

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

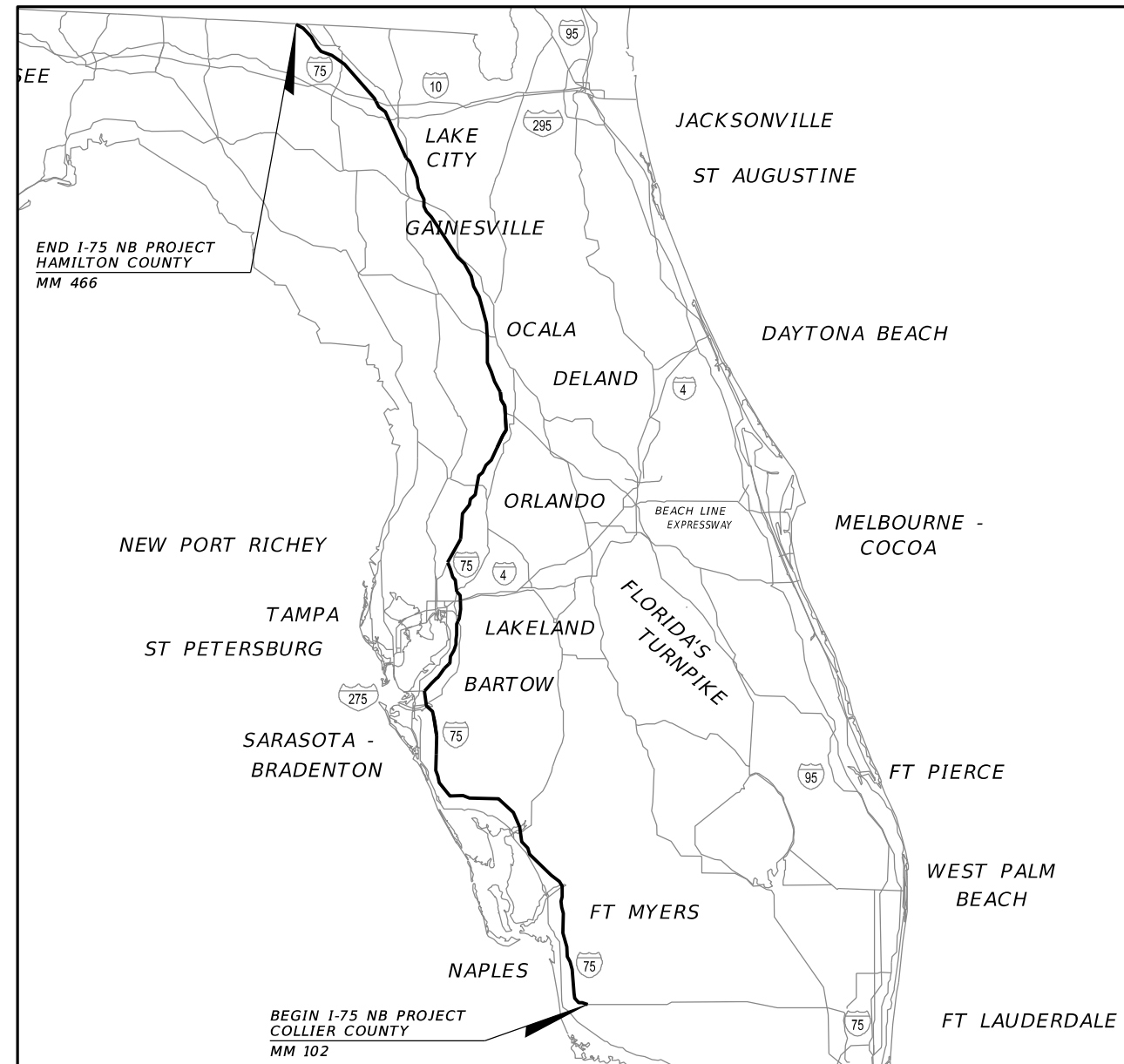
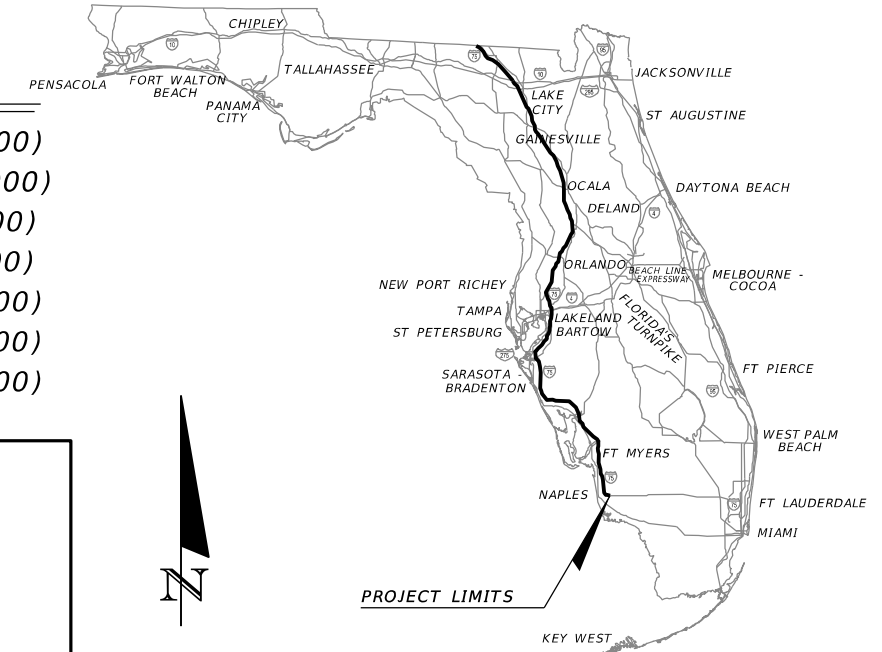
***I-75 NORTHBOUND - NAPLES TO STATE LINE
EMERGENCY SHOULDER USE (ESU) CONCEPT PLANS
2022 (LEFT SHOULDER USE ONLY)***

INDEX OF SHOULDER USE CONCEPT PLANS

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STATE ROAD NO. 93 (I-75)

HAMILTON COUNTY	(32100000)	SUWANNEE COUNTY	(37130000)
COLUMBIA COUNTY	(29180000)	ALACHUA COUNTY	(26260000)
MARION COUNTY	(36210000)	SUMTER COUNTY	(18130000)
HERNANDO COUNTY	(08150000)	PASCO COUNTY	(14140000)
HILLSBOROUGH COUNTY	(10075000)	MANATEE COUNTY	(13075000)
SARASOTA COUNTY	(17075000)	CHARLOTTE COUNTY	(01075000)
LEE COUNTY	(12075000)	COLLIER COUNTY	(03175000)



05/24/2022

FISCAL YEAR	SHEET NO.
22	1

GENERAL NOTES






1. THE PAVED SHOULDER WIDTH ALONG THIS CORRIDOR HAS BEEN FIELD VERIFIED TO BE AT LEAST 10'-0" MEASURED FROM THE EDGE OF THE PAVED SHOULDER OR FACE OF GUARDRAIL OR CONCRETE BARRIER WALL TO THE EDGE OF THE STRIPE. HOWEVER, IF CONSTRUCTION WORK OR OTHER CONDITION RESULTS IN A PAVED SHOULDER WIDTH, AT THE TIME OF IMPLEMENTATION, LESS THAN 10'-0" BUT AT LEAST 9'-0". SEE NARROW SHOULDER LAYOUT SHEET.
2. IMPLEMENTATION OF SHOULDER USE MAY BE ALONG THE ENTIRE CORRIDOR OR ALONG SPECIFIC SECTIONS OF THE CORRIDOR.
3. DEBRIS, ENCROACHING VEGETATION AND HAZARDS ON BOTH SHOULDERS SHALL BE REMOVED PRIOR TO IMPLEMENTATION OF SHOULDER USE.
4. SIGNS MAY BE PERMANENT, TEMPORARY, OR PORTABLE INSTALLATIONS. IF PERMANENT OR TEMPORARY INSTALLATIONS ARE USED, THE SIGNS SHALL BE BLACK LEGEND ON WHITE BACKGROUND FOR REGULATORY SIGNS AND BLACK LEGEND ON YELLOW BACKGROUND FOR WARNING SIGNS. IF PORTABLE INSTALLATIONS ARE USED, THE SIGNS SHALL BE BLACK LEGEND ON FLUORESCENT PINK BACKGROUND. THE SIGN MESSAGES SHALL ONLY BE DISPLAYED UPON IMPLEMENTATION.
5. DISTRICT SPECIFIC STANDARD OPERATING PROCEDURE (SOP) WILL BE DEVELOPED AND PROVIDED BY EACH FDOT DISTRICT. THESE WILL ADDRESS REQUIREMENTS AND STANDARD PROCEDURES FOR TEMPORARY AND PERMANENT SIGN INSTALLATIONS, EMERGENCY ASSISTANCE VEHICLE, LAW ENFORCEMENT OFFICER AND OTHER PERTINENT INFORMATION REGARDING THE IMPLEMENTATION OF SHOULDER USE FOR EMERGENCY EVACUATION PURPOSES.
6. UNLESS OTHER TRAFFIC INCIDENT MANAGEMENT MESSAGES TAKE PRECEDENCE, THE DEFAULT MESSAGE ON THE PERMANENT DMS SHALL BE SINGLE-PHASE, THREE-LINE MESSAGE:

LEFT SHOULDER OPEN FOR USE - NO TRUCKS BUSES OR TRAILERS

IF REQUIRED, USE OF ABBREVIATED TEXT IS ALLOWED PER MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) SECTION 1A.

7. DMS - DYNAMIC MESSAGE SIGN
PCMS - PORTABLE CHANGEABLE MESSAGE SIGN
EAV - EMERGENCY ASSISTANCE VEHICLE
LEO - LAW ENFORCEMENT OFFICER
8. CHANNELIZING DEVICES MAY BE TRAFFIC CONES, PLASTIC DRUMS OR TUBULAR MARKERS.
9. SIGNS AND TEMPORARY MOUNTS SHALL BE ON THE APPROVED PRODUCTS LIST (APL).
10. ESU SHOULD ONLY BE IMPLEMENTED IN DRY CONDITIONS. IF RAIN OR FOG EXISTS, ESU SHOULD BE TERMINATED UNTIL FURTHER GUIDANCE IS PROVIDED BY THE STATE TRAFFIC ENGINEERING AND OPERATIONS OFFICE.

LEGEND

-  EMERGENCY ASSISTANCE VEHICLE (SHOWN FOR INFORMATION ONLY)
-  LAW ENFORCEMENT OFFICER (LEO) (FIXED POSITIONS)
-  PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)
-  TEMPORARY STATIC SIGN
-  CHANNELIZING DEVICE

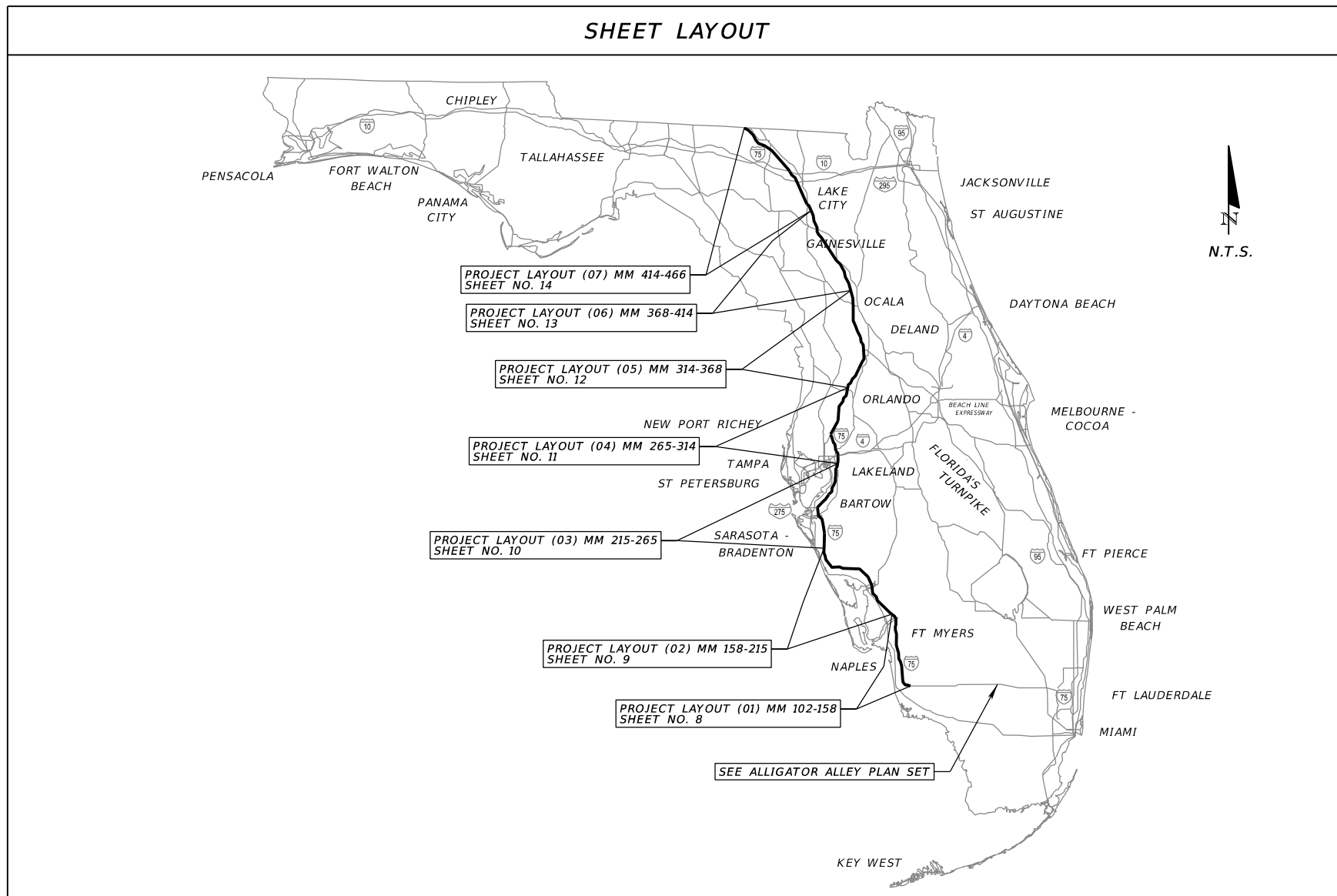
TABULATION OF QUANTITIES

LOCATIONS	NUMBER	LAW ENFORCEMENT OFFICER (LEO)	EMERGENCY ASSISTANCE VEHICLE (EAV)	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	TEMP. STATIC SIGN	CHANNELIZING DEVICES
BEGIN	1	1	1	2	1	0
END	1	1	1	1	5	0
EXEMPTION AREA	0	0	0	0	0	0
INTERCHANGE	67	0	0	0	134	0
REST AREA/WEIGH STATION	9	0	0	0	0	0
NARROW SHOULDER	21	0	0	0	63	0
ADD LANE TRANSITION	1	0	0	1	3	0
TOTAL		2	2	4	206	0

NOTES:

1. LAW ENFORCEMENT OFFICER (LEO) LOCATIONS SHOWN ON THE PLANS ARE FIXED LOCATIONS AND DO NOT ACCOUNT FOR ADDITIONAL SUPPORT ACTIVITIES OR PATROLLING ACTIVITIES.
2. EMERGENCY ASSISTANCE VEHICLE (EAV) LOCATIONS SHOWN ON THE PLANS DO NOT ACCOUNT FOR ADDITIONAL SUPPORT ACTIVITIES.

