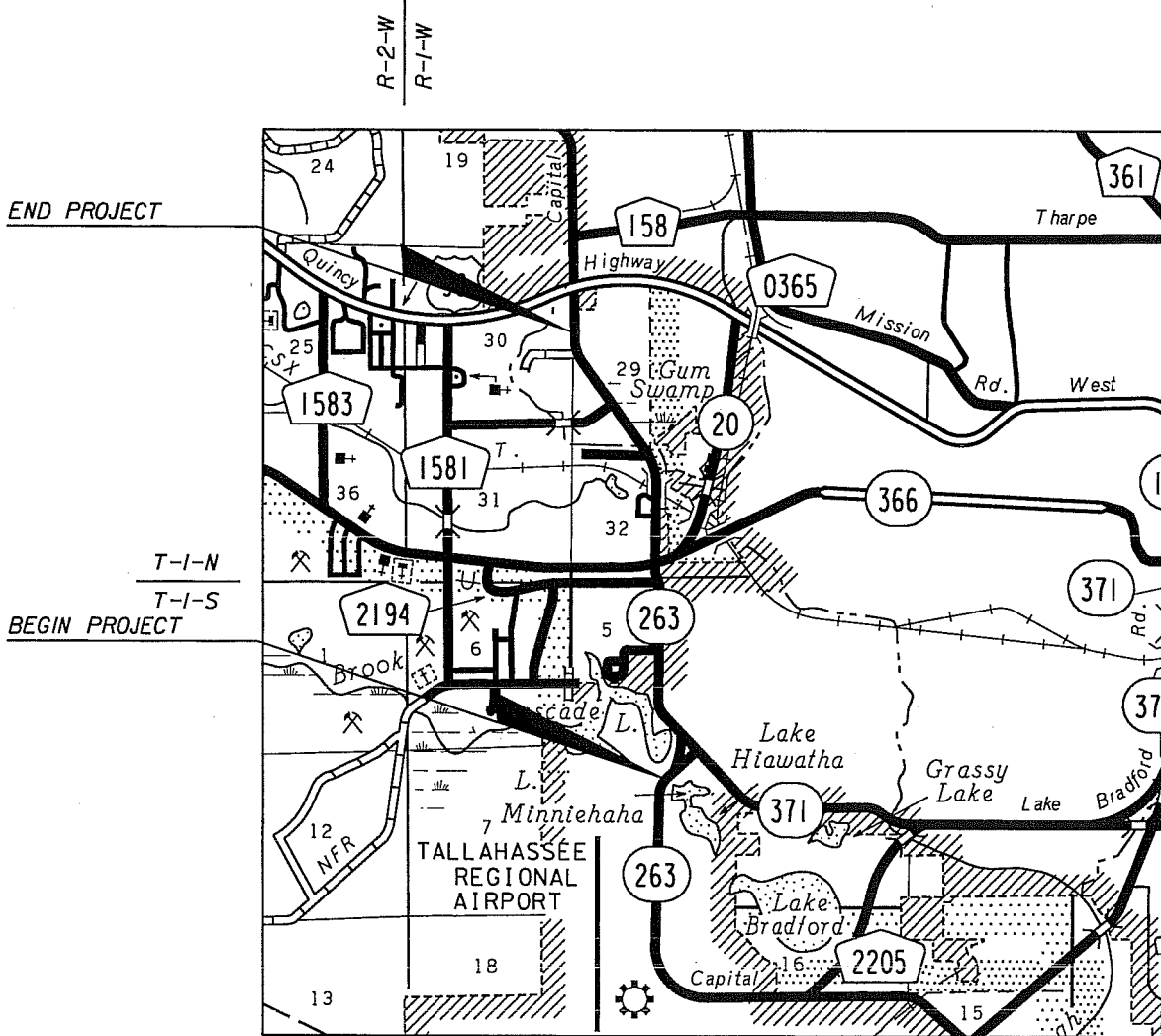
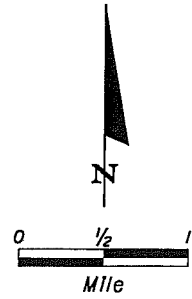


STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION  
 TYPICAL SECTION PACKAGE  
 FPID NO. 415782-3  
 CAPITAL CIRCLE (S.R. 263)  
 TALLAHASSEE, LEON COUNTY



PREPARED BY:  
 MICHAEL WOODARD, P.E.  
 CONSULTANT  
 6-20-2006

---

DATE  
 47736  
 P.E. NO.

