SR 400 (I-4) Project Development and Environment (PD&E) Study
FM No.: 432100-1-22-01

Evaluation and Assessment of the I-4 Ultimate and Beyond the Ultimate 2002 FEIS and RODs (2002 and 2005)

APPENDIX

Orange County (75280), Seminole County (77160), Volusia County (79110), Florida

August 2017

Appendix Table of Contents

Part 1 – Project Documents List

Part 2 – Planning Consistency Documents
- 2A – Segment 2 Planning Consistency Support
- 2B – Segment 3 Planning Consistency Support
- 2C – Segment 4 Planning Consistency Support

Part 3 – Public Hearing Transcripts
- 3A – Segment 2 Public Hearing Transcript
- 3B – Segment 3 Public Hearing Transcript
- 3C – Segment 4 Public Hearing Transcript

Part 4 – Concept Plans
- 4A – Segment 2 Plans
- 4B – Segment 3 Plans
- 4C – Segment 4 Plans

PART 1

Project Documents

The project documents to support this study can be found on FDOT's I-4 website for this project. Separate reports and memorandum were prepared for each of the three segments and can be accessed at the following website addresses:

http://www.i4express.com/project_documents_segment_2.shtm

http://www.i4express.com/project_documents_segment_3.shtm

http://www.i4express.com/project_documents_segment_4.shtm

The reports that were prepared were:

- Air Quality Report (AQA)
- Conceptual Stage Relocation Plan (CSRP)
- Contamination Screening Evaluation Report (CSER)
- Cultural Resource Assessment Survey (CRAS)
- Endangered Species Biological Assessment (ESBA)
- Location Hydraulic Report (LHR)
- Noise Study Report (NSR)
- Pavement Type Selection Report (PTSR)
- Pavement Survey and Evaluation Reports (PSE)
- Preliminary Geotechnical Engineering Investigation for Ponds (GEOTECH)
- Value Engineering Study Draft Report
- Wetland Evaluation Report (WER)
- Pond Siting Report (PSR)
- Utility Impact Report (UIR)
- Preliminary Engineering Report (PER)

Additional technical reports prepared for the entire project area include:

- Concept of Operations Report
- Lighting Justification Report (LJR)
- Reversible Express Lanes Evaluation Report
- Systems Access Modification Report

Reports or Technical Memorandum that were prepared for individual areas of the project or specific project Segments included:

- Essential Fish Habitat Technical Memorandum (Segment 4)
- Florida Sand Skink Survey Technical Memorandum (Segment 2)
- Florida Scrub-jay Survey Technical Memorandum (Segment 4)
- St. Johns River Multiuse Bridge Concept Report (Segments 3 and 4)
- Structural Evaluation Study for I-4 over US 17/92 and the St. Johns River (Segments 3 and 4)

PART 2

PLANNING CONSISTENCY DOCUMENTS

PART 2A

SEGMENT 2 PLANNING DOCUMENTS

Planning Requirements for Environmental Document Approvals

Document Information:

Date: 7/13/2017 **Document Type:** EIS/EA/CE II **Document Status:** Draft/Final

Project Name: SR 400 (I-4) **FM #:** 242484-7

Project Limits: West of SR 528 Beachline To West of SR 435 Kirkman Road **ETDM #:**

Are the limits consistent with the plans? **YES (LRTP Has Polk/Osceola County Line to SR 435/Kirman which are within the project limits.)**

Identify MPO(s) (if applicable): MetroPlan Orlando Metropolitan Planning Organization **Original PD&E FAP#:** 0042-174-I & 0042-186-I (Re-Eval 0041-227-I

Currently Adopted CFP-LRTP	COMMENTS
Y/N	YES. Pages 47 and 28 of MetroPlan Orlando Metropolitan Planning Organization's 2040 Long Range Transportatino Plan. Page 28 did not show the Budget Allocations By Year but page 47 does. The Department was instructed to use page 47 for the purposes of planning consistency per FHWA. The LRTP has the entire limits of the I-4 corridor from Polk/Osceola County Line to SR 435/Kirkman Road on it and this project is within those limits. The Department just recently advanced this project into Fiscal Year 2020 for the construction phase. The STIP does not currently match the TIP but a STIP Amendment is being requested and should be completed by the end of October 2017. PD&E originally done on FM#242486-1. Re-Evaluation was done on FM#432100-1.

PHASE	Currently Approved TIP	Currently Approved STIP	TIP/STIP $	TIP/STIP FY	COMMENTS
PE (Final Design)	YES	YES	$50,000 - Federal $503,000 - State $50,000 - Federal $550,000 - Federal $2,850,000 - Federal $30,000 - Federal **$4,033,000**	FY2016/2017 FY2016/2017 FY2017/2018 FY2018/2019 FY2019/2020 FY2020/2021	This project is being done as a Design Build project. Design is estimated to be completed around August 2018. In December 2016 the TIP was amended to add this project in their 2016/2017 through 2020/2021 TIP. The STIP currently has no funding in Fiscal Years 2018 - 2021 for the Design (PE) Phase because nothing was programmed in the out years at the time the amendment was processed. Since that date the Department has programmed additional funding in the outer years. The MPO recently adopted their New TIP on July 12, 2017 which includes the dollars for Fiscal Years 2017/2018 through 2021/2022. The STIP will be updated on October 1, 2017 and will include the funding years of Fiscal Year 2017/2018 through 2021/2022 for the Design funding and the Right of Way Phases.
R/W	YES	YES	$1,130,000 - Federal $17,330,000 - Federal $10,875,000 - Federal $8,302,000 - Federal $4,399,000 - Federal **$42,036,000**	FY2016/2017 FY2017/2018 FY2018/2019 FY2019/2020 FY2020/2021	This project is being done as a Design Build project. Right of Way certification is estimated to be September 2019. The ROW Phase is currently the same in the TIP and the STIP. The dollars on the TIP are rounded off.
Construction	NO	NO	$0.00	FY2016/2017	This project is being done as a Design Build project. The Construction Phase is currently not showing in the TIP and the STIP for Fiscal Years 2016/2017 through 2020/2021. The MPO just recently adopted the New TIP which is effective October 1, 2017 for Fiscal Years 2017/2018 through 2021/2022. The New TIP will show the Construction phase out in the outer years of the TIP in Fiscal Years 2018/2019 through 2021/2022 in the amount of $1,323,047 Funding of ACNP (Federal), $29,228,000 of DSBH (State) Funding, and $51,143,000 of STED (State) Funding. There is also Incentive Phase programmed in Fiscal Years 2020/2021 and 2021/2022 that will show in the New TIP and STIP effective October 1, 2017.

Project Segmented: Y

FDOT Preparer's Name: **Date:** **Phone #**

Preparer's Signature: **Email:**

***Attach: LRTP, TIP, STIP pages**

MetroPlan Orlando
Transportation Improvement Program
Interstate Highway Projects
Orange County

FDOT Financial Management Number	Project Name or Designation	Project Description: From	To	Length (Miles)	Work Description	2040 LRTP Reference	Historic Cost Prior to 2016/17 ($000's)	Project Status and Cost ($000's): 2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	Estimated Future Cost After 2020/21 ($000's)	Total Project Cost ($000's)	Responsible Agency
2424843	I-4	W of SR 435/Kirkman Rd.	W of SR 500/US 441	5.25	Add 4 Managed Lanes/ Improve I-4/SR 435 Int.	Tech. Rep. 3 page 27		6	0	0	0	0	DIH	PE			FDOT
SIS Project							11,332	6	0	0	0	0	Total		0	11,338	
2424844	I-4	W of SR 500/US 441	W of Ivanhoe Blvd.	4.07	Add 4 Managed Lanes	Tech. Rep. 3 page 27		81	0	0	0	0	DIH	PE			FDOT
SIS Project								60	0	0	0	0	DS	RRU			
							20,014	141	0	0	0	0	Total		0	20,155	
2424845	I-4	W of Ivanhoe Blvd.	E of Kennedy Blvd.	4.88	Add 4 Managed Lanes	Tech. Rep. 3 page 27		11	0	0	0	0	DIH	PE			FDOT
SIS Project							9,825	11	0	0	0	0	Total		0	9,836	
2424847	I-4	W of SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.60	Add 4 Managed Lanes	Tech. Rep. 3 page 27		50	50	550	2,850	30	ACNP	PE			FDOT
SIS Project								0	0	0	600	0	DDR	PE			
								503	0	0	0	0	DIH	PE			
								1,130	17,330	10,875	8,302	4,399	ACNP	ROW			
								38	0	0	0	0	DEM	ENV			
							7,433	1,721	17,380	11,425	11,752	4,429	Total		324,270	378,410	
2424848	I-4	E of Osceola Pkwy.	W of SR 528/Beachline Expy.	5.65	Add 4 Managed Lanes	Tech. Rep. 3 page 27		687	0	0	0	0	ACNP	PE			FDOT
SIS Project								485	0	0	0	0	DIH	PE			
							21,654	1,172	0	0	0	0	Total		301,200	324,026	
4084161	I-4 Master Plan	Orange/Osceola Co. Line	Orange/Seminole Co. Line	24.67	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 46		20	0	0	0	0	DIH	PE			FDOT
SIS Project								5,196	5,186	0	0	0	ACNP	ROW			
								3,302	0	0	0	0	BNIR	ROW			
								103	10	0	0	0	DIH	ROW			
								8	0	0	0	0	DS	ROW			
								5	0	0	0	0	NHAC	ROW			
								1	0	0	0	0	NHPP	ROW			
							357,833	8,635	5,196	0	0	0	Total		0	371,664	
4290791	I-4	Orange/Osceola Co. Line	E of SR 536	1.87	Resurfacing	Overview page 7		2	0	0	0	0	ACNP	CST			FDOT
SIS Project								154	0	0	0	0	NHPP	CST			
							6,262	156	0	0	0	0	Total		0	6,418	
4292431	I-4	W of Central Florida Pkwy.	E of Central Florida Pkwy.	0.97	Lighting	Overview page 7		3	0	0	0	0	DIH	CST			FDOT
SIS Project							612	3	0	0	0	0	Total		0	615	
4306441	I-4	E of SR 536	W of SR 528/Beachline Expy.	4.28	Resurfacing	Overview page 7		5	0	0	0	0	DIH	CST			FDOT
SIS Project							8,834	5	0	0	0	0	Total		0	8,839	
4324531	I-4	SR 528/Beachline Expy.	W of SR 435/Kirkman Rd.	3.23	Resurfacing	Overview page 7		6	0	0	0	0	NHPP	PE			FDOT
SIS Project								232	0	0	0	0	ACNP	CST			
								5	0	0	0	0	DDR	CST			
								286	0	0	0	0	PKYI	CST			
							5,691	529	0	0	0	0	Total		0	6,220	
4324532	I-4			3.23	Hurricane Matthew Erosion Damage Restoration	Overview page 7		12	0	0	0	0	D	MSC			FDOT
SIS Project							0	12	0	0	0	0	Total		0	12	
4347831	I-4	at Central Florida Pkwy.		0.40	Drainage Improvements	Overview page 7		5	0	0	0	0	DIH	CST			FDOT
SIS Project							50	5	0	0	0	0	Total		0	55	

Effective Date: 09/01/2016 | **Florida Department of Transportation** | **Run: 07/28/2017 14.02.24**

Approved STIP

View Approved STIP Phase Grouping Crosswalk

Item Segment: 242484 7

Fund	<2017	2017	2018	2019	2020	>2020	All Years
HIGHWAYS							
Item Number: 242484 2 Project Description: I-4 INTERCHANGE AT EAST/WEST EXPRESSWAY INTERIM IMPROVEMENTS *SIS*							
District: 05 County: ORANGE Type of Work: INTERCHANGE IMPROVEMENT Project Length: 2.100							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	11,054,550	0	0	0	0	0	11,054,550
RIGHT OF WAY / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	82,065,130	0	0	0	0	0	82,065,130
RAILROAD & UTILITIES / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	11,503,466	0	0	0	0	0	11,503,466
CONSTRUCTION / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	141,388,364	0	0	0	0	0	141,388,364
CONTRACT INCENTIVES / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	2,739,000	0	0	0	0	0	2,739,000
Item 242484 2 Totals:	**248,750,510**	**0**	**0**	**0**	**0**	**0**	**248,750,510**
Item Number: 242484 3 Project Description: I-4 FROM S OF SR 435 TO S OF US 441/OBT *SIS*							
District: 05 County: ORANGE Type of Work: ADD LANES & RECONSTRUCT Project Length: 10.492							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
DIH -STATE IN-HOUSE PRODUCT SUPPORT	92,871	6,385	0	0	0	0	99,256
NH -PRINCIPAL ARTERIALS	5,598,846	0	0	0	0	0	5,598,846
NHAC -NH (AC/REGULAR)	1,426,187	0	0	0	0	0	1,426,187
NHPP -IM, BRDG REPL, NATNL HWY-MAP21	2,623,742	0	0	0	0	0	2,623,742
PKYI -TURNPIKE IMPROVEMENT	26,574	0	0	0	0	0	26,574
ENVIRONMENTAL / MANAGED BY FDOT							
NHAC -NH (AC/REGULAR)	1,563,496	0	0	0	0	0	1,563,496
Item 242484 3 Totals:	**11,331,716**	**6,385**	**0**	**0**	**0**	**0**	**11,338,101**
Item Number: 242484 4 Project Description: I-4 FROM S OF US 441 (OBT) TO S. OF IVANHOE BLVD. *SIS*							
District: 05 County: ORANGE Type of Work: ADD LANES & RECONSTRUCT Project Length: 4.070							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							

DI -ST. - S/W INTER/INTRASTATE HWY	543,536	0	0	0	0	0	543,536
DIH -STATE IN-HOUSE PRODUCT SUPPORT	212,444	80,635	0	0	0	0	293,079
DS -STATE PRIMARY HIGHWAYS & PTO	19,537	0	0	0	0	0	19,537
LF -LOCAL FUNDS	107,454	0	0	0	0	0	107,454
NH -PRINCIPAL ARTERIALS	7,141,750	0	0	0	0	0	7,141,750
NHAC -NH (AC/REGULAR)	4,588,471	0	0	0	0	0	4,588,471
RED -REDISTR. OF FA (SEC 1102F)	1,887,745	0	0	0	0	0	1,887,745
RAILROAD & UTILITIES / MANAGED BY FDOT							
DI -ST. - S/W INTER/INTRASTATE HWY	1,011,000	0	0	0	0	0	1,011,000
DS -STATE PRIMARY HIGHWAYS & PTO	80,000	60,000	0	0	0	0	140,000
GMR -GROWTH MANAGEMENT FOR SIS	4,065,999	0	0	0	0	0	4,065,999
ENVIRONMENTAL / MANAGED BY FDOT							
NHAC -NH (AC/REGULAR)	356,365	0	0	0	0	0	356,365
Item 242484 4 Totals:	**20,014,301**	**140,635**	**0**	**0**	**0**	**0**	**20,154,936**
Item Number: 242484 5 Project Description: I-4 FROM S OF IVANHOE BLVD TO N OF KENNEDY BLVD *SIS*							
District: 05 County: ORANGE Type of Work: ADD LANES & RECONSTRUCT Project Length: 4.877							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
DIH -STATE IN-HOUSE PRODUCT SUPPORT	475,244	11,095	0	0	0	0	486,339
DS -STATE PRIMARY HIGHWAYS & PTO	2	0	0	0	0	0	2
NH -PRINCIPAL ARTERIALS	6,848,664	0	0	0	0	0	6,848,664
NHAC -NH (AC/REGULAR)	2,021,988	0	0	0	0	0	2,021,988
ENVIRONMENTAL / MANAGED BY FDOT							
DDR -DISTRICT DEDICATED REVENUE	109,022	0	0	0	0	0	109,022
DS -STATE PRIMARY HIGHWAYS & PTO	369,929	0	0	0	0	0	369,929
Item 242484 5 Totals:	**9,824,849**	**11,095**	**0**	**0**	**0**	**0**	**9,835,944**
Item Number: 242484 6 Project Description: I-4 FROM N OF KENNEDY BLVD TO SEMINOLE CO LINE *SIS*							
District: 05 County: ORANGE Type of Work: ADD LANES & RECONSTRUCT Project Length: 2.462							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	6,957,575	0	0	0	0	0	6,957,575

	<2017	2017	2018	2019	2020	>2020	All Years
RIGHT OF WAY / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	9,163,497	0	0	0	0	0	9,163,497
ENVIRONMENTAL / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	26,090	0	0	0	0	0	26,090
Item 242484 6 Totals:	**16,147,162**	**0**	**0**	**0**	**0**	**0**	**16,147,162**
Item Number: 242484 7	Project Description: SR 400 (I-4) W OF SR 528 BEACHLINE TO W OF SR 435 KIRKMAN RD						*SIS*
District: 05	County: ORANGE	Type of Work: ADD LANES & RECONSTRUCT				Project Length:	3.599
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	6,061,642	0	0	0	0	0	6,061,642
ACSA -ADVANCE CONSTRUCTION (SA)	50	0	0	0	0	0	50
DDR -DISTRICT DEDICATED REVENUE	150,817	0	0	0	0	0	150,817
DIH -STATE IN-HOUSE PRODUCT SUPPORT	214,938	502,553	0	0	0	0	717,491
PKYI -TURNPIKE IMPROVEMENT	733	0	0	0	0	0	733
RIGHT OF WAY / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	0	1,130,000	17,330,000	10,875,231	8,302,017	4,398,818	42,036,066
RAILROAD & UTILITIES / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	0	0	0	0	0	6,200,000	6,200,000
ENVIRONMENTAL / MANAGED BY FDOT							
DEM -ENVIRONMENTAL MITIGATION	962,400	37,600	0	0	0	0	1,000,000
DESIGN BUILD / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	0	0	0	0	0	215,712,791	215,712,791
DI -ST. - S/W INTER/INTRASTATE HWY	0	0	0	0	0	45,823,212	45,823,212
Item 242484 7 Totals:	**7,390,580**	**1,670,153**	**17,330,000**	**10,875,231**	**8,302,017**	**272,134,821**	**317,702,802**
Item Number: 242484 8	Project Description: SR 400 (I-4) E OF SR 522 (OSCEOLA PKWY) TO WEST OF SR 528						*SIS*
District: 05	County: ORANGE	Type of Work: ADD LANES & RECONSTRUCT				Project Length:	5.650
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	12,814,863	634,665	0	0	0	0	13,449,528
DIH -STATE IN-HOUSE PRODUCT SUPPORT	138,827	484,901	0	0	0	0	623,728
ENVIRONMENTAL / MANAGED BY FDOT							
	8,700,000	0	0	0	0	0	8,700,000

NHPP -IM, BRDG REPL, NATNL HWY-MAP21							
Item 242484 8 Totals:	**21,653,690**	**1,119,566**	**0**	**0**	**0**	**0**	**22,773,256**
Item Number: 242484 9	Project Description: I-4 INTERCHANGE EROSION RECONSTRUCTION TROPICAL STORM FAY						*SIS*
District: 05	County: ORANGE	Type of Work: EMERGENCY OPERATIONS				Project Length:	.700
CONSTRUCTION / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	2,718	0	0	0	0	0	2,718
MISCELLANEOUS / MANAGED BY FDOT							
-TOTAL OUTSIDE YEARS	41,106	0	0	0	0	0	41,106
Item 242484 9 Totals:	**43,824**	**0**	**0**	**0**	**0**	**0**	**43,824**
Project Total:	**335,156,632**	**2,947,834**	**17,330,000**	**10,875,231**	**8,302,017**	**272,134,821**	**646,746,535**
District 05 Totals:	**335,156,632**	**2,947,834**	**17,330,000**	**10,875,231**	**8,302,017**	**272,134,821**	**646,746,535**

Grand Total	**335,156,632**	**2,947,834**	**17,330,000**	**10,875,231**	**8,302,017**	**272,134,821**	**646,746,535**

MetroPlan Orlando

YEAR 2040 LONG RANGE TRANSPORTATION PLAN

Priority Project Costs by Plan Year ($000's) by Plan Year

Jurisdiction	Priority	Roadway	From	To	Improvement	Code:	Distance / Units:	2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2020 Cost vs Revenues	2025	Phase	2025 Project Cost	2025 Cost vs Revenues	2030	Phase	2030 Project Cost	2030 Cost vs Revenues	2040	Phase	2040 Project Cost	2040 Cost vs Revenues
								Budget Allocation by Year ($000's)																		
Federal/State	1	I-4	Polk/Osceola Co. Line	SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed Lanes	W4D	20.35	$ 22,576 $ 33,864 $ 225,763 $ 846,611	PD&E PE ROW CST	$ 1,128,815	$ 27,317 $ 40,976 $ 273,173	PD&E PE ROW	$ 341,466	$ (341,466)	$ 1,142,925	CST	$ 1,142,925	$ 976,889			$ -	$ -			$ -	$ -
Federal/State	2	I-4	SR 434	Seminole/Volusia Co. Line	Ultimate Configuration for General Use & Managed Lanes	W6D	10.30	$ 9,600 $ 22,400 $ 80,000 $ 208,000	PD&E PE ROW CST	$ 320,000	$ 11,616 $ 27,104 $ 48,400	PD&E PE ROW	$ 87,120	$ (428,586)	$ 54,000 $ 280,800	ROW CST	$ 334,800	$ (1,477,725)			$ -	$ -			$ -	$ -
Federal/State	2	Wekiva Pkwy	US 441	I-4	New Expressway	W6D	25.00	$ 33,333 $ 77,778 $ 277,778 $ 722,222	PD&E PE ROW CST	$ 1,111,111	$ 40,333 $ 94,111 $ 336,111 $ 436,944	PD&E PE ROW CST	$ 907,500	$ (1,336,086)	$ 487,500	CST	$ 487,500	$ (1,965,225)			$ -	$ -			$ -	$ -
					Inflation Rates						*1.21*				*1.35*				*1.59*				*2.03*			
					Year of Expenditure (YOE) Total Cost			$ 2,559,926			$ 1,336,086				$ 1,965,225				$ -				$ -			
					Budget						$ -				**$ 3,455,900**				$ -				$ -			
					Budget + Carry Forward						$ -				$ 2,119,814				$ 154,589				$ 154,589			
					Project Cost						$ 1,336,086				$ 1,965,225				$ -				$ -			
					Remaining Budget						$ (1,336,086)				$ 154,589				$ 154,589				$ 154,589			

Total Cost of Completion in	$	5,196,649.37
Total Project Cost in YOE	$	3,301,311.32
Remaining Revinues	$	**154,588.68**

Budget Breakdown for SIS Highway
Florida Department of Transportation

Capacity Program Estimates (Table 1)		**2019-2020**	**2021-2025**	**2026-2030**	**2031-2040**
SIS Highway / FIHS Construction / ROW		$ -	$ 3,455,900	$ -	$ -
Total State/Federal Funds for Priority Highway Projects		$ -	$ 3,455,900	$ -	$ -

TABLE 7: STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS

Roadway	From	To	Improvement	Phase(s)	Funded by
I-4	Polk/Osceola County Line	SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed Lanes	D,R,C	2025
I-4	SR 434	Seminole/Volusia Co. Line	Ultimate Configuration for General Use & Managed Lanes	D,R,C	2025
Wekiva Parkway **	US 441	I-4	New Expressway	D,R,C	2025

* Transportation Improvement Program (TIP 2016-2020)
** Refer to Prioritized Project List (PPL)
P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction
All facilities owned by Florida's Turnpike Enterprise (FTE) are part of the SIS. However for consistency, FTE projects in the Cost Feasible Plan are reported in Table 12: Toll Facilities

TABLE 8: FEDERAL & STATE FUNDED COST FEASIBLE PROJECTS

Roadway	From	To	Improvement	Phase(s) to be funded	Funded by
SR 426/CR 419	Pine Ave	Avenue B	Widen to 4 Lanes - Phase 2	R,C,	2025
CR 419	Avenue B	W of Lockwood Blvd	Widen to 4 Lanes - Phase 3	R,C,	2025
SR 50	E Old Cheney Hwy	SR 520	Widen to 6 Lanes	R,C,	2025
Innovation Way North / Dowden Rd Ext	SR 417	SR 528 / Beachline Exwy	New 4 Lane Roadway	C,	2025
SR 46	SR 415	CR 426	Safety Improvements - Phase 1	P,D,R,C,	2025
SR 436	Newburyport Ave	CR 427/Ronald Reagan Blvd	Intersection Improvements	P,D,R,C,	2025
SR 15/Conway Rd	at Gatlin Ave		Add Turn Lanes	P,D,R,C,	2025
SR 500/US 441	at Piedmont Wekiva Rd	0	Add Turn Lanes	P,D,R,C,	2025
SR 424/Edgewater Dr	at SR 423/Lee Rd	0	Add Turn Lanes	P,D,R,C,	2025
SR 500/US 441	at Plymouth Sorrento Rd	0	Add Turn Lanes	P,D,R,C,	2025
SR 527/Orange Ave	SR 482/Sand Lake Rd	SR 15/Hoffner Ave	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 434/Alafaya Tr	SR 50	McCulloch Rd	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 424/Edgewater Dr	at SR 426/Fairbanks Ave	0	Add Turn Lanes	P,D,R,C,	2025
SR 426/Aloma Ave	SR 436	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 423/Lee Rd	at I-4	0	Add Turn Lanes	P,D,R,C,	2025
SR 50	N Tampa Ave	Hughey Ave	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 500/US 441	US 192	Osceola Pkwy	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 527/Orange Ave	Pineloch Ave	Anderson St	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 527/Orange Ave	SR 50	Princeton St	Multimodal Context/Sensitive Improvements	P,D,C,	2025
US 17/92	SR 50	Princeton St	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 15/600/US 17/92 &Lee Rd Ext	Norfolk Ave SR15/600/US 17/92	Monroe St/Denning Dr	Constr medians/improve Intersection/Extend Road	P,D,R,C,	2030
SR 46	SR 415	CR 426	Widen to 4 Lanes - Phase 2	P,D,R,C,	2030
John Young Pkwy	Pleasant Hill Rd	Portage St	Widen to 6 Lanes	P,D,R,C,	2030
SR 535	Orange/Osceola Co. Line	I-4	Widen to 6 Lanes (2 miles)	P,D,R,C,	2030

PART 2B

SEGMENT 3 PLANNING DOCUMENTS

Planning Requirements for Environmental Document Approvals

Document Information:

Date: 7/14/2017 **Document Type:** **EIS/EA/CE II** **Document Status:** **Draft/Final**

Project Name: SR 400 (I-4) **FM #:** 242592-4

Project Limits: 1 Mile East of SR 434 to SR 15/600 (US 17/92) **ETDM #:**

Are the limits consistent with the plans? **YES**

Identify MPO(s) (if applicable): MetroPlan Orlando Metropolitan Planning Organization **Original PD&E FAP#:** 0042-267-I

Currently Adopted CFP-LRTP	COMMENTS
Y/N	YES. Pages 47 and 28 of MetroPlan Orlando Metropolitan Planning Organization's 2040 Long Range Transportion Plan. Page 28 which is entitled the Cost Feasible Projects did not show the Budget Allocations by Year amounts but page 47 did show FHWA instructed the Department to use page 47 for planning consistency. The LRTP has the limits of SR 400 (I-4) From SR 434 to the Seminole/Volusia County Line and this project falls within those limits. The PD&E Phase for this project was completed on FM#242592-1 (which goes with FM#242703-1 and 242486-1). The re-evaluation was done on FM#432100-1.

PHASE	Currently Approved TIP	Currently Approved STIP	TIP/STIP $	TIP/STIP FY	COMMENTS
PE	YES	YES	$1,064,000 - State	FY2017/2018	This project is being done as a Design Build project. Inital Plans Review was on 06/01/2017. The TIP and STIP information used is from the TPO's adopted TIP Fiscal Years 2016/2017 through 2020/2021. The STIP does not currently reflect what is on the MPO's TIP because there were cost updates that were done on the project but the cost updates did not meet the threshold ($2 Million and 20%) requirements for having to process a TIP Amendment. There were also funding swaps to the project which has taken the ACNP funding showing on the STIP off the project. The STIP will be updated on October 1, 2017 to include the Right of Way that is currently not showing on the TIP. The additional funds were needed to relocate ponds.
R/W	NO	NO	$0.00	NA	This project is being done as a Design Build project. The Right of Way (ROW) Phase is currently showing in the outer years of the TIP and STIP (>2020) for $40,222,753. The MPO's new TIP was adopted 07-12-2017 and has $11,487,000 (the MPO arounds their numbers) . in Fiscal Year 2022 which matches the STIP period for the New TIP which is effective October 1, 2017. There is ROW that is programmed out in the outer years of the work program from Fiscal Years 2023 through 2025 as well. The estimated ROW Certification date is July 2023.
Construction	NO	NO	$0.00	NA	This project is being done as a Design Build project. The Construction (CST) Phase is currently not showing in the MPO's TIP or in the STIP. The Tentative Work Program currently shows funding in Fiscal Year 2027 for the amount of $500,585,187 for the Construction Phase. The STIP will be updated with the TIP in October 2017 out to Fiscal year 2021. Letting is estimated for August 2026.

Project Segmented: **N**

FDOT Preparer's Name: **Date:** **Phone #**

Preparer's Signature: **Email:**

***Attach: LRTP, TIP, STIP pages**

MetroPlan Orlando
Transportation Improvement Program
Interstate Highway Projects
Seminole County

FDOT Financial Management Number	Project Name or Designation	Project Description: From	To	Length (Miles)	Work Description	2040 LRTP Reference	Historic Cost Prior to 2016/17 ($000's)	Project Status and Cost ($000's): 2016/17	2017/18	2018/19	2019/20	2020/21	Funding Sources	Project Phases	Estimated Future Cost After 2020/21 ($000's)	Total Project Cost ($000's)	Responsible Agency
2425922	I-4	Orange/Seminole Co. Line	0.25 mi. E of Central Pkwy.	2.54	Add 4 Managed Lanes	Tech. Rep. 3 page 27		12	0	0	0	0	DIH	PE			FDOT
SIS Project							6,466	12	0	0	0	0	Total		0	6,478	
2425924	I-4	E of SR 434	E of SR 15/600/US 17/92	8.99	Add 4 Managed Lanes	Tech. Rep. 3 page 27		320	0	0	0	0	DDR	PE			FDOT
SIS Project								744	0	0	0	0	DIH	PE			
							9,893	1,064	0	0	0	0	Total		455,000	465,957	
2427022	I-4	at SR 15/600/US 17/92		1.21	Reconstruct Eastbound Exit Ramp	Completed before 2010		4	0	0	0	0	DIH	ROW			FDOT
SIS Project							28,474	4	0	0	0	0	Total		0	28,478	
4075731	I-4	at SR 46		3.52	Improve Interchange	Tech. Rep. 3 page 27		1	0	0	0	0	DIH	DSB			FDOT
SIS Project							53,725	1	0	0	0	0	Total		0	53,726	
4084171	I-4 Master Plan	Orange/Seminole Co. Line	Seminole/Volusia Co. Line	14.14	Advance Right-of-Way Acquisition	Tech. Rep. 3 page 46		70	0	0	0	0	ACNP	ROW			FDOT
SIS Project								1,003	0	0	0	0	BNIR	ROW			
								53	0	0	0	0	DIH	ROW			
								408	0	0	0	0	DS	ROW			
								10	0	0	0	0	NHAC	ROW			
							123,763	1,544	0	0	0	0	Total		0	125,307	
4290801	I-4	W of EE Williamson Rd. Overpass	W of Lake Mary Blvd.	2.11	Resurfacing	Overview page 7		246	0	0	0	0	ACNP	CST			FDOT
SIS Project							3,867	246	0	0	0	0	Total		0	4,113	
4344841	I-4	Eastbound & Westbound Rest Areas		0.88	Reconstruct Rest Areas	Overview page 7		19	0	0	0	0	DIH	PE			FDOT
SIS Project							74	19	0	0	0	0	Total		0	93	
4345231	I-4	at SR 436		0.01	Safety Project	Overview page 7		10	0	0	0	0	DIH	PE			FDOT
SIS Project							100	10	0	0	0	0	Total		0	110	
4350531	I-4	at US 17/92		0.99	Lighting	Overview page 7		22	0	0	0	0	DIH	PE			FDOT
SIS Project								1,848	0	0	0	0	HSP	CST			
								78	0	0	0	0	SA	CST			
							107	1,948	0	0	0	0	Total		0	2,055	
4354591	I-4	over Orange Blvd.			Bridge Repair/Rehab	Overview page 7		17	0	0	0	0	BRRP	CST			FDOT
SIS Project								40	0	0	0	0	DIH	CST			
							474	57	0	0	0	0	Total		0	531	

Effective Date: 09/01/2016

Florida Department of Transportation

Run: 07/28/2017 12.26.20

Approved STIP

View Approved STIP Phase Grouping

Crosswalk

Item Segment: 242592 4

Fund	<2017	2017	2018	2019	2020	>2020	All Years
HIGHWAYS							
Item Number: 242592 4 Project Description: SR 400 (I-4) 1 MILE E OF SR 434 TO E OF SR 15/600 (US 17/92) *SIS*							
District: 05 County: SEMINOLE Type of Work: ADD LANES & RECONSTRUCT Project Length: 8.992							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	9,632,730	499	0	0	0	0	9,633,229
DDR -DISTRICT DEDICATED REVENUE	0	70,409	0	0	0	0	70,409
DI -ST. - S/W INTER/INTRASTATE HWY	130,477	0	0	0	0	0	130,477
DIH -STATE IN-HOUSE PRODUCT SUPPORT	129,971	743,555	0	0	0	0	873,526
RIGHT OF WAY / MANAGED BY FDOT							
DDR -DISTRICT DEDICATED REVENUE	0	0	0	0	0	26,815,375	26,815,375
DI -ST. - S/W INTER/INTRASTATE HWY	0	0	0	0	0	13,082,781	13,082,781
DIH -STATE IN-HOUSE PRODUCT SUPPORT	0	0	0	0	0	324,597	324,597
Item 242592 4 Totals:	**9,893,178**	**814,463**	**0**	**0**	**0**	**40,222,753**	**50,930,394**
Project Total:	**9,893,178**	**814,463**	**0**	**0**	**0**	**40,222,753**	**50,930,394**
District 05 Totals:	**9,893,178**	**814,463**	**0**	**0**	**0**	**40,222,753**	**50,930,394**

Grand Total	**9,893,178**	**814,463**	**0**	**0**	**0**	**40,222,753**	**50,930,394**

MetroPlan Orlando

YEAR 2040 LONG RANGE TRANSPORTATION PLAN

Priority Project Costs by Plan Year ($000's) by Plan Year

Jurisdiction	Priority	Roadway	From	To	Improvement	Code:	Distance / Units:	2015	Phase	2015 Total	2020 (TIP)	Phase	2020 Project Cost	2020 Cost vs Revenues	2025	Phase	2025 Project Cost	2025 Cost vs Revenues	2030	Phase	2030 Project Cost	2030 Cost vs Revenues	2040	Phase	2040 Project Cost	2040 Cost vs Revenues
								Budget Allocation by Year ($000's)																		
Federal/State	1	I-4	Polk/Osceola Co. Line	SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed Lanes	W4D	20.35	$ 22,576 $ 33,864 $ 225,763 $ 846,611	PD&E PE ROW CST	$ 1,128,815	$ 27,317 $ 40,976 $ 273,173	PD&E PE ROW	$ 341,466	$ (341,466)	$ 1,142,925	CST	$ 1,142,925	$ 976,889			$ -	$ -			$ -	$ -
Federal/State	2	I-4	SR 434	Seminole/Volusia Co. Line	Ultimate Configuration for General Use & Managed Lanes	W6D	10.30	$ 9,600 $ 22,400 $ 80,000 $ 208,000	PD&E PE ROW CST	$ 320,000	$ 11,616 $ 27,104 $ 48,400	PD&E PE ROW	$ 87,120	$ (428,586)	$ 54,000 $ 280,800	ROW CST	$ 334,800	$ (1,477,725)			$ -	$ -			$ -	$ -
Federal/State	2	Wekiva Pkwy	US 441	I-4	New Expressway	W6D	25.00	$ 33,333 $ 77,778 $ 277,778 $ 722,222	PD&E PE ROW CST	$ 1,111,111	$ 40,333 $ 94,111 $ 336,111 $ 436,944	PD&E PE ROW CST	$ 907,500	$ (1,336,086)	$ 487,500	CST	$ 487,500	$ (1,965,225)			$ -	$ -			$ -	$ -
					Inflation Rates						*1.21*				*1.35*				*1.59*				*2.03*			
					Year of Expenditure (YOE) Total Cost			$ 2,559,926			$ 1,336,086				$ 1,965,225				$ -				$ -			
					Budget						$ -				**$ 3,455,900**				$ -				$ -			
					Budget + Carry Forward						$ -				$ 2,119,814				$ 154,589				$ 154,589			
					Project Cost						$ 1,336,086				$ 1,965,225				$ -				$ -			
					Remaining Budget						$ (1,336,086)				$ 154,589				$ 154,589				$ 154,589			

Total Cost of Completion in	$	5,196,649.37
Total Project Cost in YOE	$	3,301,311.32
Remaining Revinues	$	**154,588.68**

Budget Breakdown for SIS Highway
Florida Department of Transportation

Capacity Program Estimates (Table 1)		**2019-2020**	**2021-2025**	**2026-2030**	**2031-2040**
SIS Highway / FIHS Construction / ROW		$ -	$ 3,455,900	$ -	$ -
Total State/Federal Funds for Priority Highway Projects		$ -	$ 3,455,900	$ -	$ -

TABLE 7: STRATEGIC INTERMODAL SYSTEM (SIS) PROJECTS

Roadway	From	To	Improvement	Phase(s)	Funded by
I-4	Polk/Osceola County Line	SR 435/Kirkman Rd	Ultimate Configuration for General Use & Managed Lanes	D,R,C	2025
I-4	SR 434	Seminole/Volusia Co. Line	Ultimate Configuration for General Use & Managed Lanes	D,R,C	2025
Wekiva Parkway **	US 441	I-4	New Expressway	D,R,C	2025

* Transportation Improvement Program (TIP 2016-2020)
** Refer to Prioritized Project List (PPL)
P = Project Development & Engineering (PD&E), D = Design, R = Right of Way (ROW), C = Construction
All facilities owned by Florida's Turnpike Enterprise (FTE) are part of the SIS. However for consistency, FTE projects in the Cost Feasible Plan are reported in Table 12: Toll Facilities

TABLE 8: FEDERAL & STATE FUNDED COST FEASIBLE PROJECTS

Roadway	From	To	Improvement	Phase(s) to be funded	Funded by
SR 426/CR 419	Pine Ave	Avenue B	Widen to 4 Lanes - Phase 2	R,C,	2025
CR 419	Avenue B	W of Lockwood Blvd	Widen to 4 Lanes - Phase 3	R,C,	2025
SR 50	E Old Cheney Hwy	SR 520	Widen to 6 Lanes	R,C,	2025
Innovation Way North / Dowden Rd Ext	SR 417	SR 528 / Beachline Exwy	New 4 Lane Roadway	C,	2025
SR 46	SR 415	CR 426	Safety Improvements - Phase 1	P,D,R,C,	2025
SR 436	Newburyport Ave	CR 427/Ronald Reagan Blvd	Intersection Improvements	P,D,R,C,	2025
SR 15/Conway Rd	at Gatlin Ave		Add Turn Lanes	P,D,R,C,	2025
SR 500/US 441	at Piedmont Wekiva Rd	0	Add Turn Lanes	P,D,R,C,	2025
SR 424/Edgewater Dr	at SR 423/Lee Rd	0	Add Turn Lanes	P,D,R,C,	2025
SR 500/US 441	at Plymouth Sorrento Rd	0	Add Turn Lanes	P,D,R,C,	2025
SR 527/Orange Ave	SR 482/Sand Lake Rd	SR 15/Hoffner Ave	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 434/Alafaya Tr	SR 50	McCulloch Rd	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 424/Edgewater Dr	at SR 426/Fairbanks Ave	0	Add Turn Lanes	P,D,R,C,	2025
SR 426/Aloma Ave	SR 436	Orange/Seminole Co. Line	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 423/Lee Rd	at I-4	0	Add Turn Lanes	P,D,R,C,	2025
SR 50	N Tampa Ave	Hughey Ave	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 500/US 441	US 192	Osceola Pkwy	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 527/Orange Ave	Pineloch Ave	Anderson St	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 527/Orange Ave	SR 50	Princeton St	Multimodal Context/Sensitive Improvements	P,D,C,	2025
US 17/92	SR 50	Princeton St	Multimodal Context/Sensitive Improvements	P,D,C,	2025
SR 15/600/US 17/92 &Lee Rd Ext	Norfolk Ave SR15/600/US 17/92	Monroe St/Denning Dr	Constr medians/improve Intersection/Extend Road	P,D,R,C,	2030
SR 46	SR 415	CR 426	Widen to 4 Lanes - Phase 2	P,D,R,C,	2030
John Young Pkwy	Pleasant Hill Rd	Portage St	Widen to 6 Lanes	P,D,R,C,	2030
SR 535	Orange/Osceola Co. Line	I-4	Widen to 6 Lanes (2 miles)	P,D,R,C,	2030

PART 2C

SEGMENT 4 PLANNING DOCUMENTS

Planning Requirements for Environmental Document Approvals

Document Information:

Date: 4/14/2017 **Document Type:** EIS/EA/CE II **Document Status:** Draft/Final

Project Name: SR 400 (I-4) **FM #:** 408464-2

Project Limits: East of SR 15/600 (US 17/92) to 1/2 Mile East of SR 472 **ETDM #:**

Are the limits consistent with the plans? YES

Identify MPO(s) (if applicable): River to Sea Transportation Planning Organization **Original PD&E FAP#:** 0042-268-I

CurrentlyAdopted CFP-LRTP	COMMENTS
Y/N	YES. Page 67 of the River to Sea 2040 Long Range Transportation Plan modified May 12, 2016. The Long Range Transportation Plan shows I-4 widening from Seminole County to State Road 472 and this project falls within those limits. The PD&E Phase for this project was original done on FM#242703-1. The re-evaluation was done on FM#432100-1.

PHASE	Currently Approved TIP	Currently Approved STIP	TIP/STIP $/ FUNDING TYPE	TIP/STIP FY	COMMENTS
PE	YES	YES	$742,572 - State $150,270 - State	FY2016/2017 FY2017/2018	This project is being done as a Design Build project. The TIP and STIP information use is from the TPO's adopted TIP Fiscal Years 2016/2017 through 2020/2021. Line and Grade plus a portion of the Design Phase was done in earlier years (Fiscal Year 2015 through 2017). The TIP and the STIP are consistent to-date except on the STIP it shows an additional $485,662 of State Funding (DDR) which did not meet the threshold (of $2 Million and 20%) for having to amendment the TIP. The additional state funding was added after the TPO adopted this currently TIP. The River to Sea TPO just adopted their New 2017/2018 through 2021/2022 TIP on June 28, 2017. The New TIP which goes into effect October 1, 2017 only shows the Environmental Phase because there is nothing programmed for Design after Fiscal Year 2018.
R/W	NO	NO	$0.00		This project is being done as a Design Build project. No Right of Way (ROW) Phase is currently programmed but the Department is looking to advance if additional funds become available. This project is priority number 1 on the River to Sea TPO List of Prioritized Strategic Intermodal System Projects.
Construction	NO	NO	$0.00		This project is being done as a Design Build project. No Construction (CST) Phase is currently programmed but the Department is looking to advance if additional funds become available. This project is priority number 1 on the River to Sea TPO List of Proritized Strategic Intermodal System Projects.

Project Segmented: N

FDOT Preparer's Name: **Date:** **Phone #**

Preparer's Signature: **Email:**

***Attach: LRTP, TIP, STIP pages**

4084642

I-4 (SR 400) Managed-Use Lanes

SIS



Work Summary:	PRELIM ENG FOR FUTURE CAPACITY	**From:**	east of SR 15/600 (US 17/92)
		To:	1/2 mile east of SR 472
Lead Agency:	Florida Department of Transportation	**Length:**	9.83 mi

Phase	Fund Source	2016/17	2017/18	2018/19	2019/20	2020/21	Total
PE	DIH	742,572	0	0	0	0	**742,572**
ENV	DDR	0	150,270	0	0	0	**150,270**
Total		**742,572**	**150,270**	**0**	**0**	**0**	**892,842**

Prior Cost < 2016/17: 7,871,587

Future Cost > 2020/21: 0

Total Project Cost: 8,764,429

Project Description: I-4 widening to ten (10) lanes from east of SR 15/600 (US 17/92) (Seminole County) to 1/2 mile east of SR 472 to accommodate four (4) managed-use (variable toll) lanes. Preliminary engineering was funded from FY 2011/12 through FY 2015/16. The anticipated time-frame for construction is 2021-2025. The estimated total project cost is $8,021,857 (year of expenditure). Approximately $7,871,587 had been expended in prior years. The project is anticipated to be funded through a public-private partnership. Project length: 9.83 miles. (Reference 2040 Long Range Transportation Plan, table 28, pg. 68.)

Effective Date: 09/01/2016 | **Florida Department of Transportation** | **Run: 03/10/2017 16.54.19**

Approved STIP

View Approved STIP Phase Grouping

Crosswalk

Item Segment: 408464 2

Fund	<2017	2017	2018	2019	2020	>2020	All Years
HIGHWAYS							
Item Number: 408464 2 Project Description: SR 400 (I-4) E OF SR 15/600 (US 17/92) TO 1/2 MILE E OF SR 472 *SIS*							
District: 05 County: VOLUSIA Type of Work: ADD LANES & RECONSTRUCT Project Length: 10.000							
PRELIMINARY ENGINEERING / MANAGED BY FDOT							
ACNP -ADVANCE CONSTRUCTION NHPP	7,698,858	0	0	0	0	0	7,698,858
DDR -DISTRICT DEDICATED REVENUE	0	485,662	0	0	0	0	485,662
DIH -STATE IN-HOUSE PRODUCT SUPPORT	180,156	742,572	0	0	0	0	922,728
ENVIRONMENTAL / MANAGED BY FDOT							
DDR -DISTRICT DEDICATED REVENUE	0	0	150,270	0	0	0	150,270
Item 408464 2 Totals:	**7,879,014**	**1,228,234**	**150,270**	**0**	**0**	**0**	**9,257,518**
Project Total:	**7,879,014**	**1,228,234**	**150,270**	**0**	**0**	**0**	**9,257,518**
District 05 Totals:	**7,879,014**	**1,228,234**	**150,270**	**0**	**0**	**0**	**9,257,518**

Grand Total	**7,879,014**	**1,228,234**	**150,270**	**0**	**0**	**0**	**9,257,518**

Table 28 – 2040 LRTP SIS Cost Feasible Projects List (State/Federal Funding)

Map No.	Facility	From	To	Source	ROW Cost[1] (PDC)	CST Cost[1] (PDC)	Project Cost[1] (PDC)	2019-2020[2] ROW	2019-2020[2] CST	2021-2025[2] ROW	2021-2025[2] CST	2026-2030[2] ROW	2026-2030[2] CST	2031-2040[2] ROW	2031-2040[2] CST	Y.O.E. Project Cost Total[2]
1	**I-4 widen to 10 Lanes (I-4 Beyond the Ultimate)[3]**	Seminole County	SR 472	SIS	$46.36	$372.07	$418.43					$71.39	$572.99			**$644.38**
2	**SR 472 widen from 4 to 6 lanes[3]**	Graves Ave	Kentucky/MLK Blvd	SIS		$40.48[4]	$40.48						$62.34			**$62.34**
3	**Saxon Blvd Ramp/Roadway[3]**	I-4	Normandy Blvd	SIS		$35.38[4]	$35.38						$54.49			**$54.49**
4	**Rhode Island Extension[3]**	Veterans Memorial	Normandy Blvd	SIS		$34.87[4]	$34.87						$53.70			**$53.70**
5	**SR 15 (US 17) widen to 4 lanes**	Ponce De Leon Blvd	SR 40	SIS		$39.40	$39.40								$77.62	**$77.62**
6	**SR 40 - widen to 6 lanes**	Williamson Blvd	Breakaway Trails	SIS	$7.43	$22.99	$30.42							$14.64	$45.29	**$59.93**
7	**SR 40 - widen to 4 lanes**	Cone Rd	SR 11	SIS	$2.30	$41.50	$43.80							$4.39	$79.27	**$83.66**
8	**SR 40 - widen to 4 lanes**	SR 11	SR 15 (US 17)	SIS	$7.50	$30.40	$37.90							$14.33	$58.06	**$72.39**
9	**SR 100 - widen to 6 lanes**	Old Kings Rd	Belle Terre Parkway	SIS	$3.17	$31.70	$34.87							$6.05	$60.55	**$66.60**
10	**I-95 Interchange (Farmton Interchange)[5]**	At Maytown Rd		SIS												
							$715.55	$0.00	$0.00	$0.00	$0.00	$71.39	$743.51	$39.41	$320.78	
							Total By Period	**$0.00**		**$0.00**		**$814.91**		**$360.19**		**$1,175.10**

Notes:
[1] In millions; shown in present day costs (PDC)/"constant" 2013, 2014 or 2015 dollars
[2] In millions; inflated to year of expenditure (YOE) dollars per Revenue Forecast Handbook
[3] Part of the I-4 Beyond the Ultimate Project
[4] Cost estimates were sourced from the FDOT SR 400 (I-4) PD&E Study, Preliminary Engineering Report for I-4 Beyond the Ultimate, Segment 4 (December 2014)
[5] **Developer Funded** - $12.9 million (informational purposes)

PART 3

PUBLIC HEARING TRANSCRIPTS

PART 3A

SEGMENT 2 PUBLIC HEARING TRANSCRIPT

407.423.9900
Fax 407.841.2779
Toll Free 855-MYDEPOS
MILESTONE I REPORTING COMPANY
TOMORROW'S TECHNOLOGY TODAY

I-4 BEYOND THE ULTIMATE

PD&E REEVALUATION STUDY

SEGMENT 2: FROM WEST OF STATE ROAD 528
TO WEST OF STATE ROAD 435
FDOT PROJECT NUMBER: 432100-1-22-01

ORIGINAL

_____/

PUBLIC HEARING

DATE: OCTOBER 10, 2016

REPORTER: KAYLYN REINHOLD

PLACE: WYNDHAM RESORT INTERNATIONAL DRIVE
8001 INTERNATIONAL DRIVE
ORLANDO, FLORIDA 32819

APPEARANCES

BEATA STYS-PALASZ, P.E.
FLORIDA DEPARTMENT OF TRANSPORTATION

DAN LANGLEY, ESQUIRE
ATTORNEY FOR SMITH DYMMEK, LLC

ROBERT NOWELL

COLLEEN JARRELL
HNTB CORPORATION

STIPULATION

THE PUBLIC HEARING HELD AT WYNDHAM RESORT INTERNATIONAL DRIVE, 8001 INTERNATIONAL DRIVE, ORLANDO, FLORIDA 32819 ON MONDAY, THE 10TH DAY OF OCTOBER, 2016 AT APPROXIMATELY 5:57 P.M., SAID PUBLIC HEARING WAS TAKEN PURSUANT TO THE FLORIDA RULES OF CIVIL PROCEDURE.

PROCEEDINGS

MS. STYS-PALASZ: And good evening, everybody. The Florida Department of Transportation would like to welcome you to a public hearing for the PD&E study for I-4 Beyond the Ultimate. My name is Beata Stys-Palasz and I am the design project manager for the PD&E section and also overlooking the design of I-4 BTU. This public hearing is relative to Financial Management Project Number 432100-1-22-01 and Federal Aid Project Number 0041-227-I. The proposed improvements involves widening Interstate 4 to ten lanes with three general-use lanes and two express lanes in each direction. This PD&E really extends from Polk County from west of US 27 all the way to Kirkman Road where we are meeting right now. I-4 Ultimate, this hearing is only for one section of this project, what is from west of State Road 528 to west of Kirkman. Here with me tonight is the design -- the PD&E consultant project manager, Luis Diaz, and all other representatives of the FDOT and consultant project design team. If you have any question about future purchases of right-of-way, our right-of-way staff is -- has its table at the back. I did not recognize any familiar faces, but I would like to recognize any federal, state, county, or

city official who may be present tonight. Anybody? Okay. I was right. Now, we will start our presentation. Thank you.

(WHEREUPON, A SLIDE SHOW WAS PLAYED)

NARRATOR: The State of Florida Department of Transportation, also known as FDOT, would like to welcome you to the public hearing for the Interstate 4 Beyond the Ultimate Project Development and Environment Study. This public hearing is being held relative to FDOT Financial Project ID Number 432100-1-22-01 and Federal Aid Project Number 0041-227-I. This public hearing was advertised consistent with federal and state requirements and is being conducted consistent with the Americans with Disabilities Act of 1990. Advertisements for this public hearing included letters to elected and agency officials, letters to the property owners, newspaper ads, notifying local media, and advertising in the Florida Administrative Register. The Florida Department of Transportation is required to comply with various nondiscrimination laws and regulations, including Title VI of the Civil Rights Act of 1964. This hearing is being held to give all interested persons the right to understand the project and comment on their concerns to the

department. Public participation at this hearing is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns about Title VI may do so by contacting the individuals listed on this slide, which is also provided in the project newsletter and on a board displayed at this hearing. The proposed improvement involves adding express lanes on I-4 from US 27 to Kirkman Road to the west and from State Road 434 to State Road 472 to the east. The purpose of this public hearing is to share information with the general public about the alternatives under consideration, the proposed improvements, and their potential environmental impacts. This public hearing also serves as an official forum providing an opportunity to the public to express their opinions and concerns regarding the location, conceptual design, and potential social, economic, and environmental effects of the proposed improvement on the community. There is a court reporter present at this hearing and tonight's proceedings are being recorded. An official transcript of the hearing will be produced. Following this presentation, the floor will be open

for public comments. All written material received at this public hearing and at the Florida Department of Transportation office postmarked no later than October 15, 2016 or through the project website will become a part of the public record for this hearing. The Project Development and Environment Study, or PD&E, is the second step of the project development process that the Florida Department of Transportation follows to evaluate social, cultural, economic, and environmental impacts associated with a planned transportation improvement project. The PD&E process was established by the FDOT as the state's procedure for complying with the National Environmental Policy Act, or NEPA, of 1969 and Florida statutes. NEPA is a United States environmental law that requires federal agencies to assess the environmental effects of their proposed actions prior to making decisions. This phase involves the preparation of all preliminary engineering and environmental documentation required for study approval and subsequent funding. During a PD&E study, several alternatives are developed to meet the purpose and need for the project. These alternatives are developed with input from the public, local government, and environmental agencies

throughout the study process. Keeping the public involved and informed throughout the study is paramount to the success of a PD&E study. This study is a reevaluation of PD&E studies that were previously done 14 to 17 years ago. The section from State Road 435, Kirkman Road, to State Road 434 in Orange and Seminole Counties received approval from the Federal Highway Administration and are currently under construction to include the addition of express lanes. The study limits are along Interstate 4, from west of State Road 528 to west of State Road 435. This study proposes to widen the interstate from four to ten lanes; this includes six general-use lanes and four express lanes. The study corridor is approximately four miles in length and is located in Orange County. The MetroPlan Orlando Metropolitan Planning Organization works with the Florida Department of Transportation and local governments to fund and implement projects identified through various plans developed by the MPO. It should be noted that the I-4 Beyond the Ultimate Segment 2 was ranked number one on the MetroPlan Orlando priority list adopted September 14, 2016. This project segment is identified in the MetroPlan Orlando 2040 Long-Range Transportation

Plan. The project is consistent with the State Transportation Improvement Program and the transportation element of the Orange County and City of Orlando comprehensive plans. The purpose of this study is to accommodate future traffic needs based on anticipated population and employment growth, and enhance safety and mobility along the study corridor. The original PD&E study included high-occupancy vehicle, or HOV lanes, in the median. This re-evaluation includes six general-use lanes, three in each direction; and four express lanes, two in each direction. The widening of I-4 is proposed to meet the design year 2040 projected traffic volumes. The goal of the project is to maintain acceptable levels of service along the corridor for the design year 2040. Levels of service are measured on an A through F grading scale with A being the best and F failing. Drivers will experience levels of service E and F under the original build condition in the design year 2040 along some portions of the corridor. Levels of service can be improved to D or better with the express lanes' widening improvements of the recommended build alternative. Typical sections are detailed cross-section depictions of a roadway's

principal elements that are standard between certain segment limits and show typical conditions only. The existing typical section consists of three 12-foot travel lanes in each direction with 12-foot inside and outside shoulders. The existing right-of-way varies from 300 to 330 feet. The following is a summary of coordination, meetings, and presentations held with local agencies and stakeholders to discuss the study, which includes Orange County, MetroPlan Orlando, Florida's Turnpike Enterprise, utility companies, and South Florida Water Management District. A project website, www.i4express.com, was developed to allow the public to communicate with the study team and provide comments. An alternatives public meeting was held on January 30, 2014. 33 members of the public attended this meeting. No written comments were received. Public input from these meetings has factored into the study decision-making process. Today's hearing will provide the public with another opportunity to comment on the proposed improvements under consideration. A no- build and build alternative are being considered as part of this PD&E study. The no-build alternative maintains the existing facility as-is. No improvements are made

and there is no congestion relief along the corridor.

The no-build alternative is also evaluated as a baseline for comparison with the build alternative. We will now discuss the recommended build alternative, which proposes to widen Interstate 4 to ten lanes with five lanes in each direction: three general-use lanes and two express lanes. An evaluation matrix comparing the no- build alternative with the recommended roadway build alternative is on display here tonight. The proposed typical section consists of two 12-foot wide express lanes with 4-foot inside and 10-foot outside shoulders, and three 12-foot wide general-use lanes with 10-foot inside and 12-foot outside shoulders in each direction. A 2-foot wide barrier wall separates the general-use from the express lanes. The minimum right-of-way width required to accommodate this typical section is 300 feet. A 44-foot rail corridor is preserved within the median from east of Central Florida Parkway to State Road 528. The proposed horizontal alignment of I-4 Segment 2 closely follows the existing I-4 alignment. Right-of-way will be required for the roadway mainline improvements, stormwater management facilities, and floodplain compensation sites. The total anticipated right-of-way impacts involve full or

partial acquisition of 29 parcels for a total of approximately 25 acres. The recommended alternative for the State Road 528 interchange proposes a systems interchange, which maintains a freeway terminal junction design. The proposed design provides direct-connect access between the I-4 express lanes and general-use lanes and the State Road 528 express lanes and general-use lanes. Turkey Lake Road will be realigned with the recommended alternative. The recommended alternative for Sand Lake Road proposes modifying the existing partial cloverleaf interchange to a diverging diamond interchange, also known as a DDI. A DDI is designed so that each direction of traffic is split and crosses over itself. The traffic will temporarily drive on the opposite side of the roadway and cross back over on the other side of the interchange. In order to avoid wrong way movements through this type of interchange, the opposite directions of the roadway are intersected at an angle that is large enough to appear to the driver as if they are making a through movement and that the other side of the roadway is an intersecting street. A new ramp connection will be provided between I-4 westbound and Turkey Lake Road, eliminating the need for the westbound left turns at the Sand Lake Road and Turkey Lake Road intersection. The existing drainage systems

will be enhanced to accommodate stormwater runoff from the proposed roadway improvements. The stormwater management systems, proposed by this study, have been designed to meet the current requirements of the South Florida Water Management District and the Florida Department of Transportation. Stormwater treatment will be provided in wet detention ponds, located on- or off-site. The treatment facilities and locations are on exhibit here this evening, as well as in the documents on display. In accordance with current FDOT standards for road and bridge construction, all best management practices for erosion control and water quality considerations will be adhered to during the construction phase of the project. Pond siting evaluation criteria were developed to screen the various potential pond sites. Each of the criteria are evaluated for impacts, which are then used for comparison in order to identify overall suitability and select recommended ponds. Design criteria, as set forth by the South Florida Water Management District and FDOT, was used to determine pond sizing. The recommended pond sites for this study are labeled and illustrated on the design concept boards on display. To comply with various executive orders and other federal and state requirements, engineering and environmental information

was reviewed and evaluated to determine if there were any substantial impacts to social and economic, cultural, physical, and natural resources that may result from construction of the proposed improvements. The project improvements will have positive socioeconomic impacts on the study area as it improves mobility and relieves congestion. An archaeological survey was performed within the existing and proposed right-of-way. The results indicate that there are two archaeological occurrences within the study limits; neither are eligible for inclusion in the National Register of Historic Places. There are two historic resources constructed before 1971 within the study area; neither of these historic resources are recommended eligible for the National Register of Historic Places. No adverse effects to cultural resources are anticipated. The project was evaluated in accordance with Executive Order 11990 entitled "Protection of Wetlands." There are approximately 4.43 acres of direct wetland impacts and 9.32 acres of jurisdictional other surface water impacts associated with the recommended alternative. This project was evaluated for impacts to wildlife and habitat resources, including protected species, in accordance with Title 50, Code of Federal Regulations, Part 402 of the Endangered Species Act of

1973, as amended. It was determined that the project has either a "no effect" or "may affect," but is "not likely to adversely affect" any federal- or state-listed species. To avoid and/or minimize impacts to wildlife, FDOT will continue to coordinate with the US Fish and Wildlife Service and the Florida Fish and Wildlife Conservation Commission. FDOT will also conduct monitoring and assessment for specific species during the permitting phase. The proposed stormwater facilities will be designed to meet the current requirements of the South Florida Water Management District. Stormwater treatment will be provided by wet detention ponds, located on- or off-site. The pond locations are on exhibit here this evening, as well as in the documents on display. In accordance with Executive Order 11988 entitled "Floodplain Management," a floodplain analysis was performed. It was determined that no floodplain impacts are anticipated. Traffic noise impacts were evaluated in accordance with the Code of Federal Regulations, Part 772. Based on the results of a noise barrier evaluation, a noise barrier appears to be a reasonable and cost-feasible noise abatement method for the east side of I-4 adjacent to the McKinley at Monterey Lakes and the Sea Isle Luxury Apartments. Potentially contaminated sites in the vicinity of the

project corridor were identified and evaluated to determine if impacts would occur as a result of the proposed improvements. 124 potential contamination sites have been identified. None of the sites are rated as high risk, 19 are medium risk, and 115 are rated no risk or low risk of potential contamination. Additionally, of the 20 potential pond sites, none were rated as high risk, four were rated as medium risk, and 16 were rated as low risk. An air quality analysis was performed on the project. The analysis was conducted using the established FDOT air quality screening model. Air quality impacts are not expected to occur as a result of this project. Right-of-way acquisition is anticipated for the recommended alternative for roadway and drainage improvements. Approximately nine acres of additional right-of-way is anticipated for roadway improvements, and approximately 16 acres of additional right-of-way is anticipated for off-site ponds. In addition, there is a potential for two relocations. These anticipated relocations are displayed on the aerials available at tonight's hearing. All right-of-way acquisition will be conducted in accordance with the Federal Uniform Relocation Assistance and Real Property Acquisition Act of 1970 and FDOT Real Estate Acquisition Process. Right-of-way requirements for the project are

on display here tonight. One of the unavoidable consequences on a project such as this is the necessary relocation of families or businesses. On this project, we anticipate the relocation of three families and one business. All right-of-way acquisition will be conducted in accordance with the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, commonly known as the Uniform Act. If you are required to make any type of move as a result of a Department of Transportation project, you can expect to be treated in a fair and helpful manner and in compliance with the Uniform Relocation Assistance Act. If a move is required, you will be contacted by an appraiser who will inspect your property. We encourage you to be present during the inspection and provide information about the value of your property. You may also be eligible for relocation advisory services and payment benefits. If you are being moved and you are unsatisfied with the department's determination of your eligibility for payment or the amount of that payment, you may appeal that determination. You will be promptly furnished necessary forms and notified of the procedures to be followed in making that appeal. A special word of caution -- if you move before you receive notification of the relocation benefits that you might be entitled

to, your benefits may be jeopardized. The relocation specialists who are supervising this program are here tonight. They will be happy to answer your questions and will also furnish you with copies of relocation assistance brochures. The estimated total cost for the recommended alternative will be approximately $401.3 million. This includes $308.5 million for construction and utility relocations, $43.4 million for right-of-way acquisition for roadway and pond improvements, and $48.4 million for final design and construction engineering and inspection. Over the next several months, FDOT will continue to finalize the analysis and will seek to approve the documents and improvements presented here at tonight's public hearing. Following approval, FDOT will continue with the design, right-of-way acquisition, and construction phases. Currently, there is no funding available for the construction phases. The study is anticipated to be completed in October 2016. Design is fully funded for this segment of I-4. Draft documents for this public hearing were available for review starting September 19, 2016 and will remain on display until October 20, 2016 at the Seminole County Public Library, Northwest Branch, and also on the study website www.i4express.com. These documents are also on display here tonight. No final decisions will be made until

after we review your comments. You may provide your comments in several ways. You may provide an oral statement to the court reporter present here tonight. Complete a speaker card and make an oral statement at the microphone during the public comment period. Complete a comment form and drop it in the comment box provided here at the hearing or mail your comments to the FDOT project manager at the address shown on the comment form. You may e-mail your comments to the FDOT at the address shown on the comment form or visit the project website and submit comments electronically. There is a dedicated page on the website for comments. All written material received at this public hearing and at the Florida Department of Transportation office, postmarked no later than ten days following the date of this public hearing, or through the project website, will become a part of the public record for this hearing. This concludes our presentation. Thank you.

(END OF SLIDE SHOW)

MS. STYS-PALASZ: I would like to add it that we have a small discrepancy in our script. The project is funded right now for construction in 2025 and also we are working to bring that -- maybe this date closer, but right now it's funded for construction in 2025.

MR. NOWELL: Can I ask you a question?

MS. STYS-PALASZ: That -- all that --

MR. NOWELL: Would you please repeat that? I -- the funding of 2025 blas, blasor something --

MS. STYS-PALASZ: The --

MR. NOWELL: Your --

MS. STYS-PALASZ: -- construction fund --

MR. NOWELL: The relation --

MS. STYS-PALASZ: -- the project construction is funded in 2025.

MR. NOWELL: Oh. That's -- I guess --

MS. STYS-PALASZ: And also, we are really impacting only one house. We understand we do not know how many people lives in the house. That was all. Thank you.

MS. JARRELL: So I have one public speaker card. If there's anybody else that wants to make a public statement?

MR. NOWELL: You need this thing to get a speaker card?

MS. JARRELL: No. Here, I'll give you a speaker card right here, sir. This --

MR. NOWELL: You need to translate. I didn't catch a lot of what she's said anyway. I don't know that I could hear his question on that -- set that

down there.

MS. JARRELL: Is there anybody else that would like a speaker card?

MR. NOWELL: Yes.

MS. JARRELL: We can go ahead and start with Dan Langley.

MR. LANGLEY: Is there a mic I'm supposed to speak in?

MS. JARRELL: Yeah, there is.

MR. NOWELL: If anybody else wants to --

MR. LANGLEY: Yes, sir.

MS. JARRELL: Do you think you can speak loud?

MR. LANGLEY: Yeah, I can speak loud. My name is Dan Langley. I -- I'm with Fishback Dominick law firm. I represent Se'Belle Smith Dymmek and Smith Dymmek, LLC for a property owner. Her clients are property owners. They own property located on Palm Parkway near Big Sand Lake, adjacent to that lake. This property has been in my client's family for generations. One of the great citrus grower families in central Florida. And they're slated for a -- one or two ponds. It's unclear from the documentation that we've gotten from DOT -- some differing information throughout the years, either slated for two ponds or one pond, which they're calling a 199B

or a 200B. My clients are strongly opposed to do any taking of their property. This is their homestead generational property. They have no interest in DOT taking any portion of their property for a pond and they would request that DOT find another location for any pond associated with this project. The last information we have, I guess on those boards, shows that it's 200B. So we would like that removed and we would like you to consider another location that's not on my client's property. Again, we're also unclear with the information that we've received from DOT, what segment this pond is being proposed. We've gotten different information, one being in Segment 1, one being in Segment 2, two different parcel numbers, multiple financial project numbers, every -- just about every correspondence that has been received from DOT has had different information. So I'm not sure why the financial project numbers have changed. I'm not sure why the pond numbers have changed. I'm not sure if there's more than one pond proposed on my client's property, whether there's a pond proposed in one phase and then another pond proposed in another phase. There's been information about whether part of the property in the north segment would be taken versus

the south portion, so my client's very unclear what you're proposing, but essentially what you're proposing will completely destroy any use of their property and they just don't want any part of it. Thank you.

MS. JARRELL: Okay. Thank you. All right. Mr. Nowell, do you have any?

MR. NOWELL: Yeah. Sure. I'm going -- I'm going to be brief and short. I'm not against progress, but I'll tell you this. I don't know how many -- how old are you-all? 63 or older? Anybody older than I am? 63 years? I was here when Disney was a swamp. They built a little trench around it to drain the water off of it. And then there was a deal -- a sweetheart deal made for I-4. That's how Disney came here. Disney said, "You give us tax-free and I-4 from coast-to-coast, we'll come here." Why aren't they paying the tax on this? Why are the taxpayers responsible? This imminent domain that you were just talking about, how many people did they rape for their properties that came through I-4 and Disney? Come on now. Who really reaps the benefit of this expansion project? Universal Studios, Disney, and SeaWorld. Will we really hardly see anything? Maybe to get home on time. We

don't make that money like they make. We need to rethink this and re-look at it. Who -- follow the dollar. You'll find out all these guys over here, big money. And then a nice video, nice video talking about numbers and this and that and another. Follow the money trail and you'll find out where the stink's at. I'm an old country boy and I don't shit in my back -- well, I didn't know somebody had a cow in their backyard and then I went back there and found out. But I'm going to tell you, you're going to find out there's a cow in the backyard because that's where the stink is. Follow the money trail and you will find out. I had a couple other questions, too. Where is everybody today? What, this didn't get on the news or something? I just happened to be walking by. And I just finished a divorce in Alabama and I'm back in Orlando where I was born 63 years ago. And I -- I was a -- you know, I'm a grassroots Navy kid. I don't know how many of you-all are implants, but I'm going to tell you what. I kind of like the hunting range that we used to have down here. Sand Lake used to be a dirt road. 192 was a clay road where they drove cattle up here. You-all just don't remember that, but I do. And then is see this and, all of a sudden, somebody

got to dig in their pocket to pay for this. Well, who's digging in their pocket to pay for this? The old taxpayer. I'm a Vietnam veteran and I -- I worked at NASA. And I worked construction all my life. I pay big taxes because I was single all my life until I was 58 and got married like a damn fool and was divorced at 61. But anyway, she had a better lawyer than I had. I should have gotten you. But anyway, I'm just telling you, follow the money trail, starting to make sense out of this thing. Because sometimes, some things that are proposals and slick presentations don't always mean it's right. I'm done.

MS. JARRELL: Thank you. Is there anyone else that wanted to make a public statement? No? Hearing none, then this closes the public hearing portion of the evening. If you have other questions -- I know you have other questions. There's a lot of team members around to answer them. If you want to talk drainage, we've got drainage staff here, too, to talk about that pond. Okay. Thank you.

(HEARING CONCLUDED AT 6:32 P.M.)

C E R T I F I C A T E

STATE OF FLORIDA)

COUNTY OF ORANGE)

I, KAYLYN REINHOLD , Court Reporter and Notary Public for the State of Florida at Large, do hereby certify that I was authorized to and did report the foregoing proceeding, and that said transcript is a true record of the testimony given by the witness.

I FURTHER CERTIFY that I am not of counsel for, related to, or employed by any of the parties or attorneys involved herein, nor am I financially interested in said action.

Submitted on: October 19, 2016

Kaylyn Reinhold

KAYLYN REINHOLD

Court Reporter, Notary Public

PART 3B

SEGMENT 3 PUBLIC HEARING TRANSCRIPT

407.423.9900
Fax 407.841.2779
Toll Free 855-MYDEPOS
MILESTONE I REPORTING COMPANY
TOMORROW'S TECHNOLOGY TODAY

I-4 BEYOND THE ULTIMATE

PD&E REEVALUATION STUDY

ORIGINAL

SEGMENT 3: FROM EAST OF SR 434 TO EAST OF US 17/92

FDOT PROJECT NUMBER: 432100-1-22-01

_____/

PUBLIC HEARING

DATE: NOVEMBER 14, 2016

REPORTER: KAYLYN REINHOLD

PLACE: LAKE MARY CITY HALL
100 NORTH COUNTRY CLUB ROAD
LAKE MARY, FLORIDA 32746

APPEARANCES

BEATA STYS-PALASZ, P.E.,
FLORIDA DEPARTMENT OF TRANSPORTATION

COLLEEN JARRELL,
HNTB CORPORATION

HARRY JAEGER

HUGO GUMBS

BRENDA CAREY,
SEMINOLE COUNTY COMMISSIONER

BOB DALLARI,
SEMINOLE COUNTY COMMISSIONER

STIPULATION

THE PUBLIC HEARING HELD AT LAKE MARY CITY HALL, 100 NORTH COUNTRY CLUB ROAD, LAKE MARY, FLORIDA 32746 ON MONDAY THE 14TH DAY OF NOVEMBER, 2016 AT APPROXIMATELY **6:03 P.M., WAS TAKEN PURSUANT TO THE FLORIDA RULES OF** CIVIL PROCEDURE.

PROCEEDINGS

MS. STYS-PALASZ: Good evening. The Florida Department of Transportation would like to welcome you to the public hearing for the Interstate 4, Beyond the Ultimate Project Development and Environment Study. My name is Beata Stys-Palasz, and I am the project manager for the Department of Transportation for the Beyond the Ultimate, BTU, Project. This project -- this public hearing is relative to Financial Project Number 432100- 1-22-01 and Federal Aid Project Number 0041-227-I. The proposed improvement involves widening I-4 from the existing six lanes to ten lanes. It would be three general use lanes and two express lanes in each direction. This public hearing is, specifically, for the section in Seminole County that is east of State Road 434, what is the end of the project I-4 Ultimate, being constructed right now; two, is of US 17/92, particularly, to Lake Monroe Bridge. Here with me tonight is Luis Diaz, the consultant project manager behind you. We have, also, representative of the design field, who is under design. The project manager is Abhay Thorat. We also have a representative from FHWA, Marvin -- thank you. At this time, of course, I have a representative from

FDOT, me, Beata Stys-Palasz. We have the design project manager, Catalina Chacon. We have a representative from Right-of-Way who can (coughs) -- I'm sorry -- who can help you if you have any question with relocation or right-of-way acquisition. And at this time, I would like to recognize any state, county or city official -- elected appointed official tonight. Could you please stand up to be recognized? Thank you.

MR. DALLARI: My name is Bob Dallari. Nice to meet you, Seminole County Commissioner.

MS. STYS-PALASZ: Now, we would like to begin the official presentation. Thank you.

(VIDEO)

RECORDING: The State of Florida Department of Transportation, also known as FDOT, would like to welcome you to the public hearing for the Interstate 4, Beyond the Ultimate Project Development and Environment Study. This public hearing is being held relative to FDOT Financial Project ID Number 432100-1-22-01 and Federal Aid Project Number 0041-227-I. This public hearing was advertised consistent with federal and state requirements, and is being conducted consistent with the Americans with Disabilities Act of 1990. Advertisements for

this public hearing included letters to elected and agency officials, letters to property owners, newspaper ads, notifying local media, and advertising in the Florida Administrative Register. The Florida Department of Transportation is required to comply with various nondiscrimination laws and regulations, including Title VI of the Civil Rights Act of 1964. This hearing is being held to give all interested persons the right to understand the project and comment on their concerns to the department. Public participation at this hearing is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns about Title VI may do so by contacting the individuals listed on the slide which is also provided in the project newsletter and on a board displayed at this hearing. The proposed improvement involves adding express lanes on I-4, from US 27 to Kirkman Road to the west and from State Road 434 to State Road 472 to the east. The purpose of this public hearing is to share information with the general public about the alternatives under consideration, the proposed improvements, and their potential environmental impacts. This public

hearing also serves as an official forum providing an opportunity to the public to express their opinions and concerns regarding the location, conceptual design, and potential social, economic, and environmental effects of the proposed improvement on the community. There is a court reporter present at this hearing and tonight's proceedings are being recorded. An official transcript of the hearing will be produced. Following this presentation, the floor will be open for public comments. All written material received at this public hearing and at the Florida Department of Transportation office, postmarked no later than November 25, 2016 or through the project website, will become a part of the public record for this hearing. The Project Development and Environment Study, or PD&E, is the second step of the project development process that the Florida Department of Transportation follows to evaluate social, cultural, economic, and environmental impacts associated with a planned transportation improvement project. The PD&E process was established by the FDOT as the state's procedure for complying with the National Environmental Policy Act, or NEPA, of 1969 and Florida's statutes. NEPA is a United States

environmental law that requires federal agencies to assess the environmental effects of their proposed actions prior to making decisions. This phase involves the preparation of all preliminary engineering and environmental documentation required for study approval and subsequent funding. During a PD&E study, several alternatives are developed to meet the purpose and need for the project. These alternatives are developed with input from the public, local government, and environmental agencies throughout the study process. Keeping the public involved and informed throughout the study is paramount to the success of a PD&E study. This study is a reevaluation of PD&E studies that were previously done 14 to 17 years ago. The section from State Road 435, Kirkman Road, to State Road 434 in Orange and Seminole counties received approval from the Federal Highway Administration and are currently under construction to include the addition of express lanes. The study limits are along Interstate 4 from east of State Road 434 to east of US 17/92. This study proposes to widen the Interstate 4 to ten lanes. This includes six general use lanes and four express lanes. The MetroPlan Orlando Metropolitan Planning Organization works

with the Florida Department of Transportation and local governments to fund and implement projects identified through various plans developed by the MPO. It should be noted that the I-4 Beyond the Ultimate segment three, was number two on the MetroPlan Orlando priority list, adopted September 14, 2016. This project segment is identified on the MetroPlan Orlando, 2040 Long Range Transportation Plan. The project is consistent with the MetroPlan Orlando Transportation Improvement Program and the Transportation Element of the Seminole County and City of Stanford Comprehensive Plans. The purpose of this study is to accommodate future traffic needs based on anticipated population and employment growth, and enhance safety and mobility along the study corridor. The original PD&E study included high occupancy vehicle, or HOV, lanes in the median. This reevaluation includes six general use lanes, three in each direction; and four express lanes, two in each direction. The widening of I-4 is proposed to meet the design year 2040 projected traffic volumes. The goal of the project is to maintain acceptable levels of service along the corridor for the design year 2040. Levels of service are measured on an "A" through "F" grading scale with

"A" being the best and "F" failing. Drivers will experience levels of service "E" and "F" under the "Original Build" condition in the design year 2040 along some portions of the corridor. Levels of service can be improved to "D" or better with the express lanes widening improvements of the recommended "build" alternative. Typical sections are detailed cross section depictions of a roadway's principal elements that are standard between certain segment limits and show typical conditions only. The existing typical section consists of three 12-foot travel lanes in each direction with 12-foot inside and outside shoulders. Guardrail is provided on the inside shoulder of the eastbound lanes. The existing right-of- way varies from 300 to 350 feet. The following is a summary of meetings and presentations held with local agencies and stakeholders to discuss the study which includes the cities of Sanford and Lake Mary, Seminole County, MetroPlan Orlando, Florida's Turnpike Enterprise, utility companies, St. Johns River Water Management District, and Markham Woods Homeowners Association. A website, www.I4express.com, was developed to allow the public to communicate with the study team and provide comments. An alternative public meeting was

held on March 20, 2014. 58 members of the public attended this meeting and three written comments were received. Public input from these meetings has factored into the study decision-making process. Today's hearing will provide the public with another opportunity to comment on the proposed improvements under consideration. A "No Build" and "Build" alternative, are being considered as part of this PD&E study. The "No Build" alternative maintains the existing facility, as-is. No improvements are made and there is no congestion relief along the corridor. The "No Build" alternative is also evaluated as a baseline for comparison with the "Build" alternative. We will now discuss the recommended "Build" alternative which proposes to widen Interstate 4 to ten lanes with five lanes in each direction, three general use lanes, and two express lanes. An evaluation matrix comparing the "No Build" alternative with the recommended roadway "Build" alternative is on display here tonight. The proposed typical section consist of two 12-foot wide express lanes with 4-foot inside and 10-foot outside shoulders, and three 12-foot wide general use lanes with 10-foot inside, and 12-foot outside shoulders in each direction. A 2-foot wide barrier wall

separates the general use from the express lanes. The minimum right- of-way width required to accommodate this typical section is 300 feet. The proposed horizontal alignment of I-4 segment three closely follows the existing I-4 alignment. Right-of-way will be required for the roadway mainline improvements, stormwater management facilities, and floodplain compensation sites. The total anticipated right-of-way impacts involved full or partial acquisition of 49 parcels for a total of, approximately, 43 acres. The recommended alternative for the EE Williamson Road overpass proposes a new, single bridge that will carry both vehicular and pedestrian traffic. The proposed bridge will accommodate one 11-foot travel lane in each direction with a 14-foot two-way left turn lane. In addition, 6- foot and 10-foot wide sidewalks are proposed on the south and north side of the road, respectively. The recommended alternative for Lake Mary Boulevard proposes modifying the existing partial cloverleaf interchange to a diverging diamond interchange, also known as a DDI. A DDI is designed so that each direction of traffic is split and crosses over itself. The traffic will temporarily drive on the

opposite side of the roadway and cross back over on the other side of the interchange. In order to avoid wrong-way movements through this type of interchange, the opposite directions of the roadway are intersected at an angle that is large enough to appear to the driver as if they are making a through movement and that the other side of the roadway is an intersecting street. A new ramp connection will be provided between I-4 Eastbound and Lake Emma Road. This will provide relief to the congestion intersection of Lake Mary Boulevard and Lake Emma Road. The recommended alternative for County Road 46A proposes a DDI, similar to Lake Mary Boulevard. County Road 46A will also be widened to three through lanes in each direction from International Parkway to the east of Rinehart Road. The recommended alternative for State Road 46 proposes to leave the existing interchange as it is with widening an eastbound State Road 46 for an additional left turn lane from eastbound State Road 46 to eastbound I-4. The existing two-lane eastbound ramp between County Road 46A, State Road 417, and State Road 46 will be modified through the new Wekiva Parkway interchange. The recommended alternative for 17/92, proposes a tight urban

diamond interchange that realigns US 17/92 directly with Monroe Road. The existing US 17/92 roadway that travels to downtown Sanford will be renamed and will "T" into the new US 17/92 alignment, west of I-4. Two single-lane roundabouts are proposed with this alternative, east and west of I-4. The new alignment of US 17/92 will provide grade separation between US 17/92 and SunRail. The existing at-grade crossing of Monroe Road and SunRail will remain in this alternative; however, Monroe Road will be a two-lane roadway north of Orange Boulevard instead of the current four-lane section, reducing the rail crossing width. A new road will be added to connect Orange Boulevard and School Street to the east of new US 17/92 and existing Monroe Road alignments. The existing drainage systems will be enhanced to accommodate stormwater runoff from the proposed roadway improvements. The stormwater management systems, proposed by this study, have been designed to meet the current requirements of the St. Johns River Water Management District and the Florida Department of Transportation. Stormwater treatment will be provided in dry swales, wet or dry retention ponds, and wet detention ponds located on or off-site. The treatment facilities and locations are on

exhibit here this evening, as well as in the documents on display. In accordance with the current FDOT standards for road and bridge construction, all best management practices for erosion control and water quality considerations will be adhered to during the construction phase of the project. Pond siting evaluation criteria were developed to screen the various potential pond sites. Each of the criteria are evaluated for impacts which are then used for comparison, in order to identify overall suitability and select recommended ponds. Design criteria as set forth by the St. Johns River Water Management District and FDOT was used to determine pond sizing. The recommended pond sites for this study are labeled and illustrated on the design concept boards on display. To comply with various executive orders and other federal and state requirements, engineering and environmental information was reviewed and evaluated to determine if there were any substantial impacts to social and economic, cultural, physical, and natural resources that may result from construction of the proposed improvements. The project improvements will have positive socioeconomic impacts on the study area as

it improves mobility and relieves congestion. An archaeological survey was performed within the existing and proposed right-of-way. The results indicate that there are no archaeological sites or artifact occurrences within the study limits. There are 30 historic resources constructed before 1971 within the study area. Three historic resources are recommended eligible for the national register of historic places. No adverse effects to cultural resources are anticipated. The project was evaluated in accordance with the Executive Order 11990, entitled "Protection of Wetlands." There are, approximately, 11.86 and 6.75 acres of direct and secondary wetland impacts, respectively, associated with the recommended alternative. This project was evaluated for impacts to wildlife and habitat resources, including protected species, in accordance with Title 50 Code of Federal Regulation, Part 402, of the Endangered Species Act of 1973, as amended. It was determined that the project has either a "No effect," or "May affect, but not likely to adversely affect" determination for all federally or state listed species that may be impacted by the project. To avoid and/or minimize impacts to wildlife, FDOT will continue to coordinate with the

U.S. Fish and Wildlife Service and the Florida Fish and Wildlife Conservation Commission. FDOT will also conduct monitoring and assessment for specific species during the design and the construction phases. The proposed stormwater facilities will be designed to meet the current requirements of the St. Johns River Water Management District. Stormwater treatment will be provided by a combination of dry swales, wet or dry retention ponds, and wet detention ponds located on or off-site. The pond locations are on exhibit here this evening, as well is in the document that is on display. In accordance with Executive Order 11988, entitled "Floodplain Management," a floodplain analysis was performed. It was determined that, approximately, 6.43 acre feet of floodplain impacts are anticipated. Traffic noise impacts were evaluated in accordance with the Code of Federal Regulation, Part 772. Based on the results of a noise barrier evaluation, a noise barrier appears to be a reasonable and cost feasible noise abatement method for the east side of I-4, adjacent to the Pine Bay Drive Subdivision. Potentially contaminated sites in the vicinity of the project corridor were identified and evaluated to determine if impacts would occur as a result of

the proposed improvements. 294 potential contamination sites have been identified. Two sites are ranked as high risk, 14 as medium risk, two as low/medium risk, and 276 as no risk or low risk of potential contamination. And air quality analysis was performed on the project. The analysis was conducted using the established FDOT Air Quality Screening Model. Air quality impacts are not expected to occur as a result of this project. Right- of-way acquisition is anticipated for the recommended alternative for roadway and drainage improvements. Approximately, 18 acres of additional right-of-way is anticipated for roadway improvements and, approximately, 23 acres of additional right-of-way is anticipated for off-site ponds. In addition, there is a potential for four residential and/or business relocations. These anticipated relocations are displayed on the aerials available at tonight's hearing. All right-of-way acquisition will be conducted in accordance with the Federal Uniform Relocation Assistance and Real Property Acquisition Act of 1970 and FDOT Real Estate Acquisition Process. Right-of-way requirements for the project are on display here tonight. One of the unavoidable consequences on a project, such as this, is the

necessary relocation of families or businesses. On this project, we anticipate the relocation of three families and one business. All right-of-way acquisition will be conducted in accordance with the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, commonly known as the Uniform Act. If you are required to make any type of move as a result of the Department of Transportation project, you can expect to be treated in a fair and helpful manner, and in compliance with the Uniform Relocation Assistance Act. If a move is required, you will be contacted by an appraiser who will inspect your property. We encourage you to be present during the inspection and provide information about the value of your property. You may also be eligible for relocation advisory services and payment benefits. If you are being moved and you are unsatisfied with the departments determination of your eligibility for payment or the amount of that payment, you may appeal that determination. A special word of caution -- if you move before you receive notification of the relocation benefits that you might be entitled to, your benefits may be jeopardized. The relocation specialists who are

supervising this program are here tonight. They will be happy to answer your questions and will also furnish you with copies of relocation assistant brochures. The estimated total cost for the recommended alternative will be, approximately, $504.4 million. This includes $405 million for construction and utility relocations, $35.2 million for right-of-way acquisition for roadway and pond improvements, and $64.2 million for final design and construction engineering and inspection. Over the next several months, FDOT will continue to finalize the analysis and will seek to approve the documents and improvements presented here at tonight's public hearing. Following approval, FDOT will continue with the design, right-of-way acquisition, and construction phases. Currently, there is no funding available for the construction phases. The study is anticipated to be completed in November 2016. Design is fully funded for this segment of I-4. Draft documents for this public hearing were available for review starting September 14, 2016, and will remain on display until November 25, 2016, at the Seminole County Public Library, Northwest Branch, and also on the study website, www.I4express.com. These documents are also on

display here tonight. No final decisions will be made until after we review your comments. You may provide your comments in several ways. You may provide an oral statement to the court reporter present here tonight. Complete a speaker card and make an oral statement at the microphone during the public comment period. Complete a common form and drop it in the comment box provided here at the hearing or mail your comments to the FDOT project manager at the address shown on the comment form. You may e-mail your comments to the FDOT at the address shown on the comment form or visit the project website and submit comments electronically. There is a dedicated page on the website for comments. All written material received at this public hearing and at the Florida Department of Transportation office, postmarked no later than ten days following the date of this public hearing or through the project website, will become a part of the public record for this hearing. This concludes our presentation. Thank you.

MS. JARRELL: Okay. So as the presentation indicated, there are several ways for you to make comments tonight. You can do it with your comment form and leave it with us. You can e-mail or mail

that comment form in. You can give a verbal statement up here at the microphone. I need you to fill out a speaker card if you want to do that. Or you could speak directly to the court reporter on the side. So I'll give a few minutes. If anybody wants a speaker card, I have one. If anybody else wants to come up and give a public statement, you're welcome to do so. Just let me know, and I'll give you a speaker card. All right. We'll go ahead and get started. The first card I have is from Mr. Jaeger. Do you want to come up to the microphone and you can --

MR. JAEGER: Do I speak to the --

MS. JARRELL: You can come to this one, if you would like.

MR. JAEGER: Okay. My name is Harry Jaeger and I live at North Ridge Subdivision in Longwood. And we --

UNIDENTIFIED SPEAKER: We can't hear you. We can't hear you back here. I'm sorry.

MR. JAEGER: I live in Northridge Subdivision in Longwood. And we're unfortunate enough to share about 200 or 300 yards of fence line with the interstate. And the reason I'm speaking is because there's apparently a plan for FDOT to purchase land

that is part of the lake that we have as part of our subdivision, and turn that piece of land into a retention pond, and I'm -- it really upsets us. And I'd like to just say that about 20 years ago, when the last widening took place, we worked with FDOT to minimize the amount of green buffer area that was taken down, and they put in some long narrow ponds. And about now, about 20 years later, we finally have these nice trees to keep us from staring at the road bed. And according to what shown as one of the alternative plans for a new retention pond, right in the lake itself, is the acquisition of land in that lake and to turn it into a retention pond, which I'm sure would mean the destruction of whatever greenbelt we have there now. And I strongly urge FDOT to look for alternatives so that they can find other places to put the stormwater, other than building up part of our lake and destroying what we have; what little we have left, really, to keep us from having the roadway rights in our faces. Thank you.

MS. JARRELL: Thank you, Mr. Jaeger. The next person I have is Mr. Gumbs.

MR. GUMBS: Good evening. Thank you for the opportunity. My name is Hugo Gumbs and I reside in

Huntington Point Subdivision. And I have three of my -- three or four of my neighbors here with me. We live in a very nice subdivision area and we are concerned now. The two questions I have is, as indicated on the presentation, that there will be three homes that are going to be affected. And I would like to know, certain of you, that the three homes -- are they going to be on Pine Bay? Is it our subdivision that is going to be affected by these three homes? And also, the 12-foot wall -- if someone could address the concerns of how that wall is going to be. Is that going to be parallel to -- to the I-4 at this current time? And how far into the -- the present home's alignment, the barrier -- will that barrier be? Thank you.

MS. JARRELL: Thank you. And then we have Commissioner Carey.

MS. CAREY: Thank you. I'm County Commissioner Brenda Carey; 1011 East 1st Street,

Sanford, Florida. You know, we've been talking about this for a while. And I know we've made a lot of changes, and DOT has worked hard to try to deal with some of the more complicated areas of this, particularly, the 46A interchange and Rinehart Road. We are still a little concerned about what's being

proposed. And my first question is: Other than the PD&E that's going on right now, where are you at in the funding for this? Because with the changes that are happening right now, I'm not sure this will ever be funded. And then, you know, how is this going to, again, the impact some of our residents? And particularly at the intersections, we've got a number of businesses that are going to be completely impacted by their legal access -- that the Board County Commission has granted them as their legal access. And so, just got -- still got some concerns. And I would still like to have some further discussion from DOT with the County regarding this before you get too far into the plans. I know I asked some of the technicians to look at lights with flashing left turns lanes. Does that clear the intersections? Does that help us put this off for awhile so we can maybe wait and see how the expansion goes before we jump in to doing all the side roads and the access? I know that the City of Lake Mary has asked you to look at taking the 46A and Rinehart Road project forward quicker. And again, I have some serious concerns about those Texas U-turns. Thank you.

MS. JARRELL: Thank you, Commissioner. We have Commissioner Bob Dallari.

MR. DALLARI: Thank you. For the record, my

name is Bob Dallari, County Commissioner in Seminole County. My office is in Sanford. For the past year- and-a-half, almost two years, both in MetroPlan and Board of County Commissioners meeting, I've asked the same basic questions I'm asking here tonight. I'd like to better understand cross access when it comes to pedestrians crossing I-4 on existing roads. I've not yet heard anything. I'd also like to better understand that with bicyclist. I've not heard anything yet. I'd also like to understand how emergency management vehicles access I-4, as well as the limited access through lanes. These are the same questions I've been asking the past year-and-a-half to two years. You-all know where my office is. I'm available for meetings. I'd just like to better understand this. I'd also like to understand because you also have segments -- what is it? Hold on a minute. Two, one, and five -- two, one, and five. I believe, two, one, and five is going to be scheduled first before the northern section. I'd like to know how all of this is going to be scheduled. And look forward to hearing your comments. And I'll be addressing it again tomorrow on the Board of County Commissioners meeting.

MS. JARRELL: Thank you. Do we have anyone

else who wants to make a public statement for the record, here tonight? Okay. Seeing none, we'll close this portion of the public hearing. We've got plenty of project teams, both from the PD&E side and the design team. If anybody has additional questions to take up at the display boards, we'll be here for awhile to address any questions. Thank you.

(PUBLIC HEARING CONCLUDED AT 6:40 P.M.)

C E R T I F I C A T E

STATE OF FLORIDA)

COUNTY OF ORANGE)

I, KAYLYN REINHOLD , Court Reporter and Notary Public for the State of Florida at Large, do hereby certify that I was authorized to and did report the foregoing proceeding, and that said transcript is a true record of the testimony given by the witness.

I FURTHER CERTIFY that I am not of counsel for, related to, or employed by any of the parties or attorneys involved herein, nor am I financially interested in said action.

Submitted on: November 14, 2016

Kaylyn Reinhold

KAYLYN REINHOLD

Court Reporter, Notary Public

PART 3C

SEGMENT 4 PUBLIC HEARING TRANSCRIPT

407.423.9900
Fax 407.841.2779
Toll Free 855-MYDEPOS
MILESTONE I REPORTING COMPANY
TOMORROW'S TECHNOLOGY TODAY

INTERSTATE 4 - BEYOND THE ULTIMATE PROJECT DEVELOPMENT AND ENVIRONMENT STUDY

ORIGINAL

FINANCIAL MANAGEMENT PROJECT NO. 432100-1-22-01

FEDERAL AID PROJECT NO. 0041-227-I

EAST OF US 17/92 TO EAST OF SR 472

_____/

I-4 BtU, SEGMENT 4 PD&E STUDY

DATE: NOVEMBER 16, 2016

REPORTER: CLARISSA RIVERA

PLACE: DELTONA CITY HALL
2345 PROVIDENCE BOULEVARD
DELTONA, FLORIDA

APPEARANCES

BEATA STYS-PALASZ - PROJECT MANAGER

COLLEEN T. JARRELL - ASSITANT DEPARTMENT MANAGER

LUIS DIAZ - CONSULTANT PROJECT MANAGER

LANCE DOUGLAS 1
99 DODDARD DRIVE
DEBARY, FLORIDA 32713

BEVERLY MEROWCHEK 2
518 BROKENSHIRE DRIVE
DEBARY, FLORIDA 32713

SCOT PITTMAN 3
1509 B GREGG STREET
PHILADELPHIA, PENNSYLVANIA 19115

ROBERTO RIVERA 4
632 FAIRHAVEN STREET
DELTONA, FLORIDA

JOE SUMMERALL
313 DIRKSEN DRIVE
DEBAY, FLORIDA 32713

PROCEEDINGS

BEATA STYS-PATASZ: We would like to welcome you to the public hearing for the Interstate 4, Beyond the Ultimate Project Development and Environmental Study. My name is Beata Stys-Patasz. I am the Project Manager for the Department of Transportation. The public hearing is relative to Financial Management Project Number 432100-1-22-01 and Federal Aid Project Number 0041-227-I. The proposed improvements involves widening Interstate 4 from the existing six lanes to 10 lanes. Three lanes, general use lanes, plus two express lanes in each direction. And the project is from the US 27 in Polk County to 472. This public hearing is concerning only the part in Volusia County, it is from East of US 17/92 that's practically in between Seminole and Volusia County from the bridge to East of State Road 472. This hearing is being heard to provide you with the opportunity to comment on this project and we really welcome any comments that you have provided. Here with me tonight is: Luis Diaz, the Consultant Project Manager. Right behind, over there on the right. And we have other representatives from FDOT and Consultants Design Team. You can see us with nametags. At this time,

we would like to recognize any Federal, State, County, or City officials who may be present today. And I can see a couple of familiar faces. I would like to ask them maybe to stand up. Thank you very much, I appreciate that. We will now begin the presentation. Thank you.

AUDIO PLAYBACK: The State of Florida Department of Transportation, also known as FDOT, would like to welcome you to the public hearing for the Interstate 4, Beyond the Ultimate Project Development and Environment Study. This public hearing is being held relative to FDOT Financial Project ID Number 432100-1-22-01 and Federal Aid Project Number 0041-227-I. This public hearing was advertised consistent with federal and state requirements and is being conducted consistent with the Americans with Disability Act of 1990. Advertisements for this public hearing included letters to elected and agency officials, letters to property owners, newspaper ads, notifying local media, and advertising in the Florida Administrative Register. The Florida Department of Transportation is required to comply with various nondiscrimination laws and regulations, including title VI of the Civil Rights Act of 1964. This hearing is being

held to give all interested persons the right to understand the project and comment on their concerns to the department. Public participation at this hearing is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons wishing to express their concerns about Title VI may do so by contacting the individuals listed on this slide, which is also provided in the project newsletter and on the board displayed at this hearing. The proposed improvements involves adding express lanes on I-4 from US 27 to Kirkman Road to the West and from State Road 434 to State Road 472 to the East. The purpose of this public hearing is to share information with the general public about the alternatives under consideration, the proposed improvements, and their potential environmental impacts. This public hearing also serves as an official forum providing an opportunity to the public to express their opinions and concerns regarding the location, conceptual design, and potential social, economic, and environmental effects of the proposed improvement on the community. There is a court reporter present at this hearing and tonight's proceedings are being

recorded. An official transcript of the hearing will be produced. Following this presentation, the floor will be open for public comments. All written material received at this public hearing and at the Florida Department of Transportation office, postmarked no later than November 26, 2016, or through the project website, will become part of the public record for this hearing. The Project Development and Environment Study or PD&E is the second step of the project development process that the Florida Department of Transportation follows to evaluate social, cultural, economic, and environmental impacts associated with a planned transportation improvement project. The PD&E process was established by the FDOT as the State's procedure for complying with the National Environmental Policy Act or NEPA of 1969 and Florida Statutes. NEPA is a United States Environmental Law that requires federal agencies to assess the environmental effects of their proposed actions prior to making decisions. This phase involves the preparation of all preliminary engineering and environmental documentation required for study approval and subsequent funding. During a PD&E's study, several alternatives are developed to meet

the purpose and need for the project. These alternatives are developed with input from the public, local government, and environmental agencies throughout the study process. Keeping the public involved and informed throughout the study is paramount to the success of a PD&E study. This study is a re-evaluation of PD&E studies that were previously done 14 to 17 years ago. The section from State Road 435, Kirkman Road, to State Road 434 in Orange and Seminole Counties, received approval from the Federal Highway Administration and is currently under construction to include the addition of express lanes. The study limits are along Interstate 4 from East of US 17/92 to East of State Road 472. This study proposes to widen Interstate 4 to 10 lanes. This includes six general use lanes and for express lanes. This study corridor is, approximately, 10 miles in length, and is located in Volusia County. The River to Sea Transportation Planning Organization and the Central Florida of Metropolitan Planning Organization Alliance works with the Florida Department of Transportation and local governments to fund, and implement projects identified through various plans developed by the TPO and MPO. It should be noted that the I-4 Beyond

the Ultimate, Segment 4 is identified in the Central Florida Metropolitan Planning Organization, MPO, Alliance Fiscal Year 2016 through 2017 SIS Highway Projects for prioritization. This project segment is identified on the River to Sea TPO 2040 Long Range Transportation Plan. The project is consistent with the State Transportation Improvement Program and the Transportation Element of the Volusia County Comprehensive Plan. The purpose of this study is to accommodate future traffic needs based on anticipated population and employment growth, and enhance safety, and mobility along the studied corridor. The original PD&E study included high occupancy vehicles, or HOV, lanes in the median. This re-evaluation includes six general use lanes, three in each direction, and four express lanes, two in each direction, for the majority of the segment for corridor. The widening of I-4 is proposed to meet the design year 2040 projected travel volumes. The goal of the project is to maintain accessible levels of service along the corridor for the design year 2040. Levels of service are measured on an "A" through "F" grading scale with "A" being the best and "F" failing. Drivers will experience levels of service "E" and

"F" under the "Original Build" condition in the design year 2040 along some portions of the corridor. Levels of service can be improved to "D" or better with the Express Lanes widening improvements of the recommended "Build" alternative. Typical sections are detailed cross-section depictions of a roadway's principal elements that are standard between certain segment limits and show typical conditions only. The existing typical section consists of three 12-foot travel lanes in each direction with 12-foot inside and outside shoulders. Guard rail is provided on the inside shoulder of the eastbound and westbound lanes in varying locations. The existing right-of-way varies from 300 to 630 feet. Meetings and presentations with local agencies and other stakeholders were held to discuss the study with the River to Sea TPO, Volusia County, City of Debary, City of Deltona, and the St. John River's Water Management District. A project website, www.I4express.com, was developed to allow the public to communicate with the study team and provide comments. And Alternatives Public Meeting was held on April 24, 2014. 52 members of the public and 17 project team members attended this meeting and four written comments were received.