SHEET LAYOUT



REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES AND SUMMARY OF QUANTITIES	SHEET NO. 2
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			

CONSTRUCTION PROJECTS										
FPID	DISTRICT	COUNTY	DESCRIPTION	MM BEGIN	MM END	START DATE	END DATE	ESU IMPACT (DURING 2022 HURRICANE SEASON)	ESU IMPACT (OUTSIDE 2022 HURRICANE SEASON)	DESIGN VARIATION
446320-1	1	COLLIER	I-75 (SR 93) AT FROM TOLL BOOTH TO COLLIER BLVD	101	102.5	SEP-22	DEC-26			
406225-6	1	LEE	I-75 (SR 93) AT CORKSCREW ROAD INTERCHANGE	123	124.5	OCT-19	MAY-22			
406225-7	1	LEE	I-75 (SR 93) AT CORKSCREW ROAD INTERCHANGE, LANDSCAPING	123	123.5	MAR-22	TBD			
440240-1	1	LEE	I-75 (SR 93) AT ALICO ROAD (CR 840), LANDSCAPING	128	129	MAR-22	TBD			
413065-1	1	LEE	I-75 (SR 93) AT SR 884 (COLONIAL BLVD) INTERCHANGE	136.25	136.75	AUG-20	MAY-24			
441125-1	1	LEE	I-75 (SR 93) AT SR 78 (BAYSHORE RD), LANDSCAPING	143	144	MAR-22	MAY-24			
439005-1	1	CHARLOTTE	I-75 (SR 93) AT US 17, LANDSCAPING	164	164.5	MAR-22	TBD			
201277-3	1	SARASOTA	I-75 (SR 93) AT SR 72 (CLARK ROAD) INTERCHANGE	204.5	205.5	MAR-21	JAN-24		X	X
201032-2	1	MANATEE	I-75 AT SR 70 INTERCHANGE	215	218	MAY-18	MAY-22			X
438995-1	1	MANATEE	I-75 (SR 93) AT SR 64, LANDSCAPING	219.5	220.5	APR-21	TBD			
201032-5	1	MANATEE	I-75 (SR 93) AT US 301 INTERCHANGE	223.5	224.5	NOV-21	DEC-24		X	X
447423-1	7	HILLSBOROUGH	I-75 (SR 93A) FM S OF OFF RAMP NB REST AREA TO N END OF ON RAMP SB, LANDSCAPING	237	238	JUN-22	NOV-22			
438752-1	7	HILLSBOROUGH	I-75 APOLLO BEACH EXTENSION US 41 TO PASEO AL MAR BLVD	243.5	244.5	JUL-20	APR-24			
424513-3	7	HILLSBOROUGH	BIG BEND ROAD/CR 672 @ I-75/SR93A FROM W OF COVINGTON TO E OF SIMMONS	245	246.5	AUG-21	AUG-25			
427454-3	7	HILLSBOROUGH	I-75 NB ON RAMP FROM NB US 301 TO I-75 NB	254	254.8	AUG-21	FEB-23		X	
429251-1	7	HILLSBOROUGH	I-75 (SR 93A) FM S OF CSX/BROADWAY AVE TO EB/WB I-4 EXIT RAMP	258.5	261	AUG-21	AUG-25		X	X
447148-1	7	HILLSBOROUGH	I-75/ FROM HILLSBOROUGH RIVER TO S NEW TAMPA BLVD, LANDSCAPING	267.5	268.25	MAY-22	DEC-22			
430573-1	7	PASCO	I-75/SR 56 INTERCHANGE FM E OF CR 54 TO W OF CYPRESS RIDGE BL (PHASE I)	274	276	JAN-19	AUG-22			
432734-2	7	PASCO	I-75/SR 93 OVERPASS ROAD INTERCHANGE FROM OLD PASCO ROAD TO BOYETTE RD	281	283	AUG-20	AUG-23			
447147-1	7	PASCO	I-75/SR 93 FROM N OF THOMAS PRAIRIE CREEK BRIDGE TO S OF CR41/BLANTON, LANDSCAPING	289.5	290.5	MAY-22	NOV-22			
443170-1	5	MARION	I-75 FROM SUMTER CO LINE TO SR 200, RESURFACING	336	350	MAY-22	TBD			
442581-1	2	COLUMBIA	SR 93 (I-75) FROM SR 47 TO US 90, RESURFACING	423	427	NOV-20	JUN-22			
445545-1	2	SUWANNEE	SR 93 (I-75) FROM COLUMBIA CO LINE TO HAMILTON CO LINE, RESURFACING	438	441.5	JUN-22	MAY-23		X	X

* There is ESU Impact (indicated with an "X") when the shoulder cannot be returned to the existing condition and open an emergency travel lane within 24 hours of being notified of an emergency event. If work within the shoulder can be discontinued and the shoulder can be cleared and opened within 24 hours of being notified of an emergency event, then there is no ESU impact.

LEO LOCATION ASSIGNMENT TABLE (FHP TROOPS)			
NO.	LEO NUMBER	MILE MARKER	LOCATION
1	75NB-102	102	CR 951 INTERCHANGE
2	75NB-466	466	FL / GA STATE LINE

EAV LOCATION ASSIGNMENT TABLE			
NO.	EAV NUMBER	MILE MARKER	LOCATION
1	75NB-102	102	CR 951 INTERCHANGE
2	75NB-466	466	FL / GA STATE LINE

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			FEATURE TABULATION (01)	SHEET NO. 3
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			

TELEMETER TRAFFIC MONITORING SITE (TTMS)						
NO.	DISTRICT	COUNTY	LOCATION	MILE MARKER	LIVE POLL	SHOULDER LOOP
1	1	COLLIER	0.5 MI N OF CR-896	102	NO	NO
2	1	COLLIER	1.25 MI N OF CR-846/IMMOKALEE RD	111	YES	NO
3	1	LEE	N OF STRIKE LN - PTMS 4525	120	YES	NO
4	1	LEE	1.7 MI S OF DANIELS PKWY U/P	131	YES	NO
5	1	CHARLOTTE	SR-93/I-75,@AIRPORT RD OP	162	YES	NO
6	1	SARASOTA	SR-93/I-75, @PONCE DE LEON BLVD O/P	183	YES	NO
7	1	SARASOTA	0.7 MI N SR-72@PROCTOR RD	205	NO	NO
8	1	MANATEE	650' W OF MARKET ST	213	YES	NO
9	1	MANATEE	500' W OF BUFFALO RD	228	YES	NO
10	7	HILLSBOROUGH	I-75 S OF SR-43/US-301 INTERCHANGE	263	DAILY	NO
11	7	PASCO	1.0 MI N OF SR-56	275	YES	NO
12	5	SUMTER	0.5 MI N OF SR-48 O/P	314	YES	YES
13	5	SUMTER	3.5 MI S OF FL TPK	327	NO	NO
14	5	MARION	0.23 MI N OF WILLIAMS RD/SW 66TH ST	348	NO	YES
15	2	ALACHUA	2 MI N OF WACAHOOTA ROAD OP	377	DAILY	YES
16	2	COLUMBIA	BETWEEN I-10 AND US-90	429	NO	YES
17	2	HAMILTON	I-75 NORTH OF SR-6	460	DAILY	YES
18	2	HAMILTON	SR93 @STATE LINE, 0.5 MI N OF SR143	467	YES	YES

NARROW SHOULDER LOCATIONS					
COUNTY	DISTRICT	MILE POST	MILE MARKER	WIDTHS	RECOMMENDATIONS
MANATEE	1	9.007	223	9' - 6"	SEE NARROW SHOULDER LAYOUT SHEET
HILLSBOROUGH	7	6.462	240.1	9' - 0"	SEE NARROW SHOULDER LAYOUT SHEET
HILLSBOROUGH	7	15.340	249	9' - 4"	SEE NARROW SHOULDER LAYOUT SHEET
PASCO	7	19.088	292.7	9' - 8"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	1.009	373.8	9' - 6"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	9.739	382.5	9' - 1"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	11.001	383.8	9' - 3"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	12.204	385	9' - 4"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	13.002	385.8	9' - 10"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	14.512	387.3	9' - 6"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	24.247	397	9' - 3"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	24.595	397.4	9' - 7"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	26.050	398.8	9' - 4"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	26.183	399	9' - 5"	SEE NARROW SHOULDER LAYOUT SHEET
ALACHUA	2	27.055	399.8	9' - 11"	SEE NARROW SHOULDER LAYOUT SHEET
COLUMBIA	2	15.001	423	9' - 2"	SEE NARROW SHOULDER LAYOUT SHEET
SUWANNEE	2	0.028	438.4	9' - 9"	SEE NARROW SHOULDER LAYOUT SHEET
SUWANNEE	2	3.157	441.6	9' - 6"	SEE NARROW SHOULDER LAYOUT SHEET
HAMILTON	2	16.455	457.7	9' - 1"	SEE NARROW SHOULDER LAYOUT SHEET

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			FEATURE TABULATION (02)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			4

SUMMARY OF EMERGENCY CROSSOVERS			
COUNTY	DISTRICT	MILE POST	MILE MARKER
COLLIER	1	57.793	109.0
COLLIER	1	63.603	115.0
LEE	1	5.460	121.0
LEE	1	10.368	125.0
LEE	1	14.367	129.0
LEE	1	19.099	134.0
LEE	1	29.717	145.0
LEE	1	32.359	147.0
CHARLOTTE	1	3.796	153.0
CHARLOTTE	1	4.793	154.0
CHARLOTTE	1	9.793	159.0
SARASOTA	1	3.545	175.0
SARASOTA	1	14.799	186.0
SARASOTA	1	27.299	198.0
SARASOTA	1	32.300	203.0
SARASOTA	1	34.800	206.0
MANATEE	1	13.125	227.0
HILLSBOROUGH	7	0.055	234.0
HILLSBOROUGH	7	17.700	251.0
HILLSBOROUGH	7	23.986	258.0
PASCO	7	4.088	278.0
PASCO	7	20.289	293.0
HERNANDO	7	4.806	299.0
HERNANDO	7	5.925	300.0
HERNANDO	7	10.258	304.0
SUMTER	5	5.228	312.0
SUMTER	5	11.294	318.0
SUMTER	5	18.310	325.0
MARION	5	9.509	346.0
MARION	5	10.691	347.0
MARION	5	25.313	361.8
MARION	5	28.495	364.0

SUMMARY OF EMERGENCY CROSSOVERS			
COUNTY	DISTRICT	MILE POST	MILE MARKER
MARION	5	34.712	370.0
ALACHUA	2	0.004	373.0
ALACHUA	2	7.376	380.0
ALACHUA	2	11.578	384.0
ALACHUA	2	13.080	386.0
ALACHUA	2	14.162	387.0
ALACHUA	2	23.642	396.0
ALACHUA	2	29.667	402.0
COLUMBIA	2	1.006	409.0
COLUMBIA	2	3.460	411.0
COLUMBIA	2	4.678	413.0
COLUMBIA	2	7.341	415.0
COLUMBIA	2	9.808	418.0
COLUMBIA	2	12.465	420.0
COLUMBIA	2	13.491	422.0
COLUMBIA	2	15.227	423.0
COLUMBIA	2	17.492	426.0
COLUMBIA	2	24.491	432.0
COLUMBIA	2	27.614	436.0
COLUMBIA	2	28.549	436.0
COLUMBIA	2	29.164	437.0
HAMILTON	2	0.659	442.0
HAMILTON	2	3.427	445.0
HAMILTON	2	6.492	448.0
HAMILTON	2	7.776	449.0
HAMILTON	2	10.936	452.0
HAMILTON	2	14.814	456.0
HAMILTON	2	17.288	459.0
HAMILTON	2	20.164	461.0
HAMILTON	2	20.710	462.0
HAMILTON	2	23.708	466.0
HAMILTON	2	26.508	469.0
HAMILTON	2	28.637	470.0