**PROJECT IDENTIFICATION**

FINANCIAL PROJECT ID 415782-3 COUNTY (SECTION) LEON  
 PROJECT DESCRIPTION CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

**PROJECT CONTROLS**

FUNCTIONAL CLASSIFICATION

- RURAL  
 URBAN  
 FREEWAY/EXPWY.  MAJOR COLL.  
 PRINCIPAL ART.  MINOR COLL.  
 MINOR ART.  LOCAL

HIGHWAY SYSTEM

- Yes No  
  NATIONAL HIGHWAY SYSTEM  
  FLORIDA INTRASTATE HIGHWAY SYSTEM  
  STATE HIGHWAY SYSTEM  
  OFF STATE HIGHWAY SYSTEM

ACCESS CLASSIFICATION

- 1 - FREEWAY  
 2 - RESTRICTIVE w/Service Roads  
 3 - RESTRICTIVE w/660 ft. Connecting Spacing  
 4 - NON-RESTRICTIVE w/2640 ft. Signal Spacing  
 5 - RESTRICTIVE w/440 ft. Connection Spacing  
 6 - NON-RESTRICTIVE w/1320 ft. Signal Spacing  
 7 - BOTH MEDIAN TYPES

TRAFFIC

	YEAR	AADT
CURRENT	<u>2004</u>	<u>19,900</u>
OPENING	<u>2010</u>	<u>26,300</u>
DESIGN	<u>2030</u>	<u>47,800</u>

CRITERIA

- NEW CONSTRUCTION / RECONSTRUCTION  
 RRR INTERSTATE / FREEWAY  
 RRR NON-INTERSTATE / FREEWAY  
 TDLC / NEW CONSTRUCTION / RECONSTRUCTION  
 TDLC / RRR  
 MANUAL OF UNIFORM MINIMUM STANDARDS  
 (FLORIDA GREENBOOK) (OFF-STATE HIGHWAY SYSTEM ONLY)

DISTRIBUTION

DESIGN SPEED	<u>45 MPH</u>	K	7.9%
POSTED SPEED	<u>45 MPH</u>	D	53.7%
		T <sub>24</sub>	10.3%

LIST ANY POTENTIAL EXCEPTIONS AND VARIATIONS RELATED TO TYPICAL SECTION ELEMENTS:

LIST MAJOR STRUCTURES LOCATION/DESCRIPTION - REQUIRING INDEPENDENT STRUCTURE DESIGN:

BRIDGE OVER CSX RAILROAD  
 BRIDGE OVER GUM CREEK

LIST MAJOR UTILITIES WITHIN PROJECT CORRIDOR:

