

SCALE:  
1" = 40' HORIZONTAL  
1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

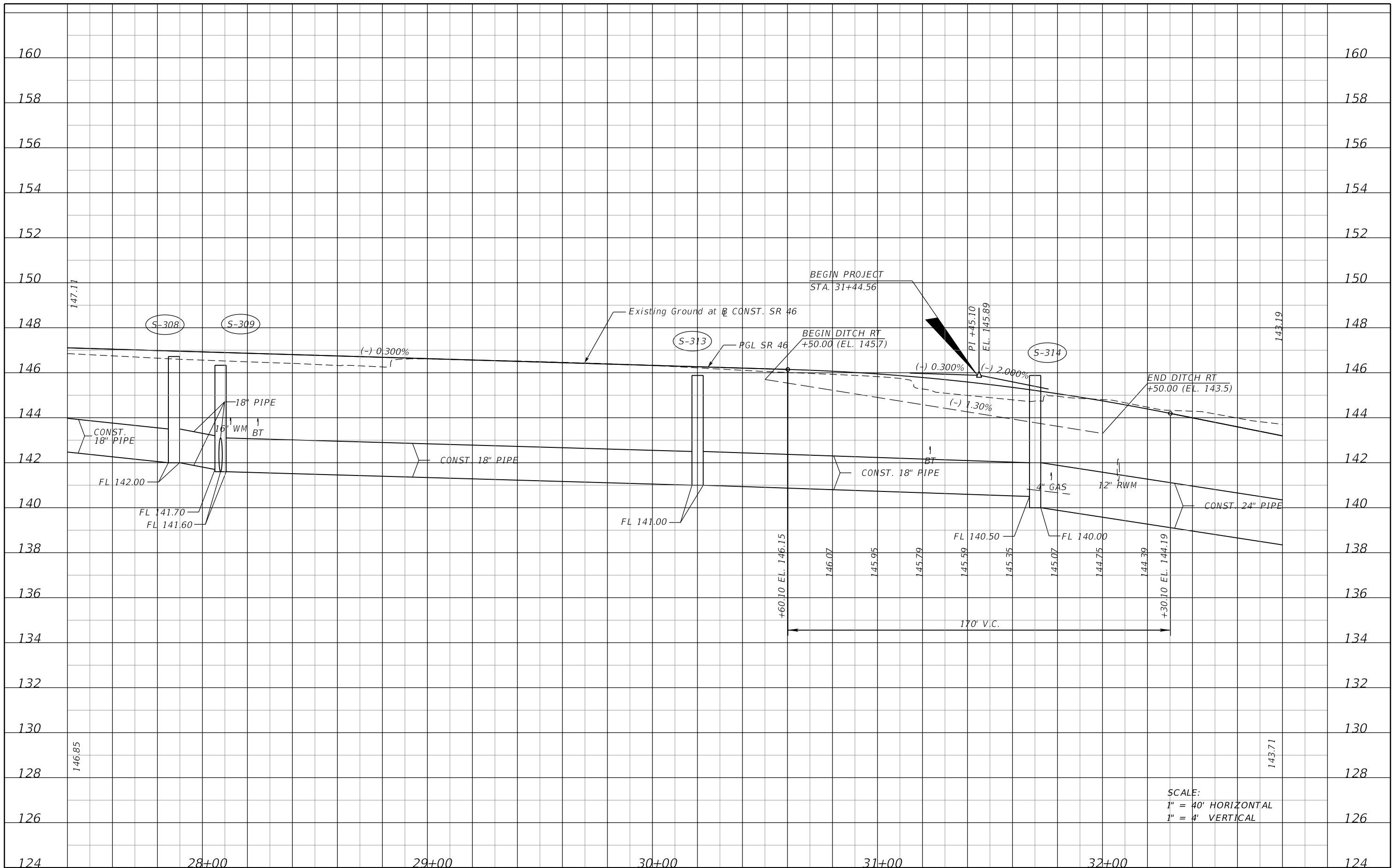
MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
JEFFREY A. MESSENGER, P.E.  
FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO.  
74



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

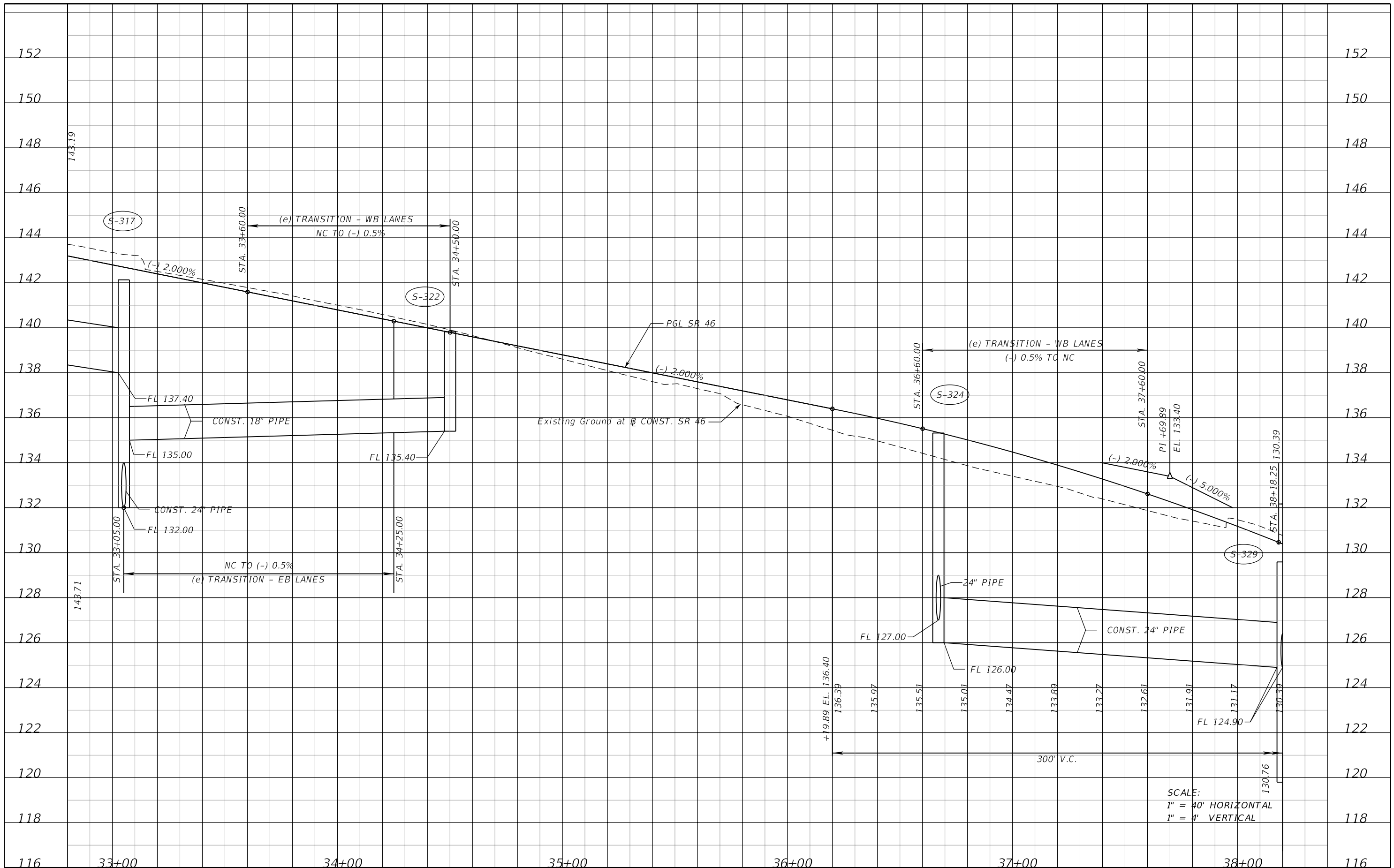
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO.  
 75



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

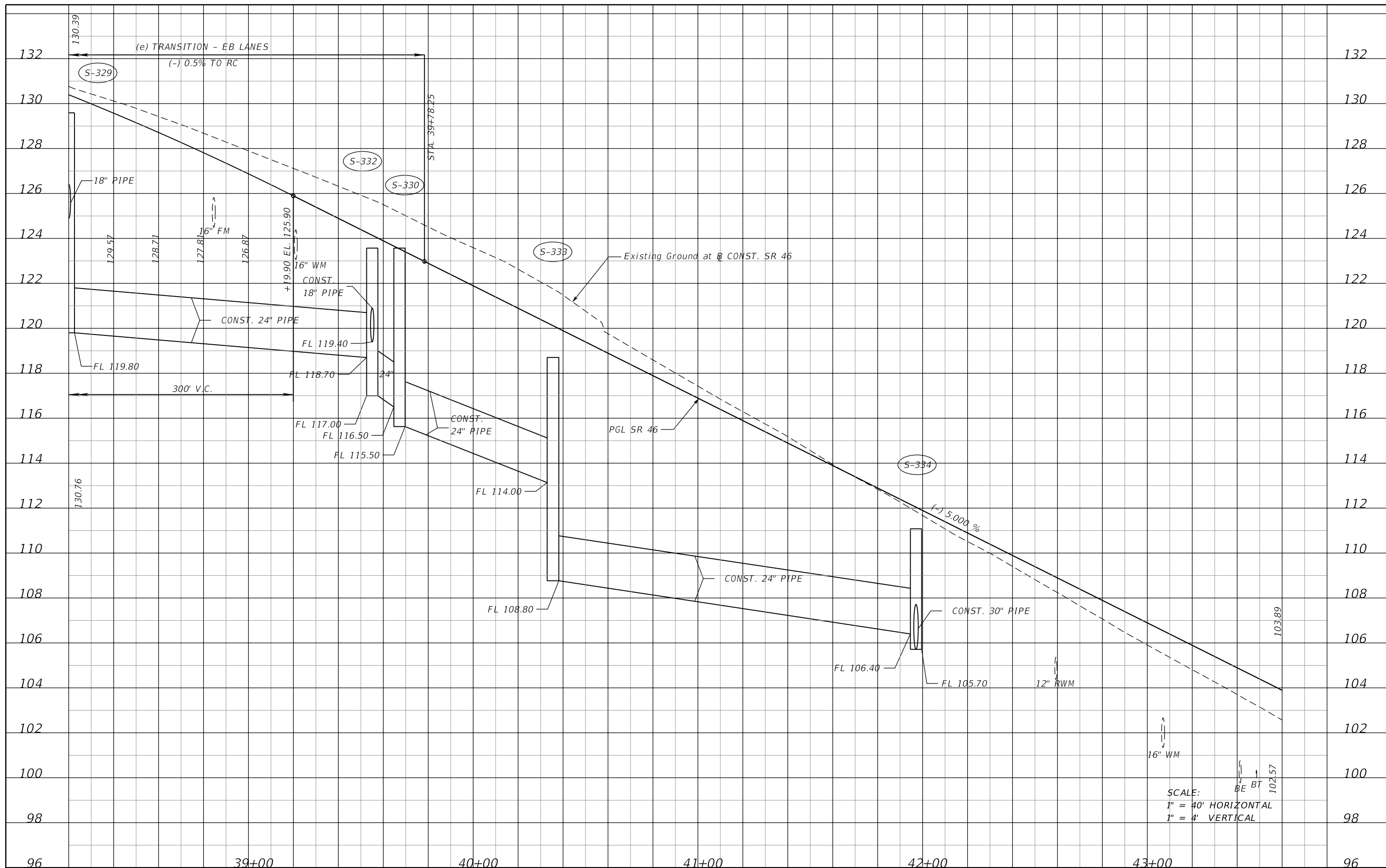
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO.  
 76



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

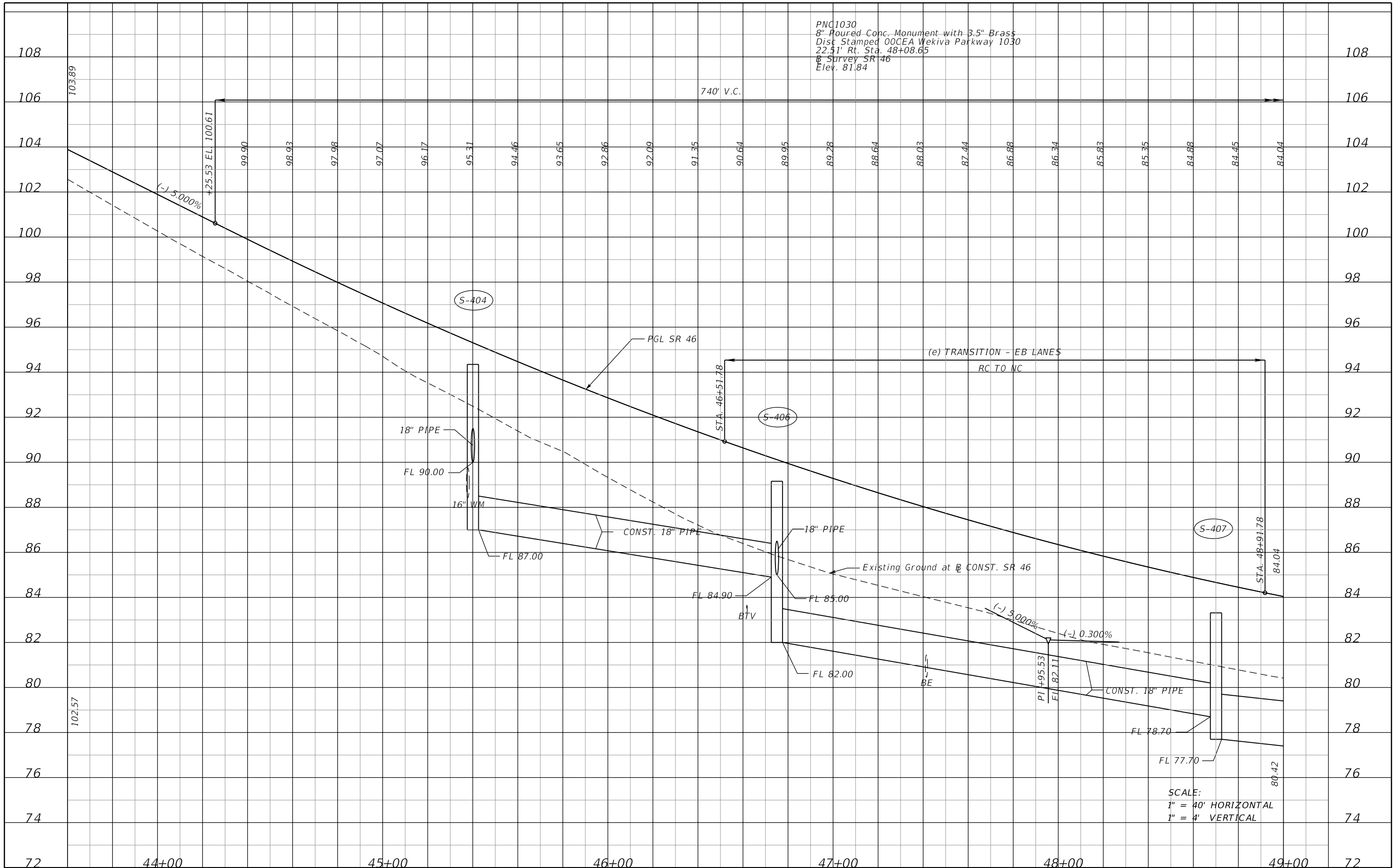
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO. 77



PNC1030  
 8" Poured Conc. Monument with 3.5" Brass  
 Disc Stamped OOCEA Wekiva Parkway 1030  
 22.51' Rt. Sta. 48+08.65  
 Survey SR 46  
 Elev. 81.84

SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

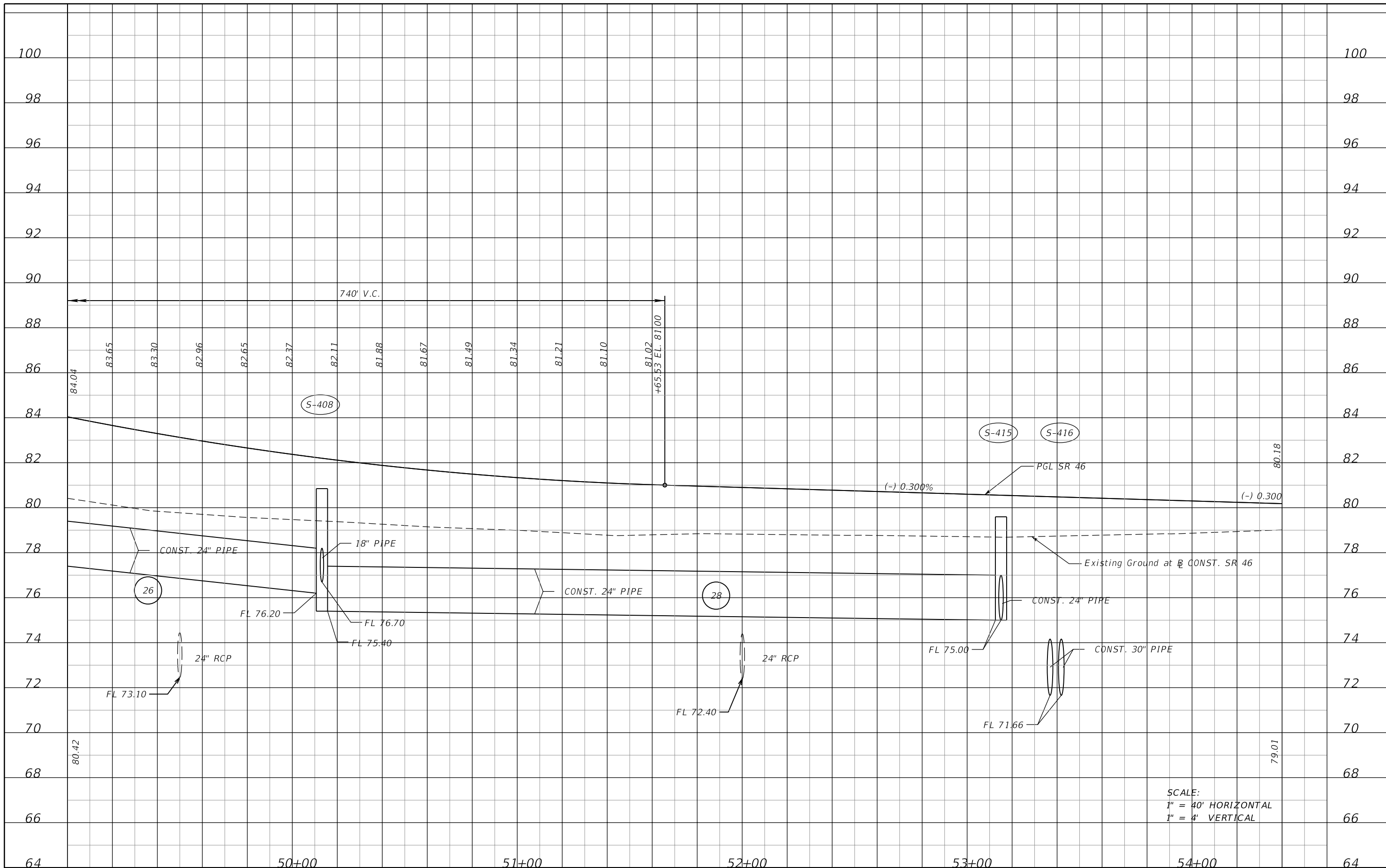
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO. 78



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

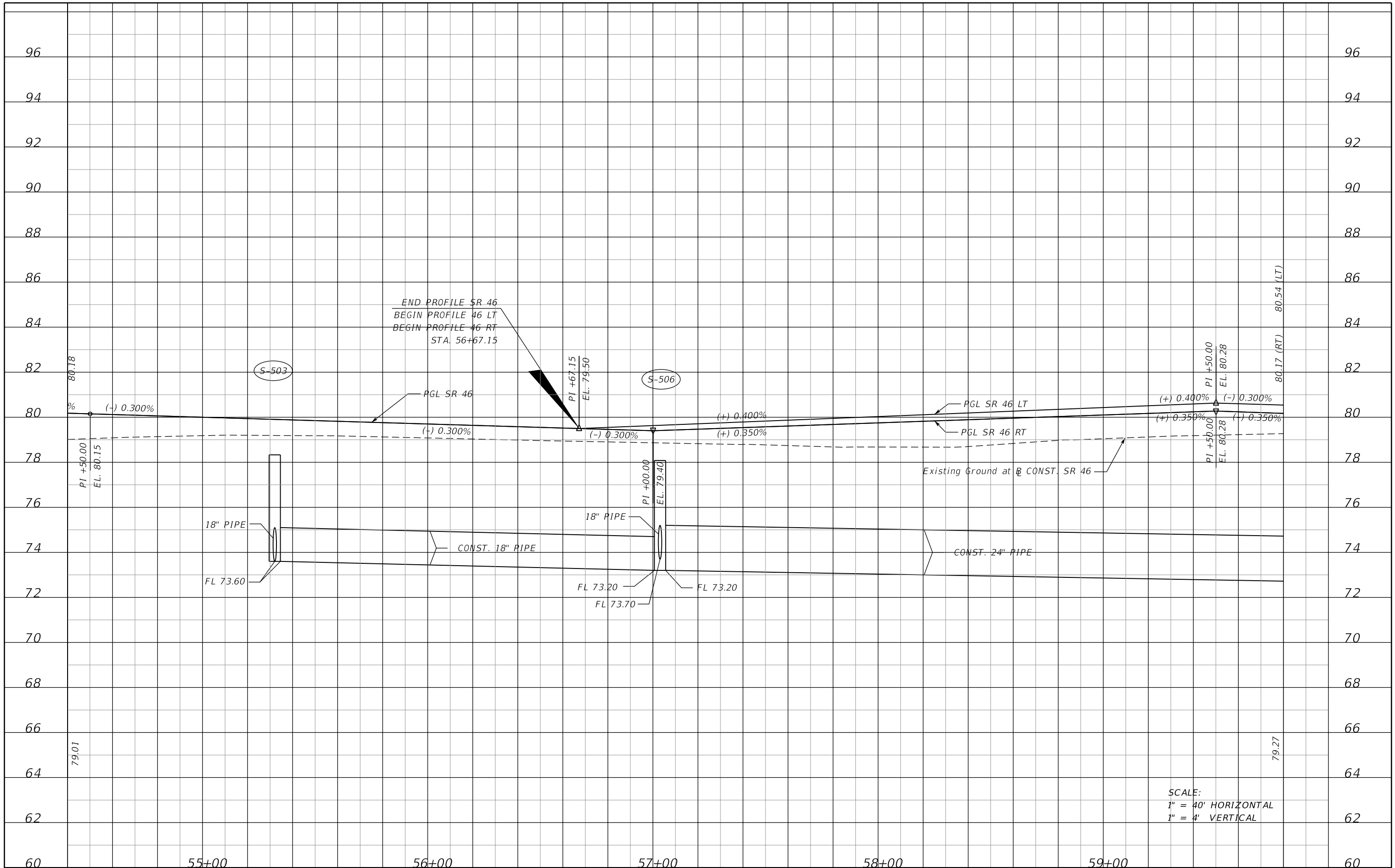
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

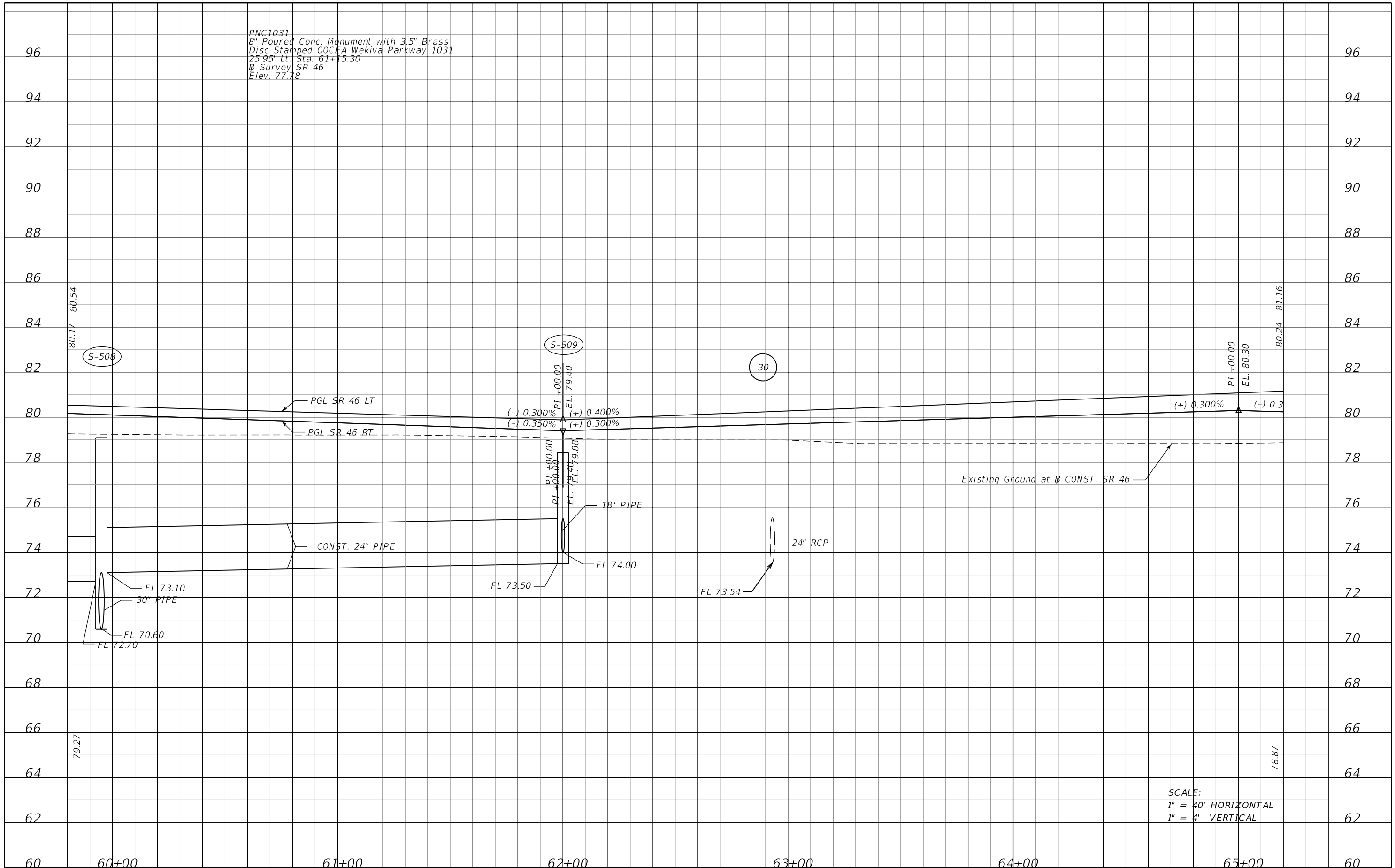
**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO. 79



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

DATE		DESCRIPTION		DATE		DESCRIPTION		MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PROFILE SHEET</b> <b>SR 46</b>			SHEET NO. 80
								ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539			ROAD NO. 46	COUNTY LAKE	FINANCIAL PROJECT ID 238275-2-52-01				

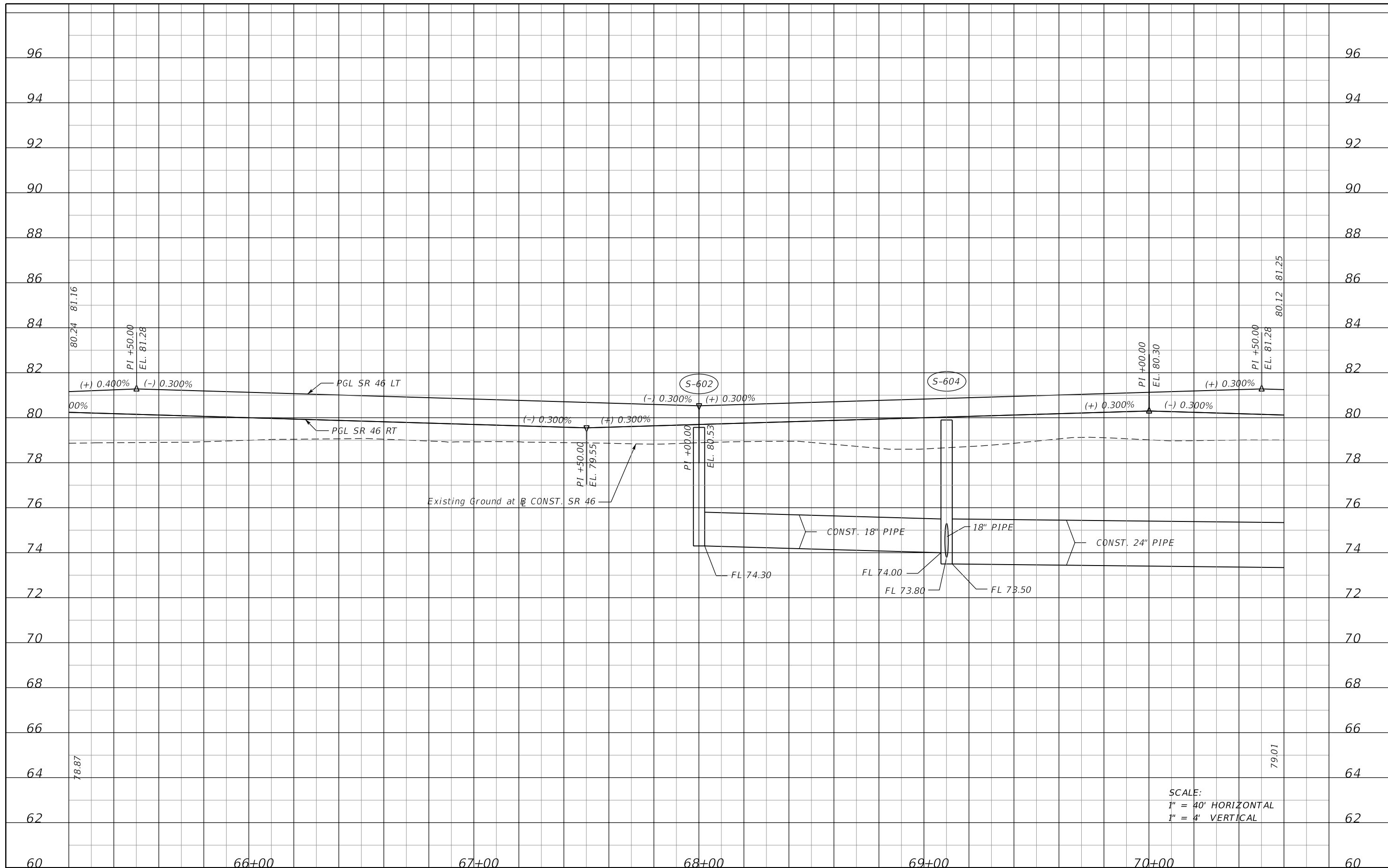


PNC1031  
 8" Poured Conc. Monument with 3.5" Brass  
 Disc Stamped OCEA Wekiva Parkway 1031  
 25.95' Lt. Sta. 61+15.30  
 B Survey SR 46  
 Elev. 77.78

SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PROFILE SHEET</b>  <b>SR 46</b>	SHEET NO.  81
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		





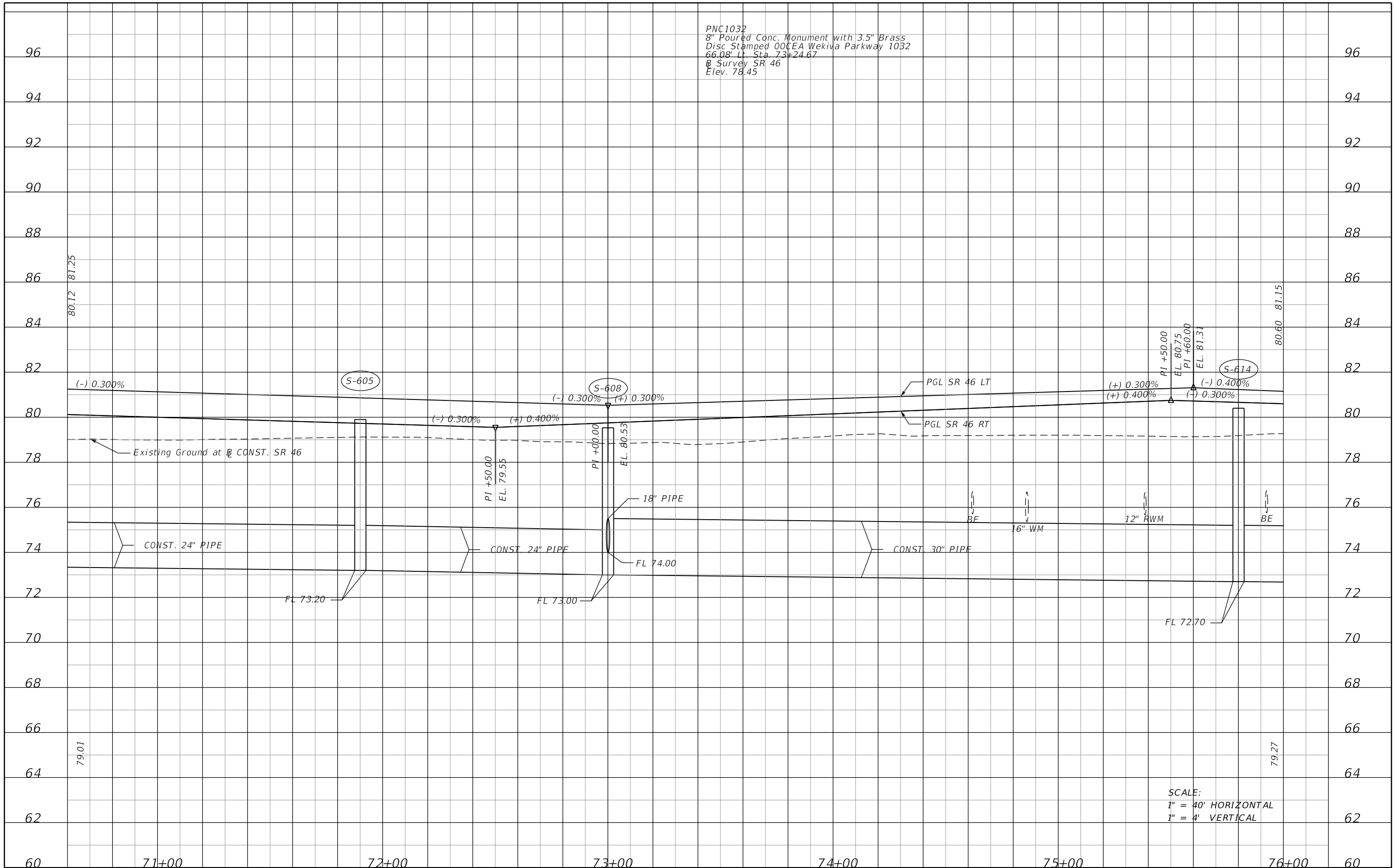
SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

DATE		DESCRIPTION		REVISIONS		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE SHEET SR 46	SHEET NO. 82
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID				
					46	LAKE	238275-2-52-01			

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

PNC1032  
 8" Poured Conc. Monument with 3.5" Brass  
 Disc Stamped 00CEA Wekiva Parkway 1032  
 66.08' L. Sta. 73+24.67  
 Survey SR 46  
 Elev. 78.45



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

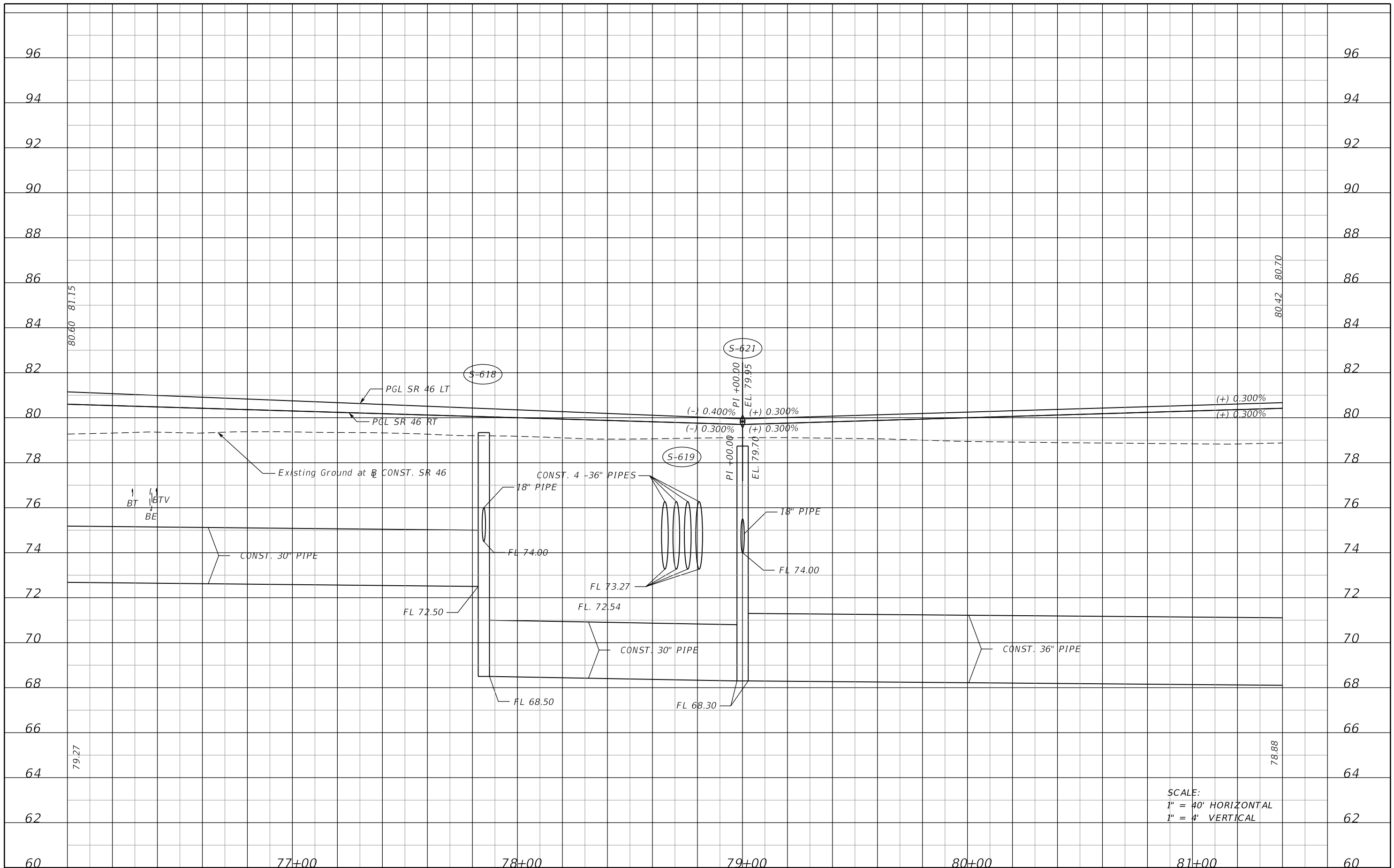
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

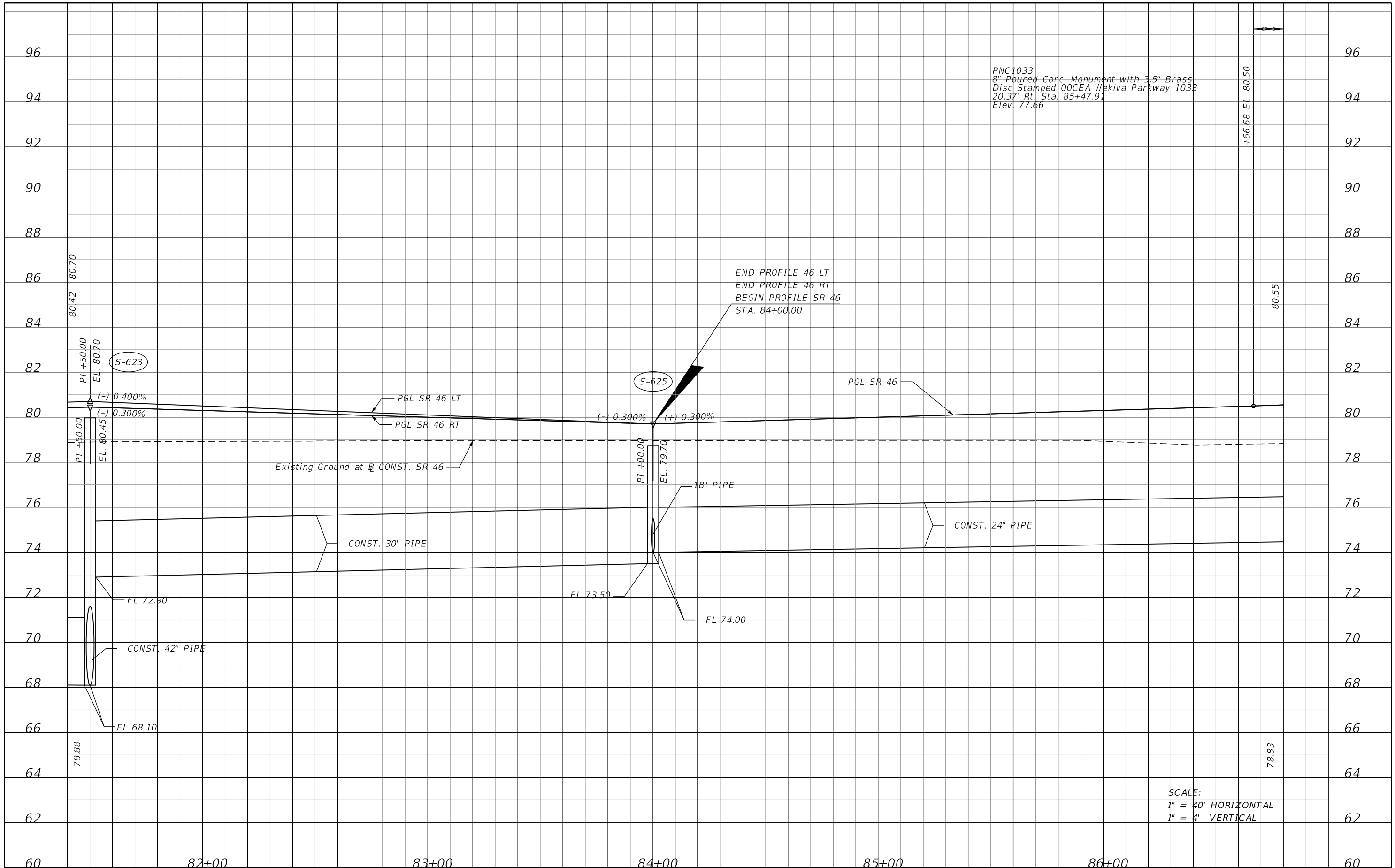
**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO. 83



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE SHEET SR 46	SHEET NO. 84
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01		



PNC1033  
 8" Poured Conc. Monument with 3.5" Brass  
 Disc Stamped 00CEA Wekiva Parkway 1033  
 20.37' Rt. Sta. 85+47.91  
 Elev 77.66

END PROFILE 46 LT  
 END PROFILE 46 RT  
 BEGIN PROFILE SR 46  
 STA. 84+00.00

SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

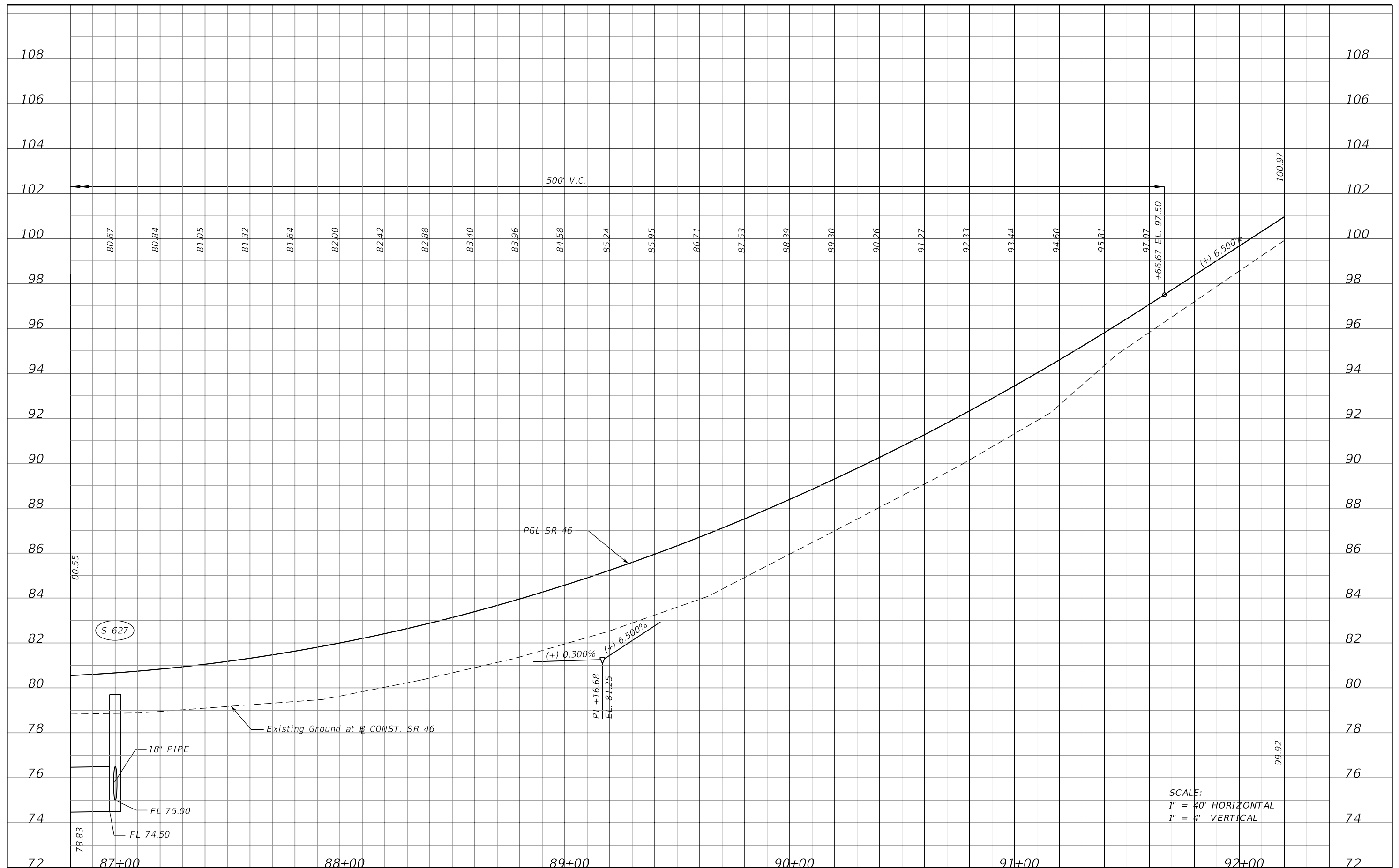
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO. 85

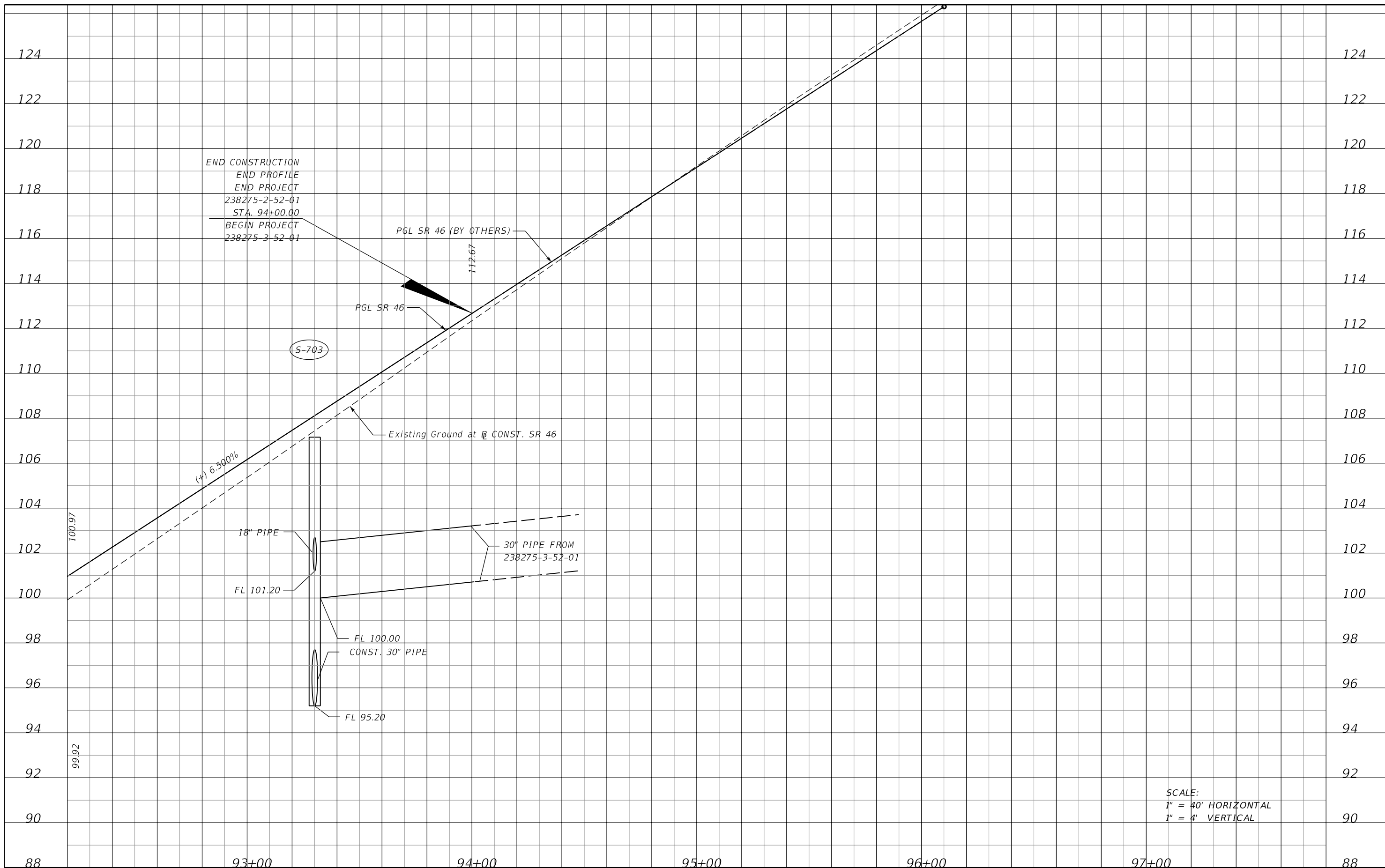


REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD., STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

ROADWAY PROFILE SHEET	
SR 46	
SHEET NO.	86



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

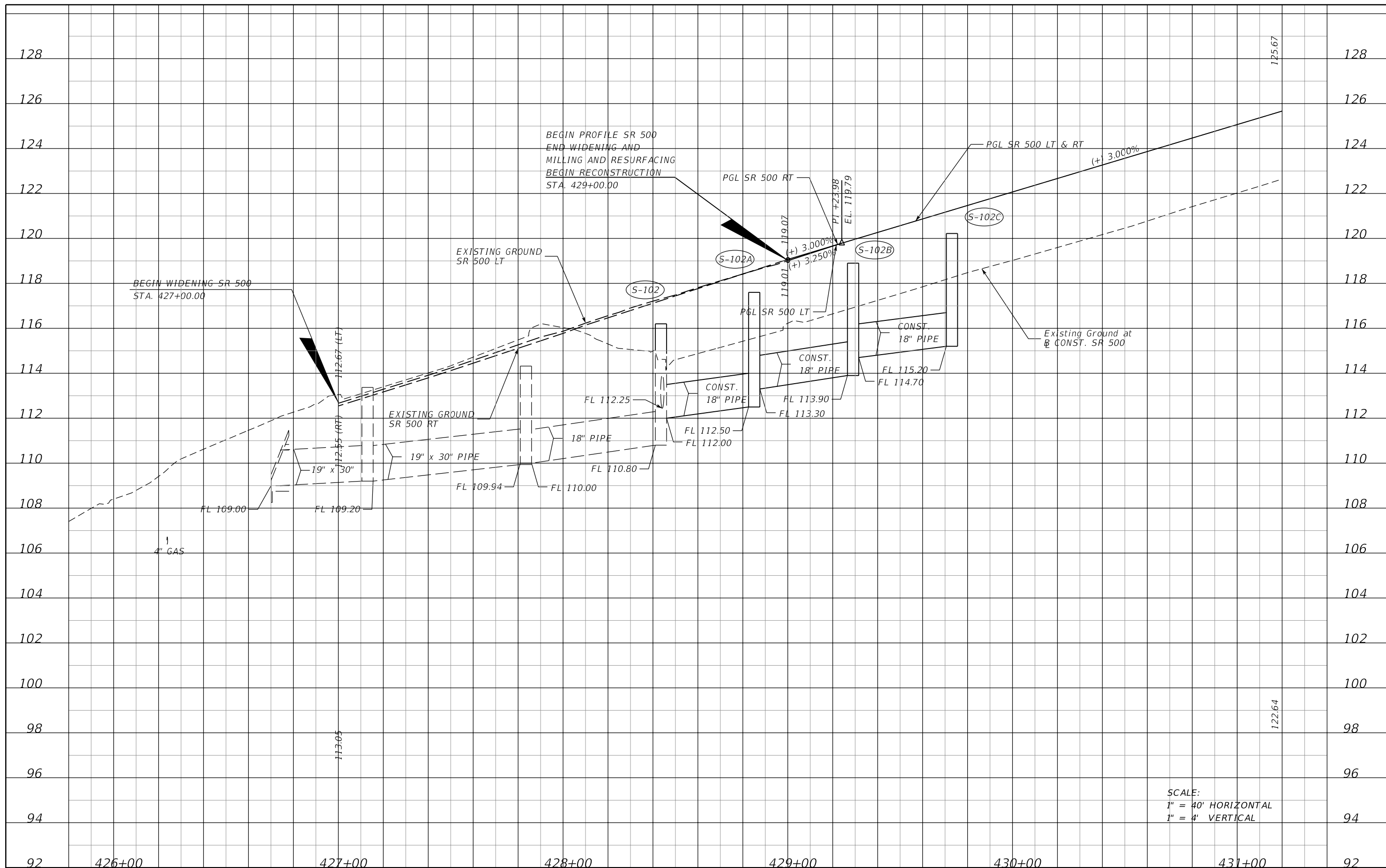
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 46**

SHEET NO.  
 87



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

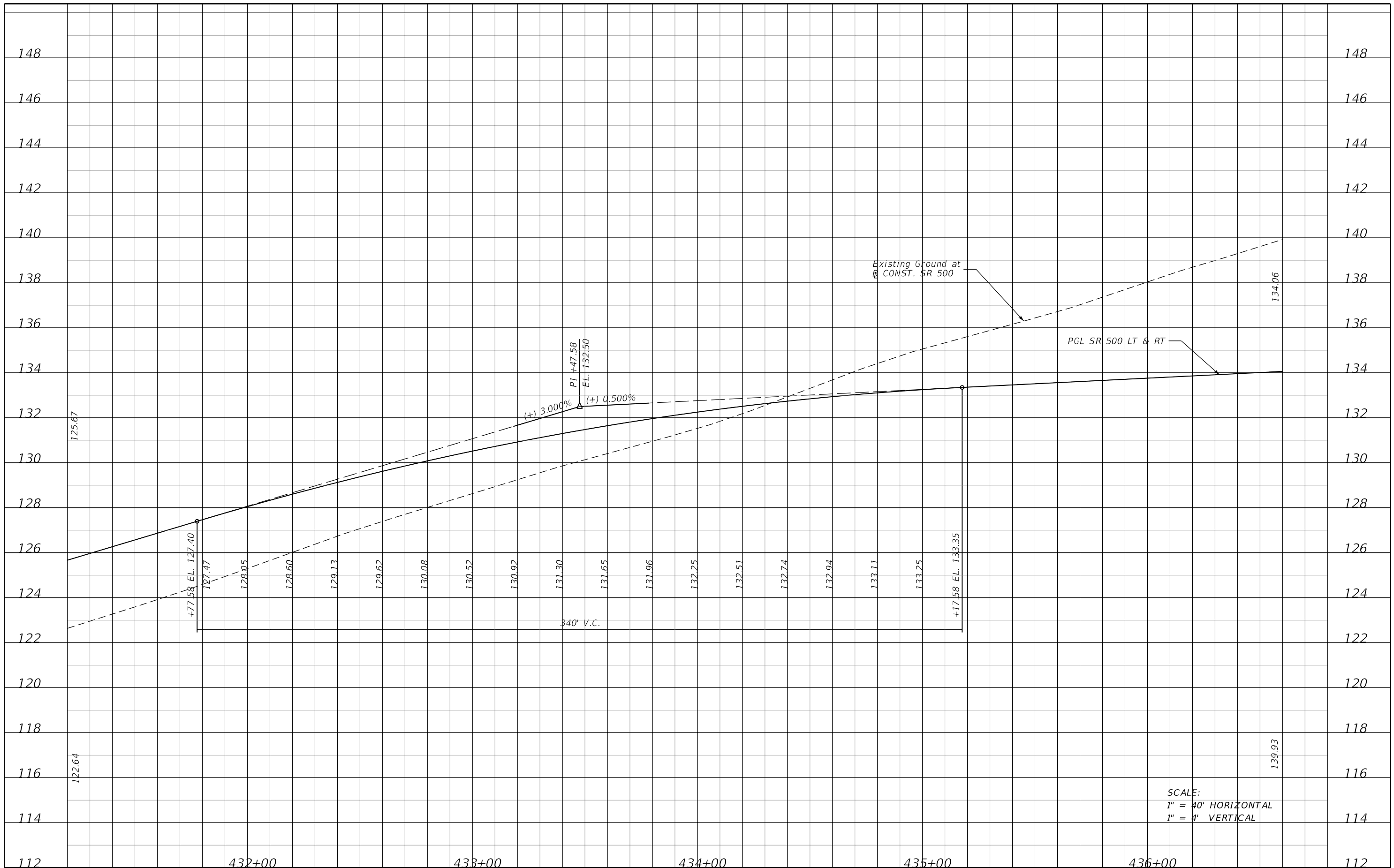
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO. 88



