

CONTRACT PLANS COMPONENTS

- ROADWAY PLANS
- SIGNING AND PAVEMENT MARKING PLANS
- SIGNALIZATION PLANS
- INTELLIGENT TRANSPORTATION SYSTEMS PLANS
- LIGHTING PLANS

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

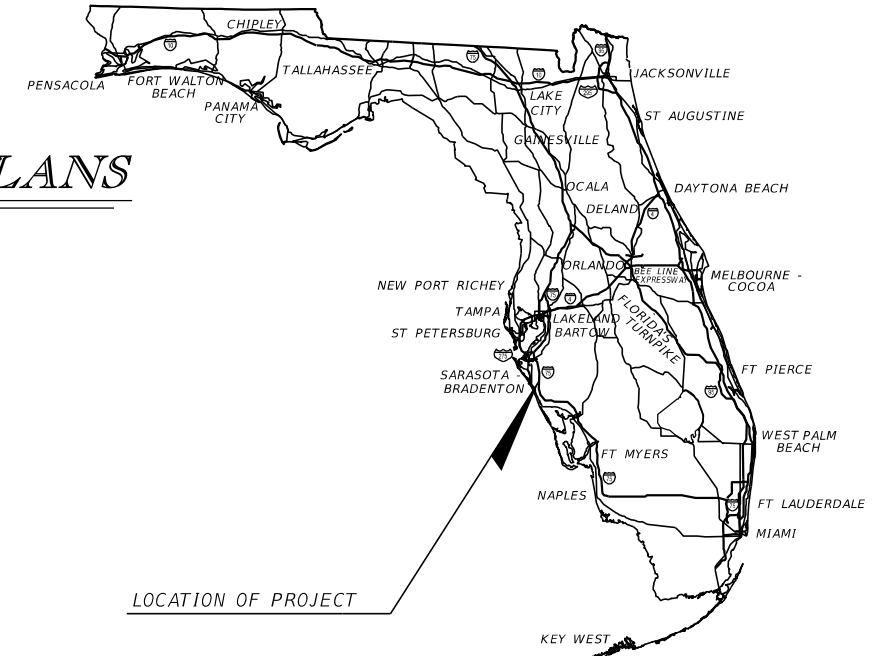
INTELLIGENT TRANSPORTATION SYSTEMS PLANS

FINANCIAL PROJECT ID 446296-2-52-01

LEE COUNTY (12100)

STATE ROAD NO. 93

I-75 (SR 93) AT CR 876 / SR 876 / DANIELS PARKWAY



LOCATION OF PROJECT

INDEX OF ITS PLANS

SHEET NO.	SHEET DESCRIPTION
IT-1	KEY SHEET
IT-2	SIGNATURE SHEET
IT-3	GENERAL NOTES
IT-4 - IT-9	ITS PLAN

PROJECT LOCATION URL: <https://tinyurl.com/uubsb6pn>

PROJECT LIMITS: BEGIN MP 7.112 - END MP 7.709
BEGIN MP 15.898 - END MP 17.265

EXCEPTIONS: NONE

BRIDGE LIMITS: #120106 MP 16.399 - MP 16.445
#120107 MP 16.399 - MP 16.445

RAILROAD CROSSING: NONE

PHASE IIR SUBMITTAL
07/11/2024

INTELLIGENT TRANSPORTATION SYSTEMS PLANS

ENGINEER OF RECORD:

MARIA CONSTANZA SUAREZ, P.E.
P.E. LICENSE NUMBER 73993
GANNETT FLEMING, INC.
3820 NORTHDAL BLVD, SUITE 210-B
TAMPA, FL 33624
(813) 371-0349
CONTRACT NO.: CAG74
VENDOR NO.: 25-1613591

FDOT PROJECT MANAGER:

MICHAEL VAN DER HEYDEN, P.E.

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2024-25 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

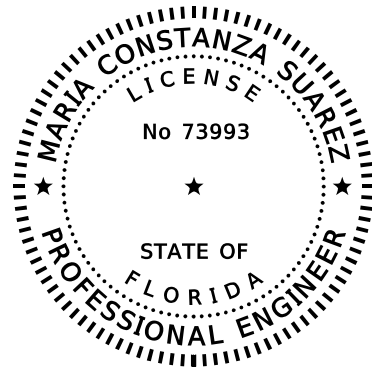
APPLICABLE IRs: N/A

Standard Plans for Bridge Construction are included in the Structures Plans Component

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, FY2024-25 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
E1V98	25	IT-1



THIS ITEM HAS BEEN DIGITALLY
SIGNED AND SEALED BY:

ON THE DATE ADJACENT TO THE SEAL

PRINTED COPIES OF THIS DOCUMENT ARE
NOT CONSIDERED SIGNED AND SEALED
AND THE SIGNATURE MUST BE VERIFIED
ON ANY ELECTRONIC COPIES.

MARIA CONSTANZA SUAREZ, P.E. NO: 73993
GANNETT FLEMING, INC.
800 NW 62ND AVENUE, SUITE 490
MIAMI, FLORIDA 33126

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR
THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

SHEET NO.	SHEET DESCRIPTION
IT-1	KEY SHEET
IT-2	SIGNATURE SHEET
IT-3	GENERAL NOTES
IT-4 - IT-9	ITS PLAN

REVISIONS				ENGINEER OR RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDAL BLVD, SUITE 210-B TAMPA, FL 33624		SR 93	LEE	446296-2-52-01	IT-2

SIGNATURE SHEET

GENERAL NOTES

1. PRIOR TO BEGINNING ANY SPLICING WORK OF THE EXISTING 96-STRAND FIBER BACKBONE, PROVIDE 14-DAY ADVANCE

2. CONDUIT COLORS:

FIBER OPTIC CONDUIT:

- * ORANGE (FIBER OPTIC CABLE BACKBONE)
- * ORANGE WITH WHITE STRIPES (TONE WIRE)
- * ORANGE WITH GREEN STRIPES (SPARE)
- * ORANGE WITH BLACK STRIPES (SPARE)

LATERAL FIBER OPTIC CONDUIT:

- *ORANGE (LATERAL)
- *ORANGE WITH WHITE STRIPES (SPARE)

ELECTRICAL CONDUIT:

- * RED (ALL)