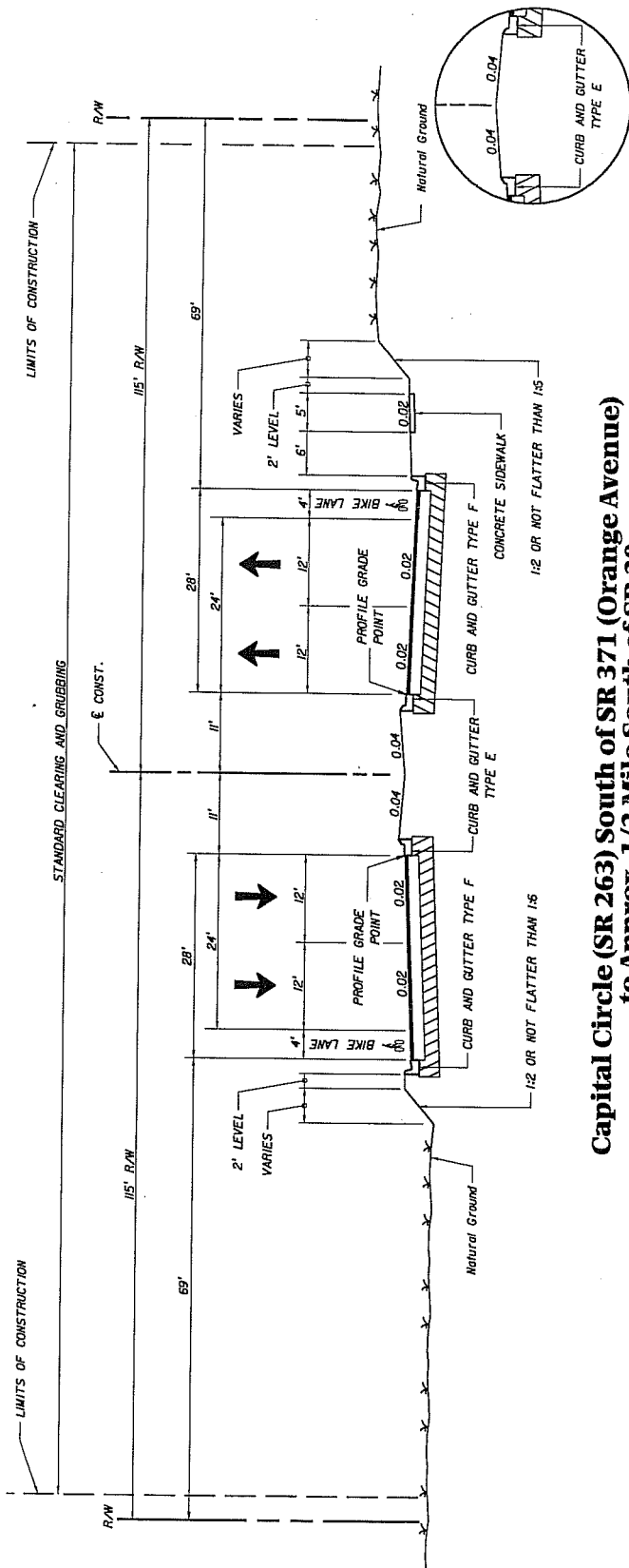
BURIED SANITARY SEWER FORCE MAIN, OVERHEAD ELECTRIC LINES, BURIED GAS LINE,  
 BURIED WATER MAINS, BURIED TELEPHONE AND FIBER OPTIC LINE, CABLE TV

LIST OTHER INFORMATION PERTINENT TO DESIGN OF PROJECT:

# PROJECT IDENTIFICATION

FINANCIAL PROJECT ID 415782-3 FEDERAL AID PROJECT NO. N/A COUNTY NAME LEON  
 SECTION NUMBER 55002000 ROAD DESIGNATION SR 263 LIMITS/MILEPOST MP 6.712 to MP 9.628  
 PROJECT DESCRIPTION CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

## PROPOSED ROADWAY TYPICAL SECTION



**Capital Circle (SR 263) South of SR 371 (Orange Avenue)**  
**to Approx. 1/2 Mile South of SR 20**  
**4-Lane Proposed Roadway, 22' Depressed Median**  
**45 MPH Urban Design**