Public input from these meetings has factored into the study decision making process. Today's hearing will provide the public with another opportunity to comment on the proposed improvements under consideration. A "No-Build" and "Build" alternative, are being considered as part of this PD&E study. The study also includes a Reversible Lanes Alternative where the traffic flow in the lanes is switched in the peak direction of traffic to add additional capacity, and decrease congestion. The "No Build" alternative maintains the existing facility as is. No improvements are made and there is no congestion relief along the corridor. The "No Build" alternative is also evaluated as a baseline for comparison with the "Build" alternative. We will now discuss the recommended "Build" alternative, which proposes to widen Interstate 4 to 10 lanes with five lanes in each direction, three general use lanes and two express lanes. An evaluation matrix comparing the "No Build" alternative with the recommended roadway "Build" alternative is on display here tonight. The proposed typical section consists of two 12-foot wide express lanes with 4-foot inside and 10-foot outside shoulders, and three 12-foot wide general

use lanes with 10-foot inside, and 12-foot outside shoulders, in each direction. A 2-foot wide barrier wall separates the general use from the express lanes. A 44-foot transit corridor is reversed in the median of I-4. The minimum right-of-way width required to accommodate this typical section is 300-feet. The proposed horizontal alignment of I-4 segment for closely follows the existing I-4 alignment. Right-of-way will be required for the roadway mainline improvements, storm water management facilities, and floodplain compensation sites. The total anticipated right-of-way impacts involved full or partial acquisition of 119 parcels for a total of, approximately, 73 acres. The recommended alternative for the Dirksen Drive interchange proposes a new I-4 eastbound free flow right turn ramp that provides access to eastbound Dirksen drive. A new park and ride lot is proposed on the west side of the interchange. In addition, two 12-foot travel lanes in each direction with a 5-foot sidewalk on the north side and an 8-foot trail on the south side, south side of Dirksen drive our proposed. The recommended alternatives for Saxon Boulevard proposes a new I-4 eastbound off-ramp in the southeast quadrant that will aligned with the

modified I-4 eastbound Loop off-ramp in the northeast quadrant. Additionally, Saxon Boulevard will be widened to six lanes. The recommended alternative for Rhode Island Avenue proposes a new direct access interchange providing entry to I-4 westbound and exit from the I-4 eastbound express lanes. This alternative also includes the extension of Rhode Island Avenue, which will provide a connection between Veterans Memorial Parkway and Normandy Boulevard. The Rhode Island Avenue typical section will have two 11-foot travel lanes with 8-foot sidewalks in each direction. Additionally, a new park and ride lot is proposed along Normandy Boulevard south of Rhode Island Avenue. The recommended alternative for State Road 472 proposes modifying the existing interchange to a diverging diamond interchange, also known as DDI. A DDI is designed so that each direction of traffic is split and crosses over itself. The traffic will temporarily drive on the opposite side of the roadway and crossed back over on the other side of the interchange. In order to avoid wrong way movements through this type of interchange the opposite directions of the roadway are intersected at an angle that is large enough to appear to the

driver as if they are making a through movement and that the other side of the roadway is an intersecting street. Improvements proposed also include additional turn lanes at the State Road 472 intersections with Kentucky Avenue and Graves Avenue. The existing drainage systems will be enhanced to accommodate storm water runoff from the proposed roadway improvements. The storm water management systems proposed by this study, have been designed to meet the current requirements of the St. John's River Water Management District and the Florida Department of Transportation. Storm water treatment will be provided in dry swales, wet or dry retention, and/or detention ponds, and a storm water vault located on or off-site. The treatment facilities and locations are on exhibit here this evening, as well as in the documents on display. In accordance with current FDOT standards for road and bridge construction, all best management practices for erosion control and water quality considerations, will be adhered to soaring construction phase of the project. Pond, citing evaluation criteria were developed to screen the various potential pond sites. Each of the criteria are evaluated for impacts which are then used for

comparison, in order to identify overall suitability and select recommended ponds. Design criteria as set forth by the St. John's River Water Management District, Florida Department of Environmental Protection, Volusia County, and FDOT was used to determine pond sizing. Pond, citing evaluation criteria were developed to screen the various potential pond sites. Each of the criteria are evaluated for impacts, which are then used for comparison, in order to identify overall suitability and select recommended ponds. Design criteria as set forth by the St. John's River Water Management District, and FDOT was used to determine pond sizing. The recommended pond sites for this study are labeled and illustrated on the design concept boards on display. To comply with various executive orders and other federal and state requirements, engineering and environmental information was reviewed, and evaluated to determine if there were any substantial impacts to social and economic, cultural, physical, and natural resources that may result from construction of the proposed improvements. An archaeological survey was performed within the existing and proposed right-of-way. The results indicated that there are no

archaeological sites or artifact occurrences within the study limits. There are 23 historic resources constructed before 1970 within the study area. None of the historic resources are recommended eligible for the National Register of Historical Places. No adverse effects to cultural resources are anticipated. The project was evaluated in accordance with the Executive Order 11990, entitled Protection of Wetlands. There are, approximately, 68.61 acres of direct wetland impacts and 45.24 acres of other surface water impacts associated with the recommended alternative. This project was evaluated for impacts to wildlife and habitat resources, including protected species in accordance with title 50 Code of Federal Regulations Part 402 of the Endangered Species act of 1973, as amended. It is determined that the project has a "May affect" and likely "Adversely affect" on one federal listed species, the Florida Scrub-Jay. Compensatory mitigation to offset impacts to occupied Scrub-Jay habitat in Segment 4 at a ratio of two to one to the Natural Conservancy Umbrella Plan Mitigation Fund will be provided. To avoid and/or minimize impacts to wildlife, FDOT will continue to coordinate with the U.S. Fish and Wildlife Service, and the Florida

Fish and Wildlife Conservation Commission during the permitting phase of the project. This project was evaluated for impacts to essential fish habitat wetlands associated with Lake Monroe and the St. John's River. It is anticipated that the project will impact, approximately, 38 acres of wetlands in areas of Segment 4. Mitigation to offset essential fish habitat impacts will be provided via a 100-foot long bridge section in each direction of I-4, as approved by the National Marine Fisheries Service. The proposed storm water facilities will be designed to meet the current requirements of the St. John's River Water Management District. Storm water treatment will be provided by a combination of dry swales, wet or dry retention, or detention ponds, and a storm water vault located on or off-site. The following locations are on exhibit here this evening, as well as in the documents on display. In accordance with the Executive Order 11988, entitled "Floodplain Management" a floodplain analysis was performed. It was determined that, approximately, 65.01 acre feet of floodplain impacts are anticipated. Traffic noise impacts were evaluated in accordance with the Code of Federal Regulation part 772. Based on the results of the noise barrier

evaluation, a noise barrier appears to be a reasonable and cost feasible noise abatement method for two locations within Segment 4. The west side of I-4 near Dirksen Drive and on the east side of I-4 north of Enterprise Road. Potentially contaminated sites in the vicinity of the project corridor were identified and evaluated to determine if impacts would occur as a result of the proposed improvements. 133 potential contamination sites have been identified. None are ranked as high risk, eight as medium risk, and 125 as no risk, or low risk of potential contamination. An Air Quality Analysis was performed on the project. The analysis was conducted using the established FDOT Air Quality Screening Model. Air quality impacts are not expected to occur as a result of this project. Right-of-way acquisition is anticipated for the recommended alternative for roadway and drainage improvements. Approximately, 33 acres of additional right-of-way is anticipated for roadway improvements and, approximately, 40 acres of additional right-of-way is anticipated for off-site ponds. In addition, there is a potential for 40 residential and one business relocation. These anticipated relocations are displayed on the aerials available at tonight's

hearing. All right-of-way acquisition will be conducted in accordance with the Federal Uniform Relocation Assistance and Real Property Acquisition Act of 1970, and FDOT Real Estate Acquisition Process. Right-of-way requirements for the project are on display here tonight. One of the unavoidable consequences on a project such as this is the necessary relocation of families for businesses. On this project, we anticipate the relocation of three families and one business. All right-of-way acquisition will be conducted in accordance with the Federal Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, commonly known as the Uniform Act. If you are required to make any type of move, as a result of a Department of Transportation project, you can expect to be treated in a fair and helpful manner, and in compliance with the Uniform Relocation Assistance Act. If a move is required, you will be contacted by an appraiser who will inspect your property. We encourage you to be present during the inspection, and provide information about the value of your property. You may also be eligible for relocation advisory services and payment benefits. If you are being moved and you are unsatisfied with the

department's determination of your eligibility for payments, or the amount of that payment, you may appeal that determination. A special word of caution. If you move before your receipt notification of the relocation benefits that you might be entitled to, your benefits may be jeopardized. The relocation specialist who are supervising this program are here tonight. They will be happy to answer your questions and will also furnish you with copies of relocation assistant brochures. The estimated total cost for the recommended alternative will be, approximately, $507.7 million. This includes $413 million for construction and utility relocations, $28.9 million for right-of-way acquisition for roadway and pond improvements, and $65.5 million for final design and construction, engineering, and inspection. Over the next several months, FDOT will continue to finalize the analysis and will seek to approve the documents, and improvements presented here at tonight's public hearing. Following approval, FDOT will continue with the design, right-of-way acquisition, and construction phases. Currently, there is no funding available for the right-of-way or construction phases. The study is anticipated to be completed in

November 2016. Design is fully funded for this segment of I-4. Draft documents for this public hearing were available for review starting September 15, 2016 and will remain on display until November 26, 2016 at the Deltona Regional Library, and also on the study website www.I4express.com. These documents are also on display here tonight. No final decisions will be made until after we review your comments. You may provide your comments in several ways. You may provide an oral statement to the court reporter present here tonight. Complete a speaker card and make an oral statement at the microphone during the public comment period. Complete a comment form and drop it in the comment box provided here at the hearing or mail your comments to the FDOT project manager at the address shown on the comment form. You may e-mail your comments to the FDOT at the address shown on the comment form or visit the project website and submit comments electronically. There is a dedicated page on the website for comments. All written material received at this public hearing and at the Florida Department of Transportation Office, postmarked no later than 10 days following the date of this public hearing or through the project website, will become

a part of the public record for this hearing. This concludes our presentation. Thank you.

COLLEEN JARRELL: Okay. So the next portion of the public hearing is for public statements and we could take a few minutes to break. And if anybody wants to take a public comment at the podium, you need to fill out a card and handed to us, and we'll have the opportunity to come up. As it said in the presentation, you've got a variety of ways to provide your comments, either, you know, verbally here at the podium or you can speak to the court reporter on the side. You can fill out a comment form and leave it here tonight, or you can e-mail it to Beata or myself within the next 10 days, and it'll be included in the public record. And just so you know, the presentation that's been given tonight will be on the project website tomorrow, so if anybody wanting to look at that later, you could look at that, as well. And all the displays boards are all ready on the website. So can I ask if anybody would like to make public statement? No?

AUDIENCE SPEAKER 1: How about the specifics of our property?

MS. JARRELL: And that's why we have the project team, we're here until, you know, every

question is answered. We can discuss with you as your project is specific at the boards. We've got a lot of project team members here tonight.

AUDIENCE SPEAKER 1: Is there going to be a future meeting about the design phase like this one?

MS. JARRELL: In the design phase, they will have another public meeting in the design phase. This is the final meeting for the PD&E phase or the study phase.

AUDIENCE SPEAKER 1: Okay.

MS. JARRELL: Okay. No --

MS. STYS-PATASZ: We have two.

MS. JARRELL: We do? Okay, great.

AUDIENCE SPEAKER 2: I just want to know when this is going to take place? When is this other meeting going to take place?

MS. JARRELL: All right. Lance Douglas?

LANCE DOUGLAS: Thank you.

MS. JARRELL: You're welcome.

MR. DOUGLAS: Hello, my name is Lance Douglas, I live at 99 Daughter Drive in Debary, which is just on the north side of I-4 between Enterprise and Saxon and we're in the Summer Haven community that's over there. The property we purchased back in December of last year, so we weren't around when the

2014 meetings were held, so unfortunately, I didn't get involved with this until recently. Unfortunately, my property is one that backs up to the I-4 buffer, so my comment was just to express kind of the disappointment that when I went and did some review of some of the studies, in particular, the noise study. That we qualified as far as the noise level goes for a noise reduction barrier, but it was determined that it was cost prohibitive. Now, I can understand the cost has to be a factor in determining this, but what I kept going back to, and what was frustrating, is that the cost was very close. You can see from the board here, DOT allots for $42,000 per barrier and that's per number of receptors as they define it; I've also heard it called rooftops. And in our neighborhood, they determined that to be 64 receptors, which would put the cost around $49,000. So again, it's over the $42,000, but it was relatively close, within about 15, 16 percent. In addition to that, in reading through the noise study reports, I noticed that they only include homes or receptors that are within 200-feet of the wall as saying that they would get the benefit necessary to justify the cost. And just my inaccurate measurements from using Google because I

don't know exactly what point I can measure from, we fall very close to having the whole second set row of houses that would hit that 200 mark. I see it somewhere around 218, 220-feet, so again, it's relatively close and I don't know if any of the plans have changed may be or the noise study has been reviewed after the latest plans were submitted to take into account that maybe some of those houses do now fall in that 200-foot range. So those are just some of my comments. I didn't know if DOT had a person that would work or speak with the Homeowner's Association which has said they are in favor of the wall because not only does it affect the 64 receptors, it will negatively affect the 347 total homeowners in the neighborhood because of the property value. The 64 receptors will definitely lose property value with the addition of the lanes coming even closer to the houses. And as anyone knows, any appraiser's going to go and do comps based on the neighborhood. So those 64 houses are going to take a hit and the appraisers are going to have to take into consideration for future sales. Thank you very much.

MS. JARRELL: Thank you. The next speaker we have is Beverly -- is it Merowchek?

BEVERLY MEROWCHEK: Yes. Hi, my name is Beverly Merowchek. I live at 518 Brokenshire Drive, also in the Summer Haven section. I will not repeat everything that Lance told you because basically, we are of one mind. My concern, again, is with the noise barriers. My property does boarder on route 4 and again, I also bought my property in 2015 and was not aware of this going on before hand. With regard to the noise study, when you read the noise study, it was conducted in July 23rd -- July 25th, I believe. And it states the locations where they had setup their decibel meters, I guess, it's very, very technical and I'm not that technical of a person. But it did say that they took the study at 15 minute intervals between the hours of 10:00 and 11:30 in the morning and 1:00 and 3:00 in the afternoon. These are non-peak travel times. This is not when we get most of the noise. You have to try 9:00 at night or even during the day. So it is -- it is really, really troubling to me, that hour, you know, we're talking about fish and wildlife up there, as far as being protected. What about human life? I mean, it is affecting our ability to entertain and live comfortably in our own homes. So that is basically my statement on that.

MS. JARRELL: Thank you very much. Do we have any more public statements? Scott Pitman, if you want to come up.

SCOT PITTMAN: Yeah. My name is Scott Pitman, I just had one point to make on the presentation. It said that there was three families involved under a relocation, but actually, it's more like 15 because our buildings -- the whole buildings gone and it's 12 units. That's all I got.

MS. JARRELL: Thank you, Mr. Pittman. Any other public statements?

ROBERTO RIVERA: I will, ma'am.

MS. JARRELL: One moment.

MR. RIVERA: Well, I don't know. I just want to make sure.

MS. JARRELL: If you're going to make a statement, I need to say your name.

MR. RIVERA: Hey, my name -- my name is Roberto Rivera. And my concern is: how sure are they that they are not going to buy those houses in the future. Like, if I make a construction of my house, are they going to make -- are they going to pay for that or I will lose that money if they repossess that house in the future. So my concern is, how sure are we that they are not going to buy these

houses in the future, so I want to make sure that they answer the question. And that's it.

MS. JARRELL: Thank you. And then, we have Joe Summerall.

JOE SUMMERALL: Good evening, everyone. My name is Joseph Summerall. I am co-owner of a condo at Blue Side Condo's. Our primary concern is the value of remaining property, looking at the proposal with the condos. Spoke briefly, with one person who believes that the condos can, for lack of a better term, to be salvaged. The intention is to take one condo, tear it in half. Take another condo, take the corner condo's. While I understand that with engineering techniques these buildings can be saved, the presumption is that with the loss of these residents, there may also be a loss of an entire community because you're losing, approximately, 20 percent of the income to that Homeowner's Association. You're, basically, asking the Homeowner's Association to continue to function at an 80 percent level of dues paying income, that -- that is our concern. Also, the concern is, with a wall, practically, in the back door of some of these condos, not only aesthetics, the noise is also right there. I do not have an opportunity to study noise

abatement in our particular area, but obviously, with a highway literally out your back door, this is also concern as well. My hope is the planning and progress of this project continues that these factors will be looked that. Thank you.

MS. JARRELL: Thank you. Any other public statements? Okay. Seeing none. We will close this portion of the hearing. Again, we've got plenty of project team members here that we can answer your questions directly at the display boards. I know a lot of you have specific property questions, so those are best answered with a project team member at the board. Thank you.

(PUBLIC MEETING CONCLUDED AT 7:21 P.M.)

C E R T I F I C A T E

STATE OF FLORIDA)

COUNTY OF ORANGE)

I, CLARISSA RIVERA, Court Reporter and Notary Public for the State of Florida at Large, do hereby certify that I was authorized to and did report the foregoing proceeding, and that said transcript is a true record of the testimony given by the witness.

I FURTHER CERTIFY that I am not of counsel for, related to, or employed by any of the parties or attorneys involved herein, nor am I financially interested in said action.

Submitted on: December 1, 2016



_____

CLARISSA RIVERA

Court Reporter, Notary Public

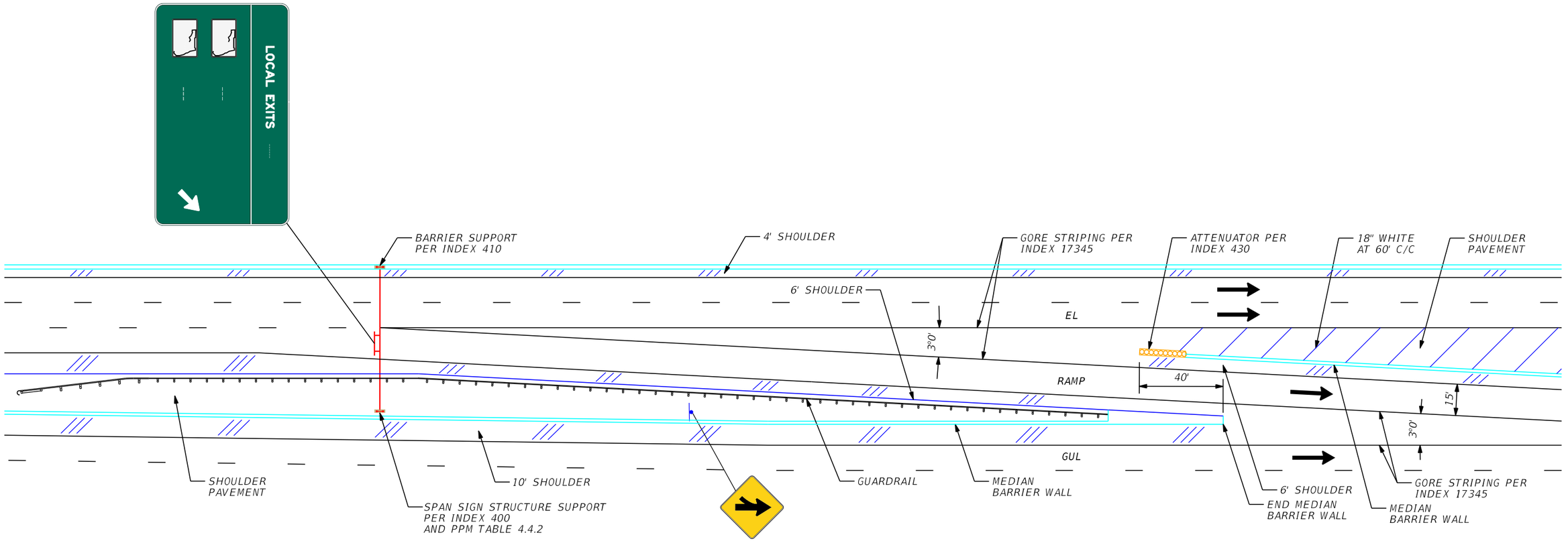
PART 4

CONCEPT PLANS

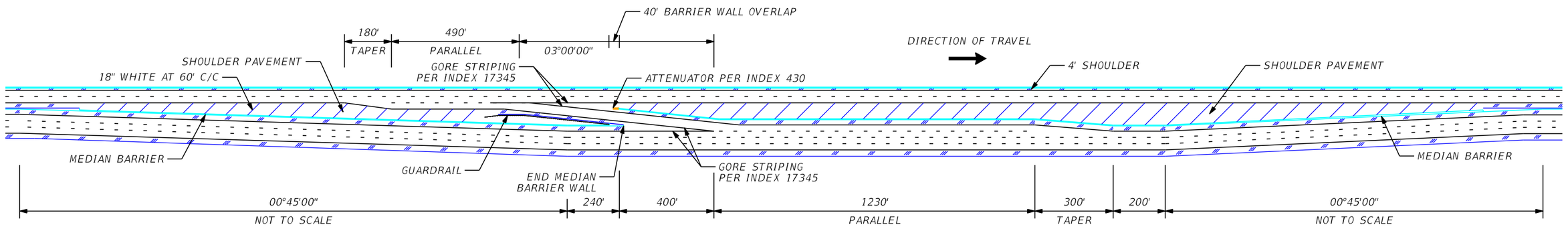
PART 4A

SEGMENT 2 PLANS

MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:400.008



SLIP RAMP DETAIL EGRESS FROM EXPRESS LANES



SLIP RAMP DETAIL EGRESS FROM EXPRESS LANES

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

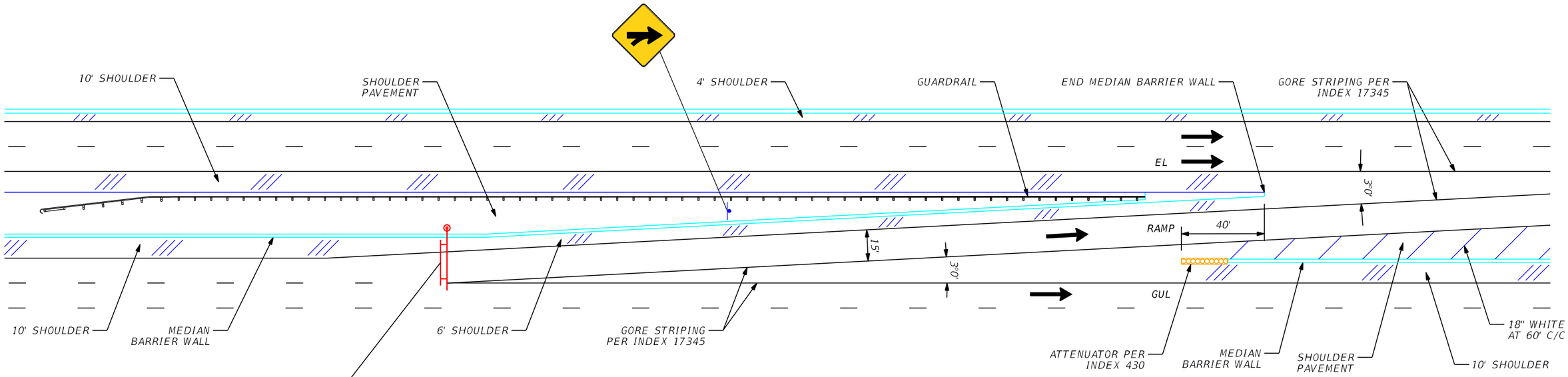
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 2

SHEET NO. 1

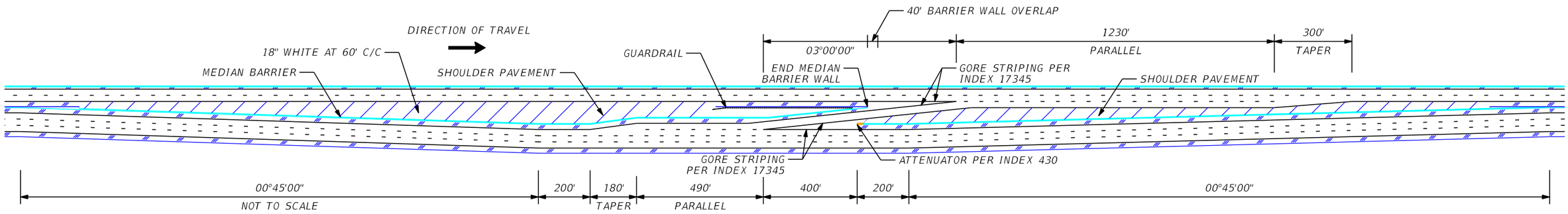
mbacal 11/1/2016 10:29:49 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 2\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:400.008 nts



SLIP RAMP DETAIL INGRESS TO EXPRESS LANES





SLIP RAMP DETAIL INGRESS TO EXPRESS LANES

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

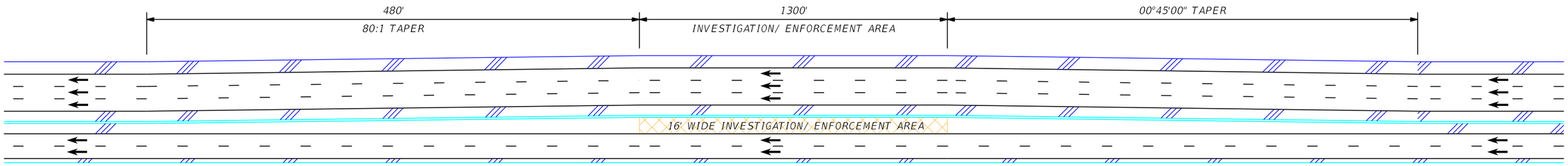
I-4 PD&E STUDY
SEGMENT 2

SHEET NO. 2

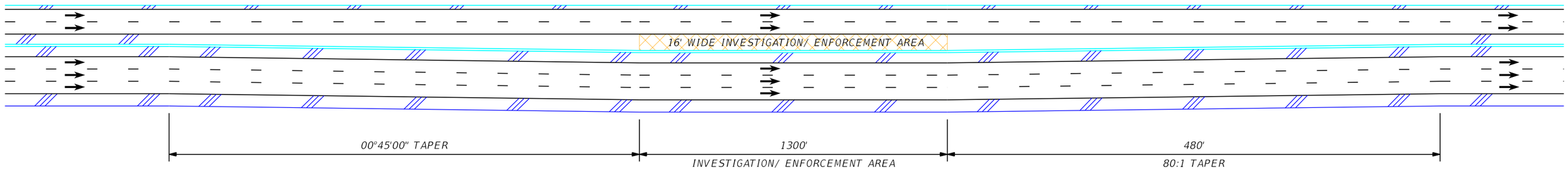
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

mbacal 11/1/2016 10:29:50 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 2\roadway\SlipRampDetail.DGN

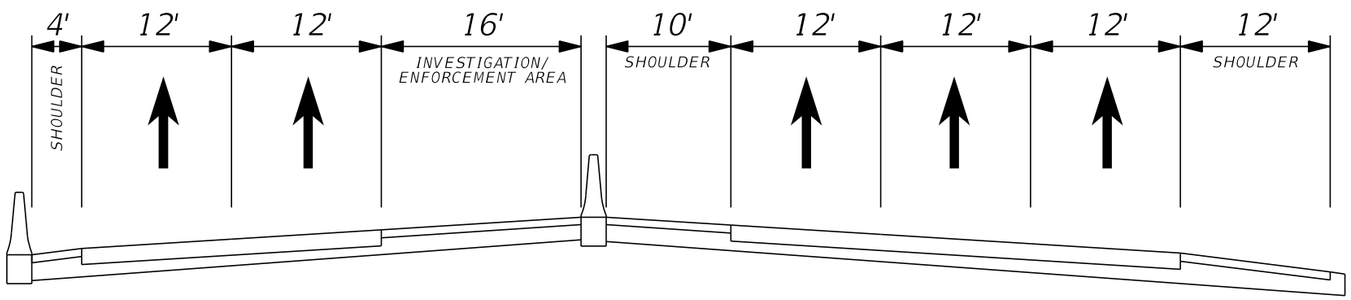
MODEL: nts
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.004



WESTBOUND INVESTIGATION/ ENFORCEMENT AREA DETAILS



EASTBOUND INVESTIGATION/ ENFORCEMENT AREA DETAILS



INVESTIGATION/ ENFORCEMENT AREA TYPICAL SECTION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExists.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

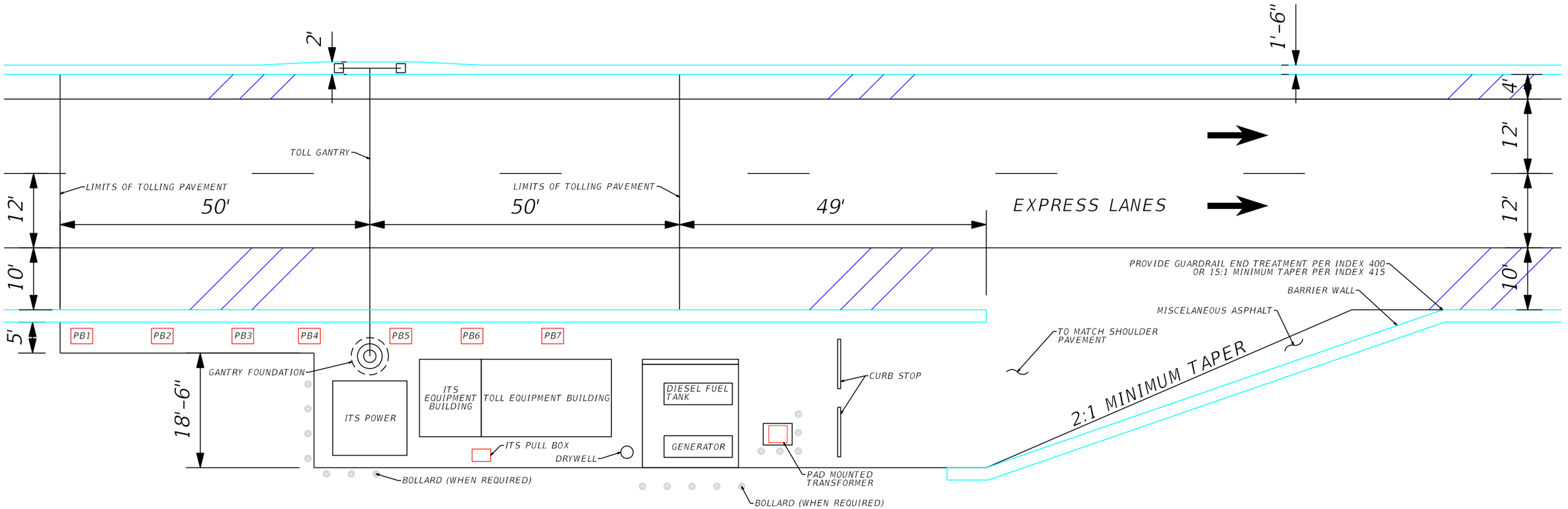
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 2

SHEET NO. 3

mbacal 11/1/2016 10:29:50 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: mts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE BETWEEN ROADWAYS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

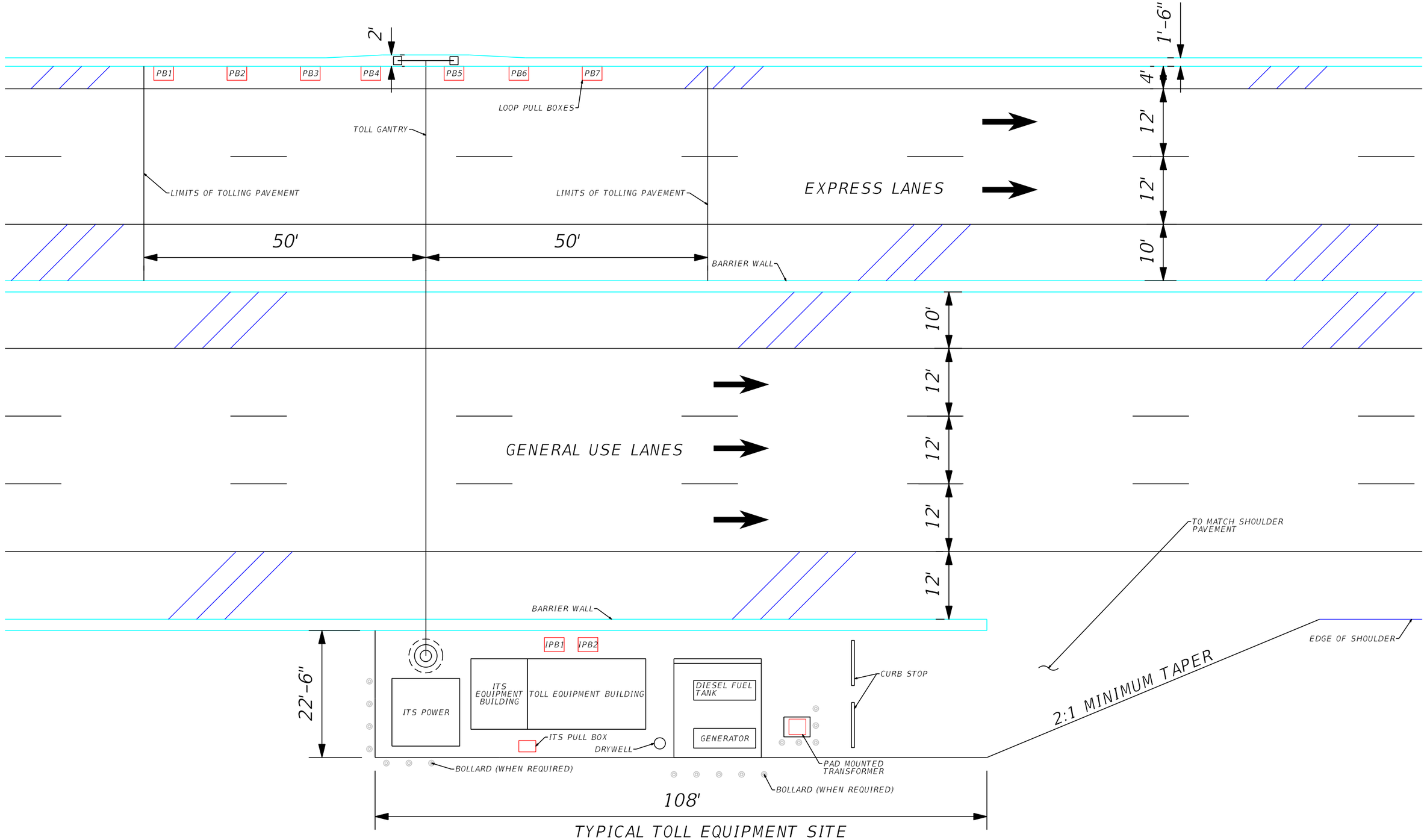
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 2

SHEET NO. 4

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExisting.tbl

mbacal 11/1/2016 10:29:51 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 2\roadway\SlipRampDetail.DGN



TYPICAL TOLL EQUIPMENT SITE
ON OUTSIDE OF ROADWAY
(EXTENDED GANTRY)

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 2

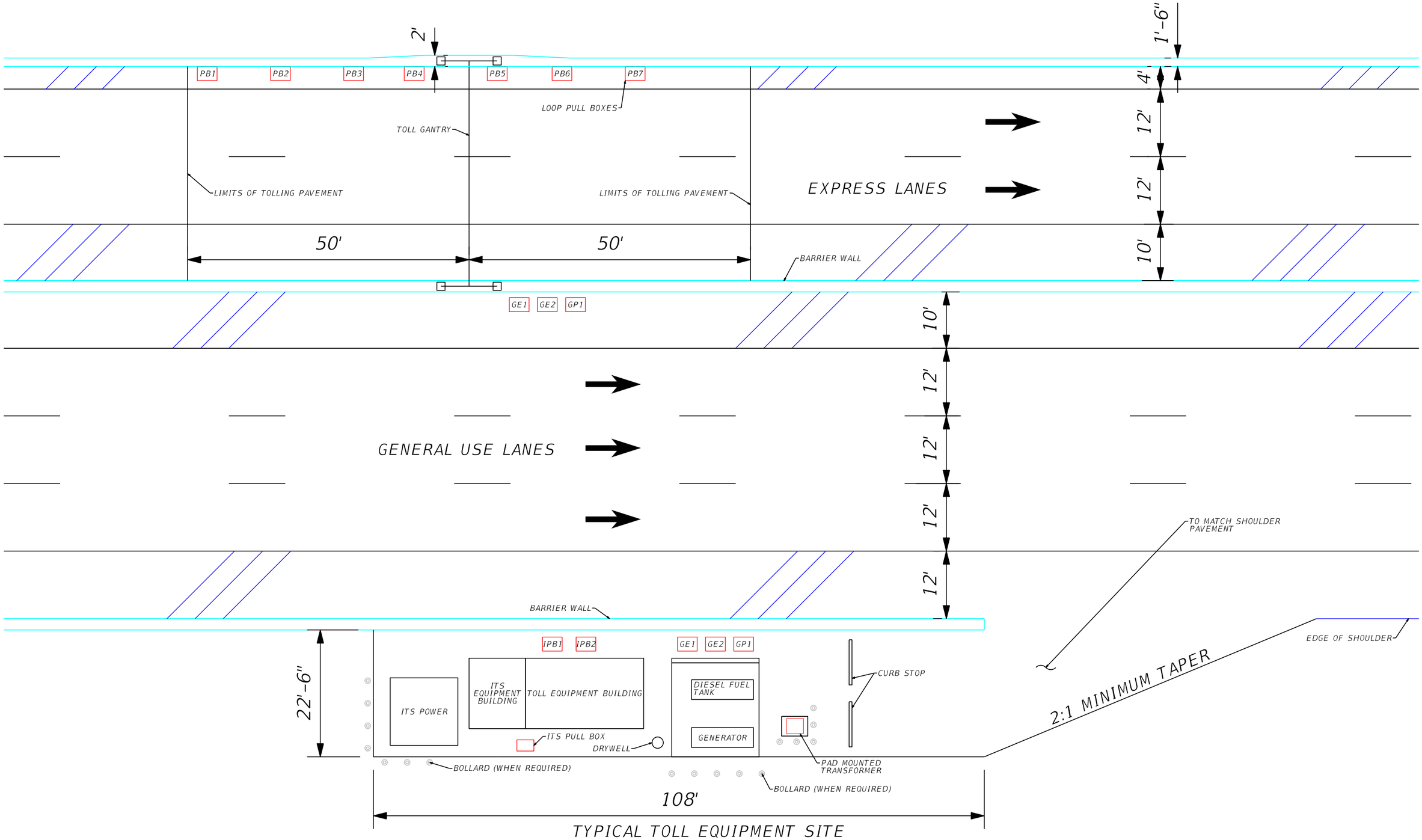
SHEET NO.
5

mbacal 11/1/2016 10:29:51 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\SlipRampDetail.DGN

MODEL: nts
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.004

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExisting.tbl

MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE ON OUTSIDE OF ROADWAY (ISOLATED GANTRY)

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistingtbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

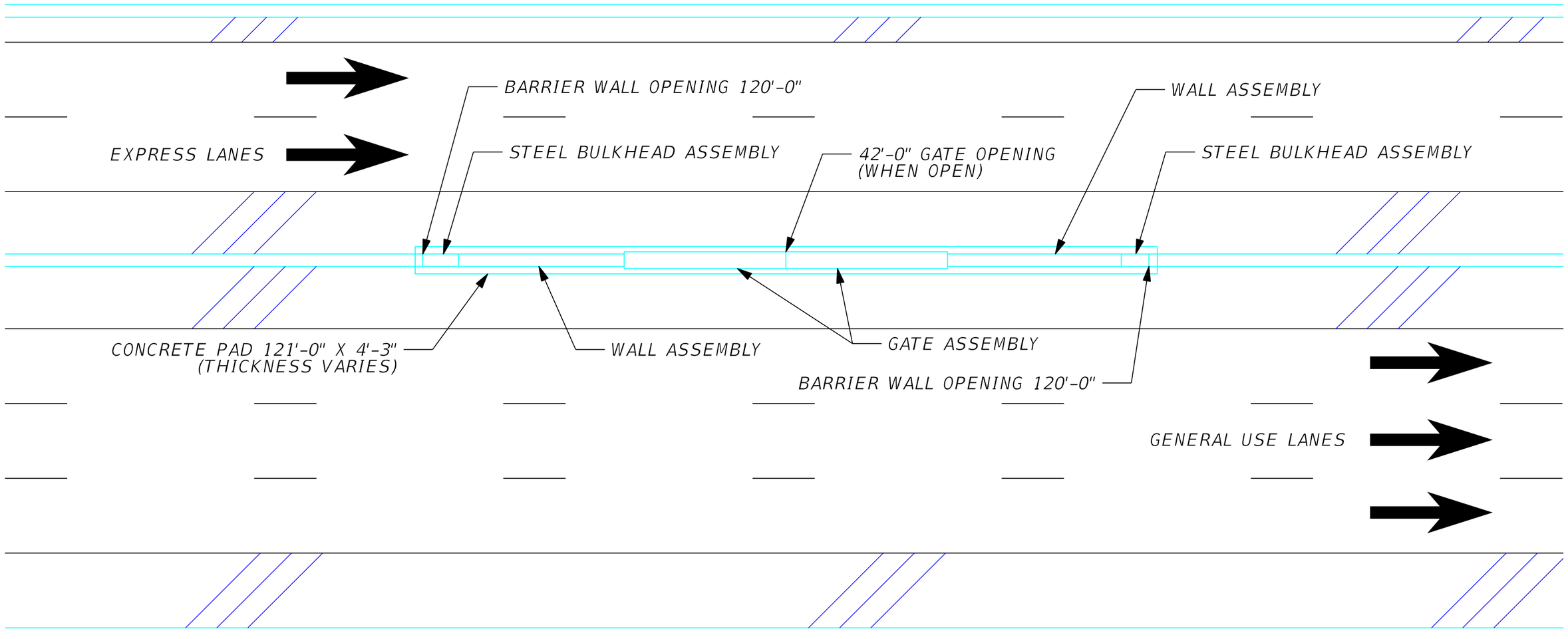
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 2

SHEET NO. 6

mbacal 11/1/2016 10:29:52 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 2\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.004
nts



TYPICAL EMERGENCY ACCESS GATE DETAILS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 2

SHEET NO. 7

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

mbacal 11/1/2016 10:29:52 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\SlipRampDetail.DGN

100 YEAR FLOODPLAIN
PROPOSED FDOT R/W LINE
100 YEAR FLOODPLAIN
POND 200A (ALTERNATE)
POND 200B (RECOMMENDED)
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 262,516 SF
100 YEAR FLOODPLAIN
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 278,582 SF
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 26,643 SF
PROPOSED FDOT R/W LINE
PARCEL ID: 11-24-28-7878-01-000
AREA TAKING: 10,740 SF
PARCEL ID: 11-24-28-0000-00-014
AREA TAKING: 458 SF
WL-1(W)
80
41
50
49
POST OFFICE
TURKEY LAKE POND
EXISTING LA R/W LINE
WL-2(W)
TURKEY LAKE RD
TUKEY LAKE ROAD POND
PROPOSED FDOT LA R/W LINE
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 61,567 SF
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 38,027 SF
47
POND 201 (RECOMMENDED)
I-4 WB CD SYSTEM
PARCEL ID: TURKEY LAKE ROAD
AREA TAKING: 182,234 SF
PARCEL ID: 11-24-28-0000-00-022
AREA TAKING: 215 SF
SR 528 WB TO I-4 WB GUL
I-4 WB TO CENTRAL FL
SW-2(W)
I-4 WB CD SYSTEM
I-4 WB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
SW-1(W)
I-4 WB EXPRESS LANE
1340
1345
1350
1355
1360
1365
I-4 EB EXPRESS LANE
I-4 EB EXPRESS LANE TO SR 528 EB
SW-2(E)
I-4 EB GUL
POND 202A (RECOMMENDED)
I-4 EB GUL TO SR 528 EB
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
SANDLAKE VILLAGE
48
0 50 200
Feet
SAND LAKE TOWN HOMES
BEGIN SEGMENT 2
STA. 1345+48.48
MATCH FUTURE EXISTING CONDITIONS
42B
BEGIN 22' CONCRETE NOISE WALL
STA. 1345+90.48
SW-1(E)
℄ EXIST I-4
END 22' CONCRETE NOISE WALL
STA. 1351+27.89
43
44
45
46
ORANGE COUNTY SHERIFF COMMUNITY CENTER
MONTEREY LAKE APARTMENTS
WESTWOOD CENTER
MANUFACTURERS LIFE INSURANCE CO.
MARRIOTT VACATION CLUB
SW-1(E)
(SR 528 ALT 6 SHOWN)
MATCHLINE STA. 1369+00.00

PRINT DRIVER: Cdot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 8

MODEL: planrd02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1369+00.00

MATCHLINE STA. 1399+00.00

SAND LAKE TOWN HOMES

100 YEAR FLOODPLAIN

EXISTING LA R/W LINE

WL-2(W)

BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20

TURKEY LAKE RD

POND 201
(RECOMMENDED)

I-4 WB CD SYSTEM

I-4 WB GUL SR 528 EB

PARKWAY

I-4 WB GUL

SW-2(W)

1370

1375

℄ EXIST SR 528

I-4 WB EXPRESS LANE

1380

1385

1390

1395

I-4 EB EXPRESS LANE

SW-5(E)

SW-6(E)

I-4 EB GUL

I-4 EB GUL TO I-4 EB GUL

CENTRAL FLORIDA PARKWAY TO I-4 EB GUL

I-4 EB EXPRESS LANE TO SR 528 EB

SW-3(E)

SW-2(E)

POND 202A
(RECOMMENDED)

I-4 WB EXPRESS LANE SR 528 EB

SR 528 WB TO I-4 WB EXPRESS

SR 528 WB TO I-4 WB GUL

POND 202D
(RECOMMENDED)

SR 528 WB TO I-4 EB EXPRESS LANE

SR 528 WB TO I-4 EB GUL

POND 202B
(RECOMMENDED)

POND 202C
(RECOMMENDED)

I-4 EB GUL TO SR 528 EB

195

100 YEAR FLOODPLAIN

WESTGATE LAKES
RESORT AND SPA

N

0 50 200
Feet

℄ EXIST I-4

SW-7(E)

52

53

EXHIBIT DR

EXISTING LA R/W LINE

ORANGE COUNTY
CONVENTION CENTER

(SR 528 ALT 6 SHOWN)

MATCHLINE STA. 197+50.00

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 9

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:30:16 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122001\Segment 2\roadway\planrd201-PREFERRED.dgn

MODEL: planrd03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1399+00.00

MATCHLINE STA. 1429+00.00

PARCEL ID: 02-24-28-0000-00-009
AREA TAKING: 237,294 SF
PROPOSED FDOT R/W LINE

BOO BOO LAKE
PARCEL ID: 02-24-28-0000-00-005
AREA TAKING: 123,81 SF

PROPOSED FDOT R/W LINE

100-YEAR FLOODPLAIN

PARCEL ID: 02-24-28-0000-00-005
AREA TAKING: 213,954 SF

PARCEL ID: 02-24-28-0000-00-005
AREA TAKING: 535,275 SF

0 50 200
Feet

WORLD CARE CENTER

DR. P. PHILLIPS HOSPITAL

QUEST DIAGNOSTIC

QUALITY SUITES

WESTGATE LAKES

POND 205A (ALTERNATE)

POND 205C (RECOMMENDED)

SPRINGVIEW TERRACE

RESORT CLUB

ARCA

81

82

TURKEY LAKE RD

EXISTING LA R/W LINE

1400 1405 1410 1415 1420 1425

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

SW-8(E)

EXISTING LA R/W LINE

℄ EXIST I-4

ROSEN INN

ROSEN PLAZA

AIR FLORIDA HELICOPTER CHARTERS

INTERNATIONAL DR

53 54 55 56 57

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
PROPOSED FDOT R/W		EXISTING BRIDGE	
EXISTING R/W		PROPOSED BRIDGE	
PARCEL LINES		RAIL CORRIDOR (AERIAL)	
BARRIER WALL		FUTURE EXISTING CONDITION	

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 10

mbacal 11/1/2016 10:30:19 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd201-PREFERRED.dgn

PARCEL ID: 35-23-28-0000-00-033
AREA TAKING: 17,757 SF

PARCEL ID: 35-23-28-0000-00-027
AREA TAKING: 13,449 SF

PARCEL ID: 35-23-28-0000-00-031
AREA TAKING: 13,171 SF

PARCEL ID: 35-23-28-0000-00-028
AREA TAKING: 13,929 SF

BIG SAND LAKE

WL-4(W)

PARCEL ID: 35-23-28-0000-00-039
AREA TAKING: 18,907 SF

PARCEL ID: 35-23-28-0000-00-038
AREA TAKING: 30,943 SF

PROPOSED FDOT R/W LINE

PARCEL ID: 35-23-28-0000-00-025
AREA TAKING: 17,163 SF

PARCEL ID: 35-23-28-0000-00-041
AREA TAKING: 25,305 SF

PARCEL ID: 35-23-28-0000-00-037
AREA TAKING: 34,342 SF

WALMART

TURKEY LAKE ROAD POND

POND 205D (RECOMMENDED)

PHILLIPS VILLAGE

0 50 200
Feet

PARCEL ID: 35-23-28-0000-00-029
AREA TAKING: 20,656 SF

100 YEAR FLOODPLAIN

EXISTING LA R/W LINE

SW-3(W)

TURKEY LAKE RD

I-4 WB GUL

1430 1435 1440 1445 1450 1455

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

MATCHLINE STA. 1429+00.00

MATCHLINE STA. 1459+00.00

SW-9(E)

EXISTING 42" RCP

℄ EXIST I-4

SW-10(E)

EXISTING LA R/W LINE

SW-11(E)

DAVE AND BUSTERS

OLIVE GARDEN

EMBASSY SUITES

AVANTI RESORT

COURTYARD BY MARRIOTT

YMCA

GREAT WESTERN AQUATIC PLAZA

INTERNATIONAL DR

FRIENDLYS

57 58 59 60 61 62 63 64 65 66 67 68 69 83 84 85 86

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500 ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 11

planrd05
16.5x10.6 (in.)
1:200
MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 1459+00.00

MATCHLINE STA. 1489+00.00

100 YEAR FLOODPLAIN
LAKE MARIE
PARCEL ID: 35-23-28-0000-00-053
AREA TAKING: 3,598 SF
PARCEL ID: 35-23-28-7825-00-010
AREA TAKING: 185 SF
PARCEL ID: 35-23-28-7825-00-011
AREA TAKING: 1,324 SF
PARCEL ID: 35-23-28-0000-00-061
AREA TAKING: 67,540 SF
PHILLIPS VILLAGE
EXISTING LA R/W LINE
PARCEL ID: 35-23-28-7825-00-012
AREA TAKING: 3,072 SF
TURKEY LAKE RD
TURKEY LAKE POND
TURKEY LAKE POND
EXIST. R/W LINE
PHILLIPS CROSSING
PARCEL ID: 35-23-28-7113-01-000
AREA TAKING: 1,848 SF
PROPOSED LA R/W LINE
SAND LAKE ROAD TO I-4 WB GUL
WHOLE FOODS
PARCEL ID: 35-23-28-7113-01-000
AREA TAKING: 170 SF
℄ EXIST SAND LAKE RD
SW-4(W)
POND 206A (RECOMMENDED)
7-ELEVEN
DRURY HOTEL
SAND LAKE ROAD WB TO TURKEY LAKE ROAD SB
0 50 200
Feet
POND 206 (RECOMMENDED)
POND 206B (RECOMMENDED)
I-4 WB GUL TO SAND LAKE ROAD
I-4 WB GUL TO TURKEY LAKE ROAD SB
I-4 WB GUL
I-4 WB EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 EB GUL
1460
1465
1470
1475
1480
1485
SW-12(E)
EXISTING 36" RCP
℄ EXIST I-4
EXISTING LA R/W LINE
SW-13(E)
I-4 EB GUL TO SAND LAKE ROAD
FRONTAGE ROAD
SW-14(E)
SW-15(E)
SW-16(E)
ROSEN MEDICAL CENTER
SAND LAKE ROAD TO I-4 EB GUL
RADISSON
LAQUINTA INN
EMBASSY SUITES
COMFORT INN
JAMAICAN CT
STRIP CENTER INTERNATIONAL DR
FOGO DE CHAO
BEST WESTERN
FRIDAYS SPORTS GRILL & BARGAIN WORLD
GOLDEN CORRAL
BP GASS STATION
WALGREENS
EXIST. R/W LINE
CHECKERS
SHELL/CIRCLE K
QUALITY INN
MCDONALDS
(SAND LAKE ROAD ALT 4 SHOWN)
I-4
69
70
71
72
73
74
75
76
89
90
95
96
97
100

EXISTING LA R/W
PROPOSED LA R/W
PROPOSED FDOT R/W
EXISTING R/W
PARCEL LINES
BARRIER WALL
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
RAIL CORRIDOR (AERIAL)
FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 12

Color_FDOTPDF.pltcfg
FDOT_text-gdlw.tbl
PRINT DRIVER:
PEN TABLE:
mbacal 11/1/2016 10:30:27 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122012\Segment 2\roadway\planrd201-PREFERRED.dgn

MODEL: planrd06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

BAY HILL PLAZA
KMART
EDWIN WATTS
UNIVERSAL CITY DEVELOPMENT PARTNERS
LOEWS HOTEL SERVICES
TURKEY LAKE ROAD
EXISTING LA R/W LINE
ADVENTURE WAY TO I-4 WB GUL
UNIVERSAL CITY DEVELOPMENT PARTNERS
EXIST. LA R/W LINE
N
0 50 200
Feet
POND 207 (RECOMMENDED)
1490
1495
1500
1505
1510
1515
I-4 WB GUL
I-4 WB EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 EB GUL
℄ EXIST I-4
EXISTING 30" RCP
HOLIDAY INN EXPRESS
ECONOLODGE HOTEL
EDWIN WATTS GOLF
EXISTING LA R/W LINE
HOWARD JOHNSONS
INTERNATIONAL PALMS RESORT
MATCHLINE STA. 1489+00.00
MATCHLINE STA. 1519+00.00
77
79
HAMPTON INN & SUITES
COCO KEY RESORT HOTEL
78
QUALITY INN
76
TIKI ISLAND ADVENTURE GOLF
TRAVELOG
PIZZA HUT
BUFFALO WILD WINGS
INTERNATIONAL DR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 13

mbacal 11/1/2016 10:30:31 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd201-PREFERRED.dgn

MODEL: planrd07
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

UNIVERSAL CITY DEVELOPMENT PARTNERS

℄ EXIST ADVENTURE WAY

EXIST. R/W LINE

UNIVERSAL CITY DEVELOPMENT PARTNERS

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

ROYAL PACIFIC RESORT

0 50 200
Feet

EXIST. R/W LINE

120

POND 208 (RECOMMENDED)

END SEGMENT 2 EB GUL
FPID 432100-1-22-1
BEGIN I-4 ULTIMATE EB GUL
FPID 242484-3-52-01
STA. 1523+00.00

END SEGMENT 2 WB EXPRESS LANES
FPID 432100-1-22-1
BEGIN I-4 ULTIMATE WB EXPRESS LANES
FPID 242484-3-52-01
STA. 1531+34.03

EXISTING LA R/W LINE

KIRKMAN_SB_RAMP_TO_I-4_WB_GUL

MATCHLINE STA. 1519+00.00

1520 1525 1530 1535 1540 1545

I-4 WB GUL

I-4 WB EXPRESS LANES

℄ EXIST I-4

I-4 EB EXPRESS LANES

I-4 EB GUL

MATCHLINE STA. 1549+00.00

EXISTING LA R/W LINE

I-4 EB GUL TO UNIVERSAL BLVD

GEORGE'S MUSIC

VISITORS CIRCLE

45

℄ EXIST UNIVERSAL BLVD

INTERNATIONAL PALMS RESORT

ROSEN INN

THE METROPOLITAN EXPRESS

UNIVERSAL SHOPS

ORLANDO CONTINENTAL PLAZA HOTEL

MONUMENTAL HOTEL

SKY VENTURE SW-18(E)

40

INTERNATIONAL DR

GIFT SHOPS

KFC

WALGREENS

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
PROPOSED FDOT R/W		EXISTING BRIDGE	
EXISTING R/W		PROPOSED BRIDGE	
PARCEL LINES		RAIL CORRIDOR (AERIAL)	
BARRIER WALL		FUTURE EXISTING CONDITION	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 14

mbacal 11/1/2016 10:30:41 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd201-PREFERRED.dgn

MODEL: planrd08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1549+00.00

100 YEAR FLOOD PLAIN
℄ EXIST UNIVERSAL BLVD
100 YEAR FLOOD PLAIN
EXIST. R/W LINE
100 YEAR FLOODPLAIN
LA R/W LINE PENDING FINAL AGREEMENT
END SEGMENT 2 EB EXPRESS LANES
FPID 432100-1-22-1
BEGIN I-4 ULTIMATE EB EXPRESS LANES
FPID 242484-3-52-01
STA. 1550+23.13
60
55
50
UNIVERSAL STUDIOS
EXISTING LA R/W LINE
KIRKMAN SB RAMP TO I-4 WB GUL
POND F33
BY OTHERS
0 50 200
Feet
1550
1555
1560
1565
1570
1575
I-4 WB GUL
I-4 WB EXPRESS LANES
I-4 WB
℄ EXIST I-4
I-4 EB EXPRESS LANES
I-4 EB GUL
KIRKMAN SB
I-4 WB RAMP TO KIRKMAN SB
KIRKMAN NB
85
℄ EXIST KIRKMAN RD
END SEGMENT 2 WB GUL
FPID 432100-1-22-1
BEGIN I-4 ULTIMATE WB GUL
FPID 242484-3-52-01
STA. 1572+69.84 R 3
POND F34
BY OTHERS
UNIVERSAL BLVD TO I-4 EB GUL
EXISTING LA R/W LINE
HOMEWOOD SUITES
BY HILTON
MOTEL 6
POND F32
BY OTHERS
I-4 EB RAMP TO KIRKMAN NB
80
I-4 EB
75
KIRKMAN NB RAMP TO I-4 EB
GRAND NATIONAL DRIVE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

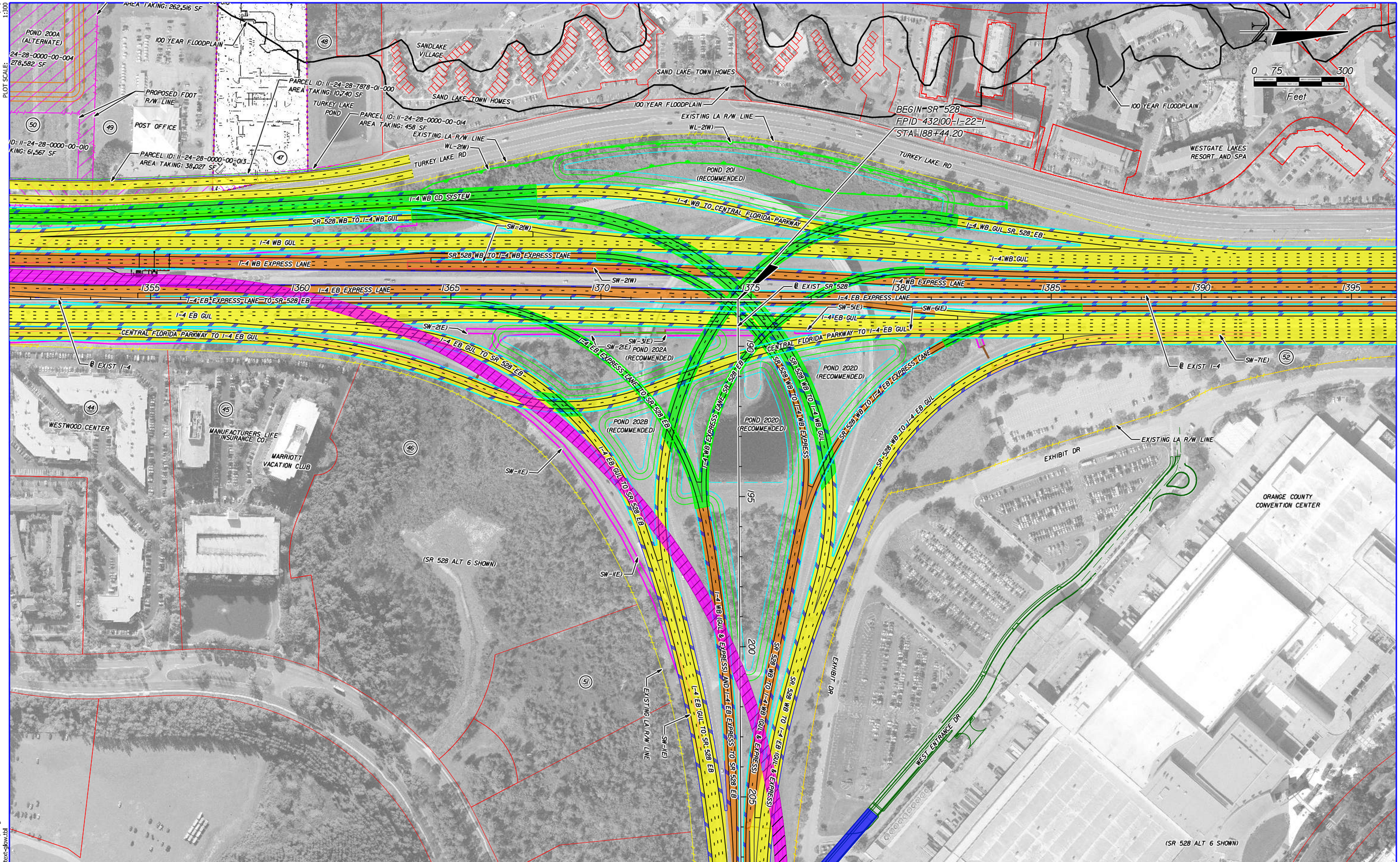
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 15

mbacal 11/1/2016 10:30:46 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd201-PREFERRED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 6 INTERCHANGE (RECOMMENDED ALTERNATIVE) SEGMENT 2

SHEET NO. 16

MODEL: plan-528-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:30:51 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd201-PREFERRED.dgn

MODEL:planrd-SANDLAKE-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

N

0 75 300
Feet

PARCEL ID: 35-23-28-0000-00-009
AREA TAKING: 125 SF

PARCEL ID: 35-23-28-0000-00-010
AREA TAKING: 996 SF

PARCEL ID: 35-23-28-0000-00-042
AREA TAKING: 289 SF

100 YEAR FLOODPLAIN

LAKE MARIE

PARCEL ID: 35-23-28-0000-00-053
AREA TAKING: 3,598 SF

PARCEL ID: 35-23-28-7825-00-010
AREA TAKING: 185 SF

EXIST. R/W LINE

TURKEY LAKE RD

PARCEL ID: 35-23-28-7825-00-011
AREA TAKING: 1,324 SF

TURKEY LAKE POND

PARCEL ID: 35-23-28-0000-00-061
AREA TAKING: 67,540 SF

PHILLIPS VILLAGE

PARCEL ID: 35-23-28-7825-00-012
AREA TAKING: 3,072 SF

EXISTING LA R/W LINE

TURKEY LAKE RD

PARCEL ID: 35-23-28-7113-01-000
AREA TAKING: 1,848 SF

PHILLIPS CROSSING

WHOLE FOODS

PARCEL ID: 35-23-28-7113-01-000
AREA TAKING: 170 SF

@ EXIST SAND LAKE RD

SAND LAKE ROAD
TO I-4 WB GUL

SW-4(W)

TURKEY LAKE POND

POND 206A
(RECOMMENDED)

POND 206
(RECOMMENDED)

SAND LAKE ROAD WB
TO TURKEY LAKE ROAD SB

SURFACE WATER

SW-6(W)

POND 206B
(RECOMMENDED)

I-4 WB GUL TO
SAND LAKE ROAD

POND 207
(RECOMMENDED)

EXISTING 30" RCP

I-4 WB GUL TO
TURKEY LAKE ROAD SB

SW-5(W)

7-ELEVEN

DRURY HOTEL

BAY HILL PLAZA

KMART

EDWIN WATTS

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

1460 1465 1470 1475 1480 1485 1490 1495 1500

SW-14(E)

SW-15(E)

SW-12(E)

EXISTING 36" RCP

@ EXIST I-4

EXISTING LA R/W LINE

SW-13(E)

I-4 EB GUL TO
SAND LAKE ROAD

SW-16(E)

SAND LAKE ROAD
TO I-4 EB GUL

RADISSON

LAQUINTA INN

EMBASSY SUITES

COMFORT INN

FRONTAGE ROAD

ROSEN
MEDICAL
CENTER

QUALITY INN

HAMPTON INN
& SUITES

COCO KEY
RESORT HOTEL

HOLIDAY INN
EXPRESS

JAMAICAN CT

STRIP CENTER
INTERNATIONAL DR

FOGO DE CHAO

BEST WESTERN

GOLDEN CORRAL

FRIDAYS SPORTS GRILL
& BARGAIN WORLD

BP GASS
STATION

WALGREENS

EXIST. R/W LINE

CHECKERS

SHELL/CIRCLE K

QUALITY INN

TIKI ISLAND
ADVENTURE
GOLF

MCDONALDS

(SAND LAKE ROAD ALT 4 SHOWN)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SAND LAKE INTERCHANGE (RECOMMENDED ALTERNATIVE) SEGMENT 2

SHEET NO. 17

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-cglow.tbl

mbacal 11/1/2016 10:30:55 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd201-PREFERRED.dgn

MODEL: SR528 BASE 1
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

N

0 50 200
Feet

LAKEVUE SHORES APARTMENTS

SAND LAKE TOWN HOMES

EXISTING LA R/W LINE

PROPOSED FDOT R/W LINE

POST OFFICE

PARCEL ID: 11-24-28-0000-00-009
AREA TAKING: 1,716 SF

WL-1(W)

WL-2(W)

PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 21,201 SF

PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 18,285 SF

TURKEY LAKE RD

PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 38,085 SF

PROPOSED LA R/W LINE

SR 528 WB TO I-4 WB GUL

SW-2(W)

I-4 WB TO CENTRAL FLORIDA PARKWAY

I-4 WB GUL

SW-1(W)

SR 528 WB TO I-4 WB EXPRESS LANE

I-4 WB EXPRESS LANE

I-4 EB EXPRESS LANES

I-4 EB EXPRESS LANE TO SR 528 EB

SW-2(E)

I-4 EB GUL

℄ EXIST I-4

BEGIN SEGMENT 2
STA. 1345+48.48
MATCH FUTURE
EXISTING CONDITIONS
PARCEL ID: 12-24-28-9249-00-010
AREA TAKING: 3,607 SF

SW-1(E)

PARCEL ID: 12-24-28-0000-00-022
AREA TAKING: 12,664 SF

PARCEL ID: 12-24-28-9655-00-010
AREA TAKING: 18,784 SF

PARCEL ID: 12-24-28-9655-00-021
AREA TAKING: 33,976 SF

CENTRAL FLORIDA PARKWAY TO I-4 EB GUL

PROPOSED LA R/W LINE

I-4 EB GUL TO SR 528 EB

SW-1(E)

PARCEL ID: 12-24-28-9655-00-022
AREA TAKING: 48,276 SF

ORANGE COUNTY SHERIFF COMMUNITY CENTER

MONTEREY LAKE APARTMENTS

WESTWOOD CENTER

MANUFACTURERS LIFE INSURANCE CO

MATCHLINE STA. 1369+00.00

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

Color_FDOTPDF.pltcfg
FDOT_text-xlow.tbl
PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 1 (1 OF 5)
SEGMENT 2

SHEET NO. 18

MODEL: SR528 BASE 2
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.00

MATCHLINE STA. 1369+00.00

MATCHLINE STA. 1399+00.00

SAND LAKE TOWN HOMES

TURKEY LAKE RD

WESTGATE LAKES RESORT AND SPA

0 50 200
Feet

WL-2(W)

EXISTING LA R/W LINE

I-4 WB TO CENTRAL FLORIDA PARKWAY

SR 528 WB TO I-4 WB GUL

I-4 WB GUL TO SR 528 WB GUL

I-4 WB GUL

SW-2(W)

SR 528 WB TO I-4 WB EXPRESS LANE

I-4 WB EXPRESS LANE TO SR 528 EB EXPRESS LANE

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

SW-5(E)

SW-6(E)

℄ EXIST SR 528

SW-2(E)

SW-3(E)

I-4 EB GUL

I-4 EB EXPRESS LANE

SR 528 WB TO I-4 EB EXPRESS LANE

℄ EXIST I-4

SW-7(E)

SR 528 WB TO I-4 EB GUL

EXISTING LA R/W LINE

I-4 EB EXPRESS LANE TO SR 528 EB

I-4 EB GUL TO SR 528 EB

CENTRAL FLORIDA PARKWAY TO I-4 EB GUL

ORANGE COUNTY CONVENTION CENTER

53

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 1 (2 OF 5)
SEGMENT 2

SHEET NO. 19

mbacal 11/1/2016 10:31:25 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_BASE.dgn

MODEL: SR528 BASE 3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1399+00.00

MATCHLINE STA. 1429+00.00

WORLD CARE CENTER

DR. P. PHILLIPS HOSPITAL

QUALITY SUITES

WESTGATE LAKES

SAGE RESORT (PERMIT EXPIRED)

81

EDEN SPRINGS RESORT (PERMIT EXPIRED)

SPRINGVIEW BUILDING

PROPOSED FDOT R/W LINE

PROPOSED FDOT R/W LINE

POND 205-B

RESORT CLUB AREA

0 50 200

Feet

82

ROAD TO POND 205-B

EXISTING LA R/W LINE

TURKEY LAKE RD

I-4 WB GUL

1400 1405 1410 1415 1420 1425

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

@ EXIST I-4

SW-8(E)

EXISTING LA R/W LINE

ROSEN INN

AIR FLORIDA HELICOPTER CHARTERS

ROSEN PLAZA

53

54

55

56

PIZZA HUT

INTERNATIONAL DR

SIZZLER STEAK HOUSE

MING COURT

HAWAIIAN RUMBLE ADVENTURE GOLF

ICE BAR

MILLERS ALE HOUSE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkbw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 1 (3 OF 5)
SEGMENT 2

SHEET NO. 20

MODEL: SR528 BASE 4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 197+50.00

MATCHLINE STA. 227+50.00

N

0 50 200
Feet

WEST ENTRANCE DR.

ORANGE COUNTY CONVENTION CENTER

ROSEN CENTRE

RED ROOF INN

CLARION INN & SUITES

EXHIBIT DR.

EXISTING LA R/W LINE

SR 528 WB TO I-4 EB GUL

SR 528 WB TO I-4 WB GUL

SR 528 WB TO I-4 EB EXPRESS LANE

SR 528 WB TO I-4 WB EXPRESS LANE

I-4 EXPRESS LANES TO SR 528 EB

I-4 EB GUL TO SR 528 EB

I-4 EB GUL TO SR 528 EB GUL

200 205 210 215 SR 528 WB 220 225

SR 528 EB

℄ EXIST SR 528

EXISTING LA R/W LINE

EXTENDED STAY AMERICA

HAWTHORN SUITES

WYNFIELD INN

GUL

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 1 (4 OF 5)
SEGMENT 2

SHEET NO. 21

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:31:32 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd202_SR528_BASE.dgn

MODEL: SR528 BASE 5
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

END I-4/BEACHLINE INTERCHANGE CONNECTION
FPID 432100-1-22-01
BEGIN TURNPIKE WIDENING
FPID 406090-5-52-01
STA 233+56.03

N

0 50 200
Feet

DAYS INN
CIVIC CENTER

INTERNATIONAL DR

PRELIMINARY TOLLING SIGN LOCATION

INTERNATIONAL DR TO SR 528 WB

SR 528 WB TO INTERNATIONAL DR

EXISTING LA R/W LINE

EXISTING LA R/W LINE

PRELIMINARY TOLLING SIGN LOCATION

MATCHLINE STA. 227+50.00

230 235 240 SR 528 WB 245 250 255

SR 528 EB

℄ EXIST SR 528

EXISTING LA R/W LINE

INTERNATIONAL TOWN DISCOUNT CENTER

SR 528 EB TO INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 EB

EXISTING LA R/W LINE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

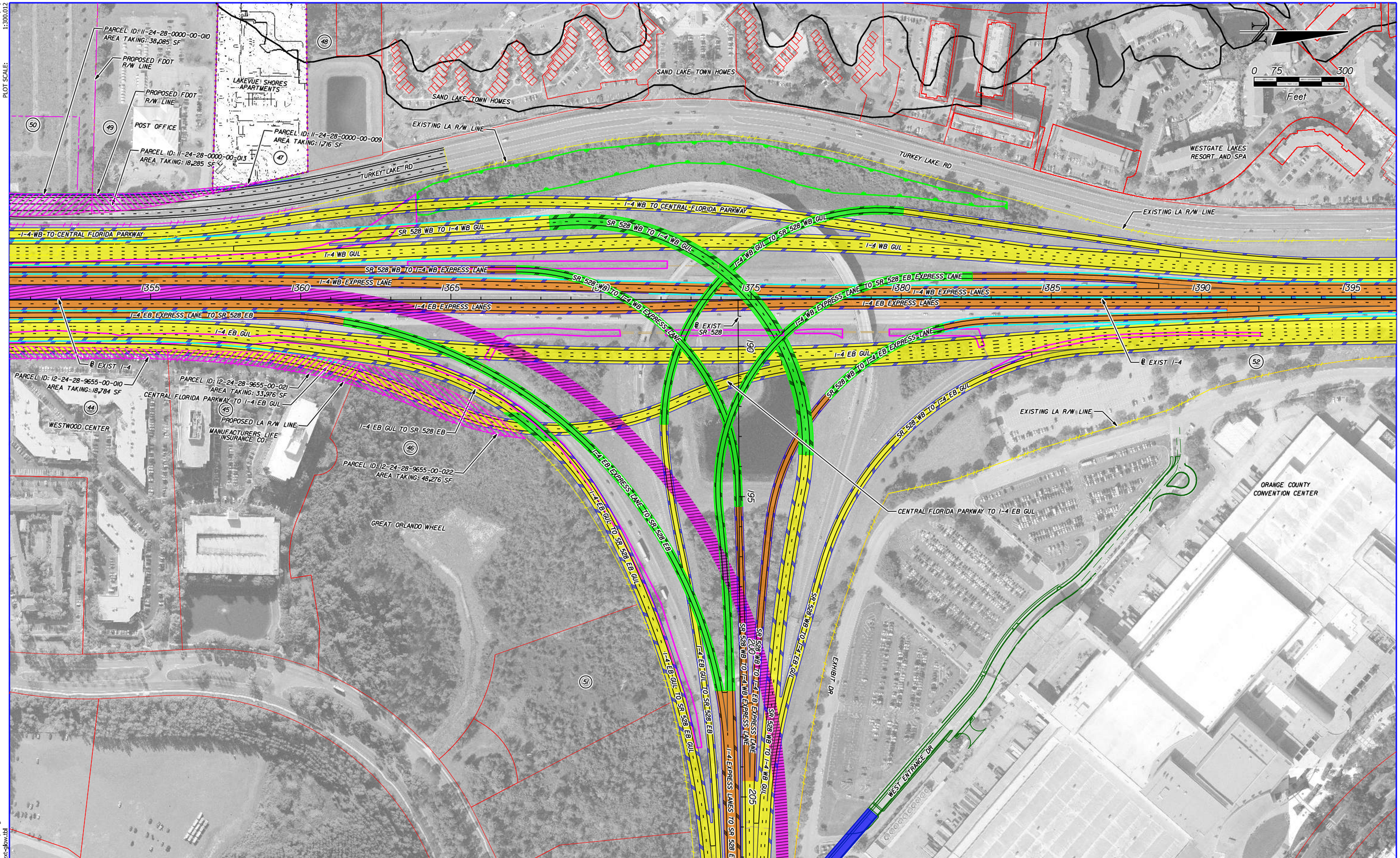
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 1 (5 OF 5)
SEGMENT 2

SHEET NO. 22

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:31:36 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd202_SR528_BASE.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

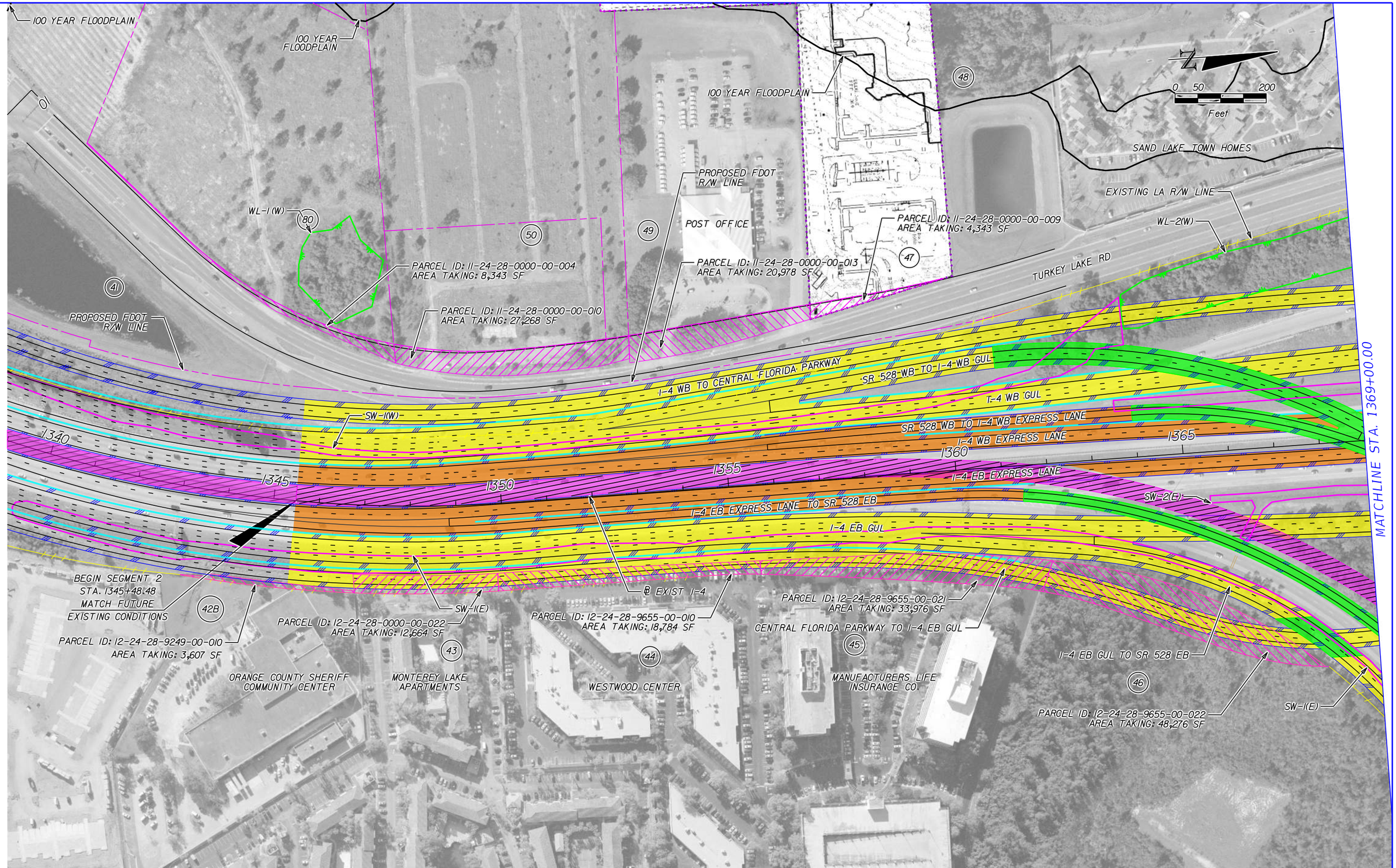
I-4 PD&E STUDY
I-4/SR 528 ALT 1 INTERCHANGE
SEGMENT 2

SHEET NO.
23

MODEL: PLAN-SR528-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300.012

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:31:40 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_BASE.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

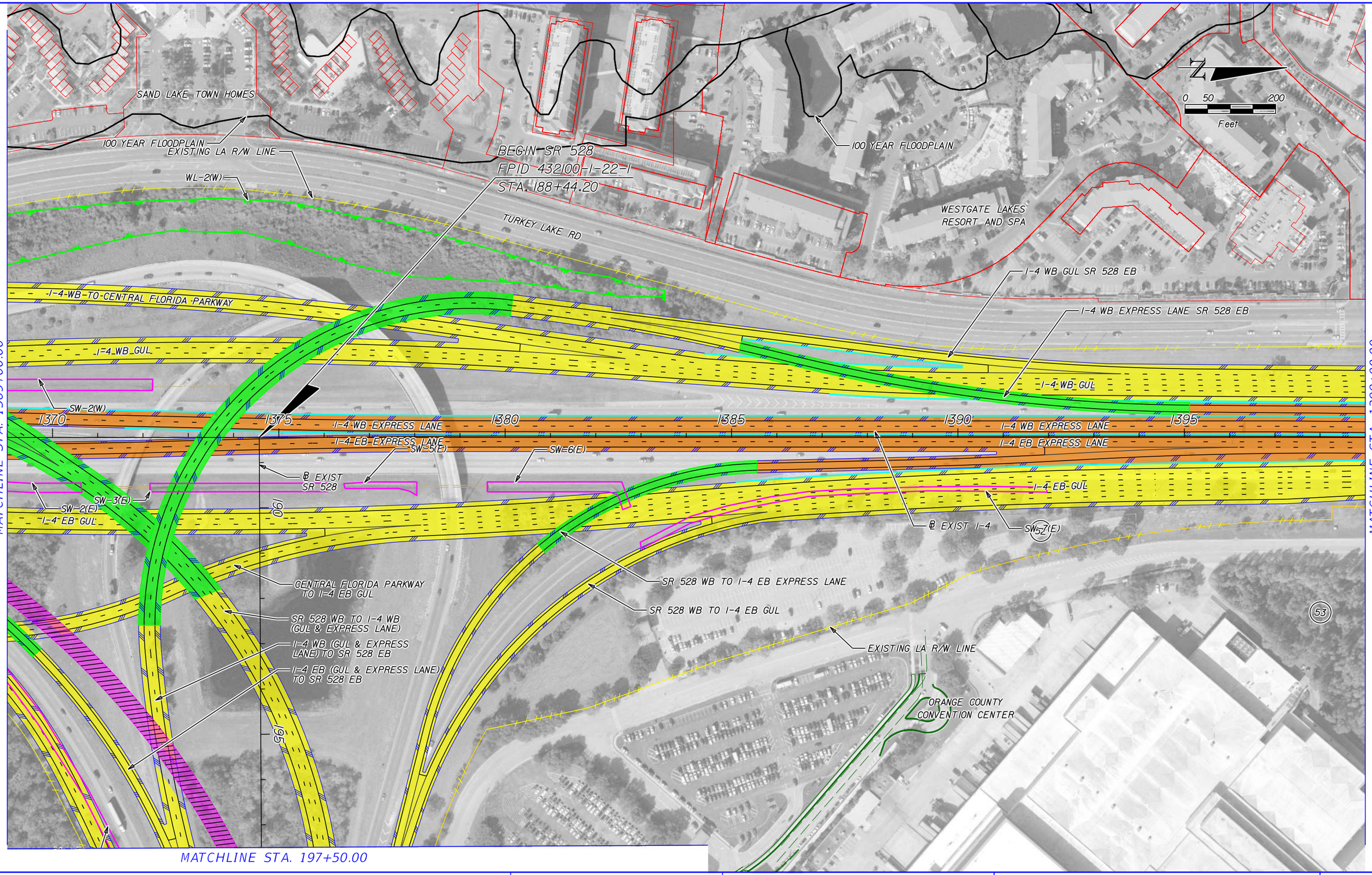
I-4 PD&E STUDY
SR 528 ALT 2 (1 OF 5)
SEGMENT 2

SHEET NO.
24

MODEL: SR528_1
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:31:50 AM \\mw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd201-SR528_ALT2-RAMPS-COMBINED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 2 (2 OF 5)
SEGMENT 2

SHEET NO. 25

MODEL: SR528_2
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:32:00 AM \\mw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd201-SR528_ALT2-RAMPS-COMBINED.dgn

MODEL:
SHEET SIZE: SR528_3
PLOT SCALE: 16.5x10.6 (in.) 1:200

MATCHLINE STA. 1399+00.00

MATCHLINE STA. 1429+00.00

WORLD CARE CENTER

DR. P. PHILLIPS HOSPITAL

QUALITY SUITES

WESTGATE LAKES

81

82

SPRINGVIEW BUILDING

RESORT CLUB AREA

0 50 200

Feet

EXISTING LA R/W LINE

TURKEY LAKE RD

I-4 WB GUL

1400 1405 1410 1415 1420 1425

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

B EXIST I-4

SW-8(E)

EXISTING LA R/W LINE

ROSEN INN

AIR FLORIDA HELICOPTER CHARTERS

ROSEN PLAZA

53

54

55

56

INTERNATIONAL DR

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

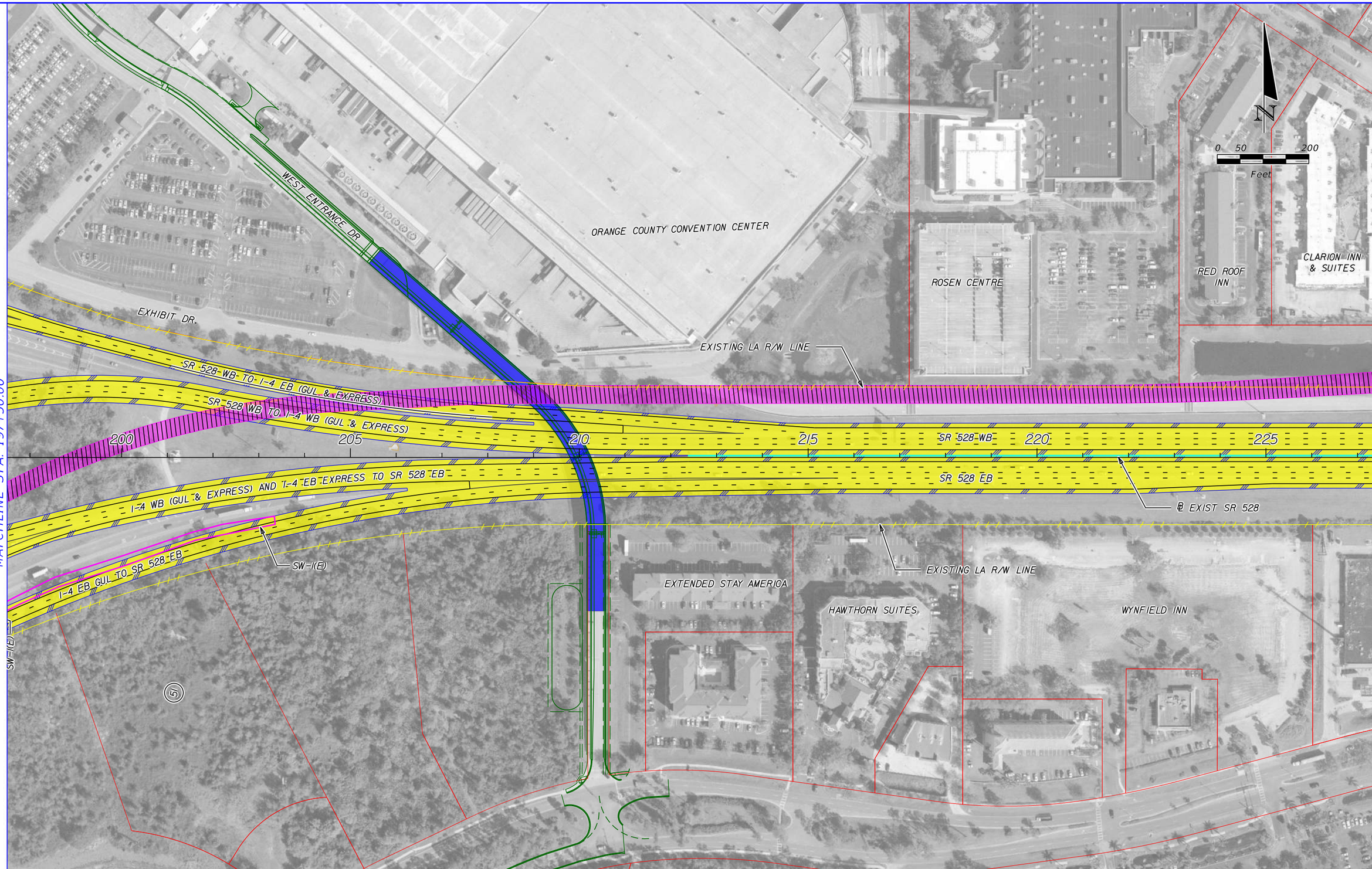
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 2 (3 OF 5)
SEGMENT 2

SHEET NO. 26



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

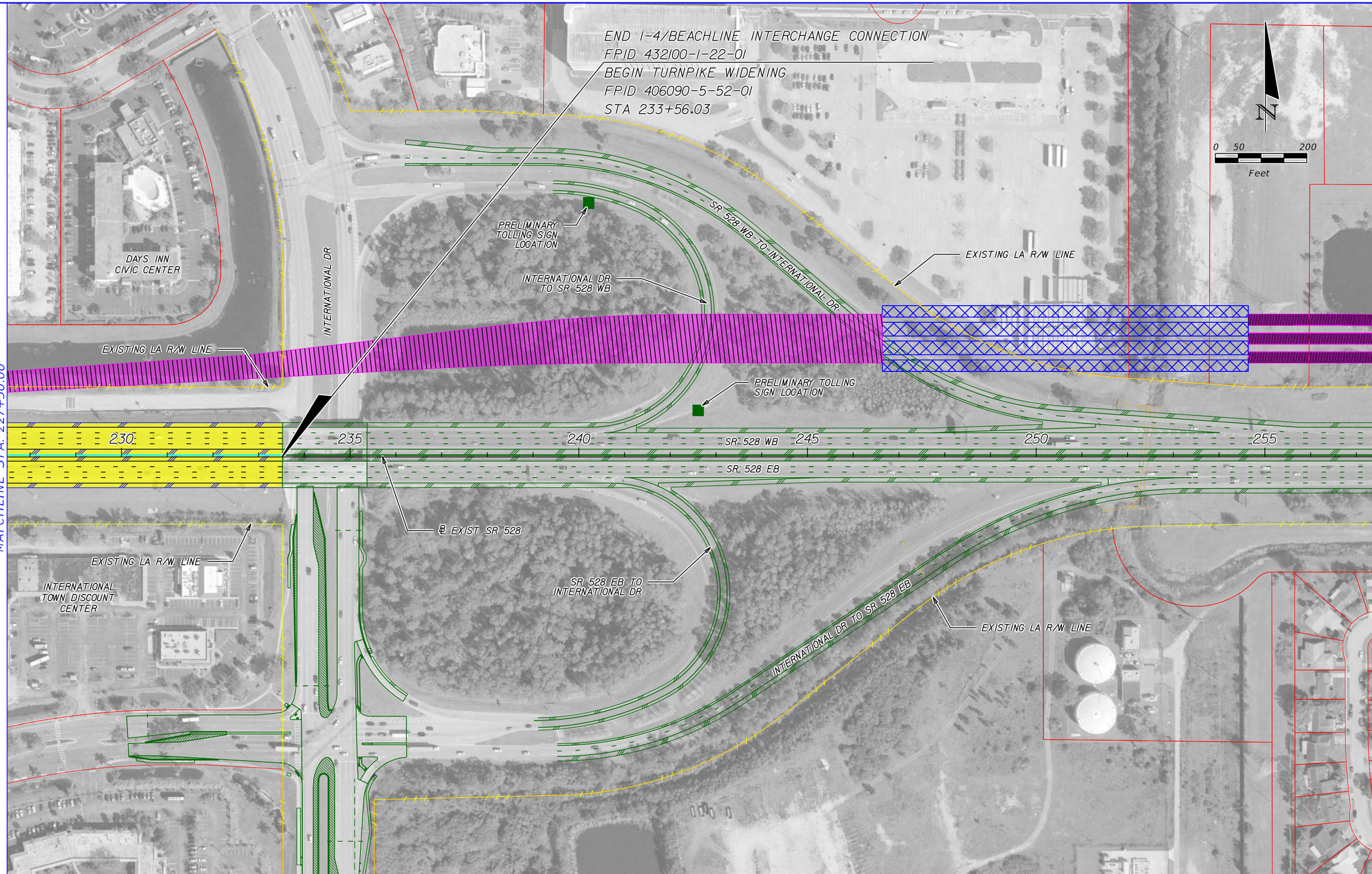
I-4 PD&E STUDY
SR 528 ALT 2 (4 OF 5)
SEGMENT 2

SHEET NO.
27

MODEL: SR528_4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:32:06 AM \\mw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd201-SR528_ALT2-RAMPS-COMBINED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

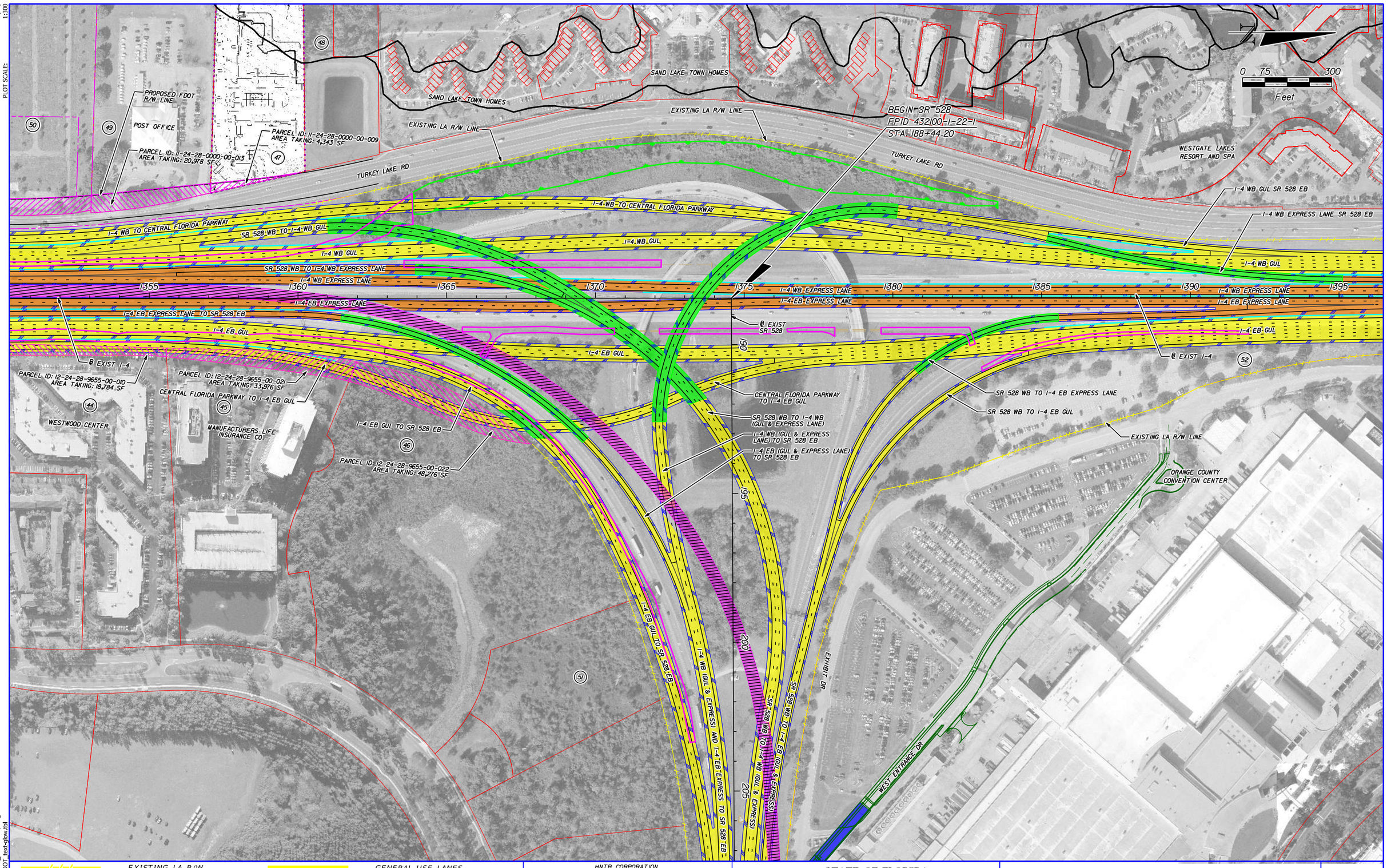
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 2 (5 OF 5)
SEGMENT 2

SHEET NO.
28

mbacal 11/1/2016 10:32:08 AM \\mw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd201-SR528_ALT2-RAMPS-COMBINED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 2 INTERCHANGE
SEGMENT 2

SHEET NO.
29

MODEL: PLAN-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl
mbacal 11/1/2016 10:32:10 AM \\mw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd201-SR528_ALT2-RAMPS-COMBINED.dgn

100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
0 50 200
Feet
SAND LAKE TOWN HOMES
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 33,562 SF
PROPOSED FDOT R/W LINE
POST OFFICE
EXISTING LA R/W LINE
WL-2(W)
WL-1(W)
80
50
49
48
47
41
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 10,529 SF
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 14,659 SF
TURKEY LAKE RD
PROPOSED FDOT LA R/W LINE
SW-1(W)
SW-2(W)
I-4 EB EXPRESS LANE
I-4 EB GUL
I-4 WB TO CENTRAL FLORIDA PARKWAY
I-4 WB GUL
SR 528 WB TO I-4 WB GUL
1340
1345
1350
1355
1360
1365
I-4 WB EXPRESS LANE
SR 528 WB TO I-4 WB EXPRESS LANE
SW-2(E)
I-4 EB EXPRESS LANE
I-4 EB EXPRESS LANE TO SR 528 EB
I-4 WB EXPRESS LANE
HIGH SPEED RAIL LINE
I-4 EB GUL
I-4 EB GUL TO SR 528-EB
SW-2(E)
MATCHLINE STA. 1369+00.00
BEGIN SEGMENT 2
STA. 1345+48.48
MATCH TO FUTURE
EXIST. CONDITIONS
42B
℄ EXIST I-4
SW-1(E)
PARCEL ID: 12-24-28-0000-00-022
AREA TAKING: 12,664 SF
PARCEL ID: 12-24-28-9249-00-010
AREA TAKING: 3,607 SF
43
44
45
46
ORANGE COUNTY SHERIFF
COMMUNITY CENTER
MONTEREY LAKE
APARTMENTS
WESTWOOD CENTER
PARCEL ID: 12-24-28-9655-00-010
AREA TAKING: 18,784 SF
PARCEL ID: 12-24-28-9655-00-021
AREA TAKING: 33,976 SF
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
PROPOSED FDOT LA R/W LINE
I-4 EB GUL & EXPRESS LANE TO SR 528 EB
MANUFACTURERS LIFE
INSURANCE CO
PARCEL ID: 12-24-28-9655-00-022
AREA TAKING: 48,276 SF
SW-1(E)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 3 (1 OF 5)
SEGMENT 2

SHEET NO. 30

MODEL: SR528 ALT DDI 2
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

SAND LAKE TOWN HOMES
100 YEAR FLOODPLAIN
EXISTING LA R/W LINE
WL-2(W)
TURKEY LAKE RD
100 YEAR FLOODPLAIN
WESTGATE LAKES RESORT AND SPA
N
0 50 200
Feet

BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20

MATCHLINE STA. 1369+00.00

I-4 WB TO CENTRAL FLORIDA PARKWAY
I-4 EB EXPRESS LANES
I-4 EB GUL
SW-2(W)
℄ EXIST I-4
1370
1375
1380
1385
1390
1395
I-4 WB GUL
I-4 EB EXPRESS LANES
SW-5(E)
I-4 WB GUL
SW-3(E)
I-4 WB EXPRESS LANE
I-4 WB GUL TO SR 528 EB
I-4 WB EXPRESS LANE TO SR 528 EB
SW-6(E)
SR 528 WB TO I-4 EB EXPRESS LANE
SR 528 WB TO I-4 EB GUL
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
I-4 EB GUL
SW-7(E)
52
53
℄ EXIST SR 528
SR 528 WB TO I-4 WB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
EXISTING LA R/W LINE
HIGH SPEED RAIL LINE
ORANGE COUNTY CONVENTION CENTER
SR 528 TO I-4 WB (GUL & EXPRESS LANE)

MATCHLINE STA. 197+50.00

MATCHLINE STA. 1399+00.00

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 3 (2 OF 5)
SEGMENT 2

SHEET NO. 31

MODEL: SR528 ALT DDI 3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1399+00.00

MATCHLINE STA. 1429+00.00

WORLD CARE CENTER

DR. P. PHILLIPS HOSPITAL

QUALITY SUITES

WESTGATE LAKES

81

SPRINGVIEW BUILDING

RESORT CLUB AREA

0 50 200
Feet

82

℄ EXIST I-4

EXISTING LA R/W LINE

I-4 WB GUL

1400 1405 1410 I-4 WB EXPRESS LANE 1415 1420 1425

I-4 EB EXPRESS LANE

I-4 EB GUL

SW-8(E)

ROSEN INN

EXISTING LA R/W LINE

AIR FLORIDA HELICOPTER CHARTERS

56

55

ROSEN PLAZA

54

53

INTERNATIONAL DR

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500 ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 3 (3 OF 5)
SEGMENT 2

SHEET NO. 32

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:32:24 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT3_DDI.dgn

MODEL: SR528 ALT DDI 4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 197+50.00

MATCHLINE STA. 227+50.00

N

0 50 200
Feet

ORANGE COUNTY CONVENTION CENTER

ROSEN CENTRE

RED ROOF INN

CLARION INN & SUITES

WEST ENTRANCE DR.

EXHIBIT DR.

EXISTING LA R/W LINE

SR-528 WB TO I-4 EB (GUL & EXPRESS)

SR-528 WB TO I-4 WB (GUL & EXPRESS)

200 205 210 215 SR 528-WB 220 225

I-4 (WB GUL & WB-EXPRESS LANE) TO SR 528 EB

SR 528 EB

℄ EXIST SR 528

I-4-(EB GUL & EB-EXPRESS LANE) TO SR-528-EB

SW-I(E)

SW-I(E)

EXTENDED STAY AMERICA

EXISTING LA R/W LINE

HAWTHORN SUITES

WYNFIELD INN

51

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 3 (4 OF 5)
SEGMENT 2

SHEET NO. 33

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:32:27 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\plandr202_SR528_ALT3_DDI.dgn

MODEL: SR528 ALT DDI 5
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

END I-4/BEACHLINE INTERCHANGE CONNECTION
FPID 432100-1-22-01
BEGIN TURNPIKE WIDENING
FPID 406090-5-52-01
STA 233+56.03

N

0 50 200
Feet

DAYS INN
CIVIC CENTER

INTERNATIONAL DR

PRELIMINARY TOLLING SIGN LOCATION

SR 528 WB TO INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 WB

EXISTING LA R/W LINE

EXISTING LA R/W LINE

PRELIMINARY TOLLING SIGN LOCATION

MATCHLINE STA. 227+50.00

230 235 240 SR 528 WB 245 250 255

SR 528 EB

℄ EXIST SR 528

EXISTING LA R/W LINE

INTERNATIONAL TOWN DISCOUNT CENTER

SR 528 EB TO INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 EB

EXISTING LA R/W LINE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 3 (5 OF 5)
SEGMENT 2

SHEET NO. 34

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:32:28 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT3_DDI.dgn

MODEL: PLAN-SR528-DDI-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

0 75 300
Feet

PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 33,562 SF
PROPOSED FDOT R/W LINE
POST OFFICE
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 14,659 SF
SAND LAKE TOWN HOMES
SAND LAKE TOWN HOMES
EXISTING LA R/W LINE
EXISTING LA R/W LINE
TURKEY LAKE RD
TURKEY LAKE RD
WESTGATE LAKES RESORT AND SPA
BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20
I-4 WB TO CENTRAL FLORIDA PARKWAY
I-4 WB TO CENTRAL FLORIDA PARKWAY
I-4 EB EXPRESS LANES
I-4 WB GUL
I-4 EB EXPRESS LANE
I-4 EB GUL
I-4 EB GUL
I-4 WB EXPRESS LANE
SR 528 WB TO I-4 WB GUL
I-4 EB EXPRESS LANE
SR 528 WB TO I-4 WB EXPRESS LANE
I-4 EB EXPRESS LANE TO SR 528 EB
HIGH SPEED RAIL LINE
I-4 EB GUL TO SR 528 EB
I-4 WB EXPRESS LANE
I-4 WB GUL
I-4 WB GUL TO SR 528 EB
I-4 WB EXPRESS LANE TO SR 528 EB
I-4 WB EXPRESS LANE
@ EXIST I-4
@ EXIST I-4
@ EXIST SR 528
SR 528 WB TO I-4 WB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
SR 528 WB TO I-4 EB GUL
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
SR 528 WB TO I-4 EB EXPRESS LANE
PARCEL ID: 12-24-28-9655-00-010
AREA TAKING: 18,784 SF
PARCEL ID: 12-24-28-9655-00-021
AREA TAKING: 33,976 SF
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
PROPOSED FDOT LA R/W LINE
I-4 EB GUL & EXPRESS LANE TO SR 528 EB
MANUFACTURERS LIFE INSURANCE CO
WESTWOOD CENTER
PARCEL ID: 12-24-28-9655-00-022
AREA TAKING: 48,276 SF
HIGH SPEED RAIL LINE
EXISTING LA R/W LINE
ORANGE COUNTY CONVENTION CENTER
SR 528 TO I-4 WB (GUL & EXPRESS LANE)
I-4 EB GUL & EB EXPRESS LANE TO SR 528 EB
I-4 WB GUL & WB EXPRESS LANE TO SR 528 EB
SR 528 WB TO I-4 EB (GUL & EXPRESS)
I-4 WB (GUL & EXPRESS)
EXHIBIT DR
WEST ENTRANCE DR

Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 3 INTERCHANGE
SEGMENT 2

SHEET NO. 35

mbacal 11/1/2016 10:32:36 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT3_DDI.dgn

MODEL: SR528 ALT4 WestShift 1
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

N

0 50 200

Feet

SAND LAKE TOWN HOMES

PARCEL ID: 11-24-28-0000-00-009
AREA TAKING: 10,752 SF

PARCEL ID: 11-24-28-0000-00-014
AREA TAKING: 404 SF

EXISTING LA R/W LINE

PROPOSED FDOT R/W LINE

POST OFFICE

WL-1(W)

WL-2(W)

PARCEL ID: 11-24-28-0000-00-022
AREA TAKING: 14,395 SF

PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 25,694 SF

PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 37,343 SF

PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 61,28 SF

TURKEY LAKE RD

PROPOSED FDOT R/W LINE

SR 528 WB TO I-4 WB GUL

SW-2(W)

I-4 WB TO CENTRAL FLORIDA PARKWAY

I-4 WB GUL

EXISTING LA R/W LINE

SW-1(W)

SR 528 WB TO I-4 WB EXPRESS LANE

I-4 WB EXPRESS LANE

RAIL CORRIDOR

I-4 EB EXPRESS LANE TO SR 528 EB

SW-2(E)

I-4 EB GUL TO SR 528 EB

I-4 EB GUL

CENTRAL FLORIDA PARKWAY TO I-4 EB GUL

MATCHLINE STA. 1369+00.00

BEGIN SEGMENT 2
STA. 1345+48.48
MATCH FUTURE
EXISTING CONDITIONS

B EXIST I-4

SW-1(E)

EXISTING LA R/W LINE

SW-1(E)

ORANGE COUNTY SHERIFF COMMUNITY CENTER

MONTEREY LAKE APARTMENTS

WESTWOOD CENTER

MANUFACTURERS LIFE INSURANCE CO

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	
BARRIER WALL	FUTURE EXISTING CONDITION		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 4 (1 OF 5)
SEGMENT 2

SHEET NO. 36

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:32:42 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT4_WestShift.dgn

MODEL: SR528 ALT4 WestShift 2
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1369+00.00

MATCHLINE STA. 1399+00.00

SAND LAKE TOWN HOMES

100 YEAR FLOODPLAIN

EXISTING LA R/W LINE

WL-2(W)

BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20

TURKEY LAKE RD

100 YEAR FLOODPLAIN

WESTGATE LAKES
RESORT AND SPA

N

0 50 200
Feet

I-4 WB TO CENTRAL FLORIDA PARKWAY

SR 528 WB TO I-4 WB GUL

I-4 WB GUL

I-4 WB GUL SR 528 EB

SW-2(W)

I-4 WB EXPRESS LANE

I-4 WB EXPRESS LANE SR 528 EB

I-4 WB GUL

I-4 WB EXPRESS LANE

I-4 EB EXPRESS LANE

SW-5(E)

SW-6(E)

I-4 EB GUL

SW-3(E)

SW-2(E)

℄ EXIST SR 528

I-4 EB EXPRESS LANE

I-4 EB GUL

CENTRAL FLORIDA PARKWAY TO I-4 EB GUL

℄ EXIST I-4

SW-52(E)

SR 528 WB TO I-4 EB EXPRESS LANE

I-4 EB EXPRESS LANE TO SR 528 EB

I-4 EB GUL TO SR 528 EB

SR 528 WB TO I-4 EB GUL

EXISTING LA R/W LINE

ORANGE COUNTY
CONVENTION CENTER

MATCHLINE STA. 197+50.00

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 4 (2 OF 5)
SEGMENT 2

SHEET NO. 37

mbacal 11/1/2016 10:32:46 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100I2201\Segment 2\roadway\planrd202_SR528_ALT4_WestShift.dgn

MODEL: SR528 ALT4 WestShift 3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1399+00.00

MATCHLINE STA. 1429+00.00

WORLD CARE CENTER

DR. P. PHILLIPS HOSPITAL

QUALITY SUITES

WESTGATE LAKES

81

82

SPRINGVIEW BUILDING

RESORT CLUB AREA

0 50 200

Feet

100-YEAR FLOODPLAIN

EXISTING LA R/W LINE

TURKEY LAKE RD

I-4 WB GUL

1400 1405 1410 1415 1420 1425

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

SW-8(E)

EXISTING LA R/W LINE

ROSEN INN

ROSEN PLAZA

AIR FLORIDA HELICOPTER CHARTERS

53

54

55

56

INTERNATIONAL DR

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 4 (3 OF 5)
SEGMENT 2

SHEET NO. 38

MODEL: SR528 ALT4 WestShift 4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 197+50.00

MATCHLINE STA. 227+50.00

ORANGE COUNTY CONVENTION CENTER

WEST ENTRANCE DR

EXHIBIT DR.

