CONTRACT PLANS COMPONENTS

ROADWAY
SIGNING AND PAVEMENT MARKING
LIGHTING

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

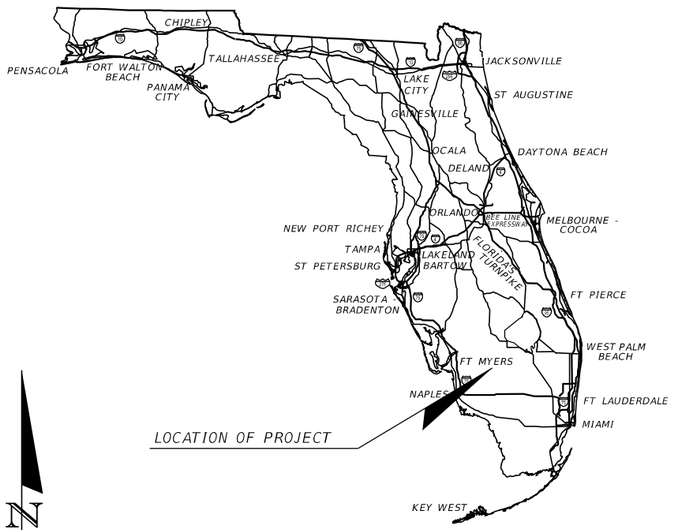
ROADWAY PLANS

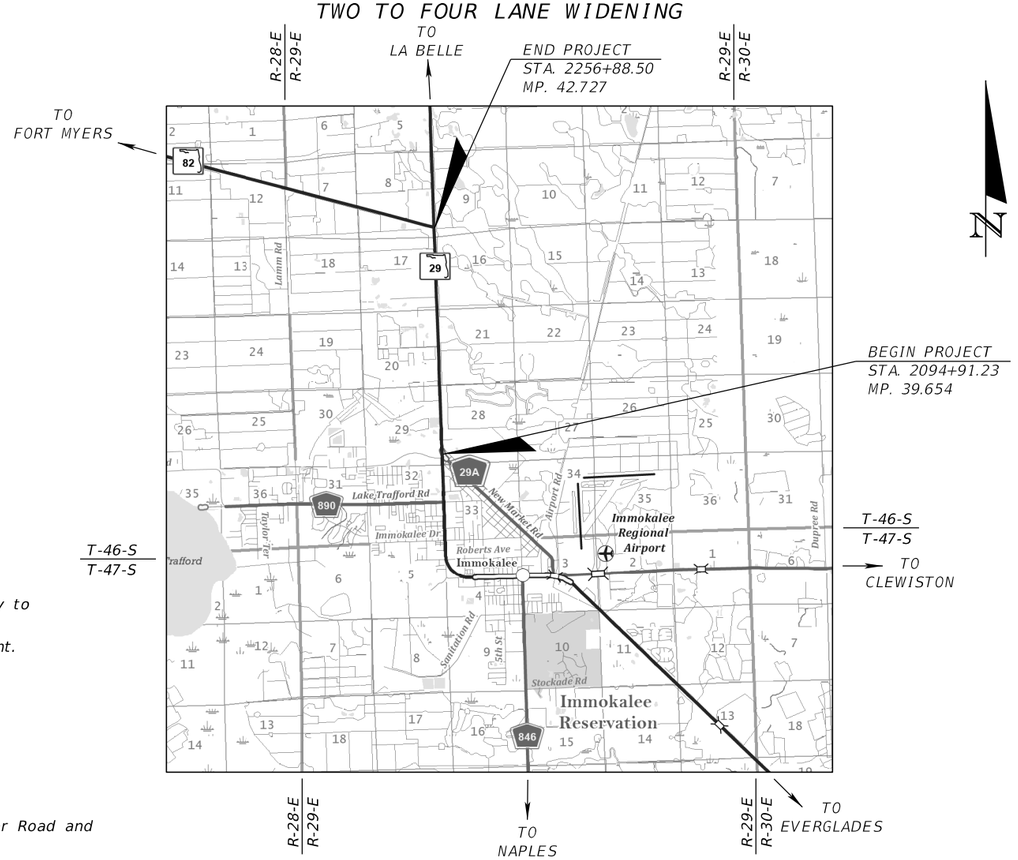
FINANCIAL PROJECT ID 417540-6-52-01

COLLIER COUNTY (03080)

STATE ROAD NO. 29
FROM SOUTH OF NEW MARKET ROAD TO SR 82
TWO TO FOUR LANE WIDENING

THIS PROJECT TO BE LET TO CONTRACT
WITH FINANCIAL PROJECT ID:
417540-5-52-01





INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2 - 3	SIGNATURE SHEET
4 - 11	DRAINAGE MAP
12 - 23	TYPICAL SECTIONS
24 - 26	TYPICAL SECTION DETAILS
27 - 33	MODEL MANAGEMENT
34 - 40	PROJECT CONTROL
41	GENERAL NOTES
42 - 43	PROJECT LAYOUT
44 - 70	ROADWAY PLAN
71 - 99	ROADWAY PROFILE
100 - 114	SHARED USE PATH PROFILE
115	TELEMETERED TRAFFIC MONITORING SITE
116 - 128	INTERSECTION DETAIL
129 - 152	DRAINAGE STRUCTURES
153 - 161	DRAINAGE STRUCTURES DATA
162 - 176	STORMWATER FACILITIES
177 - 224	ROADWAY CROSS SECTIONS
225 - 231	DRIVEWAY CROSS SECTIONS
232 - 293	TEMPORARY TRAFFIC CONTROL PLAN
294 - 320	UTILITY ADJUSTMENTS
GR-1*	ROADWAY SOIL SURVEY
GR-2 - GR-16*	POND SOIL SURVEY
GR-17 - GR-22*	MUCK DELINEATION PLAN
UTV-1 - UTV-8*	VERIFIED UTILITY LOCATE

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

DEVELOPMENTAL STANDARD PLANS (DSPs):

D528-001 DIRECTIONAL INDICATOR

GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2026-27 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

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

APPLICABLE IRs: NA

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, FY2026-27 Standard Specifications for Road and Bridge Construction at the following website: http://www.fdot.gov/programmanagement/Implemented/SpecBooks

PHASE IIIR SUBMITTAL
DECEMBER 2025

ROADWAY PLANS
ENGINEER OF RECORD:

KENNETH R. MUZYK, JR., P.E.
P.E. LICENSE NUMBER 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874
(813) 261-5136
CONTRACT NO.: CA420
VENDOR NO.: F592594956001

FDOT PROJECT MANAGER:

CHRIS SPEESE

CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
	27	1

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

12/18/2025 3:28:40 PM gmedeiros
X:\FDOT\417540652O1\Roadway\KEYSR001.dgn

KENNETH R. MUZYK, JR.
LICENSE
No 44076
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEGUN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FLORIDA 33607-4874
KENNETH R. MUZYK, JR., P.E. NO.: 44076

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

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2 - 3	SIGNATURE SHEET
12 - 23	TYPICAL SECTIONS
24 - 26	TYPICAL SECTION DETAILS
27 - 33	MODEL MANAGEMENT
34 - 40	PROJECT CONTROL
41	GENERAL NOTES
42 - 43	PROJECT LAYOUT
44 - 70	ROADWAY PLAN
71 - 99	ROADWAY PROFILE
100 - 114	SHARED USE PATH PROFILE
116 - 128	INTERSECTION DETAIL
177 - 224	ROADWAY CROSS SECTIONS
225 - 231	DRIVEWAY CROSS SECTIONS
294 - 320	UTILITY ADJUSTMENTS

TUCKER DAVID AMMERMAN
LICENSE
No 92342
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEGUN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FLORIDA 33607-4874
TUCKER DAVID AMMERMAN, P.E. NO.: 92342

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

SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
115	TELEMETERED TRAFFIC MONITORING SITE
256	TEMPORARY TRAFFIC CONROL PLAN
262	TEMPORARY TRAFFIC CONROL PLAN
275	TEMPORARY TRAFFIC CONROL PLAN
280	TEMPORARY TRAFFIC CONROL PLAN

JOHN ALEXANDER RAMON
LICENSE
No 97249
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEGUN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FLORIDA 33607-4874
JOHN ALEXANDER RAMON, P.E. NO.: 97249

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

SHEET NO.	SHEET DESCRIPTION
2	SIGNATURE SHEET
233	TEMPORARY TRAFFIC CONROL PLAN
257 - 259	TEMPORARY TRAFFIC CONROL PLAN
263 - 264	TEMPORARY TRAFFIC CONROL PLAN
276 - 278	TEMPORARY TRAFFIC CONROL PLAN
281 - 282	TEMPORARY TRAFFIC CONROL PLAN

THE ABOVE NAMED PROFESSIONAL IS RESPONSIBLE FOR THE FOLLOWING BIM FILES IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

BIM FILES IDENTIFIED AS PLANS TO SUPPORT EARTHWORK		
FILE NAME	FILE DESCRIPTION	SHA256 Encryption Code
41754065201\Roadway\MODLRD00.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_01.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_02.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_04.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_05.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_06.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_07.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_PropRoadway_08.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_Driveway_01.dgn	3D Modeling File (Existing/Proposed)	
41754065201\Roadway\BIM_Modeling\06_Prop3DModels\MODLRD_Driveway_02.dgn	3D Modeling File (Existing/Proposed)	
		https://emn178.github.io/online-tools/sha256_checksum.html

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

SIGNATURE SHEET (1)

SHEET NO. 2

12/19/2025 12:42:20 PM gmedeiros
K:\FDOT\417540652O1\Roadway\SIGNRD01.dgn

ALAN S. ELDRIDGE
LICENSE
No 77067
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FLORIDA 33607-4874
ALAN S. ELDRIDGE, P.E. NO.: 77067

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

SHEET NO.	SHEET DESCRIPTION
3	SIGNATURE SHEET
4 - 11	DRAINAGE MAP
129 - 152	DRAINAGE STRUCTURES
153 - 161	DRAINAGE STRUCTURES DATA
162 - 176	STORMWATER FACILITIES

SCOTT PECK JUDSON
LICENSE
No 92205
STATE OF
FLORIDA
PROFESSIONAL ENGINEER

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY

ON THE DATE ADJACENT TO THE SEAL

SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FLORIDA 33607-4874
SCOTT PECK JUDSON, P.E. NO.: 92205

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

SHEET NO.	SHEET DESCRIPTION
3	SIGNATURE SHEET
232	TEMPORARY TRAFFIC CONTROL PLAN
234 - 255	TEMPORARY TRAFFIC CONTROL PLAN
260 - 261	TEMPORARY TRAFFIC CONTROL PLAN
265 - 274	TEMPORARY TRAFFIC CONTROL PLAN
279	TEMPORARY TRAFFIC CONTROL PLAN
283 - 293	TEMPORARY TRAFFIC CONTROL PLAN

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

SIGNATURE SHEET (2)

SHEET NO.
3

12/18/2025 3:29:10 PM gnedeiros
X:\FDOT\417540652O1\Roadway\SIGNRD01.dgn

T 46 S R 29 E Sect. 32

T 46 S R 29 E Sect. 29

SR 29

WESTCLOX ST.

1" = 200'

BEGIN MILLING AND RESURFACING
BEGIN CONSTRUCTION
STA. 800+00.00 ℄ CONST. WESTCLOX APPROACH

END MILLING AND RESURFACING
BEGIN NEW CONSTRUCTION
STA. 802+16.78 ℄ CONST. WESTCLOX APPROACH
STA. 700+00.00 ℄ CONST. WESTCLOX EXIT

PROP. R/W LINE

Pond 601A

S-122

S-121D

BEGIN WIDENING
STA. 2095+72.02 ℄ SURVEY SR 29

STA. 2095+51.23 ℄ SURVEY SR 29 =
STA. 100+00 ℄ CONST. SR 29 SB
STA. 200+00 ℄ CONST. SR 29 NB

34.00

SURFACE WATER 28
34.40

2.34 AC

SURFACE WATER 27

EXIST. R/W LINE

35.55

32.35

0.33 AC

0.40 AC

SURFACE WATER 26

0.18 AC

S-103

S-101

0.11 AC

S-100B

S-100

34.04

1.34 AC

0.71 AC

S-104

S-106

S-106A

S-107

34.20

POP OFF EL. 30.0

2.49 AC

S-111

33.00

PROP. R/W LINE

3.82 AC

S-121

0.14 AC

S-109

S-112

SURFACE WATER 25

CD1

S-113

EXIST. R/W LINE

0.56 AC

S-115

85

2090

2095

2100

2105

2110

2115

1.35 AC

1.52 AC

0.48 AC

0.78 AC

0.11 AC

0.32 AC

0.21 AC

0.40 AC

0.73 AC

1.18 AC

0.19 AC

1.01 AC

0.61 AC

0.58 AC

33.10

0.83 AC

S-100A

S-100C

0.17 AC

EXIST. R/W LINE

0.28 AC

S-102A

32.90

S-125A

S-110

S-125

S-126

S-126A

S-108

S-105A

0.16 AC

S-114

S-128A

S-116A

S-119A

S-129

S-128

S-127

S-129C

32.60

S-116

S-127A

℄ SURVEY SR 29

EXIST. R/W LINE

SURFACE WATER 6

0.34 AC

33.60

S-105

0.07 AC

S-102

2.99 AC

SURFACE WATER 5

0.71 AC

EXIST. R/W LINE

3.15 AC

35.60

HERITAGE BLVD.

SURFACE WATER 1

SURFACE WATER 2

0.37 AC

0.63 AC

SURFACE WATER 4

SURFACE WATER 3

33.80

37.20

MONROE ST

JEFFERSON AVE

NEW MARKET RD.

PINELLAS ST.

BEGIN PROJECT
BEGIN CONSTRUCTION
BEGIN MILLING AND RESURFACING
STA. 2094+91.23 ℄ SURVEY SR 29

END MILLING AND RESURFACING
END WIDENING
BEGIN NEW CONSTRUCTION
STA. 2097+51.23 ℄ SURVEY SR 29 =
STA. 102+00.00 ℄ CONST. SR 29 SB
STA. 2097+51.60 ℄ SURVEY SR 29 =
STA. 202+00.00 ℄ CONST. SR 29 NB

END CONSTRUCTION
STA. 190+74.88 ℄ SURVEY NEW MARKET RD.

T 46 S R 29 E Sect. 33

T 46 S R 29 E Sect. 28

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

12/18/2025 3:50:43 PM gmedeiros
K:\FDOT\417540652O1\Drainage\DRNPRD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DR., SUITE 400
TAMPA, FLORIDA 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE MAP (1)

SHEET NO. 4

POP OFF EL. 32. 6
PROP. R/W LINE
Pond 601A
S-123
S-123A
PROP. DRAINAGE EASEMENT
S-124
S-121C
31.40
PROP. DRAINAGE EASEMENT
S-118
PROP. R/W LINE
S-121B
S-133
S-120
OUTFALL BASIN 601
S-121A
0.42 AC
CD2
0.37 AC
0.67 AC
33.90
S-130
S-130A
S-129B
S-129E
S-119
S-131
S-129A
S-132
S-129D
SURFACE WATER 6
1.78 AC
1.55 AC
35.60
1.06 AC
34.80
PROP. R/W LINE
SURFACE WATER 1B
Pond 602B
S-200
S-201
SURFACE WATER 25
EXIST. R/W LINE
26.00
29.40
POP OFF EL. 33.4
SR 29
END NEW CONSTRUCTION
STA. 2120+34.87 ℄ SURVEY SR 29 =
STA. 2906+04.29 ℄ CONST. OLD SR 29
SEE FPID 417540-5-52-01
34.60
OUTFALL BASIN 602/603/604
POP OFF EL. 33.8
S-202
S-203
CD3
30.60
S-206
℄ SURVEY SR 29
S-205
ATTENUATION POND
SURFACE WATER 29
S-301
S-302
SEE FPID: 417540-5-52-01
POP OFF EL. 33.0
35.60
6.11 AC
SURFACE WATER 24
8
1.54 AC
SURFACE WATER 7
S-303
SURFACE WATER 2B
S-304
BASIN 602
38.22 AC TOTAL
Pond 603/604B
SURFACE WATER 23
34.80
T 46 S
R 29 E
Sect. 29
T 46 S
R 29 E
Sect. 28
PROP. R/W LINE
SURFACE WATER 3B
34.00
2120
2125
2130
2135
2140
2145
1" = 200'

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DR., SUITE 400
TAMPA, FLORIDA 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE MAP (2)

SHEET NO. 5

12/18/2025 3:50:54 PM gmedeiros
X:\FDOT\417540652D1\Drainage\DRNPRD01.dgn

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

T 46 S
R 29 E
Sect. 29

T 46 S
R 29 E
Sect. 20

SR 29

1" = 200'

32.40

POP OFF EL. 32.0

34.20

30.40

BEGIN NEW CONSTRUCTION
STA. 2159+02.71 ℄ SURVEY SR 29 =
STA. 276+64.70 ℄ CONST. SR 29, 3.00 LT.
SEE FPID 417540-5-52-01

29.60

SURFACE WATER 20

33.80

OUTFALL BASIN 605

S-504

CD5

34.60

S-502

0.28 AC

1.75 AC

S-501

0.11 AC

SURFACE WATER 23

POP OFF EL. 33.4

SURFACE WATER 22

EXIST. R/W LINE

CD4

1.71 AC

S-522

S-521

SURFACE WATER 21

32.69

0.41 AC

10

S-500A

0.72 AC

9

2.36 AC

2150

2155

2160

2165

2170

2175

0.40 AC

0.27 AC

0.61 AC

0.69 AC

2.57 AC

0.67 AC

SEE FPID: 417540-5-52-01

℄ SURVEY SR 29

32.90

SURFACE WATER 7

EXIST. R/W LINE

34.40

0.09 AC

0.18 AC

SURFACE WATER 8

0.60 AC

0.40 AC

SURFACE WATER 9

S-500B

S-500C

S-503

S-506

S-505

Pond 605A

BASIN 602
38.22 AC TOTAL

Pond 603/604B

33.40

PROP. R/W LINE

33.80

35.00

T 46 S
R 29 E
Sect. 28

T 46 S
R 29 E
Sect. 21

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DR., SUITE 400 TAMPA, FLORIDA 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		6
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:51:03 PM gmedeiros
X:\FDOT\417540652\01\Drainage\DRNPRD01.dgn

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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DR., SUITE 400 TAMPA, FLORIDA 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		7
					SR 29	COLLIER	417540-6-52-01		

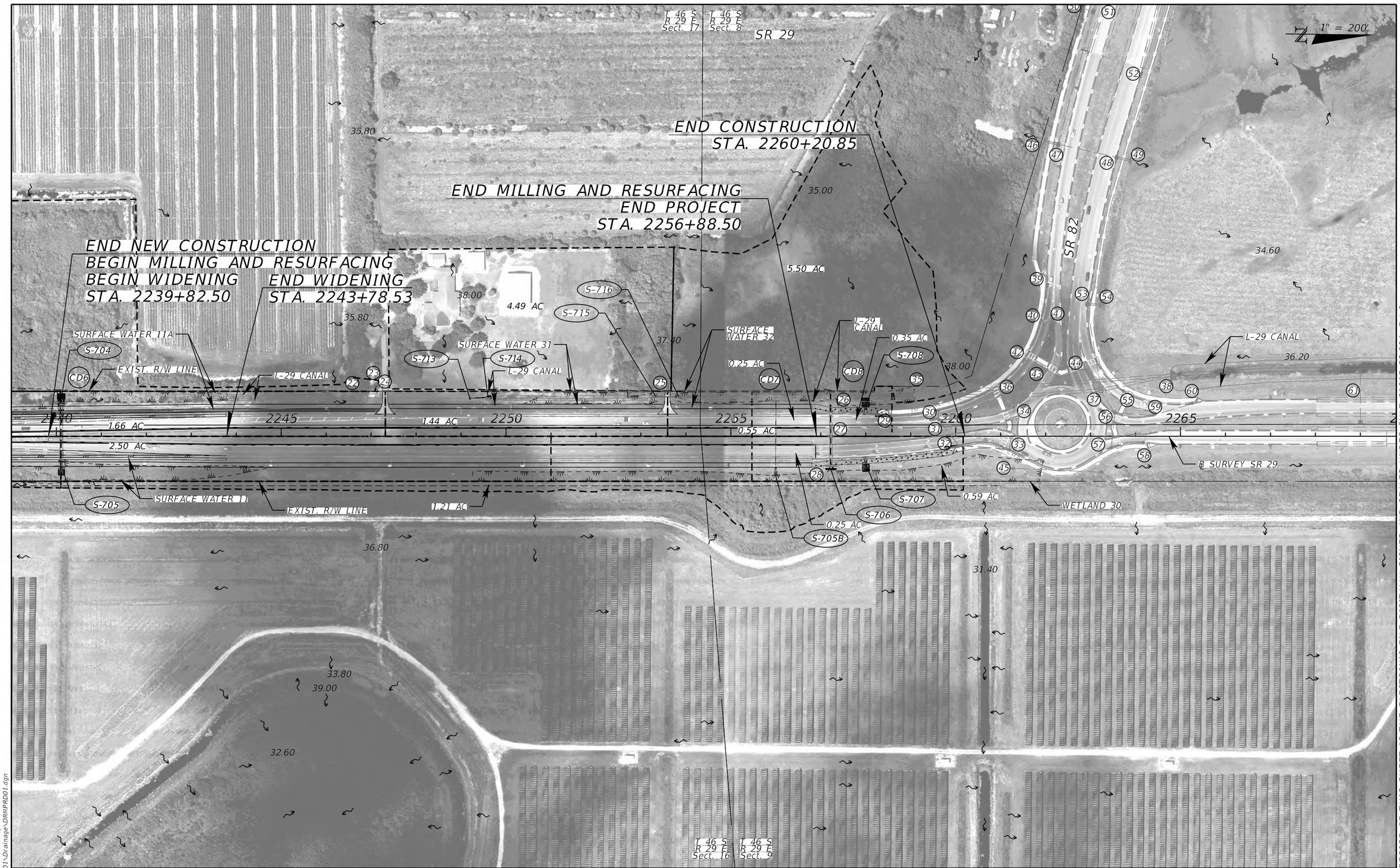
12/18/2025 3:51:17 PM gmedeiros
X:\FDOT\417540652O1\Drainage\DRNPRD01.dgn

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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DR., SUITE 400 TAMPA, FLORIDA 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		8
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:51:32 PM gnedeiros
X:\FDOT\417540652O\Drainage\DRNPRD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DR., SUITE 400
TAMPA, FLORIDA 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE MAP (6)

SHEET NO. 9

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

12/18/2025 3:51:42 PM gmedeiros
X:\FDOT\417540652O1\Drainage\DRAINPRD01.dgn

1 MES, 18" RCP, MES
FL 32.50 (S)
FL 32.62 (N)

1A MES, 30" RCP, MES
FL 31.97 (S)
FL 32.01 (N)

2 MES, 15" RCP
FL 32.68 (SE)
FL 32.85 (NW)

3 MES, 19"x30" ERCP
FL 31.33 (S)

4 DBI, 19"x30" ERCP
GRATE EL. 34.44
FL 31.37 (S)
FL 31.42 (N)

5 MES, 19"x30" ERCP
FL 30.82 (N)

6 DBI, 18" RCP
GRATE EL. 36.06
FL 31.85 (SE)

6A DBI, 18" RCP
GRATE EL. 36.06
FL 32.09 (NW)

CD-1 36" RCP
FL 31.82 (E)
FL 31.85 (W)

7 MES, 29"x45" ERCP, MES
FL 31.27 (N)
FL 31.30 (S)

CD-2 36" RCP
FL 31.93 (E)
FL 31.88 (W)

CD-3 MES, DBL. 48" RCP, MES
FL 30.67 (W)
FL 30.55 (W)
FL 31.27 (E)
FL 31.21 (E)

8 MES, 24" CMP, MES
FL 31.34 (N)
FL 31.24 (S)

9 24" CMP
FL 32.01 (N)
FL 32.54 (S)

CD-4 36" RCP
FL 32.46 (E)
FL 32.17 (W)

10 MES, 18"x29" CMP, MES
FL 31.94 (N)
FL 31.56 (S)

CD-5 36" RCP
FL 32.73 (E)
FL 32.07 (W)

11 18" CMP
FL 31.95 (N)
FL 31.74 (S)
18" RCP
FL 32.88 (N)
FL 32.61 (S)
18" RCP
FL 32.90 (N)
FL 32.62 (S)

12 18" CMP
FL 35.21 (N)
FL 35.36 (S)

13 18" CMP
FL 37.37 (N)
FL 37.20 (S)

14 18" CMP
FL 36.83 (N)
FL 37.36 (S)

15 18" CMP
FL 36.43 (N)
FL 36.54 (S)

16 18" RCP
FL 35.52 (N)
FL 35.16 (S)

17 MES, 36" RCP, MES
FL 34.39 (N)
FL 34.40 (S)

18 43"x27" CMP
FL 34.79 (N)
FL 34.99 (S)

19 48" CMP
FL 33.49 (N)
FL 33.74 (S)

20 16" PVC
FL 35.84 (N)
FL 35.95 (S)

21 24" CMP
FL 35.53 (N)
FL 35.71 (S)

CD-6 MES, DBL. 42" RCP, MES
FL 33.18 (W)
FL 33.13 (W)
FL 33.47 (E)
FL 33.38 (E)

EXISTING STRUCTURE DATA FROM
FPID: 430849-1-52-01 PLANS:

22 EW, 24" CMP & CPP, MES
24" CPP FL 34.24 (S)
24" CMP FL 34.01 (N)

23 16" PVC
FL 38.20 (N)
FL 38.02 (S)

24 MES, 12" CMP, MES
FL 36.80 (W)
FL 36.73 (E)

25 MES, 24" CMP, MES
FL 33.40 (S)
FL 33.30 (N)

26 EW, DBL. 42" RCP
FL 33.20 (E)
FL 33.20 (E)

27 DBI, DBL. 42" RCP
FL 33.60 (W)
FL 33.60 (W)
FL 33.60 (E)
FL 33.60 (E)

28 EW, DBL. 42" RCP
FL 33.75 (W)
FL 33.75 (W)

29 CURB INLET, 18" PIPE
FL 37.20' (N)

30 CURB INLET, 18" PIPE
FL 37.00' (S)
FL 37.00' (E)

31 CURB INLET, 18" PIPE
FL 37.00' (S)
FL 37.00' (E)

32 CURB INLET, 18" PIPE
FL 36.70 (W)
FL 36.70 (N)

33 CURB INLET, 18" PIPE
FL 36.50 (S)
FL 36.50 (W)

34 CURB INLET, 18" PIPE
FL 36.30 (W)
FL 36.30 (E)

35 EW, DBL. 42" PIPE
FL 33.00 (N)
FL 33.00 (N)

36 MH
RIM EL. 43.40
42" PIPE FL 32.30 (S)
42" PIPE FL 32.30 (S)
42" PIPE FL 32.30 (N)
42" PIPE FL 32.30 (N)
18" PIPE FL 36.20 (W)
18" PIPE FL 36.20 (E)

37 MH
RIM EL. 43.15
42" PIPE FL 31.70 (S)
42" PIPE FL 31.70 (S)
42" PIPE FL 31.70 (N)
42" PIPE FL 31.70 (N)
54" PIPE FL 29.20 (W)
18" PIPE FL 36.50 (E)

38 EW, DBL. 42" PIPE
FL 31.20 (S)
FL 31.20 (S)

39 CURB INLET, 18" PIPE
FL 37.40 (E)

40 CURB INLET, 18" PIPE
FL 37.20 (W)
FL 37.20 (E)
FL 37.60 (N)

41 CURB INLET, 18" PIPE
FL 37.20 (W)
FL 37.20 (E)
FL 37.60 (N)

42 CURB INLET, 18" PIPE
FL 37.00 (W)
FL 36.40 (E)
FL 38.00 (N)

43 CURB INLET, 18" PIPE
FL 38.20 (S)
FL 38.20 (N)

44 CURB INLET, 18" PIPE
FL 38.40 (S)

45 MES, 18" PIPE, MES
FL 35.50 (S)
FL 34.70 (N)

46 EW, DBL. 24" PIPE
FL 34.50 (N)
FL 34.50 (N)

47 CURB INLET
24" PIPE FL 33.80 (S)
24" PIPE FL 33.80 (S)
54" PIPE FL 29.80 (W)
54" PIPE FL 29.80 (N)

48 DBI
GRATE EL. 38.82
54" PIPE FL 29.70 (S)
18" PIPE FL 35.00 (W)
14" X 23" PIPE FL 33.80 (N)
14" X 23" PIPE FL 33.80 (N)
54" PIPE FL 29.70 (E)

49 EW, DBL. 14" X 23" PIPE
FL 34.00 (S)
FL 34.00 (S)

50 MES, 14" X 23" PIPE
FL 37.60 (N)

51 DBI
GRATE EL. 37.73
14" X 23" PIPE FL 33.40 (S)
54" PIPE FL 30.00 (W)
54" PIPE FL 30.00 (E

52 CURB INLET, 18" PIPE
FL 35.30 (E)

53 CURB INLET
54" PIPE FL 29.40 (W)
54" PIPE FL 29.40 (E)
14" X 23" PIPE 35.30 (N)
14" X 23" PIPE 35.30 (N)

54 EW, 14" X 23" PIPE
FL 35.30 (S)
FL 35.30 (S)

55 CURB INLET, 18" PIPE
FL 37.80 (E)

56 CURB INLET, 18" PIPE
FL 36.70 (S)
FL 37.70 (W)
FL 36.70 (N)
FL 37.70 (E)

57 CURB INLET, 18" PIPE
FL 38.00 (W)
FL 38.00 (N)

58 CURB INLET, 18" PIPE
FL 38.20 (S)

59 CURB INLET, 18" PIPE
FL 38.20 (S)

60 CURB INLET, 18" PIPE
FL 37.10 (S)

61 MES, 18" PIPE
FL 31.20 (W)

61A DBI, 18" PIPE
GRATE EL. 38.85
FL 33.00 (E)

A MES, 24" PIPE, MES
FL 31.92 (S)
FL 31.94 (N)

B MES, 18" PIPE, MES
FL 32.39 (S)
FL 32.40 (N)

C MES, 30" PIPE, MES
FL 31.34 (S)
FL 32.07 (N)

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

12/18/2025 3:51:43 PM gmedeiros
X:\FDOT\417540652O\Drainage\DRNPRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DR., SUITE 400 TAMPA, FLORIDA 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		10
					SR 29	COLLIER	417540-6-52-01		

SUMMARY OF FLOOD DATA
FINANCIAL PROJECT ID 417540-6-52-01

DATE: 4/11/2025

STRUCTURE NO.	STATION	DESIGN FLOOD		BASE FLOOD		OVERTOPPING FLOOD				GREATEST FLOOD			
		2% PROB	50 YR FREQ	1% PROB	100 YR FREQ								
		DISCHARGE	STAGE	DISCHARGE	STAGE	DISCHARGE	STAGE	PROB %	FREQ YR	DISCHARGE	STAGE	PROB %	FREQ YR
CD2	2119+91	8.18	32.82	9.76	32.87	N/A	N/A	N/A	N/A	12.14	32.96	0.20	500
CD5	2175+05	14.18	34.76	15.91	35.05	N/A	N/A	N/A	N/A	20.59	35.31	0.20	500
CD6	2240+11	6.89	33.88	8.31	33.95	N/A	N/A	N/A	N/A	11.38	34.07	0.20	500
CD7	2256+00	1.59	33.67	1.93	33.70	N/A	N/A	N/A	N/A	2.28	33.71	0.20	500
CD8	2257+23	8.46	33.67	10.37	33.70	N/A	N/A	N/A	N/A	12.14	33.71	0.20	500

NOTE: THE HYDRAULIC DATA IS SHOWN FOR INFORMATIONAL PURPOSES ONLY, TO INDICATE THE FLOOD DISCHARGES AND WATER SURFACE ELEVATIONS WHICH MAY BE ANTICIPATED IN ANY GIVEN YEAR. THIS DATA WAS GENERATED USING HIGHLY VARIABLE FACTORS DETERMINED BY A STUDY OF THE WATERSHED. MANY JUDGEMENTS AND ASSUMPTIONS ARE REQUIRED TO ESTABLISH THESE FACTORS. THE RESULTANT HYDRAULIC DATA IS SENSITIVE TO CHANGES, PARTICULARLY OF ANTECEDENT CONDITIONS, URBANIZATION, CHANNELIZATION, AND LAND USE. USERS OF THIS DATA ARE CAUTIONED AGAINST THE ASSUMPTION OF PRECISION WHICH CAN NOT BE ATTAINED. DISCHARGES ARE IN CUBIC FEET PER SECOND (CFS) AND STAGES ARE IN FEET, NAVD 88.

DEFINITIONS:

DESIGN FLOOD: UTILIZED TO ASSURE A STANDARD LEVEL OF HYDRAULIC PERFORMANCE.

BASE FLOOD: HAS A 1% CHANCE OF BEING EXCEEDED IN ANY YEAR (100 YR. FREQUENCY).

OVERTOPPING FLOOD: CAUSES FLOW OVER THE HIGHWAY, OVER A WATERSHED DIVIDE OR THRU EMERGENCY RELIEF STRUCTURES.

GREATEST FLOOD: THE MOST SEVERE THAT CAN BE PREDICTED WHERE OVERTOPPING IS NOT PRACTICABLE.

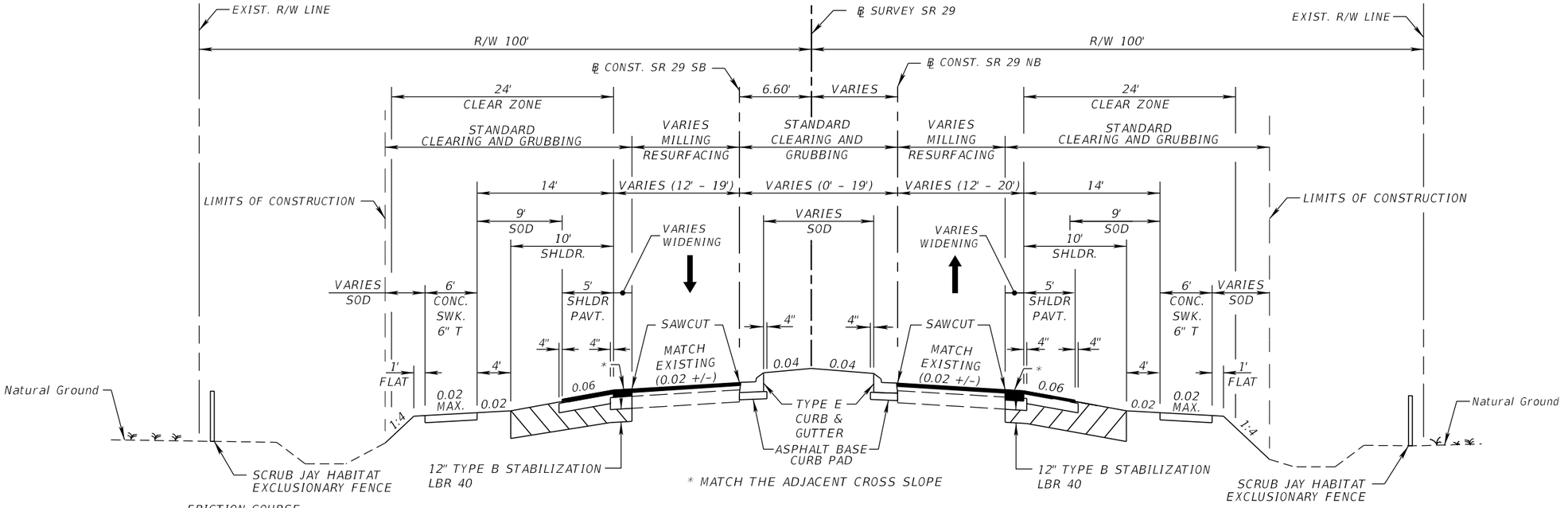
PREPARED BY: Alan Eldridge, PE

DATE: 4/11/2025

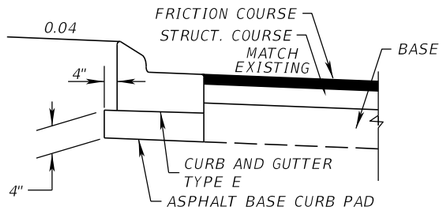
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE MAP (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DR., SUITE 400 TAMPA, FLORIDA 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		11
					SR 29	COLLIER	417540-6-52-01		

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

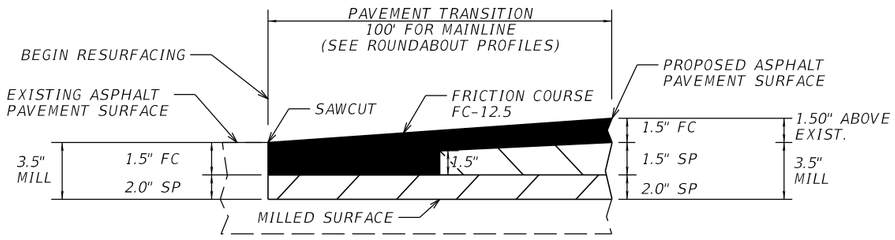
12/18/2025 3:51:44 PM gmedeiros
X:\FDOT\417540652O1\Drainage\DRNPRD01.dgn



TYPICAL SECTION
SR 29
STA. 2092+00.00 TO STA. 2097+51.23
STA. 100+00.00 STA. 102+00.00 ℄ CONST. SB
STA. 200+00.00 TO STA. 202+00.00 ℄ CONST. NB



ASPHALT BASE CURB PAD DETAIL
NTS



PAVEMENT FEATHERING DETAIL
NTS

TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 45 MPH
CONTEXT CLASSIFICATION = C3C

EXISTING TRAVEL LANES

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3-1/2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1-1/2") (PG 76-22)
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

EXISTING SHOULDERS

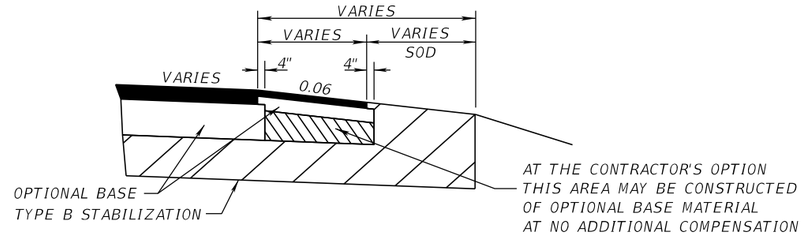
MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (1-1/2")
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

WIDENING

OPTIONAL BASE GROUP 9 (TYPE B-12.5 ONLY)
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (1-1/2") (PG 76-22)
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 2 (TYPE B-12.5 ONLY)
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)



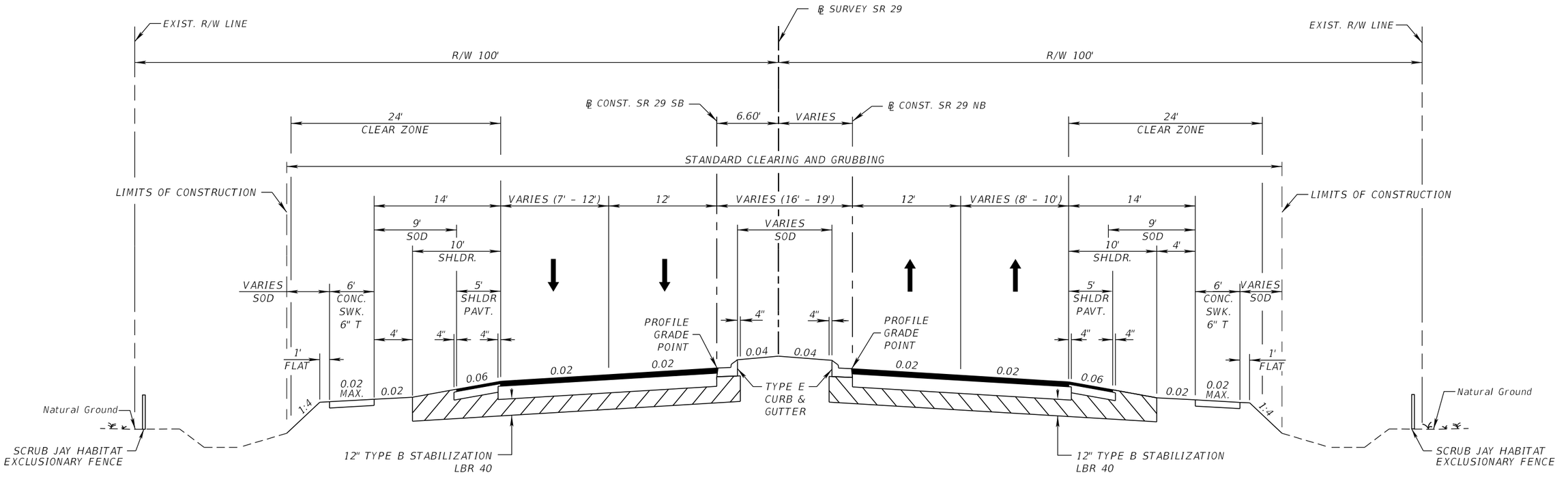
SHOULDER PAVEMENT DETAIL
NTS

NOTES
1. ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		12
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:13 PM gmedeiros
X:\FDOT\417540652201\Roadway\TYPSRD01.dgn

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



TYPICAL SECTION
SR 29
STA. 102+00.00 TO STA. 102+94.57 ℄ CONST. SB
STA. 202+00.00 TO STA. 203+04.06 ℄ CONST. NB

TRAVEL LANES

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 5
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

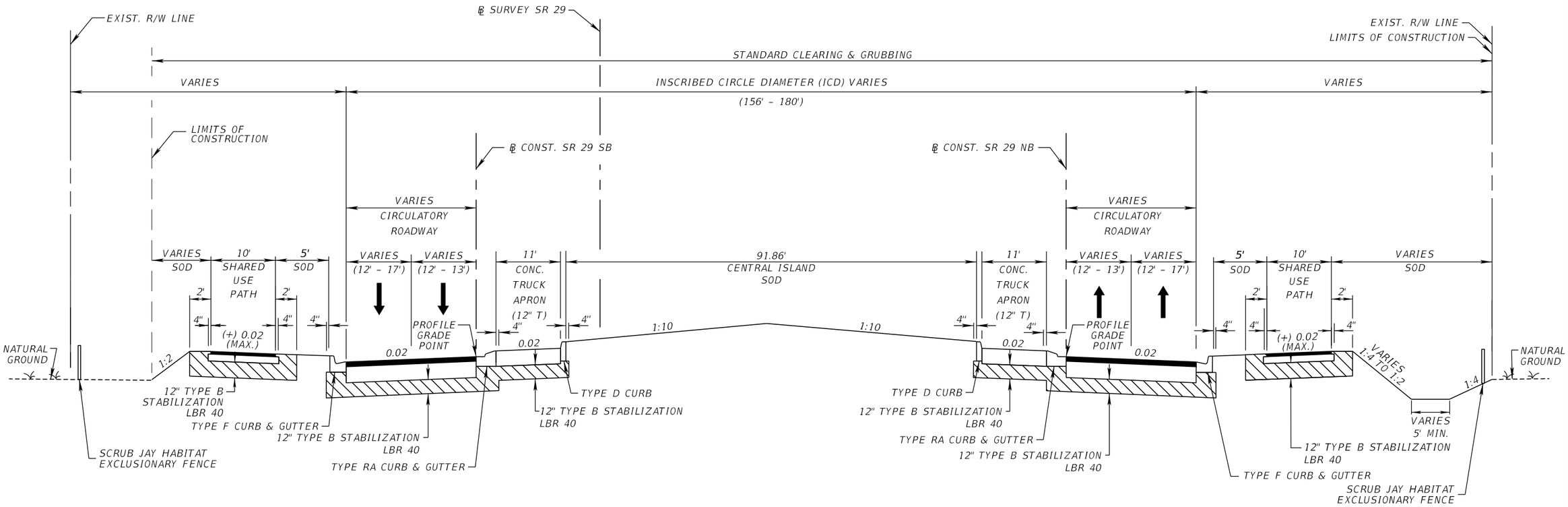
TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 45 MPH
CONTEXT CLASSIFICATION = C3C

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		13
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:14 PM gmedeiros
X:\FDOT\417540652O1\Roadway\TYPSRD01.dgn

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



TYPICAL SECTION
ROUNDABOUT
STA. 102+94.57 TO STA. 109+28.79 ℄ CONST. SB
STA. 203+04.06 TO STA. 209+36.30 ℄ CONST. NB

NOTES:
1. PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.
2. COLOR THE TRUCK APRON AMS-STD-595-21105 RED

TRAFFIC DATA

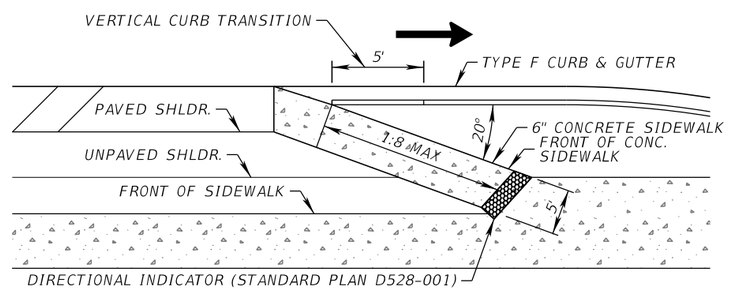
CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 45 MPH
CONTEXT CLASSIFICATION = C3C

CIRCULATORY ROADWAY

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

SHARED USE PATH

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



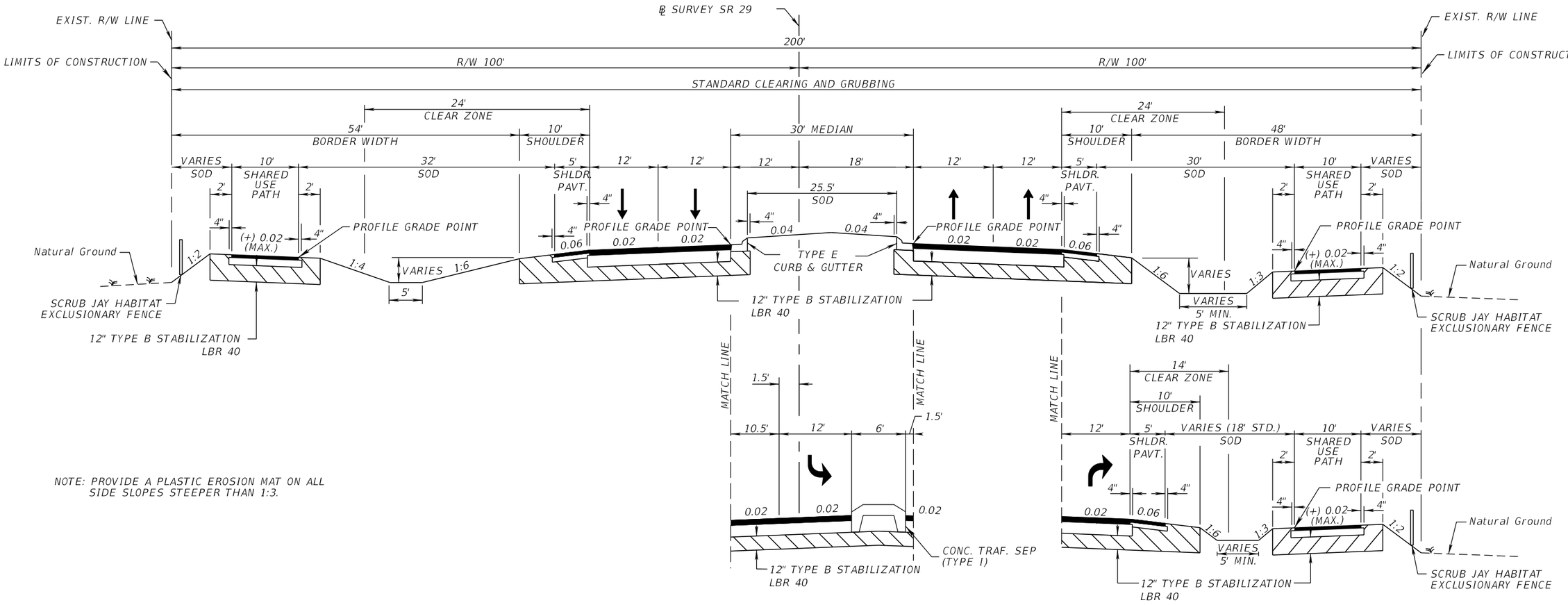
ANGLED BICYCLE RAMP DETAIL

(RIGHT SIDE SHOWN, LEFT SIDE MIRROR IMAGE)

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		14
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:15 PM gmedeiros
X:\FDOT\417540652O\Roadway\TYPSRD01.dgn

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



NOTE: PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

STA. 2109+73.10 TO STA. 2112+63.10

TYPICAL SECTION
SR 29
STA. 2104+58.06 TO STA. 2120+34.87 (CONNECT TO FPID 417541-5)

TRAVEL & TURN LANES

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 5 WITH
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

SHARED USE PATH

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

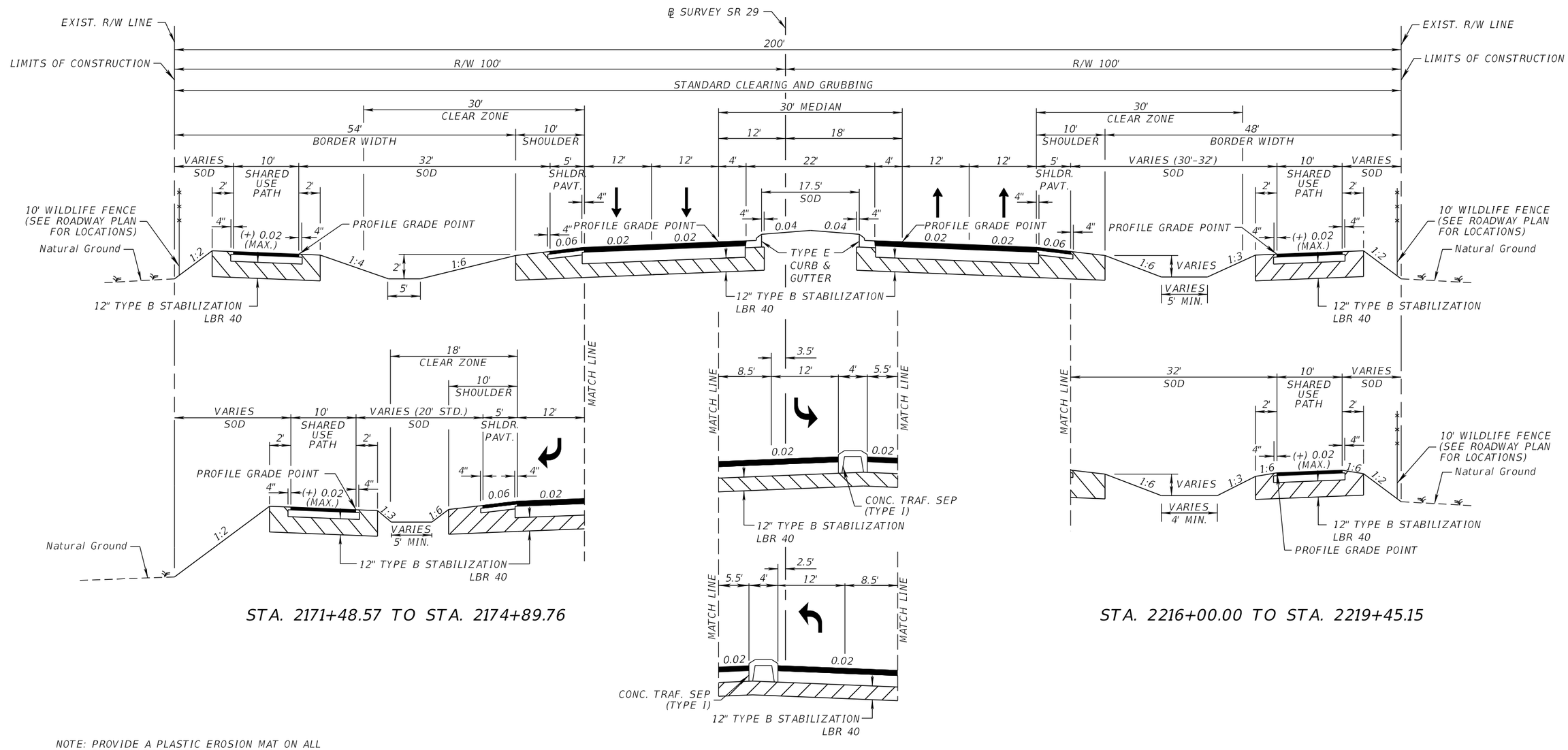
TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 45 MPH
CONTEXT CLASSIFICATION = C3C

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		15
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:16 PM gmedeiros
K:\FDOT\417540652O1\Roadway\TYPSRD01.dgn

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



STA. 2171+48.57 TO STA. 2174+89.76

STA. 2216+00.00 TO STA. 2219+45.15

NOTE: PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

TYPICAL SECTION
SR 29
STA. 2159+02.71 (CONNECT TO FPID 417541-5) TO STA. 2219+45.15

PAVEMENT SMOOTHNESS CLASS 4

TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 55 MPH
CONTEXT CLASSIFICATION = C2

TRAVEL & TURN LANES

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

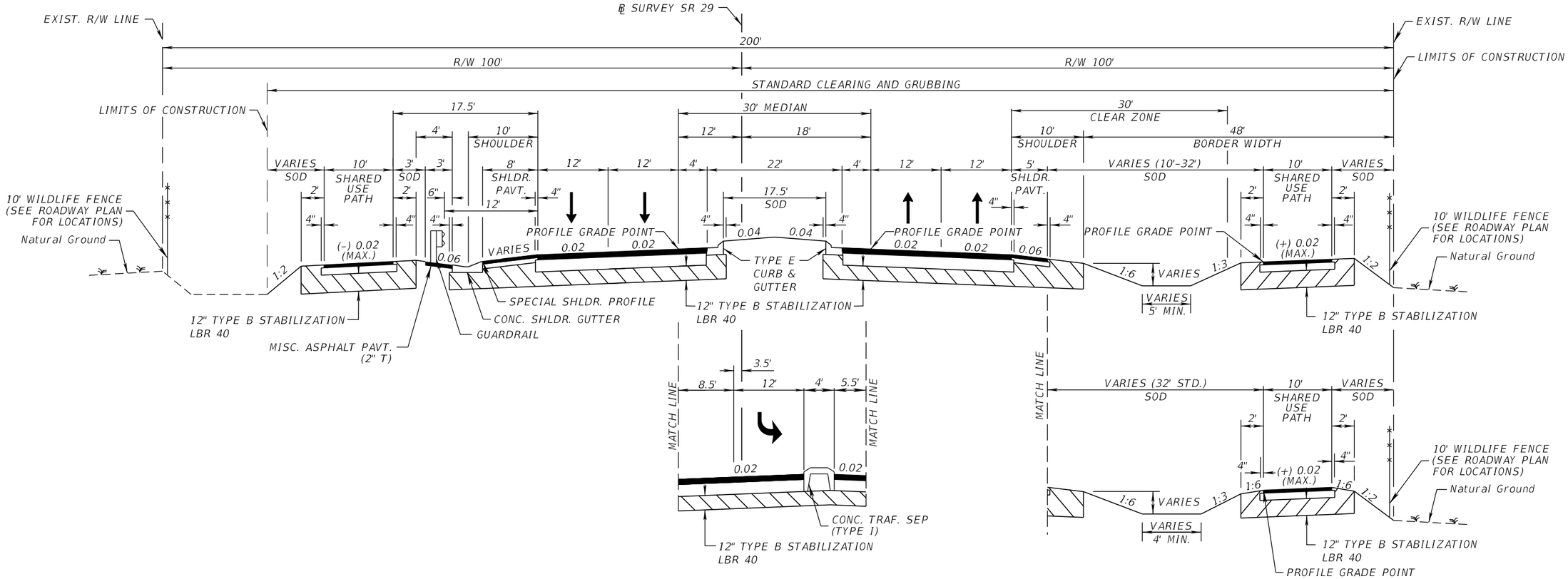
SHARED USE PATH

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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		16
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:29:16 PM gmedeiros
K:\FDOT\417540652O1\Roadway\TYPSRD01.dgn



TYPICAL SECTION
SR 29
STA. 2219+45.15 TO STA. 2234+32.95

PAVEMENT SMOOTHNESS CLASS 4

TRAVEL LANES

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

SHOULDER PAVEMENT

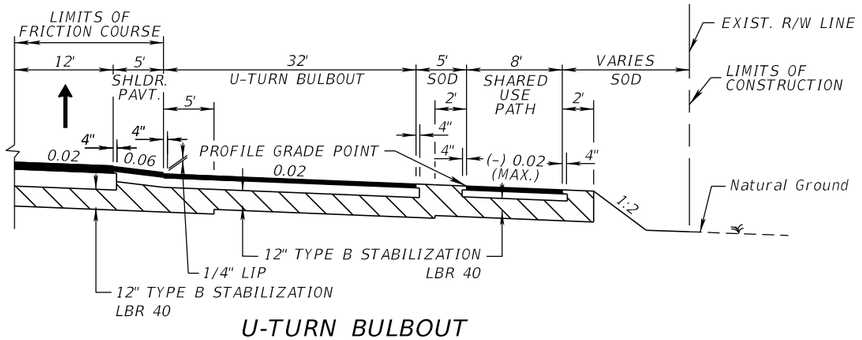
OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

U-TURN BULBOUT

OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)

SHARED USE PATH

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



U-TURN BULBOUT
PARTIAL SECTION

TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 55 MPH
CONTEXT CLASSIFICATION = C2

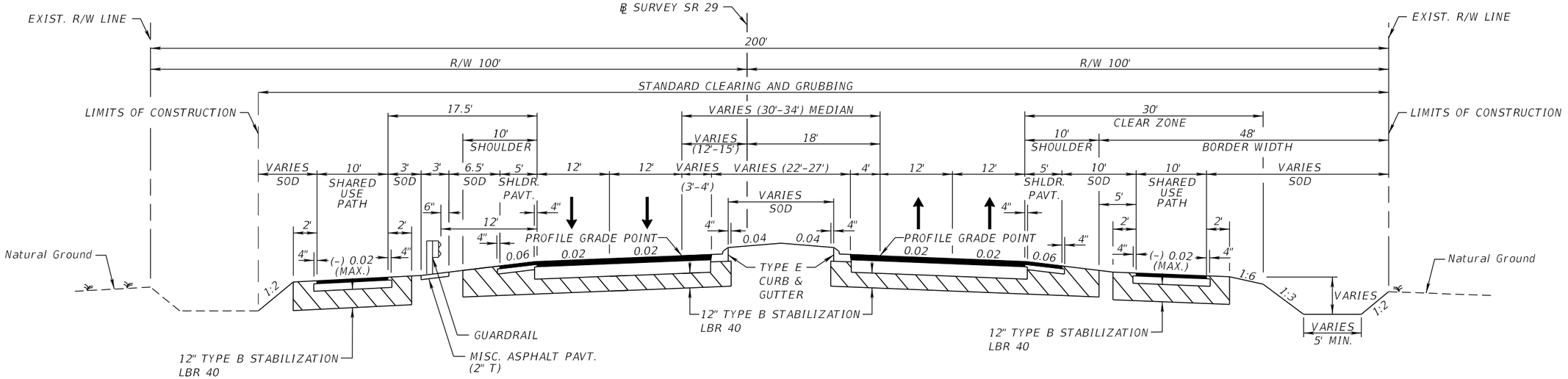
STA. 2219+45.15 TO STA. 2221+00.00

NOTE: PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		17
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:29:17 PM gmedeiros
X:\FDOT\417540652\Roadway\TYPSRD01.dgn



TYPICAL SECTION
SR 29
STA. 2234+32.95 TO STA. 2239+82.50

PAVEMENT SMOOTHNESS CLASS 4

NOTE: PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

TRAVEL LANES

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

SHARED USE PATH

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

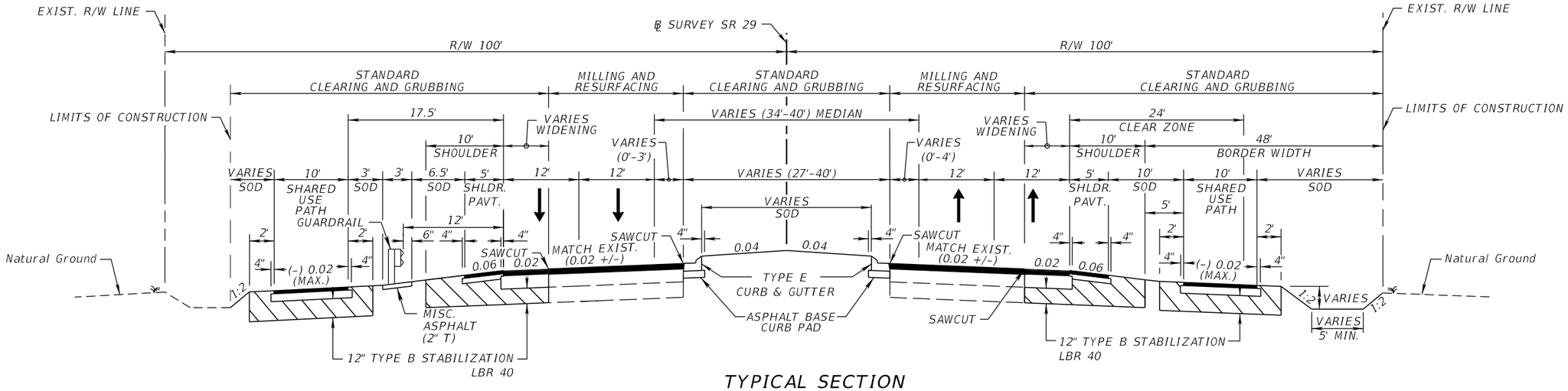
TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 55 MPH
CONTEXT CLASSIFICATION = C2

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		18
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:18 PM gmedeiros
K:\FDOT\417540652O1\Roadway\TYPSRD01.dgn

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



TYPICAL SECTION
SR 29
STA. 2239+82.50 TO STA. 2243+78.53

PAVEMENT SMOOTHNESS CLASS 4

TRAVEL LANES

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3-1/4")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
FRICTION COURSE FC-5 (3/4") (PG 76-22)

SHOULDER PAVEMENT

OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
AND FRICTION COURSE FC-5 (3/4") (PG 76-22)

WIDENING

OPTIONAL BASE GROUP 11
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (3")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
FRICTION COURSE FC-5 (3/4") (PG 76-22)

SHARED USE PATH

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

TRAFFIC DATA

CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 45 MPH
CONTEXT CLASSIFICATION = C2

NOTES
1. ACTUAL WIDTH OF BASE WIDENING MAY VARY DUE TO EXISTING PAVEMENT WIDTH. A UNIFORM WIDTH BASE WIDENING STRIP MAY BE CONSTRUCTED AT NO ADDITIONAL COMPENSATION.
2. PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

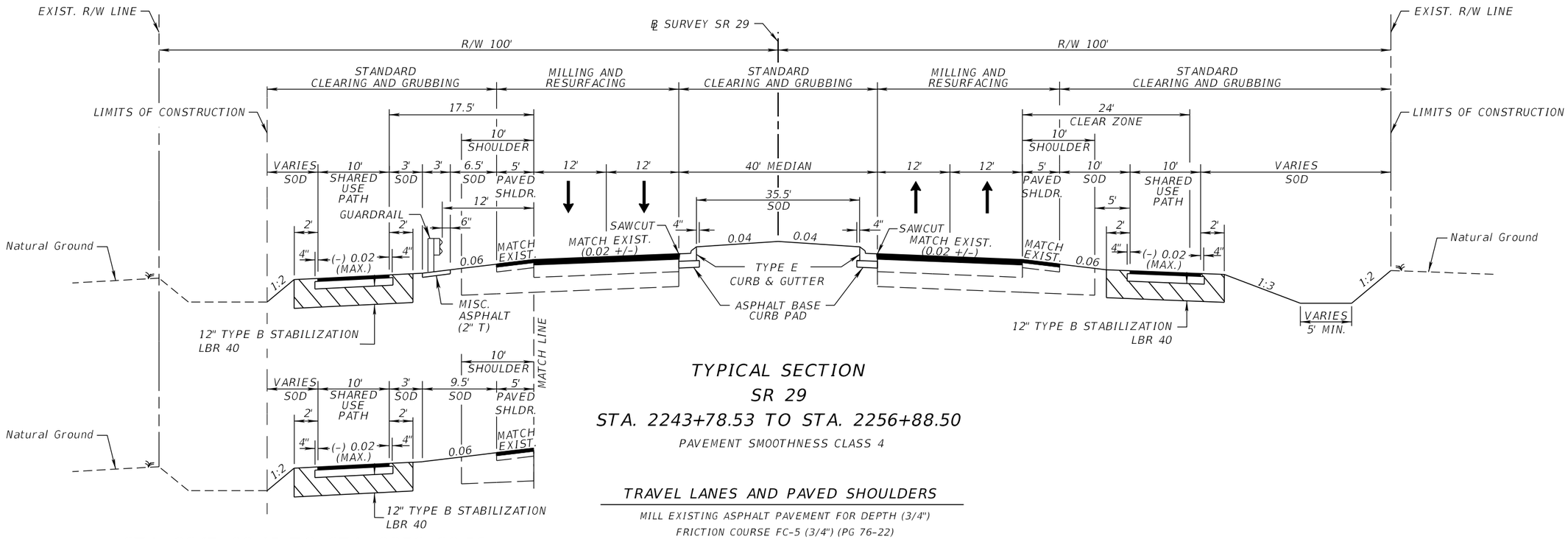
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TYPICAL SECTION (8)

SHEET NO. 19

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

12/18/2025 3:29:19 PM gmedeiros
K:\FDOT\417540652\Roadway\TYPSRD01.dgn



TYPICAL SECTION
SR 29
STA. 2243+78.53 TO STA. 2256+88.50

PAVEMENT SMOOTHNESS CLASS 4

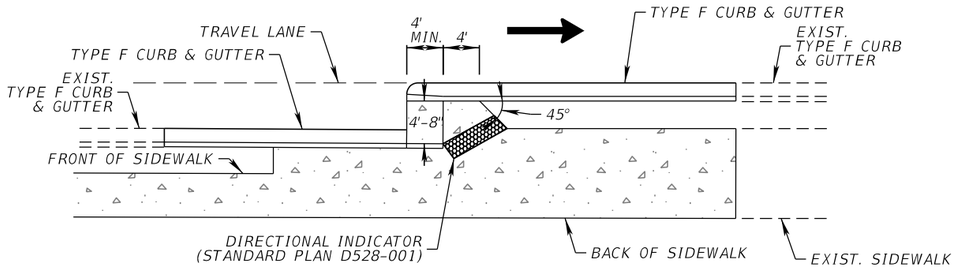
TRAVEL LANES AND PAVED SHOULDERS

MILL EXISTING ASPHALT PAVEMENT FOR DEPTH (3/4")
FRICTION COURSE FC-5 (3/4") (PG 76-22)

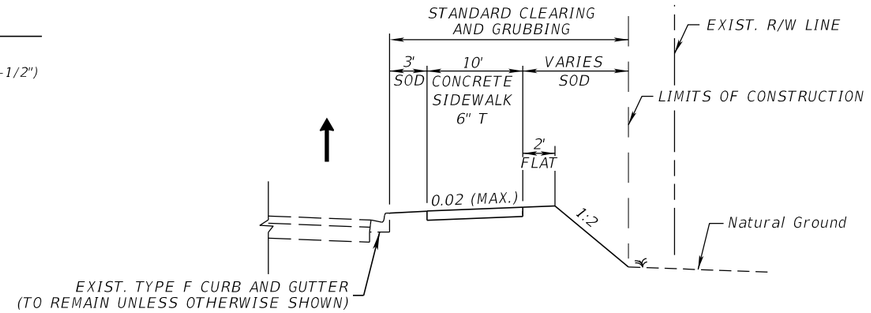
SHARED USE PATH

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

STA. 2247+09.45 TO STA. 2256+88.50



STRAIGHT BICYCLE RAMP DETAIL
(RIGHT SIDE SHOWN, LEFT SIDE MIRROR IMAGE)



RIGHT SIDE SHOWN, LEFT SIDE IS A MIRROR IMAGE.

SIDEWALK
PARTIAL SECTION
STA. 2256+80.00 TO STA. 2260+20.85 RT.
STA. 2256+80.00 TO STA. 2258+56.93 LT.

TRAFFIC DATA

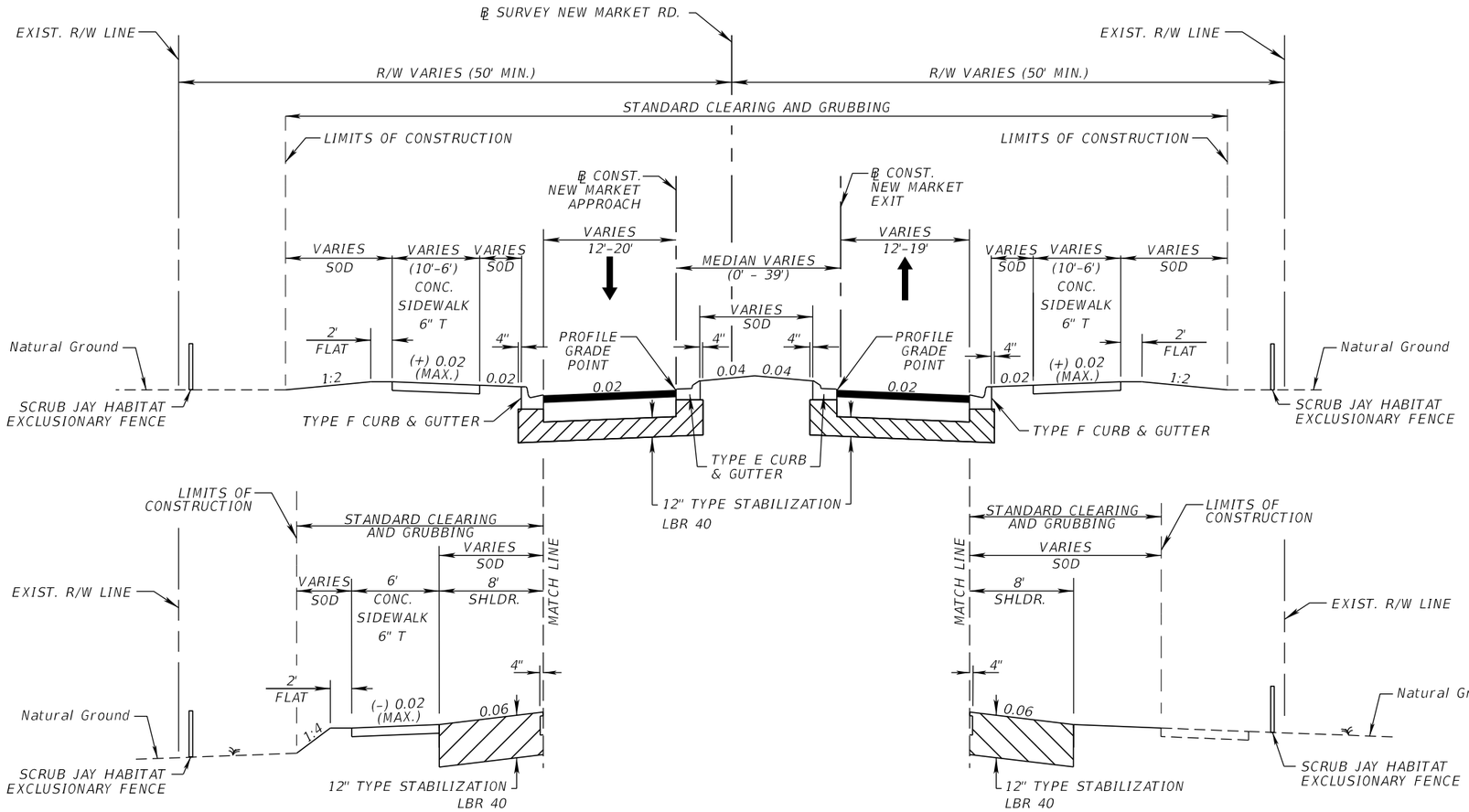
CURRENT YEAR = 2026 AADT = 22900
ESTIMATED OPENING YEAR = 2028 AADT = 24600
ESTIMATED DESIGN YEAR = 2048 AADT = 41000
K = 9.5% D = 59.0% T = 14.4% (24 HOUR)
DESIGN HOUR T = 7.2%
DESIGN SPEED = 45 MPH
CONTEXT CLASSIFICATION = C2

NOTE: PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		20
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:29:20 PM gmedeiros
X:\FDOT\417540652O1\Roadway\TYPSRD01.dgn



STA. 402+07.78 TO STA. 403+13.25

STA. 302+20.02 TO STA. 303+08.34

TYPICAL SECTION
NEW MARKET RD.
STA. 300+00.00 TO STA. 303+20.66 ℄ CONST. NEW MARKET EXIT
STA. 400+00.00 TO STA. 403+30.14 ℄ CONST. NEW MARKET APPROACH

TRAVEL LANES

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

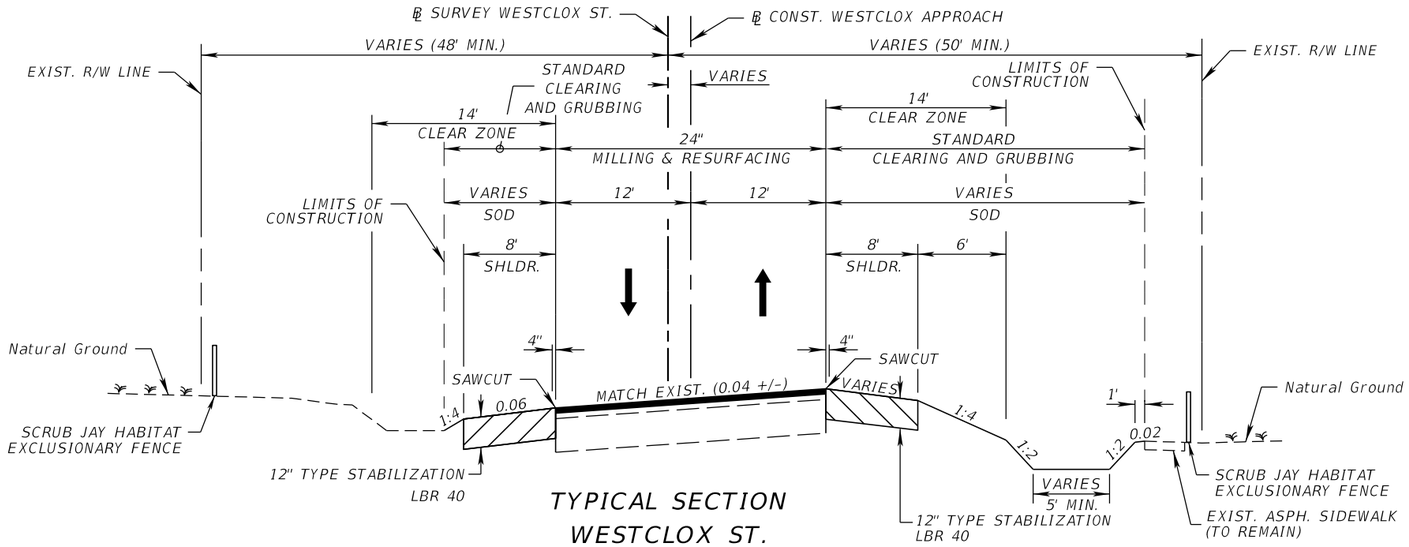
NOTE: PROVIDE A PLASTIC EROSION MAT ON ALL SIDE SLOPES STEEPER THAN 1:3.

DESIGN SPEED = 35 MPH
CONTEXT CLASSIFICATION = C3C

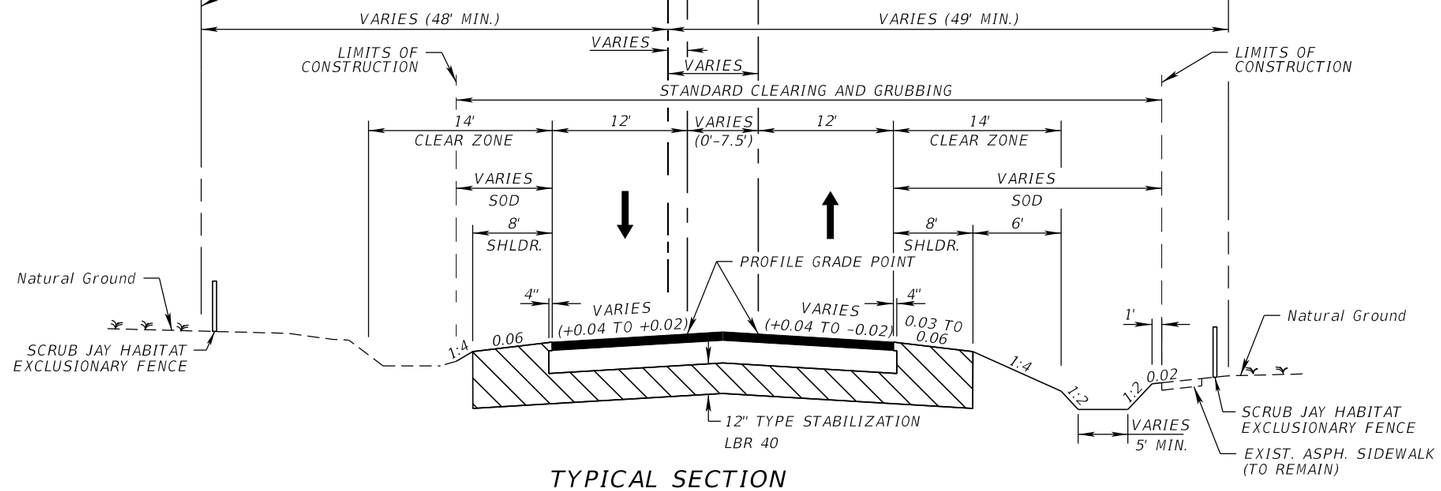
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		21
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:29:21 PM gmedeiros
X:\FDOT\417540652O1\Roadway\TYPSRD01.dgn gmedeiros



TYPICAL SECTION
WESTCLOX ST.
STA. 800+00.00 TO STA. 802+16.78 ℄ CONST. WESTCLOX APPROACH



TYPICAL SECTION
WESTCLOX ST.
STA. 700+00.00 TO STA. 702+09.37 ℄ CONST. WESTCLOX EXIT
STA. 802+16.78 TO STA. 804+26.32 ℄ CONST. WESTCLOX APPROACH

MILLING & RESURFACING

MILL EXISTING ASPHALT PAVEMENT (1-1/2" DEPTH)
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

TRAVEL LANES

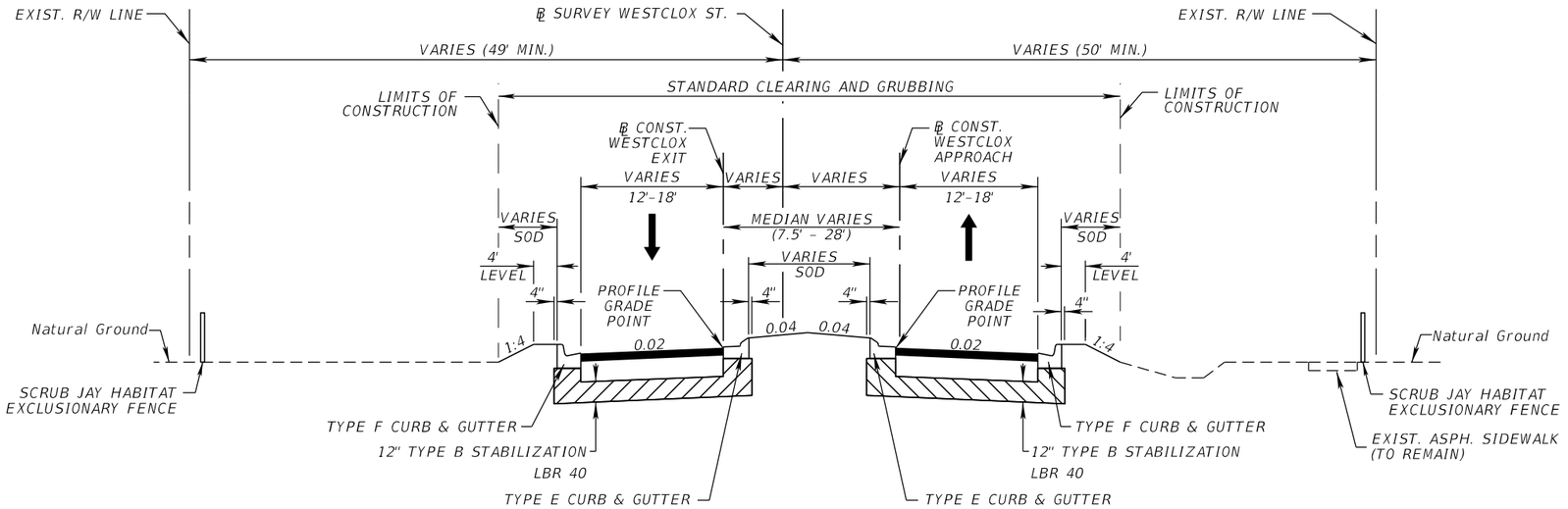
OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

DESIGN SPEED = 35 MPH
CONTEXT CLASSIFICATION = C3C

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		22
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:21 PM gmedeiros
K:\FDOT\417540652O1\Roadway\TYPSRD01.dgn gmedeiros

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



TYPICAL SECTION
WESTCLOX ST.
STA. 702+09.37 TO STA. 704+12.85 ℄ CONST. WESTCLOX EXIT
STA. 804+26.32 TO STA. 806+26.06 ℄ CONST. WESTCLOX APPROACH

MILLING & RESURFACING

MILL EXISTING ASPHALT PAVEMENT (1-1/2" DEPTH)
FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

TRAVEL LANES

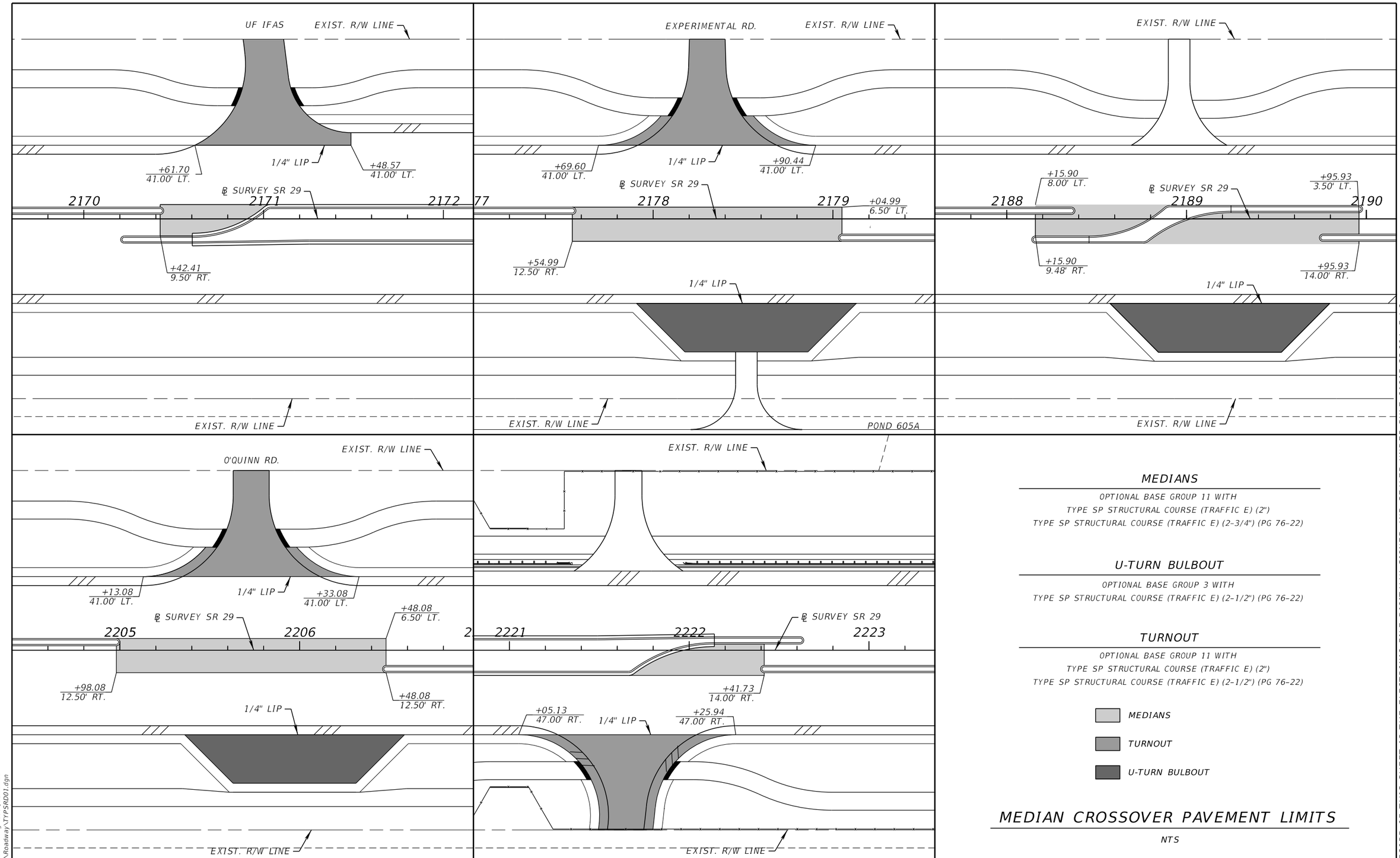
OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)
AND FRICTION COURSE FC-12.5 (TRAFFIC E) (1-1/2") (PG 76-22)

DESIGN SPEED = 35 MPH
CONTEXT CLASSIFICATION = C3C

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		23
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:22 PM gmedeiros
K:\FDOT\417540652\Roadway\TYPSRD01.dgn

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



MEDIANS

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-3/4") (PG 76-22)

U-TURN BULBOUT

OPTIONAL BASE GROUP 3 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)

TURNOUT

OPTIONAL BASE GROUP 11 WITH
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2")
TYPE SP STRUCTURAL COURSE (TRAFFIC E) (2-1/2") (PG 76-22)

MEDIANS

TURNOUT

U-TURN BULBOUT

MEDIAN CROSSOVER PAVEMENT LIMITS

NTS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

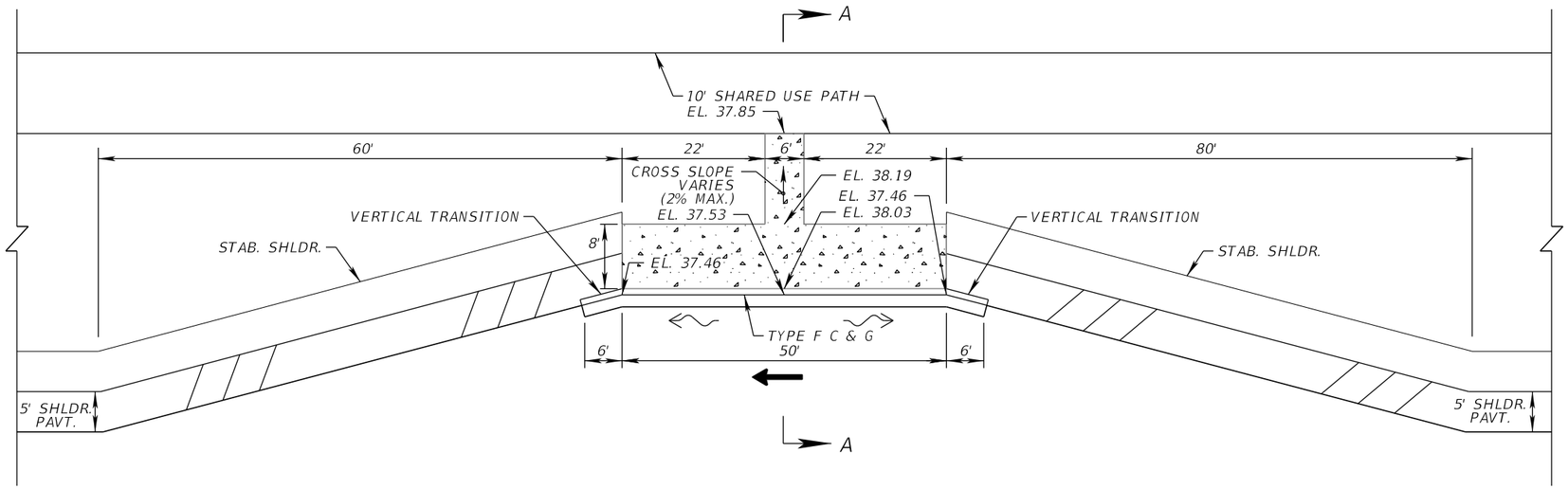
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TYPICAL SECTION DETAILS (1)

SHEET NO. 24

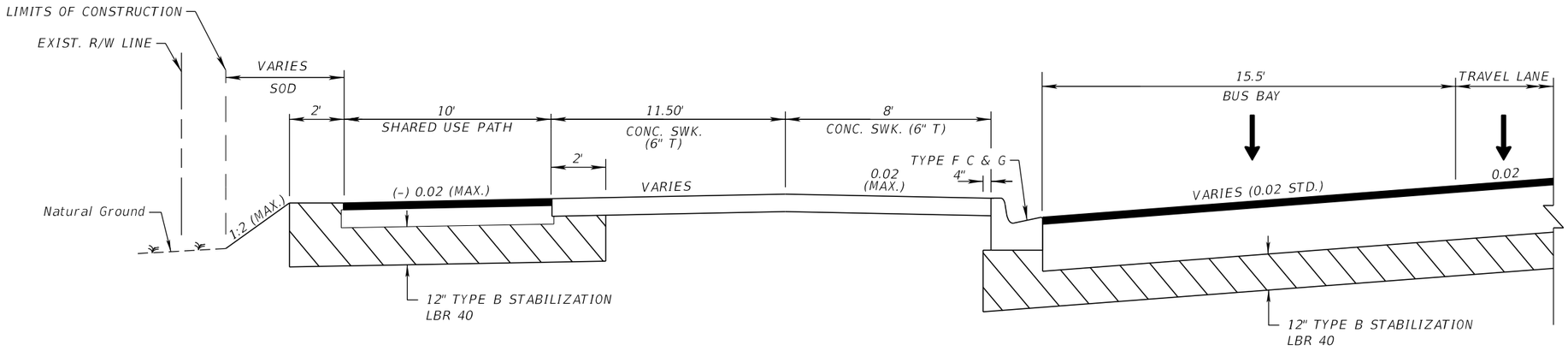
12/18/2025 3:29:28 PM gmedeiros
X:\FDOT\417540652O1\Roadway\TYP\SR01.dgn

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



PLAN VIEW

NTS



SECTION A-A

NTS

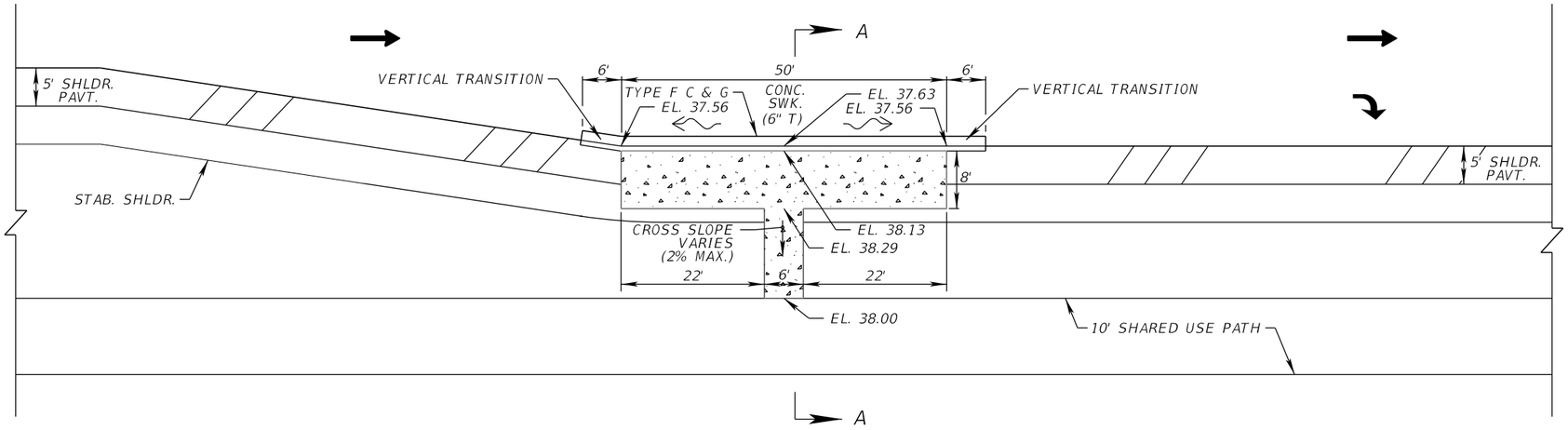
CLOSED BUS BAY

STA. 2110+78.10 LT.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		25
					SR 29	COLLIER	417540-6-52-01		

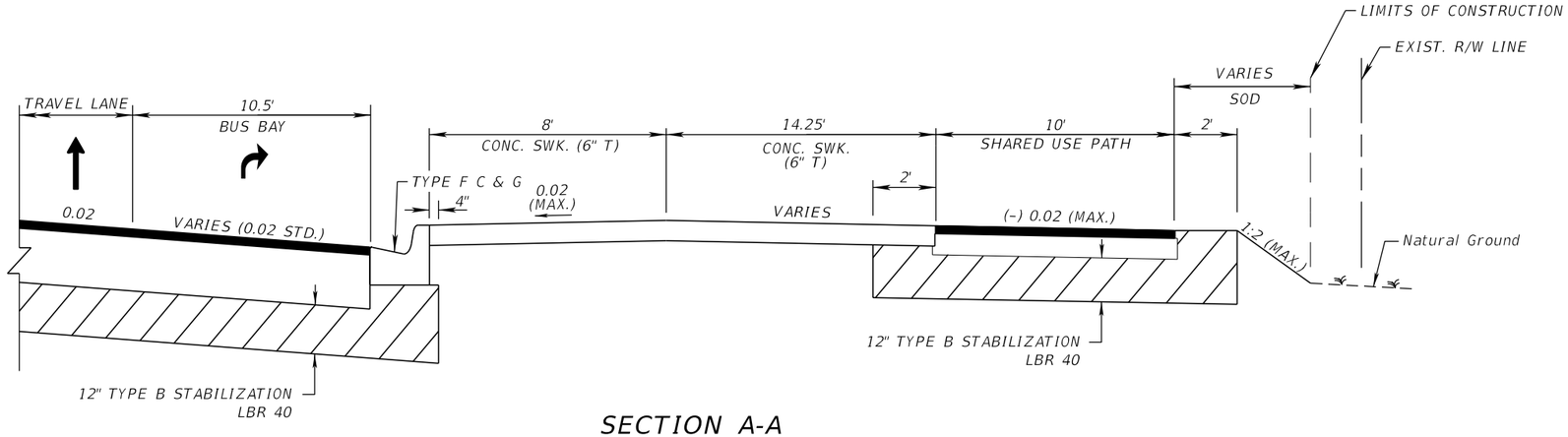
12/18/2025 3:29:31 PM gnederos
X:\FDOT\417540652O1\Roadway\TYPSRD01.dgn

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



PLAN VIEW

NTS



SECTION A-A

NTS

RIGHT TURN LANE BUS BAY

STA. 2110+78.10 RT.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TYPICAL SECTION DETAILS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		26
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:32 PM gmedeiros
X:\FDOT\417540652O1\Roadway\TYP5RD01.dgn

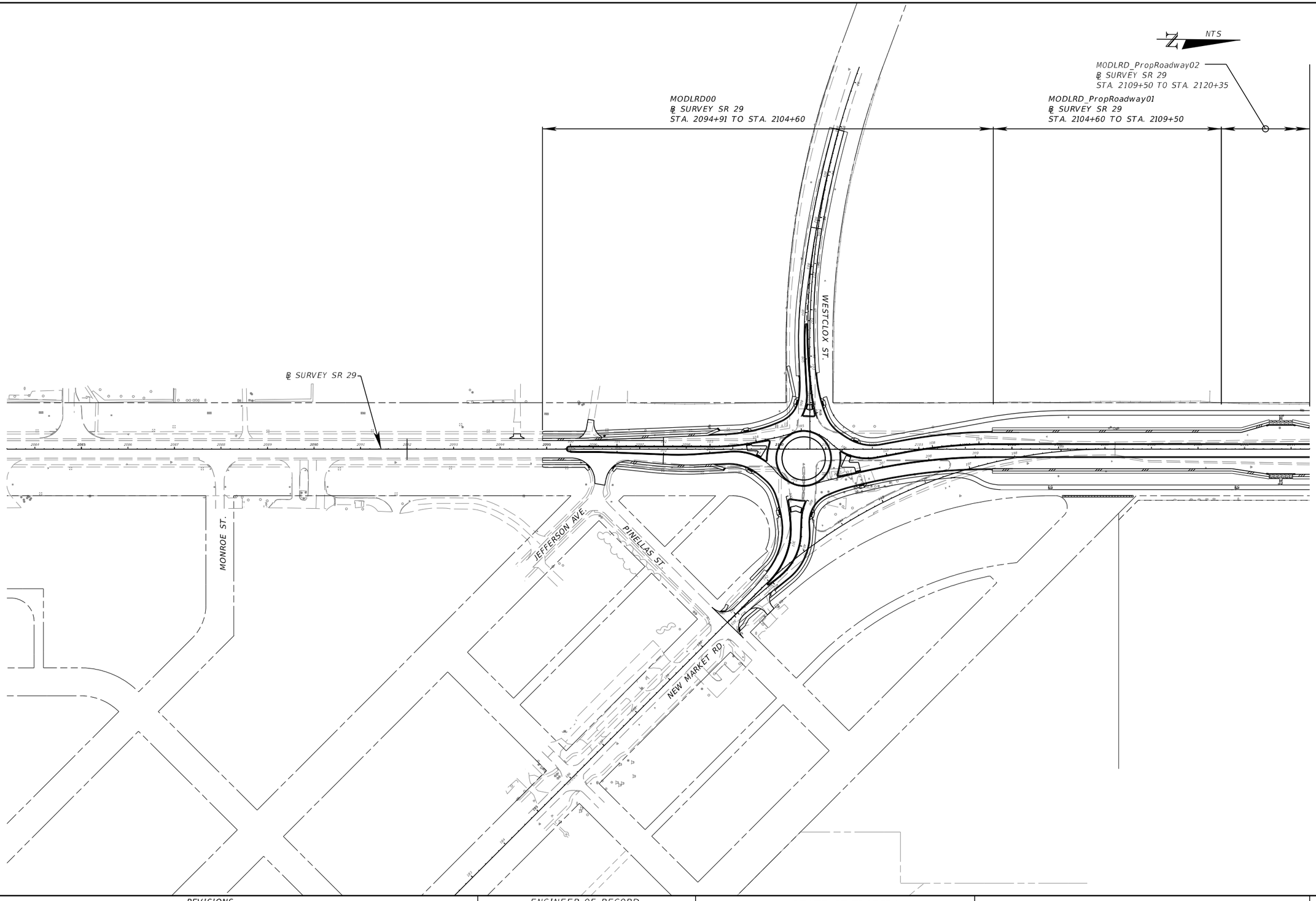
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

NTS

MODLRD_PropRoadway02
℄ SURVEY SR 29
STA. 2109+50 TO STA. 2120+35

MODLRD00
℄ SURVEY SR 29
STA. 2094+91 TO STA. 2104+60

MODLRD_PropRoadway01
℄ SURVEY SR 29
STA. 2104+60 TO STA. 2109+50



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	MODEL MANAGEMENT (1)	27
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:45 PM gmederos
X:\FDOT\417540652\01\Roadway\PLAYRD01.dgn

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

NTS

MODLRD_PropRoadway02
℄ SURVEY SR 29
STA. 2109+50 TO STA. 2120+35

PDPLRD03
POND 601A
℄ SURVEY SR 29

℄ SURVEY SR 29

PDPLRD02 / PDPLRD10
FLOODPLAIN / ATTENUATION AREA
℄ SURVEY SR 29

ATTENUATION AREA

HERITAGE BLVD.

PDPLRD06
POND 602B
℄ SURVEY SR 29

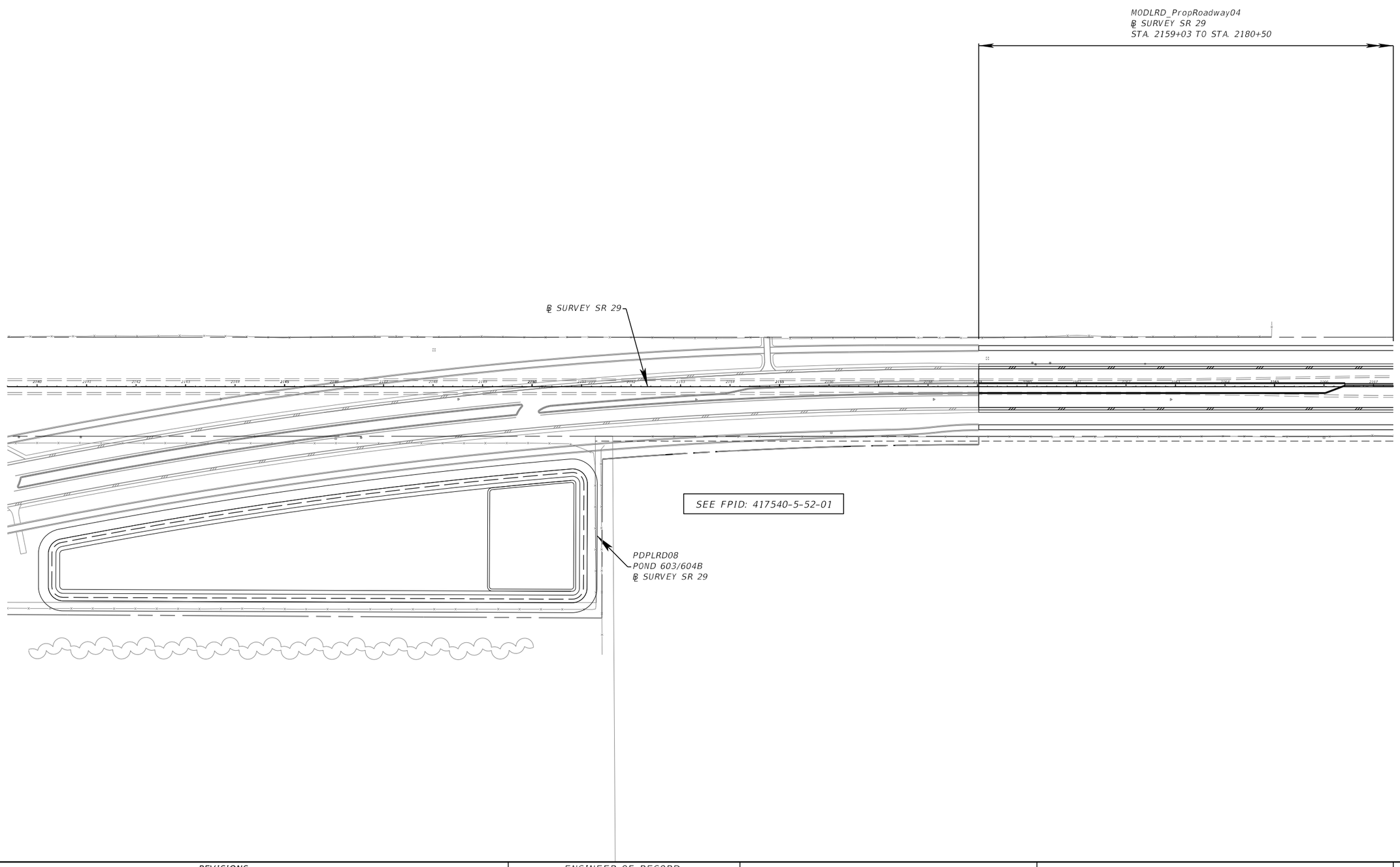
SEE FPID: 417540-5-52-01

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MODEL MANAGEMENT (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		28
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:46 PM gnedeiros
X:\FDOT\417540652O1\Roadway\PLAYRD01.dgn

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

NTS



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MODEL MANAGEMENT (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		29
					SR 29	COLLIER	417540-6-52-01		

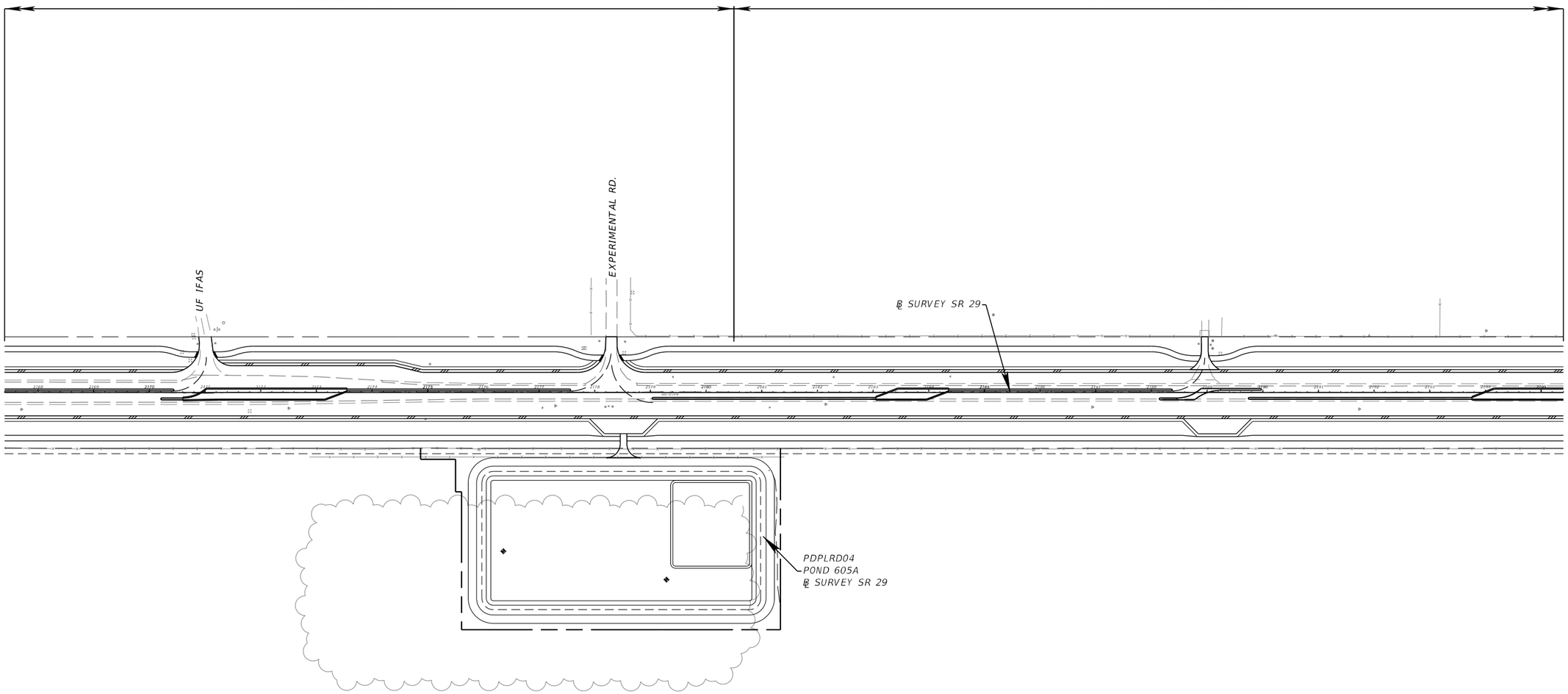
12/18/2025 3:29:49 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLAYRD01.dgn

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

NTS

MODLRD_PropRoadway04
℄ SURVEY SR 29
STA. 2159+03 TO STA. 2180+50

MODLRD_PropRoadway05
℄ SURVEY SR 29
STA. 2180+50 TO STA. 2202+50



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	MODEL MANAGEMENT (4)	30
					SR 29	COLLIER	417540-6-52-01		

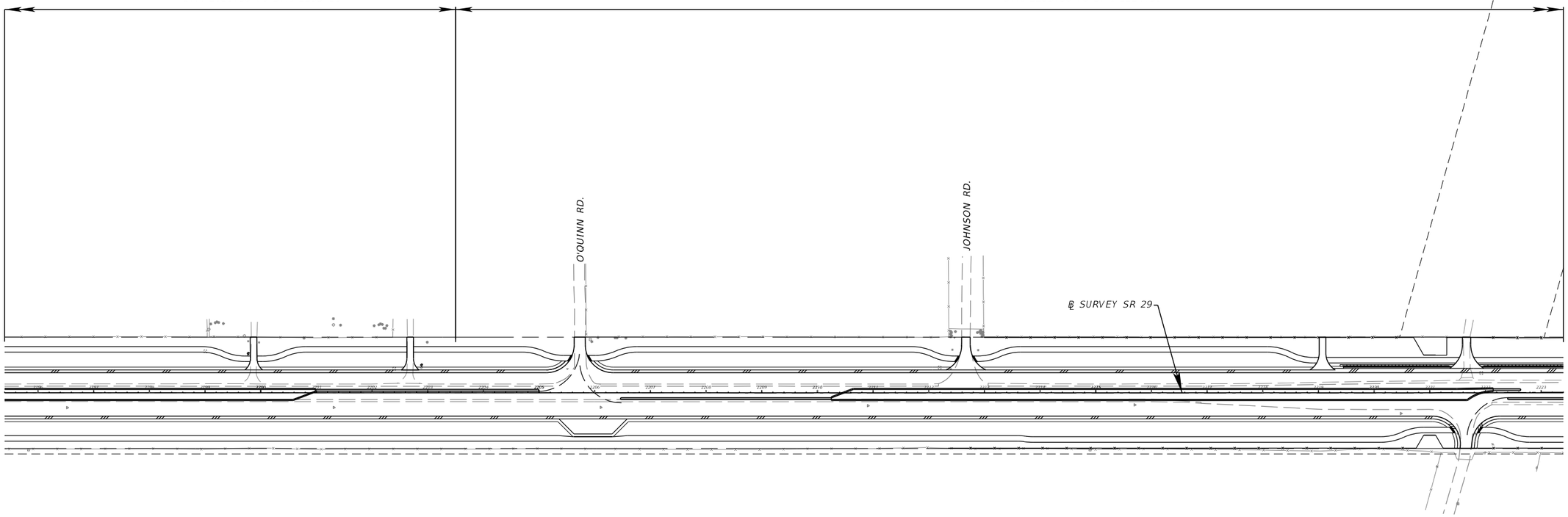
12/18/2025 3:29:51 PM gmedeiros
X:\FDOT\417540652\01\Roadway\xcld_PLAYRD01.dgn

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

NTS

MODLRD_PropRoadway05
℄ SURVEY SR 29
STA. 2180+50 TO STA. 2203+50

MODLRD_PropRoadway06
℄ SURVEY SR 29
STA. 2203+50 TO STA. 2224+50

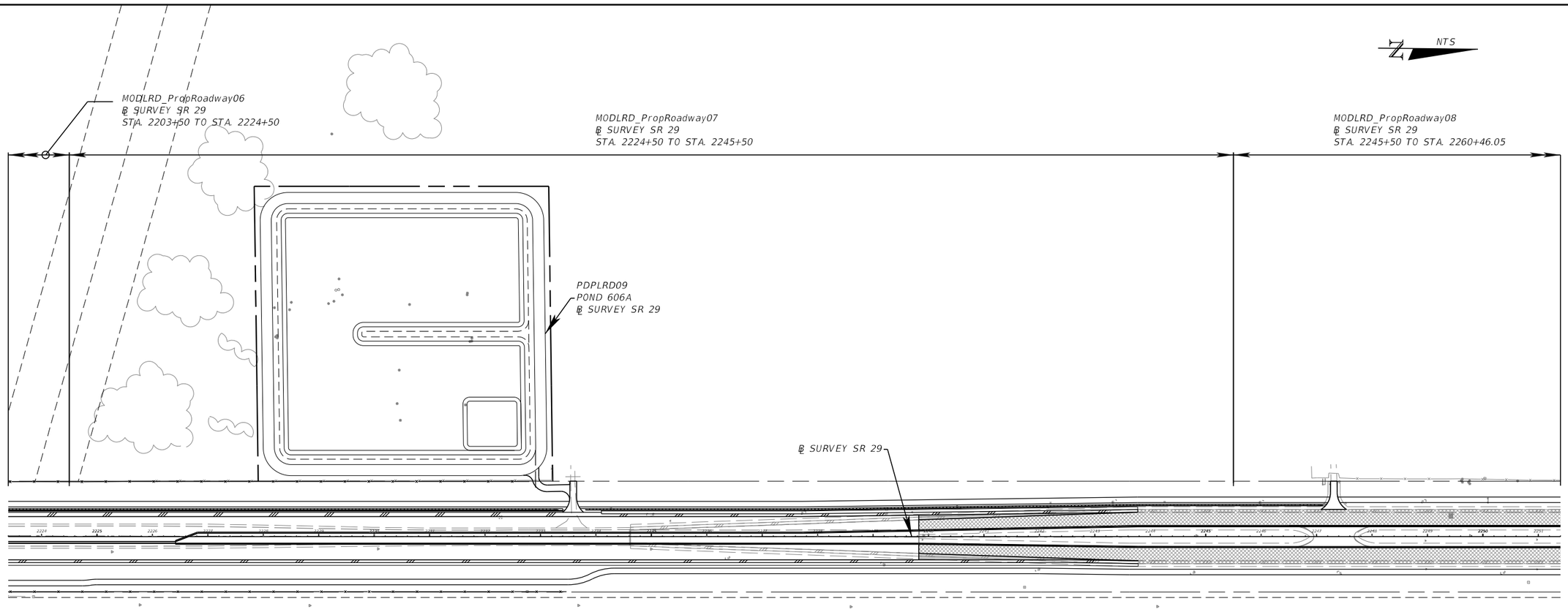


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MODEL MANAGEMENT (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		31
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:53 PM gmederos
X:\FDOT\417540652O1\Roadway\PLAYRD01.dgn

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

NTS



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MODEL MANAGEMENT (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		32
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:55 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLAYRD01.dgn

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

NTS

MODLRD_PropRoadway08
℄ SURVEY SR 29
STA. 2245+50 TO STA. 2260+46.05

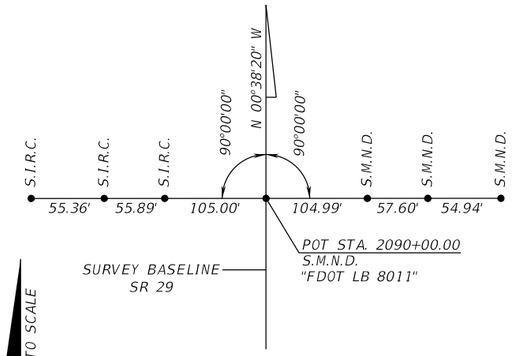
℄ SURVEY SR 29

SR 82

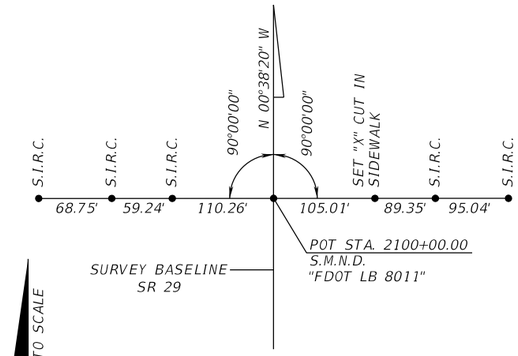
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			MODEL MANAGEMENT (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		33
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:29:57 PM gmedeiros
X:\FDOT\417540652O1\Roadway\colol_PLAYRD01.dgn

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

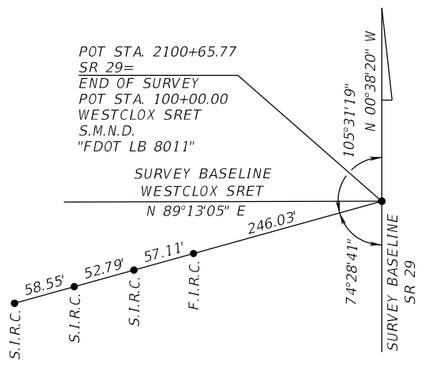


POT STA. 2090+00.00
SR 29

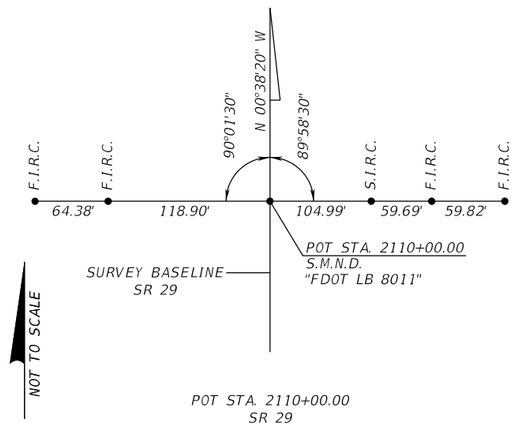


POT STA. 2100+00.00
SR 29

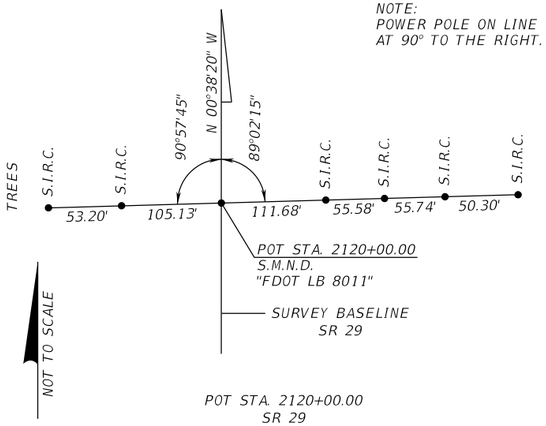
NOT TO SCALE



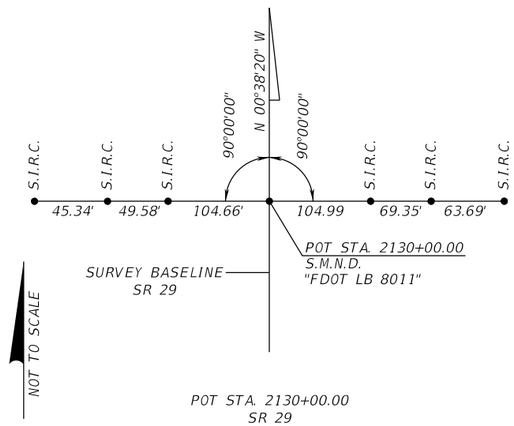
POT STA. 2100+65.77 SR 29=
END OF SURVEY POT STA. 100+00.00
WESTCLOX SRET



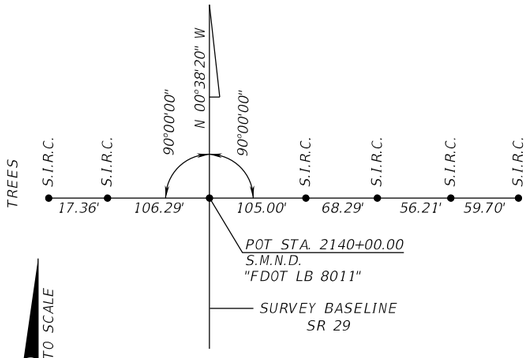
POT STA. 2110+00.00
SR 29



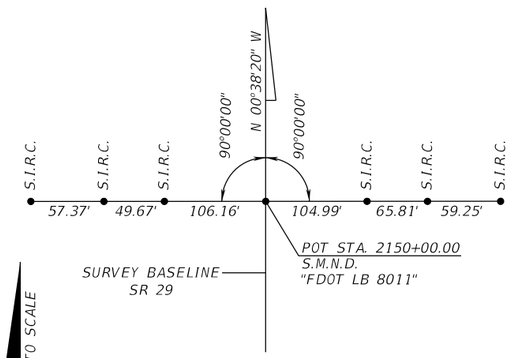
POT STA. 2120+00.00
SR 29



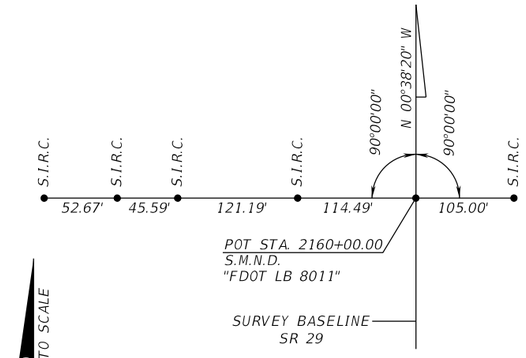
POT STA. 2130+00.00
SR 29



POT STA. 2140+00.00
SR 29



POT STA. 2150+00.00
SR 29



POT STA. 2160+00.00
SR 29

LEGEND

S.I.R.C. = SET 5/8" IRON ROD AND CAP STAMPED "FDOT REF LB 8011" UNLESS OTHERWISE NOTED

F.I.R.C. = FOUND 5/8" IRON ROD AND CAP STAMPED "LB 7917" UNLESS OTHERWISE NOTED

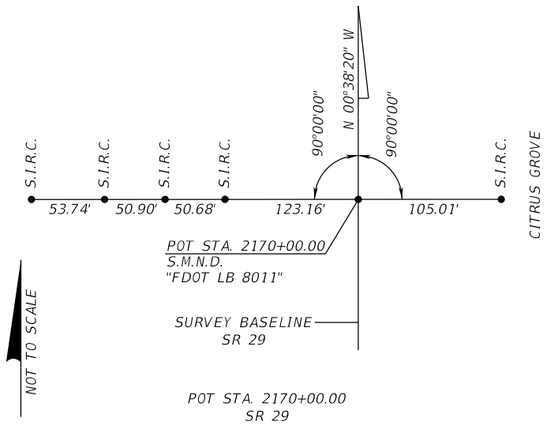
S.M.N.D. = SET MAG NAIL AND DISK STAMPED "FDOT REF LB 8011" UNLESS OTHERWISE NOTED

