



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



Utility Impact Report

**Segment 1: State Road 400 (SR 400)/Interstate 4 (I-4)
from West of CR 532 (Osceola/Polk County Line)
to West of SR 528 (Beachline Expressway)**

Osceola County (92130) and Orange County (75280), Florida

April, 2016

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TABLE OF CONTENTS

Contents

- 1.0 Introduction3**
 - 1.1 Study Background3
- 2.0 Preliminary Design and Engineering-Roadway.....4**
 - 2.1 Right of Way.....4
 - 2.2 Environmental Issues4
- 3.0 Utility Impact Scope4**
 - 3.1 Sunshine State One Calls5
- 4.0 Utility Impacts.....5**
 - 4.1 BrightHouse Networks6
 - 4.2 CenturyLink.....7
 - 4.3 Comcast Communications10
 - 4.4 Duke Energy (Formerly Progress Energy)-Distribution11
 - 4.5 Duke Energy (Formerly Progress Energy)-Transmission16
 - 4.6 Florida Gas Transmission17
 - 4.7 Kinder Morgan Pipeline17
 - 4.8 Kissimmee Utility Authority17
 - 4.9 Level 3 Communications18
 - 4.10 Orange County Utilities18
 - 4.11 Orlando Utility Commission22
 - 4.12 Reedy Creek Improvement District.....22
 - 4.13 Sabal Trail Transmission.....23
 - 4.14 Smart City Solutions.....23
 - 4.15 TECO Peoples Gas24
 - 4.16 Toho Water Authority26
 - 4.17 Verizon (MCI)28
- 5.0 Summary29**

Appendix A - Estimate of Relocation Cost

Appendix B - Existing Utility Plan Sheets (Sheets 1-69)

1.0 Introduction

This report was commissioned by the Florida Department of Transportation's (FDOT) District Five Utility Offices in conjunction with a FDOT roadway Project Development and Environment (PD&E) study on Interstate 4 (SR 400) in Polk, Osceola, Orange, Seminole, and Volusia Counties. FDOT requested that HNTB Corporation conduct engineering investigations to identify the status of any existing and proposed facilities that may require relocation to accommodate the proposed I-4 expansion. The report provides supplemental utility relocation cost information for evaluating the expansion of I-4 existing roadway under the FDOT Financial Project Number 4321001-1-22-01. HNTB developed and prepared this report using information gathered through the review of aerial photography from Aerial Cartographics of America (ACA) and coordination with utility owners. The I-4 project is separated into five major segments: Segment 1 covers Polk/Osceola County Line to SR 528, Segment 2 covers SR 528 to west of Kirkman Road, Segment 3 covers 1.0 mile east of SR 434 to US 17/92, Segment 4 covers from US 17/92 to 0.5 miles east of SR 472, and Segment 5 covers US 27 to the Polk/Osceola County Line. This Utility Impact Report focuses on Segment 1, CR 532 to SR 528. It includes analysis on the I-4 corridor along with all major crossroads (CR 532, SR 429, World Drive, SR 530, Osceola Parkway, SR 536, SR 535, and Central Florida Parkway) where exits may be redesigned to accommodate the proposed improvements.

I-4's Segment 1 topography, through the study area, traverses east and west for 13.535 miles in urban Osceola and Orange County. The study begins at the Polk/Osceola County Line (MP 0.00) and continues east to the existing SR 528 roadway. At mile post 7.885 in Osceola County (Osceola/Orange County Line) the mile post starts over with mile post 0.000 in Orange County. The study terminates west of SR 528 in Orange County (MP 5.650). The corridor has an existing 300-ft right-of-way in an area varying from urbanized in the western part of Osceola County to extremely urbanized in the eastern part of Osceola County and Orange County.

1.1 Study Background

HNTB's study began by overlaying existing right-of-way maps, from FDOT's Right-of-Way Map Department, with aerial photography gathered by ACA. A Sunshine State One Call was made to identify the utility companies present throughout the segment. Roadway plans were sent to each of the utility companies, and HNTB requested they mark-up their facilities and return the markups to HNTB. The markups collected from the utility companies were input into CAD (Computer Aided Drafting) and displayed on the roadway plan sheets. Appendix B contains the plan sheets. Possible conflicts were identified and facilities that are expected to require relocation were noted in the Utility Impact Section of this Report. Preliminary relocation cost information was also requested from each of the utility companies and is summarized in Appendix A.

2.0 Preliminary Design and Engineering-Roadway

The FDOT's projected growth for the study area warrants expansion of the existing I-4 corridor from a six lane divided general use divided highway to a ten lane divided highway; six general uses lanes and four express (toll) lanes. As well the project examines a possible High Speed Rail System located in the median running the length of the study area. Pavement widths on cross streets will be increased as turn lanes are added at intersections and other applicable areas. Crossroads are to be reworked to accommodate the projected growth and ease congestion at entrance and exit ramps along Segment 1. Often, additional right-of-way is required to support an expanded roadway of this type.

Based on information gathered as part of the PD&E Study conducted on the expansion for Segment 1, an additional 49.81 acres of right-of-way will need to be procured to accommodate roadway expansion and additional stormwater facilities.

2.1 Right of Way

I-4's main corridor has a varied right-of-way with a minimum 300-ft right-of-way corridor. The right-of-way makes accommodations for storm water treatment in multiple places along the corridor. Near the interstate exits, the right-of-way expands to accommodate the ramps and additional storm water treatment ponds. The right-of-way for the I-4 main corridor increases to range between 400 to 600 feet approaching the Daryl Carter interchange and continues to the Central Florida Parkway interchange.

The proposed improvements will require right of way for the roadway mainline improvements, storm-water management facilities and floodplain compensation sites. The total anticipated right of way impacts 120 parcels for a total of approximately 198 acres.

2.2 Environmental Issues

Segment 1 is located in urban Osceola and Orange County. There is a possible contamination point toward the eastern limits of Segment 1. Lake Willis is 230-ft from the existing centerline of I-4. Expansion on the east bound side of I-4 will have to ensure the lake is protected. Utilities requiring relocation in this area will either need to be rerouted to the westbound side of the road or go through the proper environmental and wetlands permitting processes.

3.0 Utility Impact Scope

HNTB Corporation began the investigation of I-4's roadway utilities in June 2013. Initial objectives included identifying and verifying owners of existing utilities located in and around the area of study. Other important objectives included in the study: uncovering major utility impacts from potential construction, determining utility owner's proposed facilities within the study corridor, verifying utility owner's easements and obtaining an estimated cost of locating conflicting utilities. ITS along the project corridor is owned by FDOT. Therefore, relocation and cost associated with FDOT owned ITS was not included in this report. Refer to the Long Range Estimate (LRE) for further information on FDOT ITS relocation costs.

The process began by submitting design locate tickets to Sunshine State One Call (SSOC) for a list of utility contact information. SSOC returned a list of utilities located within the area of study. Utility owners, confirmed on by the FDOT's District Five Contact List, were sent a set of Segment 1 plans for utility markup on June 21st, 2013. After receiving markups from the utility companies, HNTB compared utility locations with the proposed roadway design and determined any utilities that posed a possible conflict.

3.1 Sunshine State One Calls

SSOC identified that the following utility companies maintained facilities in the area of study:

- AT&T Florida
- BrightHouse Networks
- Central Florida Gas Company
- CenturyLink
- Comcast Communications
- Duke Energy – Distribution (Formerly Progress Energy)
- Duke Energy – Transmission (Formerly Progress Energy)
- Embarq Communications Inc.
- Enterprise Community Development District
- Florida Gas Transmission
- Gulfstream Natural Gas
- Kinder Morgan Central Florida Pipeline
- Kissimmee Utility Authority
- Level 3 Communications
- Orange County Utilities
- Orlando Utilities Commission (OUC)
- Osceola County Traffic
- Polk County Utilities - N.E. Region
- Reedy Creek Improvement District
- Smart City Solutions
- TECO Peoples Gas
- Toho Water Authority
- Tower Cloud Incorporated
- Transcore
- Transtate Industrial Pipeline
- TW Telecom

4.0 Utility Impacts

After receiving utility markup plans from the utility companies provided by the SSOC, HNTB compared the facility locations of each company with the proposed roadway design. A summary of each company's facilities and conflicts to the I-4 expansion are provided below.

4.1 BrightHouse Networks

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Television	BrightHouse Networks	Underground CATV of Unknown Size	From intersection of Legends Blvd & CR 532 east to end of CR 532	North side of road	46+66	124+61	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing I-4 Corridor at CR 532, I-4 underpass	North side of underpass	55+81	66+37	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From start of SR 530 east to end of SR 530	North side or road	3+00	137+00	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Parkway Blvd & SR 530	East side of intersection	105+81	105+99	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Celebration Ave & SR 530	East side of intersection	126+98	127+19	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Celebration PL & SR 530 east to end of SR 530	South side of road	103+98	137+00	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From intersection of Gaylord Way & W. Osceola Pkwy east to intersection of International Dr. & W. Osceola Pkwy	South side of road	87+95	97+20	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of International Dr. & W. Osceola Pkwy	West side of intersection	97+20	97+38	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing on SR 536 180-ft east of intersection of Continental Gateway Dr. & SR 536	N/A	93+91	93+94	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From intersection of Continental Gateway Dr. east to end of SR 536	South side of road	91+50	108+53	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From end of SR 535 north to intersection of Meadow Creek Dr & SR 535	East side of road	10+00	30+04	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of SR 535 250-ft north of intersection of Vistana Centre Dr	N/A	24+59	25+11	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Meadow Creek Dr. & SR 535	North side of intersection	29+87	30+04	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Meadow Creek Dr. & SR 535	West side of intersection	28+74	29+87	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From 820-ft south of intersection of I-4 eastbound ramp to SR 535 & SR 535 to intersection of Hotel Plaza Blvd & SR 535	East side of road	30+04	70+35	Yes, adjust to be parallel to proposed road
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of I-4 Corridor at SR 535, I-4 underpass	East side of underpass	52+70	58+15	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From 530-ft south of to intersection of Hotel Plaza Blvd & SR 535	West side of intersection	65+61	70+41	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Palm Pkwy & SR 535	North side of intersection	85+95	86+50	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Palm Pkwy & SR 535	East side of intersection	84+31	86+33	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Television	BrightHouse Networks	Underground CATV of Unknown Size	From intersection of Winter Garden Vineland Rd & SR 535 north 550-ft on SR 535	West side of road	86+50	91+30	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of I-4 Corridor at Old Lake Wilson Rd Overpass	East side of overpass	742+21	753+93	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of I-4 Corridor, 2100-ft east of W. Osceola Pkwy overpass	N/A	1060+00	1062+00	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of I-4 Corridor, 5100-ft east of SR 535 overpass	N/A	1246+00	1250+00	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of I-4 Corridor, at Central Florida Pkwy overpass	East side of overpass	1335+69	1335+94	Yes, adjust to be parallel to proposed road
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	West side of intersection	29+40	29+45	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	North side of intersection	29+45	31+27	No
Television	BrightHouse Networks	Underground CATV of Unknown Size	From I-4 eastbound ramp to Central Florida Pkwy & Central Florida Pkwy east to end of Central Florida Pkwy	North side of road	19+49	50+00	No
Television	BrightHouse Networks	Aerial CATV of Unknown Size	From 550-ft north of intersection of Winter Garden Vineland Rd & SR 535 north to end of project limit on SR 535	West side of road	91+30	97+27	No
Television	BrightHouse Networks	Aerial CATV of Unknown Size	From intersection of Arabian Nights Blvd & SR 530 east to end of SR 530	North side of road	116+46	137+00	No
Television	BrightHouse Networks	Aerial CATV of Unknown Size	From end of SR 535 north to intersection of Meadow Creek Dr & SR 535	East side of road	10+00	30+03	No
Television	BrightHouse Networks	Aerial CATV of Unknown Size	From 820-ft south of intersection of I-4 eastbound ramp to SR 535 & SR 535 to 370-ft north of intersection Vineland Ave & SR 535	East side of road	30+03	46+59	Yes, adjust to be parallel to proposed road
Television	BrightHouse Networks	Aerial CATV of Unknown Size	Crossing of SR 535 530-ft south of intersection of Hotel Plaza Blvd & SR 535	N/A	66+50	67+00	No

4.2 CenturyLink

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing at intersection of Masters Blvd & CR 532	Northeast side of intersection	30+79	30+81	No
Communications	CenturyLink	4" Conduit of Varying Amount	From intersection of Masters Blvd & CR 532 to intersection of Legends Blvd & CR 532	North side of road	30+81	44+60	No
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing at intersection west of intersection of Legends Blvd & CR 532	West side of intersection	44+56	44+60	No
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing at intersection of Legends Blvd & CR 532	North side of intersection	44+60	45+61	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing at intersection of S. Goodman Rd & CR 532	West side of intersection	52+16	52+19	No
Communications	CenturyLink	4" Conduit of Varying Amount	north side of storm water treatment pond at World Dr north bound ramp to SR 530 east bound east to SR 530 east bound ramp to I-4 east bound/west bound	South side of road	2+31	57+49	No
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing of SR 530 2610-ft east of World Dr overpass	N/A	23+19	23+19	No
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing of I-4 1400-ft west of SR 530 overpass	N/A	959+77	959+77	No
Communications	CenturyLink	4" Conduit of Varying Amount	From 1400-ft west of SR 530 overpass on I-4 east to 400-ft west of end of SR 530	South/east side of road	959+77	962+49	No
Communications	CenturyLink	4" Conduit of Varying Amount	Crossing at intersection of Celebration PL & SR 530	West side of intersection	103+94	103+95	No
Communications	CenturyLink	1800 Pair Copper Cable	From intersection of Hotel Plaza Blvd & SR 535 to intersection of Winter Garden Vineland Rd & SR 535	West side of road	71+94	84+32	No
Communications	CenturyLink	900 Pair Copper Cable	Crossing at intersection of Masters Blvd & CR 532	Northeast side of intersection	30+02	30+81	No
Communications	CenturyLink	900 Pair Copper Cable	From intersection of Masters Blvd & CR 532 to intersection of CR 532 ramp to I-4 west bound & CR 532	North side of road	30+81	55+81	No
Communications	CenturyLink	600 Pair Copper Cable	From intersection of Celebration PL & SR 530 east to 360-ft west of end of SR 530	South side of road	122+39	136+98	No
Communications	CenturyLink	300 Pair Copper Cable	From 800-ft south to 400-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535	East side of road	31+53	37+83	No
Communications	CenturyLink	300 Pair Copper Cable	Crossing at intersection of S. Goodman Rd & CR 532	West side of intersection	52+16	52+19	No
Communications	CenturyLink	400 Pair Copper Cable	From intersection of Westwood Blvd & Central Florida Pkwy to 150-ft west of intersection of Sea Harbor Dr & Central Florida Pkwy	South side of road	31+43	38+76	No
Communications	CenturyLink	400 Pair Copper Cable	From 340-ft east of intersection of Arabian Nights Blvd & SR 530 east to 360-ft west of end of SR 530	North side of road	123+00	133+39	No
Communications	CenturyLink	200 Pair Copper Cable	From intersection of Arabian Nights Blvd & SR 530 to 340-ft west of intersection of Celebration Ave & SR 530	North side of road	116+46	123+00	No
Communications	CenturyLink	200 Pair Copper Cable	From intersection to 220-ft north of intersection of Vistana Centre Dr & SR 535	West side of road	22+84	24+46	No
Communications	CenturyLink	3 100 Pair Copper Cable	Crossing of I-4 at Old Lake Wilson Rd overpass	West side of overpass	737+84	758+02	No
Communications	CenturyLink	100 Pair Copper Cable	From 210-ft north to 480-ft north of intersection of Meadow Creek Dr & SR 535	East side of road	31+53	35+52	No
Communications	CenturyLink	100 Pair Copper Cable	From 830-ft south of to 140-ft south of intersection of Vistana Centre Dr	East side of road	14+03	20+85	No
Communications	CenturyLink	100 Pair Copper Cable	Crossing at intersection of Arabian Nights Blvd & SR 530	West side of intersection	114+91	114+93	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	CenturyLink	100 Pair Copper Cable	From 540-ft west of entrance of Reunion Resort & Club east to end of CR 532	North side of road	87+84	125+32	No
Communications	CenturyLink	50 Pair Copper Cable	From intersection of Hotel Plaza Blvd & SR 535 to intersection of Winter Garden Vineland Rd & SR 535	West side of road	72+09	84+88	No
Communications	CenturyLink	50 Pair Copper Cable	West of intersection of Kemp Rd & CR 532	North side of road	64+76	76+98	No
Communications	CenturyLink	25 Pair Copper Cable	From 830-ft south to 140-ft south of intersection of Vistana Centre Dr & SR 535	East side of road	14+03	20+85	No
Communications	CenturyLink	25 Pair Copper Cable	Crossing 630-ft east of entrance of Reunion Resort & Club on CR 532	N/A	106+66	106+66	No
Communications	CenturyLink	25 Pair Copper Cable	From intersection of Kemp Rd & CR 532 to U-turn east of intersection of Kemp Rd & CR 532	North side of road	76+98	87+84	No
Communications	CenturyLink	2" Copper Cable	Crossing at intersection of Kemp Rd & CR 532	East side of intersection	74+87	74+88	No
Communications	CenturyLink	120 Pair Fiber Optic Cable Retired	From U-turn east of intersection of Kemp Rd & CR 532 to entrance 540-ft west of Reunion Resort & Club	North side of road	73+71	87+84	No
Communications	CenturyLink	2 120 Pair Fiber Optic Cable	Crossing of I-4 at Old Lake Wilson Rd overpass	West side of overpass	737+84	758+02	No
Communications	CenturyLink	120 Pair Fiber Optic Cable	From intersection of Masters Blvd & CR 532 to intersection of Kemp Rd & CR 532	North side of road	30+02	76+98	No
Communications	CenturyLink	120 Pair Fiber Optic Cable	Crossing at intersection of Masters Blvd & CR 532	Northwest side of intersection	29+93	30+02	No
Communications	CenturyLink	120 Pair Fiber Optic Cable	Crossing at intersection of Masters Blvd & CR 532	Northeast side of intersection	30+79	30+81	No
Communications	CenturyLink	84 Pair Fiber Optic	From intersection of Palm Pkwy & SR 535 north to end of SR 535	East side of road	85+85	97+24	Yes, adjust to be parallel to proposed road
Communications	CenturyLink	24 Pair Fiber Optic Cable	Crossing at intersection of Arabian Nights Blvd & SR 530	East side of intersection	116+45	116+48	No
Communications	CenturyLink	24 Pair Fiber Optic Cable	Crossing 270-ft north of intersection of I-4 west bound ramp to SR 535 & SR 535	N/A	60+69	60+80	Yes, extend across proposed road
Communications	CenturyLink	24 Pair Fiber Optic Cable	From 270-ft north of intersection of I-4 west bound ramp to SR 535 & SR 535 north to intersection of Hotel Plaza Blvd & SR 535	West side of road	60+80	70+28	No
Communications	CenturyLink	24 Pair Fiber Optic Cable	From intersection of Celebration PL & SR 530 east to 360-ft west of end of SR 530	South side of road	103+95	136+98	No
Communications	CenturyLink	24 Pair Fiber Optic Cable	Crossing at intersection of Celebration PL & SR 530	West side of intersection	103+94	103+95	No
Communications	CenturyLink	6-5" Fiber Optic Cable	From intersection of Hotel Plaza Blvd & SR 535 north to end of SR 535	West side of road	71+94	97+77	No
Communications	CenturyLink	4-5" Fiber Optic	Crossing of SR 535, 400-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535	N/A	37+75	37+76	No
Communications	CenturyLink	4-5" Fiber Optic	Crossing of SR 535, 220-ft north of intersection of Vistana Centre Dr & SR 535	N/A	24+46	24+93	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	CenturyLink	4-5" Fiber Optic	Crossing of SR 535, 275-ft north of end of SR 535	N/A	10+50	10+73	No
Communications	CenturyLink	4-5" Fiber Optic	Crossing of SR 535, 430-ft south of intersection of Vistana Centre Dr & SR 535	N/A	18+06	18+07	No
Communications	CenturyLink	2-4" Fiber Optic	Crossing of SR 535, 430-ft south of intersection of Vistana Centre Dr & SR 535	N/A	18+06	18+07	No
Communications	CenturyLink	2-4" Fiber Optic	Crossing of SR 535, 220-ft north of intersection of Vistana Centre Dr & SR 535	N/A	24+46	24+93	No
Communications	CenturyLink	2-4" Fiber Optic	Crossing of SR 535, 275-ft north of beginning of SR 535	N/A	10+50	10+73	No
Communications	CenturyLink	2" Fiber Optic	Crossing of I-4 at Sinclair Rd overpass	East side of overpass	743+69	749+19	No
Communications	CenturyLink	Fiber Optic Cable of Various Sizes	From SR 535, I-4 Overpass to 2000-ft west of Fenton Rd overpass	South side of road	1185+08	1251+40	No
Communications	CenturyLink	Fiber Optic Cable of Unknown Size	Crossing of SR 535, 210-ft north of intersection of Meadow Creek Dr & SR 535	N/A	31+53	31+53	No
Communications	CenturyLink	10-5" PVC Pipe	From 100-ft north of end of SR 535 to 360-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535	Center of road	10+73	38+49	Yes, adjust to be parallel to proposed road
Communications	CenturyLink	6-5" PVC Pipe	Crossing of SR 535, 400-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535	N/A	37+75	37+76	No
Communications	CenturyLink	6-5" PVC Pipe	From 400-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535 to 450-ft east of SR 535 underpass on I-4	South/east side of road	37+82	48+11	No
Communications	CenturyLink	6-5" PVC Pipe	Crossing of I-4 330-ft east of SR 535 underpass	N/A	1187+89	1187+95	No
Communications	CenturyLink	4-4" PVC Pipe	Crossing at intersection of International Dr & Osceola Pkwy	Center of intersection	98+20	98+33	No
Communications	CenturyLink	2-4" PVC Pipe	Crossing at intersection of International Dr & Osceola Pkwy	South side of intersection	97+33	99+26	No
Communications	CenturyLink	2-4" PVC Pipe	Crossing of SR 535, 400-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535	N/A	37+75	37+76	No

4.3 Comcast Communications

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	Comcast Communications	Aerial Fiber Optic	From underpass of Central Florida Pkwy & I-4 east to end of segment 1 limits on I-4 Corridor	West side of road	1336+84	1348+48	Yes, adjust to be parallel to proposed road
Communications	Comcast Communications	Underground Fiber Optic	From intersection of Palm Pkwy & Central Florida Pkwy east to end of Central Florida Pkwy	Varies from south side of road to north side of road	11+40	50+00	Yes, adjust to be parallel to proposed road
Communications	Comcast Communications	Underground Coaxial	From intersection of Legends Blvd & CR 532 west for 1050-ft on CR 532	North side of road	35+00	45+62	No

4.4 Duke Energy (Formerly Progress Energy)-Distribution

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Masters Blvd & CR 532	North side of intersection	29+66	31+08	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Masters Blvd & CR 532	West side of intersection	29+66	30+02	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of Masters Blvd & CR 532 to 210-ft west of intersection of Kemp Rd & CR 532	North side of road	31+08	74+62	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection to the west of intersection of Legends Blvd & CR 532	West side of intersection	38+05	38+57	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Legends Blvd & CR 532	West side of intersection	44+55	44+59	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of S Goodman Rd & CR 532	East side of intersection	53+08	53+37	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of Legends Blvd & CR 532 east to intersection of CR 532 ramp to I-4 westbound & CR 532	South side of road	44+55	54+90	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of SR 429 at Sinclair Rd, SR 429 overpass	East side of overpass	65+03	66+00	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Celebration Blvd & World Dr.	West side of intersection	10+92	11+17	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Celebration Blvd & World Dr.	East side of intersection	9+67	10+95	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 380-ft east of end of SR 530 east to 140-ft east of beginning of SR 530 eastbound ramp to I-4	South side of the road	14+79	48+00	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of I-4 Corridor 1140-ft west of SR 530, I-4 overpass	N/A	960+00	960+00	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 640-ft west of to 40-ft west of SR 530 EB Overpass, along I-4 corridor	East side of road	965+20	973+00	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 1450-ft west of W. Osceola Pkwy, I-4 overpass on I-4 corridor, to end of SR 530	South side of road	127+74	137+00	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of SR 530, 590-ft west of intersection of Parkway Blvd & SR 530	N/A	98+60	99+52	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Two lines from 590-ft west to 730-ft east of intersection of Celebration PL & SR 530	South side of road	99+52	112+05	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 620-ft west of intersection of Parkway Blvd & SR 530 east to intersection of Arabian Nights Blvd & SR 530	North side of road	98+60	116+63	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of SR 530, 330-ft west of intersection of Celebration Ave & SR 530	N/A	122+73	123+31	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Two crossings of I-4 Corridor 2380-ft east of W. Osceola Pkwy, I-4 parkway	N/A	1063+00	1063+00	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of I-4 Corridor, 1100-ft east of SR 535. I-4 underpass	N/A	1195+00	1195+50	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of SR 535 440-ft south of intersection of Vistana Centre Dr. & SR 535	N/A	17+84	18+12	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of SR 535 400-ft south of intersection of Vistana Centre Dr. & SR 535	N/A	18+29	18+45	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Vistana Centre Dr & SR 535	North side of intersection	23+51	23+53	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing 250-ft north of intersection of Vistana Centre Dr & SR 535, on SR 535	N/A	24+75	25+03	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 420-ft south to intersection of I-4 eastbound ramp to SR 535 & SR 535	North side of road	37+02	42+02	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing of SR 535 180-ft south of intersection of I-4 eastbound ramp to SR 535 & SR 535	N/A	40+05	40+23	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Two lines from 450-ft south of to intersection of Vineland Ave & SR 535	East side of intersection	36+69	42+09	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of to 350-ft north of I-4 westbound ramp to SR 535 & SR 535	South side of road	57+47	63+20	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Two lines from 740-ft south of to intersection of Palm Pkwy & SR 535 on SR 535	South side of road	78+23	84+61	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Winter Garden Vineland Rd & SR 535	West side of intersection	84+93	86+97	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Winter Garden Vineland Rd & SR 535	East side of Intersection	84+04	87+24	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing 180-ft north of intersection of Winter Garden Vineland Rd & SR 535	N/A	23+24	87+43	Yes, extend across proposed road
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 300-ft north of intersection of Winter Garden Vineland Rd & SR 535 north to end of SR 535	West side of road	87+23	87+42	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of Turkey Lake Rd & Central Florida Pkwy east to intersection of Westwood Blvd & Central Florida Pkwy	North side of road	10+00	29+51	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing 440-ft east of intersection of Turkey Lake Rd & Central Florida Pkwy	N/A	14+70	14+90	Yes, extend across proposed road
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	East side of intersection	30+90	30+96	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	North side of intersection	29+52	31+05	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	South side of intersection	29+58	30+70	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of Westwood Blvd & Central Florida Pkwy to end of Central Florida Pkwy	North side of road	31+05	41+58	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of Westwood Blvd east to end of SR 535	South side of road	30+90	50+00	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Sea Harbor Dr & Central Florida Pkwy	North side of intersection	38+94	41+58	No
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing at intersection of Sea Harbor Dr & Central Florida Pkwy	South side of intersection	39+09	40+43	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of SR 429 600-ft east of Sinclair Rd, SR 429 overpass	N/A	60+33	90+94	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 420-ft east of intersection of Sinclair Rd & SR 429 entrance	South side of road	62+00	66+03	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 420-ft east of intersection of Sinclair Rd & SR 429 entrance	North side of road	62+17	65+04	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing at intersection of Celebration Blvd & World Dr.	East side of intersection	9+67	18+66	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 530-ft west to 460-ft east of World Dr. westbound, I-4 overpass on I-4 Corridor	East side of road	845+31	855+14	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of World Drive, 520-ft east of World Drive westbound ramp to I-4 westbound ramp	N/A	41+68	42+40	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of SR 530 1130-ft east of start of SR 530	N/A	13+52	14+79	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Two crossings on SR 530 1850-ft east of start of SR 530	N/A	21+52	21+58	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 1130-ft east of to 3400-ft east of end of SR 530	South side of road	14+79	48+00	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of SR 530, 1460-ft west of intersection of Parkway Blvd & SR 530	N/A	90+19	90+35	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 1460-ft west of intersection of Parkway Blvd & SR 530 west to 138-ft west of beginning of SR 530 westbound ramp to I-4 eastbound	North side of road	83+55	90+19	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From beginning of SR 530 westbound ramp to I-4 eastbound to 2520-ft west of W. Osceola Pkwy, I-4 overpass	East side of road	984+25	1012+84	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of I-4 Corridor at SR 536, I-4 overpass	East side of overpass	33+01	124+74	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of I-4 Corridor 1730-ft, west of Palm Pkwy overpass	N/A	1254+00	1255+00	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of I-4 Corridor, 730-ft west of Palm Pkwy overpass	N/A	1265+00	1268+00	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 880-ft west of intersection of W. Osceola Pkwy westbound ramp to I-4 eastbound & W. Osceola Pkwy east to intersection of International Dr. & Osceola Pkwy	South side of road	69+49	97+65	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Two crossings at intersection of International Dr & W. Osceola Pkwy	West side of intersection	97+51	97+68	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing at intersection of International Dr & W. Osceola Pkwy	South side of intersection	97+65	99+02	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing at intersection of International Dr & W. Osceola Pkwy	North side of intersection	97+68	98+99	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From intersection of International Dr. & W. Osceola Pkwy east to SR 417 overpass	North side of road	98+99	117+50	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing of I-4 Corridor at SR 536, I-4 overpass	East side of overpass	46+91	55+92	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 1600-ft west of intersection of Continental Gateway Dr & SR 536 east to end of SR 536	North side of road	73+13	108+53	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing at intersection of Continental Gateway Dr & SR 536	South side of intersection	91+61	95+64	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing at intersection of World Center Dr. & SR 536	North side of intersection	102+99	104+48	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Crossing at intersection of International Ave & SR 536	South side of intersection	103+08	104+38	No
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Two lines from 1840-ft east of to 4480-ft east of Old Lake Wilson Dr. Overpass, along I-4 corridor	East side of road	784+20	811+00	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	Two lines from 2780-ft west of to 1050-ft east of World Dr WB Overpass, along I-4 corridor	East side of road	815+30	865+00	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 1460-ft east of to 1720-ft east of World Dr WB Overpass, along I-4 corridor	East side of road	871+00	875+00	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 1390-ft west of to 430-ft west of SR 417 to I-4 WB Express Lanes Overpass, along I-4 corridor	East side of road	926+40	938+50	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing of CR 532 at intersection of entrance of Reunion Resort & Club & CR 532	West side of intersection	115+33	115+33	No
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing at intersection of Celebration Blvd & World Dr.	East side of intersection	9+86	9+87	No
Electricity	Duke Energy Distribution	120 V Underground Electric	From 3330-ft west of Central Florida Pkwy underpass to Central Florida overpass on I-4 Corridor	East side of road	1301+58	1333+93	Yes adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	120 V Underground Electric	From 1400-ft east of Daryl Carter east to Central Florida Pkwy on I-4 Corridor	West side of road	1286+09	1329+23	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	120 V Underground Electric	From 500-ft west of Central Florida Pkwy underpass to Central Florida Pkwy	East side of road, between ramps	1331+00	1355+00	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing at intersection of Vineland Ave & SR 535	East side of intersection	42+74	43+66	Yes, extend across proposed road

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Duke Energy Distribution	120 V Underground Electric	Three Crossings at intersection of Turkey Lake Rd. & Central Florida Pkwy	East side of intersection	11+51	11+17	No
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing 250-ft east of intersection of Turkey Lake Rd. & Central Florida Pkwy	N/A	12+98	13+06	No
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing of Central Florida Pkwy 930-ft west of intersection of Westwood Blvd & Central Florida Pkwy	N/A	20+23	22+05	No
Electricity	Duke Energy Distribution	120 V Underground Electric	From 110-ft west of intersection of I-4 eastbound ramp to Central Florida Pkwy & Central Florida Pkwy to intersection of Westwood Blvd & Central Florida Blvd	South side of road	25+23	29+33	No
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	West side of intersection	29+56	29+58	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing at intersection of Kemp Rd & CR 532	West side of intersection	74+21	75+04	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of CR 532 at intersection of entrance of Reunion Resort & Club & CR 532	West side of intersection	115+27	115+28	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From intersection of Arabian Nights Blvd & SR 530 to end of SR 530	North side of road	114+92	116+63	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of I-4 Corridor, 2350-ft west of Daryl Carter	Easement	1247+14	1249+58	Yes, raise to accommodate second level
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From 2320-ft west of Central Florida Pkwy east to Central Florida Pkwy	West side of road	1311+07	1334+46	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From Central Florida Pkwy underpass east 1340-ft east of underpass on I-4 Corridor	West side of road	1336+38	1352+69	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From end of SR 535 north to intersection of Vistana Centre Dr. & SR 535	East side of road	10+00	22+11	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From 680-ft south of intersection of Vineland Ave & SR 535 north to 370-ft north of beginning SR 535 ramp to I-4 eastbound	East side of road	35+05	48+57	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From intersection of to 350-ft north of I-4 westbound ramp to SR 535 & SR 535	South side of road	59+41	62+60	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of SR 535, 600-ft south of intersection of Hotel Plaza Blvd & SR 535	N/A	65+03	65+31	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From 770-ft south to 600-ft south of intersection of Hotel Plaza Blvd & SR 535	North side of road	62+62	65+04	Yes, adjust to be parallel to proposed road
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of SR 535 720-ft south of intersection of Winter Garden Vineland Rd & SR 535	N/A	78+10	78+37	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of SR 535, 620-ft north of intersection of Winter Garden Vineland Rd & SR 535	N/A	92+04	92+15	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From 400-ft north of intersection of Winter Garden Vineland Rd & SR 535 north to end of SR 535	West side of road	90+18	97+26	No
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of I-4 Corridor at Central Florida Pkwy, I-4 Overpass	East side of overpass	1336+08	1336+38	No