ROSEN CENTRE

RED ROOF INN

CLARION INN & SUITES

N

0 50 200

Feet

EXISTING LA R/W LINE

SR 528 WB TO I-4 EB GUL

SR 528 WB TO I-4 WB GUL

SR 528 WB TO I-4 EB EXPRESS LANE

SR 528 WB TO I-4 WB EXPRESS LANE

I-4 EXPRESS LANES TO SR 528 EB

I-4 EB GUL TO SR 528 EB

200 205 210 215 SR 528 WB 220 225

SR 528 EB

℄ EXIST SR 528

SW-1(E)

EXISTING LA R/W LINE

EXTENDED STAY AMERICA

HAWTHORN SUITES

WYNFIELD INN

SW-1(E)

5

EXISTING LA R/W
PROPOSED LA R/W
PROPOSED FDOT R/W
EXISTING R/W
PARCEL LINES
BARRIER WALL

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
RAIL CORRIDOR (AERIAL)
FUTURE EXISTING CONDITION

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 4 (4 OF 5)
SEGMENT 2

SHEET NO. 39

MODEL: SR528 ALT4 WestShift 5
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

END I-4/BEACHLINE INTERCHANGE CONNECTION
FPID 432100-1-22-01
BEGIN TURNPIKE WIDENING
FPID 406090-5-52-01
STA 233+56.03

N

0 50 200
Feet

DAYS INN
CIVIC CENTER

INTERNATIONAL DR

PRELIMINARY
TOLLING SIGN
LOCATION

INTERNATIONAL DR
TO SR 528 WB

SR 528 WB TO INTERNATIONAL DR

EXISTING LA R/W LINE

EXISTING LA R/W LINE

PRELIMINARY TOLLING
SIGN LOCATION

MATCHLINE STA. 227+50.00

230 235 240 SR 528 WB 245 250 255

SR 528 EB

℄ EXIST SR 528

EXISTING LA R/W LINE

INTERNATIONAL
TOWN DISCOUNT
CENTER

SR 528 EB TO
INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 EB

EXISTING LA R/W LINE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 4 (5 OF 5)
SEGMENT 2

SHEET NO. 40

mbacal 11/1/2016 10:32:54 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT4_WestShift.dgn

MODEL: PLAN-ALT4 WestShift-200
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

0 75 300
Feet

PARCEL ID: 11-24-28-0000-00-009
AREA TAKING: 10,752 SF
PARCEL ID: 11-24-28-0000-00-014
AREA TAKING: 404 SF
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 37,343 SF
PROPOSED FDOT R/W LINE
POST OFFICE
SAND LAKE TOWN HOMES
SAND LAKE TOWN HOMES
EXISTING LA R/W LINE
EXISTING LA R/W LINE
BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20
TURKEY LAKE RD
TURKEY LAKE RD
WESTGATE LAKES RESORT AND SPA
I-4 WB TO CENTRAL FLORIDA PARKWAY
I-4 WB TO CENTRAL FLORIDA PARKWAY
SR 528 WB TO I-4 WB GUL
SR 528 WB TO I-4 WB GUL
I-4 WB GUL SR 528 EB
I-4 WB GUL
I-4 WB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
I-4 WB EXPRESS LANE
RAIL CORRIDOR
I-4 WB EXPRESS LANE
I-4 WB EXPRESS LANE SR 528 EB
I-4 EB EXPRESS LANE
I-4 EB EXPRESS LANE
I-4 EB GUL
I-4 EB GUL
I-4 EB EXPRESS LANE TO SR 528 EB
I-4 EB GUL TO SR 528 EB
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
@ EXIST SR 528
@ EXIST I-4
@ EXIST I-4
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
SR 528 WB TO I-4 EB EXPRESS LANE
SR 528 WB TO I-4 EB GUL
I-4 EB EXPRESS LANE TO SR 528 EB
I-4 EB GUL TO SR 528 EB
EXISTING LA R/W LINE
EXISTING LA R/W LINE
WESTWOOD CENTER
MANUFACTURERS LIFE INSURANCE CO
ORANGE COUNTY CONVENTION CENTER
I-4 EXPRESS LANES TO SR 528 EB
SR 528 WB TO I-4 WB EXPRESS LANE
SR 528 WB TO I-4 WB GUL
SR 528 WB TO I-4 EB EXPRESS LANE
SR 528 WB TO I-4 EB GUL
I-4 EB GUL TO SR 528 EB
EXHIBIT DR
WEST ENTRANCE DR
1355 1360 1365 1370 1375 1380 1385 1390 1395
195 200 205
44 45 46 47 48 49 50 51 52

Color_FDOTPDF.pltcfg
FDOT_text-xlow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 4 INTERCHANGE SEGMENT 2

SHEET NO. 41

mbacal 11/1/2016 10:32:56 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT4_WestShift.dgn

MODEL: SR528 ALT COMB. RAMPS 1
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
PROPOSED FDOT R/W LINE
PROPOSED FDOT R/W LINE
EXISTING LA R/W LINE
WL-1(W)
80
50
49
POST OFFICE
PARCEL ID: 11-24-28-0000-00-009
AREA TAKING: 4,343 SF
47
WL-2(W)
TURKEY LAKE RD
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 8,343 SF
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 20,978 SF
41
PROPOSED FDOT R/W LINE
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 27,268 SF
I-4 WB TO CENTRAL FLORIDA PARKWAY
SR 528 WB TO I-4 WB GUL
I-4 WB GUL
SW-2(W)
SW-1(W)
SR 528 WB TO I-4 WB EXPRESS LANE
I-4 WB EXPRESS LANE
1340
1345
1350
1355
1360
1365
I-4 EB EXPRESS LANE
I-4 EB EXPRESS LANE TO SR 528 EB
SW-2(E)
I-4 EB GUL
I-4 EB GUL TO SR 528 EB
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
BEGIN SEGMENT 2
STA. 1345+48.48
MATCH FUTURE EXISTING CONDITIONS
42B
B EXIST I-4
SW-1(E)
43
44
45
46
SW-1(E)
ORANGE COUNTY SHERIFF COMMUNITY CENTER
MONTEREY LAKE APARTMENTS
WESTWOOD CENTER
MANUFACTURERS LIFE INSURANCE CO
SAND LAKE TOWN HOMES
48
0 50 200
Feet
MATCHLINE STA. 1369+00.00

Color_FDOTPDF.pltcfg
FDOT_text-qblow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

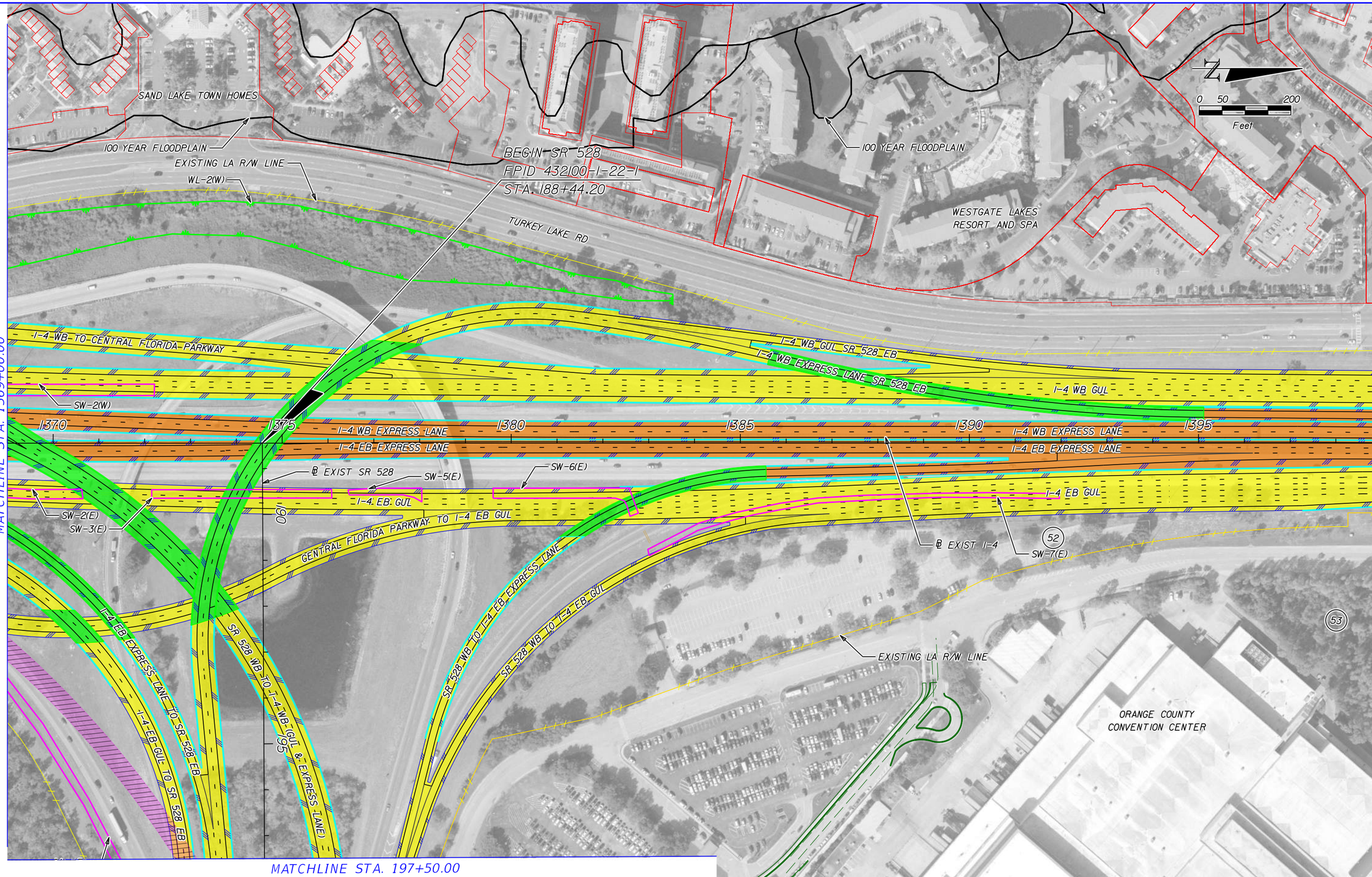
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 5 (1 OF 5)
SEGMENT 2

SHEET NO. **42**

mbacal 11/1/2016 10:33:04 AM w00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT5_RAMPS COMBINED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

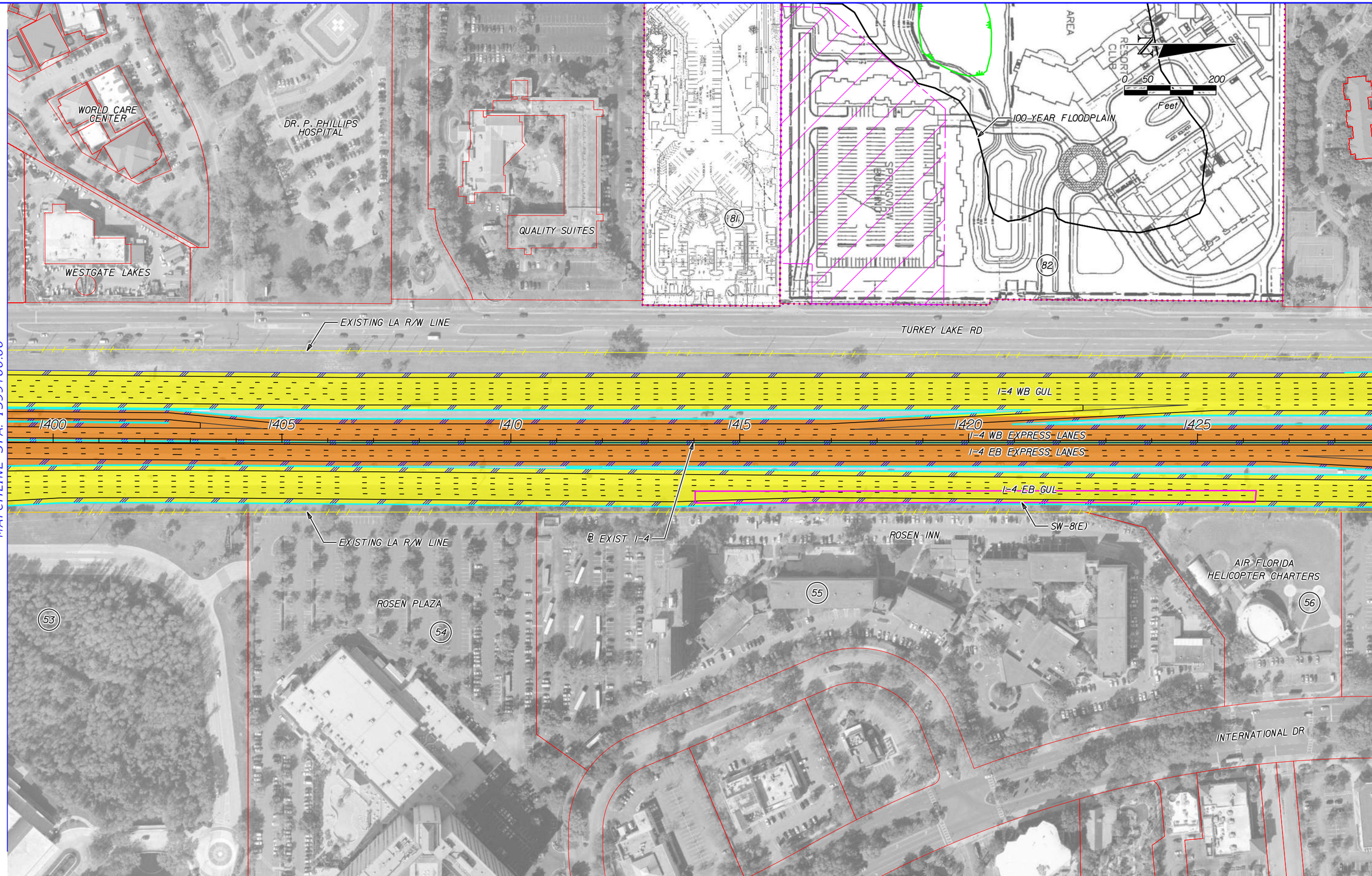
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 5 (2 OF 5)
SEGMENT 2

SHEET NO. 43

mbacal 11/1/2016 10:33:12 AM \\hntw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT5_RAMPS COMBINED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 5 (3 OF 5)
SEGMENT 2

SHEET NO.
44

mbacal 11/1/2016 10:33:16 AM \\mw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT5_RAMPS COMBINED.dgn

SR528 ALT COMB. RAMPS 3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL: SR528 ALT COMB. RAMPS 4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 197+50.00

MATCHLINE STA. 227+50.00

ORANGE COUNTY CONVENTION CENTER

ROSEN CENTRE

RED ROOF INN

CLARION INN & SUITES

0 50 200
Feet

N

WEST ENTRANCE DR

EXHIBIT DR.

EXISTING LA R/W LINE

SR 528 WB TO I-4 EB (GUL & EXPRESS)

SR 528 WB TO I-4 WB (GUL & EXPRESS)

I-4 WB (GUL & EXPRESS) AND I-4 EB EXPRESS TO SR 528 EB

I-4 EB GUL TO SR 528 EB

200 205 210 215 SR 528 WB 220 225

SR 528 EB

℄ EXIST SR 528

SW-1(E)

SW-1(E)

EXISTING LA R/W LINE

EXTENDED STAY AMERICA

HAWTHORN SUITES

WYNFIELD INN

5

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 5 (4 OF 5)
SEGMENT 2

SHEET NO. 45

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

mbacal 11/1/2016 10:33:19 AM w00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT5_RAMPS COMBINED.dgn

MODEL: SR528 ALT COMB. RAMPS 5
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

END I-4/BEACHLINE INTERCHANGE CONNECTION
FPID 432100-1-22-01
BEGIN TURNPIKE WIDENING
FPID 406090-5-52-01
STA 233+56.03

N

0 50 200
Feet

MATCHLINE STA. 227+50.00

DAYS INN
CIVIC CENTER

INTERNATIONAL DR

PRELIMINARY
TOLLING SIGN
LOCATION

INTERNATIONAL DR
TO SR 528 WB

SR 528 WB TO INTERNATIONAL DR

EXISTING LA R/W LINE

EXISTING LA R/W LINE

PRELIMINARY TOLLING
SIGN LOCATION

230 235 240 SR 528 WB 245 250 255

SR 528 EB

℄ EXIST SR 528

EXISTING LA R/W LINE

INTERNATIONAL
TOWN DISCOUNT
CENTER

SR 528 EB TO
INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 EB

EXISTING LA R/W LINE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 5 (5 OF 5)
SEGMENT 2

SHEET NO. 46

mbacal 11/1/2016 10:33:22 AM w00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT5_RAMPS COMBINED.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:

N

0 75 300
Feet

BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20

PROPOSED FDOT R/W LINE
POST OFFICE
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 20,978 SF
PARCEL ID: 11-24-28-0000-00-009
AREA TAKING: 4,343 SF
11-24-28-0000-00-010
NG: 27,268 SF

SAND LAKE TOWN HOMES
SAND LAKE TOWN HOMES
EXISTING LA R/W LINE
EXISTING LA R/W LINE
TURKEY LAKE RD
TURKEY LAKE RD
WESTGATE LAKES RESORT AND SPA

I-4 WB TO CENTRAL FLORIDA PARKWAY
SR 528 WB TO I-4 WB GUL
I-4 WB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
I-4 WB EXPRESS LANE
I-4 WB TO CENTRAL FLORIDA PARKWAY
I-4 WB GUL SR 528 EB
I-4 WB EXPRESS LANE SR 528 EB
I-4 WB GUL
I-4 WB EXPRESS LANE
I-4 EB EXPRESS LANE
I-4 EB EXPRESS LANE TO SR 528 EB
I-4 EB GUL
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
I-4 EB GUL TO SR 528 EB
@ EXIST I-4
@ EXIST SR 528
I-4 EB GUL
I-4 EB GUL
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
@ EXIST I-4
I-4 EB EXPRESS LANE TO SR 528 EB
SR 528 WB TO I-4 WB (GUL & EXPRESS LANE)
SR 528 WB TO I-4 EB (GUL & EXPRESS)
SR 528 WB TO I-4 EB EXPRESS LANE
SR 528 WB TO I-4 EB GUL
I-4 EB GUL TO SR 528 EB
I-4 WB (GUL & EXPRESS) AND I-4 EB EXPRESS TO SR 528 EB
EXISTING LA R/W LINE
WEST ENTRANCE DR
EXHIBIT DR.

1355 1360 1365 1370 1375 1380 1385 1390 1395
200 205

44 WESTWOOD CENTER
45 MANUFACTURERS LIFE INSURANCE CO
46
47
48
49
50
52
ORANGE COUNTY CONVENTION CENTER

Color_FDOTPDF.pltcfg
FDOT_text-cplow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
PROPOSED FDOT R/W		EXISTING BRIDGE	
EXISTING R/W		PROPOSED BRIDGE	
PARCEL LINES		RAIL CORRIDOR (AERIAL)	
BARRIER WALL		FUTURE EXISTING CONDITION	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 5 INTERCHANGE
SEGMENT 2

SHEET NO.
47

mbacal 11/1/2016 10:33:23 \\Lamw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT5_RAMPS COMBINED.dgn

MODEL: SR528 ALT6 TPK 1
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

100 YEAR FLOODPLAIN
PROPOSED FDOT R/W LINE
100 YEAR FLOODPLAIN
POND 200A (ALTERNATE)
POND 200B (RECOMMENDED)
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 262,516 SF
100 YEAR FLOODPLAIN
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 278,582 SF
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 26,643 SF
PROPOSED FDOT R/W LINE
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 61,567 SF
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 38,027 SF
PROPOSED FDOT LA R/W LINE
PARCEL ID: TURKEY LAKE ROAD
AREA TAKING: 182,234 SF
PARCEL ID: 11-24-28-0000-00-022
AREA TAKING: 215 SF
PARCEL ID: 11-24-28-7878-01-000
AREA TAKING: 10,740 SF
PARCEL ID: 11-24-28-0000-00-014
AREA TAKING: 458 SF
EXISTING LA R/W LINE
WL-1(W)
WL-2(W)
TUKEY LAKE ROAD POND
TURKEY LAKE POND
POST OFFICE
TURKEY LAKE RD
SANDLAKE VILLAGE
SAND LAKE TOWN HOMES
POND 201 (RECOMMENDED)
I-4 WB CD SYSTEM
I-4 WB TO CENTRAL FL
SR 528 WB TO I-4 WB GUL
SW-2(W)
I-4 WB GUL
SR 528 WB TO I-4 WB EXPRESS LANE
SW-1(W)
I-4 WB EXPRESS LANE
I-4 EB EXPRESS LANE
I-4 EB EXPRESS LANE TO SR 528 EB
I-4 EB GUL
SW-2(E)
I-4 EB GUL TO SR 528 EB
POND 202A (RECOMMENDED)
CENTRAL FLORIDA PARKWAY TO I-4 EB GUL
℄ EXIST I-4
SW-1(E)
END 22' CONCRETE NOISE WALL STA. 1351+27.89
BEGIN SEGMENT 2 STA. 1345+48.48 MATCH FUTURE EXISTING CONDITIONS
BEGIN 22' CONCRETE NOISE WALL STA. 1345+90.48
ORANGE COUNTY SHERIFF COMMUNITY CENTER
MONTEREY LAKE APARTMENTS
WESTWOOD CENTER
MANUFACTURERS LIFE INSURANCE CO
MARRIOTT VACATION CLUB
(SR 528 ALT 6 SHOWN)
MATCHLINE STA. 1369+00.00
0 50 200 Feet
1340 1345 1350 1355 1360 1365
41 42B 43 44 45 46 47 48 49 50

Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
PROPOSED FDOT R/W
EXISTING R/W
PARCEL LINES
BARRIER WALL
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
RAIL CORRIDOR (AERIAL)
FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 6 (1 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 48

MODEL: SR528 ALT6 TPK 2
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1369+00.00

SAND LAKE TOWN HOMES

100 YEAR FLOODPLAIN

EXISTING LA R/W LINE

WL-2(W)

BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20

TURKEY LAKE RD

POND 201
(RECOMMENDED)

I-4 WB CD SYSTEM

I-4 WB GUL SR 528 EB

PARKWAY

I-4 WB GUL

SW-2(W)

1370

1375

℄ EXIST SR 528

I-4 WB EXPRESS LANE

1380

1385

1390

1395

I-4 EB EXPRESS LANE

SW-5(E)

SW-6(E)

I-4 EB GUL

CENTRAL FLORIDA PARKWAY TO I-4 EB GUL

SW-3(E)

SW-2(E)

POND 202A
(RECOMMENDED)

I-4 EB EXPRESS LANE TO SR 528 EB

SR 528 EB

I-4 WB EXPRESS LANE SR 528 EB

SR 528 WB TO I-4 WB GUL

SR 528 WB TO I-4 WB EXPRESS

POND 202D
(RECOMMENDED)

SR 528 WB TO I-4 EB EXPRESS LANE

SR 528 WB TO I-4 EB GUL

℄ EXIST I-4

SW-7(E)

52

53

POND 202B
(RECOMMENDED)

POND 202C
(RECOMMENDED)

I-4 EB GUL TO SR 528 EB

195

EXHIBIT DR

EXISTING LA R/W LINE

ORANGE COUNTY
CONVENTION CENTER

(SR 528 ALT 6 SHOWN)

MATCHLINE STA. 197+50.00

100 YEAR FLOODPLAIN

WESTGATE LAKES
RESORT AND SPA

N

0 50 200
Feet

MATCHLINE STA. 1399+00.00

Color_FDOTPDF.pltcfg
FDOT_text-cglow.tbl
PRINT DRIVER:
PEN TABLE:

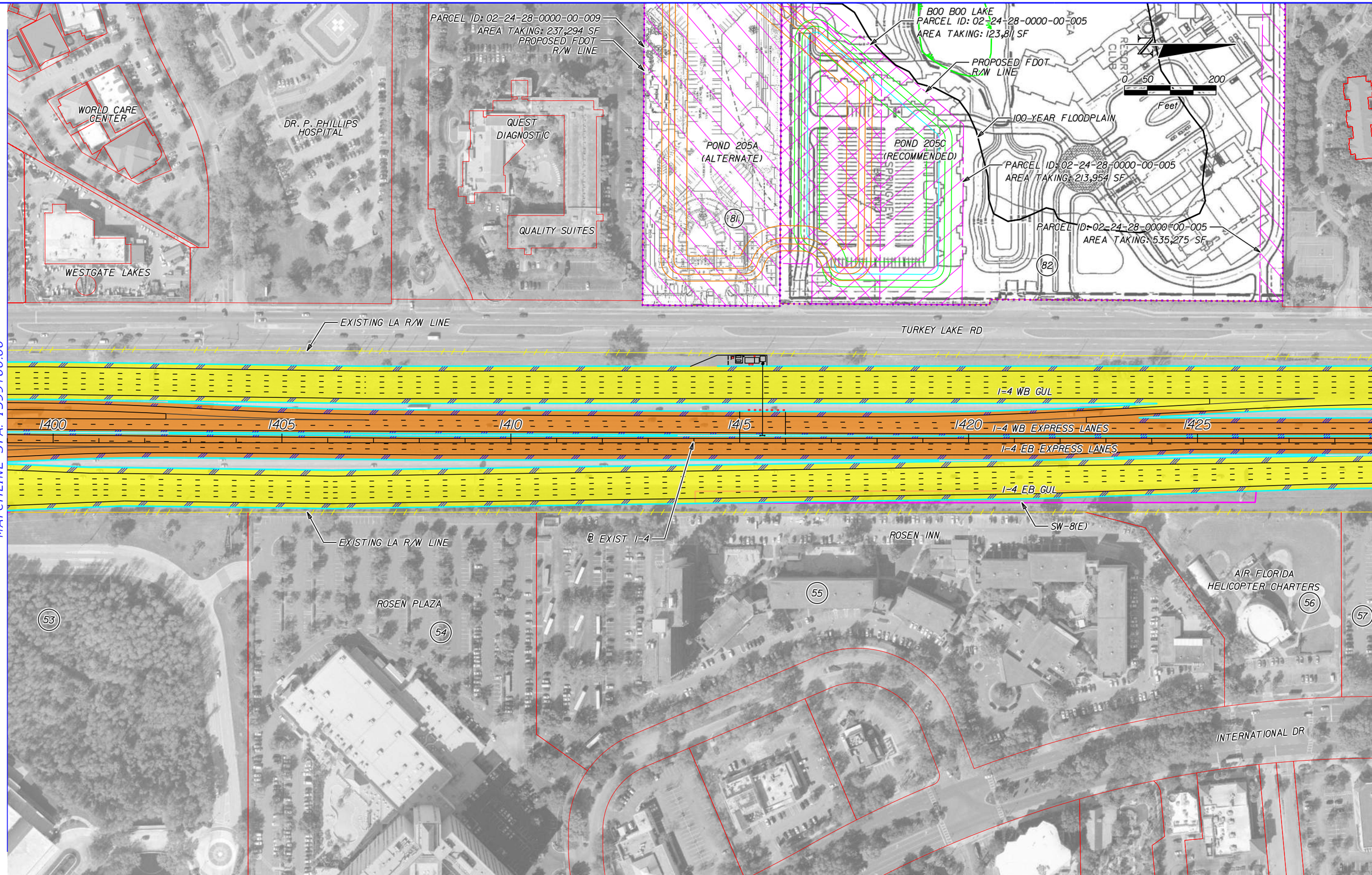
EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 6 (2 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 49

mbacal 11/1/2016 10:33:33 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd202_PREFERRED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 6 (3 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO.
50

MODEL: SR528 ALT6 TPK 3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:33:36 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_PREFERRED.dgn

MODEL: SR528 ALT6 TPK 4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 197+50.00

MATCHLINE STA. 227+50.00

ORANGE COUNTY CONVENTION CENTER

ROSEN CENTRE

RED ROOF INN

CLARION INN & SUITES

0 50 200
Feet

N

WEST ENTRANCE DR.

EXHIBIT DR.

LA R/W LINE

EXISTING LA R/W LINE

SR 528 WB GUL TO I-4 EB AND WB GUL

SR 528 WB EXPRESS TO I-4 EB AND WB EXPRESS

POND 202C (RECOMMENDED)

200 205 210 215 220 225

SR 528 WB

SR 528 WB EXPRESS

SR 528 EB EXPRESS

SR 528 EB

I-4 EB AND WB EXPRESS TO SR 528 EB EXPRESS

I-4 EB AND WB GUL TO SR 528 EB GUL

℄ EXIST SR 528

SW-1(E)

EXISTING LA R/W LINE

EXTENDED STAY AMERICA

HAWTHORN SUITES

EXISTING LA R/W LINE

WYNFIELD INN

METRO PC & NEXTELL SO

WESTWOOD STUDIO PLUS

SHIRAZ GRILL

BEST WESTERN

VILLAGE INN PANCAKE HOUSE

SW-1(E)

5

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 6 (4 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 51

mbacal 11/1/2016 10:33:39 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_PREFERRED.dgn

MODEL: SR528 ALT6 TPK 5
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 227+50.00

END I-4/BEACHLINE INTERCHANGE CONNECTION
FPID 432100-1-22-01
BEGIN TURNPIKE WIDENING
FPID 406090-5-52-01
STA 233+56.03

N

0 50 200
Feet

INTERNATIONAL DR TO SR 528 WB GUL

PRELIMINARY TOLLING SIGN LOCATION

SR 528 WB TO INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 WB

POND 204A (RECOMMENDED)

POND 204B (RECOMMENDED)

DAYS INN CIVIC CENTER

INTERNATIONAL DR

EXISTING LA R/W LINE

EXISTING LA R/W LINE

PRELIMINARY TOLLING SIGN LOCATION

230 235 240 245 250 255

SR 528 WB
SR 528 WB EXPRESS
SR 528 EB EXPRESS
SR 528 EB

℄ EXIST SR 528

POND 203B (RECOMMENDED)

EXISTING LA R/W LINE

INTERNATIONAL TOWN DISCOUNT CENTER

POND 203A (RECOMMENDED)

SR 528 EB TO INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 EB

EXISTING LA R/W LINE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

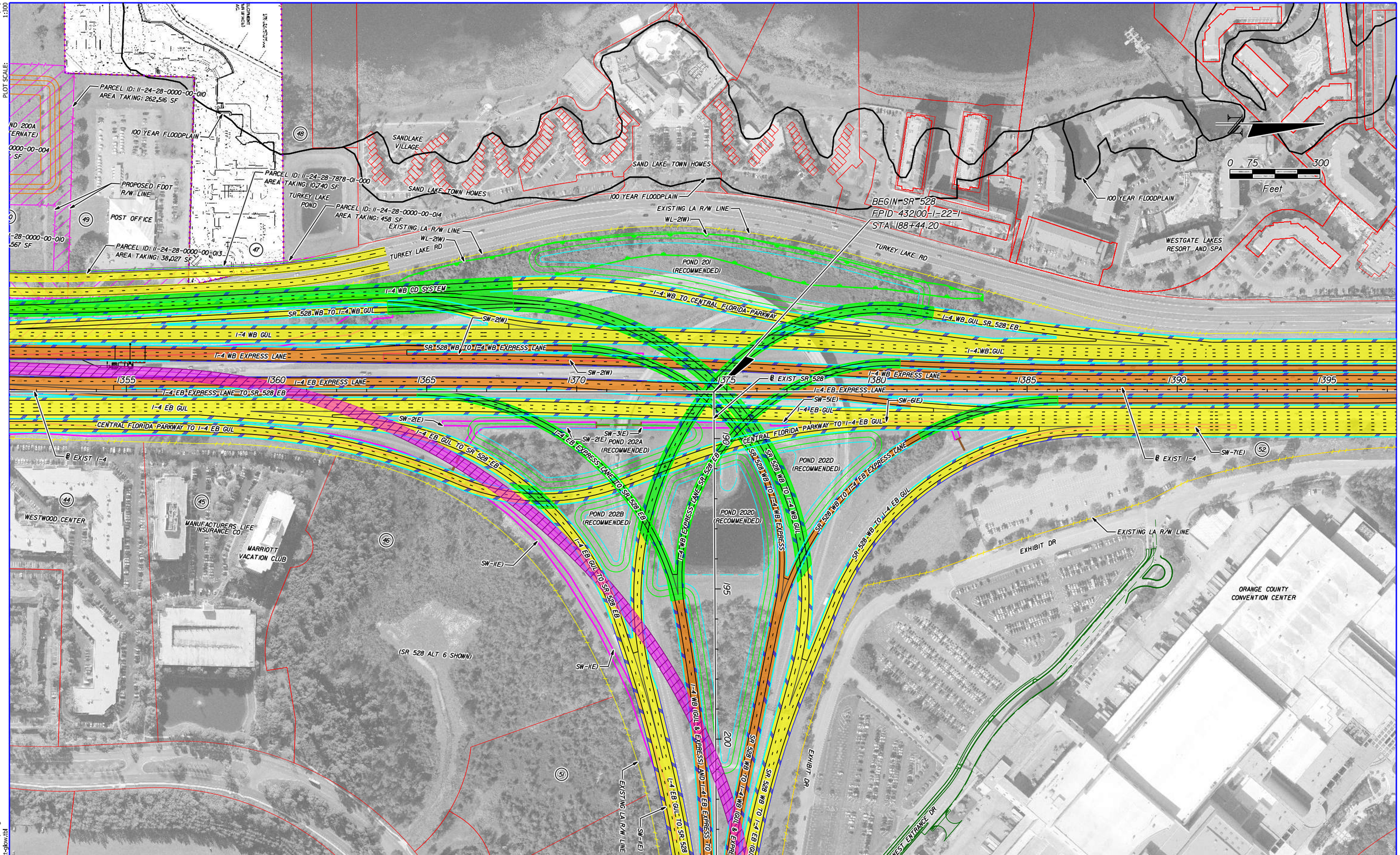
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 6 (5 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 52



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 6 INTERCHANGE (RECOMMENDED ALTERNATIVE) SEGMENT 2

SHEET NO. 53

mbacal 11/1/2016 10:33:44 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_PREFERRED.dgn

MODEL: OVERALL
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
N
0 50 200
Feet
SAND LAKE TOWN HOMES
PARCEL ID: 11-24-28-0000-00-009
AREA TAKING: 10,752 SF
PARCEL ID: TURKEY LAKE ROAD
AREA TAKING: 157,539 SF
PARCEL ID: 11-24-28-0000-00-014
AREA TAKING: 404 SF
EXISTING LA R/W LINE
PROPOSED FDOT R/W LINE
POST OFFICE
WL-1(W)
80
50
49
48
47
WL-2(W)
TURKEY LAKE RD
PARCEL ID: 11-24-28-0000-00-004
AREA TAKING: 26,157 SF
PARCEL ID: 11-24-28-0000-00-010
AREA TAKING: 61,127 SF
PARCEL ID: 11-24-28-0000-00-013
AREA TAKING: 37,342 SF
PARCEL ID: 11-24-28-0000-00-022
AREA TAKING: 215 SF
41
PROPOSED FDOT LA R/W LINE
I-4 WB TO CENTRAL FLORIDA PARKWAY
SR 528 WB TO I-4 WB GUL
SW-2(W)
I-4 WB GUL
I-4 WB EXPRESS LANE
SW-1(W)
1340
I-4 WB EXPRESS
I-4 EB EXPRESS
1345
1350
1355
1360
1365
I-4 EB EXPRESS LANE
I-4 EB GUL
SW-2(E)
I-4 EB GUL & EXPRESS LANES TO SR 528 EB & INTERNATIONAL DR
FROM I-4 EB TO INTERNATIONAL DR
MATCHLINE STA. 1369+00.00
℄ EXIST I-4
42B
BEGIN SEGMENT 2
STA. 1345+48.48
MATCH FUTURE
EXISTING CONDITIONS
SW-1(E)
PARCEL ID: 12-24-28-0000-00-022
AREA TAKING: 5,907 SF
43
PARCEL ID: 12-24-28-9655-00-010
AREA TAKING: 9,007 SF
PARCEL ID: 12-24-28-9655-00-021
AREA TAKING: 7,004 SF
PROPOSED FDOT LA R/W LINE
41
45
PARCEL ID: 12-24-28-9249-00-010
AREA TAKING: 13,058 SF
ORANGE COUNTY SHERIFF
COMMUNITY CENTER
MONTEREY LAKE
APARTMENTS
WESTWOOD CENTER
MANUFACTURERS LIFE
INSURANCE CO.
46
PARCEL ID: 12-24-28-9249-00-011
AREA TAKING: 19,020 SF
SW-1(E)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 7 (1 OF 5)
SEGMENT 2

SHEET NO.
54

MODEL: SR528 ALT7-2
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1369+00.00

MATCHLINE STA. 1399+00.00

SAND LAKE TOWN HOMES

100 YEAR FLOODPLAIN

EXISTING LA R/W LINE

WL-2(W)

BEGIN SR 528
FPID 432100-1-22-1
STA. 188+44.20

TURKEY LAKE RD

100 YEAR FLOODPLAIN

WESTGATE LAKES
RESORT AND SPA

N

0 50 200
Feet

I-4 WB TO CENTRAL FLORIDA PARKWAY

I-4 WB GUL SR 528 EB

I-4 WB GUL

I-4 WB EXPRESS LANE

I-4 WB EXPRESS LANE SR 528 EB

SR 528 WB EXPRESS LANES TO I-4 EB EXPRESS LANES

I-4 EB EXPRESS LANE

I-4 EB GUL

SW-2(W)

1370 1375 1380 1385 1390 1395

℄ EXIST SR 528

SW-3(E)
SW-2(E)

SW-5(E)

SW-6(E)

℄ EXIST I-4

SW-7(E)

190

195

SR 528 EXPRESS LANES TO I-4 WB EXPRESS LANES

SR 528 WB TO I-4 WB GUL

SR 528 WB TO I-4 EB GUL

I-4 EB TO SR 528
EB EXPRESS LANES

I-4 EB TO
SR 528 EB

FROM I-4 EB TO INTERNATIONAL

EXISTING LA R/W LINE

53

ORANGE COUNTY
CONVENTION CENTER

MATCHLINE STA. 197+50.00

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 7 (2 OF 5)
SEGMENT 2

SHEET NO. 55

mbacal 11/1/2016 10:34:01 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT7_HDR.dgn

MODEL: SR528 ALT7- 3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 1399+00.00

MATCHLINE STA. 1429+00.00

WORLD CARE CENTER

DR. P. PHILLIPS HOSPITAL

QUALITY SUITES

WESTGATE LAKES

81

SPRINGVIEW BUILDING

82

RESORT CLUB AREA

0 50 200

Feet

100-YEAR FLOODPLAIN

TURKEY LAKE RD

EXISTING LA R/W LINE

I-4 WB GUL

1400 1405 1410 1415 1420 1425

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

SW-8(E)

EXISTING LA R/W LINE

B EXIST I-4

ROSEN INN

AIR FLORIDA HELICOPTER CHARTERS

ROSEN PLAZA

53

54

55

56

INTERNATIONAL DR

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

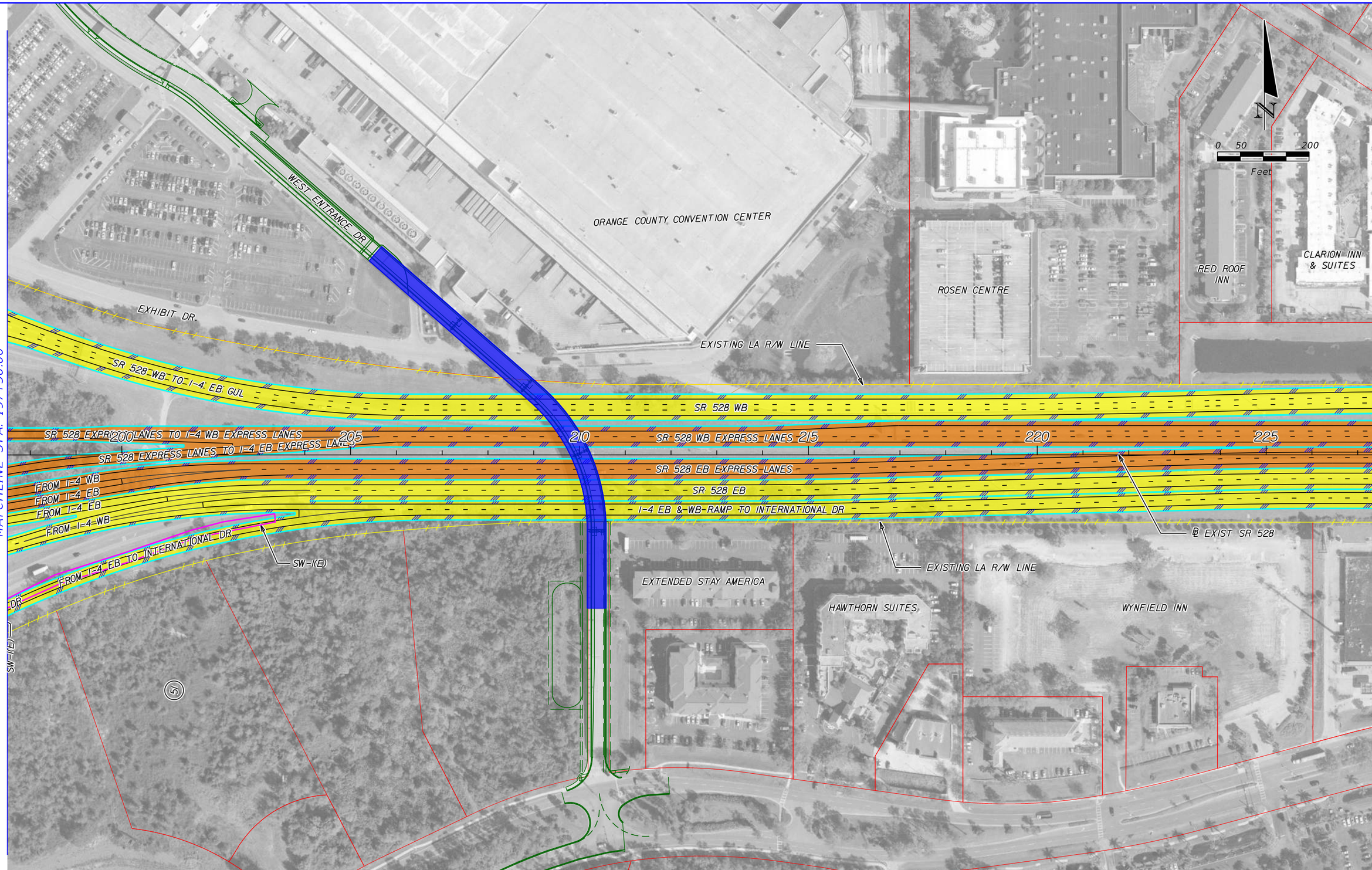
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 7 (3 OF 5)
SEGMENT 2

SHEET NO. 56

MODEL: SR528 ALT7-4
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 7 (4 OF 5)
SEGMENT 2

SHEET NO.
57

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

mbacal 11/1/2016 10:34:07 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT7_HDR.dgn

MODEL: SR528 ALT7-5
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

END I-4/BEACHLINE INTERCHANGE CONNECTION
FPID 432100-I-22-01
BEGIN TURNPIKE WIDENING
FPID 406090-5-52-01
STA 233+56.03

N

0 50 200
Feet

DAYS INN
CIVIC CENTER

INTERNATIONAL DR

PRELIMINARY TOLLING SIGN LOCATION

INTERNATIONAL DR TO SR 528 WB

SR 528 WB-TO-INTERNATIONAL-DR

INTERNATIONAL DR TO SR 528 WB EXPRESS LANES

EXISTING LA R/W LINE

PRELIMINARY TOLLING SIGN LOCATION

EXISTING LA R/W LINE

MATCHLINE STA. 227+50.00

230 235 240 245 250 255

SR 528 WB

SR 528 WB EXPRESS LANES

SR 528 EB EXPRESS LANES

SR 528 EB

℄ EXIST SR 528

EXISTING LA R/W LINE

INTERNATIONAL TOWN DISCOUNT CENTER

I-4 EB & WB TO INTERNATIONAL DR

INTERNATIONAL DR TO SR 528 EB

EXISTING LA R/W LINE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 528 ALT 7 (5 OF 5)
SEGMENT 2

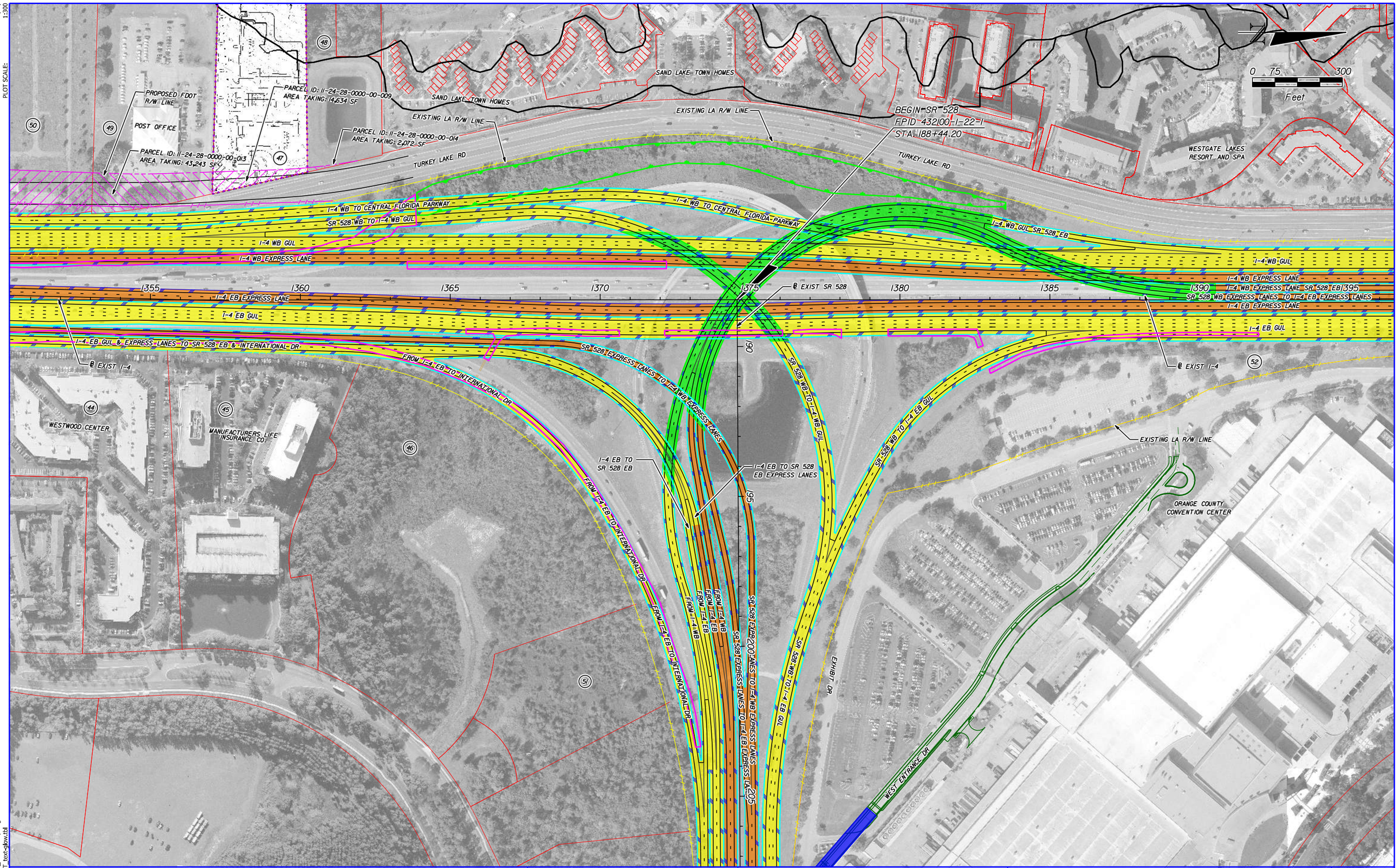
SHEET NO.
58

Color_FDOTPDF.pltcfg
FDOT_text-gkw.tbl
PRINT DRIVER:
PEN TABLE:

mbacal 11/1/2016 10:34:10 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd202_SR528_ALT7_HDR.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

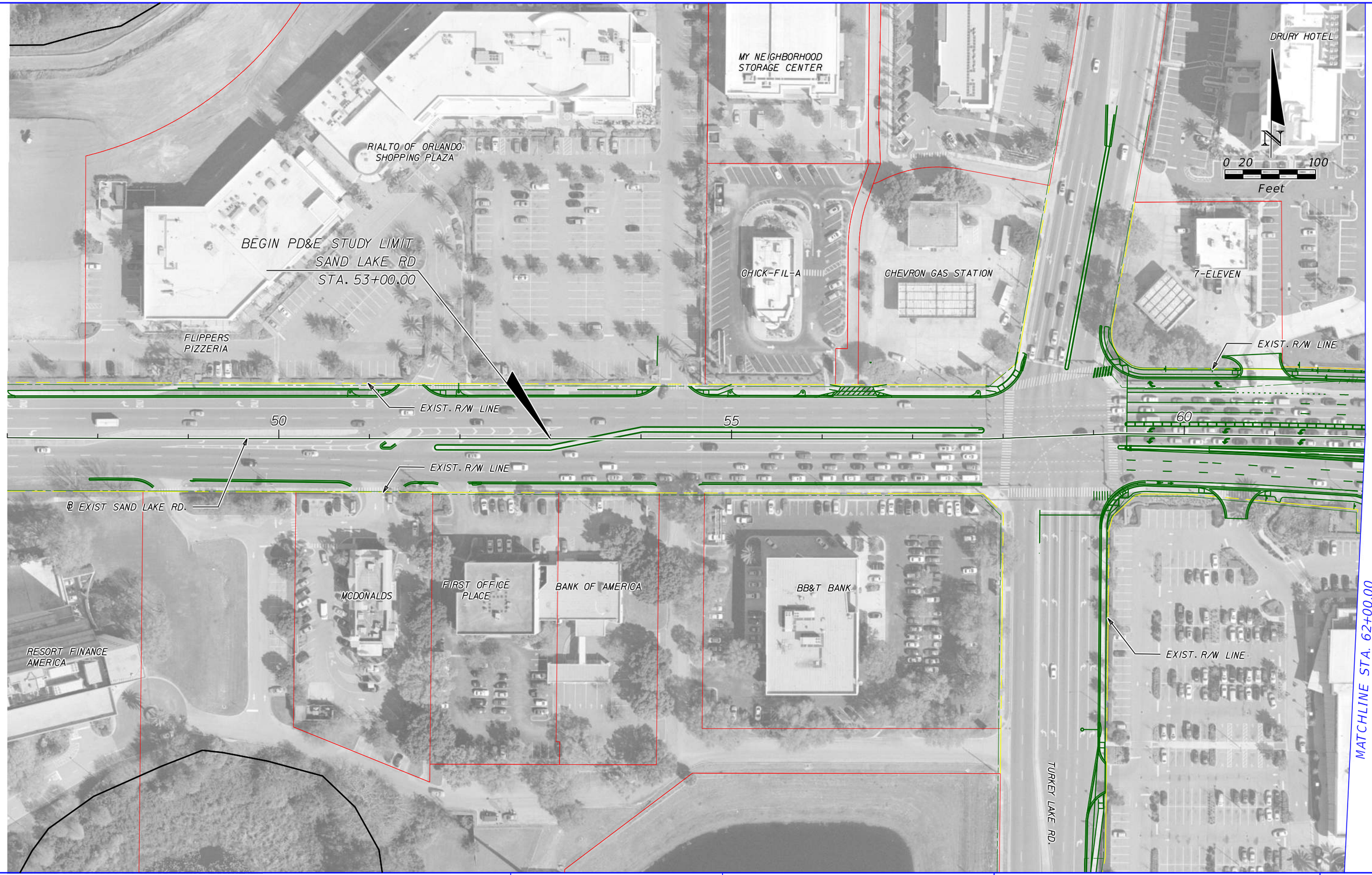
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SR 528 ALT 7 INTERCHANGE
SEGMENT 2

SHEET NO.
59

mbacal 11/1/2016 10:34:12 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd202_SR528_ALT7_HDR.dgn

MODEL: SAND-01(Base-1of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	
BARRIER WALL	FUTURE EXISTING CONDITION		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 1 (1 OF 3)
SEGMENT 2

SHEET NO. **60**

Color_FDOTPDF.pltcfg
FDOT_text-sglow.tbl
PRINT DRIVER:
PEN TABLE:

mbacal 11/1/2016 10:34:17 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd203_ALT1_SandLakeBase.dgn

MODEL: SAND-02(Base-2of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 62+00.00

MATCHLINE STA. 77+00.00

I-4 WB GUL RAMP TO SAND LAKE RD

EXISTING LA R/W LINE

SAND LAKE WB TO I-4 WB GUL RAMP

℄ EXIST I-4

SAND LAKE RD RAMP TO I-4 EB GUL

ROSEN MEDICAL CENTER

EXISTING LA R/W LINE

SHELL/CIRCLE K

N

0 20 100

Feet

1485

1480

65

70

75

SAND LAKE ROAD

℄ EXIST SAND LAKE RD.

WHOLE FOODS

SAND LAKE RD EB RAMP TO I-4 WB GUL

EXISTING LA R/W LINE

PHILLIP'S CROSSING SHOPPING PLAZA

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

BP GAS STATION

FRONTAGE ROAD

EXISTING LA R/W LINE

I-4 EB GUL RAMP TO SAND LAKE RD

EXIST. R/W LINE

GOLDEN CORRAL

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 1 (2 OF 3)
SEGMENT 2

SHEET NO. 61

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

mbacal 11/1/2016 10:34:21 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd203_ALT1_SandLakeBase.dgn

MODEL: SAND-03(Base-3of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 77+00.00

BURGER KING

INTERNATIONAL DR

7-11 CONVENIENCE STORE

CANADA AVE.

N

0 20 100

Feet

MCDONALDS

MCDONALDS (OLD MOBIL STATION)

PERKINS RESTAURANT

PERKINS RESTAURANT

FISH BONES RESTAURANT

END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00

MARRIOTT RESIDENCE INN

EXIST. R/W LINE

EXIST. R/W LINE

POPEYE CHICKEN

EXIST. R/W-LINE

80

85

90

℄ EXIST SAND LAKE RD

EXIST. R/W LINE

EXIST. R/W LINE

BP GAS STATION

CHECKERS

INTERNATIONAL SQUARE CENTER

WYNDHAM RESORT

WALGREENS

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 1 (3 OF 3)
SEGMENT 2

SHEET NO. 62

mbacal 11/1/2016 10:34:25 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd203_ALT1_SandLakeBase.dgn

MODEL: plan-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

N

0 75 300
Feet

I-4 WB GUL RAMP TO SAND LAKE RD

EXISTING LA R/W LINE

DRURY HOTEL

MY NEIGHBORHOOD STORAGE CENTER

RIALTO OF ORLANDO SHOPPING PLAZA

BEGIN PD&E STUDY LIMIT
SAND LAKE RD
STA. 53+00.00

FLIPPERS PIZZERIA

CHICK-FIL-A

CHEVRON GAS STATION

7-ELEVEN

SAND LAKE WB TO I-4 WB GUL RAMP

@ EXIST I-4

SAND LAKE RD RAMP TO I-4 EB GUL

ROSEN MEDICAL CENTER

EXISTING LA R/W LINE

SHELL/CIRCLE K

MCDONALDS

MCDONALDS (OLD MOBIL STATION)

BURGER KING

7-11 CONVENIENCE STORE

END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00

PERKINS RESTAURANT

FISH BONES RESTAURANT

POPEYE CHICKEN

INTERNATIONAL DR

CANADA AVE.

EXIST. R/W LINE

EXIST. R/W LINE

EXIST. R/W LINE

@ EXIST SAND LAKE RD.

EXIST. R/W LINE

EXISTING LA R/W LINE

@ EXIST SAND LAKE RD.

EXIST. R/W LINE

RESORT FINANCE AMERICA

MCDONALDS

FIRST OFFICE BANK OF PLACE AMERICA

BB&T BANK

WHOLE FOODS

PHILLIP'S CROSSING SHOPPING PLAZA

TURKEY LAKE RD.

SAND LAKE RD EB RAMP TO I-4 WB GUL

I-4 EB GUL RAMP TO SAND LAKE RD

FRONTAGE ROAD

BP GAS STATION

CHECKERS

INTERNATIONAL SQUARE CENTER

WYNDHAM RESORT

GOLDEN CORRAL

WALGREENS

I-4 WB GUL

I-4 EB EXPRESS LANES

I-4 WB EXPRESS LANES

I-4 EB GUL

45 50 55 60 65 70 75 80 85 90

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

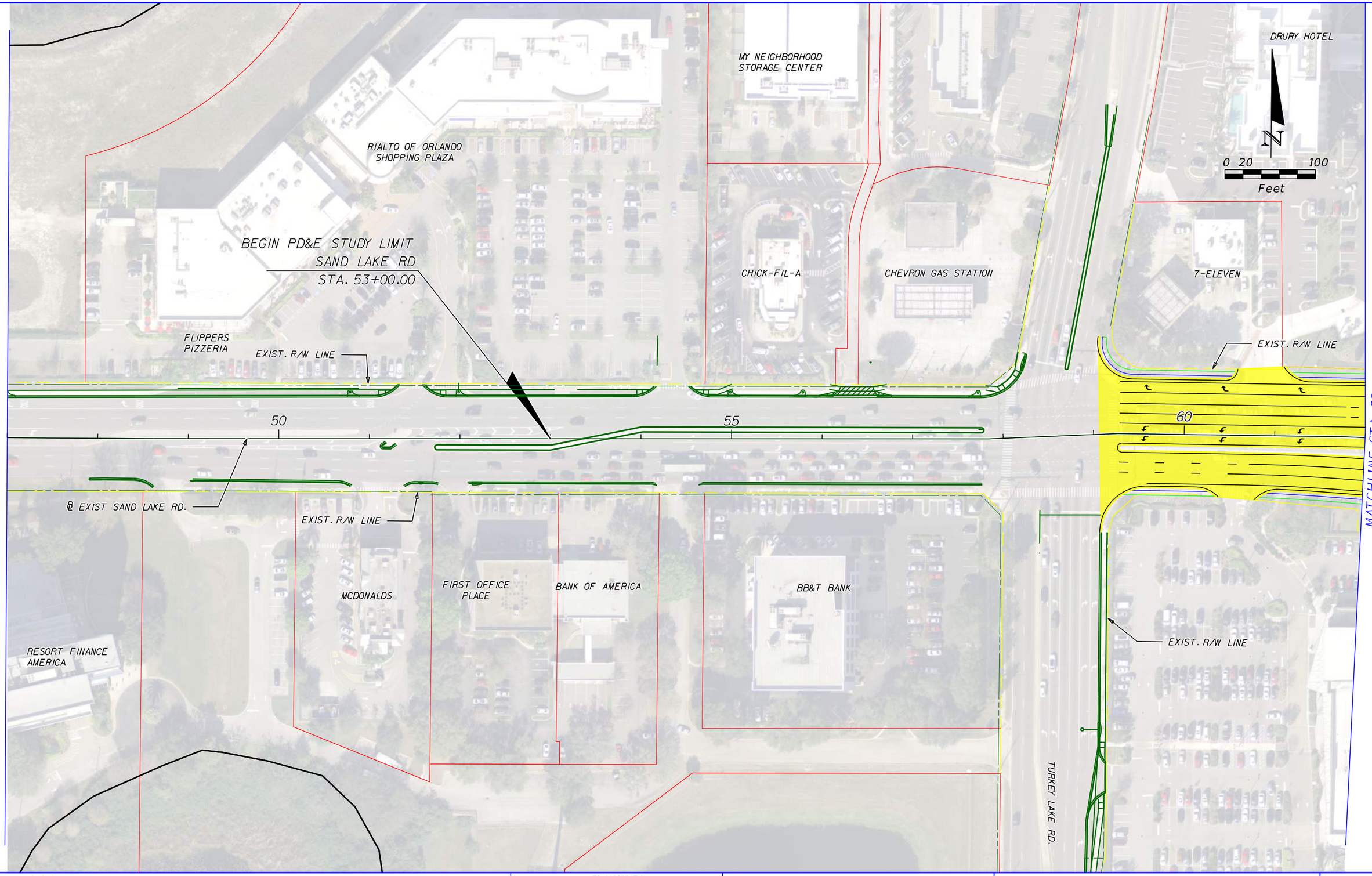
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SAND LAKE RD ALT 1
SEGMENT 2

SHEET NO. 63

mbacal 11/1/2016 10:34:28 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd203_ALT1_SandLakeBase.dgn

MODEL: SAND-01(DD)-1of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
PROPOSED FDOT R/W		EXISTING BRIDGE	
EXISTING R/W		PROPOSED BRIDGE	
PARCEL LINES		RAIL CORRIDOR (AERIAL)	
BARRIER WALL		FUTURE EXISTING CONDITION	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 2 (1 OF 3)
SEGMENT 2

SHEET NO. **64**

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

mbacal 11/1/2016 10:34:37 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd207_ALT2_SandLakeDDI.dgn

MODEL: SAND-02(DDI- 2of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 62+00.00

MATCHLINE STA. 77+00.00

I-4 WB GUL RAMP TO SAND LAKE RD

EXISTING LA R/W LINE

℄ EXIST I-4

SAND LAKE RD RAMP TO I-4 EB GUL

ROSEN MEDICAL CENTER

EXISTING LA R/W LINE

SHELL/CIRCLE K

N

0 20 100

Feet

1485

65

70

75

1480

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST SAND LAKE RD.

WHOLE FOODS

SAND LAKE RD EB RAMP TO I-4 WB GUL

EXISTING LA R/W LINE

PHILLIP'S CROSSING SHOPPING PLAZA

BP GAS STATION

FRONTAGE ROAD

EXISTING LA R/W LINE

EXIST. R/W LINE

I-4 EB GUL RAMP TO SAND LAKE RD

GOLDEN CORRAL

Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 2 (2 OF 3)
SEGMENT 2

SHEET NO. 65

mbacal 11/1/2016 10:35:01 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd207_ALT2_SandLakeDDI.dgn

MODEL: SAND-03(DDI- 3of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 77+00.00

BURGER KING

INTERNATIONAL DR.

7-11 CONVENIENCE STORE

CANADA AVE.

N

0 20 100

Feet

END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00

MCDONALDS

MCDONALDS
(OLD MOBIL STATION)

PERKINS RESTAURANT

FISH BONES RESTAURANT

MARRIOTT RESIDENCE INN

POPEYE CHICKEN

EXIST. R/W LINE

EXIST. R/W LINE

EXIST. R/W LINE

EXIST. R/W LINE

80

85

90

℄ EXIST SAND LAKE RD.

BP GAS STATION

CHECKERS

INTERNATIONAL SQUARE CENTER

WYNDHAM RESORT

WALGREENS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

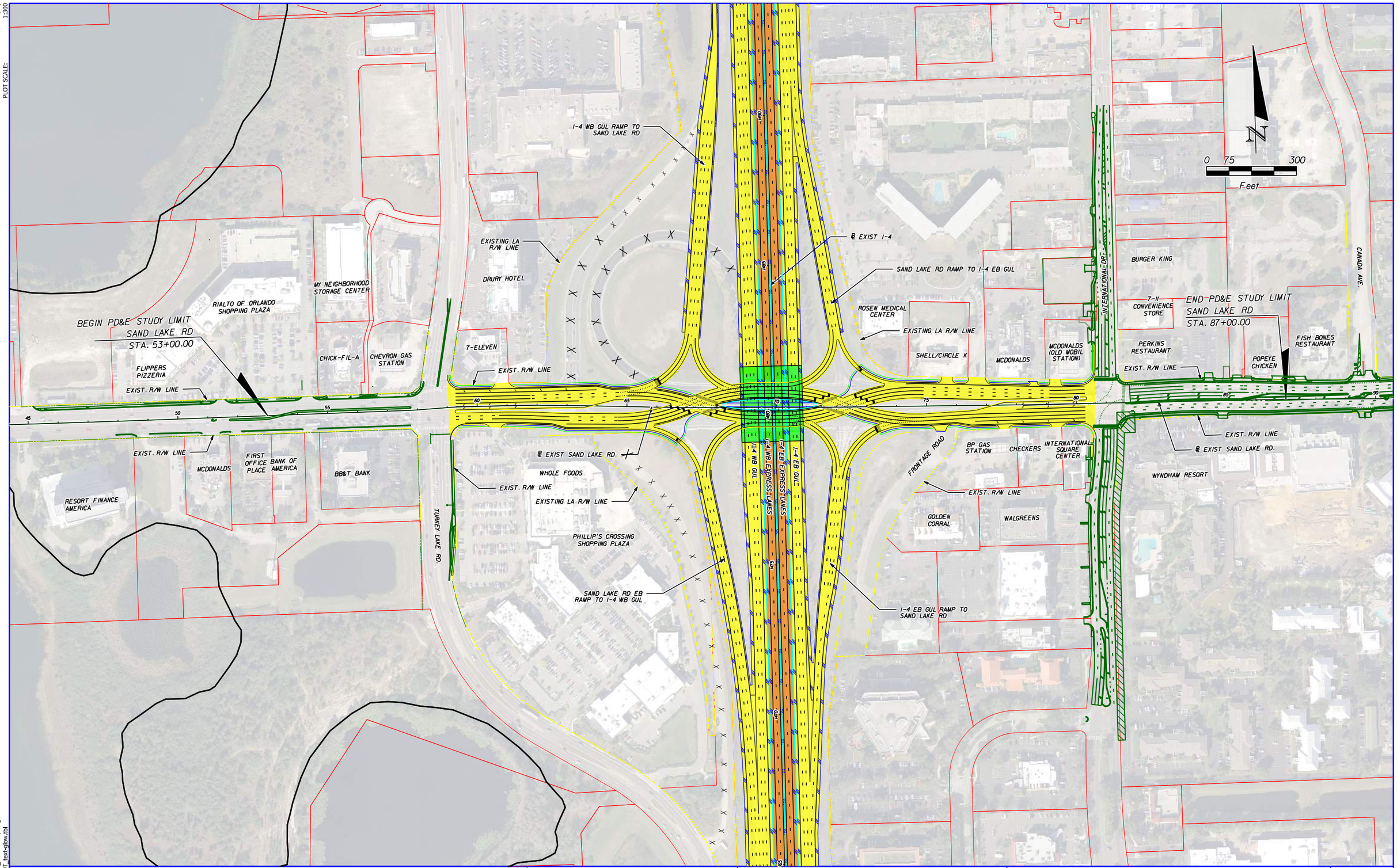
I-4 PD&E STUDY
SAND LAKE RD ALT 2 (3 OF 3)
SEGMENT 2

SHEET NO. 66

mbacal 11/1/2016 10:35:19 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd207_ALT2_SandLakeDDI.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SAND LAKE RD ALT 2
SEGMENT 2

SHEET NO. 67

MODEL: SAND-01(SPUI-1of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

RIALTO OF ORLANDO SHOPPING PLAZA

MY NEIGHBORHOOD STORAGE CENTER

DRURY HOTEL

N

0 20 100

Feet

BEGIN PD&E STUDY LIMIT
SAND LAKE RD
STA. 53+00.00

FLIPPERS PIZZERIA

CHICK-FIL-A

CHEVRON GAS STATION

7-ELEVEN

EXIST. R/W LINE

50

55

60

℄ EXIST SAND LAKE RD.

EXIST. R/W LINE

MCDONALDS

FIRST OFFICE PLACE

BANK OF AMERICA

BB&T BANK

RESORT FINANCE AMERICA

EXIST. R/W LINE

TURKEY LAKE RD.

MATCHLINE STA. 62+00.00

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	
BARRIER WALL	FUTURE EXISTING CONDITION		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 3 (1 OF 3)
SEGMENT 2

SHEET NO. 68

Color_FDOTPDF.pltcfg
FDOT_text-gdiw.tbl
PRINT DRIVER:
PEN TABLE:

mbacal 11/1/2016 10:36:00 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd207_ALT3_SandLakeSPUI.dgn

MODEL: SAND-02(SPUI- 2of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 62+00.00

MATCHLINE STA. 77+00.00

EXISTING LA R/W LINE

I-4 WB GUL RAMP TO SAND LAKE RD

SAND LAKE RD RAMP TO I-4 EB GUL

℄ EXIST I-4

ROSEN MEDICAL CENTER

EXISTING LA R/W LINE

SHELL/CIRCLE K

N

0 20 100

Feet

1485

1480

65

70

75

℄ EXIST SAND LAKE RD.

WHOLE FOODS

EXISTING LA R/W LINE

SAND LAKE RD EB RAMP TO I-4 WB GUL

PHILLIP'S CROSSING SHOPPING PLAZA

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

BP GAS STATION

FRONTAGE ROAD

EXISTING LA R/W LINE

I-4 EB GUL RAMP TO SAND LAKE RD

EXIST. R/W LINE

GOLDEN CORRAL

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 3 (2 OF 3)
SEGMENT 2

SHEET NO. 69

mbacal 11/1/2016 10:36:02 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 2\roadway\planrd207_ALT3_SandLakeSPUI.dgn

MODEL: SAND-03(SPUI- 3of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

BURGER KING
INTERNATIONAL DR
7-11 CONVENIENCE STORE
PERKINS RESTAURANT
MCDONALDS
MCDONALDS (OLD MOBIL STATION)
EXIST. R/W LINE
POPEYE CHICKEN
FISH BONES RESTAURANT
CANADA AVE.
END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00
MARRIOTT RESIDENCE INN
EXIST. R/W LINE
N
0 20 100
Feet
MATCHLINE STA. 77+00.00
80
85
90
℄ EXIST SAND LAKE RD
EXIST. R/W LINE
BP GAS STATION
CHECKERS
INTERNATIONAL SQUARE CENTER
EXIST. R/W LINE
WYNDHAM RESORT
WALGREENS

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 3 (3 OF 3)
SEGMENT 2

SHEET NO. 70

mbacal 11/1/2016 10:36:05 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 2\roadway\planrd207_ALT3_SandLakeSPUI.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:

I-4 WB GUL RAMP TO SAND LAKE RD

EXISTING LA R/W LINE

DRURY HOTEL

MY NEIGHBORHOOD STORAGE CENTER

RIALTO OF ORLANDO SHOPPING PLAZA

BEGIN PD&E STUDY LIMIT
SAND LAKE RD
STA. 53+00.00

FLIPPERS PIZZERIA

CHICK-FIL-A

CHEVRON GAS STATION

7-ELEVEN

EXIST. R/W LINE

@ EXIST I-4

SAND LAKE RD RAMP TO I-4 EB GUL

ROSEN MEDICAL CENTER

EXISTING LA R/W LINE

SHELL/CIRCLE K

MCDONALDS

MCDONALDS (OLD MOBIL STATION)

INTERNATIONAL DR.

BURGER KING

7-11 CONVENIENCE STORE

END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00

PERKINS RESTAURANT

FISH BONES RESTAURANT

POPEYE CHICKEN

CANADA AVE.

EXIST. R/W LINE

EXIST. R/W LINE

MCDONALDS

FIRST OFFICE BANK OF PLACE AMERICA

BB&T BANK

RESORT FINANCE AMERICA

@ EXIST SAND LAKE RD.

WHOLE FOODS

EXIST. R/W LINE

EXISTING LA R/W LINE

PHILLIP'S CROSSING SHOPPING PLAZA

TURKEY LAKE RD.

SAND LAKE RD EB RAMP TO I-4 WB GUL

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

FRONTAGE ROAD

BP GAS STATION

CHECKERS

INTERNATIONAL SQUARE CENTER

EXIST. R/W LINE

GOLDEN CORRAL

WALGREENS

I-4 EB GUL RAMP TO SAND LAKE RD

@ EXIST SAND LAKE RD.

WYNDHAM RESORT

EXIST. R/W LINE

@ EXIST SAND LAKE RD.

0 75 300
Feet

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SAND LAKE RD ALT 3
SEGMENT 2

SHEET NO. 71

MODEL: SAND-01(DD)-1of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MY NEIGHBORHOOD STORAGE CENTER

DRURY HOTEL

RIALTO OF ORLANDO SHOPPING PLAZA

N

0 20 100
Feet

BEGIN PD&E STUDY LIMIT
SAND LAKE RD
STA. 53+00.00

CHICK-FIL-A

CHEVRON GAS STATION

7-ELEVEN

FLIPPERS PIZZERIA

88

EXIST. R/W LINE

EXIST. R/W LINE

50

55

SAND LAKE ROAD

60

℄ EXIST SAND LAKE RD.

EXIST. R/W LINE

PARCEL ID: 35-23-28-0000-00-016
AREA TAKING: 5 SF

PARCEL ID: 35-23-28-0000-00-009
AREA TAKING: 125 SF

MCDONALDS

FIRST OFFICE PLACE

BANK OF AMERICA

BB&T BANK

99

98

87

RESORT FINANCE AMERICA

EXIST. R/W LINE

PARCEL ID: 35-23-28-0000-00-010
AREA TAKING: 996 SF

93

PARCEL ID: 35-23-28-7117-01-000
AREA TAKING: 73 SF

PARCEL ID: 35-23-28-0000-00-042
AREA TAKING: 289 SF

MATCHLINE STA. 62+00.00

MATCHLINE 1

Color_FDOTPDF.pltcfg
FDOT_text-qkvw.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 4 (1 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 72

mbacal 11/1/2016 10:36:12 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd207_ALT4_SandLakeDDI-L00P.dgn

MODEL: SAND-02(DDI- 2of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 62+00.00

MATCHLINE STA. 77+00.00

I-4 WB GUL RAMP TO SAND LAKE RD

EXISTING LA R/W LINE

POND 206 (RECOMMENDED)

SAND LAKE WB TO SB TURKEY LAKE RD

℄ EXIST I-4

SAND LAKE RD RAMP TO I-4 EB GUL

ROSEN MEDICAL CENTER

N

0 20 100

Feet

EXISTING LA R/W LINE

SHELL/CIRCLE K

WB SAND LAKE ROAD

WB SAND LAKE ROAD

EB SAND LAKE ROAD

EB SAND LAKE ROAD

65

70

75

1485

0847

℄ EXIST SAND LAKE RD.

PARCEL ID: 35-23-28-7113-01-000
AREA TAKING: 170 SF

POND 206A (RECOMMENDED)

75

WHOLE FOODS

SAND LAKE RD RAMP TO I-4 WB GUL

EXISTING R/W LINE

PROPOSED LA R/W LINE

74

PHILLIP'S CROSSING SHOPPING PLAZA

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

BP GAS STATION

FRONTAGE ROAD

89

EXISTING LA R/W LINE

I-4 EB GUL RAMP TO SAND LAKE RD

EXIST. R/W LINE

GOLDEN CORRAL

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 4 (2 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 73

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

mbacal 11/1/2016 10:36:14 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 2\roadway\planrd207_ALT4_SandLakeDDI-L00P.dgn

MODEL: SAND=03(DDI- 3of3)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 77+00.00

BURGER KING
INTERNATIONAL DR.
7-11 CONVENIENCE STORE
PERKINS RESTAURANT
MCDONALDS
MCDONALDS (OLD MOBIL STATION)
92
EXIST. R/W LINE
POPEYE CHICKEN
FISH BONES RESTAURANT
CANADA AVE.
END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00
MARRIOTT RESIDENCE INN
EXIST. R/W LINE
N
0 20 100
Feet
80
85
90
SAND LAKE ROAD
℄ EXIST SAND LAKE RD
EXIST. R/W LINE
BP GAS STATION
CHECKERS
INTERNATIONAL SQUARE CENTER
90
91
EXIST. R/W LINE
WYNDHAM RESORT
WALGREENS

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 4 (3 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 74

mbacal 11/1/2016 10:36:16 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122201\Segment 2\roadway\planrd207_ALT4_SandLakeDDI-L00P.dgn

MODEL: SAND-04 (DD)-4of5)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-gkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 4 (4 OF 5) (RECOMMENDED ALTERNATIVE) SEGMENT 2

SHEET NO.
75

MODEL: SAND-05 (DDI-5of5)
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

I-4 EB GUL

I-4 EB EXPRESS LANES

I-4 WB EXPRESS LANES

I-4 WB GUL

1455

1450

EXISTING LA R/W LINE

TURKEY LAKE RD.

PARCEL ID: 35-23-28-0000-00-061
AREA TAKING: 67,540 SF

PARCEL ID: 35-23-28-7825-00-012
AREA TAKING: 3,072 SF

PHILLIPS VILLAGE

MATCHLINE 2

N

0 20 100
Feet

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500 ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
PROPOSED FDOT R/W	EXISTING BRIDGE		
EXISTING R/W	PROPOSED BRIDGE		
PARCEL LINES	RAIL CORRIDOR (AERIAL)		
BARRIER WALL	FUTURE EXISTING CONDITION		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SAND LAKE RD ALT 4 (5 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 2

SHEET NO. 76

mbacal 11/1/2016 10:36:21 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 2\roadway\planrd207_ALT4_SandLakeDDI-LOOP.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:

I-4 WB GUL RAMP TO SB TURKEY LAKE RD
I-4 WB GUL RAMP TO SAND LAKE RD
SAND LAKE WB TO SB TURKEY LAKE RD
POND 206B (RECOMMENDED)
EXISTING LA R/W LINE
DRURY HOTEL
@ EXIST I-4
SAND LAKE RD RAMP TO I-4 EB GUL
MY NEIGHBORHOOD STORAGE CENTER
RIALTO OF ORLANDO SHOPPING PLAZA
POND 206 (RECOMMENDED)
ROSEN MEDICAL CENTER
EXISTING LA R/W LINE
BURGER KING
INTERNATIONAL DR
CANADA AVE.
7-11 CONVENIENCE STORE
END PD&E STUDY LIMIT
SAND LAKE RD
STA. 87+00.00
BEGIN PD&E STUDY LIMIT
SAND LAKE RD
STA. 53+00.00
FLIPPERS PIZZERIA
CHICK-FIL-A
CHEVRON GAS STATION
7-ELEVEN
EXIST. R/W LINE
SHELL/CIRCLE K
MCDONALDS
MCDONALDS (OLD MOBIL STATION)
PERKINS RESTAURANT
FISH BONES RESTAURANT
POPEYE CHICKEN
EXIST. R/W LINE
@ EXIST SAND LAKE RD.
EXIST. R/W LINE
MCDONALDS
FIRST OFFICE PLACE
BANK OF AMERICA
BB&T BANK
RESORT FINANCE AMERICA
@ EXIST SAND LAKE RD.
WHOLE FOODS
EXIST. R/W LINE
EXISTING LA R/W LINE
POND 206A (RECOMMENDED)
PHILLIP'S CROSSING SHOPPING PLAZA
TURKEY LAKE RD
SAND LAKE RD EB RAMP TO I-4 WB GUL
I-4 WB GUL
I-4 WB EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 EB GUL
BP GAS STATION
CHECKERS
INTERNATIONAL SQUARE CENTER
FRONTAGE ROAD
EXIST. R/W LINE
WYNDHAM RESORT
GOLDEN CORRAL
WALGREENS
I-4 PD&E STUDY
SAND LAKE RD ALT 4 (2 OF 5)
SEGMENT 2
I-4 EB GUL RAMP TO SAND LAKE RD
1490
1485
1480
1475
1470
1465
45
50
55
60
65
70
75
80
85
90
N
0 75 300
Feet

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
PROPOSED FDOT R/W	EXISTING BRIDGE
EXISTING R/W	PROPOSED BRIDGE
PARCEL LINES	RAIL CORRIDOR (AERIAL)
BARRIER WALL	FUTURE EXISTING CONDITION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
I-4 / SAND LAKE RD ALT 4 (RECOMMENDED ALTERNATIVE) SEGMENT 2

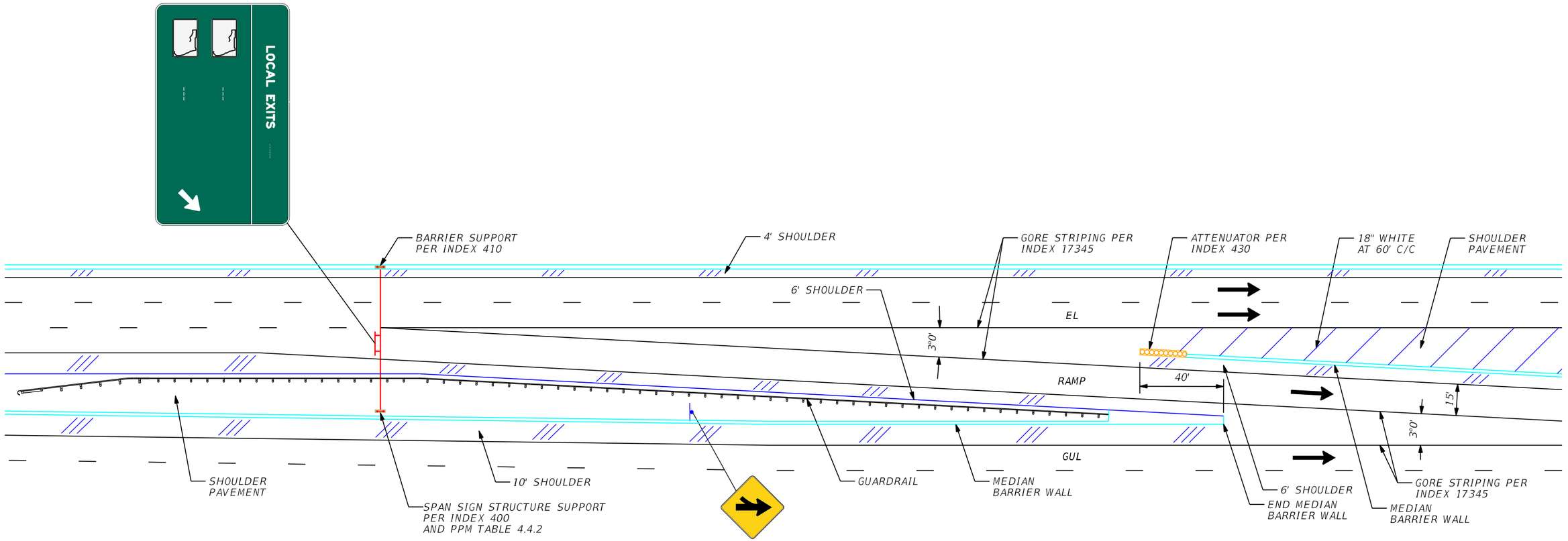
SHEET NO. 77

mbacal 11/1/2016 10:36:24 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 2\roadway\planrd207_ALT4_SandLakeDDI-LOOP.dgn

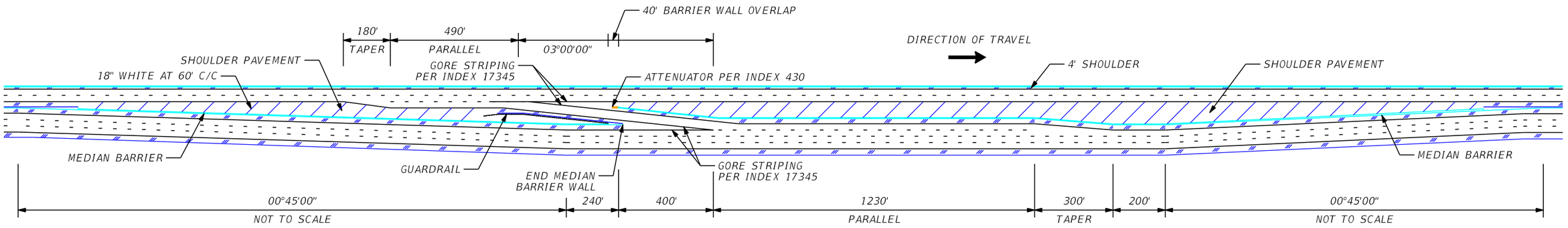
PART 4B

SEGMENT 3 PLANS

MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:400.008



SLIP RAMP DETAIL EGRESS FROM EXPRESS LANES



SLIP RAMP DETAIL EGRESS FROM EXPRESS LANES

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

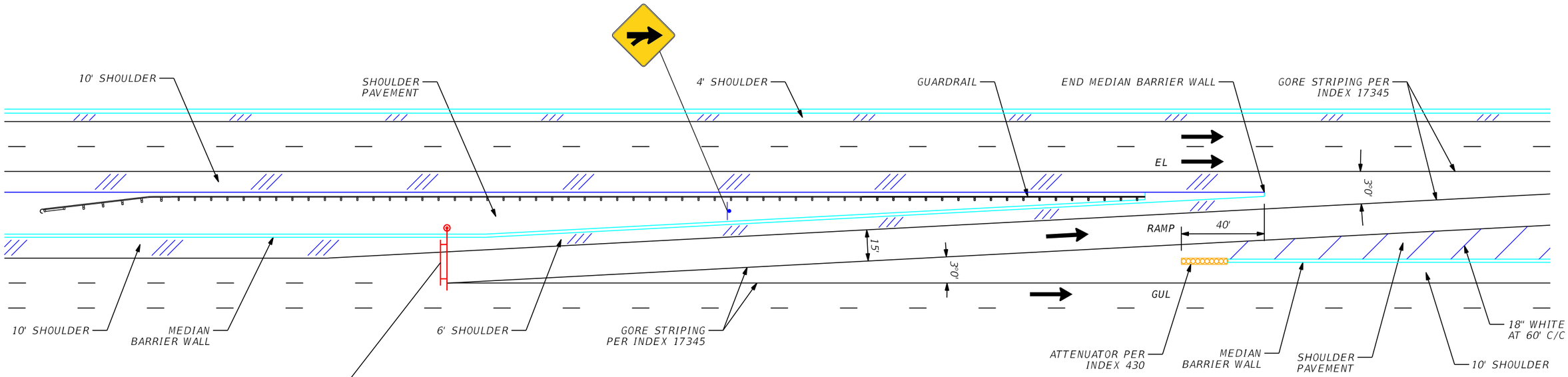
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY SEGMENT 3

SHEET NO. 1

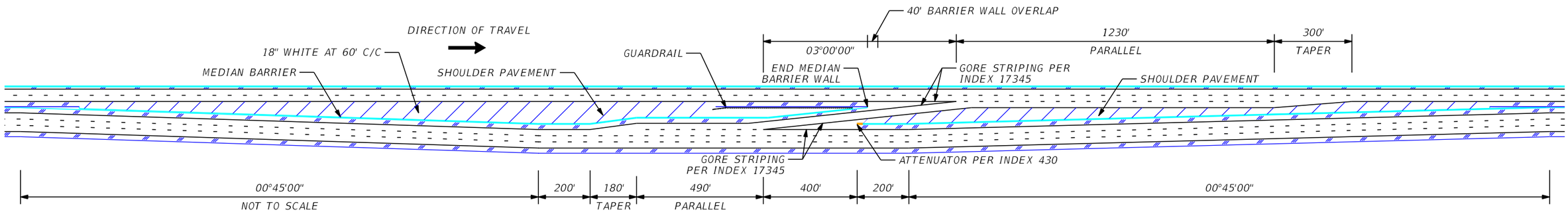
amourad 11/2/2016 4:46:14 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: mts
PLOT SCALE: 16.5x10.6 (in.) 1:400.008



SLIP RAMP DETAIL INGRESS TO EXPRESS LANES





SLIP RAMP DETAIL INGRESS TO EXPRESS LANES

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

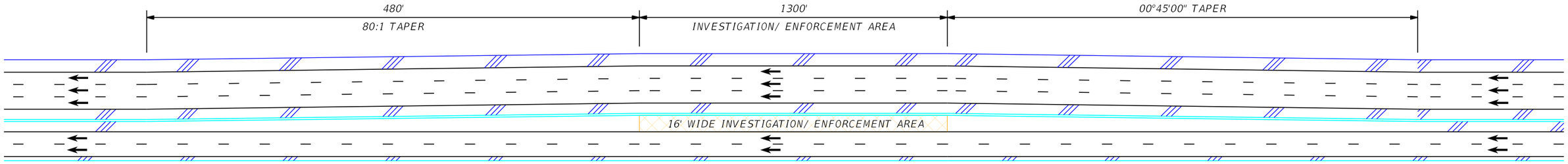
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

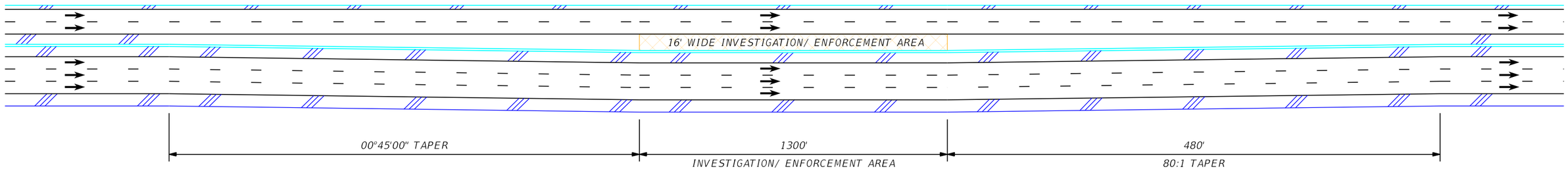
I-4 PD&E STUDY
SEGMENT 3

SHEET NO. 2

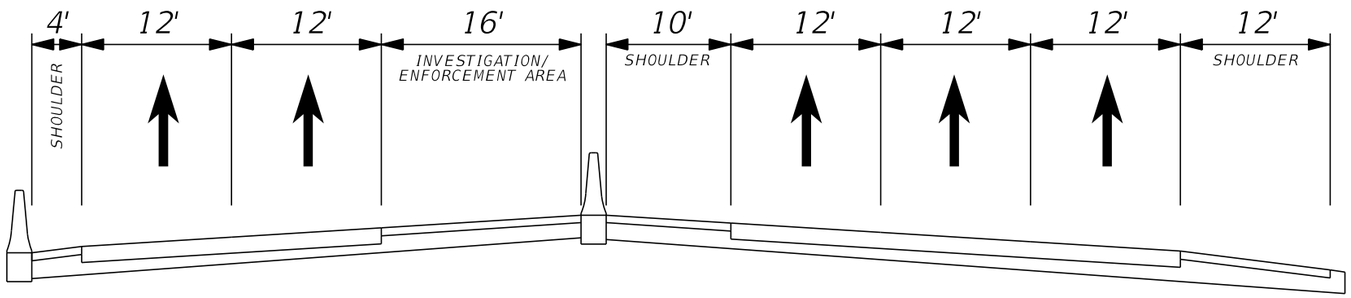
amourad 11/2/2016 4:46:15 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\SlipRampDetail.DGN



WESTBOUND INVESTIGATION/ ENFORCEMENT AREA DETAILS



EASTBOUND INVESTIGATION/ ENFORCEMENT AREA DETAILS



INVESTIGATION/ ENFORCEMENT AREA TYPICAL SECTION

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 3

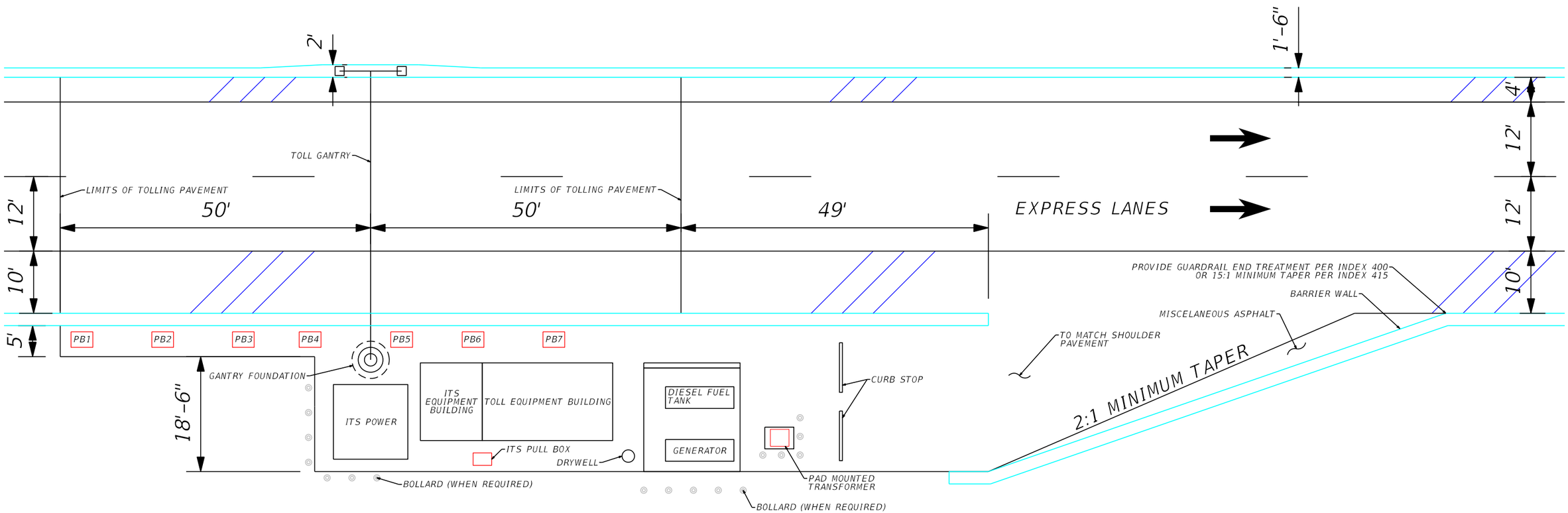
SHEET NO.
3

amourad 11/2/2016 4:46:15 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\SlipRampDetail.DGN

MODEL: nts
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.004

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExisting.tbl

MODEL:
SHEET SIZE: mts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE BETWEEN ROADWAYS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

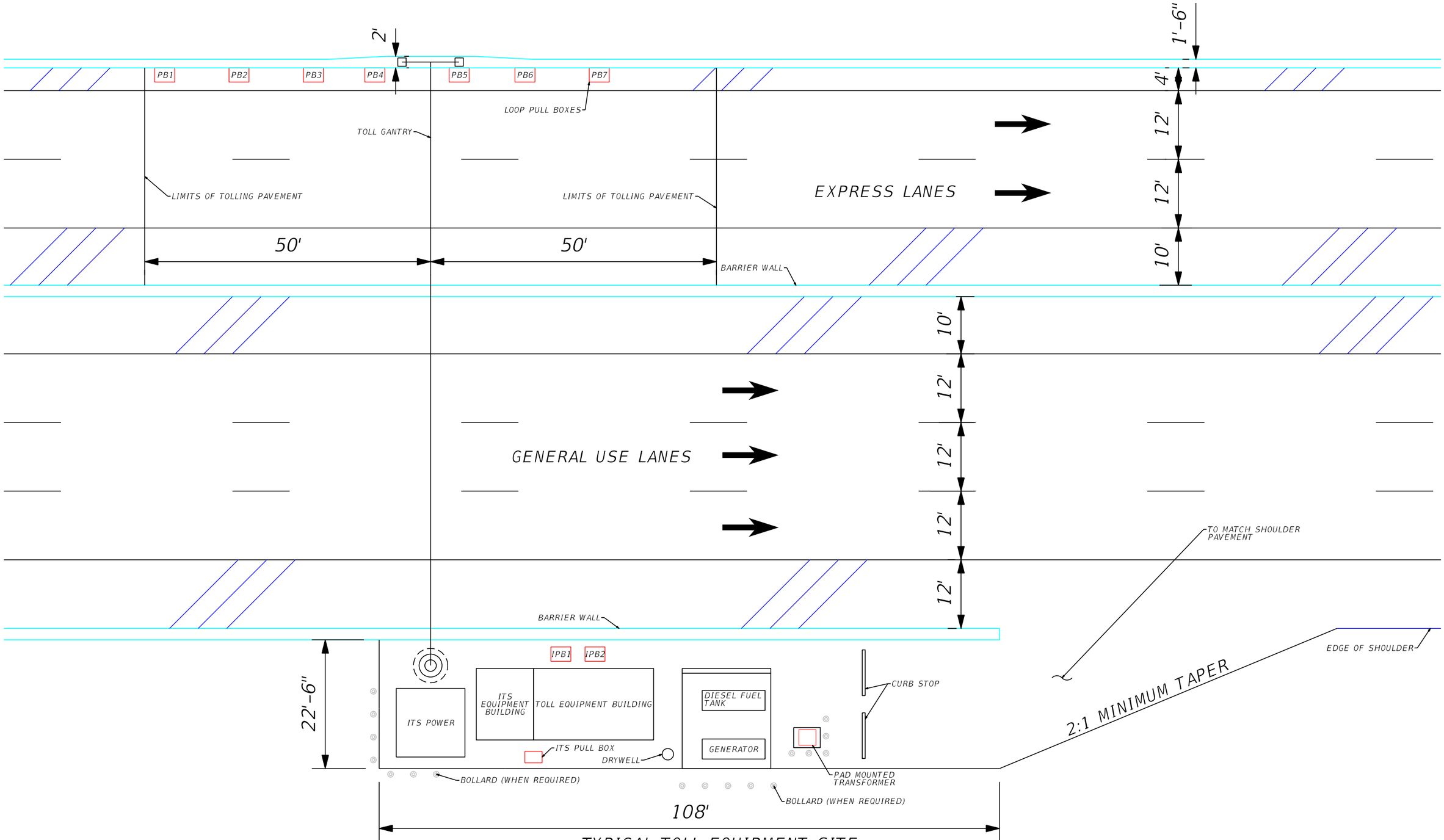
I-4 PD&E STUDY
SEGMENT 3

SHEET NO. 4

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExisting.tbl

amourad 11/2/2016 4:46:16 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: mts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE
ON OUTSIDE OF ROADWAY
(EXTENDED GANTRY)

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

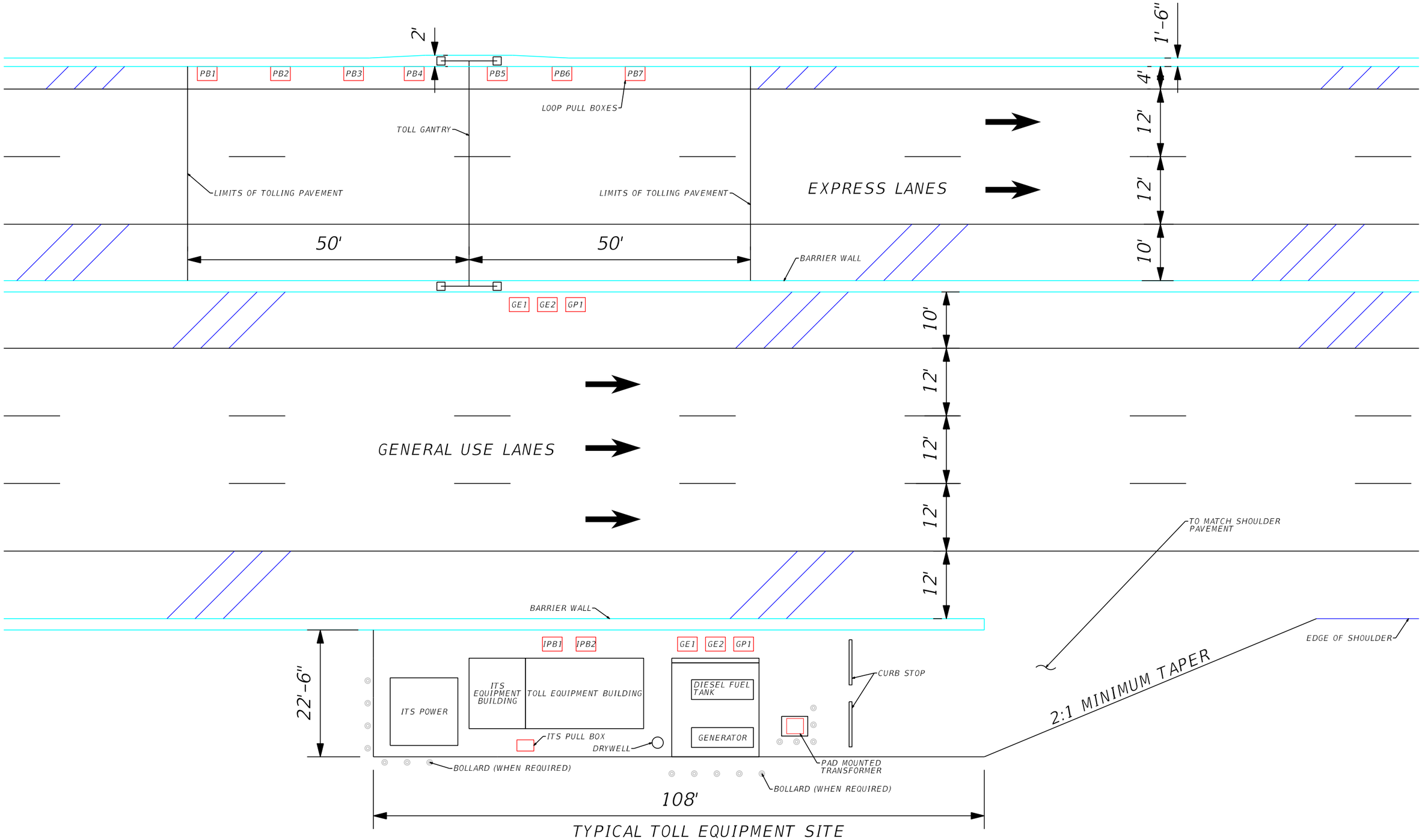
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 3

SHEET NO. 5

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistingLtbl

MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE ON OUTSIDE OF ROADWAY (ISOLATED GANTRY)

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistingtbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

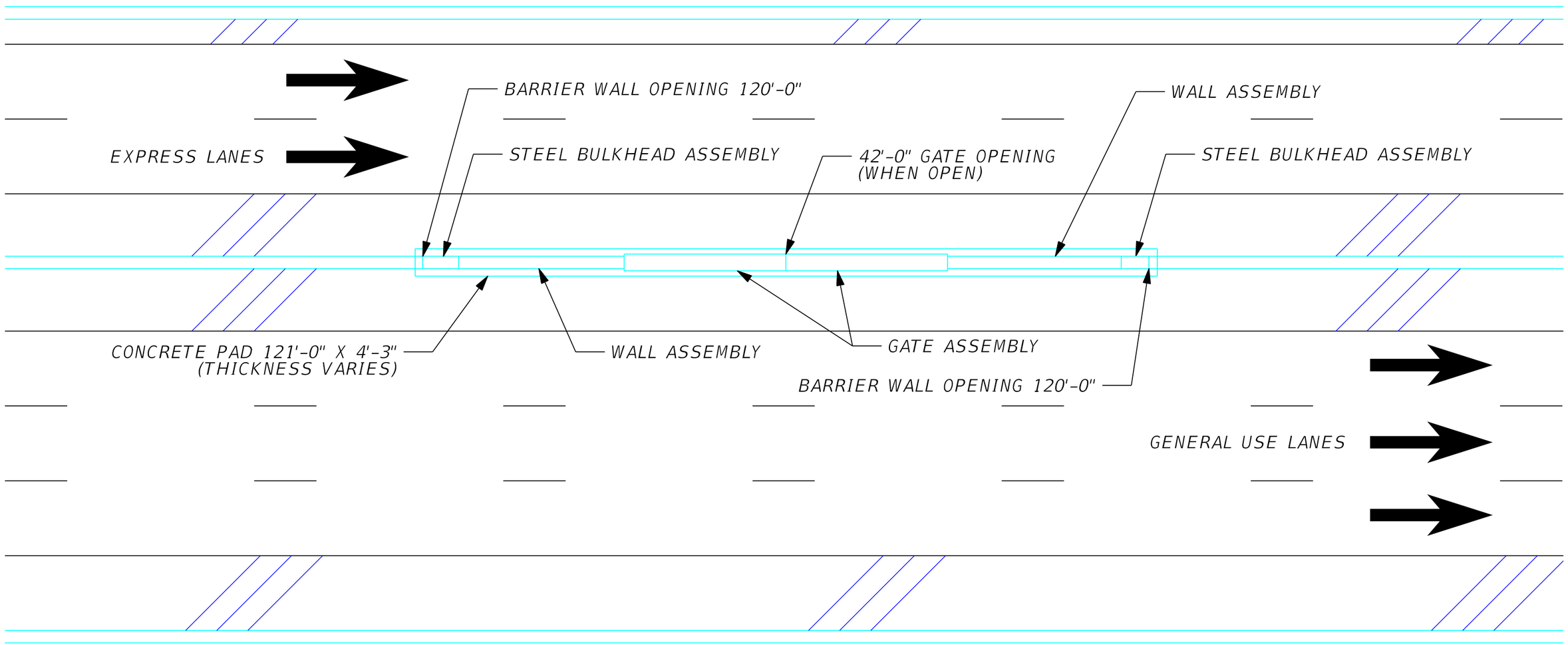
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 3

SHEET NO. 6

amourad 11/2/2016 4:46:16 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\SlipRampDetail.DGN



TYPICAL EMERGENCY ACCESS GATE DETAILS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 3

SHEET NO. 7

MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExists.tbl
amourad 11/2/2016 4:46:17 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\SlipRampDetail.DGN

MODEL: planrd01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

0 50 200
Feet

MARKHAM WOOD RD.