F.P.K.D. = FOUND PARKER-KALON NAIL WITH DISK STAMPED "LB 7917" UNLESS OTHERWISE NOTED

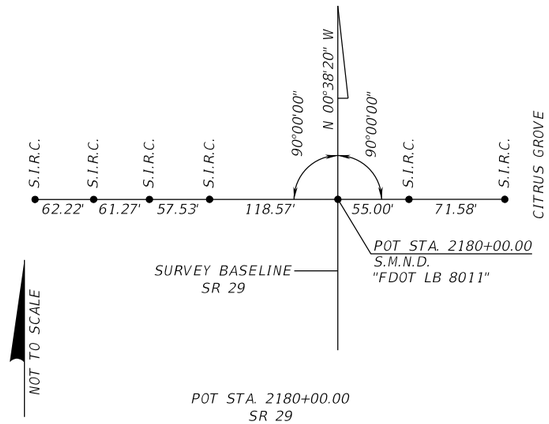
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (1)	SHEET NO.
DATE	DESRPTION	DATE	DESRPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		34
					SR 29	COLLIER	417540-6-52-01		

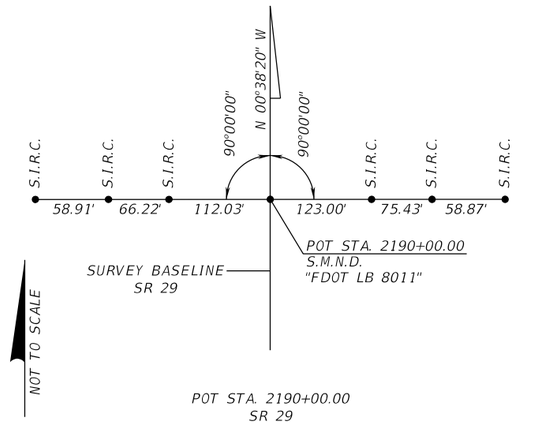
12/18/2025 3:29:58 PM $USR
K:\FDOT\417540652\01\Survey\CTLSRD01.dgn



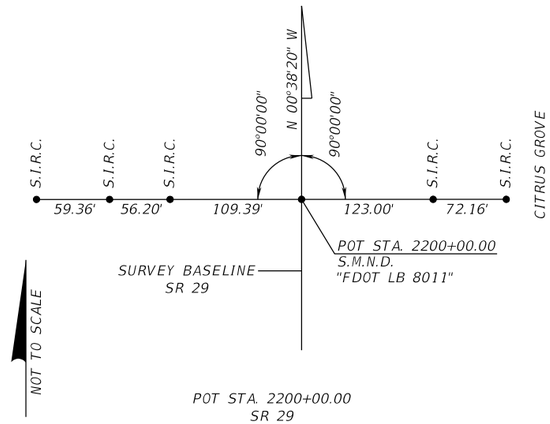
POT STA. 2170+00.00
SR 29



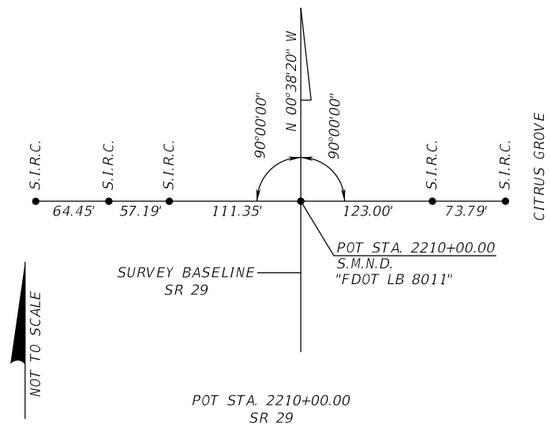
POT STA. 2180+00.00
SR 29



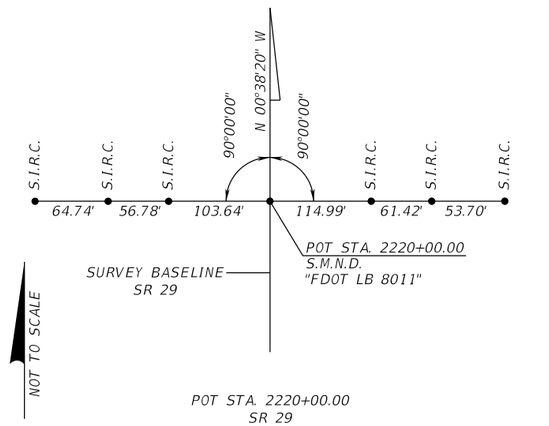
POT STA. 2190+00.00
SR 29



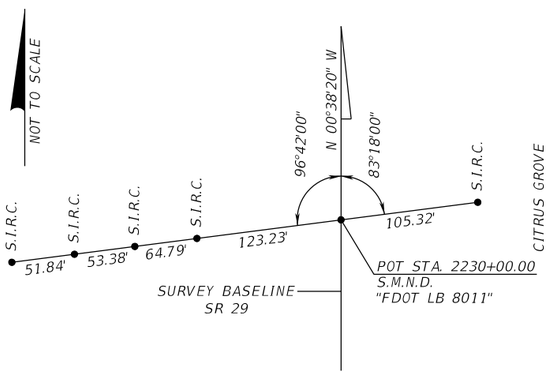
POT STA. 2200+00.00
SR 29



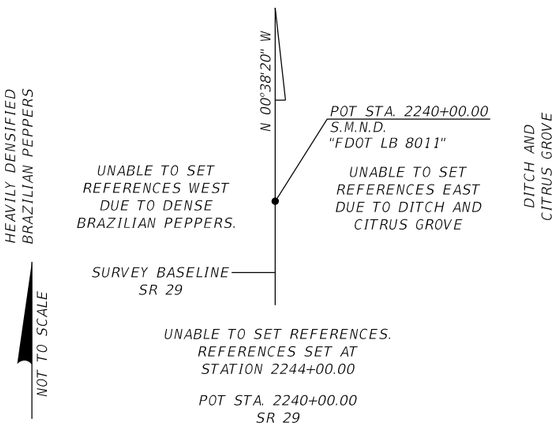
POT STA. 2210+00.00
SR 29



POT STA. 2220+00.00
SR 29

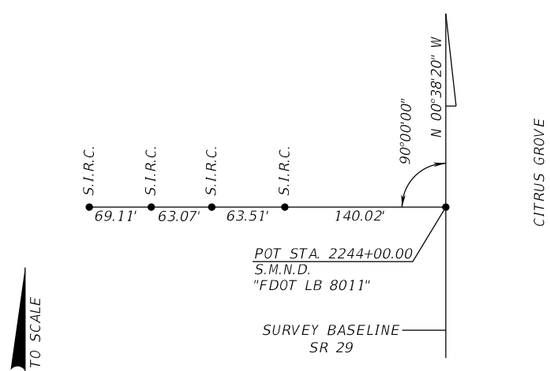


POT STA. 2230+00.00
SR 29

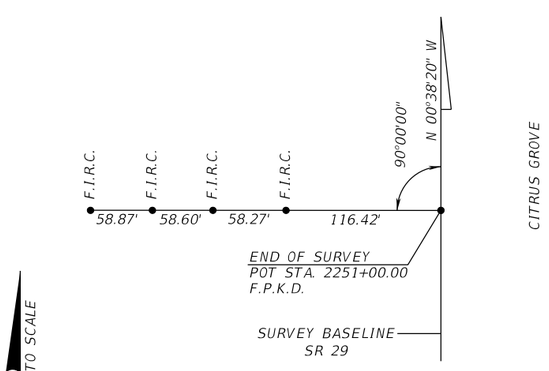


UNABLE TO SET REFERENCES.
REFERENCES SET AT
STATION 2244+00.00

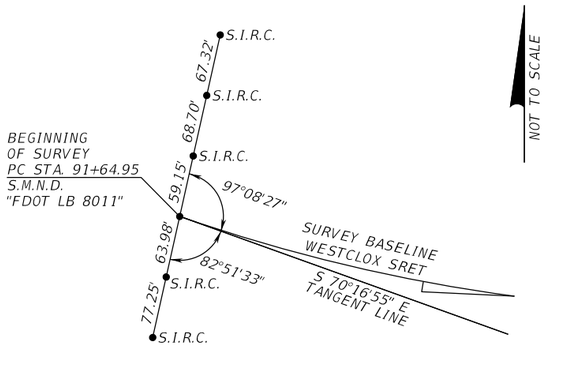
POT STA. 2240+00.00
SR 29



POT STA. 2244+00.00
SR 29



END OF SURVEY
POT STA. 2251+00.00
SR 29



BEGINNING OF SURVEY
PC STA. 91+64.95
WESTCLOX STREET

LEGEND

S.I.R.C. = SET 5/8" IRON ROD AND CAP STAMPED "FDOT REF LB 8011" UNLESS OTHERWISE NOTED

F.I.R.C. = FOUND 5/8" IRON ROD AND CAP STAMPED "LB 7917" UNLESS OTHERWISE NOTED

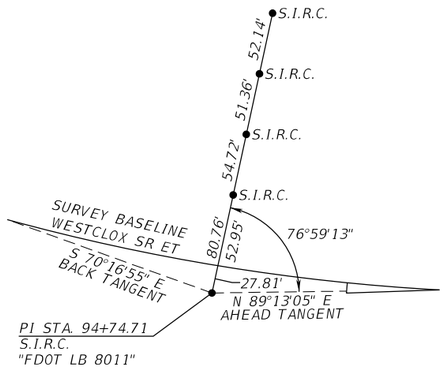
S.M.N.D. = SET MAG NAIL AND DISK STAMPED "FDOT REF LB 8011" UNLESS OTHERWISE NOTED

F.P.K.D. = FOUND PARKER-KALON NAIL WITH DISK STAMPED "LB 7917" UNLESS OTHERWISE NOTED

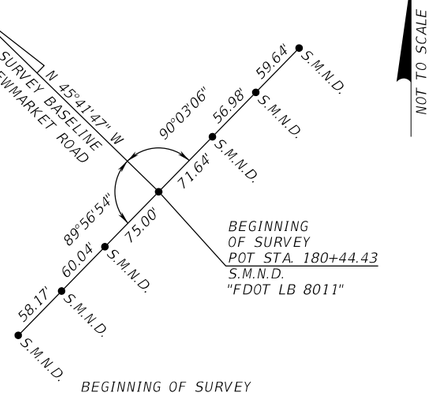
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT CONTROL (2)	SHEET NO.
DATE	DESRPTION	DATE	DESRPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		35
					SR 29	COLLIER	417540-6-52-01		

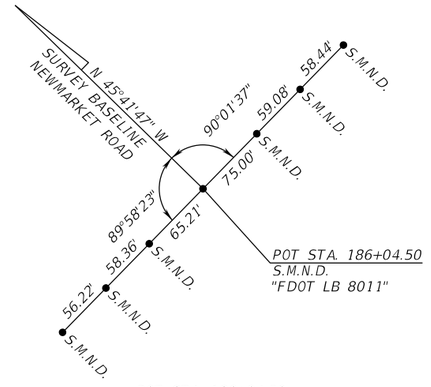
12/18/2025 3:29:59 PM sUSR
K:\FDOT\417540652O1\Survey\CTLSRD01.dgn



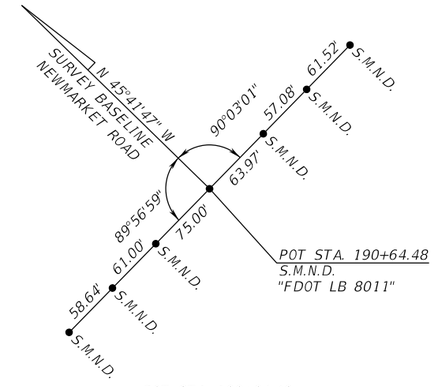
PI STA. 94+74.71
WESTCLOX STREET



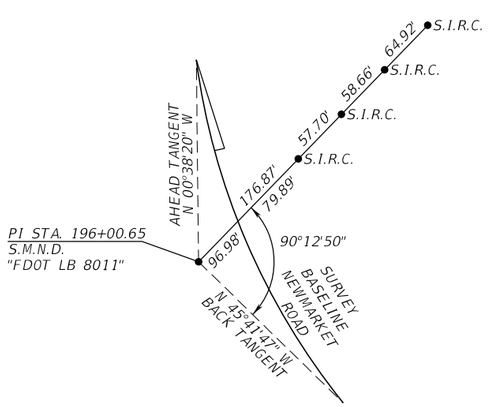
BEGINNING OF SURVEY
POT STA. 180+44.43
NEW MARKET ROAD



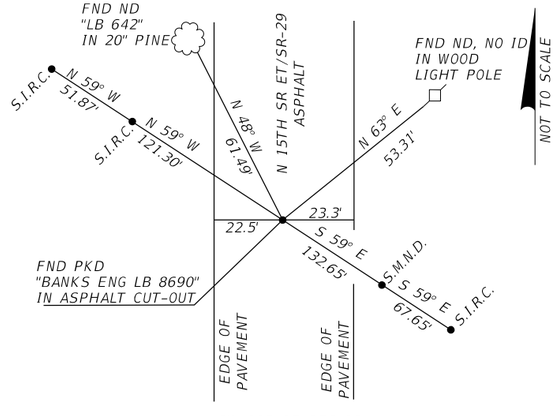
POT STA. 186+04.50
NEW MARKET ROAD



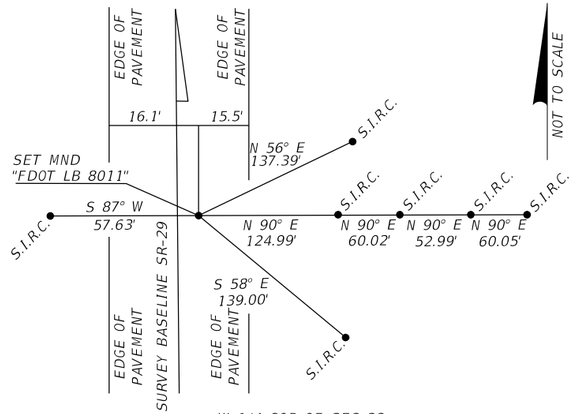
POT STA. 190+64.48
NEW MARKET ROAD



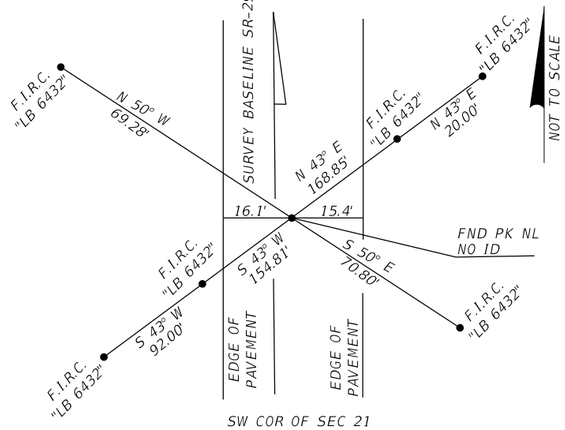
PI STA. 196+00.65
NEW MARKET ROAD



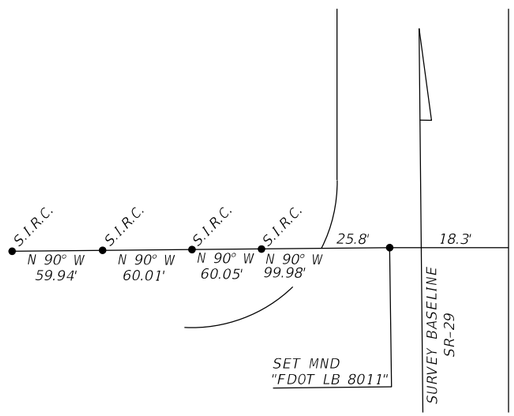
SW COR OF SEC 28
TOWNSHIP 46 SOUTH, RANGE 29 EAST
POT STA. 2096+65.61, 0.21' RT BASELINE SR-29



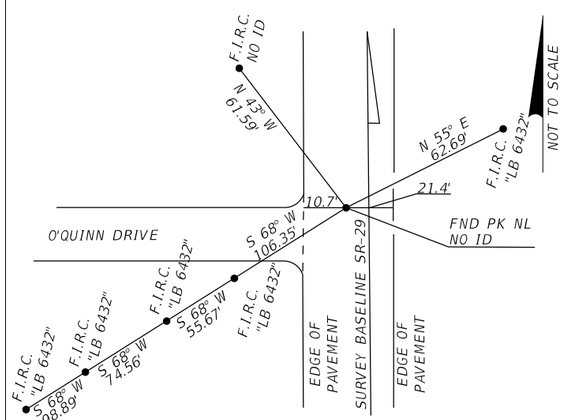
W 1/4 COR OF SEC 28
TOWNSHIP 46 SOUTH, RANGE 29 EAST
POT STA. 2123+96.46, 0.23' RT BASELINE SR-29



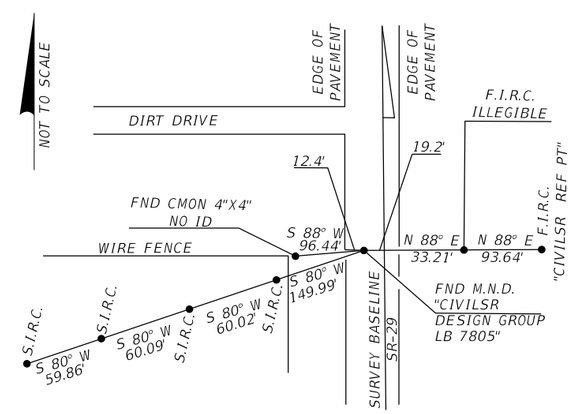
SW COR OF SEC 21
TOWNSHIP 46 SOUTH, RANGE 29 EAST
POT STA. 2151+27.32, 0.26' RT BASELINE SR-29



W 1/4 COR OF SEC 21
TOWNSHIP 46 SOUTH, RANGE 29 EAST
POT STA. 2178+56.03, 2.58' LT BASELINE SR-29



SW COR OF SEC 16
TOWNSHIP 46 SOUTH, RANGE 29 EAST
POT STA. 2205+84.75, 5.42' LT BASELINE SR-29



W 1/4 COR OF SEC 16
TOWNSHIP 46 SOUTH, RANGE 29 EAST
POT STA. 2233+23.50, 3.11' LT BASELINE SR-29

LEGEND

S.I.R.C. = SET 5/8" IRON ROD AND CAP STAMPED "FDOT REF LB 8011" UNLESS OTHERWISE NOTED

F.I.R.C. = FOUND 5/8" IRON ROD AND CAP STAMPED "LB 7917" UNLESS OTHERWISE NOTED

S.M.N.D. = SET MAG NAIL AND DISK STAMPED "FDOT REF LB 8011" UNLESS OTHERWISE NOTED

F.P.K.D. = FOUND PARKER-KALON NAIL WITH DISK STAMPED "LB 7917" UNLESS OTHERWISE NOTED

C.M.O.N. = CONCRETE MONUMENT

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

12/18/2025 3:30:00 PM susr
X:\FDOT\417540652\01\Survey\CTLSRD01.dgn

REVISIONS			
DATE	DESR PTION	DATE	DESR PTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

PROJECT CONTROL (3)

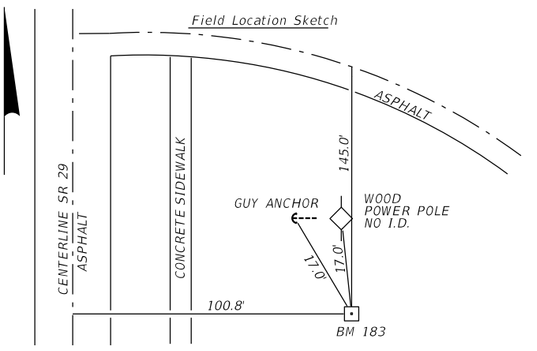
SHEET NO.
36

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 183 Elevation feet: 33.564'
State Road No.: SR 29 County: COLLIER
Section: 33 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: / / Recovered: 6 / 11 / 2019 Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 765770 E (X): = 514280
Base Line Station and Offset: STA. 2094+51 0/S 101.0' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 183"

Distance and Direction from Nearest Intersection: 0.11 MILES SOUTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

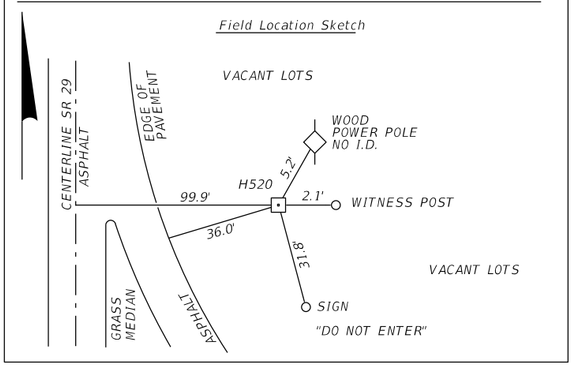


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: H 520 Elevation feet: 32.320'
State Road No.: SR 29 County: COLLIER
Section: 28 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: N.G.S. Financial Project ID: 417540-6
Established: / / Recovered: 6 / 11 / 2019 Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 766708 E (X): = 514269
Base Line Station and Offset: STA. 2103+89 0/S 100.3' RT.
Description of Monument: FOUND STEEL PIN INSIDE A 5" ACCESS COVER STAMPED "H520 2001 CERP"

Distance and Direction from Nearest Intersection: 340' +/- NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

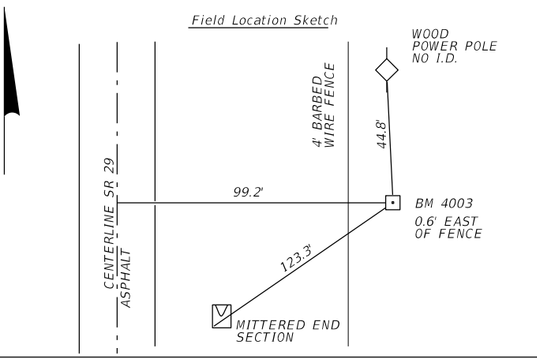


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4003 Elevation feet: 34.239'
State Road No.: SR 29 County: COLLIER
Section: 28 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 767837 E (X): = 514260
Base Line Station and Offset: STA. 2115+18 0/S 104.5' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4003"

Distance and Direction from Nearest Intersection: 0.28 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

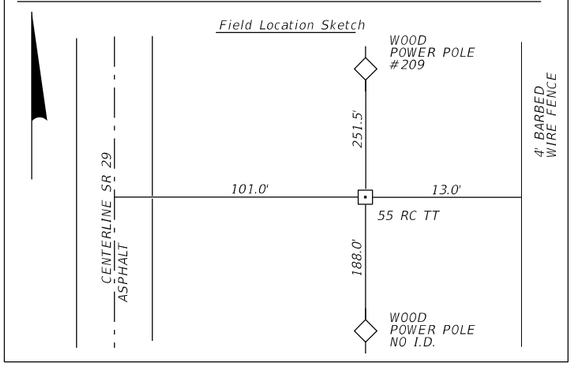


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: 53 RC TT Elevation feet: 35.650'
State Road No.: SR 29 County: COLLIER
Section: 28 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: N.G.S. Financial Project ID: 417540-6
Established: / / Recovered: 6 / 11 / 2019 Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 768946 E (X): = 514244
Base Line Station and Offset: STA. 2126+27 0/S 100.3' RT.
Description of Monument: FOUND STANDARD U.S.C.G.S. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "53 RC TT"

Distance and Direction from Nearest Intersection: 0.49 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

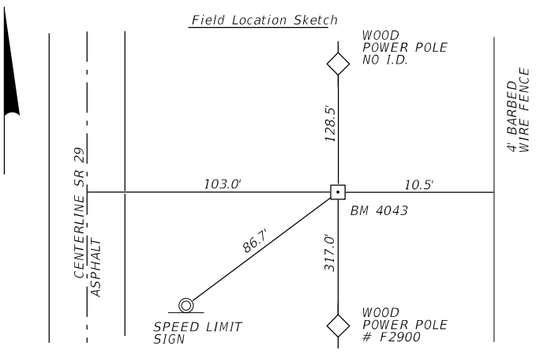


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4043 Elevation feet: 33.436'
State Road No.: SR 29 County: COLLIER
Section: 28 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 769934 E (X): = 514236
Base Line Station and Offset: } STA. 2136+15 0/S 103.5' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4043"

Distance and Direction from Nearest Intersection: 0.68 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch



REVISIONS

DESCRIPTION	DATE
DESCRIPTION	DATE
DESCRIPTION	DATE

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

PROJECT CONTROL (4)

SHEET NO. 37

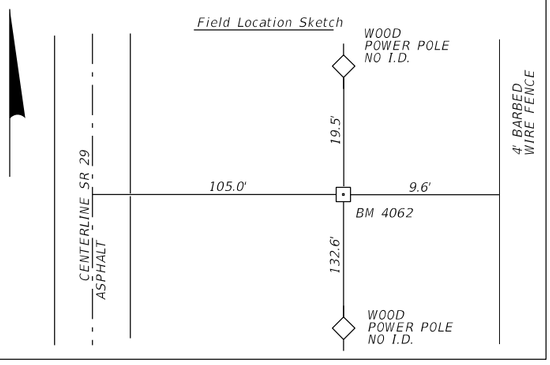
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4062 Elevation feet: 35.000'
State Road No.: SR 29 County: COLLIER
Section: 28 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 770922 E (X): = 514226
Base Line Station and Offset: STA. 2146+03 0/S 104.7' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4062"

Distance and Direction from Nearest Intersection: 0.86 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

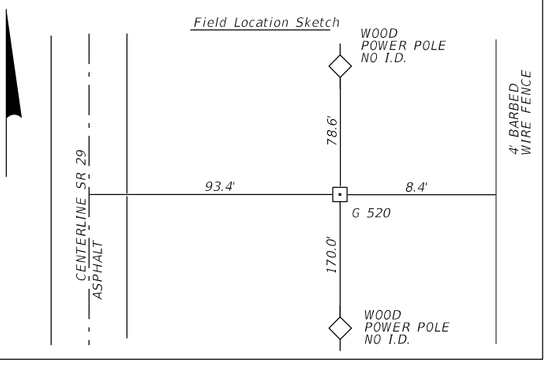


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: G 520 Elevation feet: 33.060'
State Road No.: SR 29 County: COLLIER
Section: 21 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: N.G.S. Financial Project ID: 417540-6
Established: / / Recovered: 6 / 11 / 2019 Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 771923 E (X): = 514203
Base Line Station and Offset: STA. 2156+05 0/S 92.7' RT.
Description of Monument: FOUND STANDARD U.S.A.C.O.E. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "G 520 2001 CERP"

Distance and Direction from Nearest Intersection: 1.05 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

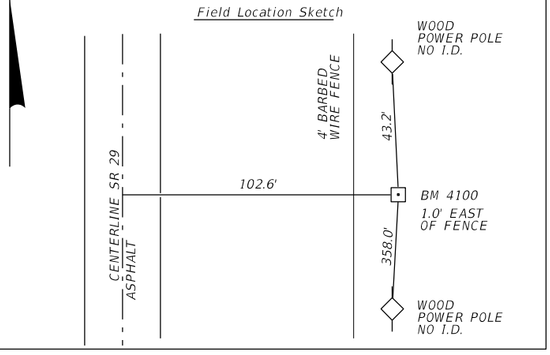


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4100 Elevation feet: 33.463'
State Road No.: SR 29 County: COLLIER
Section: 21 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 772919 E (X): = 514202
Base Line Station and Offset: STA. 2166+00 0/S 102.4' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4100"

Distance and Direction from Nearest Intersection: 1.24 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

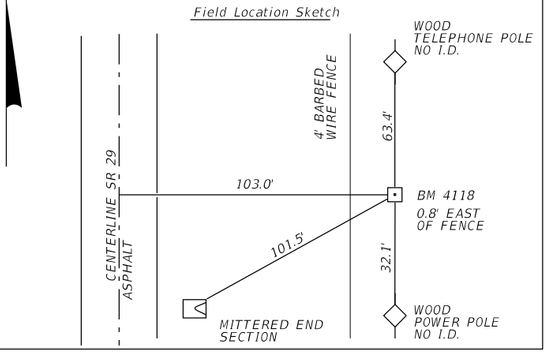


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4118 Elevation feet: 33.722'
State Road No.: SR 29 County: COLLIER
Section: 21 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 773911 E (X): = 514190
Base Line Station and Offset: STA. 2175+92 0/S 102.2' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4118"

Distance and Direction from Nearest Intersection: 1.43 MILES NORTH OF THE INTERSECTION OF SR 29 AND NEW MARKET ROAD

Field Location Sketch

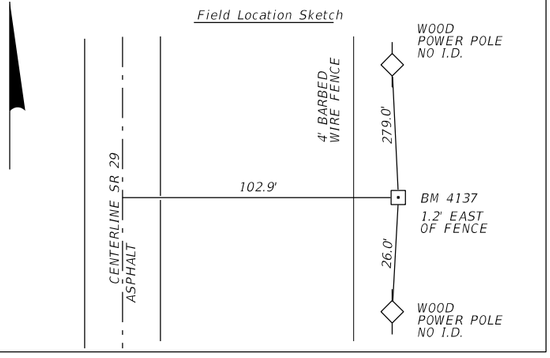


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4137 Elevation feet: 36.114'
State Road No.: SR 29 County: COLLIER
Section: 21 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 774907 E (X): = 514180
Base Line Station and Offset: STA. 2185+88 0/S 102.5' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4137"

Distance and Direction from Nearest Intersection: 1.42 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch

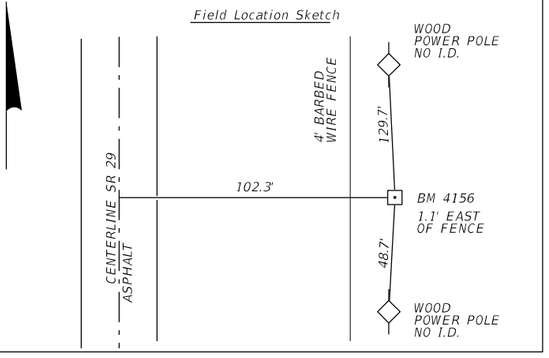


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4156 Elevation feet: 38.859'
State Road No.: SR 29 County: COLLIER
Section: 21 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 775902 E (X): = 514168
Base Line Station and Offset: STA. 2195+83 0/S 102.4' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4156"

Distance and Direction from Nearest Intersection: 1.23 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch



REVISIONS

DESCRIPTION	DATE

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

PROJECT CONTROL (5)

SHEET NO. 38

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

REVISIONS

DATE	DESCRIPTION
DATE	DESCRIPTION

ENGINEER OF RECORD
KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

PROJECT CONTROL (6)

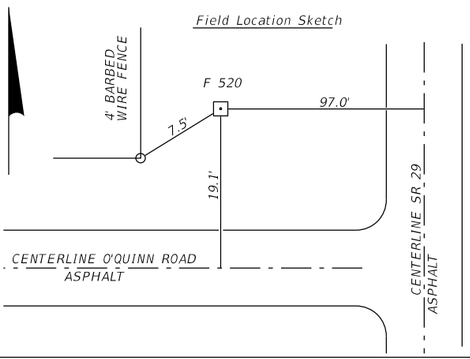
SHEET NO. 39

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: F 520 Elevation feet: 39.170'
State Road No.: SR 29 County: COLLIER
Section: 17 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: N.G.S. Financial Project ID: 417540-6
Established: / / Recovered: 6 / 11 / 2019 Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 776908 E (X): = 513959
Base Line Station and Offset: STA. 2205+92 0/S 96.0 LT.
Description of Monument: FOUND STANDARD U.S.A.C.O.E. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "F 520 2001 CERP"

Distance and Direction from Nearest Intersection: 1.04 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch

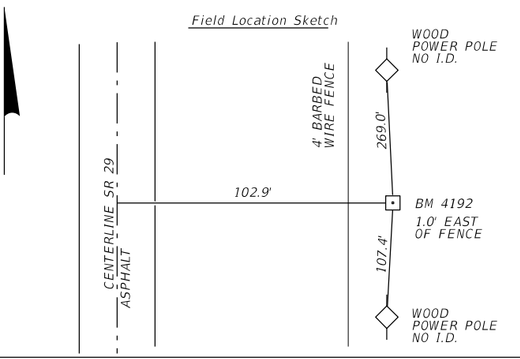


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4192 Elevation feet: 38.844'
State Road No.: SR 29 County: COLLIER
Section: 16 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 777808 E (X): = 514147
Base Line Station and Offset: STA. 2214+90 0/S 102.5' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4192"

Distance and Direction from Nearest Intersection: 0.87 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch

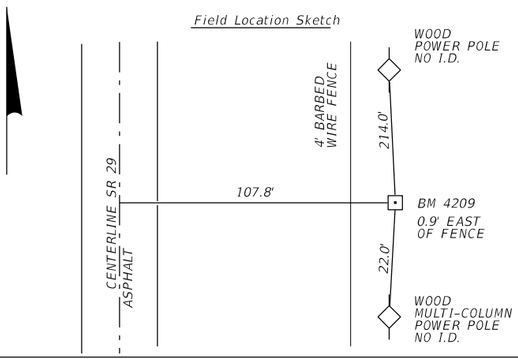


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 4209 Elevation feet: 39.397'
State Road No.: SR 29 County: COLLIER
Section: 16 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 778704 E (X): = 514143
Base Line Station and Offset: STA. 2223+86 0/S 108.6' RT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 4209"

Distance and Direction from Nearest Intersection: 0.70 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch

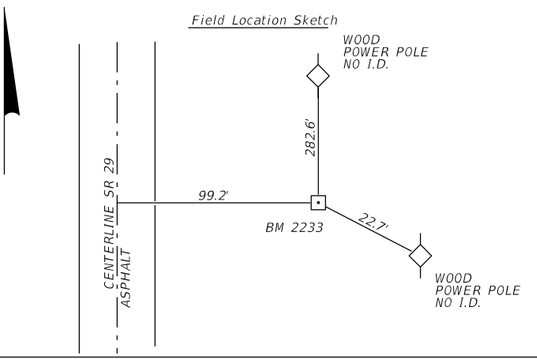


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 2233 Elevation feet: 36.579'
State Road No.: SR 29 County: COLLIER
Section: 16 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 779594 E (X): = 514124
Base Line Station and Offset: STA. 2232+76 0/S 99.2' RT.
Description of Monument: SET STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED "BM 2233"

Distance and Direction from Nearest Intersection: 0.53 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch

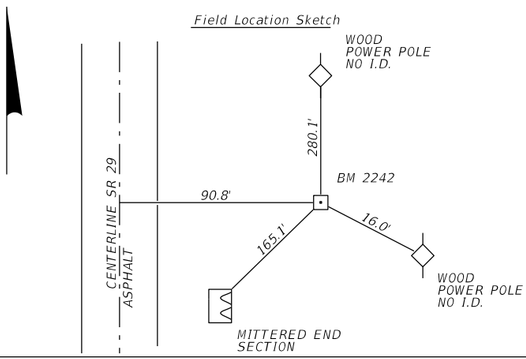


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 2242 Elevation feet: 34.224'
State Road No.: SR 29 County: COLLIER
Section: 16 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6 / 11 / 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 780491 E (X): = 514106
Base Line Station and Offset: STA. 2241+73 0/S 91.4' RT.
Description of Monument: SET STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED "BM 2242"

Distance and Direction from Nearest Intersection: 0.36 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch

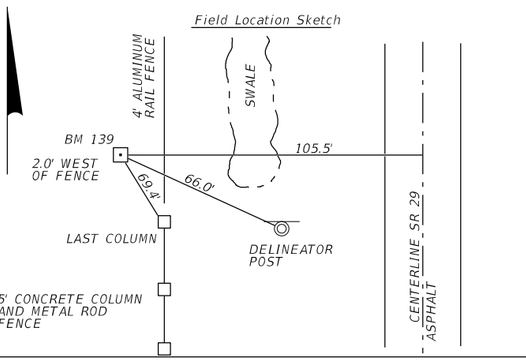


Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929___
NAVD 1988 X

Monument Name or Designation: BM 139 Elevation feet: 35.618'
State Road No.: SR 29 County: COLLIER
Section: 17 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: / / Recovered: 6 / 11 / 2019 Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 781320 E (X): = 513901
Base Line Station and Offset: STA. 2250+04 0/S 104.8' LT.
Description of Monument: FOUND STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH BRASS DISK STAMPED "BM 139"

Distance and Direction from Nearest Intersection: 0.21 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch



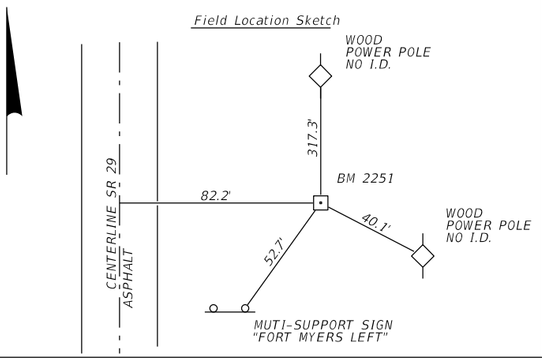
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Florida Department of Transportation District One
Vertical Control Data Sheet
DATUM
NGVD 1929__
NAVD 1988 X

Monument Name or Designation: BM 2251 Elevation feet: 33.773'
State Road No.: SR 29 County: COLLIER
Section: 16 Township: 46 S Range: 29 E Roadway Section I.D.: 03080-000
Establishing Firm: McKIM & CREED Financial Project ID: 417540-6
Established: 6/ 11/ 2019 Recovered: / / Field Book No.: 503571
State Plane Coordinates:
(Nearest Foot) N (Y): = 781400 E (X): = 514087
Base Line Station and Offset: STA. 2250+82 0/S 82.6' RT.
Description of Monument: SET STANDARD F.D.O.T. 4"X4" CONCRETE MONUMENT WITH ALUMINUM DISK STAMPED "BM 2251"

Distance and Direction from Nearest Intersection: 0.19 MILES SOUTH OF THE INTERSECTION OF SR 29 AND SR 82

Field Location Sketch



REVISIONS

DESCRIPTION	DATE

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

PROJECT CONTROL (7)

SHEET NO. 40

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

GENERAL NOTES

1. ALL SURVEY INFORMATION WAS OBTAINED FROM A LICENSED FLORIDA PROFESSIONAL SURVEYOR AND MAPPER AND UTILIZED AS SUPPORTING DATA IN THE PRODUCTION OF DESIGN PLANS AND FOR CONSTRUCTION ON SUBJECT PROJECT. THE PROFESSIONAL SURVEYOR AND MAPPER OF RECORD IS:

   CHRISTOPHER BOSSHART , P.S.M.
   P.S.M. No: 7150
   MCKIM AND CREED, INC.
   5701 DIVISION DRIVE, SUITE A
   FORT MYERS, FL 33905
   CERTIFICATE OF AUTHORIZATION NO.: LB 7917

2. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED VV, VH AND VVH) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

3. UTILITY/AGENCY OWNERS:

COMPANY	CONTACT	TELEPHONE NUMBER	EMAIL
CENTURYLINK	TROY INNISS	239-920-5925	TROY.INNISS@LUMEN.COM
COMCAST	XAVIER MEDINA	239-671-5713	XAVIER_MEDINA@COMCAST.COM
CROWN CASTLE	LIVIA DE MATTOS-SIECH	727-516-0009	LIVIA.DEMATTOS-SIECH@CROWNCASTLE.COM
IMMOKALEE WATER & SEWER DISTRICT	SARAH CATALA	239-658-3630	SARAHCATALA@IW-SD.COM
LEE COUNTY ELECTRIC CO-OP	BRIAN GORDON	239-656-2111	BRIAN.GORDON@LCEC.NET
SUMMIT BROADBAND	MICHELLE DANIEL	407-996-1183	MDANIEL@SUMMIT-BROADBAND.COM
TECO PEOPLES GAS	DAVID RIVERA	954-453-0794	DRRIVERA@TECOENERGY.COM
FLORIDA POWER & LIGHT	CRAIG LEDBETTER	561-803-7942	CRAIG.LEDBETTER@FPL.COM

4. CLEARING AND GRUBBING MAY ONLY OCCUR BETWEEN MAY 1ST THROUGH NOVEMBER 30TH TO AVOID THE CARACARA NESTING SEASON.

5. COORDINATE WITH THE PROJECT ENGINEER TO OBTAIN ENVIRONMENTAL CLEARANCES FOR ANY OFF-SITE STAGING AREAS AND ACCESS ROUTES.

PAY ITEM NOTES

108-2 PROVIDE VIBRATION MONITORING FOR THE FLORIDA STATE UNIVERSITY COLLEGE OF MEDICINE LOCATED AT 1441 HERITAGE BLVD. DURING COMPACTION OPERATIONS.

CONTAMINATION NOTES

1. COORDINATE PERMITTING AND FIELD ACTIVITIES RELATED TO NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEMS (NPDES) DEWATERING THROUGH THE PROJECT ENGINEER, DISTRICT CONTAMINATION IMPACT COORDINATOR (DCIC), AND CONTAMINATION ASSESSMENT & REMEDIATION (CAR) CONTRACTOR TO ASSIST IN COMPLIANCE WITH THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (FDEP) AND WATER MANAGEMENT DISTRICT. REFER TO THE PROJECT'S CONTAMINATION TECHNICAL MEMORANDUM.

NOTES TO REVIEWERS

1. THE PRODUCTION DATE IS 6/8/2026 AND THE LETTING IS 10/15/2026.

2. COORDINATION IS ON-GOING WITH COLLIER COUNTY AND THE IMMOKALEE COMMUNITY REDEVELOPMENT AGENCY & MUNICIPAL SERVICES TAXING UNIT FOR RELOCATION OF THE "WELCOME TO IMMOKALEE" SIGN.

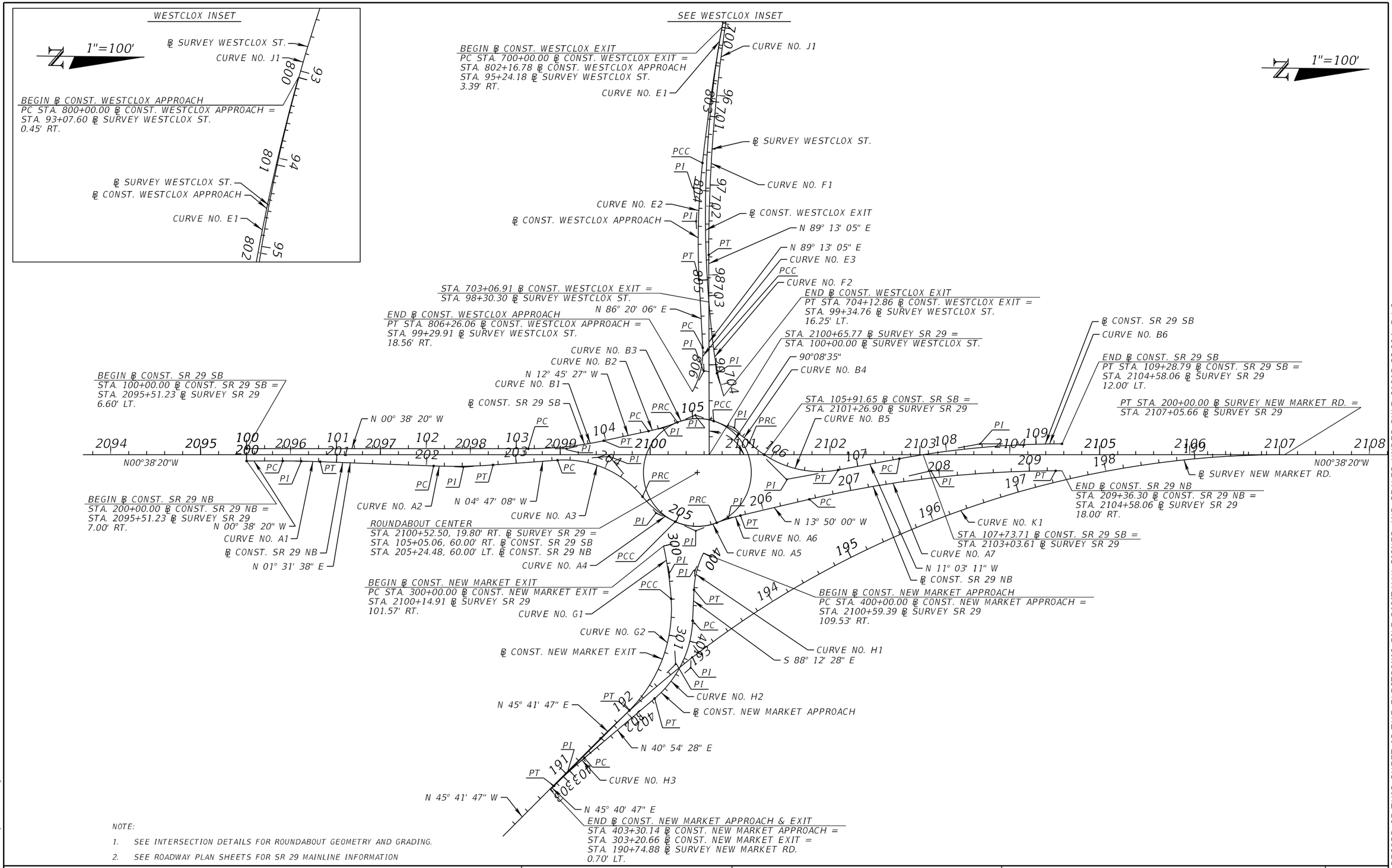
3. THIS IS A MOVING FLORIDA FORWARD PROJECT.

4. COORDINATION IS ON-GOING WITH FPID 417540-5-52-01.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			GENERAL NOTES	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		41

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

12/18/2025 5:06:31 PM gmedeiros
X:\FDOT\417540652O1\Roadway\GNWTR001.dgn



NOTE:

1. SEE INTERSECTION DETAILS FOR ROUNDABOUT GEOMETRY AND GRADING.
2. SEE ROADWAY PLAN SHEETS FOR SR 29 MAINLINE INFORMATION

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT LAYOUT (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		42
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:30:10 PM gmedeiros
X:\FDOT\417540520\Roadway\PLAYRD00.dgn

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 NO.	℄ NAME	PC/PRC/PCC STATION	PI STATION	PT/PRC/PCC STATION	Δ	D	T	L	R
A1	℄ CONST. SR 29 NB	200+40.14	200+60.94	200+81.73	02°09'58" (RT.)	05°12'31"	20.80	41.59	1100.00
A2	℄ CONST. SR 29 NB	202+08.08	202+41.16	202+74.18	06°18'45" (LT.)	09°32'57"	33.09	66.11	600.00
A3	℄ CONST. SR 29 NB	203+46.07	204+04.03	204+53.03	54°43'00" (RT.)	51°09'25"	57.95	106.96	112.00
A4	℄ CONST. SR 29 NB	204+53.03	204+76.57	204+99.26	26°29'11" (RT.)	57°17'45"	23.53	46.23	100.00
A5	℄ CONST. SR 29 NB	204+99.26	205+24.22	205+46.56	45°10'26" (RT.)	95°29'35"	24.96	47.31	60.00
A6	℄ CONST. SR 29 NB	205+46.56	205+60.37	205+74.13	07°53'45" (RT.)	28°38'52"	13.80	27.56	200.00
A7	℄ CONST. SR 29 NB	206+52.91	207+91.70	209+29.26	13°11'40" (RT.)	04°46'29"	138.78	276.34	1200.00
B1	℄ CONST. SR 29 SB	103+13.28	103+55.74	103+97.88	12°07'07" (LT.)	14°19'26"	42.46	84.60	400.00
B2	℄ CONST. SR 29 SB	104+48.82	104+65.61	104+82.32	09°35'46" (LT.)	28°38'52"	16.79	33.50	200.00
B3	℄ CONST. SR 29 SB	104+82.32	105+03.83	105+23.63	39°26'57" (RT.)	95°29'35"	21.51	41.31	60.00
B4	℄ CONST. SR 29 SB	105+23.63	105+47.47	105+70.43	26°48'57" (RT.)	57°17'45"	23.84	46.80	100.00
B5	℄ CONST. SR 29 SB	105+70.43	106+28.69	106+77.87	54°57'52" (LT.)	51°09'25"	58.26	107.44	112.00
B6	℄ CONST. SR 29 SB	107+47.03	108+38.16	109+28.79	10°24'51" (RT.)	05°43'46"	91.13	181.76	1000.00
E1	℄ CONST. WESTCLOX APPROACH	800+00.00	801+85.08	803+69.37	09°06'22" (LT.)	02°27'55"	185.08	369.37	2324.08
E2	℄ CONST. WESTCLOX APPROACH	803+69.37	804+34.66	804+99.66	09°19'52" (LT.)	07°09'43"	65.29	130.29	800.00
E3	℄ CONST. WESTCLOX APPROACH	805+75.09	806+01.28	806+26.06	32°26'54" (RT.)	63°39'43"	26.19	50.97	90.00
F1	℄ CONST. WESTCLOX EXIT	700+00.00	701+81.47	703+60.20	17°11'54" (LT.)	04°46'29"	181.47	360.20	1200.00
F2	℄ CONST. WESTCLOX EXIT	703+60.20	703+86.60	704+12.86	10°03'26" (LT.)	19°05'55"	26.40	52.66	300.00
G1	℄ CONST. NEW MARKET EXIT	300+00.00	300+29.74	300+59.37	08°30'15" (RT.)	14°19'26"	29.74	59.37	400.00
G2	℄ CONST. NEW MARKET EXIT	300+59.37	301+32.15	301+95.98	48°55'13" (RT.)	35°48'36"	72.78	136.61	160.00
H1	℄ CONST. NEW MARKET APPROACH	400+00.00	400+21.54	400+42.43	24°18'46" (LT.)	57°17'45"	21.54	42.43	100.00
H2	℄ CONST. NEW MARKET APPROACH	400+76.89	401+29.44	401+75.95	47°17'59" (RT.)	47°44'47"	52.55	99.06	120.00
H3	℄ CONST. NEW MARKET APPROACH	402+78.21	403+01.20	403+24.17	04°47'19" (LT.)	10°25'03"	23.00	45.97	550.00
J1	℄ SURVEY WESTCLOX ST.	91+64.95	94+74.70	97+77.83	20°30'00" (LT.)	03°20'41"	309.75	612.88	1712.95
K1	℄ SURVEY NEW MARKET RD.	191+54.87	196+00.65	200+00.00	45°03'26" (RT.)	05°19'53"	445.78	845.13	1074.68

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

PROJECT LAYOUT (2)

SHEET NO. 43

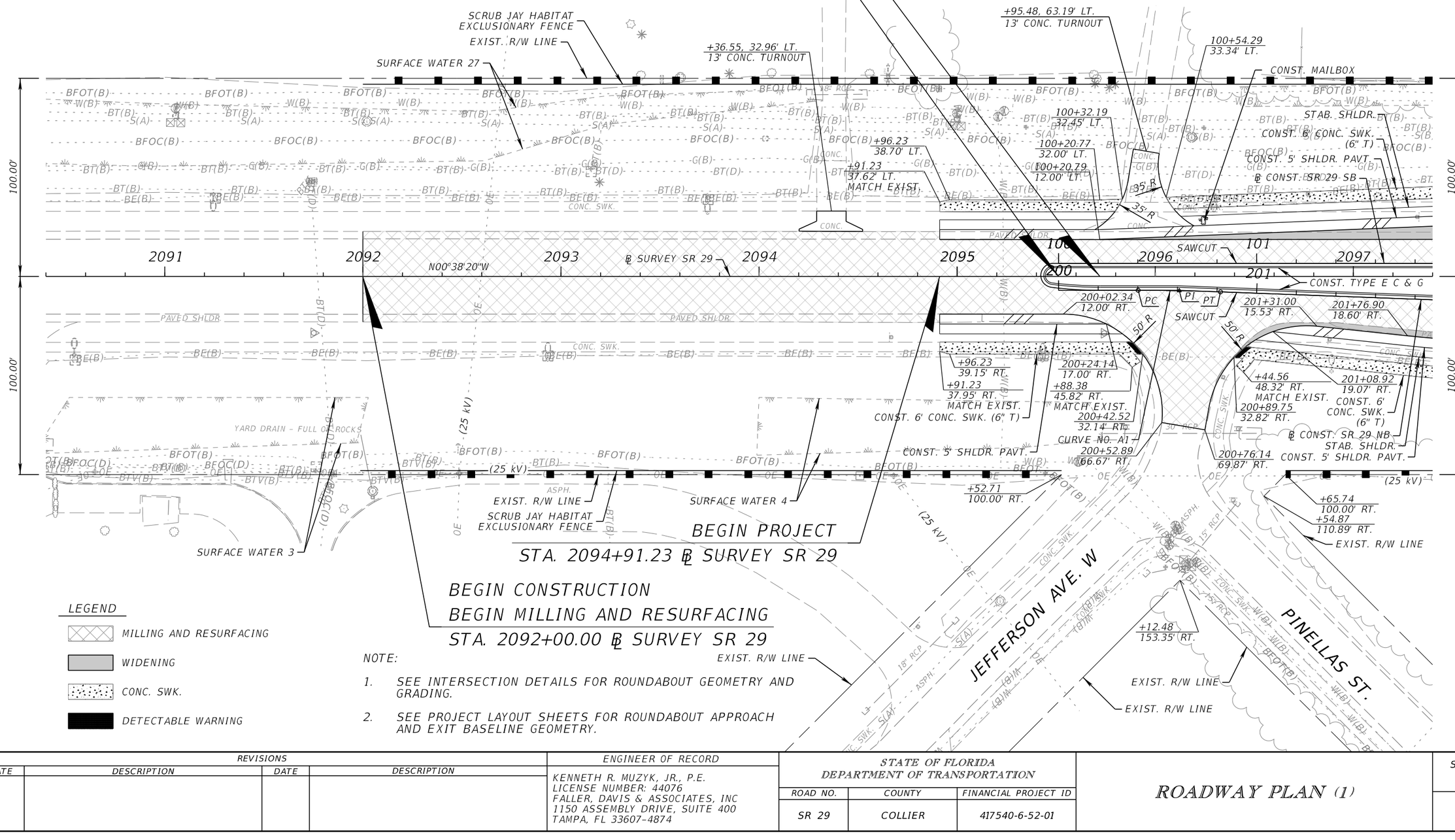
12/18/2025 3:30:11 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PLAYR000.dgn

SR 29

1" = 50'

BEGIN WIDENING
STA. 2095+72.02 ℄ SURVEY SR 29

STA. 2095+51.23 ℄ SURVEY SR 29 =
STA. 100+00.00 ℄ CONST. SR 29 SB, 6.60' LT.
STAT. 200+00.00 ℄ CONST. SR 29 NB, 7.00' RT.



LEGEND

- MILLING AND RESURFACING
- WIDENING
- CONC. SWK.
- DETECTABLE WARNING

NOTE:

1. SEE INTERSECTION DETAILS FOR ROUNDABOUT GEOMETRY AND GRADING.
2. SEE PROJECT LAYOUT SHEETS FOR ROUNDABOUT APPROACH AND EXIT BASELINE GEOMETRY.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		44
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:30:27 PM gnederos
X:\FDOT\417540652O1\Roadway\PLANROO1.dgn

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

SR 29

END MILLING AND RESURFACING
END WIDENING
BEGIN NEW CONSTRUCTION
STA. 2097+51.23 ℄ SURVEY SR 29 =
STA. 102+00.00 ℄ CONST. SR 29 SB
STA. 2097+51.60 ℄ SURVEY SR 29 =
STA. 202+00.00 ℄ CONST. SR 29 NB

1" = 50'

MATCHLINE
SEE ROADWAY PLAN (26)

SCRUB JAY HABITAT EXCLUSIONARY FENCE
EXIST. R/W LINE
SURFACE WATER 26
CONST. TYPE F C & G
CONST. 10' SHARED USE PATH
CONST. ANGLED BICYCLE RAMP
CONST. 6' CONC. SWK. (6" T)
STAB. SHLDR.
CONST. 5' SHLDR. PAVT.
CONST. TYPE E C & G
CURVE NO. B1
CURVE NO. A3
CONST. 6' CONC. SWK. (6" T)
CONST. 5' SHLDR. PAVT.
STAB. SHLDR.
CURVE NO. A2
CONST. ANGLED BICYCLE RAMP
EXIST. R/W LINE
(25 kV)
+63.47
100.00' RT.
EXIST. R/W LINE
CONST. TYPE F C & G
CURVE NO. A4
CONST. 10' SHARED USE PATH
+91.73
100.00' RT.
EXIST. R/W LINE
EXIST. R/W LINE
SCRUB JAY HABITAT EXCLUSIONARY FENCE
CURVE NO. G1
CONST. TYPE E C & G
CONST. 6' CONC. SWK. (6" T)
℄ CONST. NEW MARKET EXIT
CURVE NO. G2
MATCHLINE SEE ROADWAY PLAN (27)

CURVE NO. E3
CONST. 8' SHARED USE PATH
+15.08
100.00' LT.
CONST. TYPE E C & G
℄ CONST. WESTCLOX APPROACH
CURVE NO. B3
CURVE NO. B2
℄ CONST. SR 29 SB
℄ SURVEY WESTCLOX ST.
℄ SURVEY SR 29
CONST. TYPE D CURB
CONST. TYPE RA C & G
ASPH.
CURVE NO. B5
CONST. TYPE E C & G
CURVE NO. A7
℄ CONST. SR 29 NB
CURVE NO. A6
SPECIAL DITCH (RT.)
CURVE NO. A5
CURVE NO. H1
(-) 0.32%
DPI 2101+40.91
164.25' RT.
EL. 32.28'
CURVE NO. H2
(-) 0.79%
DPI 2101+18.25
196.72' RT.
EL. 33.20'
℄ CONST. NEW MARKET APPROACH
CONST. 6' CONC. SWK. (6" T)
EXIST. R/W LINE

CURVE NO. F2
℄ CONST. WESTCLOX EXIT
+15.08
100.00' LT.
CONST. 8' SHARED USE PATH
CURVE NO. B4
CONST. 10' SHARED USE PATH
CONST. TYPE F C & G
(-) 0.18%
℄ SURVEY NEW MARKET RD.
(-) 0.34%
CURVE NO. K1
DPI 2101+61.86
156.31' RT.
EL. 33.00'
DPI 2101+17.68
135.15' RT.
EL. 32.80'
END SPECIAL DITCH (RT.)
2103+74.14
75.82' RT.
EL. 32.50'
SCRUB JAY HABITAT EXCLUSIONARY FENCE
EXIST. R/W LINE
SCRUB JAY HABITAT EXCLUSIONARY FENCE
EXIST. R/W LINE
SURFACE WATER 25
CONST. 10' SHARED USE PATH
CONST. TYPE F C & G
CURVE NO. B6
℄ CONST. SR 29 SB
CONST. TYPE E C & G
℄ CONST. SR 29 NB
PCC 208+53.14
41.00' RT.
10'X10' - 6" CONC. SWK. WITH THICKENED EDGE
CONST. 10 LF OF GUIDERAIL
(25 kV)
SURFACE WATER 5

100.00'
112.41'

LEGEND
- MILLING AND RESURFACING
- WIDENING
- TRUCK APRON
- CONC. SWK.
- DETECTABLE WARNING
- DIRECTIONAL INDICATOR

NOTE:
1. SEE INTERSECTION DETAILS FOR ROUNDABOUT GEOMETRY AND GRADING.
2. SEE PROJECT LAYOUT SHEETS FOR ROUNDABOUT APPROACH AND EXIT BASELINE GEOMETRY.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (2)	45
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:30:40 PM gnedeiros
X:\FDOT\417540652D\Roadway\PLANRD01.dgn

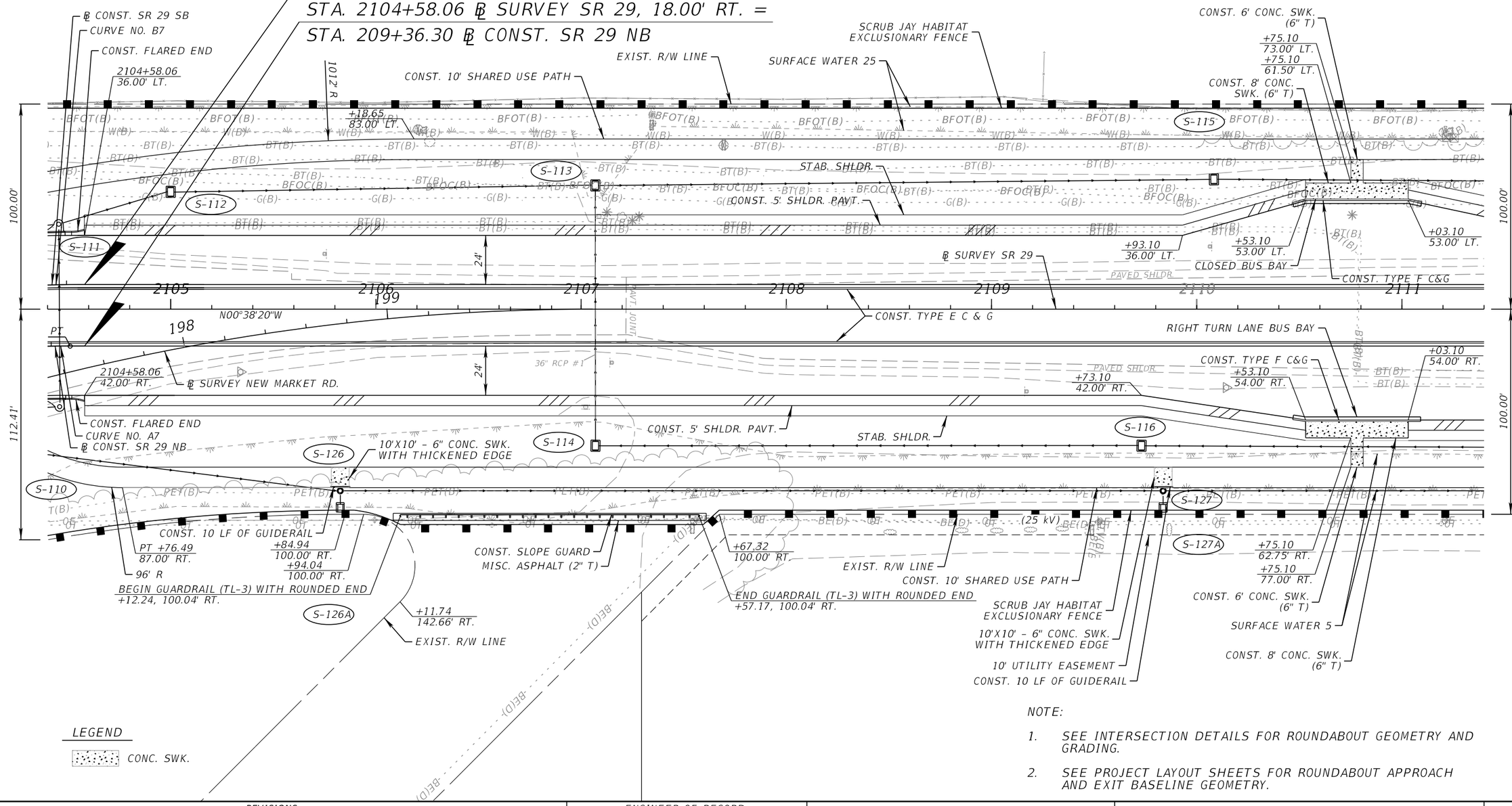
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SR 29

1" = 50'

PT STA. 2104+58.06 ℄ SURVEY SR 29, 12.00' LT. =
STA. 109+28.79 ℄ CONST. SR 29 SB

STA. 2104+58.06 ℄ SURVEY SR 29, 18.00' RT. =
STA. 209+36.30 ℄ CONST. SR 29 NB



LEGEND

CONC. SWK.

NOTE:

1. SEE INTERSECTION DETAILS FOR ROUNDABOUT GEOMETRY AND GRADING.
2. SEE PROJECT LAYOUT SHEETS FOR ROUNDABOUT APPROACH AND EXIT BASELINE GEOMETRY.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		46
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:30:46 PM gmedeiros
X:\FDOT\417540652D1\Roadway\PLANRD01.dgn

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

SR 29

SEE DRAINAGE STRUCTURES (9) FOR POND 601A ACCESS

1" = 50'

PROP. DRAINAGE EASEMENT

30'

PROP. DRAINAGE EASEMENT

CONST. 16' STABILIZED TURNOUT

SCRUB JAY HABITAT EXCLUSIONARY FENCE

PROP. R/W LINE

+56.33, 128.50' LT.
16' TURNOUT

+09.57
120.00' LT.

+41.33
120.00' LT.

+71.33
120.00' LT.

+14.57
120.00' LT.

+14.57
100.00' LT.

SCRUB JAY HABITAT EXCLUSIONARY FENCE

SURFACE WATER 25

EXIST. R/W LINE

+09.57
100.00' LT.

CONST. 10' SHARED USE PATH

S-118

S-120

CONST. 10' SHARED USE PATH

4' BARBED WIRE FENCE

+48.33
83.00' LT.

+64.33
83.00' LT.

BFOT(B) W(B) BT(B) G(B) BFOC(B) PET(B)

STAB. SHLDR.

S-121B

STAB. SHLDR.

+83.10
36.00' LT.

S-121

CONST. 5' SHLDR. PAVT.

25' R

S-121A

100.00'

24'

+82.21
12.00' LT.

75' R

1' R

+47.07
7.43' LT.

+34.70
9.43' RT.

+48.12
10.00' LT.

25' R

CONST. VARIABLE WIDTH CONC. TRAFFIC SEP. (TYPE I)

+17.58
10.00' LT.

PAVED SHLDR.

+82.47
12.00' LT.

CONST. TYPE E C & G

2112 2113 2114 2115 2116 2117 2118

℄ SURVEY SR 29

46.5'

+32.77
10.50' RT.

4' R

+97.58
10.50' RT.

3' R

62' R

60' CR

+84.32
3.00' LT.

CONST. TYPE E C & G

5' R

+31.20
18.00' RT.

+57.54
3.08' RT.

4' R

75' CR

50' R

+30.59
42.00' RT.

PAVED SHLDR.

CONST. 6' CONC. TRAFFIC SEP. (TYPE I)

36'

+63.10
54.00' RT.

+52.77
1.21' RT.

MPH

S-129A

CONST. TYPE E C & G

CONST. 5' SHLDR. PAVT.
STAB. SHLDR.

S-116A

STAB. SHLDR.

25' R

S-129D

STAB. SHLDR.

CONST. 5' SHLDR. PAVT.

S-119

45" X 29" RCP

S-119A

S-129

S-129C

96' R

S-128

S-128A

+80.59
91.79' RT.

(25 kV)

+25.73
74.00' RT.

PRC +79.65
80.14' RT.

PC +47.73
74.00' RT.

PT +15.28
87.00' RT.

CONST. 10 LF OF GUIDERAIL

S-129B

S-129E

SURFACE WATER 5

CONST. 10 LF OF GUIDERAIL

PC +06.17
87.00' RT.

EXIST. R/W LINE

10' UTILITY EASEMENT

PRC +41.80
80.14' RT.

CONST. 10' SHARED USE PATH

SCRUB JAY HABITAT EXCLUSIONARY FENCE

PT +73.72
74.00' RT.

+96.64
74.00' RT.

+12.94
100.00' RT.

+22.41
100.00' RT.

CONST. 10' SHARED USE PATH

SCRUB JAY HABITAT EXCLUSIONARY FENCE

+89.34
74.00' RT.

+80.55
100.00' RT.

+31.70, 100.00' RT.
12' TURNOUT

+37.73
74.00' RT.

CONST. 10 LF OF GUIDERAIL

EXIST. R/W LINE

CONST. 10' SHARED USE PATH

SURFACE WATER 6

HERITAGE BLVD.

TYPE F

TYPE D

LEGEND

10'X10' - 6" CONC. SWK. WITH THICKENED EDGE

DETECTABLE WARNING

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

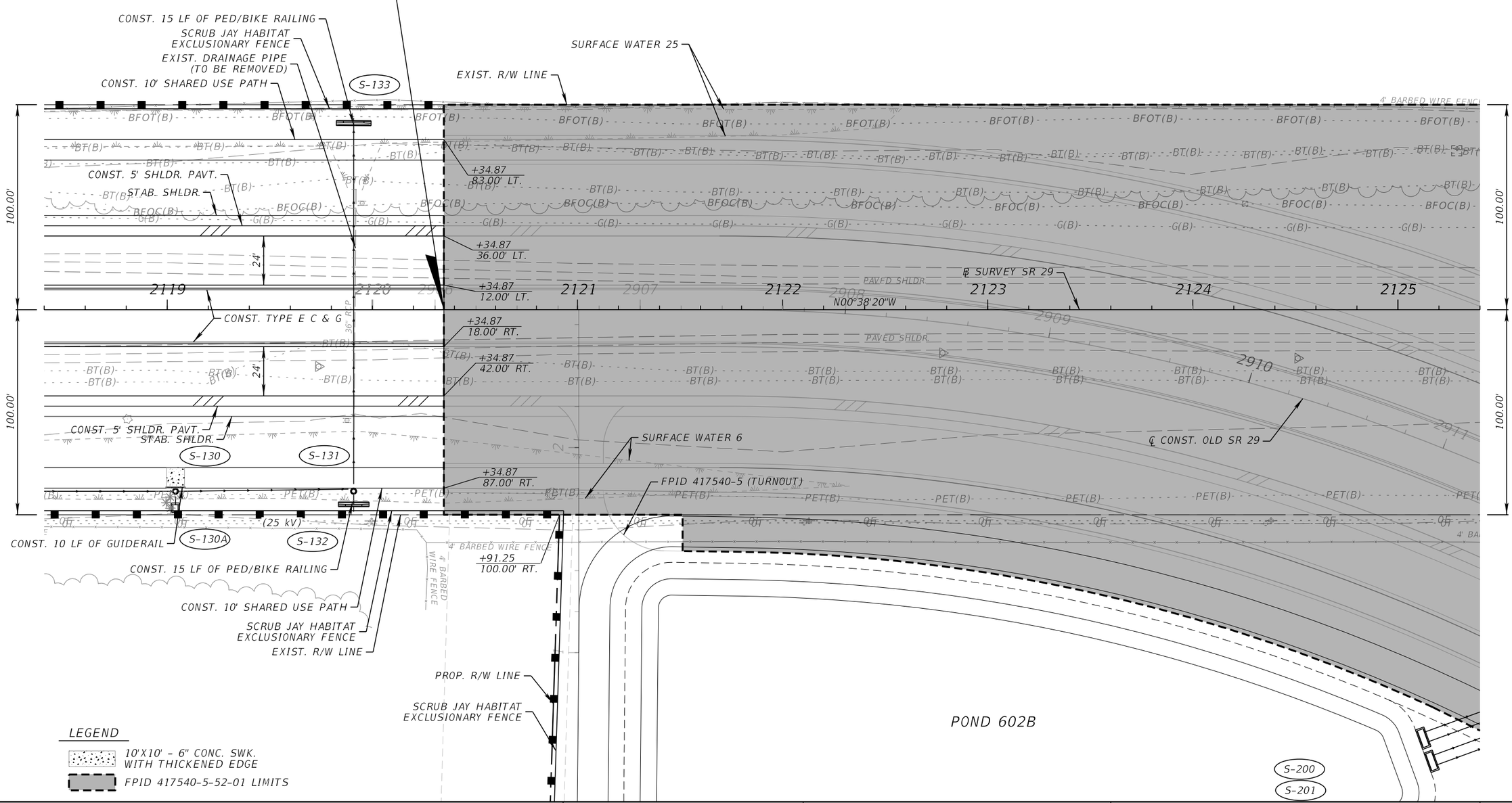
12/18/2025 3:30:51 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		47
					SR 29	COLLIER	417540-6-52-01		

SR 29

1" = 50'

END NEW CONSTRUCTION
STA. 2120+34.87 ℄ SURVEY SR 29 =
STA. 2906+04.29 ℄ CONST. OLD SR 29
SEE FPID 417540-5-52-01



LEGEND

- 10'X10' - 6" CONC. SWK. WITH THICKENED EDGE
- FPID 417540-5-52-01 LIMITS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (5)	48
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:30:55 PM gmedeiros
X:\FDOT\417540520\Roadway\PLANROD01.dgn

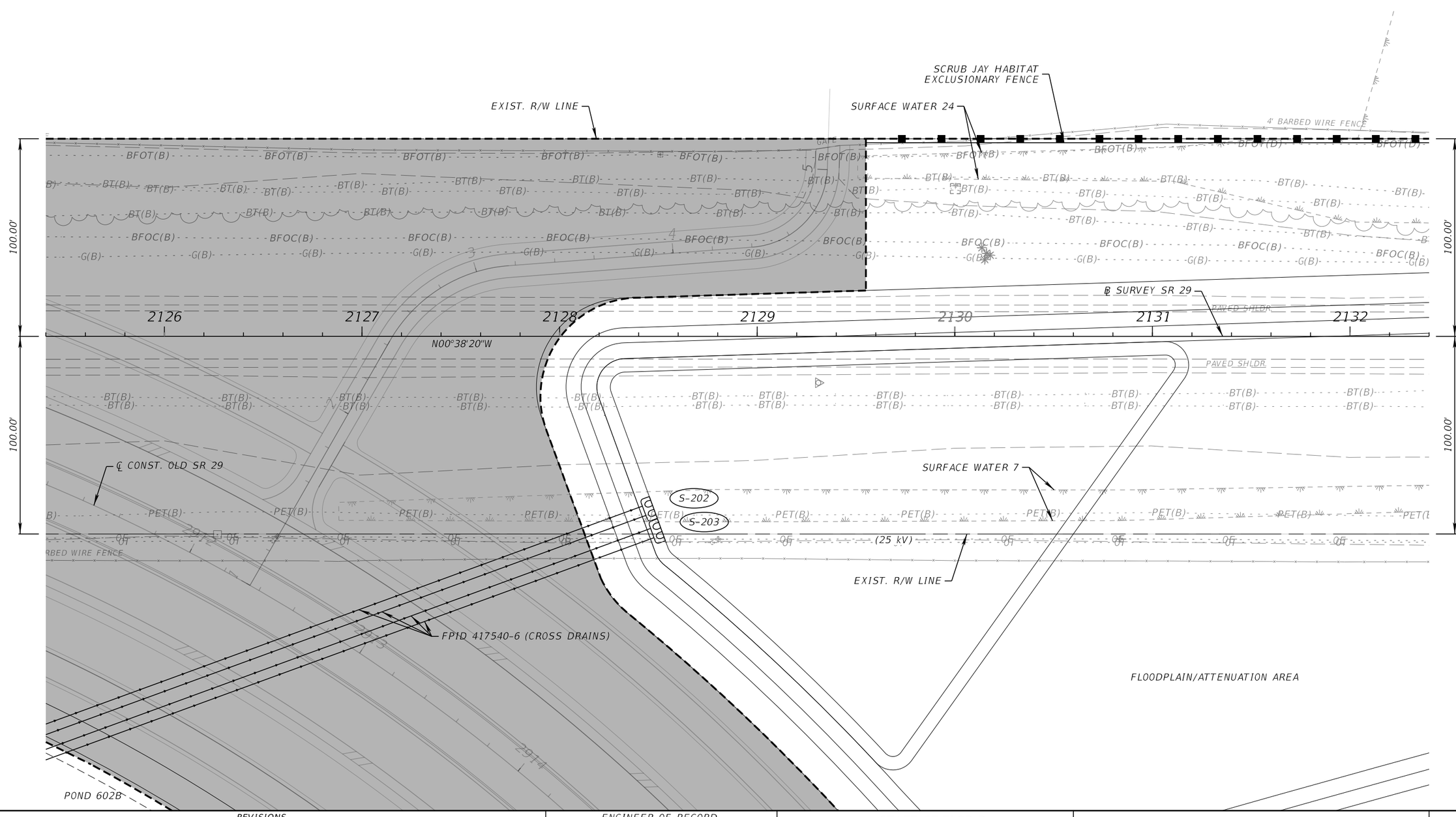
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

FPID 417540-5-52-01 LIMITS

SR 29

1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		49

12/18/2025 3:30:59 PM gmedeiros
X:\FDOT\417540\5201\Roadway\PLANRD01.dgn

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

LEGEND

FPID 417540-5-52-01 LIMITS

SR 29

1" = 50'

SCRUB JAY HABITAT EXCLUSIONARY FENCE

EXIST. R/W LINE

SURFACE WATER 24

SURFACE WATER 23

4' BARBED WIRE FENCE

GATE

S-206

S-205

S-301

S-302

OHW (25 kV)

FPID 417540-5 (STORM SEWER)

FLOODPLAIN/ATTENUATION AREA

SURFACE WATER 29

SURFACE WATER 7

EXIST. R/W LINE

℄ SURVEY SR 29

℄ CONST. SR 29

ASPH.

PAVED SHLDR

2133 2134 2135 2136 2137 2138 2139

N00°38'20"W

100.00'

BT(B) BFOT(B) BFOC(B) G(B) PET(B) OHT OF

12/18/2025 3:31:03 PM gmedeiros
K:\FDOT\41754065201\Roadway\PLAN\R001.dgn

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PLAN (7)

SHEET NO.

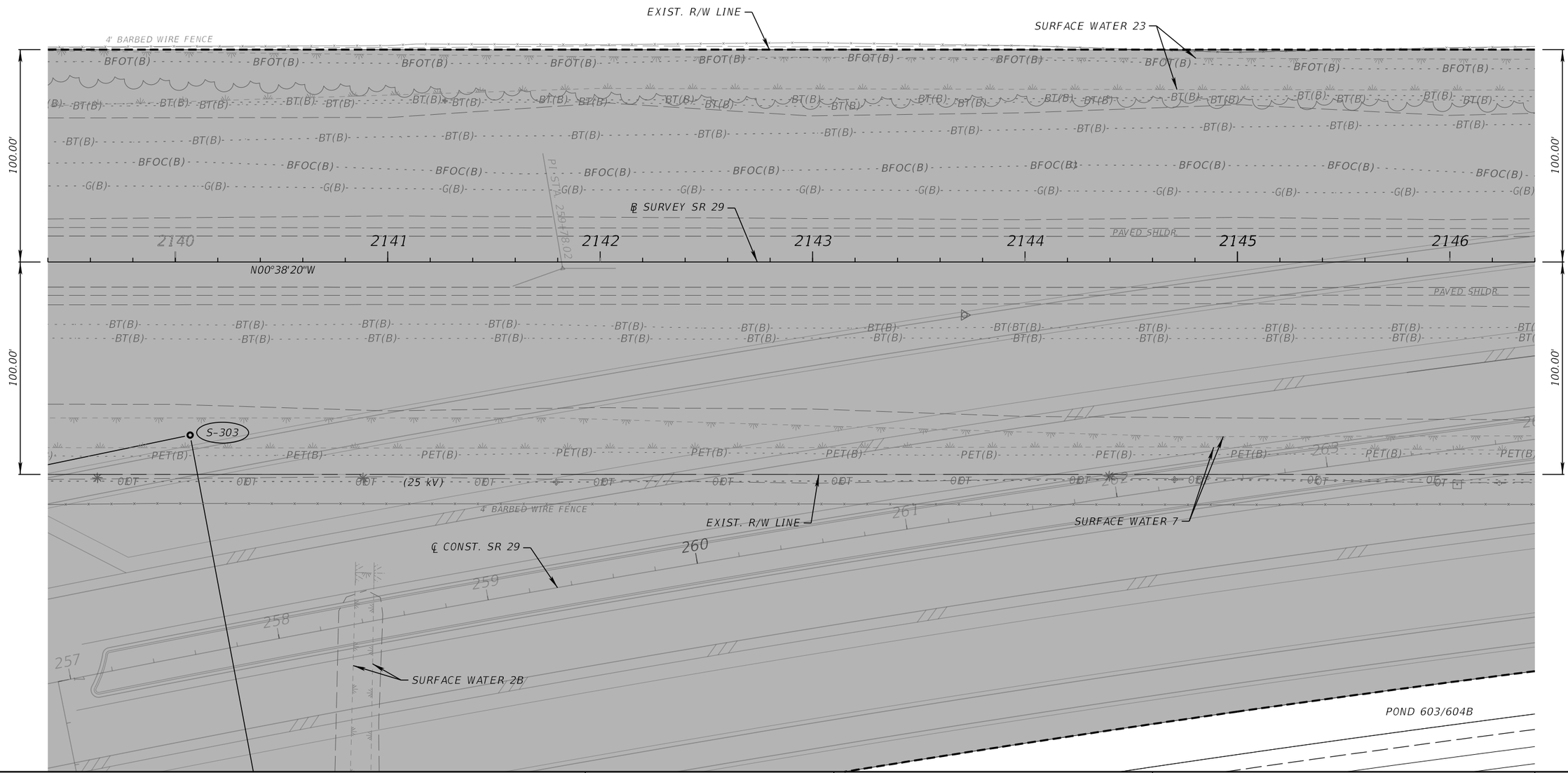
50

LEGEND

FPID 417540-5-52-01 LIMITS

SR 29

1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		51

12/18/2025 3:31:07 PM gnedeiros
X:\FDOT\417540652\01 Roadway\PLANROD1.dgn

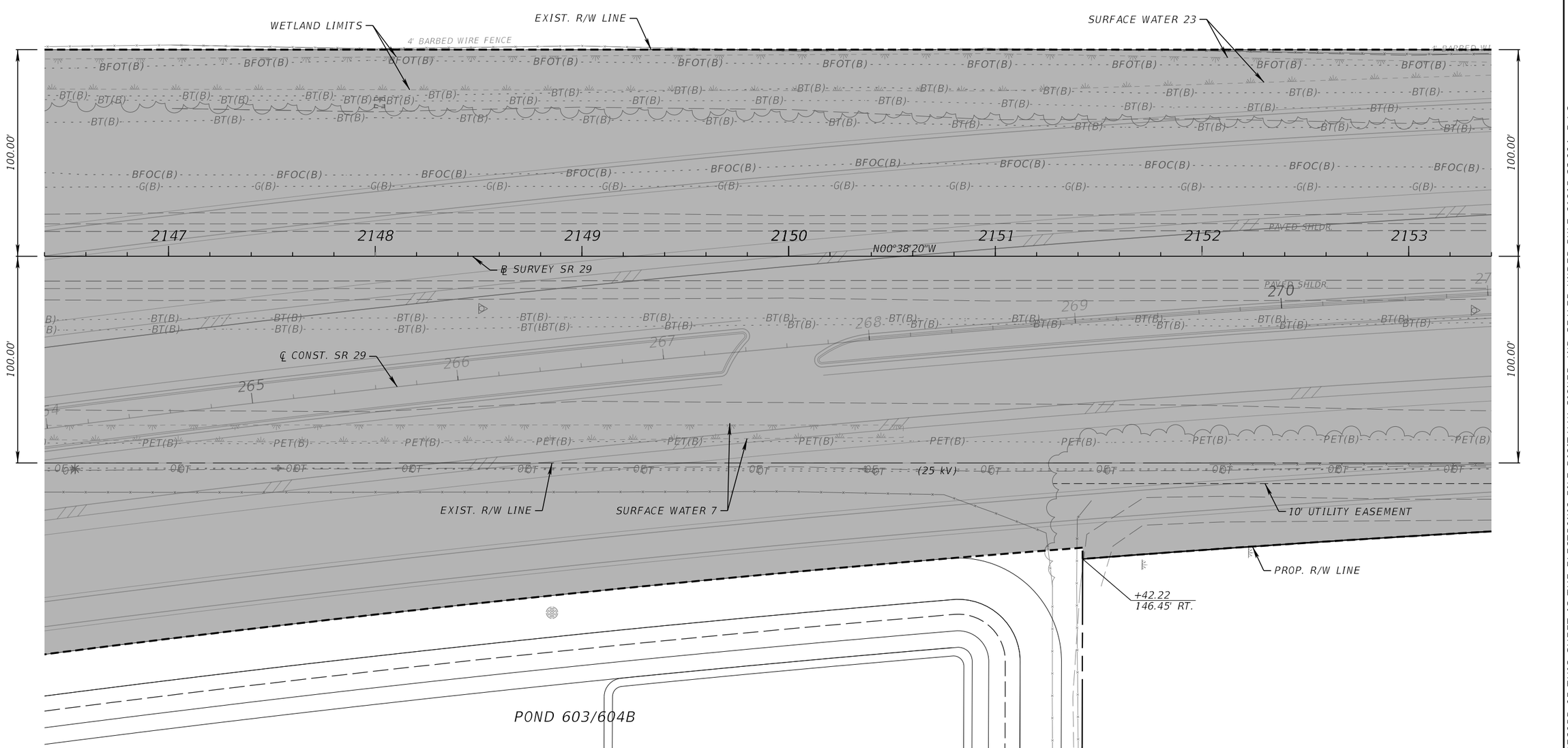
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

LEGEND

FPID 417540-5-52-01 LIMITS

SR 29

1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (9)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		52
					SR 29	COLLIER	417540-6-52-01		

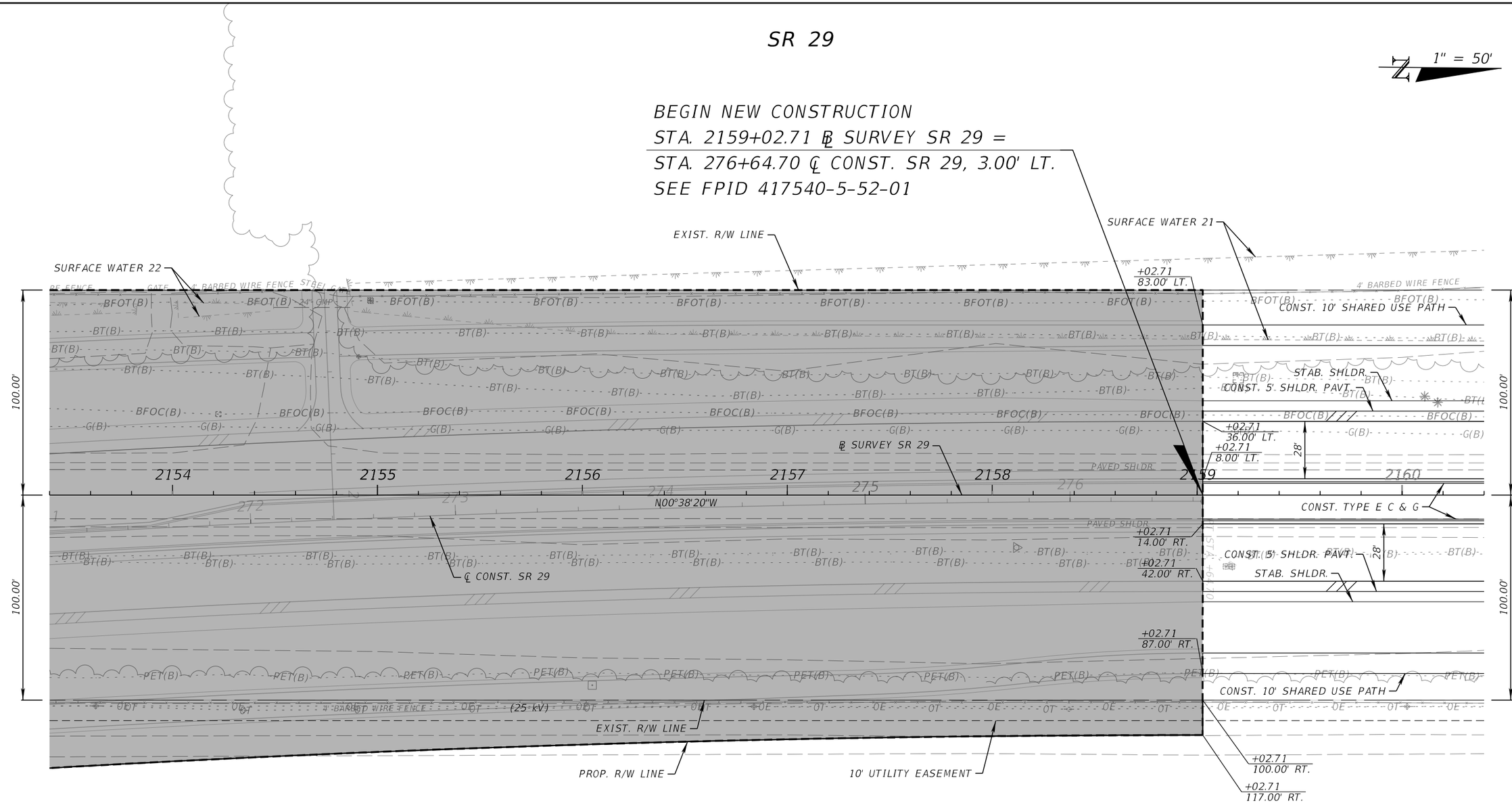
12/18/2025 3:31:10 PM gnedeiros
X:\FDOT\417540652\01 Roadway\PLANROD1.dgn

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

SR 29

1" = 50'

BEGIN NEW CONSTRUCTION
STA. 2159+02.71 ℄ SURVEY SR 29 =
STA. 276+64.70 ℄ CONST. SR 29, 3.00' LT.
SEE FPID 417540-5-52-01



LEGEND

FPID 417540-5-52-01 LIMITS

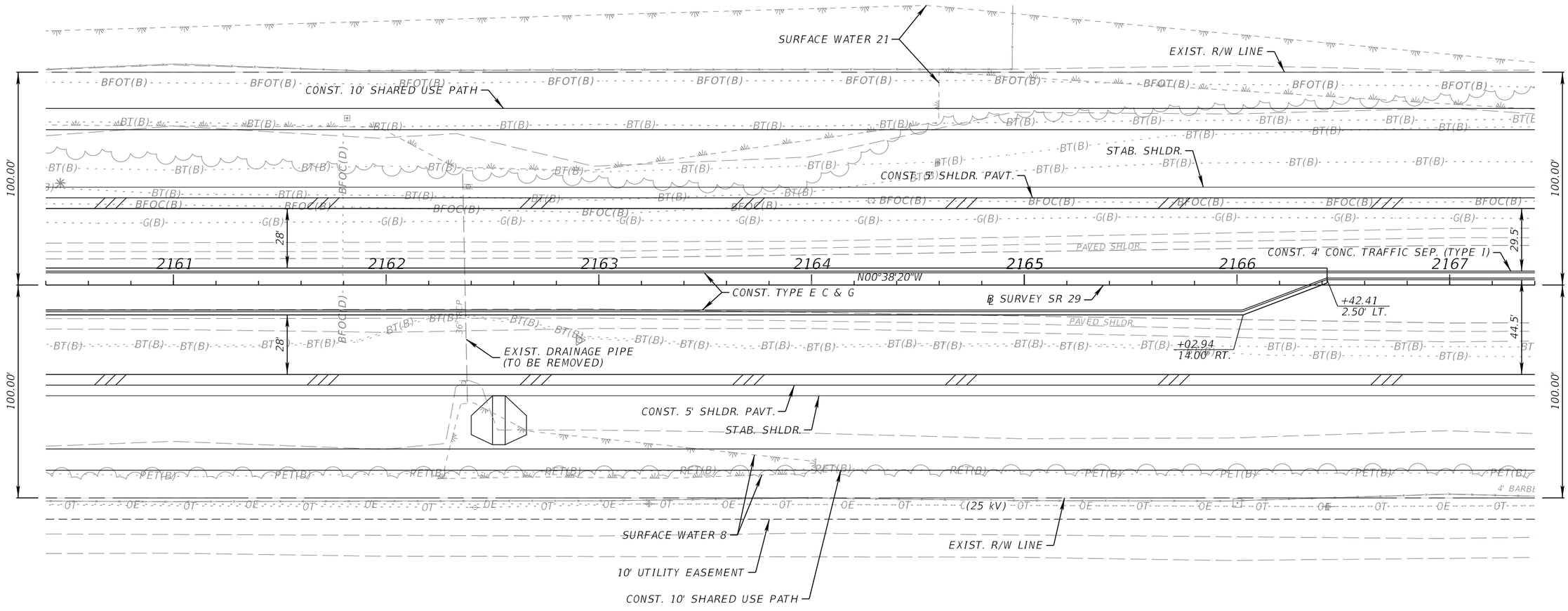
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		53
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:17 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PLAN\RD01.dgn

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

SR 29

1" = 50'



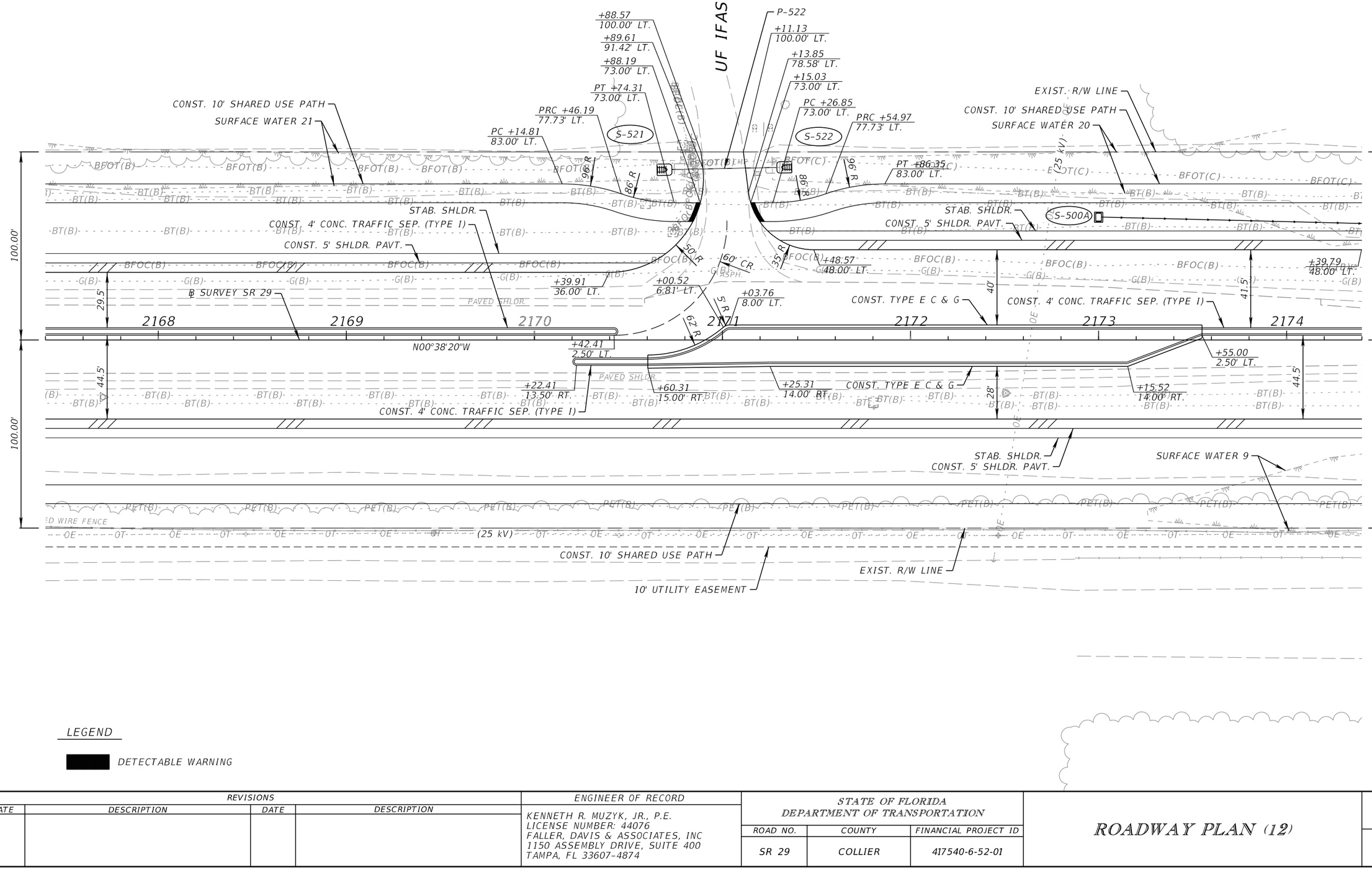
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		54
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:21 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLANRD01.dgn

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

SR 29

1" = 50'



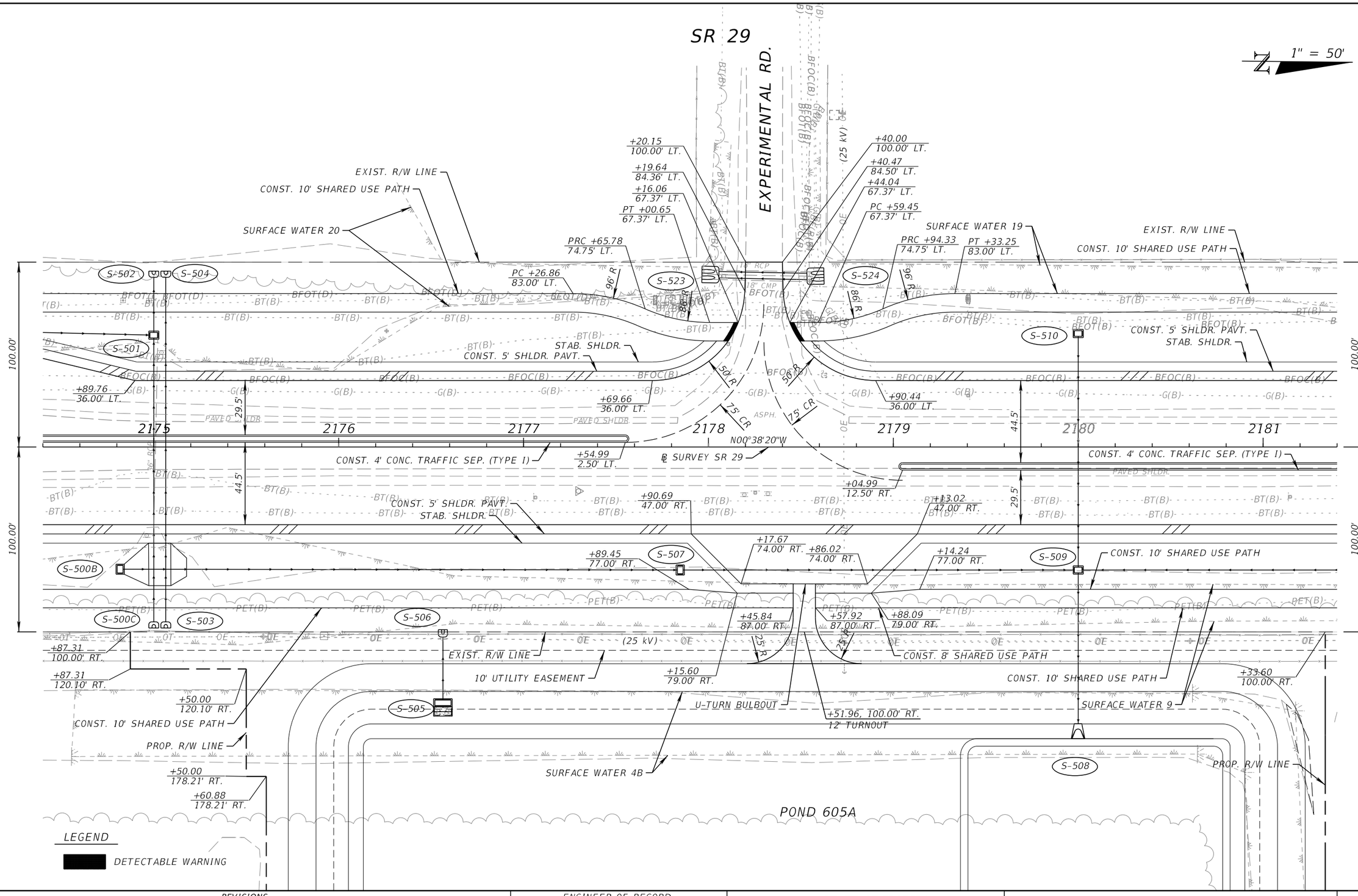
LEGEND

DETECTABLE WARNING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		55
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:25 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PLANRD01.dgn

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



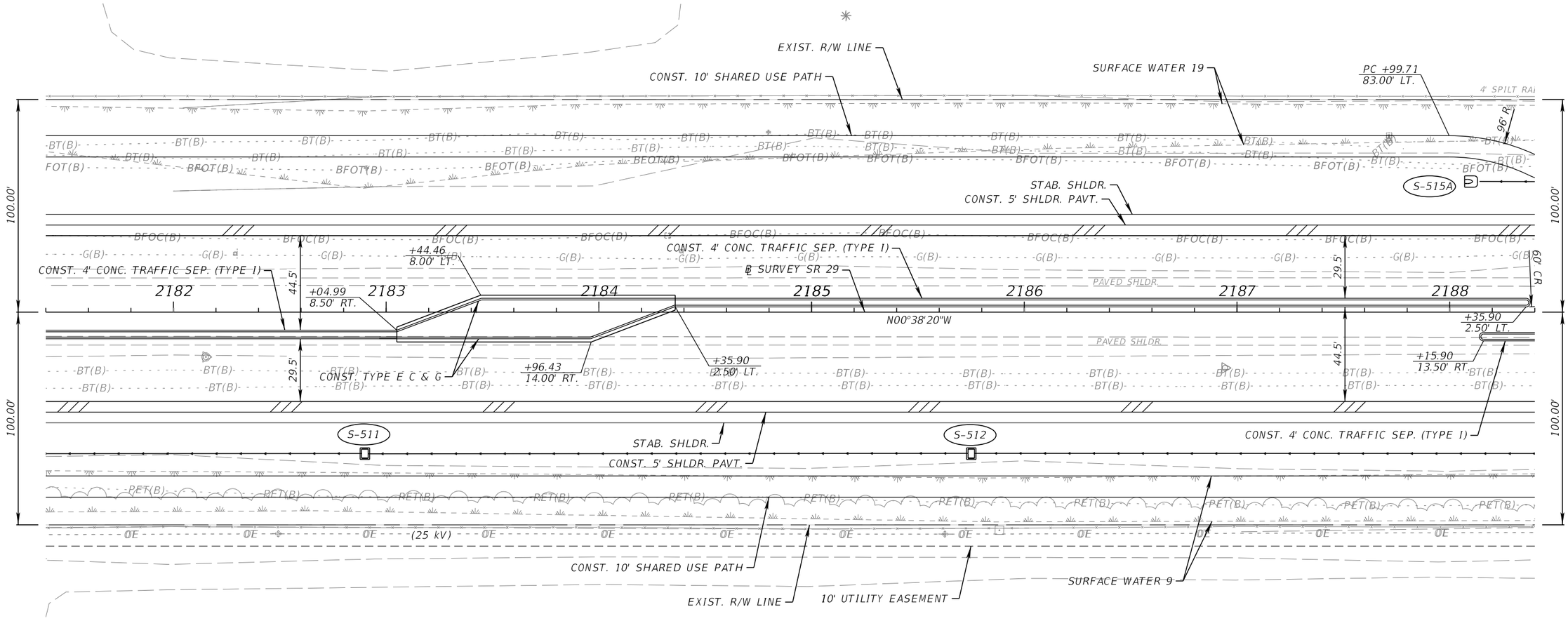
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		56
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:30 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PLANRD01.dgn

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

SR 29

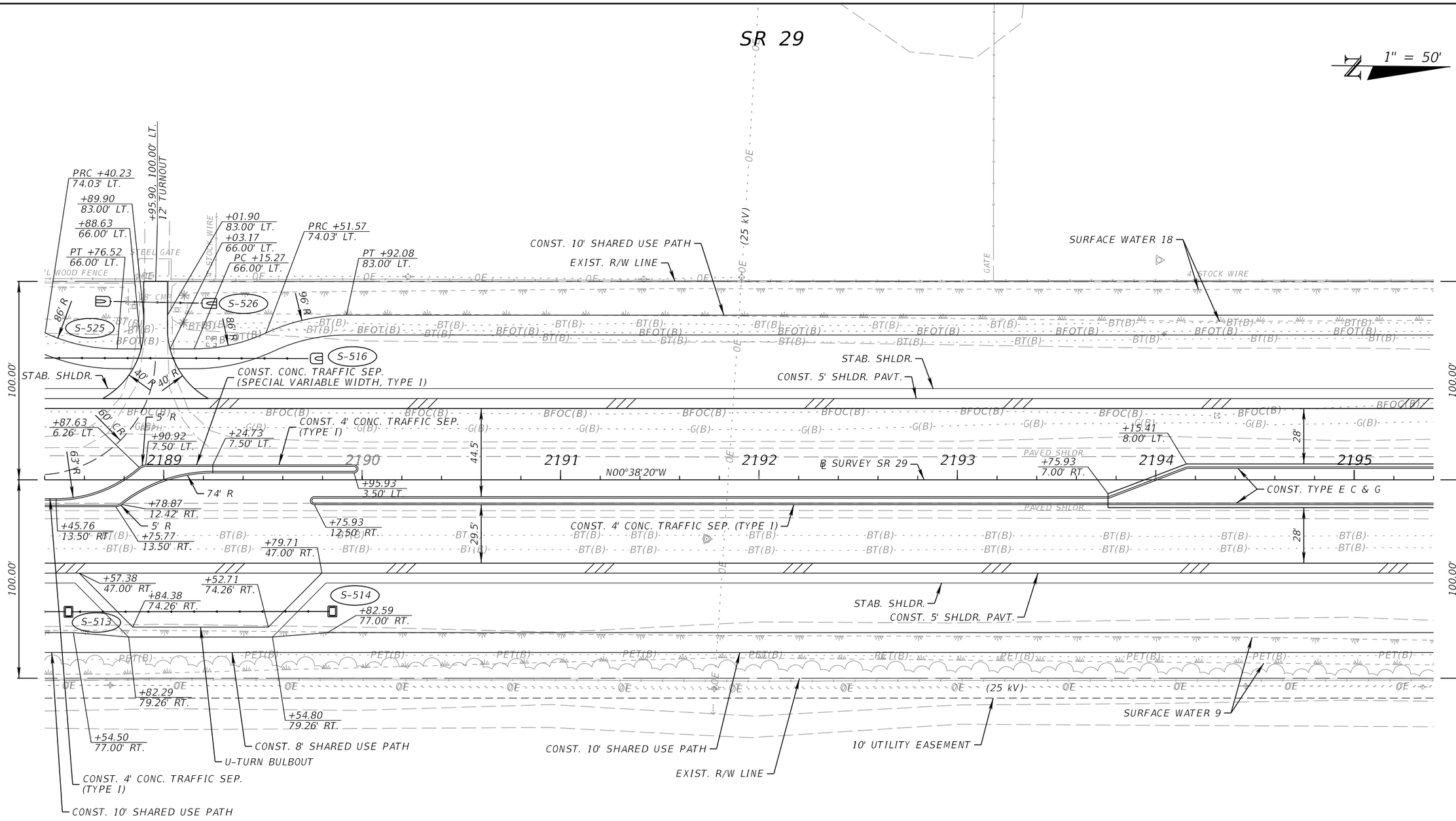
1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		57
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:34 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PLANRD01.dgn

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



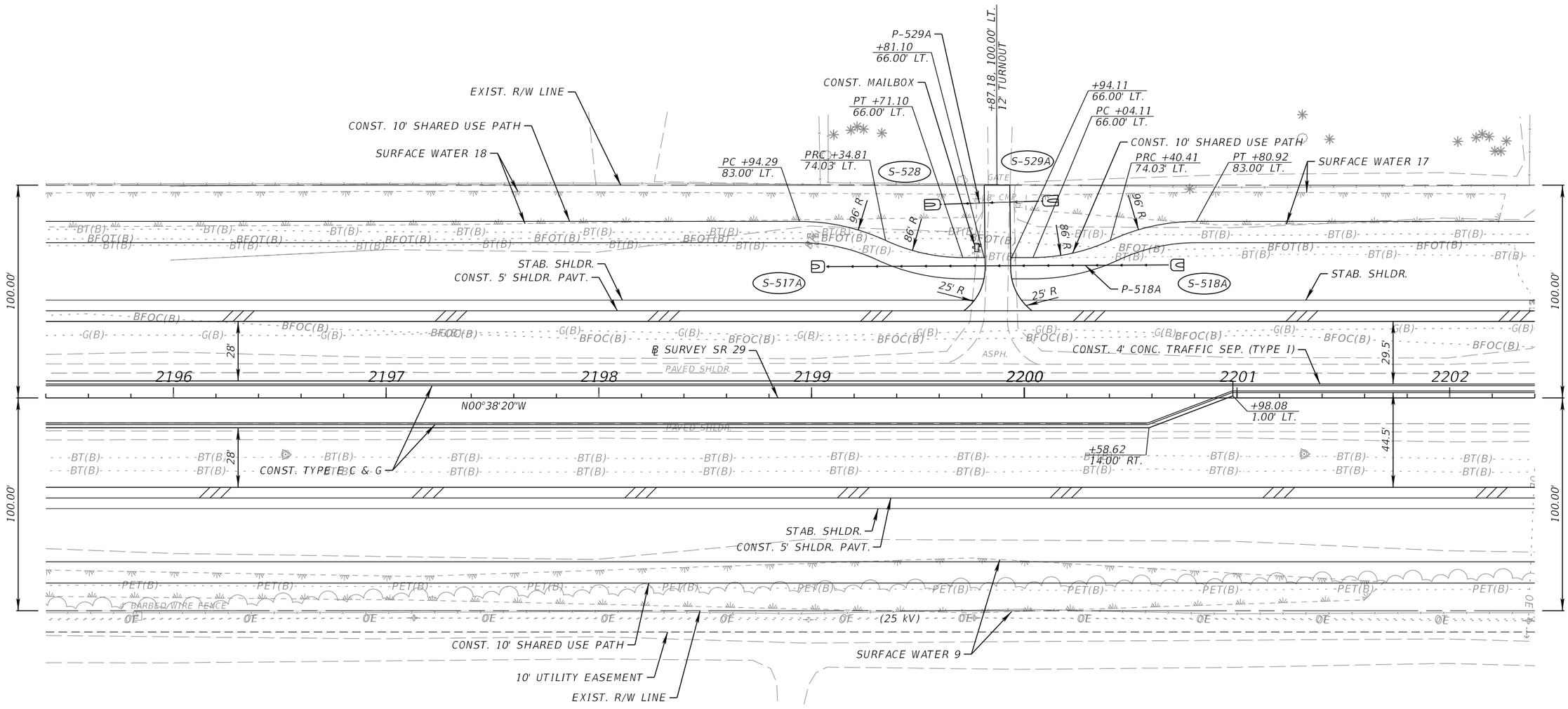
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (15)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		58
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:38 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PLANRD01.dgn

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

SR 29

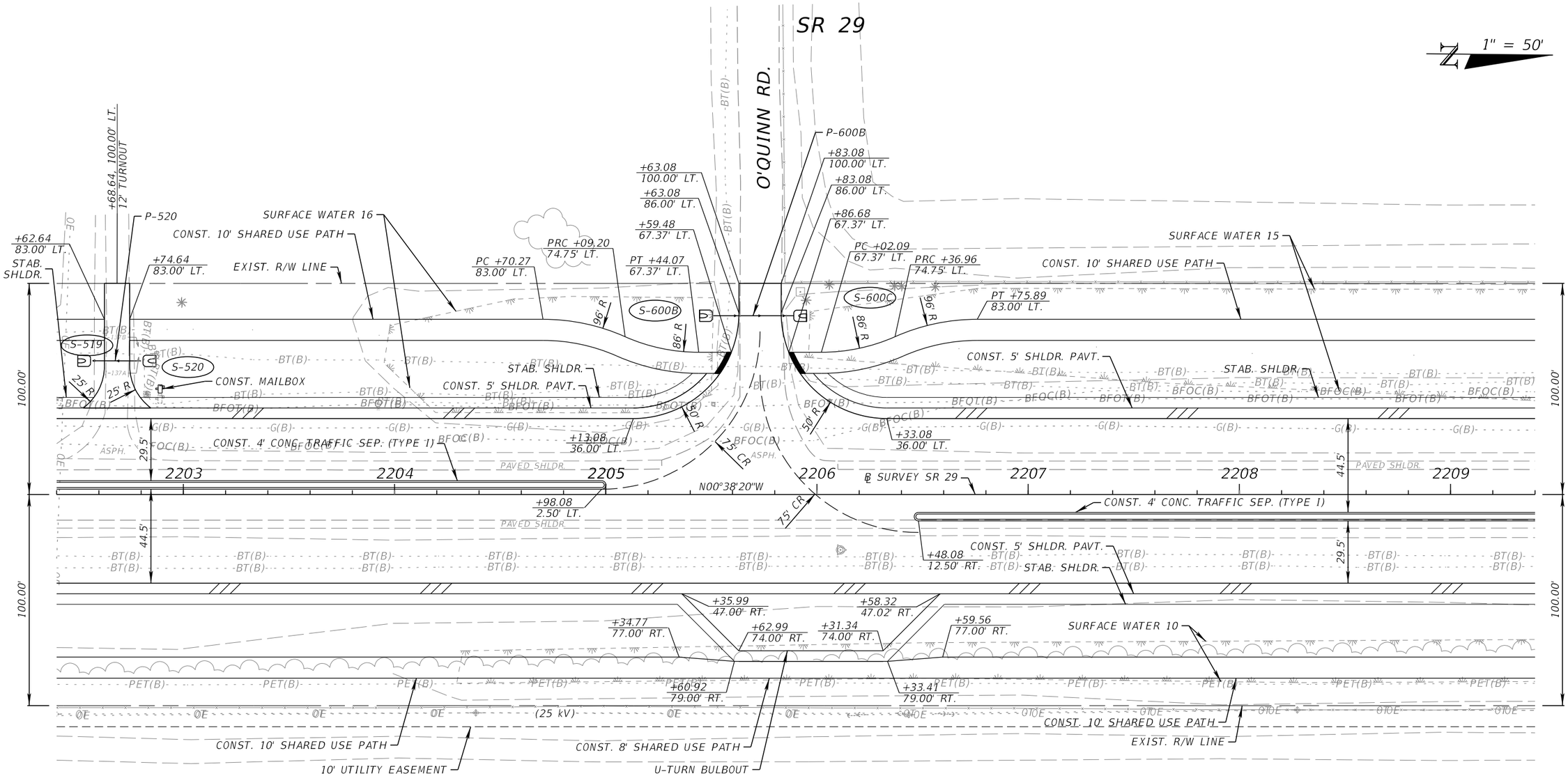
1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		59
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:42 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLANRD01.dgn

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



LEGEND

DETECTABLE WARNING

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

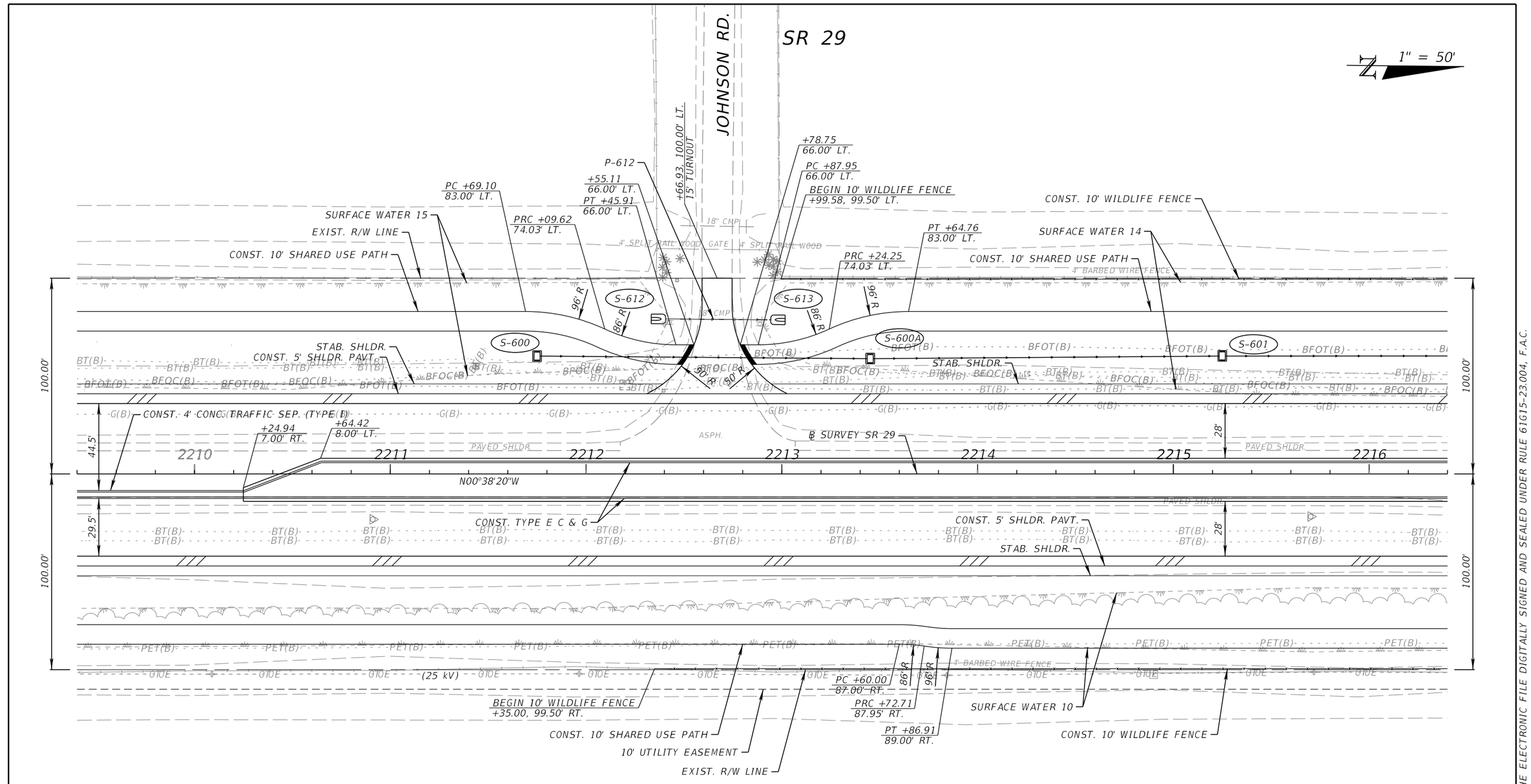
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PLAN (17)

SHEET NO. 60

12/18/2025 3:31:45 PM gmedeiros
X:\FDOT\417540652O1\Roadway\PLANRD01.dgn

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



LEGEND

DETECTABLE WARNING

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PLAN (18)

SHEET NO. 61

12/18/2025 3:31:49 PM gmedeiros
K:\FDOT\417540652\01 Roadway\PLANRD01.dgn

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

SR 29

1" = 50'

CONST. 3' WILDLIFE PEDESTRIAN FENCE GATE
+89.29
67.50' LT.
CONST. 8' SHLDR. PAVT.
+70.82
99.50' LT.
+30.58
67.50' LT.
+30.58
99.50' LT.
PARALLEL APPROACH ASSEMBLY (TL-3)
END GUARDRAIL
+33.29, 48.00' LT.
FPL UTILITY EASEMENT
CONST. 15' WILDLIFE SLIDING/CANTILEVER
FENCE GATE
+66.29, 100.00' LT.
12' TURNOUT
CONST. 10' WILDLIFE FENCE
CONST. 10' SHARED USE PATH
CONST. MISC. ASPH. (2" T)
CONST. GUARDRAIL
SURFACE WATER 12
CONST. 12' WILDLIFE SLIDING/CANTILEVER
FENCE GATE
+07.52, 100.00' LT.
12' TURNOUT
+14.33
63.50' LT.
SURFACE WATER 13
FPL UTILITY EASEMENT
EXIST. R/W LINE
TRAILING ANCHORAGE
BEGIN GUARDRAIL
+44.90, 48.00' LT.
CONST. 10' WILDLIFE FENCE
SURFACE WATER 14
PC +08.40
83.00' LT.
PRC +51.64
72.71' LT.
+00.70
63.50' LT.
S-709
S-710
S-711
S-712
S-603A
S-711A
S-712A
TRAILING ANCHORAGE
BEGIN GUARDRAIL
+98.22, 48.00' LT.
CONST. MISC. ASPH. (2" T)
CONST. GUARDRAIL
CONST. 10' SHARED USE PATH
CONST. 8' SHLDR. PAVT.
PT +90.37
63.50' LT.
S-602A
STAB. SHLDR.
S-602
CONST. 5' SHLDR. PAVT.
CONST. SHLDR. GUTTER
S-615
CONST. SPECIAL GUARDRAIL.
ENCASED POST FOR SHALLOW MOUNT
(AS NEEDED)
+49.01
8.00' LT.
+14.01
9.00' LT.
CONST. SHLDR. GUTTER
CONST. 4' CONC. TRAFFIC SEP. (TYPE I)
℄ SURVEY SR 29
+38.90
50.50' LT.
+43.90
44.00' LT.
STAB. SHLDR.
2217
2218
2219
2220
2221
2222
2223
N00°38'20"W
CONST. TYPE E C & G
+14.01
3.50' LT.
+05.13
42.00' RT.
+66.34
14.00' RT.
+69.36
12.99' RT.
+41.73
12.50' RT.
+61.73
3.50' LT.
+25.94
42.00' RT.
CONST. 4' CONC. TRAFFIC SEP.
(TYPE 1)
CONST. 5' SHLDR. PAVT.
STAB. SHLDR.
S-604
S-603
S-605
S-605A
CONST. 10' SHARED USE PATH
EXIST. R/W LINE
10' UTILITY EASEMENT
CONST. 10' WILDLIFE FENCE
SURFACE WATER 10
(25 kV)
(500 kV)
PC +12.53
89.00' RT.
PRC +53.04
80.03' RT.
+75.76
99.50' RT.
PT +89.33
72.00' RT.
+89.33
76.00' RT.
+10.64
76.00' RT.
+24.21
99.50' RT.
CONST. 3' WILDLIFE PEDESTRIAN FENCE GATE
+45.45
72.00' RT.
+54.55
100.00' RT.
PC +02.40
72.00' RT.
+85.63
72.00' RT.
PRC +38.69
80.03' RT.
+76.18
87.16' RT.
+74.72
100.00' RT.
+54.82
97.62' RT.
PT +79.21
89.00' RT.
SURFACE WATER 11
STAB. SHLDR.
EXIST. R/W LINE
CONST. 10' SHARED USE PATH
CONST. 5' SHLDR. PAVT.
CONST. 20' WILDLIFE SLIDING/CANTILEVER
FENCE GATE
CONST. 10' WILDLIFE FENCE

