



DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, JACKSONVILLE DISTRICT
4400 PGA BLVD. SUITE 500
PALM BEACH GARDENS, FLORIDA 33410

June 16, 2020

Regulatory Division
North Permits Branch
Panama City Permits Section

PUBLIC NOTICE

Permit Application No. SAJ-2019-01733(SP-MMT)

TO WHOM IT MAY CONCERN: The Jacksonville District of the U.S. Army Corps of Engineers (Corps) has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. §1344) and Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. §403) as described below:

APPLICANT: Florida Department of Transportation, District 6
Attn: Nathan V. Pulido, P.E.
District 6 Adam Leigh Cann Building
1000 NW 111th Avenue, Room 6211
Miami, Florida 33172

WATERWAY AND LOCATION: The project would affect waters of the United States associated with the C-6 Canal (Miami Canal) and the 97th Avenue Canal. The project site is located in Miami-Dade County along a 4.591-mile segment of Okeechobee Road from the Broward County Line to west of the Homestead Extension to the Florida Turnpike (HEFT), and also along a 1.79-mile segment from east of NW 107th Avenue to east of NW 116th Way.

APPROXIMATE CENTRAL COORDINATES:

Site	Latitude	Longitude
Okeechobee Road FM No. 423251-2 NW Corner	25.956755°	-80.431160°
Okeechobee Road FM No. 423251-2 SE Corner	25.900755°	-80.385391°
Okeechobee Road FM No. 423251-5 NW Corner	25.891458°	-80.372778°
Okeechobee Road FM No. 423251-5 SE Corner	25.879161°	-80.356331°

PROJECT PURPOSE:

Basic: The basic project purpose is transportation.

Overall: The overall project purpose is to increase safety and improve mobility along Okeechobee Road.

EXISTING CONDITIONS: The project is located within a highly urbanized corridor. Surrounding land uses consist primarily of industrial facilities as well as roads and highways. The C-6 (Miami) Canal runs parallel to SR 25/Okeechobee Road and the corridor footprint is also adjacent to NW

97th Avenue Canal towards the southern limits. In addition, herbaceous wetlands are located in isolated sections.

Two wetland types are present, vegetated non-forested wetlands and the permanently flooded C-6 and 97th Canals/surface waters. The vegetated non-forested wetland areas include herb-of-grace (*Bacopa monnieri*), white beggar-ticks (*Bidens alba*), spadeleaf (*Centella asiatica*), and Baldwin's spikerush (*Eleocharis baldwinii*). Exotic hardwood species such as punktree (*Melaleuca quinquenervia*) and Brazilian Pepper (*Schinus terebinthifolius*) predominate in much of these otherwise herbaceous wetlands. The C-6 canal contains submerged and floating vegetation including coontail (*Ceratophyllum demersum*), and hydrilla (*Hydrilla verticillata*), with some sporadic woody and herbaceous macrophytes along the canal margins including torpedograss, Brazilian Pepper (*Schinus terebinthifolius*), bulltongue arrowhead, and common reed (*Phragmites australis*). The portion of the 97th Canal to be affected is overrun with exotic wetland species.

PROPOSED WORK: The applicant seeks authorization to fill 15.03 acres of waters of the United States including 2.39 acres of non-forested, herbaceous wetlands, 0.082 acres of surface waters, and 10.11 acres of storm water drainage features. Approximately 2.45 acres of wetlands may be subject to secondary impacts.

The overall project scope includes the reconstruction and widening of SR 25/Okeechobee Road, improvements on Frontage Road and NW South River Drive. Proposed work includes the installation of a new storm water management system, intersection improvements, median openings, signalization, landscaping and a new Intelligent Transportation System (ITS). Modifications will be incorporated at intersections to provide adequate turning lanes for large trucks and to meet the new SR 25 configuration. The approach intersection enhancements are proposed at SR 997/Krome Avenue, NW South River Drive, NW 121st Way, NW 116th Way, NW 98th Ave, and Frontage Road. FM# 423251-2-52-01 and 423251-5-52-01

AVOIDANCE AND MINIMIZATION INFORMATION – The applicant has provided the following information in support of efforts to avoid and/or minimize impacts to the aquatic environment: Water quality impacts resulting from erosion and sedimentation during construction will be controlled in accordance with the latest edition of FDOT's Standard Specifications for Road and Bridge Construction and through the use of best management practices.

COMPENSATORY MITIGATION – The applicant has provided a compensatory mitigation plan to offset unavoidable functional loss to the aquatic environment: The applicant will redeem credits from a federally approved permittee-responsible mitigation area (PROMA) to replace the lost aquatic resource functions and services.

CULTURAL RESOURCES: The Corps is aware of historic property/properties within or in close proximity of the permit area. The State Historic Preservation Office provided concurrence that no adverse effect to historic or cultural properties will result from the project. The Corps will initiate consultation with federally recognized tribes with concerns in Florida and the Permit Area and the Advisory Council on Historic Preservation as applicable pursuant to 33 CFR 325, Appendix C and Section 106 of the National Historic Preservation Act, by separate letter.

ENDANGERED SPECIES: Option A: The Corps has determined the proposed project may affect, but is not likely to adversely affect the threatened eastern indigo snake (*Drymarchon*

couperii corais), threatened wood stork (*Mycteria americana*), endangered Florida Bonneted Bat (*Eumops floridanus*), or endangered West Indian Manatee (*Trichechus manatus*), and will not affect the endangered Everglade snail kite (*Rostrhamus sociabilis*). The Corps will request U.S. Fish and Wildlife/National Marine Fisheries Service concurrence with this determination pursuant to Section 7 of the Endangered Species Act.

ESSENTIAL FISH HABITAT (EFH): This notice initiates consultation with the National Marine Fisheries Service on EFH as required by the Magnuson-Stevens Fishery Conservation and Management Act 1996. Our initial determination is that the proposed action would not have a substantial adverse impact on EFH or Federally managed fisheries. Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the National Marine Fisheries Service.

NOTE: This public notice is being issued based on information furnished by the applicant. This information has not been verified or evaluated to ensure compliance with laws and regulation governing the regulatory program. The jurisdictional line has been verified by Corps personnel.

AUTHORIZATION FROM OTHER AGENCIES: Water Quality Certification may be required from the Florida Department of Environmental Protection and/or one of the state Water Management Districts.

COMMENTS regarding the potential authorization of the work proposed should be submitted in writing to the attention of the District Engineer through the Panama City Permit Section, 4400 PGA BLVD. SUITE 500, PALM BEACH GARDENS, FL, 33410 within 10 days from the date of this notice.

The decision whether to issue or deny this permit application will be based on the information received from this public notice and the evaluation of the probable impact to the associated wetlands. This is based on an analysis of the applicant's avoidance and minimization efforts for the project, as well as the compensatory mitigation proposed.

QUESTIONS concerning this application should be directed to the project manager, Mark M. Tamblyn at the US Army Corps of Engineers, Panama City Permit Section, 4400 PGA BLVD. Suite 500, Palm Beach Gardens, FL 33410; or by electronic mail at mark.m.tamblyn@usace.army.mil; or by telephone at (561)-472-3519.

IMPACT ON NATURAL RESOURCES: Coordination with U.S. Fish and Wildlife Service, Environmental Protection Agency (EPA), the National Marine Fisheries Services, and other Federal, State, and local agencies, environmental groups, and concerned citizens generally yields pertinent environmental information that is instrumental in determining the impact the proposed action will have on the natural resources of the area.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including cumulative impacts thereof; among these are conservation, economics, esthetics, general environmental concerns, wetlands, historical properties, fish and

wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food, and fiber production, mineral needs, considerations of property ownership, and in general, the needs and welfare of the people. Evaluation of the impact of the activity on the public interest will also include application of the guidelines promulgated by the Administrator, EPA, under authority of Section 404(b) of the Clean Water Act or the criteria established under authority of Section 102(a) of the Marine Protection Research and Sanctuaries Act of 1972. A permit will be granted unless its issuance is found to be contrary to the public interest.

The US Army Corps of Engineers (Corps) is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other Interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this determination, comments are used to assess impacts to endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

COASTAL ZONE MANAGEMENT CONSISTENCY: In Florida, the State approval constitutes compliance with the approved Coastal Zone Management Plan. In Puerto Rico, a Coastal Zone Management Consistency Concurrence is required from the Puerto Rico Planning Board. In the Virgin Islands, the Department of Planning and Natural Resources permit constitutes compliance with the Coastal Zone Management Plan.

REQUEST FOR PUBLIC HEARING: Any person may request a public hearing. The request must be submitted in writing to the District Engineer within the designated comment period of the notice and must state the specific reasons for requesting the public hearing.

CONTRACT PLANS COMPONENTS

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

INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3 - 6	SUMMARY OF PAY ITEMS
7 - 18	DRAINAGE MAP
19 - 32	TYPICAL SECTIONS
33 - 37	TYPICAL SECTION DETAILS
38 - 44	SUMMARY OF DRAINAGE STRUCTURES
45	OPTIONAL MATERIALS TABULATION
46	GENERAL NOTES
47 - 93	ROADWAY PLANS
94 - 121	ROADWAY PROFILES
122 - 123	TRAFFIC MONITORING SITE
124 - 129	INTERSECTION DETAILS
130 - 139	JOINT PATTERN DETAILS
140 - 192	DRAINAGE STRUCTURES
193 - 195	SPECIAL DETAILS
196	ROADWAY SOIL SURVEY
197 - 234	ROADWAY SOIL PROFILES
235 - 461	CROSS SECTIONS
462 - 511	STORMWATER POLLUTION PREVENTION PLAN
512 - 618	TEMPORARY TRAFFIC CONTROL PLANS
619 - 648	UTILITY ADJUSTMENTS

CTL-1 TO CTL-3* PROJECT CONTROL

* These sheets are included in the Index of Roadway Plans only to indicate that it is part of the Roadway Plans. This sheet is contained in a separate digitally signed and sealed document.

GOVERNING DESIGN STANDARDS:

Florida Department of Transportation, FY2018-19 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>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2018 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

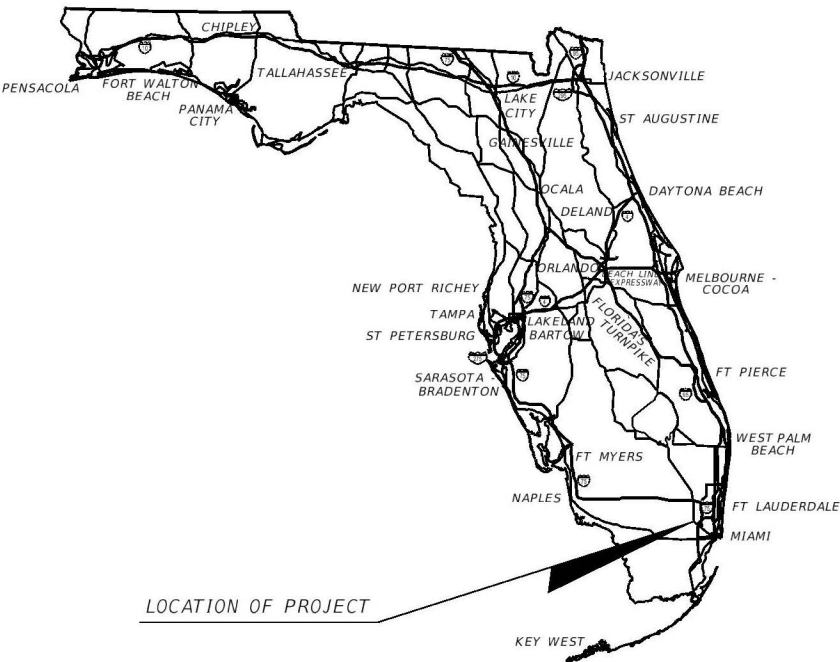
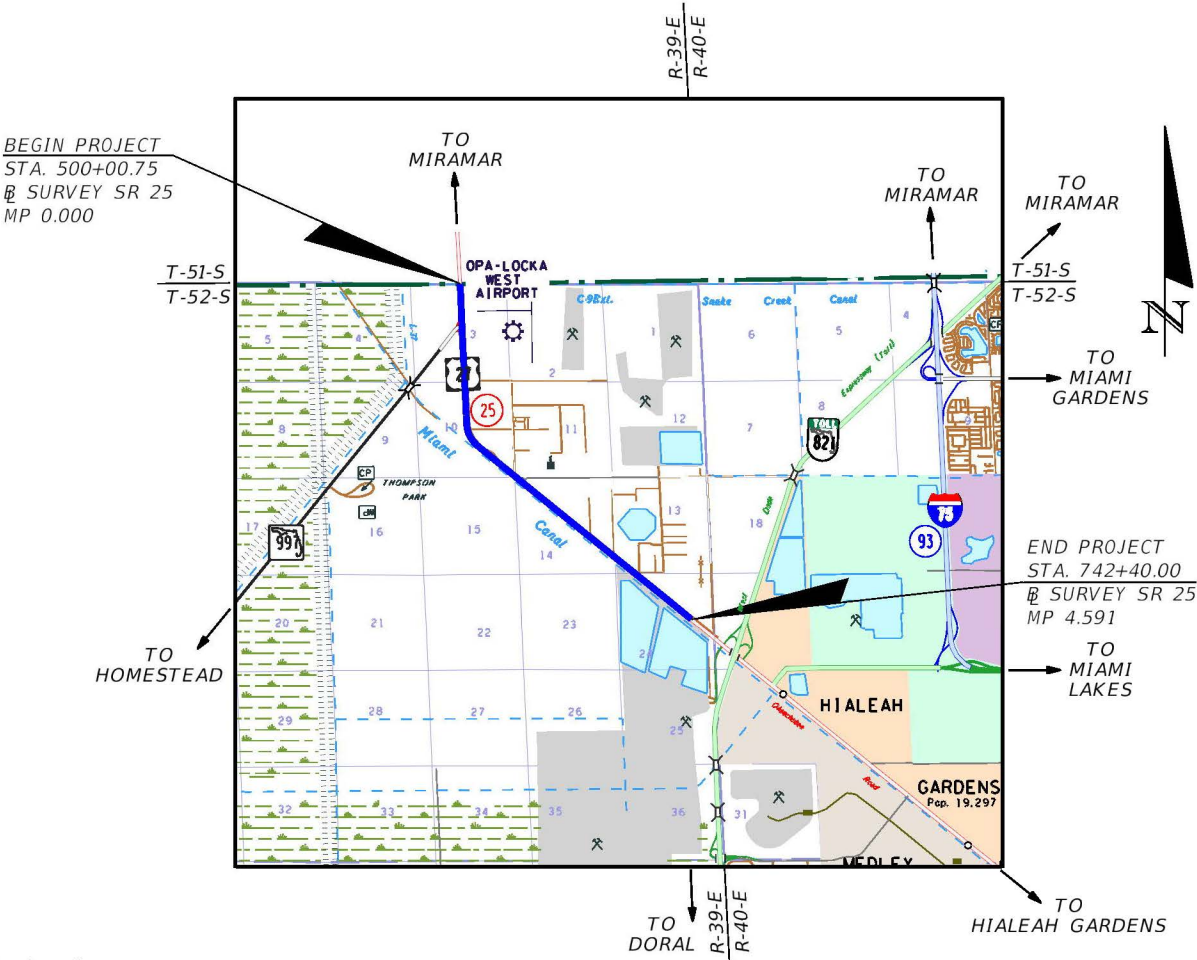
CONTRACT PLANS

FINANCIAL PROJECT ID 423251-2-52-01

(FEDERAL FUNDS)

MIAMI-DADE COUNTY (87090)

STATE ROAD NO. 25 (US 27 / OKEECHOBEE ROAD)
FROM BROWARD COUNTY LINE TO WEST OF HEFT

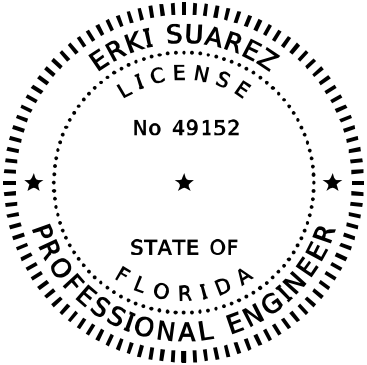


60% PLANS SUBMITTAL
MARCH 2018

ROADWAY PLANS
ENGINEER OF RECORD:
ERKI SUAREZ, P.E.
P.E. NO.: 49152
HDR ENGINEERING, INC.
15450 NEW BARN ROAD, SUITE 304
MIAMI LAKES, FLORIDA 33014
(305) 728-7408
CONTRACT NO. C-9R91
VENDOR NO. VF-470680568
CERTIFICATE OF AUTHORIZATION NO. 4213

FDOT PROJECT MANAGER:
ELSA RIVEROL, P.E.

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
TBD	22	1



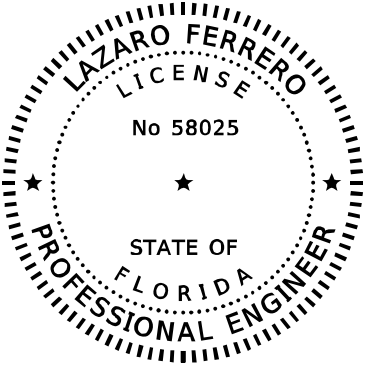
THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

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

HDR ENGINEERING, INC.
15450 NEW BARN ROAD, SUITE 304
MIAMI LAKES, FL. 33014-2169
CERTIFICATE OF AUTHORIZATION: 4213
ERKI SUAREZ, P.E. NO. 49152

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
1	KEY SHEET
2	SIGNATURE SHEET
3 - 6	SUMMARY OF PAY ITEMS
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512 - 612	TEMPORARY TRAFFIC CONTROL PLAN
619 - 648	UTILITY ADJUSTMENTS



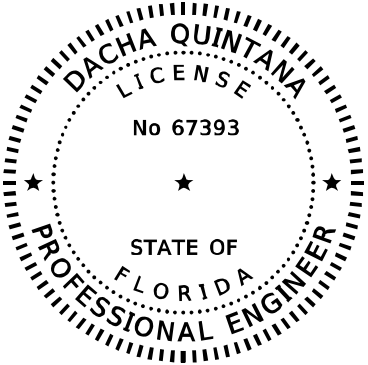
THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

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A&P CONSULTING TRANSPORTATION ENGINEERS CORP.
10305 N.W. 41 STREET, SUITE 115
CORAL, FL 33178
CERTIFICATE OF AUTHORIZATION: EB-0007797
LAZARO FERRERO, P.E. NO. 58025

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
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7 - 18	DRAINAGE MAP
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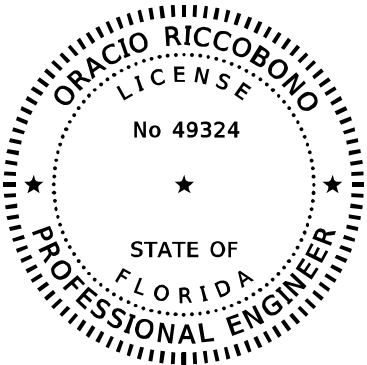
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BCC ENGINEERING, INC.
6401 SW 87TH AVE, SUITE 200
MIAMI, FLORIDA 33173
CERTIFICATE OF AUTHORIZATION: 7184
DACHA QUINTANA, P.E. NO. 67393

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
2	SIGNATURE SHEET
122 - 123	TRAFFIC MONITORING SITE



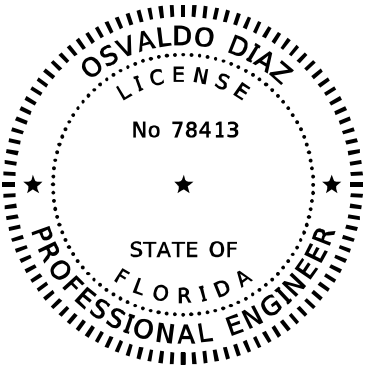
THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

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

GEOSOL, INC.
5795-A NW 151ST STREET
MIAMI LAKES, FL 33014
CERTIFICATE OF AUTHORIZATION: 8530
DACHA QUINTANA, P.E. NO. 49324

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
2	SIGNATURE SHEET
196	ROADWAY SOIL SURVEY
197 - 234	ROADWAY SOIL PROFILES



THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

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HDR ENGINEERING, INC.
15450 NEW BARN ROAD, SUITE 304
MIAMI LAKES, FL. 33014-2169
CERTIFICATE OF AUTHORIZATION: 4213
OSVALDO DIAZ, P.E. NO. 78413

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

<u>SHEET NO.</u>	<u>SHEET DESCRIPTION</u>
2	SIGNATURE SHEET
613 - 618	TEMPORARY TRAFFIC CONTROL PLAN

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SIGNATURE SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		
									2

03/15/2018 12:17:55 PM						
FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 423251-2-52-01						
LEAD PROJECT : 423251-2-52-01			DISTRICT : 06		COUNTY/SECTION : 87090000	
PROJECT(S) : 42325125201			COUNTY : MIAMI-DADE			
0200 SUMMARY OF ROADWAY						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0101- 1-	MOBILIZATION 42325125201	LS	1.000	1.000
		0102- 1-	MAINTENANCE OF TRAFFIC 42325125201	(LS)	1.000	1.000
		0102- 2- 1	SPECIAL DETOUR 1 42325125201	LS	1.000	1.000
		0102- 2- 2	SPECIAL DETOUR 2 42325125201	LS	1.000	1.000
		0102- 2- 3	SPECIAL DETOUR 3 42325125201	LS	1.000	1.000
		0102- 2- 4	SPECIAL DETOUR 4 42325125201	LS	1.000	1.000
		0102- 3-	COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	CY	616.000	616.000
		0102- 14-	TRAFFIC CONTROL OFFICER	HR	216.000	216.000
		0102- 60-	WORK ZONE SIGN	ED	96570.000	96570.000
		0102- 71- 15	TEMPORARY BARRIER, F&I, ANCHORED	LF	4820.000	4820.000
		0102- 71- 16	TEMPORARY BARRIER, F&I, FREE STANDING	LF	34362.000	34362.000
		0102- 71- 25	TEMPORARY BARRIER, RELOCATE, ANCHORED	LF	5024.000	5024.000
		0102- 71- 26	TEMPORARY BARRIER, RELOCATE, FREE STANDING	LF	35674.000	35674.000
		0102- 74- 1	CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	ED	495000.000	495000.000
		0102- 74- 2	CHANNELIZING DEVICE, TYPE III, 6'	ED	9000.000	9000.000
		0102- 76-	ARROW BOARD / ADVANCE WARNING ARROW PANEL	ED	3750.000	3750.000
		0102- 78-	TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	EA	2070.000	2070.000
		0102- 89- 1	TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	LO	46.000	46.000
		0102- 99-	PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	ED	3000.000	3000.000
		0102-104-	TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	ED	1500.000	1500.000
		0102-107- 1	TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	ED	1500.000	1500.000
		0104- 10- 3	SEDIMENT BARRIER	LF	53500.000	53500.000
		0104- 11-	FLOATING TURBIDITY BARRIER	LF	467.000	467.000
		0104- 18-	INLET PROTECTION SYSTEM	EA	198.000	198.000
		0107- 1-	LITTER REMOVAL	AC	3152.750 N	3152.750
		0107- 2-	MOWING	AC	2712.670 N	2712.670
P		0108- 1-	MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING 42325125201	LS	1.000	1.000
		0110- 1- 1	CLEARING & GRUBBING 42325125201	(LS)	1.000	1.000
		0110- 2- 3	SELECTIVE CLEARING AND GRUBBING, PLANT PRESERVATION AREA	AC	0.250	0.250
		0110- 4- 10	REMOVAL OF EXISTING CONCRETE	SY	1416.000	1416.000
		0110- 7- 1	MAILBOX, F&I SINGLE	EA	4.000	4.000
		0120- 1-	REGULAR EXCAVATION	CY	104272.000	104272.000
		0120- 4-	SUBSOIL EXCAVATION	CY	27028.000	27028.000
		0120- 6-	EMBANKMENT	CY	252235.000	252235.000
		0160- 4-	TYPE B STABILIZATION	SY	255665.000	255665.000
		0285-701-	OPTIONAL BASE, BASE GROUP 01	SY	64082.000	64082.000
		0285-702-	OPTIONAL BASE, BASE GROUP 02	SY	15227.000	15227.000
		0285-703-	OPTIONAL BASE, BASE GROUP 03	SY	31627.000	31627.000
		0285-705-	OPTIONAL BASE, BASE GROUP 05	SY	958.000	958.000
		0285-706-	OPTIONAL BASE, BASE GROUP 06	SY	25756.000	25756.000

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FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 423251-2-52-01						
LEAD PROJECT : 423251-2-52-01			DISTRICT : 06		COUNTY/SECTION : 87090000	
PROJECT(S) : 42325125201			COUNTY : MIAMI-DADE			
0200 SUMMARY OF ROADWAY						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0285-708-	OPTIONAL BASE, BASE GROUP 08	SY	7940.000	7940.000
		0285-709-	OPTIONAL BASE, BASE GROUP 09	SY	59138.000	59138.000
		0285-712-	OPTIONAL BASE, BASE GROUP 12	SY	1993.000	1993.000
		0327- 70- 1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	SY	4931.000	4931.000
		0327- 70- 6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	SY	2901.000	2901.000
		0327- 70- 11	MILLING EXIST ASPH PAVT, 2 1/4" AVG DEPTH	SY	136129.000	136129.000
		0334- 1- 12	SUPERPAVE ASPHALTIC CONC, TRAFFIC B	TN	203.300	203.300
		0334- 1- 56	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC B, HIGH POLYMER	TN	5461.500	5461.500
		0334- 1- 58	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC D, HIGH POLYMER	TN	44011.100	44011.100
		0337- 7- 26	ASPHALT CONCRETE FRICTION COURSE, INC BIT, FC-5, HIGH POLYMER	TN	8987.900	8987.900
		0337- 7- 90	ASPHALT CONCRETE FRICTION COURSE,TRAFFIC B, FC-9.5, HIGH POLYMER	TN	2899.500	2899.500
		0339- 1-	MISCELLANEOUS ASPHALT PAVEMENT	TN	296.500	296.500
		0350- 3- 7	PLAIN CEMENT CONCRETE PAVEMENT, 9"	SY	61366.000	61366.000
		0350- 5-	CLEANING & SEALING JOINTS- CONCRETE PAVEMENT:	LF	86908.000	86908.000
		0352- 70-	GRINDING CONCRETE PAVEMENT	SY	61366.000	61366.000
		0400- 1- 2	CONCRETE CLASS I, ENDWALLS	CY	20.000	20.000
		0425- 1-501	INLETS, DT BOT, TYPE A, <10'	EA	50.000	50.000
		0425- 1-502	INLETS, DT BOT, TYPE A, >10'	EA	1.000	1.000
		0425- 1-503	INLETS, DT BOT, TYPE A, J BOT, <10'	EA	112.000	112.000
		0425- 1-581	INLETS, DT BOT, TYPE H, <10'	EA	10.000	10.000
		0425- 1-711	INLETS, GUTTER, TYPE V, <10'	EA	24.000	24.000
M		0430- 94- 3	DESILTING PIPE, 37 - 48"	LF	544.000 N	544.000
M		0430- 94- 4	DESILTING PIPE, 49 - 60"	LF	1510.000 N	1510.000
		0430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	LF	2890.000	2890.000
		0430-175-124	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24"S/CD	LF	8196.000	8196.000
		0430-612-029	U-ENDWALL WITH GRATE, STD 261, 1:6 SLOPE, 24"PIPE	EA	10.000	10.000
T		0430-880- 01	FLAP GATES, 0-24"	EA	9.000	9.000
T		0430-886- 36	MANATEE GRATE FOR 36", UNHINGED	EA	9.000	9.000
		0440- 1- 10	UNDERDRAIN, TYPE I	LF	700.000	700.000
		0443- 70- 4	FRENCH DRAIN, 24"	LF	12044.000	12044.000
		0446- 1- 1	EDGEDRAIN DRAINCRETE, STANDARD	LF	15435.000	15435.000
		0446- 71- 1	EDGEDRAIN OUTLET PIPE, 4"	LF	2584.000	2584.000
		0536- 1- 1	GUARDRAIL -ROADWAY, GENERAL TL-3	LF	15747.000	15747.000
		0536- 1- 3	GUARDRAIL- ROADWAY, DOUBLE FACE	LF	1720.000	1720.000
		0536- 5- 1	RUB RAIL FOR GUARDRAIL, SINGLE SIDED RUB RAIL	LF	1614.000	1614.000
		0536- 73-	GUARDRAIL REMOVAL	LF	17268.000	17268.000
		0536- 85- 24	GUARDRAIL END TREATMENT- PARALLEL APPROACH TERMINAL	EA	1.000	1.000
		0536- 85- 27	GUARDRAIL END TREATMENT- DOUBLE FACE APPROACH TERMINAL	EA	2.000	2.000
		0550- 10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	LF	3229.000	3229.000
		0550- 10-228	FENCING, TYPE B, 5.1-6.0, RESET EXISTING	LF	6515.000	6515.000

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF PAY ITEMS	SHEET NO.
DATE	DESCRIPTION		DATE		DESCRIPTION				
					SR 25	MIAMI-DADE	423251-2-52-01		3

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FLORIDA DEPARTMENT OF TRANSPORTATION
PROJECT SUMMARY OF PAY ITEMS
FOR PROJECT: 423251-2-52-01

LEAD PROJECT : 423251-2-52-01DISTRICT : 06COUNTY/SECTION : 87090000

PROJECT(S) : 42325125201COUNTY : MIAMI-DADE

0200 SUMMARY OF ROADWAY

SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0570- 1- 2	PERFORMANCE TURF, SOD	SY	525173.000	525173.000
		0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	319.000	319.000
		0635- 2- 11	PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	EA	4.000	4.000
		0695- 1- 1	TRAFFIC MONITORING SITE VEHICLE SENSOR-NON-WEIGHT, FURNISH & INSTALL	EA	12.000	12.000
		0695- 6- 12	TRAFFIC MONITORING SITE INDUCTIVE LOOP ASSEMBLY, FURNISH & INSTALL, 2 LOOPS	EA	12.000	12.000
		0695- 7-132	TRAFFIC MONITORING SITE CABINET, FURNISH & INSTALL, TYPE 3, PEDESTAL MOUNT	EA	4.000	4.000
		0710- 11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	GM	41.494	41.494
		0710- 11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	1303.000	1303.000
		0710- 11-131	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	GM	32.022	32.022
		0710- 11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	76.000	76.000
		0710- 11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA	377.000	377.000
		0710- 11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	GM	40.857	40.857
		0710- 11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	GM	1.695	1.695
		0710- 11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	GM	0.641	0.641
		0999- 25-	INITIAL CONTINGENCY AMOUNT, DO NOT BID 42325125201	LS	1.000 N	1.000

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FLORIDA DEPARTMENT OF TRANSPORTATION
PROJECT SUMMARY OF PAY ITEMS
FOR PROJECT: 423251-2-52-01

LEAD PROJECT : 423251-2-52-01DISTRICT : 06COUNTY/SECTION : 87090000

PROJECT(S) : 42325125201COUNTY : MIAMI-DADE

0300 SUMMARY OF SIGNING

SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
D		0546- 72- 2	GROUND-IN RUMBLE STRIPS, 8"	GM	15.282	15.282
		0700- 1- 11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	113.000	113.000
		0700- 1- 12	SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	AS	71.000	71.000
		0700- 1- 13	SINGLE POST SIGN, F&I GROUND MOUNT, 21-30 SF	AS	5.000	5.000
		0700- 1- 14	SINGLE POST SIGN, F&I GROUND MOUNT, 31+ SF	AS	1.000	1.000
		0700- 1- 60	SINGLE POST SIGN, REMOVE	AS	209.000	209.000
		0700- 2- 14	MULTI- POST SIGN, F&I GROUND MOUNT, 31-50 SF	AS	5.000	5.000
		0700- 2- 15	MULTI- POST SIGN, F&I GROUND MOUNT, 51-100 SF	AS	2.000	2.000
		0700- 2- 16	MULTI- POST SIGN, F&I GROUND MOUNT, 101-200 SF	AS	2.000	2.000
		0700- 2- 60	MULTI- POST SIGN, REMOVE	AS	1.000	1.000
		0700- 3-201	SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	EA	7.000	7.000
		0700- 5- 22	INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL, OVERHEAD MOUNT, 12-18 SF	EA	5.000	5.000
		0700- 11-262	ELECTRONIC DISPLAY SIGN, FURNISH & INSTALL GROUND MOUNT- SOLAR POWERED, SPEED FEEDBACK W/FLASHING BEACON, 12-20 SF	EA	4.000	4.000
		0700- 12- 11	SIGN BEACON, F&I GROUND MOUNT- AC POWERED, ONE BEACON	AS	4.000	4.000
		0700- 12- 22	SIGN BEACON, F&I GROUND MOUNT- SOLAR POWERED, TWO BEACONS	AS	4.000	4.000
		0701- 17-101	PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, WHITE, SOLID,6"	GM	1.025	1.025
		0701- 17-201	PROFILED THERMOPLASTIC,STANDARD- CONCRETE SURFACES, YELLOW, SOLID,6"	GM	1.426	1.426
A		0706- 3-	RETRO-REFLECTIVE PAVEMENT MARKERS	EA	6907.000	6907.000
		0710- 90-	PAINTED PAVEMENT MARKINGS, FINAL SURFACE 42325125201	LS	1.000	1.000
		0711- 11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	LF	503.000	503.000
		0711- 11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	GM	0.051	0.051
		0711- 11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	EA	65.000	65.000
		0711- 11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	EA	162.000	162.000
		0711- 11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	1221.000	1221.000
		0711- 11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	GM	0.081	0.081
		0711- 16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	GM	17.117	17.117
		0711- 16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	GM	0.828	0.828
		0711- 16-131	THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	GM	14.757	14.757
		0711- 16-133	THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12" - APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	GM	0.168	0.168
		0711- 16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	GM	10.249	10.249
		0711- 16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	GM	0.015	0.015
		0711- 16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	GM	1.695	1.695
		0713-103-101	PERMANENT TAPE, WHITE, SOLID, 6" FOR CONCRETE BRIDGES	GM	2.236	2.236
		0713-103-102	PERMANENT TAPE, WHITE, SOLID, 8" EXIT LANE AT INTERCHANGE ON CONCRETE PAVEMENT	GM	0.657	0.657

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

ERKI SUAREZ, P.E.
P.E. LICENSE NUMBER 49152
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169
CERTIFICATE OF AUTHORIZATION 4213

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 25	MIAMI-DADE	423251-2-52-01

SUMMARY OF PAY ITEMS

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FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 423251-2-52-01						
LEAD PROJECT : 423251-2-52-01			DISTRICT : 06		COUNTY/SECTION : 87090000	
PROJECT(S) : 42325125201			COUNTY : MIAMI-DADE			
0300 SUMMARY OF SIGNING						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0713-103-131	PERMANENT TAPE, WHITE, SKIP/DOTTED, 6" FOR CONCRETE SURFACES	GM	2.325	2.325
		0713-103-133	PERMANENT TAPE, WHITE, SKIP, 12" WIDE 3'-9' DROP LANE ON CONCRETE SURFACES	GM	0.155	0.155
		0713-103-201	PERMANENT TAPE, YELLOW, SOLID, 6" FOR CONCRETE BRIDGES	GM	0.631	0.631
		0713-103-231	PERMANENT TAPE, YELLOW, 10-30 SKIP/ 3-9 DOTTED, 6" FOR CONCRETE SURFACES	GM	0.016	0.016

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FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 423251-2-52-01						
LEAD PROJECT : 423251-2-52-01			DISTRICT : 06		COUNTY/SECTION : 87090000	
PROJECT(S) : 42325125201				COUNTY : MIAMI-DADE		
0400 SUMMARY OF LIGHTING						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	52519.000	52519.000
		0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	1678.000	1678.000
		0635- 2- 11	PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	EA	305.000	305.000
		0715- 4- 14	LIGHT POLE COMPLETE, FURNISH & INSTALL STANDARD POLE STANDARD FOUNDATION, 45' MOUNTING HEIGHT	EA	278.000	278.000
		0715- 4- 70	LIGHT POLE COMPLETE, REMOVE POLE AND FOUNDATION	EA	170.000	170.000
		0715- 7- 11	LOAD CENTER, F&I, SECONDARY VOLTAGE	EA	5.000	5.000
		0715- 7- 41	LOAD CENTER, REMOVE, SECONDARY VOLTAGE	EA	5.000	5.000
T		0715-512-145	LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, DOUBLE ARM SHOULDER MOUNT, ALUMINUM, 45'	EA	12.000	12.000

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FLORIDA DEPARTMENT OF TRANSPORTATION PROJECT SUMMARY OF PAY ITEMS FOR PROJECT: 423251-2-52-01						
LEAD PROJECT : 423251-2-52-01			DISTRICT : 06		COUNTY/SECTION : 87090000	
PROJECT(S) : 42325125201			COUNTY : MIAMI-DADE			
0500 SUMMARY OF SIGNALIZATION						
SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	1706.000	1706.000
		0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	966.000	966.000
		0632- 7- 1	SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	PI	2.000	2.000
		0635- 2- 11	PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	EA	59.000	59.000
		0639- 1-122	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	AS	2.000	2.000
		0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	1824.000	1824.000
		0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	3.000	3.000
		0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-11 SERVICE POLE	EA	2.000	2.000
		0649- 21- 1	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 30'	EA	1.000	1.000
		0649- 21- 10	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 60'	EA	1.000	1.000
		0649- 21- 12	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, DOUBLE ARM 60'-40'	EA	1.000	1.000
		0649- 21- 15	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 70'	EA	1.000	1.000
		0649- 21- 21	STEEL MAST ARM ASSEMBLY, FURNISH AND INSTALL, SINGLE ARM 78'	EA	1.000	1.000
		0649- 26- 3	STEEL MAST ARM ASSEMBLY, REMOVE, SHALLOW FOUNDATION- BOLT ON ATTACHMENT	EA	9.000	9.000
		0650- 1- 11	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 1 SECTION, 1 WAY	AS	2.000	2.000
		0650- 1- 14	TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	AS	15.000	15.000
		0660- 4- 11	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL CABINET EQUIPMENT	EA	2.000	2.000
		0660- 4- 12	VEHICLE DETECTION SYSTEM- VIDEO, FURNISH & INSTALL ABOVE GROUND EQUIPMENT	EA	7.000	7.000
		0670- 5-120	TRAFFIC CONTROLLER ASSEMBLY, F&I, 170	AS	2.000	2.000
		0670- 5-600	TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	AS	2.000	2.000

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SUMMARY OF PAY ITEMS	SHEET NO.	
DATE	DESCRIPTION		DATE		DESCRIPTION		ROAD NO.		COUNTY	FINANCIAL PROJECT ID
							SR 25		MIAMI-DADE	423251-2-52-01

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FLORIDA DEPARTMENT OF TRANSPORTATION
PROJECT SUMMARY OF PAY ITEMS
FOR PROJECT: 423251-2-52-01

LEAD PROJECT : 423251-2-52-01DISTRICT : 06COUNTY/SECTION : 87090000

PROJECT(S) : 42325125201COUNTY : MIAMI-DADE

0550 SUMMARY OF INTELLIGENT TRANSPORTATION SYSTEM

SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0630- 2- 11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	25361.000	25361.000
		0630- 2- 12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	3282.000	3282.000
		0633- 1-121	FIBER OPTIC CABLE, F&I, UNDERGROUND,2-12 FIBERS	LF	4695.000	4695.000
		0633- 1-124	FIBER OPTIC CABLE, F&I, UNDERGROUND, 97 - 144 FIBERS	LF	30238.000	30238.000
		0633- 2- 31	FIBER OPTIC CONNECTION, INSTALL, SPLICE	EA	240.000	240.000
		0633- 3- 11	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE ENCLOSURE	EA	22.000	22.000
		0633- 3- 12	FIBER OPTIC CONNECTION HARDWARE, F&I, SPLICE TRAY	EA	34.000	34.000
		0633- 3- 16	FIBER OPTIC CONNECTION HARDWARE, F&I, PATCH PANEL- FIELD TERMINATED	EA	22.000	22.000
T		0633- 8- 1	MULTI-CONDUCTOR COMMUNICATION CABLE, FURNISH & INSTALL	LF	555.000	555.000
		0635- 2- 11	PULL & SPLICE BOX, F&I, 13" X 24" COVER SIZE	EA	77.000	77.000
		0635- 2- 12	PULL & SPLICE BOX, F&I, 24" X 36" COVER SIZE	EA	24.000	24.000
		0635- 2- 13	PULL & SPLICE BOX, F&I, 30" X 60" RECTANGULAR OR 36" ROUND COVER SIZE	EA	21.000	21.000
		0639- 1-121	ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER FURNISHED BY POWER COMPANY	AS	16.000	16.000
		0639- 2- 1	ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	LF	8507.000	8507.000
		0639- 3- 11	ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	EA	36.000	36.000
T		0639- 6- 1	ELECTRICAL POWER SERVICE- TRANSFORMER FURNISH & INSTALL	EA	7.000	7.000
		0641- 2- 12	PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	EA	19.000	19.000
		0641- 2- 13	PRESTRESSED CONCRETE POLE, F&I, TYPE P-III	EA	14.000	14.000
		0641- 3-163	CONCRETE CCTV POLE, FURNISH & INSTALL WITH LOWERING DEVICE, 63'	EA	7.000	7.000
		0660- 3- 11	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL CABINET EQUIPMENT	EA	18.000	18.000
		0660- 3- 12	VEHICLE DETECTION SYSTEM- MICROWAVE, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	18.000	18.000
		0660- 6-121	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, CABINET EQUIPMENT	EA	6.000	6.000
		0660- 6-122	VEHICLE DETECTION SYSTEM- AVI, BLUETOOTH, FURNISH & INSTALL, ABOVE GROUND EQUIPMENT	EA	6.000	6.000
		0676- 2-122	ITS CABINET, FURNISH & INSTALL, POLE MOUNT WITH SUNSHIELD, 336S, 24" W X 46" H X 22" D	EA	17.000	17.000
		0676- 2-143	ITS CABINET, FURNISH & INSTALL, BASE MOUNT, 334, 24" W X 66" H X 30" D	EA	3.000	3.000
		0676- 3- 10	SMALL EQUIPMENT ENCLOSURE, FURNISH AND INSTALL, LESS THAN 10"W X 13"H X 11" D	EA	2.000	2.000
		0682- 1-133	ITS CCTV CAMERA, F&I, DOME ENCLOSURE - NON-PRESSURIZED, 1P, HIGH DEFINITION	EA	8.000	8.000
		0684- 1- 1	MANAGED FIELD ETHERNET SWITCH, FURNISH & INSTALL	EA	22.000	22.000
		0684- 2- 1	DEVICE SERVER, FURNISH & INSTALL	EA	18.000	18.000
		0685- 1- 11	UNINTERRUPTIBLE POWER SUPPLY, FURNISH AND INSTALL, LINE INTERACTIVE	EA	20.000	20.000
		0700- 4-112	OVERHEAD STATIC SIGN STRUCTURE, FURNISH & INSTALL, CANTILEVER , 21-30 FT	EA	3.000	3.000

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FLORIDA DEPARTMENT OF TRANSPORTATION
PROJECT SUMMARY OF PAY ITEMS
FOR PROJECT: 423251-2-52-01

LEAD PROJECT : 423251-2-52-01DISTRICT : 06COUNTY/SECTION : 87090000

PROJECT(S) : 42325125201COUNTY : MIAMI-DADE

0550 SUMMARY OF INTELLIGENT TRANSPORTATION SYSTEM

SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0700- 8-135	FRONT ACCESS DYNAMIC MESSAGE SIGN, FURNISH & INSTALL- WITH UPS, FULL COLOR, 51-100 SF	EA	3.000	3.000

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FLORIDA DEPARTMENT OF TRANSPORTATION
PROJECT SUMMARY OF PAY ITEMS
FOR PROJECT: 423251-2-52-01

LEAD PROJECT : 423251-2-52-01DISTRICT : 06COUNTY/SECTION : 87090000

PROJECT(S) : 42325125201COUNTY : MIAMI-DADE

0600 SUMMARY OF LANDSCAPE / PERIPHERAL

SPC	ALT	ITEM NUMBER	ITEM DESCRIPTION	UNIT	42325125201	QUANTITY TOTAL
		0580- 2- 1	LANDSCAPE- RELOCATE TREE, PALMS <14' OF CLEAR TRUNK	EA	86.000	86.000
		0580- 2- 2	LANDSCAPE- RELOCATE TREE, PALMS >14' OF CLEAR TRUNK	EA	88.000	88.000
		0580- 2- 5	LANDSCAPE- RELOCATE TREE, TREES >5" CALIPER	EA	1.000	1.000
		0580- 2- 8	LANDSCAPE- RELOCATE TREE, PALMS >14' OF CLEAR TRUNK SABAL PALM ONLY	EA	15.000	15.000

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

ERKI SUAREZ, P.E.
P.E. LICENSE NUMBER 49152
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169
CERTIFICATE OF AUTHORIZATION 4213

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 25	MIAMI-DADE	423251-2-52-01

SUMMARY OF PAY ITEMS

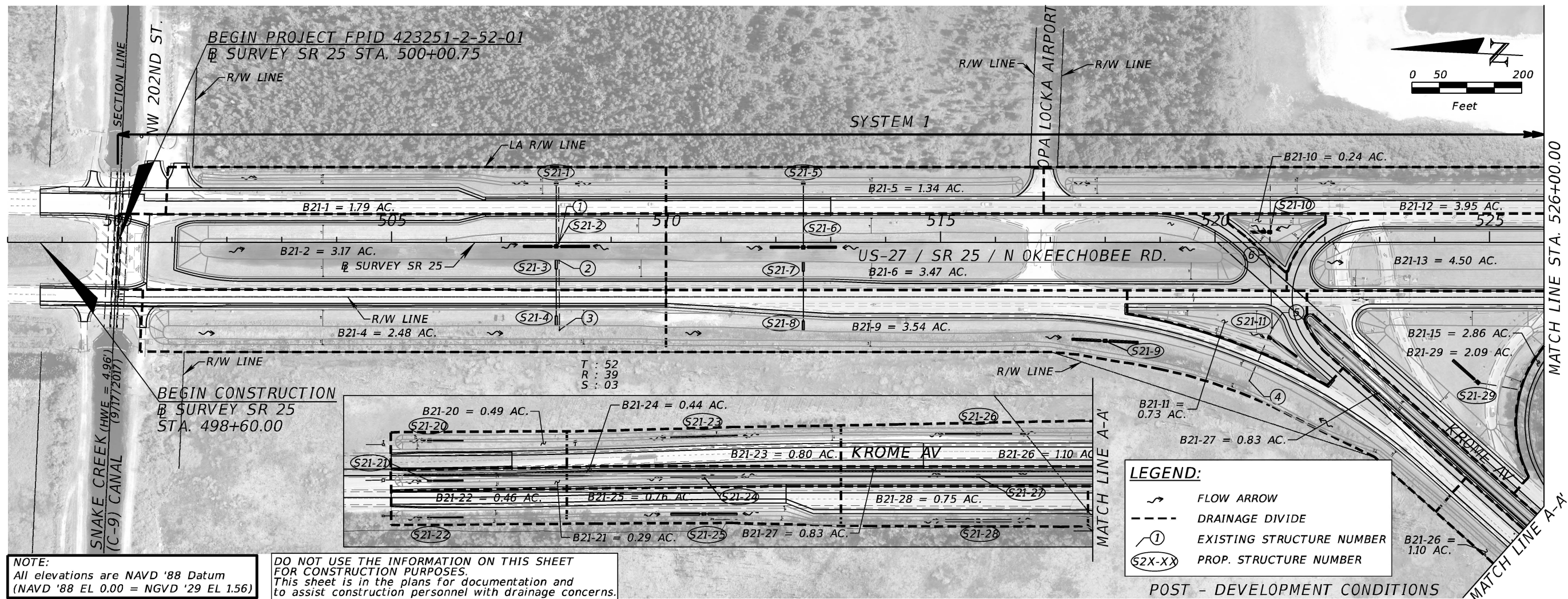
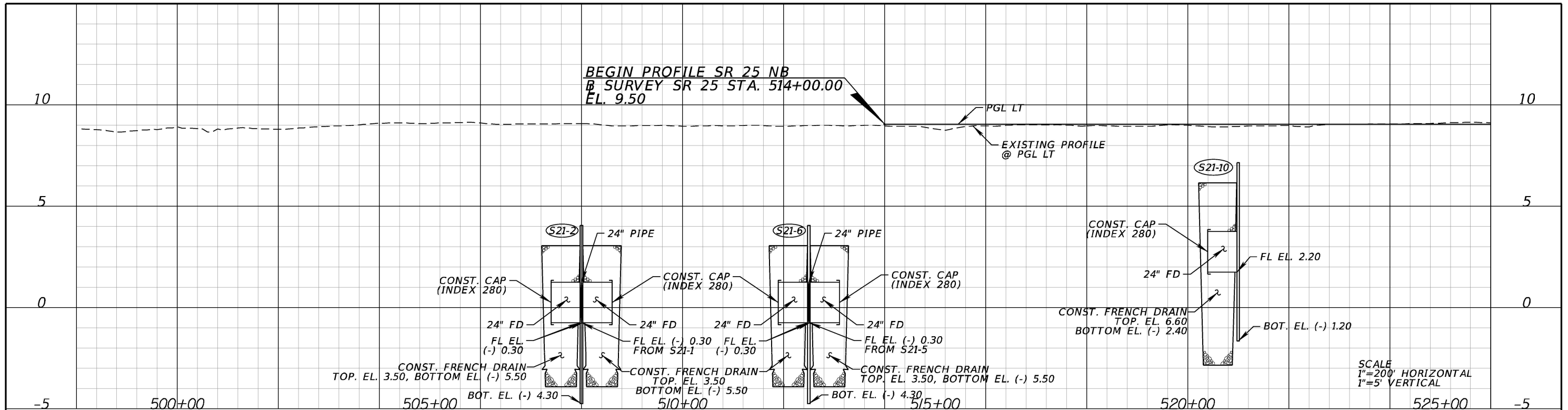
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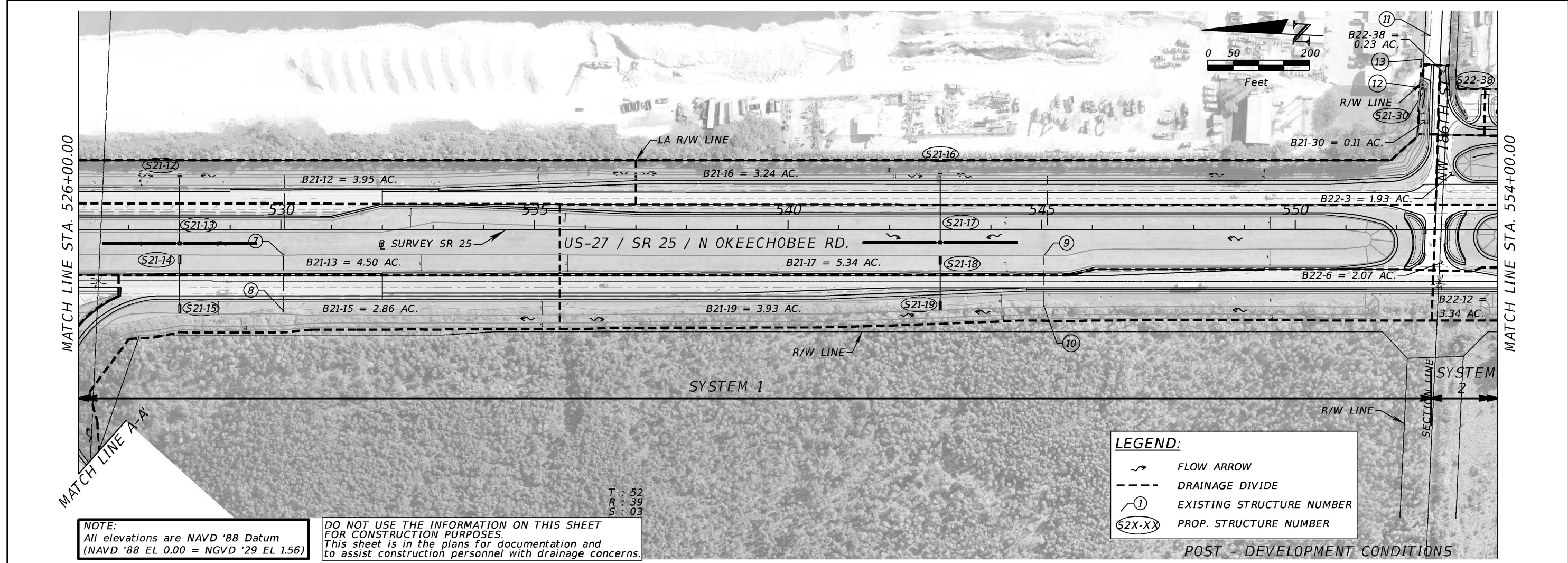
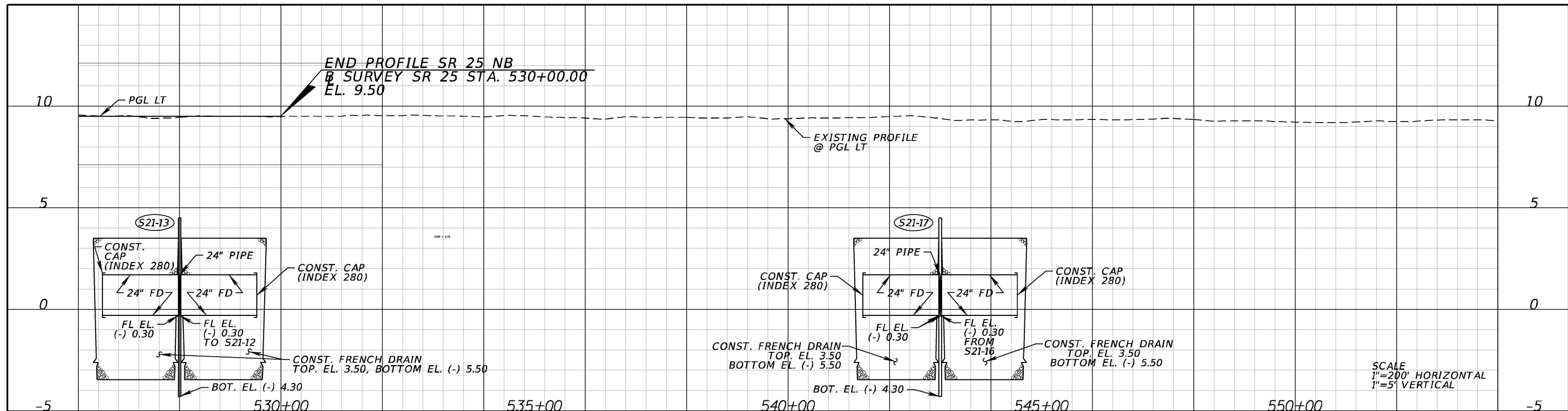
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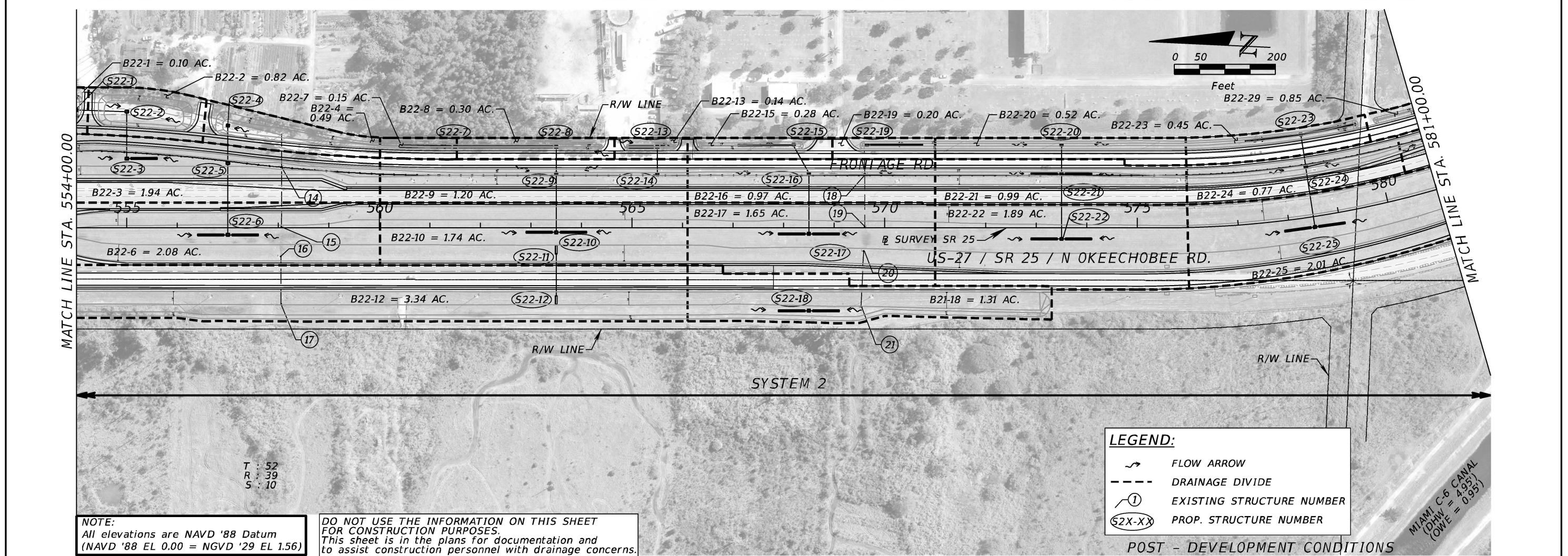
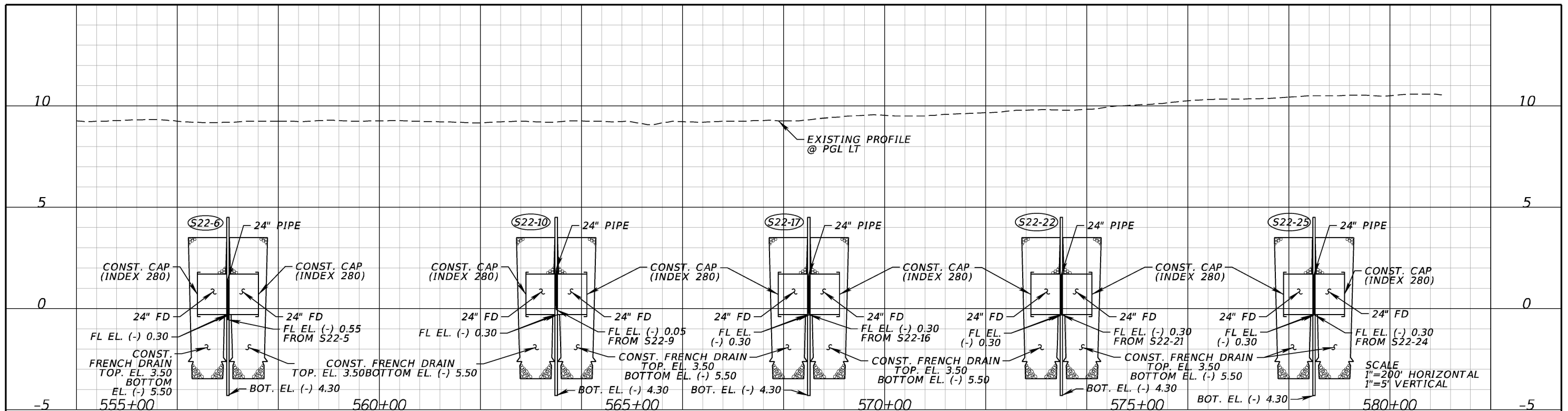
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 7
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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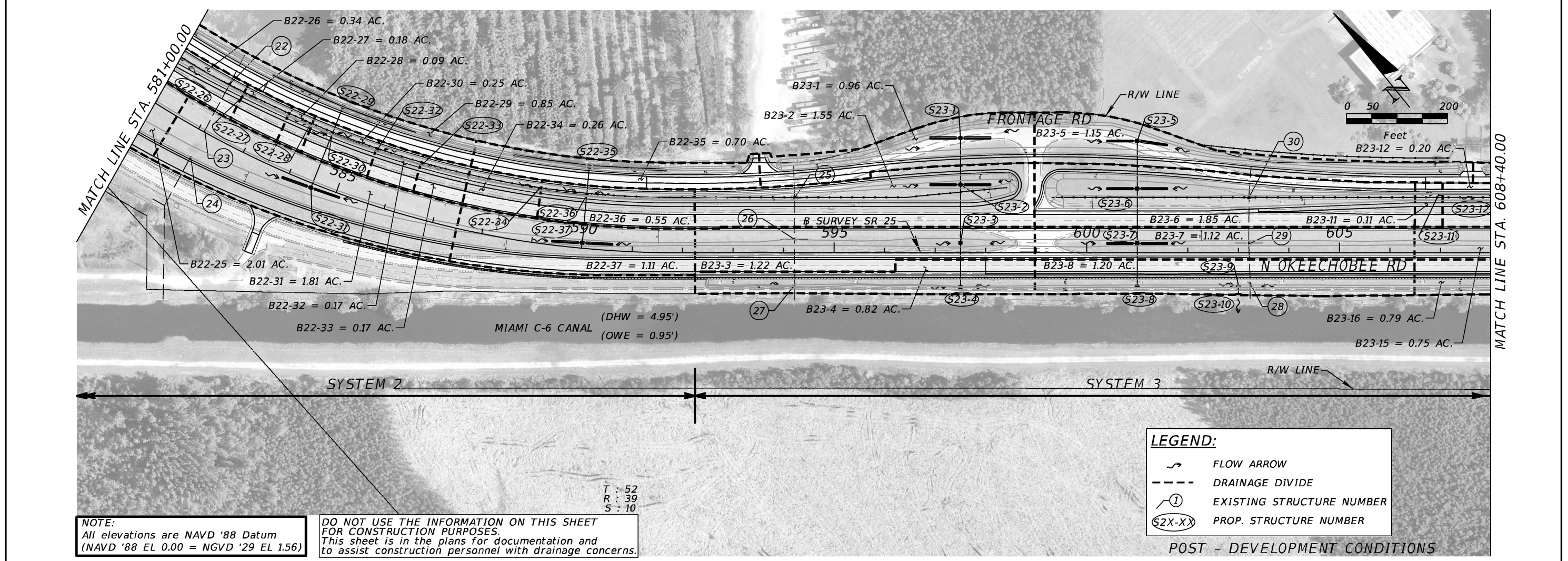
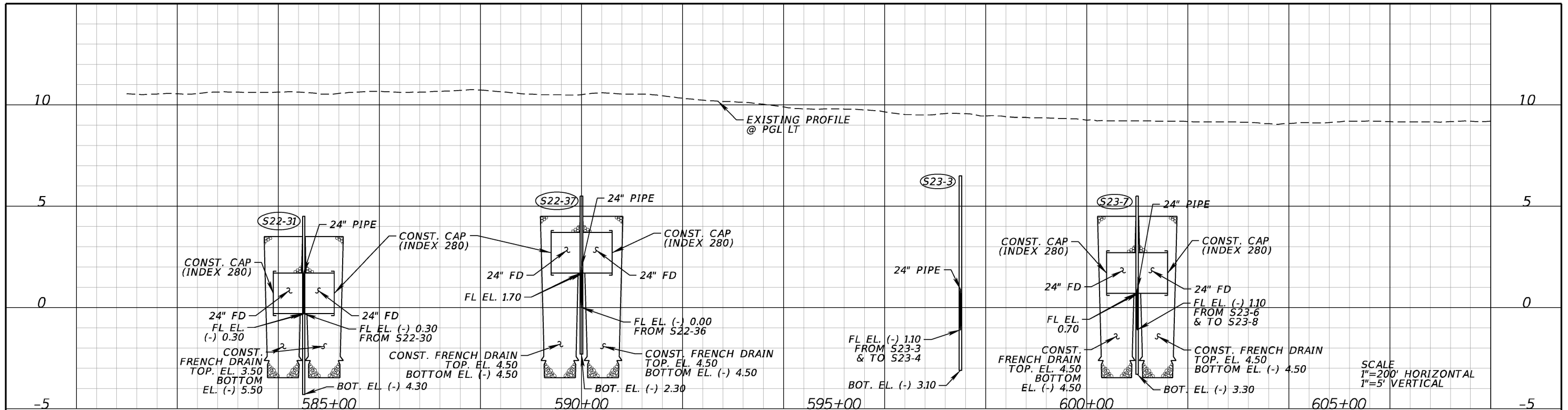
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 8
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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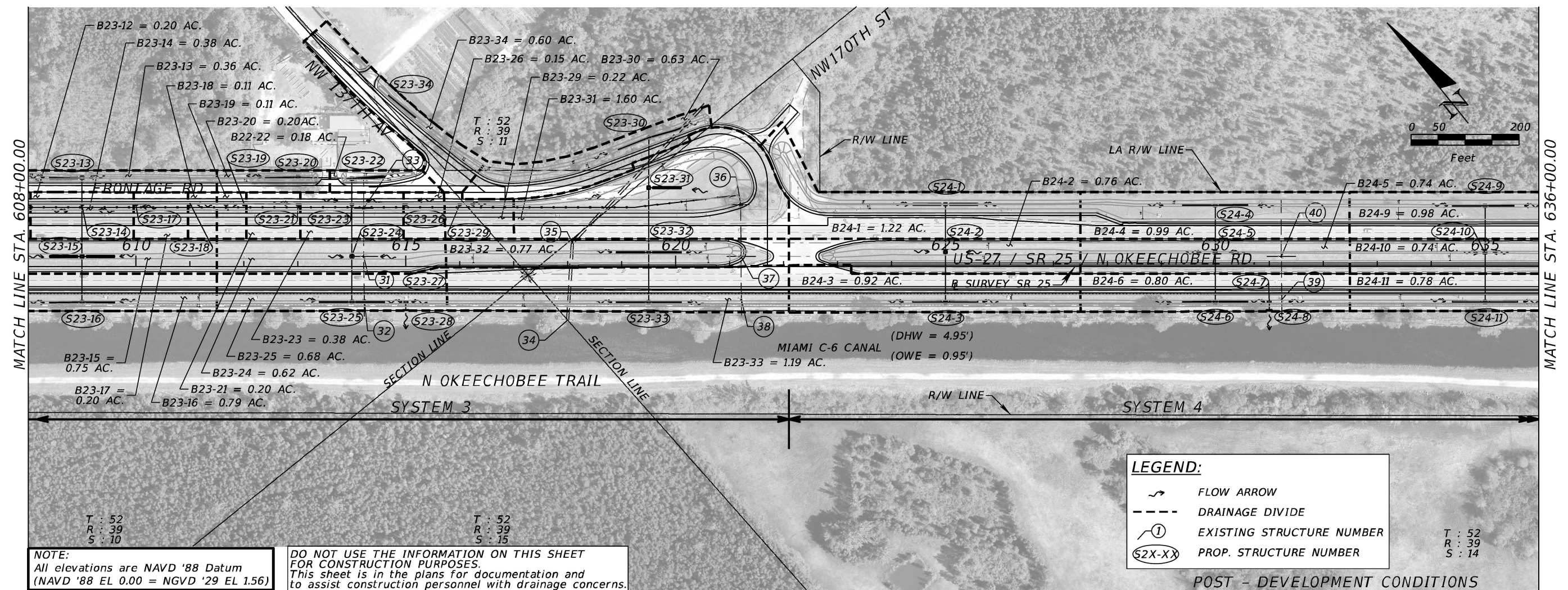
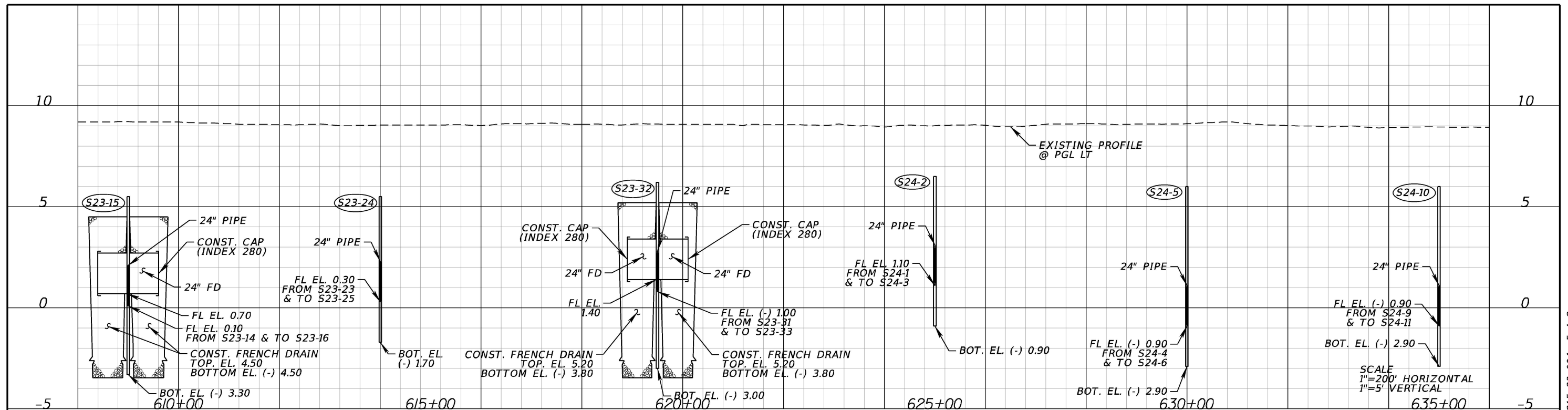
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 9
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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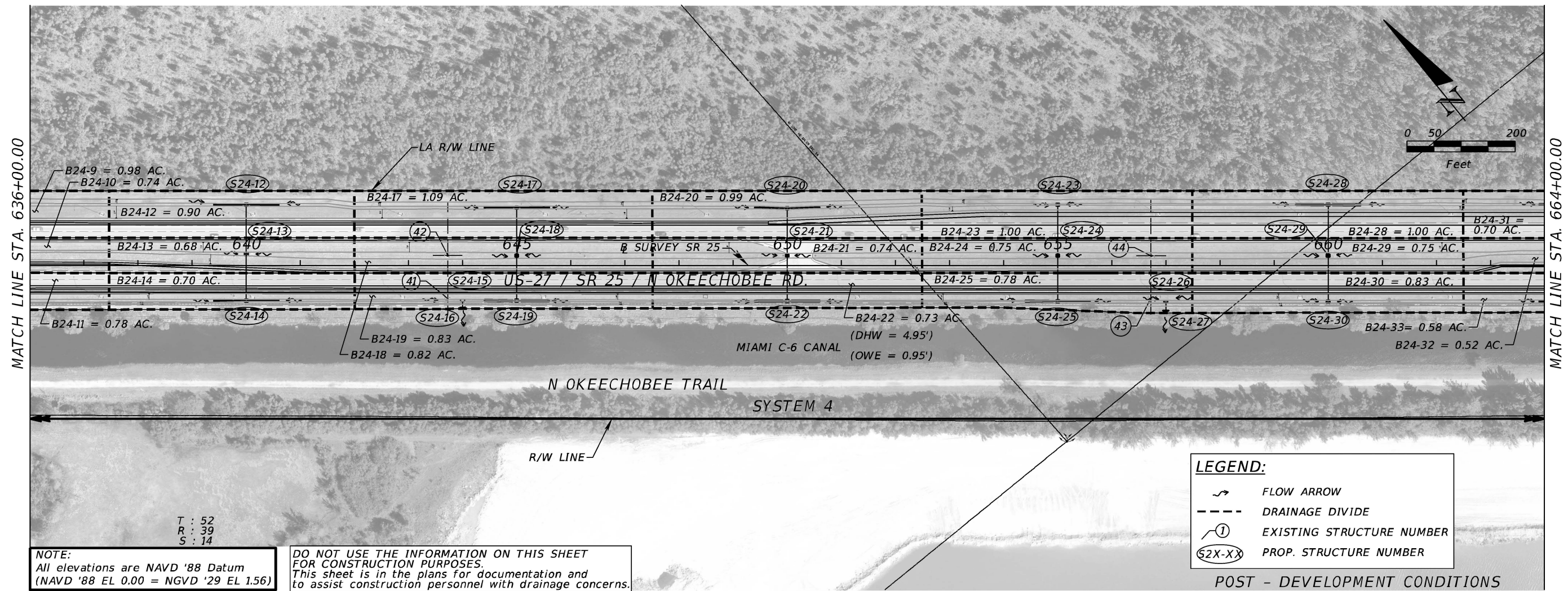
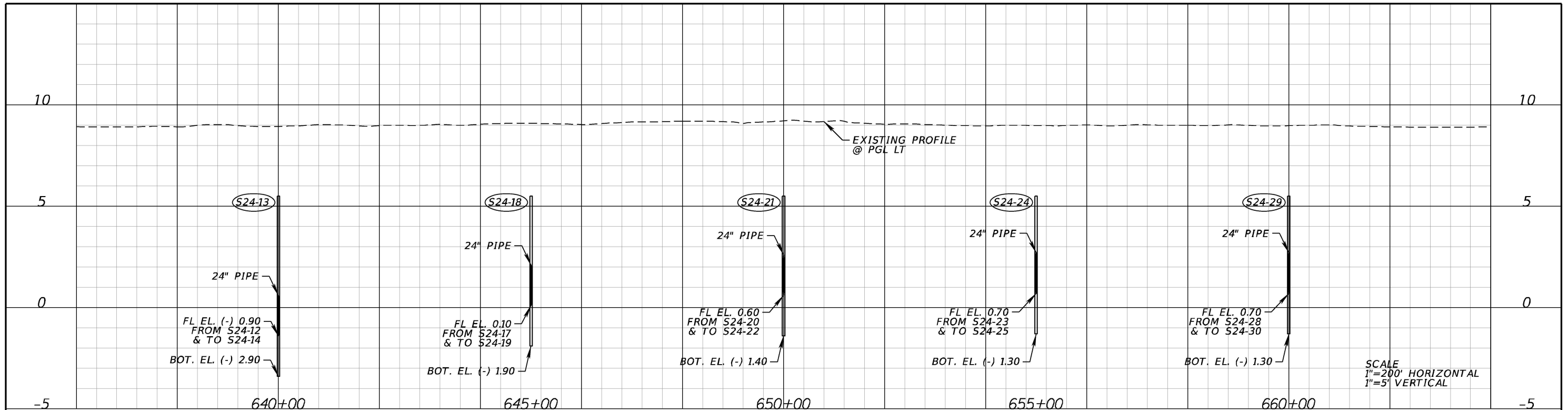
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 10
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 11
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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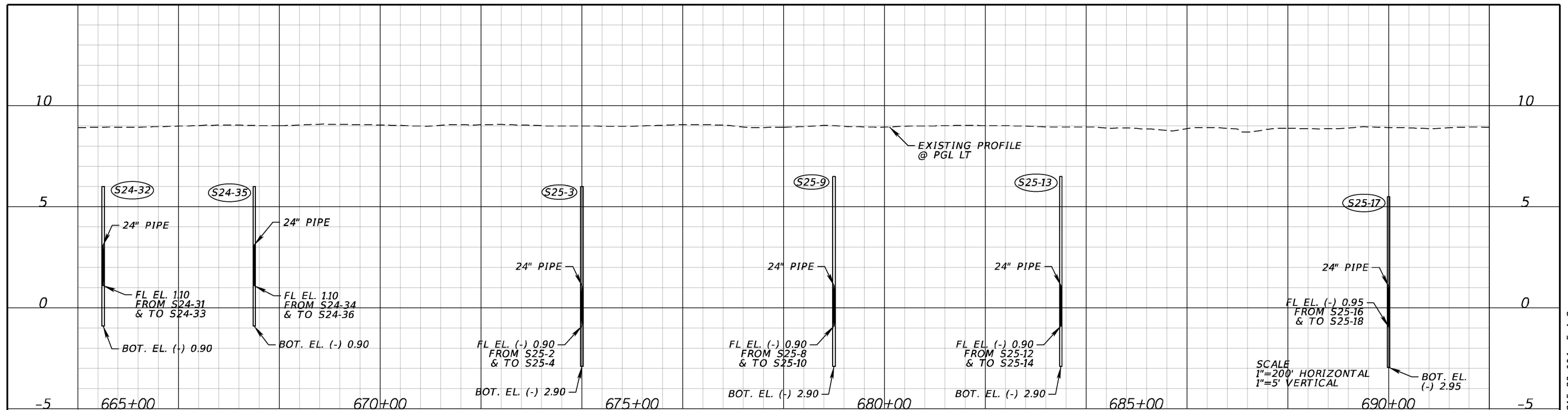


NOTE:
All elevations are NAVD '88 Datum
(NAVD '88 EL 0.00 = NGVD '29 EL 1.56)

DO NOT USE THE INFORMATION ON THIS SHEET
FOR CONSTRUCTION PURPOSES.
This sheet is in the plans for documentation and
to assist construction personnel with drainage concerns.

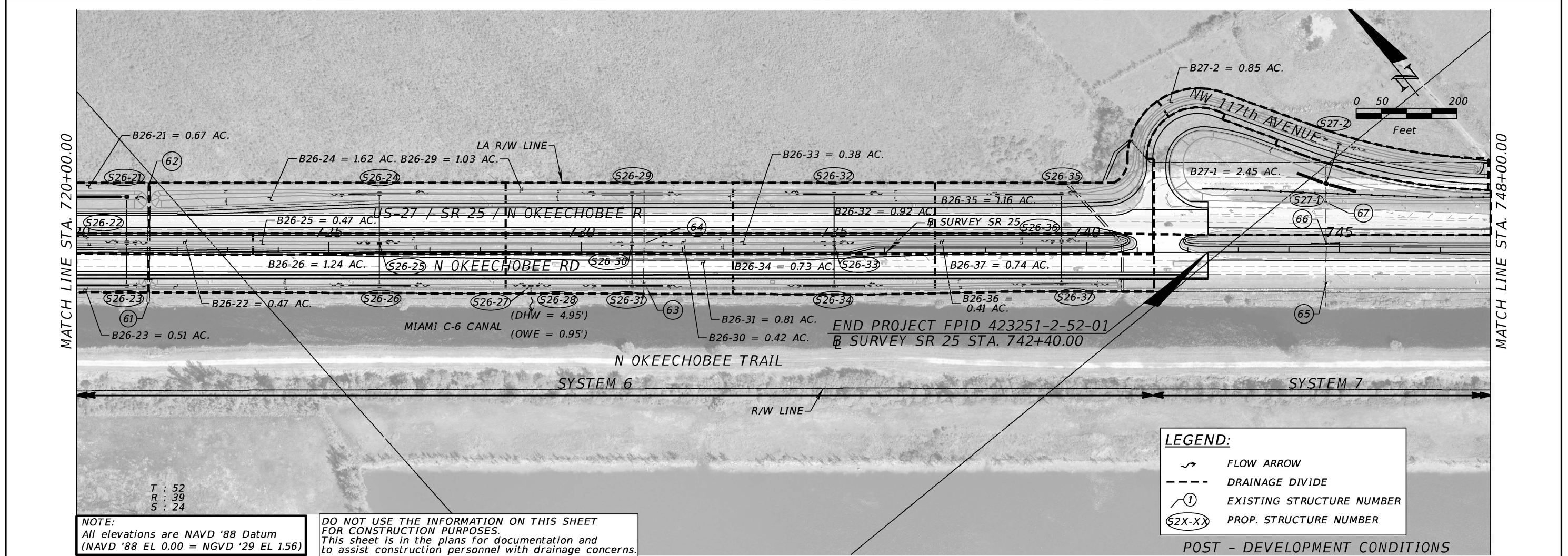
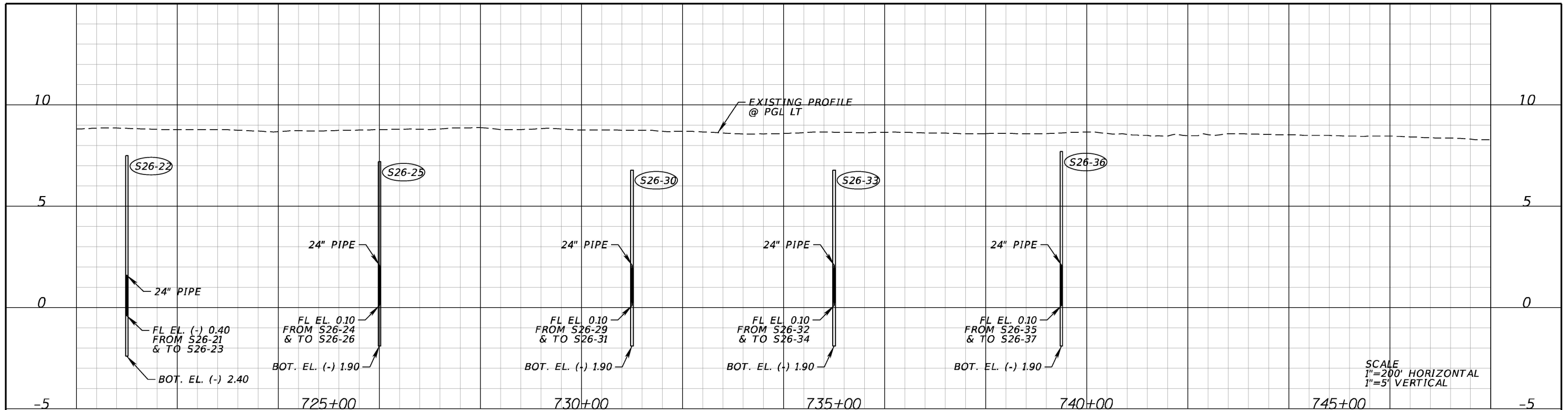
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 12
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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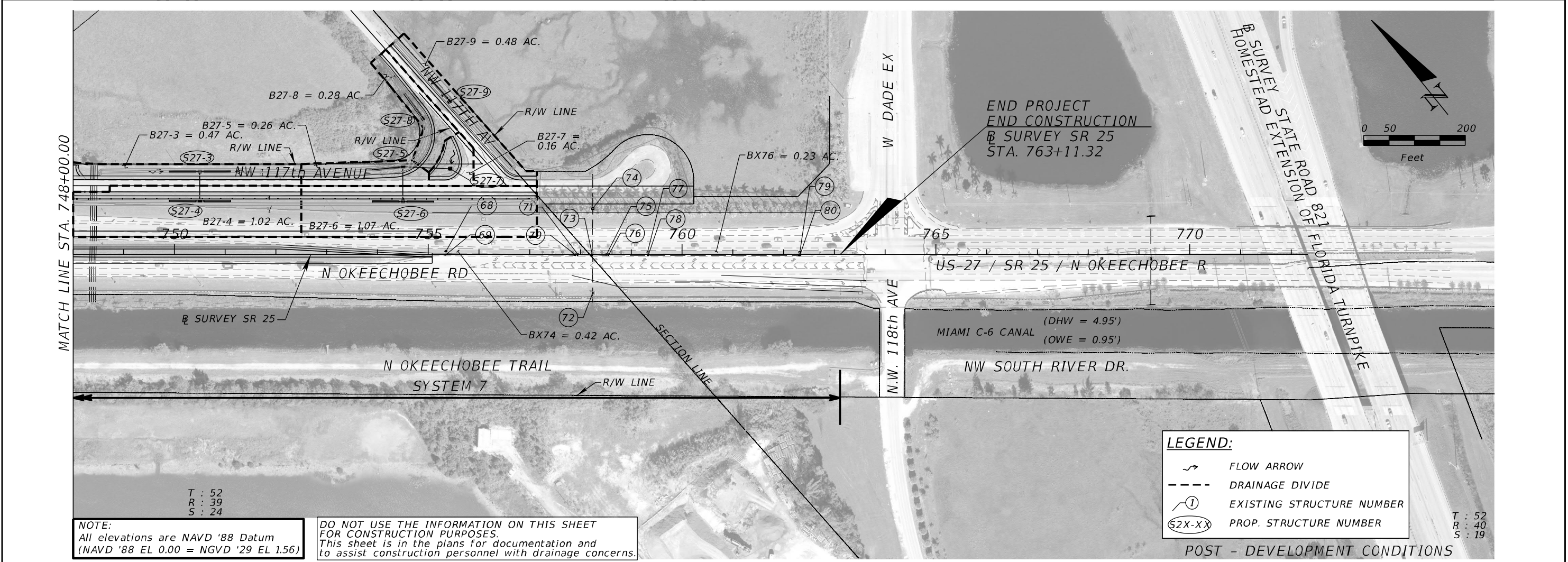
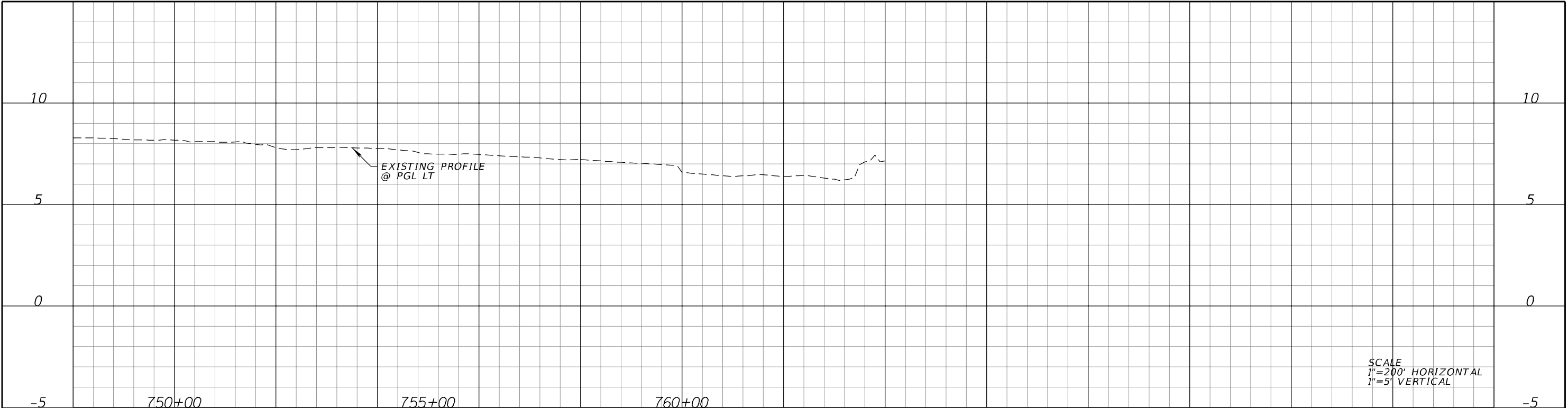
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 13
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 15
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO. 16
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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SUMMARY OF EXISTING STRUCTURES				
STRUCTURE NO.	DESCRIPTION	ELEVATION	INVERT	SIZE
①	OUTFALL		SEALED	
②	OUTFALL		2.57' (W)	24" CONC.
③	OUTFALL		2.49' (E)	24" CONC.
④	OUTFALL		2.48' (SE)	24" CONC.
⑤	CATCH BASIN	5.24'	2.59' (NW)	24" CONC.
			2.69' (E)	24" CONC.
⑥	OUTFALL		2.45' (W)	24" CONC.
⑦	OUTFALL		2.46' (W)	24" CONC.
⑧	OUTFALL		4.73' (E)	24" CONC.
⑨	OUTFALL		2.33' (W)	24" CONC.
⑩	OUTFALL		4.71' (E)	24" CONC.
⑪	CATCH BASIN	4.46'	1.36'	15" P.V.C.
			TOP OF SEDIMENT 2.96'	
⑫	CULVERT		1.60' (SW)	24" CONC.
			TOP OF PIPE 3.60'	
⑬	CULVERT		1.63' (NE)	24" CONC.
			TOP OF PIPE 3.63'	
⑭	CATCH BASIN	4.24'	2.24' (W)	18" CONC.
			2.29' (E)	18" CONC.
⑮	OUTFALL		2.41' (E)	18" CONC.
⑯	OUTFALL		2.27' (W)	24" CONC.
⑰	OUTFALL		2.11' (E)	24" CONC.
⑱	CATCH BASIN	5.48'	2.38' (NW)	15" CONC.
			2.78' (SE)	15" CONC.
			TOP OF SEDIMENT 2.31'	
⑲	OUTFALL		2.61' (W)	24" CONC.
⑳	OUTFALL		2.87' (W)	24" CONC.
㉑	OUTFALL		2.71' (E)	24" CONC.
㉒	CATCH BASIN	5.72'	1.07' (SW)	18" CONC.
			1.08' (NE)	18" CONC.
㉓	OUTFALL		0.92' (NE)	18" CONC.
㉔	OUTFALL		1.03' (SW)	24" CONC.
㉕	CATCH BASIN	6.32'	1.00' (N)	18" CONC.
			0.98' (S)	18" CONC.
			1.37' (E)	6" C.M.P.
			1.35' (W)	6" C.M.P.
㉖	CATCH BASIN	6.95'	0.95' (SW)	24' CONC.
			1.05' (NE)	24" CONC.
			3.60' (N)	6" C.M.P.
			3.50' (S)	6" C.M.P.
㉗	CATCH BASIN	8.28'	2.43' (SW)	24" CONC.
			0.63' (NE)	24" CONC.
㉘	CATCH BASIN	6.85'	2.51' (SW)	24" CONC.
			0.55' (NE)	24" CONC.
			0.85' (SW)	24" CONC.
㉙	CATCH BASIN	5.35'	0.85' (NE)	24' CONC.
			3.65' (N)	6" C.M.P.
			3.80' (S)	6" C.M.P.
㉚	CATCH BASIN	5.38'	0.93' (SW)	24" CONC.
			0.98' (NE)	24' CONC.
			1.63' (SE)	6" C.M.P.
			1.53' (NW)	6" C.M.P.

SUMMARY OF EXISTING STRUCTURES				
STRUCTURE NO.	DESCRIPTION	ELEVATION	INVERT	SIZE
㉛	CATCH BASIN	5.26'	1.01' (SW)	24" CONC.
			0.91' (NE)	24" CONC.
			3.56' (S)	6" C.M.P.
			3.56' (N)	6" C.M.P.
㉜	CATCH BASIN	7.24'	2.19' (SW)	24" CONC.
			0.84' (NE)	24" CONC.
㉝	CATCH BASIN	5.34'	0.84' (N)	18" CONC.
			0.99' (S)	24" CONC.
			1.59' (E)	6" C.M.P.
			1.56' (W)	6" C.M.P.
㉞	OUTFALL		BAFFLE (SW)	
㉟	MANHOLE	8.48'	0.68' (SW)	52" CONC.
			0.48' (E)	52" CONC.
㊱	CATCH BASIN	5.23'	0.78' (S)	24" CONC.
			1.58' (E)	6" CONC.
			1.52' (W)	6" C.M.P.
㊲	CATCH BASIN	5.06'	0.76' (SW)	24" CONC.
			0.81' (NE)	24" CONC.
			3.21' (S)	6" C.M.P.
			3.21' (N)	6" C.M.P.
㊳	CATCH BASIN	6.93'	2.13' (SW)	24" C.M.P.
			0.98' (NE)	24" CONC.
㊴	CATCH BASIN	7.11'	2.16' (SW)	24" C.M.P.
			1.16' (NE)	24" CONC.
㊵	CATCH BASIN	5.06'	0.94' (SW)	24" CONC.
			0.99' (NE)	24" CONC.
			3.34' (S)	6" C.M.P.
			3.24' (N)	6" C.M.P.
㊶	CATCH BASIN	6.72'	2.47' (SW)	24" C.M.P.
			1.32' (NE)	24" CONC.
㊷	CATCH BASIN	5.12'	0.92' (SW)	24" CONC.
			0.94' (NE)	24" CONC.
			3.42' (S)	6" C.M.P.
			3.42' (N)	6" C.M.P.
㊸	CATCH BASIN	7.21'	2.51' (SW)	24" C.M.P.
			1.01' (NE)	24" CONC.
㊹	CATCH BASIN	5.13'	1.08' (SW)	24" CONC.
			1.23' (NE)	24" CONC.
			3.28' (S)	6" C.M.P.
			3.28' (N)	6" C.M.P.
㊺	CATCH BASIN	6.48'	2.38' (SW)	24" C.M.P.
			1.43' (NE)	24" CONC.
㊻	CATCH BASIN	5.16'	1.13' (SW)	24" CONC.
			1.06' (NE)	24" CONC.
			3.31' (S)	6" C.M.P.
			3.31' (N)	6" C.M.P.
㊼	CATCH BASIN	6.95'	2.35' (SW)	24" C.M.P.
			1.15' (NE)	24" CONC.
㊽	CATCH BASIN	5.36'	1.06' (SW)	24" CONC.
			1.21' (NE)	24" CONC.
			3.46' (S)	6" C.M.P.
			3.46' (N)	6" C.M.P.
㊾	CATCH BASIN	4.91'	1.96' (S)	18" P.V.C.
㊿	CATCH BASIN	6.85'	2.45' (SW)	24" C.M.P.
			0.80' (NE)	24" CONC.

EXISTING DRAINAGE STRUCTURES

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 17
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

DRAINAGE MAP

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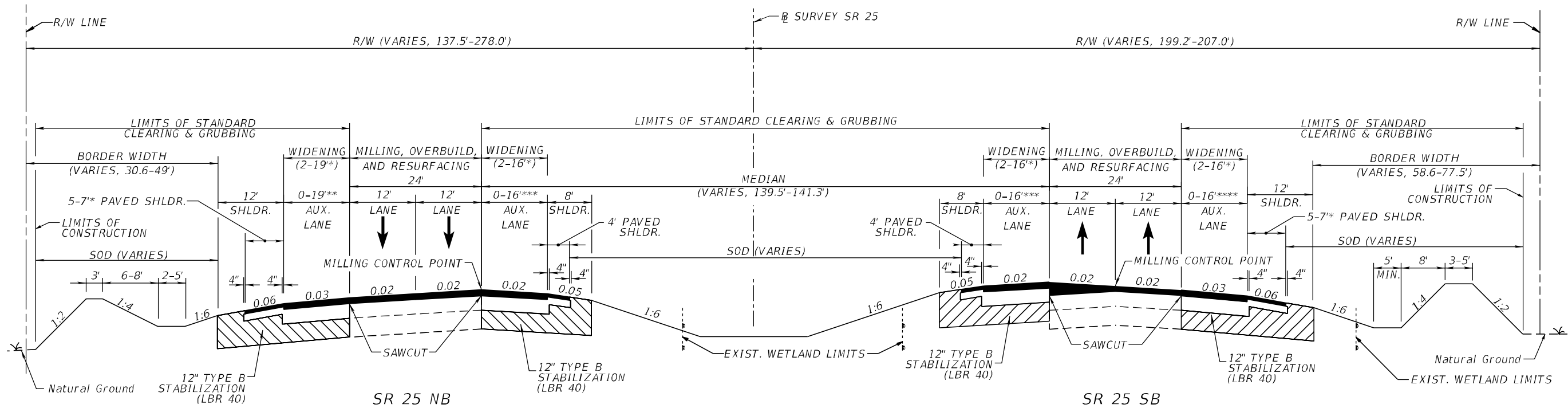
SUMMARY OF EXISTING STRUCTURES				
STRUCTURE NO.	DESCRIPTION	ELEVATION	INVERT	SIZE
51	CATCH BASIN	4.64'	1.59' (N)	18" P.V.C.
52	OUTFALL		0.18' (N)	54" CONC.
53	MANHOLE	6.89'	0.29' (NE)	18" P.V.C.
54	CATCH BASIN	6.35'	1.95' (SW)	24" C.M.P.
			1.05' (NE)	24" CONC.
55	CATCH BASIN	6.43'	1.88' (SW)	24" CONC.
			FULL OF SEDIMENT (NE)	24" CONC.
			3.33' (N)	6" C.M.P.
			3.33' (S)	6" C.M.P.
56	OUTFALL		(-) 1.00' (NE)	54" CONC.
57	OUTFALL		0.44' (SW)	54" CONC.
58	CATCH BASIN	5.98'	2.13' (N)	24" CONC.
			2.13' (S)	24" CONC.
59	CATCH BASIN	6.73'	1.76' (SW)	24" CONC.
			0.88' (NE)	24" CONC.
60	CATCH BASIN	5.93'	1.63' (SW) TOP OF SEDIMENT	24" CONC.
			1.58' (NE) TOP OF SEDIMENT	24" CONC.
			3.58' (N)	6" C.M.P.
			3.58' (S)	6" C.M.P.
61	OUTFALL		(-) 0.80' (NE)	54" CONC.
62	OUTFALL		(-) 0.79' (SW)	54" CONC.
63	CATCH BASIN	6.56'	2.26' (SW)	24" C.M.P.
			0.17' (NE)	24" CONC.
64	CATCH BASIN	4.86'	1.21' (SW)	24" CONC.
			1.21' (NE)	24" CONC.
			3.16' (N)	6" C.M.P.
			3.16' (S)	6" C.M.P.
65	CATCH BASIN	6.29'	2.19' (SW)	24" C.M.P.
			0.84' (NE)	24" CONC.
66	CATCH BASIN	4.82'	0.77' (SW)	24" CONC.
			0.80' (NE)	24" CONC.
			3.02' (N)	6" C.M.P.
67	CATCH BASIN	4.94'	3.02' (S)	6" C.M.P.
			0.99' (SW)	24" CONC.
68	CATCH BASIN	4.94'	1.04' (NE)	24" CONC.
			3.49' (S)	15" P.V.C.
69	MANHOLE	8.54'	3.29' (E)	24" P.V.C.
			2.79' (N)	15" P.V.C.
70	MANHOLE	8.19'	2.54' (NW)	24" P.V.C.
			5.82' (W)	12" CONC.
71	MANHOLE	8.12'	2.92' (E)	24" P.V.C.
			(-) 0.56' (S)	36" P.V.C.
72	CATCH BASIN	6.54'	(-) 0.56' (N)	36" P.V.C.
			3.03' (W)	24" P.V.C.
73	MANHOLE	8.03'	3.03' (E)	24" P.V.C.
			(-) 0.17' (N)	36" P.V.C.
			(-) 0.17' (S)	36" P.V.C.
			1.29' (NW)	18" CONC.
74	CATCH BASIN	4.80'	0.35' (NE)	18" CONC.
			1.40' (SE)	18" CONC.
			0.40' (SW)	36" CONC.
			5.73' (E)	12" CONC.
75	MANHOLE	8.03'	3.63' (W)	24" P.V.C.

SUMMARY OF EXISTING STRUCTURES				
STRUCTURE NO.	DESCRIPTION	ELEVATION	INVERT	SIZE
76	MANHOLE	8.04'	5.74' (W)	12" CONC.
			3.39' (E)	24" P.V.C.
77	CATCH BASIN	7.65'	BAFFLE (S)	
78	MANHOLE	7.83'	3.43' (W)	24" P.V.C.
			3.43' (E)	24" P.V.C.
			2.63' (N)	18" P.V.C.
79	CATCH BASIN	7.04'	BAFFLE (S)	
80	MANHOLE	7.76'	3.46' (W)	24" P.V.C.
			2.46' (N)	18" P.V.C.

EXISTING DRAINAGE STRUCTURES

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		18

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TYPICAL SECTION
SR-25/US-27/OKEECHOBEE ROAD

SR SURVEY SR 25 STA. 500+00.75 TO 510+00.00 RT,
SR SURVEY SR 25 STA. 500+00.75 TO 513+00.00 LT,
SR SURVEY SR 25 STA. 532+00.00 TO 567+80.00

SEE SHEET 17 AND SHEET 22 FOR FRONTAGE ROAD TYPICAL
SECTIONS ALONG SR SURVEY SR 25 STA. 552+76.74 TO 575+57.59.

- * ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING
PAVEMENT WIDTH. CONTRACTOR MAY ELECT TO PLACE UNIFORM WIDTH
BASE WIDENING STRIP AT NO ADDITIONAL COST TO THE DEPARTMENT.
- ** 12' RIGHT TURN LANE WITH 7' KEYHOLE AND 5' PAVED SHLDR., OR
12' ACCELERATION LANE WITH 4' BUFFER AND 7' PAVED SHLDR.
- *** 12' LEFT TURN LANE, OR 12' ACCELERATION LANE WITH 4' BUFFER
- **** 12' ACCELERATION LANE WITH 4' BUFFER

SR-25/US-27/OKEECHOBEE ROAD
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 19,700
ESTIMATED OPENING YEAR = 2020 AADT = 24,000
ESTIMATED DESIGN YEAR = 2040 AADT = 30,700
K = 9.0% D = 50.0% T = 17.93% (24 HOUR)
DESIGN SPEED = 70 MPH
POSTED SPEED = 65 MPH (STA. 500+00.75 TO 515+58.35 LT, 500+00.75 TO 540+24.11 RT)
55 MPH (STA. 515+58.35 TO 575+57.59 LT, 540+24.11 TO 575+57.59 RT)

MILLING
MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)

OVERBUILD
TYPE SP OVERBUILD (TRAFFIC D) (THICKNESS VARIES, 1"-7 1/4")

RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

WIDENING
OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (4") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

SHOULDER MILLING
MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)

SHOULDER RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

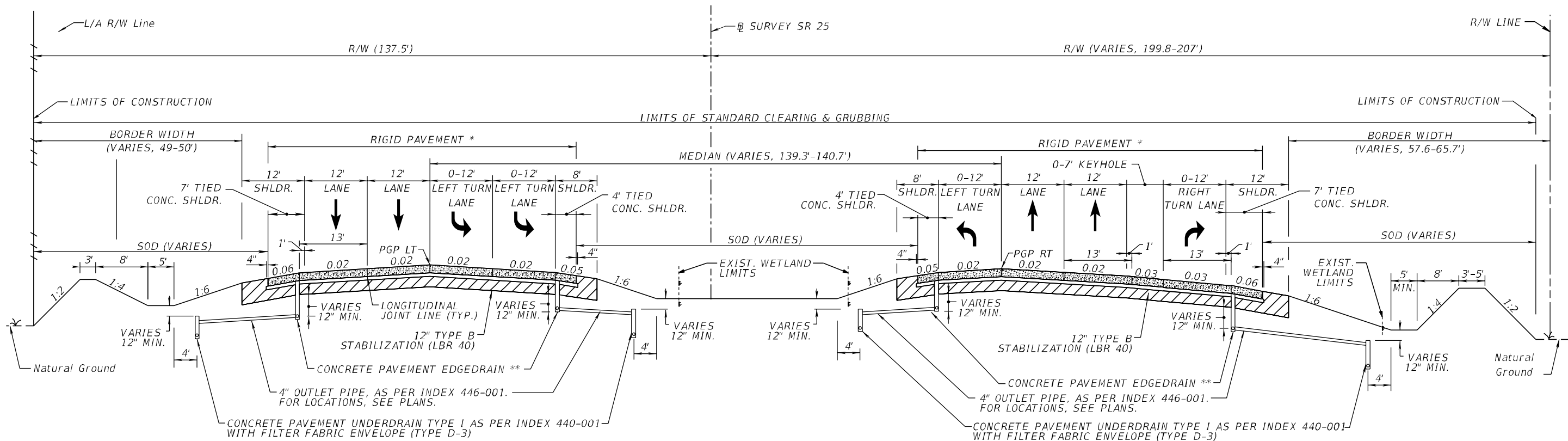
SHOULDER WIDENING OR RECONSTRUCTION
OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

MEDIAN OPENINGS MILLING
MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)

MEDIAN OPENINGS RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)

TURNOUTS
OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		19



TYPICAL SECTION
SR-25/US-27/0KEECHOBEE ROAD

SR 25 NB

@ SURVEY SR 25 STA. 513+00.00 TO 532+00.00 LT

SR 25 SB

@ SURVEY SR 25 STA. 510+00.00 TO 521+00.00 RT

* CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. GRIND ALL CONCRETE PAVEMENT, INCLUDING TRAFFIC LANES, TIED SHOULDERS, TURN LANES, ACCELERATION LANES, AND MEDIAN OPENINGS. TRANSVERSE JOINTS SHALL BE DOWELED.

** THE EDGEDRAIN SHALL BE PLACED ALONG THE LOW SIDE EDGE OF THE SLAB ONLY. WHERE EDGE OF PAVEMENT GRADE IS LESS THAN 0.10%, THE BOTTOM ELEVATION OF EDGEDRAIN SHALL VARY IN ORDER TO ATTAIN A MINIMUM LONGITUDINAL GRADE OF 0.10%. SEE ROADWAY PLANS FOR EDGEDRAIN LOW POINT LOCATIONS.

SR-25/US-27/0KEECHOBEE ROAD TRAFFIC DATA

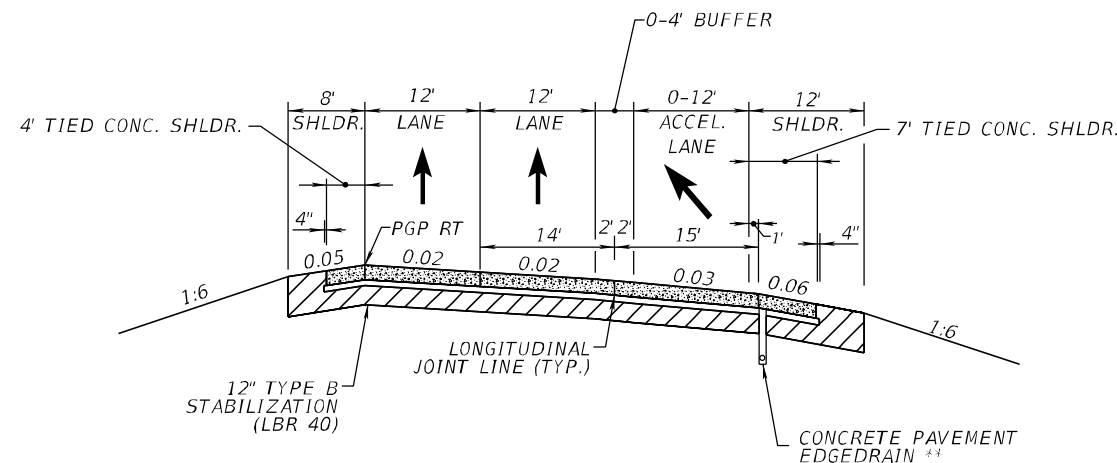
CURRENT YEAR = 2015 AADT = 19,700
ESTIMATED OPENING YEAR = 2020 AADT = 24,000
ESTIMATED DESIGN YEAR = 2040 AADT = 30,700
K = 9.0% D = 50.0% T = 17.93% (24 HOUR)
DESIGN SPEED = 70 MPH
POSTED SPEED = 65 MPH (STA. 500+00.75 TO 515+58.35 LT, 500+00.75 TO 540+24.11 RT)
55 MPH (STA. 515+58.35 TO 575+57.59 LT, 540+24.11 TO 575+57.59 RT)

RECONSTRUCTION

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9')

TIED CONCRETE SHOULDER

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9')

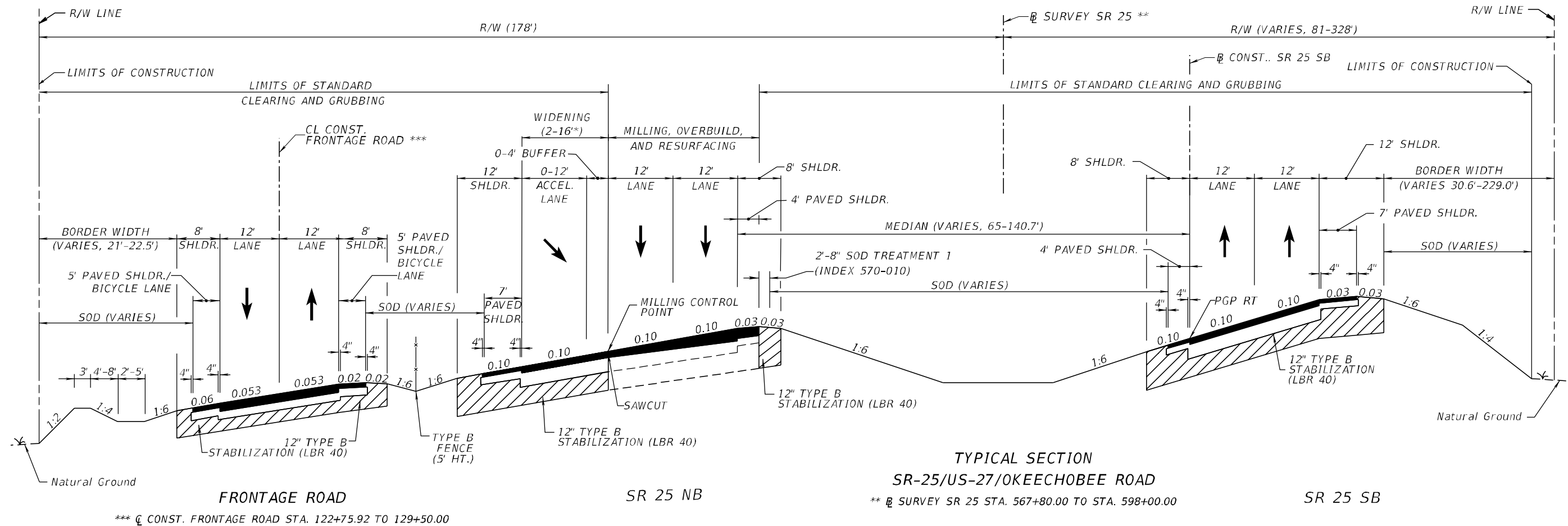


SOUTHBOUND ACCELERATION LANE DETAIL

@ SURVEY SR 25 STA. 521+00.00 TO 532+00.00 RT

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 20
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

TYPICAL SECTIONS



* ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. CONTRACTOR MAY ELECT TO PLACE UNIFORM WIDTH BASE WIDENING STRIP AT NO ADDITIONAL COST TO THE DEPARTMENT.

SR-25/US-27/OKEECHOBEE ROAD
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 19,700
ESTIMATED OPENING YEAR = 2020 AADT = 24,000
ESTIMATED DESIGN YEAR = 2040 AADT = 30,700
K = 9.0% D = 50.0% T = 17.93% (24 HOUR)
DESIGN SPEED = 70 MPH
POSTED SPEED = 55 MPH

FRONTAGE ROAD
TRAFFIC DATA

CURRENT YEAR = 2017 AADT = 1,300
ESTIMATED OPENING YEAR = 2020 AADT = 1,300
ESTIMATED DESIGN YEAR = 2040 AADT = 1,800
K = 9.0% D = 50.0% T = 31.50% (24 HOUR)
DESIGN SPEED = 45 MPH (\varnothing CONST. FRONTAGE ROAD STA. 122+75.92 TO 137+34.61)

FRONTAGE ROAD RECONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

FRONTAGE ROAD SHOULDER

OPTIONAL BASE GROUP 2 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

TURNOUTS

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")

MILLING

MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)

OVERBUILD

TYPE SP OVERBUILD (TRAFFIC D) (THICKNESS VARIES, 1"-4")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

SHOULDER MILLING

MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)

SHOULDER RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

STA. 570+00.00 TO 579+60.00 LT
STA. 2567+80.00 TO STA. 2598+40.00 RT
WIDENING

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (4") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

SHOULDER RECONSTRUCTION

OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

STA. 579+60.00 TO 592+50.00 LT
RECONSTRUCTION

OPTIONAL BASE GROUP 12 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (4") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

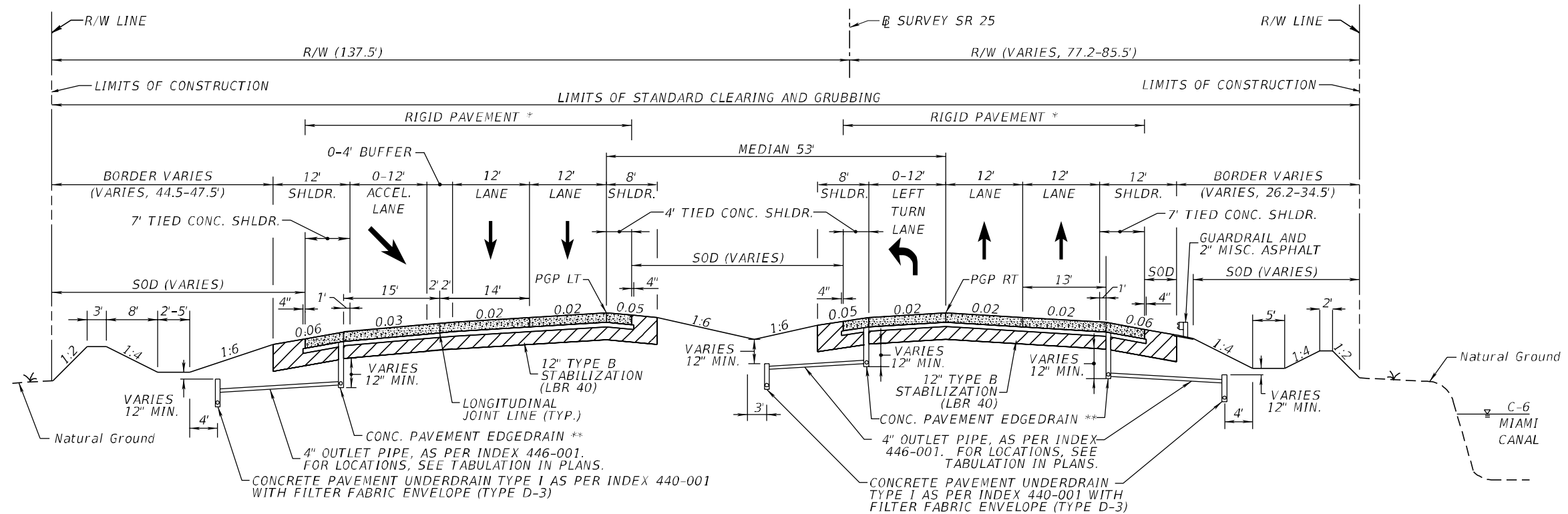
SHOULDER WIDENING OR RECONSTRUCTION

OPTIONAL BASE GROUP 5 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

TYPICAL SECTIONS

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



SR 25 NB

SR 25 SB

TYPICAL SECTION
SR-25/US-27/OKEECHOBEE ROAD
 @ SURVEY SR 25 STA. 696+00.00 TO 704+80.00

* CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. GRIND ALL CONCRETE PAVEMENT, INCLUDING TRAFFIC LANES, TIED SHOULDERS, TURN LANES, ACCELERATION LANES, AND MEDIAN OPENINGS. TRANSVERSE JOINTS SHALL BE DOWELED.

** THE EDGEDRAIN SHALL BE PLACED ALONG THE LOW SIDE EDGE OF THE SLAB ONLY. WHERE EDGE OF PAVEMENT GRADE IS LESS THAN 0.10%, THE BOTTOM ELEVATION OF EDGEDRAIN SHALL VARY IN ORDER TO ATTAIN A MINIMUM LONGITUDINAL GRADE OF 0.10%. SEE ROADWAY PLANS FOR EDGEDRAIN LOW POINT LOCATIONS.

RECONSTRUCTION

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

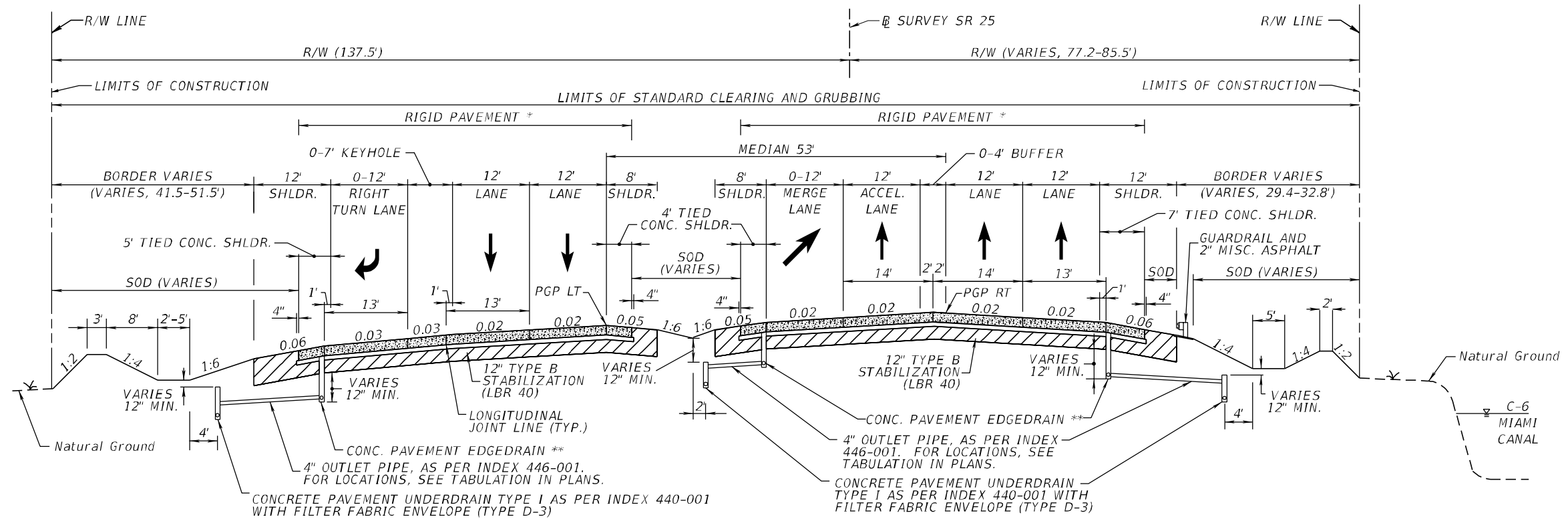
TIED CONCRETE SHOULDER

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

SR-25/US-27/OKEECHOBEE ROAD
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 19,700
 ESTIMATED OPENING YEAR = 2020 AADT = 24,000
 ESTIMATED DESIGN YEAR = 2040 AADT = 30,700
 K = 9.0% D = 50.0% T = 17.93% (24 HOUR)
 DESIGN SPEED = 70 MPH
 POSTED SPEED = 55 MPH

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		23
					SR 25	MIAMI-DADE	423251-2-52-01		



SR 25 NB

SR 25 SB

TYPICAL SECTION
SR-25/US-27/OKEECHOBEE ROAD
@ SURVEY SR 25 STA. 704+80.00 TO 714+00.00

* CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. GRIND ALL CONCRETE PAVEMENT, INCLUDING TRAFFIC LANES, TIED SHOULDERS, TURN LANES, ACCELERATION LANES, AND MEDIAN OPENINGS. TRANSVERSE JOINTS SHALL BE DOWELED.

** THE EDGEDRAIN SHALL BE PLACED ALONG THE LOW SIDE EDGE OF THE SLAB ONLY. WHERE EDGE OF PAVEMENT GRADE IS LESS THAN 0.10%, THE BOTTOM ELEVATION OF EDGEDRAIN SHALL VARY IN ORDER TO ATTAIN A MINIMUM LONGITUDINAL GRADE OF 0.10%. SEE ROADWAY PLANS FOR EDGEDRAIN LOW POINT LOCATIONS.

RECONSTRUCTION

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

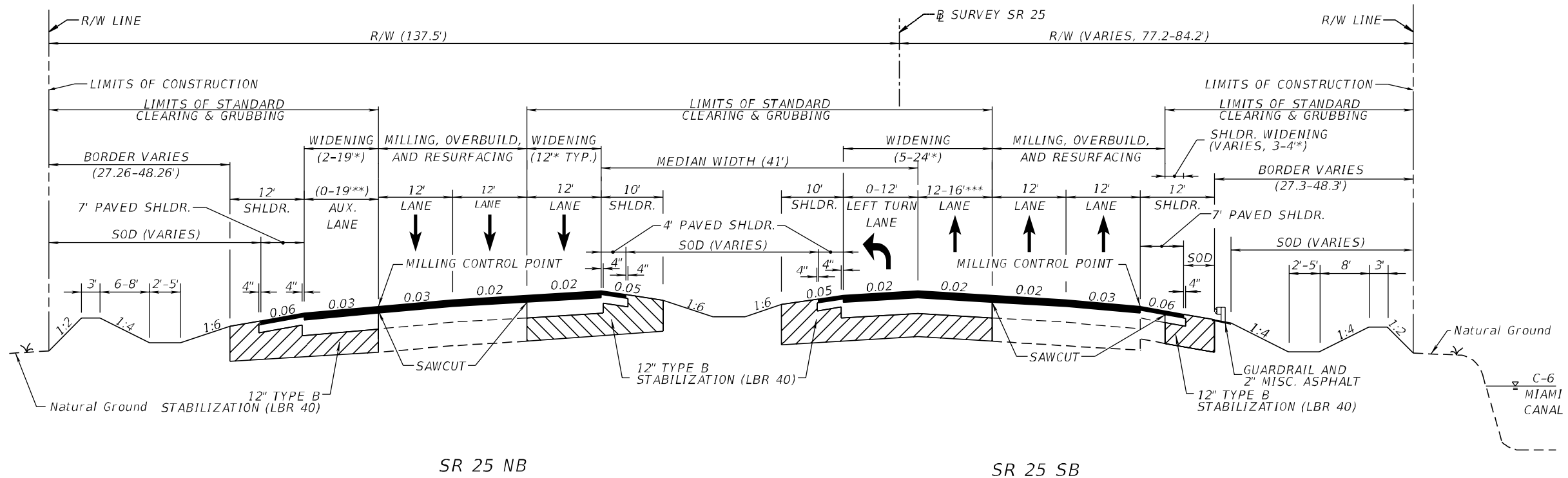
TIED CONCRETE SHOULDER

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

SR-25/US-27/OKEECHOBEE ROAD
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 19,700
ESTIMATED OPENING YEAR = 2020 AADT = 24,000
ESTIMATED DESIGN YEAR = 2040 AADT = 30,700
K = 9.0% D = 50.0% T = 17.93% (24 HOUR)
DESIGN SPEED = 70 MPH
POSTED SPEED = 55 MPH

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		24



TYPICAL SECTION
SR-25/US-27/OKEECHOBEE ROAD
@ SURVEY SR 25 STA. 714+00.00 TO STA. 742+40.00

* ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. CONTRACTOR MAY ELECT TO PLACE UNIFORM WIDTH BASE WIDENING STRIP AT NO ADDITIONAL COST TO THE DEPARTMENT.