3. DIRECTIONAL BORE LOGS MUST BE SUBMITTED WITH AS-BUILT DOCUMENTATION.

4. OTDR FIELD TEST RESULTS SHALL BE SUBMITTED PRIOR TO THE INTEGRATION OF THE PROPOSED ITS SYSTEM.

5. AT THE COMPLETION OF THE PROJECT, PROVIDE AS-BUILT PLANS IN ELECTRONIC FORM (PDF) TO:

BELINDA M. THOMAS, FCCM, FCCN, CPM
 TSM&O - FMS/AMS SPECIALIST IV
 DISTRICT ONE FLORIDA DEPARTMENT OF TRANSPORTATION
 801 N. BROADWAY AVE, BARTOW, FL 33830
 EMAIL: BELINDA.THOMAS@DOT.STATE.FL.US
 (863) 519-2726

6. A COPY OF THE COMPLETED ITSFM DATA SHALL BE SUBMITTED FOR REVIEW AT LEAST 4 WEEKS PRIOR TO FINAL ACCEPTANCE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ALL TRAINING AND CERTIFICATIONS NECESSARY TO COLLECT AND SUBMIT THE ITSFM DATA. DOCUMENTATION SHOWING THE NECESSARY TRAINING AND CERTIFICATIONS HAVE BEEN OBTAINED AND/OR SCHEDULED SHALL BE SUBMITTED WITHIN 2 WEEKS OF BEGINNING WORK ON THE FMS INFRASTRUCTURE. CONTACT D1-ITSFM@DOT.STATE.FL.US FOR ITSFM INFORMATION.

AT MINIMUM, THE FOLLOWING ITSFM ATTRIBUTE FORMS SHALL BE COMPLETED:



















ITSFM031
 ITSFM032
 ITSFM033
 ITSFM034
 ITSFM035
 ITSFM036
 ITSFM037
 ITSFM039
 ITSFM040
 ITSFM041
 ITSFM042
 ITSFM043
 ITSFM056
 ITSFM057
 ITSFM058
 ITSFM061

AT MINIMUM, THE FOLLOWING ITSFM FEATURE IMPORT TEMPLATES SHALL BE COMPLETED:

ITSFM5001
 ITSFM5002
 ITSFM5004
 ITSFM5005
 ITSFM5006
 ITSFM5007
 ITSFM5015

LEGEND

PROPOSED EXISTING

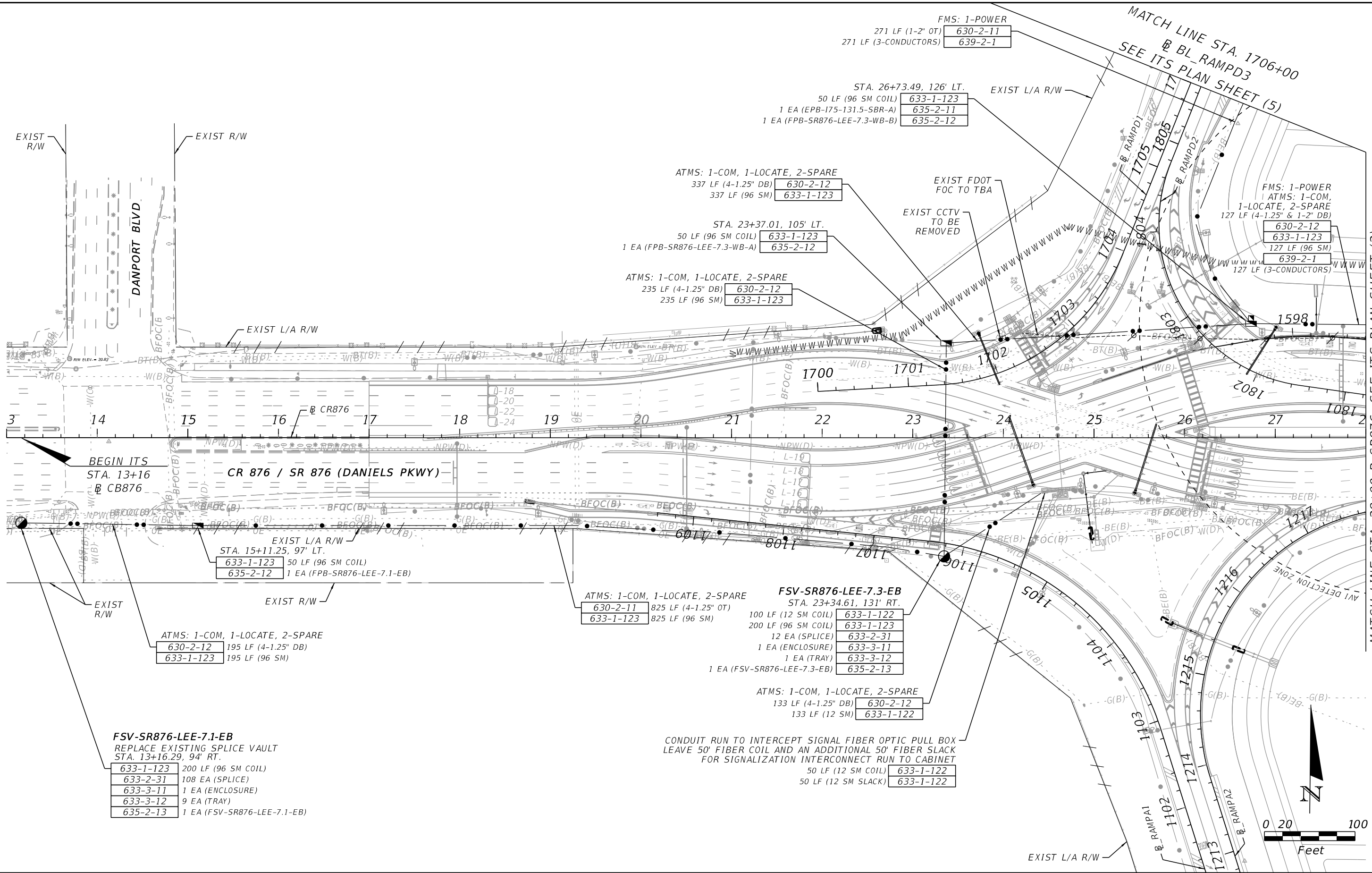
	CCTV	
	AVI	
	MVDS	
	MVDS DETECTION ZONE	
	CONCRETE ITS POLE	
	POLE MOUNT CABINET	
	GROUND MOUNT CABINET	
	OPEN TRENCH CONDUIT	
	DIRECTIONAL BORE CONDUIT	
	BRIDGE MOUNT CONDUIT	
	FIBER PULLBOX	
	ELECTRICAL PULLBOX	
	SPLICE VAULT	
	UTILITY POLE	