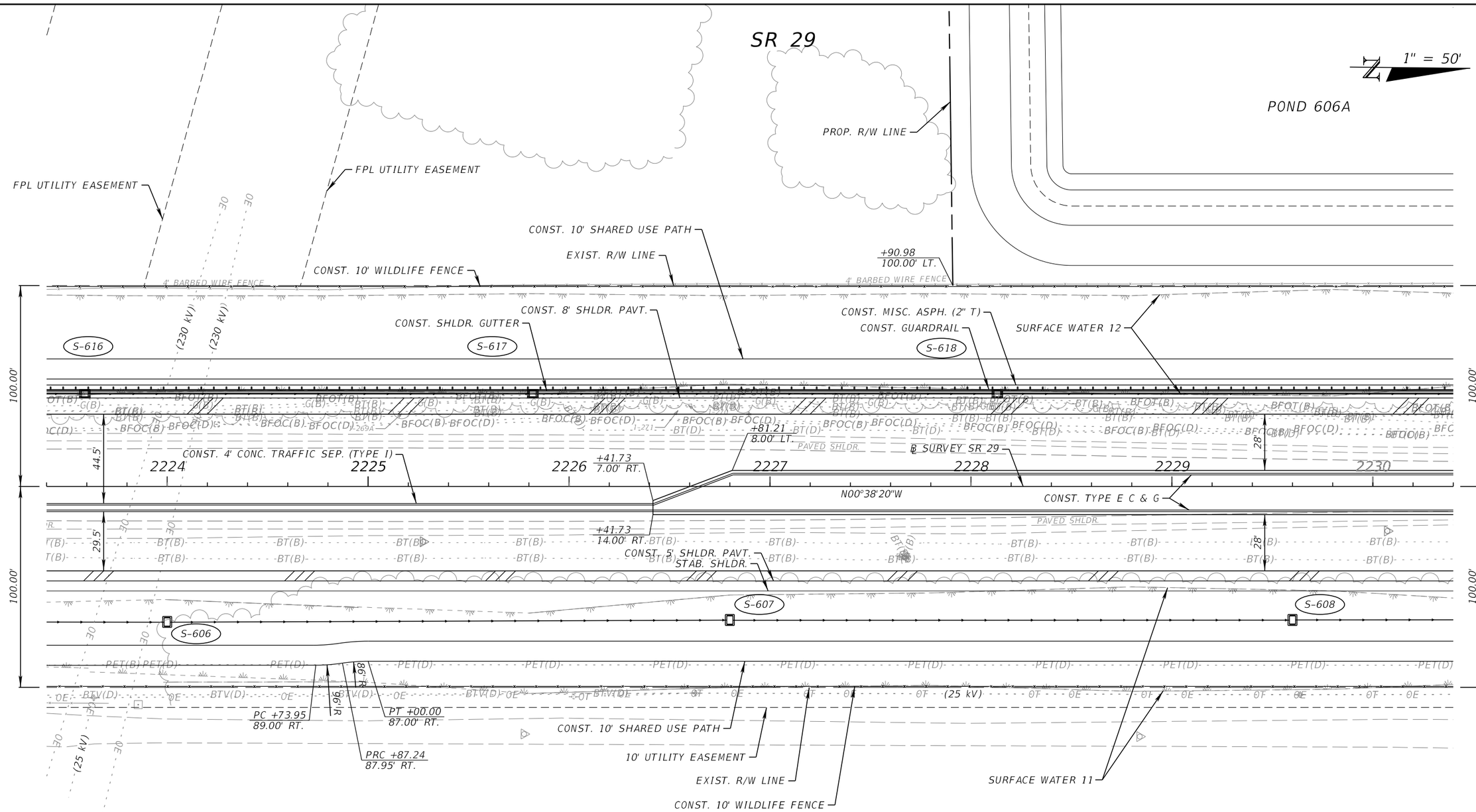
LEGEND

DETECTABLE WARNING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (19)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		62
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:31:54 PM gmedeiros
X:\FDOT\417540652\01 Roadway\PLANRD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

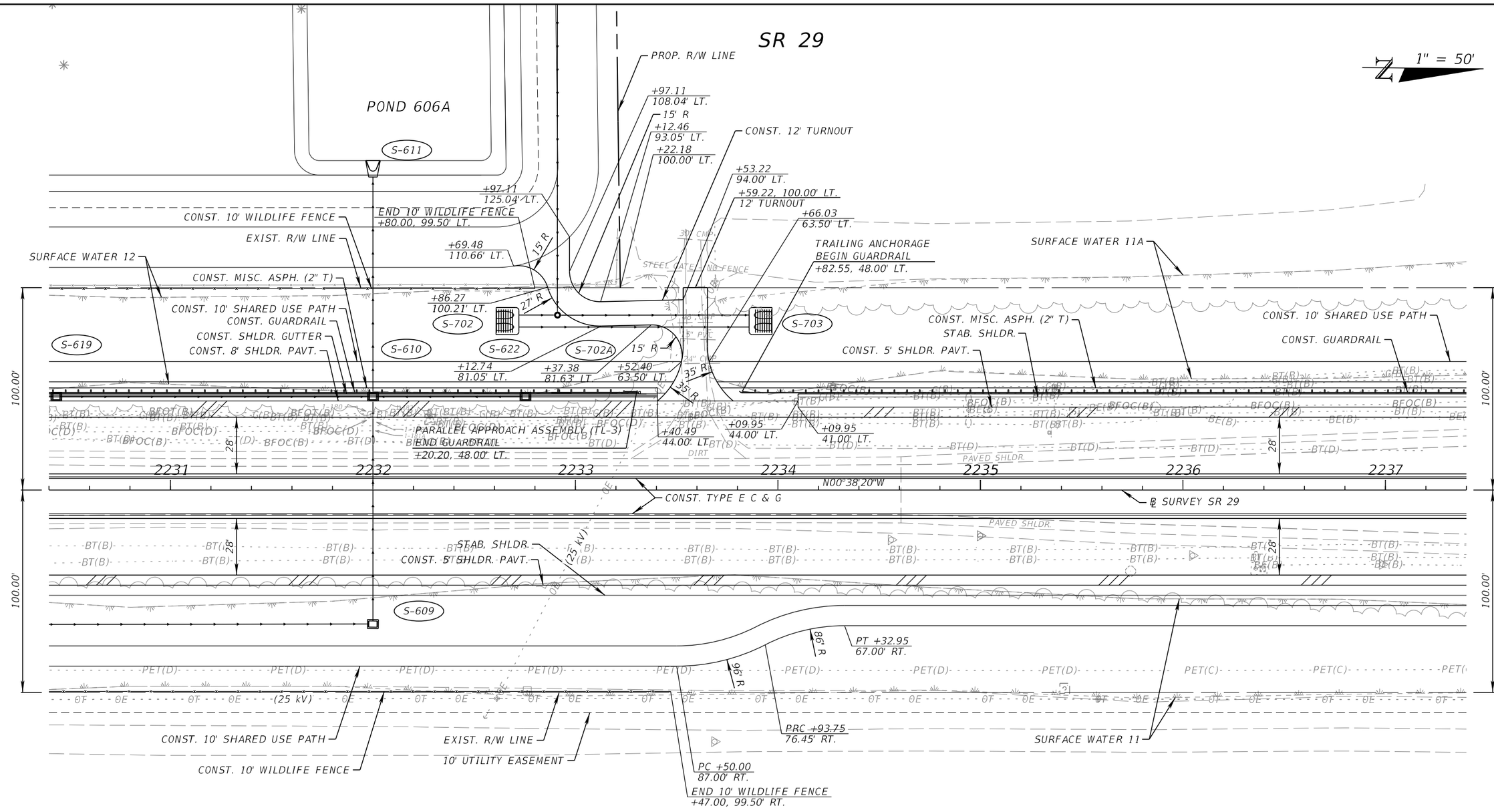
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PLAN (20)

SHEET NO. 63

12/18/2025 3:31:58 PM gmedeiros
K:\FDOT\417540652\01\Roadway\PLANRD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PLAN (21)

SHEET NO. 64

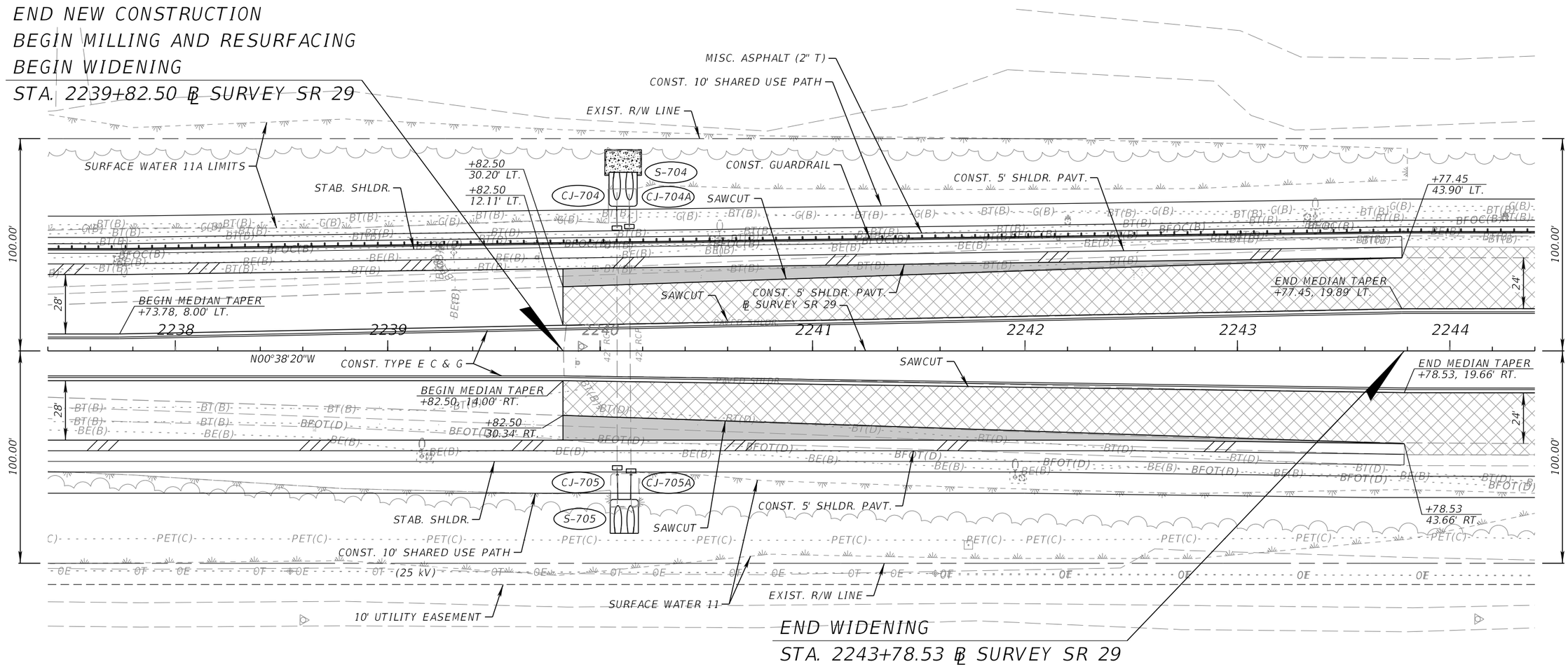
12/18/2025 3:32:02 PM gmedeiros
K:\FDOT\417540652\Roadway\PLANRD01.dgn

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

SR 29

1" = 50'

END NEW CONSTRUCTION
BEGIN MILLING AND RESURFACING
BEGIN WIDENING
STA. 2239+82.50 ℄ SURVEY SR 29



LEGEND

MILLING AND RESURFACING

WIDENING

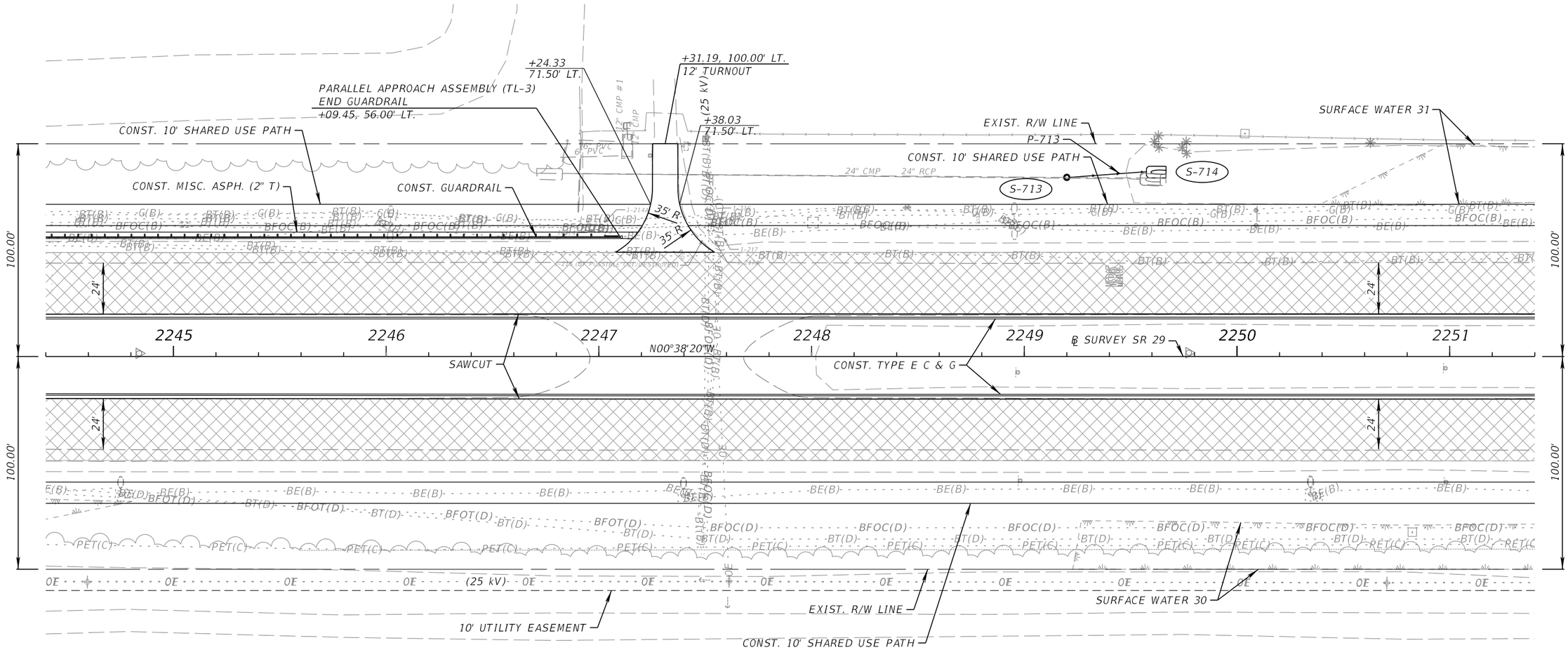
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		65
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:07 PM gnedeiros
X:\FDOT\417540652O1\Roadway\PLANRD01.dgn

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

SR 29

1" = 50'



LEGEND

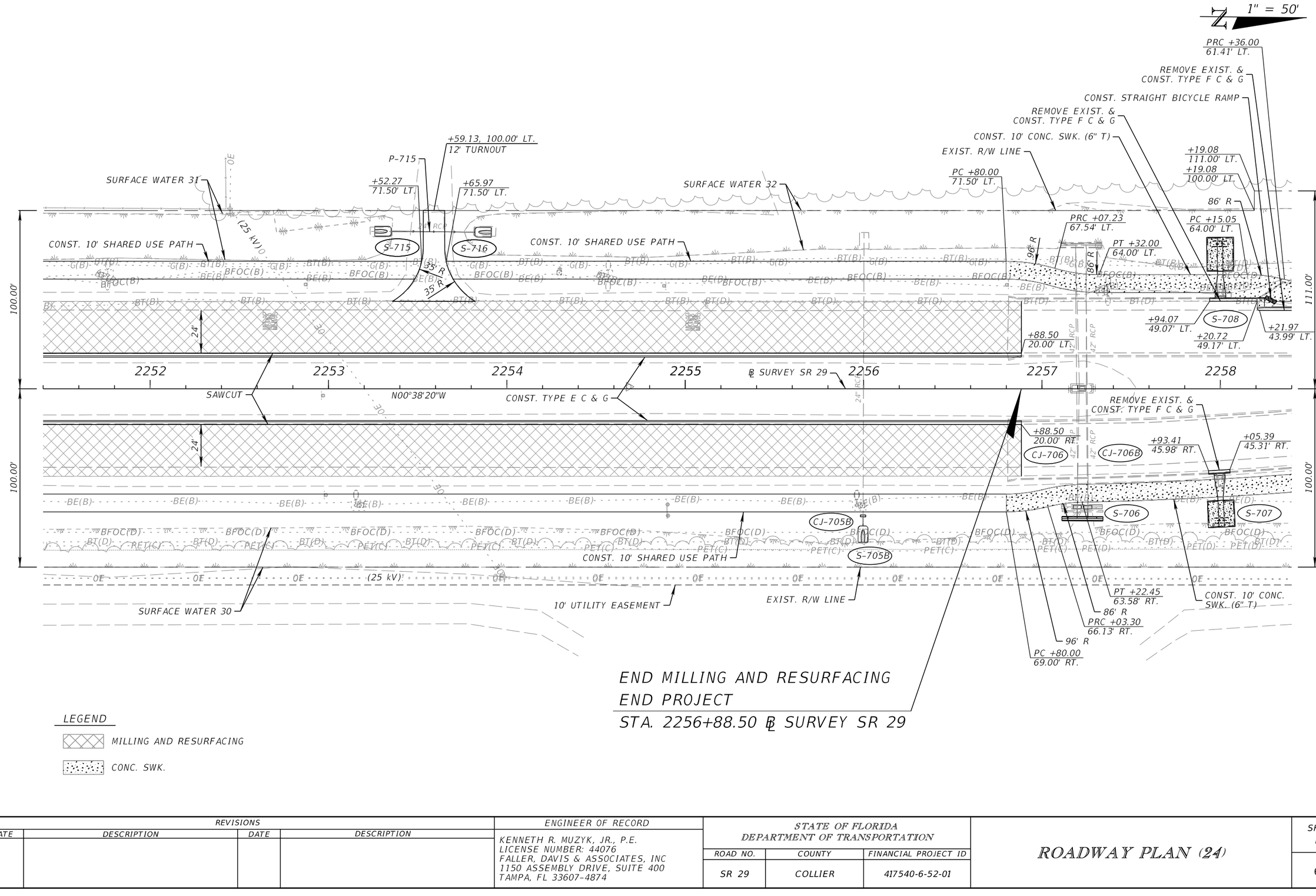
MILLING AND RESURFACING

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		66
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:13 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLANRD01.dgn

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

SR 29



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (24)	67
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:17 PM gmedeiros
X:\FDOT\417540652\Roadway\PLANRD01.dgn

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

END CONSTRUCTION
STA. 2260+20.85 ℄ SURVEY SR 29

SR 29
SR 82
1" = 50'
EXIST. R/W LINE
CONST. 10' CONC. SWK. (6" T)
SURFACE WATER 32
+35.20
134.78' LT.
+78.94
111.00' LT.
EXIST. R/W LINE
PT +56.94
58.82' LT.
86' R
+56.93
43.92' LT.
REMOVE EXIST. &
CONST. TYPE F C & G
+84.21
21.74' RT.
REMOVE EXIST. &
CONST. TYPE F C & G
+75.70
22.93' RT.
+04.14
20.01' RT.
PC +76.84
43.19' RT.
PRC +97.77
37.47' RT.
+20.85
31.43' RT.
PT +17.81
31.89' RT.
WETLAND 30
CONST. STRAIGHT BICYCLE RAMP
CONST. 10' CONC. SWK. (6" T)
EXIST. R/W LINE
CONC. APRON
CONC. SIDEWALK
CONC. CWK.
℄ SURVEY SR 29
N00°38'20"W
111.00'
100.00'
2259
2260
2261
2262
2263
2264
2265
42" RCP
18" RCP
(25 kV)
BFOC(D)
BT(D)
BE(D)
BTV(D)
G(D)
PET(D)
OE

LEGEND

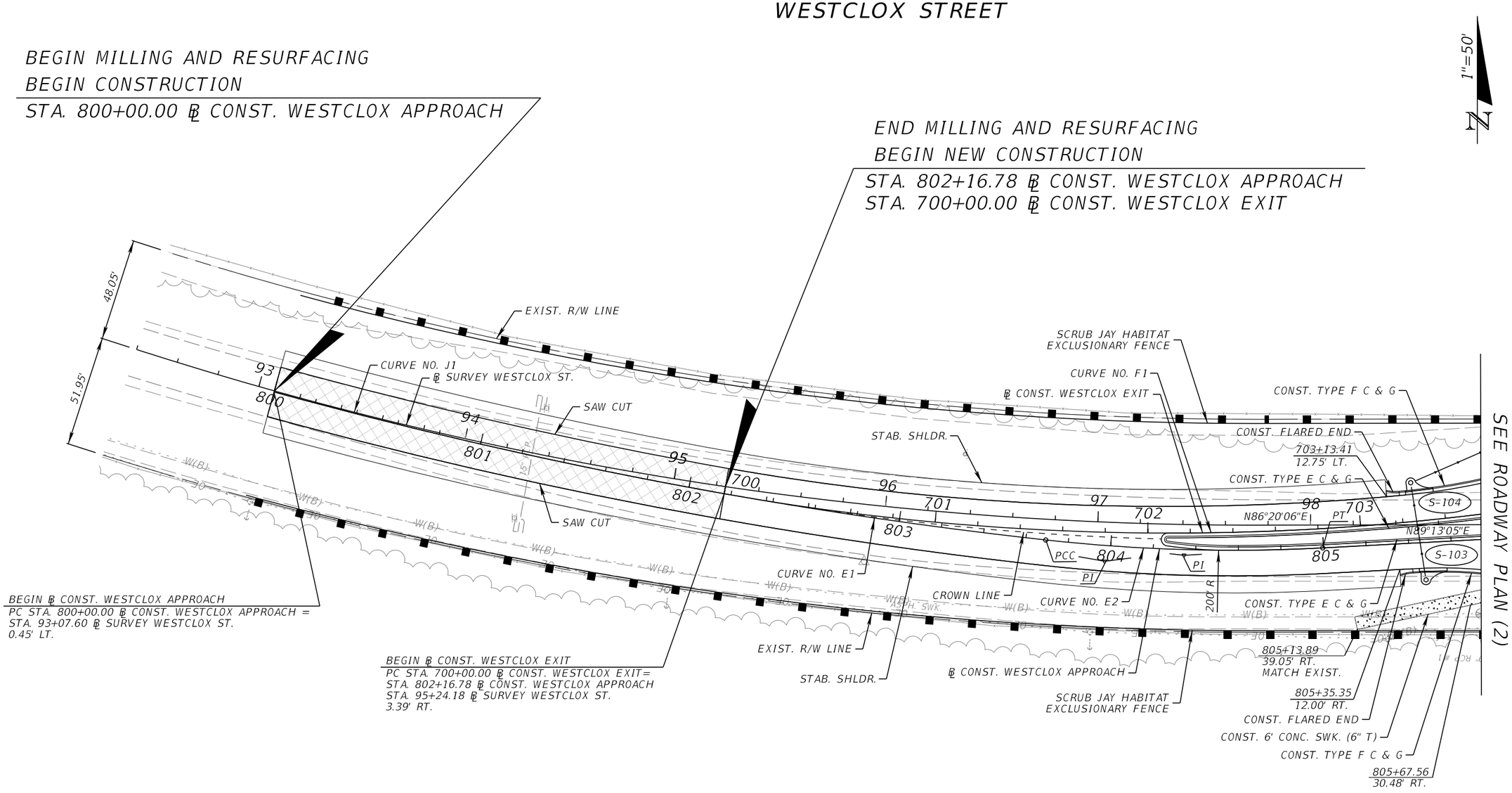
CONC. SWK.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (25)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		68

12/18/2025 3:32:21 PM gnedeiros
X:\FDOT\417540652O1\Roadway\PLANRD01.dgn

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

WESTCLOX STREET



MATCHLINE
SEE ROADWAY PLAN (2)

LEGEND

MILLING AND RESURFACING

CONC. SWK.

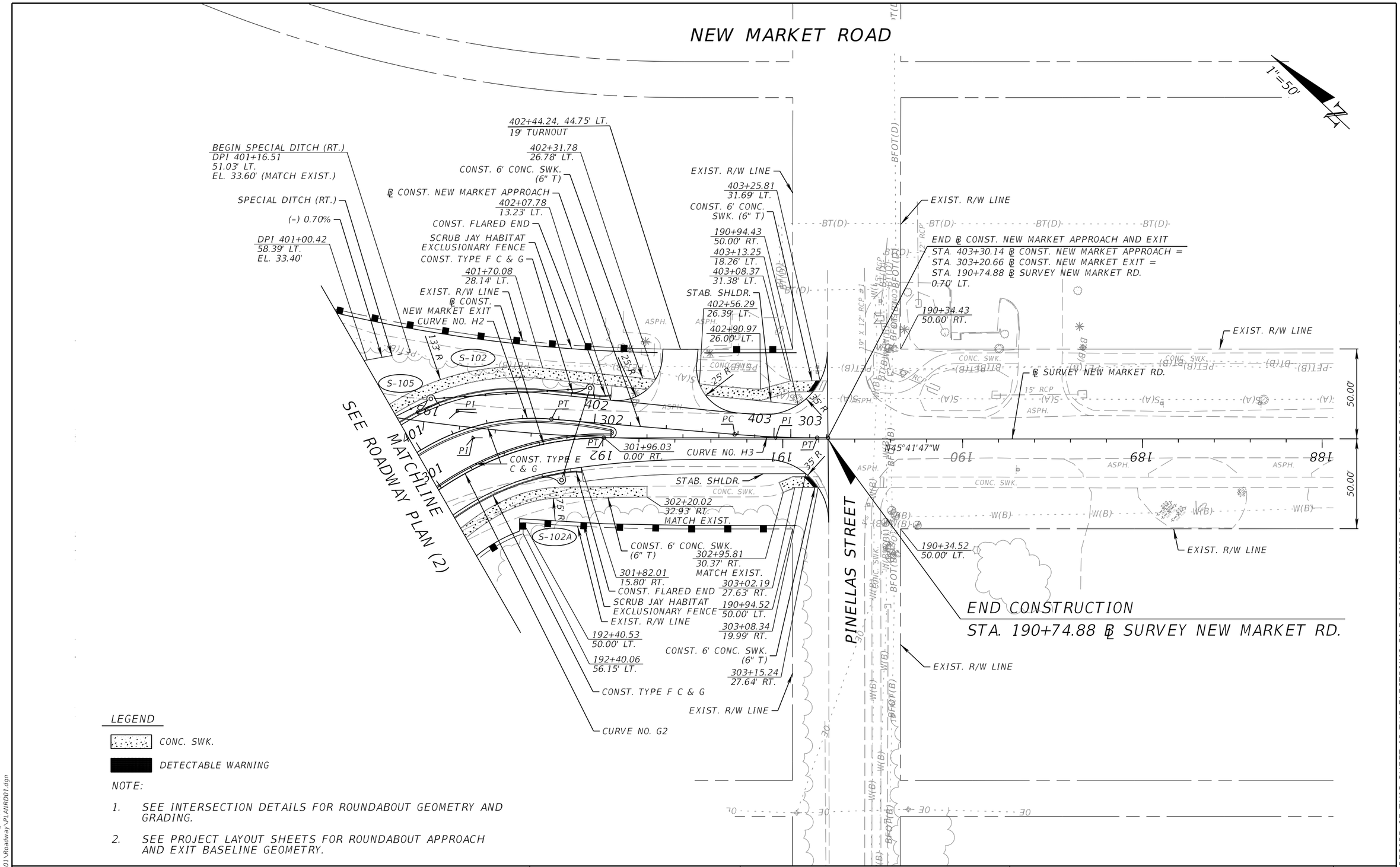
NOTE:

1. SEE INTERSECTION DETAILS FOR ROUNDABOUT GEOMETRY AND GRADING.
2. SEE PROJECT LAYOUT SHEETS FOR ROUNDABOUT APPROACH AND EXIT BASELINE GEOMETRY.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN (26)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		69
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:32:24 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PLANRD01.dgn



LEGEND

CONC. SWK.

DETECTABLE WARNING

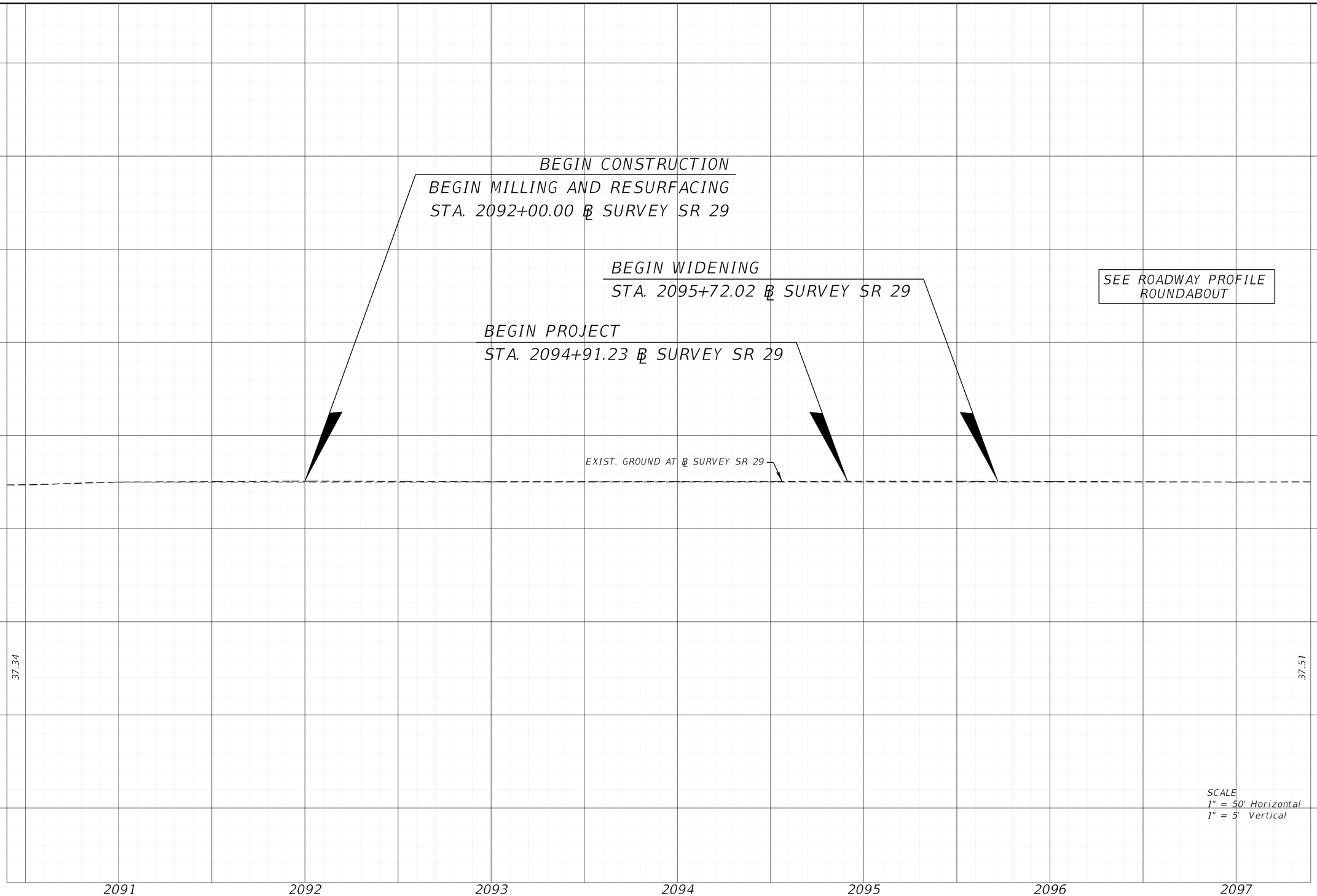
NOTE:

1. SEE INTERSECTION DETAILS FOR ROUNDABOUT GEOMETRY AND GRADING.
2. SEE PROJECT LAYOUT SHEETS FOR ROUNDABOUT APPROACH AND EXIT BASELINE GEOMETRY.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PLAN (27)	70
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:32:29 PM gmedeiros
X:\FDOT\417540652O1\Roadway\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		71
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:34 PM gnedeiros
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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

END WIDENING
END MILLING AND RESURFACING
BEGIN NEW CONSTRUCTION
STA. 2097+51.23 ℄ SURVEY SR 29

SEE ROADWAY PROFILE
ROUNDABOUT

EXIST. GROUND AT ℄ SURVEY SR 29

SHW
STA. 2101+18
RT. ELEV. 33.2
LT. ELEV. 33.3

37.51

37.35

SCALE
1" = 50' Horizontal
1" = 5' Vertical

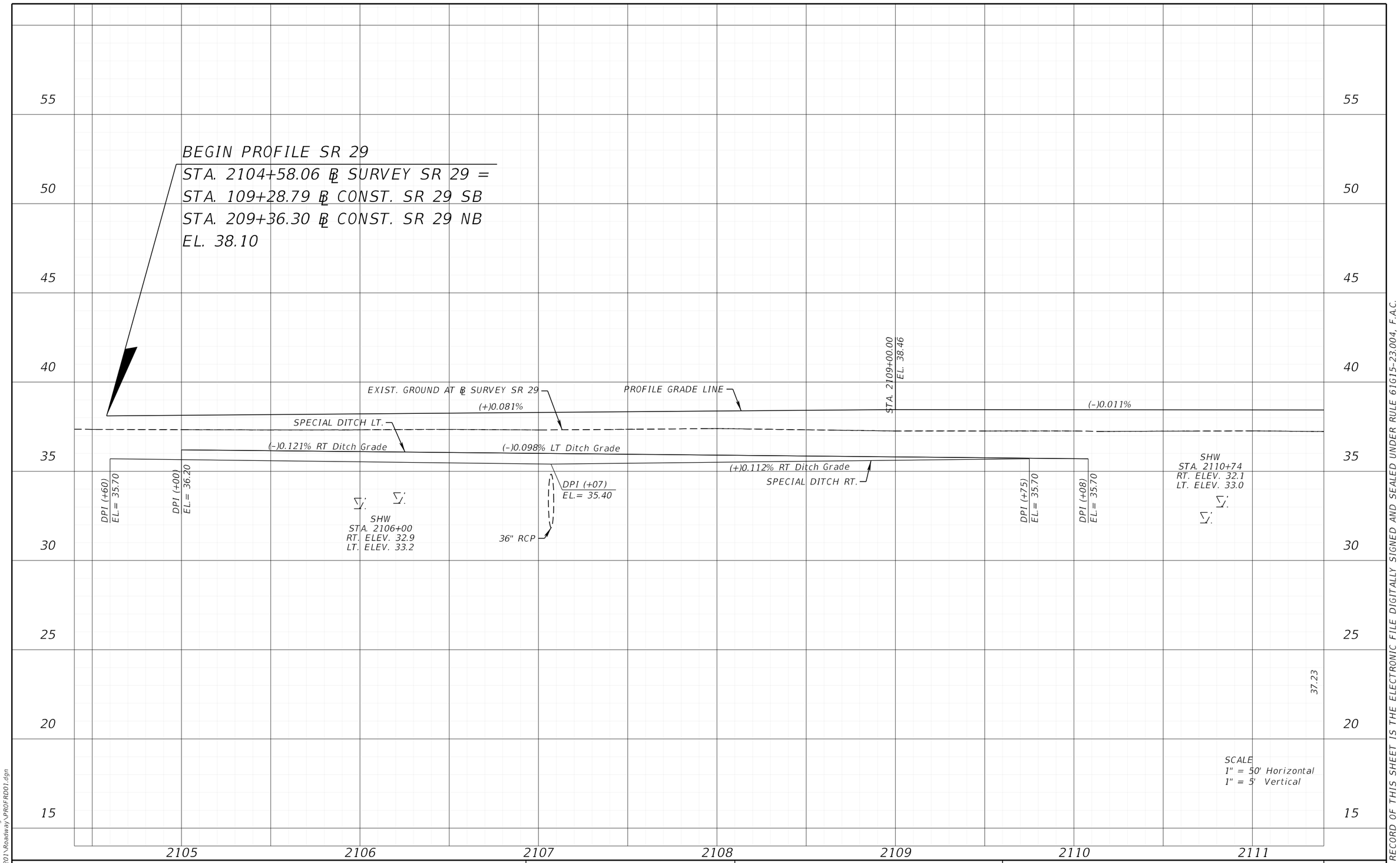
60 55 50 45 40 35 30 25 20 15

2098 2099 2100 2101 2102 2103 2104

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		72
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:34 PM gmedeiros
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

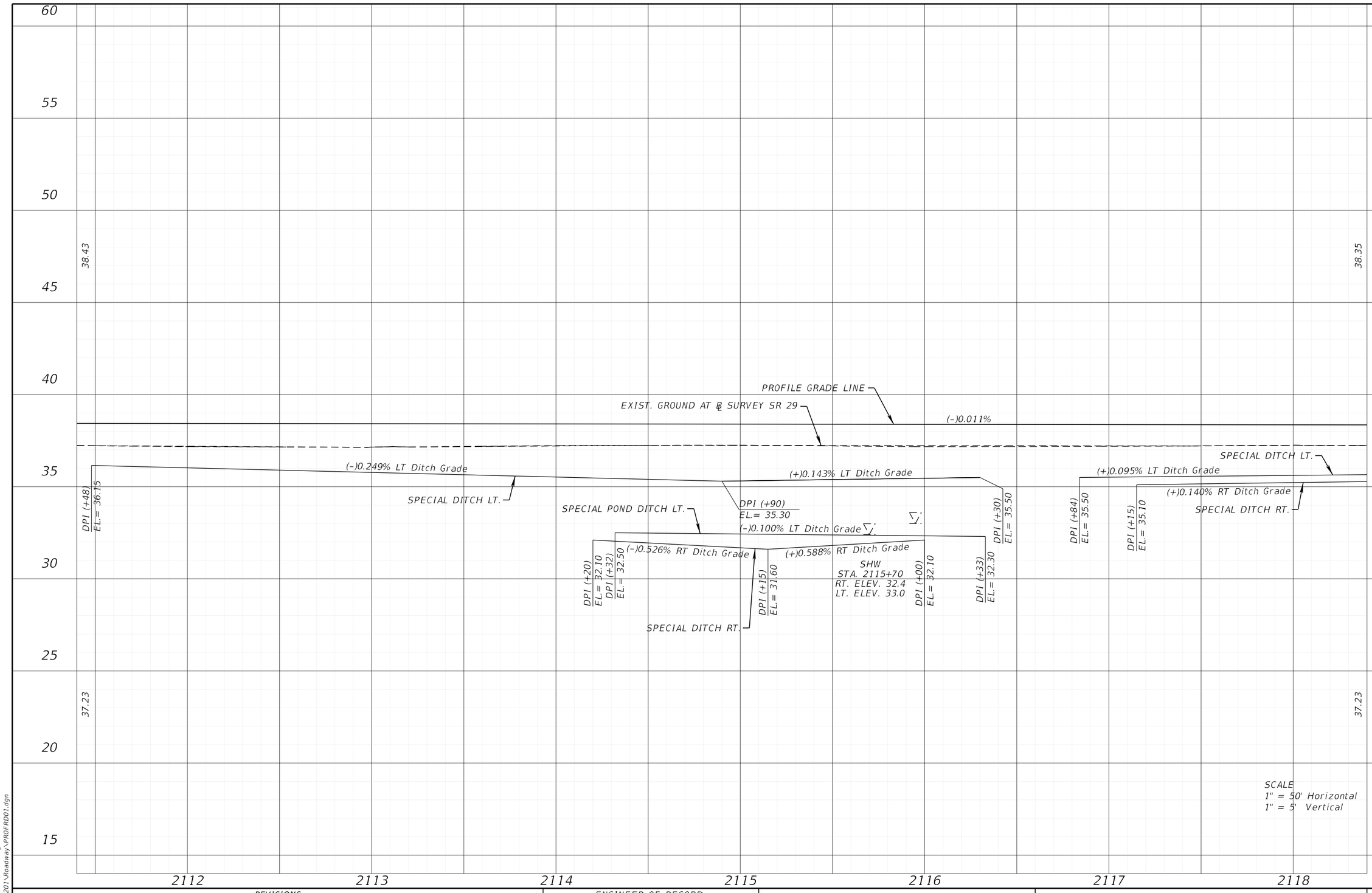
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		73
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:35 PM gnedeiros
X:\FDOT\417540652\01\Roadway\PROFRD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (4)

SHEET NO. 74

12/18/2025 3:32:36 PM gmedeiros
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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

60
55
50
45
40
35
30
25
20
15

END PROFILE
STA. 2120+34.87 ℄ SURVEY SR 29
SEE FPID 417540-5-52-01
STA. 2906+04.29 ℄ CONST. OLD SR 29
EL. 38.33

SEE FPID: 417540-5-52-01

38.35

PROFILE GRADE LINE
(-)0.011%

SPECIAL DITCH LT.
(+)0.095% LT Ditch Grade
(+)0.140% RT Ditch Grade
SPECIAL DITCH RT.

36" RCP

DPI (+00)
EL.= 35.50

DPI (+00)
EL.= 35.80

SHW
STA. 2120+96
RT. ELEV. 32.2
LT. ELEV. 33.3

EXIST. GROUND AT ℄ SURVEY SR 29

37.23

37.36

SCALE
1" = 50' Horizontal
1" = 5' Vertical

2119 2120 2121 2122 2123 2124 2125

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (5)

SHEET NO. 75

12/18/2025 3:32:37 PM gmederos
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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

60
55
50
45
40
35
30
25
20
15

SEE FPID: 417540-5-52-01

EXIST. GROUND AT ℄ SURVEY SR 29

SHW
STA. 2125+92
RT. ELEV. 32.5
LT. ELEV. 33.5

SHW
STA. 2131+03
RT. ELEV. 32.5
LT. ELEV. 33.1

37.36

37.51

SCALE
1" = 50' Horizontal
1" = 5' Vertical

2126 2127 2128 2129 2130 2131 2132

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PROFILE (6)	76
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:38 PM gmedeiros
K:\FDOT\417540652\Roadway\PROFRD01.dgn

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

60
55
50
45
40
35
30
25
20
15

SEE FPID: 417540-5-52-01

EXIST. GROUND AT ℄ SURVEY SR 29

SHW
STA. 2135+97
RT. ELEV. 32.8
LT. ELEV. 33.0

48" RCP

37.51

37.81

SCALE
1" = 50' Horizontal
1" = 5' Vertical

2133 2134 2135 2136 2137 2138 2139

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (7)

SHEET NO. 77

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

12/18/2025 3:32:38 PM gmedeiros
K:\FDOT\417540652201\Roadway\PROFRD01.dgn

60
55
50
45
40
35
30
25
20
15

SEE FPID: 417540-5-52-01

EXIST. GROUND AT ℄ SURVEY SR 29

SHW
STA. 2140+87
RT. ELEV. 32.7
LT. ELEV. 32.9

SHW
STA. 2145+39
RT. ELEV. 32.8
LT. ELEV. 33.9

37.81

37.86

SCALE
1" = 50' Horizontal
1" = 5' Vertical

2140 2141 2142 2143 2144 2145 2146

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (8)

SHEET NO. 78

12/18/2025 3:32:39 PM gmedeiros
K:\FDOT\417540652\Roadway\PROFRD01.dgn

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

60

55

50

SEE FPID: 417540-5-52-01

45

40

35

EXIST. GROUND AT ℄ SURVEY SR 29

30

SHW
STA. 2150+60
RT. ELEV. 32.4
LT. ELEV. 33.4

25

20

37.86

37.83

SCALE
1" = 50' Horizontal
1" = 5' Vertical

15

2147 2148 2149 2150 2151 2152 2153

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (9)

SHEET NO. 79

12/18/2025 3:32:39 PM gmedeiros
X:\FDOT\417540652\01\Roadway\PROFRD01.dgn

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

SEE FPID: 417540-5-52-01

BEGIN PROFILE
STA. 2159+02.71 ℄ SURVEY SR 29
SEE FPID 417540-5-52-01
STA. 276+64.70 ℄ CONST. SR 29
EL. 38.88

38.87

PROFILE GRADE LINE
(–)0.005%

SPECIAL DITCH RT.
(+)0.095% RT Ditch Grade
(+)0.050% LT Ditch Grade
SPECIAL DITCH LT.

EXIST. GROUND AT ℄ SURVEY SR 29

DPI (+03)
EL.= 35.98

DPI (+03)
EL.= 35.90

SHW
STA. 2155+40
RT. ELEV. 32.8
LT. ELEV. 33.4

37.83

37.69

SCALE
1" = 50' Horizontal
1" = 5' Vertical

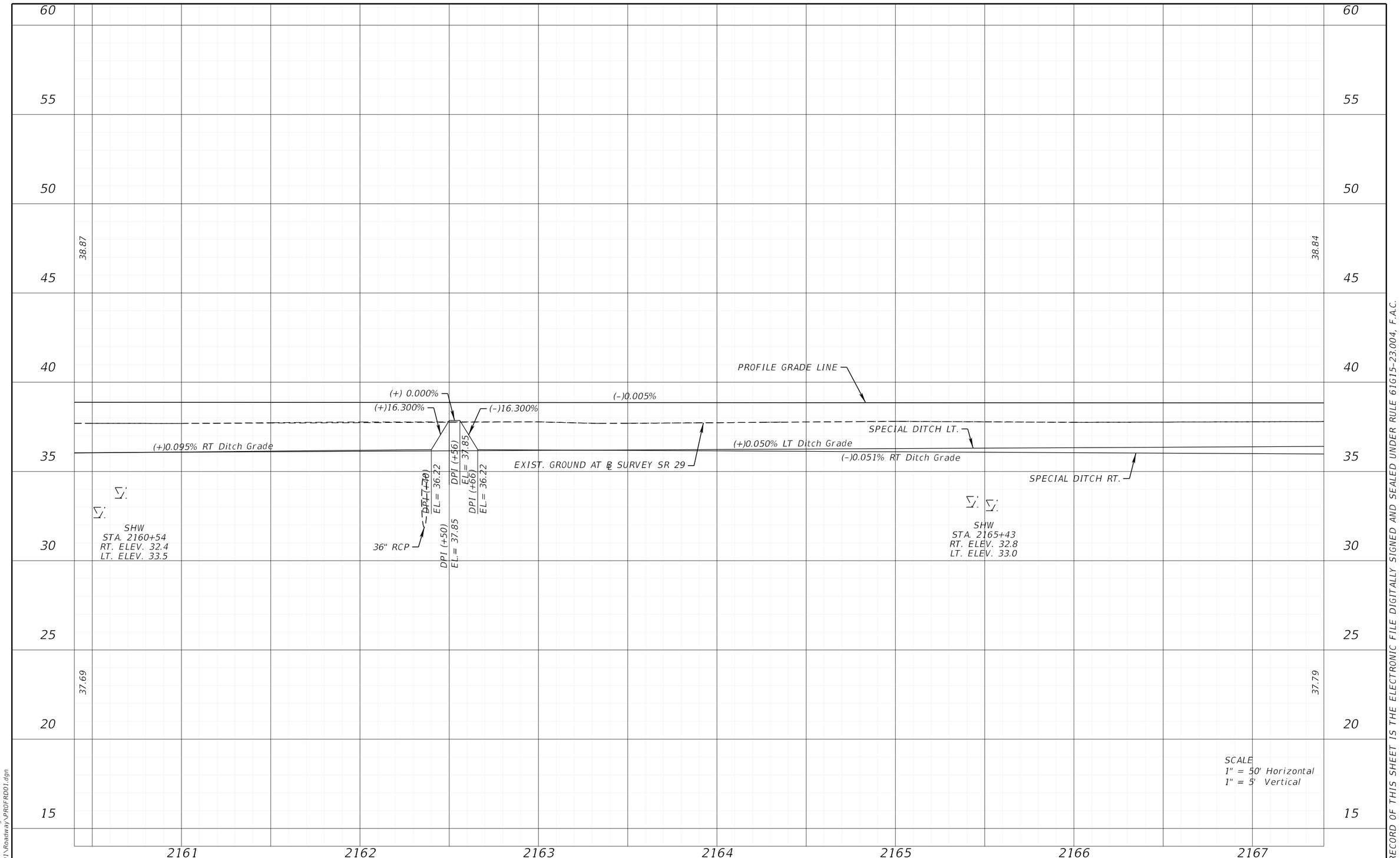
60 55 50 45 40 35 30 25 20 15

2154 2155 2156 2157 2158 2159 2160

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		80
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:40 PM gnedeiros
X:\FDOT\417540\5201\Roadway\PROFRD01.dgn

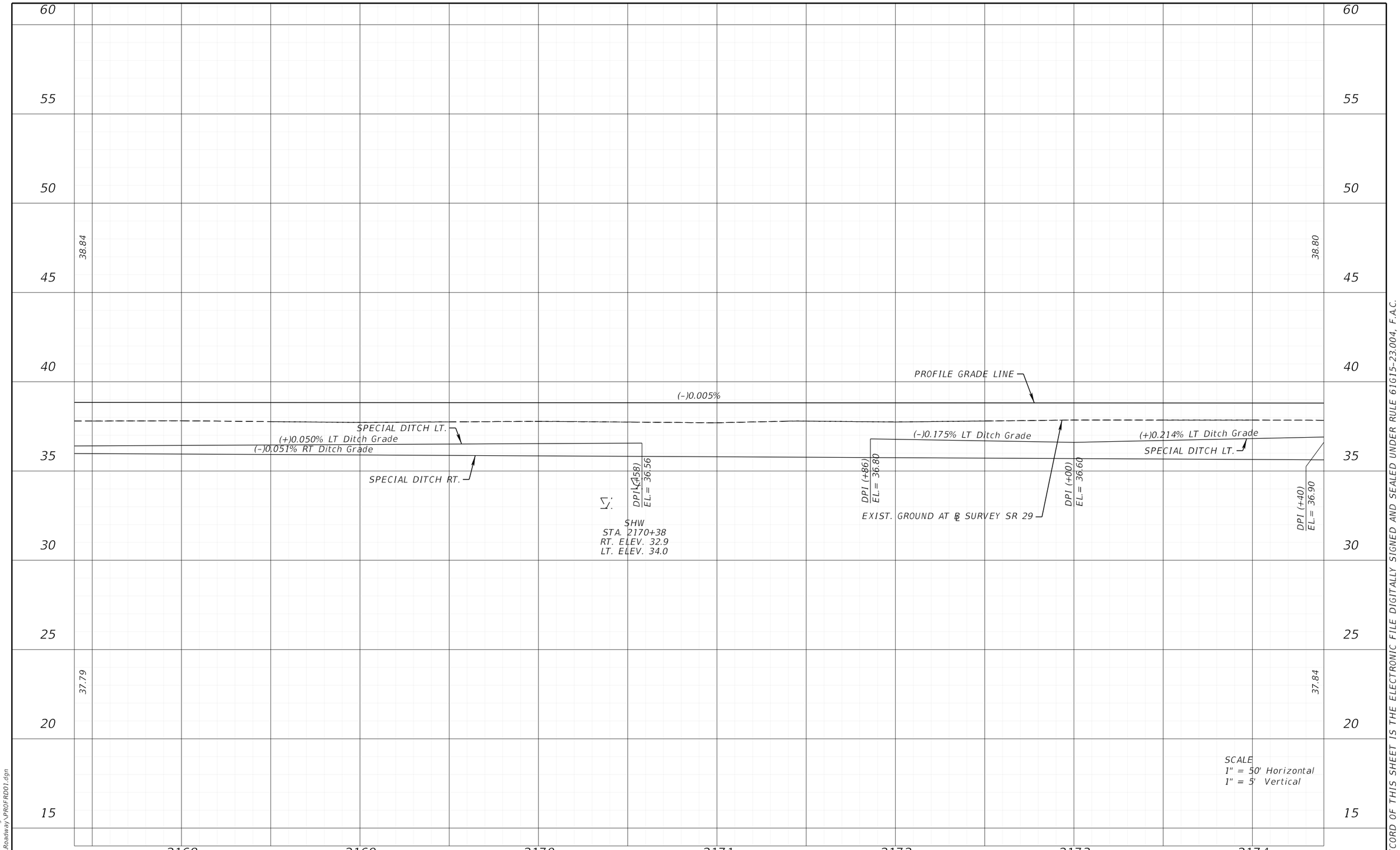
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		81
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:41 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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



SCALE
1" = 50' Horizontal
1" = 5' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

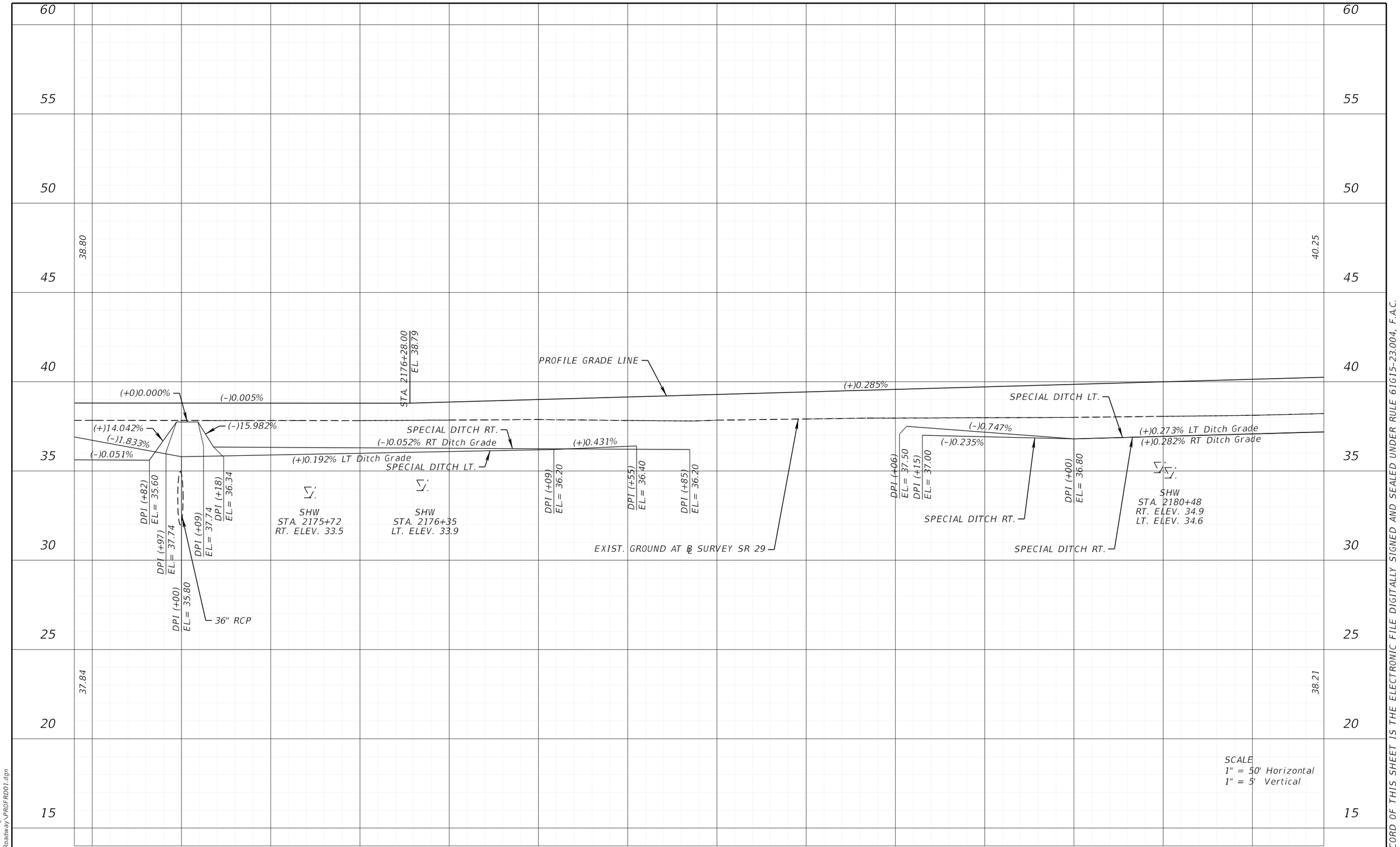
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (12)

SHEET NO. 82

12/18/2025 3:32:42 PM gnedeiros
X:\FDOT\417540652O\Roadway\PROFRD01.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		83
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:42 PM gnedeiros
X:\FDOT\417540652O\Roadway\PROFRD01.dgn

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

60
55
50
45
40
35
30
25
20

40.25
42.24
38.21
40.75

PROFILE GRADE LINE
(+)0.285%
SPECIAL DITCH LT.
EXIST. GROUND AT ℄ SURVEY SR 29
(+)0.273% LT Ditch Grade
(+)0.282% RT Ditch Grade
SPECIAL DITCH RT.
SHW
STA. 2185+52
RT. ELEV. 36.2
LT. ELEV. 35.8
DPI (+07)
EL.= 39.00

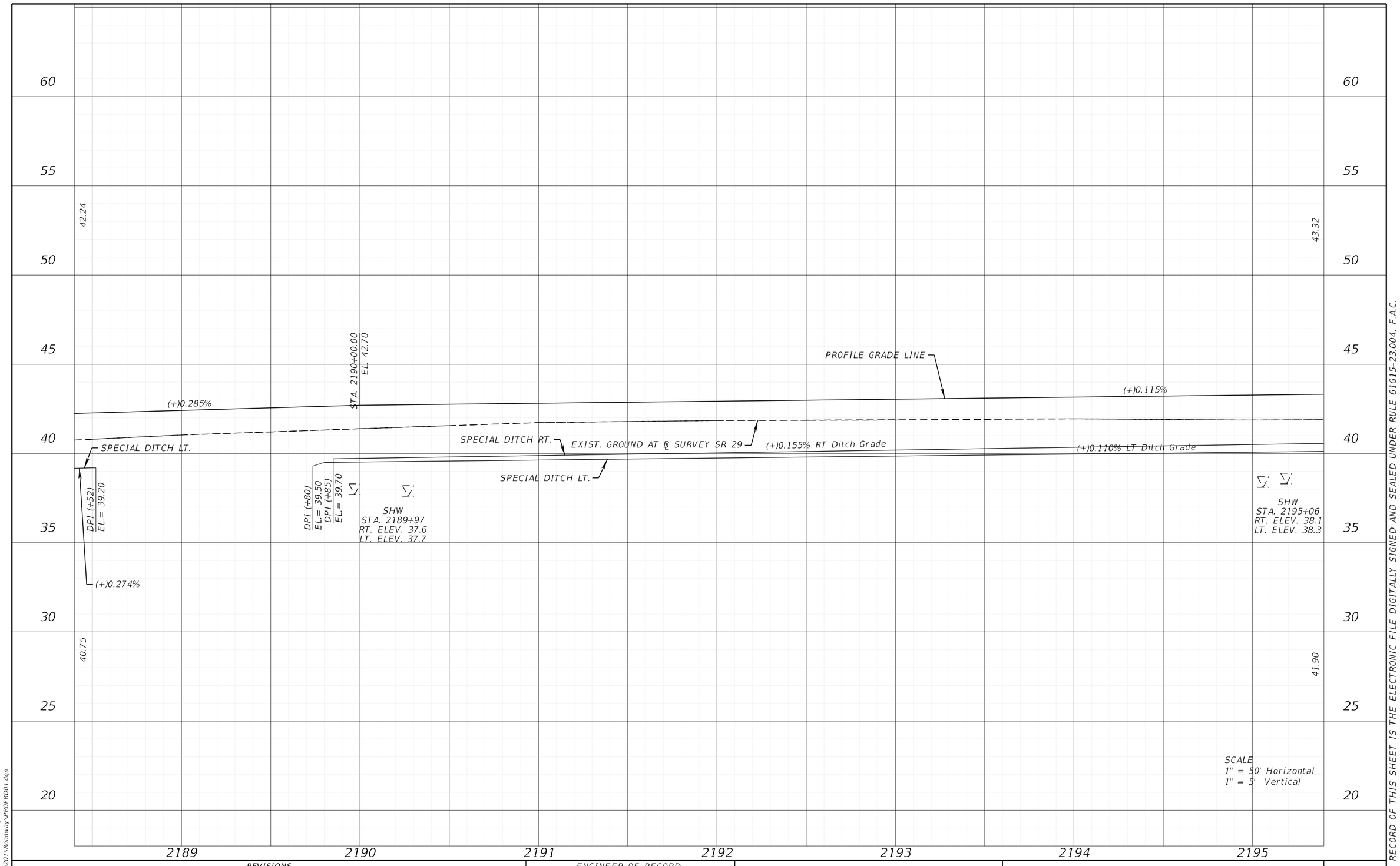
SCALE
1" = 50' Horizontal
1" = 5' Vertical

2182 2183 2184 2185 2186 2187 2188

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		84
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:43 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	ROADWAY PROFILE (15)	85
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:44 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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

65
60
55
50
45
40
35
30
25
20

43.32

(+)0.115%

STA. 2198+80.00
EL. 43.71

PROFILE GRADE LINE

(+)0.225%

44.52

(+)0.155% RT Ditch Grade

(+)0.110% LT Ditch Grade

SPECIAL DITCH LT.

EXIST. GROUND AT ℄ SURVEY SR 29

(-)2.000%

DPI (+90)
EL. = 40.50
DPI (+00)
EL. = 40.30

SHW
STA. 2220+46
RT. ELEV. 38.6
LT. ELEV. 38.9

(+)2.011%

DPI (+75)
EL. = 40.60
DPI (+85)
EL. = 40.80

SPECIAL DITCH RT.

(+)0.128% LT Ditch Grade

SPECIAL DITCH LT.

DPI (+40)
EL. = 41.00

41.90

41.71

SCALE
1" = 50' Horizontal
1" = 5' Vertical

2196 2197 2198 2199 2200 2201 2202

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

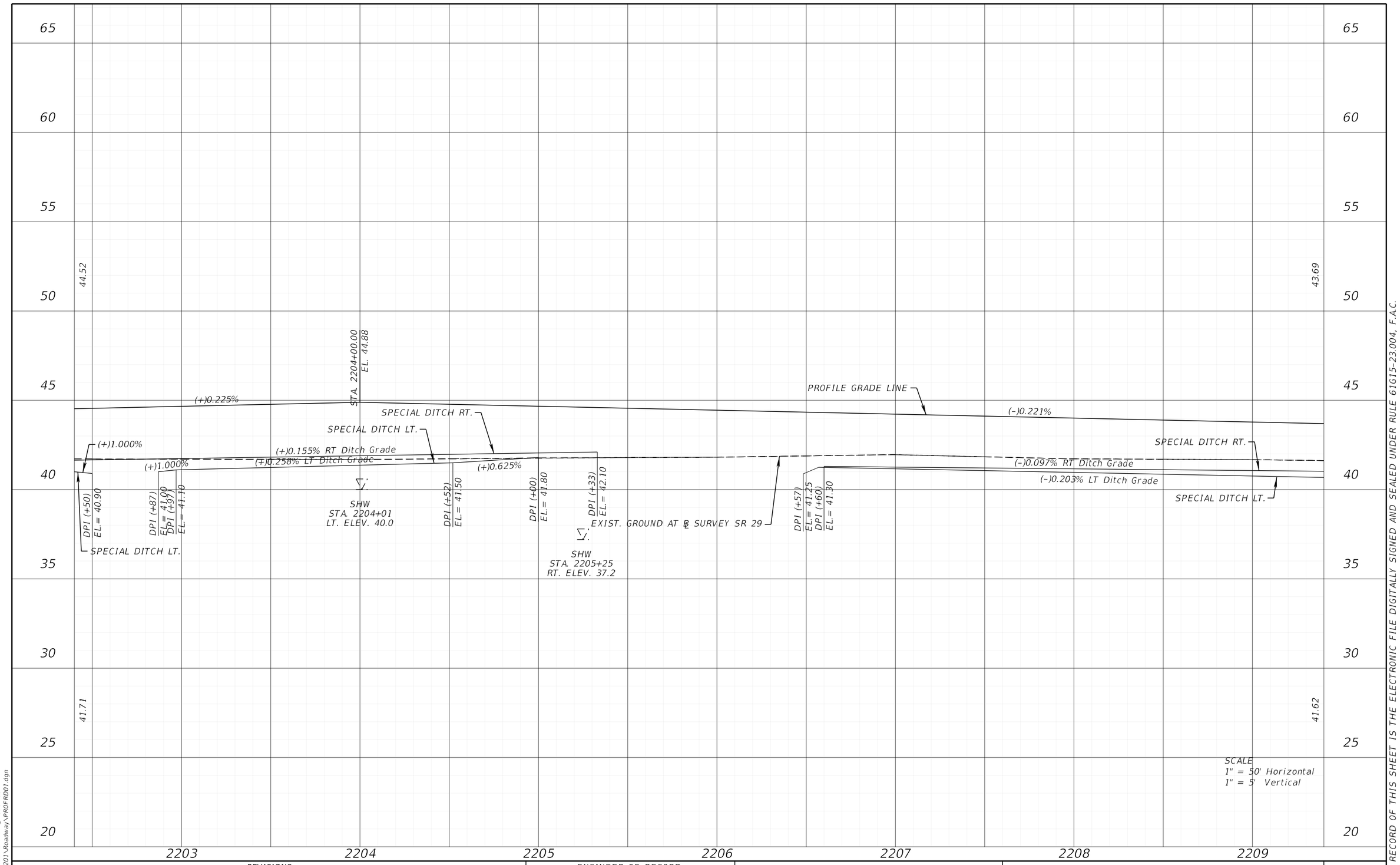
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (16)

SHEET NO. 86

12/18/2025 3:32:45 PM gmederos
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

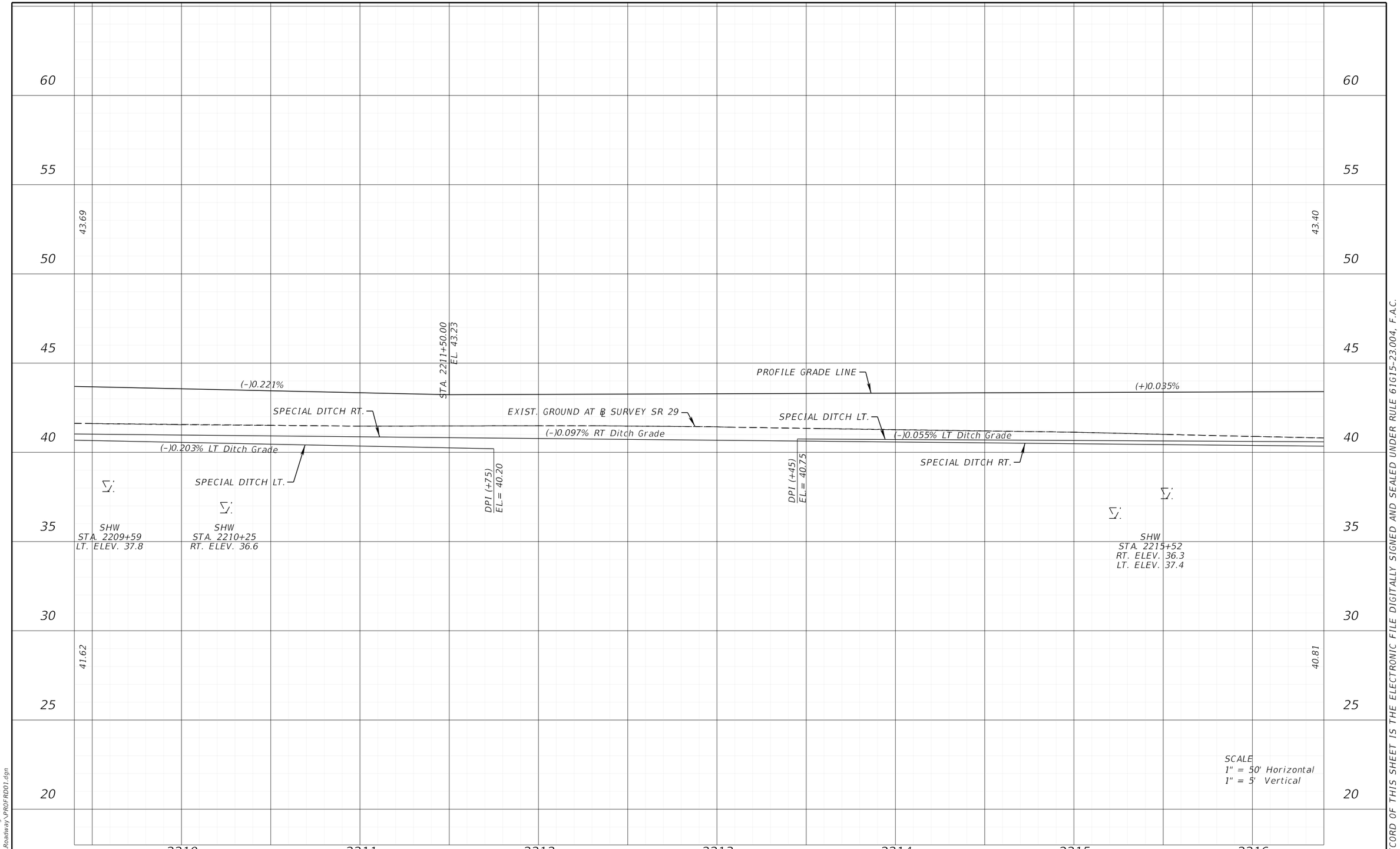
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

ROADWAY PROFILE (17)

SHEET NO. 87

12/18/2025 3:32:45 PM gmedeiros
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

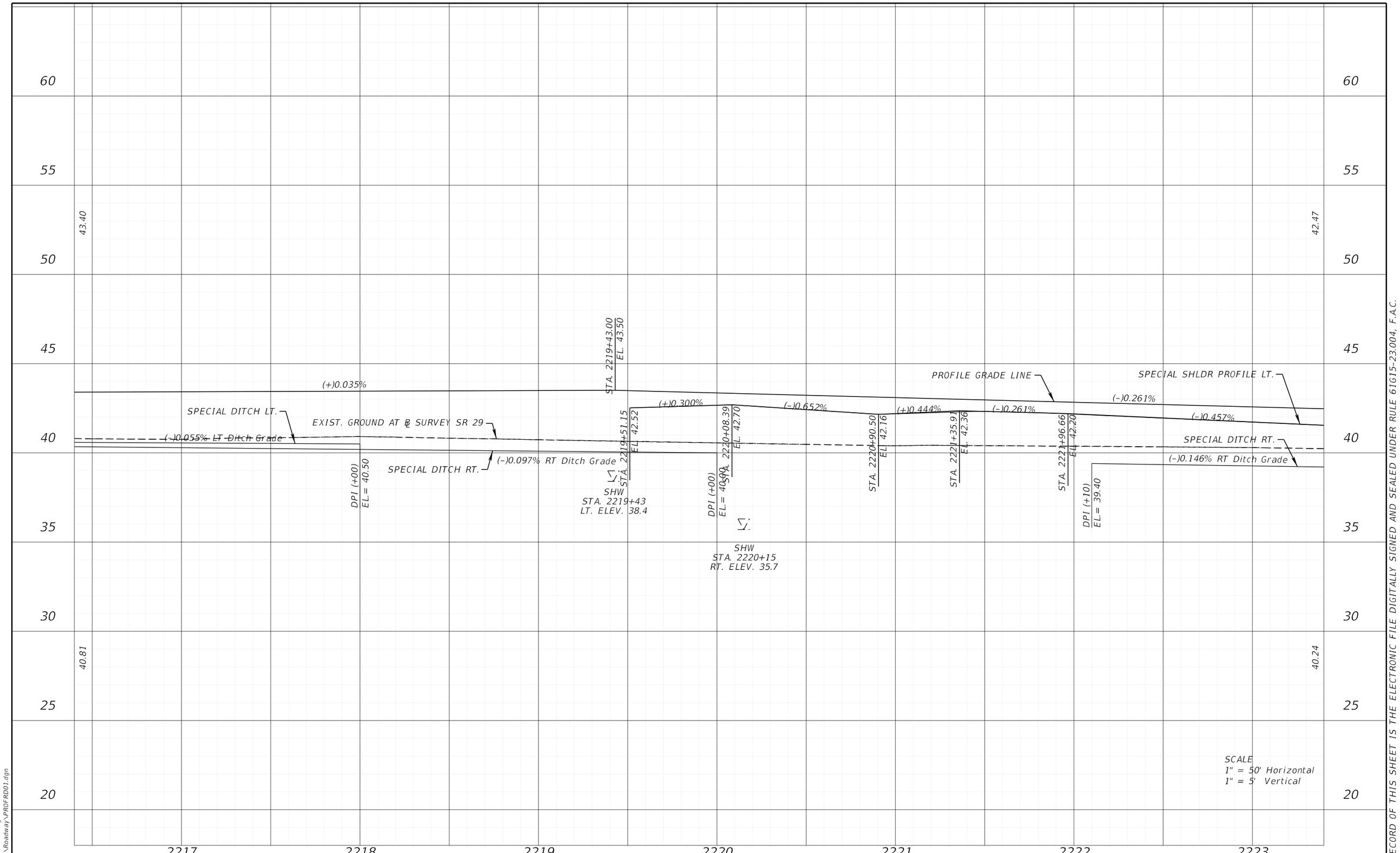
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		88
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:46 PM gnedeiros
X:\FDOT\417540652O\Roadway\PROFRD01.dgn

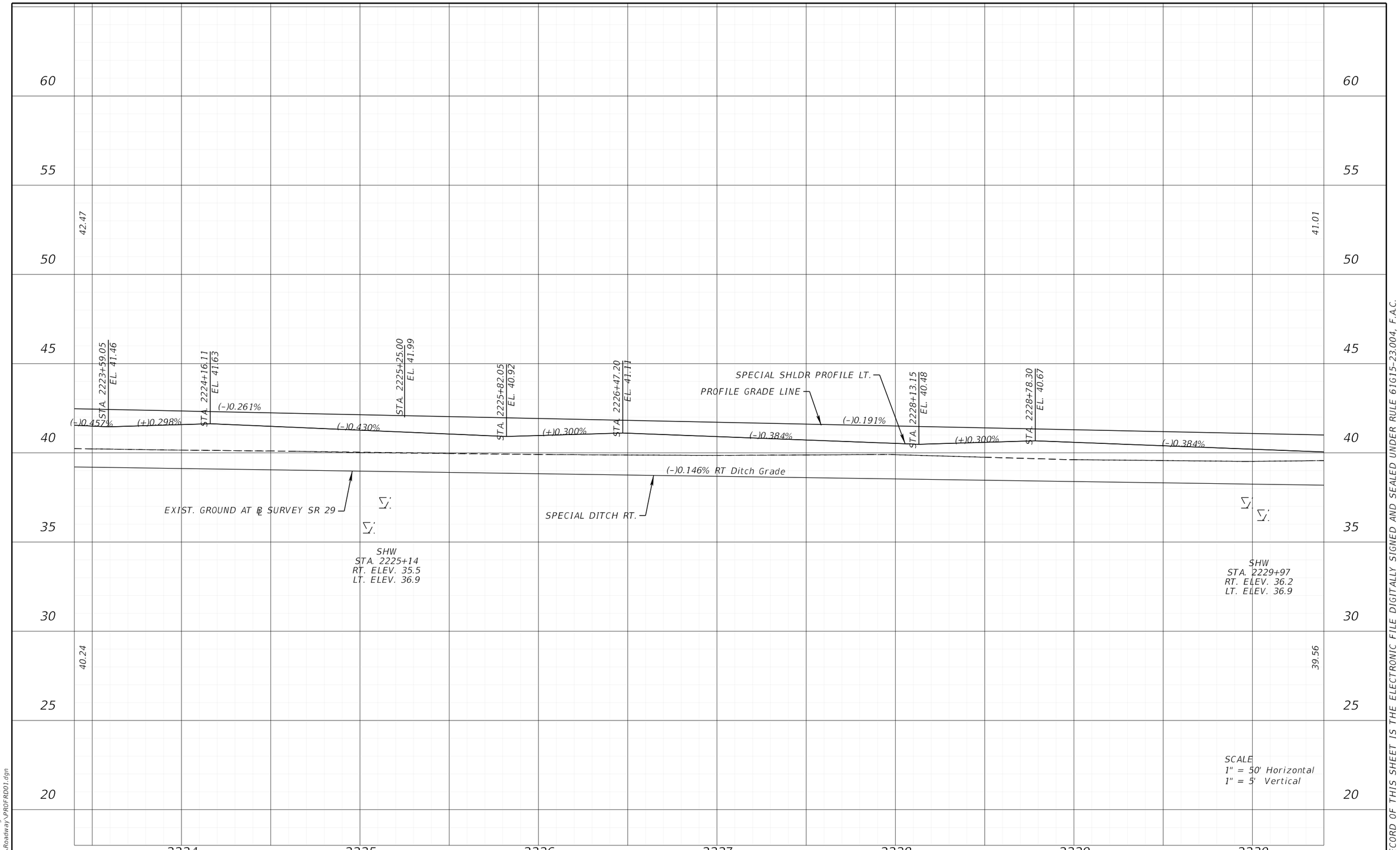
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (19)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		89
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:47 PM gnedeiros
X:\FDOT\417540652\01 Roadway\PROFRD01.dgn

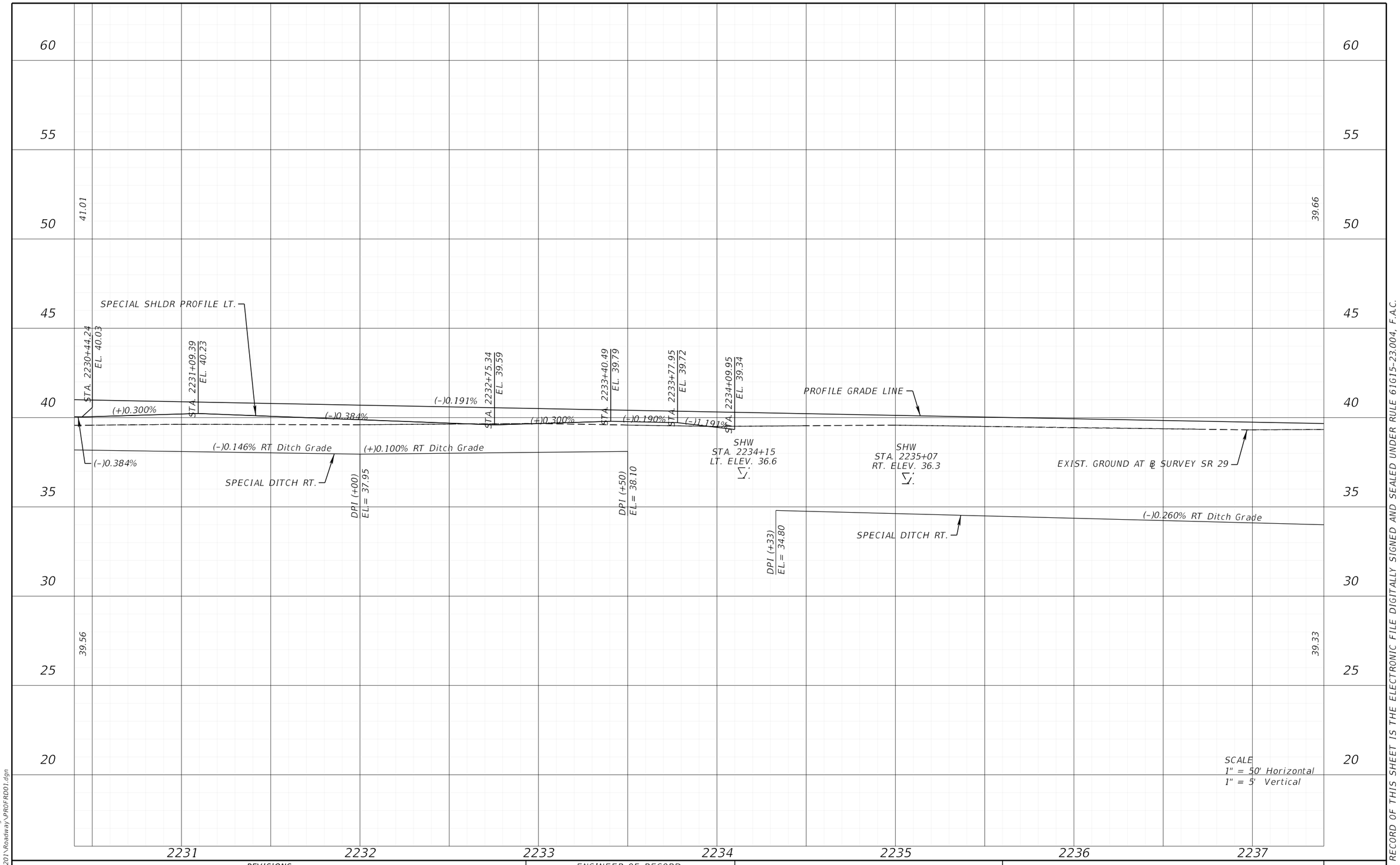
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		90
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:48 PM gmedeiros
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

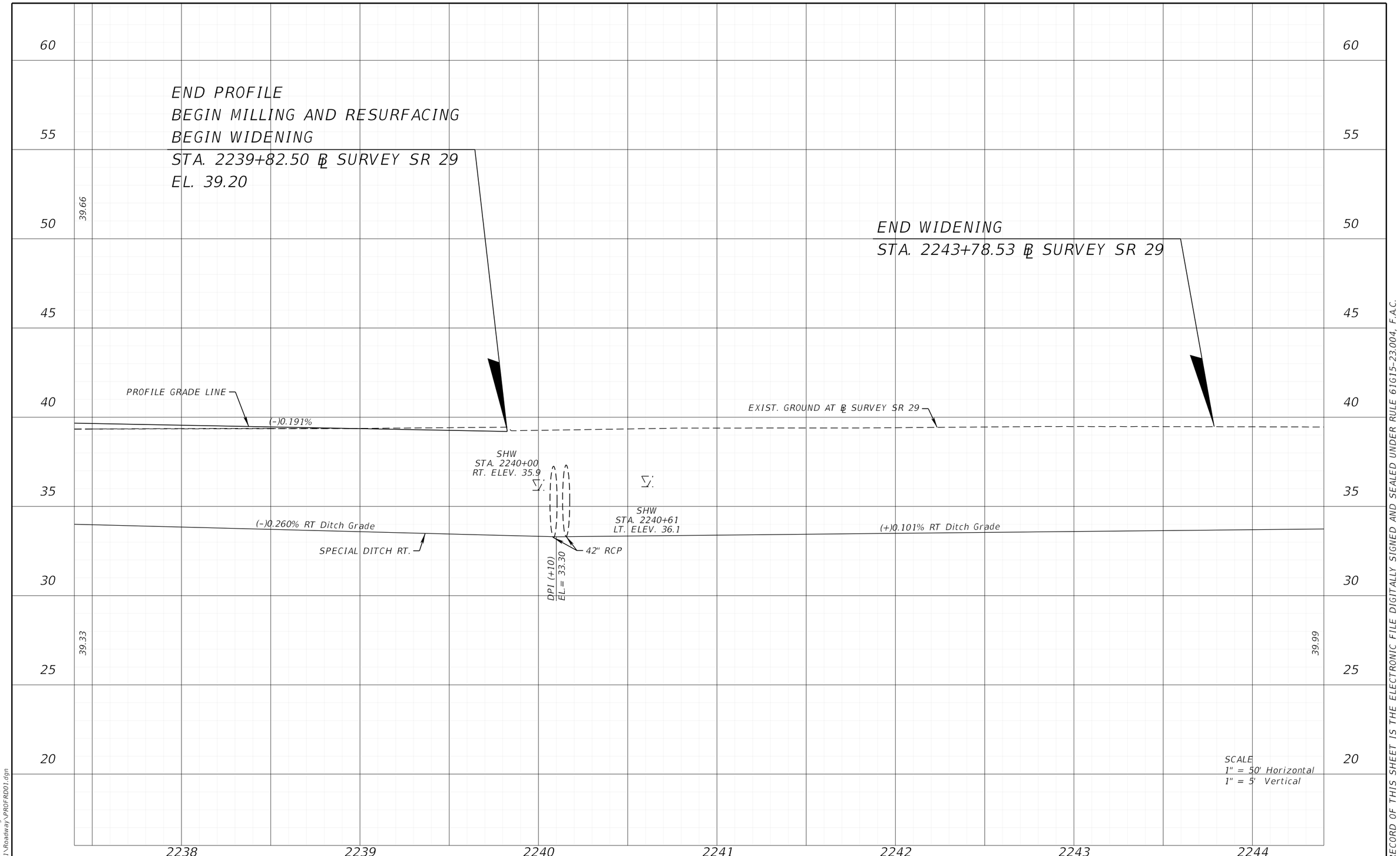
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		91
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:48 PM gmadeiros
K:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		92
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:49 PM gmedeiros
K:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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

60
55
50
45
40
35
30
25
20

EXIST. GROUND AT ℄ SURVEY SR 29

(+)0.101% RT Ditch Grade

(−)0.404%

SPECIAL DITCH RT.

(+)0.749% LT Ditch Grade

DPI (+67)
EL.= 32.60

DPI (+20)
EL.= 33.00

DPI (+00)
EL.= 34.40

SPECIAL DITCH LT.

39.99

38.54

SCALE
1" = 50' Horizontal
1" = 5' Vertical

2245 2246 2247 2248 2249 2250 2251

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		93
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:50 PM gnedeiros
X:\FDOT\417540652D1\Roadway\PROFRD01.dgn

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

END PROJECT
END MILLING AND RESURFACING
STA. 2256+88.50 ℄ SURVEY SR 29

EXIST. GROUND AT ℄ SURVEY SR 29

(-)0.404% RT Ditch Grade

SPECIAL DITCH RT.

(-)0.117% RT Ditch Grade

(+)3.776%

DPI (+00)
EL.= 32.38

DPI (+11)
EL.= 32.25

DPI (+60)
EL.= 34.10

38.54

40.41

SCALE
1" = 50' Horizontal
1" = 5' Vertical

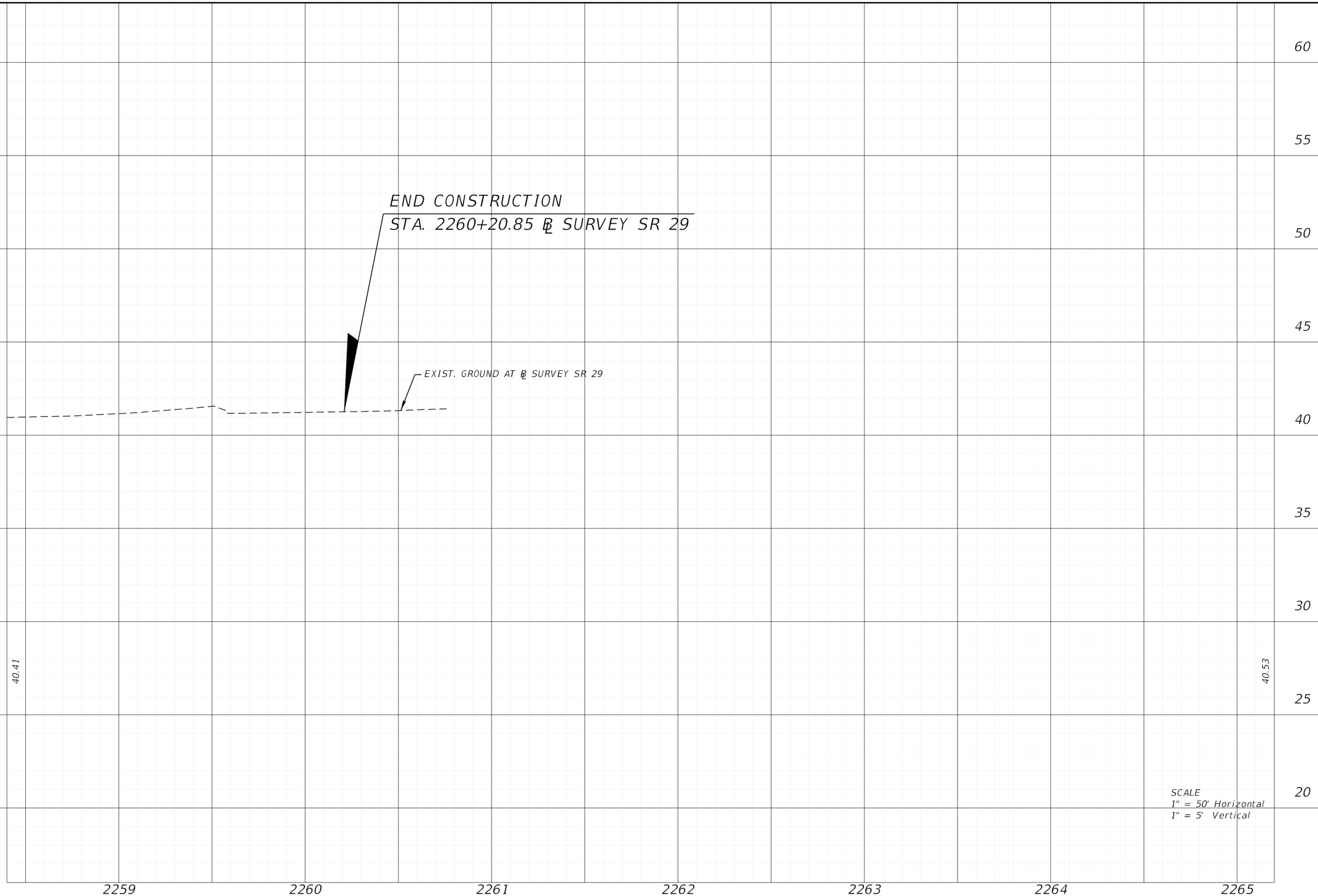
60 55 50 45 40 35 30 25 20

2252 2253 2254 2255 2256 2257 2258

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (24)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		94
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:51 PM gnedeiros
X:\FDOT\417540652O1\Roadway\PR0FRD01.dgn

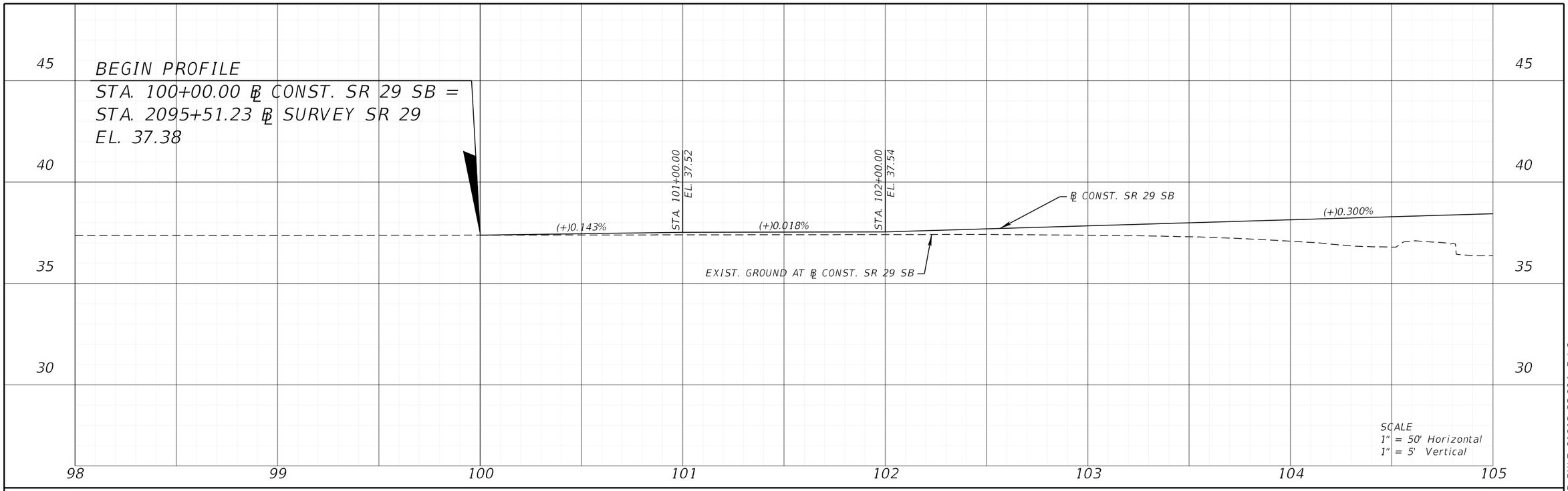
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

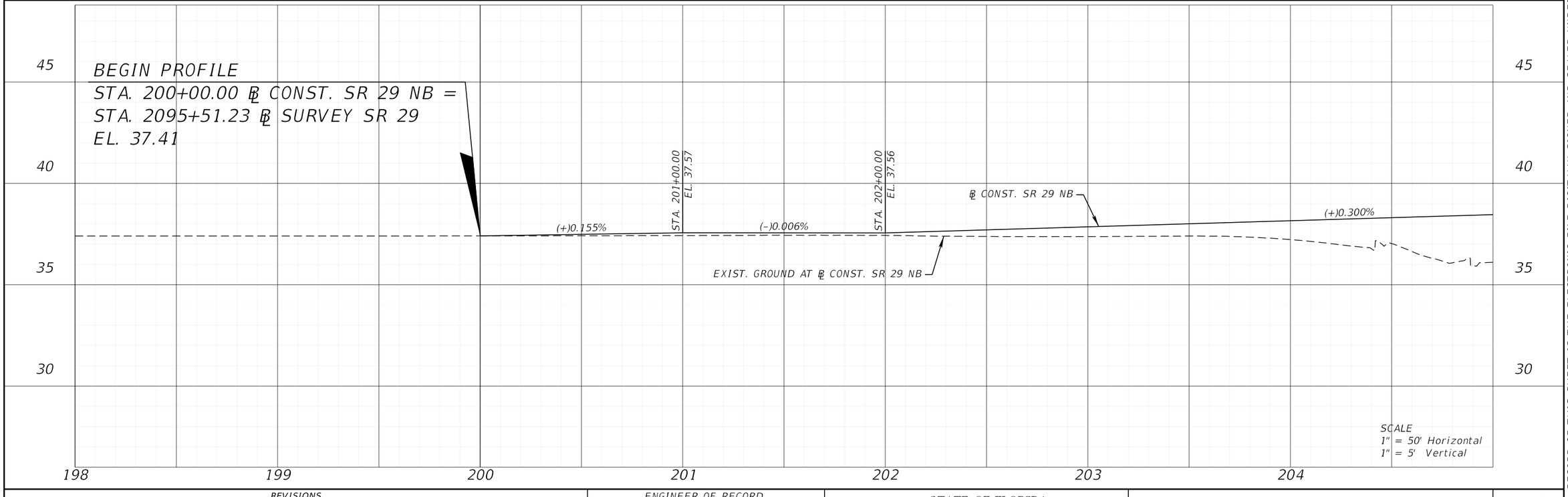


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PROFILE (25)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		95
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:32:51 PM gnedeiros
X:\FDOT\417540652O1\Roadway\PROFRD01.dgn

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





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

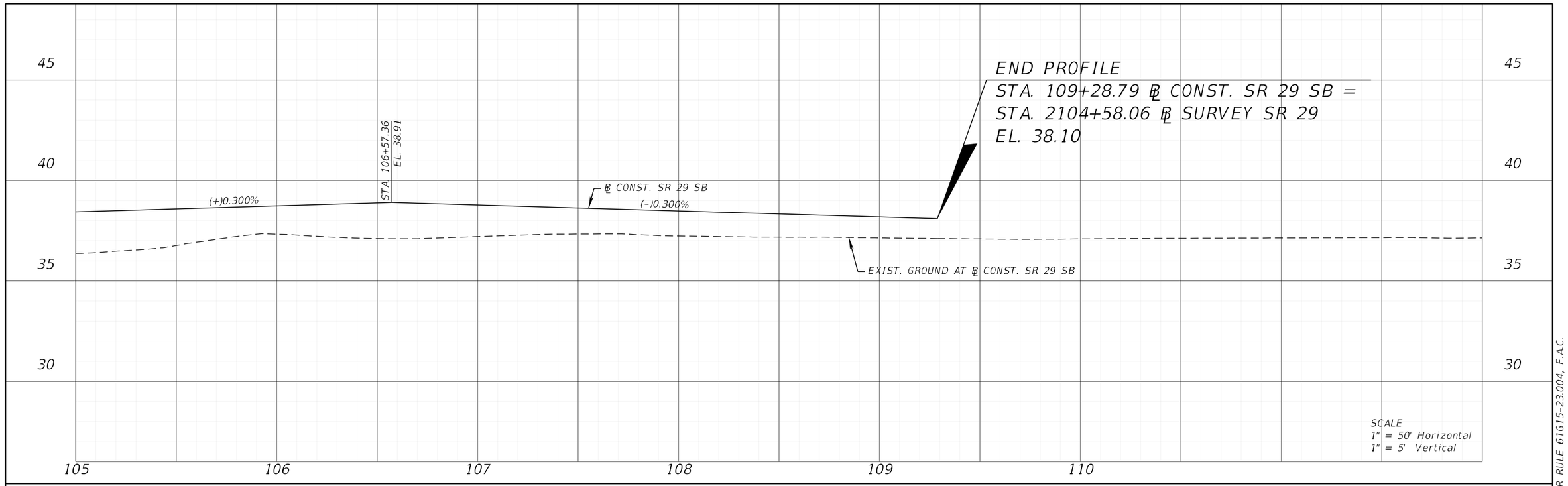
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

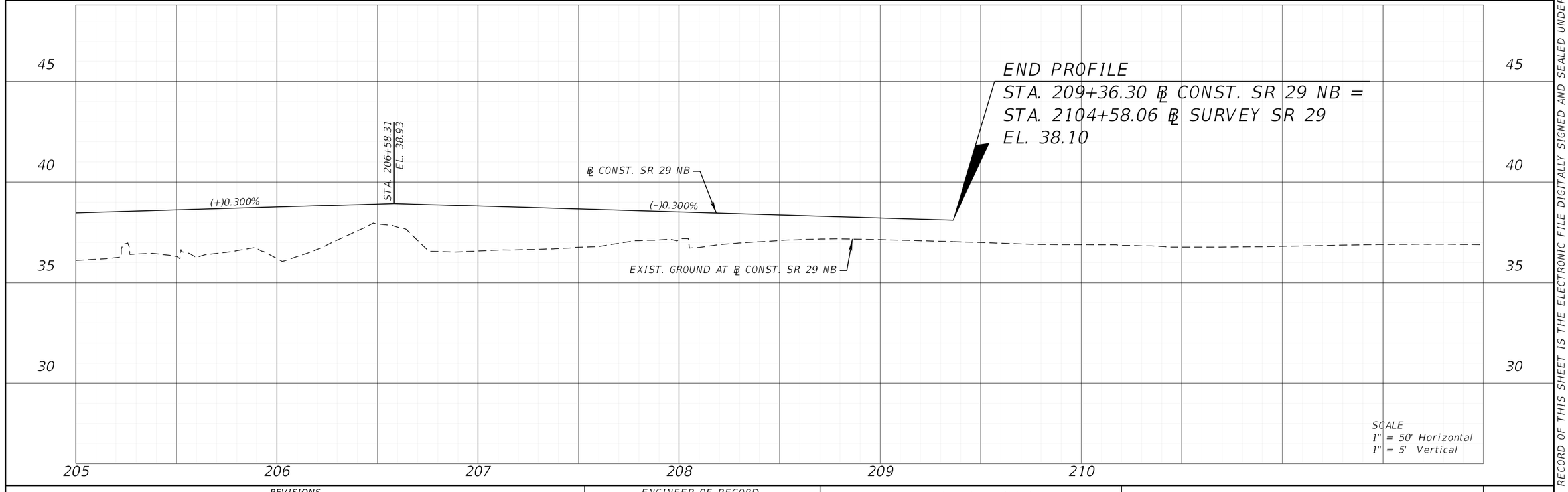
ROADWAY PROFILE
ROUNDABOUT (1)

SHEET NO. 96

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

X:\FDOT\41754065201\Roadway\PROFRD_RB01.dgn : TOP_SB01 [SHEET]
gmedeiros 12/18/2025 3:32:55 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

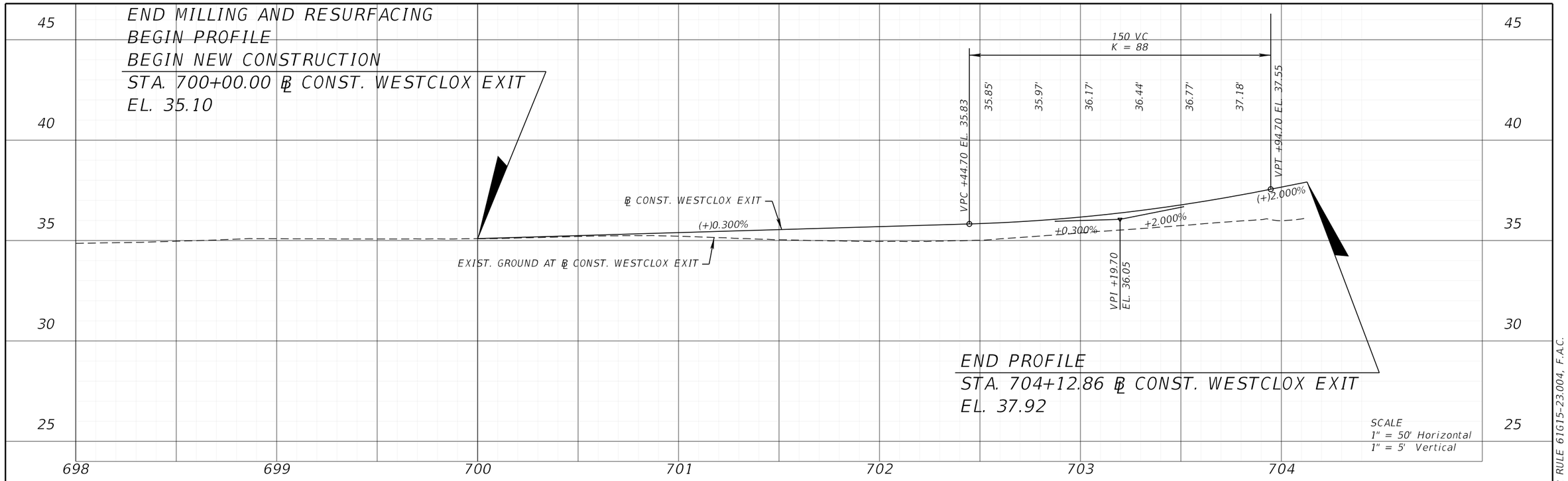
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

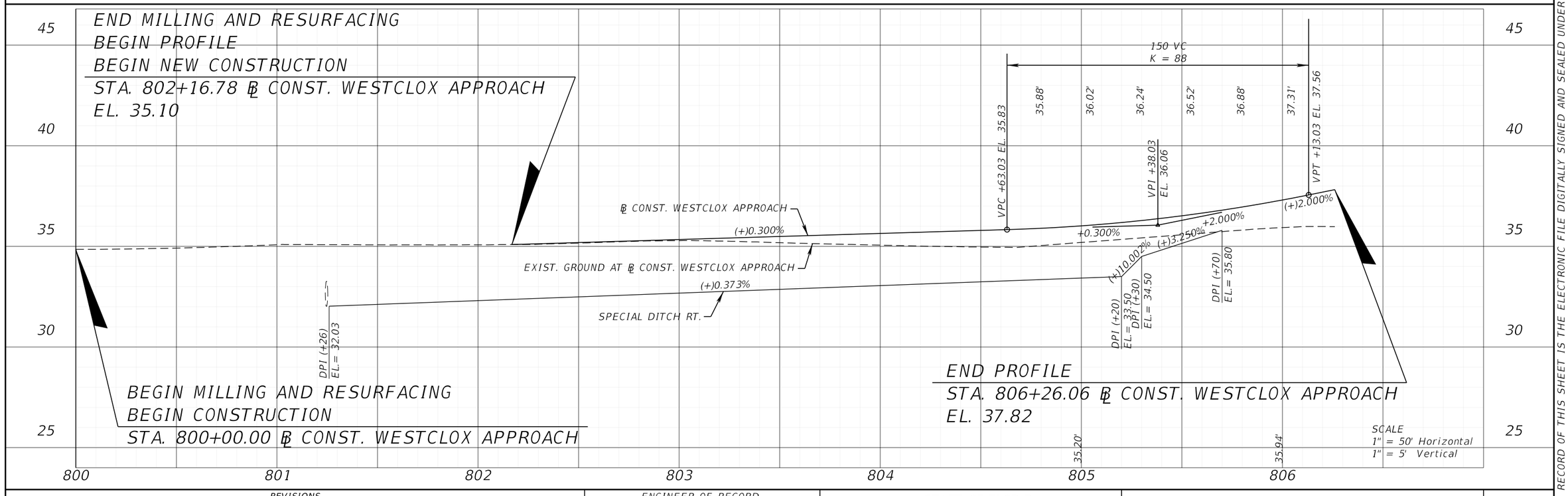
ROADWAY PROFILE
ROUNDABOUT (2)

SHEET NO. 97

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

X:\FDOT\41754065201\Roadway\PROFRD_RB01.dgn : TOP_SB02 [SHEET]
gmedeiros 12/18/2025 3:32:56 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

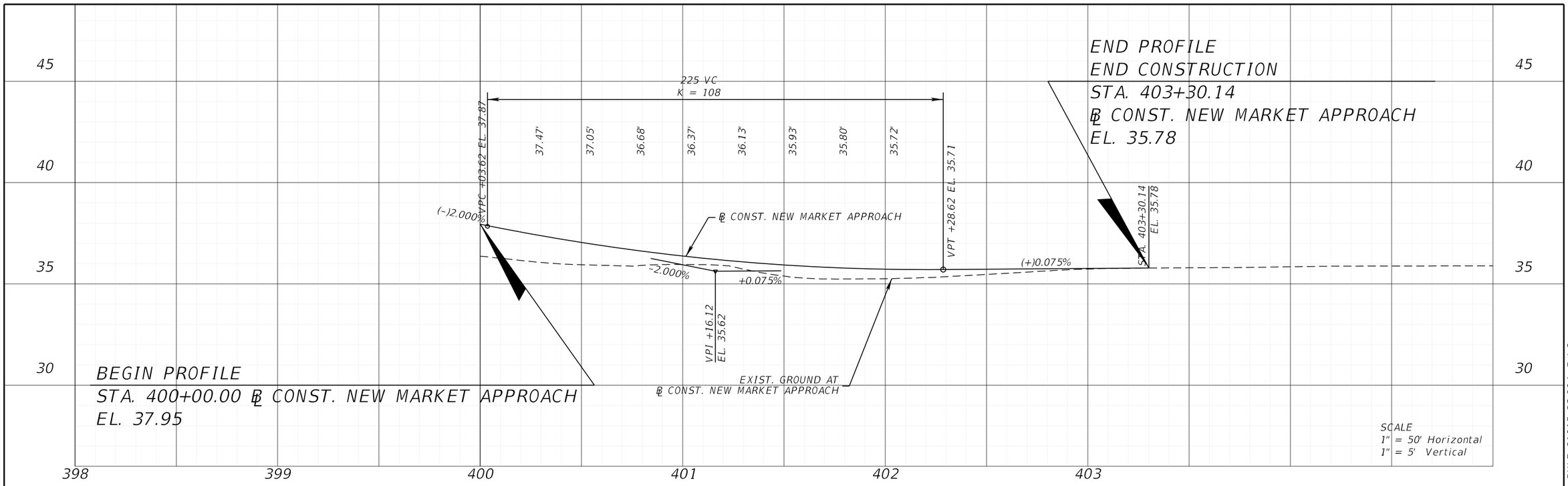
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

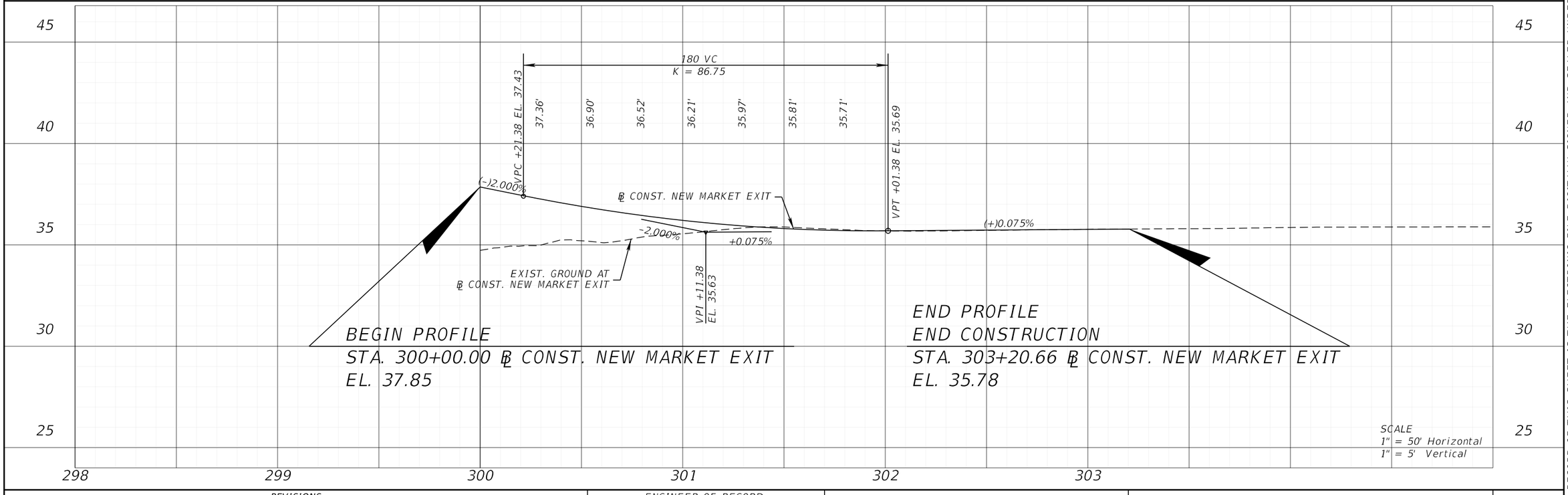
ROADWAY PROFILE ROUNDABOUT (3)

SHEET NO. 98

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

X:\FDOT\41754065201\Roadway\PROFRD_RB02.dgn : BL_WESTCLOX
gmedeiros 12/18/2025 3:32:58 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

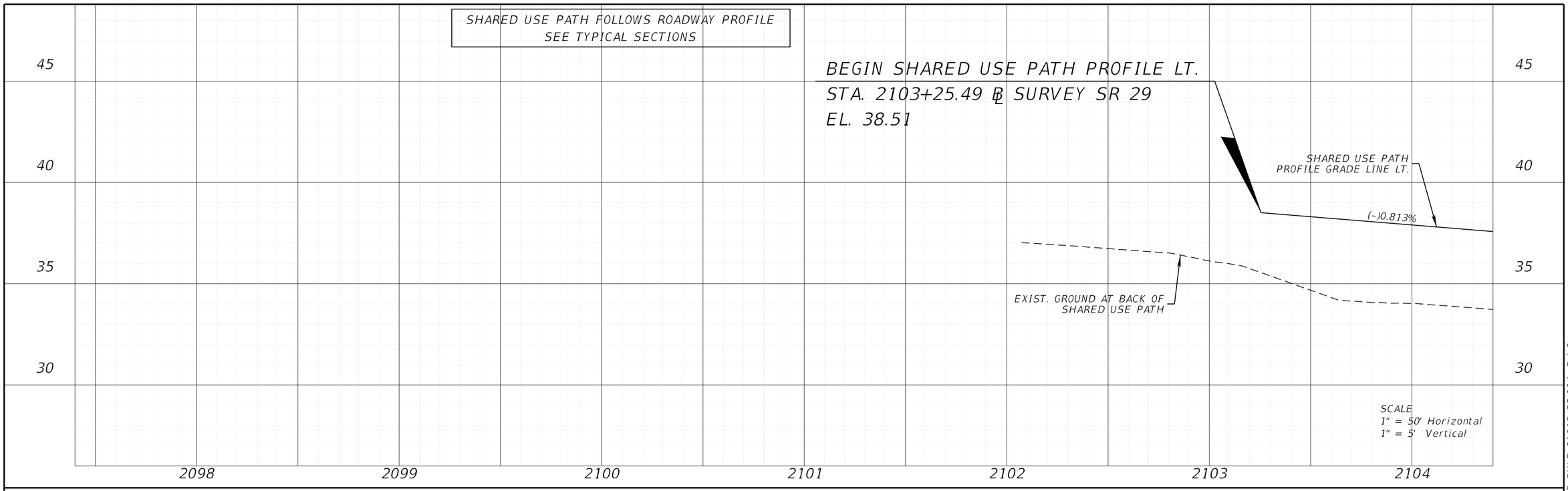
ROADWAY PROFILE
ROUNDABOUT (4)

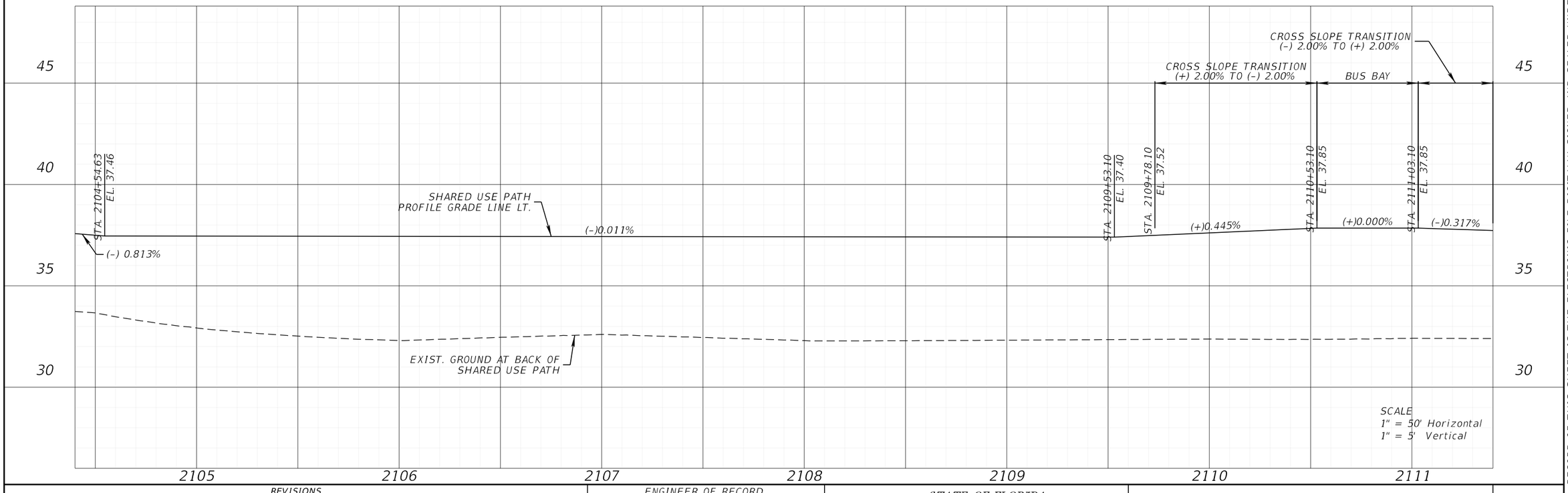
SHEET NO. 99

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

X:\FDOT\41754065201\Roadway\PROFRD_RB03.dgn : BL_NEWMARKET
gmedeiros 12/18/2025 3:33:03 PM

SHARED USE PATH FOLLOWS ROADWAY PROFILE
SEE TYPICAL SECTIONS





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

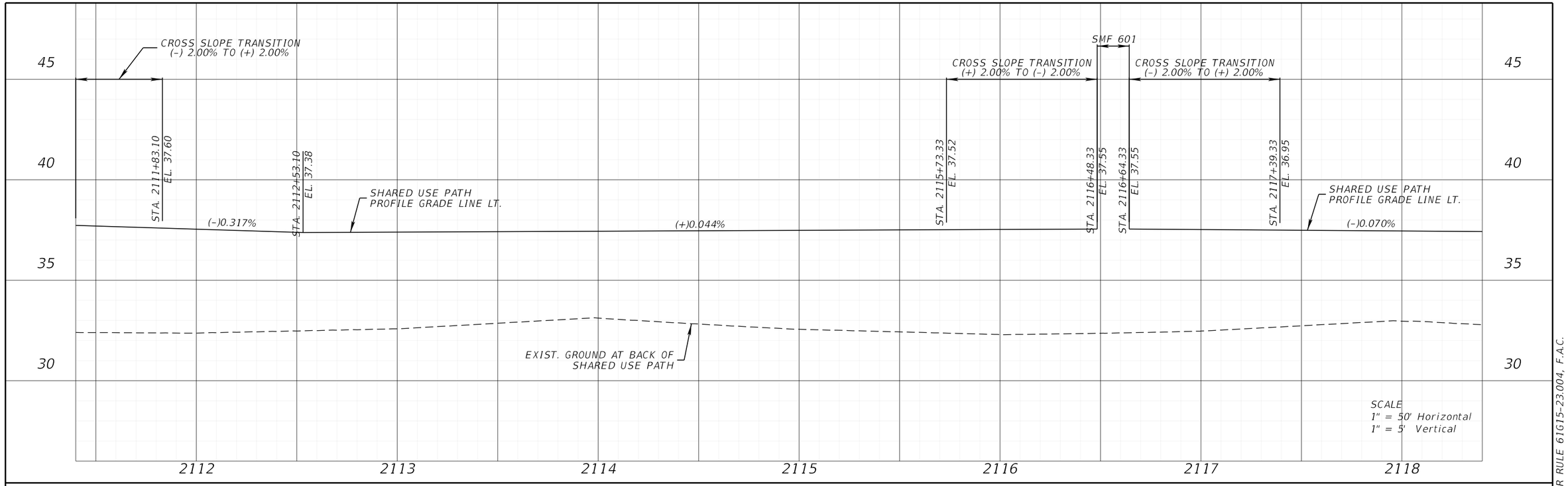
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

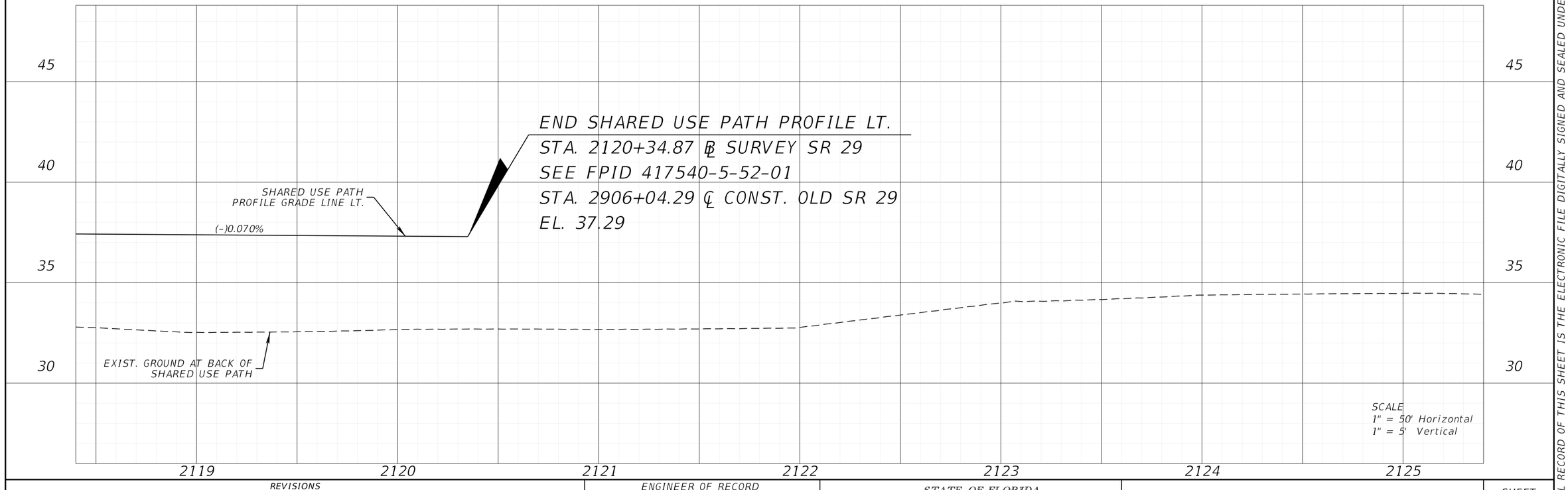
SHARED USE PATH PROFILE (1)

SHEET NO. 100

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

X:\FDOT\41754065201\Roadway\BKSWRD_LTSUP01.dgn : BKSWRD_LT01 [SHEET]
gmedeiros 12/18/2025 3:33:06 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

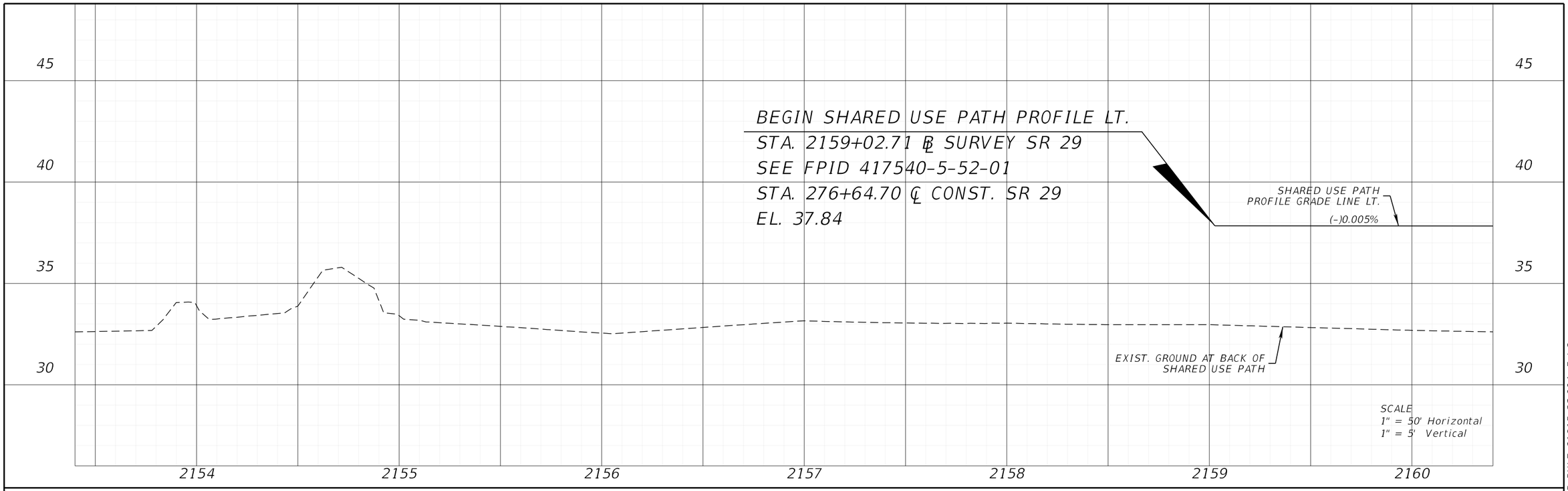
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