** 12' RIGHT TURN LANE WITH 7' KEYHOLE AND 5' PAVED SHLDR., OR 12' ACCELERATION LANE WITH 4' BUFFER AND 7' PAVED SHLDR.

*** 12' ACCELERATION LANE WITH 4' BUFFER TRANSITIONS TO 12' TRAVEL LANE

SR-25/US-27/OKEECHOBEE ROAD
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 19,700
ESTIMATED OPENING YEAR = 2020 AADT = 24,000
ESTIMATED DESIGN YEAR = 2040 AADT = 30,700
K = 9.0% D = 50.0% T = 17.93% (24 HOUR)
DESIGN SPEED = 70 MPH
POSTED SPEED = 55 MPH

MILLING

MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)

OVERBUILD

TYPE SP OVERBUILD (TRAFFIC D) (THICKNESS VARIES, 1"-3 3/4")

RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

WIDENING

OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (4") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

SHOULDER MILLING

MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)

SHOULDER RESURFACING

TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

SHOULDER WIDENING OR RECONSTRUCTION

OPTIONAL BASE GROUP 3
STRUCTURAL COURSE, TYPE SP (TRAFFIC D, HIGH POLYMER, 1.5")
FRICTION COURSE, TYPE FC-5 (3/4") (HIGH POLYMER)

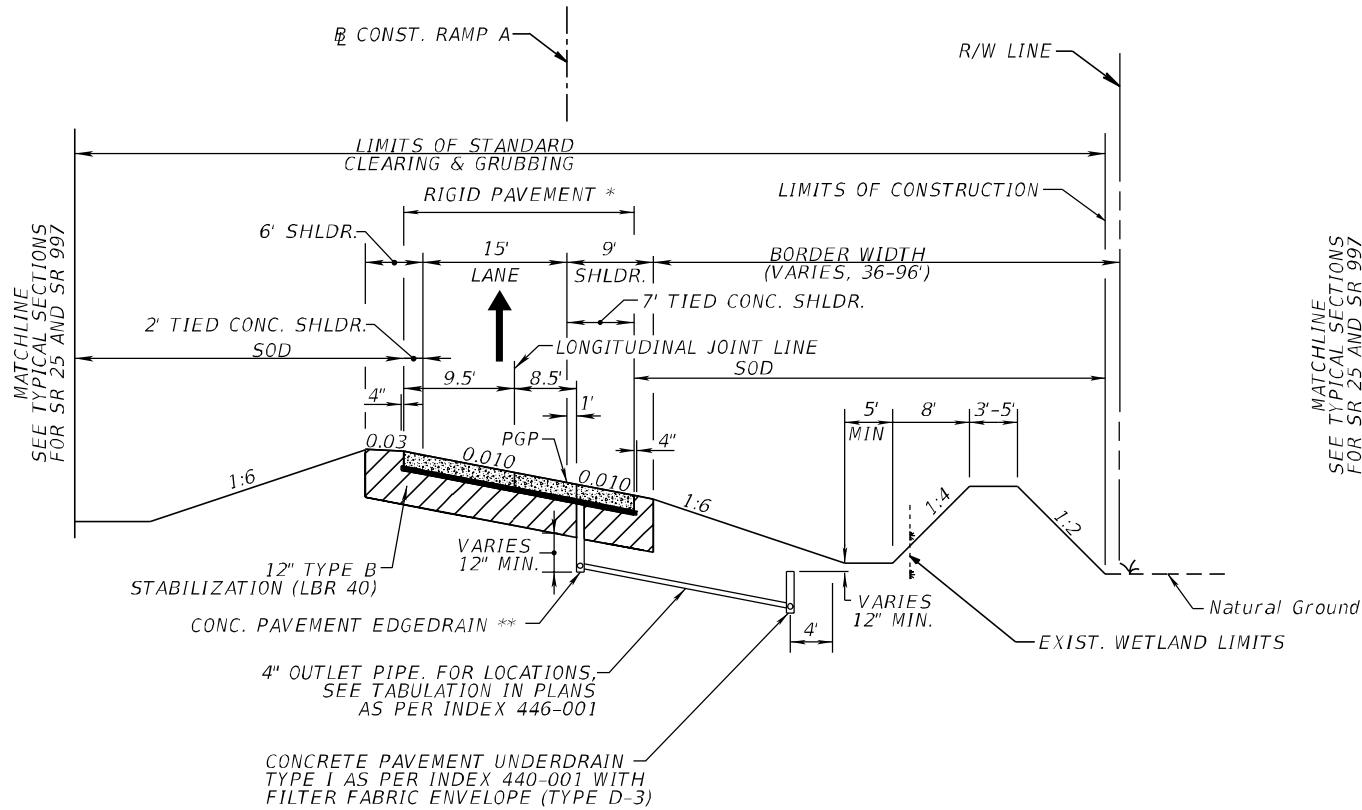
MEDIAN OPENINGS MILLING

MILL EXISTING ASPHALT PAVEMENT (1 1/2" DEPTH)

MEDIAN OPENINGS RESURFACING

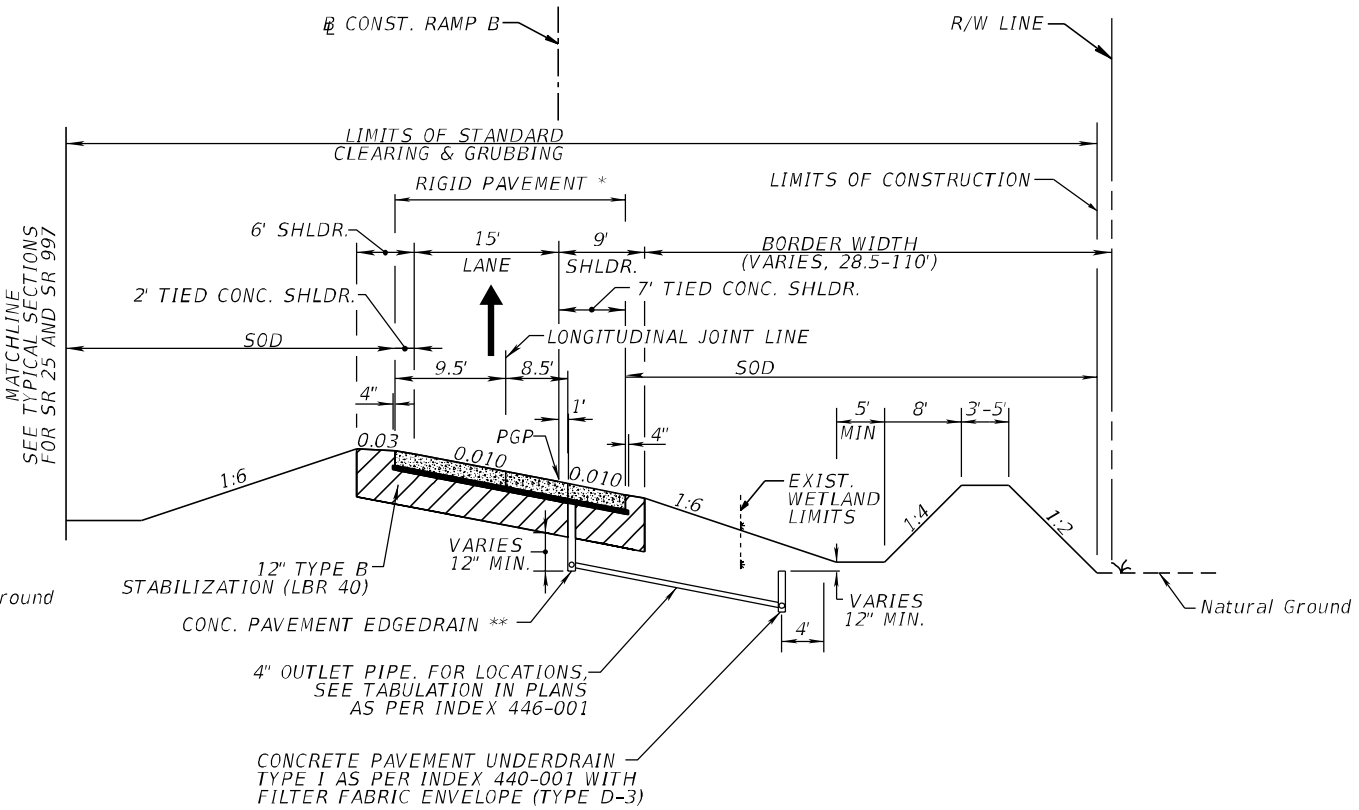
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		25



TYPICAL SECTION
RAMP A

CONST. RAMP A STA. 404+34.75 TO 408+25.41
DESIGN SPEED = 60 MPH



TYPICAL SECTION
RAMP B

CONST. RAMP A STA. 452+62.05 TO 455+92.10
DESIGN SPEED = 25 MPH

RECONSTRUCTION

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH
JOINTED PLAIN CEMENT CONCRETE (9")

TIED CONCRETE SHOULDER

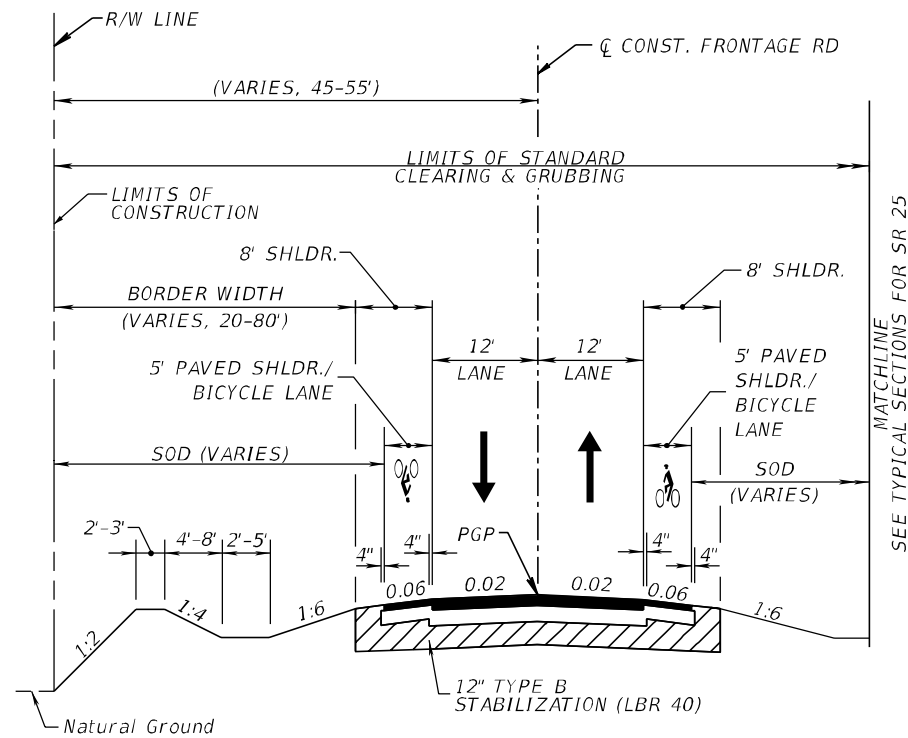
OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH
JOINTED PLAIN CEMENT CONCRETE (9")

* CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. GRIND ALL CONCRETE PAVEMENT, INCLUDING TRAFFIC LANES, TIED SHOULDERS, TURN LANES, ACCELERATION LANES, AND MEDIAN OPENINGS. TRANSVERSE JOINTS SHALL BE DOWELED.

** THE EDGEDRAIN SHALL BE PLACED ALONG THE LOW SIDE EDGE OF THE SLAB ONLY. WHERE EDGE OF PAVEMENT GRADE IS LESS THAN 0.10%, THE BOTTOM ELEVATION OF EDGEDRAIN SHALL VARY IN ORDER TO ATTAIN A MINIMUM LONGITUDINAL GRADE OF 0.10%. SEE ROADWAY PLANS FOR EDGEDRAIN LOW POINT LOCATIONS.

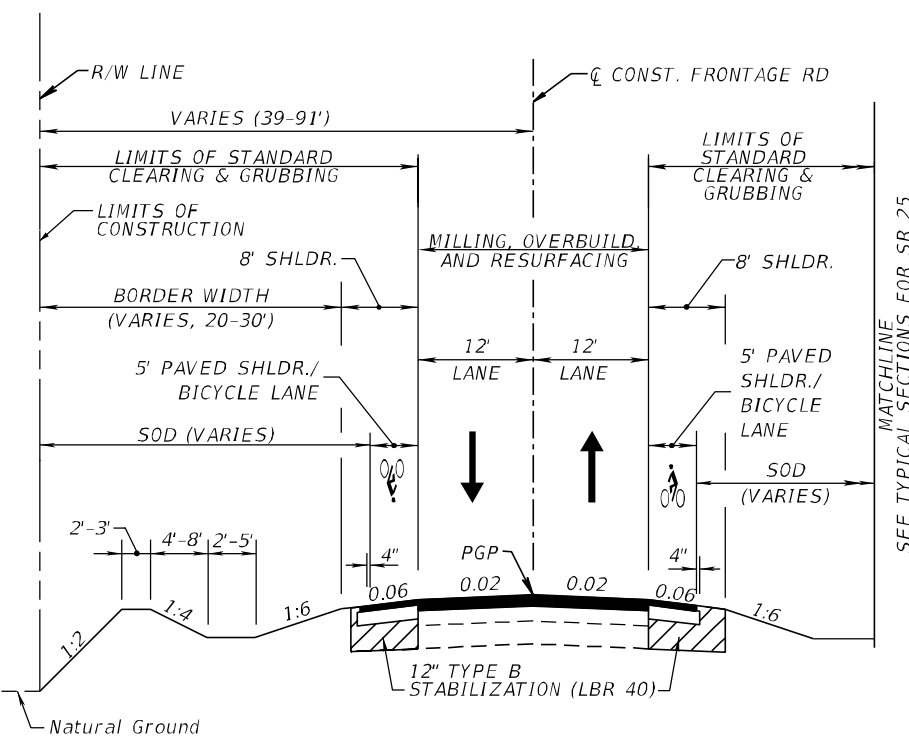
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 26
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

TYPICAL SECTIONS



TYPICAL SECTION
FRONTAGE ROAD

CL CONST. FRONTAGE ROAD STA. 100+00.00 TO 122+75.92
CL CONST. FRONTAGE ROAD STA. 137+34.61 TO 152+79.77
CL CONST. FRONTAGE ROAD STA. 162+92.72 TO 169+27.85
CL CONST. FRONTAGE ROAD STA. 204+67.06 TO 221+45.00



TYPICAL SECTION
FRONTAGE ROAD

CL CONST. FRONTAGE ROAD STA. 129+50.00 TO 137+34.61
CL CONST. FRONTAGE ROAD STA. 152+79.77 TO 162+92.72

FRONTAGE ROAD MILLING

MILL EXISTING ASPHALT PAVEMENT (1.0" AVG.)

FRONTAGE ROAD OVERBUILD

OVERBUILD, TYPE SP (TRAFFIC B) (THICKNESS VARIES, 1/2"-1 1/2")

FRONTAGE ROAD RESURFACING

STRUCTURAL COURSE, TYPE SP (TRAFFIC B, 1.0")
FRICTION COURSE, TYPE FC-9.5 (TRAFFIC B, 1.0")

FRONTAGE ROAD RECONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

FRONTAGE ROAD
SHOULDER RECONSTRUCTION

OPTIONAL BASE GROUP 2 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

TURNOUTS

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")

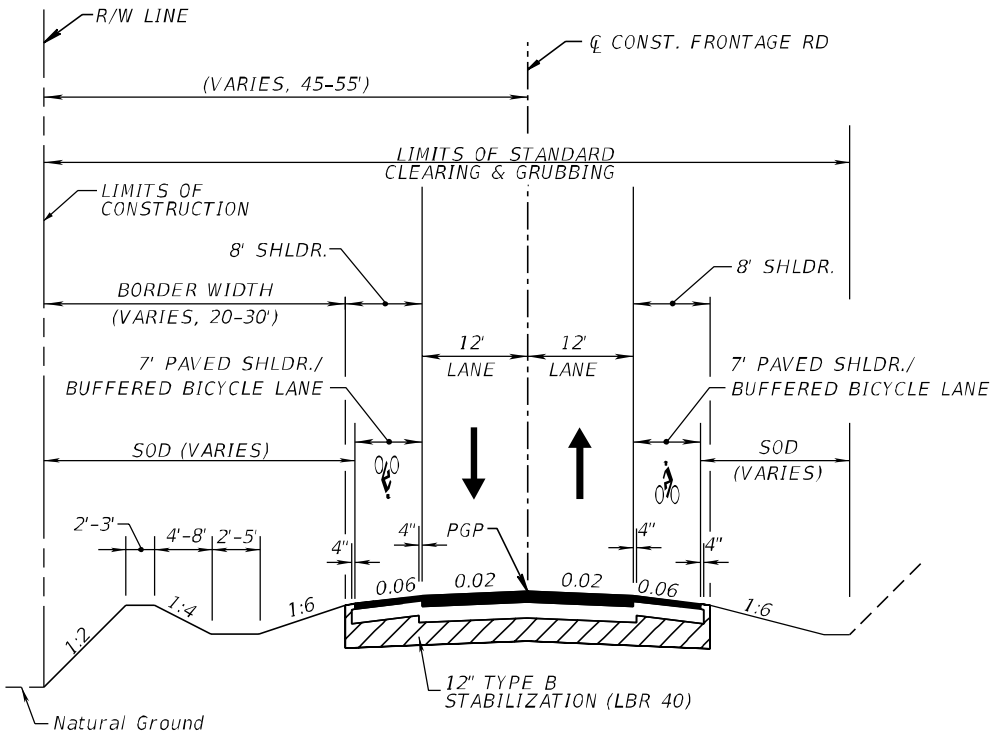
SEE SHEET 16 FOR TYPICAL SECTION FOR CL CONST.
FRONTAGE ROAD STA. 122+75.92 TO 129+50.00

FRONTAGE ROAD
TRAFFIC DATA

CURRENT YEAR = 2017 AADT = 1,300
ESTIMATED OPENING YEAR = 2020 AADT = 1,300
ESTIMATED DESIGN YEAR = 2040 AADT = 1,800
K = 9.0% D = 50.0% T = 31.50% (24 HOUR)
DESIGN SPEED = 30 MPH (CL CONST. FRONTAGE RD. STA. 100+00.00 TO 110+00.00,
137+00.00 TO 169+27.85, 204+67.06 TO 221+45.00, 300+73.50 TO 318+40.00),
45 MPH (CL CONST. FRONTAGE RD. STA. 109+00.00 TO 137+00.00)

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 27
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

TYPICAL SECTIONS



TYPICAL SECTION
FRONTAGE ROAD

CL CONST. FRONTAGE ROAD STA. 300+73.50 TO 318+40.00

FRONTAGE ROAD RECONSTRUCTION

OPTIONAL BASE GROUP 6 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (2") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

FRONTAGE ROAD
SHOULDER RECONSTRUCTION

OPTIONAL BASE GROUP 2 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

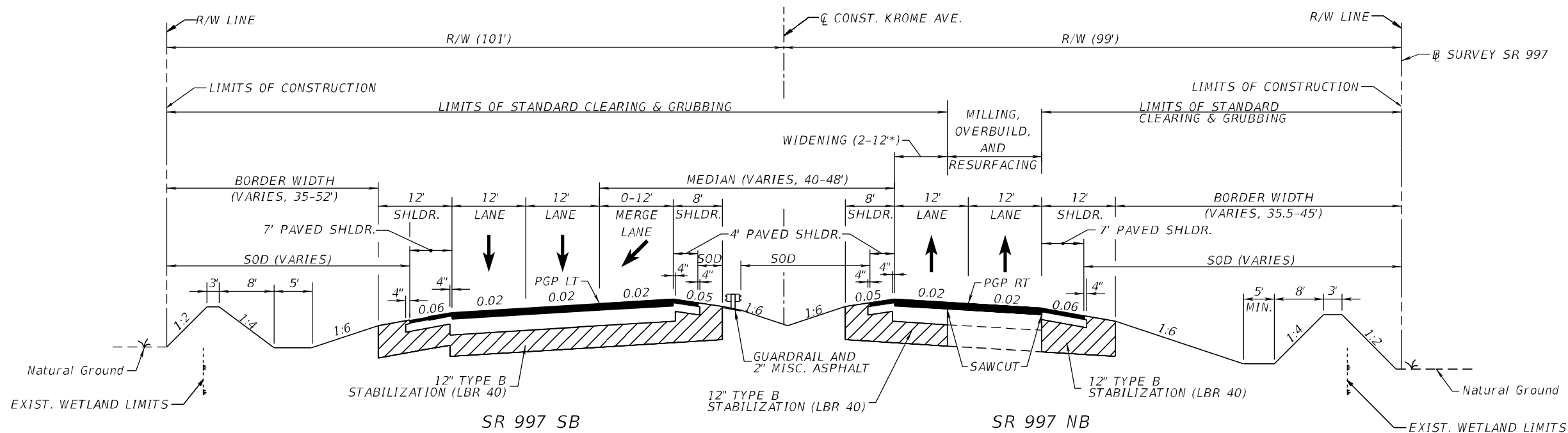
TURNOUTS

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")

FRONTAGE ROAD
TRAFFIC DATA

CURRENT YEAR = 2017 AADT = 1,300
ESTIMATED OPENING YEAR = 2020 AADT = 1,300
ESTIMATED DESIGN YEAR = 2040 AADT = 1,800
K = 9.0% D = 50.0% T = 31.50% (24 HOUR)
DESIGN SPEED = 30 MPH (CL CONST. FRONTAGE RD. STA. 100+00.00 TO 110+00.00,
137+00.00 TO 169+27.85, 204+67.06 TO 221+45.00, 300+73.50 TO 318+40.00),
45 MPH (CL CONST. FRONTAGE RD. STA. 109+00.00 TO 137+00.00)

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		28
					SR 25	MIAMI-DADE	423251-2-52-01		



TYPICAL SECTION
SR-997/KROME AVENUE
CL CONST. KROME AVENUE STA. 1754+30.00 TO 1761+60.00 RT
CL CONST. KROME AVENUE STA. 1758+15.00 TO 1765+00.00 LT

- MILLING
MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)
- OVERBUILD
OVERBUILD, TYPE SP (TRAFFIC D) (THICKNESS VARIES, 1"-1 1/2")
- RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)
- WIDENING
OPTIONAL BASE GROUP 9 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (4") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

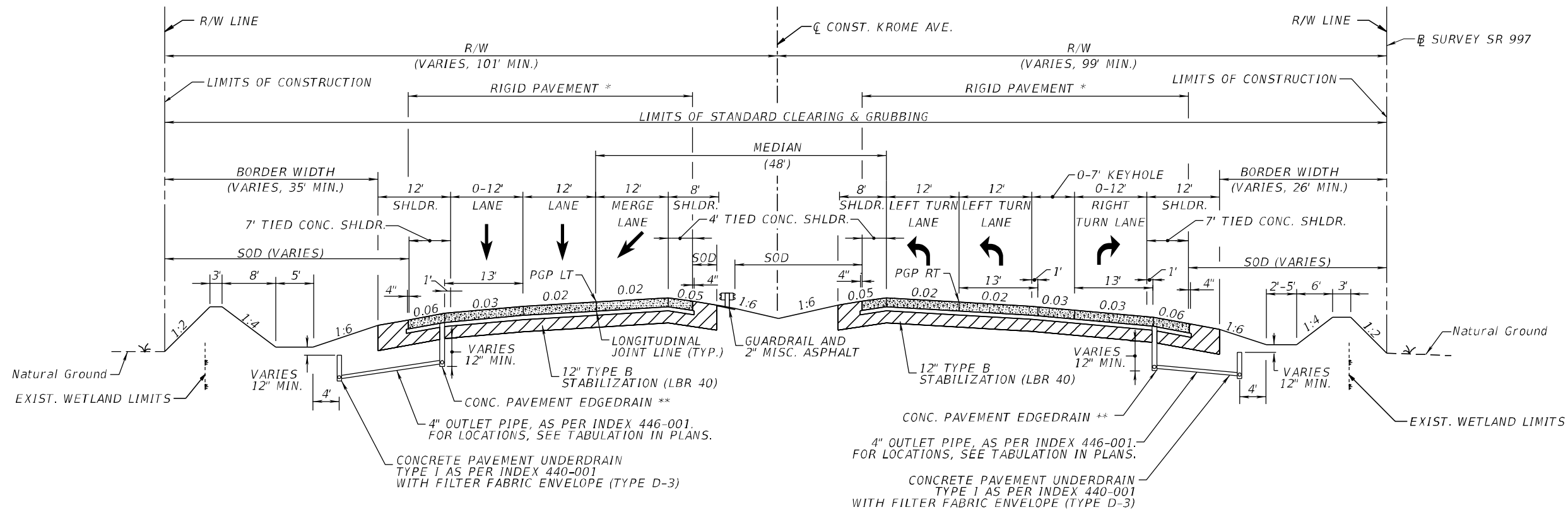
- SHOULDER MILLING
MILL EXISTING ASPHALT PAVEMENT (2 1/4" DEPTH)
- SHOULDER RESURFACING
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)
- SHOULDER RECONSTRUCTION
OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC D) (1 1/2") (HIGH POLYMER)
AND FRICTION COURSE FC-5 (3/4") (HIGH POLYMER)

* ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO ACTUAL EXISTING PAVEMENT WIDTH. CONTRACTOR MAY ELECT TO PLACE UNIFORM WIDTH BASE WIDENING STRIP AT NO ADDITIONAL COST TO THE DEPARTMENT.

SR-997/KROME AVENUE
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 10,200
ESTIMATED OPENING YEAR = 2020 AADT = 14,200
ESTIMATED DESIGN YEAR = 2040 AADT = 18,400
K = 9.5% D = 50.0% T = 12.23% (24 HOUR)
DESIGN SPEED = 65 MPH
POSTED SPEED = 45 MPH (LT), 40 MPH (RT)

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		29
					SR 25	MIAMI-DADE	423251-2-52-01		



TYPICAL SECTION
SR-997/KROME AVENUE

CL CONST. KROME AVENUE STA. 1761+60.00 TO 1774+73.50 RT
CL CONST. KROME AVENUE STA. 1765+00.00 TO 1774+73.50 LT

* CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. GRIND ALL CONCRETE PAVEMENT, INCLUDING TRAFFIC LANES, TIED SHOULDERS, TURN LANES, ACCELERATION LANES, AND MEDIAN OPENINGS. TRANSVERSE JOINTS SHALL BE DOWELED.

** THE EDGEDRAIN SHALL BE PLACED ALONG THE LOW SIDE EDGE OF THE SLAB ONLY. WHERE EDGE OF PAVEMENT GRADE IS LESS THAN 0.10%, THE BOTTOM ELEVATION OF EDGEDRAIN SHALL VARY IN ORDER TO ATTAIN A MINIMUM LONGITUDINAL GRADE OF 0.10%. SEE ROADWAY PLANS FOR EDGEDRAIN LOW POINT LOCATIONS.

RECONSTRUCTION

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

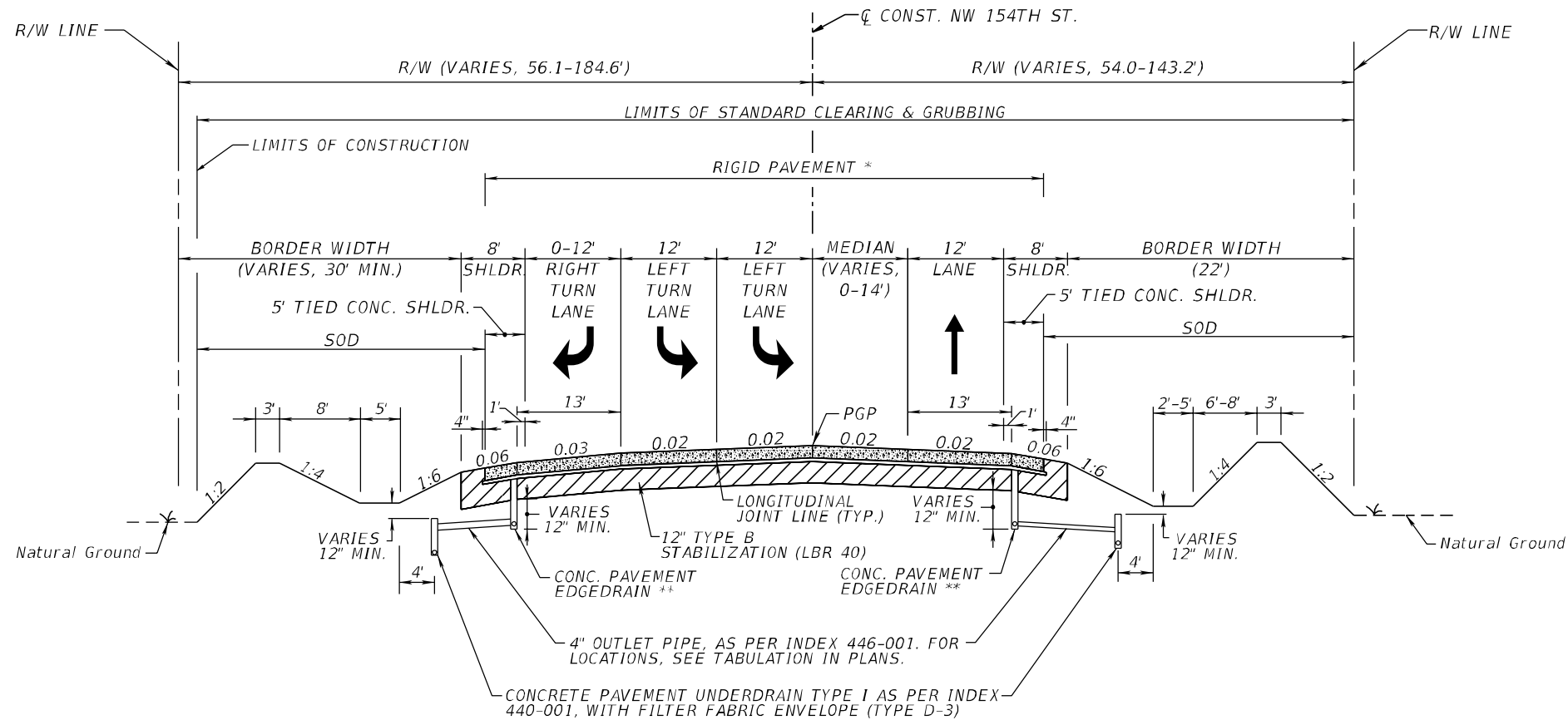
TIED CONCRETE SHOULDER

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

SR-997/KROME AVENUE
TRAFFIC DATA

CURRENT YEAR = 2015 AADT = 10,200
ESTIMATED OPENING YEAR = 2020 AADT = 14,200
ESTIMATED DESIGN YEAR = 2040 AADT = 18,400
K = 9.5% D = 50.0% T = 12.23% (24 HOUR)
DESIGN SPEED = 65 MPH
POSTED SPEED = 45 MPH (LT), 40 MPH (RT)

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		30



TYPICAL SECTION
NW 154 STREET

CL CONST. NW 154 STREET STA. 100+70.00 TO 103+80.00

* CONCRETE SHALL HAVE A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 4000 PSI. GRIND ALL CONCRETE PAVEMENT, INCLUDING TRAFFIC LANES, TIED SHOULDERS, TURN LANES, ACCELERATION LANES, AND MEDIAN OPENINGS. TRANSVERSE JOINTS SHALL BE DOWELED.

** THE EDGEDRAIN SHALL BE PLACED ALONG THE LOW SIDE EDGE OF THE SLAB ONLY. WHERE EDGE OF PAVEMENT GRADE IS LESS THAN 0.10%, THE BOTTOM ELEVATION OF EDGEDRAIN SHALL VARY IN ORDER TO ATTAIN A MINIMUM LONGITUDINAL GRADE OF 0.10%. SEE ROADWAY PLANS FOR EDGEDRAIN LOW POINT LOCATIONS.

RECONSTRUCTION

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

TIED CONCRETE SHOULDER

OPTIONAL BASE GROUP 1 (TYPE B-12.5 ONLY) WITH JOINTED PLAIN CONCRETE PAVEMENT (9")

TURNOUTS

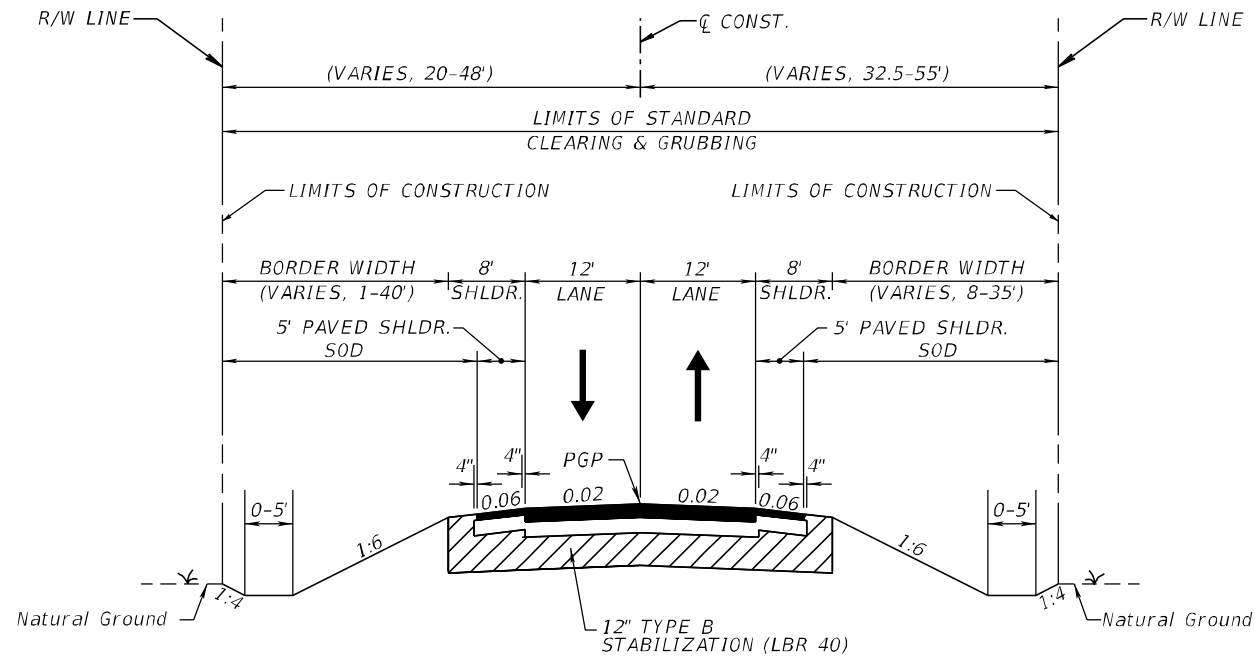
OPTIONAL BASE GROUP 1 WITH TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")

NW 154TH STREET
TRAFFIC DATA

CURRENT YEAR = 2017 AADT = 1,300
ESTIMATED OPENING YEAR = 2020 AADT = 1,300
ESTIMATED DESIGN YEAR = 2040 AADT = 1,800
K = 9.0% D = 50.0% T = 45.0% (24 HOUR)
DESIGN SPEED = 30 MPH

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 31
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

TYPICAL SECTIONS



TYPICAL SECTION
SIDE STREETS

CL CONST. NW 186 STREET STA. 100+90.03 TO STA. 103+25.00
CL CONST. NW 137 AVENUE STA. 100+32.20 TO STA. 104+43.99
CL CONST. NW 129 AVENUE STA. 200+00.00 TO STA. 204+67.06
CL CONST. NW 127 AVENUE STA. 100+00.00 TO STA. 103+56.51
CL CONST. NW 124 AVENUE STA. 120+00.00 TO STA. 122+05.00
CL CONST. NW 154 STREET STA. 103+80.00 TO STA. 105+50.00
CL CONST. NW 117 AVENUE STA. 100+00.00 TO STA. 103+60.00
DESIGN SPEED = 30 MPH

SIDE STREET RECONSTRUCTION

OPTIONAL BASE GROUP 8 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (3") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

SIDE STREET SHOULDER

OPTIONAL BASE GROUP 2 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1") (HIGH POLYMER)
AND FRICTION COURSE FC-9.5 (TRAFFIC B) (1") (HIGH POLYMER)

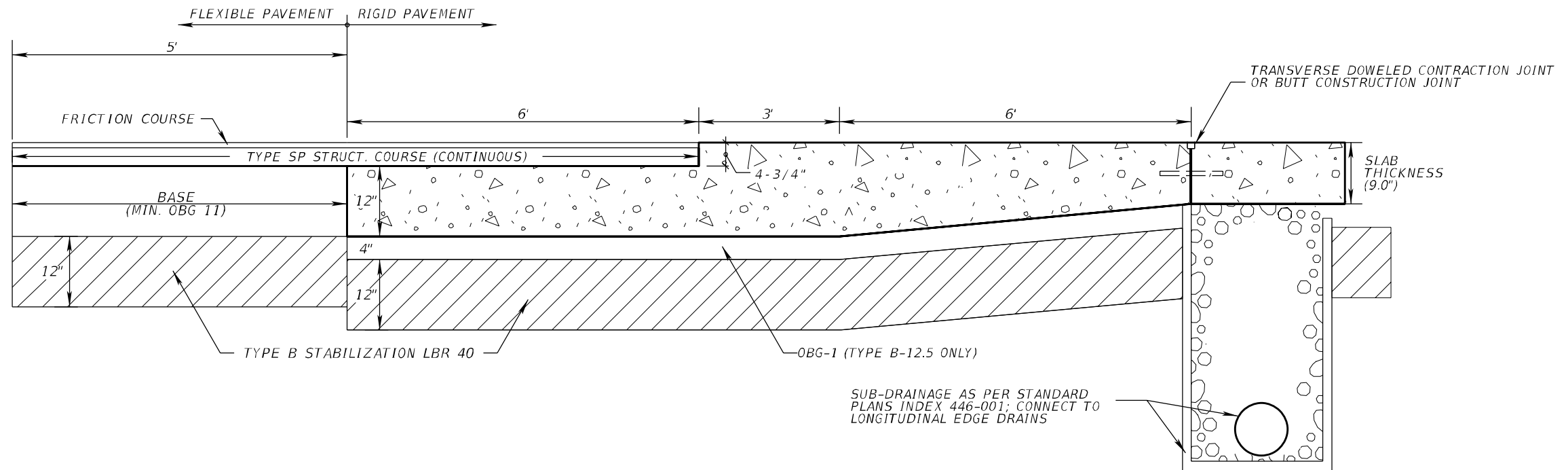
TURNOUTS

OPTIONAL BASE GROUP 1 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC B) (1 1/2")

NW 154TH STREET
TRAFFIC DATA

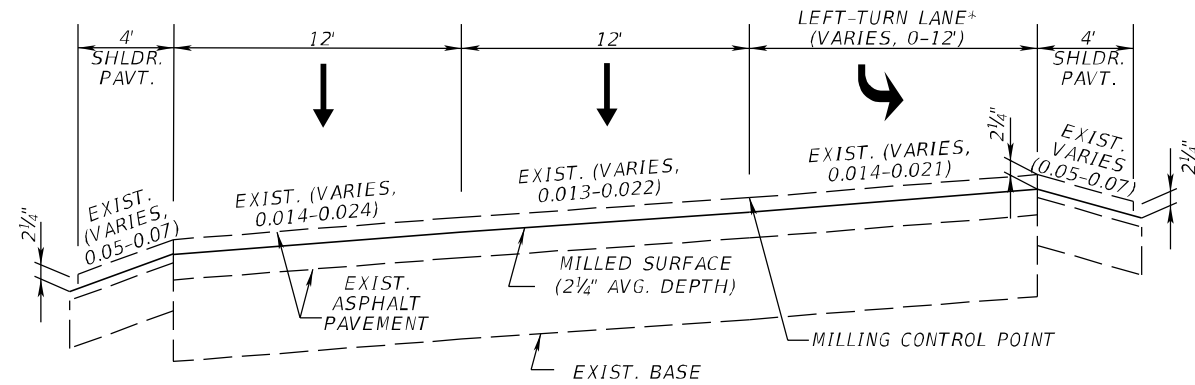
CURRENT YEAR = 2017 AADT = 1,300
ESTIMATED OPENING YEAR = 2020 AADT = 1,300
ESTIMATED DESIGN YEAR = 2040 AADT = 1,800
K = 9.0% D = 50.0% T = 45.0% (24 HOUR)
DESIGN SPEED = 30 MPH

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

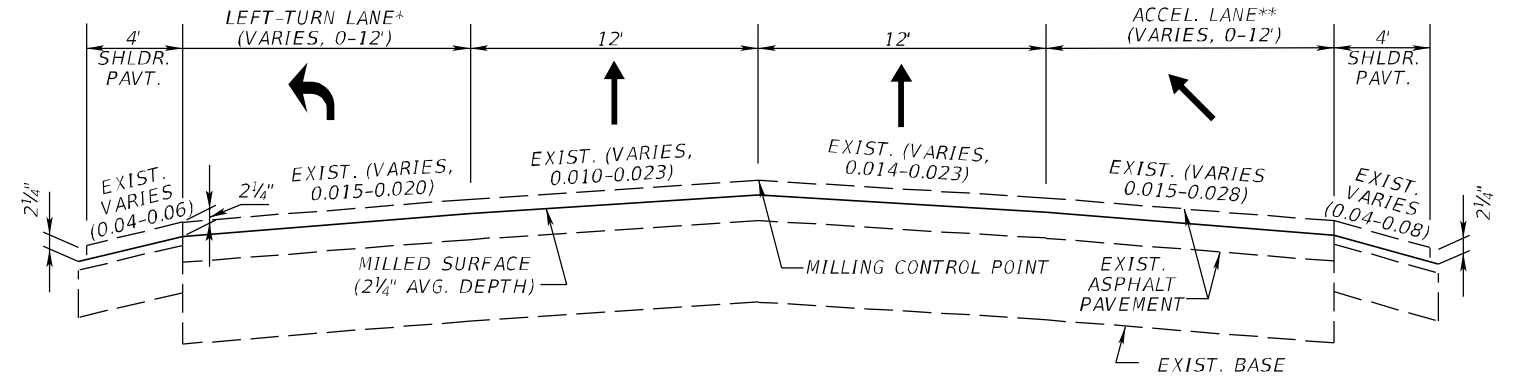


CONNECTION DETAIL
FOR FLEXIBLE/RIGID PAVEMENT
N.T.S.

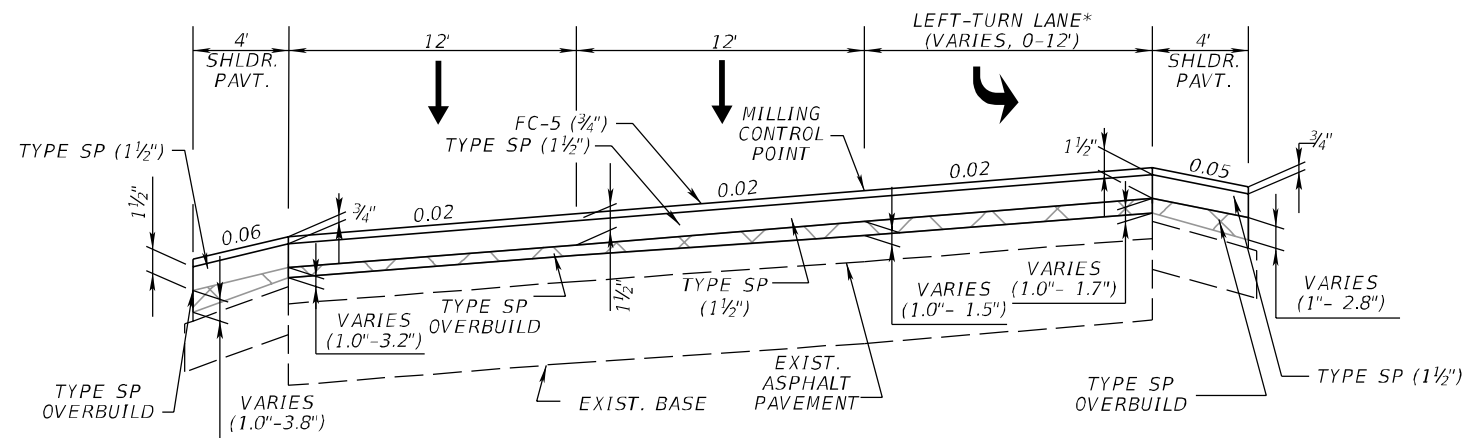
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



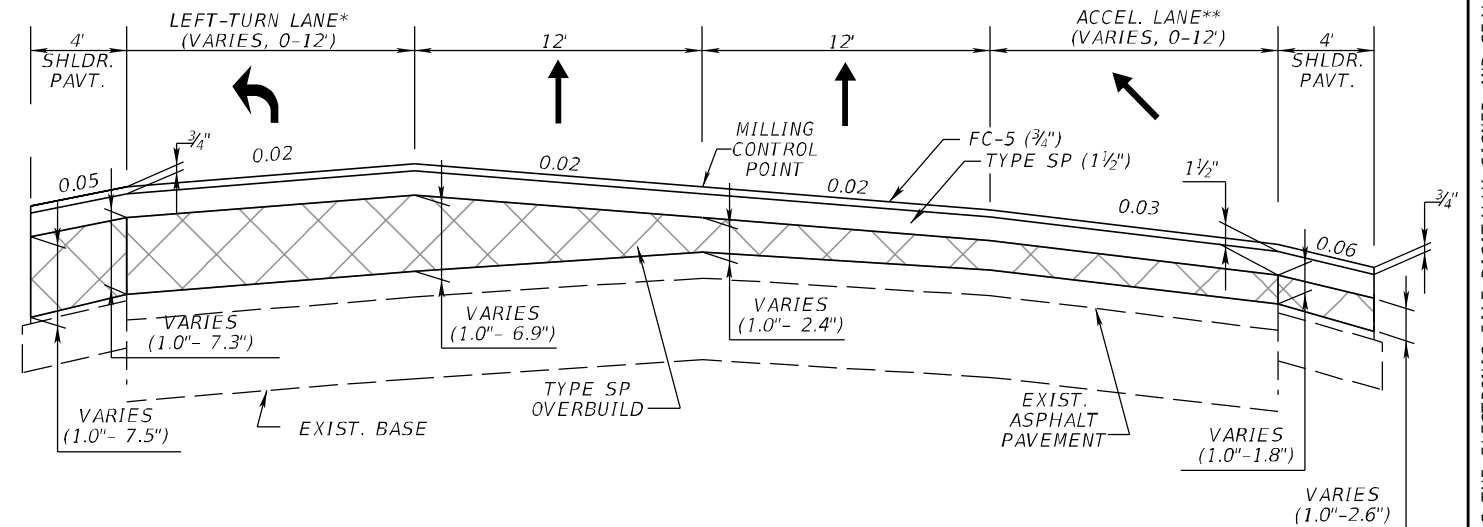
MILLING DETAIL
SR-25 NB
FROM STA. 498+60.00 TO STA. 513+00.00 LT
FROM STA. 532+00.00 TO STA. 570+75.00 LT



MILLING DETAIL
SR-25 SB
FROM STA. 498+60.00 TO STA. 510+00.00 RT
FROM STA. 532+00.00 TO STA. 567+80.00 RT



OVERBUILD AND RESURFACING DETAIL
SR-25 NB
FROM STA. 498+60.00 TO STA. 513+00.00 LT
FROM STA. 532+00.00 TO STA. 570+75.00 LT



OVERBUILD AND RESURFACING DETAIL
SR-25 SB
FROM STA. 498+60.00 TO STA. 510+00.00 RT
FROM STA. 532+00.00 TO STA. 567+80.00 RT

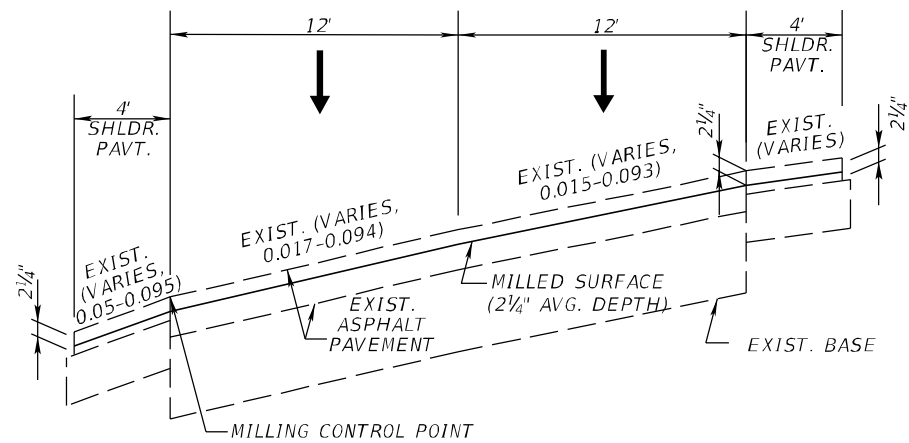
* MILL AND RESURFACE EXISTING LEFT-TURN LANES FROM STA. 546+50 TO 552+50 RT,
STA. 553+00 TO 559+00 LT.
** MILL AND RESURFACE EXISTING ACCELERATION LANE FROM STA. 532+00 TO 542+10 RT.

MILLING, OVERBUILD, AND RESURFACING DETAILS

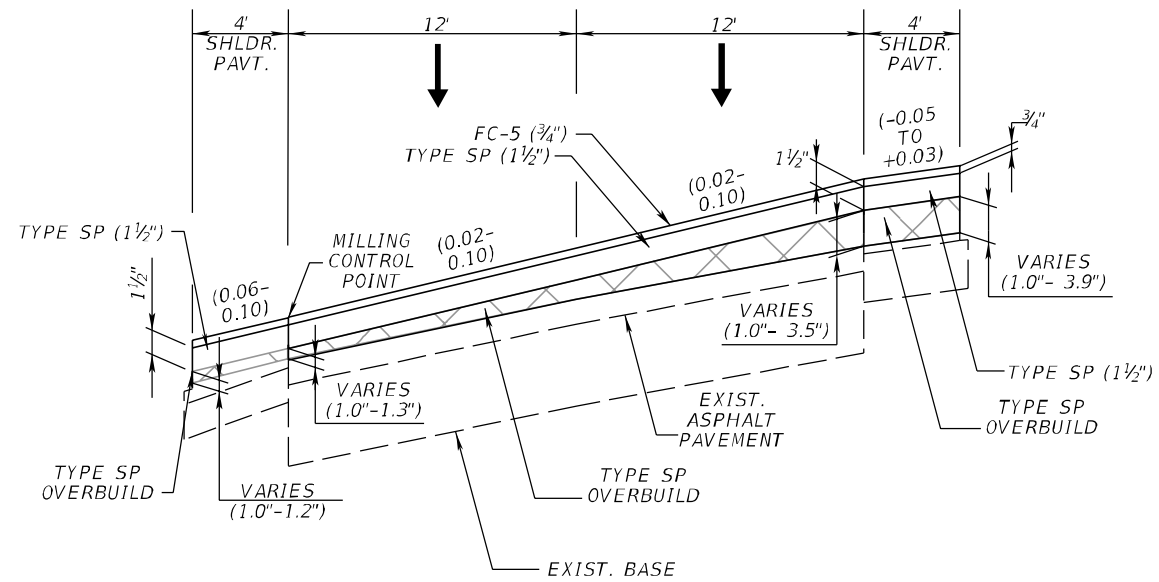
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 34
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

TYPICAL SECTION DETAILS

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



MILLING DETAIL
SR-25 NB
FROM STA. 570+75.00 TO 596+50.00 LT

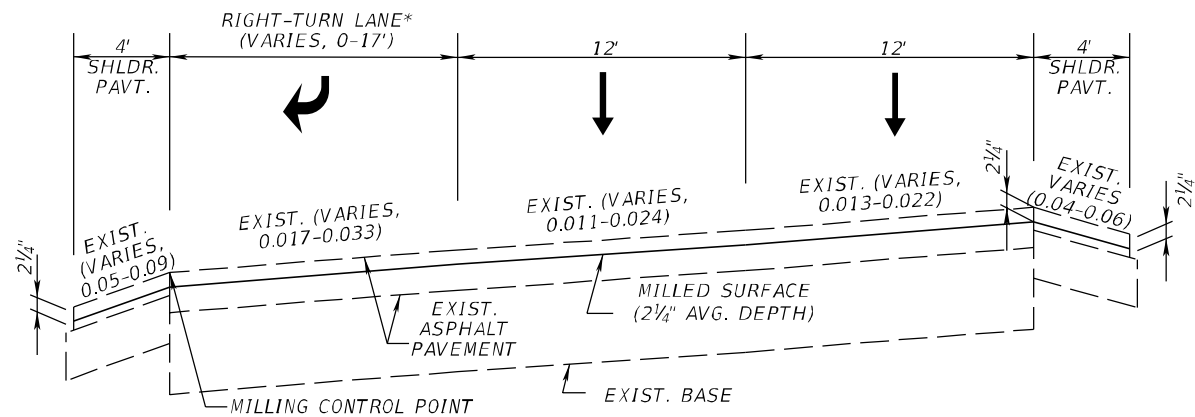


OVERBUILD AND RESURFACING DETAIL
SR-25 NB
FROM STA. 570+75.00 TO 596+50.00 LT

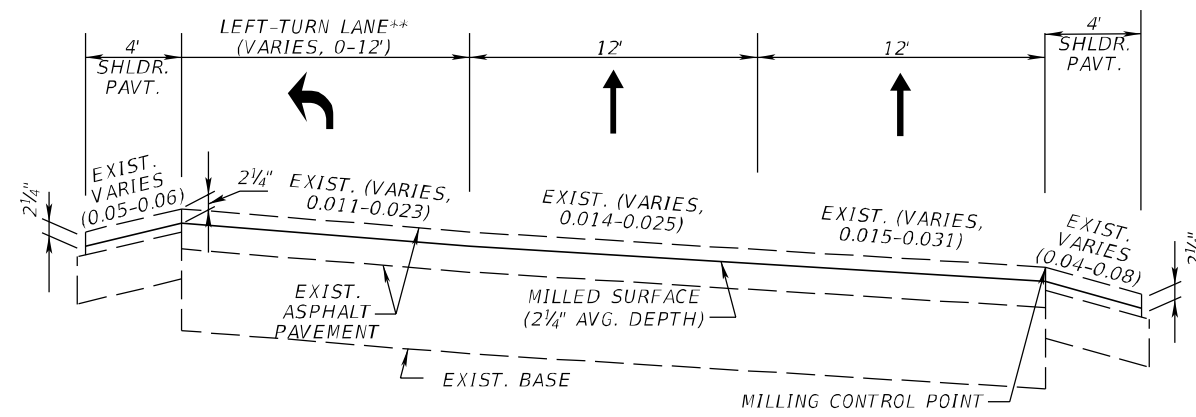
MILLING, OVERBUILD, AND RESURFACING DETAILS

REVISIONS				ERK1 SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		35

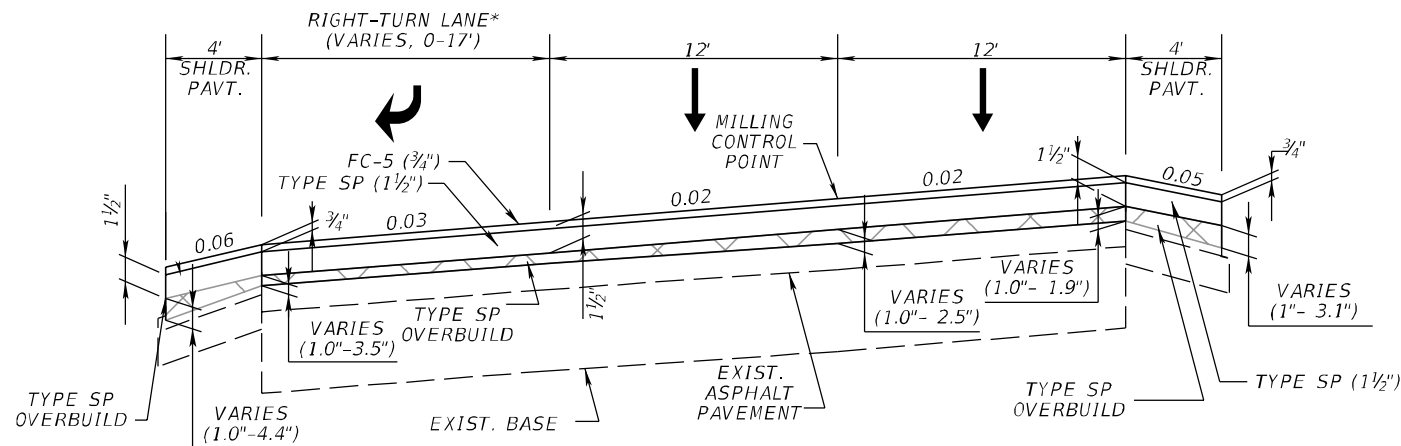
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



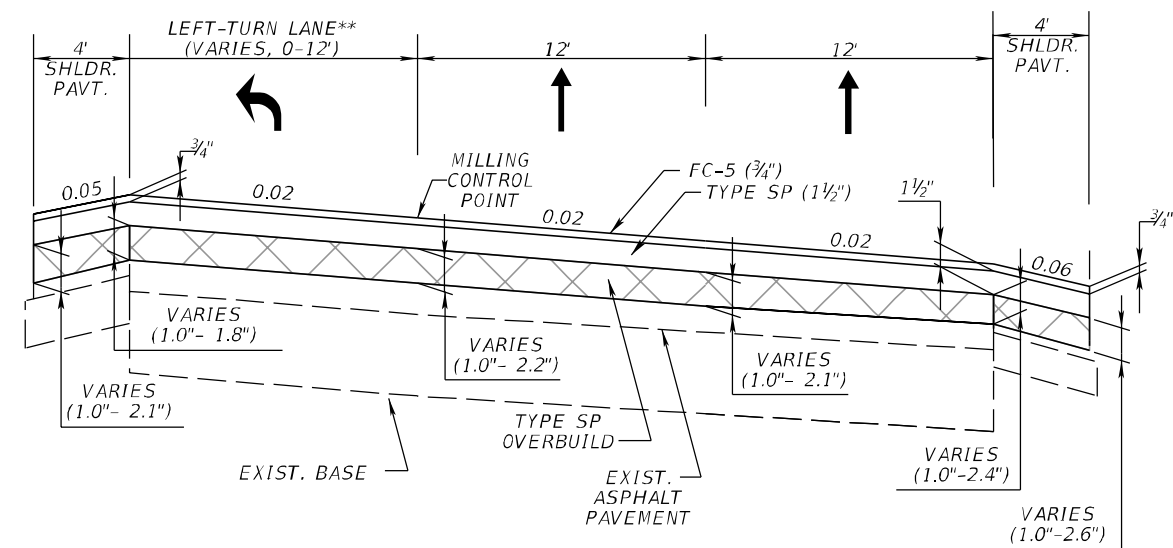
MILLING DETAIL
SR-25 NB
FROM STA. 596+50.00 TO STA. 696+00.00 LT



MILLING DETAIL
SR-25 SB
FROM STA. 598+00.00 TO STA. 696+00.00 RT



OVERBUILD AND RESURFACING DETAIL
SR-25 NB
FROM STA. 596+50.00 TO STA. 696+00.00 LT



OVERBUILD AND RESURFACING DETAIL
SR-25 SB
FROM STA. 598+00.00 TO STA. 696+00.00 RT

* MILL AND RESURFACE EXISTING RIGHT-TURN LANE FROM STA. 622+82 TO 627+79 RT.
** MILL AND RESURFACE EXISTING LEFT-TURN LANE FROM STA. 615+60 TO 621+70 RT.

MILLING, OVERBUILD, AND RESURFACING DETAILS

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>TYPICAL SECTION DETAILS</i>	SHEET NO. 36
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

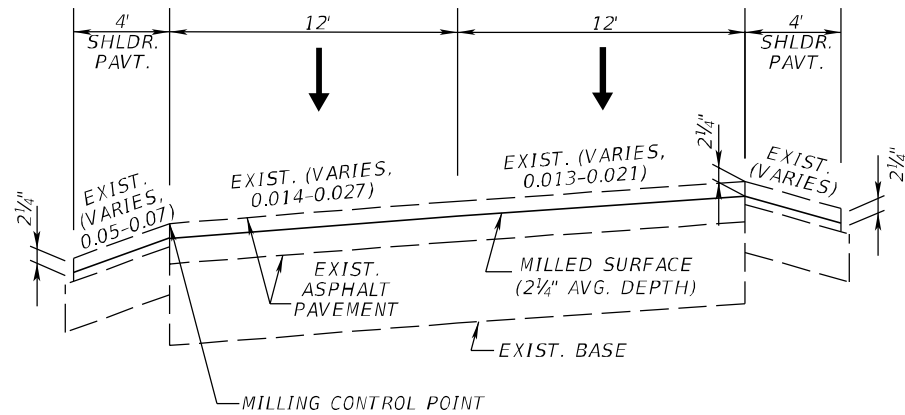
CSANDIN

3/14/2018

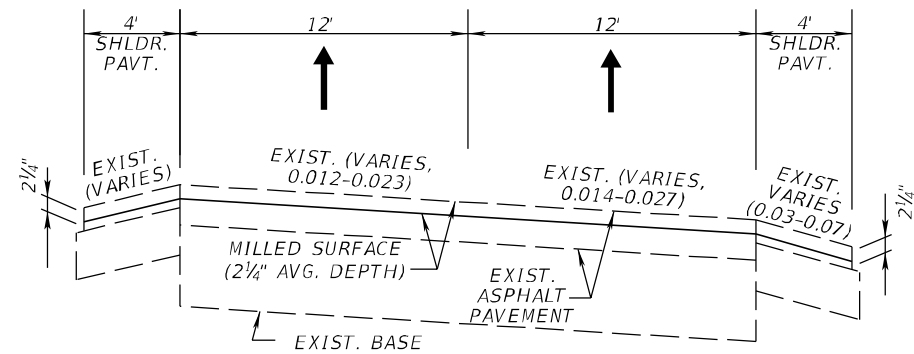
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PW:\5560\10048234\6.0_CAD_BIM\6.2_Work_In_Progress\42325125201\roadway\Typical\TY

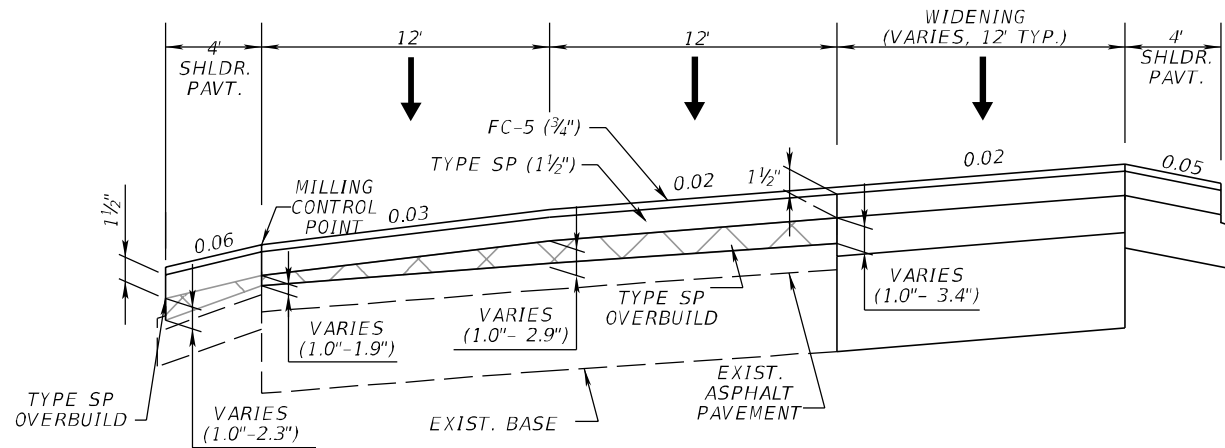
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



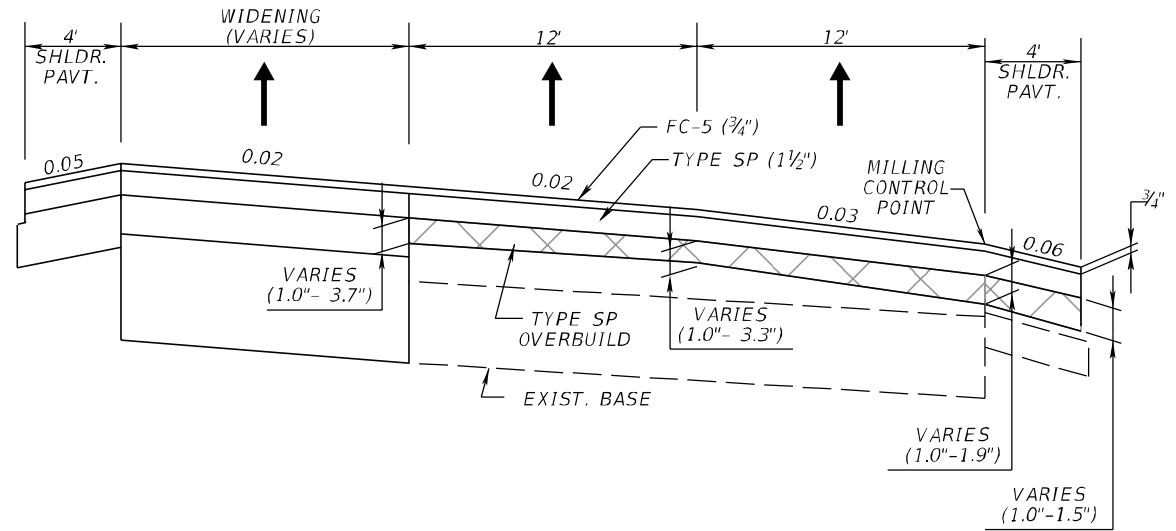
MILLING DETAIL
SR-25 NB
FROM STA. 714+00.00 TO STA. 742+40.00 LT



MILLING DETAIL
SR-25 SB
FROM STA. 714+00.00 TO STA. 742+40.00 RT



OVERBUILD AND RESURFACING DETAIL
SR-25 NB
FROM STA. 714+00.00 TO STA. 742+40.00 LT



OVERBUILD AND RESURFACING DETAIL
SR-25 SB
FROM STA. 714+00.00 TO STA. 742+40.00 RT

MILLING, OVERBUILD, AND RESURFACING DETAILS

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>TYPICAL SECTION DETAILS</i>	SHEET NO. 37
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS			
						ROUND SHAPE			A		H	A/J									
						18"	24"		24"	<10	>10	<10							<10	V	1:6
P	S21-1	508+00.00 (SR-25)	LT	INLET - PIPE	1		112		1												
F																					
P	S21-2	508+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-3	508+00.00 (SR-25)	RT	EW - PIPE	1		87						1	28				W/ GRATE			
F																					
P	S21-4	508+00.00 (SR-25)	RT	EW	1								1	28				W/ GRATE			
F																					
P	S21-5	512+50.00 (SR-25)	LT	INLET - PIPE	1		114		1												
F																					
P	S21-6	512+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-7	512+50.00 (SR-25)	RT	EW - PIPE	1		92						1	28				W/ GRATE			
F																					
P	S21-8	512+50.00 (SR-25)	RT	EW	1								1	28				W/ GRATE			
F																					
P	S21-9	518+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-10	521+00.00 (SR-25)	LT	INLET - FD.	1			33				1						W/ SKIMMER			
F																					
P	S21-11	521+00.00 (SR-25)	RT	INLET - FD.	1			58										W/ SKIMMER			
F																					
P	S21-12	528+00.00 (SR-25)	LT	PIPE - INLET	1		131		1												
F																					
P	S21-13	528+00.00 (SR-25)	RT	FD. - INLET - FD.	1			300				1						W/ SKIMMERS			
F																					
P	S21-14	528+00.00 (SR-25)	RT	EW - PIPE	1		82						1	28				W/ GRATE			
F																					
P	S21-15	528+00.00 (SR-25)	RT	EW	1								1	28				W/ GRATE			
F																					
P	S21-16	543+00.00 (SR-25)	LT	INLET - PIPE	1		133		1												
F																					
P	S21-17	543+00.00 (SR-25)	RT	FD. - INLET - FD.	1			300				1						W/ SKIMMERS			
F																					
P	S21-18	543+00.00 (SR-25)	RT	EW - PIPE	1		74						1	28				W/ GRATE			
F																					
P	S21-19	543+00.00 (SR-25)	RT	EW	1								1	28				W/ GRATE			
F																					
P	S21-20	1755+00.00 (CL KROME)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S21-21	1755+00.00 (CL KROME)	RT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S21-22	1755+00.00 (CL KROME)	RT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S21-23	1760+00.00 (CL KROME)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-24	1760+00.00 (CL KROME)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-25	1760+00.00 (CL KROME)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-26	1765+00.00 (CL KROME)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-27	1765+00.00 (CL KROME)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-28	1765+00.00 (CL KROME)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S21-29	1769+50.00 (CL KROME)	RT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S21-30	102+75.00 (BL 186 ST)	LT	INLET - FD.	1			33				1						W/ SKIMMER			
F																					
P	S22-1	554+00.00 (SR-25)	LT	INLET - PIPE	1	97			1												
F																					
P	S22-2	555+00.00 (SR-25)	LT	INLET - PIPE	1		91		1												
F																					
P	S22-3	555+00.00 (SR-25)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
SHEET TOTALS -					PLAN QUANTITY		97	916	2058	6	0	0	18	0	8	224	0.00	0			
					FINAL QUANTITY																
REVISIONS									A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025				STATE OF FLORIDA				SUMMARY OF DRAINAGE STRUCTURES			SHEET NO.	
													DEPARTMENT OF TRANSPORTATION								
													ROAD NO.		COUNTY					FINANCIAL PROJECT ID	
													SR 25		MIAMI-DADE					423251-2-52-01	

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS		
						ROUND SHAPE			A		H	A/J							V	1:6
						18"	24"		24"	<10	>10	<10							<10	<10
P	S22-4	557+00.00 (SR-25)	LT	INLET - PIPE	1		73		1											
F																				
P	S22-5	557+00.00 (SR-25)	LT	INLET - PIPE	1		139		1											
F																				
P	S22-6	557+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-7	561+50.00 (SR-25)	LT	INLET - FD.	1			303				1						W/ SKIMMER		
F																				
P	S22-8	563+50.00 (SR-25)	LT	INLET - PIPE	1		51					1						W/ SKIMMER		
F																				
P	S22-9	563+50.00 (SR-25)	LT	INLET - PIPE	1		113		1											
F																				
P	S22-10	563+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-11	563+50.00 (SR-25)	RT	EW - PIPE	1		85						1	28				W/ GRATE		
F																				
P	S22-12	563+50.00 (SR-25)	RT	EW	1								1	28				W/ GRATE		
F																				
P	S22-13	565+50.00 (SR-25)	LT	INLET, FD.	1			58				1						W/ SKIMMER		
F																				
P	S22-14	565+50.00 (SR-25)	LT	INLET - PIPE	1		51					1								
F																				
P	S22-15	568+20.00 (SR-25)	LT	FD. - INLET - PIPE	1		54	108				1						W/ SKIMMER		
F																				
P	S22-16	568+50.00 (SR-25)	LT	INLET - PIPE	1		117		1											
F																				
P	S22-17	568+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-18	568+50.00 (SR-25)	RT	FD. - PIPE - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-19	569+65.00 (SR-25)	LT	INLET - FD.	1			108				1						W/ SKIMMER		
F																				
P	S22-20	573+50.00 (SR-25)	LT	INLET - PIPE	1		55		1											
F																				
P	S22-21	573+50.00 (SR-25)	LT	FD. - INLET - PIPE	1		125	116				1						W/ SKIMMERS		
F																				
P	S22-22	573+50.00 (SR-25)	RT	FD. - PINLET - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-23	578+50.00 (SR-25)	LT	FD. - INLET - FD.	1			216				1						W/ SKIMMERS		
F																				
P	S22-24	578+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1		180		1											
F																				
P	S22-25	578+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-26	581+00.00 (SR-25)	LT	INLET - PIPE	1	234						1								
F																				
P	S22-27	582+50.00 (SR-25)	LT	INLET - PIPE	1	138						1								
F																				
P	S22-28	584+00.00 (SR-25)	LT	INLET - PIPE	1	44						1								
F																				
P	S22-29	584+50.00 (SR-25)	LT	FD. - INLET - FD.	1			300				1						W/ SKIMMERS		
F																				
P	S22-30	584+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1	166						1								
F																				
P	S22-31	584+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS		
F																				
P	S22-32	585+50.00 (SR-25)	LT	INLET - PIPE	1	91						1								
F																				
P	S22-33	586+50.00 (SR-25)	LT	INLET - PIPE	1	91						1								
F																				
P	S22-34	589+00.00 (SR-25)	LT	INLET - PIPE	1	91						1								
F																				
P	S22-35	590+00.00 (SR-25)	LT	FD. - INLET - FD.	1			300				1						W/ SKIMMERS		
F																				
P	S22-36	590+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		145					1								
F																				
SHEET TOTALS -						PLAN QUANTITY	855	1188	2321	6	0	0	17	8	2	56	0.00	0		
						FINAL QUANTITY														
REVISIONS									A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025			STATE OF FLORIDA					SUMMARY OF DRAINAGE STRUCTURES		SHEET NO. 39	
												DEPARTMENT OF TRANSPORTATION								
DATE	DESCRIPTION			DATE	DESCRIPTION						ROAD NO.	COUNTY	FINANCIAL PROJECT ID							
											SR 25	MIAMI-DADE	423251-2-52-01							

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS			
						ROUND SHAPE			A		H	A/J							V	1:6	
						18"	24"		24"	<10	>10	<10							<10	<10	24"
P	S22-37	590+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S22-38	1021+50.00 (BL 186 ST)	RT	FD. - INLET - FD.	1			58				1						W/ SKIMMERS			
F																					
P	S23-1	597+50.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S23-2	597+50.00 (SR-25)	LT	PIPE -INLET - FD.	1		89	116				1						W/ SKIMMERS			
F																					
P	S23-3	597+50.00 (SR-25)	LT	INLET - PIPE	1		113		1												
F																					
P	S23-4	597+50.00 (SR-25)	RT	INLET - PIPE	1		86		1												
F																					
P	S23-5	601+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S23-6	601+00.00 (SR-25)	LT	PIPE - INLET - FD.	1		91	116				1						W/ SKIMMERS			
F																					
P	S23-7	601+00.00 (SR-25)	LT	PIPE - INLET - FD.	1		105	116				1						W/ SKIMMERS			
F																					
P	S23-8	601+00.00 (SR-25)	RT	INLET - PIPE	1		82		1												
F																					
P	S23-9	603+00.00 (SR-25)	RT	INLET - PIPE	1		14				1										
F																					
P	S23-10	603+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE			
F																					
P	S23-11	607+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-12	608+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-13	609+00.00 (SR-25)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S23-14	609+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		140					1									
F																					
P	S23-15	609+00.00 (SR-25)	LT	FD. - INLE - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S23-16	609+00.00 (SR-25)	RT	PIPE - INLE - FD.	1		81	116				1						W/ SKIMMERS			
F																					
P	S23-17	610+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-18	611+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-19	612+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-20	613+00.00 (SR-25)	LT	FD. - INLET - PIPE	1		96	58				1						W/ SKIMMER			
F																					
P	S23-21	613+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-22	614+00.00 (SR-25)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S23-23	614+00.00 (SR-25)	LT	INLET - PIPE	1		45					1									
F																					
P	S23-24	614+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		176		1												
F																					
P	S23-25	614+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S23-26	615+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-27	615+00.00 (SR-25)	RT	INLET - PIPE	1		14				1										
F																					
P	S23-28	615+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE			
F																					
P	S23-29	616+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S23-30	619+50.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMER			
F																					
P	S23-31	619+50.00 (SR-25)	LT	PIPE - INLET - FD.	1		89	58				1						W/ SKIMMERS			
F																					
SHEET TOTALS -						PLAN QUANTITY	768	1221	1450	4	0	2	15	10	0	52	4.48	2			
						FINAL QUANTITY															
REVISIONS									A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025				STATE OF FLORIDA				SUMMARY OF DRAINAGE STRUCTURES				SHEET NO.
DESCRIPTION				DEPARTMENT OF TRANSPORTATION																	
DATE				DATE				ROAD NO.					COUNTY	FINANCIAL PROJECT ID							
								SR 25					MIAMI-DADE	423251-2-52-01	40						

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

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS
						ROUND SHAPE			A		H	A/J						
						18"	24"		24"	<10	>10	<10	<10	<10				
P	S23-32	619+50.00 (SR-25)	LT	PIPE - INLET - FD.	1		116	116				1						W/ SKIMMERS
F																		
P	S23-33	619+50.00 (SR-25)	RT	PIPE - INLET - FD.	1		88	116				1						W/ SKIMMERS
F																		
P	S23-34	102+50.00 (BL 137 AVE)	RT	INLET - FD.	1			58				1						W/ SKIMMER
F																		
P	S24-1	625+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-2	625+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		175		1									
F																		
P	S24-3	625+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-4	630+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-5	630+00.00 (SR-25)	LT	INLET - PIPE - PIPE	1		173		1									
F																		
P	S24-6	630+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-7	631+00.00 (SR-25)	RT	INLET - PIPE	1		15			1								
F																		
P	S24-8	631+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE
F																		W/ SKIMMERS
P	S24-9	635+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						
F																		
P	S24-10	635+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		173		1									
F																		
P	S24-11	635+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-12	640+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-13	640+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		172		1									
F																		
P	S24-14	640+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-15	644+00.00 (SR-25)	RT	INLET - PIPE	1		13			1								
F																		
P	S24-16	644+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE
F																		W/ SKIMMERS
P	S24-17	645+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						
F																		
P	S24-18	645+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		167		1									
F																		
P	S24-19	645+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-20	650+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-21	650+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		166		1									
F																		
P	S24-22	650+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-23	655+00.00 (SR-25)	LT	INLET - PIPE	1		92		1									
F																		
P	S24-24	655+00.00 (SR-25)	LT	INLET - PIPE	1		72		1									
F																		
P	S24-25	655+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S24-26	657+00.00 (SR-25)	RT	INLET - PIPE	1		16			1								
F																		
P	S24-27	657+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE
F																		W/ SKIMMERS
P	S24-28	660+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						
F																		
P	S24-29	660+00.00 (SR-25)	LT	INLET - PIPE	1		91		1									
F																		
P	S24-30	660+00.00 (SR-25)	RT	INLET - PIPE	1		83		1									
F																		
SHEET TOTALS -					PLAN QUANTITY	0	1612	1914	10	0	3	17	0	0	78	6.72	3	
					FINAL QUANTITY													
REVISIONS								A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025				STATE OF FLORIDA				SUMMARY OF DRAINAGE STRUCTURES		SHEET NO. 41
DESCRIPTION				DEPARTMENT OF TRANSPORTATION														
DATE	DESCRIPTION			DATE	DESCRIPTION							ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
								SR 25	MIAMI-DADE	423251-2-52-01								

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS			
						ROUND SHAPE			A		H	A/J							V	1:6	
						18"	24"		24"	<10	>10	<10							<10	<10	24"
P	S24-31	664+50.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SLIMMERS			
F																					
P	S24-32	664+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1		173		1												
F																					
P	S24-33	664+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S24-34	667+50.00 (SR-25)	LT	INLET - FD.	1			108				1						W/ SKIMMER			
F																					
P	S24-35	667+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1		175		1												
F																					
P	S24-36	667+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S24-37	202+50.00 (BL FRONTAGE_B)	RT	INLET - FD.	1			33				1						W/ SKIMMER			
F																					
P	S25-1	674+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-2	674+00.00 (SR-25)	LT	PIPE - INLET - FD.	1		55	116				1						W/ SKIMMERS			
F																					
P	S25-3	674+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		188		1												
F																					
P	S25-4	674+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-5	678+50.00 (SR-25)	RT	INLET - PIPE	1		16				1										
F																					
P	S25-6	678+50.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE			
F																					
P	S25-7	679+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-8	679+00.00 (SR-25)	LT	PIPE - INLET - FD.	1		63	116				1						W/ SKIMMERS			
F																					
P	S25-9	679+00.00 (SR-25)	LT	INLET - PIPE	1		94		1												
F																					
P	S25-10	679+00.00 (SR-25)	RT	INLET - PIPE			88		1												
F																					
P	S25-11	683+50.00 (SR-25)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S25-12	683+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1		162		1												
F																					
P	S25-13	683+50.00 (SR-25)	LT	INLET - PIPE	1		90		1												
F																					
P	S25-14	683+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-15	684+50.00 (SR-25)	LT	INLET - PIPE	1	97			1												
F																					
P	S25-16	690+00.00 (SR-25)	LT	INLET - PIPE	1		104		1												
F																					
P	S25-17	690+00.00 (SR-25)	LT	INLET - PIPE	1		75		1												
F																					
P	S25-18	690+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-19	694+50.00 (SR-25)	RT	INLET - PIPE	1		15				1										
F																					
P	S25-20	694+50.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE			
F																					
P	S25-21	696+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-22	696+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		173		1												
F																					
P	S25-23	696+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-24	701+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S25-25	701+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		172		1												
F																					
P	S25-26	701+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
SHEET TOTALS -					PLAN QUANTITY	97	1643	1823	12	0	2	17	0	0	52	4.48	2				
					FINAL QUANTITY																
REVISIONS								A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025				STATE OF FLORIDA				SUMMARY OF			SHEET NO.		
												DEPARTMENT OF TRANSPORTATION									
DATE		DESCRIPTION			DATE		DESCRIPTION					ROAD NO.		COUNTY	FINANCIAL PROJECT ID						
												SR 25		MIAMI-DADE	423251-2-52-01						
												DRAINAGE STRUCTURES				42					

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

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS			
						ROUND SHAPE			A		H	A/J							V	1:6	
						18"	24"		24"	<10	>10	<10	<10	<10					24"	(SY)	(CY)
P	S25-27	202+50.00	LT	INLET - FD.	1			33				1						W/ SKIMMER			
F		(BL FRONTAGE_B)																			
P	S25-28	102+50.00 (BL 127 AVE)	LT	INLET - FD.	1			33				1						W/ SKIMMER			
F																					
P	S25-29	102+50.00 (BL 127 AVE)	RT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S25-30	103+00.00 (BL 154 ST)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S25-31	103+62.65 (BL 154 ST)	LT	INLET - PIPE	1	64			1												
F																					
P	S26-1	705+50.00 (SR-25)	LT	INLET - PIPE	1	147			1												
F																					
P	S26-2	706+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S26-3	707+00.00 (SR-25)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S26-4	707+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		172					1									
F																					
P	S26-5	707+00.00 (SR-25)	RT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S26-6	708+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S26-7	709+00.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S26-8	710+50.00 (SR-25)	LT	INLET - PIPE	1	96						1									
F																					
P	S26-9	711+50.00 (SR-25)	LT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S26-10	711+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1		173					1									
F																					
P	S26-11	711+50.00 (SR-25)	RT	INLET - FD.	1			58				1						W/ SKIMMER			
F																					
P	S26-12	714+00.00 (SR-25)	LT	INLET - PIPE	1	97			1												
F																					
P	S26-13	715+00.00 (SR-25)	LT	INLET - PIPE	1	97			1												
F																					
P	S26-14	716+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S26-15	716+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		167			1											
F																					
P	S26-16	716+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S26-17	717+00.00 (SR-25)	LT	INLET - PIPE	1	97			1												
F																					
P	S26-18	717+00.00 (SR-25)	RT	INLET - PIPE	1		16				1										
F																					
P	S26-19	717+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE			
F																					
P	S26-20	718+00.00 (SR-25)	LT	INLET - PIPE	1	97					1										
F																					
P	S26-21	721+00.00 (SR-25)	LT	INLET - FD.	1			108				1						W/ SKIMMER			
F																					
P	S26-22	721+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		170		1												
F																					
P	S26-23	721+00.00 (SR-25)	RT	INLET - FD.	1			108				1						W/ SKIMMER			
F																					
P	S26-24	726+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S26-25	726+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		176		1												
F																					
P	S26-26	726+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS			
F																					
P	S26-27	729+00.00 (SR-25)	RT	INLET - PIPE	1		14				1										
F																					
P	S26-28	729+00.00 (SR-25)	RT	EW	1									26	2.24	1		W/ MANATEE EXCLUSION GRATE AND FLAP GATE			
F																					
SHEET TOTALS -						PLAN QUANTITY	983	888	1094	7	1	3	14	6	0	52	4.48	2			
						FINAL QUANTITY															
REVISIONS									A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025				STATE OF FLORIDA				SUMMARY OF DRAINAGE STRUCTURES				SHEET NO. 43
DESCRIPTION				DEPARTMENT OF TRANSPORTATION																	
DATE	DESCRIPTION			DATE	DESCRIPTION			ROAD NO.					COUNTY	FINANCIAL PROJECT ID							
								SR 25					MIAMI-DADE	423251-2-52-01							

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

QUANTITY	STR. NO.	STATION	SIDE	DESCRIPTION	BARRELS	STORM AND CROSS DRAIN OPTIONAL TYPE		FRENCH DRAIN	DITCH BOTTOM INLES (TYPE)				GUTTER INLET TYPE	U-TYPE EW	PERF. TURF (SOD)	CLASS I CONC.	MANATEE GRATE	REMARKS
						ROUND SHAPE			A		H	A/J						
						18"	24"		24"	<10	>10	<10	<10	<10				
P	S26-29	731+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S26-30	731+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		177		1									
F																		
P	S26-31	731+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S26-32	735+00.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S26-33	735+00.00 (SR-25)	LT	PIPE - INLET - PIPE	1		176		1									
F																		
P	S26-34	735+00.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S26-35	739+50.00 (SR-25)	LT	FD. - INLET - FD.	1			108				1						W/ SKIMMER
F																		
P	S26-36	739+50.00 (SR-25)	LT	PIPE - INLET - PIPE	1		172		1									
F																		
P	S26-37	739+50.00 (SR-25)	RT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S26-38	102+50.00 (BL 154 ST)	RT	INLET - FD.	1			58				1						W/ SKIMMER
F																		
P	S27-1	744+73.83 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S27-2	745+00.00 (SR-25)	LT	INLET - PIPE	1		81		1									
F																		
P	S27-3	750+50.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S27-4	750+50.00 (SR-25)	LT	PIPE - INLET - FD.	1		56	116				1						W/ SKIMMERS
F																		
P	S27-5	754+50.00 (SR-25)	LT	PIPE - INLET - FD.	1		66	58				1						W/ SKIMMER
F																		
P	S27-6	754+50.00 (SR-25)	LT	FD. - INLET - FD.	1			116				1						W/ SKIMMERS
F																		
P	S27-7	101+00.00 (BL 117 AVE)	LT	INLET - PIPE	1	90			1									
F																		
P	S27-8	102+00.00 (BL 117 AVE)	RT	INLET - FD.	1			58				1						W/ SKIMMER
F																		
P	S27-9	102+10.00 (117 AVE)	LT	INLET - FD.	1			58				1						W/ SKIMMER
F																		
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OPTIONAL MATERIALS SYSTEMS

[illegible]

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			OPTIONAL MATERIALS TABULATION	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		45
					826	MIAMI-DADE	432687-1-52-01		

GENERAL NOTES

GENERAL

1. BENCHMARK ELEVATIONS SHOWN ON THE PLANS ARE NAVD 88.

UTILITIES

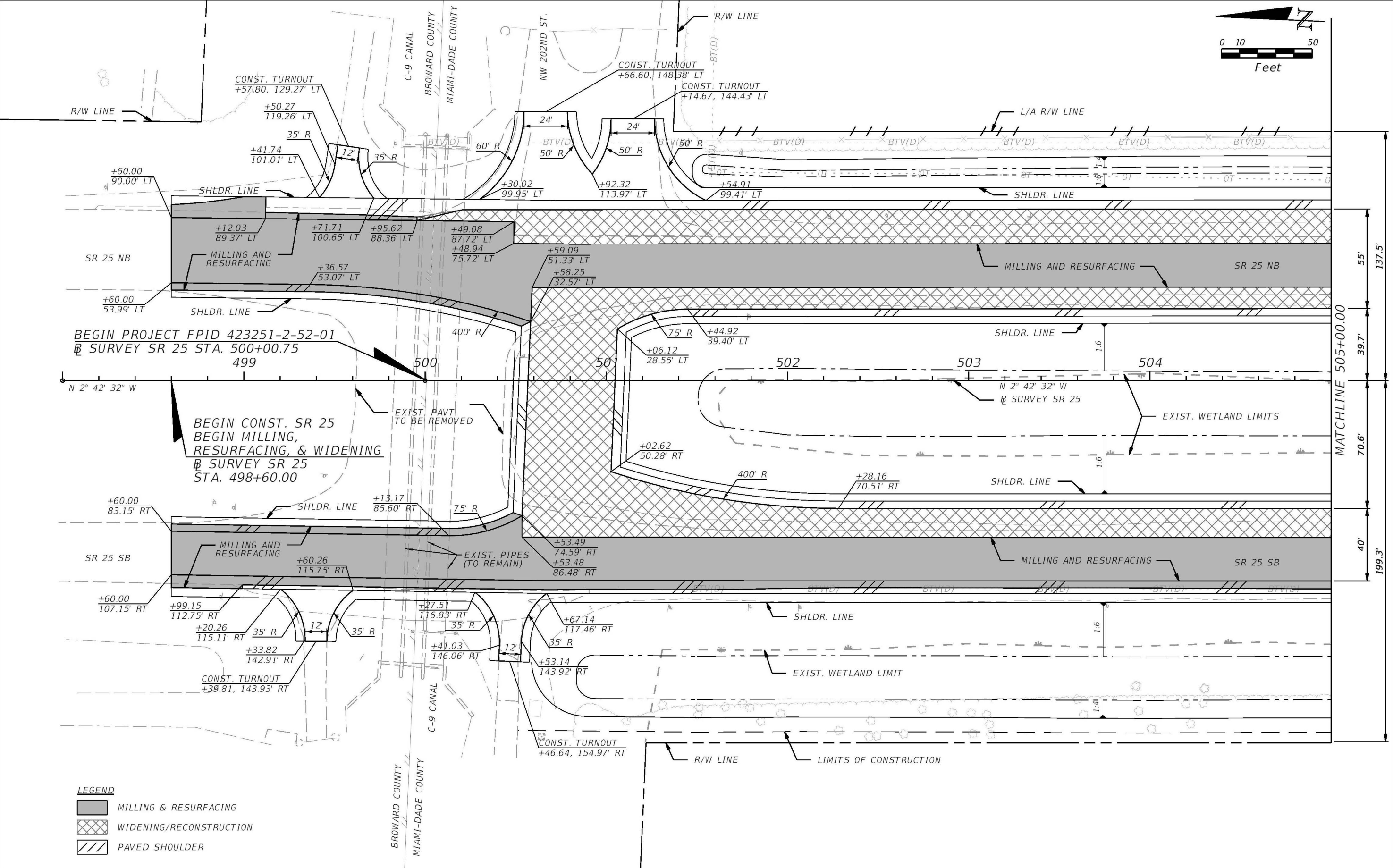
2. THE LOCATIONS OF THE UTILITIES SHOWN IN THE PLANS ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY.

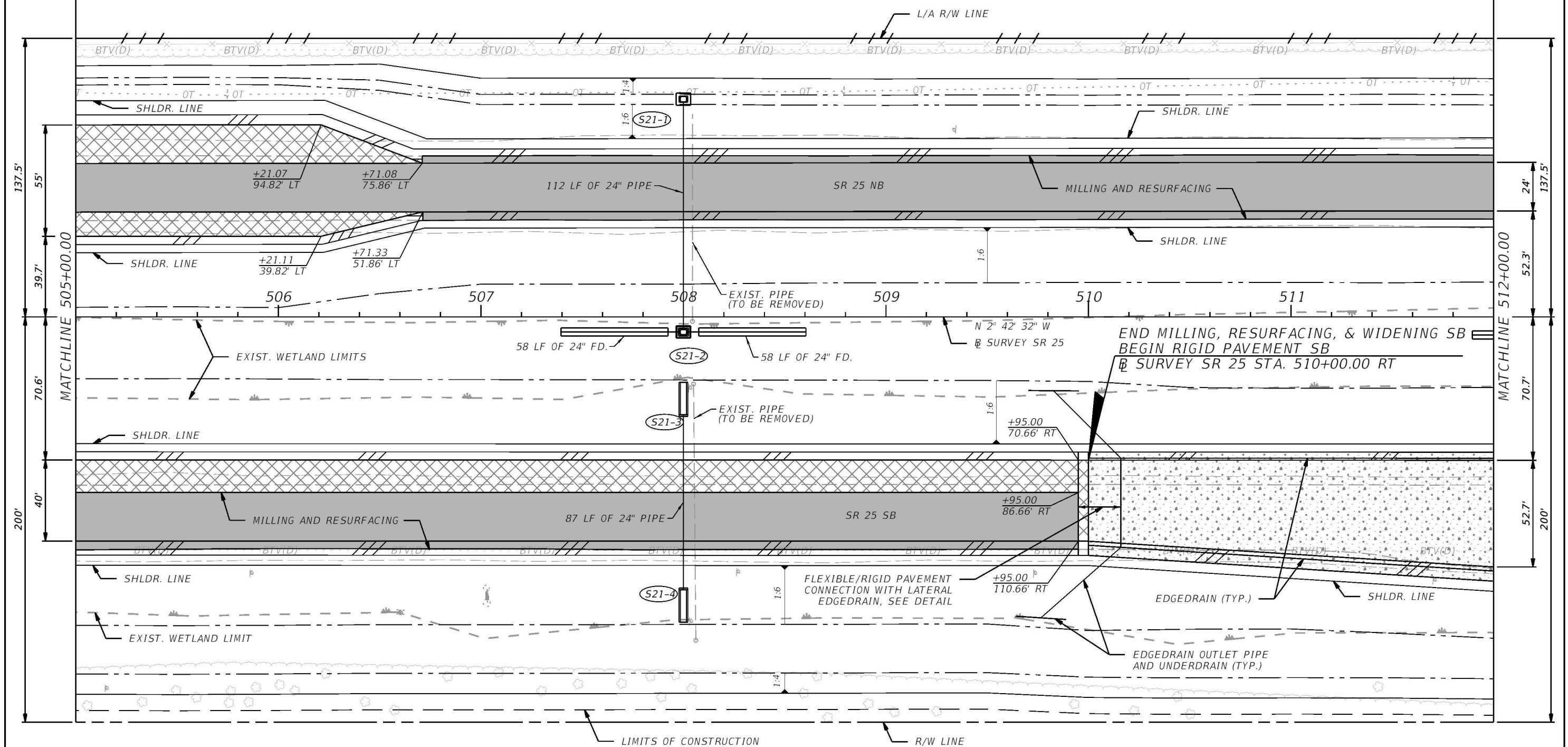
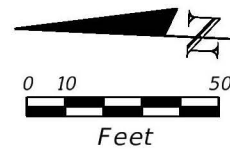
3.	UTILITY AGENCY/OWNERS:	TELEPHONE NUMBERS
	AT&T	305-222-8745
	COMCAST COMMUNICATIONS	954-447-8405
	FPL	305-442-5129
	FPL (TRANSMISSION)	561-904-3604
	LEVEL 3 COMMUNICATIONS	720-888-7568
	MIAMI-DADE COUNTY PUBLIC WORKS	305-375-1901

ENVIRONMENTAL

4. THE FOLLOWING FEDERAL AND STATE LISTED ANIMAL SPECIES COULD INHABIT OR MIGRATE THROUGH THE CONSTRUCTION AREA: WEST INDIAN MANATEE (THREATENED), EASTERN INDIGO SNAKE (THREATENED), AND FLORIDA BONNETED BAT (ENDANGERED).

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					
				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	ROAD NO. SR 25	COUNTY MIAMI-DADE	FINANCIAL PROJECT ID 423251-2-52-01	46



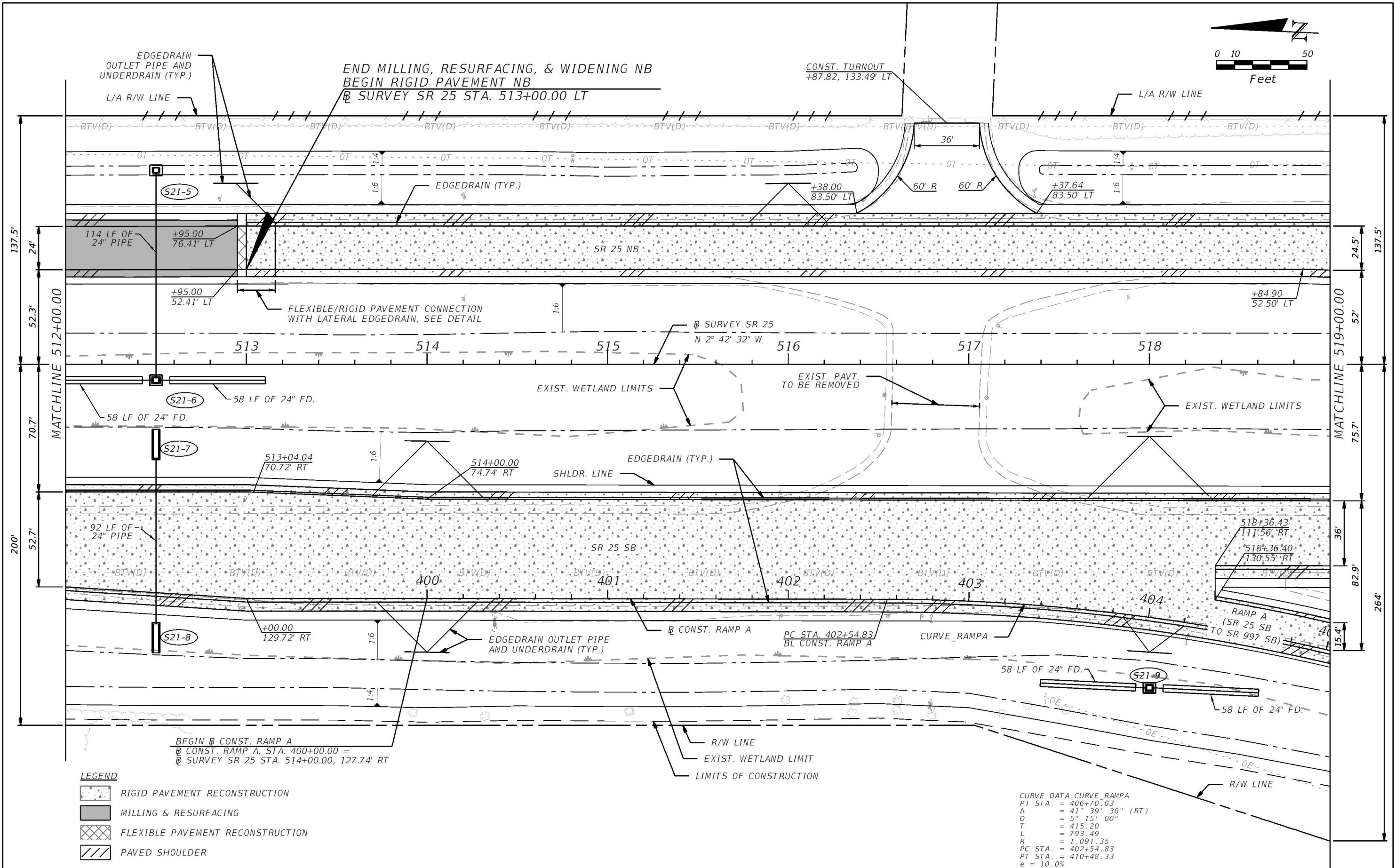


LEGEND

- RIGID PAVEMENT RECONSTRUCTION
- MILLING & RESURFACING
- FLEXIBLE PAVEMENT RECONSTRUCTION/WIDENING
- PAVED SHOULDER

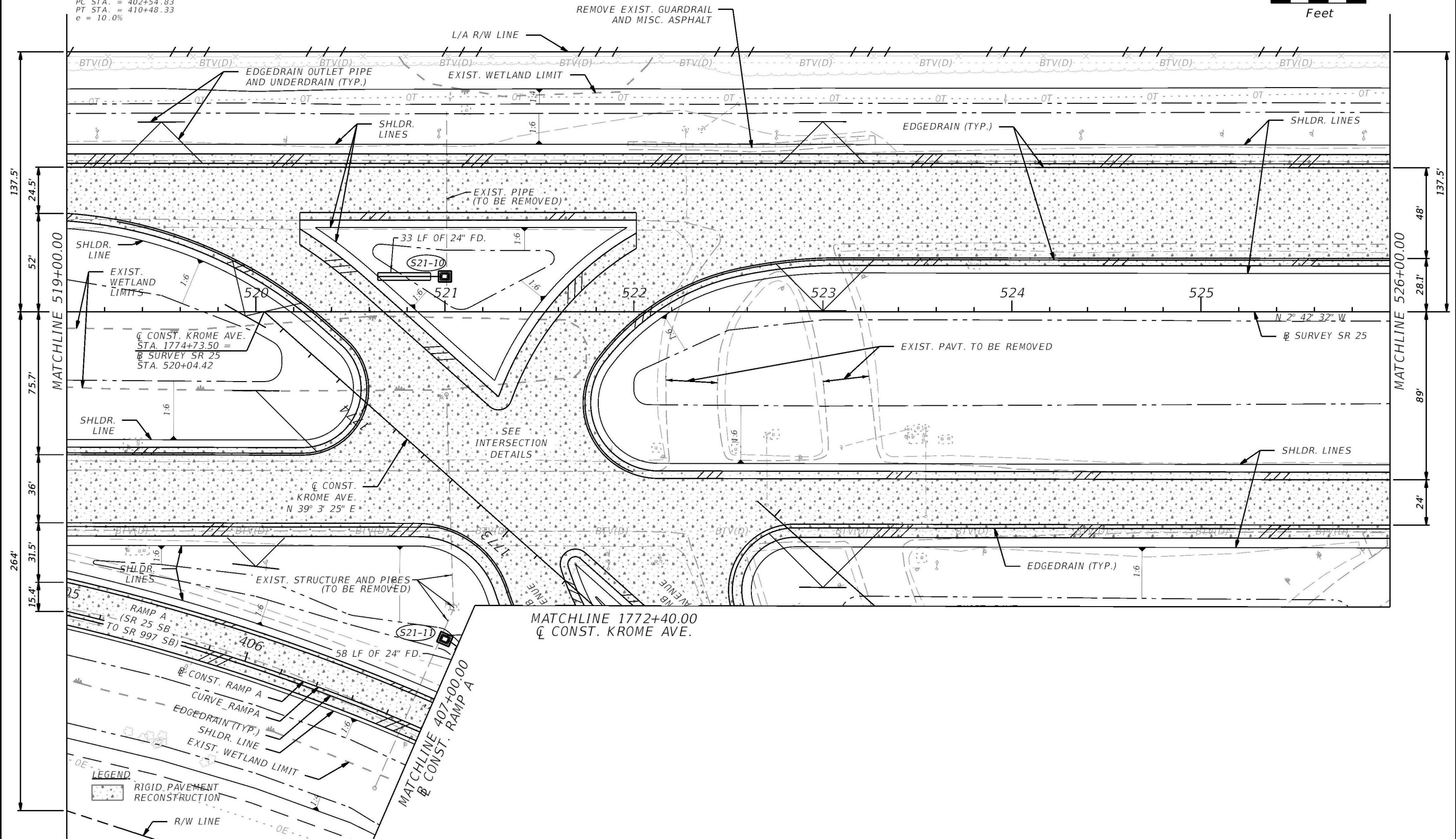
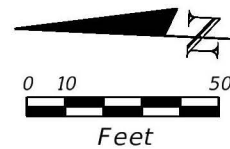
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 48
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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



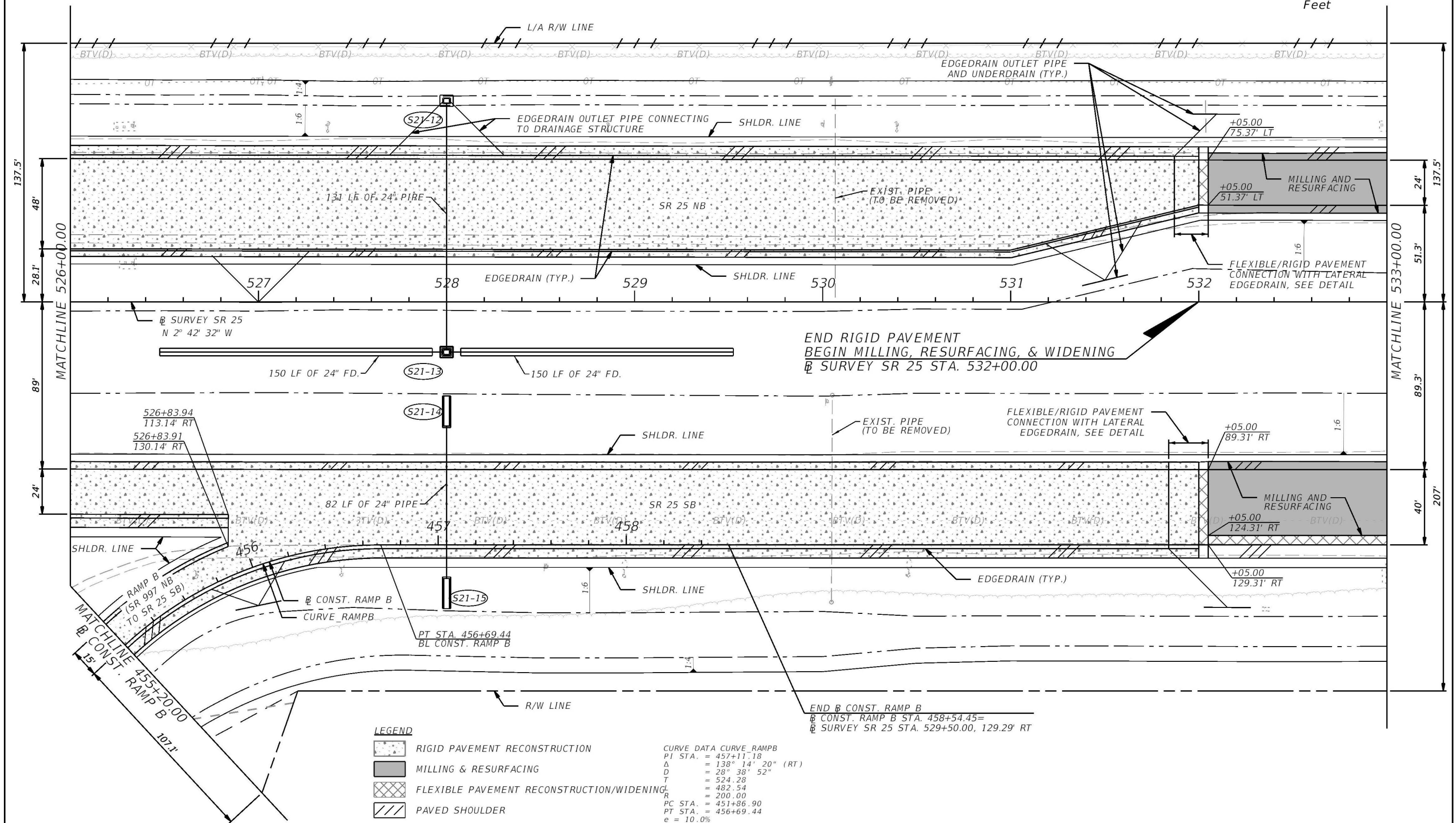
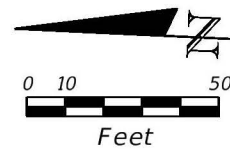
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CURVE DATA CURVE RAMP A
PI STA. = 406+70.03
Δ = 41° 39' 30" (RT)
D = 5° 15' 00"
T = 415.20
L = 793.49
R = 1,091.35
PC STA. = 402+54.83
PT STA. = 410+48.33
e = 10.0%



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 50
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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



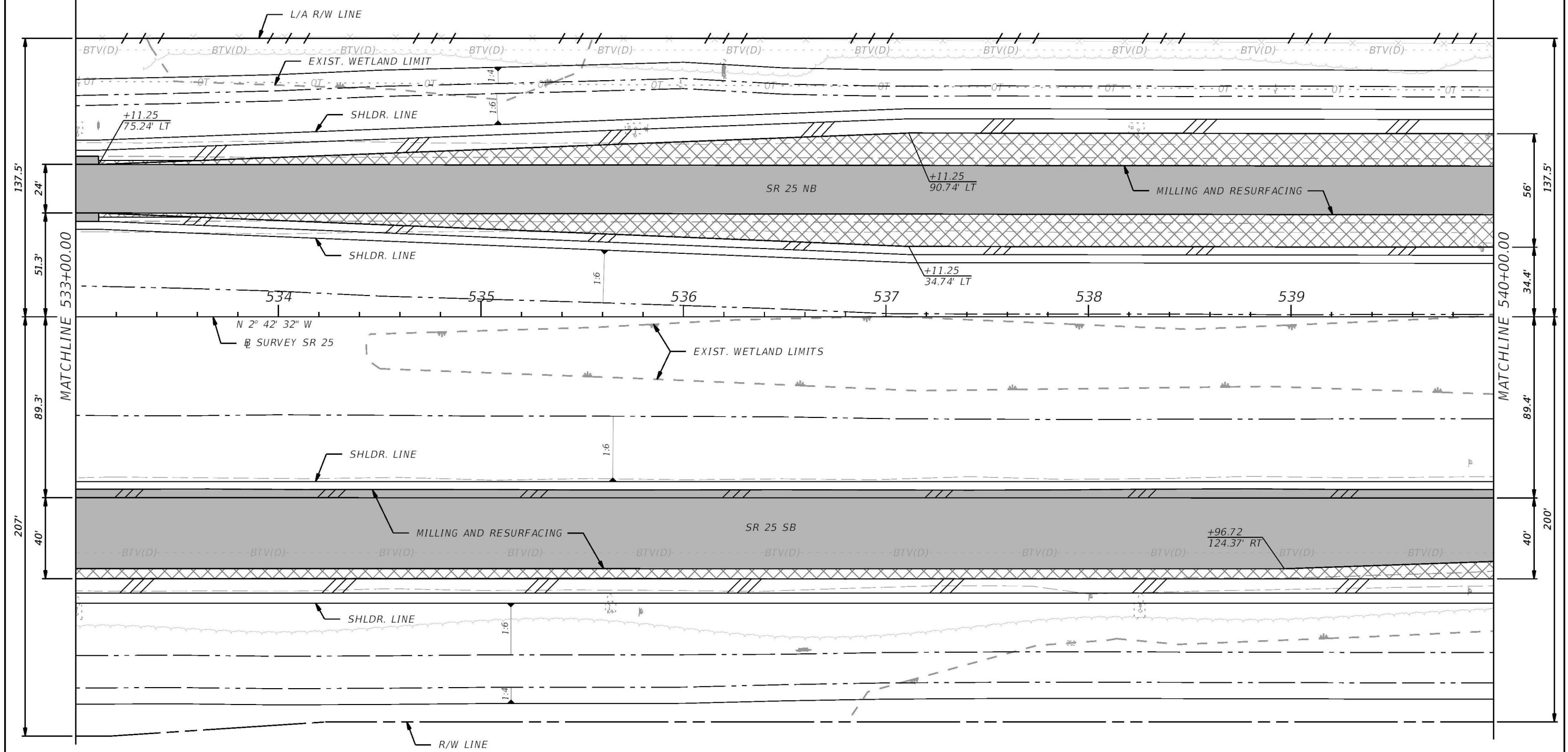
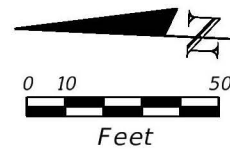
LEGEND

- RIGID PAVEMENT RECONSTRUCTION
- MILLING & RESURFACING
- FLEXIBLE PAVEMENT RECONSTRUCTION/WIDENING
- PAVED SHOULDER

CURVE DATA CURVE_RAMPB
PI STA. = 457+11.18
Δ = 138° 14' 20" (RT)
D = 28° 38' 52"
T = 524.28
L = 482.54
R = 200.00
PC STA. = 451+86.90
PT STA. = 456+69.44
e = 10.0%

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 51
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

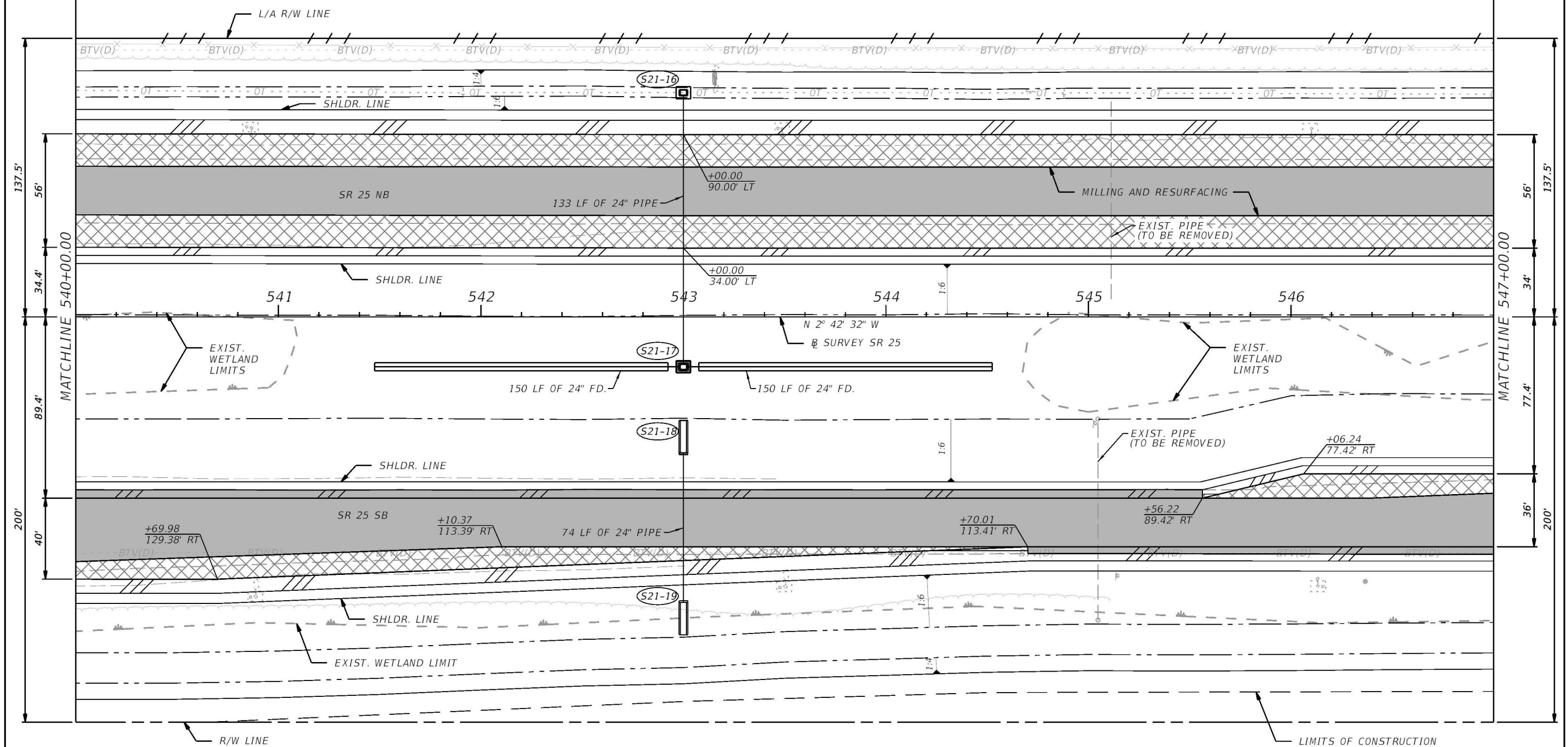
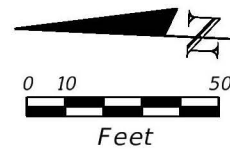


LEGEND

	MILLING & RESURFACING
	WIDENING
	PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 52
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

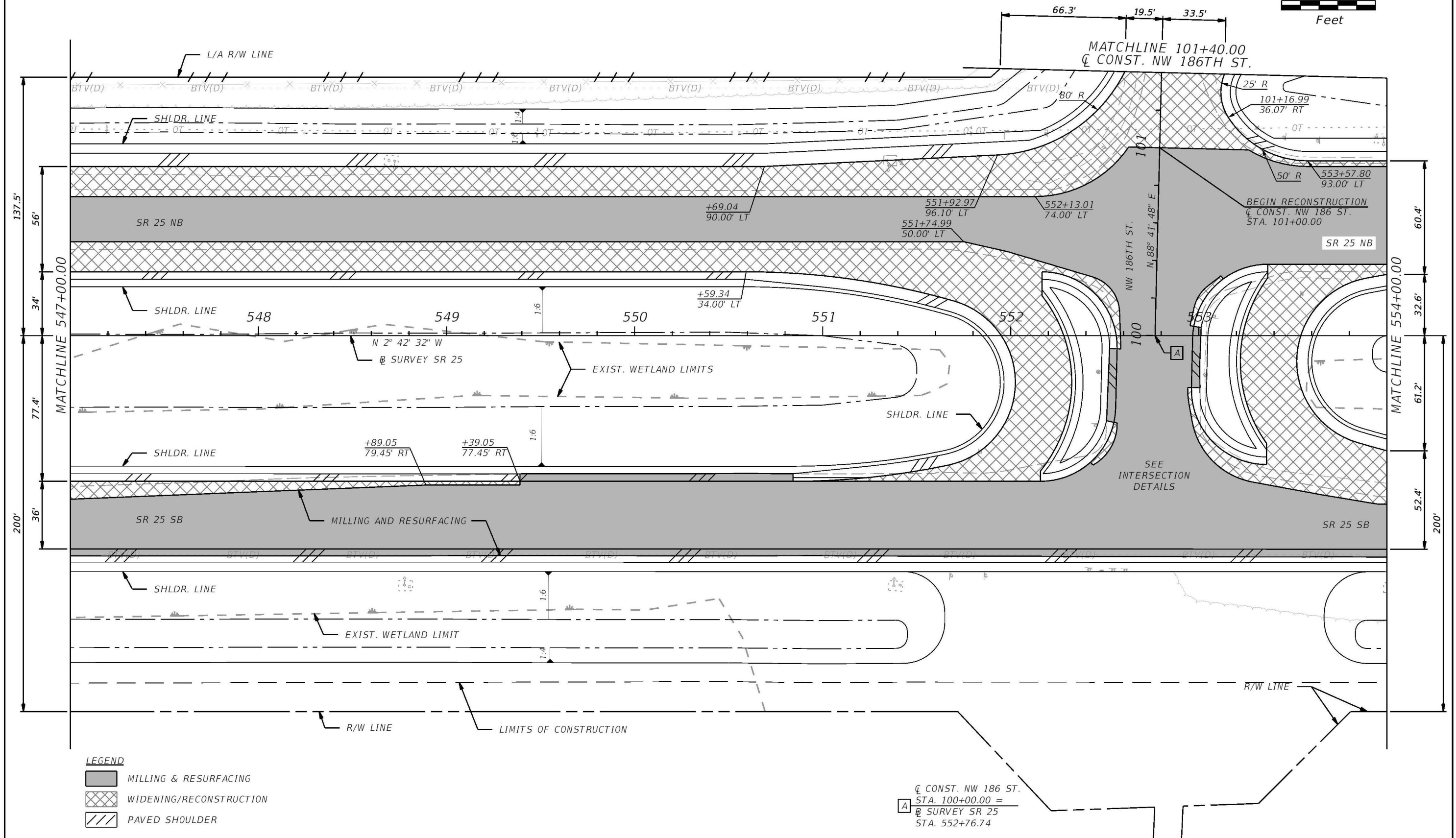
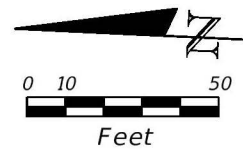
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- LEGEND**
- MILLING & RESURFACING
 - WIDENING
 - PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 53
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