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

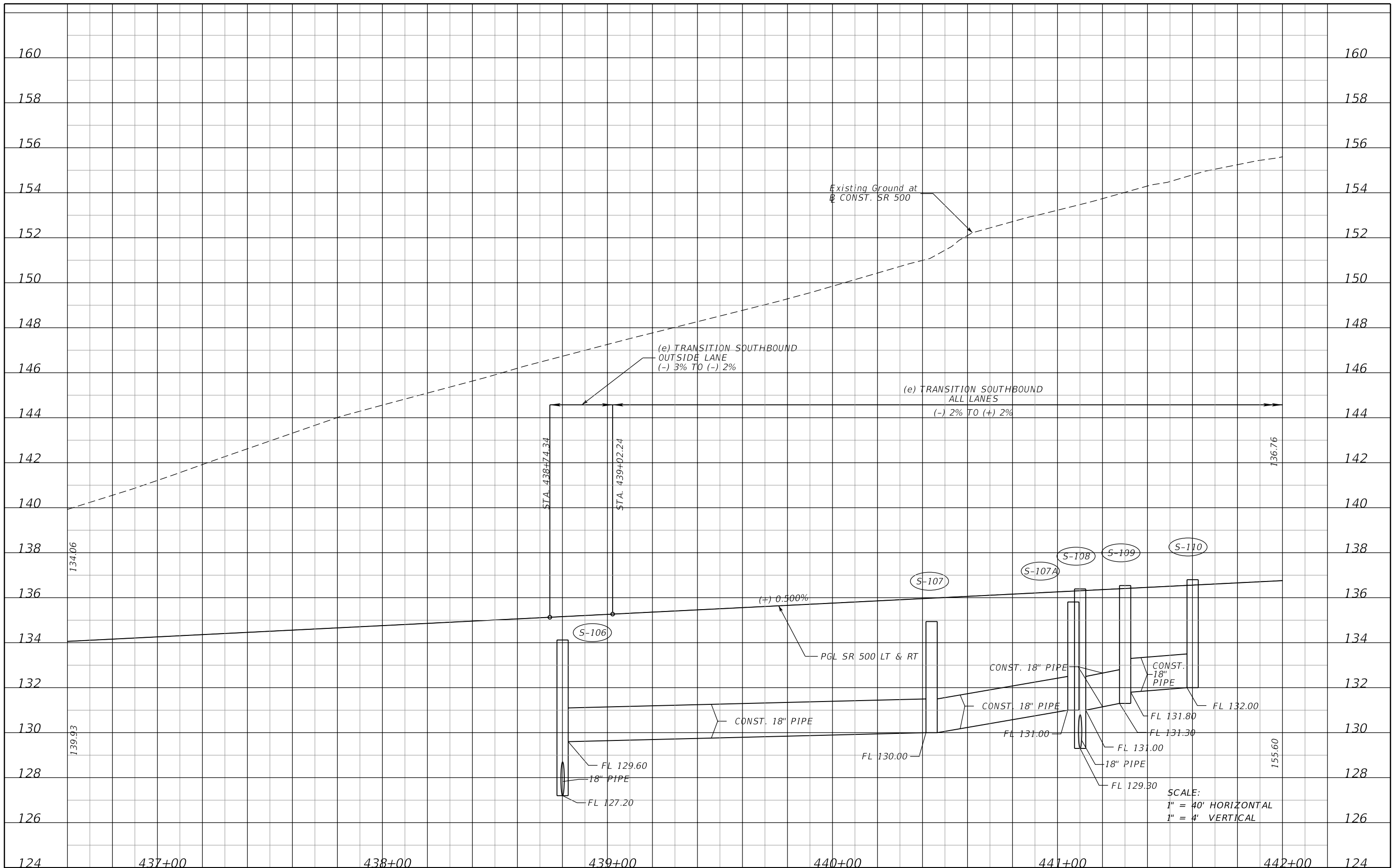
ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

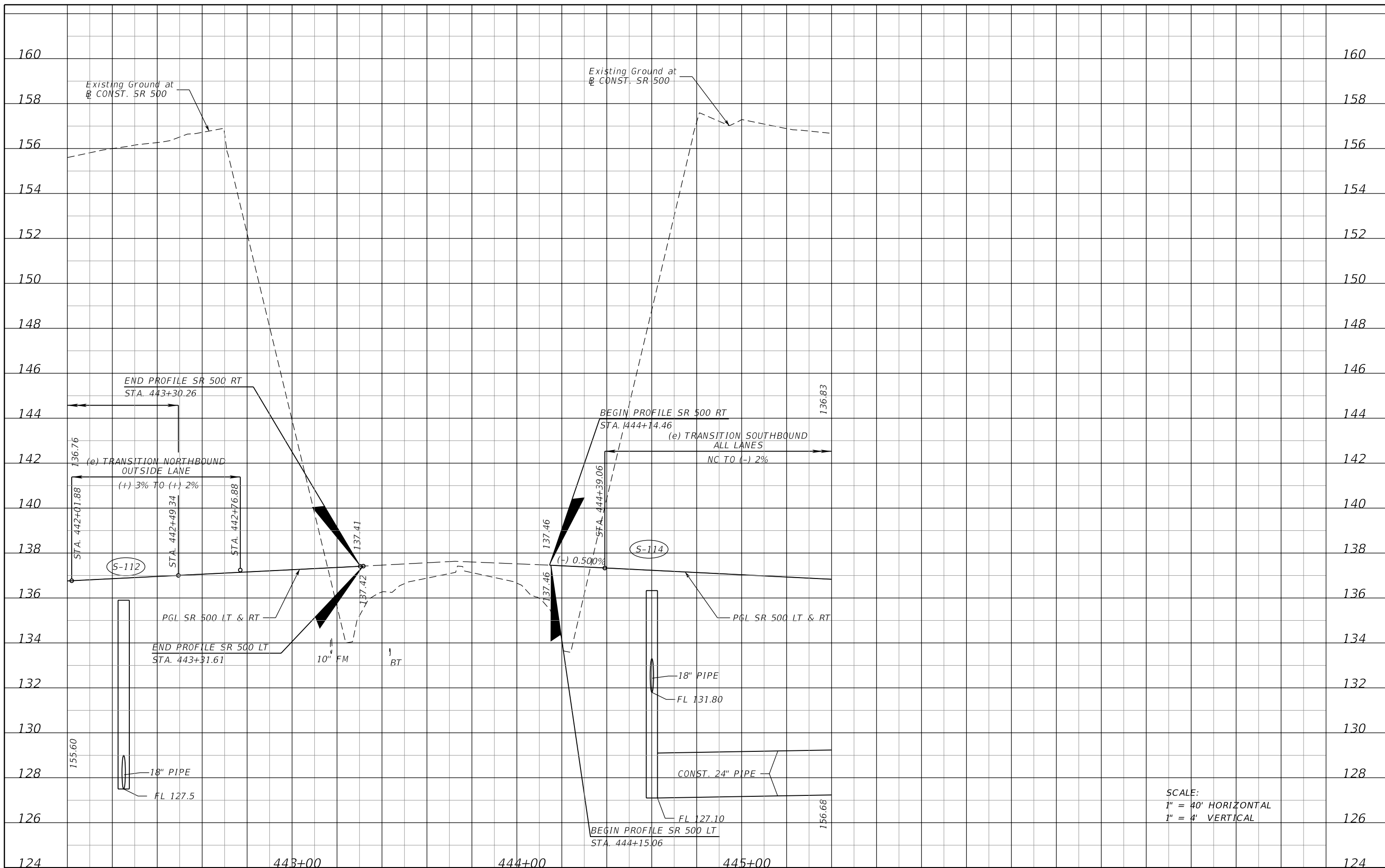
**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO.  
 89





DATE		DESCRIPTION		DATE		DESCRIPTION		MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PROFILE SHEET</b> <b>SR 500</b>			SHEET NO. 90
								ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539			ROAD NO. 46	COUNTY LAKE	FINANCIAL PROJECT ID 238275-2-52-01				



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

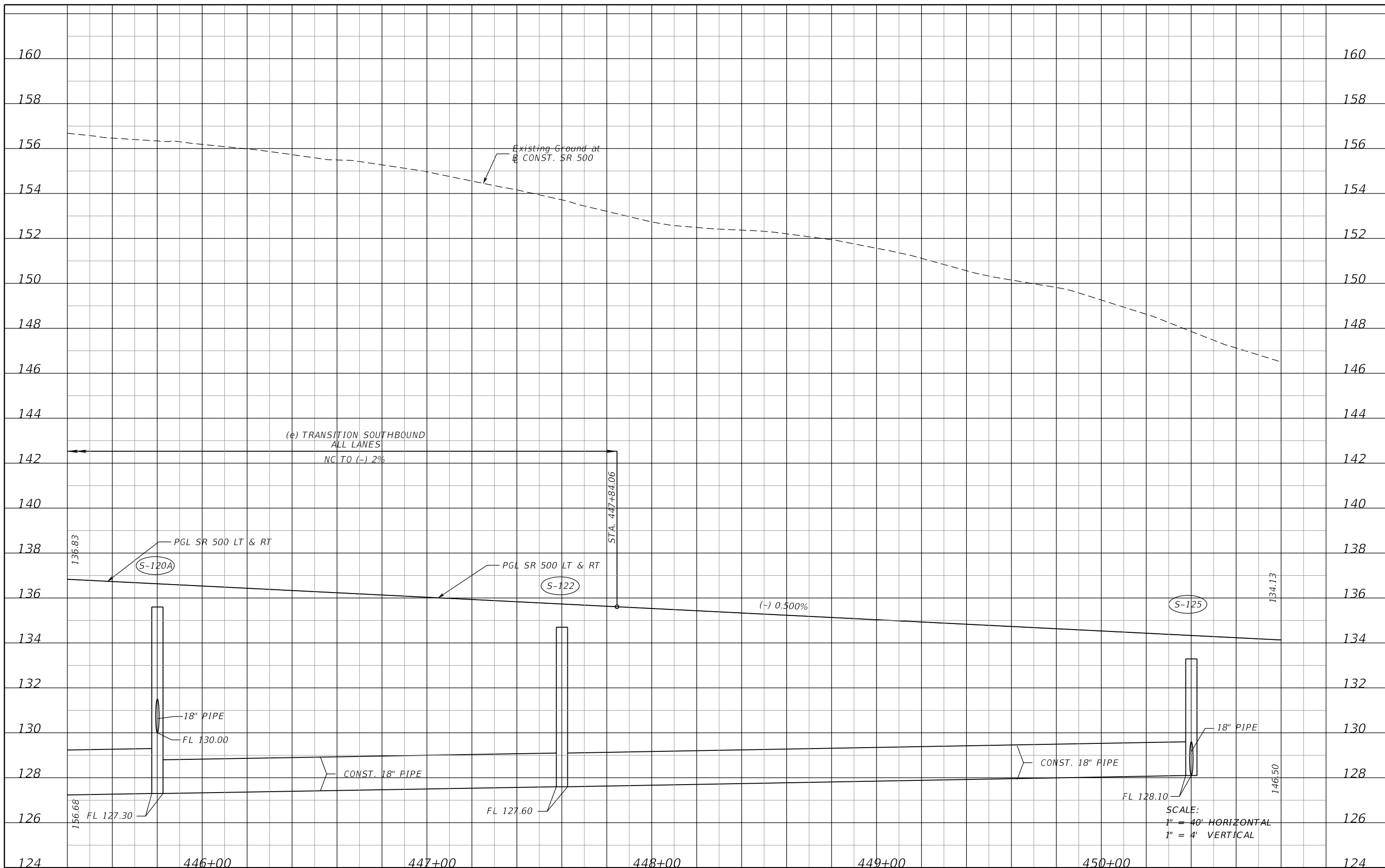
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO. 91



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

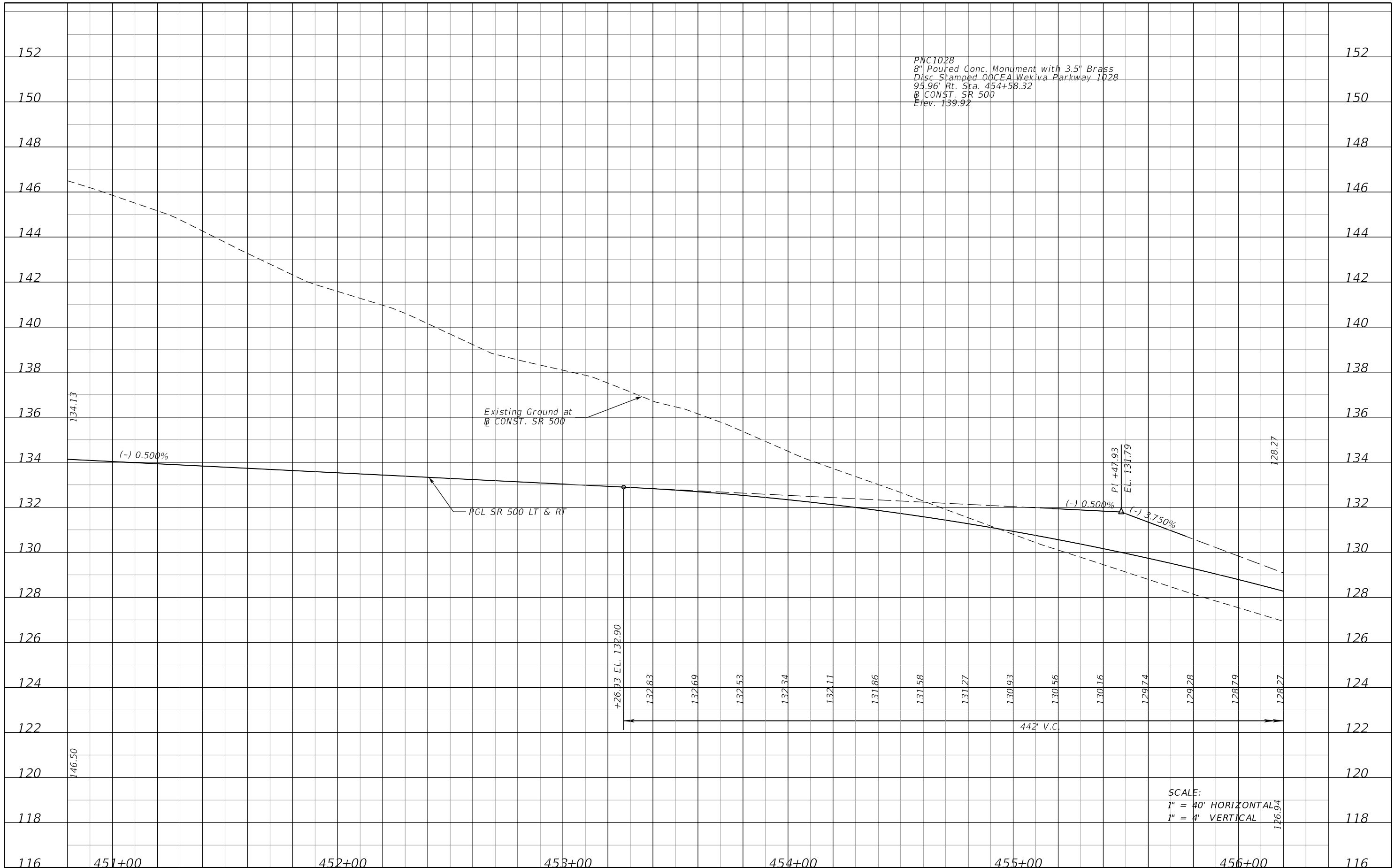
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO. 92



PNC1028  
 8" Poured Conc. Monument with 3.5" Brass  
 Disc Stamped 00CEA, Wekiva Parkway 1028  
 95.96' Rt. Sta. 454+58.32  
 CONST. SR 500  
 Elev. 139.92

Existing Ground at  
 CONST. SR 500

PGL SR 500 LT & RT

PI +47.93  
 EL. 131.79

(-) 3.750%

442' V.C.

SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

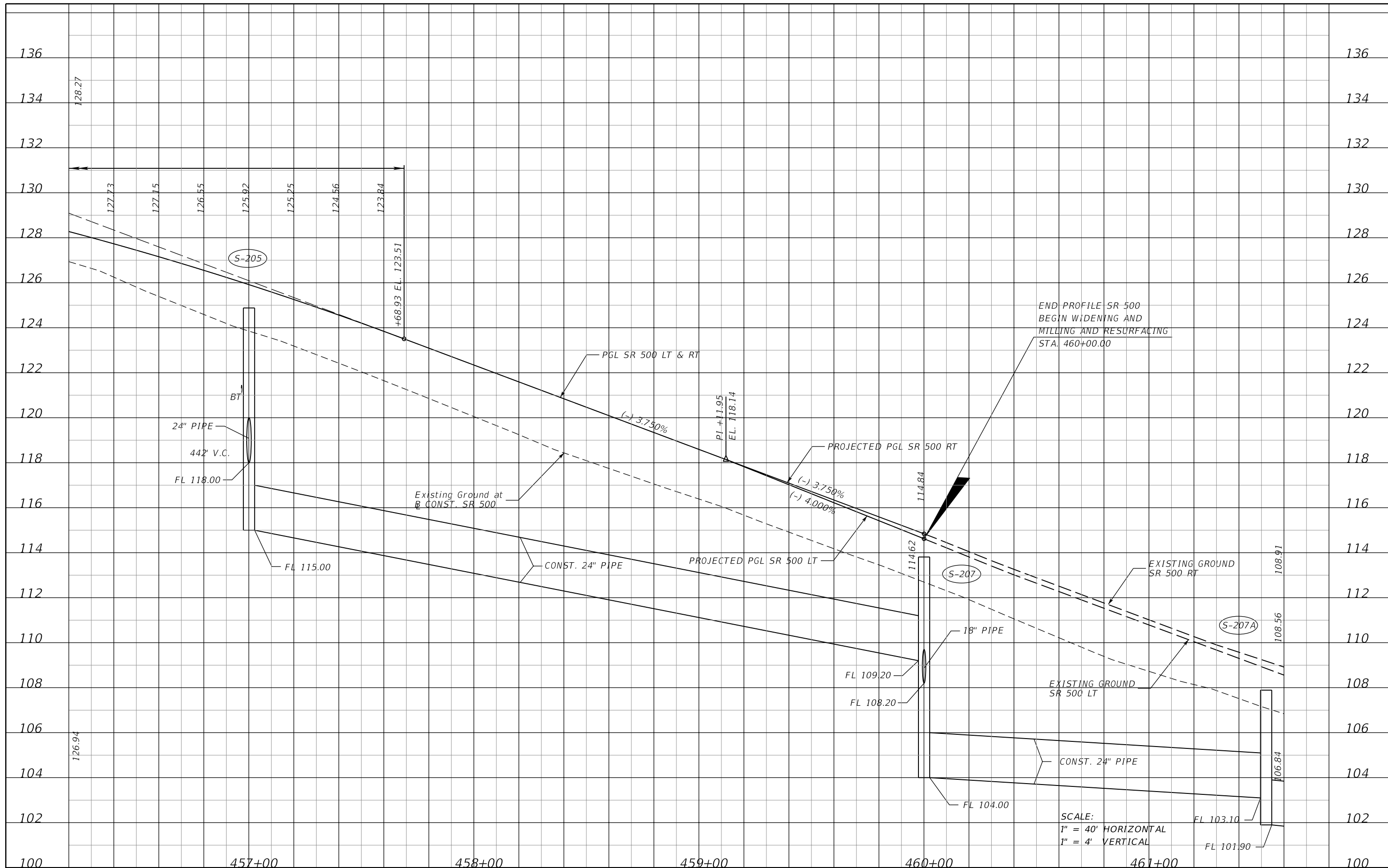
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD., STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO. 93



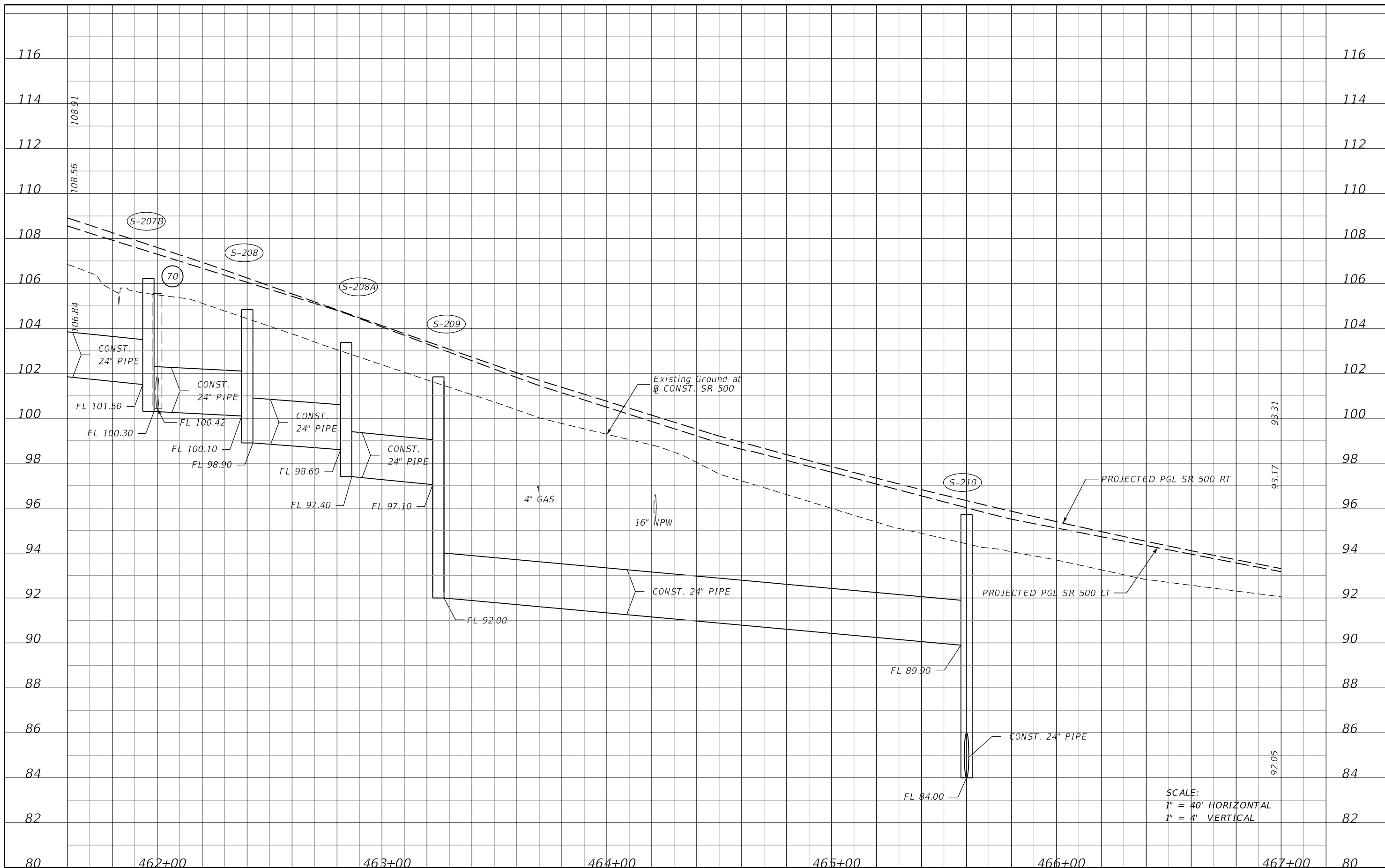
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO. 94



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

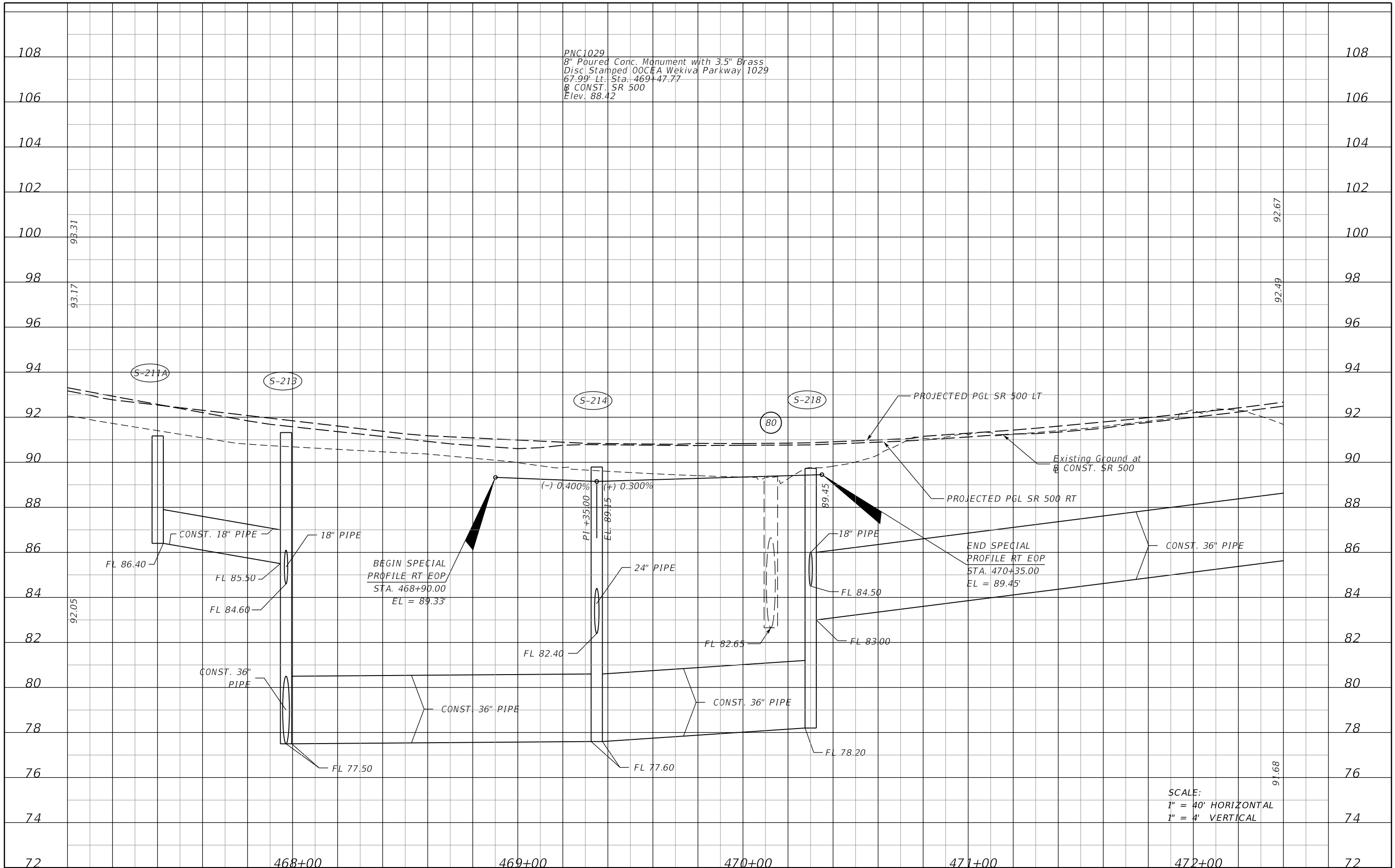
ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO.  
 95

PNC1029  
 8" Poured Conc. Monument with 3.5" Brass  
 Disc Stamped 00CEA Wekiva Parkway 1029  
 67.99' Lt. Sta. 469+47.77  
 CONST. SR 500  
 Elev. 88.42



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

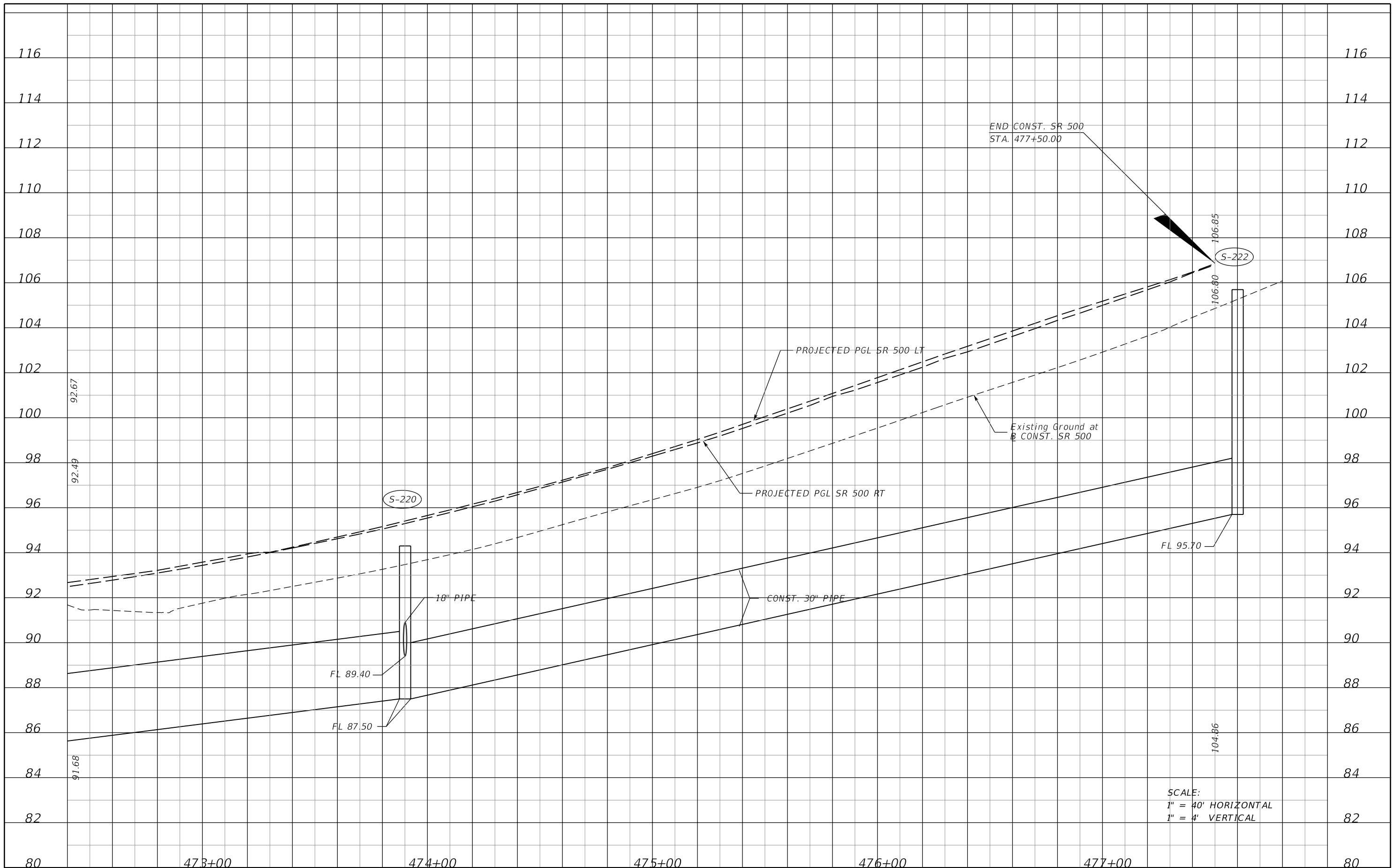
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

SHEET NO. 96



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

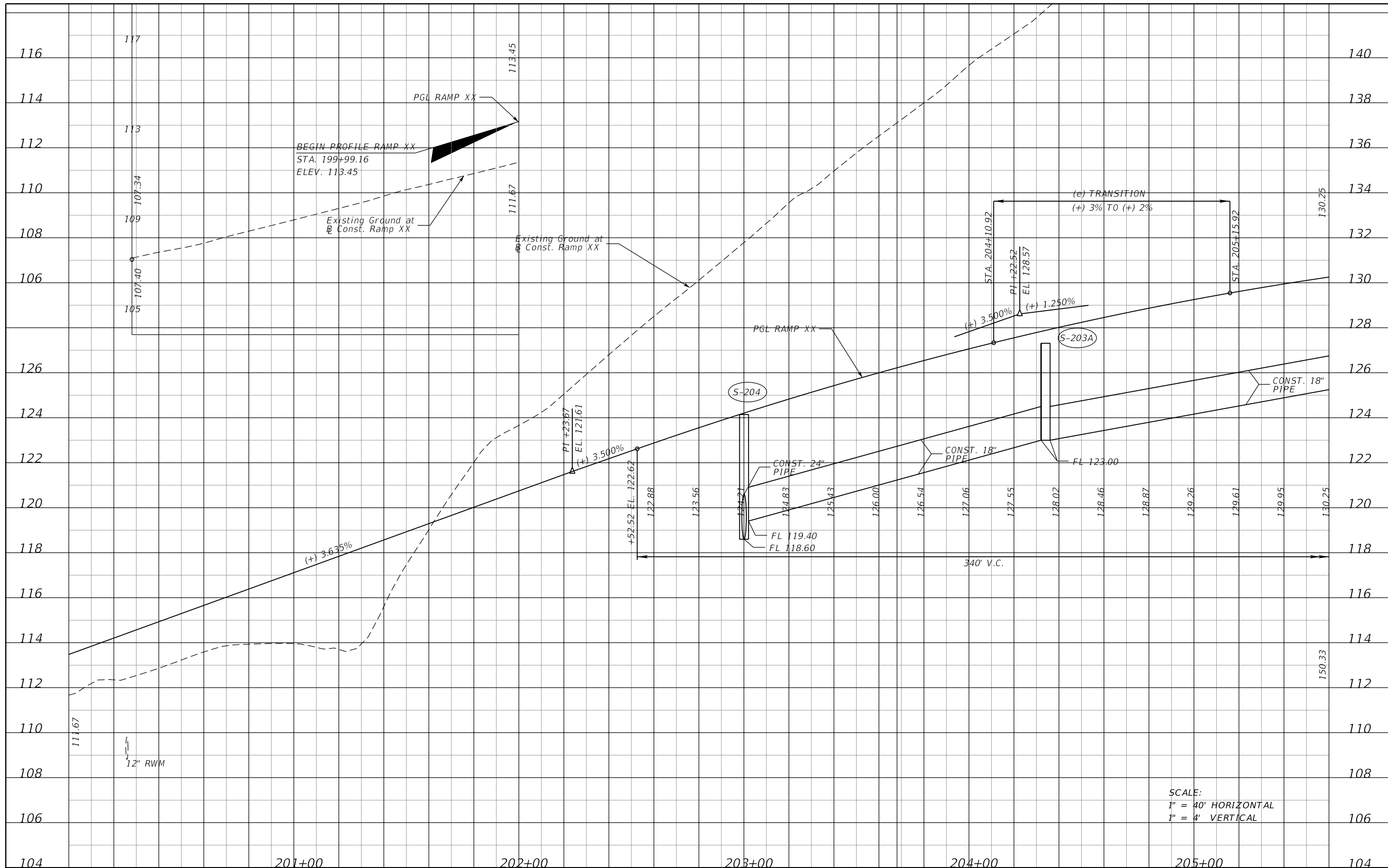
ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**SR 500**

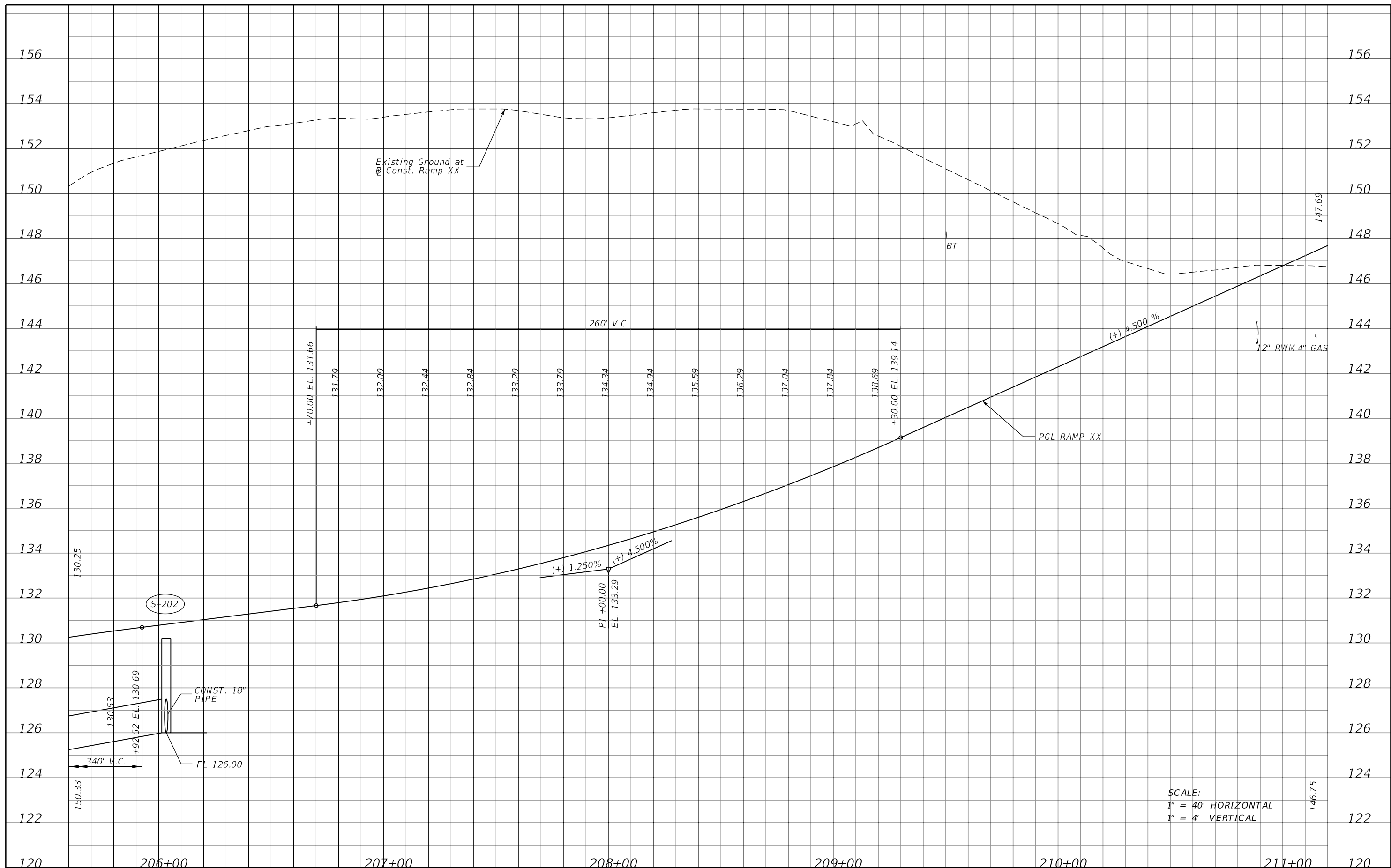
SHEET NO. 97





SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>ROADWAY PROFILE SHEET</b> <b>RAMP XX</b>	SHEET NO. 98
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01		



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

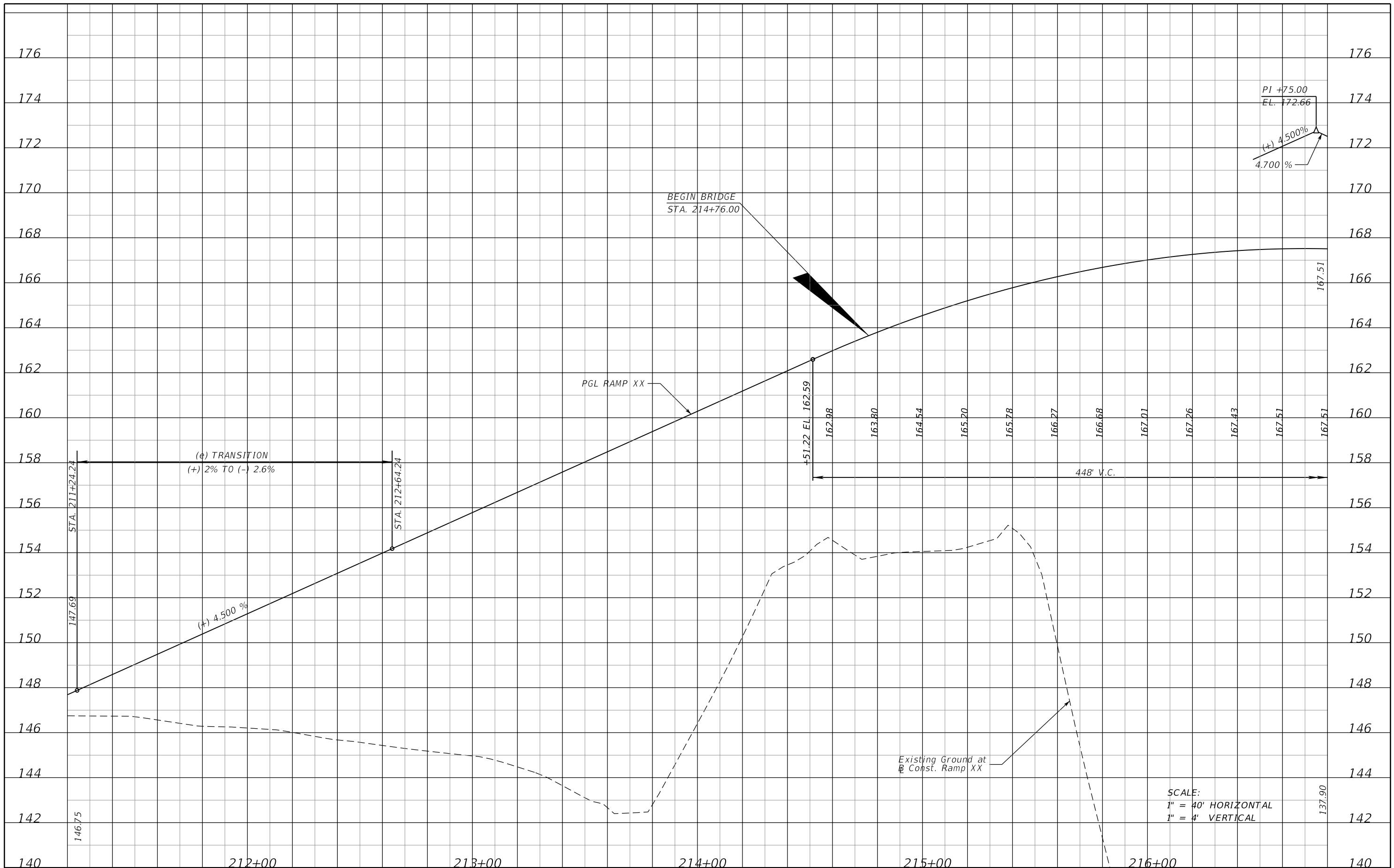
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP XX**

SHEET NO. 99



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

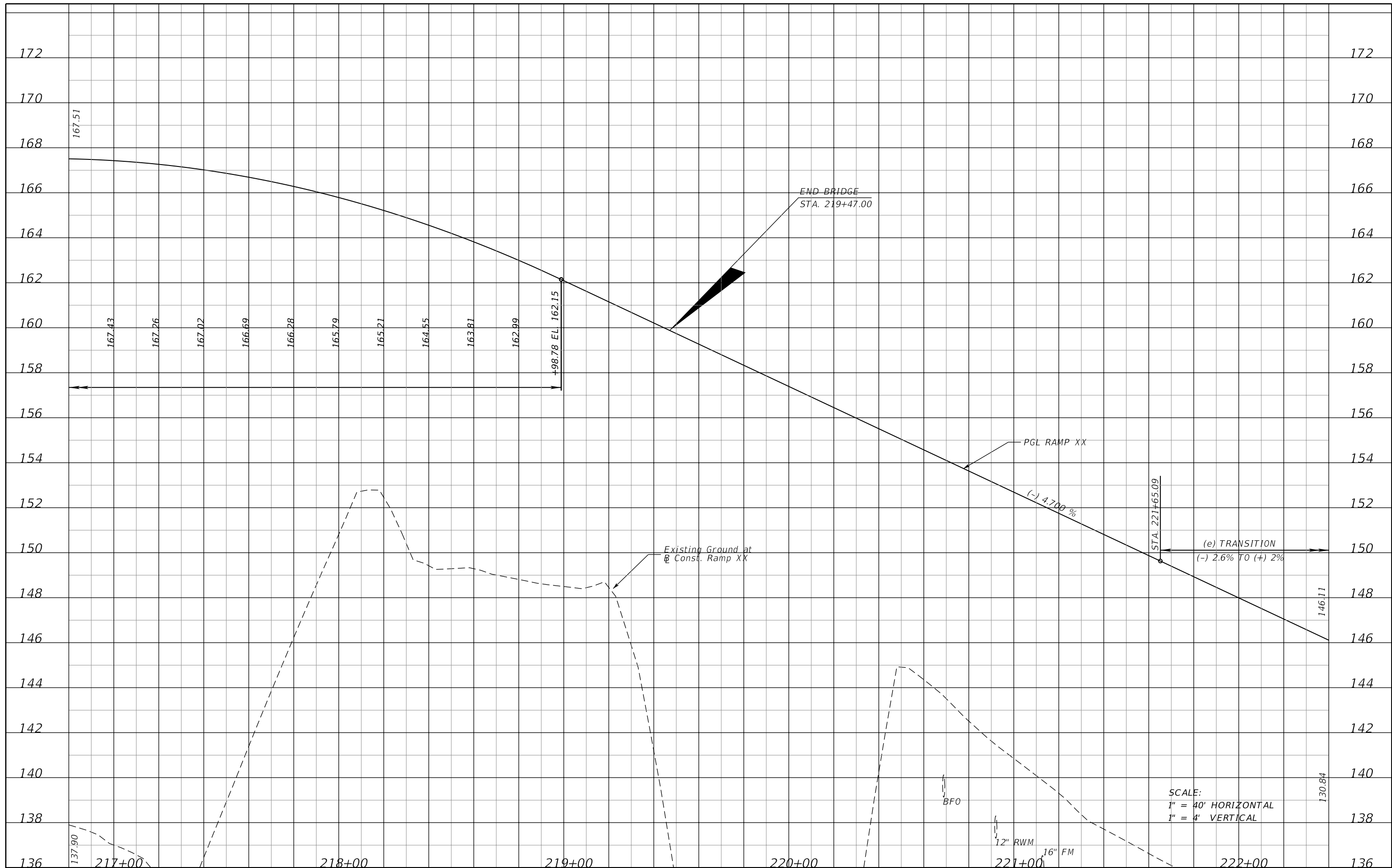
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP XX**

SHEET NO.  
 100



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

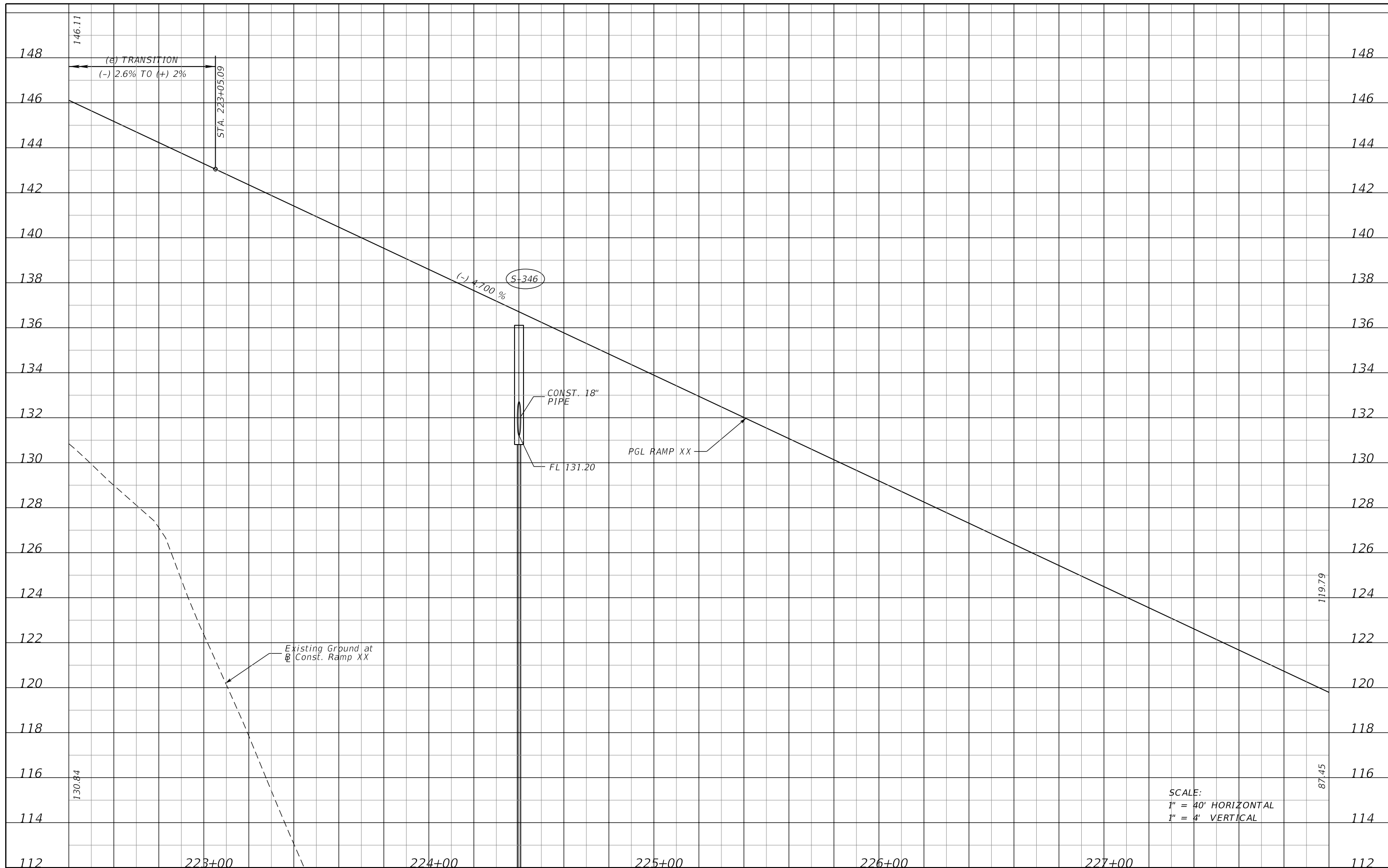
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP XX**

SHEET NO.  
 101



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

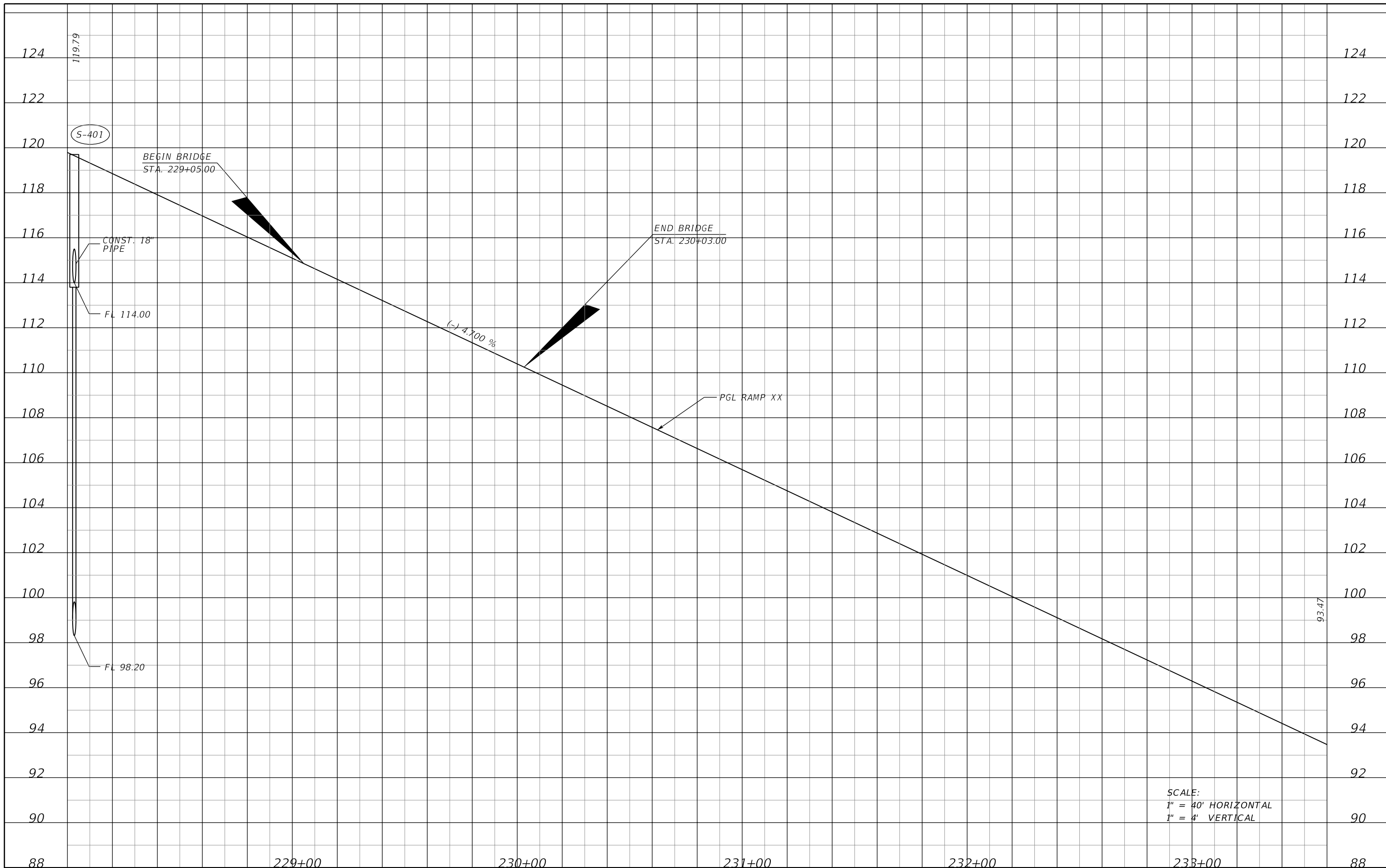
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

<b>ROADWAY PROFILE SHEET</b>		<b>SHEET NO.</b>  102
<b>RAMP XX</b>		



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

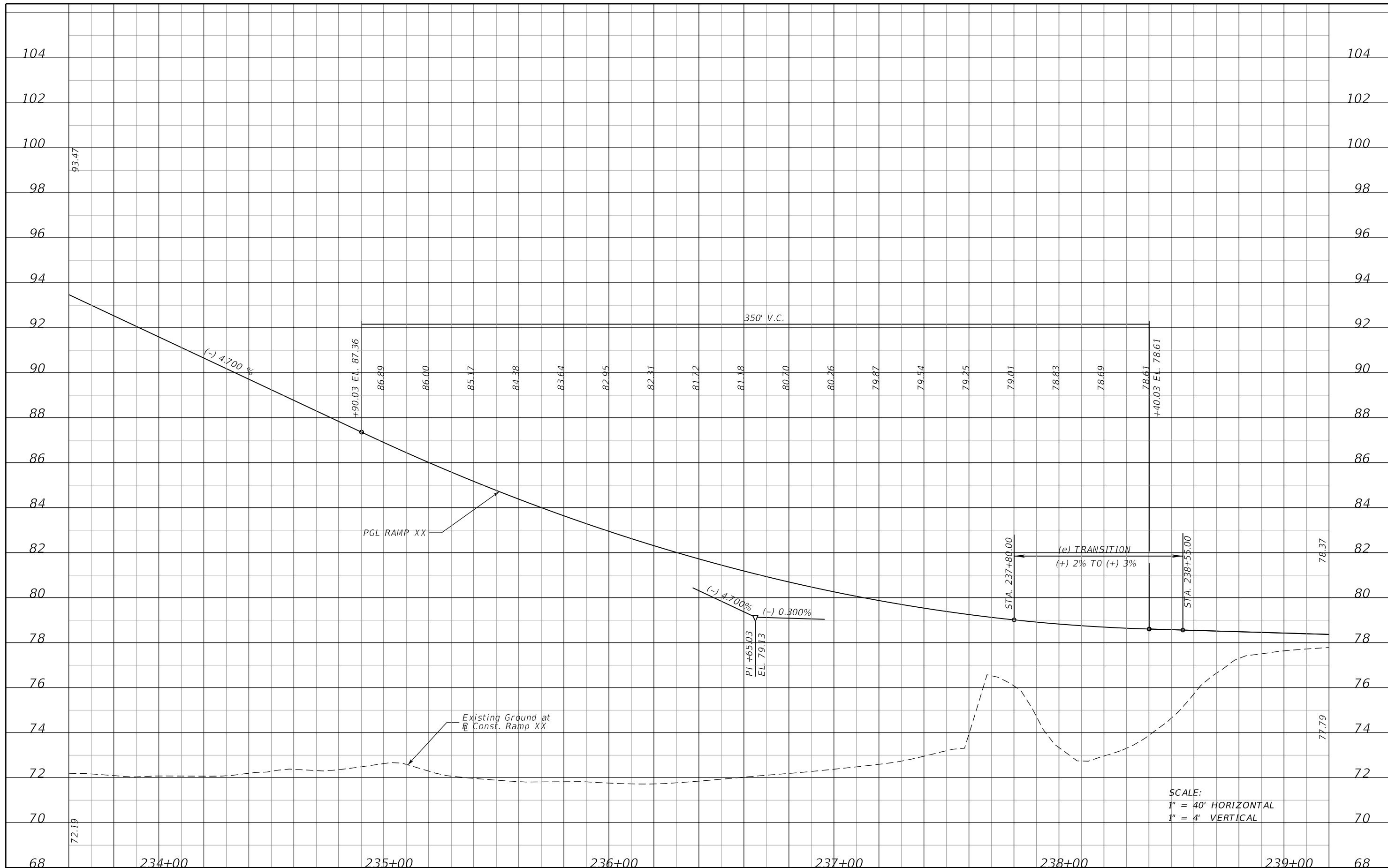
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP XX**

SHEET NO.  
103



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

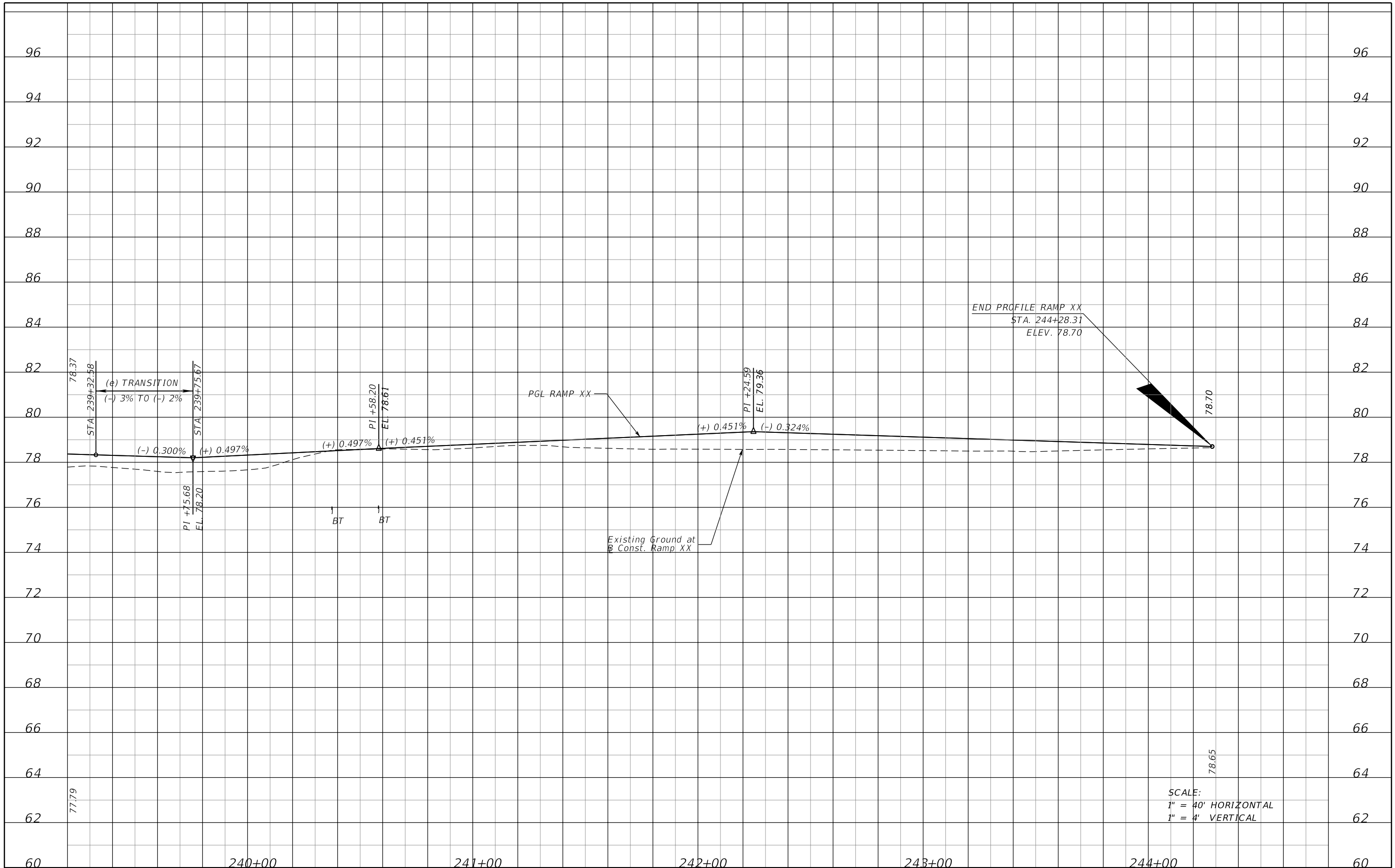
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP XX**

SHEET NO.  
 104



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

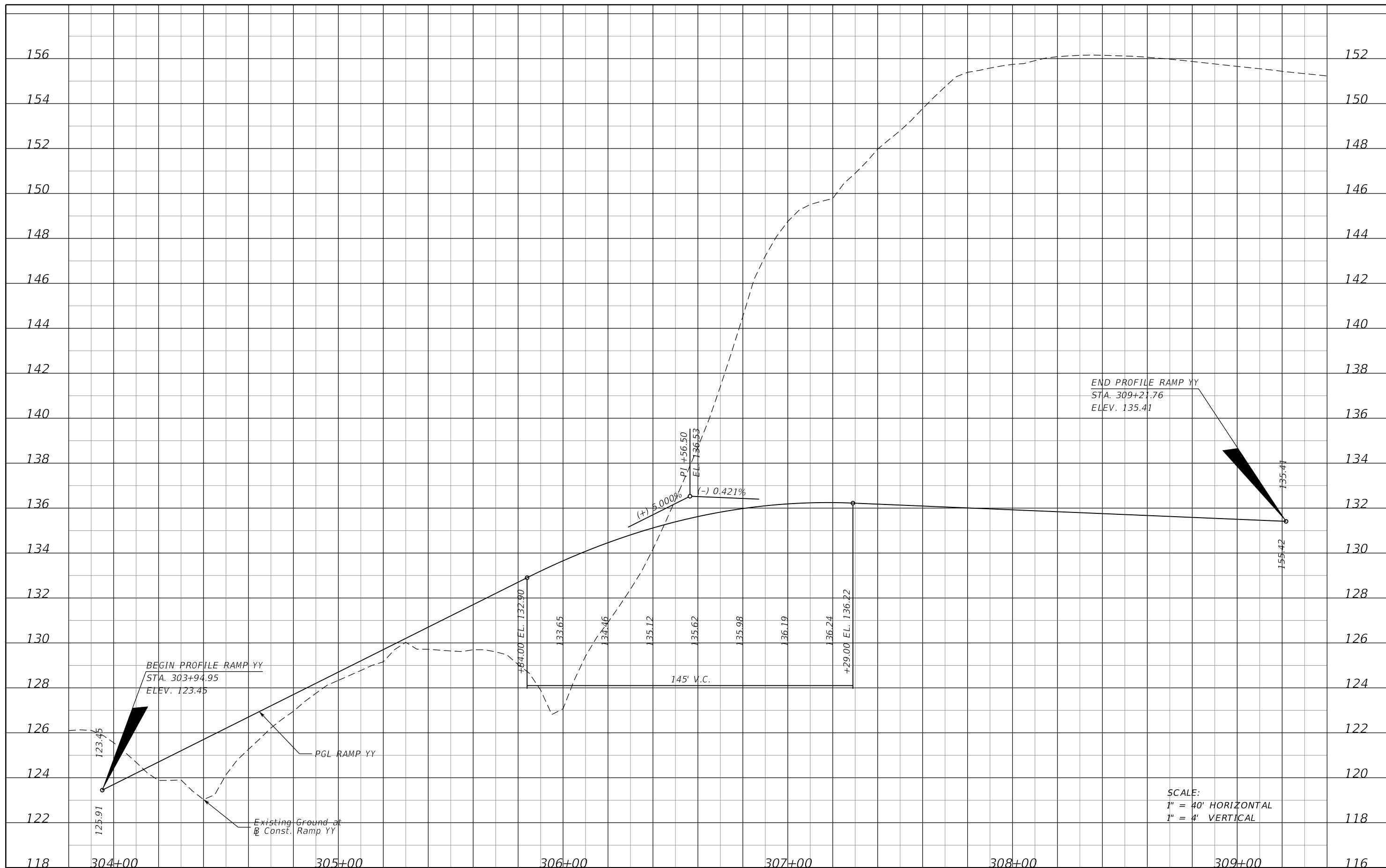
ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP XX**

SHEET NO.  
**105**





END PROFILE RAMP YY  
 STA. 309+21.76  
 ELEV. 135.41

BEGIN PROFILE RAMP YY  
 STA. 303+94.95  
 ELEV. 123.45

PGL RAMP YY

Existing Ground at Const. Ramp YY

145' V.C.