4.5 Duke Energy (Formerly Progress Energy)-Transmission

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing of I-4 Corridor, 200-ft west of Old Lake Wilson Rd, I-4 Overpass	East side of overpass	736+48	747+59	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing of I-4 Corridor, 3300-ft east of World Drive Westbound, I-4 Overpass	N/A	884+02	884+23	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing of I-4 Corridor, 3350-ft east of World Drive Westbound, I-4 Overpass	N/A	884+48	884+68	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing of I-4 Corridor, 2400-ft west of Fenton Rd, I-4 Overpass	Easement	1247+14	1249+53	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Two Crossings of I-4 Corridor, 950-ft east of SR 417 ramp to I-4 Westbound, overpass	N/A	952+52	956+30	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Two Crossings of World Drive at end of I-4 Westbound ramp to World Drive Westbound	N/A	42+19	42+99	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing of I-4 Corridor, 1780-ft east of I-4, SR 535 underpass	N/A	1195+19	1195+50	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Two Crossings of SR 530, diagonally from intersection of to 380-ft east of intersection of Celebration PL & SR 530	Diagonally from south side of road to north side of road	103+40	112+31	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Two Crossings of W. Osceola Pkwy 280-ft west of intersection of SR 417 westbound ramp to W. Osceola Pkwy	West of intersection	113+49	114+17	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	From intersection of Meadow Creek Dr. & SR 535 south 470-ft north of intersection of Vineland Ave & SR 535	East side of road	24+83	29+71	No
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing at intersection of Winter Garden Vineland Rd & SR 535	North side of intersection	85+93	86+35	Yes, extend across proposed road
Electricity	Duke Energy Transmission	230 KV Aerial Electric	Two Crossings of I-4 Corridor, 1780-ft west of World Drive Westbound, I-4 Overpass	N/A	832+00	835+20	No
Electricity	Duke Energy Transmission	230 KV Aerial Electric	Two Crossings of I-4 Corridor, 1000-ft east of SR 417 ramp to I-4 Westbound, overpass	N/A	952+69	957+15	No
Electricity	Duke Energy Transmission	230 KV Aerial Electric	Two Crossing of World Drive at end of I-4 Westbound ramp to World Drive Westbound	N/A	42+75	43+77	No
Electricity	Duke Energy Transmission	230 KV Aerial Electric	Two Crossings of SR 530, diagonally from intersection of to 310-ft east of intersection of Celebration PL & SR 530	Diagonally from south side of road to north side of road	103+25	109+27	No
Electricity	Duke Energy Transmission	230 KV Aerial Electric	Crossing of W. Osceola Pkwy 300-ft west of intersection of SR 417 westbound ramp to W. Osceola Pkwy	N/A	112+48	113+72	No
Electricity	Duke Energy Transmission	230 KV Aerial Electric	Crossing of W. Osceola Pkwy 320-ft west of intersection of SR 417 westbound ramp to W. Osceola Pkwy	N/A	112+59	113+95	No

4.6 Florida Gas Transmission

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Natural Gas	Florida Gas Transmission	18" Natural Gas Main	Crossing at ramps to I-4 on SR 429	N/A	18+98	21+74	No
Natural Gas	Florida Gas Transmission	18" Natural Gas Main	Crossing at Old Lake Wilson Rd	Varies from east side to west side of overpass	743+90	745+18	No
Natural Gas	Florida Gas Transmission	18" Natural Gas Main	From 340-ft west of to 140-ft west of Old Lake Wilson Dr. Overpass, along I-4 corridor	West side of road	744+50	746+40	Yes, adjust to be parallel to proposed road
Natural Gas	Florida Gas Transmission	18" Natural Gas Main	From 300-ft east to 1525-ft east of Old Lake Wilson Rd, following along the SR 429 ramp to I-4 East bound	East side of road	745+10	759+51	No
Natural Gas	Florida Gas Transmission	18" Natural Gas Main	Crossing at World Dr west bound ramp to SR 417 east bound on World Drive	N/A	17+97	18+21	No
Natural Gas	Florida Gas Transmission	6.625" Natural Gas Main	Crossing at SR 535 on I-4	West side of underpass	47+39	58+10	No
Natural Gas	Florida Gas Transmission	6.625" Natural Gas Main	From SR 535 ramp to I-4 west bound to I-4 west bound ramp to SR 535	North side of road	1179+81	1191+96	No

4.7 Kinder Morgan Pipeline

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Jet Fuel	Kinder Morgan Pipeline	16" Steel Gas Main	Crossing 1450-ft west of World Dr. overpass on I-4, at western ramps	West side of overpass	833+41	837+07	No
Jet Fuel	Kinder Morgan Pipeline	16" Steel Gas Main	Crossing at I-4 west bound ramp to World Drive, on World Dr.	N/A	41+94	42+33	No
Jet Fuel	Kinder Morgan Pipeline	16" Steel Gas Main	From 2025-ft west to 750-ft east of SR 417 ramp to I-4 west bound	North side of I-4 corridor	920+72	949+15	No
Jet Fuel	Kinder Morgan Pipeline	16" Steel Gas Main	Crossing 700-ft east of SR 417 west bound ramp to I-4 west bound	East of flyover ramp	949+15	955+59	No

4.8 Kissimmee Utility Authority

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Natural Gas	Kissimmee Utility Authority	20" Natural Gas Main	From southern end of Old Lake Wilson Rd to entrance of Florida Gas Transmission Company complex	East side of road	738+18	748+60	No

4.9 Level 3 Communications

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	Level 3 Communications	Aerial Fiber Optic	Crossing 1700-ft west of World Dr. on I-4	West of overpass	831+91	834+27	No
Communications	Level 3 Communications	Aerial Fiber Optic	Crossing at west side base of overpass on World Dr.	N/A	42+78	43+67	No
Communications	Level 3 Communications	Aerial Fiber Optic	Crossing in easement 1670-ft west of SR 530 overpass on I-4 Corridor	Easement	952+78	957+74	No
Communications	Level 3 Communications	Aerial Fiber Optic	From Celebration PL & SR 530 east 350-ft from Celebration PL & SR 530	Diagonally from south side of road to north side of road	105+93	109+14	No
Communications	Level 3 Communications	Aerial Fiber Optic	Crossing intersection of Palm Pkwy & SR 535	North side of intersection	84+26	85+98	Yes, adjust due to widened intersection
Communications	Level 3 Communications	Aerial Fiber Optic	From intersection of Winter Garden Vineland Rd south on SR 535 for 225-ft	West side of road	83+06	86+04	No
Communications	Level 3 Communications	Aerial Fiber Optic	From Vineland Ave & SR 535 to SR 535 north bound ramp to I-4 East	East side of road	42+62	31+36	No

4.10 Orange County Utilities

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Sewer/Storm water	Orange County Utilities	20" Force Main	Crossing at intersection of International Ave & SR 536	East side of intersection	104+34	104+62	No
Sewer/Storm water	Orange County Utilities	20" Force Main	From intersection of International Ave & SR 536 east to end of SR 536	South side of road	103+84	108+53	No
Sewer/Storm water	Orange County Utilities	20" Force Main	Crossing at easement between SR 535 & Central Florida Pkwy	Easement	1246+00	1247+00	No
Sewer/Storm water	Orange County Utilities	20" Force Main	From intersection of International Ave & SR 536 East to end of SR 536	North side of road	102+64	103+89	No
Sewer/Storm water	Orange County Utilities	20" Force Main	Crossing at intersection of Palm Pkwy and Central Florida Pkwy	Varies, center of intersection to west of intersection	10+02	10+45	No
Sewer/Storm water	Orange County Utilities	16" Force Main	From intersection of Winter Garden Vineland Rd north to end of SR 535	Center of road	86+40	97+21	No
Sewer/Storm water	Orange County Utilities	16" Force Main	Crossing halfway between Osceola Pkwy & SR 536	Easement	1056+85	1067+46	No
Sewer/Storm water	Orange County Utilities	12" Force Main	From 200-ft east of Continental Gateway Dr & SR 536 east to end of SR 536	North side of road	94+56	108+52	No
Sewer/Storm water	Orange County Utilities	12" Force Main	Crossing from 450-ft north of intersection of Winter Garden Vineland Rd and SR 535	N/A	90+80	90+84	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Sewer/Storm water	Orange County Utilities	10" Force Main	From 520-ft west of Westwood Blvd & Central Florida Pkwy to Sea Harbor Dr & Central Florida Pkwy	Center of road	28+00	39+87	No
Sewer/Storm water	Orange County Utilities	10" Force Main	Crossing at intersection of Sea Harbor Dr & Central Florida Pkwy	Center of intersection	39+77	39+92	No
Sewer/Storm water	Orange County Utilities	6" Force Main	From 500-ft north of intersection of Meadow Creek Dr & SR 535 north to 260-ft north of end of SR 535	Center of road	16+67	33+66	No
Sewer/Storm water	Orange County Utilities	6" Force Main	Crossing at Central Florida Pkwy	West side of underpass	16+38	20+37	No
Sewer/Storm water	Orange County Utilities	6" Force Main	From Central Florida Pkwy west bound Ramp to I-4 west bound to 530-ft west of Westwood Blvd & Central Florida Pkwy	Varies from center of road to south side of road	20+37	24+85	Yes, adjust to be parallel to proposed road
Sewer/Storm water	Orange County Utilities	4" Force Main	Crossing on SR 535 260-ft north of end of SR 535	N/A	15+22	15+41	No
Sewer/Storm water	Orange County Utilities	4" Force Main	Crossing 500-ft north of intersection of Meadow Creek Dr & SR 535	N/A	33+08	33+09	No
Sewer/Storm water	Orange County Utilities	4" Force Main	Crossing 500-ft south of intersection of Palm Pkwy & SR 535	From center to east side of road	79+91	79+98	Yes, extend across proposed road
Sewer/Storm water	Orange County Utilities	4" Force Main	From 450-ft north of intersection of Winter Garden Vineland Rd north to end of SR 535	West side of road	90+83	97+21	No
Sewer/Storm water	Orange County Utilities	4" Force Main	From entrance of Radisson Hotel on SR 535 north to intersection of Winter Garden Vineland Rd & SR 535	Varies from center of road to east side of road	62+20	84+82	Yes, adjust to be parallel to proposed road
Sewer/Storm water	Orange County Utilities	21" Sanitary Main	Crossing at intersection of International Dr. & Osceola Pkwy	Center of intersection	98+27	98+30	No
Water	Orange County Utilities	24" Reclaim Main	Crossing at U-turn East of intersection of International Dr & Osceola Pkwy	West side of intersection	107+18	107+28	No
Water	Orange County Utilities	20" Reclaim Main	From SR 535 to I-4 West Bound Ramp To end of SR 535	Varies from center of road to west side of road	58+78	97+26	Yes, adjust to be parallel to proposed road
Water	Orange County Utilities	16" Reclaim Main	Crossing of I-4 corridor on Central Florida Pkwy	Center of road	14+80	22+81	No
Water	Orange County Utilities	16" Reclaim Main	Crossing at intersection of International Dr & Osceola Pkwy	West side of intersection	97+13	99+60	No
Water	Orange County Utilities	12" Reclaim Main	Crossing 2040-ft north of Osceola Pkwy, across I-4 corridor	Easement	1056+75	1067+26	No
Water	Orange County Utilities	12" Reclaim Main	Crossing at SR 535, I-4 overpass	South side of road	58+78	45+94	No
Water	Orange County Utilities	12" Reclaim Main	Crossing at intersection of Continental Gateway Dr & SR 536	East of intersection	93+77	93+89	No
Water	Orange County Utilities	12" Reclaim Main	Intersection of Continental Gateway Dr & SR 536 to end of SR 536	North side of road	93+57	108+53	No
Water	Orange County Utilities	12" Reclaim Main	Crossing south of intersection of Vistana Centre Dr & SR 535	N/A	10+94	11+07	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Water	Orange County Utilities	12" Reclaim Main	Crossing at intersection of Vineland Ave & SR 535	South side of intersection	40+90	40+91	No
Water	Orange County Utilities	12" Reclaim Main	Crossing at intersection of Palm Pkwy & Central Florida Pkwy	Center of intersection	10+59	10+63	No
Water	Orange County Utilities	12" Reclaim Main	From I-4 East Bound Ramp to SR 535 to 100-ft south of Hotel Plaza Blvd & SR 535	Varies from center of road to west side of road	45+94	69+28	Yes, adjust to be parallel to proposed road
Water	Orange County Utilities	12" Reclaim Main	Crossing at International Ave & SR 536	East side of road	105+23	105+26	No
Water	Orange County Utilities	10" Reclaim Main	Intersection of Gaylord Way & Osceola Pkwy to end of Osceola Pkwy	South side of road	87+41	97+56	No
Water	Orange County Utilities	8" Reclaim Main	Crossing at intersection of Vistana Centre Dr & SR 535	South side of intersection	21+51	21+69	No
Water	Orange County Utilities	8" Reclaim Main	Crossing North of intersection of Meadow Creek Dr & SR 535	N/A	33+55	33+57	No
Water	Orange County Utilities	6" Reclaim Main	Crossing at intersection of Gaylord Way & Osceola Pkwy	West side of intersection	88+10	88+15	No
Water	Orange County Utilities	4" Reclaim Main	Crossing at intersection of Gaylord Way & Osceola Pkwy	West side of intersection	87+59	87+63	No
Water	Orange County Utilities	4" Reclaim Main	Crossing at intersection of Gaylord Way & Osceola Pkwy	East side of intersection	90+23	90+19	No
Water	Orange County Utilities	4" Reclaim Main	Crossing at intersection of International Dr & Osceola Pkwy	West side of intersection	97+44	97+47	No
Water	Orange County Utilities	4" Reclaim Main	Crossing east of intersection of International Dr & Osceola Pkwy	N/A	101+34	101+42	No
Water	Orange County Utilities	4" Reclaim Main	Crossing west of Central Florida Greenway west bound exit on Osceola Pkwy	N/A	110+39	110+39	No
Water	Orange County Utilities	36" Water Main	Crossing at intersection of Continental Gateway Dr & SR 536	East of intersection	94+61	91+69	No
Water	Orange County Utilities	30" Water Main	Crossing 4880-ft north of I-4 overpass of SR 535, on I-4	N/A	1246+30	1246+37	No
Water	Orange County Utilities	30" Water Main	From I-4 entrance of SR 535 south bound to 500-ft north on SR 535	West side of road	60+96	72+36	No
Water	Orange County Utilities	24" Water Main	Crossing 2025-ft north of Osceola Pkwy, across I-4 corridor	Easement	1056+57	1063+61	No
Water	Orange County Utilities	24" Water Main	Crossing of I-4 corrdior on Central Florida Pkwy	Center of road	14+38	21+21	Yes, adjust for bridge improvements
Water	Orange County Utilities	24" Water Main	Crossing at intersection of International Dr & Osceola Pkwy	East side of intersection	98+97	99+11	No
Water	Orange County Utilities	24" Water Main	Intersection of Continental Gateway Dr & SR 536 to end of SR 536	North side of road	94+39	108+53	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Water	Orange County Utilities	24" Water Main	Crossing on SR 535 at entrance to Radisson Hotel	South of entrance	60+77	60+96	Yes, adjust to be parallel to proposed road
Water	Orange County Utilities	16" Water Main	Crossing 2030-ft north of Osceola Pkwy, across I-4 corridor	Easement	1056+66	1063+61	No
Water	Orange County Utilities	16" Water Main	Crossing at U-turn east of intersection of International Dr & Osceola Pkwy	East side of intersection	107+56	107+76	No
Water	Orange County Utilities	16" Water Main	Intersection of Vineland Ave & SR 535 to end of SR 535	East side of road	10+00	43+90	Yes, adjust to be parallel to proposed road
Water	Orange County Utilities	16" Water Main	Crossing at intersection of Meadow Creek Dr & SR 535	North side of intersection	29+77	30+01	No
Water	Orange County Utilities	16" Water Main	Intersection of Westwood Blvd & Central Florida Pkwy to end of Central Florida Pkwy	Varies from south side of road to center of road	30+80	50+00	No
Water	Orange County Utilities	16" Water Main	From end of SR 535 northbound ramp to I-4 east bound, east for 5675-ft on I-4 Corridor	East side of road	1176+95	1246+37	No
Water	Orange County Utilities	12" Water Main	Crossing at intersection of Gaylord Way & Osceola Pkwy	East side of intersection	89+04	89+04	No
Water	Orange County Utilities	12" Water Main	Intersection of Gaylord Way & Osceola Pkwy to end of Osceola Pkwy	North side of road	87+35	89+04	No
Water	Orange County Utilities	12" Water Main	Entrance to Radisson Hotel on SR 535 to intersection of Winter Garden Vineland Rd & SR 535	Varies from south side of road to center of road	63+85	84+92	Yes, adjust to be parallel to proposed road
Water	Orange County Utilities	12" Water Main	Crossing at intersection of Hotel Plaza Blvd & SR 535	West side of intersection	72+36	72+40	No
Water	Orange County Utilities	12" Water Main	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	East side of intersection	30+70	31+00	No
Water	Orange County Utilities	12" Water Main	Crossing at intersection of Turkey Lake Rd & Central Florida Pkwy	West side of intersection	10+00	11+36	Yes, adjust for intersection improvements
Water	Orange County Utilities	10" Water Main	Crossing at Central Florida Pkwy	North side of road	18+43	18+45	Yes adjust to be parallel to proposed road
Water	Orange County Utilities	10" Water Main	Crossing at intersection of Continental Gateway Dr & SR 536	East of intersection	94+37	94+39	No
Water	Orange County Utilities	8" Water Main	Crossing at intersection of Vistana Centre Dr & SR 535	South side of intersection	21+73	21+77	No
Water	Orange County Utilities	6" Water Main	Intersection of Vineland Ave & SR 535	Southeast corner of intersection	41+63	41+77	Yes, adjust for intersection improvements
Water	Orange County Utilities	6" Water Main	Crossing 300-ft north of intersection of Winter Garden Vineland Rd & SR 535 on SR 535	N/A	90+37	90+41	No
Water	Orange County Utilities	6" Water Main	From 1250-ft east to 1750-ft east of Central Florida Pkwy & I-4 Underpass	West side of road	1347+79	1353+15	No
Water	Orange County Utilities	Water Main Unknown Size	Crossing at beginning of I-4 entrance from south bound SR 535	N/A	60+59	60+78	No

4.11 Orlando Utility Commission

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required	Relocation Cost
Electricity	Orlando Utility Commission	230 KV Aerial Electric	Two crossings of SR 429 Ramp To I-4 EB, 730-ft before the end of ramp.	Eastbound side of I-4	747+45	755+50	No	N/A
Electricity	Orlando Utility Commission	230 KV Aerial Electric	Two crossings of I-4, 1690-ft west of World Drive, I-4 Overpass	N/A	832+00	834+56	No	N/A

4.12 Reedy Creek Improvement District

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Electricity	Reedy Creek Improvement District	69 KV	From 2800-ft east of intersection of Victory Way & Osceola Pkwy to 3710-ft east of intersection of Victory Way & Osceola Pkwy	North side of road	30+62	52+98	No
Electricity	Reedy Creek Improvement District	69 KV	Three Crossings at Osceola Pkwy on I-4 Corridor	West side of the underpass	60+59	66+39	No
Electricity	Reedy Creek Improvement District	69 KV	Crossing of Osceola Pkwy at I-4 West bound ramp to Osceola Pkwy east bound	From south side of road to north side of road	52+98	60+59	No
Sewer/Storm water	Reedy Creek Improvement District	6" Force Main	Crossing 525-ft south of intersection of Hotel Plaza Blvd & SR 535	N/A	65+82	65+95	No
Sewer/Storm water	Reedy Creek Improvement District	6" Force Main	From SR 535 to I-4 West bound ramp north to 525-ft south of intersection of Hotel Plaza Blvd & SR 535	West side of road	58+75	65+95	No
Sewer/Storm water	Reedy Creek Improvement District	4" Force Main	From entrance of Radisson Hotel on SR 535 north to 225-ft north of intersection of Hotel Plaza Blvd & SR 535	Center of road	62+18	74+64	No
Sewer/Storm water	Reedy Creek Improvement District	12" Sanitary Main	Crossing 4000-ft east of SR 536 underpass	N/A	1156+00	1156+00	No
Sewer/Storm water	Reedy Creek Improvement District	60" Storm water	Six crossings 470-ft south of Hotel Plaza Blvd. on SR 535	N/A	65+93	66+49	No
Sewer/Storm water	Reedy Creek Improvement District	36" Storm water	Entrance to gas station located 150-ft south of intersection of Hotel Plaza Blvd & SR 535	Center of entrance	63+94	66+03	No
Sewer/Storm water	Reedy Creek Improvement District	18" Storm water	Crossing at intersection of Hotel Plaza Blvd & SR 535	South side of intersection	69+92	69+94	No
Sewer/Storm water	Reedy Creek Improvement District	18" Storm water	Crossing at intersection of Hotel Plaza Blvd & SR 535	North side of intersection	72+37	72+38	No
Sewer/Storm water	Reedy Creek Improvement District	15" Storm water	Crossing 290-ft north of intersection of Hotel Plaza Blvd & SR 535 on SR 535	N/A	73+95	73+96	No
Sewer/Storm water	Reedy Creek Improvement District	6" Storm water	Crossing at intersection of Hotel Plaza Blvd & SR 535	South side of intersection	69+88	69+91	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Sewer/Storm water	Reedy Creek Improvement District	6" Storm water	Crossing at intersection of Hotel Plaza Blvd & SR 535	North side of intersection	72+44	72+45	No
Sewer/Storm water	Reedy Creek Improvement District	5" Storm water	Crossing at intersection of Hotel Plaza Blvd & SR 535	South side of intersection	70+00	70+02	No
Sewer/Storm water	Reedy Creek Improvement District	5" Storm water	Crossing at intersection of Hotel Plaza Blvd & SR 535	North side of intersection	72+47	72+50	No
Sewer/Storm water	Reedy Creek Improvement District	Storm water of Unknown Size	Crossing 300-ft north of intersection of Hotel Plaza Blvd & SR 535 on SR 535	N/A	74+43	74+50	No
Water	Reedy Creek Improvement District	12" Water Main	Crossing 2160-ft south of SR 535 on I-4 corridor	N/A	1156+11	1156+12	No

4.13 Sabal Trail Transmission

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Natural Gas	Sabal Trail Transmission	36" Natural Gas Main	Proposed crossing of I-4, 1960-ft east of Old Lake Wilson Rd, I-4 Overpass	Easement	764+91	773+55	No

4.14 Smart City Solutions

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	From intersection of Celebration Blvd & World Dr. to 400-ft north of beginning of World Drive westbound ramp to I-4 eastbound	East side of road	11+21	18+58	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	From end of World Dr. south 1480-ft	West side of road	67+00	81+39	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	From 1480-ft south of end of World Dr. south to 570-ft south of end of I-4 westbound ramp to World Drive.	East side of road	38+18	66+91	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	Crossing of SR 530, 1130-ft east of end of SR 530	N/A	23+19	23+19	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	From end of Sr 530 east 1130-ft on SR 530	North side of road	3+03	18+00	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	From 350-ft east to 1130-ft east of end of SR 530	South side of road	2+34	23+19	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	Six Crossings of SR 535 250-ft north of intersection of Vistana Centre Dr. & SR 535	N/A	24+31	25+74	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	Six Crossings of SR 535, 200-ft south of intersection of I-4 eastbound ramp to SR 535 & SR 535	N/A	39+72	40+10	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	Six Lines from 360-ft south of intersection of Vineland Rd & SR 535 north to intersection of Vineland Rd & SR 535	East side of road	37+82	48+11	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	Crossing of I-4 Corridor, 1240-ft east of World Dr. Overpass	N/A	863+20	863+30	No
Communications	SmartCity Solutions	4" Underground Fiber Optic Cable	Six Crossings at intersection of Hotel Plaza Blvd & SR 535	North side of intersection	71+00	72+15	No
Communications	SmartCity Solutions	2" Underground Fiber Optic Cable	From 180-ft north of intersection of Hotel Plaza Blvd & SR 535 north to end of SR 535	East side of road	72+84	96+19	Yes, adjust parallel to road
Communications	SmartCity Solutions	2" Underground Fiber Optic Cable	Crossing of I-4 Corridor at Central Florida Pkwy, I-4 Overpass	East side of overpass	10+00	23+25	Yes, adjust across proposed I-4 Corridor
Communications	SmartCity Solutions	2" Underground Fiber Optic Cable	From intersection of I-4 eastbound ramp to Central Florida Pkwy & Central Florida Pkwy east to intersection of Westwood Blvd & Central Florida Pkwy	North side of road	19+39	29+62	No
Communications	SmartCity Solutions	Proposed 4" Underground Fiber Optic Cable	From intersection of Victory Way & W. Osceola Pkwy east 2880-ft on W. Osceola Pkwy	South side of road	3+14	12+40	No
Communications	SmartCity Solutions	Unknown Size Fiber Optic Cable	Crossing of W. Osceola Pkwy 1700-ft east of beginning of W. Osceola Pkwy eastbound ramp to I-4 westbound	N/A	60+92	62+00	No
Communications	SmartCity Solutions	Unknown Size Fiber Optic Cable	Crossing of I-4 Corridor at W. Osceola Pkwy, I-4 Overpass	South of overpass	1031+34	1033+46	No
Communications	SmartCity Solutions	Unknown Size Fiber Optic Cable	From intersection of Celebration Blvd & World Dr. east to end of World Dr. ramp to I-4 eastbound	South side of road	11+00	32+00	No

4.15 TECO Peoples Gas

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	Crossing of I-4 corridor, at Old Lake Wilson Rd	West side of overpass	744+41	748+44	No
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	Crossing 1450-ft west of World Dr. overpass on I-4, at western ramps	West of overpass	834+41	835+02	No
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	Crossing 1690-ft east of World Dr. overpass on SR 530, at end of eastern ramps	N/A	14+10	14+18	No
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	From end of SR 530 to crossing 1690-ft east of World Dr overpass on SR 530	South side of road and north side of road	3+00	14+10	No
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	From 380 feet north of intersection of Vistana Centre Dr & SR 535 to 220-ft north of intersection of Meadow Creek Dr & SR 535	West side of road	24+75	31+66	No
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	From 1200-ft east to 1500-ft east of I-4 east bound ramp to SR 535	South side of road	29+00	32+00	Yes, adjust to be parallel to proposed road

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	Crossing 460-ft east of SR 535 underpass	East of underpass	56+29	59+59	No
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	Crossing 260-ft north of intersection of Hotel Plaza Blvd & SR 535	N/A	73+70	73+79	Yes, extend across proposed road
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	From 260-ft north of intersection of Hotel Plaza Blvd & SR 535 north to end of SR 535	East side of road	73+79	96+27	Yes, adjust to be parallel to proposed road
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	From 260-ft north of intersection of Hotel Plaza Blvd & SR 535 north to 450-ft south of intersection of Winter Garden Vineland Rd & SR 535	West side of road	73+70	80+59	No
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	Crossing at intersection of Palm Pkwy & SR 535	South side of intersection	84+93	85+02	Yes, adjust for intersection improvements
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	Crossing 730-ft north of intersection of Palm Pkwy & SR 535, on SR 535	N/A	93+15	92+96	No
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	From end of SR 535 north bound ramp to I-4 east bound east to 4919-ft on I-4 main corridor	East side of road	1177+88	1238+90	Yes, adjust to be parallel to proposed road
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at intersection SR 429 & Sinclair Rd	East side of intersection	64+92	65+85	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at I-4 east bound ramp to SR 530 east bound, on SR 530	N/A	89+16	89+17	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	From SR 530 west bound ramp to I-4 east bound east 630-ft on SR 530	North side of road	82+89	89+17	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	From start of SR 530 west bound ramp to I-4 east bound to end of ramp	East side of road	983+57	991+74	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing 1460-ft east of SR 530 overpass	East of overpass	991+55	991+74	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	From end of SR 530 east to I-4 east bound/west bound ramp to SR 530 west bound	North side of road	3+00	56+43	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at Celebration Ave & SR 530	West side of road	124+25	125+90	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing 370-ft west from end of SR 530	N/A	133+37	133+39	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at intersection of International Dr & Osceola Pkwy	Center of intersection	98+29	98+49	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at intersection of Continental Gateway Dr & SR 536	West side of intersection	108+25	109+65	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing 380-ft south of intersection of Vistana Centre Dr & SR 535	South of intersection	18+24	18+58	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at base of I-4 east bound ramp to SR 535, north side of SR 535	West side of road	39+84	44+07	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at Vineland Ave & SR 535	North side of the road	44+07	44+56	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at Central Florida Parkway	West side of underpass	15+10	19+93	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	From intersection of Palm Pkwy & Central Florida Pkwy to intersection of Central Florida Pkwy to I-4 west bound	North side of road	11+55	15+10	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at intersection of Palm Pkwy & Central Florida Pkwy	East side of intersection	11+42	11+55	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	From intersection of Westwood Blvd & Central Florida Pkwy to entrance of Orange County Fire Rescue Dept. Station 54	North side of road	29+93	46+25	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	Crossing at intersection of Sea Harbor Dr & Central Florida Pkwy	West side of road	38+92	39+06	No
Natural Gas	TECO Peoples Gas	4" Natural Gas Main	From 1060-ft south of intersection of Central Florida Pkwy & Palm Pkwy to intersection of Central Florida Pkwy & Palm Pkwy	West side of I-4 corridor	1319+64	1336+12	No
Natural Gas	TECO Peoples Gas	2" Natural Gas Main	Crossing 250-ft east of intersection of Celebration PL & SR 530, on SR 530	East side of road	107+23	107+24	No
Natural Gas	TECO Peoples Gas	2" Natural Gas Main	From 800-ft west of to intersection of Continental Gateway Dr & SR 536	South side of road	91+12	91+55	No
Natural Gas	TECO Peoples Gas	2" Natural Gas Main	Crossing 250-ft north of intersection of Vistana Centre Dr & SR 535, on SR 535	North of intersection	24+52	24+75	No
Natural Gas	TECO Peoples Gas	2" Natural Gas Main	Crossing 470-ft south of intersection of Vineland Ave & SR 535, on SR 535	N/A	37+43	37+48	No

4.16 Toho Water Authority

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Sewer/Storm water	TOHO Water Authority	24" Sanitary Main	Crossing 150-ft north of CR 532	North of underpass	56+51	65+63	No
Sewer/Storm water	TOHO Water Authority	24" Sanitary Main	From CR 532 Ramp to I-4 east bound west to end of CR 532	Varies from north side to center of road	62+63	124+61	No
Sewer/Storm water	TOHO Water Authority	24" Sanitary Main	Crossing at Old Lake Wilson Rd	South of overpass	739+02	747+08	No
Sewer/Storm water	TOHO Water Authority	21" Sanitary Main	From intersection west of Legends Blvd & CR 532 to intersection of S. Goodman Rd & CR 532	South side of road	39+39	52+52	No
Sewer/Storm water	TOHO Water Authority	16" Sanitary Main	Crossing at intersection of Legends Blvd & CR 532	West side of intersection	44+54	44+62	No
Sewer/Storm water	TOHO Water Authority	15" Sanitary Main	Crossing at intersection of Masters Blvd & CR 532	West side of intersection	29+28	29+83	No
Sewer/Storm water	TOHO Water Authority	15" Sanitary Main	From intersection of Masters Blvd & CR 532 to intersection west of Legends Blvd & CR 532	Varies from south side of road to center of road	29+83	38+83	No
Sewer/Storm water	TOHO Water Authority	12" Sanitary Main	From 400-ft west of Arabians Nights Blvd east to end of SR 530	South side of road	111+65	136+96	No
Sewer/Storm water	TOHO Water Authority	12" Sanitary Main	Crossing at CR 532	North side of road	57+83	66+52	No
Sewer/Storm water	TOHO Water Authority	12" Sanitary Main	From intersection of Parkway Blvd & SR 530 to end of SR 530	North side of road	105+43	136+96	No
Sewer/Storm water	TOHO Water Authority	8" Sanitary Main	Crossing at intersection west of Legends Blvd & CR 532	West side of intersection	38+81	38+89	No
Sewer/Storm water	TOHO Water Authority	8" Sanitary Main	Crossing at intersection of west S. Goodman Rd & CR 532	West side of intersection	52+46	53+22	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Sewer/Storm water	TOHO Water Authority	8" Sanitary Main	Crossing at intersection of S. Goodman Rd & CR 532	West side of intersection	52+44	52+46	No
Sewer/Storm water	TOHO Water Authority	8" Sanitary Main	Crossing at intersection of S. Goodman Rd & CR 532	West side of intersection	52+44	52+46	No
Water	TOHO Water Authority	36" Reclaim Main	Crossing at CR 532	North side of road	57+65	65+56	Yes adjust to be parallel to proposed road
Water	TOHO Water Authority	36" Reclaim Main	Crossing at intersection South of Masters Blvd. & CR 532	N/A	24+92	25+91	No
Water	TOHO Water Authority	8" Reclaim Main	Intersection South of Masters Blvd & CR 532 to intersection of S. Goodman Rd & CR 532	Center of corridor	25+25	48+57	No
Water	TOHO Water Authority	8" Reclaim Main	Crossing at intersection of Masters Blvd & CR 532	Center of intersection	30+34	30+65	No
Water	TOHO Water Authority	8" Reclaim Main	Crossing at the intersection of Legends Blvd & CR 532	Center of intersection	45+19	45+28	No
Water	TOHO Water Authority	6" Reclaim Main	Crossing at intersection south of Masters Blvd. & CR 532	N/A	25+29	25+32	No
Water	TOHO Water Authority	4" Reclaim Main	Crossing at intersection of Masters Blvd & CR 532	South east corner of intersection	29+78	29+80	No
Water	TOHO Water Authority	4" Reclaim Main	Crossing at intersection south of Legends Blvd & CR 532	East side of road	41+88	41+89	No
Water	TOHO Water Authority	4" Reclaim Main	Crossing at S. Goodman Rd on CR 532	West side of road	51+27	53+24	No
Water	TOHO Water Authority	24" Water Main	Crossing of I-4 corridor, 120-ft north of CR 532	North of underpass	55+80	65+70	No
Water	TOHO Water Authority	24" Water Main	Crossing at Old Lake Wilson Rd	South of overpass	744+31	747+74	No
Water	TOHO Water Authority	24" Water Main	CR 532 ramp to I-4 east to end of CR 532	North side of road	65+70	124+61	Yes, adjust to be parallel to proposed road
Water	TOHO Water Authority	20" Water Main	Intersection south of Masters Blvd & CR 532 to intersection of S. Goodman Rd & CR 532	North side of road	24+52	55+80	No
Water	TOHO Water Authority	20" Water Main	Crossing east of Celebration PL on SR 530	Easement	11+67	11+69	No
Water	TOHO Water Authority	16" Water Main	Crossing at CR 532	Center of road	56+20	69+58	No
Water	TOHO Water Authority	12" Water Main	Crossing at intersection of Masters Blvd & CR 532	North side of intersection	30+92	30+97	No
Water	TOHO Water Authority	12" Water Main	Crossing at intersection West of Legends Blvd & CR 532	West side of intersection	42+54	42+55	No
Water	TOHO Water Authority	12" Water Main	Crossing at intersection of S. Goodman Rd & CR 532	East side of intersection	53+00	53+39	No

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Water	TOHO Water Authority	12" Water Main	Intersection of Parkway Blvd & SR 530 to end of SR 530	North side of intersection	105+04	105+40	No
Water	TOHO Water Authority	12" Water Main	Intersection of Parkway Blvd & SR 530 to intersection of Arabian Nights Blvd	North side of intersection	105+40	116+38	No

4.17 Verizon (MCI)

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required
Communications	Verizon (MCI)	Unknown Size Fiber Optic Cable	Crossing of I-4 Corridor at Central Florida Pkwy, I-4 Overpass	South side of overpass	15+89	18+78	No
Communications	Verizon (MCI)	Unknown Size Fiber Optic Cable	From intersection of I-4 eastbound ramp to Central Florida Pkwy & Central Florida Pkwy east to end of Central Florida Pkwy	South side of road	18+78	50+00	No
Communications	Verizon (MCI)	Unknown Size Fiber Optic Cable	Crossing at intersection of Westwood Blvd & Central Florida Pkwy	East side of intersection	30+88	31+16	No

5.0 Summary

The appendix contains utility plan sheets showing utilities within the corridor of the project, as well as a detailed breakdown of the estimated cost of utilities requiring relocation. Our research has concluded utility relocation and adjustment costs will be in the range of \$4,741,800.