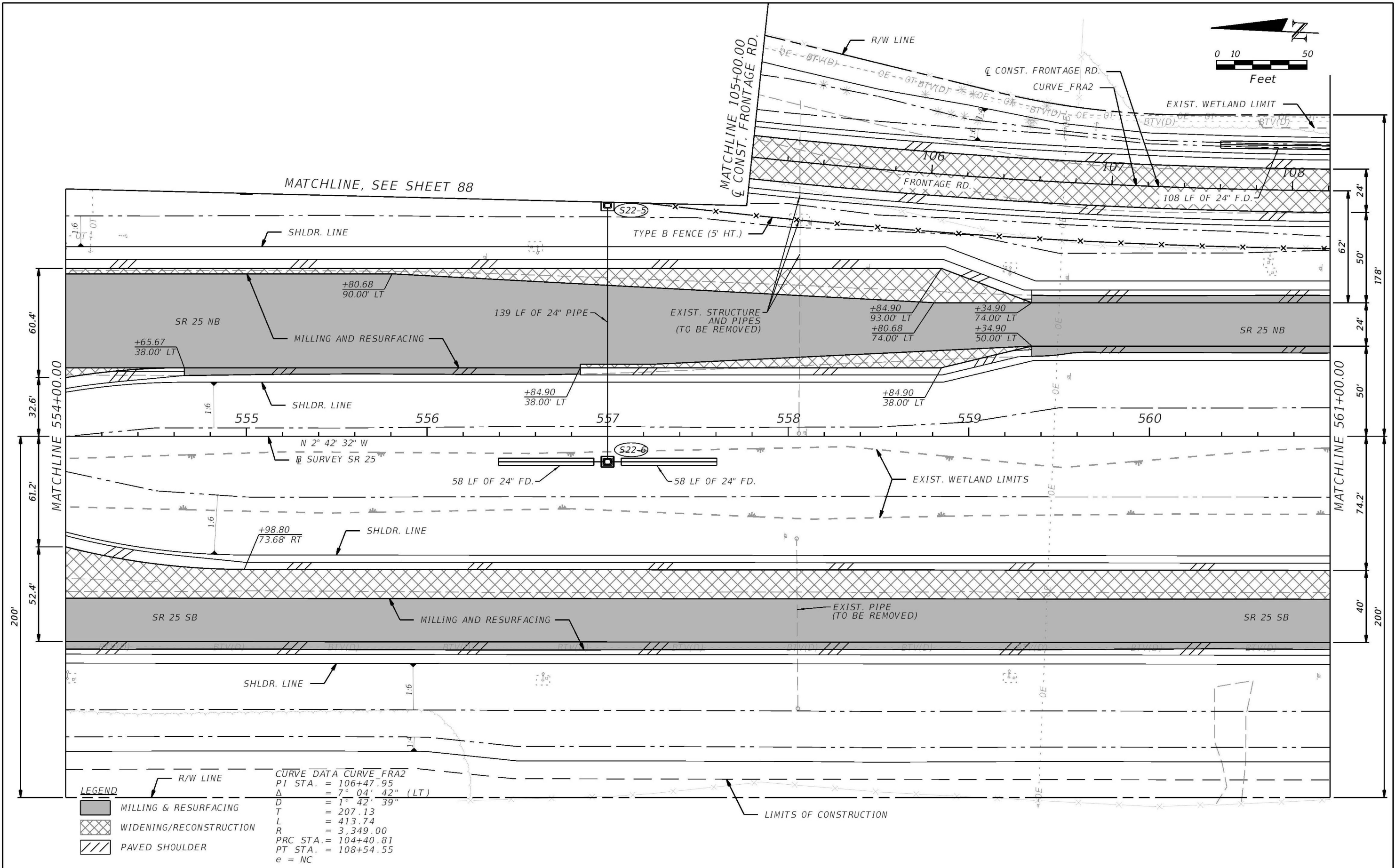


LEGEND

- MILLING & RESURFACING
- WIDENING/RECONSTRUCTION
- PAVED SHOULDER

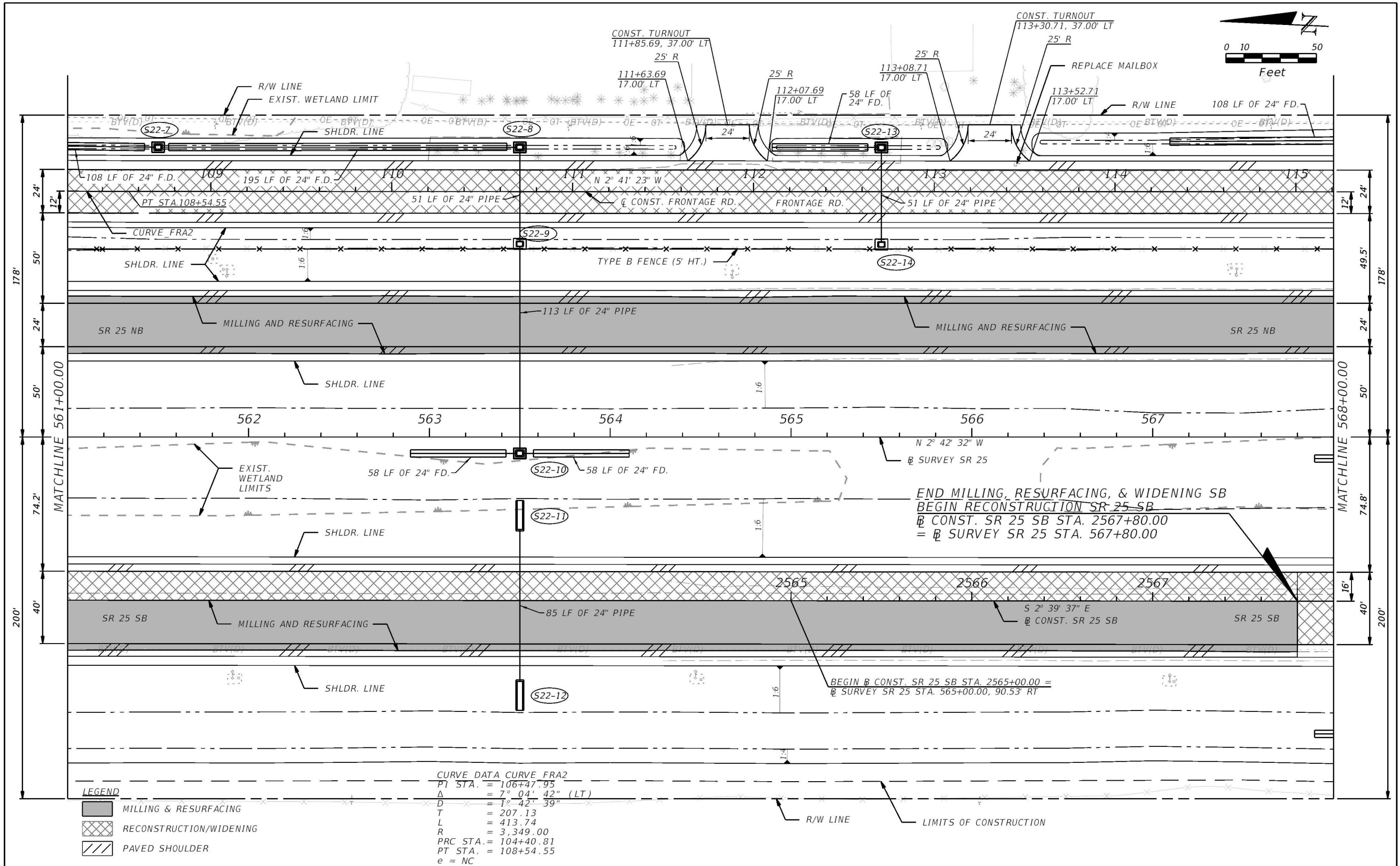
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 54
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

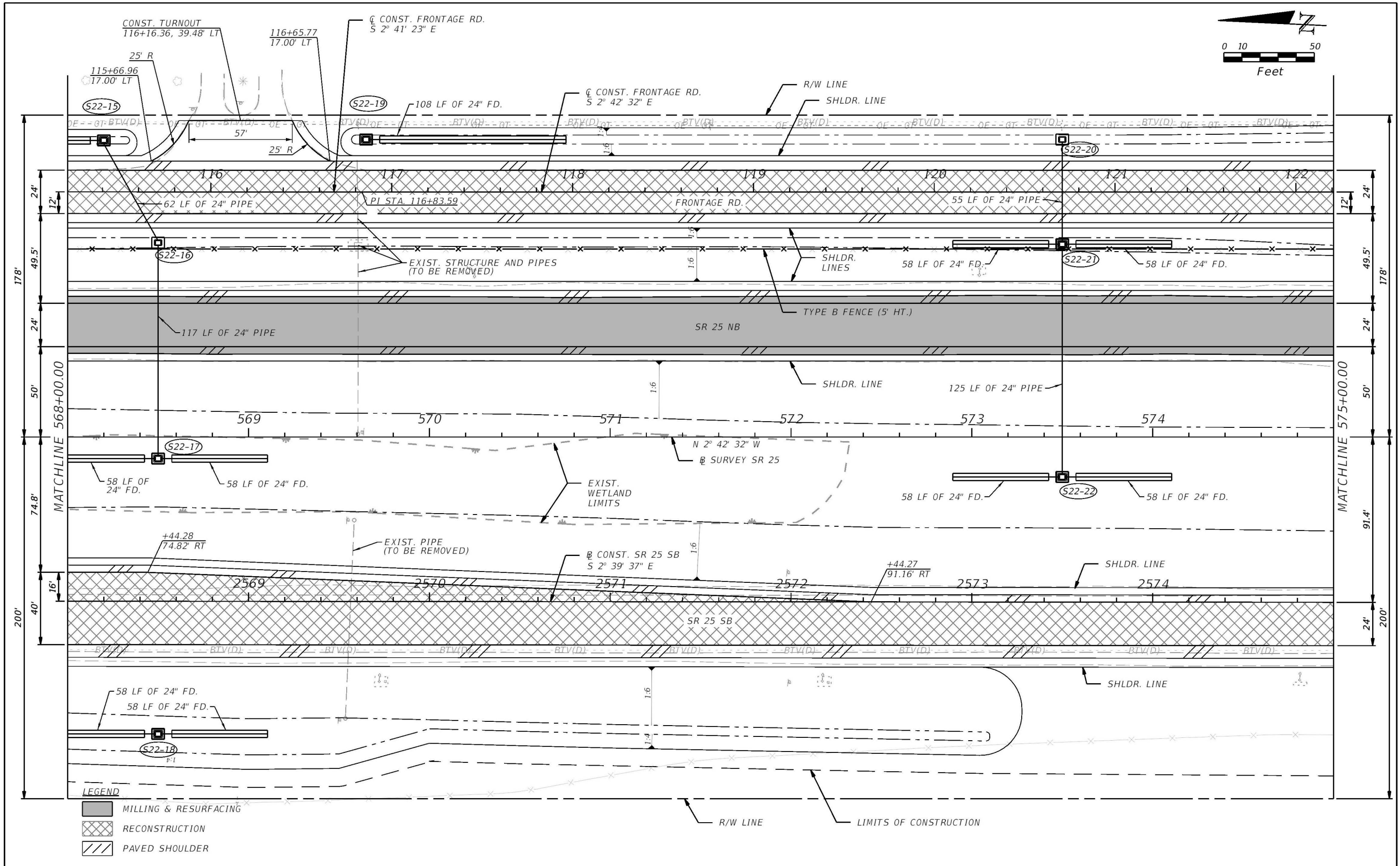


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 55
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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






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



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 57
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

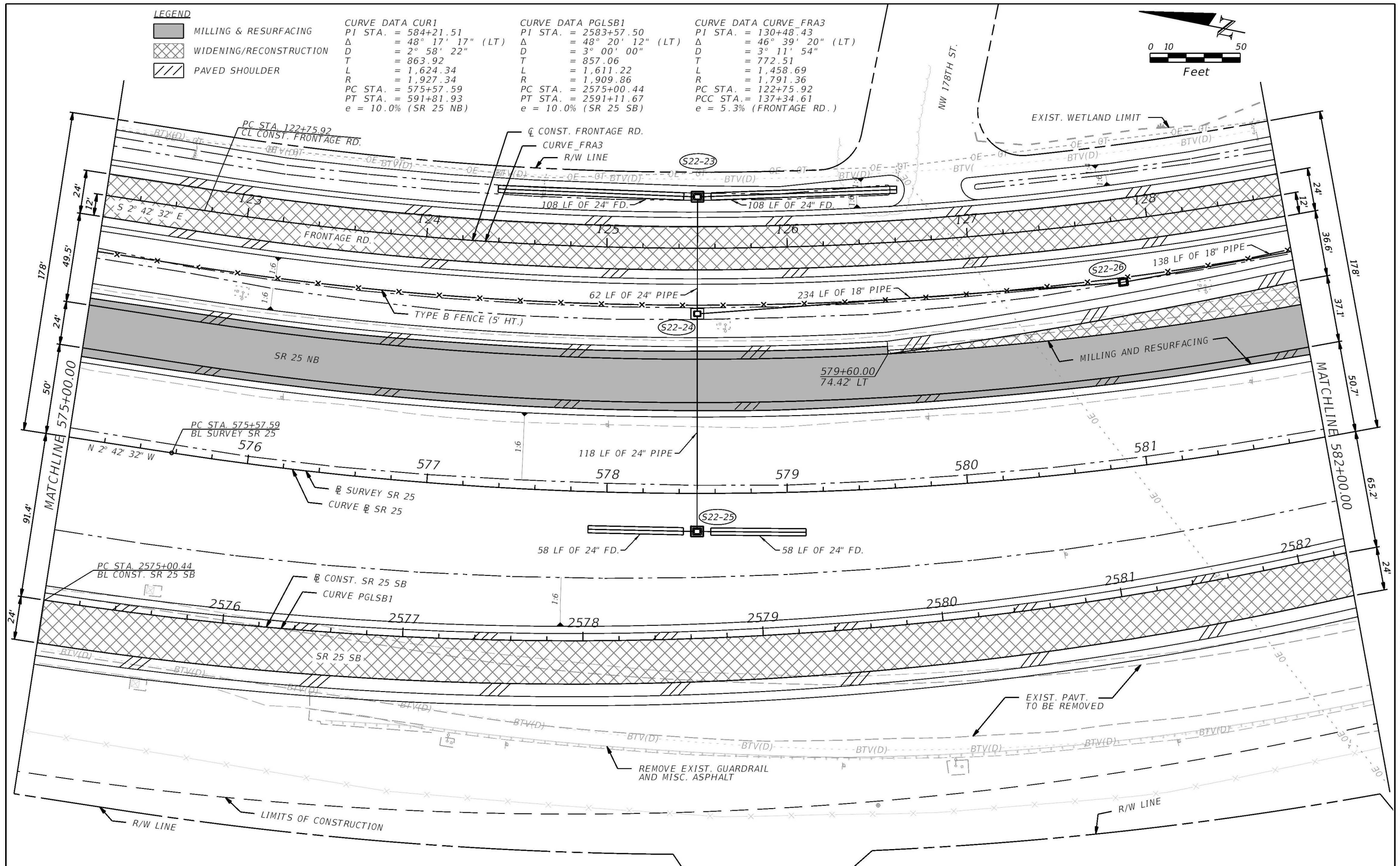
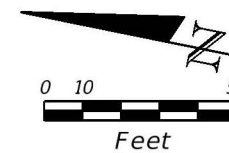
LEGEND

-  MILLING & RESURFACING
-  WIDENING/RECONSTRUCTION
-  PAVED SHOULDER

CURVE DATA CUR1
 PI STA. = 584+21.51
 Δ = 48° 17' 17" (LT)
 D = 2° 58' 22"
 T = 863.92
 L = 1,624.34
 R = 1,927.34
 PC STA. = 575+57.59
 PT STA. = 591+81.93
 e = 10.0% (SR 25 NB)

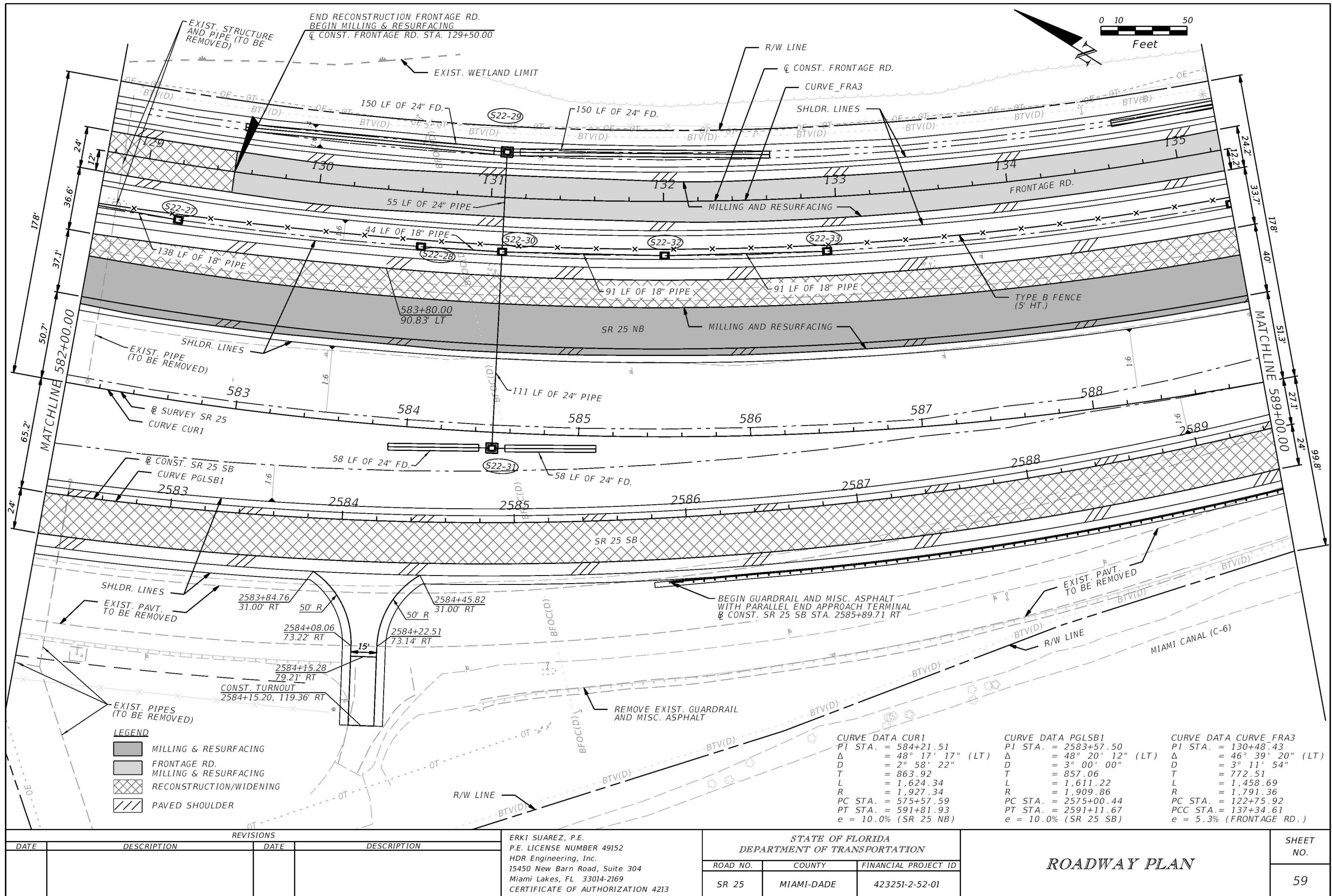
CURVE DATA PGLSB1
 PI STA. = 2583+57.50
 Δ = 48° 20' 12" (LT)
 D = 3° 00' 00"
 T = 857.06
 L = 1,611.22
 R = 1,909.86
 PC STA. = 2575+00.44
 PT STA. = 2591+11.67
 e = 10.0% (SR 25 SB)

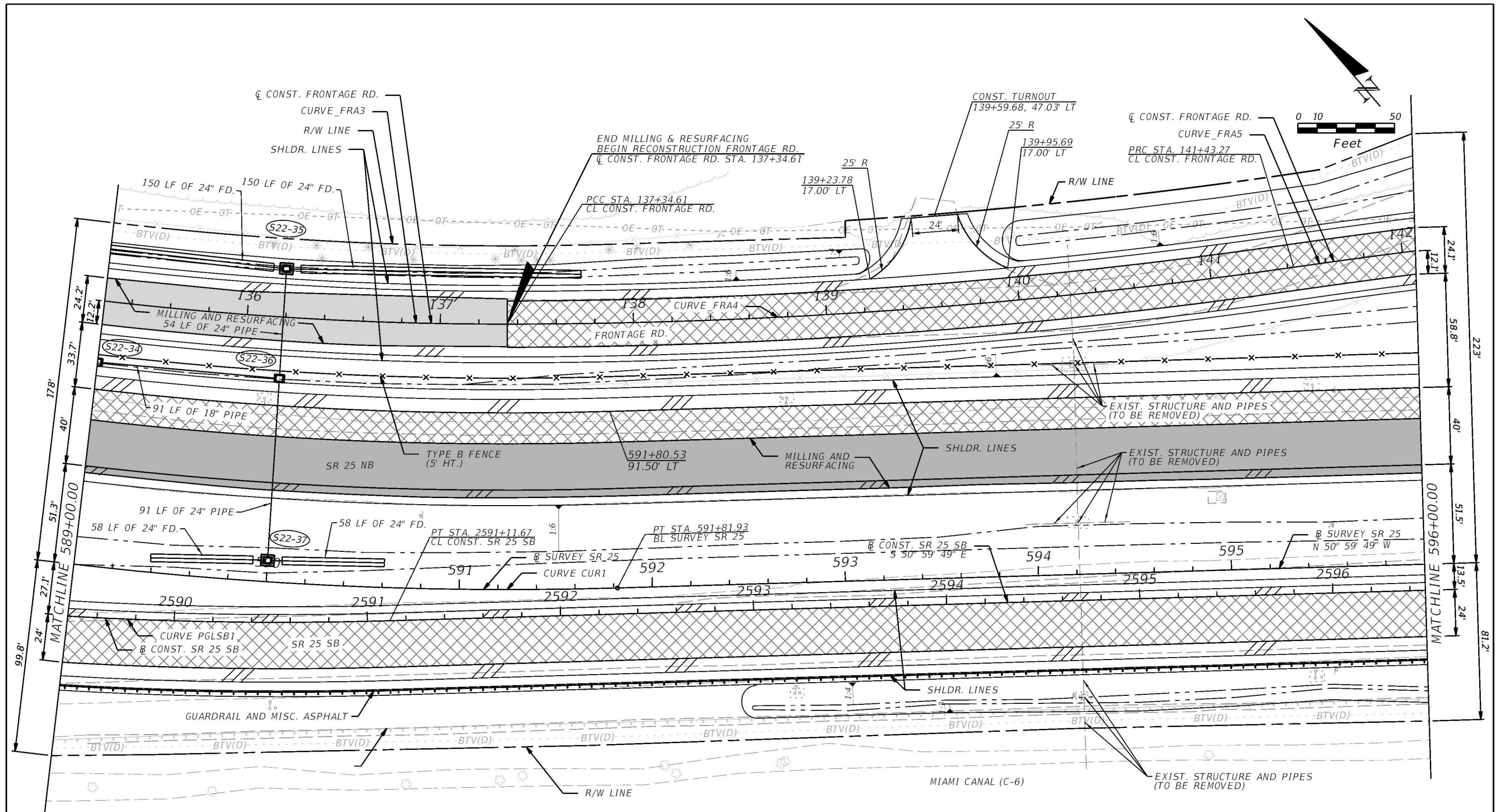
CURVE DATA CURVE_FRA3
 PI STA. = 130+48.43
 Δ = 46° 39' 20" (LT)
 D = 3° 11' 54"
 T = 772.51
 L = 1,458.69
 R = 1,791.36
 PC STA. = 122+75.92
 PCC STA. = 137+34.61
 e = 5.3% (FRONTAGE RD.)



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 58
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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





LEGEND

- MILLING & RESURFACING
- FRONTAGE RD.
- MILLING & RESURFACING
- RECONSTRUCTION/WIDENING
- PAVED SHOULDER

CURVE DATA CUR1

PI STA. = 584+21.51
Δ = 48° 17' 17" (LT)
D = 2° 58' 22"
T = 863.92
L = 1,624.34
R = 1,927.34
PC STA. = 575+57.59
PT STA. = 591+81.93
e = 10.0% (SR 25 NB)

CURVE DATA PGLSB1

PI STA. = 2583+57.50
Δ = 48° 20' 12" (LT)
D = 3° 00' 00"
T = 857.06
L = 1,611.22
R = 1,909.86
PC STA. = 2575+00.44
PT STA. = 2591+11.67
e = 10.0% (SR 25 SB)

CURVE DATA CURVE_FRA3

PI STA. = 130+48.43
Δ = 46° 39' 20" (LT)
D = 3° 11' 54"
T = 772.51
L = 1,458.69
R = 1,791.36
PC STA. = 122+75.92
PCC STA. = 137+34.61
e = 5.3% (FRONTAGE RD.)

CURVE DATA CURVE_FRA4

PI STA. = 139+39.29
Δ = 8° 10' 24" (LT)
D = 2° 00' 00"
T = 204.68
L = 408.66
R = 2,864.79
PCC STA. = 137+34.61
PRC STA. = 141+43.27
e = RC @ +2.0% (FRONTAGE RD.)

CURVE DATA CURVE_FRA5

PI STA. = 145+12.70
Δ = 12° 35' 23" (RT)
D = 1° 42' 39"
T = 369.43
L = 735.88
R = 3,349.00
PRC STA. = 141+43.27
PRC STA. = 148+79.16
e = NC (FRONTAGE RD.)

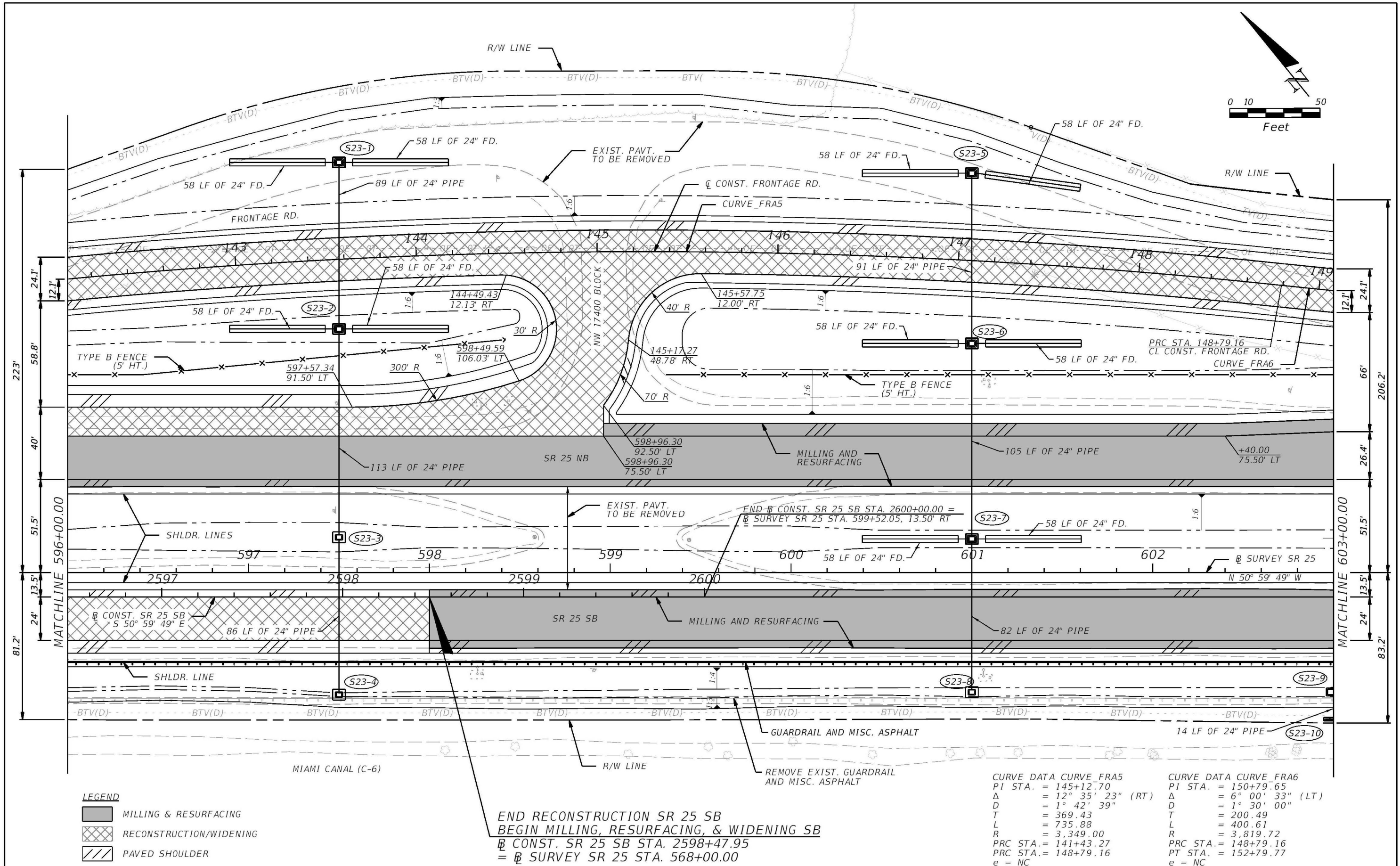
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ERKI SUAREZ, P.E.
P.E. LICENSE NUMBER 49152
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169
CERTIFICATE OF AUTHORIZATION 4213

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 25	MIAMI-DADE	423251-2-52-01

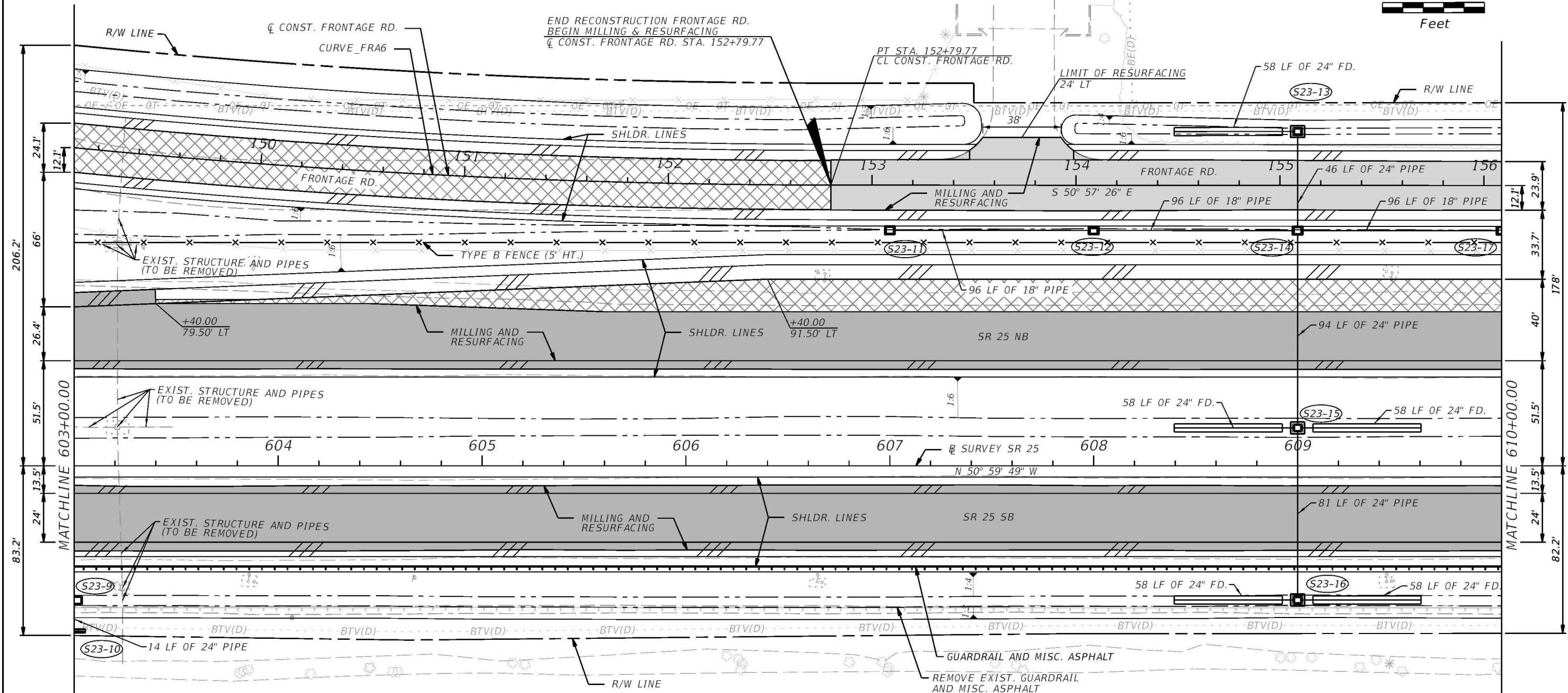
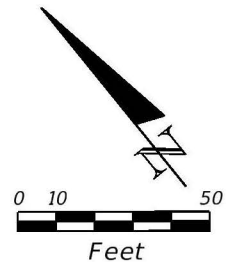
ROADWAY PLAN

SHEET NO.
60



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 61
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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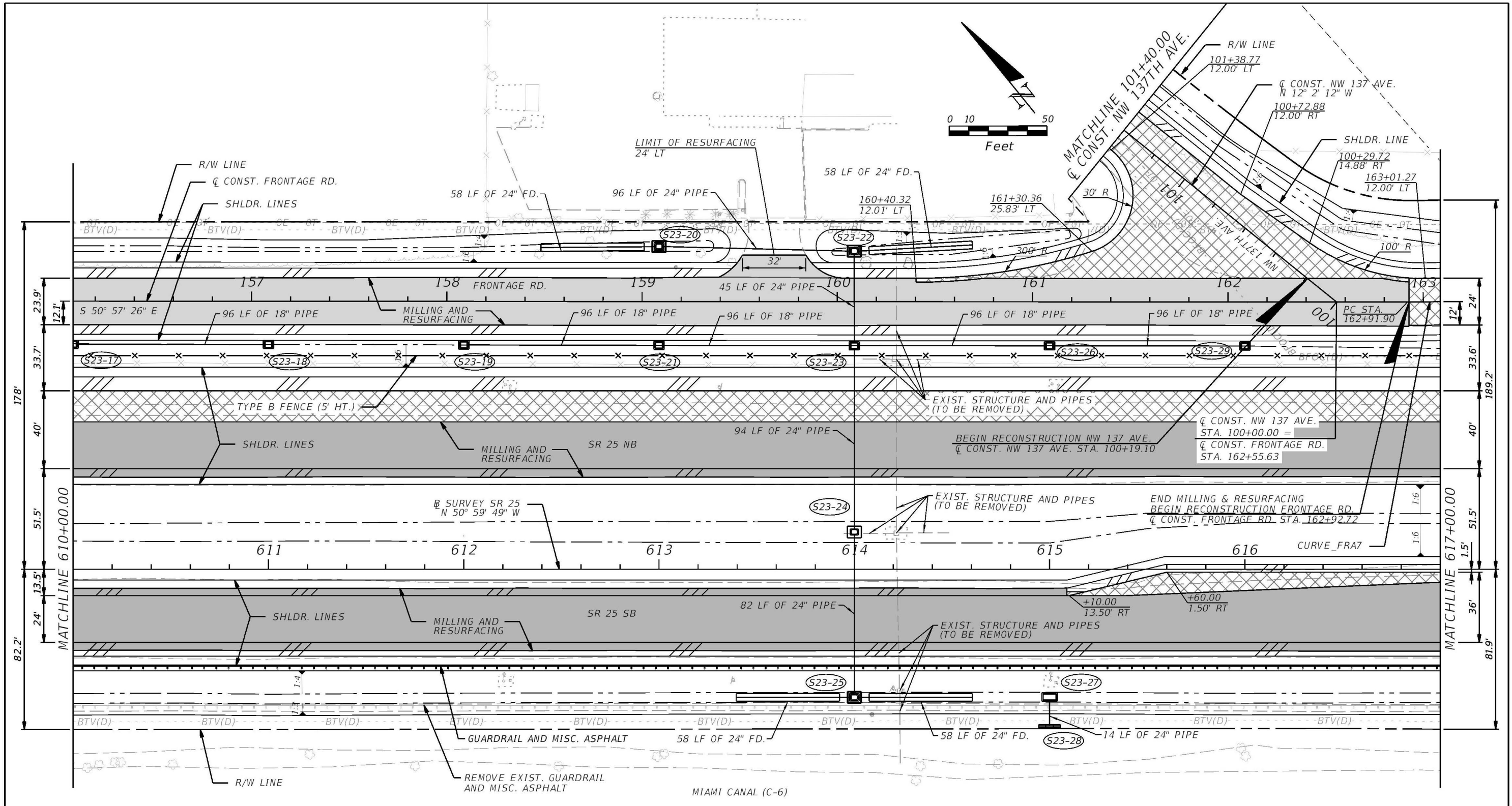
LEGEND






- MILLING & RESURFACING
- FRONTAGE RD.
- MILLING & RESURFACING
- RECONSTRUCTION/WIDENING
- PAVED SHOULDER

CURVE DATA CURVE FRA6
PI STA. = 150+79.65
 Δ = 6° 00' 33" (LT)
D = 1° 30' 00"
T = 200.49
L = 400.61
R = 3,819.72
PRC STA. = 148+79.16
PT STA. = 152+79.77
e = NC

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 62
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

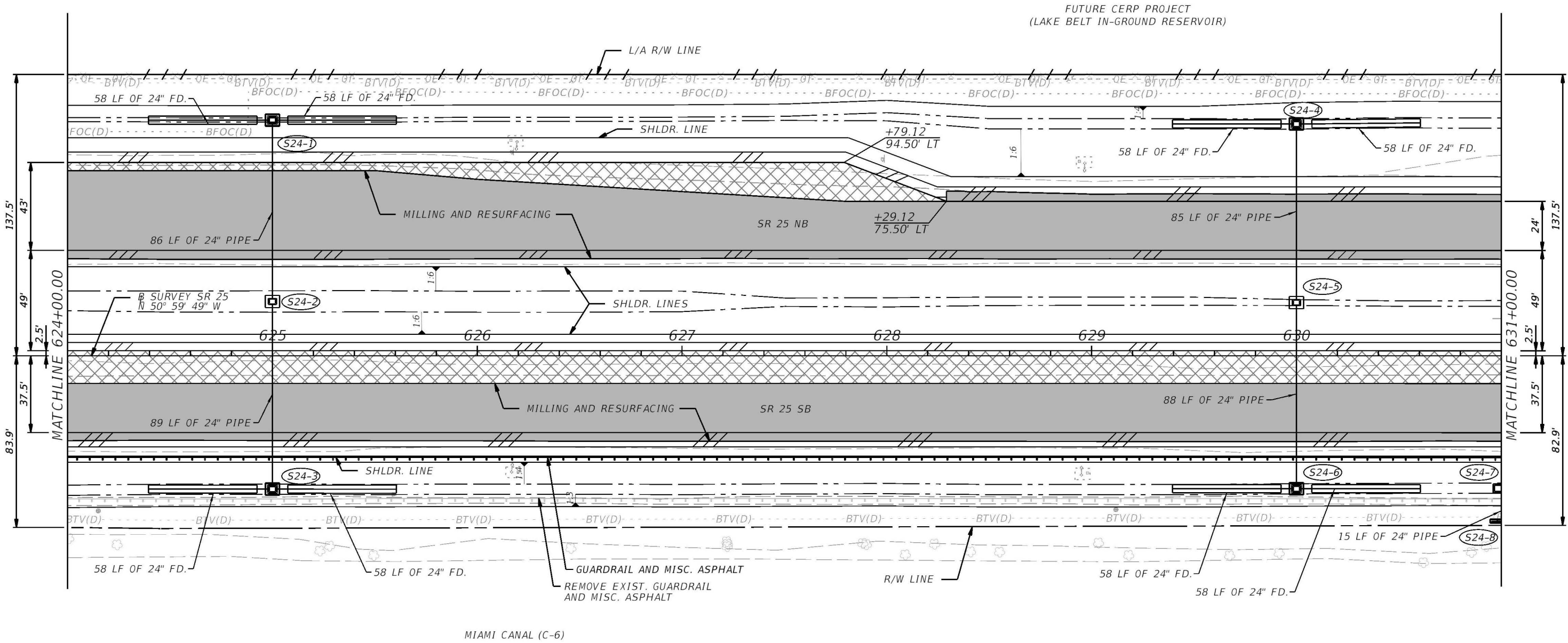
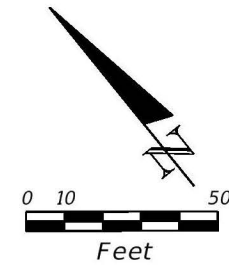
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



<u>LEGEND</u>		CURVE DATA CURVE_FRA7	
	MILLING & RESURFACING	PI STA.	= 163+83.82
	FRONTAGE RD.	Δ	= 20° 50' 01" (LT)
	MILLING & RESURFACING	D	= 11° 27' 33"
	RECONSTRUCTION/WIDENING	T	= 91.92
	PAVED SHOULDER	L	= 181.81
		R	= 500.00
		PC STA.	= 162+91.90
		PT STA.	= 164+73.71
		e	= 4.3%

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		
									63

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

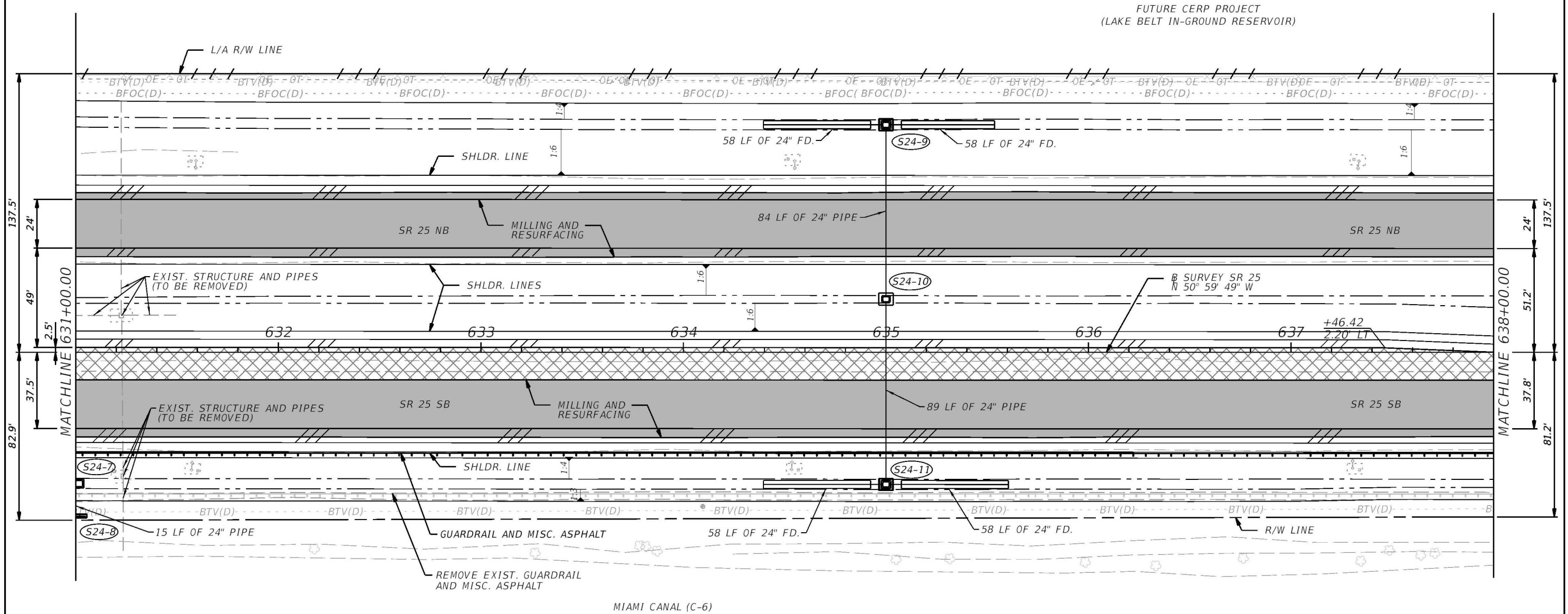
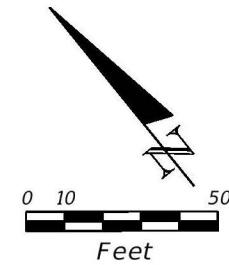


LEGEND

- MILLING & RESURFACING
- WIDENING
- PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 65
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

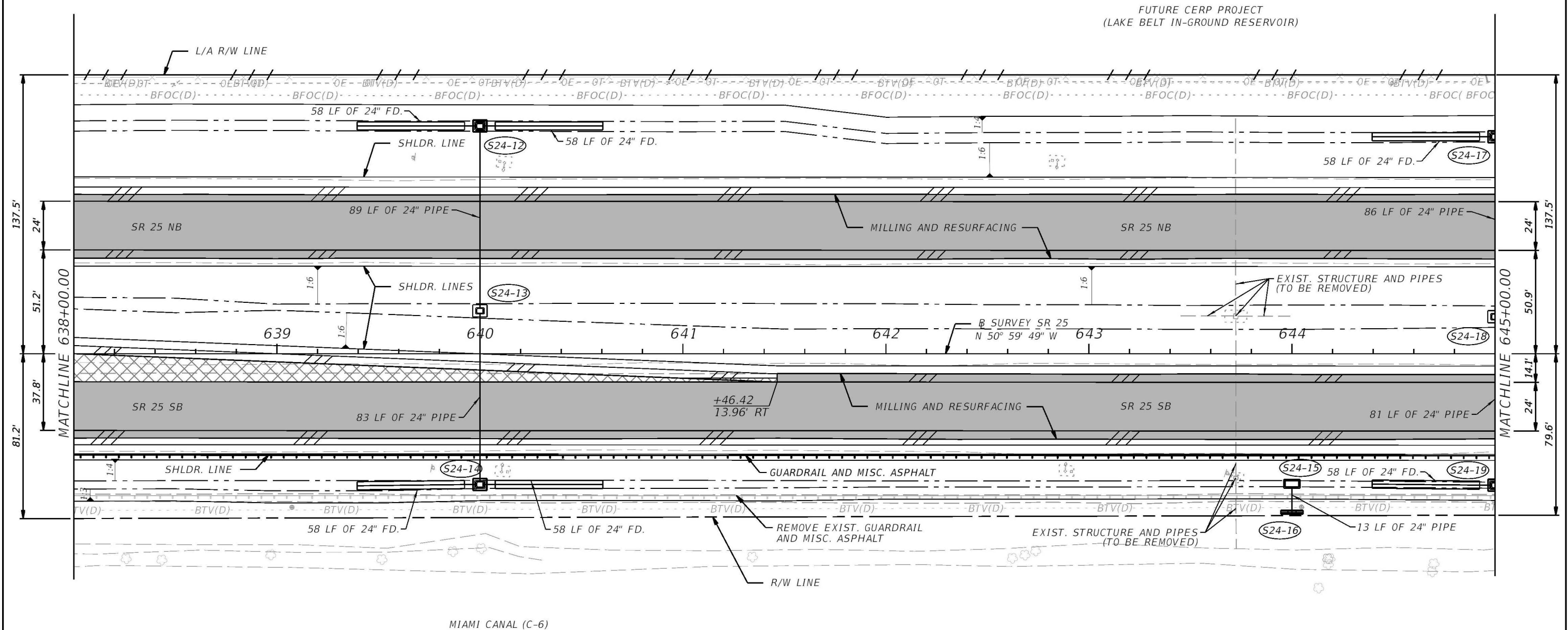
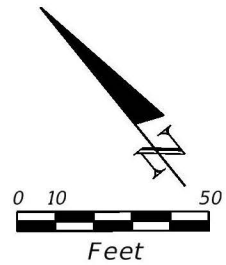


LEGEND

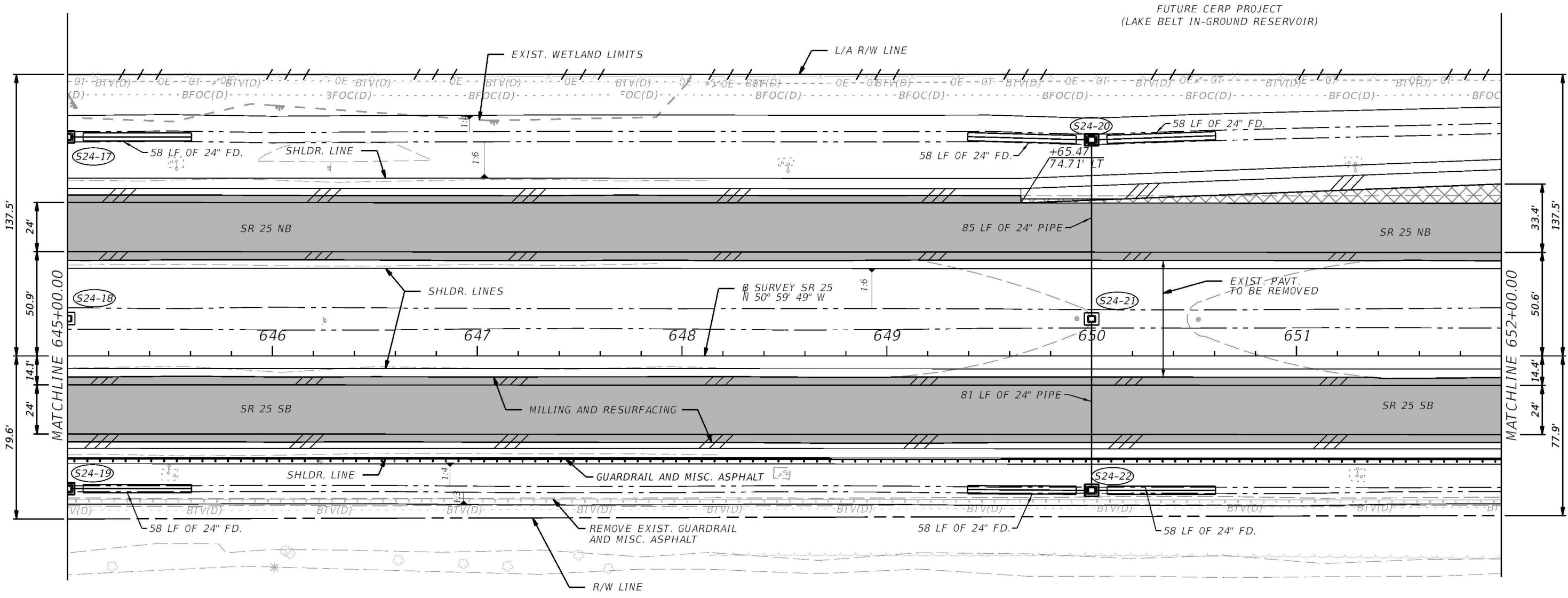
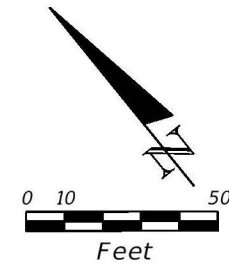
	MILLING & RESURFACING
	WIDENING
	PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 66
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

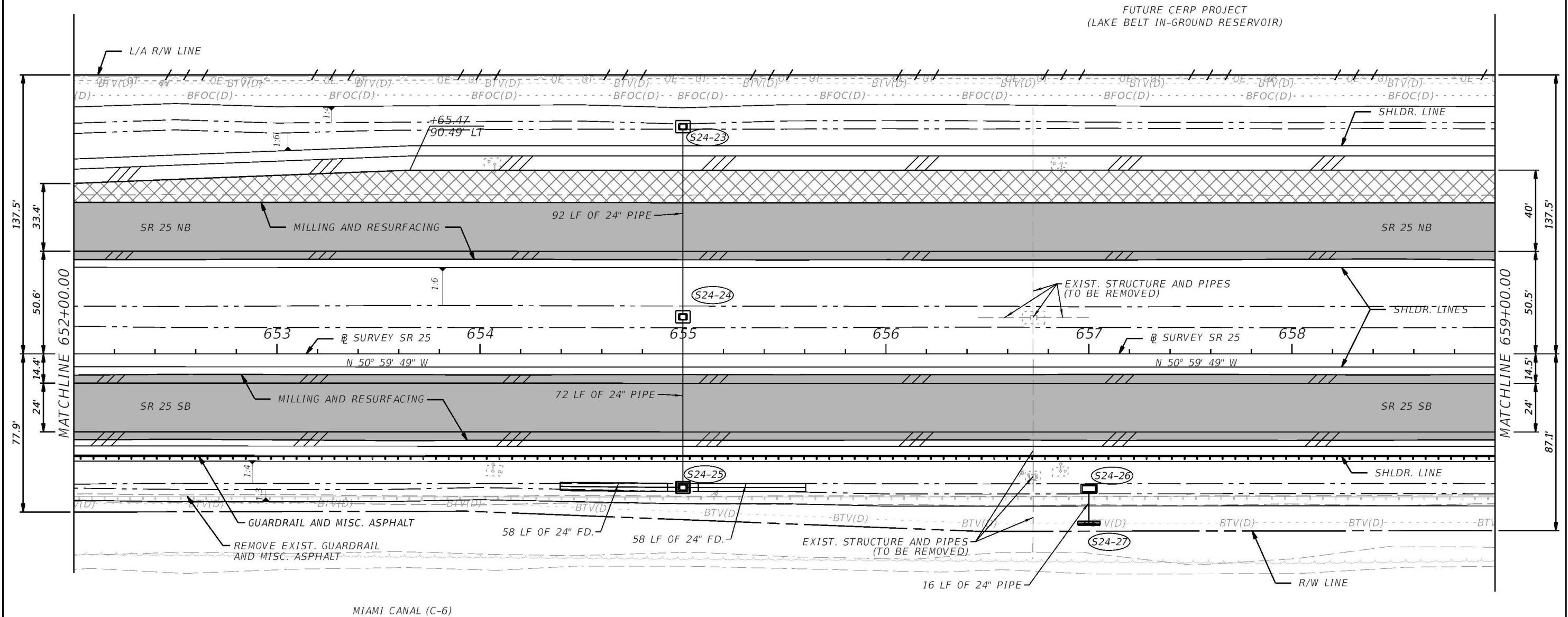
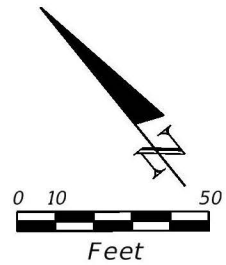


LEGEND

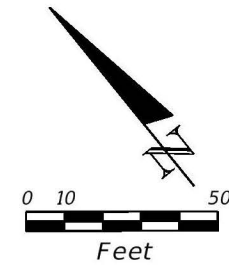
	MILLING & RESURFACING
	WIDENING
	PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 68
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

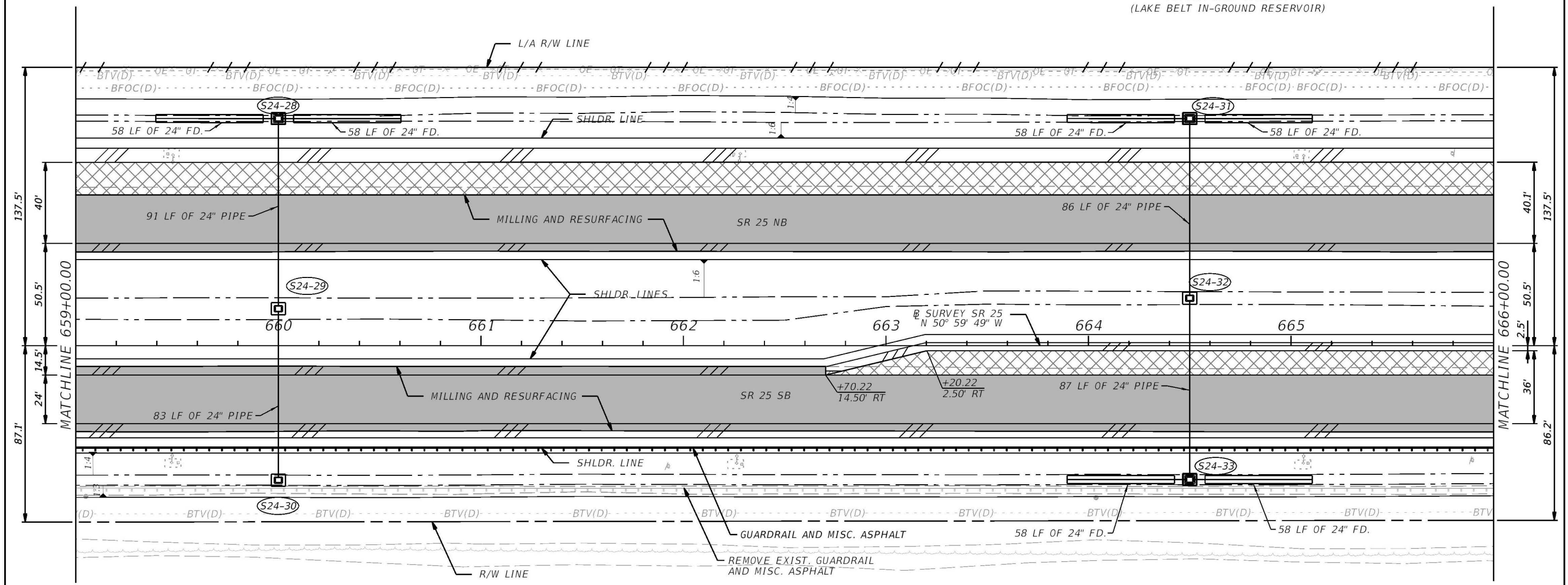
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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



FUTURE CERP PROJECT
(LAKE BELT IN-GROUND RESERVOIR)



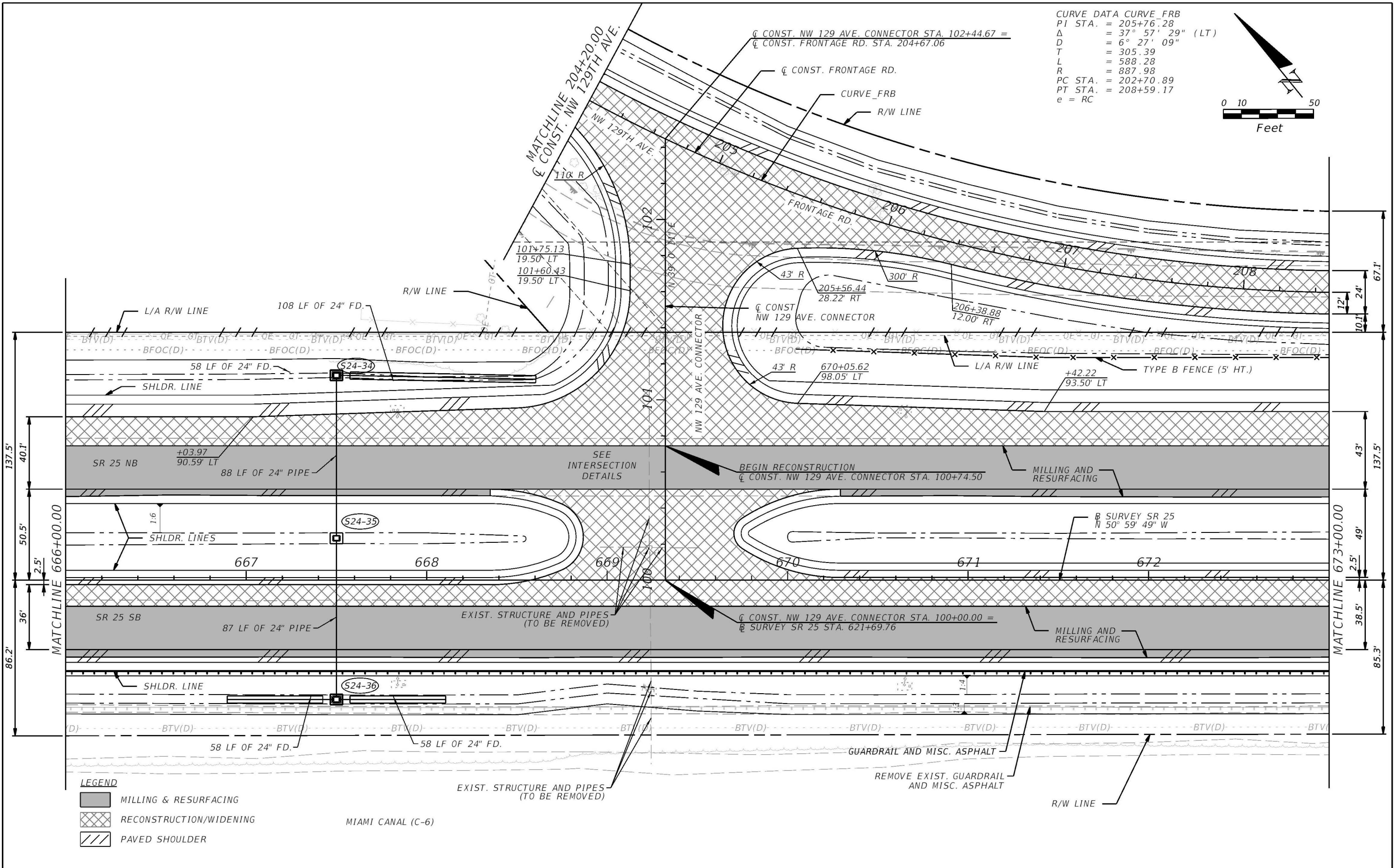
MIAMI CANAL (C-6)

LEGEND

- MILLING & RESURFACING
- WIDENING
- PAVED SHOULDER

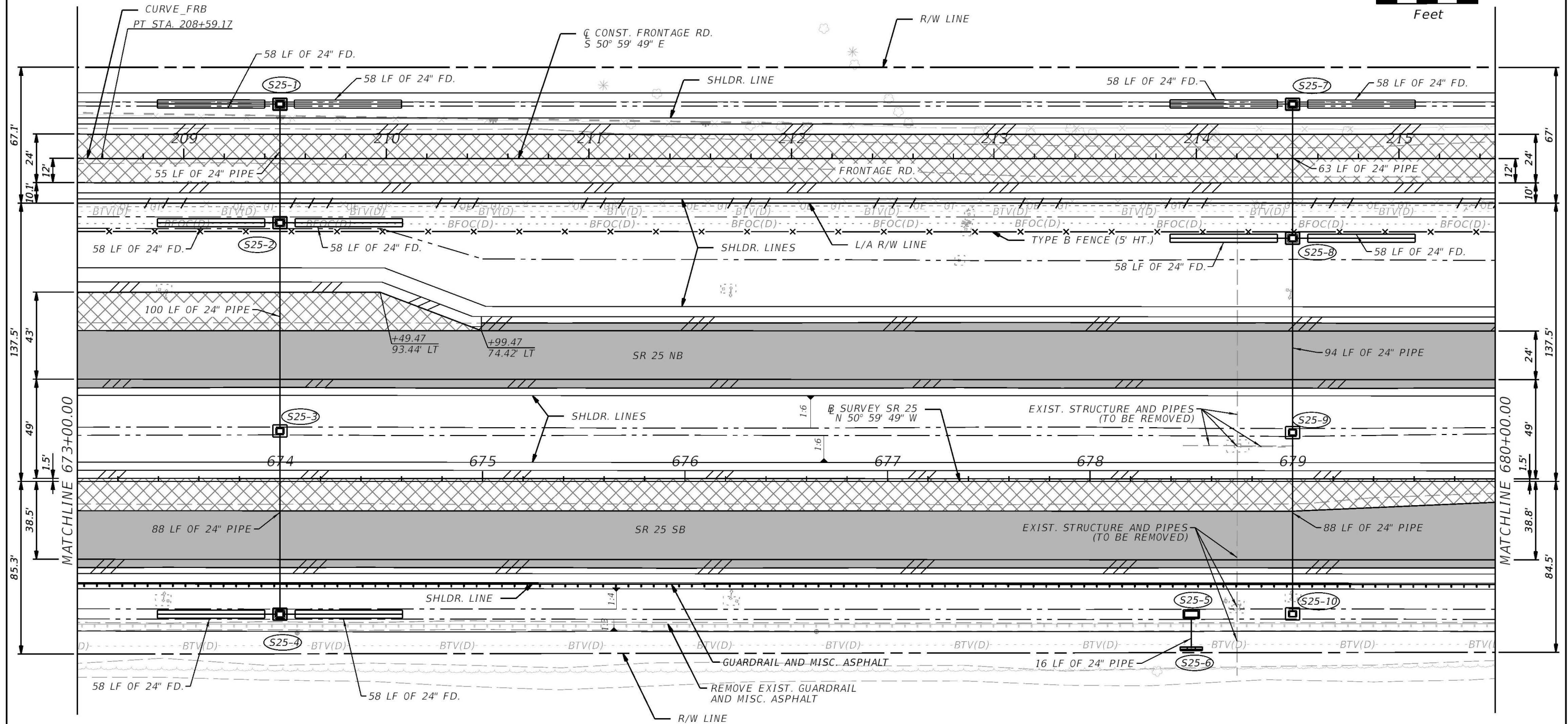
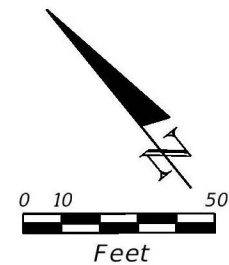
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 70
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 71
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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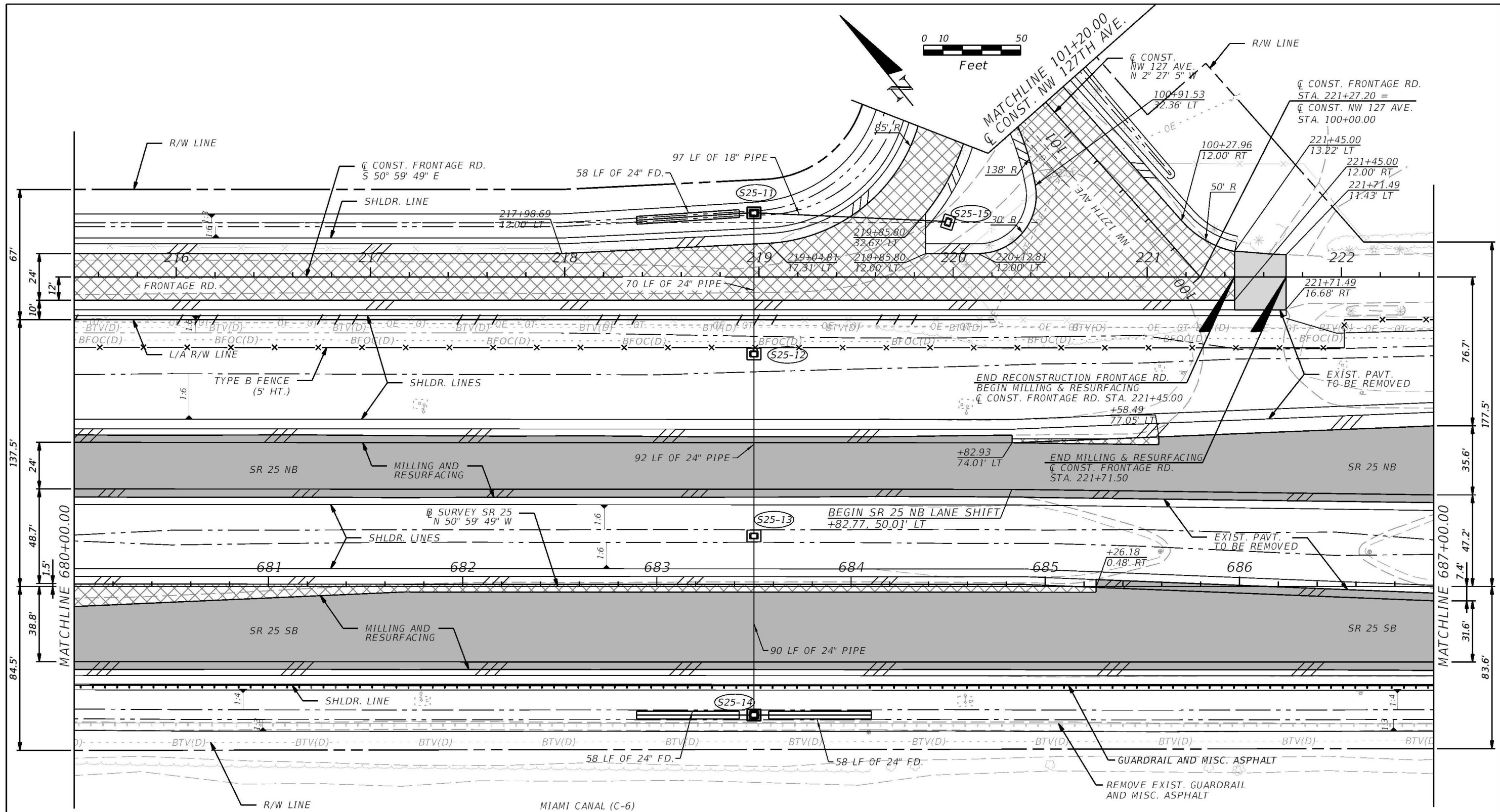
CURVE DATA CURVE FRB
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Δ = 37° 57' 29" (LT)
D = 6° 27' 09"
T = 305.39
L = 588.28
R = 887.98
PC STA. = 202+70.89
PT STA. = 208+59.17
e = RC



LEGEND

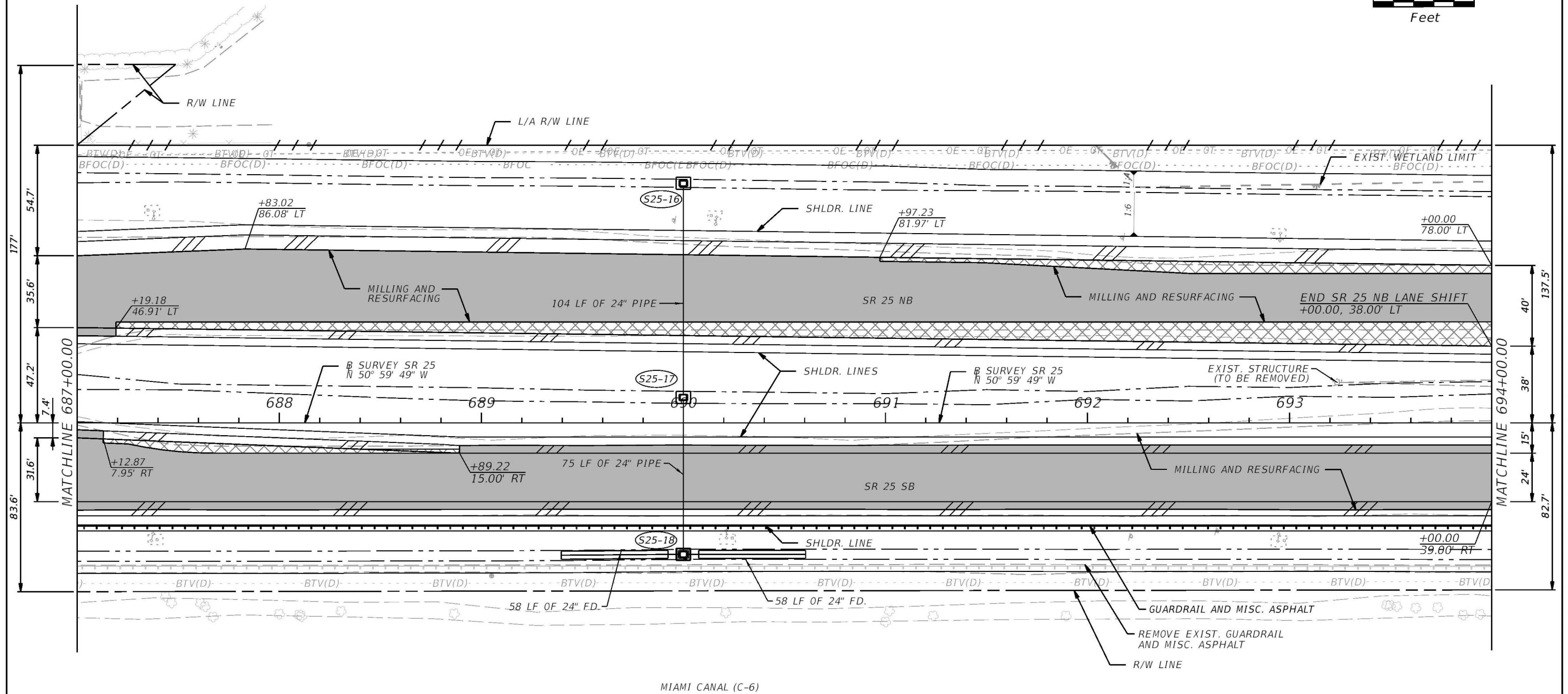
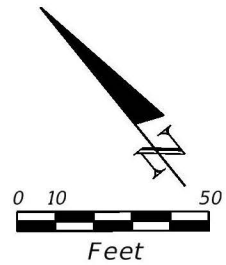
- MILLING & RESURFACING
- RECONSTRUCTION/WIDENING
- PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 72
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



- LEGEND
- MILLING & RESURFACING
 - FRONTAGE RD. MILLING & RESURFACING
 - RECONSTRUCTION/WIDENING
 - PAVED SHOULDER

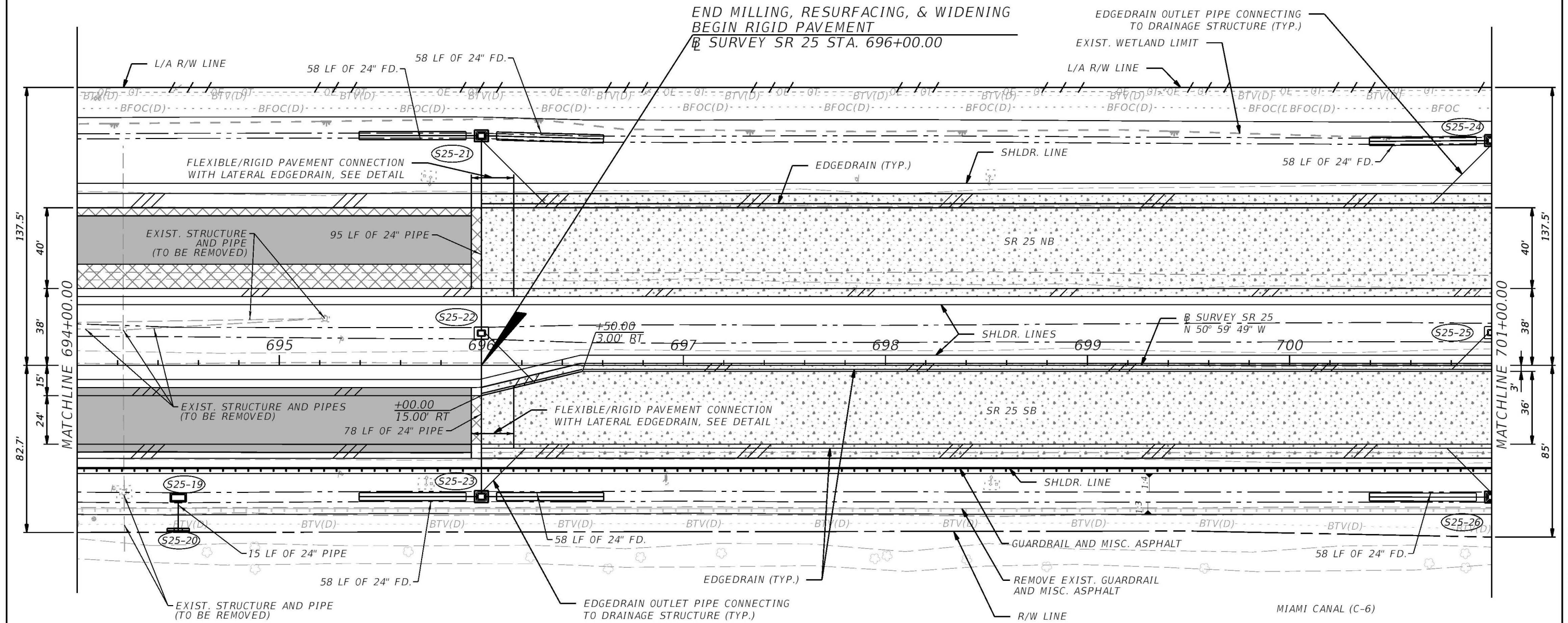
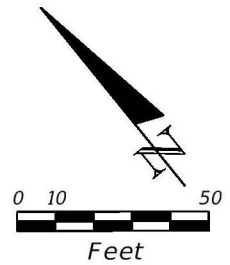
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 73
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



LEGEND

- MILLING & RESURFACING
- RECONSTRUCTION/WIDENING
- PAVED SHOULDER

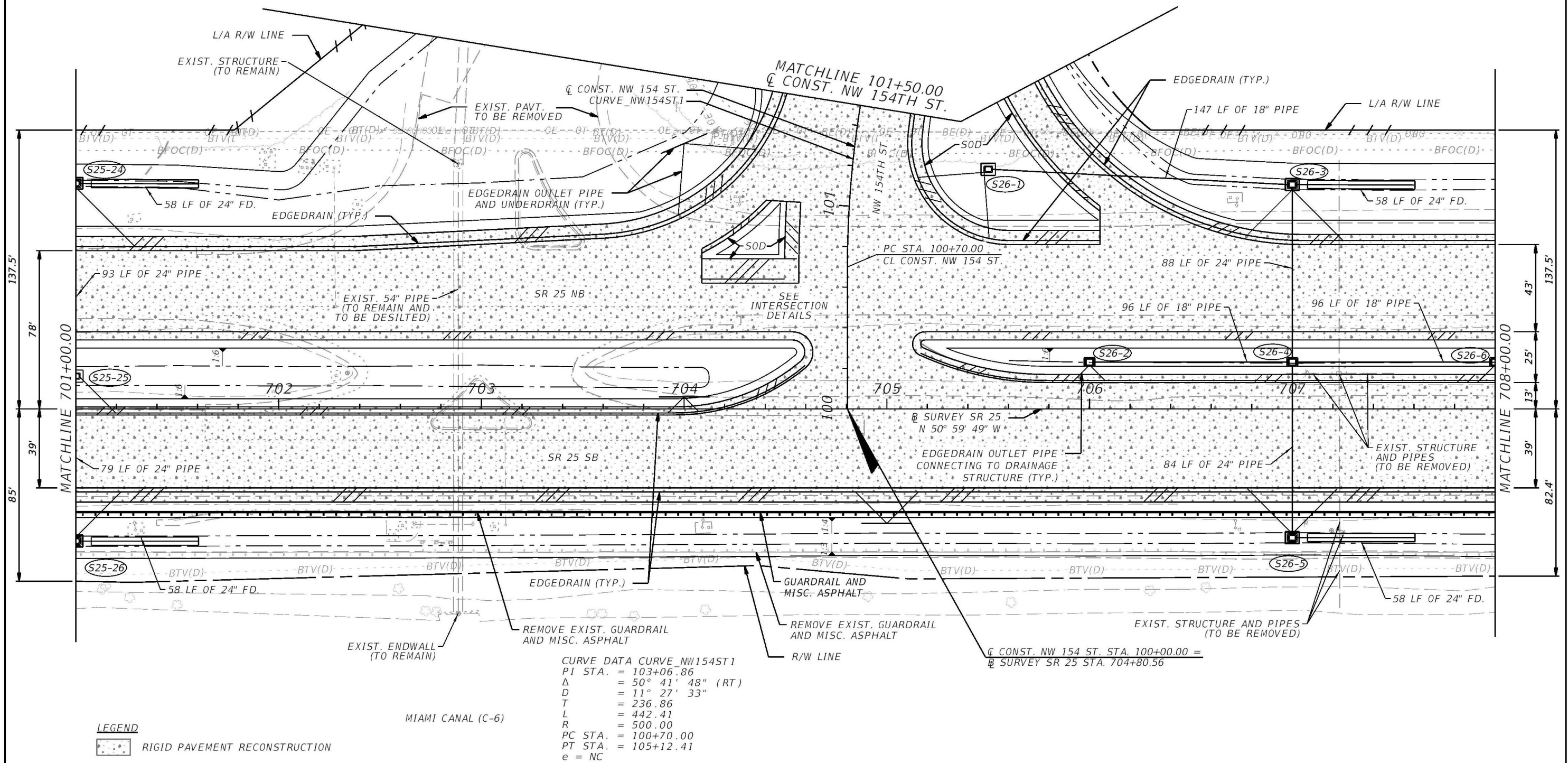
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 74
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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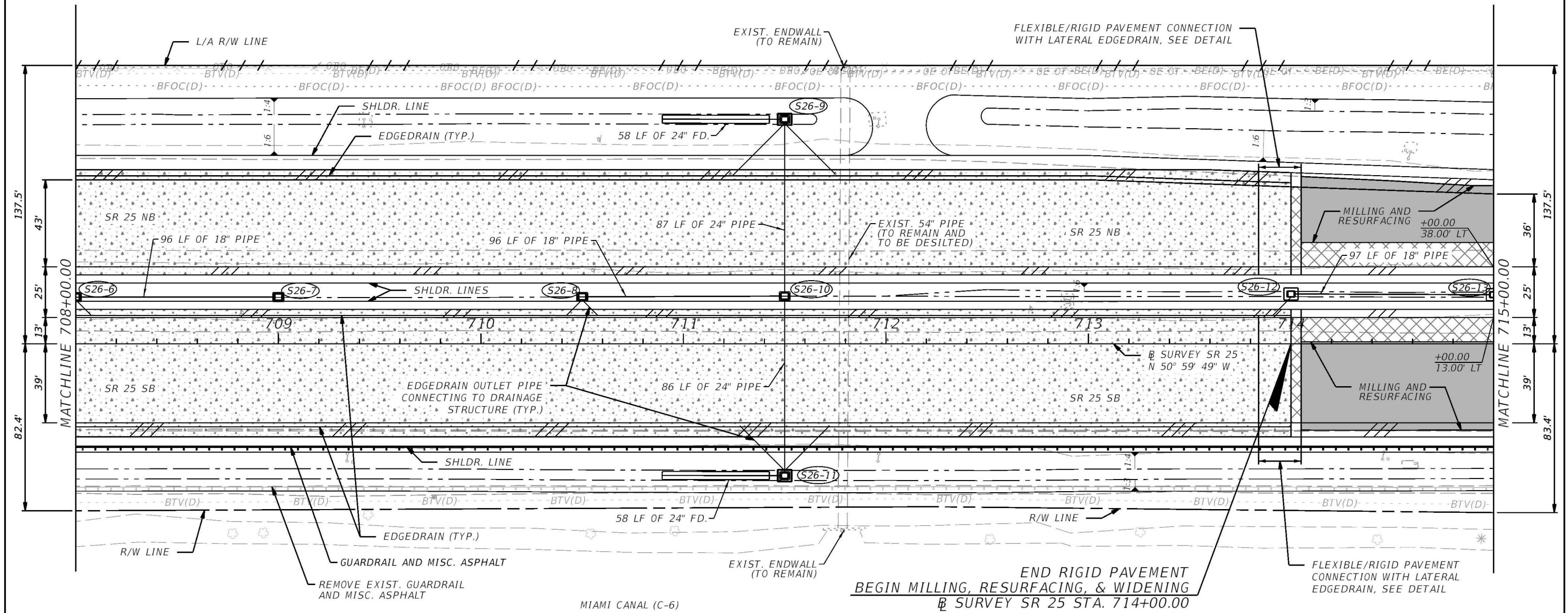
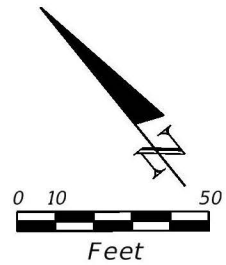


LEGEND

- RIGID PAVEMENT RECONSTRUCTION
- MILLING & RESURFACING
- FLEXIBLE PAVEMENT RECONSTRUCTION/WIDENING
- PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 75
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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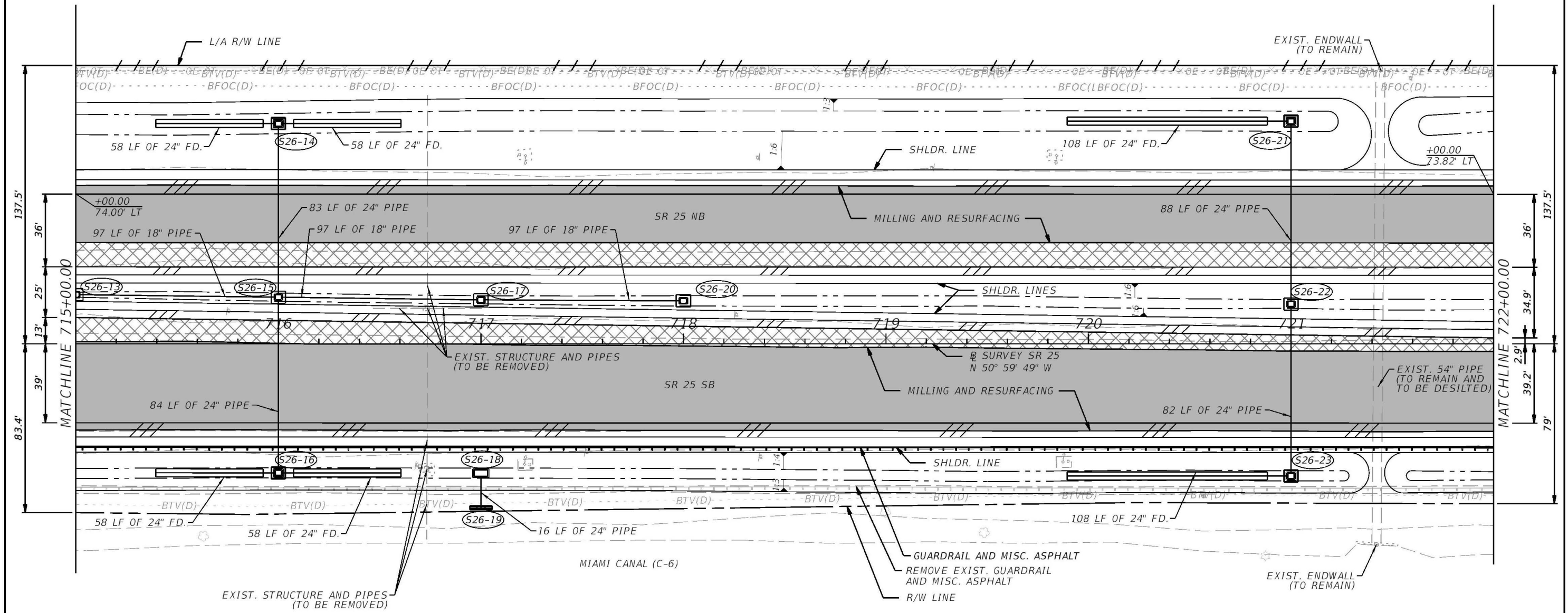
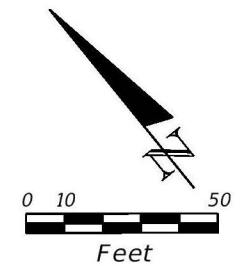


LEGEND

- RIGID PAVEMENT RECONSTRUCTION
- MILLING & RESURFACING
- FLEXIBLE PAVEMENT RECONSTRUCTION/WIDENING
- PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 77
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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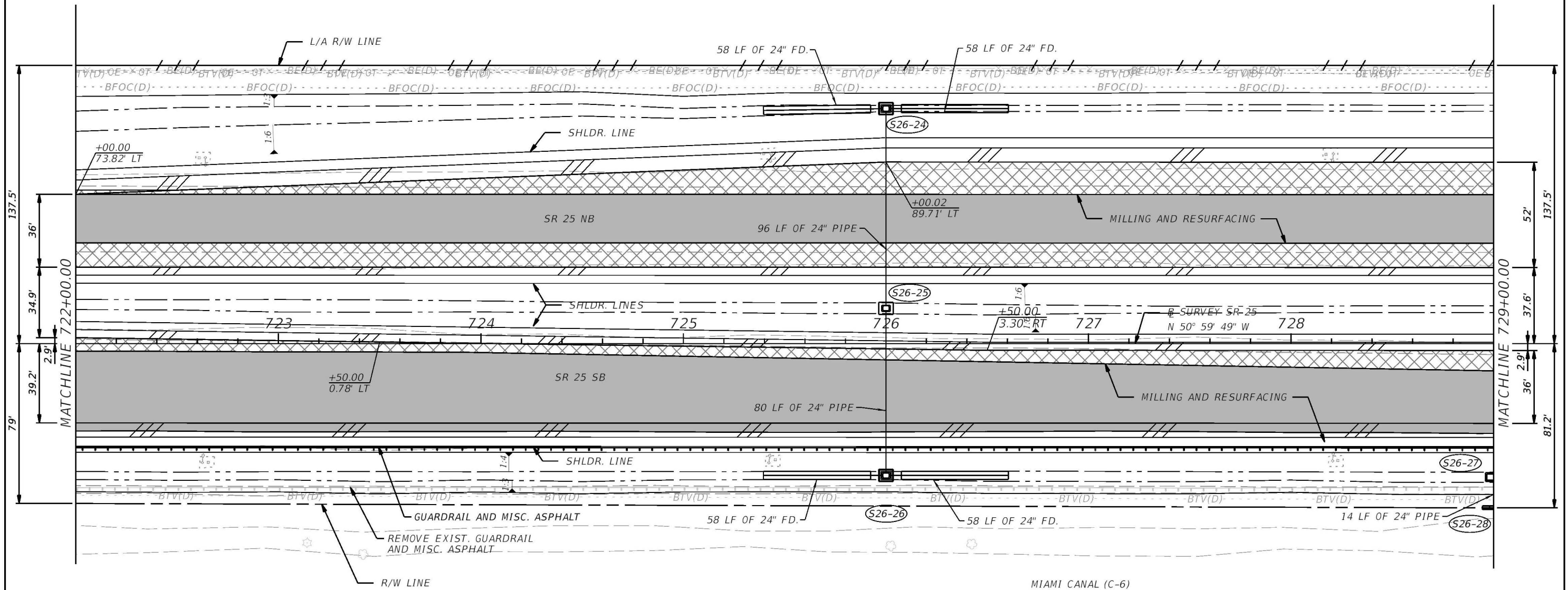
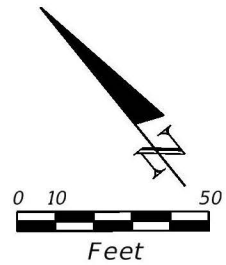
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- LEGEND**
- MILLING & RESURFACING
 - WIDENING
 - PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 78
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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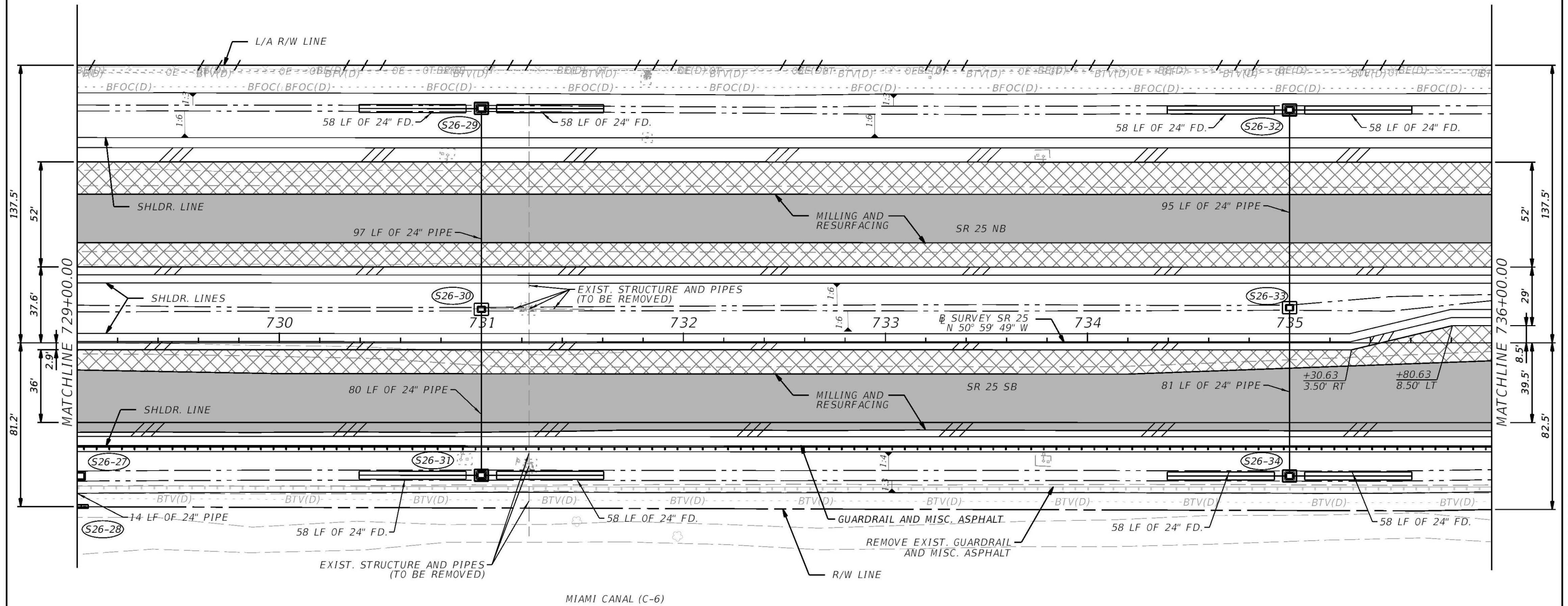
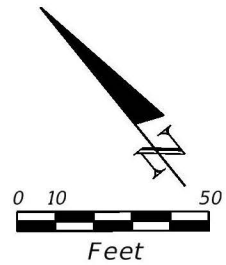
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

- MILLING & RESURFACING
- WIDENING
- PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 79
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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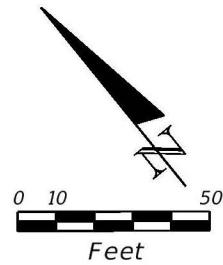


LEGEND

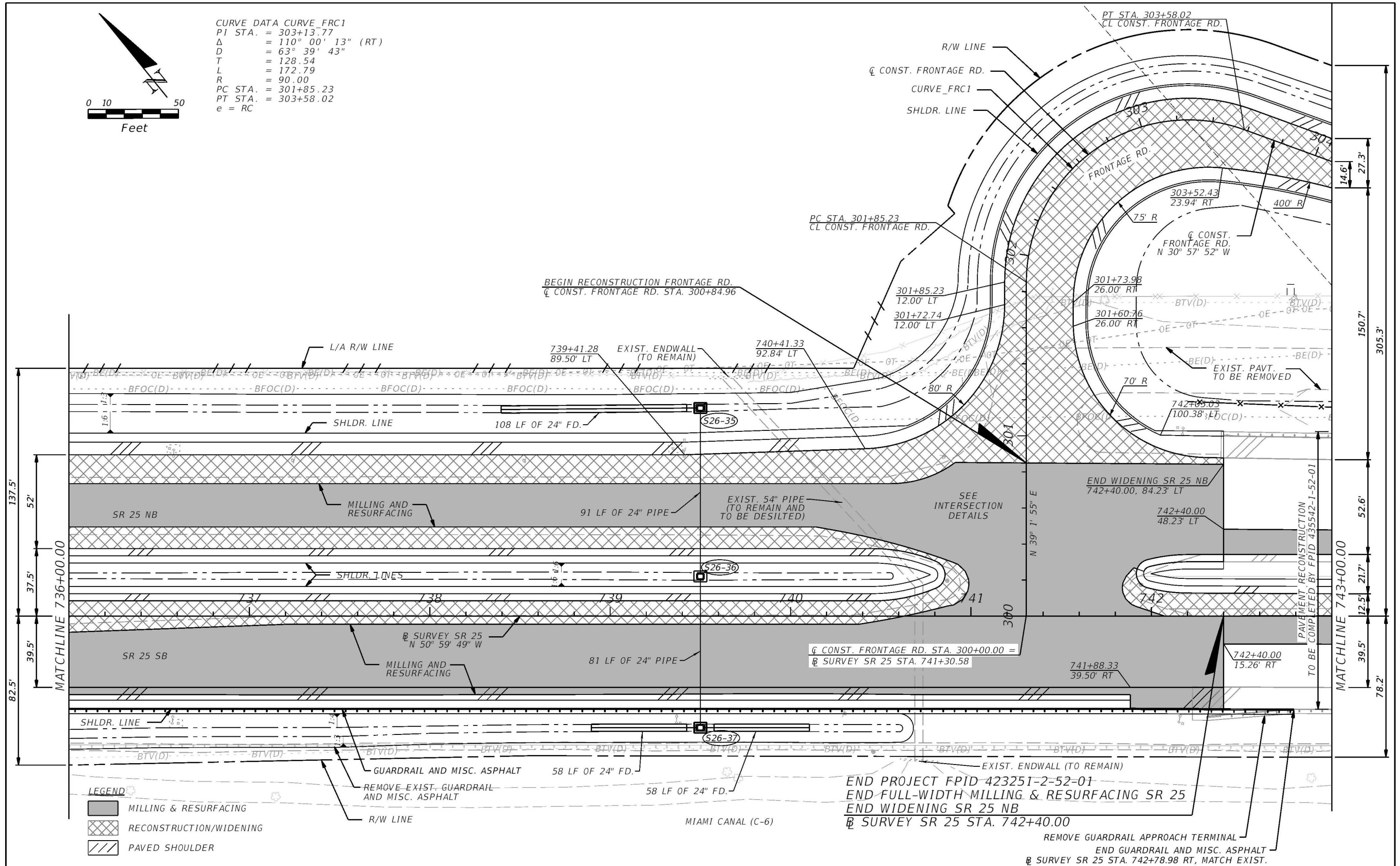
- MILLING & RESURFACING
- WIDENING
- PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 80
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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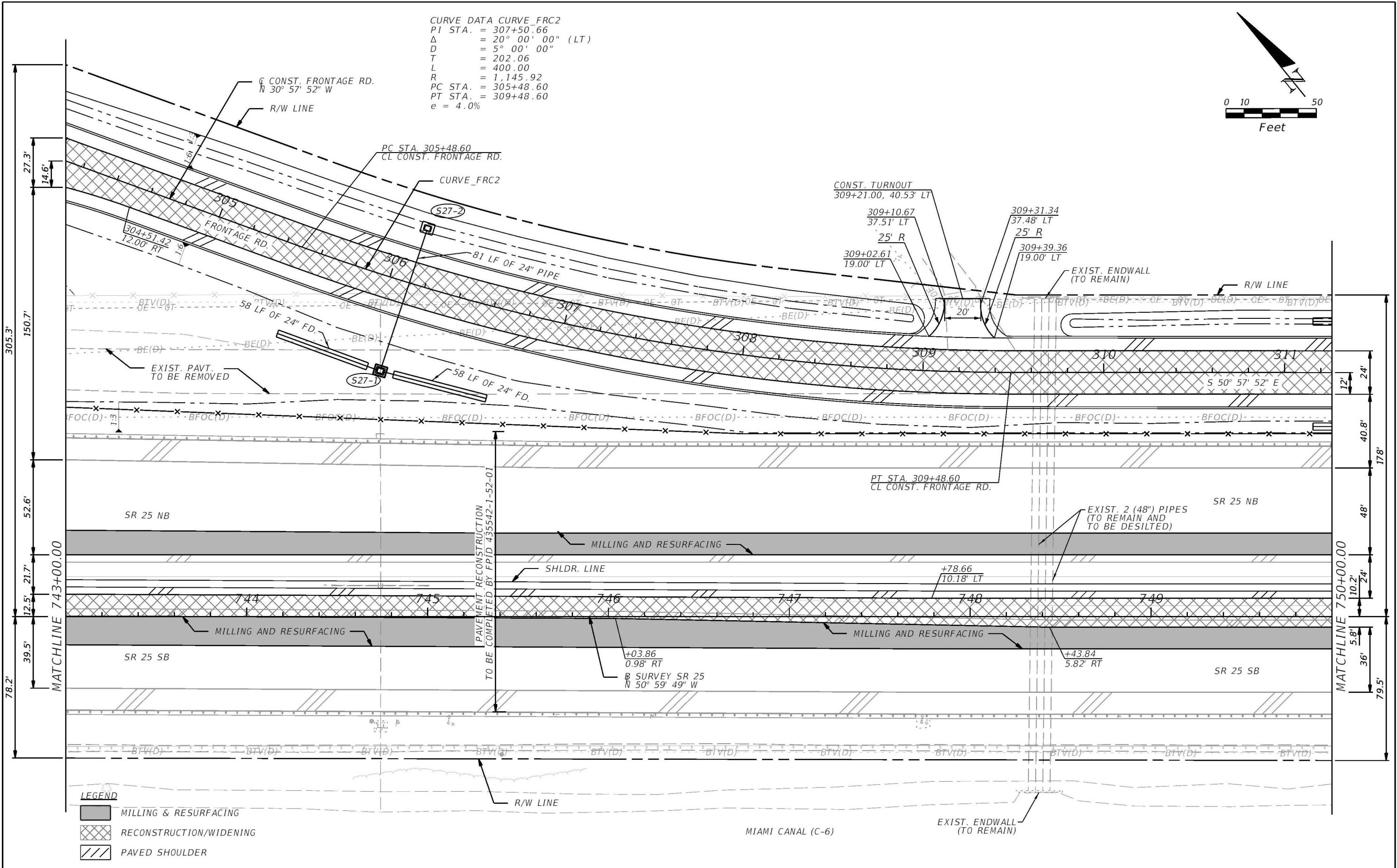
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



CURVE DATA CURVE_FRC1
PI STA. = 303+13.77
 Δ = 110° 00' 13" (RT)
D = 63° 39' 43"
T = 128.54
L = 172.79
R = 90.00
PC STA. = 301+85.23
PT STA. = 303+58.02
e = RC

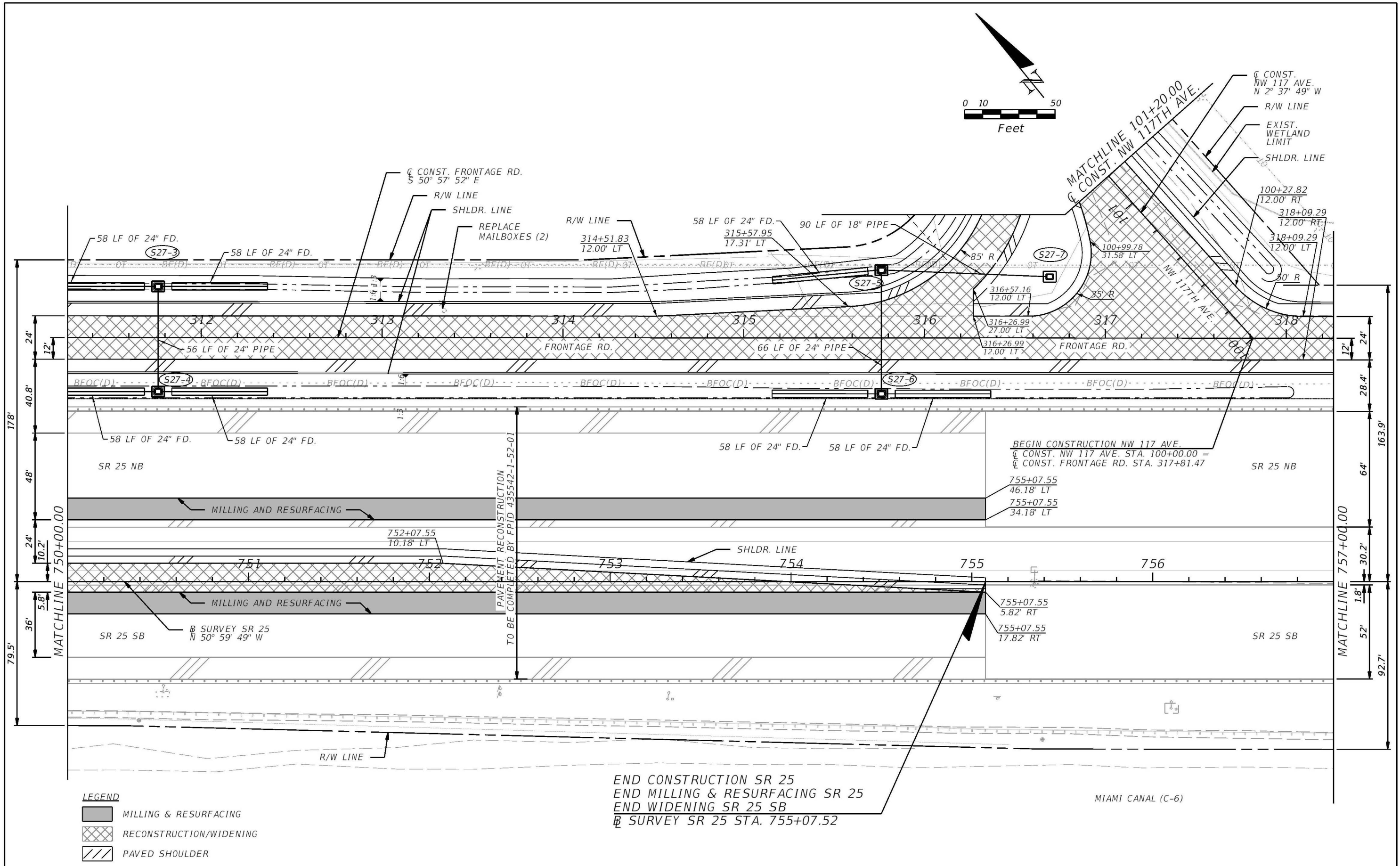


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 81
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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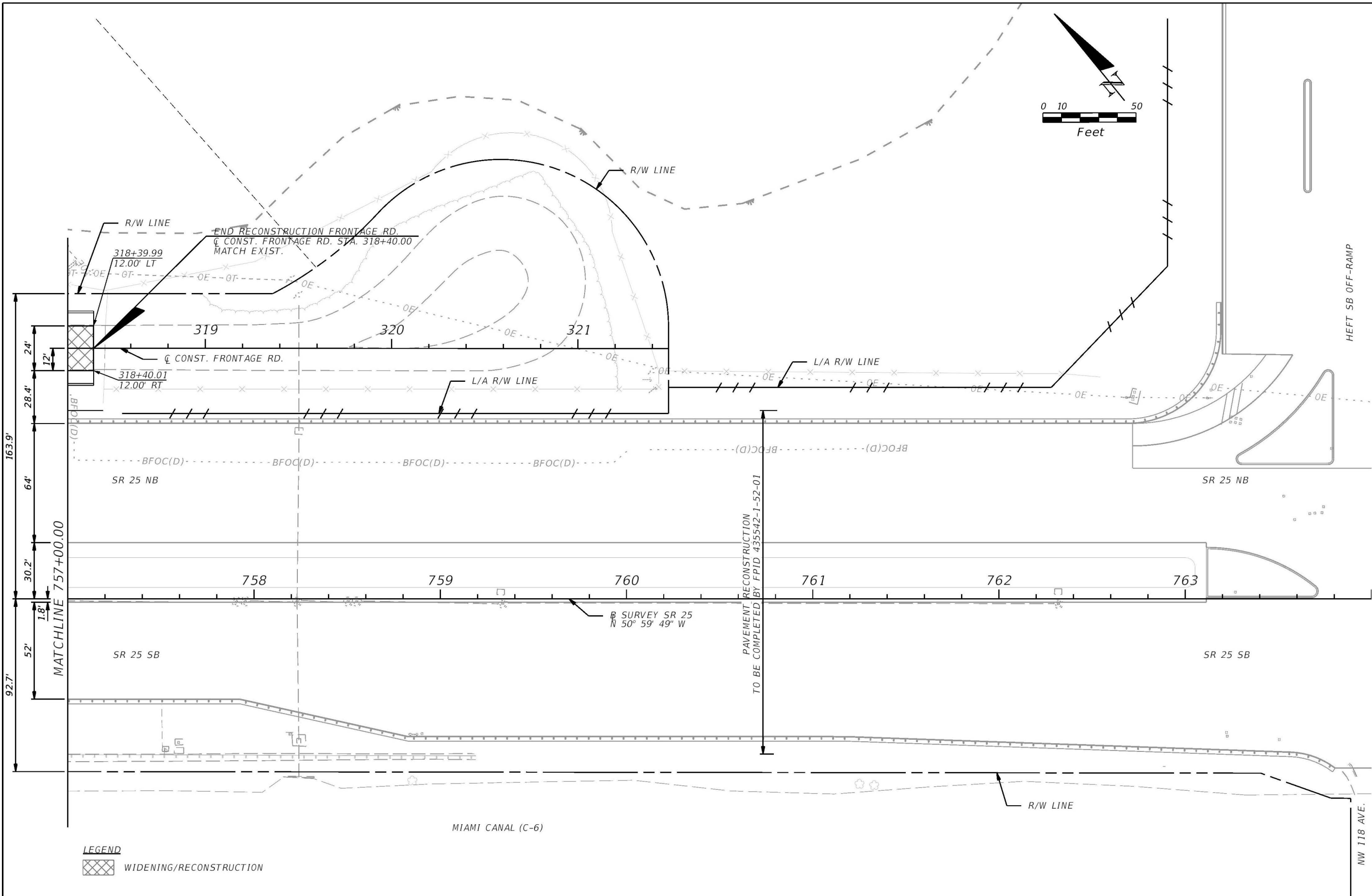


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 82
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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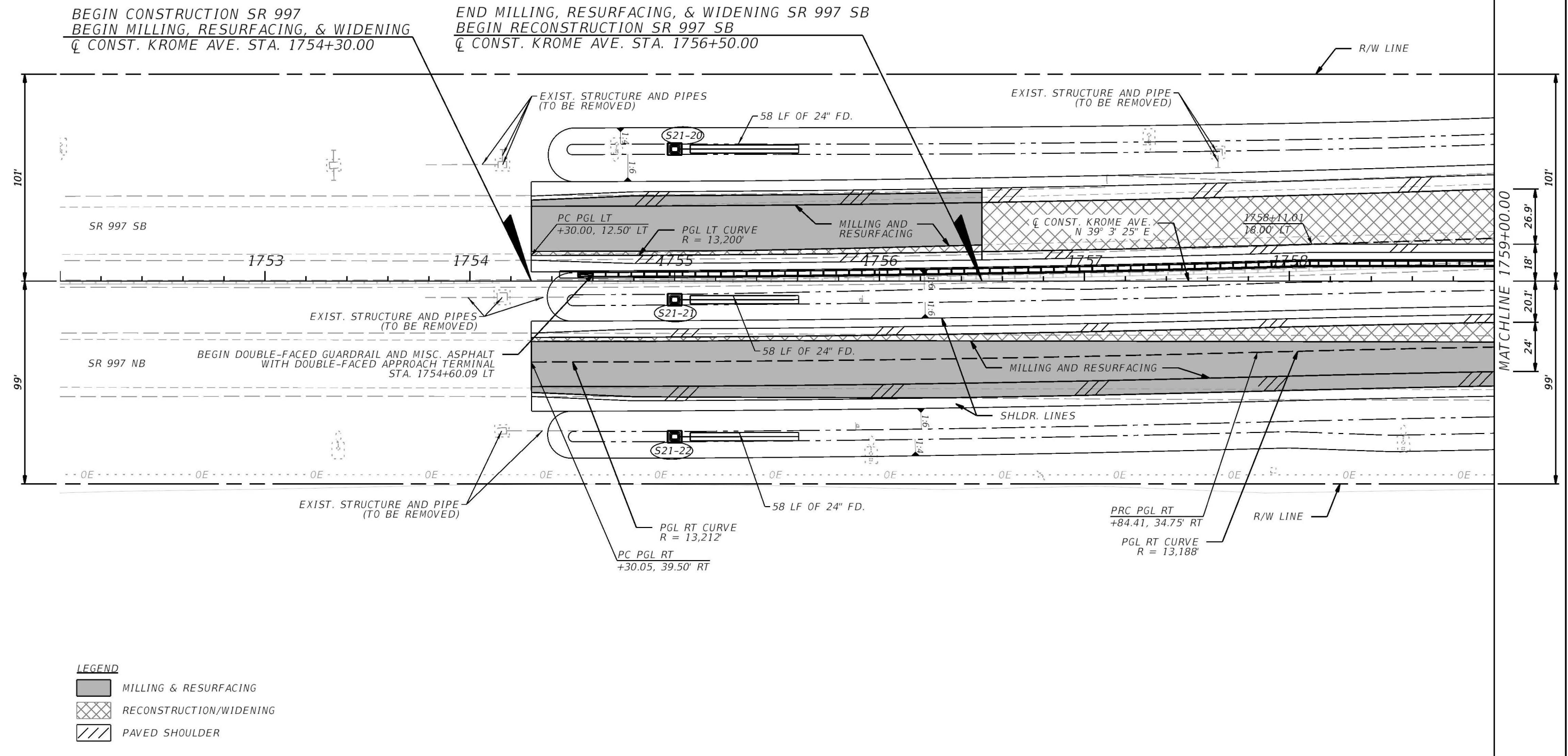
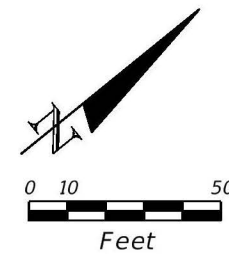
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THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



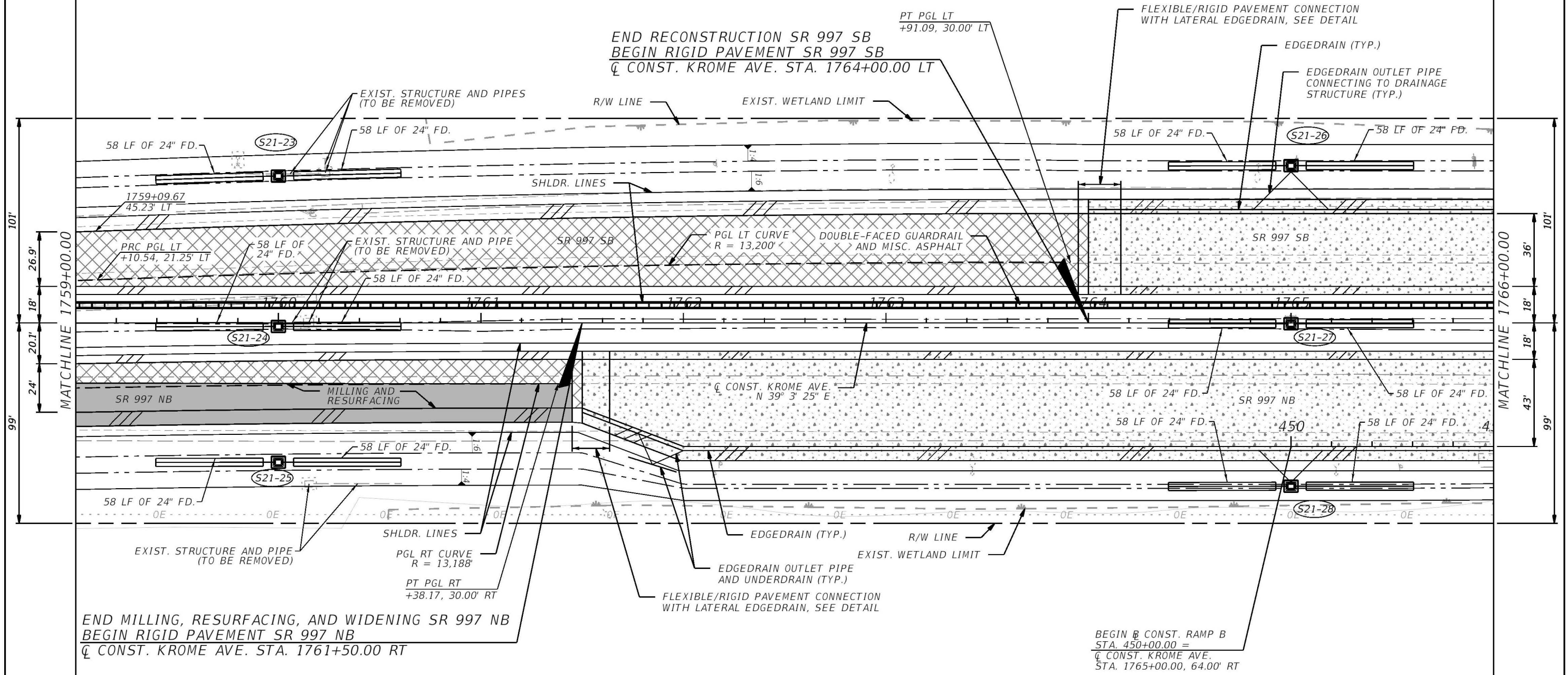
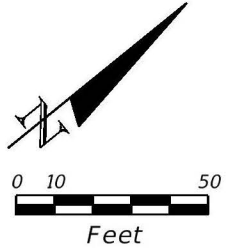
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



- LEGEND**
- MILLING & RESURFACING
 - RECONSTRUCTION/WIDENING
 - PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 85
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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END MILLING, RESURFACING, AND WIDENING SR 997 NB
BEGIN RIGID PAVEMENT SR 997 NB
CONST. KROME AVE. STA. 1761+50.00 RT

BEGIN CONST. RAMP B
STA. 450+00.00 =
CONST. KROME AVE.
STA. 1765+00.00, 64.00' RT

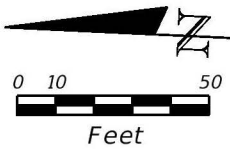
- LEGEND**
- RIGID PAVEMENT RECONSTRUCTION
 - MILLING & RESURFACING
 - FLEXIBLE PAVEMENT RECONSTRUCTION/WIDENING
 - PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 86
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

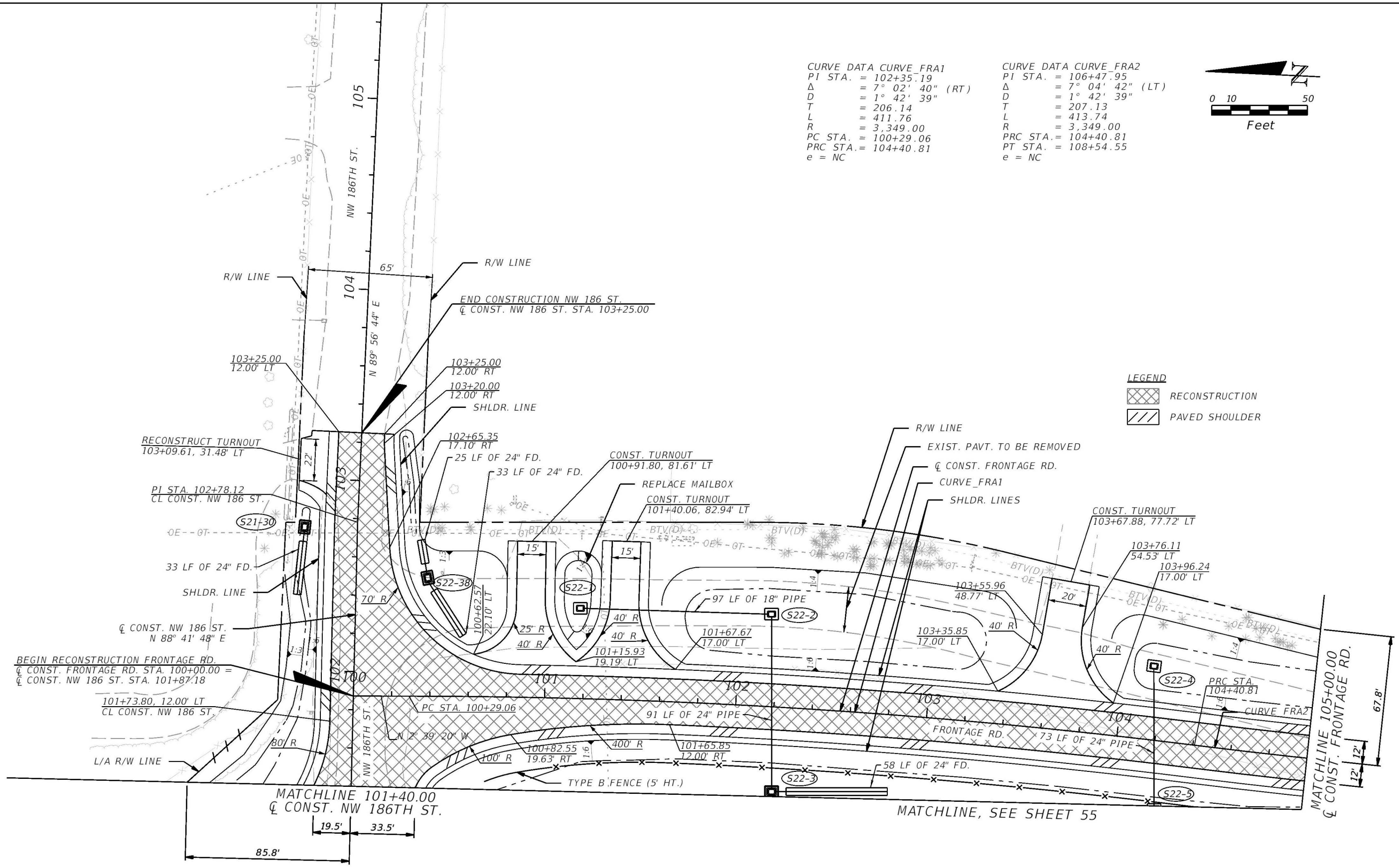
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

CURVE DATA CURVE_FRA1
PI STA. = 102+35.19
Δ = 7° 02' 40" (RT)
D = 1° 42' 39"
T = 206.14
L = 411.76
R = 3,349.00
PC STA. = 100+29.06
PRC STA. = 104+40.81
e = NC

CURVE DATA CURVE_FRA2
PI STA. = 106+47.95
Δ = 7° 04' 42" (LT)
D = 1° 42' 39"
T = 207.13
L = 413.74
R = 3,349.00
PRC STA. = 104+40.81
PT STA. = 108+54.55
e = NC

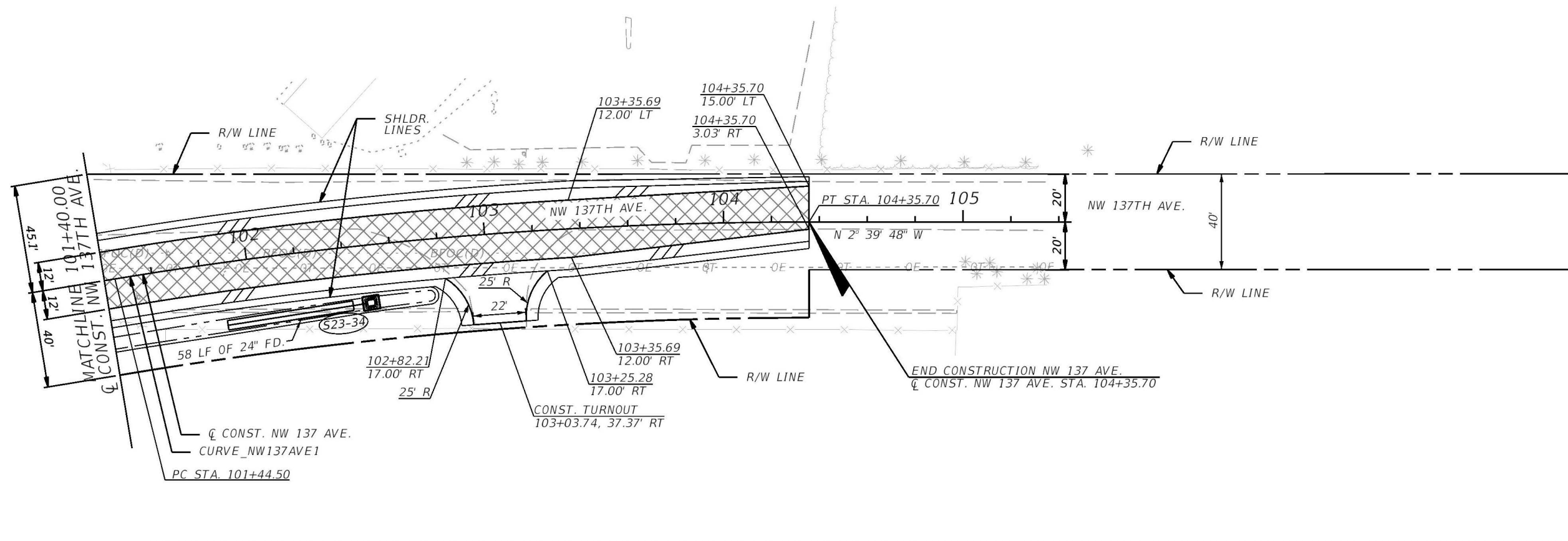
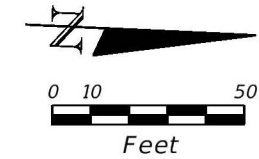


LEGEND
[Cross-hatched box] RECONSTRUCTION
[Hatched box] PAVED SHOULDER



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 88
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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LEGEND

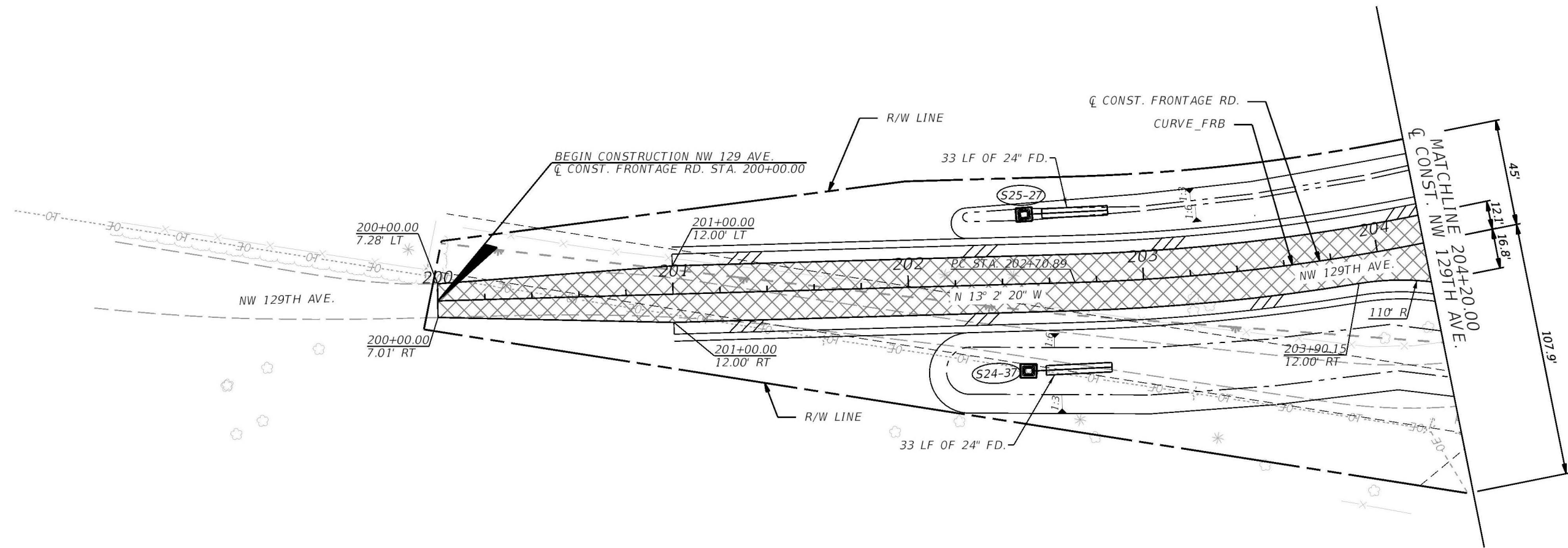
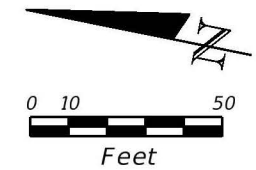
RECONSTRUCTION

PAVED SHOULDER

CURVE DATA CURVE_NW137AVE1
PI STA. = 102+90.43
 Δ = 9° 22' 25" (RT)
D = 3° 13' 08"
T = 145.93
L = 291.21
R = 1,780.00
PC STA. = 101+44.50
PT STA. = 104+35.70
e = RC

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		89
					SR 25	MIAMI-DADE	423251-2-52-01		

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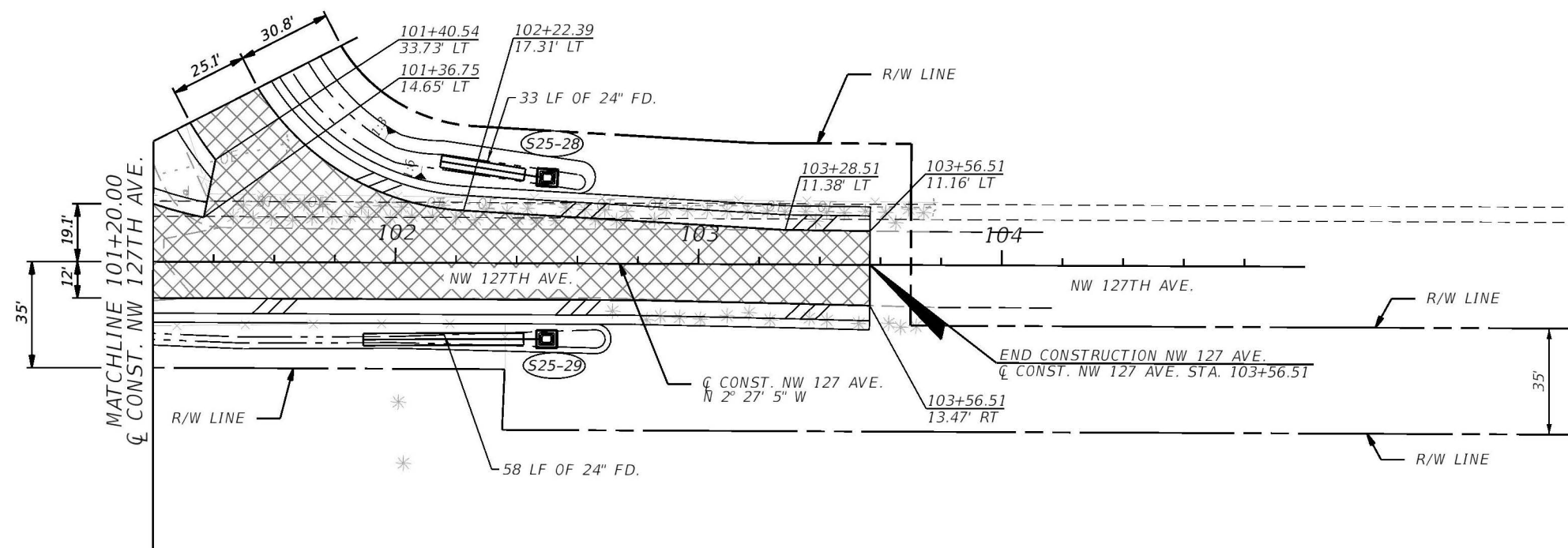
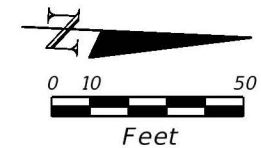
LEGEND

- RECONSTRUCTION
- PAVED SHOULDER

CURVE DATA CURVE FRB
PI STA. = 205+76.28
 Δ = 37° 57' 29" (LT)
D = 6° 27' 09"
T = 305.39
L = 588.28
R = 887.98
PC STA. = 202+70.89
PT STA. = 208+59.17
e = RC

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		90
					SR 25	MIAMI-DADE	423251-2-52-01		

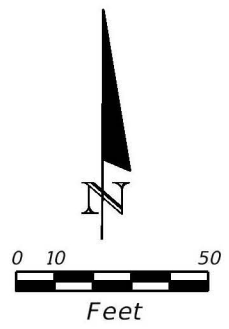
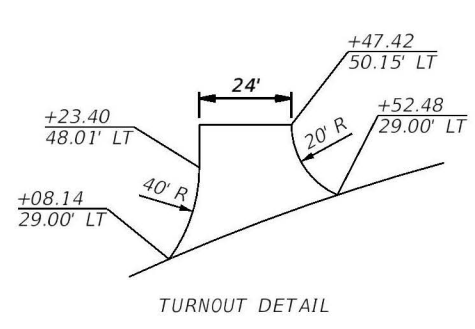
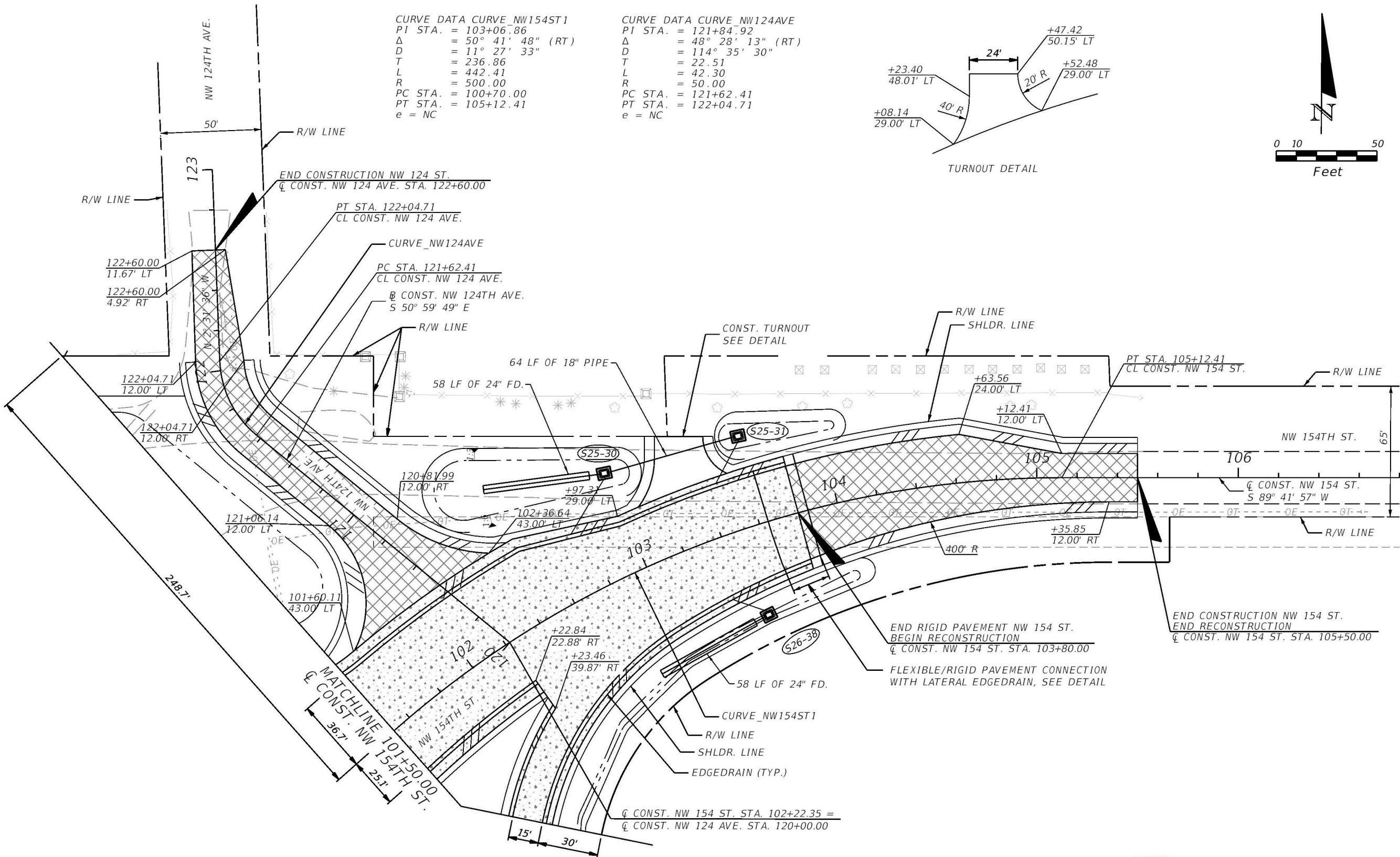
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



LEGEND

- RECONSTRUCTION
- PAVED SHOULDER

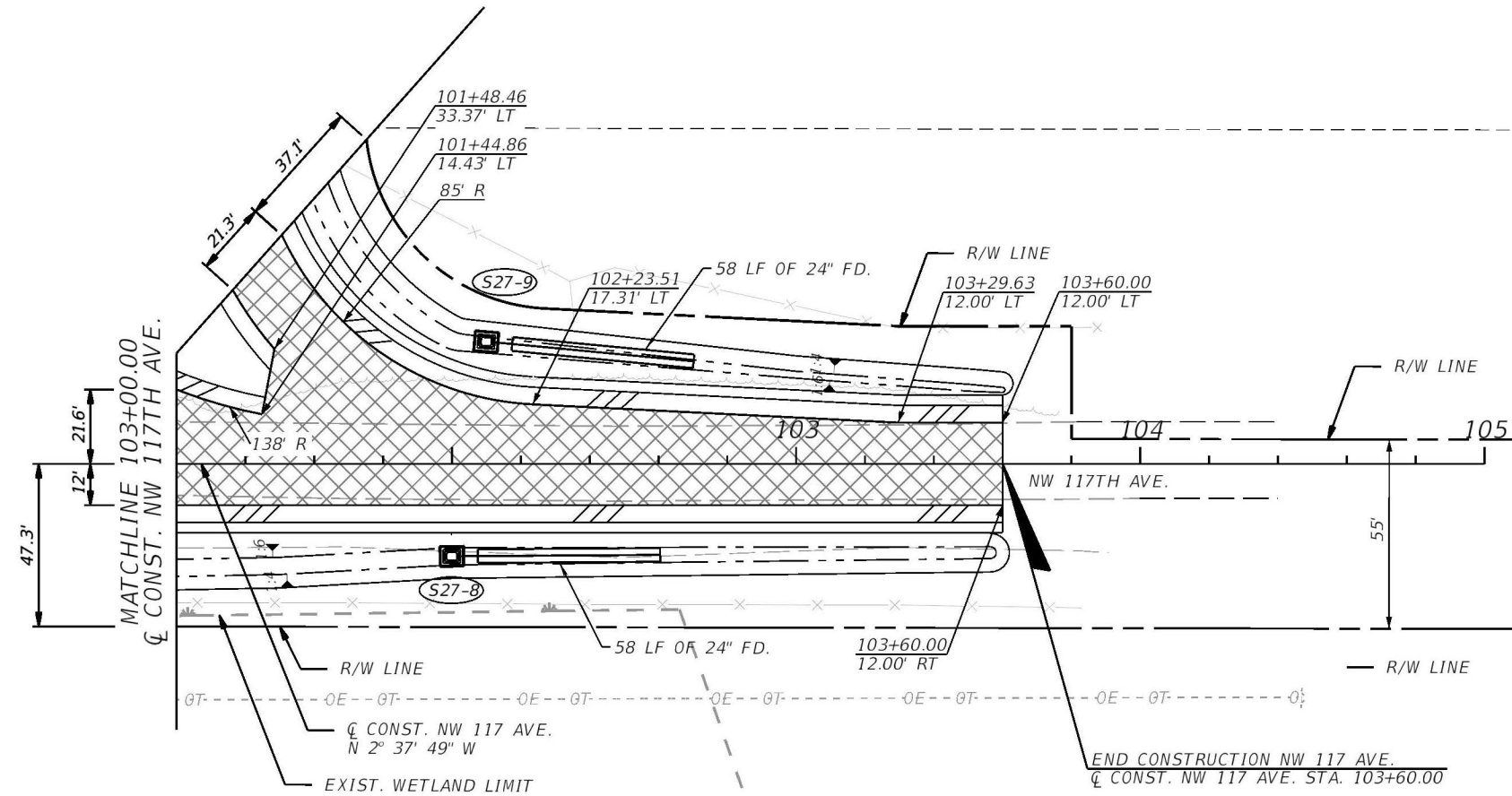
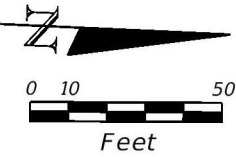
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		91



- LEGEND**
- RIGID PAVEMENT RECONSTRUCTION
 - FLEXIBLE PAVEMENT RECONSTRUCTION
 - PAVED SHOULDER

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. 92
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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- LEGEND
- RECONSTRUCTION
 - PAVED SHOULDER

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ERKI SUAREZ, P.E.
P.E. LICENSE NUMBER 49152
HDR Engineering, Inc.
15450 New Barn Road, Suite 304
Miami Lakes, FL 33014-2169
CERTIFICATE OF AUTHORIZATION 4213

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 25	MIAMI-DADE	423251-2-52-01

ROADWAY PLAN

SHEET NO.
93

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SR 25 NB

BEGIN PROFILE SR 25 NB
 @ SURVEY SR 25 STA. 513+00.00 LT
 EL. 9.45

PGL LT

EXISTING PROFILE
 @ PGL LT

(+) 0.020%

9.49

9.26

8

3

DHW = 3.50

S21-6

24" PIPE

CONST. CAP (INDEX 280)

24" FD

FL EL. (-) 0.30

CONST. FRENCH DRAIN
 TOP. EL. 3.50
 BOTTOM EL. (-) 5.50

CONST. CAP (INDEX 280)

24" FD

FL EL. (-) 0.30

CONST. FRENCH DRAIN
 TOP. EL. 3.50
 BOTTOM EL. (-) 5.50

FL EL. (-) 0.30 FROM S21-5

BOT. EL. (-) 4.30

508+00

509+00

510+00

511+00

512+00

513+00

514+00

515+00

8

3

-2

-7

SR 25 SB

BEGIN PROFILE SR 25 SB
 SURVEY SR 25 STA. 510+00.00 RT
 EL. 10.50

MATCH PROPOSED ELEVATION AT
 CROSS SLOPE CORRECTION

PGL RT

EXISTING PROFILE
 @ PGL RT

24" PIPE

FL EL. 4.50
 FROM S21-7
 & TO S21-8

DHW = 3.50

PI +10.00
 EL. 10.09

SCALE 1" = 50' HORIZ.
 1" = 5' VERT.