ABBREVIATIONS

A/G	ABOVE GROUND
ATCS	ADAPTIVE SIGNAL CONTROL TECHNOLOGY
AWG	AMERICAN WIRE GRADE
BE	BURIED ELECTRIC
BFOC	BURIED FIBER OPTIC CABLE
CAB	CABINET
CCTV	CLOSED CIRCUIT TELEVISION
DB	DIRECTIONAL BORE
DMS	DYNAMIC MESSAGE SIGN
ELEC	ELECTRIC/ELECTRICAL
FOC	FIBER OPTIC CABLE
FPB	FIBER PULL BOX
FSV	FIBER SPLICE VAULT
GND	GROUND
HDPE	HIGH DENSITY POLYETHYLENE
MFES	MANAGED FIELD ETHERNET SWITCH
MVDS	MICROWAVE VEHICLE DETECTION SYSTEM
OT	OPEN TRENCH
PoE	POWER OVER ETHERNET
PTZ	PAN-TILT-ZOOM
RPMU	REMOTE POWER DISTRIBUTION UNIT
S-DMS	LANE STATUS DMS
SM	SINGLE MODE
SPD	SURGE PROTECTION DEVICE
TBA	TO BE ABANDONED
T-DMS	TOLL AMOUNT DMS
UPS	UNINTERRUPTIBLE POWER SUPPLY
XFMR	TRANSFORMER

REVISIONS				ENGINEER OR RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDAL BLVD, SUITE 210-B TAMPA, FL 33624	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 93	LEE	
GENERAL NOTES								IT-3

7/11/2024 2:55:52 PM kpollard
 C:\pwworking\10373155\PLANIT01.dgn : BL CR877 - PLAN 1 [SHEET]



MATCH LINE STA. 28+00 @ CR876, SEE ITS PLAN SHEET (2)

MATCH LINE STA. 1706+00 @ BL RAMP3 SEE ITS PLAN SHEET (5)

FSV-SR876-LEE-7.1-EB
 REPLACE EXISTING SPLICE VAULT
 STA. 13+16.29, 94' RT.

633-1-123	200 LF (96 SM COIL)
633-2-31	108 EA (SPICE)
633-3-11	1 EA (ENCLOSURE)
633-3-12	9 EA (TRAY)
635-2-13	1 EA (FSV-SR876-LEE-7.1-EB)

ATMS: 1-COM, 1-LOCATE, 2-SPARE

630-2-12	195 LF (4-1.25" DB)
633-1-123	195 LF (96 SM)

ATMS: 1-COM, 1-LOCATE, 2-SPARE

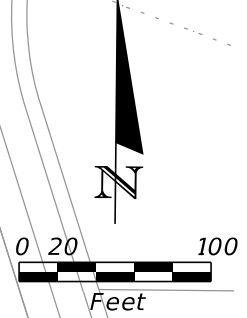
630-2-11	825 LF (4-1.25" OT)
633-1-123	825 LF (96 SM)

ATMS: 1-COM, 1-LOCATE, 2-SPARE

630-2-12	133 LF (4-1.25" DB)
633-1-122	133 LF (12 SM)

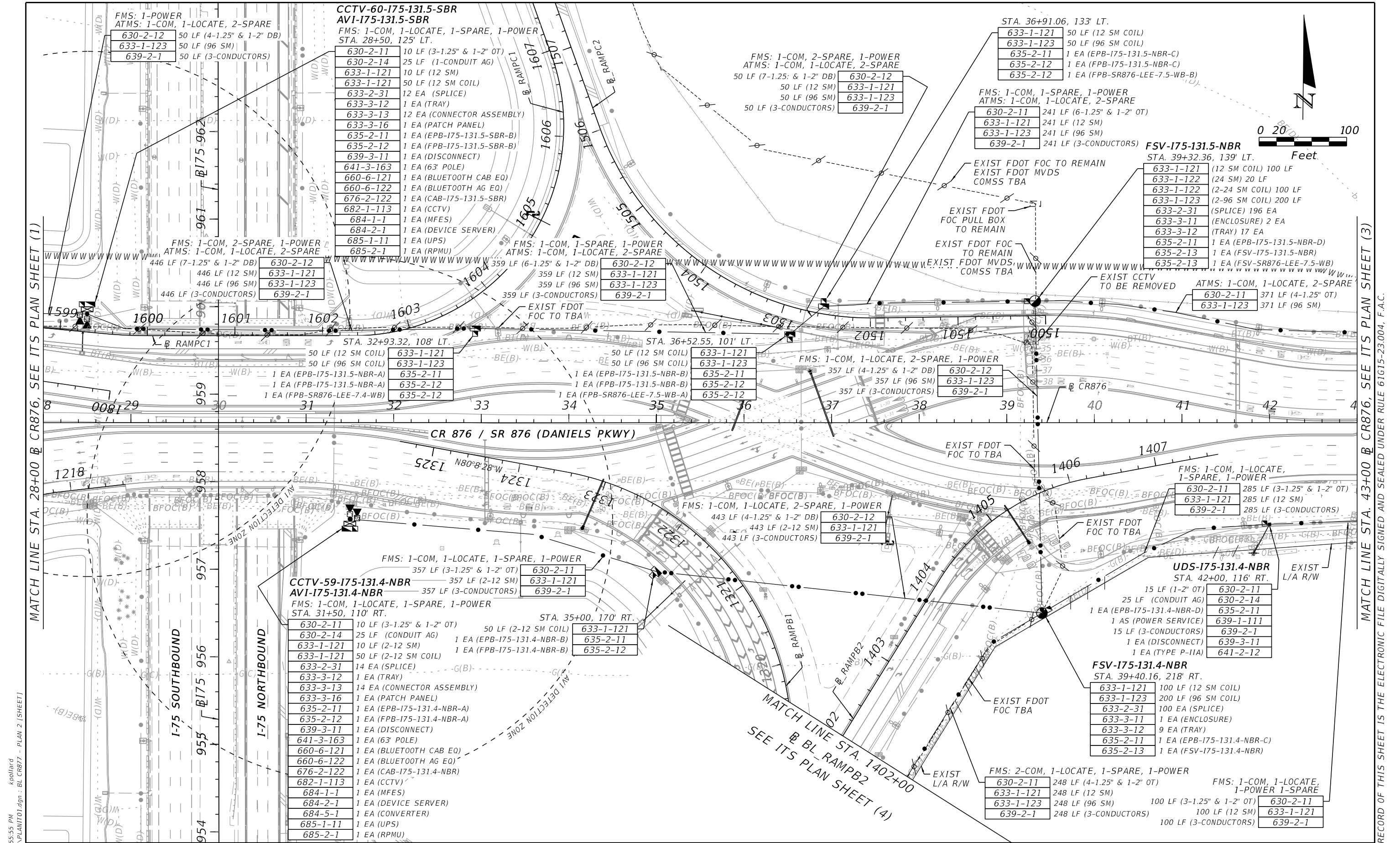
CONDUIT RUN TO INTERCEPT SIGNAL FIBER OPTIC PULL BOX
 LEAVE 50' FIBER COIL AND AN ADDITIONAL 50' FIBER SLACK
 FOR SIGNALIZATION INTERCONNECT RUN TO CABINET