(+) 5.000%  
 (-) 0.421%

P.I. +56.50  
 E.L. 136.53

+84.00 EL. 132.90

+29.00 EL. 136.22

SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

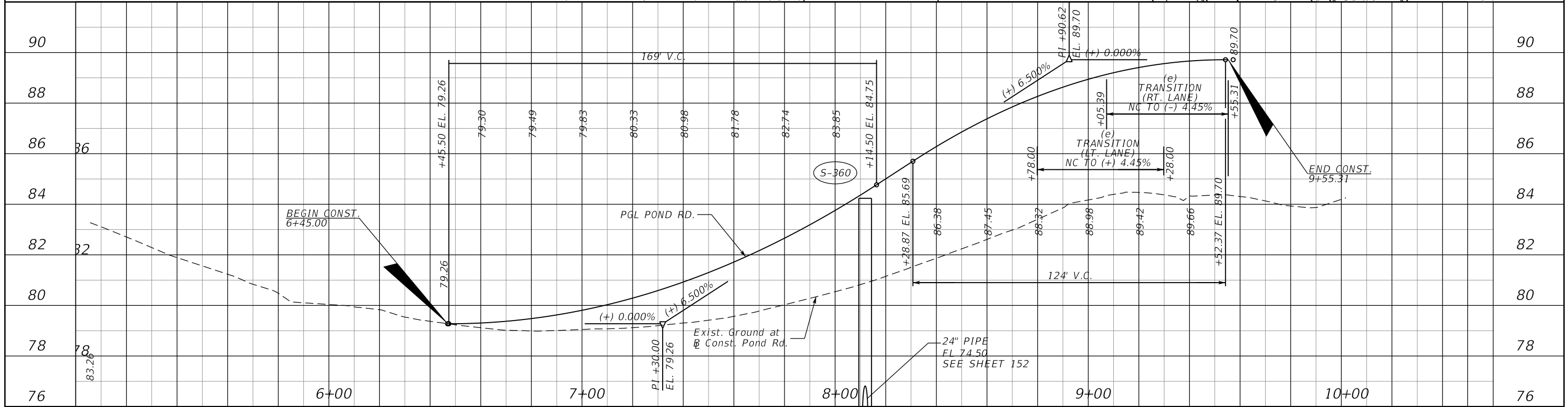
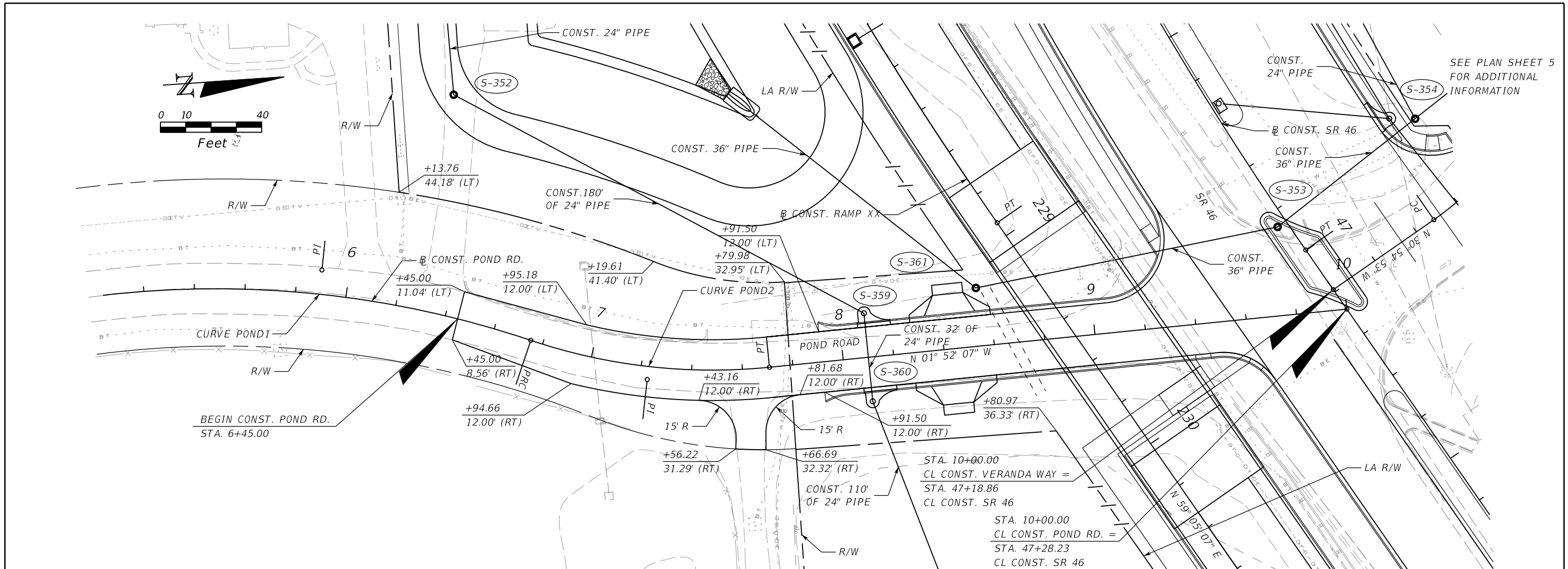
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

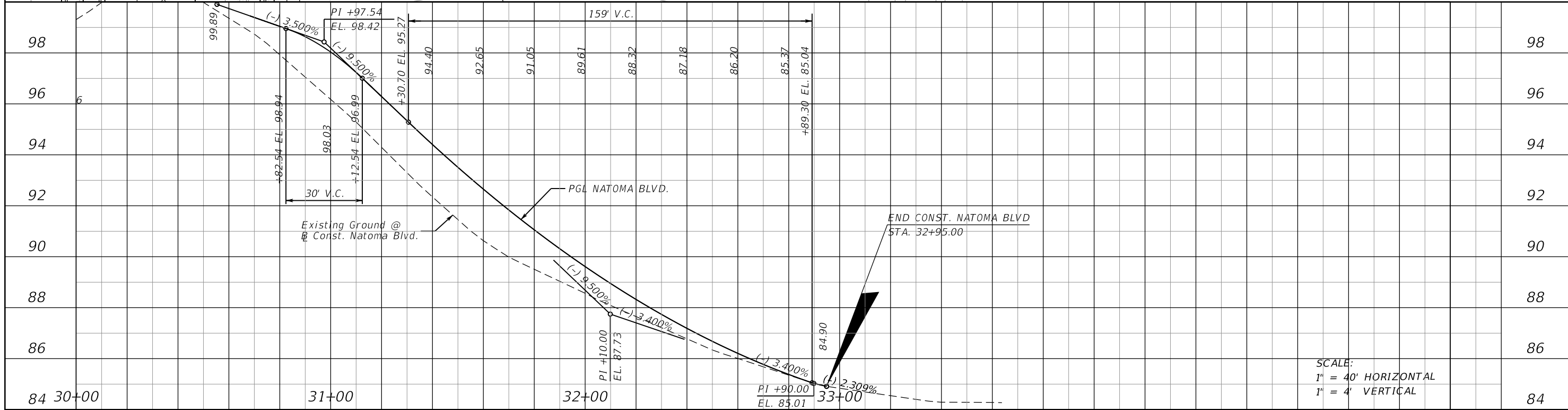
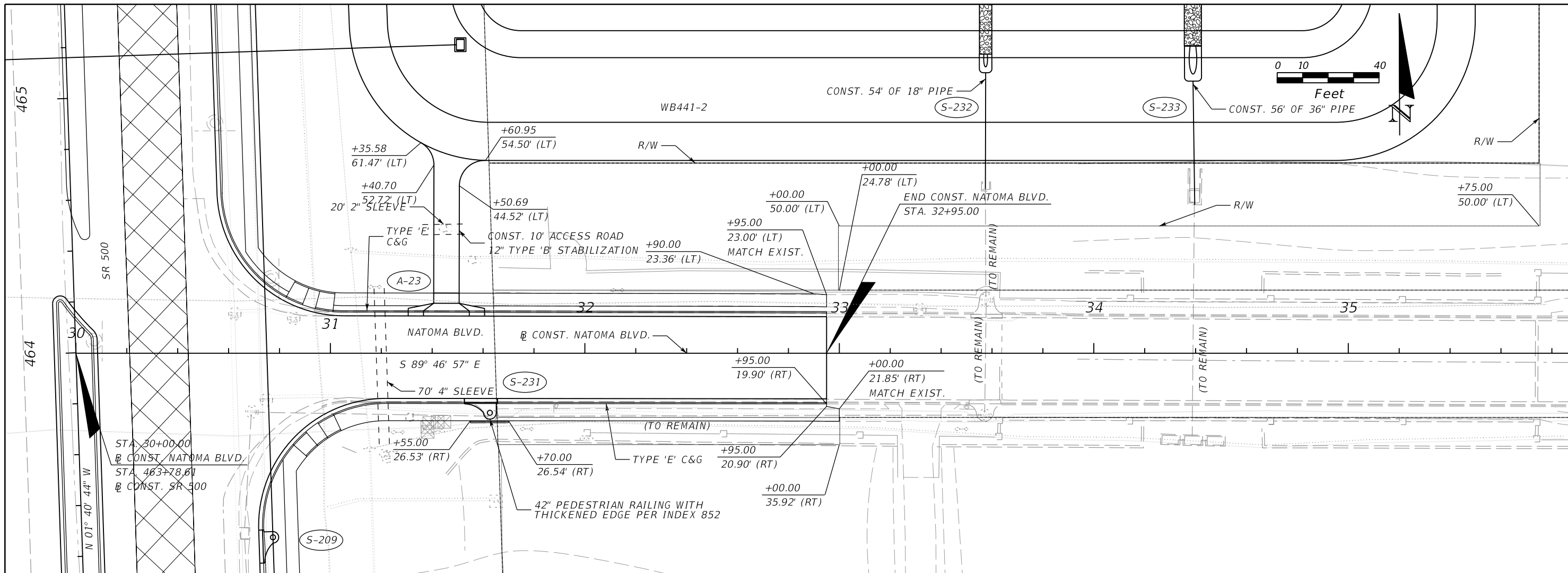
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**ROADWAY PROFILE SHEET**  
**RAMP YY**

SHEET NO.  
**106**



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>PLAN AND PROFILE SHEET</b> <b>POND ROAD</b>	SHEET NO. 107
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01		



SCALE:  
1" = 40' HORIZONTAL  
1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

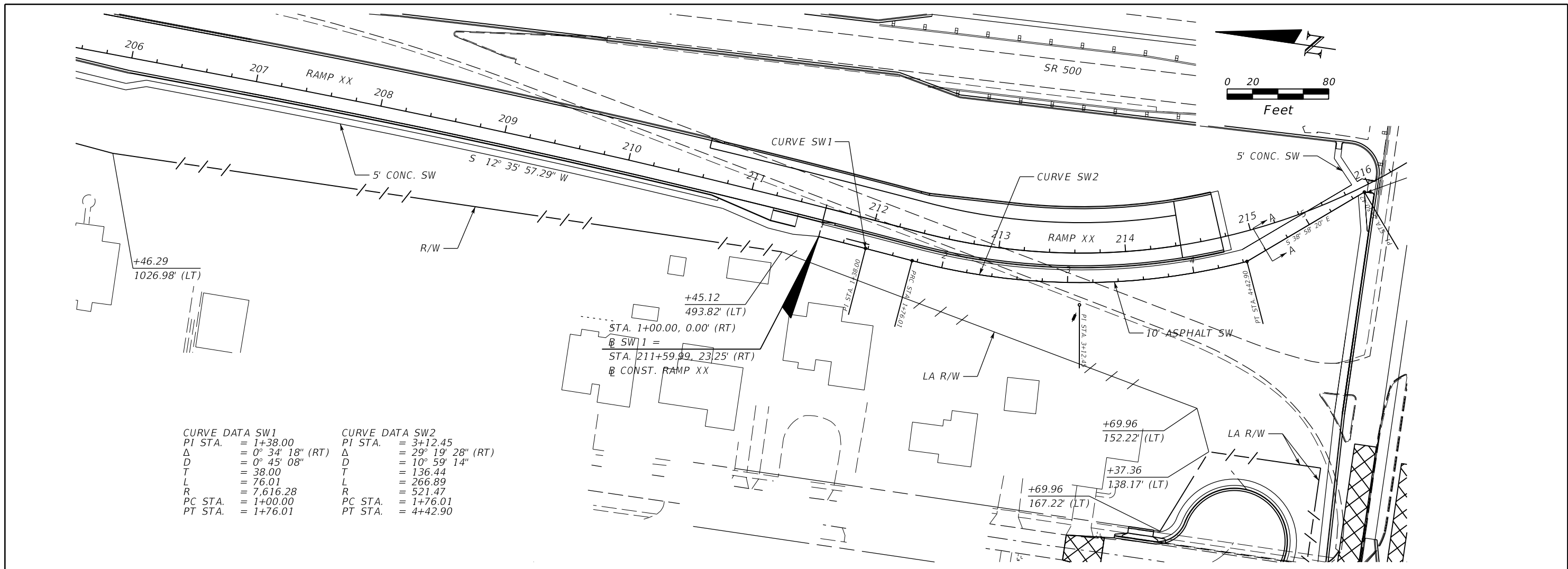
MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
JEFFREY A. MESSENGER, P.E.  
FL REGISTRATION NO. 57539

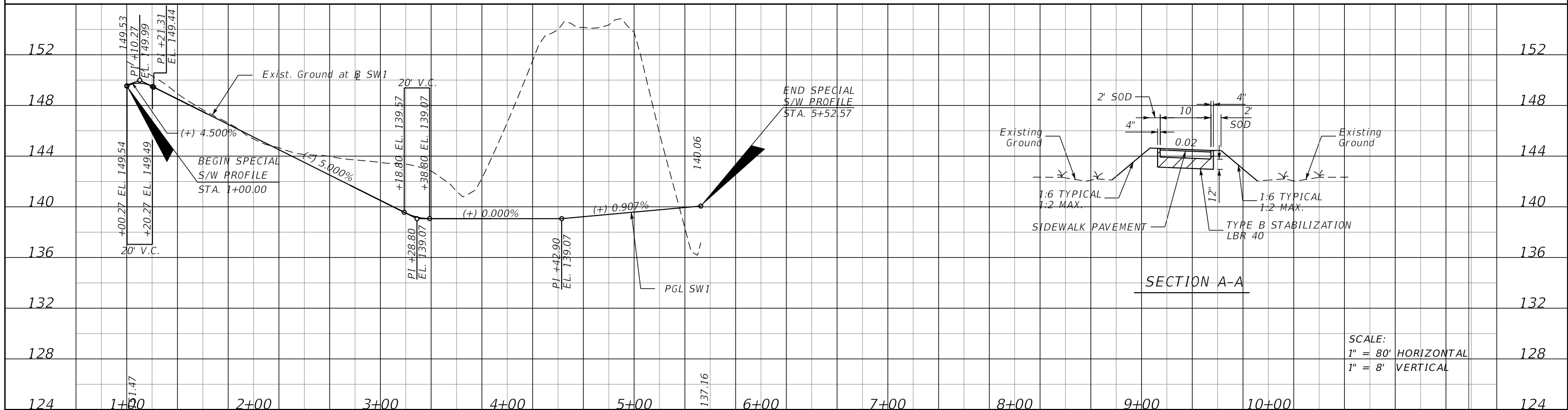
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**PLAN AND PROFILE SHEET**  
**NATOMA BLVD.**

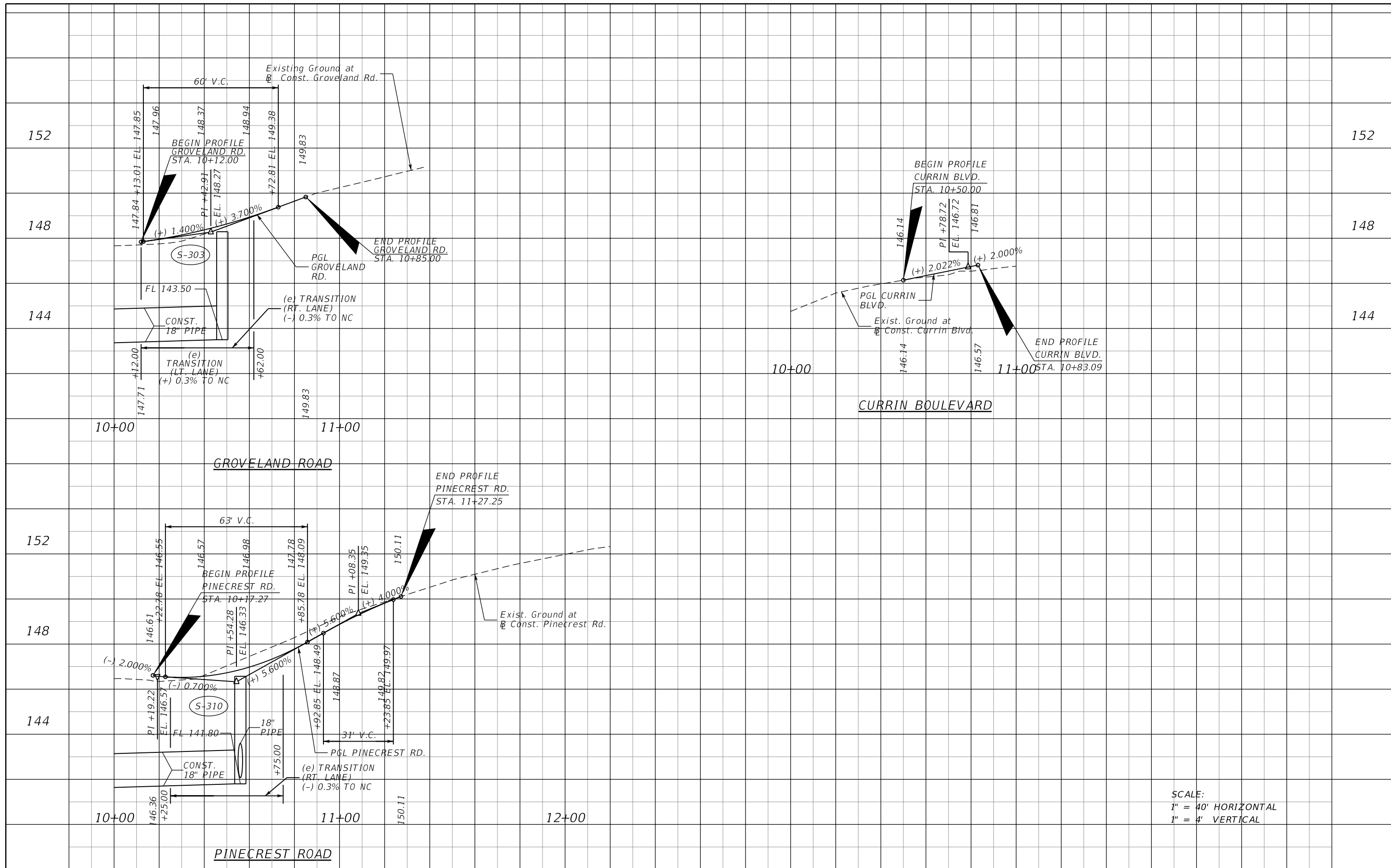
SHEET NO.  
108



CURVE DATA SW1		CURVE DATA SW2	
PI STA.	= 1+38.00	PI STA.	= 3+12.45
Δ	= 0° 34' 18" (RT)	Δ	= 29° 19' 28" (RT)
D	= 0° 45' 08"	D	= 10° 59' 14"
T	= 38.00	T	= 136.44
L	= 76.01	L	= 266.89
R	= 7,616.28	R	= 521.47
PC STA.	= 1+00.00	PC STA.	= 1+76.01
PT STA.	= 1+76.01	PT STA.	= 4+42.90



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			BACK-OF-SIDEWALK PLAN AND PROFILE	SHEET NO. 109
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01		



SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

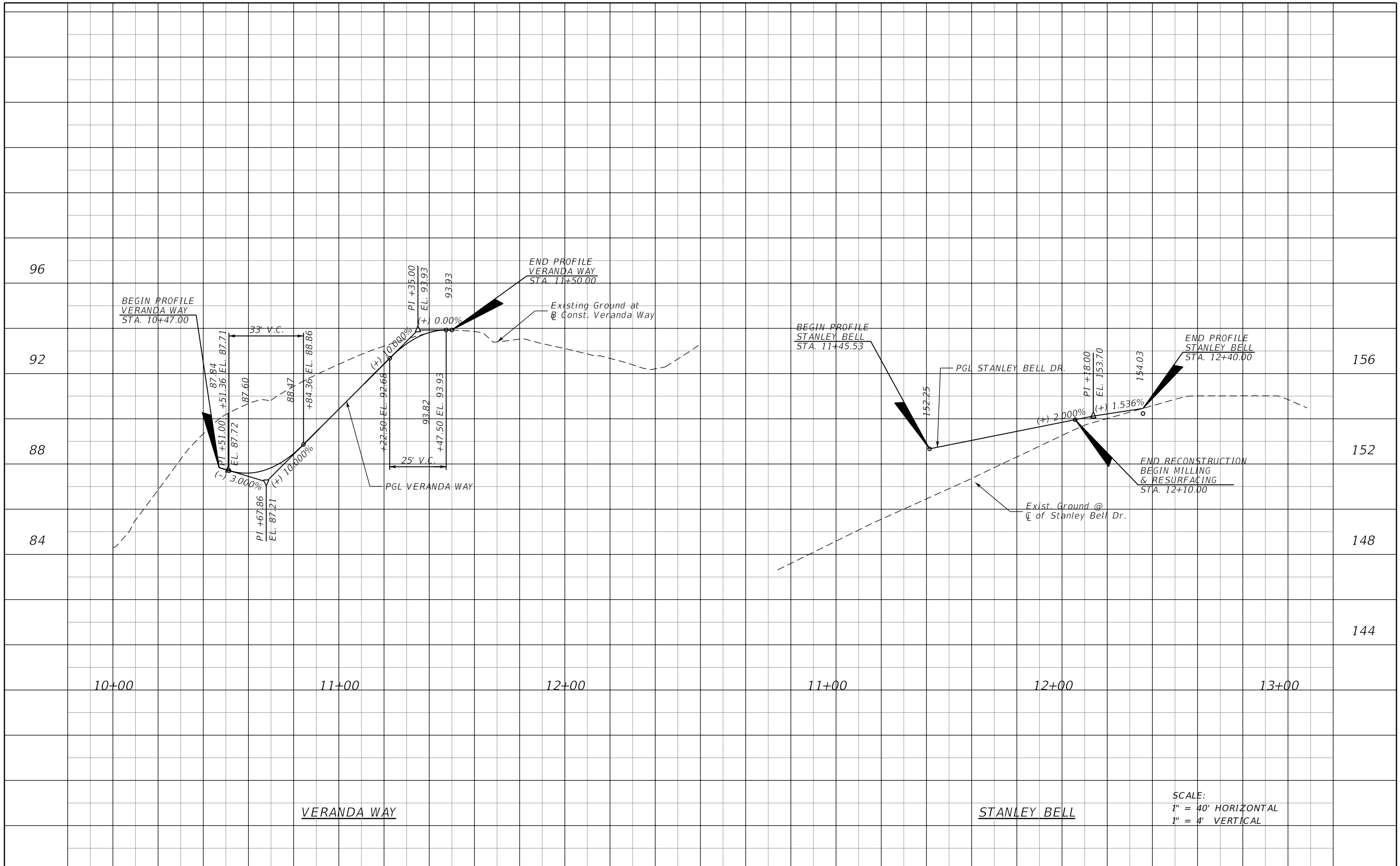
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**SPECIAL PROFILES**  
**SIDE STREETS**

SHEET NO.  
 110



10+00

11+00

12+00

11+00

12+00

13+00

VERANDA WAY

STANLEY BELL

SCALE:  
1" = 40' HORIZONTAL  
1" = 4' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

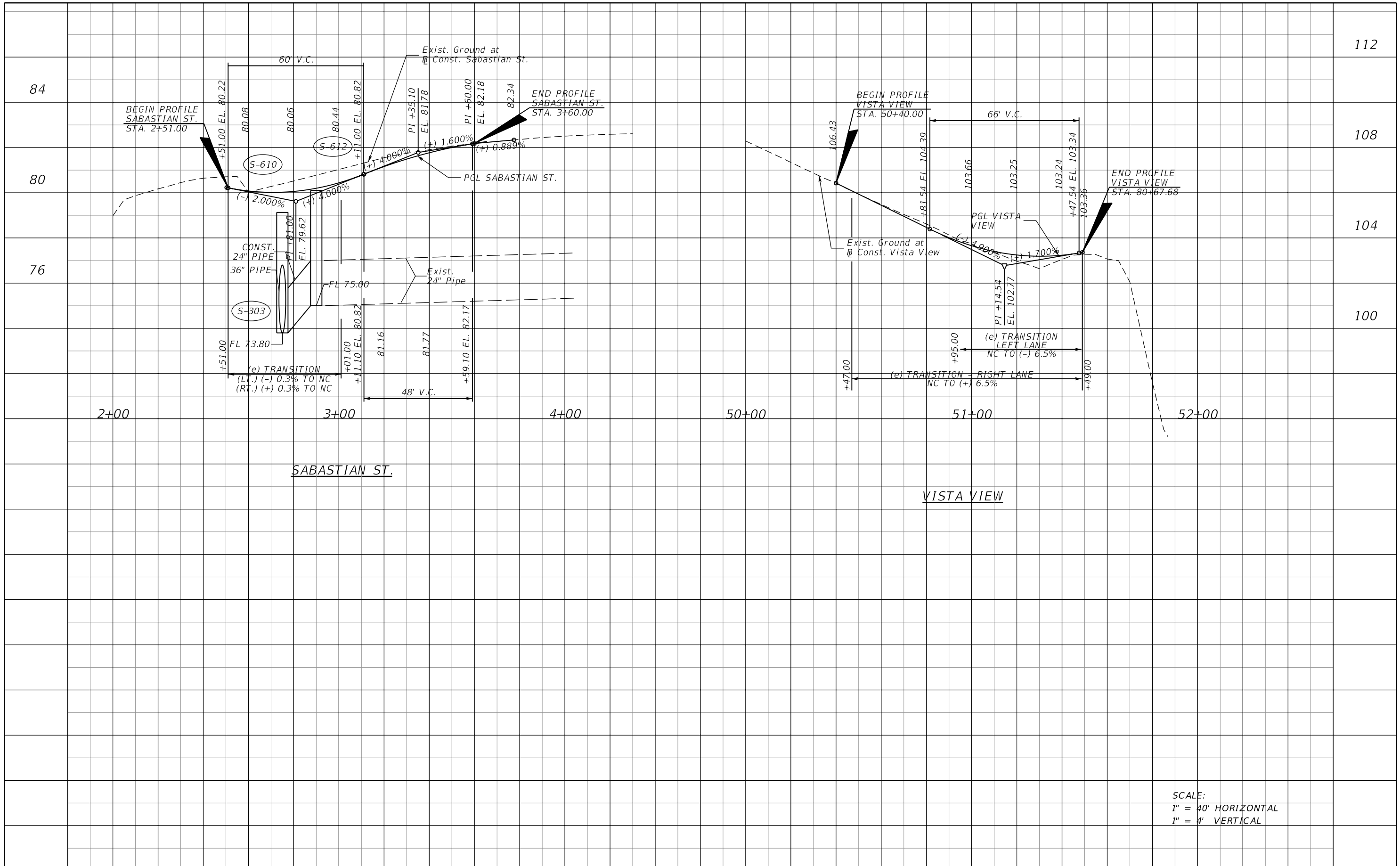
MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
JEFFREY A. MESSENGER, P.E.  
FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**SPECIAL PROFILES**  
**SIDESTREETS**

SHEET NO.  
111



112

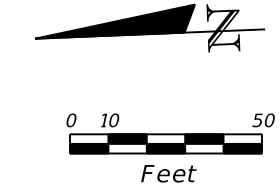
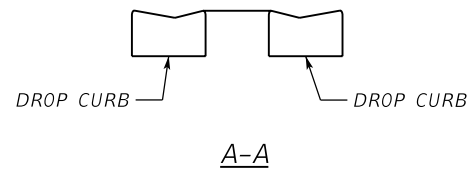
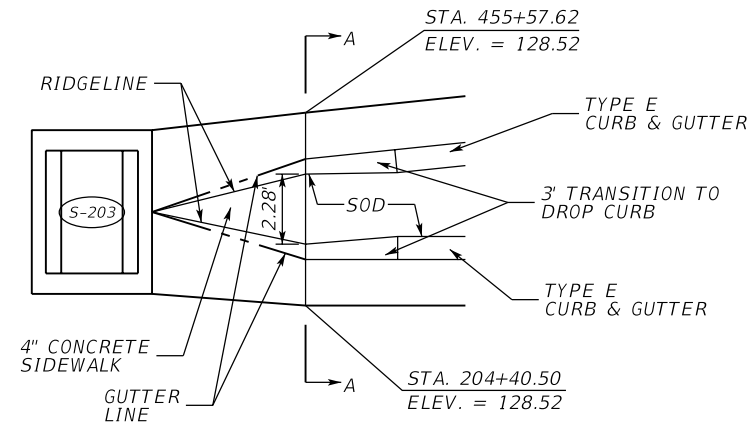
108

104

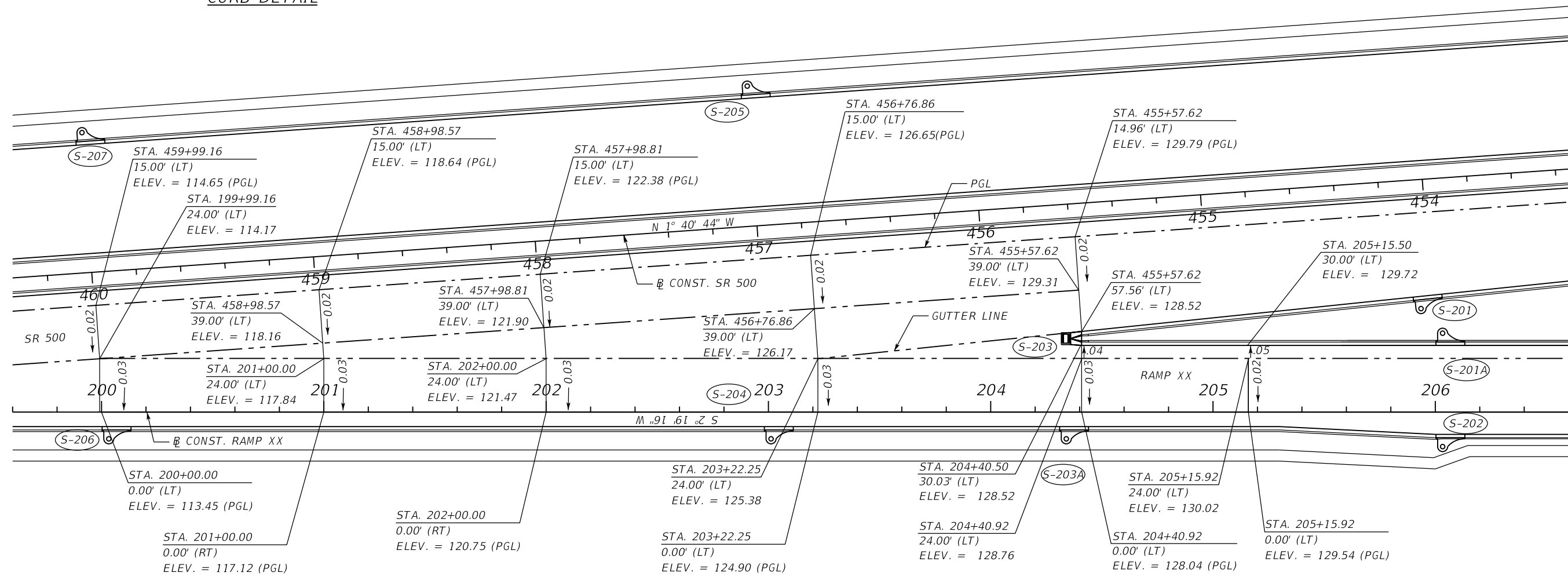
100

SCALE:  
 1" = 40' HORIZONTAL  
 1" = 4' VERTICAL

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>SPECIAL PROFILES</b> <b>SIDESTREETS</b>	SHEET NO. 112
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01		



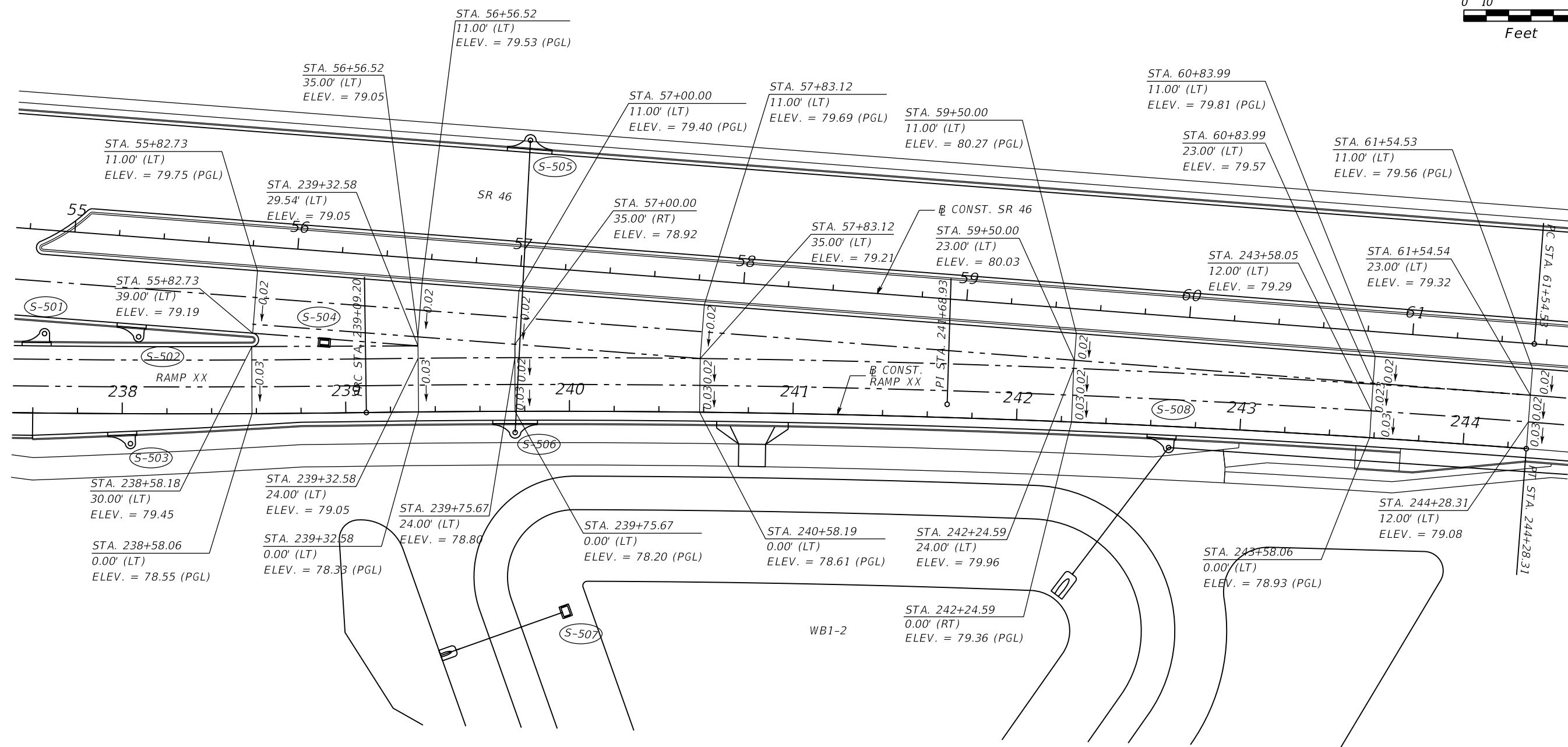
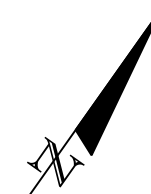
**CURB DETAIL**



LEGEND:  
 - - - - BREAKLINES

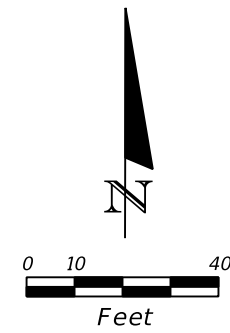
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GORE DETAIL SR 500 & RAMP XX	SHEET NO.  113
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01		



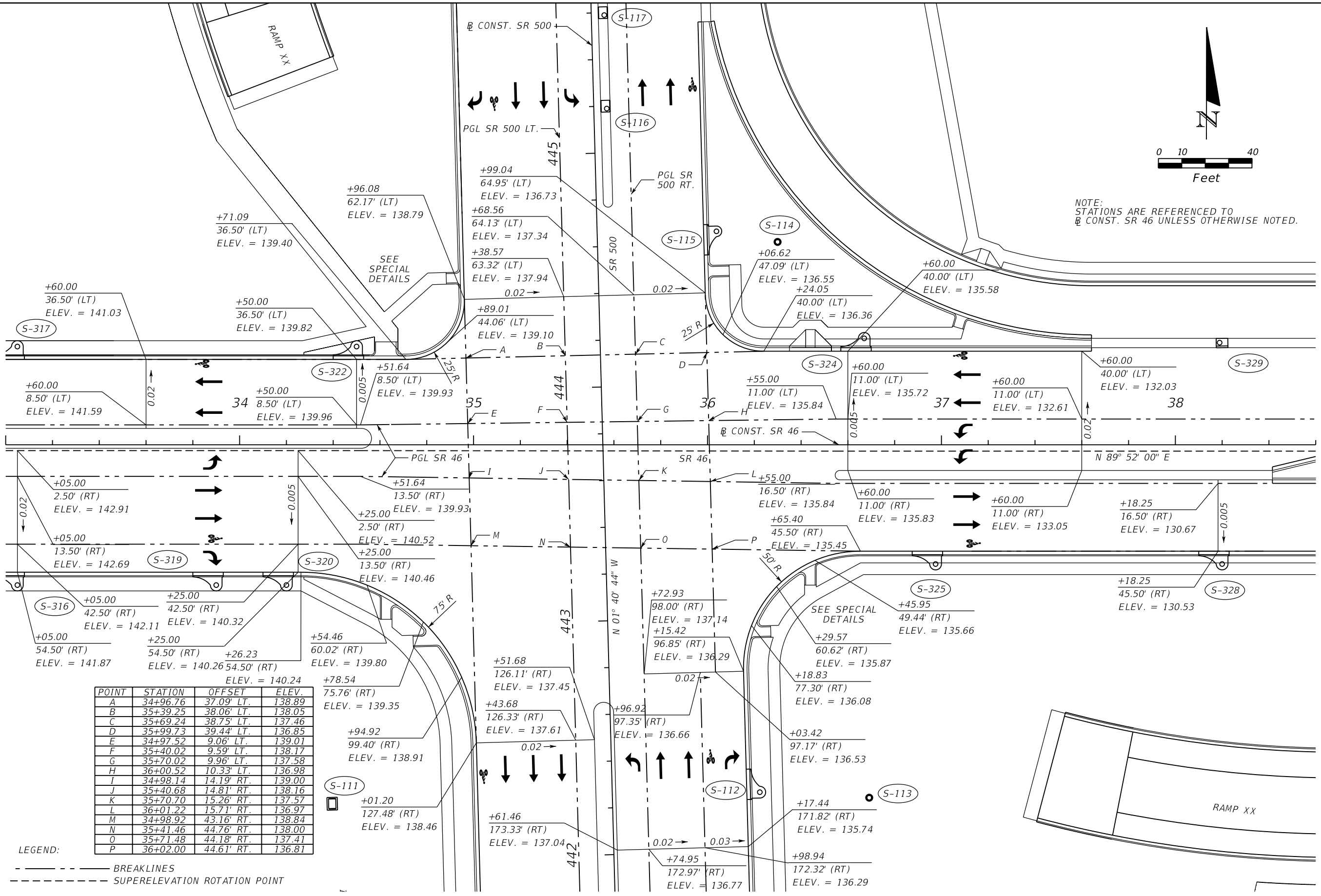


LEGEND:  
 - - - - BREAKLINES

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GORE DETAIL SR 46 & RAMP XX	SHEET NO. 114
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



NOTE:  
STATIONS ARE REFERENCED TO  
CONST. SR 46 UNLESS OTHERWISE NOTED.



POINT	STATION	OFFSET	ELEV.
A	34+96.76	37.09' LT.	138.89
B	35+39.25	38.06' LT.	138.05
C	35+69.24	38.75' LT.	137.46
D	35+99.73	39.44' LT.	136.85
E	34+97.52	9.06' LT.	139.01
F	35+40.02	9.59' LT.	138.17
G	35+70.02	9.96' LT.	137.58
H	36+00.52	10.33' LT.	136.98
I	34+98.14	14.19' RT.	139.00
J	35+40.68	14.81' RT.	138.16
K	35+70.70	15.26' RT.	137.57
L	36+01.22	15.71' RT.	136.97
M	34+98.92	43.16' RT.	138.84
N	35+41.46	44.76' RT.	138.00
O	35+71.48	44.18' RT.	137.41
P	36+02.00	44.61' RT.	136.81

LEGEND:  
 - - - - - BREAKLINES  
 - - - - - SUPERELEVATION ROTATION POINT

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

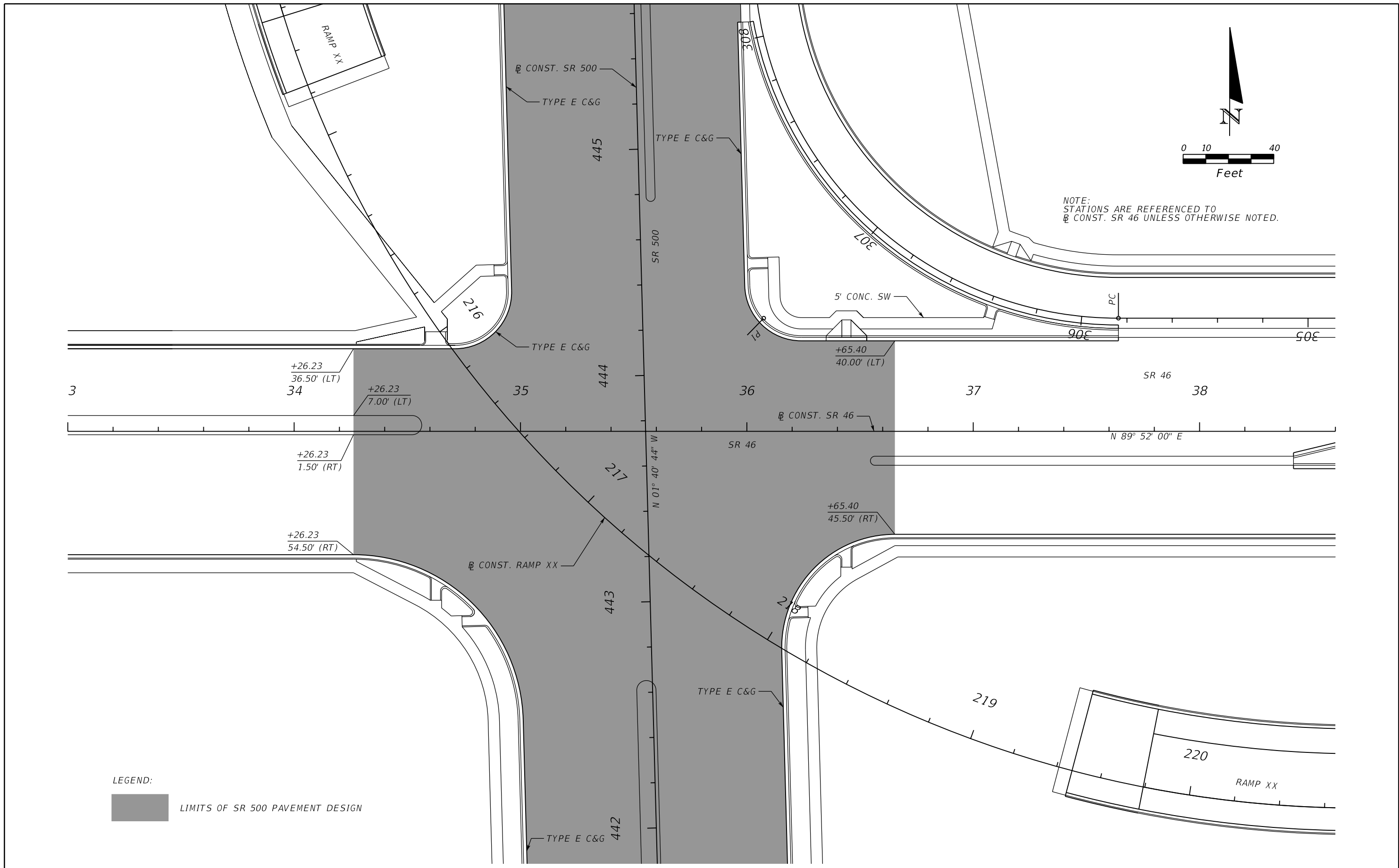
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

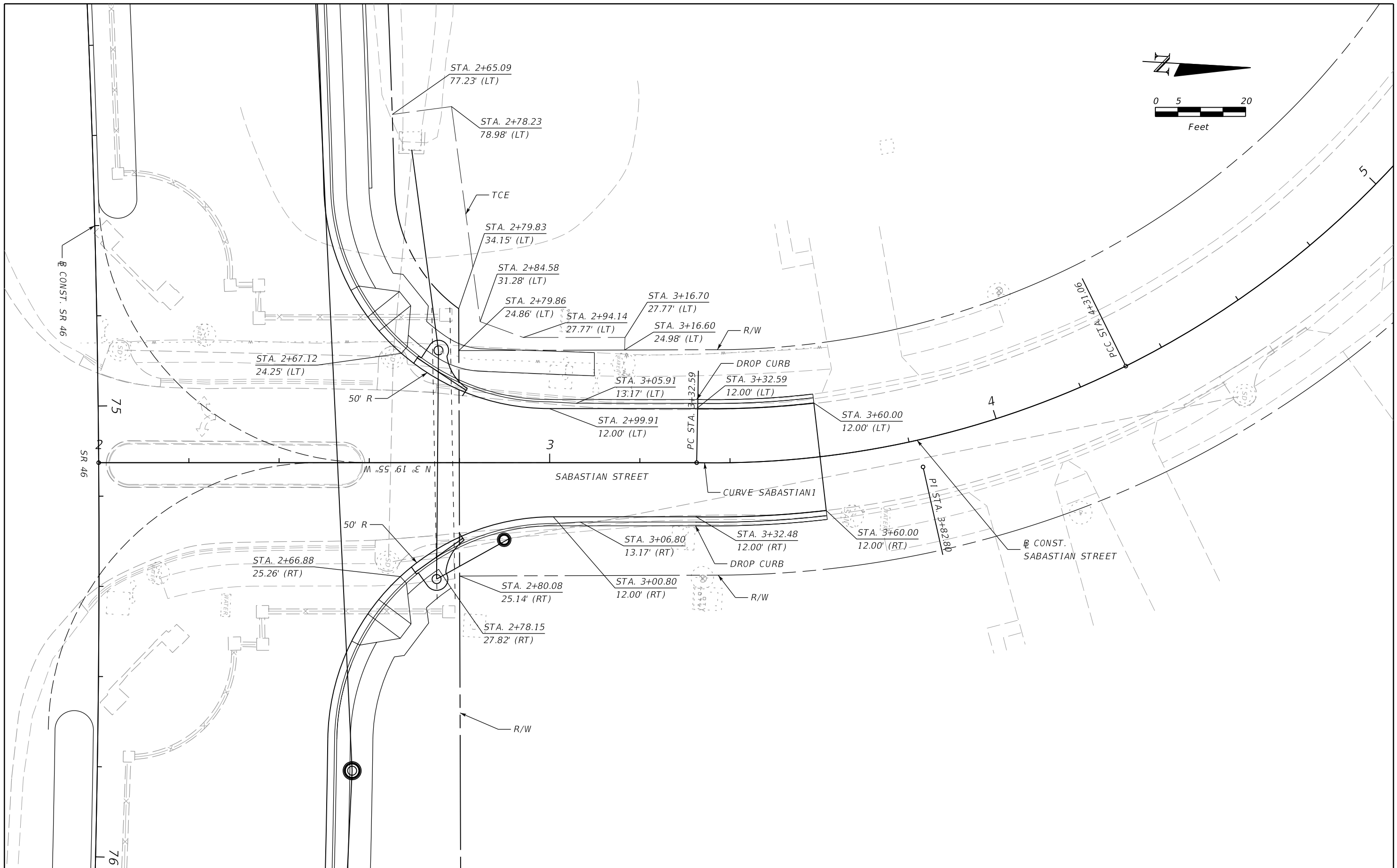
**INTERSECTION DETAIL**  
**SR 46 AT SR 500**

SHEET NO. 115



LEGEND:  
 LIMITS OF SR 500 PAVEMENT DESIGN

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD., STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>INTERSECTION DETAIL</b> <b>SR 46 AT SR 500</b>	SHEET NO.  116
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



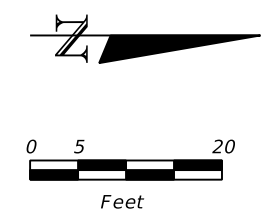
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877  
  
 ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

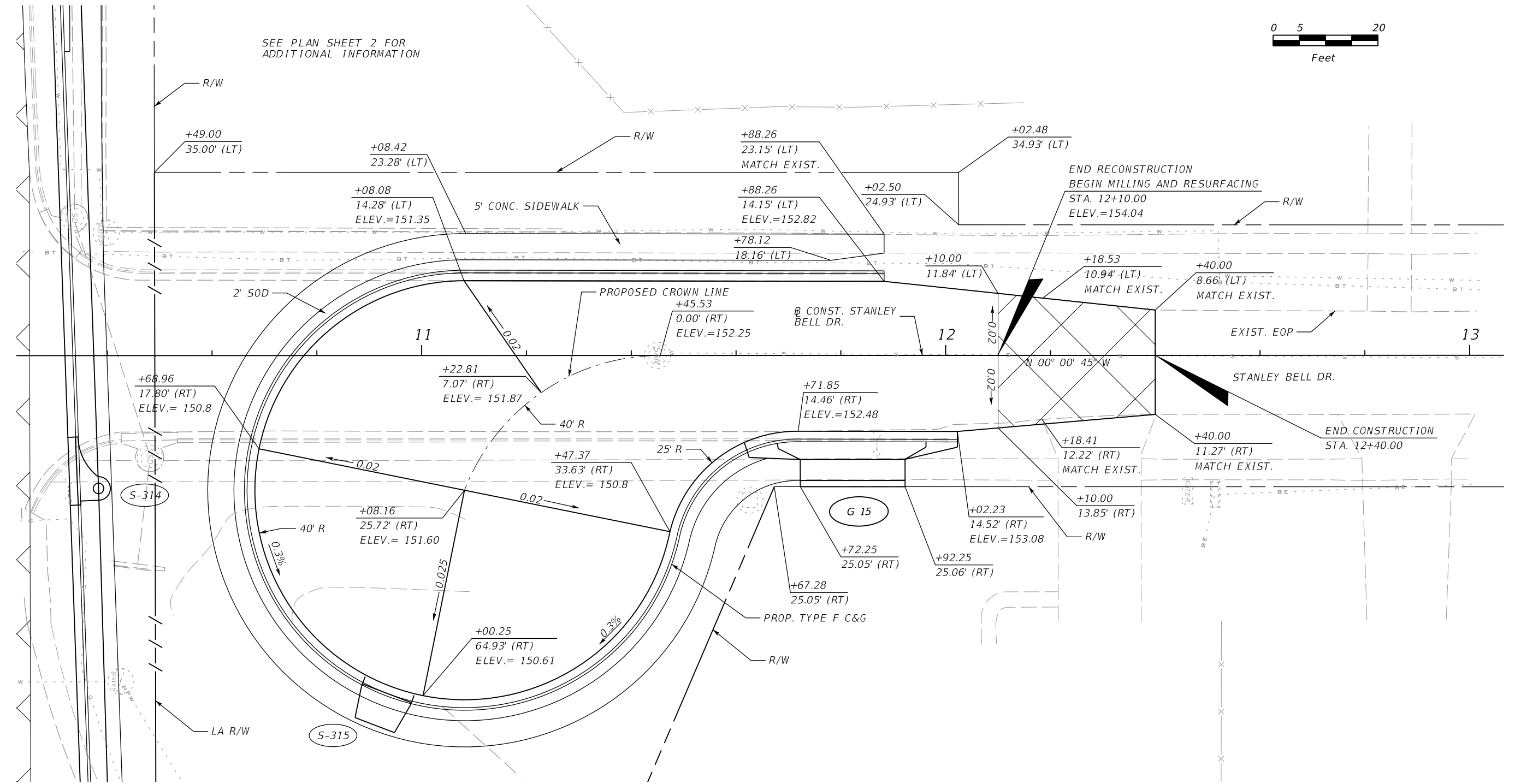
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**INTERSECTION DETAIL**  
**SABASTIAN STREET AT SR 46**

SHEET  
 NO.  
 117

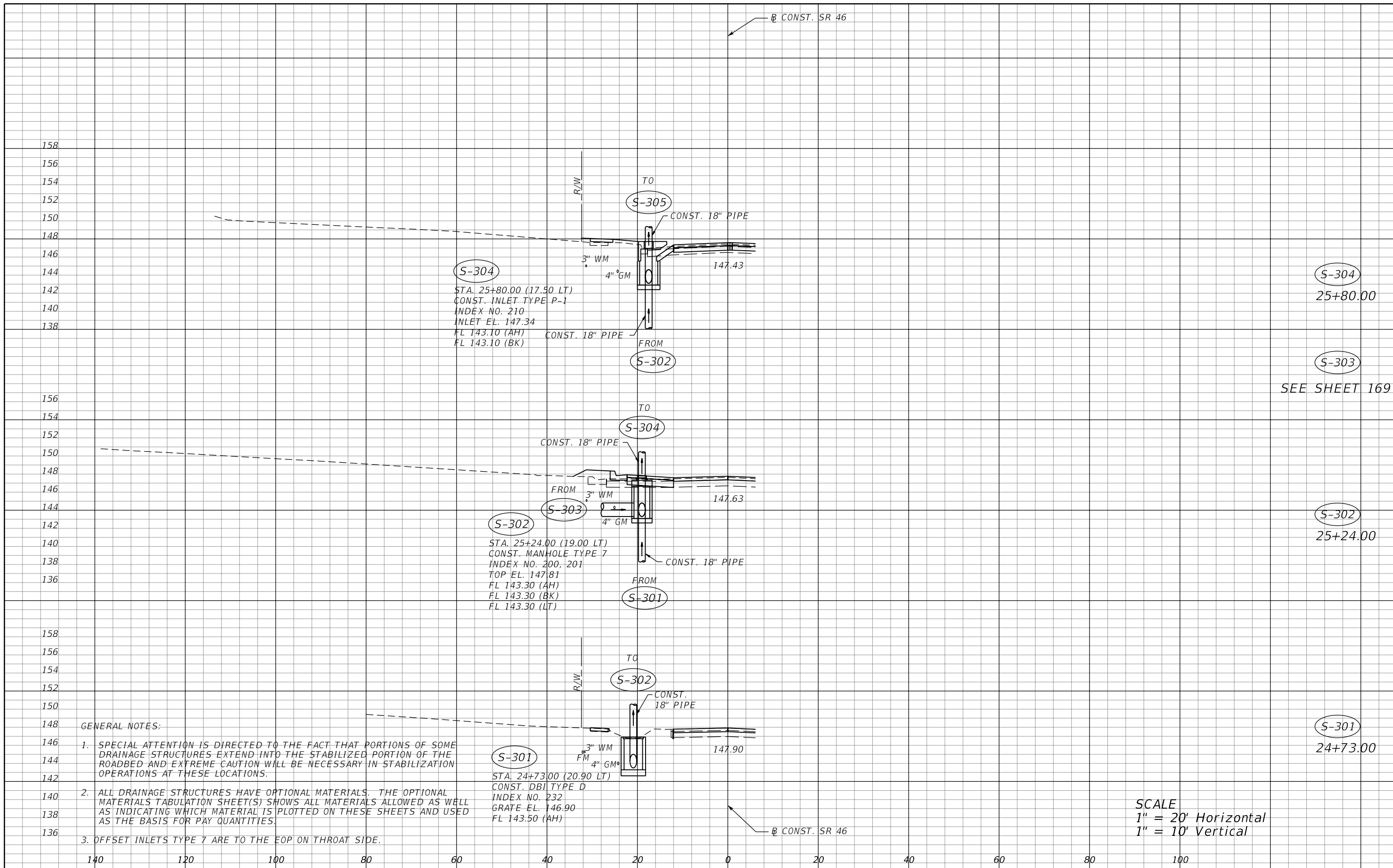


SEE PLAN SHEET 2 FOR  
ADDITIONAL INFORMATION



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  118
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01	

**CUL-DE-SAC DETAIL**



**GENERAL NOTES:**

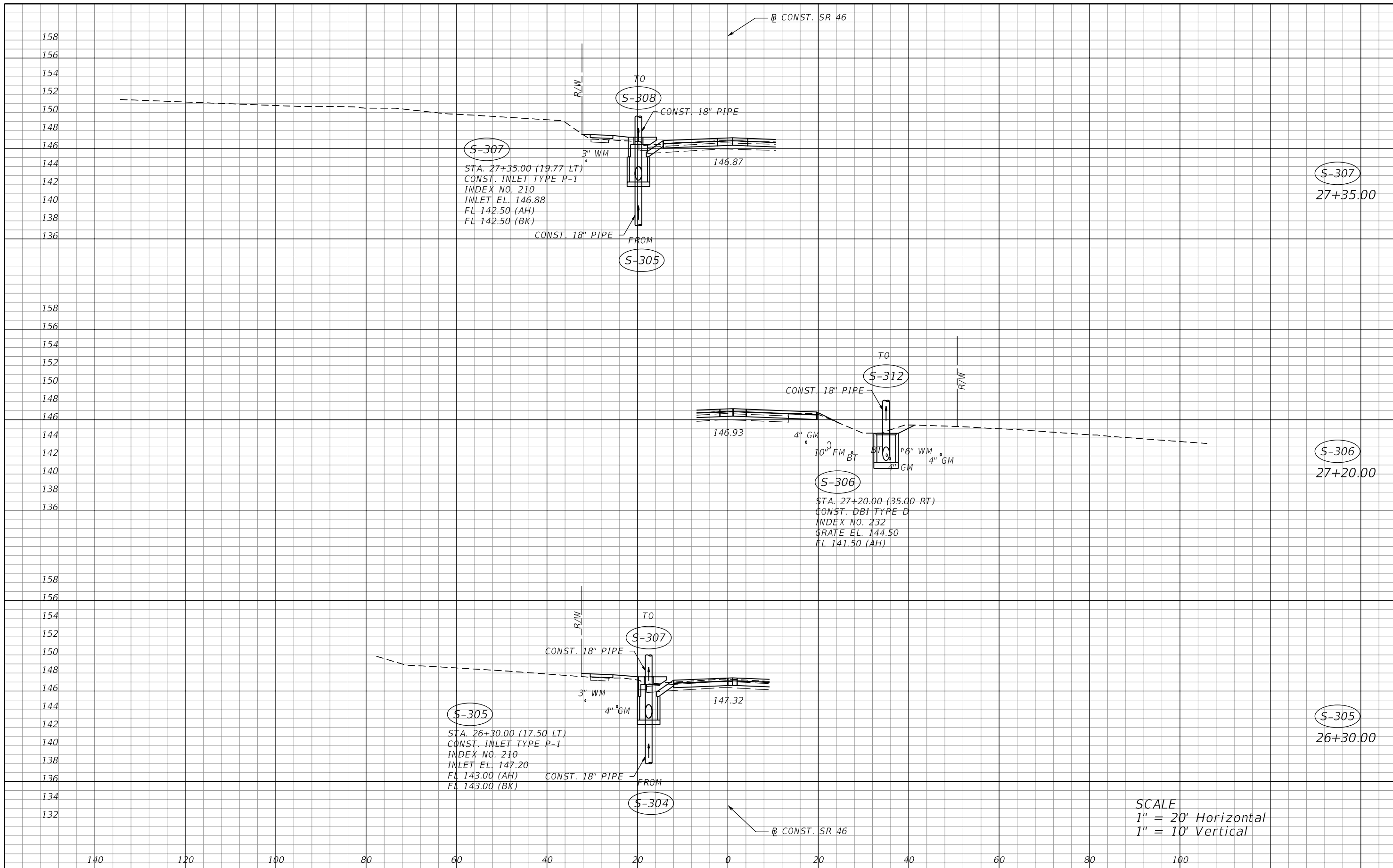
1. SPECIAL ATTENTION IS DIRECTED TO THE FACT THAT PORTIONS OF SOME DRAINAGE STRUCTURES EXTEND INTO THE STABILIZED PORTION OF THE ROADBED AND EXTREME CAUTION WILL BE NECESSARY IN STABILIZATION OPERATIONS AT THESE LOCATIONS.
2. ALL DRAINAGE STRUCTURES HAVE OPTIONAL MATERIALS. THE OPTIONAL MATERIALS TABULATION SHEET(S) SHOWS ALL MATERIALS ALLOWED AS WELL AS INDICATING WHICH MATERIAL IS PLOTTED ON THESE SHEETS AND USED AS THE BASIS FOR PAY QUANTITIES.
3. OFFSET INLETS TYPE 7 ARE TO THE EOP ON THROAT SIDE.