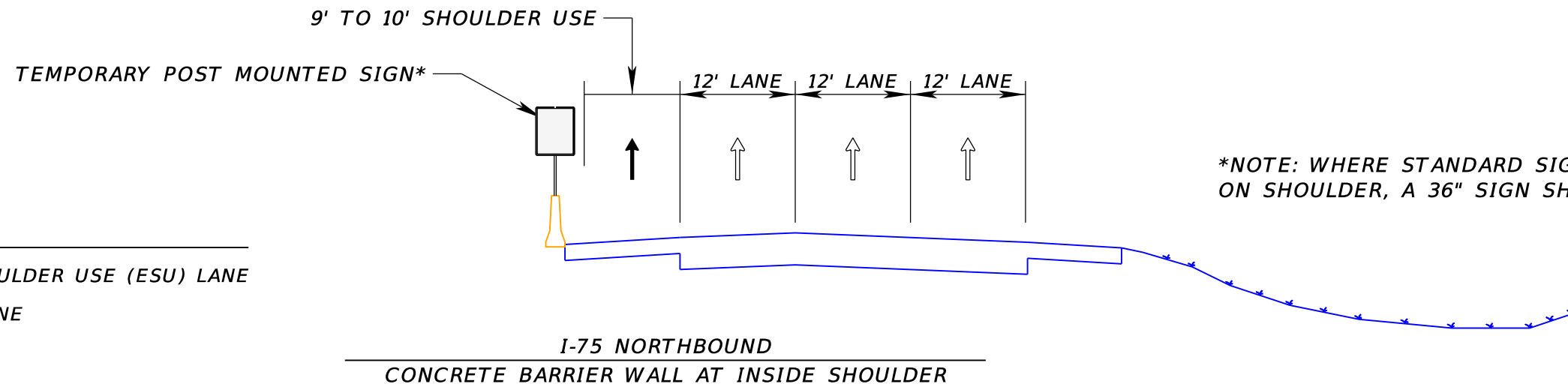
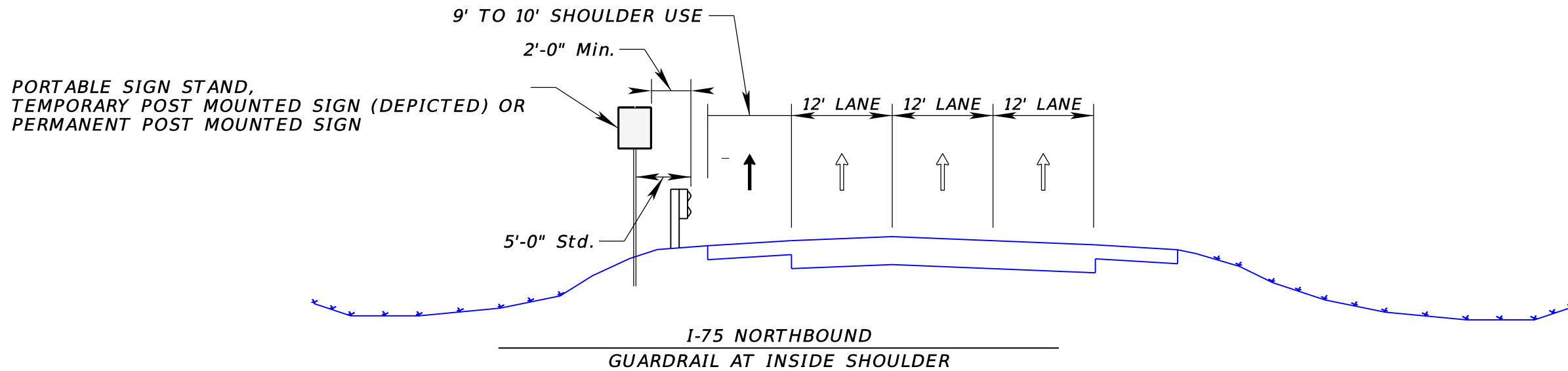
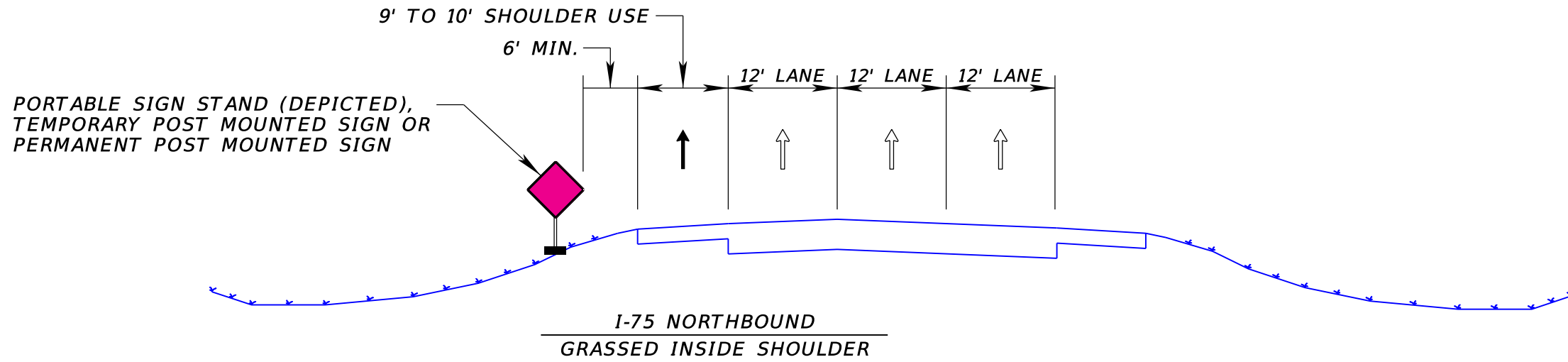
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	FEATURE TABULATION (03)	SHEET NO. 5
DATE	DESCRIPTION	DATE	DESCRIPTION			
				SR 93 (NB) ALL COUNTIES IN PROJECT LIMITS		

DYNAMIC MESSAGE SIGN (DMS)				
NO.	DISTRICT	COUNTY	LOCATION	MILE MARKER
1	1	COLLIER	1060N_75_N/O_Collier_M106	106
2	1	COLLIER	1100N_75_N/O_PineRidge_M110	110
3	1	COLLIER	1144N_75_N/O_Immokalee_M114	114
4	1	LEE	1218N_75_N/O_BonitaBeach_M122	122
5	1	LEE	1260N_75_N/O_Corkscrew_M126	126
6	1	LEE	1303N_75_S/O_DANIELS_M130	130
7	1	LEE	1345N_75_N/O_Daniels_M134	134
8	1	LEE	1366N_75_N/O_Colonial_M136	136
9	1	LEE	1397N_75_N/O_Luckett_M140	140
10	1	LEE	1426N_75_N/O_PalmBeach_M142	142
11	1	CHARLOTTE	1561N_75_S/O_TuckerGrade_M156	156
12	1	CHARLOTTE	1585N_75_N/O_TuckerGrade_M158	158
13	1	CHARLOTTE	1623N_75_S/O_AirportRd_M162	162
14	1	CHARLOTTE	1666N_75_S/O_Harborview_M166	166
15	1	CHARLOTTE	1686N_75_S/O_Rampart_Bldv_M168	168
16	1	SARASOTA	1775N_75_S/O_TOLEDO_M177	177
17	1	SARASOTA	1806N_75_N/O_TOLEDO_M181	181
18	1	SARASOTA	1892N_75_S/O_SOUTH_MOON_M189	189
19	1	SARASOTA	1922N_75_RIVER_RD_M192	192
20	1	SARASOTA	1940N_75_S/O_BORDER_RD_M194	194
21	1	SARASOTA	2040N_75_S/O_CLARK_RD_M204	204
22	1	SARASOTA	2086N_75_N/O_BEE RIDGE_RD_M209	209
23	1	SARASOTA	2121N_75_N/O_SR_780_M212	212
24	1	MANATEE	2155N_75_S/O_LINGER_LODGE_M215	215
25	1	MANATEE	2194N_75_N/O_SR_70_M219	219
26	1	MANATEE	2227N_75_N/O_KAY_RD_M223	223
27	1	MANATEE	DMS I-75 226.4 NB	226
28	7	HILLSBOROUGH	DMS I-75 238.5 NB	238
29	7	HILLSBOROUGH	DMS I-75 241.8 NB	242

DYNAMIC MESSAGE SIGN (DMS)				
NO.	DISTRICT	COUNTY	LOCATION	MILE MARKER
30	7	HILLSBOROUGH	DMS I-75 252.4 NB	252
31	7	HILLSBOROUGH	DMS I-75 254.6 NB	255
32	7	HILLSBOROUGH	DMS I-75 258.6 NB	259
33	7	HILLSBOROUGH	DMS I-75 260.9 NB	261
34	7	HILLSBOROUGH	DMS I-75 264.0 NB	264
35	7	HILLSBOROUGH	DMS I-75 268.5 NB	269
36	7	HILLSBOROUGH	DMS I-75 272.0 NB	272
37	7	PASCO	EDMS I-75 275.4 NB A	275
38	7	PASCO	DMS I-75 277.7 NB	278
39	7	PASCO	DMS I-75 280.0 NB	280
40	7	HERNANDO	DMS I-75 299.3 NB	299
41	7	HERNANDO	DMS I-75 302.2 NB	302
42	5	SUMTER	I-75 NB @ MM 326.9	327
43	5	SUMTER	I-75 NB @ MM 333.9 WTPS	334
44	5	MARION	I-75 NB @ MM 356.2	356
45	5	MARION	I-75 NB @ MM 366	366
46	2	ALACHUA	DMS-175-372.9_S CR-234-NB	373
47	2	ALACHUA	DMS-175-374.5_S Wacahoota-NB	375
48	2	ALACHUA	DMS-175-385.0_N SR-24-NB	386
49	2	ALACHUA	DMS-175-388.6_N SR-26-NB	389
50	2	ALACHUA	DMS-175-390.7_N SR-222-NB	391
51	2	ALACHUA	DMS-175-405.3_N CR-236-NB	405
52	2	COLUMBIA	DMS-175-414.9_N US-41/441-NB	415
53	2	COLUMBIA	DMS-175-424.0_N SR-47-NB	424
54	2	COLUMBIA	DMS-175-428.5_N US-90-NB	429
55	2	COLUMBIA	DMS-175-436.1_N I-10-NB	436
56	2	SUWANNEE	DMS-175-440.7_N SR-136-NB	441
57	2	HAMILTON	DMS-175-452.4_N US-129-NB	452
58	2	HAMILTON	DMS-175-461.6_N SR-6-NB	462

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	FINANCIAL PROJECT ID	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			

FEATURE TABULATION (04)



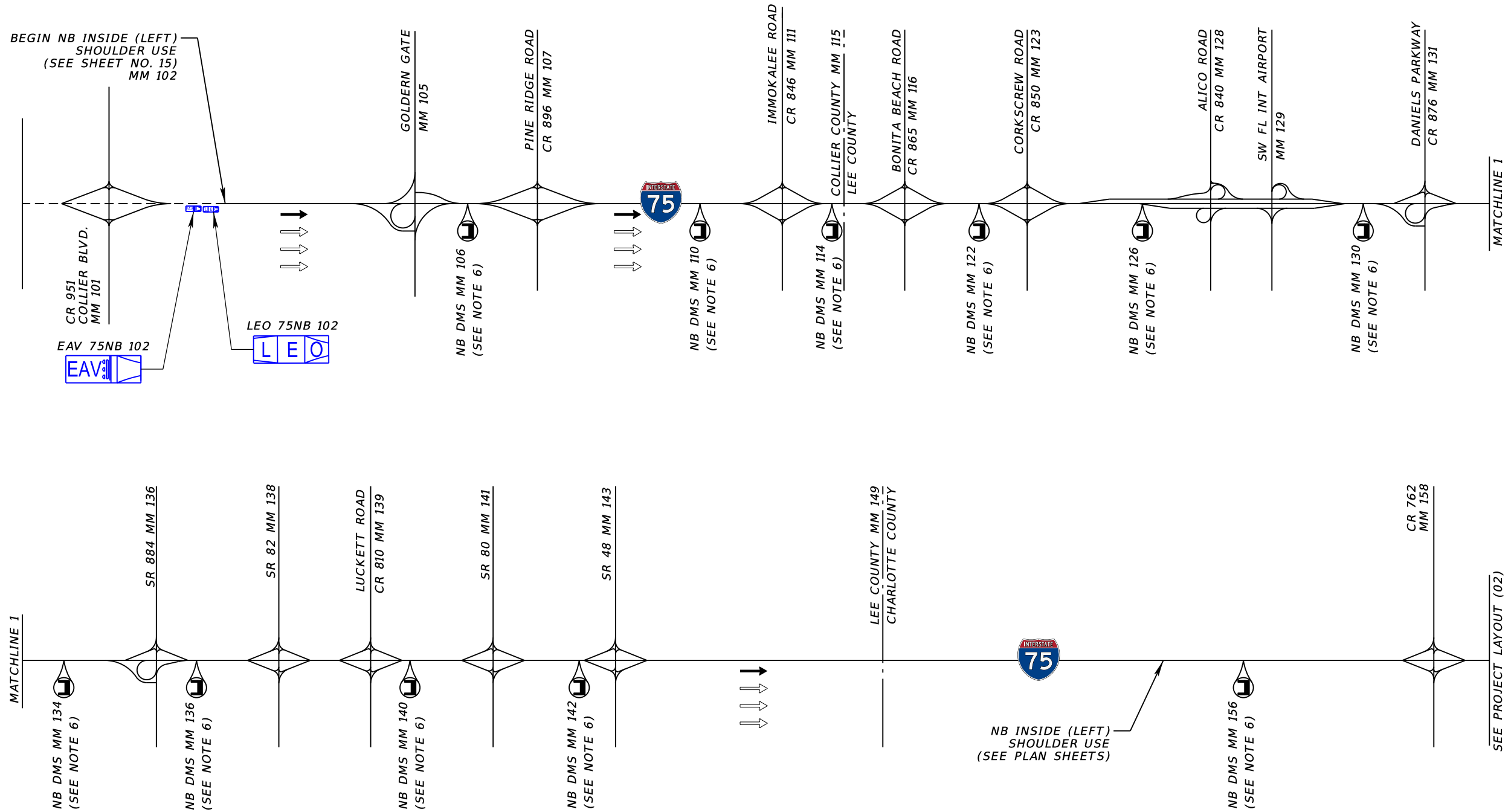
LEGEND

➔ EMERGENCY SHOULDER USE (ESU) LANE

⇨ GENERAL USE LANE

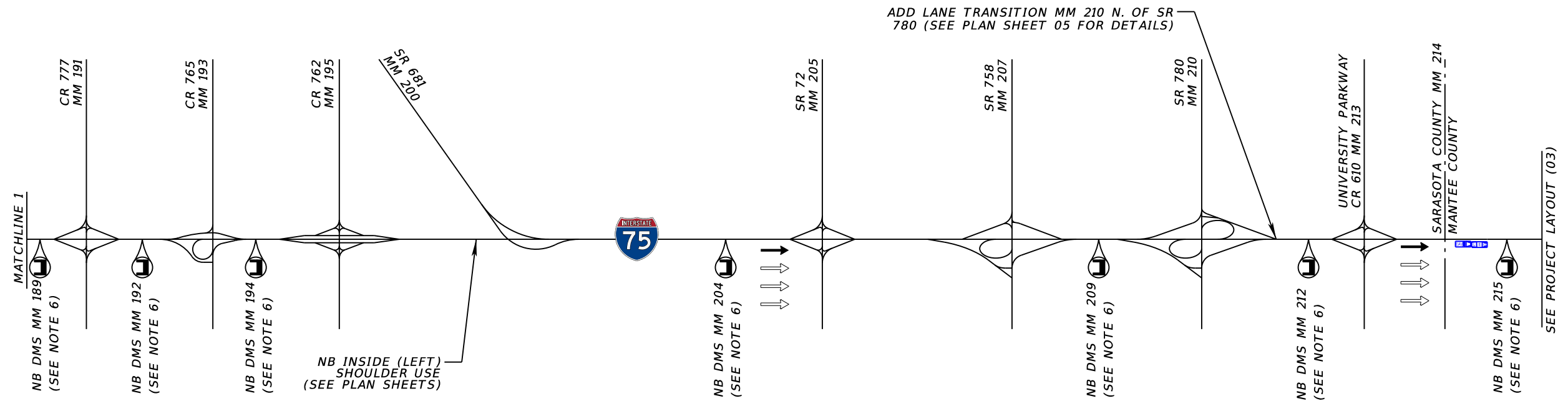
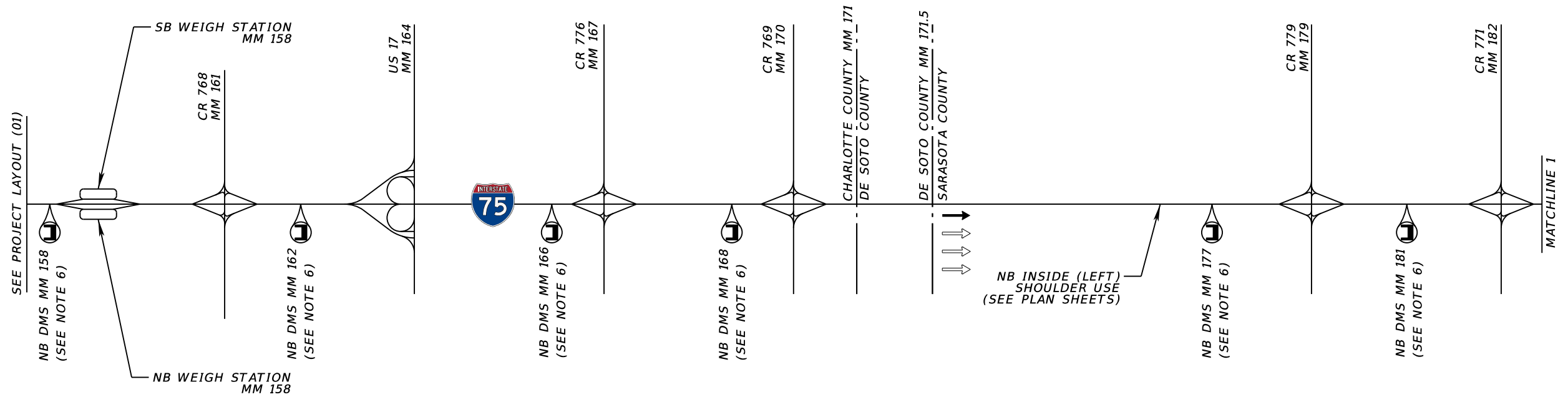
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SIGN PLACEMENT	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			7