Appendix A: Estimate Relocation Costs

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required	Relocation Cost
Communications	Comcast Communications	Aerial Fiber Optic	From underpass of Central Florida Pkwy & I-4 east to end of segment 1 limits on I-4 Corridor	West side of road	1336+84	1348+48	Yes, adjust to be parallel to proposed road	\$5,000
Communications	Comcast Communications	Underground Fiber Optic	From intersection of Palm Pkwy & Central Florida Pkwy east to end of Central Florida Pkwy	Varies from south side of road to north side of road	11+40	50+00	Yes, adjust to be parallel to proposed road	\$80,000
Communications	CenturyLink	84 Pair Fiber Optic	From intersection of Palm Pkwy & SR 535 north to end of SR 535	East side of road	85+85	97+24	Yes, adjust to be parallel to proposed road	\$10,000
Communications	CenturyLink	24 Pair Fiber Optic Cable	Crossing 270-ft north of intersection of I-4 west bound ramp to SR 535 & SR 535	N/A	60+69	60+80	Yes, extend across proposed road	\$10,000
Communications	CenturyLink	10-5" PVC Pipe	From 100-ft north of end of SR 535 to 360-ft south of intersection of I-4 east bound ramp to SR 535 & SR 535	Center of road	10+73	38+49	Yes, adjust to be parallel to proposed road	\$25,000
Communications	Level 3 Communications	Aerial Fiber Optic	Crossing intersection of Palm Pkwy & SR 535	North side of intersection	84+26	85+98	Yes, adjust due to widened intersection	\$22,800
Communications	SmartCity Solutions	2" Underground Fiber Optic Cable	From 180-ft north of intersection of Hotel Plaza Blvd & SR 535 north to end of SR 535	East side of road	72+84	96+19	Yes, adjust parallel to road	\$5,000
Communications	SmartCity Solutions	2" Underground Fiber Optic Cable	Crossing of I-4 Corridor at Central Florida Pkwy, I-4 Overpass	East side of overpass	10+00	23+25	Yes, adjust across proposed I-4 Corridor	\$5,000
Electricity	Duke Energy Distribution	13 KV Underground Electric	Two lines from 740-ft south of to intersection of Palm Pkwy & SR 535 on SR 535	South side of road	78+23	84+61	Yes, adjust to be parallel to proposed road	\$30,000
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing 180-ft north of intersection of Winter Garden Vineland Rd & SR 535	N/A	23+24	87+43	Yes, extend across proposed road	\$15,000
Electricity	Duke Energy Distribution	13 KV Underground Electric	From 300-ft north of intersection of Winter Garden Vineland Rd & SR 535 north to end of SR 535	West side of road	88+54	97+23	Yes, adjust to be parallel to proposed road	\$15,000
Electricity	Duke Energy Distribution	13 KV Underground Electric	From intersection of Turkey Lake Rd & Central Florida Pkwy east to intersection of Westwood Blvd & Central Florida Pkwy	North side of road	10+00	29+51	Yes, adjust to be parallel to proposed road	\$10,000
Electricity	Duke Energy Distribution	13 KV Underground Electric	Crossing 440-ft east of intersection of Turkey Lake Rd & Central Florida Pkwy	N/A	14+70	14+90	Yes, extend across proposed road	\$10,000
Electricity	Duke Energy Distribution	7.2 KV Underground Electric	From 530-ft west to 460-ft east of World Dr. westbound, I-4 overpass on I-4 Corridor	East side of road	845+31	855+14	Yes, adjust to be parallel to proposed road	\$10,000
Electricity	Duke Energy Distribution	120 V Underground Electric	From 3330-ft west of Central Florida Pkwy underpass to Central Florida overpass on I-4 Corridor	East side of road	1301+58	1333+93	Yes adjust to be parallel to proposed road	\$30,000

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required	Relocation Cost
Electricity	Duke Energy Distribution	120 V Underground Electric	From 1400-ft east of Daryl Carter east to Central Florida Pkwy on I-4 Corridor	West side of road	1286+09	1329+23	Yes, adjust to be parallel to proposed road	\$20,000
Electricity	Duke Energy Distribution	120 V Underground Electric	From 500-ft west of Central Florida Pkwy underpass to Central Florida Pkwy	East side of road, between ramps	1331+00	1355+00	Yes, adjust to be parallel to proposed road	\$10,000
Electricity	Duke Energy Distribution	120 V Underground Electric	Crossing at intersection of Vineland Ave & SR 535	East side of intersection	42+74	43+66	Yes, extend across proposed road	\$10,000
Electricity	Duke Energy Distribution	13 KV Aerial Electric	Crossing of I-4 Corridor, 2350-ft west of Daryl Carter	Easement	1247+14	1249+58	Yes, raise to accommodate second level	\$25,000
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From Central Florida Pkwy underpass east 1340-ft east of underpass on I-4 Corridor	West side of road	1336+38	1352+69	Yes, adjust to be parallel to proposed road	\$25,000
Electricity	Duke Energy Distribution	13 KV Aerial Electric	From 770-ft south to 600-ft south of intersection of Hotel Plaza Blvd & SR 535	North side of road	62+62	65+04	Yes, adjust to be parallel to proposed road	\$25,000
Electricity	Duke Energy Transmission	69 KV Aerial Electric	Crossing at intersection of Winter Garden Vineland Rd & SR 535	North side of intersection	85+93	86+35	Yes, extend across proposed road	\$500,000
Natural Gas	TECO Peoples Gas	8" Natural Gas Main	From 1200-ft east to 1500-ft east of I-4 east bound ramp to SR 535	South side of road	29+00	32+00	Yes, adjust to be parallel to proposed road	\$80,000
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	Crossing 260-ft north of intersection of Hotel Plaza Blvd & SR 535	N/A	73+70	73+79	Yes, extend across proposed road	\$50,000
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	From 260-ft north of intersection of Hotel Plaza Blvd & SR 535 north to end of SR 535	East side of road	73+79	96+27	Yes, adjust to be parallel to proposed road	\$50,000
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	Crossing at intersection of Palm Pkwy & SR 535	South side of intersection	84+93	85+02	Yes, adjust for intersection improvements	\$30,000
Natural Gas	TECO Peoples Gas	6" Natural Gas Main	From end of SR 535 north bound ramp to I-4 east bound east to 4919-ft on I-4 main corridor	East side of road	1177+88	1238+90	Yes, adjust to be parallel to proposed road	\$30,000
Sewer/Storm water	Orange County Utilities	6" Force Main	From Central Florida Pkwy west bound Ramp to I-4 west bound to 530-ft west of Westwood Blvd & Central Florida Pkwy	Varies from center of road to south side of road	20+37	24+85	Yes, adjust to be parallel to proposed road	\$104,500
Sewer/Storm water	Orange County Utilities	4" Force Main	Crossing 500-ft south of intersection of Palm Pkwy & SR 535	From center to east side of road	79+91	79+98	Yes, extend across proposed road	\$25,000
Sewer/Storm water	Orange County Utilities	4" Force Main	From entrance of Radisson Hotel on SR 535 north to intersection of Winter Garden Vineland Rd & SR 535	Varies from center of road to east side of road	62+20	84+82	Yes, adjust to be parallel to proposed road	\$174,600
Television	BrightHouse Networks	Underground CATV of Unknown Size	From 820-ft south of intersection of I-4 eastbound ramp to SR 535 & SR 535 to intersection of Hotel Plaza Blvd & SR 535	East side of road	30+04	70+35	Yes, adjust to be parallel to proposed road	\$15,000

Type of Utility	Utility Owner	Type of Facility	Limits	Offset/Side	Begin Sta.	End Sta.	Relocation Required	Relocation Cost
Television	BrightHouse Networks	Underground CATV of Unknown Size	Crossing of I-4 Corridor, at Central Florida Pkwy overpass	East side of overpass	1335+69	1335+94	Yes, adjust to be parallel to proposed road	\$15,000
Television	BrightHouse Networks	Aerial CATV of Unknown Size	From 820-ft south of intersection of I-4 eastbound ramp to SR 535 & SR 535 to 370-ft north of intersection Vineland Ave & SR 535	East side of road	30+03	46+59	Yes, adjust to be parallel to proposed road	\$15,000
Water	Orange County Utilities	20" Reclaim Main	From SR 535 to I-4 West Bound Ramp To end of SR 535	Varies from center of road to west side of road	58+78	97+26	Yes, adjust to be parallel to proposed road	\$512,600
Water	Orange County Utilities	12" Reclaim Main	From I-4 East Bound Ramp to SR 535 to 100-ft south of Hotel Plaza Blvd & SR 535	Varies from center of road to west side of road	45+94	69+28	Yes, adjust to be parallel to proposed road	\$50,000
Water	Orange County Utilities	24" Water Main	Crossing of I-4 corrdior on Central Florida Pkwy	Center of road	14+38	21+21	Yes, adjust for bridge improvements	\$64,800
Water	Orange County Utilities	24" Water Main	Crossing on SR 535 at entrance to Radisson Hotel	South of entrance	60+77	60+96	Yes, adjust to be parallel to proposed road	\$60,000
Water	Orange County Utilities	16" Water Main	Intersection of Vineland Ave & SR 535 to end of SR 535	East side of road	10+00	43+90	Yes, adjust to be parallel to proposed road	\$310,000
Water	Orange County Utilities	12" Water Main	Entrance to Radisson Hotel on SR 535 to intersection of Winter Garden Vineland Rd & SR 535	Varies from south side of road to center of road	63+85	84+92	Yes, adjust to be parallel to proposed road	\$320,000
Water	Orange County Utilities	12" Water Main	Crossing at intersection of Turkey Lake Rd & Central Florida Pkwy	West side of intersection	10+00	11+36	Yes, adjust for intersection improvements	\$35,000
Water	Orange County Utilities	10" Water Main	Crossing at Central Florida Pkwy	North side of road	18+43	18+45	Yes adjust to be parallel to proposed road	\$70,000
Water	Orange County Utilities	6" Water Main	Intersection of Vineland Ave & SR 535	Southeast corner of intersection	41+63	41+77	Yes, adjust for intersection improvements	\$30,000
Water	TOHO Water Authority	36" Reclaim Main	Crossing at CR 532	North side of road	57+65	65+56	Yes adjust to be parallel to proposed road	\$1,237,500
Water	TOHO Water Authority	24" Water Main	CR 532 ramp to I-4 east to end of CR 532	North side of road	65+70	124+61	Yes, adjust to be parallel to proposed road	\$405,000
Estimated Total Cost								\$4,741,800

Appendix B: Existing Utility Plan Sheets



MATCHLINE STA. 619+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	POLK	432100-1-22-01

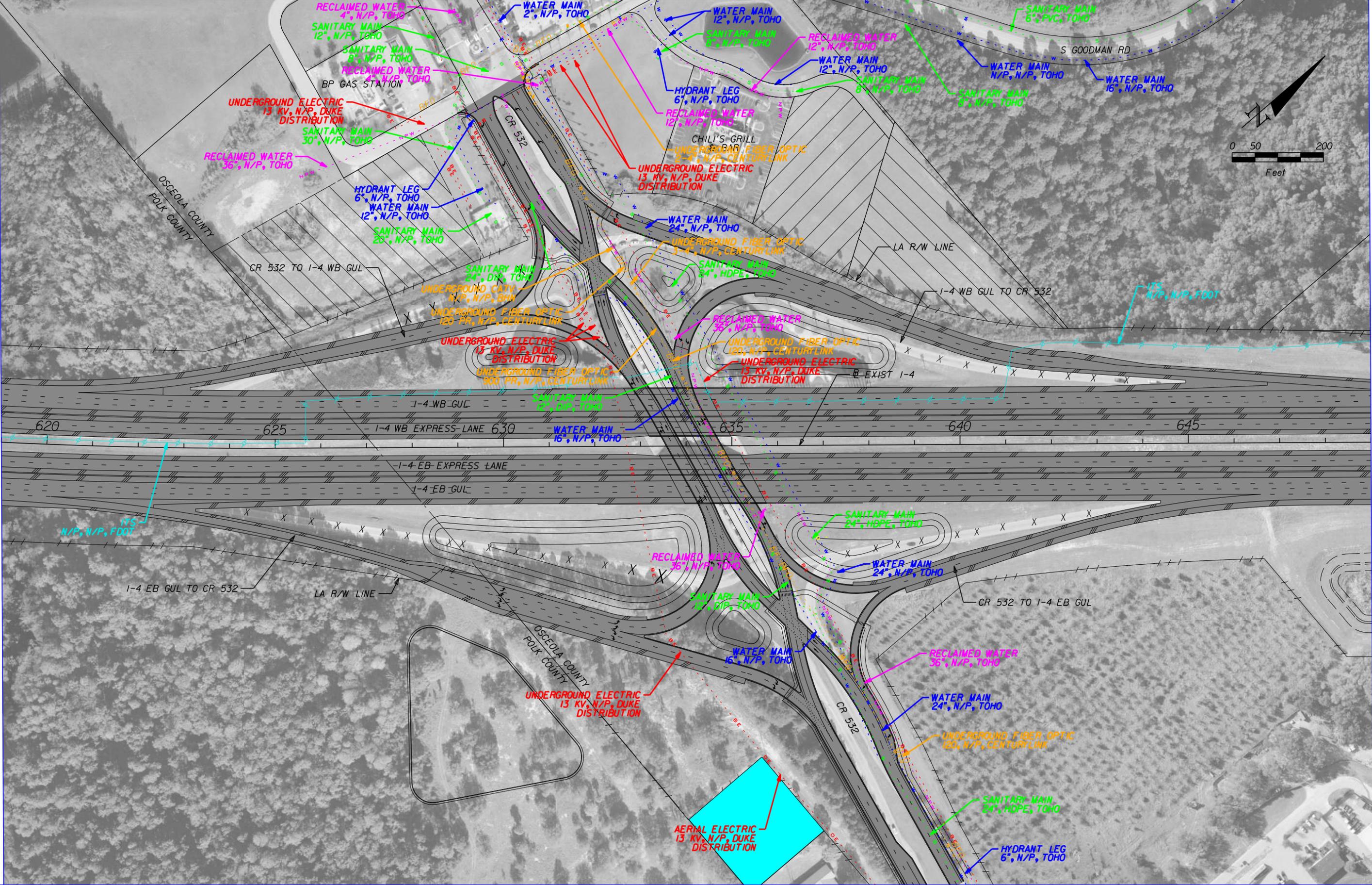
**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.

1

MATCHLINE STA. 619+00.00

MATCHLINE STA. 649+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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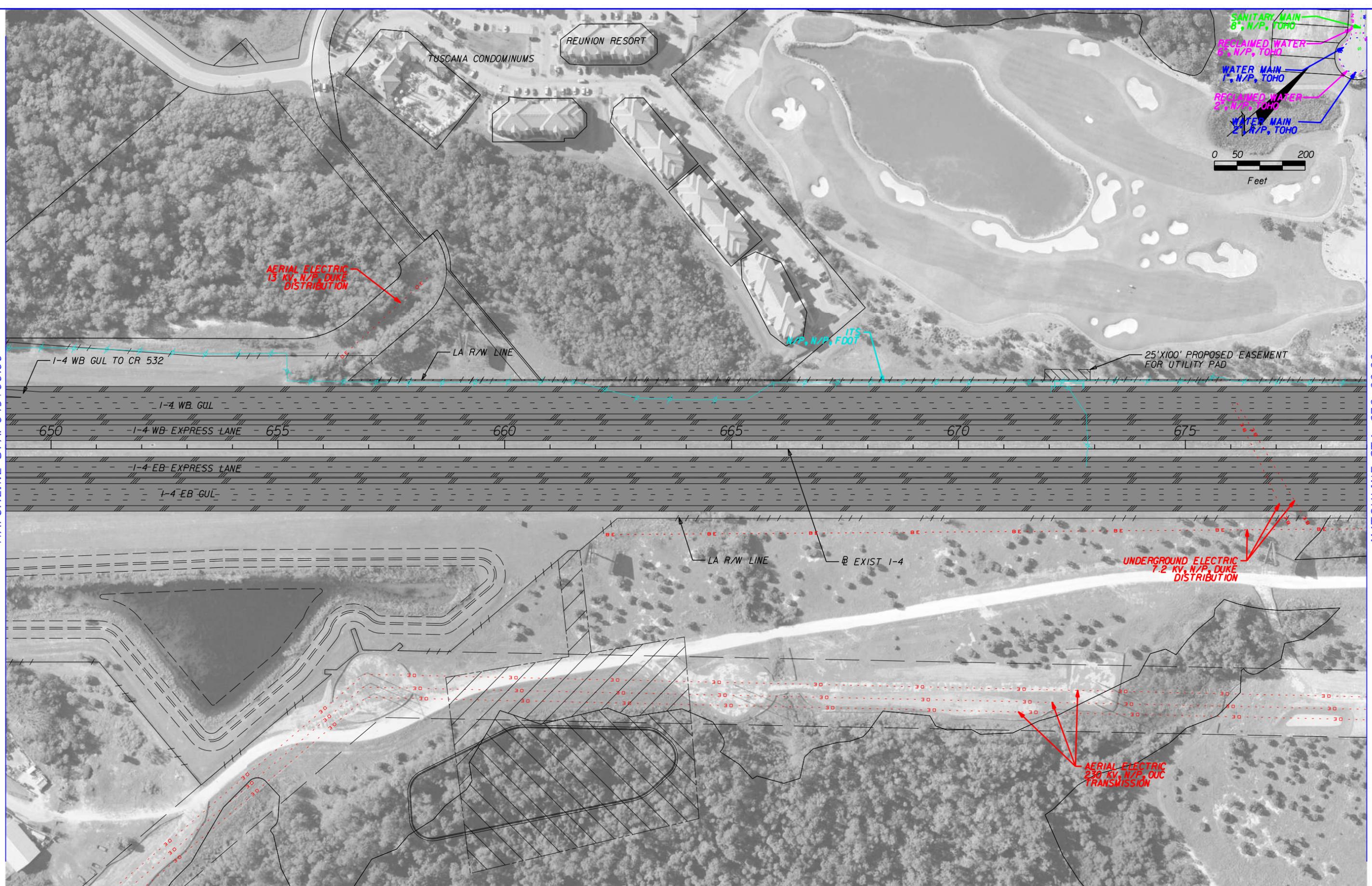
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	POLK OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET
NO.
2

MATCHLINE STA. 649+00.00

MATCHLINE STA. 679+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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 SUITE 400
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 (407) 805-0355
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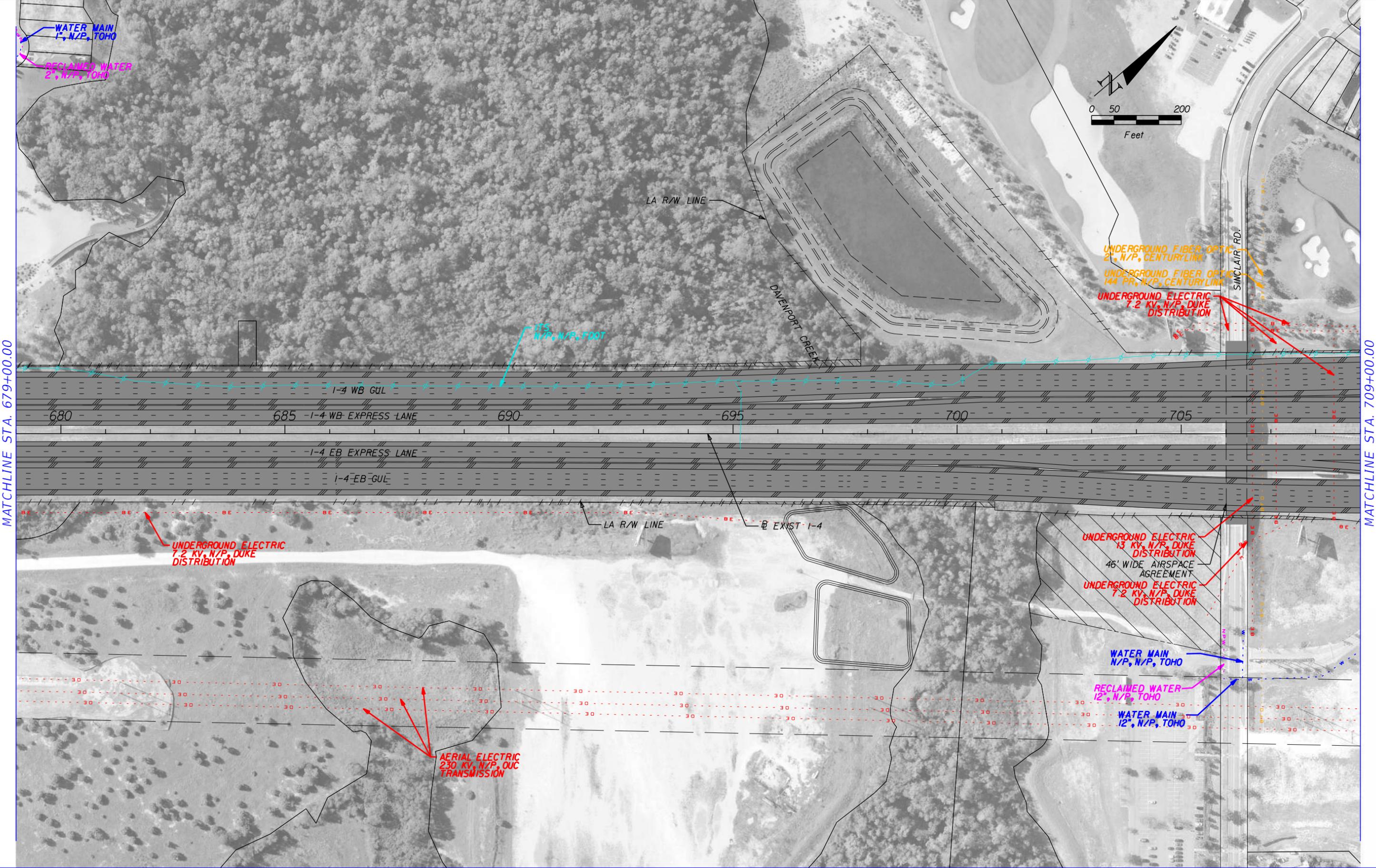
STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

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

I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1

SHEET NO.

3



MATCHLINE STA. 679+00.00

MATCHLINE STA. 709+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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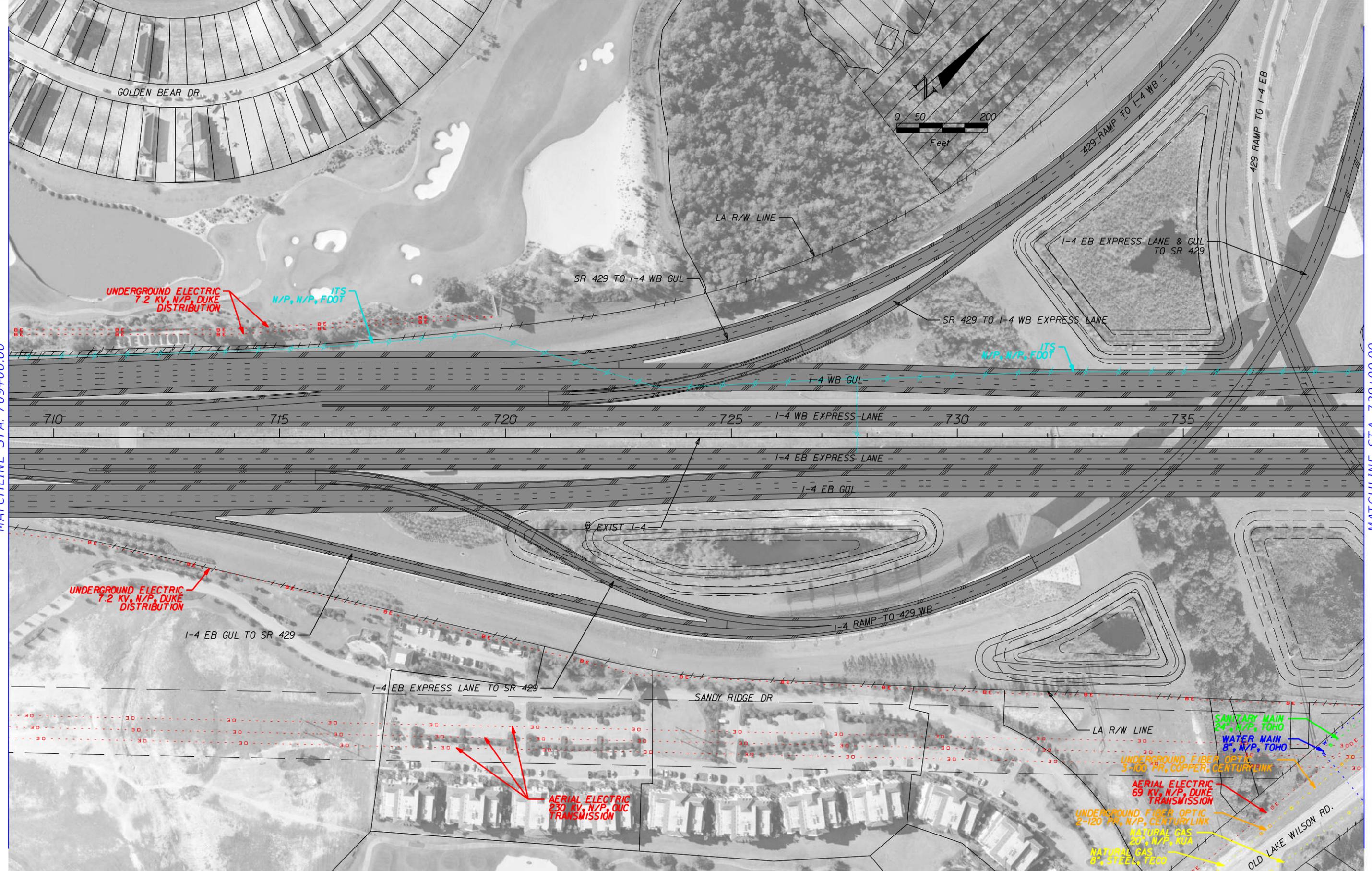
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET NO.
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MATCHLINE STA. 709+00.00

MATCHLINE STA. 739+00.00



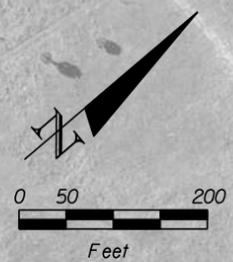
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	WATER LINE		PROPOSED ROADWAY

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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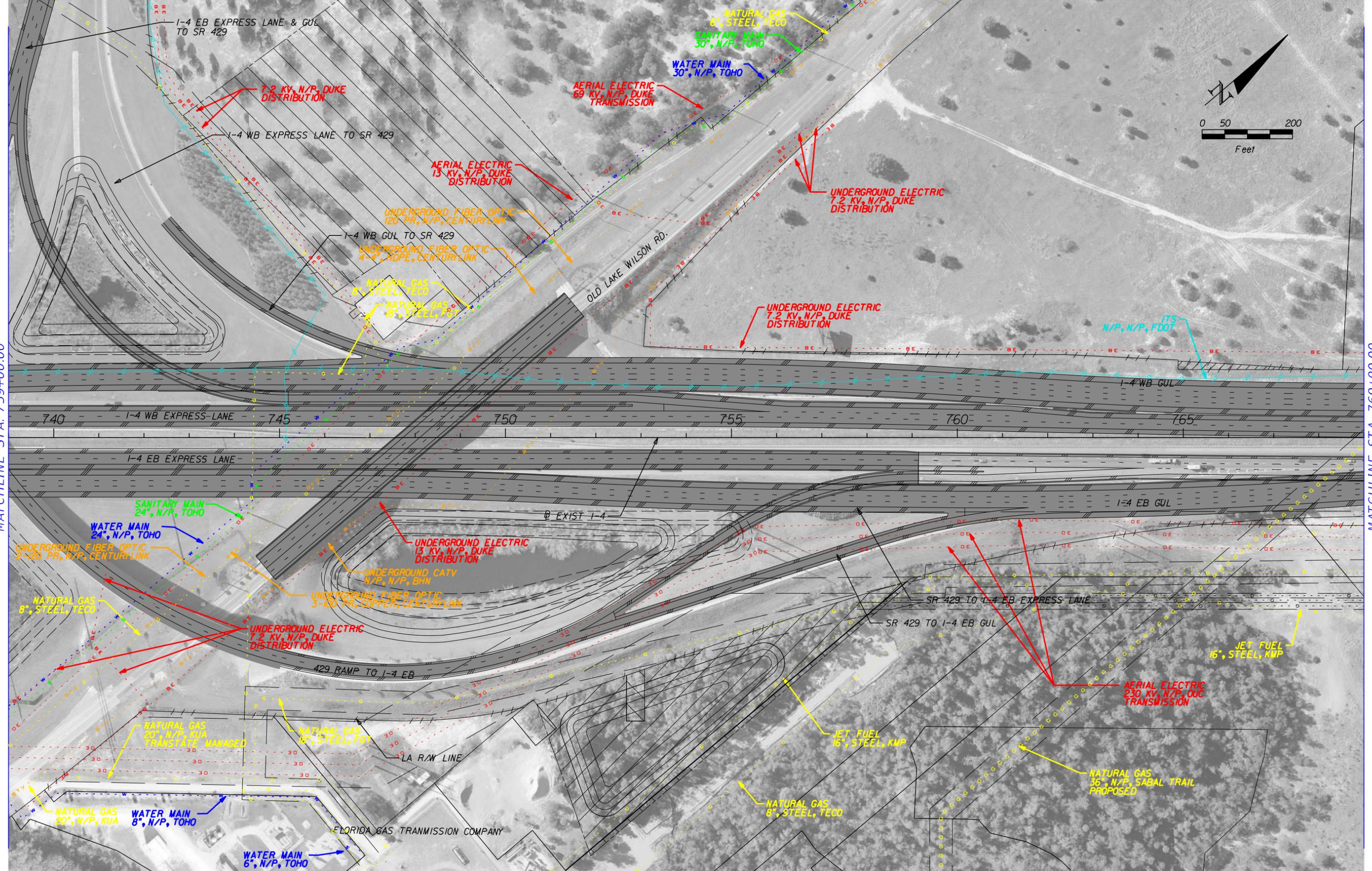
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MAINLINE
SEGMENT 1**

SHEET NO.
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MATCHLINE STA. 739+00.00

MATCHLINE STA. 769+00.00



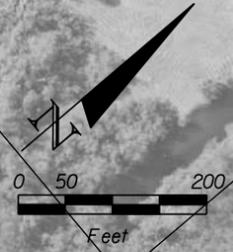
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	WATER LINE		PROPOSED ROADWAY

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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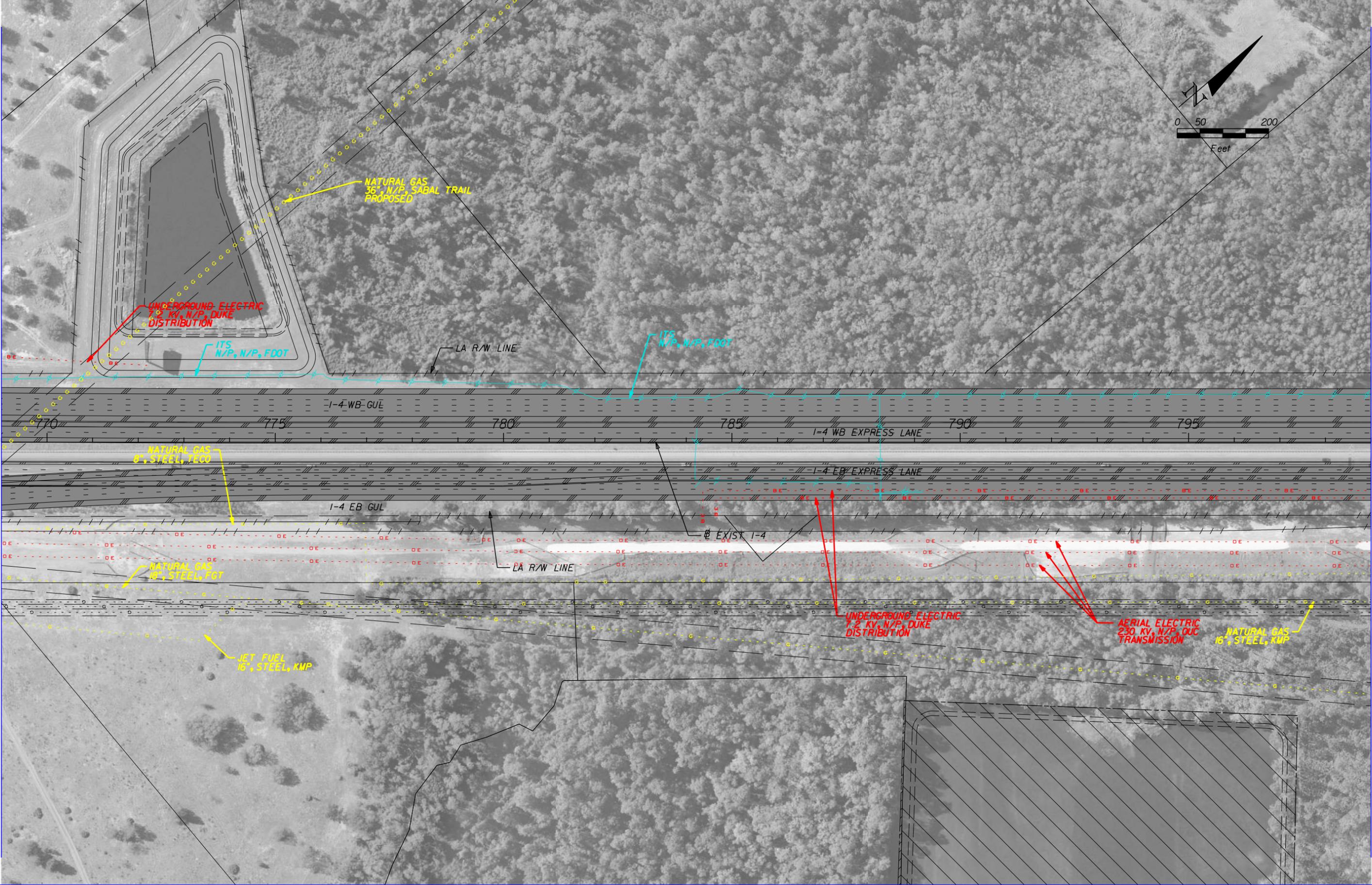
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MAINLINE
SEGMENT 1**

SHEET NO.
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MATCHLINE STA. 769+00.00