SEMINOLE WEKIVA TRAIL

100 YEAR FLOODPLAIN

NEIGHBORHOOD ALLIANCE CHRUCH

EXIST. LA R/W LINE

WB REST AREA TO BE REALIGNED PER FPID 432193-I-52-10 CONSTRUCTION EXPECTED FY 2015

2030 2035 2040 2045 2050 2055

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

EXISTING POND HH (RECOMMENDED)

END I-4 ULTIMATE
EB-GUL AND EXPRESS LANES
FPID 432193-I-52-01
BEGIN SEGMENT 3
EB-GUL AND EXPRESS LANES
FPID 432100-I-22-01
STA. 2043+71.32

EXIST. LA R/W LINE

WL-I(E)

MATCHLINE STA. 2057+00.00

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

- EXISTING LA R/W
- PROPOSED LA R/W
- EXISTING R/W
- PROPOSED FDOT R/W
- PARCEL LINES
- FUTURE EXISTING CONDITION
- GENERAL USE LANES
- EXPRESS LANES
- EXISTING BRIDGE
- PROPOSED BRIDGE
- BARRIER WALL
- (xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO.

mbacal 5/5/2017 7:52:50 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

FL CONFERENCE ASSOCIATION OF SEVENTH-DAY ADVENTISTS

SEMINOLE WEKIVA TRAIL

WB REST AREA TO BE REALIGNED PER FPID 432193-1-52-10 CONSTRUCTION EXPECTED FY 2015

MATCHLINE STA. 2057+00.00

CHURCH OF HIGHER CALL INTERNATIONAL

EXISTING POND 11 (RECOMMENDED)

FERNE DR.

N

0 50 200
Feet

END I-4 ULTIMATE - RICHEY GREEN REST AREA MODIFICATIONS WB-SUL AND EXPRESS LANES
FPID 432193-1-52-01

BEGIN SEGMENT 3
WB GUL AND EXPRESS LANES
FPID 432100-1-22-01
STA. 2079+37.30

SEMINOLE WEKIVA TRAIL

EXIST. LA R/W LINE

2060 2065 2070 2075 2080 2085

I-4 WB GUL
I-4 WB EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 EB GUL

EXIST LA R/W LINE

℄ EXIST I-4

WL-1(E)

SW-2(E)

SLEEPY HOLLOW

SANLANDO UTILITIES CORPORATION

MATCHLINE STA. 2086+00.00

Color_FDOTPDF.pltcfg
FDOT_text-cgtxw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 9

amourad 11/2/2016 4:46:47 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2086+00.00

MATCHLINE STA. 2116+00.00

SEMINOLE WEKIVA TRAIL

EE WILLIAMSON

SUNSHINE TREE BLVD.

0 50 200
Feet

100 YEAR FLOODPLAIN

PARCEL ID: 26-20-29-300-0010-0000
AREA TAKEN: 74,021 SF

PROPOSED R/W LINE

FPC 300-B
(ALTERNATIVE)

EXIST. LA R/W LINE

MARKHAM WOODS
ANIMAL HOSPITAL

I-4 WB GUL

2090 I-4 WB EXPRESS LANES 2095 2100 2105 2110 2115

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

EXIST. LA R/W LINE

DES PINAR LANE

TOULA AVE

HICKORY TREE AVE

PENELOPE DR

HICKORY TREE RD

100 YEAR FLOODPLAIN

EE WILLIAMSON

SW-3(E)

POND 300
(RECOMMENDED)

EXISTING R/W

NORTH COVE

SW-5(E)

PARCEL ID: 25-20-29-503-0A00-0000
AREA TAKEN: 150,683 SF

PROPOSED LA R/W LINE

100 YEAR FLOODPLAIN

NORTH RIDGE CT

GRACE LAKE C/R

NORTH COVE BLVD

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. **10**

amourad 11/2/2016 4:46:58 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2116+00.00

MATCHLINE STA. 2146+00.00

SUNSHINE TREE BLVD.

DIXON RD.

RUTLEDGE RD.

0 50 200
Feet

100 YEAR FLOODPLAIN

PROPOSED R/W LINE

MARKHAM WOODS
CHURCH & CHRISTIAN ACADEMY

PARCEL ID: 26-20-29-300-0010-0000
AREA TAKEN: 74,021 SF

100 FT. ACCESS EASEMENT

15 FT. NON-EXCLUSIVE ACCESS EASEMENT

FPC 300-B
(ALTERNATIVE)

EXIST. LA R/W LINE

EXIST. 48" RCP

EXIST. 54" RCP

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

2120 2125 2130 2135 2140 2145

@ EXIST I-4

I-4 EB GUL TO
REST AREA

EB REST AREA

POND 300
(RECOMMENDED)

EXIST. LA R/W LINE

FPC 300-A
(RECOMMENDED)

PROPOSED LA R/W LINE

NORTHRIDGE DR.

POND 301
(RECOMMENDED)

PARCEL ID: 25-20-29-503-0A00-0000
AREA TAKEN: 150,683 SF

PROPOSED LA R/W LINE

PROPOSED LA R/W LINE

PARCEL ID: 25-20-29-300-0050-0000
AREA TAKEN: 49,585 SF

NORTHRIDGE

PARCEL ID: 25-20-29-510-0000-0070
AREA TAKEN: 25,298 SF

SW-5(E)

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

GRACE LAKE

SW-5(E)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 11

amourad 11/2/2016 4:47:08 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2146+00.00

MATCHLINE STA. 2176+00.00

N

0 50 200
Feet

15 FT. NON-EXCLUSIVE ACCESS EASEMENT

EXIST. LA R/W LINE

POND 302
(RECOMMENDED)

CROWLEY CIR.

16 15 17 22 23 31 32 33 38 39 40 45 46 47

I-4 WB GUL

2150 2155 2160 2165 2170 2175

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

REST AREA TO
I-4 EB GUL

EB REST AREA

BEGIN SHOULDER CONCRETE BARRIER
WALL, F SHAPED, WITH 10' NOISE WALL
STA. 2157+63.05

SW-6(E)

100 YEAR FLOODPLAIN

18 19 20 21 24 25 26 27 28 29 30 34 35 36 37

EXIST. LA R/W LINE

PINE BAY DR

END SHOULDER CONCRETE BARRIER
WALL, F SHAPED, WITH 10' NOISE WALL
STA. 2175+05.40

43 44

HUNTINGTON POINTE

PERPETUAL EASEMENT

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS	XX	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 12

amourad 11/2/2016 4:47:19 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2176+00.00

MATCHLINE STA. 2206+00.00

CROWLEY CIR.

LONG POND DR.

WALDENS POND COVE

0 50 200
Feet

PARCEL ID: 24-20-29-300-0090-0000
AREA TAKEN: 118,119 SF

PROPOSED LA R/W LINE

PROPOSED LA R/W LINE

47

48

POND 303-B2
(RECOMMENDED)

51

52

53

54

55

56

58

59

60

61

62

64

65

EXIST. LA R/W LINE

EXIST. I-4

I-4 WB GUL

2180

2185

2190

I-4 WB EXPRESS LANES

2195

2200

2205

I-4 EB EXPRESS LANES

I-4 EB GUL

EXIST. LA R/W LINE

49A

50

57

63

GOOD LIFE BROADCASTING

FOX 35 WOFL

POND 303-A2
(RECOMMENDED)

SKYLINE DR

PROPOSED LA R/W LINE

POND 303-A1
(ALTERNATIVE)

49B

SUN TECH COMMERCE PARK

SKYLINE DR.

PROPOSED LA R/W LINE

PARCEL ID: 24-20-29-512-0000-0020
AREA TAKEN: 191,299 SF

FL POWER CORP

ATRIUM CORPORATE CENTER

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 13

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

amourad 11/2/2016 4:47:29 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd07
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2206+00.00

MATCHLINE STA. 2236+00.00



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 14

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:47:39 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2236+00.00

MATCHLINE STA. 2266+00.00

LAKE MARY SENIOR LIVING

INTERNATIONAL PKWY.

NOTTING HILL CONDOMINIUM

ITT TECHNICAL INSTITUTE

100 YEAR FLOODPLAIN

INTERNATIONAL PKWY.

LAKE MARY PROFESSIONAL CAMPUS

LAKE MARY WB TO I-4 WB GUL

0 50 200
Feet

EXIST. LA R/W LINE

I-4 WB GUL

2240 2245 2250 2255 2260 2265

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

I-4 EB GUL TO LAKE MARY BLVD

℄ EXIST I-4

FOUR NORTHPOINT CENTER

LA QUINTA

HOMESTEAD HOTEL

EXTENDED STAY AMERICA

POND 305 (RECOMMENDED)

I-4 EB GUL TO LAKE MARY BLVD

POND 305A (RECOMMENDED)

LAKE EMMA TO I-4 WB GUL

EXISTING POND

EXIST. LA R/W LINE

GREENWOOD BLVD.

PROPOSED LA R/W LINE

WL-1A(E)

I-4 EB GUL TO LAKE EMMA

(LAKE MARY BLVD ALTERNATE 4 SHOWN)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: C:\dor_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 15

amourad 11/2/2016 4:47:50 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd09
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2266+00.00

MATCHLINE STA. 2296+00.00

WESCAR

EXIST. LA R/W LINE

100-YEAR FLOODPLAIN

POND 306 (RECOMMENDED)

I-4 WB GUL TO LAKE MARY BLVD

EXISTING POND TO BE REMOVED

0 50 200
Feet

INTERNATIONAL PKWY.

CONVERGYS

NETCRACKER TECHNOLOGY SOLUTIONS

NETCRACKER TECHNOLOGY SOLUTIONS

77

NETCRACKER TECHNOLOGY SOLUTIONS

SEMINOLE COUNTY WASTEWATER TREATMENT

80

I-4 WB GUL

2270 2275 2280 2285 2290 2295

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

EXIST I-4

LAKE EMMA TO I-4 EB GUL

EXIST. LA R/W LINE

LAKE MARY BLVD

75

LAKE MARY TO I-4 EB GUL

HILTON GARDEN INN

HOMEWOOD SUITES

CRESCENT AT PRIMERA ONE

HNTB CORPORATION

CRESCENT AT PRIMERA TWO

78

100 YEAR FLOODPLAIN

REMAX LAKE

80

202

(LAKE MARY BLVD ALTERNATE 4 SHOWN)

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 16

amourad 11/2/2016 4:48:01 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd10
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2296+00.00

MATCHLINE STA. 2326+00.00

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

N

0 50 200

Feet

PARCEL ID: 07-20-30-300-005D-0000
AREA TAKEN: 8,185 SF

PARCEL ID: 06-20-30-300-0320-0000
AREA TAKEN: 5,732 SF

PARCEL ID: 06-20-30-300-0140-0000
AREA TAKEN: 25,938 SF

SEMINOLE COUNTY WASTEWATER TREATMENT

80

81

82

INTERNATIONAL PKWY.

SEMINOLE WEKIVA TRAIL

EXIST. LA R/W LINE

I-4 WB GUL

2300

2305

2310

2315

2320

2325

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

EXIST. LA R/W LINE

POND 307 (RECOMMENDED)

EXIST. EASEMENT

POND 308 (RECOMMENDED)

79

EXIST. EASEMENT

WL-2(E)

PROPOSED EASEMENT

100 YEAR FLOODPLAIN

79

PARCEL ID: 07-20-30-5MK-0000-0020
AREA TAKEN: 28,813 SF

PARCEL ID: 07-20-30-5MK-0000-0020
AREA TAKEN: 335,708 SF

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 17

amourad 11/2/2016 4:48:12 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd11
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2326+00.00

MATCHLINE STA. 2356+00.00

INTERNATIONAL PKWY.

SEMINOLE WEKIVA TRAIL

100 YEAR FLOODPLAIN

CROSS SEMINOLE TRAIL

0 50 200
Feet

83 84 87 88 41 79 85 86 89 90 91

PARCEL ID: 06-20-30-300-0140-0000
AREA TAKEN: 25,938 SF

PARCEL ID: 06-20-30-300-016D-0000
AREA TAKEN: 8,761 SF

PARCEL ID: 06-20-30-300-002D-0000
AREA TAKEN: 4,461 SF

PARCEL ID: 06-20-30-300-002G-0000
AREA TAKEN: 25 SF

PARCEL ID: 06-20-30-300-002E-0000
AREA TAKEN: 387 SF

PARCEL ID: 06-20-30-300-002F-0000
AREA TAKEN: 311 SF

PARCEL ID: 06-20-30-300-002B-0000
AREA TAKEN: 3,946 SF

EXIST. LA R/W LINE

I-4 WB GUL

2330 2335 2340 2345 2350 2355

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

PARCEL ID: 07-20-30-5MK-0000-0020
AREA TAKEN: 28,813 SF

PARCEL ID: 06-20-30-509-0000-0010
AREA TAKEN: 7,350 SF

PARCEL ID: 06-20-30-508-0000-01A0
AREA TAKEN: 1,487 SF

RINEHART RIDGE IV
660 CENTURY POINT

21ST CENTURY INSURANCE

ABB

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 18

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

amourad 11/2/2016 4:48:23 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd12
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2356+00.00

MATCHLINE STA. 2386+00.00

0 50 200
Feet

92B

41

92A

PARCEL ID: 06-20-30-300-002G-0000
AREA TAKEN: 25 SF

CR 46A GUL RAMP TO I-4 WB GUL

SR 417 GUL RAMP TO I-4 WB GUL

EXIST. LA R/W LINE

AIRSPACE AGREEMENT

PARCEL ID: 06-20-30-300-002X-0000
AREA TAKEN: 1,325 SF

I-4 WB GUL

2360

I-4 WB EXPRESS LANES

2365

2370

I-4 EB EXPRESS LANES

2375

2380

2385

I-4 EB GUL

EXISTING BRIDGE TO REMAIN

EB EXIST I-4

89

CROSS SEMINOLE TRAIL

93

POST OFFICE

UNITED STATES POST OFFICE

94B

94A

186

PARCEL ID: 31-19-30-509-0000-0140
AREA TAKEN: 2,747 SF

PARCEL ID: 31-19-30-509-0000-0120
AREA TAKEN: 658 SF

EXIST. LA R/W LINE

100 YEAR FLOODPLAIN

187

GR-46A

POND 309
(RECOMMENDED)

100 YEAR FLOODPLAIN

PARCEL ID: 31-19-30-509-0C00-0000
AREA TAKEN: 117,324 SF

SW-4(W)

I-4 EB GUL RAMP TO CR 46A GUL

EXIST. LA R/W LINE

POND 310 (RECOMMENDED)
BY OTHERS

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

CENTENNIAL BANK

(CR 46A ALTERNATE 3 SHOWN)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qbw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 19

amourad 11/2/2016 4:48:34 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd13
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

AREA SHADED IN GRAY TO BE CONSTRUCTED AS PART OF THE WEKIVA PARKWAY PROJECT. FM 240200-4-52-01

0 50 200
Feet

MATCHLINE STA. 2386+00.00

MATCHLINE STA. 2416+00.00

PARCEL ID: 31-19-30-509-0000-0000
AREA TAKEN: 117,324 SF

PARCEL ID: 31-19-30-509-0000-0120
AREA TAKEN: 5,698 SF

100 YEAR FLOODPLAIN

EXIST. LA R/W LINE

SR 429 RAMP TO I-4 WB GUL

100 YEAR FLOODPLAIN

SR 417 GUL RAMP TO I-4 WB GUL

100 YEAR FLOODPLAIN

I-4 WB GUL RAMP TO SR 417 SB

100 YEAR FLOODPLAIN

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

2390 2395 2400 2405 2410 2415

I-4 EB GUL

I-4 EB GUL RAMP TO SR 417 GUL

CR 46A RAMP TO I-4 EB GUL

I-4 EB EXPRESS LANES RAMP TO SR 417 GUL

100 YEAR FLOODPLAIN

℄ EXIST I-4

100 YEAR FLOODPLAIN

FDOT BORROW PIT

POND 310 (RECOMMENDED) BY OTHERS

POND 311 (RECOMMENDED)

75

CR 46A

EXIST. LA R/W LINE

RINEHART RD.

100 YEAR FLOODPLAIN

SANFORD INFINITI

HONDA

ABC FINE WINE & SPIRITS

DON MEALEY IMPORTS

(CR 46A ALTERNATE 3 SHOWN)

80

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 20

amourad 11/2/2016 4:48:44 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd14
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2416+00.00

MATCHLINE STA. 2446+00.00

AREA SHADED IN GRAY TO BE CONSTRUCTED AS PART OF THE WEKIVA PARKWAY PROJECT. FM 240200-4-52-01

100 YEAR FLOODPLAIN

WEKIVA PARKWAY

WILSON RD

0 50 200
Feet

SR 417 NB RAMP TO I-4 WB GUL

100 YEAR FLOODPLAIN
I-4 WB GUL RAMP TO SR 417 SB

I-4 GUL RAMP TO SR 429 SB

I-4 EXPRESS LANES RAMP TO SR 429 SB

I-4 WB GUL RAMP TO SR 417 SB

EXIST. R/W LINE

EXIST. LA R/W LINE

POND 312

182

181

179

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

2420 2425 2430 2435 2440 2445

EXIST I-4

I-4 EB GUL RAMP TO SR 417 SB

SR 429 NB RAMP TO I-4 EB

SR 417 NB RAMP TO I-4 EB

I-4 EB GUL RAMP TO SR 429 SB

SR 417

132W
UNITED ARTISTS SEMINOLE TOWNE CENTER 10 MOVIE THEATER

TOWNE CENTER CIR.

SOUTH MALL ENTRANCE

134W

SEMINOLE TOWNE CENTER

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 21

amourad 11/2/2016 4:48:57 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd15
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2446+00.00

MATCHLINE STA. 2476+00.00

100 YEAR FLOODPLAIN

EXISTING POND

180

9

EXIST. LA R/W LINE

POND 312

AREA SHADED IN GRAY TO BE CONSTRUCTED AS PART OF THE WEKIVA PARKWAY PROJECT.
FM 240200-4-52-01

SW-10(W)

EXIST. PERP. EASEMENT

I-4 WB GUL

2450 2455 2460 I-4 WB EXPRESS LANES 2465 2470 2475

I-4 EB EXPRESS LANES

I-4 EB GUL

TOWNE CENTER CIR.

℄ EXIST I-4

177

178

176

SR 417 RAMP TO I-4 EB

I-4 GUL RAMP TO SR 46

EXIST. LA R/W LINE

PROPOSED LA R/W LINE

TOWNE CENTER PLAZA

MILLER'S ALE HOUSE RESTAURANT

SEMINOLE TOWNE CENTER

N. MALL ENTRANCE RD.

STEAK'N SHAKE

SEMINOLE TOWNE CENTER MALL

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS		

Color: FDOTPDF.pltctg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 22

amourad 11/2/2016 4:49:08 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd16
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2476+00.00

MATCHLINE STA. 2506+00.00

SW-11(W)

SW-15(W)

EXIST. LA R/W LINE

AREA SHADED IN GRAY TO BE CONSTRUCTED AS PART OF THE WEKIVA PARKWAY PROJECT. FM 240200-4-52-01

AUDI NORTH ORLANDO AND AUTO MALL

0 50 200
Feet

100 YEAR FLOODPLAIN

AUDI NORTH ORLANDO

65

SR 46

100 YEAR FLOODPLAIN

SW-10A(W)

WL-2(W)

SW-12(W)

SR 46 GUL RAMP TO I-4 WB GUL

SR 46 EB RAMP TO I-4 WB GUL

SW-10B(W)

EXIST. LA R/W LINE

EXIST. PERP. EASEMENT

POND 313A (RECOMMENDED)

POND 313 (RECOMMENDED)

I-4 WB GUL RAMP TO SR 46

SW-16(W)

70

I-4 WB GUL

2480 2485 2490 I-4 WB EXPRESS LANES 2495 2500 2505

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

75

SR 46 RAMP TO I-4 EB GUL

99

ROYAL INN & SUITES

PARCEL ID: 29-19-30-300-0060-0000
AREA TAKEN: 1,319 SF

WL-2A(E)

101

100

CRACKER BARREL

102

COMFORT INN

PARCEL ID: 29-19-30-300-007C-0000
AREA TAKEN: 921 SF

POND 314 (RECOMMENDED)

192

PARCEL ID: 29-19-30-300-007G-0000
AREA TAKEN: 1,720 SF

PARCEL ID: 29-19-30-300-007E-0000
AREA TAKEN: 2,392 SF

PARCEL ID: 29-19-30-300-007F-0000
AREA TAKEN: 377 SF

PARCEL ID: 29-19-30-300-005C-0000
AREA TAKEN: 277 SF

EXIST. LA R/W LINE

103

OUTBACK STEAKHOUSE

HICKMAN DR.

EXIST. LA R/W LINE

PROPOSED LA R/W LINE

SWALE 313A (RECOMMENDED)

TOWNE CENTER PLAZA

I-4 GUL RAMP TO TOWNE ROAD

I-4 GUL RAMP TO SR 46

SPRINGHILL SUITES

191

IHOP RESTAURANT

S. OREGON AVE.

SR 46

80

SUNOCO GAS STATION

MCDONALDS

7-11 GAS STATION

TOWNE RD.

MOBIL GAS STATION

100 YEAR FLOODPLAIN

MATRESS GIANT

100 YEAR FLOODPLAIN (SR 46 ALTERNATE I SHOWN)

SW-16(E)

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 23

amourad 11/2/2016 4:49:20 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd17
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2506+00.00

MATCHLINE STA. 2536+00.00

SW-17A(W)

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

0 50 200
Feet

50 FT. EASEMENT
TO POND 315

SW-17B(W)

EXIST. LA R/W LINE

SW-15(W)

SW-18(W)

SW-19(W)

I-4 WB GUL

2520

2525

I-4 WB EXPRESS LANES

2530

2515

I-4 EB EXPRESS LANES

2510

2535

I-4 EB GUL

℄ EXIST I-4

SW-17(E)

SW-18(E)

EXIST. LA R/W LINE

100 YEAR FLOODPLAIN

POND 314
(RECOMMENDED)

104

105

106

107

SW-16(E)

HARLEY-DAVIDSON

FIVE-R

100 YEAR FLOODPLAIN

HICKMAN CIR.

PLUMMER

FASTERER CORP

GO ELECTRONICS

HICKMAN DR.

HIGH REACH 2

RUG KING

GUARDIAN EQUIPMENT

EWING

Color_FDOTPDF.pltcfg
FDOT_text-qblw.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 24

amourad 11/2/2016 4:49:32 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd18
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2536+00.00

MATCHLINE STA. 2566+00.00

100 YEAR FLOODPLAIN

(US 17/92 ALTERNATE I SHOWN)

PORT OF SANFORD

ORANGE BLVD.

0 50 200
Feet

SEMINOLE COUNTY PORT AUTHORITY

LA MESA RV

DUNBAR AVE.

CHESTNUT ST.

PARCEL ID: 16-19-30-5AB-0A00-0010
AREA TAKEN: 5,525 SF

110 FT. DUKE ENERGY EASEMENT

110 FT. FPL EASEMENT

EXIST. LA R/W LINE
SW-19(W)

US 17/92 GUL RAMP TO I-4 WB GUL

SW-21(W)

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

2540 2545 2550 2555 2560 2565

SW-18(E)

EXIST. LA R/W LINE

SW-19(E)

℄ EXIST I-4

SW-22(W)

SW-21(E)

I-4 EB GUL RAMP TO US 17/92

ORANGE BLVD.

SW-20(E)

SCHOOL ST.

ELDER RD.

SOUTHERN PRIDE BUSINESS CENTER

POND 316
(RECOMMENDED)

FLORIDA ROCK INDUSTRIES

SW-22(E)

PARCEL ID: 21-19-30-502-0400-0000
AREA TAKEN: 107 SF

PARCEL ID: 16-19-30-5AC-0000-013B
AREA TAKEN: 5,924 SF

107 108 109 110 112 113 114 115 116 117 118 201 202 203 204 205 206 207 208 214

EXISTING LA R/W	GENERAL USE LANES	
PROPOSED LA R/W	EXPRESS LANES	
EXISTING R/W	EXISTING BRIDGE	
PROPOSED FDOT R/W	PROPOSED BRIDGE	
PARCEL LINES	BARRIER WALL	
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS	

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 25

amourad 11/2/2016 4:49:44 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: planrd19
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2566+00.00

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 153,639 SF

150

100 YEAR FLOODPLAIN

WL-3(W)

EXIST. LA R/W LINE

POND 317A
(RECOMMENDED)

WL-4(W)

MULTIUSE TRAIL

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 232,651 SF

100 YEAR FLOODPLAIN

US 17/92

I-4 WB GUL RAMP TO
US 17/92 GUL

151

PARCEL ID: 16-19-30-300-0020-0000
AREA TAKEN: 1,085 SF

EXIST. LA R/W LINE

END SEGMENT 3
STA. 2583+00.00

ST. JOHNS RIVER

0 50 200
Feet

I-4 WB GUL

2570 I-4 WB EXPRESS LANES 2575 2580 2585 2590 2595

I-4 EB EXPRESS LANES

I-4 EB GUL

SW-23(W)

℄ EXIST I-4

SW-24(E)

MONROE RD GUL RAMP TO
I-4 EB GUL

EXISTING BRIDGES
TO REMAIN

WL-5(E)

EXIST. R/W LINE

POND 317B
(RECOMMENDED)

MULTIUSE TRAIL

POND 317C
(RECOMMENDED)

100 YEAR FLOODPLAIN

WL-3(E)

100 YEAR FLOODPLAIN

MULTIUSE TRAIL

SW-22A(E)

MONROE RD

WL-6(E)

SW-22B(E)

SW-27(E)

WL-4(E)

132

134

ST. JOHNS RIVER

VOLUSIA COUNTY
SEMINOLE COUNTY

(US 17/92 ALTERNATE B SHOWN)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 26

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:49:56 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 3\roadway\planrd301-PREFERRED.dgn

MODEL: EEWILLIAMSON-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

C:\dot_FDOTPDF.pltcfg
FDOT_text-sjkw.tbl

PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

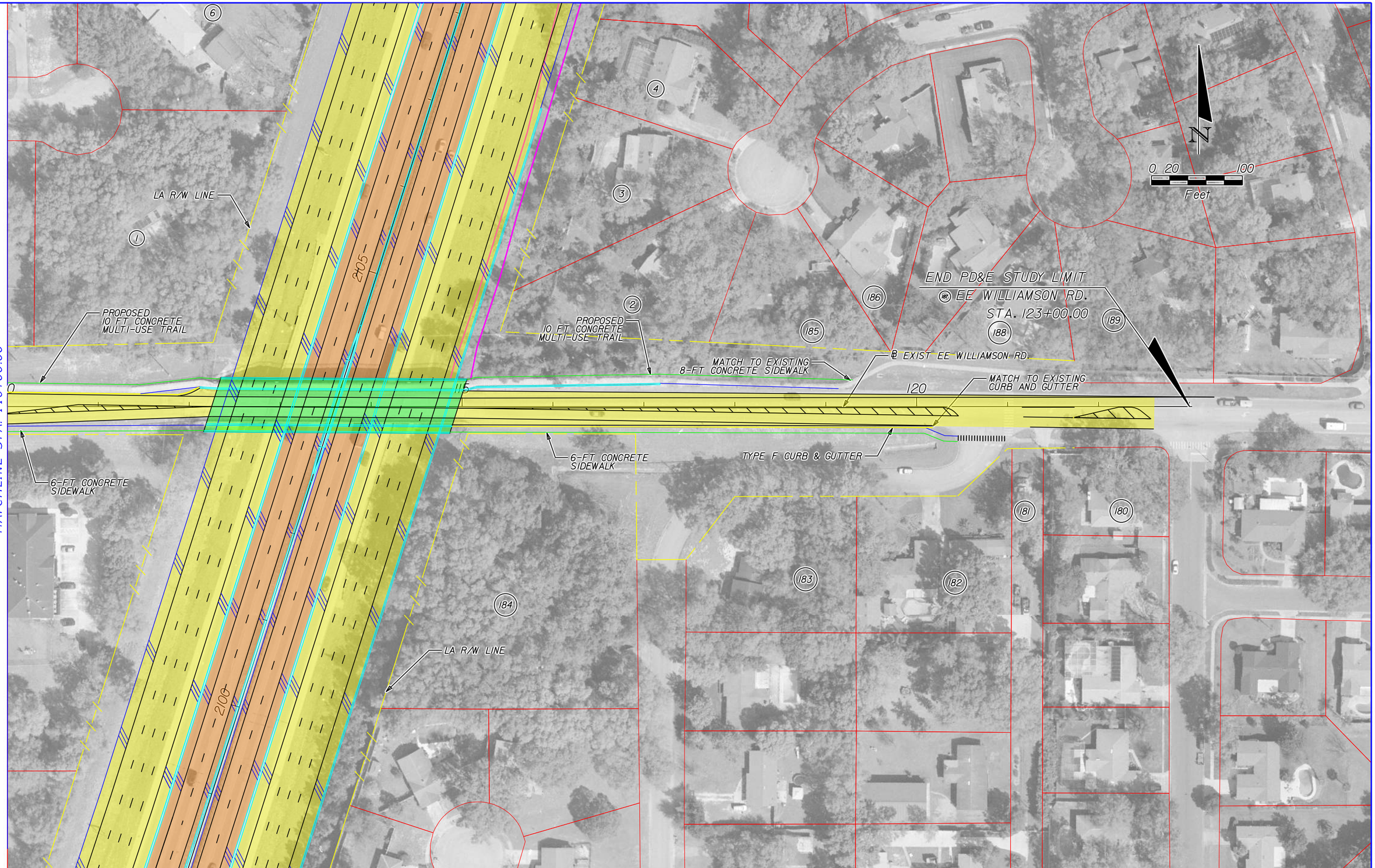
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
EE WILLIAMSON RD. ALT 1 (1 OF 2)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 27

amourad 11/2/2016 4:50:41 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd307-EEWilliamson.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
EE WILLIAMSON RD. ALT 1 (2 OF 2)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

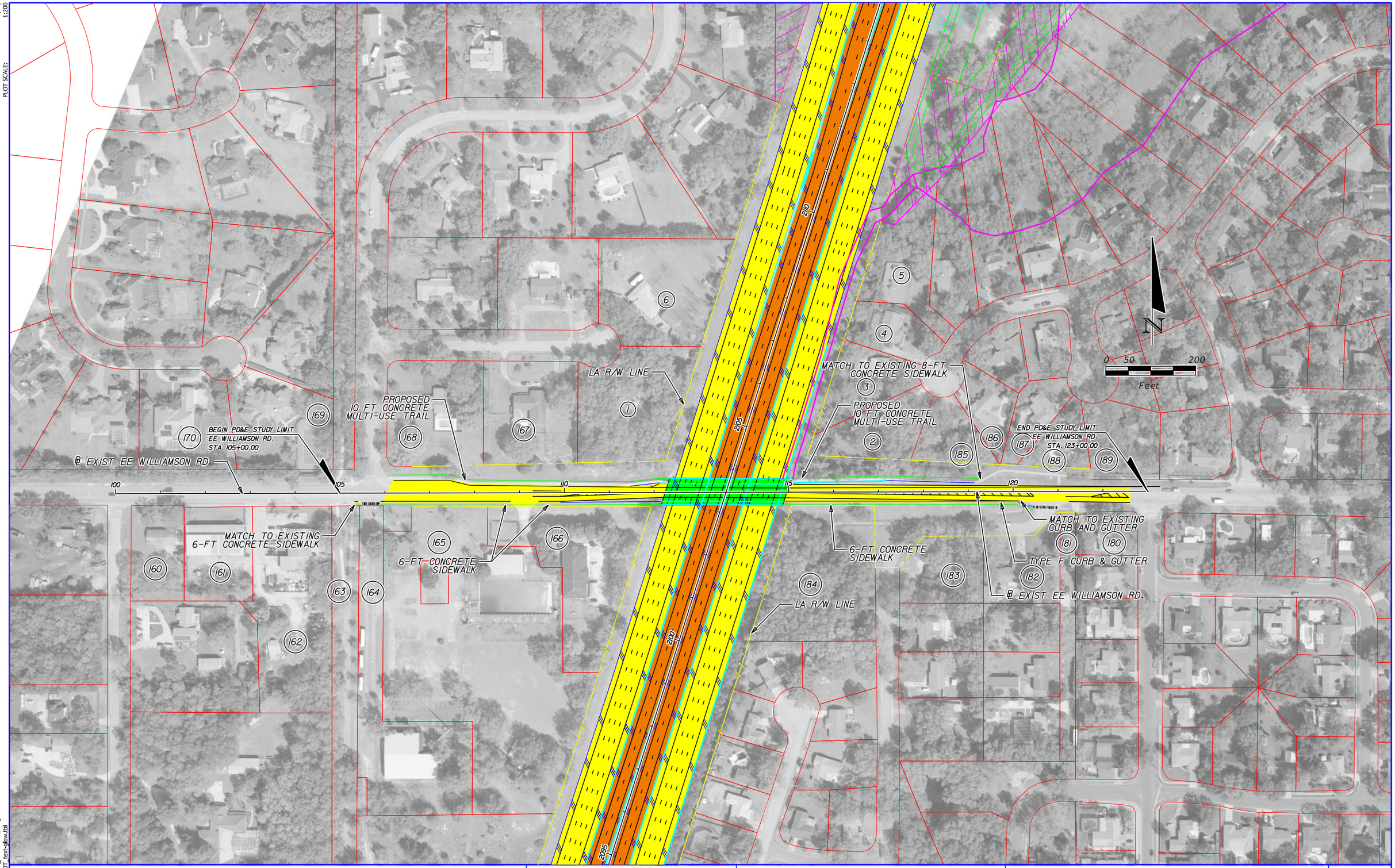
SHEET NO. 28

MODEL: EEWILLIAMSON-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 4:50:46 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd307-EEWilliamson.dgn

MODEL:
SHEET SIZE: 200 SCALE 16.5x10.6 (in.)
PLOT SCALE: 1:200



Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
EE WILLIAMSON RD. ALT 1 (RECOMMENDED ALTERNATIVE) SEGMENT 3

SHEET NO. 29

amourad 11/2/2016 4:50:56 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122001\Segment 3\roadway\planrd307-EEWilliamson.dgn

MODEL: EEWILLIAMSON-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

N

0 20 100
Feet

BEGIN PD&E STUDY LIMIT
EE WILLIAMSON RD.
STA. 105+00.00

℄ EXIST EE WILLIAMSON RD.

100

105

169

170

168

167

166

165

164

163

162

161

160

MATCHLINE STA. 110+00.00

C:\dot_FDOTPDF.pltcfg
FDOT_text-sjkw.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(xx)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
EE WILLIAMSON RD. ALT 2 (1 OF 2)
SEGMENT 3

SHEET NO.
30

MODEL: EEWILLIAMSON-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 110+00.00

LA R/W LINE

205

200

0

115

120

N

0 20 100
Feet

END PD&E STUDY LIMIT
@ EE WILLIAMSON RD.
STA. 123+00.00

℄ EXIST EE WILLIAMSON RD.

LA R/W LINE

1 2 3 4 6 180 181 182 183 184 185 186 188 189

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION
(XX)

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

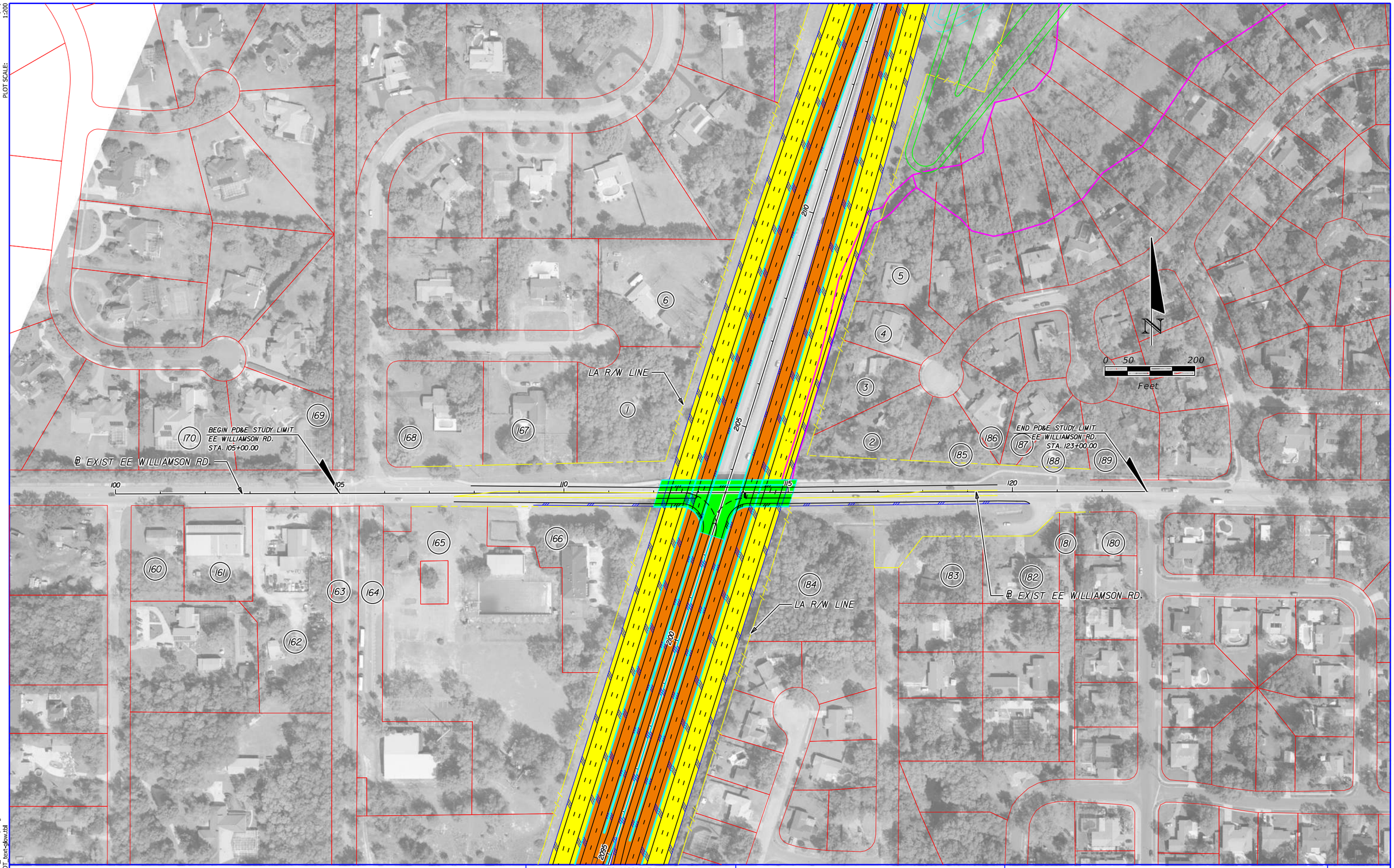
I-4 PD&E STUDY
EE WILLIAMSON RD. ALT 2 (2 OF 2)
SEGMENT 3

SHEET NO. 31

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:51:23 PM\\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd307-EEWilliamson - Alt-2.dgn

MODEL:
SHEET SIZE:
PLOT SCALE:
200 SCALE
16.5x10.6 (in.)
1:200



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

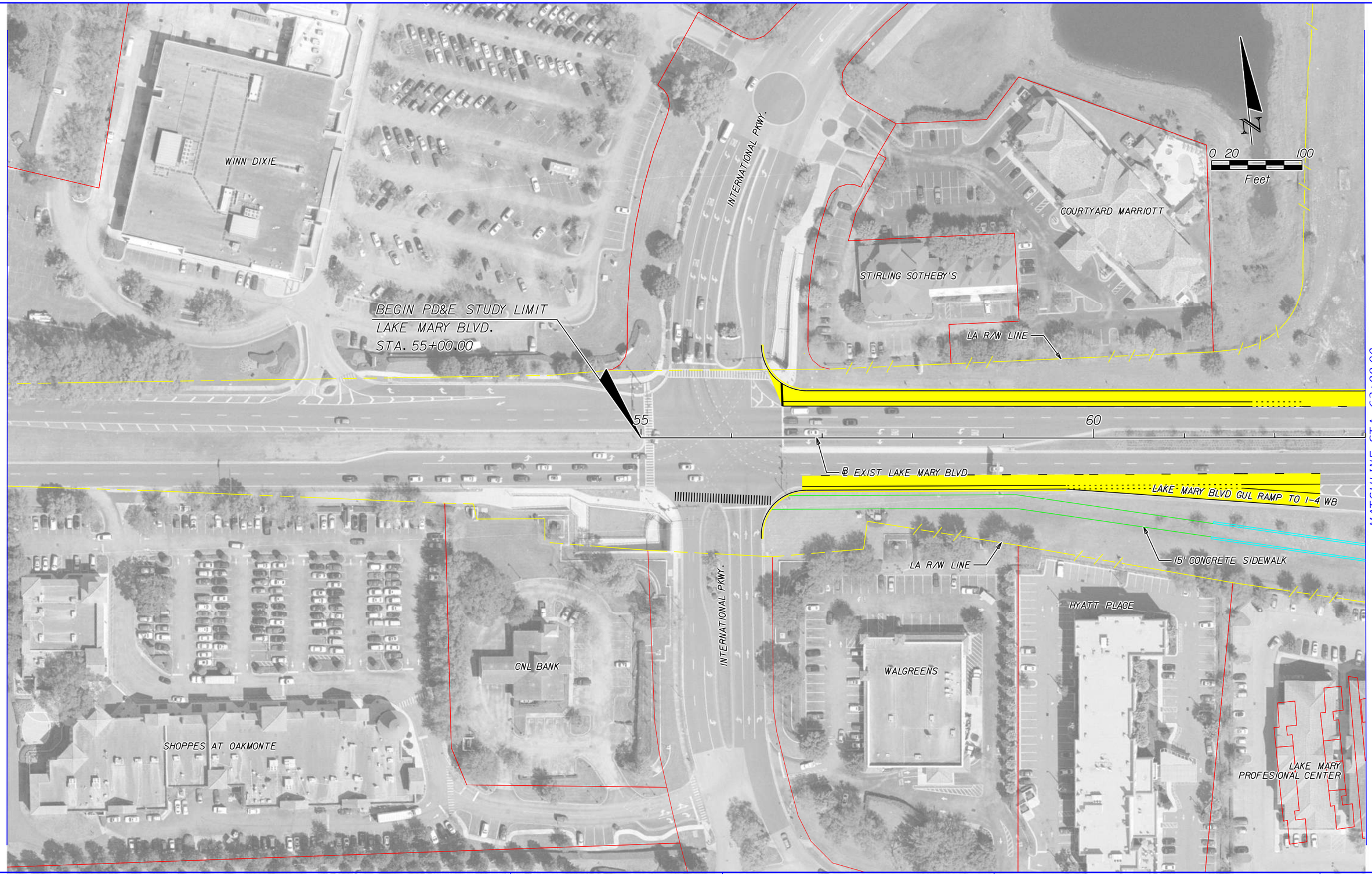
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
EE WILLIAMSON RD. ALT 2
SEGMENT 3

SHEET NO.
32

amourad 11/2/2016 4:51:31 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd307-EEWilliamson - Alt-2.dgn

MODEL: LAKE-MARY-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 1 (1 OF 3)
SEGMENT 3

SHEET NO. 33

amourad 11/2/2016 4:51:49 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302.dgn

MODEL: LAKE-MARY-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 63+00.00

MATCHLINE STA. 78+00.00

LAKE MARY BLVD GUL RAMP TO I-4 WB

℄ EXIST I-4

LA R/W LINE

N

0 20 100
Feet

LAKE MARY BLVD RAMP TO I-4 EB

I-4 WB RAMP TO LAKE MARY BLVD

LAKE MARY BLVD GUL RAMP TO I-4 WB

2270

65

70

75

℄ EXIST LAKE MARY BLVD.

I-4 EB SUL

15' PEDESTRIAN BRIDGE

I-4 EB GUL

LAKE MARY BLVD RAMP TO I-4 EB

LAKE MARY BLVD RAMP TO I-4 WB

2265

LAKE MARY PROFFESIONAL CENTER

LA R/W LINE

LAKE MARY BLVD RAMP TO I-4 EB

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 1 (2 OF 3)
SEGMENT 3

SHEET NO. 34

amourad 11/2/2016 4:51:58 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302.dgn

MODEL: LAKE-MARY-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 78+00.00

MACARONI GRILL

UNITED FINANCIAL BANK

TILTED KILT RESTAURANT

PRIMERA BLVD.

HOME DEPOT

N

0 20 100

Feet

LA R/W LINE

ARBY'S

DUNKIN DONUTS

END PD&E STUDY LIMIT
LAKE MARY BLVD.
STA. 90+00.00

LAKE MARY BLVD TO I-4 EB RAMP

80

85

90

B EXIST. LAKE MARY BLVD

15' PEDESTRIAN BRIDGE

I-4 EB RAMP TO LAKE MARY BLVD

LA R/W LINE

202

BOB EVANS RESTAURANT

WENDY'S

201

7-11

PARCEL ID: 18-20-30-300-002B-0000
AREA TAKEN: 4,267 SF

BB&T CREDIT UNION

200

KFC

LAKE EMMA RD.

KANGAROO GAS STATION

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qblow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

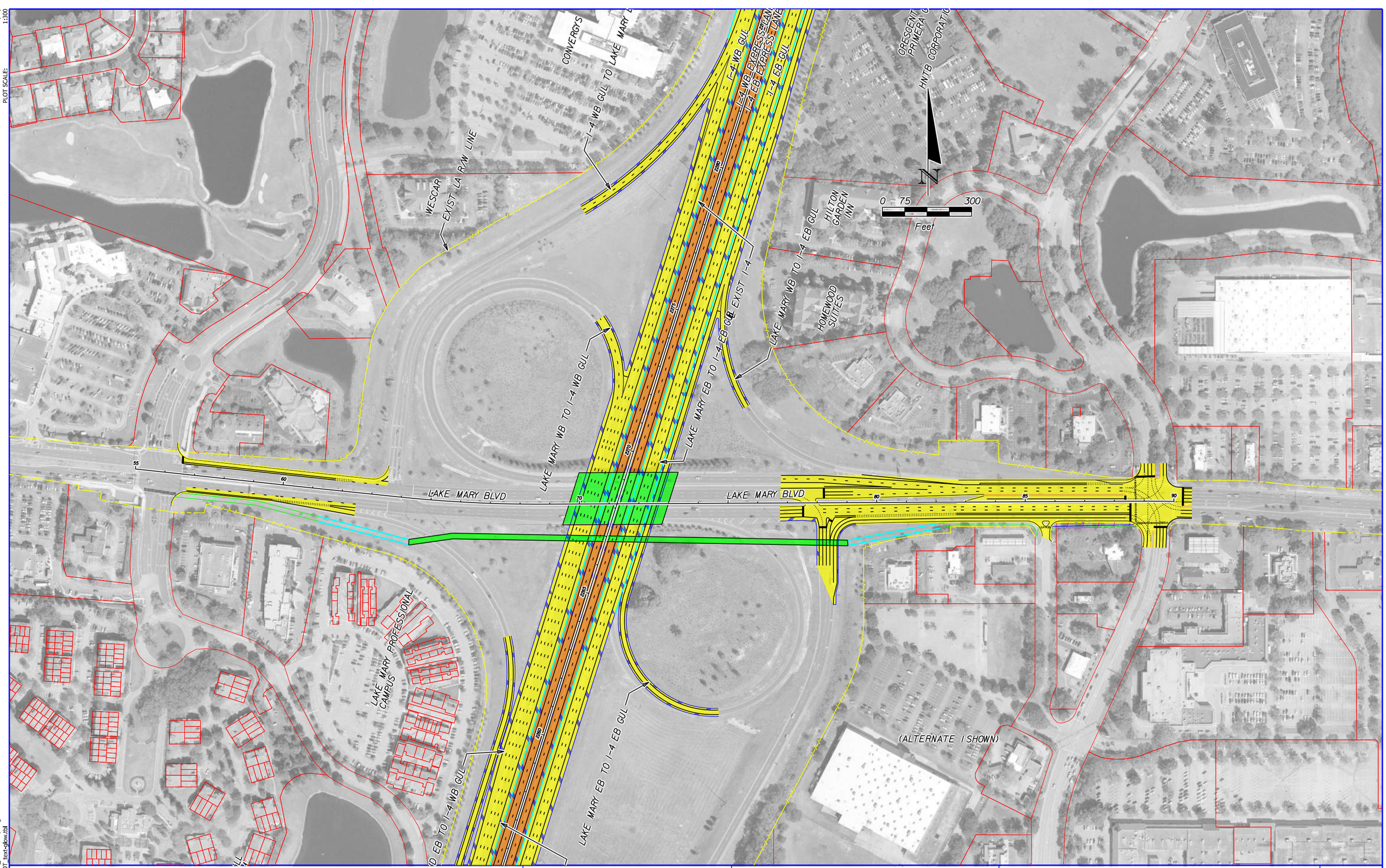
I-4 PD&E STUDY
LAKE MARY BLVD ALT 1 (3 OF 3)
SEGMENT 3

SHEET NO. 35

amourad 11/2/2016 4:52:05 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color: FDOTPDF.pltcfg
FDOT_text-xlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT. 1
SEGMENT 3

SHEET NO.
36

MODEL: LAKE-MARY-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(XX)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 2 (1 OF 3)
SEGMENT 3

SHEET NO. 37

amourad 11/2/2016 4:52:32 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd302 LKM SPUI.dgn

MODEL: LAKE-MARY-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 63+00.00

MATCHLINE STA. 78+00.00

I-4 WB RAMP TO LAKE MARY BLVD

℄ EXIST I-4

LAKE MARY BLVD RAMP TO I-4 EB

LA R/W LINE

N

0 20 100

Feet

2270

5' CONCRETE SIDEWALK

65

70

75

℄ EXIST LAKE MARY BLVD

5' CONCRETE SIDEWALK

I-4 EB SUL

I-4 EB GUL

LAKE MARY BLVD GUL RAMP TO I-4 WB

I-4 EB RAMP TO LAKE MARY BLVD

2265

LAKE MARY PROFFESIONAL CENTER

LA R/W LINE

Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 2 (2 OF 3)
SEGMENT 3

SHEET NO. 38

amourad 11/2/2016 4:52:37 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM SPUI.dgn

MODEL: LAKE-MARY-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 78+00.00

MACARONI GRILL
UNITED FINANCIAL BANK
PRIMERA BLVD.
HOME DEPOT
TILTED KILT RESTAURANT
ARBY'S
DUNKIN DONUTS
LA R/W LINE
5' CONCRETE SIDEWALK
END PD&E STUDY LIMIT
LAKE MARY BLVD.
STA. 90+00.00
80
85
90
℄ EXIST LAKE MARY BLVD.
5' CONCRETE SIDEWALK
LA R/W LINE
WENDY'S
BOB EVANS RESTAURANT
7-11
BB&T CREDIT UNION
KFC
LAKE EMMA RD.
KANGAROO GAS STATION

N
0 20 100
Feet

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

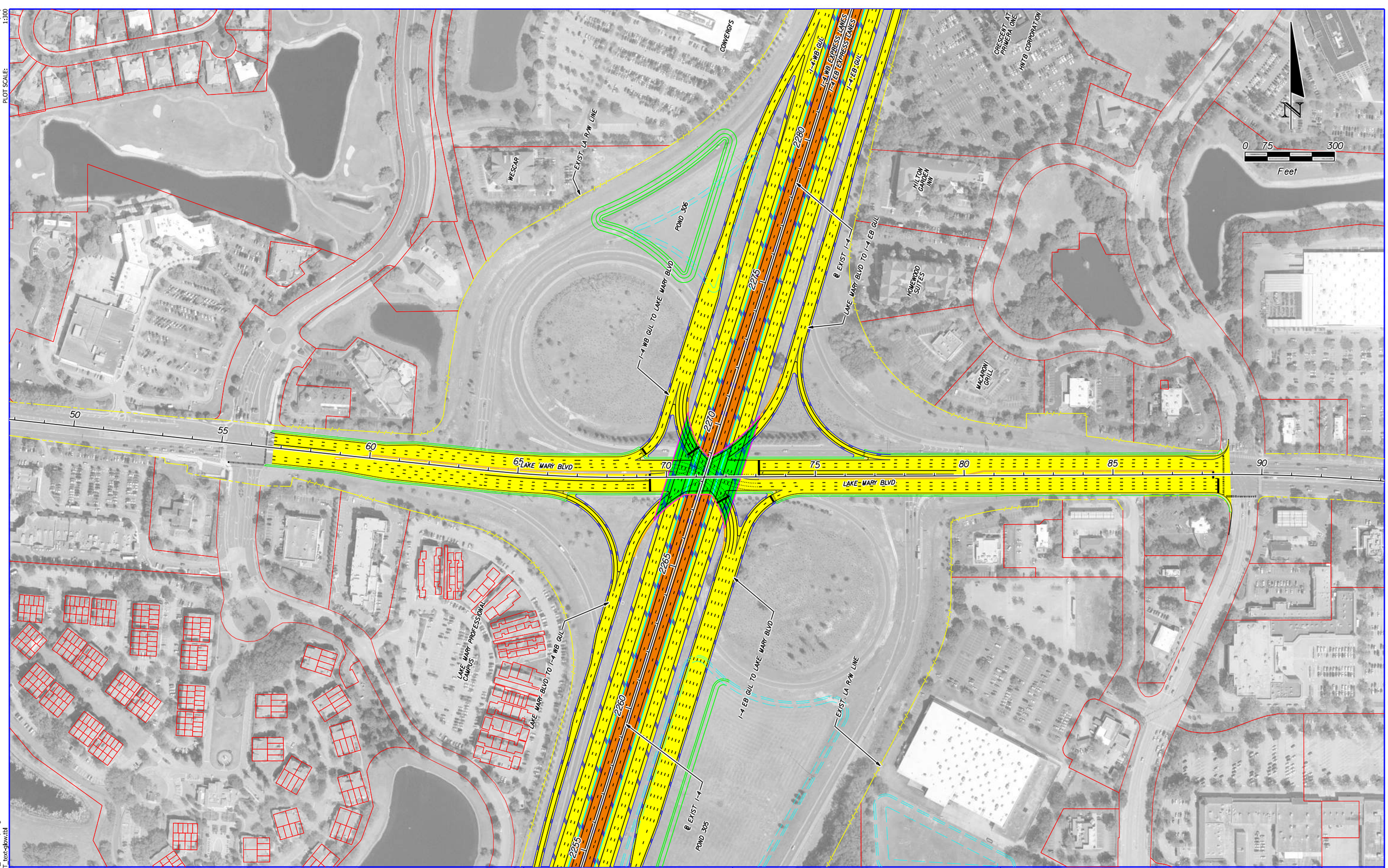
I-4 PD&E STUDY
LAKE MARY BLVD ALT 2 (3 OF 3)
SEGMENT 3

SHEET NO. 39

amourad 11/2/2016 4:52:42 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM SPUI.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 2
SEGMENT 3

SHEET NO.
40

amourad 11/2/2016 4:52:47 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM SPUI.dgn

MODEL: LAKE-MARY-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 3 (1 OF 3)
SEGMENT 3

SHEET NO. 41

amourad 11/2/2016 4:53:03 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM DDI.dgn

MODEL: LAKE-MARY-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 63+00.00

MATCHLINE STA. 78+00.00

I-4 WB RAMP TO LAKE MARY BLVD WB

I-4 WB RAMP TO LAKE MARY BLVD EB

℄ EXIST I-4

LA R/W LINE

0 20 100
Feet

EB LAKE MARY BLVD RAMP TO I-4 EB

WB LAKE MARY BLVD RAMP TO I-4 EB

EB LAKE MARY BOULEVARD

2270

65

70

75

WB LAKE MARY BOULEVARD

℄ EXIST LAKE MARY BLVD.

EB LAKE MARY BLVD RAMP TO I-4 WB

WB LAKE MARY BLVD RAMP TO I-4 WB

I-4 EB SUL

I-4 EB RAMP TO LAKE MARY BLVD WB

I-4 EB RAMP TO LAKE MARY BLVD EB

I-4 EB GUL

2265

LA R/W LINE

LAKE MARY
PROFFESIONAL CENTER

Color_FDOTPDF.pltcfg
FDOT_text-qbow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 3 (2 OF 3)
SEGMENT 3

SHEET NO. 42

amourad 11/2/2016 4:53:09 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM DDI.dgn

MODEL: LAKE-MARY-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 78+00.00

HOME DEPOT

N

0 20 100
Feet

PRIMERA BLVD.

MACARONI GRILL

UNITED FINANCIAL BANK

TILTED KILT RESTAURANT

LA R/W LINE

WB LAKE MARY BLVD RAMP TO I-4 EB

ARBY'S

DUNKIN DONUTS

END PD&E STUDY LIMIT
LAKE MARY BLVD.
STA. 90+00.00

℄ EXIST LAKE MARY BLVD.

WB LAKE MARY BOULEVARD

80

85

90

EB LAKE MARY BOULEVARD

I-4 EB RAMP TO LAKE MARY BLVD EB

LA R/W LINE

WENDY'S

BOB EVANS RESTAURANT

7-11

BB&T CREDIT UNION

KFC

LAKE EMMA RD.

KANGAROO GAS STATION

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

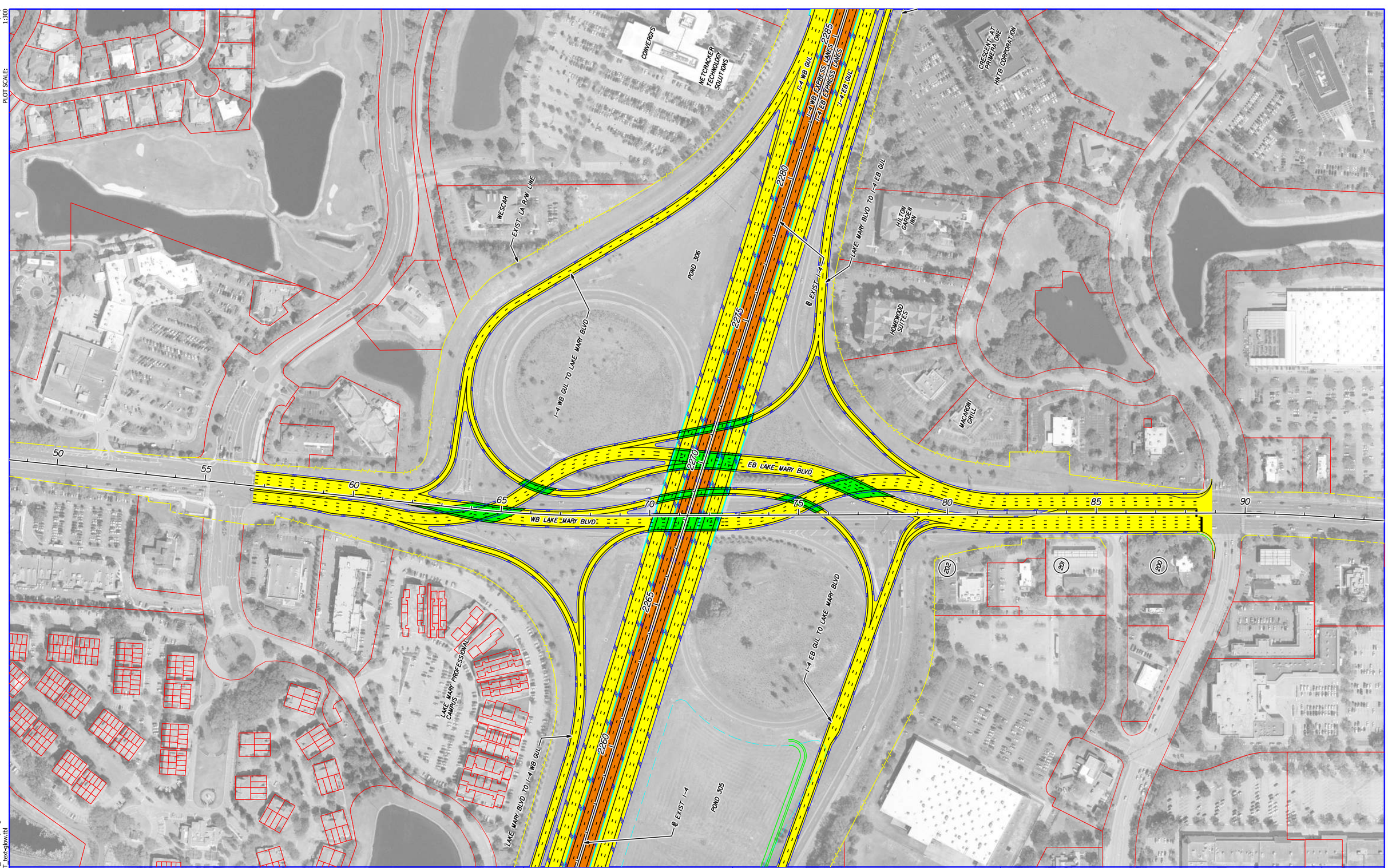
I-4 PD&E STUDY
LAKE MARY BLVD ALT 3 (3 OF 3)
SEGMENT 3

SHEET NO. 43

Color_FDOTPDF.ptcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/2/2016 4:53:14 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM DDI.dgn

MODEL: PLAN-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 3
SEGMENT 3

SHEET NO.
44

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:53:18 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM DDI.dgn

MODEL: LAKE-MARY-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

WINN DIXIE

INTERNATIONAL PKWY.

COURTYARD MARRIOTT

STIRLING SOTHEBY'S

0 20 100
Feet

BEGIN PD&E STUDY LIMIT
LAKE MARY BLVD.
STA. 55+00.00

LA R/W LINE

55

60

℄ EXIST LAKE MARY BLVD

MATCHLINE STA. 63+00.00

LA R/W LINE

INTERNATIONAL PKWY.

HYATT PLACE

CNL BANK

WALGREENS

SHOPPES AT OAKMONTE

LAKE MARY
PROFESIONAL CENTER

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

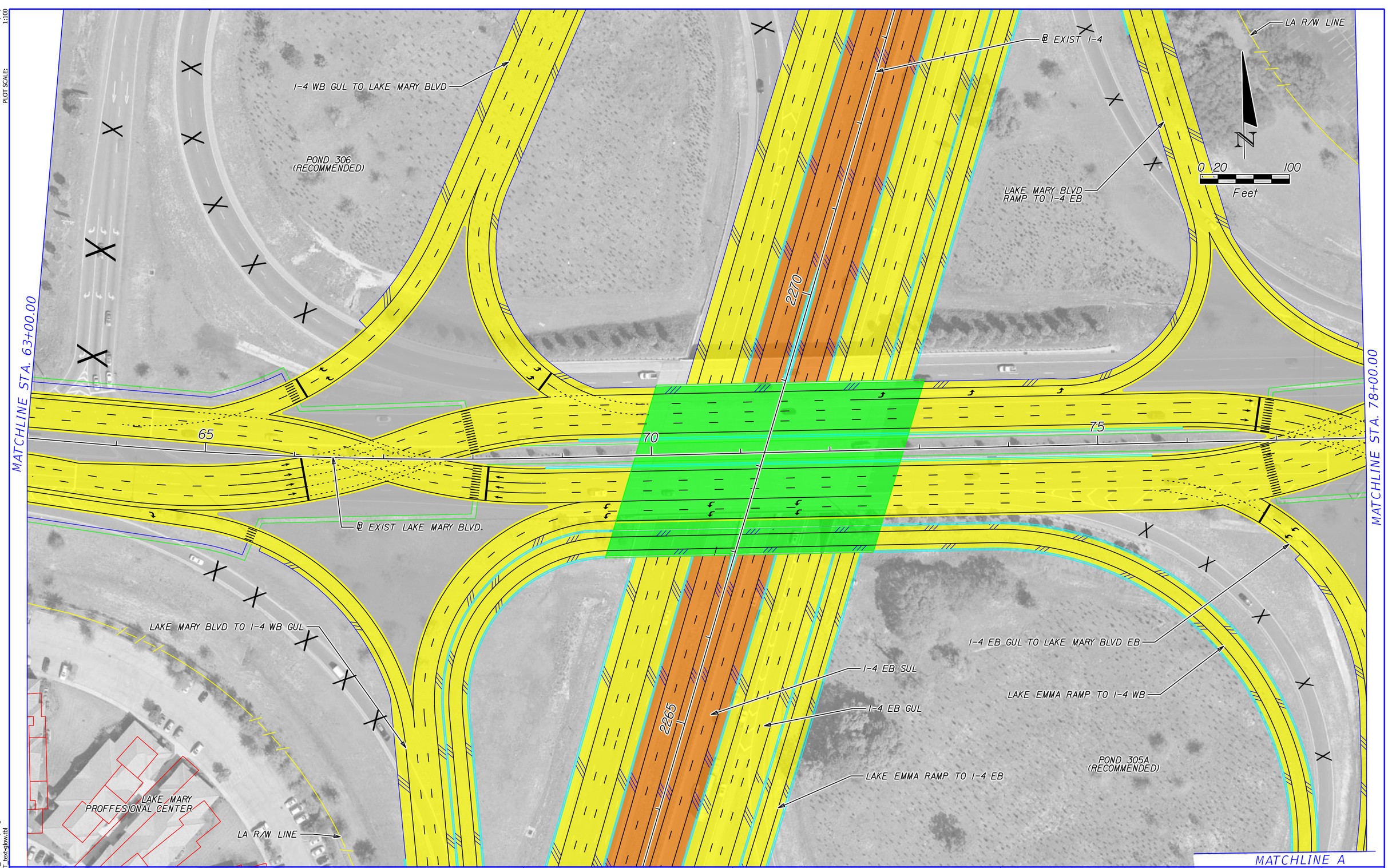
I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (1 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 45

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:53:38 P:\NLKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

MODEL: LAKE-MARY-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (2 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 46

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/2/2016 4:53:45 PM\\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

MODEL: LAKE-MARY-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 78+00.00

FRED'S MARKET

UNITED FINANCIAL BANK

LA R/W LINE

℄ EXIST LAKE MARY BLVD.

PRIMERA BLVD.

HOME DEPOT

N

0 20 100

Feet

ARBY'S

DUNKIN DONUTS

END PD&E STUDY LIMIT
LAKE MARY BLVD.
STA. 90+00.00

80

85

90

PARCEL ID: 18-20-30-300-002B-0000
AREA TAKEN: 4,267 SF

BB&T CREDIT UNION

200

LAKE EMMA RD.

KANGAROO GAS STATION

LA R/W LINE

202

WENDY'S

201

7-11

BOB EVANS RESTAURANT

I-4 EB GUL TO LAKE MARY BLVD EB

KFC

MATCHLINE A

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (3 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 47

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sglow.tbl

amourad 11/2/2016 4:53:49 PM\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122012\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

MODEL: LAKE-MARY-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 78+00.00

HOME DEPOT
PETSMART
GOOD YEAR AUTOMOTIVE
HOLY CROSS CHURCH
CHIK-FIL-A
CIRCLE K GAS STATION
KRYSTAL
LAKE MARY COMMONS
N SUN DR.
℄ EXIST LAKE MARY BLVD.
CHILI'S RESTAURANT
BANK OF AMERICA
BURGER KING
TIRES PLUS
CHEVRON
S SUN DR.
CHECKERS
PANERA'S BREAD

N

0 20 100
Feet

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407)805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (4 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 48

amourad 11/2/2016 4:53:56 PM\\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

MODEL: LAKE-MARY-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

POND 305
(RECOMMENDED)

LAKE EMMA RAMP TO I-4 EB

POND 305A
(RECOMMENDED)

LAKE EMMA RAMP TO I-4 WB

I-4 EB GUL TO LAKE MARY BLVD

MATCHLINE A

0 20 100
Feet

I-4 EB GUL TO LAKE EMMA RD

PARCEL ID: 18-20-30-300-012A-0000
AREA TAKEN: 31,636 SF

217

PROPOSED R/W LINE

PARCEL ID: 18-20-30-300-0120-0000
AREA TAKEN: 57,984 SF

219

218

PROPOSED R/W LINE

GANDER MOUNTAIN

PARCEL ID: 18-20-30-510-0000-0030
AREA TAKEN: 51,512 SF

MATCHLINE B

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (5 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 49

amourad 11/2/2016 4:54:03 PM\\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

MODEL:
SHEET SIZE: LAKE-MARY-06
PLOT SCALE: 16.5x10.6 (in.) 1:100

MATCHLINE B

I-4 EB GUL TO LAKE EMMA RD

219

PROPOSED R/W LINE

PARCEL ID: 18-20-30-300-0120-0000
AREA TAKEN: 57,984 SF

LAKE EMMA RAMP TO I-4 GUL

PROPOSED R/W LINE

218

GANDER MOUNTAIN

PARCEL ID: 18-20-30-510-0000-0030
AREA TAKEN: 51,512 SF

220

LONGHORN STEAKHOUSE

PARCEL ID: 18-20-30-510-0000-0050
AREA TAKEN: 43,168 SF

END LA R/W LIMIT

LAKE MARY CAR WASH & OIL CHANGE

END LA R/W LIMIT

LAKE EMMA RD

N

0 20 100
Feet

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

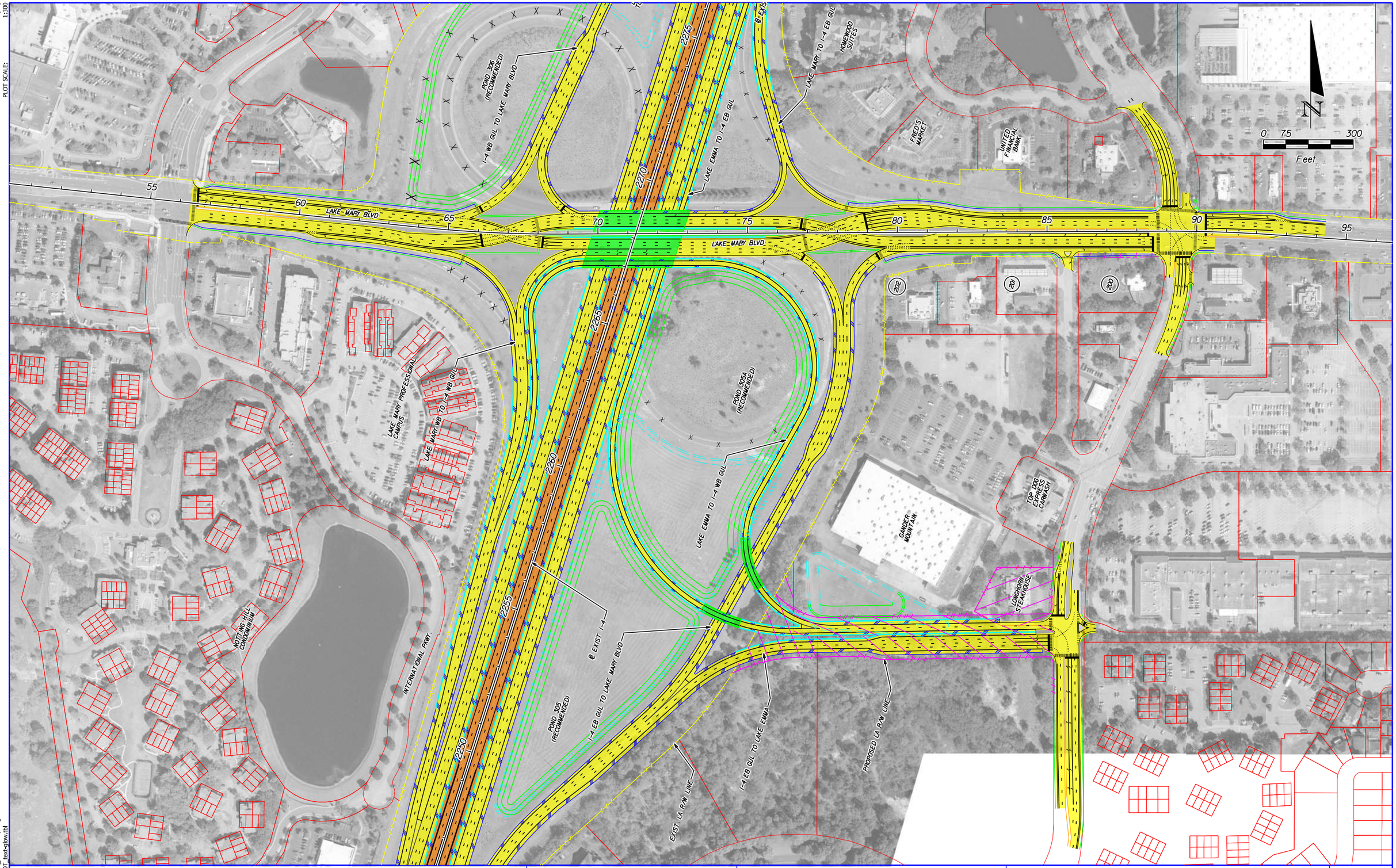
I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (6 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 50

amourad 11/2/2016 4:54:10 PM\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gllow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
LAKE MARY BLVD ALT 4 (RECOMMENDED ALTERNATIVE) SEGMENT 3

SHEET NO.
51

amourad 11/2/2016 4:54:16 PM\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd302 LKM LAKE EMMA DDI.dgn

MODEL: CR46A-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

GRANDE OAKS OF HEATHROW

LAKE GEORGE DR.

BEGIN PD&E STUDY LIMIT
CR 46A
STA. 45+00.00

45

MCDONALDS

INTERNATIONAL PKWY.

N

0 20 100
Feet

PUBLIX

197

5' CONCRETE SIDEWALK

℄ EXIST CR 46A

THE LEARNING EXPERIENCE

WALGREENS

BUSINESS CENTER DR.

INTERNATIONAL PKWY.

5' CONCRETE SIDEWALK

175

APPLEBEE'S

193

FLORIDA BANK OR COMMERCE

MATCHLINE STA. 49+00.00

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 1 (1 OF 4)
SEGMENT 3

SHEET NO. 52

amourad 11/2/2016 4:54:38 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303.dgn

MODEL: CR46A-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PUBLIX
TOWNPARK AVE.
SUNTRUST
JP MORGAN CHASE BANK
COLONIAL CENTER PKWY.
RUTH'S CHRIS STEAK HOUSE
PARK PLACE
CR 46A RAMP TO I-4 WB
I-4 WB RAMP TO CR 46A

198 199 183 184 185 186 194 195 196

5' CONCRETE SIDEWALK
LA R/W LINE
℄ EXIST CR 46A

50 55 60

MATCHLINE STA. 49+00.00
MATCHLINE STA. 64+00.00

N
0 20 100
Feet

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 1 (2 OF 4)
SEGMENT 3

SHEET NO. 53

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

amourad 11/2/2016 4:54:48 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303.dgn

MODEL: CR46A-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

I-4 EB GUL RAMP TO SR 417 GUL

CR 46A RAMP TO I-4 EB

℄ EXIST I-4

2390

2385

N

0 20 100

Feet

187

5' CONCRETE SIDEWALK

LA R/W LINE

65

70

75

℄ EXIST CR 46A

I-4 EB SUL

I-4 WB GUL

I-4 WB RAMP TO CR 46A

I-4 EB GUL

I-4 EB SUL

I-4-EB-RAMP-TO-CR-46A

ABC FINE WINE & SPIRITS

CENTENNIAL BANK

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 1 (3 OF 4)
SEGMENT 3

SHEET NO. 54

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:54:56 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303.dgn

MODEL: CR46A-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 1 (4 OF 4)
SEGMENT 3

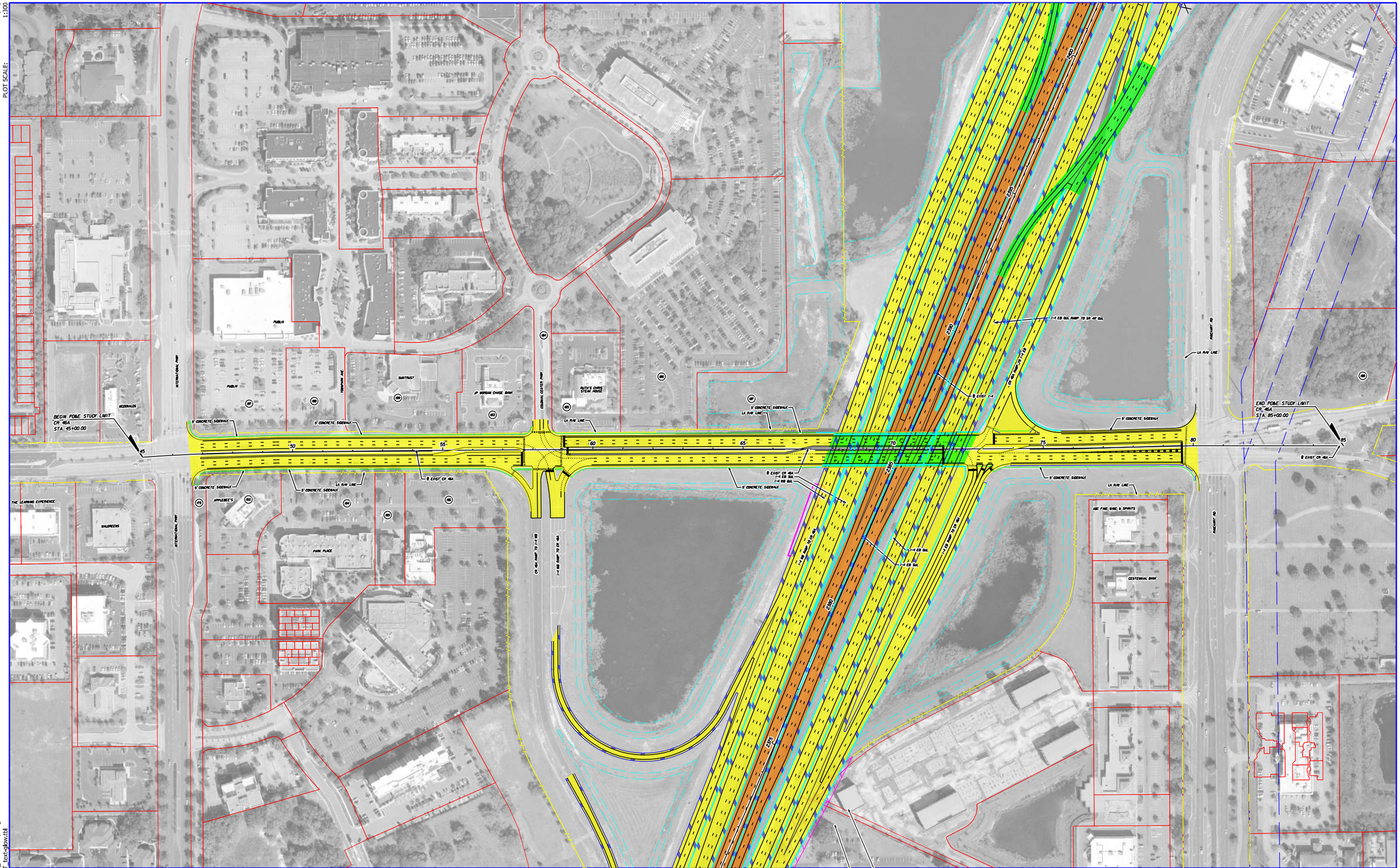
SHEET NO. 55

Color_FDOTPDF.ctb
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/2/2016 4:55:03 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.ptcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 1
SEGMENT 3

SHEET NO. 56

amourad 11/2/2016 4:55:09 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303.dgn

MODEL: CR46A-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

GRANDE OAKS OF HEATHROW

LAKE GEORGE DR.

BEGIN PD&E STUDY LIMIT
CR 46A
STA. 45+00.00

45

MCDONALDS

INTERNATIONAL PKWY.

N

0 20 100
Feet

PUBLIX

197

TOWNPARK RETAIL ORLANDO LLC
31-19-30-509-0000-0020

PROP. R/W LINE

PARCEL ID: 06-20-30-300-032B-0000
AREA TAKEN: 869 SF

PROP. R/W LINE

MATCHLINE STA. 49+00.00

THE LEARNING EXPERIENCE

WALGREENS

BUSINESS CENTER DR.

INTERNATIONAL PKWY.

175

APPLEBEE'S

193

FLORIDA BANK OR COMMERCE

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 2 (1 OF 5)
SEGMENT 3

SHEET NO. 57

amourad 11/2/2016 4:55:28 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-cfi.dgn

MODEL: CR46A-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PUBLIX

TOWNPARK AVE.

SUNTRUST

JP MORGAN CHASE BANK

COLONIAL CENTER PKWY.

RUTH'S CHRIS STEAK HOUSE

N

0 20 100
Feet

198

199

183

184

185

186

TOWNPARK RETAIL ORLANDO LLC
31-19-30-509-0000-0010

PROP. R/W LINE

PARCEL ID: 31-19-30-507-0000-0030
AREA TAKEN: 185 SF

PARCEL ID: 31-19-30-509-0000-0150
AREA TAKEN: 7,884 SF

PROP. LA R/W LINE

PARCEL ID: 31-19-30-509-0000-0140
AREA TAKEN: 2,432 SF

LA R/W LINE

PARCEL ID: 31-19-30-509-0C00-0000
AREA TAKEN: 45,840 SF

PARCEL ID: 31-19-30-509-0000-0120
AREA TAKEN: 1,514 SF

PROP. LA R/W LINE

50

55

60

MATCHLINE STA. 49+00.00

MATCHLINE STA. 64+00.00

℄ EXIST CR 46A

LA R/W LINE

PARCEL ID: 06-20-30-300-002Q-0000
AREA TAKEN: 162 SF

PARCEL ID: 06-20-30-300-002L-0000
AREA TAKEN: 33 SF

PROP. LA R/W LINE

PARCEL ID: 06-20-30-300-002R-0000
AREA TAKEN: 424 SF

196

195

194

PARK PLACE

CR 46A EB RAMP TO I-4 WB

CR 46A WB RAMP
TO I-4 WB

I-4 WB RAMP
TO CR 46A EB

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	XX PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 2 (2 OF 5)
SEGMENT 3

SHEET NO. 58

amourad 11/2/2016 4:55:32 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd303-cfi.dgn

MODEL: CR46A-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE A SEE SHEET 5

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

I-4 WB RAMP TO CR 46A WB

I-4 EB GUL RAMP TO SR 417

CR-46A RAMP TO I-4 EB

2390

℄ EXIST I-4

N

0 20 100
Feet

PARCEL ID: 31-19-30-509-0C00-0000
AREA TAKEN: 45,840 SF

PROP. LA R/W LINE

187

LA R/W LINE

65

70

75

2385

℄ EXIST CR 46A

CR 46A WB RAMP TO I-4 WB

I-4 EB EXPRESS LANES

I-4 EB GUL

I-4 WB RAMP TO CR 46A EB

I-4 WB C/D ROADWAY

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB RAMP TO CR 46A

LA R/W LINE

ABC FINE WINE & SPIRITS

CENTENNIAL BANK

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407)805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS (xx)	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 2 (3 OF 5)
SEGMENT 3

SHEET NO. 59

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 4:55:36 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd303-cfi.dgn

MATCHLINE A SEE SHEET 5

MATCHLINE STA. 79+00.00

RINEHART RD

R/W LINE

PARCEL ID: 32-19-30-301-008B-0000
AREA TAKEN: 3,730 SF

CHERRY LAUREL DR.

189

PARCEL ID: 32-19-30-301-008E-0000
AREA TAKEN: 4,225 SF

190

188

PARCEL ID: 32-19-30-301-008F-0000
AREA TAKEN: 4,743 SF

PROP. R/W LINE

PROP. R/W LINE

END PD&E STUDY LIMIT
CR 46A
STA. 85+00.00

H E THOMAS JR PKWY.

N

0 20 100
Feet

80

85

℄ EXIST CR 46A

BALDWIN FAIRCHILD

LA R/W LINE

RINEHART RD.

H E THOMAS JR PKWY.

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 2 (4 OF 5)
SEGMENT 3

SHEET NO. 60

CR46A-05
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE A SEE SHEET 4

2395

2400

2405

I-4 WB C/D ROADWAY

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

CR-46A TO RINEHART CONNECTOR

I-4 EB EXPRESS LANES
RAMP TO SR 417

CR-46A RAMP TO I-4 EB

I-4 EB GUL RAMP TO SR 417

LA R/W LINE

RINEHART RD.

N

0 20 100
Feet

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 2 (5 OF 5)
SEGMENT 3

SHEET NO.
61

amourad 11/2/2016 4:55:44 PM \\LKMW00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-cfi.dgn

PLAN-300
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:

SR 429 RAMP TO I-4

2400

2395

2390

2385

2380

2375

2370

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

I-4 EB EXPRESS LANES RAMP TO SR 417 GUL

EXIST. LA R/W LINE

SANFORD INFINITI

RINEHART RD

POND 311

I-4 EB GUL RAMP TO SR 417 GUL

CR 46A RAMP TO I-4 EB GUL

EXIST. LA R/W LINE

I-4 WB GUL RAMP TO CR 46A WB

EXIST. LA R/W LINE

EXIST. LA R/W LINE

45 50 55 60 65 70 75 80 85 90

CR 46A

CR 46A

ABC FINE WINE & SPIRITS

CENTENNIAL BANK

POND 309

SW-4W1

I-4 WB GUL RAMP TO CR 46A EB

POND 309A
2.05 AC

CR 46A RAMP TO I-4 WB GUL

I-4 EB GUL RAMP TO CR 46A

POND 310

EXIST. LA R/W LINE

9AA

9AB

0 75 300
Feet

N

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 2
SEGMENT 3

SHEET NO.
62

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 4:55:48 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-cfi.dgn

MODEL: CR46A-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

GRANDE OAKS OF HEATHROW

LAKE GEORGE DR.

BEGIN PD&E STUDY LIMIT
CR 46A
STA. 40+00.00

40

45

INTERNATIONAL PKWY.

N

0 20 100
Feet

PUBLIX

PARCEL ID: 31-19-30-510-0000-0020
AREA TAKEN: 334 SF

216

MCDONALDS

215

PARCEL ID: 31-19-30-509-0000-0020
AREA TAKEN: 173 SF

197

PARCE

PARCEL ID: 06-20-30-300-032B-0000
AREA TAKEN: 869 SF

PROP. R/W LINE

MATCHLINE STA. 49+00.00

THE LEARNING EXPERIENCE

WALGREENS

BUSINESS CENTER DR.

INTERNATIONAL PKWY.

175

APPLEBEE'S

193

FLORIDA BANK OR COMMERCE

Color_FDOTPDF.pltctg
FDOT_text-xglow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 3 (1 OF 6)
(RECOMMENDED ALTERNATIVE) SEGMENT 3

SHEET NO. 63

MODEL: CR46A-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PUBLIX

TOWNPARK AVE.

SUNTRUST

JP MORGAN CHASE BANK

COLONIAL CENTER PKWY.

RUTH'S CHRIS STEAK HOUSE

N

0 20 100
Feet

198

199

183

184

185

186

L ID: 31-19-30-509-0000-0010
AREA TAKEN: 206 SF

PARCEL ID: 31-19-30-507-0000-0030
AREA TAKEN: 337 SF

PARCEL ID: 31-19-30-509-0000-0150
AREA TAKEN: 10,738 SF

PARCEL ID: 31-19-30-509-0000-0140
AREA TAKEN: 2,747 SF

PARCEL ID: 31-19-30-509-0000-0120
AREA TAKEN: 658 SF

LA R/W LINE

LA R/W LINE

MATCHLINE STA. 49+00.00

50

55

60

℄ EXIST CR 46A

MATCHLINE STA. 64+00.00

196

194

195

CR 46A WB RAMP
TO I-4 WB

PARK PLACE

CR 46A EB RAMP TO I-4 WB

POND 309
(RECOMMENDED)

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 3 (2 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 64

amourad 11/2/2016 4:56:13 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 3\roadway\planrd303-DDI.dgn

CR46A-03
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

I-4 WB RAMP TO CR 46A

PARCEL ID: 31-19-30-509-0000-0120
AREA TAKEN: 5,698 SF

PARCEL ID: 31-19-30-509-0C00-0000
AREA TAKEN: 117,324 SF

PROP. LA R/W LINE

187
LA R/W LINE

℄ EXIST I-4

2390

I-4 EB GUL RAMP
TO SR 417

CR-46A RAMP TO I-4 EB

N

0 20 100
Feet

POND 311
(RECOMMENDED)

65

70

75

℄ EXIST CR 46A

2385

CR 46A WB RAMP
TO I-4 WB

I-4 EB EXPRESS LANES

I-4 EB GUL

POND 310 (RECOMMENDED)
BY OTHERS

I-4 EB RAMP TO CR 46A

LA R/W LINE

ABC FINE WINE & SPIRITS

CENTENNIAL BANK

I-4 WB C/D ROADWAY

I-4 WB GUL

I-4 WB EXPRESS LANES

PRINT DRIVER:
PEN TABLE:
Color_FDOTPDF.pltcfg
FDOT_text-xglow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 3 (3 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 65

amourad 11/2/2016 4:56:18 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd303-DDI.dgn

MODEL: CR46A-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE A SEE SHEET 5

RINEHART RD.

R/W LINE

188

189

CHERRY LAUREL DR.

190

PARCEL ID: 32-19-30-301-008E-0000
AREA TAKEN: 143 SF

PROP. R/W LINE

N

0 20 100
Feet

H E THOMAS JR PKWY.

END PD&E STUDY LIMIT
CR 46A
STA. 90+00.00

80

85

90

BALDWIN FAIRCHILD

MATCHLINE STA. 79+00.00

℄ EXIST CR 46A

LA R/W LINE

RINEHART RD.

H E THOMAS JR PKWY.

MATCHLINE B SEE SHEET 6

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 3 (4 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 66

amourad 11/2/2016 4:56:23 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-DDI.dgn

CR46A-05
16.5x10.6 (in.)
1:100.002

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE A SEE SHEET 4

I-4 EB GUL

I-4 EB GUL RAMP TO SR 417

CR-46A RAMP TO I-4 EB

I-4 EB EXPRESS LANES
RAMP TO SR 417

2405

RINEHART RD.

R/W LINE

Color_FDOTPDF.pltcfg
FDOT_text-qblow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(xx)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
CR 46A ALT 3 (5 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO.
67

amourad 11/2/2016 4:56:28 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-DD1.dgn

MODEL: CR46A-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100.002

R/W LINE

RINEHART RD.

R/W LINE

MATCHLINE B SEE SHEET 4

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

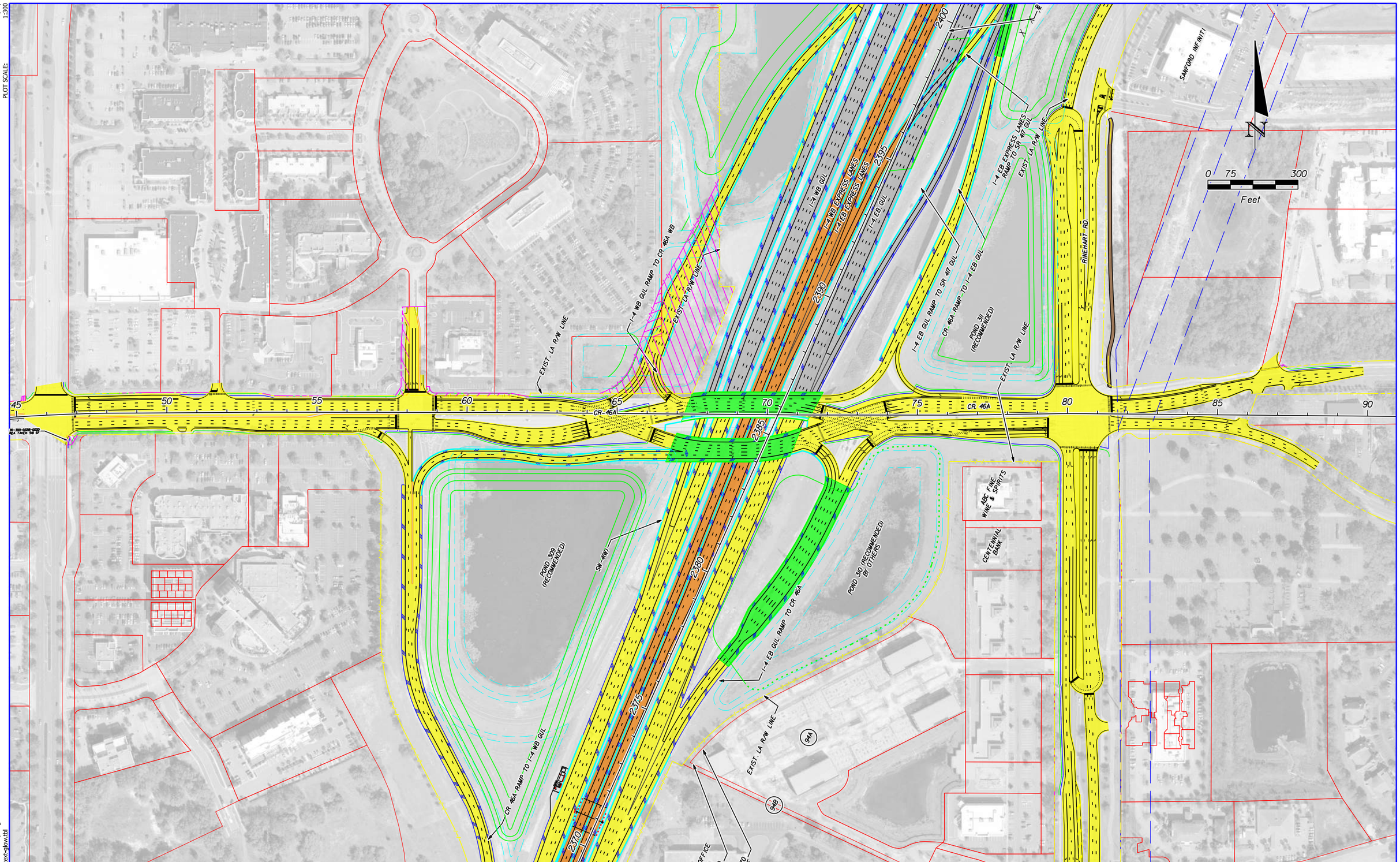
I-4 PD&E STUDY
CR 46A ALT 3 (6 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 68

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 4:56:32 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-DDI.dgn

MODEL: PLAN-300
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300



EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION		PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

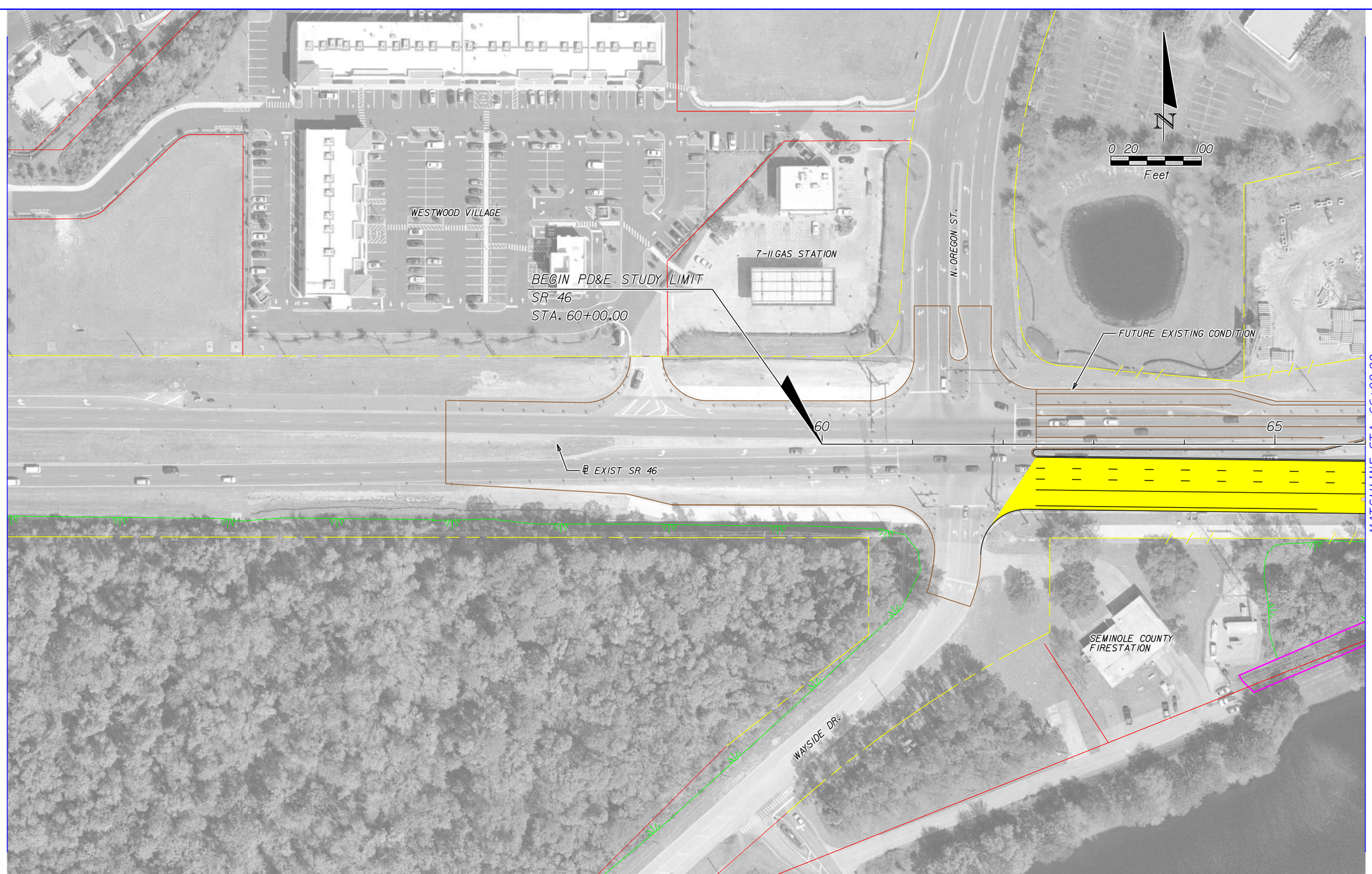
I-4 PD&E STUDY
CR 46A ALTERNATE 3
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO.
69

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 4:56:38 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd303-DDI.dgn

MODEL: SR46-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(xx)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 1 (1 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. **70**

amourad 11/2/2016 4:57:00 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd305.dgn

MODEL:
SHEET SIZE: SR46-02 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 66+00.00

MATCHLINE STA. 81+00.00

SR 46 RAMP TO I-4 WB

I-4 WB RAMP TO SR 46

POND 313A (RECOMMENDED)

FUTURE RAMP BY OTHERS

SR 46 GUL RAMP TO I-4 WB GUL

I-4 WB SUL

I-4 WB GUL

℄ EXIST I-4

SR 46 RAMP TO I-4 EB

SUPER 8 MOTEL

SUNOCO GAS STATION

I-4 EB SUL

I-4 EB GUL

FUTURE EXISTING CONDITION

70

75

80

℄ EXIST SR 46

2485

2480

I-4 EB RAMP TO SR-46

SWALE 313A (RECOMMENDED)

S ORANGE AVE.

N TOWNE RD.

(91)

HOPS RESTAURANT

MOBIL GAS STATION

N

0 20 100

Feet

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION		PARCEL NUMBERS	(xx)

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 1 (2 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 71

amourad 11/2/2016 4:57:10 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd305.dgn

MODEL: SR46-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 81+00.00

MCDONALDS
HICKMAN DR.
HOLIDAY INN
7-11 GAS STATION
DENNY'S
SUNOCO GAS STATION
FUTURE EXISTING CONDITION
END PD&E STUDY LIMIT
SR 46
STA. 85+00.00
85
℄ EXIST SR 46
N
0 20 100
Feet
BOJANGLES
RINEHART RD.
DON PABLOS
TOWNE CENTER BLVD.
JOE'S CRAB SHACK
LOGAN'S ROADHOUSE
CVS PHARMACY
RINEHART RD.