LEGEND
 MM - MILE MARKER
 - EMERGENCY SHOULDER USE (ESU) LANE
 - GENERAL USE LANE



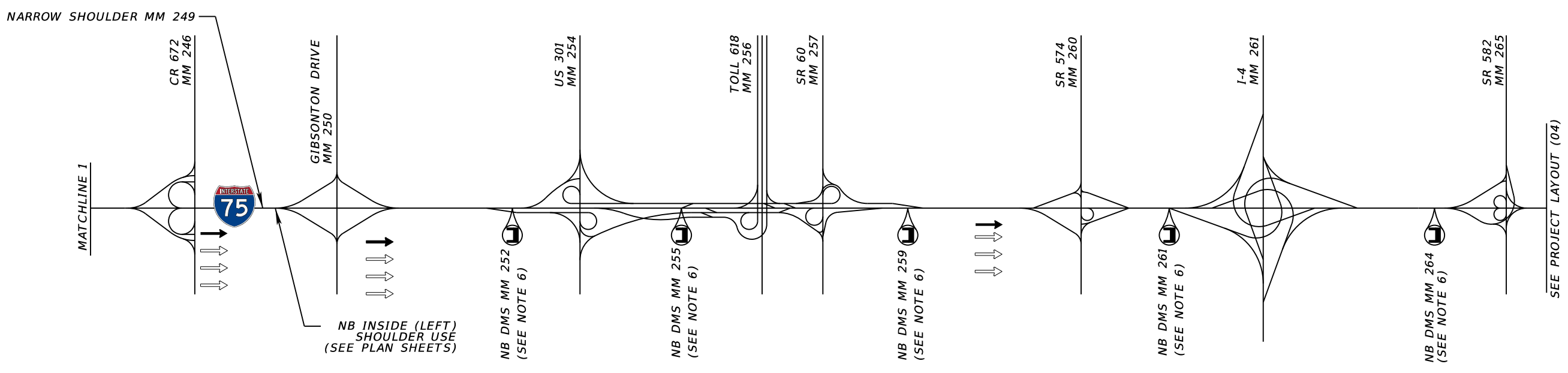
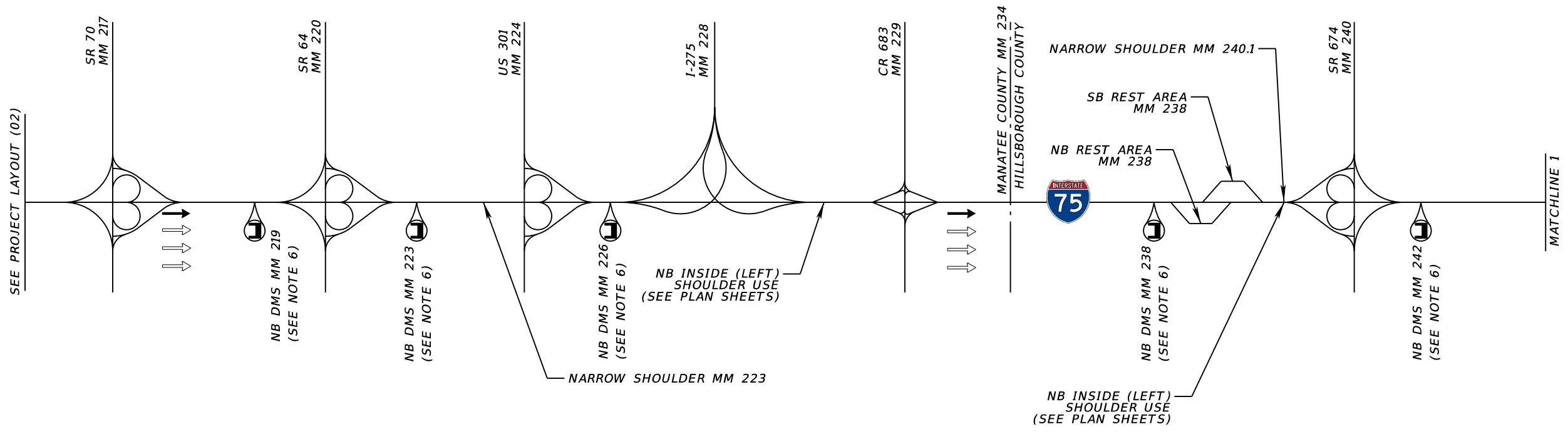
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (01)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			8

LEGEND
 MM - MILE MARKER
 → - EMERGENCY SHOULDER USE (ESU) LANE
 ⇨ - GENERAL USE LANE



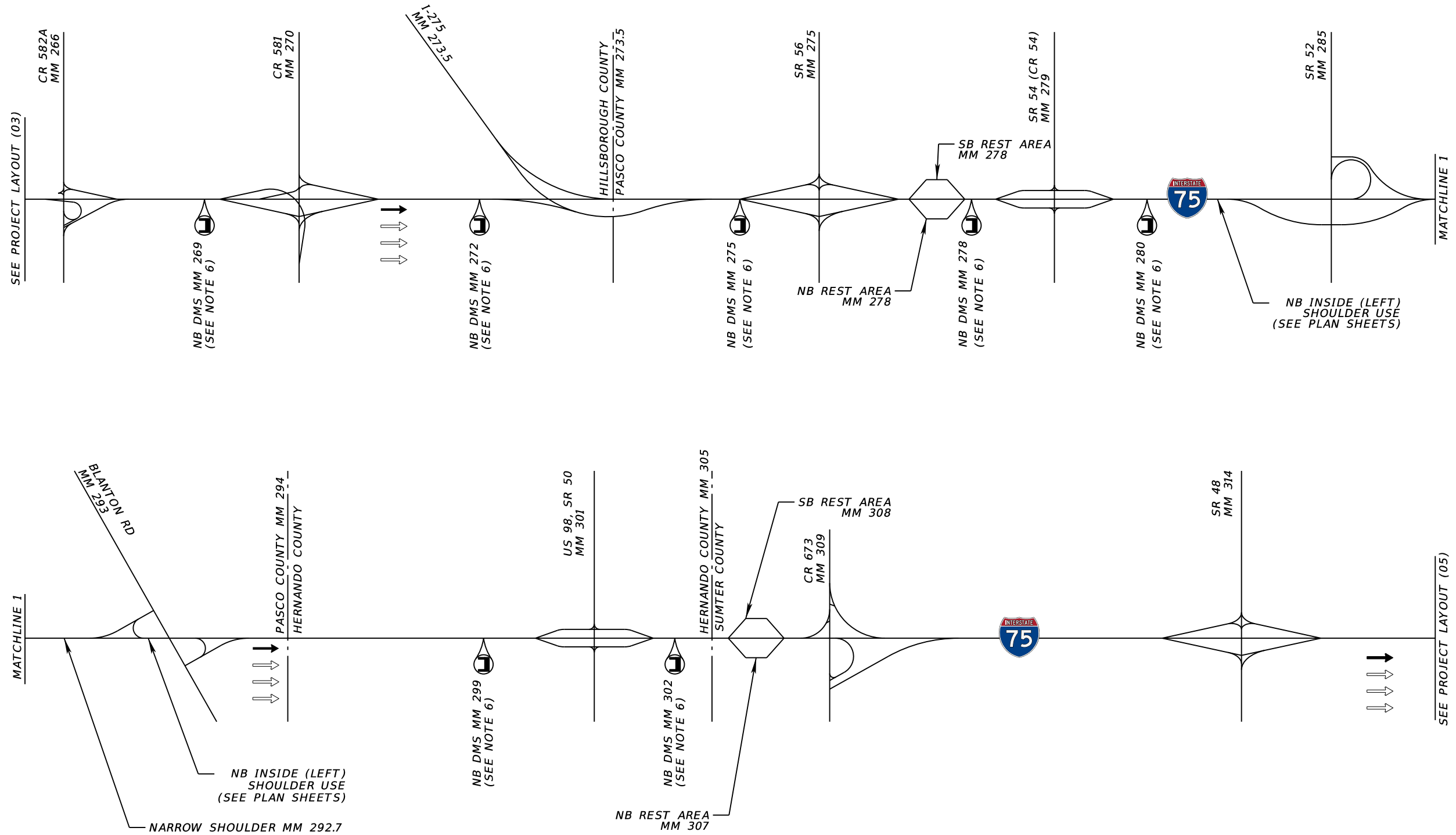
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (02)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			9

LEGEND
 MM - MILE MARKER
 - EMERGENCY SHOULDER USE (ESU) LANE
 - GENERAL USE LANE



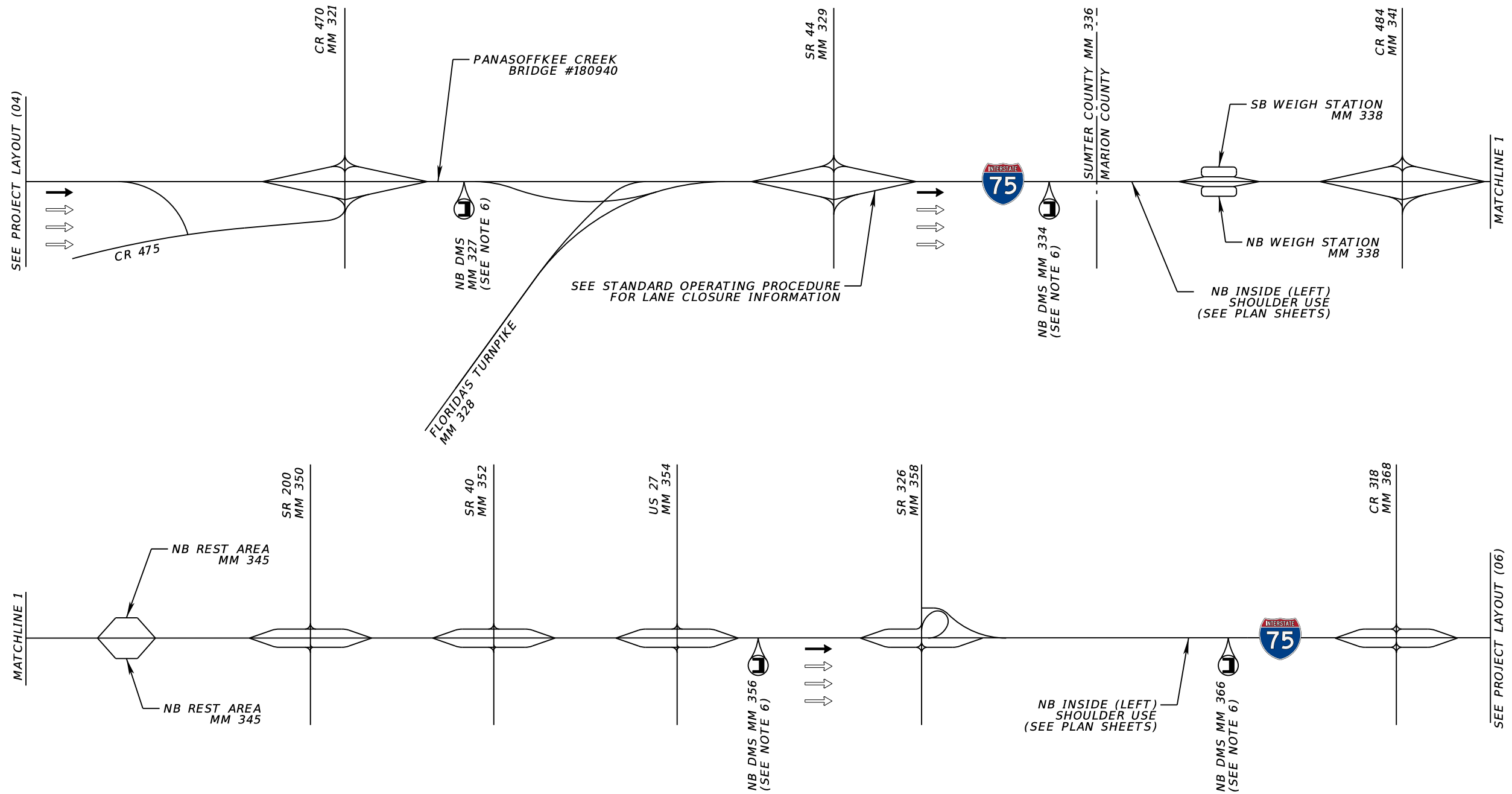
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	PROJECT LAYOUT (03)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			
						ROAD NO. COUNTY FINANCIAL PROJECT ID SR 93 (NB) ALL COUNTIES IN PROJECT LIMITS