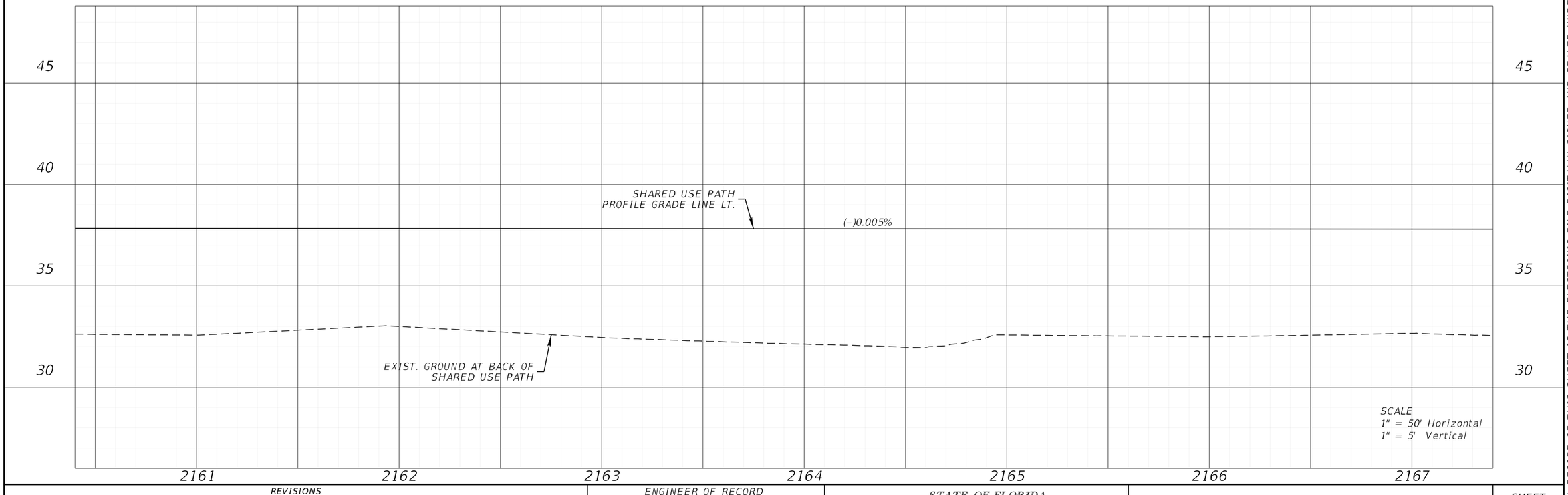
SHARED USE PATH PROFILE (2)

SHEET NO. 101

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

X:\FDOT\41754065201\Roadway\BKSWRD_LTSUP01.dgn : BKSWRD_LT02 [SHEET]
gmedeiros 12/18/2025 3:33:06 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

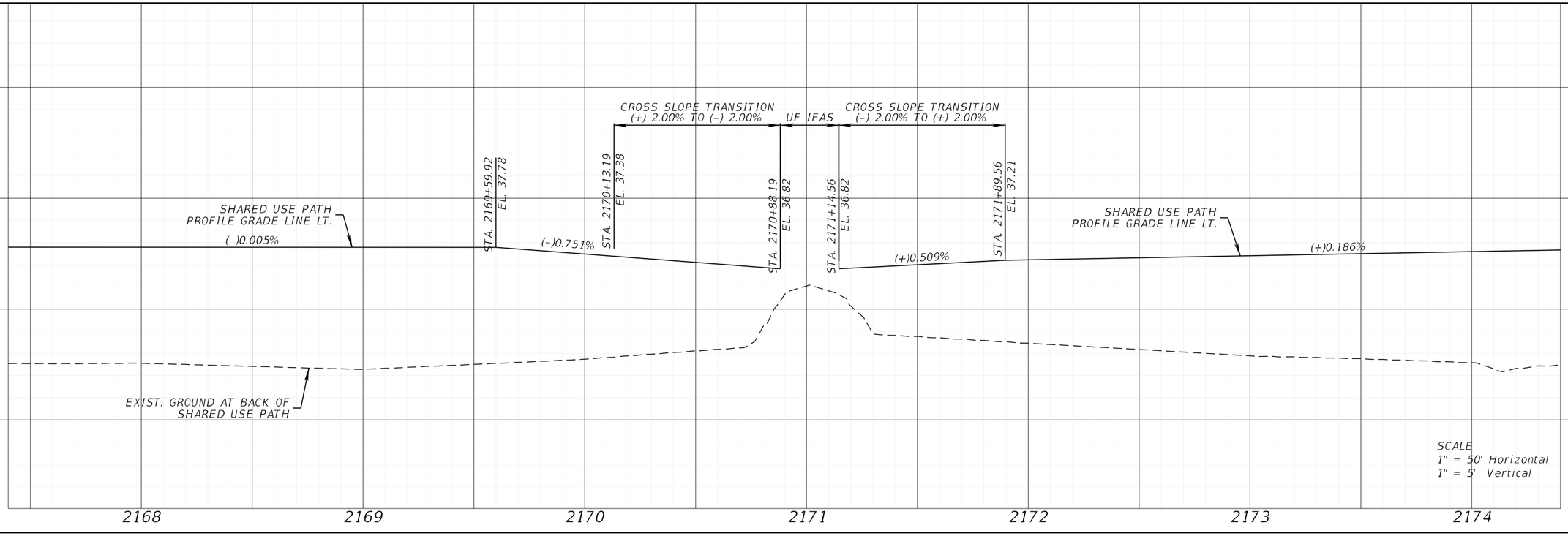
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

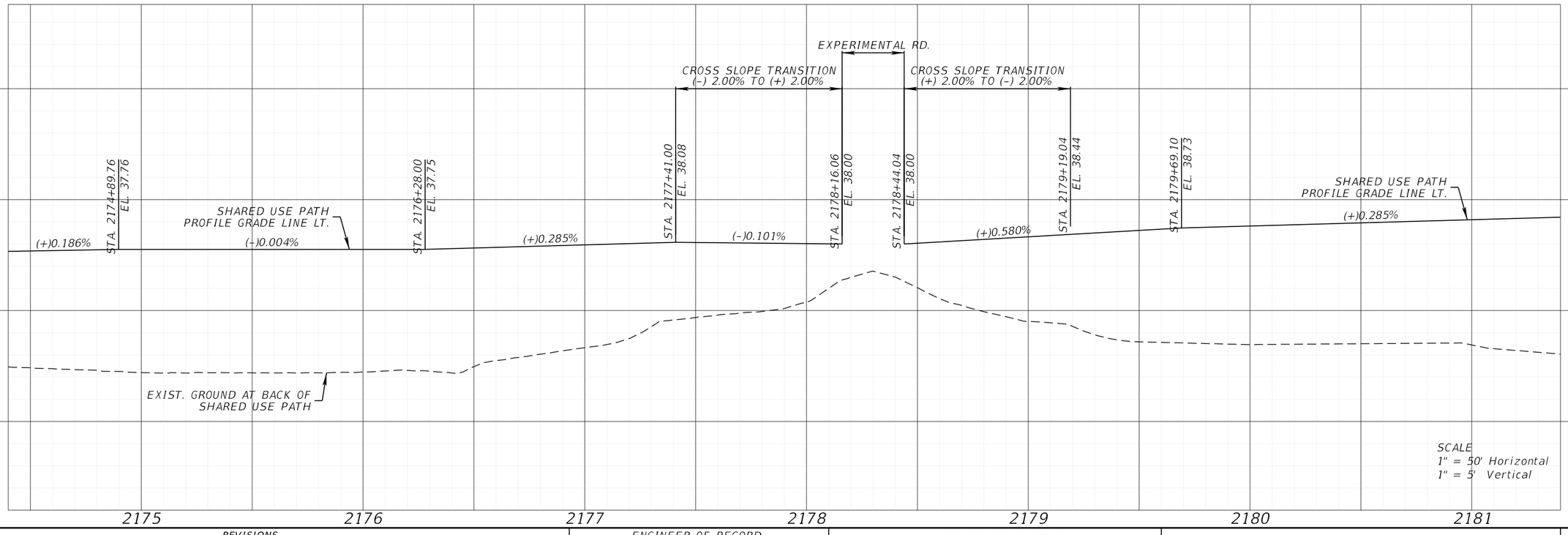
SHARED USE PATH PROFILE (3)

SHEET NO. 102

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

X:\FDOT\41754065201\Roadway\BKSWRD_LTSUP01.dgn : BKSWRD_LT03 [SHEET]
gmedeiros 12/18/2025 3:33:07 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

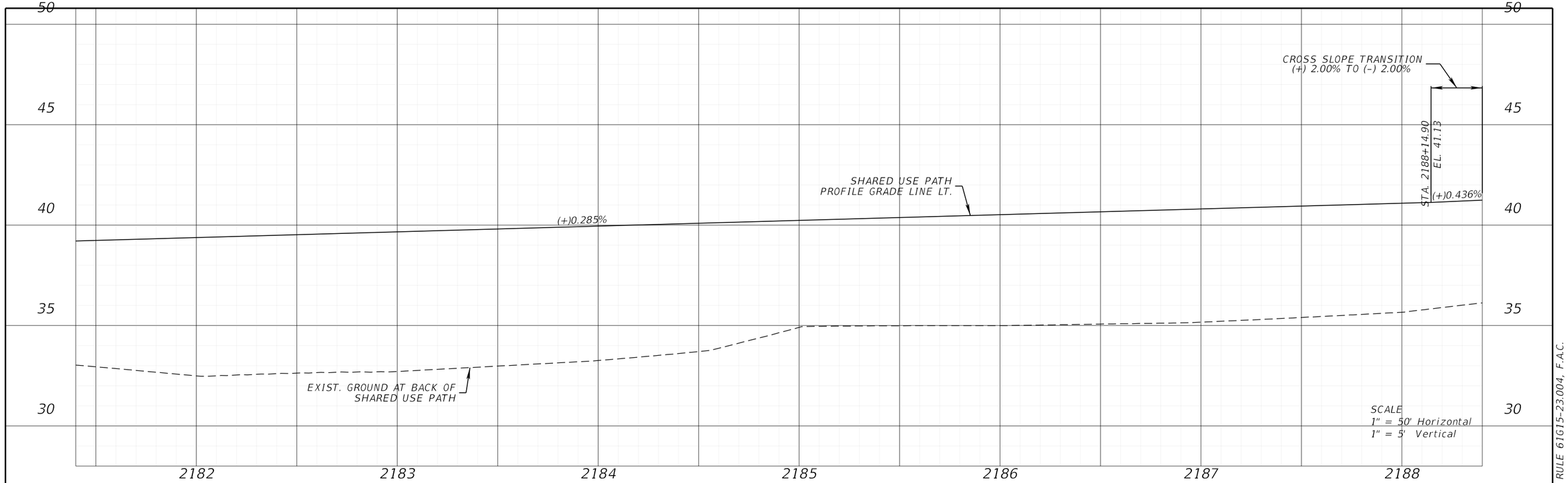
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

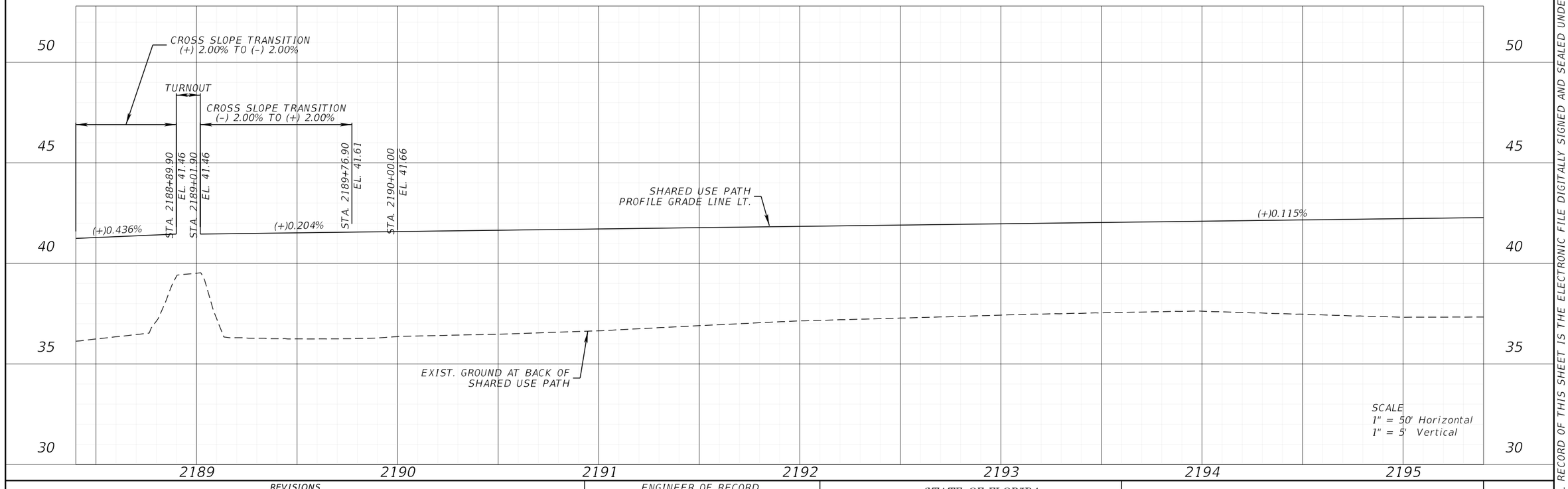
SHARED USE PATH PROFILE (4)

SHEET NO. 103

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

X:\FDOT\41754065201\Roadway\BKSWRD_LTSUP01.dgn : BKSWRD_LT04 [SHEET]
gmedeiros 12/18/2025 3:33:08 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

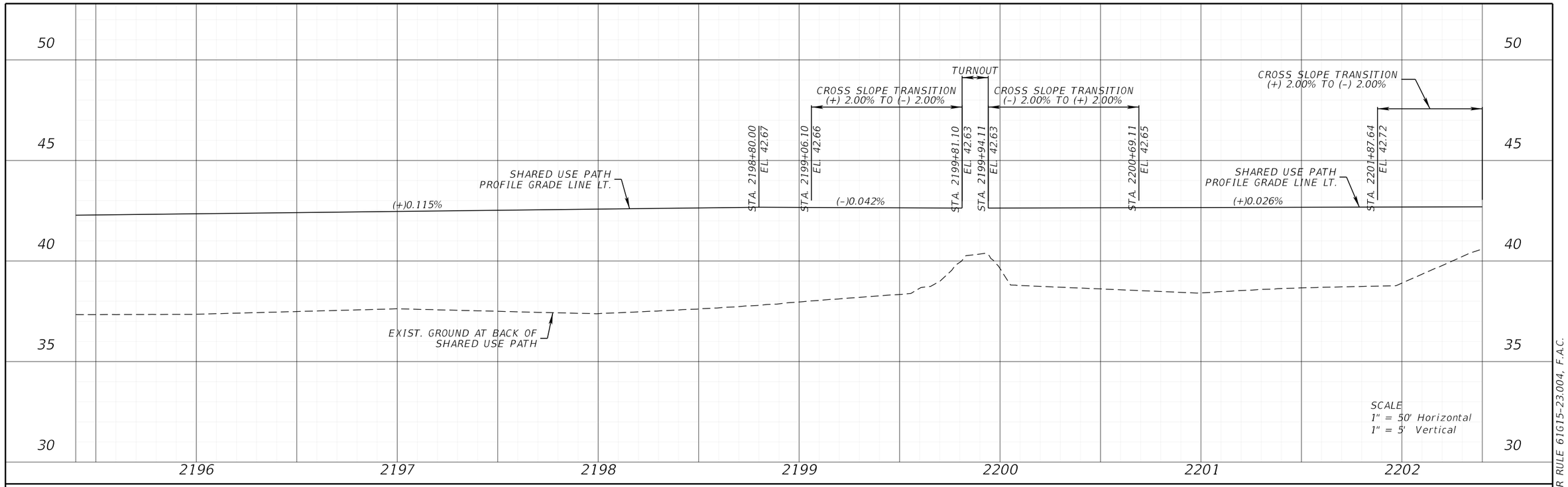
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

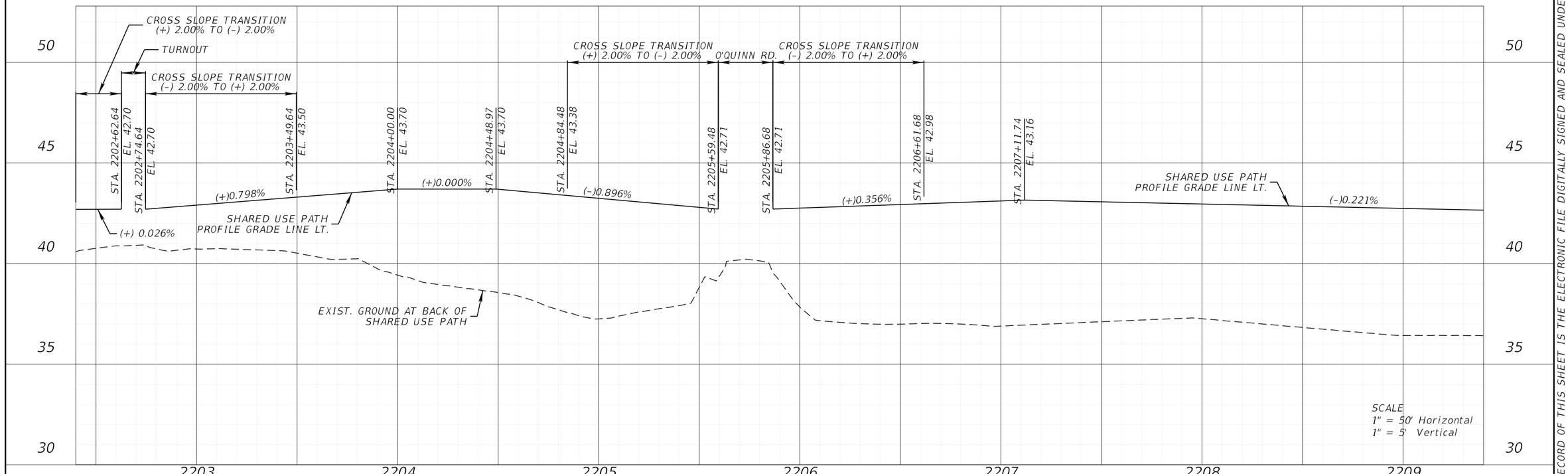
SHARED USE PATH PROFILE (5)

SHEET NO.
104

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

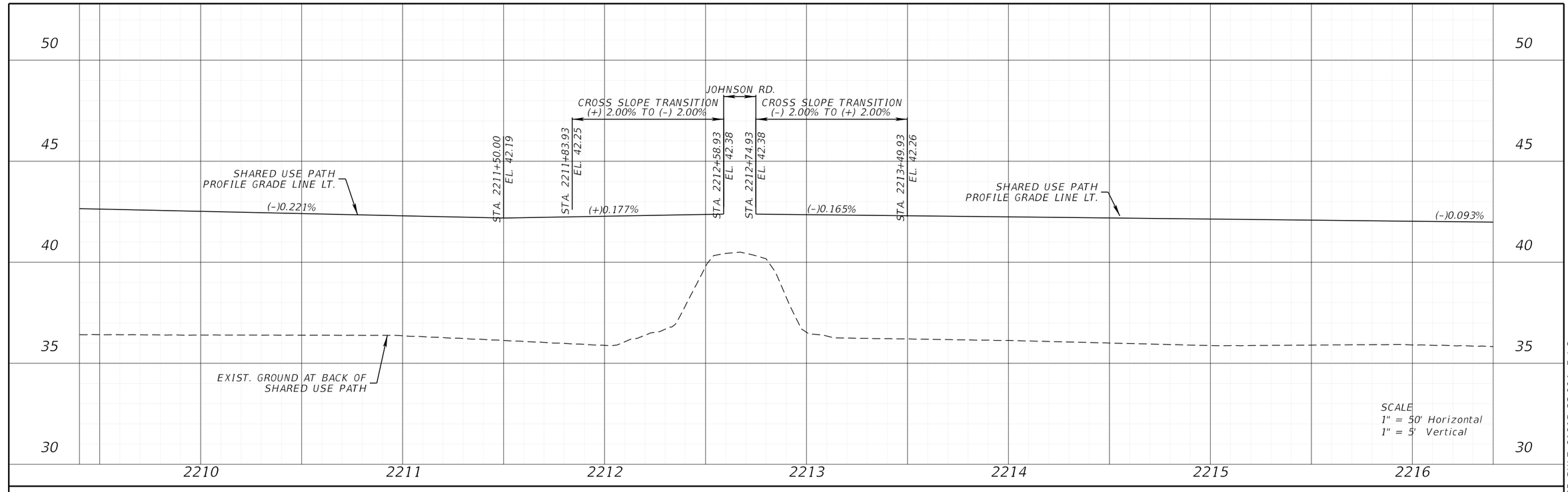
X:\FDOT\41754065201\Roadway\BKSWRD_LTSUP01.dgn : BKSWRD_LT05 [SHEET]
gmedeiros 12/18/2025 3:33:09 PM





REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHARED USE PATH PROFILE (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		105
					SR 29	COLLIER	417540-6-52-01		

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

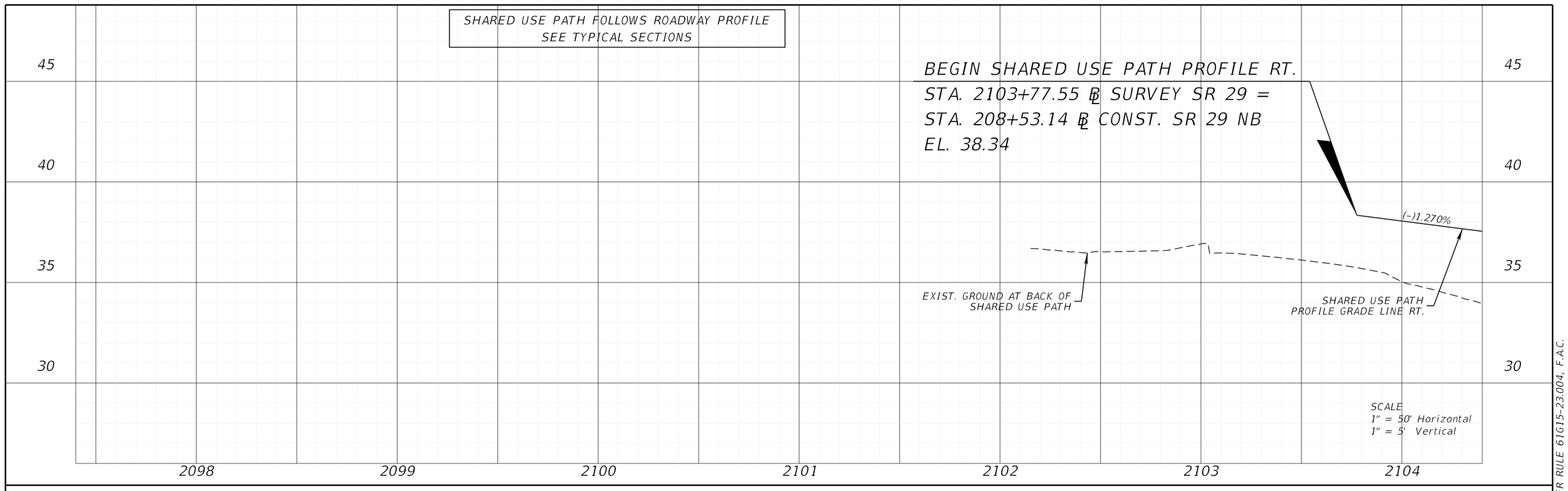
SHARED USE PATH PROFILE (7)

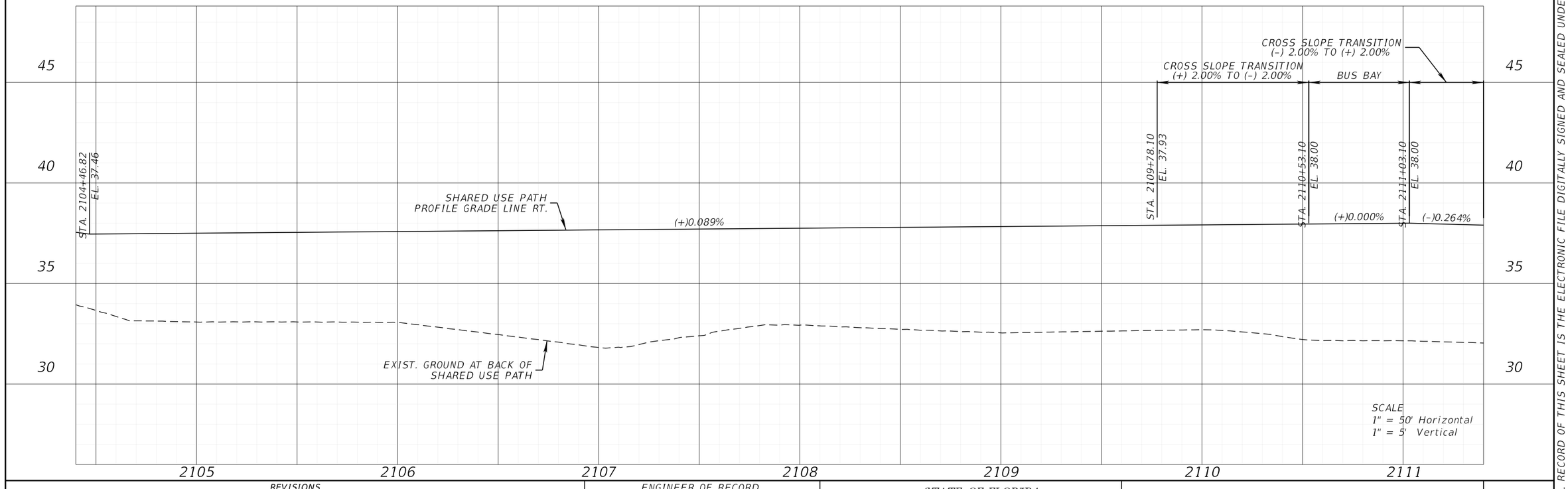
SHEET NO. 106

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

X:\FDOT\41754065201\Roadway\BKSWRD_LTSUP01.dgn : BKSWRD_LT07 [SHEET]
gmedeiros 12/18/2025 3:33:11 PM

SHARED USE PATH FOLLOWS ROADWAY PROFILE
SEE TYPICAL SECTIONS





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

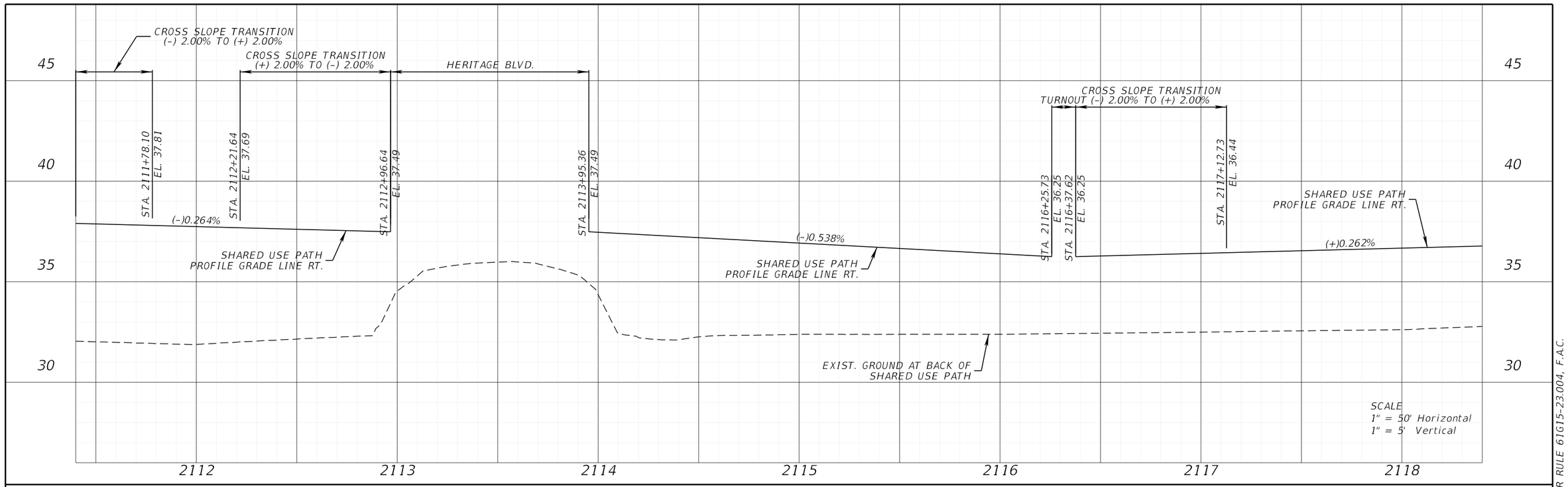
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

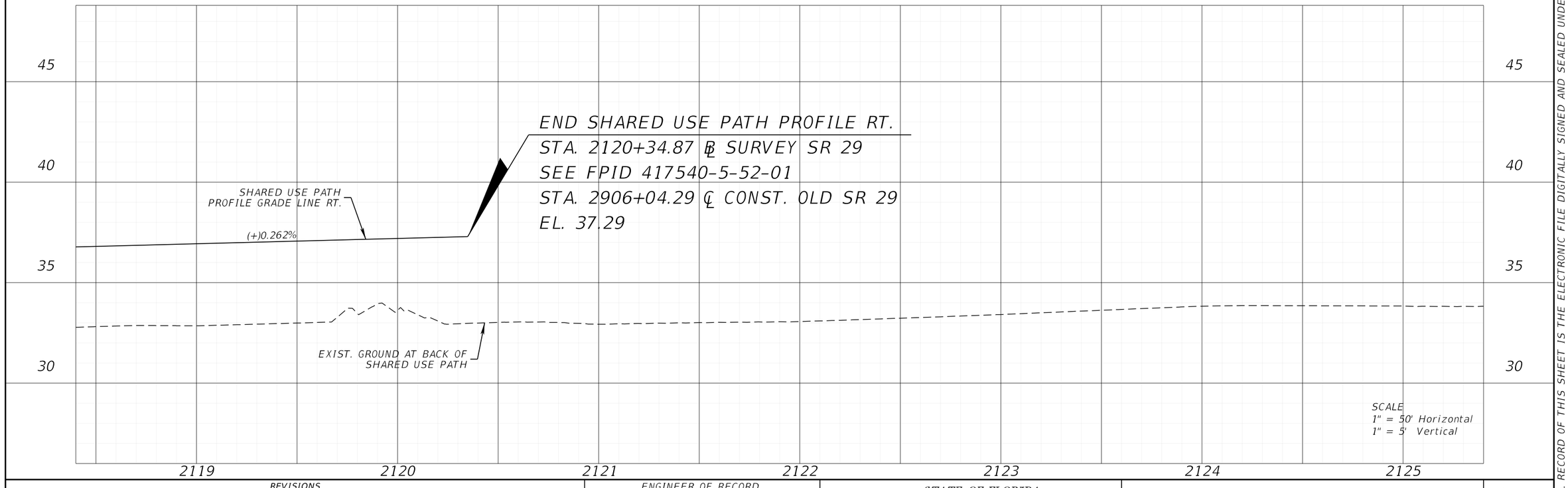
SHARED USE PATH PROFILE (8)

SHEET NO. 107

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT_ALT01 [SHEET]
gmedeiros 12/18/2025 3:33:14 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

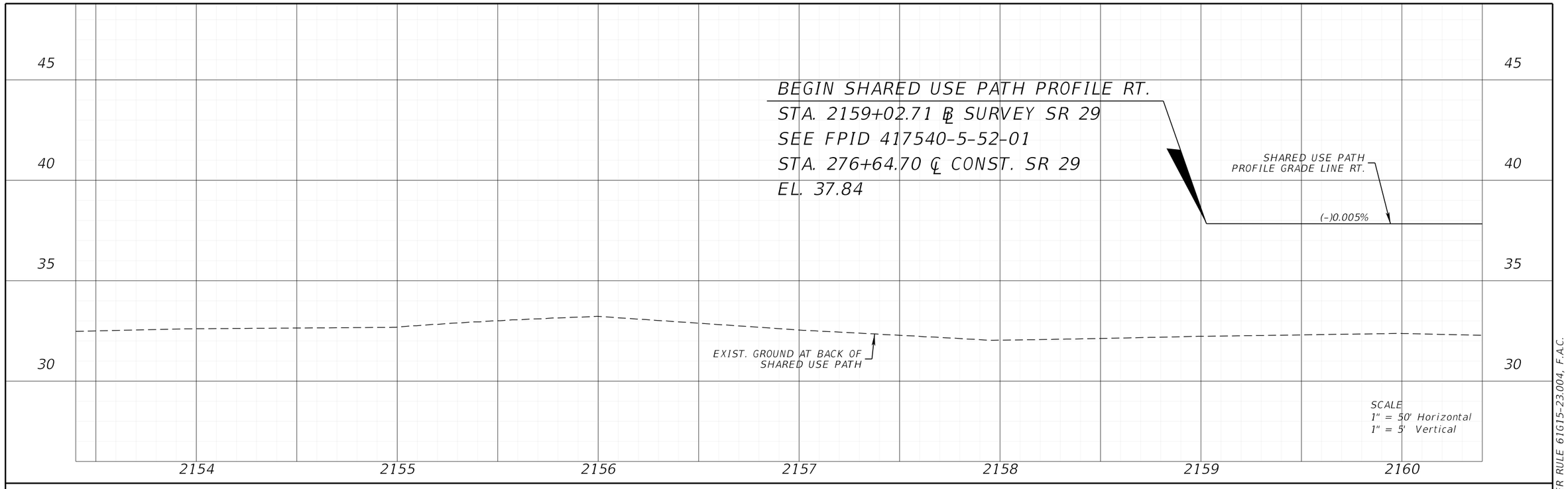
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

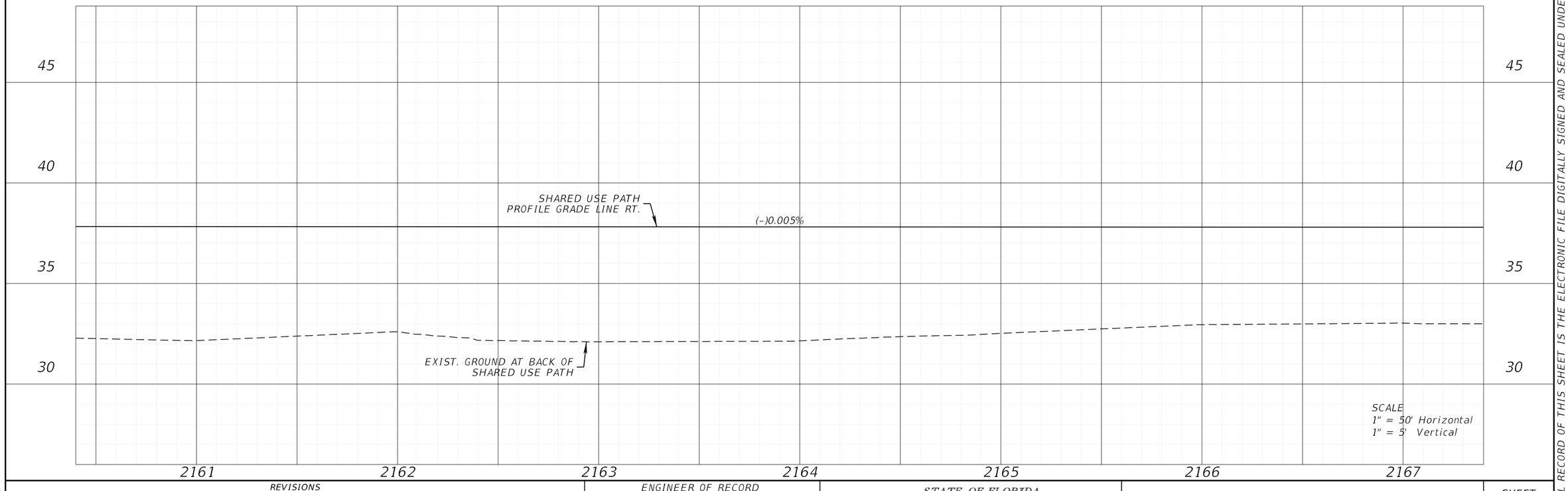
SHARED USE PATH PROFILE (9)

SHEET NO. 108

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

X:\FD0T\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT_ALT02 [SHEET]
gmedeiros 12/18/2025 3:33:15 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

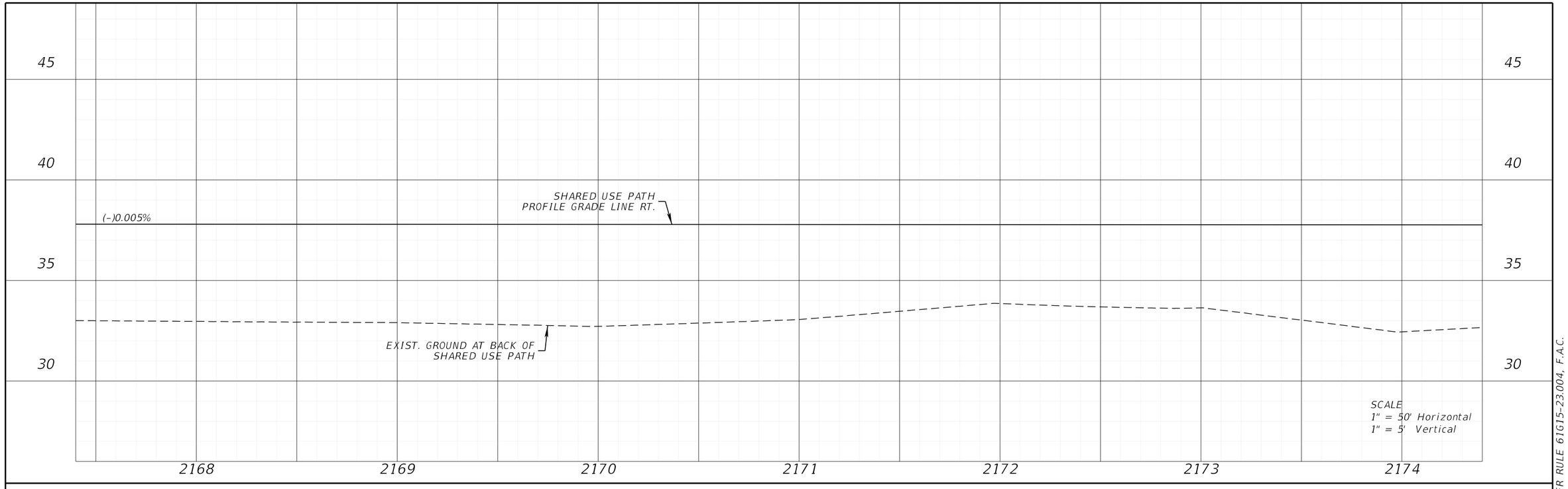
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

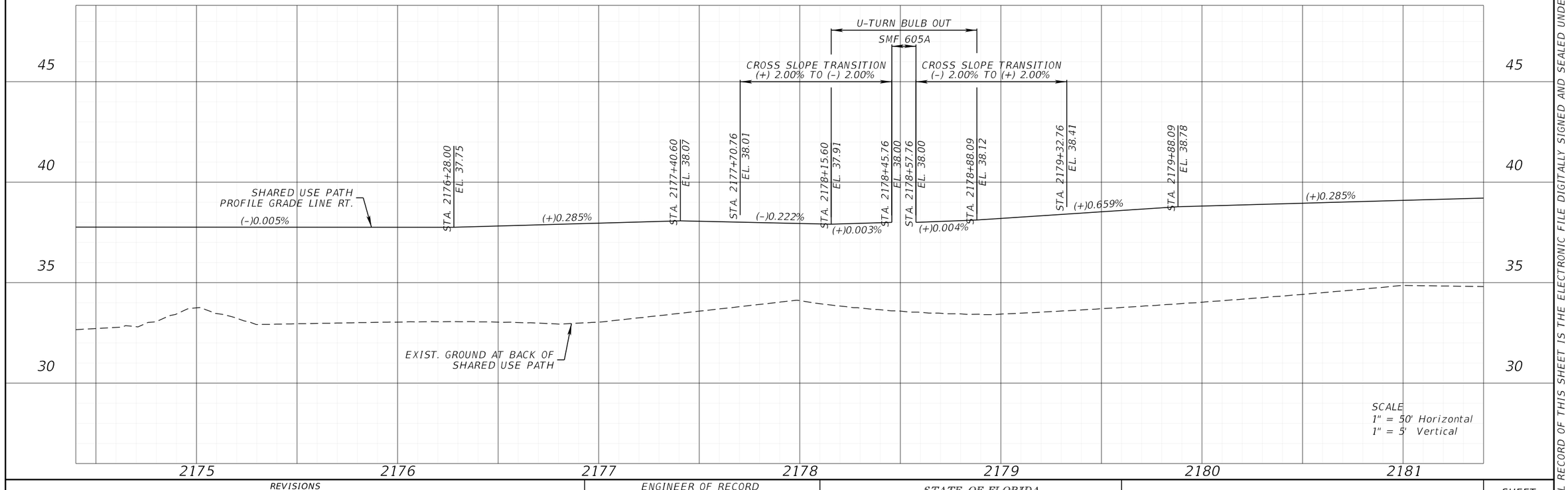
SHARED USE PATH PROFILE (10)

SHEET NO. 109

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT01 [SHEET]
gmedeiros 12/18/2025 3:34:12 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

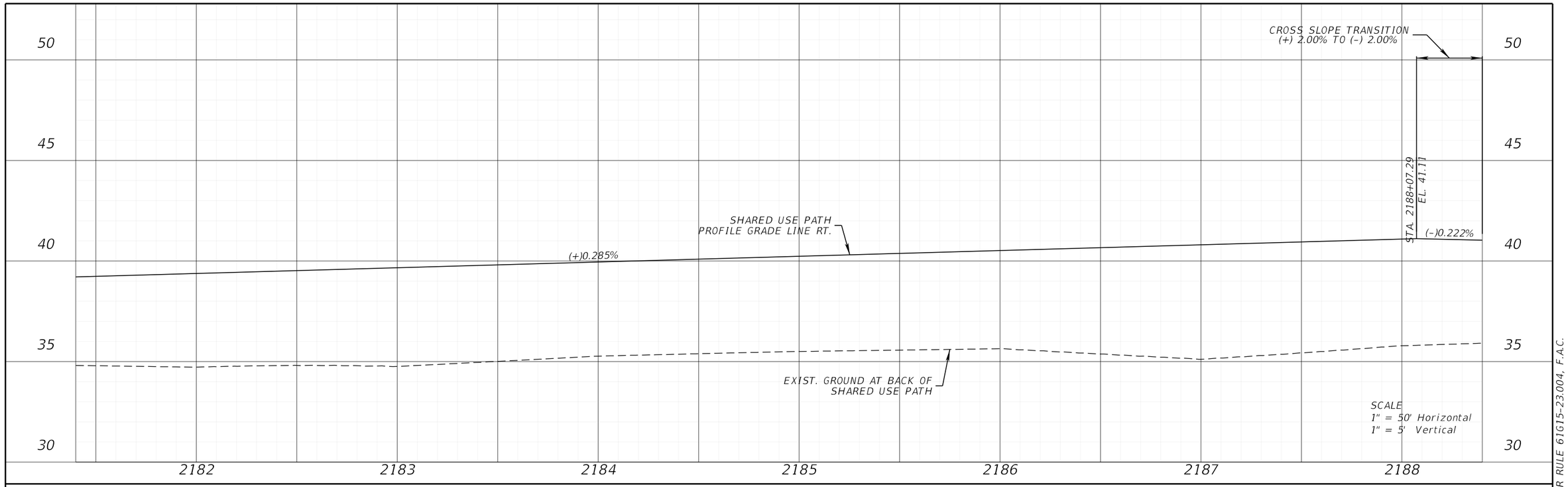
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

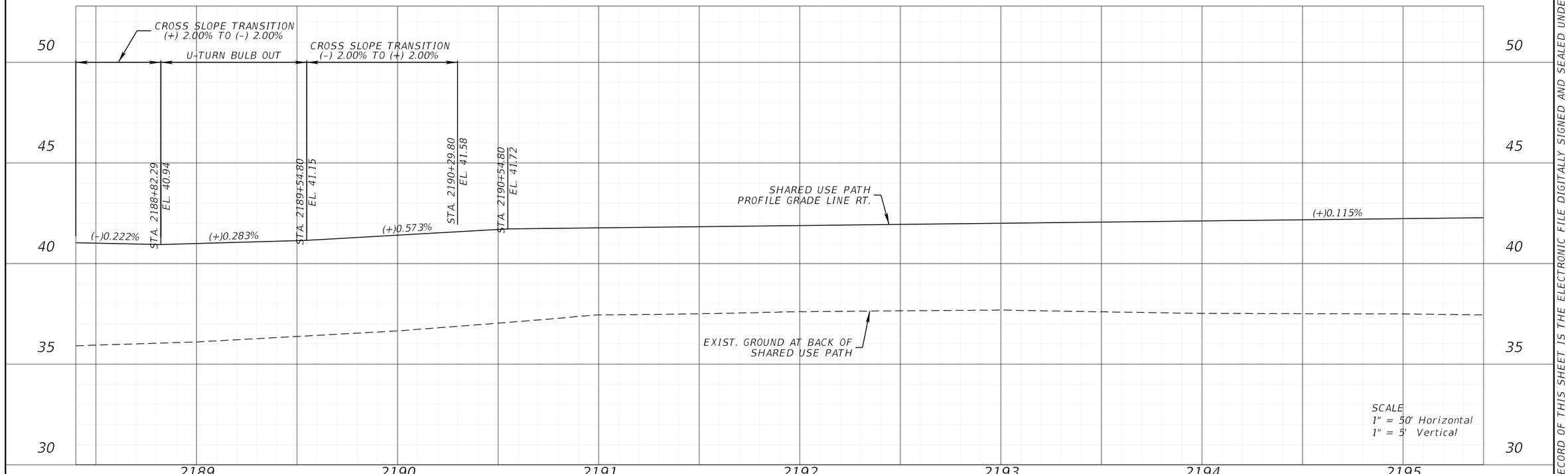
SHARED USE PATH PROFILE (11)

SHEET NO. 110

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT02 [SHEET]
gmedeiros 12/18/2025 3:34:13 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

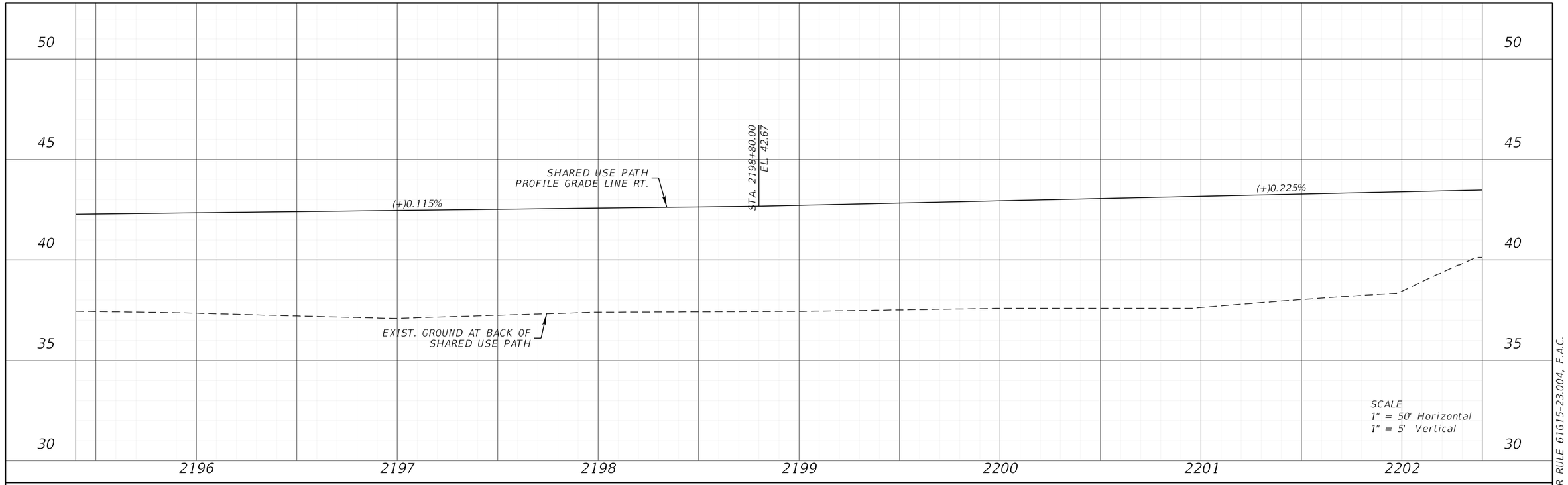
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

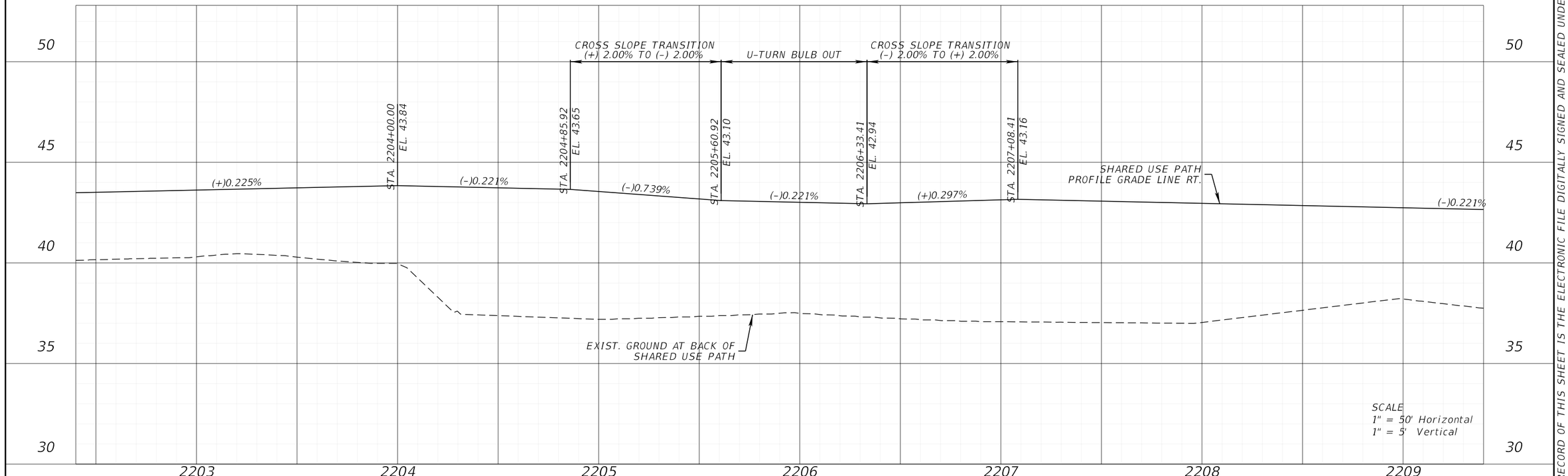
SHARED USE PATH PROFILE (12)

SHEET NO. 111

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT03 [SHEET]
gmedeiros 12/18/2025 3:34:14 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

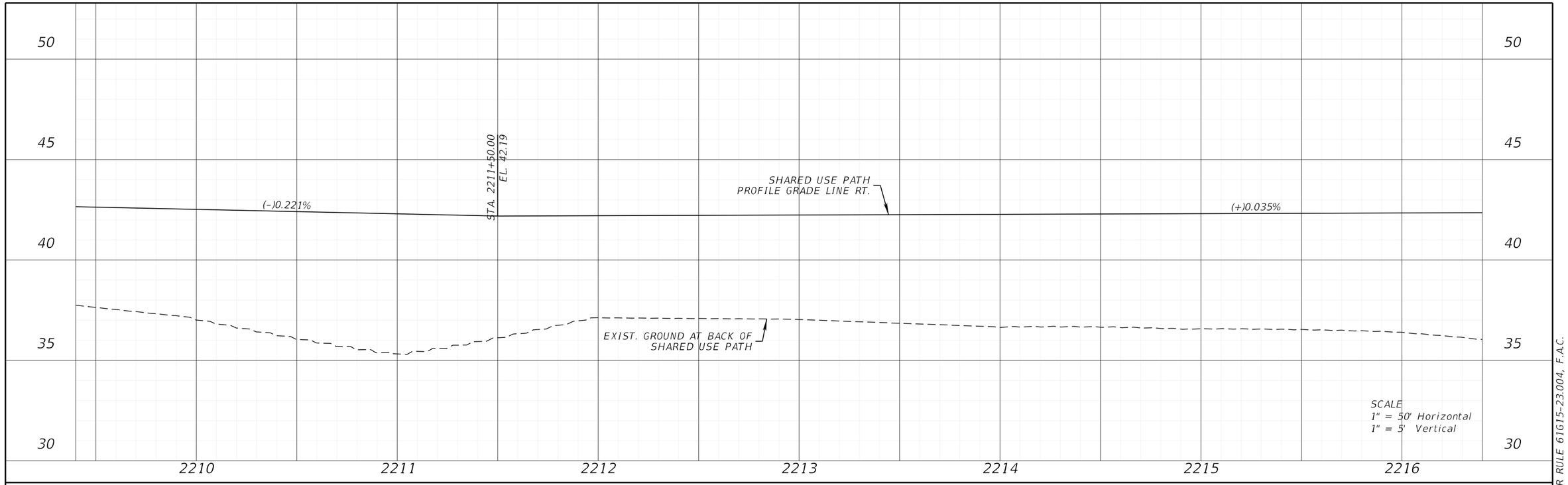
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

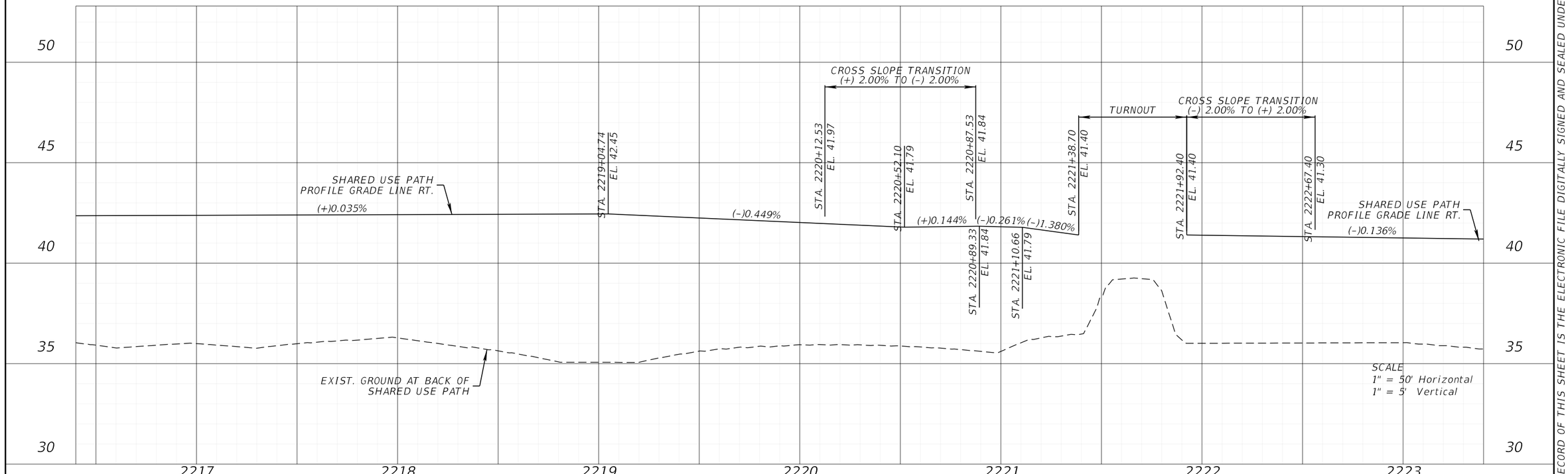
SHARED USE PATH PROFILE (13)

SHEET NO. 112

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT04 [SHEET]
gmedeiros 12/18/2025 3:34:15 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

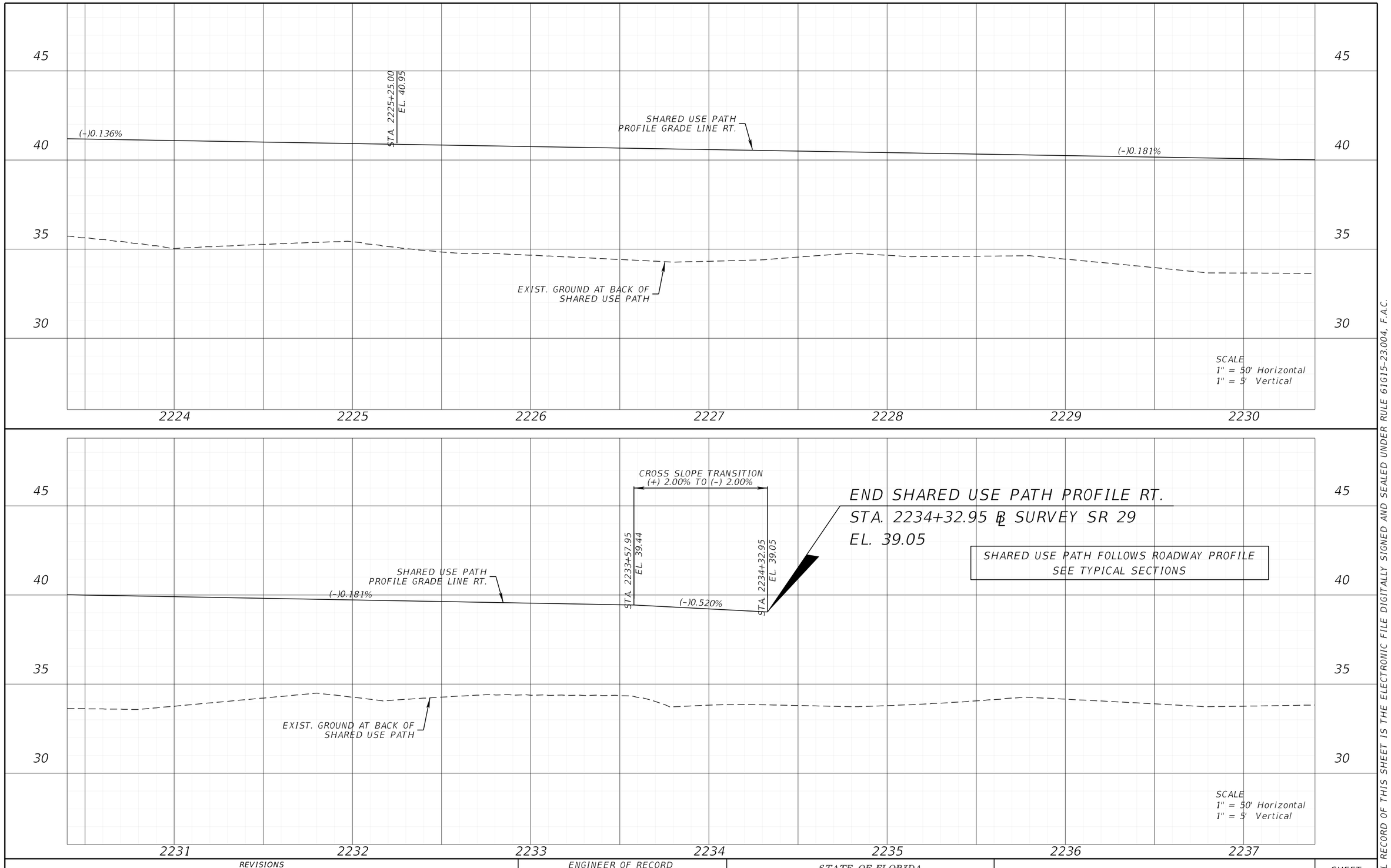
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

SHARED USE PATH PROFILE (14)

SHEET NO. 113

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT05 [SHEET]
gmedeiros 12/18/2025 3:34:16 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

SHARED USE PATH PROFILE (15)

SHEET NO. 114

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

X:\FDOT\41754065201\Roadway\BKSWRD_RTSUP01.dgn : BKSWRD_RT06 [SHEET]
gmedeiros 12/18/2025 3:34:16 PM

TELEMETERED WEIGH-IN-MOTION TRAFFIC MONITORING SITE NO. 030143
SECTION 03080, MILE POST 42.386 (STA. 2239+20)

PLAN NOTES AND INSTALLATION DETAILS FOR TELEMETERED TRAFFIC MONITORING SITE:

(1) INSTALL THE SITE IN ACCORDANCE WITH THE LATEST FDOT SPECIFICATION SECTION 695 AND STANDARD PLANS INDEX 695-001. NOTIFY JAMES WHITLEY, FDOT TRAFFIC DATA COLLECTION COORDINATOR, AT 850-921-7329 AT LEAST 10 WORKING DAYS PRIOR TO BEGINNING ANY TTMS WORK. PLACE WARRANTY CARDS FOR EQUIPMENT IN THE CABINET. THE TRANSPORTATION DATA AND ANALYTICS OFFICE MUST APPROVE ANY CHANGE TO THE PROPOSED COUNT STATION LOCATION.

(2) FURNISH AND INSTALL A POLE-MOUNTED, TYPE III, TRAFFIC COUNT CABINET FABRICATED AND INSTALLED PER ROADWAY AND TRAFFIC DESIGN STANDARDS 676-010 AND 695-001, AND THE FOLLOWING:

- INSTALL A PULL BOX APPROXIMATELY 4 FEET FROM THE PAVEMENT EDGE.

- THE CABINET MUST BE WIRED WITH THE "J" AND "P" AMPHENOL CLASSIFICATION AND ADR-2000 WIRING HARNESS REGARDLESS IF THE CABINET IS NEW OR EXISTING.

(3) FURNISH AND INSTALL AXLE SENSORS AND SPEED CLASSIFICATION LOOP ASSEMBLIES PER ROADWAY AND TRAFFIC DESIGN STANDARDS 630-001, 635-001, AND 695-001.

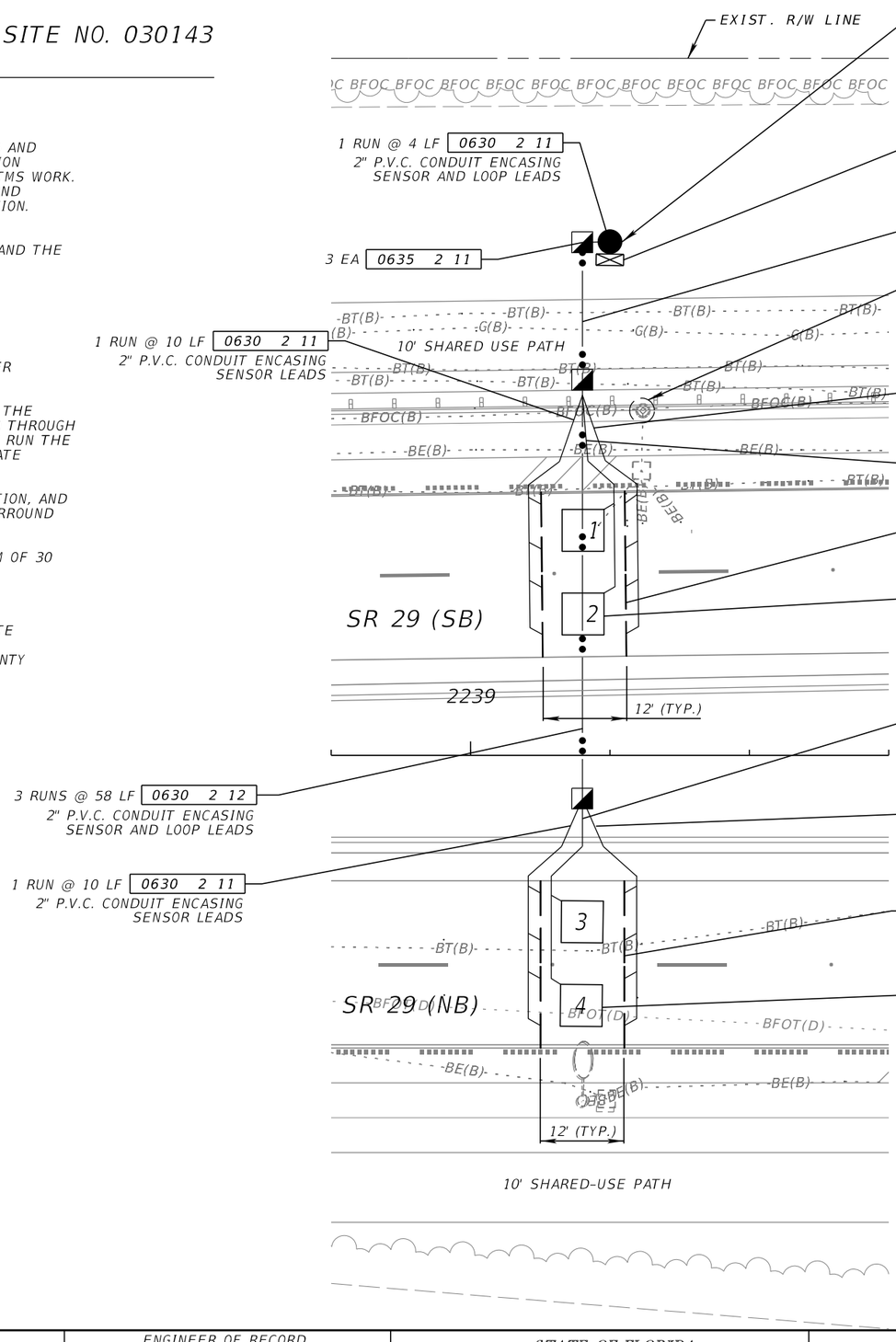
(4) ALL LOOP WIRES CAN ONLY BE SPLICED AT THE CLOSEST PULL BOX IF THE DISTANCE TO THE CABINET IS GREATER THAN 150 FEET. RUN STRAIGHT TO PULL BOXES AND EXTEND THEM THROUGH 2-INCH CONDUITS TO THE CABINET. AXLE SENSOR LEADS CANNOT BE SPLICED AND MUST RUN THE ENTIRE DISTANCE WITHOUT SPLICING. RUN THE AXLE SENSOR LEADS THROUGH A SEPARATE 2-INCH CONDUIT TO THE CABINET.

(5) PULL BOXES AND COVERS MUST BE FDOT APPROVED, OF CAST IRON OR STEEL CONSTRUCTION, AND WITH A RECESSED COVER LOGO "TRAFFIC SIGNALS". A 1-FOOT CONCRETE APRON MUST SURROUND THE PULL BOX REGARDLESS IF NEW OR EXISTING.

(6) ALL LOOPS AND AXLE SENSORS MUST BE INSTALLED IN THE FRICTION COURSE A MINIMUM OF 30 DAYS AFTER THE ASPHALT CURES.

(7) THE SITE MUST PASS INSPECTION BEFORE FINAL ACCEPTANCE.

(8) THE SITE MUST BE FULLY GUARANTEED FOR A WARRANTY PERIOD OF ONE YEAR FROM DATE OF ACCEPTANCE OF THE SITE. THE CONTRACTOR IS RESPONSIBLE FOR ALL REPAIRS AND MAINTENANCE REQUIRED TO KEEP THE SITE OPERATIONAL DURING THE ONE YEAR WARRANTY PERIOD.



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

TUCKER DAVID AMMERMAN, P.E.
LICENSE NUMBER: 92342
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

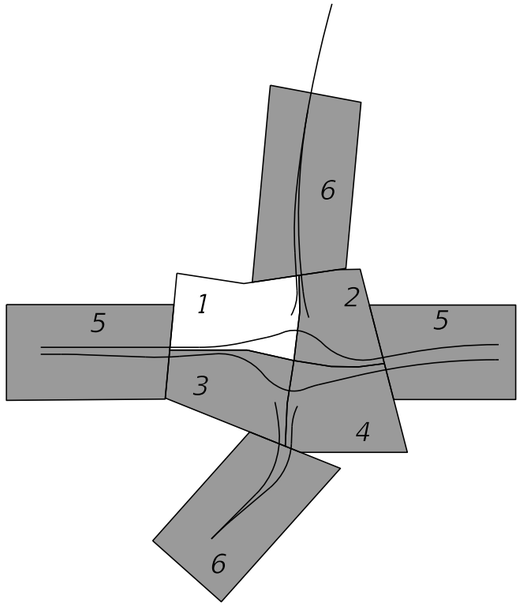
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TELEMETERED TRAFFIC MONITORING SITE

SHEET NO. 115

X:\FDOT\41754065201\Roadway\PLANRD11.dgn : TTMS [SHEET]
gmedeiros 12/18/2025 3:34:24 PM



MATCHLINE
SEE INTERSECTION DETAIL (6)

N86°20'06"E

PC 805+75.09
0.00' RT.

200' R

805+74.18
29.42' RT.

805+85.34
15.40' RT.

805+80.64
30.14' RT.

805+98.03
16.38' RT.

90' R

805+96.78
4.25' LT.

50' R

806+17.35
33.40' RT.

CURVE NO. E3

℄ CONST. WESTCLOX APPROACH

806+01.02
0.00' LT.

806

35' R

104+74.17
48.82' LT.

806+06.43
4.25' LT.

104+63.38
47.67' LT.

806+20.21
0.00' LT.

65' R

104+66.40
30.84' LT.

3.5' R

104+82.32
30.00' LT.

GRADE BREAK

PT 806+26.06, 0.00' LT.
= 105+01.41, 30.00' LT.

96' R

105+05.31
30.00' LT.

105+07.41
30.00' LT.

CURVE NO. B3

60' R

105

PRC 104+82.32
0.00' LT.

104+59.52
30.00' LT.

30'

CURVE NO. B2

200' R

PC 104+48.82
0.00' LT.

N12°45'27"W

PT 103+97.88
0.00' LT.

4.5' R

104+28.98
7.97' RT.

104+18.07
13.11' RT.

104

104+25.13
1.50' RT.

103+81.03
0.00' LT.

103+83.25
0.01' RT.

103+88.25
4.30' RT.

60' R

104+22.05
22.18' RT.

18'

104+19.11
16.43' RT.

2' R

2' R

103+78.35
4.23' RT.

103+90.65
7.26' RT.

103+93.52
24.00' LT.

300' R

376' R

400' R

24'

℄ CONST. SR 29 SB

CURVE NO. B1

PC 103+13.28
0.00' LT.

103

N00°38'20"W

102+94.57
22.95' LT.

103+29.27
24.00' LT.

103+22.40
33.95' LT.

103+82.93
24.00' LT.

150' R

103+68.78
42.26' LT.

283' R

103+97.94
41.01' LT.

MATCHLINE
SEE INTERSECTION DETAIL (5)

MATCHLINE
SEE INTERSECTION DETAIL (3)

MATCHLINE
SEE INTERSECTION DETAIL (3)

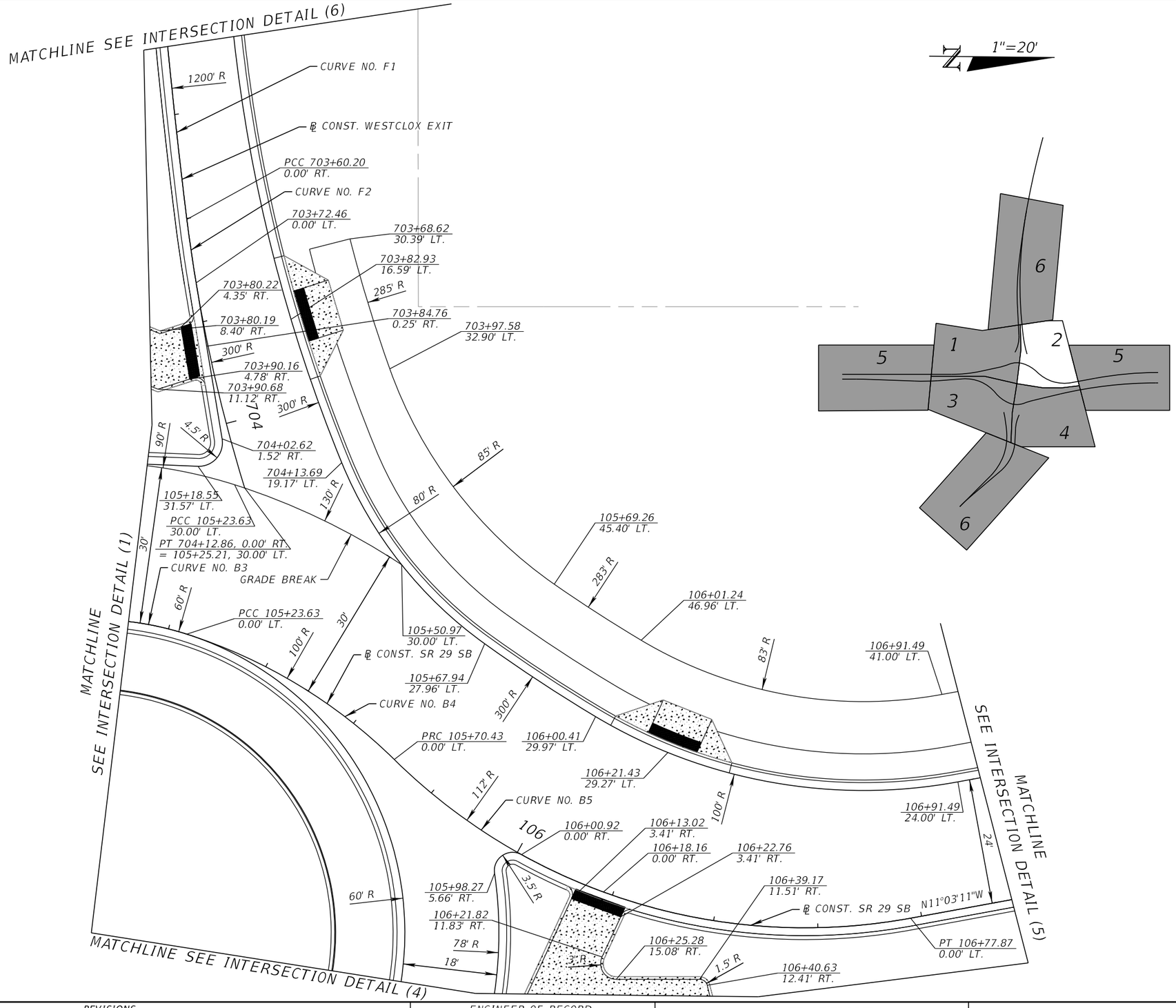
MATCHLINE
SEE INTERSECTION DETAIL (2)

1"=20'

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

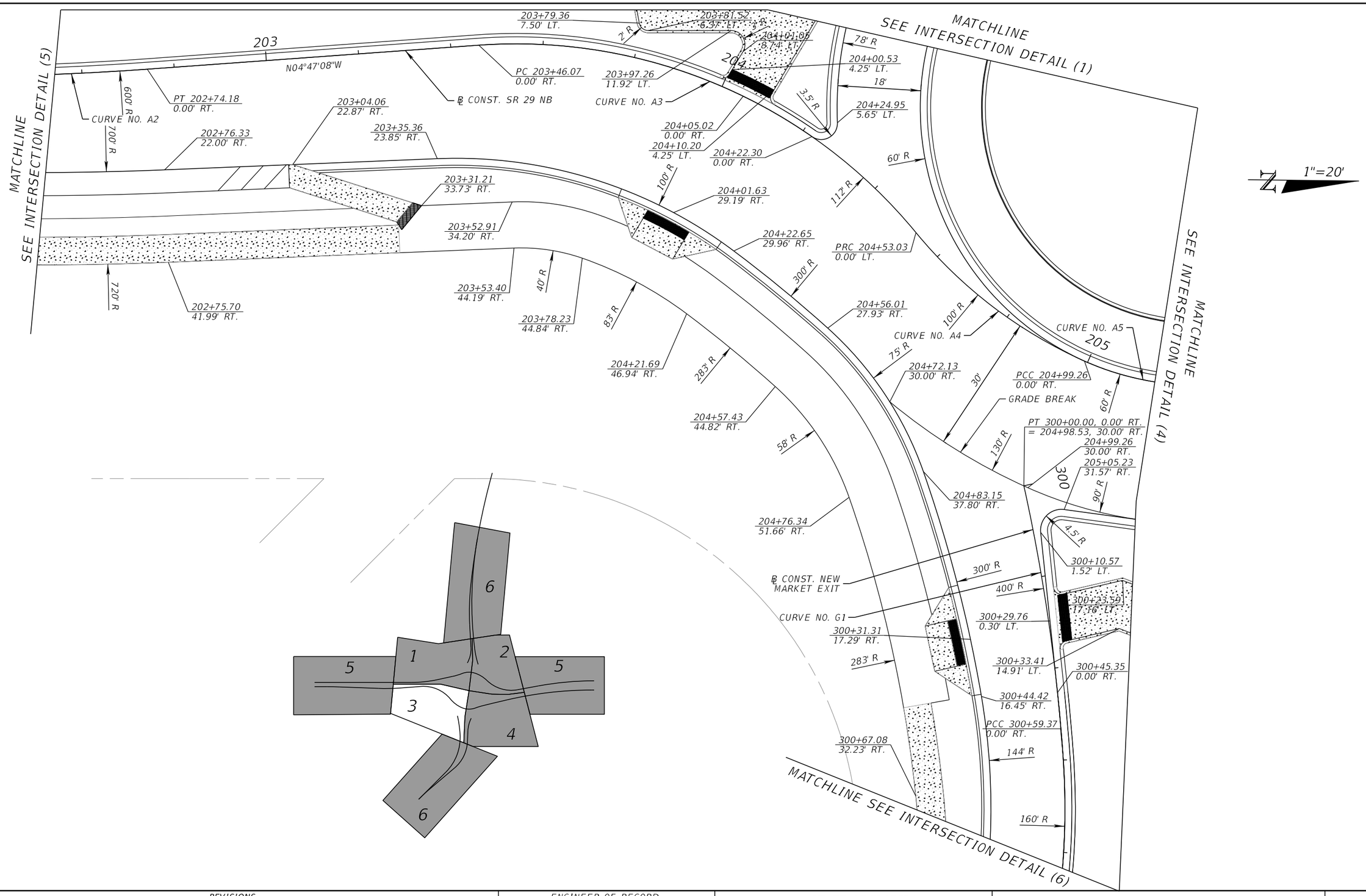
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		116
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Roadway\INTDRD01_Geometry.dgn : ROUNDABOUT - PLAN 1 [SHEET]
gmedeiros 12/18/2025 3:34:29 PM



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		117
					SR 29	COLLIER	417540-6-52-01		

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				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		118
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Roadway\INTDRD01_Geometry.dgn : ROUNDABOUT - PLAN 3 [SHEET]
gmedeiros 12/18/2025 3:34:33 PM

MATCHLINE
SEE INTERSECTION DETAIL (2)

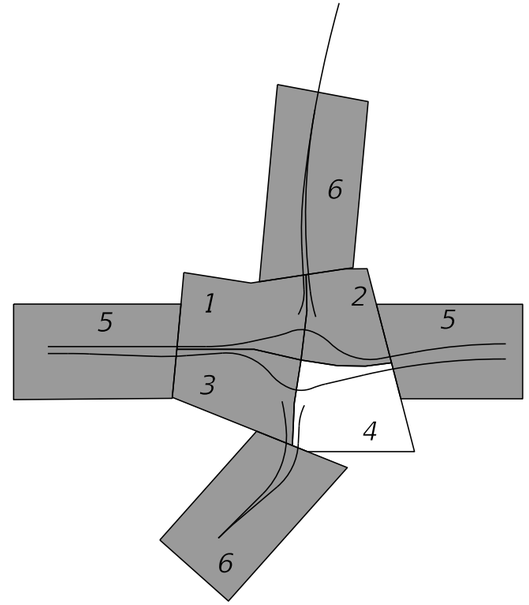
MATCHLINE
SEE INTERSECTION DETAIL (3)

MATCHLINE
SEE INTERSECTION DETAIL (5)

MATCHLINE SEE INTERSECTION DETAIL (6)

78' R
18'
206+07.91
22.12' LT.
206+14.03
23.34' LT.
60' R
206+00.73
8.04' LT.
2' R
206+38.64
14.65' LT.
206+15.15
20.16' LT.
4.5' R
206+04.64
1.50' LT.
206+40.96
11.76' LT.
3' R
206+41.03
4.88' LT.
206+51.03
4.64' LT.
206+46.07
0.51' LT.
206+81.66
0.00' RT.
207
206
N13°50'00"W
PC 206+52.91
0.00' RT.
℄ CONST. SR 29 NB
CURVE NO. A7
1200' R
24'
1176' R
206+46.31
24.02' RT.
206+18.37
24.51' RT.
PT 205+74.13
0.00' LT.
200' R
CURVE NO. A6
PRC 205+46.56
0.00' LT.
60' R
CURVE NO. A5
GRADE BREAK
205+67.18
30.13' RT.
300' R
205+46.56
30.00' RT.
170' R
PT 400+00.00, 0.00' RT.
= 205+29.08, 30.00' RT.
90' R
205+25.29
30.00' RT.
90' R
205+68.07
30.00' RT.
283' R
206+18.87
41.50' RT.
1159' R
400
65' R
3.5' R
400+05.69
0.00' RT.
400+19.59
4.17' RT.
205+70.78
46.88' RT.
CURVE NO. H1
100' R
℄ CONST. NEW
MARKET APPROACH
400+25.04
0.00' LT.
48' R
400+27.98
16.12' LT.
400+29.30
4.16' RT.
S88°12'28"E
400+44.24
32.05' LT.
PT 400+42.43
0.00' LT.
400+68.50
16.82' LT.
PC 400+76.89
0.00' LT.
400+83.91
30.50' LT.
120' R
120' R
133' R

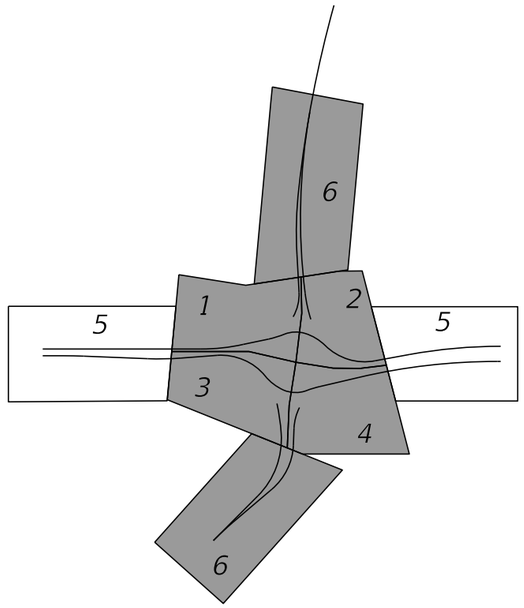
1"=20'

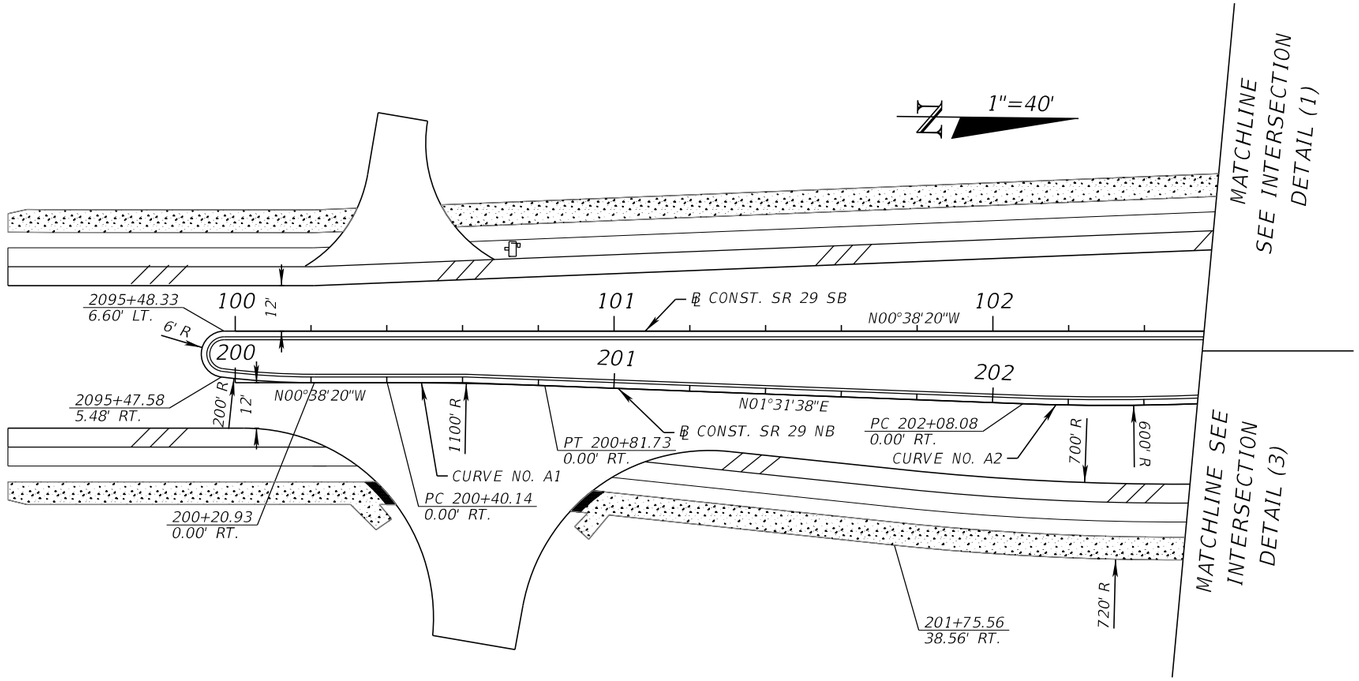


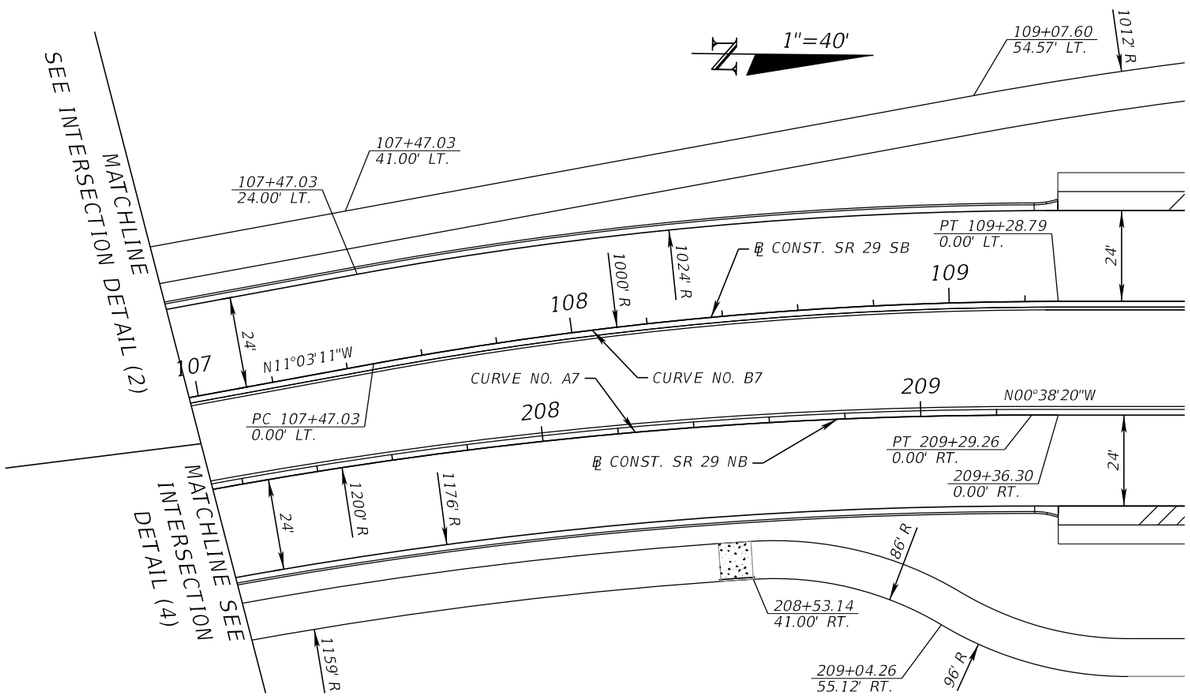
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		119
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Roadway\INTDRD01_Geometry.dgn : ROUNDABOUT - PLAN 4 [SHEET]
gmedeiros 12/18/2025 3:34:34 PM

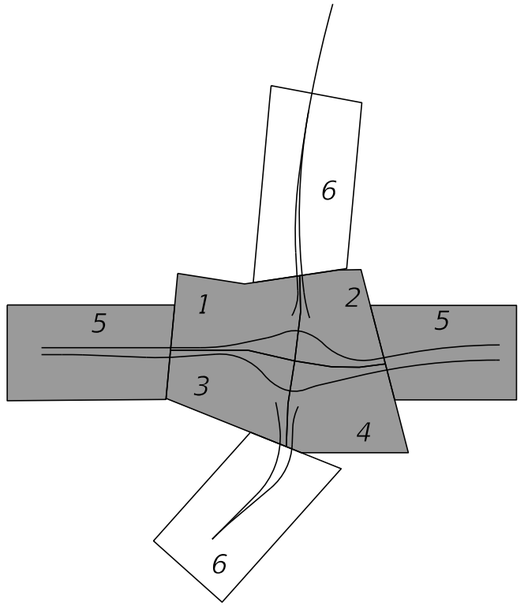


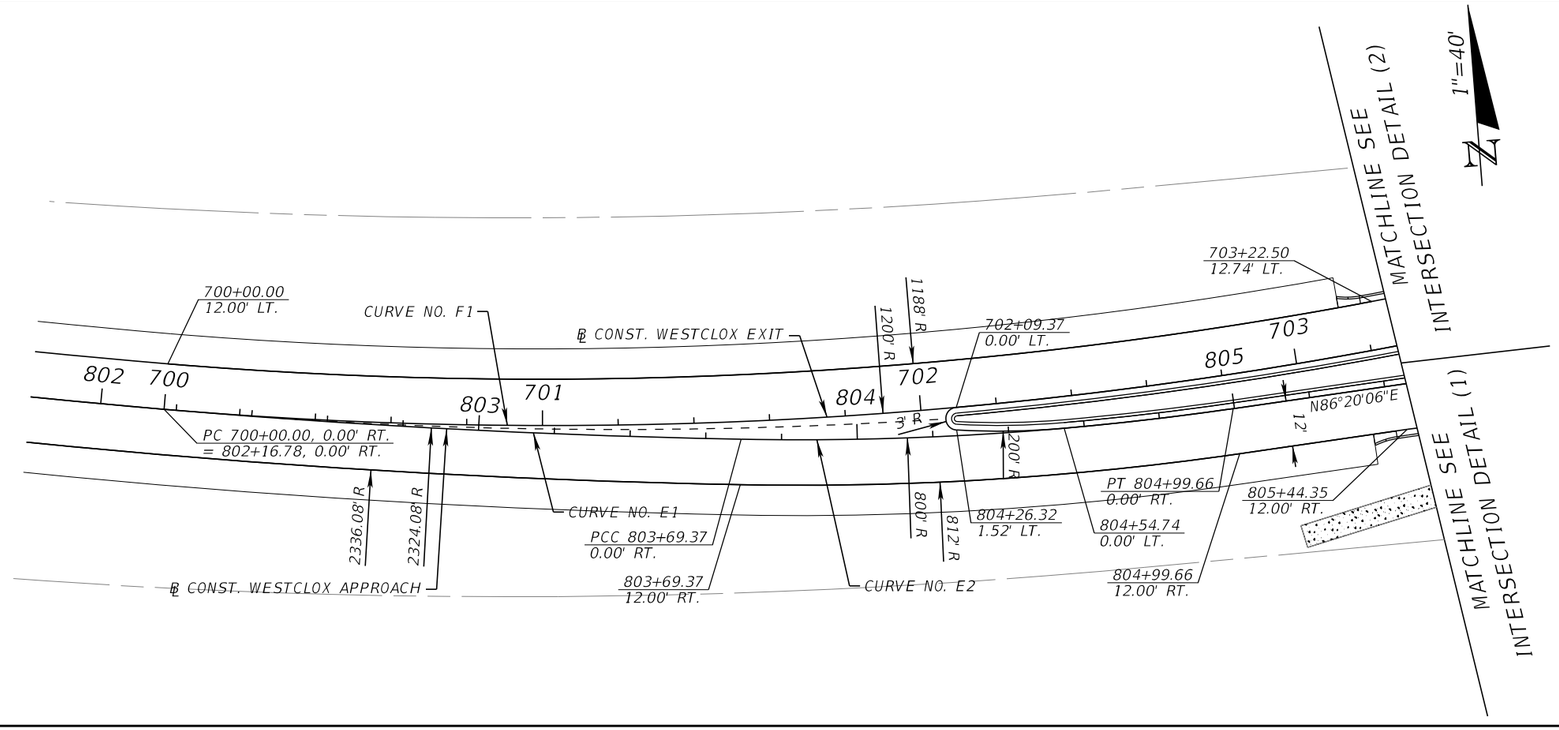


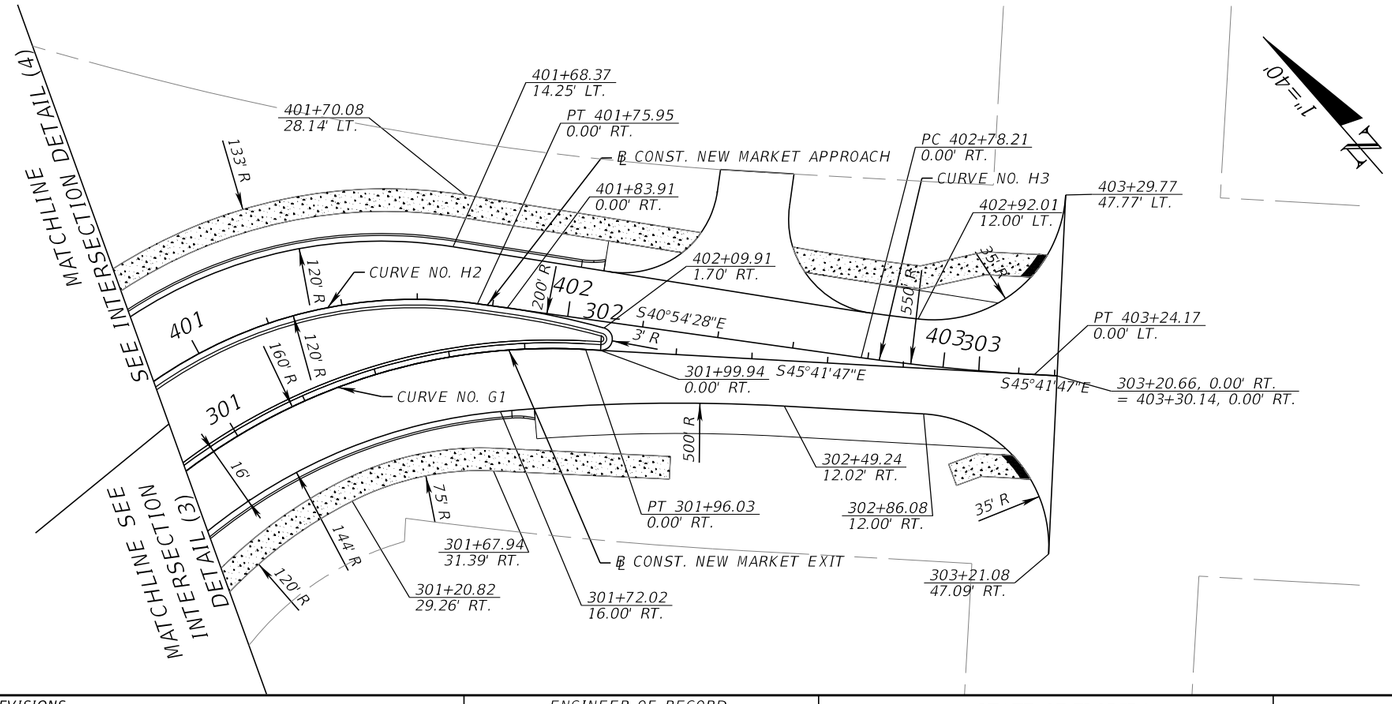


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		120
					SR 29	COLLIER	417540-6-52-01		

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

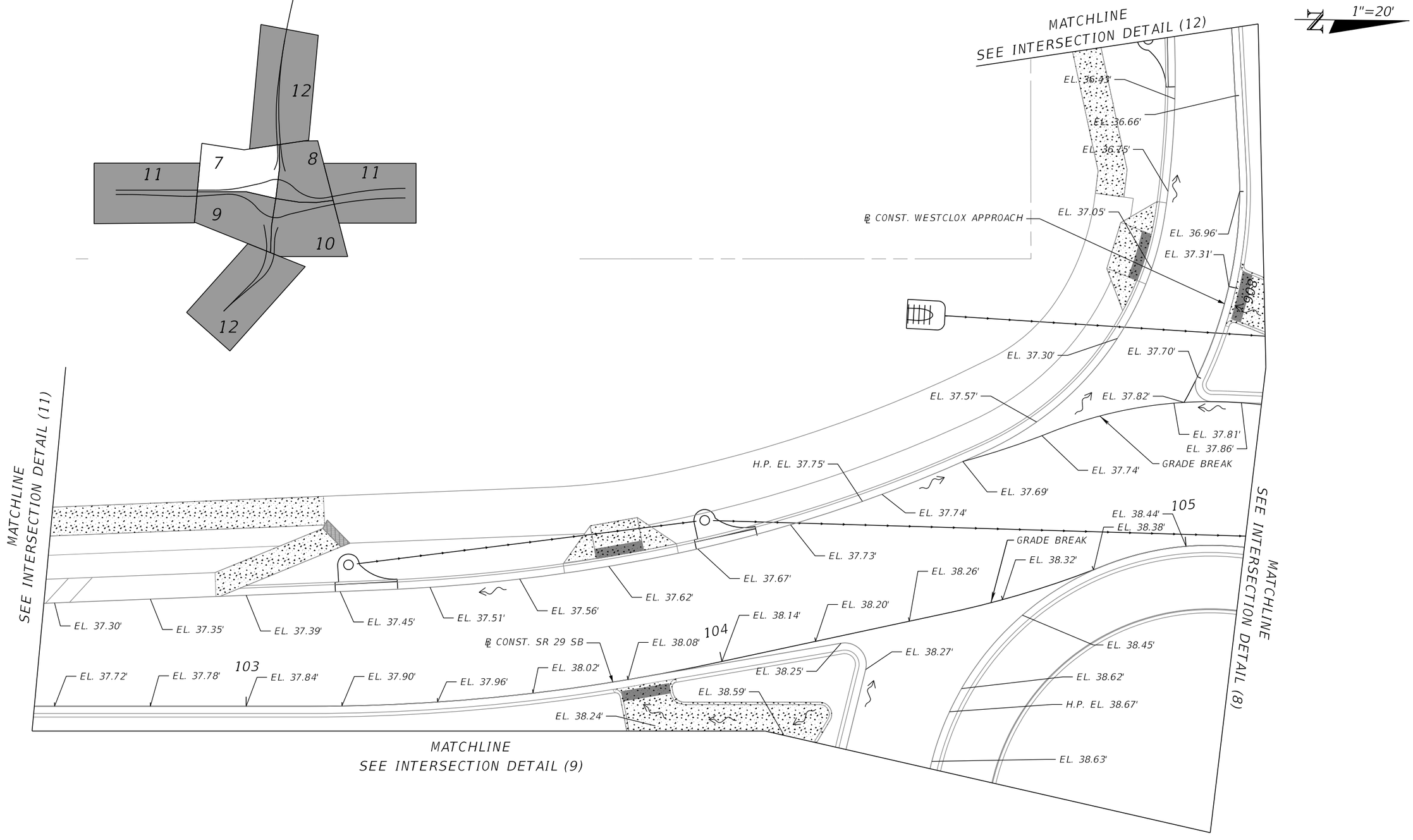






REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		121
					SR 29	COLLIER	417540-6-52-01		

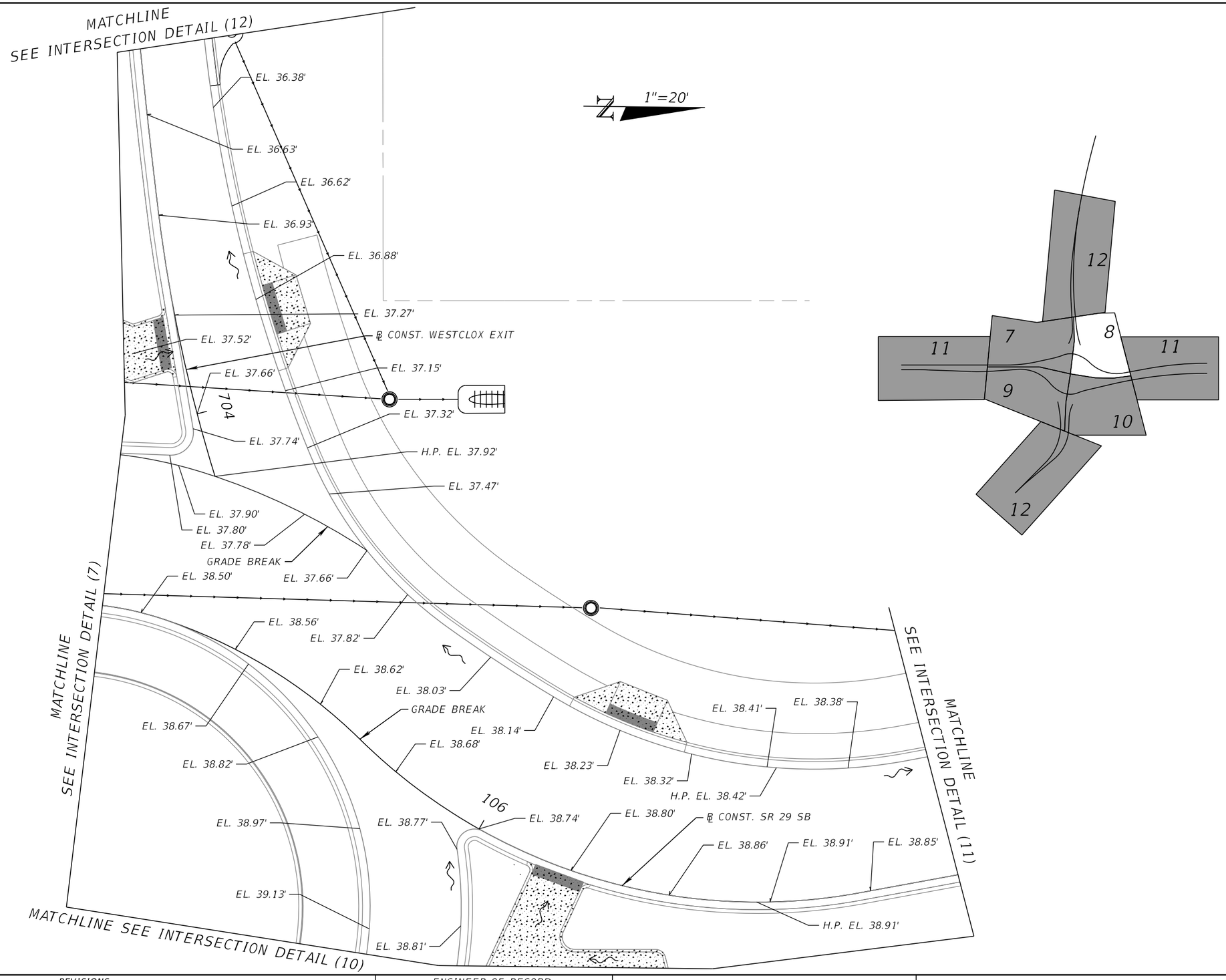
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		122
					SR 29	COLLIER	417540-6-52-01		

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

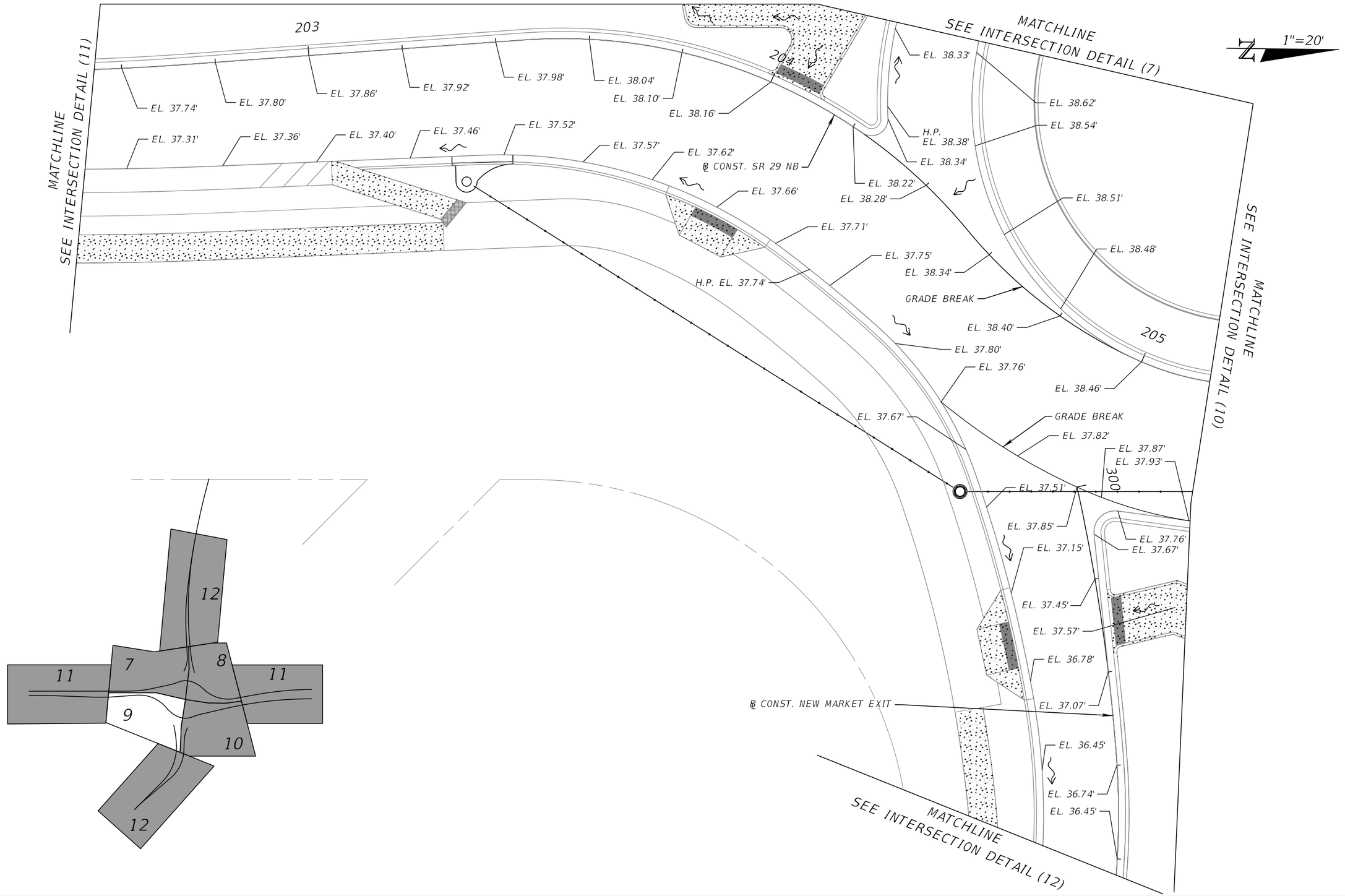
X:\FDOT\41754065201\Roadway\INTDRD_Grading_01.dgn : ROUNDABOUT - PLAN 1 [SHEET]
gmedeiros 12/18/2025 3:34:44 PM



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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		123
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Roadway\INTDRD_Grading_01.dgn : ROUNDABOUT - PLAN 2 [SHEET]
gmedeiros 12/18/2025 3:34:45 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

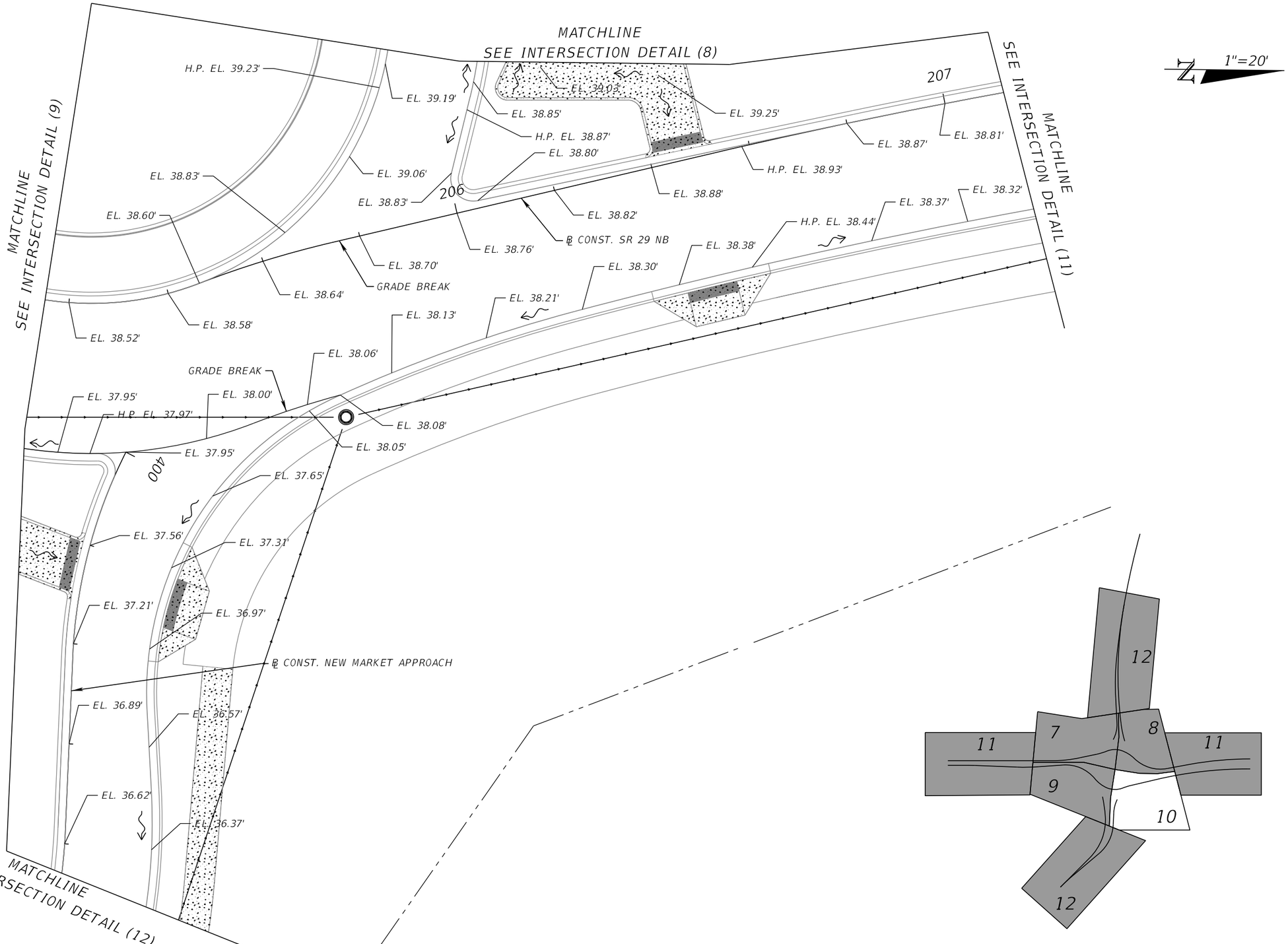
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

INTERSECTION DETAIL (9)

SHEET NO.
124

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

X:\FDOT\41754065201\Roadway\INTDRD_Grading_01.dgn : ROUNDABOUT - PLAN 3 [SHEET]
gmedeiros 12/18/2025 3:34:46 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

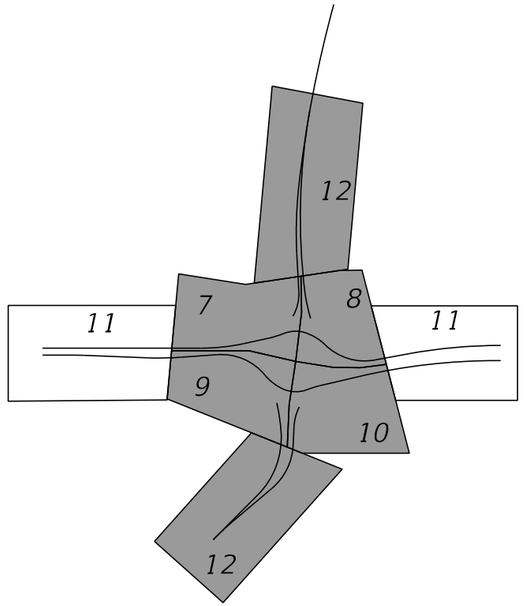
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

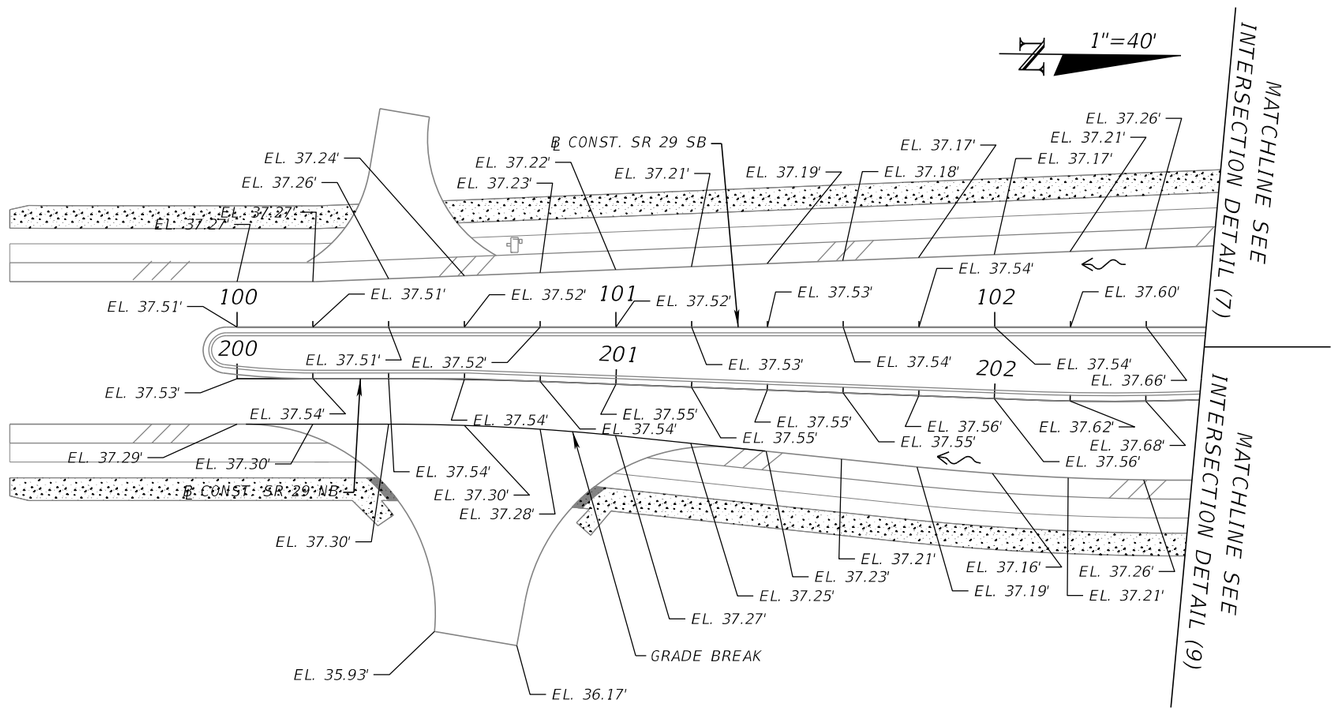
INTERSECTION DETAIL (10)

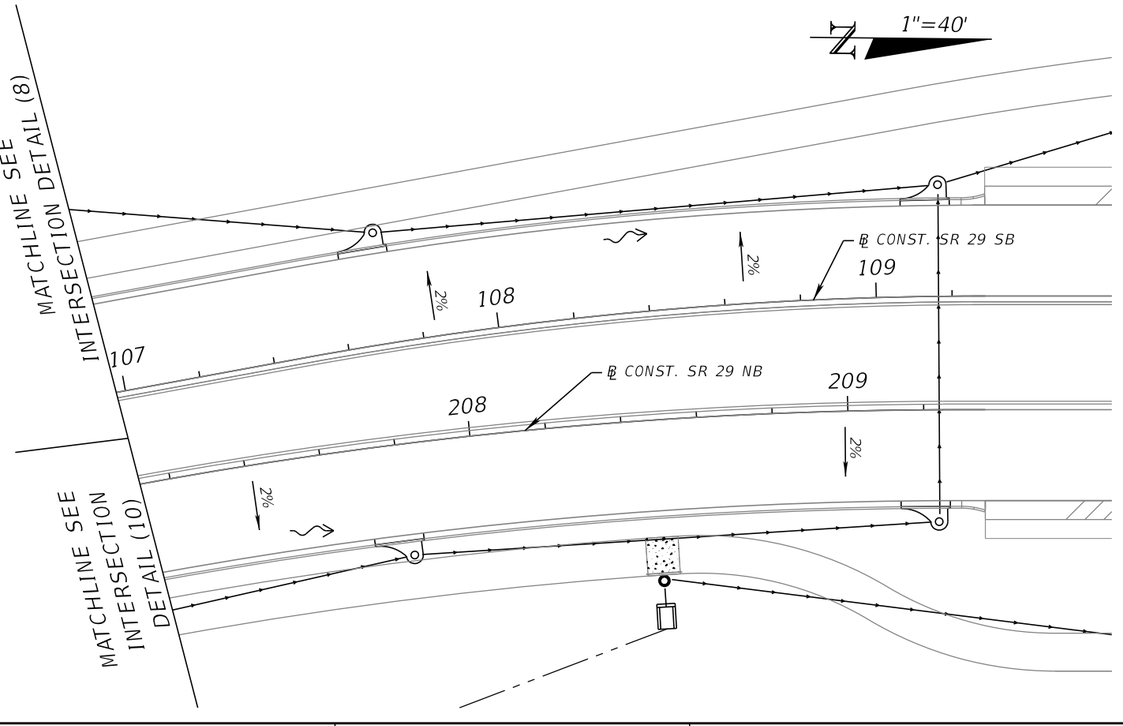
SHEET NO. 125

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

X:\FDOT\41754065201\Roadway\INTDRD_Grading_01.dgn : ROUNDABOUT - PLAN 4 [SHEET]
gmedeiros 12/18/2025 3:34:47 PM







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

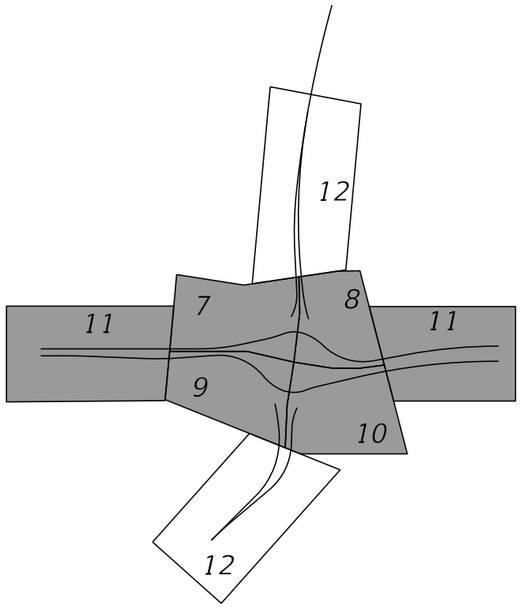
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