**SCALE**  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  119
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01		

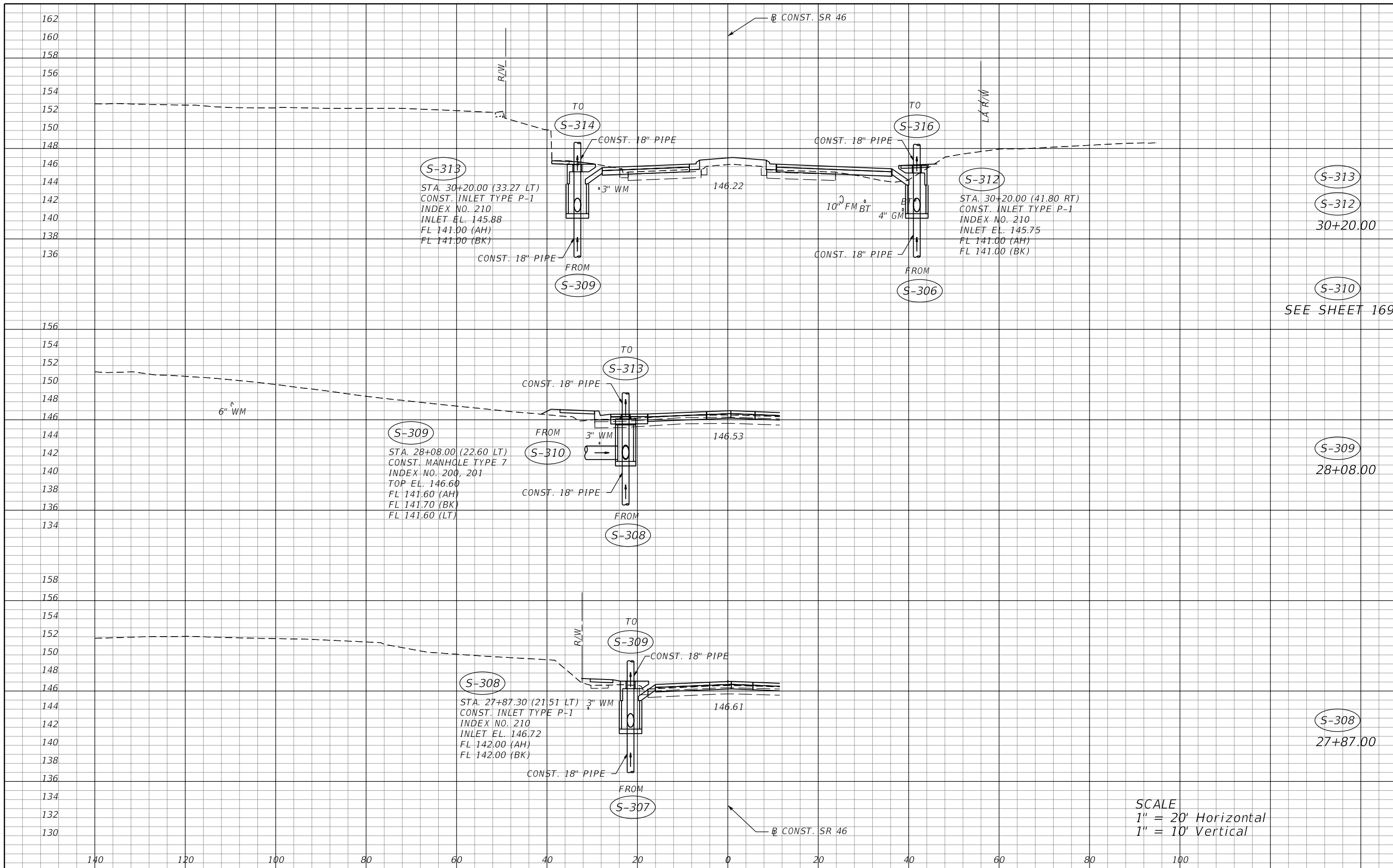
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 KATHY L. DOBBINS, P.E.  
 FL REGISTRATION NO. 54791



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  120
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



S-310  
SEE SHEET 169

S-309  
28+08.00

S-308  
27+87.00

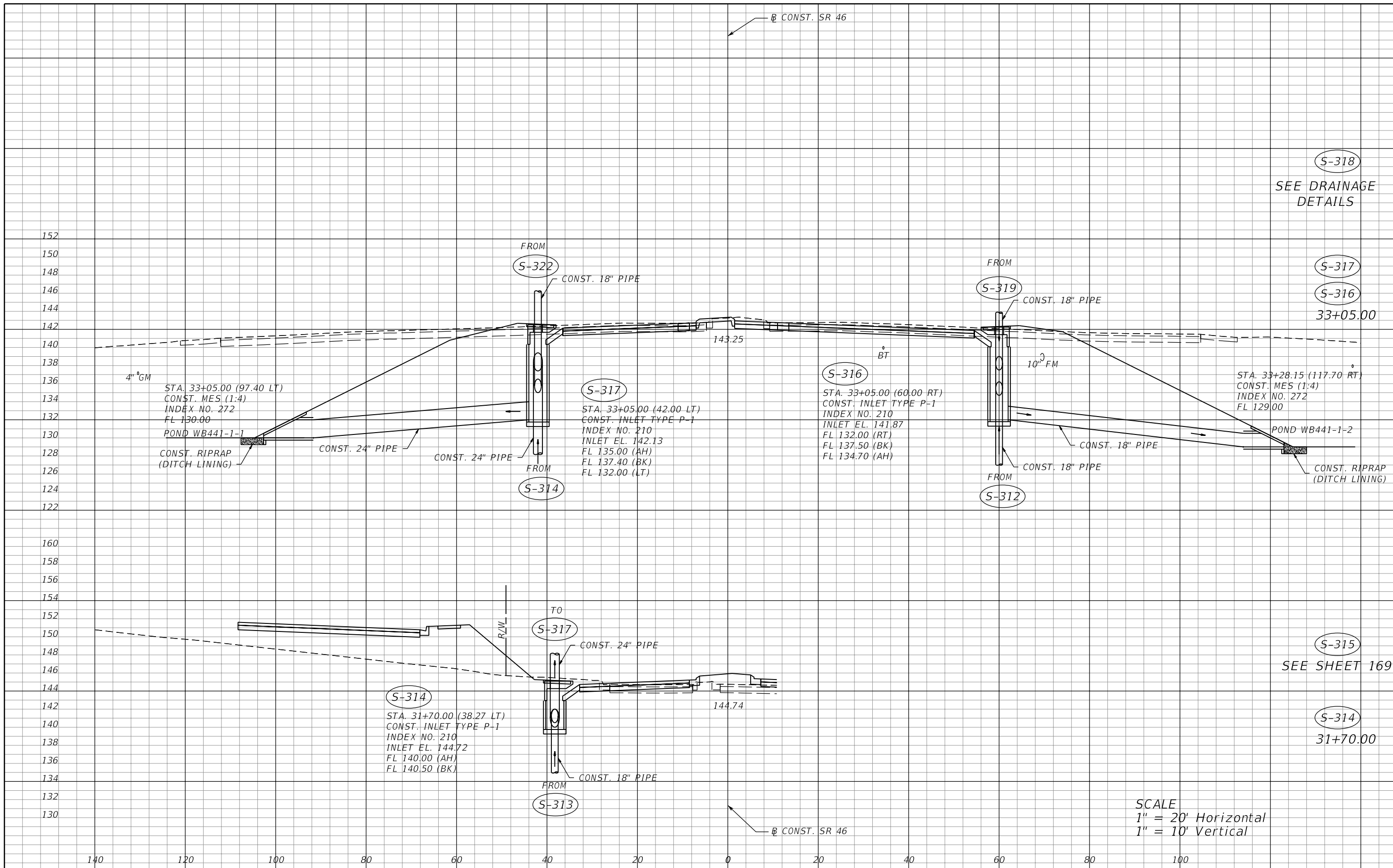
S-313  
S-312  
30+20.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 121
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	

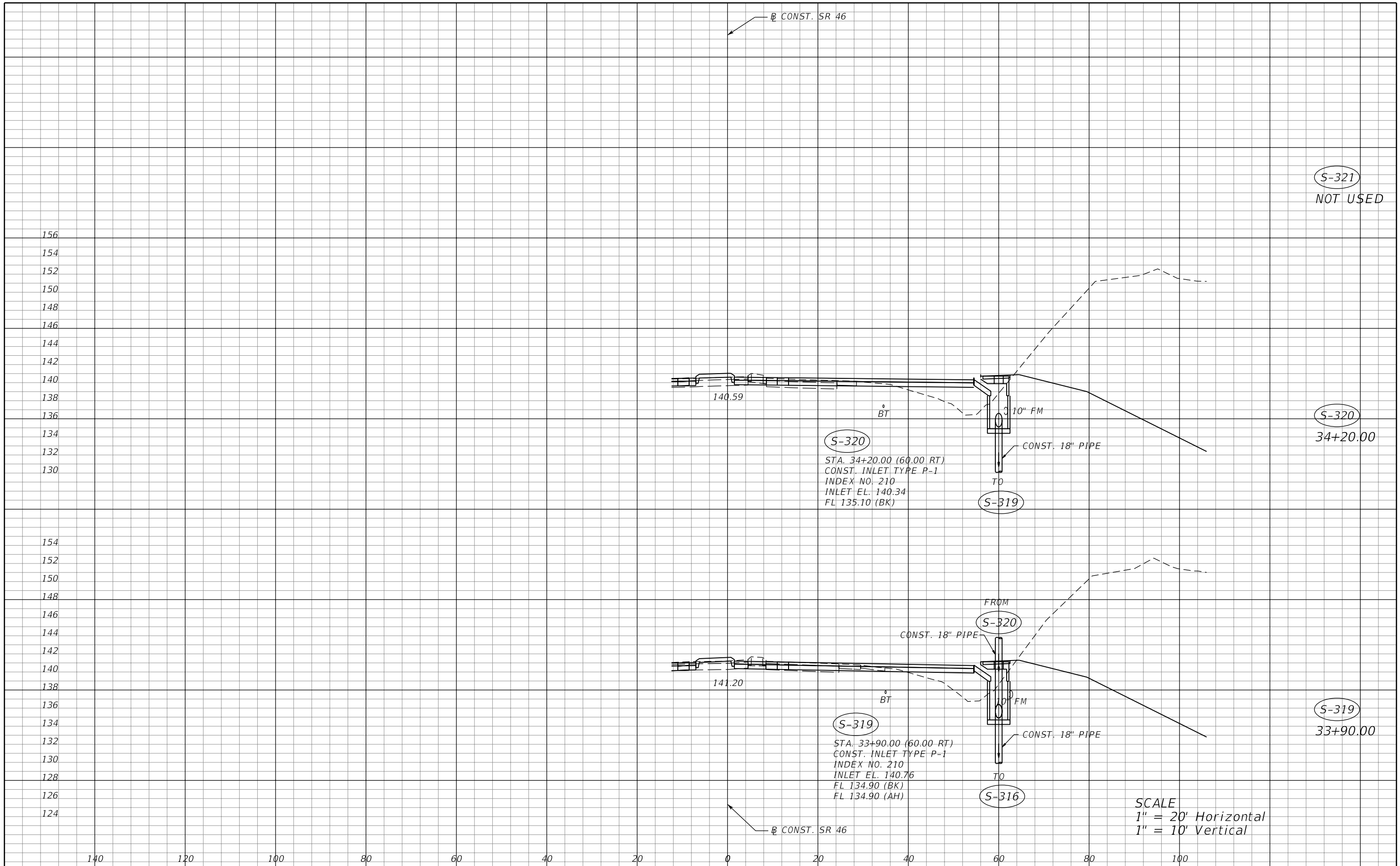
**DRAINAGE STRUCTURES**





SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 122
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	



S-321  
NOT USED

S-320  
34+20.00

S-319  
33+90.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

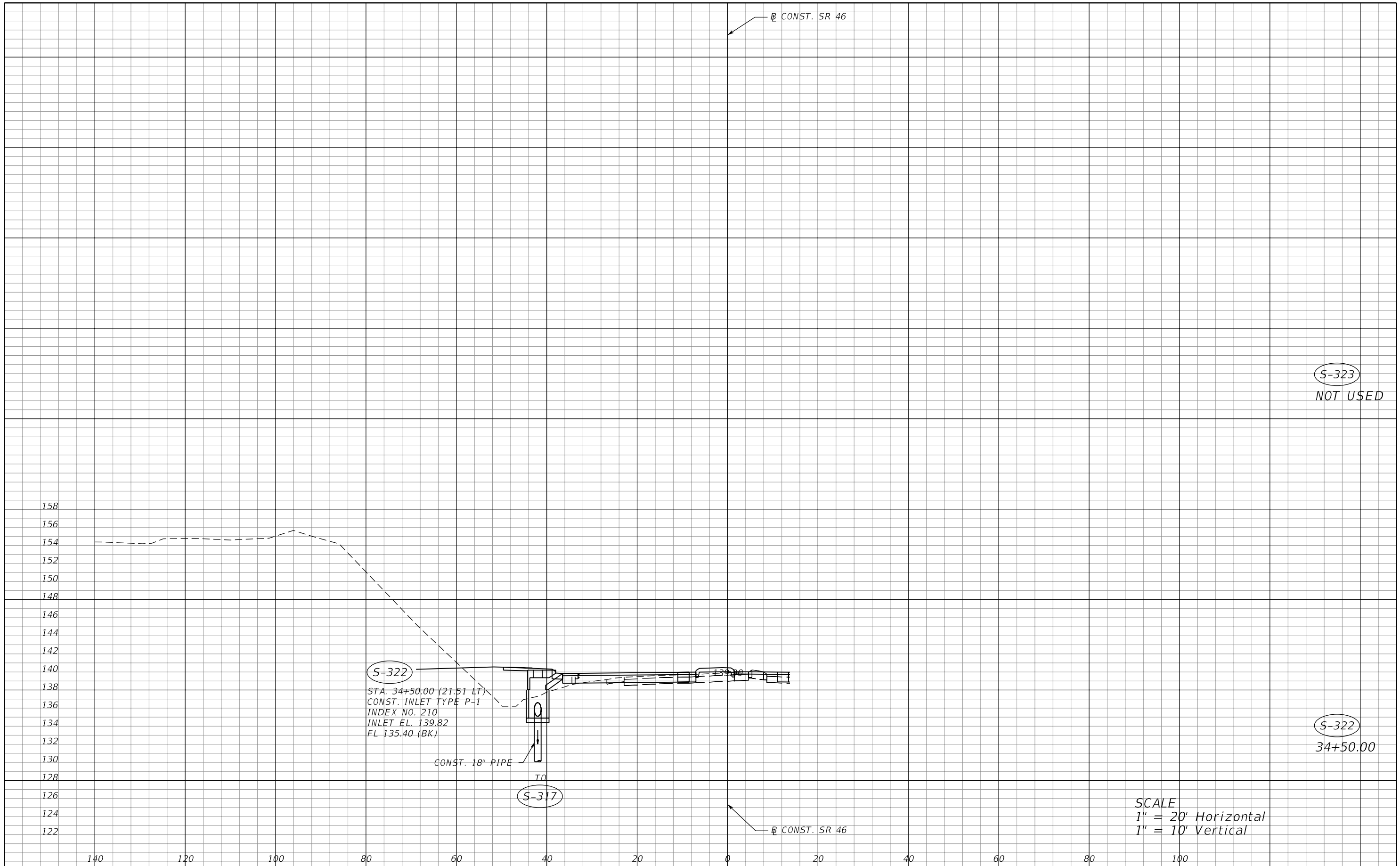
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
123

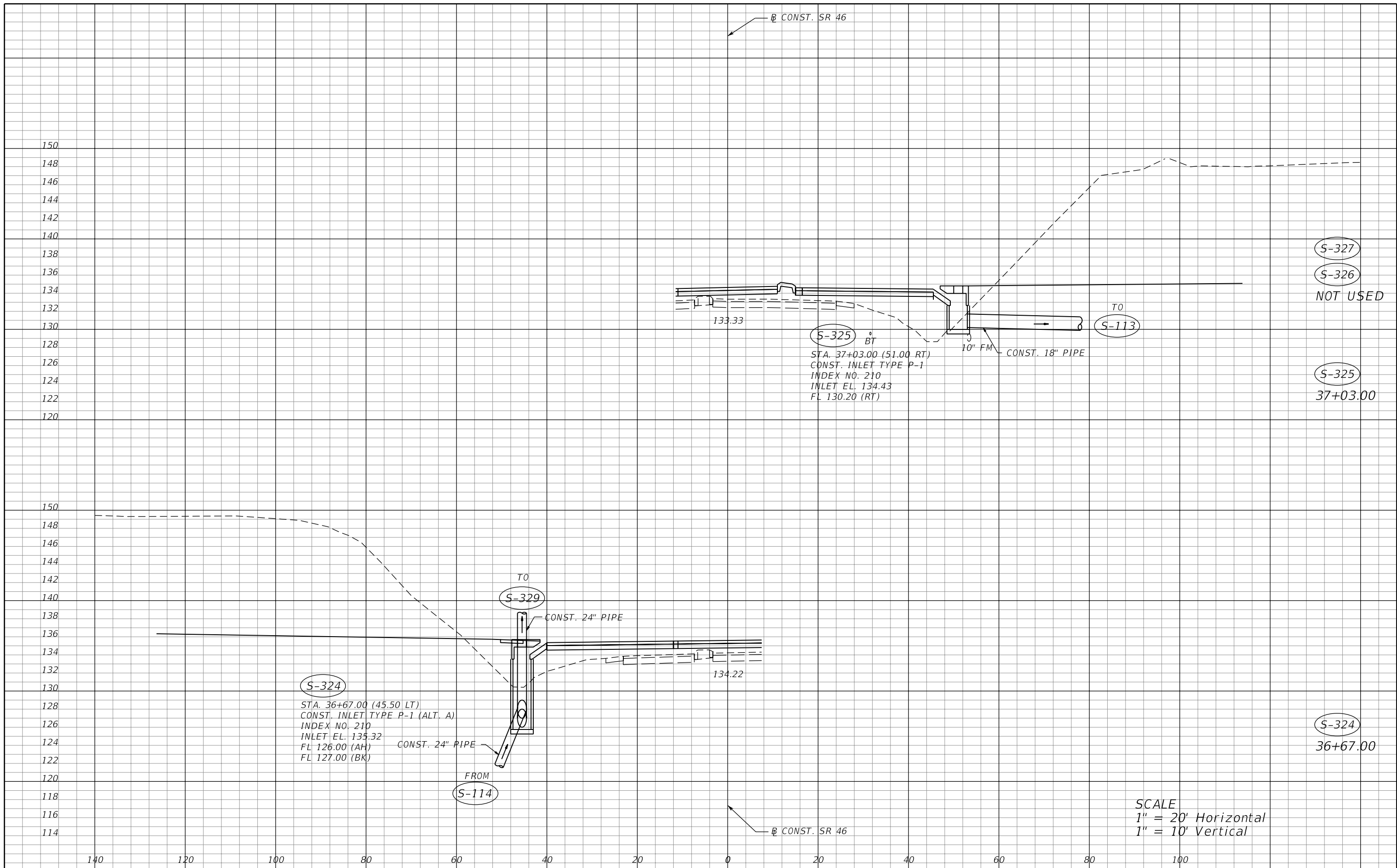


S-323  
NOT USED

S-322  
34+50.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  124
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



S-324  
 STA. 36+67.00 (45.50 LT)  
 CONST. INLET TYPE P-1 (ALT. A)  
 INDEX NO. 210  
 INLET EL. 135.32  
 FL 126.00 (AH)  
 FL 127.00 (BK)

S-325  
 STA. 37+03.00 (51.00 RT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 134.43  
 FL 130.20 (RT)

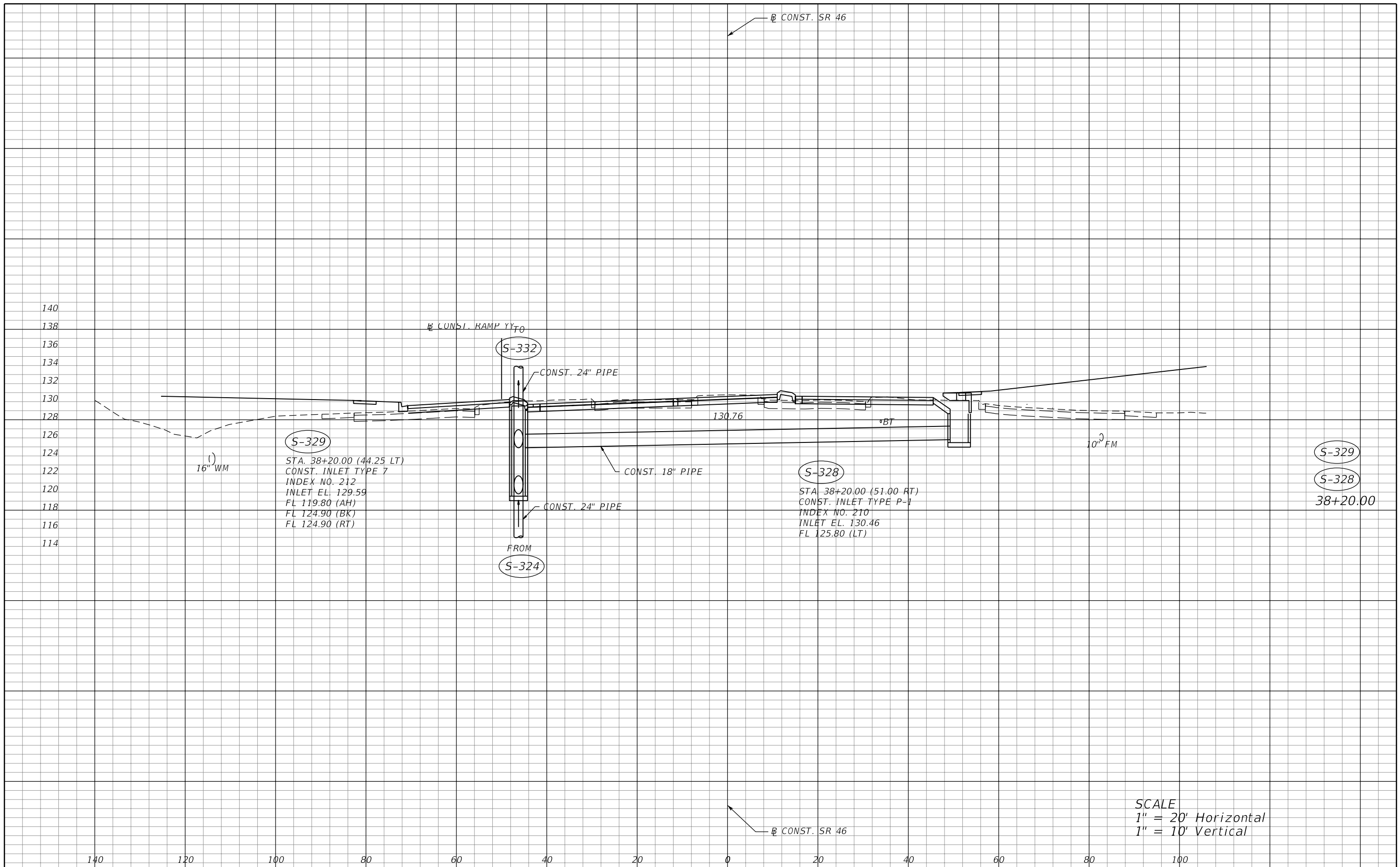
S-327  
 S-326  
 NOT USED

S-325  
 37+03.00

S-324  
 36+67.00

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  125
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



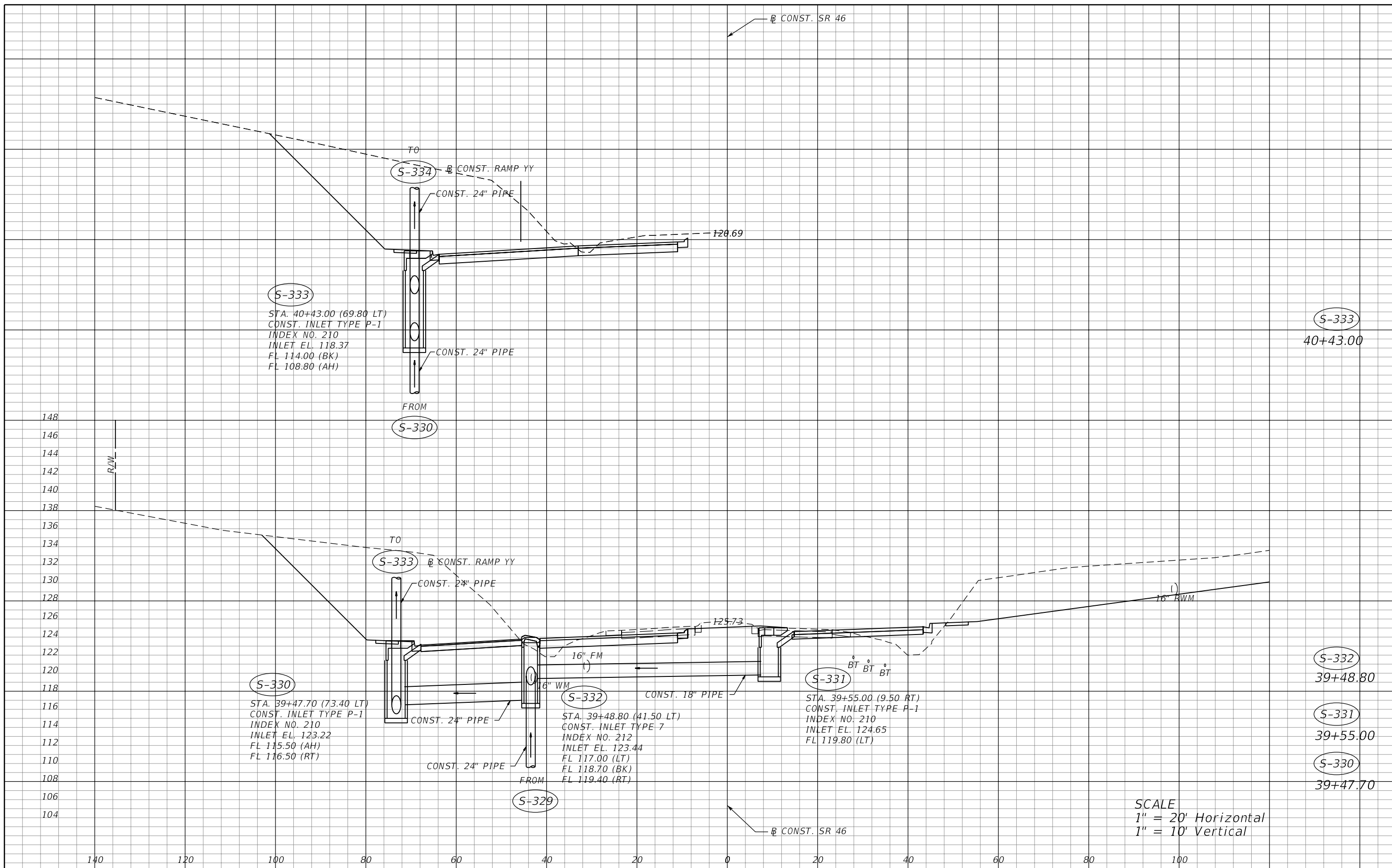
**S-329**  
 STA. 38+20.00 (44.25 LT)  
 CONST. INLET TYPE 7  
 INDEX NO. 212  
 INLET EL. 129.59  
 FL 119.80 (AH)  
 FL 124.90 (BK)  
 FL 124.90 (RT)

**S-328**  
 STA. 38+20.00 (51.00 RT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 130.46  
 FL 125.80 (LT)

**S-329**  
**S-328**  
 38+20.00

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  126
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



S-333  
 STA. 40+43.00 (69.80 LT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 118.37  
 FL 114.00 (BK)  
 FL 108.80 (AH)

S-330  
 STA. 39+47.70 (73.40 LT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 123.22  
 FL 115.50 (AH)  
 FL 116.50 (RT)

S-332  
 STA. 39+48.80 (41.50 LT)  
 CONST. INLET TYPE 7  
 INDEX NO. 212  
 INLET EL. 123.44  
 FL 117.00 (LT)  
 FL 118.70 (BK)  
 FL 119.40 (RT)

S-331  
 STA. 39+55.00 (9.50 RT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 124.65  
 FL 119.80 (LT)

S-333  
 40+43.00

S-332  
 39+48.80

S-331  
 39+55.00

S-330  
 39+47.70

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

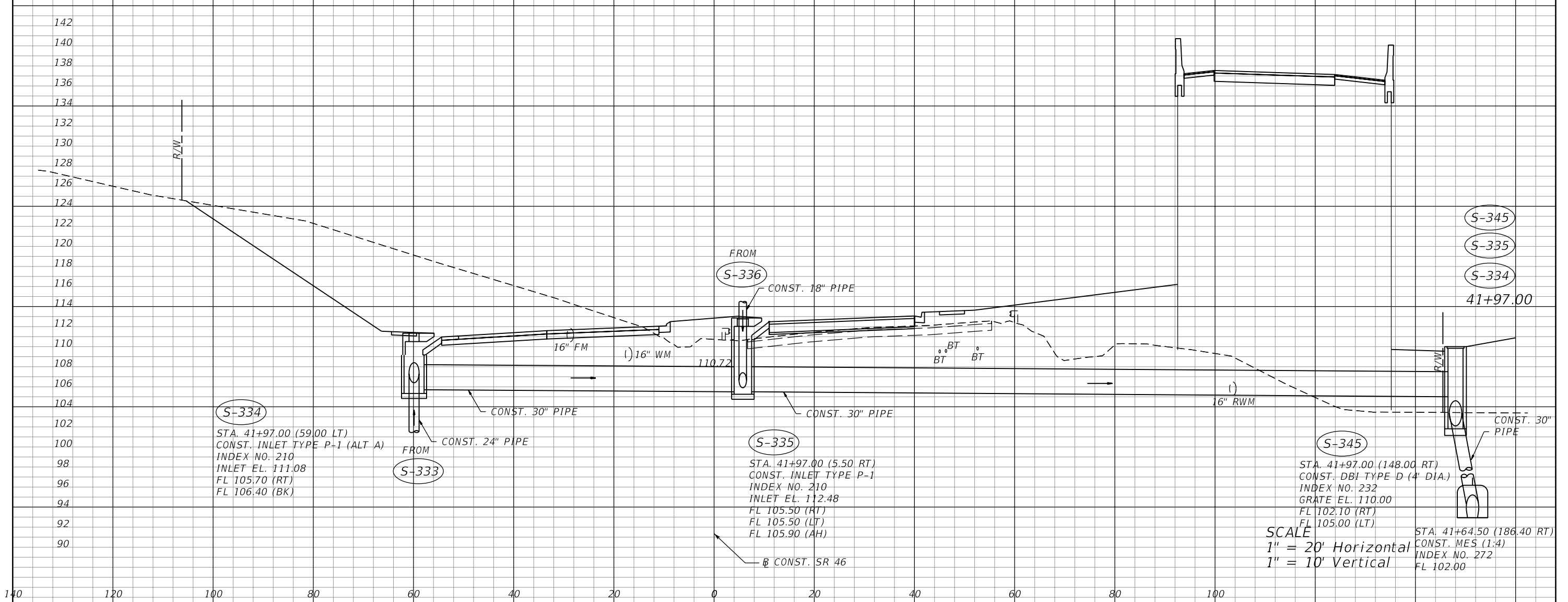
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

<b>DRAINAGE STRUCTURES</b>		SHEET NO.  127
----------------------------	--	-------------------------

(S-346)  
SEE SHEET 165



(S-334)  
STA. 41+97.00 (59.00 LT)  
CONST. INLET TYPE P-1 (ALT A)  
INDEX NO. 210  
INLET EL. 111.08  
FL 105.70 (RT)  
FL 106.40 (BK)

(S-333)

FROM  
(S-336)  
CONST. 18\"/>

(S-335)  
STA. 41+97.00 (5.50 RT)  
CONST. INLET TYPE P-1  
INDEX NO. 210  
INLET EL. 112.48  
FL 105.50 (RT)  
FL 105.50 (LT)  
FL 105.90 (AH)

(S-345)  
STA. 41+97.00 (148.00 RT)  
CONST. DBI TYPE D (4\"/>

STA. 41+64.50 (186.40 RT)  
CONST. MES (1:4)  
INDEX NO. 272  
FL 102.00

SCALE  
1\"/>

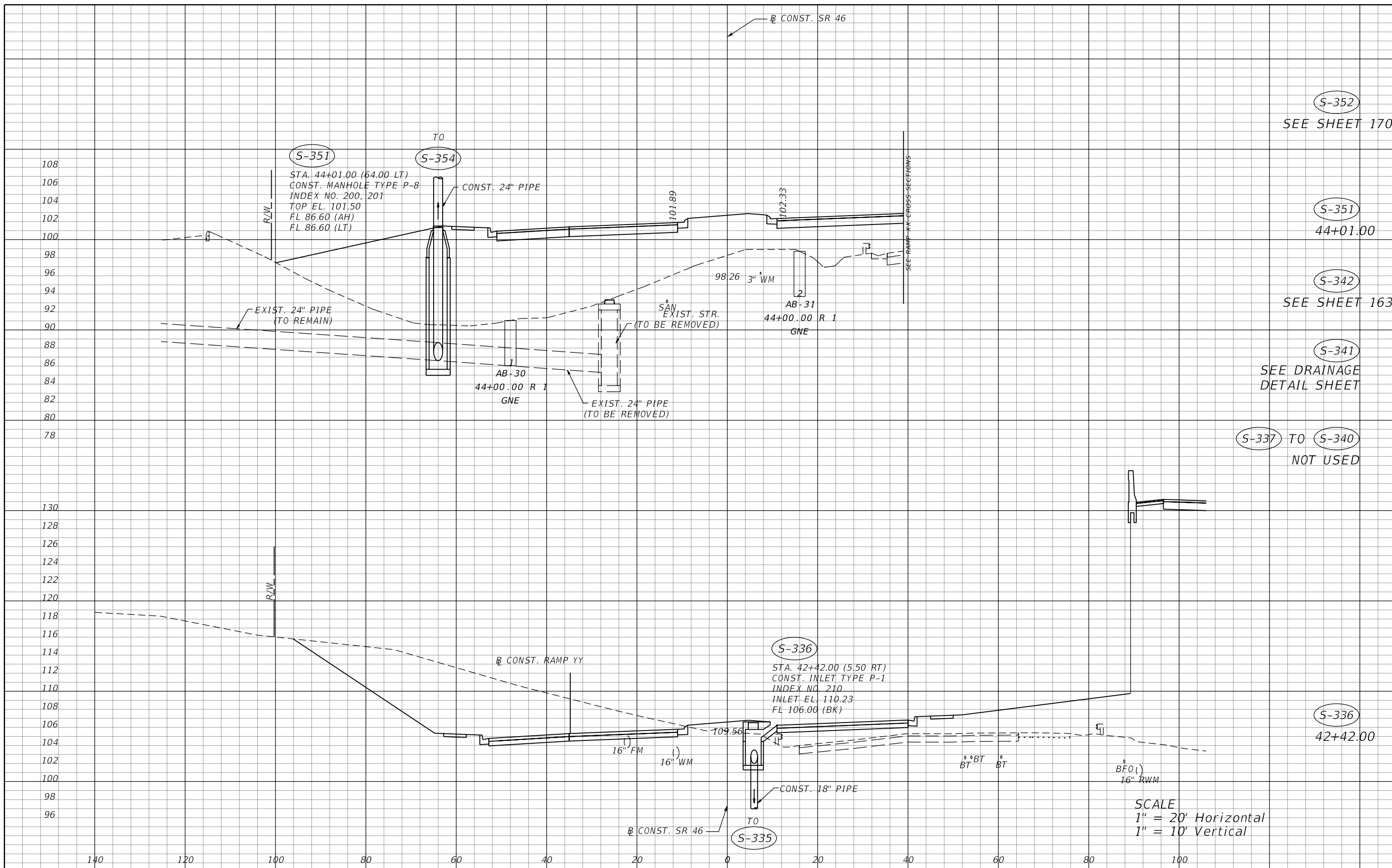
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
128



S-352  
SEE SHEET 170

S-351  
44+01.00

S-342  
SEE SHEET 163

S-341  
SEE DRAINAGE  
DETAIL SHEET

S-337 TO S-340  
NOT USED

S-336  
42+42.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

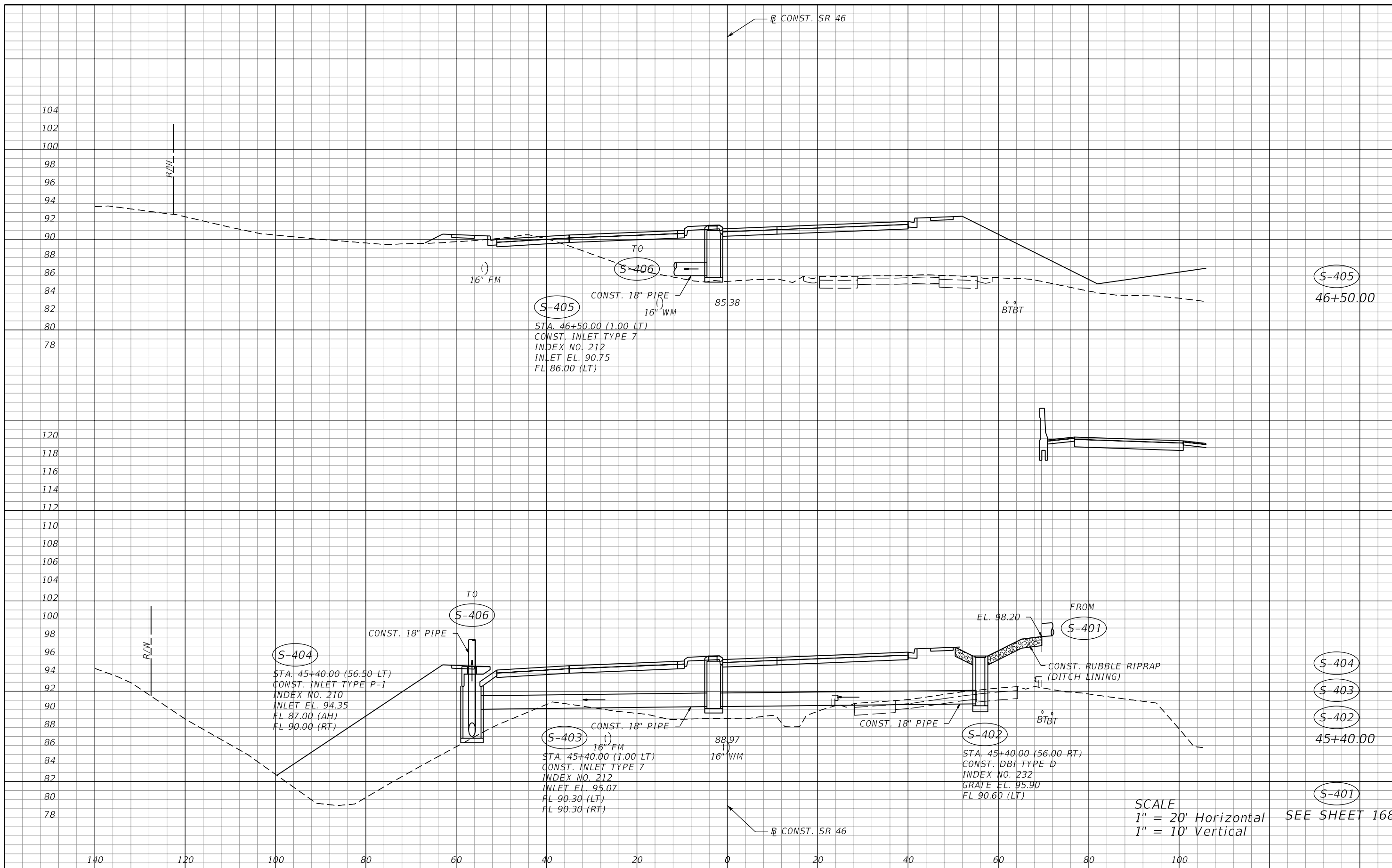
ENGINEER OF RECORD:  
KATHY L. DOBBINS, P.E.  
FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
129

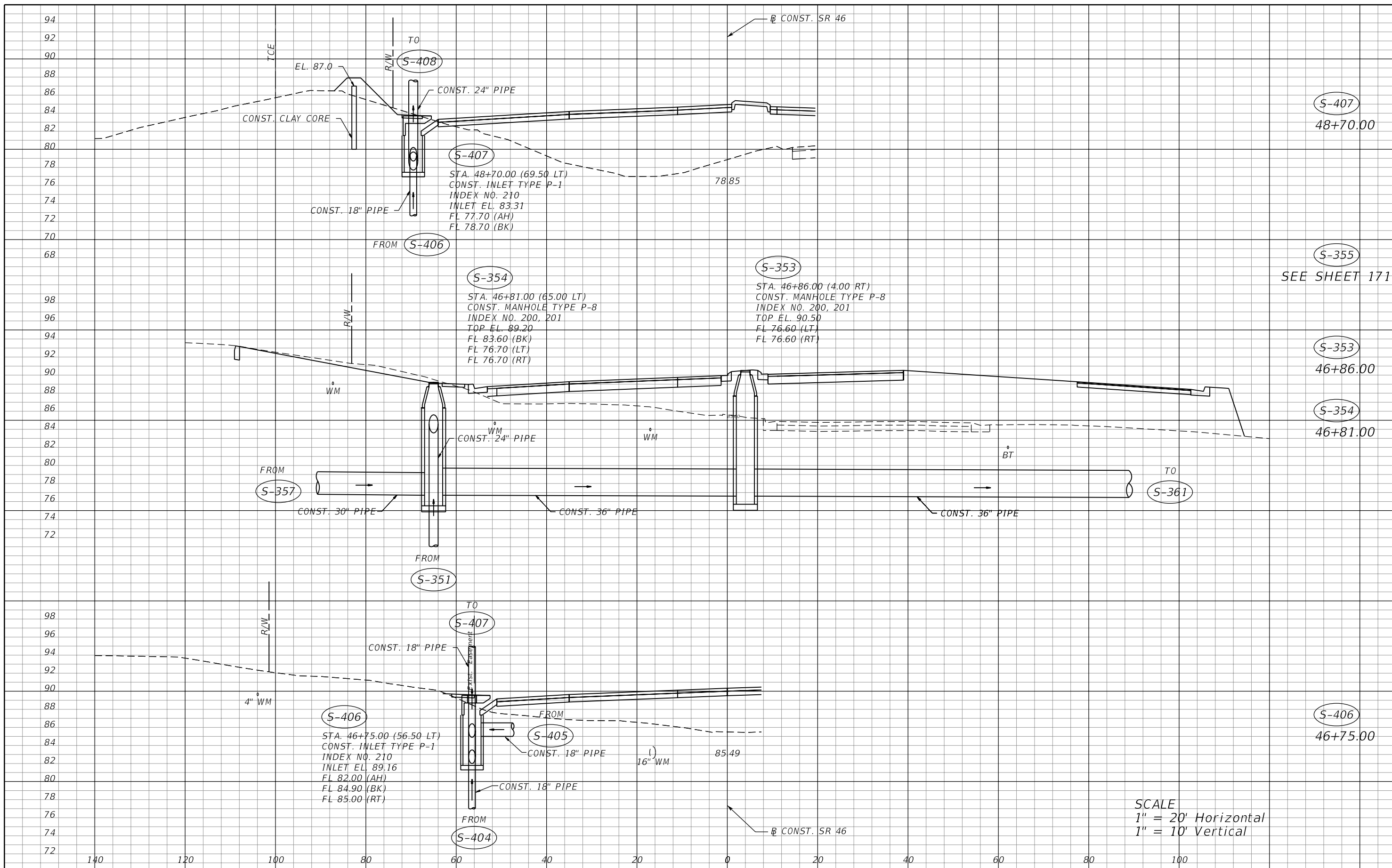




SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical  
 SEE SHEET 168

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 130
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	

**DRAINAGE STRUCTURES**



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

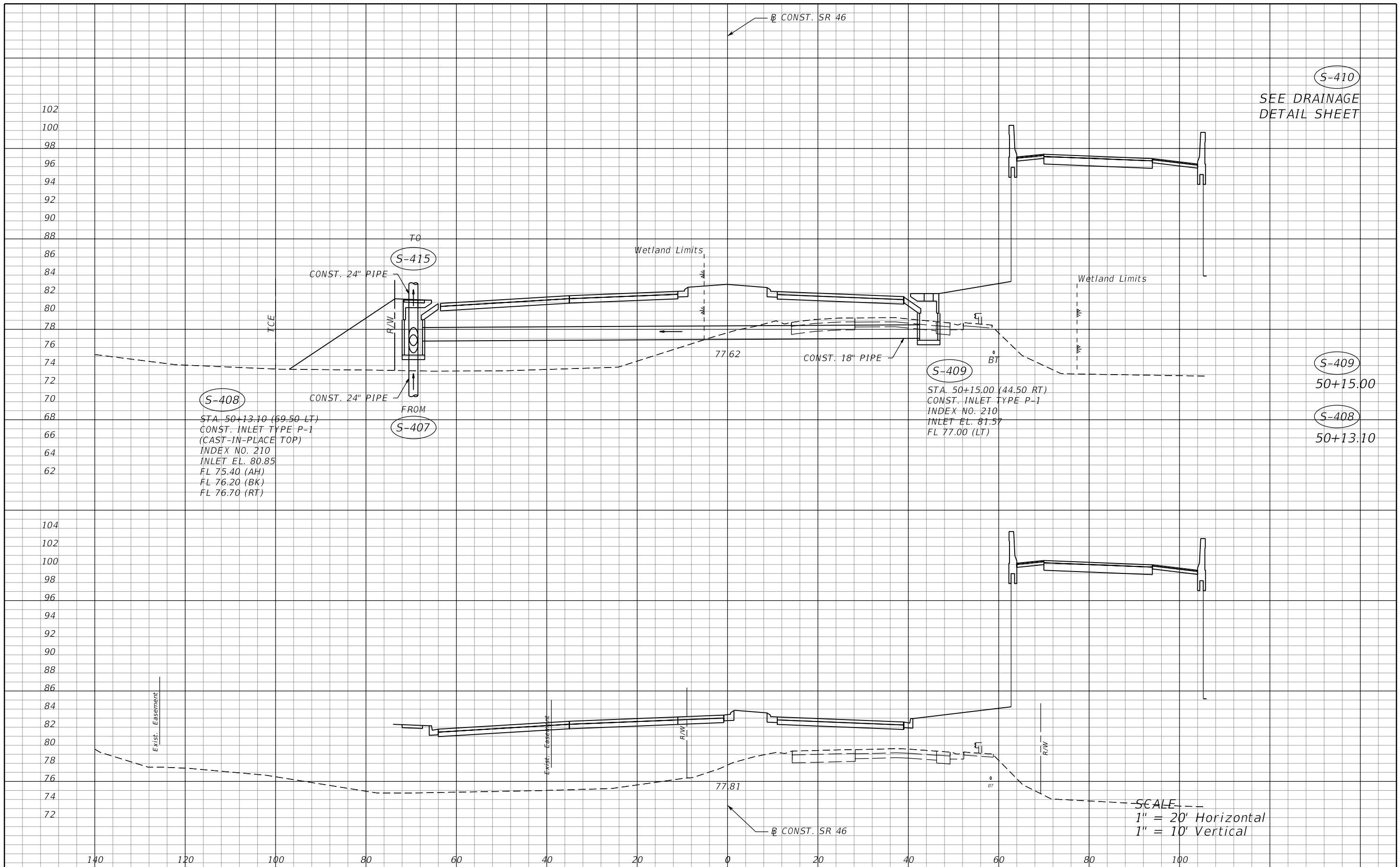
MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
KATHY L. DOBBINS, P.E.  
FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
131



S-410  
SEE DRAINAGE  
DETAIL SHEET

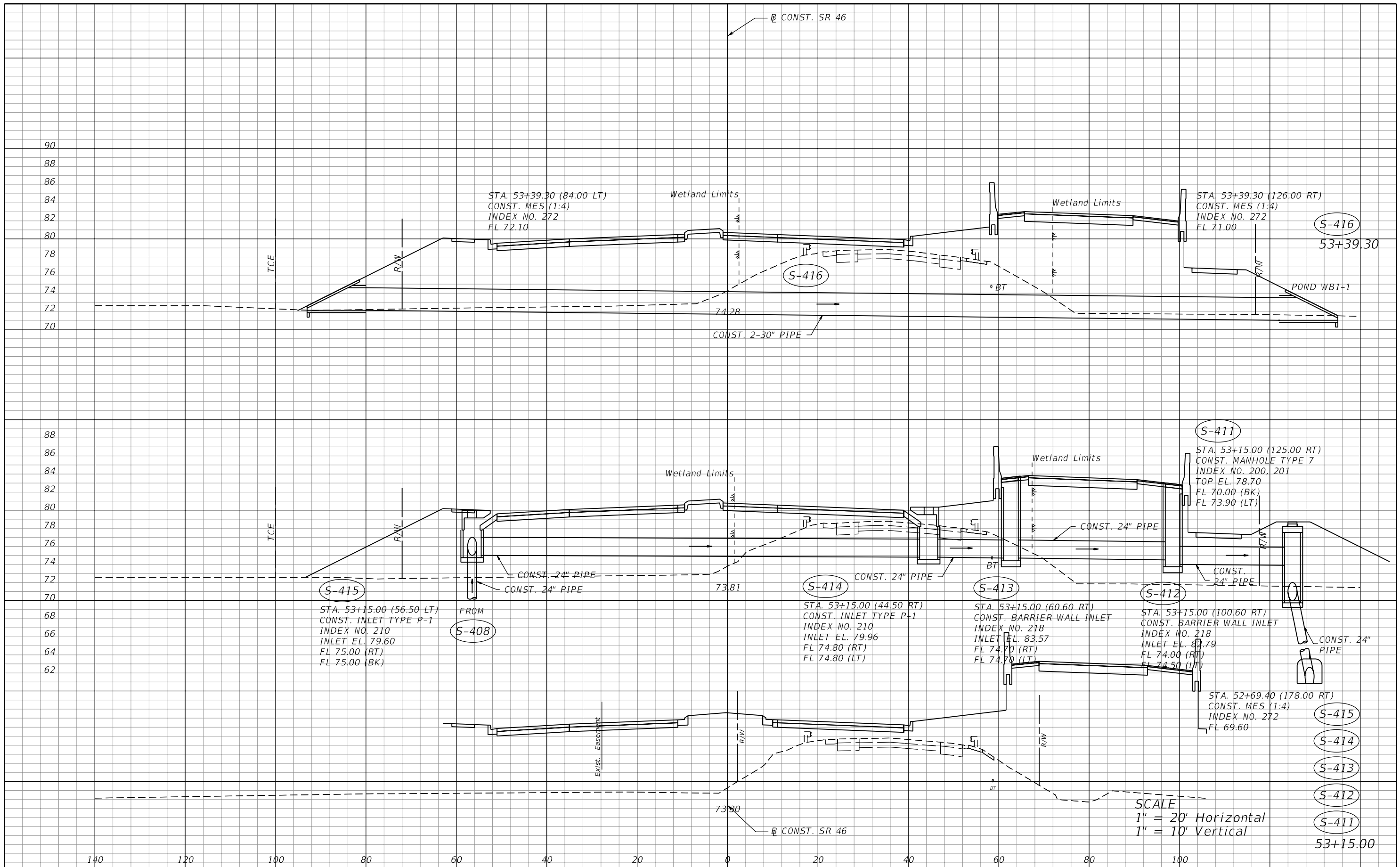
S-408  
STA. 50+13.10 (69.50 LT)  
CONST. INLET TYPE P-1  
(CAST-IN-PLACE TOP)  
INDEX NO. 210  
INLET EL. 80.85  
FL 75.40 (AH)  
FL 76.20 (BK)  
FL 76.70 (RT)