MATCHLINE STA. 799+00.00



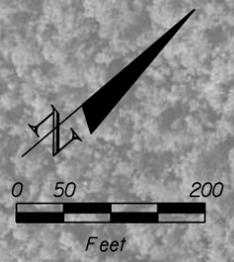
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	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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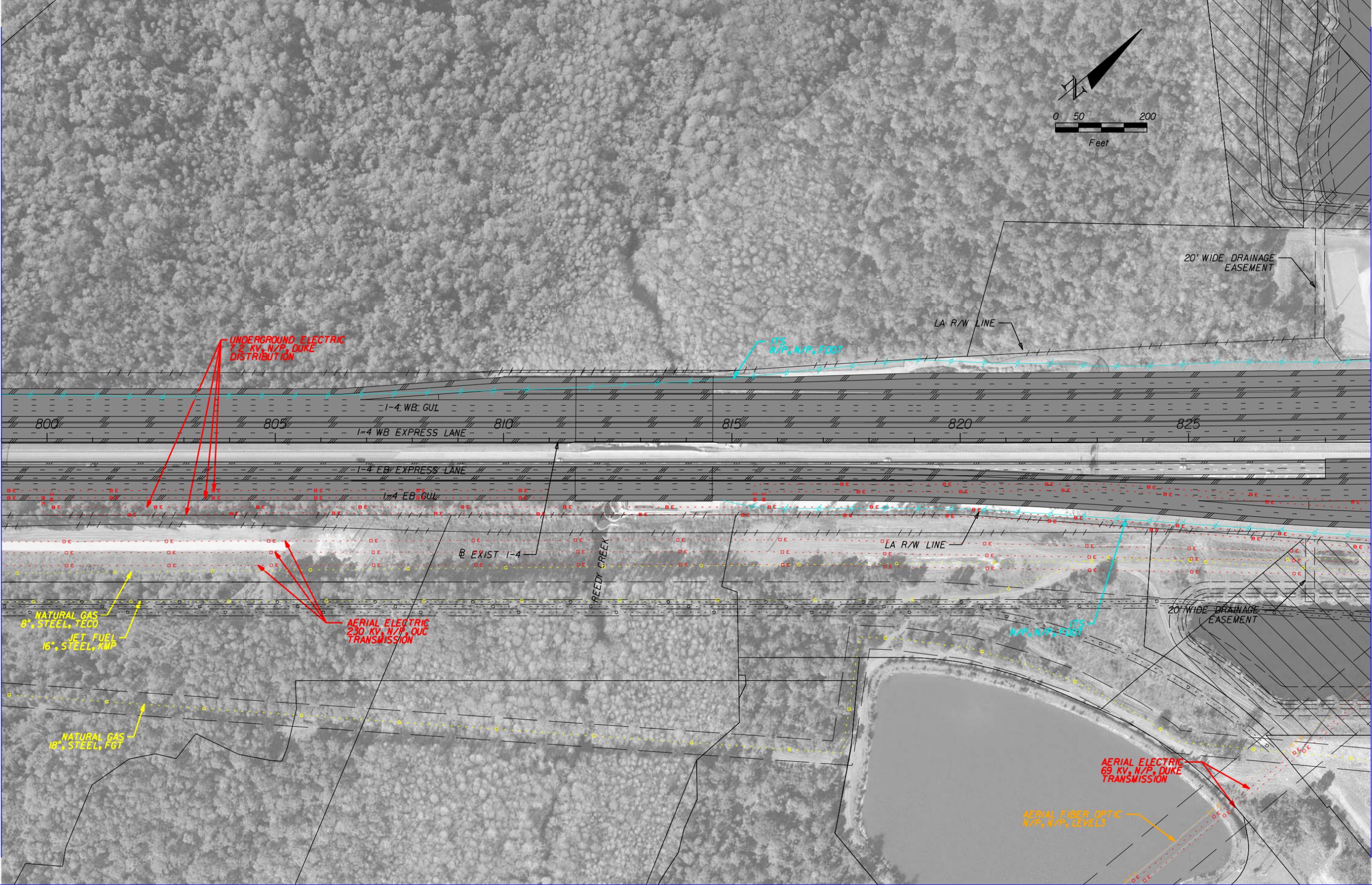
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 MAINLINE
 SEGMENT 1**

SHEET NO.
7



MATCHLINE STA. 799+00.00

MATCHLINE STA. 829+00.00



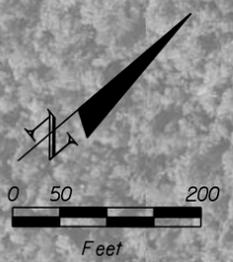
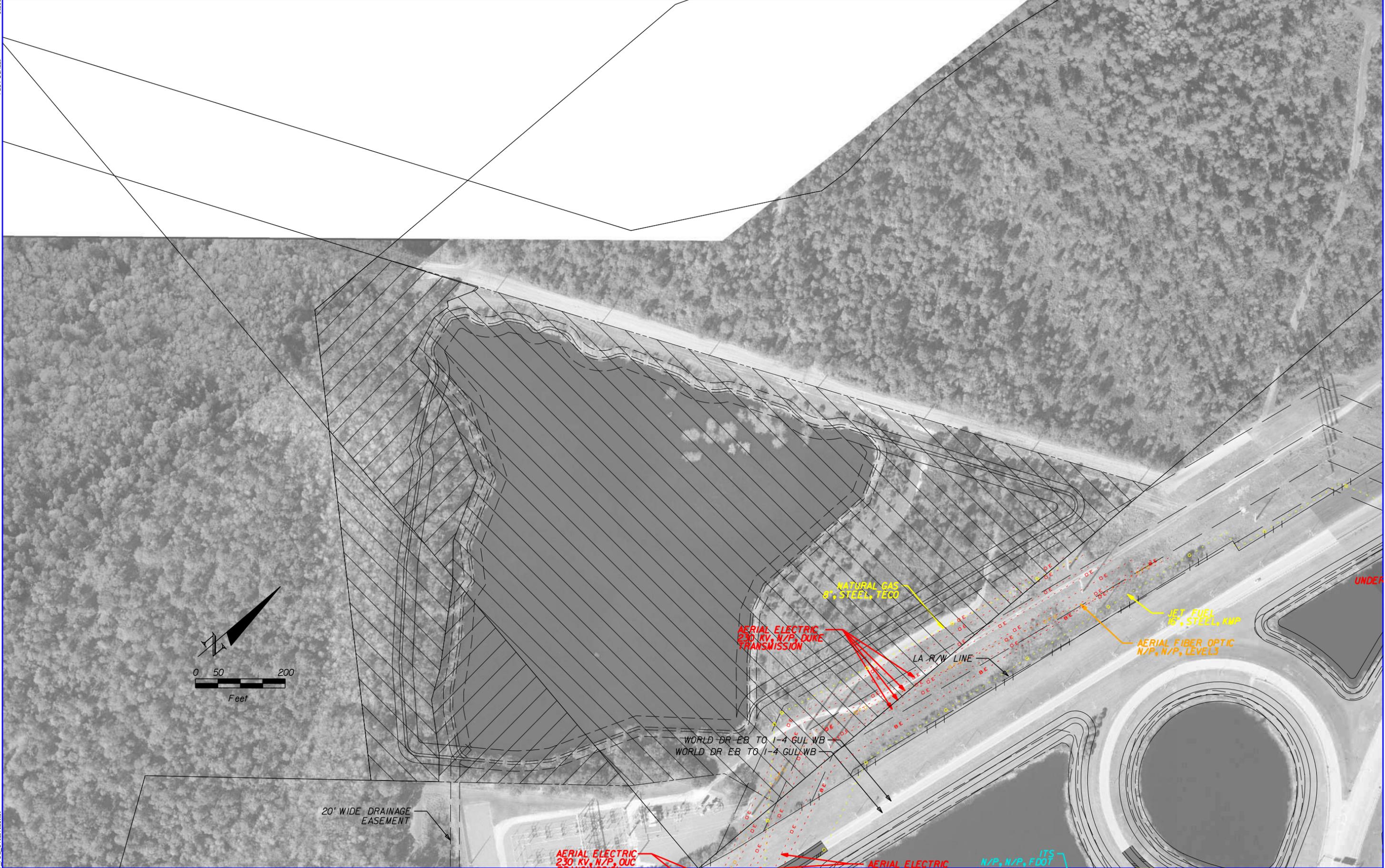
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	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET NO.
8



20' WIDE DRAINAGE EASEMENT

AERIAL ELECTRIC
 230 KV, N/P, OUC

AERIAL ELECTRIC
 230 KV, N/P, DUKE
 TRANSMISSION

NATURAL GAS
 8" STEEL, TECO

JET FUEL
 15" STEEL, RMP

AERIAL FIBER OPTIC
 N/P, N/P, LEVEL3

LA R/W LINE

WORLD DR EB TO I-4 GUL WB
 WORLD DR EB TO I-4 GUL WB

AERIAL ELECTRIC
 N/P, N/P, FDOT

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

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

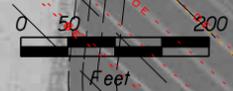
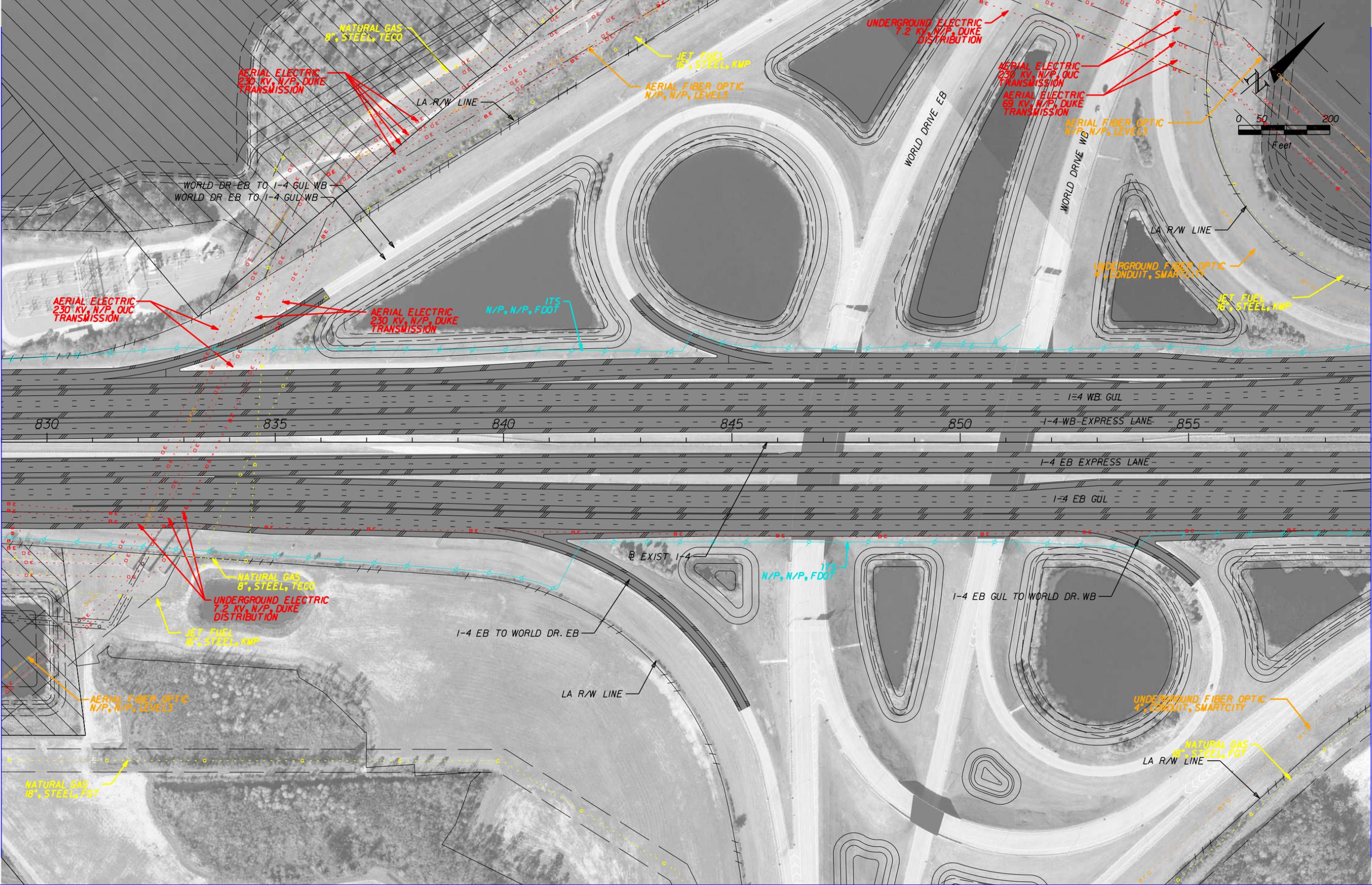
I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1

SHEET NO.

9

MATCHLINE STA. 829+00.00

MATCHLINE STA. 859+00.00



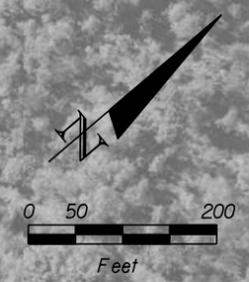
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	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

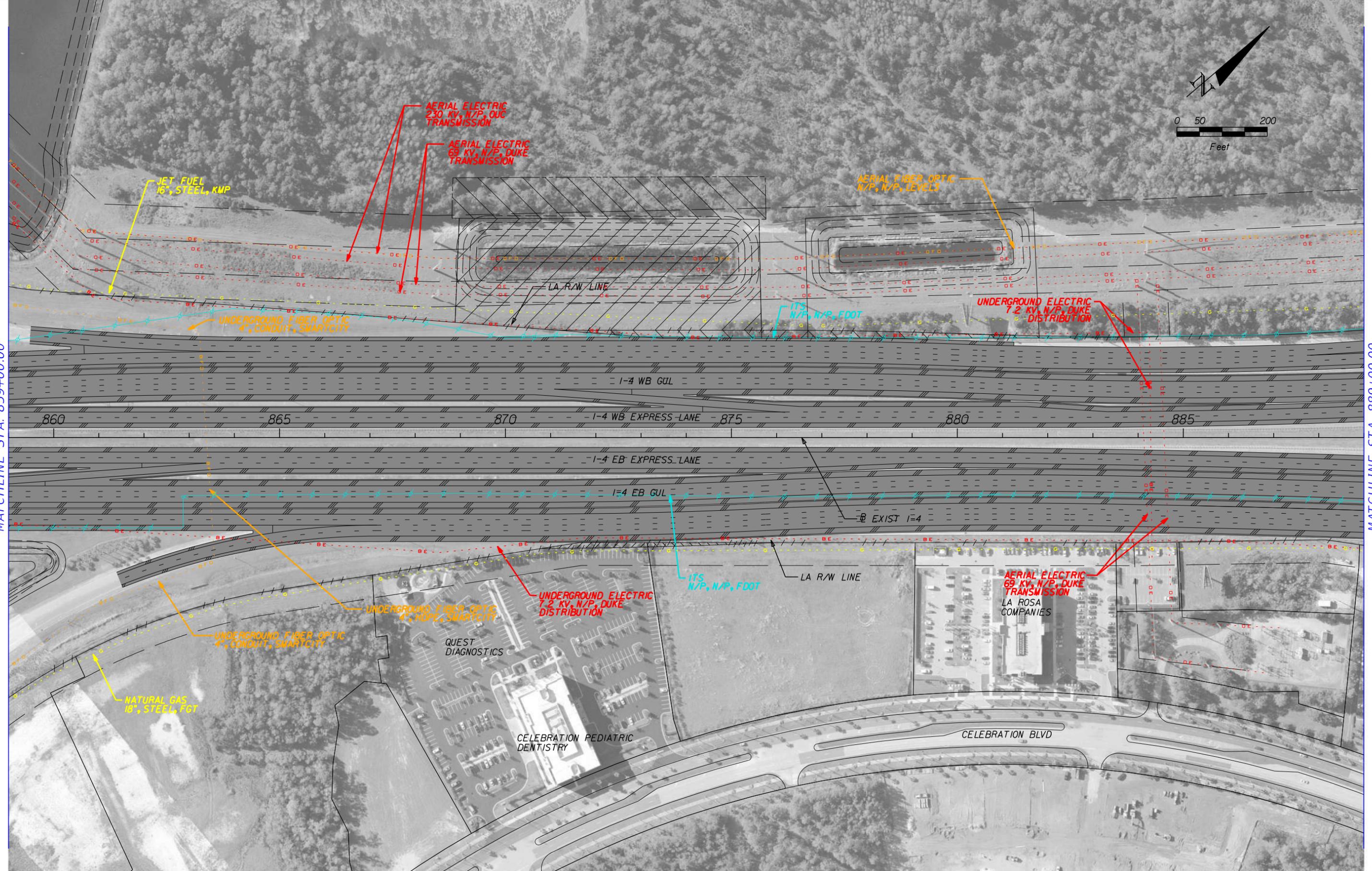
**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET
NO.
10



MATCHLINE STA. 859+00.00

MATCHLINE STA. 889+00.00



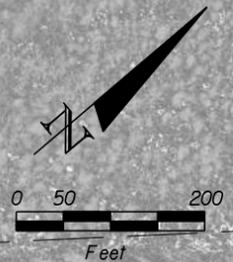
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	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
11



DISNEY HIGH SPEED RAIL STATION

AERIAL FIBER OPTIC
N/P, N/P, LEVELS

AERIAL ELECTRIC
230 KV, N/P, DUC
TRANSMISSION

JET FUEL
16" STEEL, N/P

AERIAL ELECTRIC
69 KV, N/P, DUKE
TRANSMISSION

ITS
N/P, N/P, FDOT

ITS
N/P, N/P, FDOT

MATCHLINE STA. 889+00.00

MATCHLINE STA. 919+00.00

890

895

900

905

910

915

1-4 WB GUL

1-4 WB EXPRESS LANE

EXIST I-4

1-4 EB EXPRESS LANE

1-4 EB GUL

UNDERGROUND ELECTRIC
7.2 KV, N/P, DUKE
DISTRIBUTION

NATURAL GAS
16" STEEL, FGT

LA R/W LINE

DISNEY
VACATION
CLUB

CELEBRATION SOUTH
VILLAGE UNIT 8

CELEBRATION BLVD

CHANNEL
INTELLIGENCE

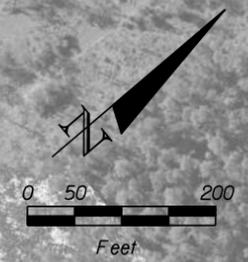
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	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

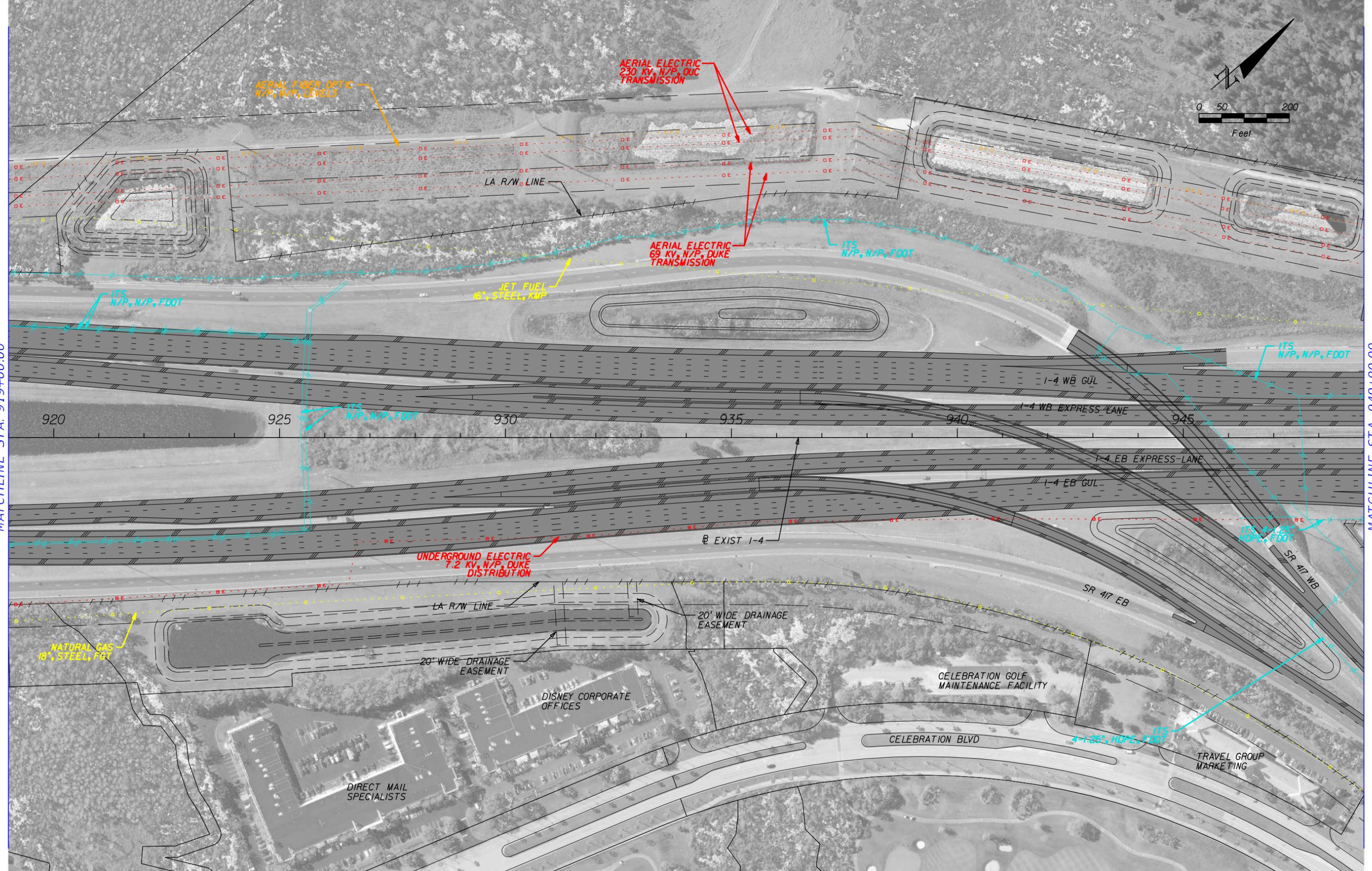
**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET
NO.
12



MATCHLINE STA. 919+00.00

MATCHLINE STA. 949+00.00



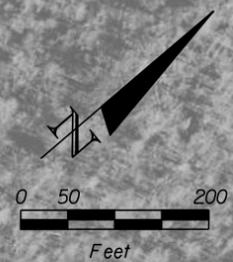
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

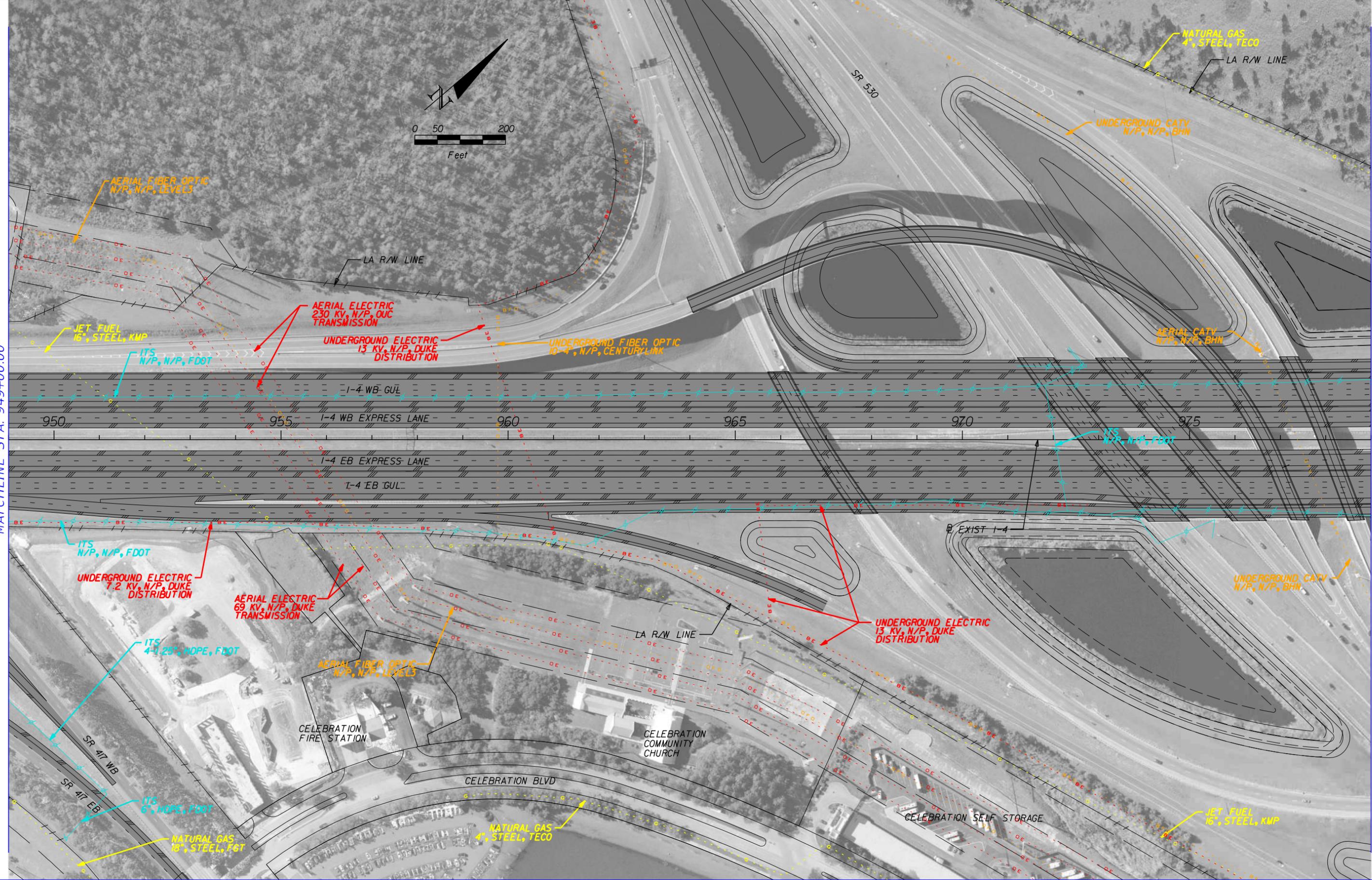
**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
13



MATCHLINE STA. 949+00.00

MATCHLINE STA. 979+00.00



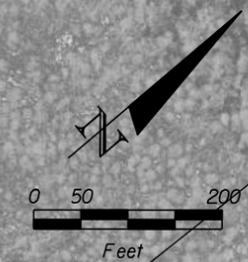
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
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(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

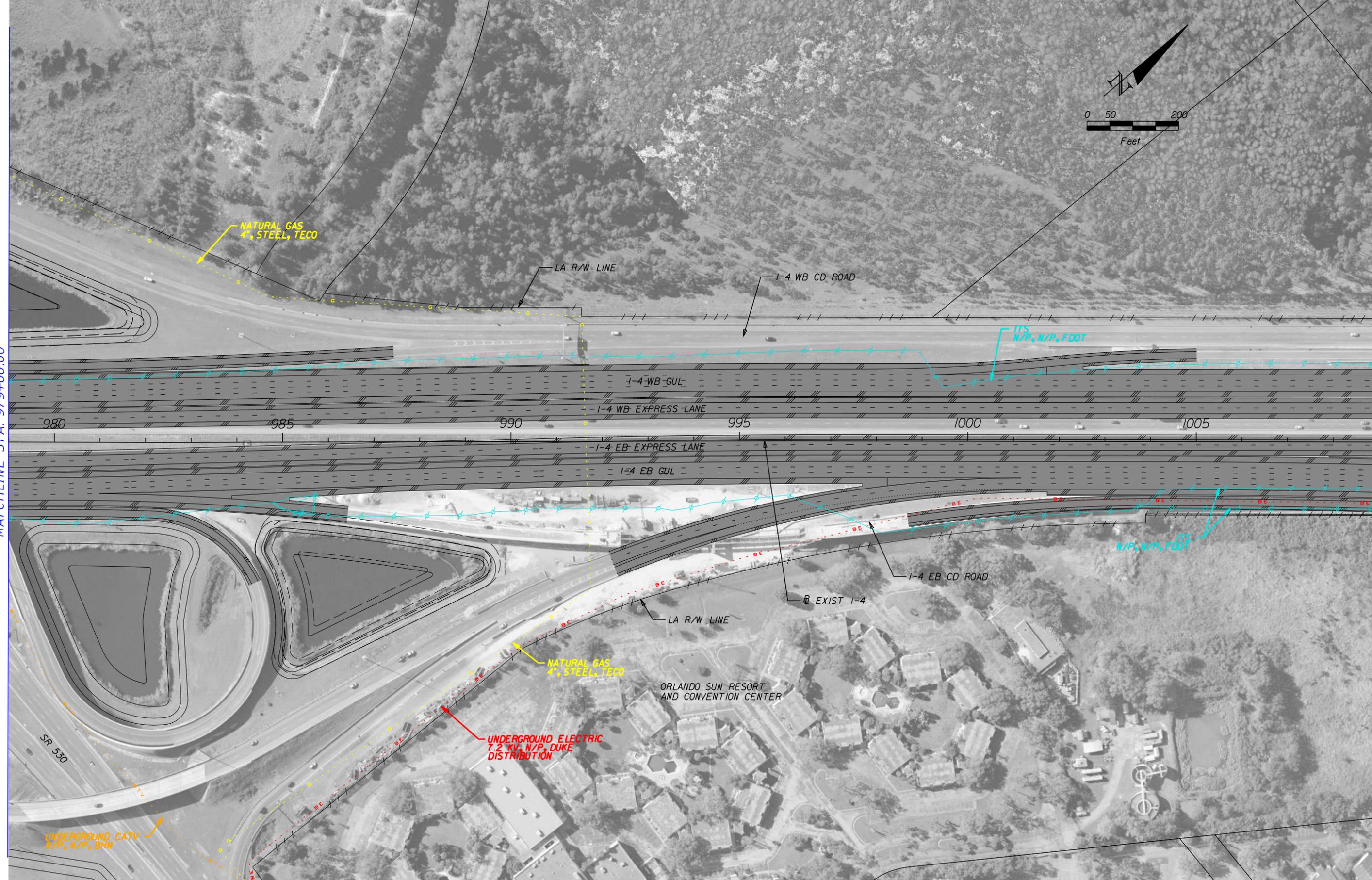
**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET NO.
14



MATCHLINE STA. 979+00.00

MATCHLINE STA. 1009+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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

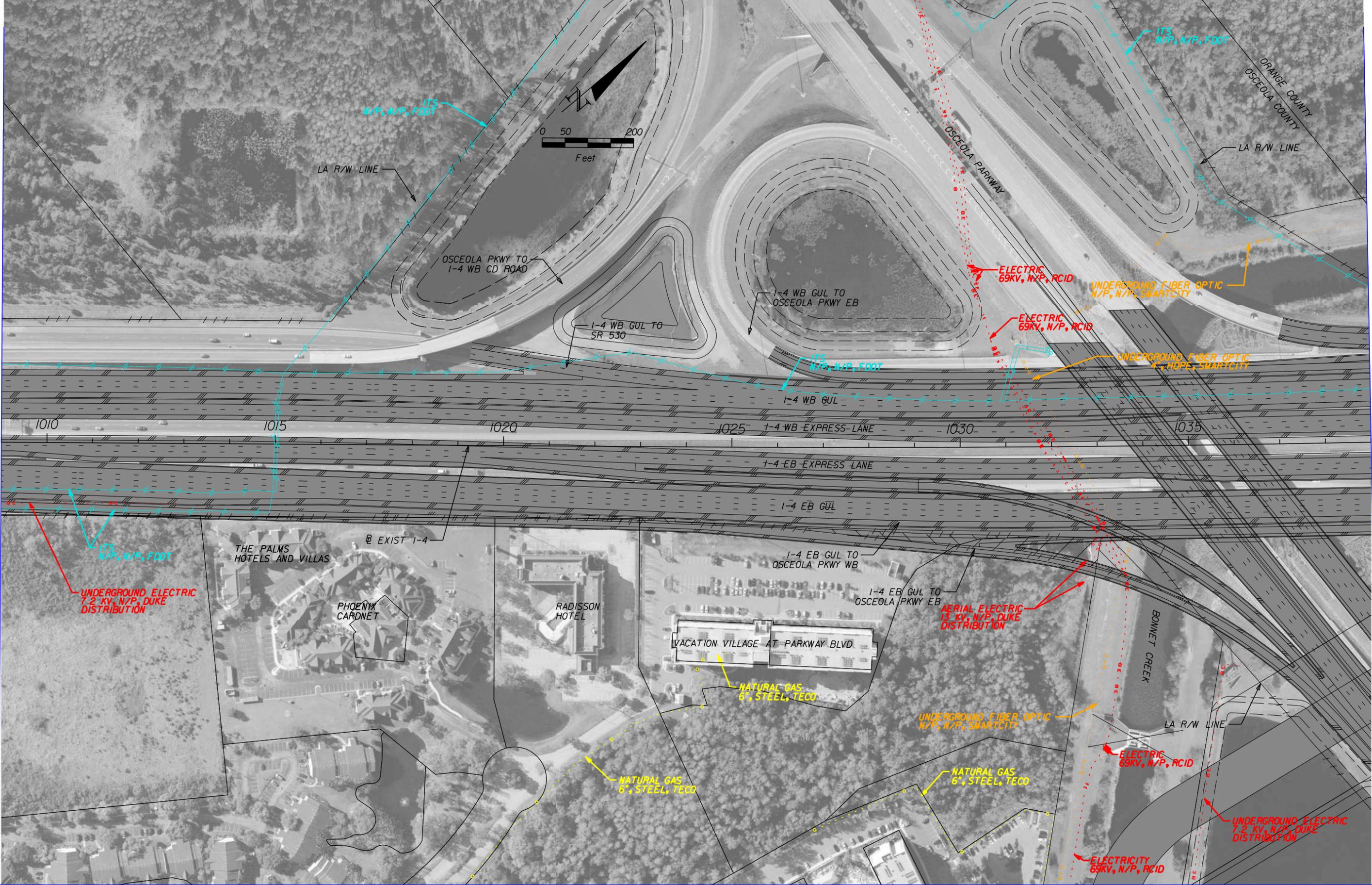
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET NO.
15

MATCHLINE STA. 1009+00.00

MATCHLINE STA. 1039+00.00



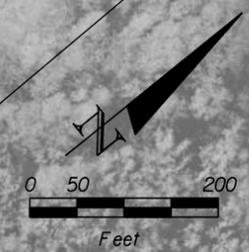
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

