SLIP RAMP DETAIL INGRESS TO EXPRESS LANES

SLIP RAMP DETAIL INGRESS TO EXPRESS LANES

NOT TO SCALE

10' SHOULDER

10' SHOULDER

6' SHOULDER

18" WHITE AT 60' C/C

SHOULDER PAVEMENT

MEDIAN BARRIER WALL

GUARDRAIL

GUARDRAIL

END MEDIAN BARRIER WALL

GORE STRIPING PER INDEX 17345

ATTENUATOR PER INDEX 430

SHOULDER PAVEMENT

SHOULDER PAVEMENT

18" WHITE AT 60' C/C

DIRECTION OF TRAVEL

00°45'00"

200' TAPER

PARALLEL

00°45'00"

200' TAPER

PARALLEL

00°45'00"

NOT TO SCALE

18° WHITE AT 60° C/C

SHOULDER PAVEMENT

MEDIAN BARRIER WALL

10' SHOULDER

10' SHOULDER

6' SHOULDER

18" WHITE AT 60' C/C

SHOULDER PAVEMENT

MEDIAN BARRIER WALL

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GUARDRAIL

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GORE STRIPING PER INDEX 17345

ATTENUATOR PER INDEX 430

SHOULDER PAVEMENT

SHOULDER PAVEMENT

18" WHITE AT 60' C/C

DIRECTION OF TRAVEL

00°45'00"

200' TAPER

PARALLEL

00°45'00"

200' TAPER

PARALLEL

00°45'00"
INVESTIGATION/ ENFORCEMENT AREA TYPICAL SECTION
TYPICAL EMERGENCY ACCESS GATE DETAILS

- EXPRESS Lanes
- CONCRETE PAD 121'-0" X 4'-3" (THICKNESS VARIES)
- WALL ASSEMBLY
- STEEL BULKHEAD ASSEMBLY
- BARRIER WALL OPENING 120'-0"
- WALL ASSEMBLY
- WALL ASSEMBLY
- GATE ASSEMBLY
- BARRIER WALL OPENING 120'-0"
- STEEL BULKHEAD ASSEMBLY
- 42'-0" GATE OPENING (WHEN OPEN)
- GENERAL USE LANES

Model: 200.004
Sheet Size: 16.5 x 10.6 (in)
Plot Scale: PLOTDRIVER: Color_ FDOT.PLTFCG
Pen Table: FDOT_Gray_Existing.tbl

\LKM\w00\pm\work3\Jobs\59219-I4_SAMR\TECHPROD\432100-1-22-01\Segment 1\roadway\SlipRampDetail.DGN

TYPICAL EMERGENCY ACCESS GATE DETAILS
**SR 535 ALTERNATIVE 1 (1 OF 3)**

**SEGMENT 1**

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<td>ORANGE</td>
<td>432100-1-22-03</td>
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**STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION**

**ENGINEER OF RECORD:** ROBERT M. DENNEY, P.E.

**HNTB CORPORATION**

**FL. REGISTRATION NO. 58593**

**MARRIOTT VILLAGE**

**BUENA VISTA IN THE SUITES ORLANDO LAKE**

**FAIRFIELD INN & Suites**

**LANDRY'S SEAFOOD HOUSE**

**LONE STAR STEAKHOUSE**

**FOOD & GIFT OUTLET**

**POND 137B**

**MARRIOTT VILLAGE**

**BAHAMA BREEZE**

**SECTIONS: 432100-1-22-03**

**SCALE:** 1/100

**NORTH UP**

**BEGIN PD&E STUDY LIMIT**

**SR 535**

**STA, 40+00.00**

**EXISTING LA R/W**

**EXISTING R/W**

**EXISTING BRIDGE**

**EXISTING LA R/W LINE**

**EXISTING R/W LINE**

**EXISTING LA R/W LINE**

**GENERAL USE LANES**

**EXPRESS LANES**

**PROPOSED BRIDGE**

**PROPOSED BRIDGE RAIL CORRIDOR**

**PROPOSED LA R/W LINE**

**PROPOSED R/W LINE**

**PROPOSED LA R/W**

**EXISTING LA R/W**

**FUTURE EXISTING CONDITION**

**SR 535 SB TO I-4 EB GUL**

**SR 535 SB TO I-4 EB GUL**

**EXIST SR 535**

**1-4 WB GUL**

**1-4 EB GUL**

**1-4 EB EXPRESS LANE**

**1-4 WB EXPRESS LANE**

**MARRIOTT VILLAGE**

**BAHAMA BREEZE**

**LANDRY'S SEAFOOD HOUSE**

**LONE STAR STEAKHOUSE**

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**POND 137B**
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(Recommended) Pond 138A
(Recommended) Pond 138B
MATCHLINE STA 20+00.00

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

25

20

25

30

I-4 EB RAMP TO DARYL CARTER PKWY

MATCHLINE STA 30+00.00

DARYL CARTER PKWY RAMP TO I-4 EB

I-4 EB RAMP TO DARYL CARTER PKWY

I-4 PD&E STUDY
DARYL CARTER PKWY
ALT 1 (2 OF 2)
SEGMENT 1
MATCHLINE STA 20+00.00

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

LA R/W LINE

DARYL CARTER PKWY TO I-4 CR

EXISTING LA R/W
PROPOSED LA R/W
EXISTING FOOT R/W
PROPOSED FOOT R/W
EXISTING BRIDGE
PROPOSED BRIDGE
RAIL CORRIDOR
FUTURE EXISTING CONDITION

GENERAL USE LANES
EXPRESS LANES
MATCHLINE
STA. 30+00.00

25

HARD FACING JJOY

30

LA R/W LINE

I-4 ESB GUL TO DARYL CARTER PKWY

20

25

30

DARYL CARTER PKWY TO I-4 EB

STA. 30+00.00

DARYL CARTER PKWY

END PD&E STUDY LIMIT

DARYL CARTER PKWY

I-4 PD&E STUDY

DARYL CARTER PKWY

I-4 PD&E STUDY

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

ALTERNATIVE 2 (2 OF 2)

STATEMENT OF FLORIDA PROJECT ID:
432100-1-22-01

SEGMENT 1

400 ORANGE 432100-1-22-05