633-1-122	50 LF (12 SM COIL)
633-1-122	50 LF (12 SM SLACK)



REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. IT-4
DATE	DESCRIPTION	DATE	DESCRIPTION				ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDAL BLVD, SUITE 210-B TAMPA, FL 33624			SR 93	LEE	446296-2-52-01	
ITS PLAN (1)										

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- CCTV-60-175-131.5-SBR**
AVI-175-131.5-SBR
 STA. 28+50, 125' LT.
- FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-POWER
 - ATMS: 1-COM, 1-LOCATE, 2-SPARE
 - 630-2-11 10 LF (3-1.25" & 1-2" OT)
 - 630-2-14 25 LF (1-CONDUIT AG)
 - 633-1-121 10 LF (12 SM)
 - 633-1-121 50 LF (12 SM COIL)
 - 633-2-31 12 EA (SPLICE)
 - 633-3-12 1 EA (TRAY)
 - 633-3-13 12 EA (CONNECTOR ASSEMBLY)
 - 633-3-16 1 EA (PATCH PANEL)
 - 635-2-11 1 EA (EPB-175-131.5-SBR-B)
 - 635-2-12 1 EA (FPB-175-131.5-SBR-B)
 - 639-3-11 1 EA (DISCONNECT)
 - 641-3-163 1 EA (63' POLE)
 - 660-6-121 1 EA (BLUETOOTH CAB EQ)
 - 660-6-122 1 EA (BLUETOOTH AG EQ)
 - 676-2-122 1 EA (CAB-175-131.5-SBR)
 - 682-1-113 1 EA (CCTV)
 - 684-1-1 1 EA (MFES)
 - 684-2-1 1 EA (DEVICE SERVER)
 - 685-1-11 1 EA (UPS)
 - 685-2-1 1 EA (RPMU)

- FMS: 1-COM, 2-SPARE, 1-POWER
 ATMS: 1-COM, 1-LOCATE, 2-SPARE
- 50 LF (7-1.25" & 1-2" DB)
 - 50 LF (12 SM)
 - 50 LF (96 SM)
 - 50 LF (3-CONDUCTORS)
- 630-2-12
 - 633-1-121
 - 633-1-123
 - 639-2-1

- FMS: 1-COM, 1-SPARE, 1-POWER
 ATMS: 1-COM, 1-LOCATE, 2-SPARE
- 241 LF (6-1.25" & 1-2" OT)
 - 241 LF (12 SM)
 - 241 LF (96 SM)
 - 241 LF (3-CONDUCTORS)
- 630-2-11
 - 633-1-121
 - 633-1-123
 - 639-2-1

- FSV-175-131.5-NBR**
 STA. 39+32.36, 139' LT.
- 633-1-121 (12 SM COIL) 100 LF
 - 633-1-122 (24 SM) 20 LF
 - 633-1-122 (2-24 SM COIL) 100 LF
 - 633-1-123 (2-96 SM COIL) 200 LF
 - 633-2-31 (SPLICE) 196 EA
 - 633-3-11 (ENCLOSURE) 2 EA
 - 633-3-12 (TRAY) 17 EA
 - 635-2-11 1 EA (EPB-175-131.5-NBR-D)
 - 635-2-13 1 EA (FSV-175-131.5-NBR)
 - 635-2-13 1 EA (FSV-SR876-LEE-7.5-WB)

- ATMS: 1-COM, 1-LOCATE, 2-SPARE
- 630-2-11 371 LF (4-1.25" OT)
 - 633-1-123 371 LF (96 SM)

- FMS: 1-COM, 1-SPARE, 1-POWER
 ATMS: 1-COM, 1-LOCATE, 2-SPARE
- 359 LF (6-1.25" & 1-2" DB)
 - 359 LF (12 SM)
 - 359 LF (96 SM)
 - 359 LF (3-CONDUCTORS)
- 630-2-12
 - 633-1-121
 - 633-1-123
 - 639-2-1

- FMS: 1-COM, 1-LOCATE, 2-SPARE, 1-POWER
 ATMS: 1-COM, 1-LOCATE, 2-SPARE
- 357 LF (4-1.25" & 1-2" DB)
 - 357 LF (12 SM)
 - 357 LF (96 SM)
 - 357 LF (3-CONDUCTORS)
- 630-2-12
 - 633-1-121
 - 633-1-123
 - 639-2-1

- FMS: 1-COM, 1-LOCATE, 2-SPARE, 1-POWER
- 357 LF (4-1.25" & 1-2" DB)
 - 357 LF (96 SM)
 - 357 LF (3-CONDUCTORS)
- 630-2-12
 - 633-1-123
 - 639-2-1

- FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-POWER
- 285 LF (3-1.25" & 1-2" OT)
 - 285 LF (12 SM)
 - 285 LF (3-CONDUCTORS)
- 630-2-11
 - 633-1-121
 - 639-2-1

- CCTV-59-175-131.4-NBR**
AVI-175-131.4-NBR
 STA. 31+50, 110' RT.
- FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-POWER
 - ATMS: 1-COM, 1-LOCATE, 2-SPARE
 - 357 LF (3-1.25" & 1-2" OT)
 - 357 LF (2-12 SM)
 - 357 LF (3-CONDUCTORS)
- 630-2-11
 - 630-2-14
 - 633-1-121
 - 633-1-121
 - 633-2-31
 - 633-3-12
 - 633-3-13
 - 633-3-16
 - 635-2-11
 - 635-2-12
 - 639-3-11
 - 641-3-163
 - 660-6-121
 - 660-6-122
 - 676-2-122
 - 682-1-113
 - 684-1-1
 - 684-2-1
 - 684-5-1
 - 685-1-11
 - 685-2-1

- STA. 35+00, 170' RT.
- 50 LF (2-12 SM COIL)
 - 1 EA (EPB-175-131.4-NBR-B)
 - 1 EA (FPB-175-131.4-NBR-B)
- 633-1-121
 - 635-2-11
 - 635-2-12

- UDS-175-131.4-NBR**
 STA. 42+00, 116' RT.
- 15 LF (1-2" OT)
 - 25 LF (CONDUIT AG)
 - 1 EA (EPB-175-131.4-NBR-D)
 - 1 AS (POWER SERVICE)
 - 15 LF (3-CONDUCTORS)
 - 1 EA (DISCONNECT)
 - 1 EA (TYPE P-IIA)
- 630-2-11
 - 630-2-14
 - 635-2-11
 - 639-1-111
 - 639-2-1
 - 639-3-11
 - 641-2-12