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

- EXISTING LA R/W
- PROPOSED LA R/W
- EXISTING R/W
- PROPOSED FDOT R/W
- PARCEL LINES
- FUTURE EXISTING CONDITION
- GENERAL USE LANES
- EXPRESS LANES
- EXISTING BRIDGE
- PROPOSED BRIDGE
- BARRIER WALL
- (XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

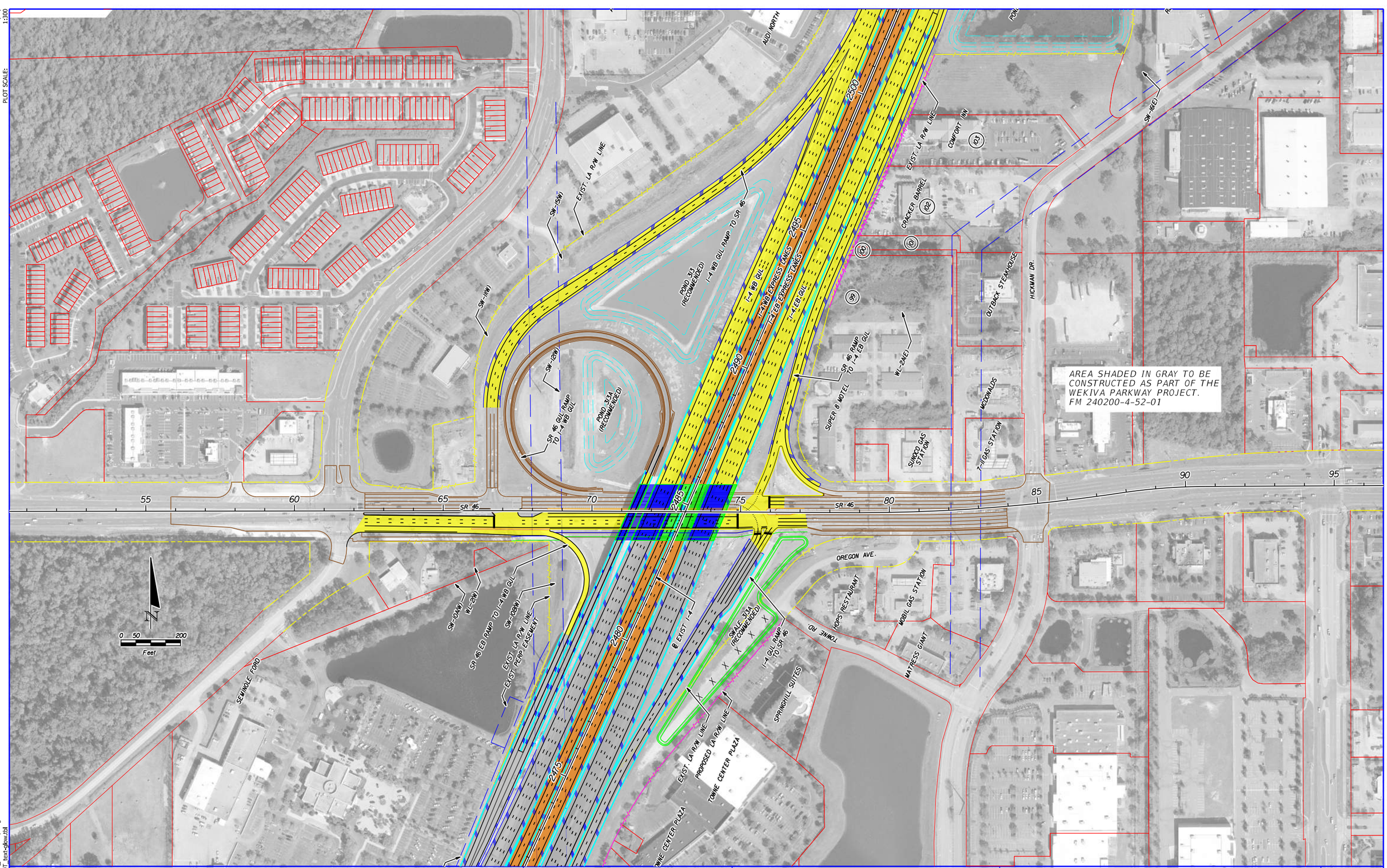
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 1 (3 OF 3)
(RECOMMENDED ALTERNATIVE) SEGMENT 3

SHEET NO. 72

amourad 11/2/2016 4:57:18 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd305.dgn

MODEL:
SHEET SIZE:
PLOT SCALE: 300 SCALE 16.5x10.6 (in.) 1:300



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

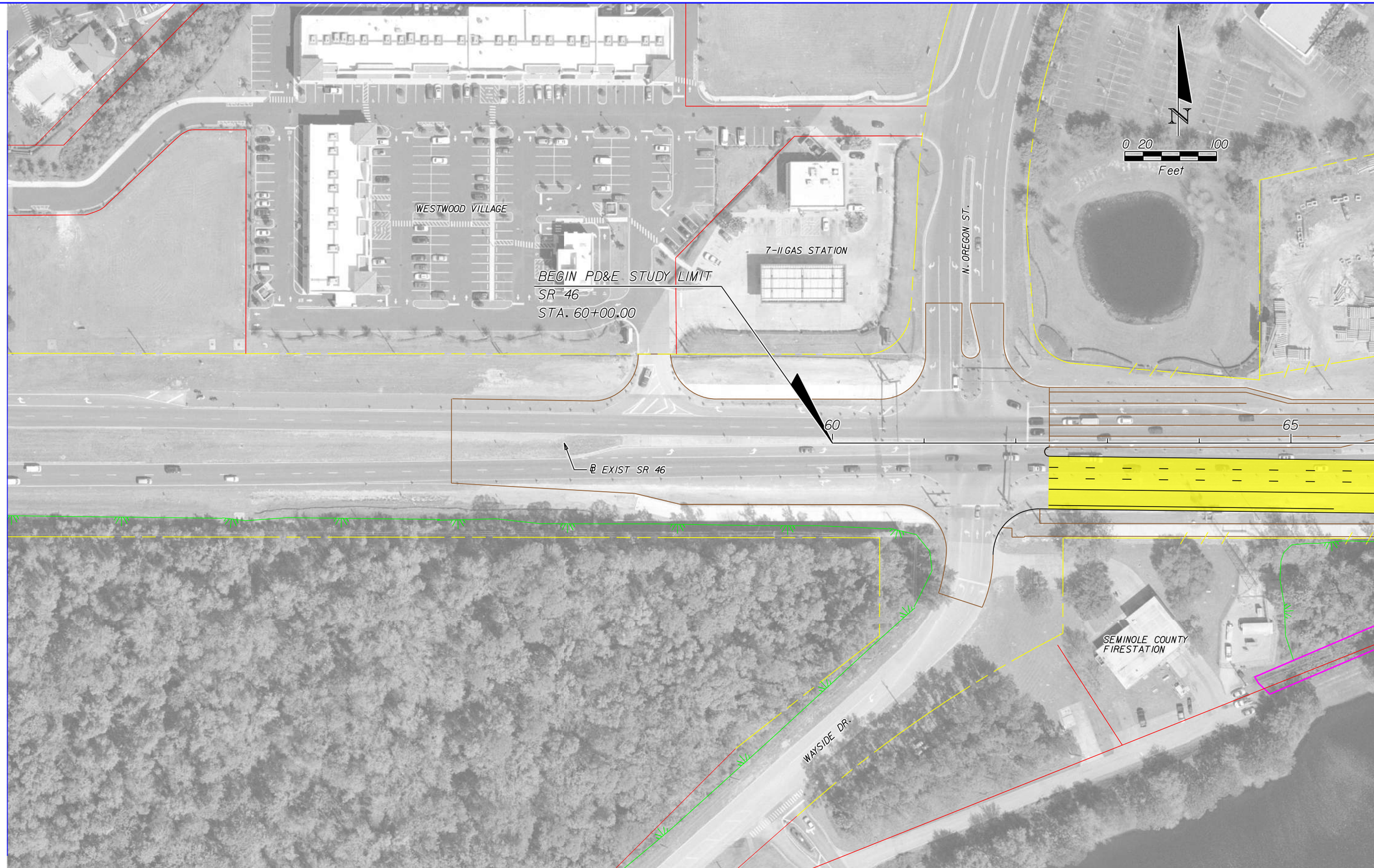
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 1 INTERCHANGE (RECOMMENDED ALTERNATIVE) SEGMENT 3

SHEET NO. 73

amourad 11/2/2016 4:57:24 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd305.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 2 (1 OF 3)
SEGMENT 3

SHEET NO.
74

MODEL: SR46-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl
amourad 11/2/2016 4:57:58 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd305-ROUNDABOUT.dgn

MODEL: SR46-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

I-4 WB SUL
I-4 WB GUL
I-4 EB SUL
I-4 EB GUL
SR 46 WB RAMP TO I-4 WB
SR 46 WB RAMP TO I-4 WB
SR 46 RAMP TO I-4 EB
℄ EXIST I-4
I-4 WB RAMP TO SR 46
SUPER 8 MOTEL
N
0 20 100
Feet
SUNOCO GAS STATION
MATCHLINE STA. 66+00.00
70
75
80
2485
℄ EXIST SR 46
SR 46 EB RAMP TO I-4 WB
I-4 EB RAMP TO SR 46
S ORANGE AVE.
MOBIL GAS STATION
191
IHOP RESTAURANT
PARCEL ID: 29-19-30-504-0000-0030
AREA TAKEN: 886 SF
N TOWNE RD.
2480
I-4 GUL RAMP TO TOWNE ROAD
PROPOSED LA R/W
MATCHLINE STA. 81+00.00
MATCHLINE 1

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkvw.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 2 (2 OF 3)
SEGMENT 3

SHEET NO. 75

amourad 11/2/2016 4:58:03 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\plandr305-ROUNDABOUT.dgn

SR46-03
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

SR 46 RAMP TO I-4 WB C/D ROADWAY

I-4 WB GUL

2470

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

2475

I-4 EB GUL

I-4 EB RAMP TO SR 46

I-4 EB RAMP TO N. TOWNE ROAD

PROP. LA R/W LINE

LA R/W LINE

MATCHLINE 1

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
SR 46 ALT 2 (3 OF 3)
SEGMENT 3

SHEET NO. 76

amourad 11/2/2016 4:58:09 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd305-ROUNDABOUT.dgn

MODEL: plan-200
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

SEMINOLE FORD
60
65
SR 46
70
75
80
85
SW-11(W)
SW-15(W)
EXIST. LA R/W LINE
SW-12(W)
SR 46 GUL RAMP TO I-4 WB GUL
SW-10A(W)
WL-2(W)
SR 46 EB RAMP TO I-4 WB GUL
SW-10B(W)
EXIST. LA R/W LINE
EXIST. PERP. EASEMENT
SW-10(W)
EXIST. PERP. EASEMENT
I-4 WB GUL RAMP TO SR 46
SW-16(W)
AUDI NORTH ORLANDO AND AUTO MALL
AUDI NORTH ORLANDO
0 50 200
Feet
I-4 WB GUL
I-4 WB EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 EB GUL
2465
2470
2475
2480
2485
2490
2495
2500
2505
EXIST I-4
EXIST. LA R/W LINE
I-4 GUL RAMP TO SR 46
SR 46 RAMP TO I-4 EB GUL
TOWNE CENTER CIR.
178
PARCEL ID: 29-19-30-5LW-0300-0000
LAND TAKEN: 1,774 SF
TOWNE CENTER PLAZA
PROP. LA R/W LINE
TOWNE CENTER PLAZA
MILLER'S ALE HOUSE RESTAURANT
SPRINGHILL SUITES
TOWNE RD.
OREGON AVE.
HOPS RESTAURANT
N. MALL ENTRANCE RD.
STEAK'N SHAKE
MOBIL GAS STATION
MATRESS GIANT
SUPER 8 MOTEL
SUNOCO GAS STATION
MCDONALDS
7-11 GAS STATION
99
100
101
102
103
CRACKER BARREL
COMFORT INN
WL-2A(E)
OUTBACK STEAKHOUSE
HICKMAN DR.
POND 314
RUG KING
SW-16(E)

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

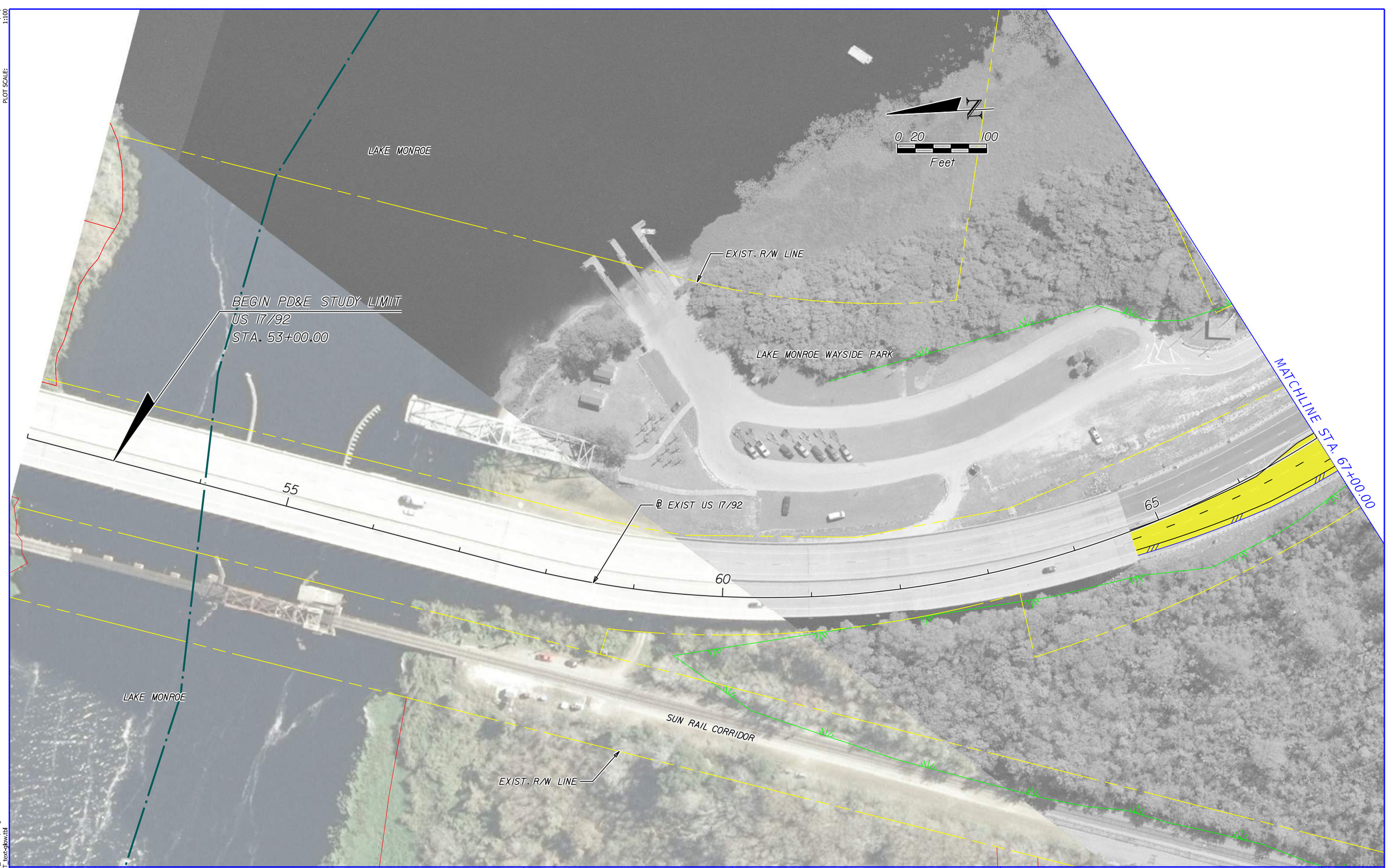
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4/SR 46 ALTERNATIVE 2
SEGMENT 3

SHEET NO. 77

amourad 11/2/2016 4:58:14 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\plan\rd305-ROUNDABOUT.dgn

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-plow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(xx)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

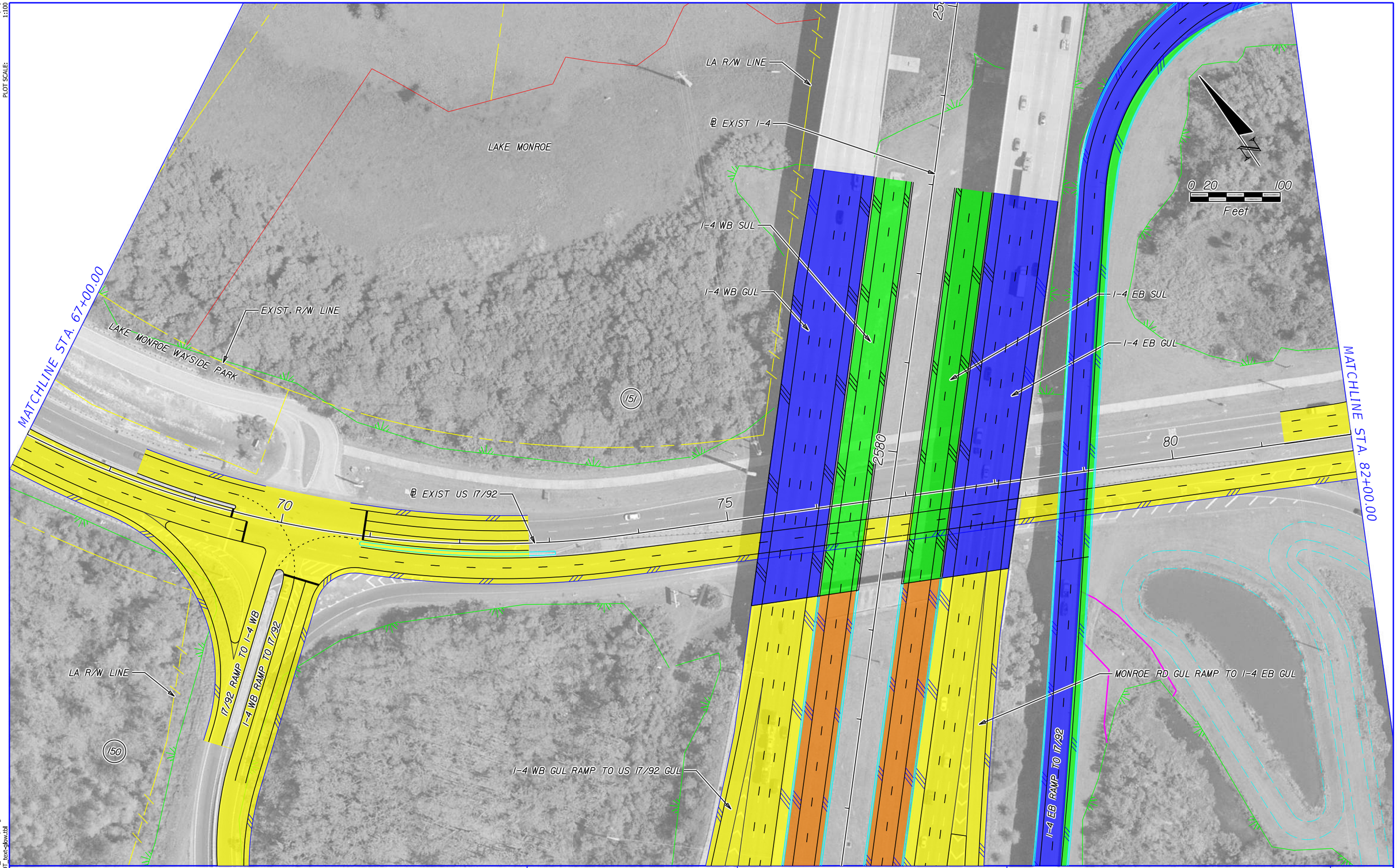
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 1 (1 OF 3)
SEGMENT 3

SHEET NO. **78**

amourad 11/2/2016 4:58:38 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ALT-1.dgn

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 1 (2 OF 3)
SEGMENT 3

SHEET NO. 79

amourad 11/2/2016 4:58:52 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ALT-1.dgn

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

I-4 EB RAMP TO I7/92

EXIST. R/W LINE

LAKE MONROE

N

0 20 100
Feet

134

135

END PD&E STUDY LIMIT
US 17/92
STA. 95+00.00

MATCHLINE STA. 82+00.00

85

℄ EXIST US 17/92

90

95

MONROE RD.

EXIST. R/W LINE

133

137

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sklow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

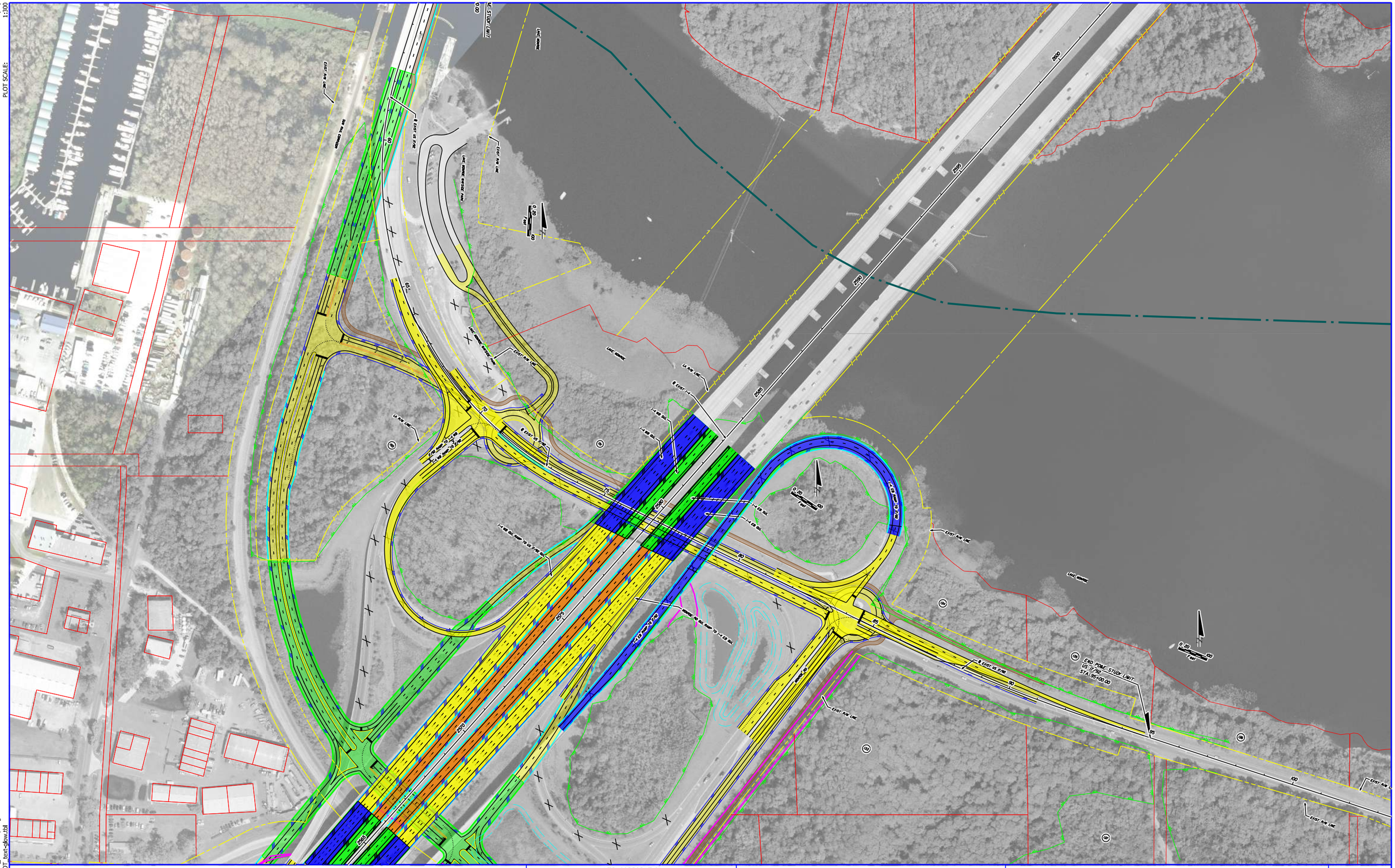
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 1 (3 OF 3)
SEGMENT 3

SHEET NO. **80**

amourad 11/2/2016 4:59:01 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ALT-1.dgn

MODEL:
SHEET SIZE:
PLOT SCALE:
300 SCALE
16.5x10.6 (in.)
1:300


EXIST R/W LINE
PROP. R/W LINE
EXIST SR 434
PROP. SR 434 WB
PROP. SR 434 EB
LAKE MONROE
LAKE MONROE PARK ROAD
PROP. SR 434 WB
PROP. SR 434 EB
EXIST SR 434
LAKE MONROE
EXIST R/W LINE
EXIST R/W LINE
EXIST R/W LIN

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

LAKE MONROE

LAKE MONROE WAYSIDE PARK

0 20 100
Feet

65

EXIST. R/W LINE

BEGIN PD&E STUDY LIMIT
US 17/92
STA. 53+00.00

℄ EXIST US 17/92

150

55

60

MATCHLINE STA. 67+00.00

PARCEL ID: 16-19-30-300-002A-0000
TAKING 171,597 SF

PROPOSED US 17/92 ALIGNMENT

SUN RAIL CORRIDOR

EXIST. R/W LINE

LAKE MONROE

Color: FDOTPDP.pltctg
FDOT_text-xglow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(XX)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

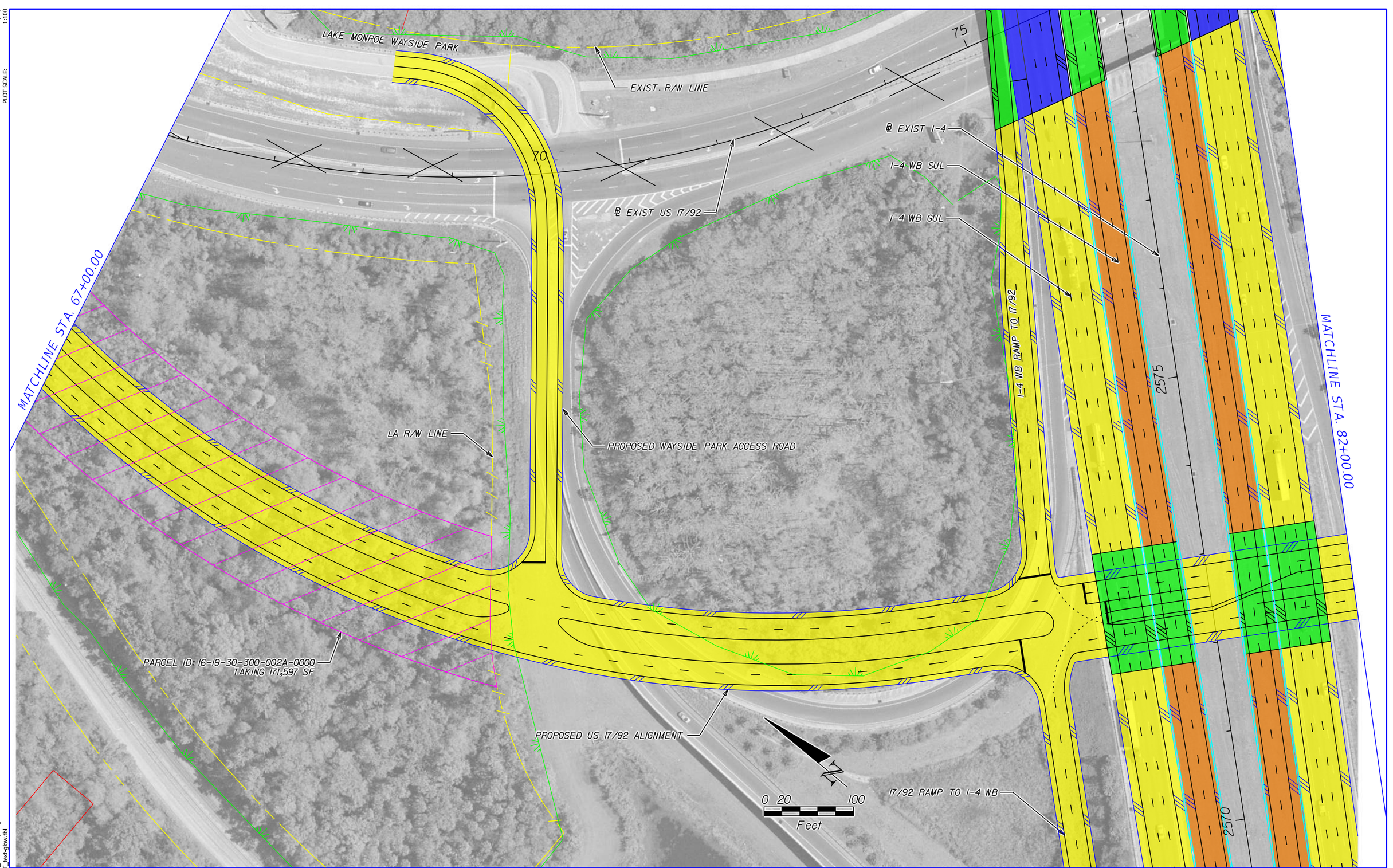
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 2 (1 OF 4)
SEGMENT 3

SHEET NO.
82

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(xx)	PARCEL NUMBERS	

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 2 (2 OF 4)
SEGMENT 3

SHEET NO.
83

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 82+00.00

MATCHLINE STA. 97+00.00

EXIST. R/W LINE

0 20 100
Feet

PARCEL ID: 16-19-30-5AC-0000-0140
TAKING 142,379 SF.

PARCEL ID: 16-19-30-5AC-0000-0040
TAKING 26 SF.

PARCEL ID: 16-19-30-35AC-0000-0130
TAKING 27,659 SF.

PROPOSED US 17/92 ALIGNMENT

MONROE RD PROPOSED ALIGNMENT

I-4 EB RAMP TO 17/92 NB

I-4 EB RAMP TO 17/92 SB

17/92 RAMP TO I-4 EB

MONROE RD.

133 139 132 140 131 130

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

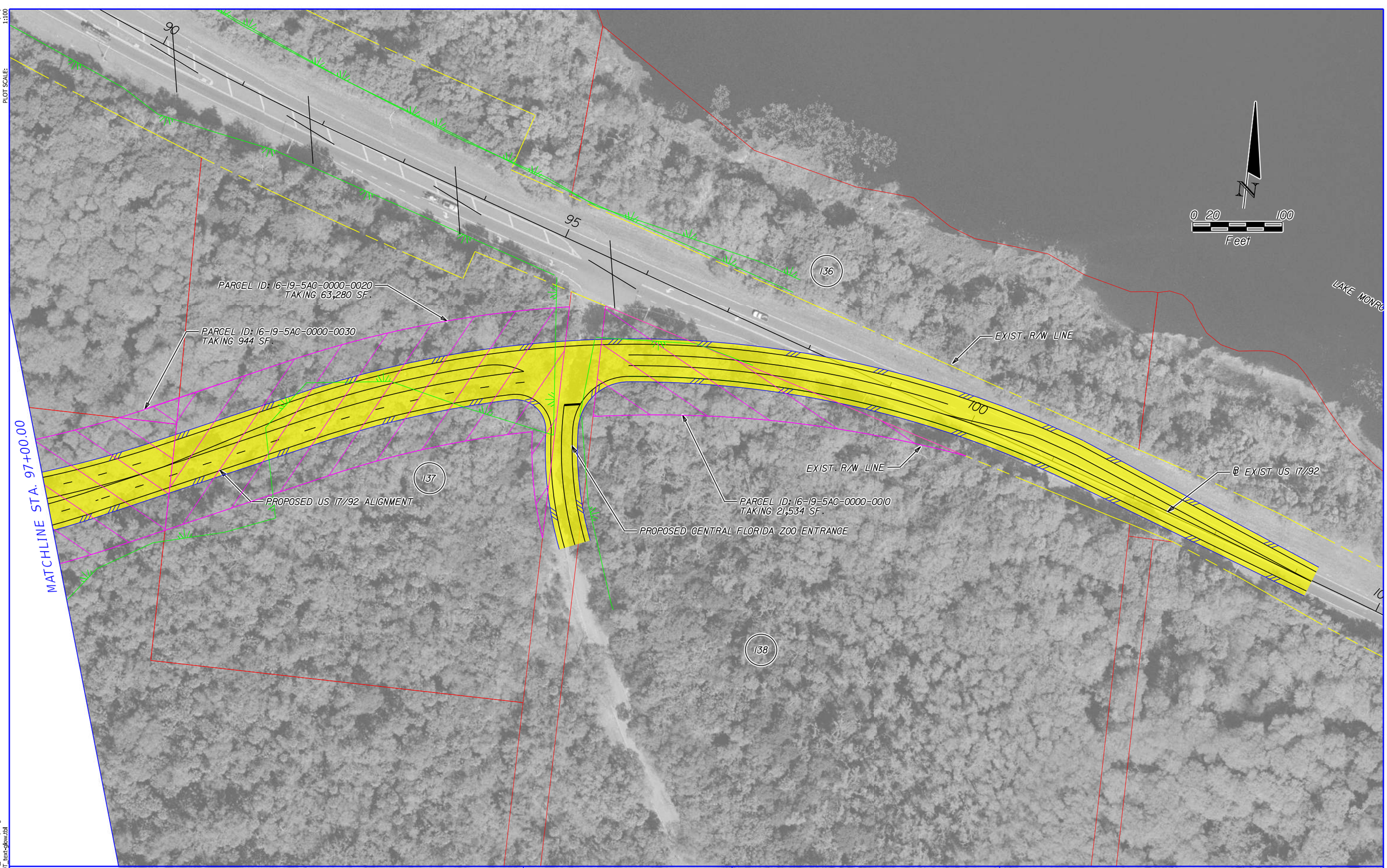
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 2 (3 OF 4)
SEGMENT 3

SHEET NO.
84

US17-92-04
16.5x10.6 (in.)
1:100
MODEL:
SHEET SIZE:
PLOT SCALE:



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 2 (4 OF 4)
SEGMENT 3

SHEET NO. **85**

MODEL:
SHEET SIZE:
PLOT SCALE: 300 SCALE 16.5x10.6 (in.) 1:300

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qblow.tbl

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS		

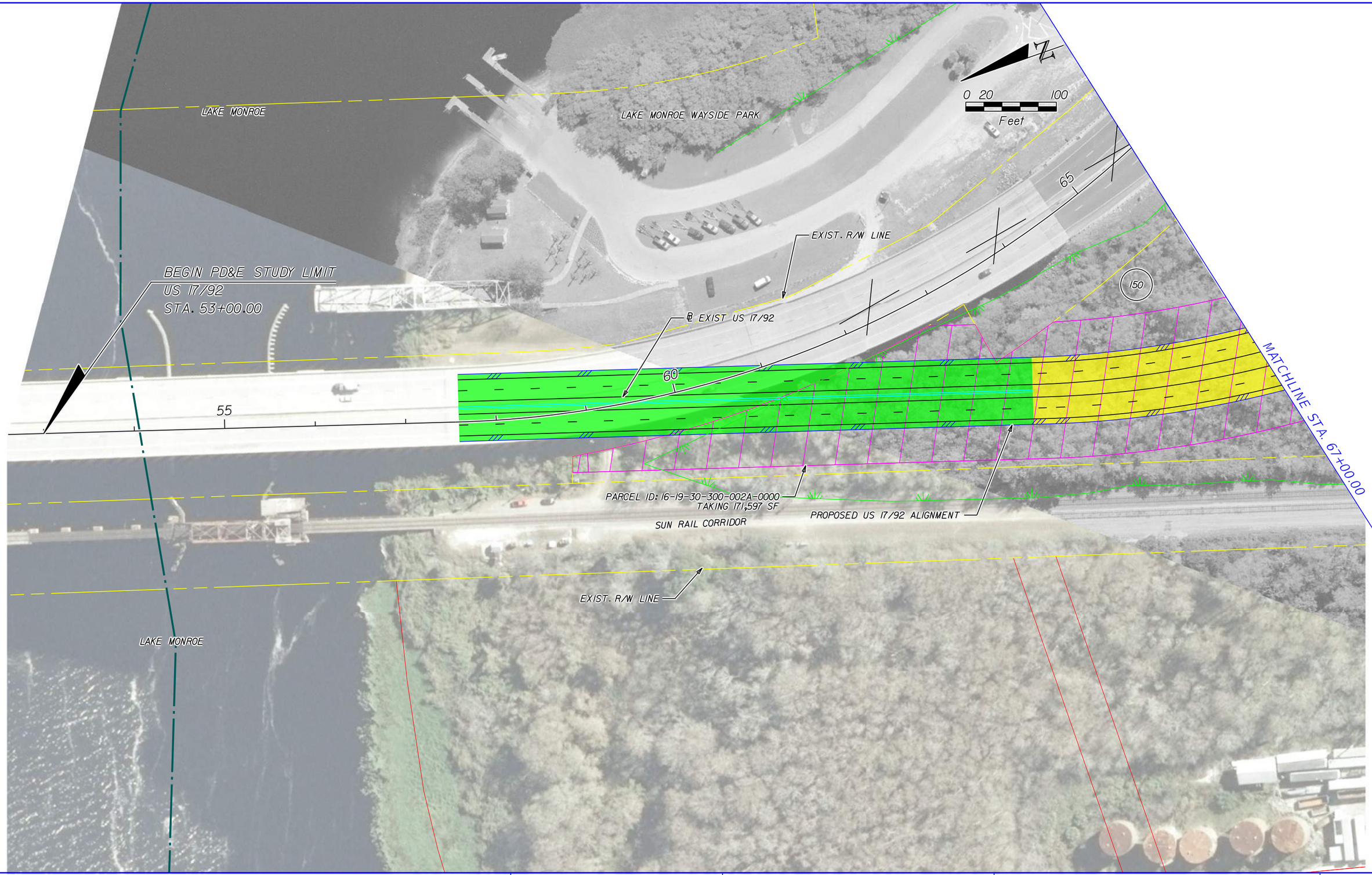
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
I-4/US 17 / 92 ALT 2
SEGMENT 3

SHEET NO. 86

amourad 11/2/2016 5:00:20 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-DIAMOND-ALT-2.dgn

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-gkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 3 (1 OF 4)
SEGMENT 3

SHEET NO.
87

amourad 11/2/2016 5:00:51 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-SPUI-ALT-3.dgn

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

LAKE MONROE WAYSIDE PARK

EXIST. R/W LINE

℄ EXIST I-4

I-4 WB SUL

I-4 WB GUL

℄ EXIST US 17/92

I-4 WB RAMP TO 17/92

MATCHLINE STA. 67+00.00

MATCHLINE STA. 82+00.00

LA R/W LINE

PROPOSED WAYSIDE PARK ACCESS ROAD

PARCEL ID: 16-19-30-300-002A-0000
TAKING 171,597 SF

PROPOSED US 17/92 ALIGNMENT

17/92 RAMP TO I-4 WB

0 20 100
Feet

70

75

2575

2570

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

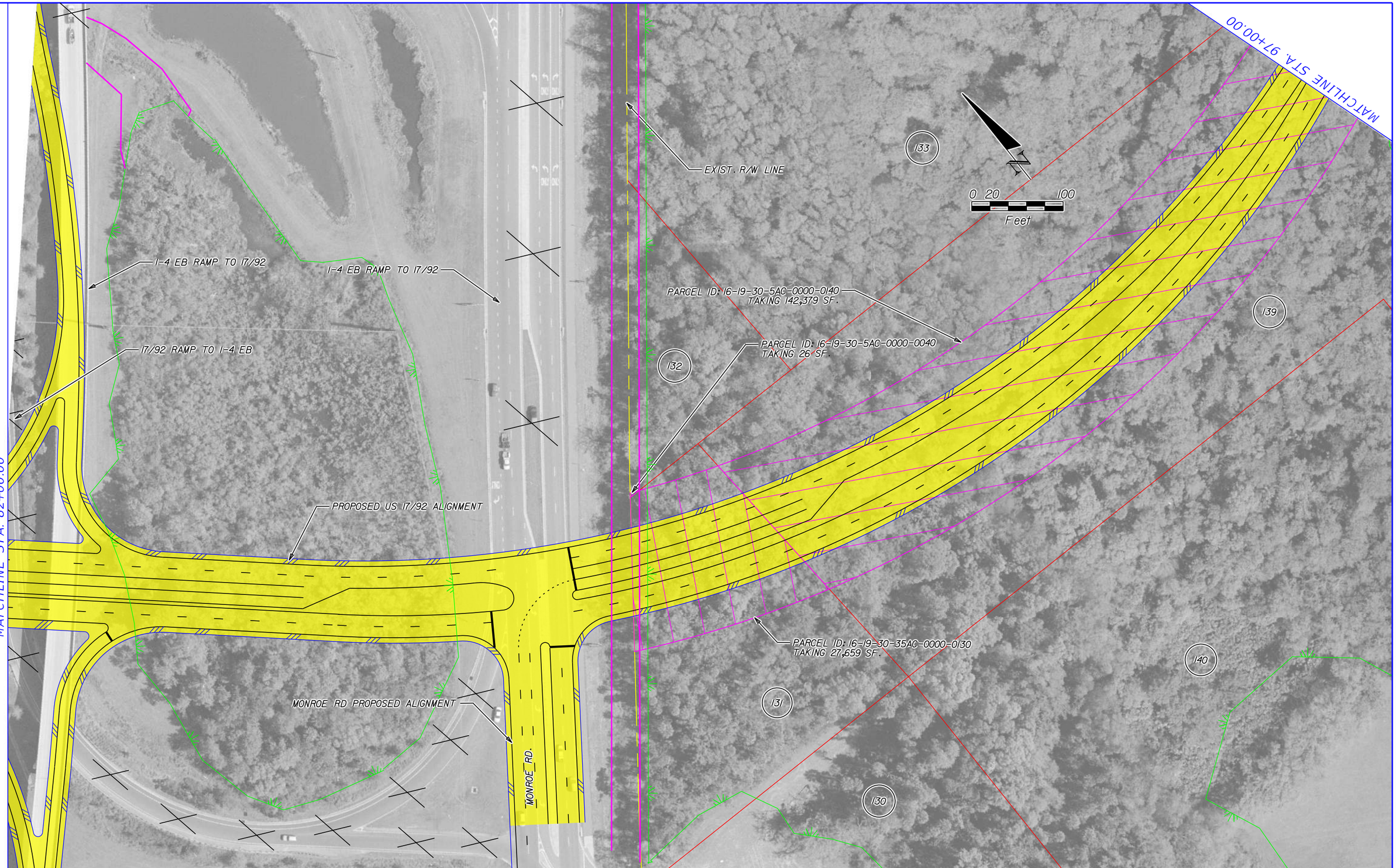
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 3 (2 OF 4)
SEGMENT 3

SHEET NO.
88

amourad 11/2/2016 5:01:01 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-SPUI-ALT-3.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 3 (3 OF 4)
SEGMENT 3

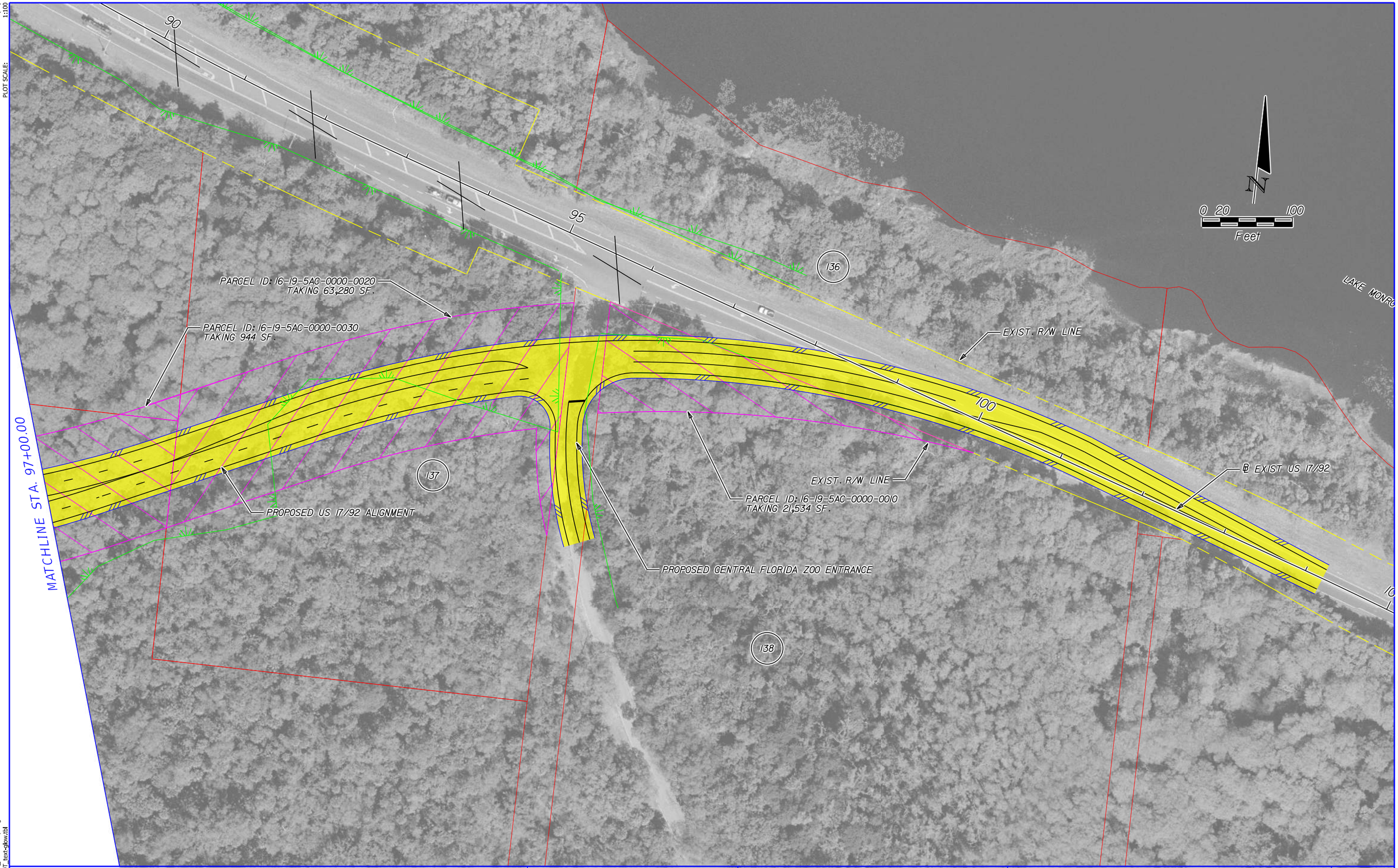
SHEET NO.
89

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 5:01:10 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-SPUI-ALT-3.dgn

MODEL: US17-92-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

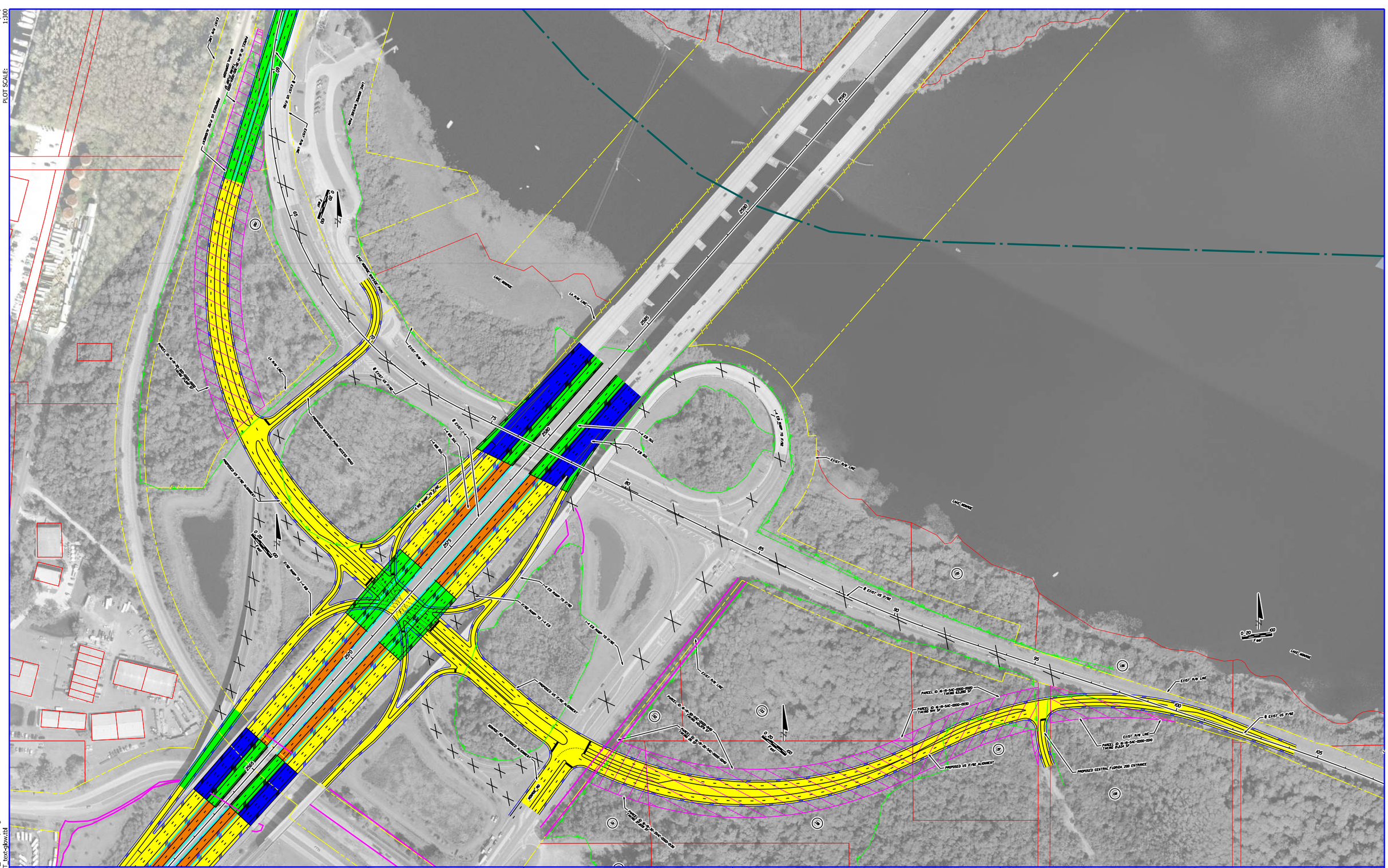
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 3 (4 OF 4)
SEGMENT 3

SHEET NO. **90**

amourad 11/2/2016 5:01:15 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 3\roadway\planrd306-SPUI-ALT-3.dgn

MODEL:
SHEET SIZE:
PLOT SCALE: 300 SCALE 16.5x10.6 (in.) 1:300



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

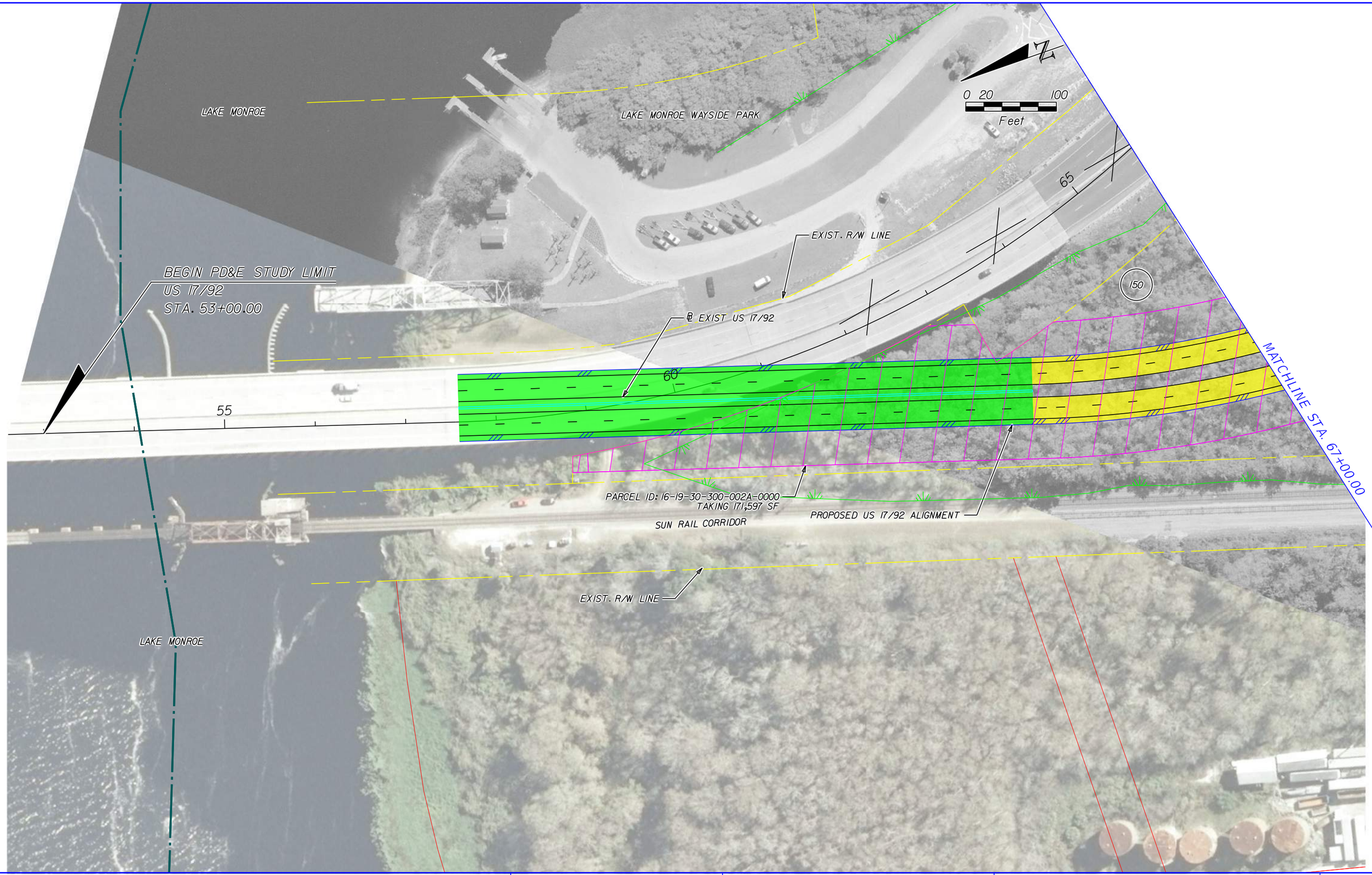
I-4 PD&E STUDY
I-4/US 17 / 92 ALT 3
SEGMENT 3

SHEET NO. **91**

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qblow.tbl

amourad 11/2/2016 5:01:23 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-SPUI-ALT-3.dgn

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 4 (1 OF 4)
SEGMENT 3

SHEET NO. **92**

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkw.tbl

amourad 11/2/2016 5:01:56 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-L00P-ALT-4.dgn

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 4 (2 OF 4)
SEGMENT 3

SHEET NO.
93

amourad 11/2/2016 5:02:05 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-LOOP-ALT-4.dgn

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 97+00.00

MATCHLINE STA. 82+00.00

I-4 EB RAMP TO I7/92

I-4 EB RAMP TO I7/92

I7/92 RAMP TO I-4 EB

PROPOSED US I7/92 ALIGNMENT

MONROE RD PROPOSED ALIGNMENT

MONROE RD.

EXIST. R/W LINE

133

0 20 100
Feet

PARCEL ID: I6-I9-30-5AC-0000-0140
TAKING 142,379 SF.

139

PARCEL ID: I6-I9-30-5AC-0000-0040
TAKING 26 SF.

132

PARCEL ID: I6-I9-30-35AC-0000-0130
TAKING 27,659 SF.

140

131

130

Color_FDOTPDF.pltcfg
FDOT_text-sjkw.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
FUTURE EXISTING CONDITION	(xx)	PARCEL NUMBERS	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 4 (3 OF 4)
SEGMENT 3

SHEET NO.
94

amourad 11/2/2016 5:02:15 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-LOOP-ALT-4.dgn

MODEL:
SHEET SIZE: US17-92-04
PLOT SCALE: 16.5x10.6 (in.) 1:100

90
95
100
136
137
138

PARCEL ID: 16-19-5AC-0000-0020
TAKING 63,280 SF.

PARCEL ID: 16-19-5AC-0000-0030
TAKING 944 SF.

EXIST. R/W LINE

EXIST. R/W LINE

PARCEL ID: 16-19-5AC-0000-0010
TAKING 21,534 SF.

℄ EXIST US 17/92

PROPOSED US 17/92 ALIGNMENT

PROPOSED CENTRAL FLORIDA ZOO ENTRANCE

MATCHLINE STA. 97+00.00

LAKE MONRO

N

0 20 100
Feet

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

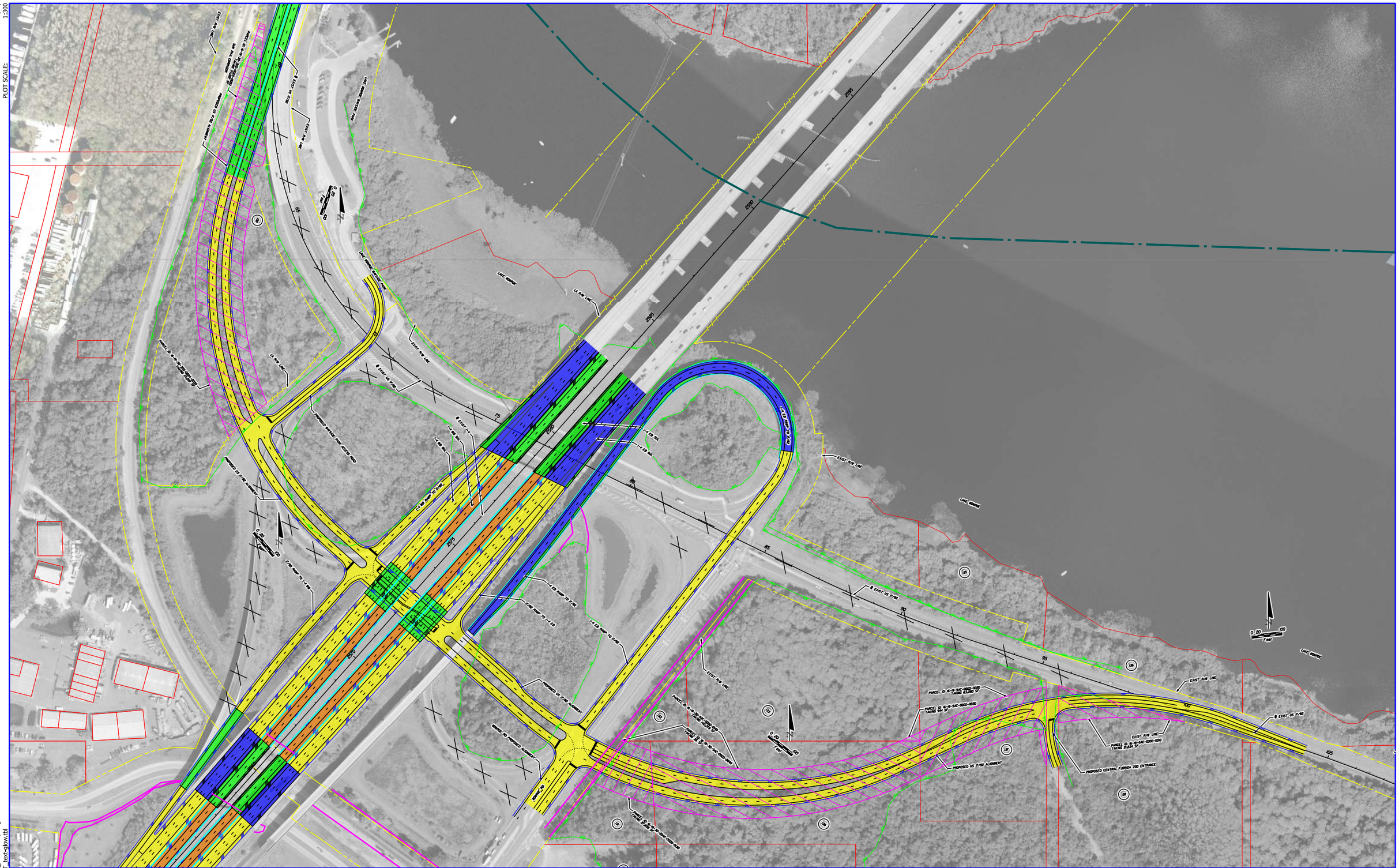
I-4 PD&E STUDY
US 17 / 92 ALT 4 (4 OF 4)
SEGMENT 3

SHEET NO. **95**

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qbkw.tbl

amourad 11/2/2016 5:02:21 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-LOOP-ALT-4.dgn

MODEL:
SHEET SIZE:
PLOT SCALE: 300 SCALE 16.5x10.6 (in.) 1:300


EXIST R/W LINE
PROPOSED I-4 R/W
PROPOSED I-4 EB RAMP TO I-4 EB
PROPOSED I-4 EB RAMP TO I-4 WB
PROPOSED I-4 WB RAMP TO I-4 WB
PROPOSED I-4 WB RAMP TO I-4 EB
PROPOSED I-4 EB RAMP TO I-4 EB
PROPOSED I-4 WB RAMP TO I-4 WB
PROPOSED I-4 E

MODEL:
SHEET SIZE: US17-92-01
PLOT SCALE: 16.5x10.6 (in.) 1:100

0 20 100
Feet

LAKE MONROE WAYSIDE PARK

LAKE MONROE WAYSIDE PARK

EXIST. R/W LINE

PROPOSED WAYSIDE PARK ACCESS ROAD

40

EXIST. R/W LINE

℄ EXIST US 17/92

60

65

LA R/W LINE

SUN RAIL CORRIDOR

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 149,154 SF.

EXIST. R/W LINE

PROPOSED US 17/92 ALIGNMENT

150

MATCHLINE STA. 67+00.00

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

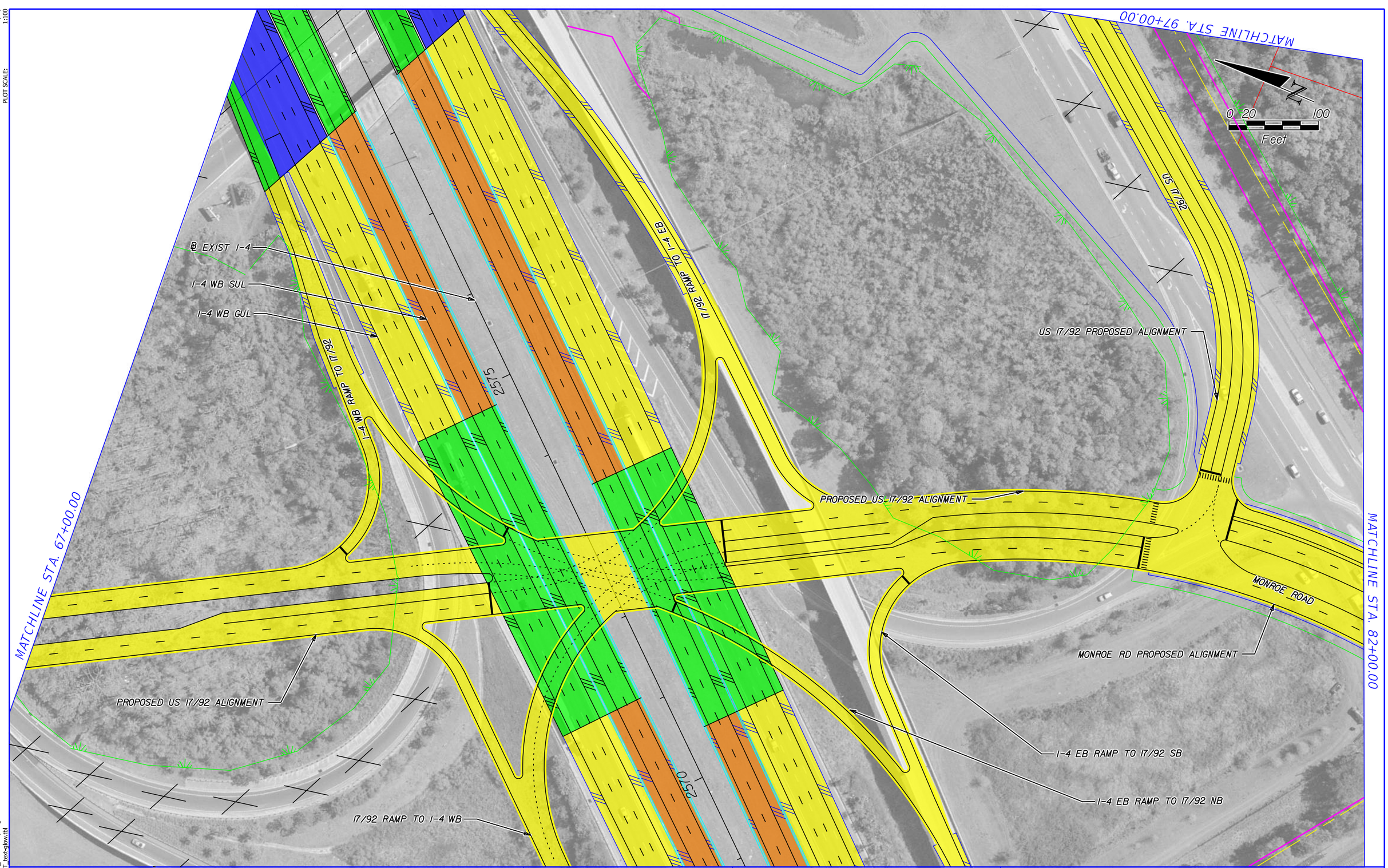
I-4 PD&E STUDY
US 17 / 92 ALT 5 (1 OF 4)
SEGMENT 3

SHEET NO. 97

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 5:03:04 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd306-SPUI TEE-ALT-5.dgn

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

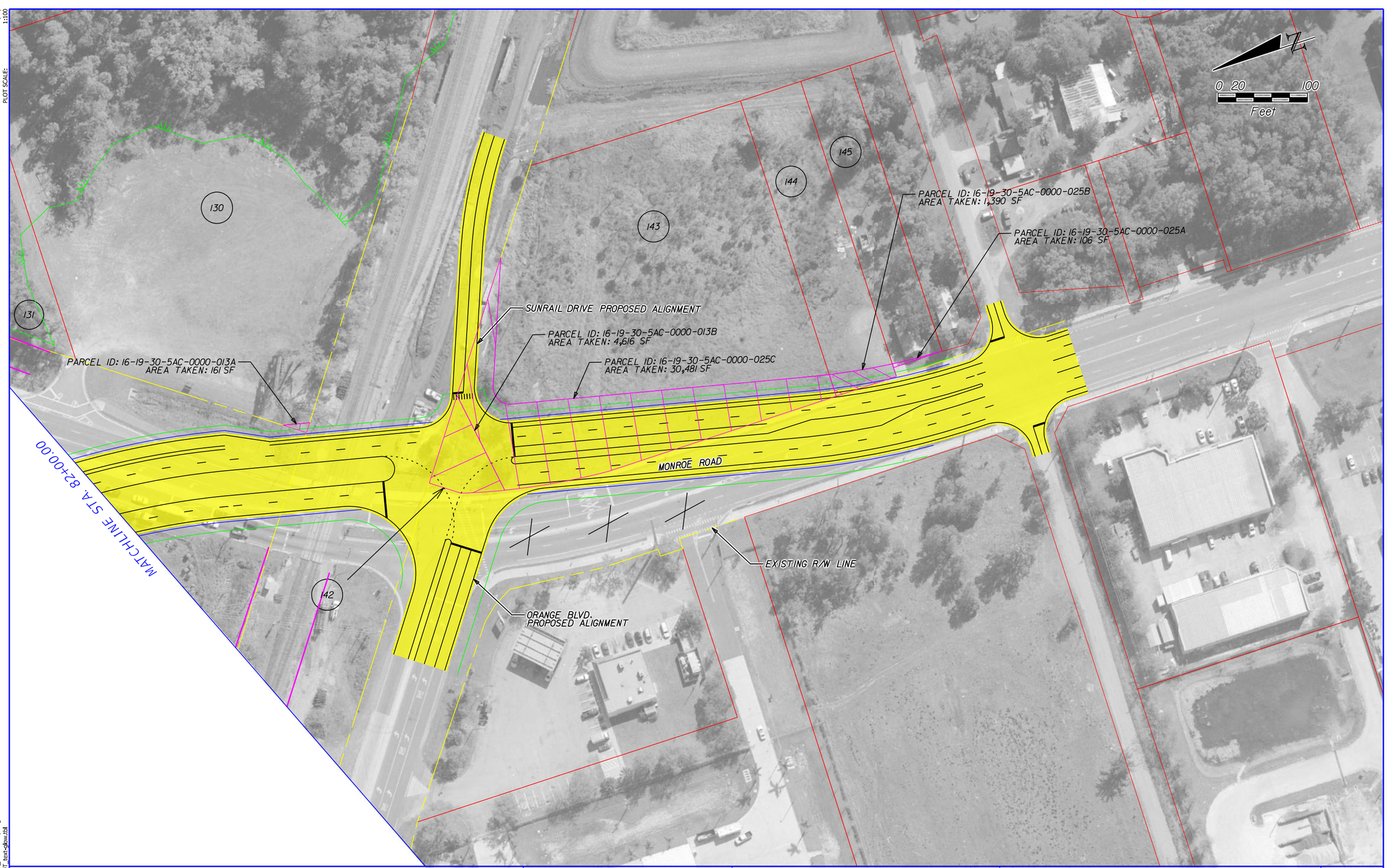
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 5 (2 OF 4)
SEGMENT 3

SHEET NO. 98

amourad 11/2/2016 5:03:15 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 3\roadway\planrd306-SPUI TEE-ALT-5.dgn

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 5 (3 OF 4)
SEGMENT 3

SHEET NO. 99

amourad 11/2/2016 5:03:23 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd306-SPUI TEE-ALT-5.dgn

MODEL: US17-92-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

EXIST. R/W LINE

LAKE MONROE

N

0 20 100
Feet

80

85

℄ EXIST US 17/92

135

EXIST. R/W LINE

90

PROPOSED US 17/92 ALIGNMENT

US 17/92

PROPOSED R/W LINE

PARCEL ID: 16-19-30-5AC-0000-0030
AREA TAKEN: 20,134 SF.

US 17/92

MATCHLINE STA. 97+00.00

95

EXIST. R/W LINE

EXIST. R/W LINE

132

133

137

Color_FDOTPDF.pltctg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

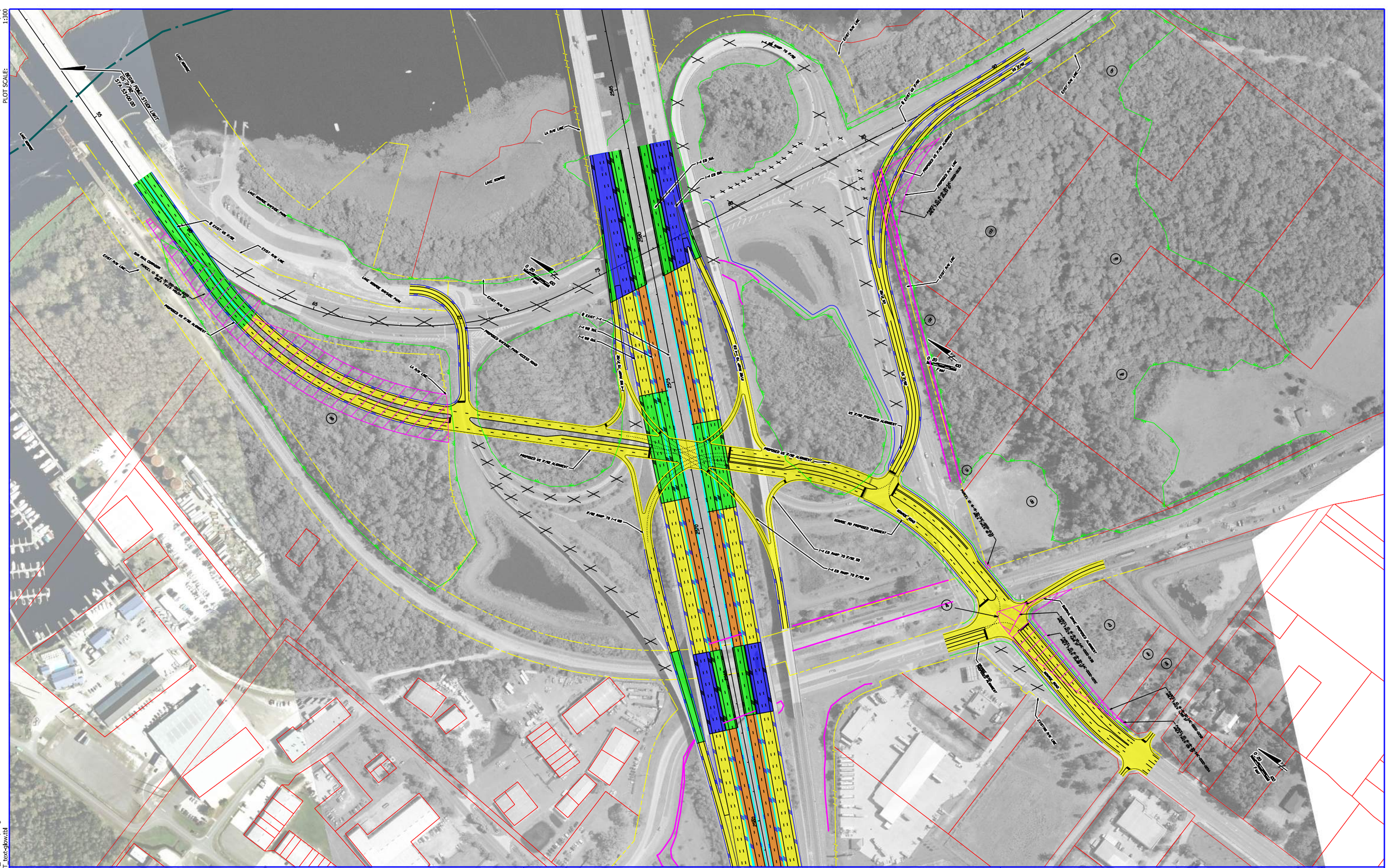
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 5 (4 OF 4)
SEGMENT 3

SHEET NO. **100**

MODEL:
SHEET SIZE: 300 SCALE 16.5x10.6 (in.)
PLOT SCALE: 1:300


BEGIN PD&E STUDY LIMIT STA 537+00.00
LAKE MARY
LAKE MARY HISTORIC PARK
EXIST R/W LINE
SUN RAIL CROSSOVER
PROPOSED US 17/92 ALIGNMENT
PROPOSED HISTORIC PARK ACCESS ROAD
LA R/W LINE
EXIST I-4
I-4 EB SBR
I-4 EB OBR
I-4 EB OBL
I-4 EB RAMP TO 17/92 SB
I-4 EB RAMP TO 17/92 NB
17/92 RAMP TO I-4 EB
PROPOSED NB 17/92 ALIGNMENT
PROPOSED SB 17/92 ALIGNMENT
EXIST R/W LINE
EXIST 17/92
PROPOSED R/W LINE
PROPOSED 17/92 ALIGNMENT
EXIST R/W LINE
EXISTING R/W
PROPOSED R/W
EXISTING R/W
EXISTING R/W
EXISTING

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

LAKE MONROE

N

0 20 100
Feet

EXIST. R/W LINE

BEGIN PD&E STUDY LIMIT
US 17/92
STA. 53+00.00

LAKE MONROE WAYSIDE PARK

MATCHLINE STA. 67+00.00

55

℄ EXIST US 17/92

60

65

150

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 148,274 SF

LAKE MONROE

EXIST. R/W LINE

SUN RAIL CORRIDOR

EXIST. R/W LINE

MATCHLINE SHEET 2 OF 6

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

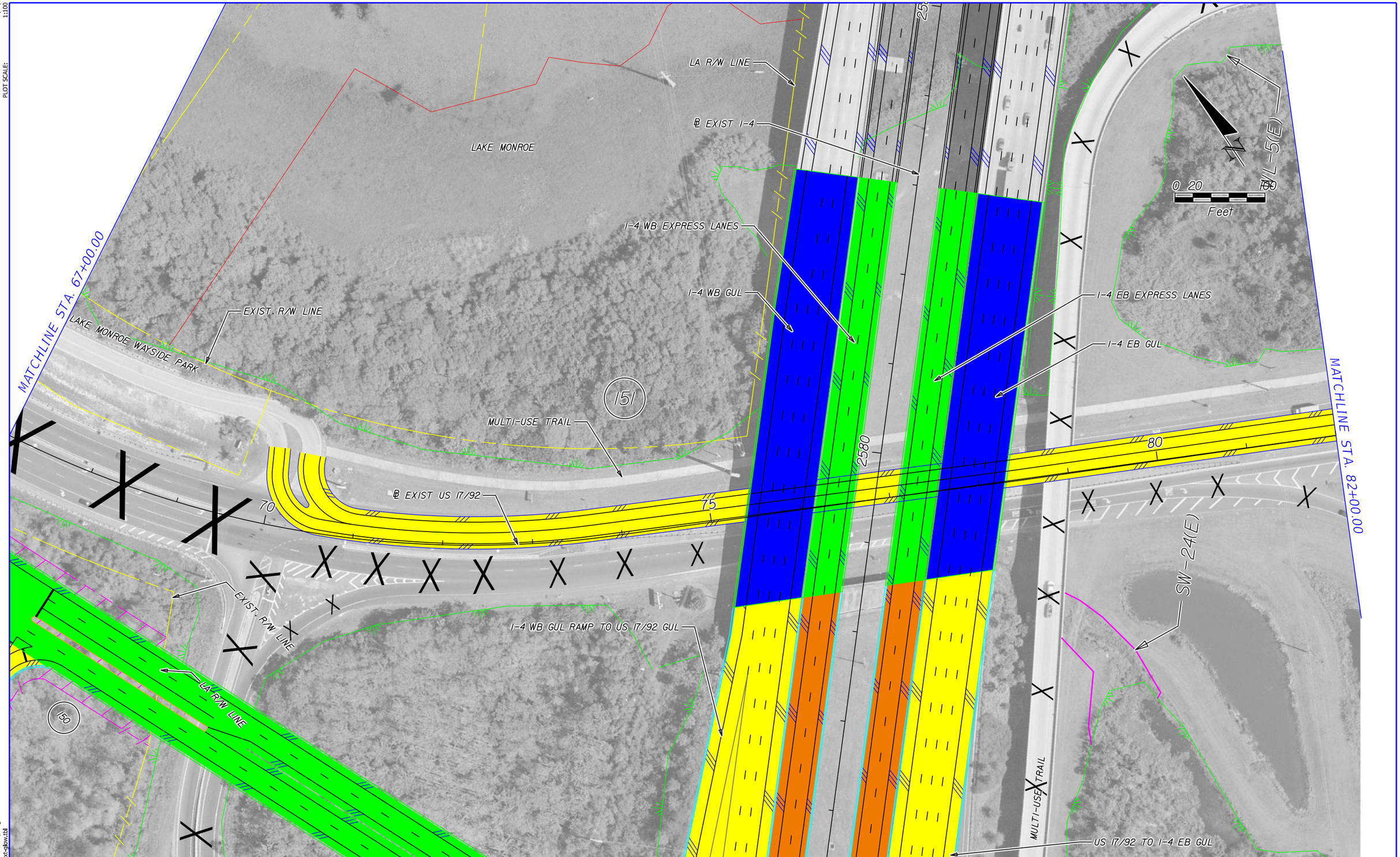
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (1 OF 6)
SEGMENT 3

SHEET NO. 102

amourad 11/2/2016 5:04:44 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-PARCL0-ALT-6.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (2 OF 6)
SEGMENT 3

SHEET NO.
103

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 5:04:54 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-PARCL0-ALT-6.dgn

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 82+00.00

MULTI-USE TRAIL

EXIST. R/W LINE

WL-6(E)

LAKE MONROE

0 20 100
Feet

134

135

END PD&E STUDY LIMIT
US 17/92
STA. 92+00.00

℄ EXIST US 17/92

85

90

95

PARCEL ID: 16-19-30-5AC-0000-0030
AREA TAKEN: 2,964 SF

MONROE RD

EXIST. R/W LINE

133

137

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (3 OF 6)
SEGMENT 3

SHEET NO. 104

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

amourad 11/2/2016 5:05:04 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-PARCL0-ALT-6.dgn

MODEL: US17-92-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE SHEET 1 OF 7

MATCHLINE SHEET 5 OF 6

EXIST. R/W LINE

LA R/W LINE

70

150

WL-4(W)

LA R/W LINE

WL-3(W)

I-4 EB GUL

T-4 EB EXPRESS LANES

I-4 WB EXPRESS LANES

I-4 WB GUL

I-4 WB GUL TO US 17/92

2570

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 148,274 SF

MULTI-USE TRAIL

PROPOSED US 17/92 REALIGNMENT

PARCEL ID: 16-19-30-5AB-0A00-0010
AREA TAKEN: 9,154 SF

PROPOSED US 17/92 REALIGNMENT

R/W LINE

SUN RAIL CORRIDOR

R/W LINE

SUN RAIL CORRIDOR

R/W LINE

214

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (4 OF 6)
SEGMENT 3

SHEET NO. 105

MODEL: US17-92-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MONROE RD.

131

130

213

209

208

210

207

206

205

WL-2B(E)

R/W LINE

WL-3(E)

SUN RAIL CORRIDOR

PARCEL ID: 16-19-30-5AC-0000-0240
AREA TAKEN: 27,655 SF

PARCEL ID: 16-19-30-5AC-0000-025C
AREA TAKEN: 45,921 SF

PARCEL ID: 16-19-30-5AC-0000-013B
AREA TAKEN: 5,924 SF

PARCEL ID: 16-19-30-5AC-0000-025B
AREA TAKEN: 8,510 SF

PARCEL ID: 21-19-30-502-0400-0000
AREA TAKEN: 977 SF

PARCEL ID: 16-19-30-5A0-0000-025C
AREA TAKEN: 53,346 SF

MULTI-USE TRAIL

SW-22(E)

US 17/92

SW-21(E)

ORANGE BLVD.

R/W LINE

PROPOSED R/W LINE

PARCEL ID: 21-19-30-502-0300-0000
AREA TAKEN: 574 SF

PARCEL ID: 21-19-30-502-0700-0000
AREA TAKEN: 29,805 SF

MATCHLINE SHEET 4 OF 7

MATCHLINE SHEET 6 OF 7

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (5 OF 7)
SEGMENT 3

SHEET NO. 106

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 5:05:17 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-PARCL0-ALT-6.dgn

MODEL: US17-92-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PARCEL ID: 16-19-30-5AC-0000-025A
AREA TAKEN: 11,847 SF

PARCEL ID: 16-19-30-5AC-0000-0250
AREA TAKEN: 16,825 SF

211

212

R/W LINE

205

PARCEL ID: 21-19-30-502-0700-0000
AREA TAKEN: 29,805 SF

PARCEL ID:
AREA TAKEN: 70,874 SF

MATCHLINE SHEET 5 OF 7

MATCHLINE SHEET 7 OF 7

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

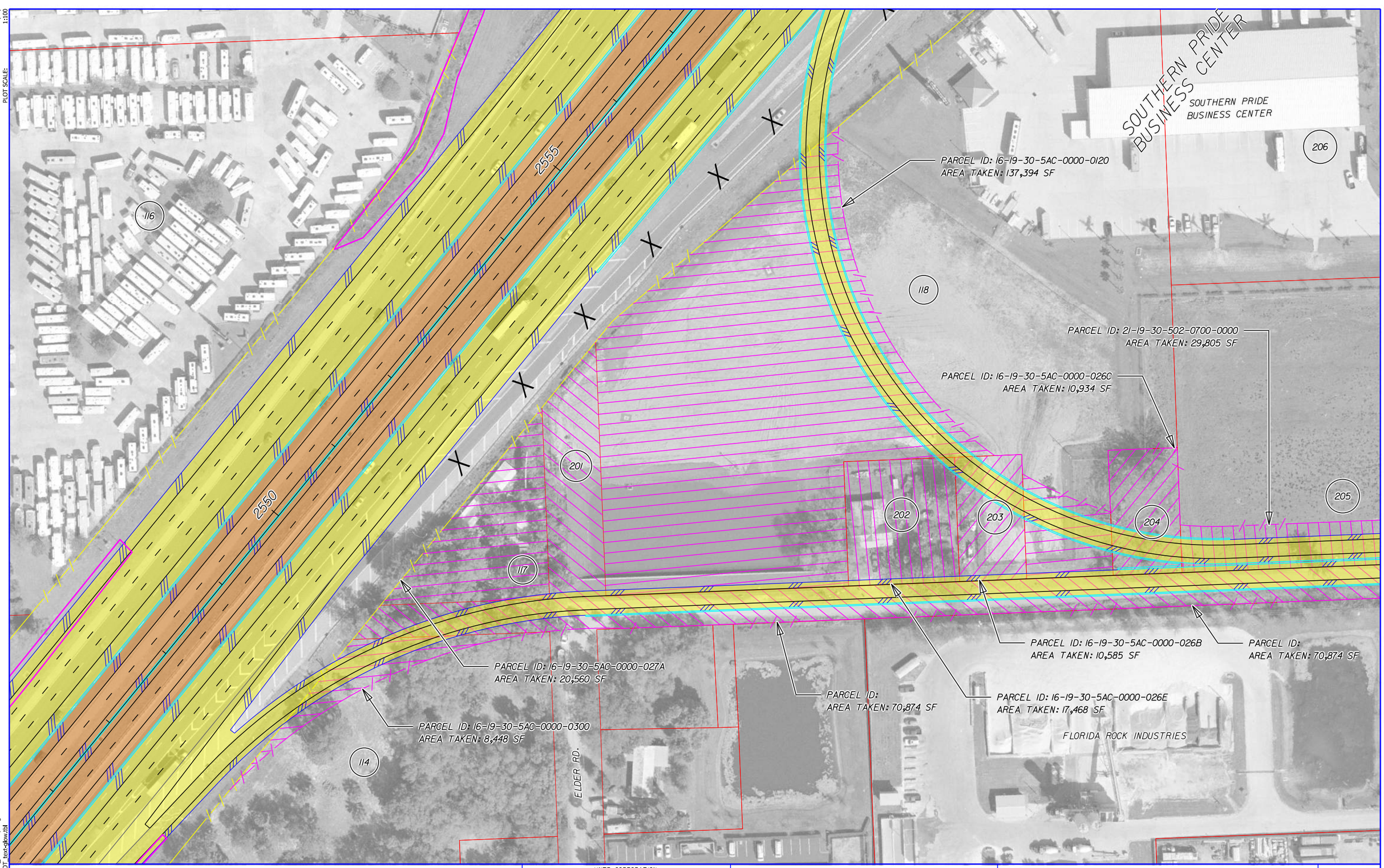
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (6 OF 7)
SEGMENT 3

SHEET NO. 107

MODEL: US17-92-07
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



MATCHLINE SHEET 6 OF 7

Color_FDOTPDF.pltcfg
FDOT_text-xlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

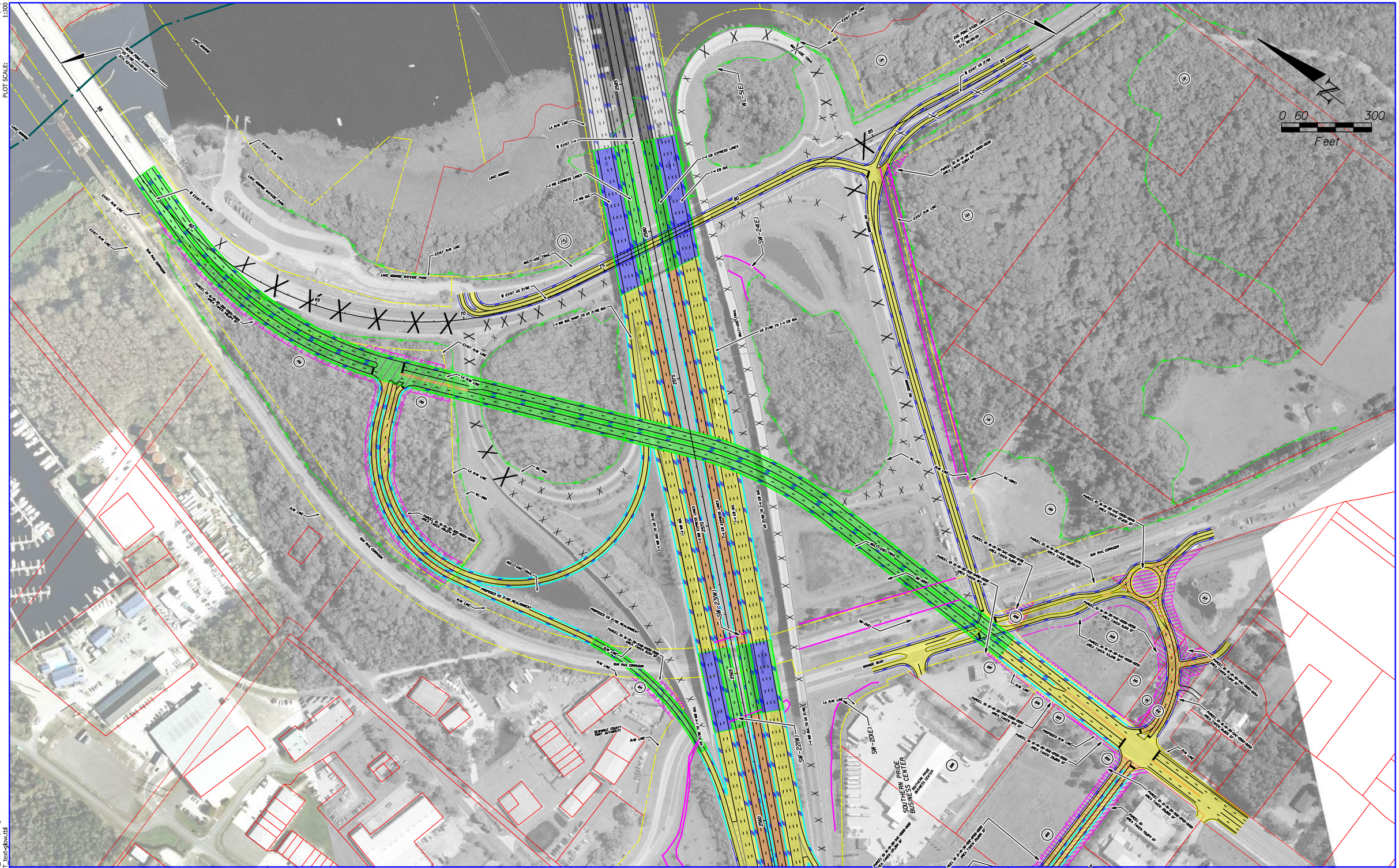
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6 (7 OF 7)
SEGMENT 3

SHEET NO. 108

amourad 11/2/2016 5:05:28 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-PARCL0-ALT-6.dgn

MODEL:
SHEET SIZE: 300 SCALE
PLOT SCALE: 16.5x10.6 (in.) 1:300



Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 6
SEGMENT 3

SHEET NO. **109**

amourad 11/2/2016 5:05:32 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-PARCL0-ALT-6.dgn

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

LAKE MONROE

N

0 20 100
Feet

EXIST. R/W LINE

BEGIN PD&E STUDY LIMIT
US 17/92
STA. 53+00.00

LAKE MONROE WAYSIDE PARK

MATCHLINE STA. 67+00.00

55

℄ EXIST US 17/92

60

65

150

LAKE MONROE

EXIST. R/W LINE

SUN RAIL CORRIDOR

EXIST. R/W LINE

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 219,712 SF

MATCHLINE SHEET 2 OF 6

Color_FDOTPDF.pltcfg
FDOT_text-sjkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

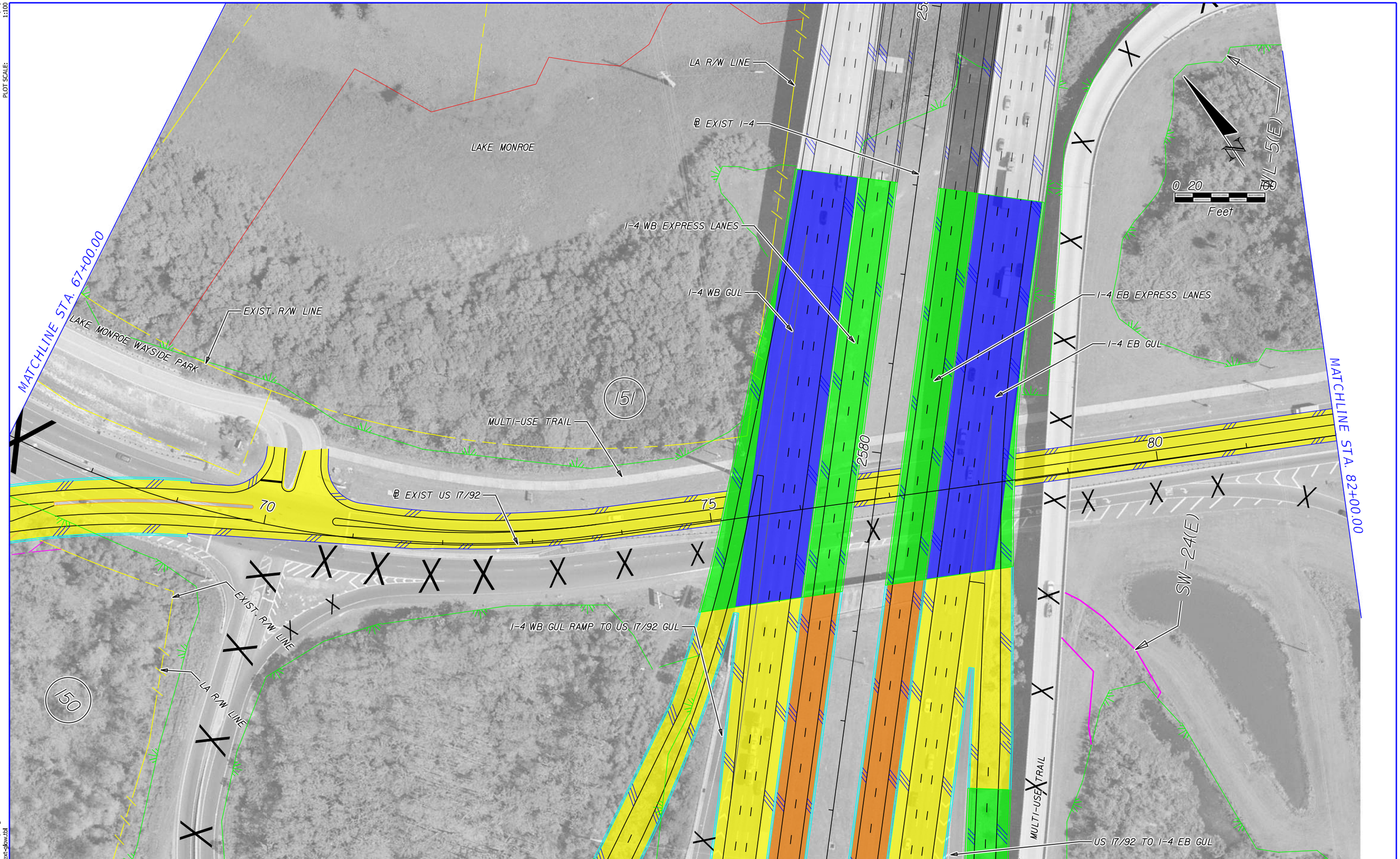
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 7 (1 OF 6)
SEGMENT 3

SHEET NO. 110

amourad 11/2/2016 5:06:00 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-GS-DDI-ALT-7.dgn



EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 7 (2 OF 6)
SEGMENT 3

SHEET NO. 111

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 5:06:09 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-GS-DDI-ALT-7.dgn

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 82+00.00

MULTI-USE TRAIL

WL-19(E)

EXIST. R/W LINE

LAKE MONROE

0 20 100
Feet

134

135

END PD&E STUDY LIMIT
US 17/92
STA. 92+00.00

℄ EXIST US 17/92

85

90

95

MONROE RD.

EXIST. R/W LINE

133

137

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 7 (3 OF 6)
SEGMENT 3

SHEET NO. 112

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

amourad 11/2/2016 5:06:18 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPR0D\43210012201\Segment 3\roadway\planrd306-GS-DDI-ALT-7.dgn

MODEL: US17-92-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE SHEET 1 OF 6

MATCHLINE SHEET 5 OF 6

70

EXIST. R/W LINE

LA R/W LINE

150

WL-4(W)

LA R/W LINE

WL-3(W)

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 219,712 SF

I-4 EB EXPRESS LANES

I-4 EB GUL

I-4 WB EXPRESS LANES

I-4 WB GUL

2570

(N)

PARCEL ID: 16-19-30-5AB-0A00-0010
AREA TAKEN: 12,021 SF

R/W LINE

SUN RAIL CORRIDOR

R/W LINE

SUN RAIL CORRIDOR

R/W LINE

214

Color: FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 7 (4 OF 6)
SEGMENT 3

SHEET NO. 113

MODEL:
SHEET SIZE: US17-92-05
PLOT SCALE: 16.5x10.6 (in.) 1:100

MONROE RD

131

130

WL-2B(E)

R/W LINE

WL-3(E)

PARCEL ID: 16-19-30-5AC-0000-0240
AREA TAKEN: 28,522 SF

SUN RAIL CORRIDOR

213

PARCEL ID: 16-19-30-5AC-0000-025C
AREA TAKEN: 63,299 SF

PARCEL ID: 16-19-30-5AC-0000-025B
AREA TAKEN: 7,742 SF

PARCEL ID: 16-19-30-5AC-0000-013B
AREA TAKEN: 5,924 SF

PARCEL ID: 16-19-30-5AC-0000-025B
AREA TAKEN: 9,319 SF

209

PARCEL ID: 16-19-30-5AC-0000-025C
AREA TAKEN: 53,346 SF

PARCEL ID: 21-19-30-502-0400-0000
AREA TAKEN: 941 SF

208

210

SW-22(E)

207

R/W LINE

206

205

SW-21(E)

ORANGE BLVD.

PROPOSED R/W LINE

PARCEL ID: 21-19-30-502-0300-0000
AREA TAKEN: 574 SF

PARCEL ID: 21-19-30-502-0700-0000
AREA TAKEN: 2,628 SF

MATCHLINE SHEET 4 OF 6

MATCHLINE SHEET 6 OF 6

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 7 (5 OF 6)
SEGMENT 3

SHEET NO. 114

amourad 11/2/2016 5:06:30 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-GS-DDI-ALT-7.dgn

MODEL: US17-92-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

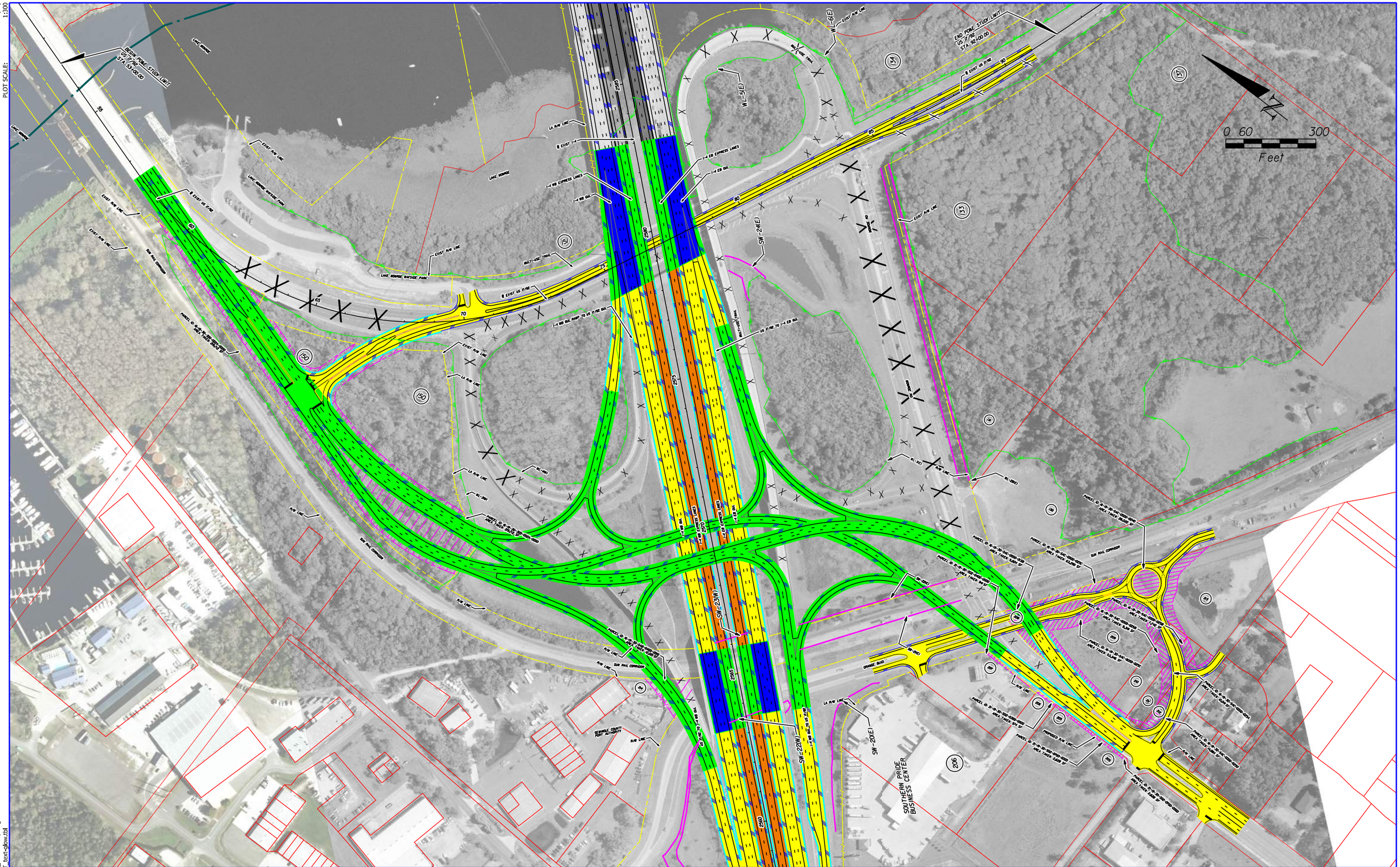
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

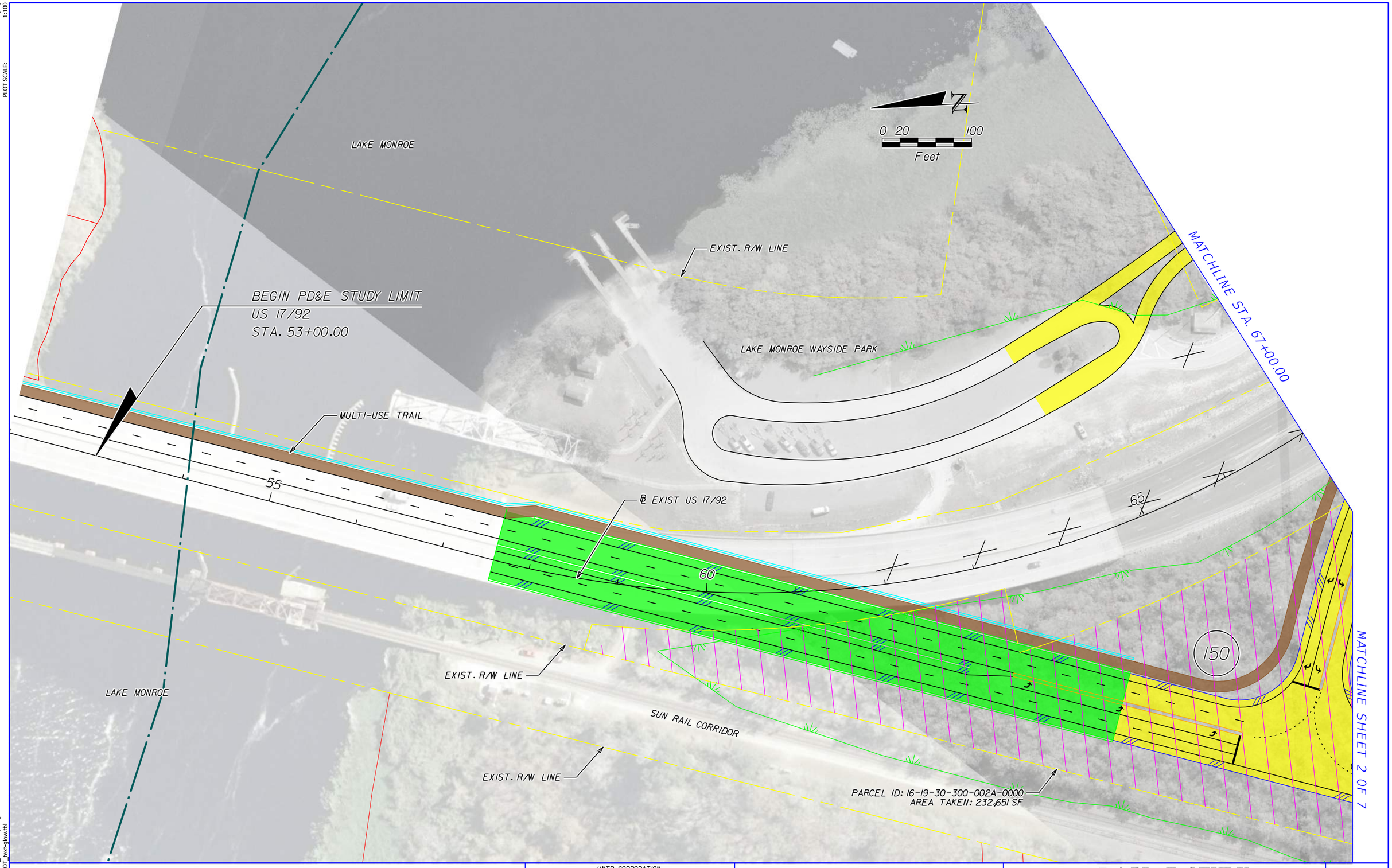
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 7 (6 OF 6)
SEGMENT 3

SHEET NO. 115

MODEL:
SHEET SIZE:
PLOT SCALE:
300 SCALE
16.5x10.6 (in.)
1:300





EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 8 (1 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO.
117

MODEL: US17-92-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/2/2016 5:07:06 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ELEV-TUDI-ALT-8.dgn

MODEL: US17-92-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 67+00.00

LAKE MONROE

LA R/W LINE

℄ EXIST I-4

I-4 WB EXPRESS LANES

I-4 WB GUL

PARCEL ID: 16-19-30-300-0020-0000
AREA TAKEN: 1,085 SF

I-4 EB EXPRESS LANES

I-4 EB GUL

EXIST. R/W LINE

LAKE MONROE WAYSIDE PARK

151

MULTI-USE TRAIL

℄ EXIST US 17/92

70

75

80

2580

25

0 20 100
Feet

MATCHLINE STA. 82+00.00

EXIST. R/W LINE

POND 317A
(RECOMMENDED)

LA R/W LINE

150

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 153,639 SF

I-4 WB GUL RAMP TO US 17/92 GUL

SW-24(E)

POND 317B
(RECOMMENDED)

US 17/92 TO I-4 EB GUL

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(XX) PARCEL NUMBERS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 8 (2 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 118

amourad 11/2/2016 5:07:16 PM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\432100122O1\Segment 3\roadway\planrd306-ELEV-TUDI-ALT-8.dgn

MODEL: US17-92-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 82+00.00

WL-5(E)

EXIST. R/W LINE

WL-6(E)

LAKE MONROE

0 20 100
Feet

134

135

END PD&E STUDY LIMIT
US 17/92
STA. 92+00.00

MULTI-USE TRAIL

℄ EXIST US 17/92

85

90

95

POND 317B
(RECOMMENDED)

MONROE RD

EXIST. R/W LINE

133

137

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 8 (3 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 119

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

amourad 11/2/2016 5:07:24 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ELEV-TUDI-ALT-8.dgn

MODEL: US17-92-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE SHEET 1 OF 6

150

PARCEL AREA

0 20 100
Feet

WL-4(W)

LA R/W LINE

POND 317A
(RECOMMENDED)

WL-3(W)

PARCEL ID: 16-19-30-300-002A-0000
AREA TAKEN: 153,639 SF

SUN RAIL CORRIDOR

R/W LINE

R/W LINE

PROPOSED US 17/92 REALIGNMENT

MATCHLINE SHEET 5 OF 6

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
(XX) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 8 (4 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 120

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/2/2016 5:07:30 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ELEV-TUDI-ALT-8.dgn

MODEL: US17-92-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE SHEET 4 OF 6

POND 317A (RECOMMENDED)

I-4 WB GUL TO US 17/92

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

US 17/92 TO I-4 EB GUL

0 20 Feet 100

N

R/W LINE

WL-2B(E)

POND 317C (RECOMMENDED)

SW-22B(E)

PROPOSED US 17/92 REALIGNMENT

SW-23(W)

SW-22A(E)

R/W LINE

SUN RAIL CORRIDOR

SW-22(E)

R/W LINE

PARCEL ID: 16-19-30-5AB-0A00-0010
AREA TAKEN: 5,525 SF

2570

2565

ORANGE BLVD.

SEMINOLE COUNTY PORT AUTHORITY

214

R/W LINE

US 17/92 TO I-4 WB GUL

22(W)

I-4 WB GUL TO US 17/92

LA R/W LINE

SW-20(E)

MATCHLINE SHEET 6 OF 6

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
FUTURE EXISTING CONDITION	(xx) PARCEL NUMBERS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

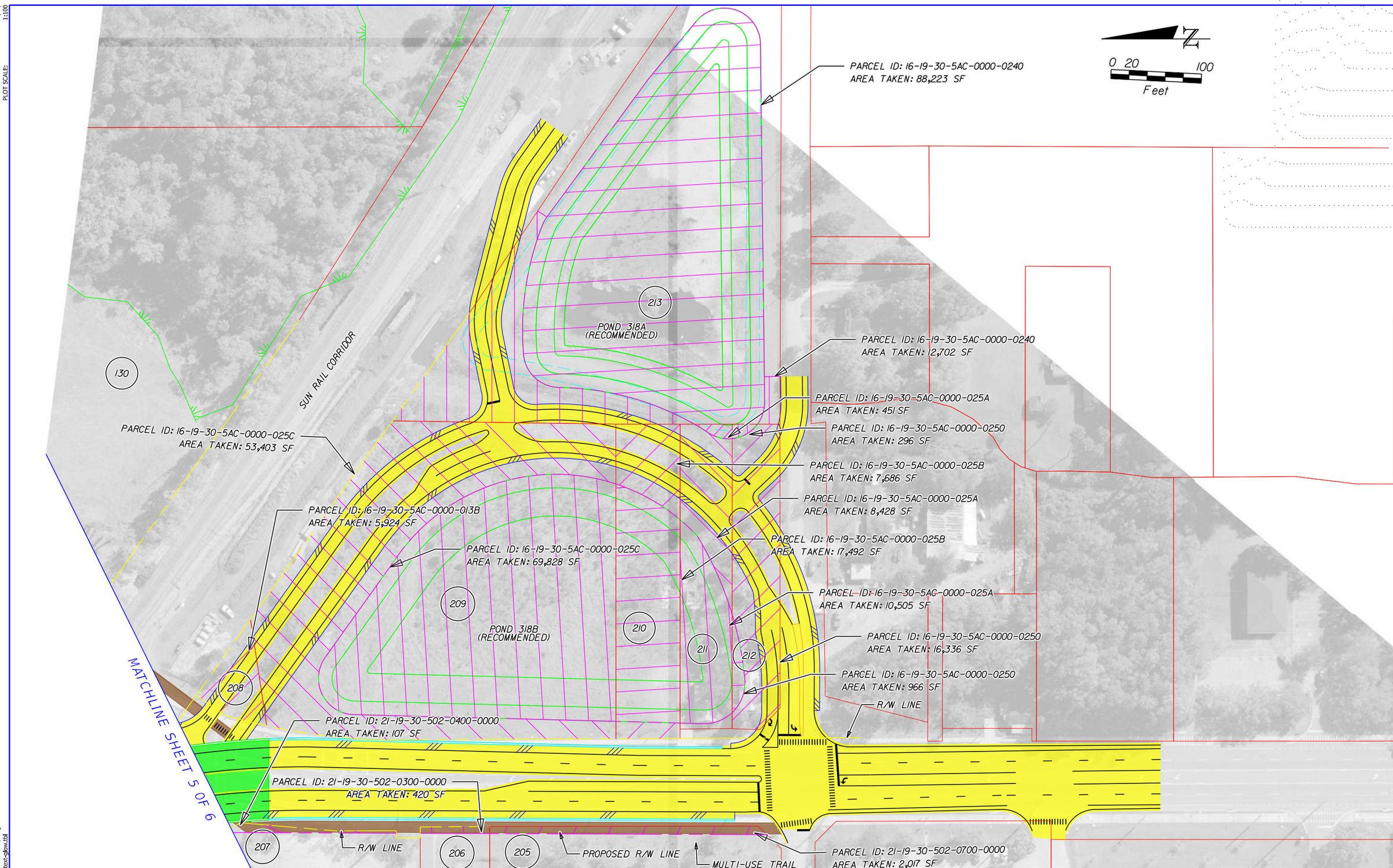
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 8 (5 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO. 121

amourad 11/2/2016 5:07:36 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 3\roadway\plandr306-ELEV-TUDI-ALT-8.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
FUTURE EXISTING CONDITION	PARCEL NUMBERS		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE	432100-1-22-01

I-4 PD&E STUDY
US 17 / 92 ALT 8 (6 OF 6)
(RECOMMENDED ALTERNATIVE)
SEGMENT 3

SHEET NO.
122

amourad 11/2/2016 5:07:40 PM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 3\roadway\planrd306-ELEV-TUDI-ALT-8.dgn

MODEL: US17-92-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL:
SHEET SIZE: 300 SCALE 16.5x10.6 (in.) 1:300
PLOT SCALE:

BEGIN PD&E STUDY LIMIT US 17/92 STA. 55+00.00

END PD&E STUDY LIMIT US 17/92 STA. 98+00.00

LAKE MONROE

LAKE MONROE BOARDWALK TRAIL

LAKE MONROE BOARDWALK PARK

LAKE MONROE RAILSIDE PARK

MULTI-USE TRAIL

EXIST R/W LINE

LA R/W LINE

I-4 WB EXPRESS LANES

I-4 WB GUL

I-4 EB EXPRESS LANES

I-4 EB GUL

I-4 WB GUL RAMP TO US 17/92 GUL

US 17/92 TO I-4 EB GUL

PROPOSED US 17/92 REALIGNMENT

SUN RAIL CORRIDOR

R/W LINE

SEMINOLE COUNTY PORT AUTHORITY

SOUTHERN PRIDE BUSINESS CENTER

MONROE RD.