10.18

9.96

10

5

0

-5

508+00

509+00

510+00

511+00

512+00

513+00

514+00

515+00

(-) 0.100%

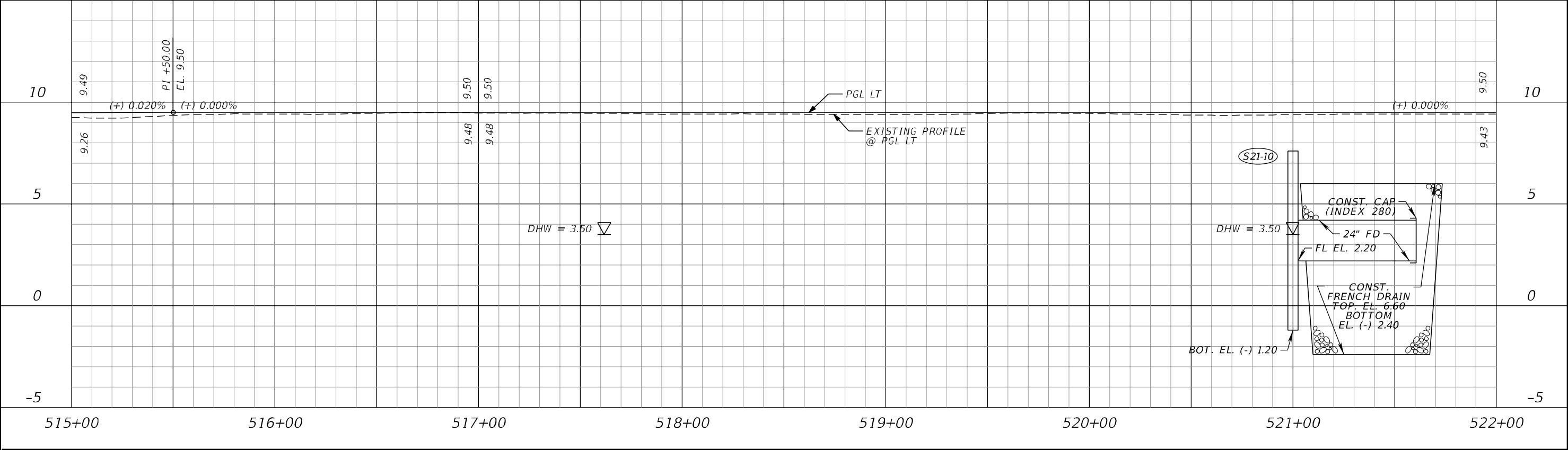
(-) 0.100%

(+) 0.100%

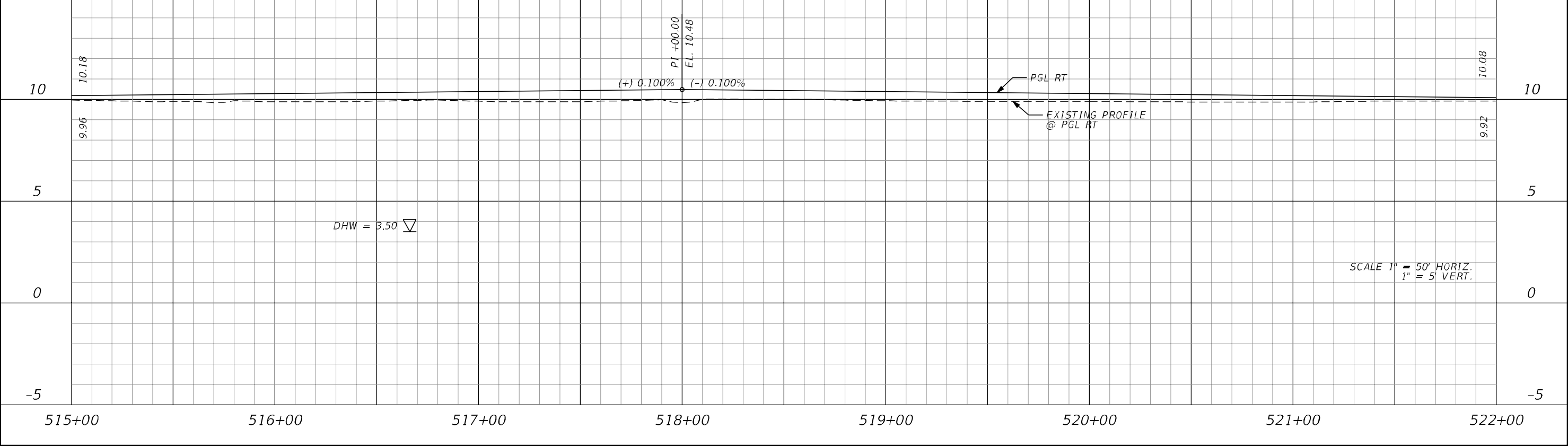
REVISIONS				ERK1 SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		94
					SR 25	MIAMI-DADE	423251-2-52-01		

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SR 25 NB

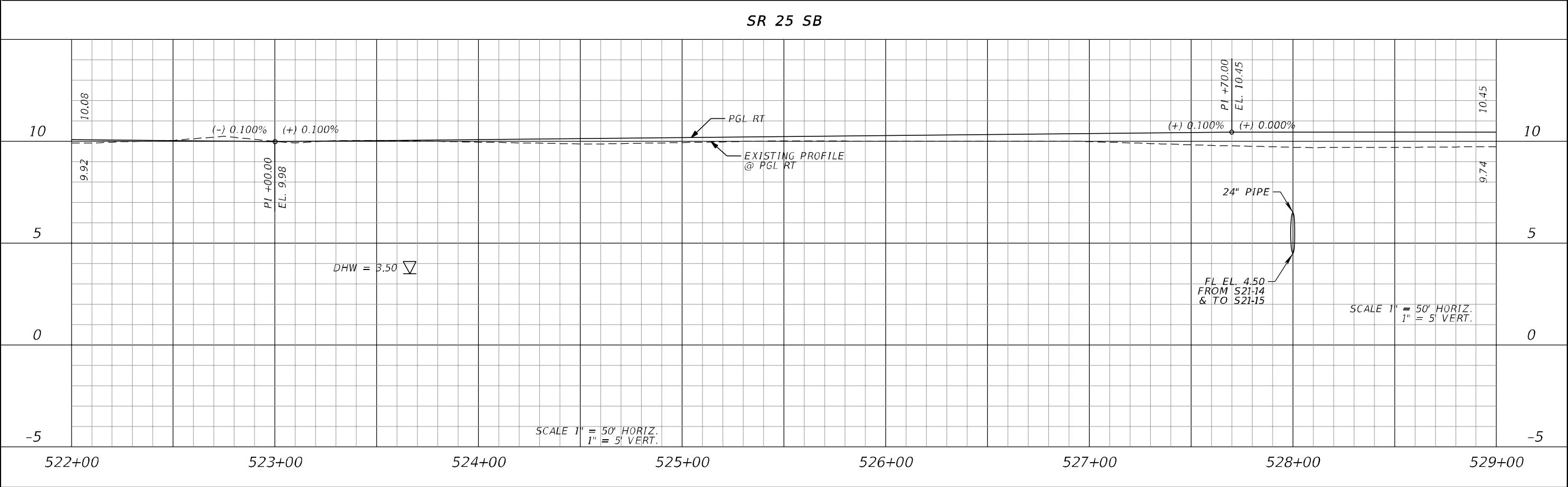
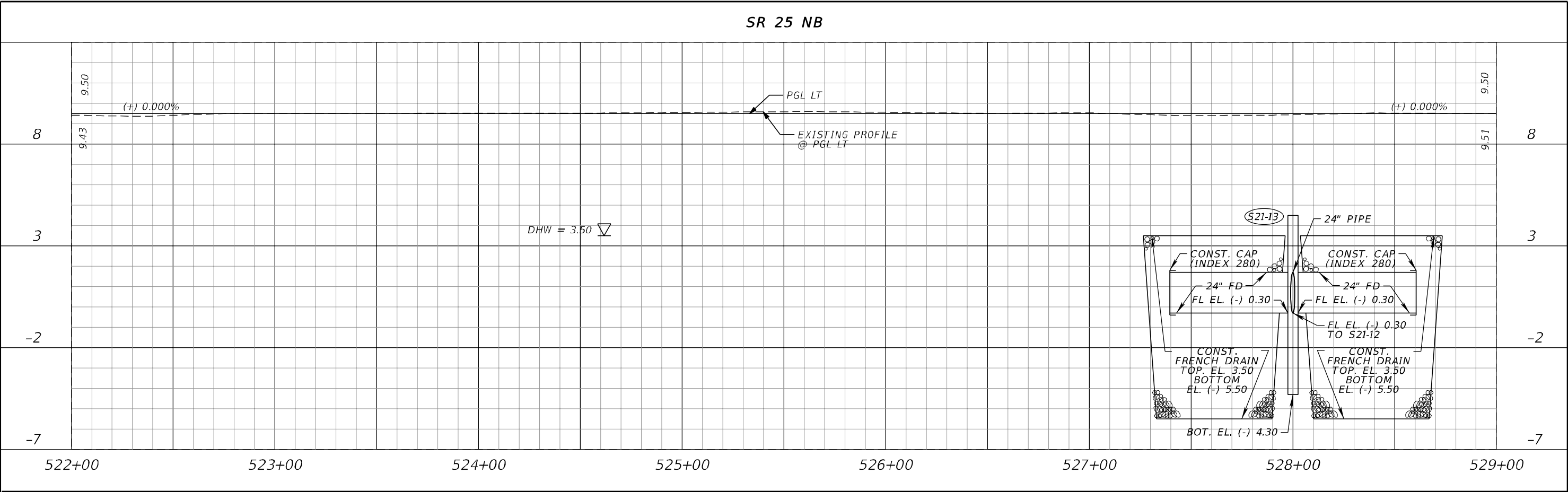


SR 25 SB



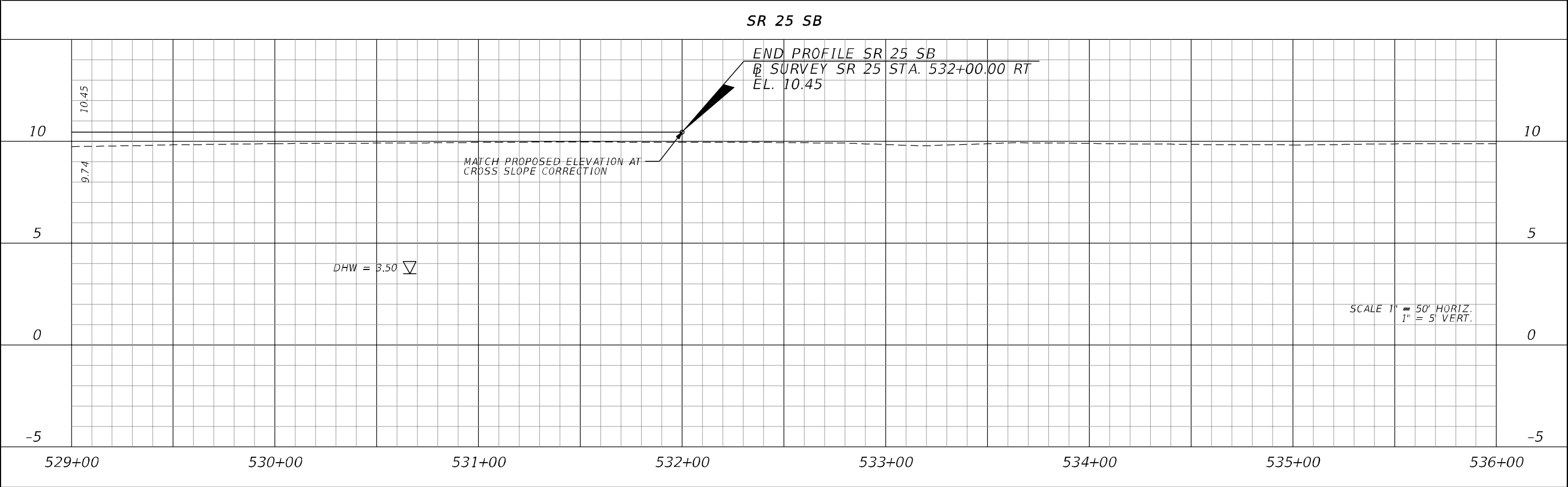
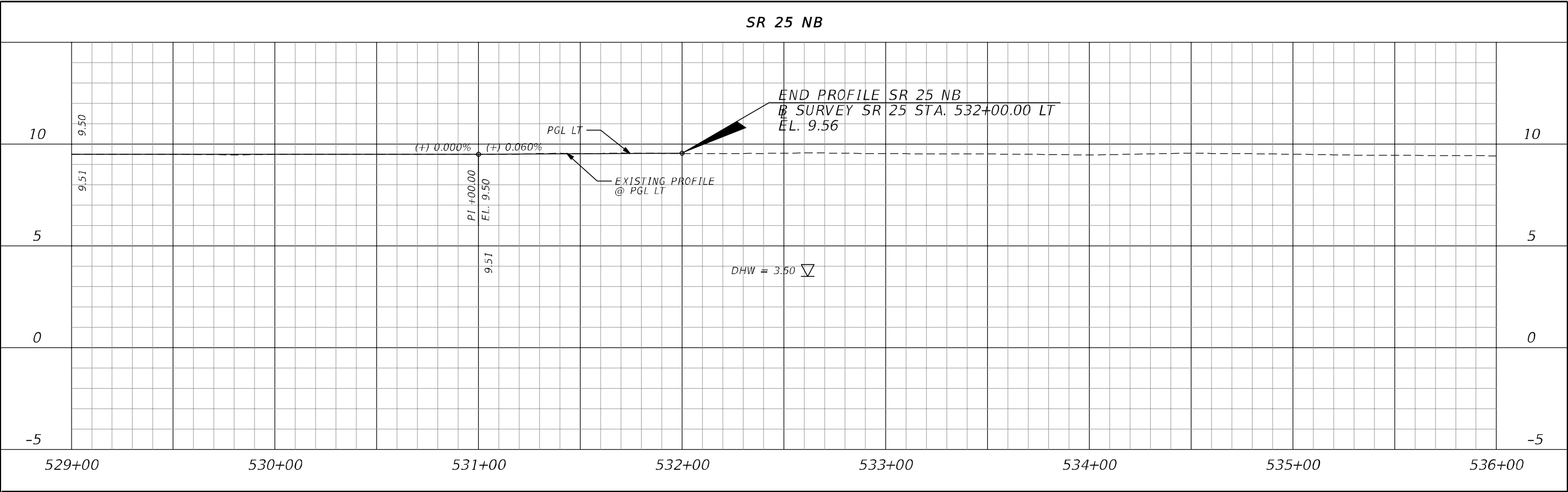
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		95
					SR 25	MIAMI-DADE	423251-2-52-01		

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REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		96

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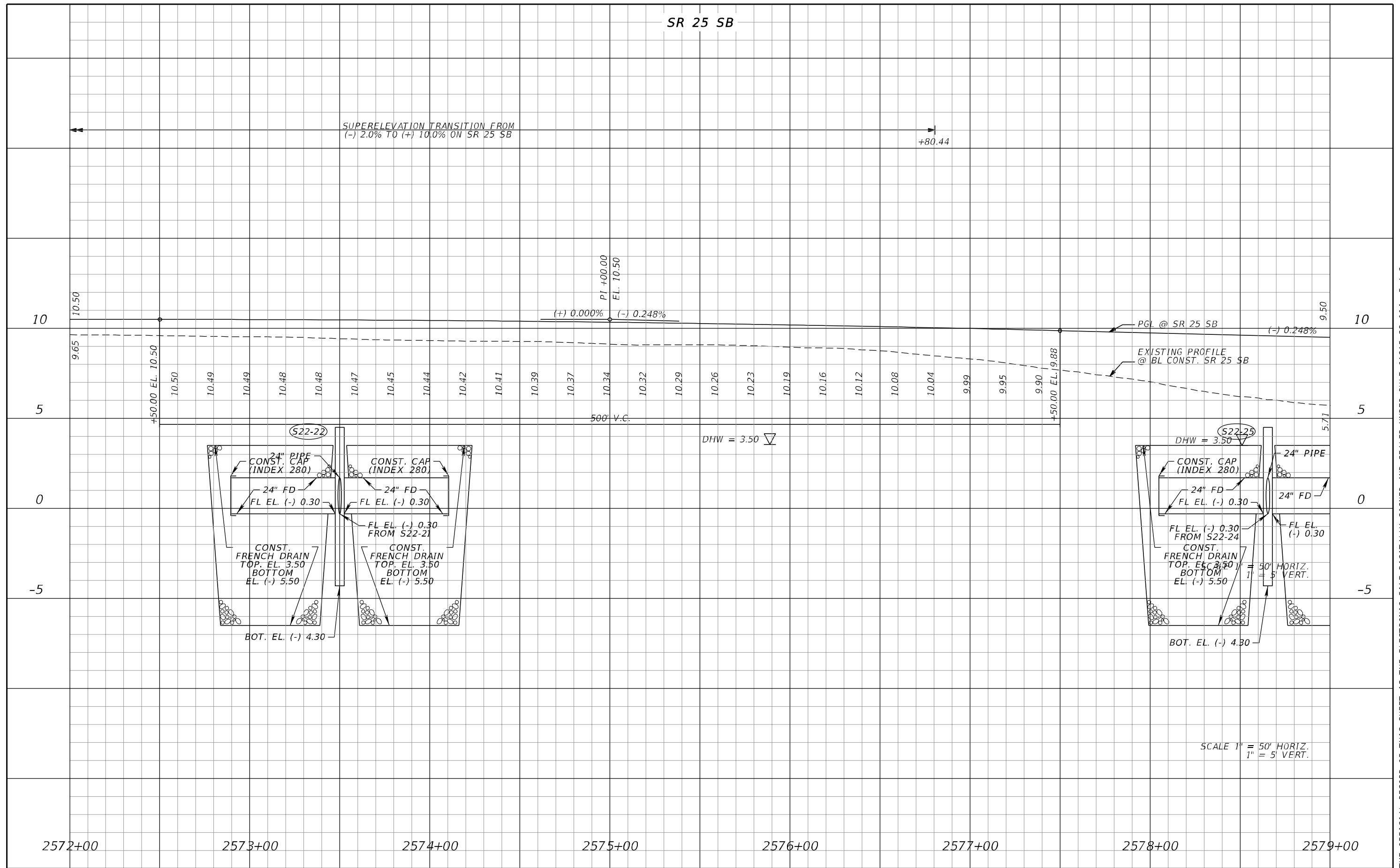
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		97

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

SR 25 SB

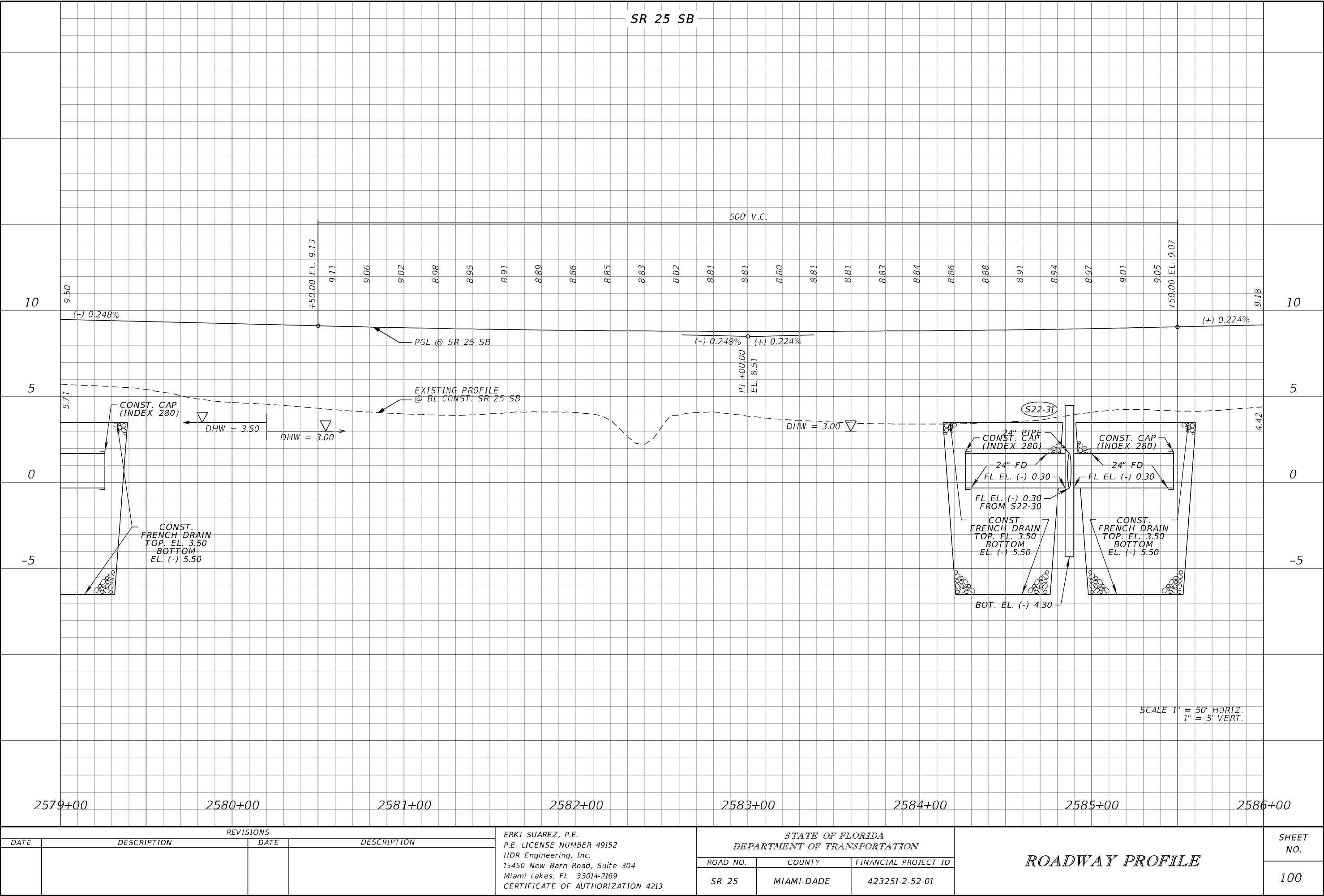
SUPERELEVATION TRANSITION FROM
(-) 2.0% TO (+) 10.0% ON SR 25 SB

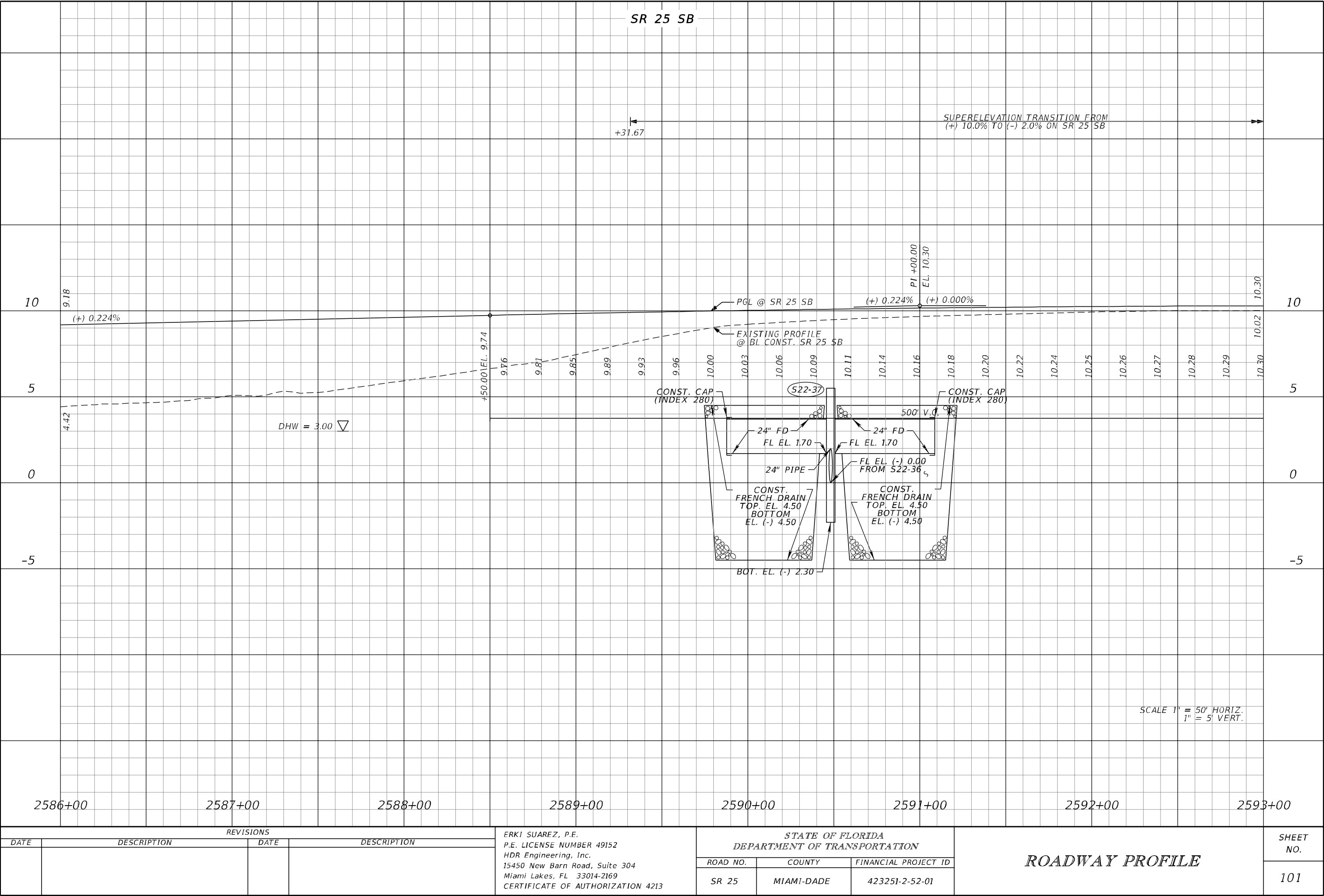
+80.44



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		99
					SR 25	MIAMI-DADE	423251-2-52-01		

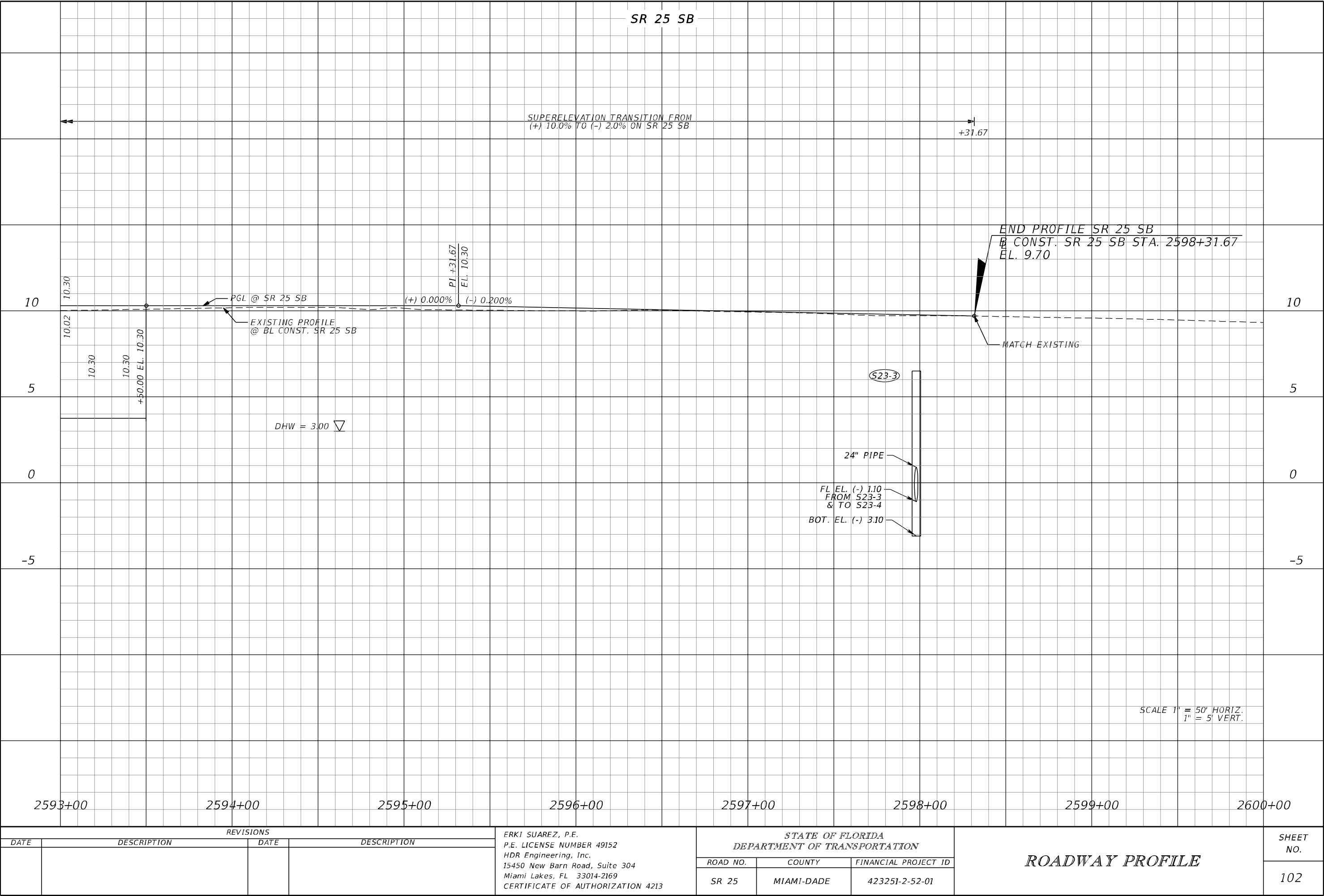
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



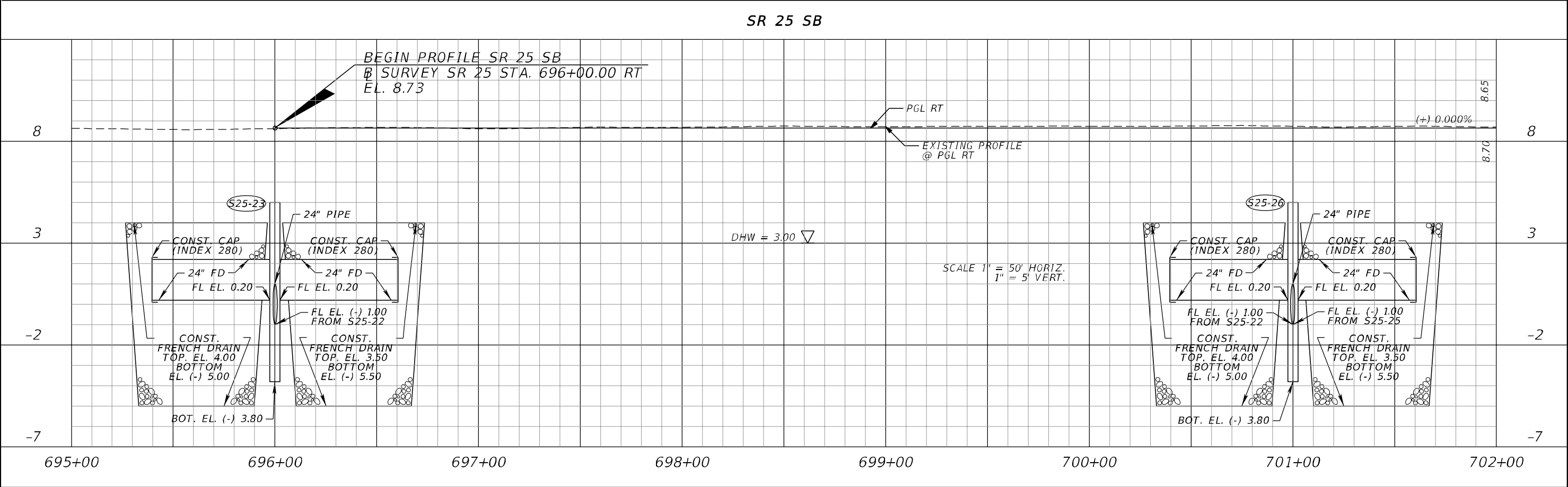
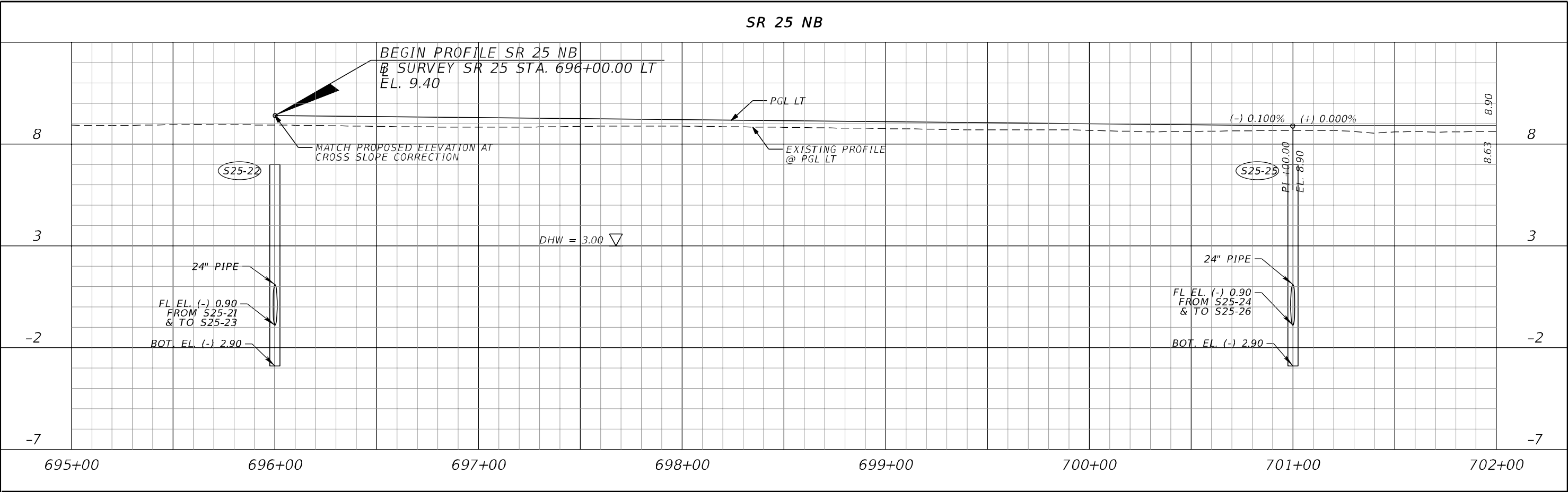


THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

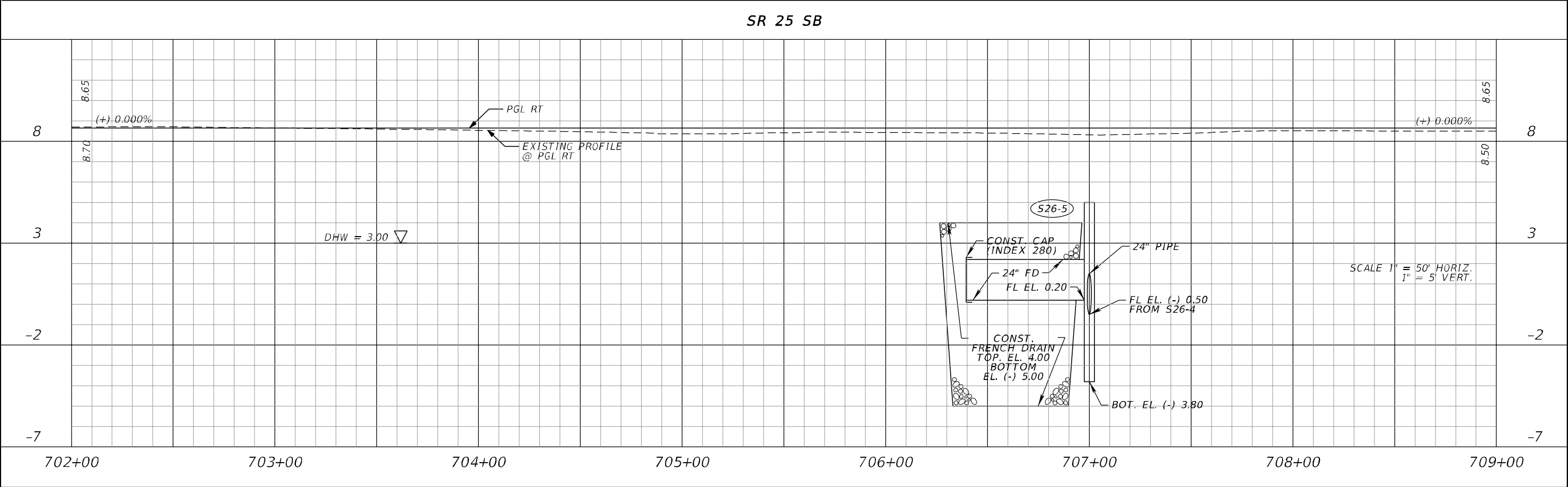
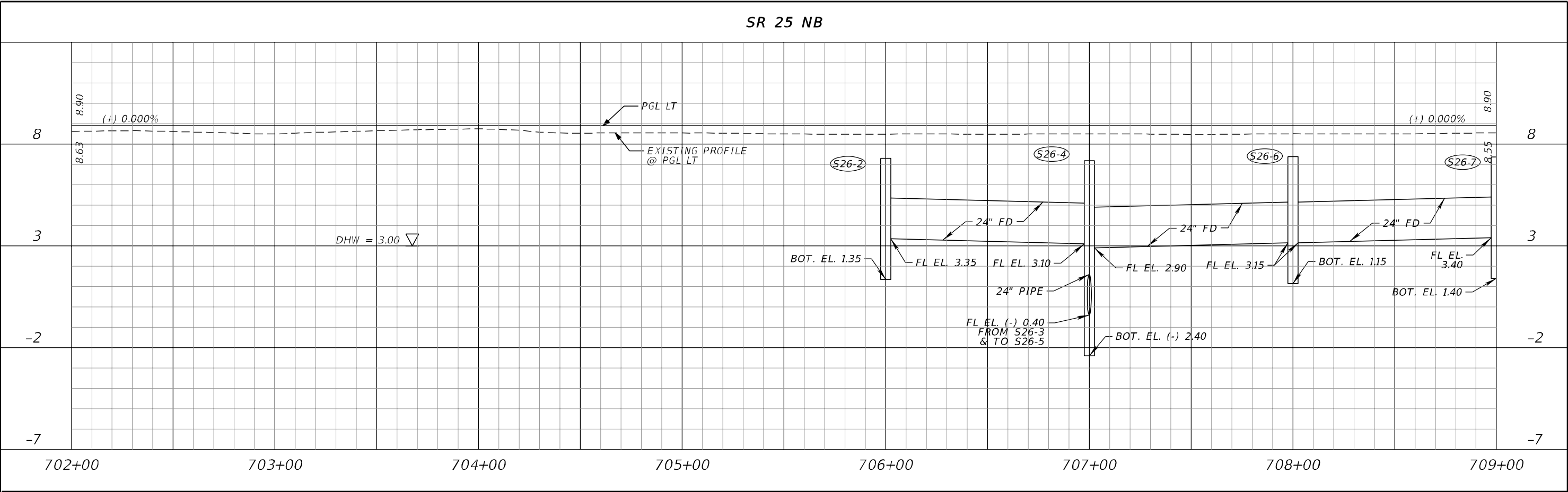
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		101
					SR 25	MIAMI-DADE	423251-2-52-01		



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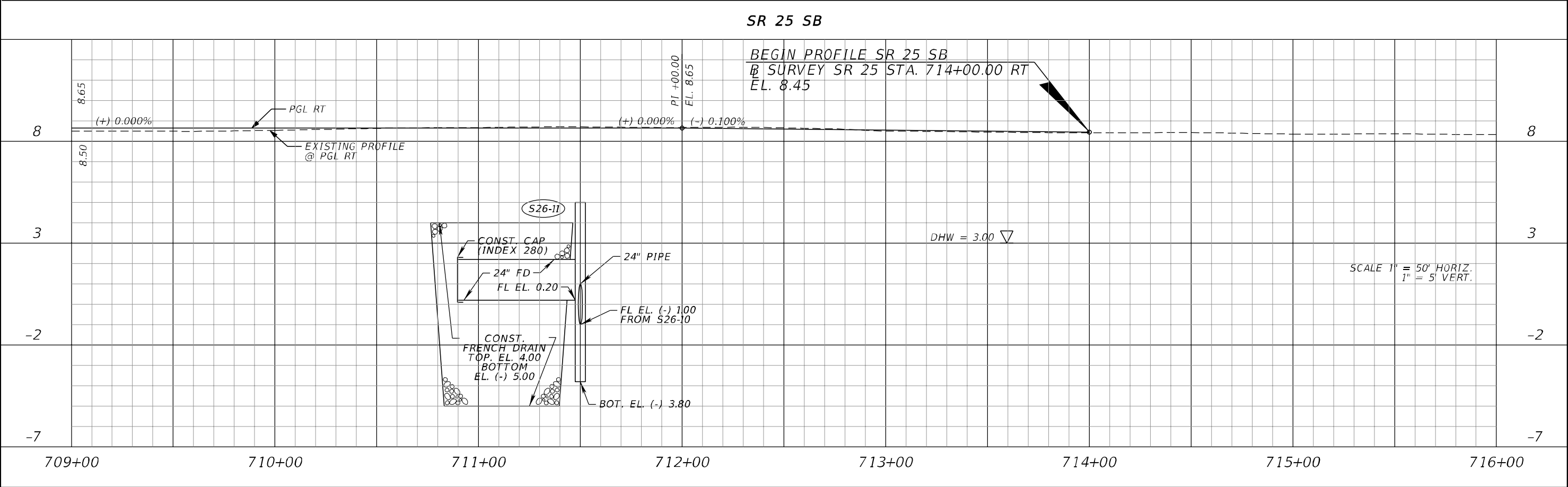
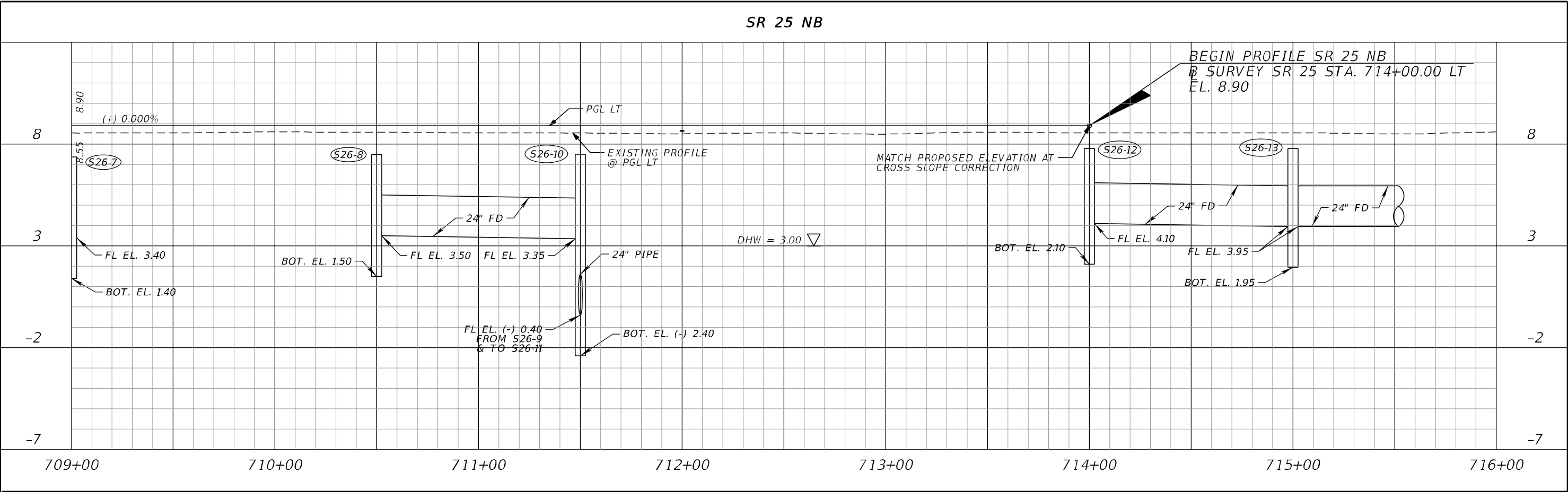


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 103
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



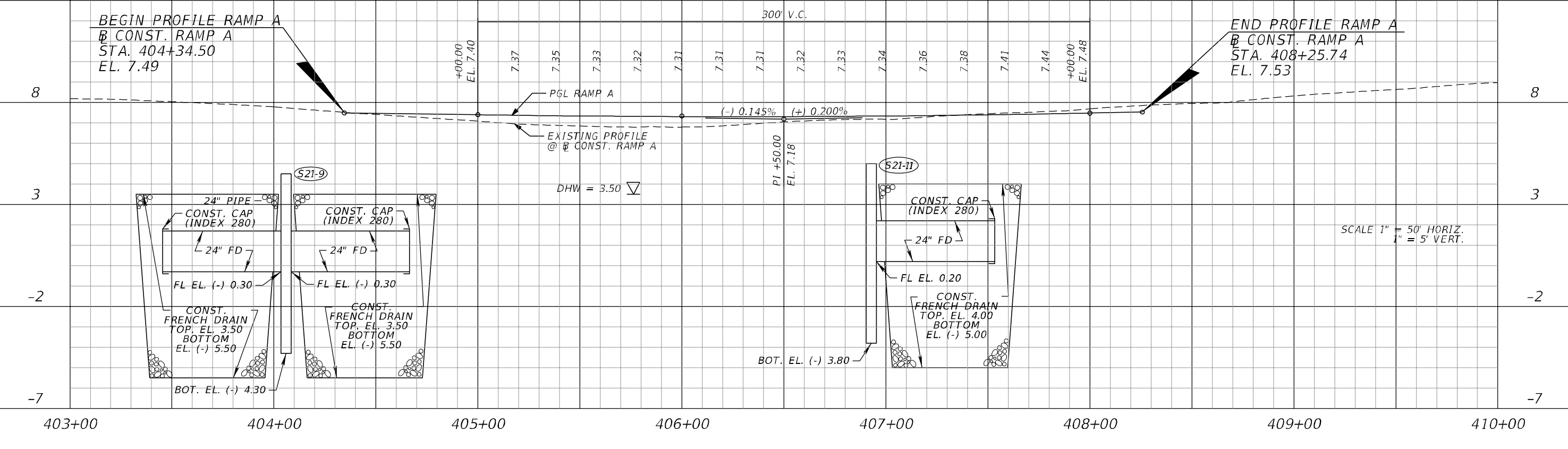
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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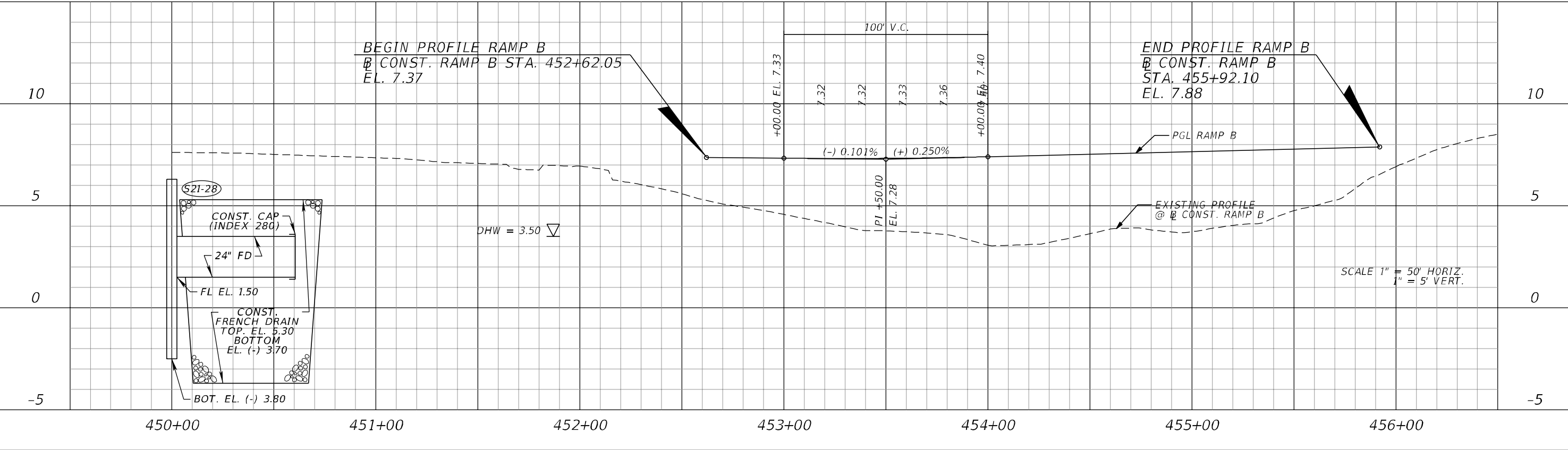


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 105
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

RAMP A



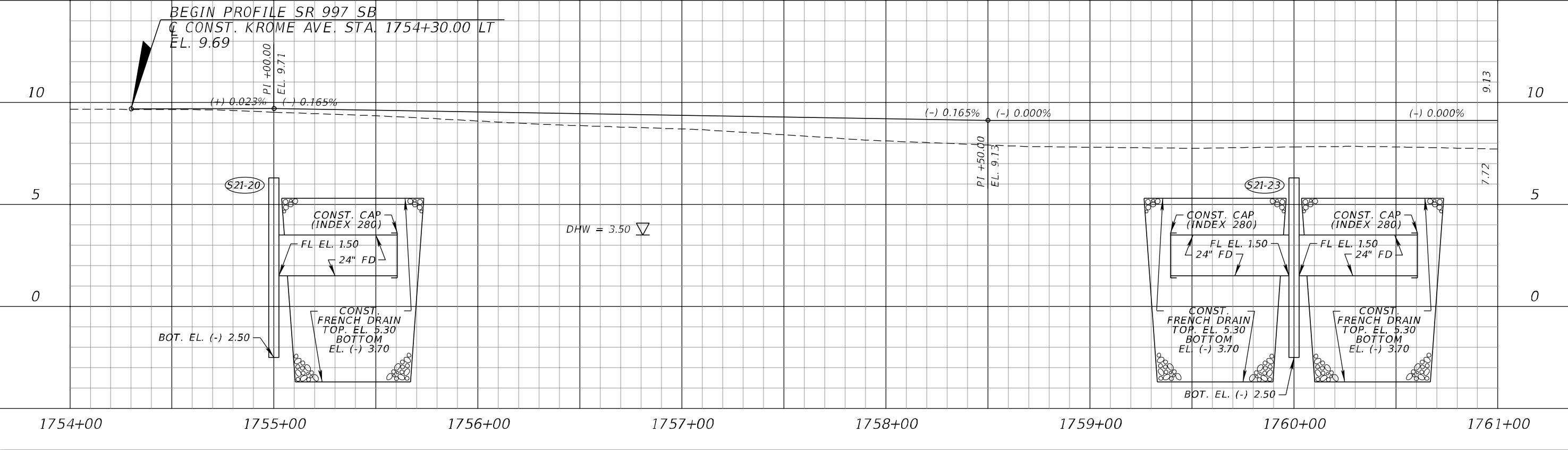
RAMP B



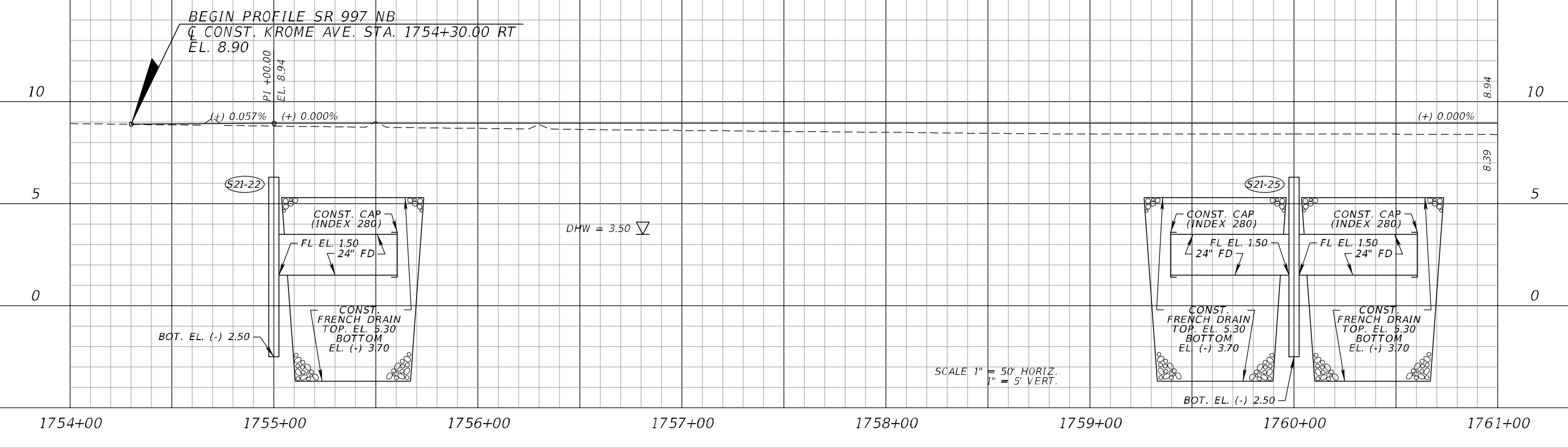
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 106
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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SR 997/KROME AVE. SB

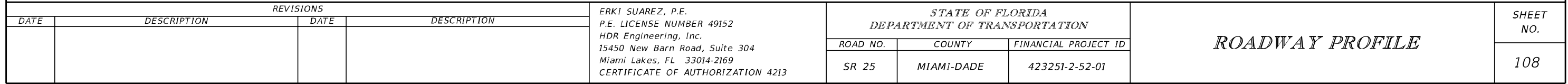


SR 997/KROME AVE. NB

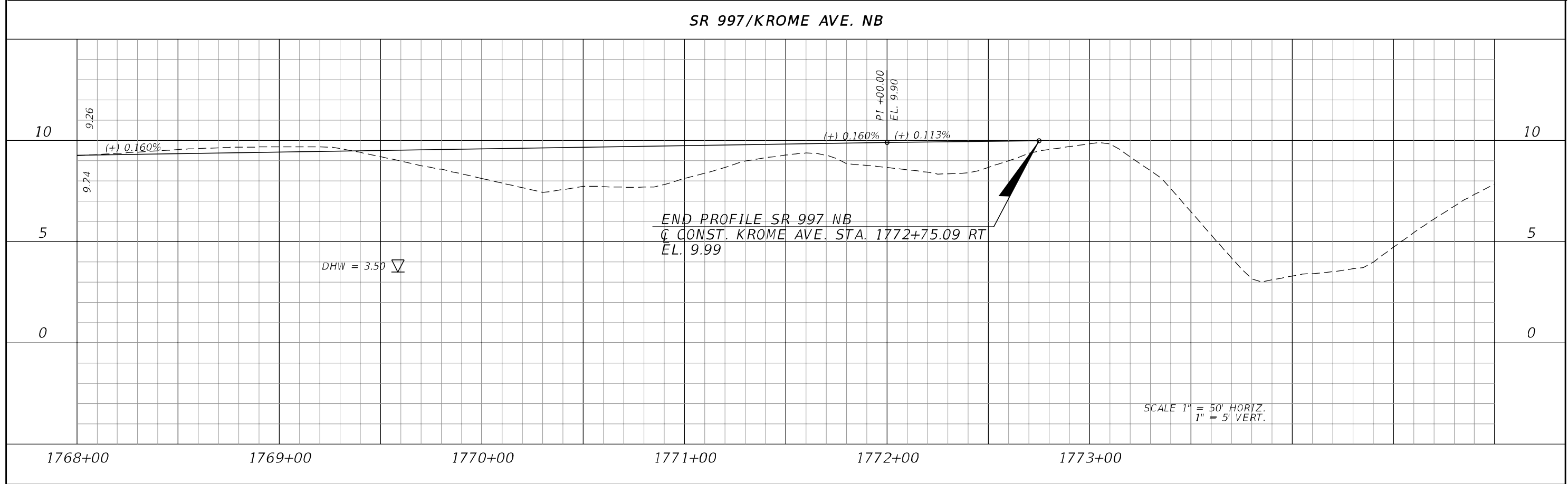
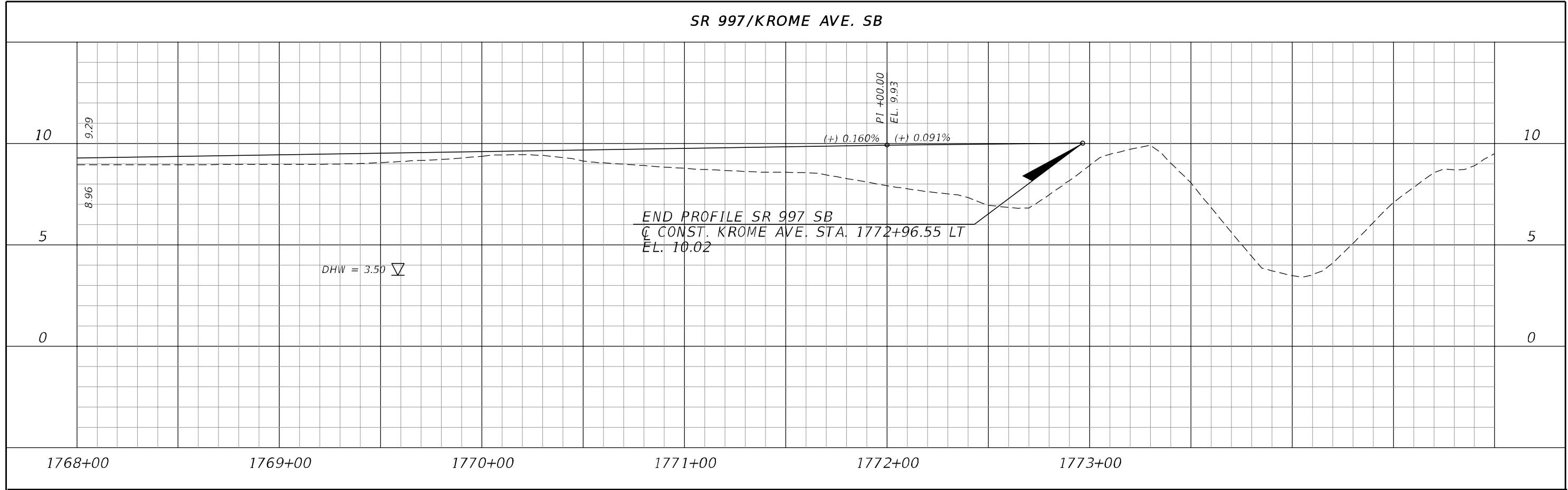


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

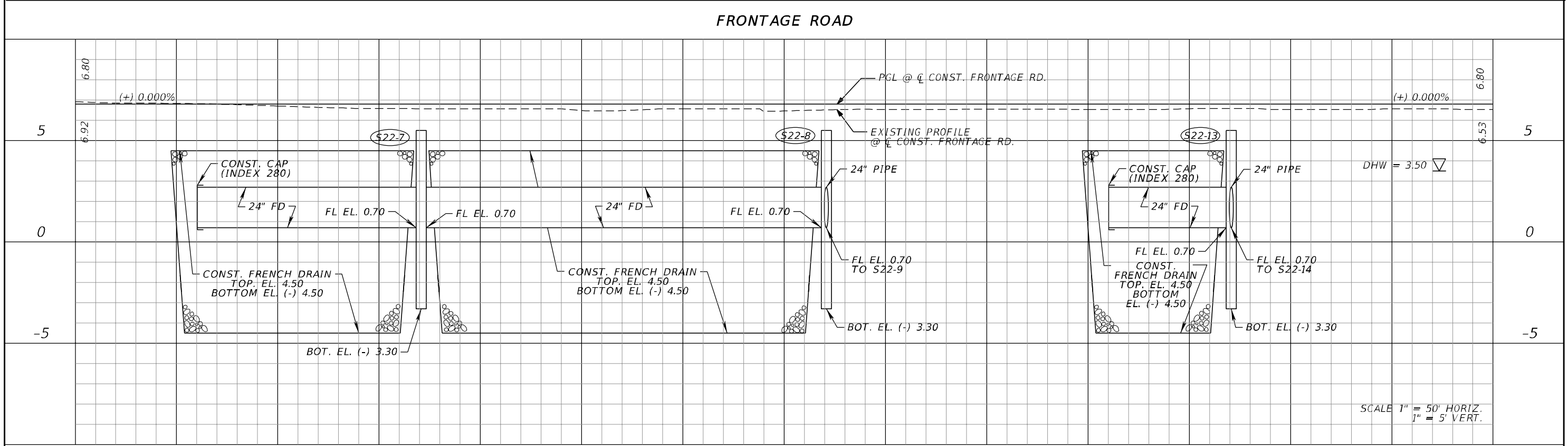
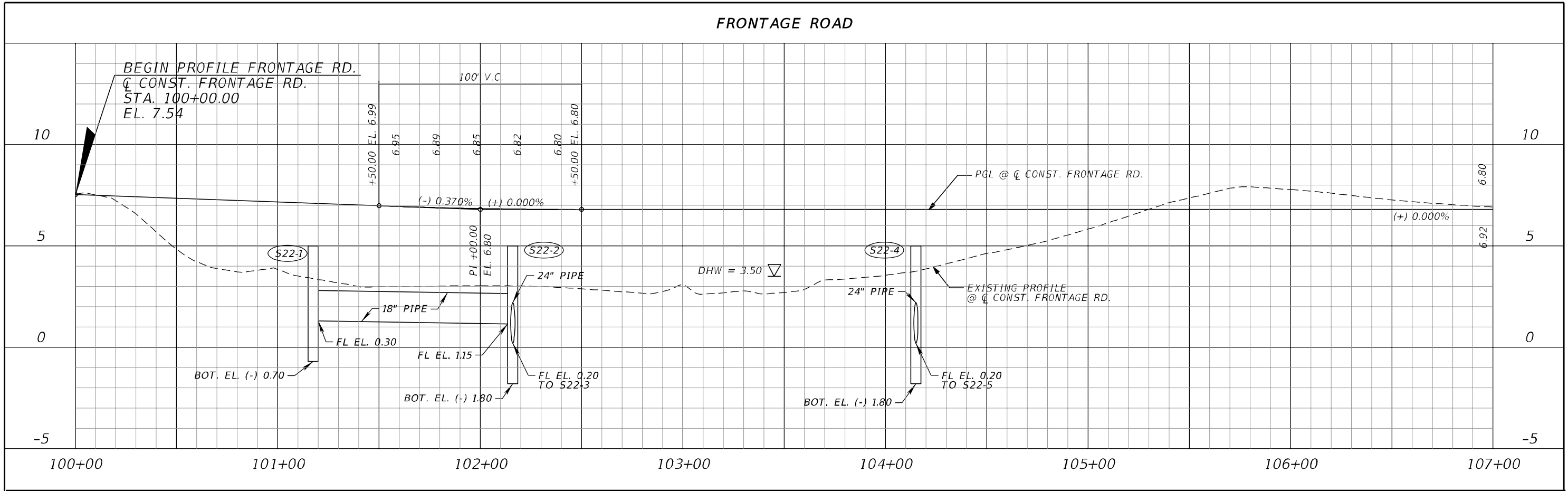


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REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		109
					SR 25	MIAMI-DADE	423251-2-52-01		

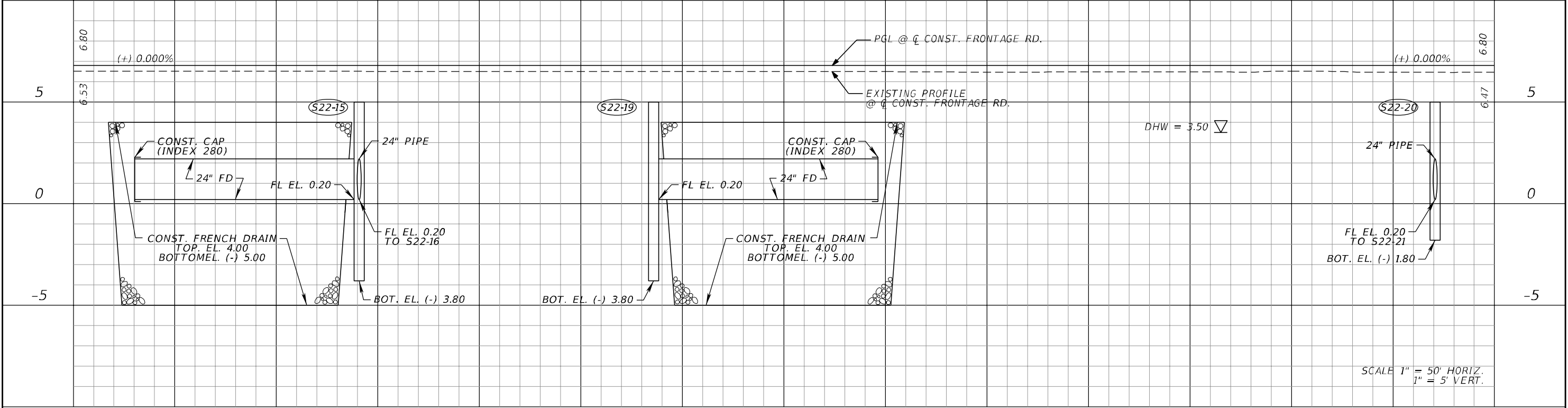
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



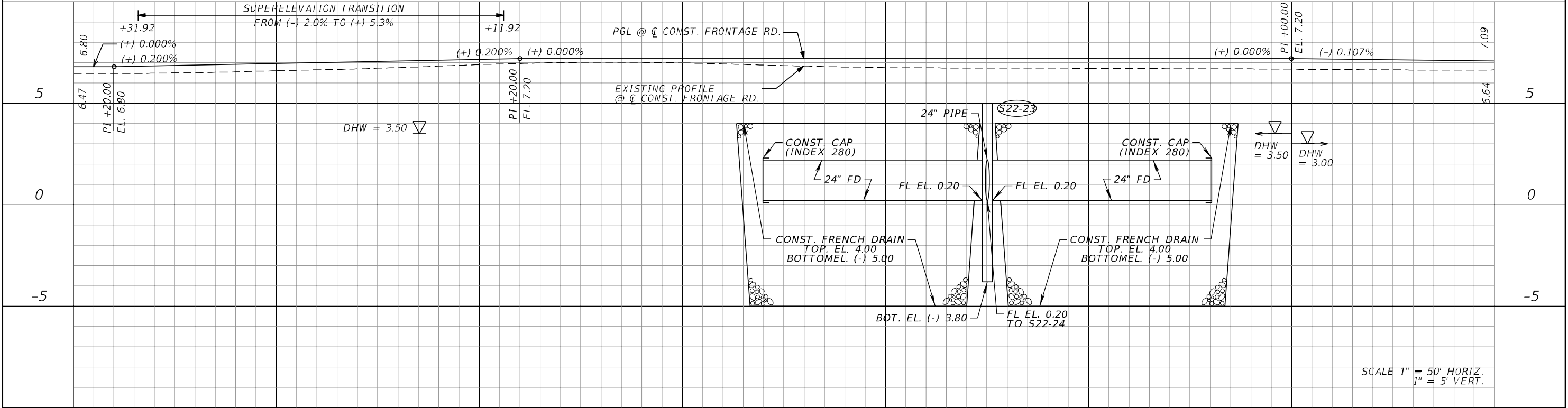
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

FRONTAGE ROAD

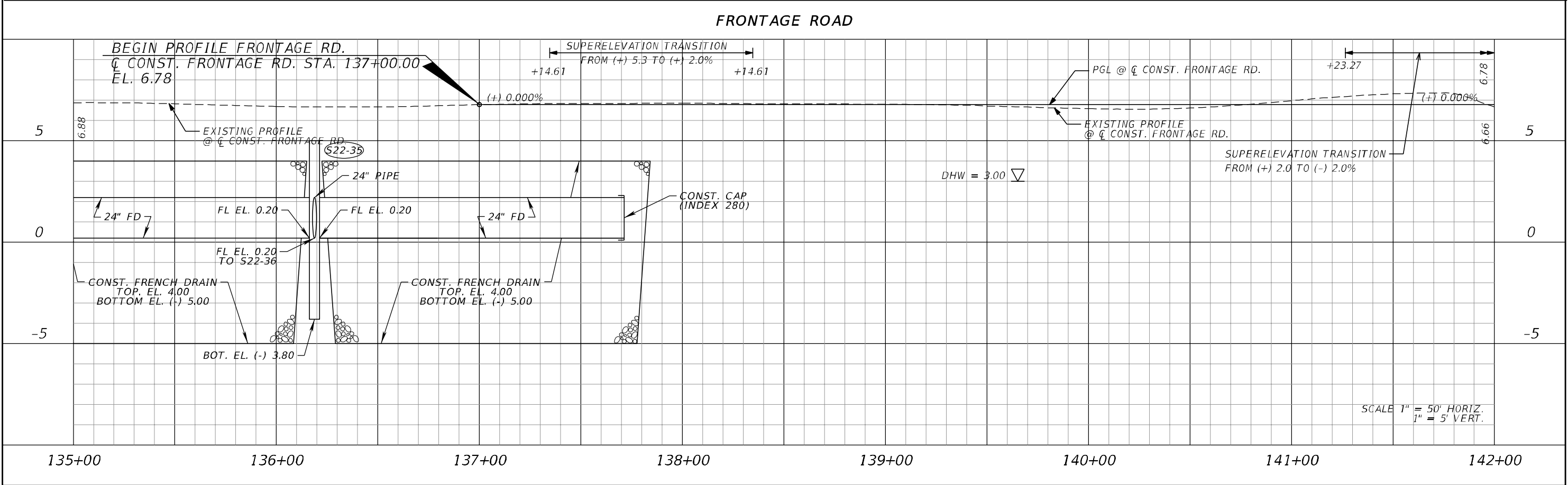
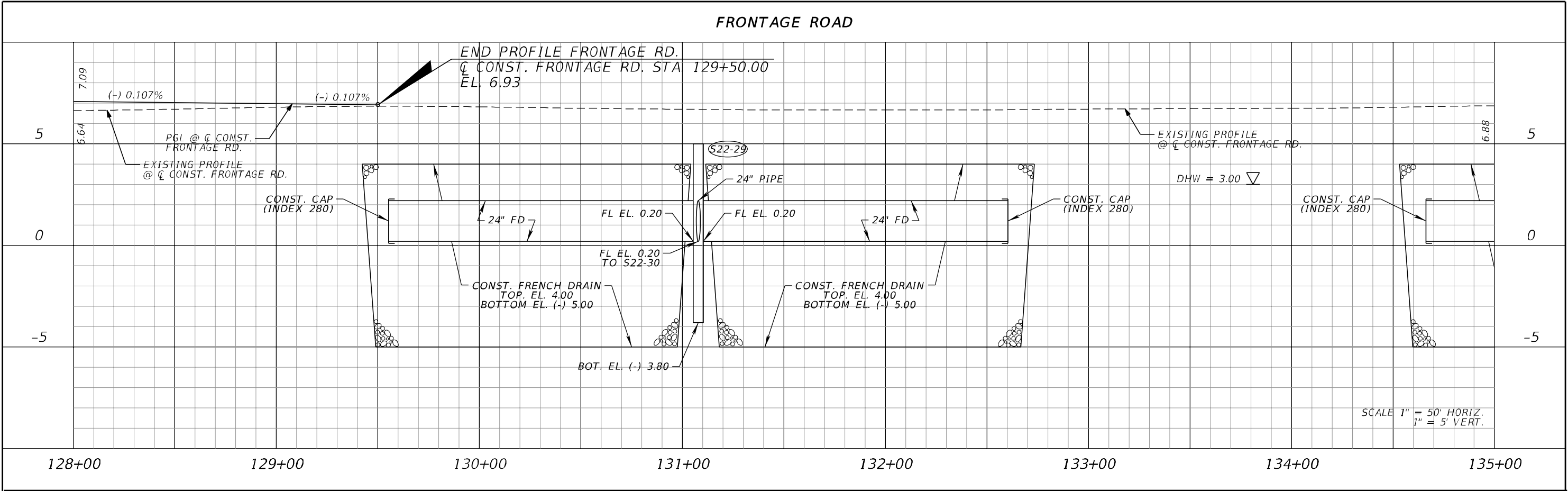


FRONTAGE ROAD



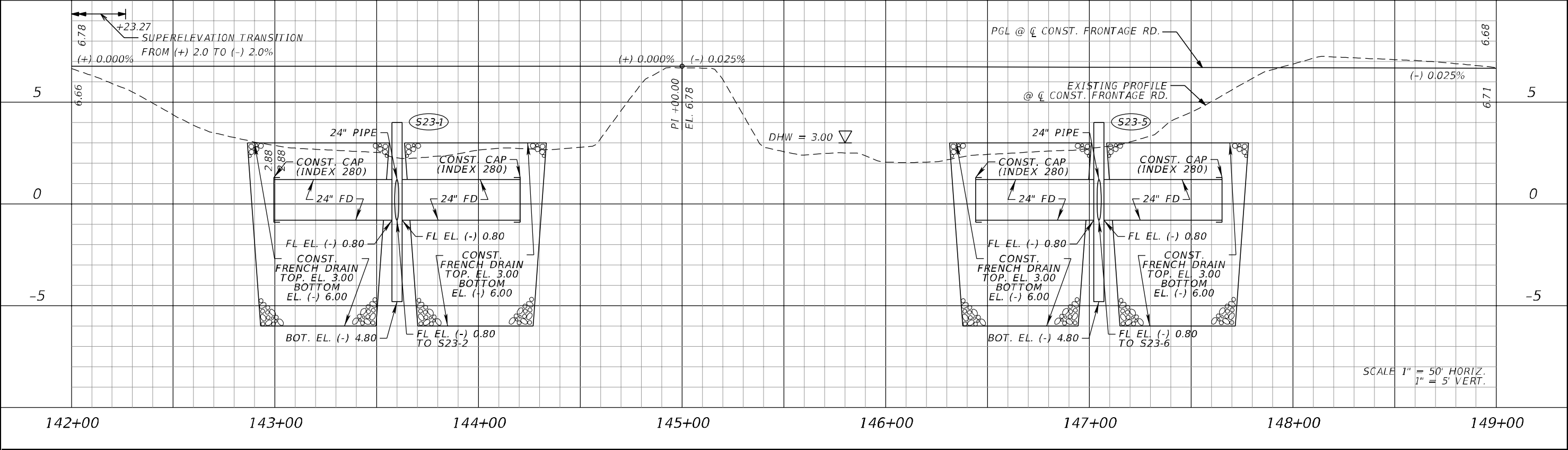
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 111
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

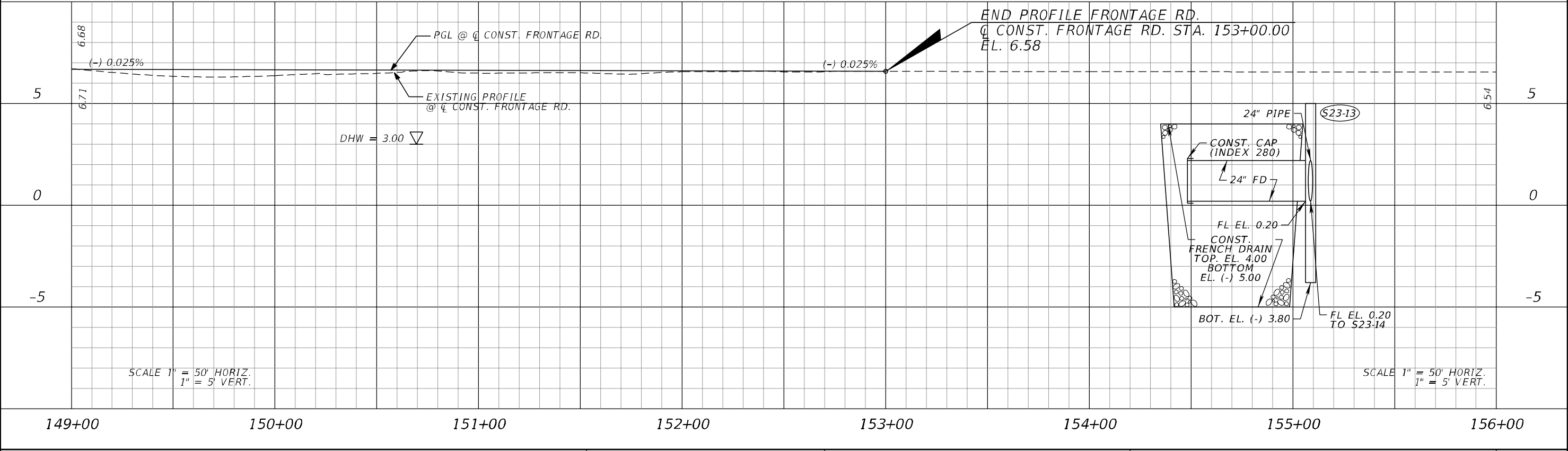


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 112
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

FRONTAGE ROAD

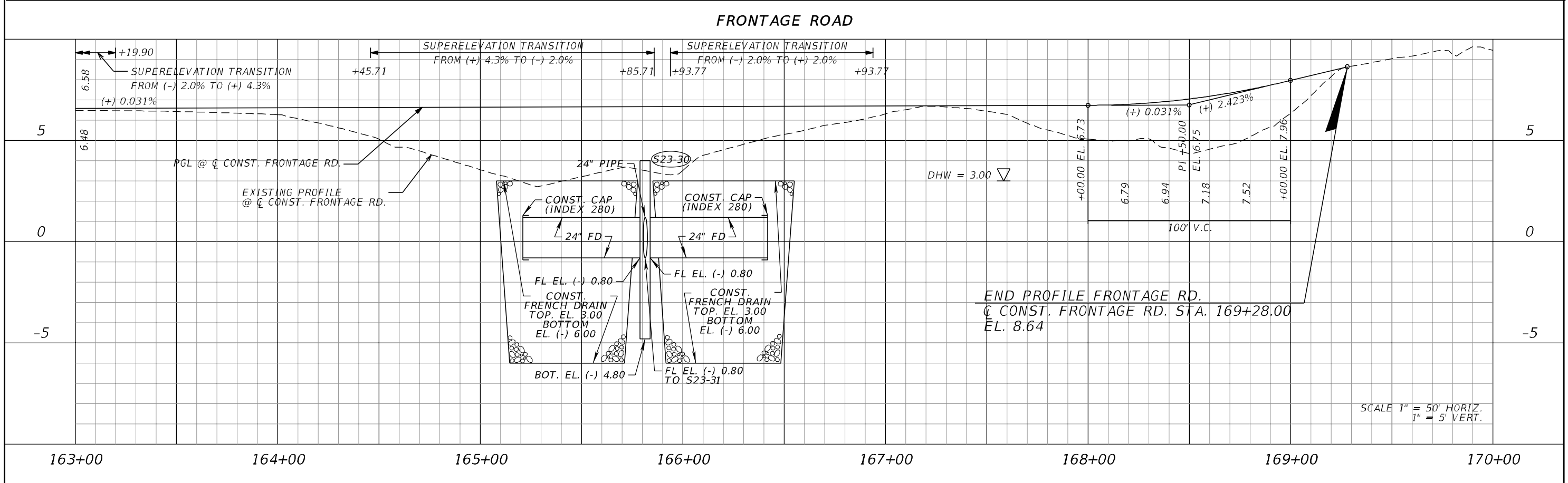
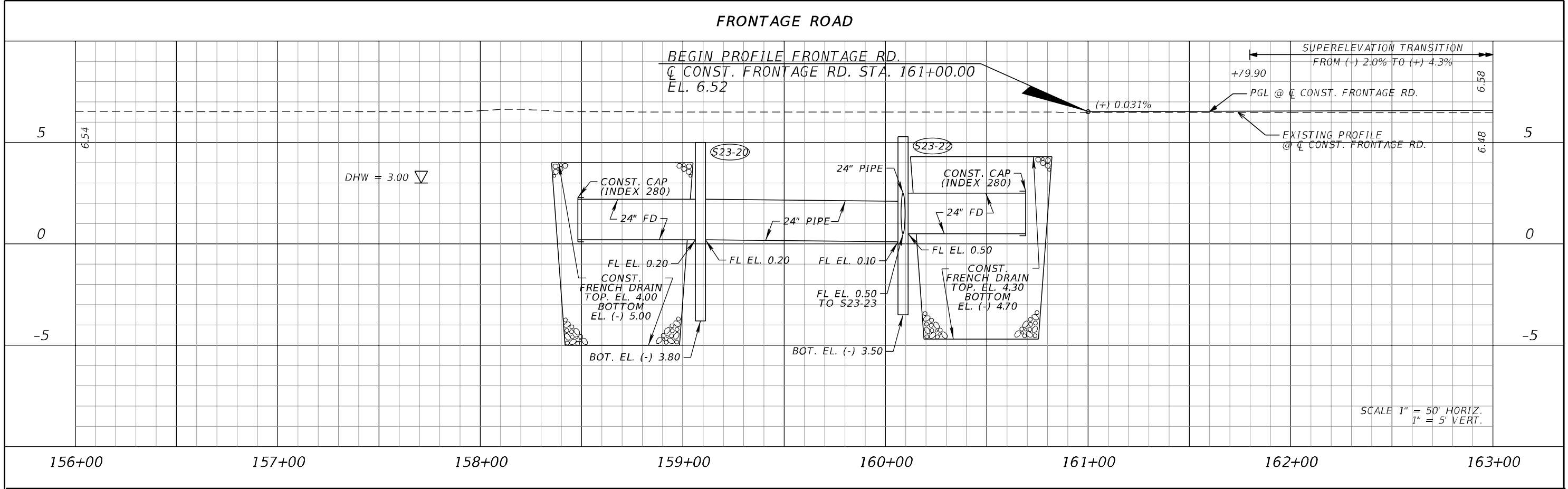


FRONTAGE ROAD



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 113
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

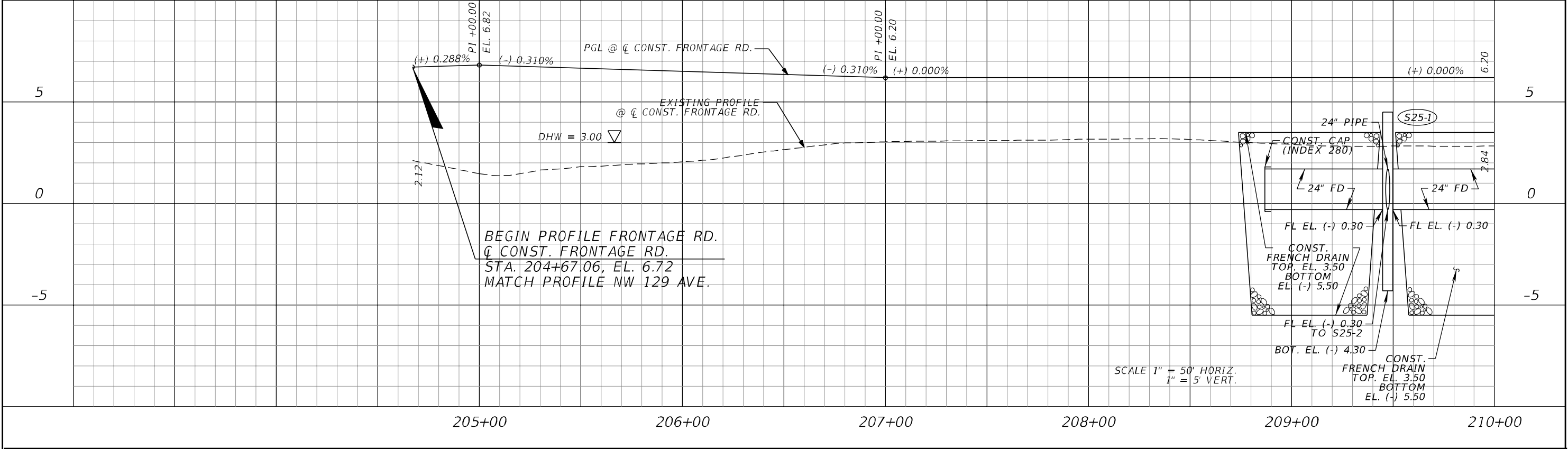
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



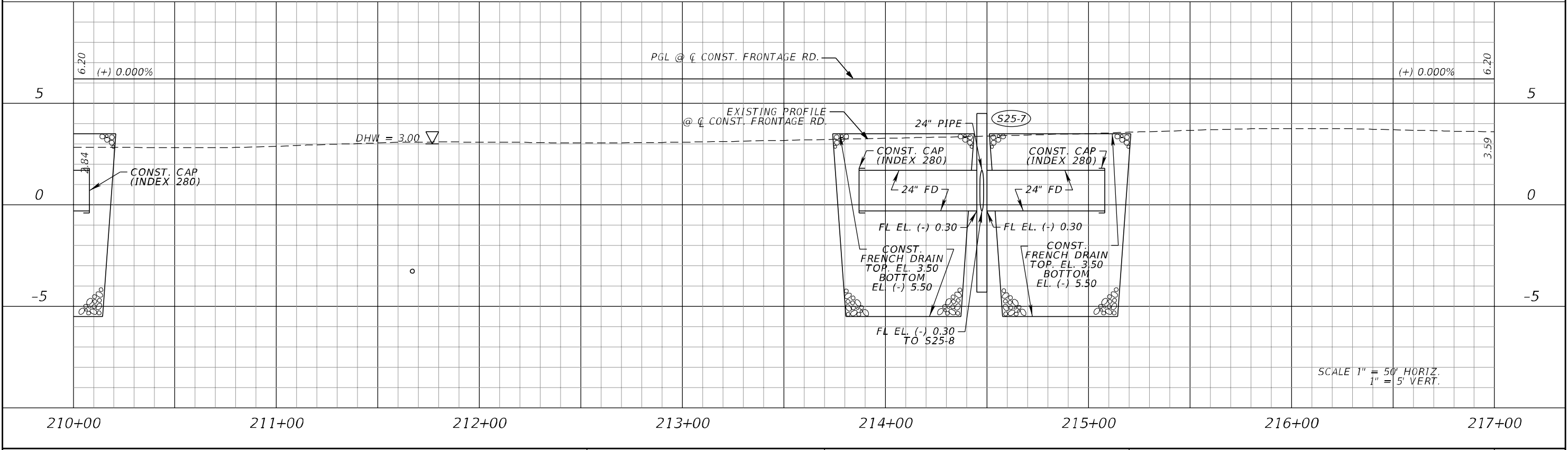
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 114
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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FRONTAGE ROAD



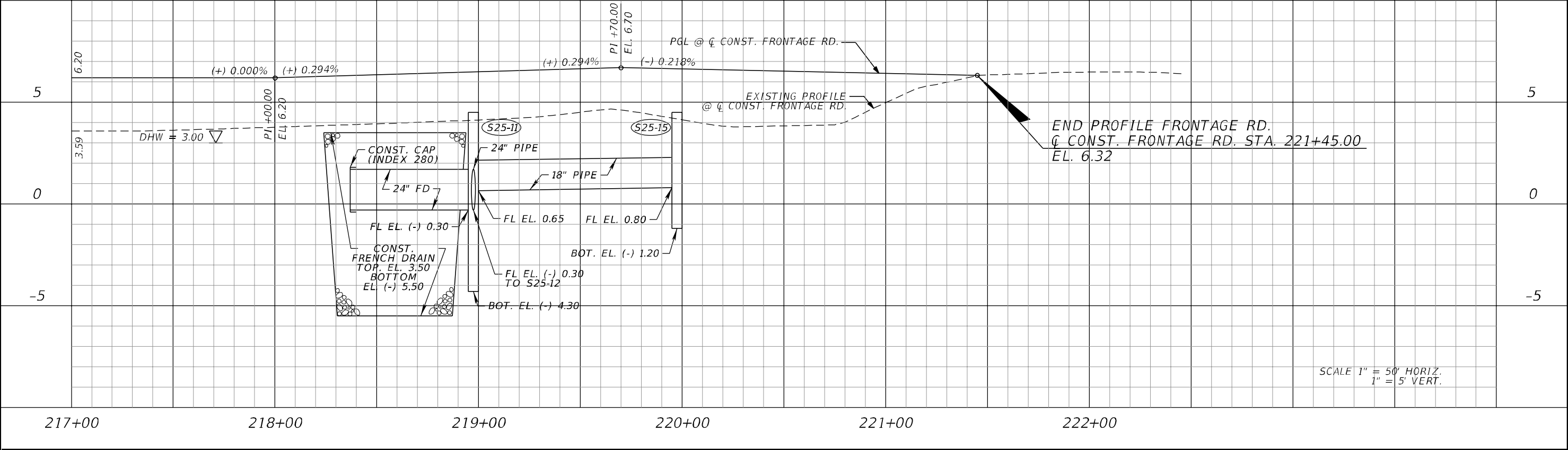
FRONTAGE ROAD



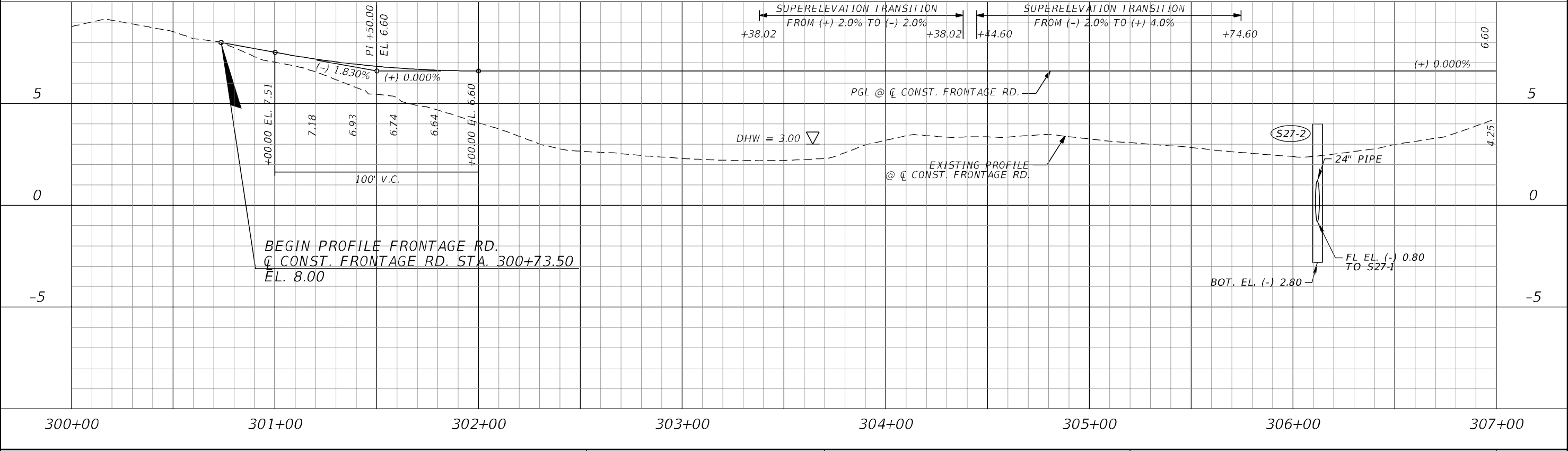
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 115
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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FRONTAGE ROAD

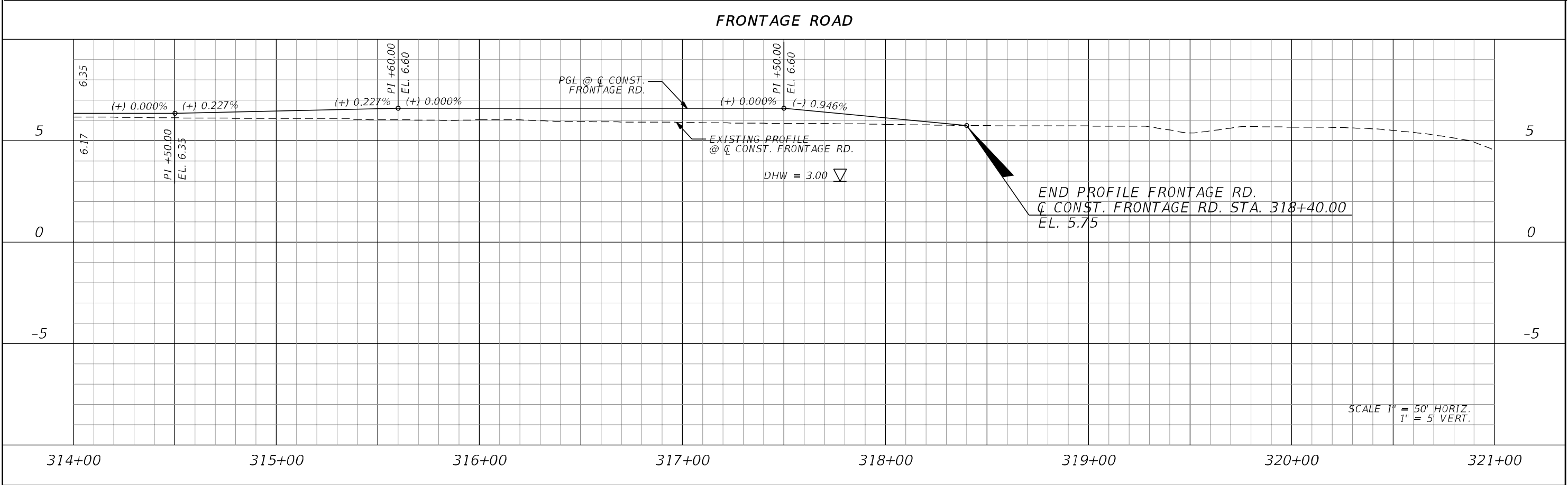
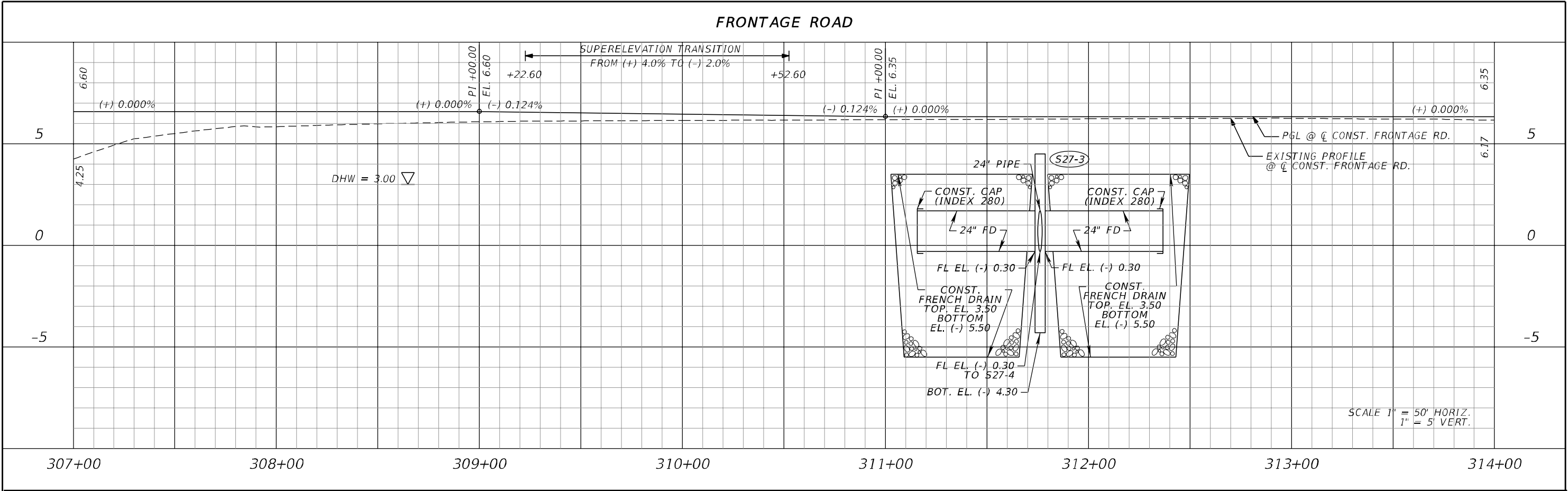


FRONTAGE ROAD



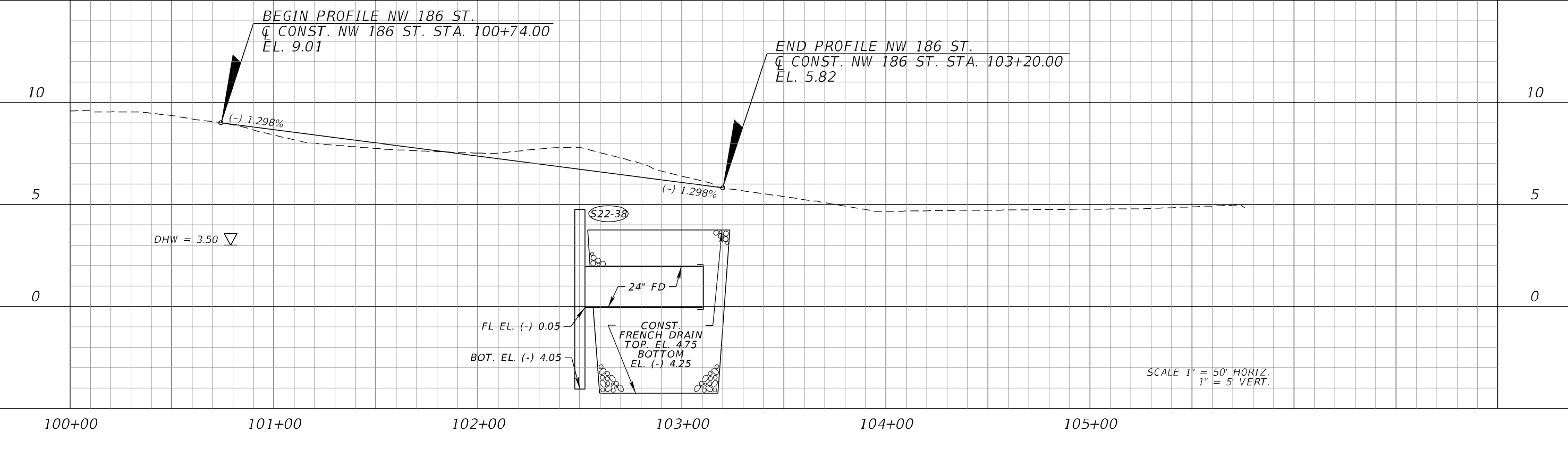
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 116
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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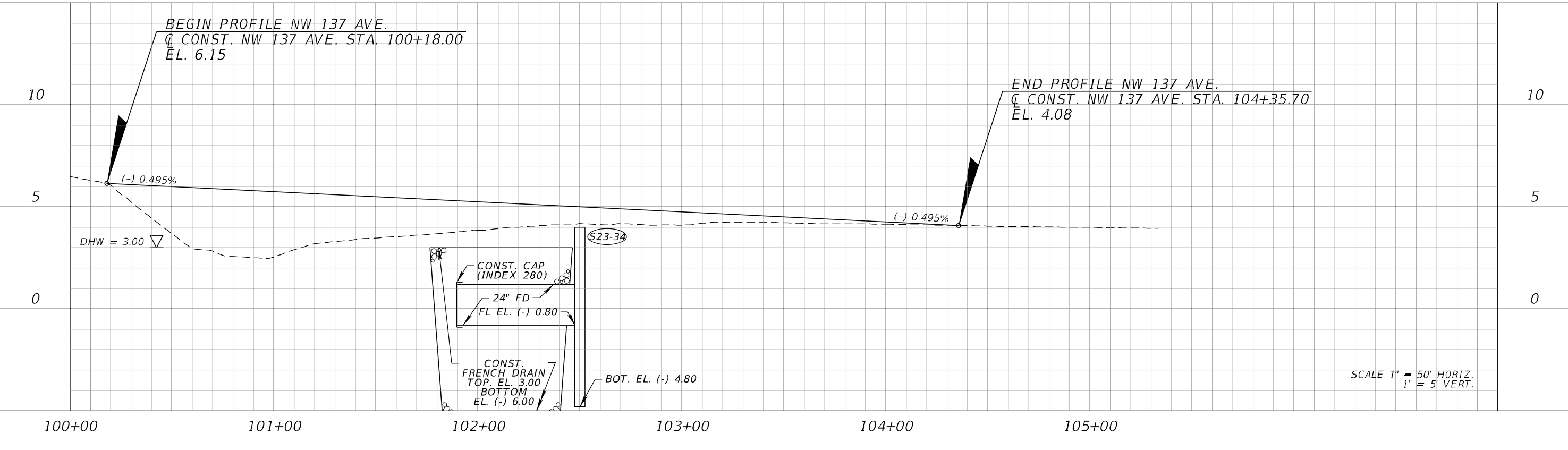


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 117
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

NW 186 STREET



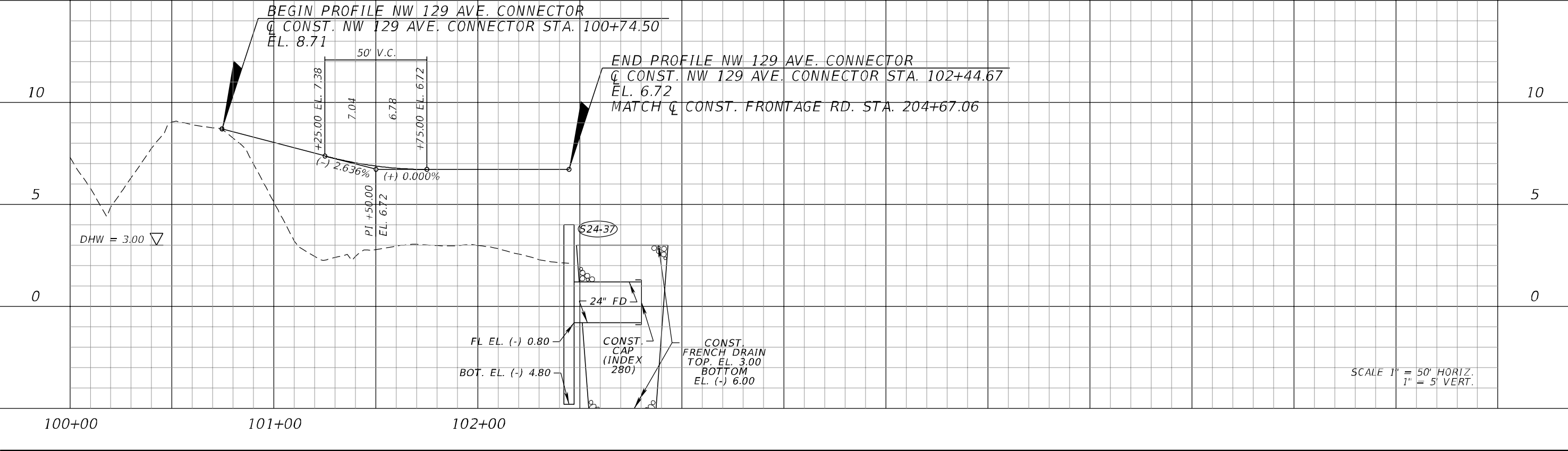
NW 137 AVENUE



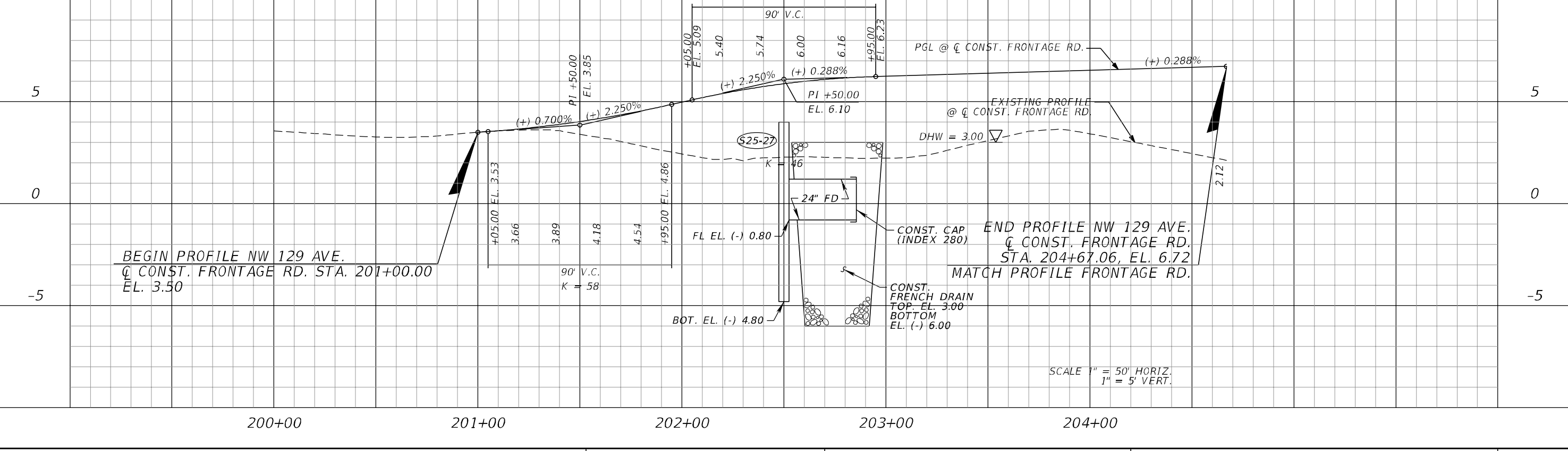
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 118
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