LEGEND
 MM - MILE MARKER
 - EMERGENCY SHOULDER USE (ESU) LANE
 - GENERAL USE LANE



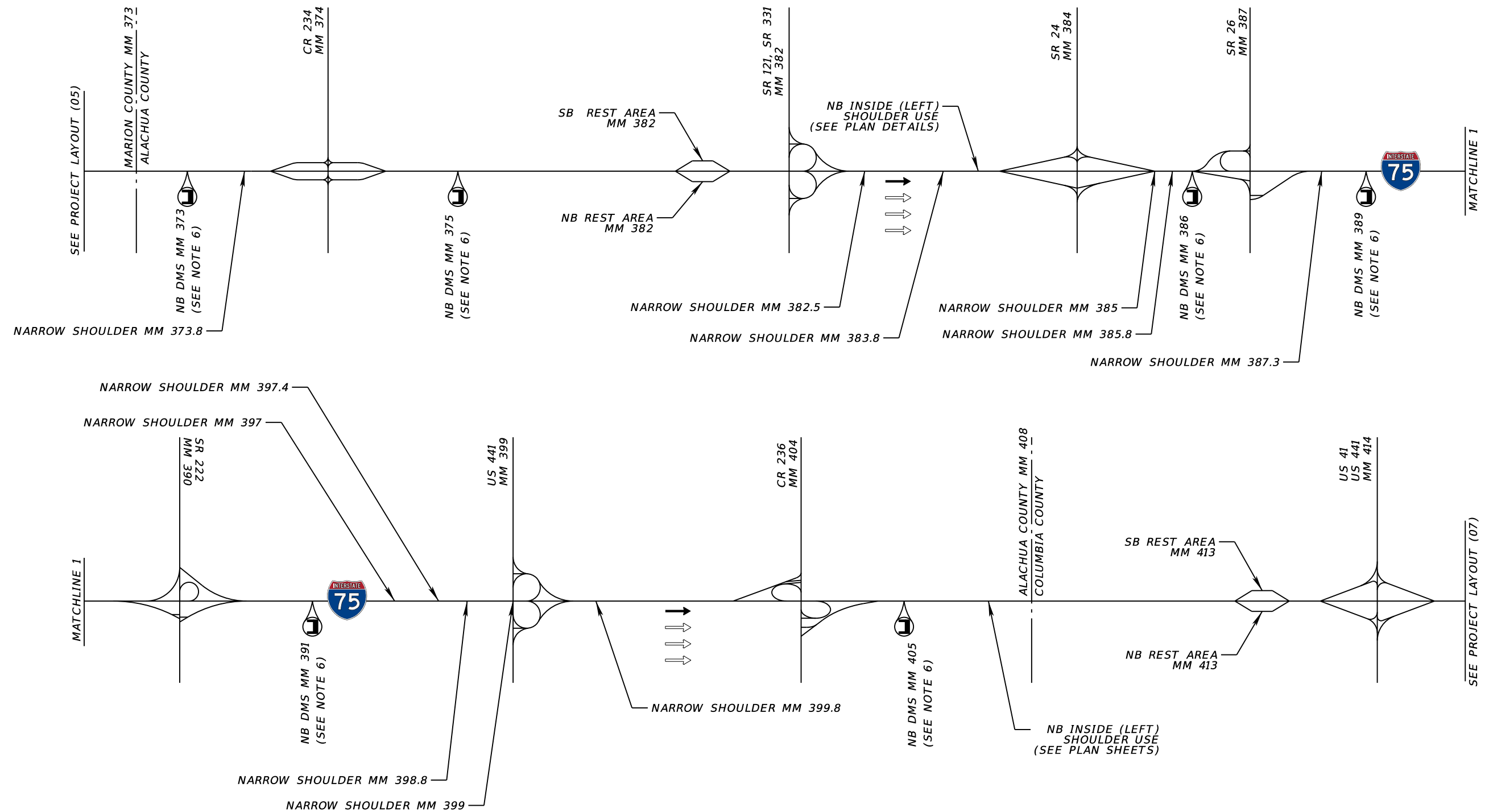
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	PROJECT LAYOUT (04)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			
						ROAD NO. COUNTY FINANCIAL PROJECT ID SR 93 (NB) ALL COUNTIES IN PROJECT LIMITS

- LEGEND**
 MM - MILE MARKER
 - EMERGENCY SHOULDER USE (ESU) LANE
 - GENERAL USE LANE



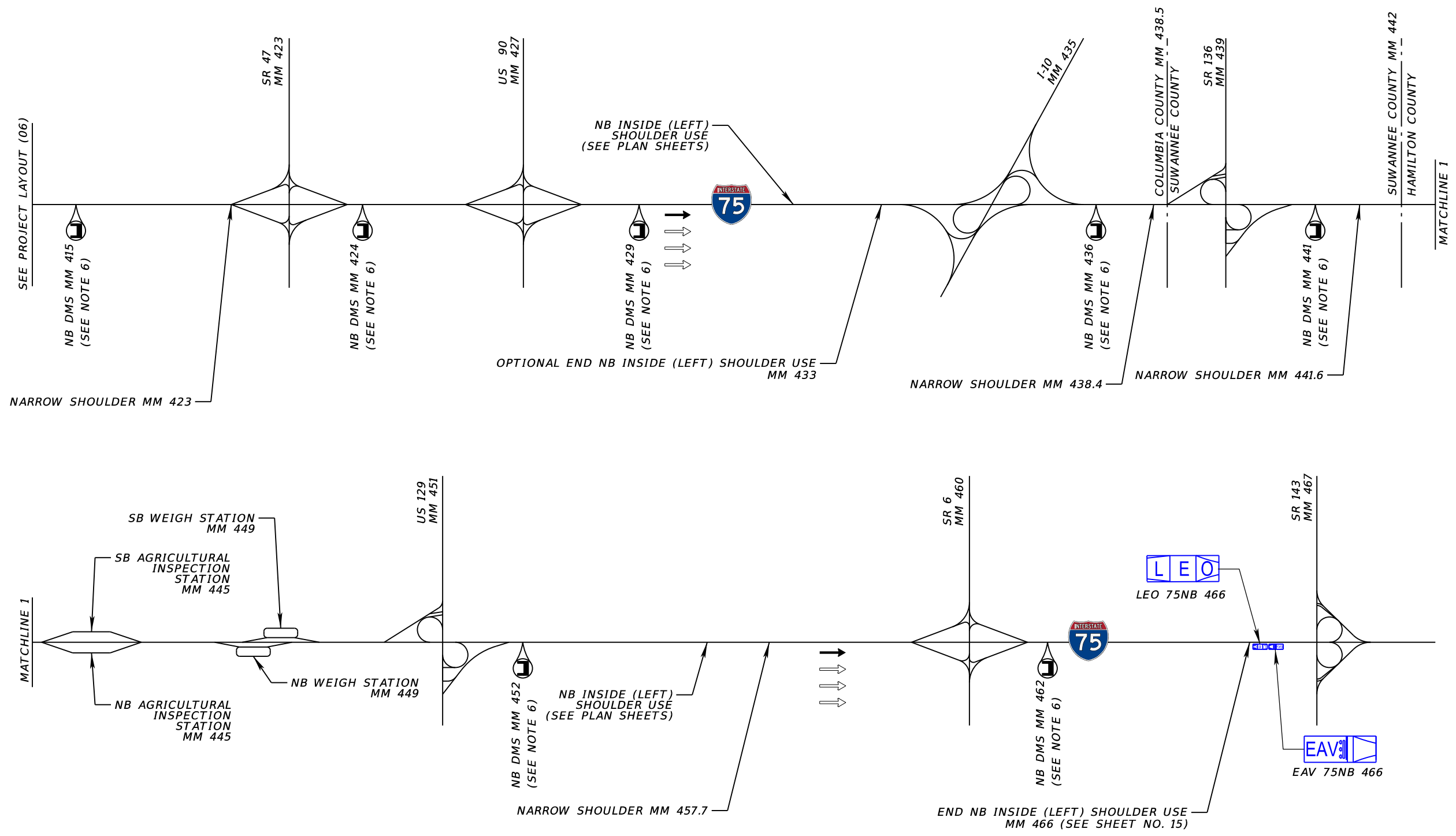
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (05)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			12

LEGEND
 MM - MILE MARKER
 - EMERGENCY SHOULDER USE (ESU) LANE
 - GENERAL USE LANE



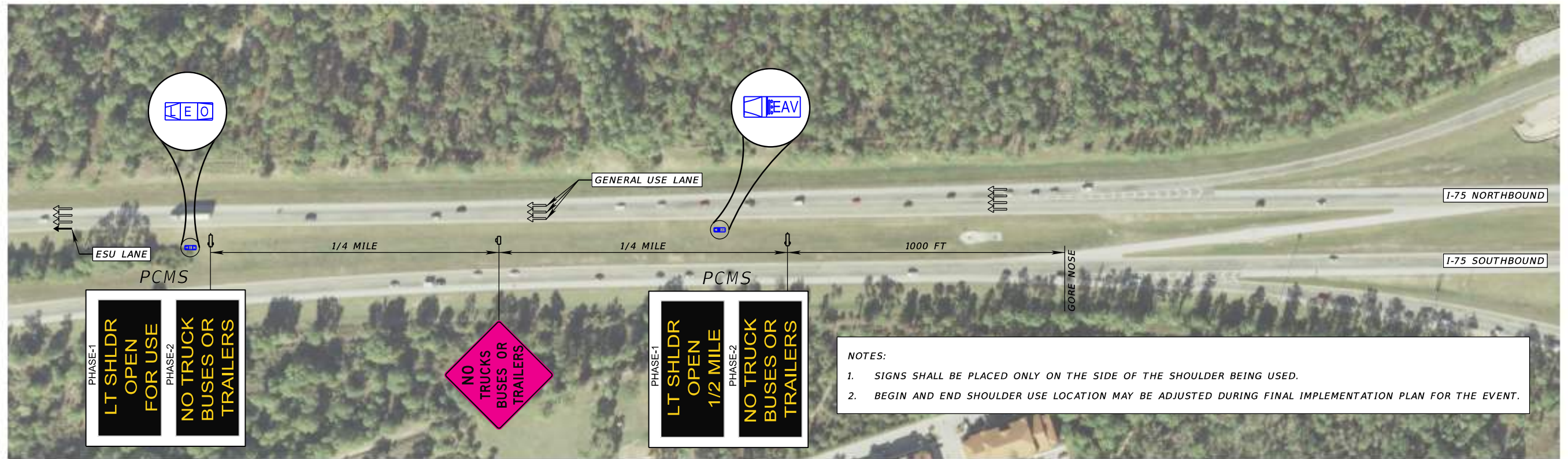
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (06)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			13

LEGEND
 MM - MILE MARKER
 - EMERGENCY SHOULDER USE (ESU) LANE
 - GENERAL USE LANE

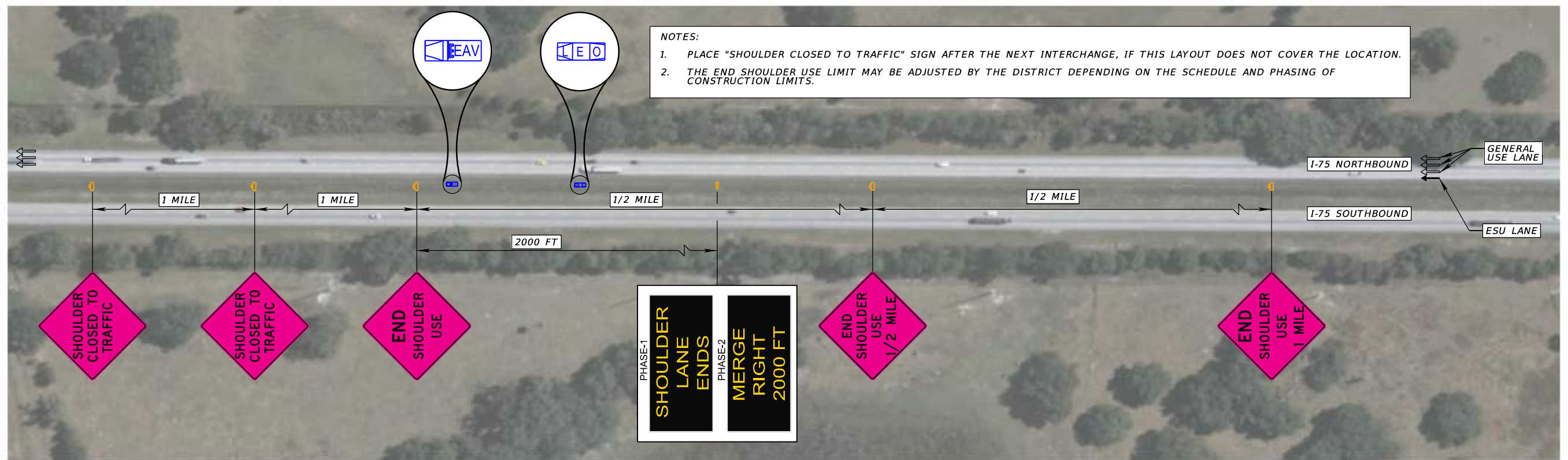


REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	PROJECT LAYOUT (07)	SHEET NO. 14
DATE	DESCRIPTION	DATE	DESCRIPTION			

BEGIN LEFT SHOULDER USE



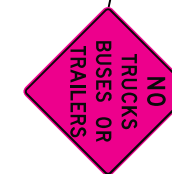
END LEFT SHOULDER USE



REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN SHEETS (01) TYPICAL LAYOUT FOR BEGIN AND END SHOULDER USE	SHEET NO. 15
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			

PLAN SHEET NOTE:

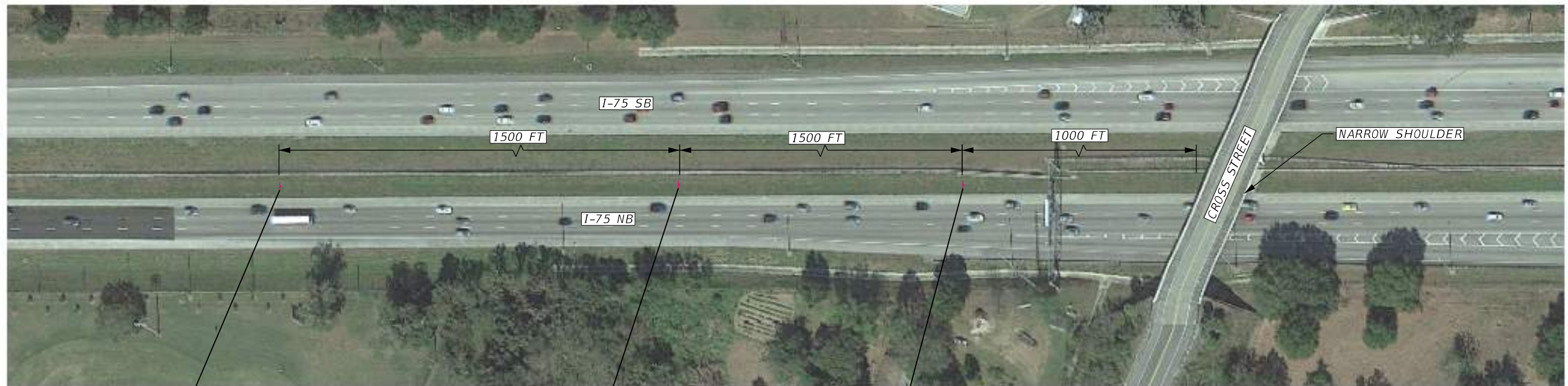
- SIGNS SHOULD BE PLACED ONLY ON THE SIDE OF THE SHOULDER BEING USED.



REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN SHEETS (02) TYPICAL LAYOUT AT INTERCHANGES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			16

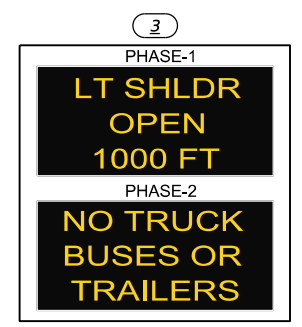
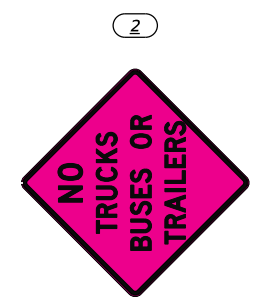
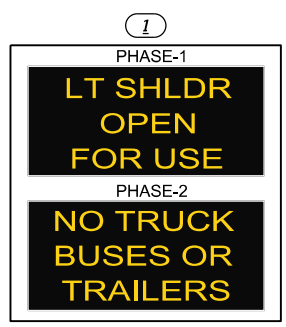
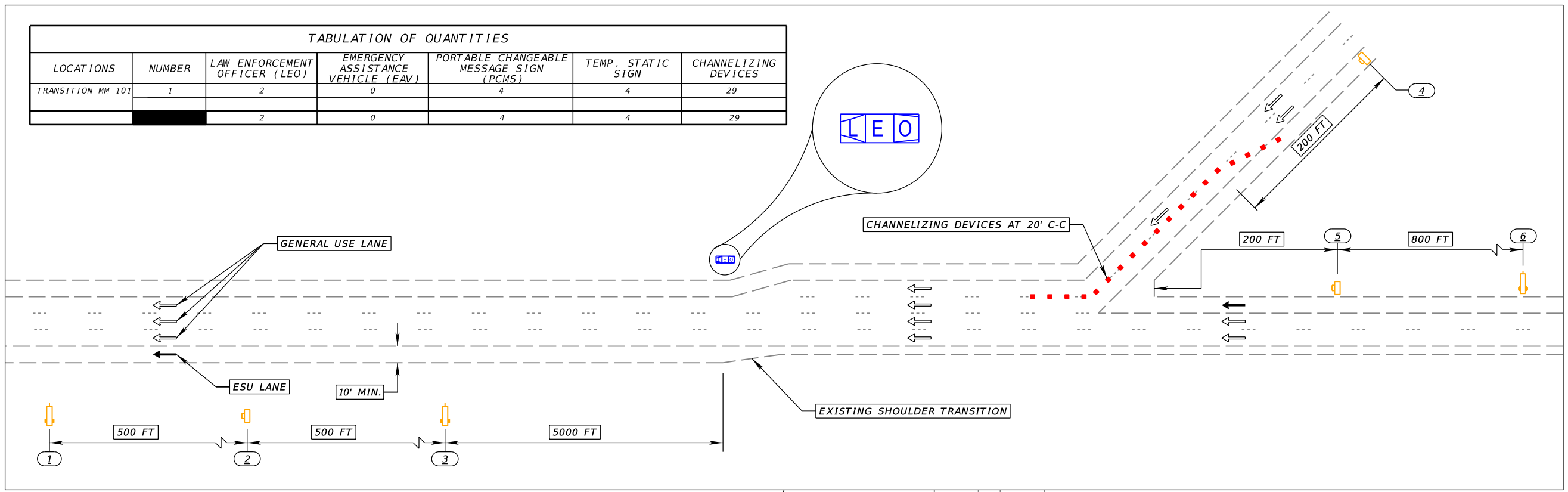
PLAN SHEET NOTE:

1. SIGNS SHALL BE PLACED ONLY ON THE SIDE OF THE SHOULDER ON WHICH A NARROW SHOULDER IS PRESENT.
2. THIS LAYOUT APPLIES TO ALL NARROW SHOULDER LOCATIONS.



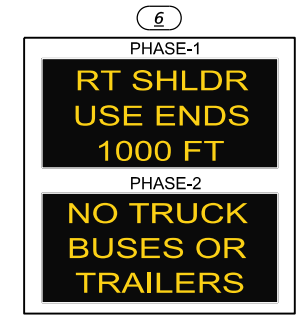
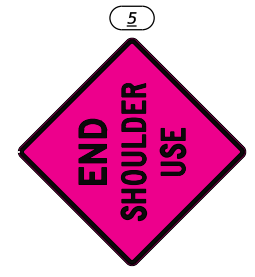
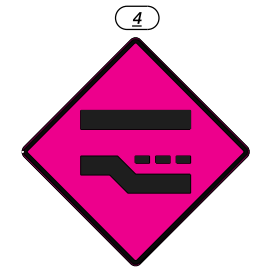
REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION	PLAN SHEETS (03) TYPICAL LAYOUT AT NARROW SHOULDERS		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION				
							ROAD NO.
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS		

TABULATION OF QUANTITIES						
LOCATIONS	NUMBER	LAW ENFORCEMENT OFFICER (LEO)	EMERGENCY ASSISTANCE VEHICLE (EAV)	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	TEMP. STATIC SIGN	CHANNELIZING DEVICES
TRANSITION MM 101	1	2	0	4	4	29
		2	0	4	4	29

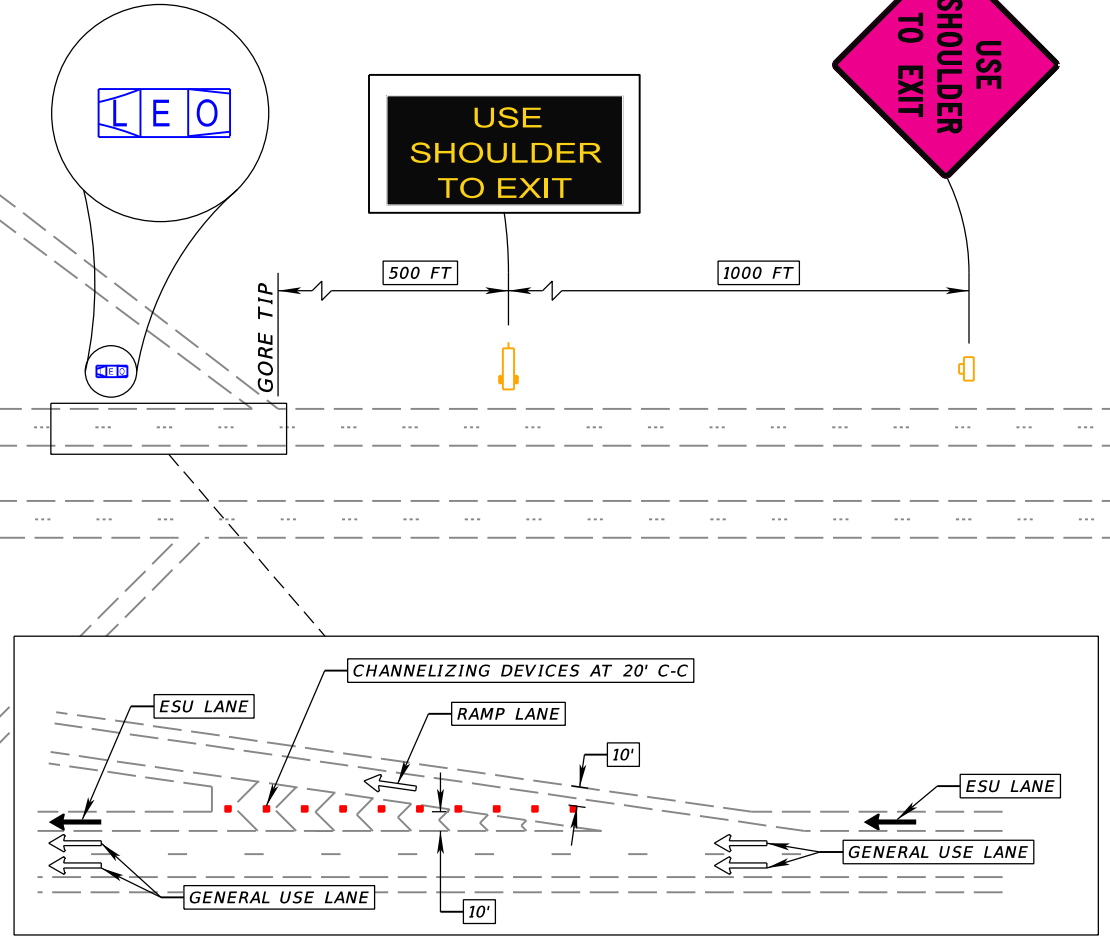


I-75 NORTHBOUND

I-75 SOUTHBOUND



COLLIER BLVD



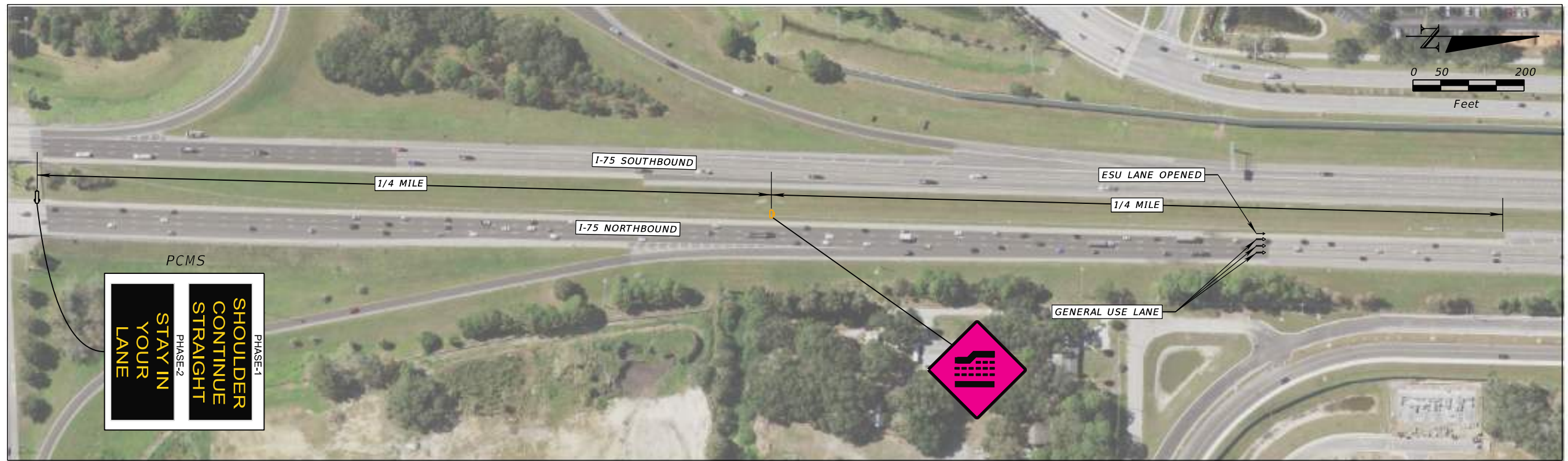
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS	