S-409  
STA. 50+15.00 (44.50 RT)  
CONST. INLET TYPE P-1  
INDEX NO. 210  
INLET EL. 81.57  
FL 77.00 (LT)

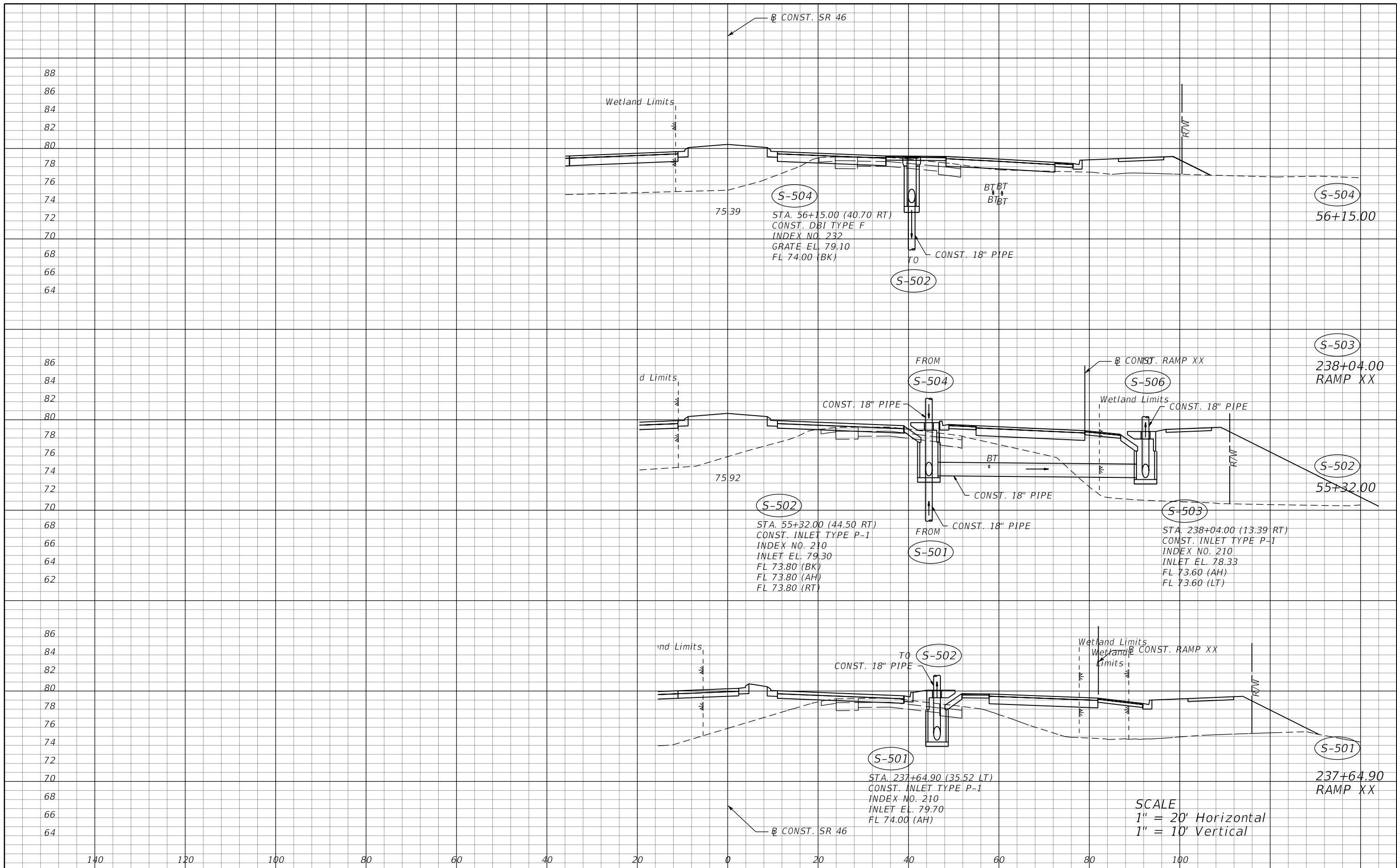
S-409  
50+15.00  
S-408  
50+13.10

SCALE ---  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  132
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  133
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

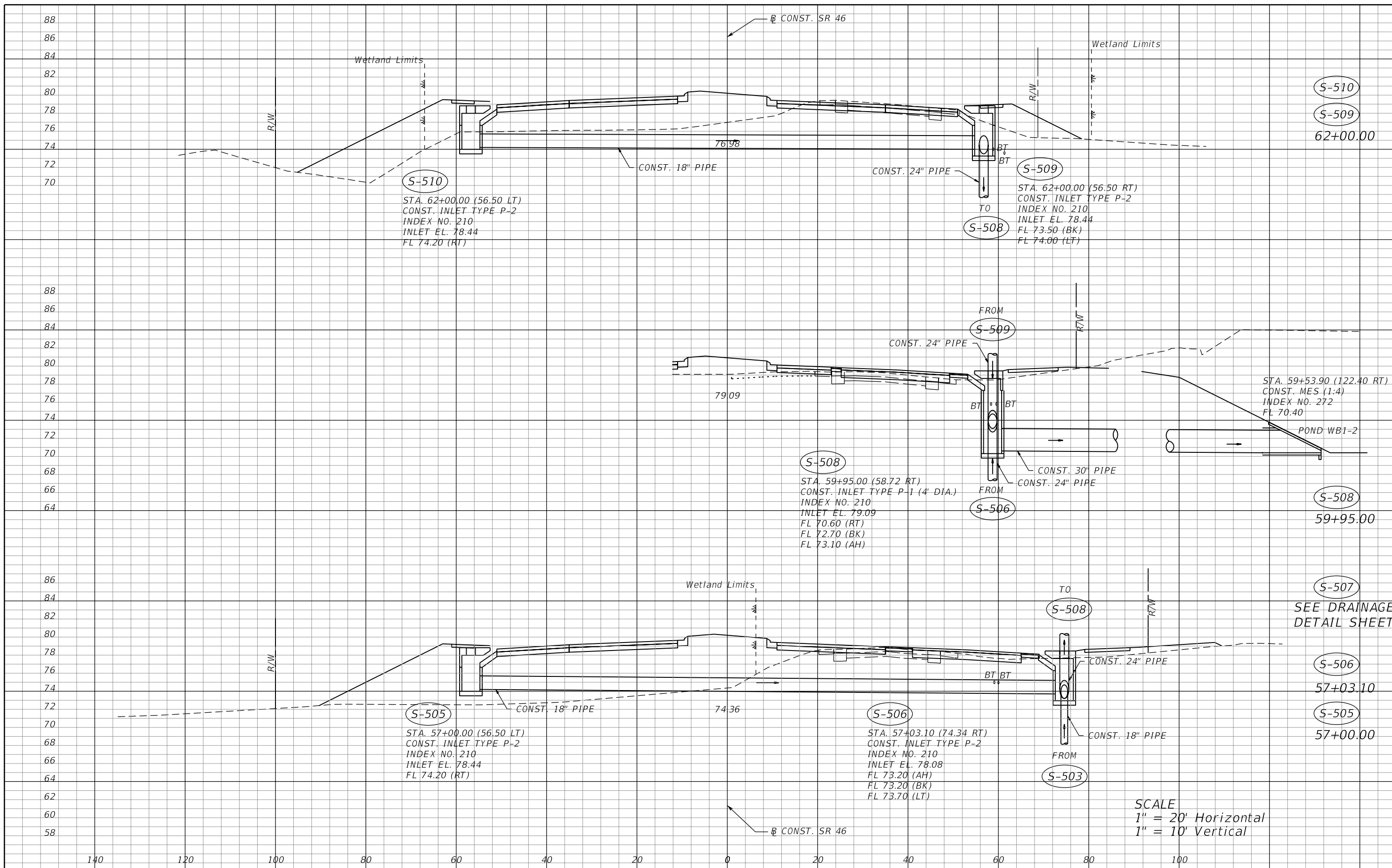
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
 134

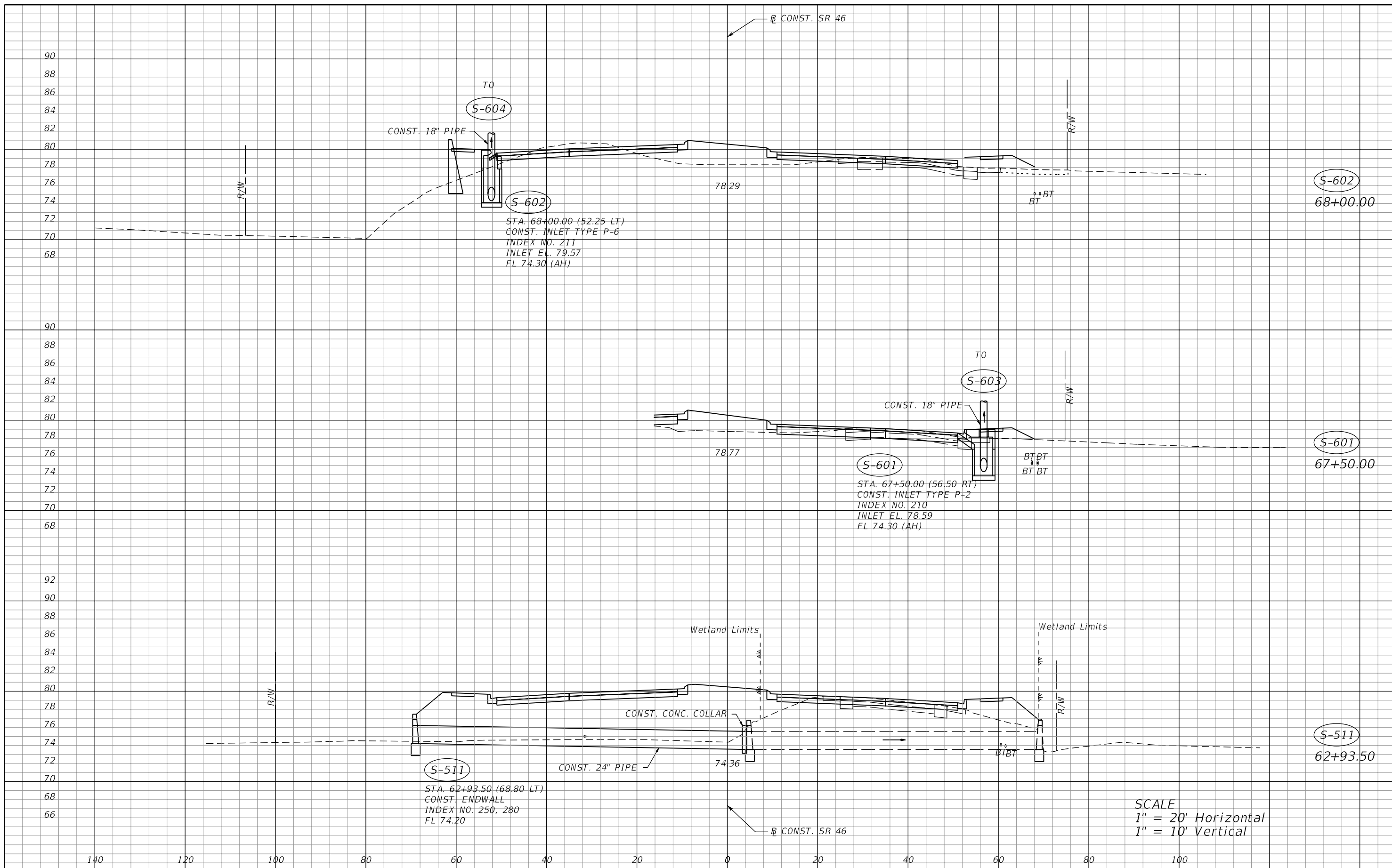


REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				46	LAKE	238275-2-52-01	135

MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

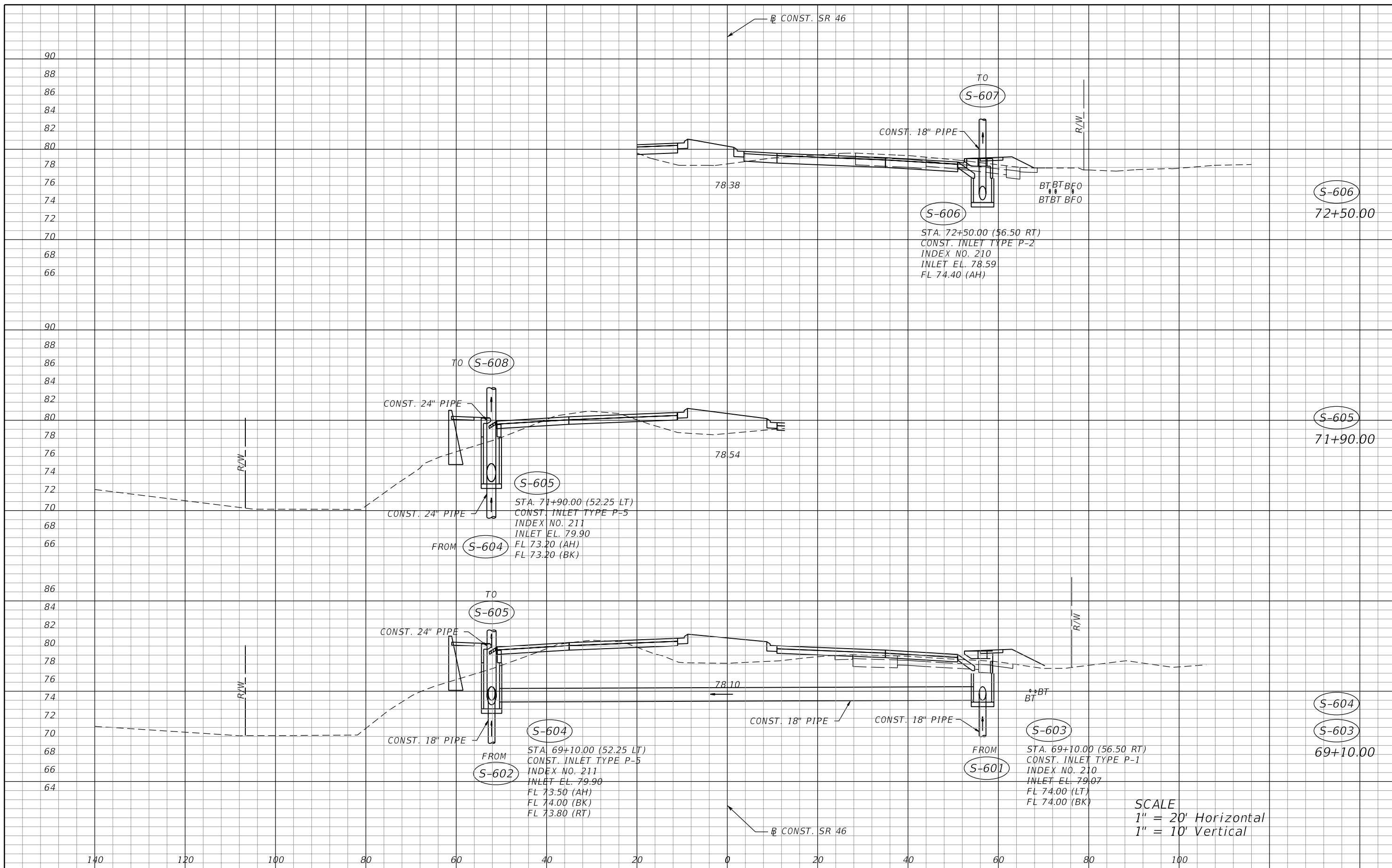
ENGINEER OF RECORD:  
KATHY L. DOBBINS, P.E.  
FL REGISTRATION NO. 54791

**DRAINAGE STRUCTURES**



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

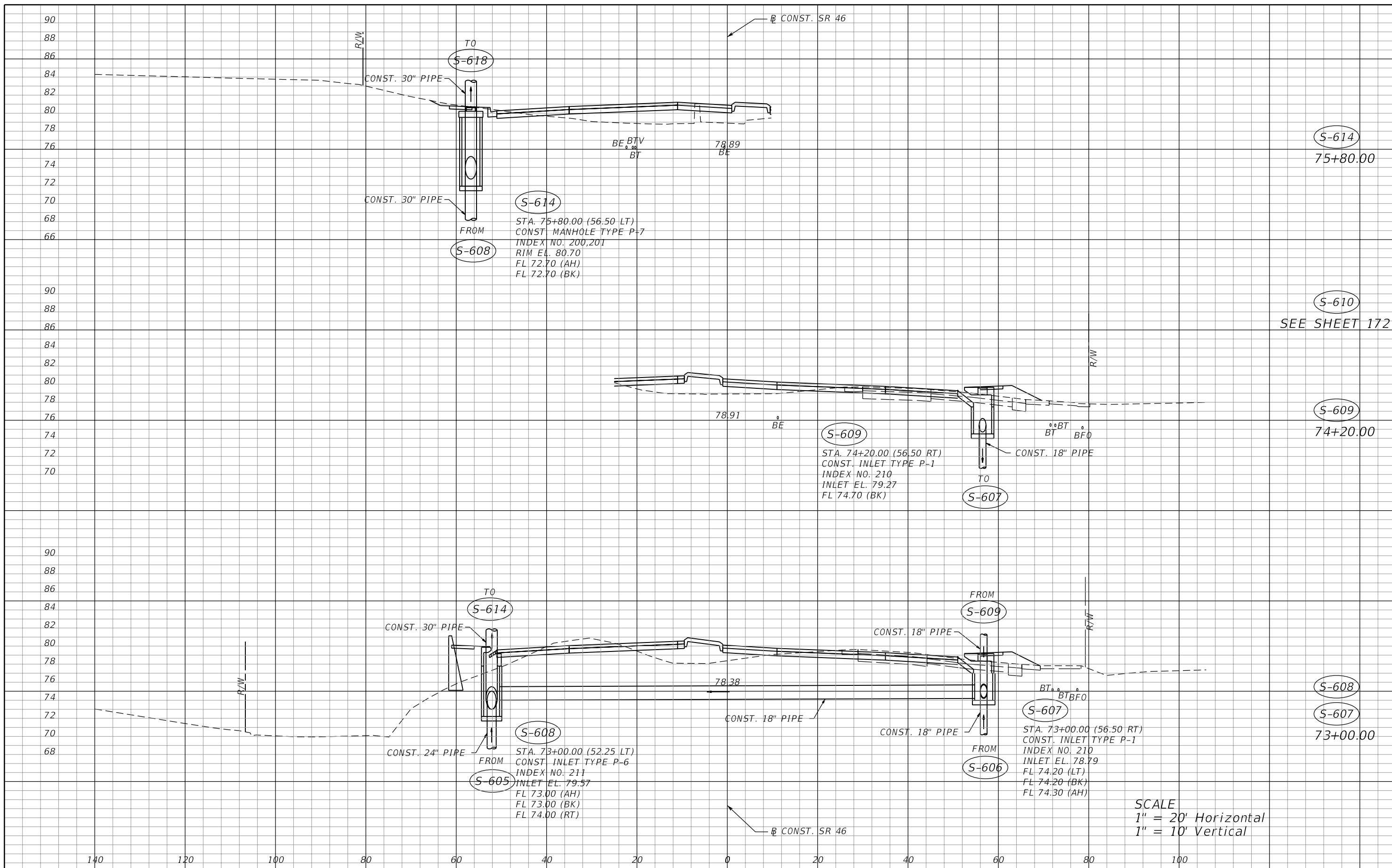
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 136
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	137





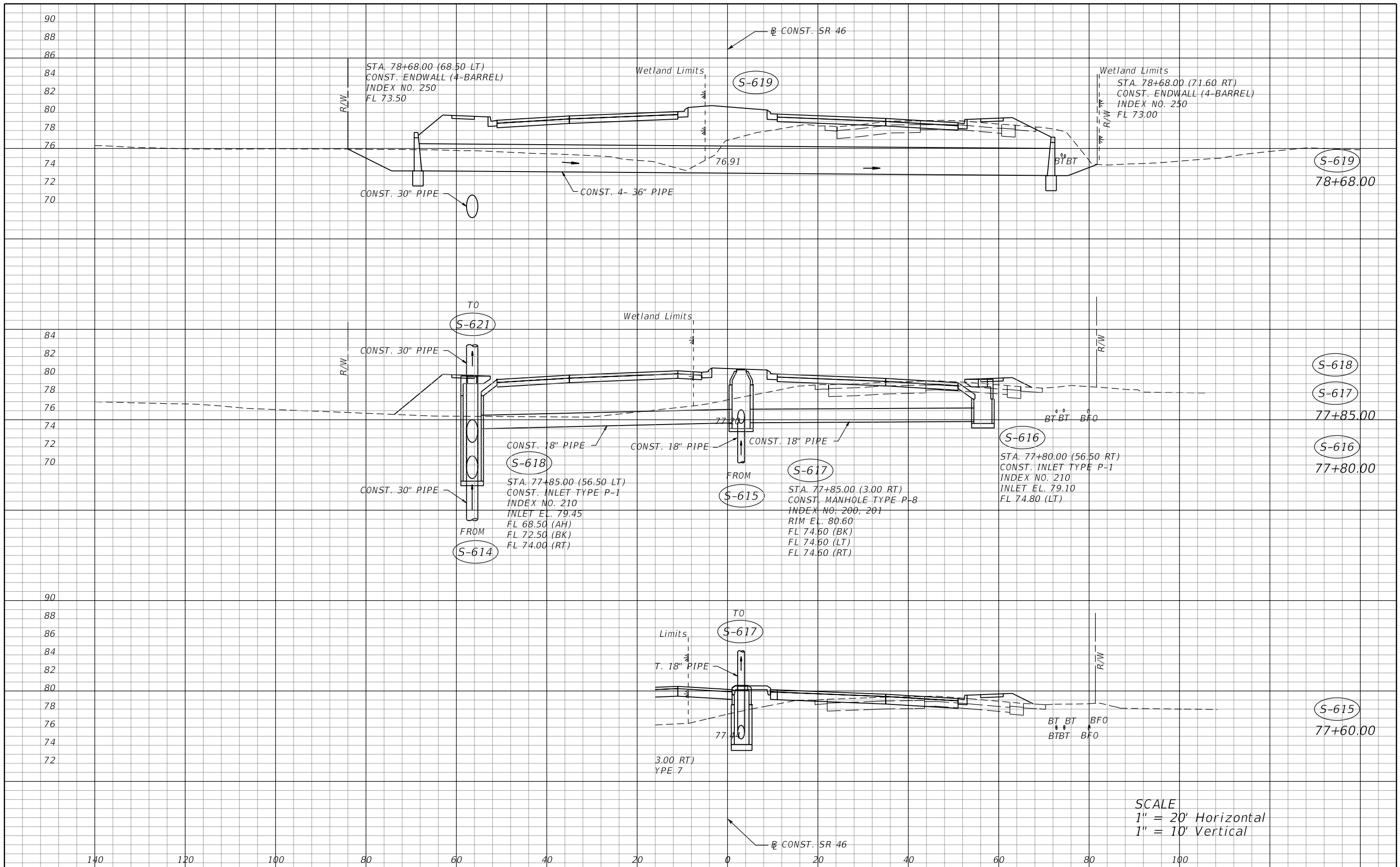
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

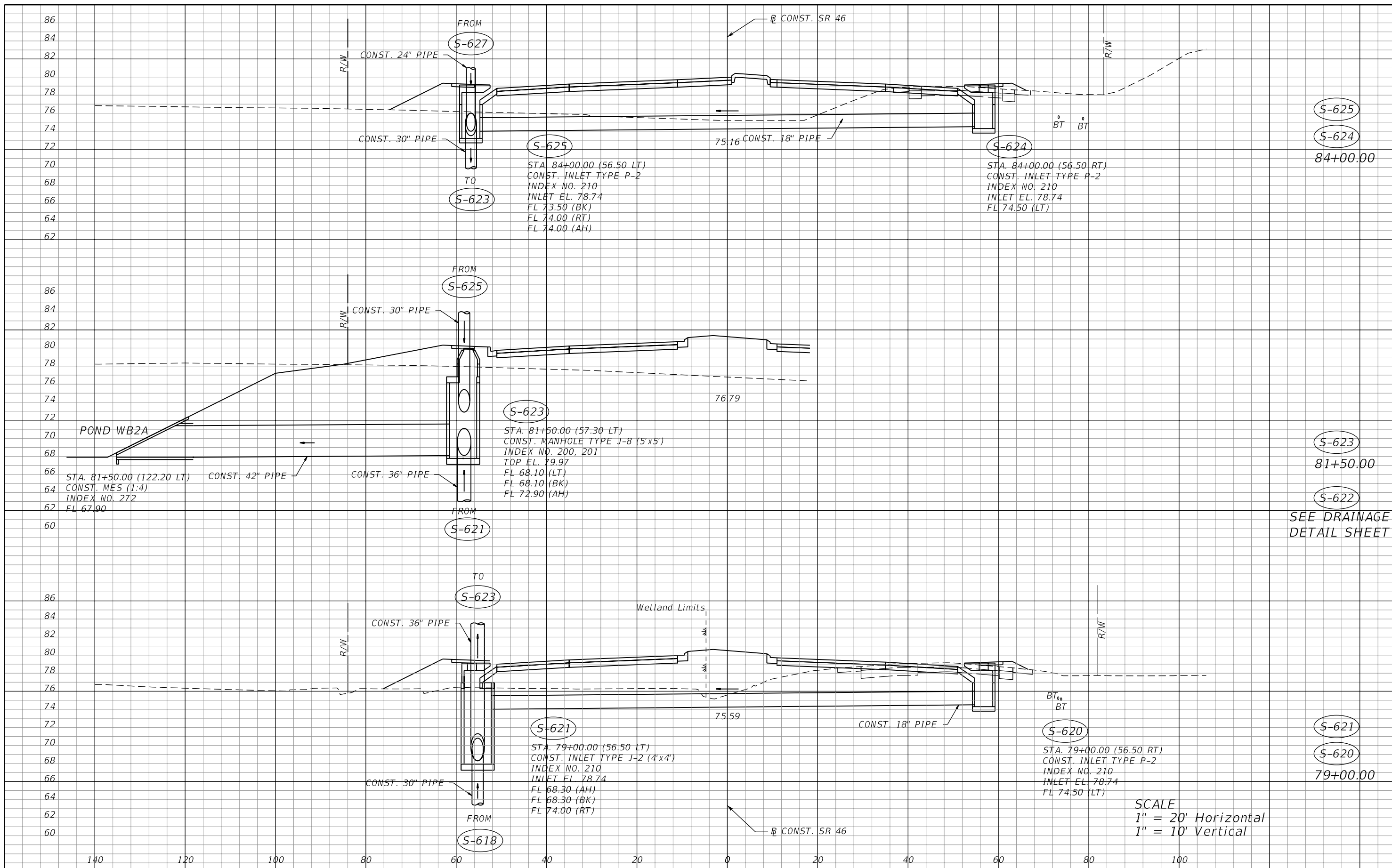
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
**138**

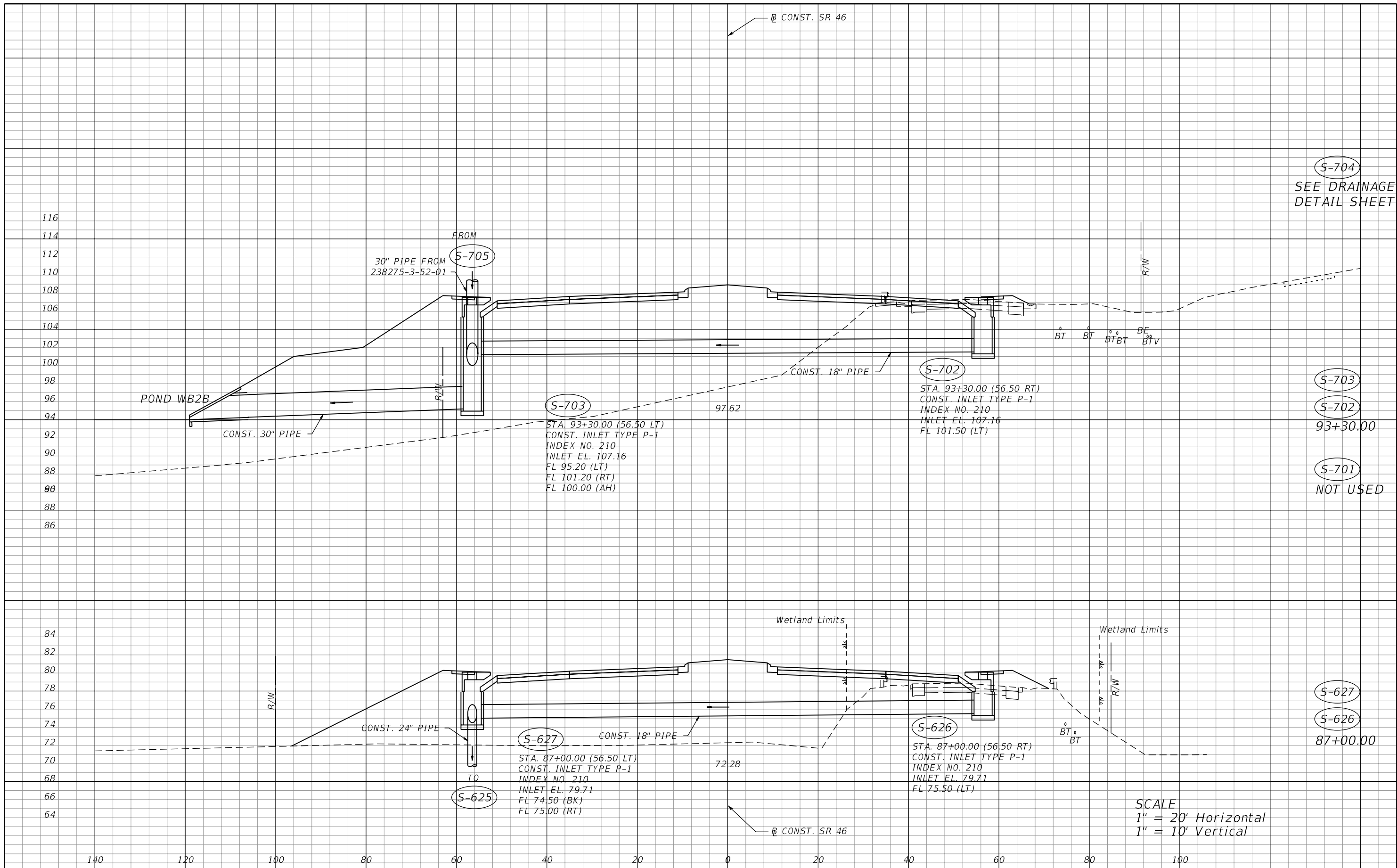


REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  139
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  140
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



S-704  
SEE DRAINAGE  
DETAIL SHEET

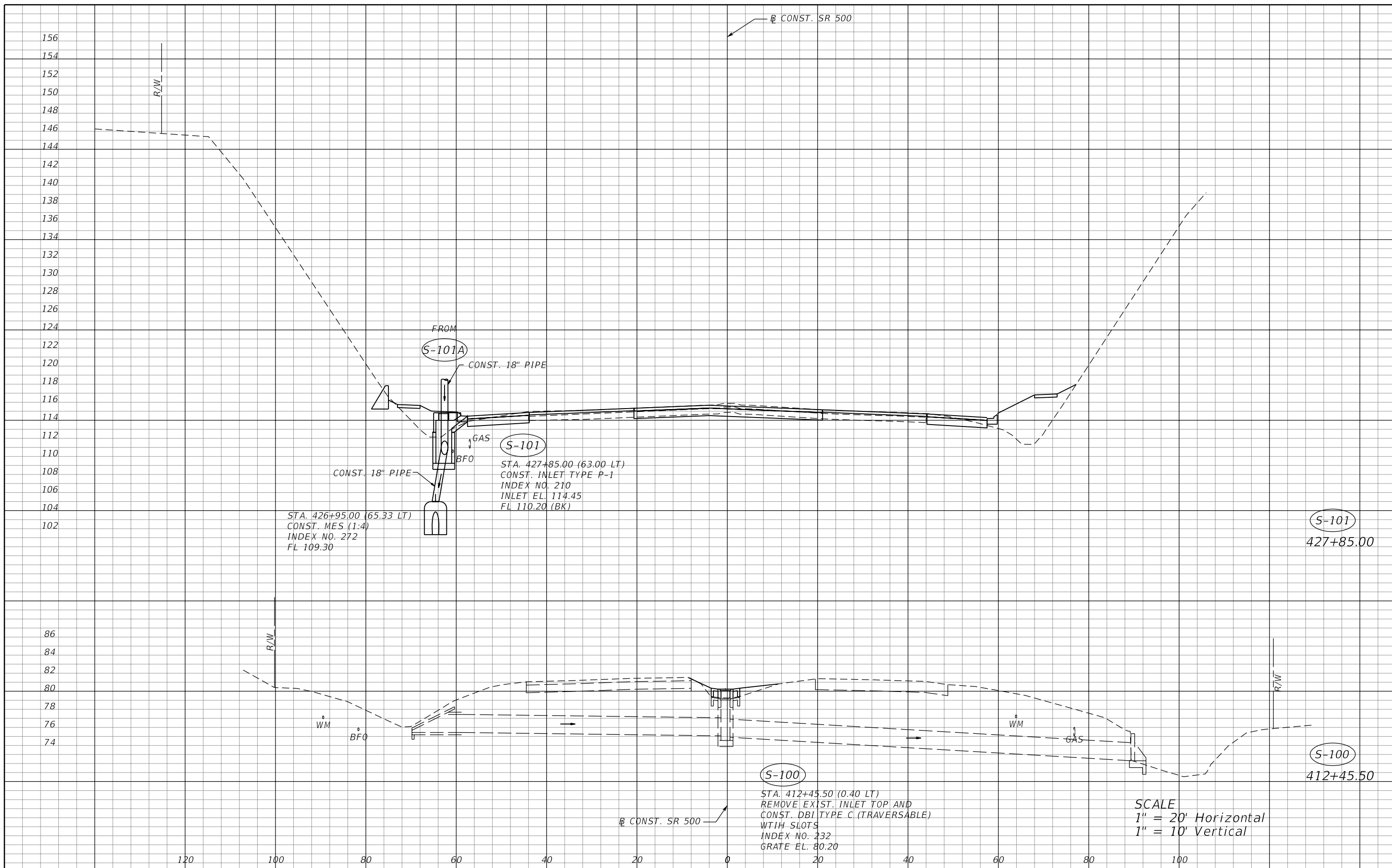
S-703  
S-702  
93+30.00

S-701  
NOT USED

S-627  
S-626  
87+00.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	141



STA. 426+95.00 (65.33 LT)  
 CONST. MES (1:4)  
 INDEX NO. 272  
 FL 109.30

S-101  
 STA. 427+85.00 (63.00 LT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 114.45  
 FL 110.20 (BK)

S-101  
 427+85.00

S-100  
 STA. 412+45.50 (0.40 LT)  
 REMOVE EXIST. INLET TOP AND  
 CONST. DBI TYPE C (TRAVERSABLE)  
 WITH SLOTS  
 INDEX NO. 232  
 GRATE EL. 80.20

S-100  
 412+45.50

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

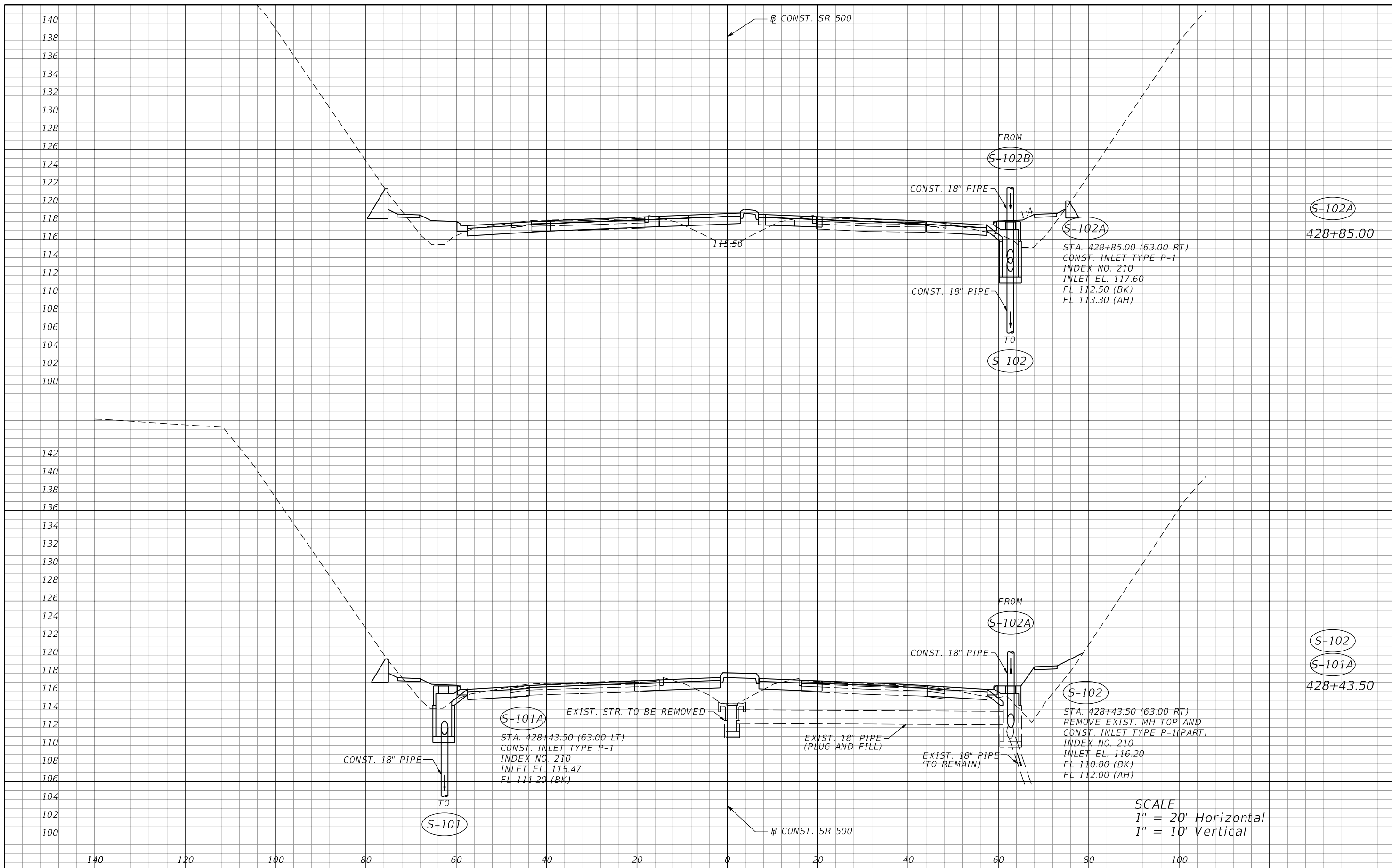
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 KATHY L. DOBBINS, P.E.  
 FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

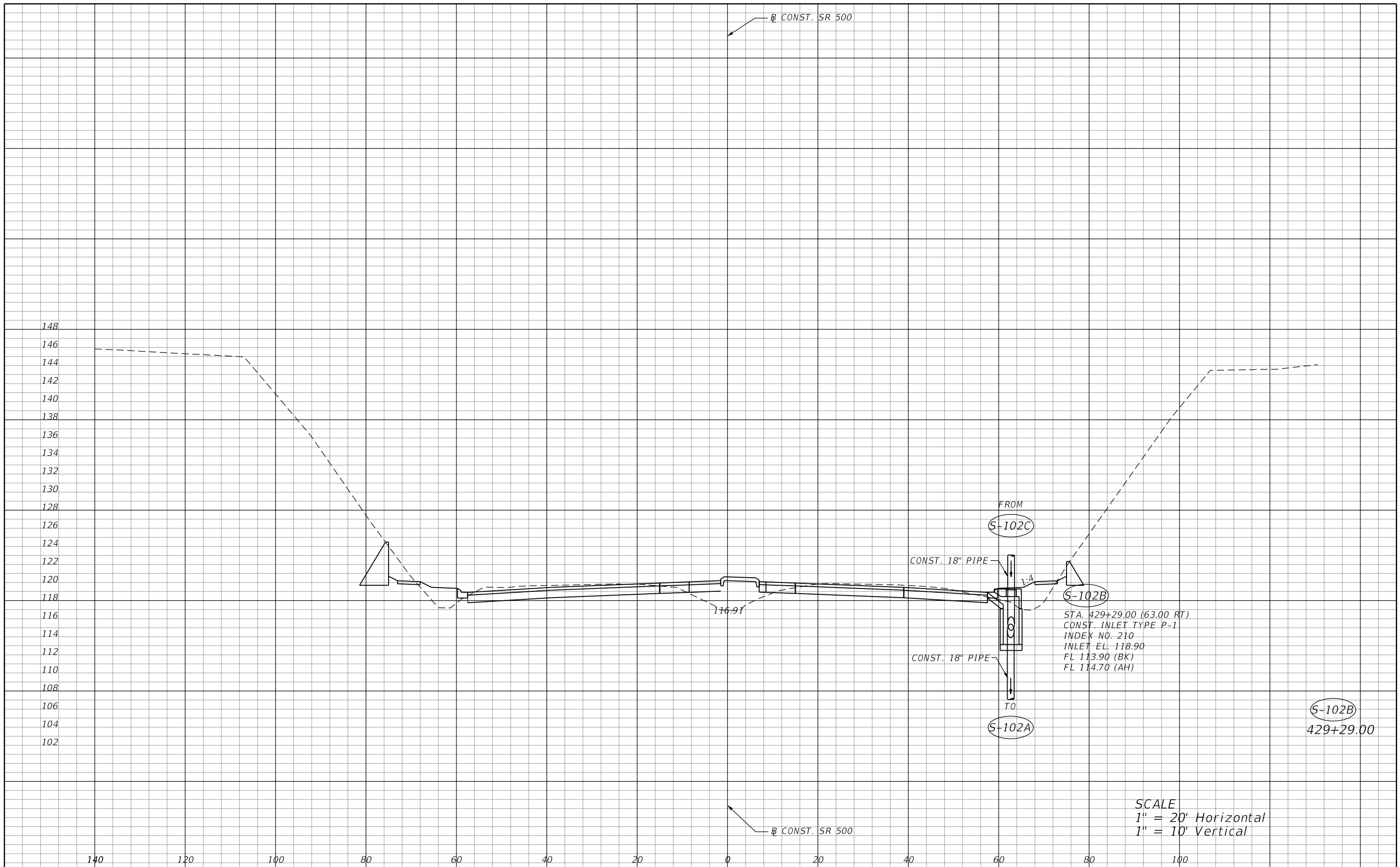
SHEET NO.  
142



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	

**DRAINAGE STRUCTURES**

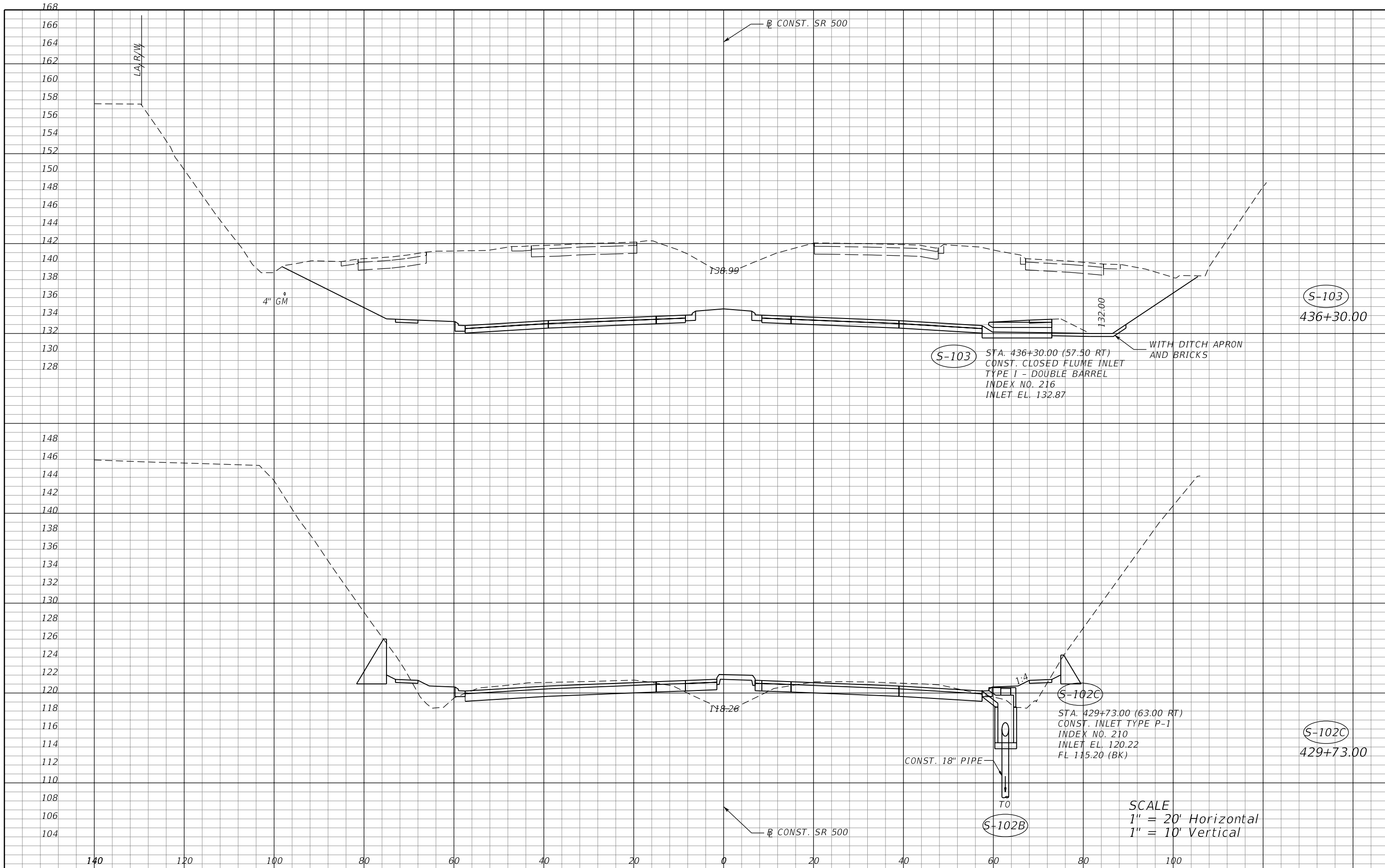


STA. 429+29.00 (63.00 RT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 118.90  
 FL 113.90 (BK)  
 FL 114.70 (AH)

S-102B  
 429+29.00

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

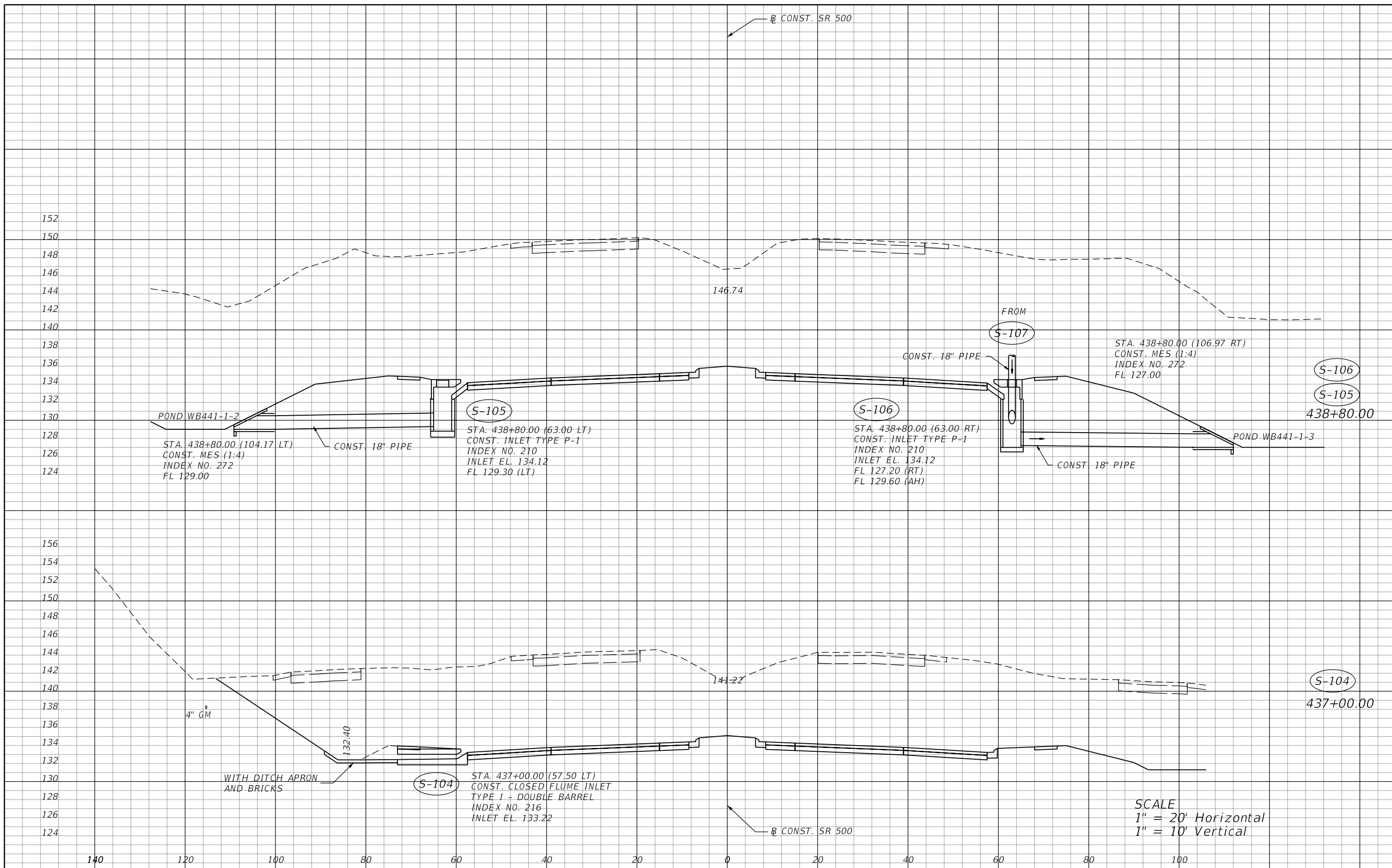
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  144
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01		



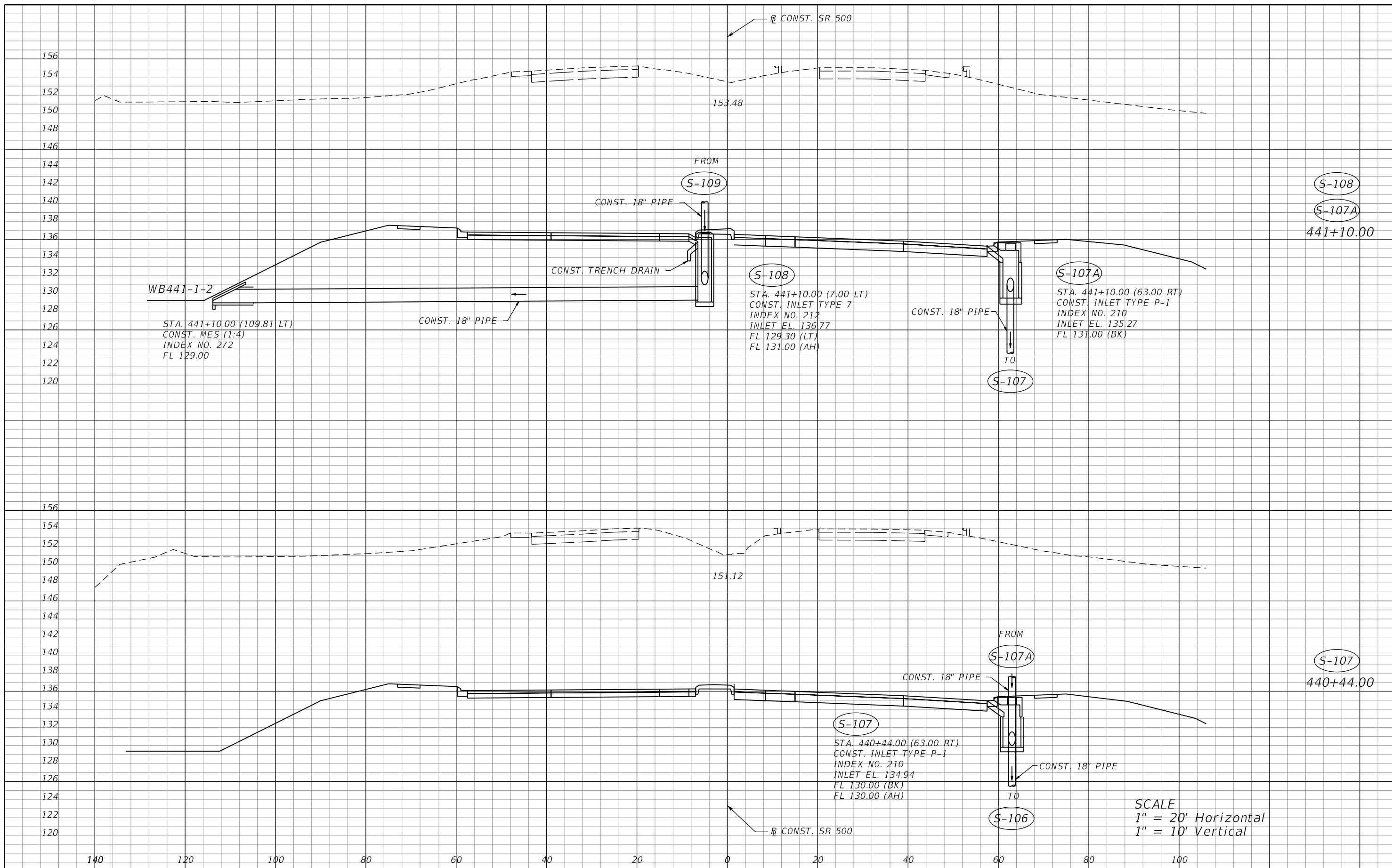
SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  145
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01		





REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  146
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



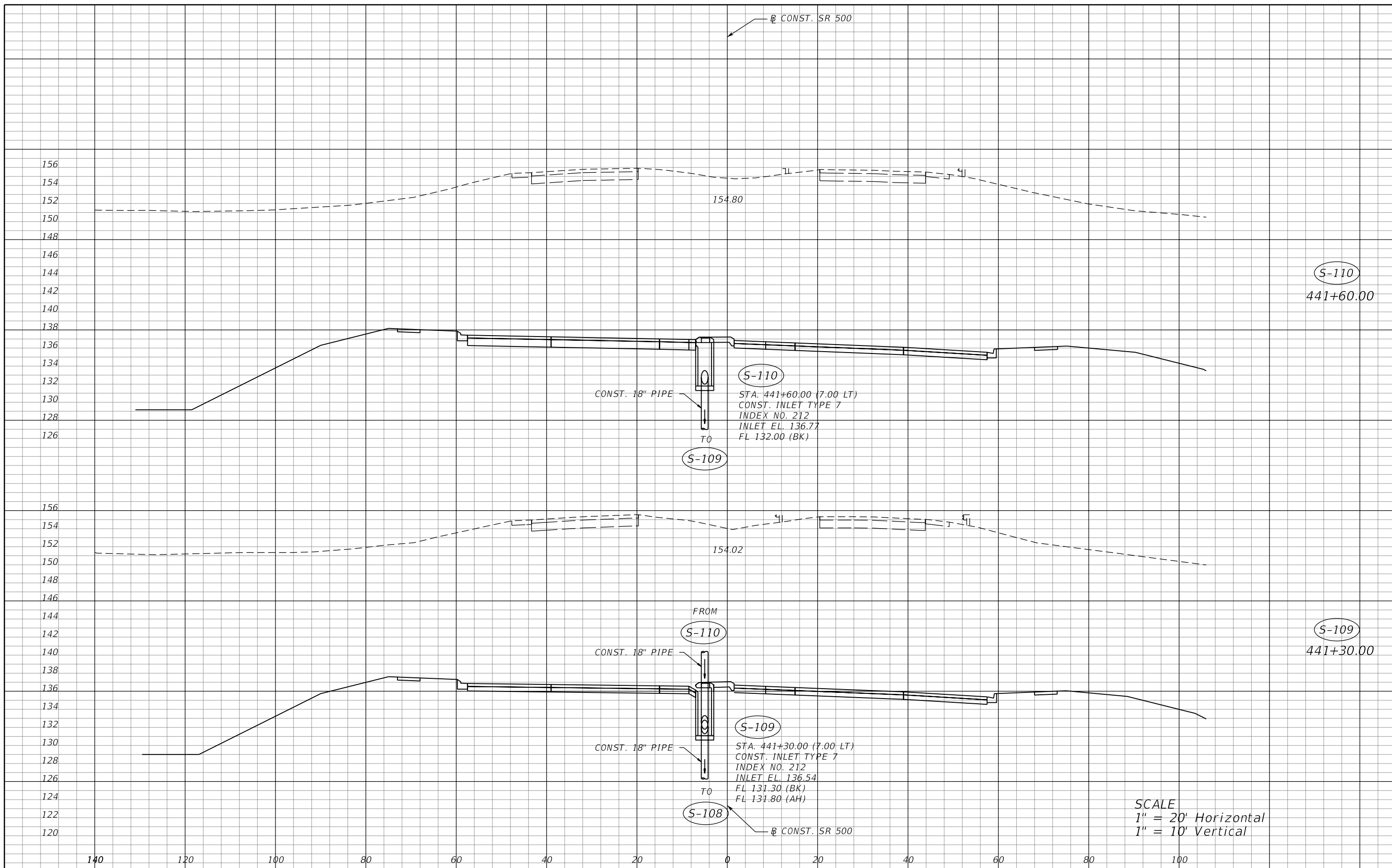
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