NW 129 AVENUE CONNECTOR

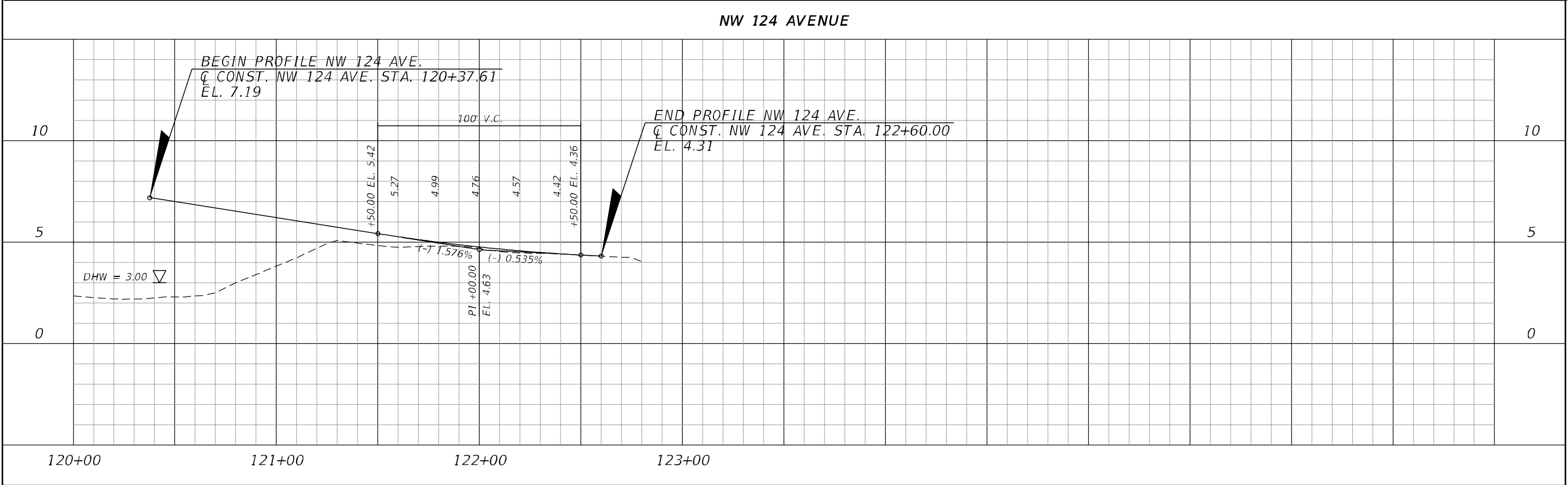
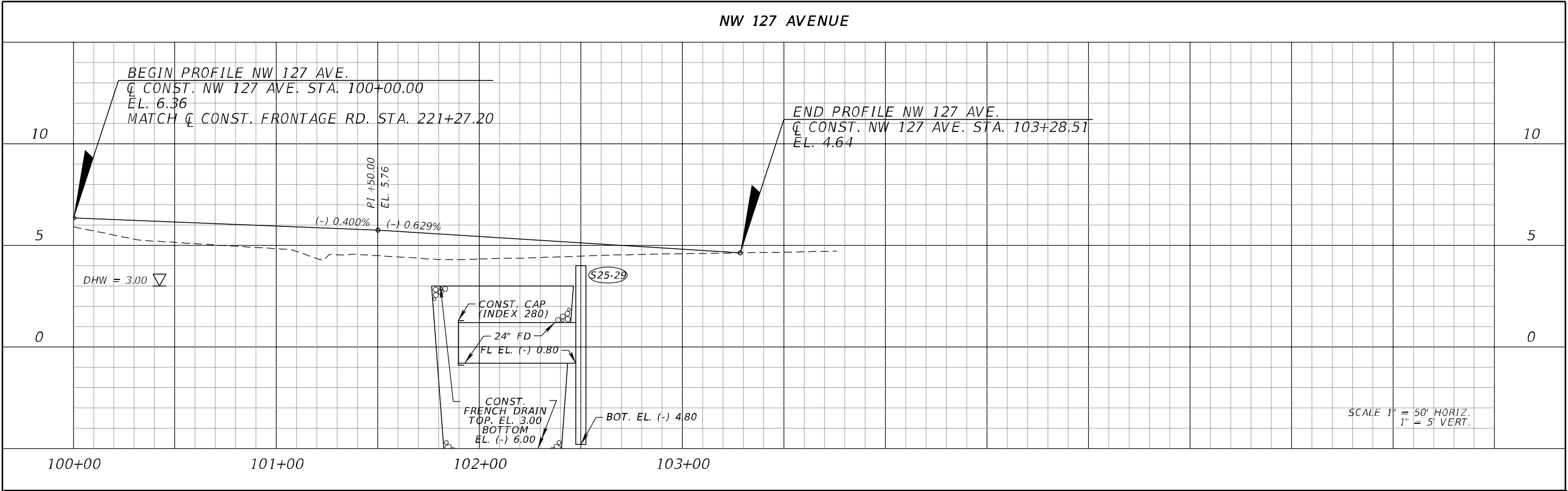


NW 129 AVENUE



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 119
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

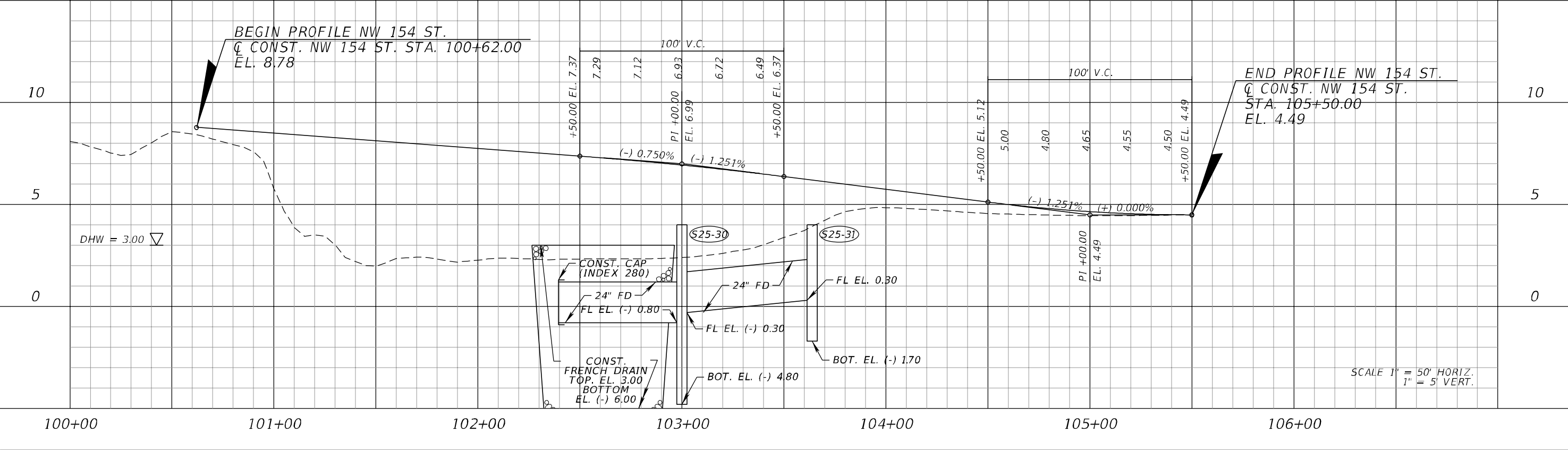
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



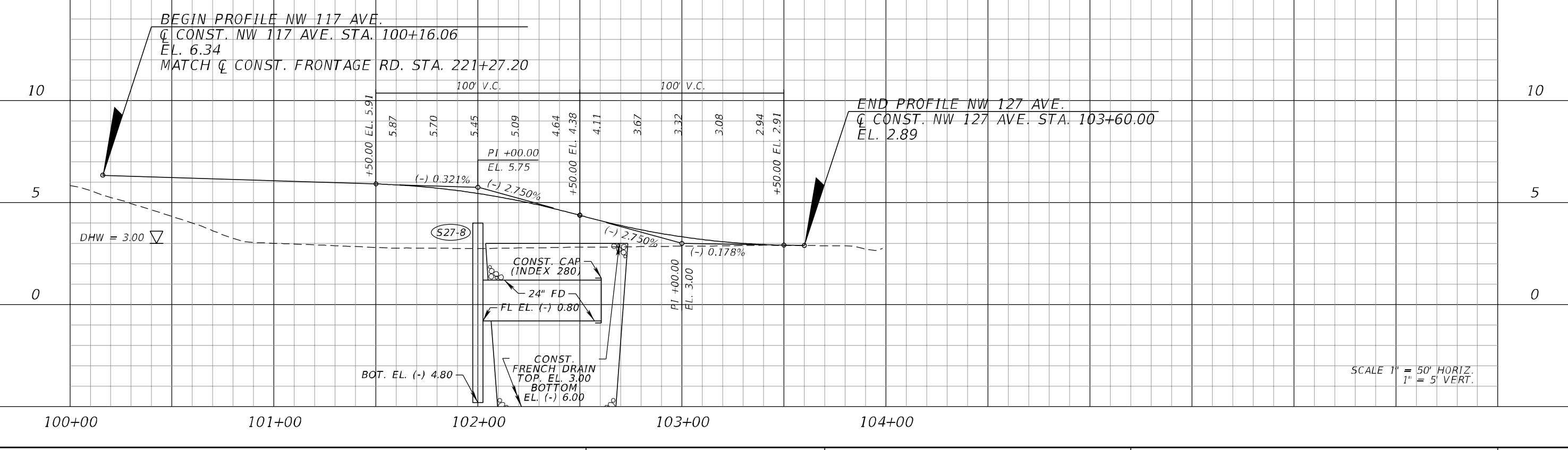
REVISIONS				ERK1 SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		120
				SR 25	MIAMI-DADE	423251-2-52-01			

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NW 154 STREET



NW 117 AVENUE

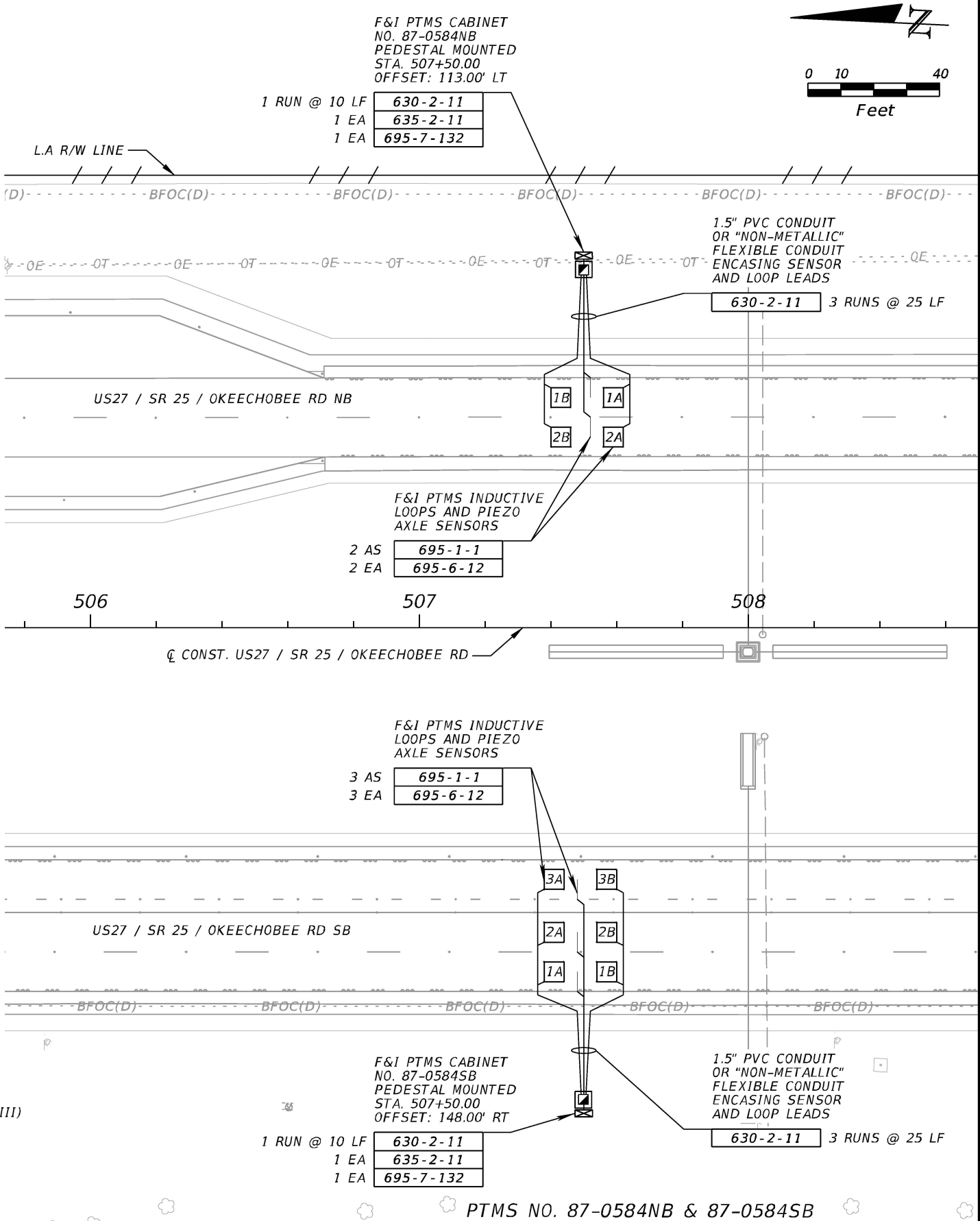
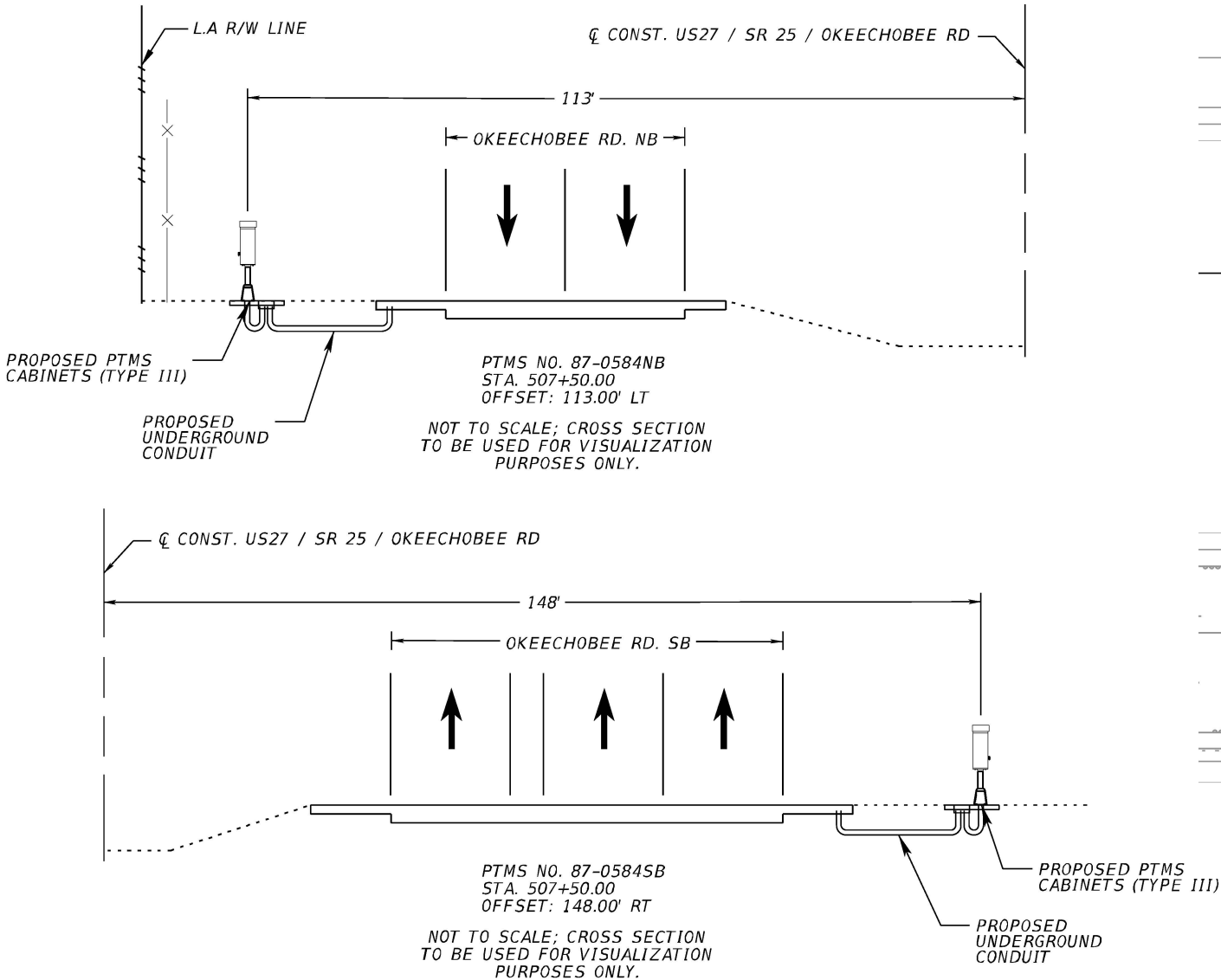


REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE	SHEET NO. 121
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

PLAN NOTES AND INSTALLATION DETAILS FOR PORTABLE TRAFFIC MONITORING SITE:

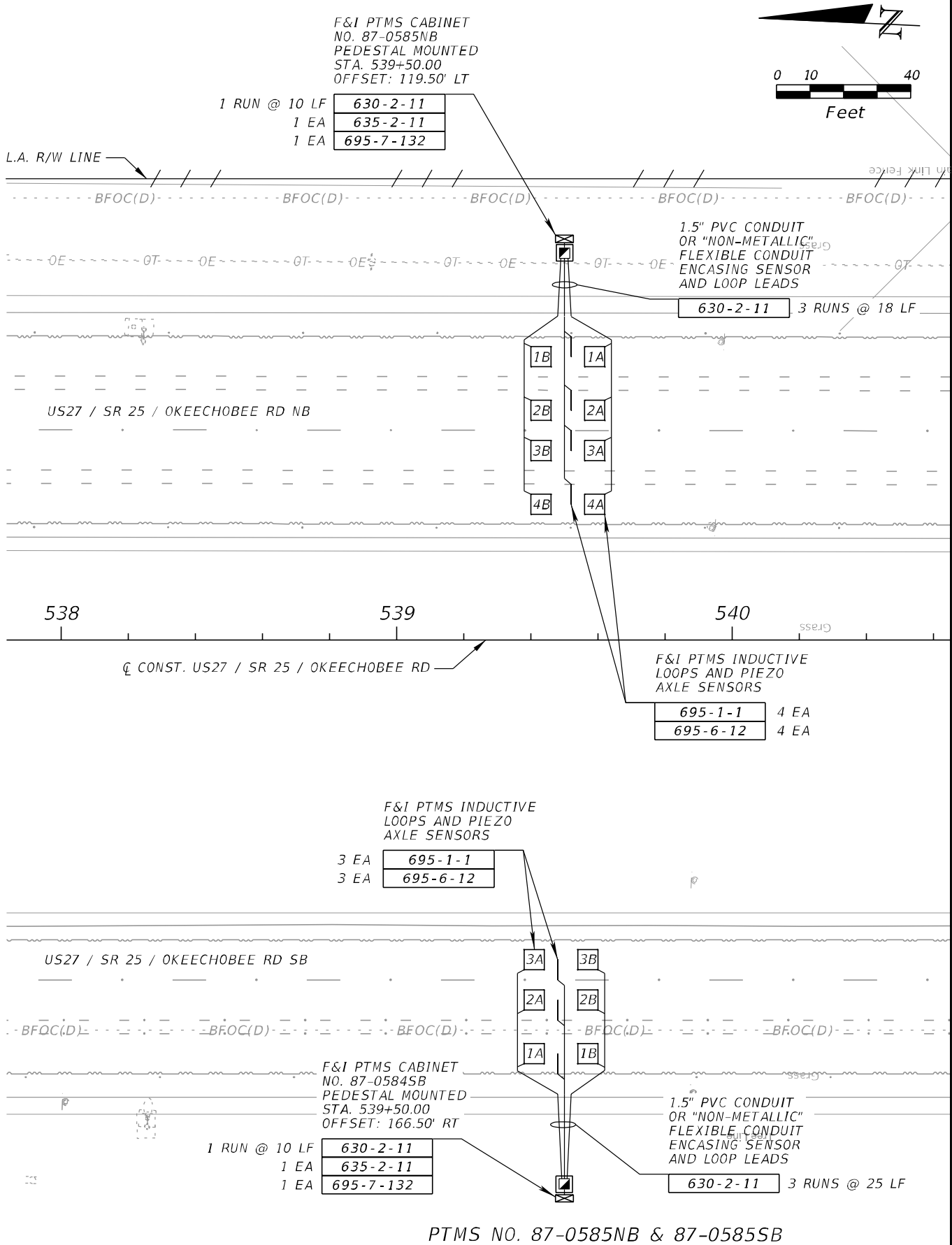
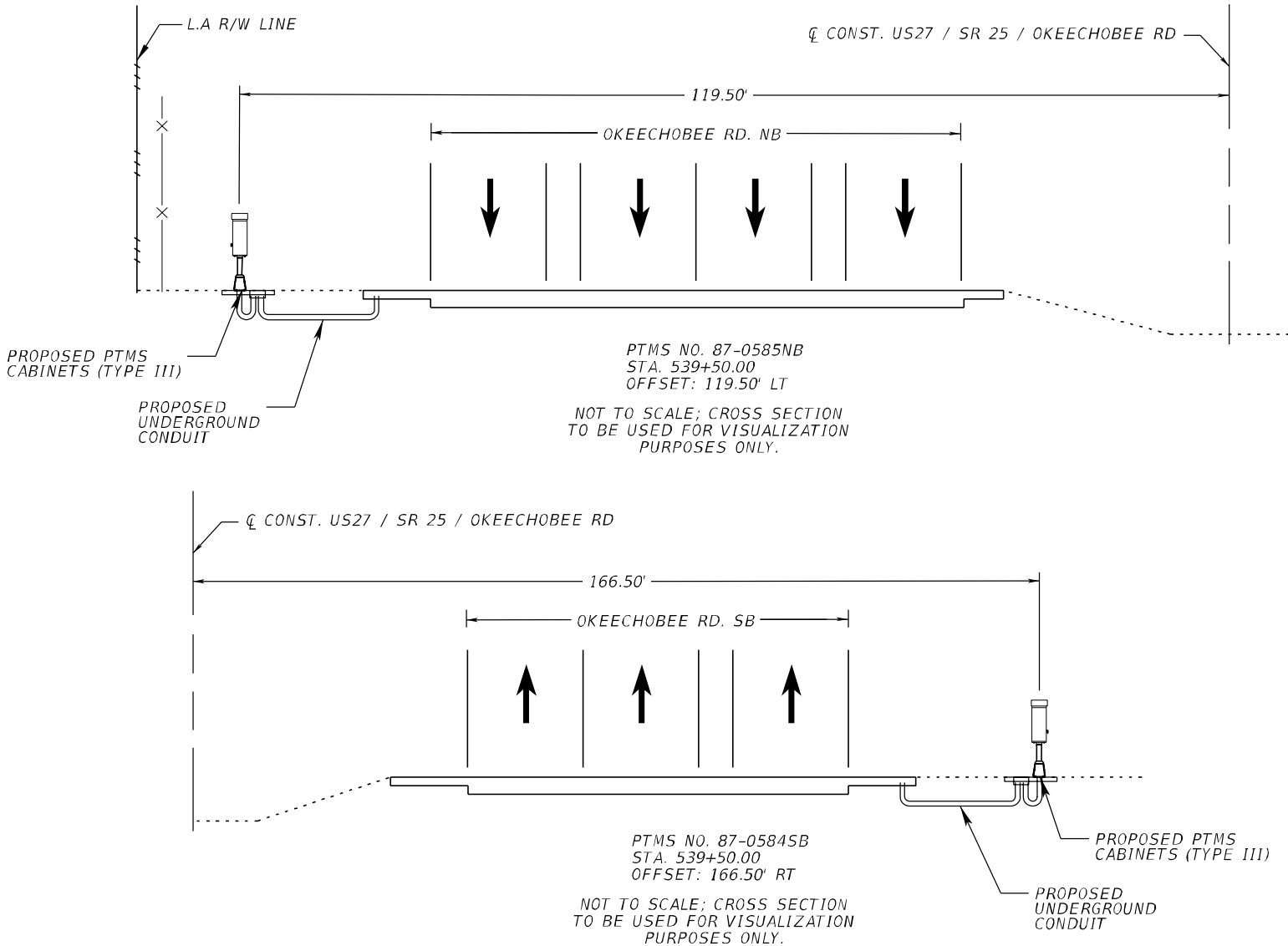
1. PORTABLE TRAFFIC MONITORING SITES (PTMS) TO BE MAINTAINED BY FDOT. THE CONTRACTOR SHALL SUBMIT A COPY OF THE AS-BUILT PLANS TO THE ENGINEER DURING FINAL INSPECTION.
2. PULLBOXES SHALL BE INSTALLED WITH A CONCRETE APRON AS PER INDEX 17700.
3. THE CONTRACTOR SHALL USE THE STANDARD INDEX 17900 FOR INSTALLATION OF TRAFFIC MONITORING SITES.
4. THE CONTRACTOR SHALL CONTACT NEIL LYN, E.I., DISTRICT STATISTICS ADMINISTRATOR AT (305) 470-5373 AT LEAST TEN (10) WORKING DAYS FROM THE BEGINNING ANY PTMS WORK.
5. INDUCTIVE LOOP AND VEHICLE SENSOR WIRES SHALL BE LABELED IN BOTH THE PULLBOX AND IN THE CABINETS.
6. INSTALL AXLE SENSORS AND LOOPS ASSOCIATED WITH AXLE SENSORS AFTER PLACEMENT OF THE FRICTION COURSE.
7. ALL SPLICES WILL BE PERFORMED USING SPLICE KITS DESIGNED FOR DIRECT BURIAL. SPLICE KITS WILL INCLUDE SCREW ON WIRE CONNECTORS AND A HOUSING WITH SUFFICIENT SEALANT TO FULLY ENCAPSULATE THE SPLICED CONNECTIONS. TAPED SPLICES ARE NOT PERMITTED.
8. USE A CHALK LINE OR STRING AND PAINT TO LAYOUT THE POSITION OF THE SENSOR AND LEAD-IN CABLE SLOTS. ENSURE SAW CUTS DO NOT DEVIATE MORE THAN 0.5 INCHES FROM THE CHALK LINE. USE A SINGLE BLADE OR GANGED BLADE SAW WIDE ENOUGH TO CUT THE AXLE SENSOR SLOT AT FULL WIDTH IN A SINGLE PASS. CUTTING TWO SLOTS AND CHIPPING OUT ROADWAY MATERIAL BETWEEN THEM IS NOT ALLOWED.
9. ALL SENSOR SLOTS AND ANY CUTS IN THE ROADWAY WILL BE THOROUGHLY BLOWN OUT TO ENSURE THERE IS NO DUST OR DEBRIS PRIOR TO INSTALLATION OF SENSORS OR LEADS.



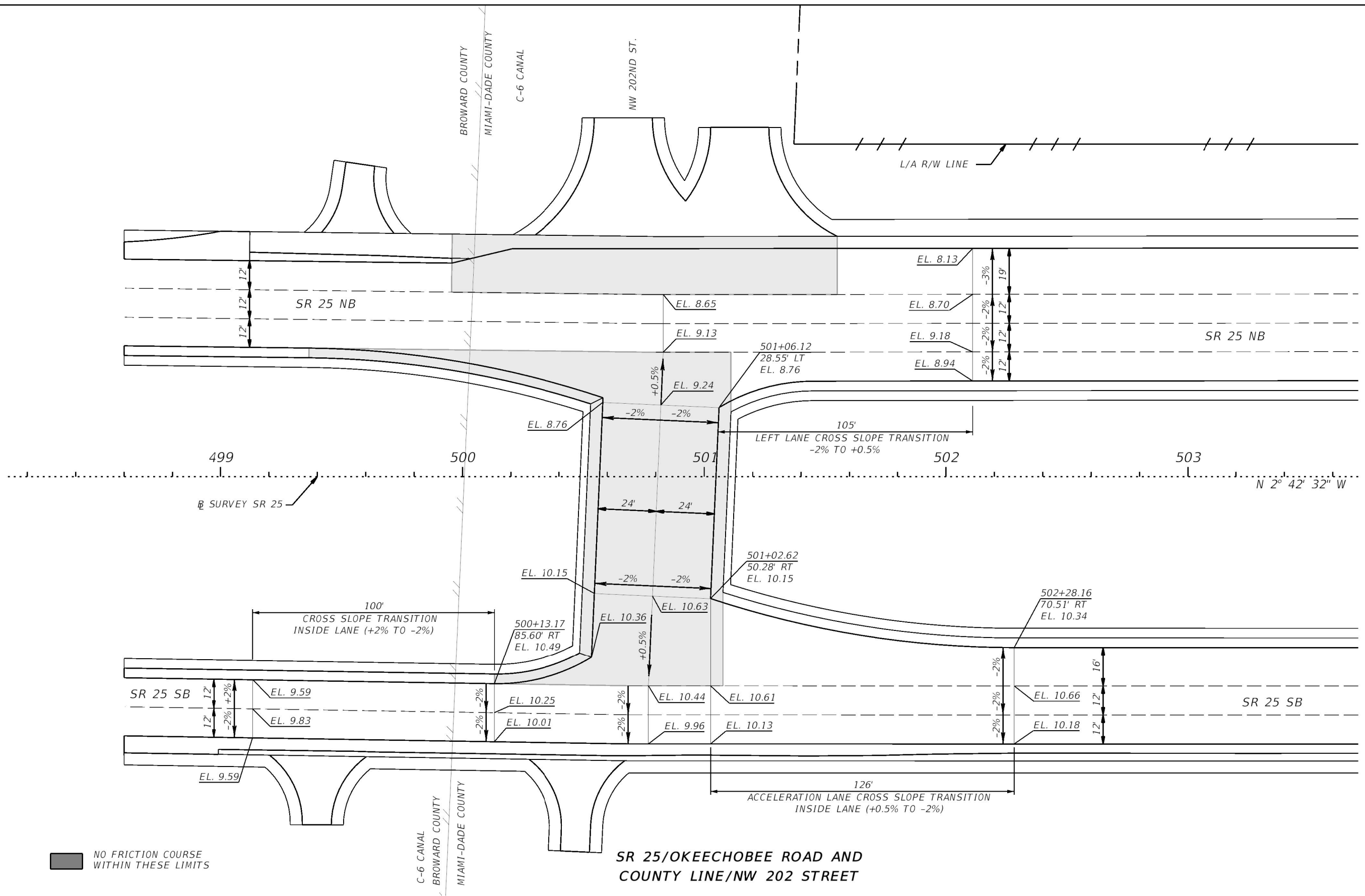
REVISIONS				DACHA QUINTANA, P.E. P.E. LICENSE NUMBER 67393 BCC ENGINEERING, INC. 6401 SW 87th AVE, SUITE 200 MIAMI, FLORIDA 33173 CERTIFICATE OF AUTHORIZATION 7184	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC MONITORING SITE	SHEET NO. 122
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

PLAN NOTES AND INSTALLATION DETAILS FOR PORTABLE TRAFFIC MONITORING SITE:

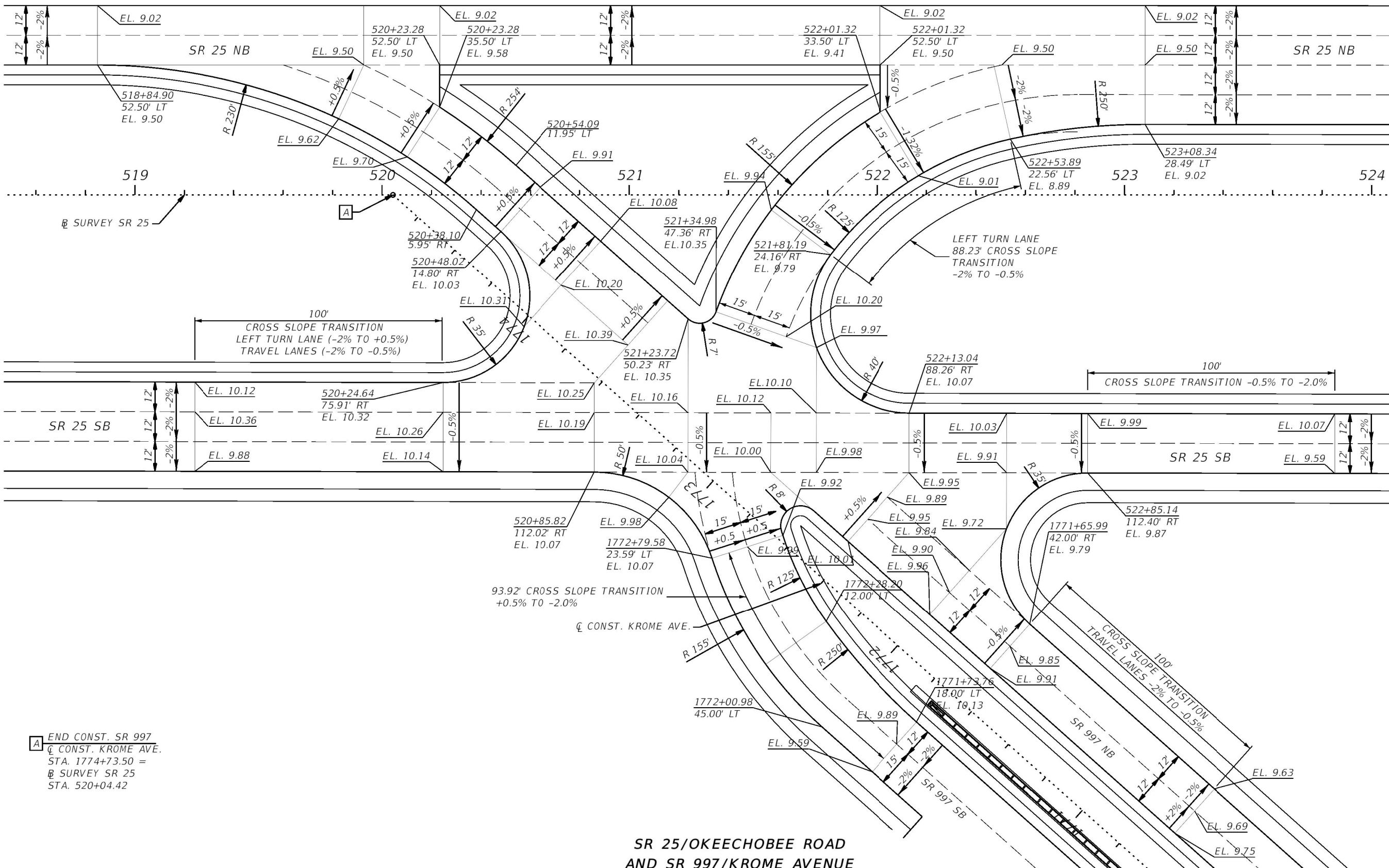
1. PORTABLE TRAFFIC MONITORING SITES (PTMS) TO BE MAINTAINED BY FDOT. THE CONTRACTOR SHALL SUBMIT A COPY OF THE AS-BUILT PLANS TO THE ENGINEER DURING FINAL INSPECTION.
2. PULLBOXES SHALL BE INSTALLED WITH A CONCRETE APRON AS PER INDEX 17700.
3. THE CONTRACTOR SHALL USE THE STANDARD INDEX 17900 FOR INSTALLATION OF TRAFFIC MONITORING SITES.
4. THE CONTRACTOR SHALL CONTACT NEIL LYN, E.I., DISTRICT STATISTICS ADMINISTRATOR AT (305) 470-5373 AT LEAST TEN (10) WORKING DAYS FROM THE BEGINNING ANY PTMS WORK.
5. INDUCTIVE LOOP AND VEHICLE SENSOR WIRES SHALL BE LABELED IN BOTH THE PULLBOX AND IN THE CABINETS.
6. INSTALL AXLE SENSORS AND LOOPS ASSOCIATED WITH AXLE SENSORS AFTER PLACEMENT OF THE FRICTION COURSE.
7. ALL SPLICES WILL BE PERFORMED USING SPLICE KITS DESIGNED FOR DIRECT BURIAL. SPLICE KITS WILL INCLUDE SCREW ON WIRE CONNECTORS AND A HOUSING WITH SUFFICIENT SEALANT TO FULLY ENCAPSULATE THE SPLICED CONNECTIONS. TAPED SPLICES ARE NOT PERMITTED.
8. USE A CHALK LINE OR STRING AND PAINT TO LAYOUT THE POSITION OF THE SENSOR AND LEAD-IN CABLE SLOTS. ENSURE SAW CUTS DO NOT DEVIATE MORE THAN 0.5 INCHES FROM THE CHALK LINE. USE A SINGLE BLADE OR GANGED BLADE SAW WIDE ENOUGH TO CUT THE AXLE SENSOR SLOT AT FULL WIDTH IN A SINGLE PASS. CUTTING TWO SLOTS AND CHIPPING OUT ROADWAY MATERIAL BETWEEN THEM IS NOT ALLOWED.
9. ALL SENSOR SLOTS AND ANY CUTS IN THE ROADWAY WILL BE THOROUGHLY BLOWN OUT TO ENSURE THERE IS NO DUST OR DEBRIS PRIOR TO INSTALLATION OF SENSORS OR LEADS.



REVISIONS				DACHA QUINTANA, P.E. P.E. LICENSE NUMBER 67393 BCC ENGINEERING, INC. 6401 SW 87th AVE, SUITE 200 MIAMI, FLORIDA 33173 CERTIFICATE OF AUTHORIZATION 7184	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TRAFFIC MONITORING SITE	SHEET NO. 123
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAILS	SHEET NO. 124
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

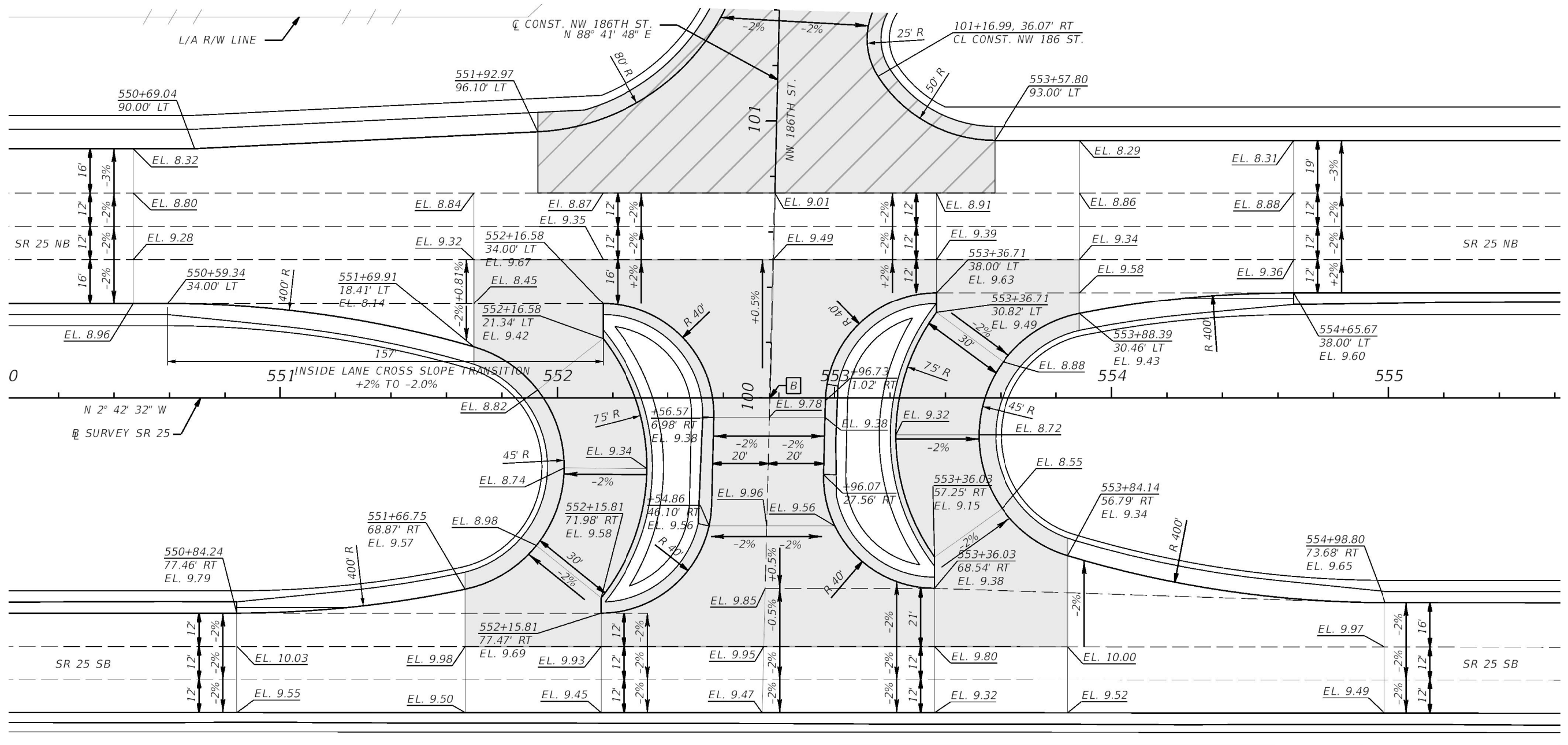


A END CONST. SR 997
B CONST. KROME AVE.
STA. 1774+73.50 =
C SURVEY SR 25
STA. 520+04.42

SR 25/OKEECHOBEE ROAD
AND SR 997/KROME AVENUE

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAILS	SHEET NO. 125
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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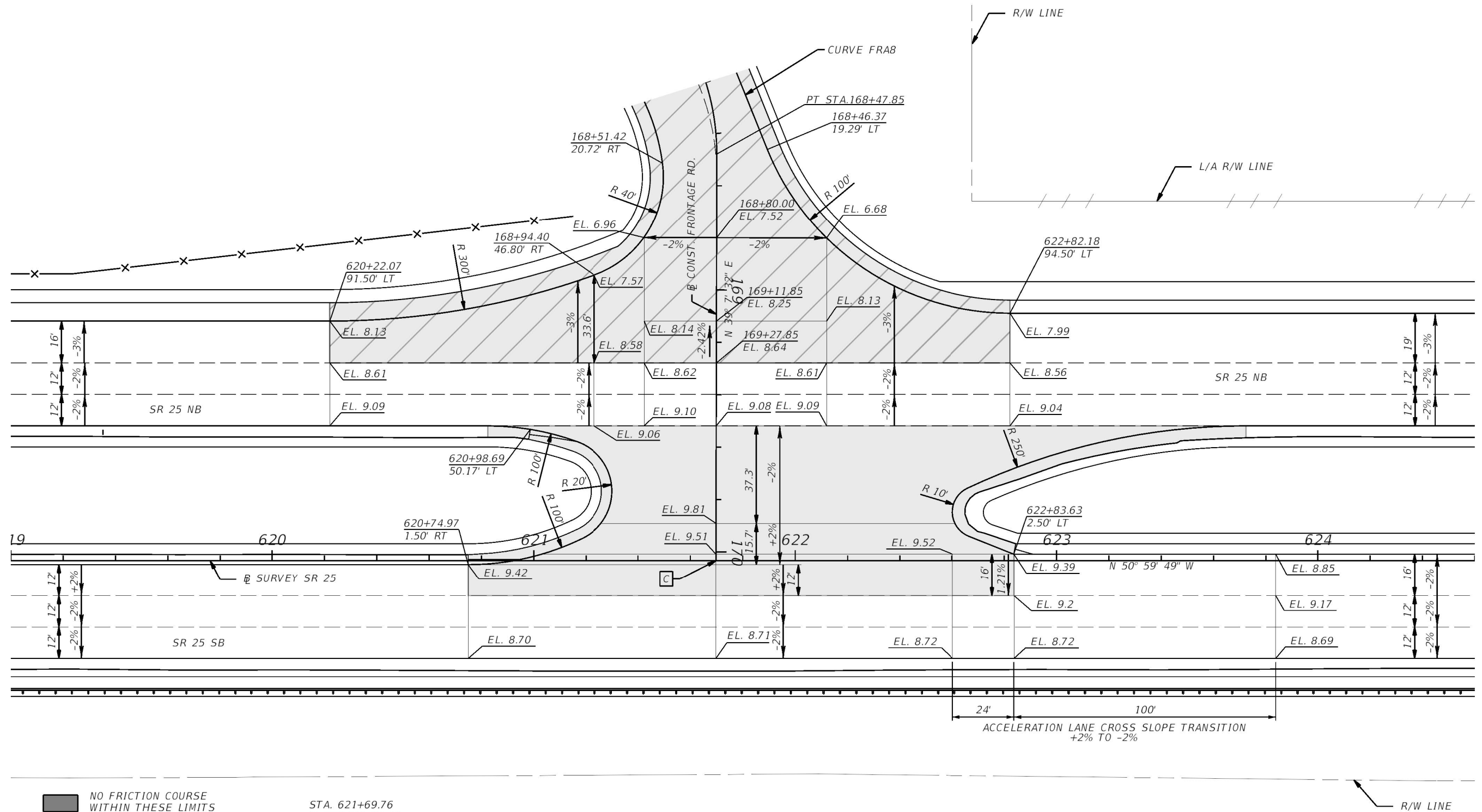


B $\overline{\text{CONST. NW 186 ST.}}$
 STA. 100+00.00 =
 $\overline{\text{SURVEY SR 25}}$
 STA. 552+76.74

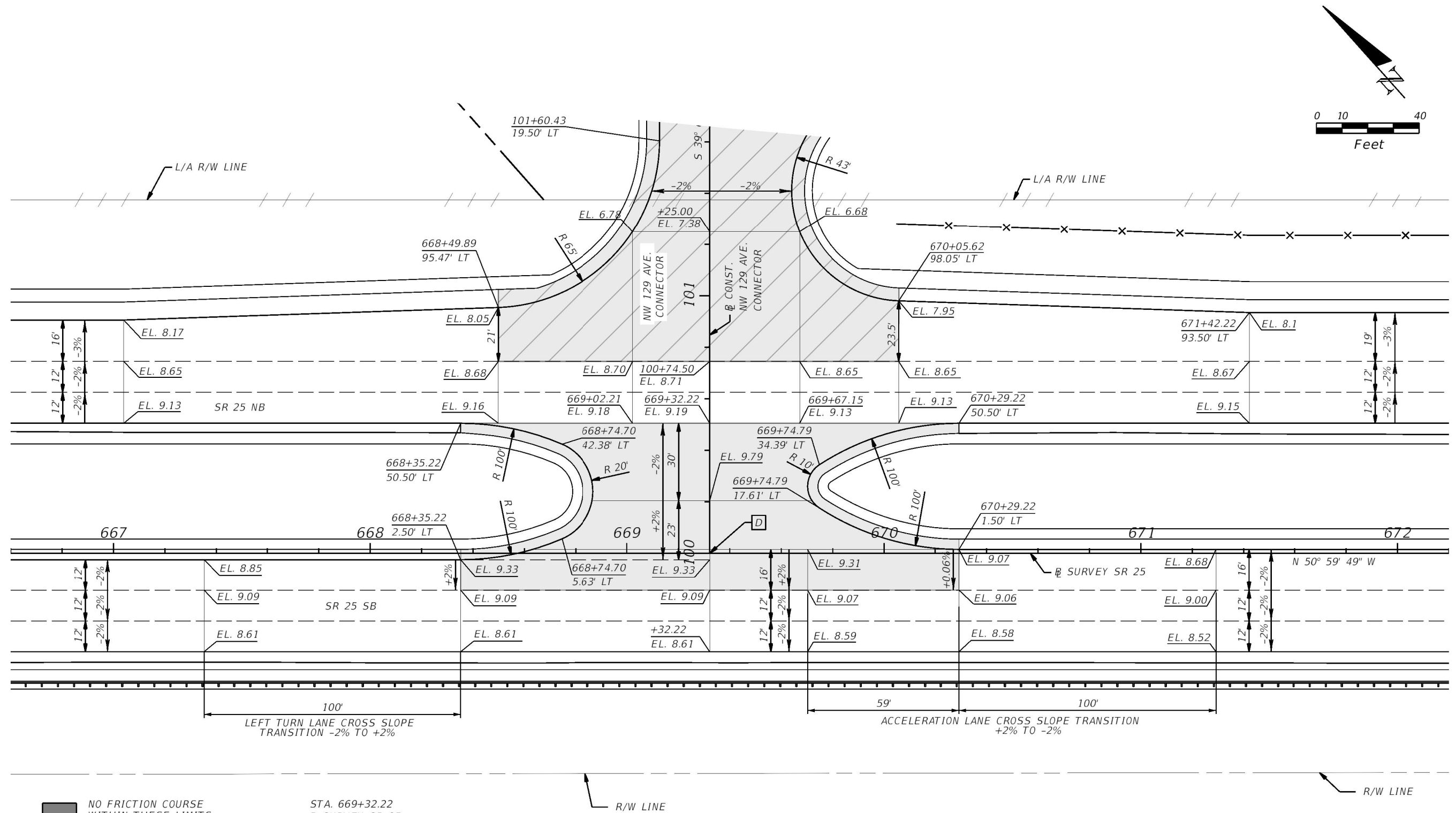
- NO FRICTION COURSE
WITHIN THESE LIMITS
- FRICTION COURSE FC-9.5 AT
FRONTAGE ROAD AND SIDE STREETS

SR 25/OKEECHOBEE ROAD AND NW 186TH STREET

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>INTERSECTION DETAILS</i>	SHEET NO. 126
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



REVISIONS				<div> <div>ERKI SUAREZ, P.E.</div> <div>P.E. LICENSE NUMBER 49152</div> <div>HDR Engineering, Inc.</div> <div>15450 New Barn Road, Suite 304</div> <div>Miami Lakes, FL 33014-2169</div> <div>CERTIFICATE OF AUTHORIZATION 4213</div> </div>	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAILS	SHEET NO. 127
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

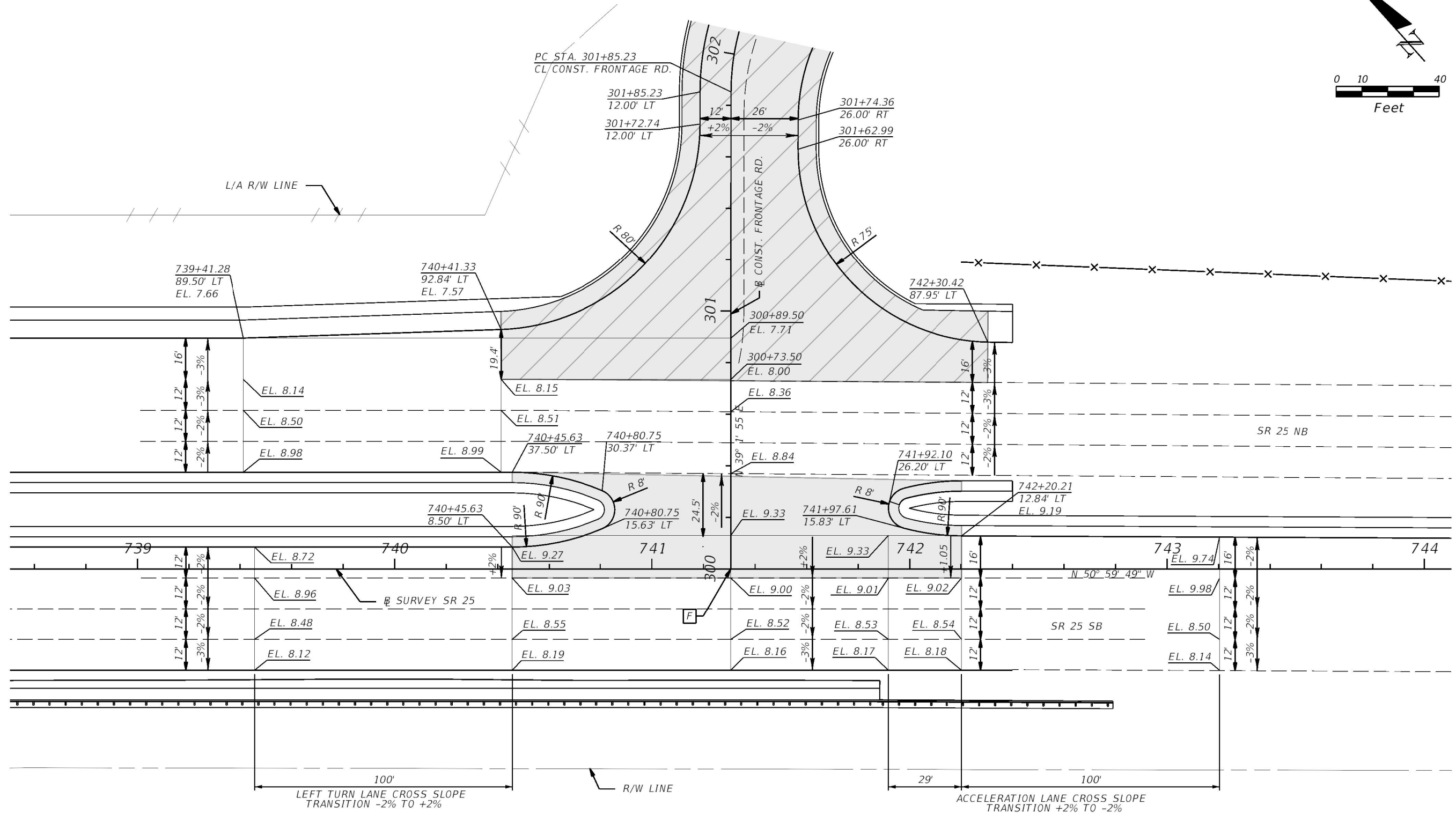
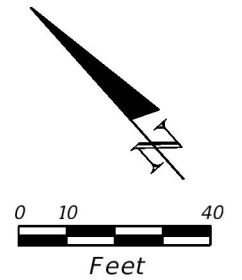


- NO FRICTION COURSE WITHIN THESE LIMITS
- FRICTION COURSE FC-9.5 AT FRONTAGE ROAD AND SIDE STREETS

STA. 669+32.22
@ SURVEY SR 25 =
STA. 100+00.00
@ CONST. NW 129TH AVE.

SR 25/OKEECHOBEE ROAD AND NW 129TH AVENUE

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAILS	SHEET NO. 128
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



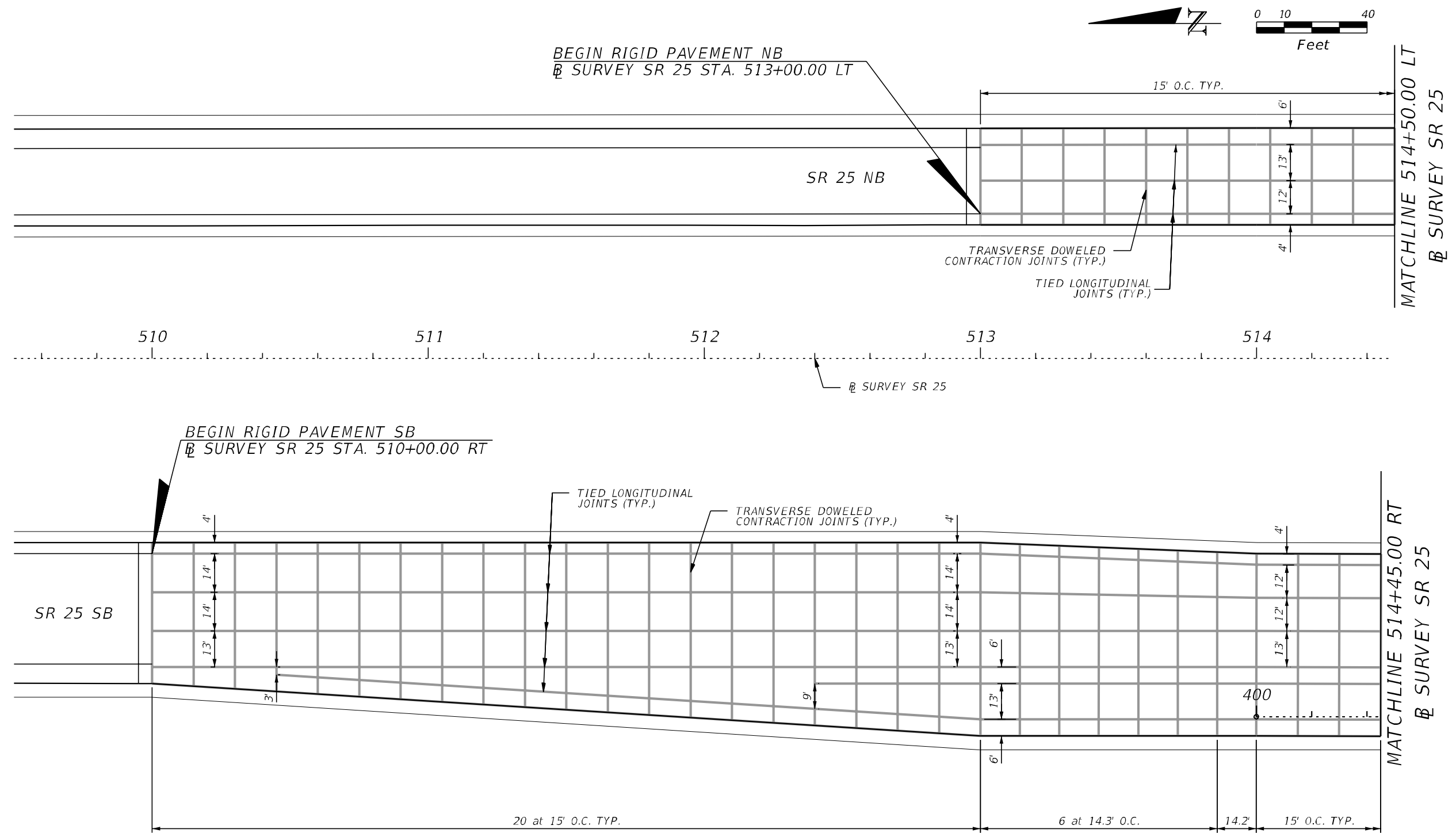
NO FRICTION COURSE
WITHIN THESE LIMITS

FRICTION COURSE FC-9.5 AT
FRONTAGE ROAD AND SIDE STREETS

STA. 741+30.58
SURVEY SR 25 =
STA 300+00.00
CONST. FRONTAGE RD.

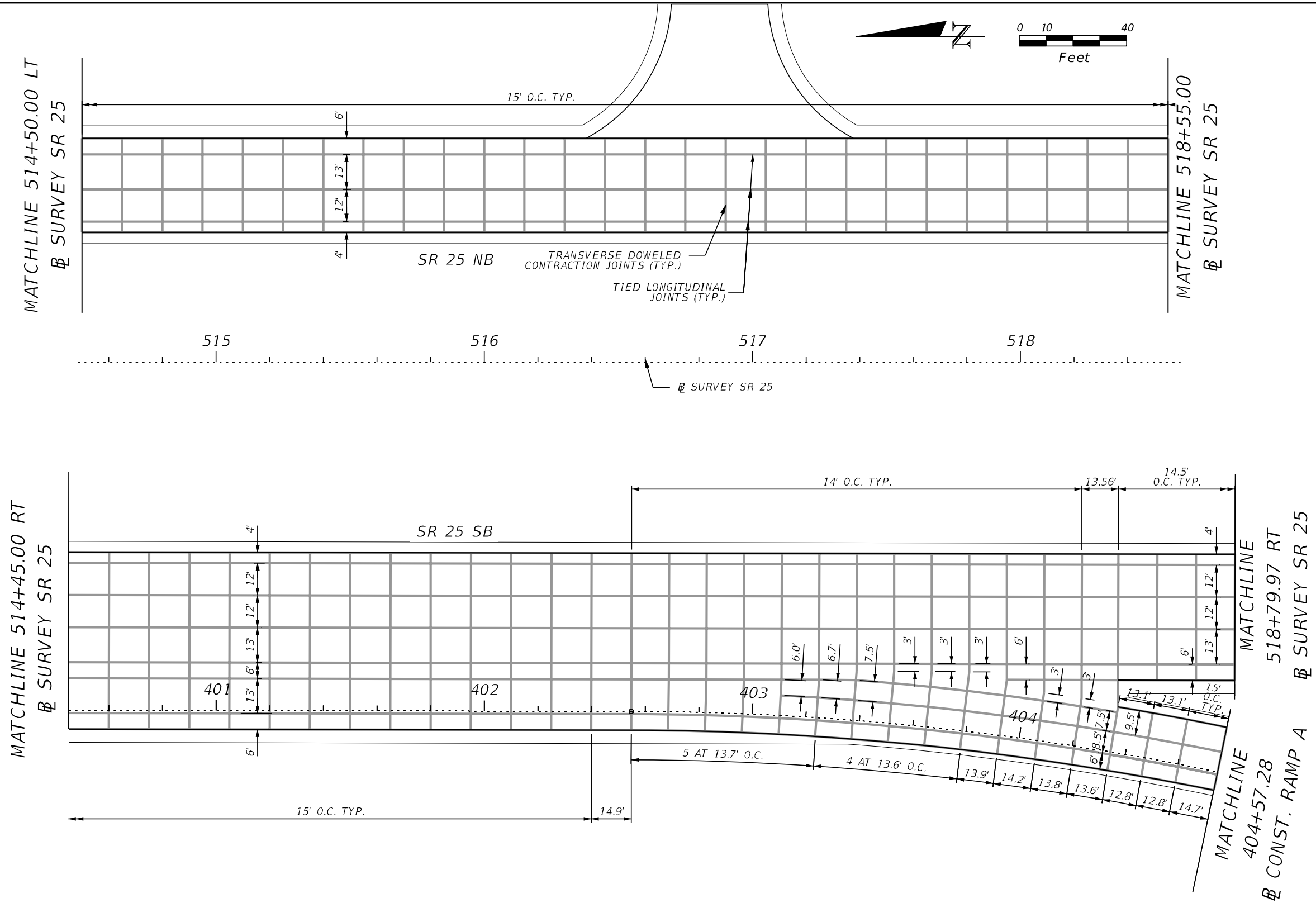
SR 25/OKEECHOBEE ROAD AND
FRONTAGE ROAD, WEST OF NW 117TH AVENUE

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAILS	SHEET NO. 130
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



DETAIL FOR TAPER AT OKEECHOBEE ROAD SB
DECELERATION LANE TO RAMP A

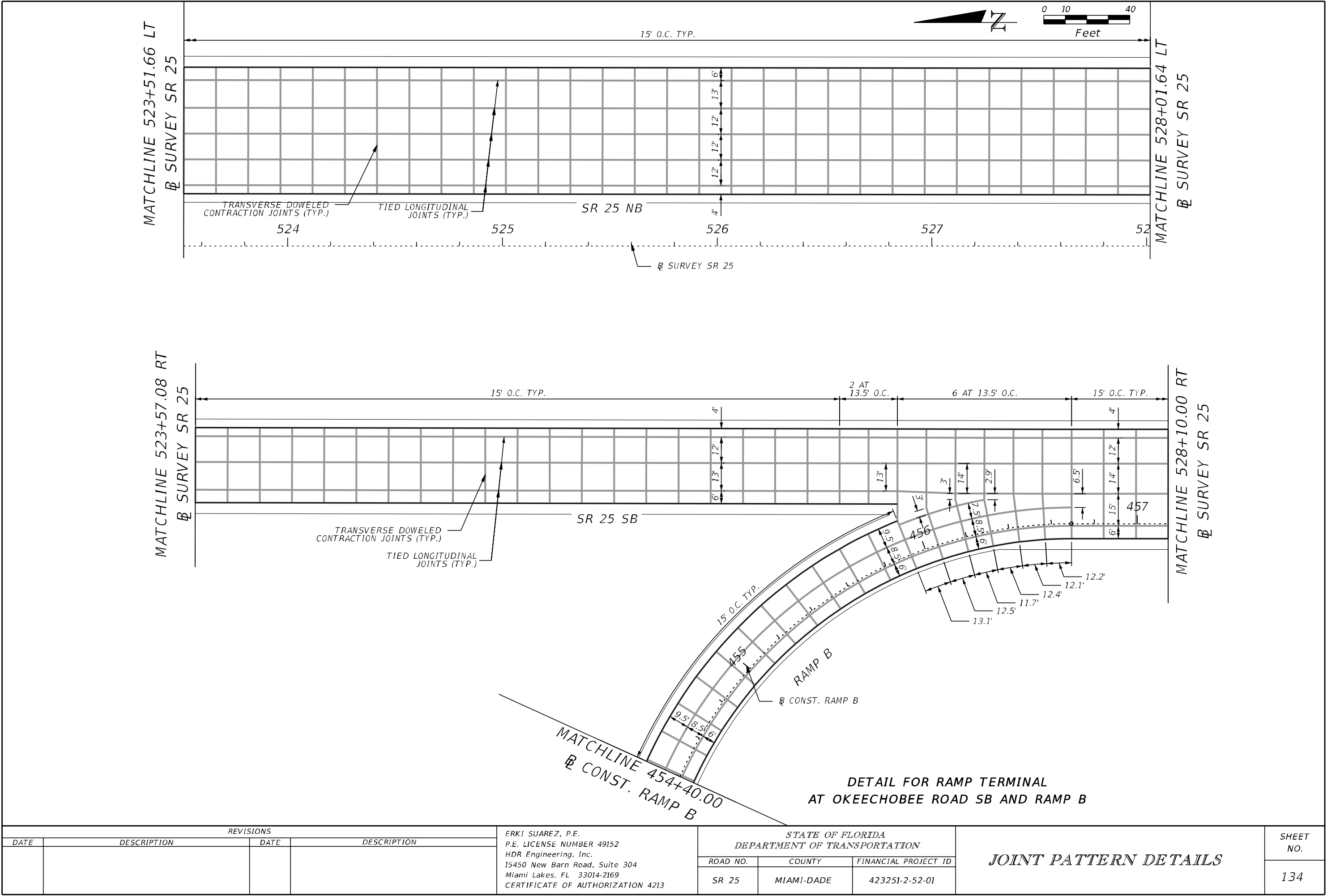
REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAIL	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		131



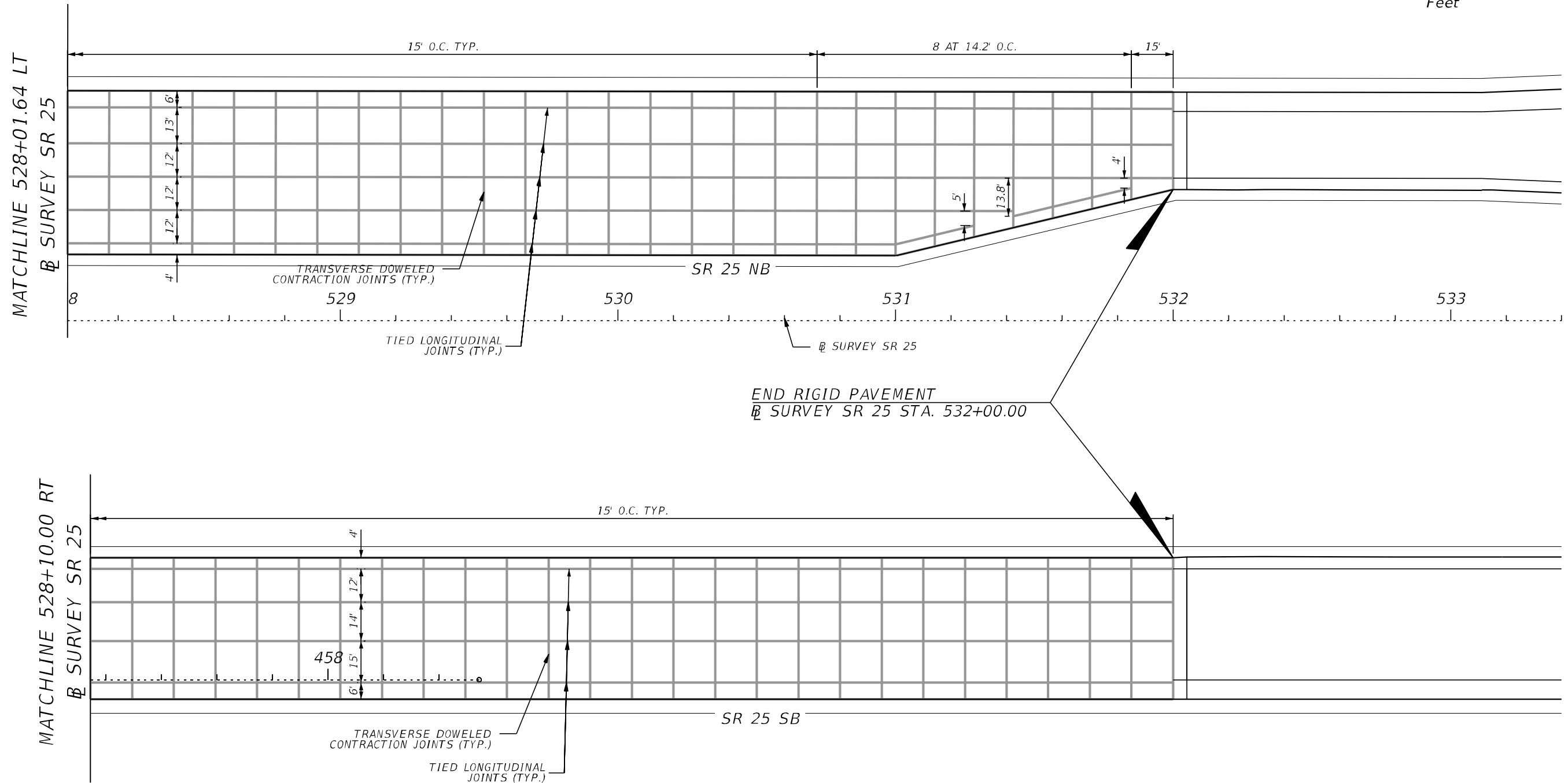
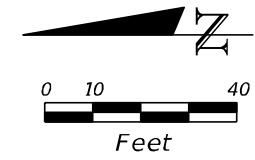
DETAIL FOR RAMP TERMINAL
AT OKEECHOBEE ROAD SB AND RAMP A

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAILS	SHEET NO. 132
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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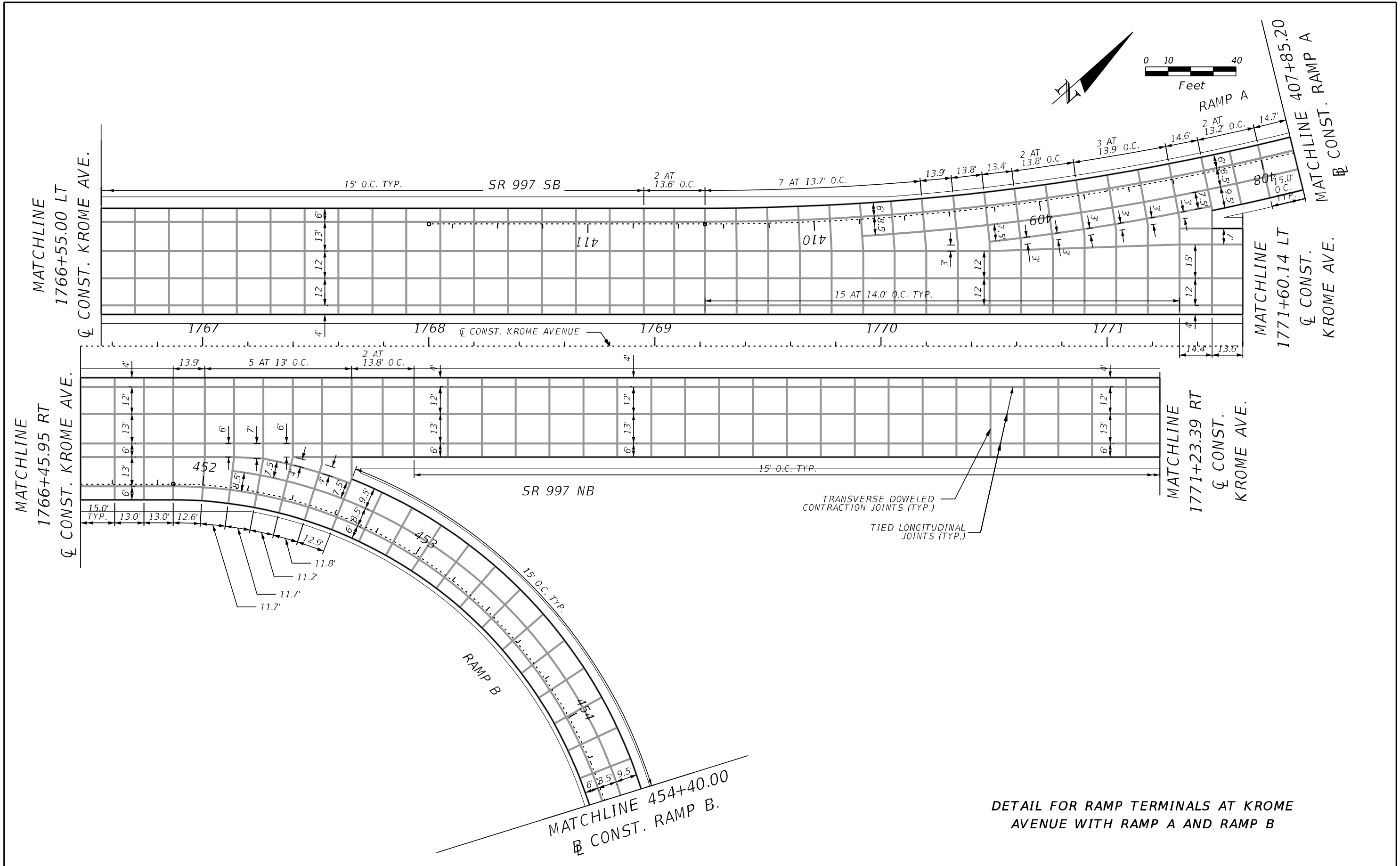
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DETAIL FOR TAPER AT OKEECHOBEE ROAD NB
LEFT-TURN LANES

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		135
					SR 25	MIAMI-DADE	423251-2-52-01		

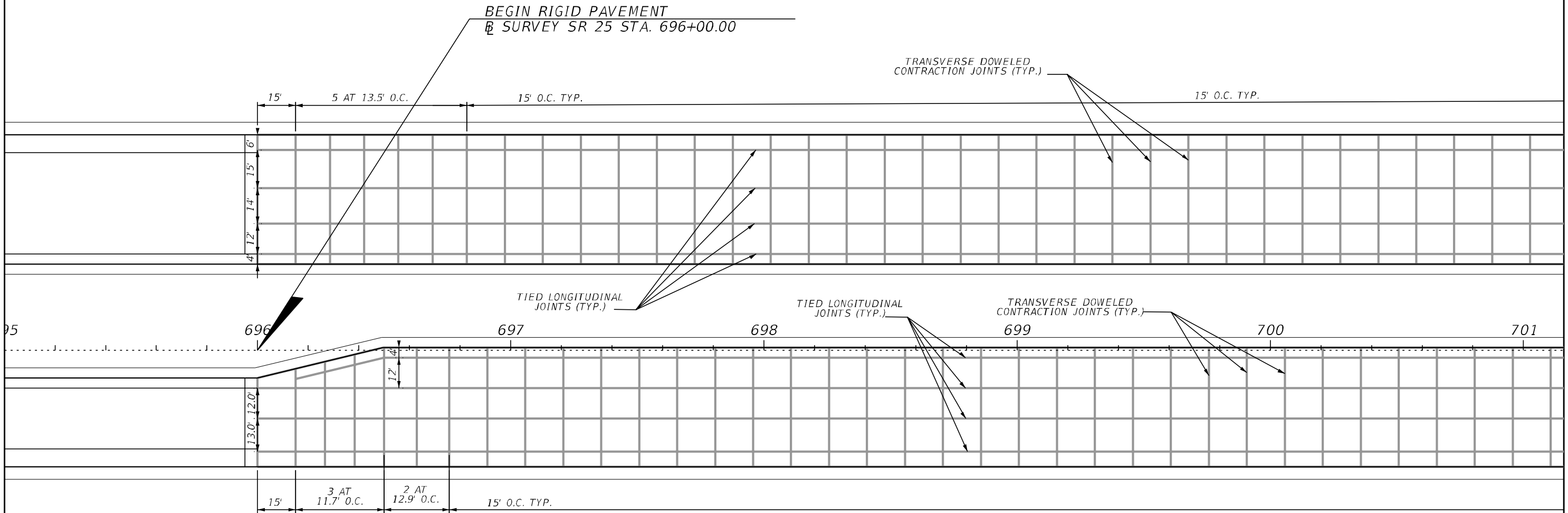
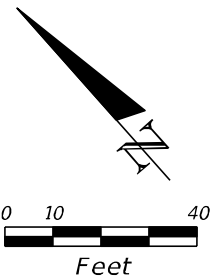
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



DETAIL FOR RAMP TERMINALS AT KROME AVENUE WITH RAMP A AND RAMP B

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		135B

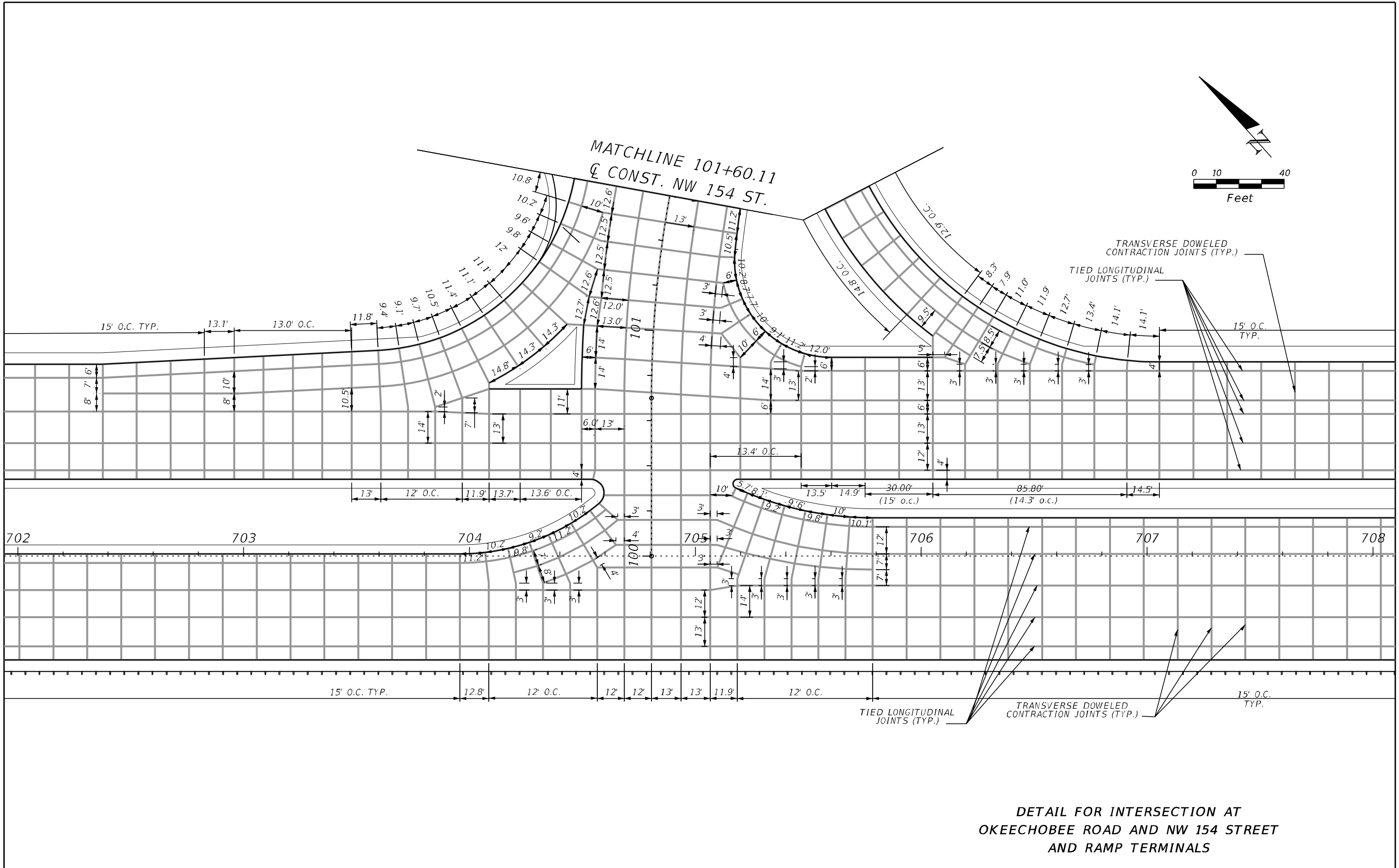
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



DETAIL FOR TAPER AT OKEECHOBEE ROAD SB
LEFT-TURN LANE

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		136
				SR 25	MIAMI-DADE	423251-2-52-01			

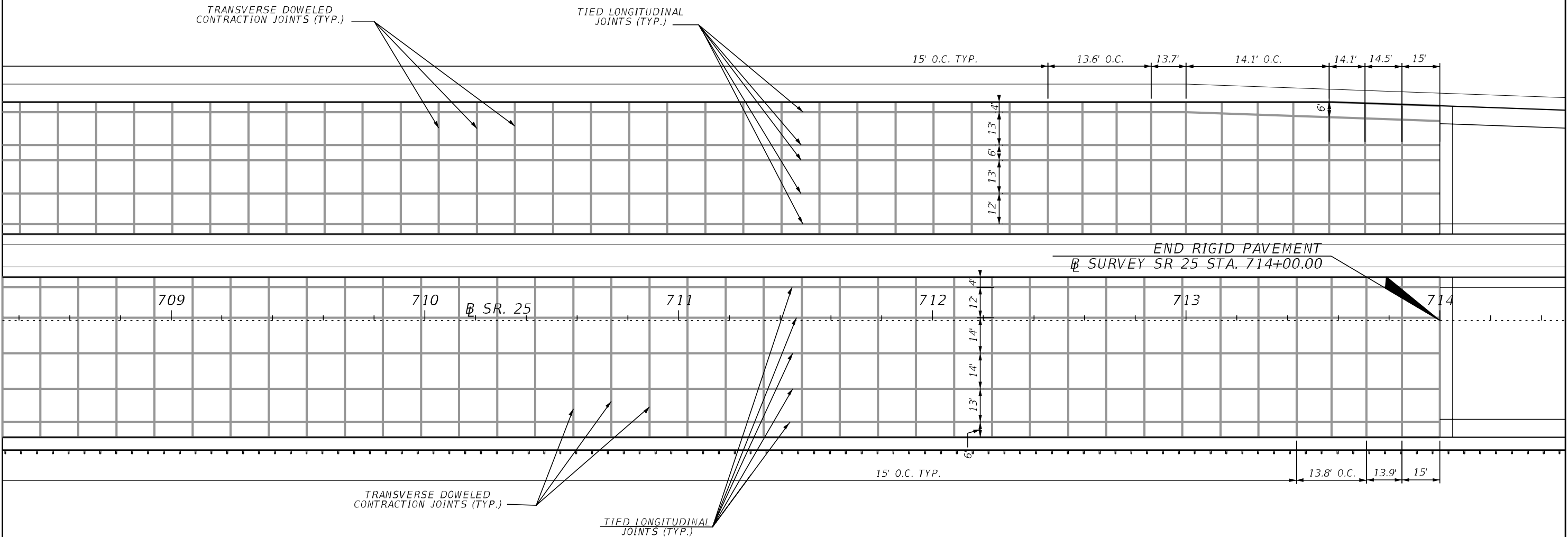
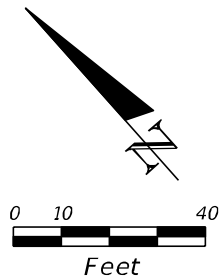
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



DETAIL FOR INTERSECTION AT
OKEECHOBEE ROAD AND NW 154 STREET
AND RAMP TERMINALS

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		137
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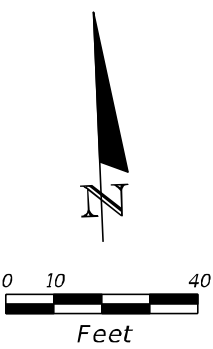
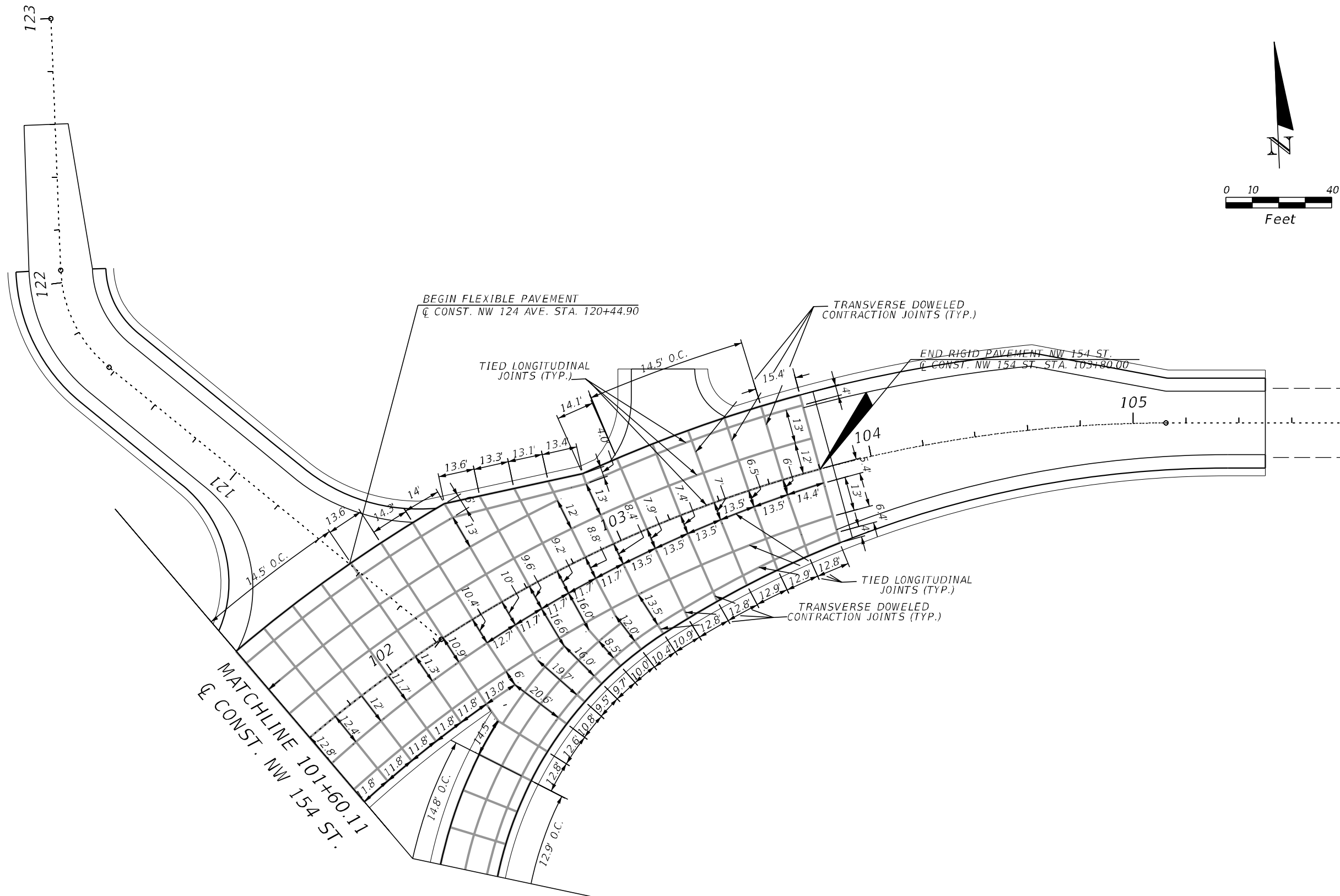
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DETAIL FOR TAPER AT OKEECHOBEE ROAD NB
RIGHT-TURN LANE

REVISIONS				ERKI SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAILS	SHEET NO. 138
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

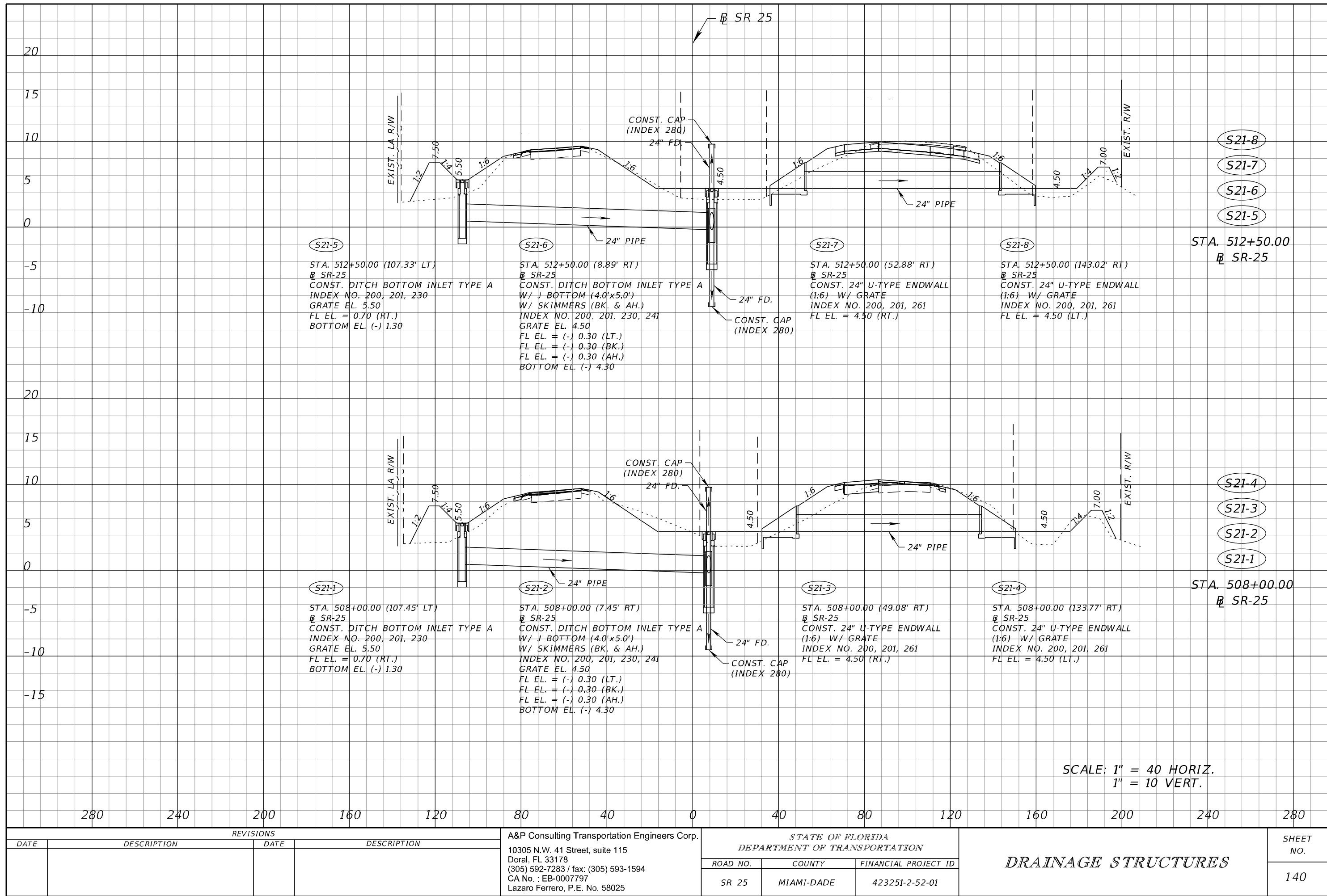
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



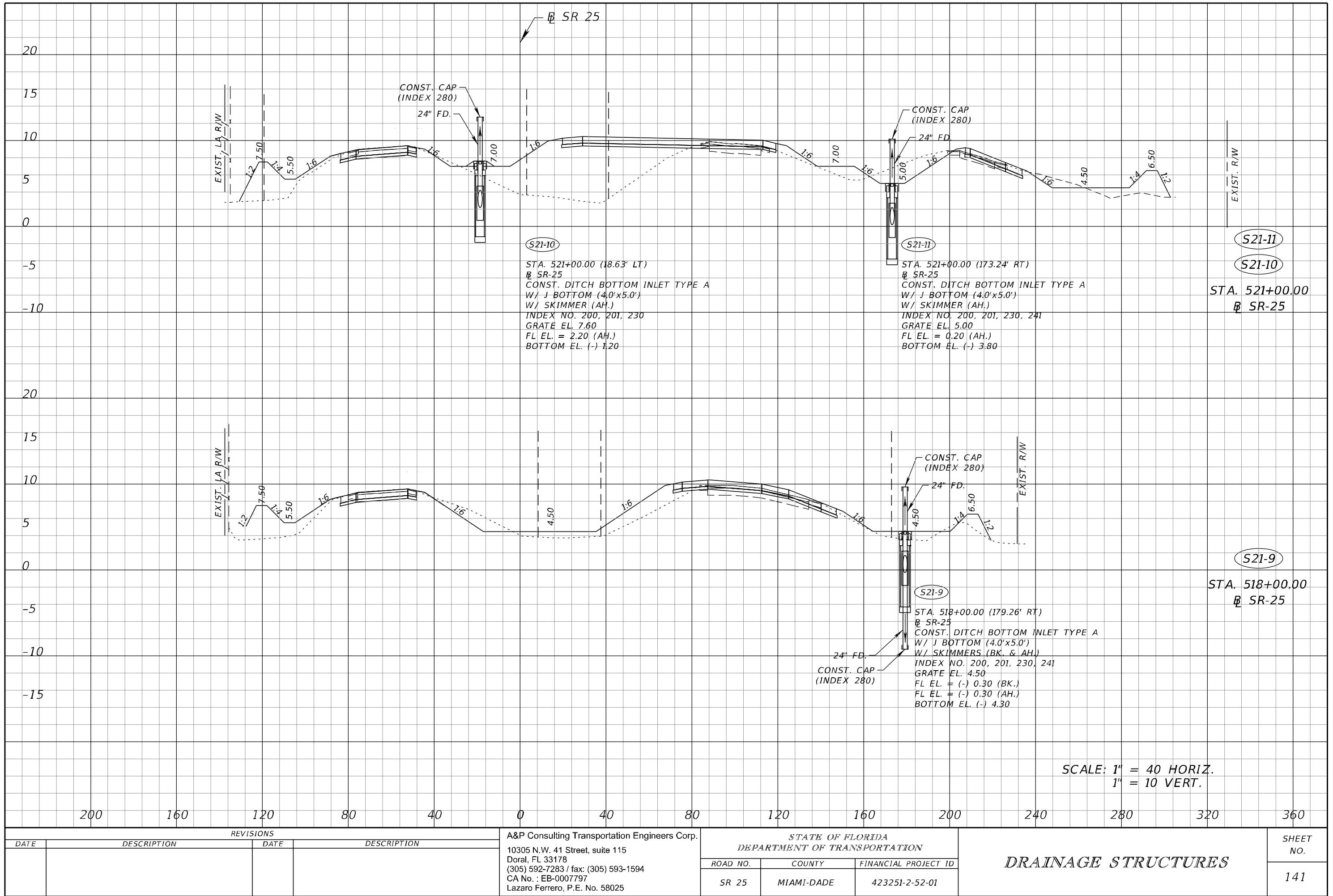
DETAIL FOR TAPERS AT NW 154 STREET
RIGHT-TURN AND RAMP TERMINAL

REVISIONS				ERK1 SUAREZ, P.E. P.E. LICENSE NUMBER 49152 HDR Engineering, Inc. 15450 New Barn Road, Suite 304 Miami Lakes, FL 33014-2169 CERTIFICATE OF AUTHORIZATION 4213	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			JOINT PATTERN DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		139
					SR 25	MIAMI-DADE	423251-2-52-01		

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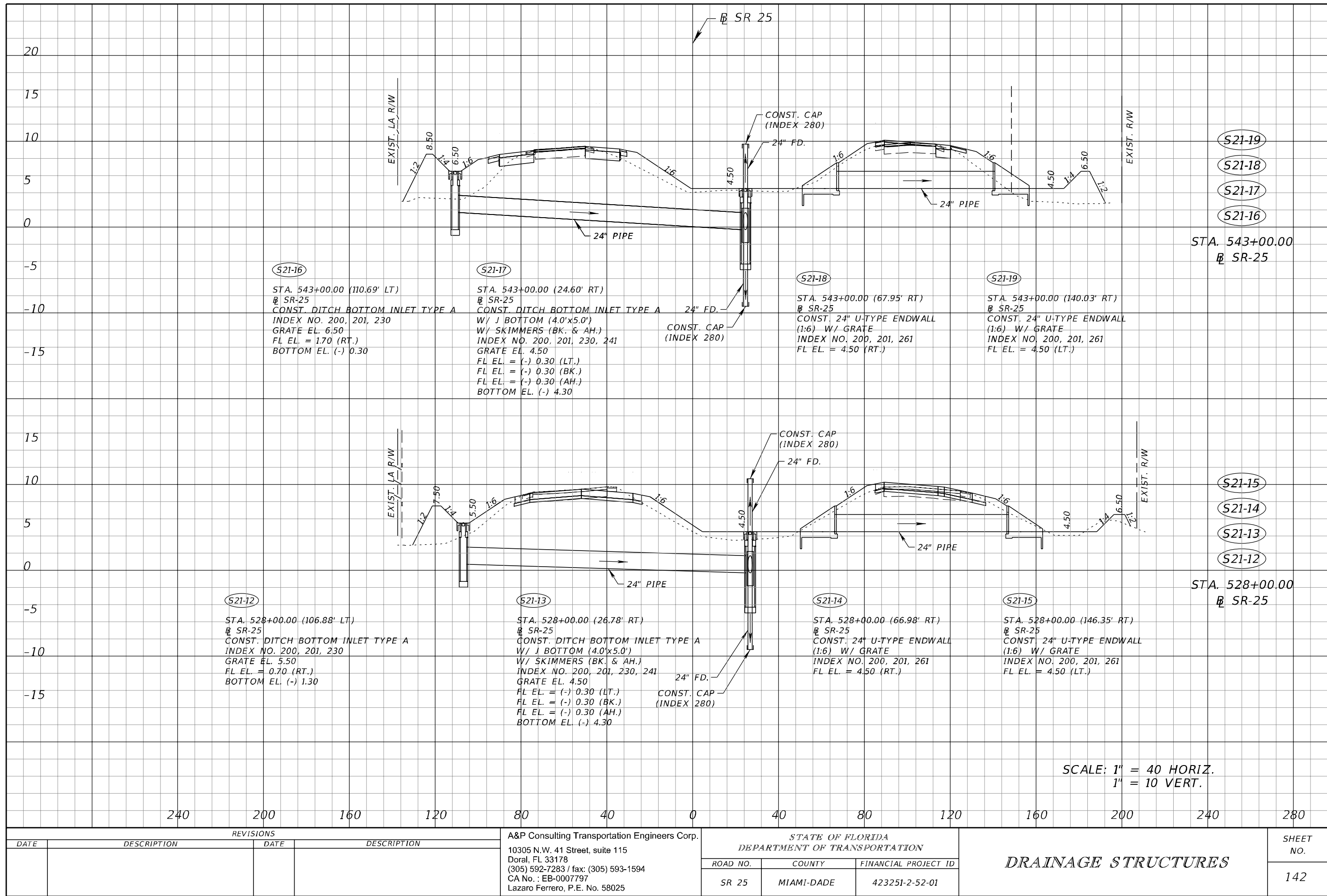


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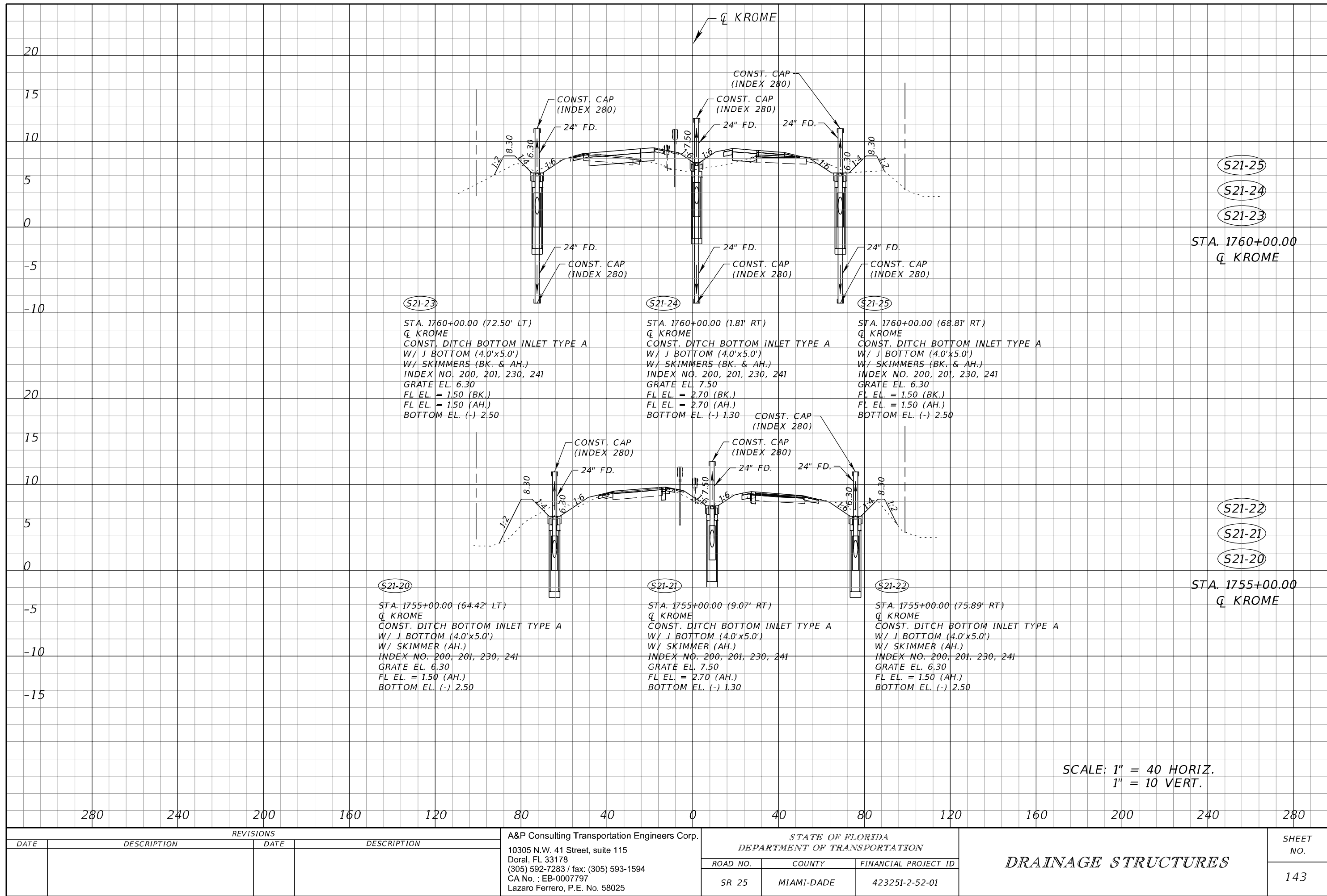


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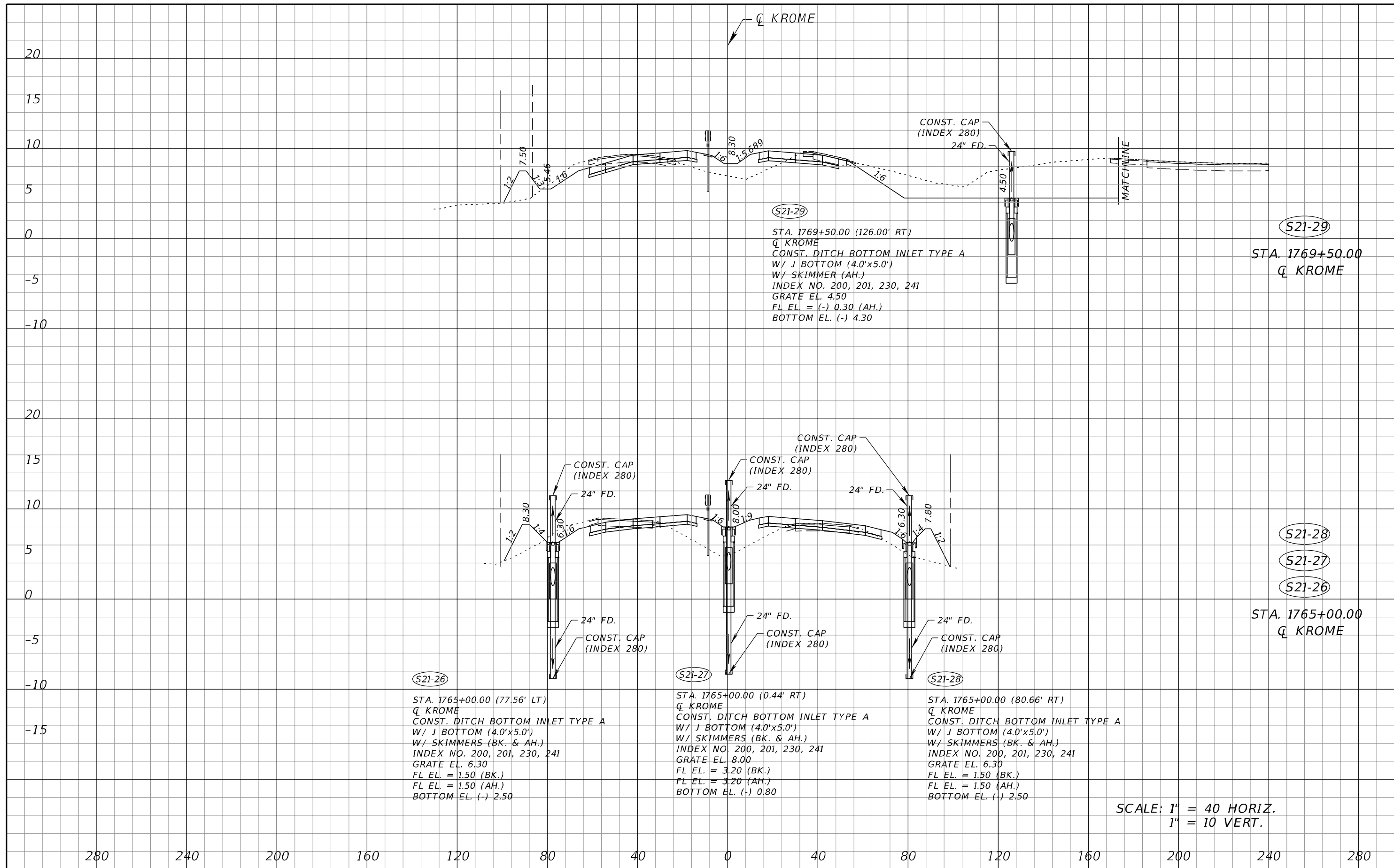
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 141
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



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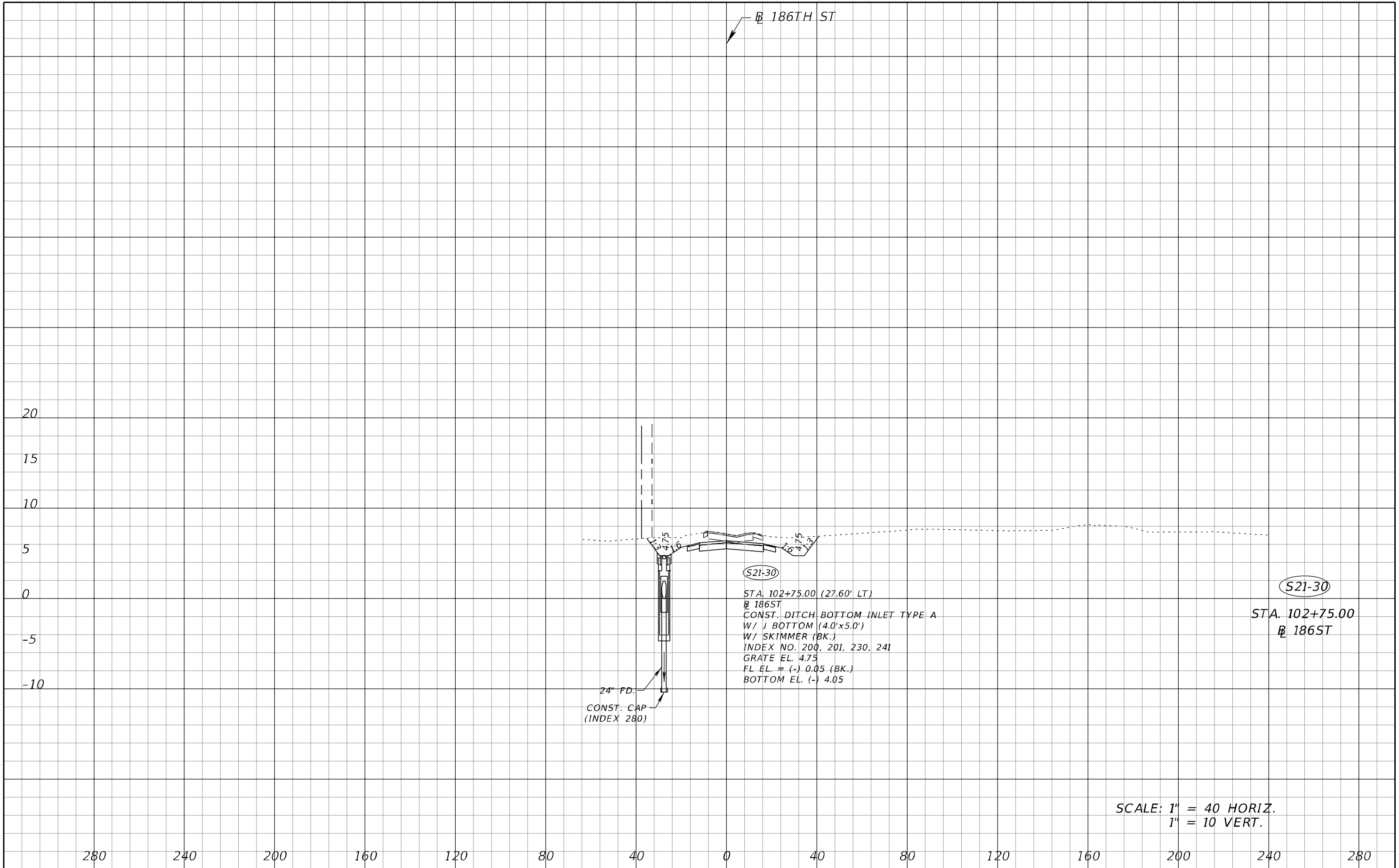
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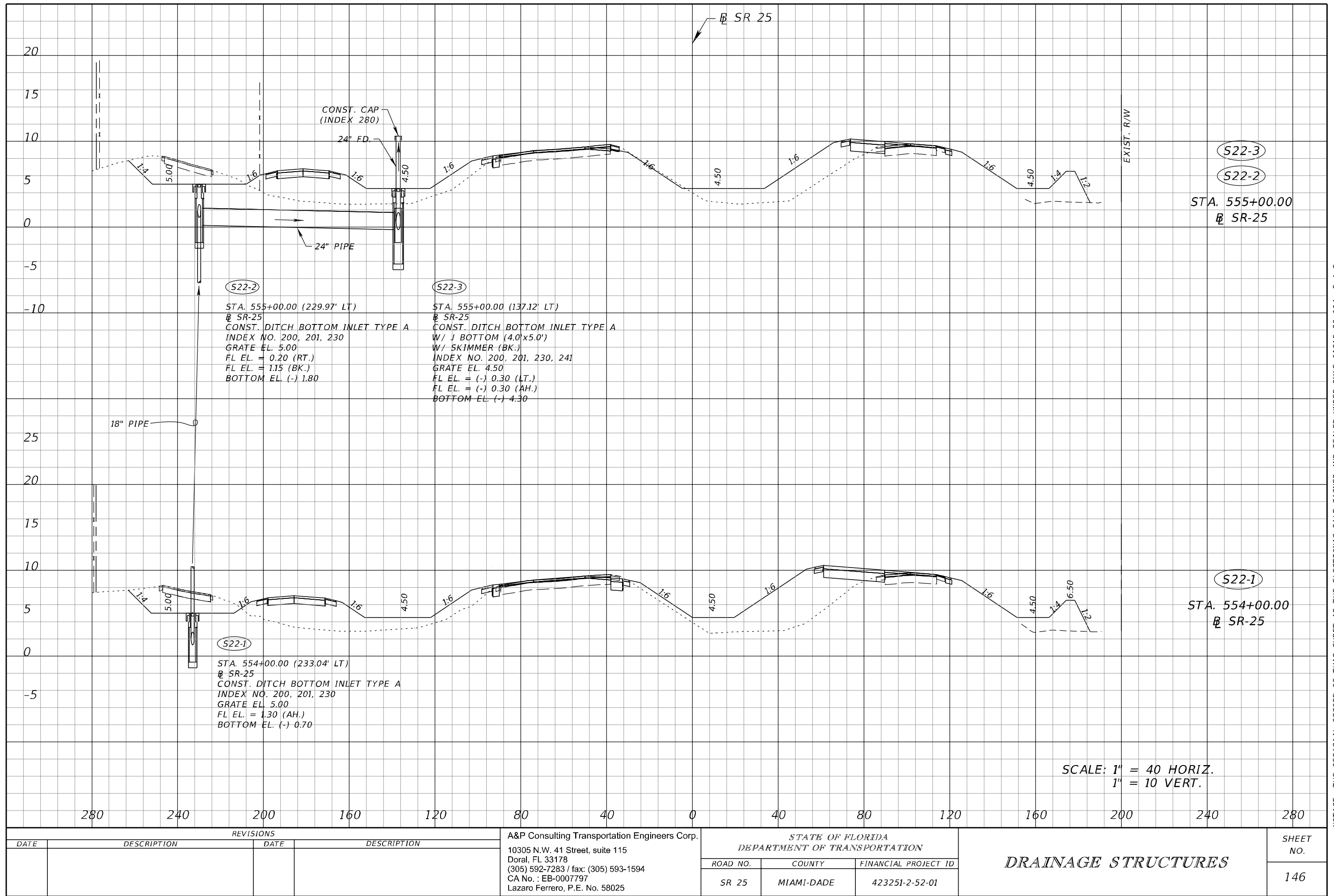
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1" = 10 VERT.