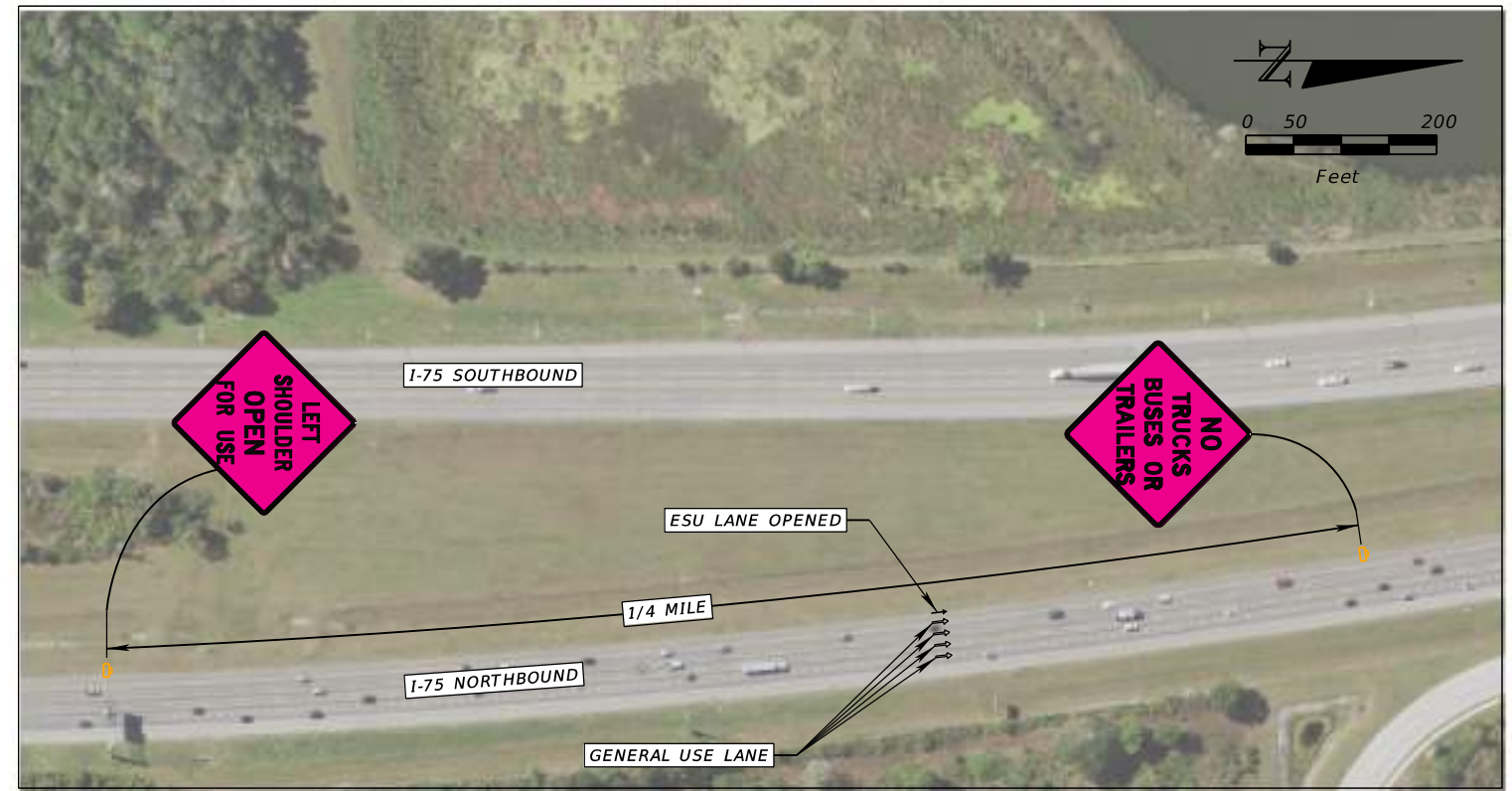
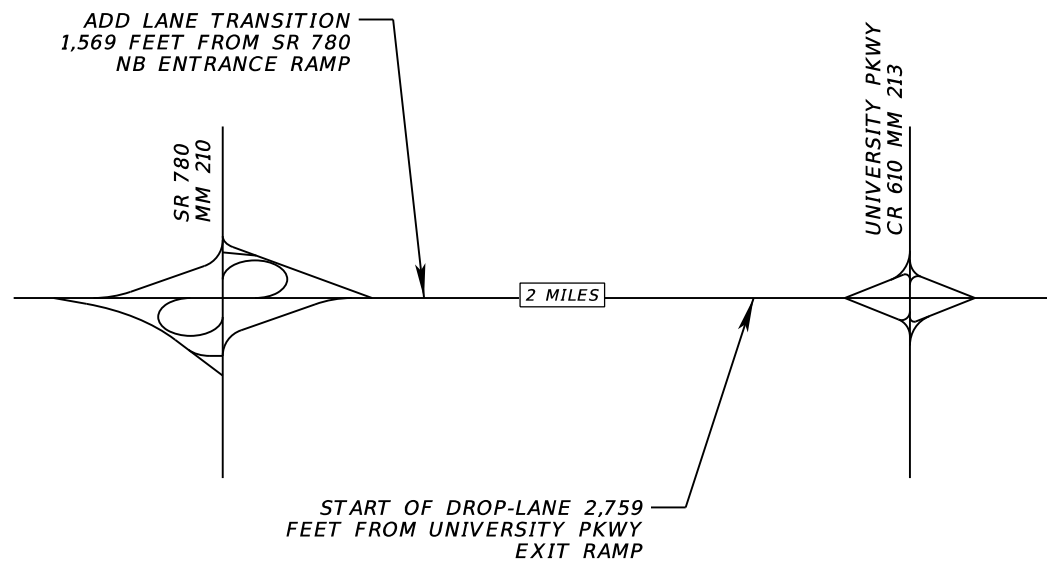
PLAN SHEETS (04)
ESU TRANSITION AT MM 101

SHEET NO.
18

ADD LANE TRANSITION MM 210

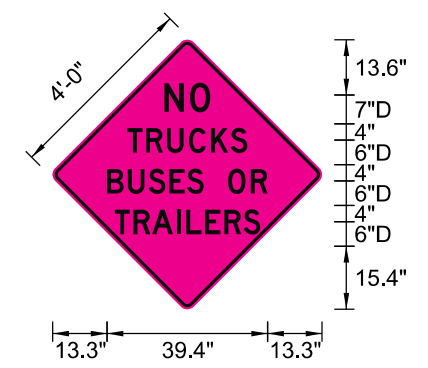


EXIT 213 LANE-DROP



REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PLAN SHEETS (05) ADD LANE TRANSITION AT MM 210 N. OF EXIT 210	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			19

SIGN NAME	SIGN 113	QTY	1	SIGN NUMBER	STATION(S)
PANEL	BORDER			none	
WIDTH	5'-6"	WIDTH	0.75"		
HEIGHT	5'-6"	RADII	1.38"		
LEGEND	Black	COLOR	Black		
COLOR	Fluorescent Pink				
SYMBOL(S)	ANGLE	X	Y	WID	HT
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH	



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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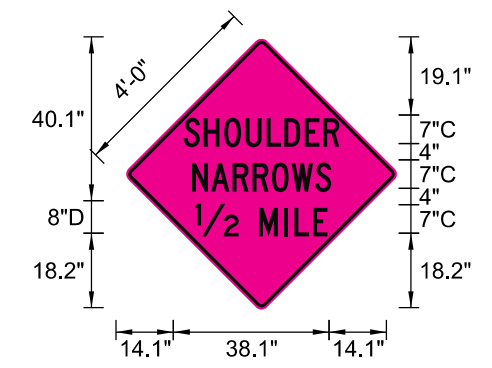
COPY	N	O	L																		
SPACE	27.4	6.3	5	27.4	11.3																
COPY	T	R	U	C	K	S	L														
SPACE	18.3	4.6	5.1	5.4	4.8	4.1	18.3	29.4													
COPY	B	U	S	E	S	O	R	L													
SPACE	13.3	5.1	5.1	5.1	4.3	4.1	6	5.6	4.1	13.3	39.4										
COPY	T	R	A	I	L	E	R	S	L												
SPACE	15.2	4.6	4.6	6	2.4	4.6	4.7	4.7	4.1	15.1	35.7										
COPY																					
SPACE																					
COPY																					
SPACE																					

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY	L	E	F	T	L															
SPACE	25.8	3.9	4.1	3.4	3.1	25.8	14.5													
COPY	S	H	O	U	L	D	E	R	L											
SPACE	15.9	4.4	4.6	4.7	4.7	3.9	4.6	4.1	3.4	15.9	34.3									
COPY	O	P	E	N	L															
SPACE	21.7	6.5	5.8	5.5	4.8	21.7	22.6													
COPY	F	O	R	U	S	E	L													
SPACE	18.2	3.8	4.7	3.4	6	4.4	4.4	3.1	18.2	29.7										
COPY																				
SPACE																				
COPY																				
SPACE																				

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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SIGN NAME	SIGN 104	QTY	1	SIGN NUMBER	STATION(S)
PANEL	BORDER			none	
WIDTH	5'-6"	WIDTH	0.75"		
HEIGHT	5'-6"	RADII	1.38"		
LEGEND	Black	COLOR	Black		
COLOR	Fluorescent Pink				
SYMBOL(S)	ANGLE	X	Y	WID	HT
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH	



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY	S	H	O	U	L	D	E	R	L											
SPACE	14.1	4.9	5	5.3	5.2	4.4	5	4.5	3.9	14.1	38.2									
COPY	N	A	R	R	O	W	S	L												
SPACE	16.1	4.7	5.3	4.9	4.8	4.8	5.8	3.9	16.1	34.1										
COPY	12	M	I	L	E	L														
SPACE	17	10.6	5	6.2	2.5	4.5	3.6	17	32.4											
COPY																				
SPACE																				
COPY																				
SPACE																				

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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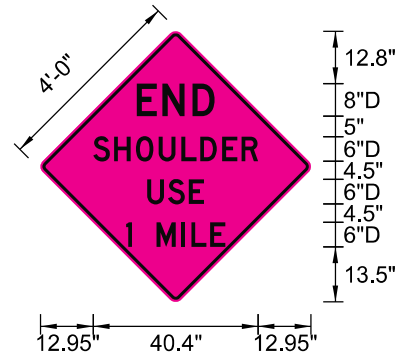
COPY	S	L	O	W	L															
SPACE	24.7	4.4	3.8	4.3	4.6	24.7	17													
COPY	D	O	W	N	L															
SPACE	24.4	4.4	4.3	5.4	3.4	24.4	17.5													
COPY	S	H	O	U	L	D	E	R	L											
SPACE	16	4.4	4.6	4.7	4.7	3.9	4.6	4.1	3.4	16	34.3									
COPY	N	A	R	R	O	W	S	L												
SPACE	18	4.2	4.7	4.4	4.3	4.3	5.1	3.4	18	30.2										
COPY																				
SPACE																				
COPY																				
SPACE																				

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<h2>SIGN DETAILS (01)</h2>
ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS		
SHEET NO.			20

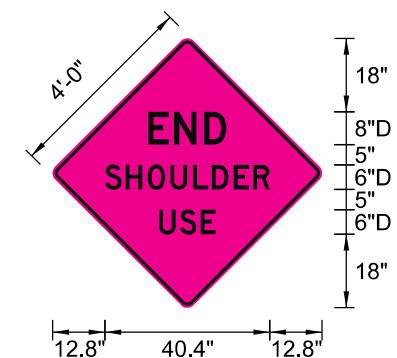
SIGN NAME	SIGN I15	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					none	
WIDTH	5'-6"	WIDTH	0.75"				
HEIGHT	5'-6"	RADII	1.38"				
LEGEND	Black	COLOR	Black				
COLOR	Fluorescent Pink						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane		COLUMN SIZE	AVERAGE LENGTH		



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY		E	N	D	L									
SPACE	23.6	6.3	7.4	5.4	23.6	19.1								
COPY		S	H	O	U	L	D	E	R	L				
SPACE	12.9	5.1	5.4	5.6	5.5	4.6	5.4	4.7	4.1	12.9	40.4			
COPY		U	S	E	L									
SPACE	26.2	5.1	5.1	3.7	26.2	13.9								
COPY		1		M	I	L	E	L						
SPACE	21	1.5	6	6.1	2.4	4.6	3.7	21	24.4					
COPY														
SPACE														
COPY														
SPACE														

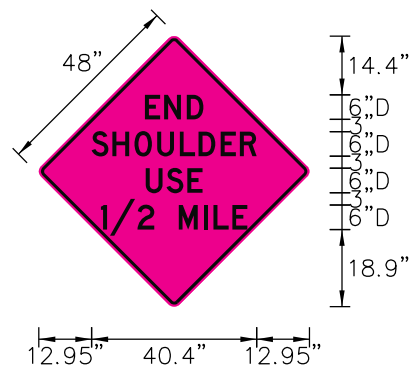
SIGN NAME	SIGN I14	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					none	
WIDTH	5'-6"	WIDTH	0.75"				
HEIGHT	5'-6"	RADII	1.38"				
LEGEND	Black	COLOR	Black				
COLOR	Fluorescent Pink						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane		COLUMN SIZE	AVERAGE LENGTH		



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY		E	N	D	L									
SPACE	23.4	6.3	7.4	5.4	23.4	19.1								
COPY		S	H	O	U	L	D	E	R	L				
SPACE	12.8	5.1	5.4	5.6	5.5	4.6	5.4	4.7	4.1	12.8	40.4			
COPY		U	S	E	L									
SPACE	26	5.1	5.1	3.7	26	13.9								
COPY														
SPACE														
COPY														
SPACE														

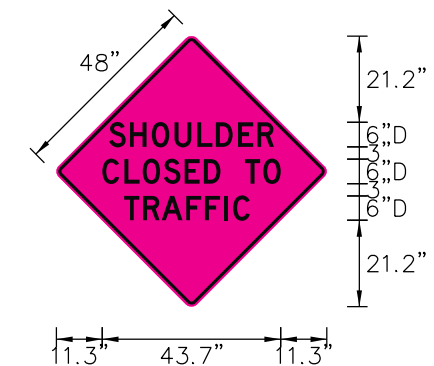
SIGN NAME	SIGN 502	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					none	
WIDTH	5'-6"	WIDTH	0"				
HEIGHT	5'-6"	RADII	0"				
LEGEND	Black	COLOR	Black				
COLOR	Fluorescent Pink						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane		COLUMN SIZE	AVERAGE LENGTH		



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
-----------------------	-----------------	-------------------	------	---------

COPY		E	N	D	L									
SPACE	26	30.7	36.3		14.3									
COPY		S	H	O	U	L	D	E	R	L				
SPACE	12.9	18	23.4	29	34.5	39.2	44.6	49.3		40.4				
COPY		U	S	E	L									
SPACE	26.2	31.3	36.4		13.9									
COPY		1	/	2		M	I	L	E	L				
SPACE	15.2	17.4	24.2	28.3	34.3	40.4	42.8	47.4		35.9				
COPY														
SPACE														

SIGN NAME	name	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER					none	
WIDTH	5'-6"	WIDTH	0"				
HEIGHT	5'-6"	RADII	0"				
LEGEND	Black	COLOR	Black				
COLOR	Fluorescent Pink						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane		COLUMN SIZE	AVERAGE LENGTH		



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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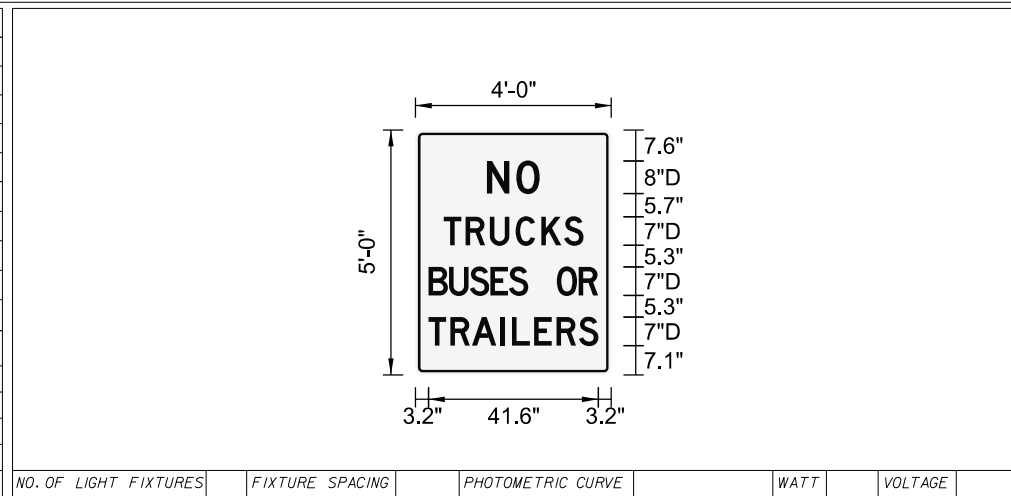
COPY		S	H	O	U	L	D	E	R	L				
SPACE	12.9	18	23.4	29	34.5	39.2	44.6	49.3		40.4				
COPY		C	L	O	S	E	D		T	O	L			
SPACE	11.3	16.7	21.2	26.4	31.5	36.2	40.3	46.3	50.8		43.7			
COPY		T	R	A	F	F	I	C		L				
SPACE	16.7	21.3	25.8	31.8	36.5	41.1	43.4		30.8					
COPY														
SPACE														

