INVESTIGATION/ ENFORCEMENT AREA TYPICAL SECTION
TYPICAL TOLL EQUIPMENT SITE ON OUTSIDE OF ROADWAY (ISOLATED GANTRY)

LIMITS OF TOLLING PAVEMENT

EXPRESS LANES

GENERAL USE LANES

TOLL GANTRY

LIMITS OF TOLLING PAVEMENT

LOOP PULL BOXES

BARRIER WALL

BOLLARD (WHEN REQUIRED)

ITS POWER

ITS EQUIPMENT BUILDING

ITS PULL BOX DRYWELL

ITS POWER

ITS EQUIPMENT BUILDING

ITS PULL BOX DRYWELL

ROLLARD (WHEN REQUIRED)

SUPER FUEL

TANK

TRANSFORMER

CURB STOP

.isNullOrEmpty() ? 0 : 1

BB
TYPICAL EMERGENCY ACCESS GATE DETAILS

EXPRESS LANES

BARRIER WALL OPENING 120'-0"

STEEL BULKHEAD ASSEMBLY

42'-0" GATE OPENING (WHEN OPEN)

CONCRETE PAD 121'-0" X 4'-3"
(THICKNESS VARIES)

WALL ASSEMBLY

GATE ASSEMBLY

BARRIER WALL OPENING 120'-0"

GENERAL USE LANES
EXIST I-4
1-4 EB EXPRESS LANES
1-4 WB EXPRESS LANES
1-4 WB GUL
LAKE MONROE
WL-1(E)
WL-3(W)
SW-2(W)
TREATMENT SWALES 401-B
TREATMENT SWALES ALTERNATE 401-A
AREA TAKEN: 550,606 SF
PARCEL ID: 02-19-30-00-00-0220
TREATMENT SWALES ALTERNATE 401-A
AREA TAKEN: 98,758 SF
PARCEL ID: 10-19-30-00-00-0010
LA R/W LINE
PROPOSED LA R/W LINE
AREA TAKEN: 75,792 SF
PARCEL ID: 02-19-30-00-00-0220

AREA TAKEN: 152,326 SF
PARCEL ID: 02-19-30-00-00-0002

AREA TAKEN: 2,421 SF
PARCEL ID: 02-19-30-00-00-0220

TREATMENT SWALE ALTERNATE 401-A
AREA TAKEN: 152,326 SF
PARCEL ID: 02-19-30-00-00-0002

TREATMENT SWALES ALTERNATE 401-B

11/8/2016
10:17:58 AM
PARCEL ID: 34-18-30-52-00-0001
PARCEL ID: 34-18-30-52-00-0001

GE SHEET 402 - DIRK RAMP.dgn

RECOMMENDED ALTERNATIVE
EXISTING LA R/W
PROPOSED LA R/W
PROPOSED FOOT R/W
PARCEL LINES

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

VALECO CORPORATION
400-100-00-00-00-00
LINE WORK
PROJECT NO.
16/18
INSTITUTION
COUNTY OF VOLUSIA, RIVERSIDE & SUNDAY, FL.
REGISTRATION NO. 13503

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

I-4 PD&E STUDY
DIRKSEN DR. ALT. 2 (2 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

MACHINE STA. 6800.00
MACHINE STA. 8400.00

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

GENERAL USE LANES
EXPRESS LANES
EXISTING BRIDGE
PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

STATE OF FLORIDA
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I-4 PD&E STUDY
DIRKSEN DR. ALT. 2 (2 OF 3)
(RECOMMENDED ALTERNATIVE)
SEGMENT 4

MACHINE STA. 6800.00
MACHINE STA. 8400.00

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

GENERAL USE LANES
EXPRESS LANES
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PROPOSED BRIDGE
BARRIER WALL
TRANSIT CORRIDOR

STATE OF FLORIDA
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REGISTRATION NO. 13503

ENGINEER OF RECORD: ROBERT M. DENNEY, P.E.
PROPOSED R/W AREA TAKEN: 800 SF
PARCEL ID: 01-18-30-02-06-0200

AREA TAKEN: 672 SF
PARCEL ID: 01-18-30-02-06-0180

AREA TAKEN: 738 SF
PARCEL ID: 01-18-30-02-06-0130

AREA TAKEN: 2,458 SF
PARCEL ID: 01-18-30-02-07-0200
PROPOSED R/W LINE

AREA TAKEN: 58,068 SF
PARCEL ID: 01-18-30-00-00-0250

AREA TAKEN: 36,275 SF
PARCEL ID: 01-18-30-00-00-0250

AREA TAKEN: 1,817 SF
PARCEL ID: 01-18-30-00-00-0030

1/8/2016