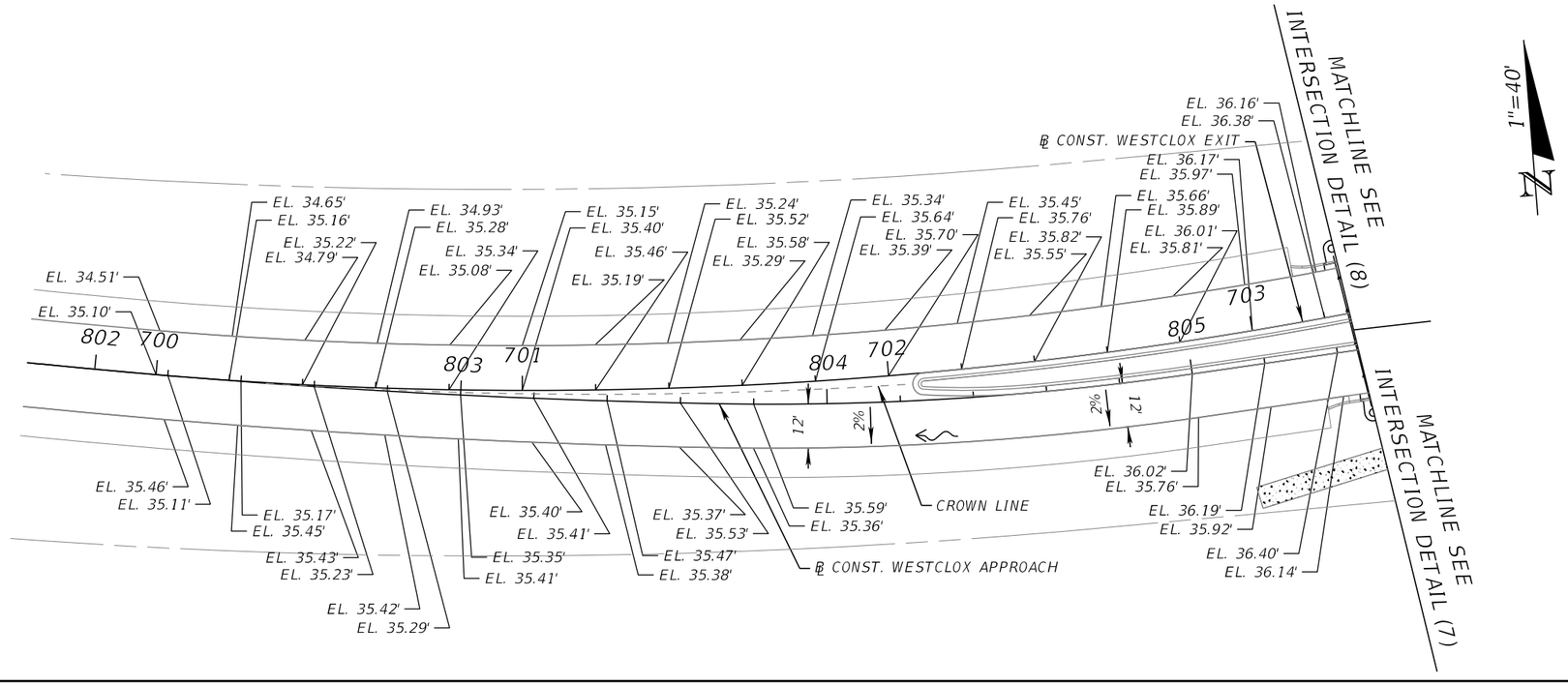
INTERSECTION DETAIL (11)

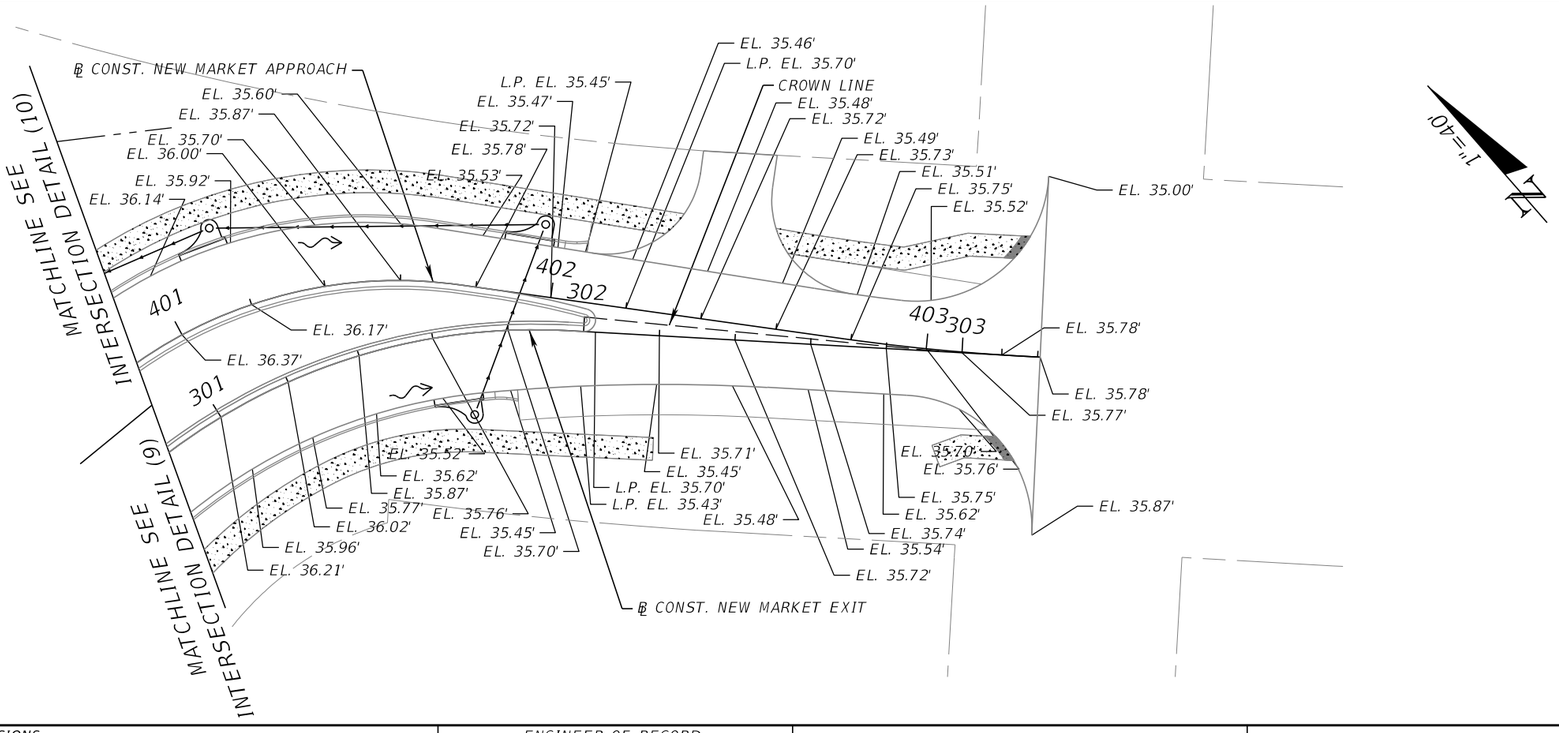
SHEET NO.
126

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

X:\FDOT\41754065201\Roadway\INTDRD_Grading_01.dgn : NORTHSOUTH - GRADING_SHEETS-1 [SHEET]
gmedeiros 12/18/2025 3:34:49 PM







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

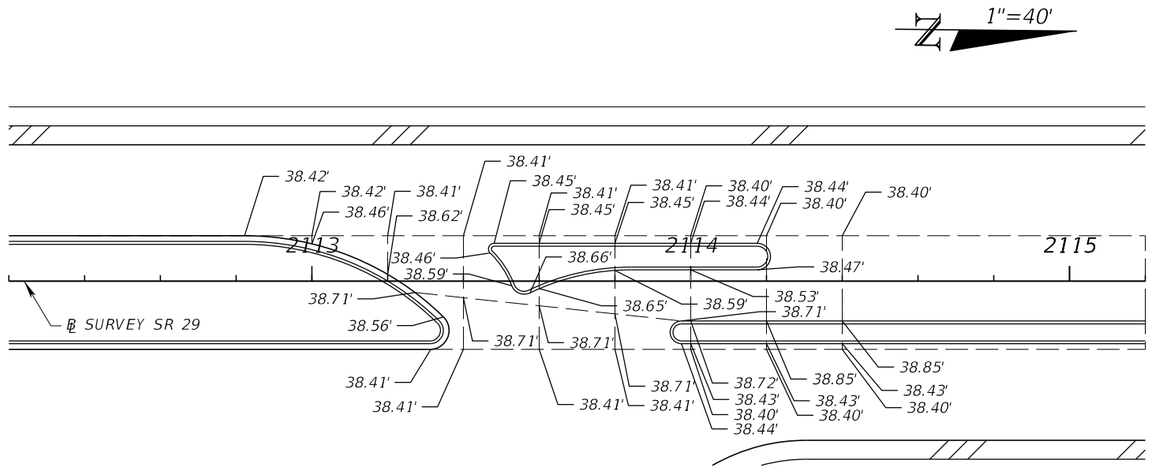
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

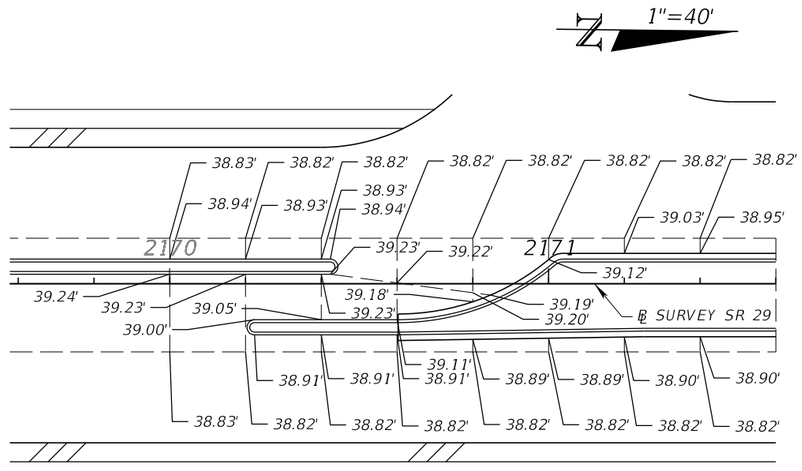
INTERSECTION DETAIL (12)

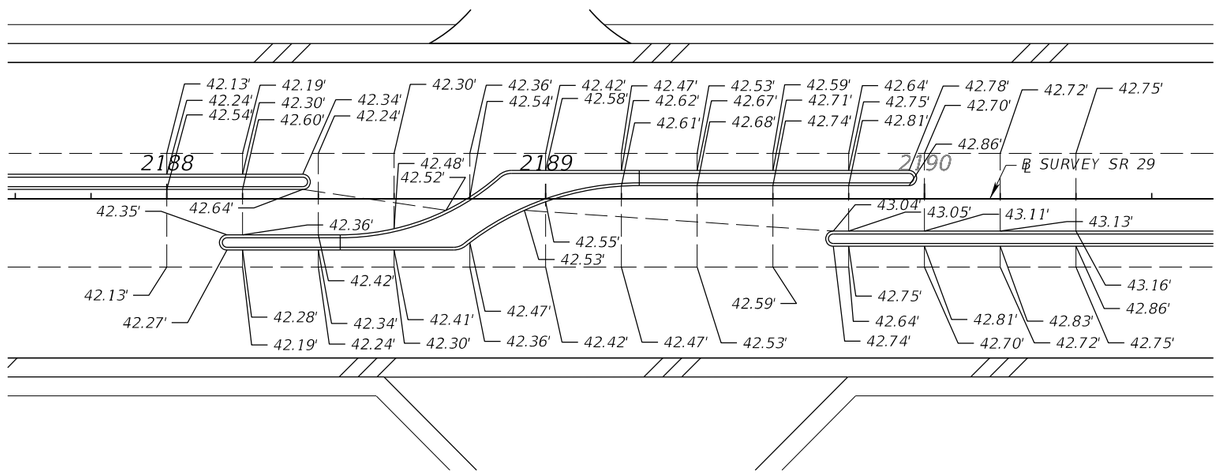
SHEET NO. 127

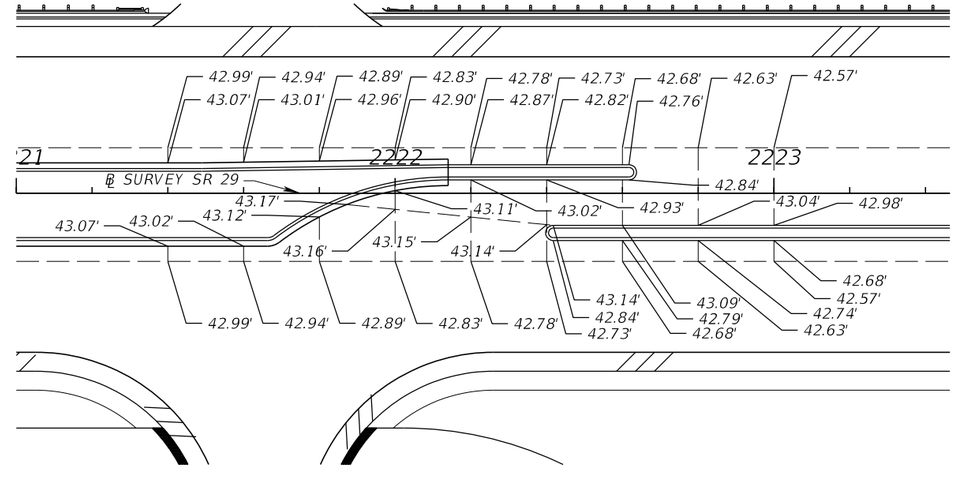
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\INTDRD_Grading_01.dgn : SIDESTREETS - GRADING_SHEETS-3 [SHEET]
gmedeiros 12/18/2025 3:34:51 PM





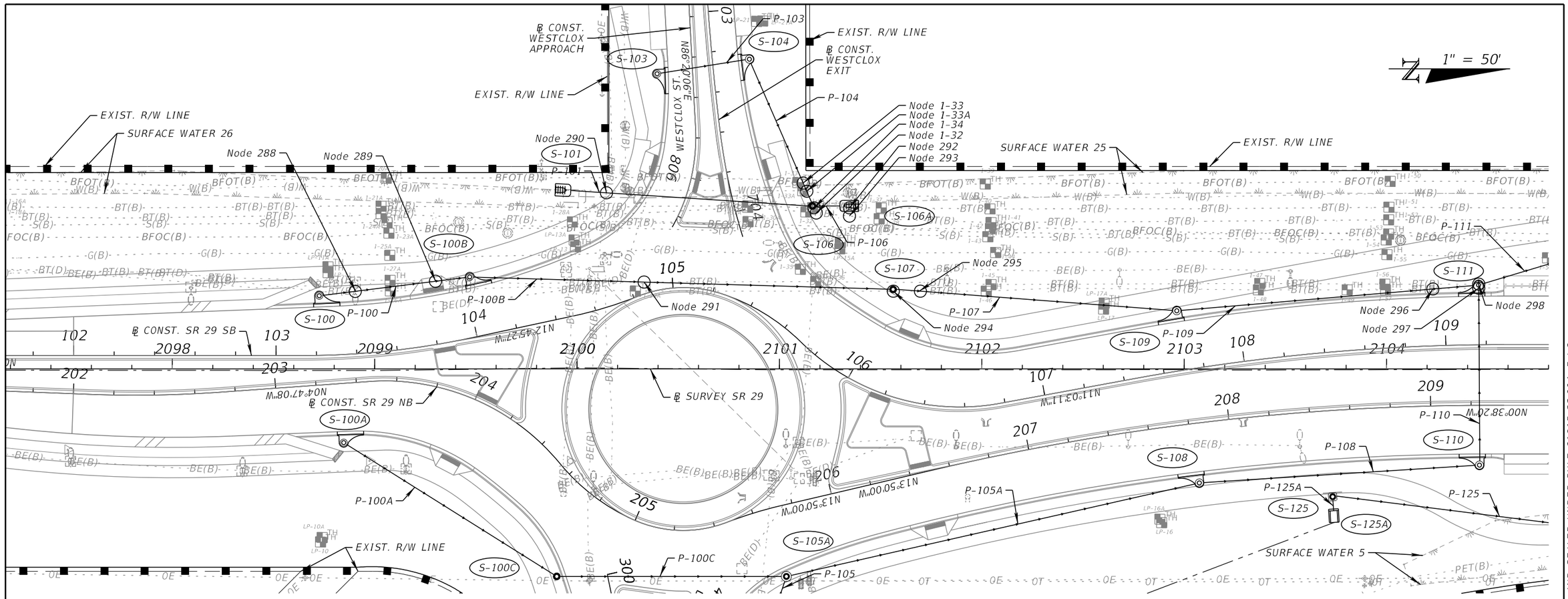


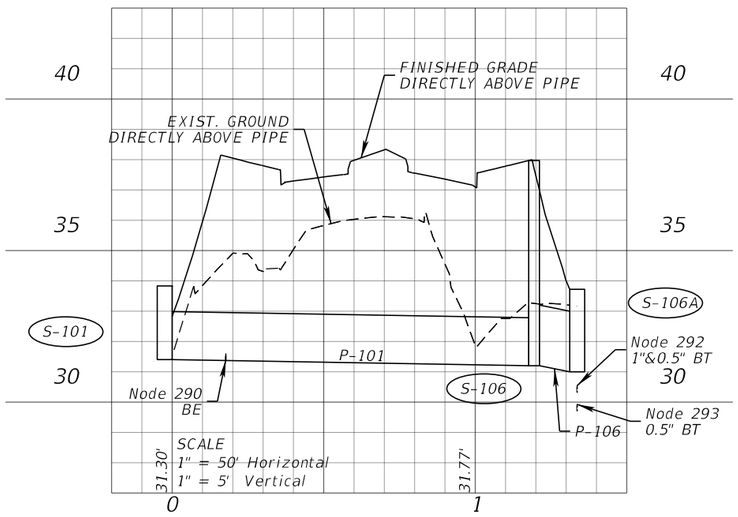


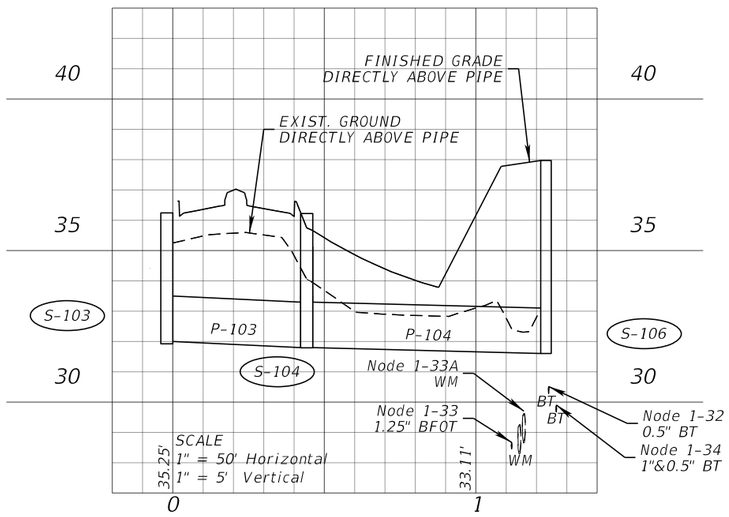
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			INTERSECTION DETAIL (13)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		128
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\INTDRD_MedianOpenings_01.dgn : BL_30 - PLAN 2 [SHEET]
gmedeiros 12/18/2025 3:34:56 PM







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

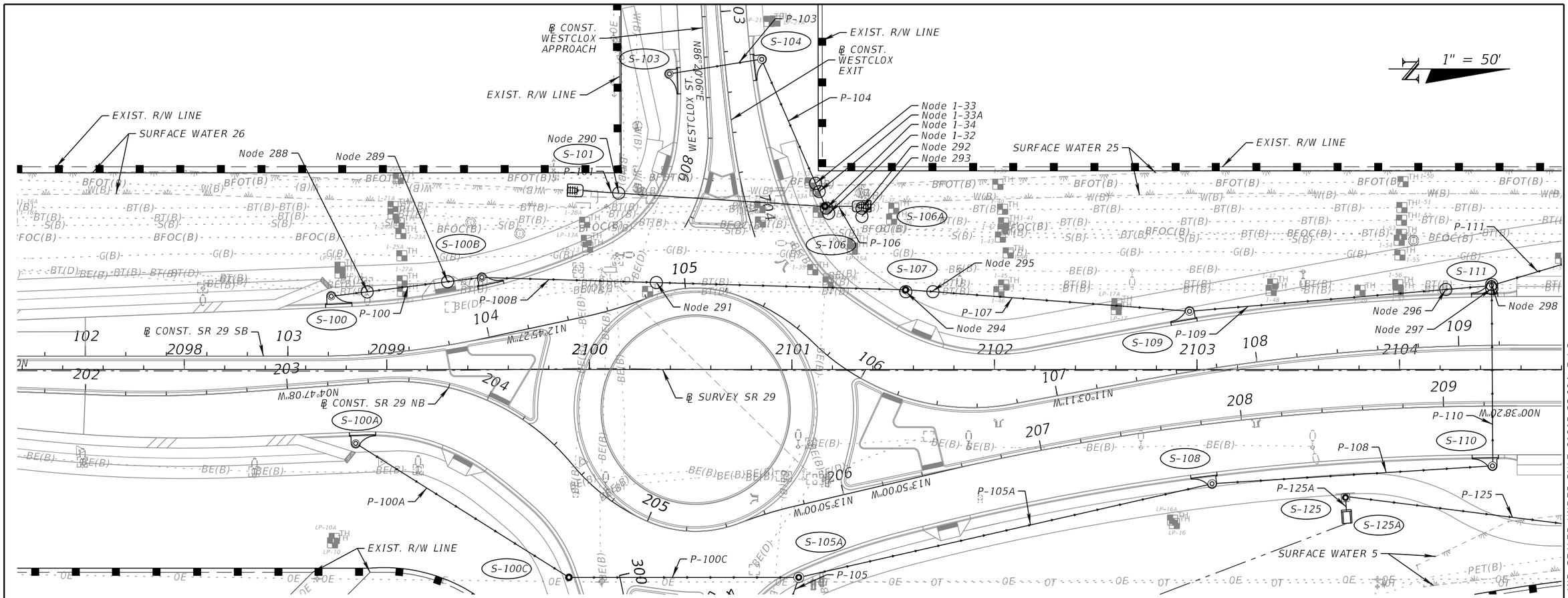
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (1)

SHEET NO. 129

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

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (1)
gmedeiros 12/18/2025 3:51:54 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (2)

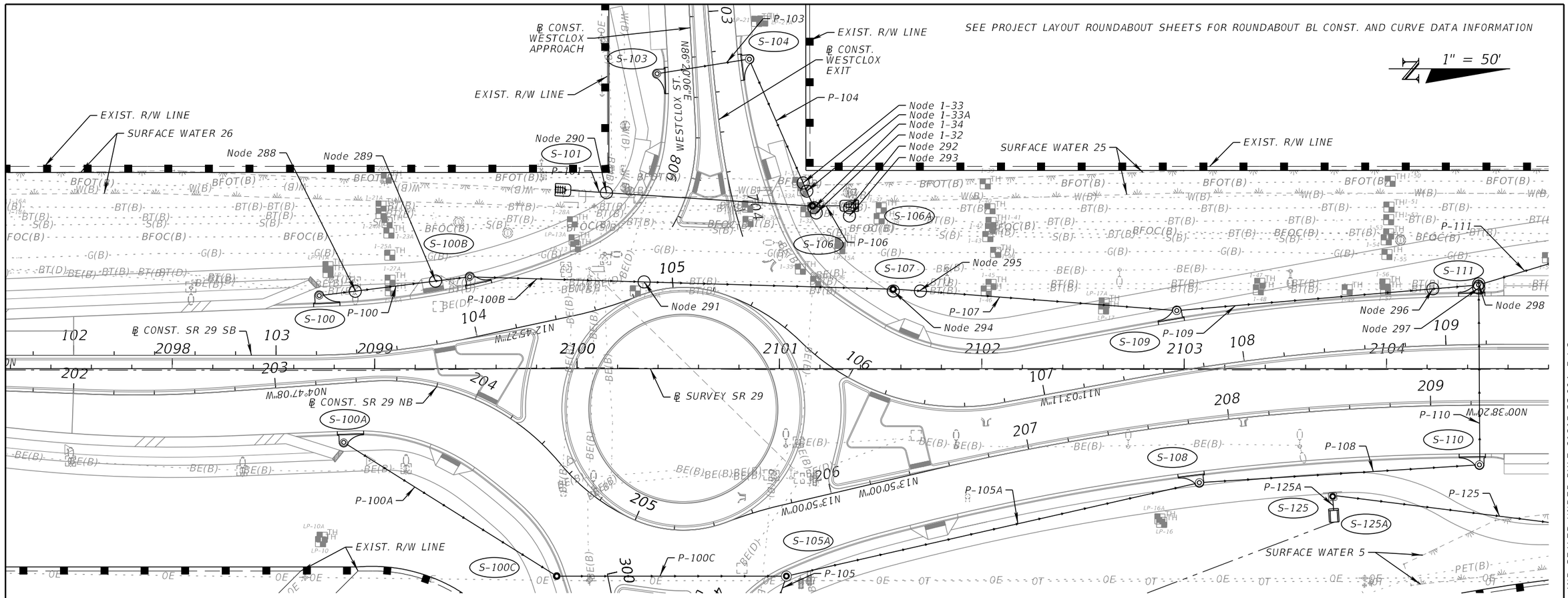
SHEET NO. 130

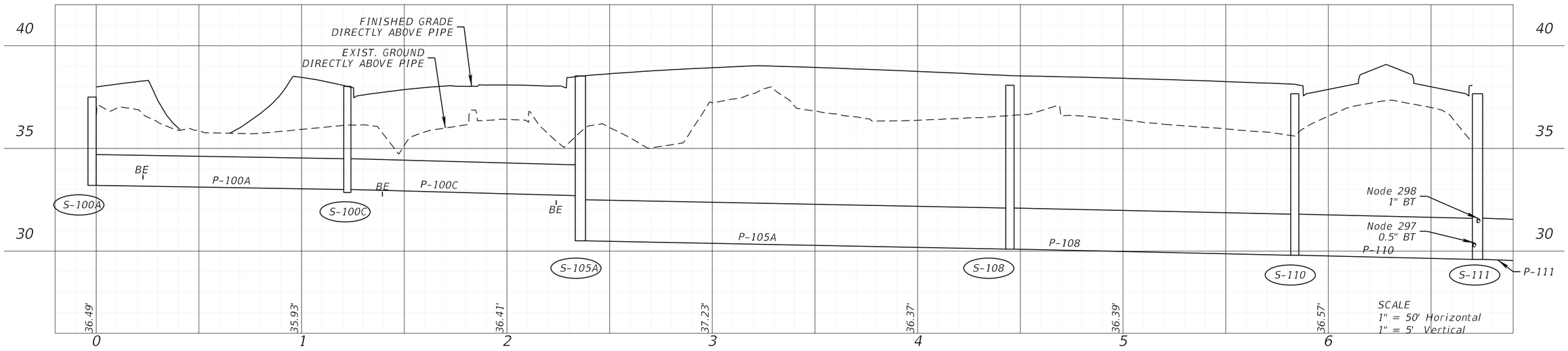
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (2)
gmedeiros 12/18/2025 3:51:57 PM

SEE PROJECT LAYOUT ROUNDABOUT SHEETS FOR ROUNDABOUT BL CONST. AND CURVE DATA INFORMATION

1" = 50'





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

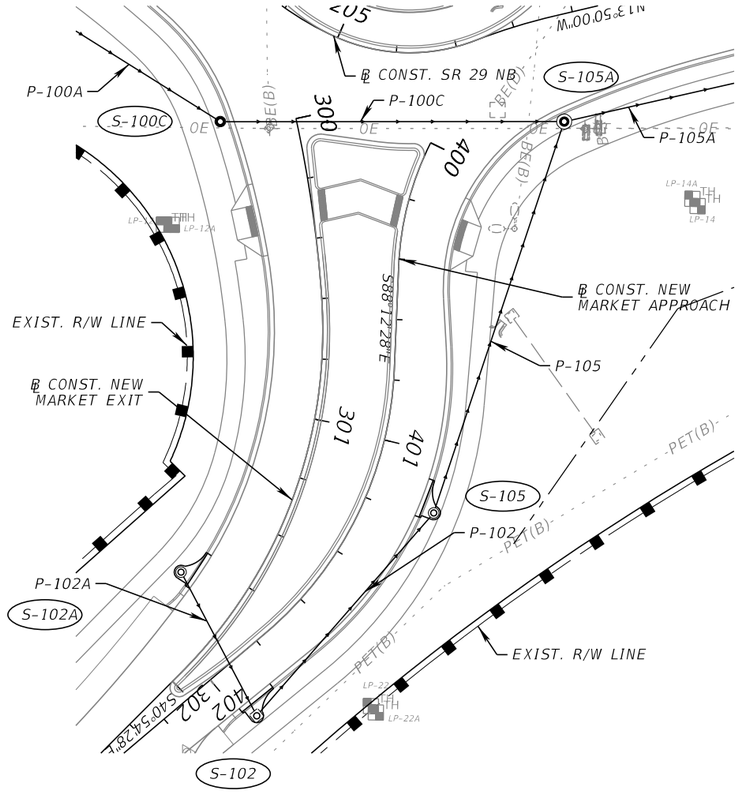
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

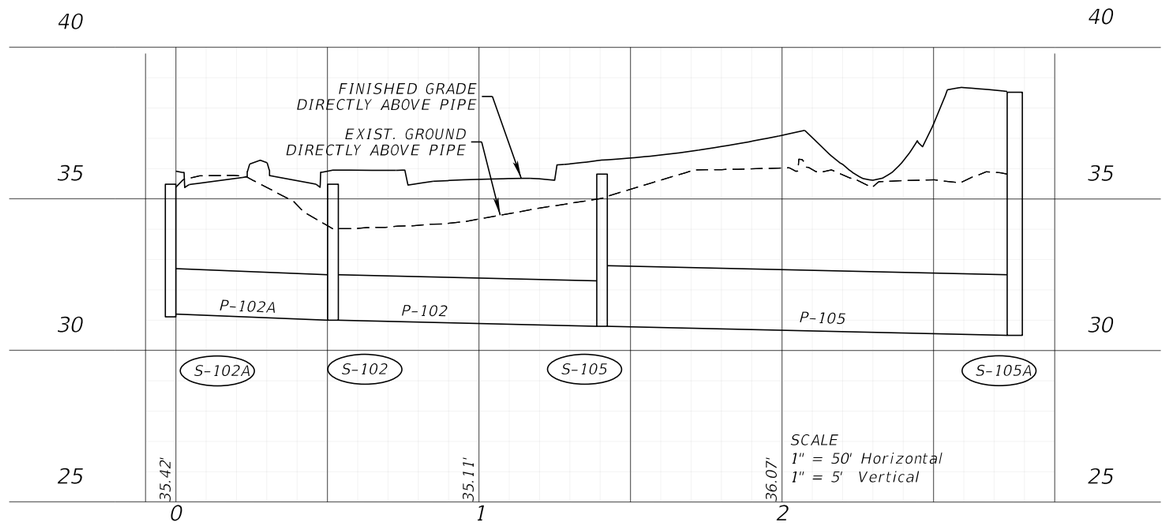
DRAINAGE STRUCTURES (3)

SHEET NO. 131

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

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (3)
gmedeiros 12/18/2025 3:51:59 PM





1" = 50'

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

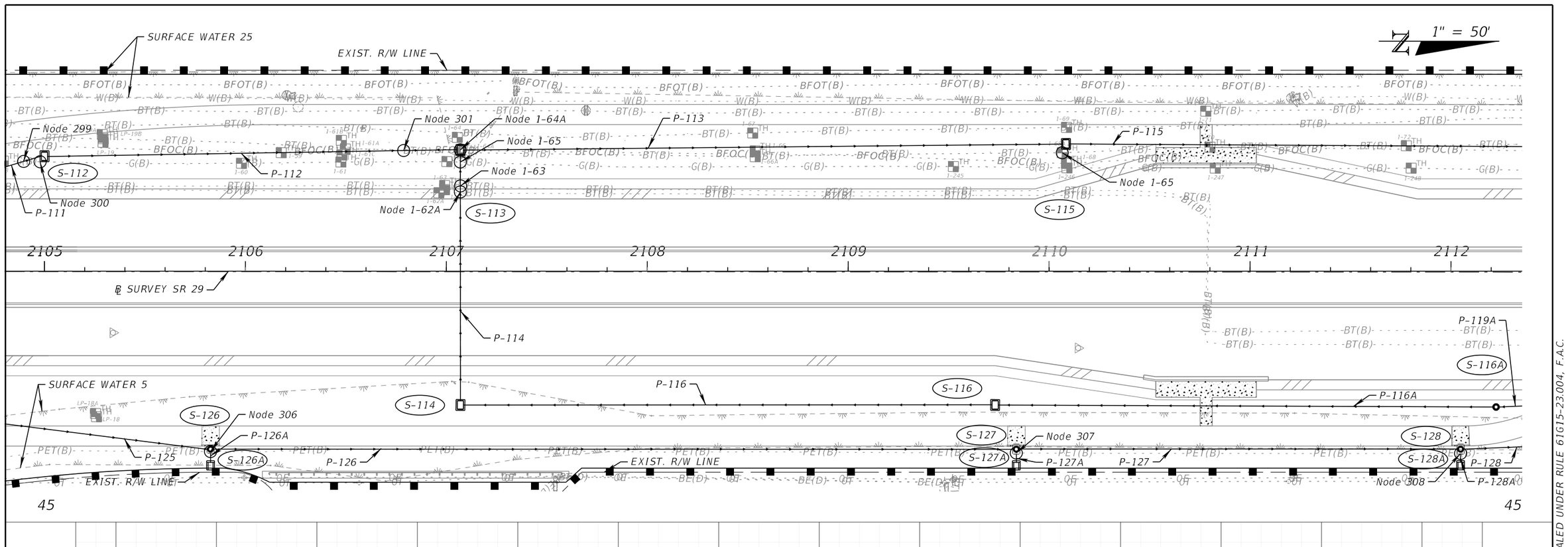
ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (4)

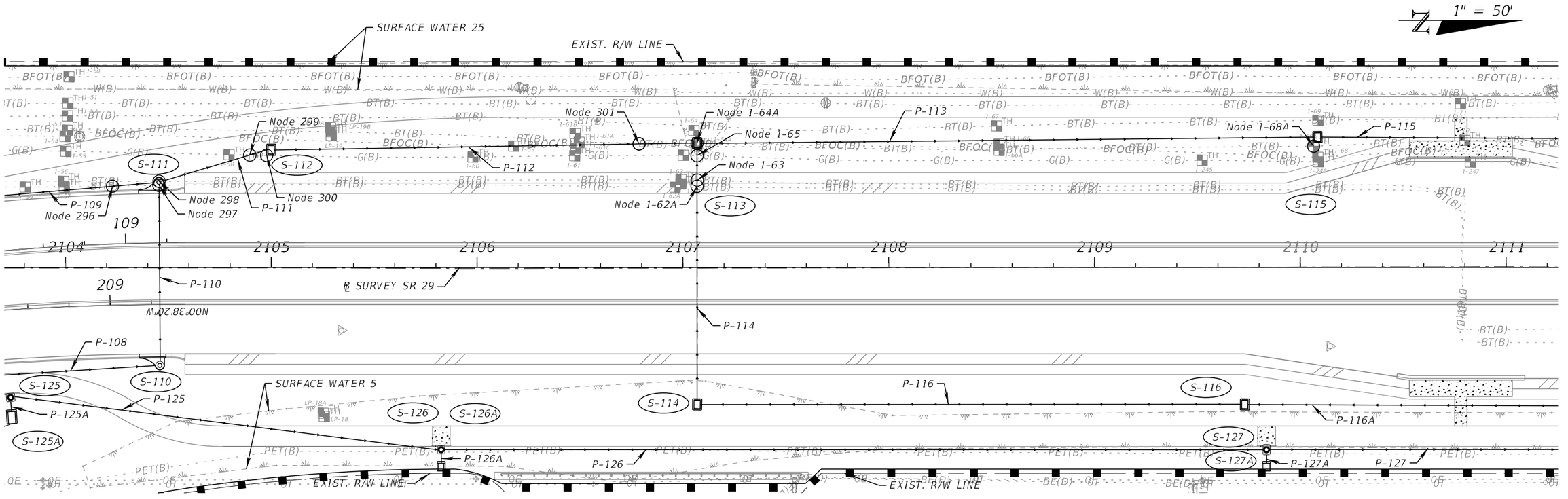
SHEET NO.
132

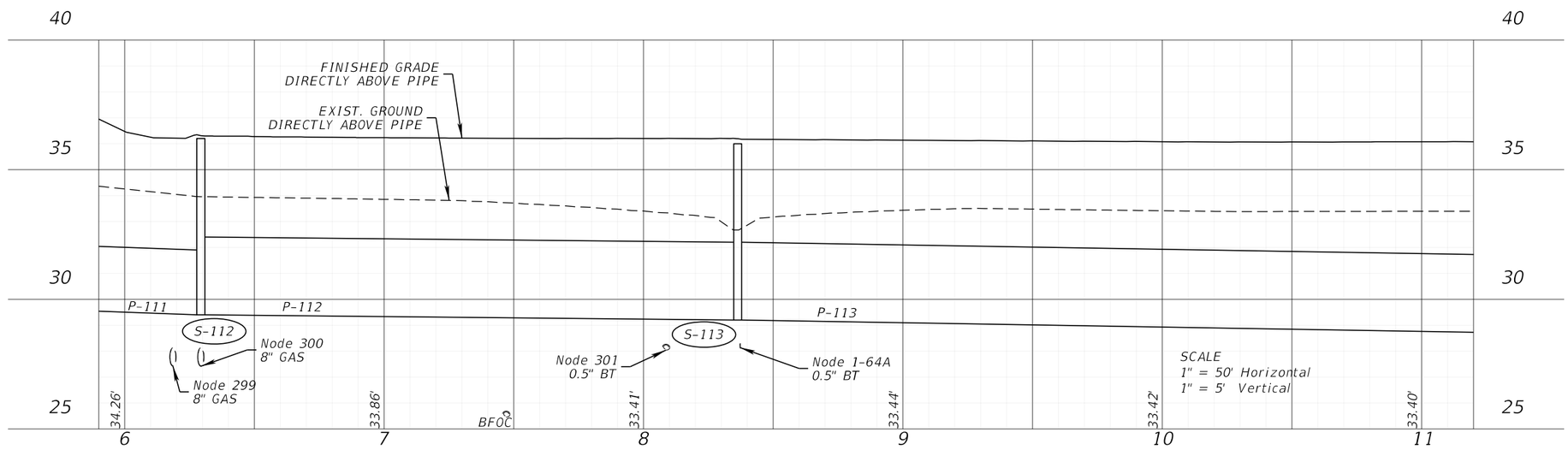


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		133
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (5)
gmedeiros 12/18/2025 3:52:10 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

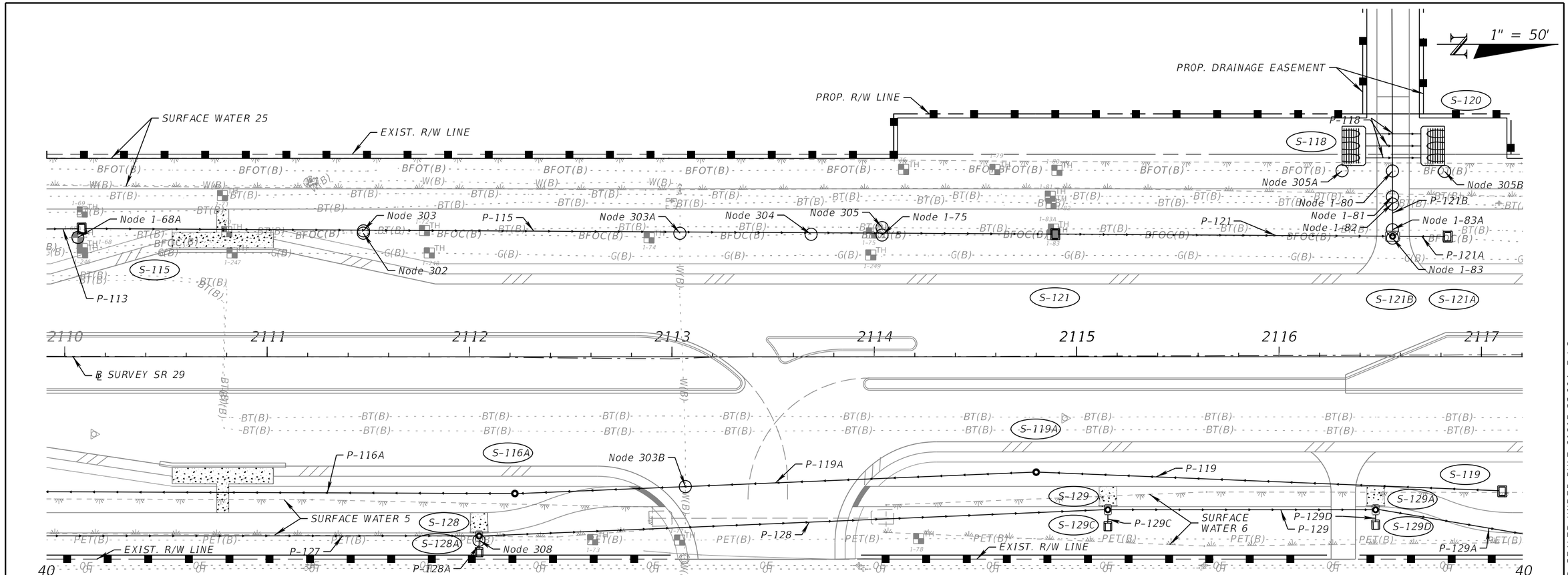
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

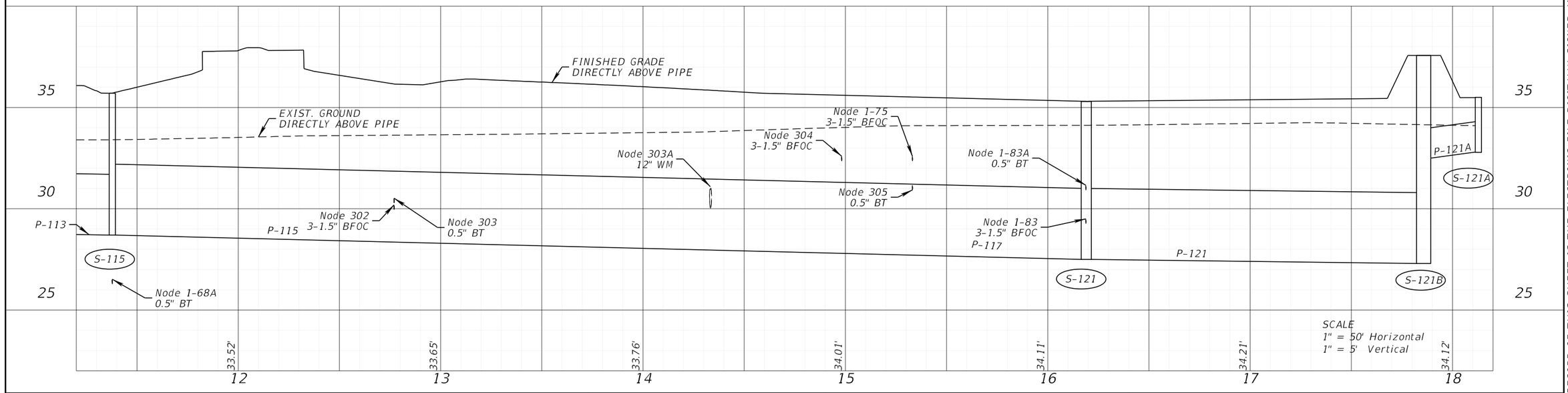
DRAINAGE STRUCTURES (6)

SHEET NO. 134

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

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (6)
gmedeiros 12/18/2025 3:52:12 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

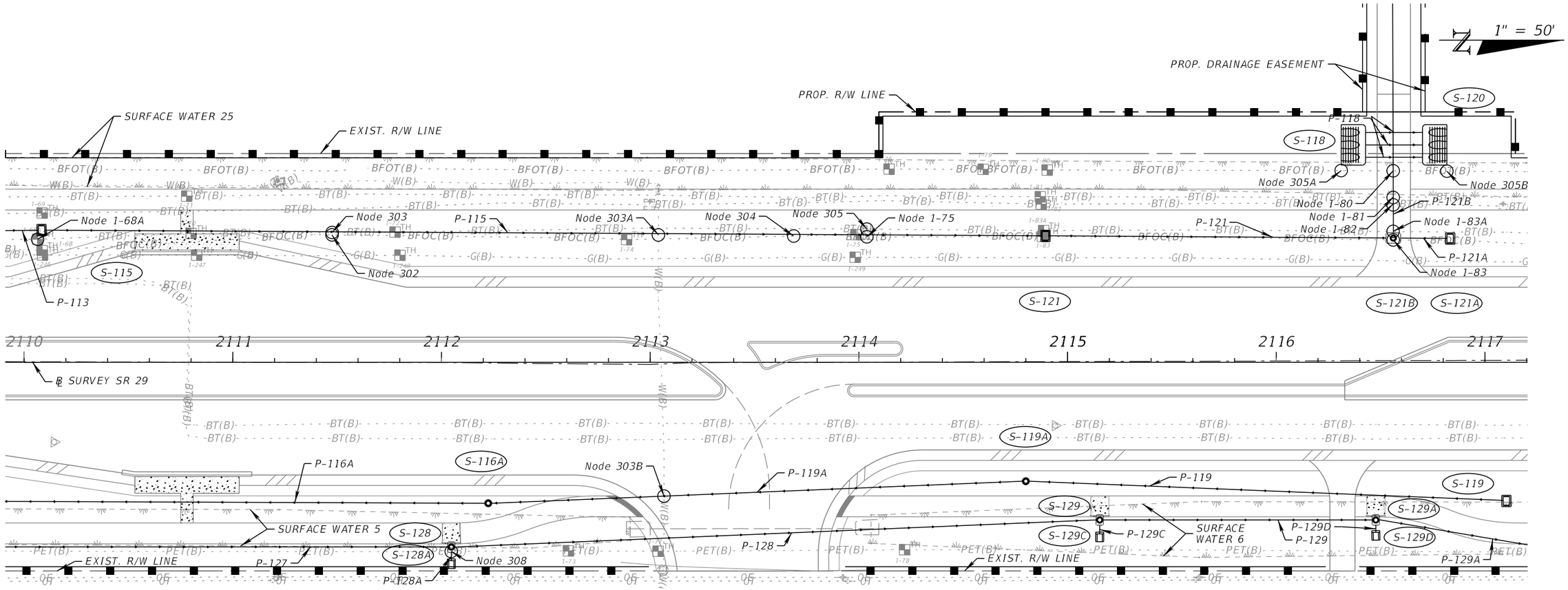
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (7)

SHEET NO. 135

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

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (7)
gmedeiros 12/18/2025 3:52:13 PM



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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

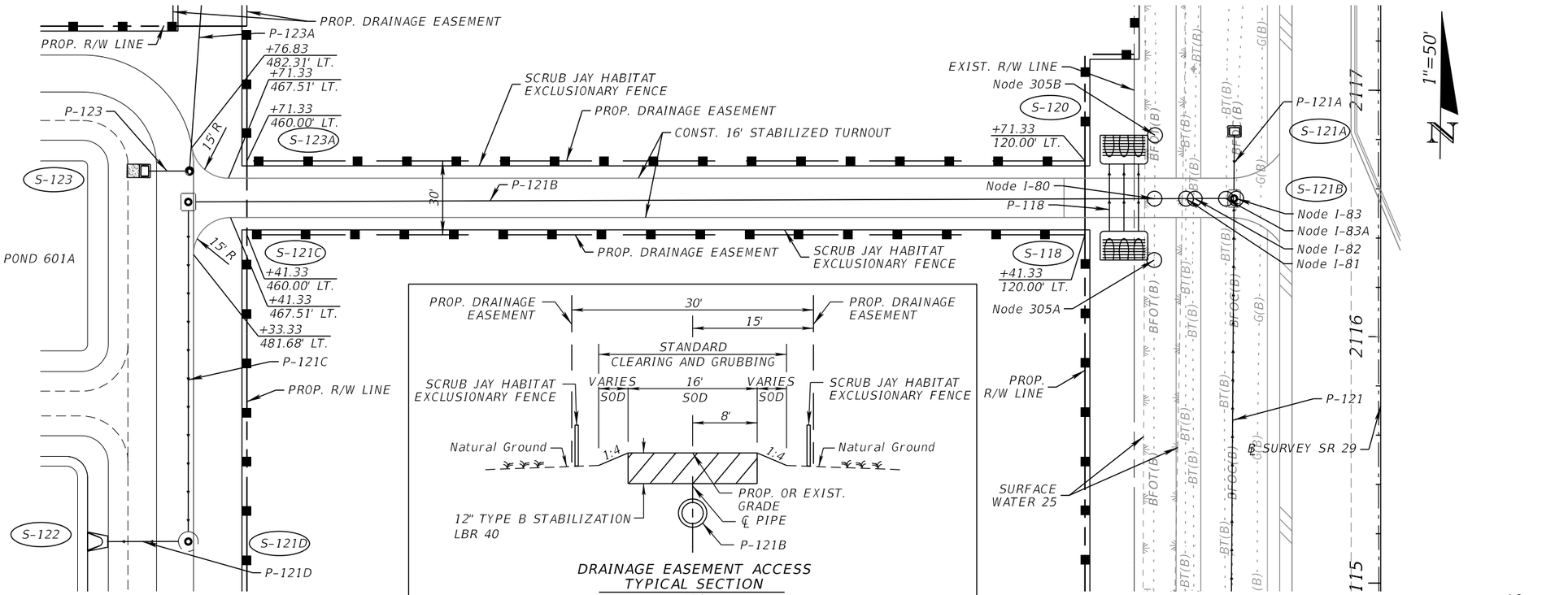
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

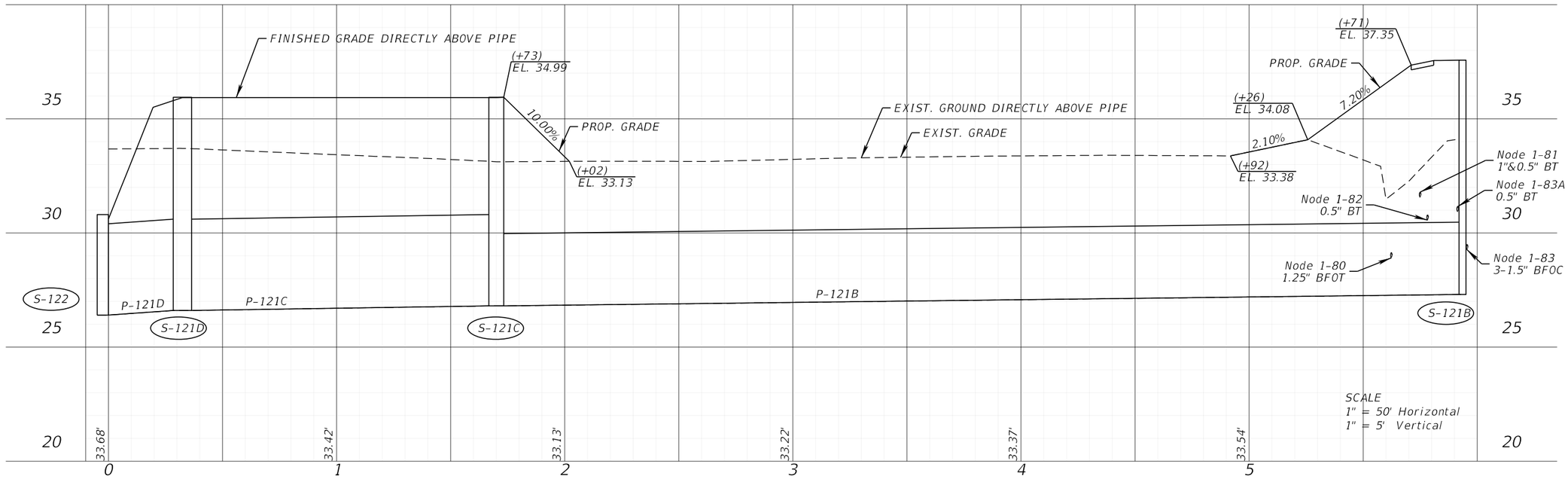
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (8)

SHEET NO. 136

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (8)
gmedeiros 12/18/2025 3:52:16 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

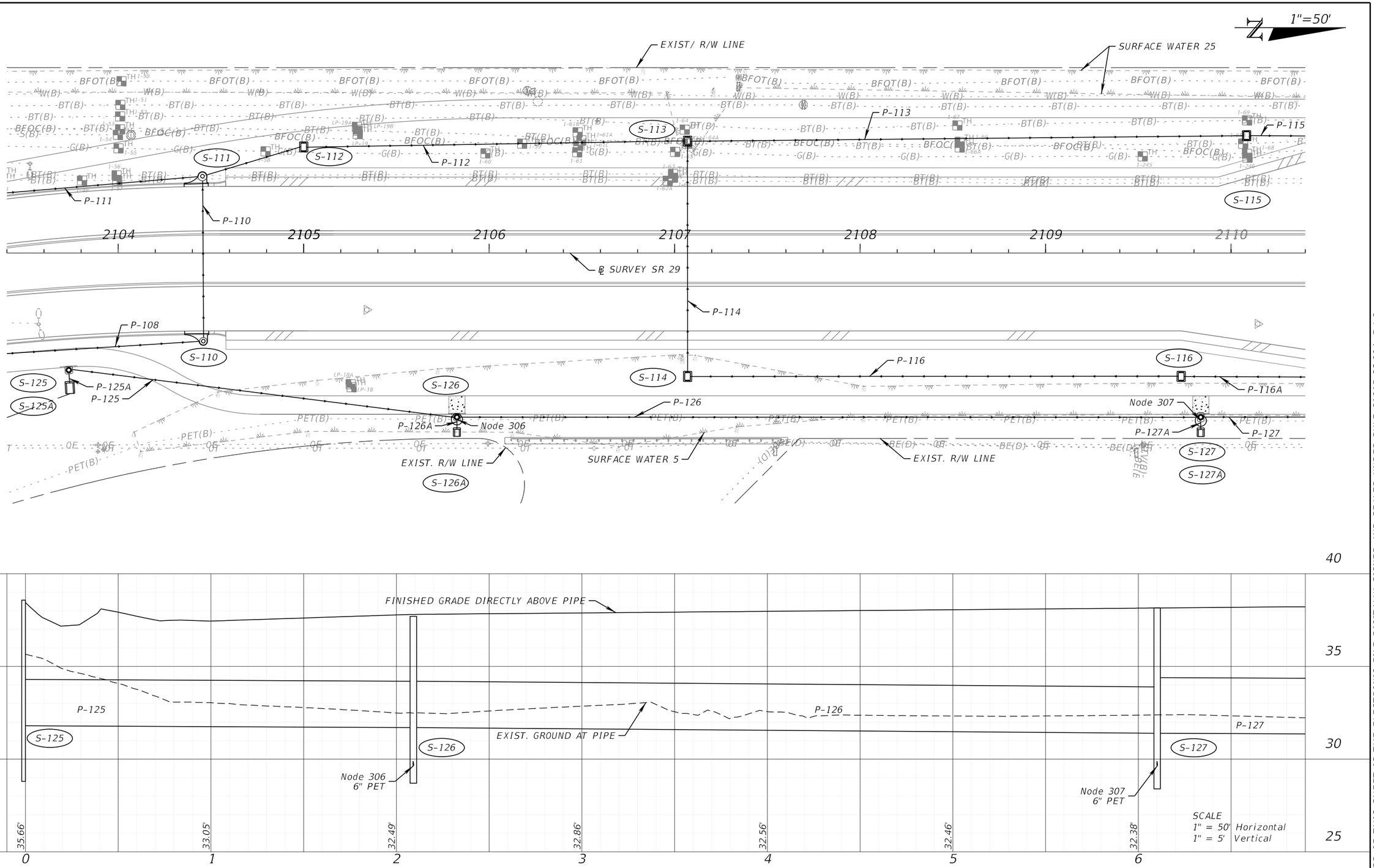
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (9)

SHEET NO. 137

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

X:\FDOT\41754065201\Drainage\DRDTRD01.dgn : DRAINAGE STRUCTURES (9)
gmedeiros 12/18/2025 3:52:21 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

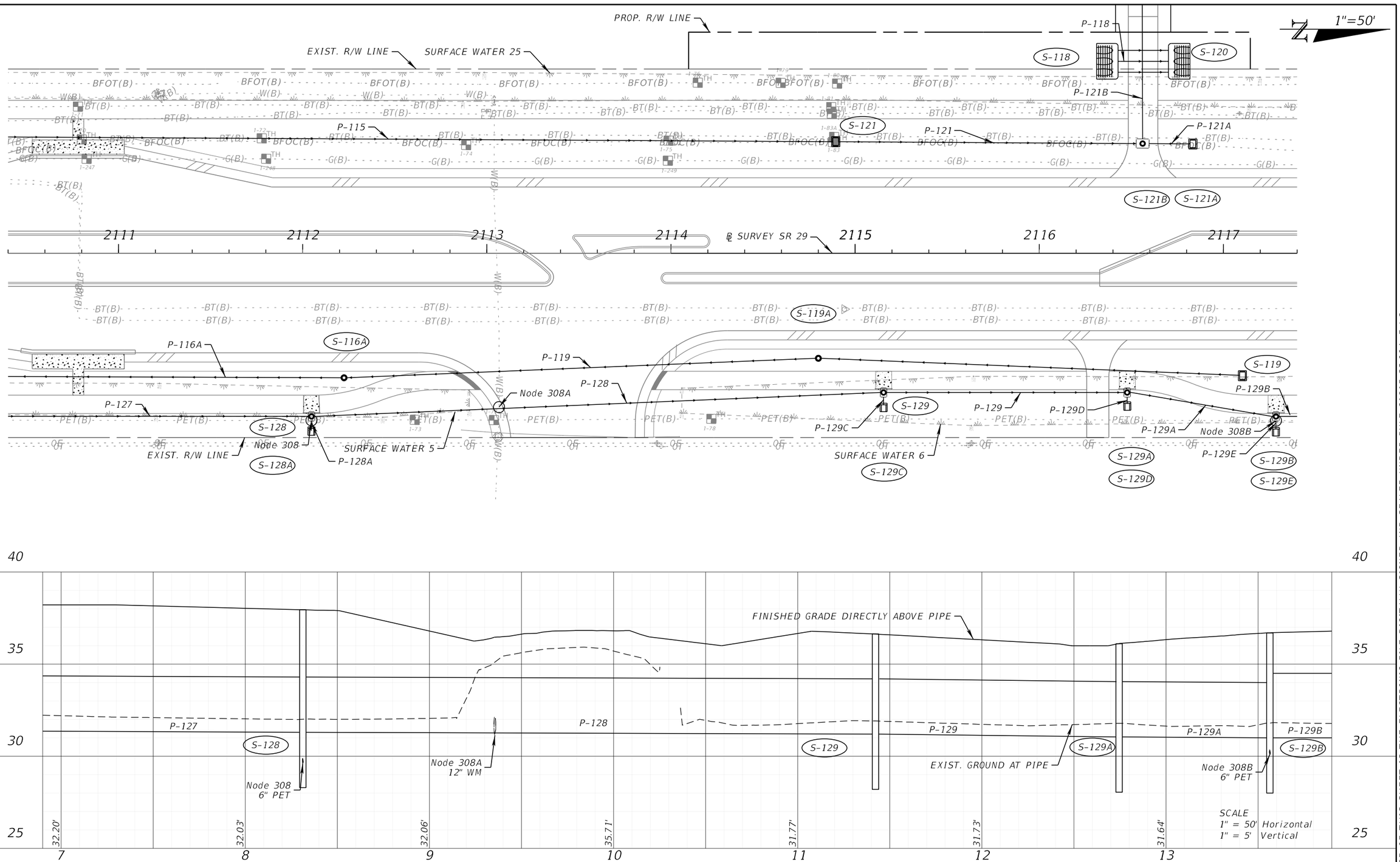
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (10)

SHEET NO.
138

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

X:\FDOT\41754065201\Drainage\DRDTRD05.dgn : DRAINAGE STRUCTURES (9)
gmedeiros 12/18/2025 3:52:35 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

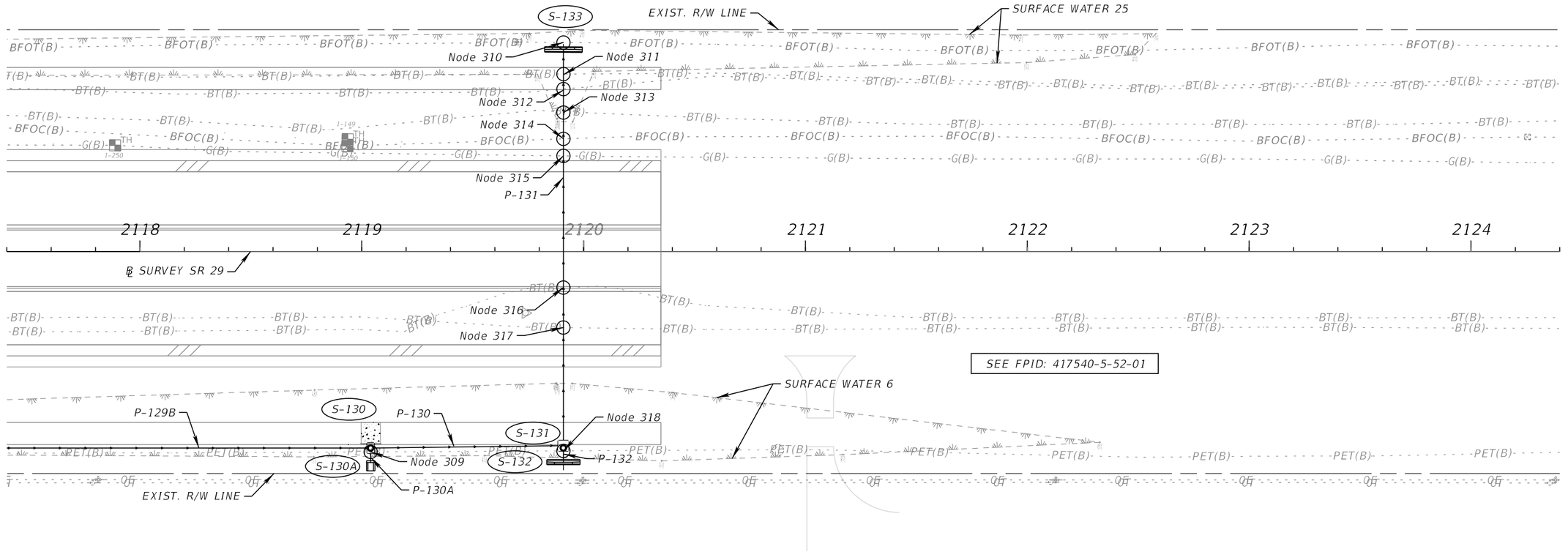
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

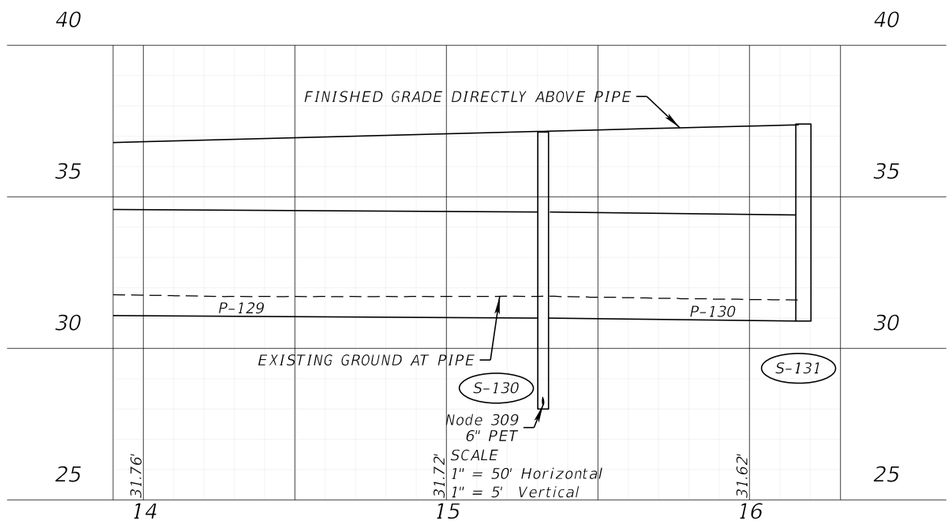
DRAINAGE STRUCTURES (11)

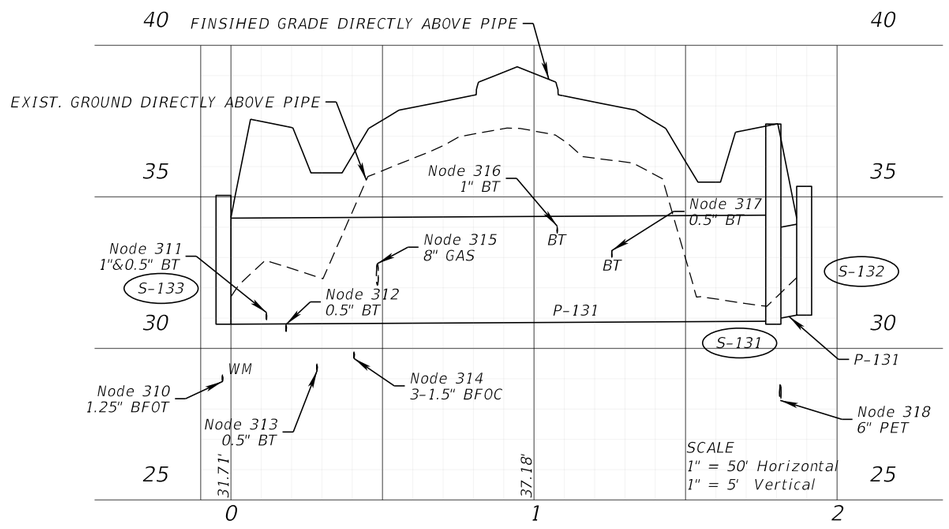
SHEET NO. 139

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

X:\FDOT\41754065201\Drainage\DRDTRD05.dgn : DRAINAGE STRUCTURES (10)
gmedeiros 12/18/2025 3:52:38 PM

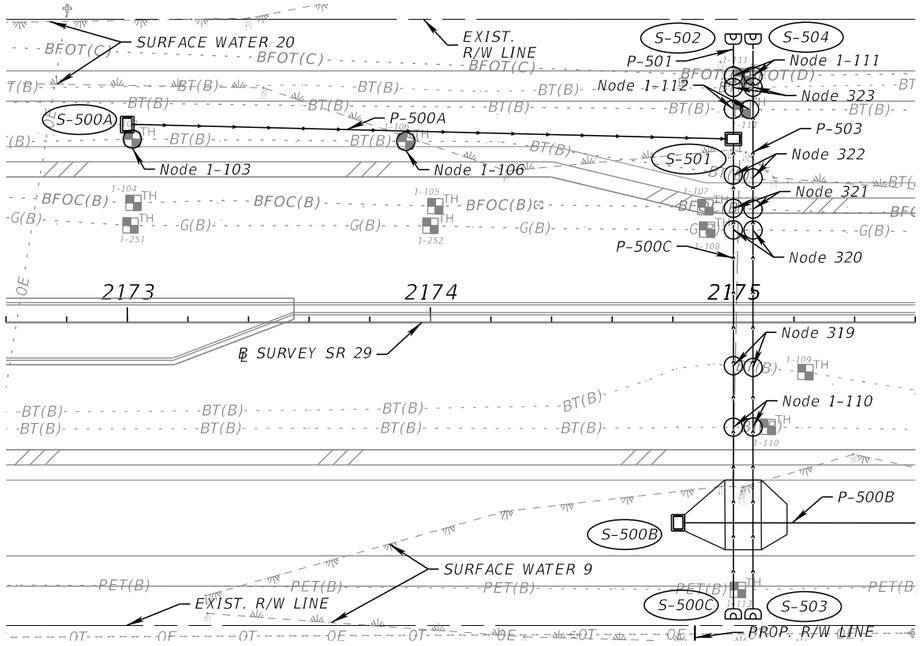




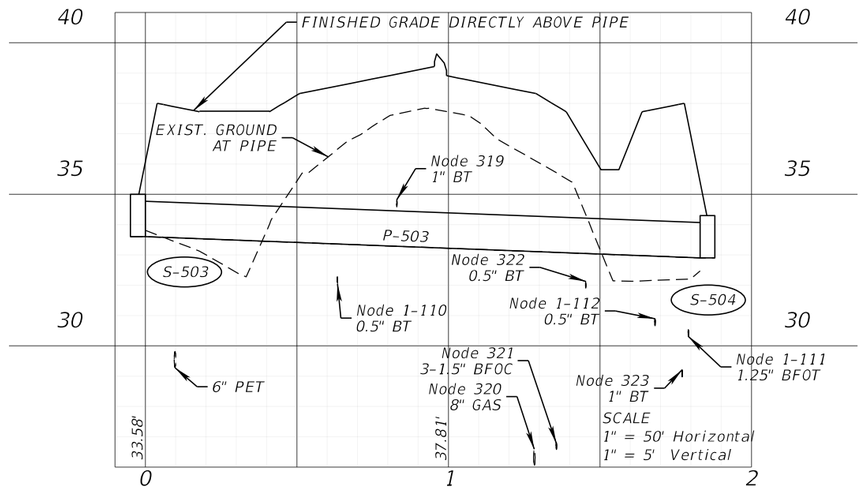


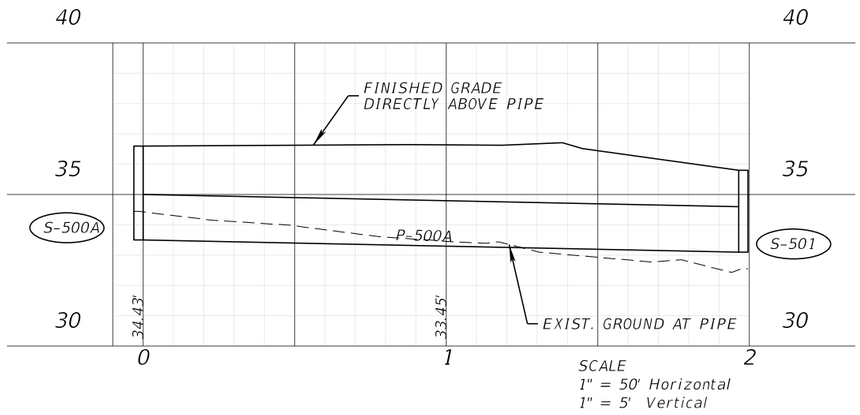
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (12)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		140
					SR 29	COLLIER	417540-6-52-01		

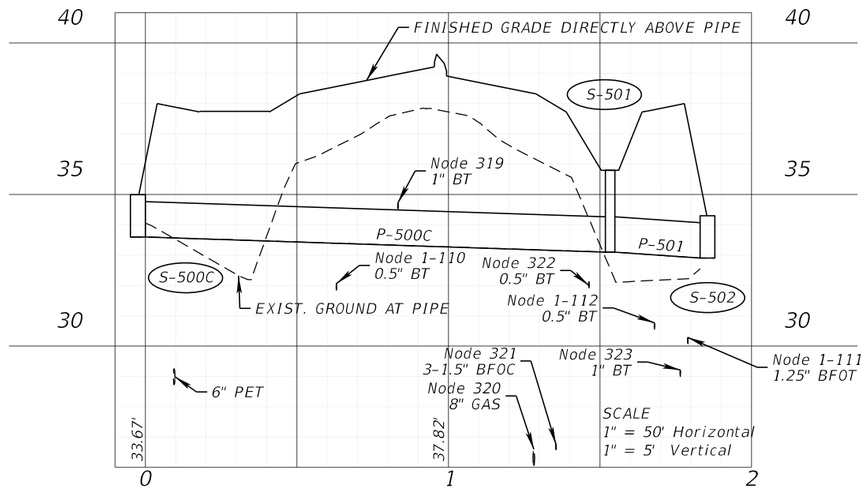
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



1" = 50'







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

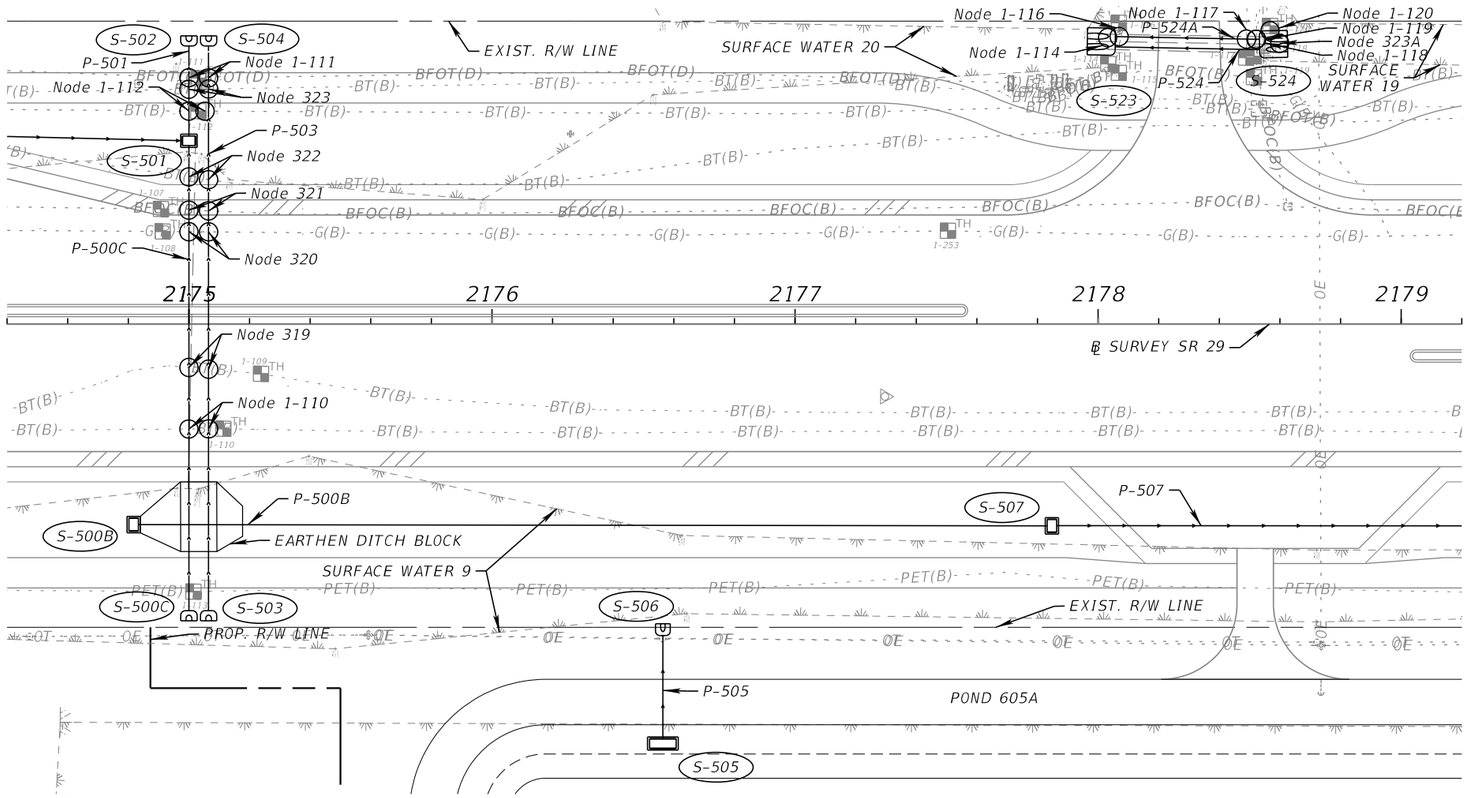
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (14)

SHEET NO. 141

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

X:\FDOT\41754065201\Drainage\DRDTRD02.dgn : DRAINAGE STRUCTURES (13)
gmedeiros 12/18/2025 3:52:47 PM

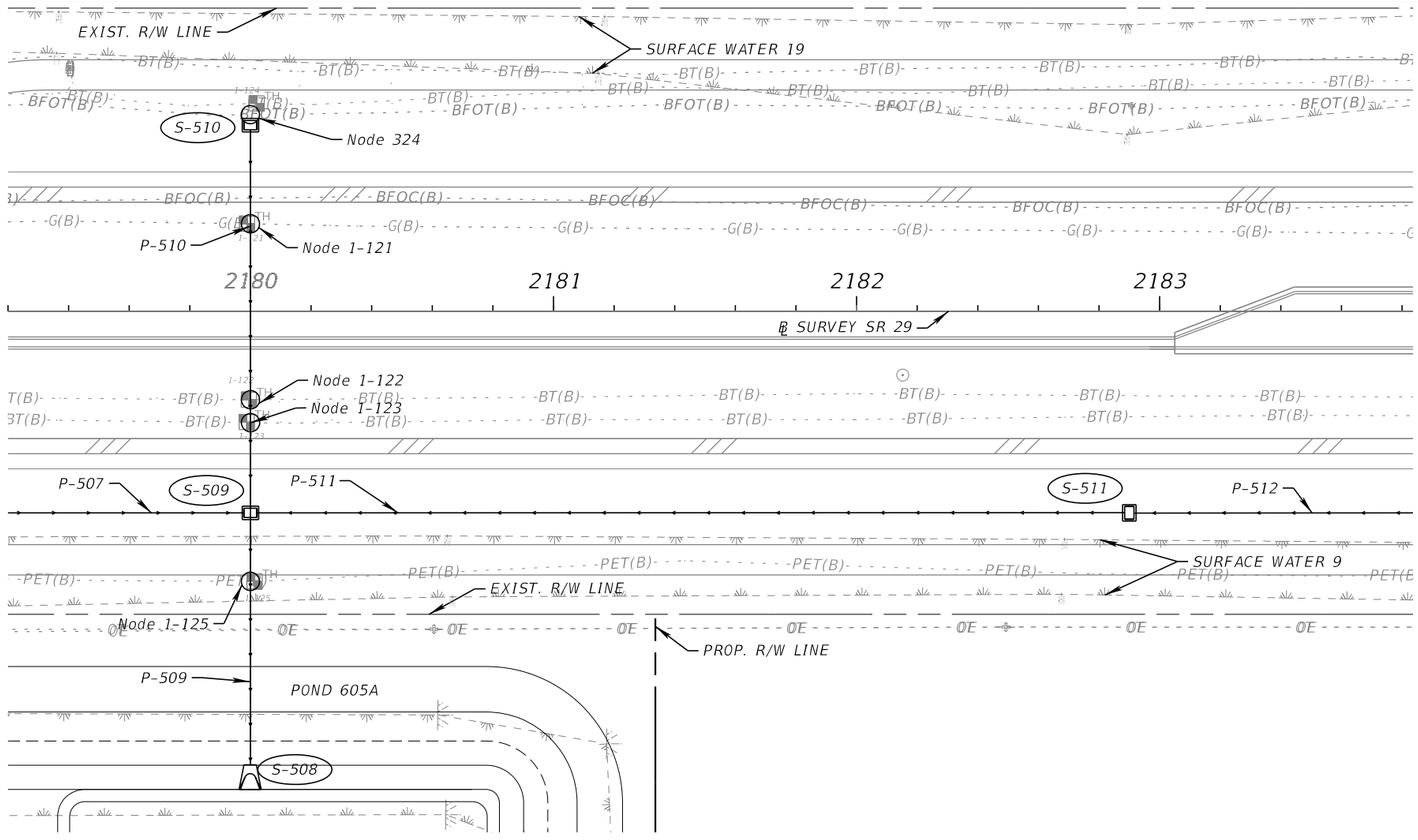


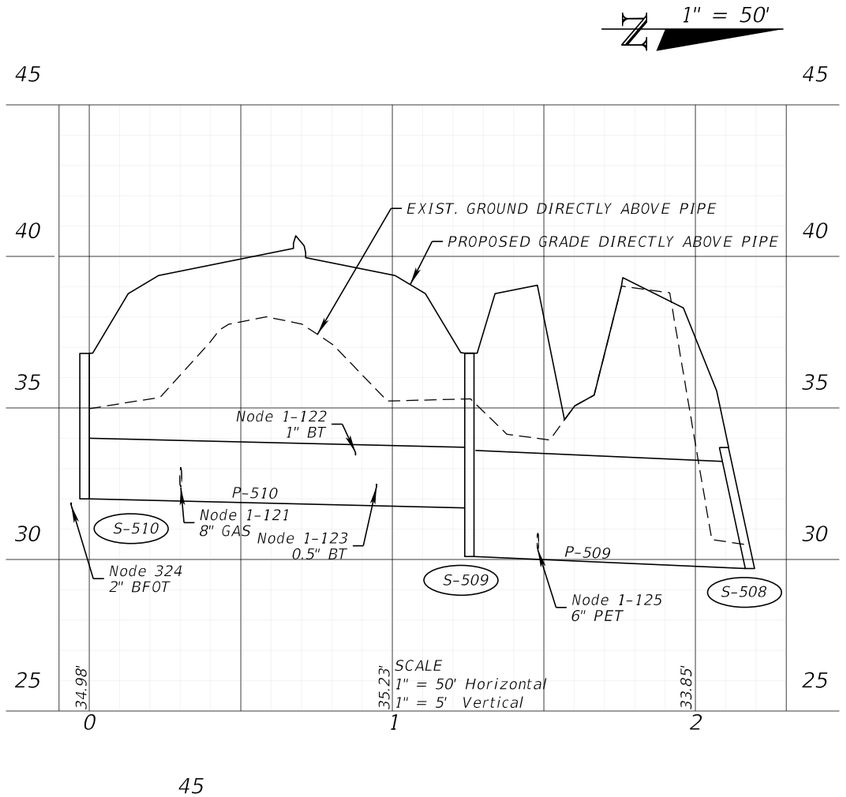
1" = 50'

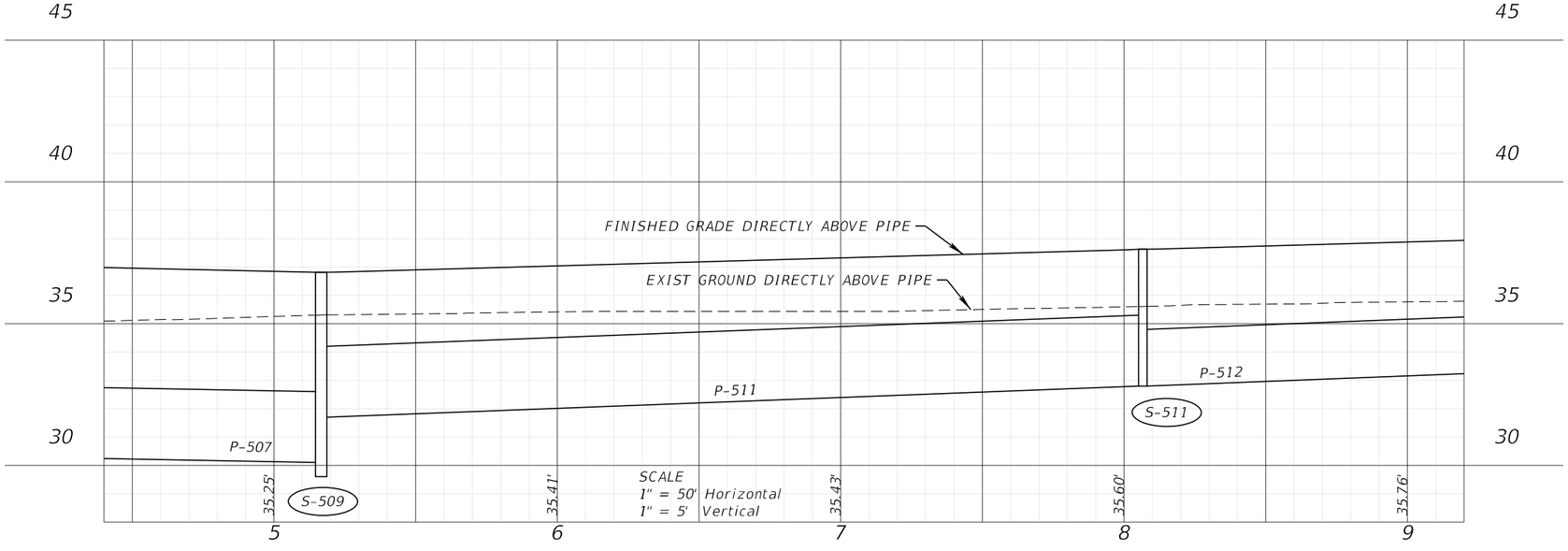
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (15)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		142
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Drainage\DRDTRD02.dgn : DRAINAGE STRUCTURES (14)
gmedeiros 12/18/2025 3:52:55 PM

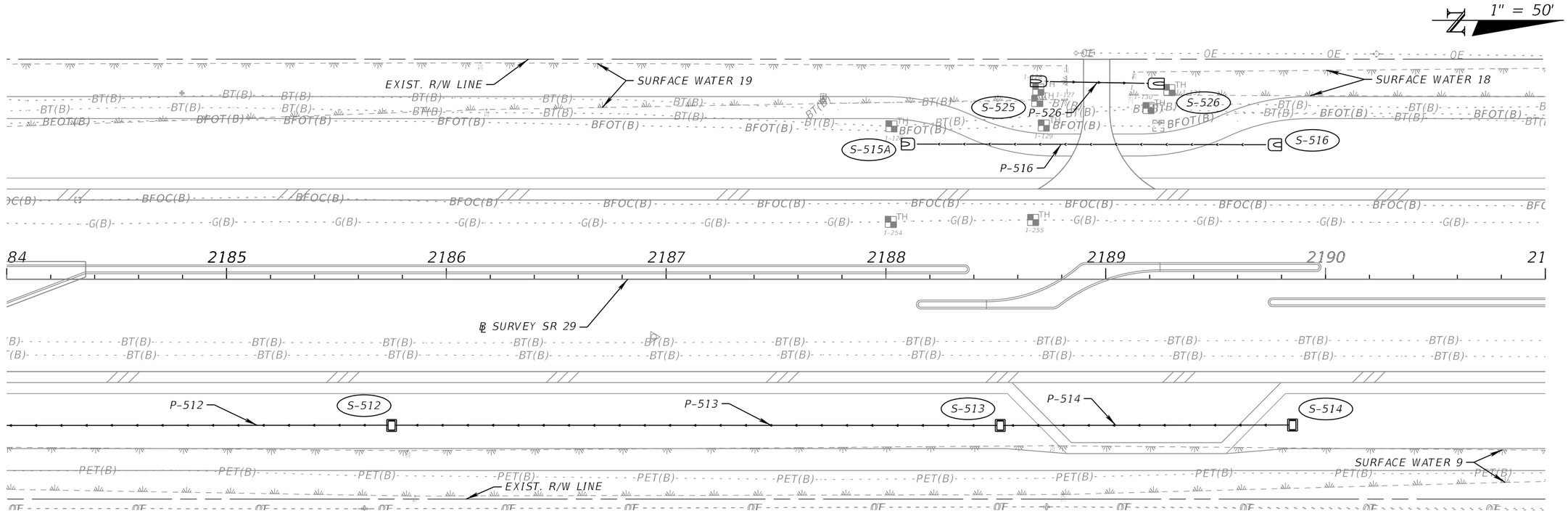


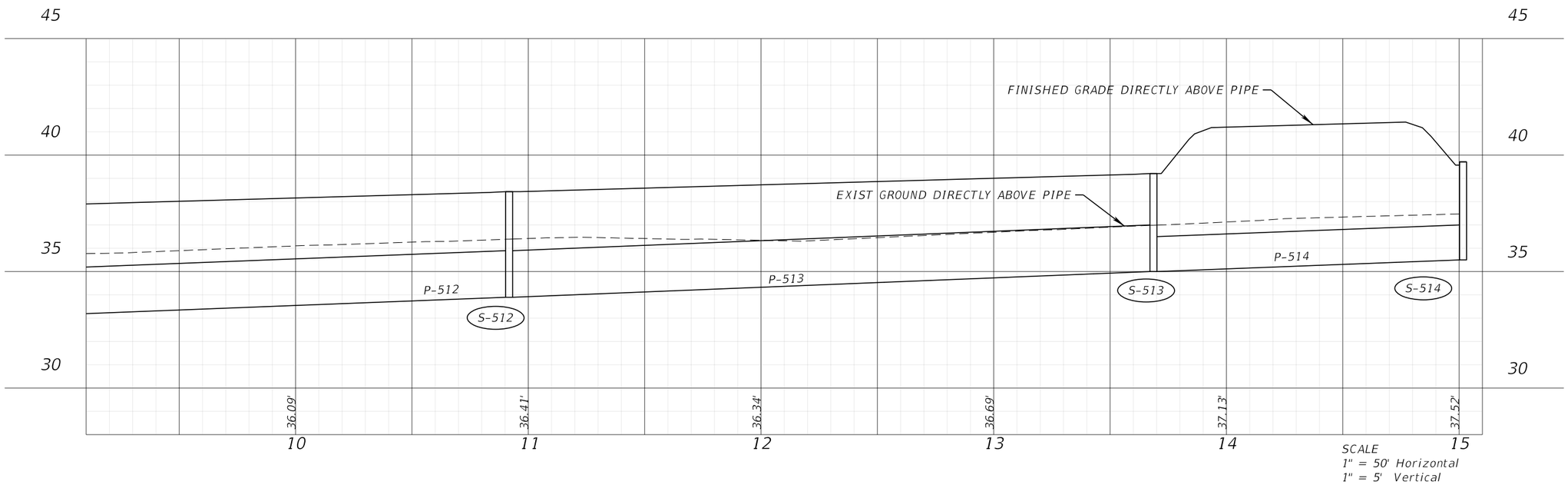




REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		143
					SR 29	COLLIER	417540-6-52-01		

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





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (17)

SHEET NO. 144

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

X:\FDOT\41754065201\Drainage\DRDTRD02.dgn : DRAINAGE STRUCTURES (16)
gmedeiros 12/18/2025 3:52:58 PM

1" = 50'

SR 29

SURFACE WATER 15 · SURFACE WATER 14 · EXIST. R/W LINE · WETLAND 11

S-600 · S-612 · S-613 · NODE 326 · S-600A · NODE 327 · NODE 292A · S-601 · P-601 · NODE 328 · S-602 · NODE 329 · S-709 · P-709 · 18" RCP

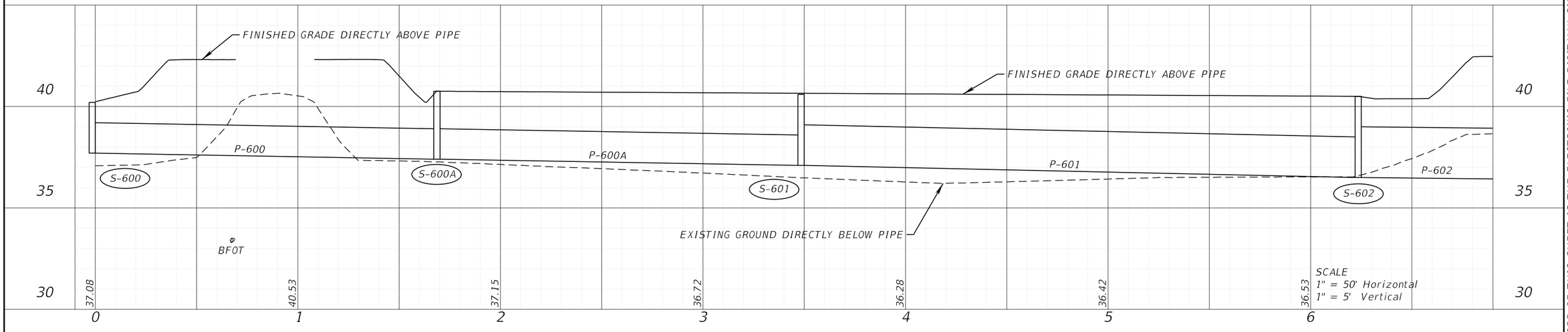
P-600 · P-612 · NODE 1-141 · P-600A · P-602 · NODE 325 · NODE 294A

2212 2213 2214 2215 2216 2217 2218 2219

℄ SURVEY SR 29

SURFACE WATER 10

EXIST. R/W LINE

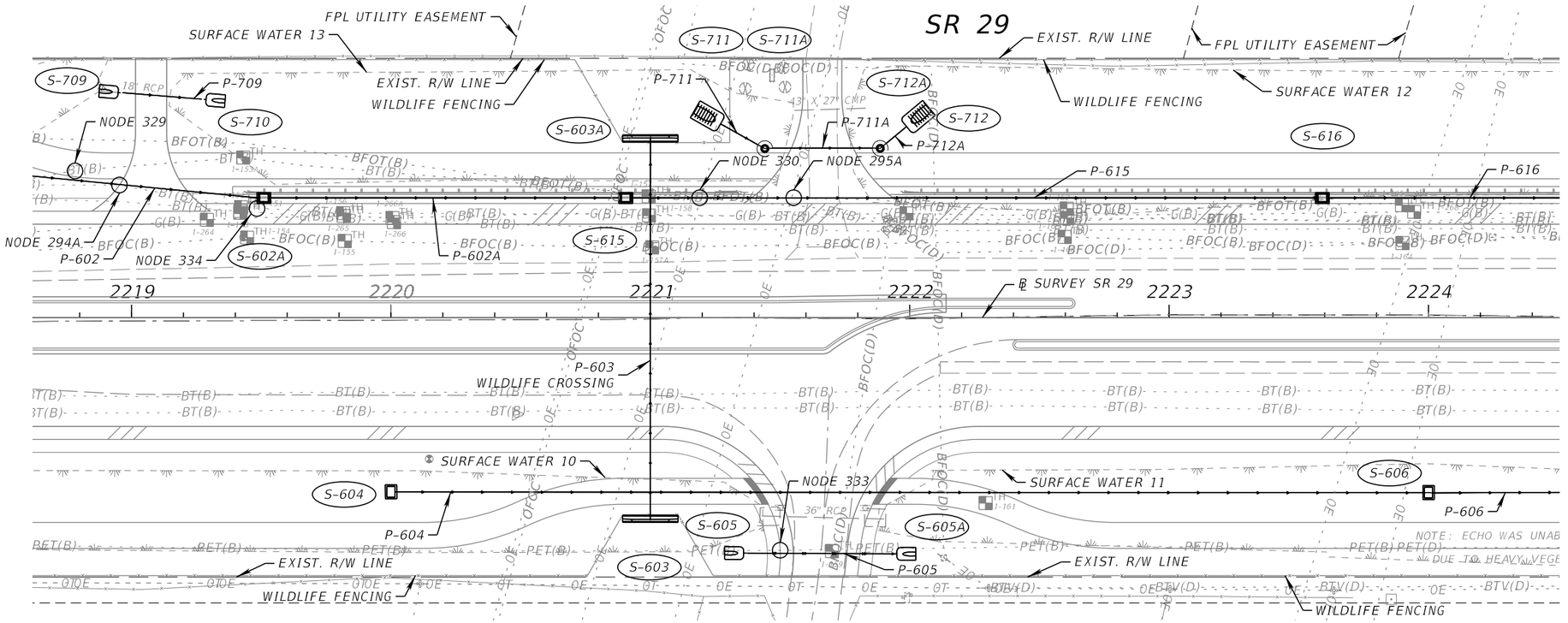


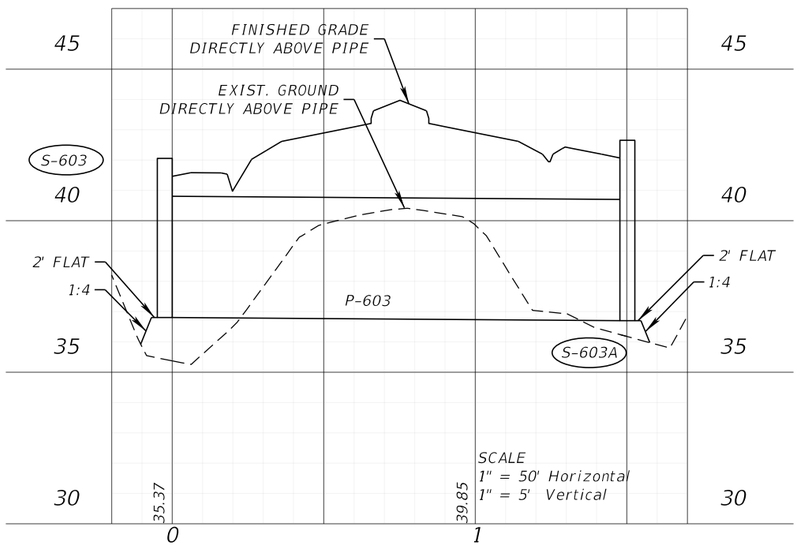
SCALE
1" = 50' Horizontal
1" = 5' Vertical

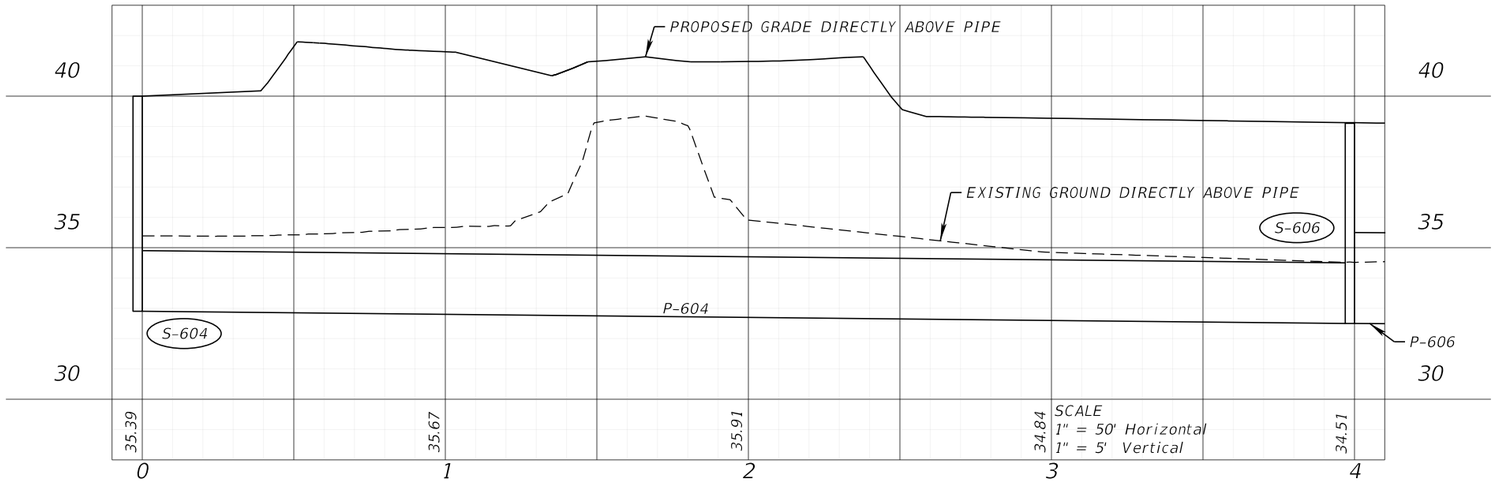
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		145
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\417540652O1\Drainage\DRDTRD03.dgn : DRAINAGE STRUCTURES (17)
gmedeiros 12/18/2025 3:53:15 PM







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

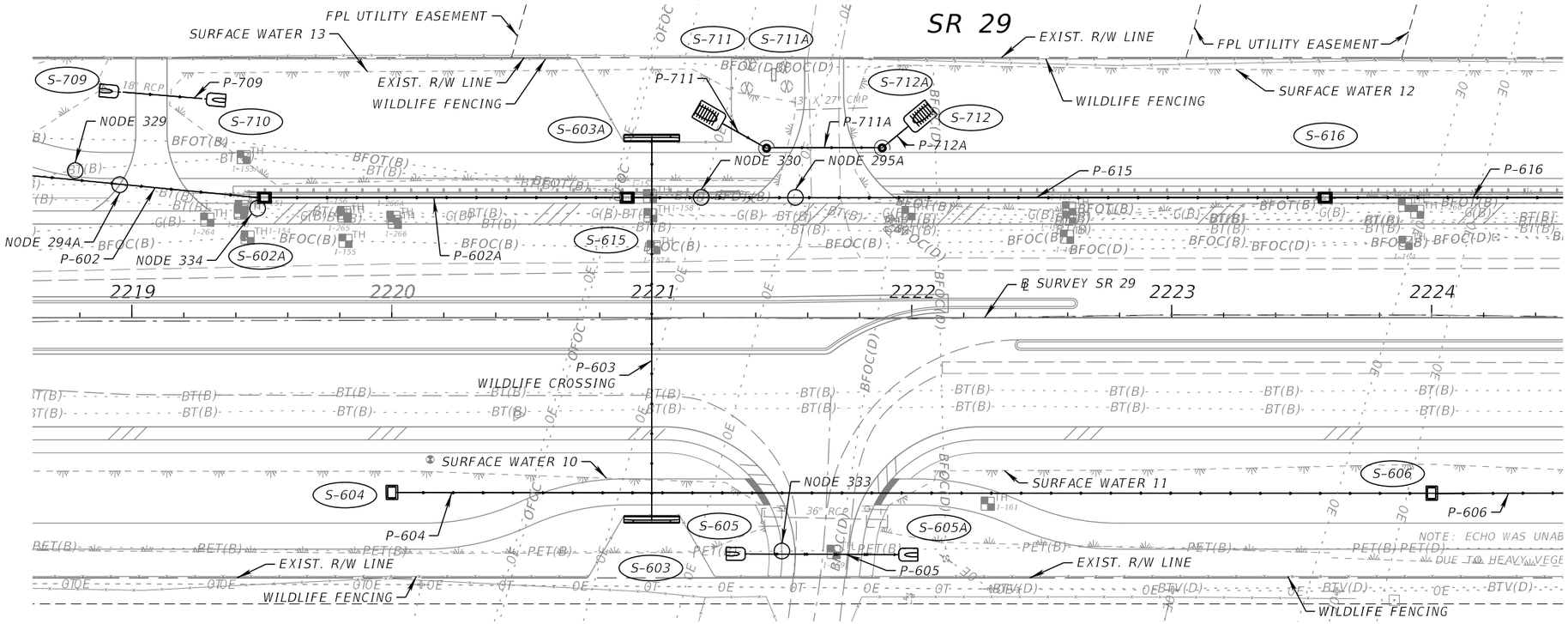
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

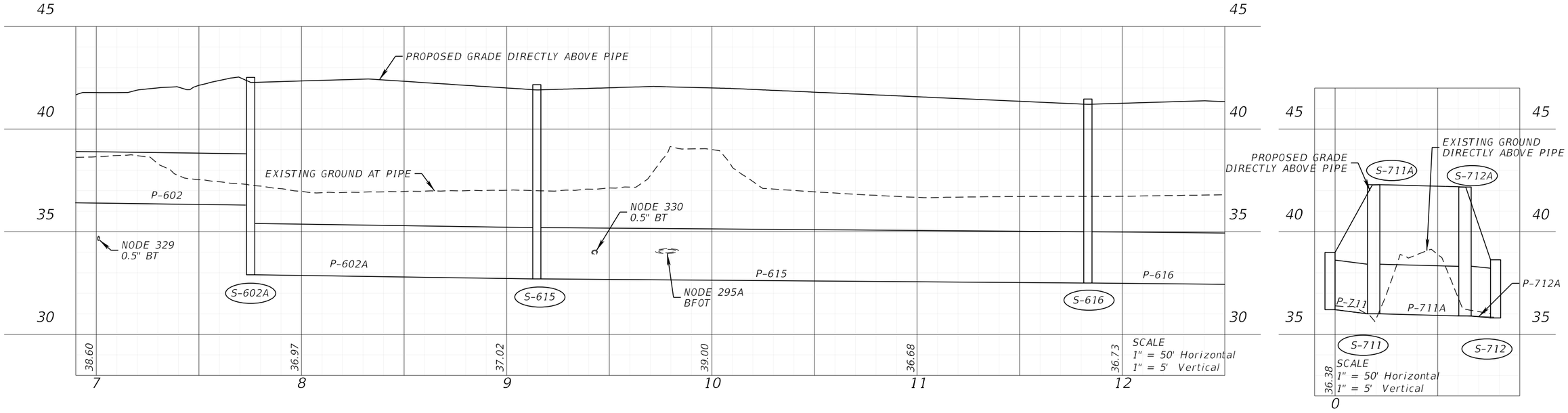
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES (19)

SHEET NO. 146

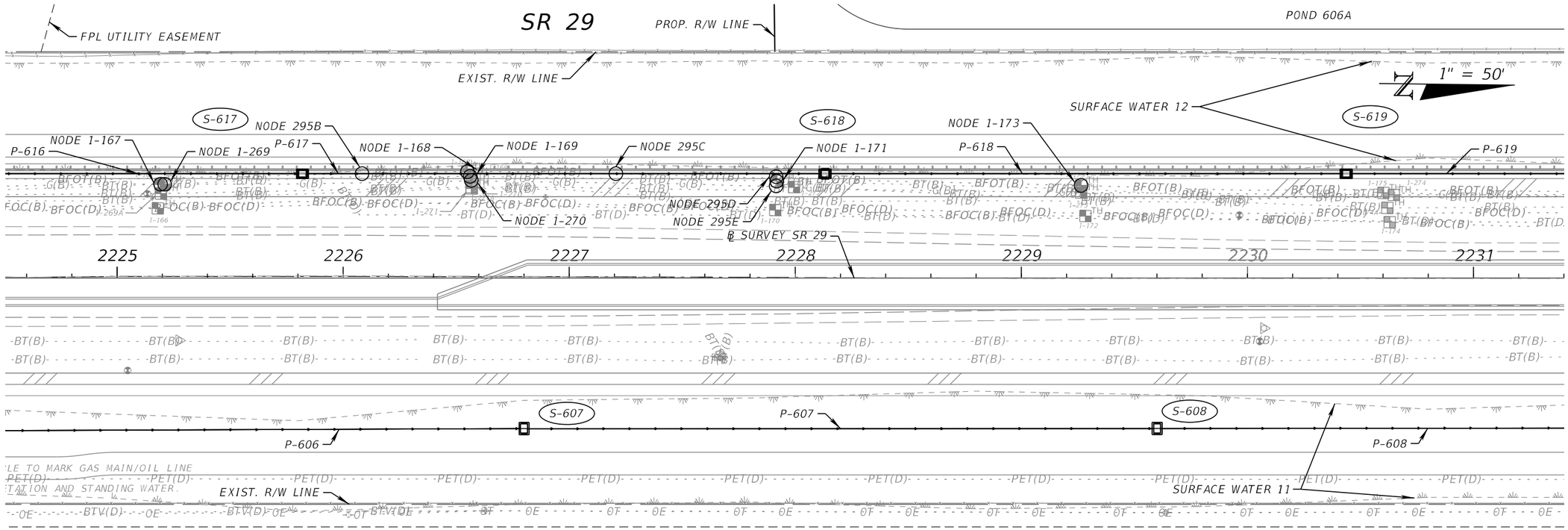
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.





REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		147

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

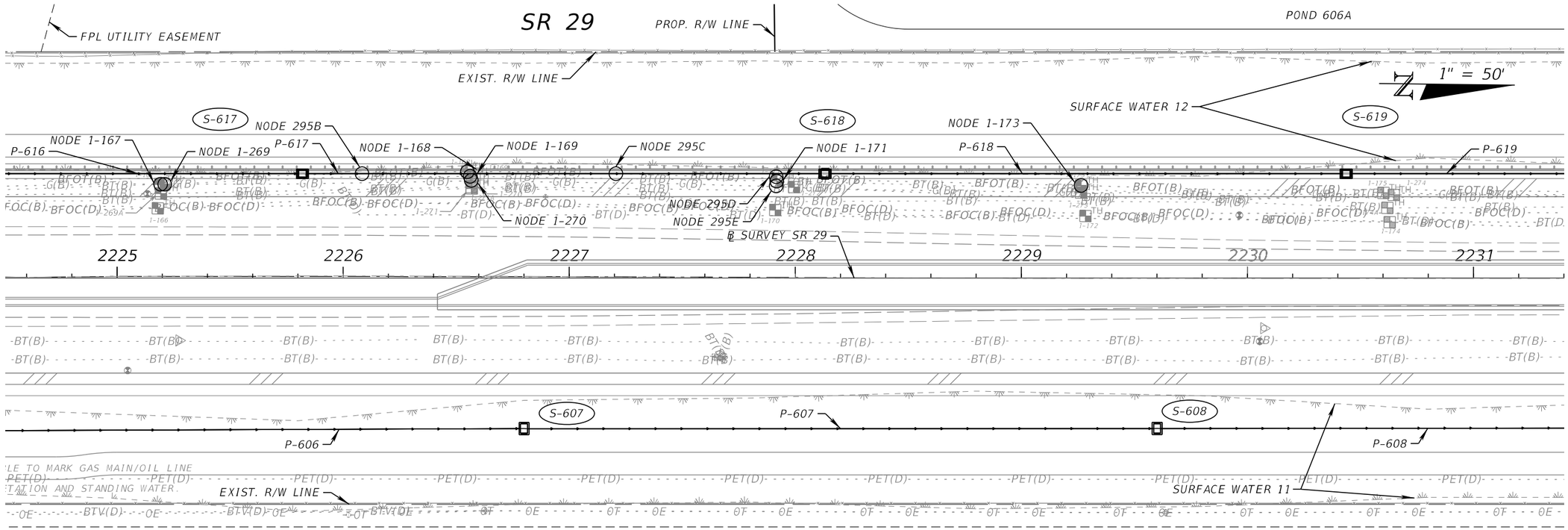
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

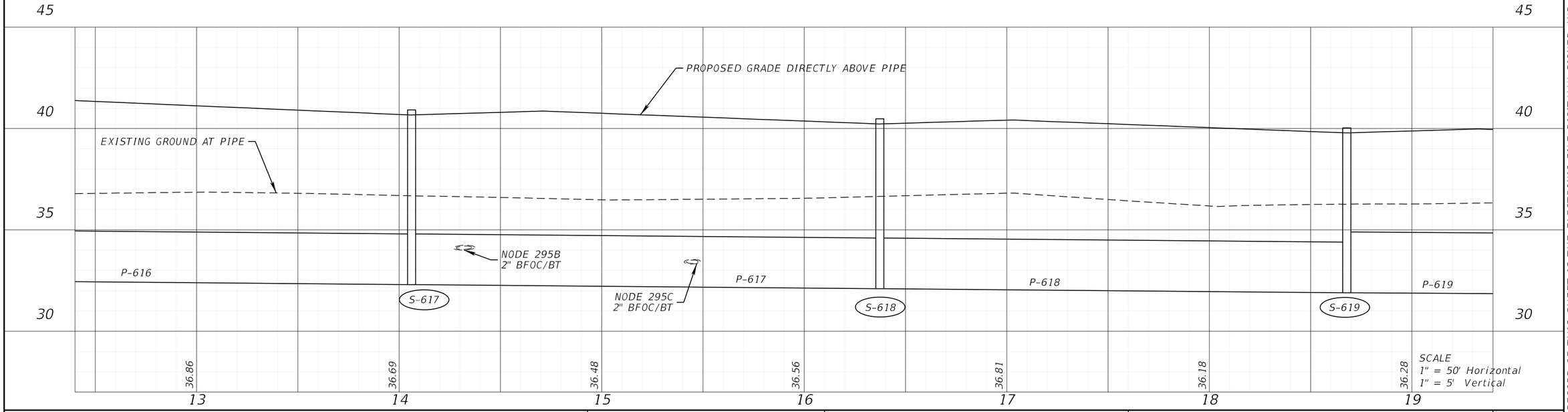
DRAINAGE STRUCTURES (21)

SHEET NO. 148

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

X:\FDOT\417540652O1\Drainage\DRDTRD03.dgn : DRAINAGE STRUCTURES (20)
gmedeiros 12/18/2025 3:53:28 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

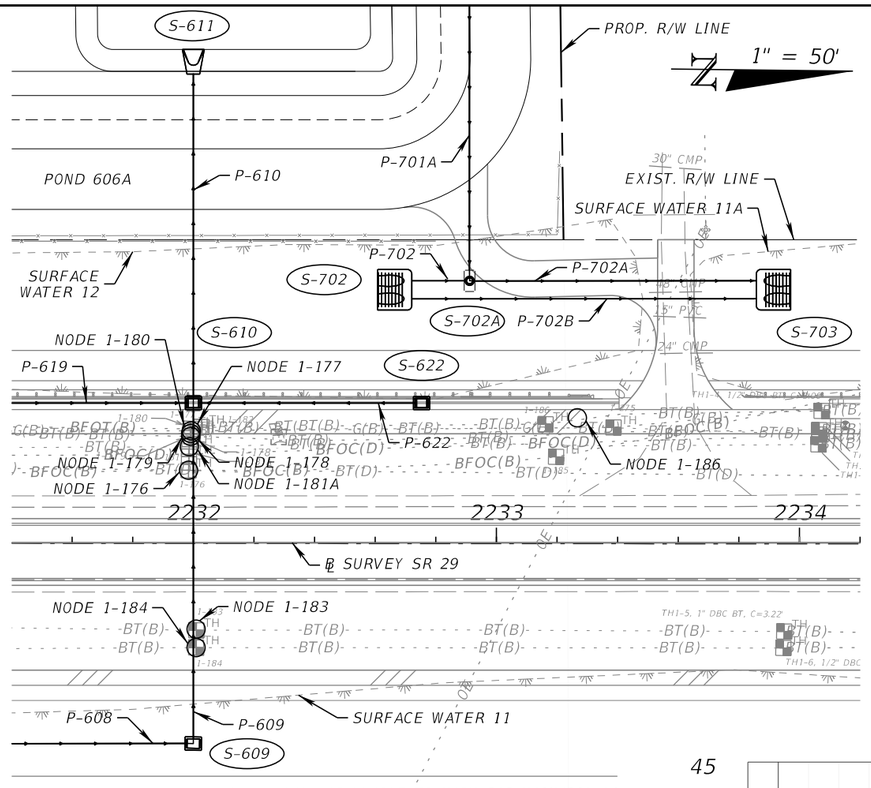
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

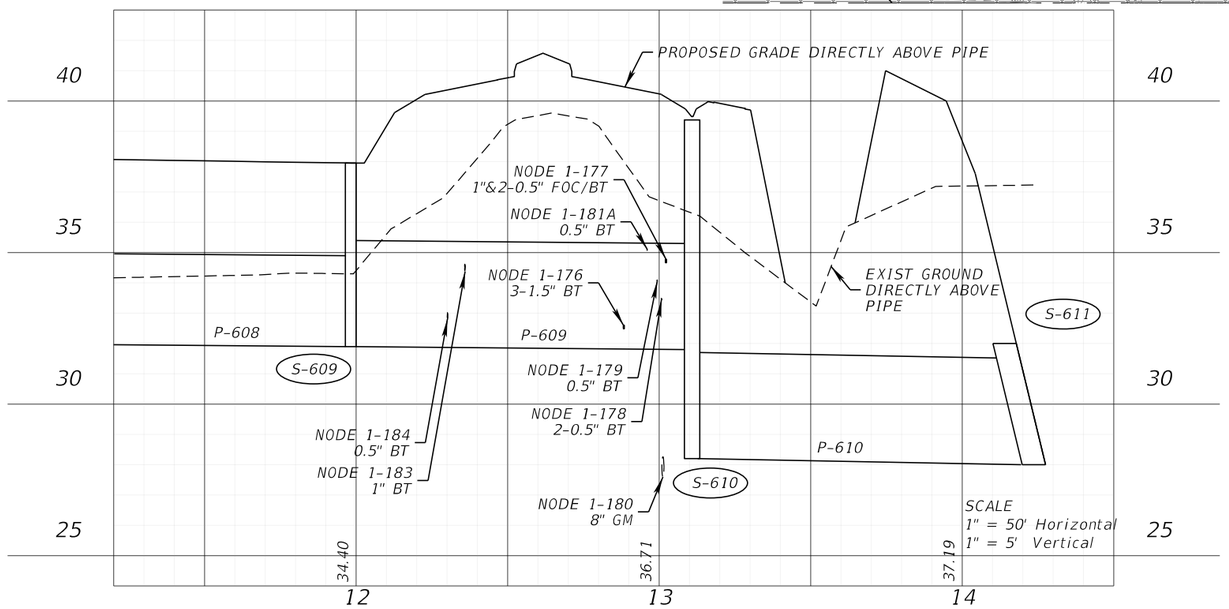
DRAINAGE STRUCTURES (22)

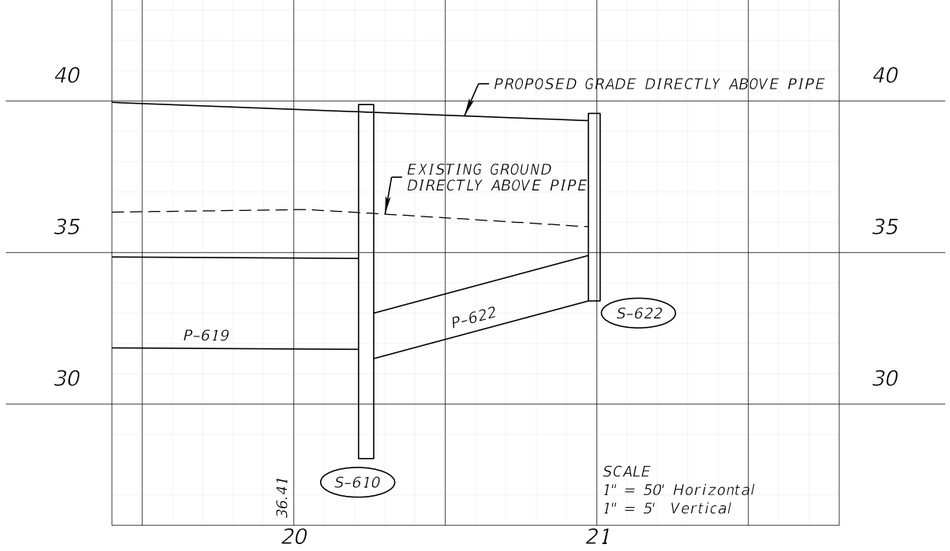
SHEET NO. 149

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

X:\FDOT\417540652O1\Drainage\DRDTRD03.dgn : DRAINAGE STRUCTURES (21)
gmedeiros 12/18/2025 3:53:31 PM







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

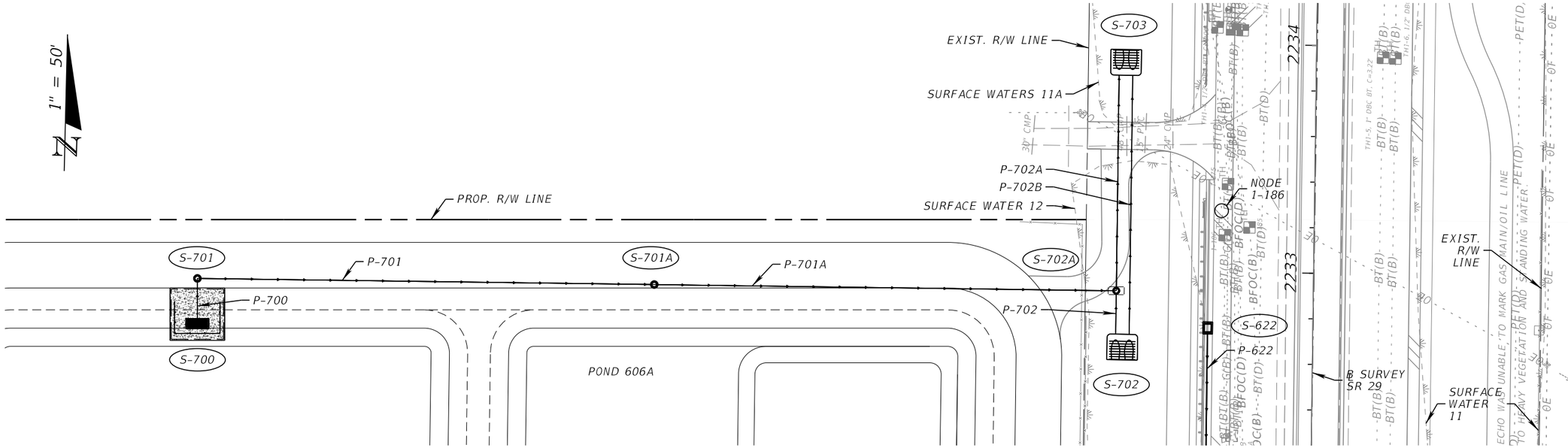
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

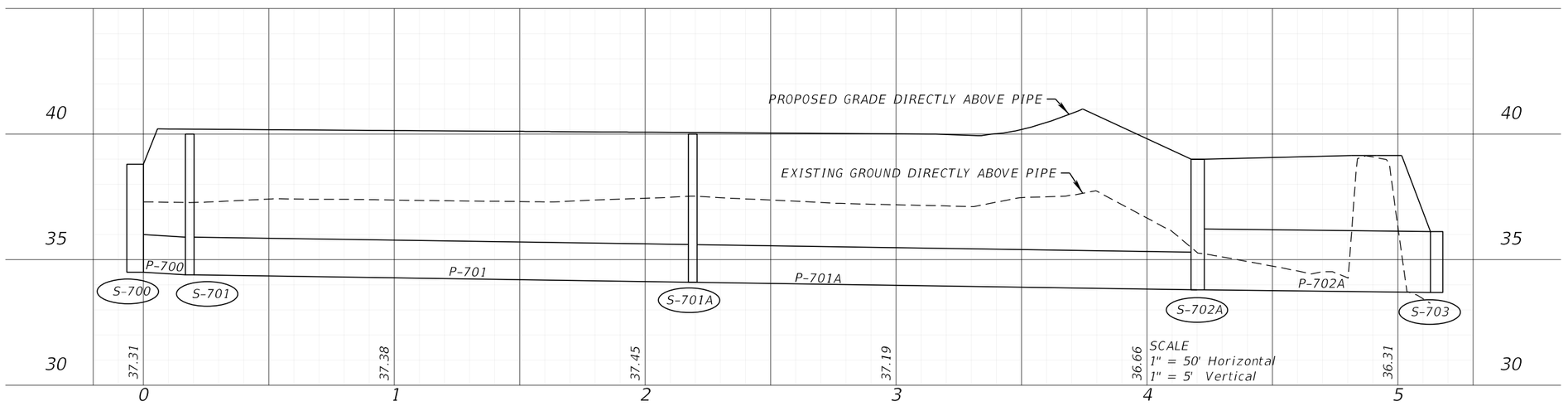
DRAINAGE STRUCTURES (23)

SHEET NO. 150

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

X:\FDOT\41754065201\Drainage\DRDTRD03.dgn : DRAINAGE STRUCTURES (22)
gmedeiros 12/18/2025 3:53:34 PM

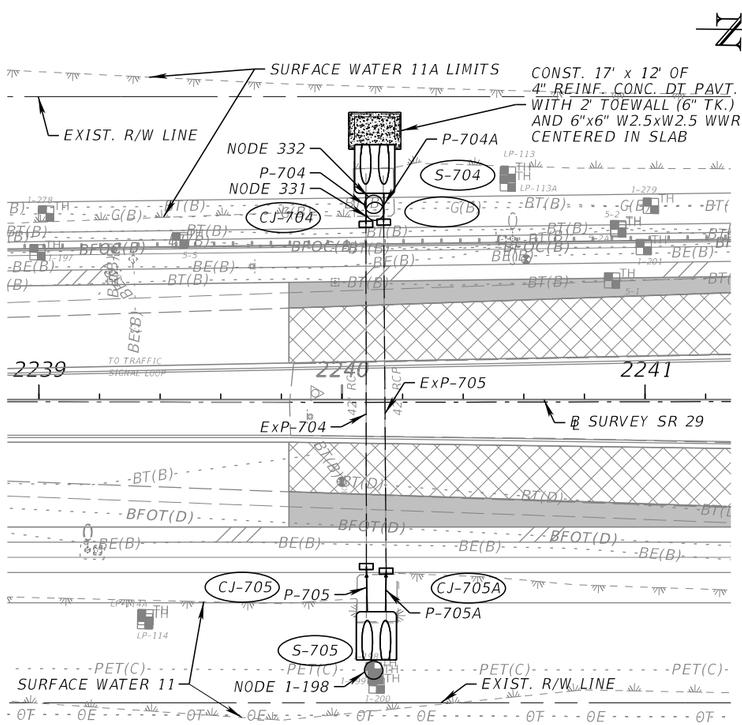


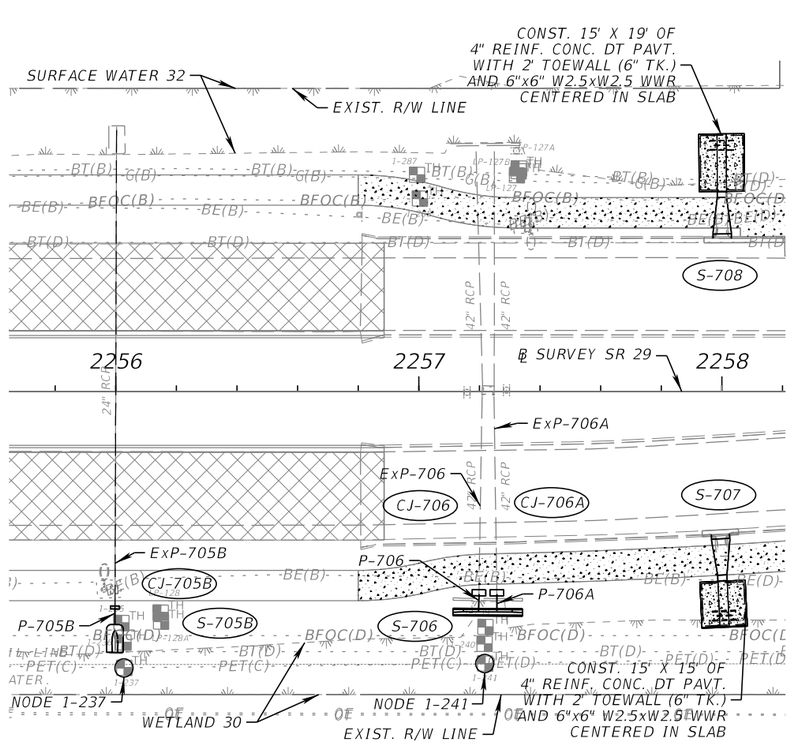


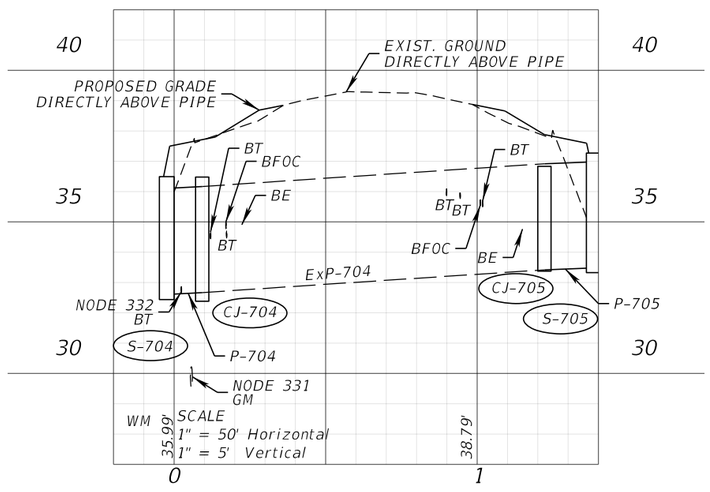
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (24)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		151
					SR 29	COLLIER	417540-6-52-01		

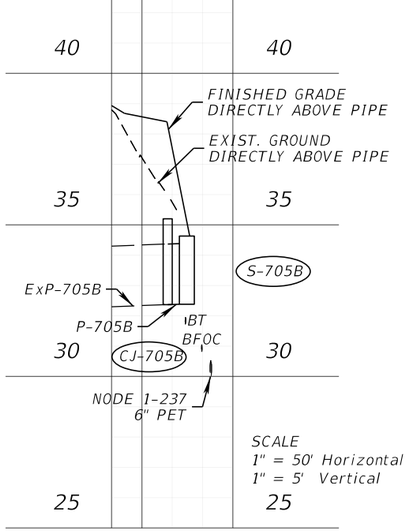
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

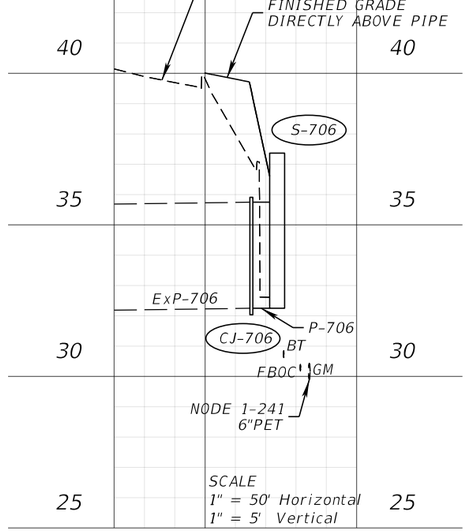
X:\FDOT\417540652O1\Drainage\DRDTRD03.dgn : DRAINAGE STRUCTURES (23)
gmedeiros 12/18/2025 3:53:37 PM











REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRAINAGE STRUCTURES (25)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		152
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Drainage\DRDTRD03.dgn : DRAINAGE STRUCTURES (24)
gmedeiros 12/18/2025 3:53:42 PM

STRUCTURE DATA										
Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Bottom Dimensions	FDOT Standard Plans (400 index series) Notes	Remarks	Reference Point Elevation (ft)	4" Thick Conc. Dt. Pavt (sy)	-Pipe- Label
S-100	BL_29	2098+73	-30.52	CURB INLET TYPE 1	3.5' DIA.	425-020		37.46		
										(Out) P-100
S-100A	BL_29	2098+85	30.93	CURB INLET TYPE 1	3.5' DIA.	425-020		37.50		
										(Out) P-100A
S-100B	BL_29	2099+49	-40.09	CURB INLET TYPE 1	3.5' DIA.	425-020		37.68		
										(In) P-100
										(Out) P-100B
S-100C	BL_29	2099+90	102.53	MANHOLE TYPE 8	3.5' DIA.	425-001		38.02		
										(In) P-100A
										(Out) P-100C
S-102	BL_NM_A	401+96	-13.45	CURB INLET TYPE 1	3.5' x 3.5'	425-020		35.49		
										(In) P-102A
										(Out) P-102
S-102A	BL_NM_E	301+69	16.00	CURB INLET TYPE 1	3.5' DIA.	425-020		35.49		
										(Out) P-102A
S-103	BL_WC_A	805+48	12.02	CURB INLET TYPE 1	3.5' DIA.	425-020		36.24		
										(Out) P-103
S-104	BL_WC_E	703+26	-12.76	CURB INLET TYPE 1	4' DIA.	425-020		36.22		
										(In) P-103
										(Out) P-104
S-105	BL_NM_A	401+17	-17.25	CURB INLET TYPE 1	3.5' DIA.	425-020		35.82		
										(In) P-102
										(Out) P-105
S-105A	BL_29	2101+04	102.53	MANHOLE TYPE 8	5' DIA.	425-001		38.52		
										(In) P-105
										(In) P-100C
										(Out) P-105A
S-106	BL_WC_E	704+08	-37.39	MANHOLE TYPE 8	3.5' DIA.	425-001		37.97		
										(In) P-101
										(In) P-104
										(Out) P-106
S-107	BL_29	2101+56	-39.28	MANHOLE TYPE 8	3.5' DIA.	425-001		38.83		
										(In) P-100B
										(Out) P-107
S-108	BL_29	2103+07	50.88	CURB INLET TYPE 1	4' DIA.	425-020		38.08		
										(In) P-105A
										(Out) P-108
S-109	BL_29	2102+98	-23.29	CURB INLET TYPE 1	4' DIA.	425-020		38.10		
										(In) P-107
										(Out) P-109
S-110	BL_29	2104+46	42.02	CURB INLET TYPE 1	4' DIA.	425-020		37.66		
										(In) P-108
										(Out) P-110
S-111	BL_29	2104+46	-35.92	CURB INLET TYPE 1	5' DIA.	425-020		37.66		
										(In) P-110
										(In) P-109
										(Out) P-111
S-112	BL_29	2105+00	-57.19	DBI TYPE D		425-052		36.20		
										(In) P-111
										(Out) P-112
S-113	BL_29	2107+07	-60.38	DBI TYPE D		425-052		36.00		
										(In) P-112
										(In) P-114
										(Out) P-113
S-114	BL_29	2107+07	66.56	DBI TYPE D		425-052		35.40		
										(In) P-116
										(Out) P-114
S-115	BL_29	2110+09	-63.33	DBI TYPE D	3.5' x 5'	425-052		35.70		
										(In) P-113
										(Out) P-115
S-116	BL_29	2109+74	66.56	DBI TYPE D		425-052		35.70		
										(In) P-116A
										(Out) P-116
S-116A	BL_29	2112+23	67.57	MANHOLE TYPE 8	3.5' DIA.	425-001		36.35		
										(In) P-119A
										(Out) P-116A

NOTES

1. TYPE 1 AND 2 CURB INLETS' STATION, OFFSET AND ELEVATION REFERENCE POINT IS LOCATED ON THE EDGE OF PAVEMENT.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (1)

SHEET NO. 153

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

X:\FDOT\41754065201\Drainage\DRDTRD04.dgn : DRAINAGE STRUCTURES DATA (1)
gmedeiros 12/18/2025 3:53:45 PM

STRUCTURE DATA											
Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Bottom Dimensions	FDOT Standard Plans (400 index series) Notes	Remarks	Reference Point Elevation (ft)	4" Thick Conc. Dt. Pavt (sy)	Sump Elevation (ft)	-Pipe- Label
S-119	BL_29	2117+11	66.46	DBI TYPE D		425-052		35.10			
											(Out) P-119
S-119A	BL_29	2114+80	57.00	MANHOLE TYPE 8	3.5' DIA.	425-001		37.24			
											(In) P-119
											(Out) P-119A
S-121	BL_29	2114+90	-60.59	DBI TYPE D	3.5' x 5'	425-052		35.30			
											(In) P-115
											(Out) P-121
S-121A	BL_29	2116+84	-59.32	DBI TYPE D		425-052		35.50			
											(Out) P-121A
S-121B	BL_29	2116+56	-59.53	MANHOLE TYPE 8	5' x 7'	425-001		37.57			
											(In) P-121
											(In) P-121A
											(Out) P-121B
S-121C	BL_29	2116+55	-483.80	MANHOLE TYPE 8	6' x 7'	425-001		35.94			
											(In) P-121B
											(Out) P-121C
S-121D	BL_29	2115+17	-483.80	MANHOLE TYPE 8	8' DIA.	425-001		35.94			
											(In) P-121C
											(Out) P-121D
S-123	BL_29	2116+67	-501.43	DBI TYPE D		425-052, 425-070	SEE SMF DETAILS	35.00	4.8		
											(Out) P-123
S-123A	BL_29	2116+67	-483.30	MANHOLE TYPE 8	3.5' DIA	425-001		35.94			
											(In) P-123
											(Out) P-12A
S-125	BL_29	2103+73	63.16	MANHOLE TYPE 8	4' x 4'	425-001		38.58			
											(In) P-125A
											(Out) P-125
S-126	BL_29	2105+83	88.55	MANHOLE TYPE 8	3.5' x 4'	425-001		37.70			
											(In) P-125
											(In) P-126A
											(Out) P-126
S-127	BL_29	2109+84	88.55	MANHOLE TYPE 8	3.5' x 5'	425-001		38.14			
											(In) P-126
											(In) P-127A
											(Out) P-127
S-128	BL_29	2112+05	88.55	MANHOLE TYPE 8	3.5' x 5'	425-001		37.93			
											(In) P-127
											(In) P-128A
											(Out) P-128
S-129	BL_29	2115+16	75.58	MANHOLE TYPE 8	3.5' x 5'	425-001		36.63			
											(In) P-128
											(In) P-129C
											(Out) P-129
S-129A	BL_29	2116+48	75.59	MANHOLE TYPE 8	3.5' x 5'	425-001		36.12			
											(In) P-129
											(In) P-129D
											(Out) P-129A
S-129B	BL_29	2117+30	88.55	MANHOLE TYPE 8	3.5' x 5'	425-001		36.72			
											(In) P-129A
											(In) P-129E
											(Out) P-129B
S-130	BL_29	2119+04	88.55	MANHOLE TYPE 8	3.5' x 5'	425-001		37.14			
											(In) P-129B
											(In) P-130A
											(Out) P-130
S-131	BL_29	2119+91	88.50	MANHOLE TYPE 8	5' x 5'	425-001		37.71			
											(In) P-130
											(In) P-132
											(Out) P-131
S-200	BL_29	2125+12	208.94	DBI TYPE H 4 GRATE		425-052, 425-070	SEE SMF DETAILS	34.10			
											(Out) P-200
											(Out) P-200A
S-201	BL_29	2125+17	220.21	DBI TYPE H 4 GRATE		425-052, 425-070	SEE SMF DETAILS	34.10			
											(Out) P-201
											(Out) P-201A
S-205	BL_29	2133+21	-12.78	DBI TYPE H 4 GRATE		425-052, 425-070	SEE SMF DETAILS	33.80	53.9		
											(Out) P-205A
											(Out) P-205

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (2)

SHEET NO.
154

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

STRUCTURE DATA										
Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Bottom Dimensions	FDOT Standard Plans (400 index series) Notes	Remarks	Reference Point Elevation (ft)	4" Thick Conc. Dt. Pavt (sy)	-Pipe- Label
S-302	BL_29	2137+03	144.70	MANHOLE TYPE 8	6' DIA.	425-001		36.15		
										(In) P-303
										(Out) P-302
S-303	BL_29	2140+07	81.48	MANHOLE TYPE 8	5' x 5'	425-001		36.08		
										(In) P-304
										(Out) P-303
S-304	BL_29	2140+52	316.54	DBI TYPE H 4 GRATE		425-052	SEE SMF DETAILS	34.80	8.8	
										(Out) P-304
S-500A	BL_29	2173+00	-65.30	DBI TYPE D		425-052		36.60		
										(Out) P-500A
S-500B	BL_29	2174+82	66.10	DBI TYPE D		425-052		35.60		
										(Out) P-500B
S-501	BL_29	2175+00	-60.50	DBI TYPE D		425-052		35.80		
										(In) P-500C
										(In) P-500A
										(Out) P-501
S-505	BL_29	2176+56	138.36	DBI TYPE H 4 GRATE		425-052, 425-070	SEE SMF DETAILS	37.10	11.0	
										(Out) P-505
S-507	BL_29	2177+85	66.52	DBI TYPE D		425-052		36.21		
										(In) P-500B
										(Out) P-507
S-509	BL_29	2180+00	66.52	DBI TYPE D		425-052		36.81		
										(In) P-511
										(In) P-510
										(In) P-507
										(Out) P-509
S-510	BL_29	2180+00	-61.39	DBI TYPE D		425-052		36.80		
										(Out) P-510
S-511	BL_29	2182+90	66.52	DBI TYPE D		425-052		37.63		
										(In) P-512
										(Out) P-511
S-512	BL_29	2185+75	66.52	DBI TYPE D		425-052		38.43		
										(In) P-513
										(Out) P-512
S-513	BL_29	2188+52	66.52	DBI TYPE D		425-052		39.20		
										(In) P-514
										(Out) P-513
S-514	BL_29	2189+85	66.31	DBI TYPE D		425-052		39.70		
										(Out) P-514
S-600	BL_29	2211+75	-60.22	DBI TYPE D		425-052		40.20		
										(Out) P-600
S-600A	BL_29	2213+45	-58.93	DBI TYPE D		425-052		40.75		
										(In) P-600
										(Out) P-600A
S-601	BL_29	2215+25	-60.33	DBI TYPE D		425-052		40.60		
										(In) P-600A
										(Out) P-601
S-602	BL_29	2218+00	-60.38	DBI TYPE D		425-052		40.50		
										(In) P-601
										(Out) P-602
S-602A	BL_29	2219+51	-46.13	GUTTER INLET TYPE S	4' x 4'	425-040		42.15		
										(In) P-602
										(Out) P-602A
S-604	BL_29	2220+00	67.17	DBI TYPE D		425-052		40.00		
										(Out) P-604
S-606	BL_29	2224+00	67.46	DBI TYPE D		425-052		39.10		
										(In) P-604
										(Out) P-606
S-607	BL_29	2226+80	66.49	DBI TYPE D		425-052		38.70		
										(In) P-606
										(Out) P-607
S-608	BL_29	2229+60	66.46	DBI TYPE D		425-052		38.30		
										(In) P-607
										(Out) P-608
S-609	BL_29	2232+00	66.22	DBI TYPE D	5' DIA.	425-052		37.95		
										(In) P-608
										(Out) P-609

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (3)

SHEET NO. 155

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

STRUCTURE DATA										
Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	Structure Type	Bottom Dimensions	FDOT Standard Plans (400 index series) Notes	Remarks	Reference Point Elevation (ft)	4" Thick Conc. Dt. Pavt (sy)	-Pipe- Label
S-610	BL_29	2232+00	-46.13	GUTTER INLET TYPE S	5' x 5'	425-040		39.51		
										(In) P-609
										(In) P-622
										(In) P-619
										(Out) P-610
S-615	BL_29	2220+91	-46.13	GUTTER INLET TYPE S	4' x 4'	425-040		41.79		
										(In) P-602A
										(Out) P-615
S-616	BL_29	2223+59	-46.13	GUTTER INLET TYPE S	4' x 4'	425-040		41.09		
										(In) P-615
										(Out) P-616
S-617	BL_29	2225+82	-46.13	GUTTER INLET TYPE S	4' x 4'	425-040		40.55		
										(In) P-616
										(Out) P-617
S-618	BL_29	2228+14	-46.13	GUTTER INLET TYPE S	4' x 4'	425-040		40.11		
										(In) P-617
										(Out) P-618
S-619	BL_29	2230+44	-46.13	GUTTER INLET TYPE S	4' x 4'	425-040		39.66		
										(In) P-618
										(Out) P-619
S-622	BL_29	2232+75	-46.13	GUTTER INLET TYPE S		425-040		39.22		
										(Out) P-622
S-700	BL_29	2232+72	-489.39	DBI TYPE H 4 GRATE		425-052, 425-070	SEE SMF DETAILS	38.80	71.6	
										(Out) P-700
S-701	BL_29	2232+92	-489.66	MANHOLE TYPE 8	3.5' DIA.	425-001		40.00		
										(In) P-700
										(Out) P-701
S-701A	BL_29	2232+91	-289.19	MANHOLE TYPE 8	3.5' DIA.	425-001		40.00		
										(In) P-701
										(Out) P-701A
S-702A	BL_29	2232+91	-86.46	MANHOLE TYPE 7	7.0' X 3.0'	425-001	RING AND COVER RECESSED INTO TOP SLAB	39.00		
										(In) P-701A
										(In) P-702
										(Out) P-702A
S-707	BL_29	2258+00	47.10	CLOSED FLUME		425-061	BRICKS	39.70	41.1	
S-708	BL_29	2258+01	-50.50	CLOSED FLUME		425-061	BRICKS	39.65	50.0	
S-711A	BL_29	2221+44	-65.17	MANHOLE TYPE 8	6' DIA.			42.29		
										(In) P-711
										(Out) P-711A
S-712A	BL_29	2221+89	-65.25	MANHOLE TYPE 8	6' DIA.	425-001		42.18		
										(In) P-711A
										(Out) P-712A
S-713	BL_29	2249+00	-84.18	MANHOLE TYPE 7	3.5' DIA.	425-001		36.6		(Out) P-713

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (4)

SHEET NO.
156

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

X:\FDOT\41754065201\Drainage\DRDTRD04.dgn : DRAINAGE STRUCTURES DATA (4)
gmedeiros 12/18/2025 3:53:47 PM

ENDWALL AND MES DATA								
Label	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	FDOT Top	Elevation (Invert) (ft)	FDOT Standard Plans (400 index series) Notes	4" Thick Conc. Dt. Pavt (sy)	Remarks
S-101	BL_29	2099+95	-88.25	SD MES, 1:4	31.40	430-022		W/grates
S-106A	BL_29	2101+32	-80.50	SD MES, 1:4	31.00	430-022		W/grates
S-118	BL_29	2116+40	-101.73	SD MES, 1:4	32.30	430-022		Triple MES W /grates
S-120	BL_29	2116+74	-101.68	SD MES, 1:4	32.20	430-022		Triple MES W /grates
S-122	BL_29	2115+17	-518.65	FES	26.40	430-020		
S-124	BL_29	2117+79	-475.28	CD MES, 1:2	31.30	430-021		
S-125A	BL_29	2103+74	69.25	U-TYPE CONC. ENDWALL	32.50	430-010		
S-126A	BL_29	2105+83	94.30	U-TYPE CONC. ENDWALL	33.30	430-010		
S-127A	BL_29	2109+84	94.34	U-TYPE CONC. ENDWALL	33.18	430-010		
S-128A	BL_29	2112+05	94.25	U-TYPE CONC. ENDWALL	33.06	430-010		
S-129C	BL_29	2115+15	81.42	U-TYPE CONC. ENDWALL	31.60	430-010		
S-129D	BL_29	2116+48	80.65	U-TYPE CONC. ENDWALL	31.49	430-010		
S-129E	BL_29	2117+29	94.57	U-TYPE CONC. ENDWALL	32.94	430-010		
S-130A	BL_29	2119+04	94.22	U-TYPE CONC. ENDWALL	33.02	430-010		
S-132	BL_29	2119+91	94.90	STRAIGHT CONC. ENDWALL	31.10	430-030		
S-133	BL_29	2119+91	-91.14	STRAIGHT CONC. ENDWALL	30.80	430-030		
S-202	BL_29	2128+44	87.75	CD MES, 1:2	29.40	430-021		Double MES
S-203	BL_29	2128+48	99.05	CD MES, 1:2	29.40	430-021		Double MES
S-206	BL_29	2133+20	-57.50	CD MES, 1:4	30.55	430-021		Double MES
S-301	BL_29	2135+94	103.52	CD MES, 1:2	29.90	430-021		
S-500C	BL_29	2175+00	96.00	CD MES, 1:2	33.60	430-021		
S-502	BL_29	2175+00	-93.25	CD MES, 1:2	32.90	430-021		
S-503	BL_29	2175+07	96.00	CD MES, 1:2	33.60	430-021		
S-504	BL_29	2175+07	-93.25	CD MES, 1:2	32.90	430-021		
S-506	BL_29	2176+57	101.41	CD MES, 1:2	34.00	430-021		
S-508	BL_29	2180+00	146.70	FES	29.70	430-020		
S-515A	BL_29	2188+11	-61.44	SD MES, 1:4	39.00	430-022		
S-516	BL_29	2189+76	-61.14	SD MES, 1:4	39.50	430-022		
S-517A	BL_29	2199+04	-61.74	SD MES, 1:4	40.30	430-022		
S-518A	BL_29	2200+71	-62.50	SD MES, 1:4	40.60	430-022		
S-519	BL_29	2202+54	-63.31	SD MES, 1:4	40.90	430-022		
S-520	BL_29	2202+83	-63.26	SD MES, 1:4	41.00	430-022		
S-521	BL_29	2170+71	-90.59	SD MES, 1:4	31.56	430-022		W/grates
S-522	BL_29	2171+32	-91.80	SD MES, 1:4	31.94	430-022		W/grates
S-523	BL_29	2178+04	-93.24	SD MES, 1:4	32.61	430-022		Double MES
S-524	BL_29	2178+56	-92.36	SD MES, 1:4	32.88	430-022		Double MES
S-525	BL_29	2188+71	-89.92	SD MES, 1:4	35.36	430-022		
S-526	BL_29	2189+22	-88.96	SD MES, 1:4	35.21	430-022		
S-528	BL_29	2199+59	-90.91	SD MES, 1:4	37.20	430-022		
S-529A	BL_29	2200+11	-92.62	SD MES, 1:4	37.37	430-022		
S-600B	BL_29	2205+48	-84.64	SD MES, 1:4	38.10	430-022		
S-600C	BL_29	2205+91	-84.64	SD MES, 1:4	37.90	430-022		
S-603	BL_29	2221+00	77.78	STRAIGHT CONC. ENDWALL	36.80	430-030		Wildlife Crossing
S-603A	BL_29	2221+00	-69.27	STRAIGHT CONC. ENDWALL	36.70	430-030		Wildlife Crossing
S-605	BL_29	2221+34	90.81	SD MES, 1:4	36.80	430-022		
S-605A	BL_29	2221+97	91.11	SD MES, 1:4	36.70	430-022		
S-611	BL_29	2232+00	-155.65	FES	28.00	430-020		
S-612	BL_29	2212+39	-79.18	SD MES, 1:4	36.54	430-022		
S-613	BL_29	2212+97	-78.74	SD MES, 1:4	36.43	430-022		
S-702	BL_29	2232+70	-85.48	SD MES, 1:4	33.90	430-022		Double MES W /grates
S-703	BL_29	2233+84	-81.53	SD MES, 1:4	33.70	430-022		Double MES W /grates
S-704	BL_29	2240+11	-71.08	CD MES, 1:4	32.44	430-021	26.3	Double MES
S-705	BL_29	2240+12	72.86	CD MES, 1:4	33.33	430-021		Double MES
S-705B	BL_29	2256+00	79.04	CD MES, 1:4	32.38	430-021		
S-706	BL_29	2257+23	72.75	STRAIGHT CONC. ENDWALL	32.25	430-030		
S-709	BL_29	2218+93	-87.00	SD MES, 1:4	35.16	430-022		
S-710	BL_29	2219+31	-83.86	SD MES, 1:4	34.90	430-022		
S-711	BL_29	2221+25	-75.98	SD MES, 1:4	36.20	430-022		W/grates
S-712	BL_29	2222+01	-75.30	SD MES, 1:4	35.80	430-022		W/grates
S-714	BL_29	2247+58	-86.68	SD MES, 1:4	32.60	430-022		
S-715	BL_29	2253+33	-88.35	SD MES, 1:4	32.00	430-022		
S-716	BL_29	2253+85	-87.81	SD MES, 1:4	31.90	430-022		

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (5)

SHEET NO. 157

PIPE DATA								
Label	Number of Barrels	Length (Construction) (ft)	Size	Start Node (Upper)	Start Invert (ft)	Stop Node (Lower)	Stop Invert (ft)	Optional Pipe
P-100	1	71	18 inch	S-100	33.20	S-100B	33.00	Group 2
P-100A	1	121	18 inch	S-100A	33.20	S-100C	33.00	Group 1
P-100B	1	206	18 inch	S-100B	33.00	S-107	32.60	Group 1
P-100C	1	109	18 inch	S-100C	33.00	S-105A	32.70	Group 2
P-101	1	118	19x30 inch	S-101	31.40	S-106	31.20	Group 5
P-102	1	85	18 inch	S-102	31.00	S-105	30.80	Group 2
P-102A	1	50	18 inch	S-102A	31.20	S-102	31.00	Group 2
P-103	1	42	18 inch	S-103	32.00	S-104	31.80	Group 2
P-104	1	75	18 inch	S-104	31.80	S-106	31.60	Group 2
P-105	1	132	24 inch	S-105	30.80	S-105A	30.50	Group 3
P-105A	1	205	24 inch	S-105A	30.50	S-108	30.10	Group 3
P-106	1	11	24 inch	S-106	31.20	S-106A	31.00	Group 3
P-107	1	137	18 inch	S-107	32.60	S-109	32.30	Group 2
P-108	1	135	24 inch	S-108	30.10	S-110	29.80	Group 3
P-109	1	146	18 inch	S-109	32.30	S-111	29.80	Group 2
P-110	1	85	24 inch	S-110	29.80	S-111	29.60	Group 3
P-111	1	53	30 inch	S-111	29.60	S-112	29.40	Group 16
P-112	1	204	36 inch	S-112	29.40	S-113	29.20	Group 16
P-113	1	299	36 inch	S-113	29.20	S-115	28.70	Group 4
P-114	1	123	30 inch	S-114	30.80	S-113	29.20	Group 4
P-115	1	478	42 inch	S-115	28.70	S-121	27.50	Group 4
P-116	1	264	24 inch	S-116	31.20	S-114	30.80	Group 17
P-116A	1	247	18 inch	S-116A	31.60	S-116	31.20	Group 17
P-118	3	27	29x45 inch	S-118	32.30	S-120	32.20	Group 5
P-119	1	227	18 inch	S-119	32.40	S-119A	32.00	Group 17
P-119A	1	254	18 inch	S-119A	32.00	S-116A	31.60	Group 17
P-121	1	161	42 inch	S-121	27.50	S-121B	27.30	Group 22
P-121A	1	23	18 inch	S-121A	32.80	S-121B	32.50	Group 17
P-121B	1	419	38x60 inch	S-121B	27.30	S-121C	26.80	Group 5
P-121C	1	131	48 inch	S-121C	26.80	S-121D	26.60	Group 31
P-121D	1	29	48 inch	S-121D	26.60	S-122	26.40	Group 31
P-123	1	15	14x23 inch	S-123	31.70	S-123A	31.50	Group 5
P-123A	1	107	14x23 inch	S-123A	31.50	S-124	31.30	Group 5
P-125	1	208	30 inch	S-125	31.80	S-126	31.70	Group 16
P-125A	1	5	30 inch	S-125A	32.50	S-125	32.40	Group 16
P-126	1	398	30 inch	S-126	31.70	S-127	31.40	Group 16
P-126A	1	5	18 inch	S-126A	33.30	S-126	33.20	Group 2
P-127	1	218	36 inch	S-127	31.40	S-128	31.30	Group 16
P-127A	1	4	18 inch	S-127A	33.18	S-127	33.00	Group 2
P-128	1	308	36 inch	S-128	31.30	S-129	31.20	Group 21
P-128A	1	4	18 inch	S-128A	33.06	S-128	32.90	Group 17
P-129	1	129	36 inch	S-129	31.20	S-129A	31.10	Group 4
P-129A	1	79	42 inch	S-129A	31.10	S-129B	31.05	Group 22
P-129B	1	172	42 inch	S-129B	31.05	S-130	31.00	Group 22
P-129C	1	4	18 inch	S-129C	31.60	S-129	31.50	Group 17
P-129D	1	4	18 inch	S-129D	31.49	S-129A	31.30	Group 17
P-129E	1	4	18 inch	S-129E	32.94	S-129B	32.80	Group 17
P-130	1	83	42 inch	S-130	31.00	S-131	30.90	Group 22
P-130A	1	4	18 inch	S-130A	33.02	S-130	32.90	Group 17
P-131	1	177	42 inch	S-131	30.90	S-133	30.80	Group 22
P-132	1	5	36 inch	S-132	31.10	S-131	31.00	Group 4
P-200	1	349	19x30 inch	S-200	30.00	S-202	29.40	Group 5
P-200A	1	349	19x30 inch	S-200	30.00	S-202	29.40	Group 5
P-201	1	349	19x30 inch	S-201	30.00	S-203	29.40	Group 5
P-201A	1	349	19x30 inch	S-201	30.00	S-203	29.40	Group 5
P-205A	1	41	19x30 inch	S-205	30.65	S-206	30.55	Group 5
P-205	1	41	19x30 inch	S-205	30.65	S-206	30.55	Group 5
P-302	1	110	29x45 inch	S-302	30.20	S-301	29.90	Group 5
P-303	1	306	29x45 inch	S-303	30.60	S-302	30.20	Group 5
P-304	1	236	29x45 inch	S-304	30.80	S-303	30.60	Group 5
P-500A	1	197	18 inch	S-500A	33.50	S-501	33.10	Group 18
P-500B	1	300	24x38 inch	S-500B	31.00	S-507	30.50	Group 5
P-500C	1	152	14x23 inch	S-500C	33.60	S-501	33.10	Group 5
P-501	1	29	14x23 inch	S-501	33.10	S-502	32.90	Group 5
P-503	1	183	14x23 inch	S-503	33.60	S-504	32.90	Group 5
P-505	1	32	18 inch	S-505	34.10	S-506	34.00	Group 18
P-507	1	212	30 inch	S-507	30.50	S-509	30.10	Group 29
P-509	1	90	42 inch	S-509	30.10	S-508	29.70	Group 30

PIPE DATA								
Label	Number of Barrels	Length (Construction) (ft)	Size	Start Node (Upper)	Start Invert (ft)	Stop Node (Lower)	Stop Invert (ft)	Optional Pipe
P-510	1	125	24 inch	S-510	32.00	S-509	31.70	Group 15
P-511	1	287	30 inch	S-511	32.80	S-509	31.70	Group 20
P-512	1	282	24 inch	S-512	33.90	S-511	32.80	Group 15
P-513	1	274	24 inch	S-513	35.00	S-512	33.90	Group 15
P-514	1	130	18 inch	S-514	35.50	S-513	35.00	Group 15
P-516	1	159	14x23 inch	S-516	39.50	S-515A	39.00	Group 5
P-518A	1	161	14x23 inch	S-518A	40.60	S-517A	40.30	Group 27
P-520	1	22	14x23 inch	S-520	41.00	S-519	40.90	Group 27
P-522	1	56	19x30 inch	S-522	31.94	S-521	31.56	Group 5
P-524	1	44	24 inch	S-524	32.88	S-523	32.61	Group 26
P-524A	1	44	24 inch	S-524	32.88	S-523	32.61	Group 26
P-525	1	43	18 inch	S-525	35.36	S-526	35.21	Group 15
P-529A	1	45	18 inch	S-529A	37.37	S-528	37.20	Group 15
P-600	1	167	18 inch	S-600	37.70	S-600A	37.40	Group 23
P-600A	1	177	18 inch	S-600A	37.40	S-601	37.10	Group 23
P-600B	1	36	14x23 inch	S-600B	38.10	S-600C	37.90	Group 5
P-601	1	272	24 inch	S-601	37.10	S-602	36.50	Group 8
P-602	1	149	30 inch	S-602	36.50	S-602A	36.30	Group 24
P-602A	1	136	30 inch	S-602A	32.90	S-615	32.70	Group 11
P-603	1	148	48x76 inch	S-603	36.80	S-603A	36.70	Group 5
P-604	1	397	24 inch	S-604	32.90	S-606	32.50	Group 6
P-605	1	56	18 inch	S-605	36.80	S-605A	36.70	Group 10
P-606	1	277	36 inch	S-606	32.50	S-607	32.30	Group 11
P-607	1	277	36 inch	S-607	32.30	S-608	32.10	Group 11
P-608	1	236	36 inch	S-608	32.10	S-609	31.90	Group 11
P-609	1	108	42 inch	S-609	31.90	S-610	31.80	Group 12
P-610	1	106	42 inch	S-610	28.20	S-611	28.00	Group 12
P-612	1	50	18 inch	S-612	36.54	S-613	36.43	Group 13
P-615	1	265	30 inch	S-615	32.70	S-616	32.50	Group 11
P-616	1	219	30 inch	S-616	32.50	S-617	32.30	Group 11
P-617	1	227	30 inch	S-617	32.30	S-618	32.10	Group 11
P-618	1	227	30 inch	S-618	32.10	S-619	31.90	Group 11
P-619	1	152	36 inch	S-619	31.90	S-610	31.80	Group 11
P-622	1	71	18 inch	S-622	33.40	S-610	31.50	Group 13
P-700	1	17	18 inch	S-700	34.50	S-701	34.40	Group 13
P-701	1	197	18 inch	S-701	34.40	S-701A	34.10	Group 13
P-701A	1	198	18 inch	S-701A	34.10	S-702A	33.80	Group 13
P-702	1	17	29x45 inch	S-702	33.90	S-702A	33.80	Group 5
P-702A	1	93	29x45 inch	S-702A	33.80	S-703	33.70	Group 5
P-702B	1	113	29x45 inch	S-702	33.90	S-703	33.70	Group 5
P-704	1	9	42 inch	CJ-704	32.67	S-704	32.62	Match Exist.
P-704A	1	9	42 inch	CJ-704A	32.49	S-704	32.44	Match Exist.
P-705	1	14	42 inch	S-705	33.47	CJ-705	33.42	Match Exist.
P-705A	1	12	42 inch	S-705	33.33	CJ-705A	33.29	Match Exist.
P-705B	1	4	24 inch	S-705B	32.38	CJ-705B	32.37	Match Exist.
P-706	1	6	42 inch	S-706	32.25	CJ-706	32.25	Match Exist.
P-706A	1	6	42 inch	S-706	32.32	CJ-706A	32.32	Match Exist.
P-709	1	31	18 inch	S-709	35.16	S-710	34.90	Group 23
P-711	1	16	29x45 inch	S-711	36.20	S-711A	36.00	Group 5
P-711A	1	39	29x45 inch	S-711A	36.00	S-712A	35.90	Group 5
P-712A	1	10	29x45 inch	S-712A	35.90	S-712	35.80	Group 5
P-713	1	34	24 inch	S-713	32.62	S-714	32.60	Group 17
P-715	1	43	24 inch	S-715	32.00	S-716	31.90	Group 17
ExP-704	1	113	42 inch	CJ-705	33.42	CJ-704	32.67	Exist.
ExP-705	1	115	42 inch	CJ-705A	33.29	CJ-704A	32.49	Exist.
ExP-705B	1	159	24 inch	CJ-705B	32.37	N-3	31.79	Exist.
ExP-706	1	65	42 inch	CJ-706	32.25	N-1	32.16	Exist.
ExP-706A	1	65	42 inch	CJ-706A	32.32	N-2	32.16	Exist.

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (6)

SHEET NO. 158

Optional Materials Tabulation					
Group Number	Size(s)	Material	Plotted	As Built	Remarks
Group 1	18	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 16 GA.			
Group 2	18	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 3	24	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 12 GA.			
		SRASP 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 4	30	NRCP Class I			
	36	RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 16 GA.			
		SRASP 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
		SRPE			
Group 5	All Elliptical	ERCP Class I	X		
Group 6	24	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 16 GA.			
		SRASP 14 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 7	18	NRCP Class I			
		RCP Class I	X		
		SRASP, 16 GA.			
Group 8	18	NRCP Class I			
	24	RCP Class I	X		
		SRSP, 12 GA.			
		SRASP, 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			

Optional Materials Tabulation					
Group Number	Size(s)	Material	Plotted	As Built	Remarks
Group 9	24	NRCP Class I			
		RCP Class I	X		
		SRSP, 12 GA.			
		SRASP, 16 GA.			
Group 10	18	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 16 GA.			
		SRSP, 14 GA.			
Group 11	36	NRCP Class I			
	30	RCP Class I	X		
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
		SRPE			
Group 12	42	RCP Class I	X		
		HDPE Class II			
		PP Class II			
		SRPE			
Group 13	18	NRCP Class I			
		RCP Class I	X		
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 14	24	NRCP Class I			
	30	RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 10 GA.			
		SRASP, 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 15	24	NRCP Class I			
	18	RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 16	30	NRCP Class I			
	36	RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 12 GA.			
		SRASP 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
		SRPE			

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (7)

SHEET NO. 159

Optional Materials Tabulation					
Group Number	Size(s)	Material	Plotted	As Built	Remarks
Group 17	24	NRCP Class I			
	18	RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 16 GA.			
		SRASP 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 18	18	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 14 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 19	24	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 10 GA.			
		SRASP 14 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
Group 20	30	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
		SRPE			
Group 21	36	NRCP Class I			
		RCP Class I	X		
		SRSP, 16 GA.			
		SRASP, 16 GA.			
		SRPE			
Group 22	42	RCP Class I	X		
		SRAP, 14 GA.			
		SRSP, 16 GA.			
		SRASP 16 GA.			
		HDPE Class II			
		PP Class II			
		SRPE			
Group 23	18	NRCP Class I			
		RCP Class I	X		
		SRASP, 16 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			

Optional Materials Tabulation					
Group Number	Size(s)	Material	Plotted	As Built	Remarks
Group 24	30	RCP Class I	X		
		SRSP, 12 GA.			
		SRASP, 16 GA.			
		SRPE			
Group 25	36	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 16 GA.			
		SRSP, 14 GA.			
		HDPE Class II			
		PP Class II			
		PVC ASTM F-949			
		SRPE			
Group 26	24	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRSP, 10 GA.			
		SRASP 14 GA.			
Group 27	14x23	ERCP Class IV	X		
Group 28	18	NRCP Class I			
		RCP Class I	X		
Group 29	30	NRCP Class I			
		RCP Class I	X		
		SRAP, 16 GA.			
		SRASP, 14 GA.			
		SRSP 10 GA.			
		SRPE			
Group 30	42	RCP Class I	X		
		SRAP, 14 GA.			
		SRASP, 16 GA.			
		HDPE Class II			
		PP Class II			
		SRPE			
Group 31	48	RCP Class I	X		
		SRAP, 12 GA.			
		SRASP, 14 GA.			
		SRSP, 14 GA.			
		HDPE Class II			
		PP Class II			
		SRPE			

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (8)

SHEET NO. 160

Utilities In Close Proximity To Drainage Features

Label	Conflictee	Conflicter	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	X (ft)	Y (ft)	Notes
Node 1-32	0.5" BT	S-106	BL_29	2101+17	-80'	514092.02'	766434.06'	
Node 1-33	1.25" BFOT	P-104	BL_29	2101+12	-92'	514079.84'	766428.57'	
Node 1-33A	WM	P-104	BL_29	2101+13	-88'	514083.87'	766430.39'	
Node 1-34	1" & 0.5" BT	S-106	BL_29	2101+18	-77'	514094.55'	766435.20'	
Node 1-62A	0.5" BT	P-114	BL_29	2107+07	-40'	514125.57'	767024.34'	
Node 1-63	2" BT	P-114	BL_29	2107+07	-43'	514122.62'	767024.34'	
Node 1-64A	0.5" BT	S-113	BL_29	2107+07	-60'	514104.66'	767024.34'	
Node 1-65	8" GAS	P-114	BL_29	2107+07	-54'	514110.68'	767024.34'	
Node 1-68A	0.5" BT	S-115	BL_29	2110+07	-59'	514102.88'	767323.67'	
Node 1-75	3-1.5" BFOC	P-115	BL_29	2114+04	-60'	514097.13'	767721.01'	
Node 1-80	1.25" BFOC	P-121B	BL_29	2116+56	-92'	514154.45'	767973.79'	
Node 1-81	1" & 0.5" BT	P-121B	BL_29	2116+56	-79'	514154.45'	767973.83'	
Node 1-82	0.5" BT	P-121B	BL_29	2116+56	-76'	514154.45'	767973.85'	
Node 1-83	3-1.5" BFOC	S-121B	BL_29	2116+56	-59	514154.45'	767973.88'	
Node 1-83A	0.5" BT	S-121B	BL_29	2116+56	-63'	514154.45'	767973.89'	
Node 1-89	BT	S-206	BL_29	2133+20	-63'	514070.31'	769637.11'	
Node 1-90	BT	S-206	BL_29	2133+20	-61'	514073.91'	769637.13'	
Node 1-103	0.5" BT	S-500A	BL_29	2173+02	-60'	514031.73'	773619.58'	
Node 1-106	0.5" BT	P-500A	BL_29	2173+92	-59'	514031.16'	773708.77'	
Node 1-110	0.5" BT	P-500C, P-503	BL_29	2174+96	36	514125.51'	773815.72'	
Node 1-111	1.25" BT	P-501, P-503	BL_29	2174+98	-82'	514006.93'	773814.55'	
Node 1-112	0.5" BT	P-501, P-503	BL_29	2174+97	-68'	514019.17'	773813.67'	
Node 1-114	1.25" BT	S-523	BL_29	2178+04	-92'	513994.18'	774119.21'	
Node 1-116	0.5" BT	P-524A	BL_29	2178+09	-93'	513988.16'	774123.46'	
Node 1-117	0.5" BFOC	P-524A	BL_29	2178+48	-96'	513992.99'	774162.73'	
Node 1-118	2" BE	P-524A	BL_29	2178+55	-93'	513987.56'	774167.57'	
Node 1-119	1" BFOC/BT	P-524A	BL_29	2178+55	-93'	513987.56'	774167.57'	
Node 1-120	1" BFOC/BT	S-524	BL_29	2178+58	-99'	513988.03'	774172.28'	
Node 1-121	8" GAS	P-510	BL_29	2180+03	-30'	514054.04'	774320.01'	
Node 1-122	1" BT	P-510	BL_29	2180+02	29'	514114.62'	774314.50'	
Node 1-123	BT	P-510	BL_29	2179+99	39'	514120.49'	774317.82'	
Node 1-125	6" PET	P-509	BL_29	2180+02	89'	514170.63'	774323.26'	
Node 1-140	2" BFOC	P-600	BL_29	2212+40	-55'	513988.62'	777555.96'	
Node 1-141	2" BFOC/BT	P-600	BL_29	2212+98	-60'	513985.07'	777613.80'	
Node 1-163	0.5" BT	S-615	BL_29	2222+59	-35'	513998.02'	778577.19'	
Node 1-167	0.5" BT	S-617	BL_29	2225+17	-39'	513991.97'	778835.87'	
Node 1-168	2" BFOC/BT	S-618	BL_29	2226+55	-47'	513984.68'	778971.35'	
Node 1-169	0.5" BT	S-618	BL_29	2226+56	-45'	513986.92'	778972.56'	
Node 1-171	0.5" BT	S-619	BL_29	2227+94	-43'	513987.72'	779111.39'	
Node 1-173	1"&2-0.5" FOC/BT	S-620	BL_29	2229+26	-41'	513987.81'	779243.13'	
Node 1-176	3-1.5" BT	P-609	BL_29	2231+99	-24'	514001.83'	779515.44'	
Node 1-177	1"&2-0.5" FOC/BT	P-609	BL_29	2231+99	-37'	513988.63'	779515.95'	
Node 1-178	2-0.5" BT	P-609	BL_29	2231+99	-36'	513989.65'	779515.86'	
Node 1-179	0.5" BT	P-609	BL_29	2231+99	-35'	513990.77'	779515.78'	
Node 1-180	8" GAS	P-609	BL_29	2231+99	-36'	513989.65'	779515.86'	
Node 1-181A	0.5" BT	P-609	BL_29	2231+99	-32'	513994.21'	779515.36'	
Node 1-183	1" BT	P-609	BL_29	2232+01	28'	514054.08'	779518.56'	
Node 1-184	0.5" BT	P-609	BL_29	2232+01	34'	514060.24'	779518.63'	
Node 1-186	0.5" BT	S-622	BL_29	2233+27	-41'	513983.05'	779643.65'	
Node 1-198	6" PET	S-705	BL_29	2240+10	89'	514105.90'	780328.45'	
Node 1-237	6" PET	S-705B	BL_29	2256+03	91'	514090.12'	781920.59'	
Node 1-241	6" PET	S-706	BL_29	2257+22	90'	514087.35'	782039.62'	
Node 1-269	8" GAS	S-617	BL_29	2225+24	-39'	513991.85'	778837.81'	
Node 1-270	8" GAS	S-618	BL_29	2226+57	-43'	513989.14'	778973.23'	
Node 288	0.5" BT	P-100	BL_29	2098+91	-39'	514135.78'	766207.96'	
Node 289	1" BT	P-100	BL_29	2098+92	-43'	514130.39'	766247.44'	
Node 289A	BFOT	S-101	BL_29	2099+99	-94'	514078.60'	766306.08'	
Node 290	BE	P-101	BL_29	2100+15	-89'	514085.76'	766331.43'	
Node 291	0.5" BT	P-100B	BL_29	2100+33	-43'	514129.65'	766350.52'	
Node 292	1" & 0.5" BT	S-106A	BL_29	2101+35	-80'	514091.84'	766451.58'	
Node 292A	BFOT	P-602	BL_29	2215+91	-62'	513982.36'	777905.85'	
Node 293	0.5" BT	S-106A	BL_29	2101+35	-76'	514095.91'	766451.58'	
Node 294	0.5" BT	S-107	BL_29	2101+56	-38'	514132.78'	766473.71'	
Node 294A	2" BFOC/BT	P-602	BL_29	2218+99	-49'	513989.59'	778212.20'	

Utilities In Close Proximity To Drainage Features

Label	Conflictee	Conflicter	Baseline Feature	Baseline Station (ft)	Baseline Offset (ft)	X (ft)	Y (ft)	Notes
Node 295	0.5" BT	P-107	BL_29	2101+70	-38'	514132.60'	766486.55'	
Node 295A	BFOC	P-614	BL_29	2221+58	-43'	513991.39'	778471.96'	
Node 295B	2" BFOC/BT	P-616	BL_29	2226+09	-42'	513986.36'	778924.84'	
Node 295C	2" BFOC/BT	P-616	BL_29	2227+21	-40'	513985.13'	779037.22'	
Node 295D	0.5" BT	S-619	BL_29	2227+94	-45'	513985.41'	779108.06'	
Node 295E	8" GAS	S-619	BL_29	2227+94	-41'	513989.50'	779108.20'	
Node 296	0.5" BT	P-109	BL_29	2104+24	-40'	514128.71'	766740.28'	
Node 297	0.5" BT	S-111	BL_29	2104+46	-40'	514128.08'	766762.91'	
Node 298	1" BT	S-111	BL_29	2104+46	-42'	514126.01'	766762.87'	
Node 299	8" GAS	P-111	BL_29	2104+91	-55'	514112.82'	766806.88'	
Node 300	8" GAS	S-112	BL_29	2104+98	-55'	514112.89'	766814.98'	
Node 301	0.5" BT	P-112	BL_29	2106+79	-60'	514105.30'	766995.90'	
Node 302	3-1.5" BFOC	P-115	BL_29	2111+48	-61'	514099.17'	767464.70'	
Node 303	0.5" BT	P-115	BL_29	2111+48	-62'	514097.89'	767464.90'	
Node 303A	12" WM	P-115	BL_29	2113+03	-61'	514097.37'	767621.07'	
Node 303B	12" WM	P-119A	BL_29	2113+07	64'	514222.48'	767625.14'	
Node 304	3-1.5" BFOC	P-115	BL_29	2113+69	-60'	514097.15'	767685.81'	
Node 305	0.5" BT	P-115	BL_29	2114+04	-64'	514093.52'	767720.92'	
Node 305A	BFOT	S-118	BL_29	2116+31	-92'	514062.88'	767947.88'	
Node 305B	BFOT	S-120	BL_29	2116+82	-92'	514062.62'	767998.54'	
Node 306	6" PET	S-126	BL_29	2105+83	89'	514256.15'	766901.45'	
Node 307	6" PET	S-127	BL_29	2109+94	90'	514252.16'	767302.34'	
Node 308	6" PET	S-128	BL_29	2112+05	91'	514250.14'	767523.56'	
Node 308A	12" WM	P-128	BL_29	2113+07	84'	514214.84'	767625.33'	
Node 308B	6" PET	S-129B	BL_29	2117+29	91'	514244.51'	768047.28'	
Node 309	6" PET	S-130	BL_29	2119+04	90'	514241.96'	768222.78'	
Node 310	1.25" BFOT	S-133	BL_29	2119+91	94'	514056.51'	768307.61'	
Node 311	1" & 0.5" BT	P-131	BL_29	2119+91	80'	514071.01'	768307.77'	
Node 312	0.5" BT	P-131	BL_29	2119+91	73'	514077.96'	768307.85'	
Node 313	0.5" BT	P-131	BL_29	2119+91	63'	514088.07'	768307.96'	
Node 314	3-1.5" BFOC	P-131	BL_29	2119+91	51'	514099.91'	768308.09'	
Node 315	8" GAS	P-131	BL_29	2119+91	43'	514107.60'	768308.17'	
Node 316	1" BT	P-131	BL_29	2119+91	13'	514166.91'	768308.82'	
Node 317	0.5" BT	P-131	BL_29	2119+91	34'	514184.94'	768309.02'	
Node 318	6" PET	S-131	BL_29	2119+91	90'	514240.95'	768309.02'	
Node 318A	Telephone Pole	Attenuation Pond	BL_29	2128+77	104'	514245.13'	769196.18'	
Node 318B	Power Pole	Attenuation Pond	BL_29	2128+80	103'	514243.44'	769199.08'	
Node 318C	Power Pole	Attenuation Pond	BL_29	2130+84	102'	514240.99'	769402.46'	
Node 318D	Power Pole	Attenuation Pond	BL_29	2132+95	102'	514240.32'	769613.64'	
Node 318E	Telephone Pole	Attenuation Pond	BL_29	2132+92	104'	514239.91'	769617.39'	
Node 318F	BT	P-205, P-205A	BL_29	2133+20	-44'	514091.72'	769637.28'	
Node 318G	8" GAS	P-205, P-205A	BL_29	2133+20	-38'	514097.96'	769637.57'	
Node 318H	BFOC	P-205, P-205A	BL_29	2133+20	-36'	514099.97'	769637.35'	
Node 318I	BT	P-205, P-205A	BL_29	2133+20	14'	514150.01'	769637.97'	
Node 318J	BT	P-205, P-205A	BL_29	2133+20	16'	514172.26'	769638.04'	
Node 318K	Power Pole	Attenuation Pond	BL_29	2135+89	103'	514236.03'	769907.35'	
Node 319	1" BT	P-500C, P-503	BL_29	2175+03	15'	514105.30'	773814.24'	
Node 320	8" GAS	P-500C, P-503	BL_29	2175+03	-30'	514060.63'	773814.26'	
Node 321	3-1.5" BFOC	P-500C, P-503	BL_29	2175+03	-38'	514053.40'	773818.83'	
Node 322	0.5" BT	P-500C, P-503	BL_29	2175+03	-48'	514044.84'	773815.15'	
Node 323	1" BT	P-501, P-503	BL_29	2175+03	-78'	514011.50'	773813.66'	
Node 323A	8" GAS	S-524	BL_29	2175+60	-93'	513992.74'	774176.28'	
Node 324	2" BFOT	S-510	BL_29	2180+02	-67'	514018.19'	774319.85'	
Node 325	BT	S-600	BL_29	2211+74	-55'	513990.94	777492.59	
Node 326	2" BFOC/BT	S-600A	BL_29	2213+44	-65'	513982.53'	777659.89'	
Node 327	2" BFOC/BT	S-601	BL_29	2215+22	-65'	513981.77'	777841.59'	
Node 328	2" BFOC/BT	S-602	BL_29	2218+00	-64'	513975.15'	778116.90'	
Node 329	0.5" BT	P-602	BL_29	2218+77	-57'	514040.47'	778194.57'	
Node 330	0.5" BT	P-614	BL_29	2221+19	-44'	513990.92'	778436.13'	
Node 331	GAS	P-704, P-704A	BL_29	2240+11	-62'	513954.53'	780327.20'	
Node 332	BT	P-704, P-704A	BL_29	2240+10	-66'	513952.24'	780326.72'	
Node 333	PET	P-605	BL_29	2221+50	90'	514037.43'	778467.23'	
Node 334	BT	S-602A	BL_29	2219+48	-42'	514039.68'	778265.47'	

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

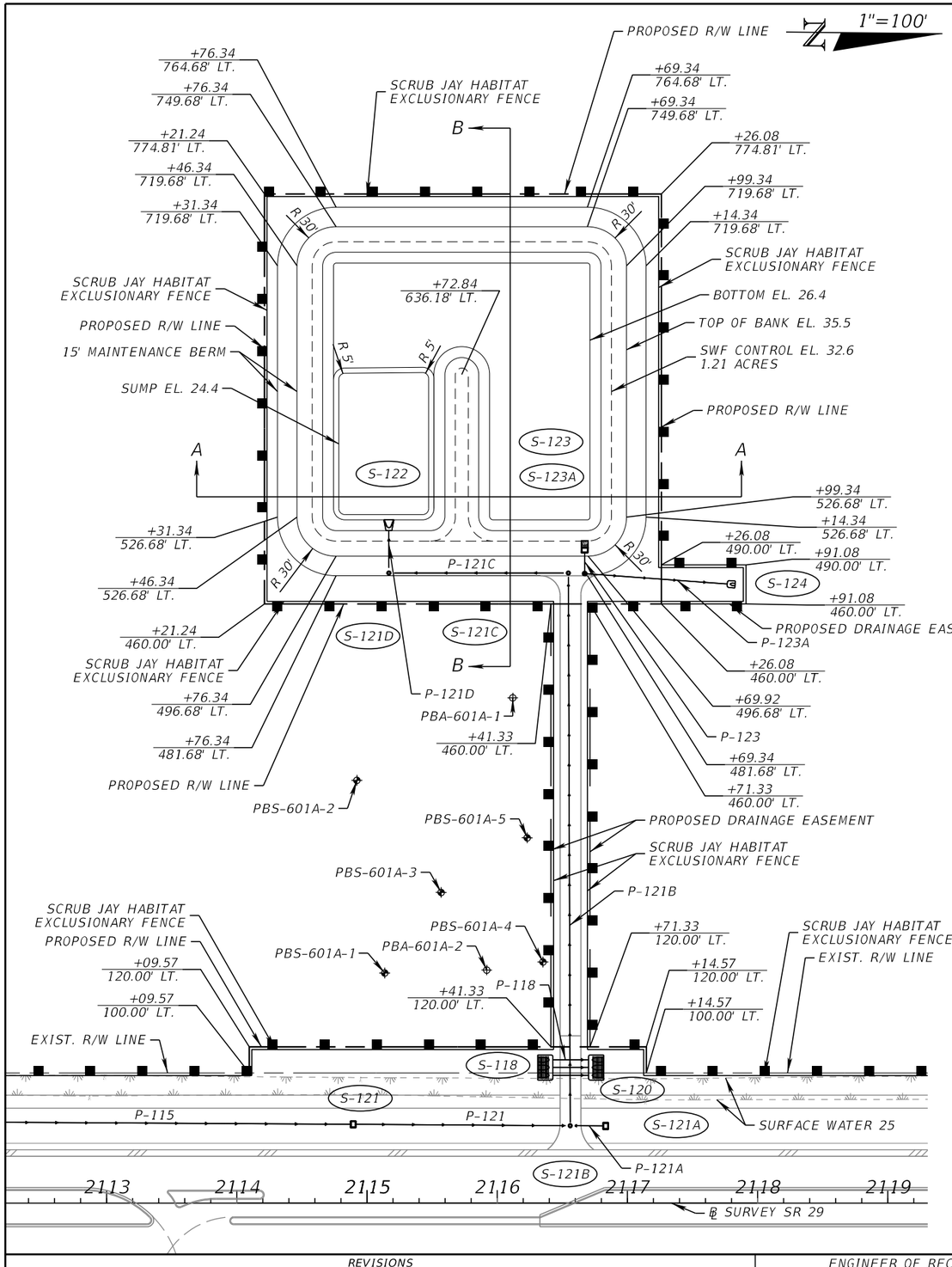
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

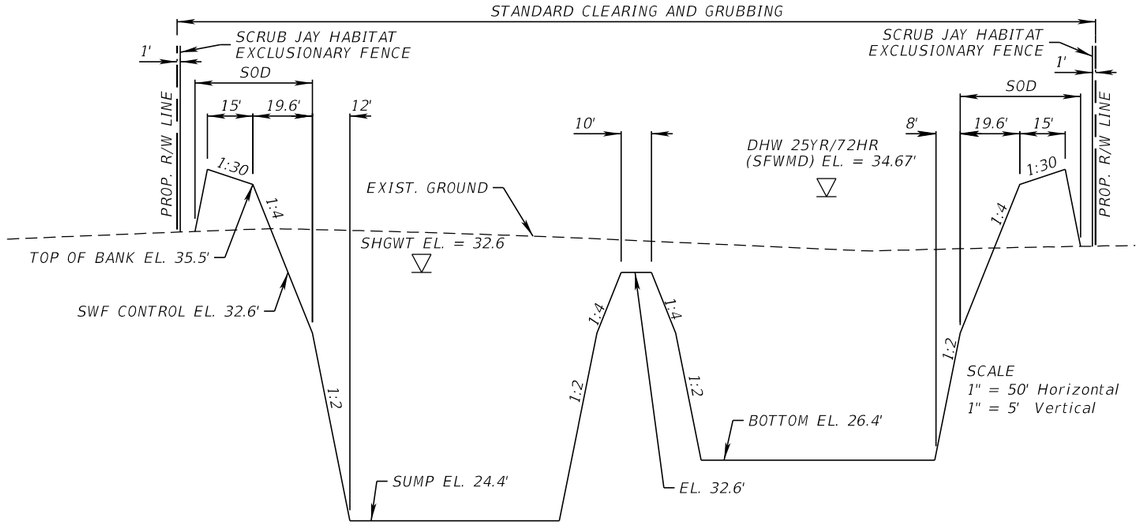
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

DRAINAGE STRUCTURES DATA (9)

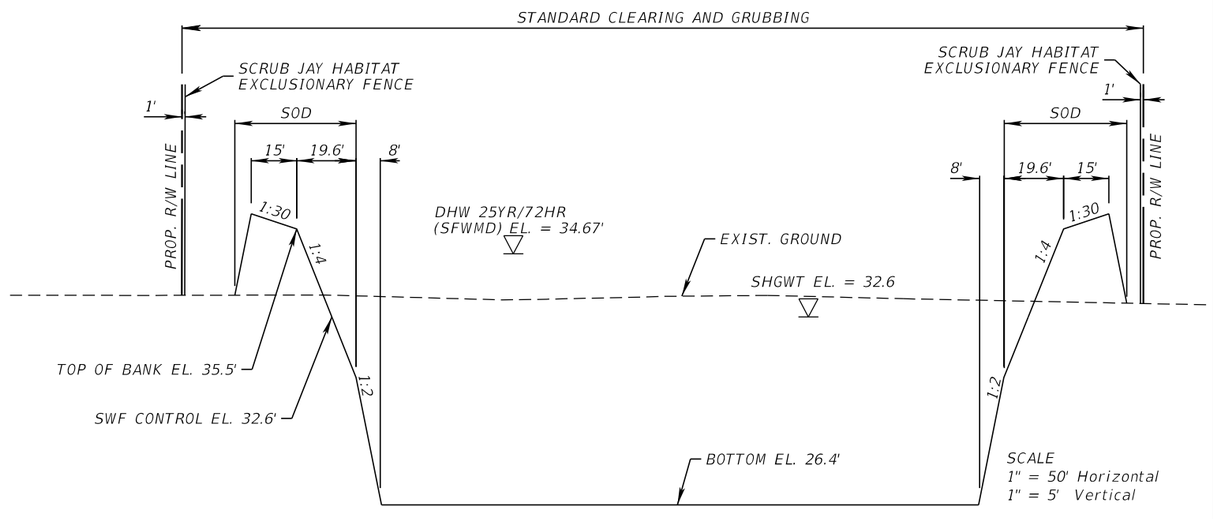
SHEET NO. 161

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





SECTION A-A



SECTION B-B

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

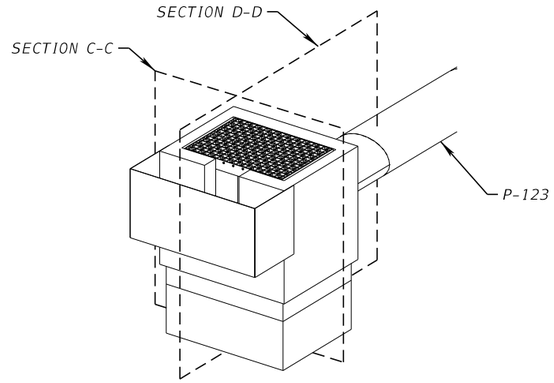
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

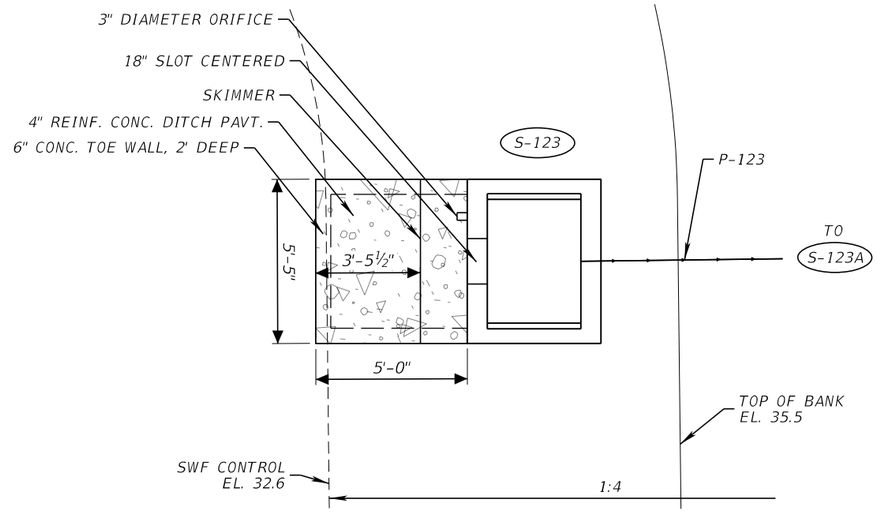
STORMWATER FACILITY 601A (1)

SHEET NO. 162

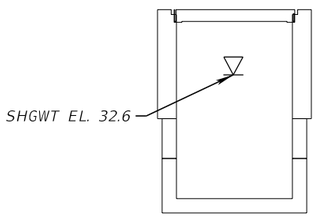
X:\FDOT\41754065201\Drainage\PDPLRD01.dgn : STORMWATER FACILITY 601A (1)
gmedeiros 12/18/2025 3:54:41 PM



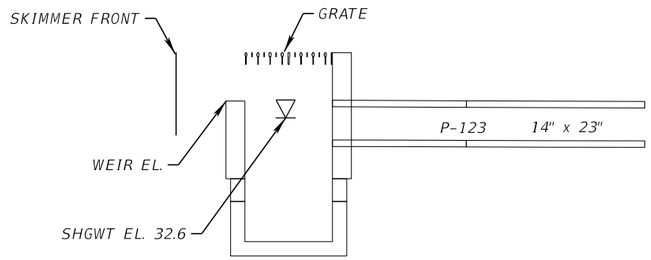
S-123
SWF OUTLET STRUCTURE DETAIL
NTS



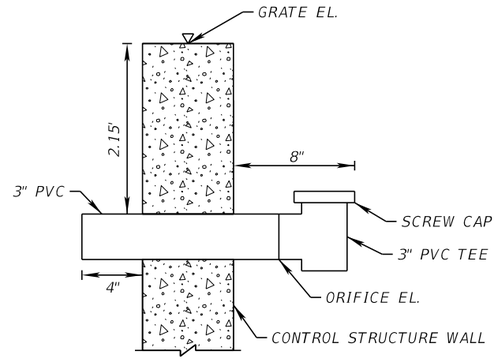
DITCH PAVEMENT DETAIL
NTS



S-123
SECTION C-C
NTS



S-123
SECTION D-D
NTS



ORIFICE DETAIL
NTS

OUTLET STRUCT.	SWF	STATION	OFFSET	REF.	INLET TYPE	INDEX NO.	GRATE EL. (FT)	WEIR EL. (FT)	WEIR WIDTH (IN)	OUTFALL PIPE EL. (FT)	ORIFICE EL. (FT)	TOP OF SKIMMER EL. (FT)	BOTTOM OF SKIMMER EL. (FT)
S-123	601A	2116+67	-501.43	BL_29	D	425-052 425-070	35.0	33.2	18	31.7	32.6	35.0	32.1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

STORMWATER FACILITY 601A (2)

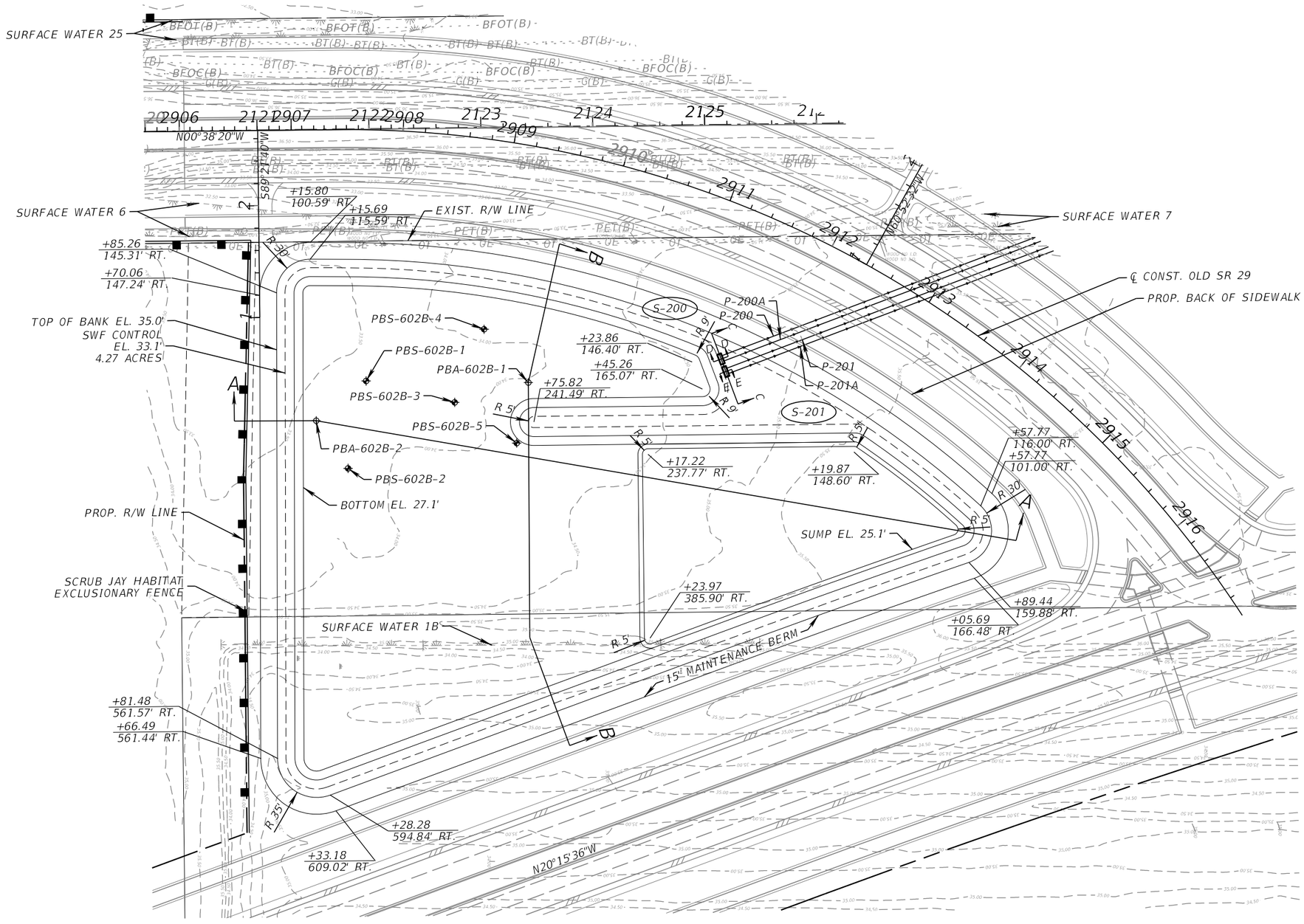
SHEET NO.
163

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

NOTES:

1. SEE FPID: 417540-5-52-01 FOR INFLOW STRUCTURE
2. ALL POND CALLOUTS REFERENCE ℄ CONST. OLD SR 29

1" = 100'



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

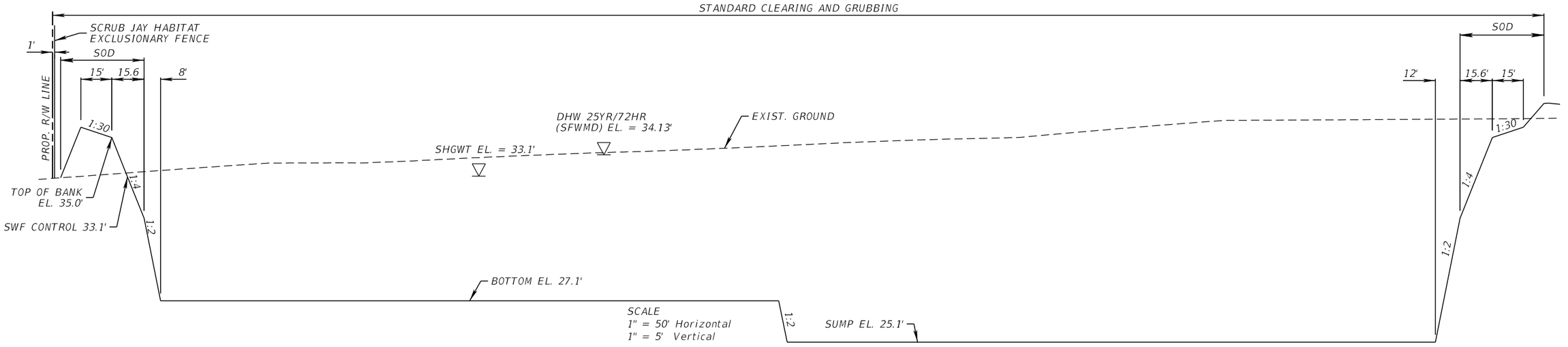
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

STORMWATER FACILITY 602B (1)

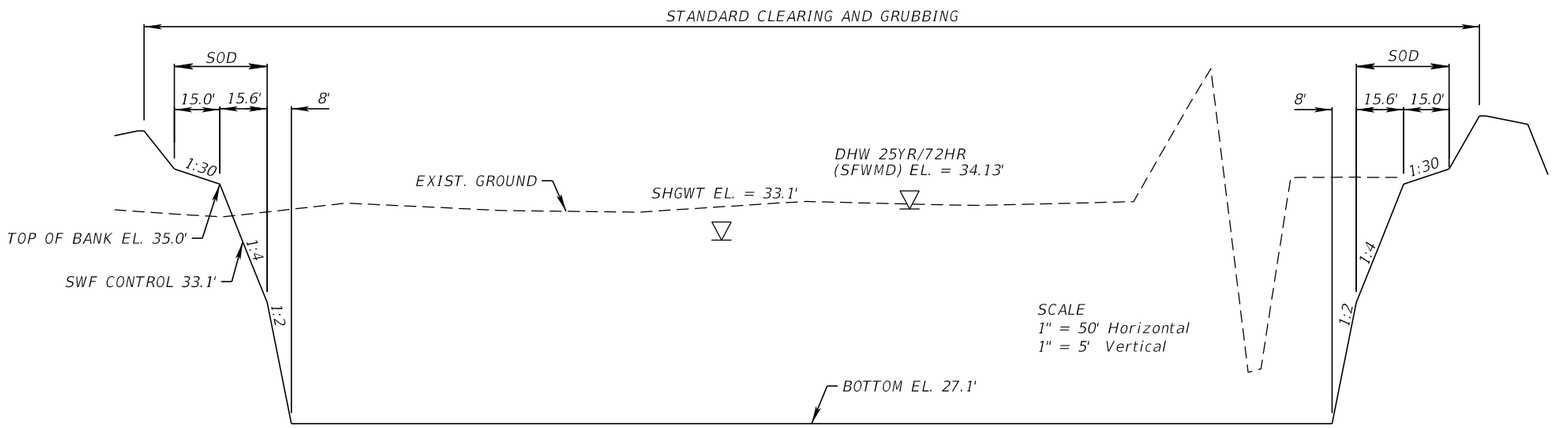
SHEET NO. 164

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

X:\FDOT\41754065201\Drainage\PDPLRD02.dgn : STORMWATER FACILITY 602B (1)
gmedeiros 12/18/2025 3:55:12 PM



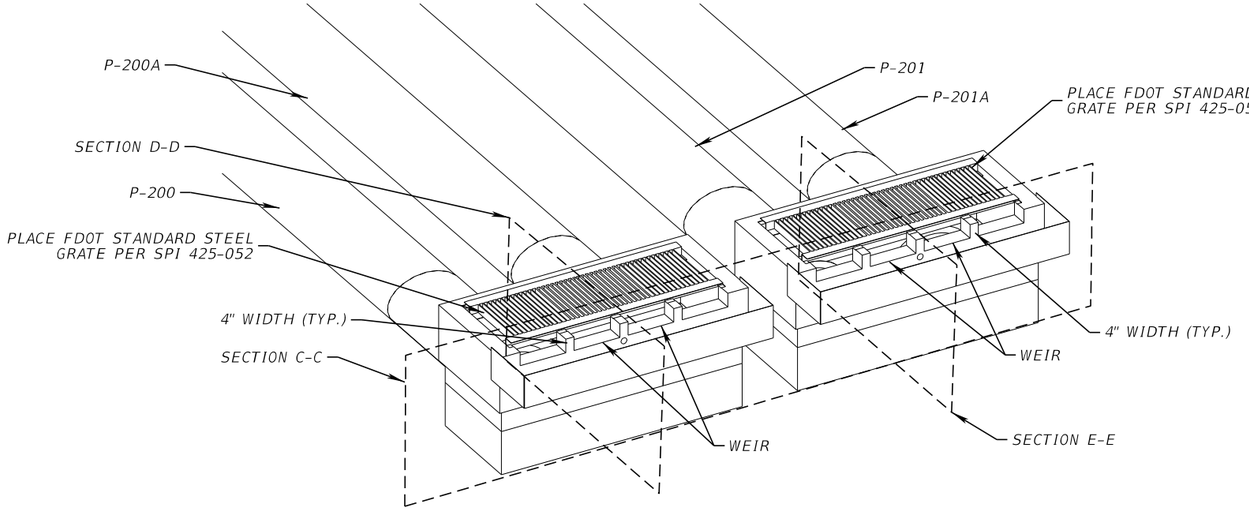
SECTION A-A



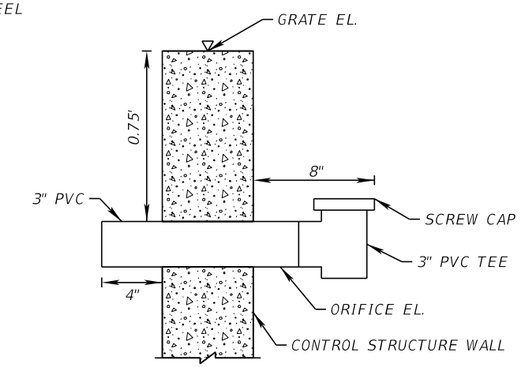
SECTION B-B

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER FACILITY 602B (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		165
					SR 29	COLLIER	417540-6-52-01		

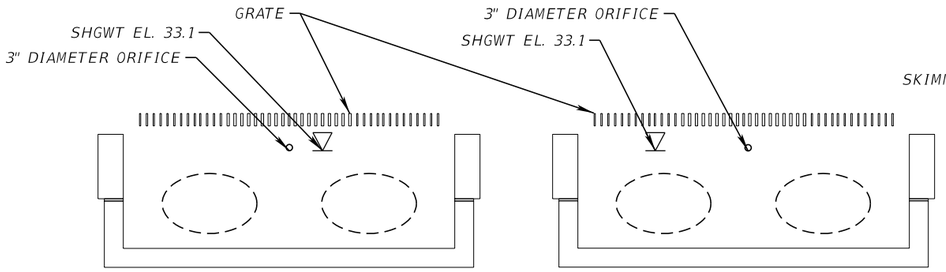
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



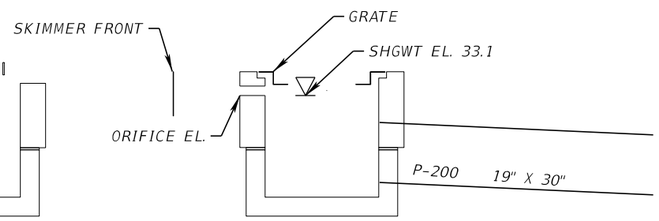
S-200 & S-201
SWF OUTLET STRUCTURES DETAIL
NTS



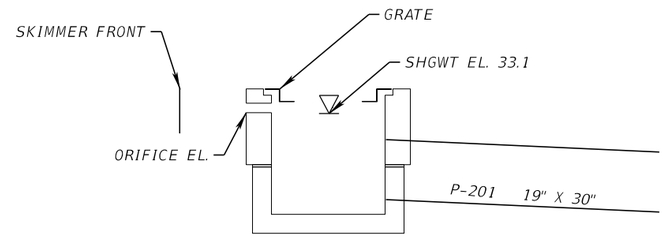
ORIFICE DETAIL
NTS



S-200 & S-201
SECTION C-C
NTS



S-200
SECTION D-D
NTS



S-201
SECTION E-E
NTS

OUTLET STRUCT.	SWF	STATION	OFFSET	REF.	INLET TYPE	INDEX NO.	GRATE EL. (FT)	WEIR EL. (FT)	WEIR WIDTH (IN)	OUTFALL PIPE EL. (FT)	ORIFICE EL. (FT)	TOP OF SKIMMER EL. (FT)	BOTTOM OF SKIMMER EL. (FT)
S-200	602B	2125+12	208.94	BL_29	H 4-GRATE	425-052 425-070	34.10	33.40	22.25	30.0	33.1	34.11	32.6
S-201	602B	2125+17	220.21	BL_29	H 4-GRATE	425-052 425-070	34.10	33.40	22.25	30.0	33.1	34.11	32.6

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

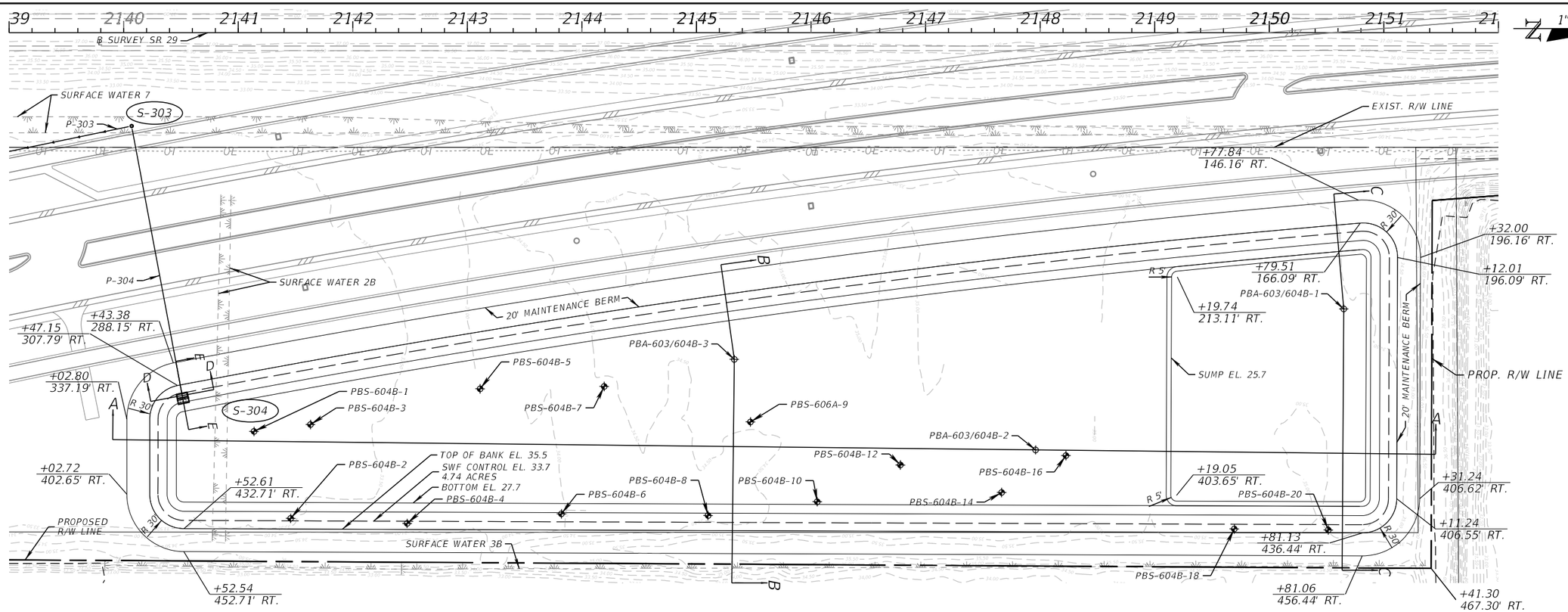
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

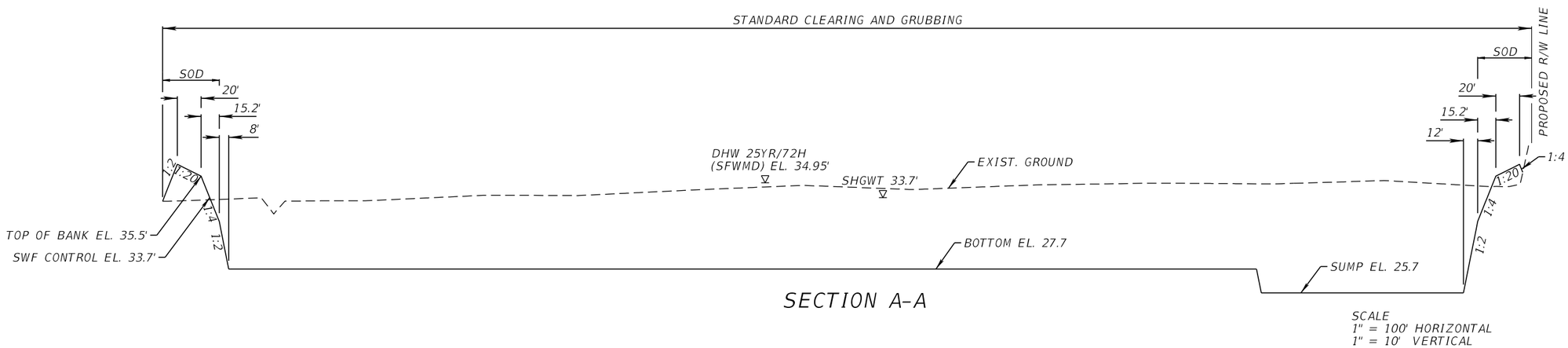
STORMWATER FACILITY 602B (3)

SHEET NO.
166

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

X:\FDOT\41754065201\Drainage\PDPLRD02.dgn : STORMWATER FACILITY 602B (3)
gmedeiros 12/18/2025 3:55:44 PM





SECTION A-A

SCALE
1" = 100' HORIZONTAL
1" = 10' VERTICAL

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

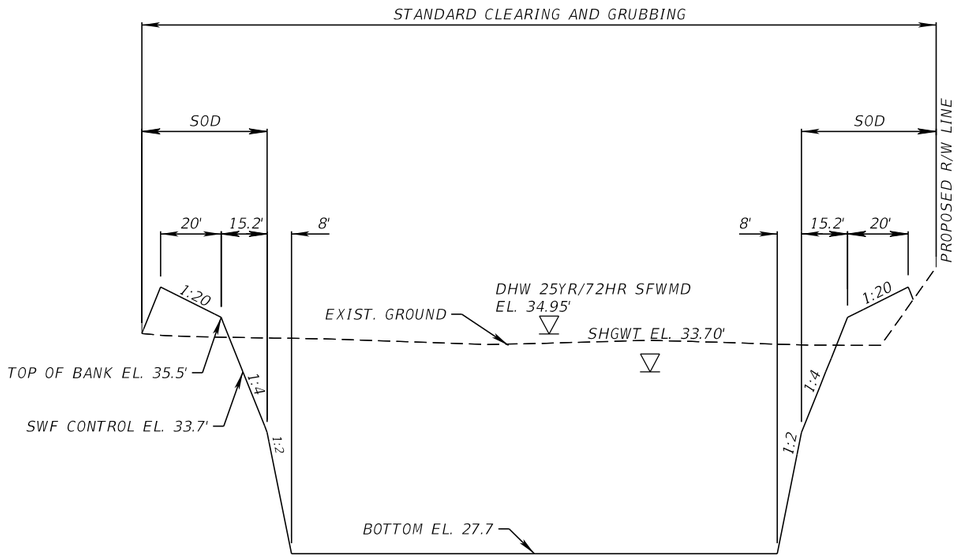
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

STORMWATER FACILITY 603/604B

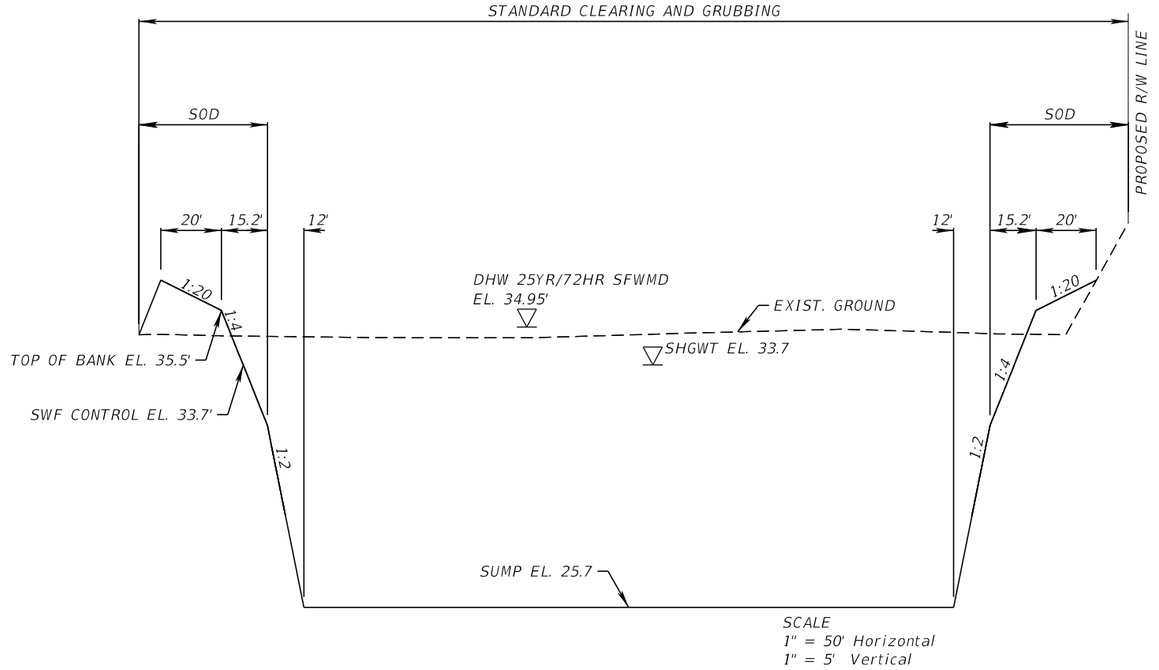
SHEET NO.
167

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

X:\FDOT\41754065201\Drainage\PDPLRD03.dgn : POND 603-604 B SHEET
gmedeiros 12/18/2025 3:55:52 PM



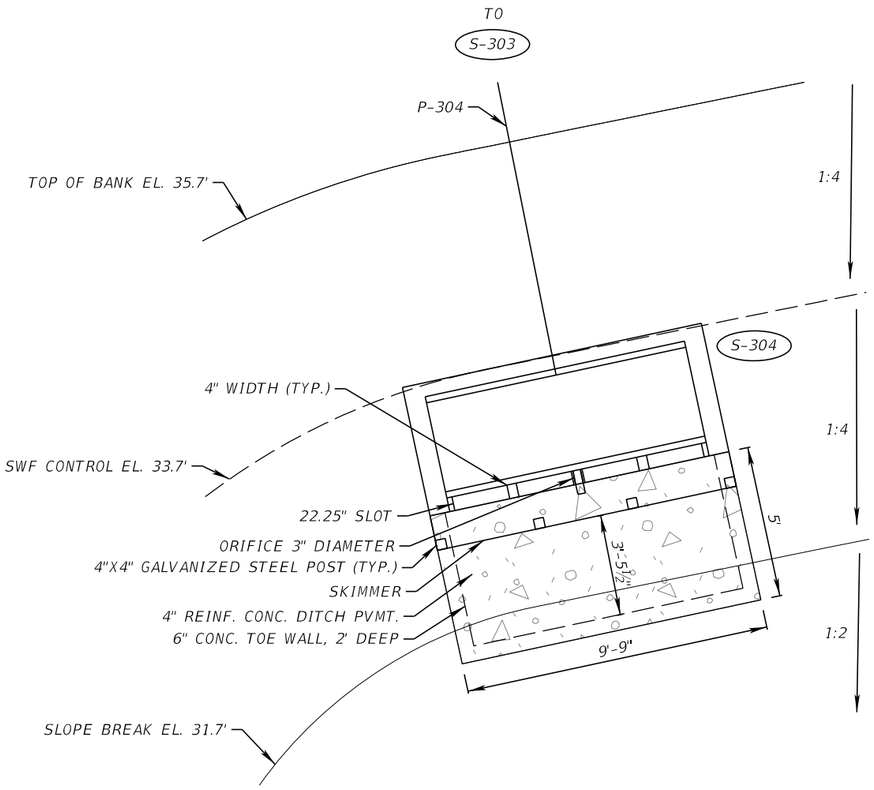
SECTION B-B



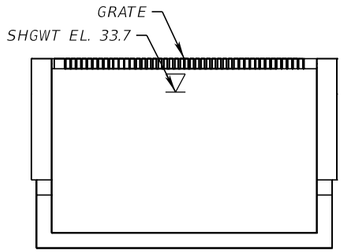
SECTION C-C

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER FACILITY 603/604B (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		168
					SR 29	COLLIER	417540-6-52-01		

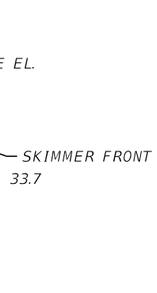
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



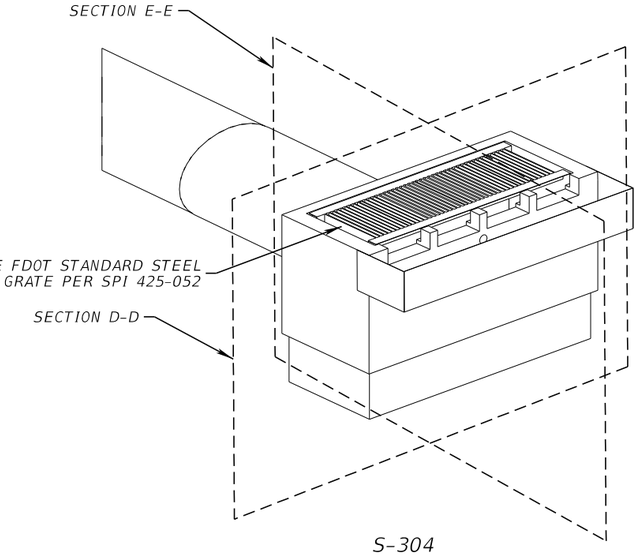
DITCH PAVEMENT DETAIL
NTS



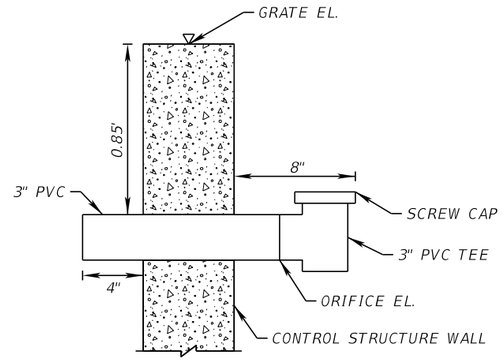
SECTION D-D
S-304
NTS



SECTION E-E
S-304
NTS



S-304
SWF OUTLET STRUCTURE DETAIL
NTS



ORIFICE DETAIL
NTS

OUTLET STRUCT.	SWF	STATION	OFFSET	REF.	INLET TYPE	INDEX NO.	GRATE EL. (FT)	WEIR EL. (FT)	WEIR WIDTH (IN)	OUTFALL PIPE EL. (FT)	ORIFICE EL. (FT)	TOP OF SKIMMER EL. (FT)	BOTTOM OF SKIMMER EL. (FT)
S-304	603/604B	2140+52	316.54	BL_29	H 4-GRATE	425-052 425-070	34.8	34.2	22.25	30.8	33.7	34.95	33.20

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

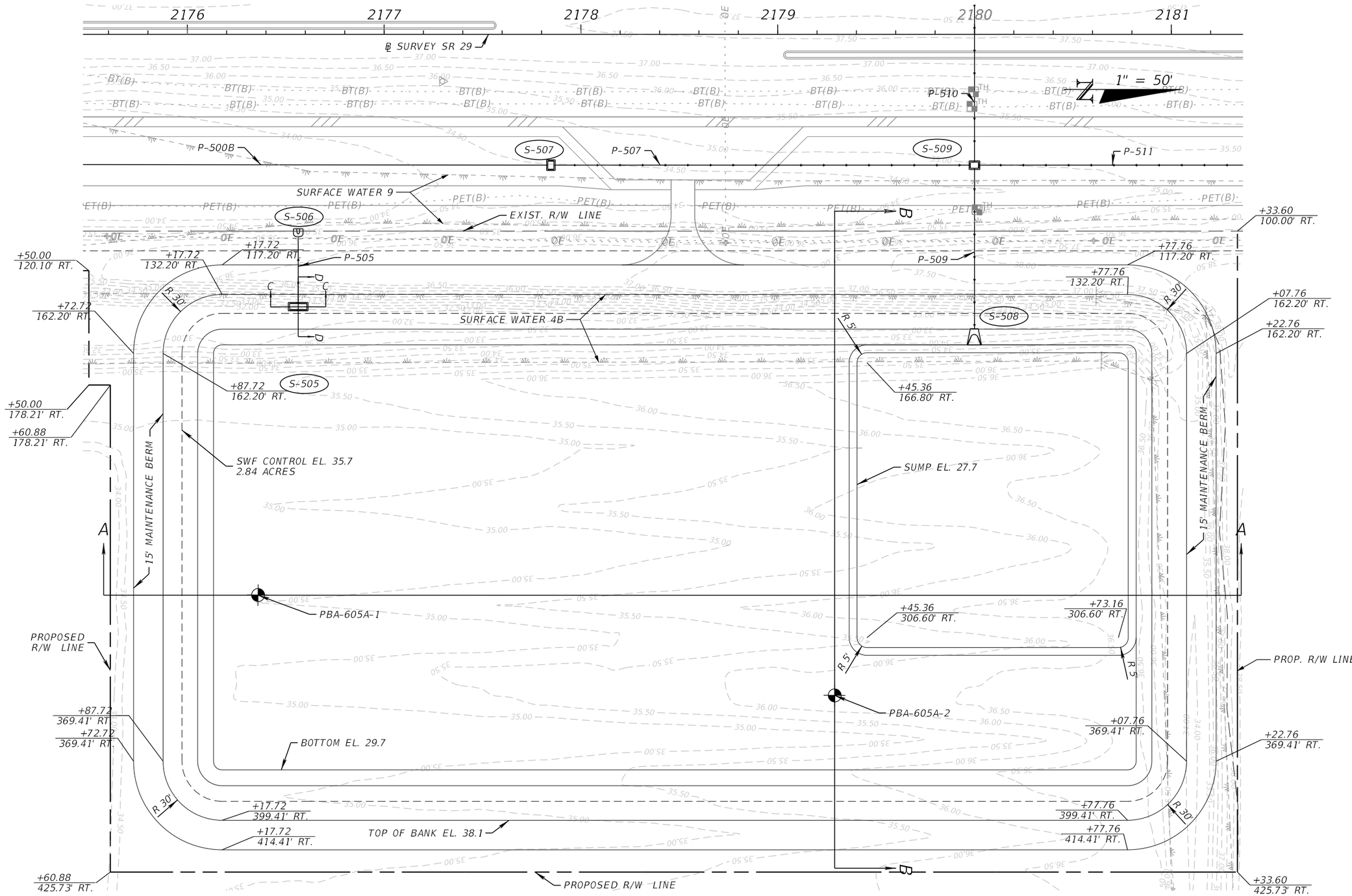
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

STORMWATER FACILITY 603/604B
(3)

SHEET NO.
169

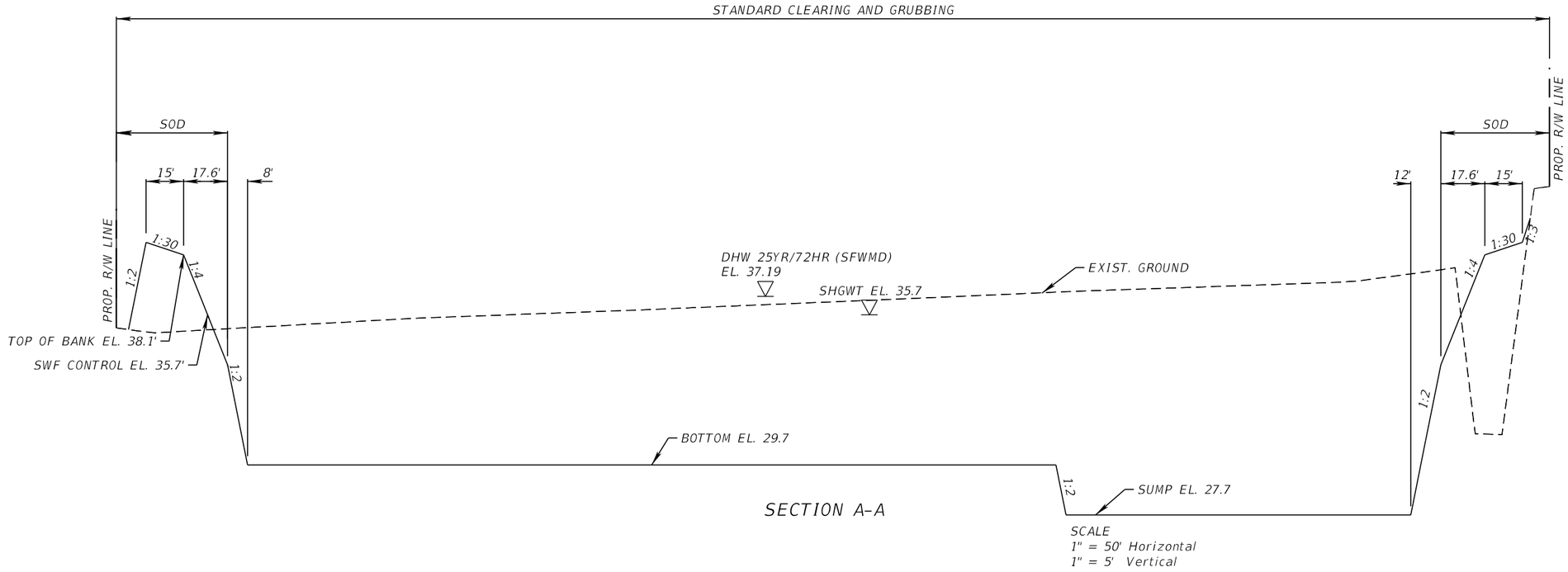
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER FACILITY 605A (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		170
					SR 29	COLLIER	417540-6-52-01		

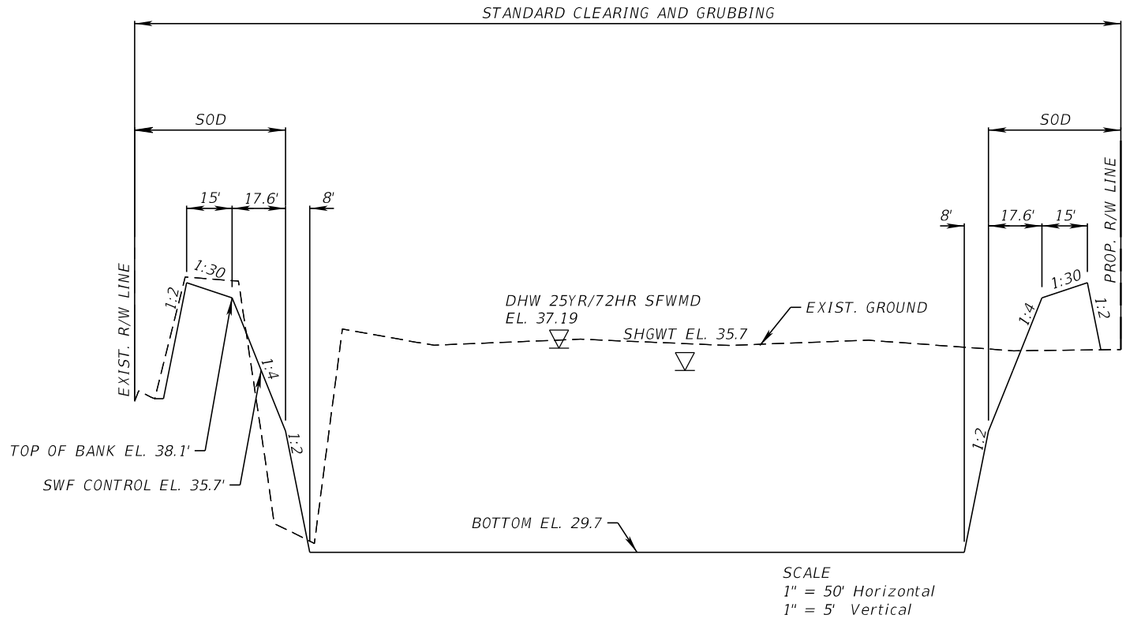
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Drainage\PDPLRD04.dgn : STORMWATER FACILITY 605A (1)
gmedeiros 12/18/2025 3:56:09 PM



SECTION A-A

SCALE
1" = 50' Horizontal
1" = 5' Vertical



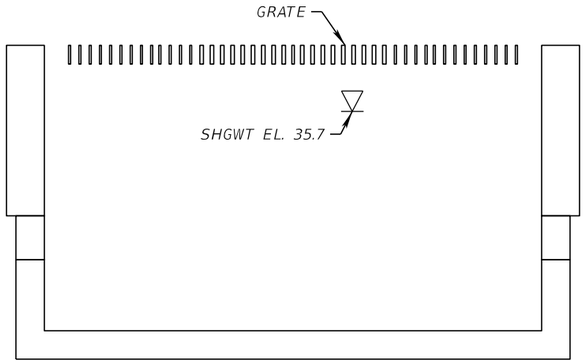
SCALE
1" = 50' Horizontal
1" = 5' Vertical

SECTION B-B

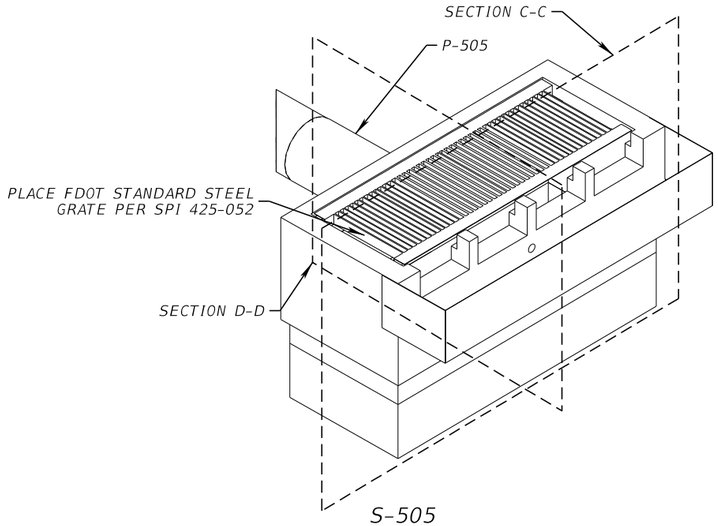
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER FACILITY 605A (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		171
					SR 29	COLLIER	417540-6-52-01		

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

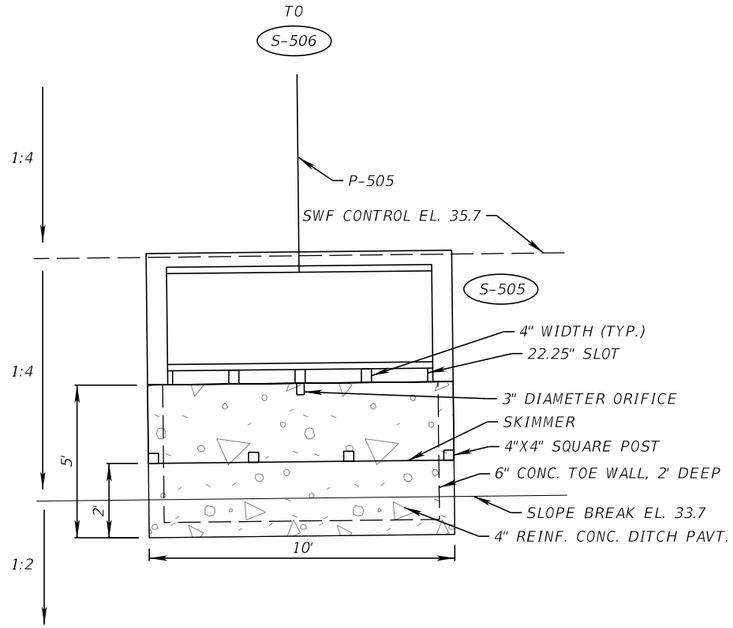
X:\FDOT\41754065201\Drainage\PDPLRD04.dgn : STORMWATER FACILITY 605A (2)
gmedeiros 12/18/2025 3:56:10 PM



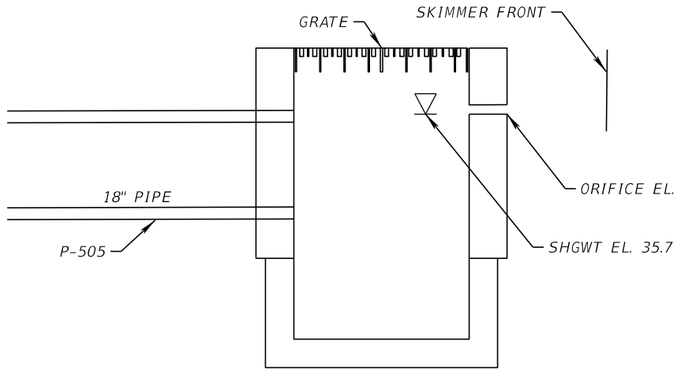
S-505
SECTION C-C
NTS



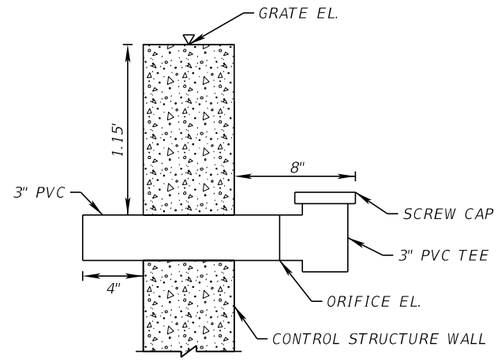
S-505
SWF OUTLET STRUCTURE DETAIL
NTS



S-505
DITCH PAVEMENT DETAIL
NTS



S-505
SECTION D-D
NTS



ORIFICE DETAIL
NTS

OUTLET STRUCT.	SWF	STATION	OFFSET	REF.	INLET TYPE	INDEX NO.	GRATE EL. (FT)	WEIR EL. (FT)	WEIR WIDTH (IN)	OUTFALL PIPE EL. (FT)	ORIFICE EL. (FT)	TOP OF SKIMMER EL. (FT)	BOTTOM OF SKIMMER EL. (FT)
S-505	605A	2176+56	138.36	BL_29	H 4-GRATE	425-052 425-070	37.1	36.2	22.25	34.1	35.7	37.19	35.2

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

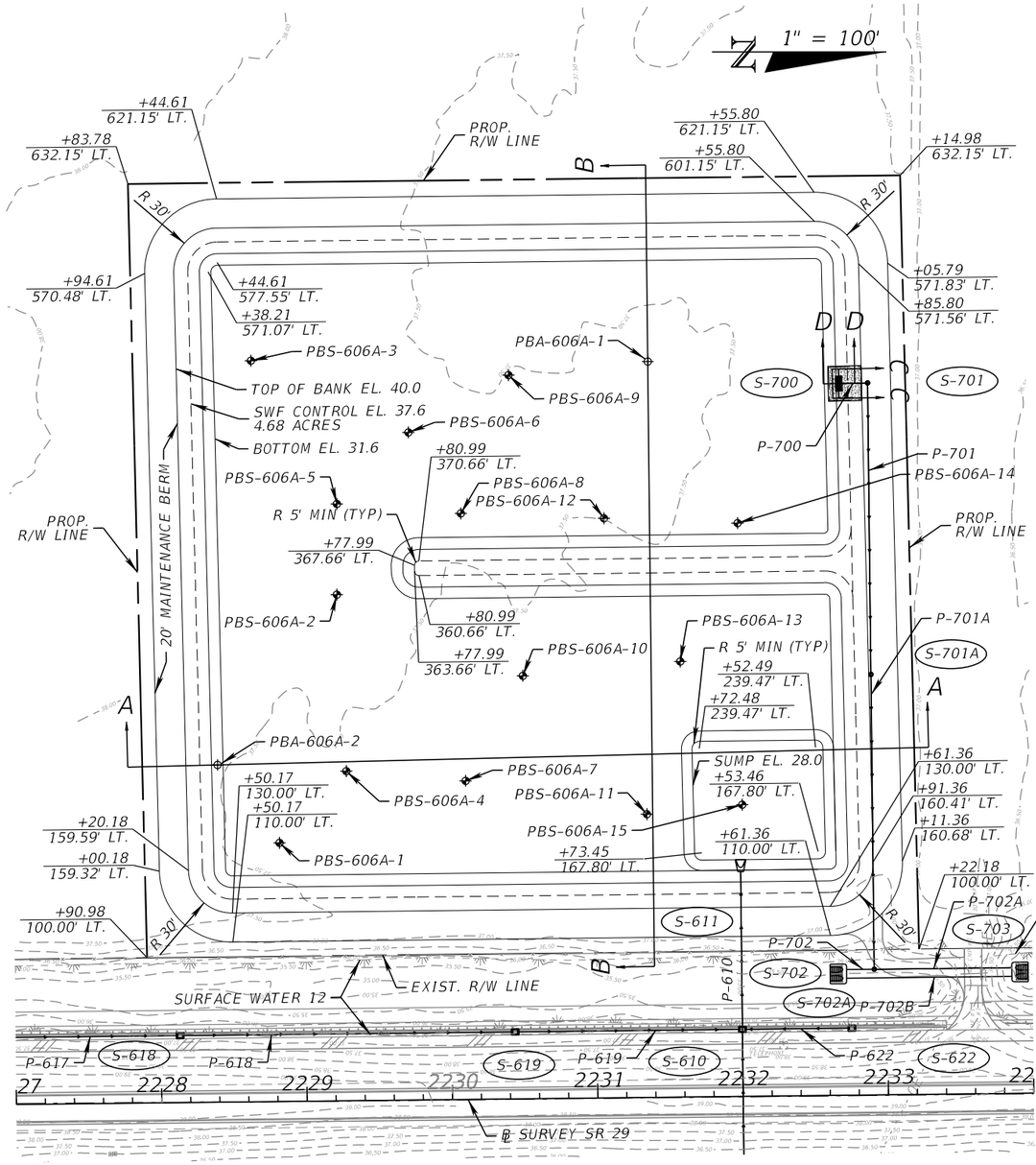
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

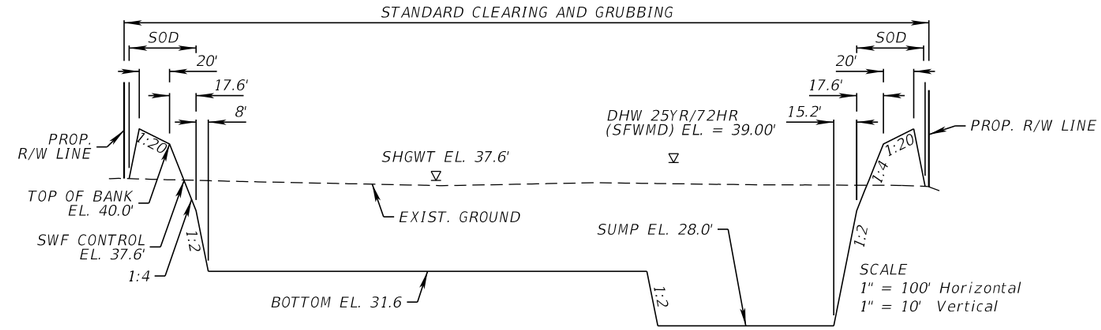
STORMWATER FACILITY 605A (3)

SHEET NO.
172

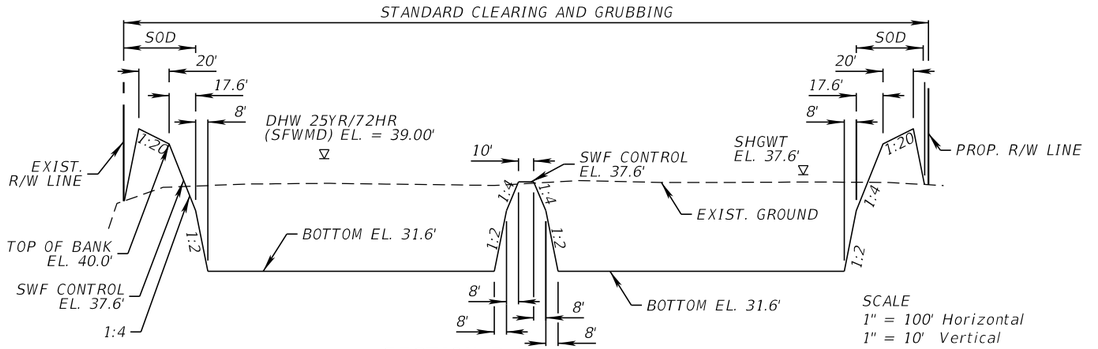
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Drainage\PDPLRD04.dgn : STORMWATER FACILITY 605A (3)
gmedeiros 12/18/2025 3:56:46 PM





SECTION A-A



SECTION B-B

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

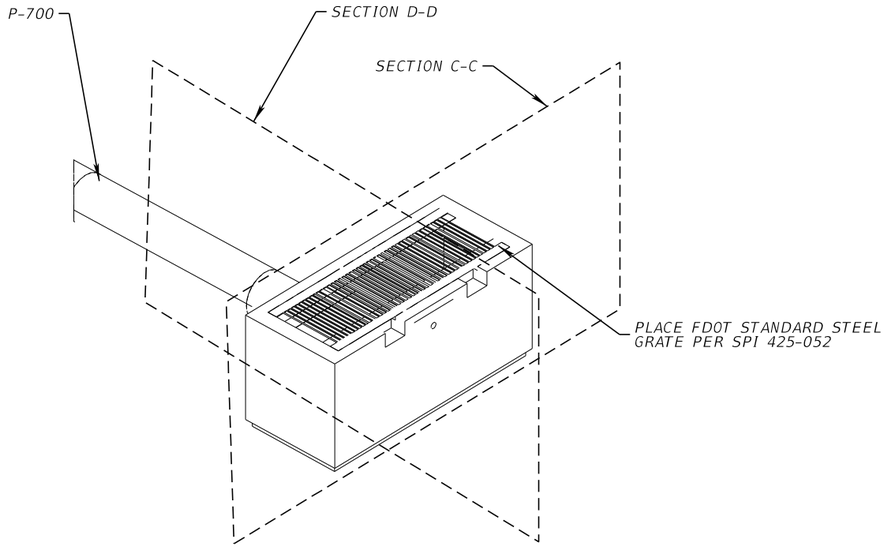
ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

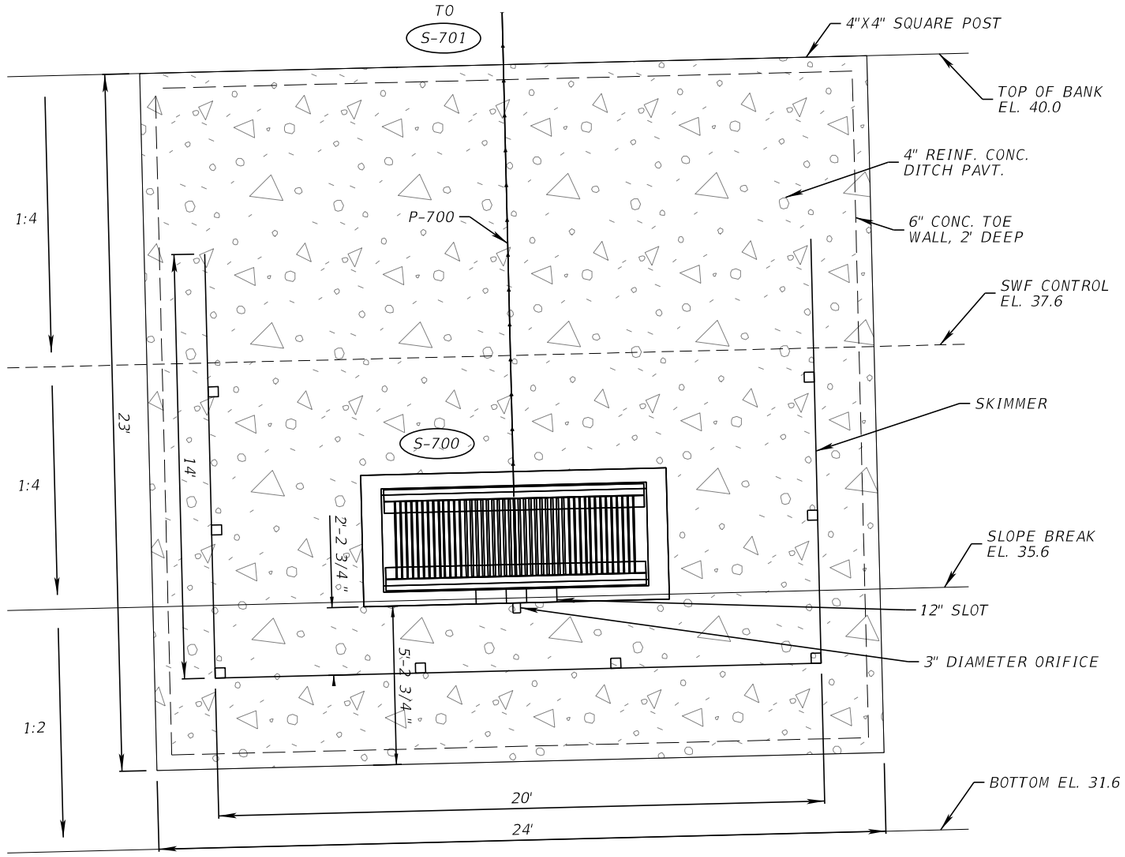
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