- FSV-175-131.4-NBR**
 STA. 39+40.16, 218' RT.
- 100 LF (12 SM COIL)
 - 200 LF (96 SM COIL)
 - 100 EA (SPLICE)
 - 1 EA (ENCLOSURE)
 - 9 EA (TRAY)
 - 1 EA (EPB-175-131.4-NBR-C)
 - 1 EA (FSV-175-131.4-NBR)
- 633-1-121
 - 633-1-123
 - 633-2-31
 - 633-3-11
 - 633-3-12
 - 635-2-11
 - 635-2-13

- FMS: 2-COM, 1-LOCATE, 1-SPARE, 1-POWER
- 248 LF (4-1.25" & 1-2" OT)
 - 248 LF (12 SM)
 - 248 LF (96 SM)
 - 248 LF (3-CONDUCTORS)
- 630-2-11
 - 633-1-121
 - 633-1-123
 - 639-2-1
- FMS: 1-COM, 1-LOCATE, 1-POWER 1-SPARE
- 100 LF (3-1.25" & 1-2" OT)
 - 100 LF (12 SM)
 - 100 LF (3-CONDUCTORS)
- 630-2-11
 - 633-1-121
 - 639-2-1

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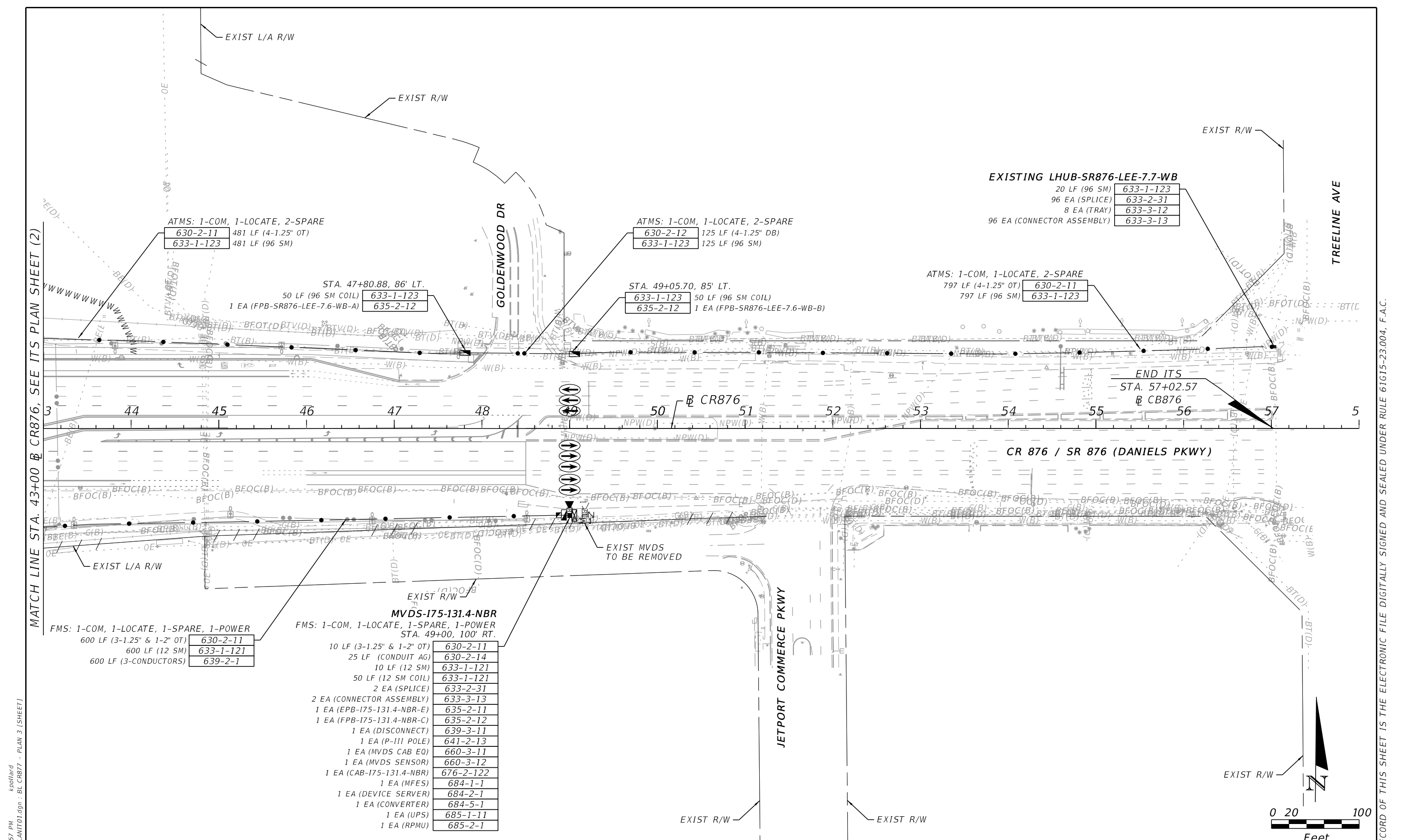
MATCH LINE STA. 28+00 @ CR876, SEE ITS PLAN SHEET (1)

MATCH LINE STA. 43+00 @ CR876, SEE ITS PLAN SHEET (3)

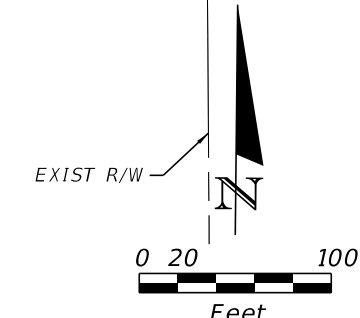
MATCH LINE STA. 1402+00 @ BL RAMPB2 SEE ITS PLAN SHEET (4)

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REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
			MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDALE BLVD, SUITE 210-B TAMPA, FL 33624	SR 93	LEE	446296-2-52-01	ITS PLAN (2) IT-5



MATCH LINE STA. 43+00 @ CR876. SEE ITS PLAN SHEET (2)