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 144
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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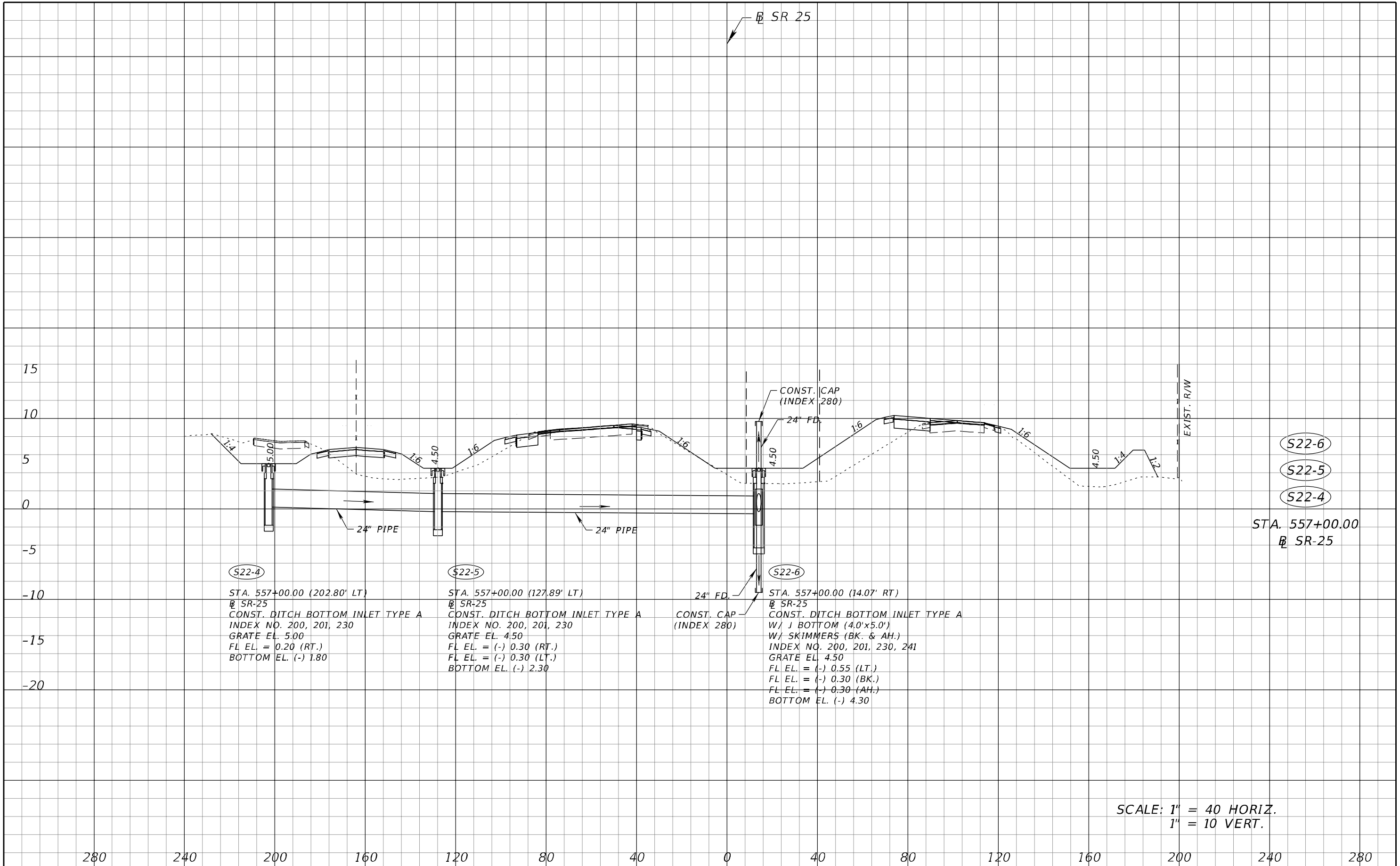
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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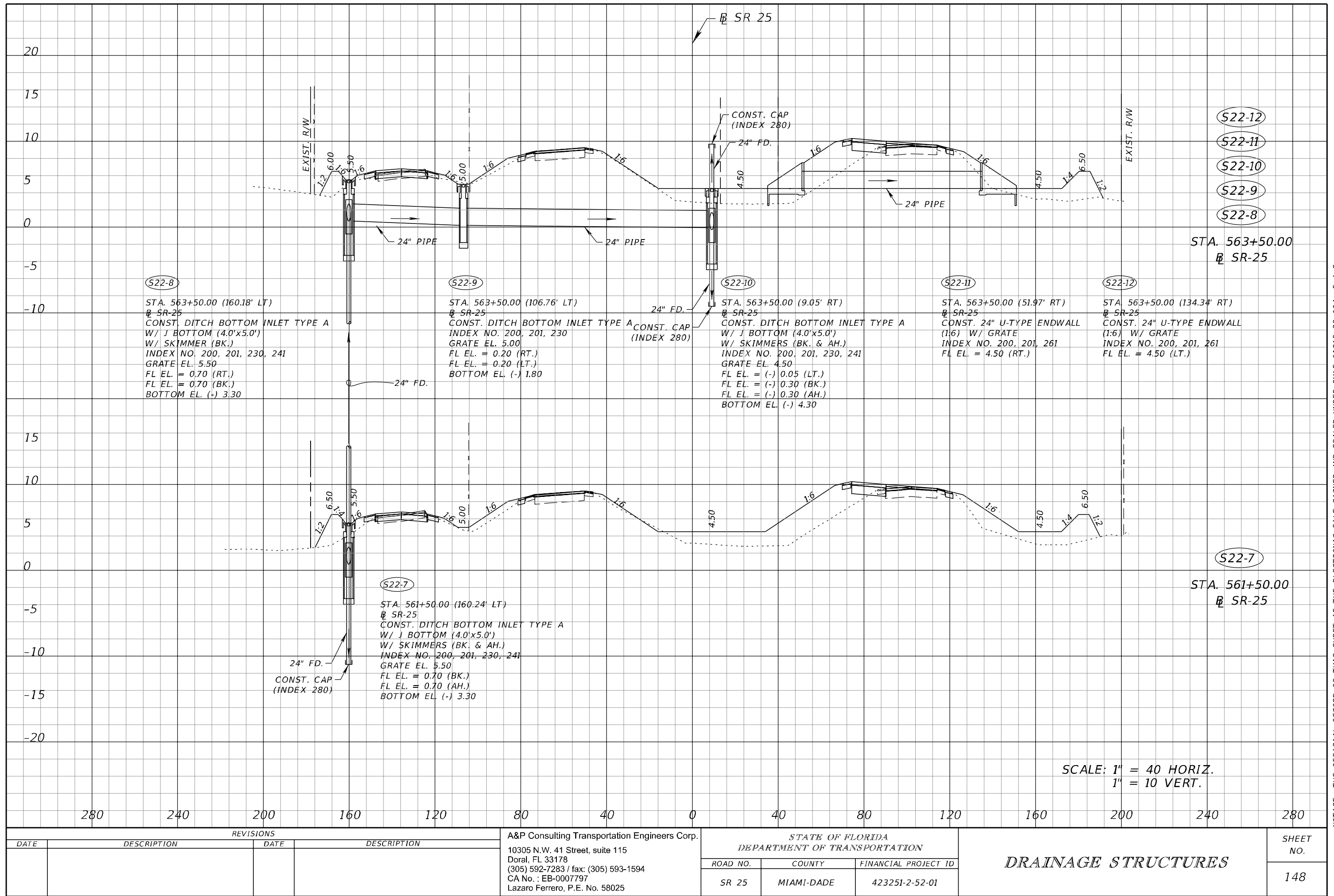
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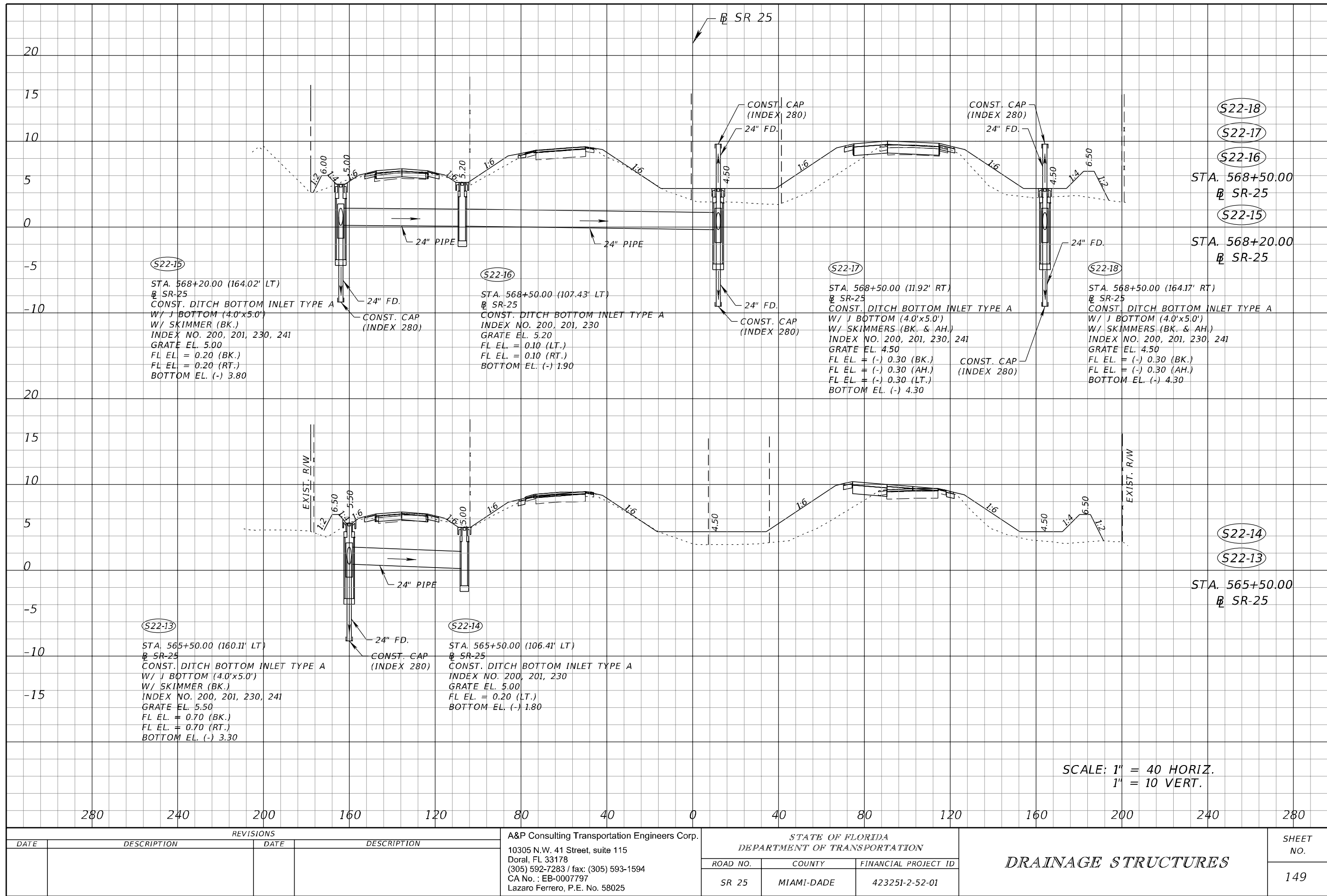
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 147
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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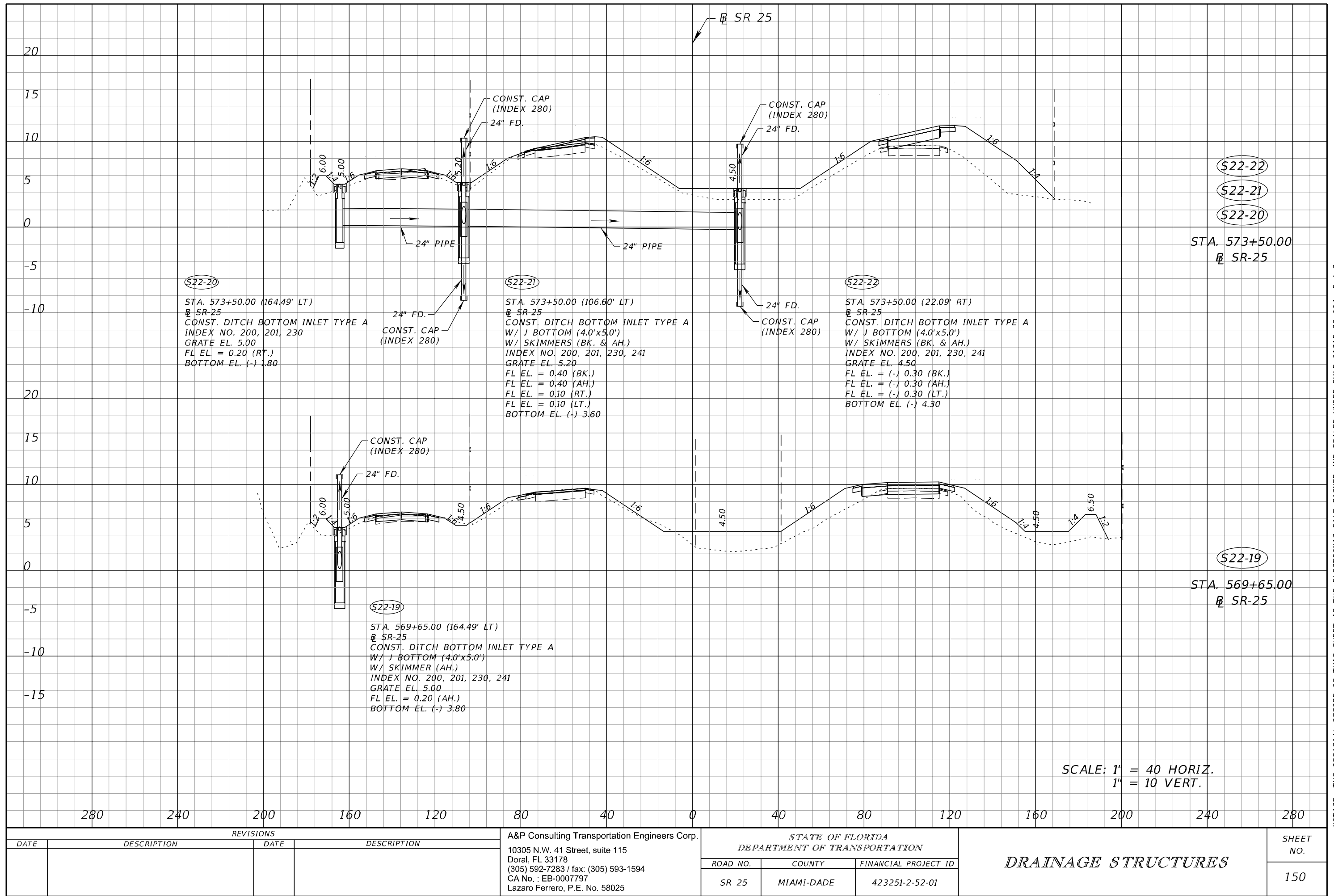


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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 148
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



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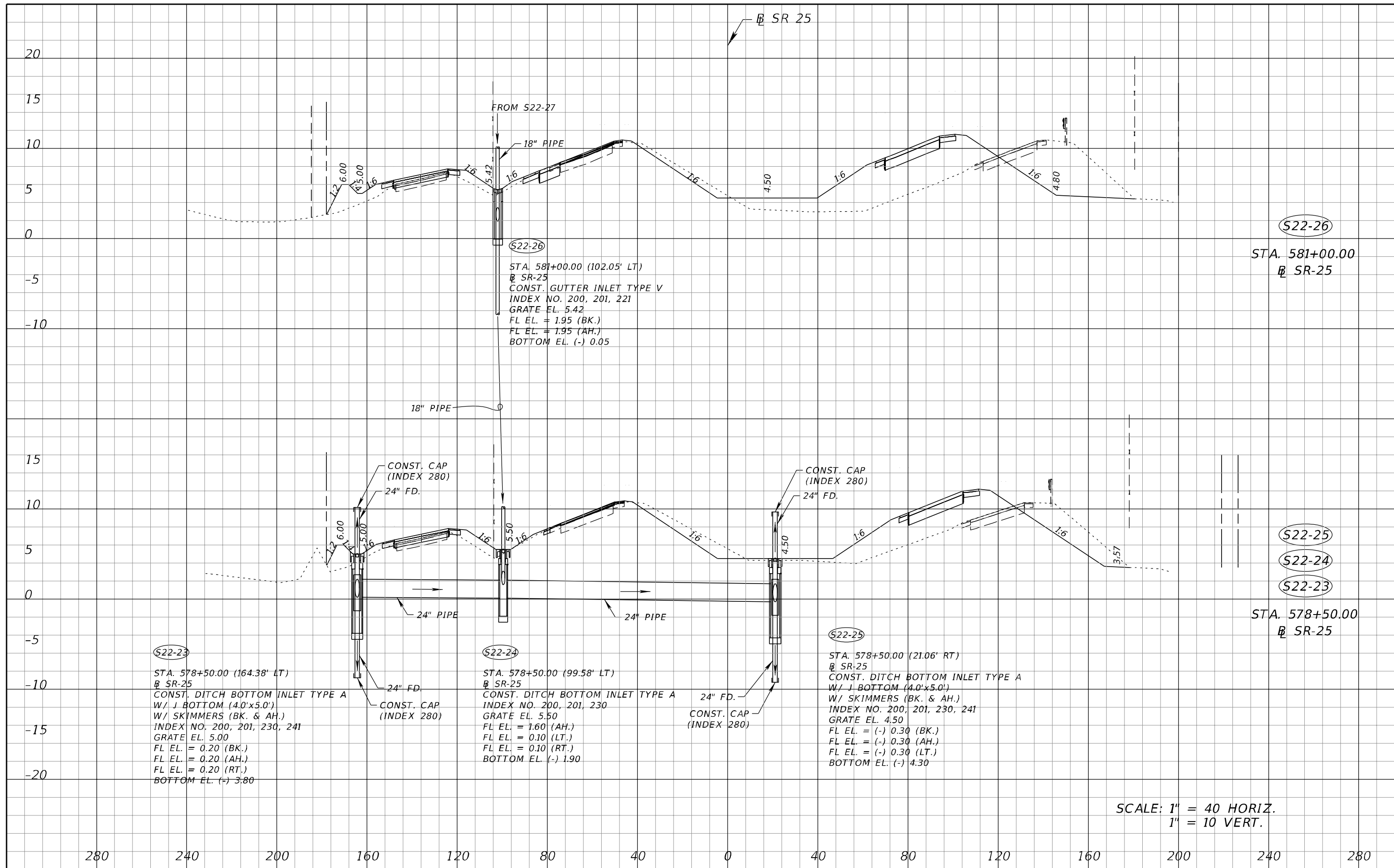
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 150
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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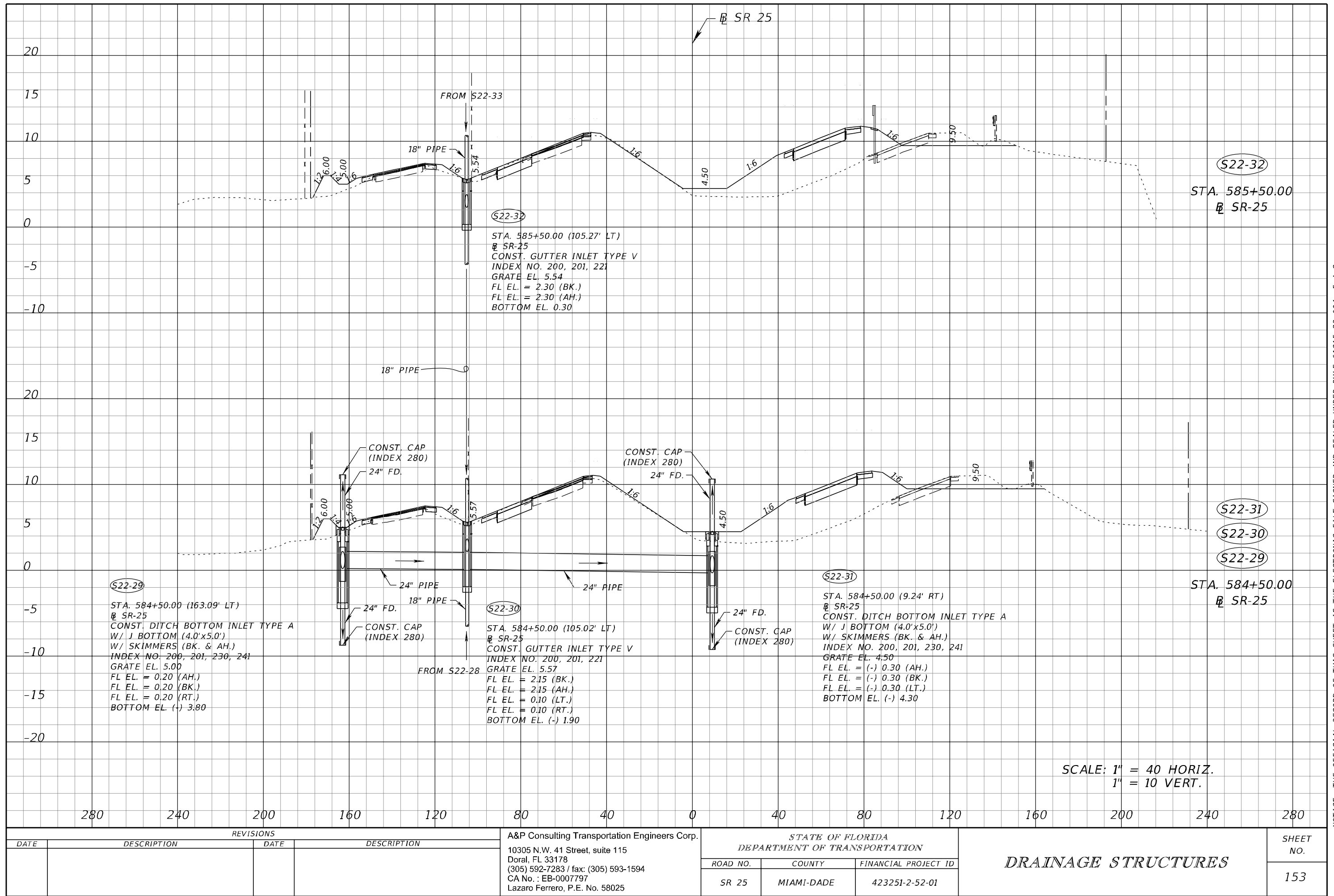
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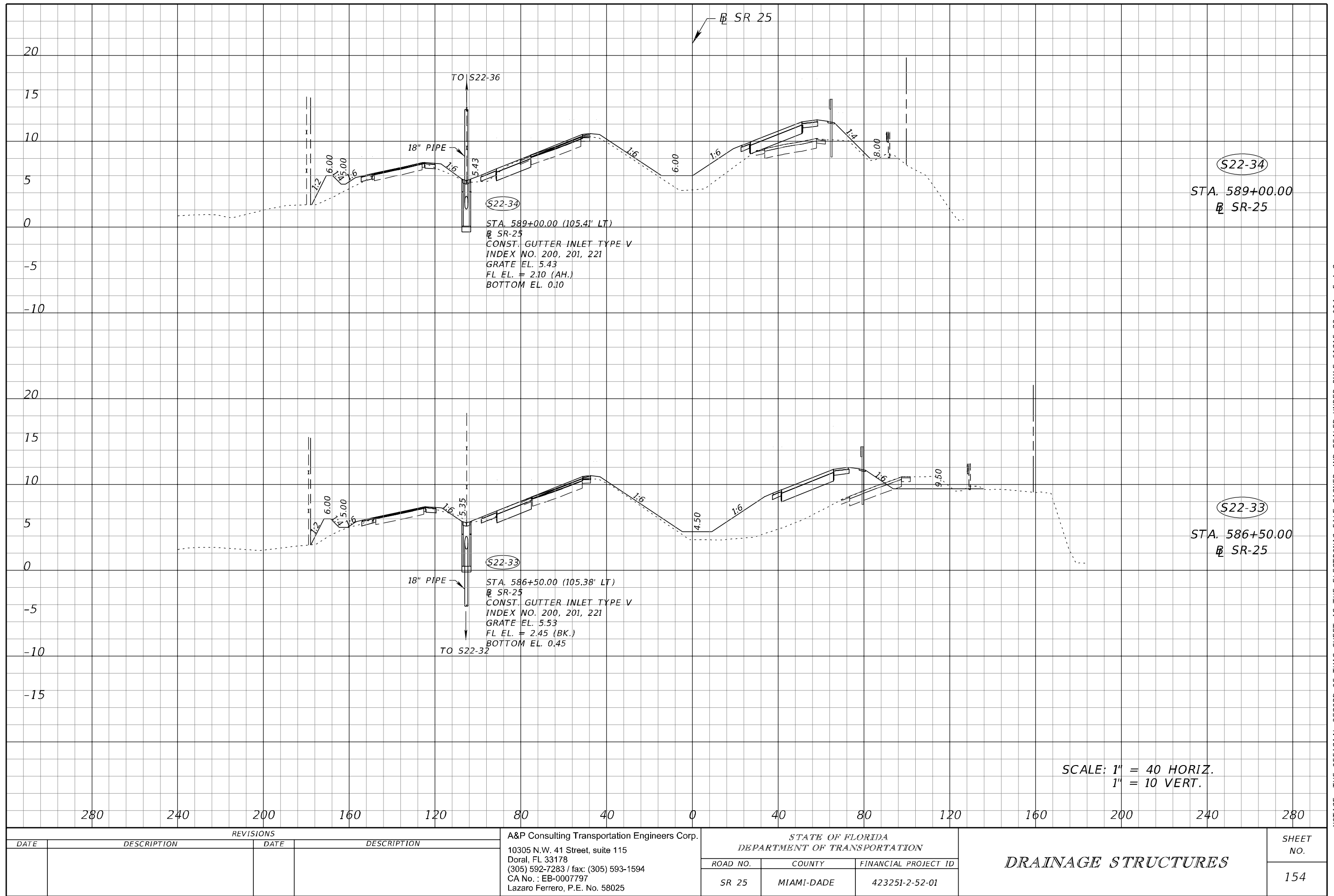
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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 151
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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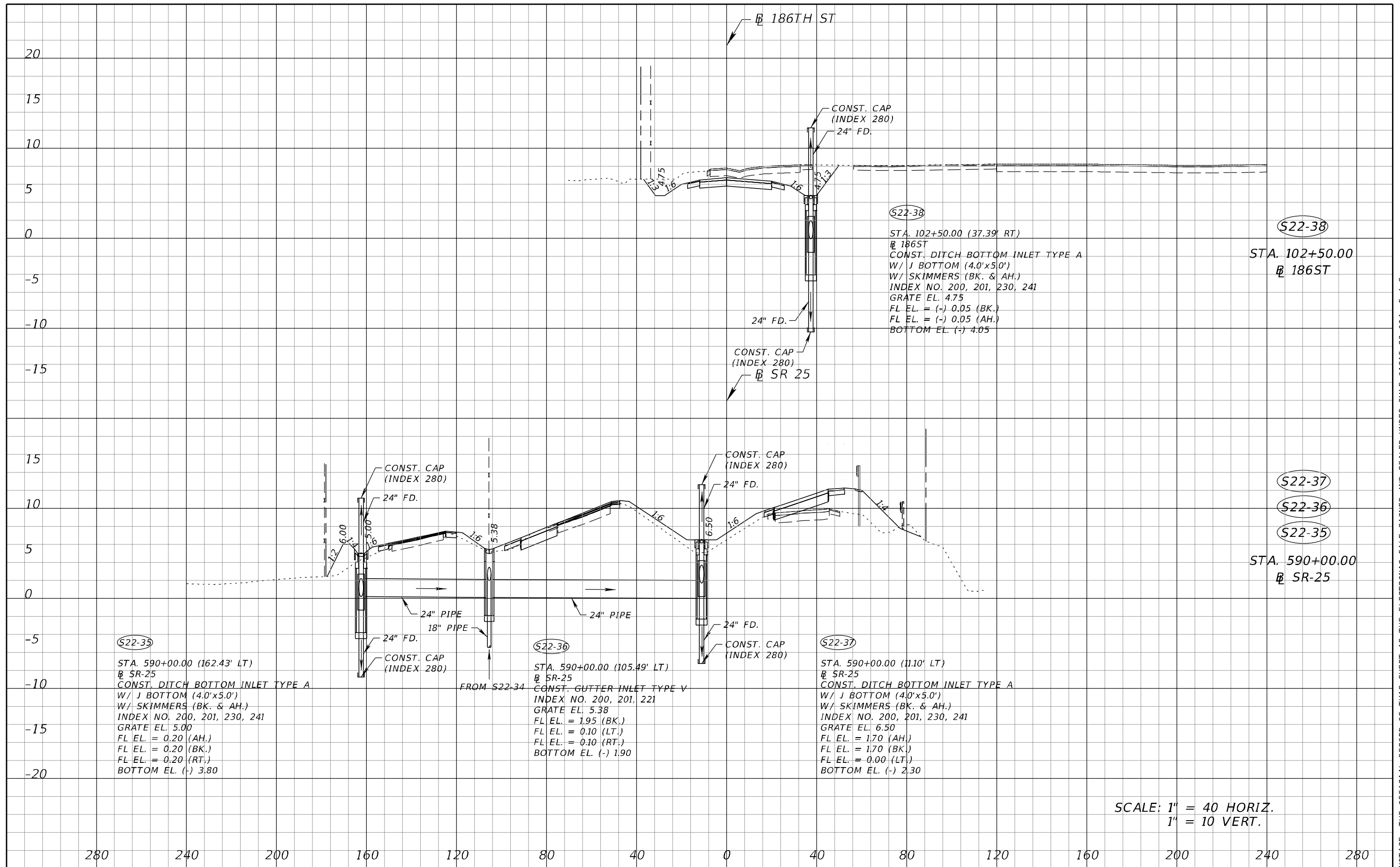


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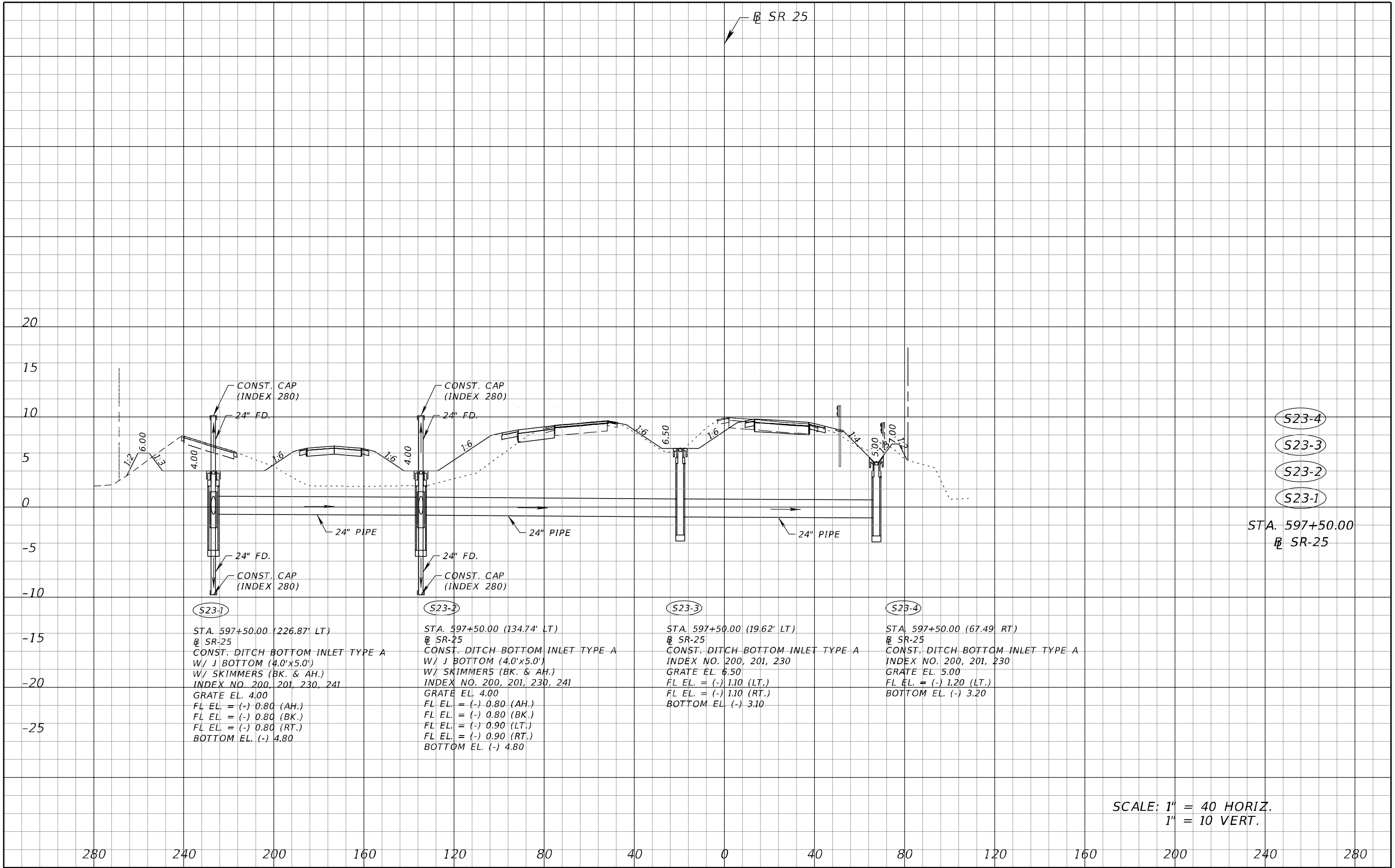


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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 154
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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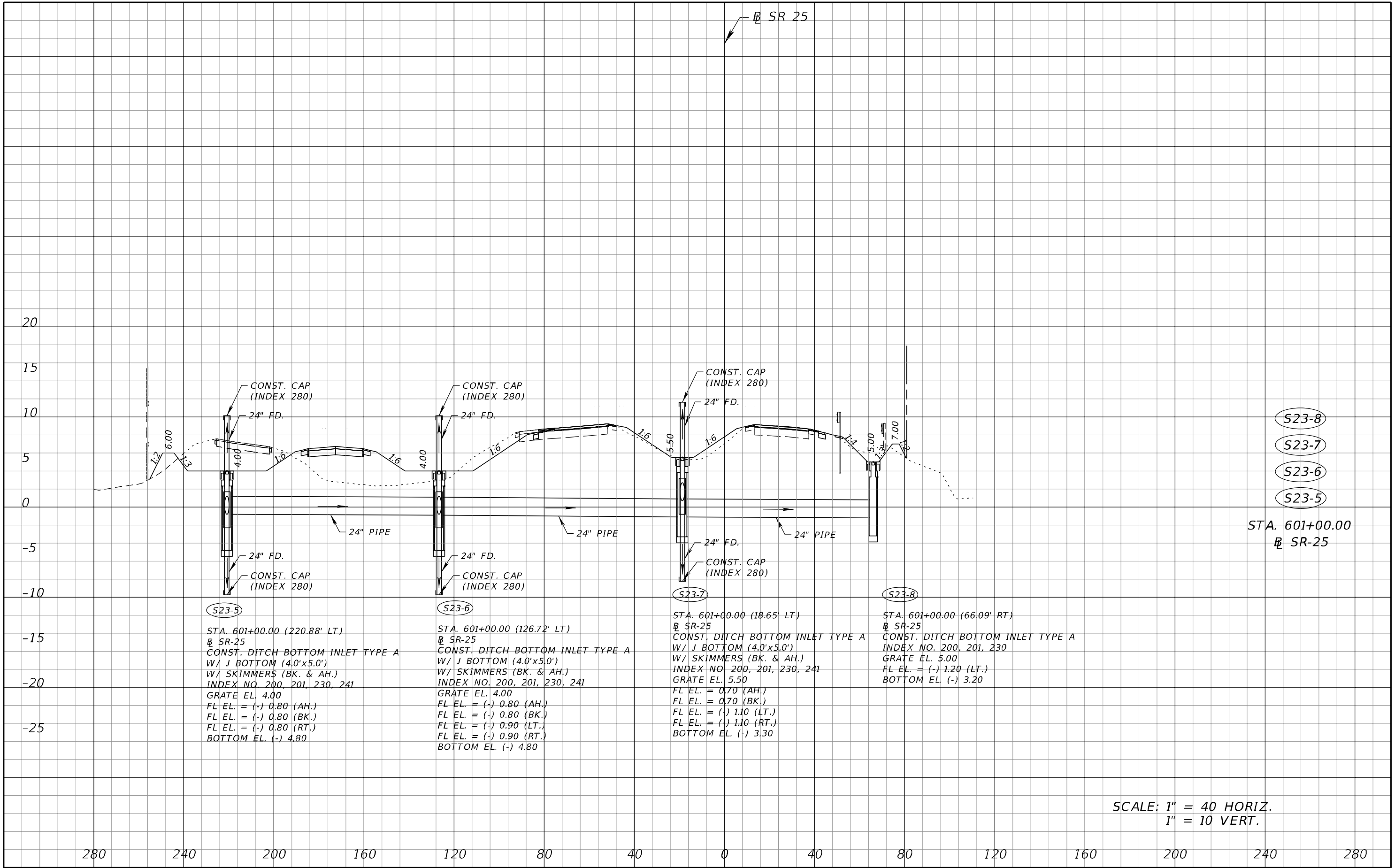


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 155
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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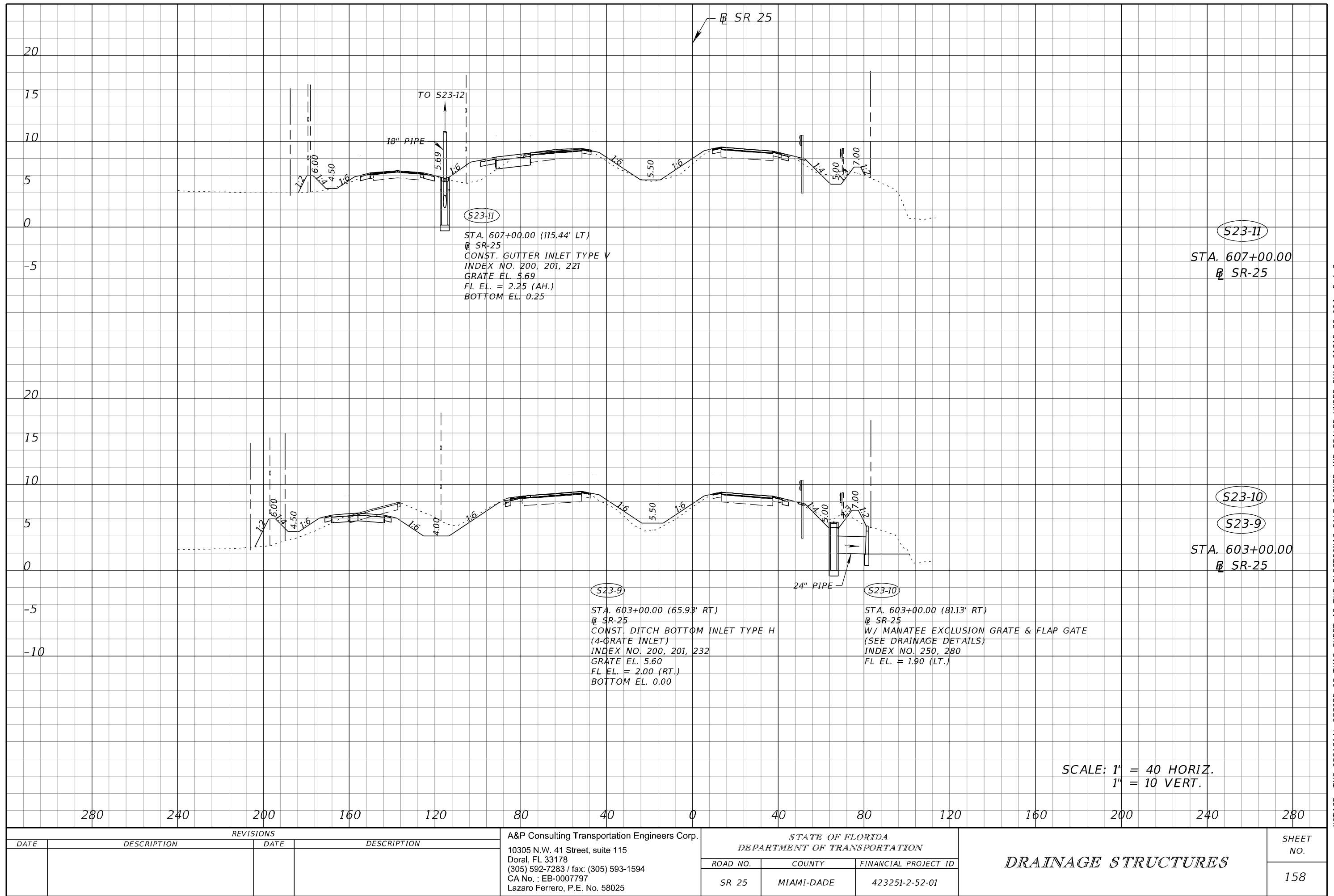
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 156
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 157
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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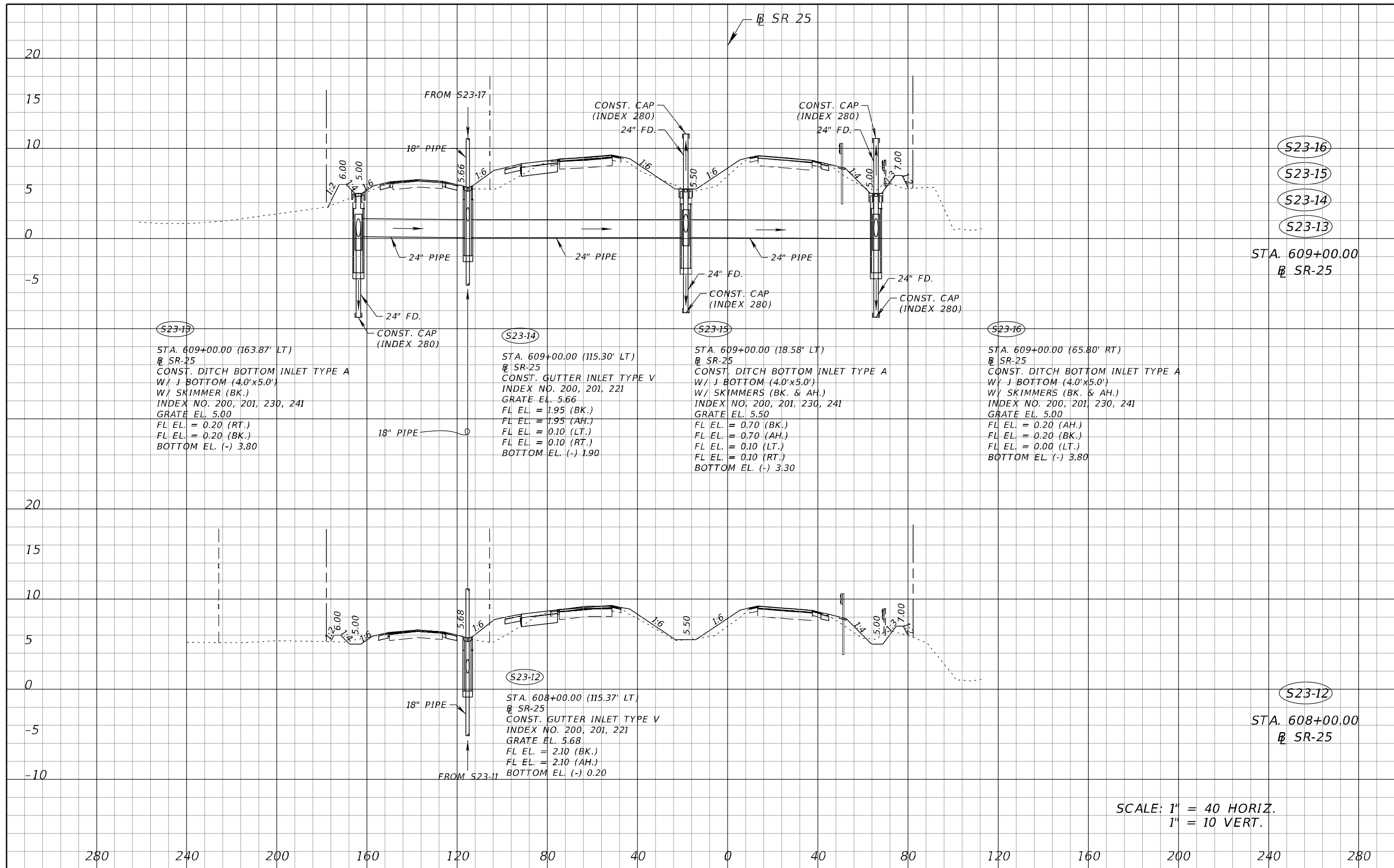
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 158
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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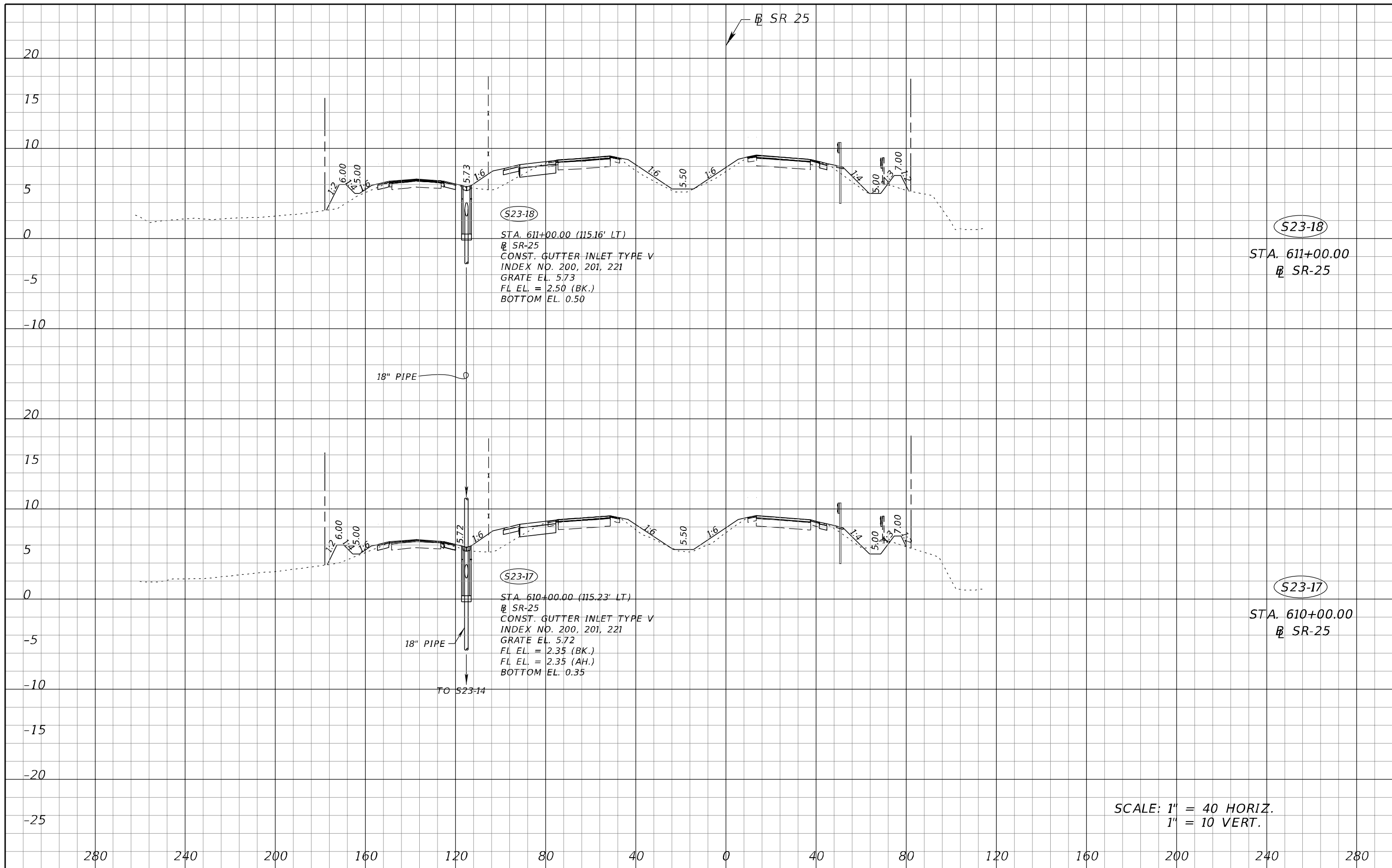
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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 159
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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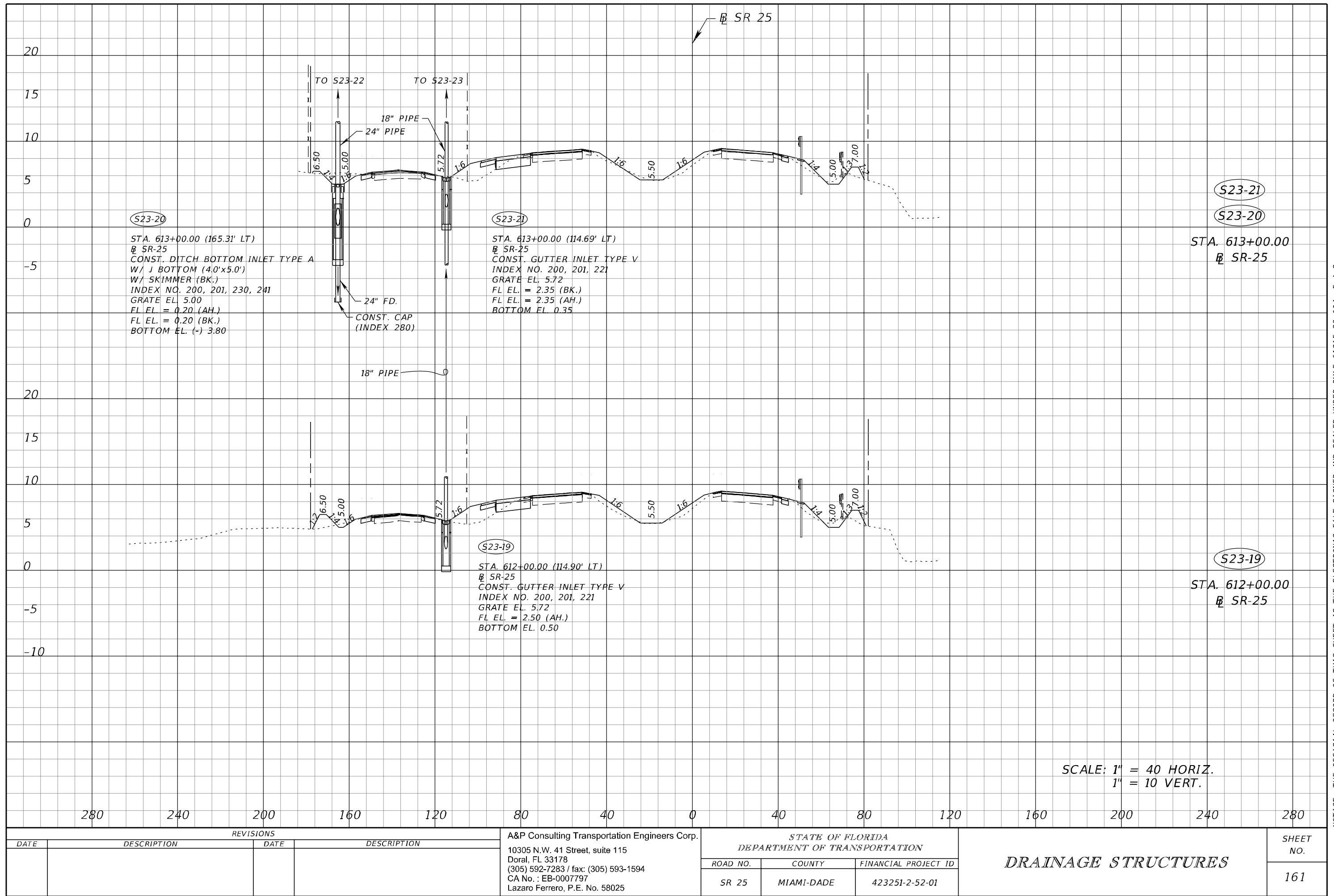
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SCALE: 1" = 40 HORIZ.
1" = 10 VERT.

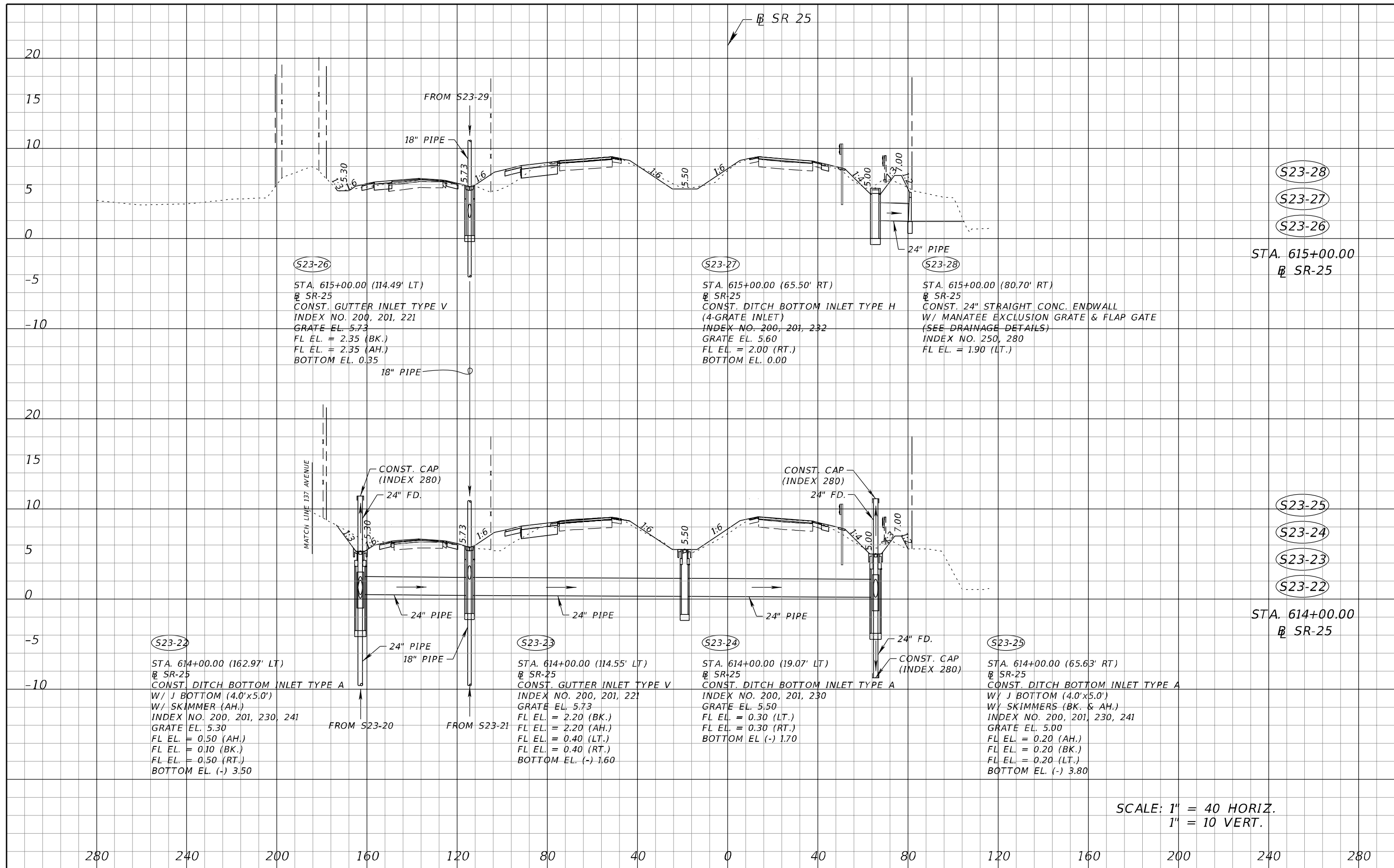
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 160
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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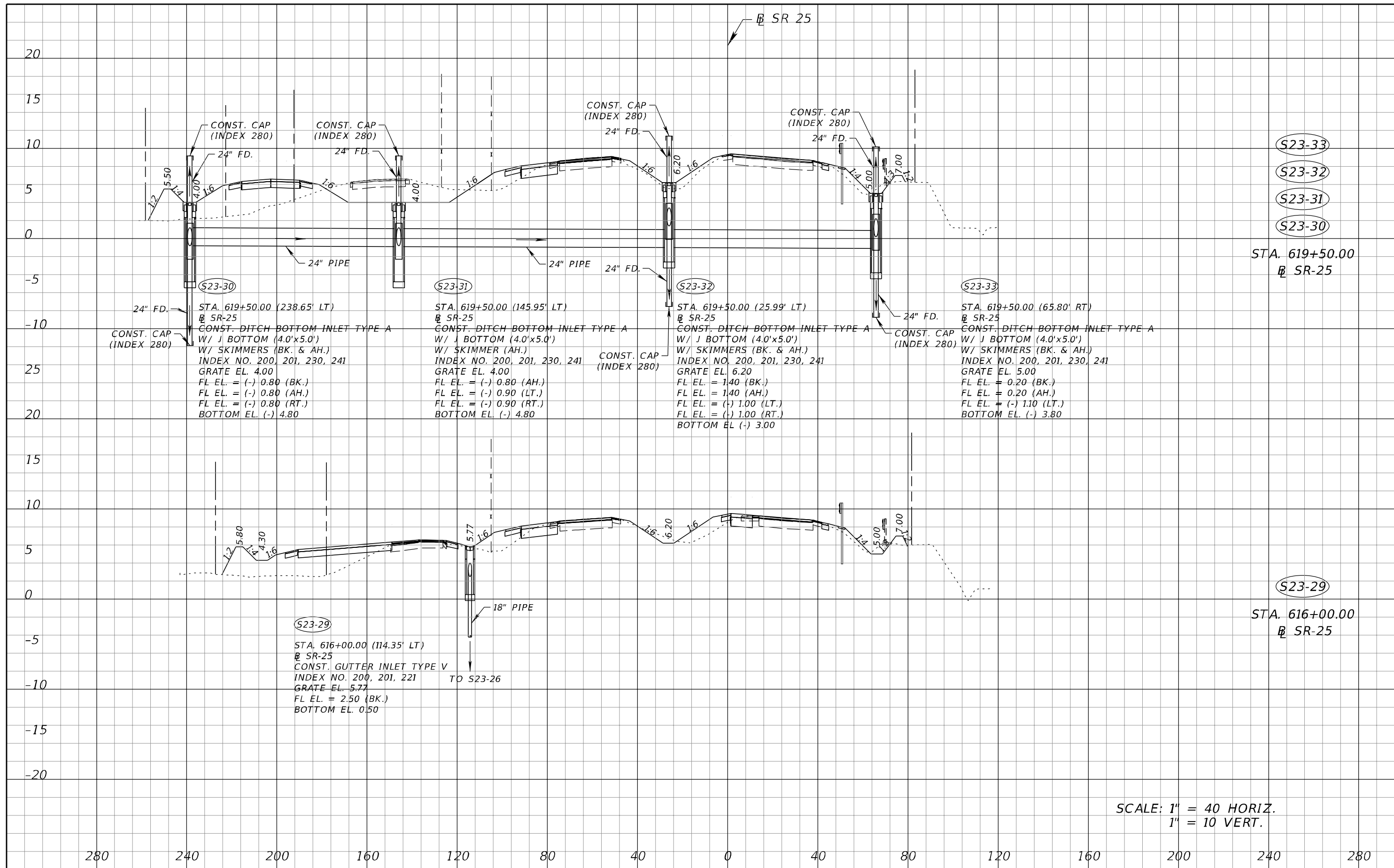
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 161
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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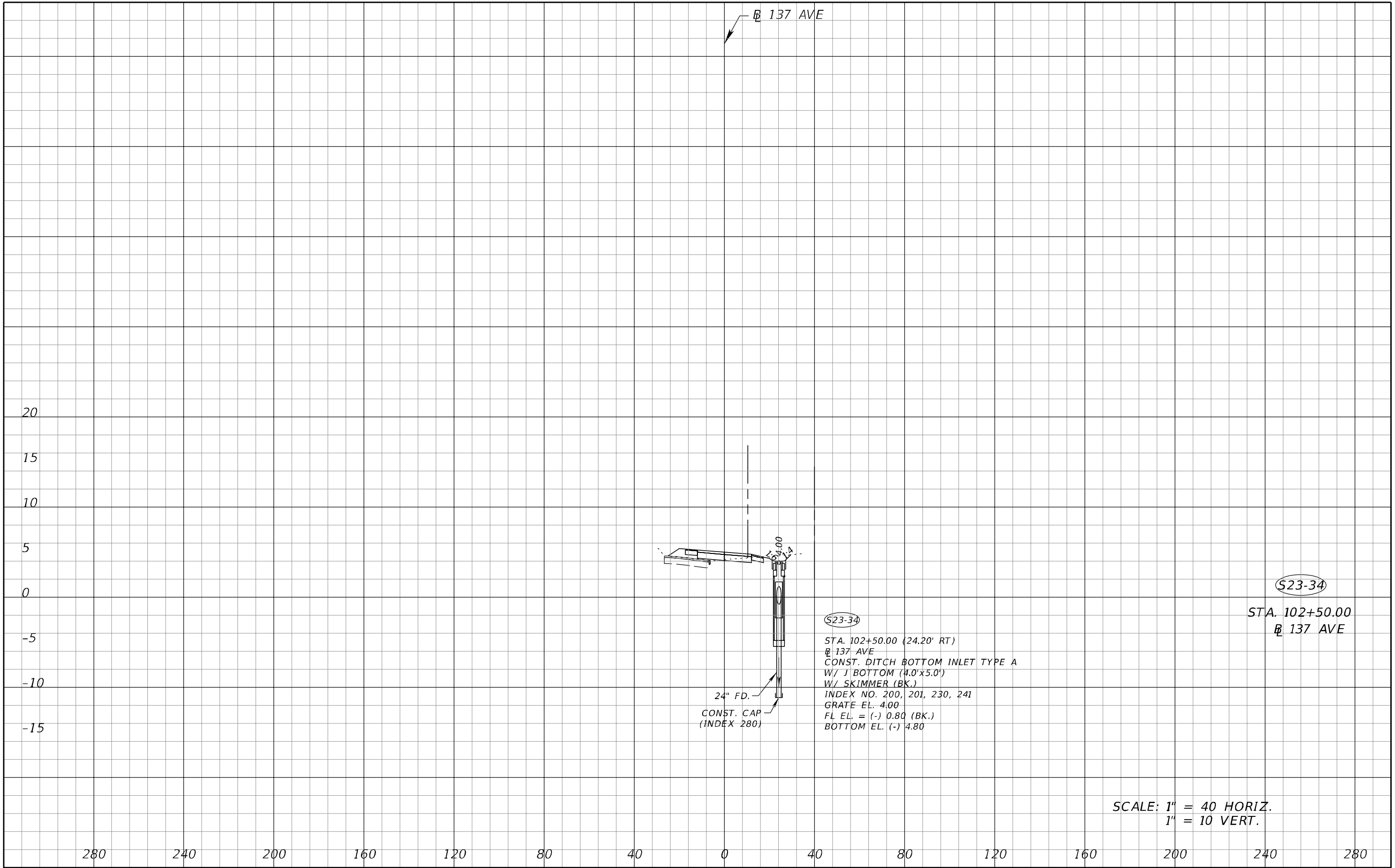
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 162
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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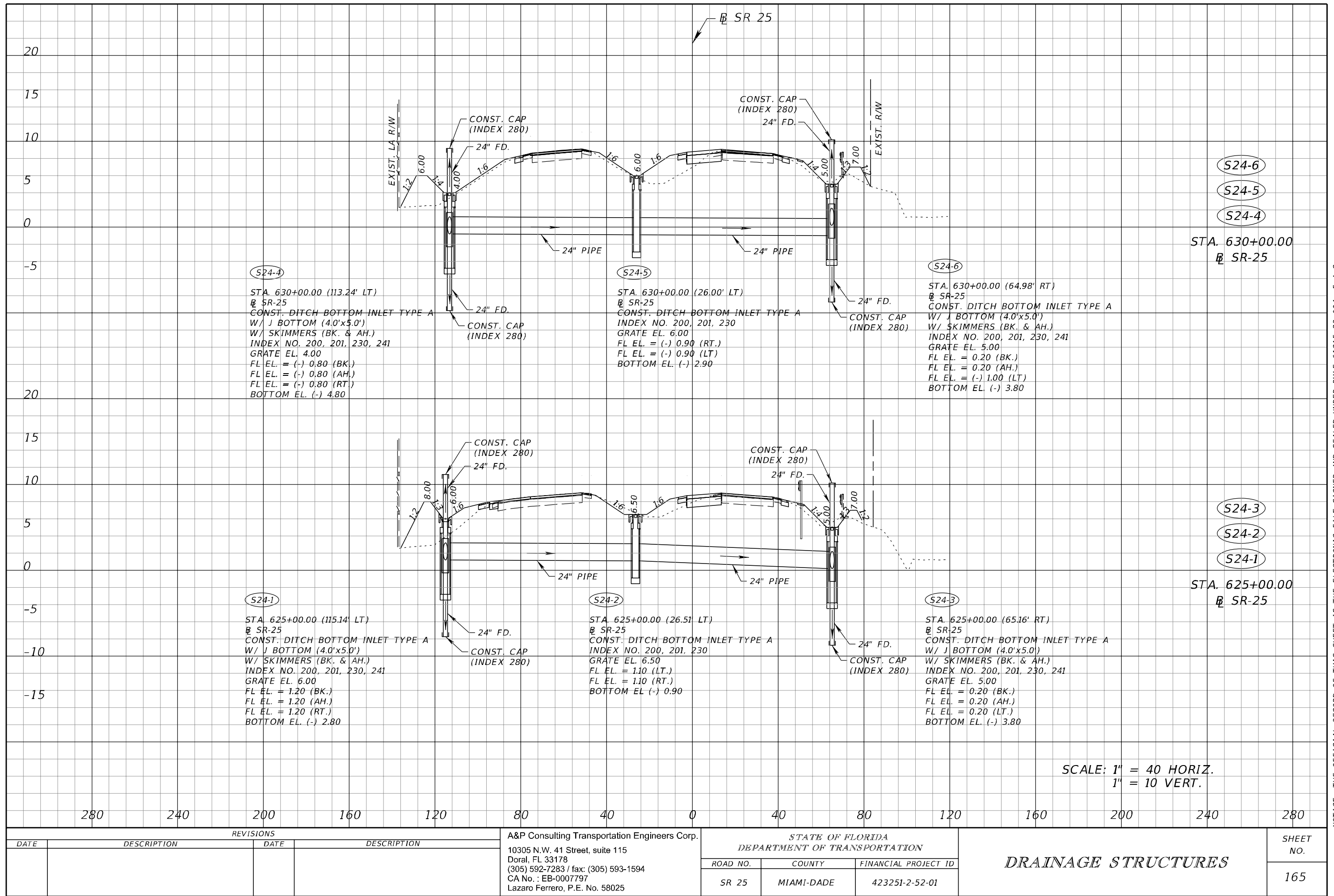
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 163
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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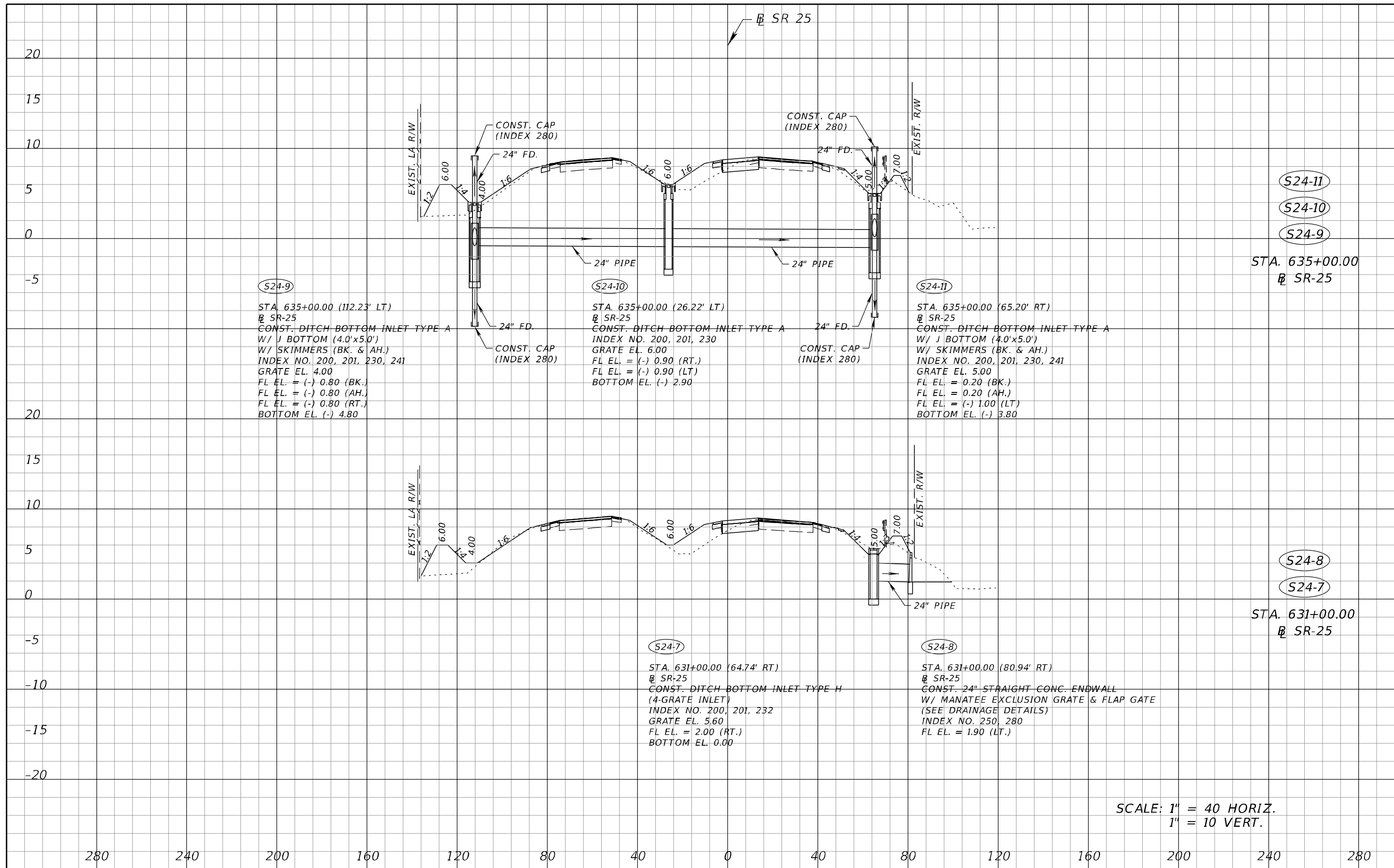


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		164
					SR 25	MIAMI-DADE	423251-2-52-01		

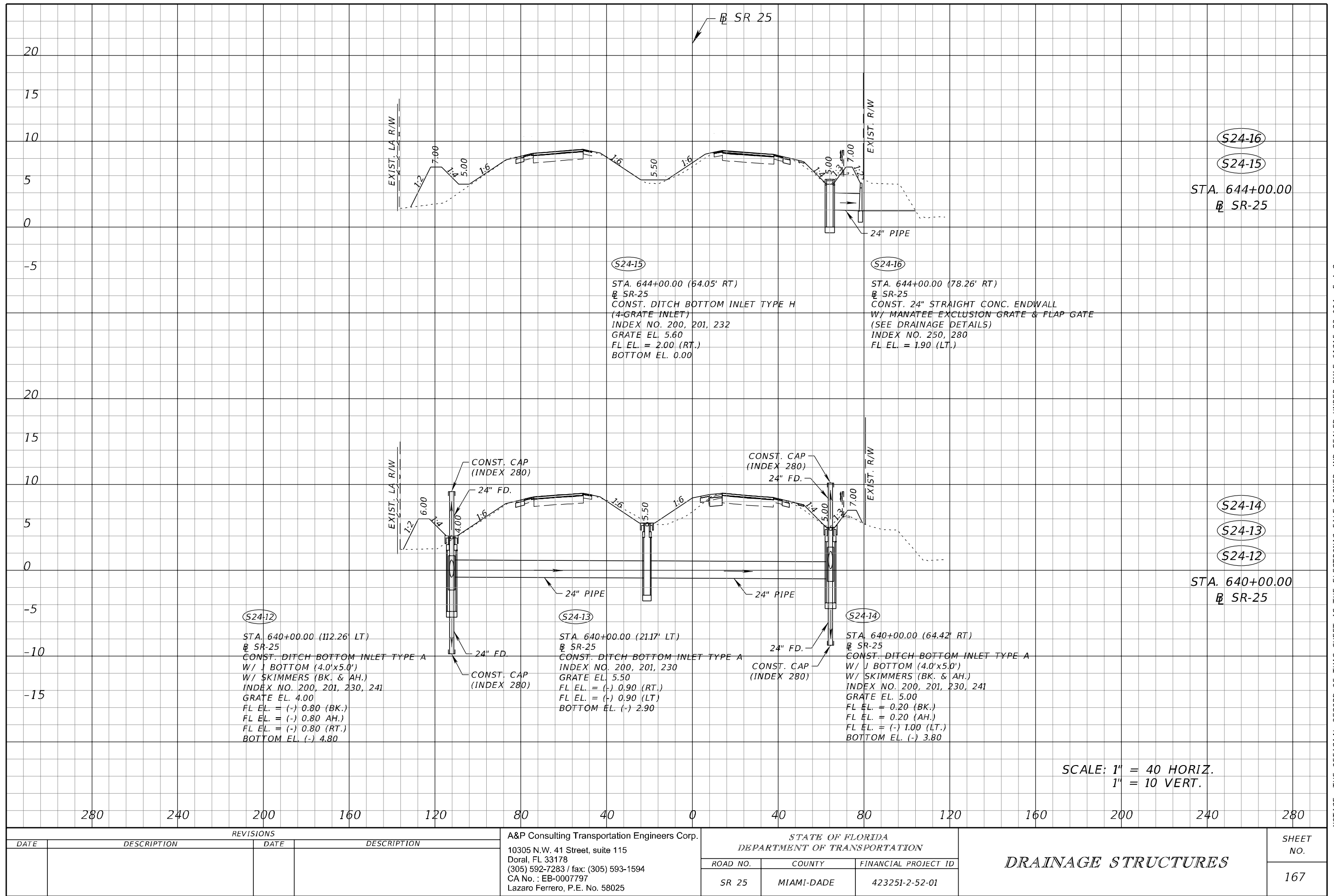
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

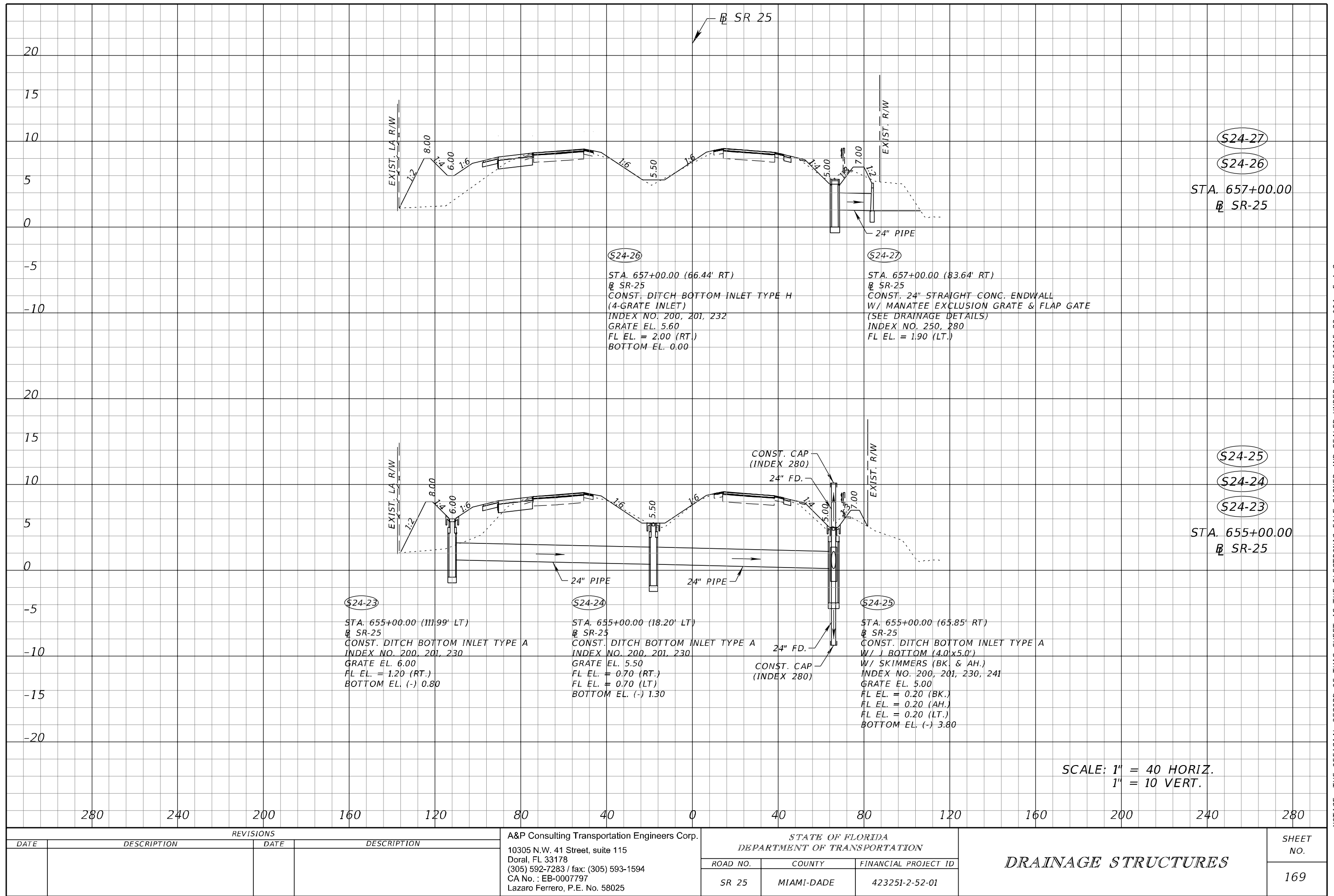


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 166
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

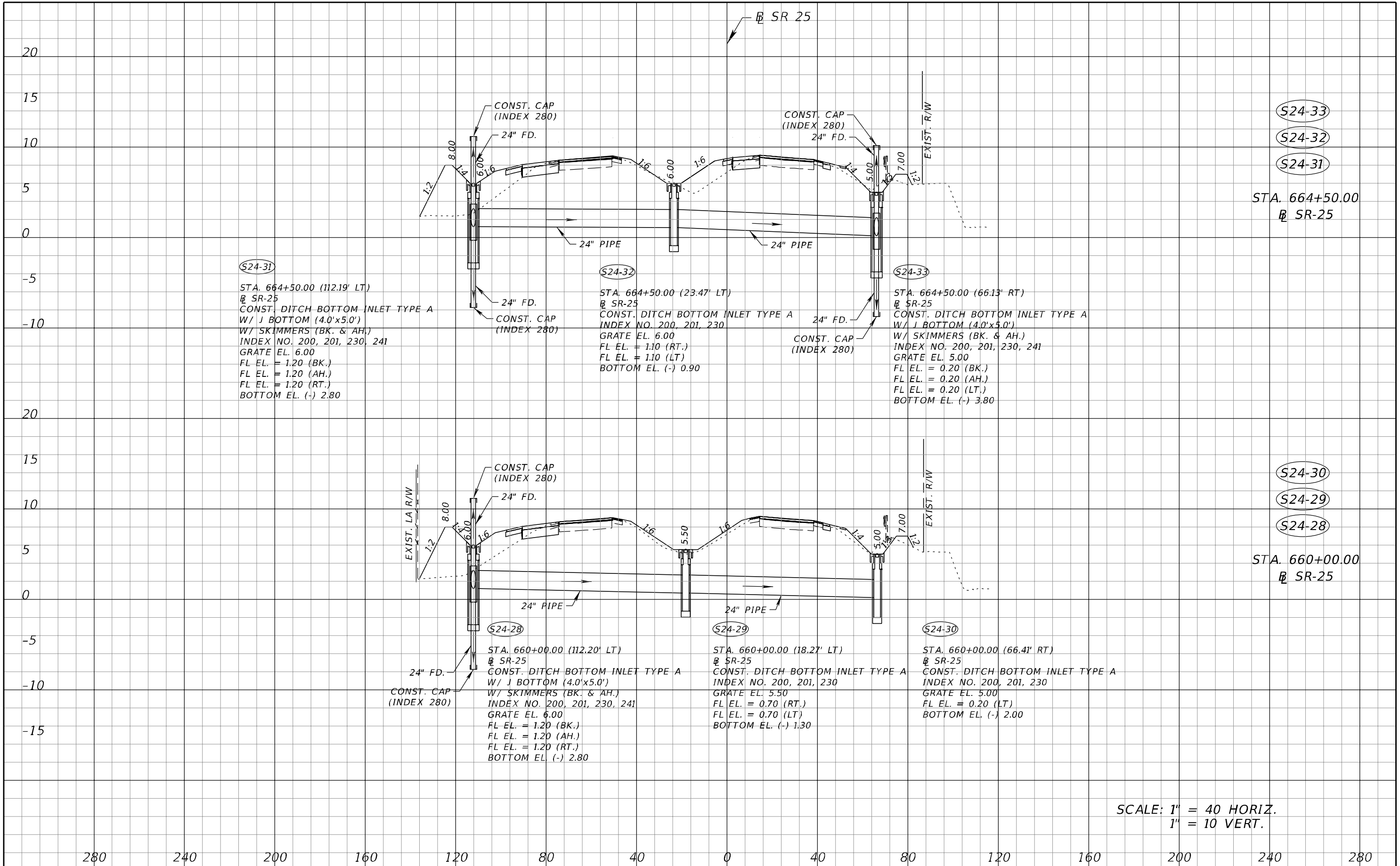


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 167
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



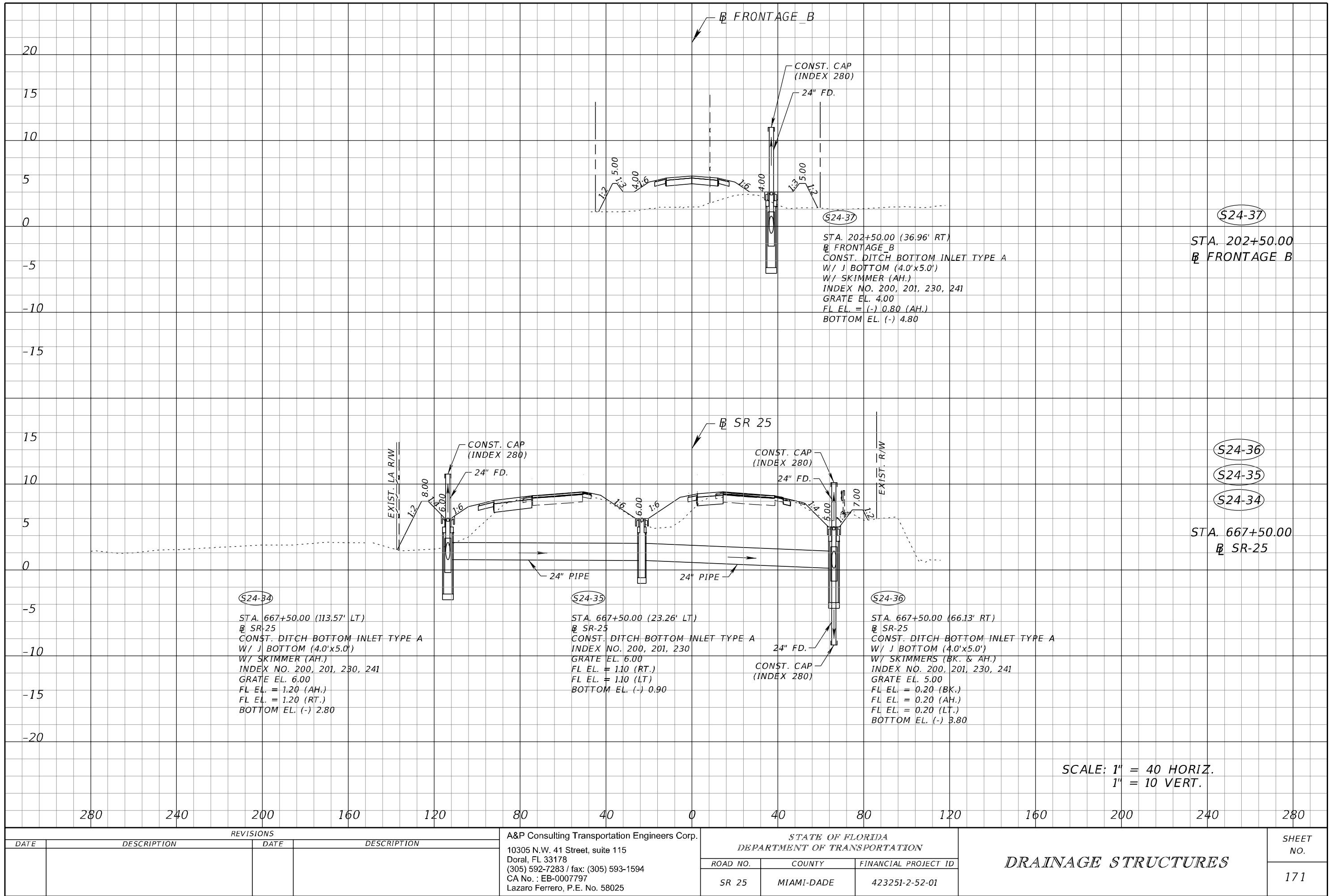
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 169
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



SCALE: 1" = 40 HORIZ.
1" = 10 VERT.

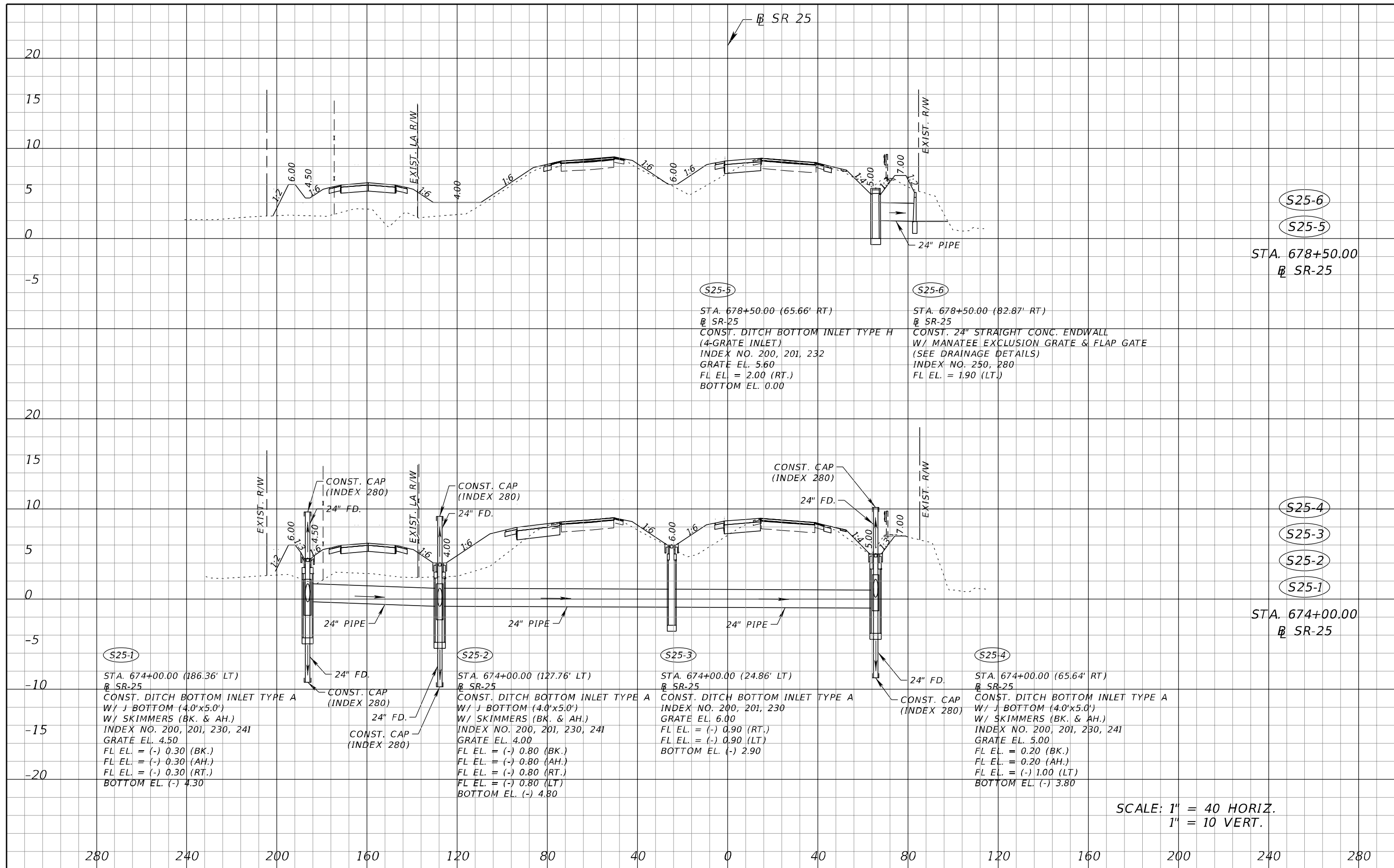
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 170
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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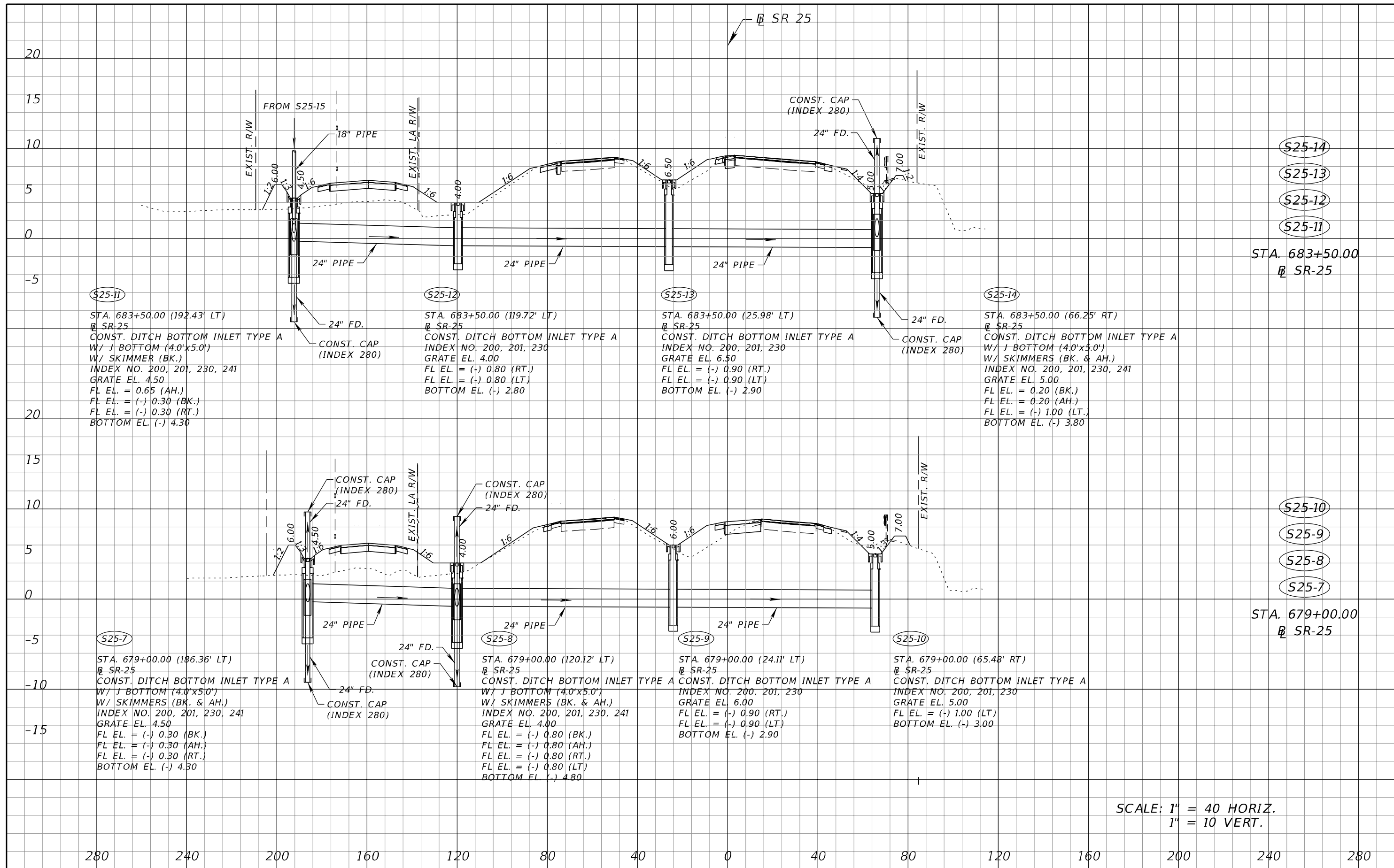
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 171
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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



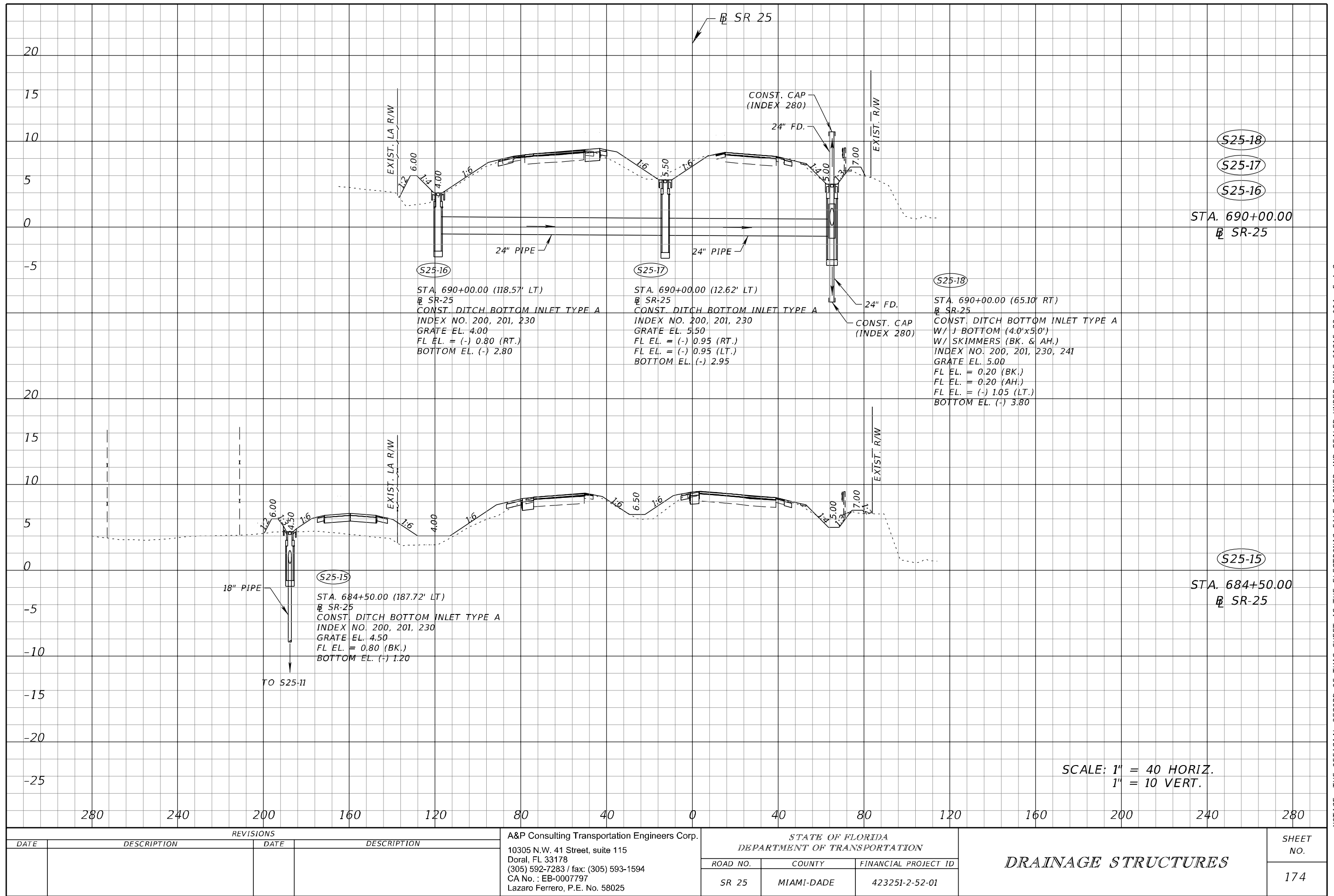
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 172
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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



REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 173
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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



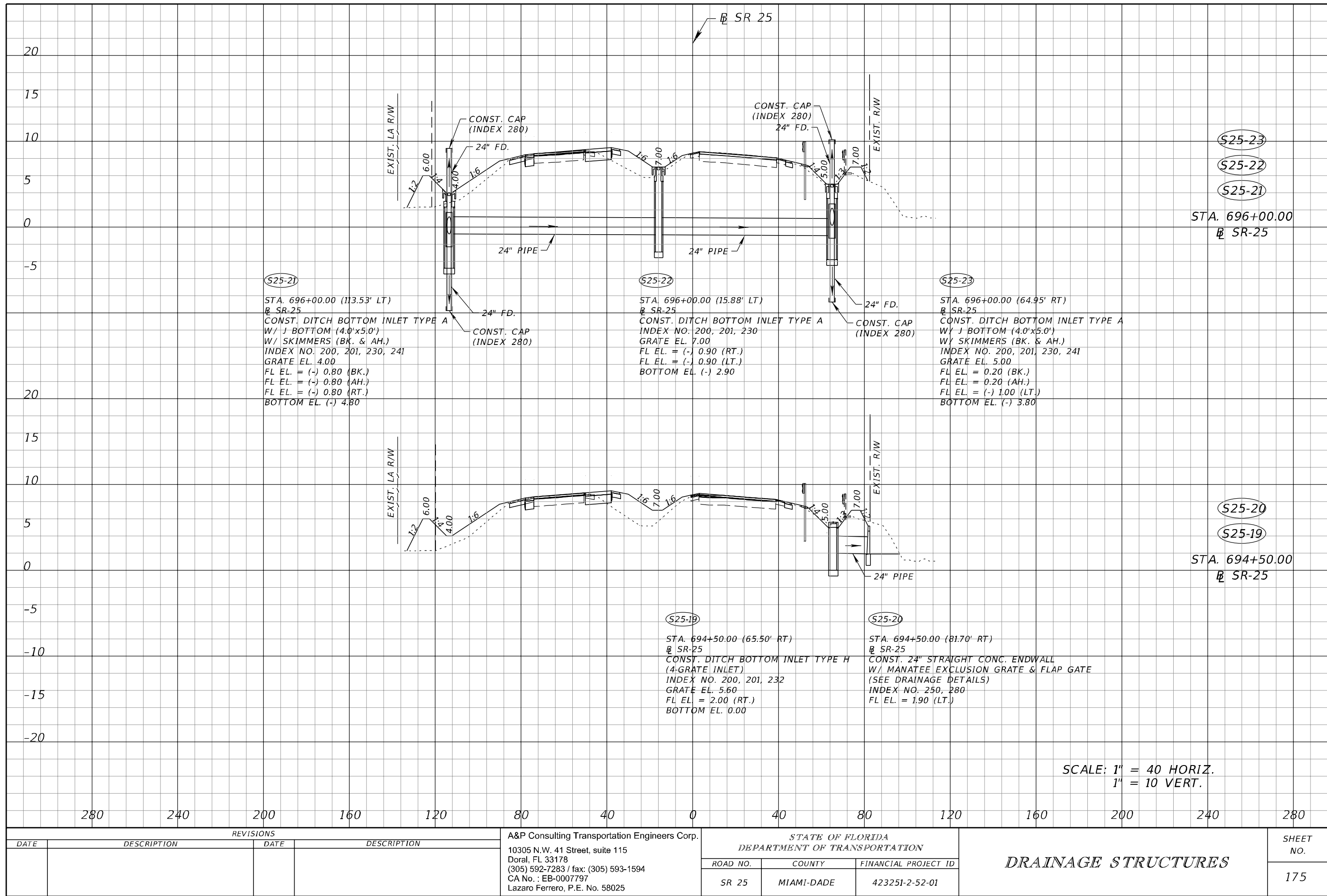
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

A&P Consulting Transportation Engineers Corp.
10305 N.W. 41 Street, suite 115
Doral, FL 33178
(305) 592-7283 / fax: (305) 593-1594
CA No. : EB-0007797
Lazaro Ferrero, P.E. No. 58025

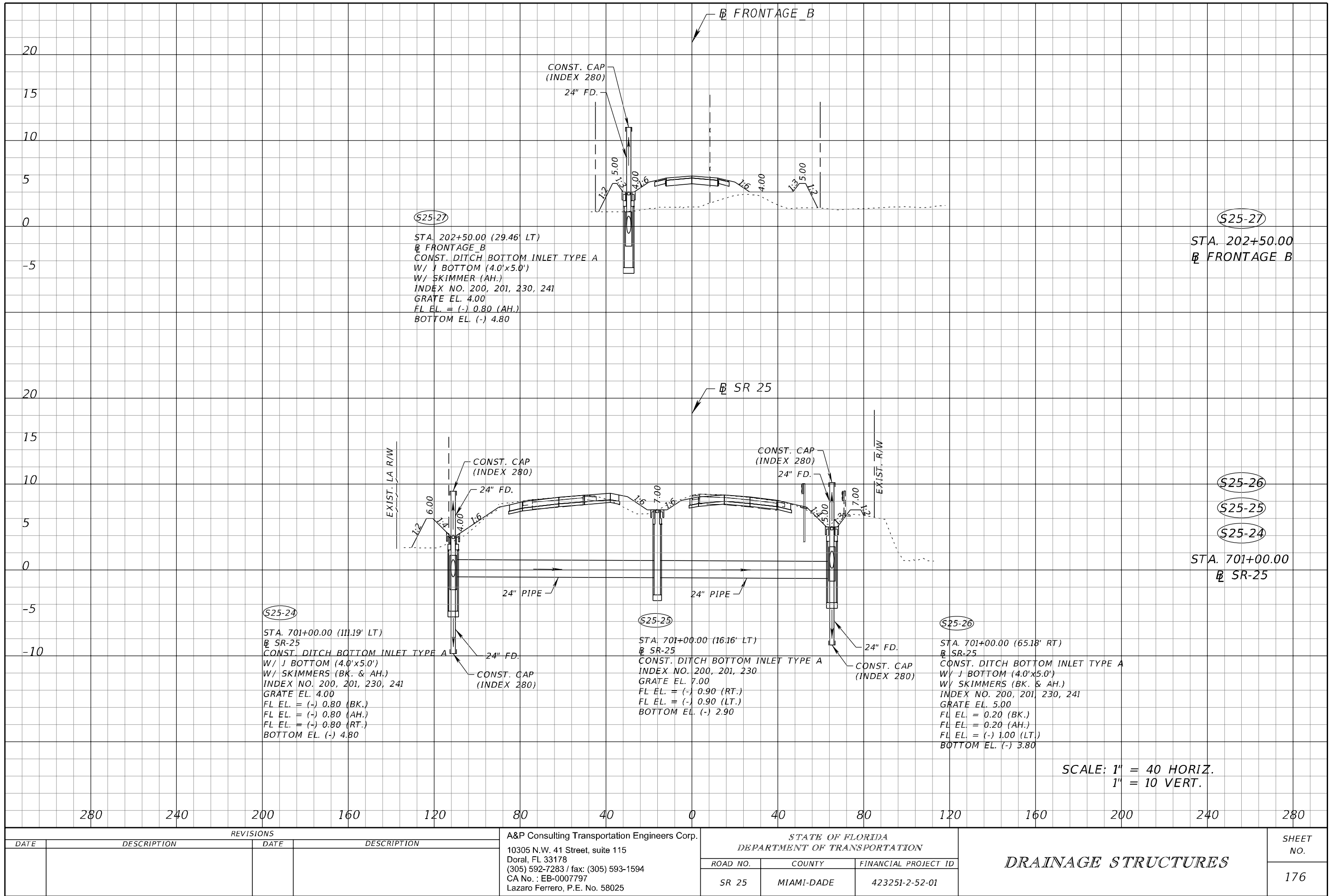
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 25	MIAMI-DADE	423251-2-52-01

DRAINAGE STRUCTURES		SHEET NO.
		174

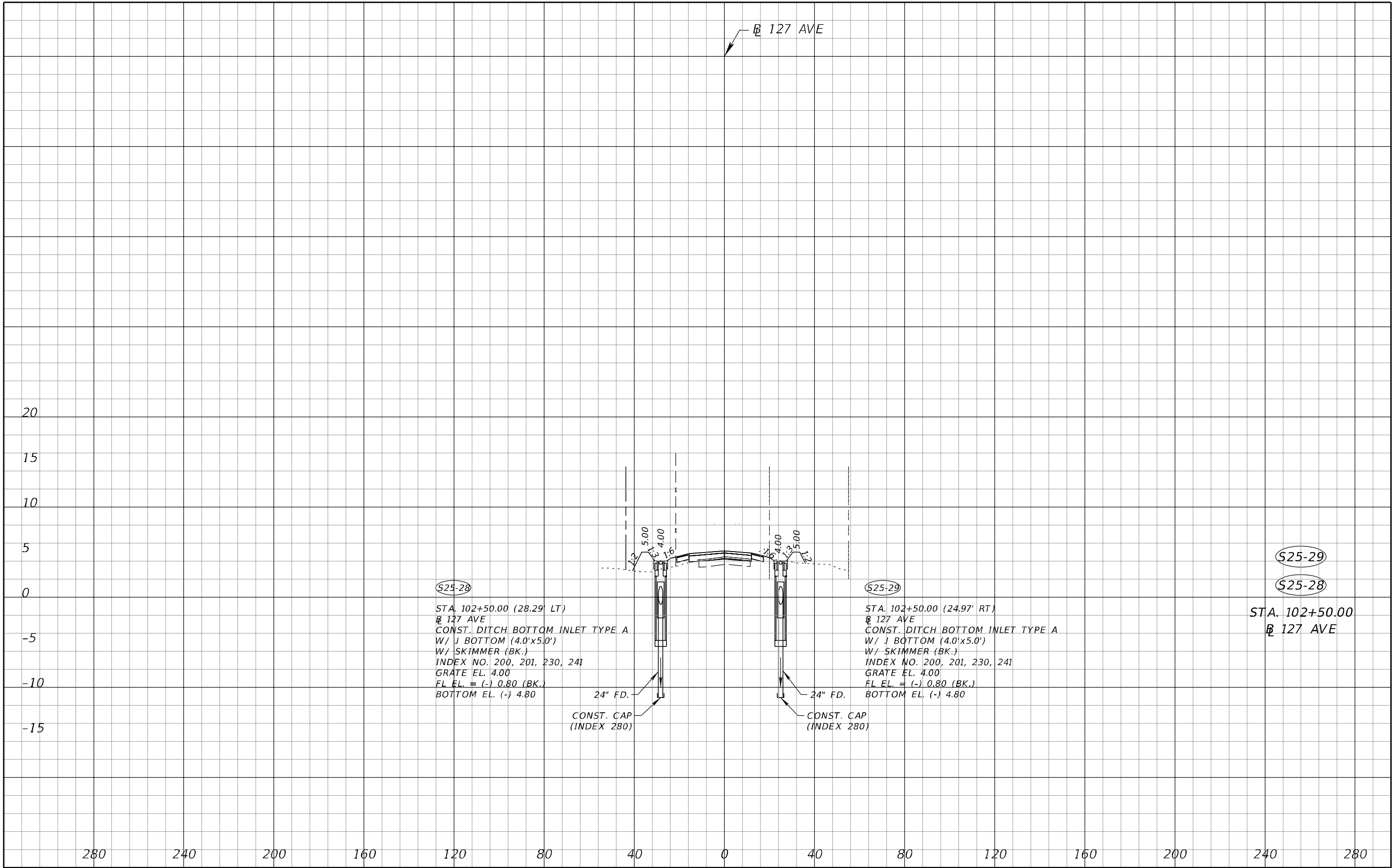
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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

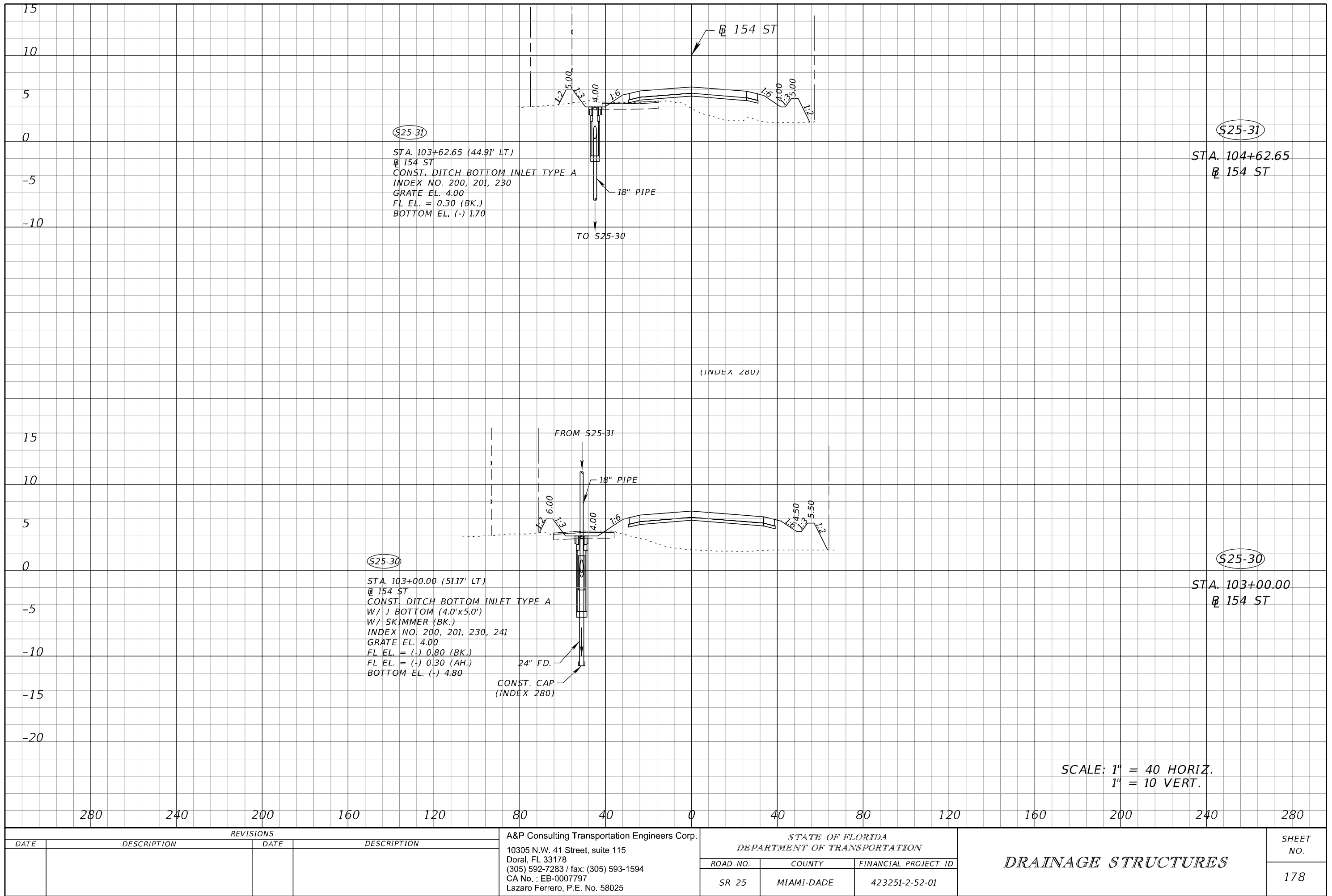


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

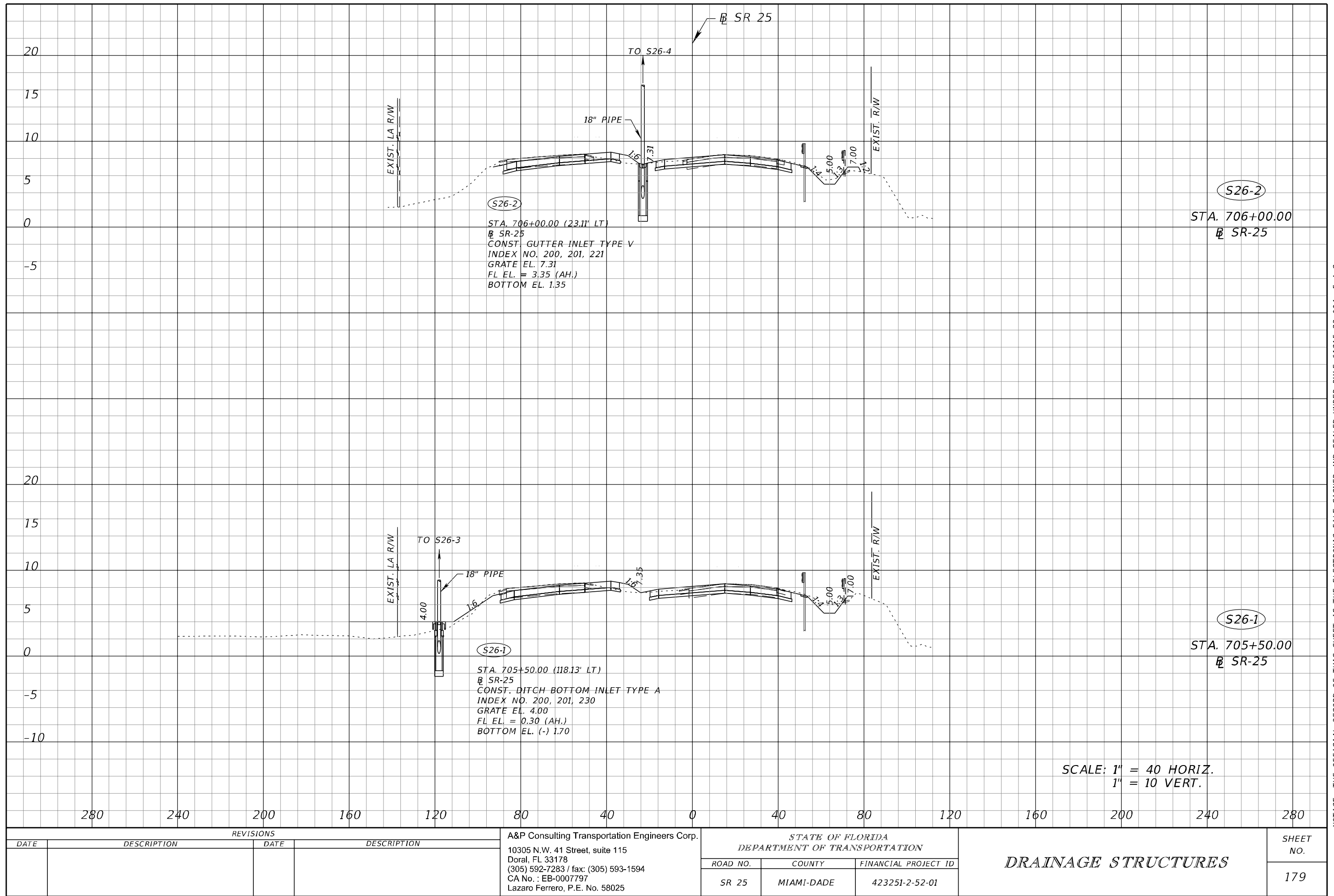


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 177
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

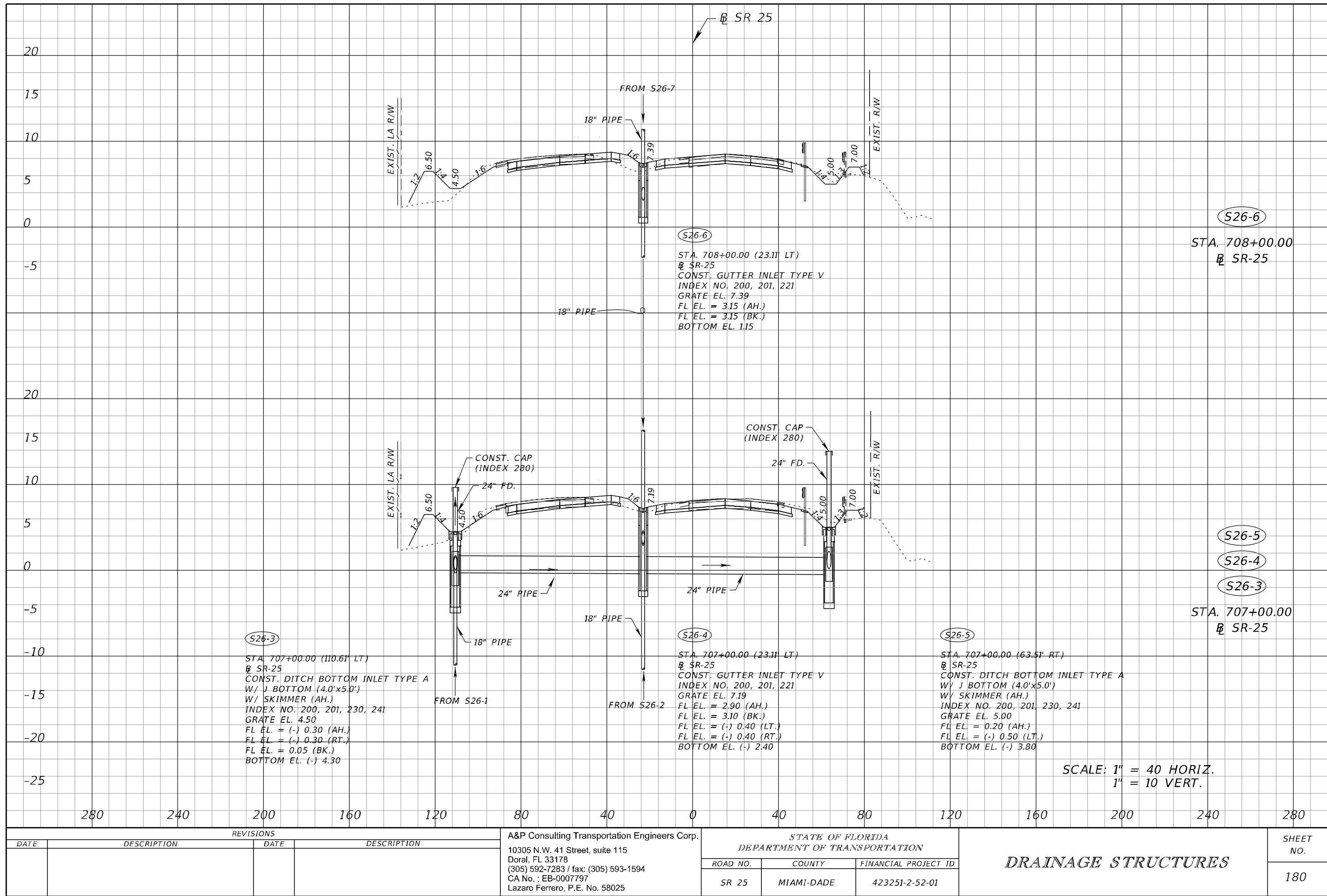
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



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



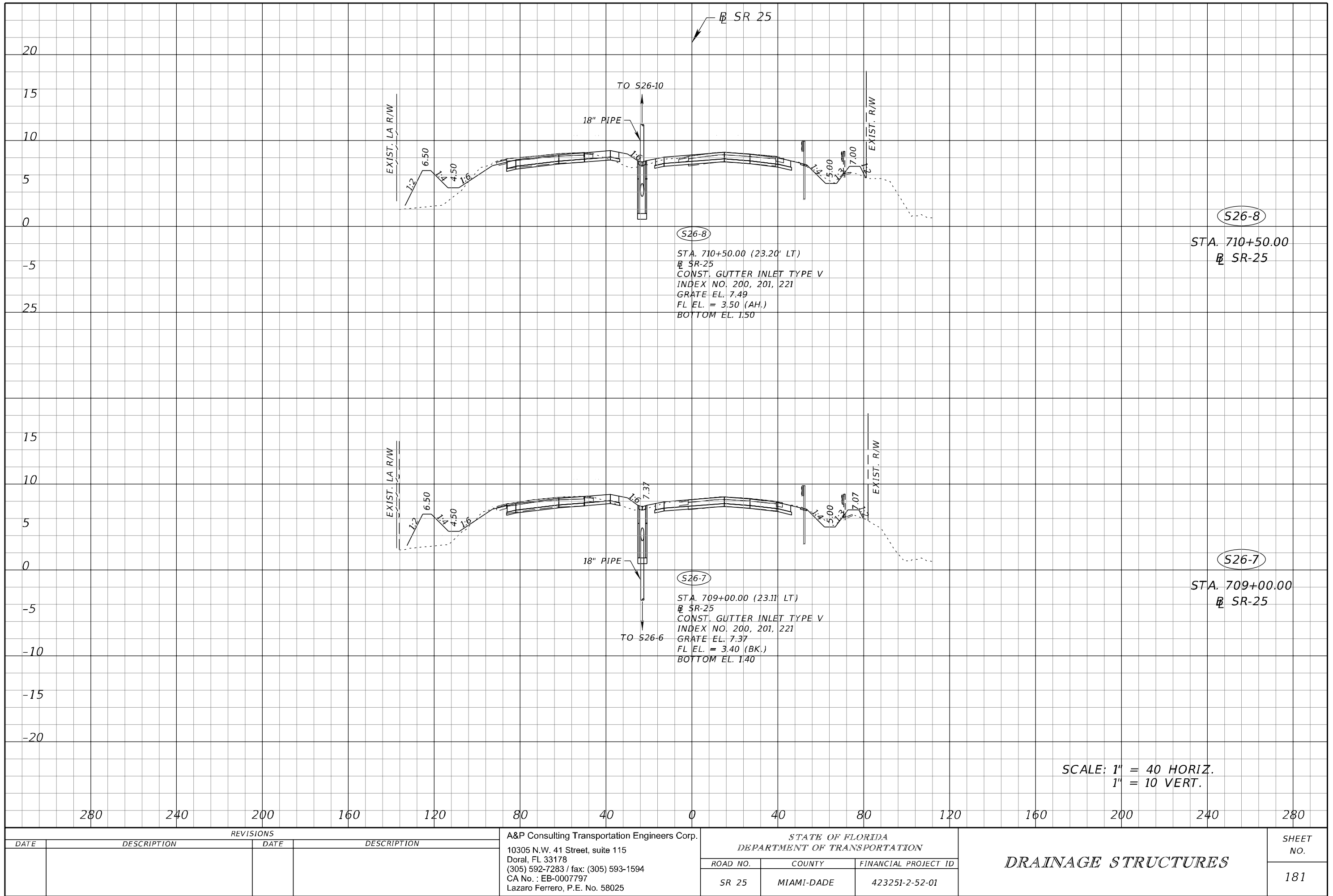
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



SCALE: 1" = 40 HORIZ.
1" = 10 VERT.

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 180
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

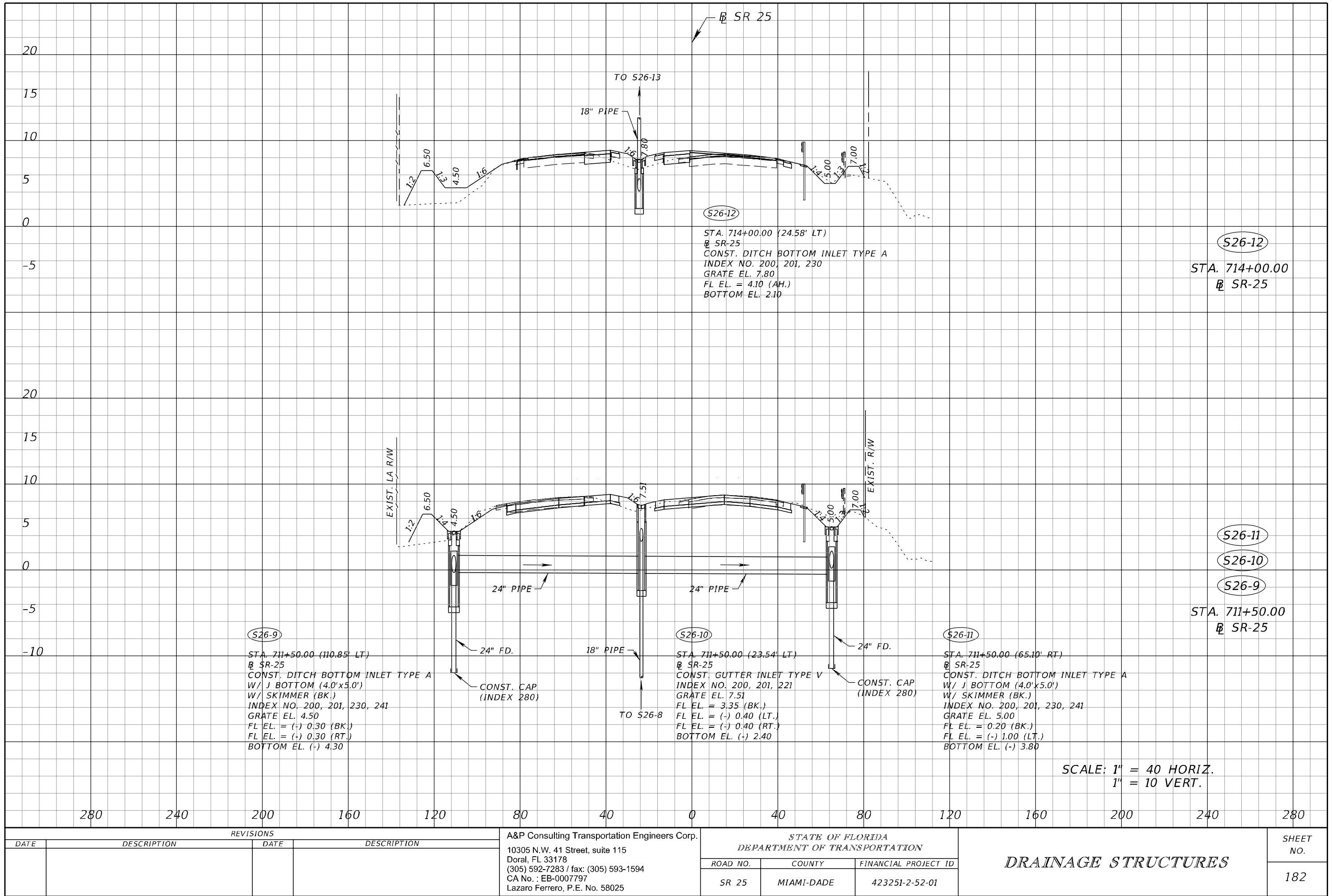


SCALE: 1" = 40 HORIZ.
1" = 10 VERT.