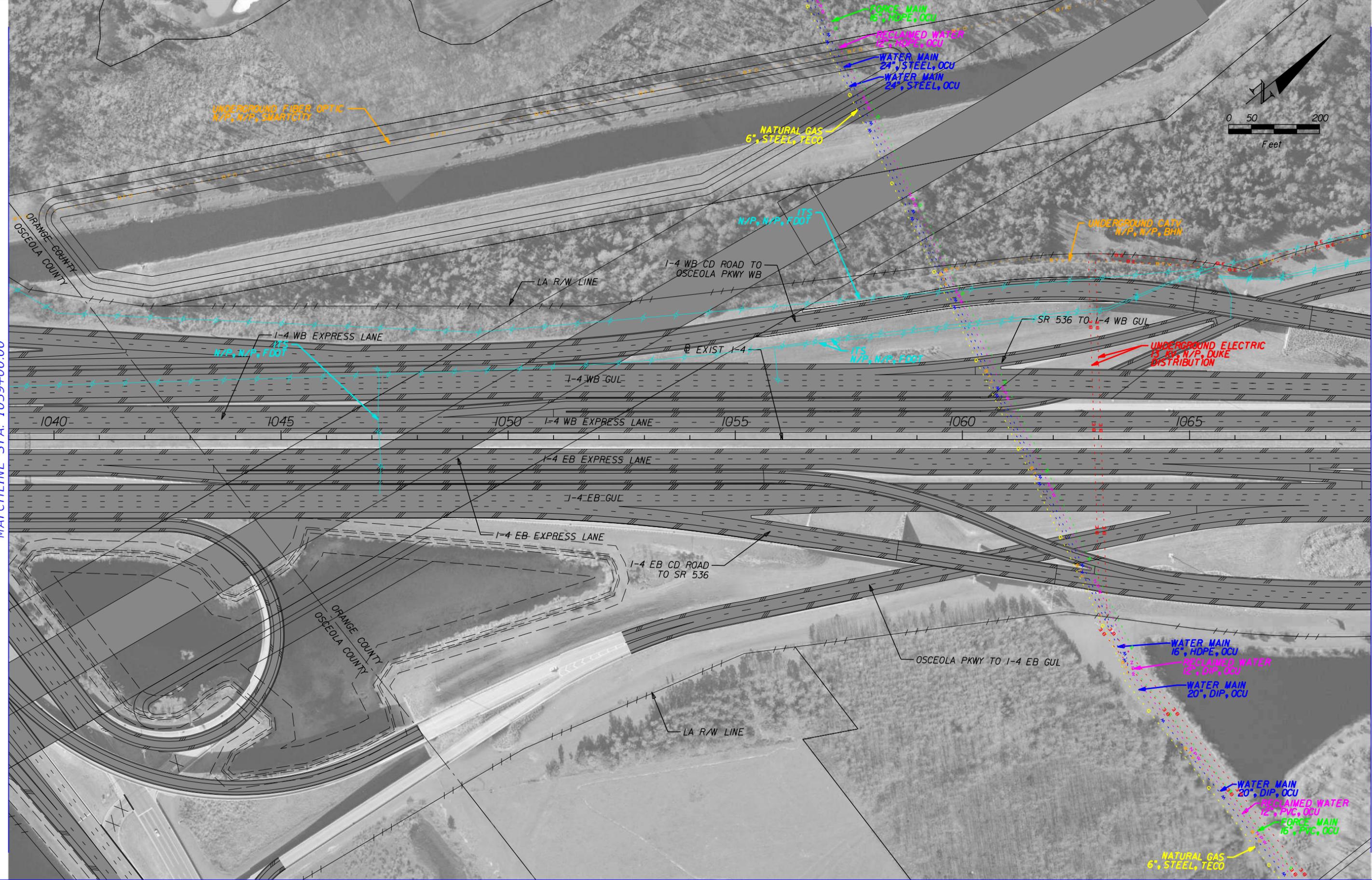
**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
16



MATCHLINE STA. 1039+00.00

MATCHLINE STA. 1069+00.00



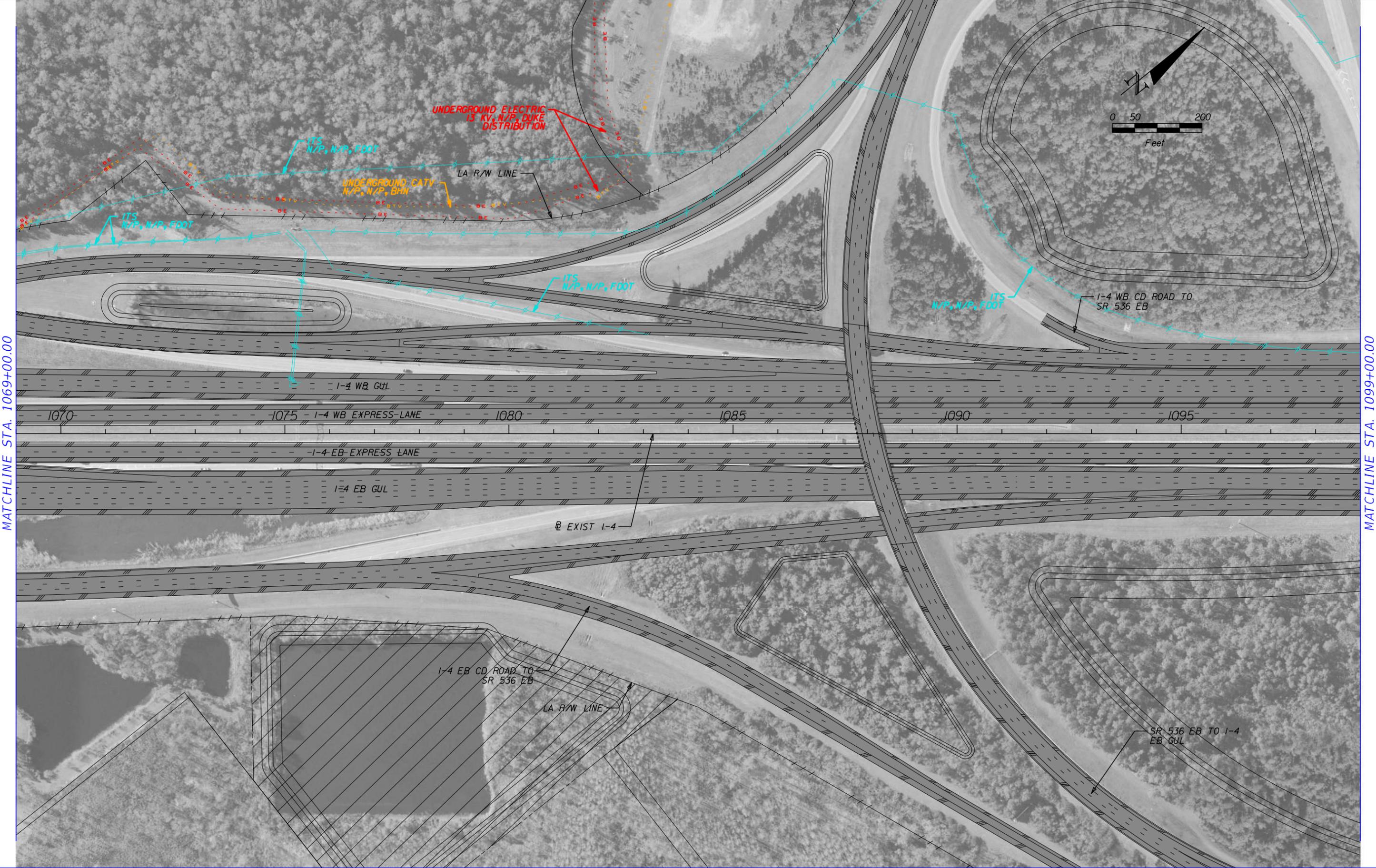
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
17



MATCHLINE STA. 1069+00.00

MATCHLINE STA. 1099+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
18

planrd17A
16.5x10.6 (ft.)
1:200
MODEL:
SHEET SIZE:
PLOT SCALE:



PRINT DRIVER:
PEN TABLE:
Color_FOOTPRINT_PDE-UTILITIES.plt
Foot_PDE-UTILITIES.tbl

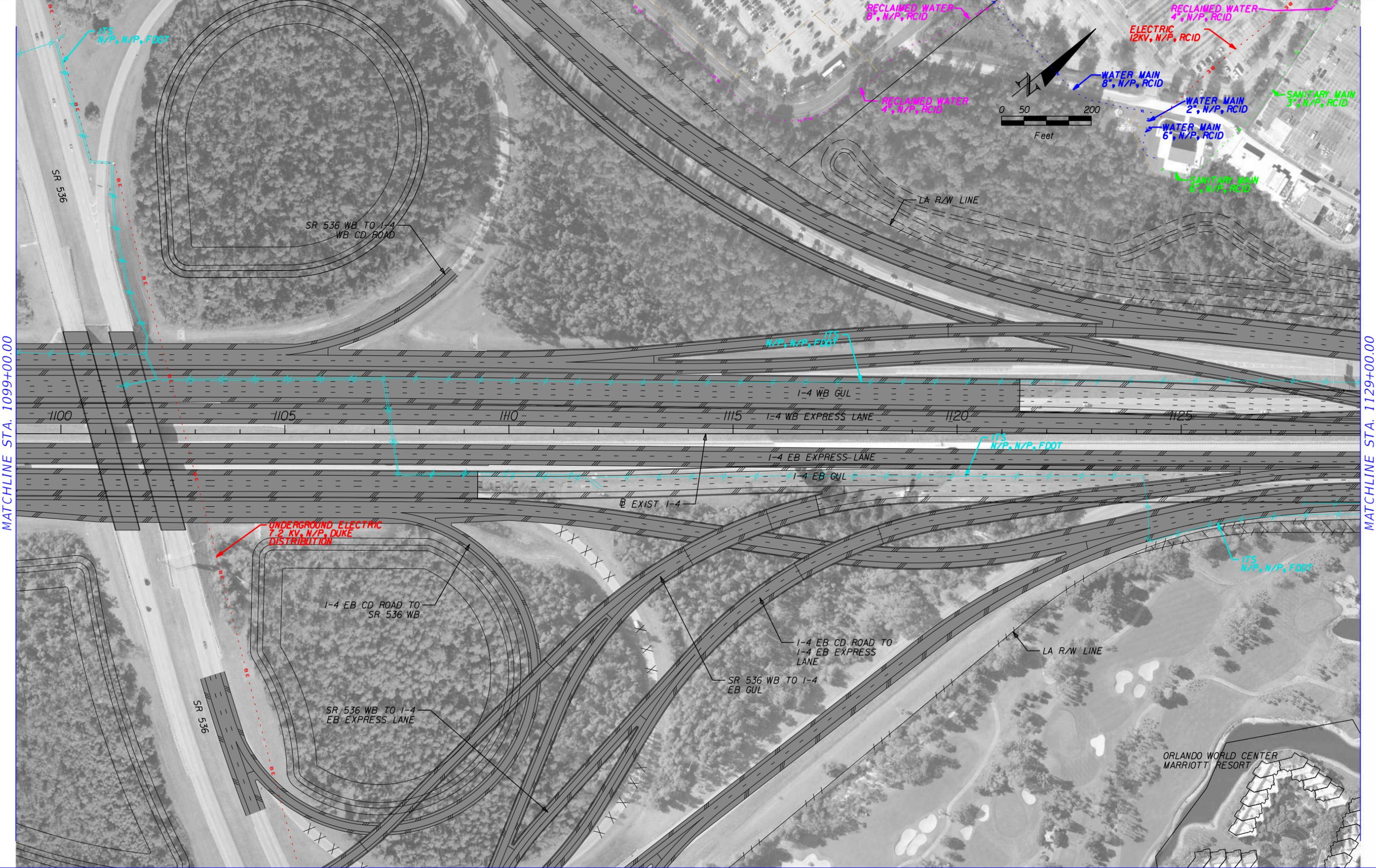
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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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
MAINLINE
SEGMENT 1**

SHEET NO.
19



MATCHLINE STA. 1099+00.00

MATCHLINE STA. 1129+00.00

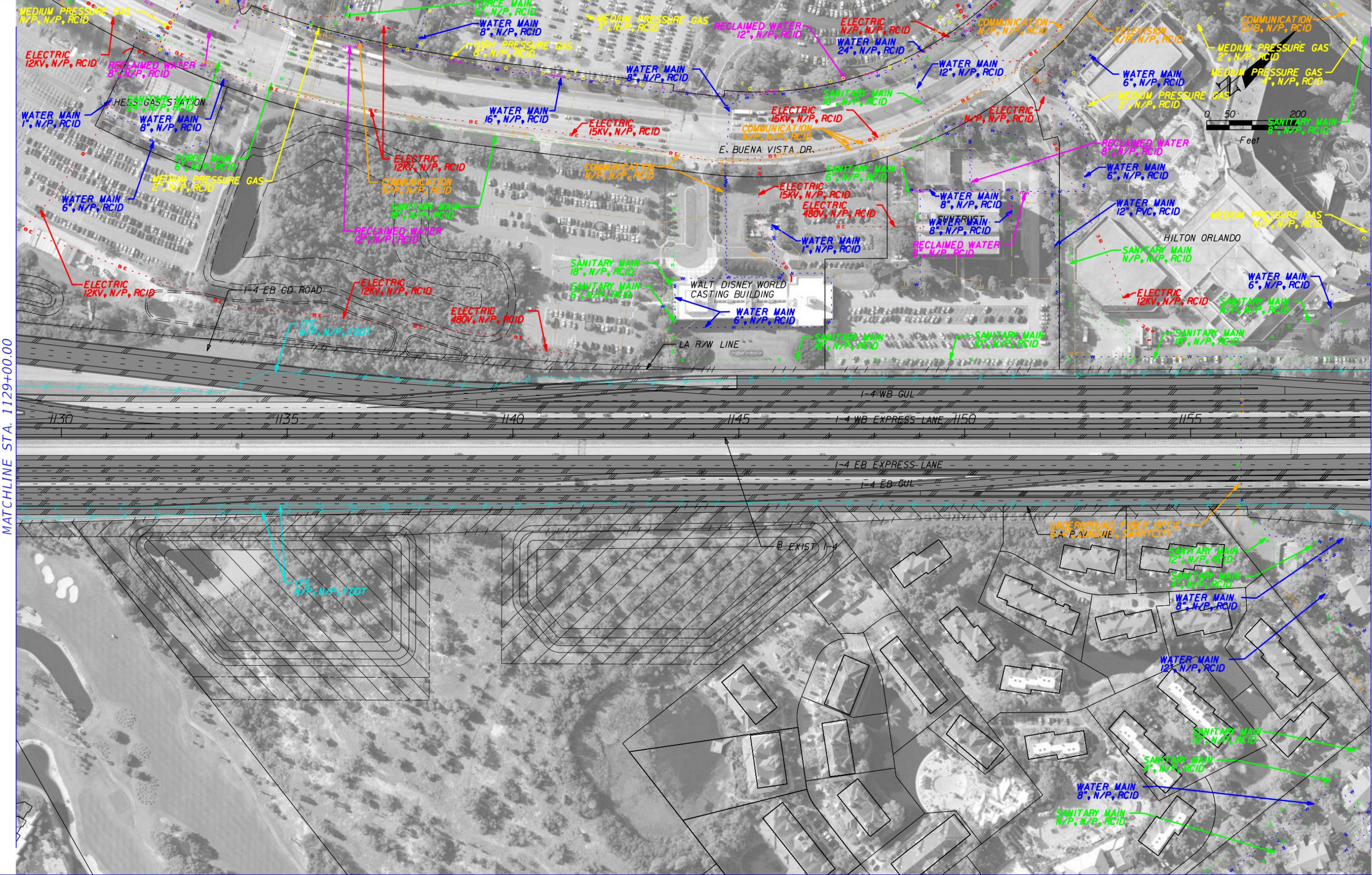
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET NO.
20



MATCHLINE STA. 1129+00.00

MATCHLINE STA. 1159+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
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 CERT. OF AUTH. NO. 6500

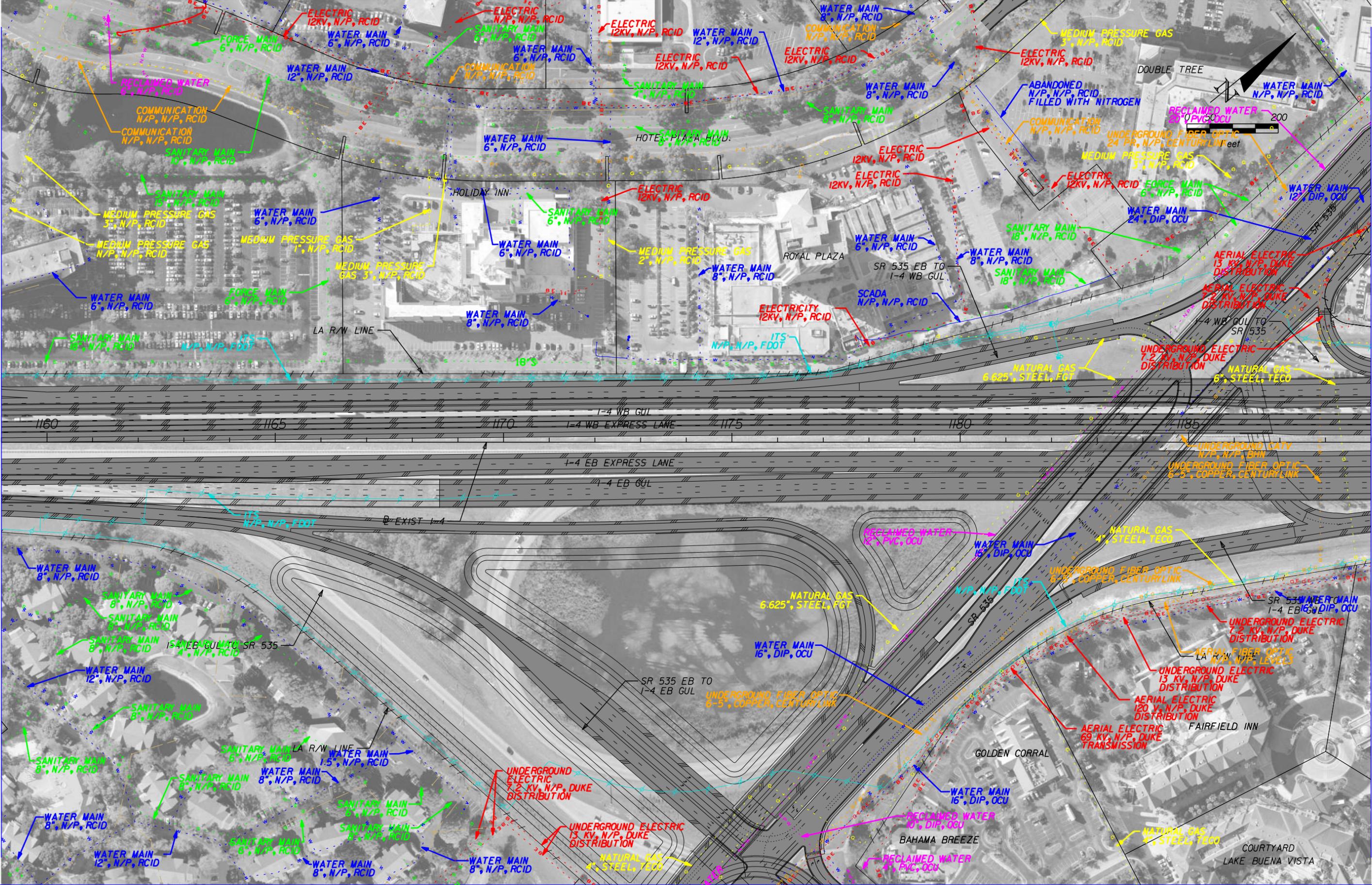
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
21

MATCHLINE STA. 1159+00.00

MATCHLINE STA. 1189+00.00



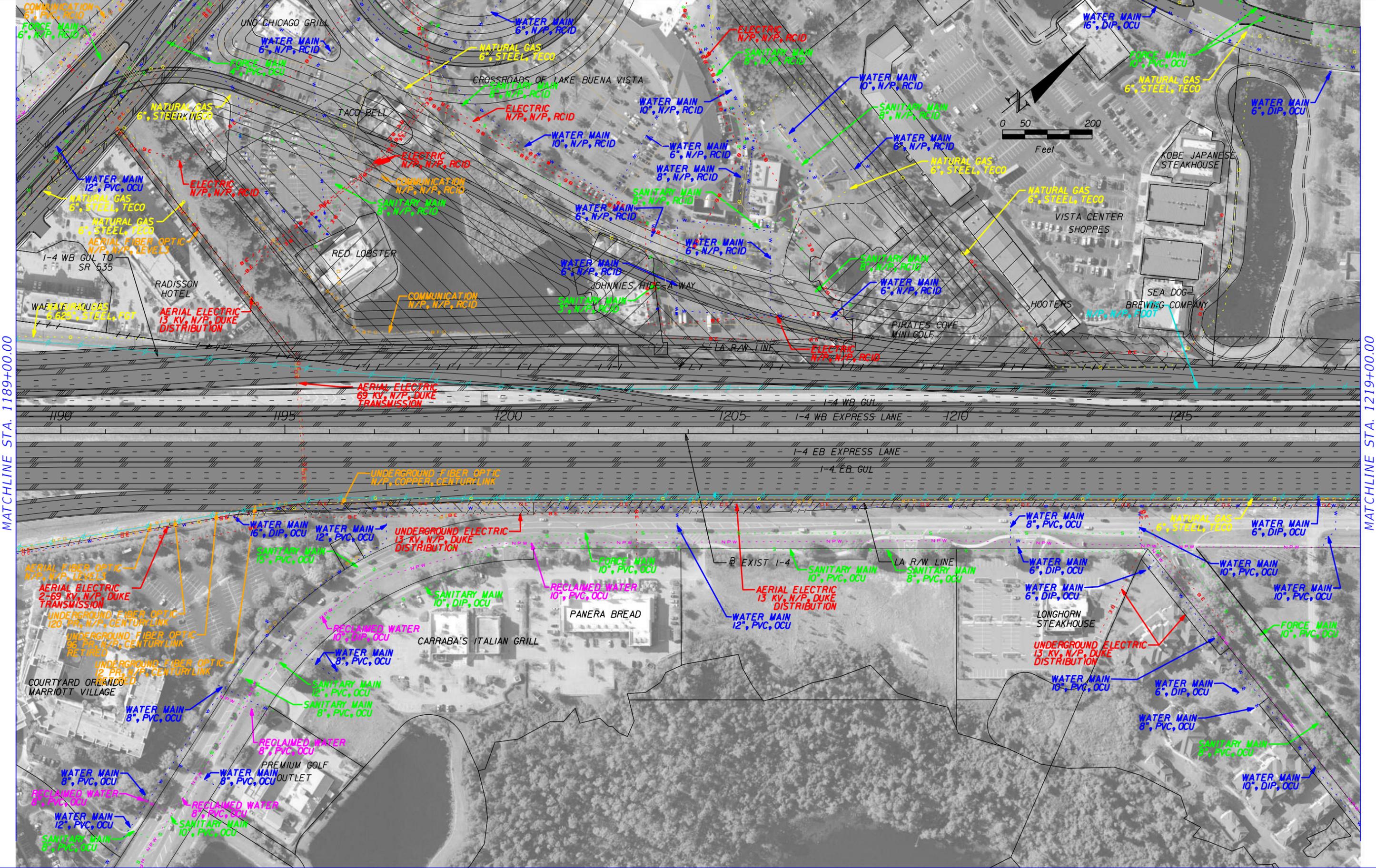
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
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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
MAINLINE
SEGMENT 1**

SHEET NO.
22



MATCHLINE STA. 1189+00.00

MATCHLINE STA. 1219+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
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 (407) 805-0355
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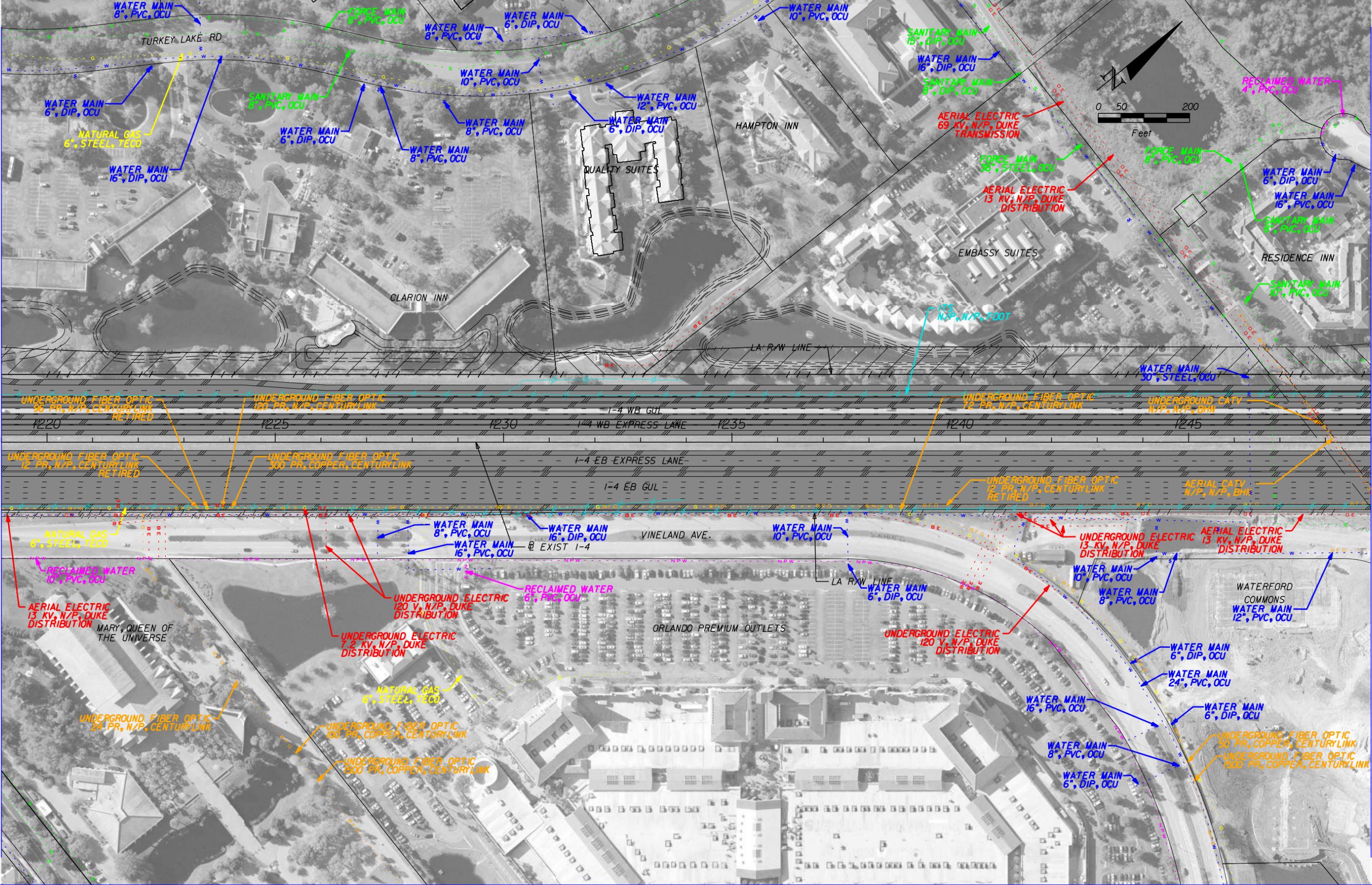
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
23

MATCHLINE STA. 1219+00.00

MATCHLINE STA. 1249+00.00



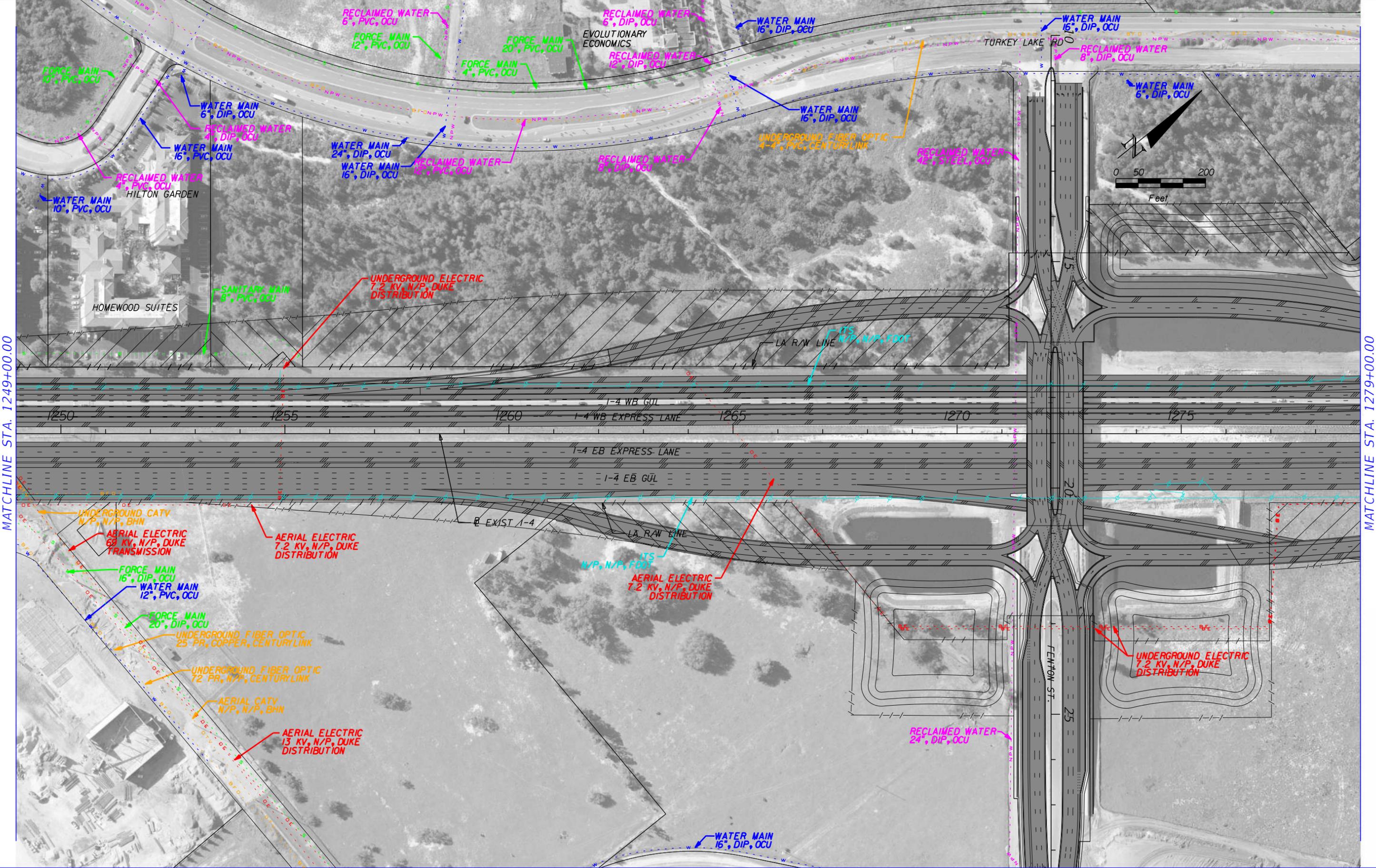
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	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
24



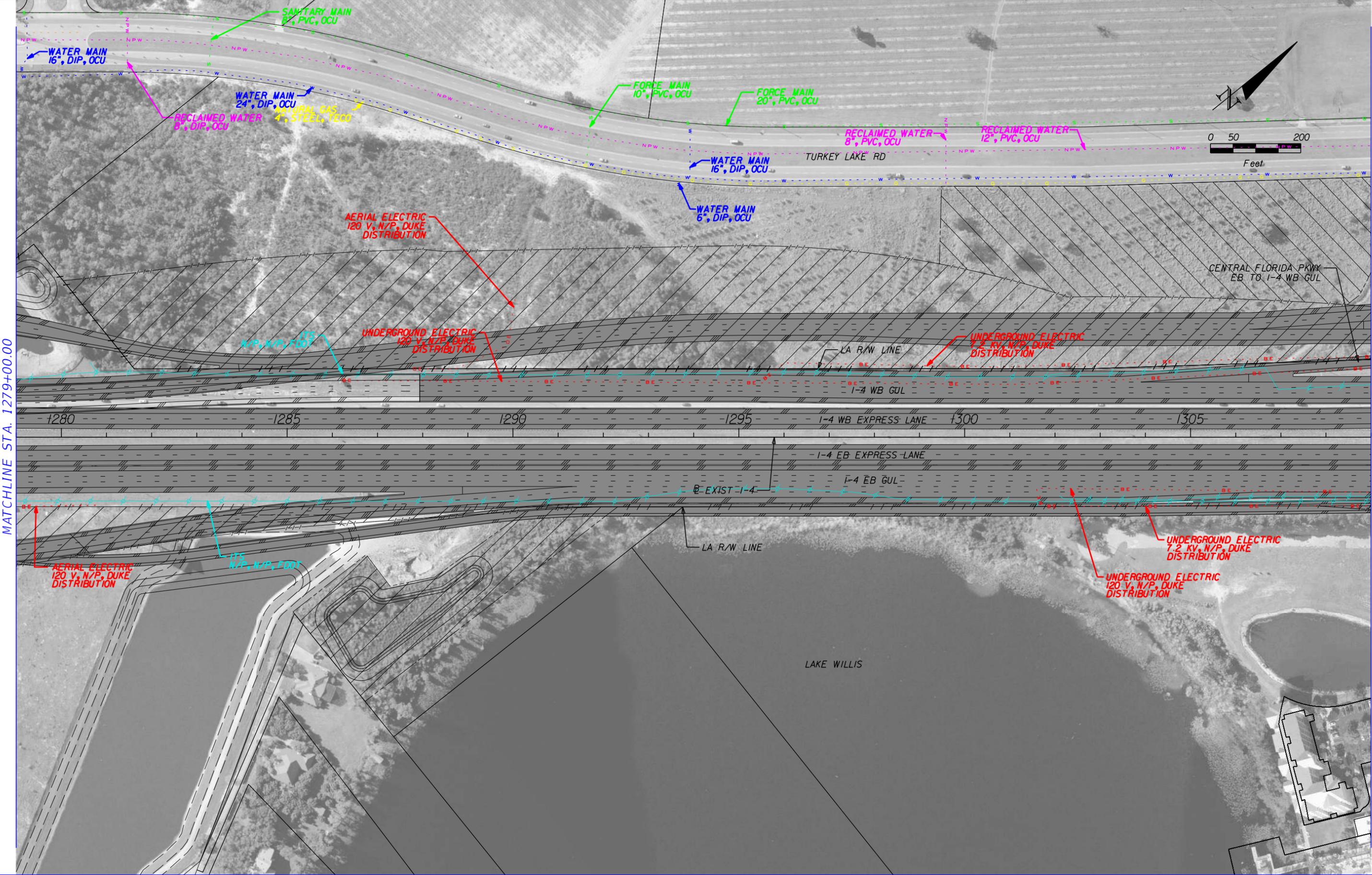
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
25