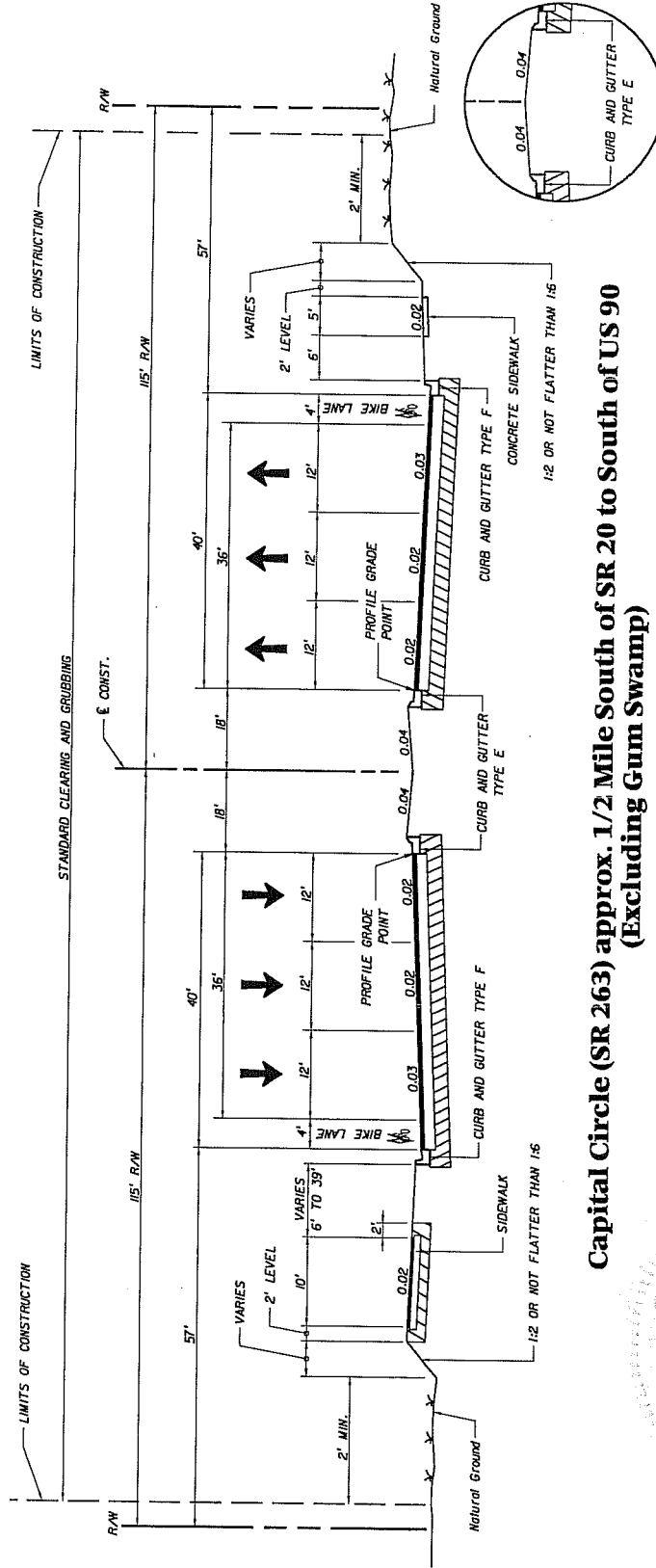
APPROVED BY <i>Michael Woodard</i> Michael Woodard, P.E. Engineer of Record	DATE <u>6-20-06</u> Date	FDOT CONCURRENCE <i>[Signature]</i> LARRY KELLEY, P.E. FDOT District Design Engineer	DATE <u>7-5-06</u> Date	FHWA CONCURRENCE <i>N/A</i> Printed Name FHWA Transportation Engineer	DATE Date
--	--------------------------------	---	-------------------------------	--	--------------

# PROJECT IDENTIFICATION

FINANCIAL PROJECT ID: 415782-3  
 SECTION NUMBER: 55002000  
 PROJECT DESCRIPTION: CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

FEDERAL AID PROJECT NO.: N/A  
 ROAD DESIGNATION: SR 263  
 COUNTY NAME: LEON  
 LIMITS/MILEPOST: MP 6.712 to MP 9.628

## PROPOSED ROADWAY TYPICAL SECTION



**Capital Circle (SR 263) approx. 1/2 Mile South of SR 20 to South of US 90  
 (Excluding Gum Swamp)**

**6-Lane Proposed Roadway, 36' Depressed Median  
 45 MPH Urban Design**

OPTIONAL MEDIAN TREATMENT

APPROVED BY

*Michael Woodard*  
 Michael Woodard, P.E.  
 Engineer Of Record  
 Date: 6-25-06

FDOT CONCURRENCE

*Larry Kelley*  
 Larry Kelley, P.E.  
 FDOT District Design Engineer  
 Date: 7-5-06