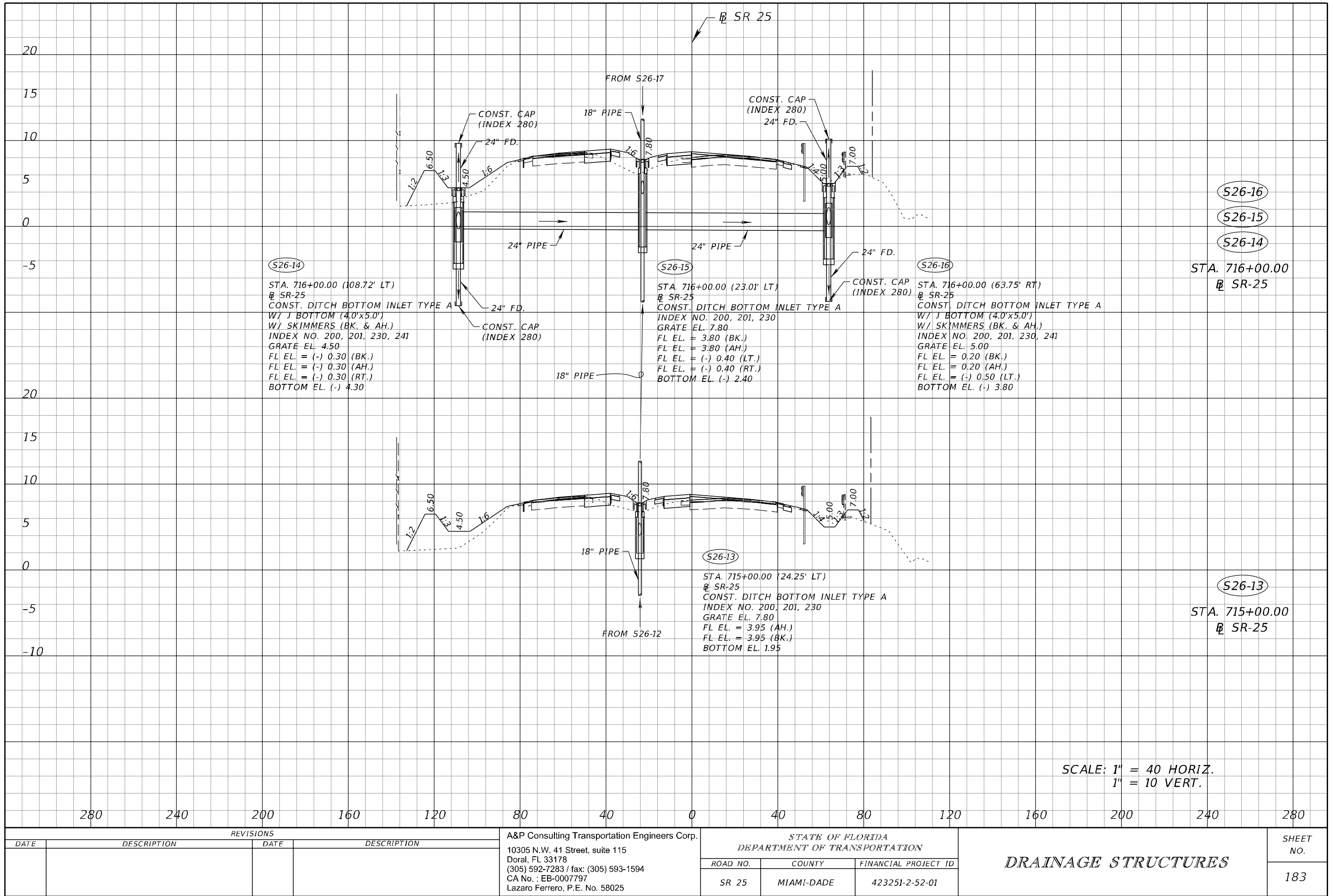
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

A&P Consulting Transportation Engineers Corp.
10305 N.W. 41 Street, suite 115
Doral, FL 33178
(305) 592-7283 / fax: (305) 593-1594
CA No. : EB-0007797
Lazaro Ferrero, P.E. No. 58025

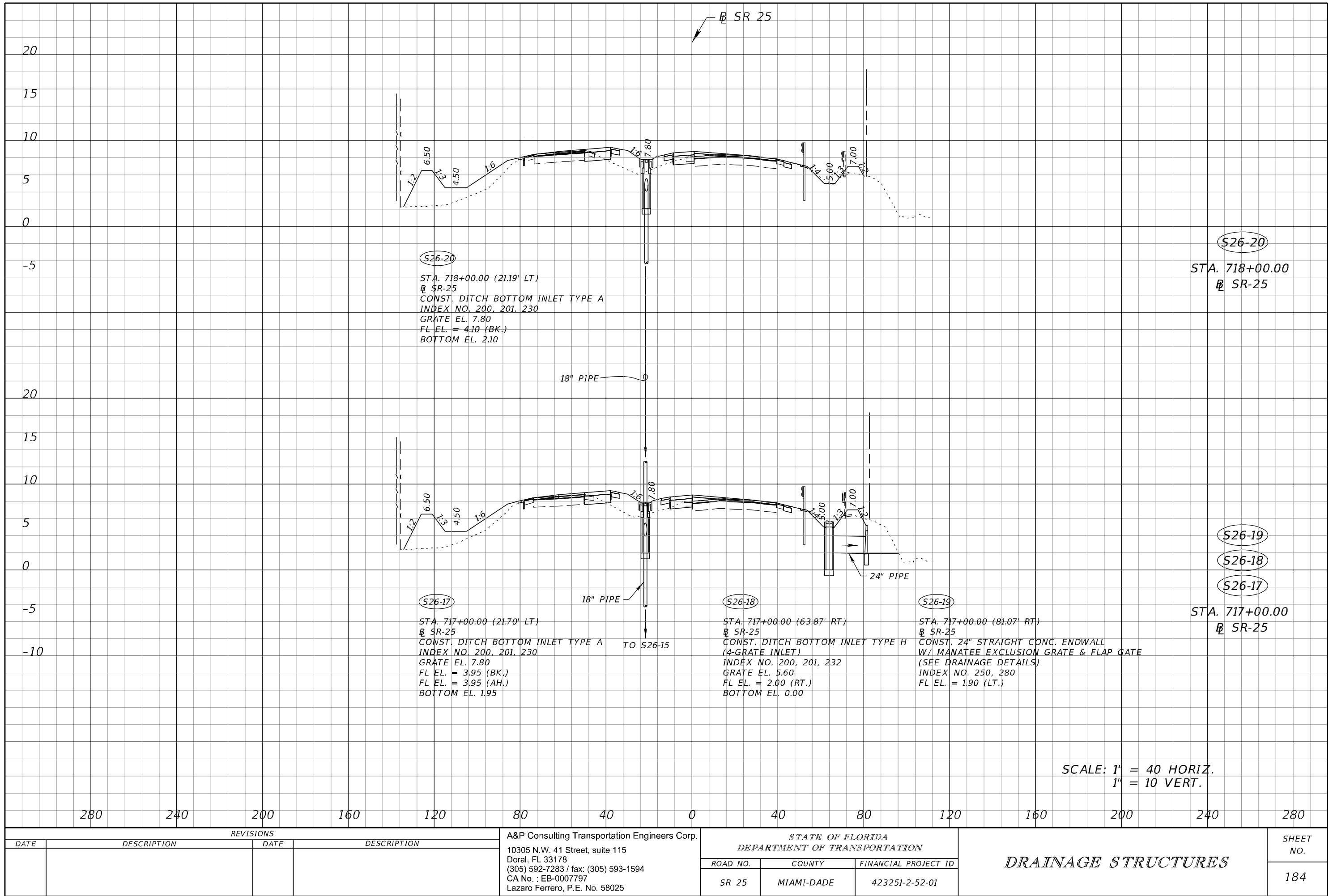
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 25	MIAMI-DADE	423251-2-52-01



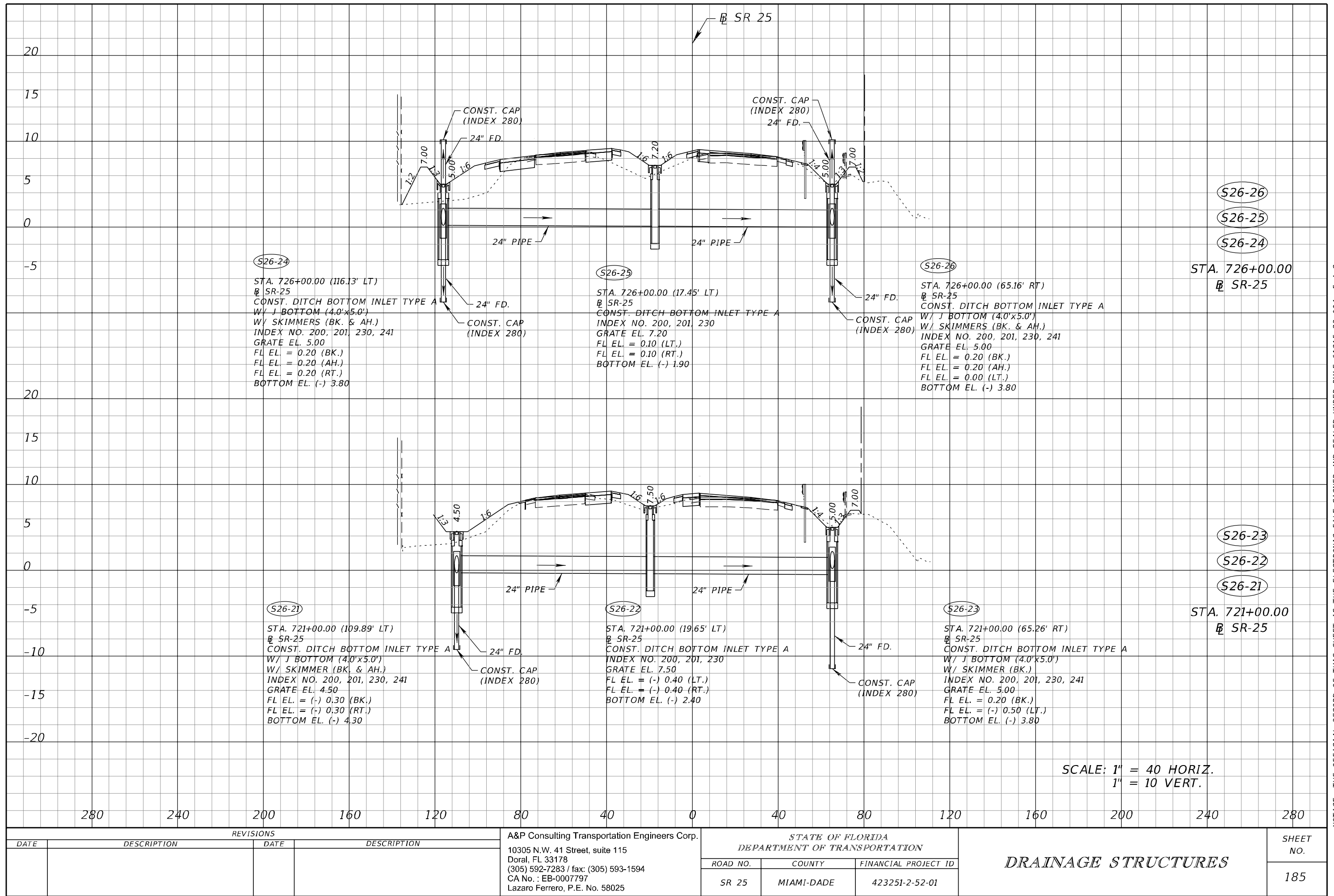
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



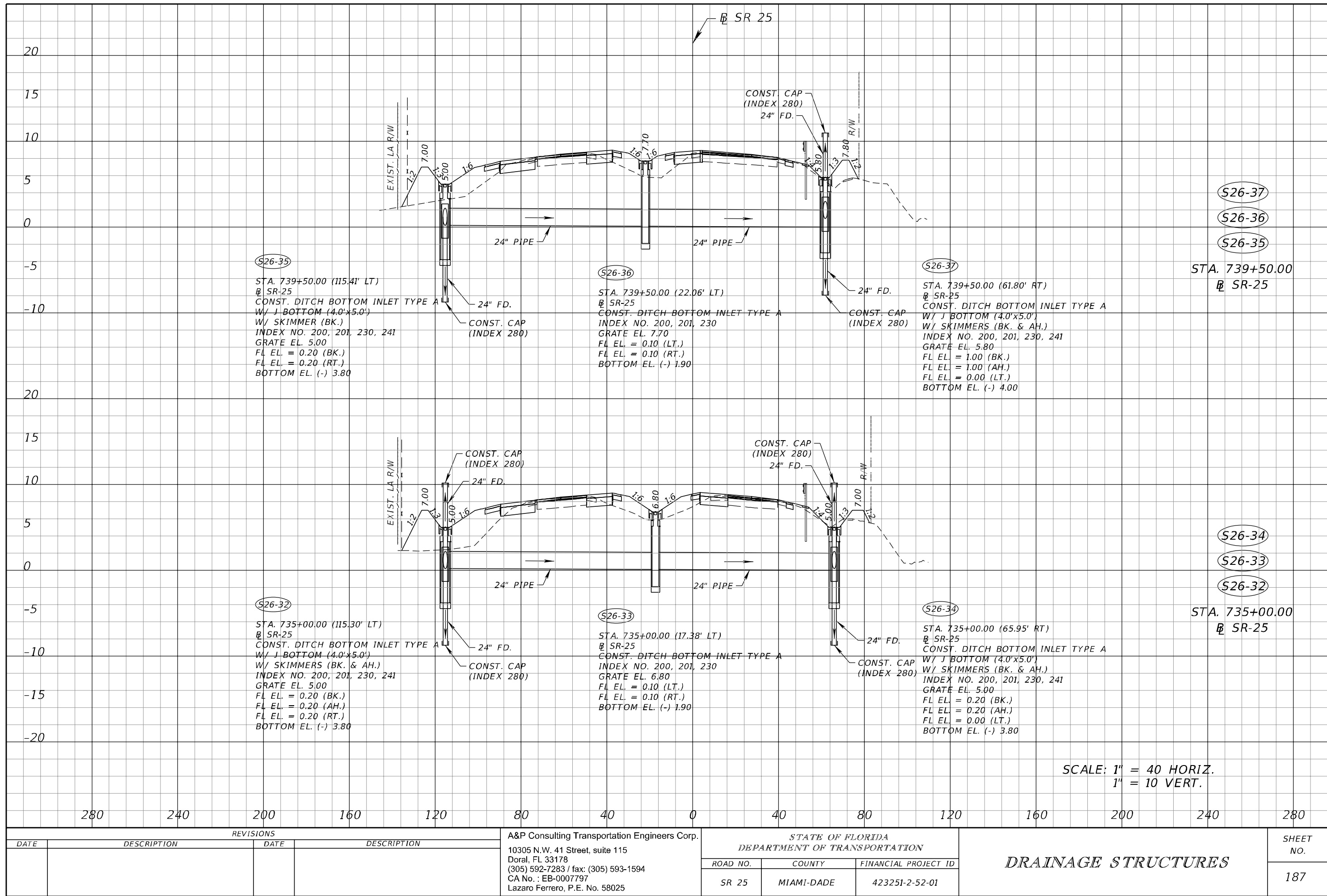
NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

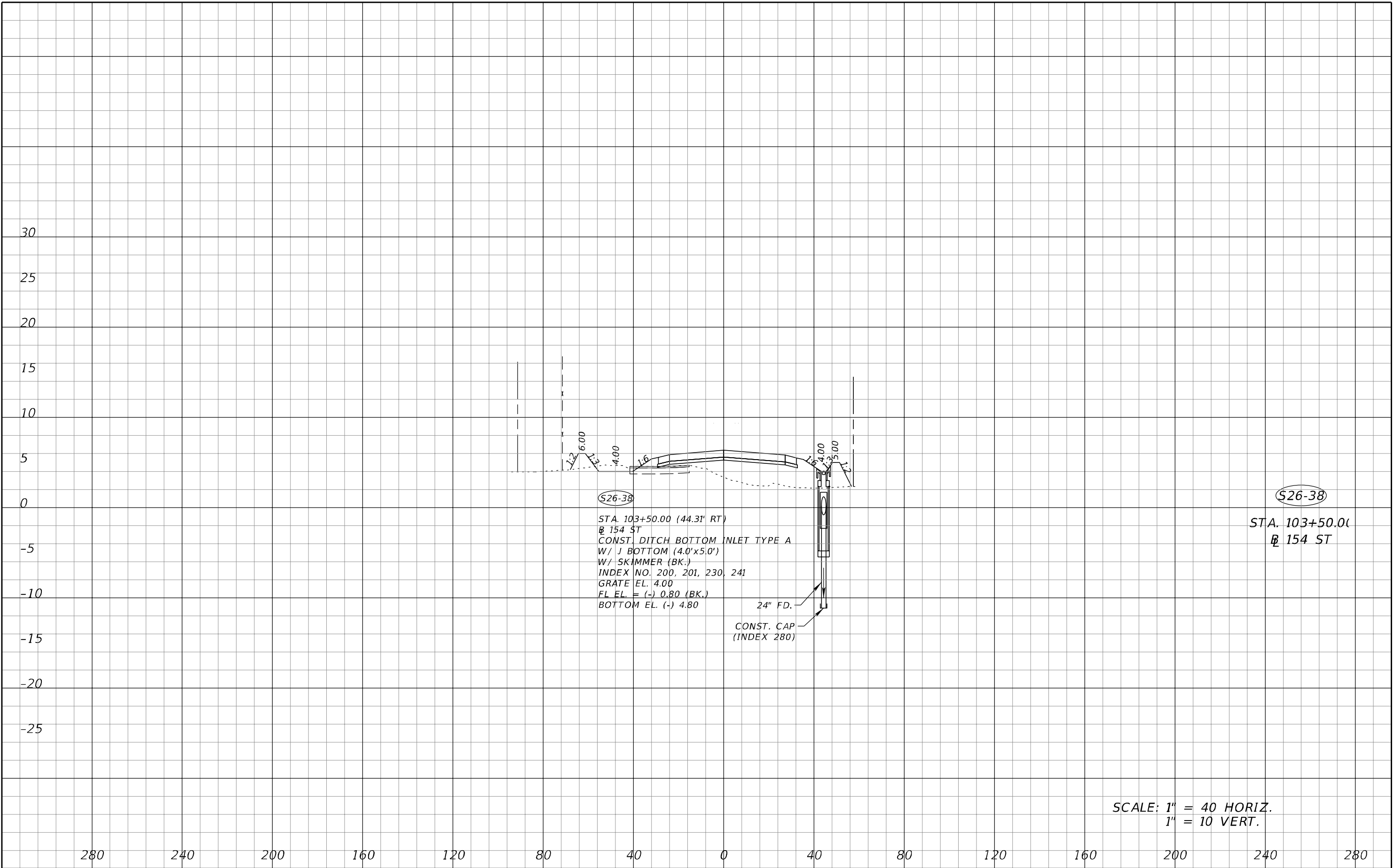


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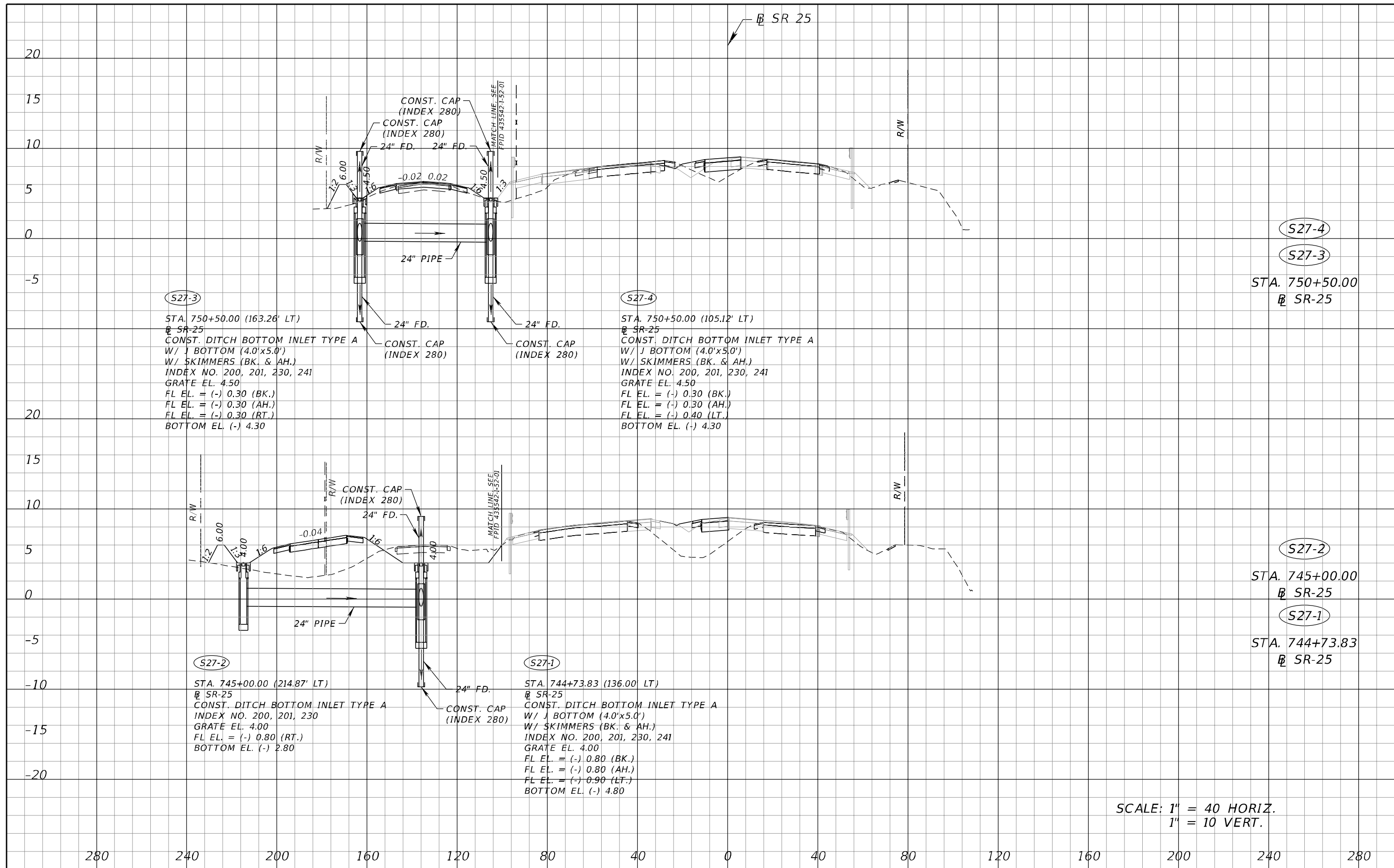


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



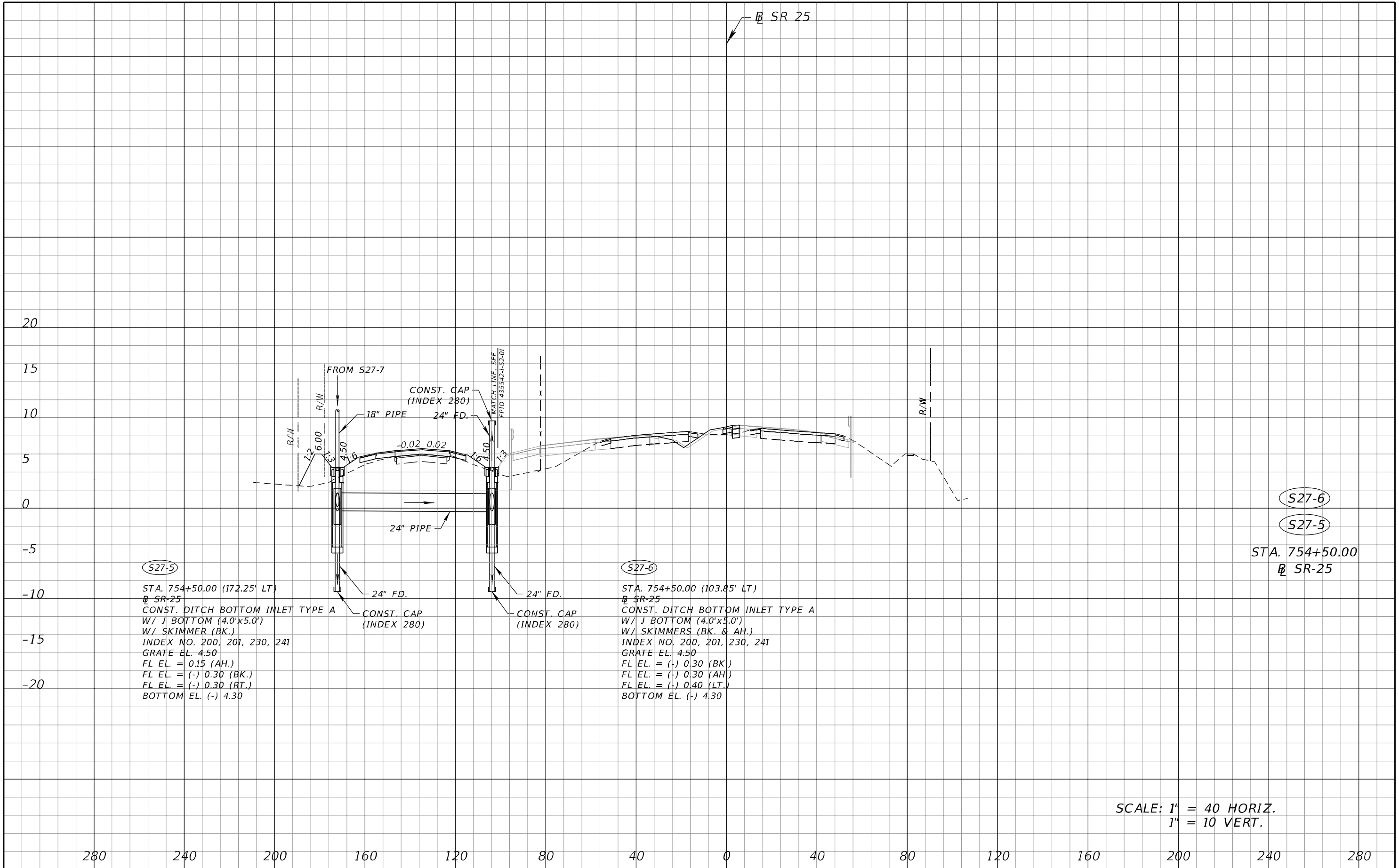


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		188



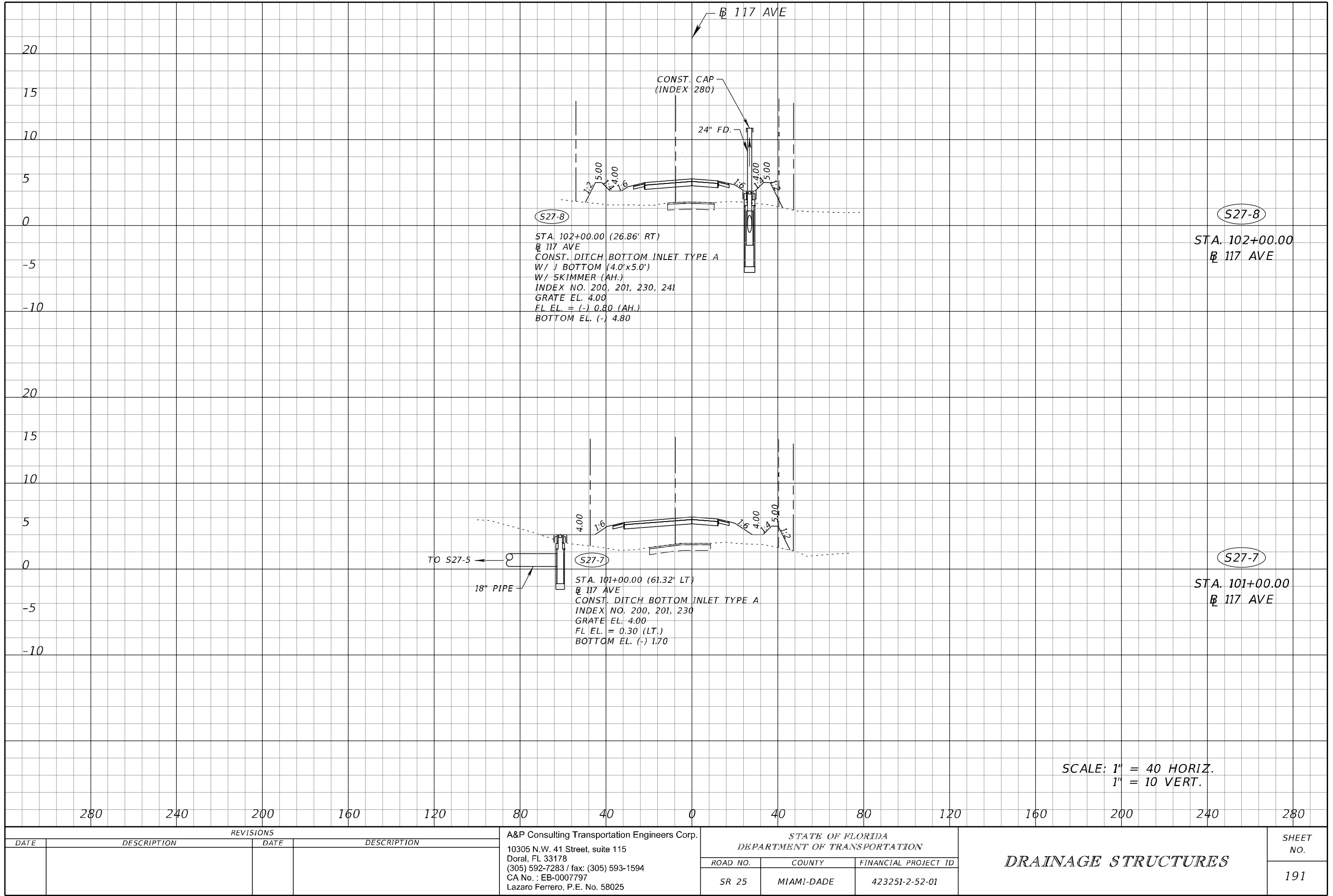
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 189
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

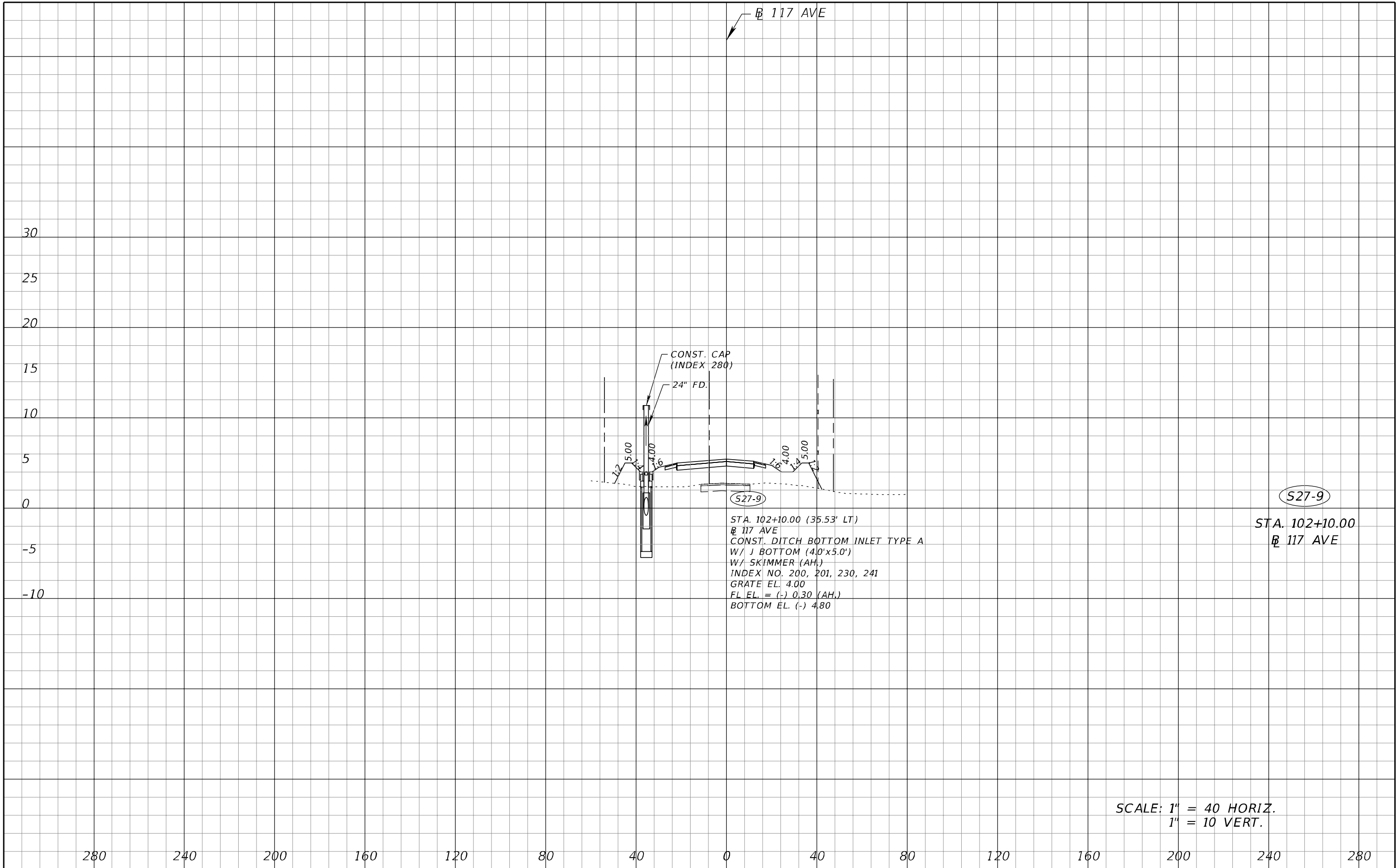


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO. 190
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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

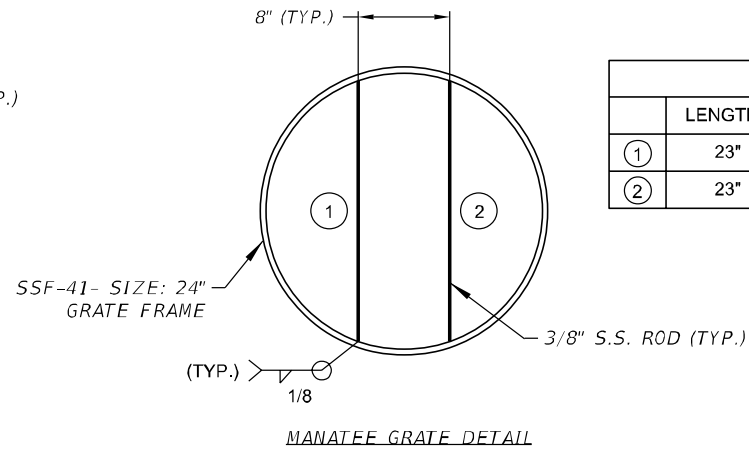
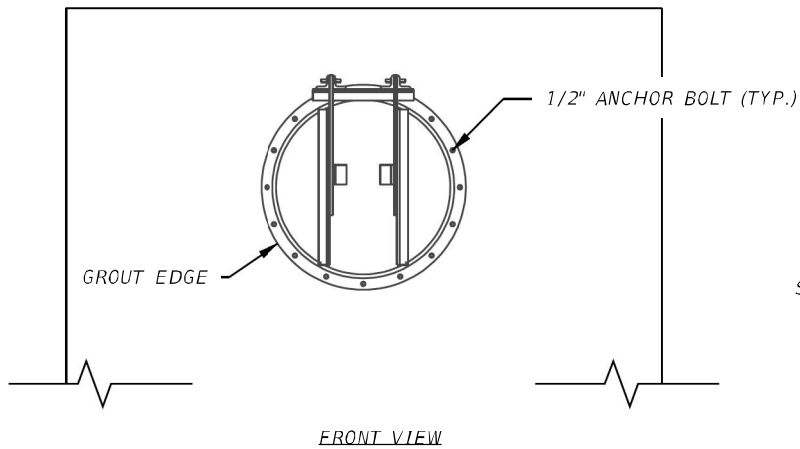
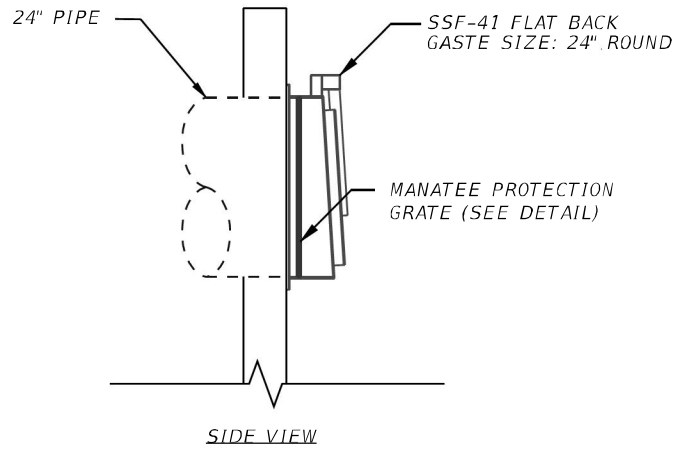


NOTICE: THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



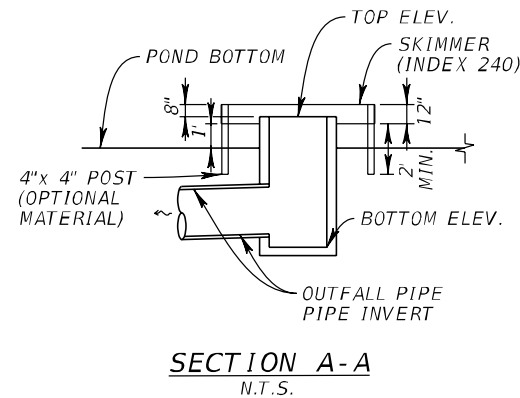
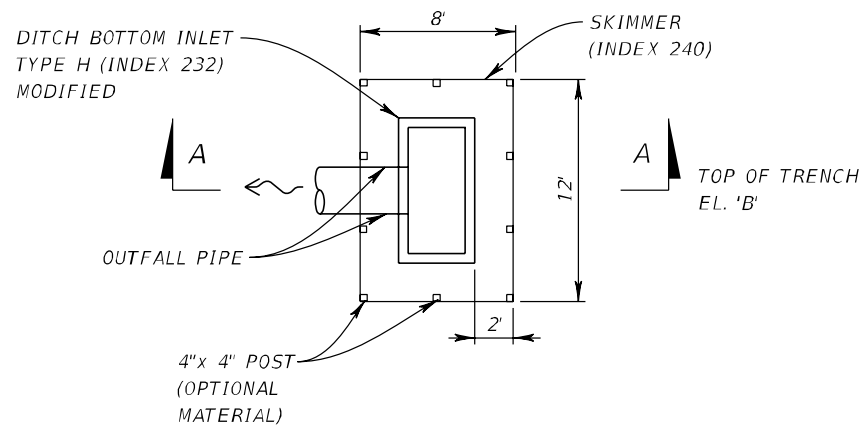
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		192
					SR 25	MIAMI-DADE	423251-2-52-01		

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24" GRATE			
BARS LIST			
	LENGTH	DIAMETER	MATERIAL
①	23"	3/8"	STAINLESS STEEL A316L
②	23"	3/8"	STAINLESS STEEL A316L

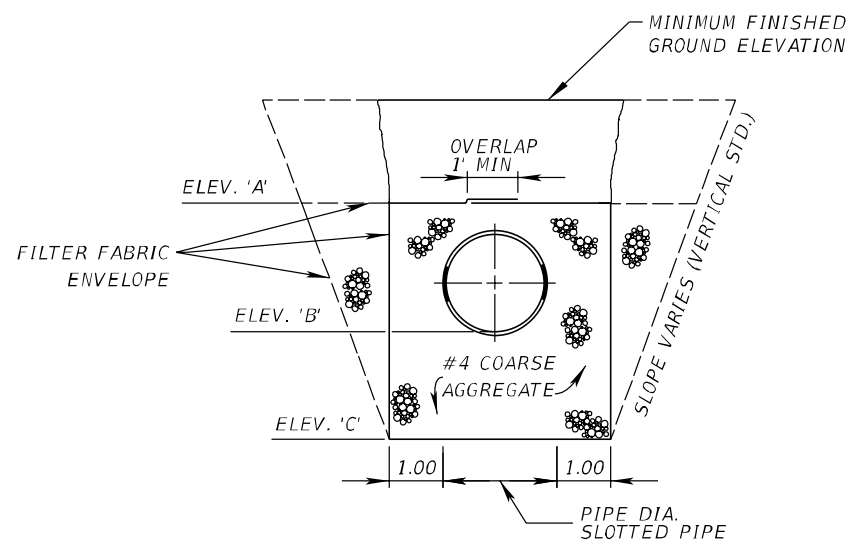
OUTFALL FLAP GATE & MANATEE GRATE DETAILS
N.T.S.



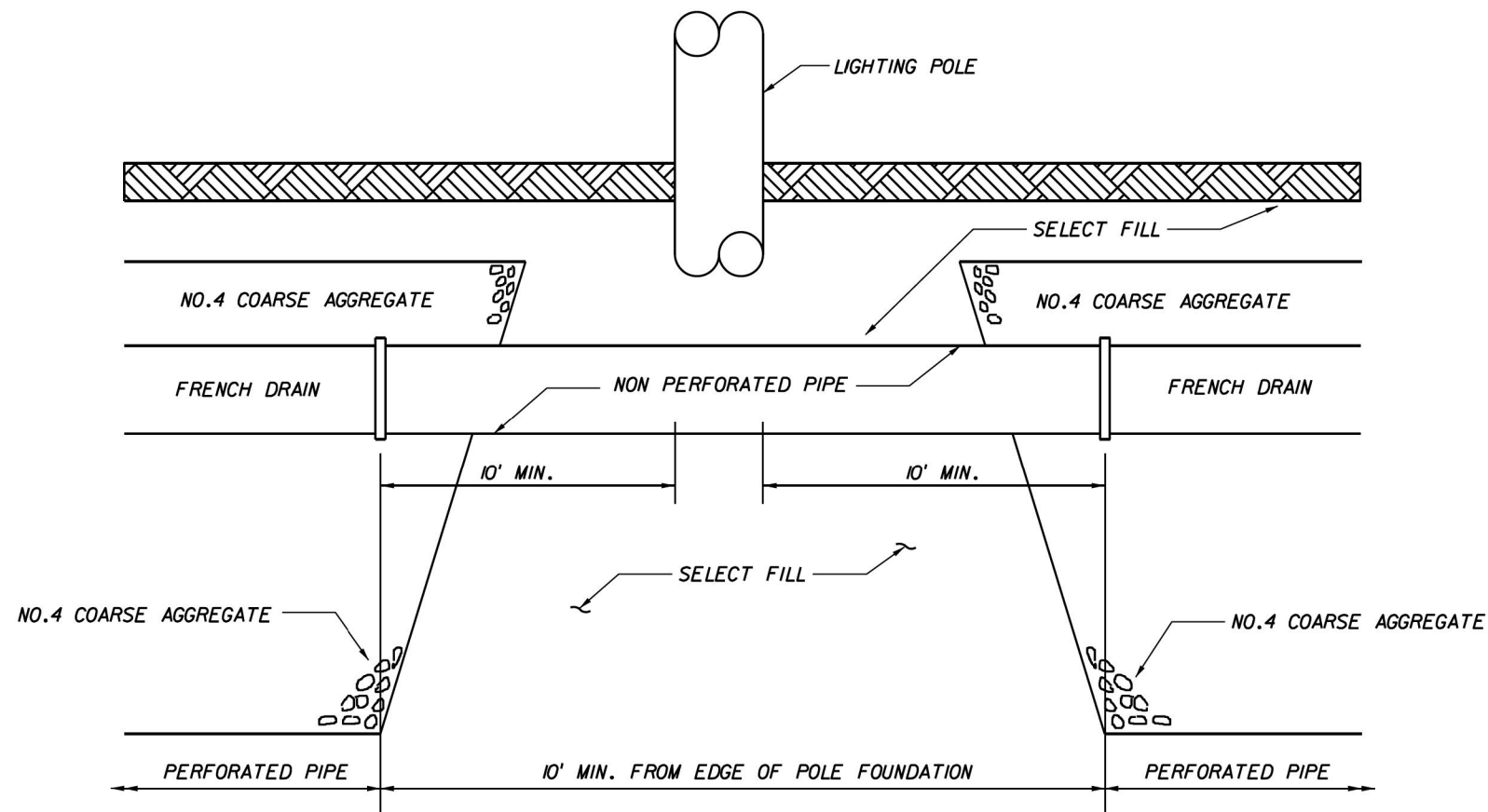
OUTFALL CONTROL STRUCTURE: INLET TYPE H
(APPLIES TO S51-21)
N.T.S.

DRAINAGE DETAIL

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-5-52-01		193



ROUND PIPE SHOWN
STANDARD FRENCH DRAIN
CROSS SECTION (ENLARGED)
N.T.S.



CONSTRUCTION OF FRENCH DRAIN ADJACENT TO LIGHTING POLES
SECTION DETAIL N.T.S.

DRAINAGE DETAIL

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Doral, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SPECIAL DETAILS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		194
					SR 25	MIAMI-DADE	423251-2-52-01		

FRENCH DRAIN SECTION SUMMARY TABLE

FRENCH DRAIN SECTION	PIPE DIA.	ELEV. A'	ELEV. B'	ELEV. C'	LENGTH (')
S21-2	24"	3.50'	(-)0.30'	(-)5.50'	116
S21-6	24"	3.50'	(-)0.30'	(-)5.50'	116
S21-9	24"	3.50'	(-)0.30'	(-)5.50'	116
S21-10	24"	6.00'	2.20'	(-)3.00'	58
S21-11	24"	4.00'	0.20'	(-)5.00'	33
S21-13	24"	3.50'	(-)0.30'	(-)5.50'	300
S21-17	24"	3.50'	(-)0.30'	(-)5.50'	300
S21-20	24"	5.30'	1.50'	(-)3.70'	58
S21-21	24"	6.50'	2.70'	(-)2.50'	58
S21-22	24"	5.30'	1.50'	(-)3.70'	58
S21-23	24"	5.30'	1.50'	(-)3.70'	116
S21-24	24"	6.50'	2.70'	(-)2.50'	116
S21-25	24"	5.30'	1.50'	(-)3.70'	116
S21-26	24"	5.30'	1.50'	(-)3.70'	116
S21-27	24"	7.00'	3.20'	(-)2.00'	116
S21-28	24"	5.30'	1.50'	(-)3.70'	116
S21-29	24"	3.50'	(-)0.30'	(-)5.50'	58
S21-30	24"	3.75'	(-)0.05'	(-)5.25'	33
S22-3	24"	3.50'	(-)0.30'	(-)5.50'	58
S22-6	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-7 TO S22-8	24"	4.50'	0.70'	(-)4.50'	303
S22-10	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-13	24"	4.50'	0.70'	(-)4.50'	58
S22-15	24"	4.00'	0.20'	(-)5.00'	108
S22-17	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-18	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-19	24"	4.00'	0.20'	(-)5.00'	108
S22-21	24"	4.20'	0.40'	(-)4.80'	116
S22-22	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-23	24"	4.00'	0.20'	(-)5.00'	216
S22-25	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-29	24"	4.00'	0.20'	(-)5.00'	300
S22-31	24"	3.50'	(-)0.30'	(-)5.50'	116
S22-35	24"	4.00'	0.20'	(-)5.00'	300
S22-37	24"	4.50'	1.70'	(-)4.50'	116
S22-38	24"	3.75'	(-)0.05'	(-)5.25'	58
S23-1	24"	3.00'	(-)0.80'	(-)6.00'	116
S23-2	24"	3.00'	(-)0.80'	(-)6.00'	116
S23-5	24"	3.00'	(-)0.80'	(-)6.00'	116
S23-6	24"	3.00'	(-)0.80'	(-)6.00'	116
S23-7	24"	4.50'	0.70'	(-)4.50'	116
S23-13	24"	4.00'	0.20'	(-)5.00'	58
S23-15	24"	4.50'	0.70'	(-)4.50'	116
S23-16	24"	4.00'	0.20'	(-)5.00'	116
S23-20	24"	4.00'	0.20'	(-)5.00'	58
S23-22	24"	4.30'	0.50'	(-)4.70'	58
S23-25	24"	4.00'	0.20'	(-)5.00'	116
S23-30	24"	3.00'	(-)0.80'	(-)6.00'	116
S23-31	24"	3.00'	(-)0.80'	(-)6.00'	58
S23-32	24"	5.20'	1.40'	(-)3.80'	116
S23-33	24"	4.00'	0.20'	(-)5.00'	116
S23-34	24"	3.00'	(-)0.80'	(-)6.00'	58
S24-1	24"	5.00'	1.20'	(-)4.00'	116
S24-3	24"	4.00'	0.20'	(-)5.00'	116
S24-4	24"	3.00'	(-)0.80'	(-)6.00'	116
S24-6	24"	4.00'	0.20'	(-)5.00'	116

FRENCH DRAIN SECTION	PIPE DIA.	ELEV. A'	ELEV. B'	ELEV. C'	LENGTH (')
S24-9	24"	3.00'	(-)0.80'	(-)6.00'	116
S24-11	24"	4.00'	0.20'	(-)5.00'	116
S24-12	24"	3.00'	(-)0.80'	(-)6.00'	116
S24-14	24"	4.00'	0.20'	(-)5.00'	116
S24-17	24"	4.00'	0.20'	(-)5.00'	116
S24-19	24"	4.00'	0.20'	(-)5.00'	116
S24-20	24"	4.50'	0.70'	(-)4.50'	116
S24-22	24"	4.00'	0.20'	(-)5.00'	116
S24-25	24"	4.00'	0.20'	(-)5.00'	116
S24-28	24"	5.00'	1.20'	(-)4.00'	116
S24-31	24"	5.00'	1.20'	(-)4.00'	116
S24-33	24"	4.00'	0.20'	(-)5.00'	116
S24-34	24"	5.00'	1.20'	(-)4.00'	116
S24-36	24"	4.00'	0.20'	(-)5.00'	116
S24-37	24"	3.00'	(-)0.80'	(-)6.00'	33
S25-1	24"	3.50'	(-)0.30'	(-)5.50'	116
S25-2	24"	3.00'	(-)0.80'	(-)6.00'	116
S25-4	24"	4.00'	0.20'	(-)5.00'	116
S25-7	24"	3.50'	(-)0.30'	(-)5.50'	116
S25-8	24"	3.00'	(-)0.80'	(-)6.00'	116
S25-11	24"	3.50'	(-)0.30'	(-)5.50'	58
S25-14	24"	4.00'	0.20'	(-)5.00'	116
S25-18	24"	4.00'	0.20'	(-)5.00'	116
S25-21	24"	3.00'	(-)0.80'	(-)6.00'	116
S25-23	24"	4.00'	0.20'	(-)5.00'	116
S25-24	24"	3.00'	(-)0.80'	(-)6.00'	116
S25-26	24"	4.00'	0.20'	(-)5.00'	116
S25-27	24"	3.00'	(-)0.80'	(-)6.00'	33
S25-28	24"	3.00'	(-)0.80'	(-)6.00'	33
S25-29	24"	3.00'	(-)0.80'	(-)6.00'	58
S25-30	24"	3.00'	(-)0.80'	(-)6.00'	58
S26-3	24"	3.00'	(-)0.80'	(-)6.00'	58
S26-5	24"	4.00'	0.20'	(-)5.00'	58
S26-9	24"	3.00'	(-)0.80'	(-)6.00'	58
S26-11	24"	4.00'	0.20'	(-)5.00'	58
S26-14	24"	3.50'	(-)0.30'	(-)5.50'	116
S26-16	24"	4.00'	0.20'	(-)5.00'	116
S26-21	24"	3.50'	(-)0.30'	(-)5.50'	108
S26-23	24"	4.00'	0.20'	(-)5.00'	108
S26-24	24"	4.00'	0.20'	(-)5.00'	116
S26-26	24"	4.00'	0.20'	(-)5.00'	116
S26-29	24"	4.00'	0.20'	(-)5.00'	116
S26-31	24"	4.00'	0.20'	(-)5.00'	116
S26-32	24"	4.00'	0.20'	(-)5.00'	116
S26-34	24"	4.00'	0.20'	(-)5.00'	116
S26-35	24"	4.00'	0.20'	(-)5.00'	108
S26-37	24"	4.80'	1.00'	(-)4.20'	116
S26-38	24"	3.00'	(-)0.80'	(-)6.00'	58
S27-1	24"	3.00'	(-)0.80'	(-)6.00'	116
S27-3	24"	3.50'	(-)0.30'	(-)5.50'	116
S27-4	24"	3.50'	(-)0.30'	(-)5.50'	116
S27-5	24"	3.50'	(-)0.30'	(-)5.50'	58
S27-6	24"	3.50'	(-)0.30'	(-)5.50'	116
S27-8	24"	3.00'	(-)0.80'	(-)6.00'	58
S27-9	24"	3.00'	(-)0.30'	(-)6.00'	58
TOTAL					12052

DRAINAGE DETAIL

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 195
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 25	MIAMI-DADE	423251-2-52-01	

ESPECIAL DETAIL

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

<p>THE FOLLOWING NARRATIVE OF THE STORMWATER POLLUTION PREVENTION PLAN CONTAINS REFERENCES TO THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, THE DESIGN STANDARDS, AND OTHER SHEETS OF THESE CONSTRUCTION PLANS. THE FIRST SHEET OF THE CONSTRUCTION PLANS (CALLED THE KEY SHEET) CONTAINS AN INDEX TO THE OTHER SHEETS. THE COMPLETE STORMWATER POLLUTION PREVENTION PLAN INCLUDES SEVERAL ITEMS: THIS NARRATIVE DESCRIPTION, THE DOCUMENTS REFERENCED IN THIS NARRATIVE, THE CONTRACTOR'S APPROVED EROSION CONTROL PLAN REQUIRED BY SPECIFICATION SECTION 104, AND REPORTS OF INSPECTIONS MADE DURING CONSTRUCTION.</p>				<p>I.C. AREA ESTIMATES:</p> <p>TOTAL SITE AREA: 172.06 AC</p> <p>TOTAL AREA TO BE DISTURBED: 172.06 AC</p>				<p>#6 DESCRIPTION: PROPOSED ENDWALL (S25-6)</p> <p>LOCATION: LATITUDE 25° 55' 4.55" N LONGITUDE 81° 14' 38.75" W</p> <p>EST. DRAINAGE AREA SIZE: 11.28 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>					
<p>1.0 SITE DESCRIPTION:</p>				<p>1.D. RUNOFF DATA:</p> <p>RUNOFF COEFFICIENTS:</p> <p>BEFORE: 0.58</p> <p>DURING: VARIES FROM 0.58 TO 0.65</p> <p>AFTER: 0.62</p>				<p>#7 DESCRIPTION: PROPOSED ENDWALL (S25-20)</p> <p>LOCATION: LATITUDE 25° 54' 50.92" N LONGITUDE 80° 24' 13.98" W</p> <p>EST. DRAINAGE AREA SIZE: 11.29 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>					
<p>1.A. NATURE OF CONSTRUCTION ACTIVITY:</p> <p>THE PROJECT CONSISTS OF THE RECONSTRUCTION OF SR 25 (OKEECHOBEE ROAD), IMPROVEMENTS ON THE FRONTAGE ROADS AND A SEGMENT OF SR 997/KROME AVENUE. PROPOSED WORK INCLUDES THE INSTALLATION OF A NEW STORMWATER MANAGEMENT SYSTEM, INTERSECTION IMPROVEMENTS, MEDIAN OPENINGS, SIGNALIZATION, AND A NEW INTELLIGENT TRANSPORTATION SYSTEM (ITS). THE PROJECT EXTENDS FROM BROWARD COUNTY LINE (MP 0.000) TO WEST OF SR 821/HEFT (HOMESTEAD EXTENSION OF FLORIDA'S TURNPIKE, MP 4.591)</p>				<p>SOILS DATA: THE RESULTS OF THE SOIL BORINGS ALONG THE ROADWAY AND IN THE PONDS ARE SHOWN IN THE ROADWAY SOIL SURVEY SHEET(S). IN GENERAL, THE SOILS CONSIST OF LIMESTONE.</p>				<p>#8 DESCRIPTION: PROPOSED ENDWALL (S26-19)</p> <p>LOCATION: LATITUDE 25° 54' 36.82" N LONGITUDE 80° 23' 54.90" W</p> <p>EST. DRAINAGE AREA SIZE: 9.53 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>					
<p>1.B. SEQUENCE OF MAJOR SOIL DISTURBING ACTIVITIES:</p> <p>IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A DETAILED SEQUENCE OF CONSTRUCTION FOR ALL CONSTRUCTION ACTIVITIES. THE CONTRACTOR SHALL FOLLOW THE SEQUENCE OF MAJOR ACTIVITIES DESCRIBED BELOW, UNLESS THE CONTRACTOR PROPOSES A DIFFERENT SEQUENCE THAT IS EQUAL OR BETTER AT CONTROLLING EROSION AND TRAPPING SEDIMENT AND IS APPROVED BY THE ENGINEER.</p>				<p>OUTFALL INFORMATION:</p> <p>THERE ARE 9 OUTFALLS.</p>				<p>#9 DESCRIPTION: PROPOSED ENDWALL (S26-28)</p> <p>LOCATION: LATITUDE 25° 54' 29.29" N LONGITUDE 80° 23' 44.73" W</p> <p>EST. DRAINAGE AREA SIZE: 9.53 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>					
<p>FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.</p>				<p>#1 DESCRIPTION: PROPOSED ENDWALL (S23-10)</p> <p>LOCATION: LATITUDE 25° 55' 48.27" N LONGITUDE 80° 25' 31.58" W</p> <p>EST. DRAINAGE AREA SIZE: 10.15 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>				<p>1.E. SITE MAP:</p> <p>THE CONSTRUCTION PLANS ARE BEING USED AS THE SITE MAPS. THE LOCATION OF THE REQUIRED INFORMATION IS DESCRIBED BELOW. THE SHEET NUMBERS FOR THE PLAN SHEETS REFERENCED ARE IDENTIFIED ON THE KEY SHEET OF THESE CONSTRUCTION PLANS.</p> <p>* DRAINAGE PATTERNS: THE DRAINAGE BASIN DIVIDES AND FLOW DIRECTIONS ARE SHOWN ON THE DRAINAGE MAPS. THE BACK OF SIDEWALK PROFILE SHEETS SHOW OVERLAND FLOW DIRECTION AT THE RIGHT OF WAY LINE. THE ARROWS ABOVE AND BELOW THE PROFILE REPRESENT THE FLOW DIRECTION AT THE LEFT AND RIGHT PROPERTY LINE, RESPECTIVELY. ARROWS POINTING TO THE PROFILE INDICATE RUNOFF COMING TO THE SITE. POINTING AWAY FROM THE SITE INDICATE RUNOFF LEAVING THE SITE.</p> <p>* APPROXIMATE SLOPES: THE SLOPES OF THE SITE CAN BE SEEN IN THE CROSS SECTION SHEETS AND THE PLAN-PROFILE SHEETS.</p> <p>* AREAS OF SOIL DISTURBANCE: THE AREAS TO BE DISTURBED ARE INDICATED ON THE PLAN-PROFILE SHEETS AND THE CROSS SECTION SHEETS. ANY AREAS WHERE PERMANENT FEATURES ARE SHOWN TO BE CONSTRUCTED ABOVE OR BELOW GROUND WILL BE DISTURBED.</p> <p>* AREAS NOT TO BE DISTURBED: ESSENTIALLY THE WHOLE PROJECT WILL BE DISTURBED DURING CONSTRUCTION.</p> <p>* LOCATIONS OF TEMPORARY CONTROLS: THESE ARE SHOWN ON THE EROSION CONTROL SHEETS. TABLES PROVIDING SUMMARIES OF TEMPORARY EROSION AND SEDIMENT CONTROL ITEMS ARE PROVIDED IN THE SUMMARY OF QUANTITY SHEETS.</p>					
<p>#2 DESCRIPTION: PROPOSED ENDWALL (S23-28)</p> <p>LOCATION: LATITUDE 25° 55' 40.76" N LONGITUDE 80° 25' 21.40" W</p> <p>EST. DRAINAGE AREA SIZE: 10.15 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>				<p>#3 DESCRIPTION: PROPOSED ENDWALL (S24-8)</p> <p>LOCATION: LATITUDE 25° 55' 30.73" N LONGITUDE 80° 25' 7.83" W</p> <p>EST. DRAINAGE AREA SIZE: 8.21 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>									
<p>#4 DESCRIPTION: PROPOSED ENDWALL (S24-16)</p> <p>LOCATION: LATITUDE 25° 55' 22.60" N LONGITUDE 80° 24' 56.79" W</p> <p>EST. DRAINAGE AREA SIZE: 8.21 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>				<p>#5 DESCRIPTION: PROPOSED ENDWALL (S24-27)</p> <p>LOCATION: LATITUDE 25° 55' 14.41" N LONGITUDE 80° 24' 45.80" W</p> <p>EST. DRAINAGE AREA SIZE: 8.21 ACRES.</p> <p>RECEIVING WATER NAME: C-6 CANAL.</p>									
<p>1. CLEARING AND GRUBBING, EARTHWORK, AND STORM DRAIN CONSTRUCTION FOR THE OUTFALL FROM THE PONDS.</p> <p>2. CLEARING AND GRUBBING, EARTHWORK FOR POND CONSTRUCTION.</p> <p>3. STORM DRAIN AND ROADWAY UNDERDRAIN CONSTRUCTION. CONSTRUCT THE STORM DRAIN PIPE IN THE UPSTREAM DIRECTION.</p> <p>4. EARTHWORK ASSOCIATED WITH THE CONSTRUCTION OF ROADWAY, GRAVITY WALL, CURB, SUBGRADE, BASE, PAVEMENT, AND SIDEWALK.</p> <p>5. CONSTRUCT UNDERDRAIN IN POND BOTTOM.</p>													
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION					ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
								SR 25	MIAMI-DADE	423251-2-52-01			462

<p>* LOCATIONS OF PERMANENT CONTROLS: THE STORMWATER PONDS ARE THE PRIMARY PERMANENT STORMWATER MANAGEMENT CONTROLS. THESE ARE SHOWN ON ROADWAY CROSS-SECTION SHEETS AND THE DRAINAGE CROSS-SECTION SHEETS.</p> <p>* AREAS TO BE STABILIZED: TEMPORARY STABILIZATION PRACTICES ARE SHOWN IN THE SAME LOCATION AS THE TEMPORARY CONTROLS MENTIONED ABOVE. PERMANENT STABILIZATION IS SHOWN ON THE TYPICAL SECTION SHEETS AND THE PLAN-PROFILE SHEETS.</p> <p>* SURFACE WATERS: THE ONLY SURFACE WATER WITHIN THE SITE IS THE MIAMI (C-6) CANAL.</p> <p>* DISCHARGE POINTS TO SURFACE WATERS: THERE ARE NINE (9) OUTFALLS THAT DISCHARGE TO THE C-6 CANAL.</p>				<p>OUTFALL OF POND:</p> <p>CONSTRUCT THE OUTFALL PIPE TOWARDS THE POND. THE CONTRACTOR SHALL HAVE INLET PROTECTION AVAILABLE AT ALL TIMES DURING THE PIPE CONSTRUCTION TO SUBSTANTIALLY BLOCK RUNOFF IN THE TRENCH FROM ENTERING THE PIPE. CONSTRUCT PIPE TO THE POND AND CONSTRUCT THE OUTLET STRUCTURE OF THE POND.</p> <p>POND CONSTRUCTION:</p> <p>CLEAR AND GRUB THE POND SITE. INITIALLY EXCAVATE THE POND ONLY ENOUGH TO CONSTRUCT SEDIMENT BARRIERS THEN EXCAVATE THE POND TO APPROXIMATE PROPOSED DIMENSIONS. PLACE TURF.</p>				<p>TEMPORARY:</p> <p>* SEDIMENT BARRIERS IN ACCORDANCE WITH DESIGN STANDARD 102 AND SPECIFICATION SECTION 104.</p> <p>* INLET PROTECTION IN ACCORDANCE WITH DESIGN STANDARD 102 AND SPECIAL DETAILS SHOWN IN THE TTC PLAN.</p> <p>* SEDIMENT CONTAINMENT SYSTEM: THE PERMANENT STORMWATER PONDS WILL BE TEMPORARILY MODIFIED ACCORDING TO THE DETAILS IN THE TTC PLAN.</p> <p>PERMANENT:</p> <p>* STORMWATER PONDS.</p> <p>* SOD.</p>			
<p>1.F. RECEIVING WATERS:</p> <p>SEE ITEM 1.D FOR THE OUTFALL LOCATIONS AND RECEIVING WATER NAMES. THERE ARE WETLANDS IN THE MEDIANS FROM THE BEGINNING OF THE PROJECT TO APPROXIMATE STA. 22+00.00 AND ON THE EAST SIDE OF THE PROJECT.</p>				<p>2.A.1 STABILIZATION PRACTICES:</p> <p>IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE STABILIZATION PRACTICES PROPOSED TO CONTROL EROSION. THE CONTRACTOR SHALL INITIATE ALL STABILIZATION MEASURES AS SOON AS PRACTICAL, BUT IN NO CASE MORE THAN 7 DAYS, IN PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY CEASED. THE STABILIZATION PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.</p> <p>TEMPORARY:</p> <p>* ARTIFICIAL COVERINGS IN ACCORDANCE WITH SPECIFICATION SECTION 104.</p> <p>* TURF AND SOD IN ACCORDANCE WITH SPECIFICATION SECTION 104.</p> <p>PERMANENT:</p> <p>* ASPHALT OR CONCRETE SURFACE.</p> <p>* SOD IN ACCORDANCE WITH SPECIFICATION SECTION 570.</p>				<p>2.B STORMWATER MANAGEMENT:</p> <p>RUNOFF WILL BE ROUTED VIA STORM SEWER SYSTEM INTO FRY RETENTION PONDS FOR WATER QUALITY AND ATTENUATION PURPOSES. THE EXCESS RUNOFF WILL OVERFLOW THROUGH POLLUTION RETARDANT BAFFLES INTO THE C-6 CANAL WITH ULTIMATE DISCHARGE INTO THE BISCAYNE BAY. THE FACILITIES COMPLY WITH APPLICABLE DESIGN STANDARDS.</p>			
<p>2.0 CONTROLS:</p> <p>2.A. EROSION AND SEDIMENT CONTROLS:</p> <p>IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STABILIZATION AND STRUCTURAL PRACTICES BASED ON THE CONTRACTOR'S PROPOSED TEMPORARY TRAFFIC CONTROL(TTC) PLAN. THE FOLLOWING RECOMMENDED GUIDELINES ARE BASED ON THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THE CONSTRUCTION PLANS. WHERE FOLLOWING THE TEMPORARY TRAFFIC CONTROL PLAN OUTLINED IN THESE CONSTRUCTION PLANS, THE CONTRACTOR MAY CHOSE TO ACCEPT THE FOLLOWING GUIDELINES OR MODIFY THEM IN THE SEDIMENT AND EROSION CONTROL PLAN, SUBJECT TO APPROVAL BY THE ENGINEER. AS WORK PROGRESSES, THE CONTRACTOR SHALL MODIFY THE PLAN TO ADAPT TO SEASONAL VARIATION, CHANGES IN CONSTRUCTION ACTIVITIES, AND THE NEED FOR BETTER PRACTICES.</p> <p>FOR EACH CONSTRUCTION PHASE, INSTALL PERIMETER CONTROLS AFTER CLEARING AND GRUBBING NECESSARY FOR INSTALLATION OF CONTROLS BUT BEFORE BEGINNING OTHER WORK FOR THE CONSTRUCTION PHASE. REMOVE PERIMETER CONTROLS ONLY AFTER ALL UPSTREAM AREAS ARE STABILIZED.</p>				<p>2.A.2 STRUCTURAL PRACTICES:</p> <p>IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED STRUCTURAL PRACTICES TO CONTROL OR TRAP SEDIMENT AND OTHERWISE PREVENT THE DISCHARGE OF POLLUTANTS FROM EXPOSED AREAS OF THE SITE. SEDIMENT CONTROLS SHALL BE IN PLACE BEFORE DISTURBING SOIL UPSTREAM OF THE CONTROL. THE STRUCTURAL PRACTICES SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:</p>							
<p>ROADWAY:</p> <p>IMMEDIATELY AFTER CONSTRUCTING THE TEMPORARY PAVEMENT, STABILIZE THE ENTIRE AREA BETWEEN THE TEMPORARY PAVEMENT AND THE RIGHT OF WAY LINE USING TEMPORARY SOD.</p>											

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN		SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			
					malfonso 3/5/2018 9:49:06 AM P:\42325125201_0keechobee_HDR\Drainage\SWPPRD02.dgn					

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2.C OTHER CONTROLS:

2.C.1 WASTE DISPOSAL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS TO PREVENT THE DISCHARGE OF SOLID MATERIALS, INCLUDING BUILDING MATERIALS, TO WATERS OF THE UNITED STATES. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER:

* PROVIDING LITTER CONTROL AND COLLECTION WITHIN THE PROJECT DURING CONSTRUCTION ACTIVITIES.

* DISPOSING OF ALL FERTILIZER OR OTHER CHEMICAL CONTAINERS ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.

* DISPOSING OF SOLID MATERIALS INCLUDING BUILDING AND CONSTRUCTION MATERIALS OFF THE PROJECT SITE BUT NOT IN SURFACE WATERS, OR WETLANDS.

2.C.2 OFF-SITE VEHICLE TRACKING & DUST CONTROL:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED METHODS FOR MINIMIZING OFFSITE VEHICLE TRACKING OF SEDIMENTS AND GENERATING DUST. THE PROPOSED METHODS SHALL INCLUDE AT LEAST THE FOLLOWING, UNLESS OTHERWISE APPROVED BY THE ENGINEER.

* COVERING LOADED HAUL TRUCKS WITH TARPAULINS.

* REMOVING EXCESS DIRT FROM ROADS DAILY.

* STABILIZING CONSTRUCTION ENTRANCES ACCORDING TO DESIGN STANDARD 106.

* USING ROADWAY SWEEPERS DURING DUST GENERATING ACTIVITIES SUCH AS EXCAVATION AND MILLING OPERATIONS.

2.C.3 STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, SANITARY SEWER, OR SEPTIC TANK REGULATIONS:

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROPOSED PROCEDURES TO COMPLY WITH APPLICABLE STATE AND LOCAL REGULATIONS FOR WASTE DISPOSAL, AND SANITARY SEWER OR SEPTIC SYSTEMS.

2.C.4 FERTILIZERS AND PESTICIDES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL DESCRIBE THE PROCEDURES FOR APPLYING FERTILIZERS AND PESTICIDES. THE PROPOSED PROCEDURES SHALL COMPLY WITH APPLICABLE SUBSECTIONS OF SECTION 570 OF THE SPECIFICATIONS.

2.C.5 TOXIC SUBSTANCES:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A LIST OF TOXIC SUBSTANCES THAT ARE LIKELY TO BE USED ON THE JOB AND PROVIDE A PLAN ADDRESSING THE GENERATION, APPLICATION, MIGRATION, STORAGE, AND DISPOSAL OF THESE SUBSTANCES.

2.D.4 APPROVED STATE AND LOCAL PLANS AND PERMITS:

* FDEP RULE CHAPTER 62-25 F.A.C.

* CITY OF NARCOOSSEE ENVIRONMENTAL MANAGEMENT ORDINANCE NUMBER 90-0-0044AA.

3.0 MAINTENANCE:

IN THE SEDIMENT AND EROSION CONTROL PLAN, THE CONTRACTOR SHALL PROVIDE A PLAN FOR MAINTAINING ALL EROSION AND SEDIMENT CONTROLS THROUGHOUT CONSTRUCTION. THE MAINTENANCE PLAN SHALL AT A MINIMUM, COMPLY WITH THE FOLLOWING:

* SILT FENCE: MAINTAIN PER SECTION 104. THE CONTRACTOR SHOULD ANTICIPATE REPLACING SILT FENCE ON 12 MONTH INTERVALS.

* SEDIMENT BARRIERS : REMOVE SEDIMENT AS PER MANUFACTURER'S RECOMMENDATIONS OR WHEN WATER PONDS IN UNACCEPTABLE AMOUNTS OR AREAS.

* PONDS ONE AND TWO: THE PONDS ARE TEMPORARY SEDIMENT BASINS UNTIL THE AREAS THAT DRAIN TO THEM ARE STABILIZED, SO UNTIL THEN, REMOVE SEDIMENT FROM THE POND WHEN IT BECOMES 1.5' DEEP AT ANY POINT.

4.0 INSPECTIONS:

QUALIFIED PERSONNEL SHALL INSPECT THE FOLLOWING ITEMS AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.50 INCHES OR GREATER. TO COMPLY, THE CONTRACTOR SHALL INSTALL AND MAINTAIN RAIN GAUGES AND RECORD THE DAILY RAINFALL. WHERE SITES HAVE BEEN PERMANENTLY STABILIZED, INSPECTIONS SHALL BE CONDUCTED AT LEAST ONCE EVERY MONTH. THE CONTRACTOR SHALL ALSO INSPECT THAT CONTROLS INSTALLED IN THE FIELD AGREE WITH THE LATEST STORMWATER POLLUTION PREVENTION PLAN.

* POINTS OF DISCHARGE TO WATERS OF THE UNITED STATES.

* POINTS OF DISCHARGE TO MUNICIPAL SEPARATE STORM DRAIN SYSTEMS.

* DISTURBED AREAS OF THE SITE THAT HAVE NOT BEEN FINALLY STABILIZED.

* AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.

* STRUCTURAL CONTROLS.

* STORMWATER MANAGEMENT SYSTEMS.

* LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.

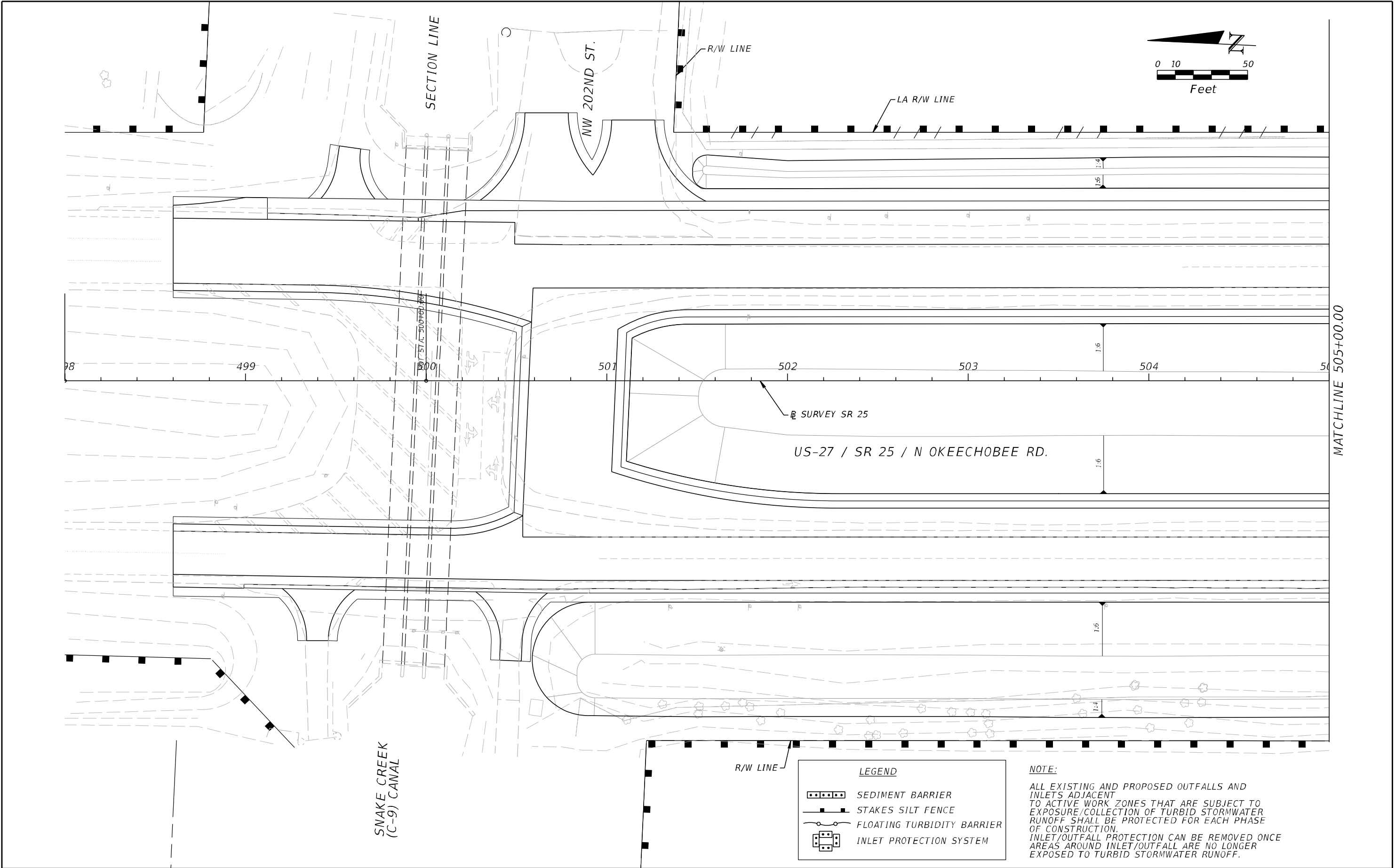
THE CONTRACTOR SHALL INITIATE REPAIRS WITHIN 24 HOURS OF INSPECTIONS THAT INDICATE ITEMS ARE NOT IN GOOD WORKING ORDER.

IF INSPECTIONS INDICATE THAT THE INSTALLED STABILIZATION AND STRUCTURAL PRACTICES ARE NOT SUFFICIENT TO MINIMIZE EROSION, RETAIN SEDIMENT, AND PREVENT DISCHARGING POLLUTANTS, THE CONTRACTOR SHALL PROVIDE ADDITIONAL MEASURES, AS APPROVED BY THE ENGINEER.

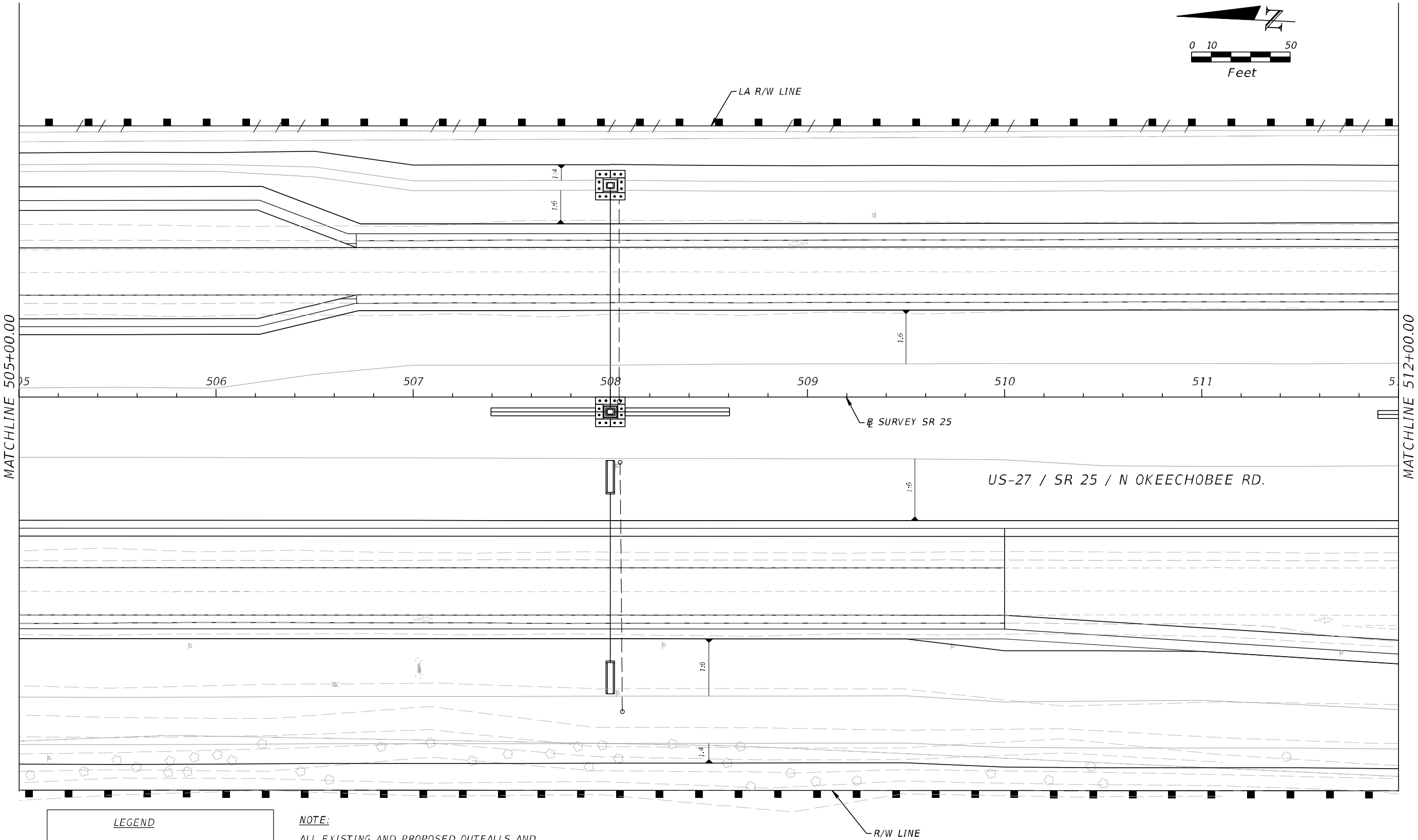
5.0 NON-STORMWATER DISCHARGES:

IN THE SECTION 104 EROSION CONTROL PLAN, THE CONTRACTOR SHALL IDENTIFY ALL ANTICIPATED NON-STORMWATER DISCHARGES (EXCEPT FLOWS FROM FIRE FIGHTING ACTIVITIES). THE CONTRACTOR SHALL DESCRIBE THE PROPOSED MEASURES TO PREVENT POLLUTION OF THESE NON-STORMWATER DISCHARGES. IF THE CONTRACTOR ENCOUNTERS CONTAMINATED SOIL OR GROUNDWATER, CONTACT MAURICIO GOMEZ, FDOT DISTRICT 6 CONTAMINATION IMPACT COORDINATOR AT (305) 470-5228.

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		464
					SR 25	MIAMI-DADE	423251-2-52-01		



REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		465
					SR 25	MIAMI-DADE	423251-2-52-01		

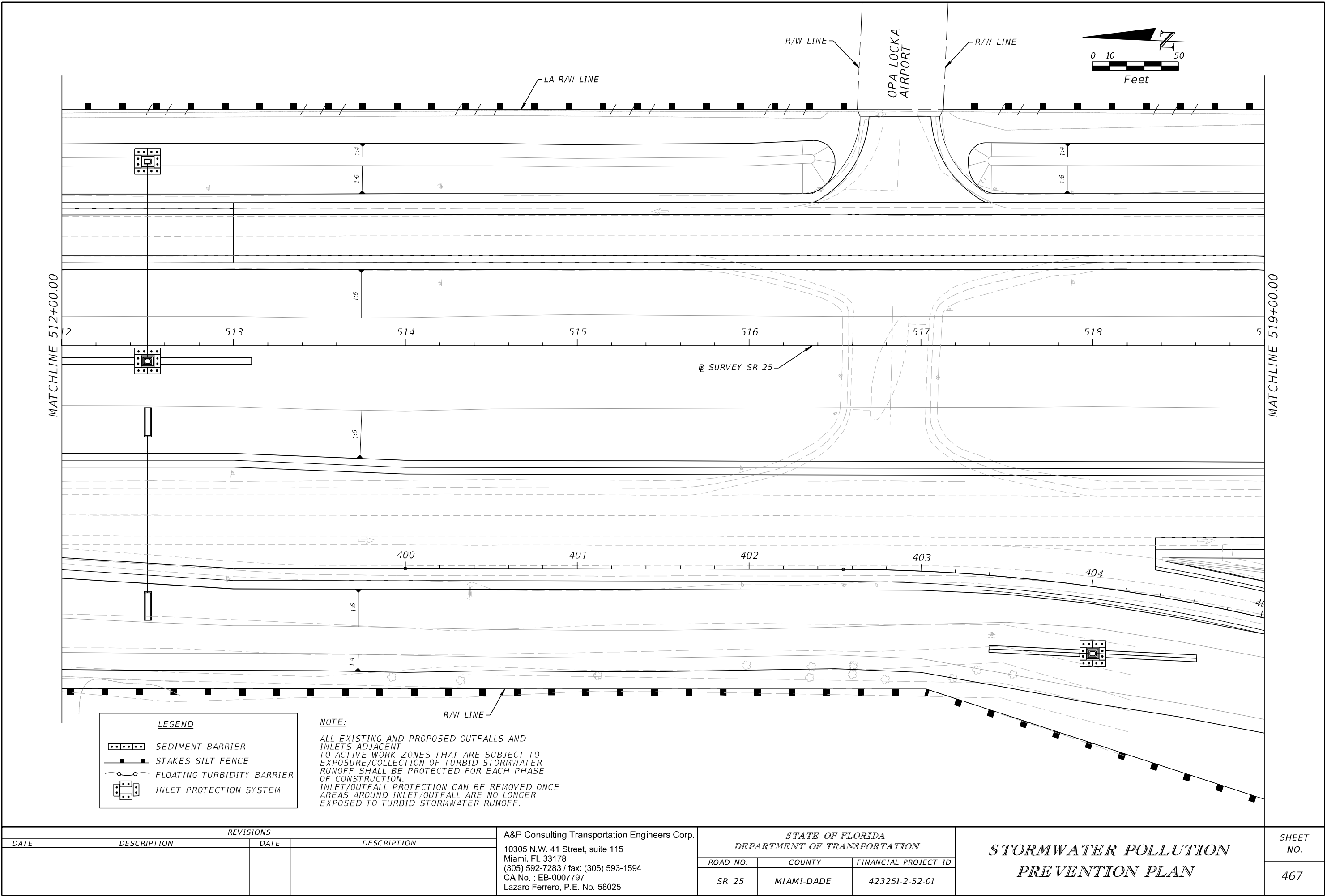


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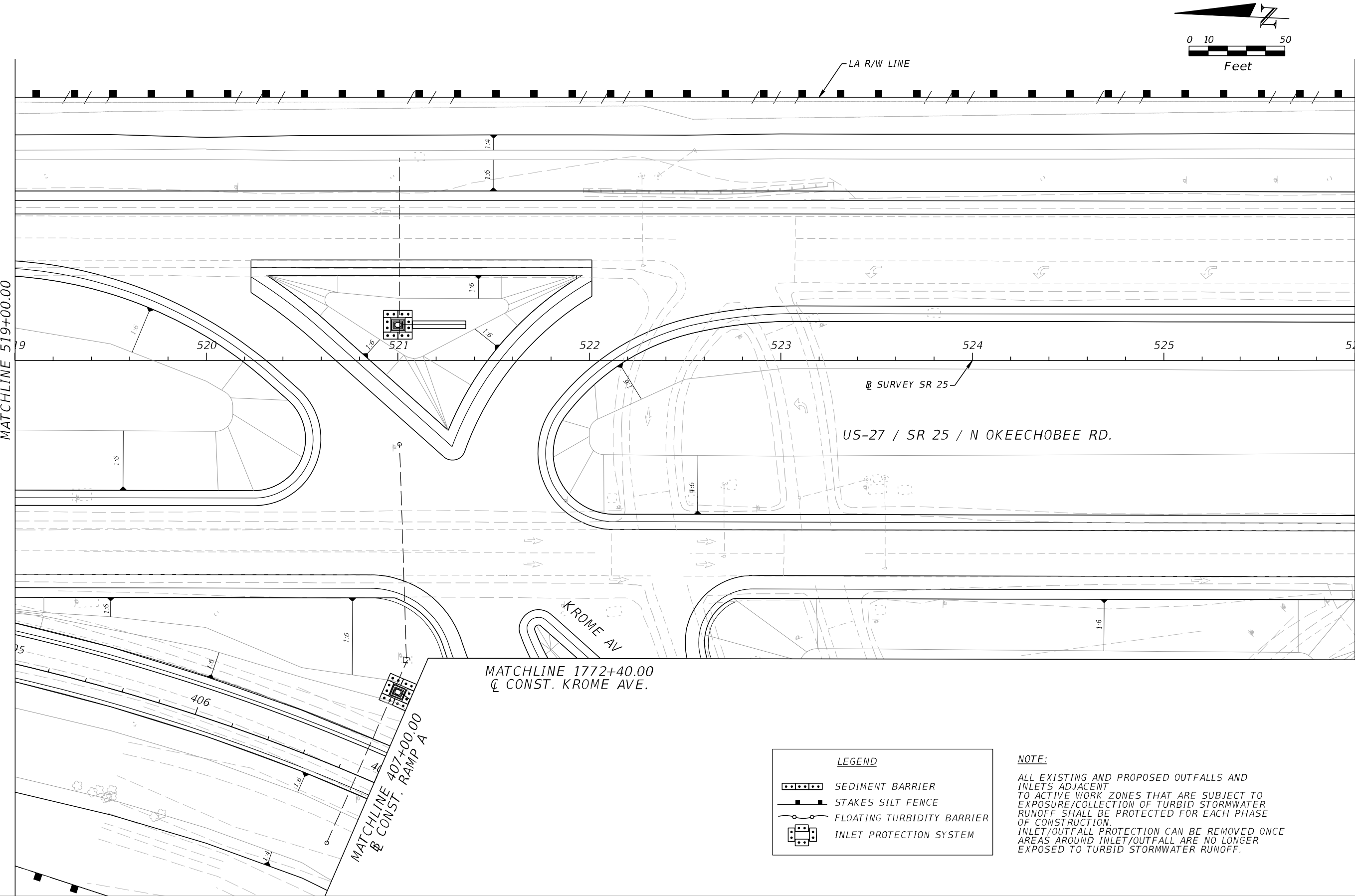
- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

NOTE:
ALL EXISTING AND PROPOSED OUTFALLS AND INLETS ADJACENT TO ACTIVE WORK ZONES THAT ARE SUBJECT TO EXPOSURE/COLLECTION OF TURBID STORMWATER RUNOFF SHALL BE PROTECTED FOR EACH PHASE OF CONSTRUCTION.
INLET/OUTFALL PROTECTION CAN BE REMOVED ONCE AREAS AROUND INLET/OUTFALL ARE NO LONGER EXPOSED TO TURBID STORMWATER RUNOFF.

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN		SHEET NO. 466
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			



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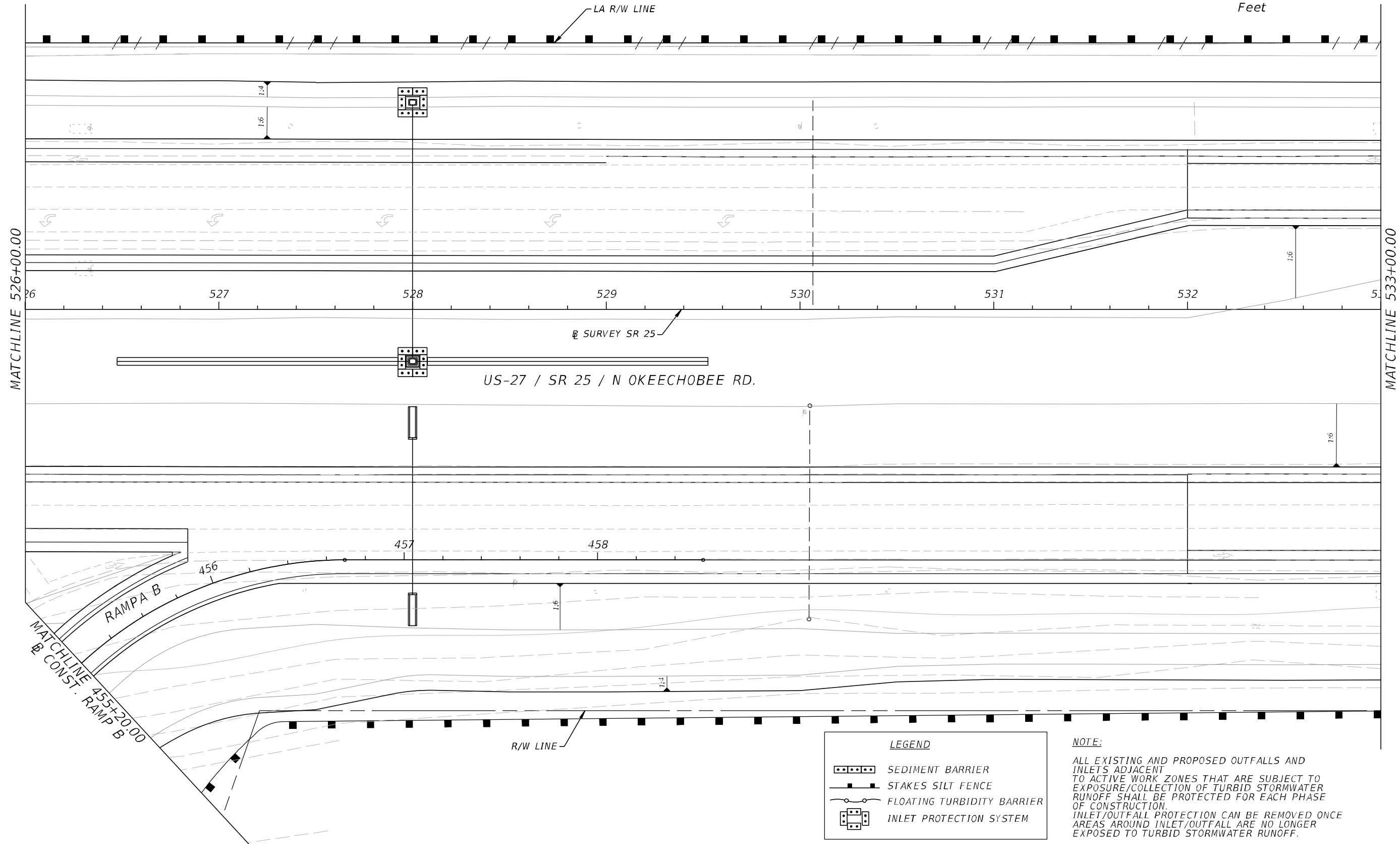
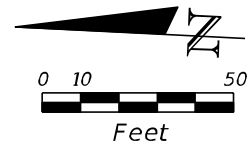


LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			

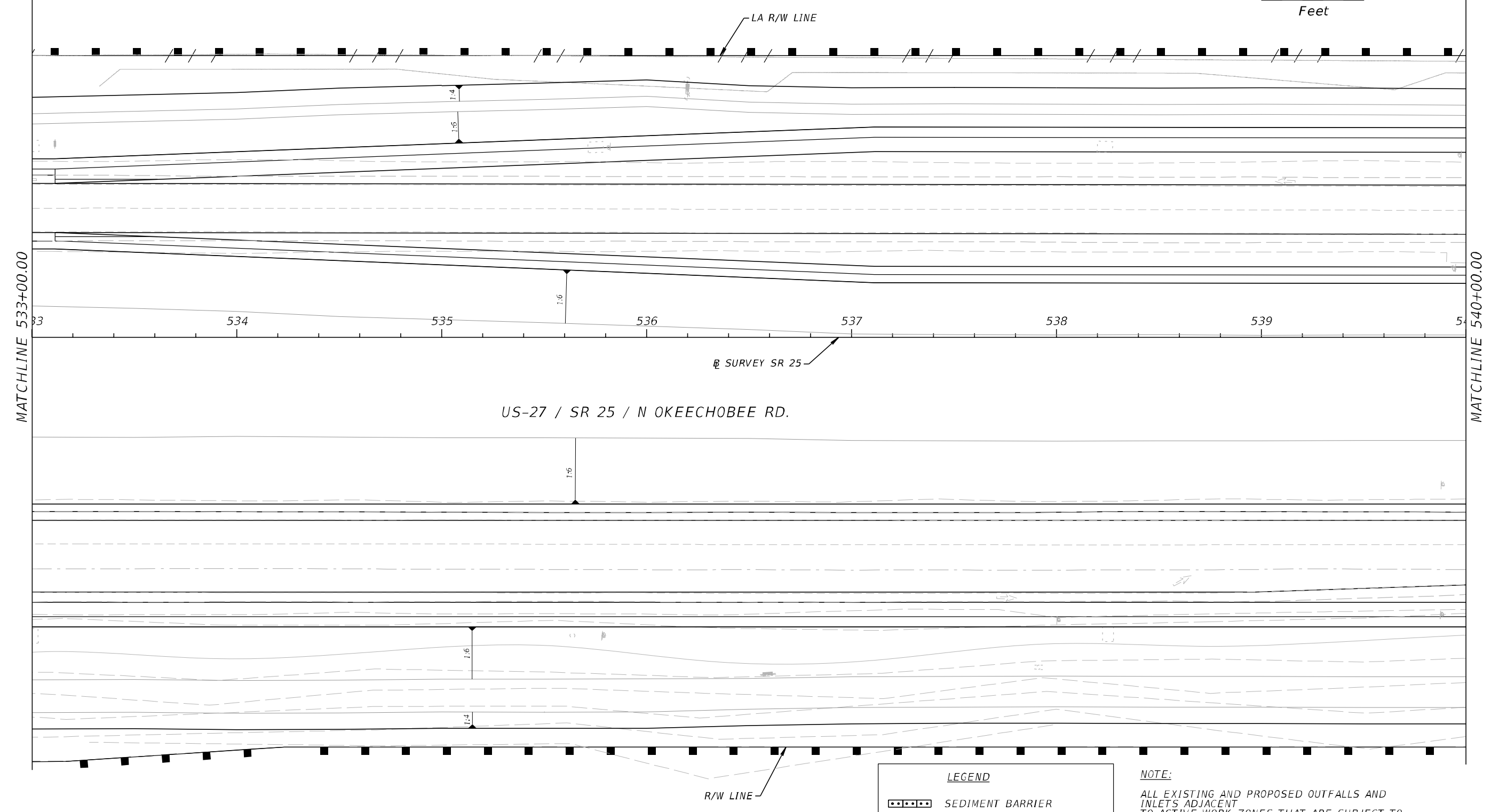
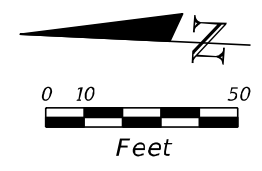


LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

NOTE:
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			



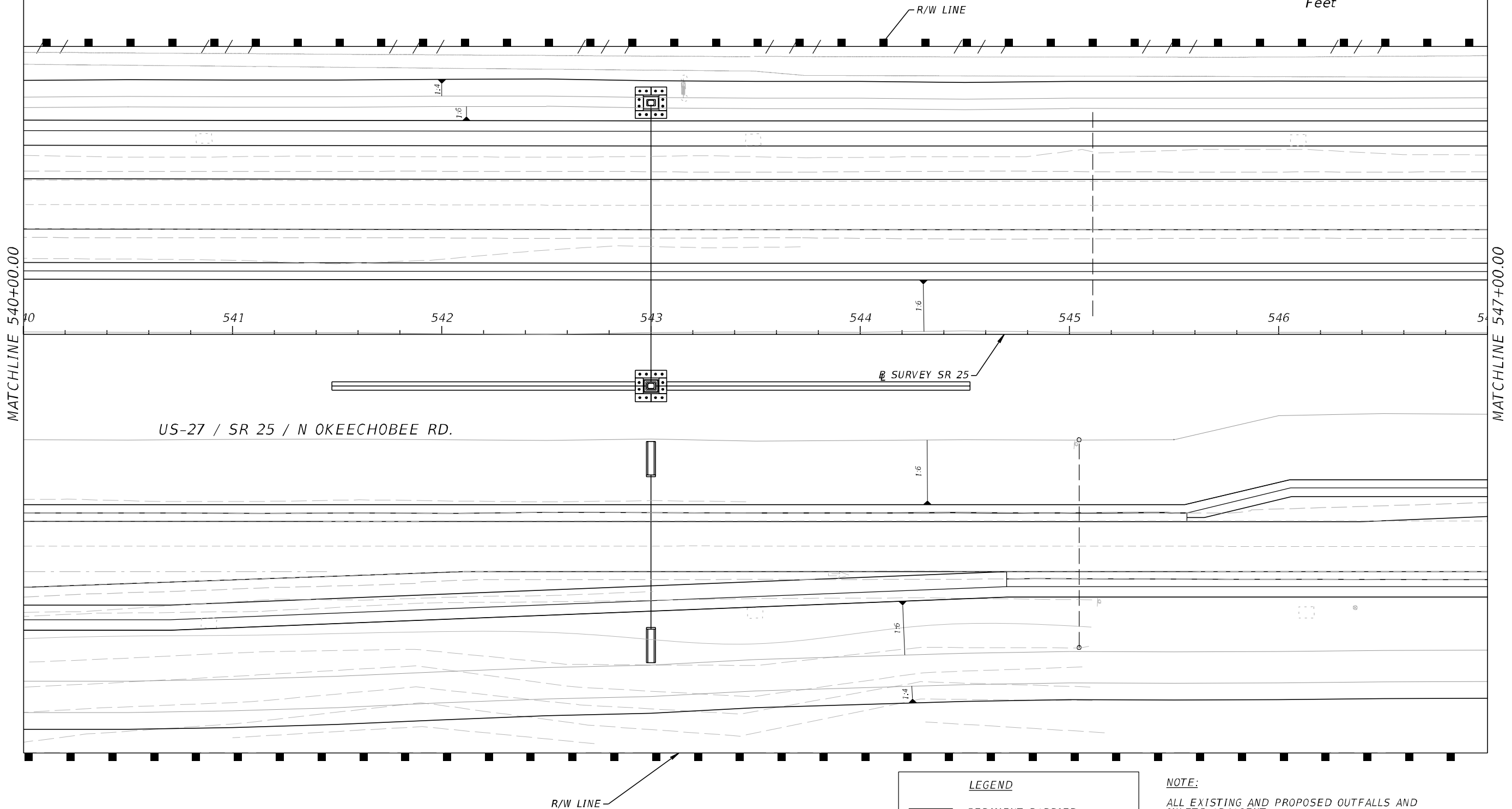
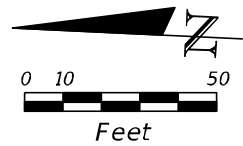
LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

NOTE:
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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN		SHEET NO. 470
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			

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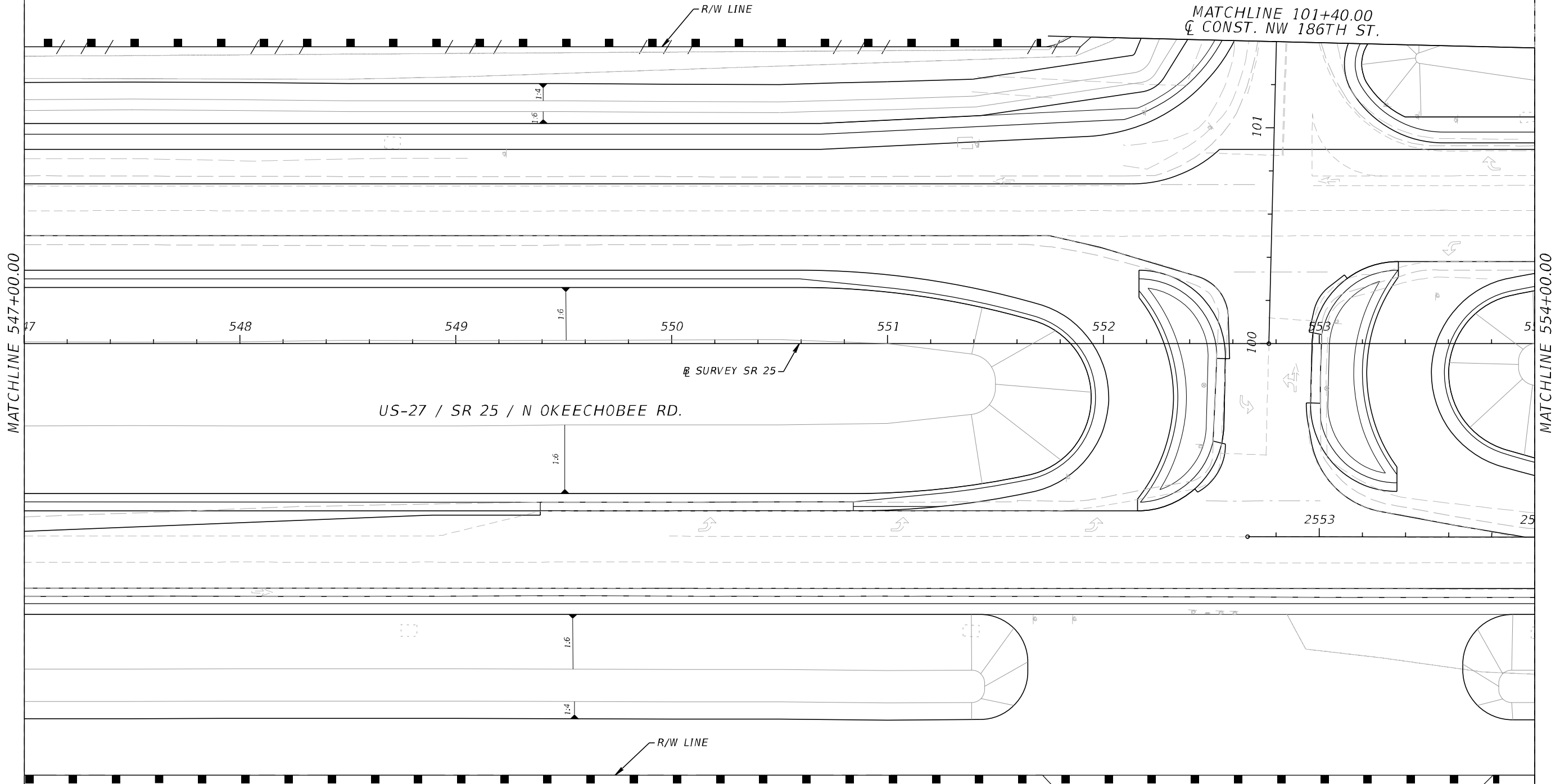
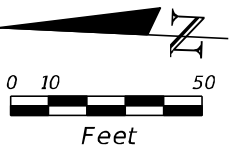


LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			



LEGEND	
	SEDIMENT BARRIER
	STAKES SILT FENCE
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION SYSTEM

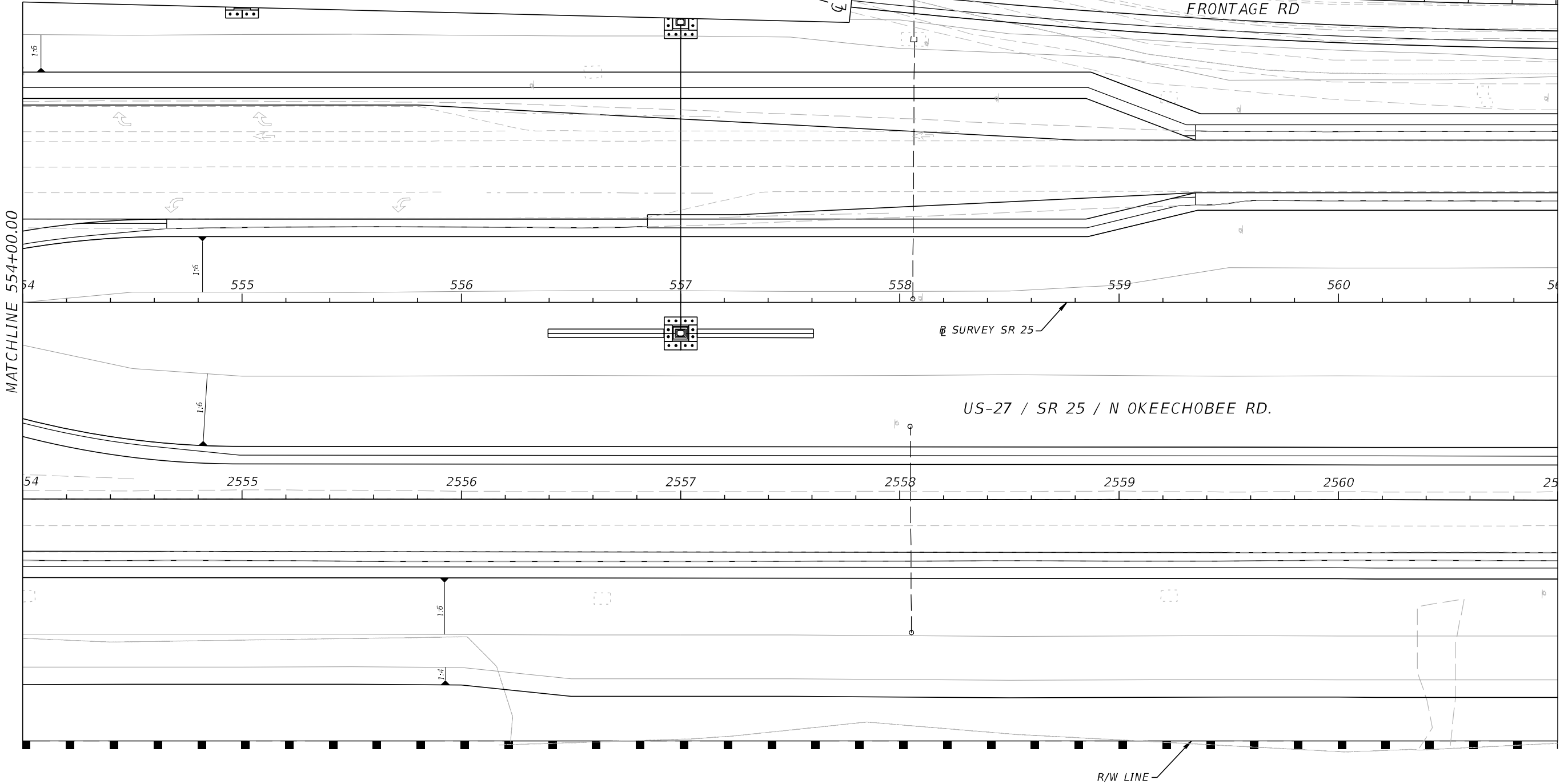
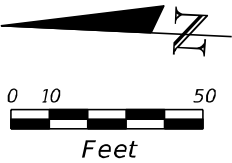
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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		472

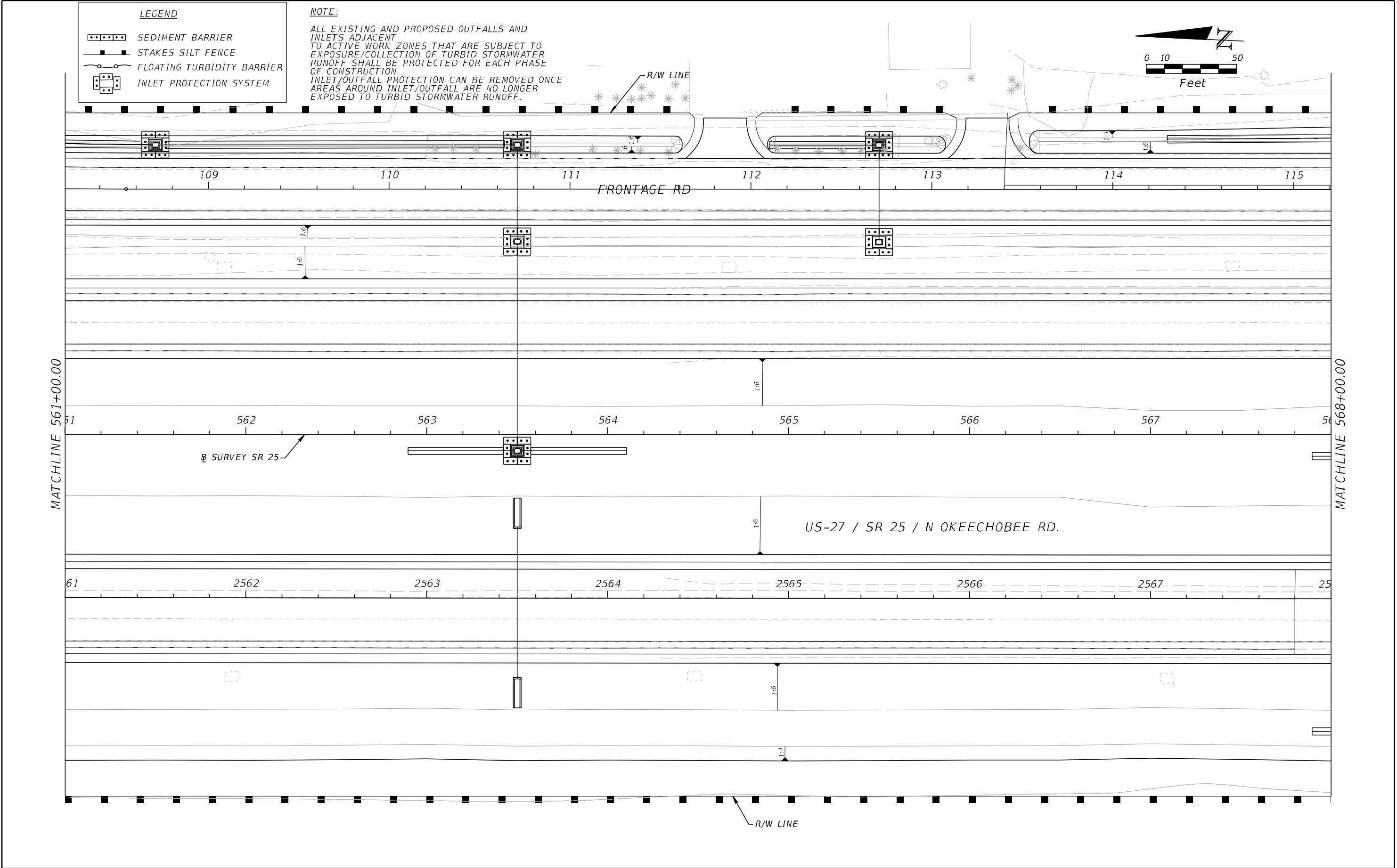
LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

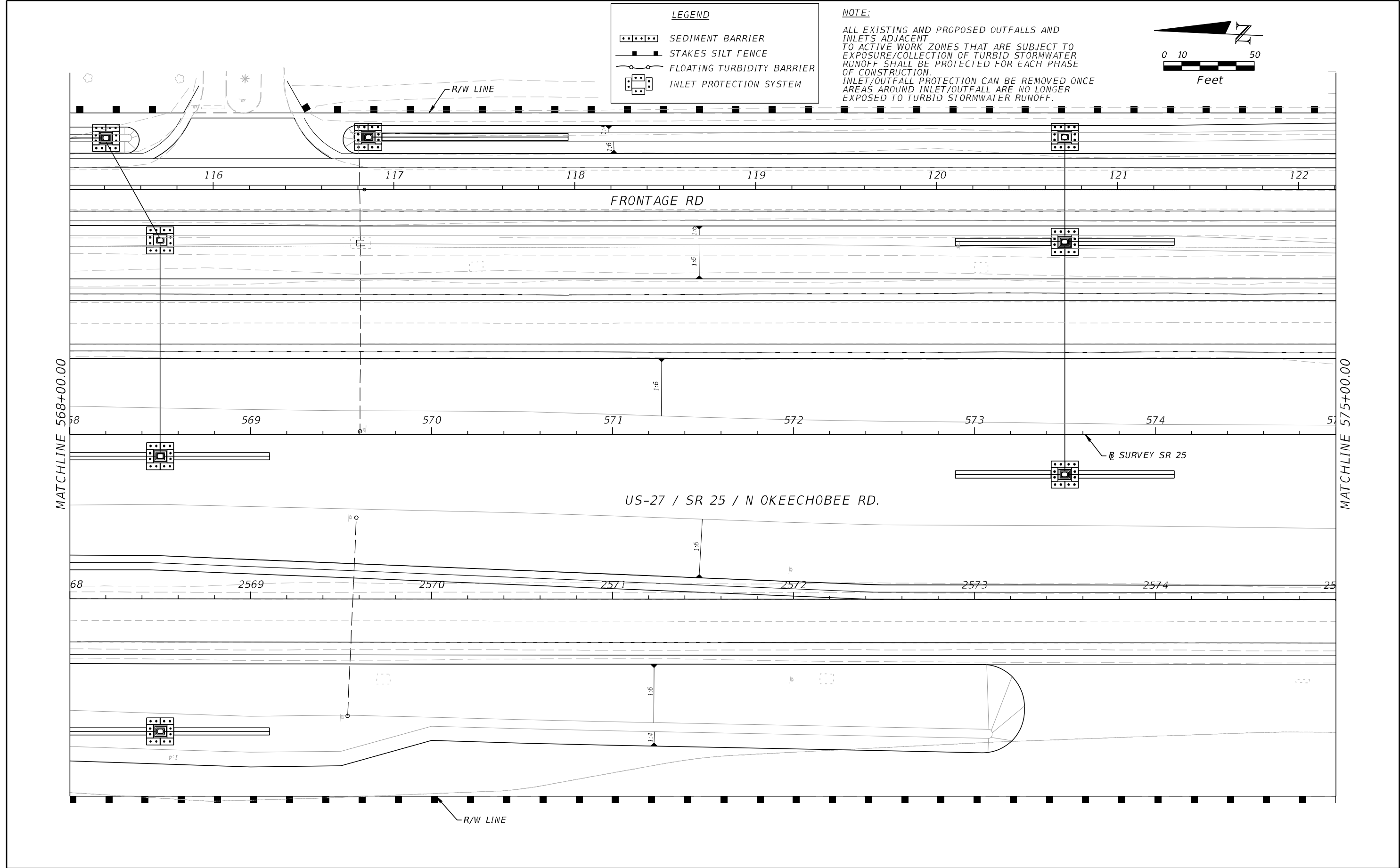
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DATE	DESCRIPTION	DATE	DESCRIPTION							
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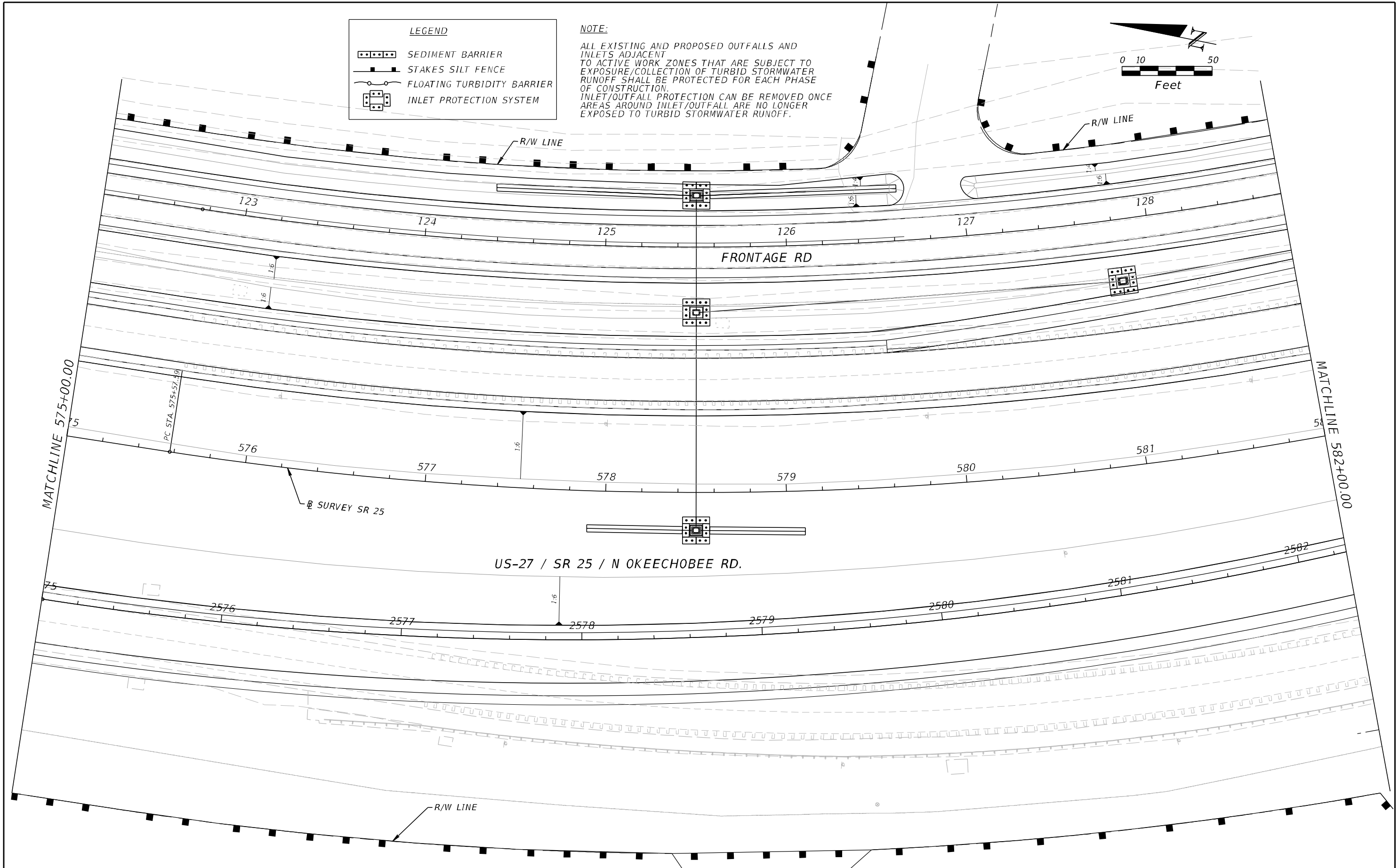


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO. 474
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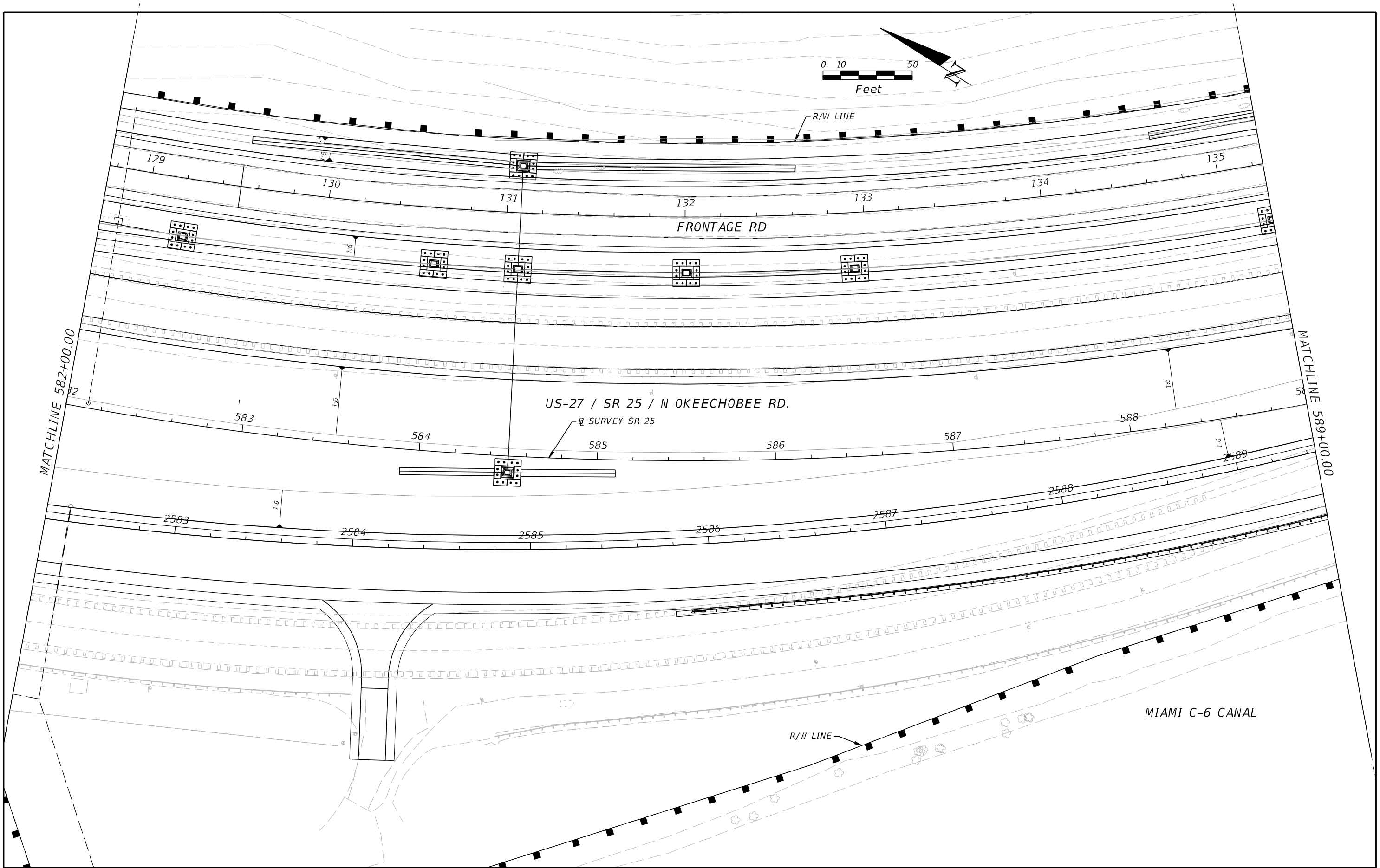


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO. 475
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