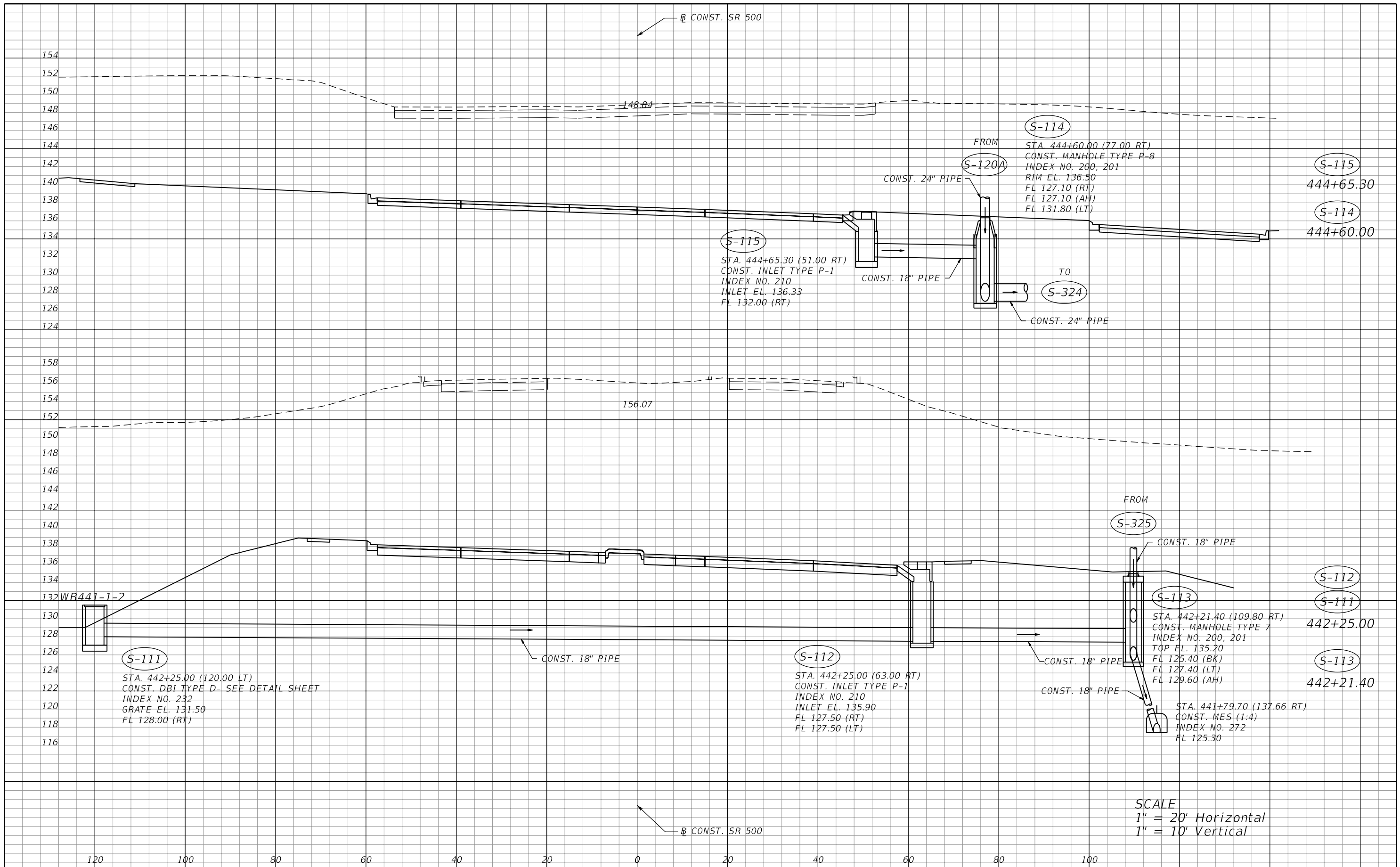
SHEET NO.  
147



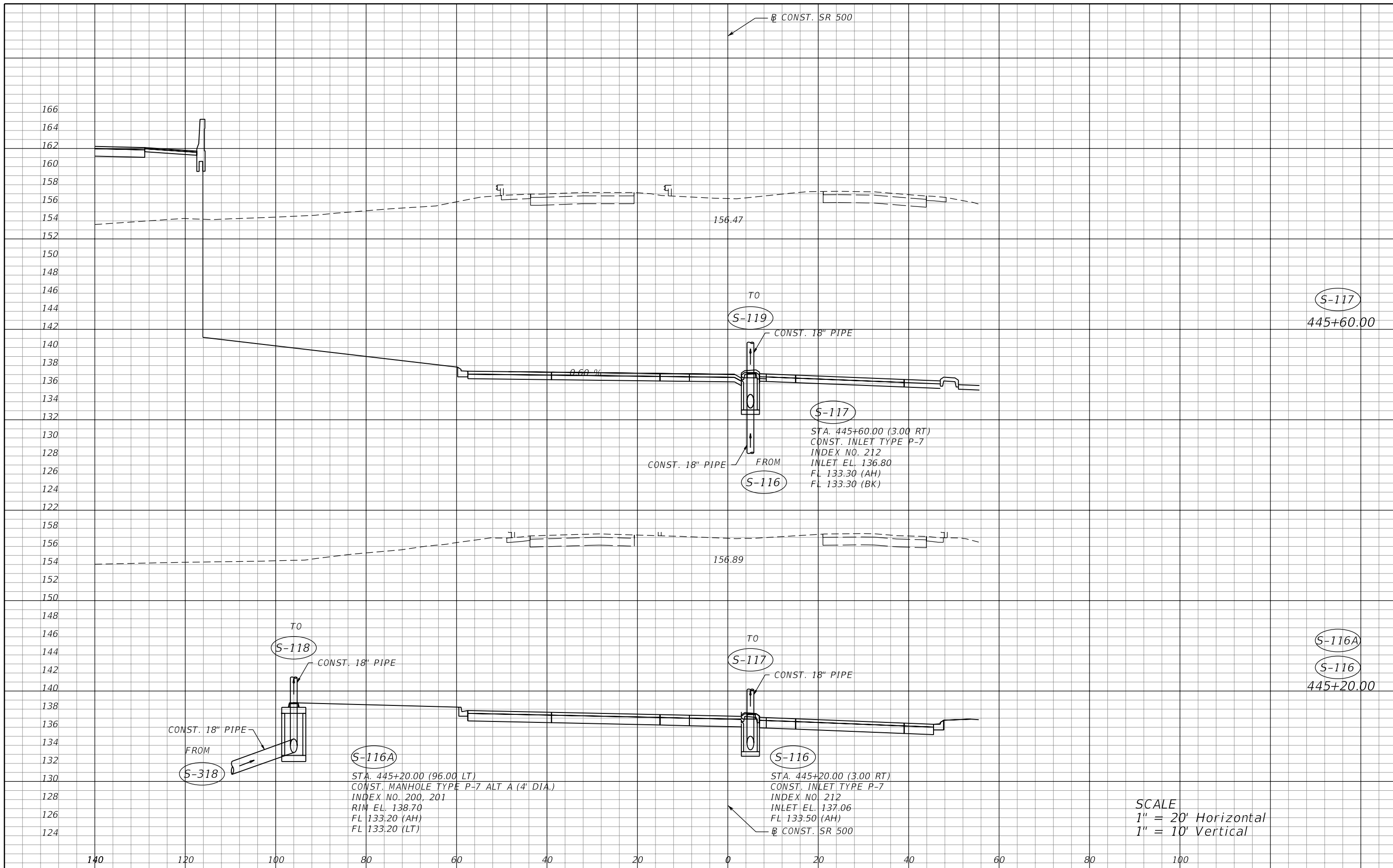
SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	148

**DRAINAGE STRUCTURES**



REVISIONS		MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  149
DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
		ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01		

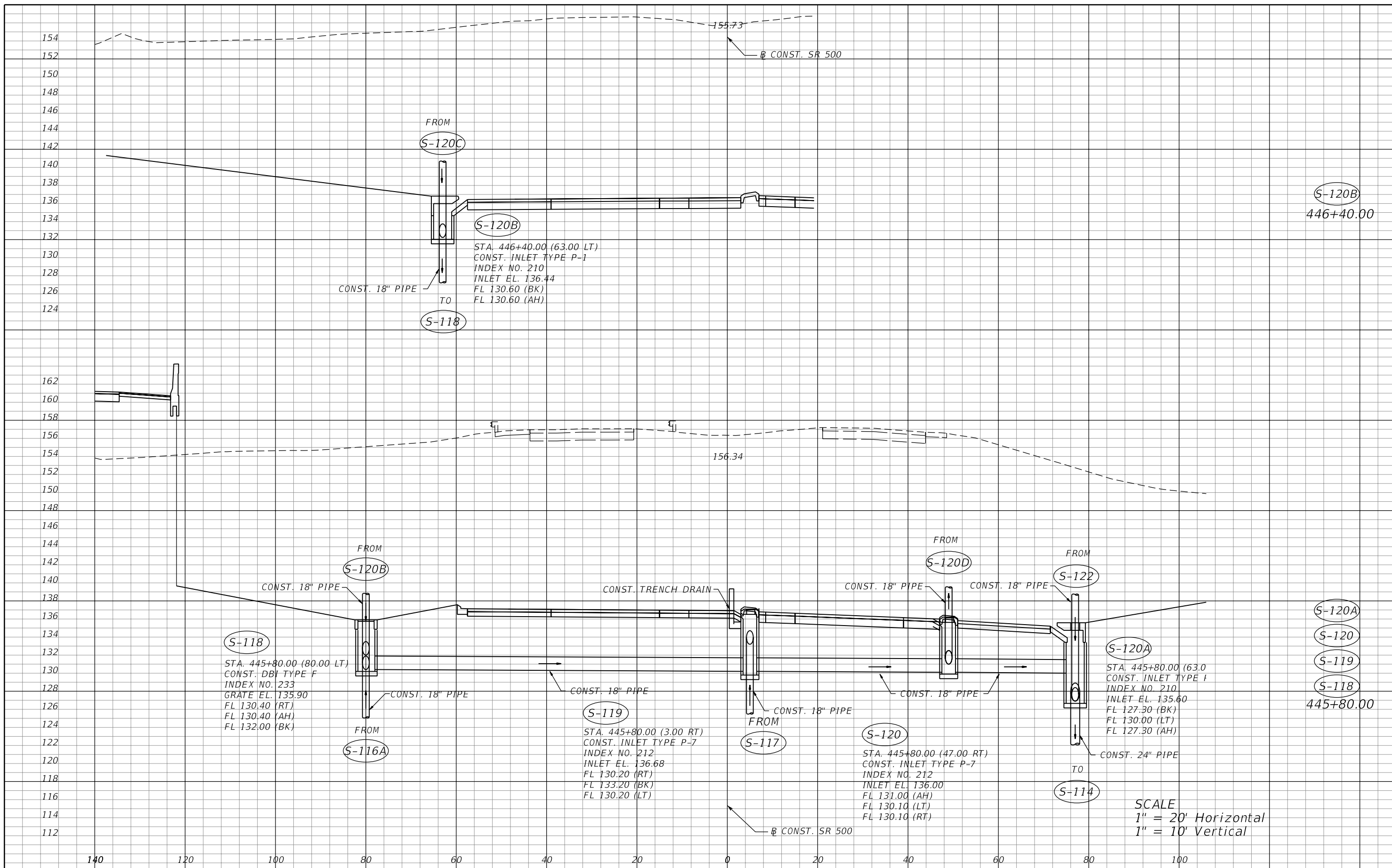


SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

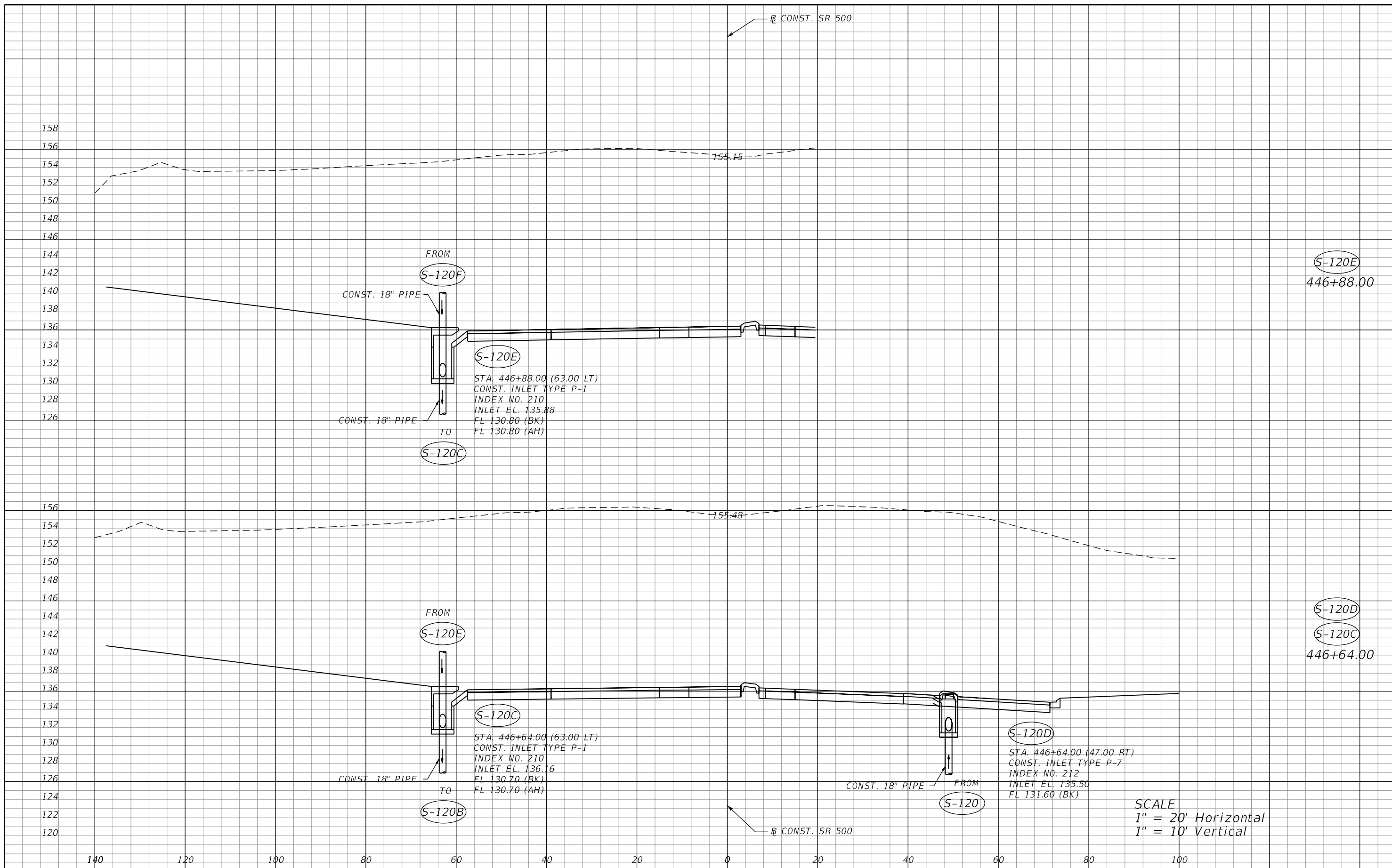
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	

**DRAINAGE STRUCTURES**

150



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  151
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



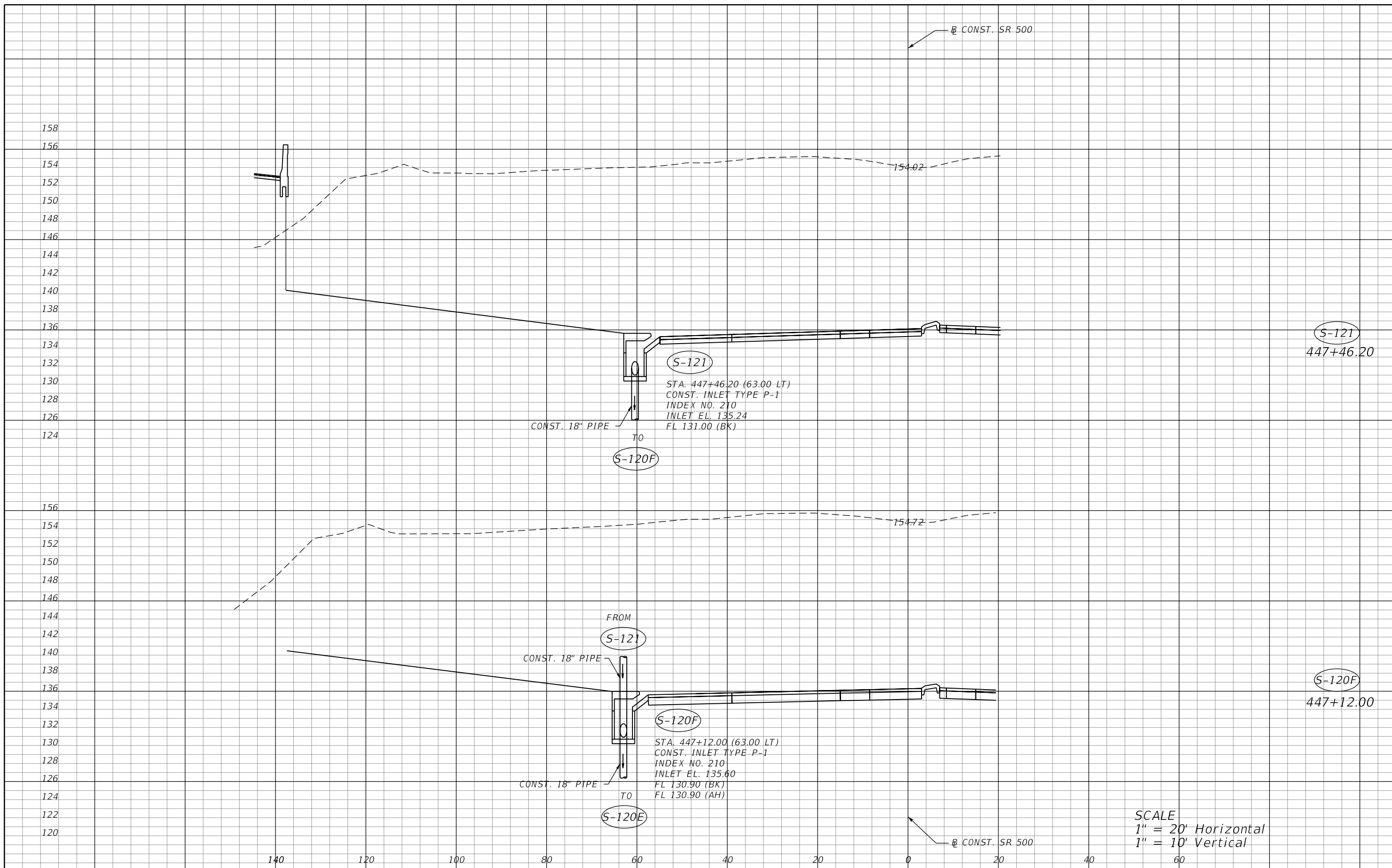
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
152



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

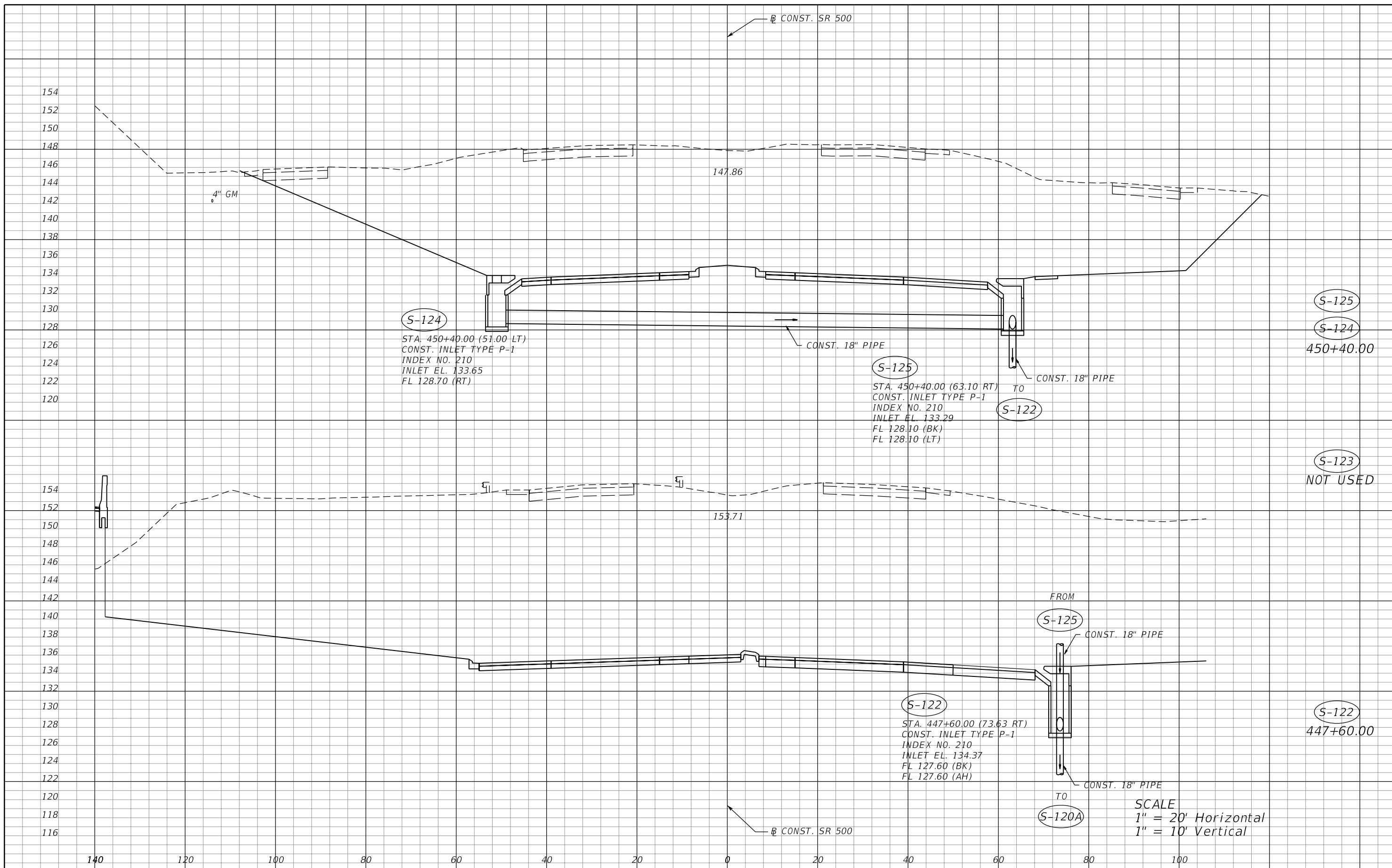
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
153

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical





SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

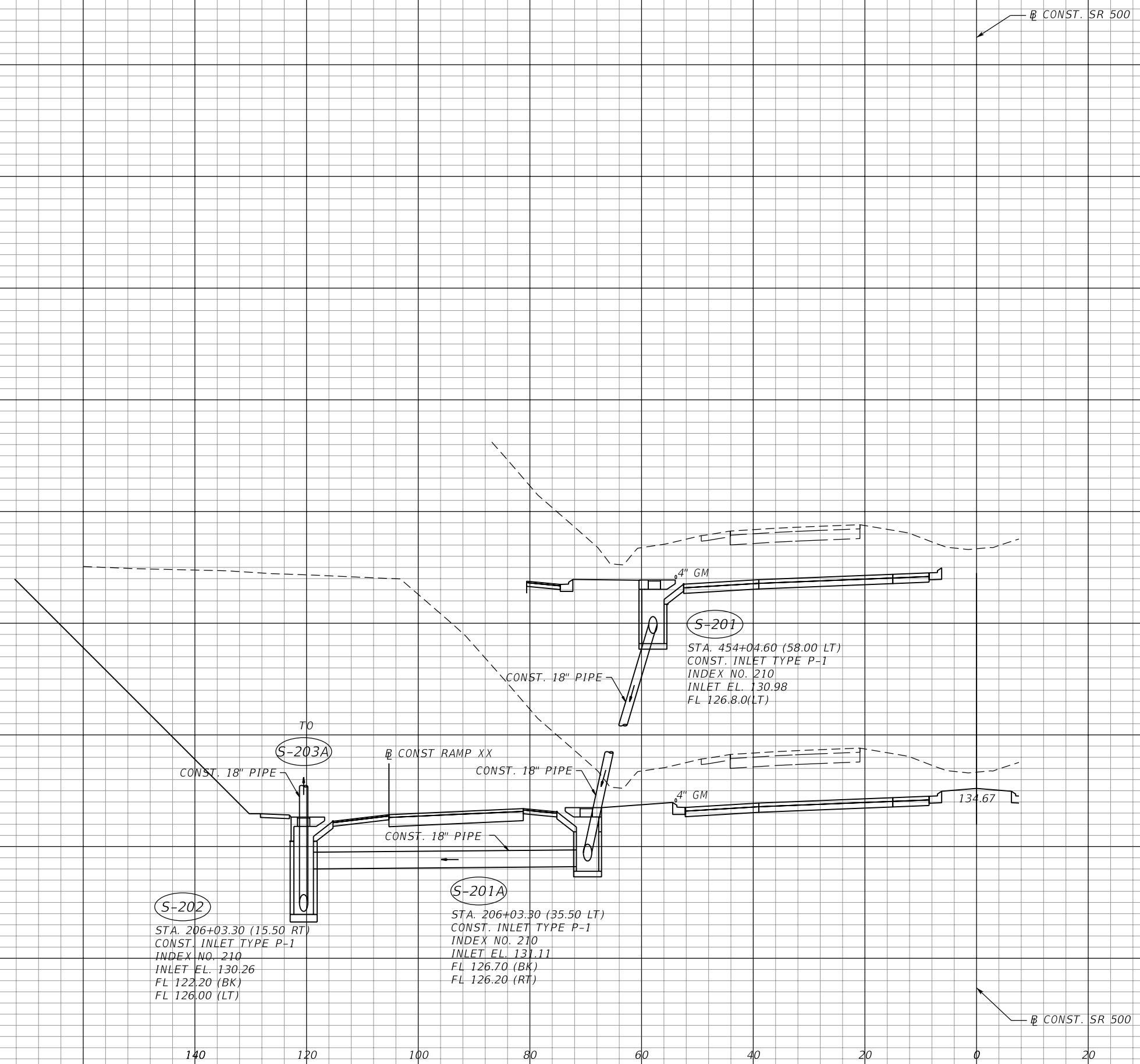
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
154

166  
164  
162  
160  
158  
156  
154  
152  
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122  
120  
118  
116  
114  
112



CONST. SR 500

(S-201)  
454+04.60  
  
(S-202)  
  
(S-201A)  
206+03.30  
RAMP XX

(S-202)  
STA. 206+03.30 (15.50 RT)  
CONST. INLET TYPE P-1  
INDEX NO. 210  
INLET EL. 130.26  
FL 122.20 (BK)  
FL 126.00 (LT)

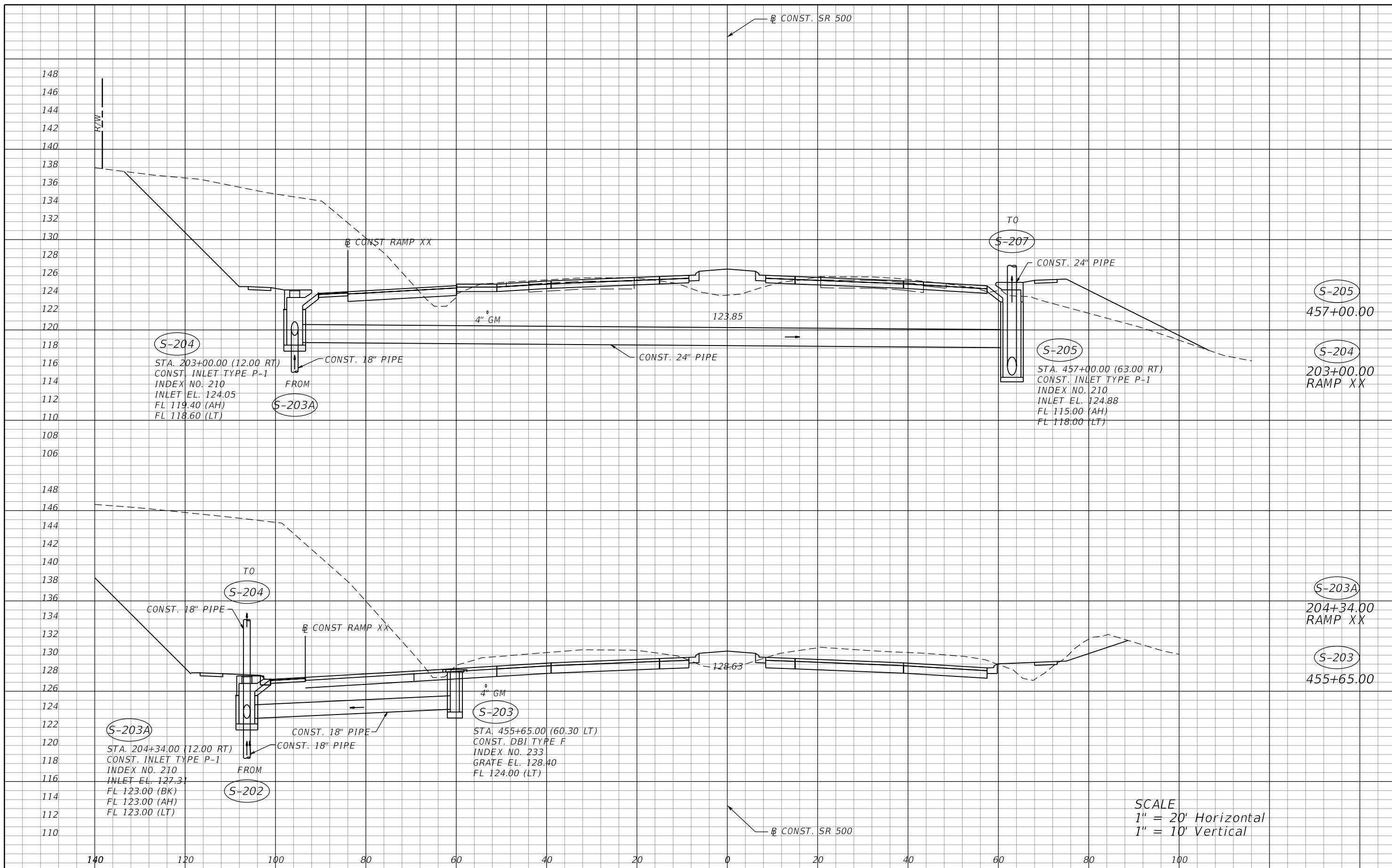
(S-201A)  
STA. 206+03.30 (35.50 LT)  
CONST. INLET TYPE P-1  
INDEX NO. 210  
INLET EL. 131.11  
FL 126.70 (BK)  
FL 126.20 (RT)

(S-201)  
STA. 454+04.60 (58.00 LT)  
CONST. INLET TYPE P-1  
INDEX NO. 210  
INLET EL. 130.98  
FL 126.8.0(LT)

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

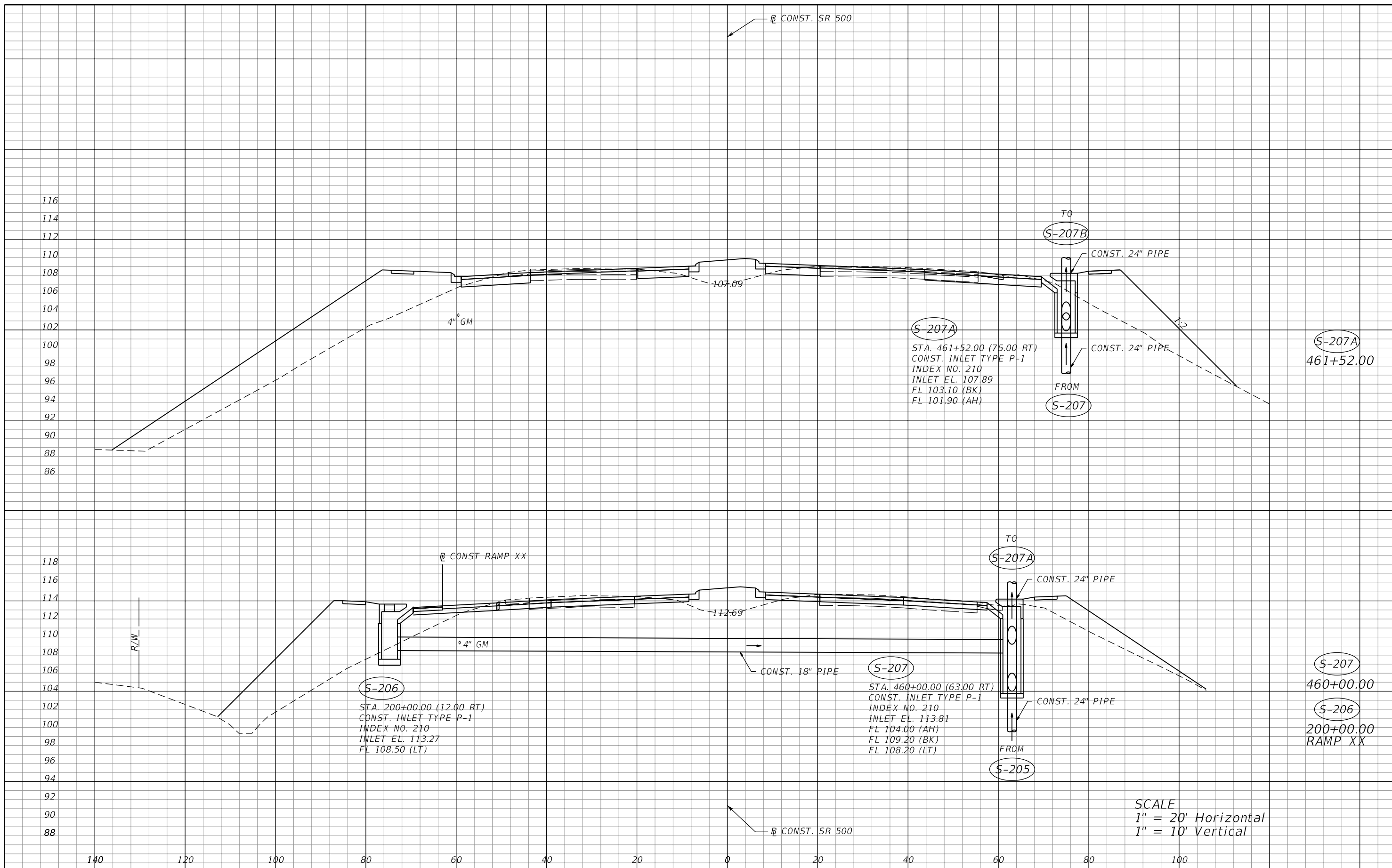
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REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.  155
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01	



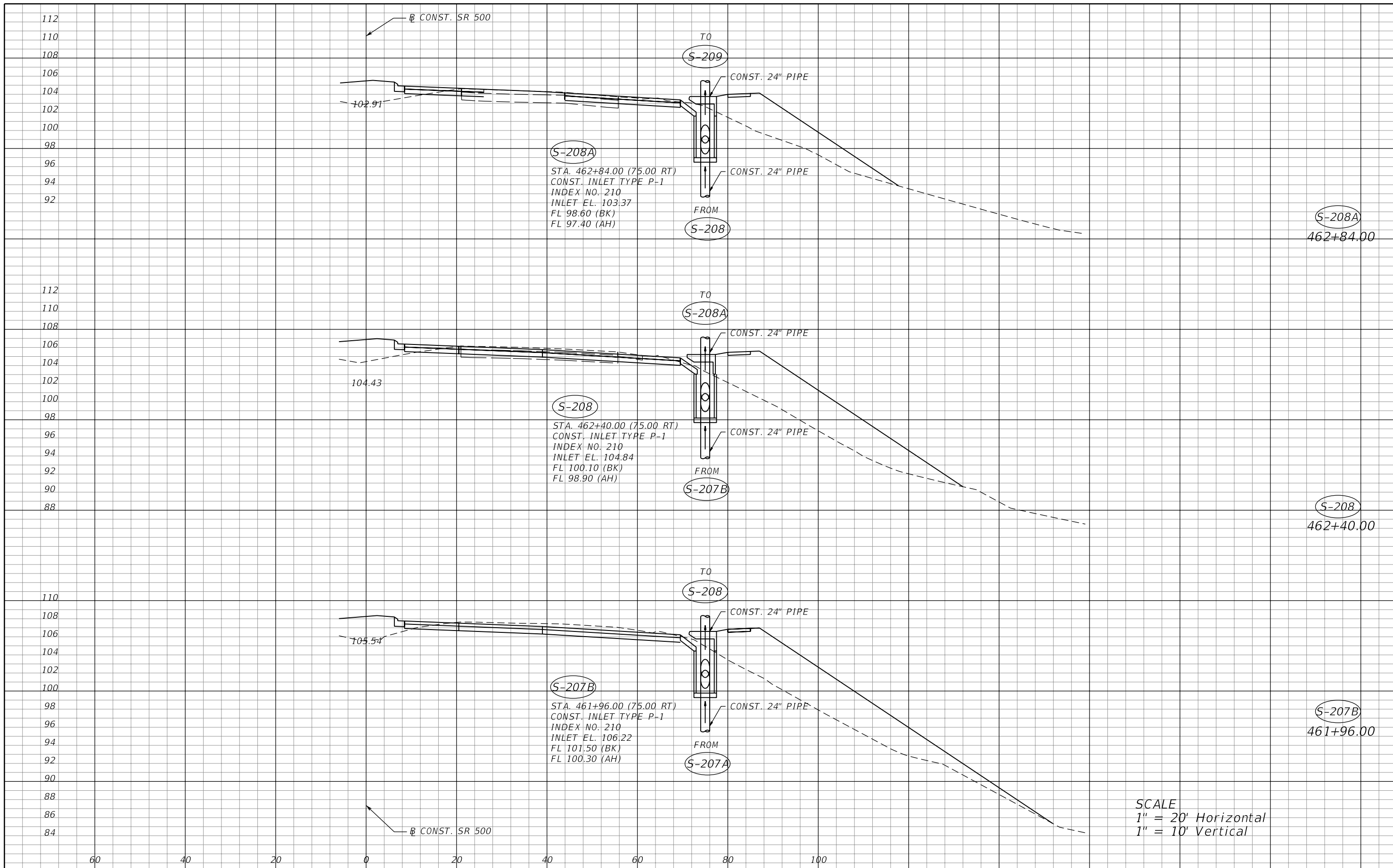
SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	156



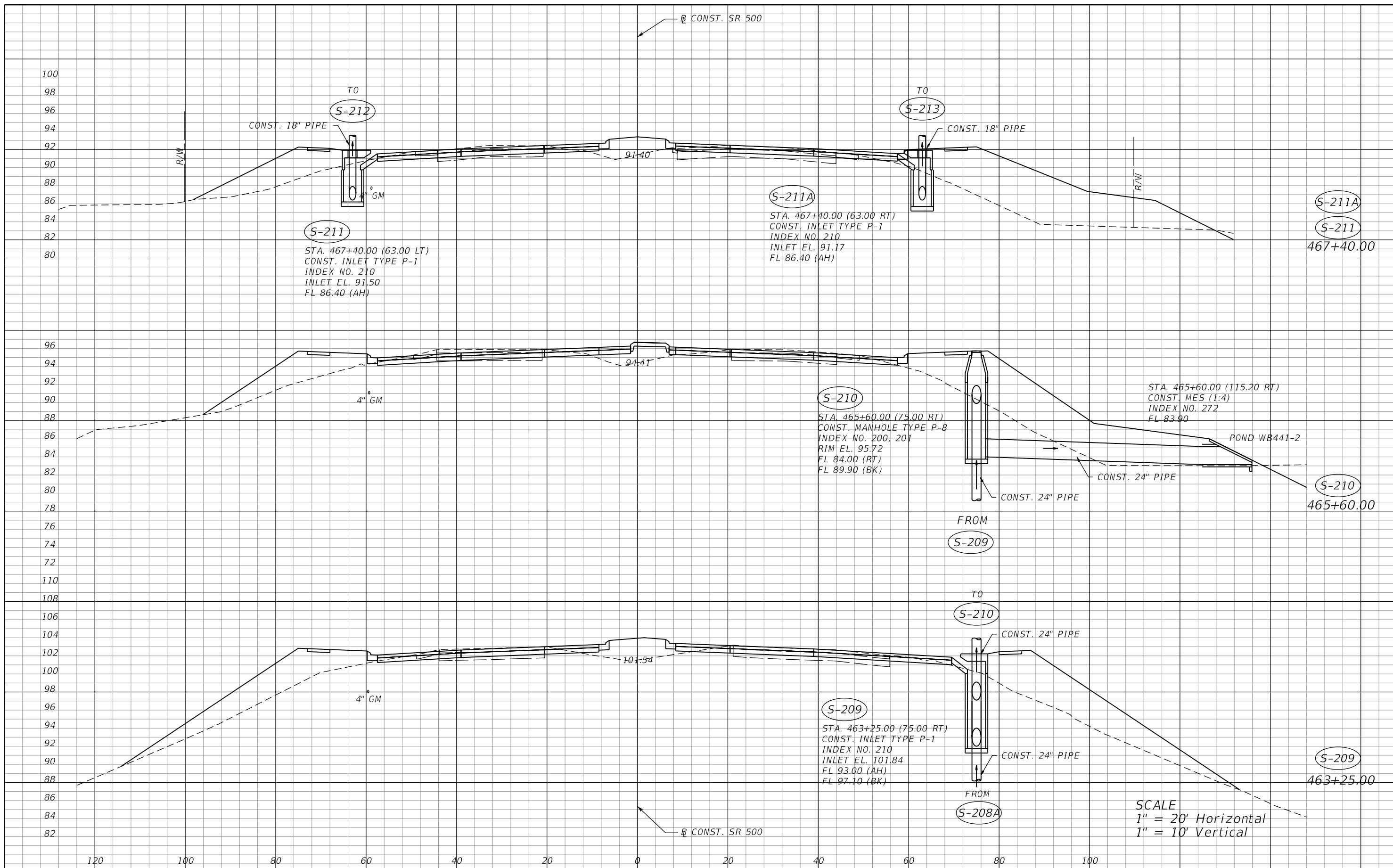
SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  157
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  158
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

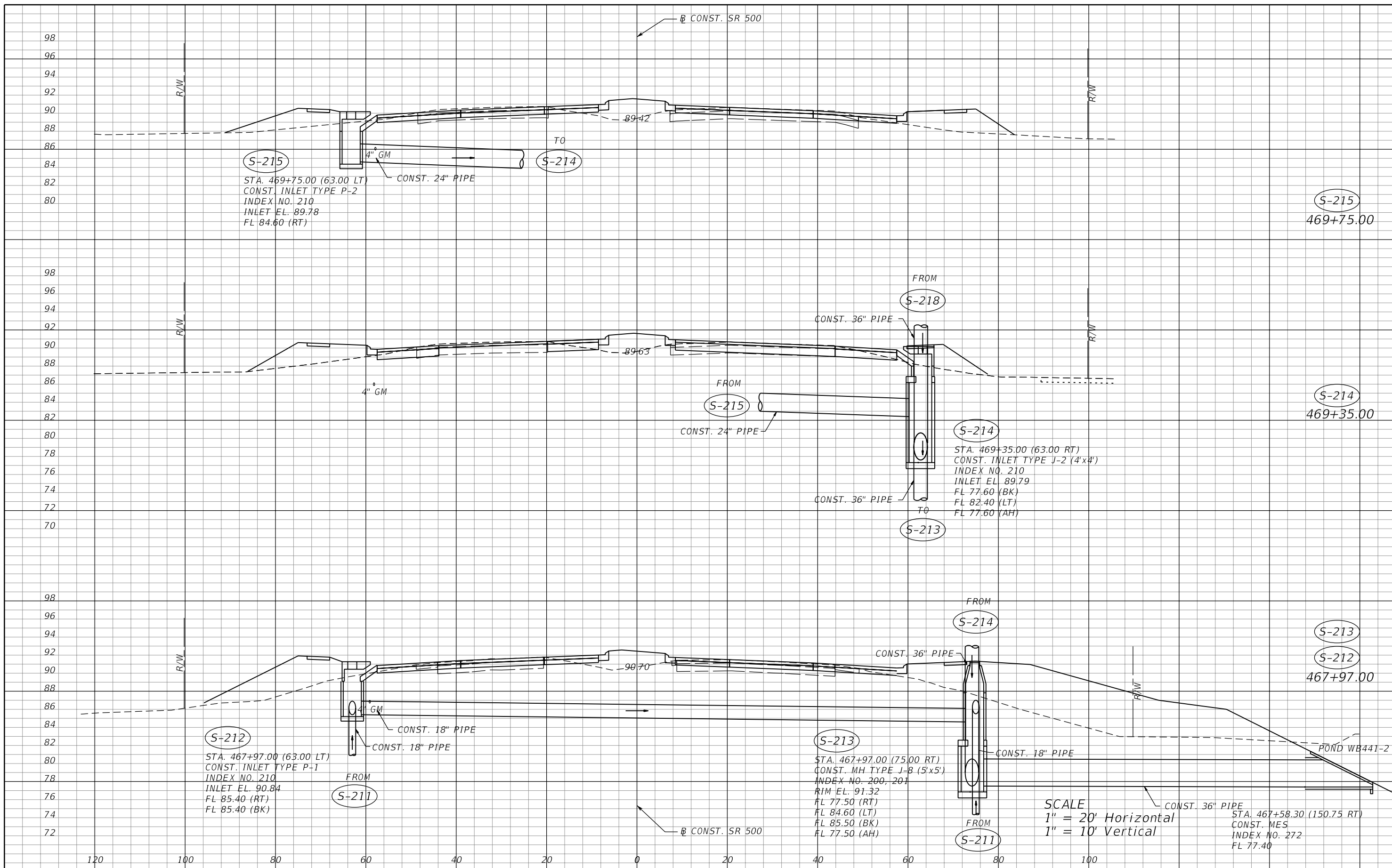
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 KATHY L. DOBBINS, P.E.  
 FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
159



S-215  
 STA. 469+75.00 (63.00 LT)  
 CONST. INLET TYPE P-2  
 INDEX NO. 210  
 INLET EL. 89.78  
 FL 84.60 (RT)

S-215  
 469+75.00

S-215  
 CONST. 24" PIPE

S-214  
 STA. 469+35.00 (63.00 RT)  
 CONST. INLET TYPE J-2 (4'x4')  
 INDEX NO. 210  
 INLET EL. 89.79  
 FL 77.60 (BK)  
 FL 82.40 (LT)  
 FL 77.60 (AH)

S-214  
 469+35.00

S-212  
 STA. 467+97.00 (63.00 LT)  
 CONST. INLET TYPE P-1  
 INDEX NO. 210  
 INLET EL. 90.84  
 FL 85.40 (RT)  
 FL 85.40 (BK)

S-213  
 S-212  
 467+97.00

S-213  
 STA. 467+97.00 (75.00 RT)  
 CONST. MH TYPE J-3 (5'x5')  
 INDEX NO. 200, 201  
 RIM EL. 91.32  
 FL 77.50 (RT)  
 FL 84.60 (LT)  
 FL 85.50 (BK)  
 FL 77.50 (AH)

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

S-211  
 STA. 467+58.30 (150.75 RT)  
 CONST. MES  
 INDEX NO. 272  
 FL 77.40

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

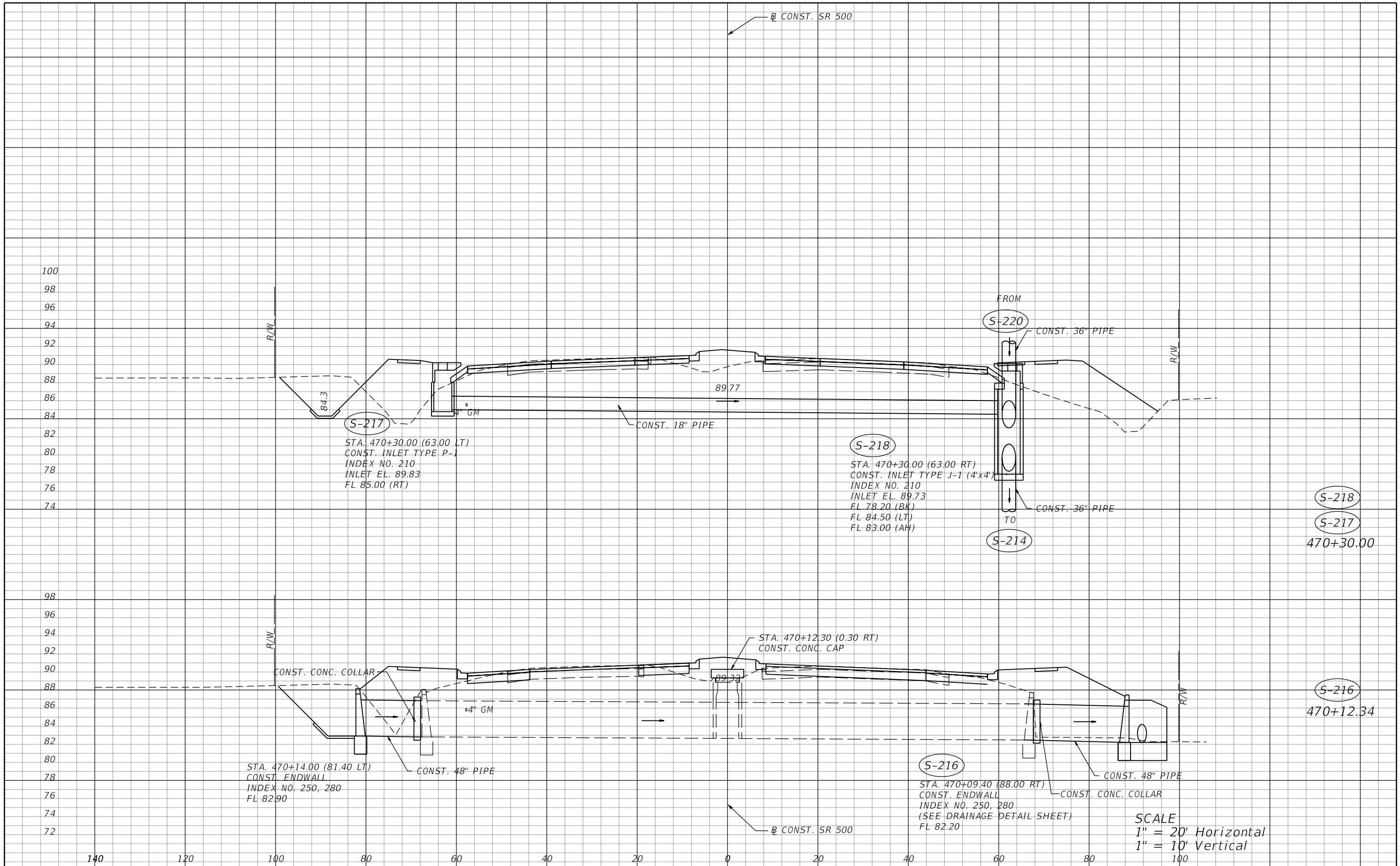
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 KATHY L. DOBBINS, P.E.  
 FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

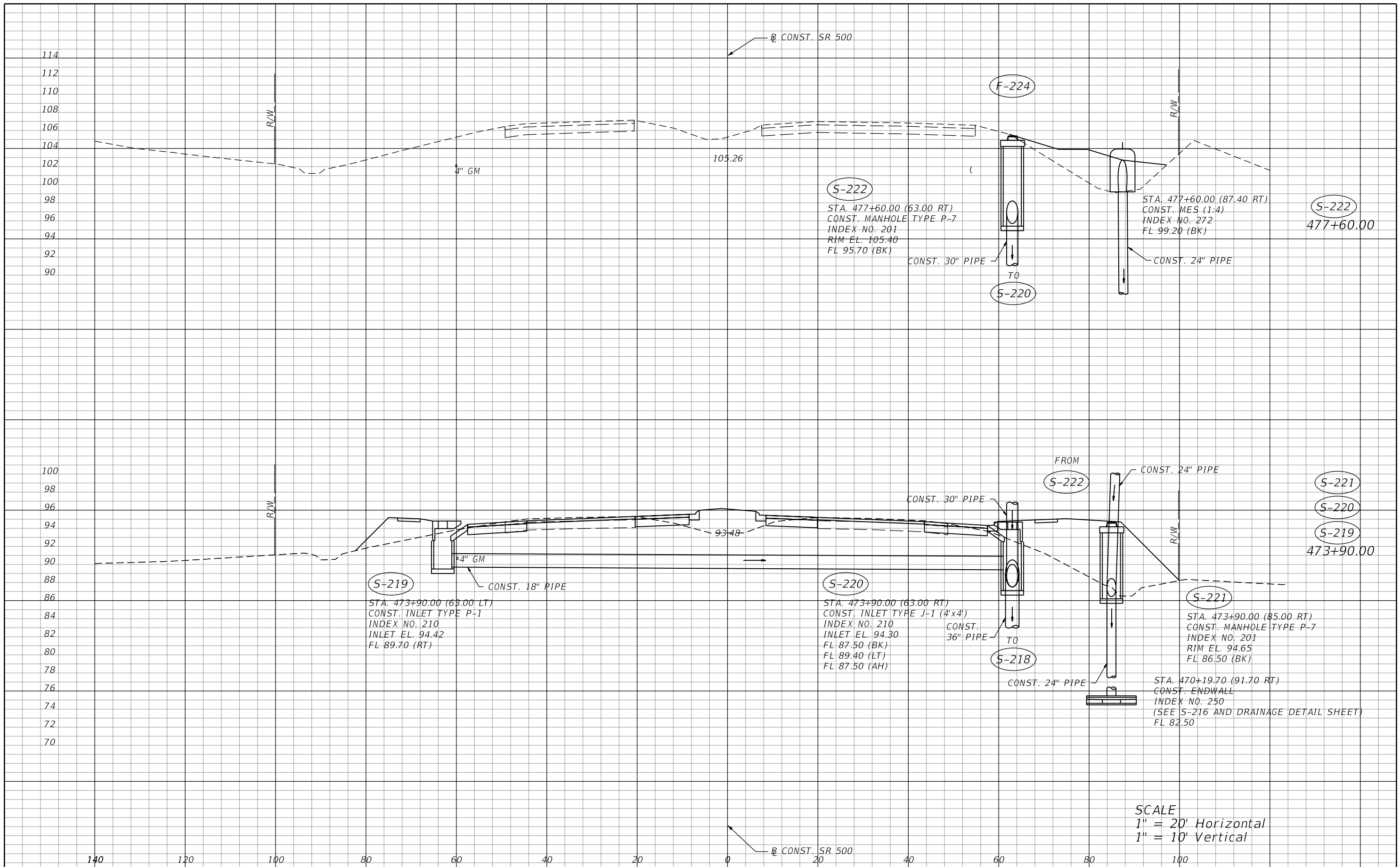
SHEET NO.  
160



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

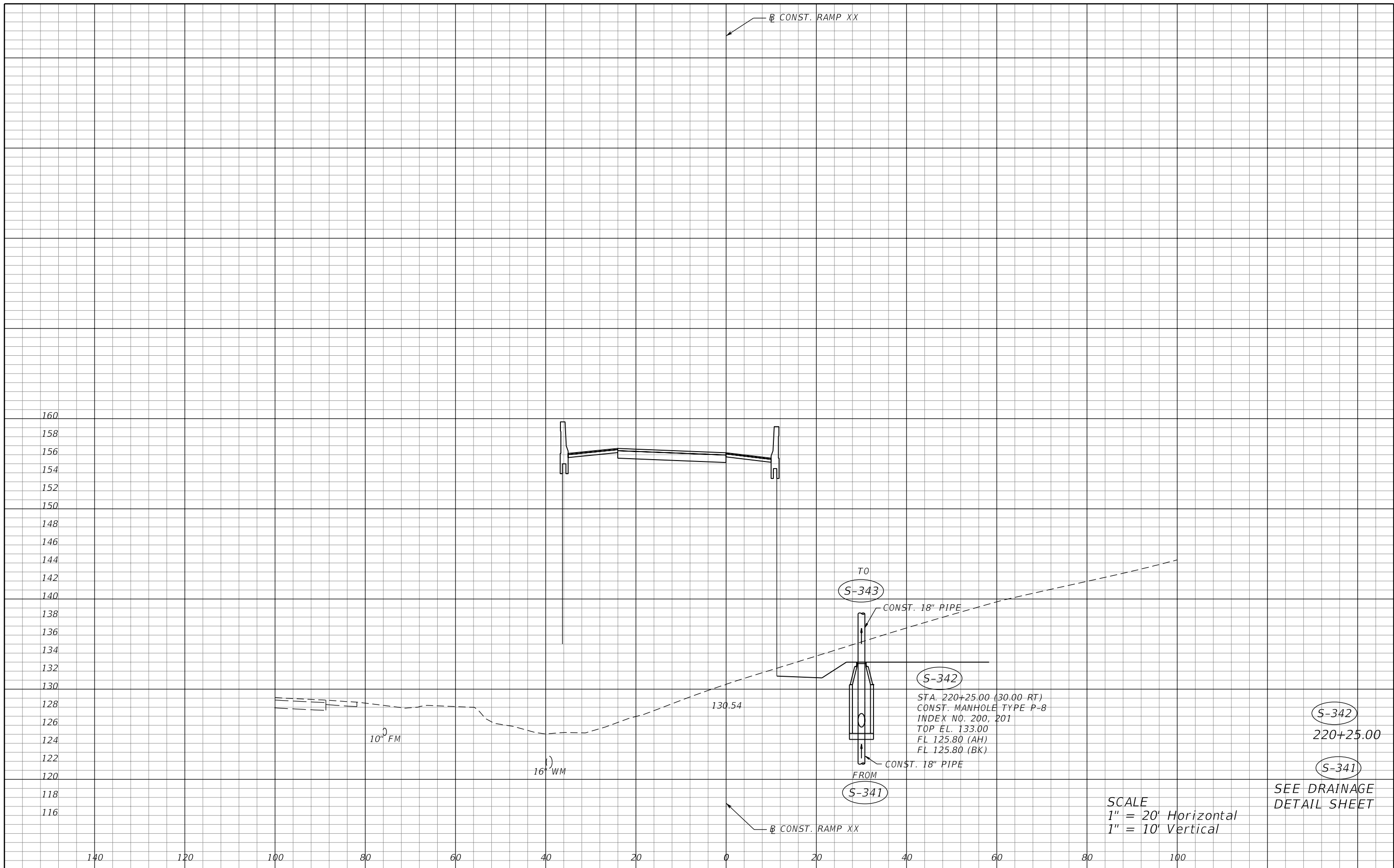
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  161
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