FHWA CONCURRENCE

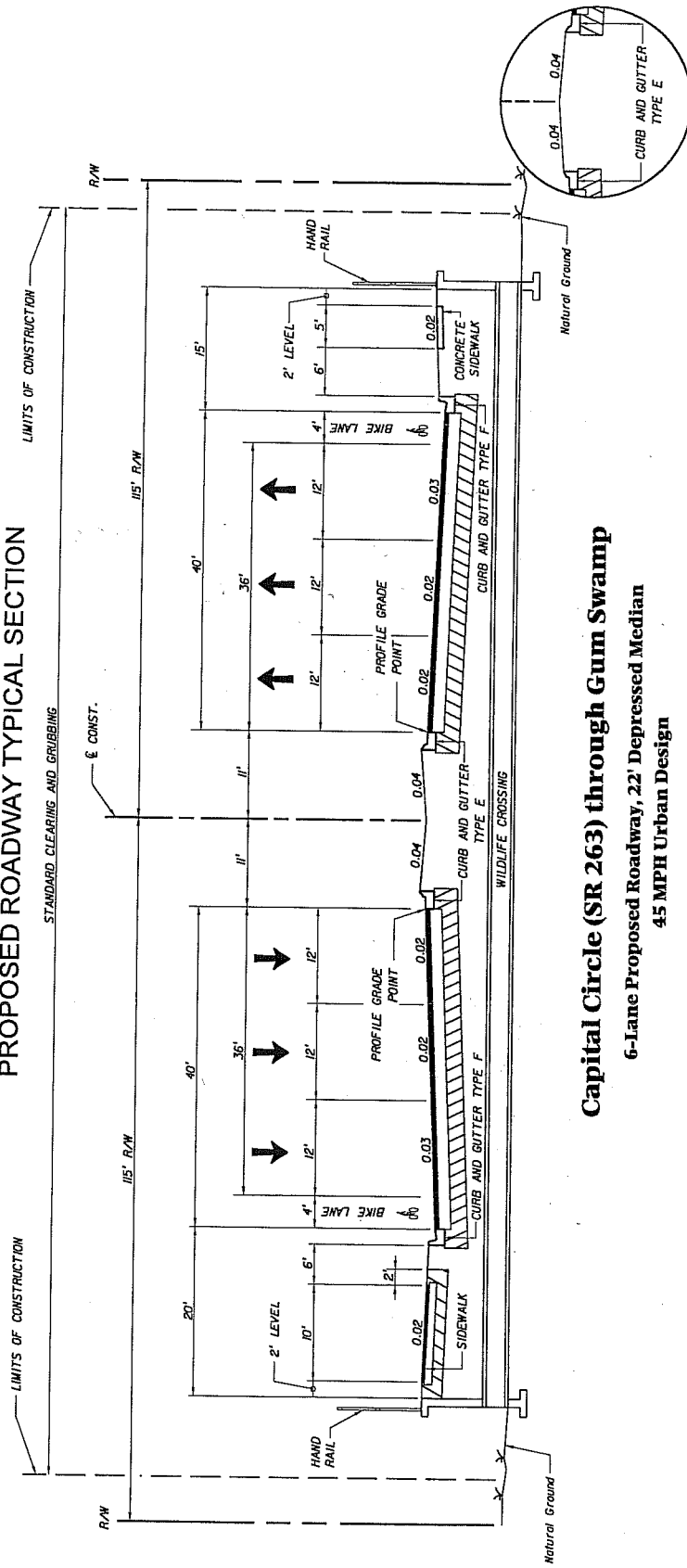
Printed Name: N/A  
 Date: N/A  
 FHWA Transportation Engineer

# PROJECT IDENTIFICATION

FINANCIAL PROJECT ID: 415782-3  
 SECTION NUMBER: 55002000  
 PROJECT DESCRIPTION: CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