STORMWATER FACILITY 606A (1)

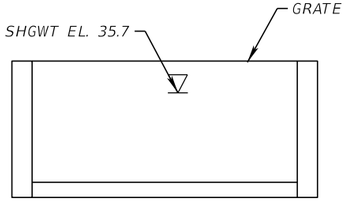
SHEET NO. 173



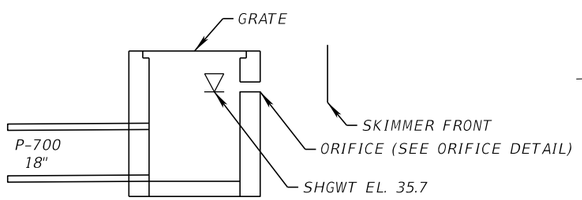
S-700
SWF OUTLET STRUCTURE DETAIL
NTS



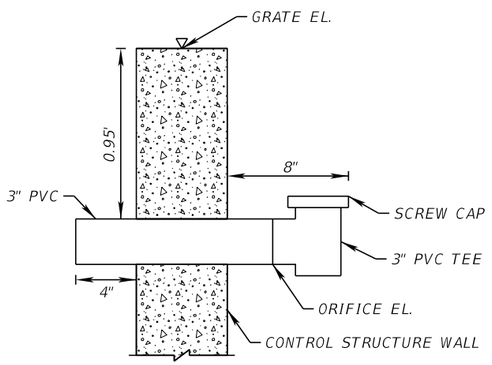
DITCH PAVEMENT DETAIL
NTS



S-700
SECTION C-C
NTS



S-700
SECTION D-D
NTS



ORIFICE DETAIL
NTS

OUTLET STRUCT.	SWF	STATION	OFFSET	REF.	INLET TYPE	INDEX NO.	GRATE EL. (FT)	WEIR EL. (FT)	WEIR WIDTH (IN)	OUTFALL PIPE EL. (FT)	ORIFICE EL. (FT)	TOP OF SKIMMER EL. (FT)	BOTTOM OF SKIMMER EL. (FT)
S-700	606A	2232+72	-489.39	BL_29	H 4-GRATE	425-052 425-070	38.8	38.2	12	34.5	37.6	39.0	37.1

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

ALAN S. ELDRIDGE, P.E.
LICENSE NUMBER: 77067
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

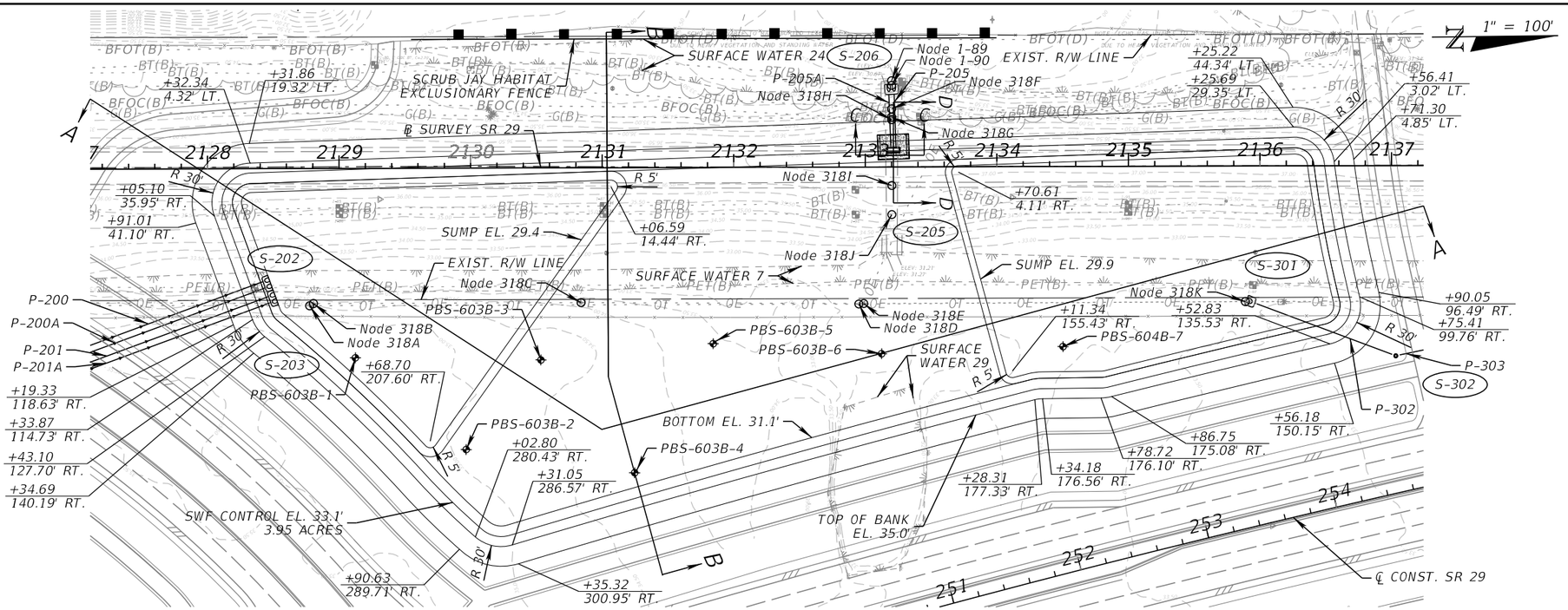
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

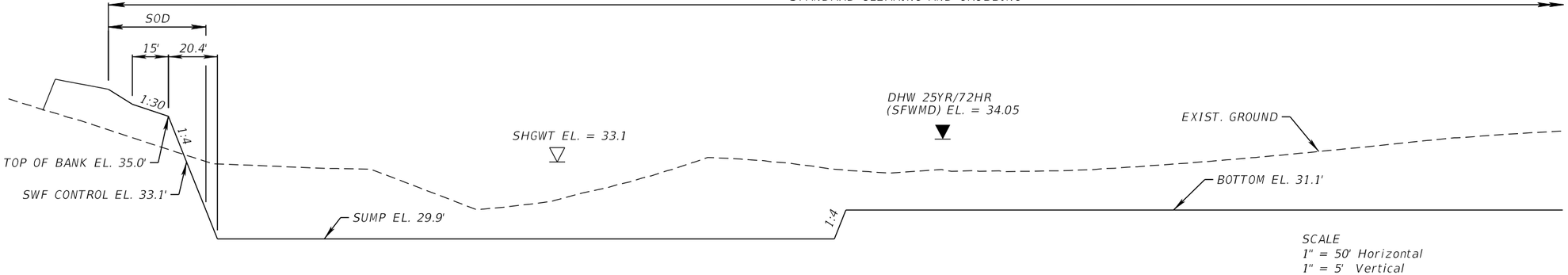
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

STORMWATER FACILITY 606A (2)

SHEET NO. 174

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



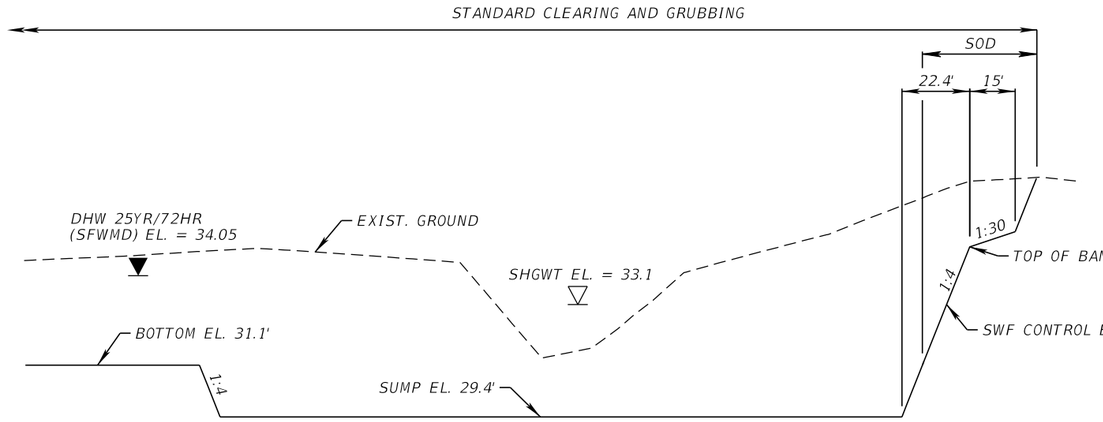


SECTION A-A

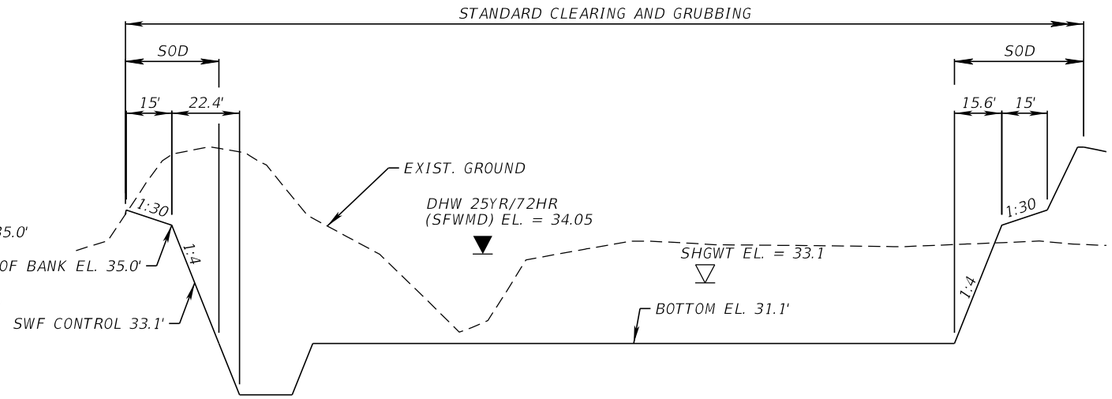
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER FACILITY ATTENUATION POND (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		175

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

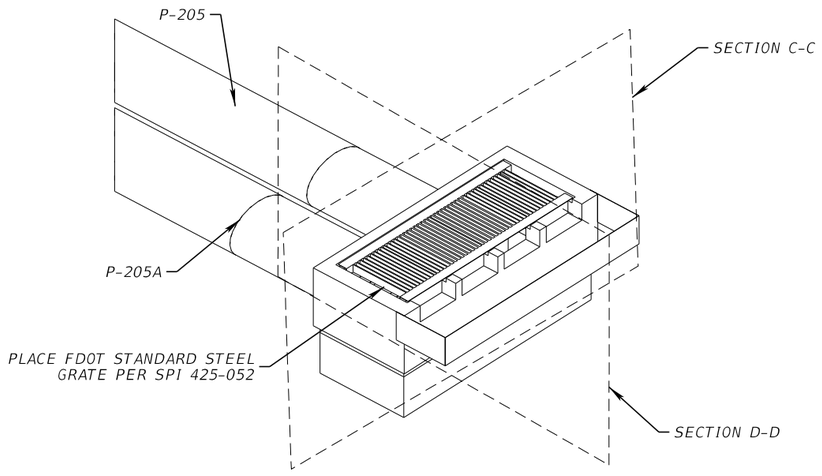
X:\FDOT\41754065201\Drainage\PDPLRD06.dgn : STORMWATER FACILITY ATTENUATION POND (1)
mcasaccia 12/18/2025 5:08:32 PM



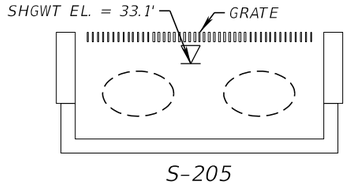
SECTION A-A



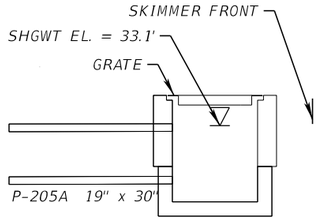
SECTION B-B



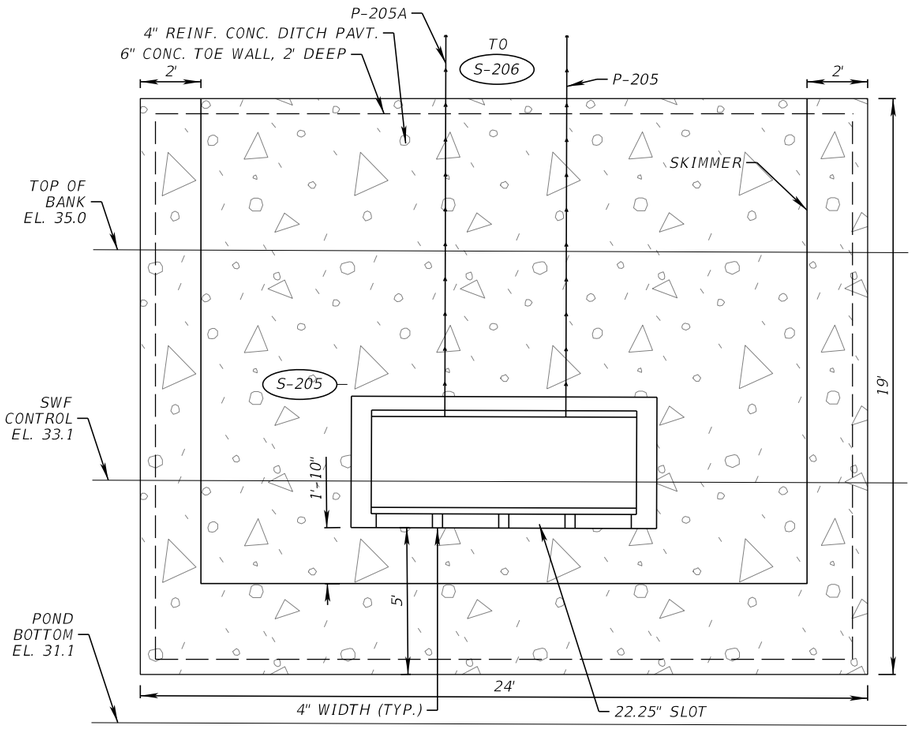
S-205
SWF OUTLET STRUCTURE DETAIL
NTS



S-205
SECTION C-C
NTS



S-205
SECTION D-D
NTS

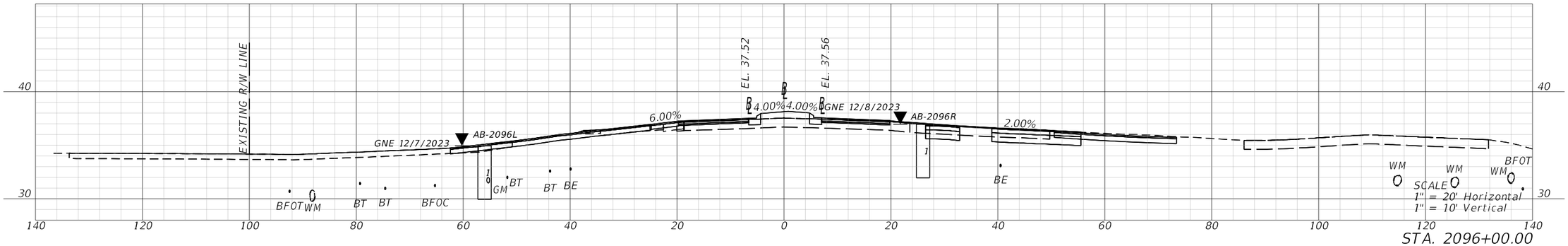


DITCH PAVEMENT DETAIL
NTS

OUTLET STRUCT.	SWF	STATION	OFFSET	REF.	INLET TYPE	INDEX NO.	GRATE EL. (FT)	WEIR EL. (FT)	WEIR WIDTH (IN)	OUTFALL PIPE EL. (FT)	TOP OF SKIMMER EL. (FT)
S-205	ATTENUATION POND	2133+21	-12.78	BL_29	H	425-052 425-070	33.8	33.1	22.25	30.65	34.05

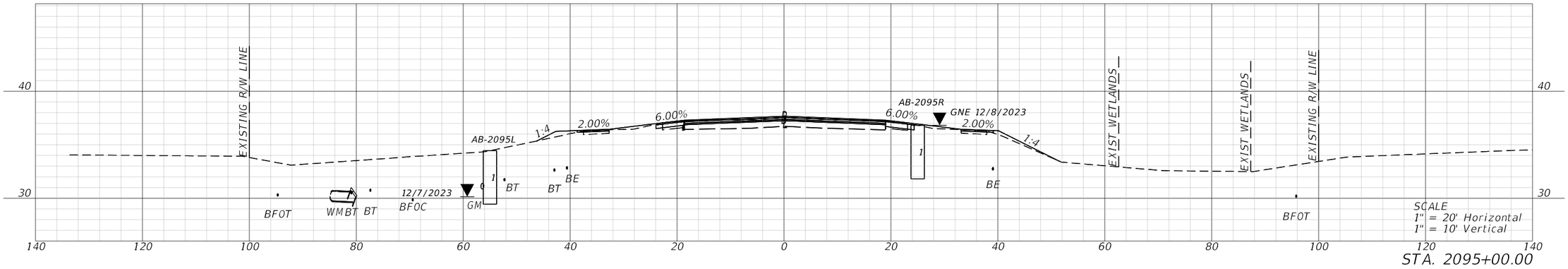
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			STORMWATER FACILITY ATTENUATION POND (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	ALAN S. ELDRIDGE, P.E. LICENSE NUMBER: 77067 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		176
					SR 29	COLLIER	417540-6-52-01		

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



STA. 2096+00.00

BEGIN WIDENING
STA. 2095+72.02



STA. 2095+00.00

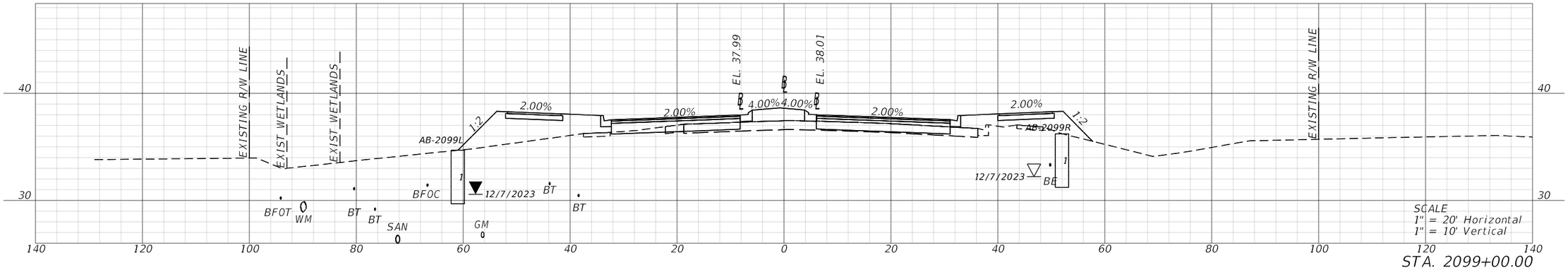
BEGIN PROJECT
BEGIN EARTHWORK
STA. 2094+91.23

BEGIN CONSTRUCTION
STA. 2092+00.00

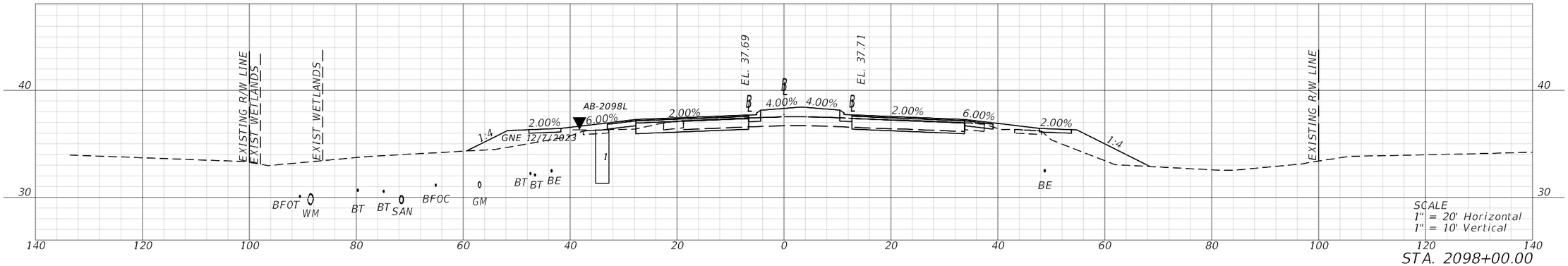
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		177
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\417540652O1\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2094+00.00 [SHEET]
jthorpe 12/18/2025 8:36:59 AM

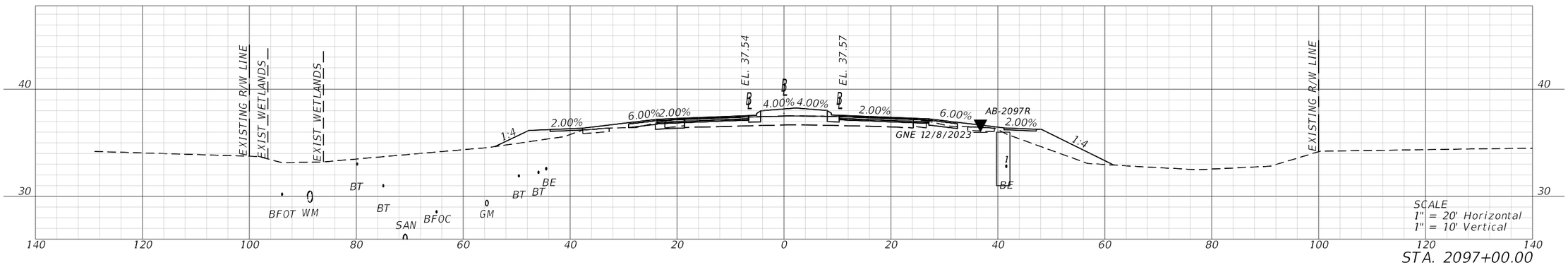


STA. 2099+00.00



STA. 2098+00.00

END WIDENING
BEGIN NEW CONSTRUCTION
STA. 2097+51.60



STA. 2097+00.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

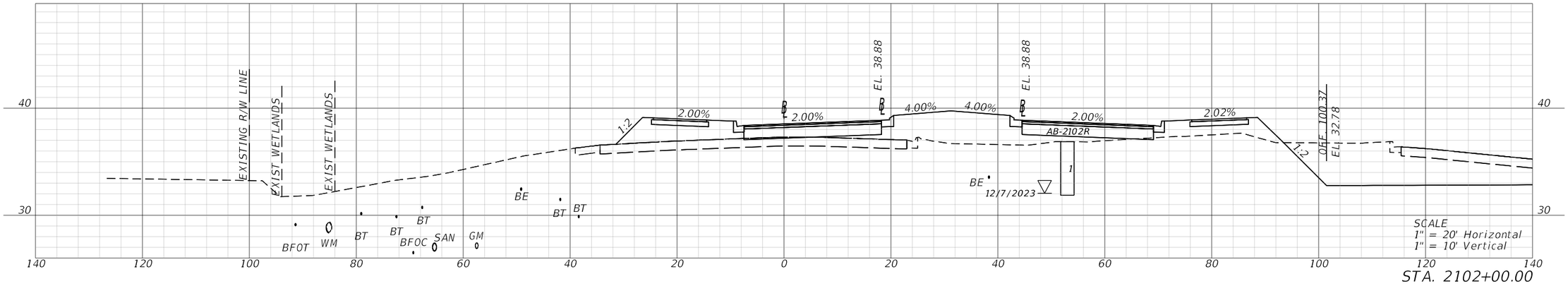
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

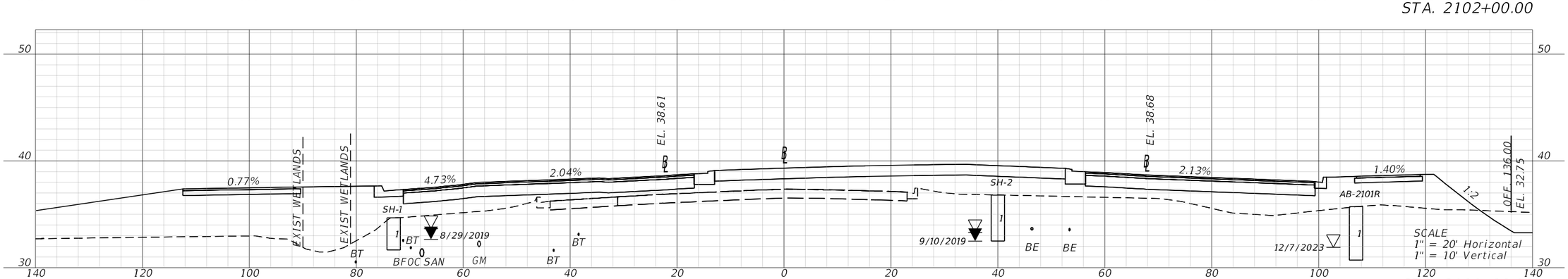
CROSS SECTIONS

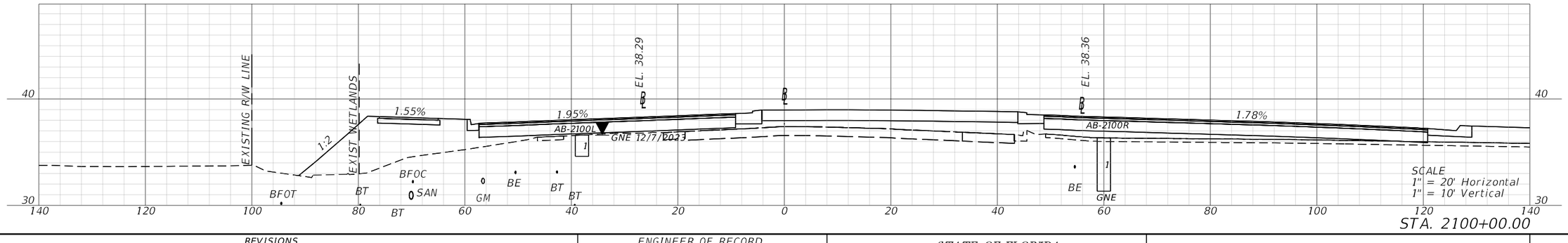
SHEET NO.
178

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

X:\FDOT\41754065201\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2097+00.00 [SHEET]
jthorpe 12/18/2025 8:37:19 AM







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

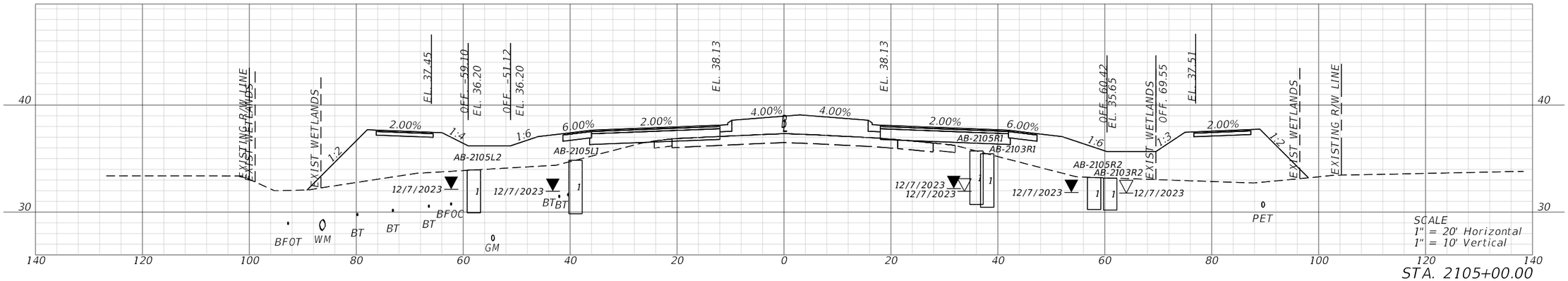
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

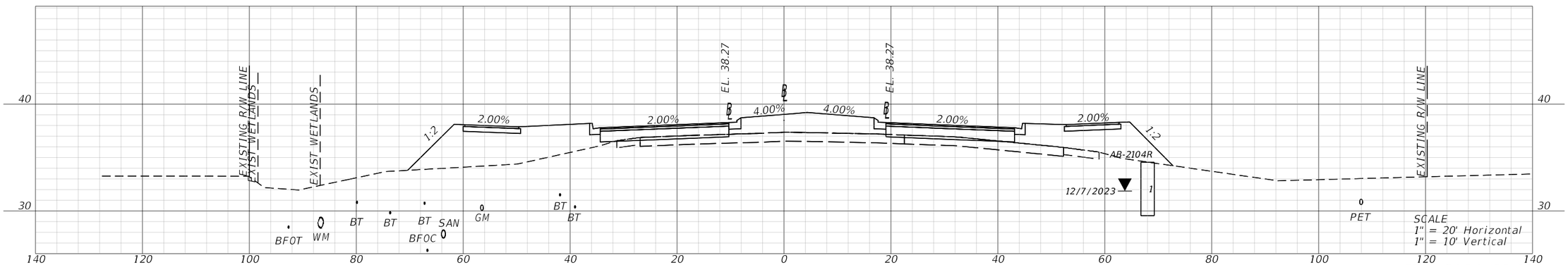
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

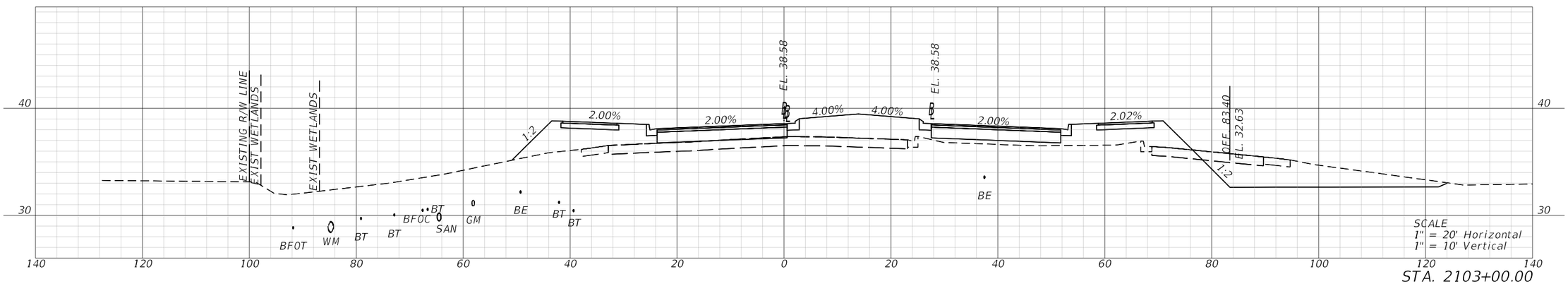
CROSS SECTIONS

SHEET NO. 179

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



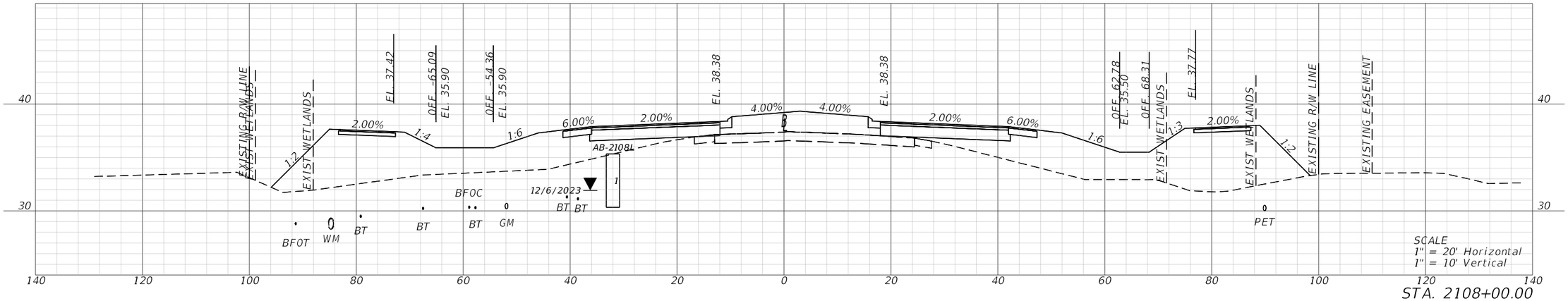




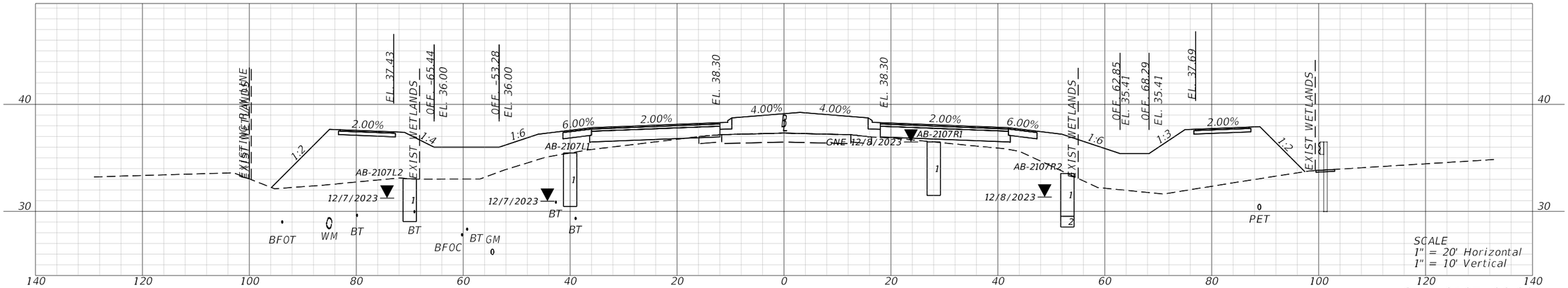
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		180
					SR 29	COLLIER	417540-6-52-01		

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

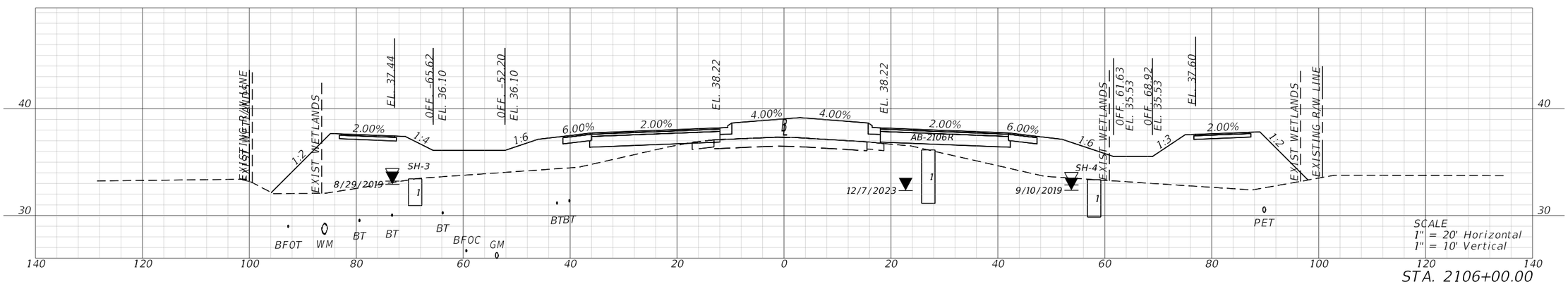
X:\FDOT\41754065201\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2103+00.00 [SHEET]
jthorpe 12/18/2025 8:37:42 AM



STA. 2108+00.00



STA. 2107+00.00

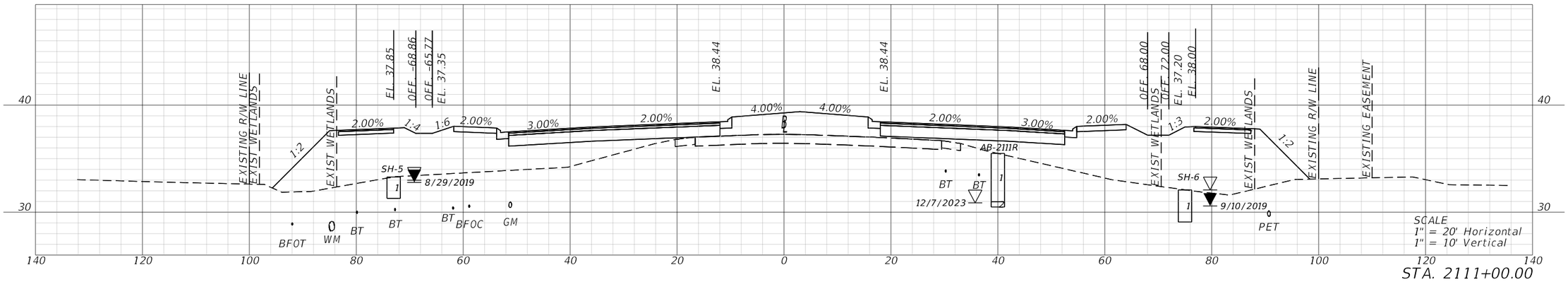


STA. 2106+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		181
					SR 29	COLLIER	417540-6-52-01		

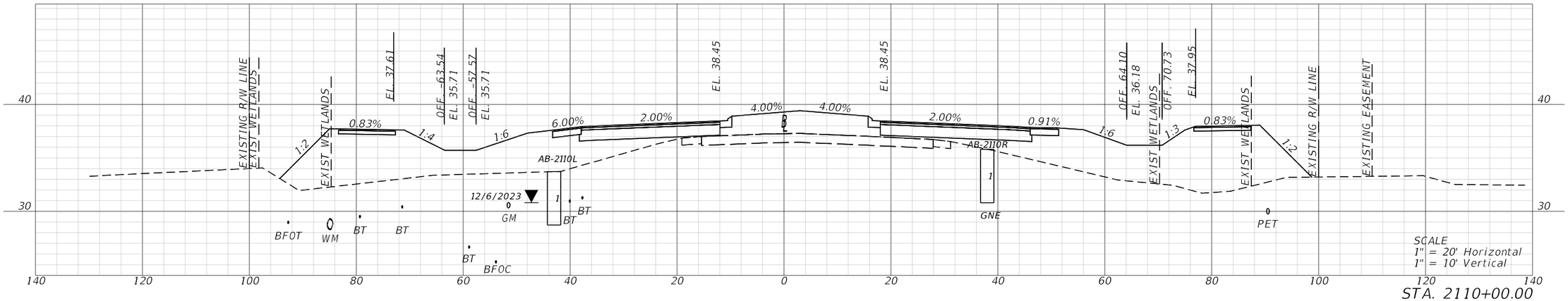
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2106+00.00 [SHEET]
jthorpe 12/18/2025 8:37:54 AM



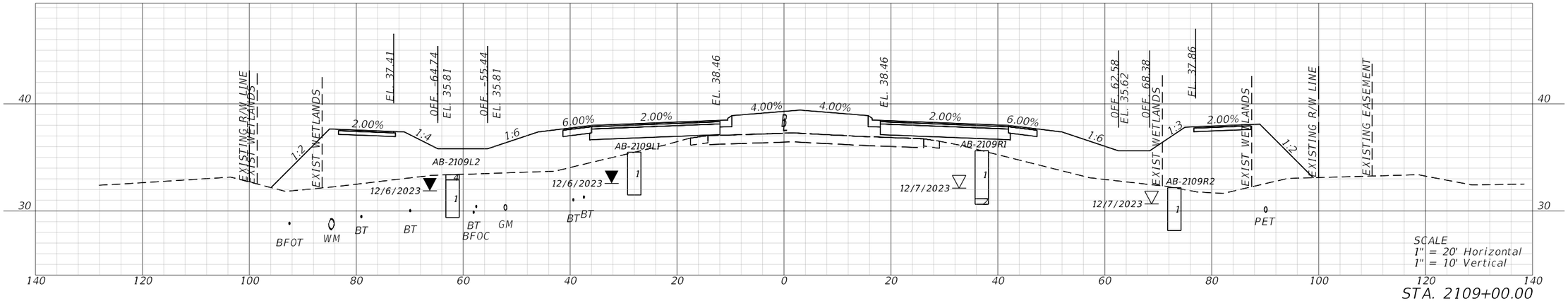
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 2111+00.00



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

STA. 2110+00.00



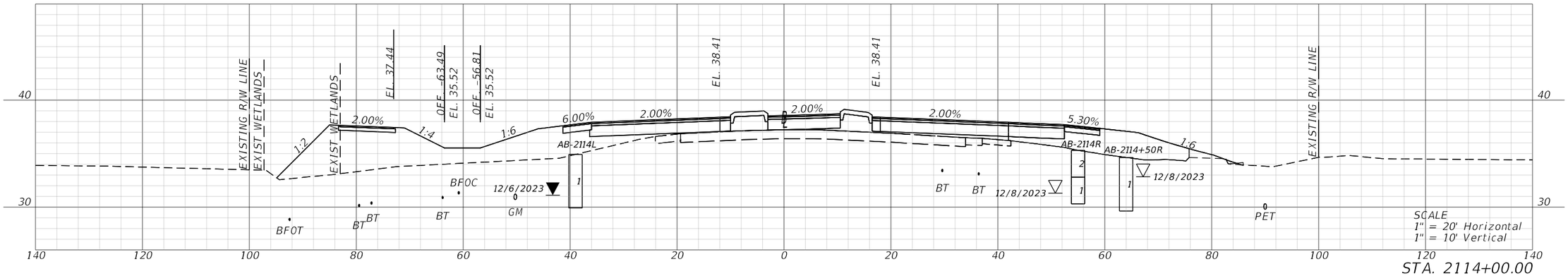
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 2109+00.00

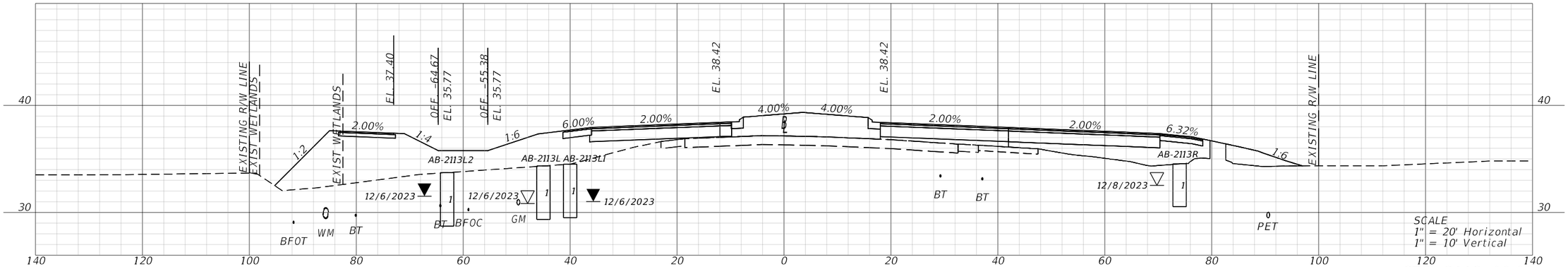
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		182
					SR 29	COLLIER	417540-6-52-01		

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

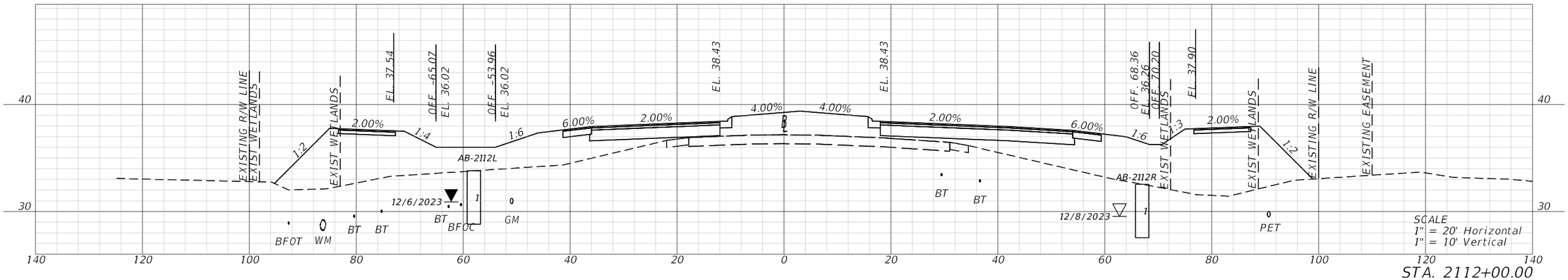
X:\FDOT\417540652O1\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2109+00.00 [SHEET]
jthorpe 12/18/2025 8:38:06 AM



STA. 2114+00.00



STA. 2113+00.00



STA. 2112+00.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

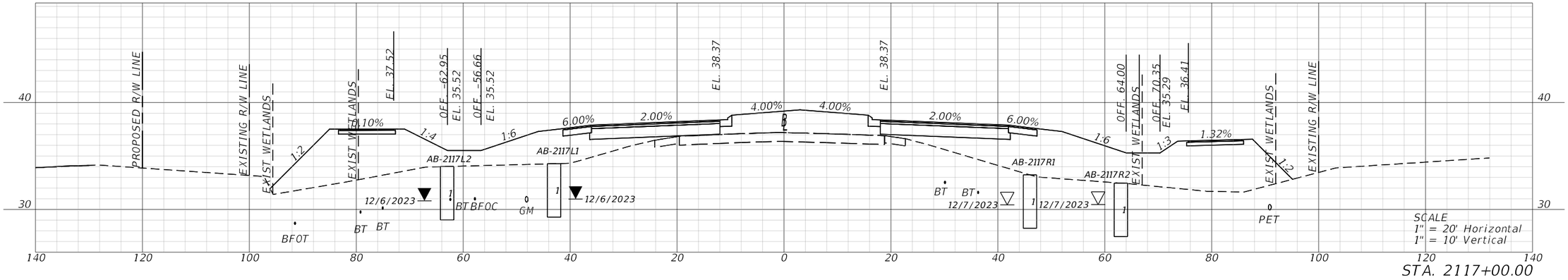
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

CROSS SECTIONS

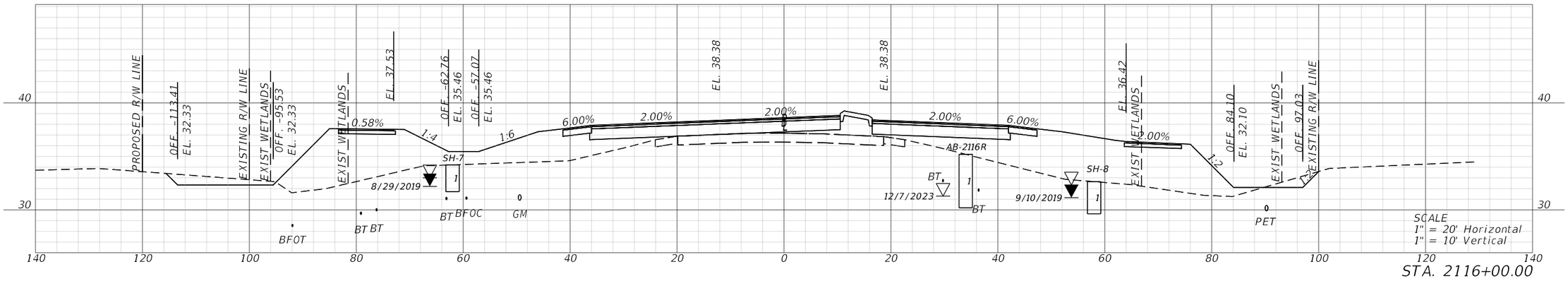
SHEET NO.
183

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

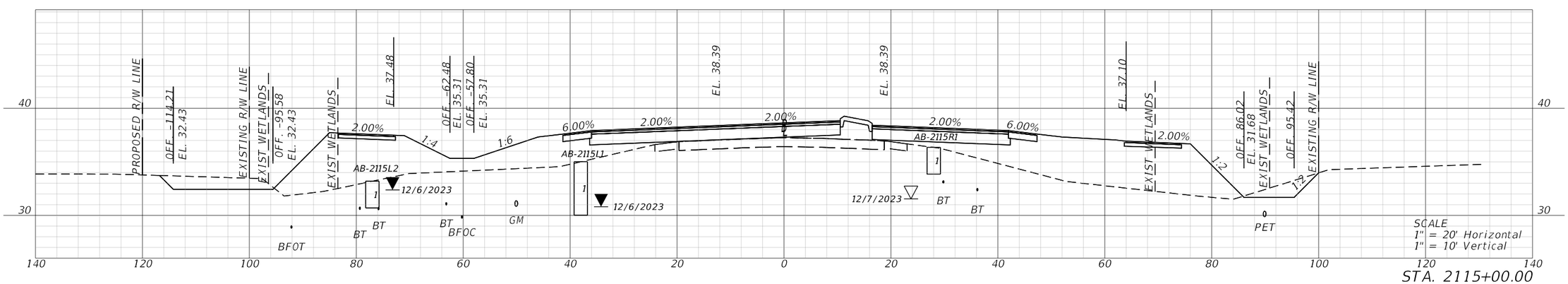
X:\FDOT\417540652O1\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2112+00.00 [SHEET]
jthorpe 12/18/2025 8:38:18 AM



STA. 2117+00.00



STA. 2116+00.00



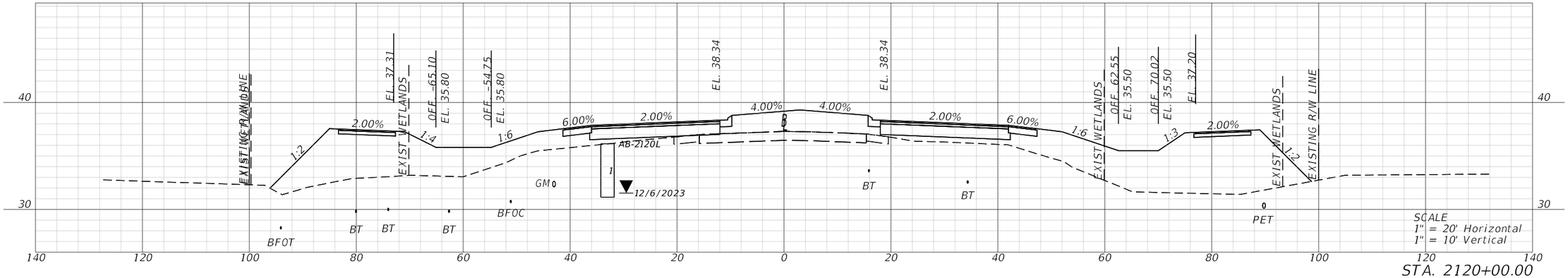
STA. 2115+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		184
					SR 29	COLLIER	417540-6-52-01		

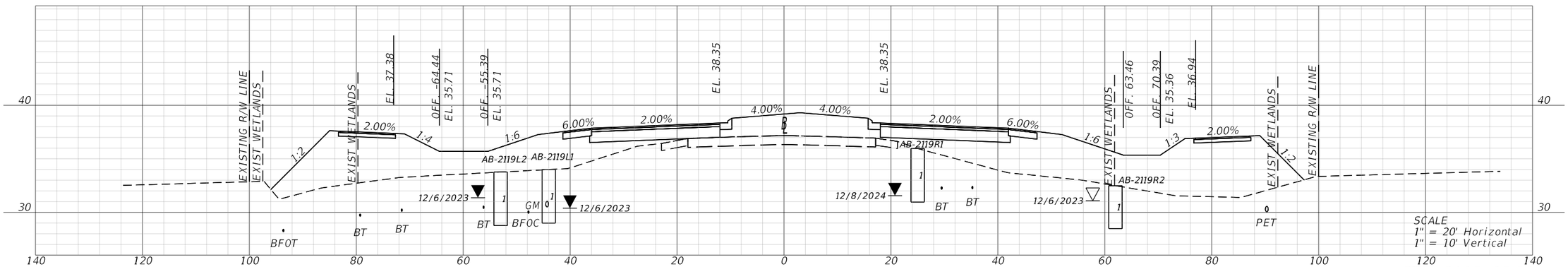
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2115+00.00 [SHEET]
jthorpe 12/18/2025 8:38:31 AM

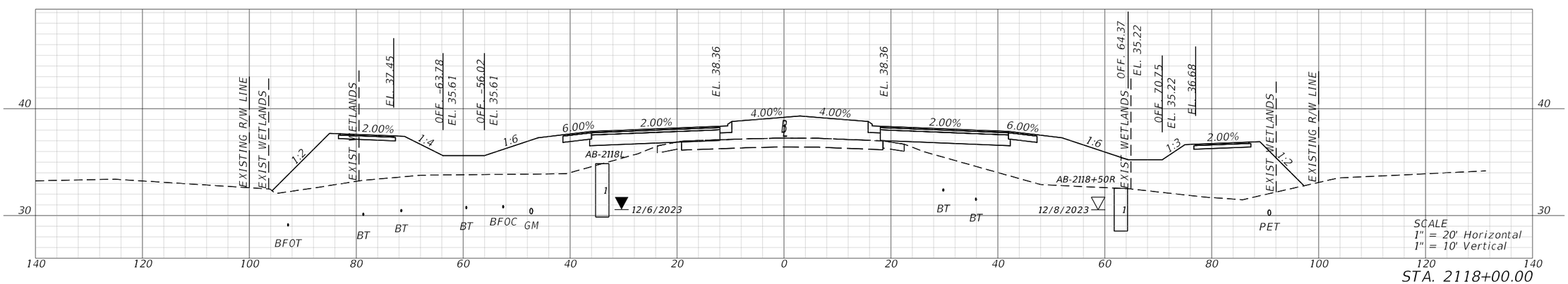
END EARTHWORK
STA. 2120+34.87
SEE FPID 417540-5



STA. 2120+00.00



STA. 2119+00.00

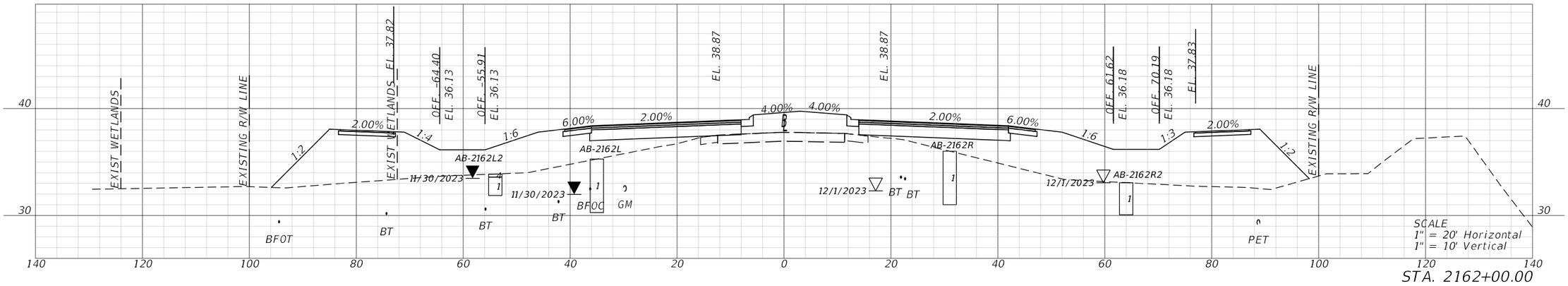


STA. 2118+00.00

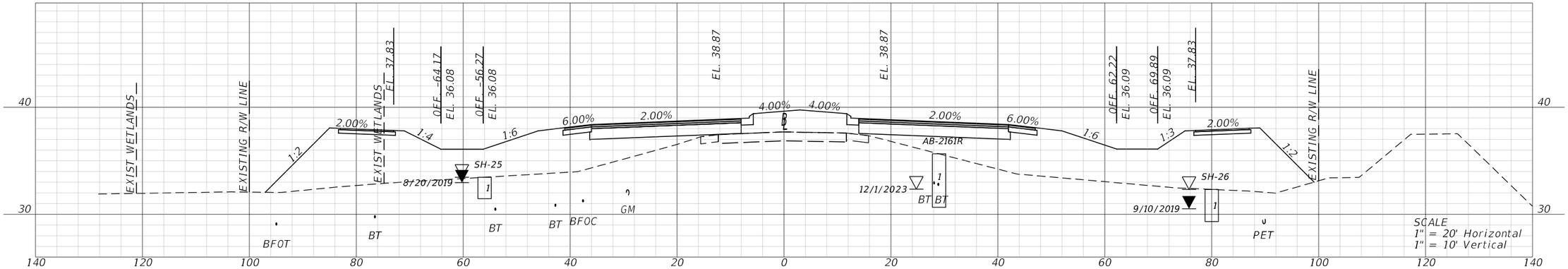
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		185
					SR 29	COLLIER	417540-6-52-01		

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

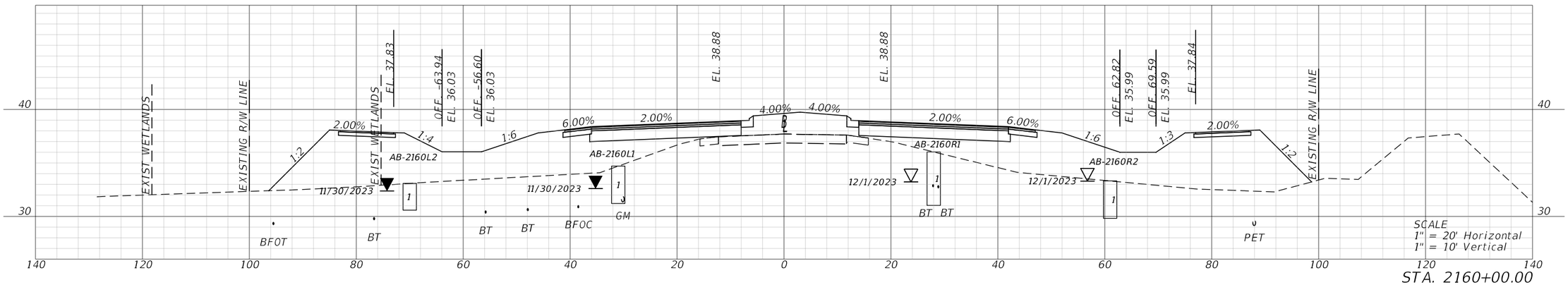
X:\FDOT\41754065201\Roadway\RDXSRD01.dgn : COMINEDXSCBL - 2118+00.00 [SHEET]
jthorpe 12/18/2025 8:38:44 AM



STA. 2162+00.00



STA. 2161+00.00



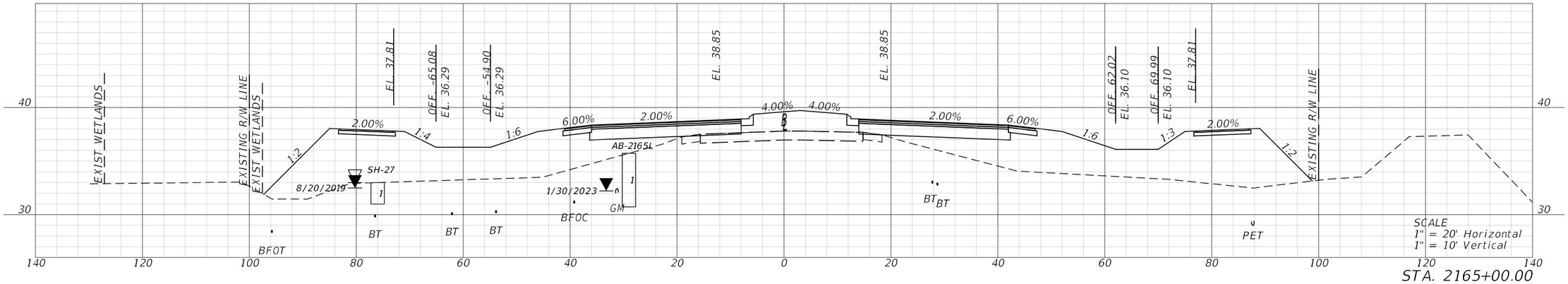
STA. 2160+00.00

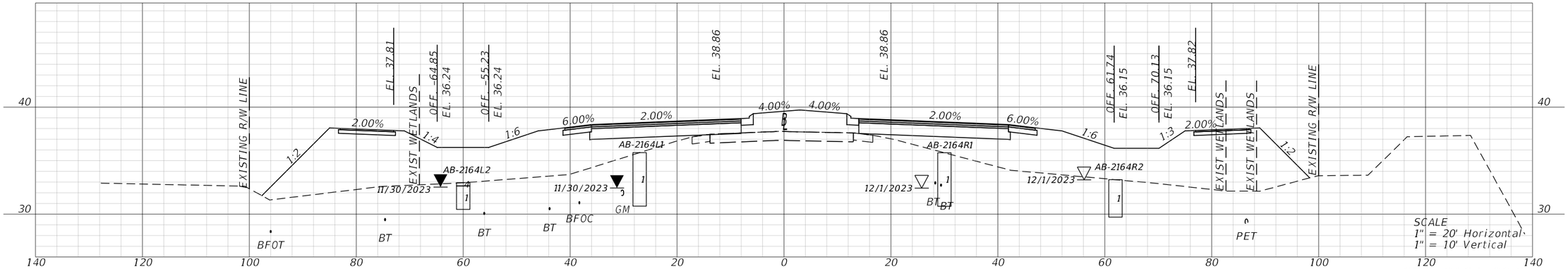
BEGIN EARTHWORK
STA. 2159+02.71
SEE FPID 417540-5

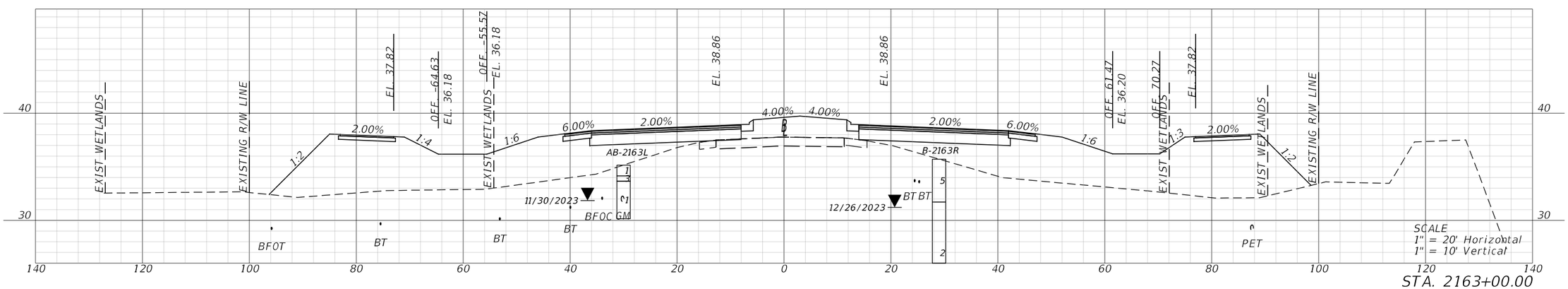
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		186
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:39:24 AM jthorpe
X:\FDOT\417540520\Roadway\RD\SRD02.dgn

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



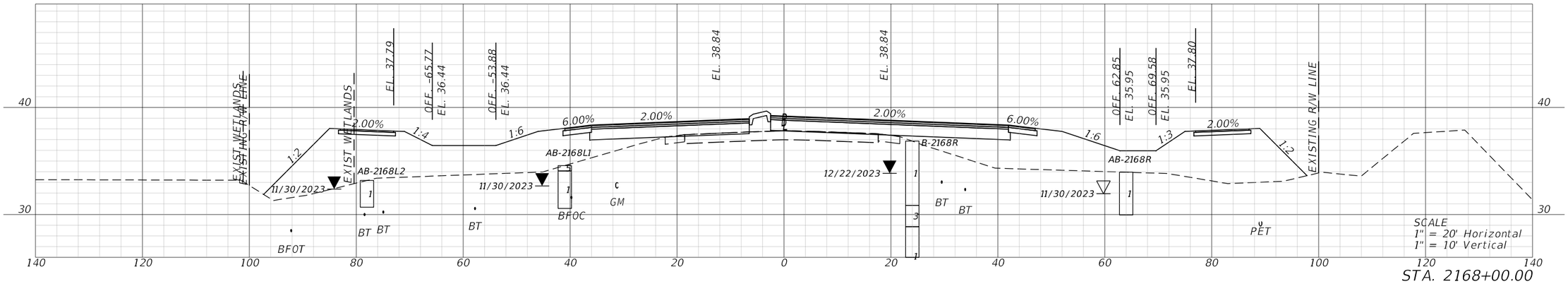




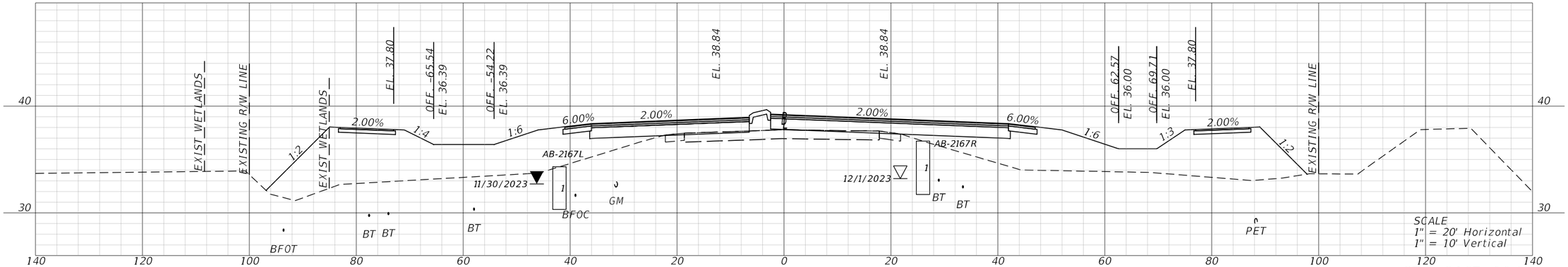
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		187
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:39:47 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDXSRD02.dgn

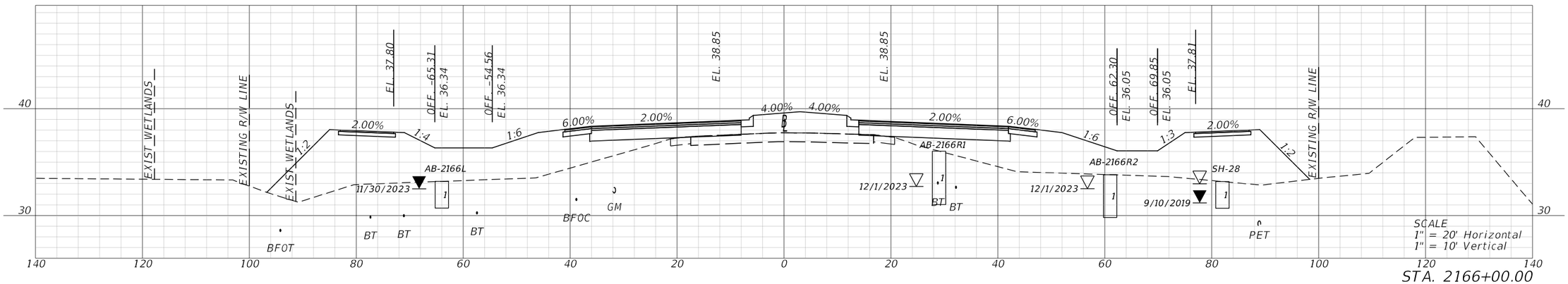
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2168+00.00



STA. 2167+00.00

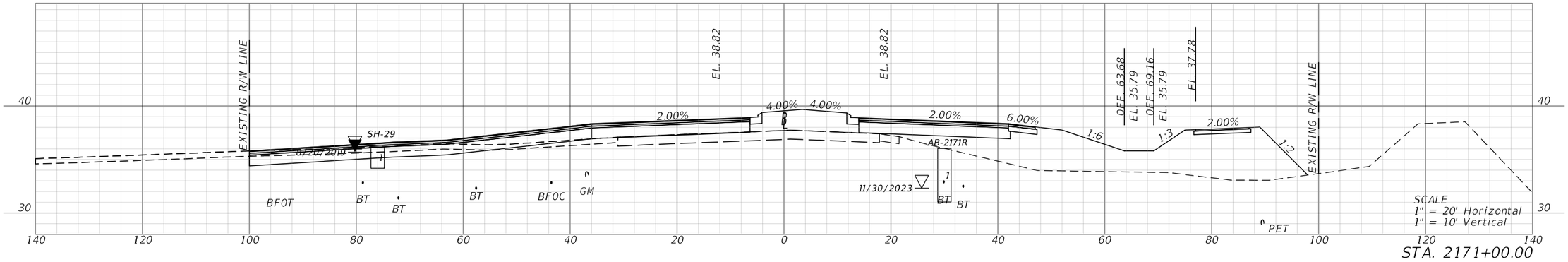


STA. 2166+00.00

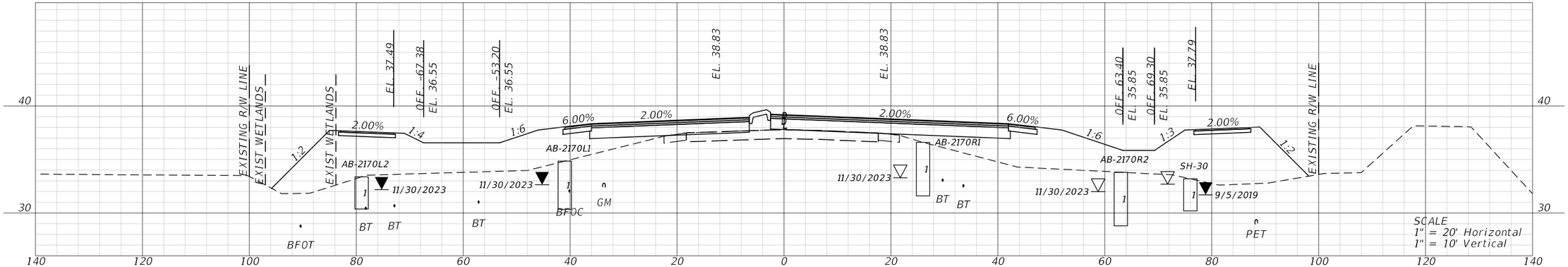
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		188
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:40:11 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

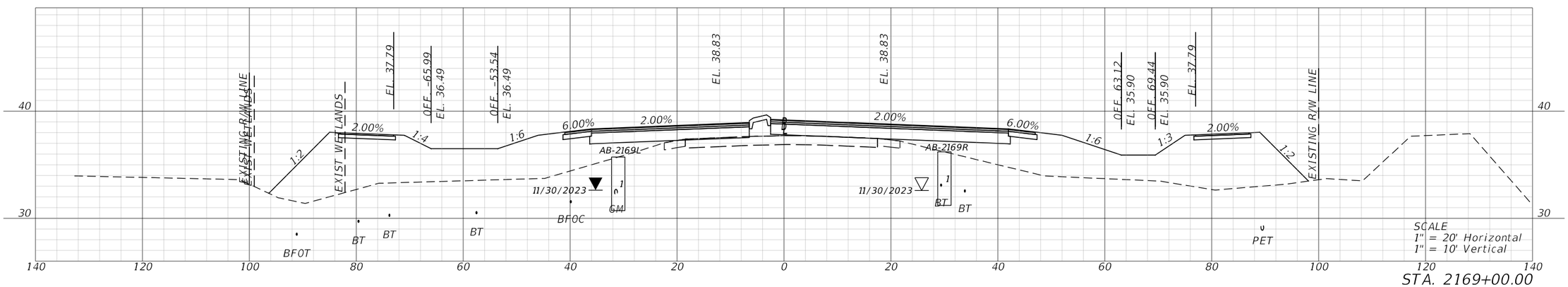
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2171+00.00



STA. 2170+00.00

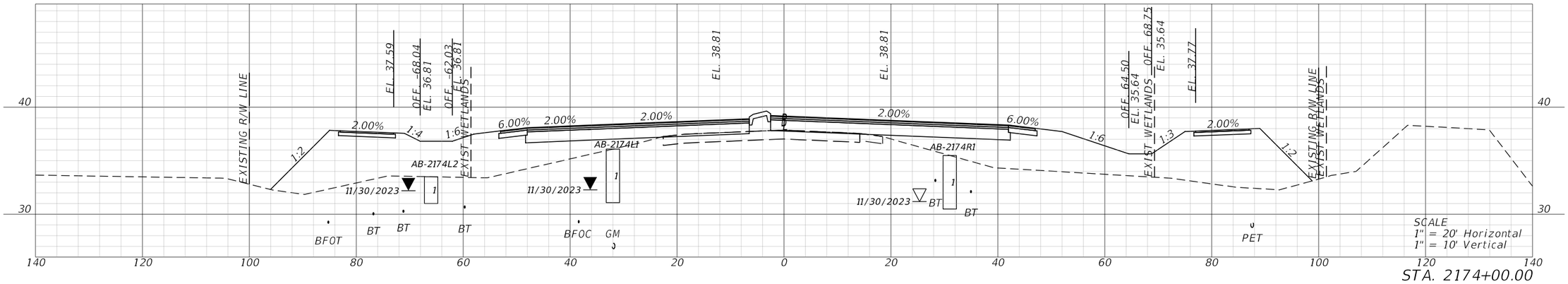


STA. 2169+00.00

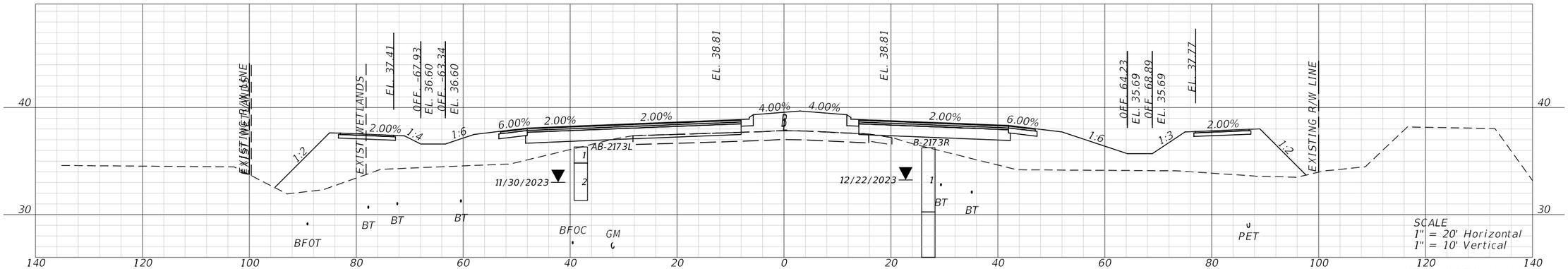
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		189

12/18/2025 8:40:34 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

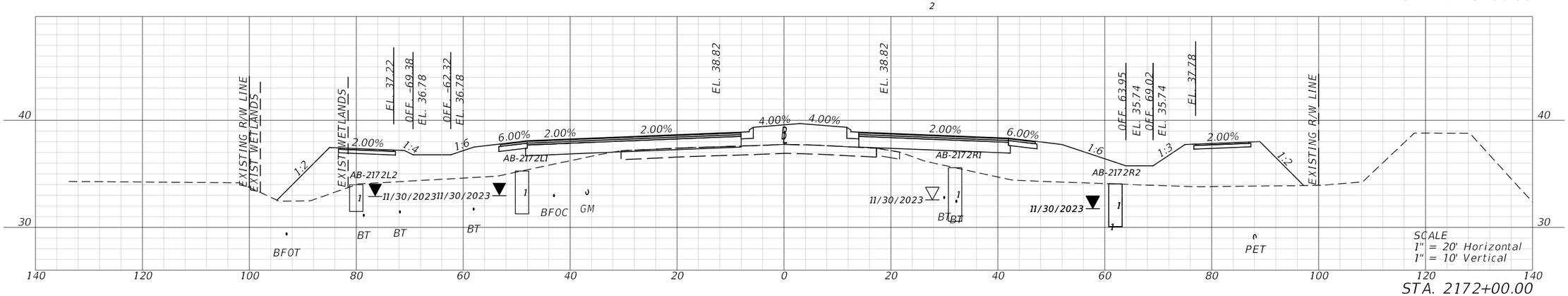
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2174+00.00



STA. 2173+00.00

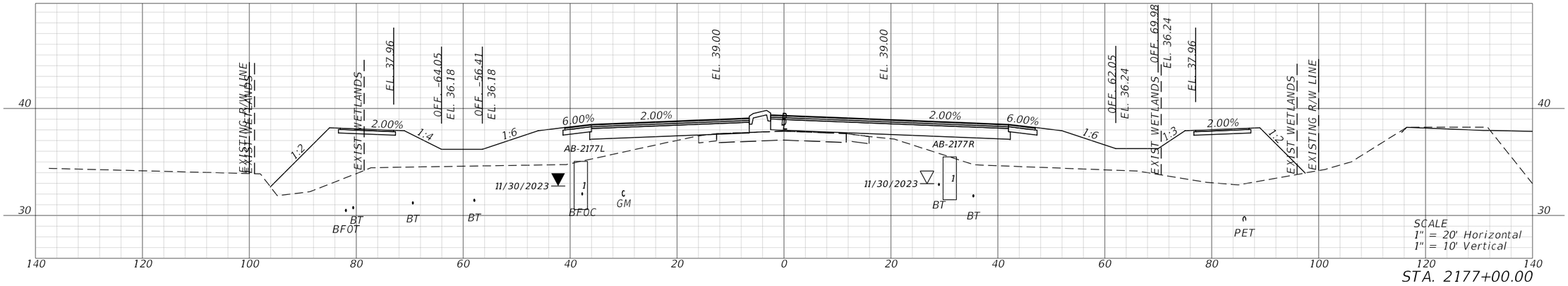


STA. 2172+00.00

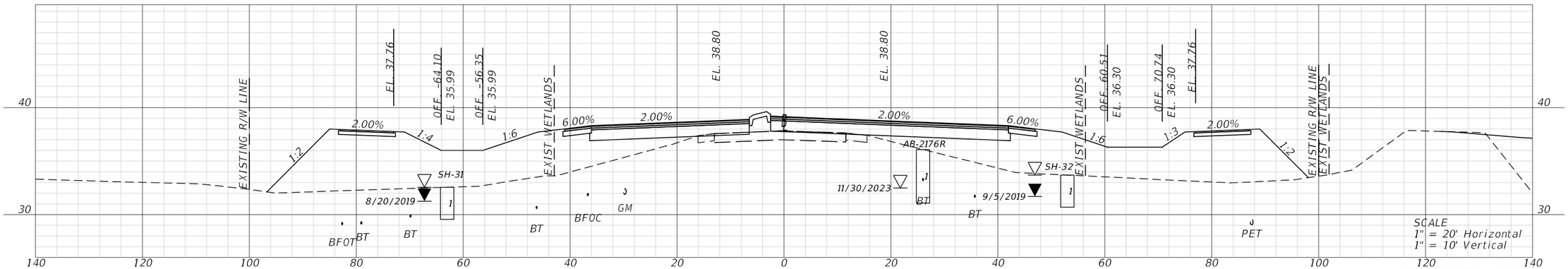
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY BLVD, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		190
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:40:58 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

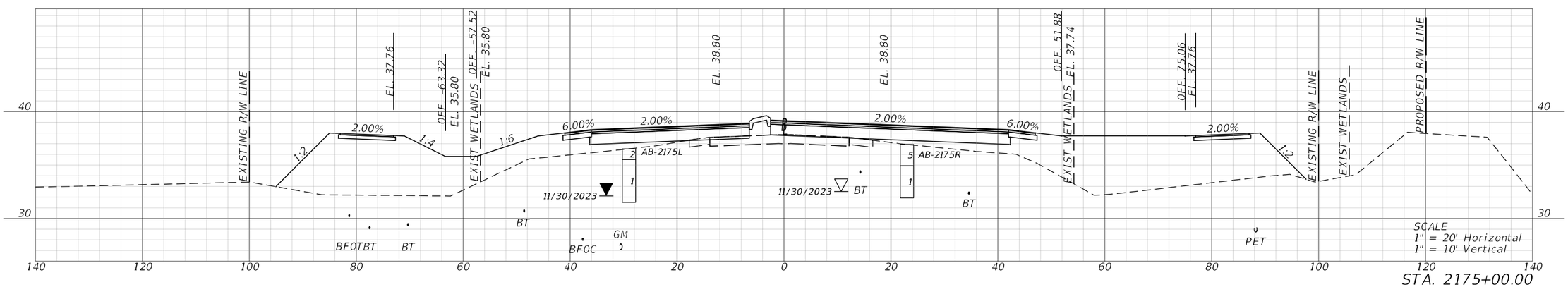
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2177+00.00



STA. 2176+00.00

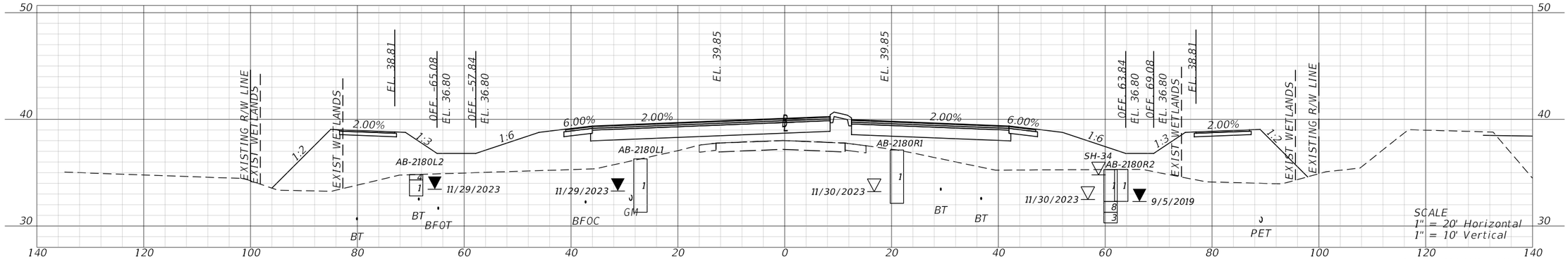


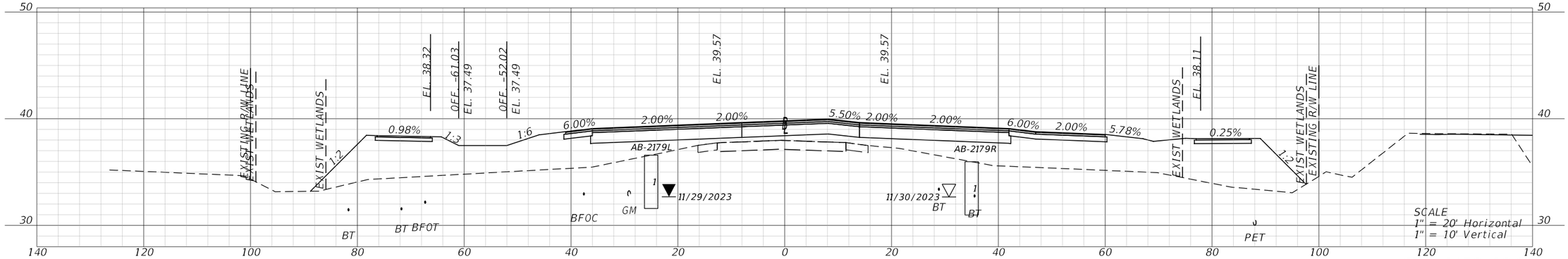
STA. 2175+00.00

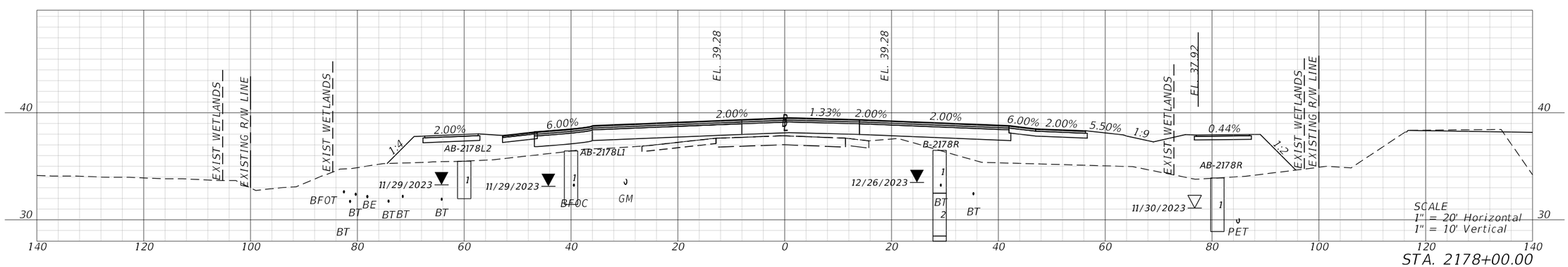
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		191
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:41:21 AM jthorpe
X:\FDOT\417540652\01\Roadway\RD\SR002.dgn

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



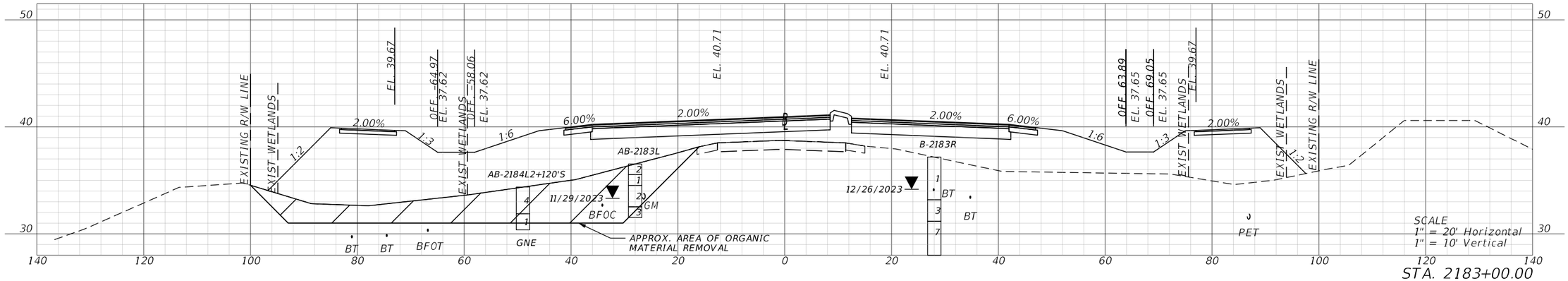


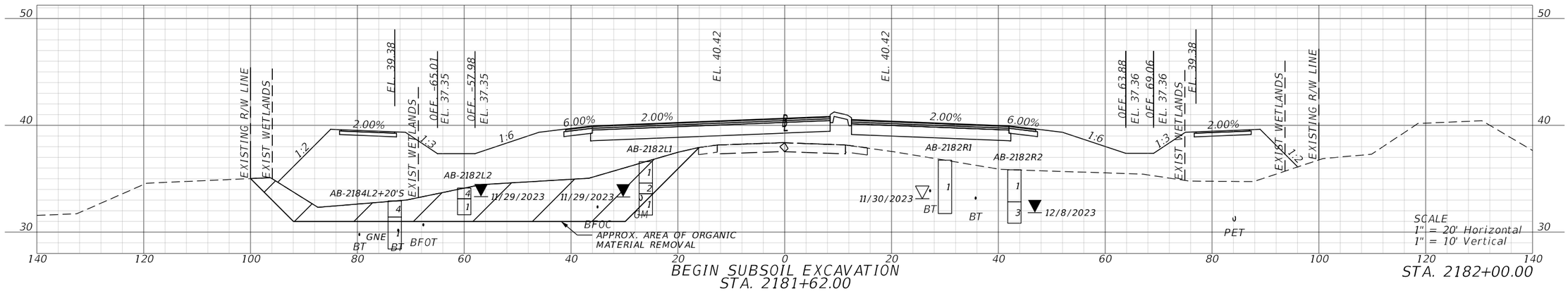


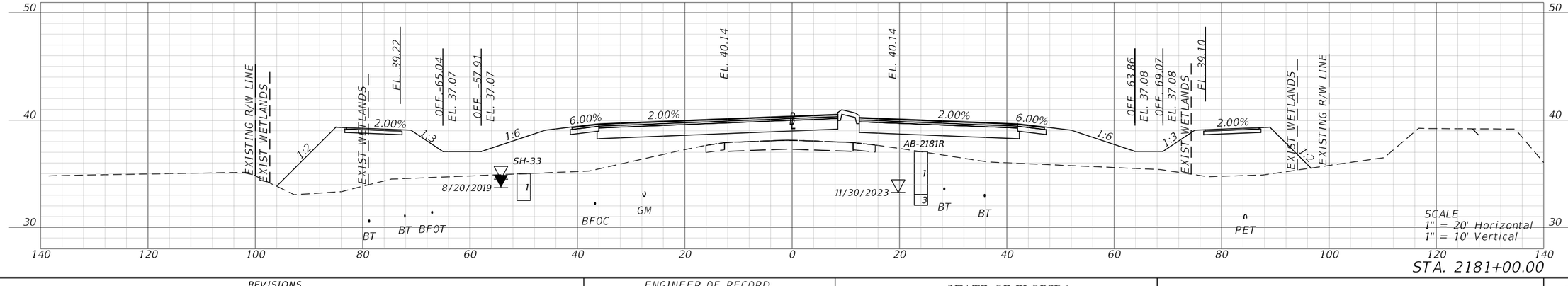
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		192

12/18/2025 8:41:48 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDXSRD02.dgn

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







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

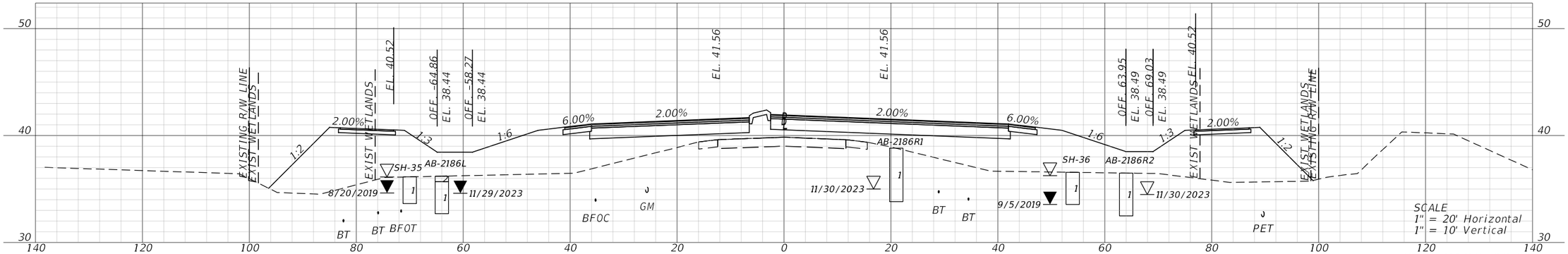
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

CROSS SECTIONS

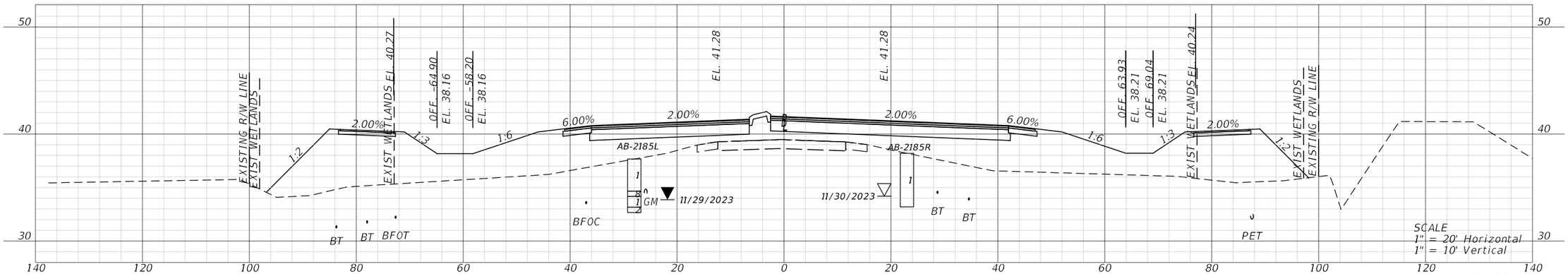
SHEET NO. 193

12/18/2025 8:42:13 AM jthorpe
X:\FDOT\417540652D1\Roadway\ROXSRD02.dgn

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

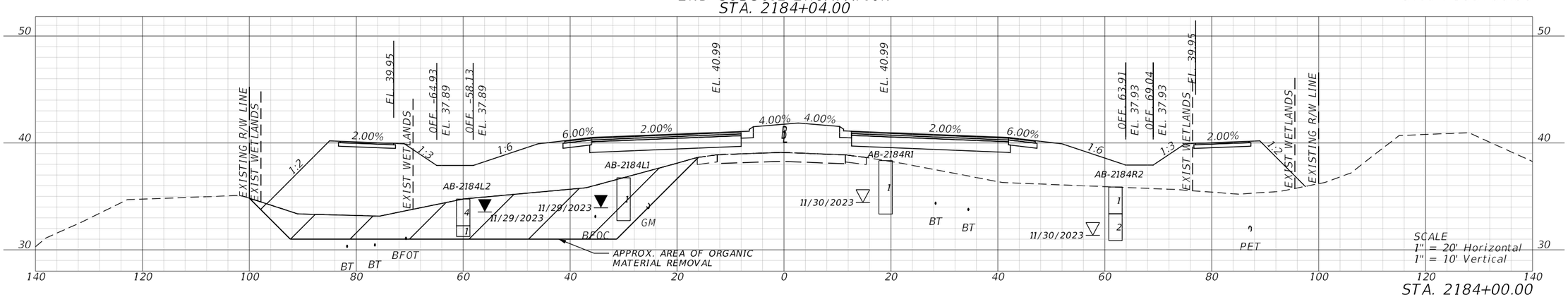


STA. 2186+00.00



END SUBSOIL EXCAVATION
STA. 2184+04.00

STA. 2185+00.00

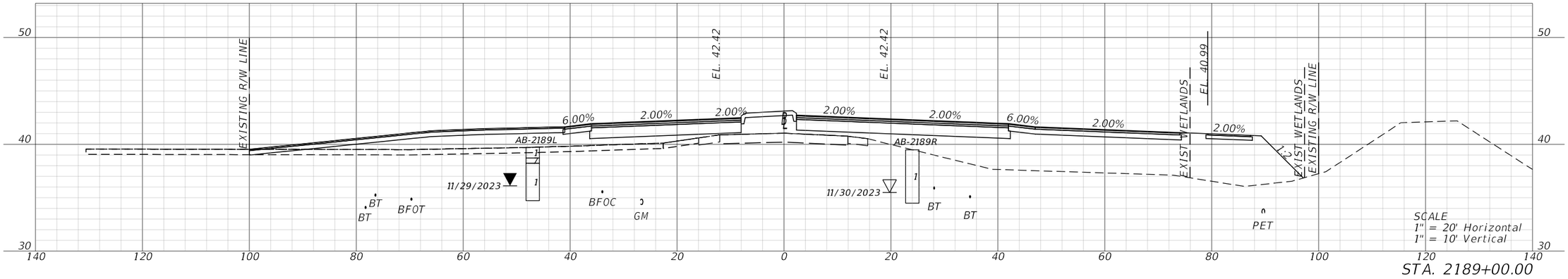


STA. 2184+00.00

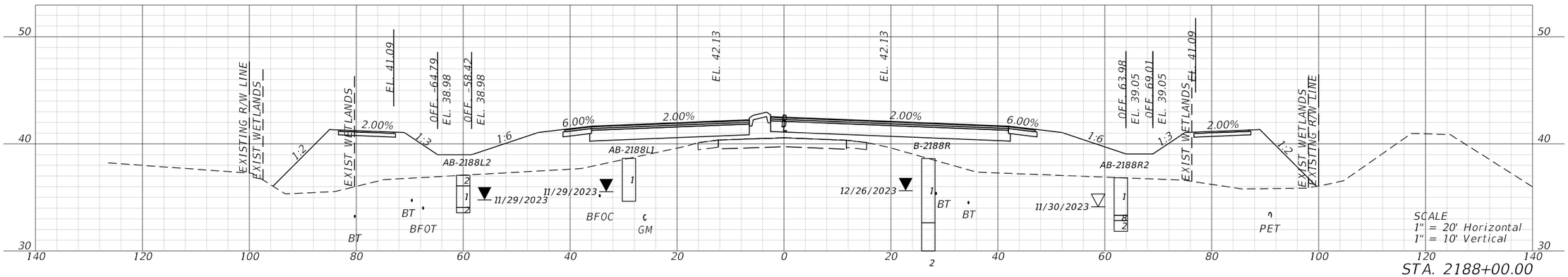
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		194
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:42:35 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

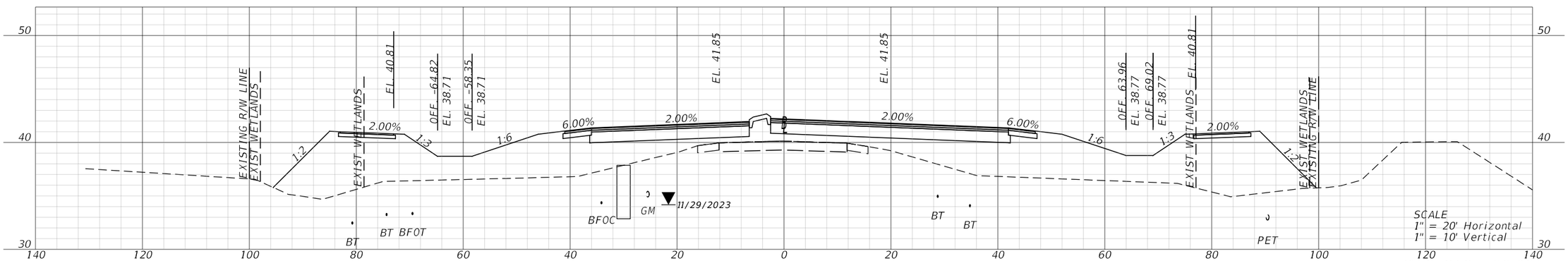
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2189+00.00



STA. 2188+00.00

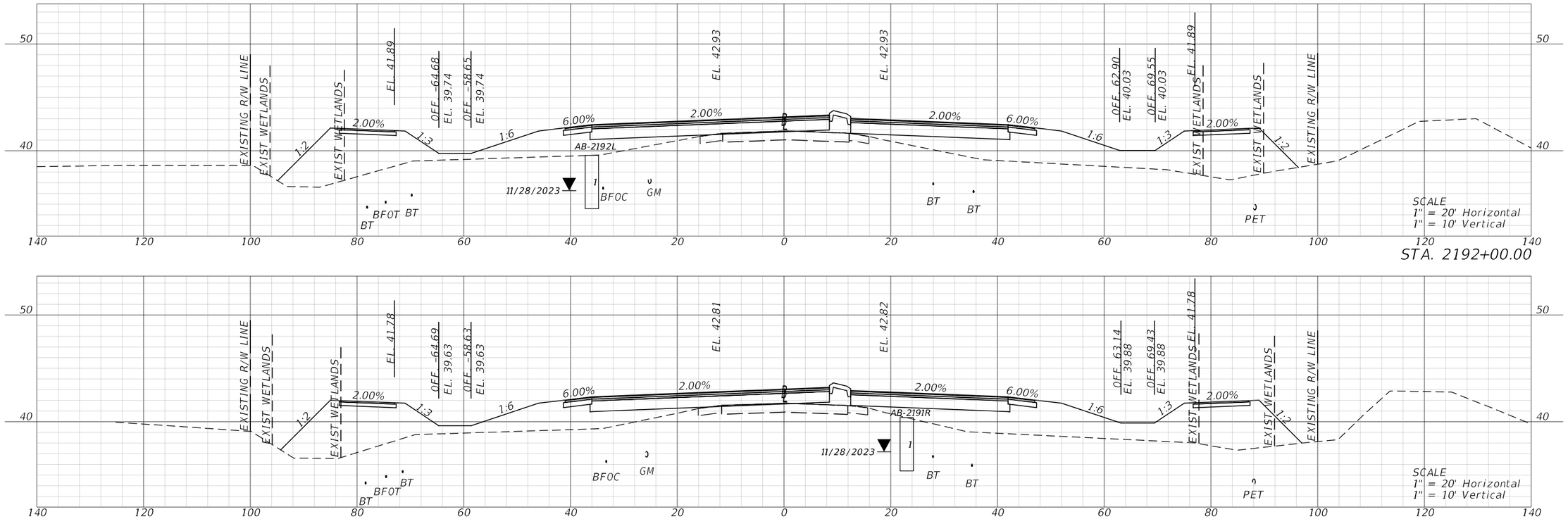


STA. 2187+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		195
					SR 29	COLLIER	417540-6-52-01		

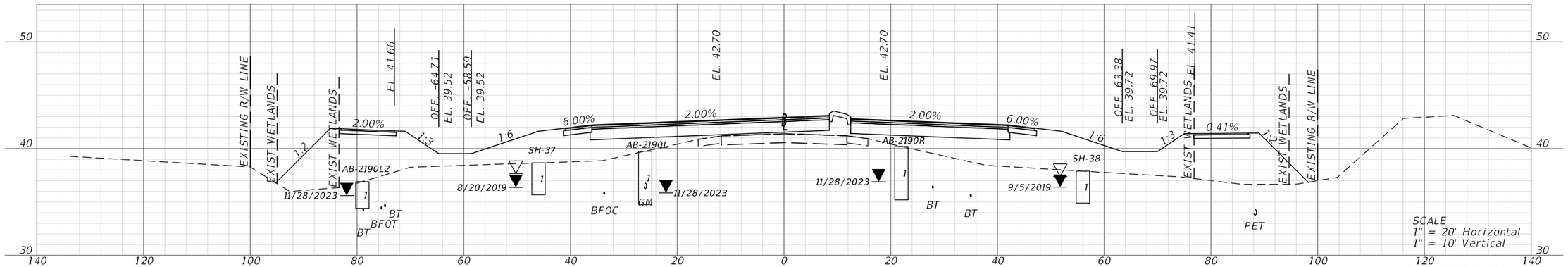
12/18/2025 8:42:57 AM jthorpe
X:\FDOT\417540652\01 Roadway\RDX\SRD02.dgn

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



STA. 2192+00.00

STA. 2191+00.00

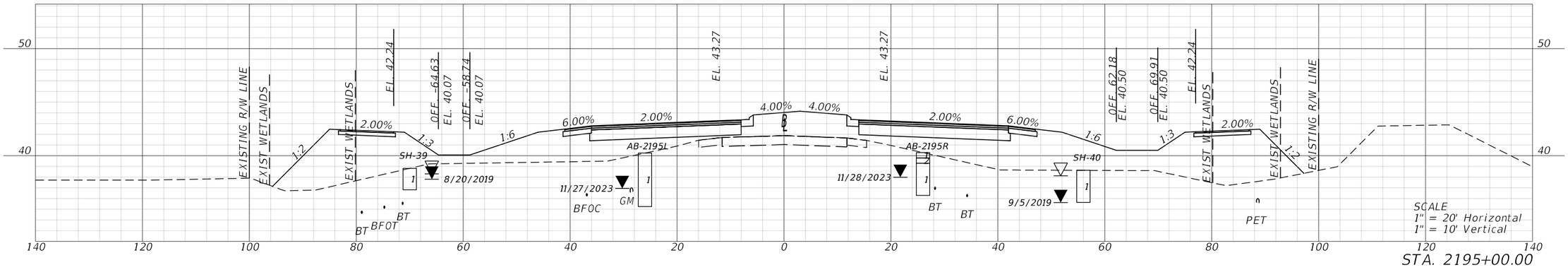


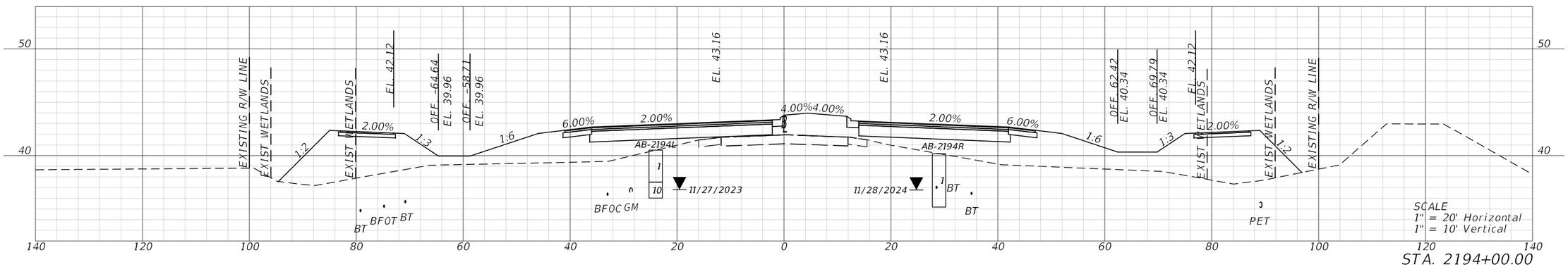
STA. 2190+00.00

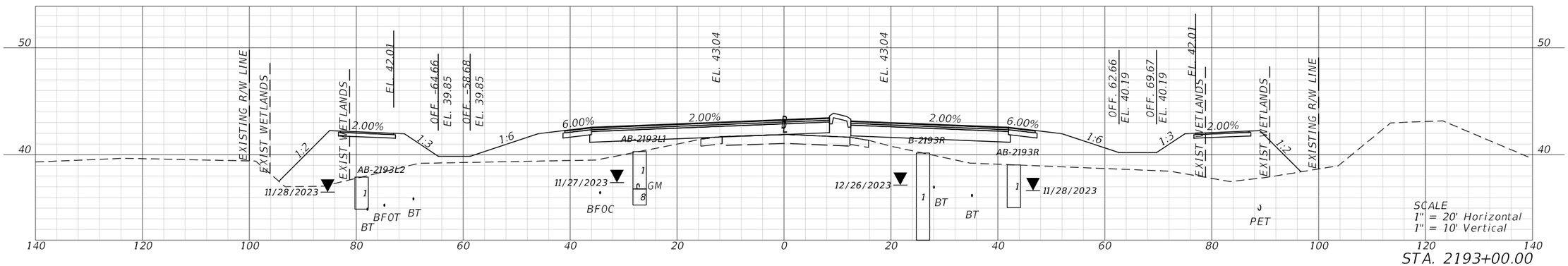
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		196
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:43:23 AM jthorpe
X:\FDOT\417540652D1\Roadway\RDX5RD02.dgn

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







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

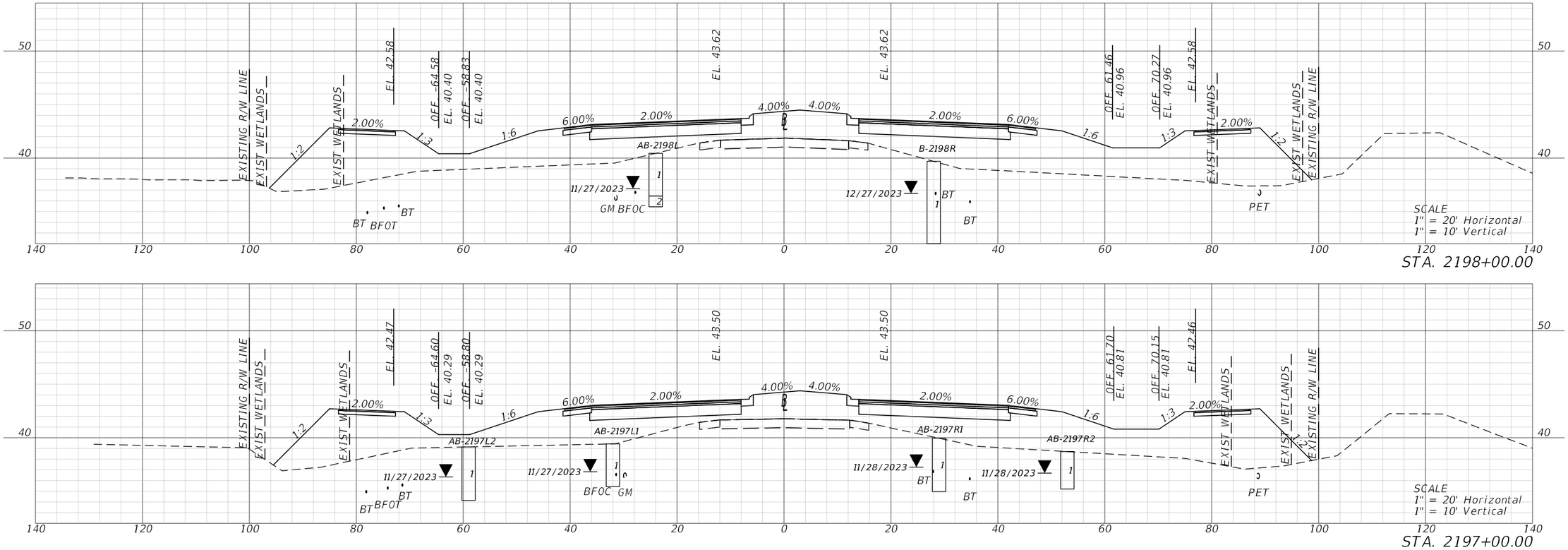
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

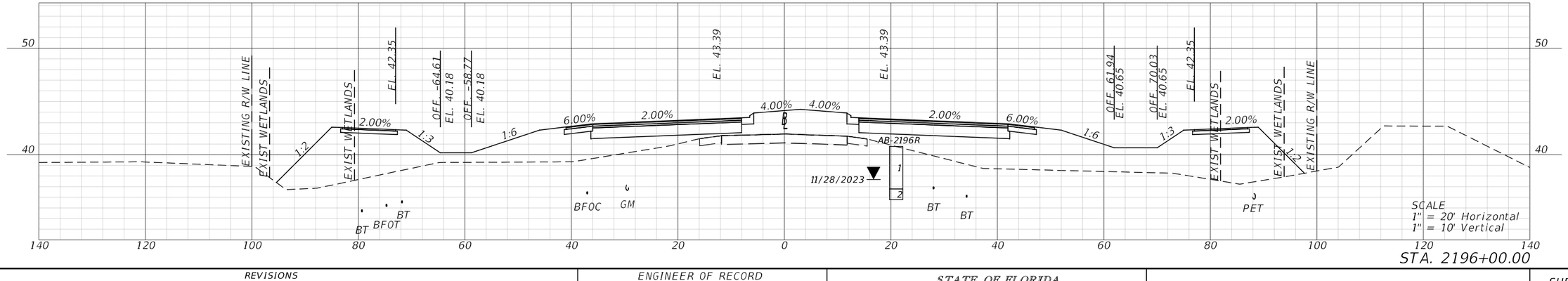
CROSS SECTIONS

SHEET NO. 197

12/18/2025 8:43:47 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

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

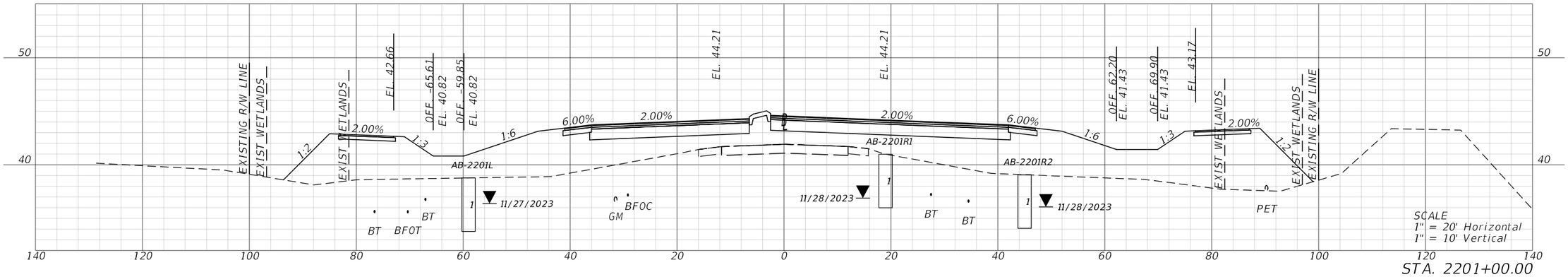


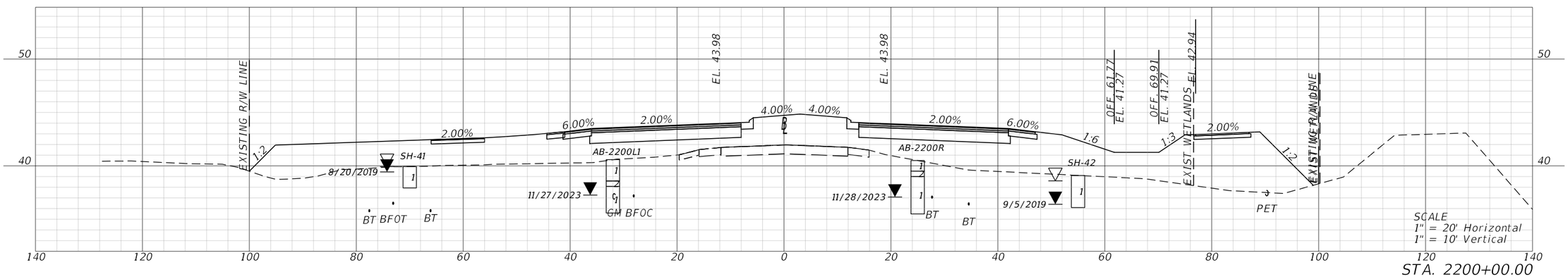


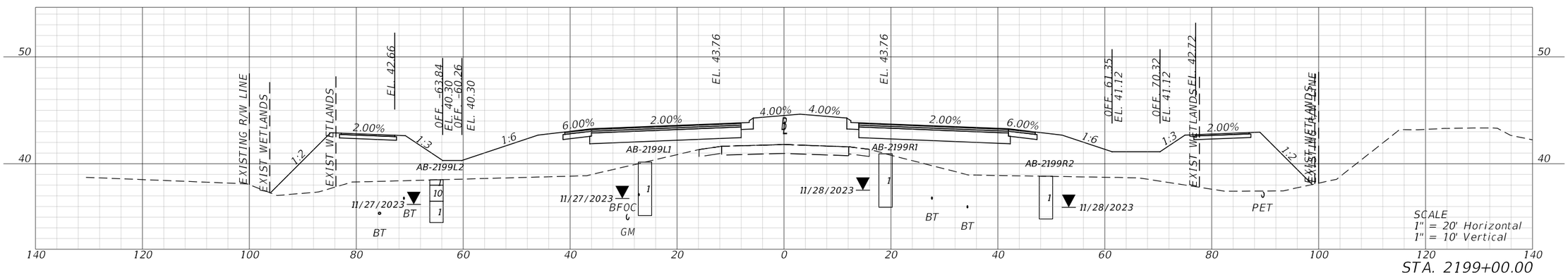
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		198
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:44:09 AM jthorpe
K:\FDOT\417540652O1\Roadway\RDXSRD02.dgn

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



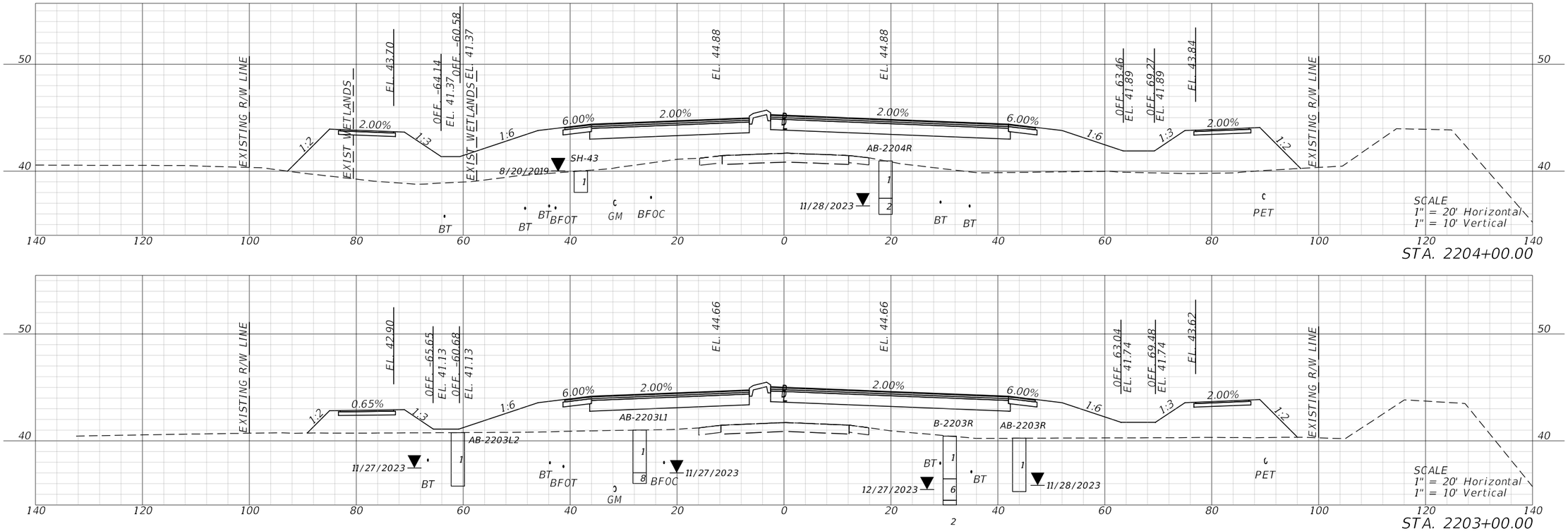




REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	CROSS SECTIONS	199
					SR 29	COLLIER	417540-6-52-01		

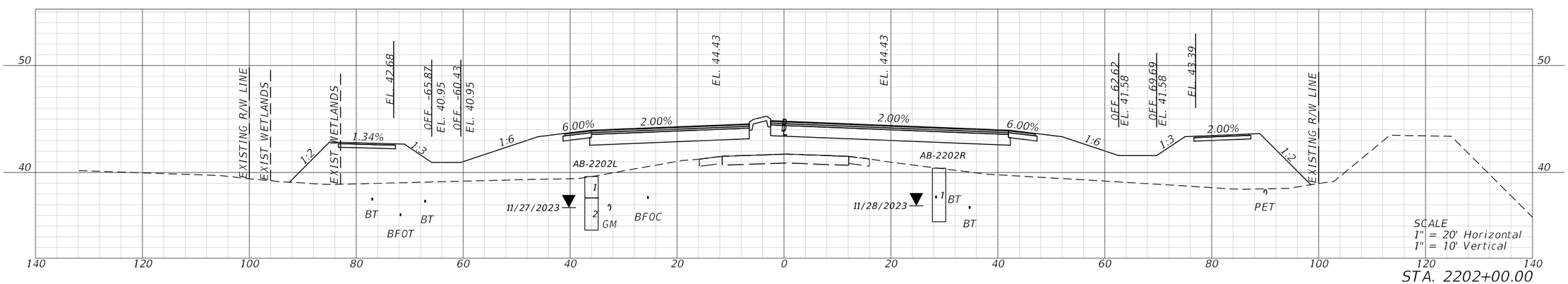
12/18/2025 8:44:33 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

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



STA. 2204+00.00

STA. 2203+00.00

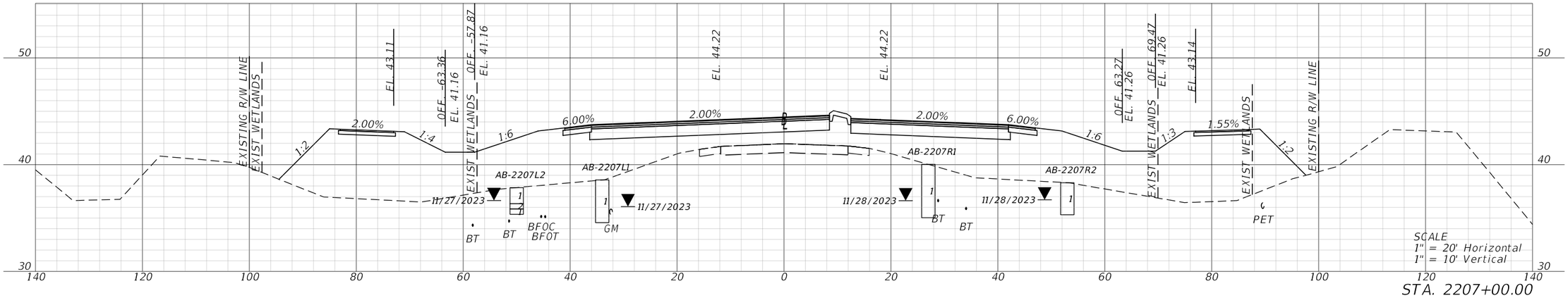


STA. 2202+00.00

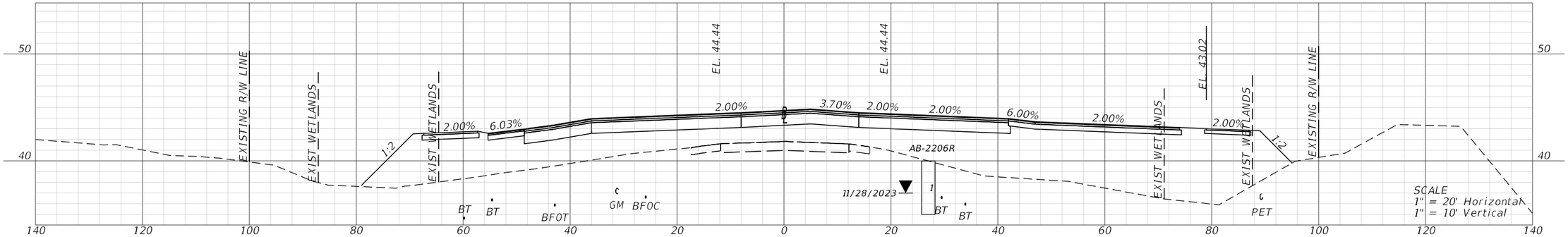
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		200
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:44:56 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDI\SRD02.dgn