MATCHLINE STA. 1279+00.00

MATCHLINE STA. 1309+00.00

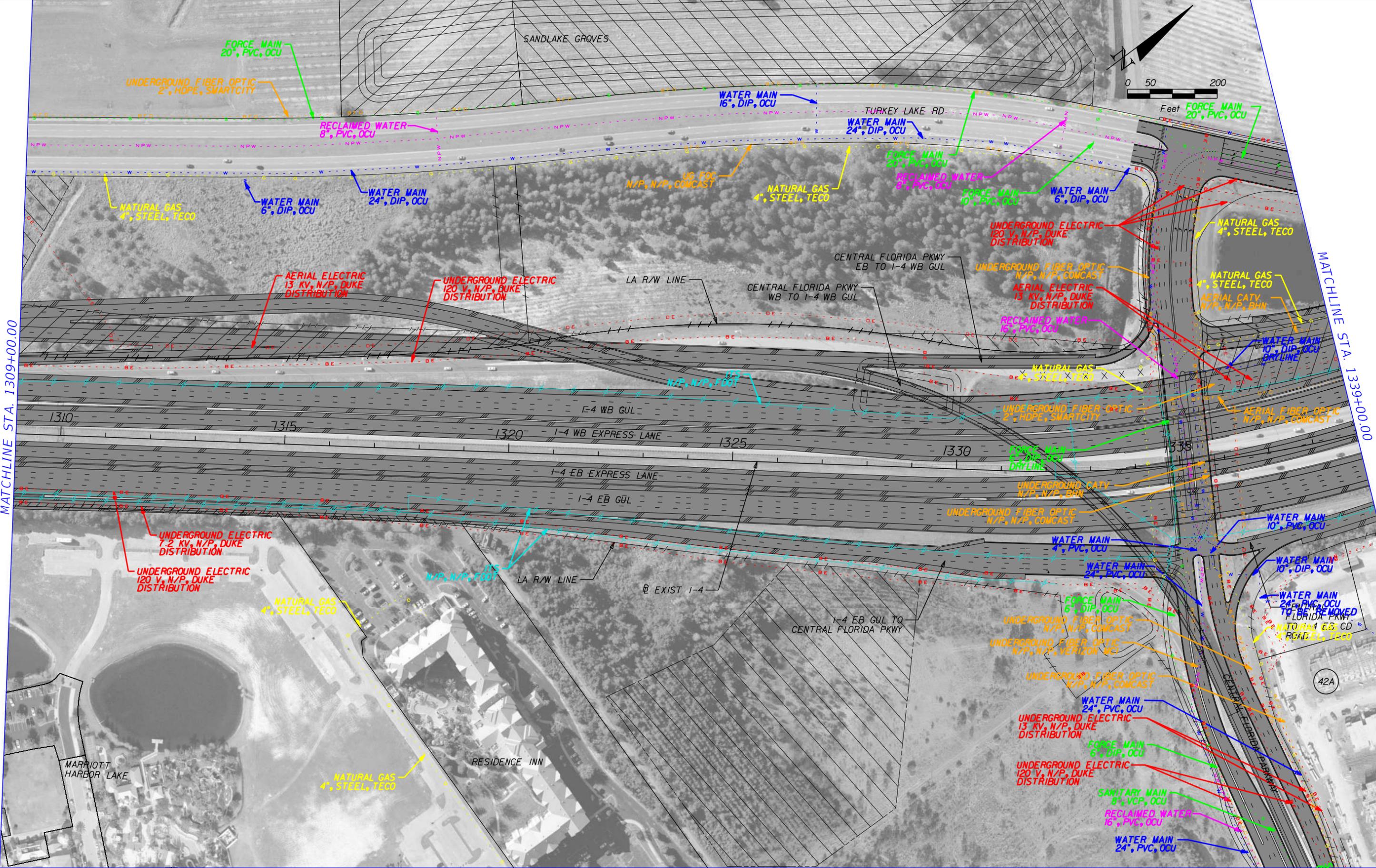
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	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
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(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

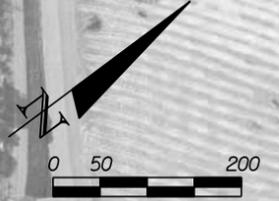
**I-4 PD&E STUDY
MAINLINE
SEGMENT 1**

SHEET NO.
26



MATCHLINE STA. 1309+00.00

MATCHLINE STA. 1339+00.00



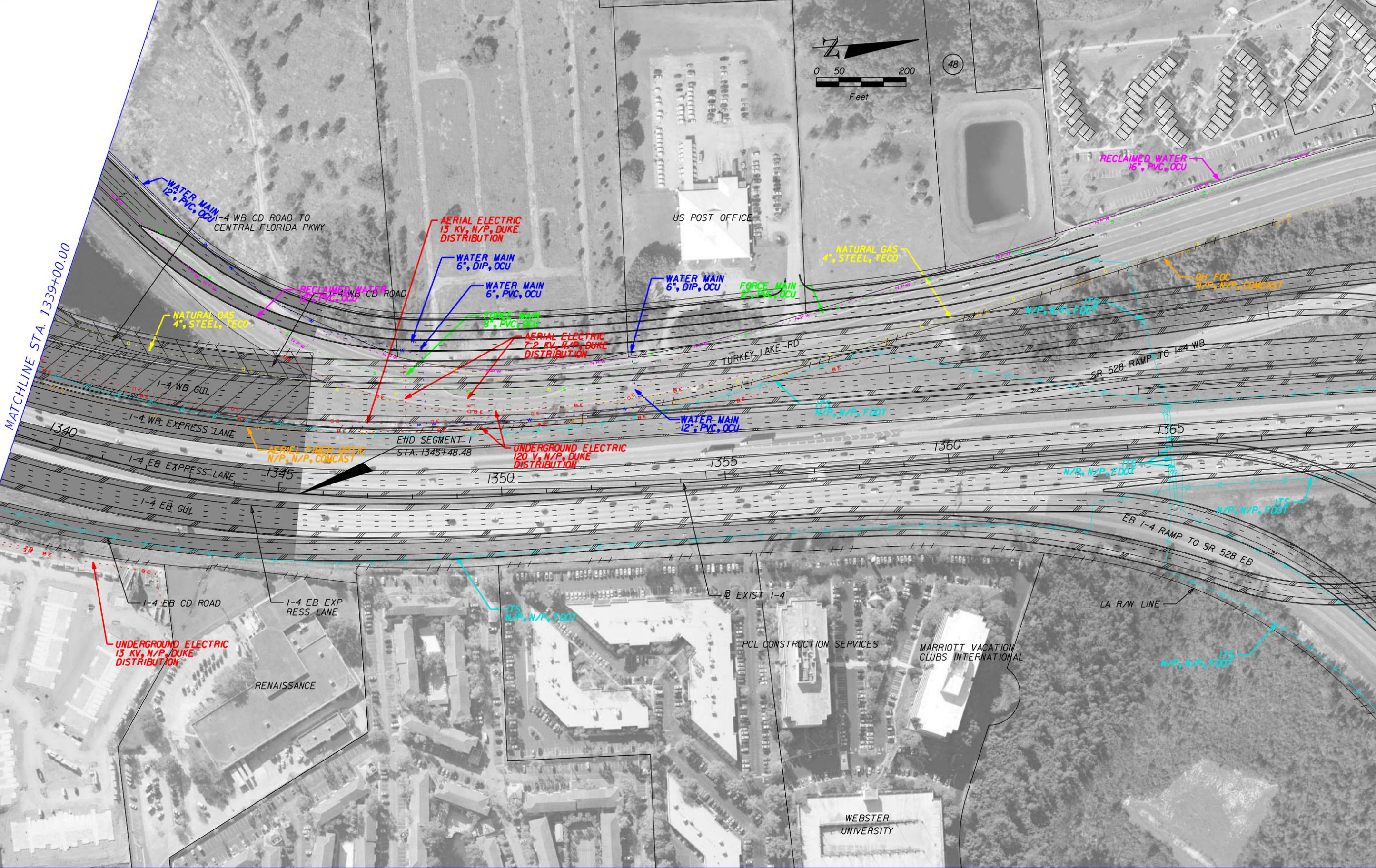
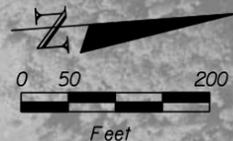
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
 MAINLINE
 SEGMENT 1**

SHEET NO.
27



MATCHLINE STA. 1339+00.00

END SEGMENT 1
 STA. 1345+48.48

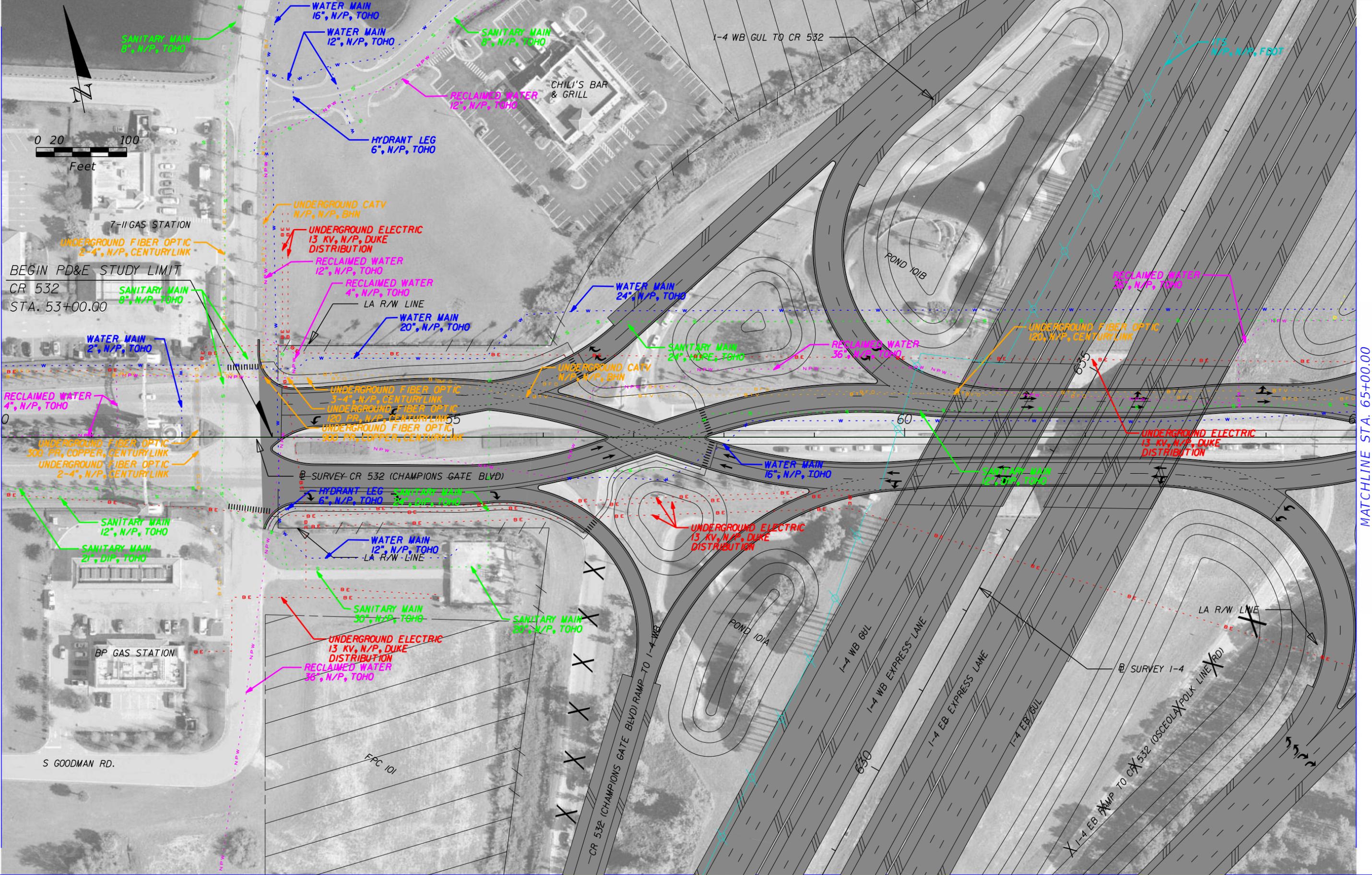
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	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 MAINLINE
 SEGMENT 1**

SHEET NO.
29



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

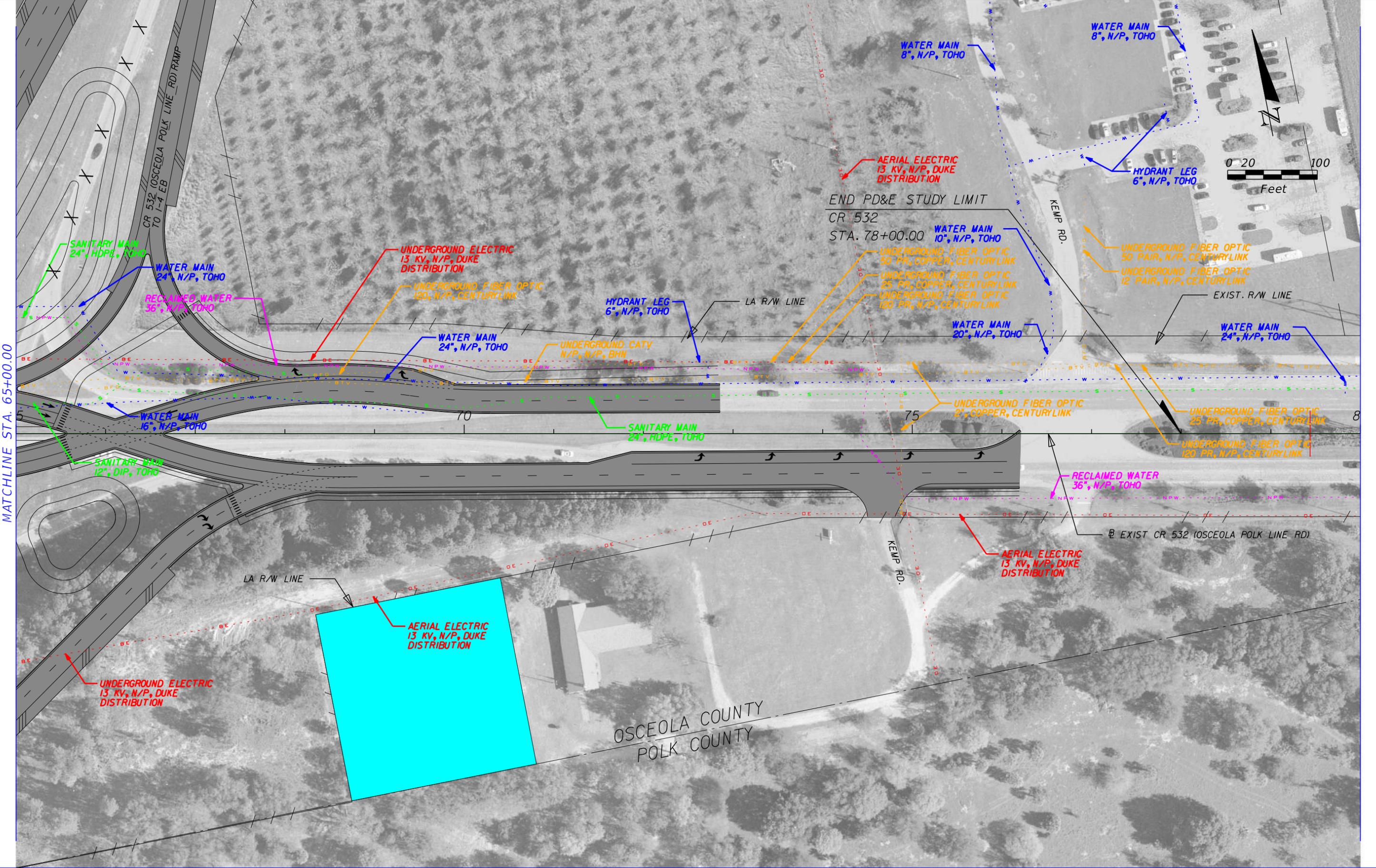
HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
 CERT. OF AUTH. NO. 6500

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 CR 532 (1 OF 2)
 SEGMENT 1**

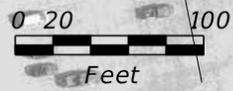
SHEET NO.
30

MATCHLINE STA. 65+00.00



MATCHLINE STA. 65+00.00

END PD&E STUDY LIMIT
 CR 532
 STA. 78+00.00



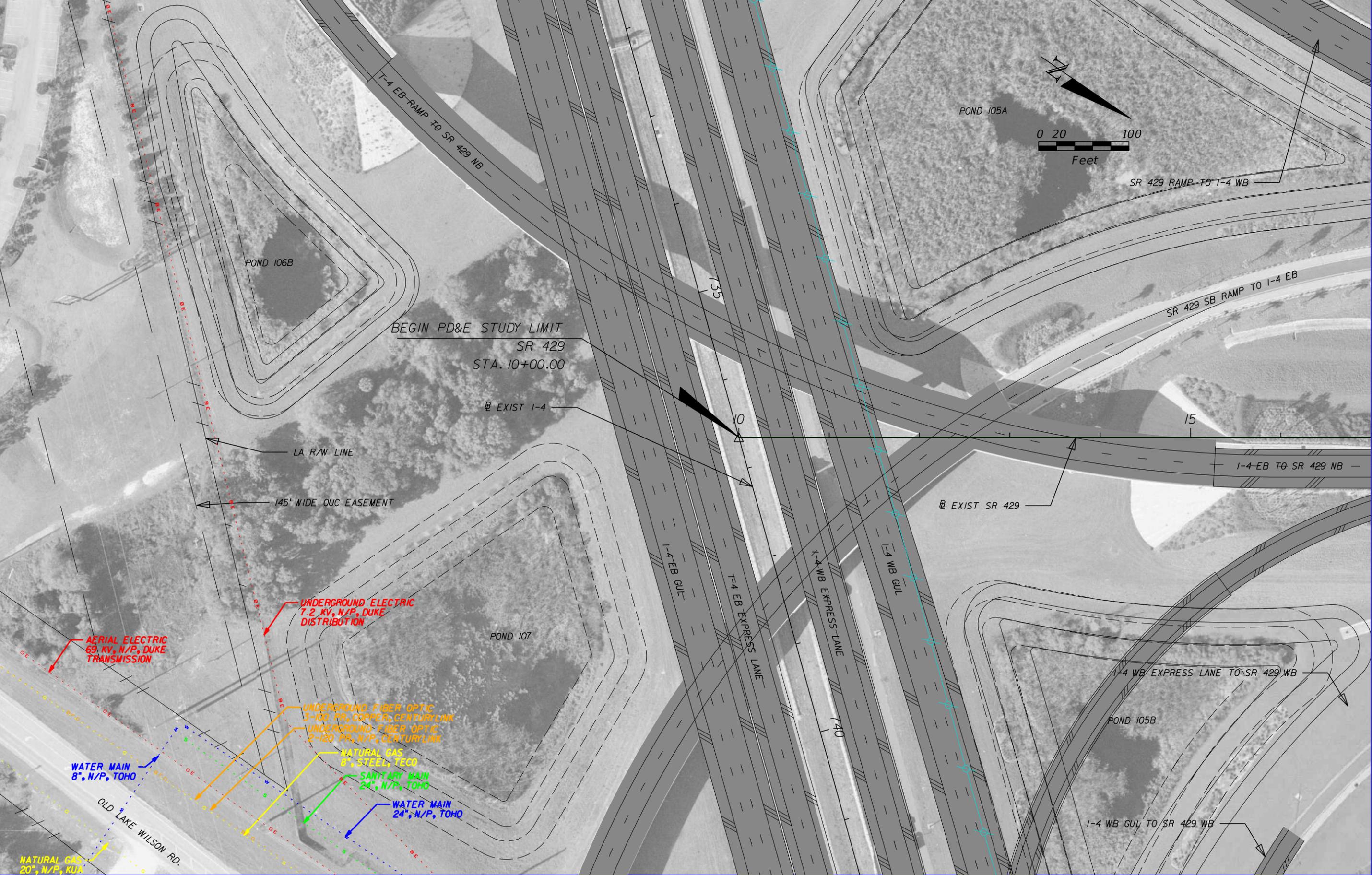
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	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 CR 532 (2 OF 2)
 SEGMENT 1**

SHEET NO.
31



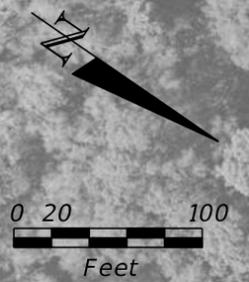
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	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
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 (407) 805-0355
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

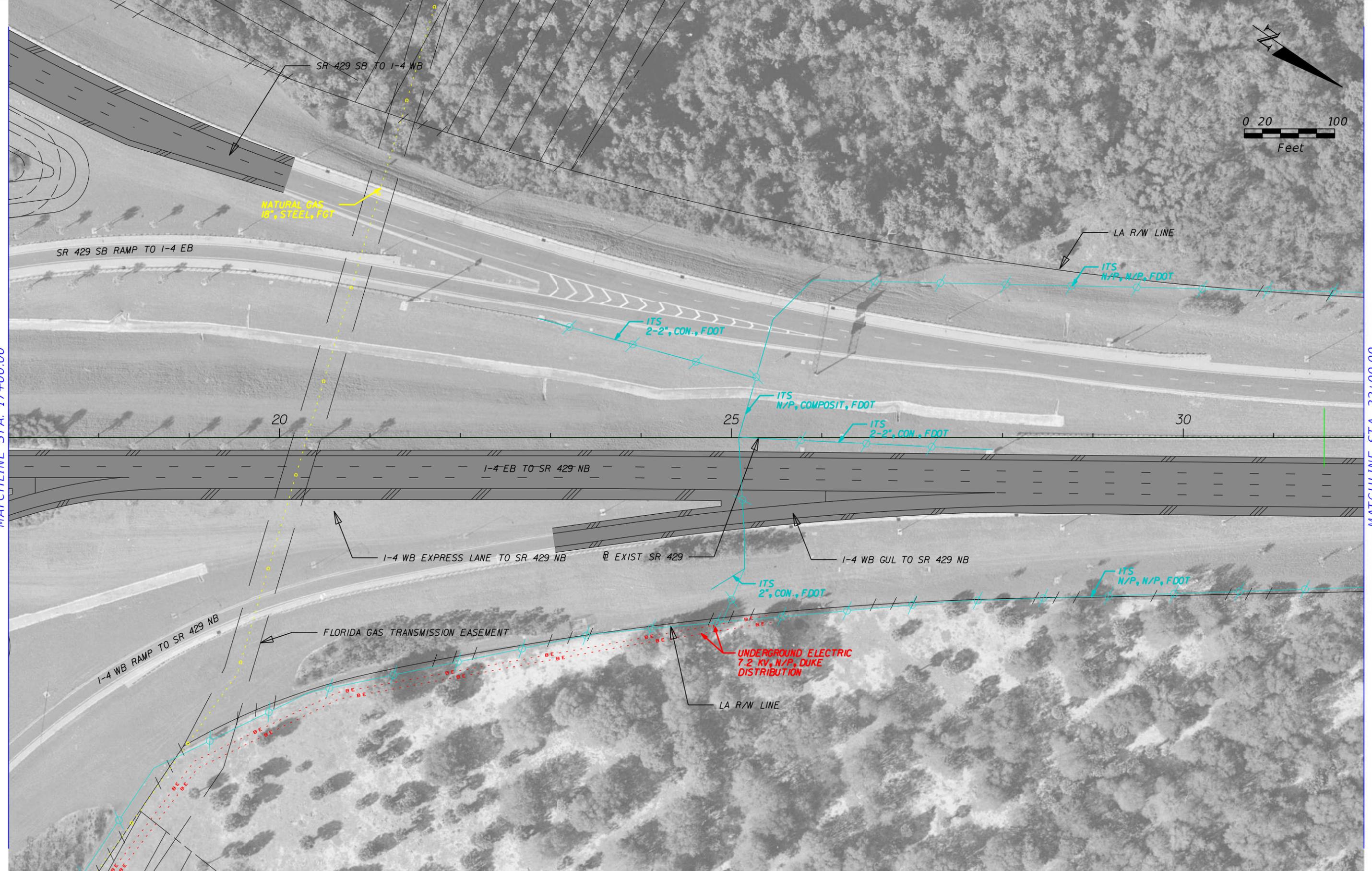
**I-4 PD&E STUDY
 SR 429 (1 OF 4)
 SEGMENT 1**

SHEET NO.
32



MATCHLINE STA. 17+00.00

MATCHLINE STA. 32+00.00



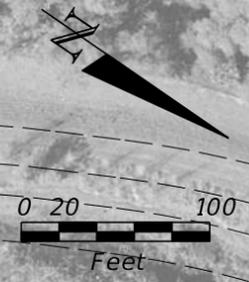
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 SR 429 (2 OF 4)
 SEGMENT 1**

SHEET NO.
33



MATCHLINE STA. 32+00.00

MATCHLINE STA. 47+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

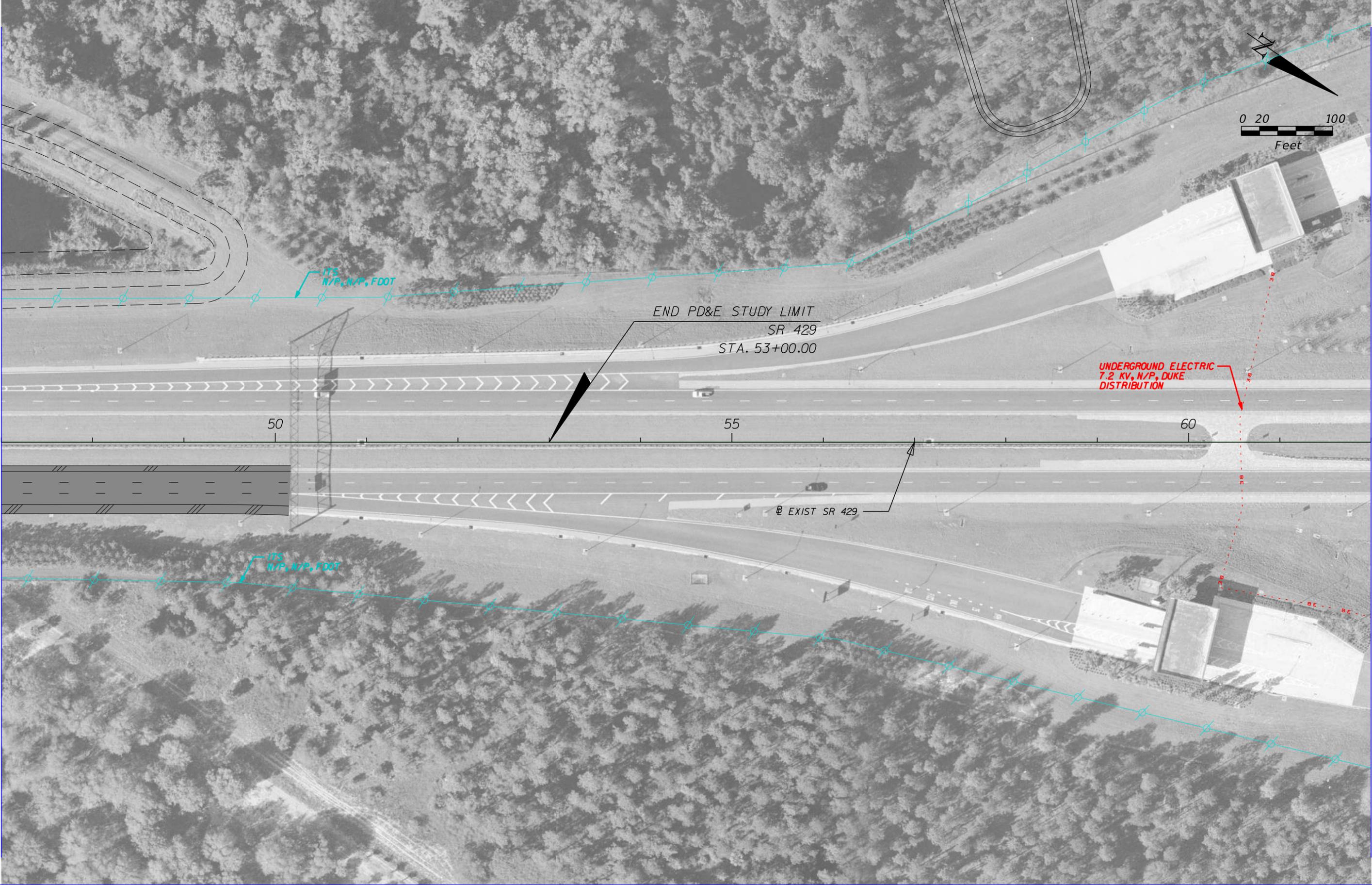
HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
 CERT. OF AUTH. NO. 6500

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 SR 429 (3 OF 4)
 SEGMENT 1**

SHEET NO.
34

MATCHLINE STA. 47+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 SR 429 (4 OF 4)
 SEGMENT 1**

SHEET NO.
35



MATCHLINE STA. 22+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
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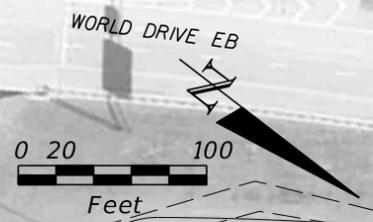
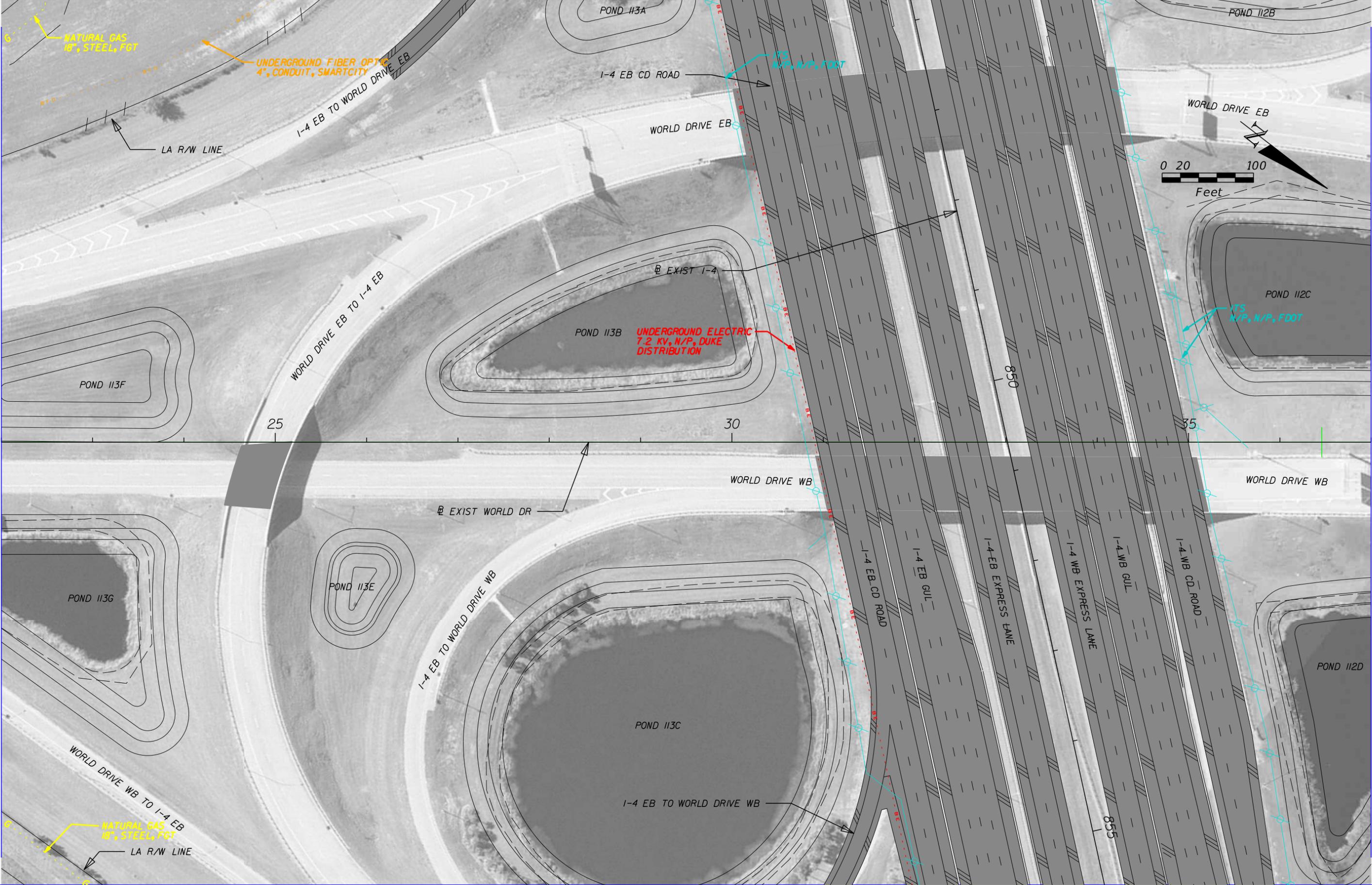
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
WORLD DRIVE (1 OF 4)
SEGMENT 1**

SHEET NO.
36

MATCHLINE STA. 22+00.00

MATCHLINE STA. 37+00.00



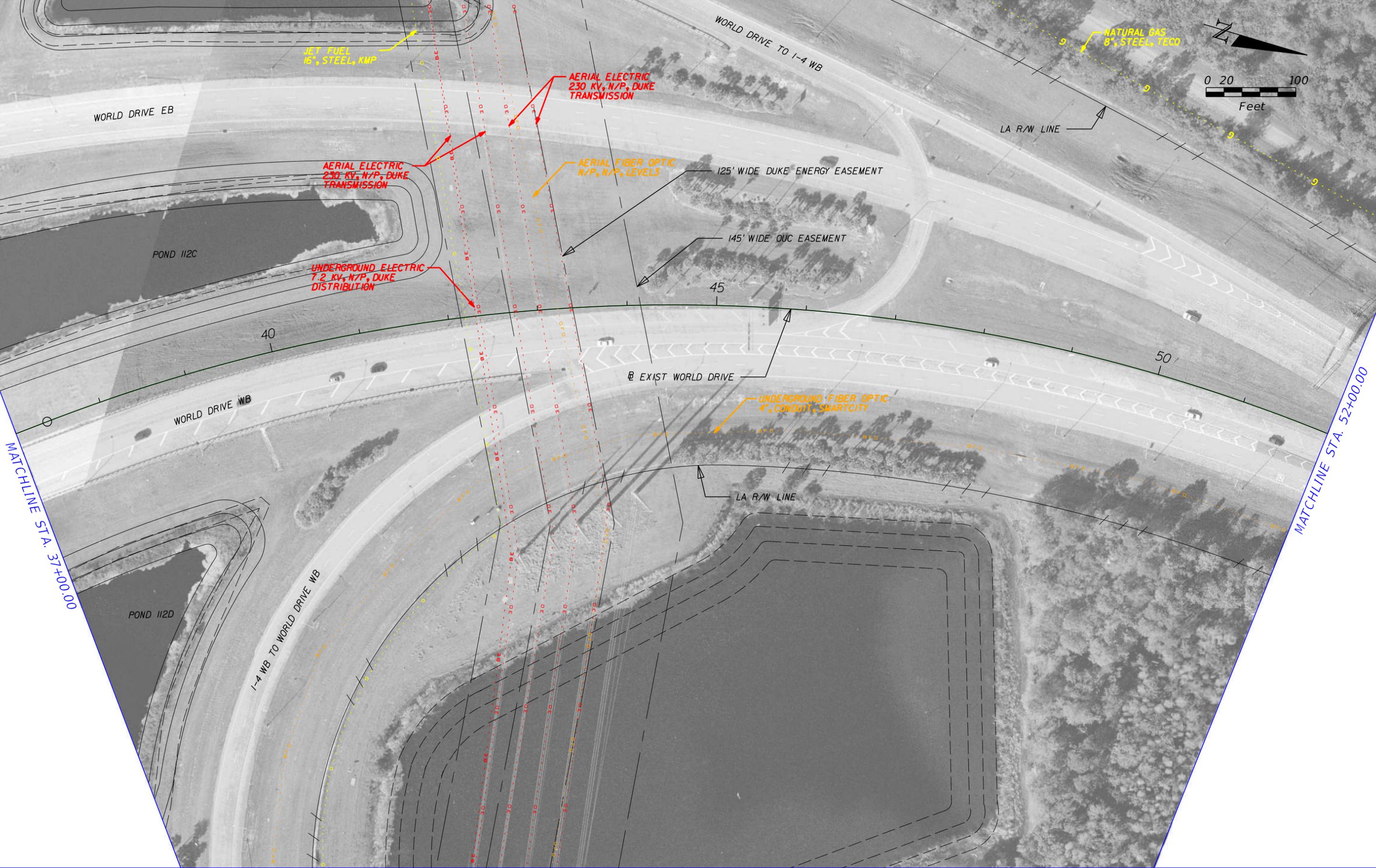
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
WORLD DRIVE (2 OF 4)
SEGMENT 1**