ORANGE BLVD.

SW-22(W)

SW-22(E)

WL-3(E)

WL-4(E)

WL-38(E)

WL-39(E)

SW-20(E)

SW-22(E)

SW-23(E)

SW-24(E)

SW-25(E)

SW-26(E)

SW-27(E)

SW-28(E)

SW-29(E)

SW-30(E)

SW-31(E)

SW-32(E)

SW-33(E)

SW-34(E)

SW-35(E)

SW-36(E)

SW-37(E)

SW-38(E)

SW-39(E)

SW-40(E)

SW-41(E)

SW-42(E)

SW-43(E)

SW-44(E)

SW-45(E)

SW-46(E)

SW-47(E)

SW-48(E)

SW-49(E)

SW-50(E)

SW-51(E)

SW-52(E)

SW-53(E)

SW-54(E)

SW-55(E)

SW-56(E)

SW-57(E)

SW-58(E)

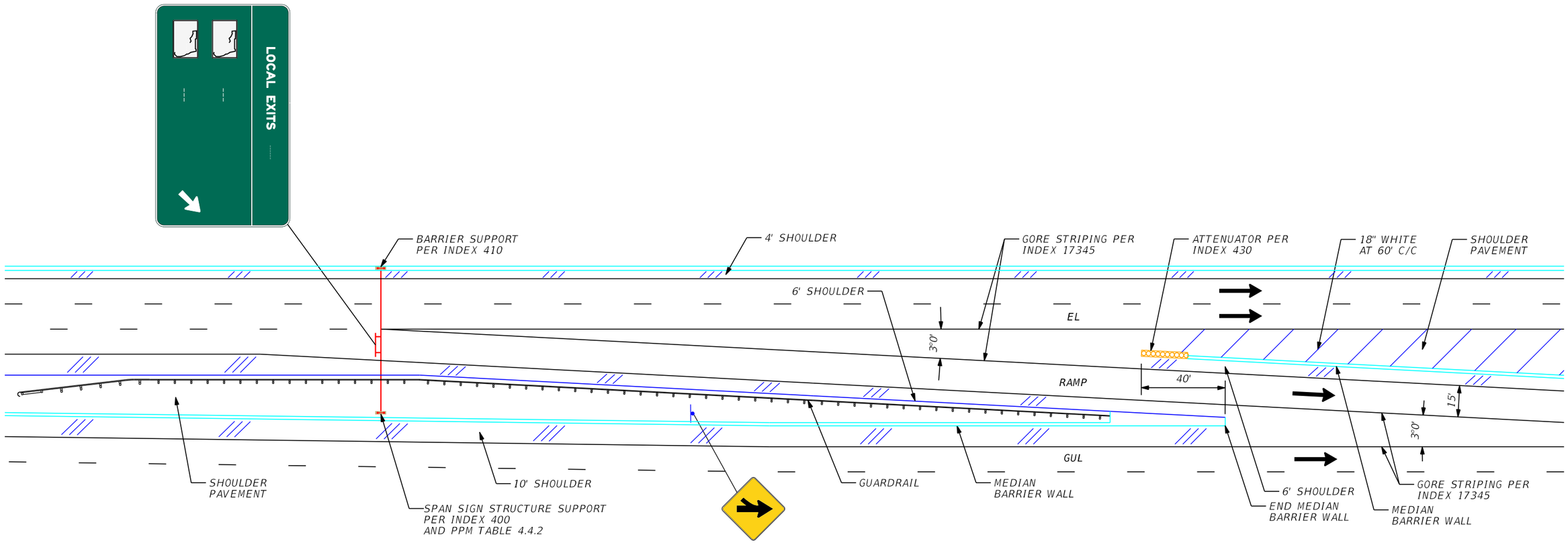
SW-59(E)

SW-60(E)

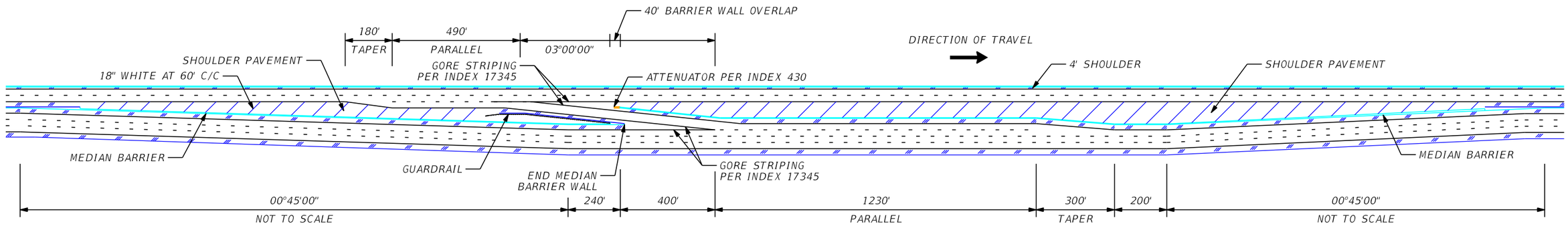
SW-61(E)

PART 4C

SEGMENT 4 PLANS



SLIP RAMP DETAIL EGRESS FROM EXPRESS LANES



SLIP RAMP DETAIL EGRESS FROM EXPRESS LANES

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

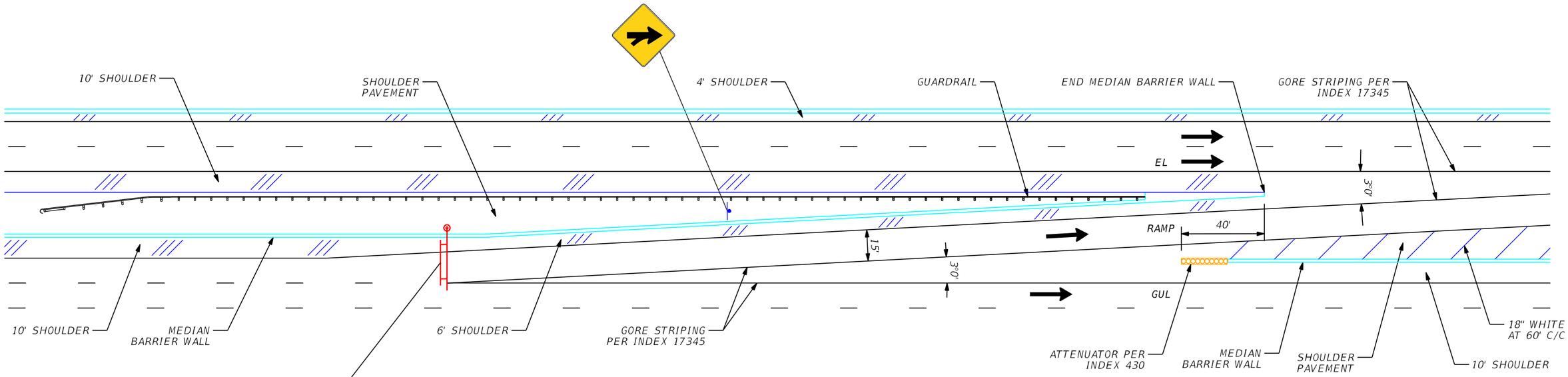
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

SHEET NO. 1

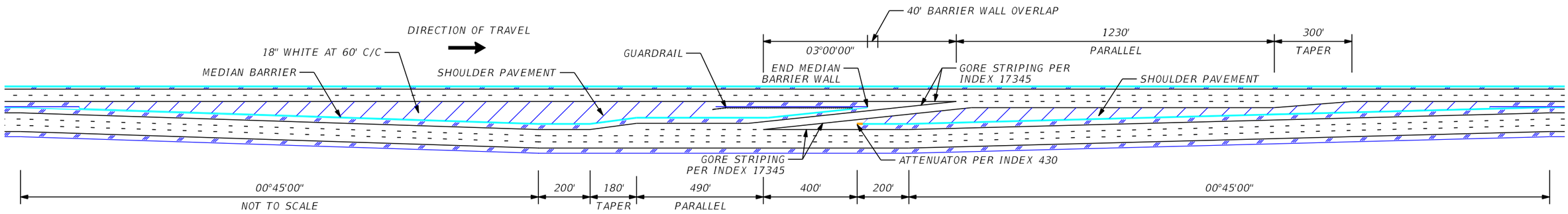
MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:400.008
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistng.tbl
amourad 11/8/2016 10:16:21 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: nts
PLOT SCALE: 16.5x10.6 (in.) 1:400.008



SLIP RAMP DETAIL INGRESS TO EXPRESS LANES





SLIP RAMP DETAIL INGRESS TO EXPRESS LANES

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

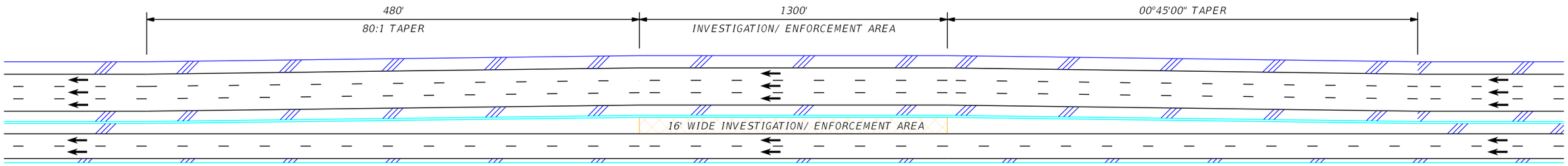
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

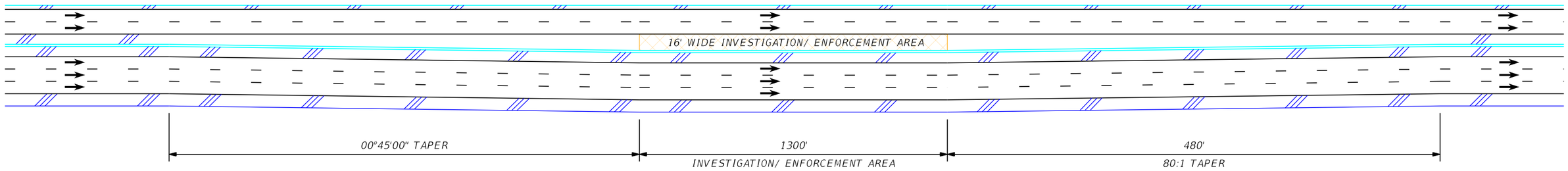
SHEET NO. 2

amourad 11/8/2016 10:16:22 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\SlipRampDetail.DGN

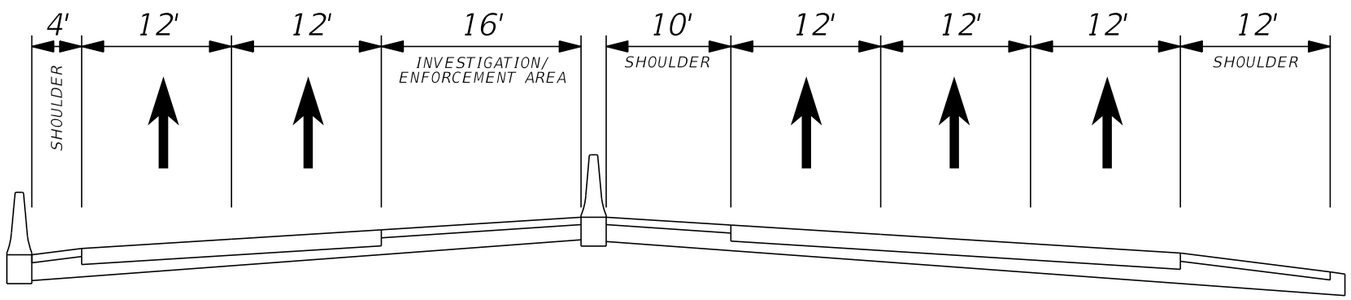
MODEL: nts
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.004



WESTBOUND INVESTIGATION/ ENFORCEMENT AREA DETAILS



EASTBOUND INVESTIGATION/ ENFORCEMENT AREA DETAILS



INVESTIGATION/ ENFORCEMENT AREA TYPICAL SECTION

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExisting.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

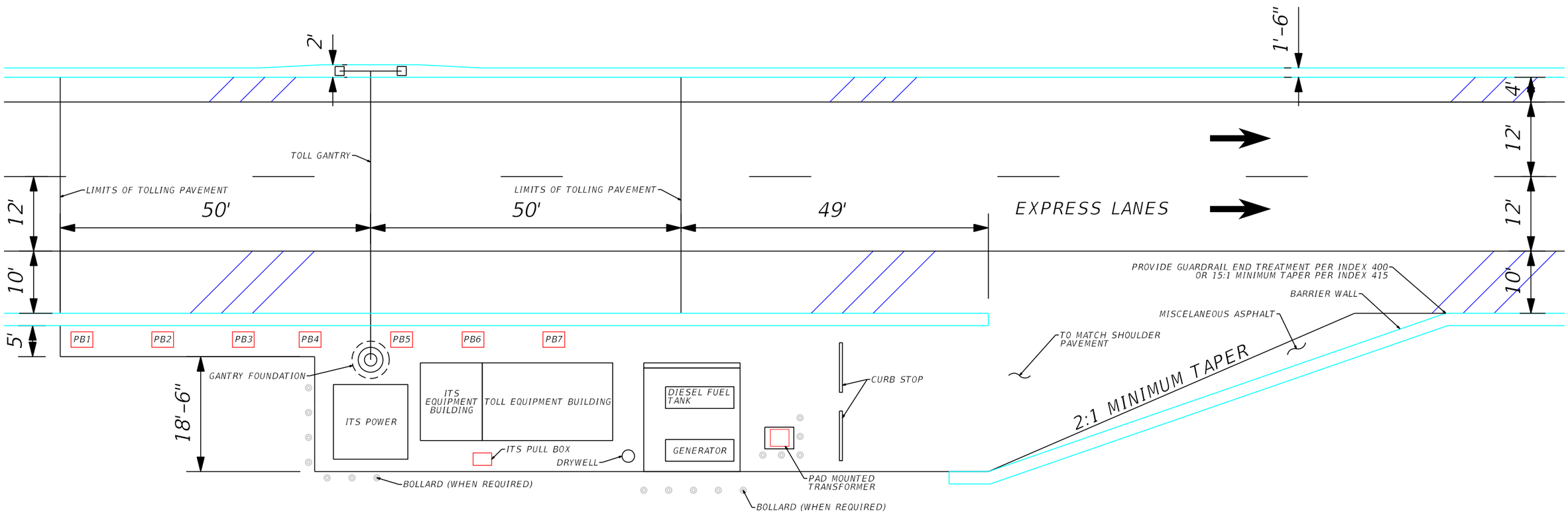
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

SHEET NO. 3

amourad 11/8/2016 10:16:22 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: mts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE BETWEEN ROADWAYS

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExisting.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

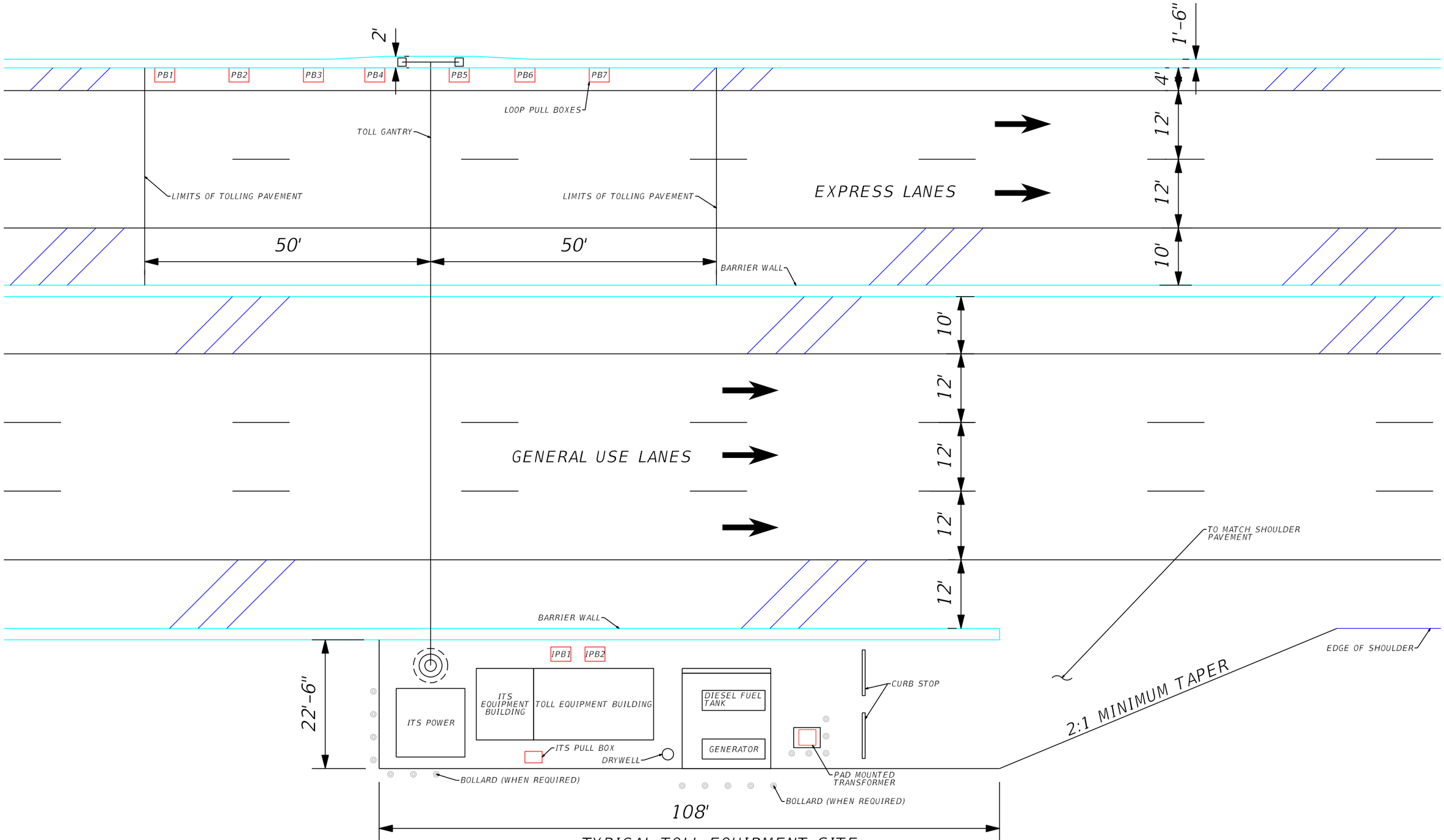
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

SHEET NO. 4

amourad 11/8/2016 10:16:22 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\SlipRampDetail.DGN

MODEL:
SHEET SIZE: mts
PLOT SCALE: 16.5x10.6 (in.) 1:200.004



TYPICAL TOLL EQUIPMENT SITE
ON OUTSIDE OF ROADWAY
(EXTENDED GANTRY)

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistingLtbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

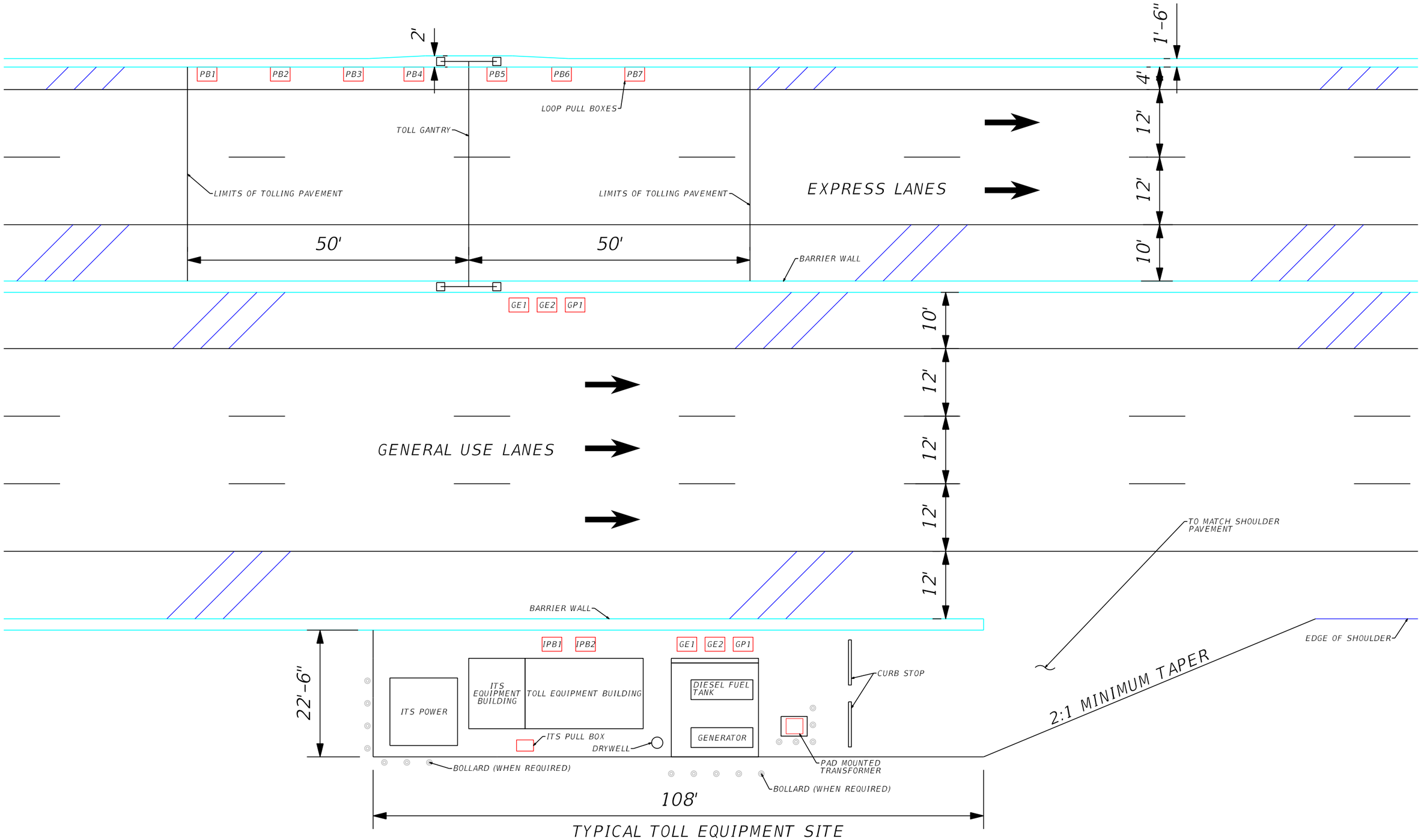
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

SHEET NO. 5

amourad 11/8/2016 10:16:23 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\SlipRampDetail.DGN

nts
16.5x10.6 (in.)
1:200.004
MODEL:
SHEET SIZE:
PLOT SCALE:



TYPICAL TOLL EQUIPMENT SITE ON OUTSIDE OF ROADWAY (ISOLATED GANTRY)

Color_FDOTPDF.pltcfg
FDOT_GrayExtsting.tbl
PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

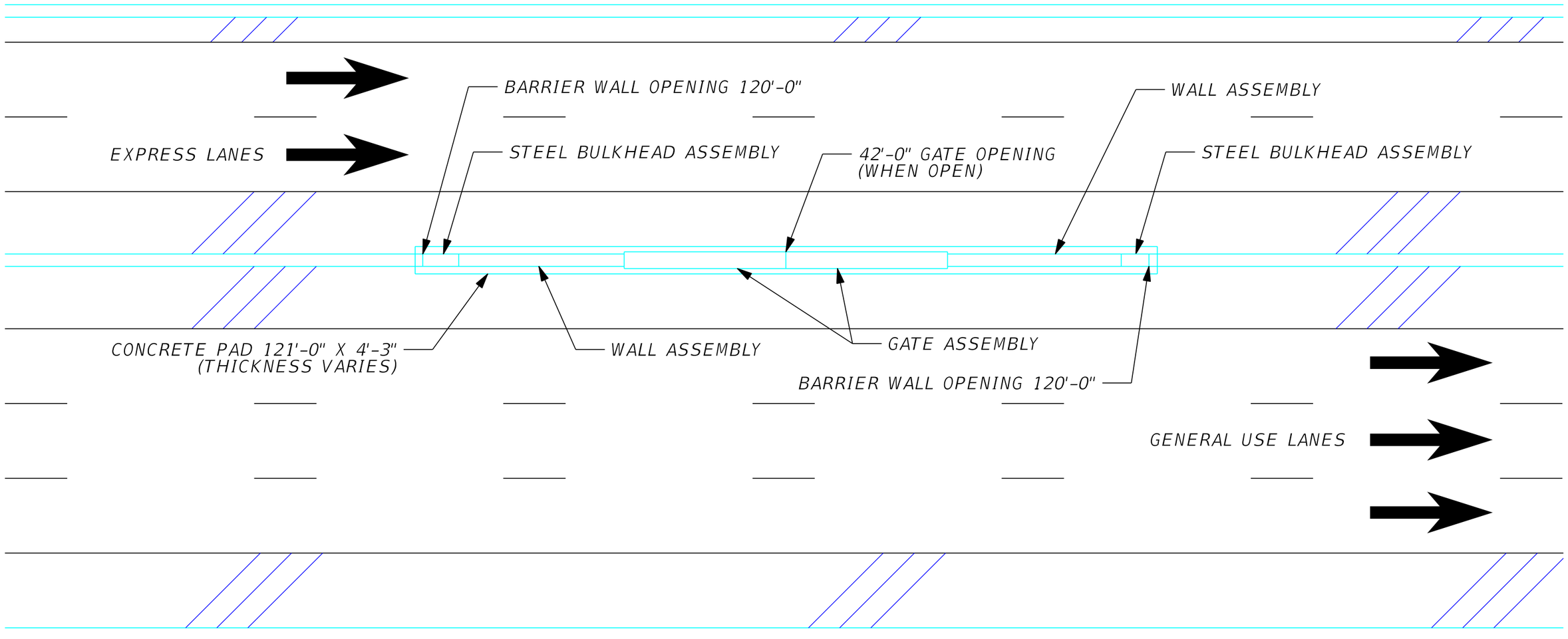
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

SHEET NO. 6

amourad 11/8/2016 10:16:23 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\SlipRampDetail.DGN

MODEL: nts
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200.004



TYPICAL EMERGENCY ACCESS GATE DETAILS

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SEGMENT 4

SHEET NO. 7

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_GrayExistIng.tbl

amourad 11/8/2016 10:16:23 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\SlipRampDetail.DGN

MODEL: planrd01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

SEGMENT 3 WETLAND
100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
SEGMENT 3 WETLAND
LA
WL-I(W)
BEGIN SEGMENT 4
STA. 2583+00.00
WL-I(W)
PERPETUAL R/W EASEMENT
SW-I(W)
WL-3(W)
ST. JOHNS RIVER
VOLUSIA COUNTY
SEMINOLE COUNTY
0 50 200
Feet
US 17/92
70
75
80
85
2570
2575
2580
2585
2590
2595
℄ EXIST I-4
I-4 WB C/L
I-4 WB EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 EB C/L
SW-I(E)
SEGMENT 3 WETLAND
SEGMENT 3 WETLANDS
100 YEAR FLOODPLAIN
100 YEAR FLOODPLAIN
PERPETUAL R/W EASEMENT
SW-I(E)
ST. JOHNS RIVER
VOLUSIA COUNTY
SEMINOLE COUNTY
MATCHLINE STA. 2596+00.00

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	SEMINOLE VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. **8**

amourad 11/8/2016 10:16:41 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2596+00.00

MATCHLINE STA. 2626+00.00

100 YEAR FLOODPLAIN

100 YEAR FLOODPLAIN

0 50 200
Feet

83

100 YEAR FLOODPLAIN

LA R/W LINE

WL-2(W)

WL-3(W)

I-4 WB CUL

2600

I-4 WB EXPRESS LANES

2605

2610

2615

2620

2625

I-4 EB EXPRESS LANES

I-4 EB CUL

WL-I(E)

℄ EXIST I-4

LA R/W LINE

WL-I(E)

SW-I(E)

100 YEAR FLOODPLAIN

I

LAKE MONROE

PERPETUAL R/W EASEMENT

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 9

amourad 11/8/2016 10:17:06 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2626+00.00

MATCHLINE STA. 2656+00.00

100 YEAR FLOODPLAIN

POND 400
(RECOMMENDED)

SW-1A(W)

WL-3(W)

100 YEAR FLOODPLAIN

83

WL-3(W)

84

85

0 50 200
Feet

WL-3(W)

LA R/W LINE

SW-2(W)

WL-3(W)

I-4 WB GUL

2630 2635 2640 I-4 WB EXPRESS LANES 2645 2650 2655

I-4 EB EXPRESS LANES

I-4 EB GUL

WL-1(E)

℄ EXIST I-4

LA R/W LINE

WL-1(E)

1

Color_FDOTPDF.pltcfg
FDOT_text-qkow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 10

amourad 11/8/2016 10:17:31 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2656+00.00

MATCHLINE STA. 2686+00.00

293

85

11

0 50 200
Feet

PARCEL ID: 10-19-30-00-00-0010
AREA TAKEN: 98,758 SF

PROPOSED LA R/W LINE

WL-3(W)

LA R/W LINE

TREATMENT SWALES ALTERNATE 401-A

SW-2(W)

I-4 WB GUL

2660 2665 2670 I-4 WB EXPRESS LANES 2675 2680 2685

I-4 EB EXPRESS LANES

I-4 EB GUL

WL-1(E)

@ EXIST I-4

LA

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 550,606 SF
(FDOT OWNED)

TREATMENT SWALES ALTERNATE 401-A

TREATMENT SWALES 401-B
(RECOMMENDED)

LAKE MONROE

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 11

amourad 11/8/2016 10:17:42 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2686+00.00

MATCHLINE STA. 2716+00.00

0 50 200
Feet

85

86

87

SW-3(W)

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 236,027 SF

PARCEL ID: 10-19-30-00-00-0010
AREA TAKEN: 98,758 SF

PARCEL ID: 11-19-30-00-00-0010
AREA TAKEN: 59,037 SF

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 152,326 SF

PROPOSED LA R/W LINE

LA R/W LINE

WL-3(W)

SW-2(W)

TREATMENT SWALES ALTERNATE 401-A

I-4 WB GUL

2690 2695 2700 2705 I-4 WB EXPRESS LANES 2710 2715

I-4 EB EXPRESS LANES

I-4 EB GUL

WL-1(E)

℄ EXIST I-4

LA R/W LINE

TREATMENT SWALES ALTERNATE 401-A

TREATMENT SWALES 401-B (RECOMMENDED)

1

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 550,606 SF
(FDOT OWNED)

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 75,792 SF

LAKE MONROE

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 12

amourad 11/8/2016 10:17:49 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2716+00.00

MATCHLINE STA. 2746+00.00

POND 401 (ALTERNATE)

SW-3(W)

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 152,326 SF

87

1

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 2,421 SF

LA R/W LINE

WL-3(W)

PROPOSED LA R/W LINE

TREATMENT SWALES ALTERNATE 401-A

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 152,326 SF

SW-3A(W)

PADGET CREEK

WL-3(W)

0 50 200
Feet

I-4 WB GUL

2720 I-4 WB EXPRESS LANES 2725 2730 2735 2740 2745

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

WL-I(E)

LA R/W LINE

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 75,792 SF

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 550,606 SF
(FDOT OWNED)

TREATMENT SWALES ALTERNATE 401-A

TREATMENT SWALES 401-B
(RECOMMENDED)

1

LAKE MONROE

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 13

MODEL: planrd06a
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

0 50 200
Feet

SW-3(W)

POND 401
(ALTERNATE)

SW-3(W)

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 152,326 SF

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 236,027 SF

87

87

87

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 152,326 SF

1

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 2,421 SF

PROPOSED LA R/W LINE

PARC
AREA

LA R/W LINE

WL-3(W)

TREATMENT SWALES ALTERNATE 401-A

I-4 WB GUL

2710 2715 2720 I-4 WB EXPRESS LANES 2725 2730 2735 2

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

WL-I(E)

LA R/W LINE

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 550,606 SF
(FDOT OWNED)

TREATMENT SWALES ALTERNATE 401-A

PARCEL ID: 02-19-30-00-00-0220
AREA TAKEN: 75,792 SF

TREATMENT SWALES 401-B
(RECOMMENDED)

1

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qbw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. **14**

amourad 11/8/2016 10:18:07 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd07
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2746+00.00

MATCHLINE STA. 2776+00.00

RIVER OAKS

100 YEAR FLOODPLAIN

PARCEL ID: 02-19-30-00-00-0260
AREA TAKEN: 86,041 SF

SW-3A(W)

PROPOSED PARK AND RIDE

WL-3A(W)

WL-3(W)

PADGETT CREEK

LA R/W LINE

87 PARCEL ID: 34-18-30-52-00-0001
AREA TAKEN: 11,922 SF

BEGIN SHOULDER CONCRETE BARRIER WALL,
F SHAPED, WITH 14' NOISE WALL
STA. 2754+09.09

PARCEL ID: PADGETT CREEK
AREA TAKEN: 478 SF

PARCEL ID: 02-19-30-00-00-0002
AREA TAKEN: 10 SF

PARCELS 90-1 TO 90-18
AREA TAKEN: 28,512 SF

89

90-13 TO 90-14

90-15 TO 90-18

90-1 TO 90-12

90

RIVERSIDE

90-19

BURGER KING

KANGAROO GAS STATION

HAMPTON INN

IHOP

65

DIRKSEN DR

331

SW-6(W)

LA R/W LINE

PARCEL ID: 34-18-30-52-00-0001
AREA TAKEN: 2,889 SF

END SHOULDER CONCRETE BARRIER WALL,
F SHAPED, WITH 14' NOISE WALL
STA. 2763+31.20

POND 402A
(RECOMMENDED)

POND 402D
(RECOMMENDED)

DIRKSEN DR RAMP
TO I-4 WB GUL

SW-5(W)

70

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

75

WL-1(E)

LA R/W LINE

1

℄ EXIST I-4

SW-1A(E)

323

100 YEAR FLOODPLAIN

LAKE MONROE

WL-1(E)

92

93

94

95

96

411

PARCEL ID: 20-19-30-01-00-0010
AREA TAKEN: 529 SF

PARCEL ID: 02-19-30-01-00-0020
AREA TAKEN: 1,243 SF

PARCEL ID: 02-19-30-01-00-0030
AREA TAKEN: 3,221 SF

PARCEL ID: 02-19-30-01-00-0040
AREA TAKEN: 4,411 SF

PARCEL ID: 02-19-30-01-00-0050
AREA TAKEN: 71 SF

SPRING TO SPRING TRAIL
(CURRENTLY UNDER CONSTRUCTION)

WL-2(E)

I-4 EB GUL RAMP
TO DIRKSEN DRIVE

POND 402B
(RECOMMENDED)

POND 402C
(RECOMMENDED)

80

260 FT. DUKE
ENERGY EASEMENT

LA R/W LINE

85

SW-3(E)

(ALTERNATE 2 SHOWN)

2750 2755 2760 2765 2770 2775

0 50 200
Feet

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 15

amourad 11/8/2016 10:18:12 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2776+00.00

MATCHLINE STA. 2806+00.00

BILL KELLER PARK

N

0 50 200

Feet

100 YEAR FLOODPLAIN

WL-3B(W)

PARCEL ID: 02-19-30-00-00-0042
AREA TAKEN: 136,948 SF

POND 402D

I-4 WB GUL RAMP TO DIRKSEN DRIVE

2

POND 402F (RECOMMENDED)

GARDENIA AVE

ALEMANDER AVE

RIVIERA DR

COLOMBA RD

CARDINAL DR

WL-4(W)

3

LA R/W LINE

PARCEL ID: 02-19-30-00-00-0042
AREA TAKEN: 1,979 SF

SW-6(W)

102 103 104 105 294 295

I-4 WB GUL

2780 2785 2790 2795 I-4 WB EXPRESS LANES 2800 2805

I-4 EB EXPRESS LANES

I-4 EB GUL

WL-3(E)

97 98 99 100 101 106 107 108 109 110 111 112 113 114 115

271

284

℄ EXIST I-4

LA R/W LINE

POND 402E (RECOMMENDED)

DIRKSEN RD RAMP TO I-4 EB GUL

DELTONA BLVD

NATIONWIDE CENTER

DELTONA SQUARE

SW-4(E)

EAGLES LANDING

WL-2(E)

I-4 EB GUL RAMP TO DIRKSEN DRIVE

POND 402B

CARIBBEAN ST

LANDMARK ST

HAZELCREST ST

LULLWATER ST

DELTONA BLVD

BEST WESTERN

(ALTERNATE I SHOWN)

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 16

amourad 11/8/2016 10:18:20 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd09
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2806+00.00

MATCHLINE STA. 2836+00.00

0 50 200
Feet

100 YEAR FLOODPLAIN

LA R/W LINE

WL-4(W)

ENTERPRISE RD.

UNCLE BOB'S SELF STORAGE

VOLUSIA RENTAL

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

2810 2815 2820 2825 2830 2835

LA PETITE ACADEMY

DELTONA FOUNTAINS MEDICAL CLINIC

MUFFLER MAN

JUSTIN SQUARE

SUNTRUST

FIRST SOUTHERN BANK

S. EMBASSY DR

W. EMBASSY DR

DARTMOUTH ST

SUNOCO GAS STATION

HERITAGE GOLD & DIAMOND EXCHANGE

SPACE COAST CREDIT UNION

US POST OFFICE

DELTONA BLVD

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 17

amourad 11/8/2016 10:18:27 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd10
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2836+00.00

MATCHLINE STA. 2866+00.00

100 YEAR FLOODPLAIN

PARCEL ID: 25-18-30-00-00-0055
AREA TAKEN: 187,267 SF

FPC 403
(RECOMMENDED)

SW-8(W)

SW-9(W)

SW-10(W)

SW-11(W)

LA R/W LINE

PARCEL ID: 25-18-30-00-00-0052
AREA TAKEN: 69 SF

GASLINE LAKE

POND 403
(RECOMMENDED)

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

EXIST I-4

HUFFORD DR

BROKENSHIRE DR

DONALDSON DR

DDARD DR

ERHAVEN DR

0 50 200
Feet

W. EMBASSY DR

EAGLES NEST AVE

DARTMOUTH ST

QUAIL ROOST ST

ARAB ST

ABBEVILLE ST

BUCCANEER AVE

2840 2845 2850 2855 2860 2865

5 6 7 8 9 10 11 12 13

142 143 144 145 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179

296 297 298 299 300 301 302 272 27

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

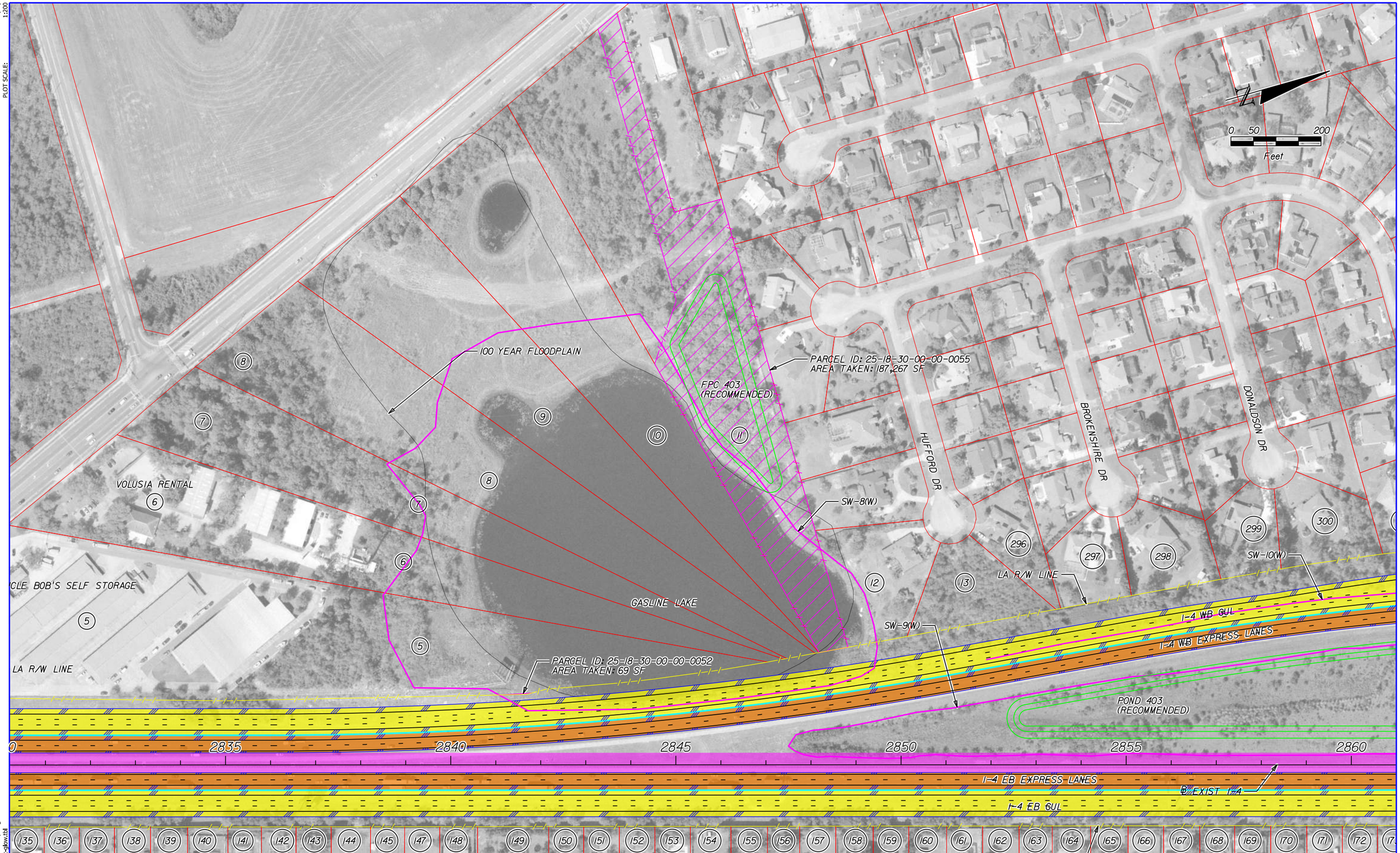
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 18

amourad 11/8/2016 10:18:33 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
19

amourad 11/8/2016 10:18:40 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd10a
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL: planrd11
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2866+00.00

MATCHLINE STA. 2896+00.00

BERNASEK DR
HAYMAN CT
DOLPHIN COVE CT
MOSS POINT COVE CT
LANYARD LN
100 YEAR FLOODPLAIN
LAKE EMERALD
N
0 50 200
Feet
PARCEL ID: 23-18-30-05-00-0140
AREA TAKEN: 26 SF
PARCEL ID: EMERALD AVENUE
AREA TAKEN: 4,584 SF
PARCEL ID: UNKOWN (VOLUSIA COUNTY)
AREA TAKEN: 345 SF
PARCEL ID: 23-18-30-01-14-0017
AREA TAKEN: 1,215 SF
FLORIDA AVE
303
274
275
276
277
278
279
280
281
304
305
307
309
310
312
313
315
316
318
188
189
283
282
WL-5(W)
SW-10(W)
SW-13(W)
LA R/W LINE
I-4 WB GUL
I-4 WB EXPRESS LANES
SW-14(W)
EMERALD AVE
SW-15(W)
SW-16(W)
SW-11(W)
SW-12(W)
POND 403
(RECOMMENDED)
℄ EXIST I-4
2870
2875
2880
2885
2890
2895
I-4 EB EXPRESS LANES
I-4 EB GUL
WL-4(E)
179
180
181
182
183
184
185
186
187
LA R/W LINE
KETTERING RD
TIE-IN TO EXISTING NOISE WALL
BEGIN 16' CONCRETE NOISE WALL
STA. 2877+73.64
END 16' CONCRETE NOISE WALL
STA. 2890+39.11
COUNTY R/W LINE
W. EVANS CIR
ASHBOURNE WAY
HAVERSHAM RD
SW-5(E)
BUCCANEER AVE
KETTERING RD
TROUT LAKE
100 YEAR FLOODPLAIN

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 20

amourad 11/8/2016 10:18:44 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd12
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2896+00.00

MATCHLINE STA. 2926+00.00

HOLIDAY INN EXPRESS

189

GOOSE LAKE

100 YEAR FLOODPLAIN

LA R/W LINE

PARCEL ID: UNKOWN (VOLUSIA COUNTY)
AREA TAKEN: 345 SF

PARCEL ID: UNKOWN (VOLUSIA COUNTY)
AREA TAKEN: 702 SF

SW-16(W)

319

283

SAXON BLVD RAMP TO I-4 WB GUL

EXIST. 36" RCP

POND 405A (RECOMMENDED)

POND 405B (RECOMMENDED)

I-4 WB GUL RAMP TO SAXON BLVD EB

SAXON BLVD

65

70

75

80

145 FT. FPL EASEMENT

POND 406A (RECOMMENDED)

SAXON BLVD WB RAMP TO I-4 WB GUL

POND 406B (RECOMMENDED)

R/W LINE

0 50 200
Feet

LA R/W LINE

14

I-4 WB GUL RAMP TO WB SAXON BLVD

I-4 WB GUL

2900 2905 2910 2915 I-4 WB EXPRESS LANES 2920 2925

I-4 EB EXPRESS LANES

I-4 EB GUL

℄ EXIST I-4

SW-6(E)

285

COUNTY R/W LINE

SW-5(E)

30 FT. DRAINAGE EASEMENT

100 YEAR FLOODPLAIN

I-4 EB GUL RAMP TO SAXON BLVD EB

TROUT LAKE

SW-7(E)

285

FPC 407 (RECOMMENDED)

410

LA R/W LINE

410

410

PARCEL ID: 23-18-30-01-20-0010
AREA TAKEN: 181,894 SF

PARCEL ID: UNKOWN (VOLUSIA COUNTY)
AREA TAKEN: 79,454 SF

I-4 EB GUL RAMP TO SAXON BLVD WB

POND 407A (RECOMMENDED)

POND 407B (RECOMMENDED)

POND 407C (RECOMMENDED)

SAXON BLVD RAMP TO I-4 EB GUL

LA R/W LINE

POND 408 (RECOMMENDED)

(ALTERNATE 5 SHOWN)

Color_FDOTPDF.ptcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 21

amourad 11/8/2016 10:18:52 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd13
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2926+00.00

MATCHLINE STA. 2956+00.00

LAKE MALLARD

100 YEAR FLOODPLAIN

0 50 200
Feet

I-4 WB GUL RAMP TO SAXON BLVD

LA R/W LINE

EXIST. 36" RCP

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

2930 2935 2940 2945 2950 2955

E EXIST I-4

LA R/W LINE

SAXON BLVD RAMP TO I-4 EB GUL

W. PARKTON DR

SULLIVAN ST

PARCEL ID: 13-18-30-03-09-0190
AREA TAKEN: 8,653 SF

PARCEL ID: 13-18-30-03-19-0210
AREA TAKEN: 10,089 SF

PARCEL ID: UNKNOWN (CITY OF DELTONA)
AREA TAKEN: 15,780 SF

PARCEL ID: 13-18-30-03-19-0190
AREA TAKEN: 4,541 SF

POND 407C

JEFFERS ST

ROCKFORD ST

PALMTREE DR

N. PARKTON DR

TAYLORVILLE ST

E. PARKTON DR

POND 409-A1 (RECOMMENDED)

POND 409-A2 (ALTERNATE)

PARCEL ID: 13-18-30-03-19-0010
AREA TAKEN: 44,966 SF

PARCEL ID: UNKNOWN (CITY OF DELTONA)
AREA TAKEN: 30,328 SF

GALVESTON AVE

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qbkw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 22

MODEL: planrd14
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 2956+00.00

MATCHLINE STA. 2986+00.00

0 50 200
Feet

371

WL-6(W)

PARCEL ID: UNKOWN (VOLUSIA COUNTY)
AREA TAKEN: 337 SF

PARCEL ID: 13-18-30-01-00-0630
AREA TAKEN: 254 SF

PARCEL ID: 13-18-30-01-00-0002
AREA TAKEN: 62 SF

PARCEL ID: 13-18-30-01-00-0950
AREA TAKEN: 5 SF

53 55 54 56 57 58 59 320 LA R/W LINE 60 61 62 63 64 65 66 67 68 69 70 286 321 71 322

I-4 WB GUL

2960 I-4 WB EXPRESS LANES 2965 2970 2975 2980 2985

I-4 EB EXPRESS LANES

I-4 EB GUL

208 209 329 210 211 212 ℄ EXIST I-4 213 214 215 216 217 218 219 LA R/W LINE 220 288 COUNTY R/W LINE

208

PARCEL ID: 13-18-30-03-17-0210
AREA TAKEN: 2,340 SF

POND 409-A1
(RECOMMENDED)

GALVESTON AVE

ANTELOPE DR

ANTOINETTE ST

N. GLORIA DR

GIFFORD CT

S. ANNAPOLIS DR

W. FIRWOOD DR

FLAGLER ST

GERANIUM ST

E. ANNAPOLIS DR

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

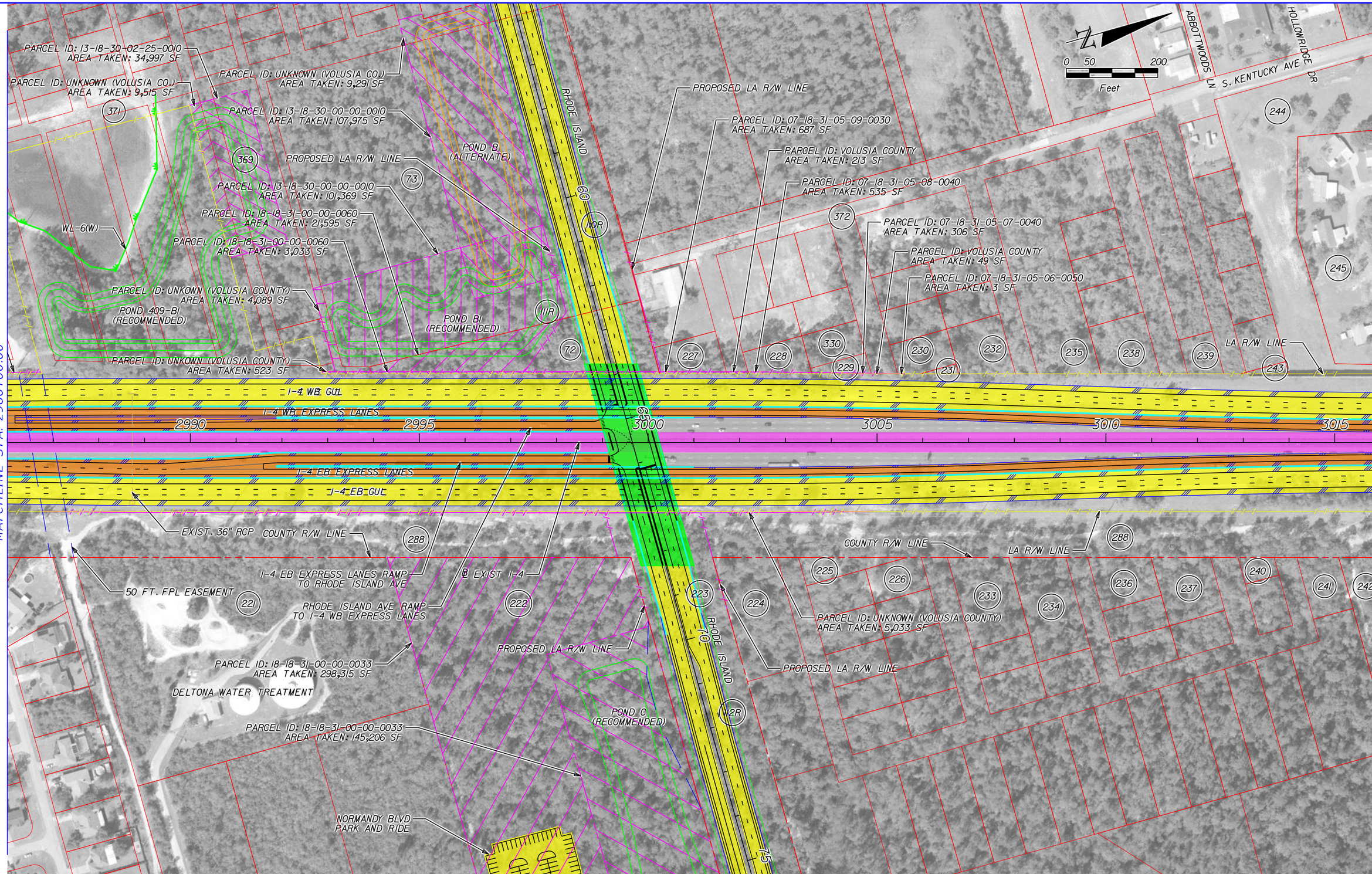
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 23

amourad 11/8/2016 10:19:05 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
24

amourad 11/8/2016 10:19:11 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd401-PREFERRED.dgn

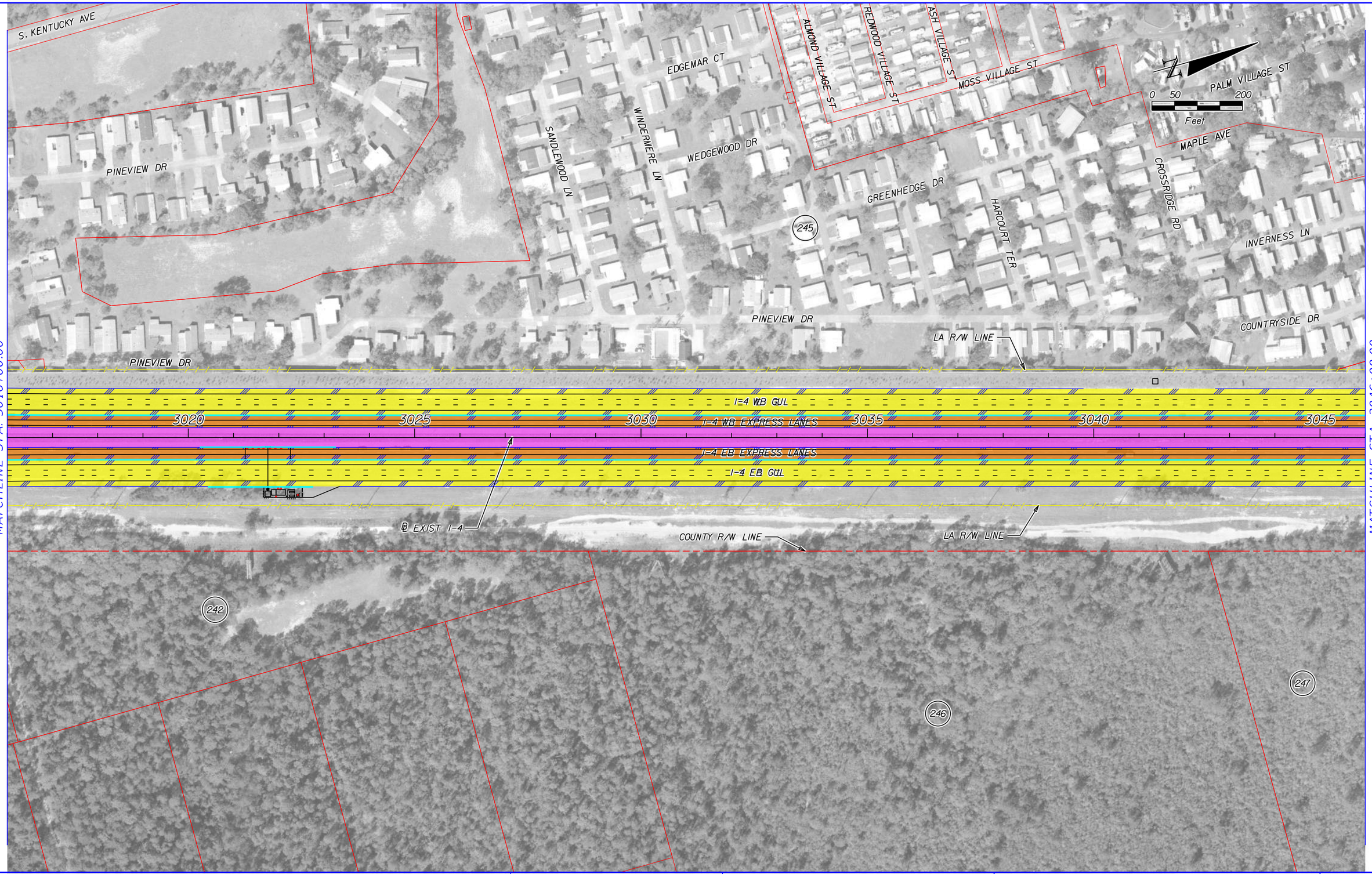
MODEL: planrd15
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL: planrd16
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MATCHLINE STA. 3016+00.00

MATCHLINE STA. 3046+00.00



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 25

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/8/2016 10:19:18 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd17
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

MAPLE AVE
COUNTRYSIDE DR
INVERNESS LN
COUNTRYSIDE DR
RICH AVE
VILLAGE SQUARE RETAIL CENTER
GRAVES AVE.
245
248
249
250
251
253
254
264
0 50 200
Feet
COUNTY R/W LINE
LA R/W LINE
COUNTY R/W LINE
PARCEL ID: 06-18-31-04-00-0510
AREA TAKEN: 1,432 SF
PARCEL ID: 06-18-31-04-00-0590
AREA TAKEN: 8,905 SF
PARCEL ID: 06-18-31-04-00-0600
AREA TAKEN: 1,277 SF
SR 472 RAMP TO I-4 WB GUL
I-4 WB GUL
3050
I-4 WB EXPRESS LANES
3055
3060
3065
3070
3075
I-4 EB EXPRESS LANES
I-4 EB GUL
℄ EXIST I-4
I-4 EB GUL RAMP TO SR 472 GUL
LA R/W LINE
COUNTY R/W LINE
GRAVES AVE.
COUNTY R/W LINE
POND 410 (RECOMMENDED)
POND 411 (RECOMMENDED)
247
252

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 26

amourad 11/8/2016 10:19:26 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd401-PREFERRED.dgn

MODEL: planrd18
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PARCEL ID: 06-18-31-00-00-0132
AREA TAKEN: 10,014 SF

PARCEL ID: VOLUSIA COUNTY
AREA TAKEN: 2,329 SF

PARCEL ID: 06-18-31-04-00-0430
AREA TAKEN: 4,868 SF

LA R/W LINE

EXISTING POND
TO BE REMOVED

SR 472 RAMP TO
I-4 WB GUL

SR 472

PARCEL ID: 06-18-31-00-00-0130
AREA TAKEN: 182,982 SF

POND 42
(RECOMMENDED)

EXISTING POND TO BE REMOVED

PARCEL ID: 06-18-31-00-00-0130
AREA TAKEN: 39,998 SF

I-4 WB GUL RAMP
TO SR 472

LA R/W LINE

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 FB EXPRESS LANES

I-4 EB GUL

3080 3085 3090 3095 3100 3105

MATCHLINE STA. 3076+00.00

MATCHLINE STA. 3106+00.00

0 50 200
Feet

N

361 362 360 255 74 256 270 370

70 65 80

PERKINS BLVD.

@ EXIST I-4

LA R/W LINE

LA R/W LINE

PARCEL ID: 06-18-31-04-00-0180
AREA TAKEN: 754 SF

EXISTING POND TO BE REMOVED

SR 472 RAMP TO
I-4 EB GUL

PARCEL ID: 06-18-31-00-00-0150
AREA TAKEN: 37,195 SF

EXISTING POND TO BE REMOVED

BLACKJACK RIDGE TRAIL

(ALTERNATE 5 SHOWN)

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

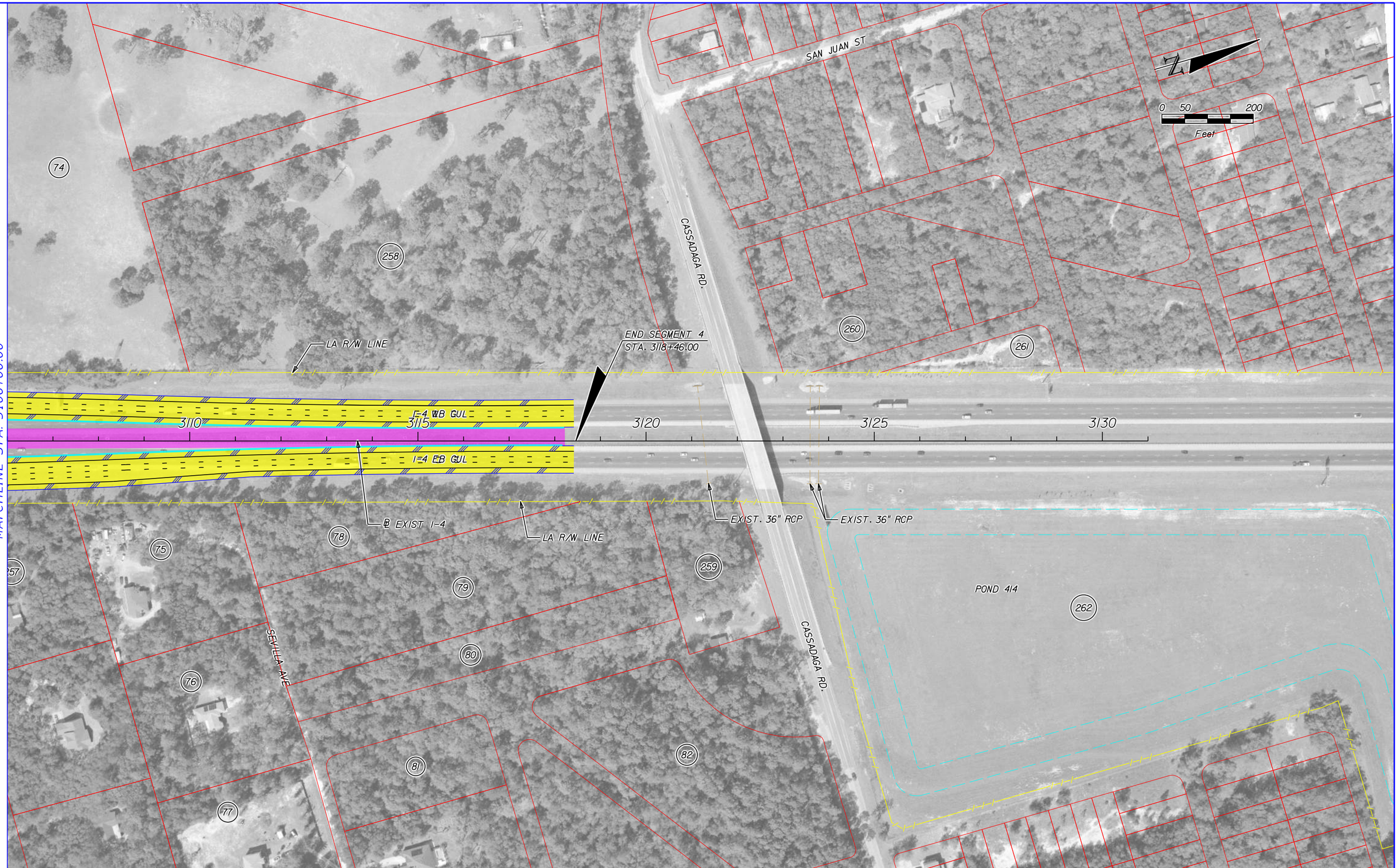
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 27

Color_FDOTPDF.pltcfg
FDOT_text-sbkw.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/8/2016 10:19:34 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd401-PREFERRED.dgn



MATCHLINE STA. 3106+00.00

EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

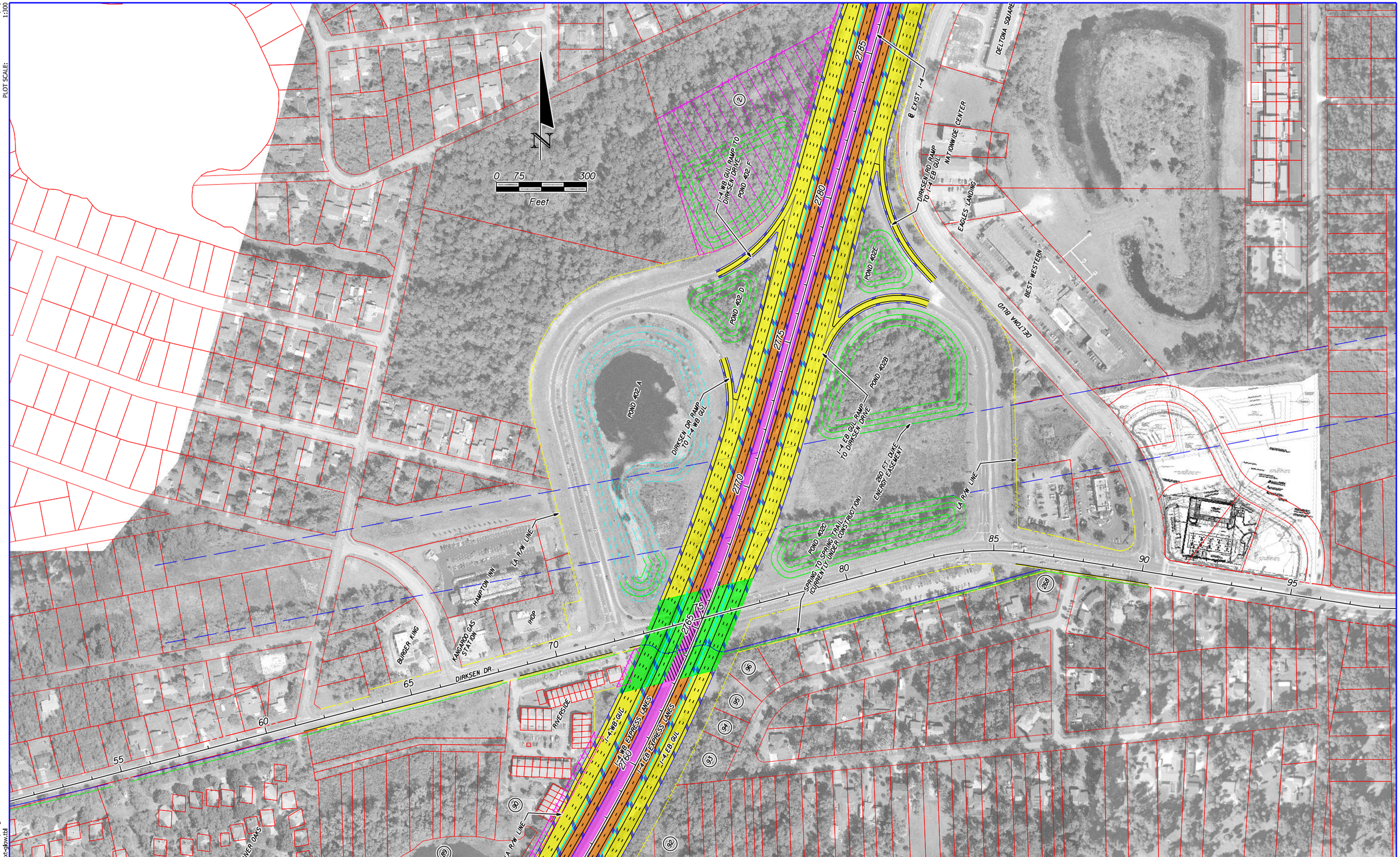
I-4 PD&E STUDY
I-4 MAINLINE
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
28

MODEL: planrd19
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:200

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:19:42 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd401-PREFERRED.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT 1
SEGMENT 4

SHEET NO.
29

amourad 11/8/2016 10:20:06 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL: DIRKSEN-DEBARY-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

TOMS RD.
PALM RD.
BEGIN PD&E STUDY LIMIT
STA 60+00.00
BURGER KING
SUNRISE BLVD.
HAMPTION INN
MOBIL GAS STATION
EXIST R/W LINE
55
60
65
DIRKSEN DR.
℄ EXIST DIRKSEN DR.
12' ASPHALT TRAIL
VOLUSIA COUNTY
SPRING TO SPRING TRAIL
CONSTRUCTION STARTED
JANUARY 2014
EXIST. R/W LINE
12' ASPHALT TRAIL
VOLUSIA COUNTY
RIVER VILLAGE DR.
RIVER OAKS
331
90
N
0 20 100
Feet

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gdlw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT 1 (1 OF 3)
SEGMENT 4

SHEET NO. 30

amourad 11/8/2016 10:20:15 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402.dgn

MODEL: DIRKSEN-DEBARY-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 68+00.00

MATCHLINE STA. 83+00.00

LA R/W LINE

260' DUKE ENERGY EASEMENT

HAMPTON INN

IHOP

EXIST. R/W LINE

POND 402A

I-4 WB GUL

I-4 WB EXPRESS LANES

℄ EXIST I-4

270

N

0 20 100
Feet

POND 402C

70

℄ EXIST DIRKSEN DR.

DIRKSEN DR.

75

80

265

8' CONCRETE MUTI-USE TRAIL
VOLUSIA COUNTY

90

90-19

90-15 TO
90-18

90-13 TO
90-14

LA R/W LINE

90-1 TO
90-12

2760

12' CONCRETE MUTI-USE TRAIL
VOLUSIA COUNTY

I-4 EB GUL

I-4 EB EXPRESS LANES

96

95

94

93

LA R/W LINE

SPRING TO SPRING TRAIL
CONSTRUCTION STARTED
JANUARY 2014

EXIST. R/W LINE

EXIST. R/W LINE

8' CONCRETE MUTI-USE TRAIL
VOLUSIA COUNTY

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT 1 (2 OF 3)
SEGMENT 4

SHEET NO. 31

Color_FDOTPDF.pltcfg
FDOT_text-gkw.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/8/2016 10:20:22 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402.dgn

MODEL: DIRKSEN-DEBARY-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

LA R/W LINE

260' DUKE ENERGY

POND 402C

WAFFLE HOUSE

MCDONALDS

DELTONA BLVD.

PROPOSED 8' SIDEWALK

EXISTING FIRE HYDRANT

PEDESTRIAN CONNECTION TO ADJACENT RIGHT-OF-WAY PER ADA

CONNECT TO EXISTING 24" RCP STORM SEWER STUB

CONNECT TO EXISTING 8" PVC WATER MAIN

CONNECT TO EXISTING 8" PVC SANITARY LATERAL

PROPOSED SITE LIGHT POLE (TYP)

PROPOSED 30' INGRESS/EGRESS AND DRAINAGE EASEMENT

8' LANDSCAPE BUFFER

10' BUILDING SETBACK

RACETRAC MARKET
5,838 SQ. FT.
FFE = 20.66' (NAVD88)

CANOPY

57 SQ FT CANOPY MOUNTED LOGO SIGN

FUEL PUMP (TYP)

PROPOSED CONNECTION TO EXISTING DRIVEWAY LOCATED IN JOINT ACCESS EASEMENT

EXISTING DUMPSTER ENCROACHES ON SUBJECT PROPERTY

KANGAROO GAS STATION

WELCOME CENTER DR.

EXIST. R/W LINE

END PD&E STUDY LIMIT
STA 95+00.00

N

0 20 100
Feet

85

DIRKSEN DR.

90

95

℄ EXIST DEBARY AVE.

268

8' CONCRETE MUTIUSE TRAIL
VOLUSIA COUNTY

SPRING TO SPRING TRAIL
CONSTRUCTION STARTED
JANUARY 2014

8' CONCRETE MUTIUSE TRAIL
VOLUSIA COUNTY

EXIST. R/W LINE

LAKE SHORE DR.

MAPLE AVE.

MATCHLINE STA. 83+00.00

MATCHLINE STA. 98+00.00

Color_FDOTPDF.pltcfg
FDOT_text-qkvw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

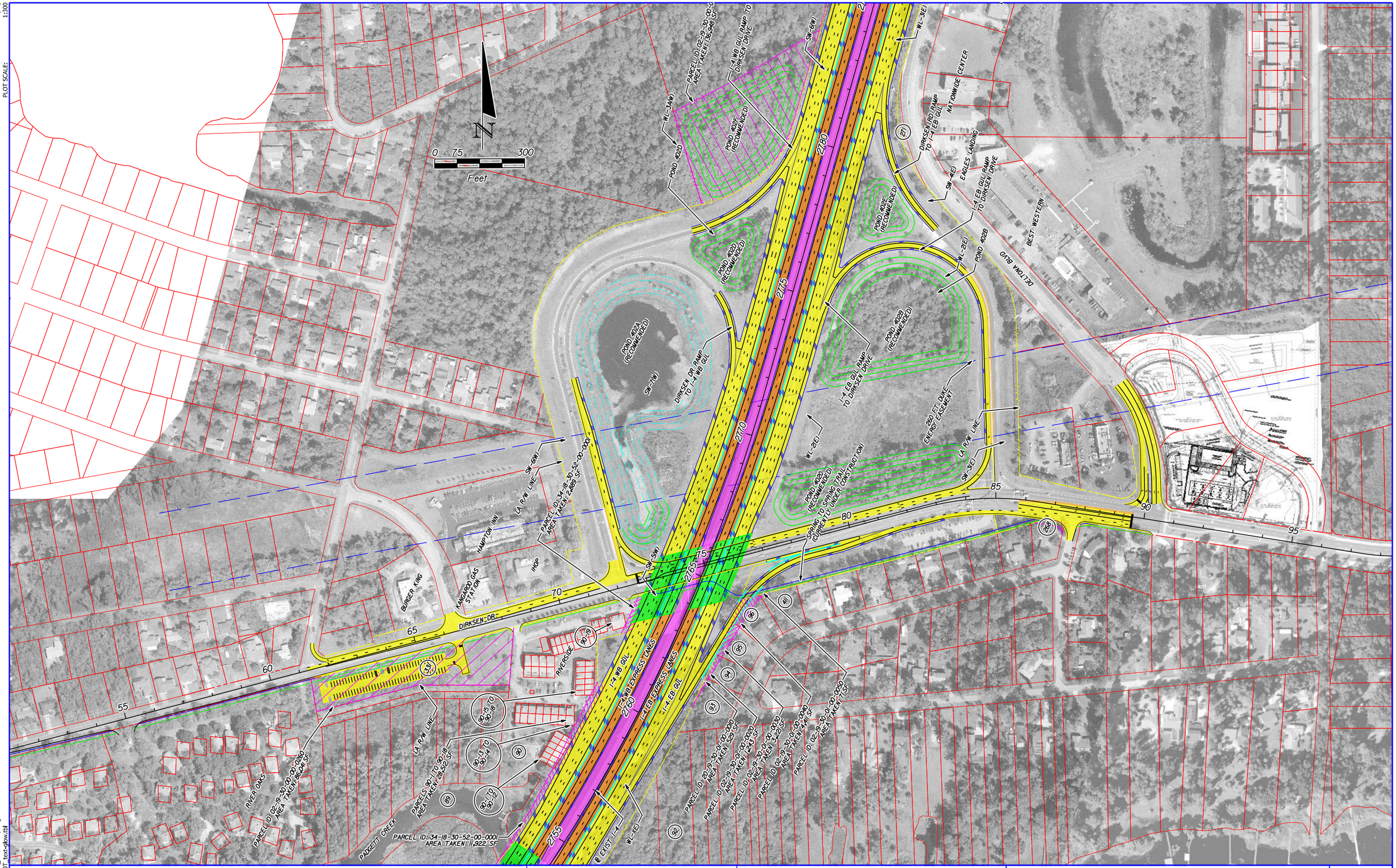
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT 1 (3 OF 3)
SEGMENT 4

SHEET NO. 32

amourad 11/8/2016 10:20:27 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
	BARRIER WALL
PARCEL LINES	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT 2 (RECOMMENDED ALTERNATIVE) SEGMENT 4

SHEET NO. 33

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

MODEL: DIRKSEN-DEBARY-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

TOMS RD.

PALM RD.

BEGIN PD&E STUDY LIMIT
STA 60+00.00

BURGER KING

SUNRISE BLVD.

HAMPTON INN

MOBIL GAS STATION

EXIST R/W LINE

55

60

65

DIRKSEN-DR.

℄ EXIST DIRKSEN DR.

12' ASPHALT TRAIL
VOLUSIA COUNTY

RIVER VILLAGE DR.

RIVER OAKS

PARCEL ID: 06-18-31-04-00-0542
AREA TAKEN: 86,041 SF

SPRING TO SPRING TRAIL
CONSTRUCTION STARTED
JANUARY 2014

EXIST. R/W LINE

12' ASPHALT TRAIL
VOLUSIA COUNTY

PROPOSED PARK AND RIDE LOT

331

90-13 TO
90-14

89

N

0 20 100
Feet

EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
		TRANSIT CORRIDOR	

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gdiw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT 2 (1 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 34

amourad 11/8/2016 10:20:58 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402 - DIRK RAMP.dgn

MODEL: DIRKSEN-DEBARY-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 68+00.00

MATCHLINE STA. 83+00.00

LA R/W LINE

260' DUKE ENERGY EASEMENT

HAMPTON INN

IHOP

EXIST. R/W LINE

POND 402A
(RECOMMENDED)

I-4 WB GUL

I-4 WB EXPRESS LANES

℄ EXIST I-4

POND 402C
(RECOMMENDED)

N

0 20 100
Feet

70

75

80

DIRKSEN DR

PARCEL ID: 34-18-30-52-00-0001
AREA TAKEN: 2,889 SF

℄ EXIST DIRKSEN DR.

8' CONCRETE MUTI-USE TRAIL
VOLUSIA COUNTY

RIVERSIDE

90

90-19

PARCEL ID: 34-18-30-52-00-0001
AREA TAKEN: 11,922 SF

90-13 TO
90-14

90-15 TO
90-18

LA R/W LINE

90-1 TO
90-12

2760

2765

2770

SPRING TO SPRING TRAIL
CONSTRUCTION STARTED
JANUARY 2014

EXIST. R/W LINE

EXIST. R/W LINE

PARCEL ID: 02-19-30-01-00-0050
AREA TAKEN: 71 SF

8' CONCRETE MUTI-USE TRAIL
VOLUSIA COUNTY

PARCEL ID: 02-19-30-01-00-0040
AREA TAKEN: 4,411 SF

98

I-4 EB GUL

97

I-4 EB EXPRESS LANES

PARCEL ID: 02-19-30-01-00-0030
AREA TAKEN: 3,221 SF

94

I-4 EB GUL RAMP
TO DIRKSEN DR EB

PARCEL ID: 02-19-30-01-00-0020
AREA TAKEN: 1,243 SF

LA R/W LINE

PARCEL ID: 02-19-30-01-00-0010
AREA TAKEN: 529 SF

93

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

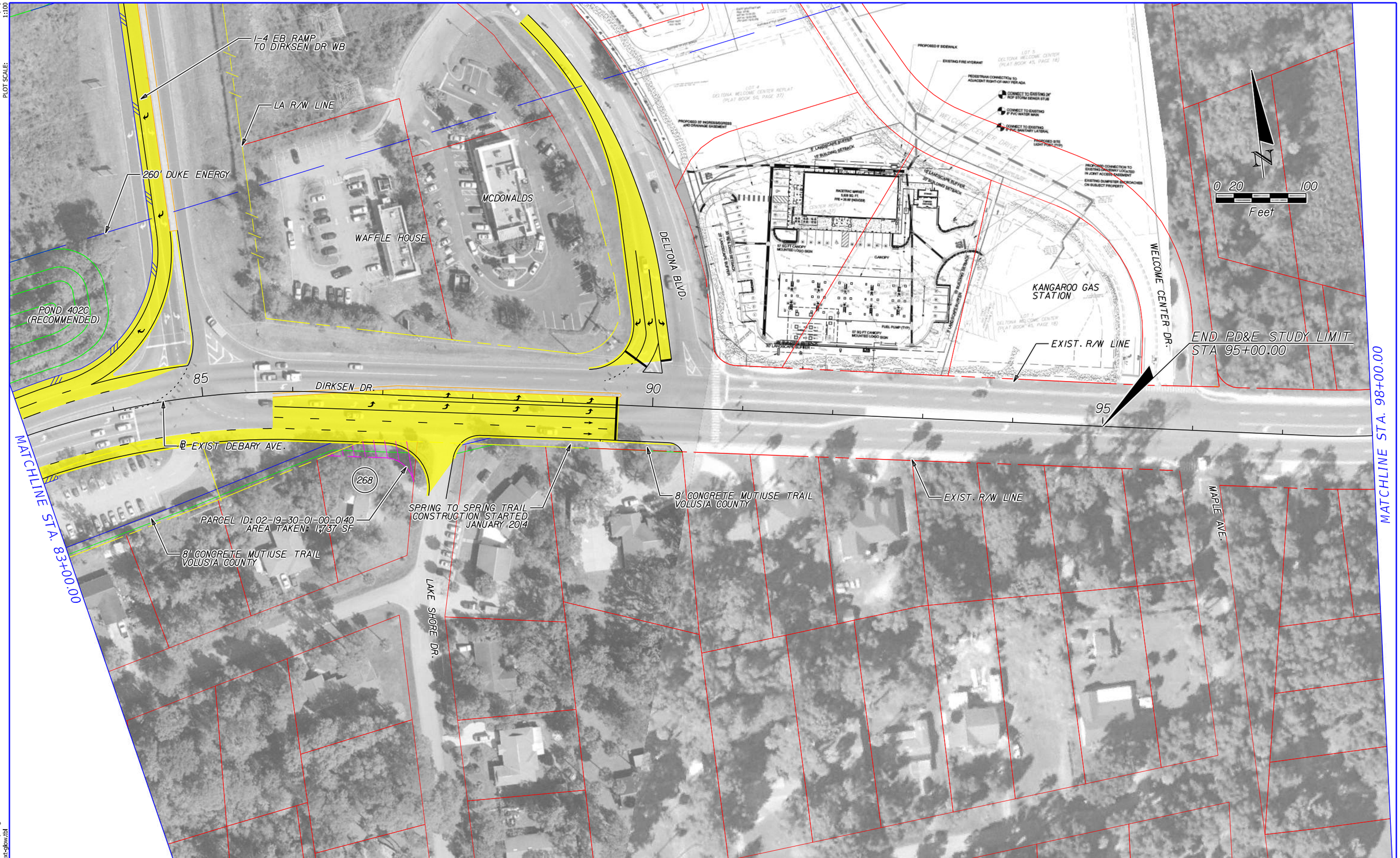
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT. 2 (2 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 35

amourad 11/8/2016 10:21:04 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402 - DIRK RAMP.dgn

MODEL: DIRKSEN-DEBARY-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
DIRKSEN DR. ALT. 2 (3 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

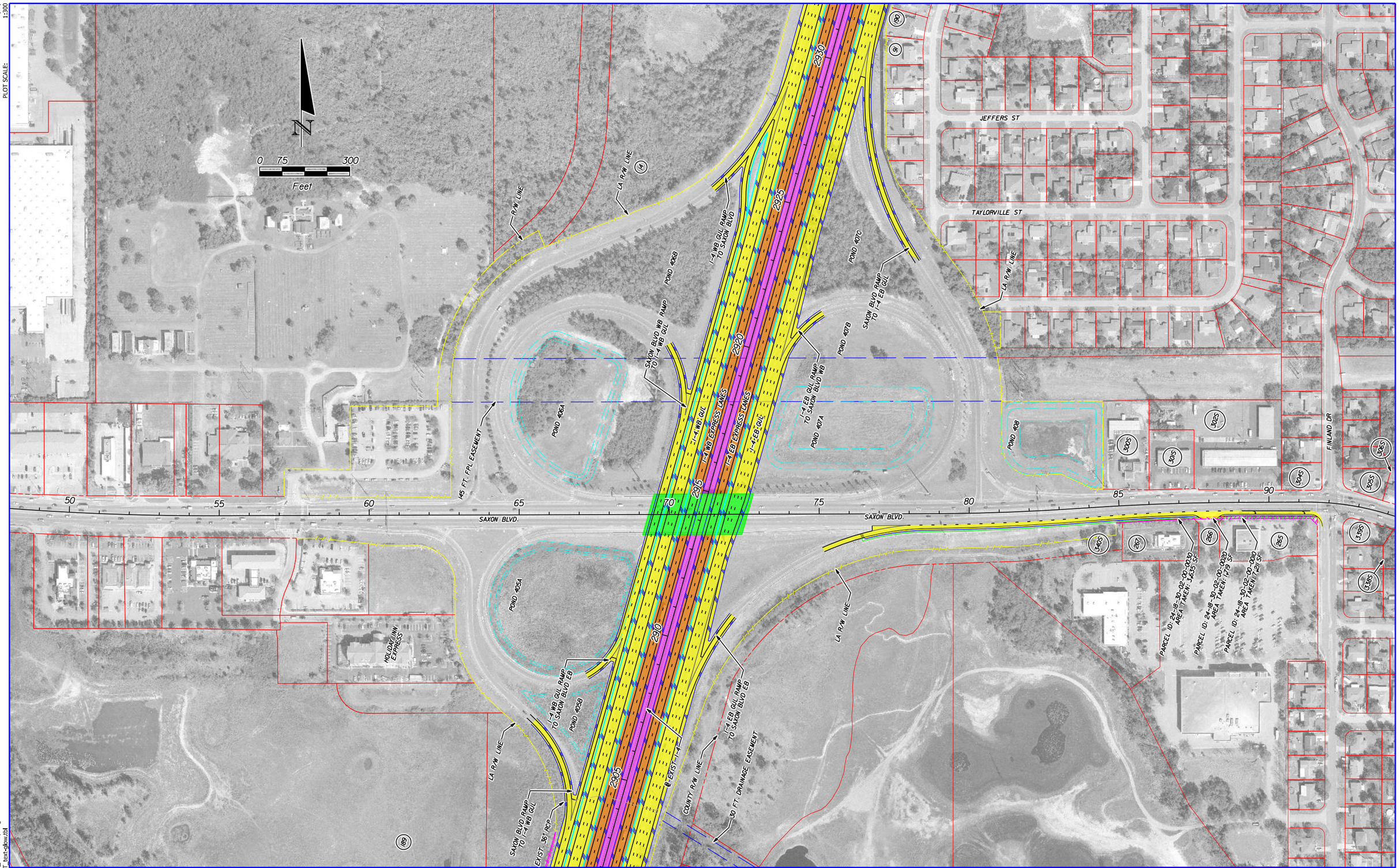
SHEET NO.
36

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:21:10 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd402 - DIRK RAMP.dgn

Default
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

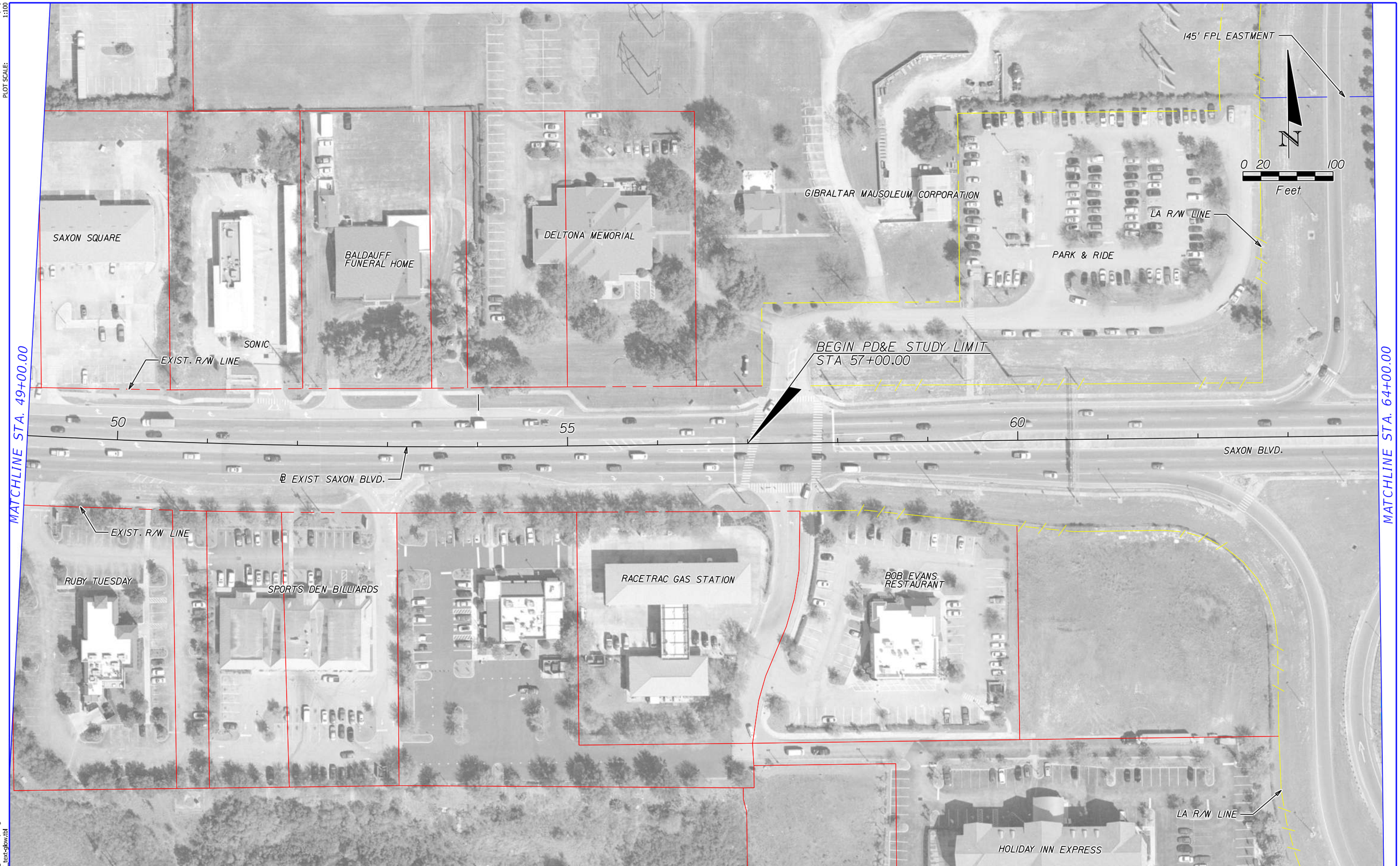
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 1
SEGMENT 4

SHEET NO. **37**

amourad 11/8/2016 10:21:32 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403.dgn

MODEL:
SHEET SIZE: SAXON-04
PLOT SCALE: 16.5x10.6 (in.) 1:100



Color_FDOTPDF.ptcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

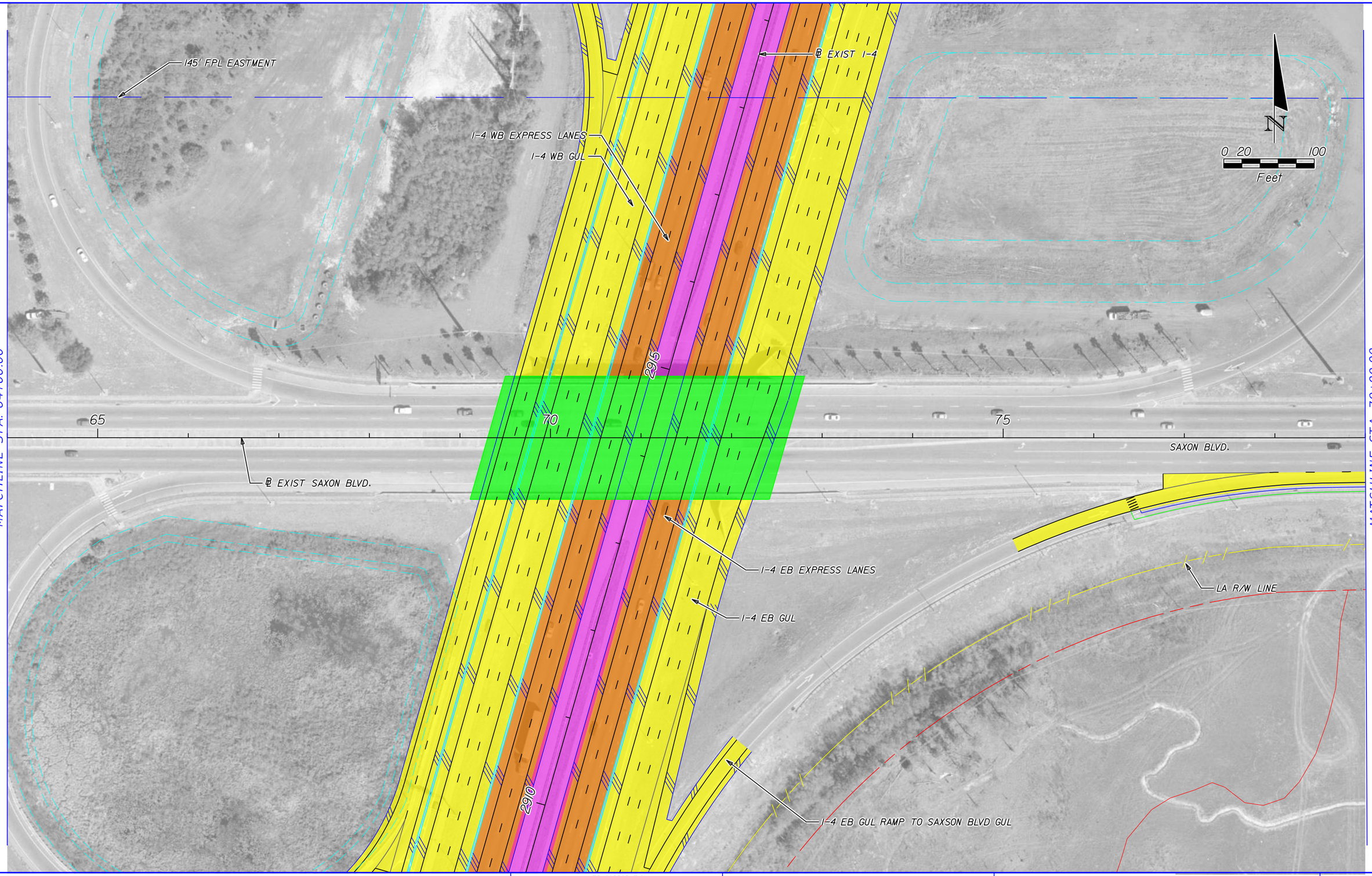
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 1 (1 OF 3)
SEGMENT 4

SHEET NO. 38

SAXON-05
16.5x10.6 (in.)
1:100
MODEL:
SHEET SIZE:
PLOT SCALE:



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 1 (2 OF 3)
SEGMENT 4

SHEET NO. 39

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/8/2016 10:21:43 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd403.dgn

MODEL:
SHEET SIZE:
PLOT SCALE:
SAXON-06
16.5x10.6 (in.)
1:100

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

LA R/W LINE

302S

301S

300S

CHEVRON GAS STATION

SAXON PLAZA

END PD&E STUDY LIMIT
STA 92+00.00

304S

305S

EXIST. R/W LINE

N

0 20 100
Feet

80

85

90

SAXON BLVD.

B_EXIST-SAXON-BLVD.

EXIST. R/W LINE

PROPOSED R/W LINE

340S

WENDYS

267

266

RADIOLOGY ASSOCIATES

265

PARCEL ID: 24-18-30-02-00-0010
AREA TAKEN: 2,342 SF

339S

342S

343S

344S

LA R/W LINE

PARCEL ID: 24-18-30-02-00-0030
AREA TAKEN: 167 SF

PARCEL ID: 24-18-30-02-00-0020
AREA TAKEN: 491 SF

FAMILY DOLLAR

PUBLIX SUPER MARKET

W FINLAND DR.

EXISTING LA R/W	GENERAL USE LANES	
PROPOSED LA R/W	EXPRESS LANES	
EXISTING R/W	EXISTING BRIDGE	
PROPOSED FDOT R/W	PROPOSED BRIDGE	
PARCEL LINES	BARRIER WALL	
	TRANSIT CORRIDOR	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

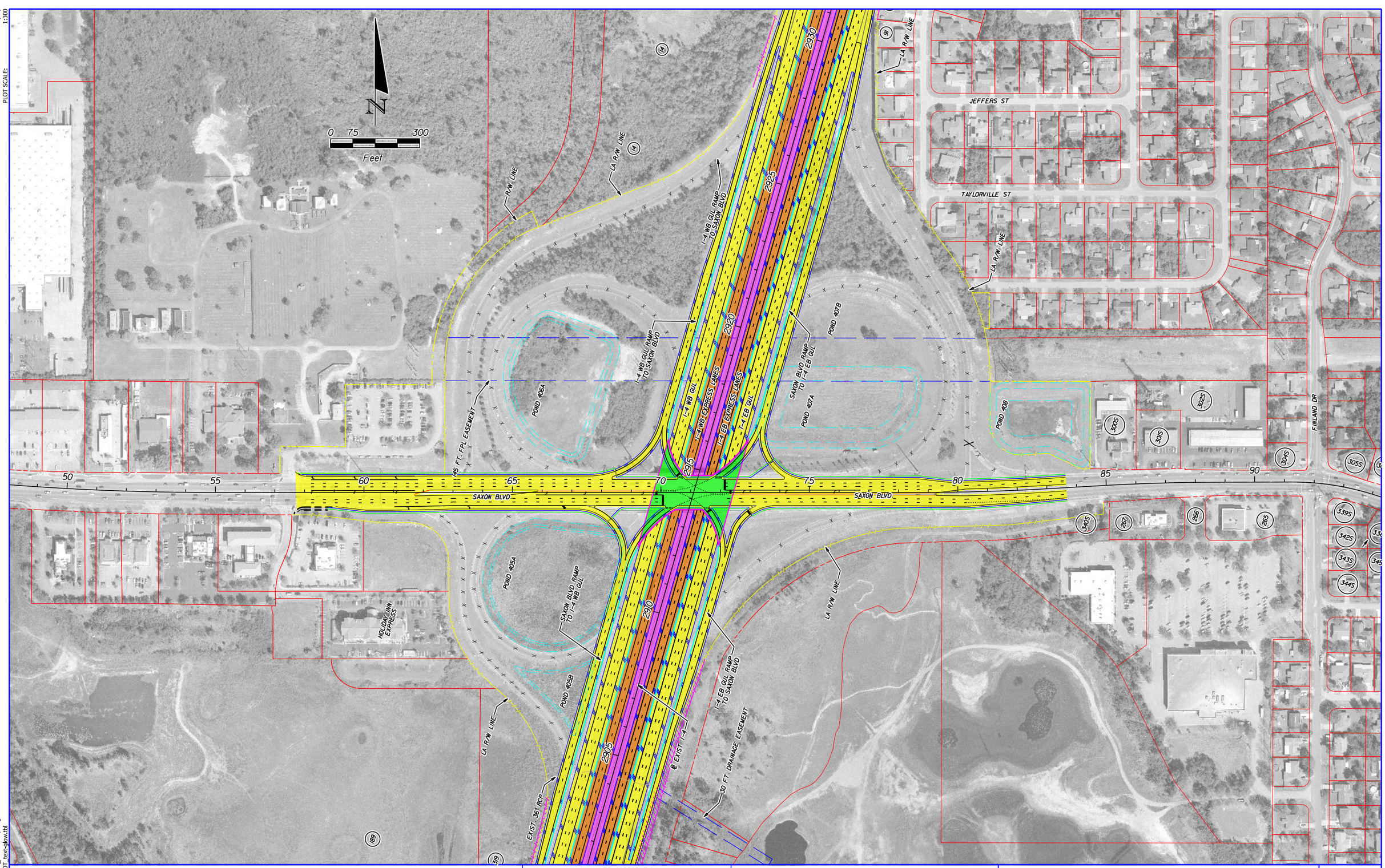
I-4 PD&E STUDY
SAXON BLVD. ALT 1 (3 OF 3)
SEGMENT 4

SHEET NO. 40

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:21:46 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300



Color_FDOTPDF.pltcfg
FDOT_text-qbw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

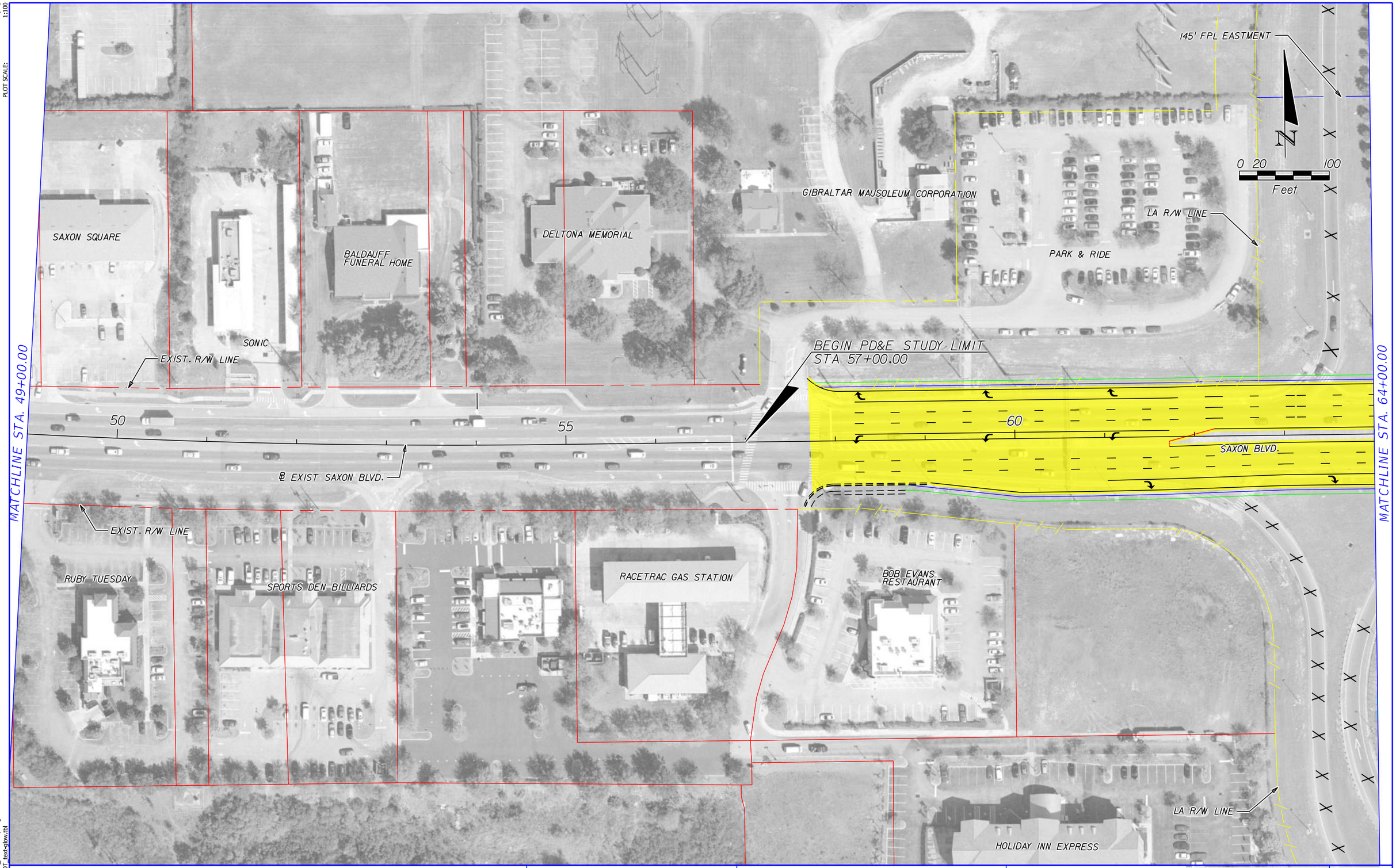
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 2
SEGMENT 4

SHEET NO. 41

amourad 11/8/2016 10:22:06 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SPUI.dgn

MODEL: SAXON-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 2 (1 OF 3)
SEGMENT 4

SHEET NO. 42

Color_FDOTPDF.ctb
FDOT_text-plow.tbl
PRINT DRIVER:
PEN TABLE:

amourad 11/8/2016 10:22:09 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SPUI.dgn

MODEL: SAXON-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

℄ EXIST I-4

145' FPL EASTMENT

I-4 WB EXPRESS LANES

I-4 WB GUL

I-4 WB GUL RAMP TO SAXON BLVD

SAXON BLVD RAMP TO I-4 EB GUL

N

0 20 100
Feet

295

65

70

75

SAXON BLVD.

℄ EXIST SAXON BLVD.

LA R/W LINE

I-4 EB EXPRESS LANES

I-4 EB GUL

SAXON BLVD RAMP TO I-4 WB GUL

I-4 EB GUL RAMP TO SAXON BLVD

290

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qkow.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 2 (2 OF 3)
SEGMENT 4

SHEET NO. 43

amourad 11/8/2016 10:22:14 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd403-SPUI.dgn

SAXON-06
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

LA R/W LINE

302S

301S

300S

CHEVRON GAS STATION

SAXON PLAZA

END PD&E STUDY LIMIT
STA 92+00.00

304S

305S

N

0 20 100
Feet

EXIST. R/W LINE

85

90

80

SAXON BLVD.