FEDERAL AID PROJECT NO.: N/A  
 ROAD DESIGNATION: SR 263  
 COUNTY NAME: LEON  
 LIMITS/MILEPOST: MP 8.763 to MP 9.137

## PROPOSED ROADWAY TYPICAL SECTION



**Capital Circle (SR 263) through Gum Swamp**  
 6-Lane Proposed Roadway, 22' Depressed Median  
 45 MPH Urban Design

APPROVED BY: *Michael Woodard*  
 Michael Woodard, P.E.  
 Engineer Of Record

Date: 6-20-06

FDOT CONCURRENCE #1  
 Larry Kelley, P.E.  
 FDOT District Design Engineer

Date: 7-5-06

FHWA CONCURRENCE  
 N/A  
 Printed Name: N/A  
 FHWA Transportation Engineer

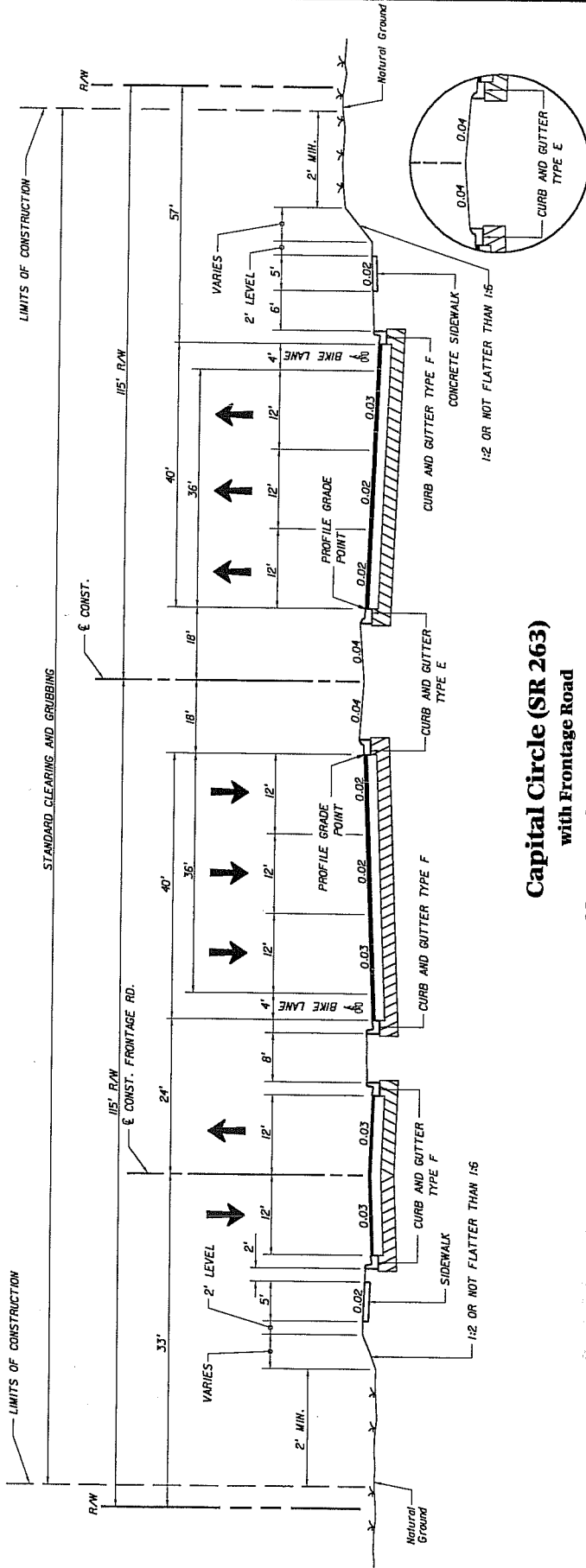
Date:

# PROJECT IDENTIFICATION

FINANCIAL PROJECT ID: 415782-3  
 SECTION NUMBER: 55002000  
 PROJECT DESCRIPTION: CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

FEDERAL AID PROJECT NO.: N/A  
 ROAD DESIGNATION: SR 263  
 COUNTY NAME: LEON  
 LIMITS/MILEPOST: MP 6.712 to MP 9.628

## PROPOSED ROADWAY TYPICAL SECTION



### Capital Circle (SR 263)

with Frontage Road  
 6-Lane Proposed Roadway, 36' Depressed Median  
 45 MPH Urban Design