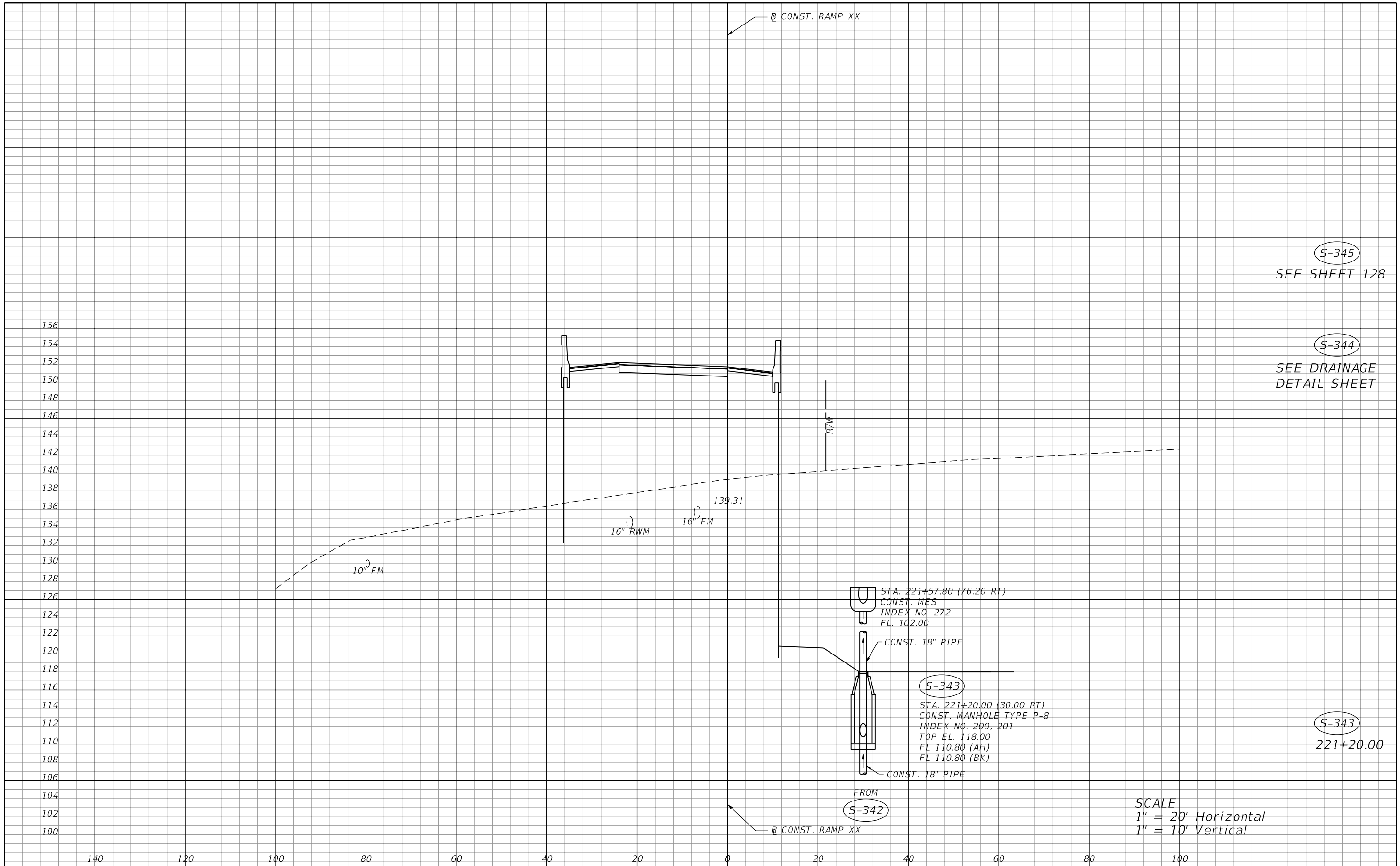


SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  162
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  163
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



(S-345)  
SEE SHEET 128

(S-344)  
SEE DRAINAGE  
DETAIL SHEET

(S-343)  
STA. 221+20.00 (30.00 RT)  
CONST. MANHOLE TYPE P-8  
INDEX NO. 200, 201  
TOP EL. 118.00  
FL 110.80 (AH)  
FL 110.80 (BK)

(S-343)  
221+20.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

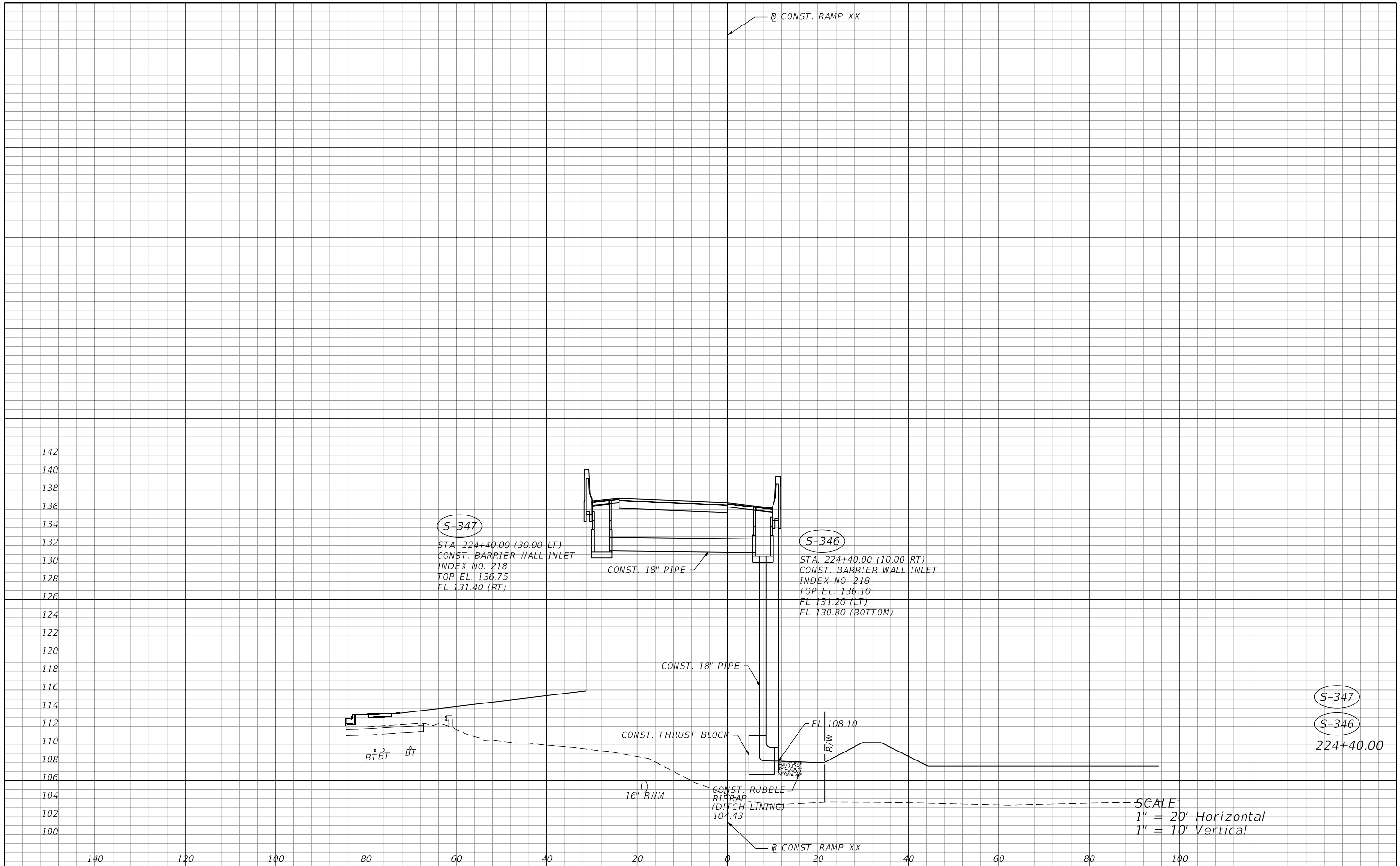
MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
KATHY L. DOBBINS, P.E.  
FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
164



S-347  
 STA. 224+40.00 (30.00 LT)  
 CONST. BARRIER WALL INLET  
 INDEX NO. 218  
 TOP EL. 136.75  
 FL 131.40 (RT)

S-346  
 STA. 224+40.00 (10.00 RT)  
 CONST. BARRIER WALL INLET  
 INDEX NO. 218  
 TOP EL. 136.10  
 FL 131.20 (LT)  
 FL 130.80 (BOTTOM)

S-347  
 S-346  
 224+40.00

SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

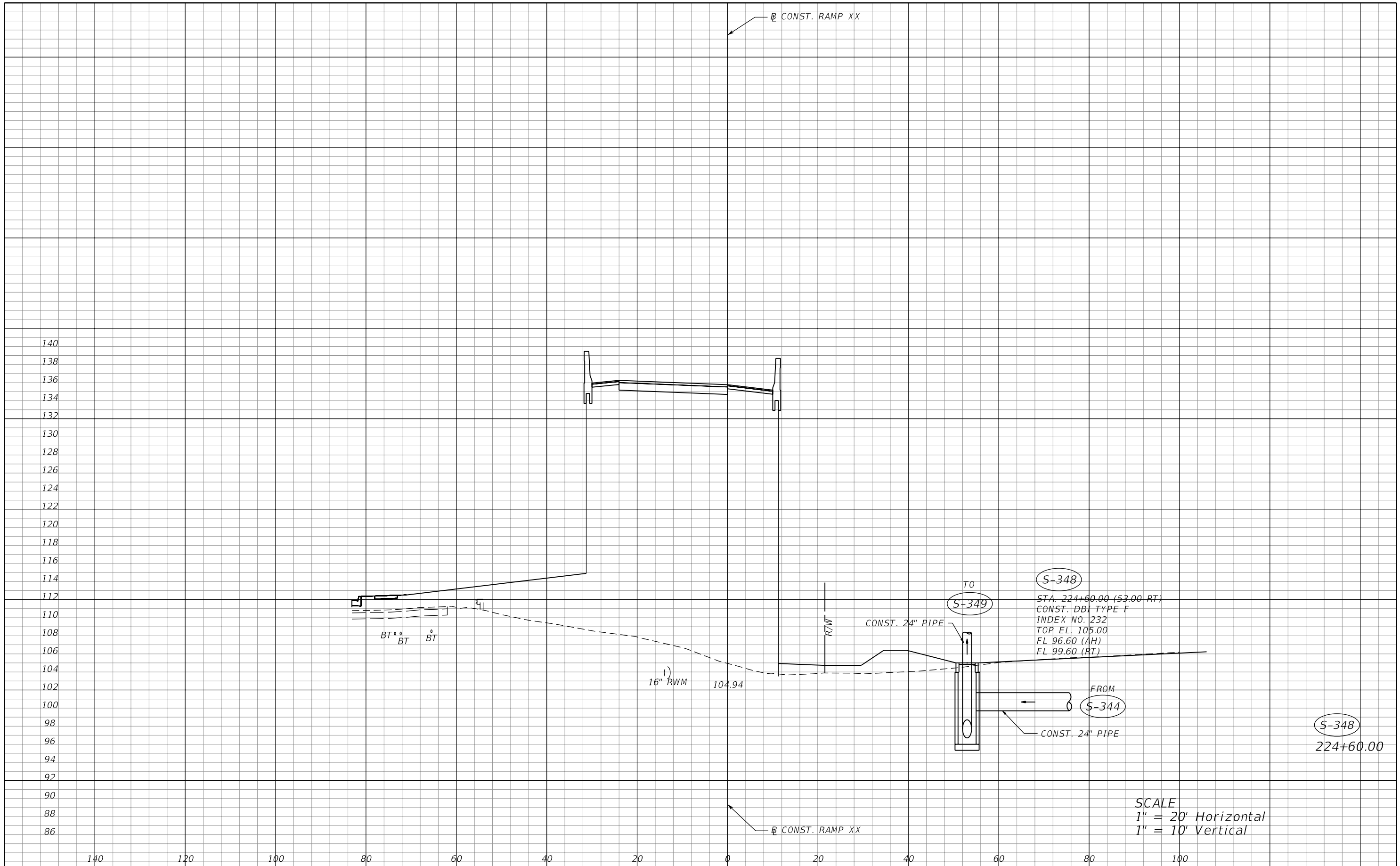
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 KATHY L. DOBBINS, P.E.  
 FL REGISTRATION NO. 54791

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO. 165



140  
138  
136  
134  
132  
130  
128  
126  
124  
122  
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118  
116  
114  
112  
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108  
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102  
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98  
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94  
92  
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88  
86

140 120 100 80 60 40 20 0 20 40 60 80 100

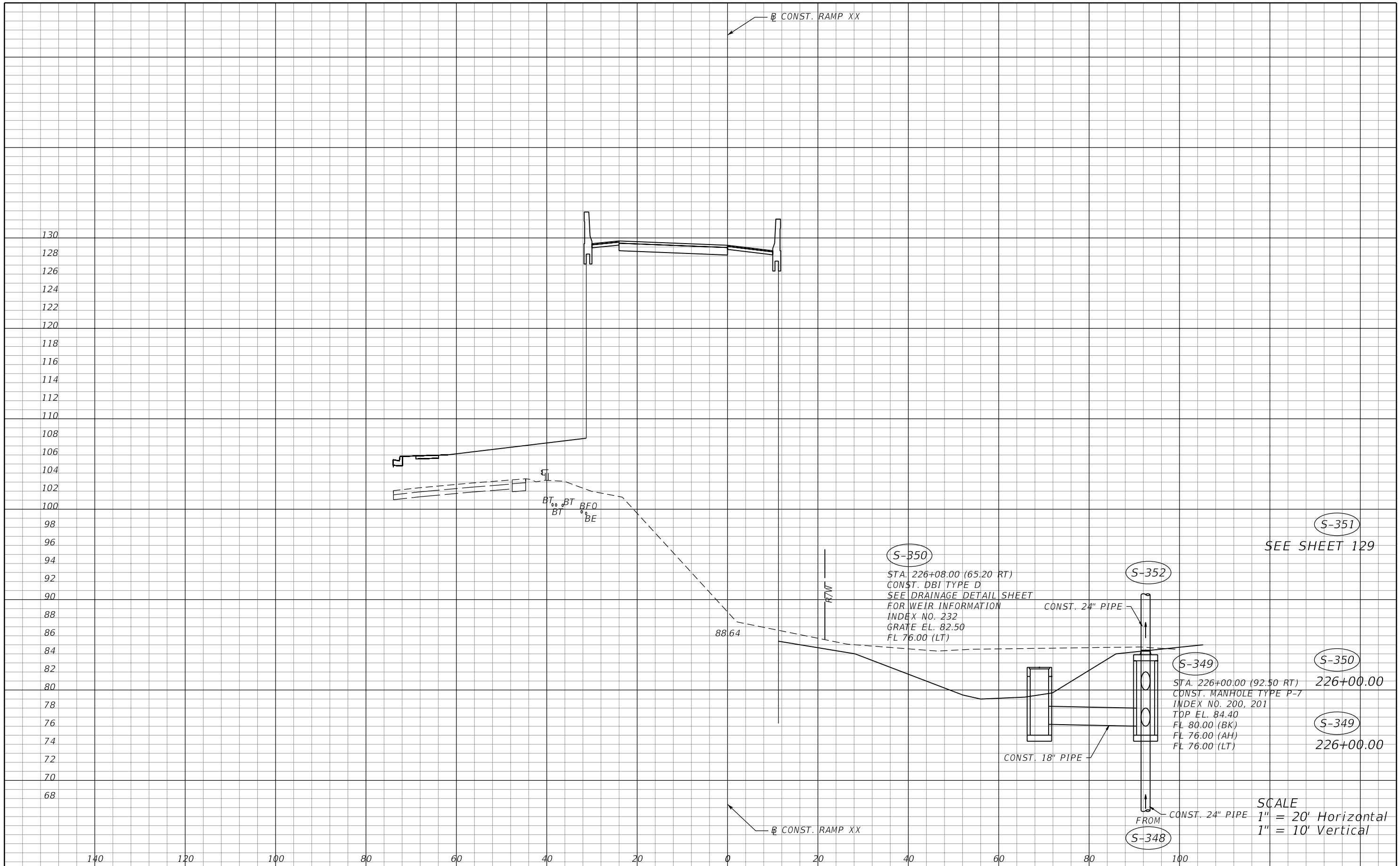
(S-348)  
STA. 224+60.00 (53.00 RT)  
CONST. DBI TYPE F  
INDEX NO. 232  
TOP EL. 105.00  
FL 96.60 (AH)  
FL 99.60 (RT)

FROM  
(S-344)

(S-348)  
224+60.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  166
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

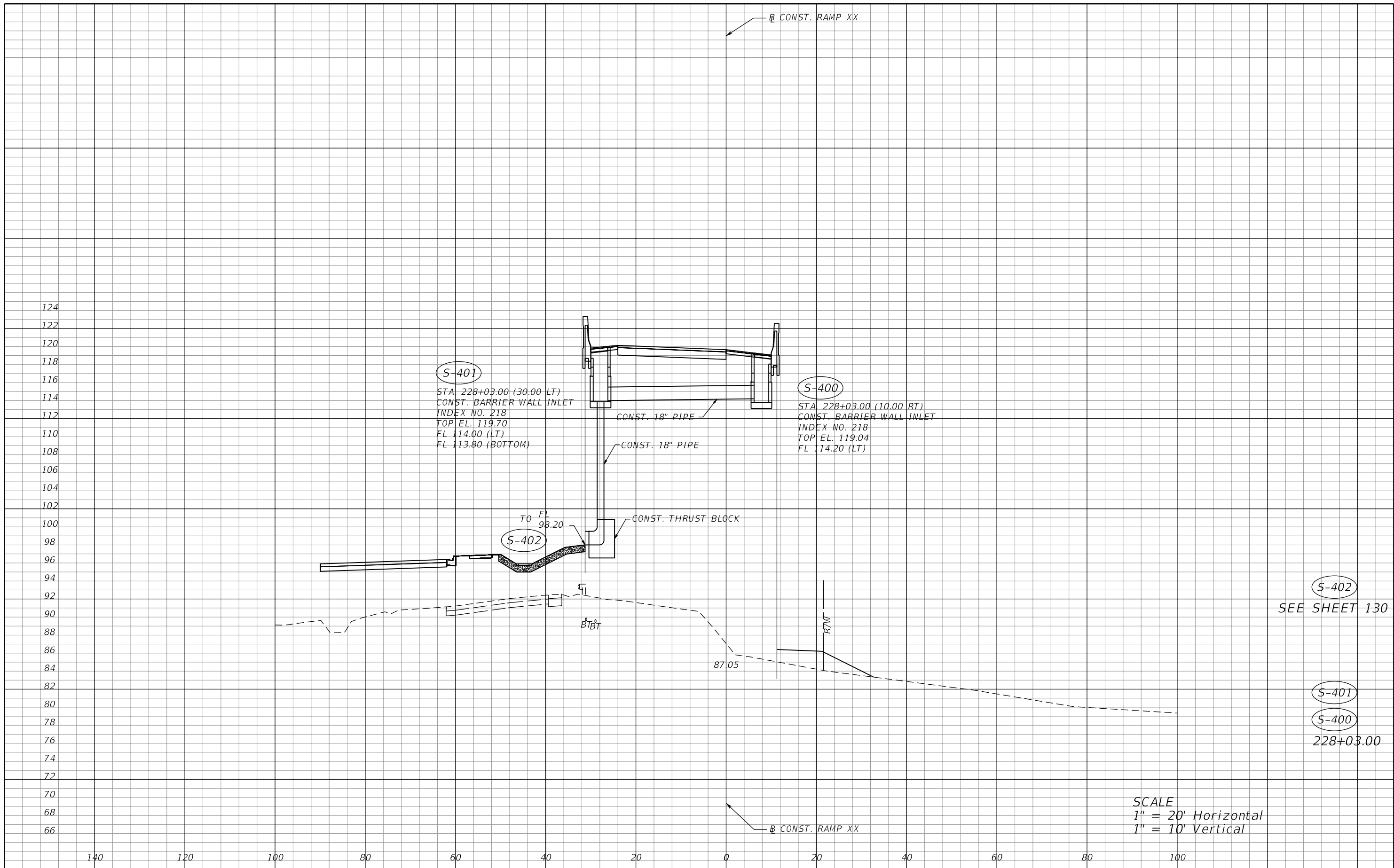
ENGINEER OF RECORD:  
 KATHY L. DOBBINS, P.E.  
 FL REGISTRATION NO. 54791

STATE OF FLORIDA  
 DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
 167



S-402  
SEE SHEET 130

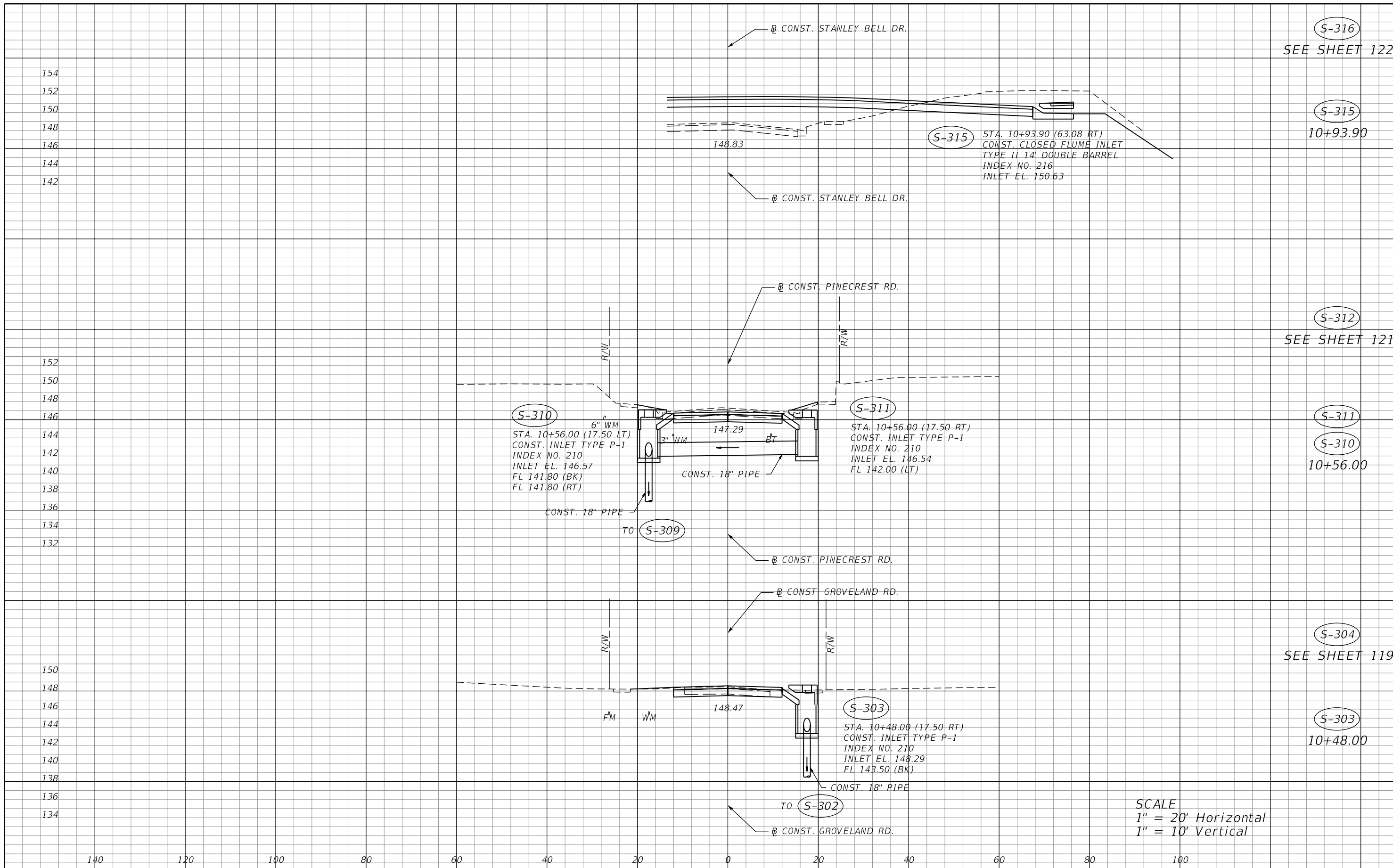
S-401

S-400

228+03.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

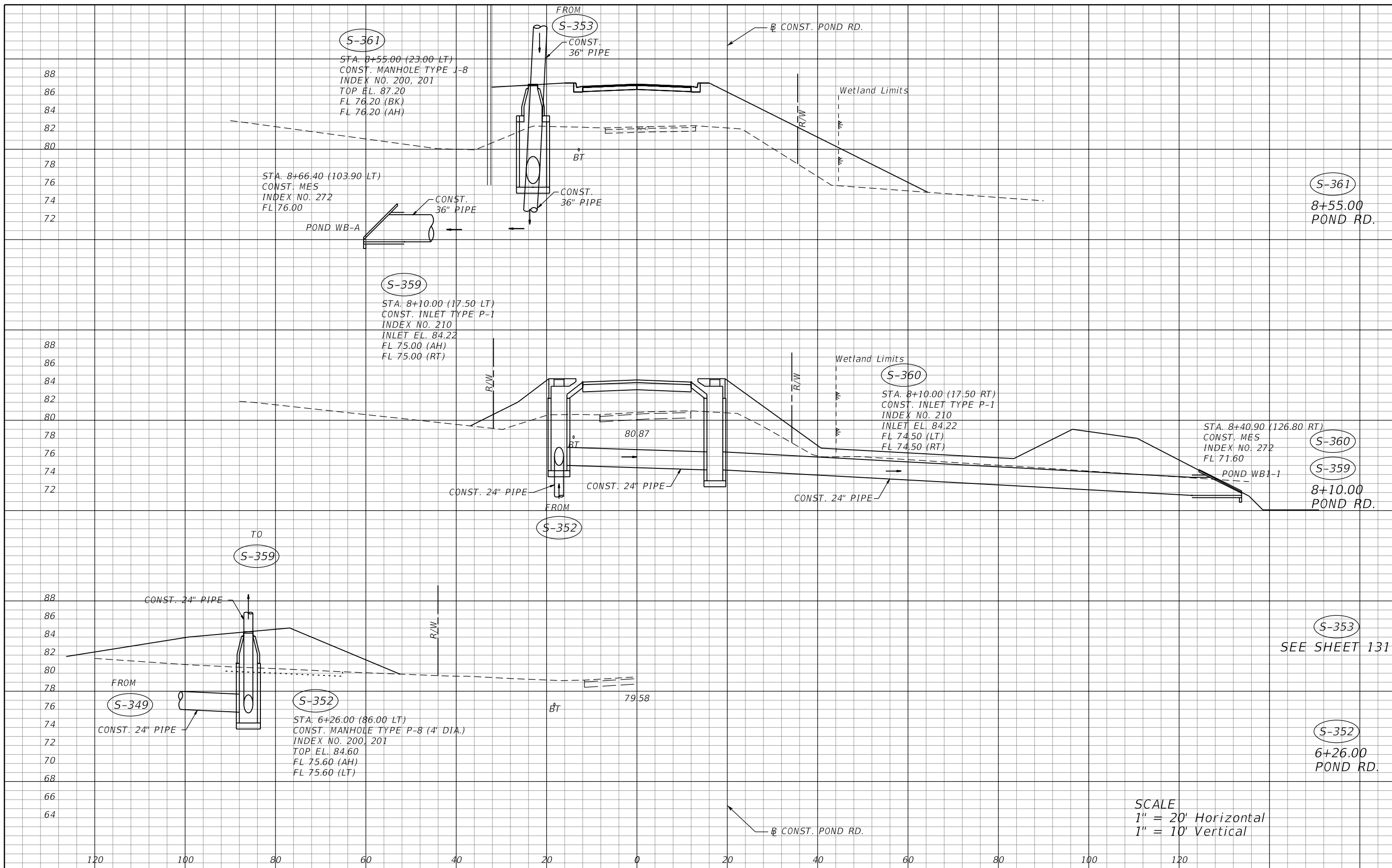
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  168
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				46	LAKE	238275-2-52-01			



SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01	169

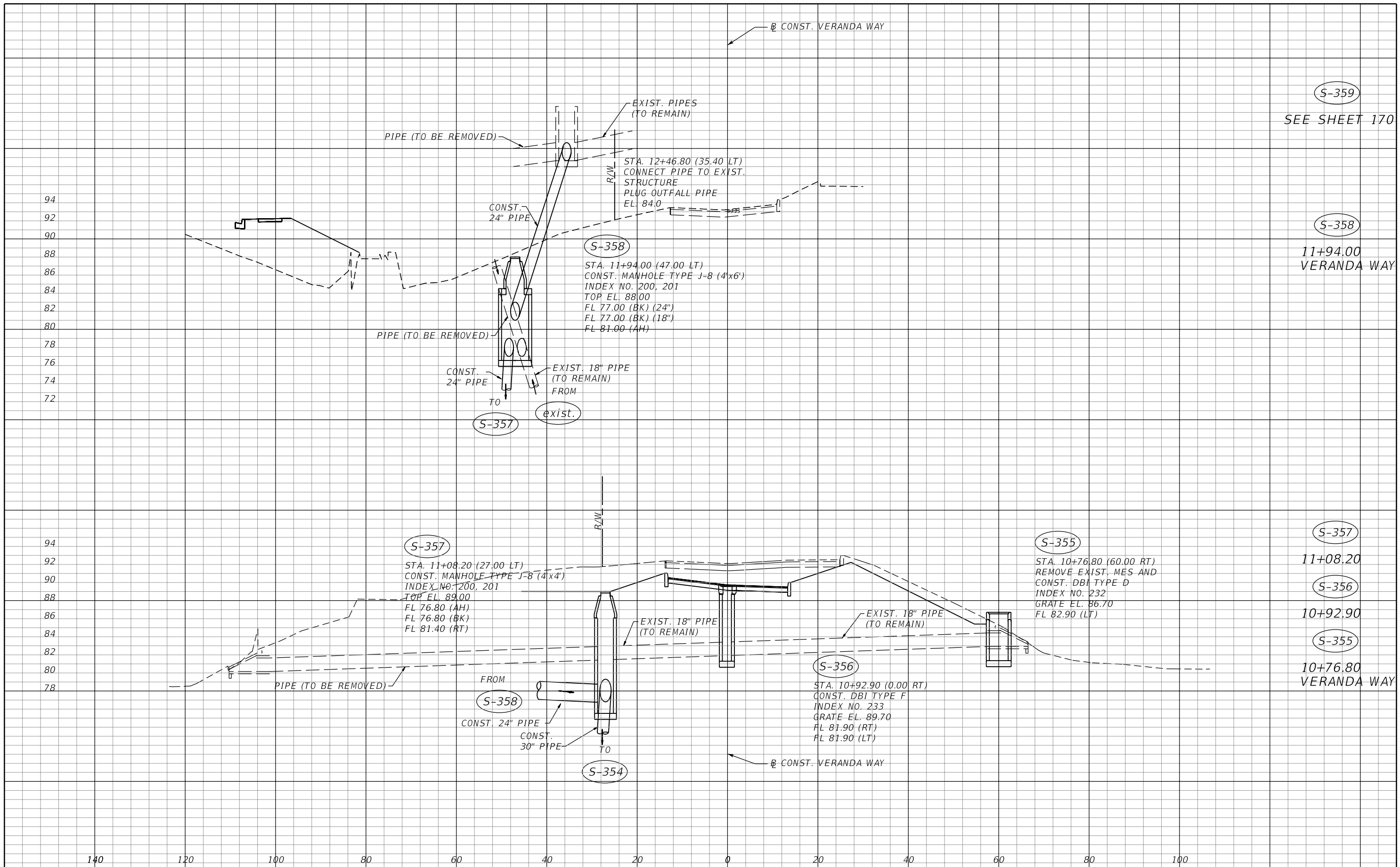




SCALE  
 1" = 20' Horizontal  
 1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 170
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					46	LAKE	238275-2-52-01	

**DRAINAGE STRUCTURES**



S-359  
SEE SHEET 170

S-358  
11+94.00  
VERANDA WAY

S-357  
S-355  
S-356  
S-355  
11+08.20  
10+92.90  
10+76.80  
VERANDA WAY

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

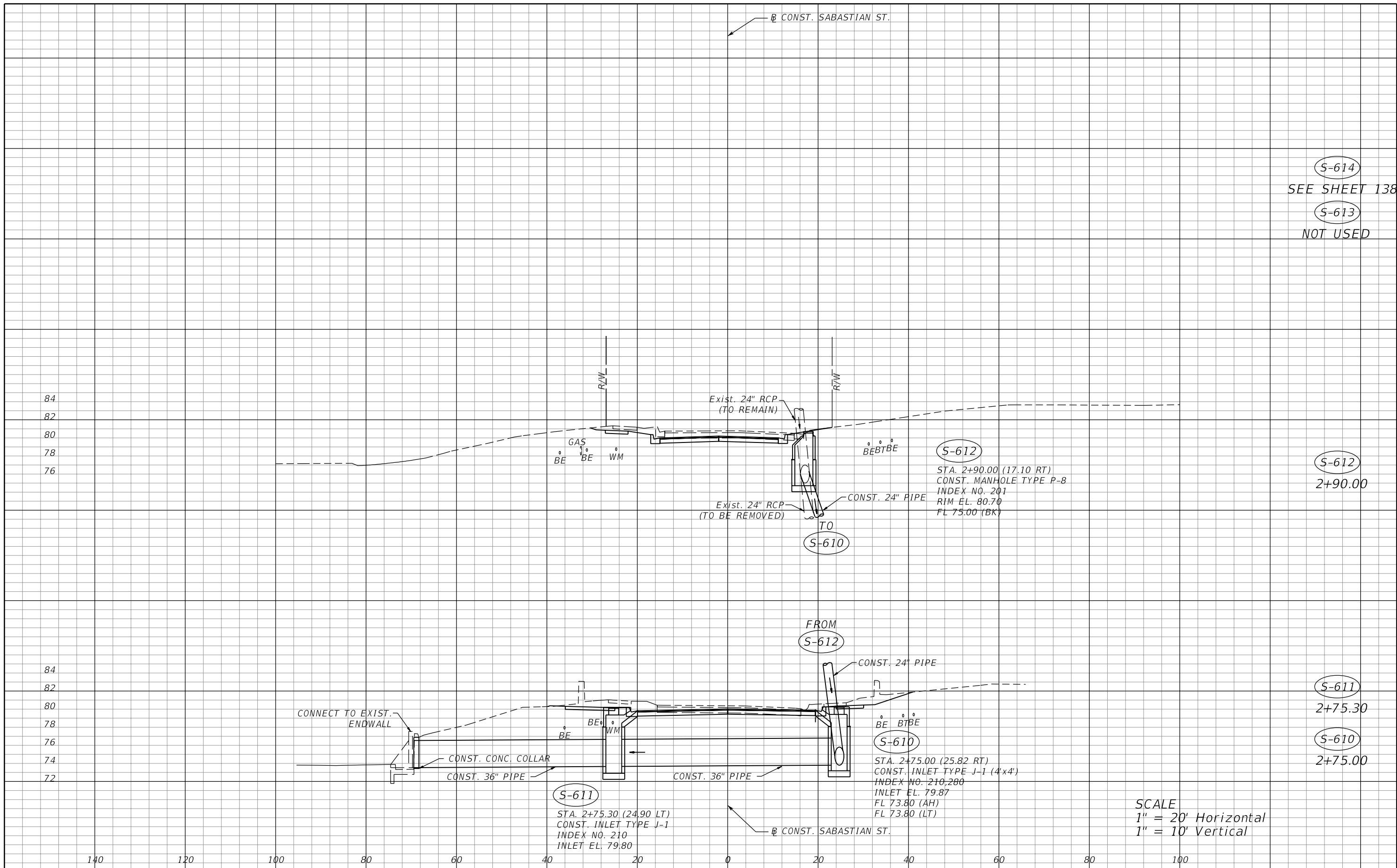
MOFFATT & NICHOL  
1025 GREENWOOD BLVD, STE 371  
LAKE MARY, FL 32746  
PHONE (407) 562-2030  
CERT. OF AUTH. NO. 4877

STATE OF FLORIDA  
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**DRAINAGE STRUCTURES**

SHEET NO.  
171



(S-614)  
SEE SHEET 138  
(S-613)  
NOT USED

(S-612)  
2+90.00

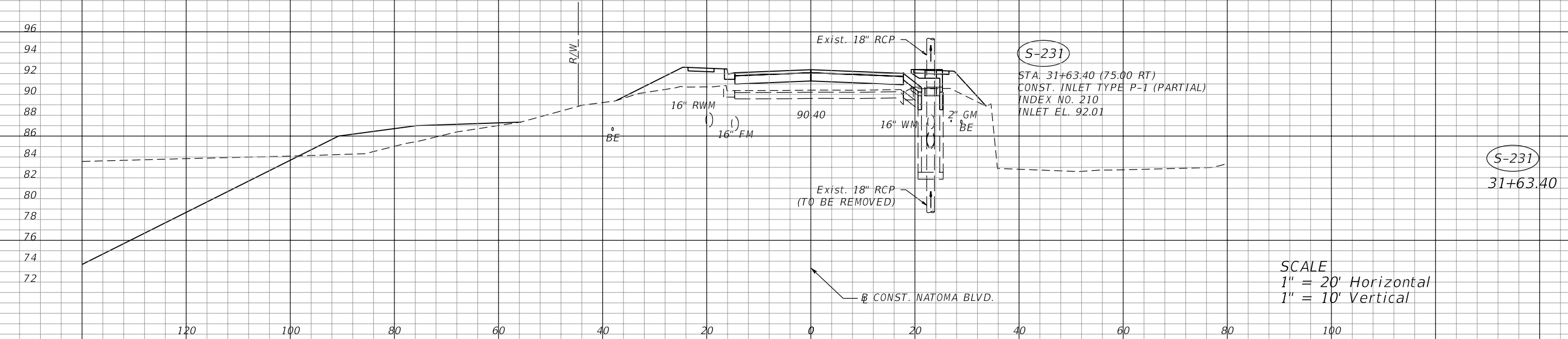
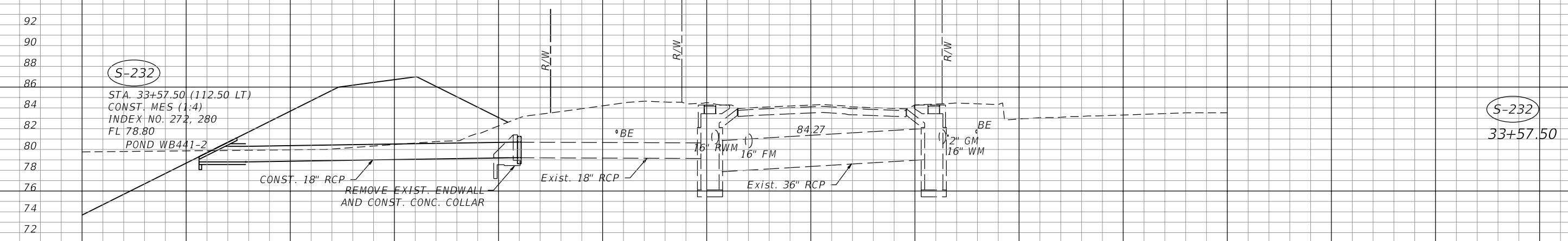
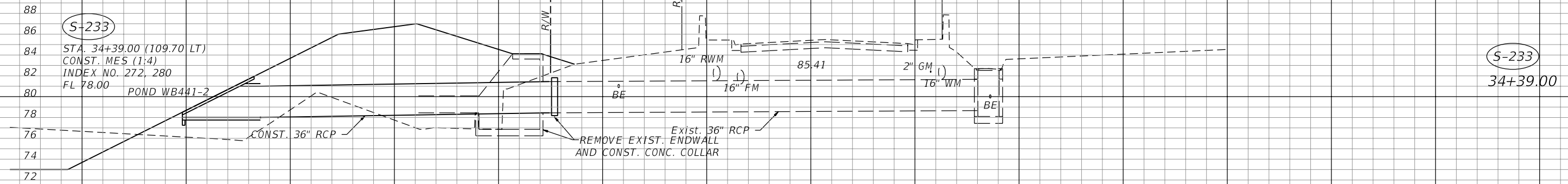
(S-611)  
2+75.30

(S-610)  
2+75.00

SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>DRAINAGE STRUCTURES</b>	SHEET NO.  172
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01		

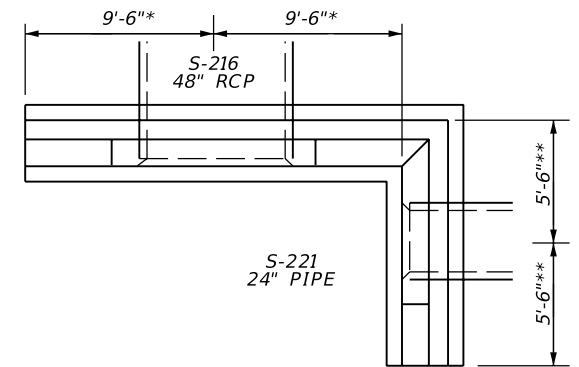
S-234 S-235  
SEE DRAINAGE  
DETAIL SHEET



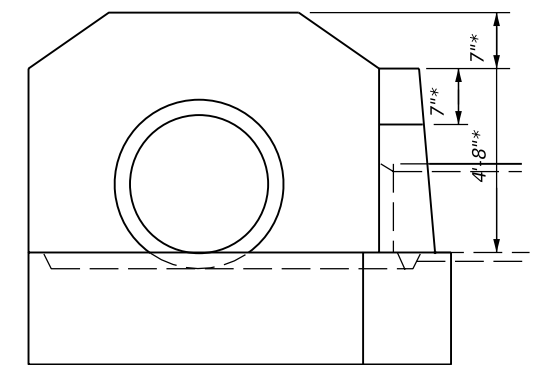
SCALE  
1" = 20' Horizontal  
1" = 10' Vertical

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 173
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01	

STR. NO.	POND	INLET		STA. REF.	DBI	GRATE ELEV. "A"	WEIR ELEV. "B"	WEIR WIDTH/HEIGHT (IN/IN)	V-NOTCH ELEV. "C"	V-NOTCH ANGLE "D"	DHW		TOP OF SKIMMER "E"	BOTTOM OF SKIMMER "F"	OUTLET PIPE			MITERED END SECTION	
		STATION	OFFSET								25YR/96HR	100YR/240HR			INLET FL. EL. "G"	OUTLET FL. EL. "H"	PIPE SIZE (IN)	STATION	OFFSET
S-318	WB441-1-1	33+67.60	110.00 (LT)	SR 46	D	136.50	N/A	N/A	N/A	N/A	136.90	136.72	137.00	136.00	133.40	133.20	18	S-116A	N/A
S-111	WB441-1-2	442+25.00	120.00 (LT)	SR 500	D	131.50	N/A	N/A	N/A	N/A	131.56	132.05	132.20	131.00	128.00	127.50	18	S-112	N/A
S-341	WB441-1-3	220+00.00	52.50 (RT)	RAMP XX	D	131.60	N/A	N/A	N/A	N/A	131.24	131.82	132.00	131.10	126.00	125.80	18	S-342	N/A
S-344	WB441-1-4	223+73.00	175.00 (RT)	RAMP XX	D	106.70	106.30	12/4.8	N/A	N/A	107.18	107.26	107.50	105.80	100.00	99.60	24	S-348	N/A
S-410	WB1-1	51+09.20	423.20 (RT)	SR 46	D	76.20	74.35	24/22.8	73.60	100	75.52	75.25	76.20	73.20	72.20	72.00	18	51+31.90	431.20 (RT)
S-507	WB1-2	57+31.80	152.30 (RT)	SR 46	D	77.10	75.30	18/21.6	74.40	23	76.75	76.21	77.10	73.80	74.00	73.60	18	56+82.20	174.30 (RT)
S-622	WB2A	84+65.00	419.80 (LT)	SR 46	D	75.60	N/A	N/A	75.00	114	76.04	75.84	76.20	74.50	72.70	72.50	24	85+14.20	385.60 (LT)
S-704	WB2B	92+71.00	250.70 (LT)	SR 46	D	99.70	98.50	7/14.4	N/A	N/A	99.27	99.98	100.00	98.30	90.70	90.20	18	91+73.60	250.70 (LT)
S-234	WB441-2	467+54.00	505.50 (RT)	SR 500	D	84.90	81.60	30/24	N/A	N/A	83.26	84.93	84.90	81.10	80.00	79.00	18	S-234A	N/A
S-235	WB441-2	465+16.00	155.00 (RT)	SR 500	D	84.90	81.90	4/36	N/A	N/A	83.26	84.93	84.90	81.40	81.30	81.10	18	465+15.00	143.00 (LT)
S-350	WB-A	226+08.00	65.20 (RT)	RAMP XX	D	82.50	81.00	36/6	N/A	N/A	82.97	82.75	83.20	80.7	76.00	75.50	18	S-349	N/A
S-355	VERANDA	10+76.8	60.00 (RT)	VERANDA	D	86.70	N/A	N/A	N/A	N/A	86.81	86.90	87.00	86.00	79.50	77.00	18	S-356	N/A

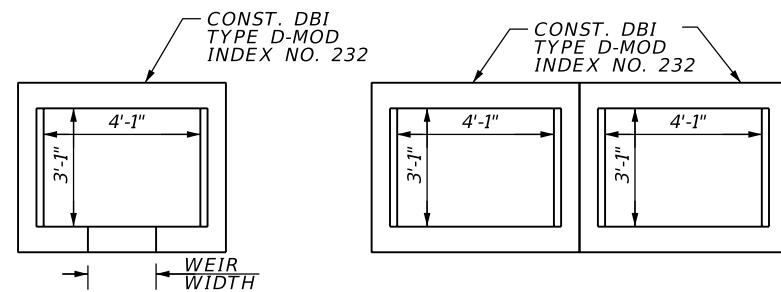


PLAN VIEW  
N.T.S.



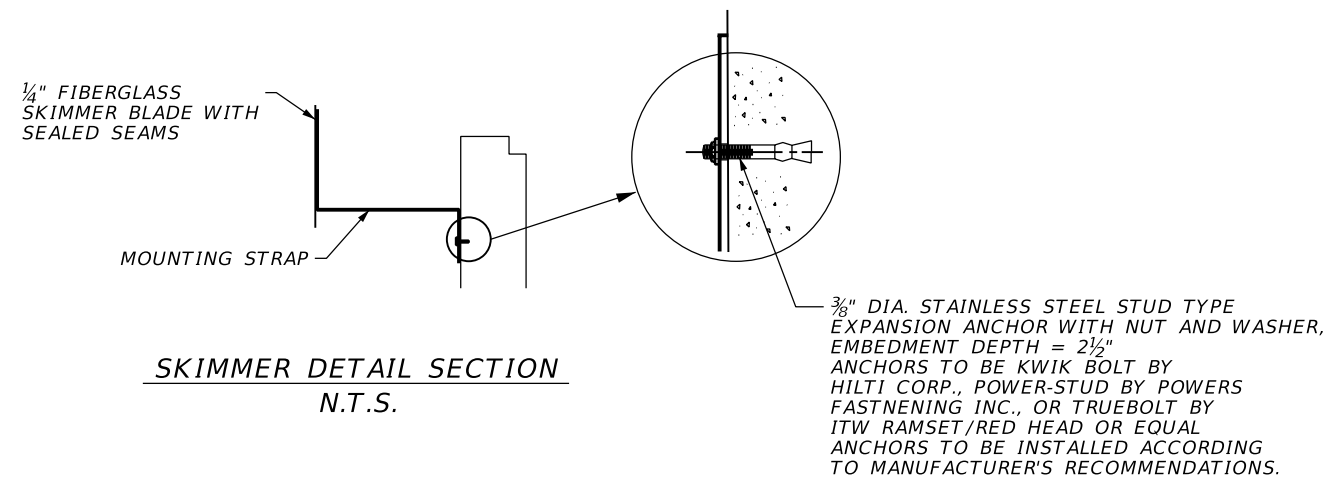
FRONT VIEW  
N.T.S.

S-216 DETAIL



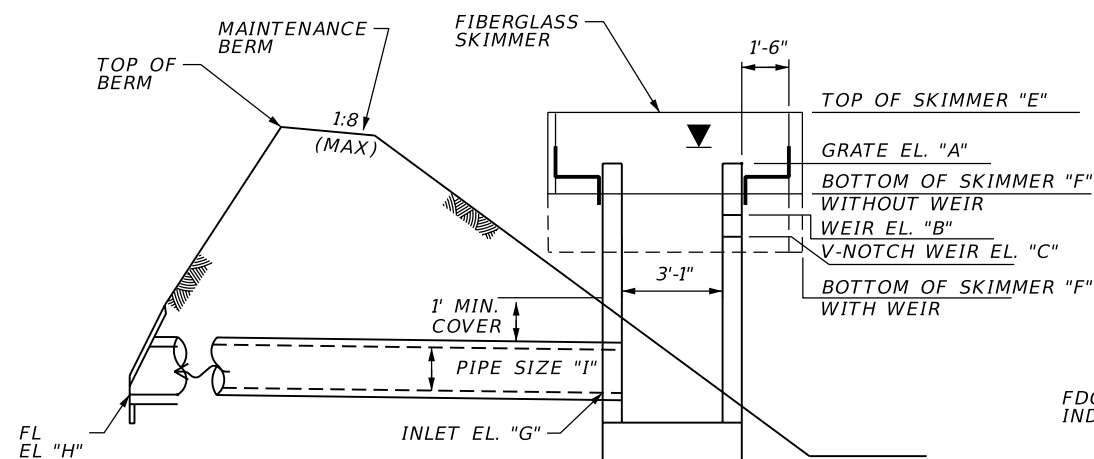
TOP VIEW  
N.T.S.

TOP VIEW for S-622  
N.T.S.

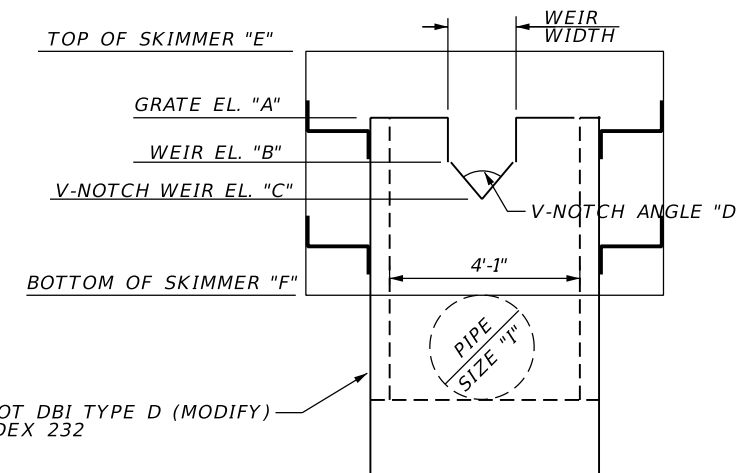


SKIMMER DETAIL SECTION  
N.T.S.

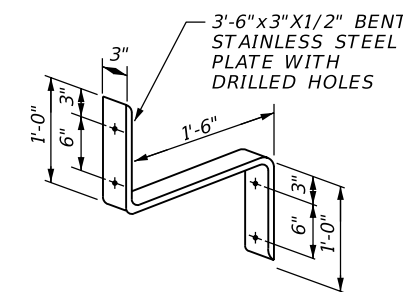
3/8" DIA. STAINLESS STEEL STUD TYPE EXPANSION ANCHOR WITH NUT AND WASHER, EMBEDMENT DEPTH = 2 1/2" ANCHORS TO BE KWIK BOLT BY HILTI CORP., POWER-STUD BY POWERS FASTENING INC., OR TRUEBOLT BY ITW RAMSET/RED HEAD OR EQUAL ANCHORS TO BE INSTALLED ACCORDING TO MANUFACTURER'S RECOMMENDATIONS.



SIDE VIEW  
N.T.S.



FRONT VIEW  
N.T.S.



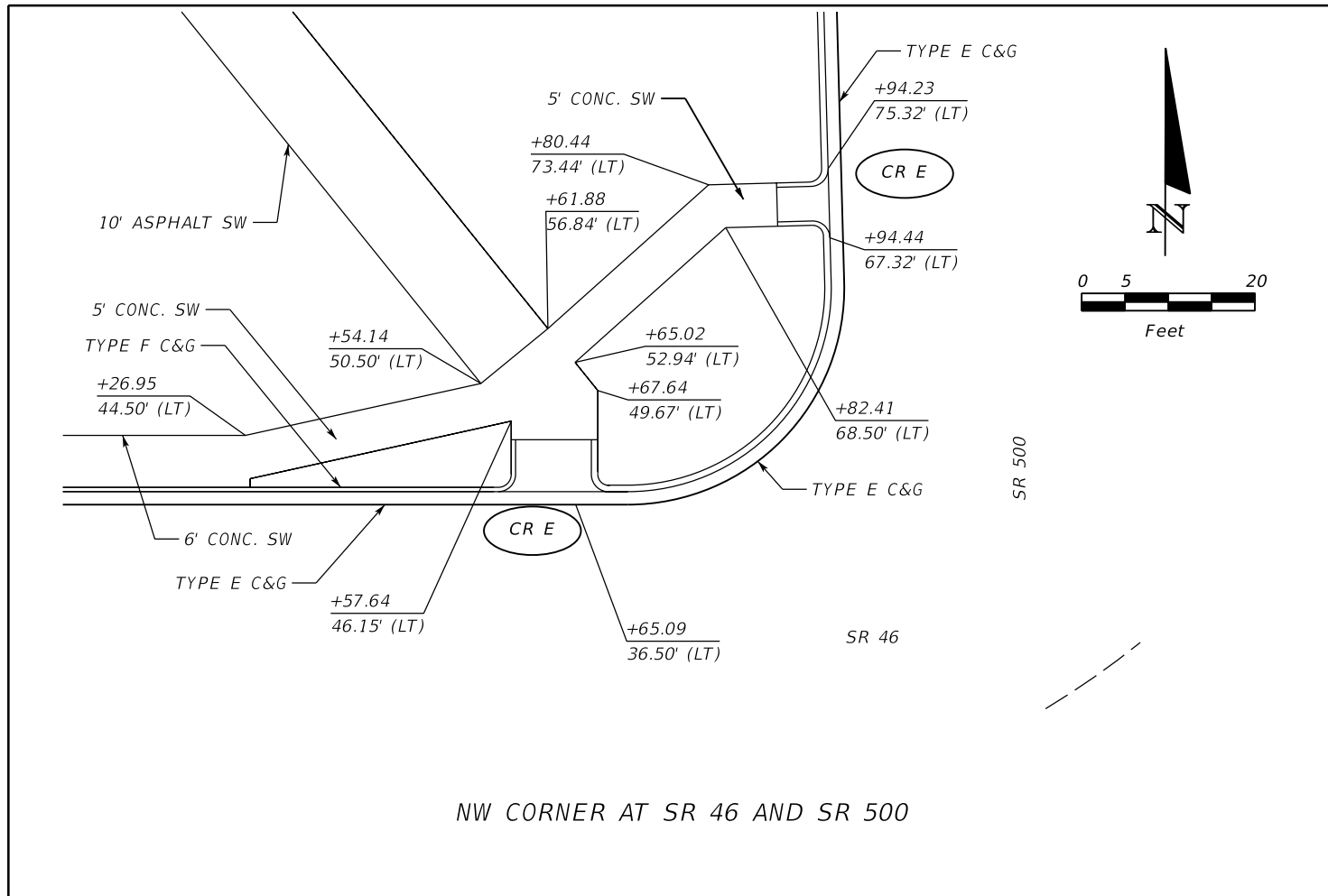
MOUNTING STRAP  
N.T.S.