SHEET NO.
37



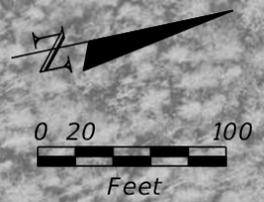
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	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

I-4 PD&E STUDY
WORLD DRIVE (3 OF 4)
SEGMENT 1

SHEET NO.
38



MATCHLINE STA. 52+00.00

END PD&E STUDY LIMIT
 WORLD DRIVE
 STA. 62+00.00

UNDERGROUND FIBER OPTIC
 4\"/>

NATURAL GAS
 8\"/>

LA R/W LINE

LA R/W LINE

EXIST WORLD DRIVE

55

60

65

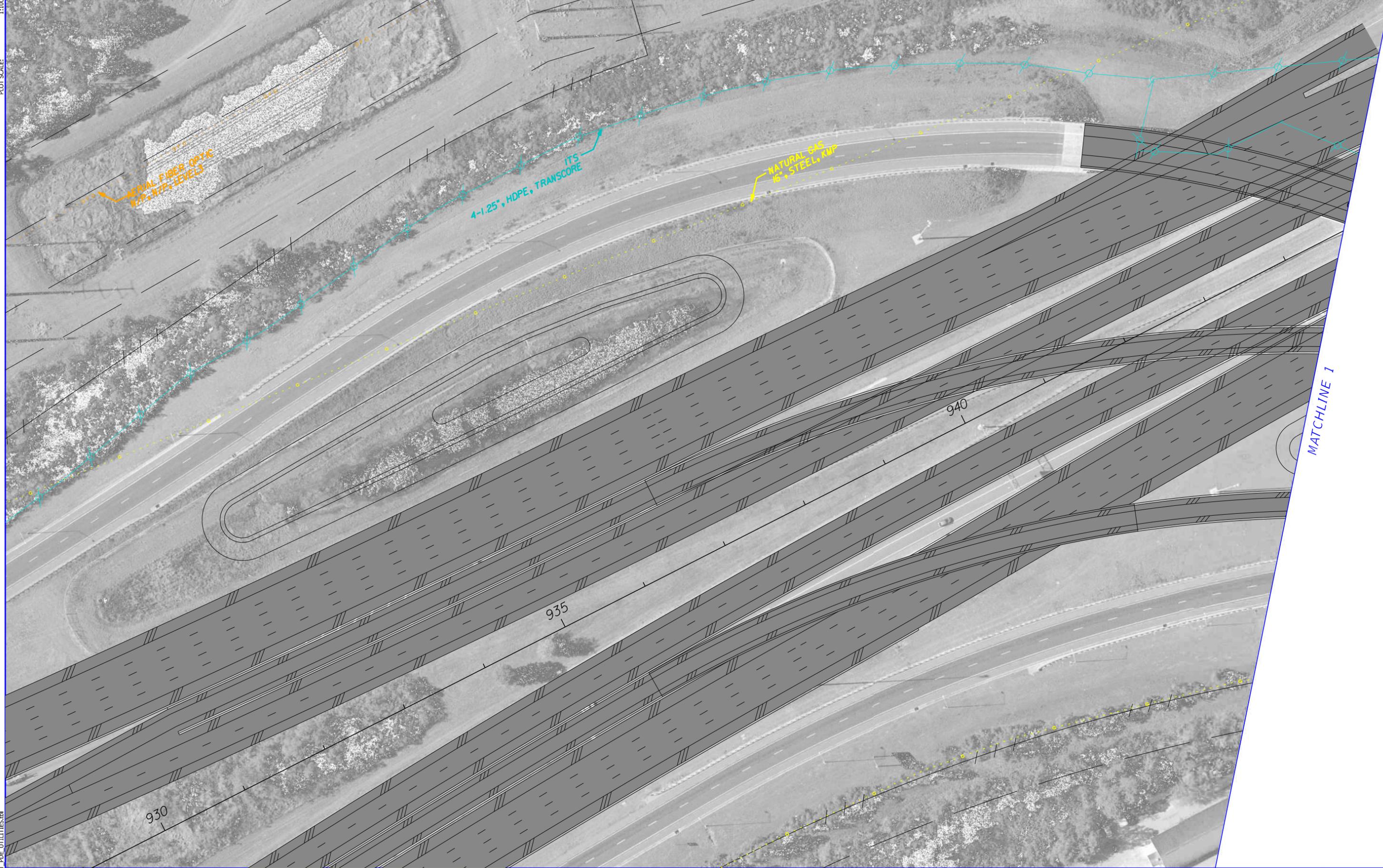
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 WORLD DRIVE (4 OF 4)
 SEGMENT 1**

SHEET NO.
39



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 SR 417 (1 OF 3)
 SEGMENT 1**

SHEET NO.
40



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

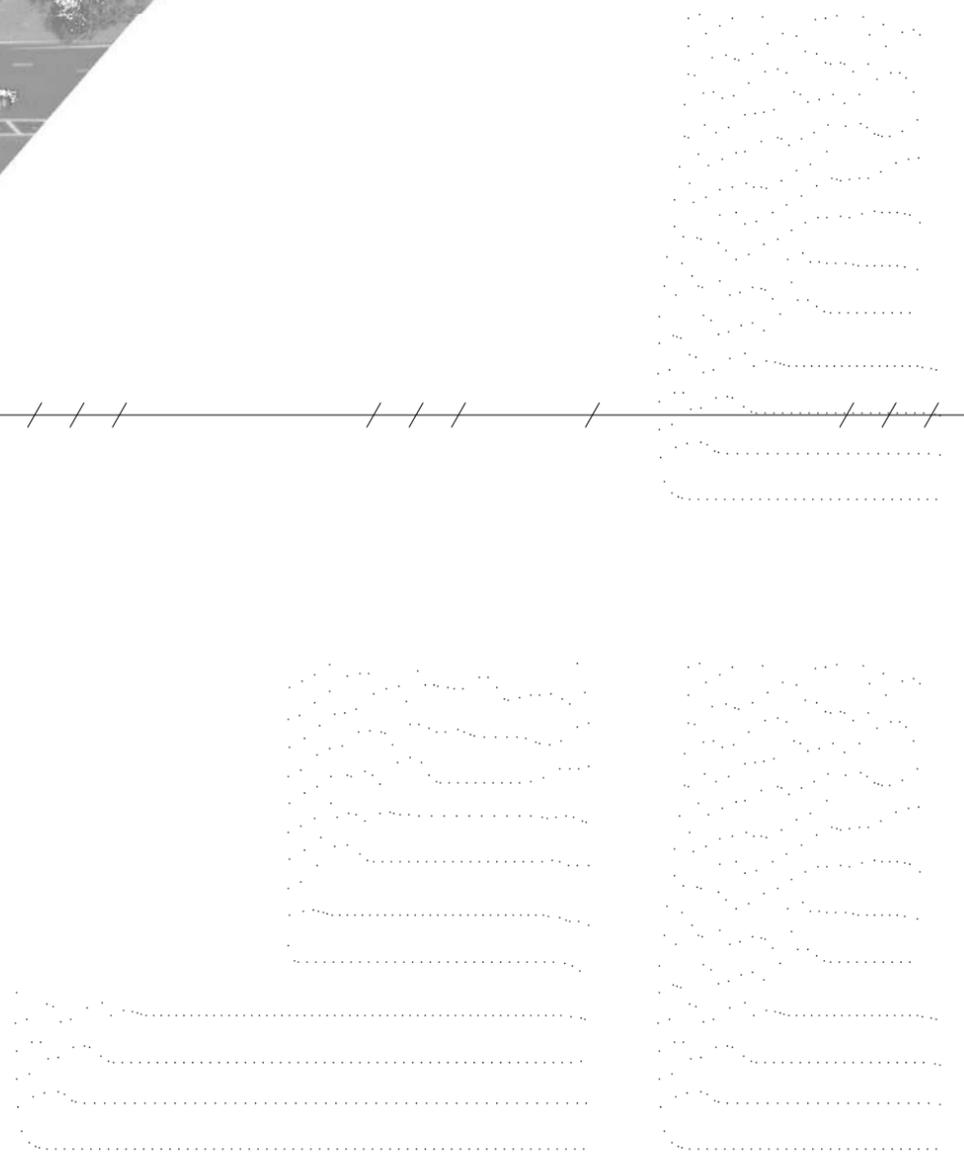
HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
 CERT. OF AUTH. NO. 6500

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 SR 417 (2 OF 3)
 SEGMENT 1**

SHEET NO.
41

MATCHLINE 2



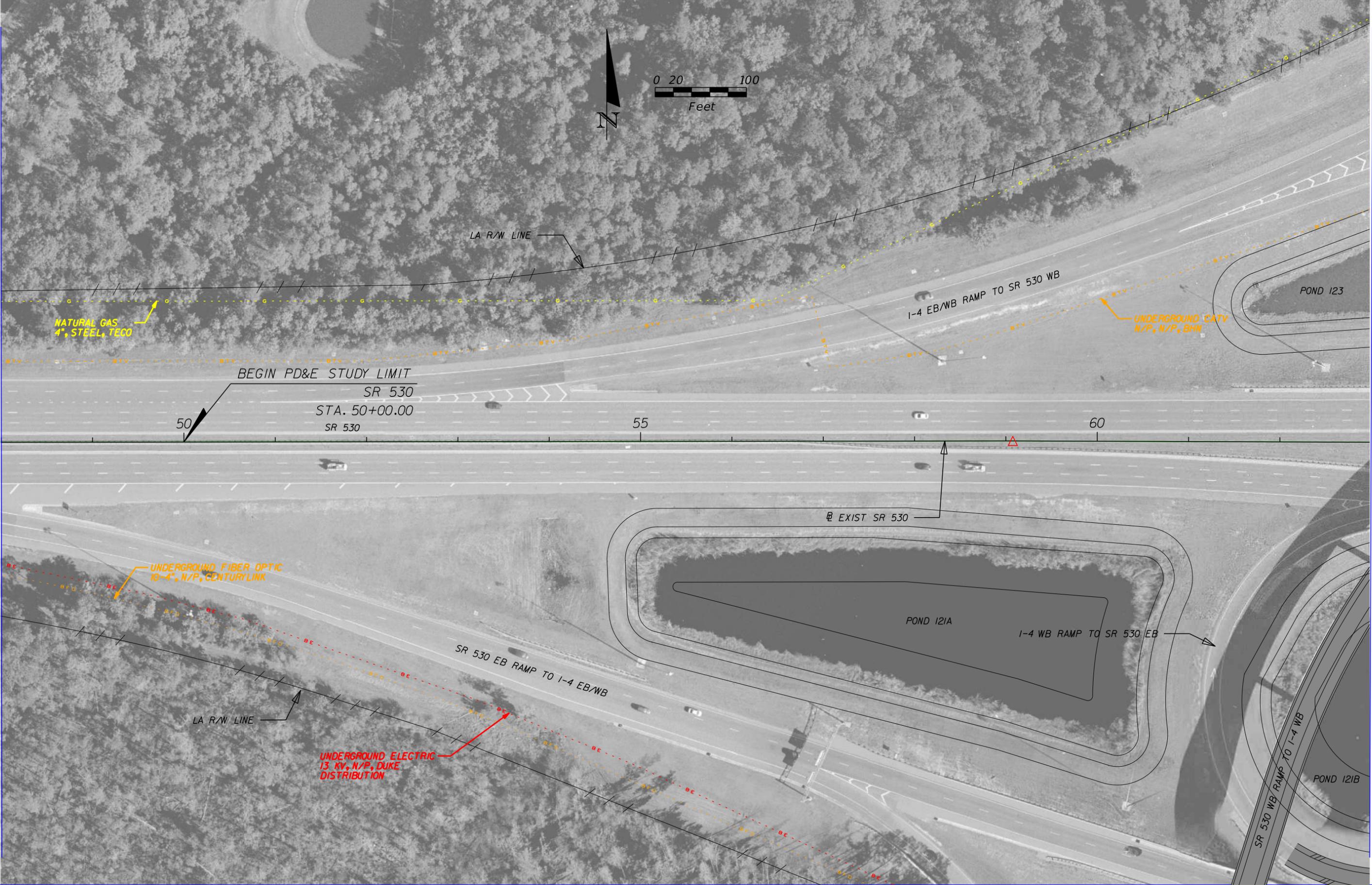
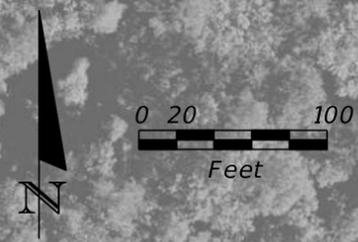
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

I-4 PD&E STUDY
SR 417 (3 OF 3)
SEGMENT 1

SHEET NO.
42



MATCHLINE STA. 63+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
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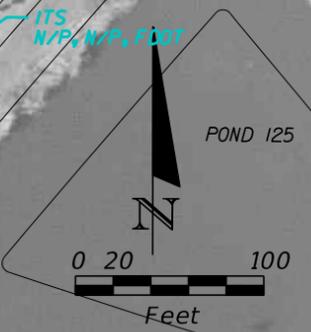
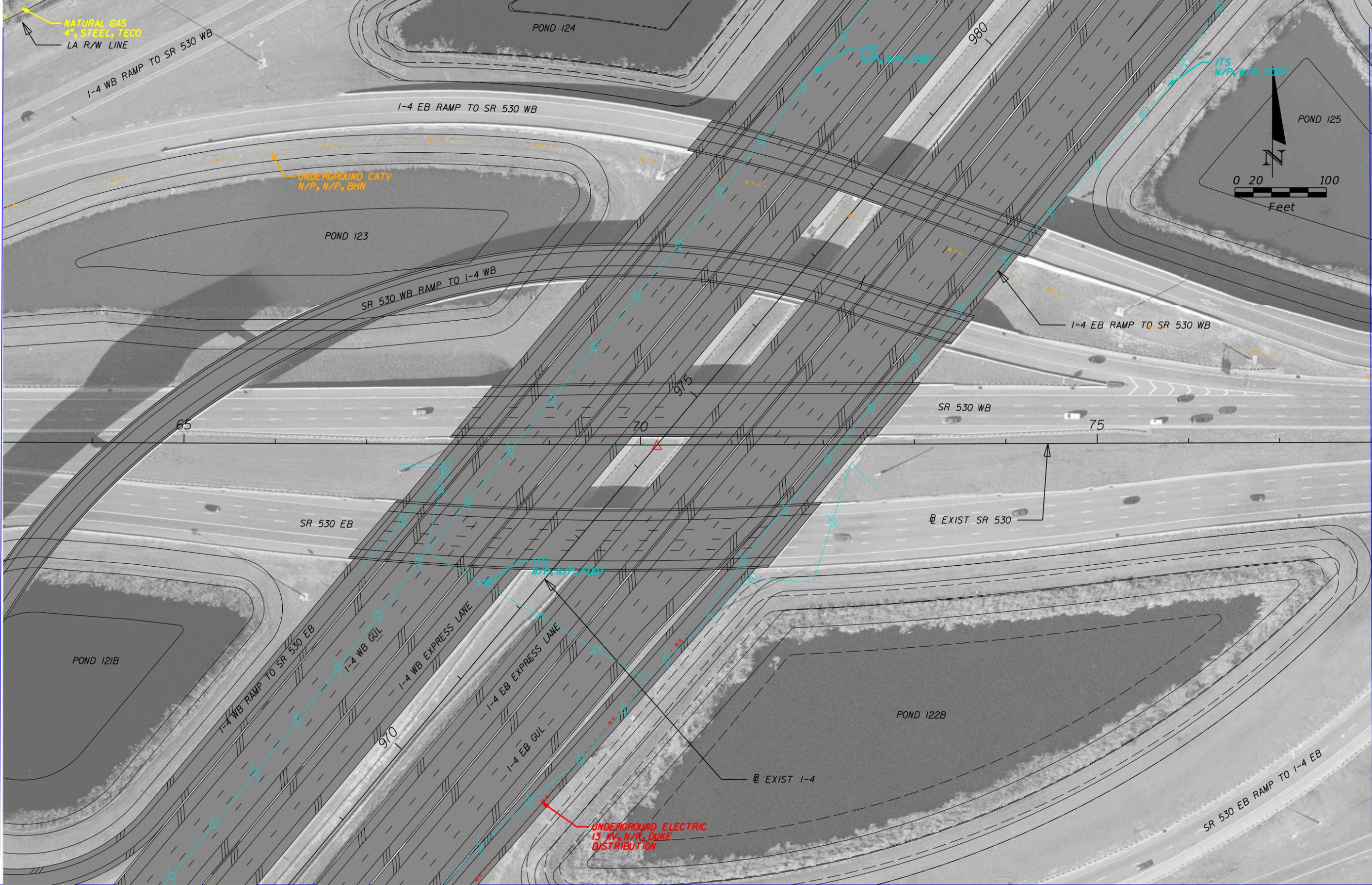
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 US 192/ SR 530 (1 OF 3)
 SEGMENT 1**

SHEET NO.
43

MATCHLINE STA. 63+00.00

MATCHLINE STA. 78+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

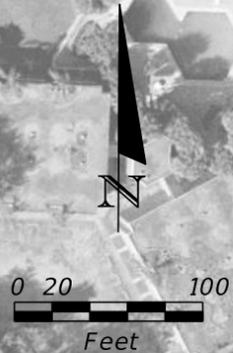
HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
 CERT. OF AUTH. NO. 6500

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

I-4 PD&E STUDY
US 192/ SR 530 (2 OF 3)
SEGMENT 1

SHEET NO.
44

MATCHLINE STA. 78+00.00



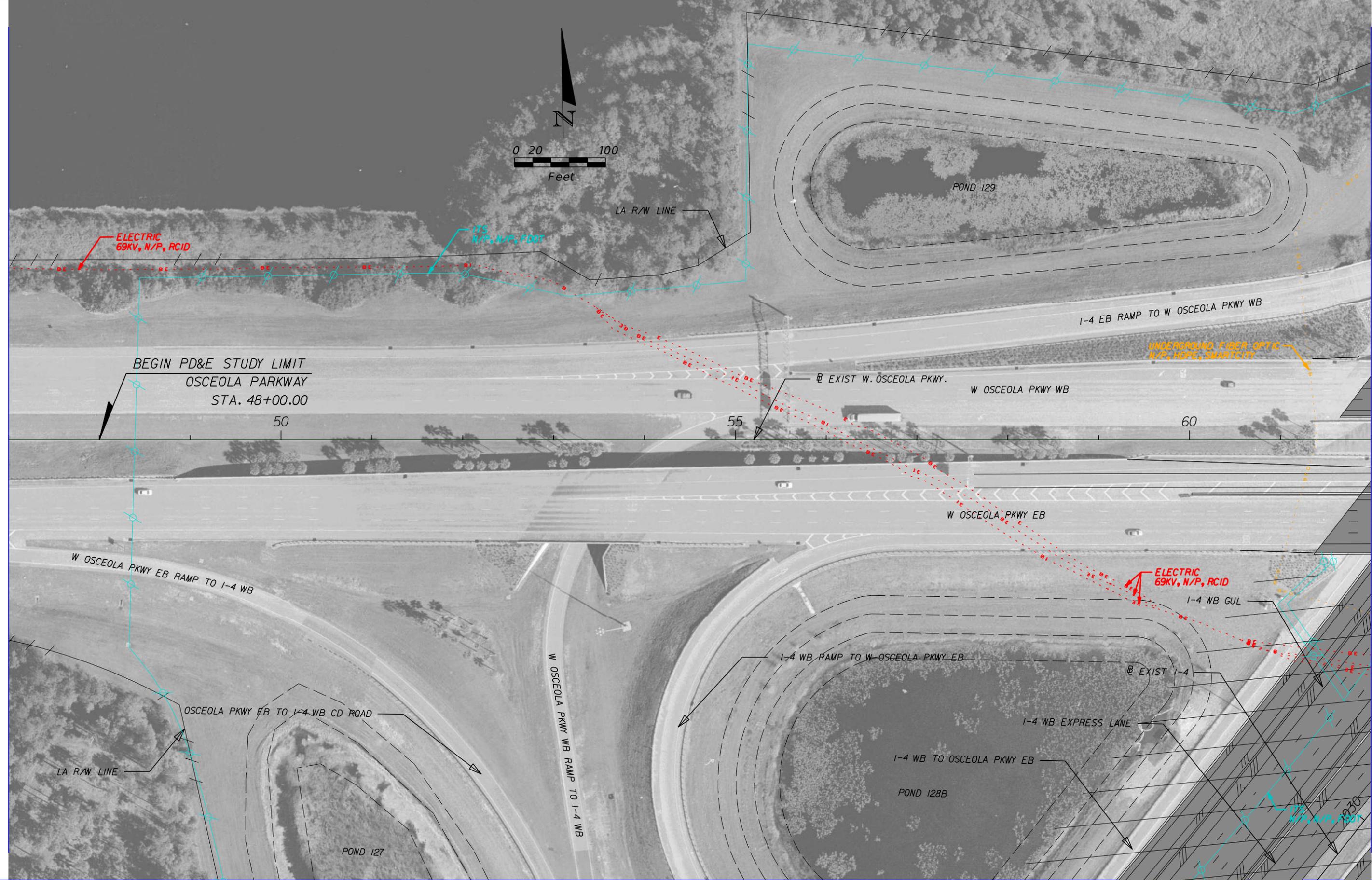
—	GAS LINE	—	COMMUNICATIONS LINE
—	SANITARY LINE	—	NON-POTTABLE WATER LINE
—	ITS LINE	—	ELECTRIC LINE
—	WATER LINE	—	PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 US 192/ SR 530 (3 OF 3)
 SEGMENT 1**

SHEET NO.
45



MATCHLINE STA. 62+00.00

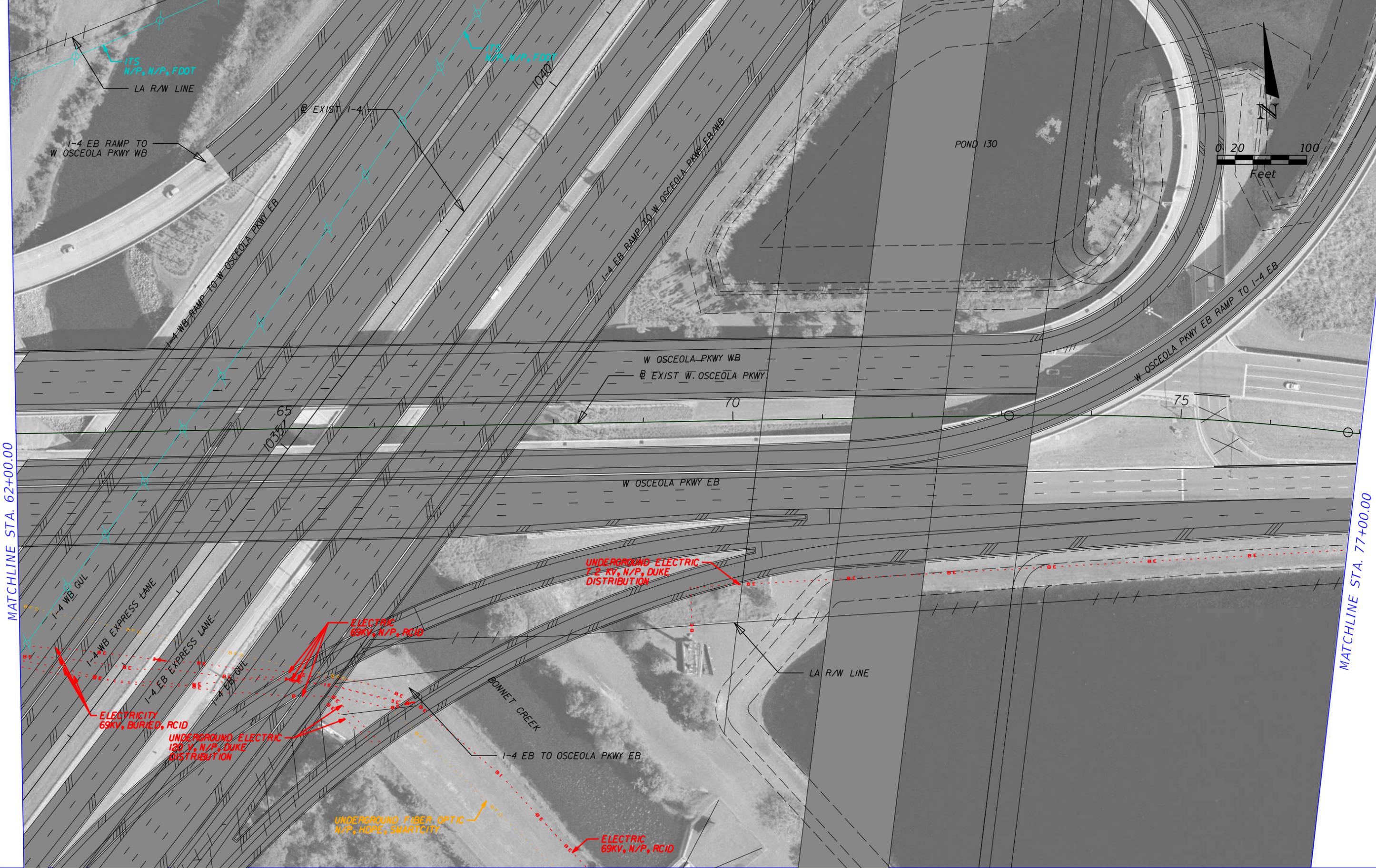
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

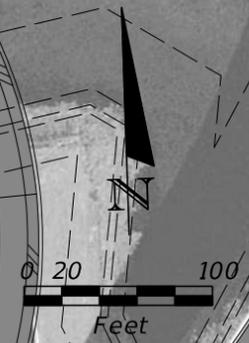
**I-4 PD&E STUDY
 OSCEOLA PARKWAY
 RECOMMENDED ALT 3 (1 OF 4)
 SEGMENT 1**

SHEET NO.
46



MATCHLINE STA. 62+00.00

MATCHLINE STA. 77+00.00



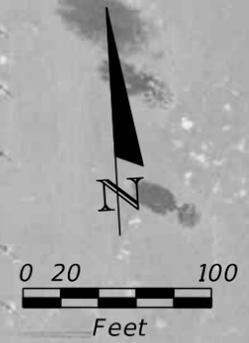
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	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

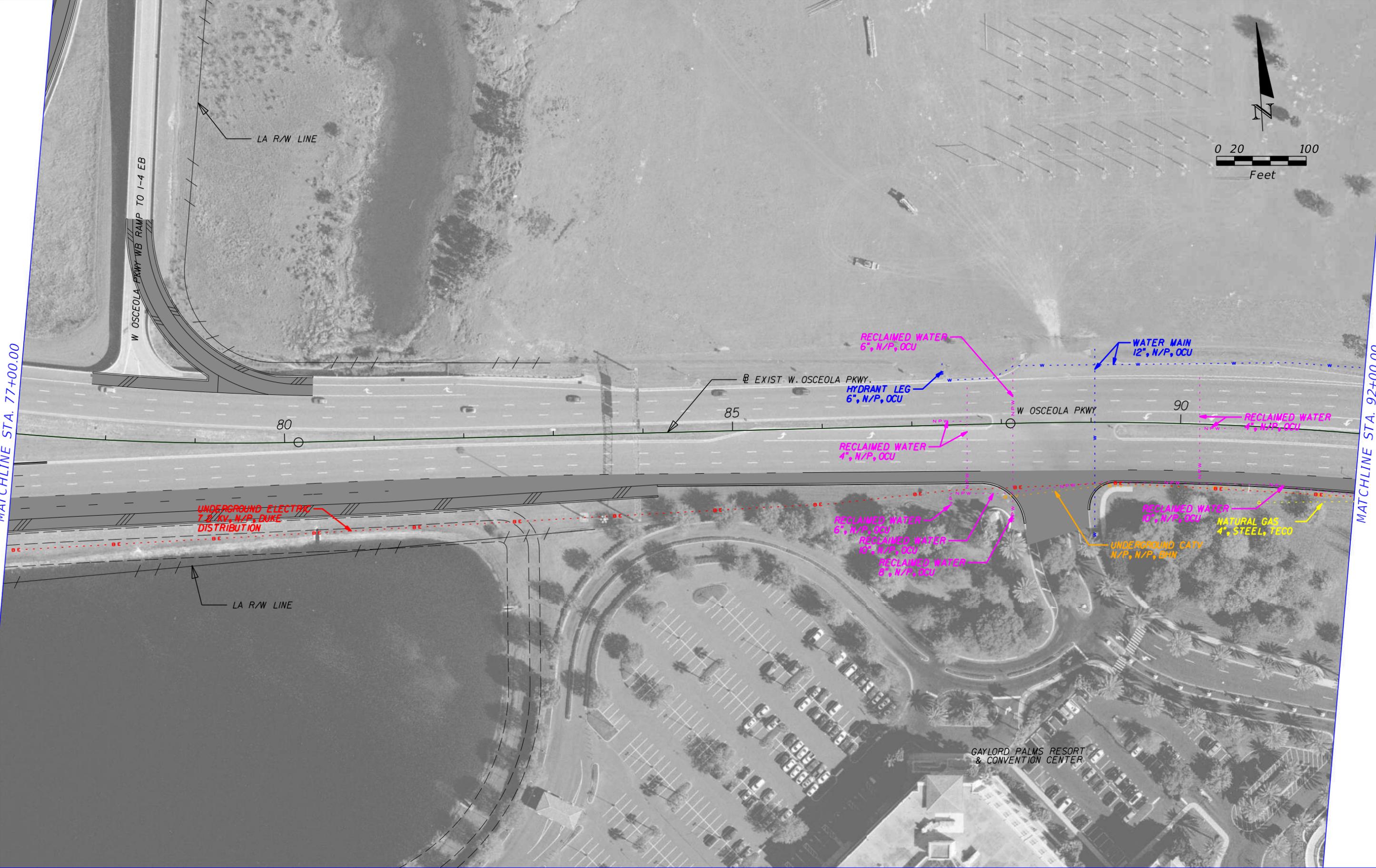
**I-4 PD&E STUDY
 OSCEOLA PARKWAY
 RECOMMENDED ALT 3 (2 OF 4)
 SEGMENT 1**

SHEET NO.
47



MATCHLINE STA. 77+00.00

MATCHLINE STA. 92+00.00



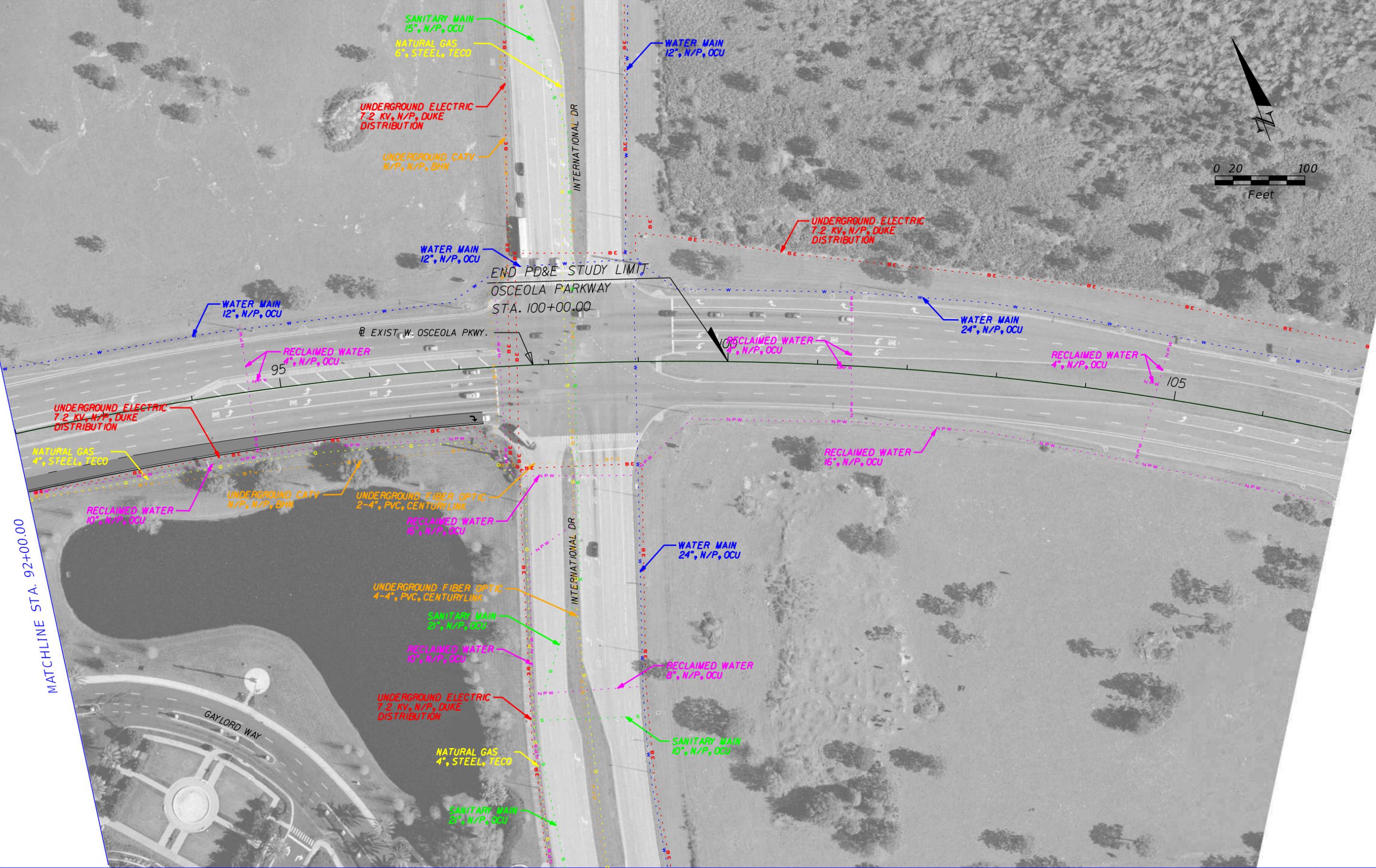
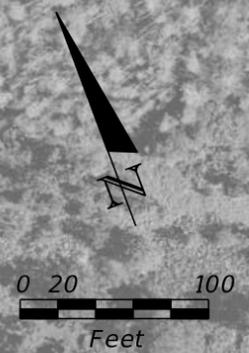
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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	OSCEOLA	432100-1-22-01