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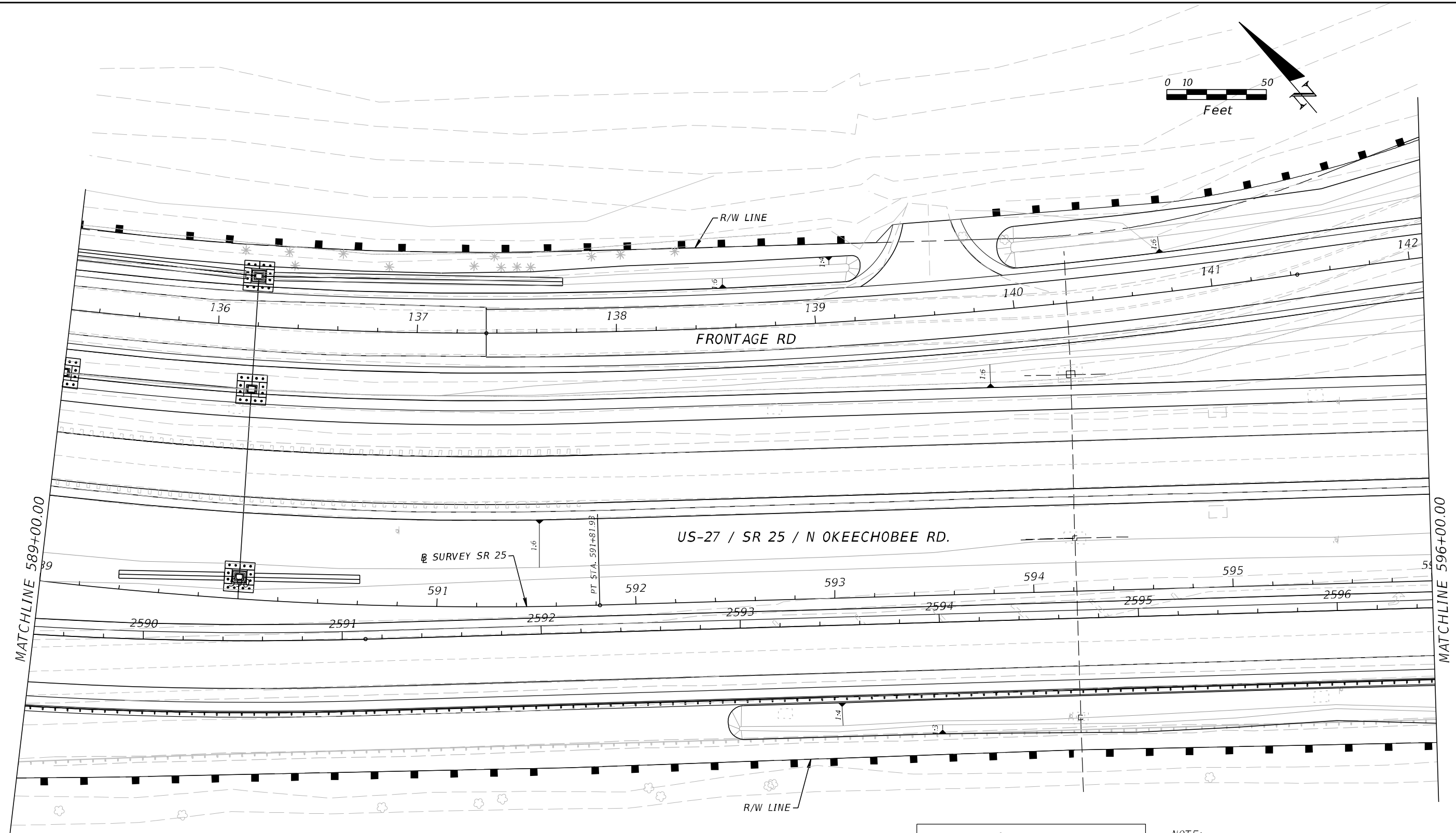


REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO. 476
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		



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DATE	DESCRIPTION	DATE	DESCRIPTION						
					ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		477

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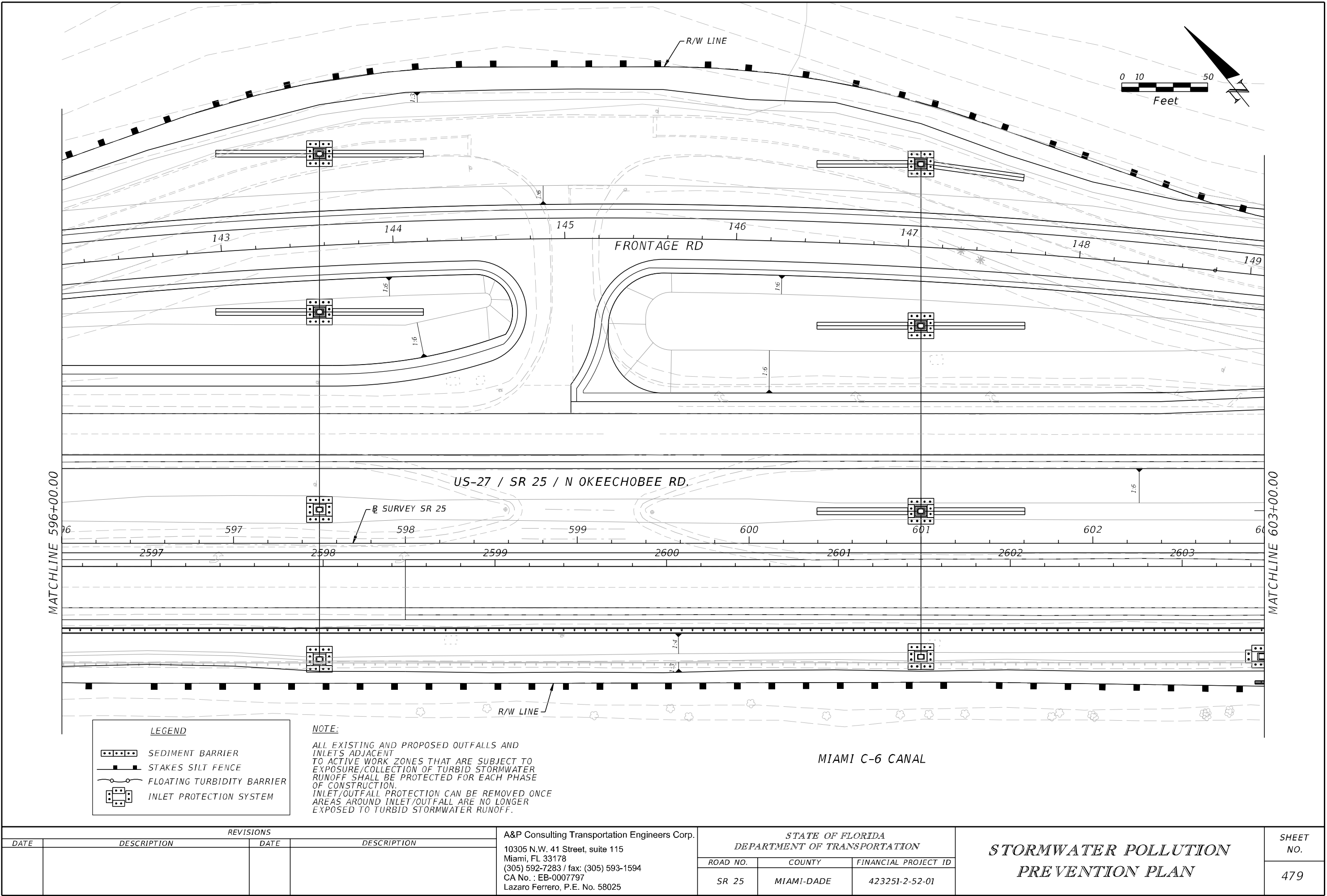
LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

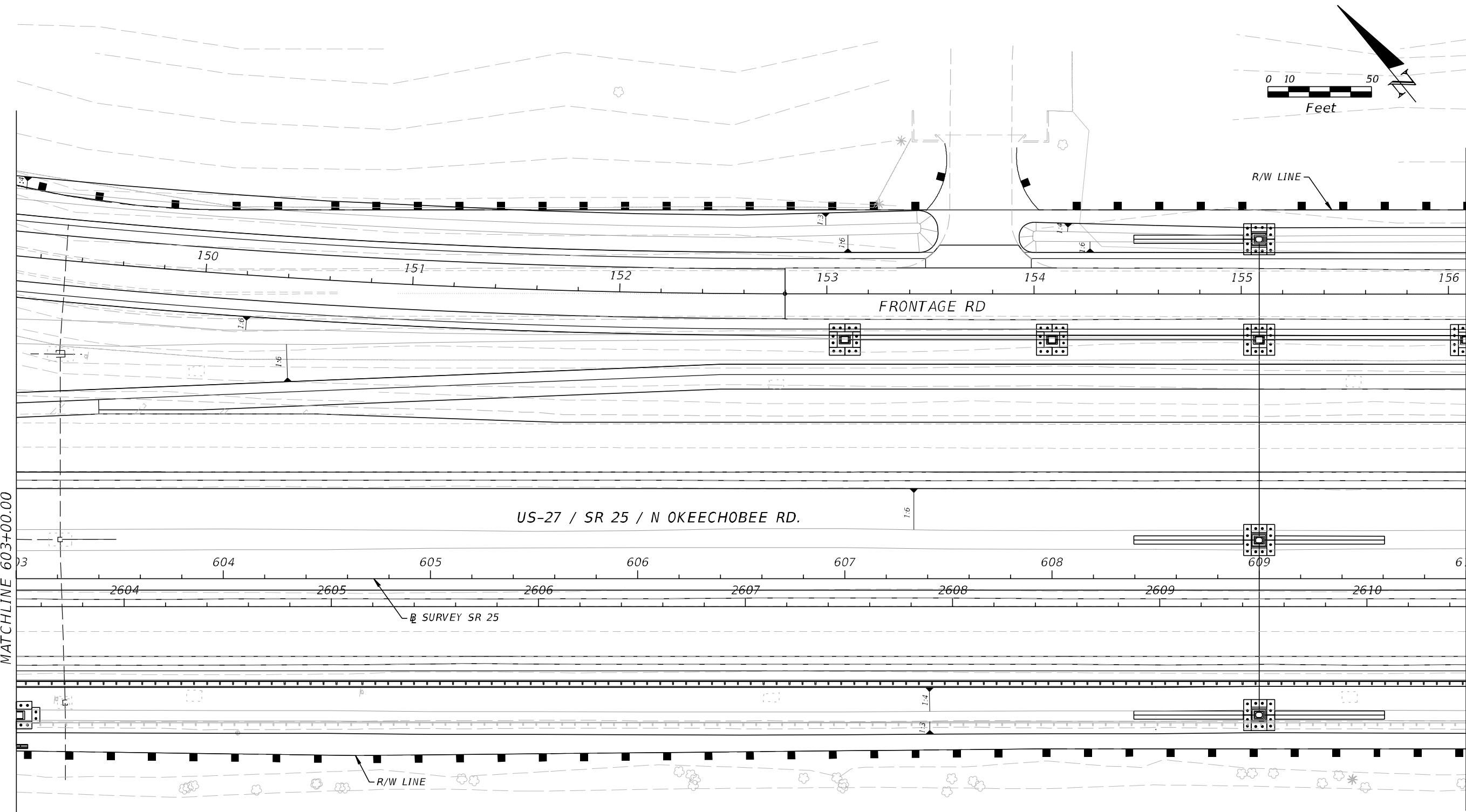
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			

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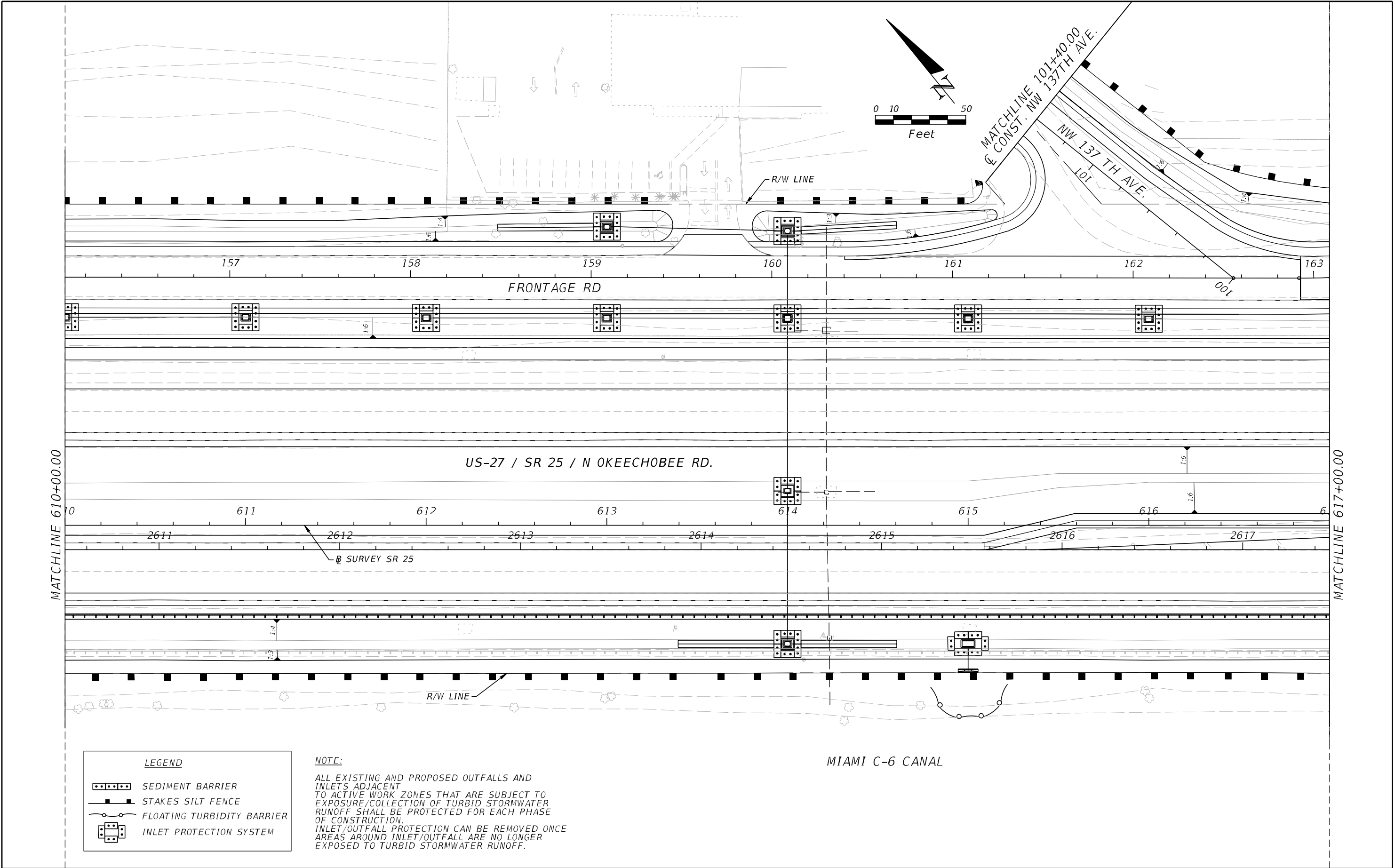
LEGEND

- SEDIMENT BARRIER
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
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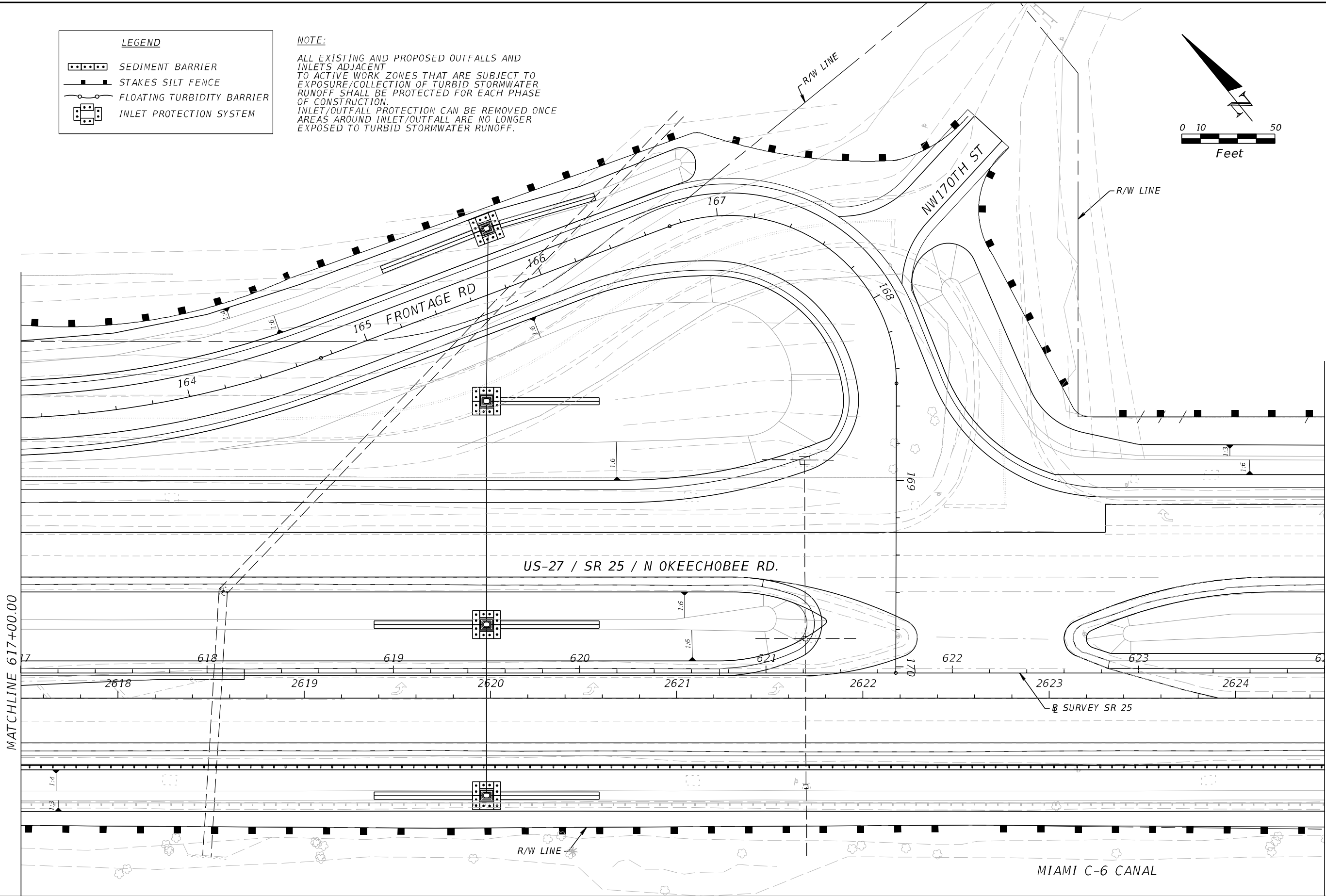
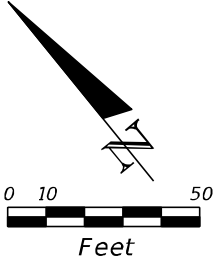


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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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LEGEND

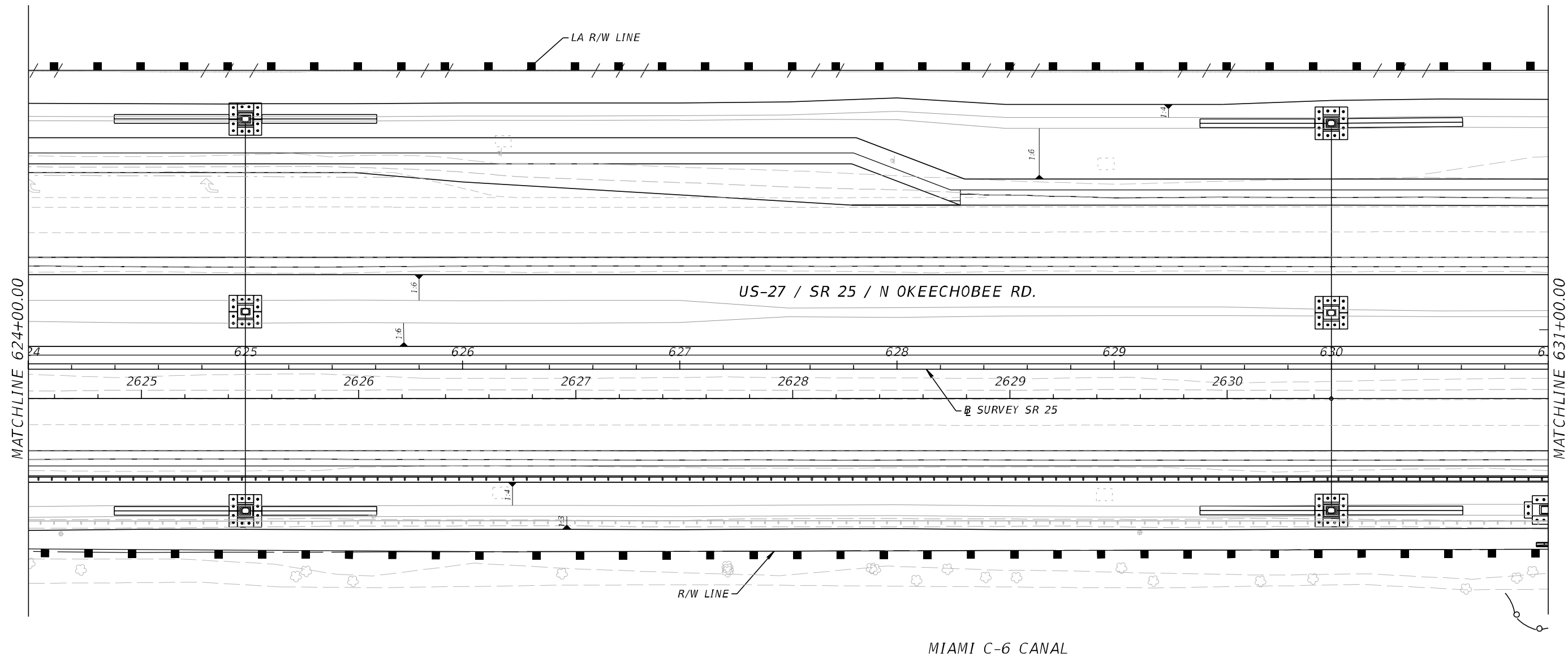
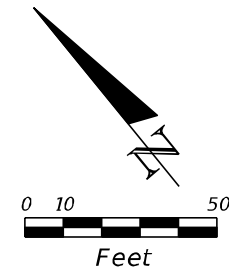
- SEDIMENT BARRIER
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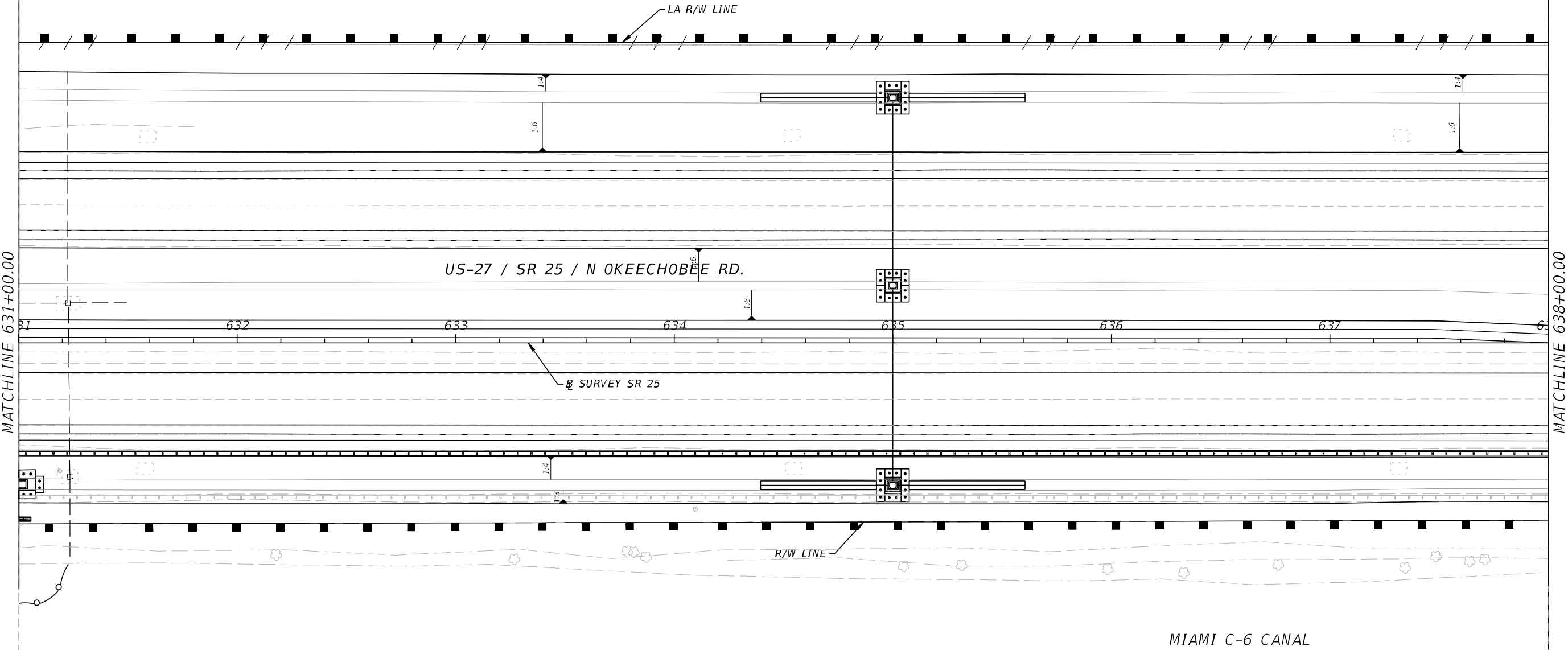
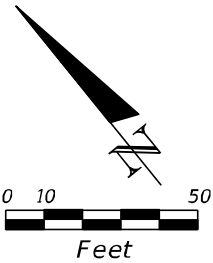
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LEGEND	
	SEDIMENT BARRIER
	STAKES SILT FENCE
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION SYSTEM

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		

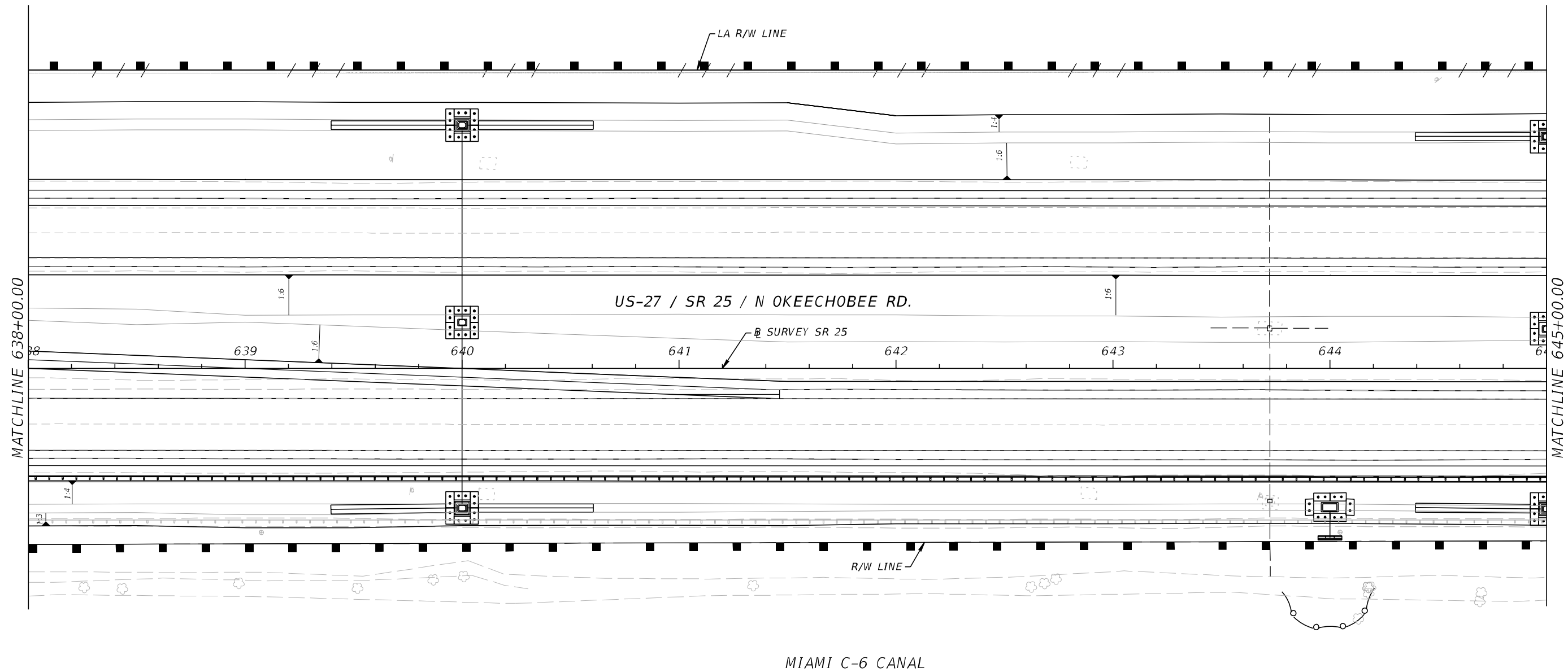
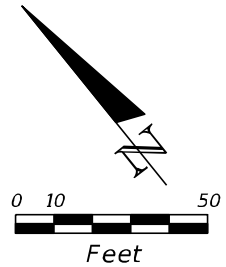


LEGEND

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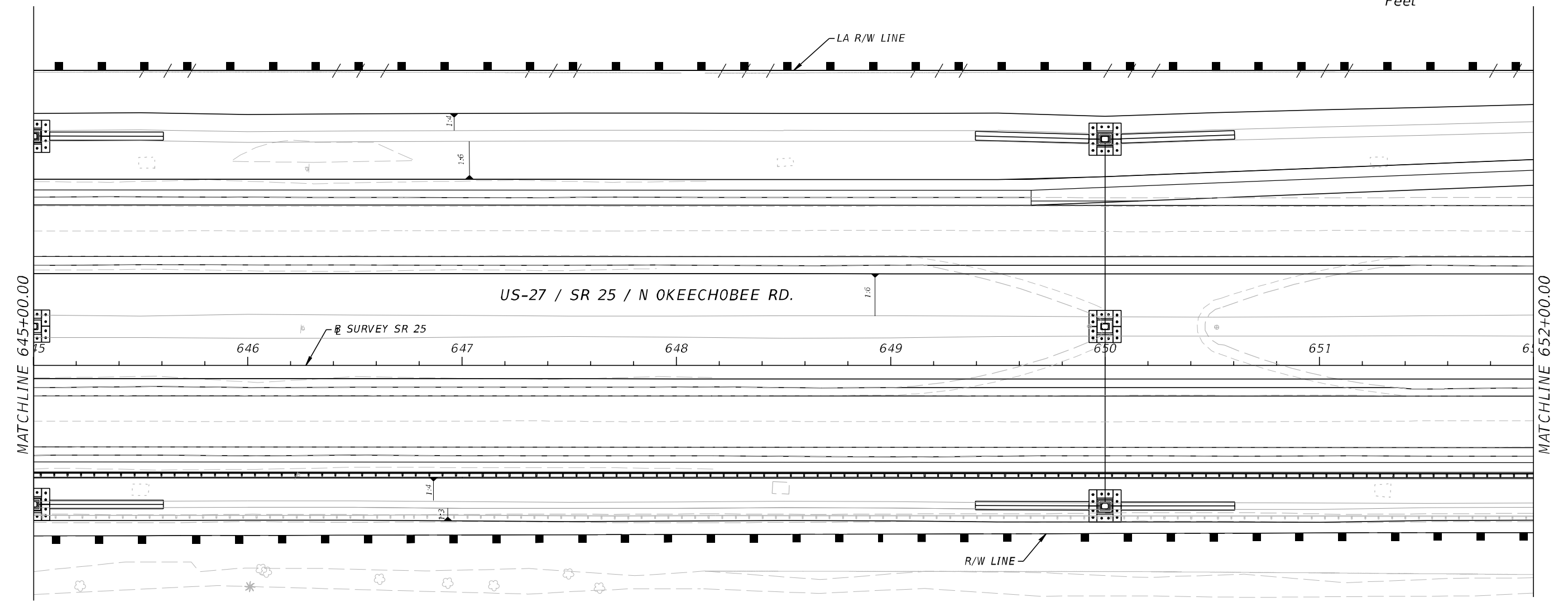
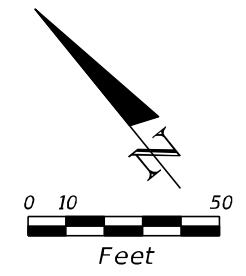
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		484



LEGEND	
	SEDIMENT BARRIER
	STAKES SILT FENCE
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION SYSTEM

NOTE:
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REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN		SHEET NO. 485
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			



LEGEND	
	SEDIMENT BARRIER
	STAKES SILT FENCE
	FLOATING TURBIDITY BARRIER
	INLET PROTECTION SYSTEM

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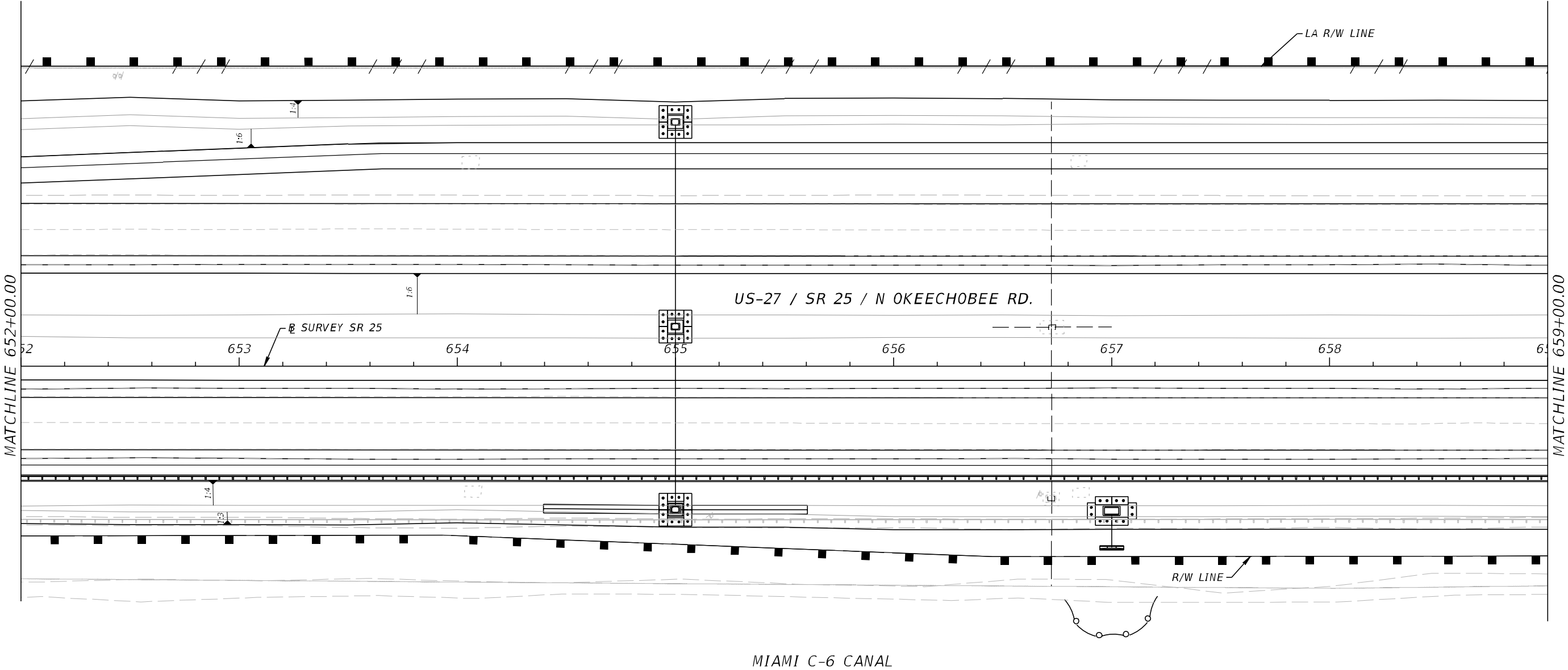
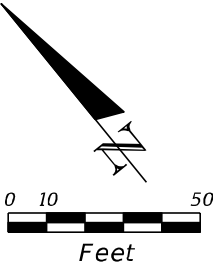
REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		486
					SR 25	MIAMI-DADE	423251-2-52-01		

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LEGEND

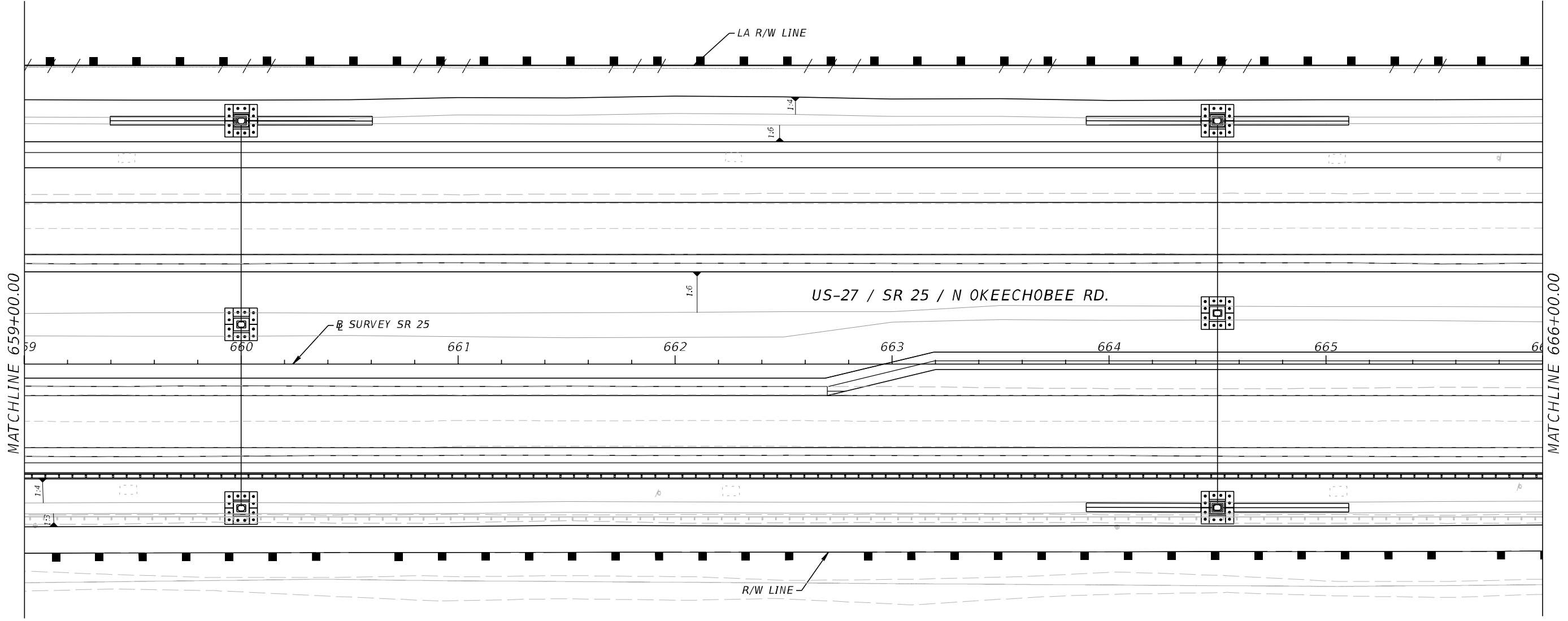
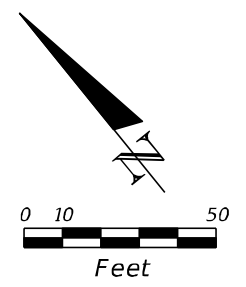
- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

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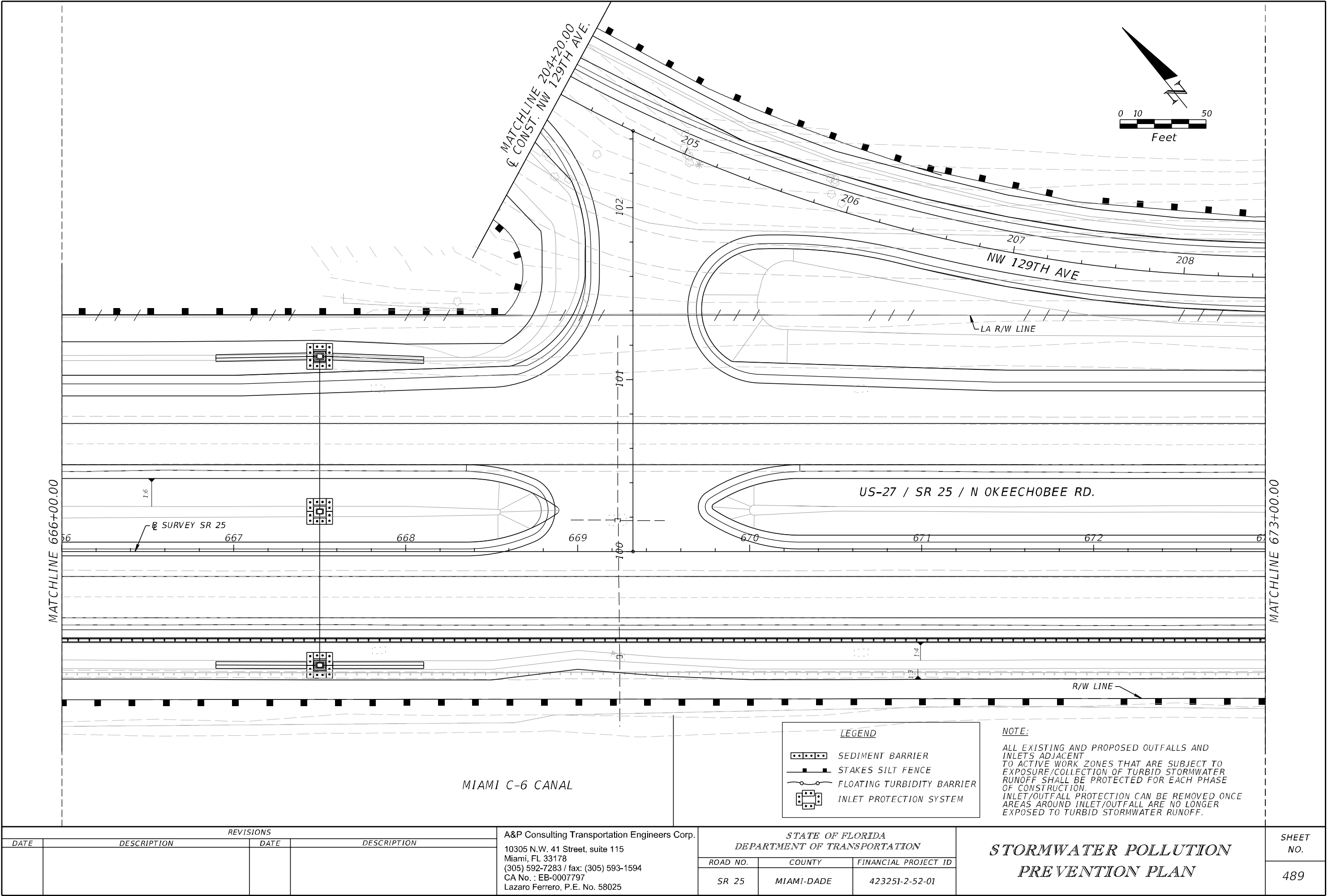
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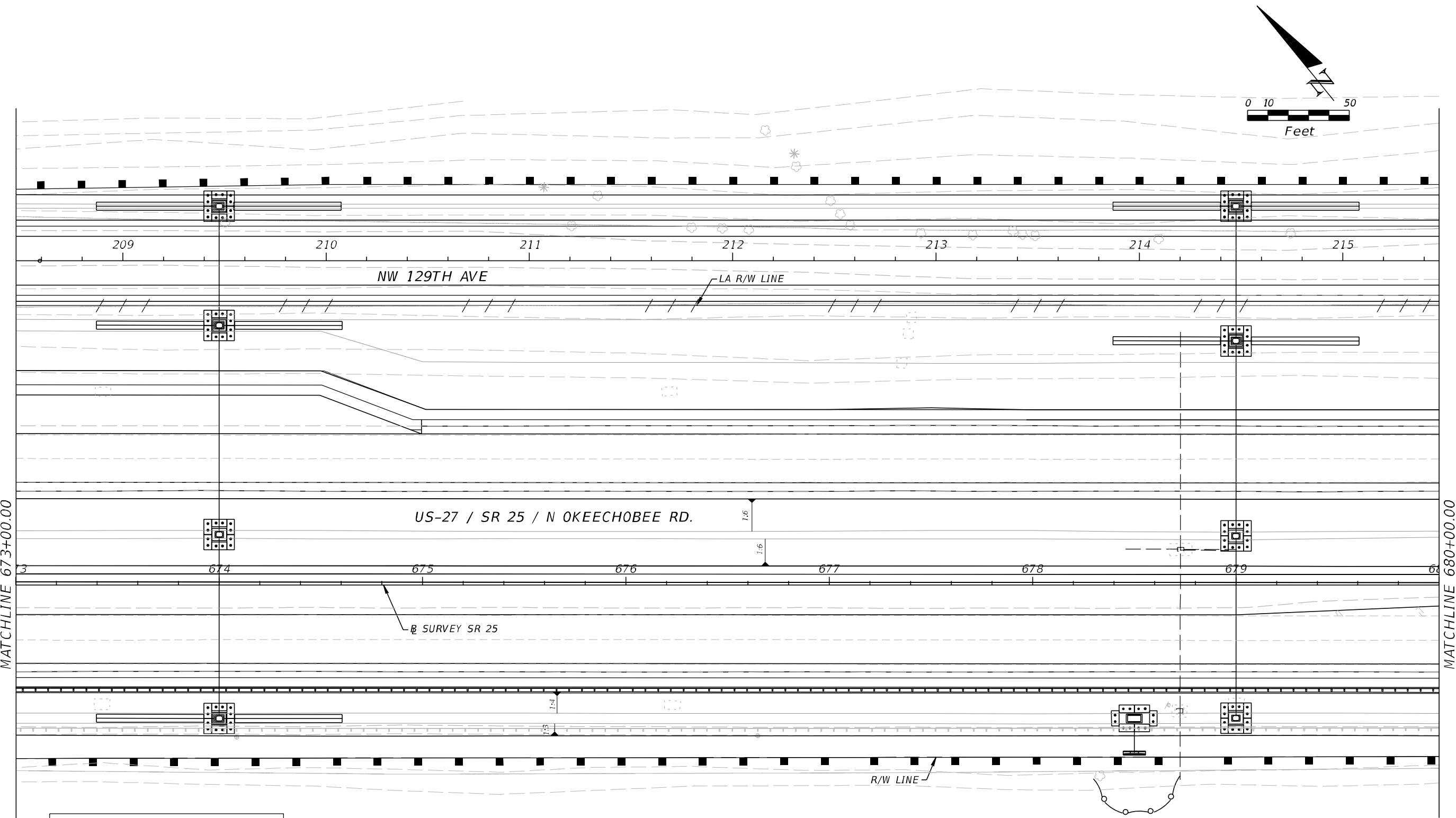
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

A&P Consulting Transportation Engineers Corp.
10305 N.W. 41 Street, suite 115
Miami, FL 33178
(305) 592-7283 / fax: (305) 593-1594
CA No. : EB-0007797
Lazaro Ferrero, P.E. No. 58025

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
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STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
	489

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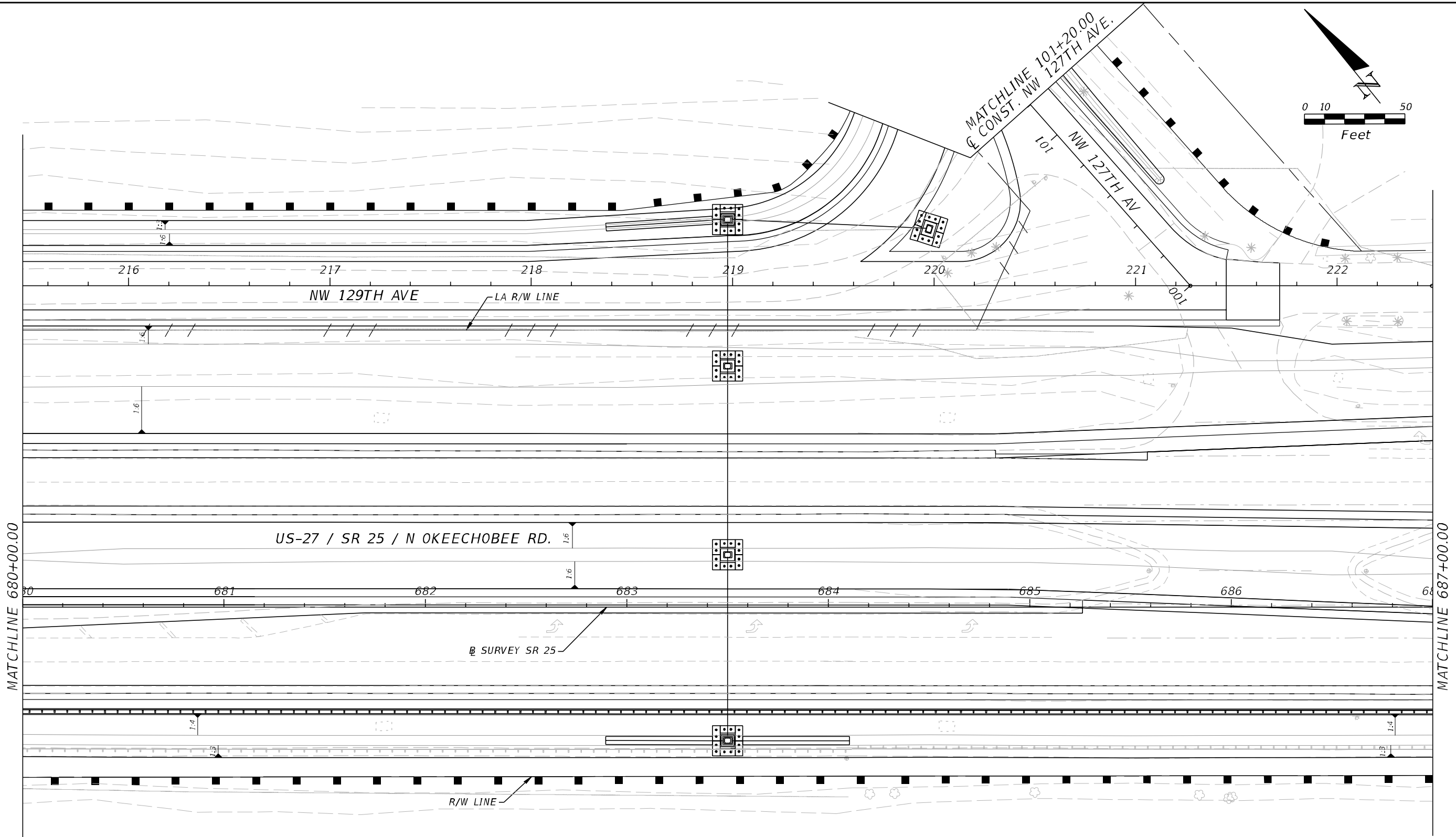


LEGEND

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					SR 25	MIAMI-DADE	423251-2-52-01		490



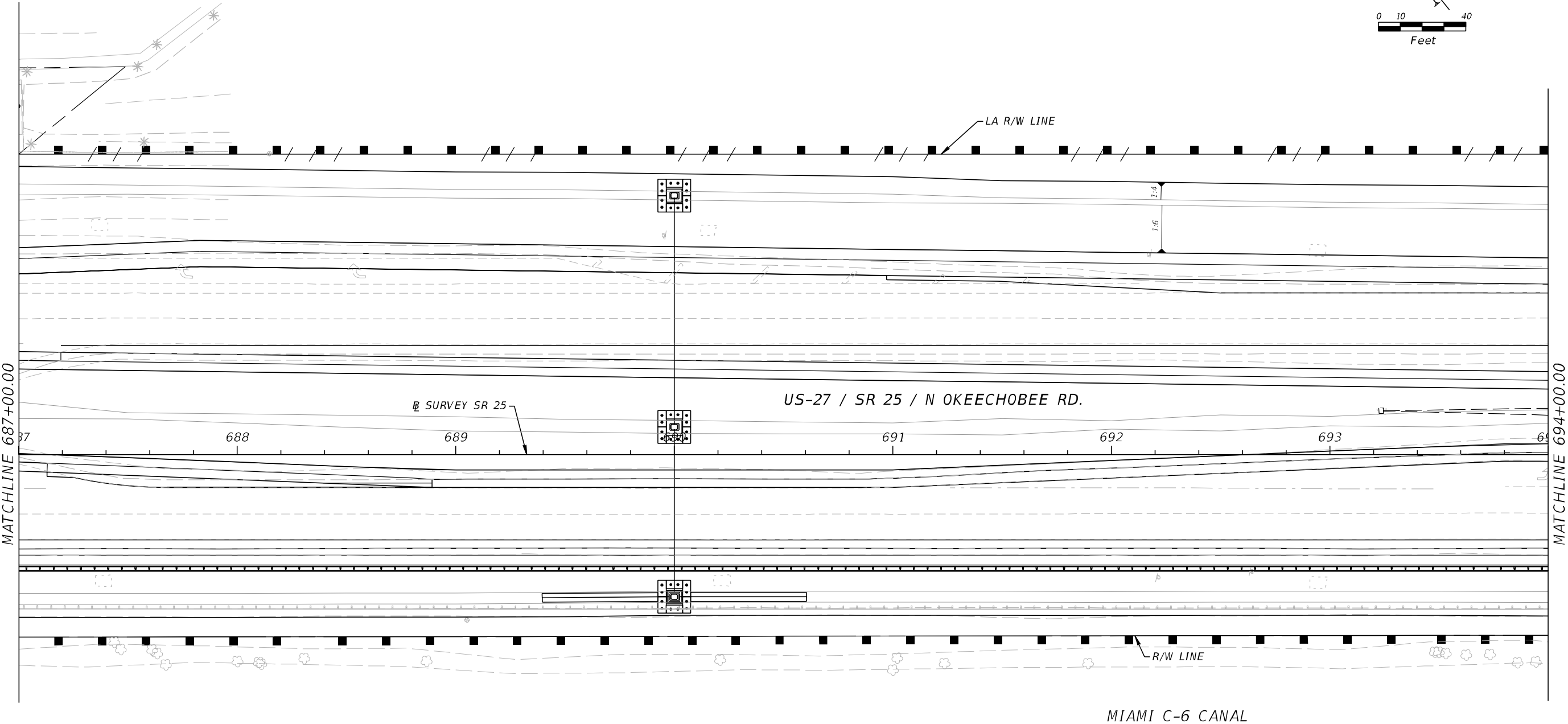
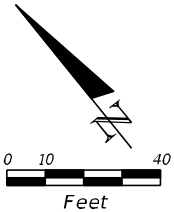
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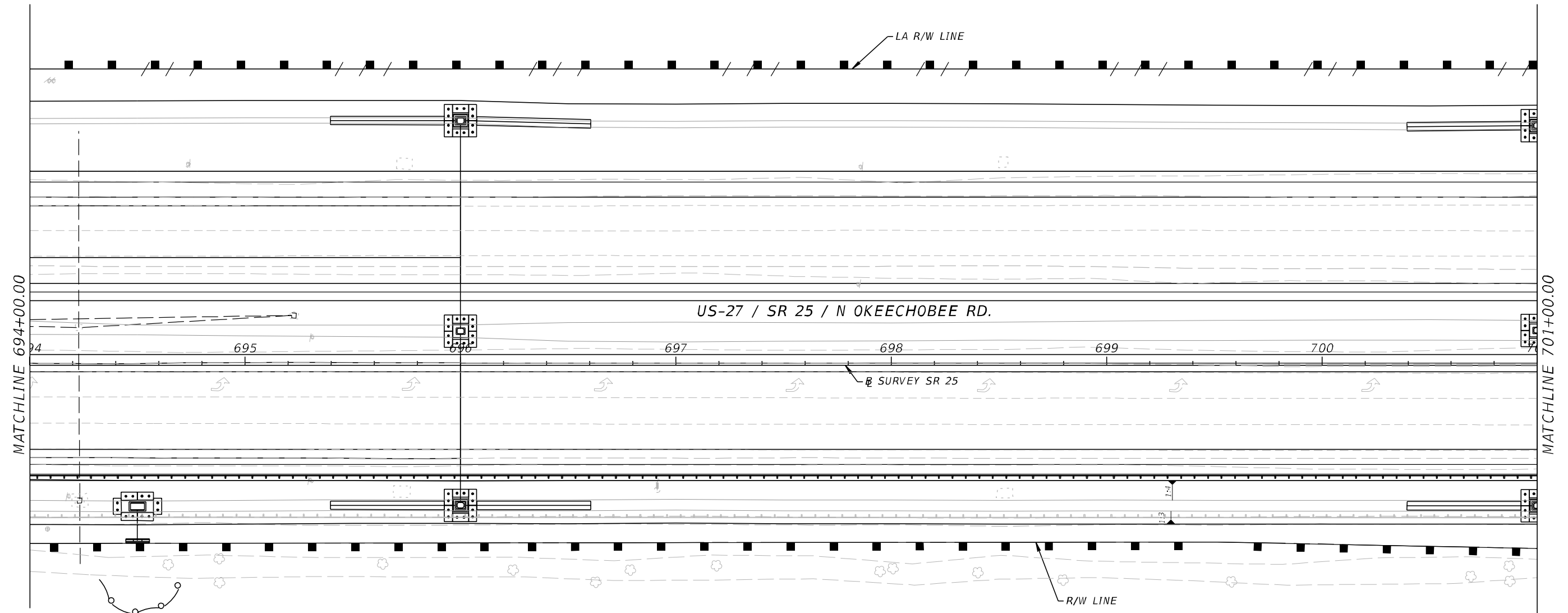
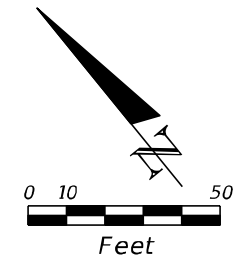
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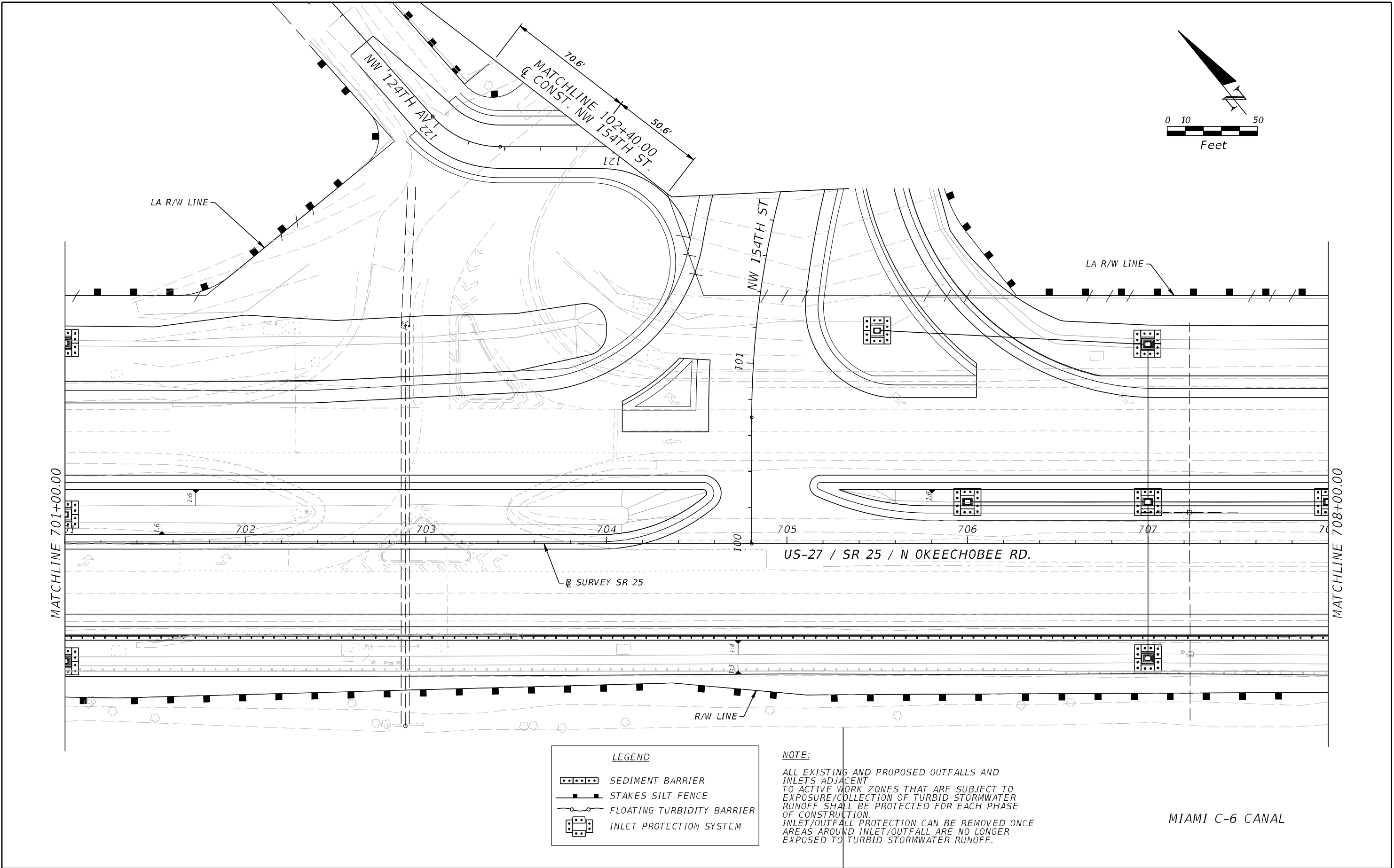
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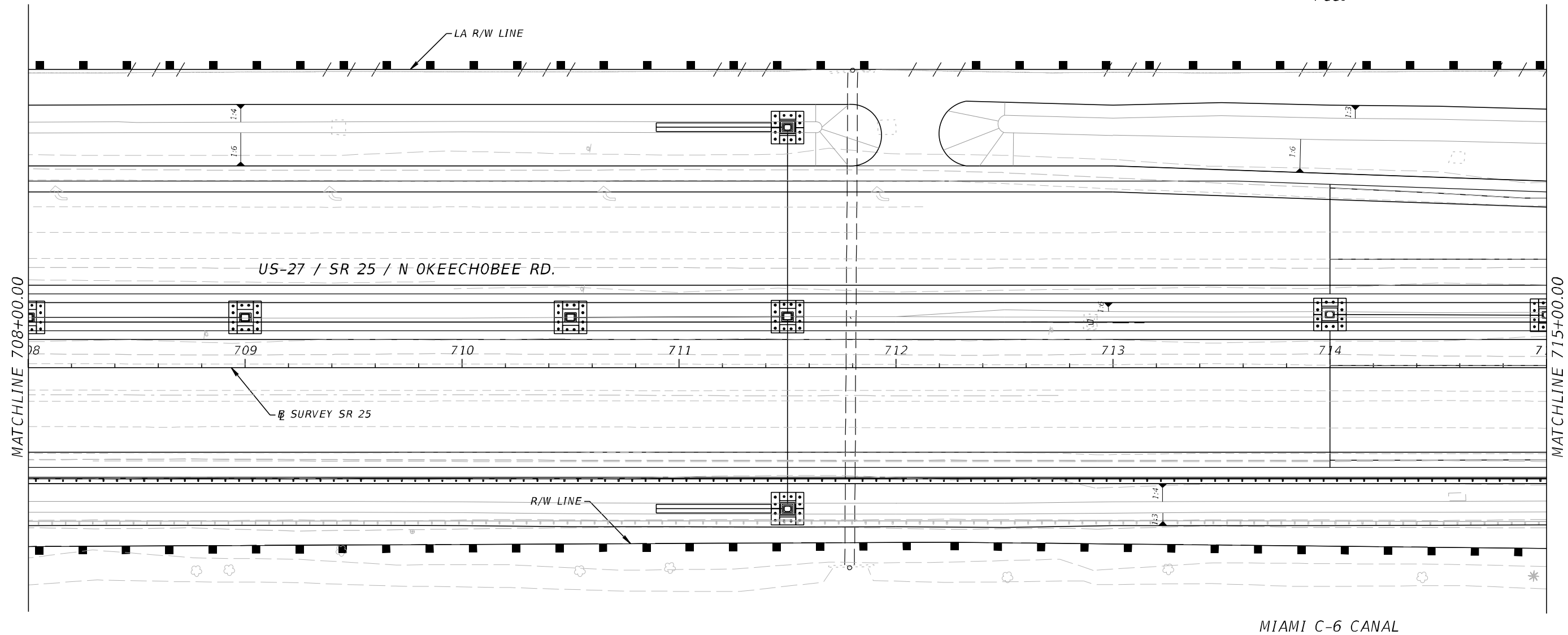
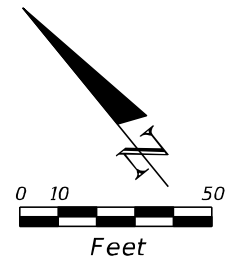
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		493



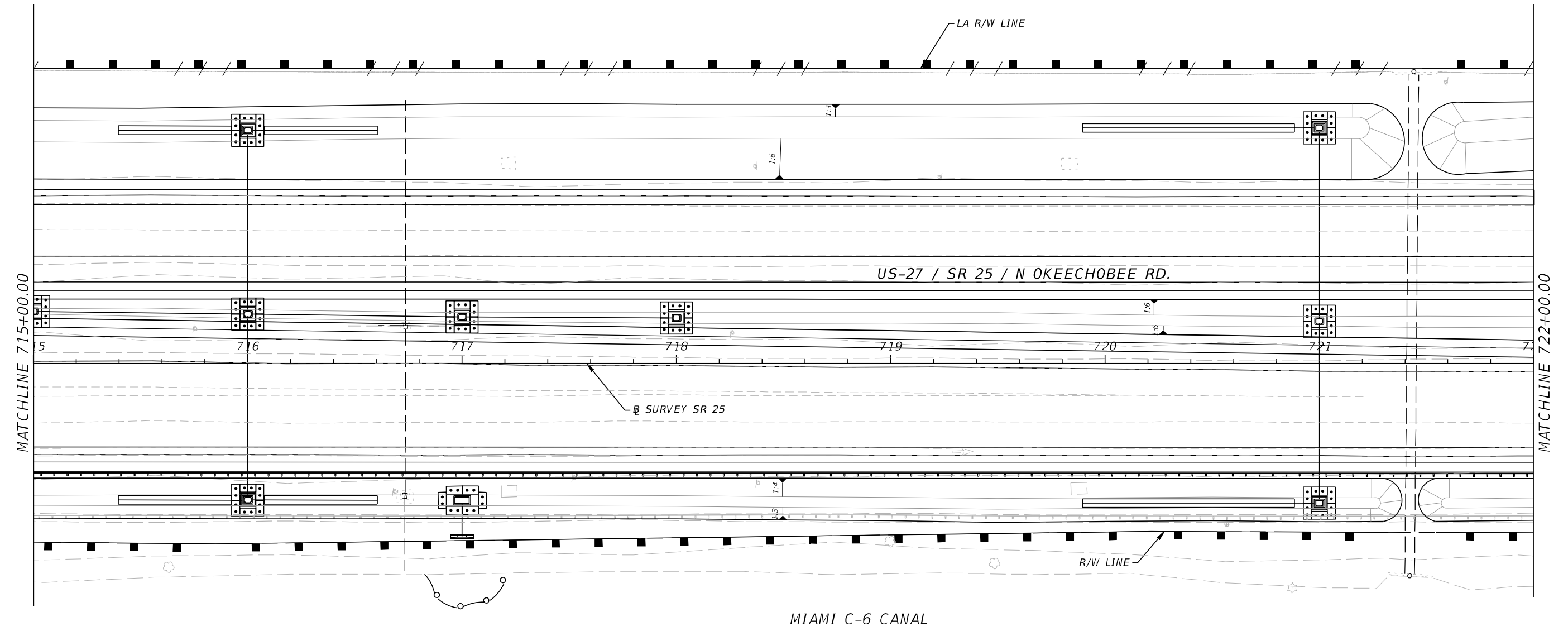
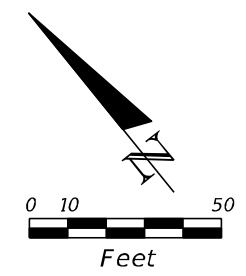
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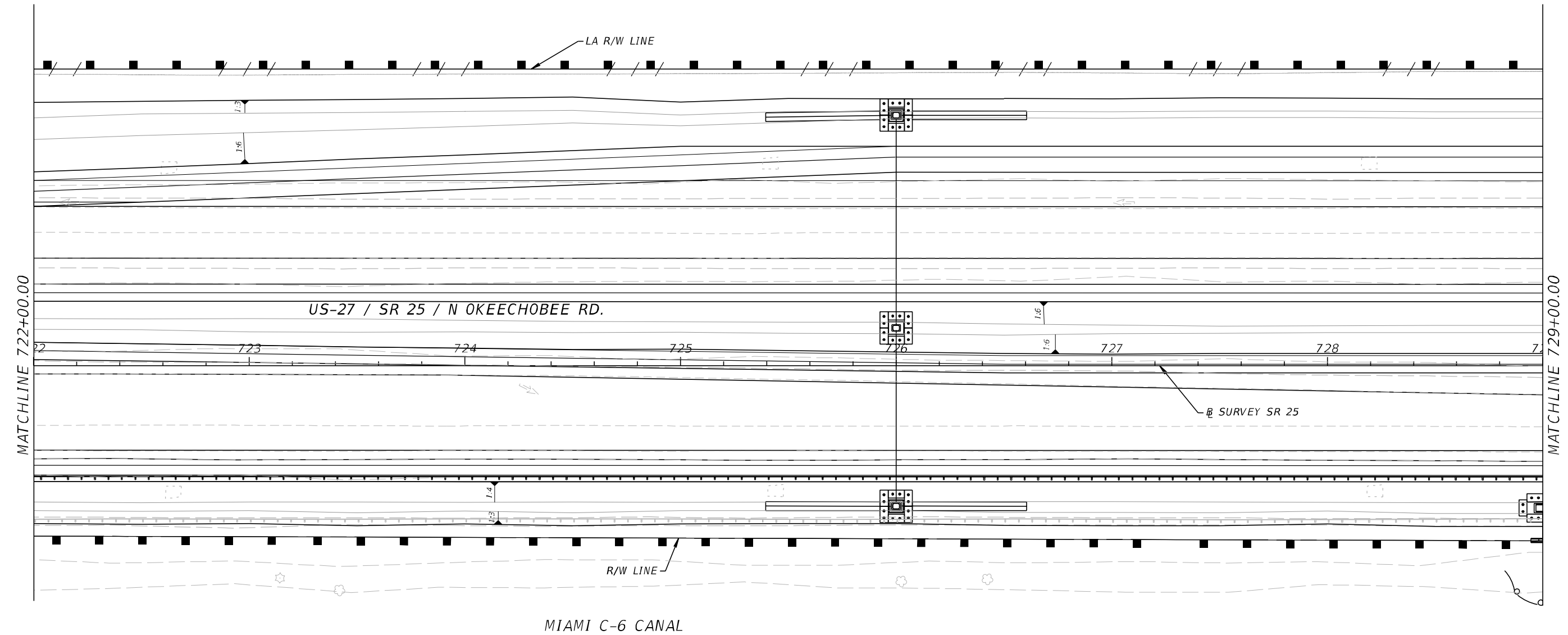
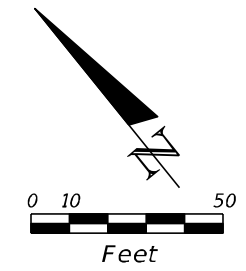


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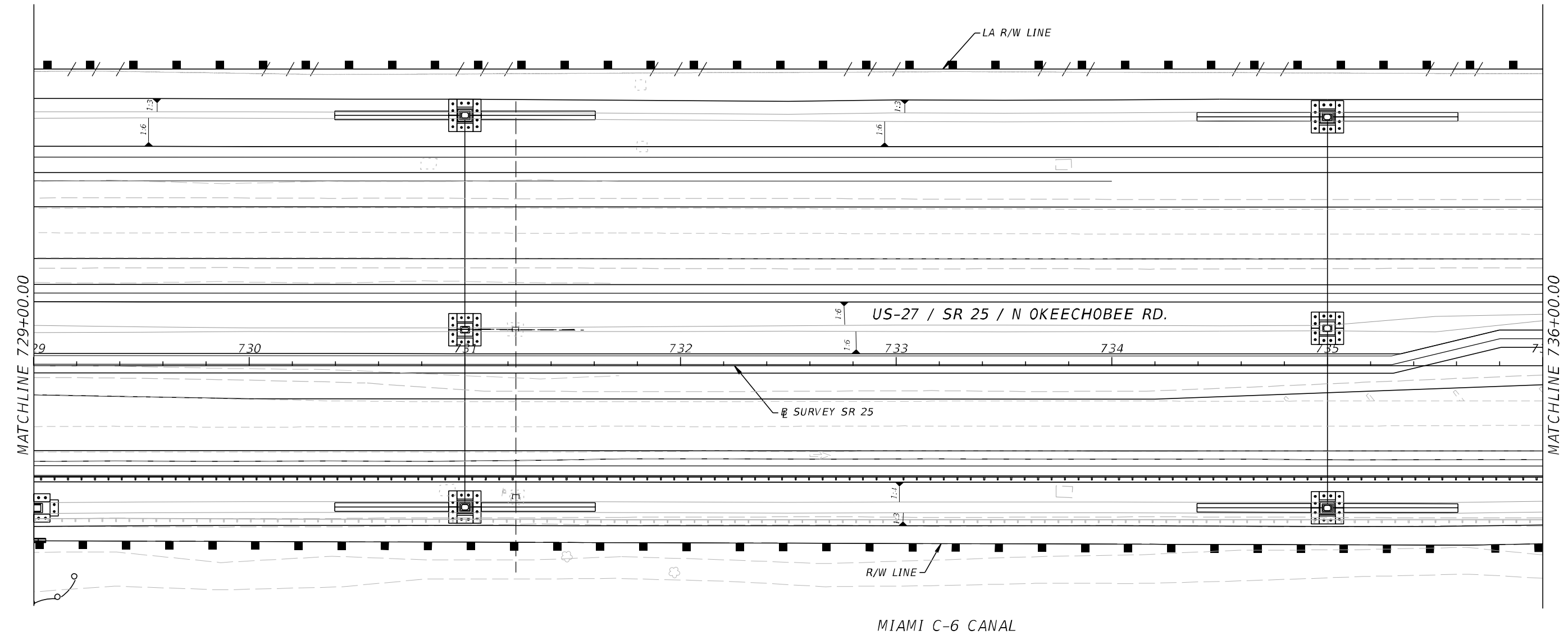
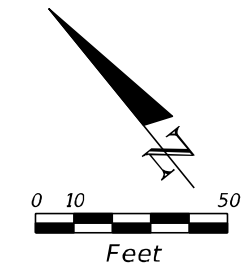
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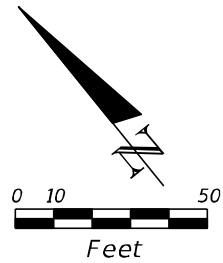
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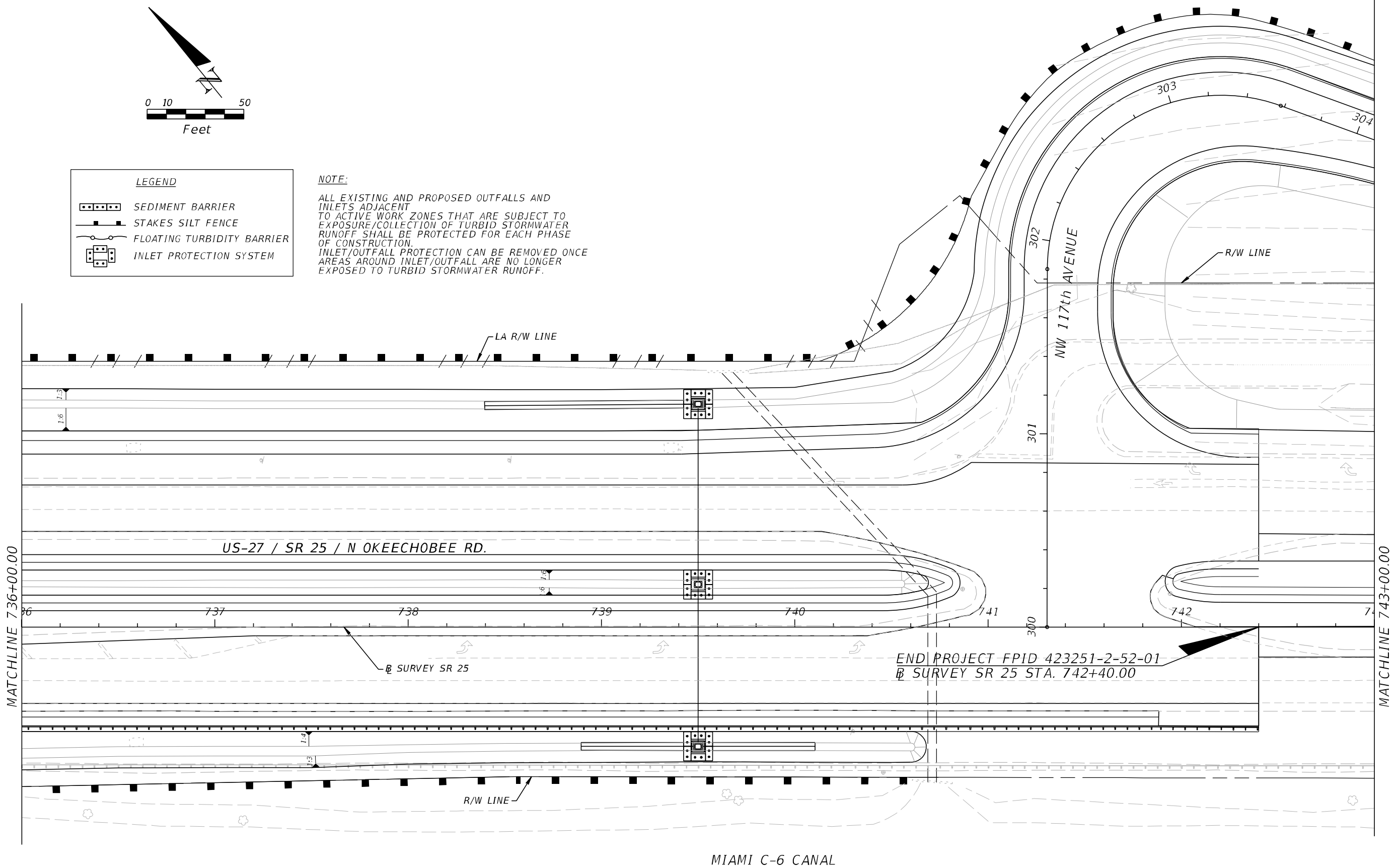
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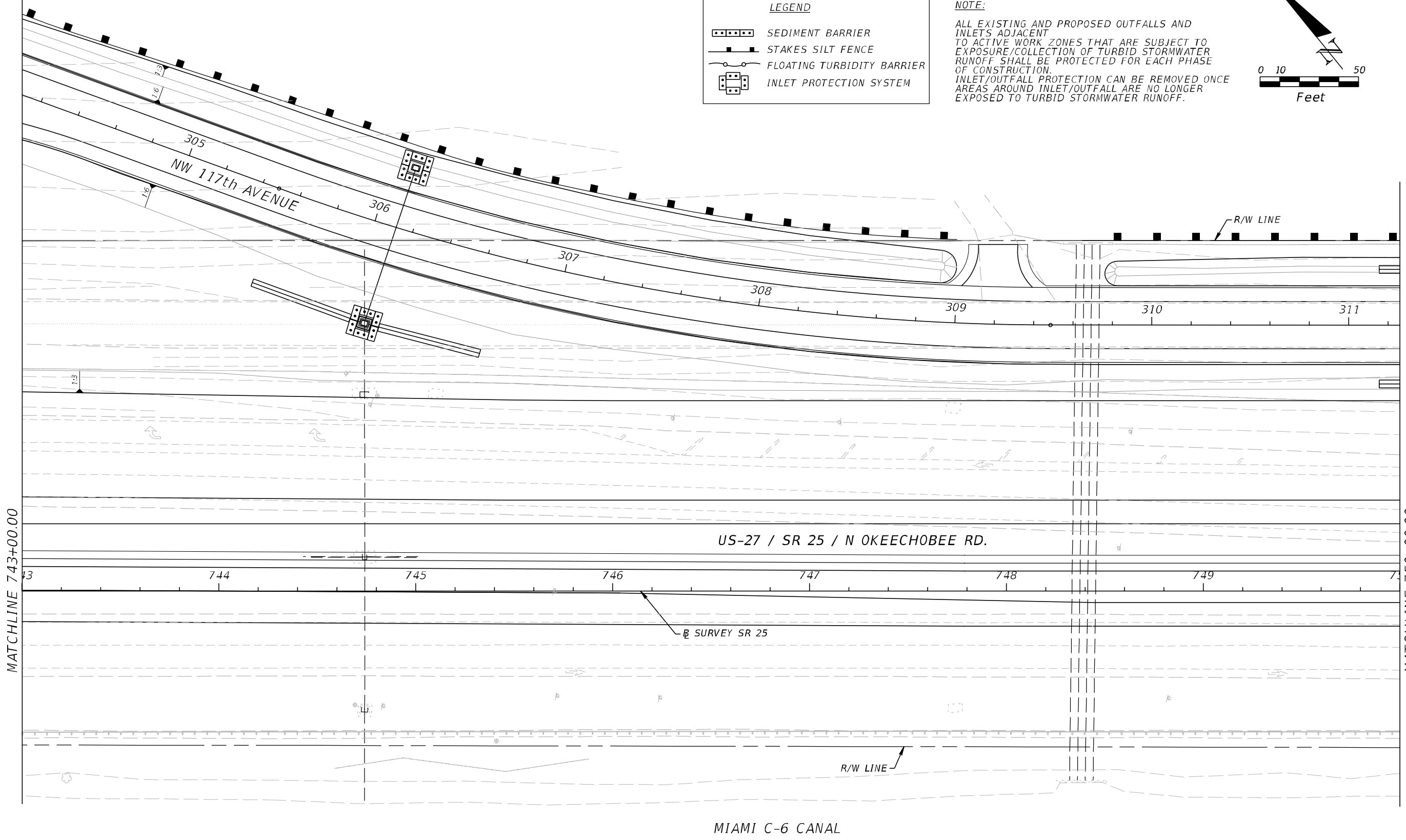
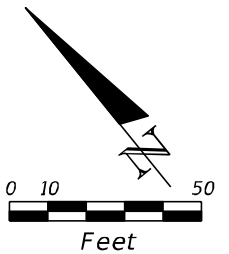


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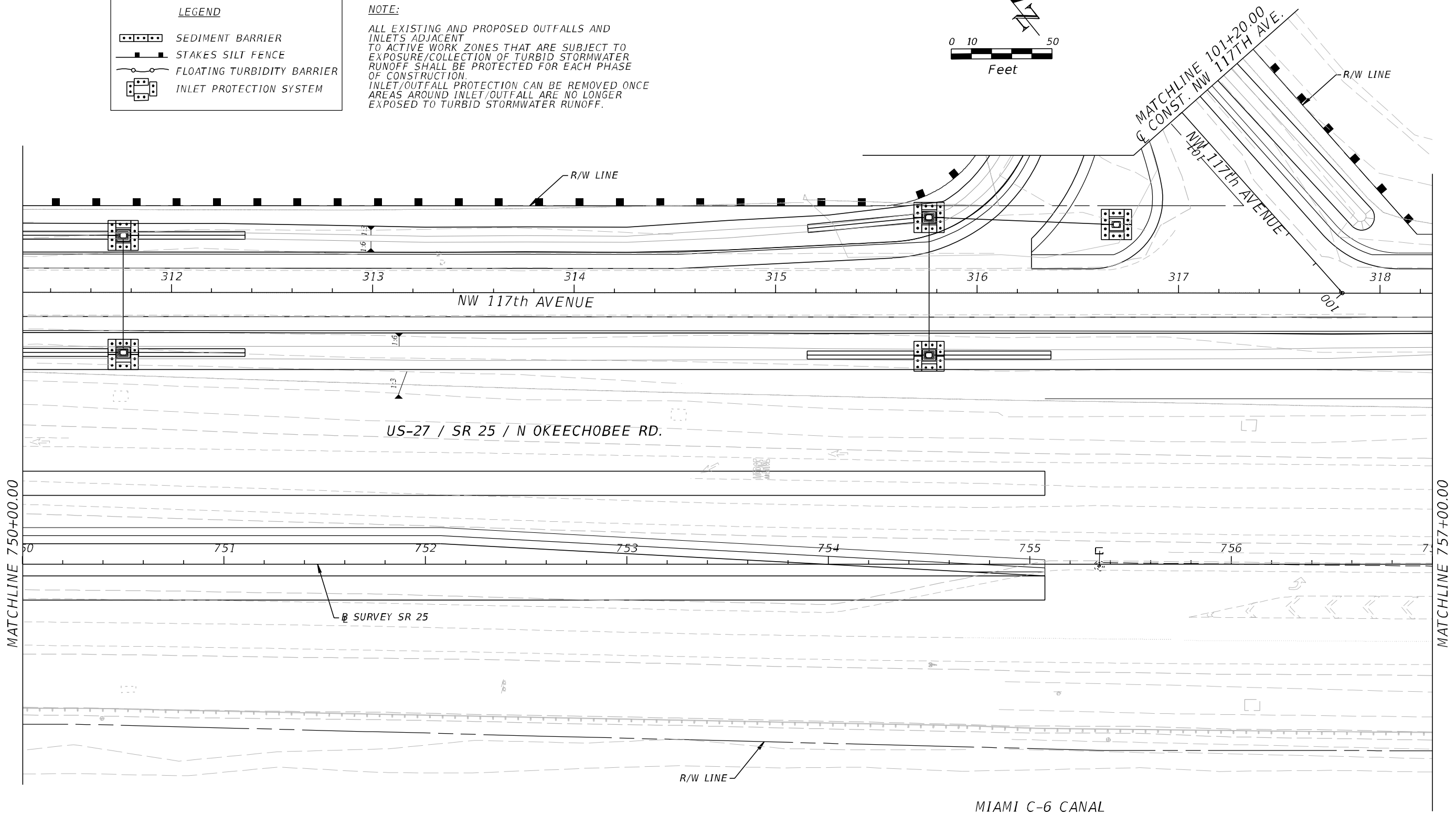
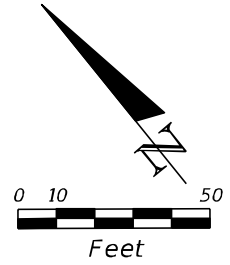
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LEGEND

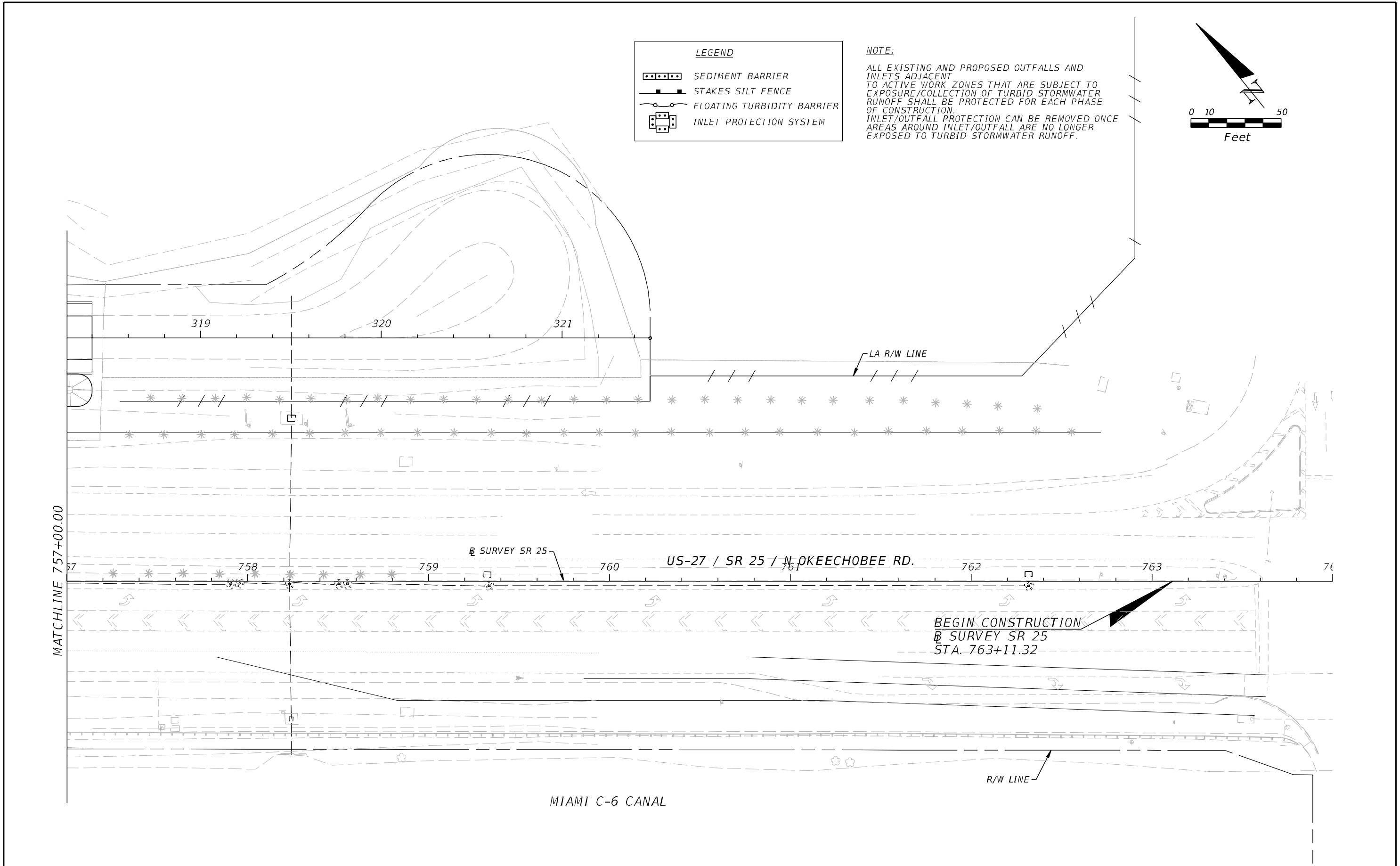
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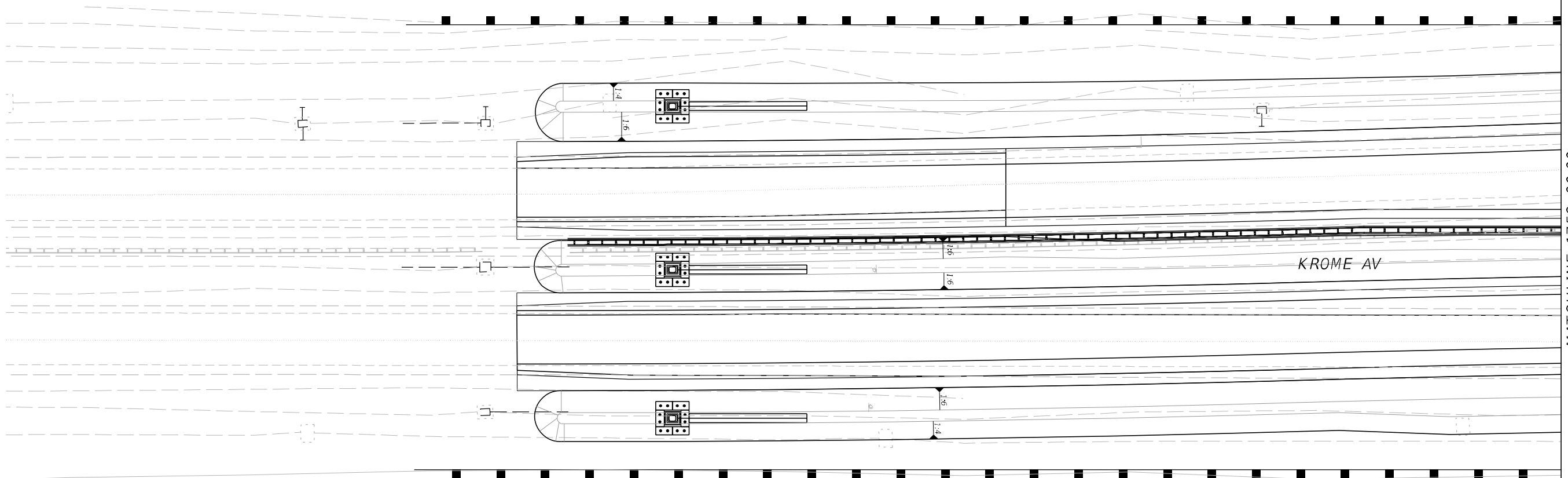
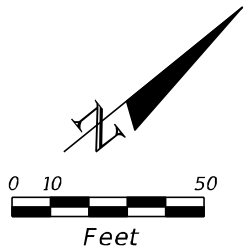
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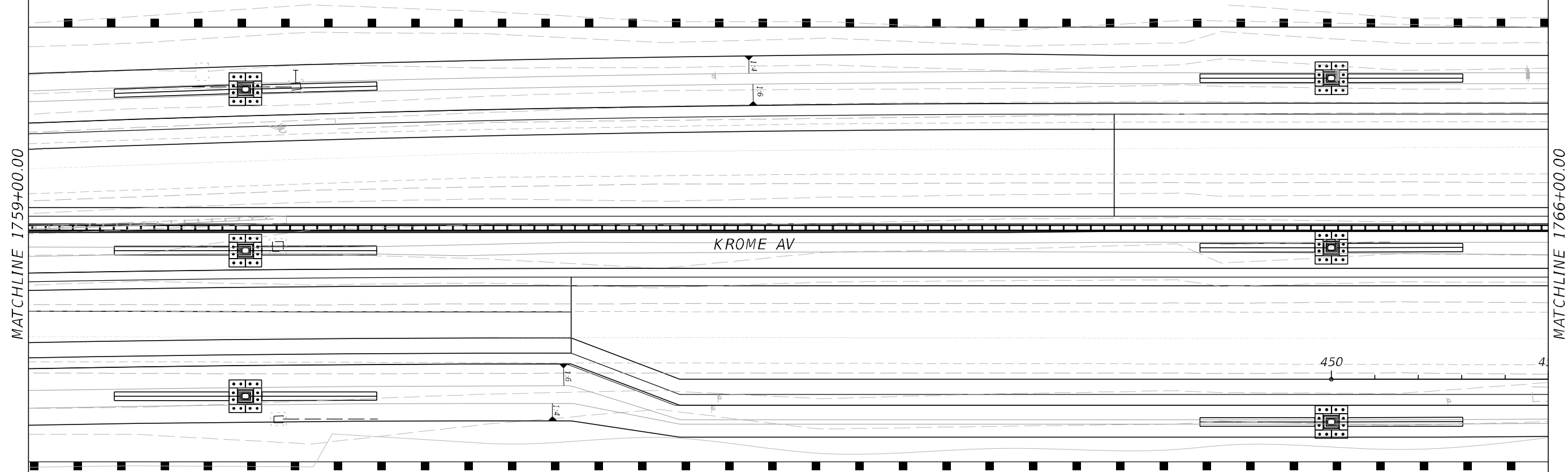
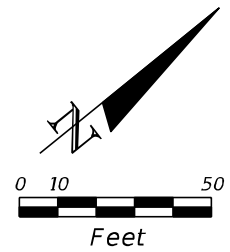
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LEGEND			
	SEDIMENT BARRIER		
	STAKES SILT FENCE		
	FLOATING TURBIDITY BARRIER		
	INLET PROTECTION SYSTEM		

NOTE:
ALL EXISTING AND PROPOSED OUTFALLS AND INLETS ADJACENT TO ACTIVE WORK ZONES THAT ARE SUBJECT TO EXPOSURE/COLLECTION OF TURBID STORMWATER RUNOFF SHALL BE PROTECTED FOR EACH PHASE OF CONSTRUCTION.
INLET/OUTFALL PROTECTION CAN BE REMOVED ONCE AREAS AROUND INLET/OUTFALL ARE NO LONGER EXPOSED TO TURBID STORMWATER RUNOFF.

REVISIONS				A&P Consulting Transportation Engineers Corp. 10305 N.W. 41 Street, suite 115 Miami, FL 33178 (305) 592-7283 / fax: (305) 593-1594 CA No. : EB-0007797 Lazaro Ferrero, P.E. No. 58025	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER POLLUTION PREVENTION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 25	MIAMI-DADE	423251-2-52-01		503

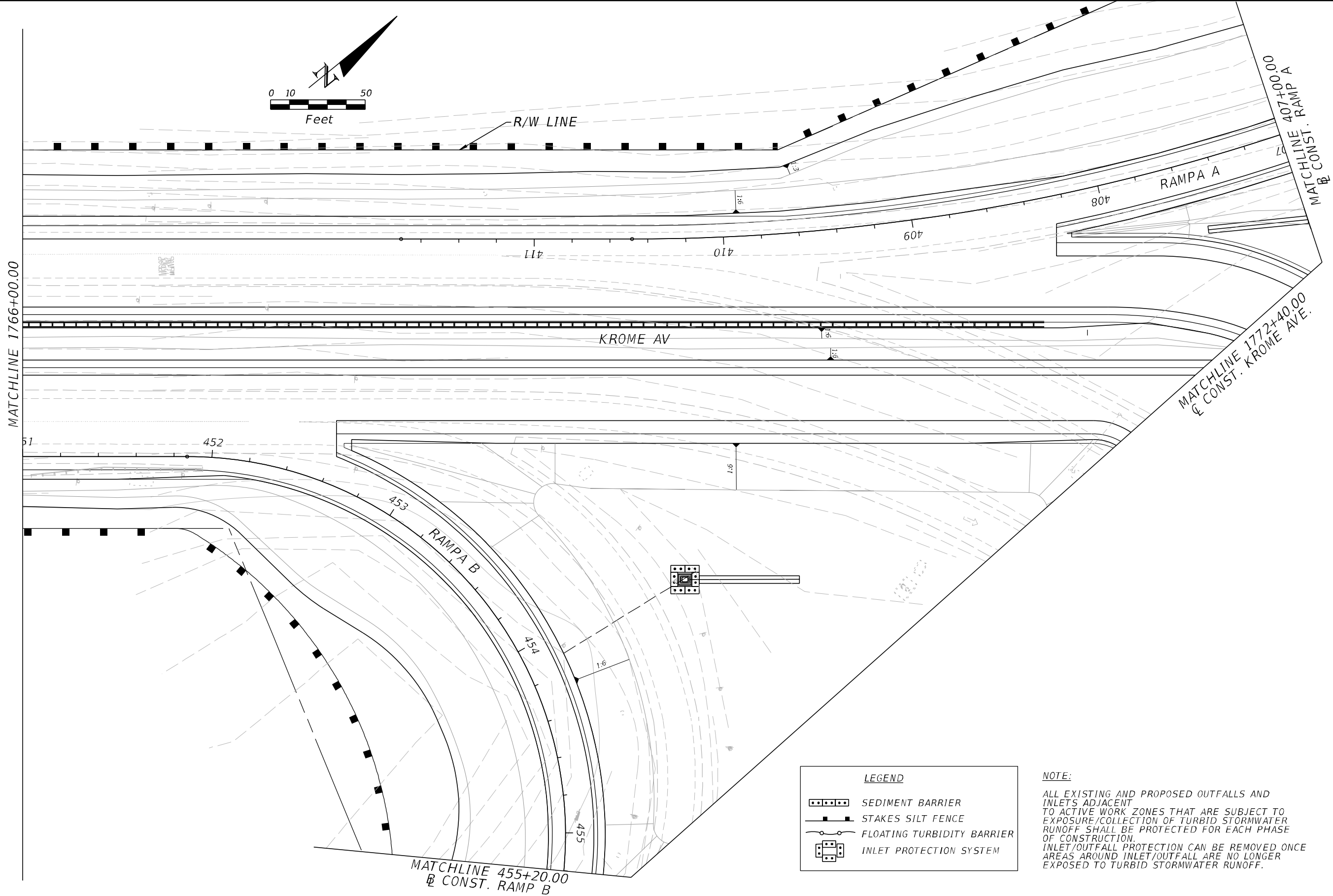


LEGEND

- SEDIMENT BARRIER
- STAKES SILT FENCE
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM

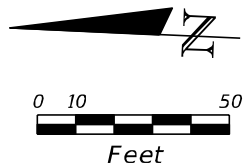
NOTE:
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		504
					SR 25	MIAMI-DADE	423251-2-52-01		



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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
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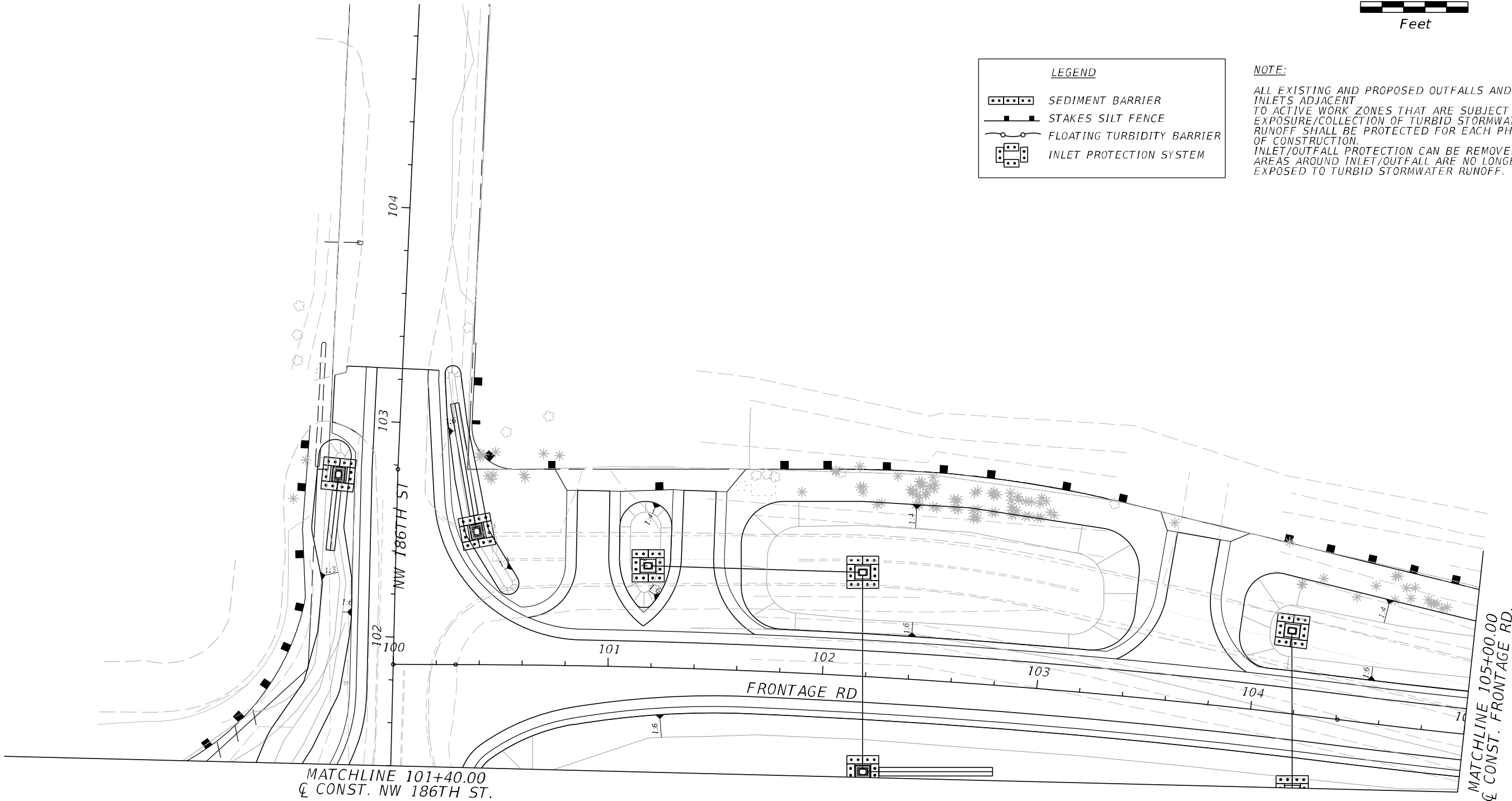
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LEGEND

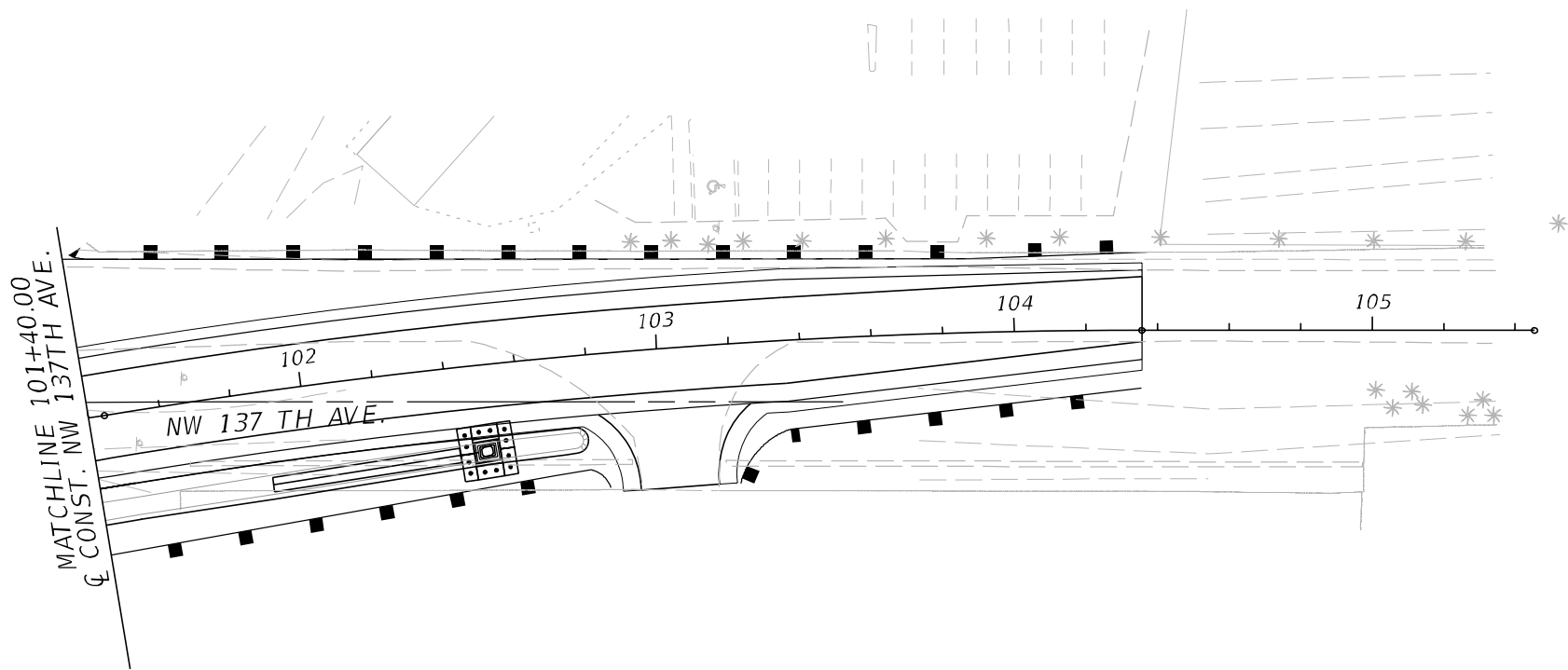
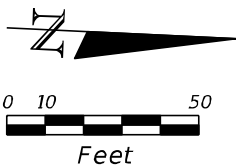
- SEDIMENT BARRIER
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- FLOATING TURBIDITY BARRIER
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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
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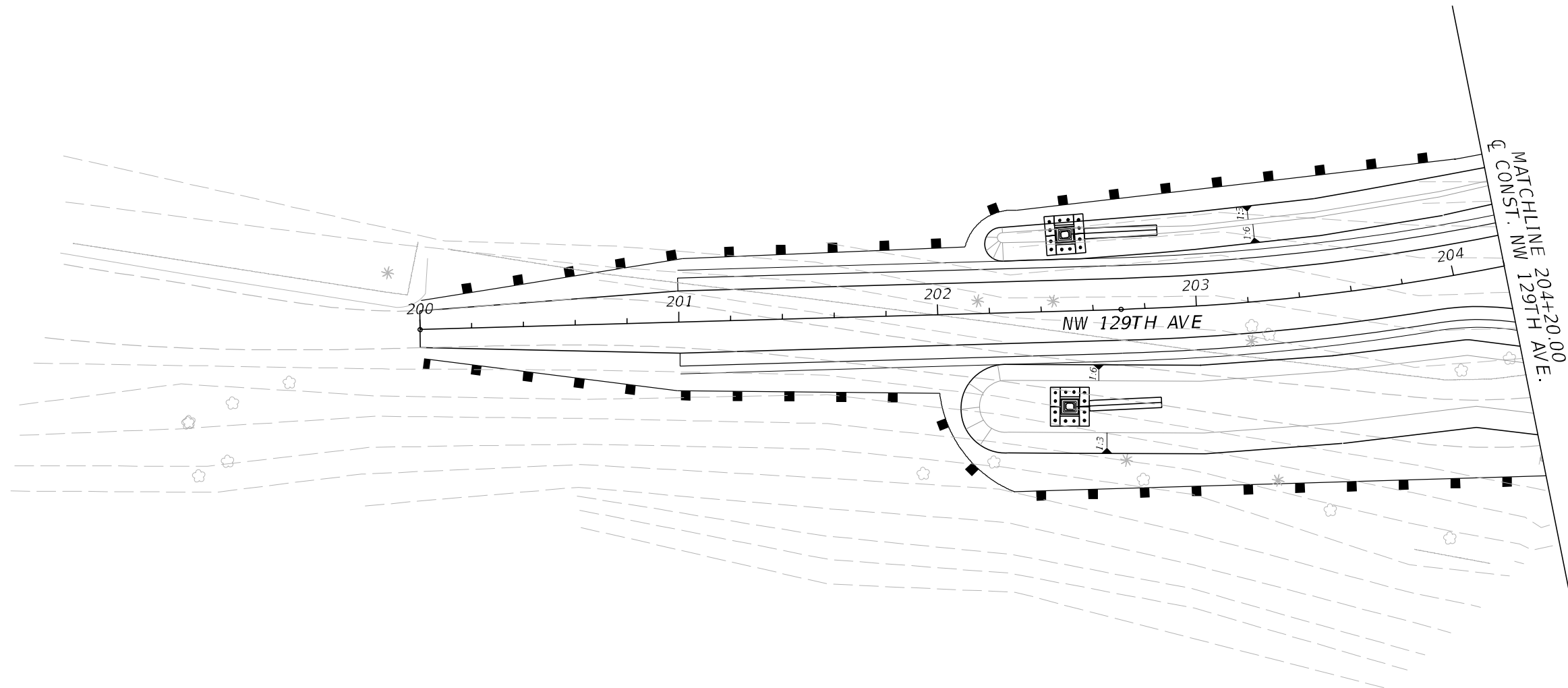
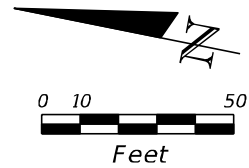


LEGEND

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
					SR 25	MIAMI-DADE	423251-2-52-01			507

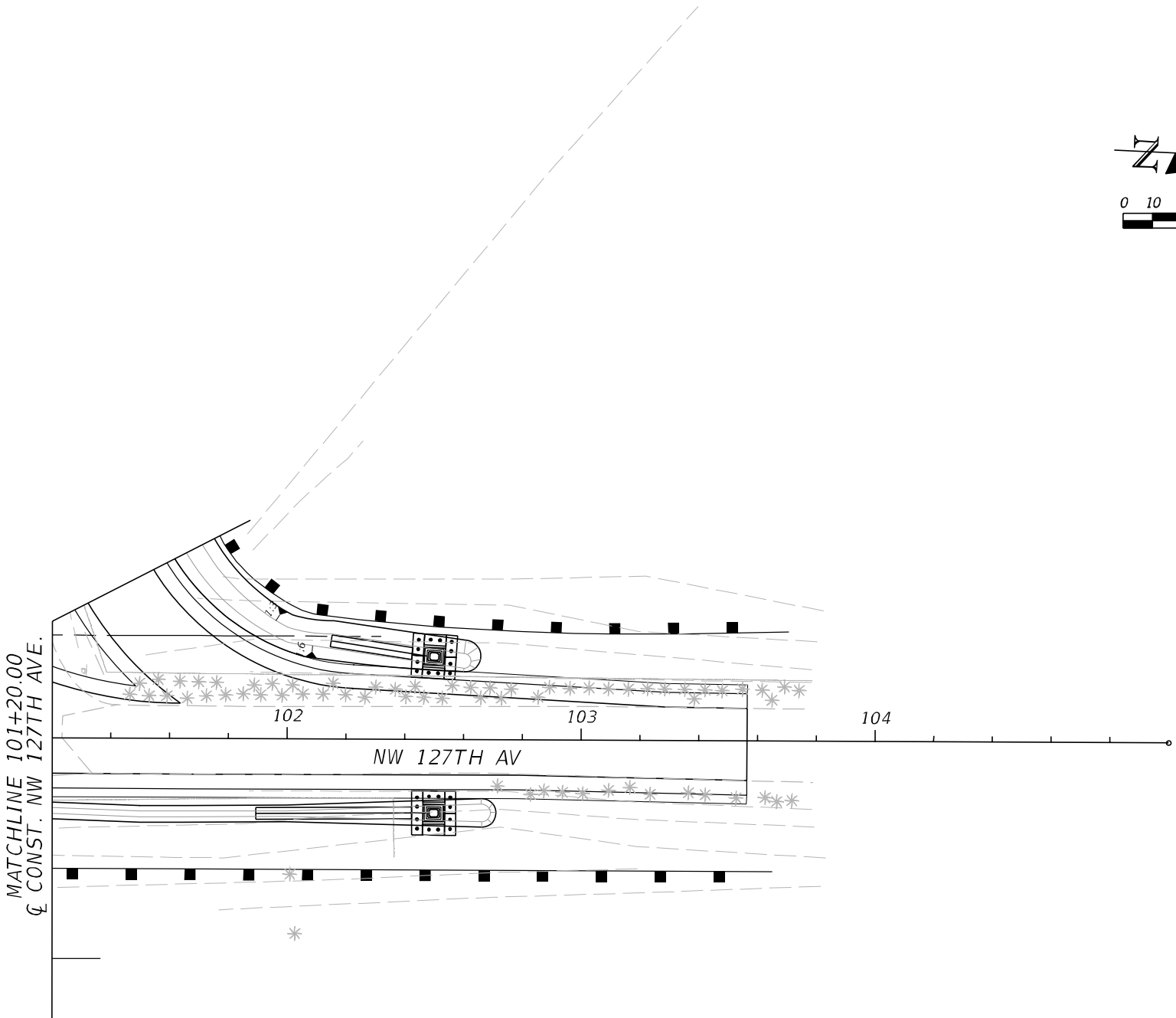
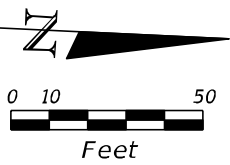


LEGEND

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		508
					SR 25	MIAMI-DADE	423251-2-52-01		



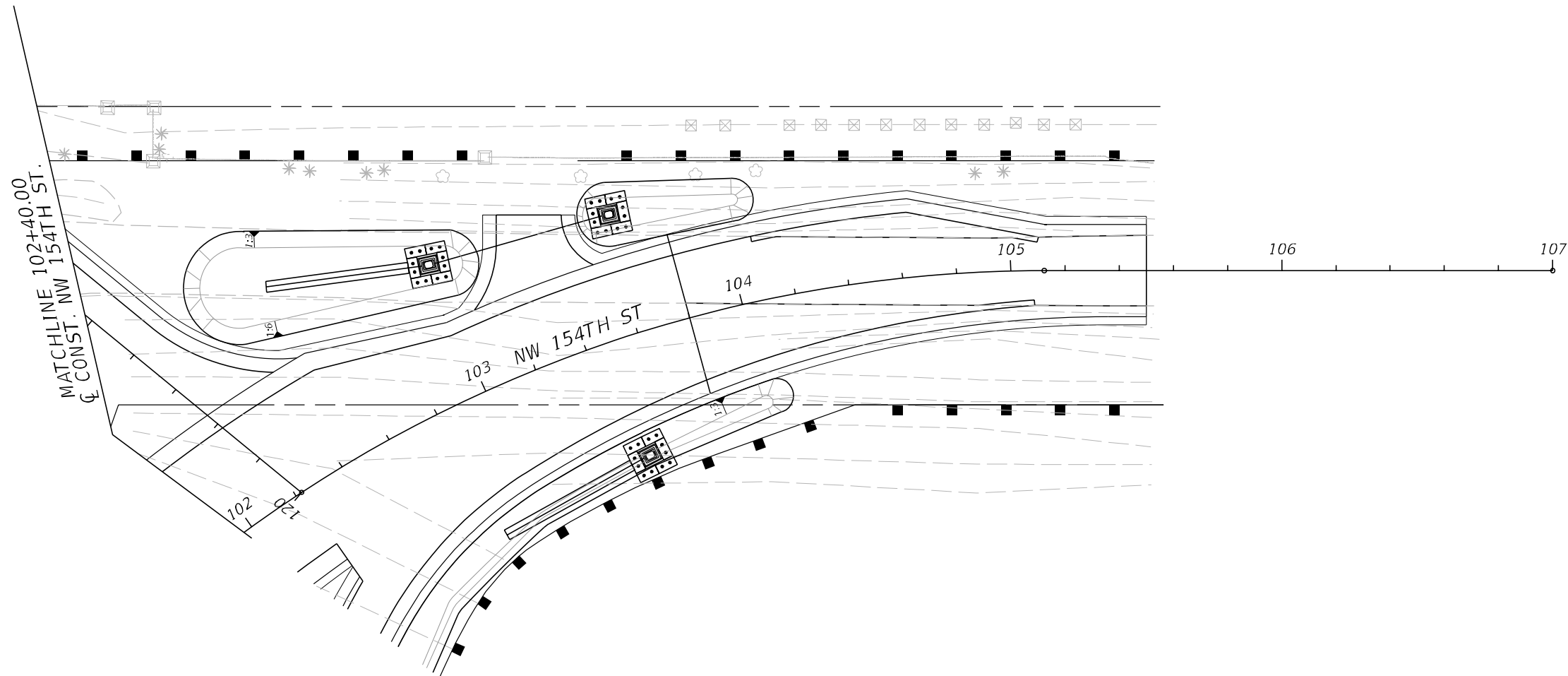
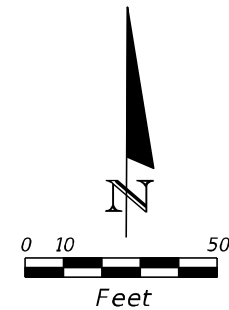
LEGEND

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DATE	DESCRIPTION	DATE	DESCRIPTION						
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					SR 25	MIAMI-DADE	423251-2-52-01		509

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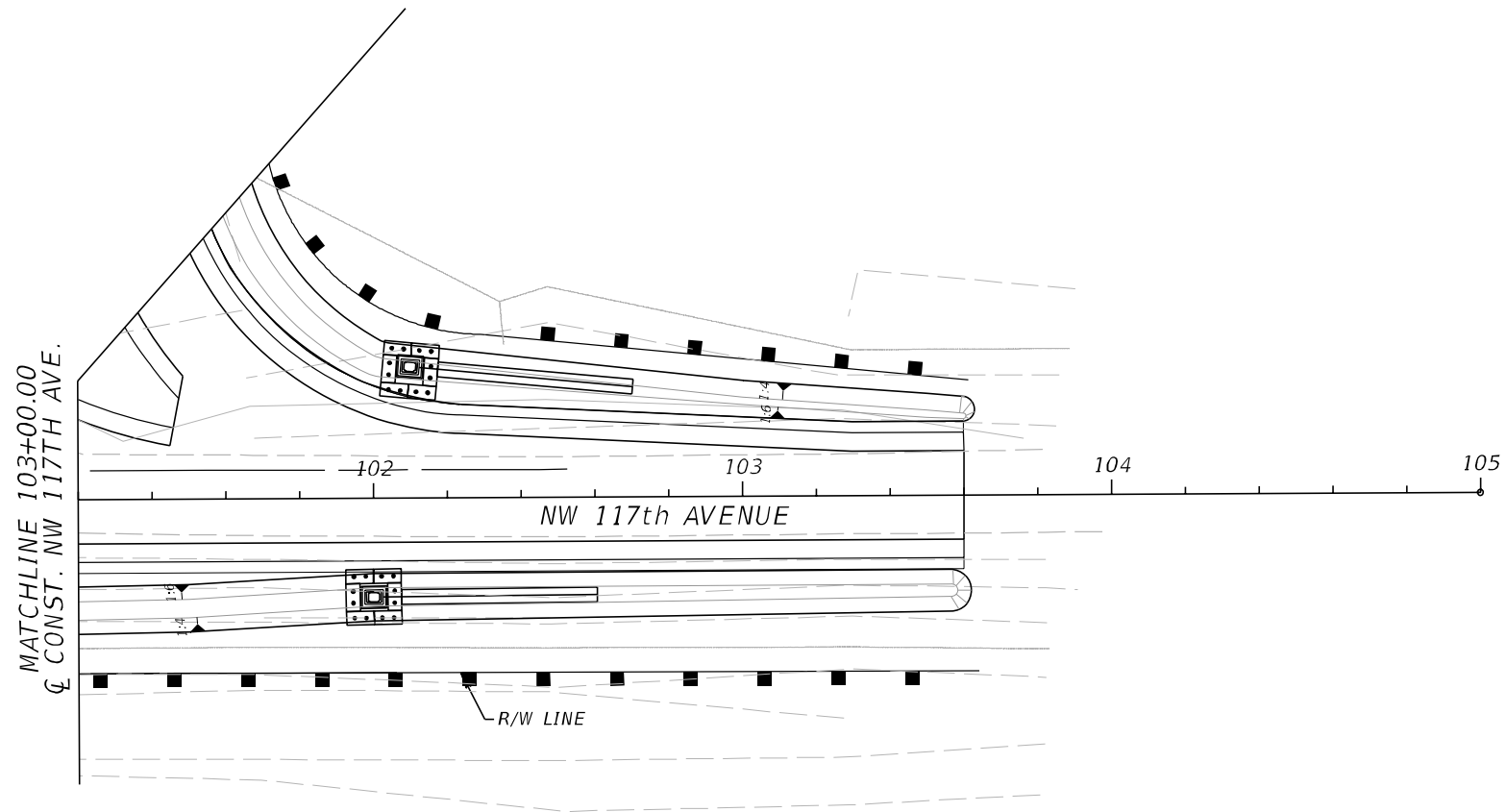
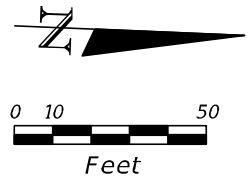
LEGEND

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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LEGEND

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DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID			
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