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93 (NB)	ALL COUNTIES	
	IN PROJECT LIMITS	

SIGN DETAILS (03)	SHEET NO. 22
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SIGN NAME	SIGN 209	QTY	SIGN NUMBER	STATION(S)	
PANEL	BORDER			none	
WIDTH	4'-0"	WIDTH	0.75"		
HEIGHT	5'-0"	RADII	1.13"		
LEGEND	Black	COLOR	Black		
COLOR	White				
SYMBOL(S)	ANGLE	X	Y	WID	HT
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH	

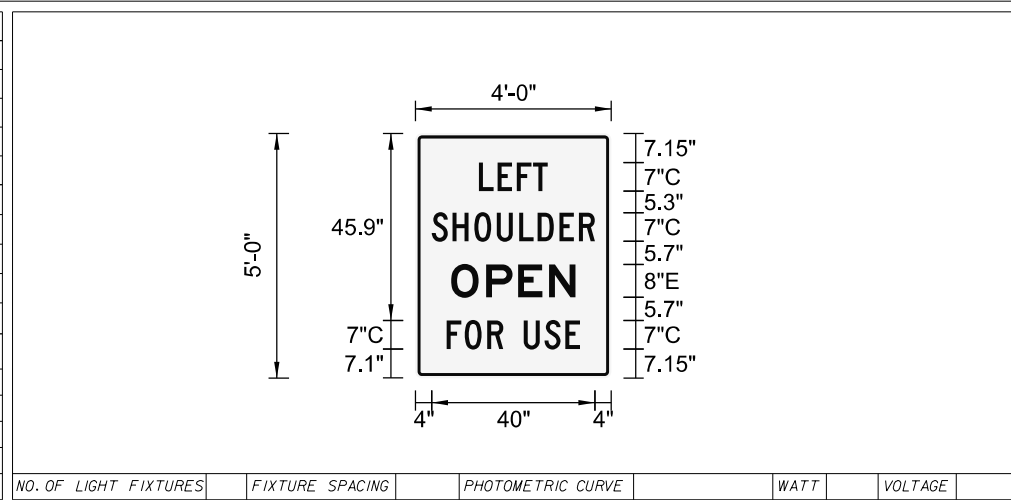


NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY		N	O	L													
SPACE	17.6	7.2	5.7	17.6	12.9												
COPY		T	R	U	C	K	S	L									
SPACE	6.9	5.4	6	6.3	6.3	5.6	4.8	6.8	34.3								
COPY		B	U	S	E	S	O	R	L								
SPACE	3.2	5.1	5.1	5.1	4.5	4.8	7	5.4	4.8	3.2	41.6						
COPY		T	R	A	I	L	E	R	S	L							
SPACE	3.2	5.4	5.3	7	2.8	5.4	5.5	5.5	4.8	3.2	41.6						
COPY																	
SPACE																	
COPY																	
SPACE																	

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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SIGN NAME	SIGN 218	QTY	SIGN NUMBER	STATION(S)	
PANEL	BORDER			none	
WIDTH	4'-0"	WIDTH	0.75"		
HEIGHT	5'-0"	RADII	1.13"		
LEGEND	Black	COLOR	Black		
COLOR	White				
SYMBOL(S)	ANGLE	X	Y	WID	HT
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH	

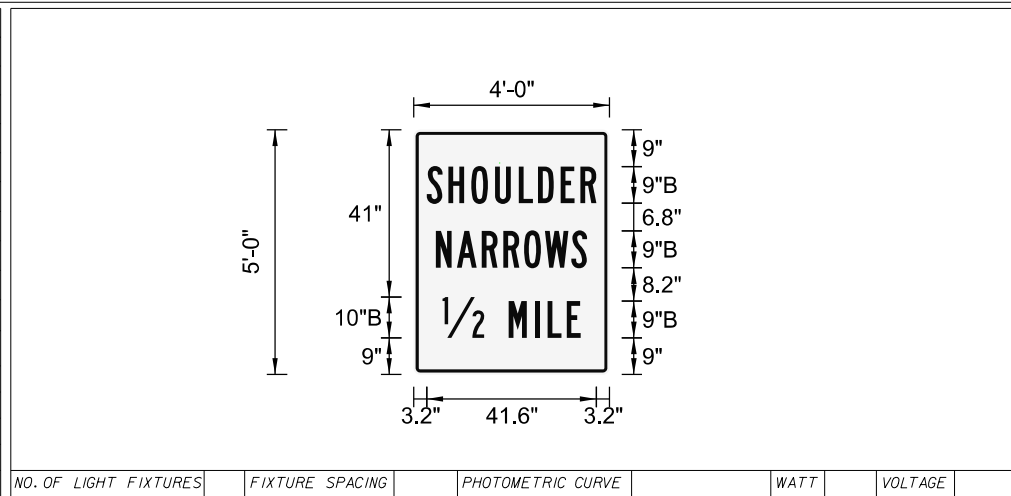


NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY		L	E	F	T	L											
SPACE	15.6	4.6	4.8	4	3.6	15.6	16.9										
COPY		S	H	O	U	L	D	E	R	L							
SPACE	4	5.1	5.3	5.5	5.5	4.6	5.3	4.8	3.9	4	40						
COPY		O	P	E	N	L											
SPACE	8.8	8.6	7.8	7.6	6.5	8.8	30.5										
COPY		F	O	R	U	S	E	L									
SPACE	7.7	4.4	5.5	3.9	5	5.1	5.1	3.6	7.7	32.7							
COPY																	
SPACE																	
COPY																	
SPACE																	

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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SIGN NAME	SIGN 204	QTY	SIGN NUMBER	STATION(S)	
PANEL	BORDER			none	
WIDTH	4'-0"	WIDTH	0.75"		
HEIGHT	5'-0"	RADII	1.13"		
LEGEND	Black	COLOR	Black		
COLOR	White				
SYMBOL(S)	ANGLE	X	Y	WID	HT
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH	

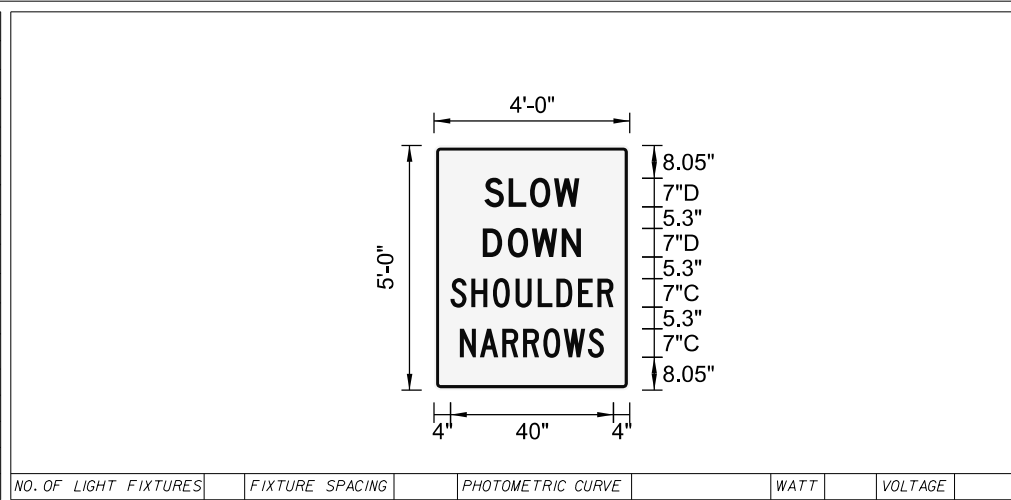


NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY		S	H	O	U	L	D	E	R	L							
SPACE	3.2	5.3	5.6	5.8	5.8	4.7	5.6	4.9	3.9	3.2	41.6						
COPY		N	A	R	R	O	W	S	L								
SPACE	5.5	5.1	6.1	5.3	5	5.1	6.5	3.9	5.5	37.1							
COPY		12	M	I	L	E	L										
SPACE	7.1	10.2	6	6.4	3.2	4.7	3.4	7.1	33.9								
COPY																	
SPACE																	
COPY																	
SPACE																	

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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SIGN NAME	SIGN 210	QTY	SIGN NUMBER	STATION(S)	
PANEL	BORDER			none	
WIDTH	4'-0"	WIDTH	0.75"		
HEIGHT	5'-0"	RADII	1.13"		
LEGEND	Black	COLOR	Black		
COLOR	White				
SYMBOL(S)	ANGLE	X	Y	WID	HT
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH	



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY		S	L	O	W	L											
SPACE	12.3	6	5.3	5.9	6.2	12.3	23.3										
COPY		D	O	W	N	L											
SPACE	12	6.2	5.9	7.3	4.8	12	24.1										
COPY		S	H	O	U	L	D	E	R	L							
SPACE	4	5.1	5.3	5.5	5.5	4.5	5.3	4.8	3.9	4	40						
COPY		N	A	R	R	O	W	S	L								
SPACE	6.4	4.9	5.5	5.1	5	5	6	3.9	6.4	35.3							
COPY																	
SPACE																	
COPY																	
SPACE																	

NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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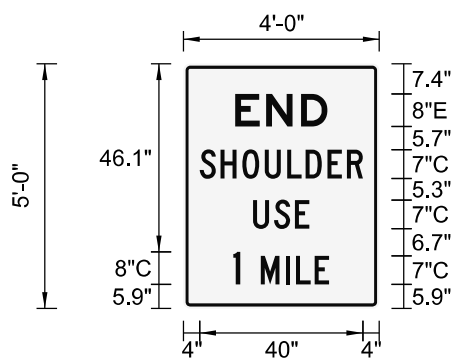
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS	

SIGN DETAILS (04)

SHEET NO.
23

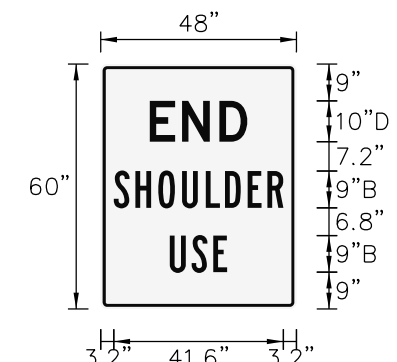
SIGN NAME	SIGN 215	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER						none
WIDTH	4'-0"	WIDTH	0.75"				
HEIGHT	5'-0"	RADII	1.13"				
LEGEND	Black	COLOR	Black				
COLOR	White						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY	E	N	D	L												
SPACE	12.7	7.6	8.6	6.5	12.7	22.6										
COPY	S	H	O	U	L	D	E	R	L							
SPACE	4	5.1	5.3	5.5	4.5	5.3	4.8	3.9	4	40						
COPY	U	S	E	L												
SPACE	17.1	5.1	5.1	3.6	17.1	13.8										
COPY	1	M	I	L	E	L										
SPACE	12.3	1.7	5	6.2	2.5	4.6	3.6	12.3	23.5							
COPY																
SPACE																
COPY																
SPACE																

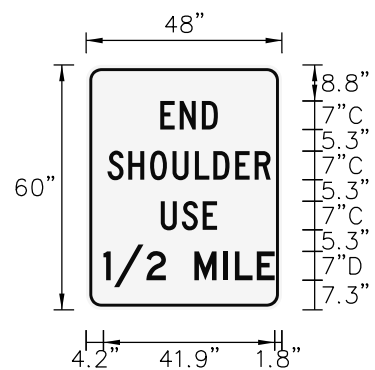
SIGN NAME	SIGN 214	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER						none
WIDTH	4'-0"	WIDTH	0.75"				
HEIGHT	5'-0"	RADII	1.13"				
LEGEND	Black	COLOR	Black				
COLOR	White						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY	E	N	D	L											
SPACE	224.5	232.1	240.6	22.6											
COPY	E	N	D	L											
SPACE	583.9	591.8	601	23.9											
COPY	S	H	O	U	L	D	E	R	L						
SPACE	215.8	220.9	226.2	231.8	237.2	241.8	247.1	251.9	40						
COPY	S	H	O	U	L	D	E	R	L						
SPACE	575.1	580.4	586	591.8	597.7	602.3	607.9	612.8	41.6						
COPY															
SPACE															
COPY															
SPACE															

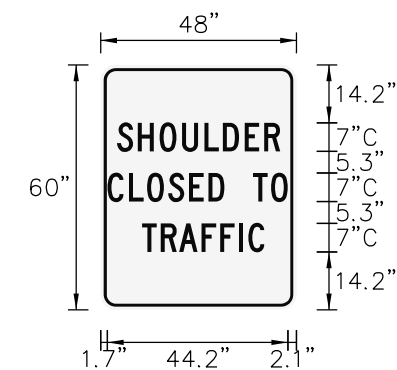
SIGN NAME	SIGN 503	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER						none
WIDTH	4'-0"	WIDTH	0.75"				
HEIGHT	5'-0"	RADII	3"				
LEGEND	Black	COLOR	Black				
COLOR	White						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY	E	N	D	L											
SPACE	18.1	22.9	28.4	14.1											
COPY	S	H	O	U	L	D	E	R	L						
SPACE	5.2	10.3	15.7	21.2	26.6	31.2	36.5	41.3	40						
COPY	U	S	E	L											
SPACE	18.3	23.4	28.5	13.8											
COPY	1	/	2	M	I	L	E	L							
SPACE	4.2	6.8	14.7	19.5	26.5	33.6	36.4	41.8	41.9						
COPY															
SPACE															
COPY															
SPACE															

SIGN NAME	name	QTY	1	SIGN NUMBER		STATION(S)	
PANEL	BORDER						none
WIDTH	4'-0"	WIDTH	0.75"				
HEIGHT	5'-0"	RADII	3"				
LEGEND	Black	COLOR	Black				
COLOR	White						
SYMBOL(S)	ANGLE	X	Y	WID	HT		
SIGN NUMBER	NUMBER OF POSTS	CLEARANCE Edge Of Lane	COLUMN SIZE	AVERAGE LENGTH			



NO. OF LIGHT FIXTURES	FIXTURE SPACING	PHOTOMETRIC CURVE	WATT	VOLTAGE
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COPY	S	H	O	U	L	D	E	R	L						
SPACE	4	9.1	14.5	20	25.5	30	35.3	40.1	40						
COPY	C	L	O	S	E	D	T	O	L						
SPACE	1.7	7	11.4	16.6	21.7	26.4	30.4	37.4	41.8	44.2					
COPY	T	R	A	F	F	I	C	L							
SPACE	10.2	14.7	19.3	24.7	29.3	33.8	36.2	30							
COPY															
SPACE															
COPY															
SPACE															

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGN DETAILS (05)	SHEET NO. 24
ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
SR 93 (NB)	ALL COUNTIES IN PROJECT LIMITS			