OPTIONAL MEDIAN TREATMENT

APPROVED BY

*Michael Woodard*  
 Michael Woodard, P.E.  
 Engineer Of Record

6-20-06  
Date

FOOT CONCURRENCE #1

*Larry Kelley*  
 Larry Kelley, P.E.  
 FOOT District Design Engineer

7-5-06  
Date

FHWA CONCURRENCE

N/A  
 Printed Name  
 FHWA Transportation Engineer

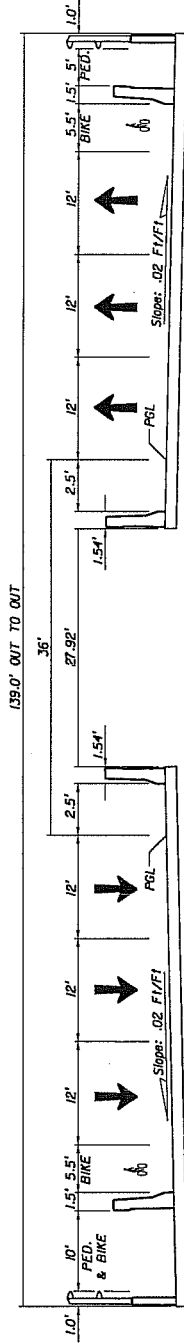
Date



### PROJECT IDENTIFICATION

FINANCIAL PROJECT ID 415782-3 FEDERAL AID PROJECT NO. N/A COUNTY NAME LEON  
 SECTION NUMBER 55002000 ROAD DESIGNATION SR 263 LIMITS/MILEPOST MP 8.516 to MP 8.541  
 PROJECT DESCRIPTION CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

### PROPOSED STRUCTURE TYPICAL SECTION



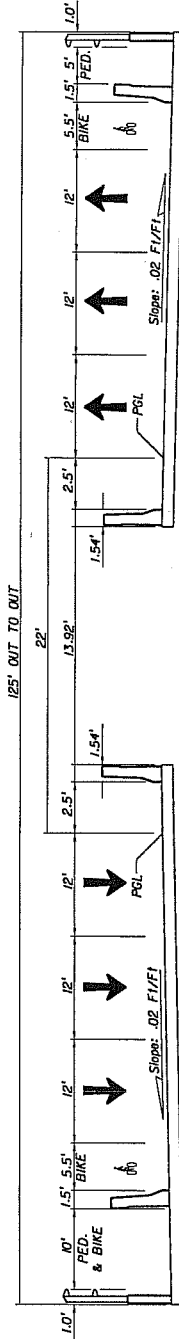
### Capital Circle (SR 263) Bridge over CSX Railroad 6-Lane Proposed Roadway 45 MPH Design

APPROVED BY	FDOT CONCURRENCE <sup>A-F</sup>	FHWA CONCURRENCE
<p><i>Michael Woodward</i>          Michael Woodward, P.E.          Engineer Of Record</p> <p>Date: <u>6-20-06</u></p>	<p><i>Larry Kelley</i>          Larry Kelley, P.E.          FDOT District Design Engineer</p> <p>Date: <u>7-5-06</u></p>	<p><i>M/A</i>          Printed Name          FHWA Transportation Engineer</p> <p>Date: _____</p>

### PROJECT IDENTIFICATION

FINANCIAL PROJECT ID 415782-3 FEDERAL AID PROJECT NO. N/A COUNTY NAME LEON  
 SECTION NUMBER 55002000 ROAD DESIGNATION SR 263 LIMITS/MILEPOST MP 9.020 to MP 9.058  
 PROJECT DESCRIPTION CAPITAL CIRCLE NW/SW (SR 263) FROM SOUTH OF SR 371 (ORANGE AVE.) TO SOUTH OF US 90 (SR 10, TENNESSEE ST.)

### PROPOSED STRUCTURE TYPICAL SECTION



### Bridge over Gum Creek 6-Lane Proposed Roadway 45 MPH Design

APPROVED BY

Michael Woodward, P.E.  
 Engineer Of Record

Date

FDOT CONCURRENCE *PK*

Larry Kellig, P.E.  
 FDOT District Design Engineer

Date

FHWA CONCURRENCE

Printed Name  
 FHWA Transportation Engineer

Date