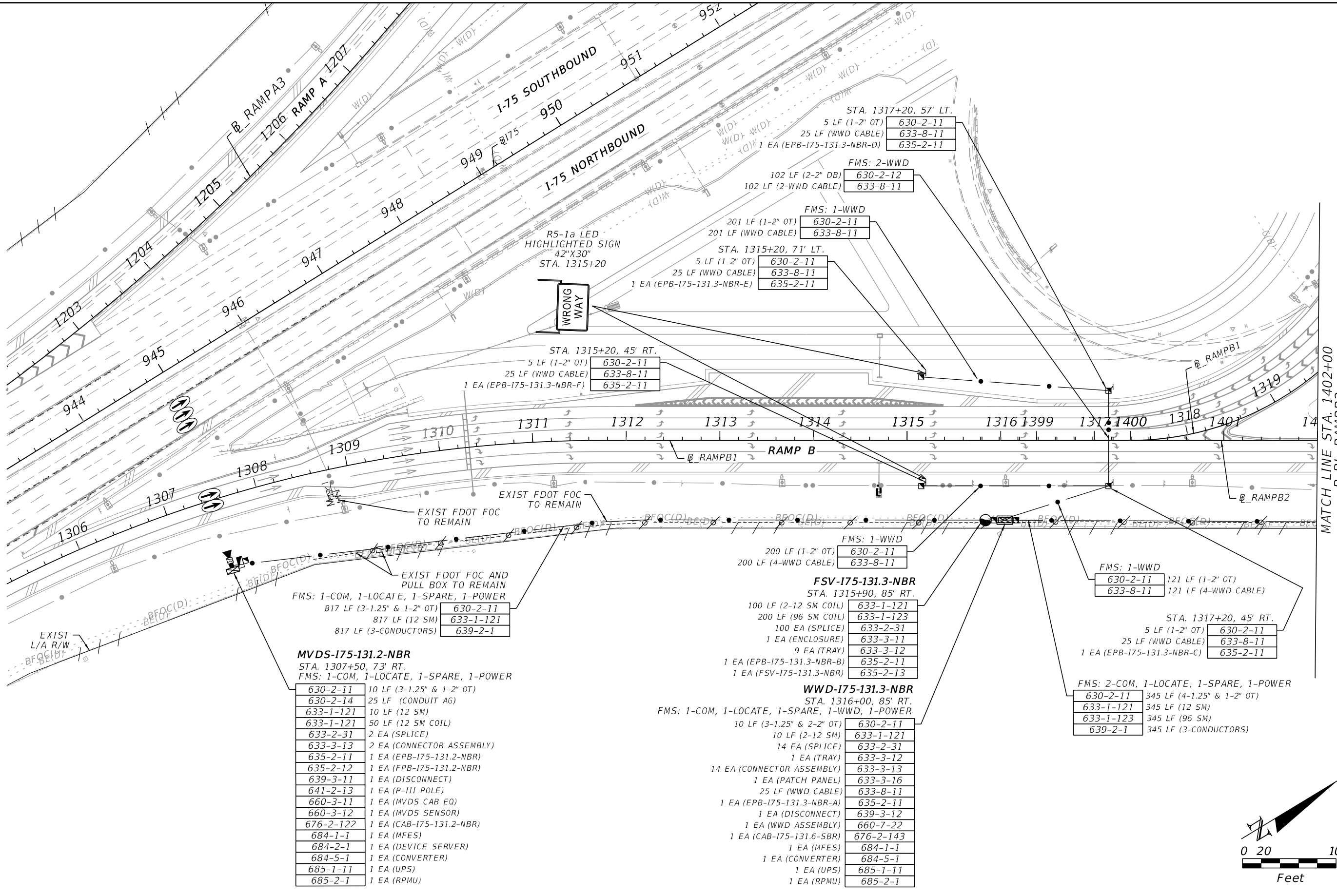
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REVISIONS				ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDALE BLVD, SUITE 210-B TAMPA, FL 33624			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 93	LEE	446296-2-52-01	IT-6

ITS PLAN (3)

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

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MVDS-175-131.2-NBR
 STA. 1307+50, 73' RT.
 FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-POWER

630-2-11	10 LF (3-1.25" & 1-2" OT)
630-2-14	25 LF (CONDUIT AG)
633-1-121	10 LF (12 SM)
633-1-121	50 LF (12 SM COIL)
633-2-31	2 EA (SPLICE)
633-3-13	2 EA (CONNECTOR ASSEMBLY)
635-2-11	1 EA (EPB-175-131.2-NBR)
635-2-12	1 EA (FPB-175-131.2-NBR)
639-3-11	1 EA (DISCONNECT)
641-2-13	1 EA (P-III POLE)
660-3-11	1 EA (MVDS CAB EQ)
660-3-12	1 EA (MVDS SENSOR)
676-2-122	1 EA (CAB-175-131.2-NBR)
684-1-1	1 EA (MFES)
684-2-1	1 EA (DEVICE SERVER)
684-5-1	1 EA (CONVERTER)
685-1-11	1 EA (UPS)
685-2-1	1 EA (RPMU)

FSV-175-131.3-NBR
 STA. 1315+90, 85' RT.

100 LF (2-12 SM COIL)	633-1-121
200 LF (96 SM COIL)	633-1-123
100 EA (SPLICE)	633-2-31
1 EA (ENCLOSURE)	633-3-11
9 EA (TRAY)	633-3-12
1 EA (EPB-175-131.3-NBR-B)	635-2-11
1 EA (FSV-175-131.3-NBR)	635-2-13

WWD-175-131.3-NBR
 STA. 1316+00, 85' RT.
 FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-WWD, 1-POWER

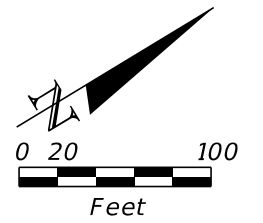
10 LF (3-1.25" & 2-2" OT)	630-2-11
10 LF (2-12 SM)	633-1-121
14 EA (SPLICE)	633-2-31
1 EA (TRAY)	633-3-12
14 EA (CONNECTOR ASSEMBLY)	633-3-13
1 EA (PATCH PANEL)	633-3-16
25 LF (WWD CABLE)	633-8-11
1 EA (EPB-175-131.3-NBR-A)	635-2-11
1 EA (DISCONNECT)	639-3-12
1 EA (WWD ASSEMBLY)	660-7-22
1 EA (CAB-175-131.6-SBR)	676-2-143
1 EA (MFES)	684-1-1
1 EA (CONVERTER)	684-5-1
1 EA (UPS)	685-1-11
1 EA (RPMU)	685-2-1

STA. 1317+20, 45' RT.