℄ EXIST. SAXON BLVD.

EXIST. R/W LINE

340S

WENDYS

267

266

RADIOLOGY ASSOCIATES

265

339S

342S

343S

344S

LA R/W LINE

FAMILY DOLLAR

PUBLIX SUPER MARKET

W FINLAND DR.

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

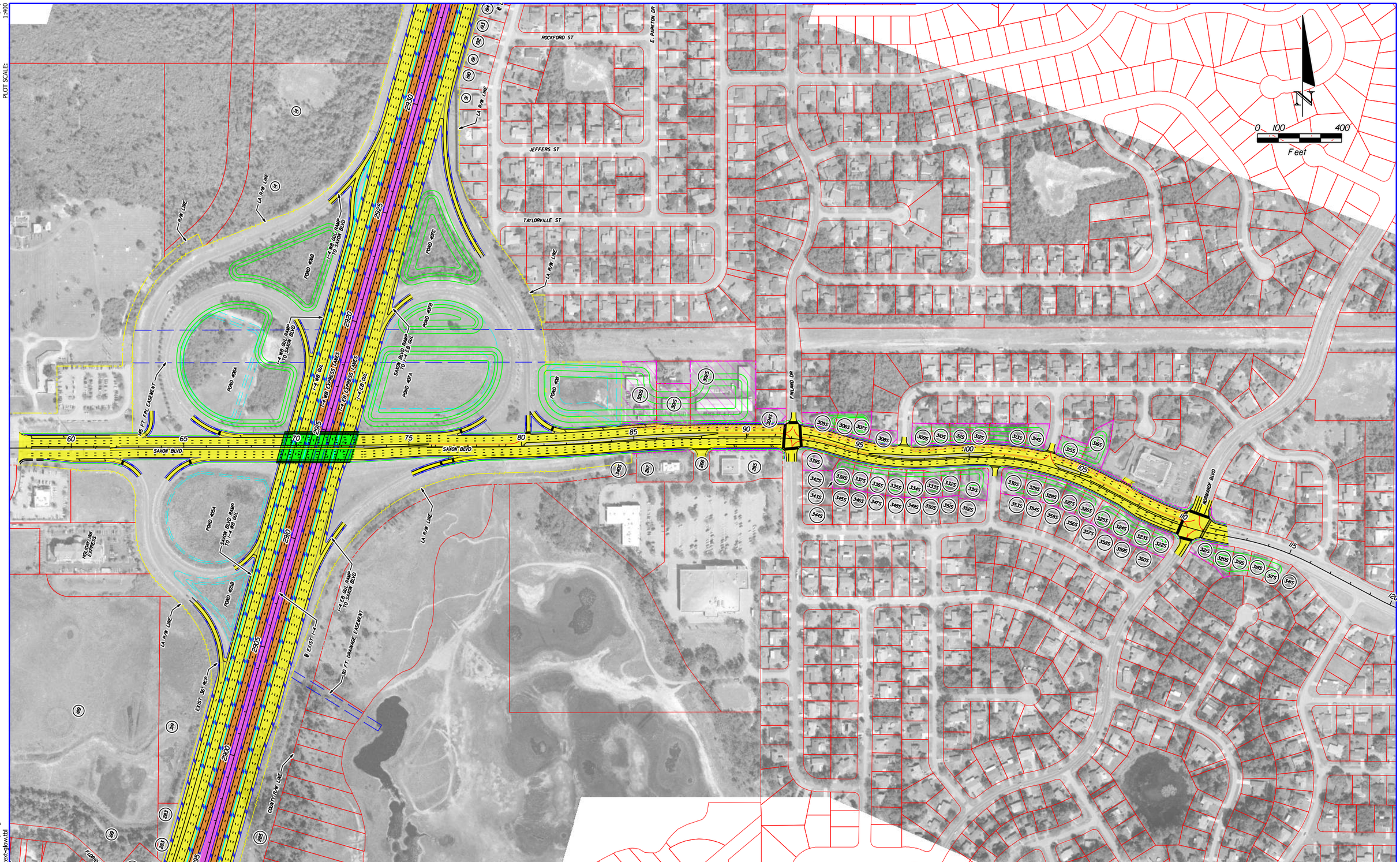
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 2 (3 OF 3)
SEGMENT 4

SHEET NO.
44



EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL	ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	
	TRANSIT CORRIDOR		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 3
SEGMENT 4

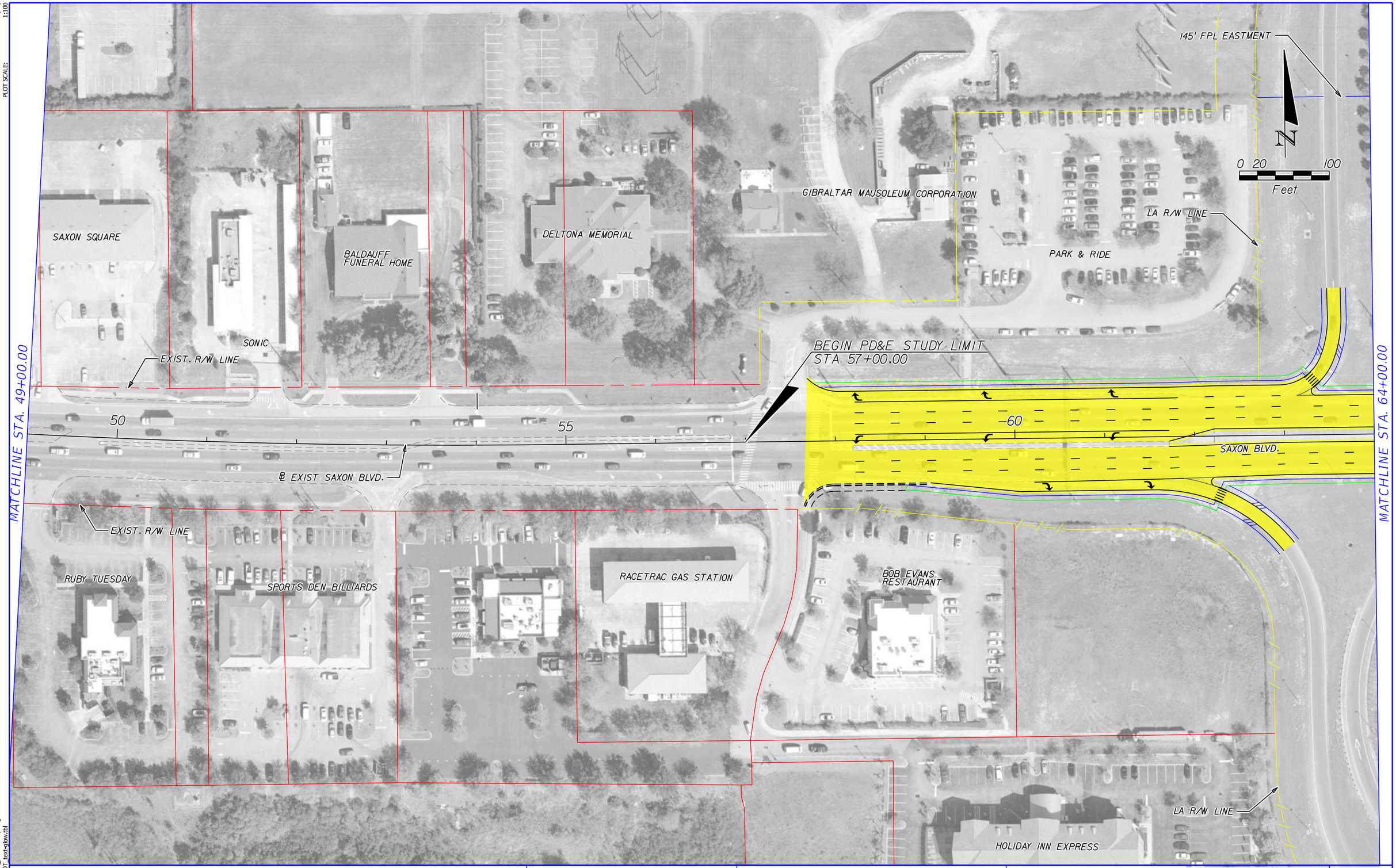
SHEET NO. 45

amourad 11/8/2016 10:22:37 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-LEFT.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:400

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL: SAXON-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.ctb
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

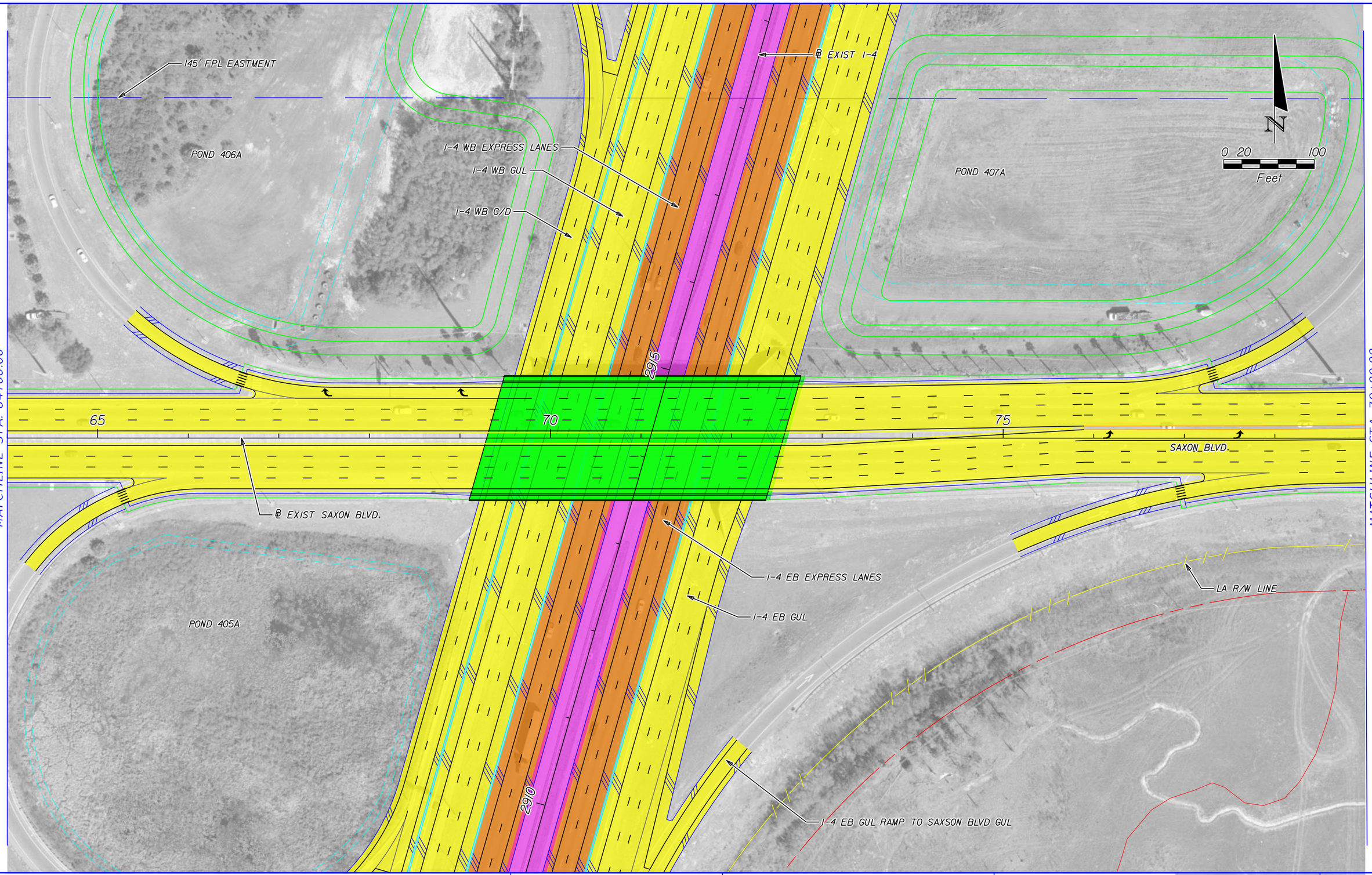
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 3 (1 OF 5)
SEGMENT 4

SHEET NO. 46

SAXON-05
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.pltcfg
FDOT_text-xlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 3 (2 OF 5)
SEGMENT 4

SHEET NO. 47

amourad 11/8/2016 10:22:51 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-LEFT.dgn

SAXON-06
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

LA R/W LINE

PARCEL ID: 23-18-30-01-12-0080
AREA TAKEN: 45,795 SF

PARCEL ID: 23-18-30-01-12-0091
AREA TAKEN: 29,705 SF

PARCEL ID: 23-18-30-01-12-0090
AREA TAKEN: 87,552 SF

PROPOSED R/W LINE

POND 408

302S

301S

300S

CHEVRON GAS STATION

SAXON PLAZA

N

0 20 100
Feet

PARCEL ID: 30-18-31-03-66-0160
AREA TAKEN: 12,382 SF

PARCEL ID: 30-18-31-03-40-0300
AREA TAKEN: 12,879 SF

304S

305S

EXIST. R/W LINE

85

90

80

SAXON BLVD.

℄ EXIST. SAXON BLVD.

EXIST. R/W LINE

PROPOSED R/W LINE

RADIOLOGY ASSOCIATES

WENDYS

340S

267

266

265

339S

LA R/W LINE

PARCEL ID: 24-18-30-02-00-0010
AREA TAKEN: 2,988 SF

PARCEL ID: 24-18-30-02-00-0030
AREA TAKEN: 666 SF

PARCEL ID: UNKNOWN (VOLUSIA COUNTY)
AREA TAKEN: 14 SF

PARCEL ID: 30-18-31-03-36-0120
AREA TAKEN: 11,509 SF

FAMILY DOLLAR

PUBLIX SUPER MARKET

W FINLAND DR.

MATCHLINE STA. 94+00.00

Color_FDOTPDF.pltcfg
FDOT_text-qblw.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 3 (3 OF 5)
SEGMENT 4

SHEET NO. 48

amourad 11/8/2016 10:22:57 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-LEFT.dgn

SAXON-07
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 94+00.00

MATCHLINE STA. 109+00.00

PARCEL ID: 30-18-31-03-40-0290
AREA TAKEN: 9,969 SF

PARCEL ID: 30-18-31-03-40-0280
AREA TAKEN: 10,692 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-40-0270
AREA TAKEN: 9,053 SF

PARCEL ID: 30-18-31-03-39-0070
AREA TAKEN: 11,377 SF

PARCEL ID: 30-18-31-03-39-0060
AREA TAKEN: 9,339 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-39-0050
AREA TAKEN: 9,573 SF

PARCEL ID: 30-18-31-03-39-0040
AREA TAKEN: 8,870 SF

PARCEL ID: 30-18-31-03-39-0020
AREA TAKEN: 18,577 SF

PARCEL ID: 30-18-31-03-39-0010
AREA TAKEN: 11,219 SF

PARCEL ID: 30-18-31-03-38-0070
AREA TAKEN: 12,431 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-38-0060
AREA TAKEN: 19,943 SF

WAPACHE CIR.

EXOTIC TERRACE

DIANE TERRACE

POND 408A

POND 408B

POND 408C

POND 408D1

POND 408D2

POND 408E

WALGREENS

0 20 100
Feet

100

105

95

B EXIST SAXON BLVD.

306S 307S 308S 309S 310S 311S 312S 313S 314S 315S 316S

330S 329S 328S 327S 326S 325S 324S 323S

331S 332S 333S 334S 335S 336S 337S 338S

PARCEL ID: 30-18-31-03-37-0090
AREA TAKEN: 12,807 SF

PARCEL ID: 30-18-31-03-37-0100
AREA TAKEN: 9,777 SF

PARCEL ID: 30-18-31-03-37-0110
AREA TAKEN: 10,540 SF

PARCEL ID: 30-18-31-03-37-0120
AREA TAKEN: 9,699 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-37-0130
AREA TAKEN: 9,820 SF

PARCEL ID: 30-18-31-03-37-0140
AREA TAKEN: 9,941 SF

PARCEL ID: 30-18-31-03-37-0150
AREA TAKEN: 12,031 SF

PARCEL ID: 30-18-31-03-37-0160
AREA TAKEN: 8,939 SF

PARCEL ID: 30-18-31-03-36-0200
AREA TAKEN: 16,834 SF

PARCEL ID: 30-18-31-03-36-0190
AREA TAKEN: 9,120 SF

PARCEL ID: 30-18-31-03-36-0180
AREA TAKEN: 8,990 SF

PARCEL ID: 30-18-31-03-36-0170
AREA TAKEN: 10,056 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-36-0160
AREA TAKEN: 9,670 SF

PARCEL ID: 30-18-31-03-36-0150
AREA TAKEN: 9,374 SF

PARCEL ID: 30-18-31-03-36-0140
AREA TAKEN: 8,967 SF

PARCEL ID: 30-18-31-03-36-0130
AREA TAKEN: 10,962 SF

Color_FDOTPDF.pltcfg
FDOT_text-plow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 3 (4 OF 5)
SEGMENT 4

SHEET NO.
49

amourad 11/8/2016 10:23:04 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-LEFT.dgn

MODEL: SAXON-08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 109+00.00

℄ EXIST SAXON BLVD.

TIFFIN AVE.

N NORMANDY BLVD.

FALMOUTH AVE.

POND 408F

PROPOSED R/W LINE

PROPOSED R/W LINE

END PD&E STUDY LIMIT
STA 120+00.00

0 20 100
Feet

322S	PARCEL ID: 30-18-31-03-37-0170 AREA TAKEN: 10,528 SF
321S	PARCEL ID: 30-18-31-03-25-0410 AREA TAKEN: 8,516 SF
320S	PARCEL ID: 30-18-31-03-25-0420 AREA TAKEN: 9,758 SF
319S	PARCEL ID: 30-18-31-03-25-0430 AREA TAKEN: 9,592 SF
318S	PARCEL ID: 30-18-31-03-25-0440 AREA TAKEN: 9,140 SF
317S	PARCEL ID: 30-18-31-03-25-0450 AREA TAKEN: 9,439 SF
341S	PARCEL ID: 30-18-31-03-25-0460 AREA TAKEN: 9,427 SF

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

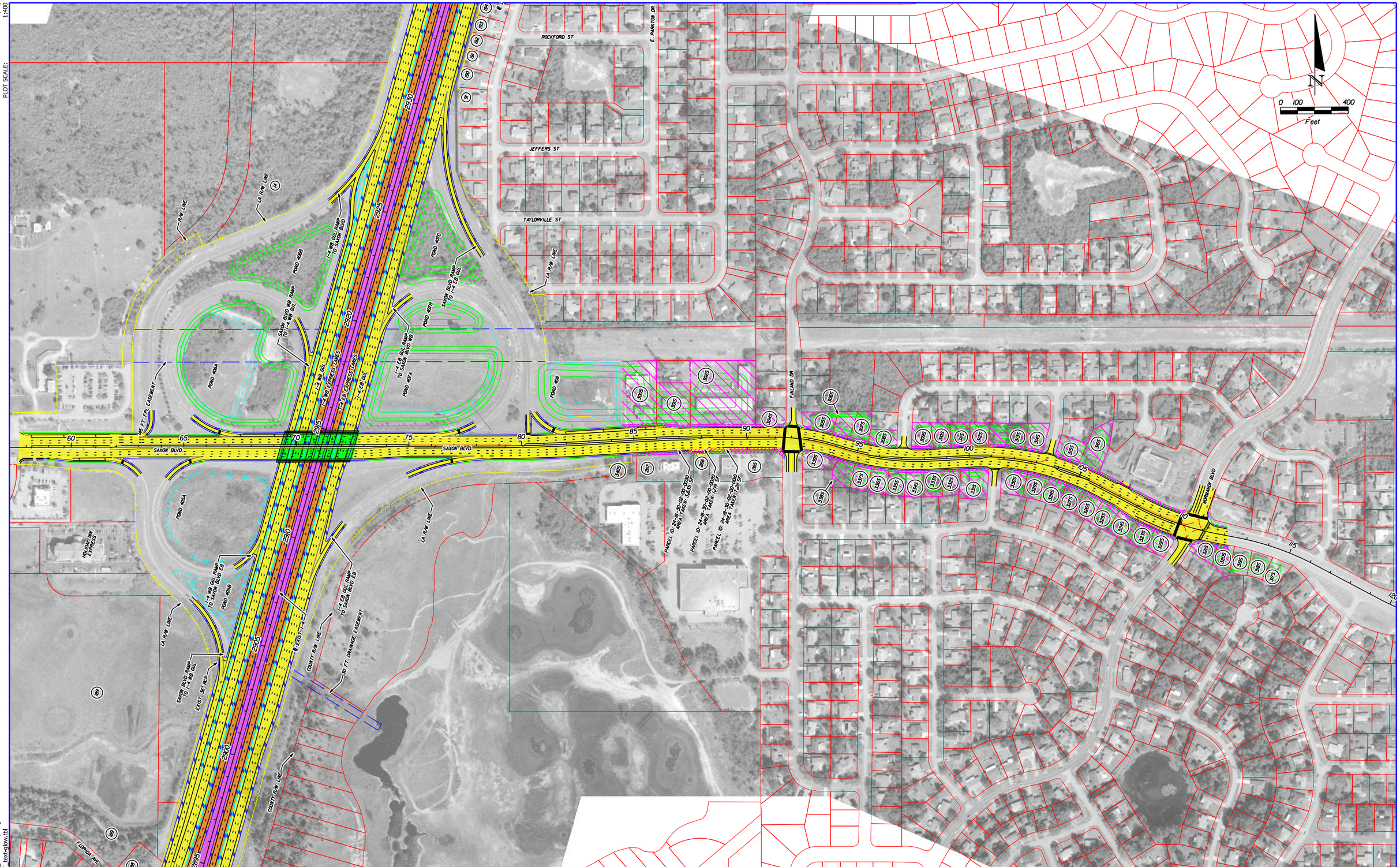
I-4 PD&E STUDY
SAXON BLVD. ALT 3 (5 OF 5)
SEGMENT 4

SHEET NO. 50

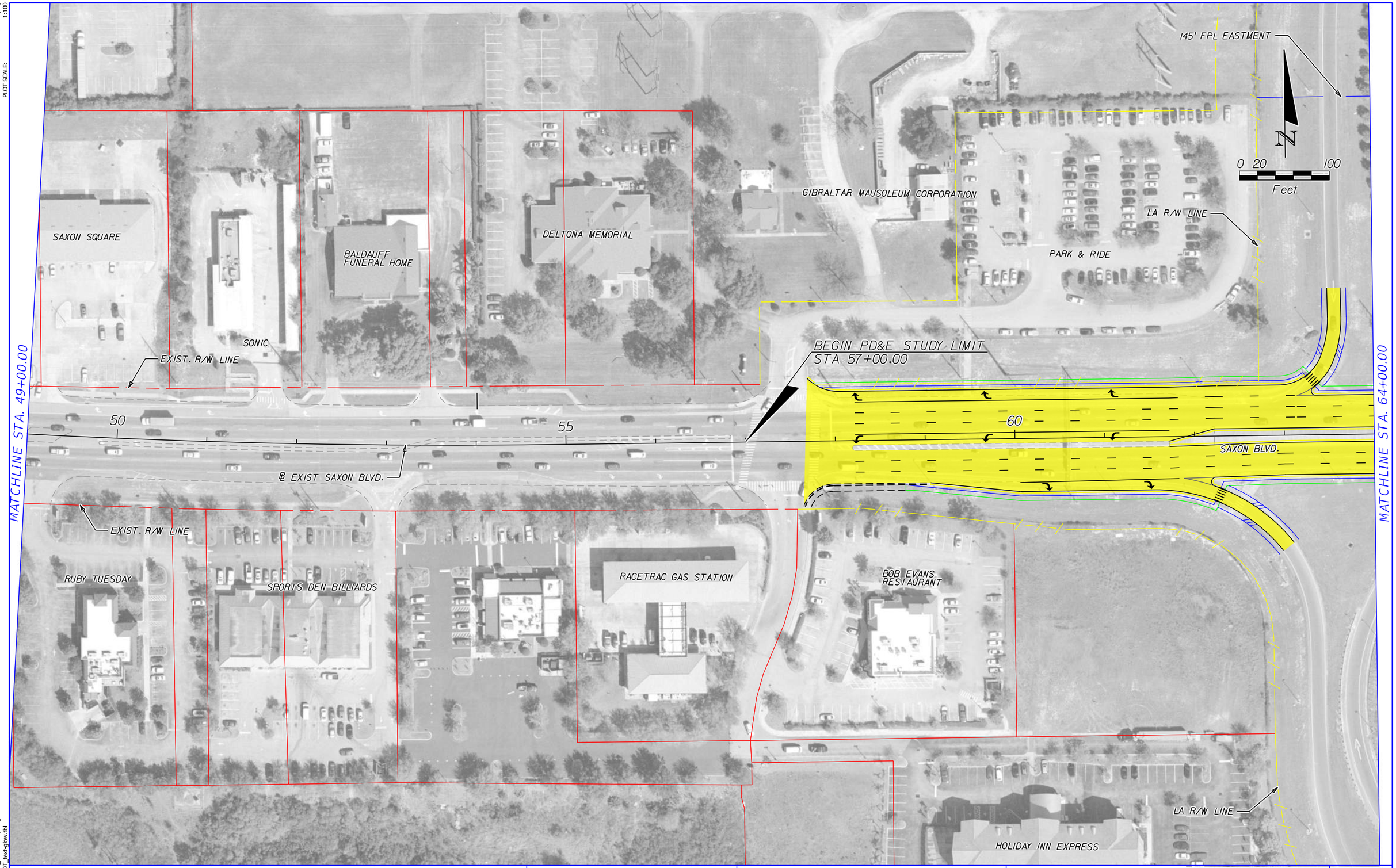
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/8/2016 10:23:11 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-LEFT.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:400


ROCKFORD ST
JEFFERS ST
TAYLORVILLE ST
E. PARRTON DR
FINLAND DR
NORMANDY BLVD
SAXON BLVD
SAXON BLVD
I-4 RAMP
I-4 EXPRESS LANES
I-4 EB EXPRESS LANES
I-4 WB EXPRESS LANES
I-4 WB GUL RAMP TO SAXON BLVD
SAXON BLVD WB RAMP TO I-4 WB GUL
SAXON BLVD RAMP TO I-4 EB GUL
I-4 EB GUL RAMP TO SAXON BLVD WB
I-4 EB GUL RAMP TO SAXON BLVD EB
SAXON BLVD RAMP TO I-4 WB GUL
I-4 WB GUL RAMP TO SAXON BLVD EB
SAXON BLVD WB RAMP TO I-4 WB GUL
POND 405A
POND 405B
POND 405C
POND 405D
POND 405E
POND 405F
POND 405G
POND 405H
POND 405I
POND 405J
POND 405K
POND 405L
POND 405M
POND 405N
POND 405O
POND 405P
POND 405Q
POND 405R
POND 405S
POND 405T
POND 405U
POND 405V
POND 405W
POND 405X
POND 405Y
POND 405Z
POND 405AA
POND 405AB
POND 405AC
POND 405AD
POND 405AE
POND 405AF
POND 405AG
POND 405AH
POND 405AI
POND 405AJ
POND 405AK
POND 405AL
POND 405AM
POND 405AN
POND 405AO
POND 405AP
POND 405AQ
POND 405AR
POND 405AS
POND 405AT
POND 405AU
POND 405AV
POND 405AW
POND 405AX
POND 405AY
POND 405AZ
POND 405BA
POND 405BB
POND 405BC
POND 405BD
POND 405BE
POND 405BF
POND 405BG
POND 405BH
POND 405BI
POND 405BJ
POND 405BK
POND 405BL
POND 405BM
POND 405BN
POND 405BO
POND 405BP
POND 405BQ
POND 405BR
POND 405BS
POND 405BT
POND 405BU
POND 405BV
POND 405BW
POND 405BX
POND 405BY
POND 405BZ
POND 405CA
POND 405CB
POND 405CC
POND 405CD
POND 405CE
POND 405CF
POND 405CG
POND 405CH
POND 405CI
POND 405CJ
POND 405CK
POND 405CL
POND 405CM
POND 405CN
POND 405CO
POND 405CP
POND 405CQ
POND 405CR
POND 405CS
POND 405CT
POND 405CU
POND 405CV
POND 405CW
POND 405CX
POND 405CY
POND 405CZ
POND 405DA
POND 405DB
POND 405DC
POND 405DD
POND 405DE
POND 405DF
POND 405DG
POND 405DH
POND 405DI
POND 405DJ
POND 405DK
POND 405DL
POND 405DM
POND 405DN
POND 405DO
POND 405DP
POND 405DQ
POND 405DR
POND 405DS
POND 405DT
POND 405DU
POND 405DV
POND 405DW
POND 405DX
POND 405DY
POND 405DZ
POND 405EA
POND 405EB
POND 405EC
POND 405ED
POND 405EE
POND 405EF
POND 405EG
POND 405EH
POND 405EI
POND 405EJ
POND 405EK
POND 405EL
POND 405EM
POND 405EN
POND 405EO
POND 405EP
POND 405EQ
POND 405ER
POND 405ES
POND 405ET
POND 405EU
POND 405EV
POND 405EW
POND 405EX
POND 405EY
POND 405EZ
POND 405FA
POND 405FB
POND 405FC
POND 405FD
POND 405FE
POND 405FF
POND 405FG
POND 405FH
POND 405FI
POND 405FJ
POND 405FK
POND 405FL
POND 405FM
POND 405FN
POND 405FO
POND 405FP
POND 405FQ
POND 405FR
POND 405FS
POND 405FT
POND 405FU
POND 405FV
POND 405FW
POND 405FX
POND 405FY
POND 405FZ
POND 405GA
POND 405GB
POND 405GC
POND 405GD
POND 405GE
POND 405GF
POND 405GG
POND 405GH
POND 405GI
POND 405GJ
POND 405GK
POND 405GL
POND 405GM
POND 405GN
POND 405GO
POND 405GP
POND 405GQ
POND 405GR
POND 405GS
POND 405GT
POND 405GU
POND 405GV
POND 405GW
POND 405GX
POND 405GY
POND 405GZ
POND 405HA
POND 405HB
POND 405HC
POND 405HD
POND 405HE
POND 405HF
POND 405HG
POND 405HH
POND 405HI
POND 405HJ
POND 405HK
POND 405HL
POND 405HM
POND 405HN
POND 405HO
POND 405HP
POND 405HQ
POND 405HR
POND 405HS
POND 405HT
POND 405HU
POND 405HV
POND 405HW
POND 405HX
POND 405HY
POND 405HZ
POND 405IA
POND 405IB
POND 405IC
POND 405ID
POND 405IE
POND 405IF
POND 405IG
POND 405IH
POND 405II
POND 405IJ
POND 405IK
POND 405IL
POND 405IM
POND 405IN
POND 405IO
POND 405IP
POND 405IQ
POND 405IR
POND 405IS
POND 405IT
POND 405IU
POND 405IV
POND 405IW
POND 405IX
POND 405IY
POND 405IZ
POND 405JA
POND 405JB
POND 405JC
POND 405JD
POND 405JE
POND 405JF
POND 405JG
POND 405JH
POND 405JI
POND 405JJ
POND 405JK
POND 405JL
POND 405JM
POND 405JN
POND 405JO
POND 405JP
POND 405JQ
POND 405JR
POND 405JS
POND 405JT
POND 405JU
POND 405JV
POND 405JW
POND 405JX
POND 405JY
POND 405JZ
POND 405KA
POND 405KB
POND 405KC
POND 405KD
POND 405KE
POND 405KF
POND 405KG
POND 405KH
POND 405KI
POND 405KJ
POND 405KK
POND 405KL
POND 405KM
POND 405KN
POND 405KO
POND 405KP
POND 405KQ
POND 405KR
POND 405KS
POND 405KT
POND 405KU
POND 405KV
POND 405KW
POND 405KX
POND 405KY
POND 405KZ
POND 405LA
POND 405LB
POND 405LC
POND 405LD
POND 405LE
POND 405LF
POND 405LG
POND 405LH
POND 405LI
POND 405LJ
POND 405LK
POND 405LL
POND 405LM
POND 405LN
POND 405LO
POND 405LP
POND 405LQ
POND 405LR
POND 405LS
POND 405LT
POND 405LU
POND 405LV
POND 405LW
POND 405LX
POND 405LY
POND 405LZ
POND 405MA
POND 405MB
POND 405MC
POND 405MD
POND 405ME
POND 405MF
POND 405MG
POND 405MH
POND 405MI
POND 405MJ
POND 405MK
POND 405ML
POND 405MM
POND 405MN
POND 405MO
POND 405MP
POND 405MQ
POND 405MR
POND 405MS
POND 405MT
POND 405MU
POND 405MV
POND 405MW
POND 405MX
POND 405MY
POND 405MZ
POND 405NA
POND 405NB
POND 405NC
POND 405ND
POND 405NE
POND 405NF
POND 405NG
POND 405NH
POND 405NI
POND 405NJ
POND 405NK
POND 405NL
POND 405NM
POND 405NN
POND 405NO
POND 405NP
POND 405NQ
POND 405NR
POND 405NS
POND 405NT
POND 405NU
POND 405NV
POND 405NW
POND 405NX
POND 405NY
POND 405NZ
POND 405OA
POND 405OB
POND 405OC
POND 405OD
POND 405OE
POND 405OF
POND 405OG
POND 405OH
POND 405OI
POND 405OJ
POND 405OK
POND 405OL
POND 405OM
POND 405ON
POND 405OO
POND 405OP
POND 405OQ
POND 405OR
POND 405OS
POND 405OT
POND 405OU
POND 405OV
POND 405OW
POND 405OX
POND 405OY
POND 405OZ
POND 405PA
POND 405PB
POND 405PC
POND 405PD
POND 405PE
POND 405PF
POND 405PG
POND 405PH
POND 405PI
POND 405PJ
POND 405PK
POND 405PL
POND 405PM
POND 405PN
POND 405PO
POND 405PP
POND 405PQ
POND 405PR
POND 405PS
POND 405PT
POND 405PU
POND 405PV
POND 405PW
POND 405PX
POND 405PY
POND 405PZ
POND 405QA
POND 405QB
POND 405QC
POND 405QD
POND 405QE
POND 405QF
POND 405QG
POND 405QH
POND 405QI
POND 405QJ
POND 405QK
POND 405QL
POND 405QM
POND 405QN
POND 405QO
POND 405QP
POND 405QQ
POND 405QR
POND 405QS
POND 405QT
POND 405QU
POND 405QV
POND 405QW
POND 405QX
POND 405QY
POND 405QZ
POND 405RA
POND 405RB
POND 405RC
POND 405RD
POND 405RE
POND 405RF
POND 405RG
POND 405RH
POND 405RI
POND 405RJ
POND 405RK
POND 405RL
POND 405RM
POND 405RN
POND 405RO
POND 405RP
POND 405RQ
POND 405RR
POND 405RS
POND 405RT
POND 405RU
POND 405RV
POND 405RW
POND 405RX
POND 405RY
POND 405RZ
POND 405SA
POND 405SB
POND 405SC
POND 405SD
POND 405SE
POND 405SF
POND 405SG
POND 405SH
POND 405SI
POND 405SJ
POND 405SK
POND 405SL
POND 405SM
POND 405SN
POND 405SO
POND 405SP
POND 405SQ
POND 405SR
POND 405SS
POND 405ST
POND 405SU
POND 405SV
POND 405SW
POND 405SX
POND 405SY
POND 405SZ
POND 405TA
POND 405TB
POND 405TC
POND 405TD
POND 405TE
POND 405TF
POND 405TG
POND 405TH
POND 405TI
POND 405TJ
POND 405TK
POND 405TL
POND 405TM
POND 405TN
POND 405TO
POND 405TP
POND 405TQ
POND 405TR
POND 405TS
POND 405TT
POND 405TU
POND 405TV
POND 405TW
POND 405TX
POND 405TY
POND 405TZ
POND 405UA
POND 405UB
POND 405UC
POND 405UD
POND 405UE
POND 405UF
POND 405UG
POND 405UH
POND 405UI
POND 405UJ
POND 405UK
POND 405UL
POND 405UM
POND 405UN
POND 405UO
POND 405UP
POND 405UQ
POND 405UR
POND 405US
POND 405UT
POND 405UU
POND 405UV
POND 405UW
POND 405UX
POND 405UY
POND 405UZ
POND 405VA
POND 405VB
POND 405VC
POND 405VD
POND 405VE
POND 405VF
POND 405VG
POND 405VH
POND 405VI
POND 405VJ
POND 405VK
POND 405VL
POND 405VM
POND 405VN
POND 405VO
POND 405VP
POND 405VQ
POND 405VR
POND 405VS
POND 405VT
POND 405VU
POND 405VV
POND 405VW
POND 405VX
POND 405VY
POND 405VZ
POND 405WA
POND 405WB
POND 405WC
POND 405WD
POND 405WE
POND 405WF
POND 405WG
POND 405WH
POND 405WI
POND 405WJ
POND 405WK
POND 405WL
POND 405WM
POND 405WN
POND 405WO
POND 405WP
POND 405WQ
POND 405WR
POND 405WS
POND 405WT
POND 405WU
POND 405WV
POND 405WW
POND 405WX
POND 405WY
POND 405WZ
POND 405XA
POND 405XB
POND 405XC
POND 405XD
POND 405XE
POND 405XF
POND 405XG
POND 405XH
POND 405XI
POND 405XJ
POND 405XK
POND 405XL
POND 405XM
POND 405XN
POND 405XO
POND 405XP
POND 405XQ
POND 405XR
POND 405XS
POND 405XT
POND 405XU
POND 405XV
POND 405XW
POND 405XX
POND 405XY
POND 405XZ
POND 405YA
POND 405YB
POND 405YC
POND 405YD
POND 405YE
POND 405YF
POND 405YG
POND 405YH
POND 405YI
POND 405YJ
POND 405YK
POND 405YL
POND 405YM
POND 405YN
POND 405YO
POND 405YP
POND 405YQ
POND 405YR
POND 405YS
POND 405YT
POND 405YU
POND 405YV
POND 405YW
POND 405YX
POND 405YY
POND 405YZ
POND 405ZA
POND 405ZB
POND 405ZC
POND 405ZD
POND 405ZE
POND 405ZF
POND 405ZG
POND 405ZH
POND 405ZI
POND 405ZJ
POND 405ZK
POND 405ZL
POND 405ZM
POND 405ZN
POND 405ZO
POND 405ZP
POND 405ZQ
POND 405ZR
POND 405ZS
POND 405ZT
POND 405ZU
POND 405ZV
POND 405ZW
POND 405ZX
POND 405ZY
POND 405ZZ
POND 405AAA
POND 405AAB
POND 405AAC
POND 405AAD
POND 405AAE
POND 405AAF
POND 405AAG
POND 405AAH
POND 405AAI
POND 405AAJ
POND 405AAK
POND 405AAL
POND 405AAM
POND 405AAN
POND 405AAO
POND 405AAP
POND 405AAQ
POND 405AAR
POND 405AAS
POND 405AAT
POND 405AAU
POND 405AAV
POND 405AAW
POND 405AAX
POND 405AAY
POND 405AAZ
POND 405ABA
POND 405ABB
POND 405ABC
POND 405ABD
POND 405ABE
POND 405ABF
POND 405ABG
POND 405ABH
POND 405ABI
POND 405ABJ
POND 405ABK
POND 405ABL
POND 405ABM
POND 405ABN
POND 405ABO
POND 405ABP
POND 405ABQ
POND 405ABR
POND 405ABS
POND 405ABT
POND 405ABU
POND 405ABV
POND 405ABW
POND 405ABX
POND 405ABY
POND 405ABZ
POND 405ACA
POND 405ACB
POND 405ACC
POND 405ACD
POND 405ACE
POND 405ACF
POND 405ACG
POND 405ACH
POND 405ACI
POND 405ACJ
POND 405ACK
POND 405ACL
POND 405ACM
POND 405ACN
POND 405ACO
POND 405ACP
POND 405ACQ
POND 405ACR
POND 405ACS
POND 405ACT
POND 405ACU
POND 405ACV
POND 405ACW
POND 405ACX
POND 405ACY
POND 405ACZ
POND 405ADA
POND 405ADB
POND 405ADC
POND 405ADD
POND 405ADE
POND 405ADF
POND 405ADG
POND 405ADH
POND 405ADI
POND 405ADJ
POND 405ADK
POND 405ADL
POND 405ADM
POND 405ADN
POND 405ADO
POND 405ADP
POND 405ADQ
POND 405ADR
POND 405ADS
POND 405ADT
POND 405ADU
POND 405ADV
POND 405ADW
POND 405ADX
POND 405ADY
POND 405ADZ
POND 405AEA
POND 405AEB
POND 405AEC
POND 405AED
POND 405AEE
POND 405AEF
POND 405AEG
POND 405AEH
POND 405AEI
POND 405AEJ
POND 405AEK
POND 405AEL
POND 405AEM
POND 405AEN
POND 405AEO
POND 405AEP
POND 405AEQ
POND 405AER
POND 405AES
POND 405AET
POND 405AEU
POND 405AEV
POND 405AEW
POND 405AEX
POND 405AEY
POND 405AEZ
POND 405AFA
POND 405AFB
POND 405AFC
POND 405AFD
POND 405AFE
POND 405AFF
POND 405AFG
POND 405AFH
POND 405AFI
POND 405AFJ
POND 405AFK
POND 405AFL
POND 405AFM
POND 405AFN
POND 405AFO
POND 405AFP
POND 405AFQ
POND 405AFR
POND 405AFS
POND 405AFT
POND 405AFU
POND 405AFV
POND 405AFW
POND 405AFX
POND 405AFY
POND 405AFZ
POND 405AGA
POND 405AGB
POND 405AGC
POND 405AGD
POND 405AGE
POND 405AGF
POND 405AGG
POND 405AGH
POND 405AGI
POND 405AGJ
POND 405AGK
POND 405AGL
POND 405AGM
POND 405AGN
POND 405AGO
POND 405AGP
POND 405AGQ
POND 405AGR
POND 405AGS
POND 405AGT
POND 405AGU
POND 405AGV
POND 405AGW
POND 405AGX
POND 405AGY
POND 405AGZ
POND 405AHA
POND 405AHB
POND 405AHC
POND 405AHD
POND 405AHE
POND 405AHF
POND 405AHG
POND 405AHH
POND 405AHI
POND 405AHJ
POND 405AHK
POND 405AHL
POND 405AHM
POND 405AHN
POND 405AHO
POND 405AHP
POND 405AHQ
POND 405AHR
POND 405AHS
POND 405AHT
POND 405AHU
POND 405AHV
POND 405AHW
POND 405AHX
POND 405AHY
POND 405AHZ
POND 405AIA
POND 405AIB
POND 405AIC
POND 405AID
POND 405AIE
POND 405AIF
POND 405AIG
POND 405AIH
POND 405AII
POND 405AIJ
POND 405AIK
POND 405AIL
POND 405AIM
POND 405AIN
POND 405AIO
POND 405AIP
POND 405AIQ
POND 405AIR
POND 405AIS
POND 405AIT
POND 405AIU
POND 405AIV
POND 405AIW
POND 405AIX
POND 405AIY
POND 405AIZ
POND 405AJA
POND 405AJB
POND 405AJC
POND 405AJD
POND 405AJE
POND 405AJF
POND 405AJG
POND 405AJH
POND 405AJI
POND 405AJJ
POND 405AJK
POND 405AJL
POND 405AJM
POND 405AJN
POND 405AJO
POND 405AJP
POND 405AJQ
POND 405AJR
POND 405AJS
POND 405AJT
POND 405AJU
POND 405AJV
POND 405AJW
POND 405AJX
POND 405AJY
POND 405AJZ
POND 405AKA
POND 405AKB
POND 405AKC
POND 405AKD
POND 405AKE
POND 405AKF
POND 405AKG
POND 405AKH
POND 405AKI
POND 405AKJ
POND 405AKK
POND 405AKL
POND 405AKM
POND 405AKN
POND 405AKO
POND 405AKP
POND 405AKQ
POND 405AKR
POND 405AKS
POND 405AKT
POND 405AKU
POND 405AKV
POND 405AKW
POND 405AKX
POND 405AKY
POND 405AKZ
POND 405ALA
POND 405ALB
POND 405ALC
POND 405ALD
POND 405ALE
POND 405ALF
POND 405ALG
POND 405ALH
POND 405ALI
POND 405ALJ
POND 405ALK
POND 405ALL
POND 405ALM
POND 405ALN
POND 405ALO
POND 405ALP
POND 405ALQ
POND 405ALR
POND 405ALS
POND 405ALT
POND 405ALU
POND 405ALV
POND 405ALW
POND 405ALX
POND 405ALY
POND 405ALZ
POND 405AMA
POND 405AMB
POND 405AMC
POND 405AMD
POND 405AME
POND 405AMF
POND 405AMG
POND 405AMH
POND 405AMI
POND 405AMJ
POND 405AMK
POND 405AML
POND 405AMM
POND 405AMN
POND 405AMO
POND 405AMP
POND 405AMQ
POND 405AMR
POND 405AMS
POND 405AMT
POND 405AMU
POND 405AMV
POND 405AMW
POND 405AMX
POND 405AMY
POND 405AMZ
POND 405ANA
POND 405ANB
POND 405ANC
POND 405AND
POND 405ANE
POND 405ANF
POND 405ANG
POND 405ANH
POND 405ANI
POND 405ANJ
POND 405ANK
POND 405ANL
POND 405ANM
POND 405ANN
POND 405ANO
POND 405ANP
POND 405ANQ
POND 405ANR
POND 405ANS
POND 405ANT
POND 405ANU
POND 405ANV
POND 405ANW
POND 405ANX
POND 405ANY
POND 405ANZ
POND 405AOA
POND 405AOB
POND 405AOC
POND 405AOD
POND 405AOE
POND 405AOF
POND 405AOG
POND 405AOH
POND 405AOI
POND 405AOJ
POND 405AOK
POND 405AOL
POND 405AOM
POND 405AON
POND 405AOO
POND 405AOP
POND 405AOQ
POND 405AOR
POND 405AOS
POND 405AOT
POND 405AOU
POND 405AOV
POND 405AOW
POND 405AOX
POND 405AOY
POND 405AOZ
POND 405APA
POND 405APB
POND 405APC
POND 405APD
POND 405APE
POND 405APF
POND 405APG
POND 405APH
POND 405API
POND 405APJ
POND 405APK
POND 405APL
POND 405APM
POND 405APN
POND 405APO
POND 405APP
POND 405APQ
POND 405APR
POND 405APS
POND 405APT
POND 405APU
POND 405APV
POND 405APW
POND 405APX
POND 405APY
POND 405APZ
POND 405AQA
POND 405AQB
POND 405AQC
POND 405AQD
POND 405AQE
POND 405AQF
POND 405AQG
POND 405AQH
POND 405AQI
POND 405AQJ
POND 405AQK
POND 405AQL
POND 405AQM
POND 405AQN
POND 405AQO
POND 405AQP
POND 405AQQ
POND 405AQR
POND 405AQS
POND 405AQT
POND 405AQU
POND 405AQV
POND 405AQW
POND 405AQX
POND 405AQY
POND 405AQZ
POND 405ARA
POND 405ARB
POND 405ARC
POND 405ARD
POND 405ARE
POND 405ARF
POND 405ARG
POND 405ARH
POND 405ARI
POND 405ARJ
POND 405ARK
POND 405ARL
POND 405ARM
POND 405ARN
POND 405ARO
POND 405ARP
POND 405ARQ
POND 405ARR
POND 405ARS
POND 405ART
POND 405ARU
POND 405ARV
POND 405ARW
POND 405ARX
POND 405ARY
POND 405ARZ
POND 405ASA
POND 405ASB
POND 405ASC
POND 405ASD
POND 405ASE
POND 405ASF
POND 405ASG
POND 405ASH
POND 405ASI
POND 405ASJ
POND 405ASK
POND 405ASL
POND 405ASM
POND 405ASN
POND 405ASO
POND 405ASP
POND 405ASQ
POND 405ASR
POND 405ASS
POND 405AST
POND 405ASU
POND 405ASV
POND 405ASW
POND 405ASX
POND 405ASY
POND 405ASZ
POND 405ATA
POND 405ATB
POND 405ATC
POND 405ATD
POND 405ATE
POND 405ATF
POND 405ATG
POND 405ATH
POND 405ATI
POND 405ATJ
POND 405ATK
POND 405ATL
POND 405ATM
POND 405ATN
POND 405ATO
POND 405ATP
POND 405ATQ
POND 405ATR
POND 405ATS
POND 405ATT
POND 405ATU
POND 405ATV
POND 405ATW
POND 405ATX
POND 405ATY
POND 405ATZ
POND 405AUA
POND 405AUB
POND 405AUC
POND 405AUD
POND 405AUE
POND 405AUF
POND 405AUG
POND 405AUH
POND 405AUI
POND 405AUJ
POND 405AUK
POND 405AUL
POND 405AUM
POND 405AUN
POND 405AUO
POND 405AUP
POND 405AUQ
POND 405AUR
POND 405AUS
POND 405AUT
POND 405AUU
POND 405AUV
POND 405AUW
POND 405AUX
POND 405AUY
POND 405AUZ
POND 405AVA
POND 405AVB
POND 405AVC
POND 405AVD
POND 405AVE
POND 405AVF
POND 405AVG
POND 405AVH
POND 405AVI
POND 405AVJ
POND 405AVK
POND 405AVL
POND 405AVM
POND 405AVN
POND 405AVO
POND 405AVP
POND 405AVQ
POND 405AVR
POND 405AVS
POND 405AVT
POND 405AVU
POND 405AVV
POND 405AVW
POND 405AVX
POND 405AVY
POND 405AVZ
POND 405AWA
POND 405AWB
POND 405AWC
POND 405AWD
POND 405AWE
POND 405AWF
POND 405AWG
POND 405AWH
POND 405AWI
POND 405AWJ
POND 405AWK
POND 405AWL
POND 405AWM
POND 405AWN
POND 405AWO
POND 405AWP
POND 405AWQ
POND 405AWR
POND 405AWS
POND 405AWT
POND 405AWU
POND 405AWV
POND 405AWW
POND 405AWX
POND 405AWY
POND 405AWZ
POND 405AXA
POND 405AXB
POND 405AXC
POND 405AXD
POND 405AXE
POND 405AXF
POND 405AXG
POND 405AXH
POND 405AXI
POND 405AXJ
POND 405AXK
POND 405AXL
POND 405AXM
POND 405AXN
POND 405AXO
POND 405AXP
POND 405AXQ
POND 405AXR
POND 405AXS
POND 405AXT
POND 405AXU
POND 405AXV
POND 405AXW
POND 405AXX
POND 405AXY
POND 405AXZ
POND 405AYA
POND 405AYB
POND 405AYC
POND 405AYD
POND 405AYE
POND 405AYF
POND 405AYG
POND 405AYH
POND 405AYI
POND 405AYJ
POND 405AYK
POND 405AYL
POND 405AYM
POND 405AYN
POND 405AYO
POND 405AYP
POND 405AYQ
POND 405AYR
POND 405AYS
POND 405AYT
POND 405AYU
POND 405AYV
POND 405AYW
POND 405AYX
POND 405AYY
POND 405AYZ
POND 405AZA
POND 405AZB
POND 405AZC
POND 405AZD
POND 405AZE
POND 405AZF
POND 405AZG
POND 405AZH
POND 405AZI
POND 405AZJ
POND 405AZK
POND 405AZL
POND 405AZM
POND 405AZN
POND 405AZO
POND 405AZP
POND 405AZQ
POND 405AZR
POND 405AZS
POND 405AZT
POND 405AZU
POND 405AZV
POND 405AZW
POND 405AZX
POND 405AZY
POND 405AZZ
POND 405BAA
POND 405BAB
POND 405BAC
POND 405BAD
POND 405BAE
POND 405BAF
POND 405BAG
POND 405BAH
POND 405BAI
POND 405BAJ
POND 405BAK
POND 405BAL
POND 405BAM
POND 405BAN
POND 405BAO
POND 405BAP
POND 405BAQ
POND 405BAR
POND 405BAS
POND 405BAT
POND 405BAU
POND 405BAV
POND 405BAW
POND 405BAX
POND 405BAY
POND 405BAZ
POND 405BBA
POND 405BBB
POND 405BBC
POND 405BBD
POND 405BBE
POND 405BBF
POND 405BBG
POND 405BBH
POND 405BBI
POND 405BBJ
POND 405BBK
POND 405BBL
POND 405BBM
POND 405BBN
POND 405BBO
POND 405BBP
POND 405BBQ
POND 405BBR
POND 405BBS
POND 405BBT
POND 405BBU
POND 405BBV
POND 405BBW
POND 405BBX
POND 405BBY
POND 405BBZ
POND 405BCA
POND 405BCB
POND 405BCC
POND 405BCD
POND 405BCE
POND 405BCF
POND 405BCG
POND 405BCH
POND 405BCI
POND 405BCJ
POND 405BCK
POND 405BCL
POND 405BCM
POND 405BCN
POND 405BCO
POND 405BCP
POND 405BCQ
POND 405BCR
POND 405BCS
POND 405BCT
POND 405BCU
POND 405BCV
POND 405BCW
POND 405BCX
POND 405BCY
POND 405BCZ
POND 405BDA
POND 405BDB
POND 405BDC
POND 405BDD
POND 405BDE
POND 405BDF
POND 405BDG
POND 405BDH
POND 405BDI
POND 405BDJ
POND 405BDK
POND 405BDL
POND 405BDM
POND 405BDN
POND 405BDO
POND 405BDP
POND 405BDQ
POND 405BDR
POND 405BDS
POND 405BDT
POND 405BDU
POND 405BDV
POND 405BDW
POND 405BDX
POND 405BDY
POND 405BDZ
POND 405BEA
POND 405BEB
POND 405BEC
POND 405BED
POND 405BEE
POND 405BEF
POND 405BEG
POND 405BEH
POND 405BEI
POND 405BEJ
POND 405BEK
POND 405BEL
POND 405BEM
POND 405BEN
POND 405BEO
POND 405BEP
POND 405BEQ
POND 405BER
POND 405BES
POND 405BET
POND 405BEU
POND 405BEV
POND 405BEW
POND 405BEX
POND 405BEY
POND 405BEZ
POND 405BFA
POND 405BFB
POND 405BFC
POND 405BFD
POND 405BFE
POND 405BFF
POND 405BFG
POND 405BFH
POND 405BFI
POND 405BFJ
POND 405BFK
POND 405BFL
POND 405BFM
POND 405BFN
POND 405BFO
POND 405BFP
POND 405BFQ
POND 405BFR
POND 405BFS
POND 405BFT
POND 405BFU
POND 405BFV
POND 405BFW
POND 405BFX
POND 405BFY
POND 405BFZ
POND 405BGA
POND 405BGB
POND 405BGC
POND 405BGD
POND 405BGE
POND 405BGF
POND 405BGG
POND 405BGH
POND 405BGI
POND 405BGJ
POND 405BGK
POND 405BGL
POND 405BGM
POND 405BGN
POND 405BGO
POND 405BGP
POND 405BGQ
POND 405BGR
POND 405BGS
POND 405BGT
POND 405BGU
POND 405BGV
POND 405BGW
POND 405BGX
POND 405BGY
POND 405BGZ
POND 405BHA
POND 405BHB
POND 405BHC
POND 405BHD
POND 405BHE
POND 405BHF
POND 405BHG
POND 405BHH
POND 405BHI
POND 405BHJ
POND 405BHK
POND 405BHL
POND 405BHM
POND 405BHN
POND 405BHO
POND 405BHP
POND 405BHQ
POND 405BHR
POND 405BHS
POND 405BHT
POND 405BHU
POND 405BHV
POND 405BHW
POND 405BHX
POND 405BHY
POND 405BHZ
POND 405BIA
POND 405BIB
POND 405BIC
POND 405BID
POND 405BIE
POND 405BIF
POND 405BIG
POND 405BIH
POND 405BII
POND 405BIJ
POND 405BIK
POND 405BIL
POND 405BIM
POND 405BIN
POND 405BIO
POND 405BIP
POND 405BIQ
POND 405BIR
POND 405BIS
POND 405BIT
POND 405BIU
POND 405BIV
POND 405BIW
POND 405BIX
POND 405BIY
POND 405BIZ
POND 405BJA
POND 405BJB
POND 405BJC
POND 405BJD
POND 405BJE
POND 405BJF
POND 405BJG
POND 405BJH
POND 405BJI
POND 405BJJ
POND 405BJK
POND 405BJL
POND 405BJM
POND 405BJN
POND 405BJO
POND 405BJP
POND 405BJQ
POND 405BJR
POND 405BJS
POND 405BJT
POND 405BJU
POND 405BJV
POND 405BJW
POND 405BJX
POND 405BJY
POND 405BJZ
POND 405BKA
POND 405BKB
POND 405BKC
POND 405BKD
POND 405BKE
POND 405BKF
POND 405BKG
POND 405BKH
POND 405BKI
POND 405BKJ
POND 405BKK
POND 405BKL
POND 405BKM
POND 405BKN
POND 405BKO
POND 405BKP
POND 405BKQ
POND 405BKR
POND 405BKS
POND 405BKT
POND 405BKU
POND 405BKV
POND 405BKW
POND 405BKX
POND 405BKY
POND 405BKZ
POND 405BLA
POND 405BLB
POND 405BLC
POND 405BLD
POND 405BLE
POND 405BLF
POND 405BLG
POND 405BLH
POND 405BLI
POND 405BLJ
POND 405BLK
POND 405BLL
POND 405BLM
POND 405BLN
POND 405BLO
POND 405BLP
POND 405BLQ
POND 405BLR
POND 405BLS
POND 405BLT
POND 405BLU
POND 405BLV
POND 405BLW
POND 405BLX
POND 405BLY
POND 405BLZ
POND 405BMA
POND 405BMB
POND 405BMC
POND 405BMD
POND 405BME
POND 405BMF
POND 405BMG
POND 405BMH
POND 405BMI
POND 405BMJ
POND 405BMK
POND 405BML
POND 405BMM
POND 405BMN
POND 405BMO
POND 405BMP
POND 405BMQ
POND 405BMR
POND 405BMS
POND 405BMT
POND 405BMU
POND 405BMV
POND 405BMW
POND 405BMX
POND 405BMY
POND 405BMZ
POND 405BNA
POND 405BNB
POND 405BNC
POND 405BND
POND 405BNE
POND 405BNF
POND 405BNG
POND 405BNH
POND 405BNI
POND 405BNJ
POND 405BNK
POND 405BNL
POND 405BNM
POND 405BNN
POND 405BNO
POND 405BNP
POND 405BNQ
POND 405BNR
POND 405BNS
POND 405BNT
POND 405BNU
POND 405BNV
POND 405BNW
POND 405BNX
POND 405BNY
POND 405BNZ
POND 405BOA
POND 405BOB
POND 405BOC
POND 405BOD
POND 405BOE
POND 405BOF
POND 405BOG
POND 405BOH
POND 405BOI
POND 405BOJ
POND 405BOK
POND 405BOL
POND 405BOM
POND 405BON
POND 405BOO
POND 405BOP
POND 405BOQ
POND 405BOR
POND 405BOS
POND 405BOT
POND 405BOU
POND 405BOV
POND 405BOW
POND 405BOX
POND 405BOY
POND 405BOZ
POND 405BPA
POND 405BPB
POND 405BPC
POND 405BPD
POND 405BPE
POND 405BPF
POND 405BPG
POND 405BPH
POND 405BPI
POND 405BPJ
POND 405BPK
POND 405BPL
POND 405BPM
POND 405BPN
POND 405BPO
POND 405BPP
POND 405BPQ
POND 405BPR
POND 405BPS
POND 405BPT
POND 405BPU
POND 405BPV
POND 405BPW
POND 405BPX
POND 405BPY
POND 405BPZ
POND 405BQA
POND 405BQB
POND 405BQC
POND 405BQD
POND 405BQE
POND 405BQF
POND 405BQG
POND 405BQH
POND 405BQI
POND 405BQJ
POND 405BQK
POND 405BQL
POND 405BQM
POND 405BQN
POND 405BQO
POND 405BQP
POND 405BQQ
POND 405BQR
POND 405BQS
POND 405BQT
POND 405BQU
POND 405BQV
POND 405BQW
POND 405BQX
POND 405BQY
POND 405BQZ
POND 405BRA
POND 405BRB
POND 405BRC
POND 405BRD
POND 405BRE
POND 405BRF
POND 405BRG
POND 405BRH
POND 405BRI
POND 405BRJ
POND 405BRK
POND 405BRL
POND 405BRM
POND 405BRN
POND 405BRO
POND 405BRP
POND 405BRQ
POND 405BRR
POND 405BRS
POND 405BRT
POND 405BRU
POND 405BRV
POND 405BRW
POND 405BRX
POND 405BRY
POND 405BRZ
POND 405BSA
POND 405BSB
POND 405BSC
POND 405BSD
POND 405BSE
POND 405BSF
POND 405BSG
POND 405BSH
POND 405BSI
POND 405BSJ
POND 405BSK
POND 405BSL
POND 405BSM
POND 405BSN
POND 405BSO
POND 405BSP
POND 405BSQ
POND 405BSR
POND 405BSS
POND 405BST
POND 405BSU
POND 405BSV
POND 405BSW
POND 405BSX
POND 405BSY
POND 405BSZ
POND 405BTA
POND 405BTB
POND 405BTC
POND 405BTD
POND 405BTE
POND 405BTF
POND 405BTG
POND 405BTH
POND 405BTI
POND 405BTJ
POND 405BTK
POND 405BTL
POND 405BTM
POND 405BTN
POND 405BTO
POND 405BTP
POND 405BTQ
POND 405BTR
POND 405BTS
POND 405BTT
POND 405BTU
POND 405BTV
POND 405BTW
POND 405BTX
POND 405BTY
POND 405BTZ
POND 405BUA
POND 405BUB
POND 405BUC
POND 405BUD
POND 405BUE
POND 405BUF
POND 405BUG
POND 405BUH
POND 405BUI
POND 405BUJ
POND 405BUK
POND 405BUL
POND 405BUM
POND 405BUN
POND 405BUO
POND 405BUP
POND 405BUQ
POND 405BUR
POND 405BUS
POND 405BUT
POND 405BUU
POND 405BUV
POND 405BUW
POND 405BUX
POND 405BUY
POND 405BUZ
POND 405BVA
POND 405BVB
POND 405BVC
POND 405BVD
POND 405BVE
POND 405BVF
POND 405BVG
POND 405BVH
POND 405BVI
POND 405BVJ
POND 405BVK
POND 405BVL
POND 405BVM
POND 405BVN
POND 405BVO
POND 405BVP
POND 405BVQ
POND 405BVR
POND 405BVS
POND 405BVT
POND 405BVU
POND 405BVV
POND 405BVW
POND 405BVX
POND 405BVY
POND 405BVZ
POND 405BWA
POND 405BWB
POND 405BWC
POND 405BWD
POND 405BWE
POND 405BWF
POND 405BWG
POND 405BWH
POND 405BWI
POND 405BWJ
POND 405BWK
POND 405BWL
POND 405BWM
POND 405BWN
POND 405BWO
POND 405BWP
POND 405BWQ
POND 405BWR
POND 405BWS
POND 405BWT
POND 405BWU
POND 405BWV
POND 405BWW
POND 405BWX
POND 405BWY
POND 405BWZ
POND 405BXA
POND 405BXB
POND 405BXC
POND 405BXD
POND 405BXE
POND 405BXF
POND 405BXG
POND 405BXH
POND 405BXI
POND 405BXJ
POND 405BXK
POND 405BXL
POND 405BXM
POND 405BXN
POND 405BXO
POND 405BXP
POND 405BXQ
POND 405BXR
POND 405BXS
POND 405BXT
POND 405BXU
POND 405BXV
POND 405BXW
POND 405BXX
POND 405BXY
POND 405BXZ
POND 405BYA
POND 405BYB
POND 405BYC
POND 405BYD
POND 405BYE
POND 405BYF
POND 405BYG
POND 405BYH

MODEL: SAXON-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 4 (1 OF 5)
SEGMENT 4

SHEET NO. 52

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:23:34 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-CENTER.dgn

SAXON-05
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

℄ EXIST I-4

POND 406A

I-4 WB EXPRESS LANES

I-4 WB GUL

I-4 WB C/D

POND 407A

N

0 20 100

Feet

295

65

70

75

SAXON BLVD.

℄ EXIST SAXON BLVD.

POND 405A

I-4 EB EXPRESS LANES

I-4 EB GUL

LA R/W LINE

290

I-4 EB GUL RAMP TO SAXSON BLVD GUL

Color FDOTPDF.pltcfg
FDOT_text-xlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 4 (2 OF 5)
SEGMENT 4

SHEET NO. 53

amourad 11/8/2016 10:23:39 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\plan\rd403-SAXON-CENTER.dgn

SAXON-06
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

LA R/W LINE

PARCEL ID: 23-18-30-01-12-0080
AREA TAKEN: 45,795 SF

PARCEL ID: 23-18-30-01-12-0091
AREA TAKEN: 29,705 SF

PARCEL ID: 23-18-30-01-12-0090
AREA TAKEN: 87,552 SF

PROPOSED R/W LINE

POND 408

301S

302S

300S

CHEVRON GAS STATION

SAXON PLAZA

N

0 20 100
Feet

PARCEL ID: 30-18-31-03-66-0160
AREA TAKEN: 12,382 SF

PARCEL ID: 30-18-31-03-40-0300
AREA TAKEN: 12,879 SF

304S

305S

EXIST. R/W LINE

85

90

80

SAXON-BLVD.

℄ EXIST SAXON BLVD.

EXIST. R/W LINE

PROPOSED R/W LINE

WENDYS

RADIOLOGY ASSOCIATES

265

339S

340S

267

266

PARCEL ID: 24-18-30-02-00-0010
AREA TAKEN: 7,211 SF

LA R/W LINE

PARCEL ID: 24-18-30-02-00-0030
AREA TAKEN: 3,635 SF

PARCEL ID: 24-18-30-02-00-0020
AREA TAKEN: 1,719 SF

PARCEL ID: UNKNOWN (VOLUSIA COUNTY)
AREA TAKEN: 254 SF

PARCEL ID: 30-18-31-03-36-0120
AREA TAKEN: 11,509 SF

FAMILY DOLLAR

PUBLIX SUPER MARKET

W FINLAND DR.

MATCHLINE STA. 94+00.00

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 4 (3 OF 5)
SEGMENT 4

SHEET NO. **54**

Color_FDOTPDF.pltcfg
FDOT_text-gdiow.tbl

PRINT DRIVER:
PEN TABLE:

amourad 11/8/2016 10:23:43 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-CENTER.dgn

SAXON-07
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 94+00.00

MATCHLINE STA. 109+00.00

PARCEL ID: 30-18-31-03-39-0070
AREA TAKEN: 11,377 SF

PARCEL ID: 30-18-31-03-39-0060
AREA TAKEN: 9,339 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-39-0050
AREA TAKEN: 9,573 SF

PARCEL ID: 30-18-31-03-39-0040
AREA TAKEN: 8,870 SF

PARCEL ID: 30-18-31-03-39-0020
AREA TAKEN: 18,577 SF

PARCEL ID: 30-18-31-03-39-0010
AREA TAKEN: 11,219 SF

PARCEL ID: 30-18-31-03-38-0070
AREA TAKEN: 12,431 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-38-0060
AREA TAKEN: 19,943 SF

PARCEL ID: 30-18-31-03-40-0290
AREA TAKEN: 9,969 SF

PARCEL ID: 30-18-31-03-40-0280
AREA TAKEN: 10,692 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-40-0270
AREA TAKEN: 9,053 SF

WAPACHE CIR.

EXOTIC TERRACE

DIANE TERRACE

POND 408A

POND 408B

POND 408C

POND 408D1

POND 408D2

POND 408E

WALGREENS

0 20 100
Feet

N

306S 307S 308S 309S 310S 311S 312S 313S 314S 315S 316S

95 100 105

EXIST SAXON BLVD.

330S 329S 328S 327S 326S 325S 324S 323S

331S 332S 333S 334S 335S 336S 337S 338S

PARCEL ID: 30-18-31-03-37-0090
AREA TAKEN: 12,807 SF

PARCEL ID: 30-18-31-03-37-0100
AREA TAKEN: 9,777 SF

PARCEL ID: 30-18-31-03-37-0110
AREA TAKEN: 10,540 SF

PARCEL ID: 30-18-31-03-36-0200
AREA TAKEN: 16,834 SF

PARCEL ID: 30-18-31-03-37-0120
AREA TAKEN: 9,699 SF

PARCEL ID: 30-18-31-03-36-0190
AREA TAKEN: 9,120 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-36-0180
AREA TAKEN: 8,990 SF

PARCEL ID: 30-18-31-03-37-0130
AREA TAKEN: 9,820 SF

PARCEL ID: 30-18-31-03-36-0170
AREA TAKEN: 10,056 SF

PARCEL ID: 30-18-31-03-37-0140
AREA TAKEN: 9,941 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-36-0160
AREA TAKEN: 9,670 SF

PARCEL ID: 30-18-31-03-37-0150
AREA TAKEN: 12,031 SF

PARCEL ID: 30-18-31-03-36-0150
AREA TAKEN: 9,374 SF

PARCEL ID: 30-18-31-03-37-0160
AREA TAKEN: 8,939 SF

PARCEL ID: 30-18-31-03-36-0140
AREA TAKEN: 8,967 SF

PARCEL ID: 30-18-31-03-36-0130
AREA TAKEN: 10,962 SF

Color_FDOTPDF.pltcfg
FDOT_text-cglow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 4 (4 OF 5)
SEGMENT 4

SHEET NO.
55

amourad 11/8/2016 10:23:48 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-CENTER.dgn

MODEL: SAXON-08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 109+00.00

℄ EXIST SAXON BLVD.

TIFFIN AVE.

N

0 20 100
Feet

END PD&E STUDY LIMIT
STA 120+00.00

110

115

120

POND 408F

321S

322S

320S

319S

318S

317S

314S

PARCEL ID: 30-18-31-03-25-0460
AREA TAKEN: 9,427 SF

PARCEL ID: 30-18-31-03-25-0450
AREA TAKEN: 9,439 SF

PARCEL ID: 30-18-31-03-25-0440
AREA TAKEN: 9,140 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-25-0430
AREA TAKEN: 9,592 SF

PARCEL ID: 30-18-31-03-25-0420
AREA TAKEN: 9,758 SF

PARCEL ID: 30-18-31-03-25-0410
AREA TAKEN: 8,516 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-37-0170
AREA TAKEN: 10,528 SF

N. NORMANDY BLVD.

FALMOUTH AVE.

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

Color_FDOTPDF.pltcfg
FDOT_text-xplow.tbl

PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

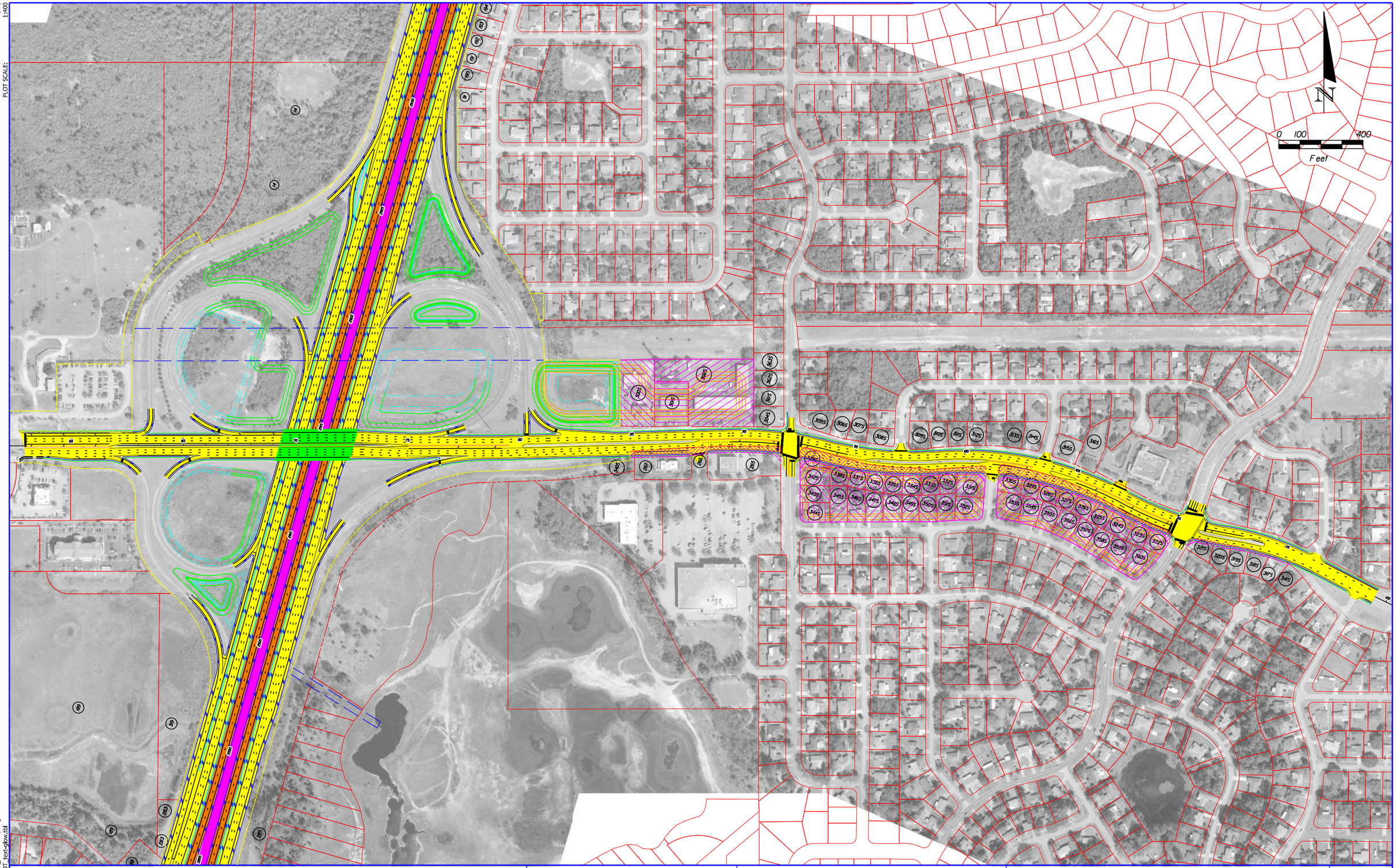
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 4 (5 OF 5)
SEGMENT 4

SHEET NO. 56

amourad 11/8/2016 10:23:52 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-CENTER.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:400



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-xlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

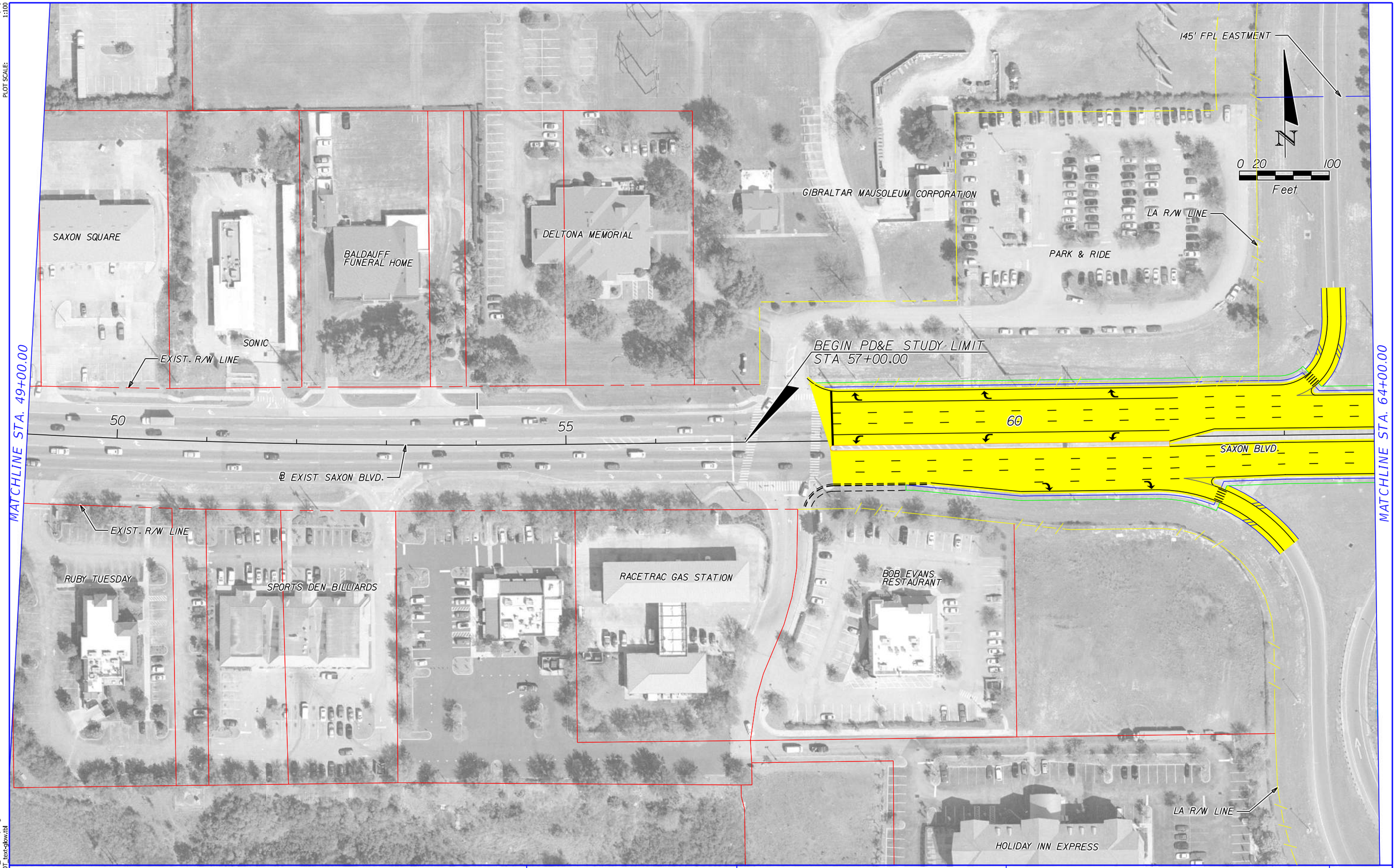
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 5
SEGMENT 4

SHEET NO. 57



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 5 (1 OF 5)
SEGMENT 4

SHEET NO.
58

MODEL: SAXON-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:24:19 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-RIGHT.dgn

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

℄ EXIST I-4

I-4 WB EXPRESS LANES

I-4 WB GUL

POND 406A

POND 407A

N

0 20 100

Feet

295

65

70

75

SAXON BLVD.

℄ EXIST SAXON BLVD.

POND 405A

I-4 EB EXPRESS LANES

I-4 EB GUL

LA R/W LINE

290

I-4 EB GUL RAMP TO SAXSON BLVD GUL

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 5 (2 OF 5)
SEGMENT 4

SHEET NO. 59

MODEL: SAXON-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 79+00.00

MATCHLINE STA. 94+00.00

145' FPL EASTMENT

LA R/W LINE

PARCEL ID: 23-18-30-01-12-0080
AREA TAKEN: 41,072 SF

PARCEL ID: 23-18-30-01-12-0091
AREA TAKEN: 28,156 SF

PARCEL ID: 23-18-30-01-12-0090
AREA TAKEN: 101,561 SF

PROPOSED R/W LINE

POND 408

300S

301S

302S

363S

362S

361S

304S

305S

POND 408
(ALTERNATE)

CHEVRON GAS STATION

SAXON PLAZA

EXIST. R/W LINE

N

0 20 100
Feet

80

85

90

SAXON BLVD.

@ EXIST SAXON BLVD.

340S

267

WENDYS

266

EXIST. R/W LINE

RADIOLOGY
ASSOCIATES

265

PROPOSED R/W LINE

339S

342S

343S

344S

PARCEL ID: 24-18-30-02-00-0010
AREA TAKEN: 10,282 SF

PARCEL ID: 30-18-31-03-36-0120
AREA TAKEN: 8,779 SF

PARCEL ID: 30-18-31-03-36-0120
AREA TAKEN: 2,730 SF

PARCEL ID: 30-18-31-03-36-0110
AREA TAKEN: 10,400 SF

PARCEL ID: 30-18-31-03-36-0100
AREA TAKEN: 9,941 SF

PARCEL ID: 30-18-31-03-36-0090
AREA TAKEN: 11,518 SF

PARCEL ID: 24-18-30-02-00-0020
AREA TAKEN: 2,692 SF

PARCEL ID: 24-18-30-02-00-0030
AREA TAKEN: 8,508 SF

PARCEL ID: UNKNOWN (VOLUSIA COUNTY)
AREA TAKEN: 608 SF

LA R/W LINE

FAMILY DOLLAR

PUBLIX SUPER MARKET

W FINLAND DR.

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qblw.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 5 (3 OF 5)
SEGMENT 4

SHEET NO. 60

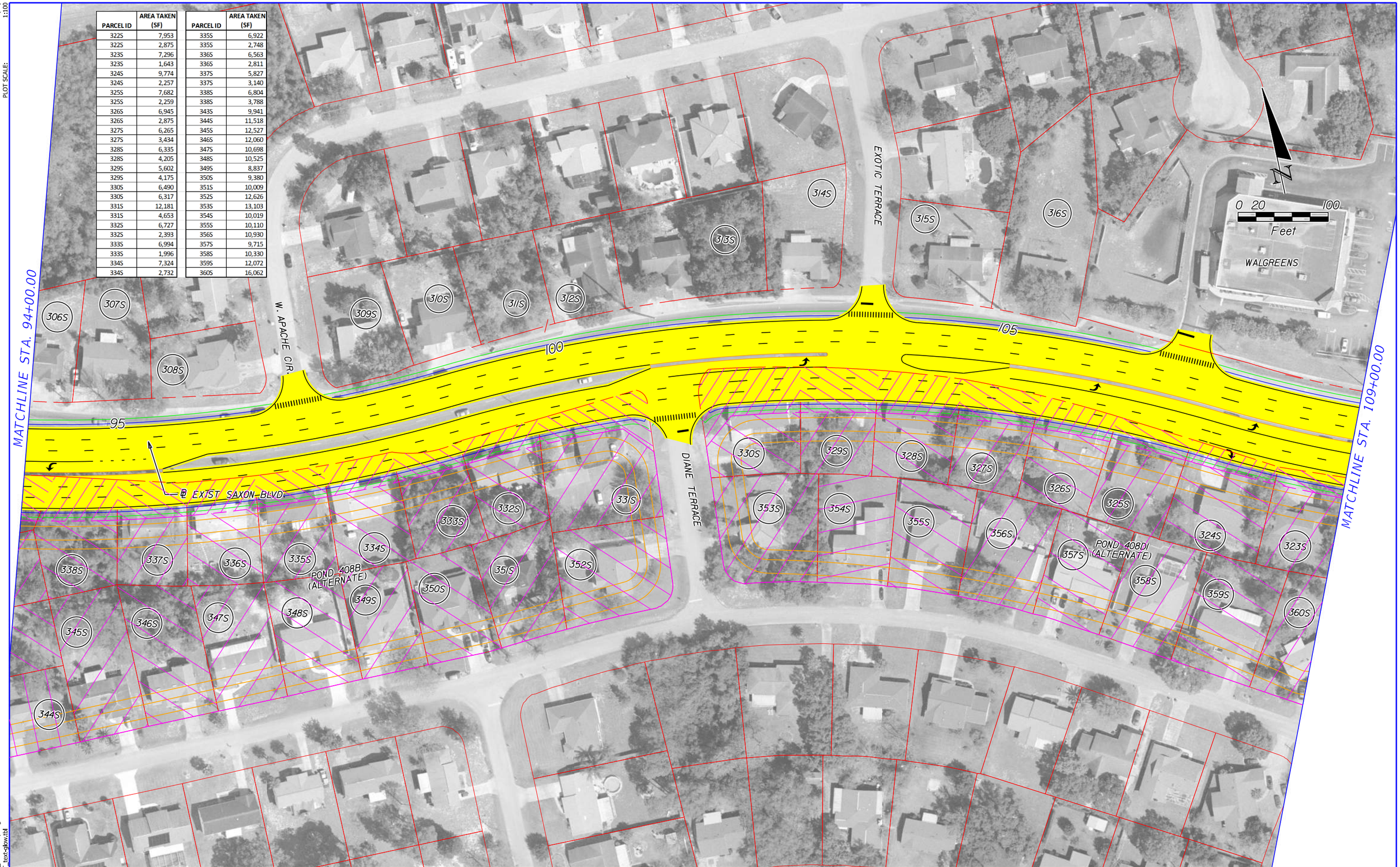
amourad 11/8/2016 10:24:33 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-RIGHT.dgn

SAXON-07
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

PARCEL ID	AREA TAKEN (SF)
322S	7,953
322S	2,875
323S	7,296
323S	1,643
324S	9,774
324S	2,257
325S	7,682
325S	2,259
326S	6,945
326S	2,875
327S	6,265
327S	3,434
328S	6,335
328S	4,205
329S	5,602
329S	4,175
330S	6,490
330S	6,317
331S	12,181
331S	4,653
332S	6,727
332S	2,393
333S	6,994
333S	1,996
334S	7,324
334S	2,732

PARCEL ID	AREA TAKEN (SF)
335S	6,922
335S	2,748
336S	6,563
336S	2,811
337S	5,827
337S	3,140
338S	6,804
338S	3,788
343S	9,941
344S	11,518
345S	12,527
346S	12,060
347S	10,698
348S	10,525
349S	8,837
350S	9,380
351S	10,009
352S	12,626
353S	13,103
354S	10,019
355S	10,110
356S	10,930
357S	9,715
358S	10,330
359S	12,072
360S	16,062



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 5 (4 OF 5)
SEGMENT 4

SHEET NO.
61

amourad 11/8/2016 10:24:40 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-RIGHT.dgn

MODEL: SAXON-08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 109+00.00

℄ EXIST SAXON BLVD.

TIFFIN AVE.

N

0 20 100
Feet

END PD&E STUDY LIMIT
STA 120+00.00

110

115

120

PROPOSED R/W LINE

322S

321S

320S

319S

318S

317S

316S

N. NORMANDY BLVD.

PARCEL ID: 30-18-31-03-25-0460
AREA TAKEN: 33 SF

PARCEL ID: 30-18-31-03-25-0450
AREA TAKEN: 532 SF

PARCEL ID: 30-18-31-03-25-0440
AREA TAKEN: 1,051 SF

PROPOSED R/W LINE

PARCEL ID: 30-18-31-03-25-0430
AREA TAKEN: 1,384 SF

PARCEL ID: 30-18-31-03-25-0420
AREA TAKEN: 1,616 SF

PARCEL ID: 30-18-31-03-25-0410
AREA TAKEN: 2,164 SF

PARCEL ID: 30-18-31-03-37-0170
AREA TAKEN: 2,875 SF

PARCEL ID: 30-18-31-03-37-0170
AREA TAKEN: 7,953 SF

PARCEL ID: 30-18-31-03-37-0010
AREA TAKEN: 16,062 SF

FALMOUTH AVE.

PRINT DRIVER: C:\dor_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sqkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

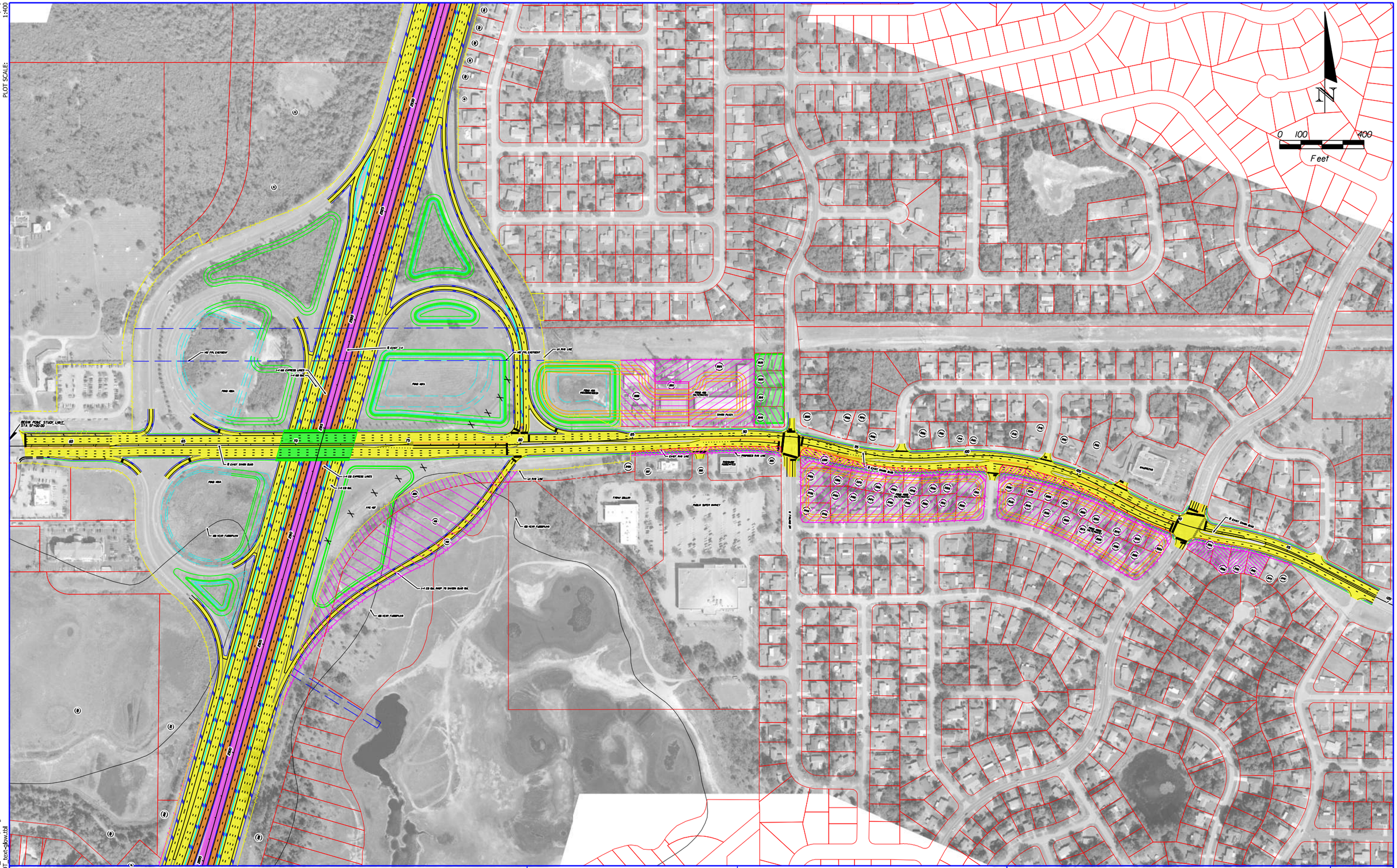
I-4 PD&E STUDY
SAXON BLVD. ALT 5 (5 OF 5)
SEGMENT 4

SHEET NO. 62

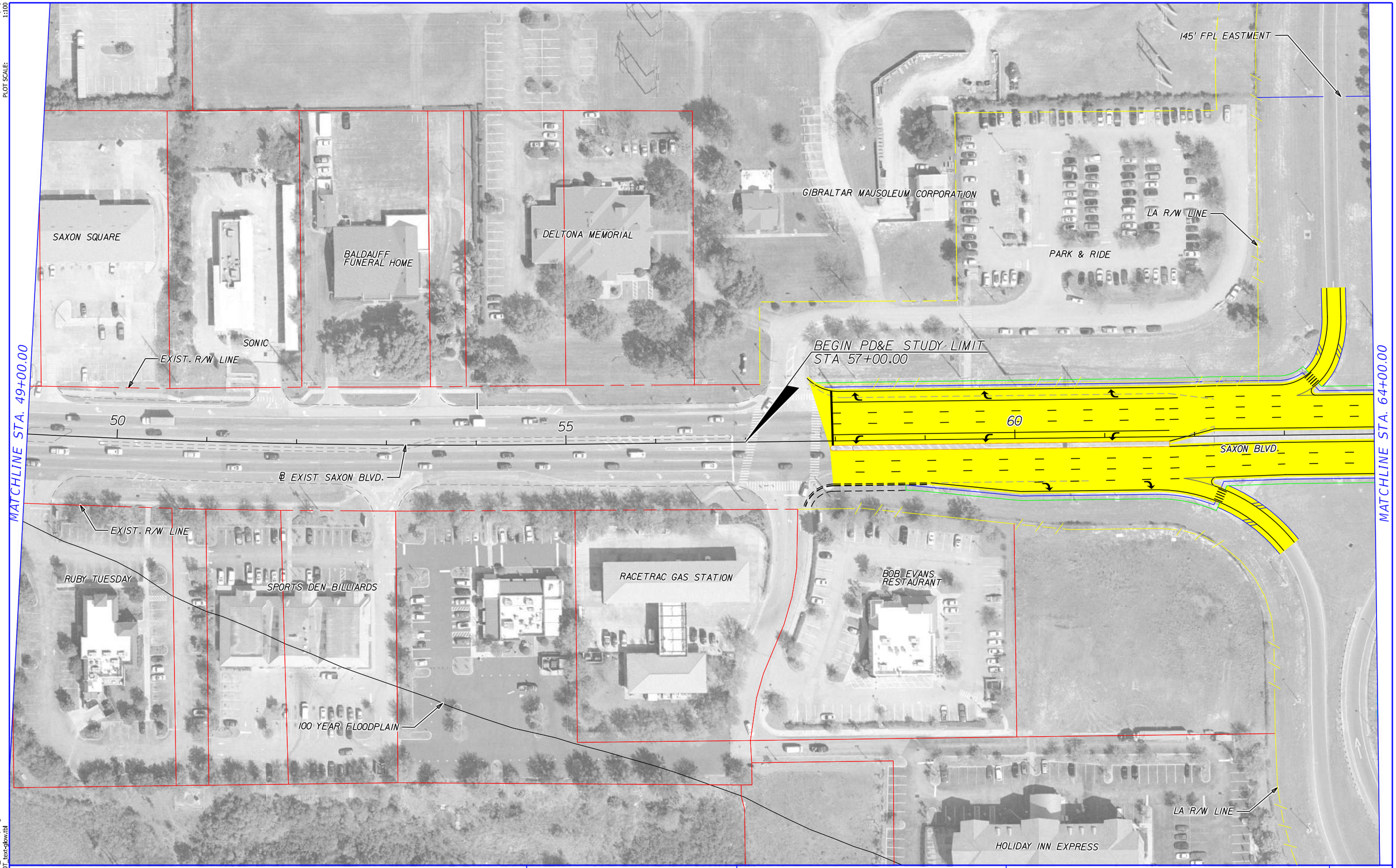
amourad 11/8/2016 10:24:46 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-RIGHT.dgn

Default
16.5x10.6 (in.)
1:400

MODEL:
SHEET SIZE:
PLOT SCALE:



MODEL: SAXON-01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.ptcfg
FDOT_text-glow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 6 (1 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 64

amourad 11/8/2016 10:25:13 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-ALT-7.dgn

MODEL: SAXON402
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00

145' FPL EASTMENT

℄ EXIST I-4

I-4 WB EXPRESS LANES

I-4 WB GUL

POND 406A

POND 407A

295

65

70

75

SAXON BLVD.

℄ EXIST SAXON BLVD.

PARCEL ID: UNKOWN (VOLUSIA COUNTY)
AREA TAKEN: 79,454 SF

I-4 EB EXPRESS LANES

PARCEL ID: 23-18-30-01-20-00I0
AREA TAKEN: 181,894 SF

I-4 EB GUL

POND 405A

285

410

FPC 407

410

410

290

100 YEAR FLOODPLAIN

Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 6 (2 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
65

amourad 11/8/2016 10:25:19 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-ALT-7.dgn

SAXON-03
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 79+00.00

MATCHLINE STA. 94+00.00

145' FPL EASTMENT

LA R/W LINE

PARCEL ID: 23-18-30-01-12-0080
AREA TAKEN: 41,072 SF

PARCEL ID: 23-18-30-01-12-0091
AREA TAKEN: 28,156 SF

PARCEL ID: 23-18-30-01-12-0090
AREA TAKEN: 101,561 SF

PROPOSED R/W LINE

STORMWATER STORAGE VAULT
(RECOMMENDED)

310' x 125' x 6'
STORMWATER STORAGE
VAULT

PARCEL ID: 30-18-31-03-66-0130
AREA TAKEN: 10,00 SF

PARCEL ID: 30-18-31-03-66-0140
AREA TAKEN: 10,000 SF

PARCEL ID: 30-18-31-03-66-0150
AREA TAKEN: 10,000 SF

PARCEL ID: 30-18-31-03-66-0160
AREA TAKEN: 9,750 SF

POND 408
(RECOMMENDED)

POND 408
(ALTERNATE)

CHEVRON GAS STATION

SAXON PLAZA

EXIST. R/W LINE

363S

362S

361S

304S

305S

302S

301S

300S

80

85

90

SAXON-BLVD.

@ EXIST SAXON BLVD.

EXIST. R/W LINE

PROPOSED R/W LINE

WENDYS

RADIOLOGY
ASSOCIATES

265

266

267

339S

340S

342S

343S

344S

LA R/W LINE

PARCEL ID: 24-18-30-02-00-0020
AREA TAKEN: 2,215 SF

PARCEL ID: 24-18-30-02-00-0030
AREA TAKEN: 5,377 SF

PARCEL ID: 24-18-30-02-00-0010
AREA TAKEN: 9,642 SF

PARCEL ID: 30-18-31-03-36-0120
AREA TAKEN: 11,583 SF

PARCEL ID: 30-18-31-03-36-0120
AREA TAKEN: 2,730 SF

PARCEL ID: 30-18-31-03-36-0110
AREA TAKEN: 10,400 SF

PARCEL ID: 30-18-31-03-36-0100
AREA TAKEN: 9,941 SF

PARCEL ID: 30-18-31-03-36-0090
AREA TAKEN: 11,518 SF

PARCEL ID: UNKNOWN (VOLUSIA COUNTY)
AREA TAKEN: 347 SF

FAMILY DOLLAR

PUBLIX SUPER MARKET

W FINLAND DR.

100 YEAR FLOODPLAIN

Color_FDOTPDF.pltcfg
FDOT_text-gdiow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 6 (3 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 66

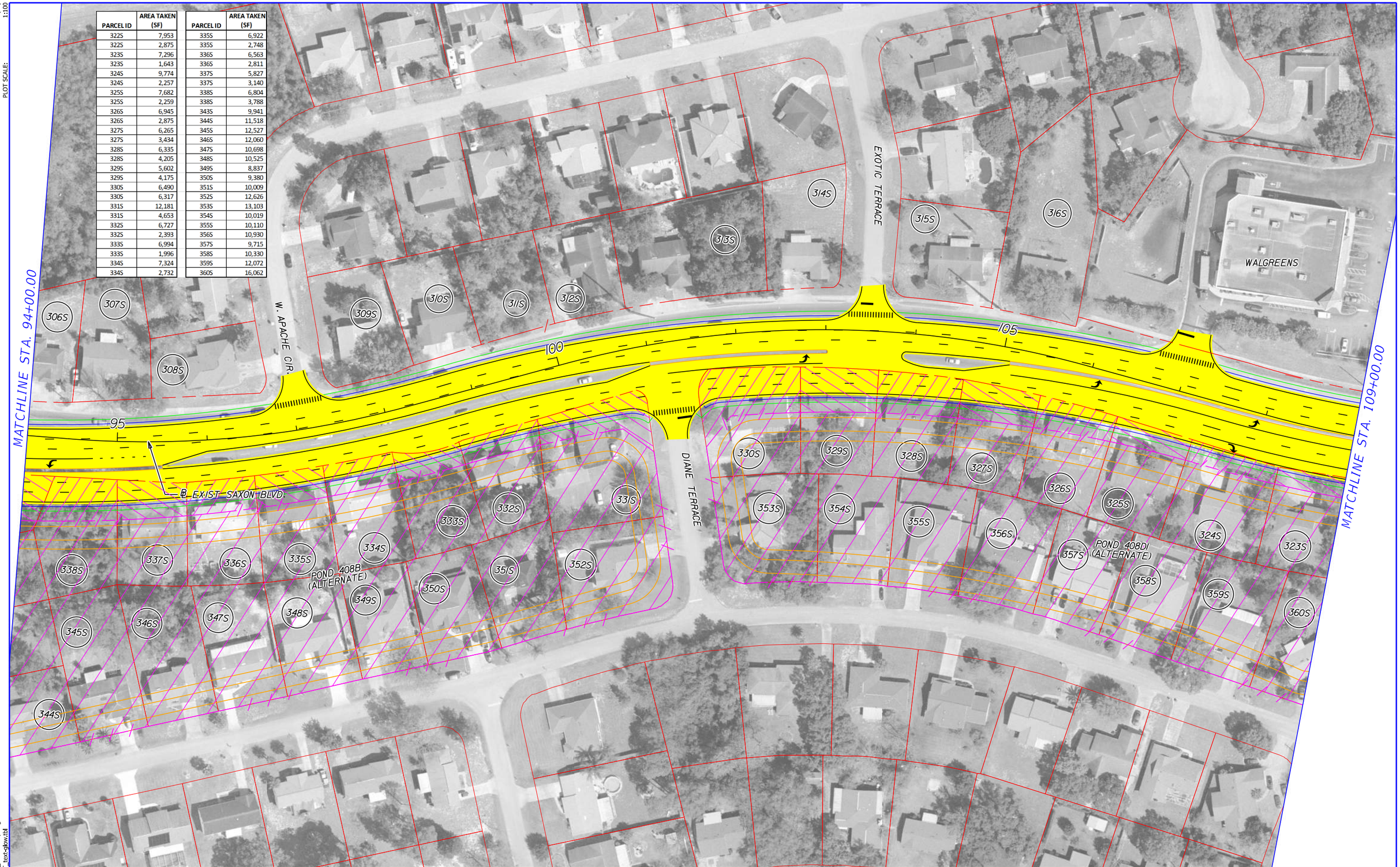
amourad 11/8/2016 10:25:24 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd403-SAXON-ALT-7.dgn

SAXON-04
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

PARCEL ID	AREA TAKEN (SF)
322S	7,953
322S	2,875
323S	7,296
323S	1,643
324S	9,774
324S	2,257
325S	7,682
325S	2,259
326S	6,945
326S	2,875
327S	6,265
327S	3,434
328S	6,335
328S	4,205
329S	5,602
329S	4,175
330S	6,490
330S	6,317
331S	12,181
331S	4,653
332S	6,727
332S	2,393
333S	6,994
333S	1,996
334S	7,324
334S	2,732

PARCEL ID	AREA TAKEN (SF)
335S	6,922
335S	2,748
336S	6,563
336S	2,811
337S	5,827
337S	3,140
338S	6,804
338S	3,788
343S	9,941
344S	11,518
345S	12,527
346S	12,060
347S	10,698
348S	10,525
349S	8,837
350S	9,380
351S	10,009
352S	12,626
353S	13,103
354S	10,019
355S	10,110
356S	10,930
357S	9,715
358S	10,330
359S	12,072
360S	16,062



Color_FDOTPDF.pltcfg
FDOT_text-qblow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 6 (4 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
67

amourad 11/8/2016 10:25:30 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd403-SAXON-ALT-7.dgn

MODEL: SAXON-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 109+00.00

℄ EXIST SAXON BLVD.

TIFFIN AVE.

END PD&E STUDY LIMIT
STA 120+00.00

110

115

120

321S

320S

319S

318S

317S

341S

322S

PROPOSED R/W LINE

PROPOSED R/W LINE

N. NORMANDY BLVD.

FALMOUTH AVE.