NOTES:  
\* DIMENSIONS ARE THE SAME AS THOSE FOR 48" STRAIGHT CONCRETE ENDWALL PER FDOT INDEX No. 250  
\*\* DIMENSIONS ARE THE SAME AS THOSE FOR 24" STRAIGHT CONCRETE ENDWALL PER FDOT INDEX No. 250.  
ENDWALL ASSOCIATED WITH 24" PIPE FROM S-221, HAVE BEEN MODIFIED TO BLEND INTO 48" ENDWALL.  
ALL GENERAL NOTES ON INDEX 250 APPLY.  
COSTS FOR ENDWALL ARE LOCATED IN S-216 & S-231

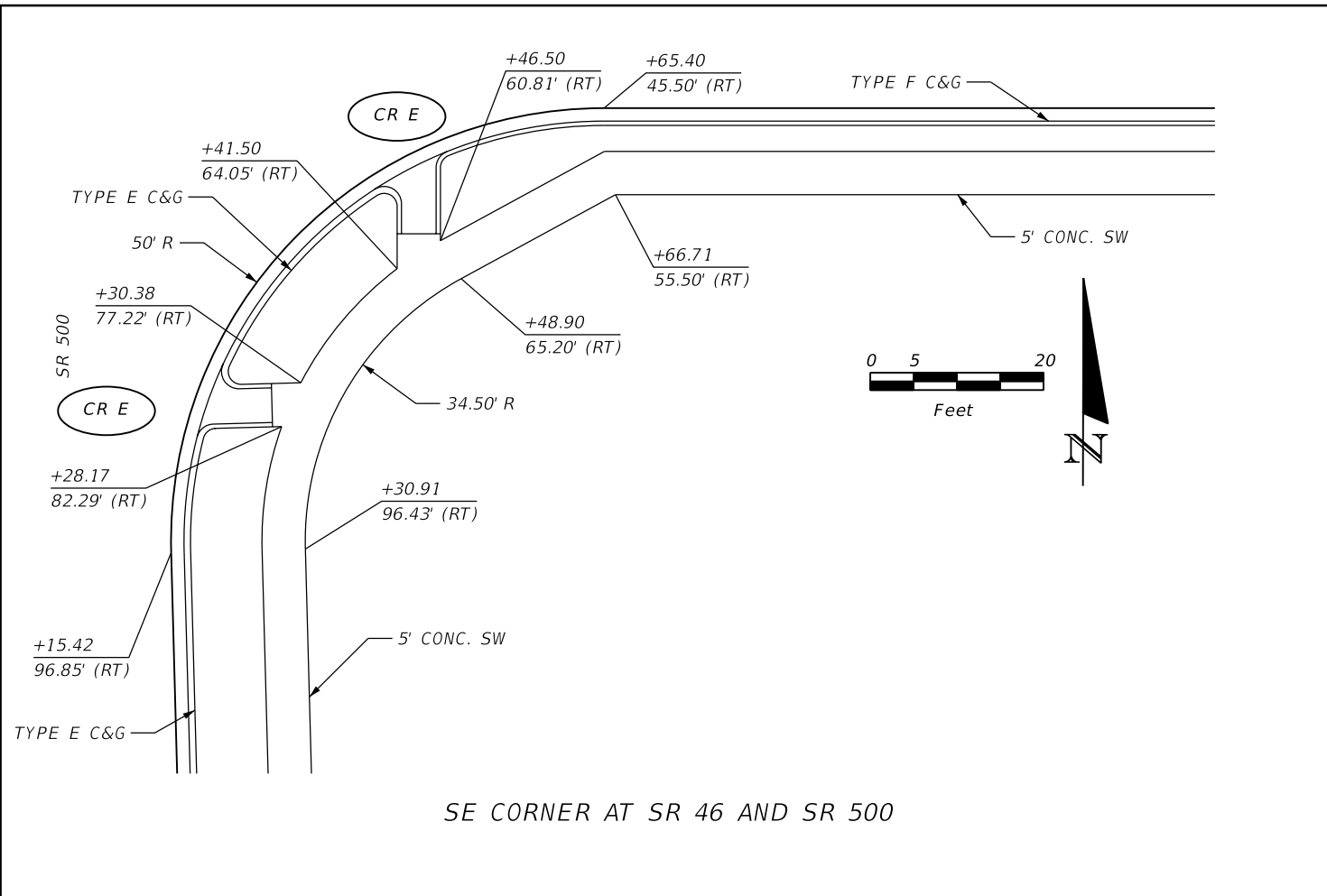
- NOTES:
- COST OF THE FIGERGLASS SKIMMERS WITH ASSOCIATED HARDWARE AND FITTINGS SHALL BE INCLUDED IN THE COST OF THE ASSOCIATED CONTROL STRUCTURE.
  - SKIMMER FOR STRUCTURES S-234, S-235 AND S-507 SHALL BE CONSTRUCTED PER INDEX 240. USE SKIMMER HEIGHT = 40"
  - SKIMMER FOR STRUCTURE S-410 SHALL BE CONSTRUCTED PER INDEX 240. USE SKIMMER HEIGHT = 36"

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01	174

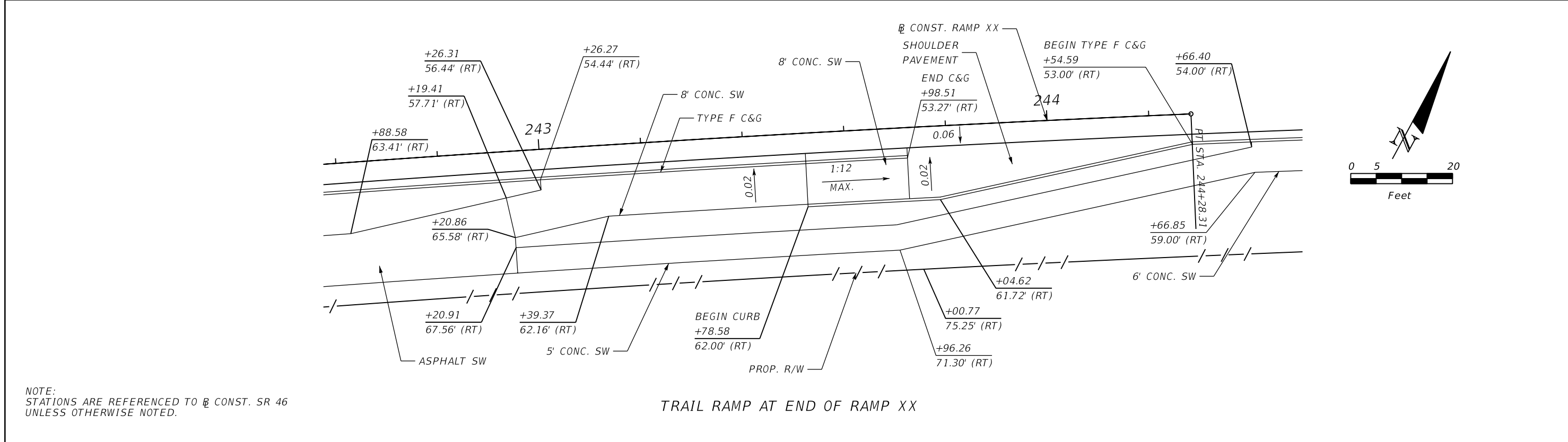
DRAINAGE DETAILS



NW CORNER AT SR 46 AND SR 500



SE CORNER AT SR 46 AND SR 500

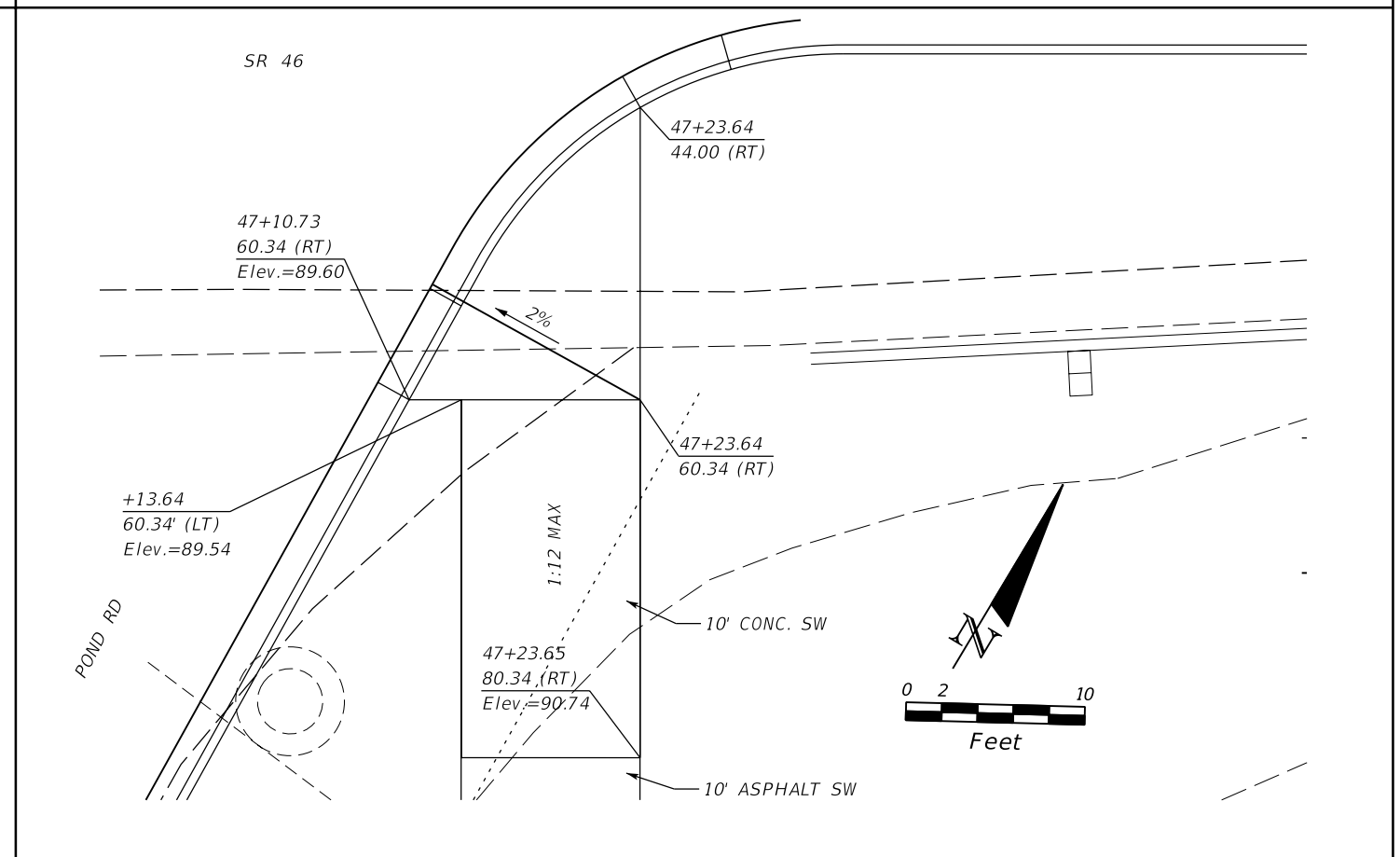
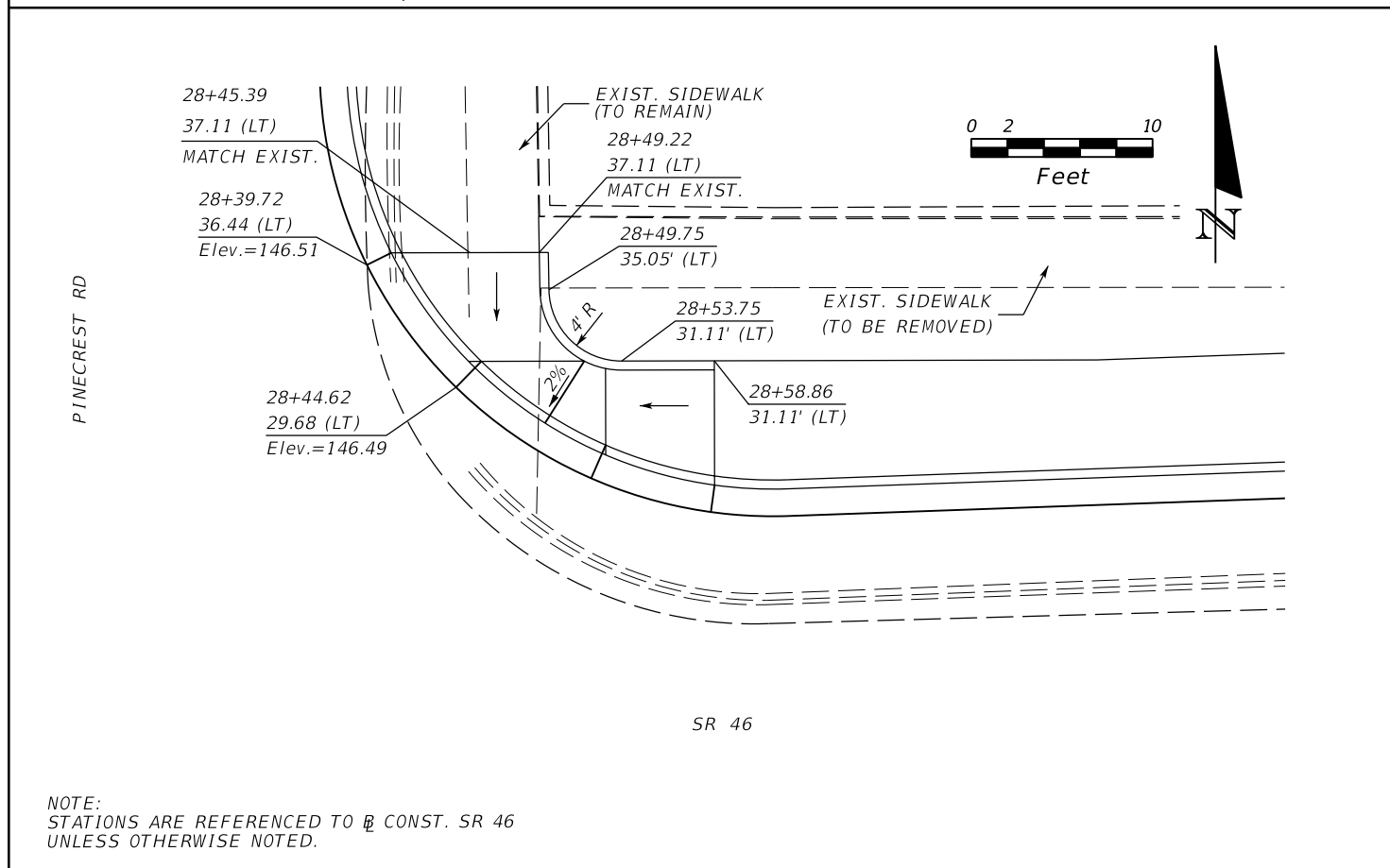
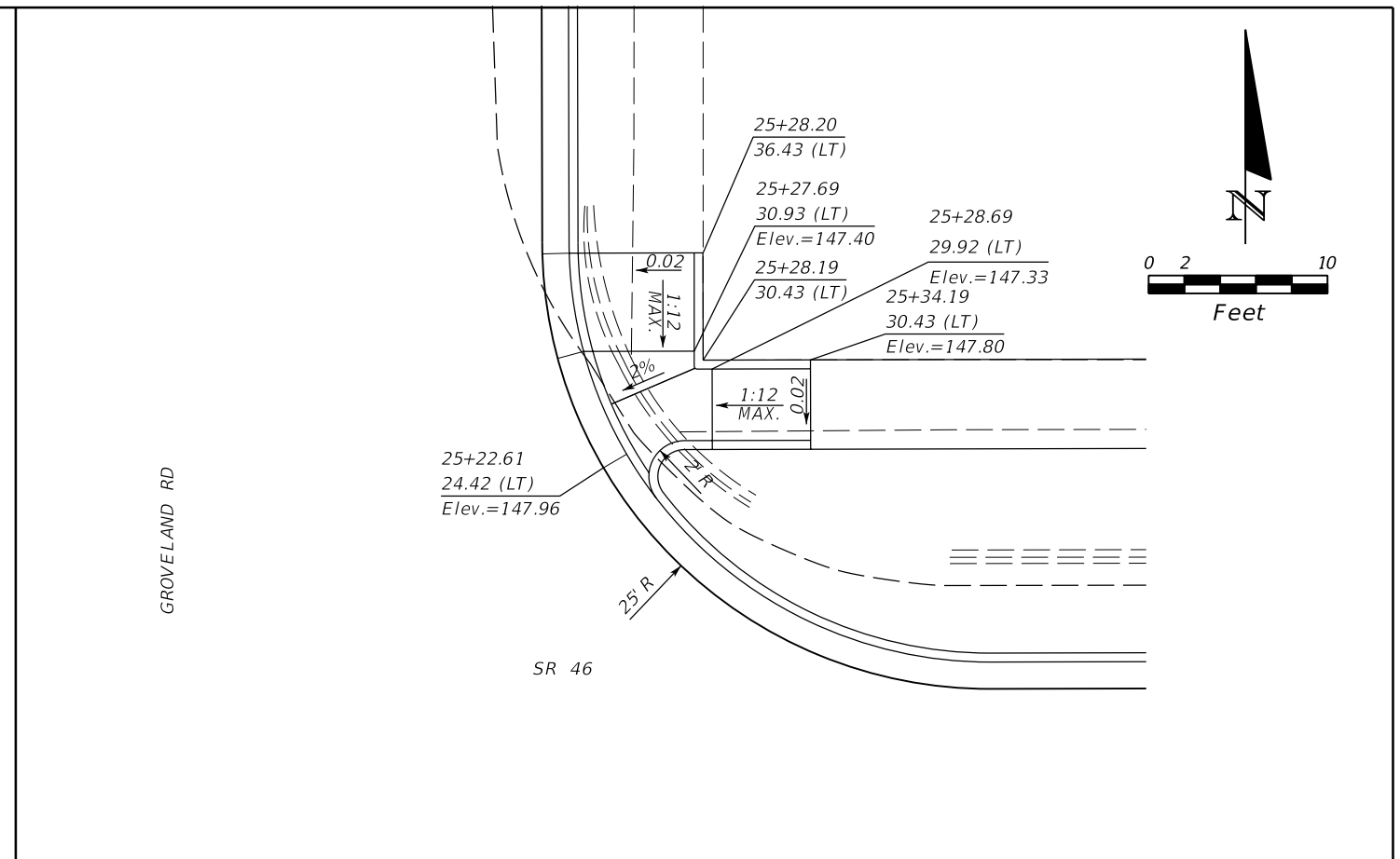
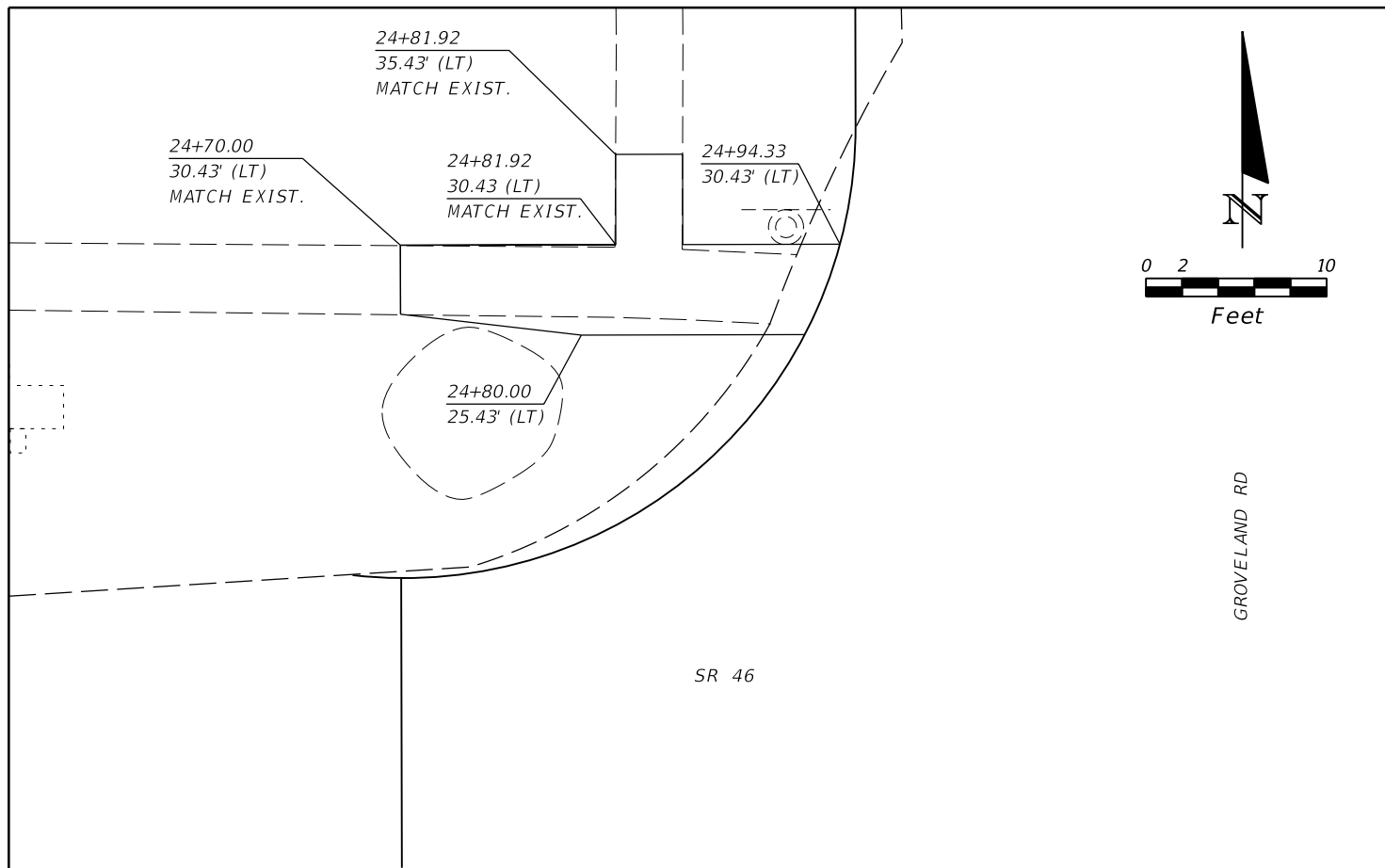


TRAIL RAMP AT END OF RAMP XX

NOTE:  
STATIONS ARE REFERENCED TO CONST. SR 46  
UNLESS OTHERWISE NOTED.

REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01	175

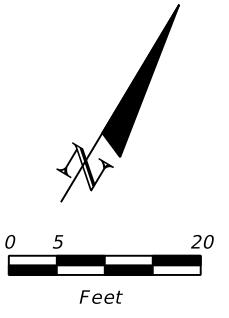
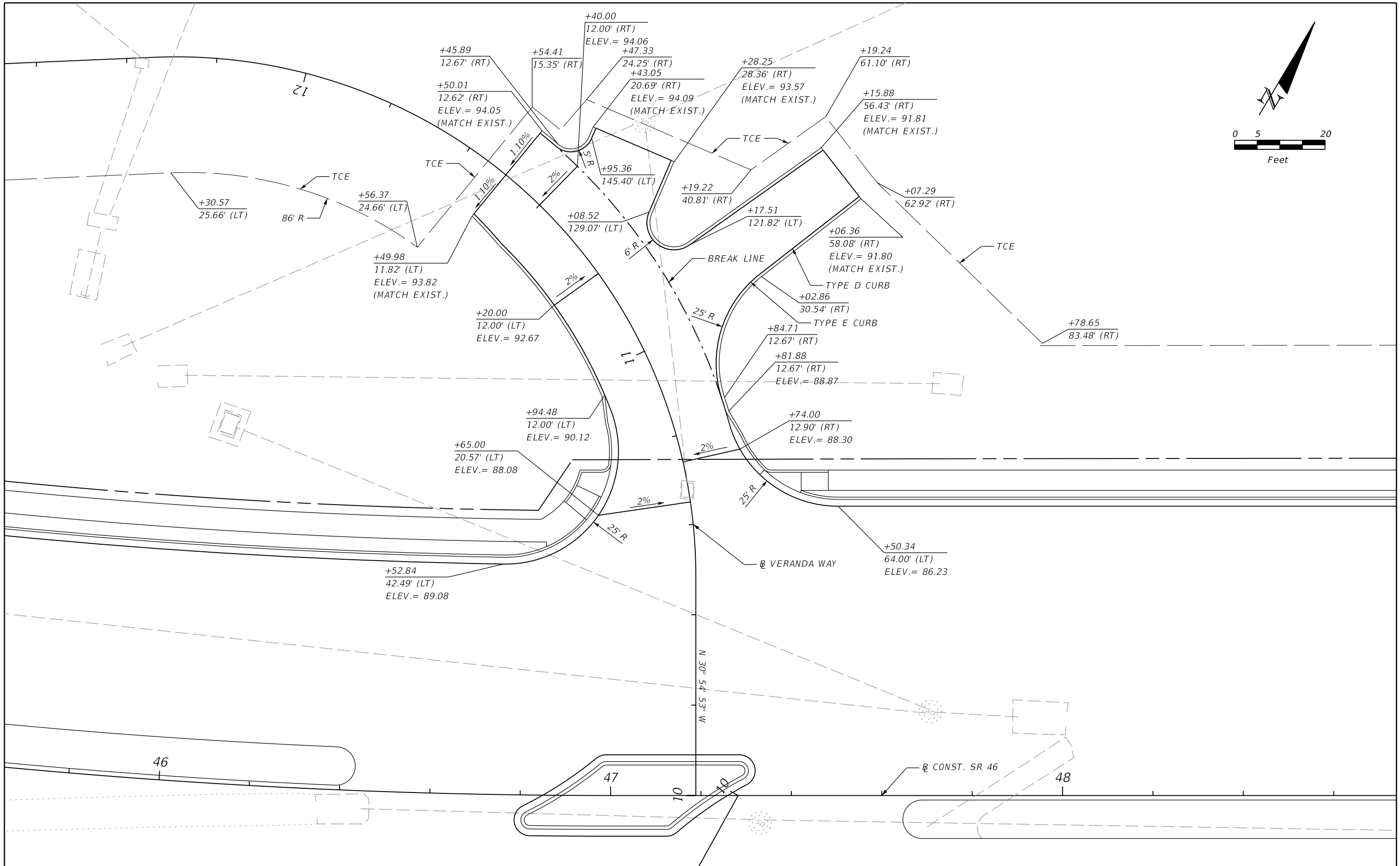
**SPECIAL DETAILS**



NOTE:  
STATIONS ARE REFERENCED TO CONST. SR 46  
UNLESS OTHERWISE NOTED.

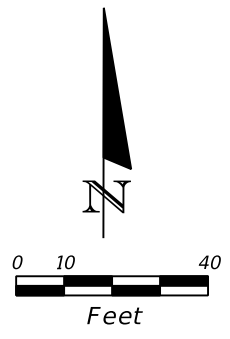
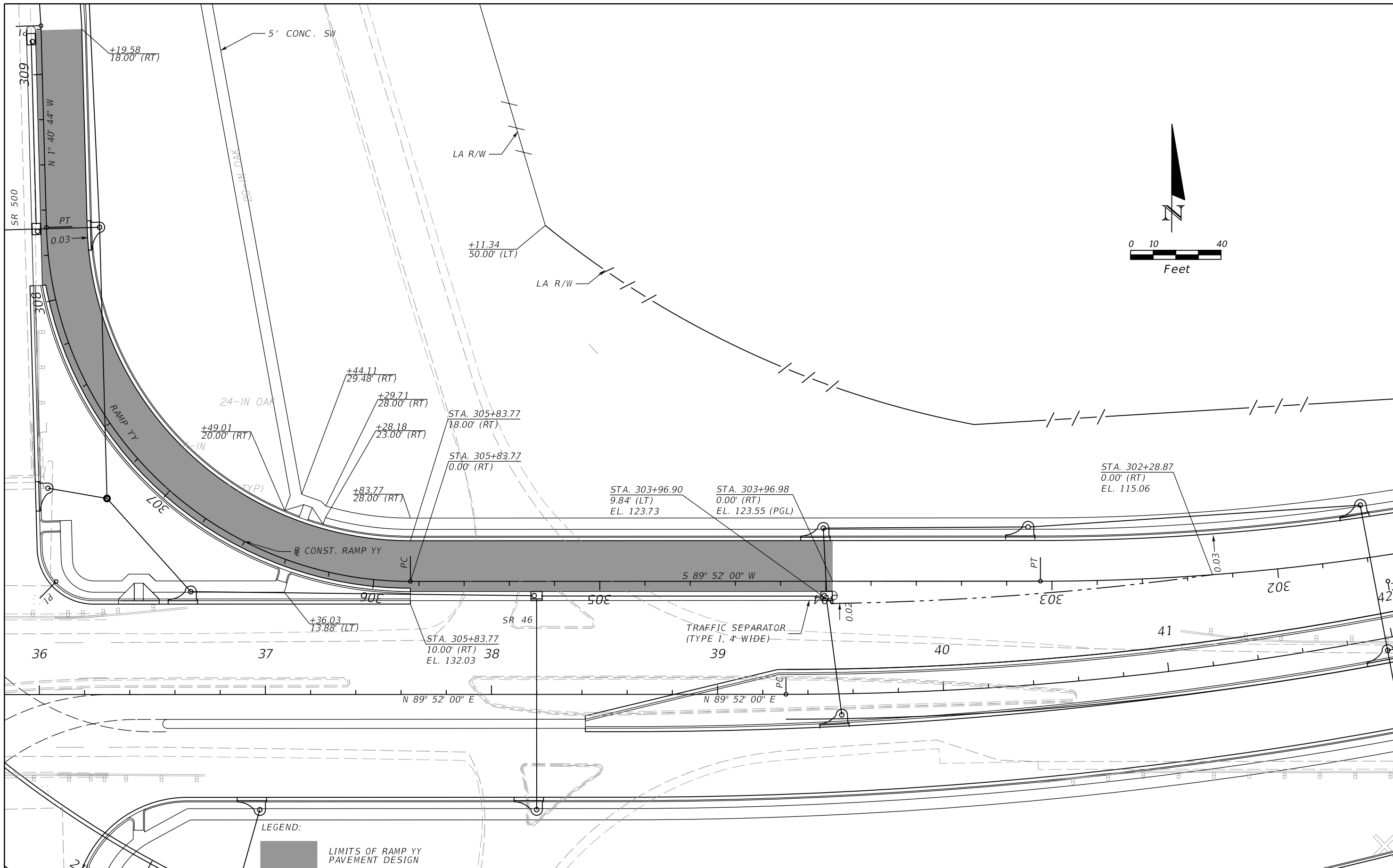
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				ENGINEER OF RECORD: JEFFREY A. MESSENGER, P.E. FL REGISTRATION NO. 57539	46	LAKE	238275-2-52-01	176

**CURB RAMP DETAILS**



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>SPECIAL DETAILS</b> <b>VERANDA WAY</b>	SHEET NO. 177
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		





LEGEND:  
 LIMITS OF RAMP YY PAVEMENT DESIGN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

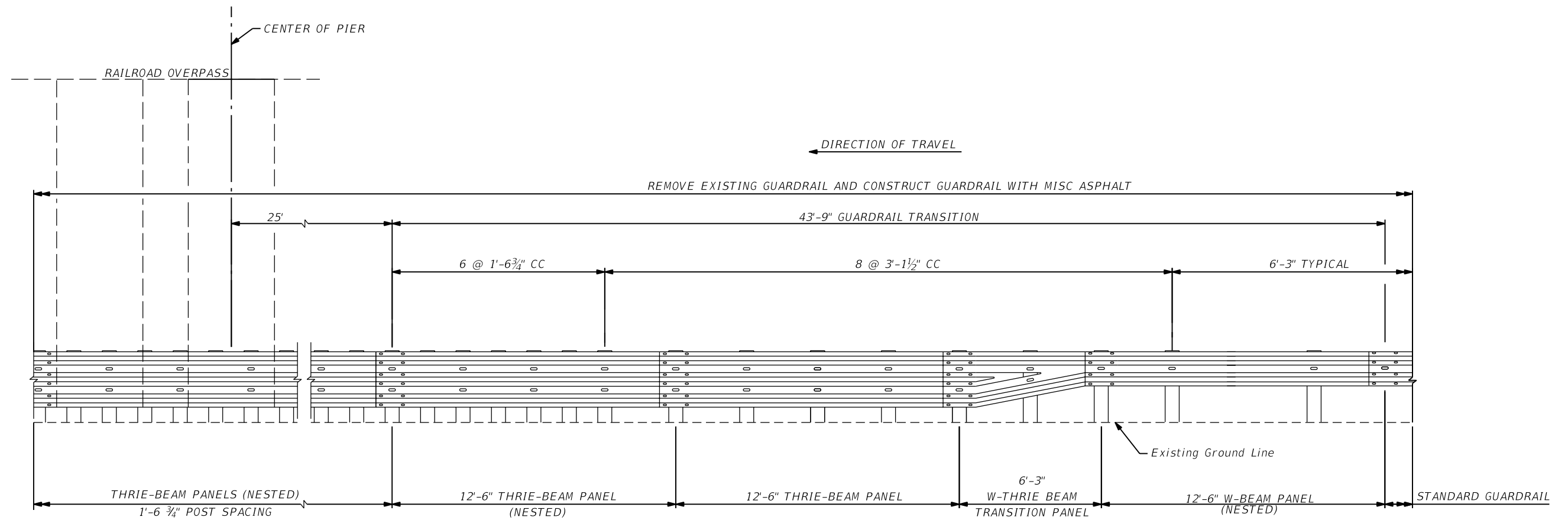
MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

ENGINEER OF RECORD:  
 JEFFREY A. MESSENGER, P.E.  
 FL REGISTRATION NO. 57539

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**SPECIAL DETAILS**

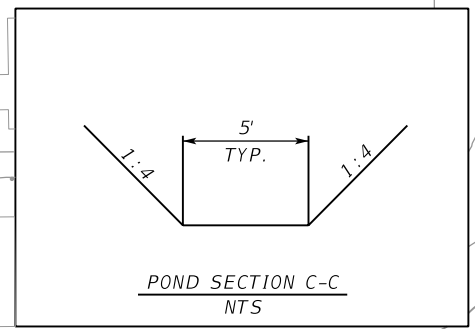
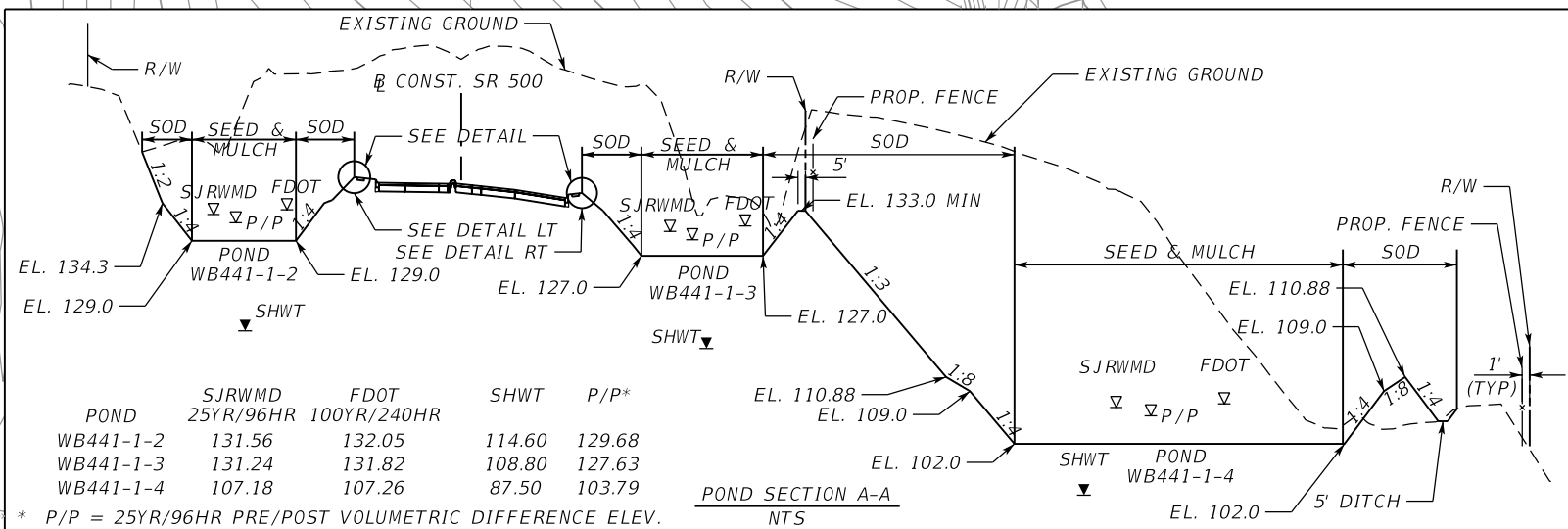
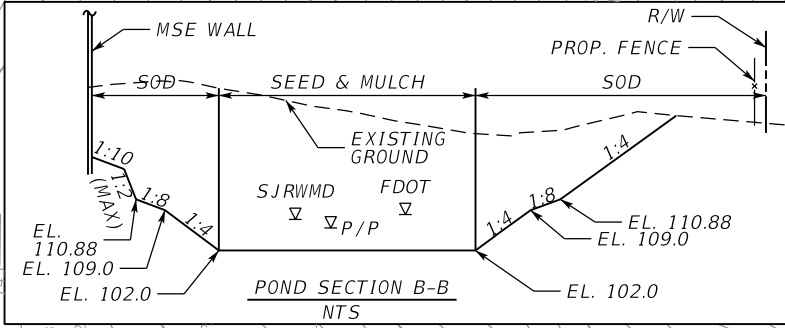
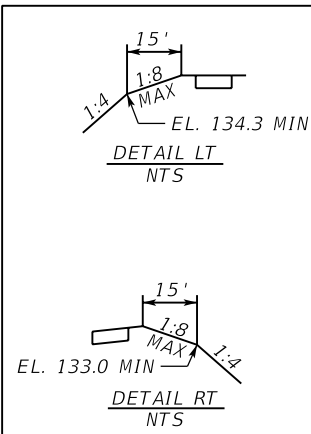
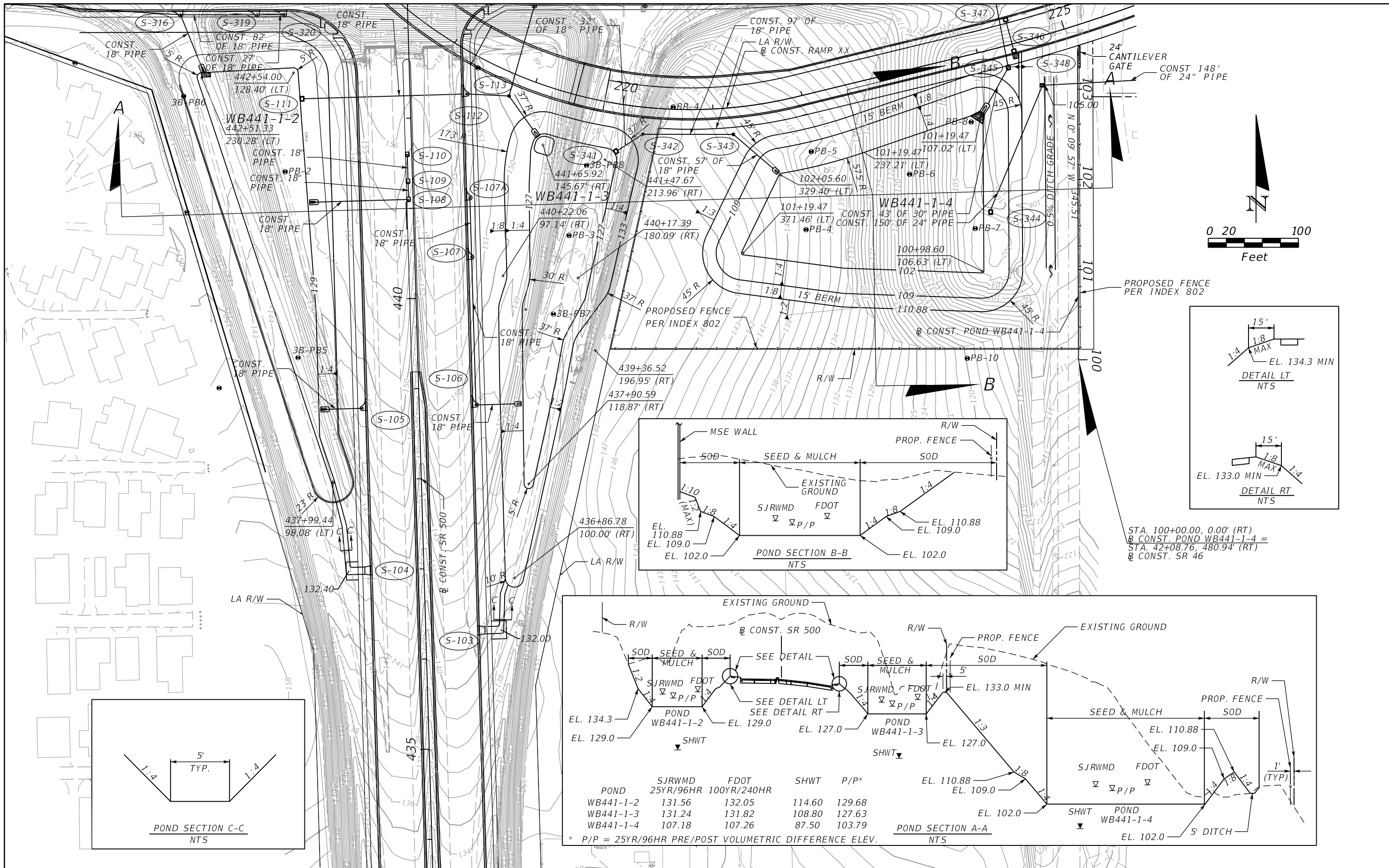
SHEET NO.  
**178**



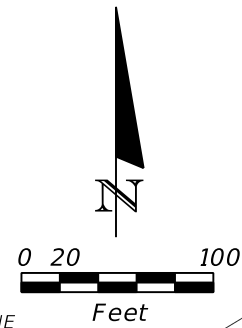
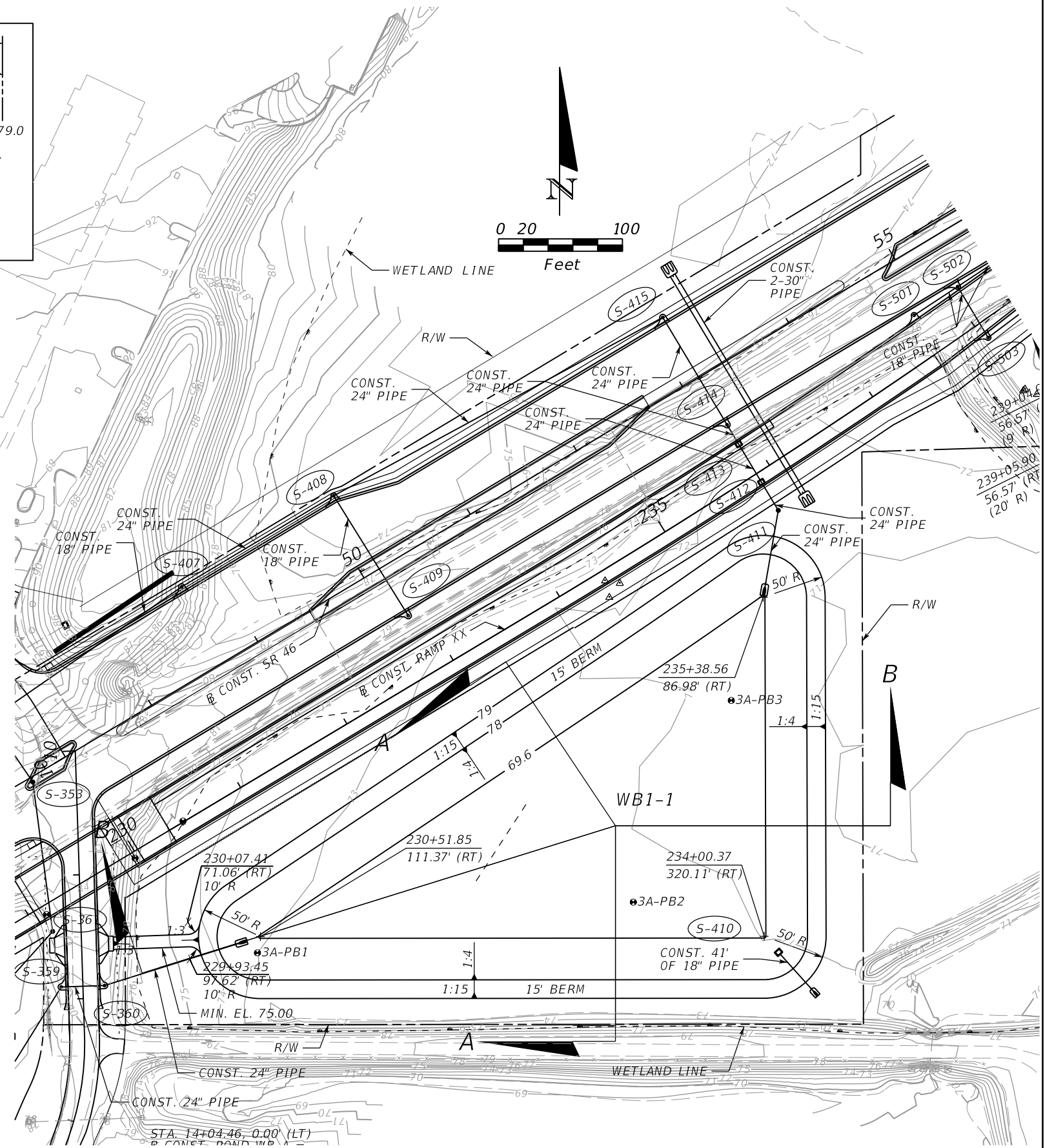
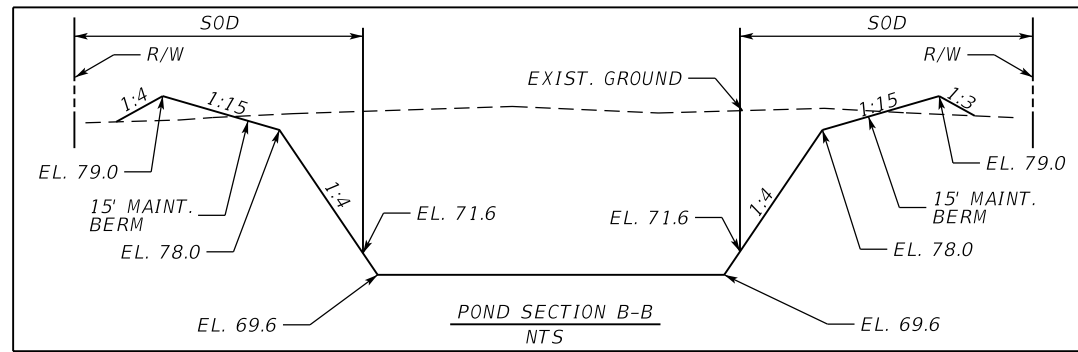
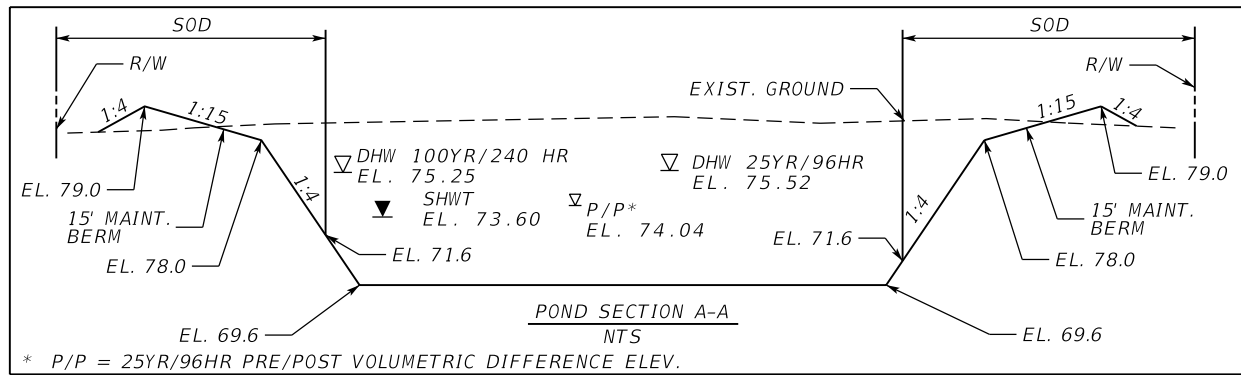
RAILROAD OVERPASS PIER  
GUARDRAIL DETAIL  
NTS

NOTE: GUARDRAIL TRANSITION SHOWN FOR TRAFFIC APPROACHING RAILROAD OVERPASS PIERS. GUARDRAIL TRANSITION PAST PIERS SIMILAR, BUT OPPOSITE.

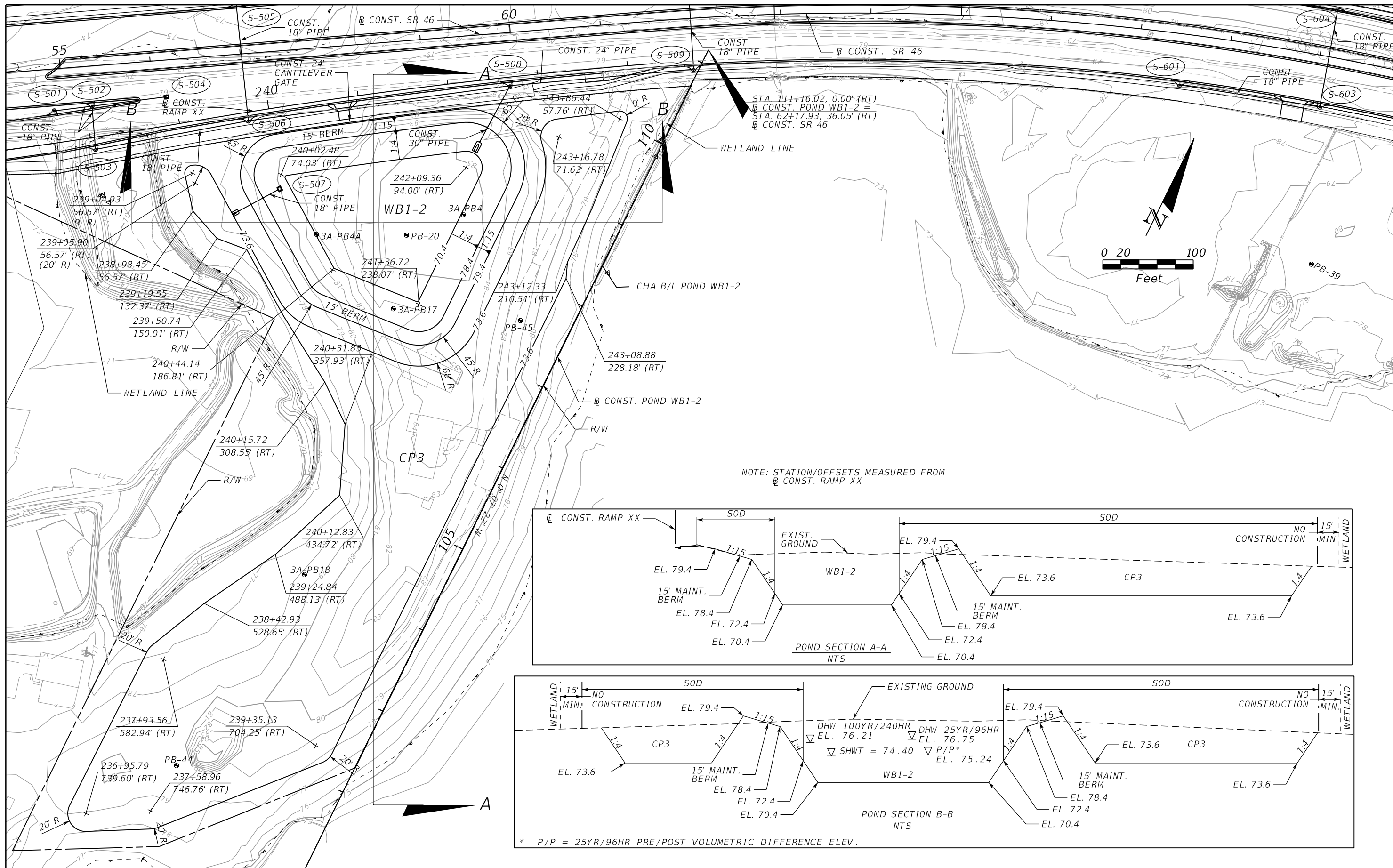
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD., STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<i>SPECIAL DETAILS</i>  <i>GUARDRAIL DETAILS</i>	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		179
				46	LAKE	238275-2-52-01			



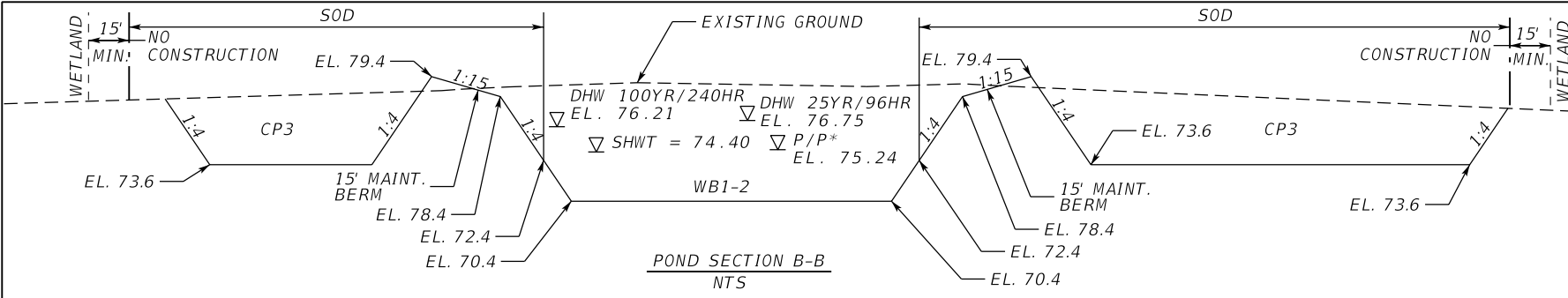
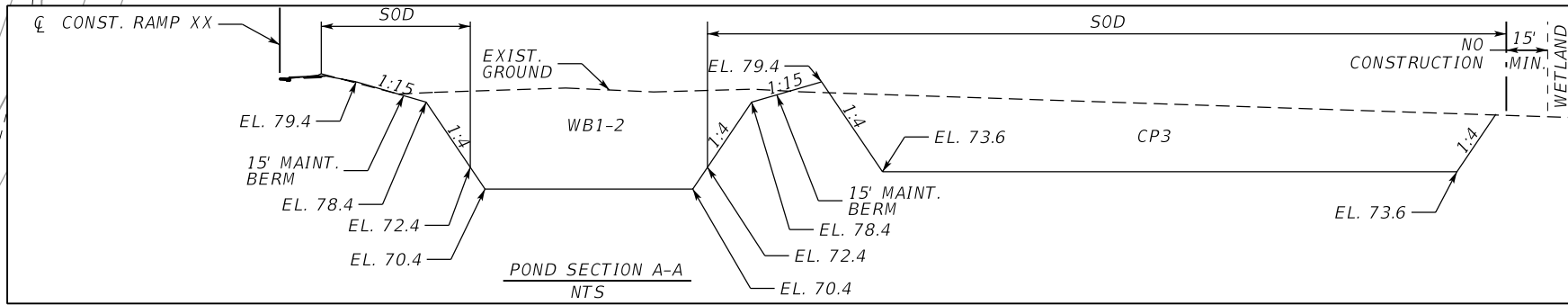
REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAIL WB441-1-2, WB441-1-3, WB441-1-4	SHEET NO. 180
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



REVISIONS				MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877  ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			<b>POND DETAIL</b> <b>WB1-1</b>	SHEET NO. <b>181</b>
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					46	LAKE	238275-2-52-01		



NOTE: STATION/OFFSETS MEASURED FROM  
 @ CONST. RAMP XX



\* P/P = 25YR/96HR PRE/POST VOLUMETRIC DIFFERENCE ELEV.

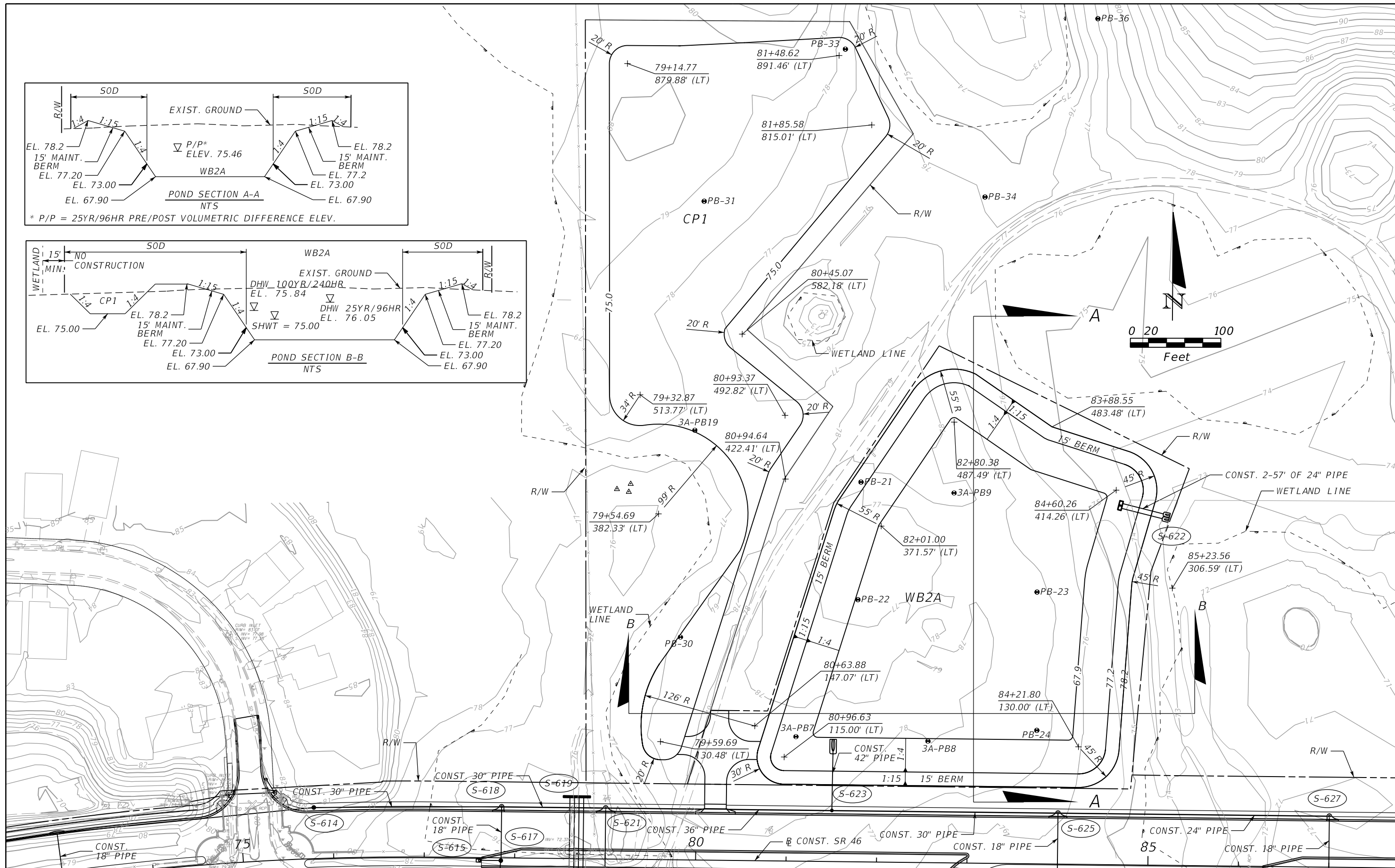
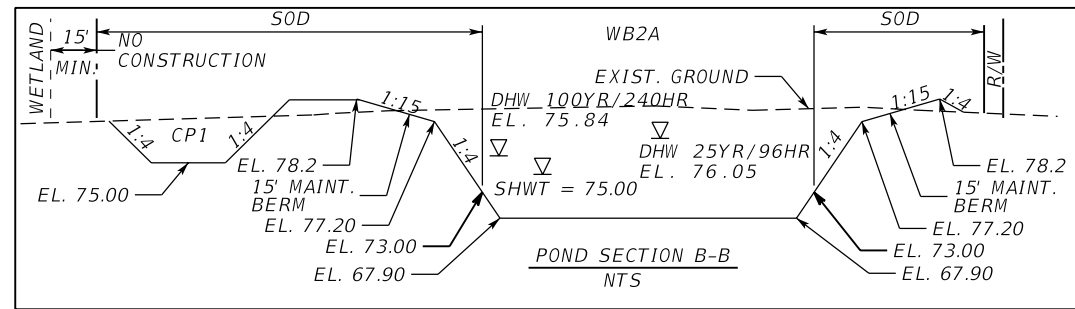
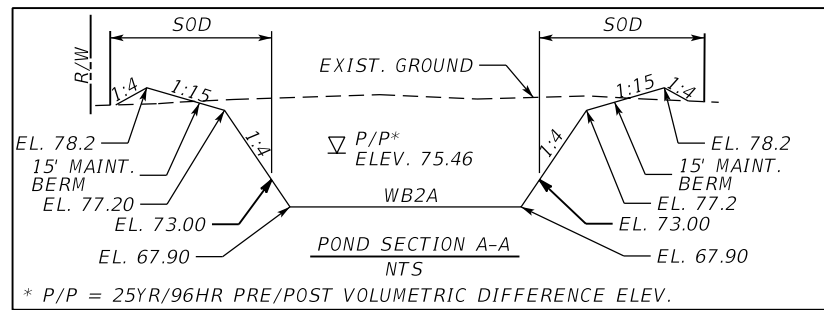
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MOFFATT & NICHOL  
 1025 GREENWOOD BLVD, STE 371  
 LAKE MARY, FL 32746  
 PHONE (407) 562-2030  
 CERT. OF AUTH. NO. 4877

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
46	LAKE	238275-2-52-01

**POND DETAIL**  
**WB1-2 & CP3**

SHEET  
NO.  
**182**



REVISIONS		REVISIONS		MOFFATT & NICHOL 1025 GREENWOOD BLVD, STE 371 LAKE MARY, FL 32746 PHONE (407) 562-2030 CERT. OF AUTH. NO. 4877	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			POND DETAIL WB2A & CPI	SHEET NO.  183
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				ENGINEER OF RECORD: KATHY L. DOBBINS, P.E. FL REGISTRATION NO. 54791	46	LAKE	238275-2-52-01		