I-4 PD&E STUDY
OSCEOLA PARKWAY
RECOMMENDED ALT 3 (3 OF 4)
SEGMENT 1

SHEET NO.
48



MATCHLINE STA. 92+00.00

END PD&E STUDY LIMIT
 OSCEOLA PARKWAY
 STA. 100+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	OSCEOLA	432100-1-22-01

**I-4 PD&E STUDY
 OSCEOLA PARKWAY
 RECOMMENDED ALT 3 (4 OF 4)
 SEGMENT 1**

SHEET NO.
49



MATCHLINE STA. 34+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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

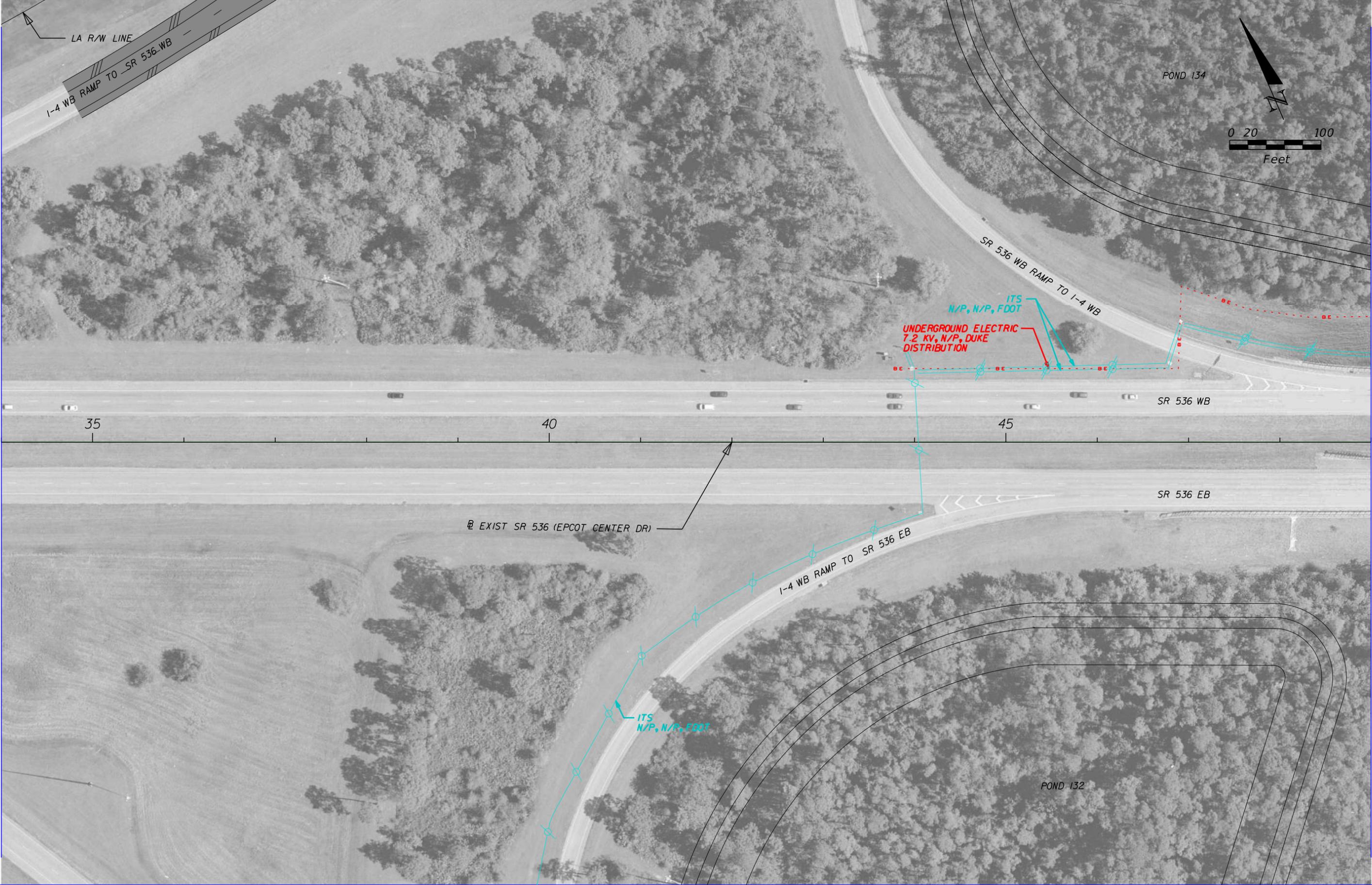
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 SR 536 (1 OF 5)
 SEGMENT 1**

SHEET NO.
50

MATCHLINE STA. 34+00.00

MATCHLINE STA. 49+00.00



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
 SR 536 (2 OF 5)
 SEGMENT 1**

SHEET NO.
51



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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

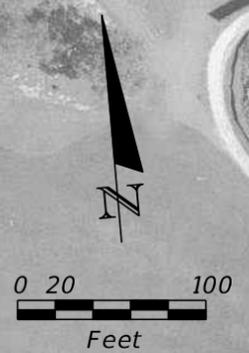
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 536 (3 OF 5)
SEGMENT 1

SHEET NO.
52

MATCHLINE STA. 64+00.00

MATCHLINE STA. 79+00.00



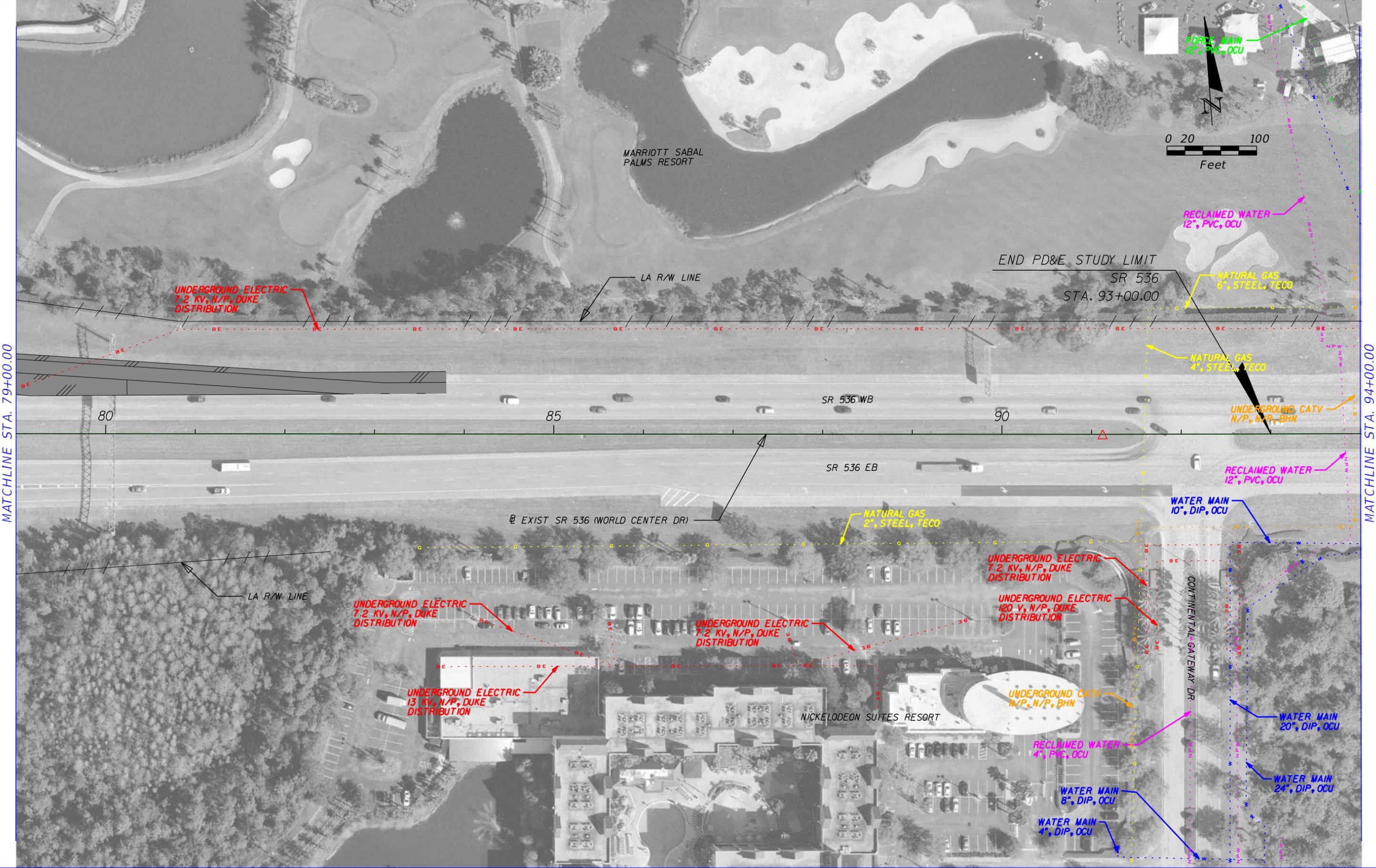
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
SR 536 (4 OF 5)
SEGMENT 1

SHEET NO.
53



MATCHLINE STA. 79+00.00

MATCHLINE STA. 94+00.00

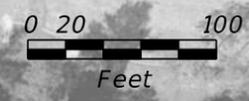
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
SR 536 (5 OF 5)
SEGMENT 1

SHEET NO.
54



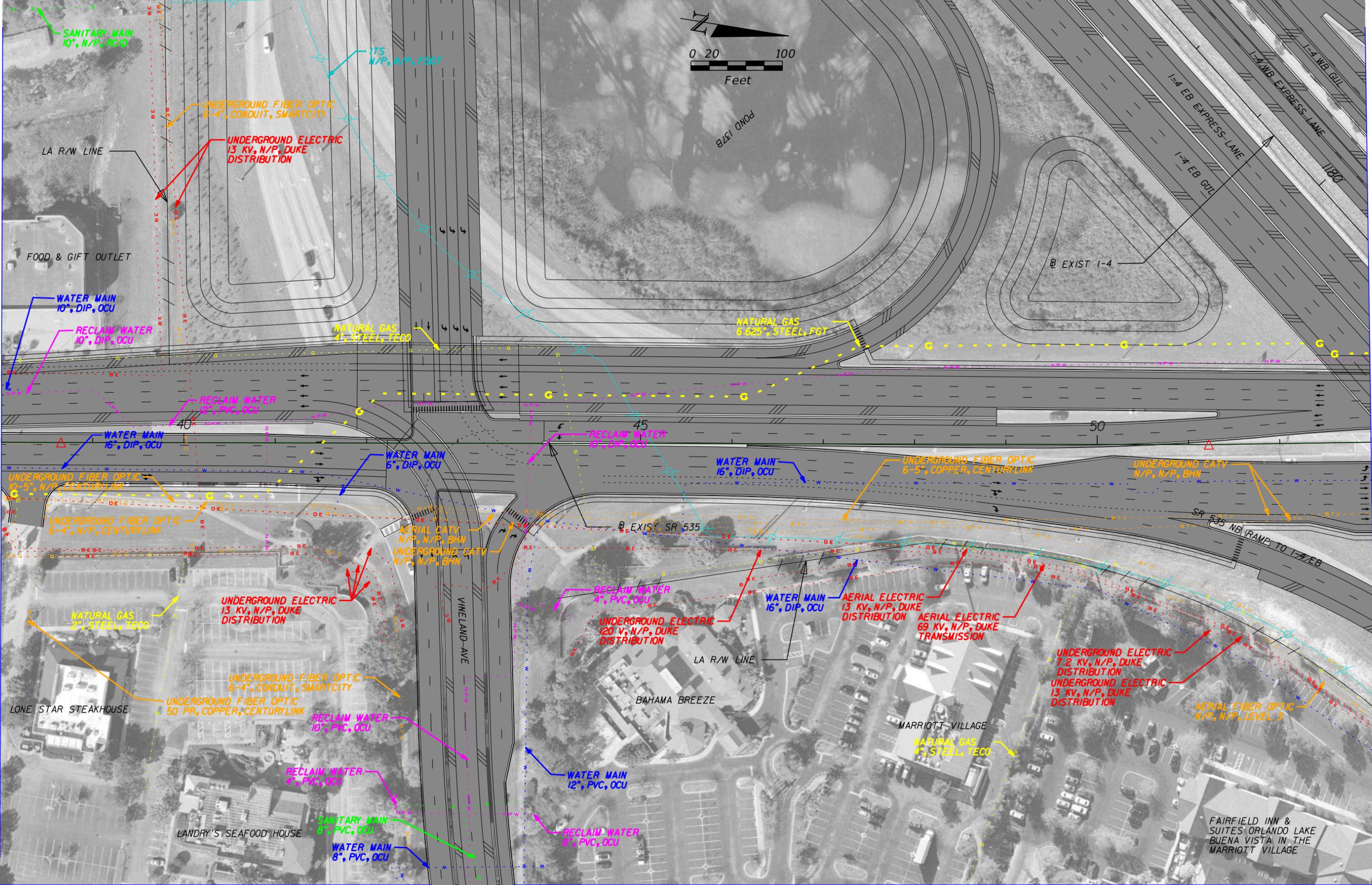
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
SR 535
RECOMMENDED ALT 4 (1 OF 11)
SEGMENT 1

SHEET NO.
55



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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

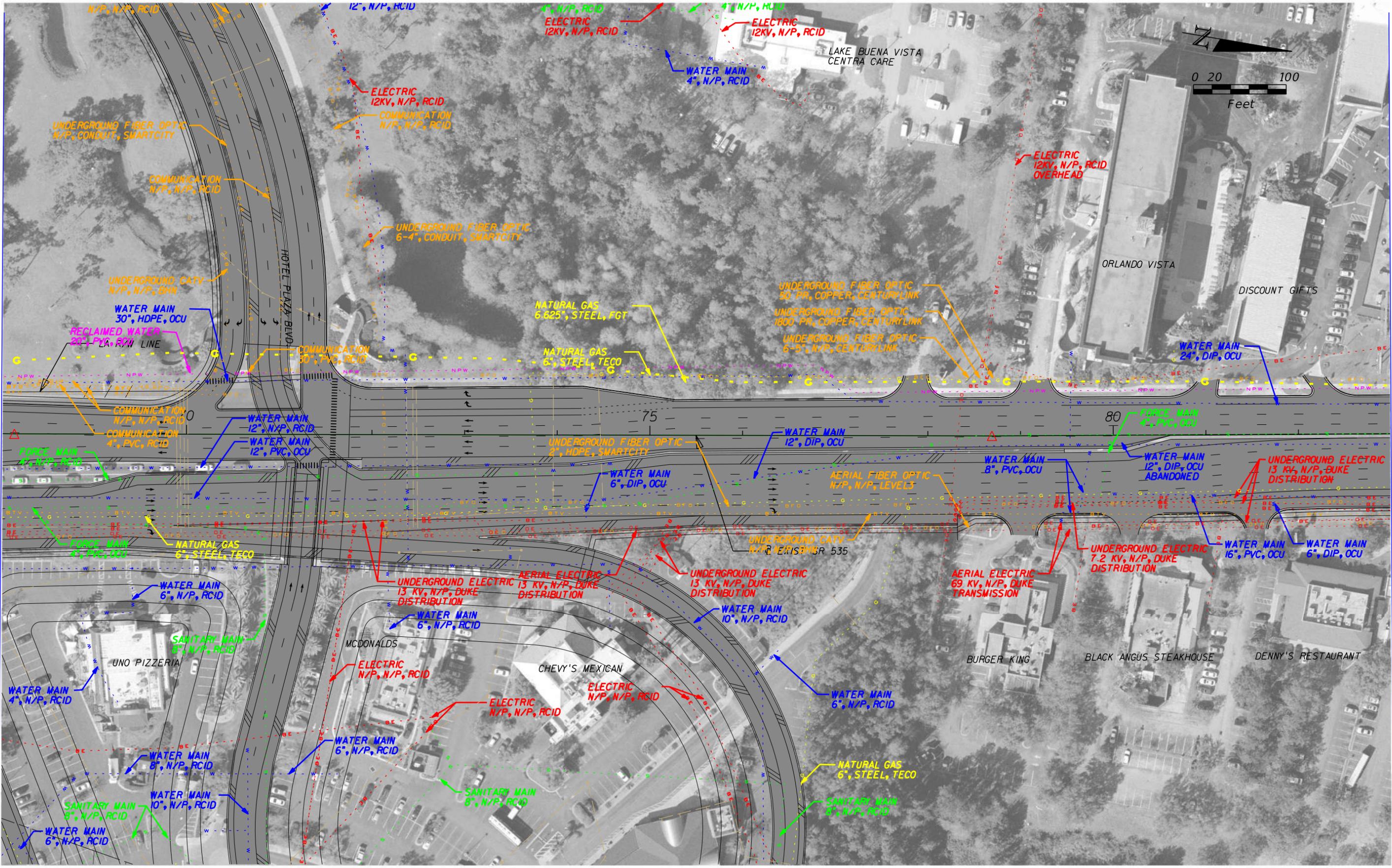
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 535
RECOMMENDED ALT 4 (2 OF 11)
SEGMENT 1

SHEET NO.
56

MATCHLINE STA. 68+00.00

MATCHLINE STA. 83+00.00



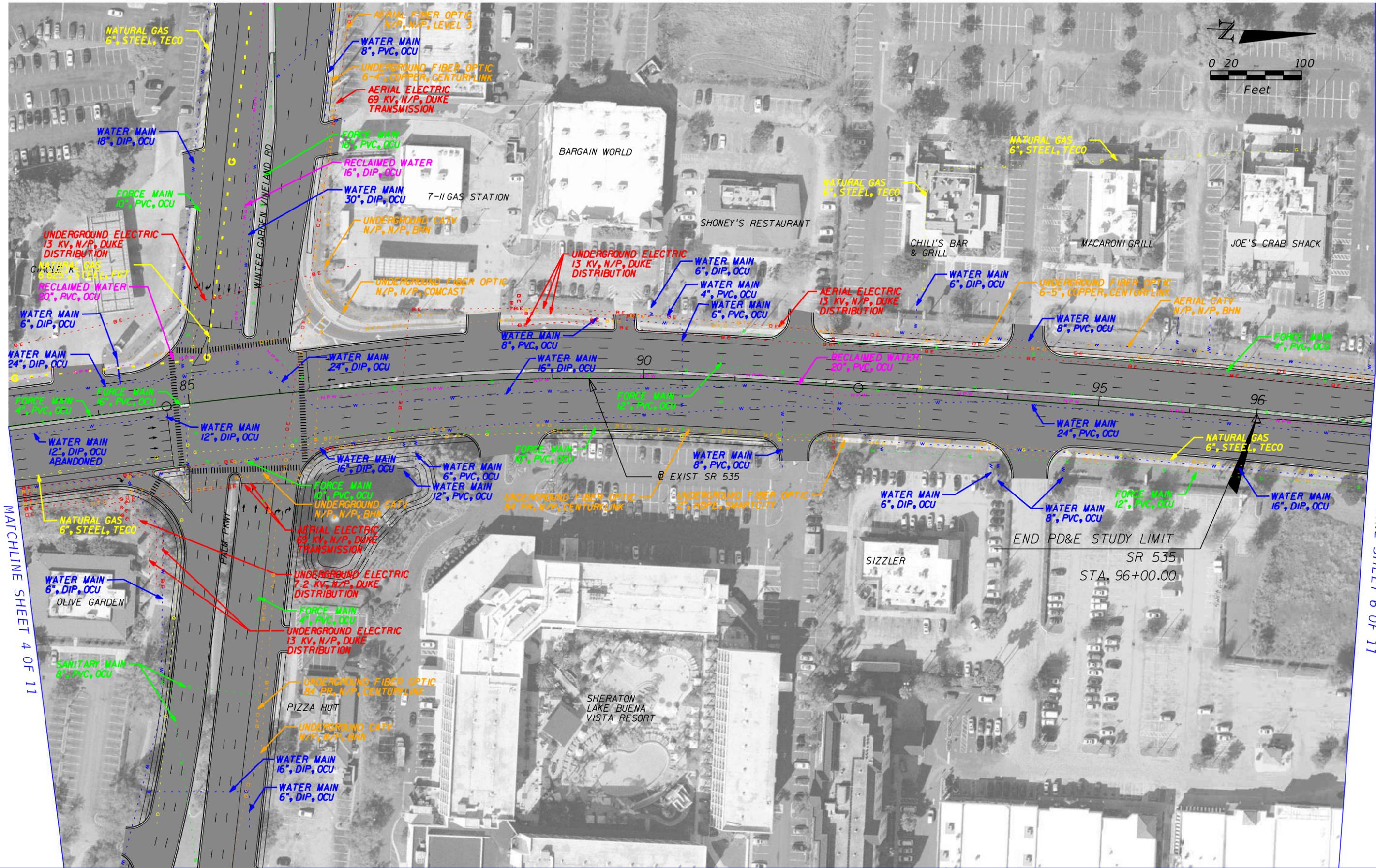
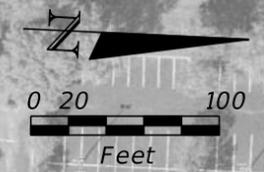
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
610 CRESCENT EXECUTIVE CT
SUITE 400
LAKE MARY, FL 32746
(407) 805-0355
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 535
RECOMMENDED ALT 4 (4 OF 11)
SEGMENT 1

SHEET NO.
58



MATCHLINE SHEET 4 OF 11

MATCHLINE SHEET 6 OF 11

END PD&E STUDY LIMIT
SR 535
STA. 96+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
SR 535
RECOMMENDED ALT 4 (5 OF 11)
SEGMENT 1

SHEET NO.
59



MATCHLINE SHEET 5 OF 11

END PD&E STUDY LIMIT
 SR 535
 STA. 110+40.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
SR 535
RECOMMENDED ALT 4 (6 OF 11)
SEGMENT 1

SHEET NO.
60

MATCHLINE SHEET 8 OF 11



MATCHLINE SHEET 6 OF 11

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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 SUITE 400
 LAKE MARY, FL 32746
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 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
SR 535
RECOMMENDED ALT 4 (7 OF 11)
SEGMENT 1

SHEET NO.
61



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION

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

I-4 PD&E STUDY
SR 535
RECOMMENDED ALT 4 (8 OF 11)
SEGMENT 1

SHEET NO.

62



MATCHLINE SHEET 4 OF 11

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

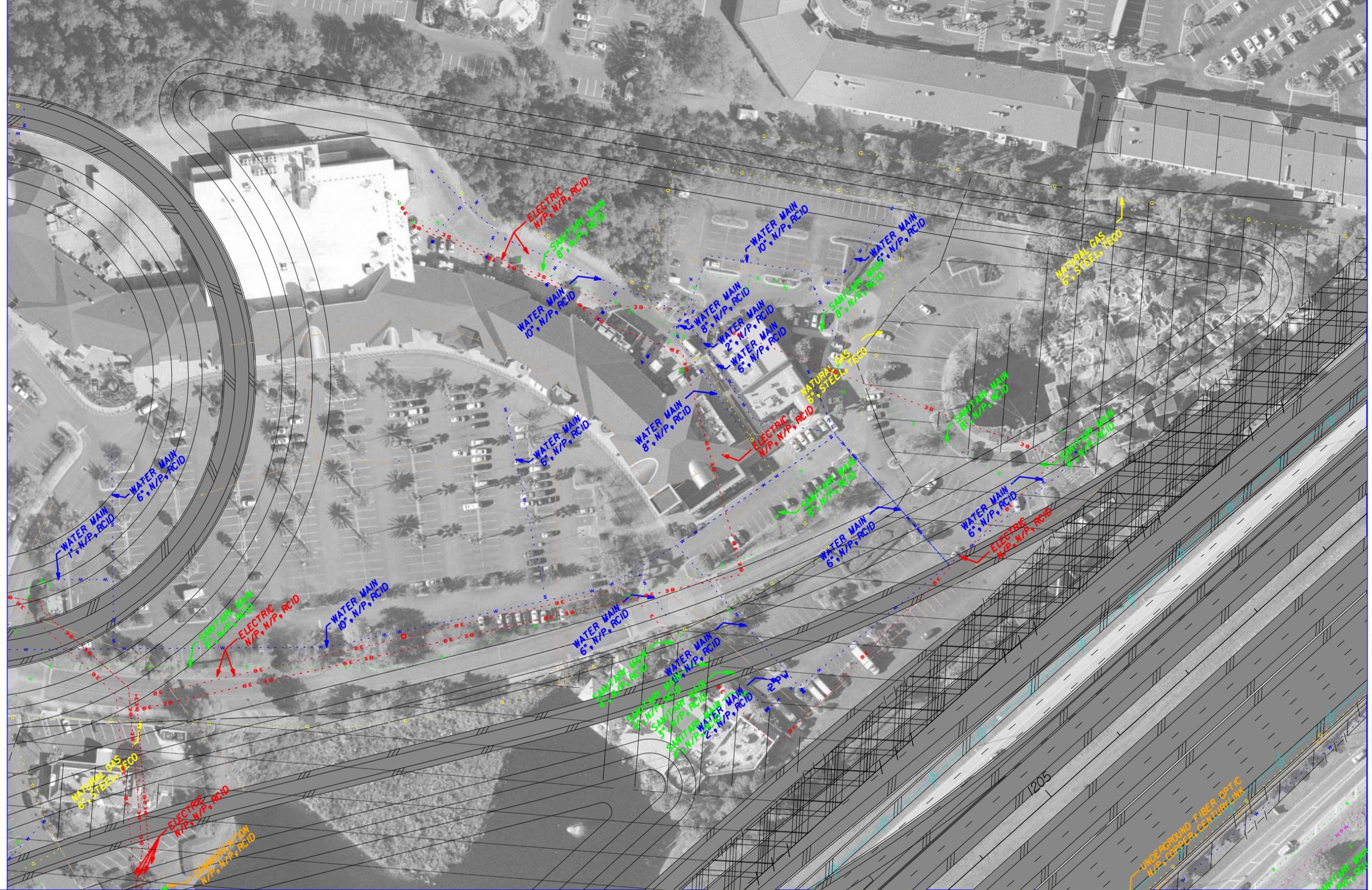
HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
 CERT. OF AUTH. NO. 6500

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 535
RECOMMENDED ALT 4 (9 OF 11)
SEGMENT 1

SHEET NO.
63

MATCHLINE SHEET 4 OF 11



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
SR 535
RECOMMENDED ALT 4 (10 OF 11)
SEGMENT 1

SHEET NO.
64

MATCHLINE SHEET 5 OF 11



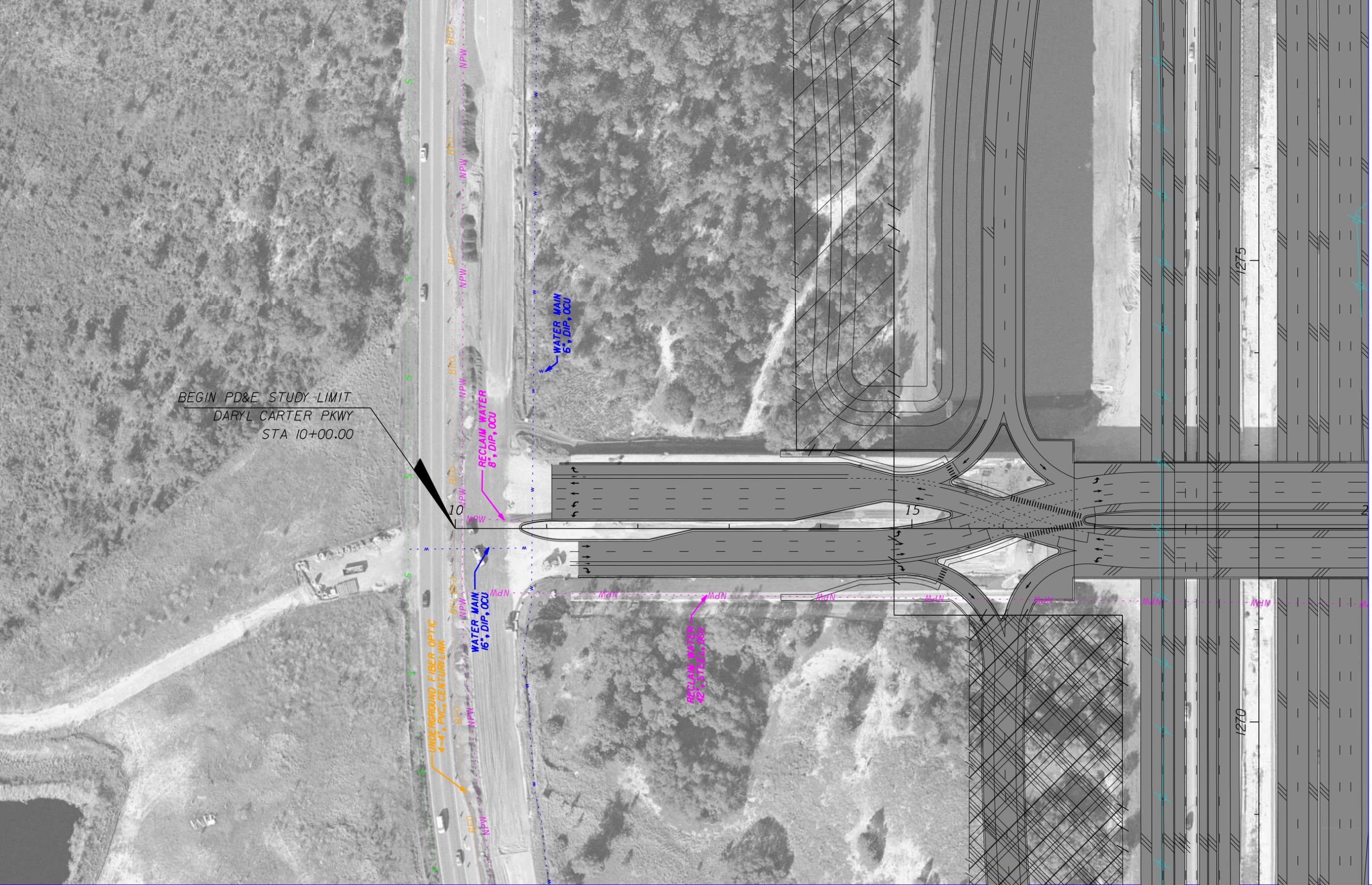
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	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
 SR 535
 RECOMMENDED ALT 4 (11 OF 11)
 SEGMENT 1

SHEET NO.
 65



BEGIN PD&E STUDY LIMIT
 DARYL CARTER PKWY
 STA 10+00.00

MATCHLINE STA. 20+00.00

	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

I-4 PD&E STUDY
DARYL CARTER PKWY
(RECOMMENDED) ALT. 3 (1 OF 2)
SEGMENT 1

SHEET NO.
66

MATCHLINE STA. 20+00.00



END PD&E STUDY LIMIT
 DARYL CARTER PKWY
 STA. 30+00.00

RECLAIM WATER
 24° DIP, OCU

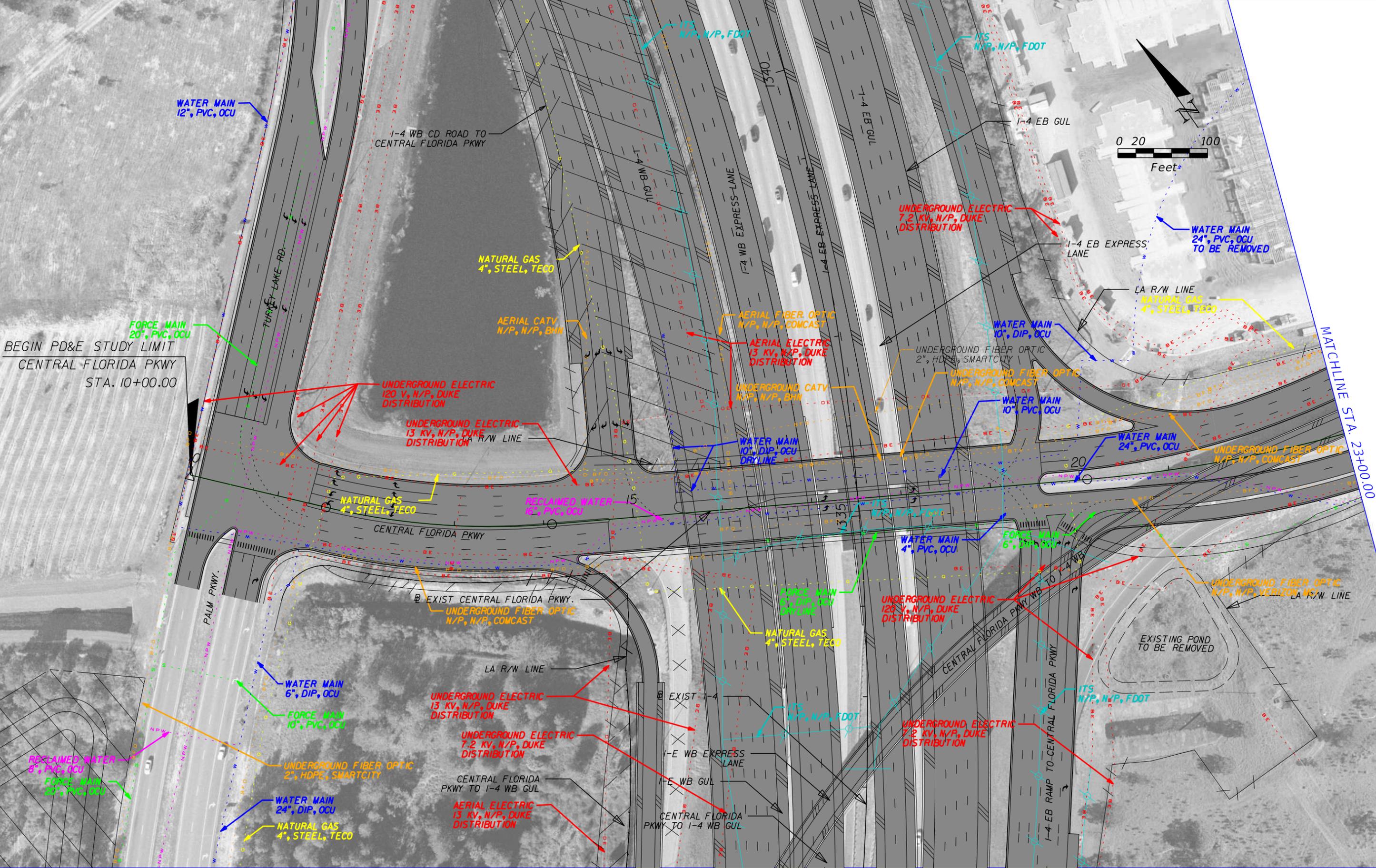
	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

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
 DARYL CARTER PKWY
 (RECOMMENDED) ALT. 3 (2 OF 2)
 SEGMENT 1**

SHEET NO.
67



	GAS LINE		COMMUNICATIONS LINE
	SANITARY LINE		NON-POTTABLE WATER LINE
	ITS LINE		ELECTRIC LINE
	WATER LINE		PROPOSED ROADWAY

HNTB CORPORATION
 610 CRESCENT EXECUTIVE CT
 SUITE 400
 LAKE MARY, FL 32746
 (407) 805-0355
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
400	ORANGE	432100-1-22-01

**I-4 PD&E STUDY
 CENTRAL FLORIDA PARKWAY
 (1 OF 2)
 SEGMENT 1**

SHEET NO.
68