5 LF (1-2" OT)	630-2-11	121 LF (1-2" OT)
25 LF (WWD CABLE)	633-8-11	121 LF (4-WWD CABLE)

FMS: 2-COM, 1-LOCATE, 1-SPARE, 1-POWER

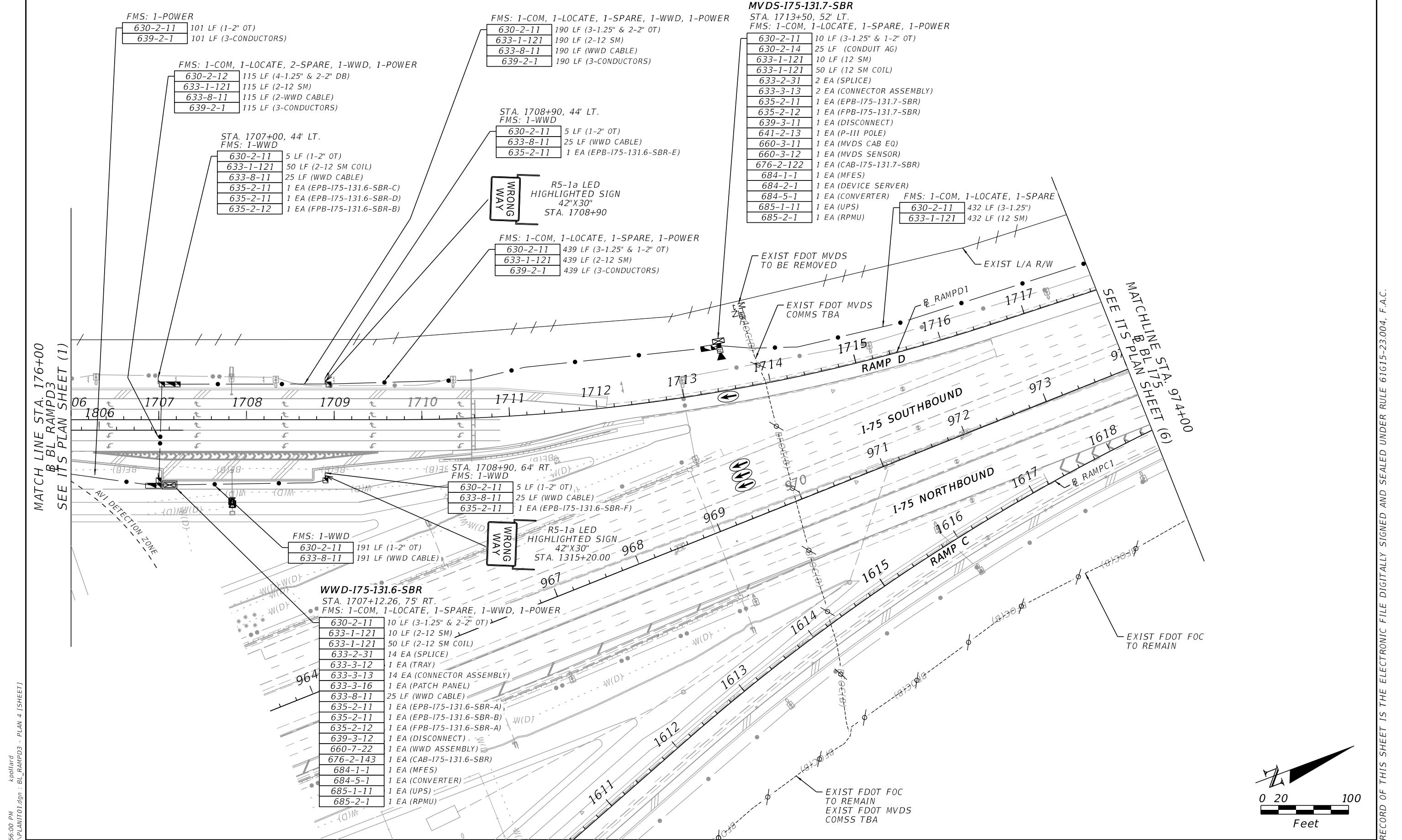
630-2-11	345 LF (4-1.25" & 1-2" OT)
633-1-121	345 LF (12 SM)
633-1-123	345 LF (96 SM)
639-2-1	345 LF (3-CONDUCTORS)



MATCH LINE STA. 1402+00
 BL RAMPB2
 SEE ITS PLAN SHEET (2)

REVISIONS		ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ITS PLAN (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93	LEE	446296-2-52-01		IT-7

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- FMS: 1-POWER
- 630-2-11 101 LF (1-2" OT)
 - 639-2-1 101 LF (3-CONDUCTORS)

- FMS: 1-COM, 1-LOCATE, 2-SPARE, 1-WWD, 1-POWER
- 630-2-12 115 LF (4-1.25" & 2-2" DB)
 - 633-1-121 115 LF (2-12 SM)
 - 633-8-11 115 LF (2-WWD CABLE)
 - 639-2-1 115 LF (3-CONDUCTORS)

- STA. 1707+00, 44' LT.
FMS: 1-WWD
- 630-2-11 5 LF (1-2" OT)
 - 633-1-121 50 LF (2-12 SM COIL)
 - 633-8-11 25 LF (WWD CABLE)
 - 635-2-11 1 EA (EPB-I75-131.6-SBR-C)
 - 635-2-11 1 EA (EPB-I75-131.6-SBR-D)
 - 635-2-12 1 EA (FPB-I75-131.6-SBR-B)

- FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-WWD, 1-POWER
- 630-2-11 190 LF (3-1.25" & 2-2" OT)
 - 633-1-121 190 LF (2-12 SM)
 - 633-8-11 190 LF (WWD CABLE)
 - 639-2-1 190 LF (3-CONDUCTORS)

- STA. 1708+90, 44' LT.
FMS: 1-WWD
- 630-2-11 5 LF (1-2" OT)
 - 633-8-11 25 LF (WWD CABLE)
 - 635-2-11 1 EA (EPB-I75-131.6-SBR-E)

WRONG WAY
R5-1a LED HIGHLIGHTED SIGN
42"X30"
STA. 1708+90

- FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-POWER
- 630-2-11 439 LF (3-1.25" & 1-2" OT)
 - 633-1-121 439 LF (2-12 SM)
 - 639-2-1 439 LF (3-CONDUCTORS)

- MVDS-I75-131.7-SBR
STA. 1713+50, 52' LT.
FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-POWER

- 630-2-11 10 LF (3-1.25" & 1-2" OT)
- 630-2-14 25 LF (CONDUIT AG)
- 633-1-121 10 LF (12 SM)
- 633-1-121 50 LF (12 SM COIL)
- 633-2-31 2 EA (SPLICE)
- 633-3-13 2 EA (CONNECTOR ASSEMBLY)
- 635-2-11 1 EA (EPB-I75-131.7-SBR)
- 635-2-12 1 EA (FPB-I75-131.7-SBR)
- 639-3-11 1 EA (DISCONNECT)
- 641-2-13 1 EA (P-III POLE)
- 660-3-11 1 EA (MVDS CAB EQ)
- 660-3-12 1 EA (MVDS SENSOR)
- 676-2-122 1 EA (CAB-I75-131.7-SBR)
- 684-1-1 1 EA (MFES)
- 684-2-1 1 EA (DEVICE SERVER)
- 684-5-1 1 EA (CONVERTER)
- 685-1-11 1 EA (UPS)
- 685-2-1 1 EA (RPMU)