PARCEL ID: 30-18-31-03-25-0460
AREA TAKEN: 33 SF

PARCEL ID: 30-18-31-03-25-0450
AREA TAKEN: 532 SF

PARCEL ID: 30-18-31-03-25-0440
AREA TAKEN: 9,140 SF

PARCEL ID: 30-18-31-03-25-0430
AREA TAKEN: 9,592 SF

PARCEL ID: 30-18-31-03-25-0420
AREA TAKEN: 9,758 SF

PARCEL ID: 30-18-31-03-25-0410
AREA TAKEN: 8,516 SF

PARCEL ID: 30-18-31-03-37-0070
AREA TAKEN: 10,605 SF

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SAXON BLVD. ALT 6 (5 OF 5)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

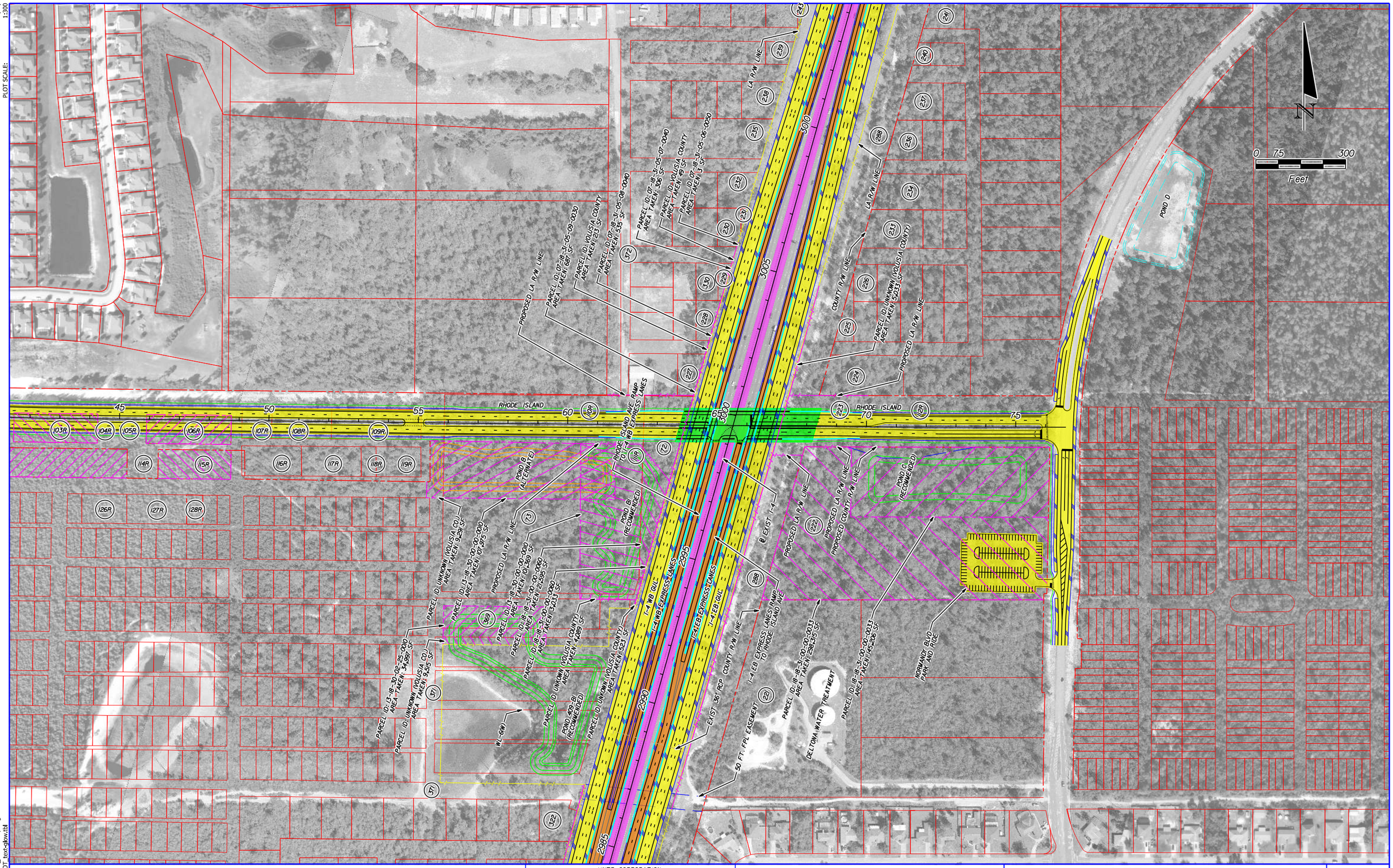
SHEET NO. 68

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:25:36 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SMR\TECHPROD\432100I2201\Segment 4\roadway\planrd403-SAXON-ALT-7.dgn

Default
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

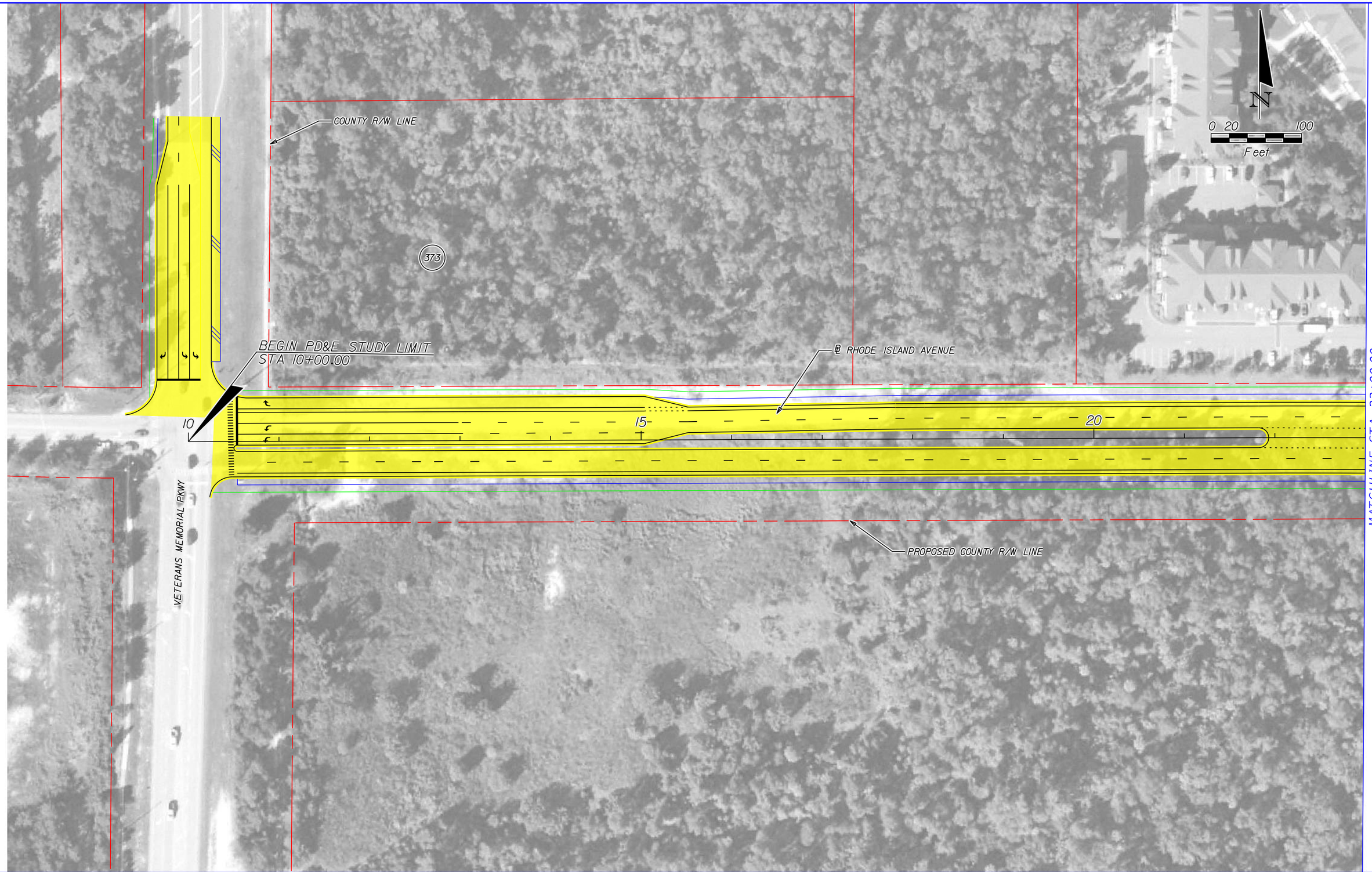
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (RECOMMENDED ALTERNATIVE) SEGMENT 4

SHEET NO. **69**

amourad 11/8/2016 10:25:53 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

MODEL: planrd01
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (1 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
70

amourad 11/8/2016 10:26:00 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

MODEL: planrd02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 23+00.00

MATCHLINE STA. 38+00.00

℄ RHODE ISLAND AVENUE

25 30 35

N

0 20 100
Feet

I01R

PROPOSED COUNTY R/W LINE

WL-6B(W)

I13R

PARCEL ID: 13-18-30-02-01-0100
AREA TAKEN: 91,607 SF

PARCELS NOT ACQUIRED
BY VOLUSIA COUNTY

WL-6B(W)

411

PROPOSED ACCESS TO POND A

MATCHLINE SHEET 3

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qbw.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (2 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 71

amourad 11/8/2016 10:26:04 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

MODEL:
SHEET SIZE: planrd02A 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE SHEET 2

412

PRPOSED COUNTY POND BOUNDARY

WL-6A(W)

POND A
(RECOMMENDED)

FPC A
(RECOMMENDED)

WL-6B(W)

N

0 20 100
Feet

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (3 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 72

amourad 11/8/2016 10:26:07 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

MODEL: planrd03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 38+00.00

MATCHLINE STA. 53+00.00

N

0 20 100
Feet

PROPOSED COUNTY R/W LINE

PARCELS NOT ACQUIRED BY VOLUSIA COUNTY

℄ RHODE ISLAND AVENUE

40 45 50

102R 103R 104R 105R 106R 107R 108R

PARCEL ID: 13-18-30-02-01-0100
AREA TAKEN: 30,536 SF

113R 114R 115R 116R 117R

PARCEL ID: 13-18-30-02-01-0100
AREA TAKEN: 35,573 SF

PARCEL ID: 13-18-30-02-01-0100
AREA TAKEN: 91,607 SF

PARCELS NOT ACQUIRED BY VOLUSIA COUNTY

PARCELS NOT ACQUIRED BY VOLUSIA COUNTY

PARCEL ID: 13-18-30-02-01-0100
AREA TAKEN: 25,397 SF

121R 122R 123R 126R 127R 128R

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

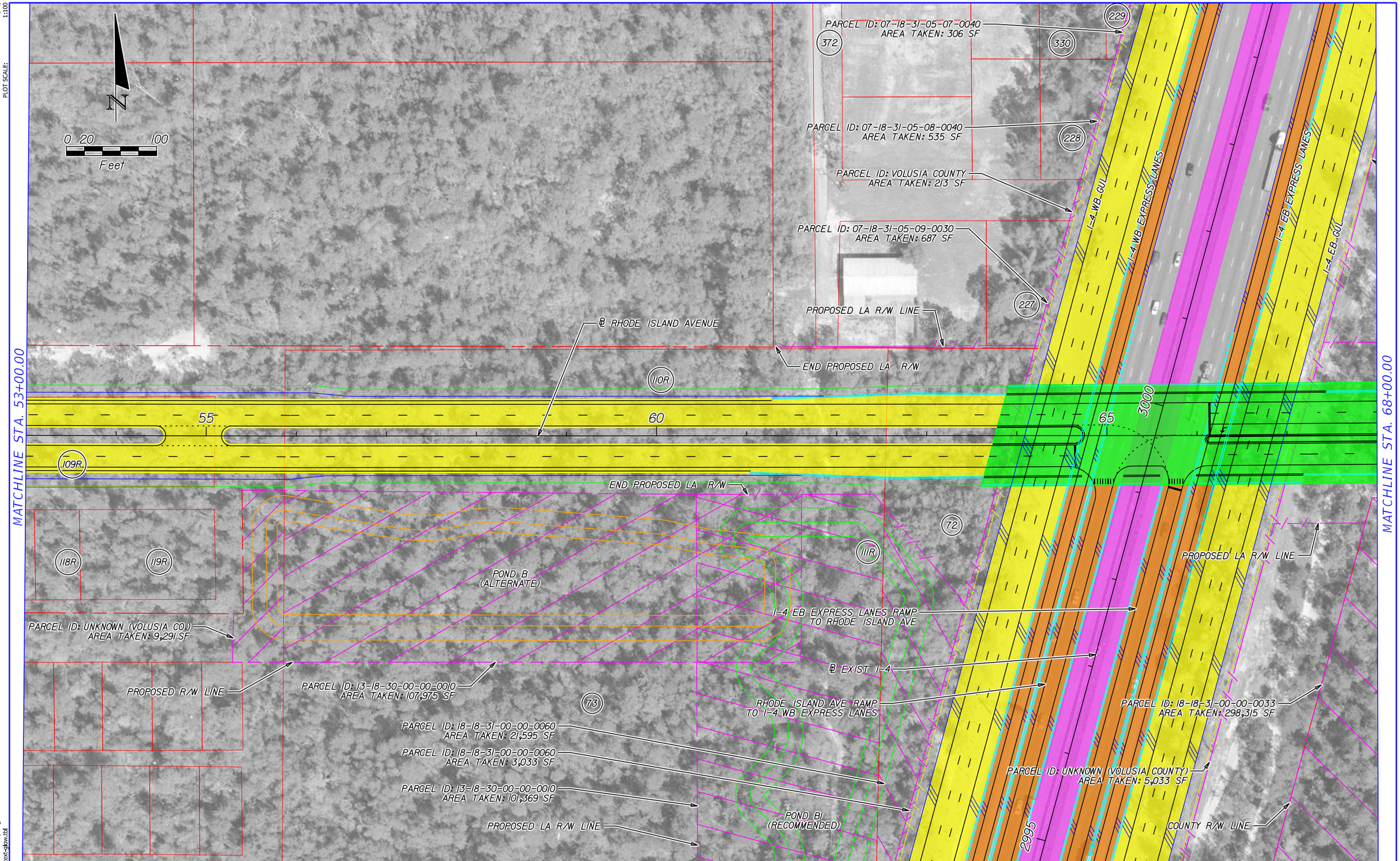
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (4 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
73



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (5 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
74

MODEL: planrd04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:26:15 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

MODEL: planrd05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE NORMANDY 2

226

COUNTY R/W LINE

225

PARCEL ID: UNKNOWN (VOLUSIA COUNTY)
AREA TAKEN: 5,033 SF

PROPOSED LA R/W LINE

224

℄ RHODE ISLAND AVENUE

END PROPOSED LA R/W

NORMANDY BLVD

END PD&E STUDY LIMIT
STA 76+67.88

N

0 20 100
Feet

223

70

112R

75

MATCHLINE STA. 68+00.00

END PROPOSED LA R/W

PARCEL ID: 18-18-31-00-00-0033
AREA TAKEN: 145,206 SF

POND C
(RECOMMENDED)

222

PARCEL ID: 18-18-31-00-00-0033
AREA TAKEN: 298,315 SF

MATCHLINE NORMANDY 1

Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (6 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
75

amourad 11/8/2016 10:26:20 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

MODEL:
SHEET SIZE: plannd05A
PLOT SCALE: 16.5x10.6 (in.) 1:100

PARCEL ID: 18-18-31-00-00-0033
AREA TAKEN: 298,315 SF

NORMANDY BLVD
PARK AND RIDE

NORMANDY BLVD

COUNTY R/W LINE

MATCHLINE NORMANDY 1

N

0 20 100
Feet

Color_FDOTPDF.pltcfg
FDOT_text-qkw.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (7 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 76

MODEL: planrd05B
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE NORMANDY 2

242

N

0 20 100
Feet

NORMANDY BLVD

COUNTY R/W LINE

POND D

EXISTING LA R/W	GENERAL USE LANES	HNTB CORPORATION 610 CRESCENT EXECUTIVE CT SUITE 400 LAKE MARY, FL 32746 (407) 805-0355 CERT. OF AUTH. NO. 6500 ENGINEER OF RECORD: ROBERT M. DENNEY, P.E. FL. REGISTRATION NO. 58593	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
RHODE ISLAND AVENUE (8 OF 8)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

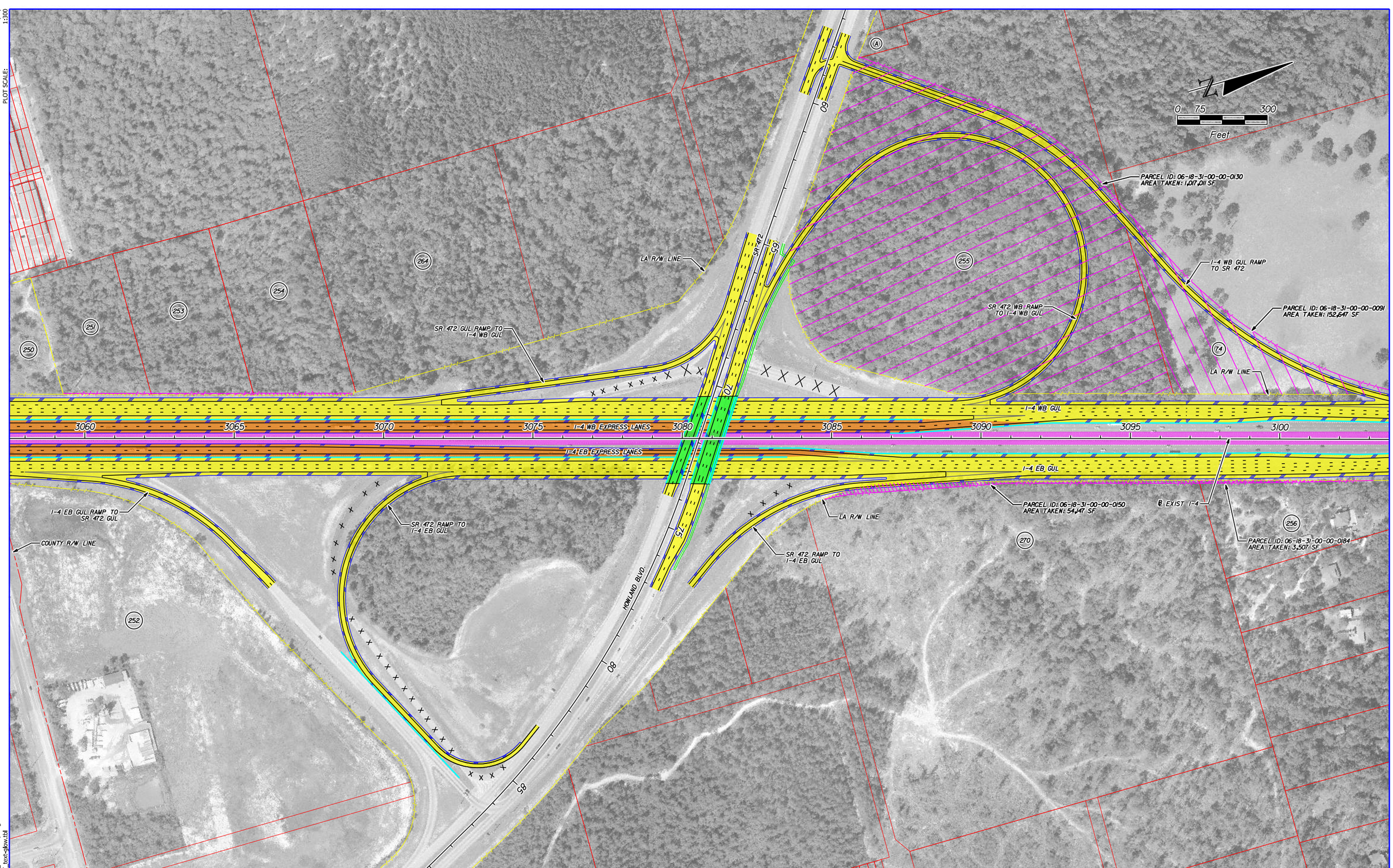
SHEET NO. 77

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:26:29 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd405-RHODE ISLAND.dgn

Default
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.ptcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 1
SEGMENT 4

SHEET NO.
78

MODEL: SR472-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qblw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

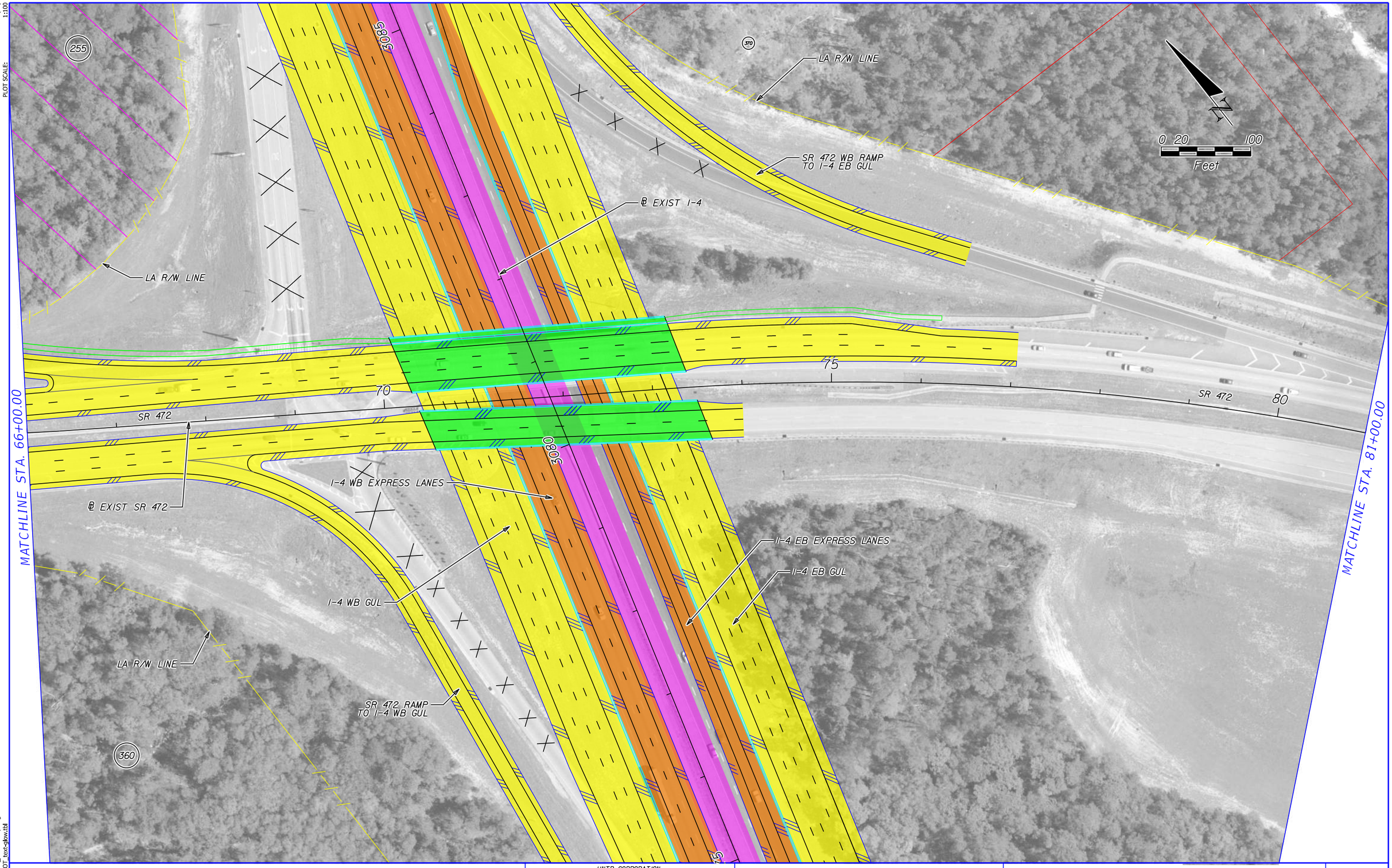
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 1 (1 OF 3)
SEGMENT 4

SHEET NO. 79

SR472-I05
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:



EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

Color_FDOTPDF.pltcfg
FDOT_text-cplow.tbl

PRINT DRIVER:
PEN TABLE:

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

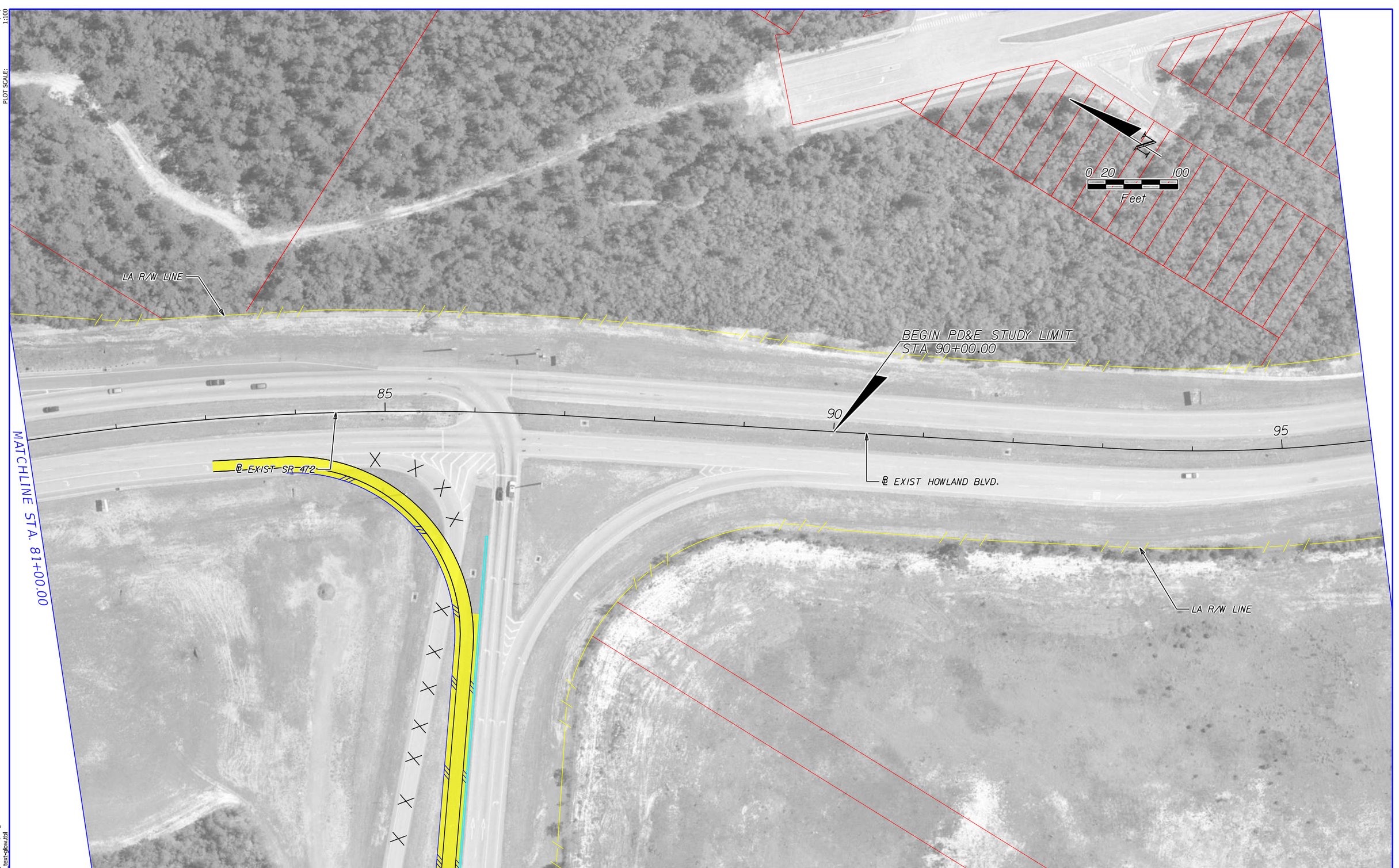
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 1 (2 OF 3)
SEGMENT 4

SHEET NO. **80**

amourad 11/8/2016 10:27:05 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

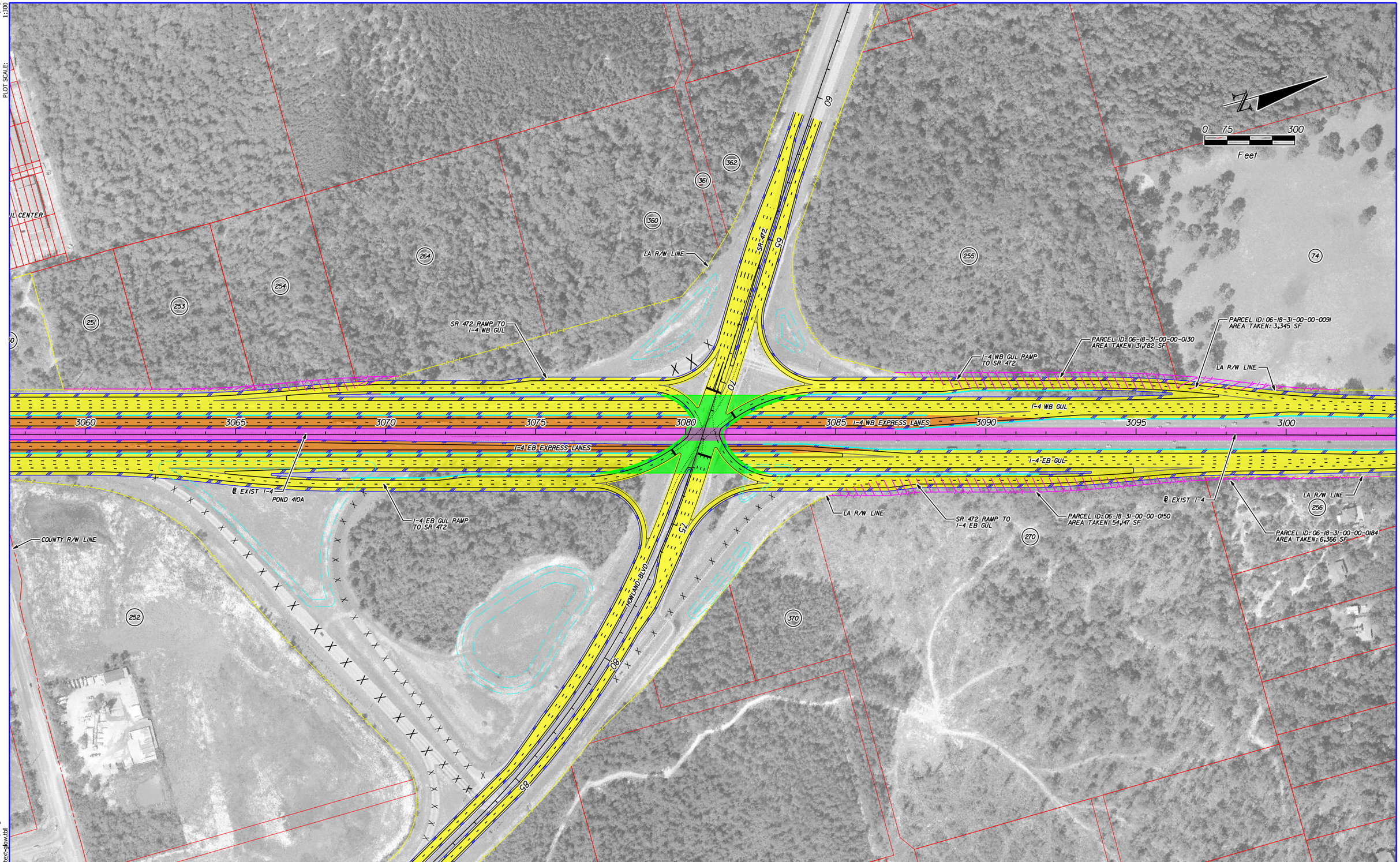
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 1 (3 OF 3)
SEGMENT 4

SHEET NO.
81

MODEL: SR472-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl
amourad 11/8/2016 10:27:10 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

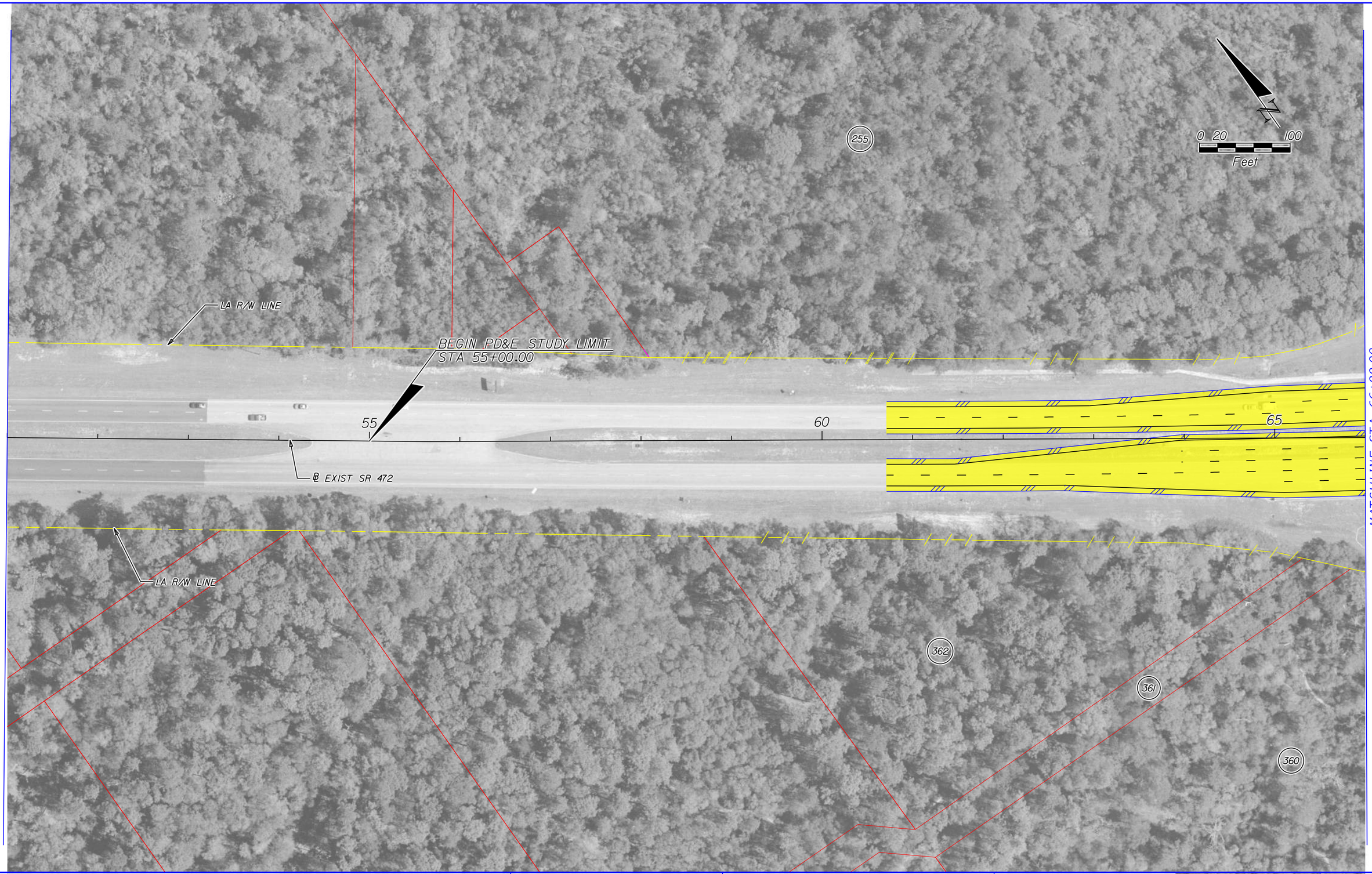
I-4 PD&E STUDY
SR 472 ALT 2
SEGMENT 4

SHEET NO.
82

amourad 11/8/2016 10:27:30 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPUI.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL: SR472-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color_FDOTPDF.pltcfg
FDOT_text-qlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

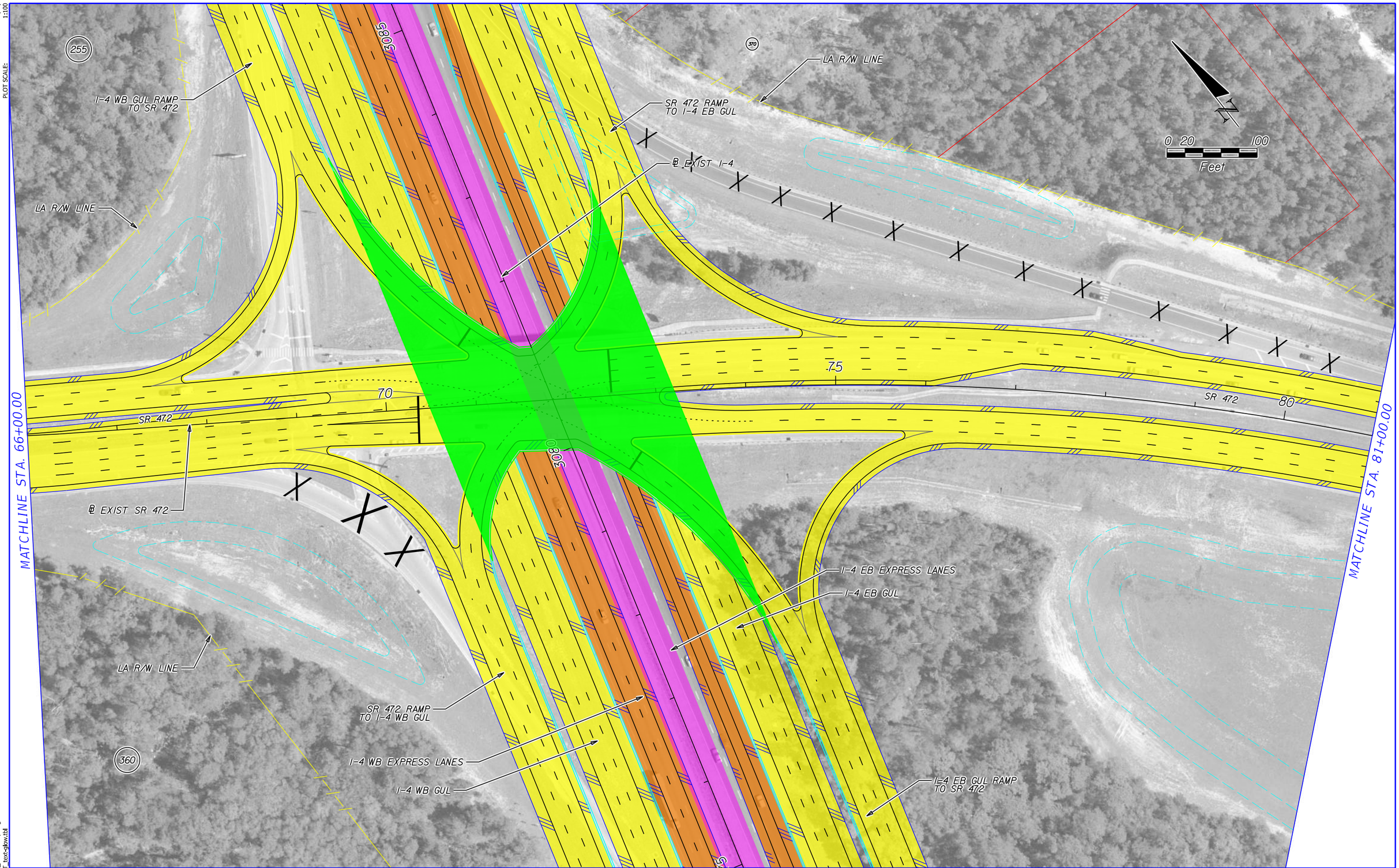
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 2 (1 OF 4)
SEGMENT 4

SHEET NO. 83

amourad 11/8/2016 10:27:36 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd404-SPUI.dgn

MODEL: SR472-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

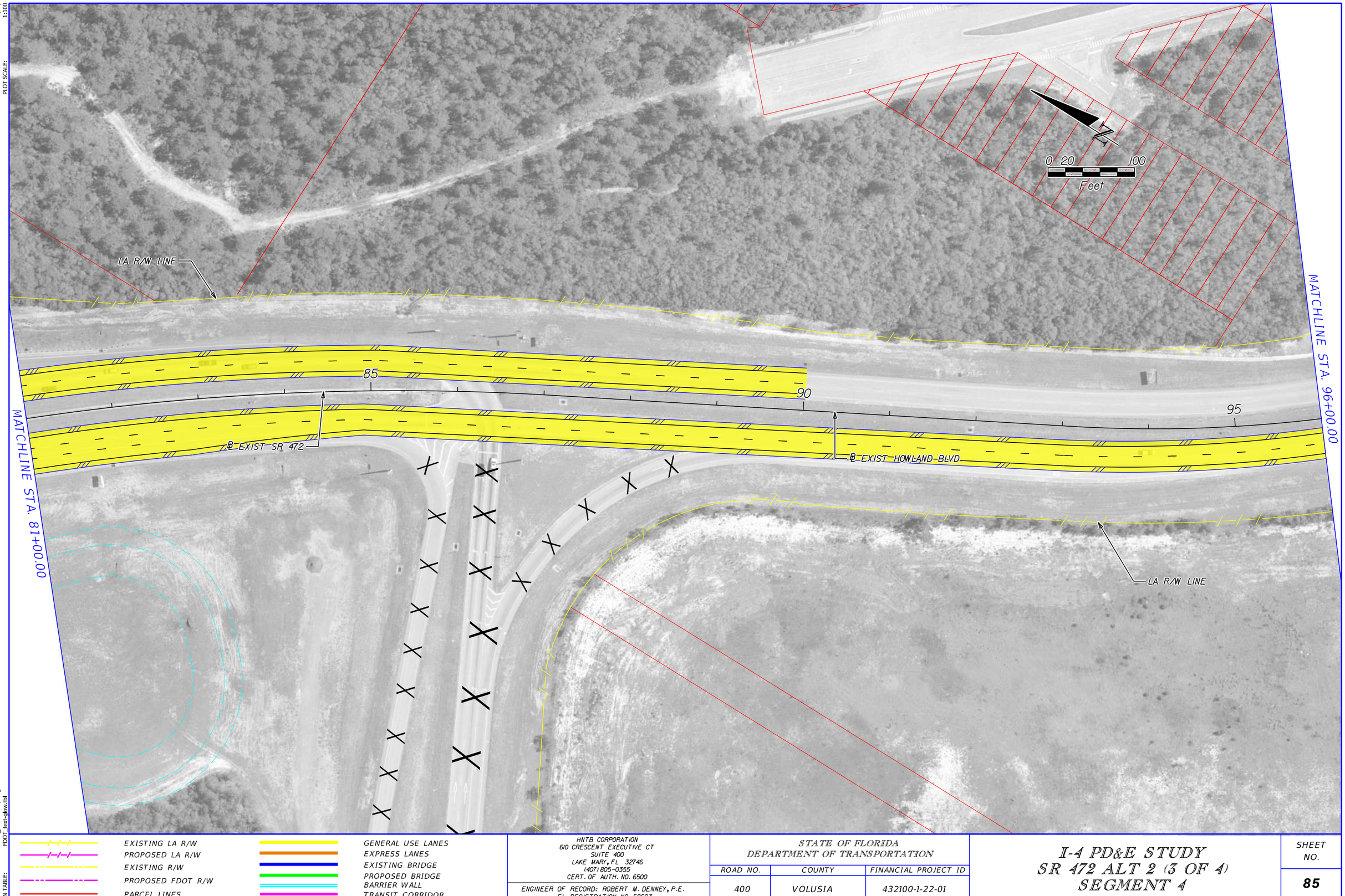
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 2 (2 OF 4)
SEGMENT 4

SHEET NO. 84

amourad 11/8/2016 10:27:42 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPUI.dgn

MODEL: SR472-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W		GENERAL USE LANES	
PROPOSED LA R/W		EXPRESS LANES	
EXISTING R/W		EXISTING BRIDGE	
PROPOSED FDOT R/W		PROPOSED BRIDGE	
PARCEL LINES		BARRIER WALL	
		TRANSIT CORRIDOR	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 2 (3 OF 4)
SEGMENT 4

SHEET NO. **85**

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qblw.tbl

amourad 11/8/2016 10:27:47 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPUI.dgn

MODEL: SR472-07
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

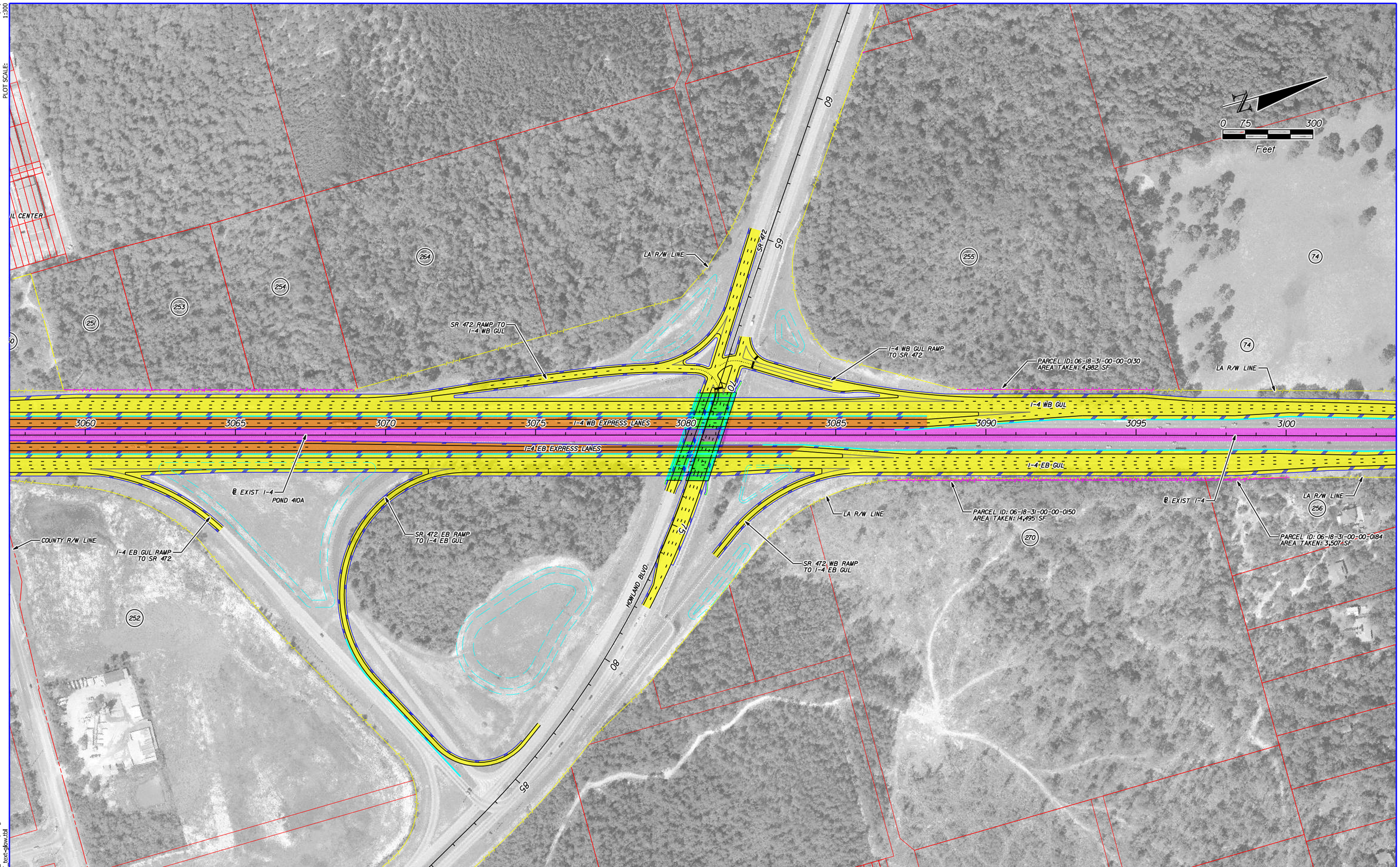
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 2 (4 OF 4)
SEGMENT 4

SHEET NO. 86

amourad 11/8/2016 10:27:50 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPUI.dgn

Default
16.5x10.6 (in.)
1:300
MODEL:
SHEET SIZE:
PLOT SCALE:



Color_FDOTPDF.pltcfg
FDOT_text-cglow.tbl
PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

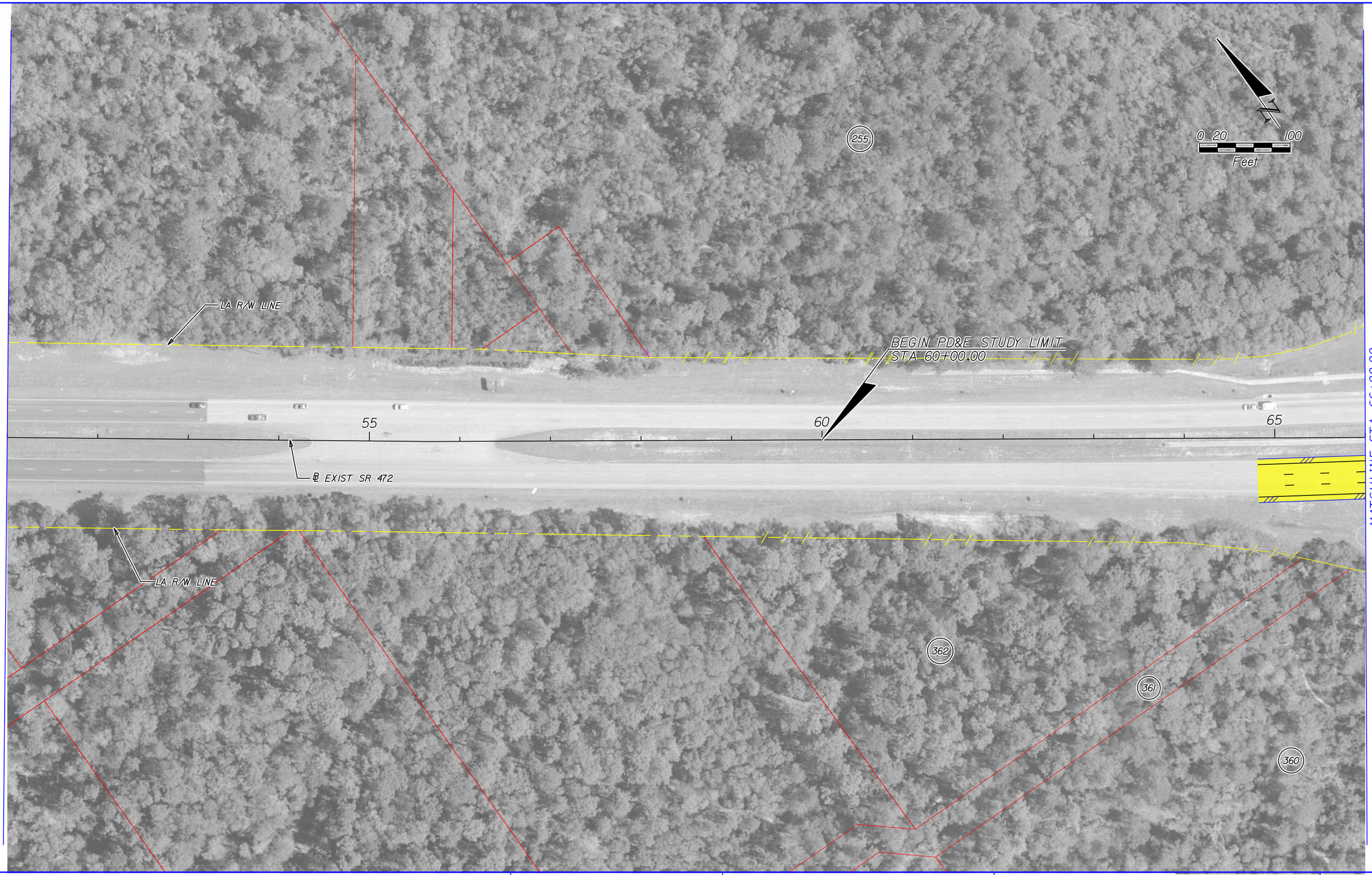
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 3
SEGMENT 4

SHEET NO.
87

amourad 11/8/2016 10:28:09 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-472-DBL LEFT.dgn

MODEL: SR472-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



Color: FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

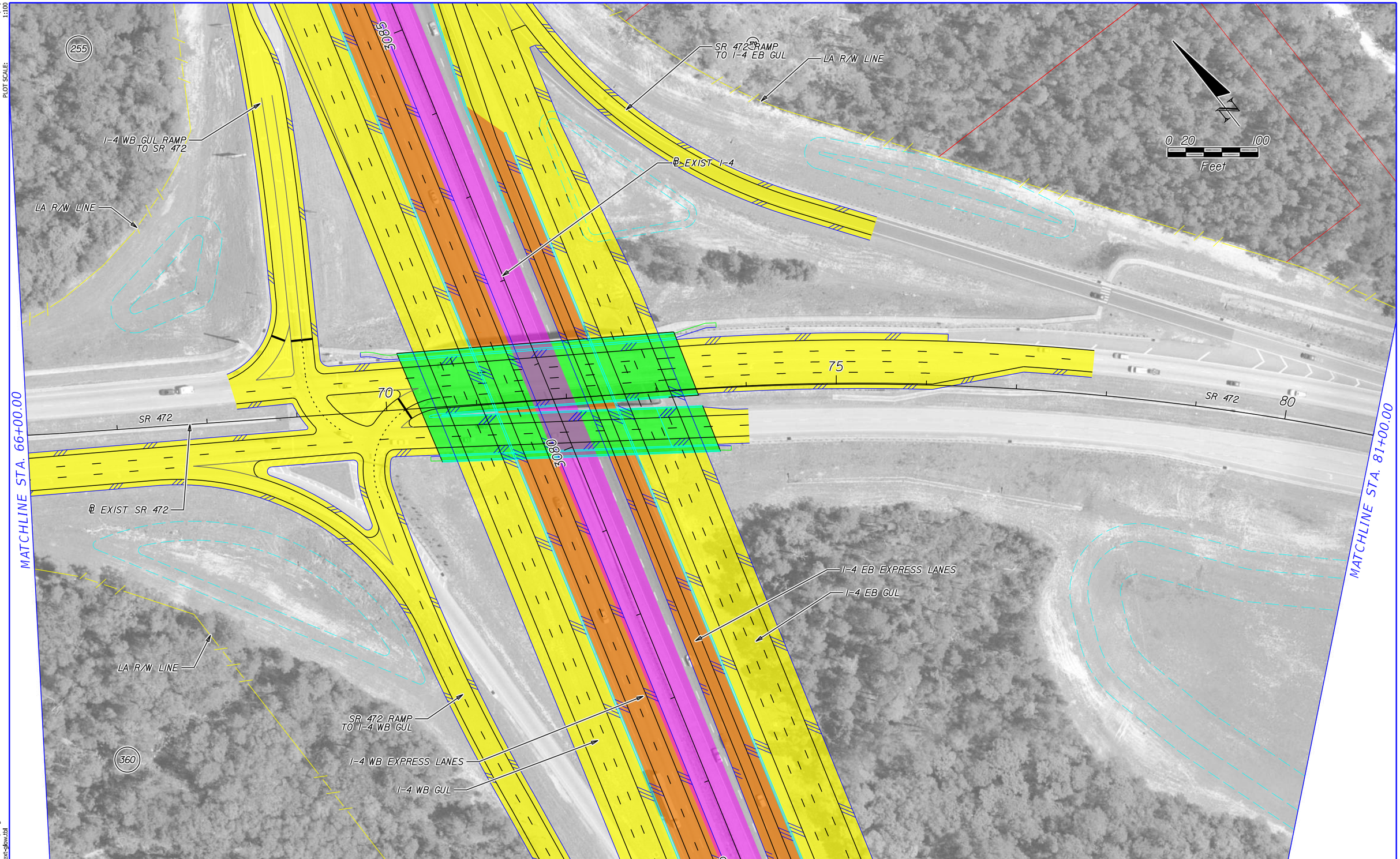
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 3 (1 OF 3)
SEGMENT 4

SHEET NO. 88



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 3 (2 OF 3)
SEGMENT 4

SHEET NO.
89

MODEL: SR472-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:28:24 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-472-DBL LEFT.dgn

MODEL: SR472-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 81+00.00

LA R/W LINE

END PD&E STUDY LIMIT
STA 88+00.00

85

90

95

℄ EXIST SR-472

℄ EXIST HOWLAND BLVD.

SR 472 EB RAMP
TO I-4 EB GUL

LA R/W LINE

0 20 100
Feet

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

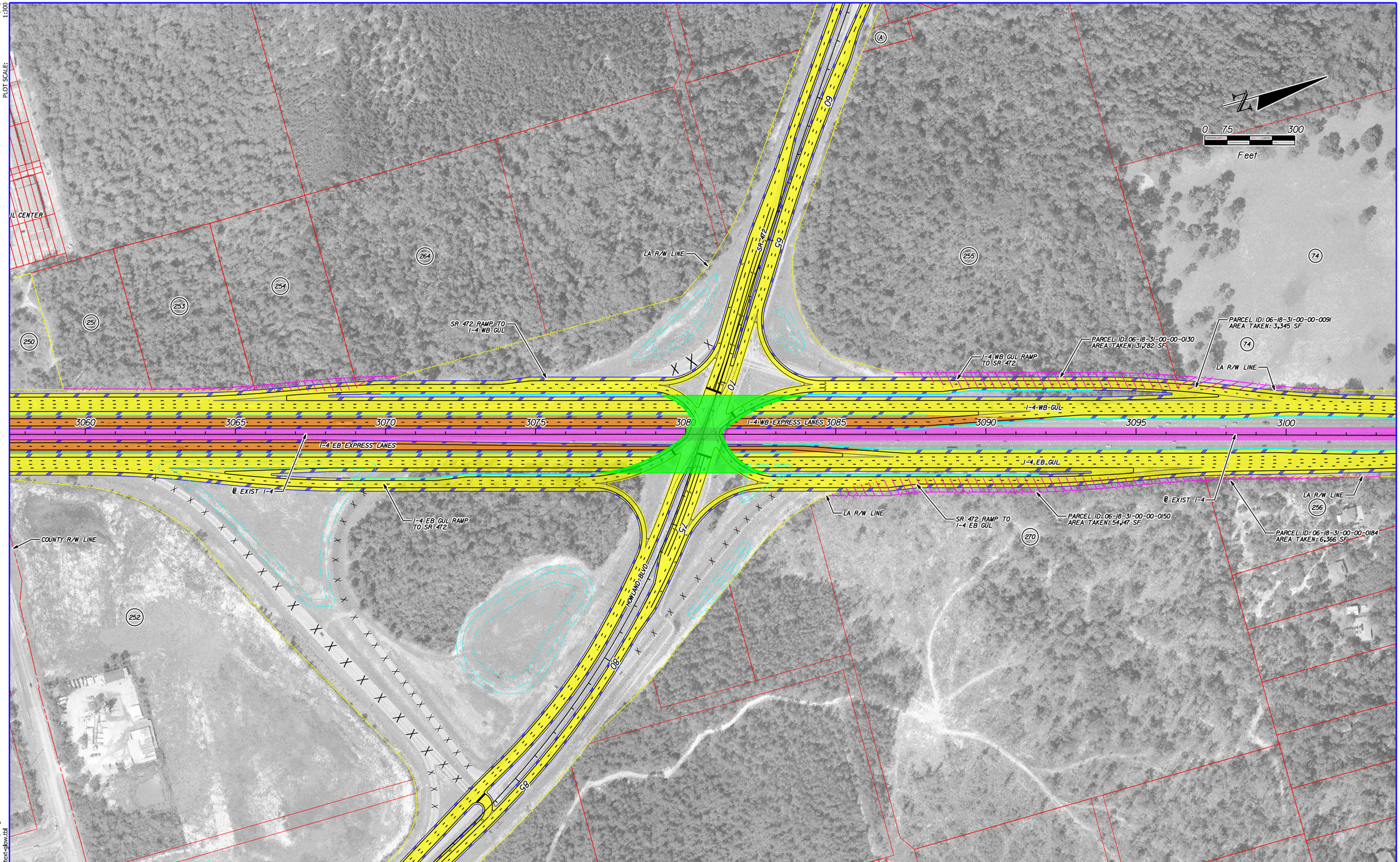
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 3 (3 OF 3)
SEGMENT 4

SHEET NO. **90**

amourad 11/8/2016 10:28:31 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-472-DBL LEFT.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

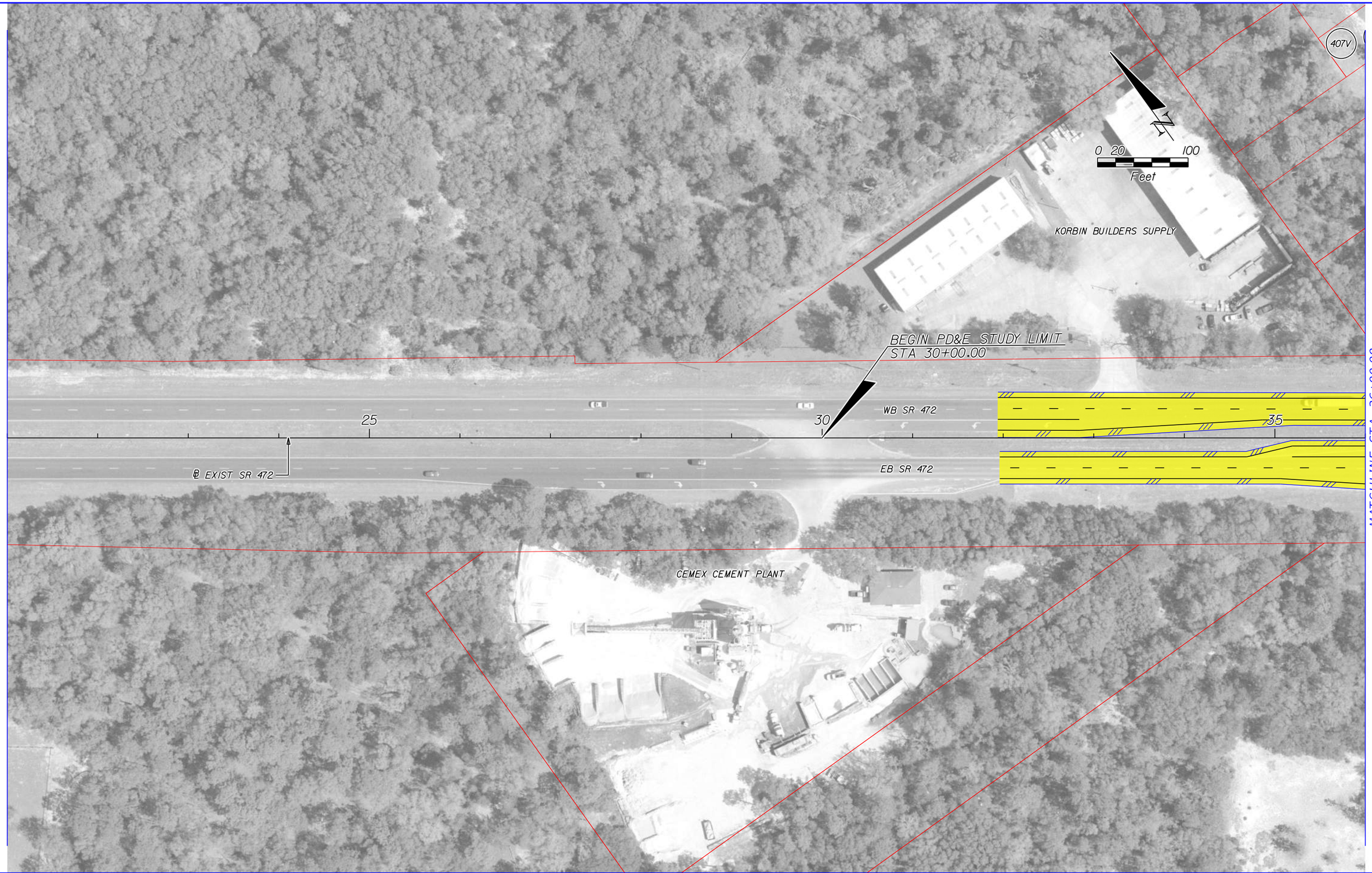
I-4 PD&E STUDY
SR 472 ALT 4
SEGMENT 4

SHEET NO.
91

amourad 11/8/2016 10:28:46 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPDI-U-TURN.dgn

MODEL: Default
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

SR472-01
16.5x10.6 (in.)
1:100
MODEL:
SHEET SIZE:
PLOT SCALE:



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 4 (1 OF 6)
SEGMENT 4

SHEET NO. 92

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-xglow.tbl

amourad 11/8/2016 10:28:53 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122201\Segment 4\roadway\planrd404-SPDI-U-TURN.dgn

MODEL: SR472-02
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 36+00.00

MATCHLINE STA. 51+00.00

407V

406V

MARTIN LUTHER KING JR BELTWAY

367

366

405V

404V

403V

402V

368

40

45

50

WB SR 472

EB SR 472

℄ EXIST SR 472

LA R/W LINE

LA R/W LINE

N. KENTUCKY AVE.

N

0 20 100

Feet

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

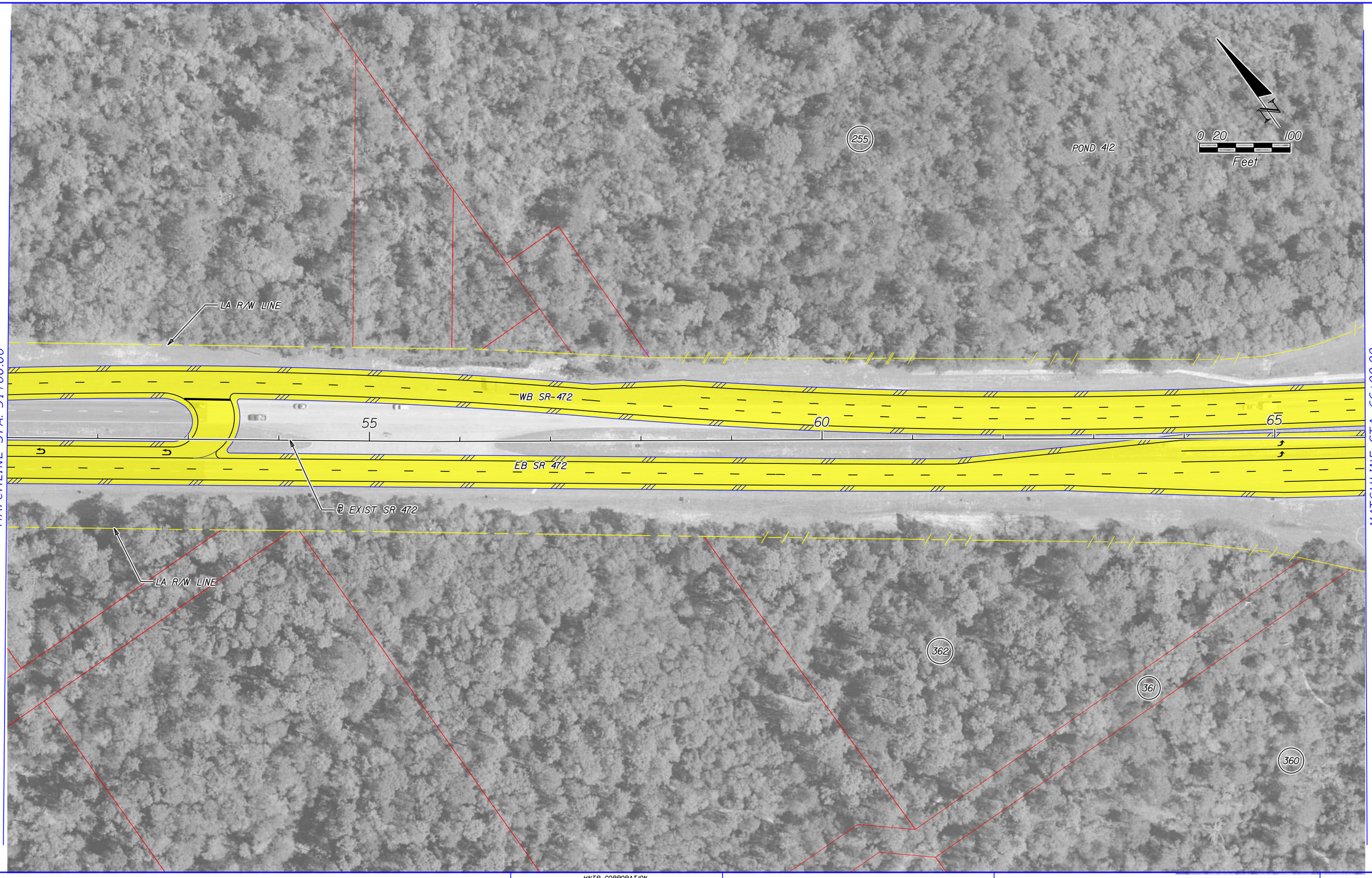
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 4 (2 OF 6)
SEGMENT 4

SHEET NO.
93

amourad 11/8/2016 10:29:01 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPDI-U-TURN.dgn

MODEL: SR472-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: C:\dor_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

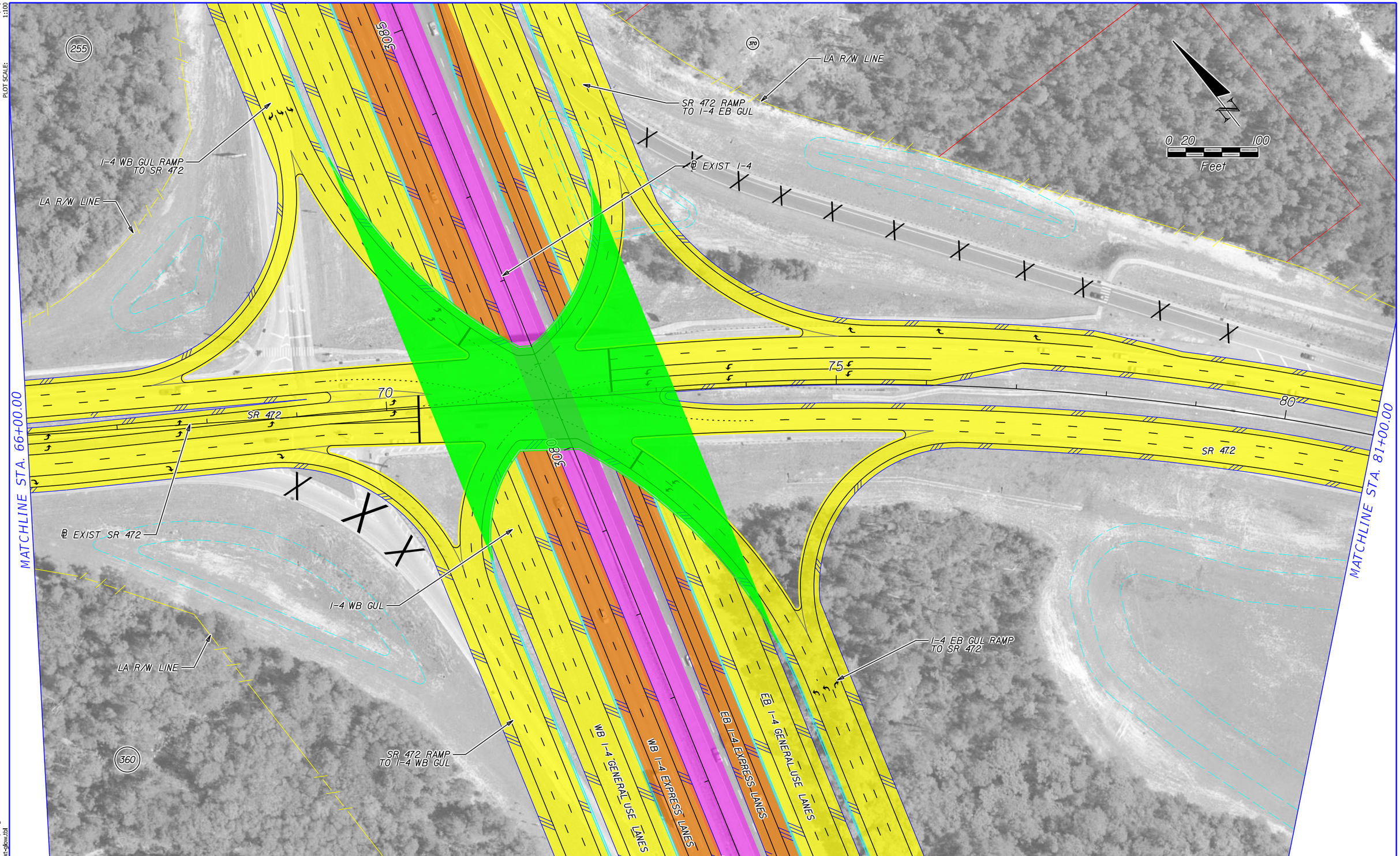
ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 4 (3 OF 6)
SEGMENT 4

SHEET NO. **94**



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 4 (4 OF 6)
SEGMENT 4

SHEET NO.
95

MODEL: SR472-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

amourad 11/8/2016 10:29:11 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPDI-U-TURN.dgn

MODEL: SR472-05
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

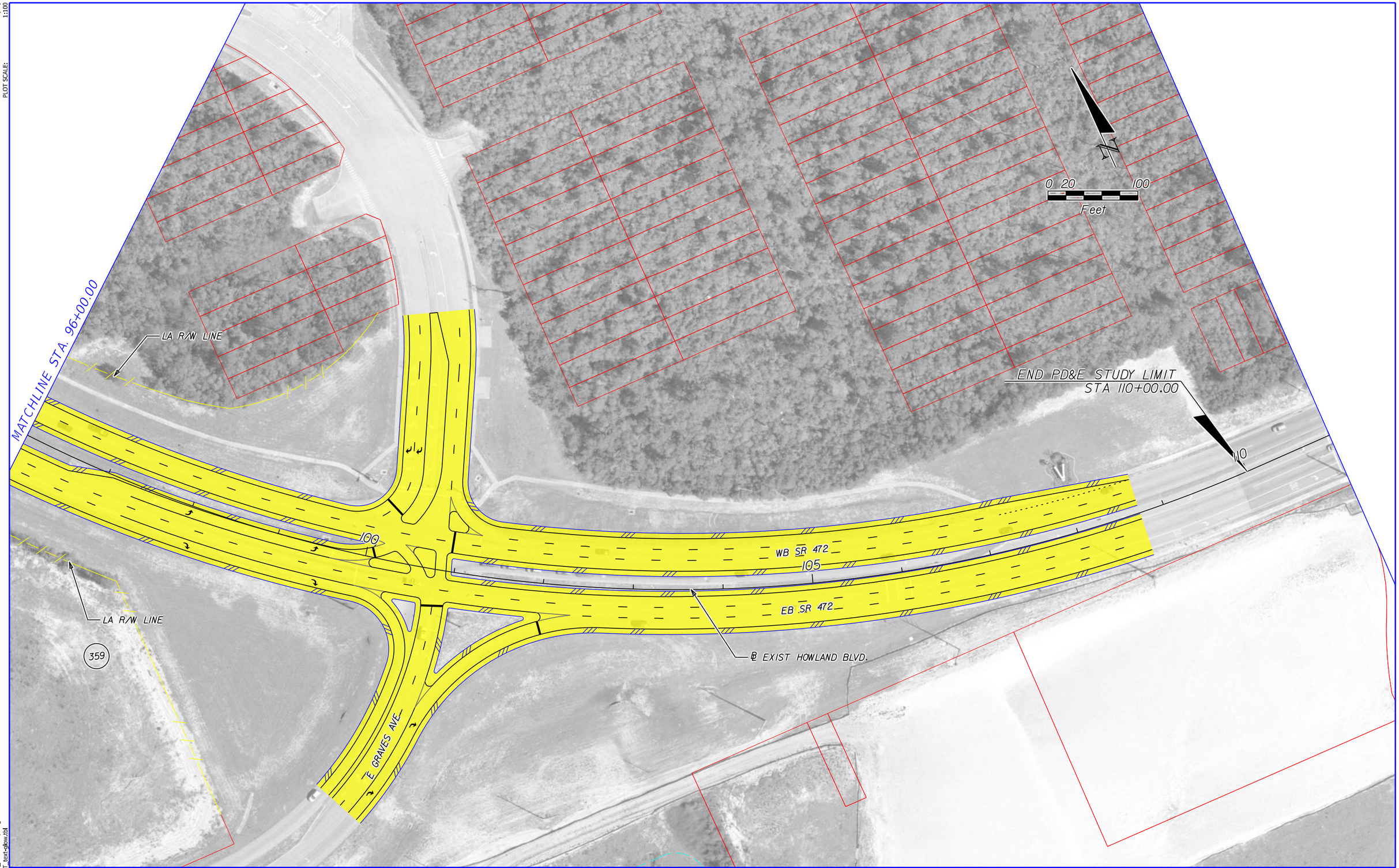
I-4 PD&E STUDY
SR 472 ALT. 4 (5 OF 6)
SEGMENT 4

SHEET NO. 96

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/8/2016 10:29:16 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPDI-U-TURN.dgn

MODEL: SR472-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 4 (6 OF 6)
SEGMENT 4

SHEET NO. 97

amourad 11/8/2016 10:29:21 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-SPDI-U-TURN.dgn

Default
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE 1

0 75 300
Feet

PARCEL ID: 06-18-31-00-00-0132
AREA TAKEN: 10,014 SF

PARCEL ID: VOLUSIA COUNTY
AREA TAKEN: 2,329 SF

PARCEL ID: 06-18-31-04-00-0430
AREA TAKEN: 4,868 SF

LA R/W LINE

EXISTING POND
TO BE REMOVED

SR 472 RAMP TO
I-4 WB GUL

PARCEL ID: 06-18-31-04-00-0510
AREA TAKEN: 1,432 SF

PARCEL ID: 06-18-31-04-00-0590
AREA TAKEN: 8,905 SF

PARCEL ID: 06-18-31-04-00-0600
AREA TAKEN: 1,277 SF

SR 472 RAMP TO
I-4 WB GUL

SR 472

POND 412
(RECOMMENDED)

PARCEL ID: 06-18-31-00-00-0130
AREA TAKEN: 182,982 SF

EXISTING POND TO BE REMOVED

PARCEL ID: 06-18-31-00-00-0130
AREA TAKEN: 39,998 SF

I-4 WB GUL RAMP
TO SR 472

LA R/W LINE

I-4 WB GUL

I-4 WB EXPRESS LANES

I-4 EB EXPRESS LANES

I-4 EB GUL

@ EXIST I-4

I-4 EB GUL RAMP TO
SR 472 GUL

POND 410
(RECOMMENDED)

COUNTY R/W LINE

POND 411
(RECOMMENDED)

TOMOKA BLVD

LA R/W LINE

PARCEL ID: 06-18-31-04-00-0180
AREA TAKEN: 754 SF

EXISTING POND TO BE REMOVED

SR 472 RAMP TO
I-4 EB GUL

PARCEL ID: 06-18-31-00-00-0150
AREA TAKEN: 37,195 SF

@ EXIST I-4

LA R/W LINE

EXISTING POND TO BE REMOVED

MATCHLINE 2

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
98

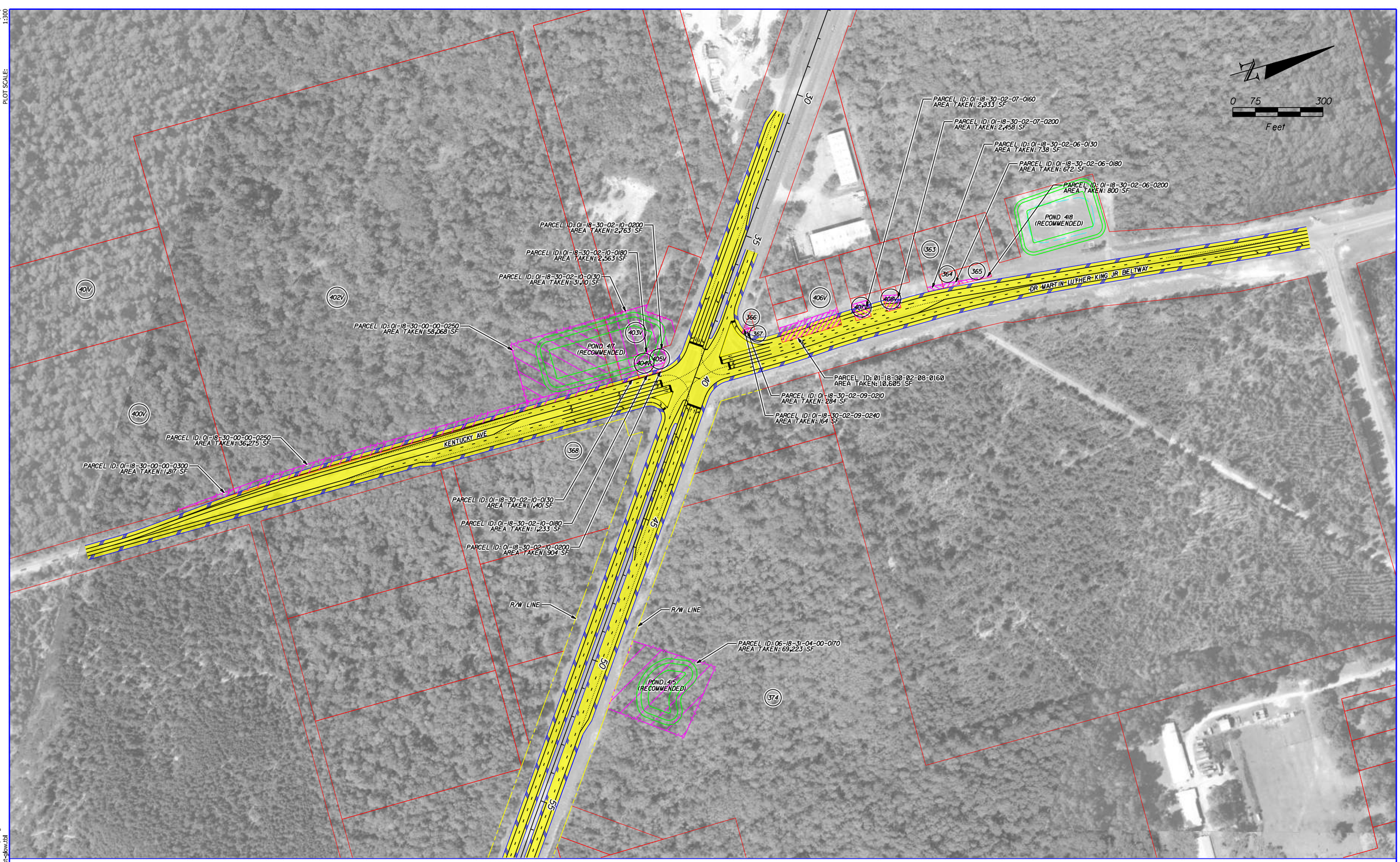
Color_FDOTPDF.pltcfg
FDOT_text-cgllow.tbl

PRINT DRIVER:
PEN TABLE:

amourad 11/8/2016 10:29:40 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

Default-2
16.5x10.6 (in.)
1:300

MODEL:
SHEET SIZE:
PLOT SCALE:



MATCHLINE 1

Color_FDOTPDF.pltcfg
FDOT_text-glow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
99

amourad 11/8/2016 10:29:44 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd404-DDI.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
100

amourad 11/8/2016 10:29:51 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: Default-3
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:300
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

MODEL:
SHEET SIZE: SR472-01 16.5x10.6 (in.)
PLOT SCALE: 1:100



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5 (1 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 101

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-cglow.tbl

amourad 11/8/2016 10:30:20 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

SR472-02
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:

MATCHLINE STA. 36+00.00

MATCHLINE STA. 51+00.00

MATCHLINE MLK 2

407V

PARCEL ID: 01-18-30-02-07-0160
AREA TAKEN: 2,933 SF

MARTIN-LUTHER-KING-JR-BELTWAY

406V

PARCEL ID: 01-18-30-02-08-0160
AREA TAKEN: 10,605 SF

PROPOSED R/W

PARCEL ID: 01-18-30-02-09-0210
AREA TAKEN: 284 SF

PARCEL ID: 01-18-30-02-09-0240
AREA TAKEN: 164 SF

367

366

PARCEL ID: 06-18-31-04-00-0170
AREA TAKEN: 69,223 SF

0 20 100
Feet

POND 45
(RECOMMENDED)

LA R/W LINE

40

45

50

WB SR 472

EB SR-472

℄ EXIST SR 472

PARCEL ID: 01-18-30-02-10-0200
AREA TAKEN: 904 SF

PARCEL ID: 01-18-30-02-10-0180
AREA TAKEN: 1,233 SF

PARCEL ID: 01-18-30-02-10-0130
AREA TAKEN: 1,401 SF

LA R/W LINE

PARCEL ID: 01-18-30-02-10-0200
AREA TAKEN: 2,763 SF

405V

404V

PARCEL ID: 01-18-30-02-10-0180
AREA TAKEN: 2,563 SF

368

403V

R/W LINE

N. KENTUCKY AVE.

PARCEL ID: 01-18-30-02-10-0130
AREA TAKEN: 31,110 SF

PARCEL ID: 01-18-30-00-00-0250
AREA TAKEN: 36,275 SF

POND 417
(RECOMMENDED)

R/W LINE

PARCEL ID: 01-18-30-00-00-0250
AREA TAKEN: 58,068 SF

402V

MATCHLINE KENTUCKY 1

Color_FDOTPDF.pltcfg
FDOT_text-xlow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5 (2 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
102

amourad 11/8/2016 10:30:24 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-03
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE STA. 51+00.00

MATCHLINE STA. 66+00.00

PARCEL ID: 06-18-31-00-00-0130
AREA TAKEN: 182,982 SF

255

0 20 100
Feet

POND 412
(RECOMMENDED)

LA R/W LINE

WB SR-472

55 60 65

EB SR-472

℄ EXIST SR 472

LA R/W LINE

PARCEL ID: 02-19-30-00-00-0260
AREA TAKEN: 6,913 SF

362

PARCEL ID: VOLUSIA COUNTY
AREA TAKEN: 1,241 SF

361

PARCEL ID: 06-18-31-04-00-0430
AREA TAKEN: 1,290 SF

360

Color_FDOTPDF.pltcfg
FDOT_text-xglow.tbl

PRINT DRIVER:
PEN TABLE:

EXISTING LA R/W	GENERAL USE LANES	
PROPOSED LA R/W	EXPRESS LANES	
EXISTING R/W	EXISTING BRIDGE	
PROPOSED FDOT R/W	PROPOSED BRIDGE	
PARCEL LINES	BARRIER WALL	
	TRANSIT CORRIDOR	

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

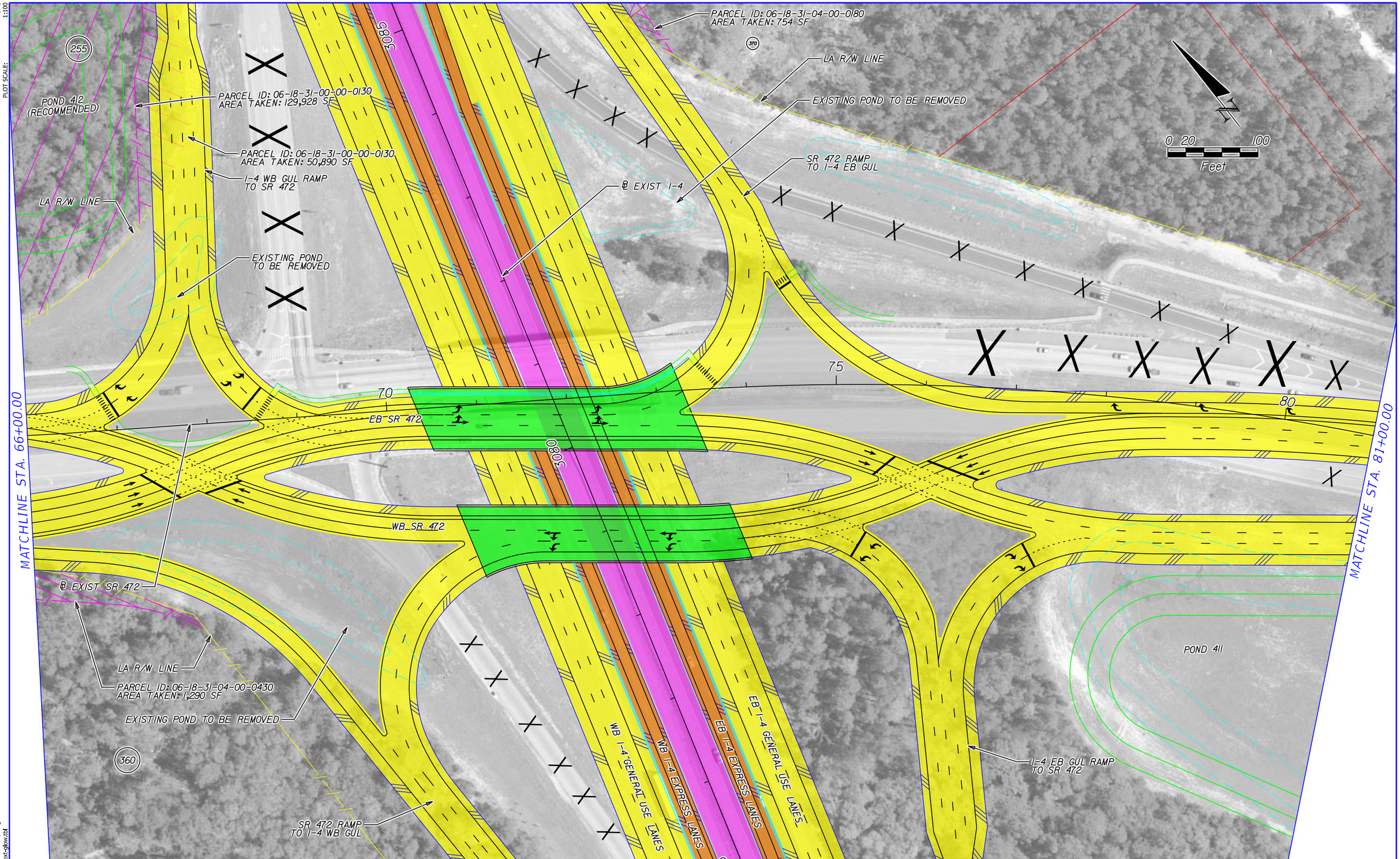
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5 (3 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 103

amourad 11/8/2016 10:30:28 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\432100122O1\Segment 4\roadway\planrd404-DDI.dgn



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT 5 (4 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

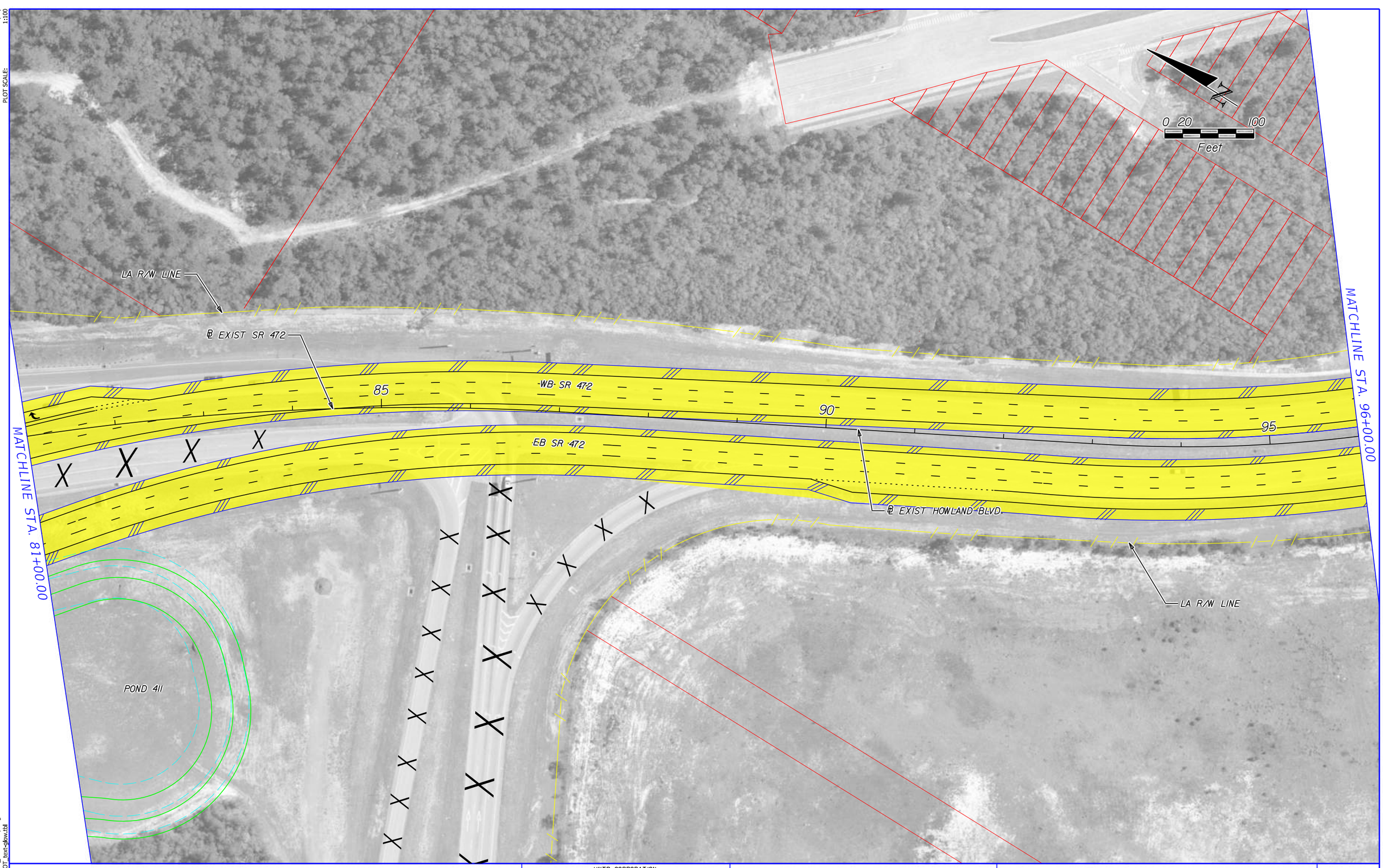
SHEET NO.
104

amourad 11/8/2016 10:30:31 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-04
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100
PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

SR472-05
16.5x10.6 (in.)
1:100

MODEL:
SHEET SIZE:
PLOT SCALE:



EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES
GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

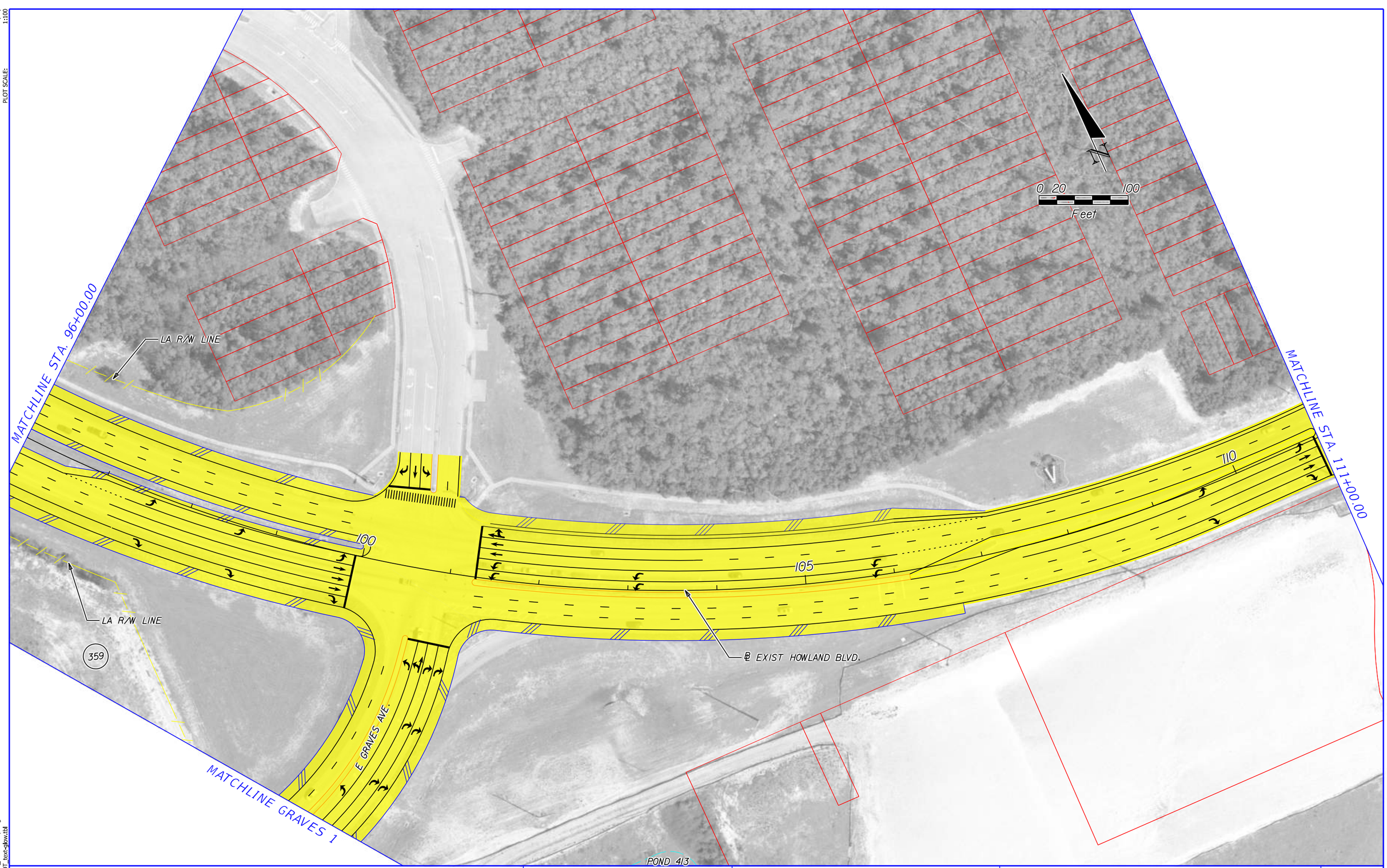
I-4 PD&E STUDY
SR 472 ALT. 5 (5 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
105

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-gkw.tbl

amourad 11/8/2016 10:30:34 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-06
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (6 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 106

amourad 11/8/2016 10:30:37 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL:
SHEET SIZE: SR472-07 16.5x10.6 (in.)
PLOT SCALE: 1:100

FOREST EDGE DR.

END PD&E STUDY LIMIT
STA 1115+00.00

115

120

125

℄ EXIST HOWLAND BLVD.

MATCHLINE STA. 111+00.00

MATCHLINE STA. 126+00.00

DELTONA HIGH SCHOOL

WOLF PACK RUN

N

0 20 100
Feet

PRINT DRIVER: C:\dot_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sjkw.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (7 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO.
107

amourad 11/8/2016 10:30:40 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-08
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-glow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

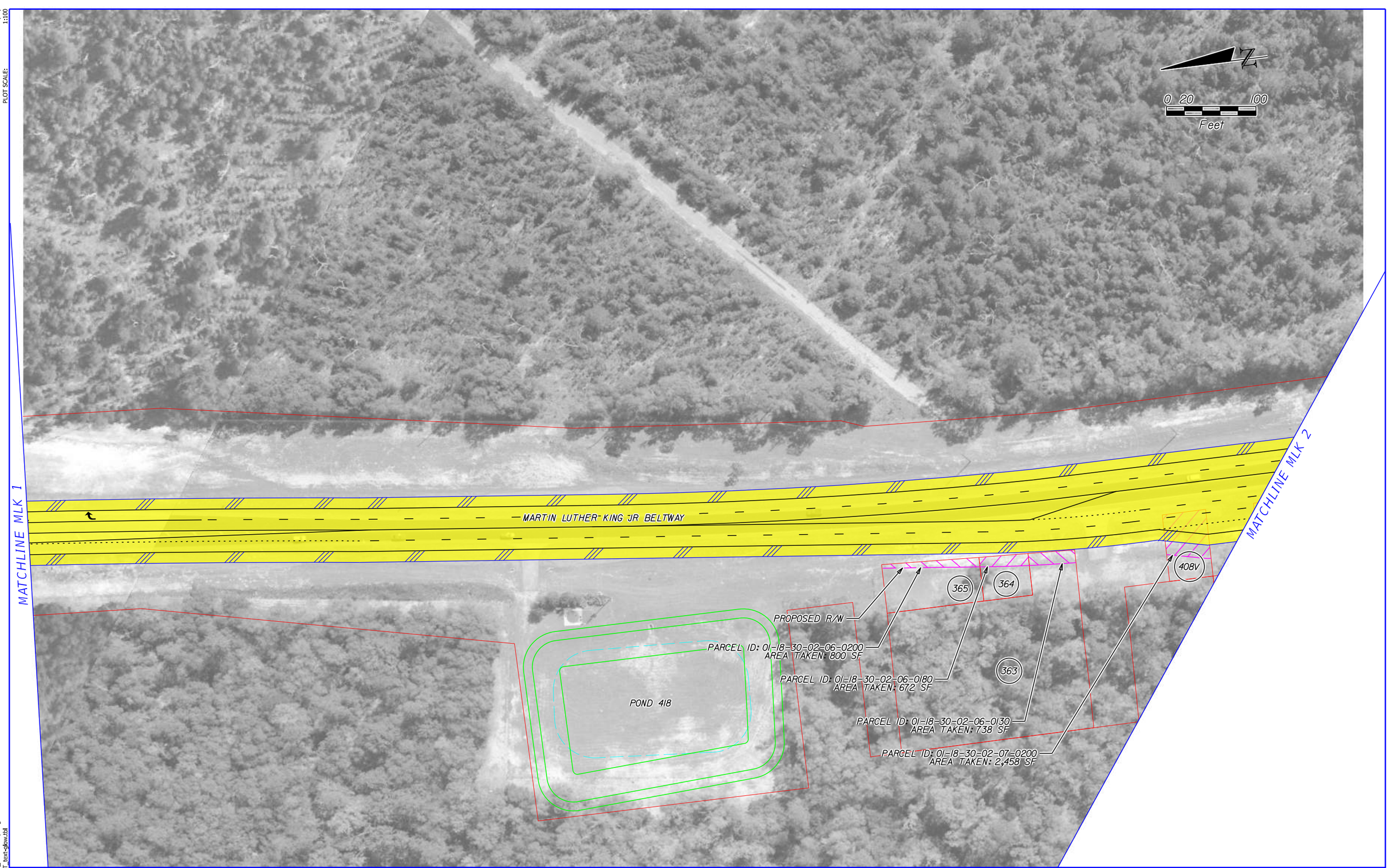
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (8 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 108

amourad 11/8/2016 10:30:43 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-09
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-sglow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (9 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 109

amourad 11/8/2016 10:30:47 AM \\LKMw00\pmwork3\Jobs\59219 - I4 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-10
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE KENTUCKY 1

MATCHLINE KENTUCKY 2

N. KENTUCKY AVE.

PROPOSED R/W LINE

PARCEL ID: 01-18-30-00-00-0250
AREA TAKEN: 36,275 SF

PARCEL ID: 01-18-30-00-00-0030
AREA TAKEN: 1,817 SF

PARCEL ID: 01-18-30-00-00-0250
AREA TAKEN: 58,068 SF

402V

400V

0 20 100
Feet

EXISTING LA R/W
PROPOSED LA R/W
EXISTING R/W
PROPOSED FDOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (10 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

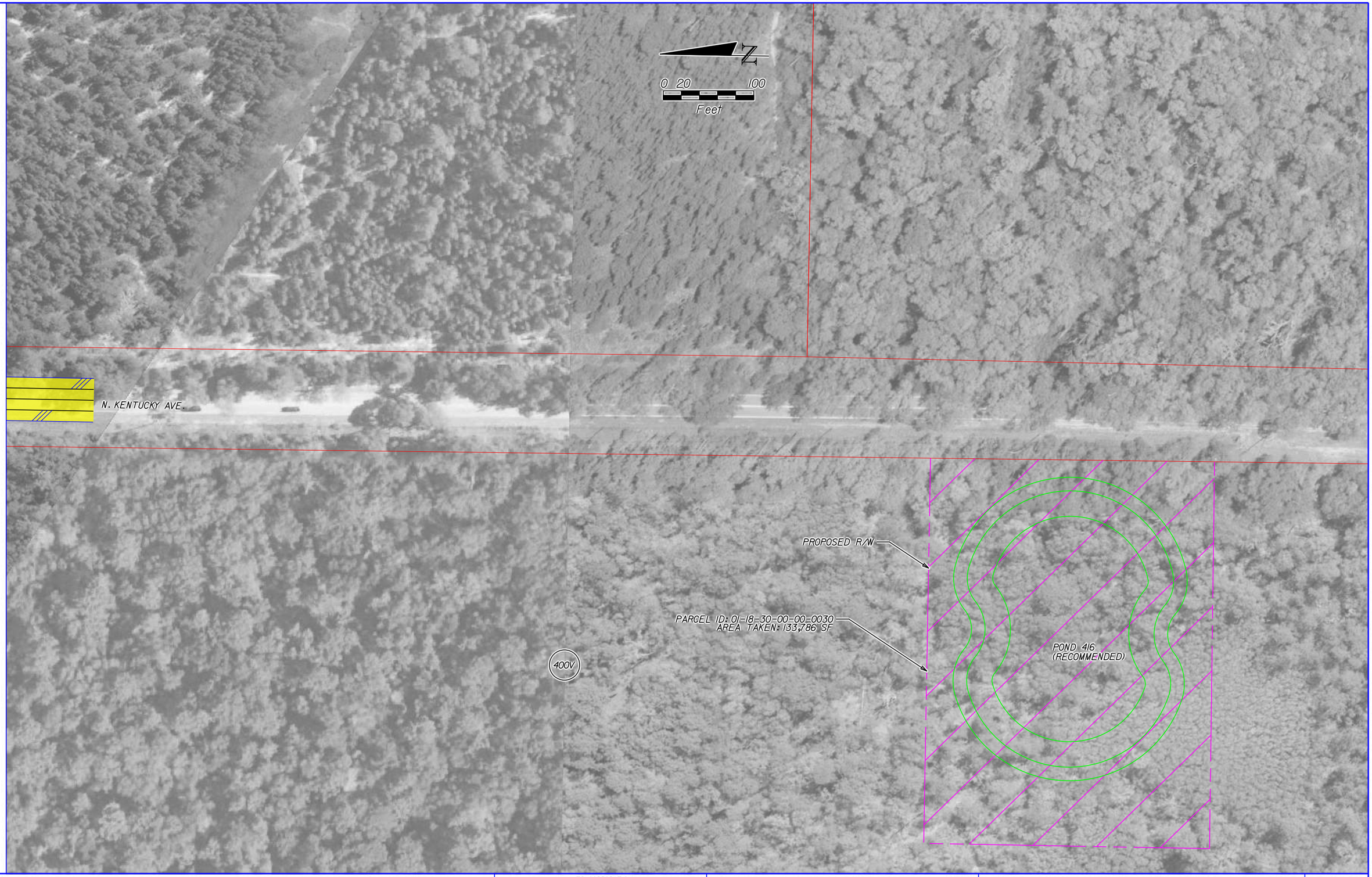
SHEET NO. 110

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

amourad 11/8/2016 10:30:50 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-11
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100

MATCHLINE KENTUCKY 2



EXISTING LA R/W	GENERAL USE LANES		
PROPOSED LA R/W	EXPRESS LANES		
EXISTING R/W	EXISTING BRIDGE		
PROPOSED FDOT R/W	PROPOSED BRIDGE		
PARCEL LINES	BARRIER WALL		
	TRANSIT CORRIDOR		

PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407)805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (11 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 111

amourad 11/8/2016 10:30:54 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn

MODEL: SR472-12
SHEET SIZE: 16.5x10.6 (in.)
PLOT SCALE: 1:100



PRINT DRIVER: Color_FDOTPDF.pltcfg
PEN TABLE: FDOT_text-qlow.tbl

EXISTING LA R/W	GENERAL USE LANES
PROPOSED LA R/W	EXPRESS LANES
EXISTING R/W	EXISTING BRIDGE
PROPOSED FDOT R/W	PROPOSED BRIDGE
PARCEL LINES	BARRIER WALL
	TRANSIT CORRIDOR

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
CERT. OF AUTH. NO. 6500

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
FL. REGISTRATION NO. 58593

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	VOLUSIA	432100-1-22-01

I-4 PD&E STUDY
SR 472 ALT. 5 (12 OF 12)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

SHEET NO. 112

amourad 11/8/2016 10:30:58 AM \\LKMw00\pmwork3\Jobs\59219 - 14 SAMR\TECHPROD\43210012201\Segment 4\roadway\planrd404-DDI.dgn