- FMS: 1-COM, 1-LOCATE, 1-SPARE
- 630-2-11 432 LF (3-1.25")
 - 633-1-121 432 LF (12 SM)

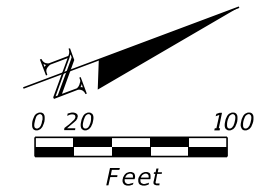
- STA. 1708+90, 64' RT.
FMS: 1-WWD
- 630-2-11 5 LF (1-2" OT)
 - 633-8-11 25 LF (WWD CABLE)
 - 635-2-11 1 EA (EPB-I75-131.6-SBR-F)

WRONG WAY
R5-1a LED HIGHLIGHTED SIGN
42"X30"
STA. 1315+20.00

- FMS: 1-WWD
- 630-2-11 191 LF (1-2" OT)
 - 633-8-11 191 LF (WWD CABLE)

- WWD-I75-131.6-SBR
STA. 1707+12.26, 75' RT.
FMS: 1-COM, 1-LOCATE, 1-SPARE, 1-WWD, 1-POWER

- 630-2-11 10 LF (3-1.25" & 2-2" OT)
- 633-1-121 10 LF (2-12 SM)
- 633-1-121 50 LF (2-12 SM COIL)
- 633-2-31 14 EA (SPLICE)
- 633-3-12 1 EA (TRAY)
- 633-3-13 14 EA (CONNECTOR ASSEMBLY)
- 633-3-16 1 EA (PATCH PANEL)
- 633-8-11 25 LF (WWD CABLE)
- 635-2-11 1 EA (EPB-I75-131.6-SBR-A)
- 635-2-11 1 EA (EPB-I75-131.6-SBR-B)
- 635-2-12 1 EA (FPB-I75-131.6-SBR-A)
- 639-3-12 1 EA (DISCONNECT)
- 660-7-22 1 EA (WWD ASSEMBLY)
- 676-2-143 1 EA (CAB-I75-131.6-SBR)
- 684-1-1 1 EA (MFES)
- 684-5-1 1 EA (CONVERTER)
- 685-1-11 1 EA (UPS)
- 685-2-1 1 EA (RPMU)



MATCH LINE STA. 176+00
SEE ITS PLAN SHEET (1)

MATCHLINE STA. 175+00
SEE ITS PLAN SHEET (6)

7/11/2024 2:56:00 PM kpollard
C:\pwworking\10373155\PLAN\IT01.dgn : BL_RAMPD3 - PLAN 4 [SHEET]

REVISIONS		REVISIONS		ENGINEER OF RECORD			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDALE BLVD, SUITE 210-B TAMPA, FL 33624			ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
							SR 93	LEE	446296-2-52-01	IT-8

ITS PLAN (5)

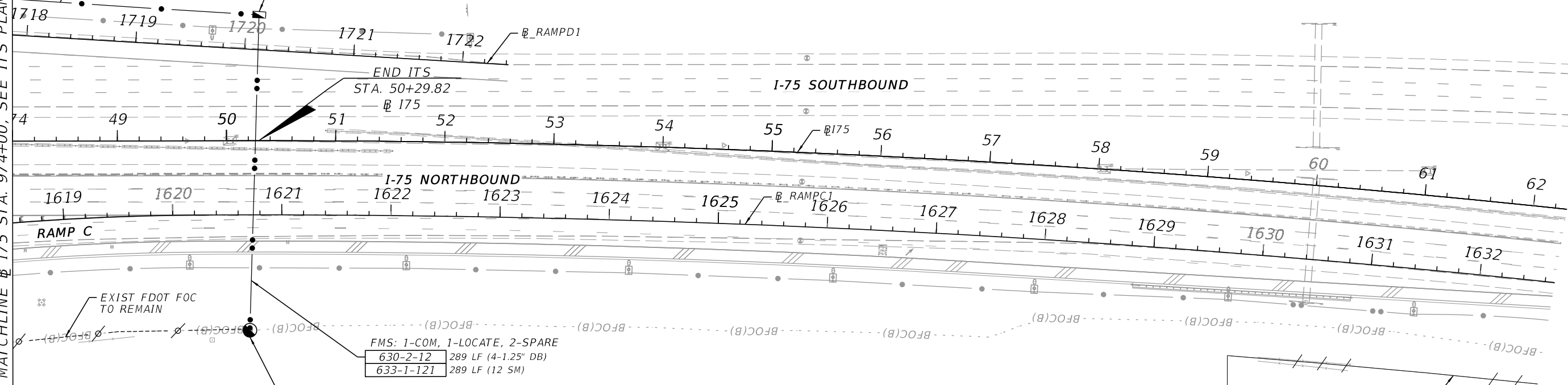
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

MATCHLINE @ 175 STA. 974+00. SEE ITS PLAN SHEET (5)

FMS: 1-COM, 1-LOCATE, 1-SPARE
 630-2-11 227 LF (3-1.25")
 633-1-121 217 LF (12 SM)

STA. 1720+11.20, 32' LT.
 633-1-121 50 LF (12 SM COIL)
 635-2-11 1 EA (FPB-175-131.8-SBR)

EXIST L/A R/W



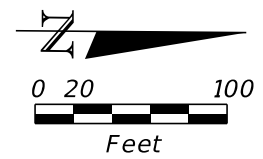
EXIST FDOT FOC TO REMAIN

FMS: 1-COM, 1-LOCATE, 2-SPARE
 630-2-12 289 LF (4-1.25" DB)
 633-1-121 289 LF (12 SM)

FSV-175-131.8-NBR
 STA. 1620+70.67, 106' RT.
 633-1-121 100 LF (12 SM COIL)
 633-2-31 4 EA (SPLICE)
 633-3-11 1 EA (ENCLOSURE)
 633-3-12 1 EA (TRAY)
 635-2-13 1 EA (FSV-175-131.8-NBR)

EXIST L/A R/W

EXIST L/A R/W



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. IT-9
DATE	DESCRIPTION	DATE	DESCRIPTION	MARIA CONSTANZA SUAREZ, P.E. LICENSE NUMBER: 73993 GANNETT FLEMING, INC. 3820 NORTHDAL BLVD, SUITE 210-B TAMPA, FL 33624		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
								SR 93	

ITS PLAN (6)

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.