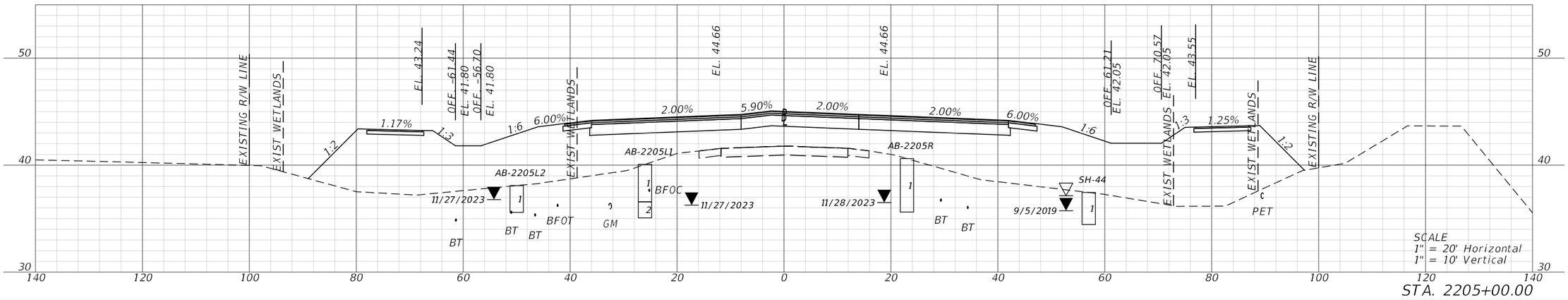
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2207+00.00



STA. 2206+00.00

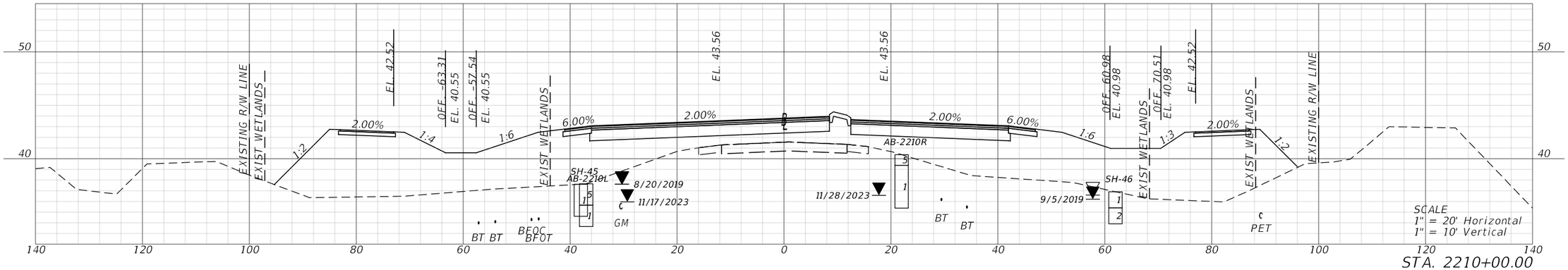


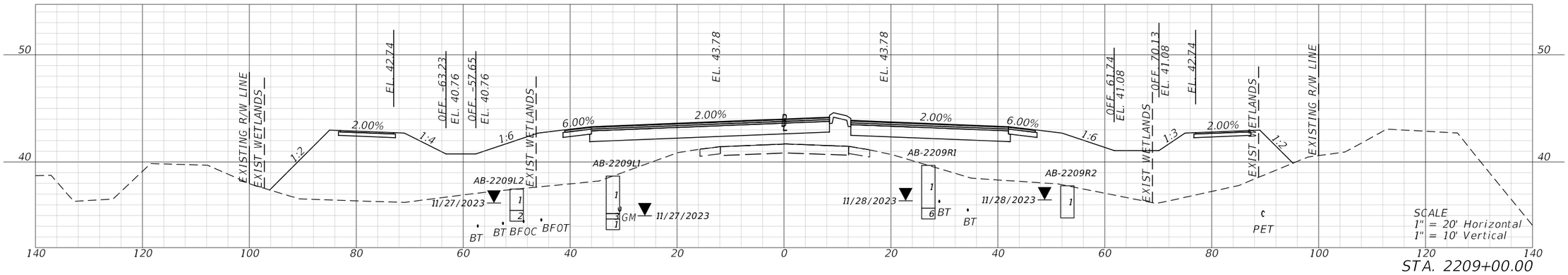
STA. 2205+00.00

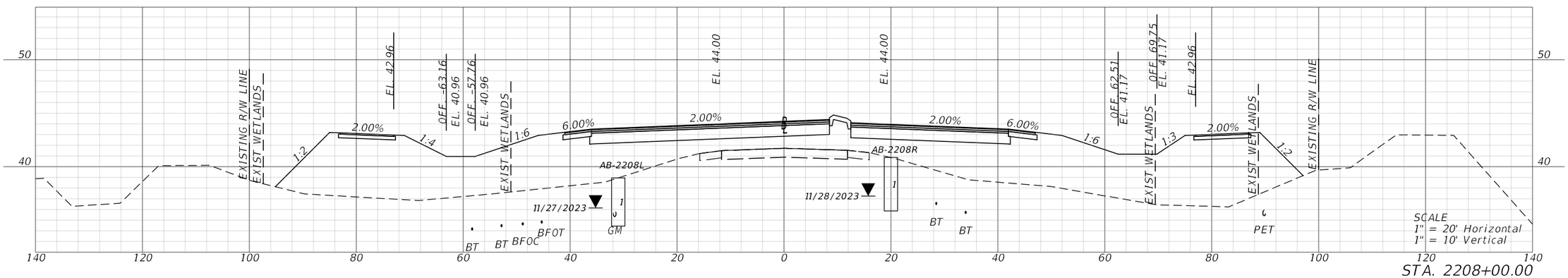
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		201
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:45:19 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDXSR002.dgn

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



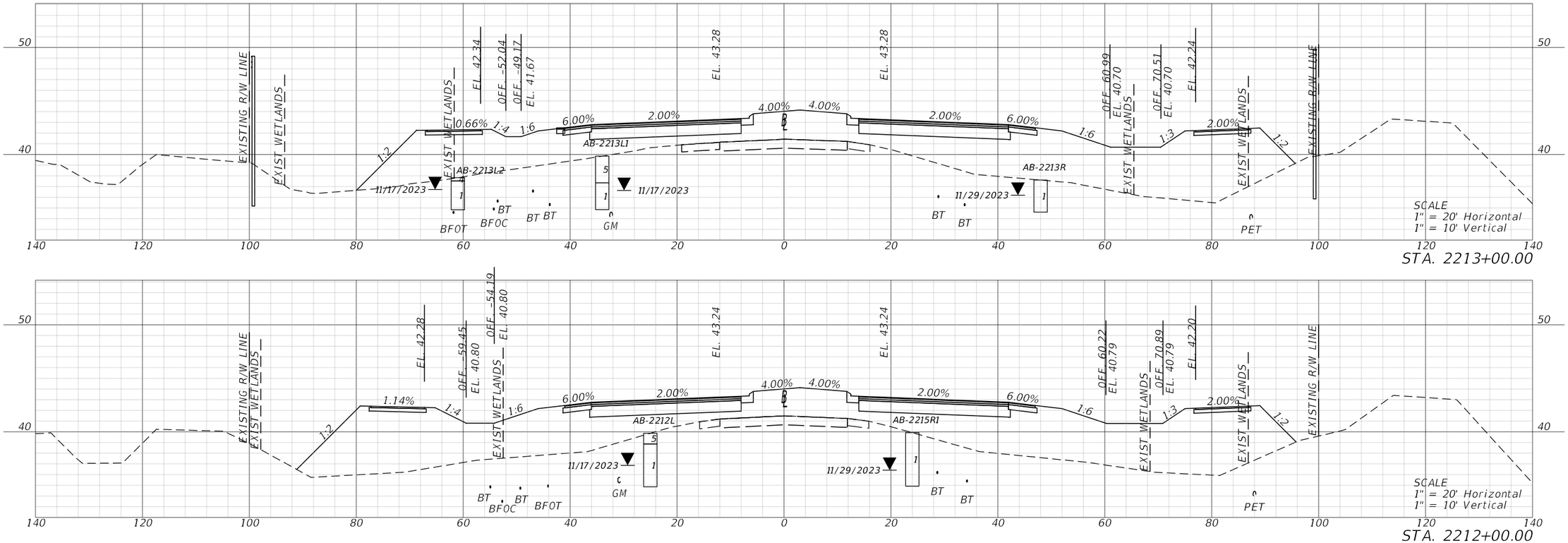




REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		202
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:45:49 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD02.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

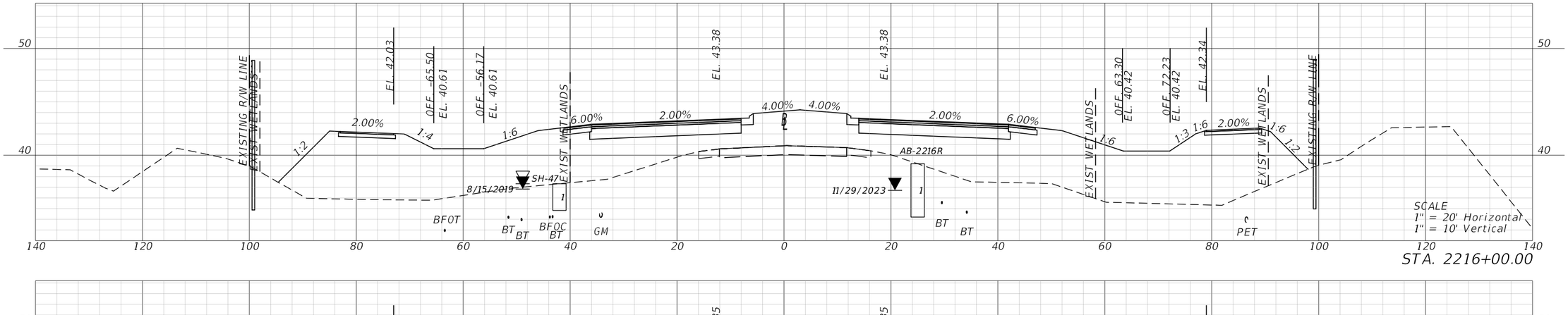
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

CROSS SECTIONS

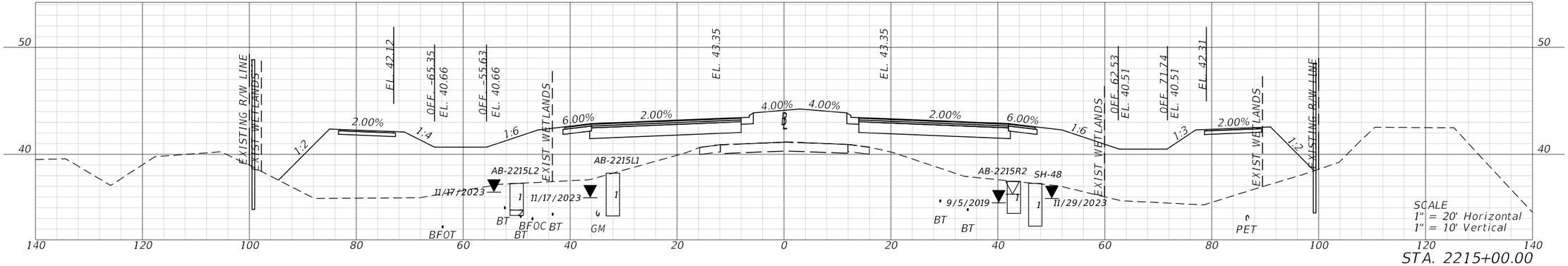
SHEET NO. 203

12/18/2025 8:46:13 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDXSRD02.dgn

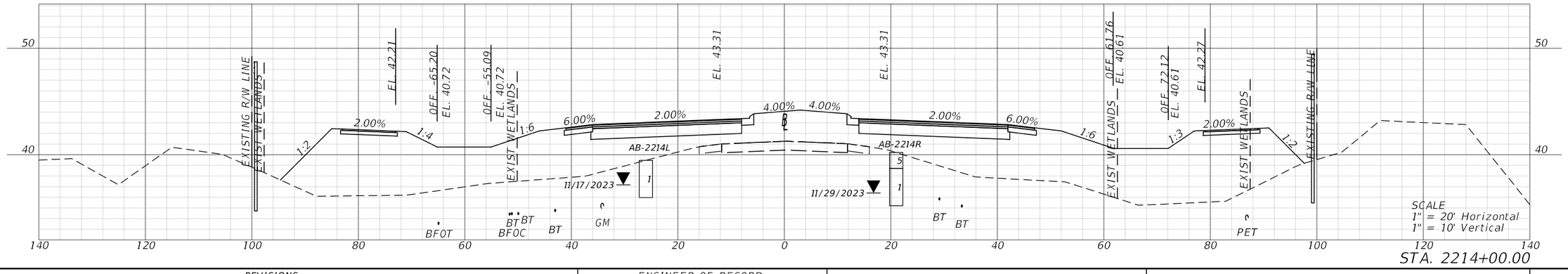
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2216+00.00



STA. 2215+00.00

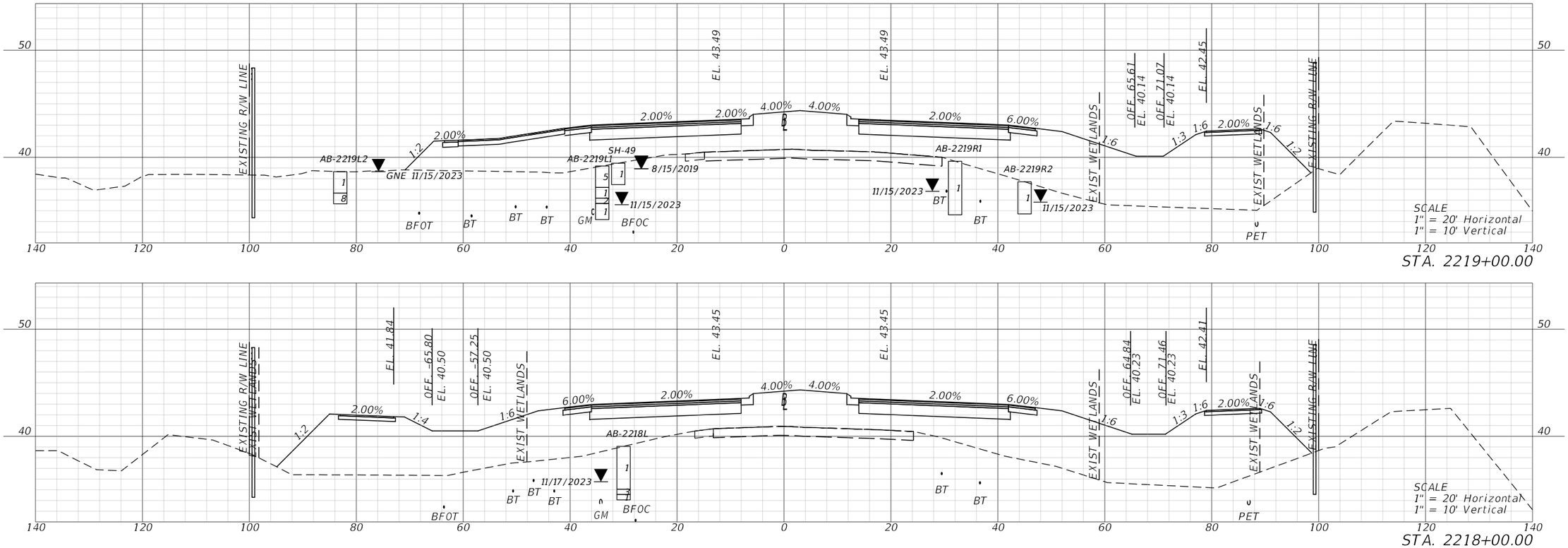


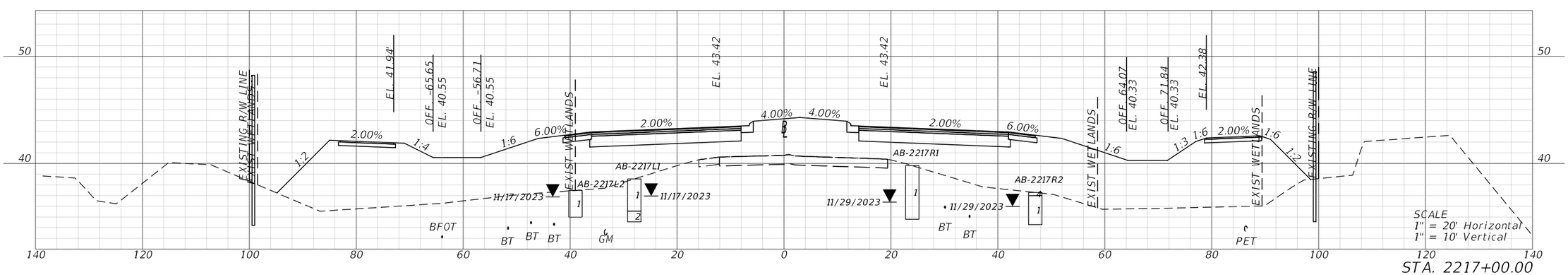
STA. 2214+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		204
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:46:43 AM jthorpe
X:\FDOT\417540652O1\Roadway\ROXSRD02.dgn

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





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

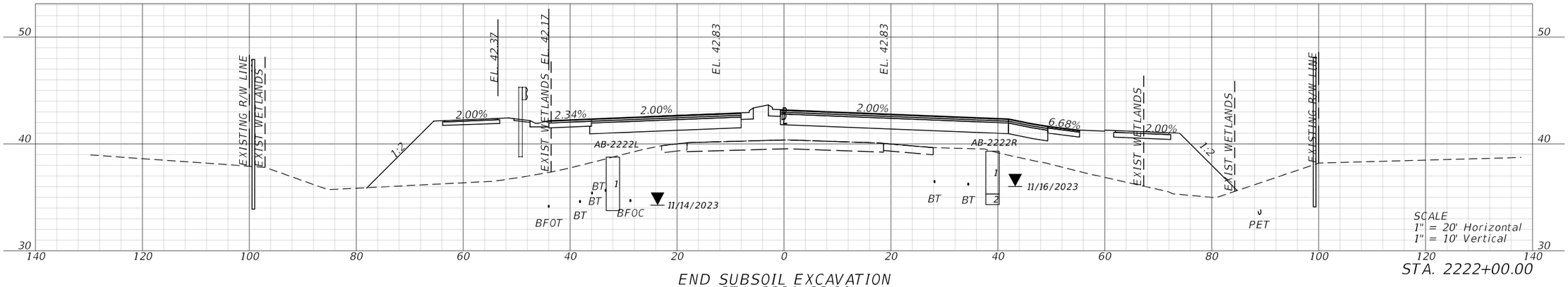
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

CROSS SECTIONS

SHEET NO. 205

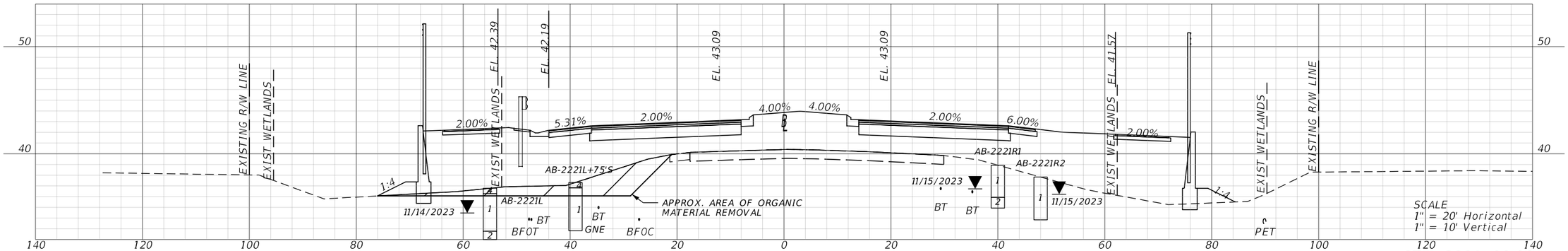
12/18/2025 8:47:11 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDXSR002.dgn

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



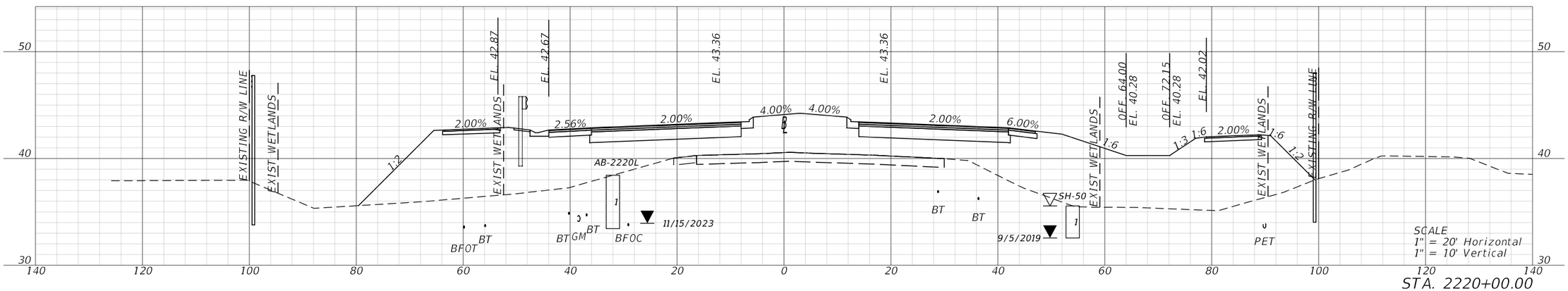
STA. 2222+00.00

END SUBSOIL EXCAVATION
STA. 2221+23.00



STA. 2221+00.00

BEGIN SUBSOIL EXCAVATION
STA. 2220+54.00

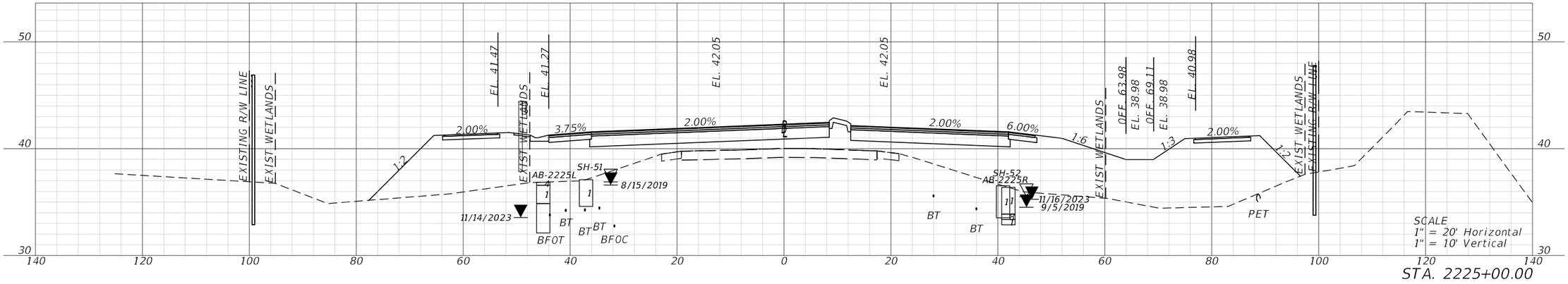


STA. 2220+00.00

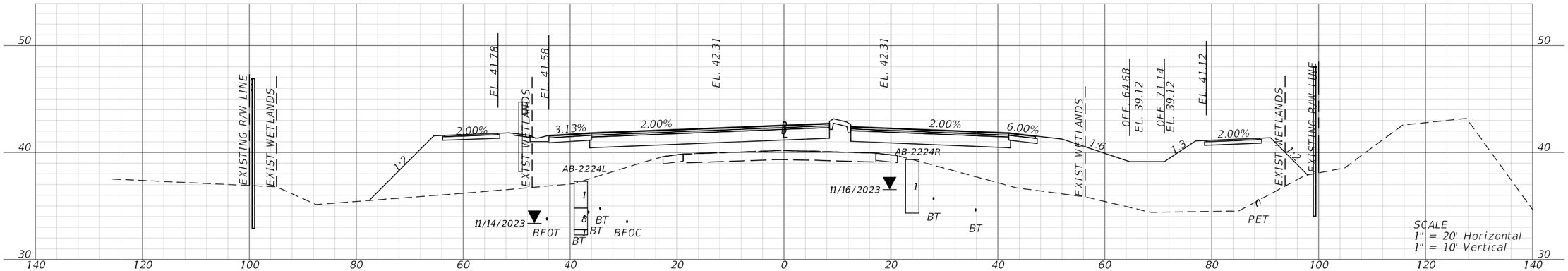
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		206
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:47:41 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDX\SRD02.dgn

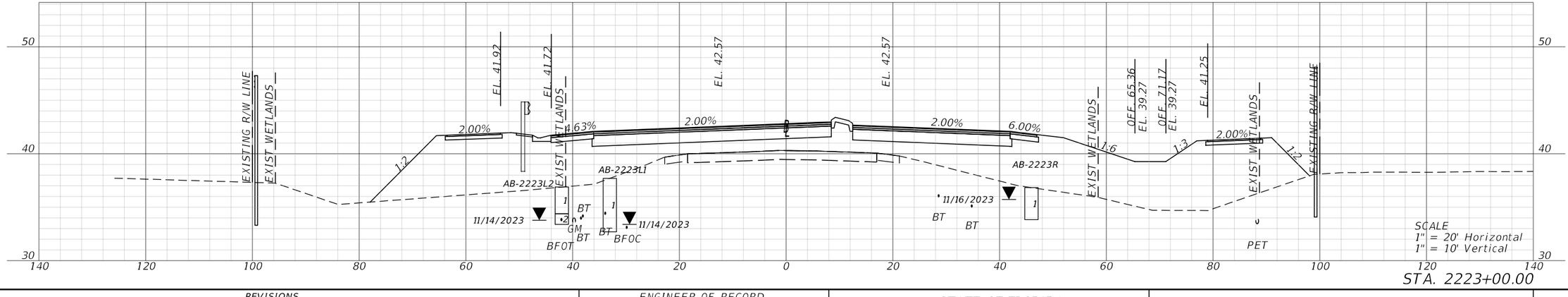
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2225+00.00



STA. 2224+00.00

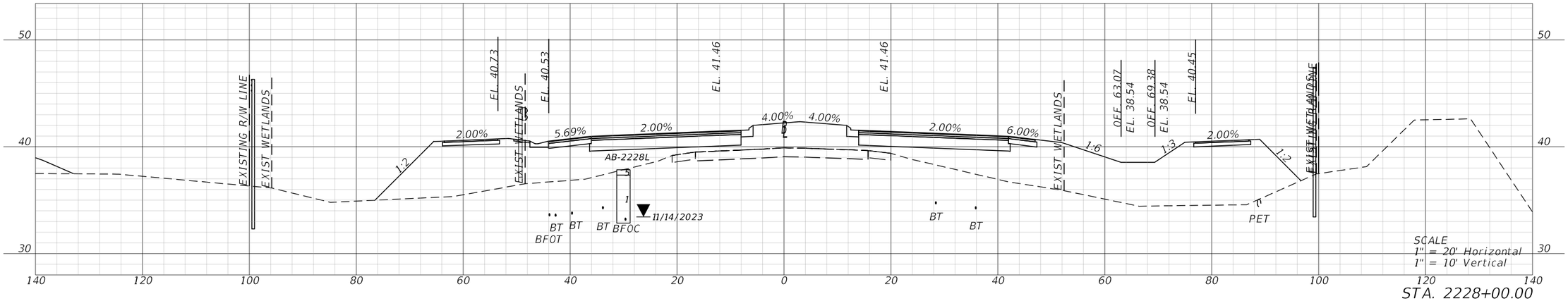


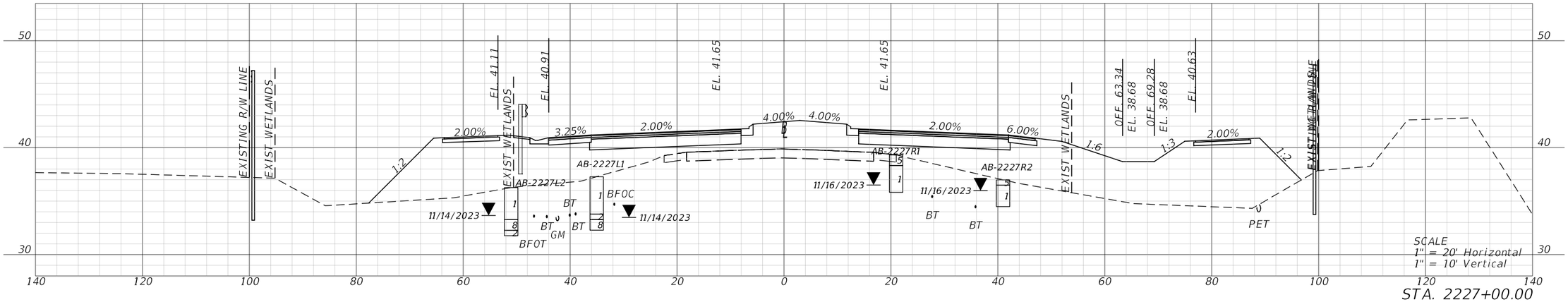
STA. 2223+00.00

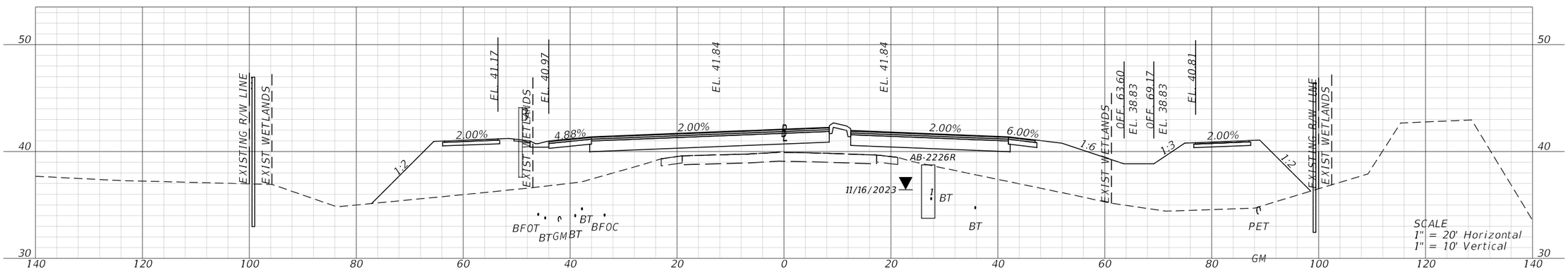
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		207

12/18/2025 8:48:35 AM jthorpe
X:\FDOT\417540652D1\Roadway\RDX5RD03.dgn

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



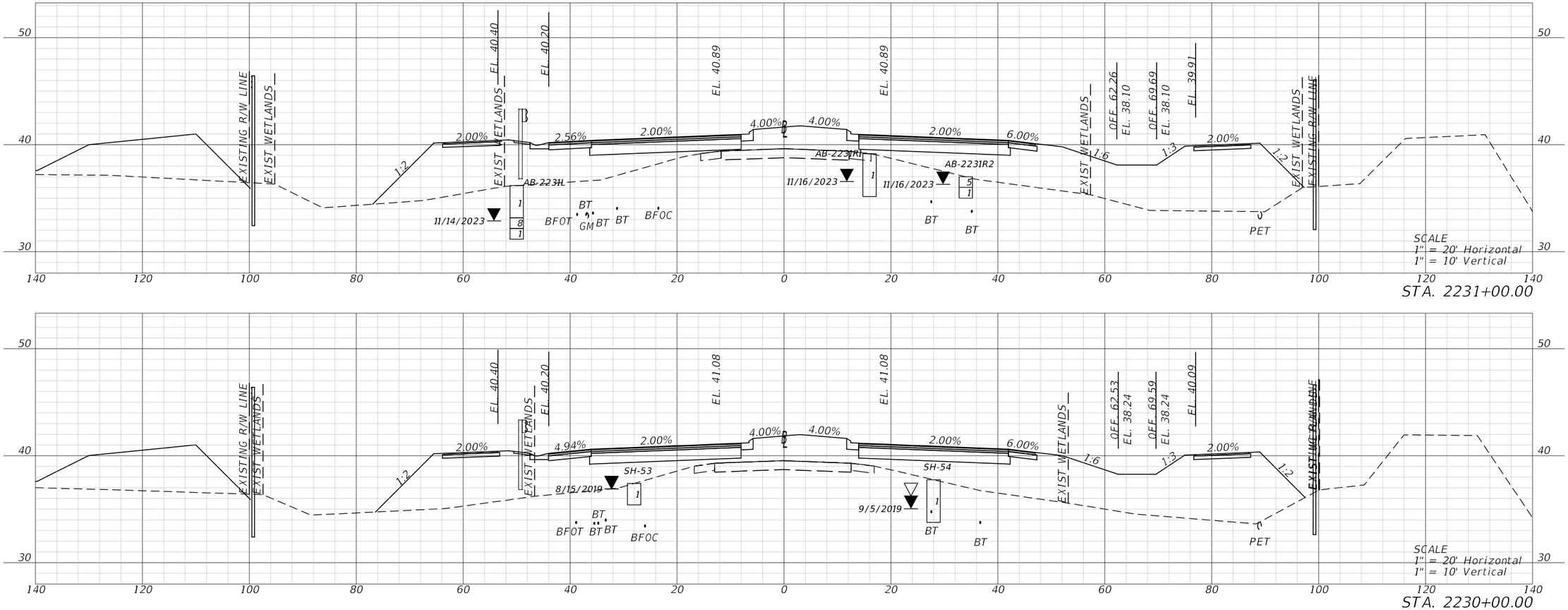




REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		208
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:49:04 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD03.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

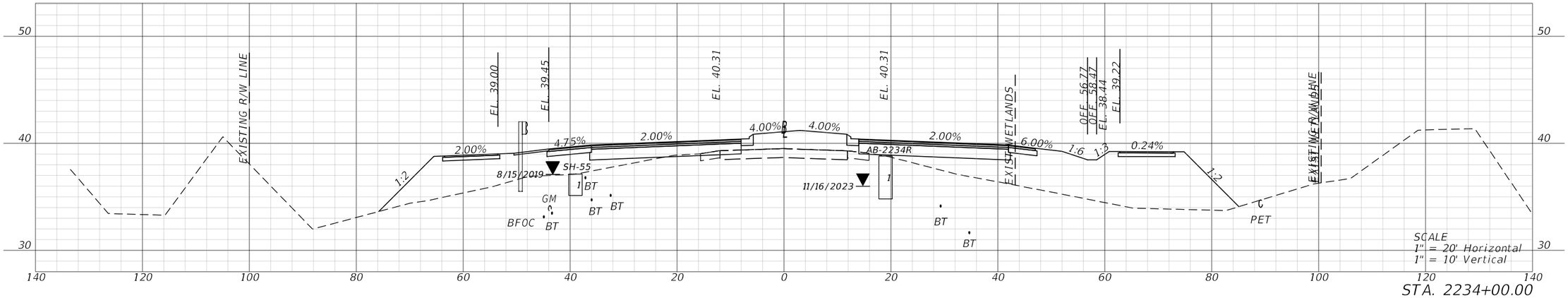
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

CROSS SECTIONS

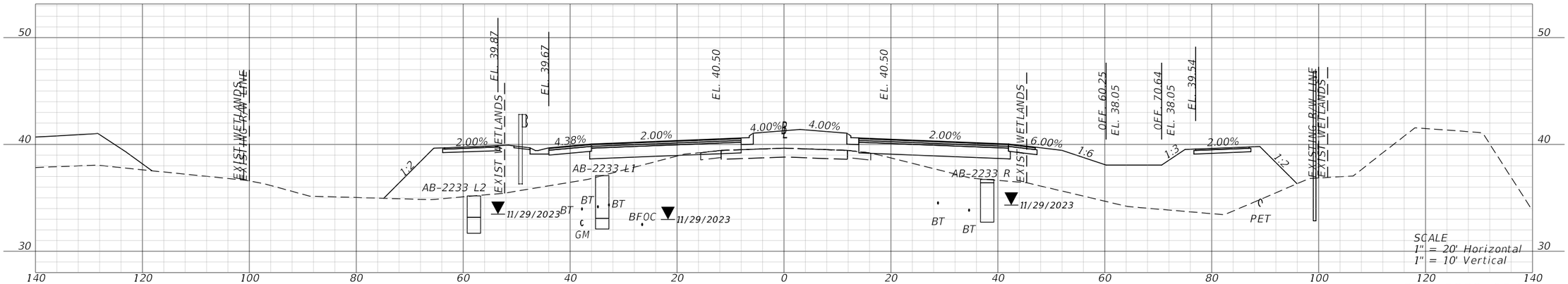
SHEET NO. 209

12/18/2025 8:49:26 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD03.dgn

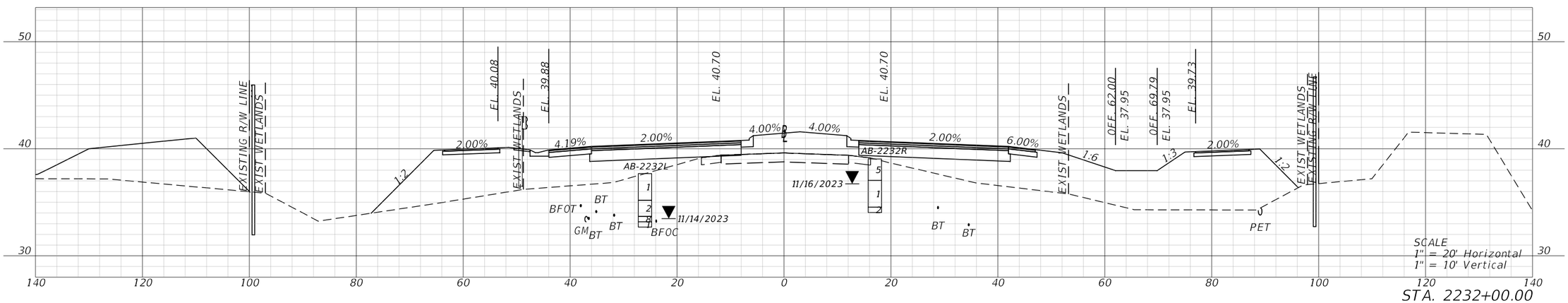
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2234+00.00



STA. 2233+00.00

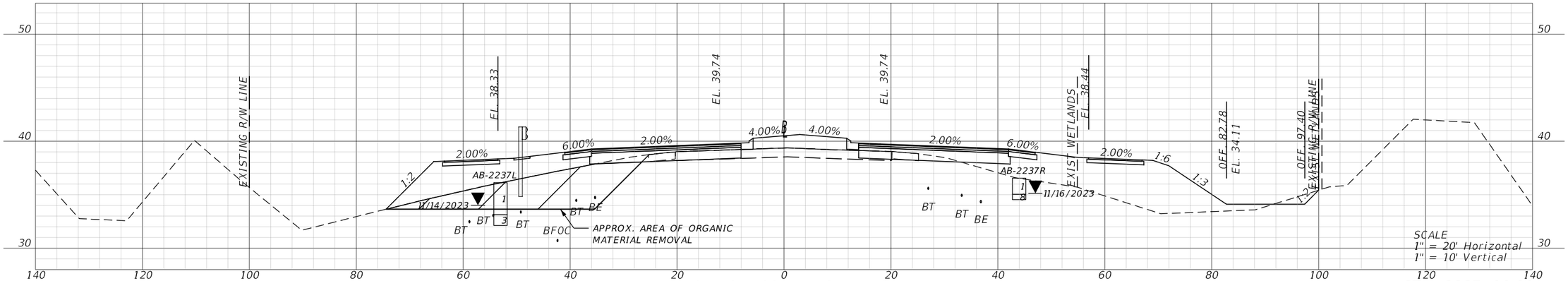


STA. 2232+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		210
					SR 29	COLLIER	417540-6-52-01		

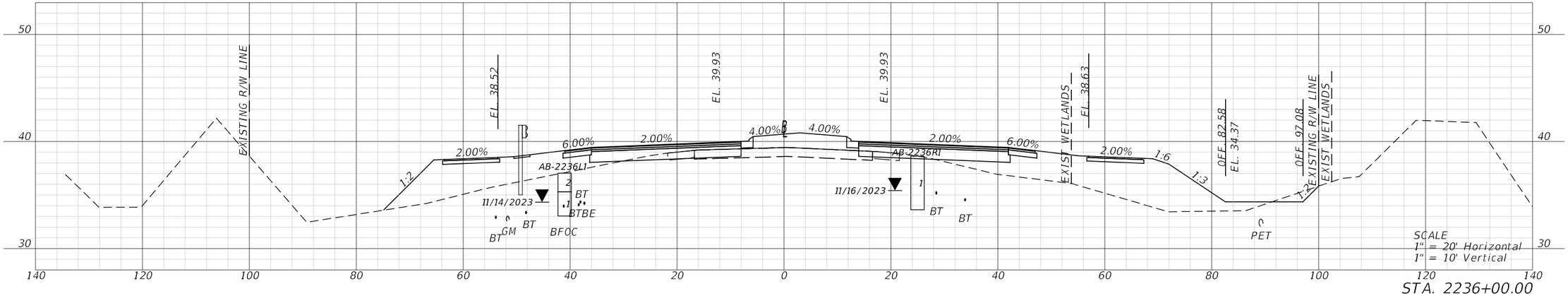
12/18/2025 8:49:48 AM jthorpe
X:\FDOT\417540652017\Roadway\RDX\SRD03.dgn

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

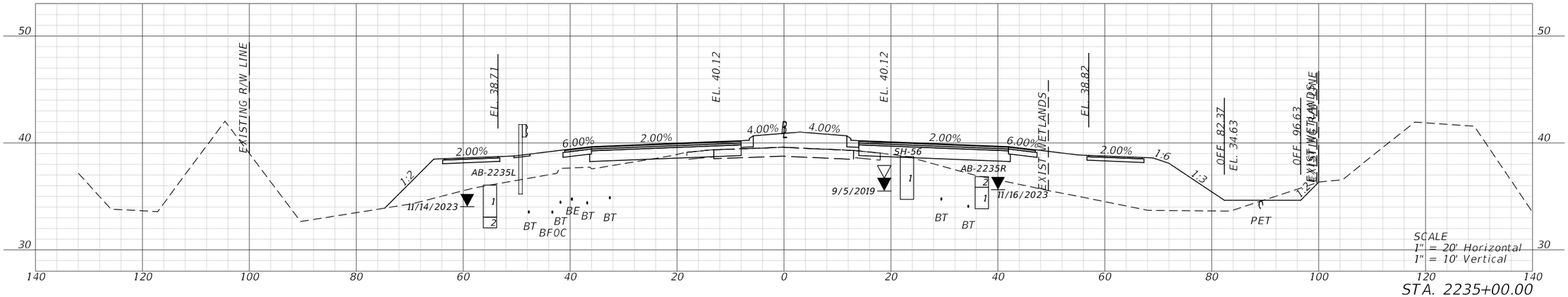


BEGIN SUBSOIL EXCAVATION
STA. 2236+66.00

STA. 2237+00.00



STA. 2236+00.00

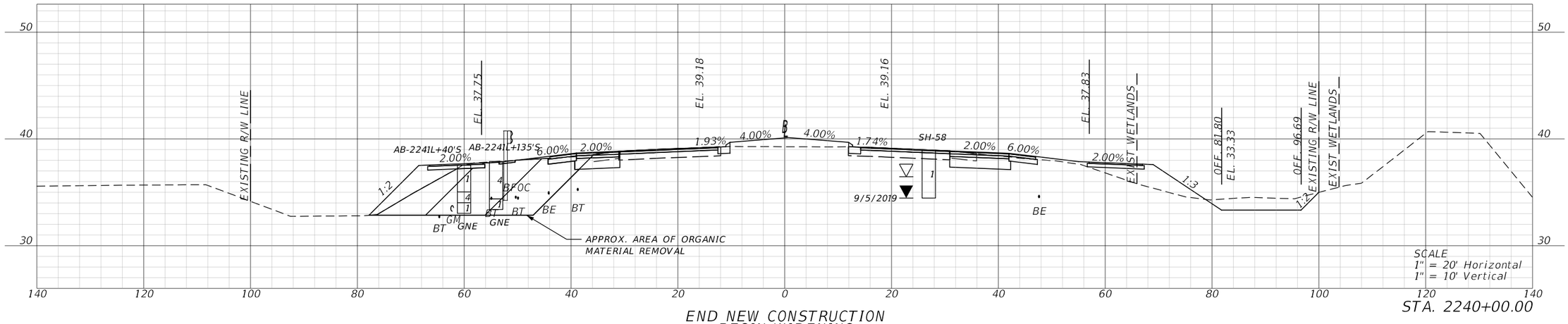


STA. 2235+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		211
					SR 29	COLLIER	417540-6-52-01		

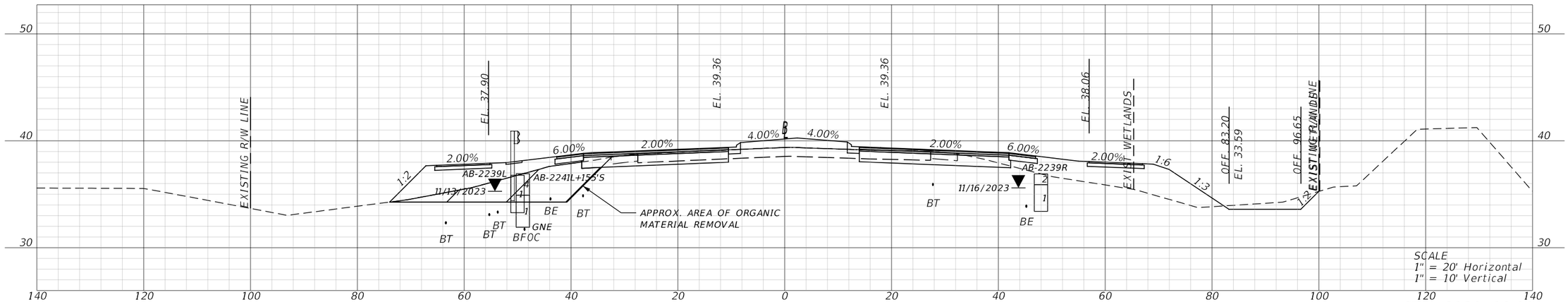
12/18/2025 8:50:09 AM jthorpe
X:\FDOT\417540652\01\Roadway\RD\SR003.dgn

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

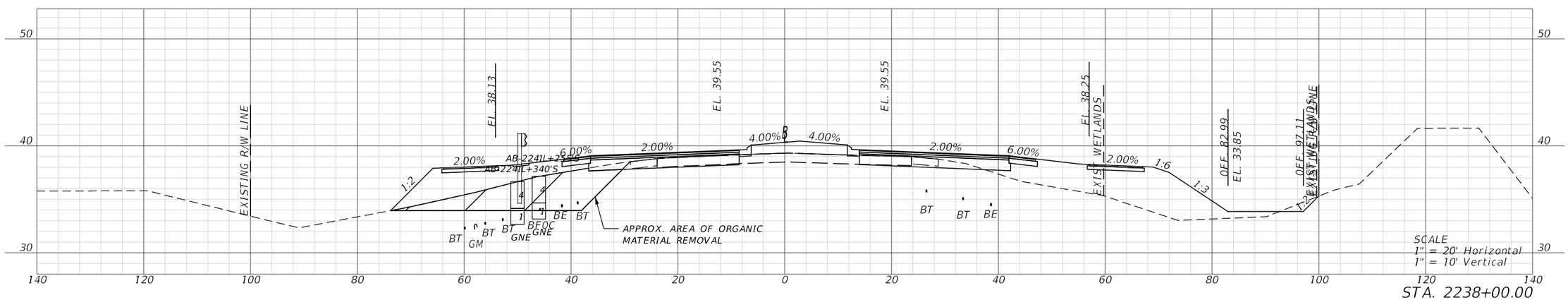


STA. 2240+00.00

END NEW CONSTRUCTION
BEGIN WIDENING
STA. 2239+82.50



STA. 2239+00.00



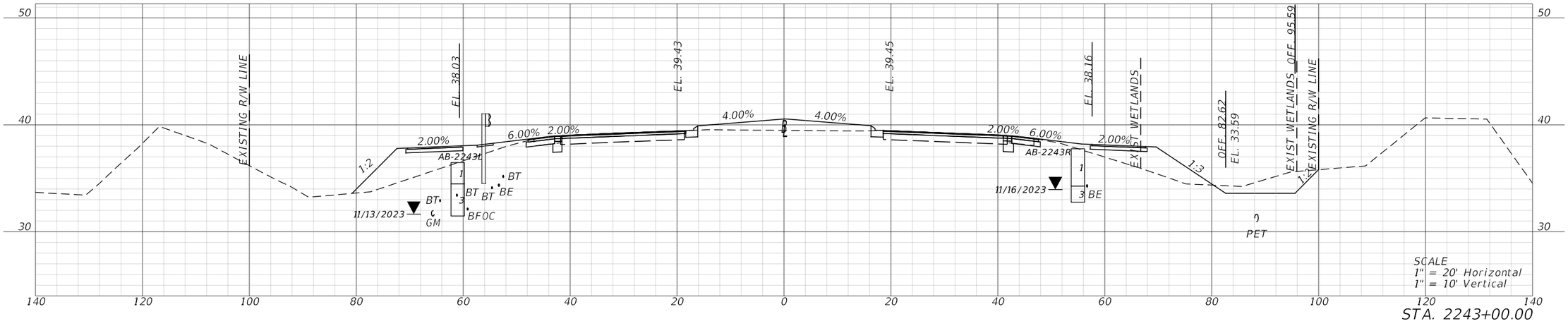
STA. 2238+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		212

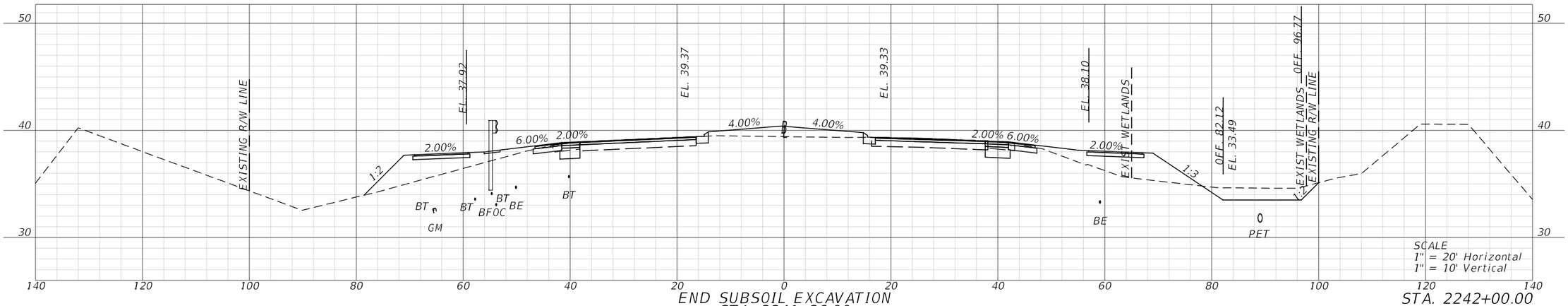
12/18/2025 8:50:31 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDX\SRD03.dgn

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

END WIDENING
STA. 2243+78.53

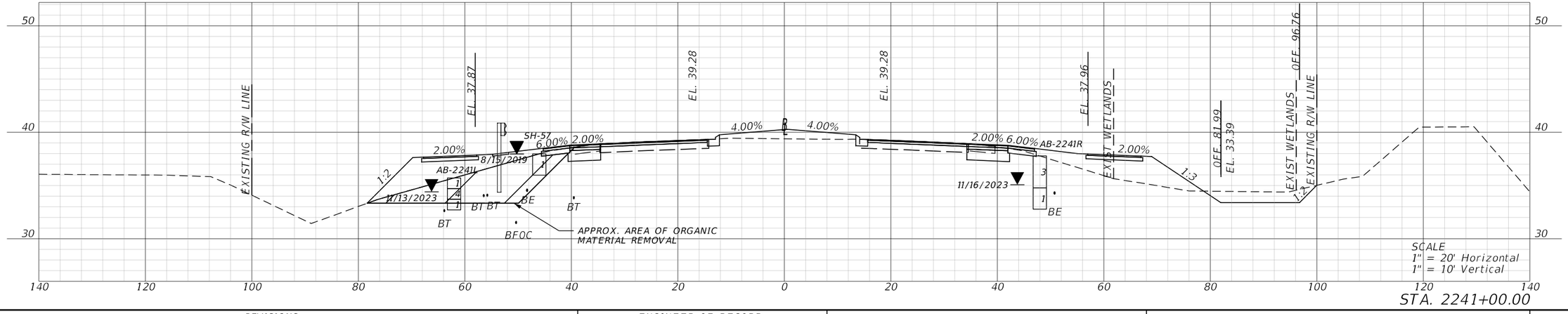


STA. 2243+00.00



STA. 2242+00.00

END SUBSOIL EXCAVATION
STA. 2241+26.00



STA. 2241+00.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

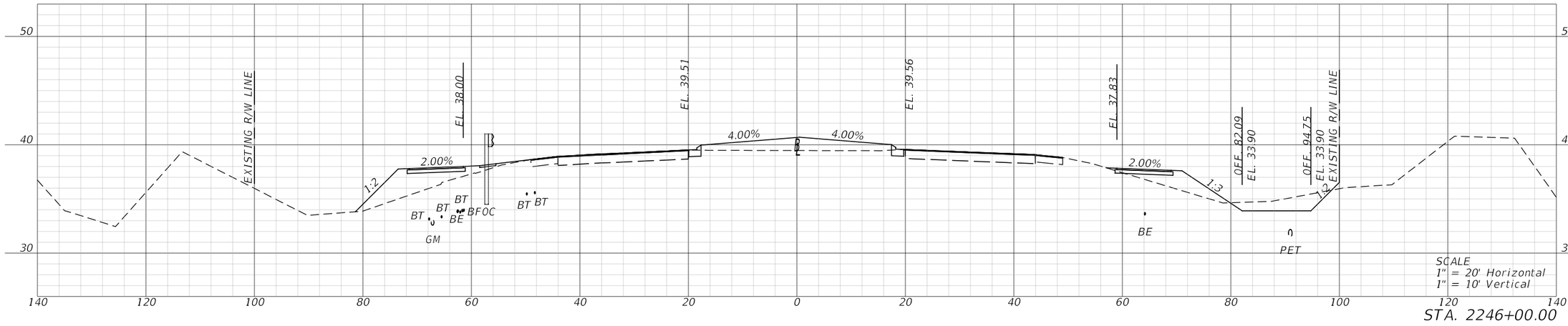
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

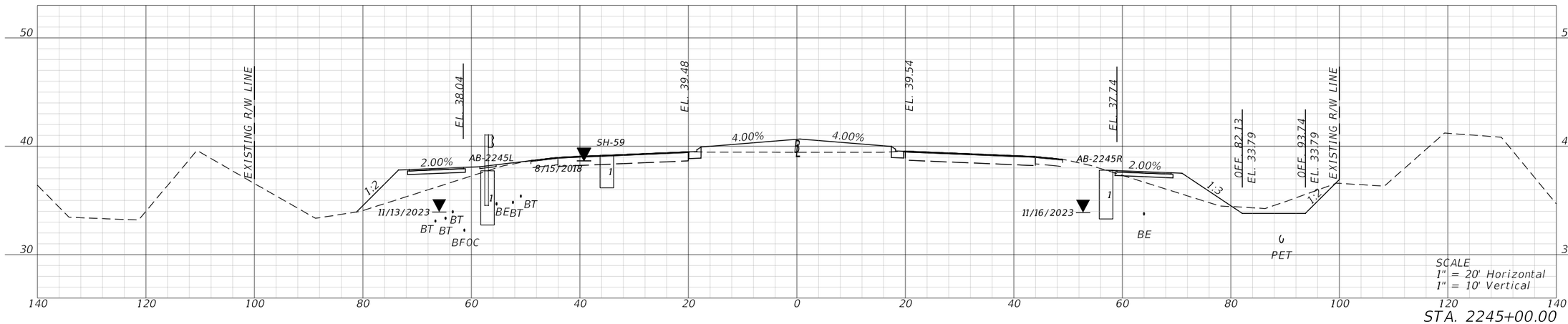
CROSS SECTIONS

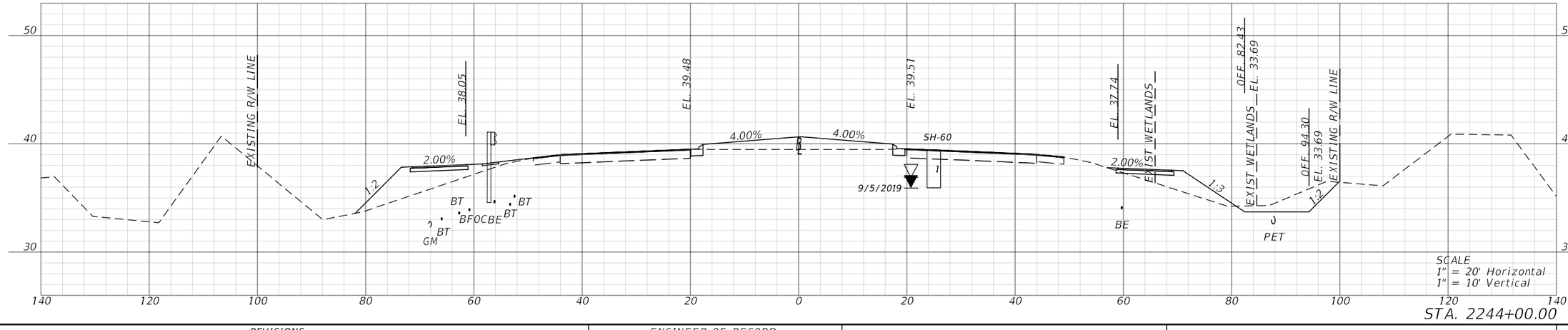
SHEET NO. 213

12/18/2025 8:50:55 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD03.dgn

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







REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

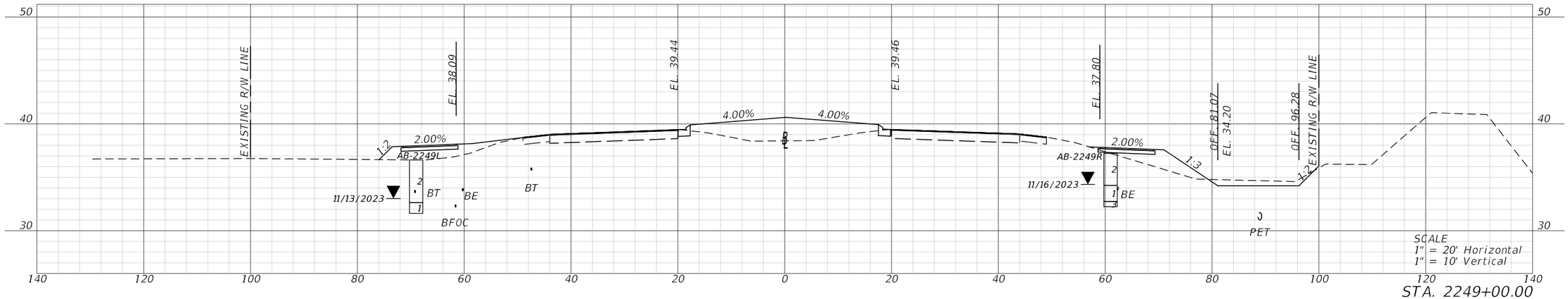
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

CROSS SECTIONS

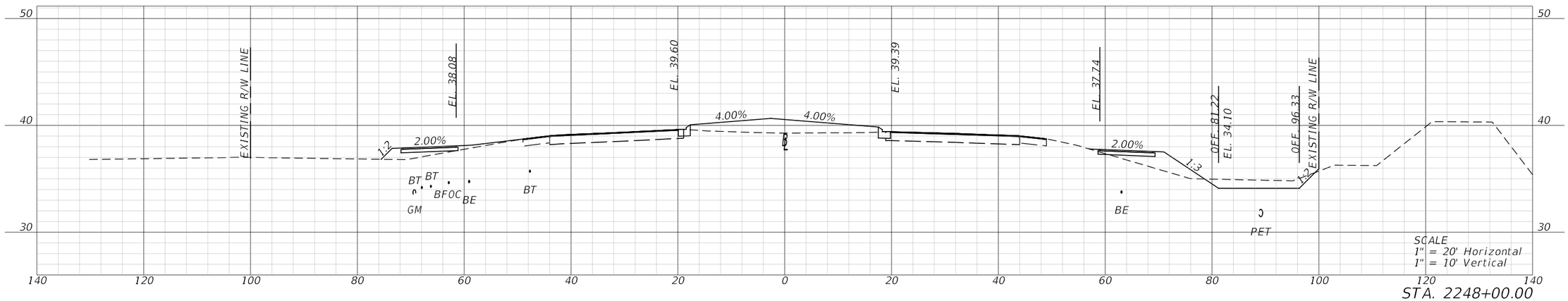
SHEET NO. 214

12/18/2025 8:51:14 AM jthorpe
X:\FDOT\417540652O1\Roadway\RDXSRD03.dgn

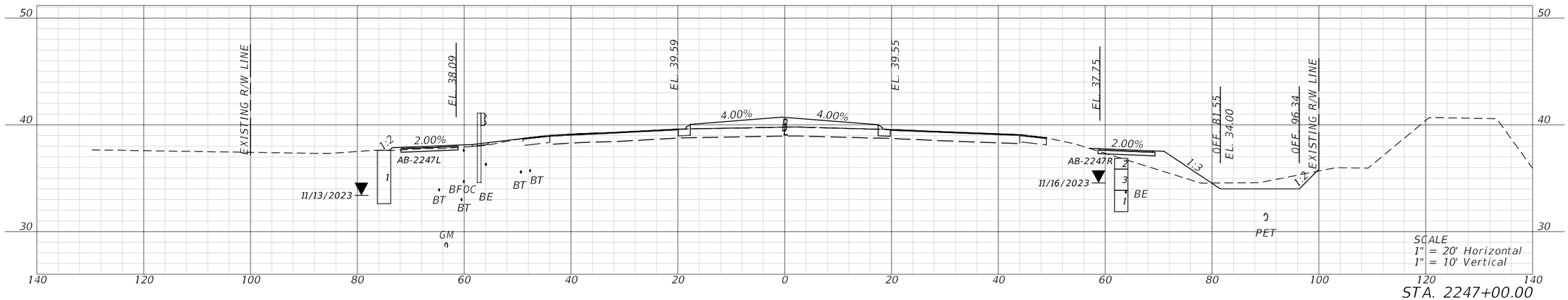
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2249+00.00



STA. 2248+00.00

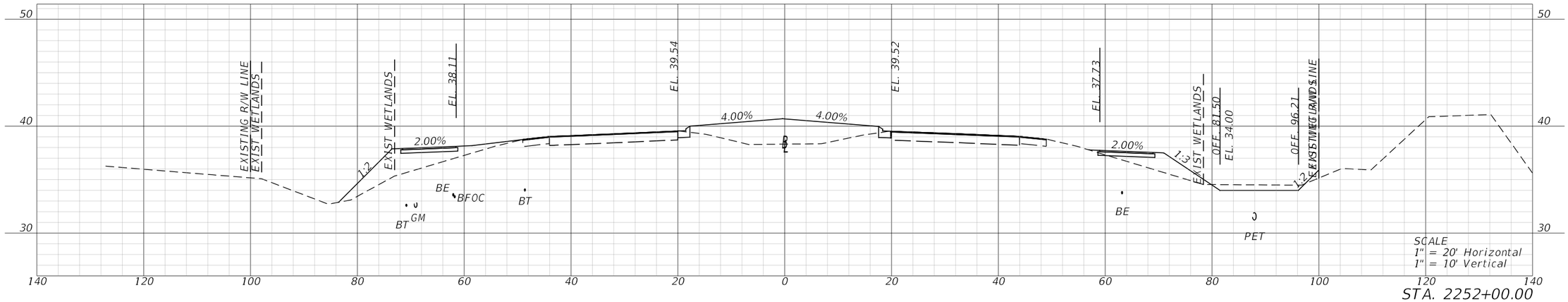


STA. 2247+00.00

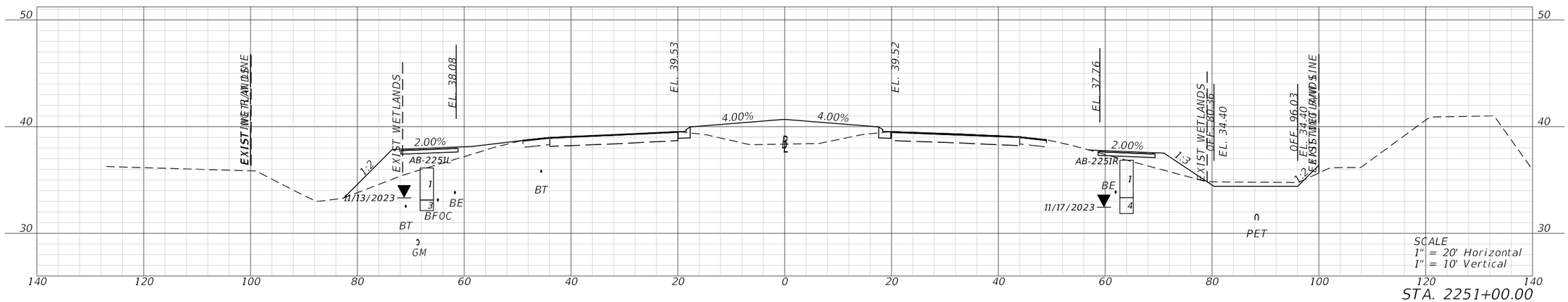
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		215
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:51:34 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD03.dgn

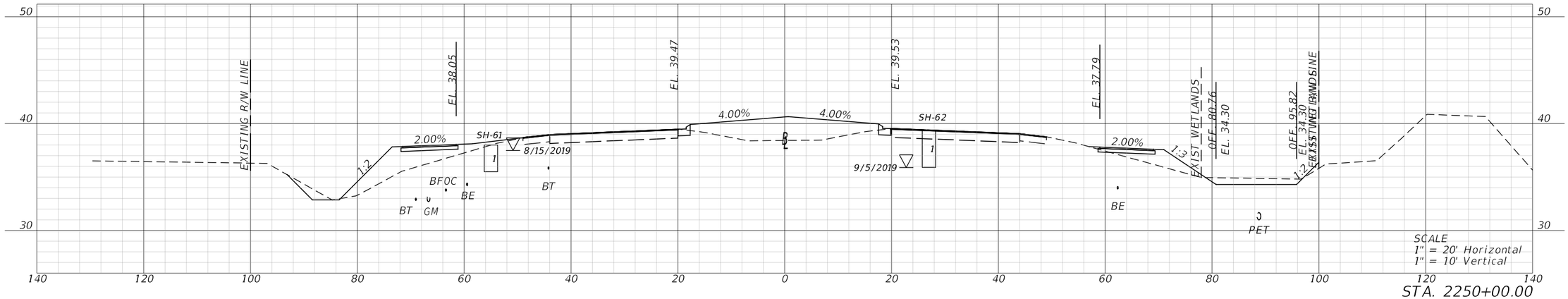
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2252+00.00



STA. 2251+00.00

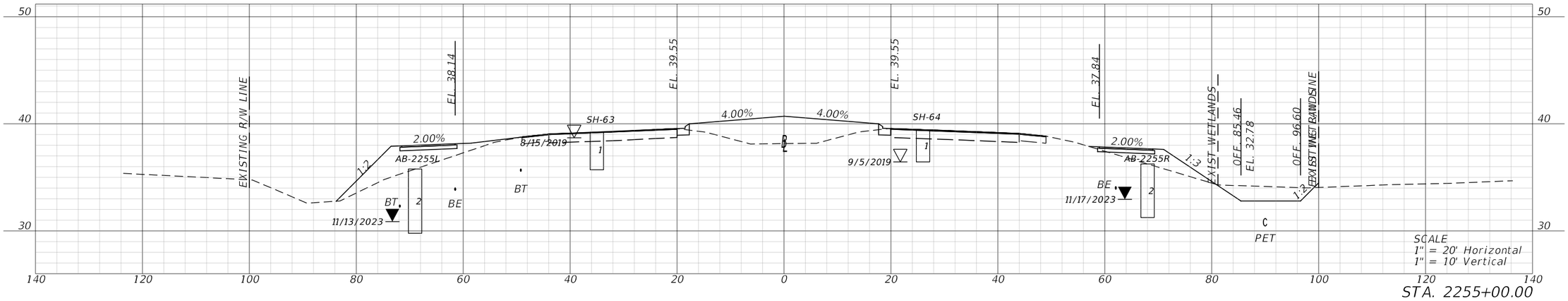


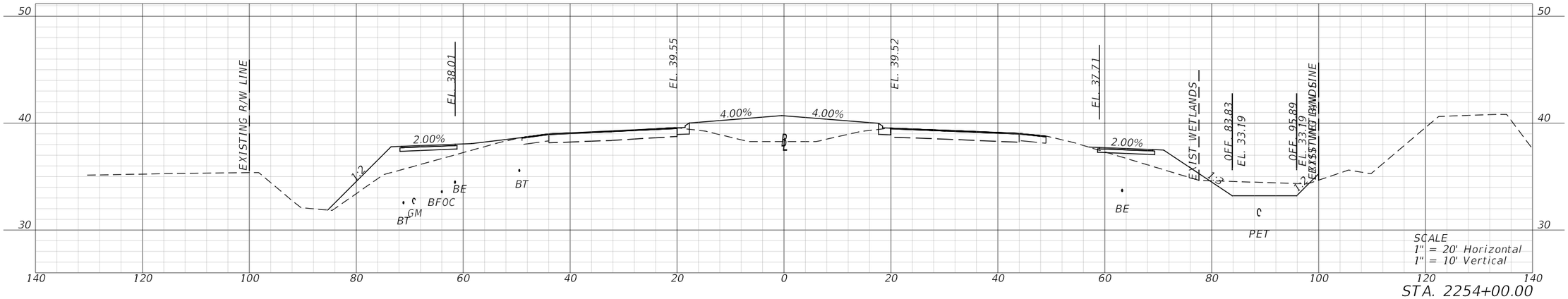
STA. 2250+00.00

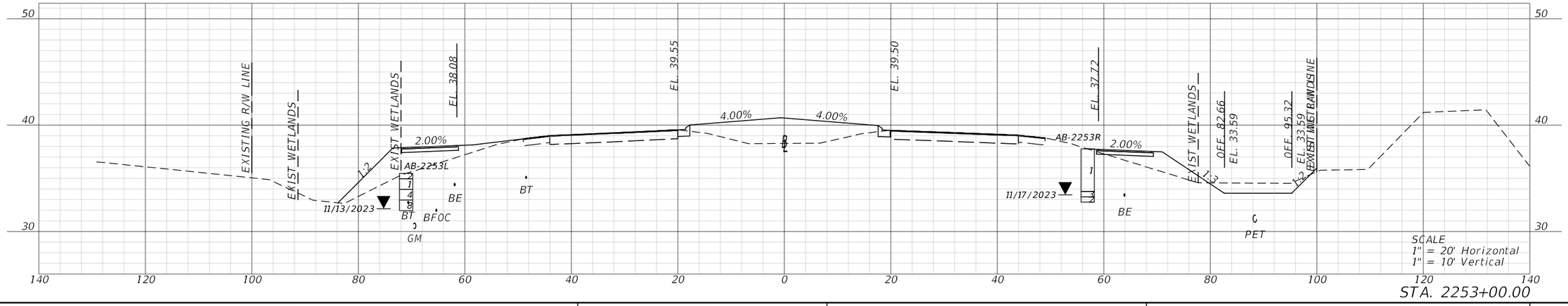
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		216
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:51:55 AM jthorpe
K:\FDOT\417540652O1\Roadway\RDXSRD03.dgn

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



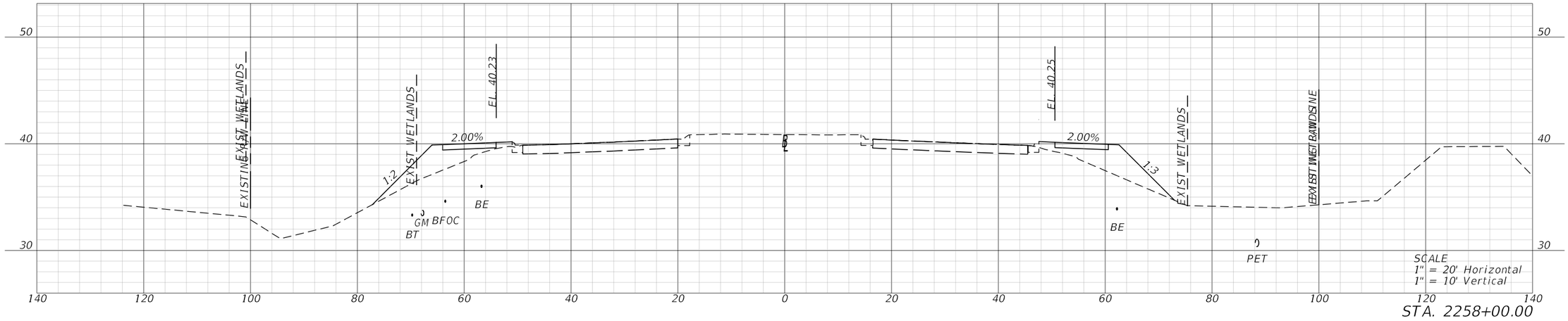




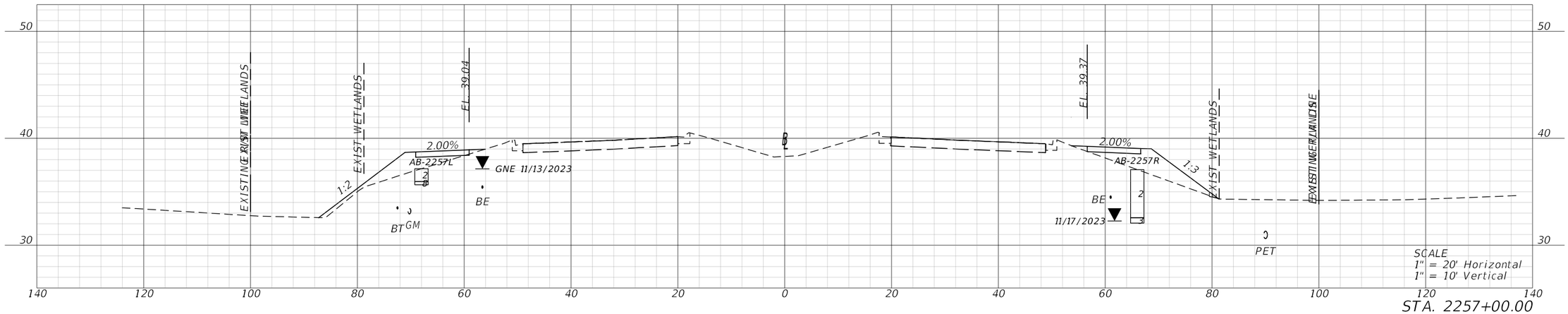
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		217
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:52:20 AM jthorpe
K:\FDOT\417540652O1\Roadway\RDXSRD03.dgn

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

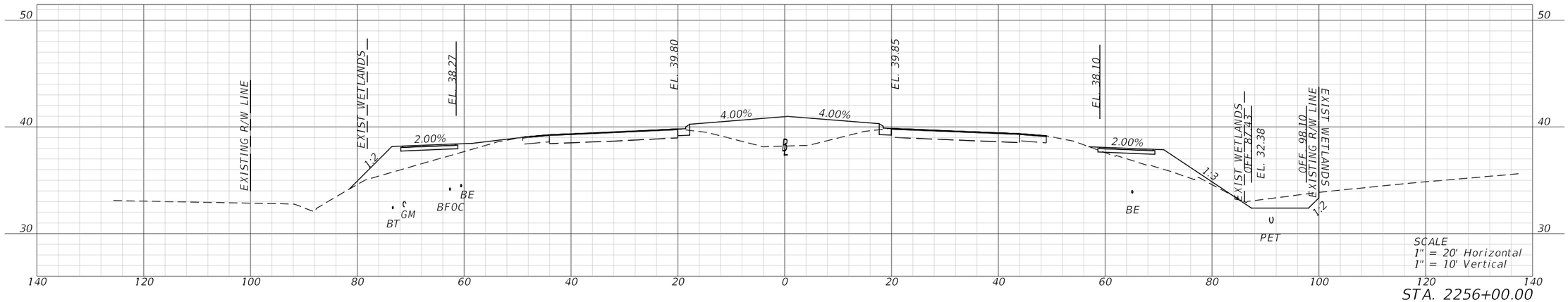


STA. 2258+00.00



STA. 2257+00.00

END PROJECT
STA. 2256+88.50



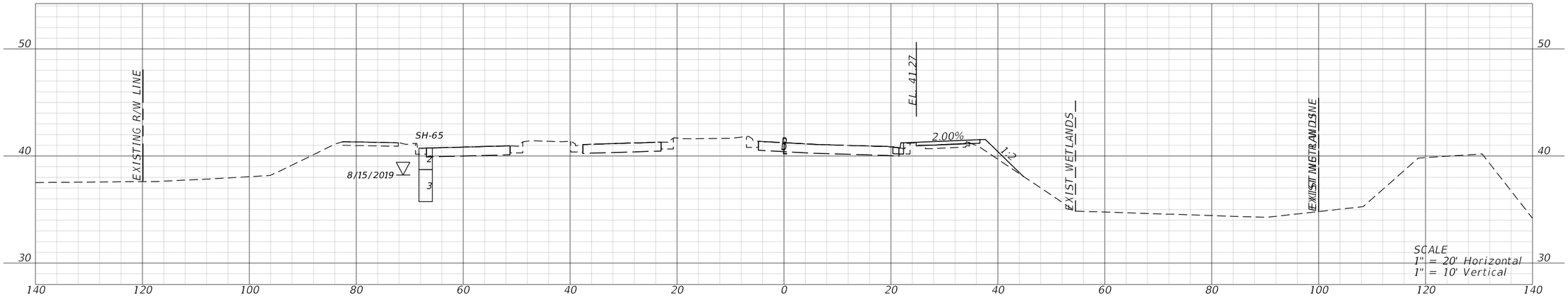
STA. 2256+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		218
					SR 29	COLLIER	417540-6-52-01		

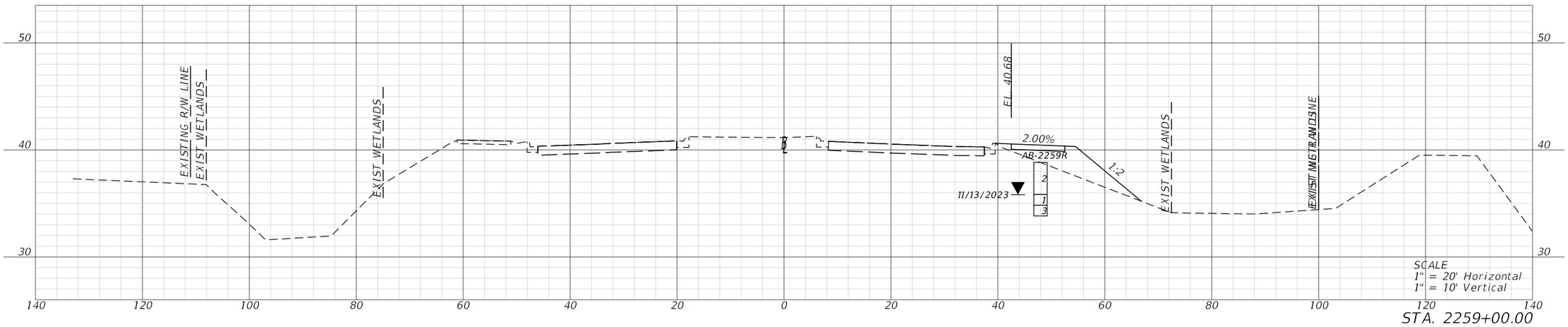
12/18/2025 8:52:39 AM jthorpe
X:\FDOT\417540652O1\Roadway\RD\SRD03.dgn

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

END CONSTRUCTION
STA. 2260+20.85



STA. 2260+00.00

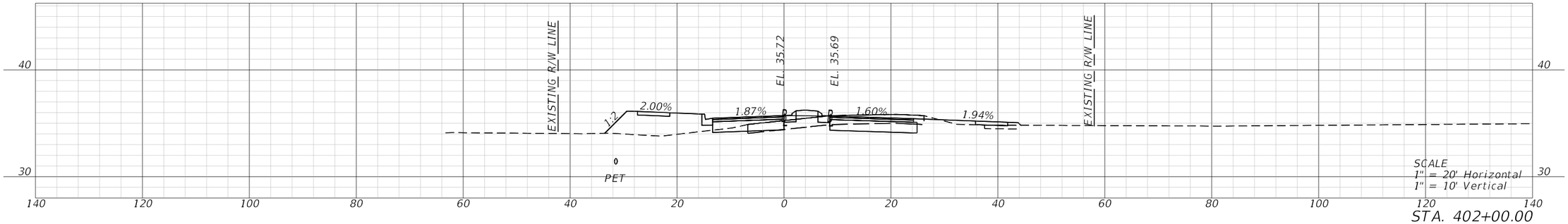


STA. 2259+00.00

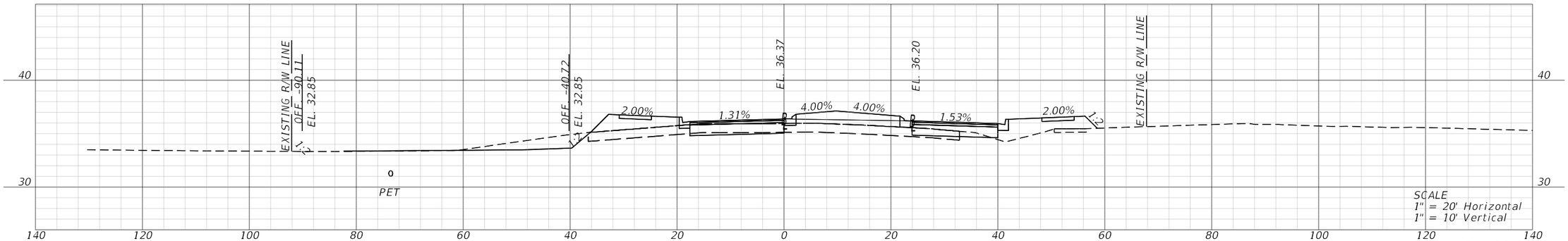
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		219
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 8:52:54 AM jthorpe
X:\FDOT\417540652\01\Roadway\RD\SRD03.dgn

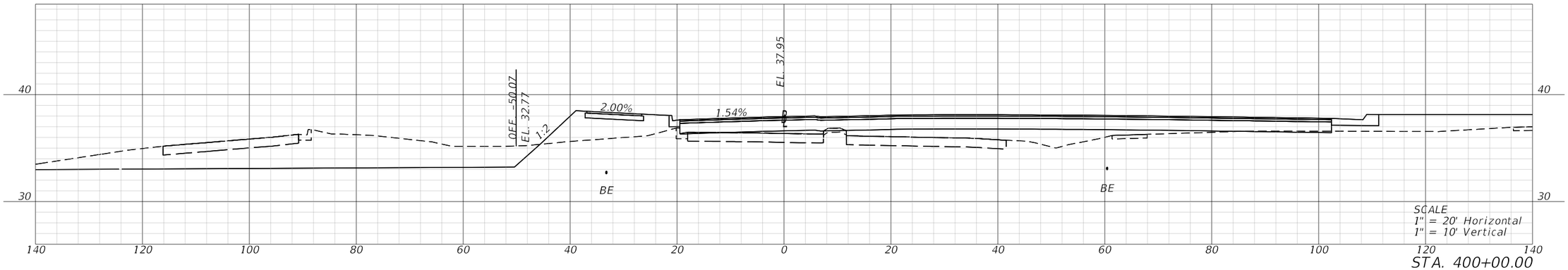
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 402+00.00



STA. 401+00.00



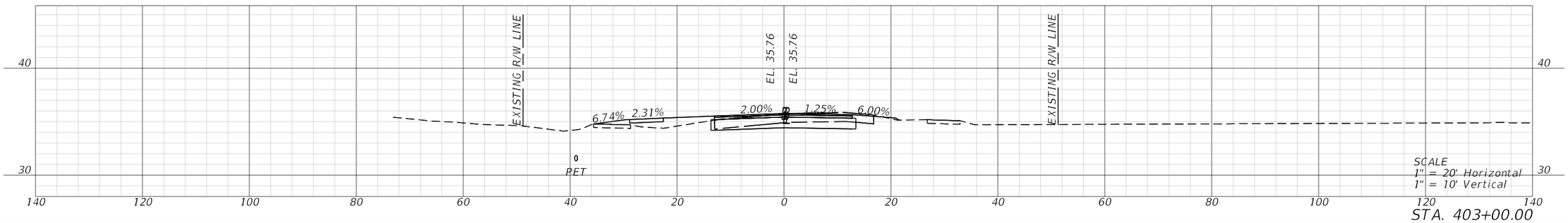
STA. 400+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		220
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\roadway\RDXSRD04.dgn : BL_NM_A - 400+00.00 [SHEET]
jthorpe 12/18/2025 8:53:17 AM

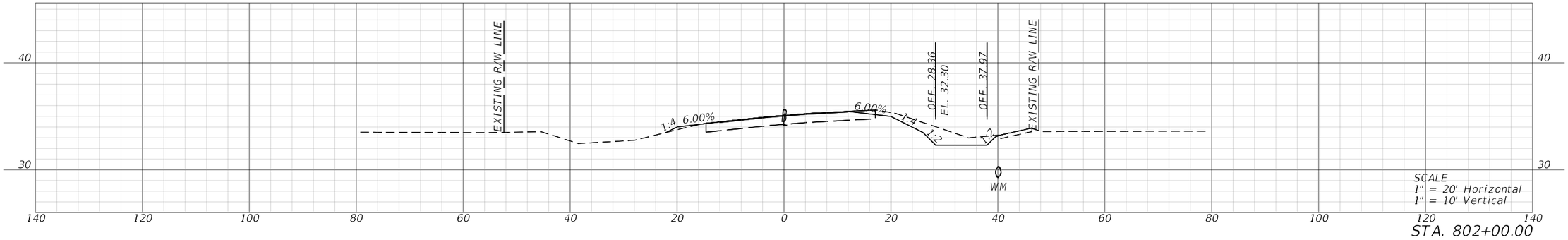
END CONSTRUCTION
STA. 403+30.14



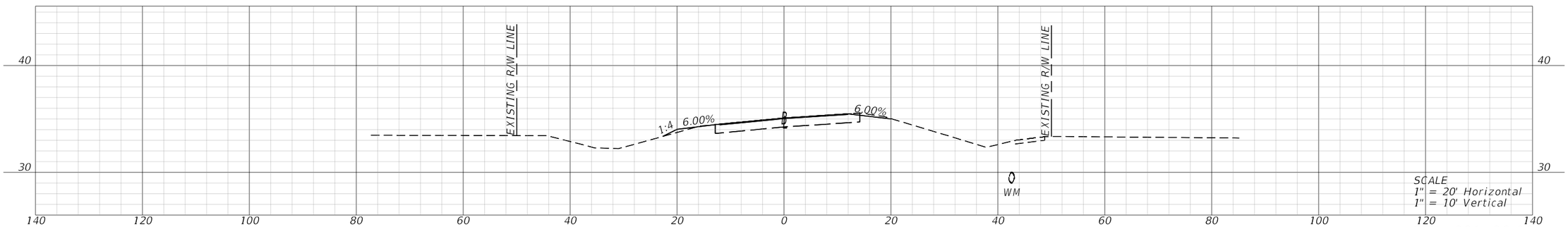
STA. 403+00.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		221
					SR 29	COLLIER	417540-6-52-01		

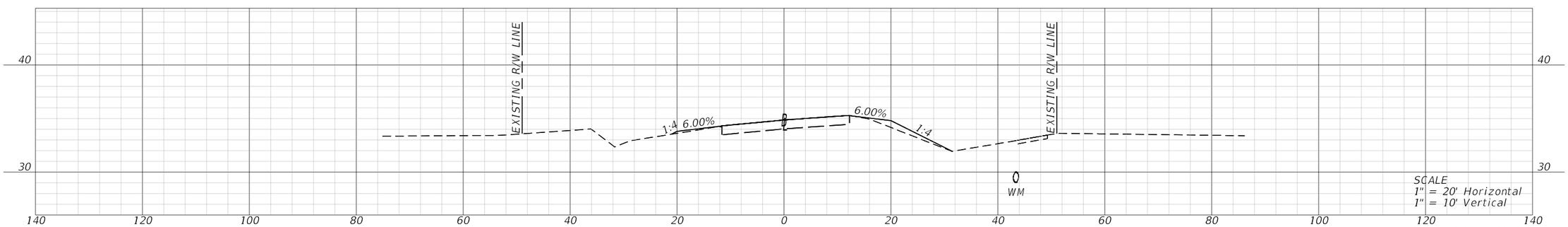
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 802+00.00



STA. 801+00.00



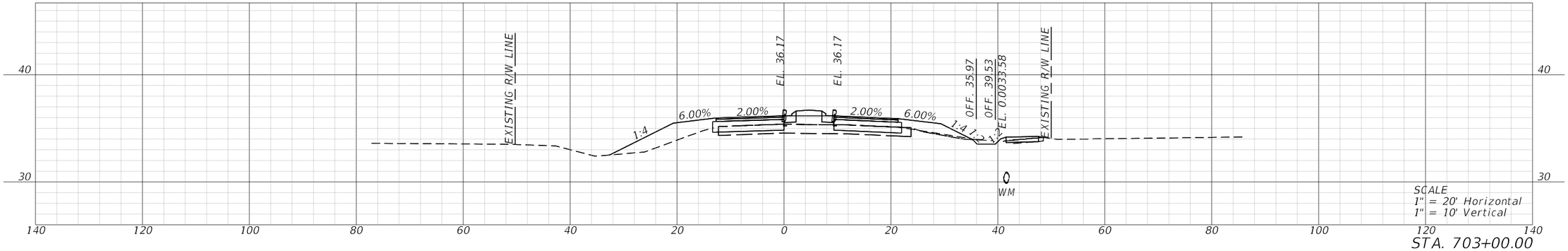
STA. 800+00.00

BEGIN CONSTRUCTION
STA. 800+00.00

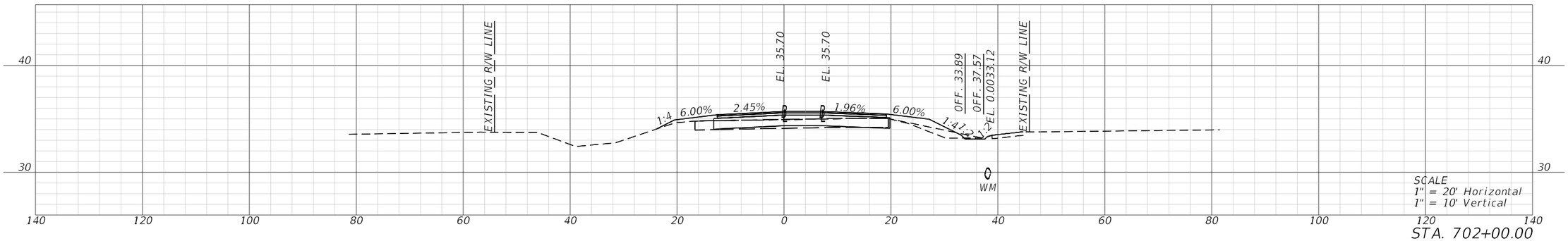
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		222
					SR 29	COLLIER	417540-6-52-01		

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

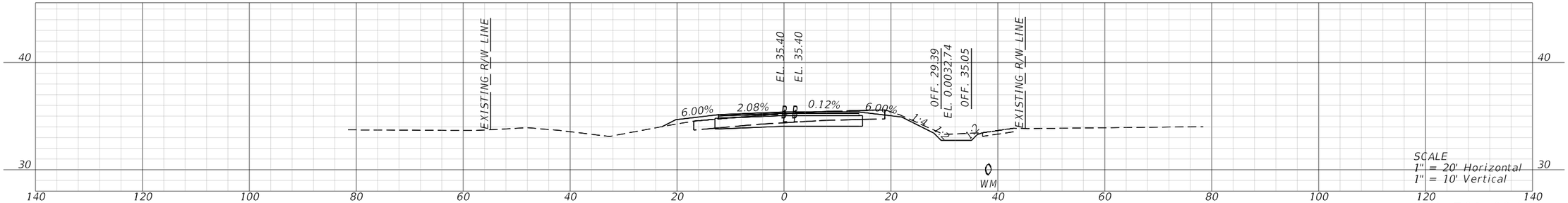
X:\FDOT\41754065201\Roadway\RDXSRD04.dgn : BL_WC_A - 800+00.00 [SHEET]
jthorpe 12/18/2025 8:53:34 AM



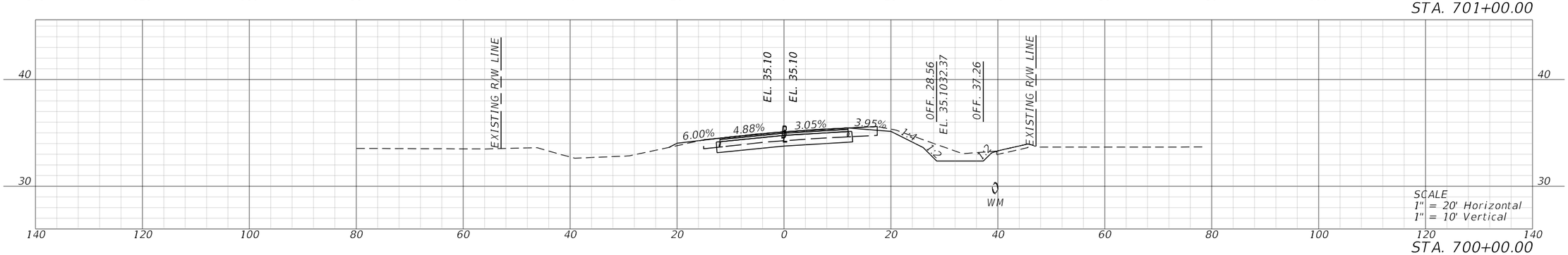
STA. 703+00.00



STA. 702+00.00



STA. 701+00.00

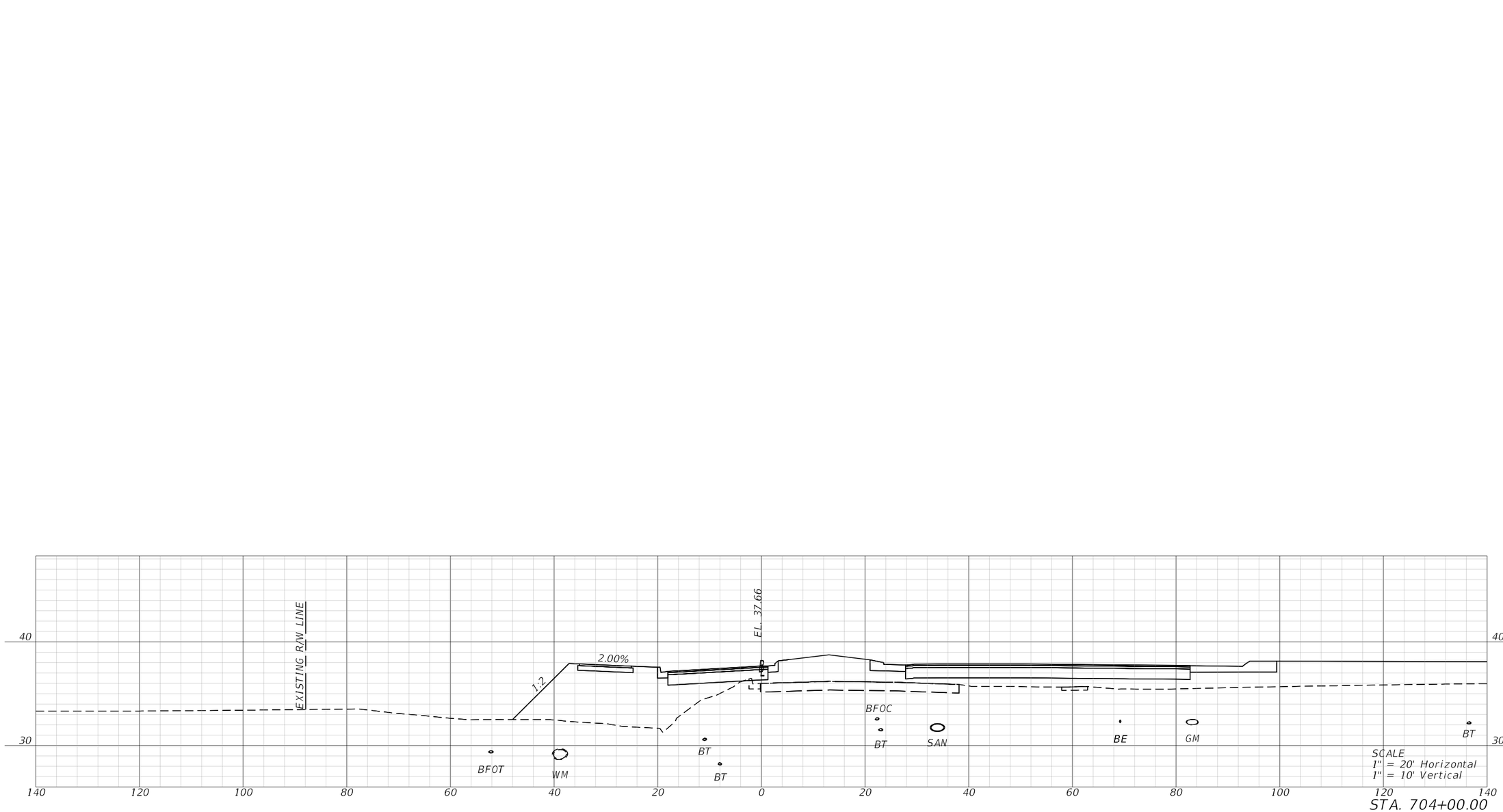


STA. 700+00.00

STA. 700+00.00 ℄ CONST. WESTCLOX EXIT=
STA. 802+16.78 ℄ CONST. WESTCLOX APPROACH

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		223

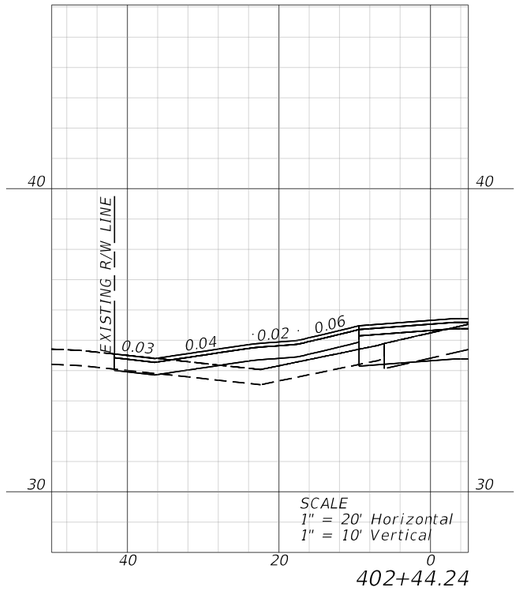
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



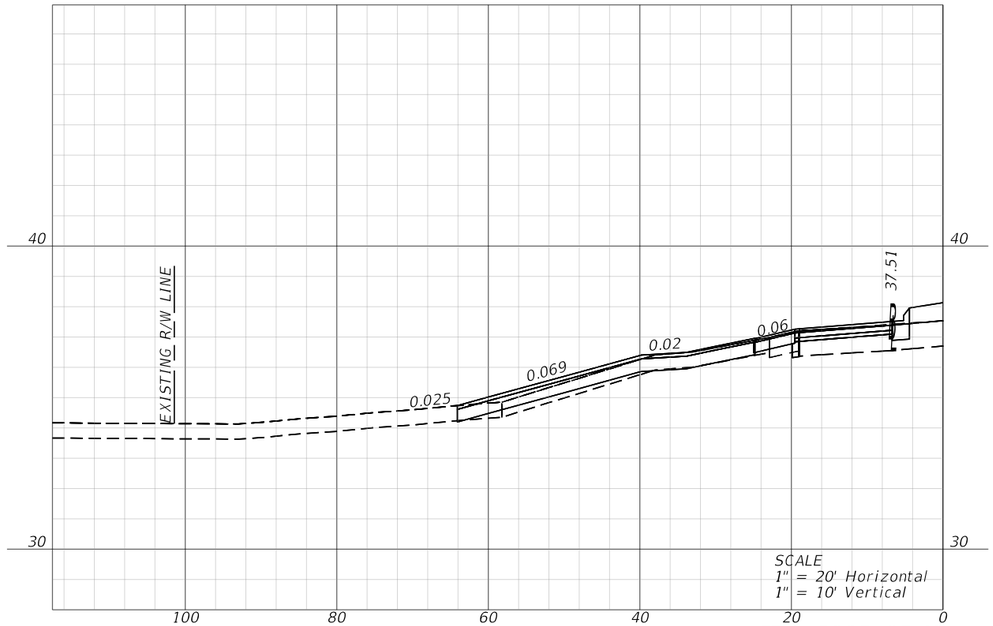
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CROSS SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		224
					SR 29	COLLIER	417540-6-52-01		

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

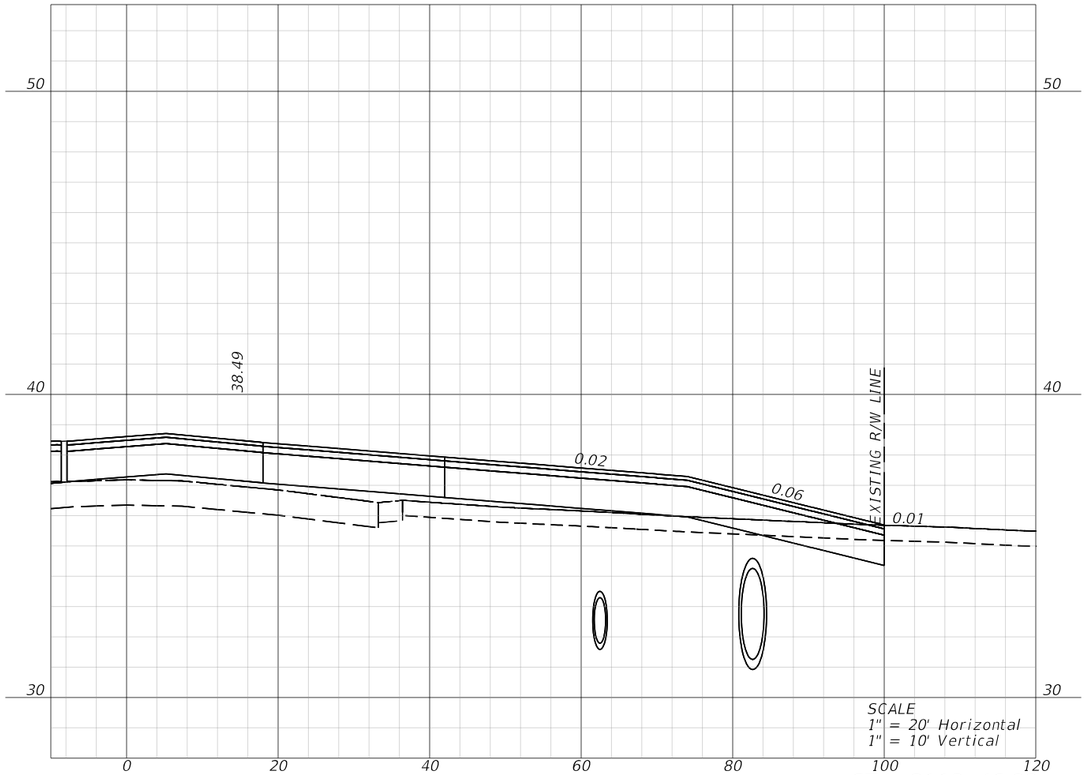
X:\FDOT\41754065201\roadway\RDXSRD04.dgn : BL_WC_E - 704+00.00 [SHEET]
jthorpe 12/18/2025 8:53:59 AM



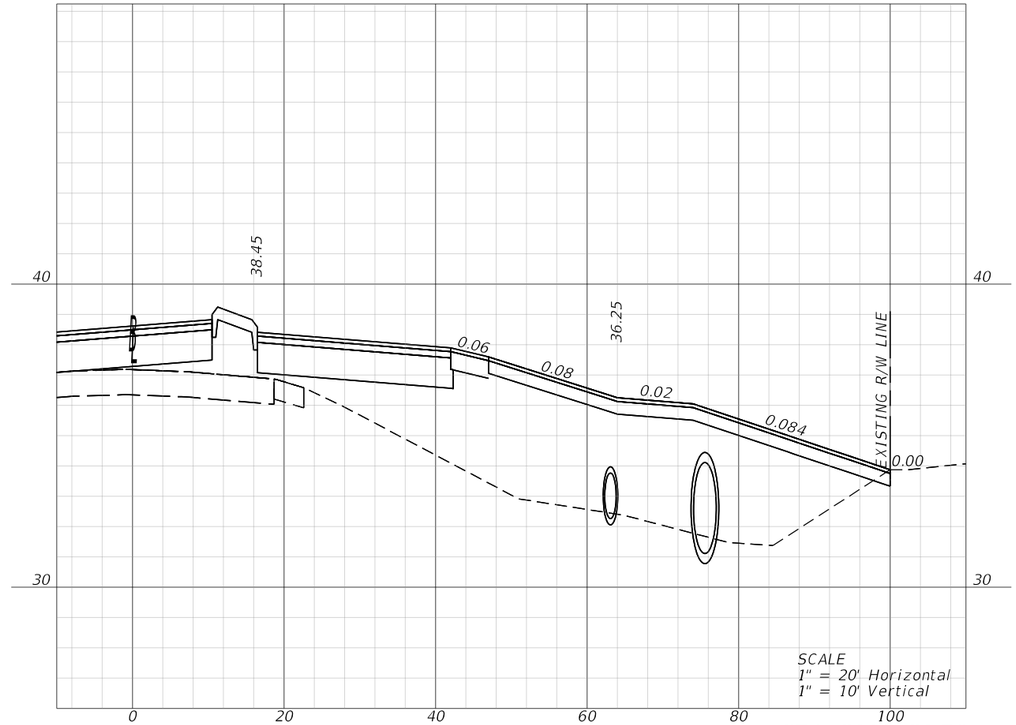
402+44.24



STA. 2095+95.48



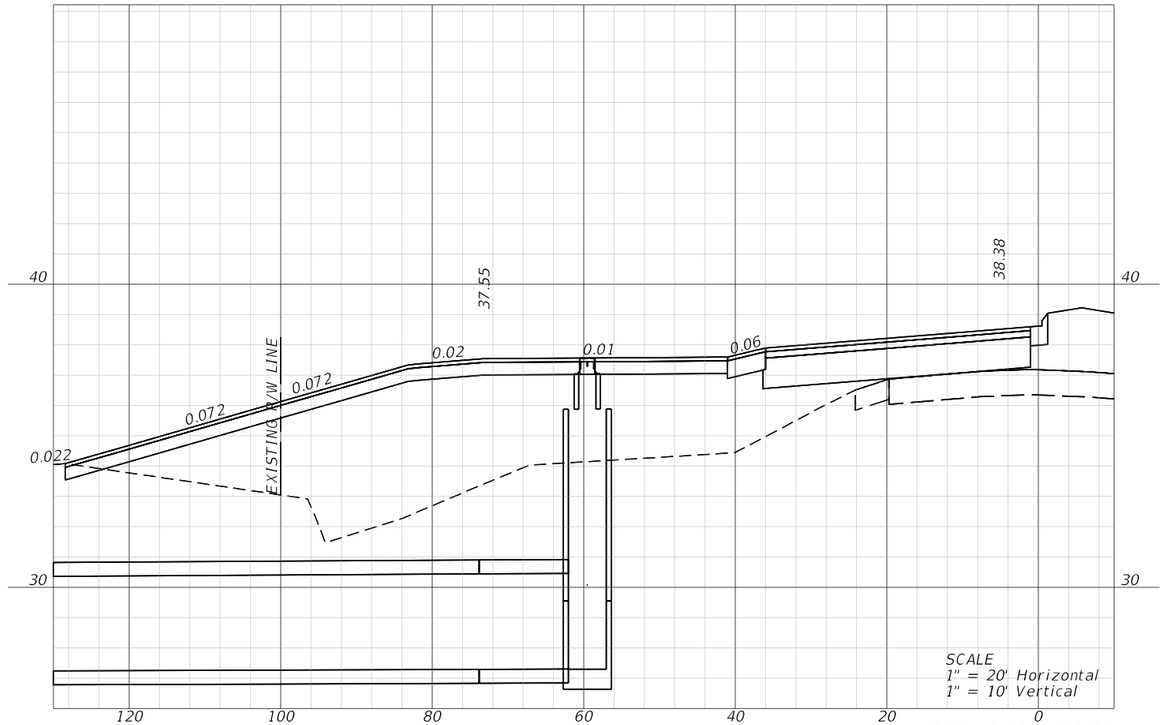
STA. 2113+46.82



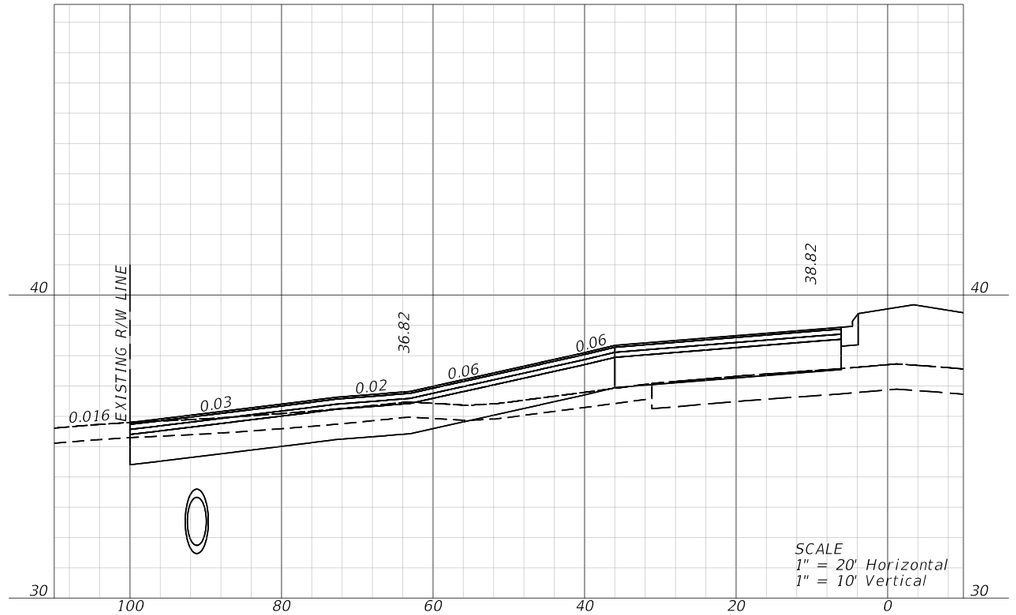
STA. 2116+31.70

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		225
	—				SR 29	COLLIER	417540-6-52-01		

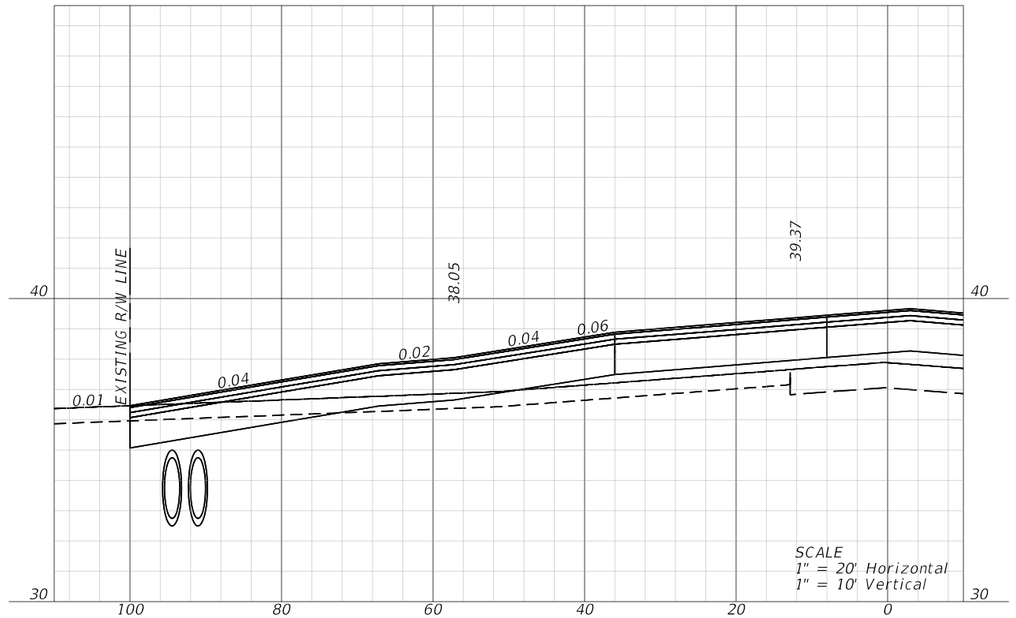
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



STA. 2116+56.33



STA. 2170+99.68

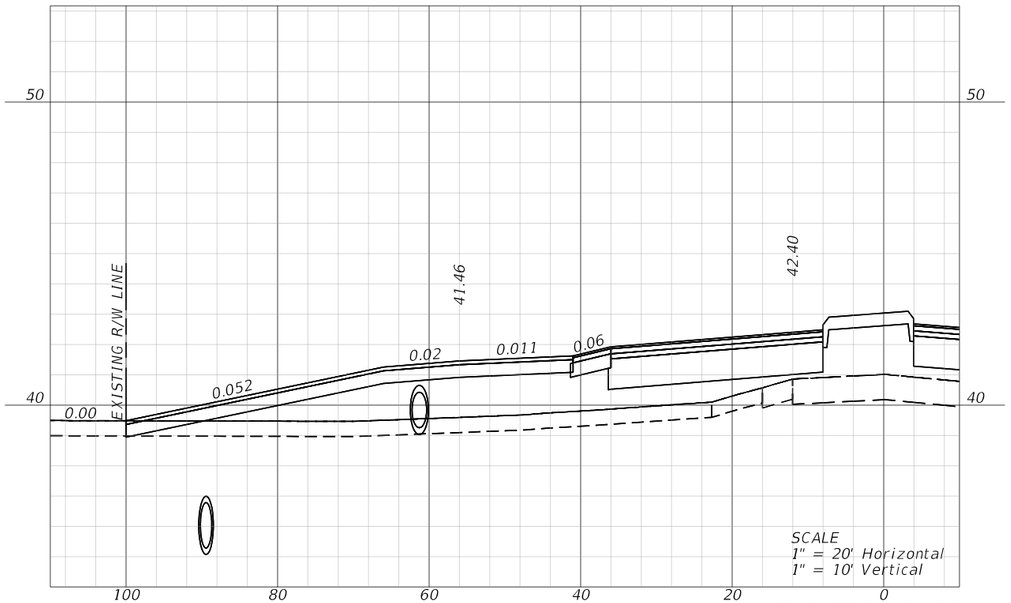


STA. 2178+30.07

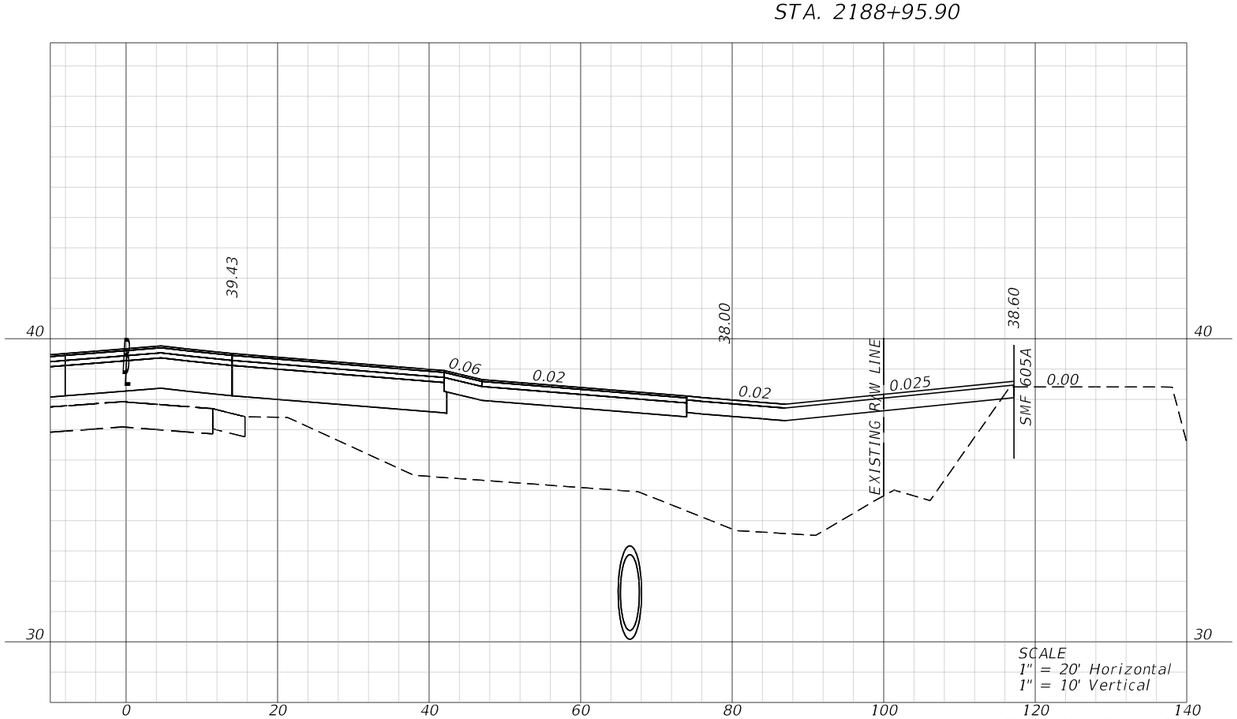
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		226
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\RDXSRD_DRWY01.dgn : DRWYXS02
jthorpe 12/18/2025 8:55:30 AM



STA. 2188+95.90

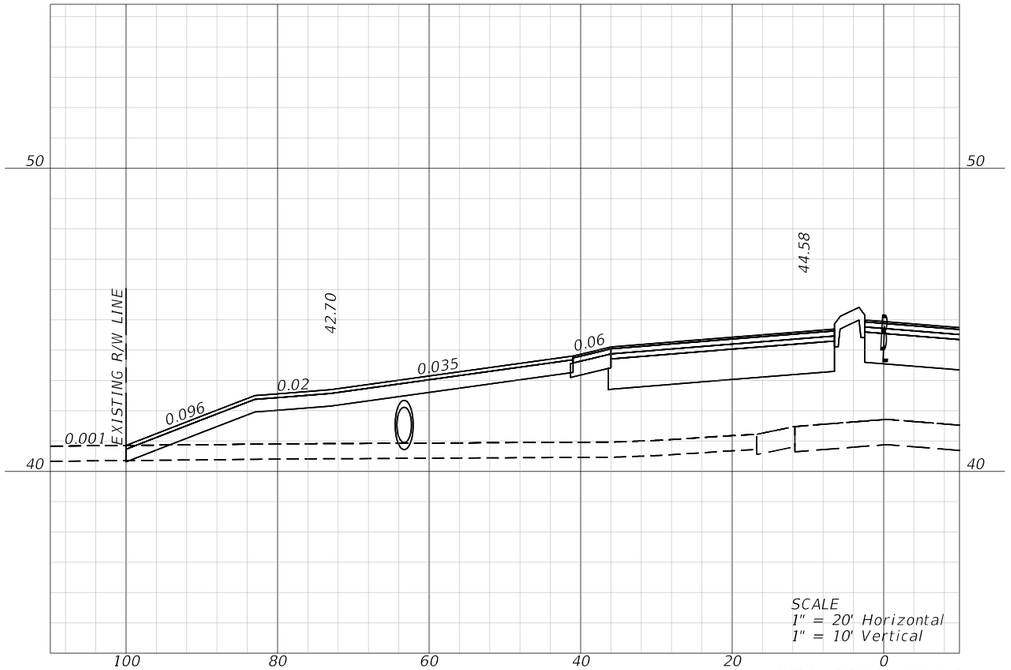


STA. 2178+51.96

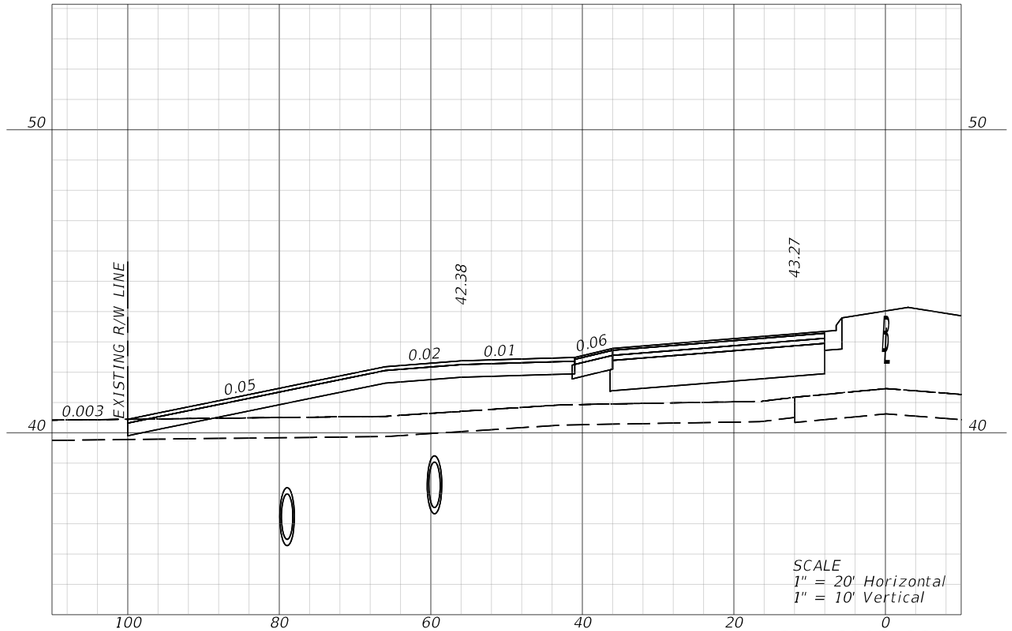
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		227

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

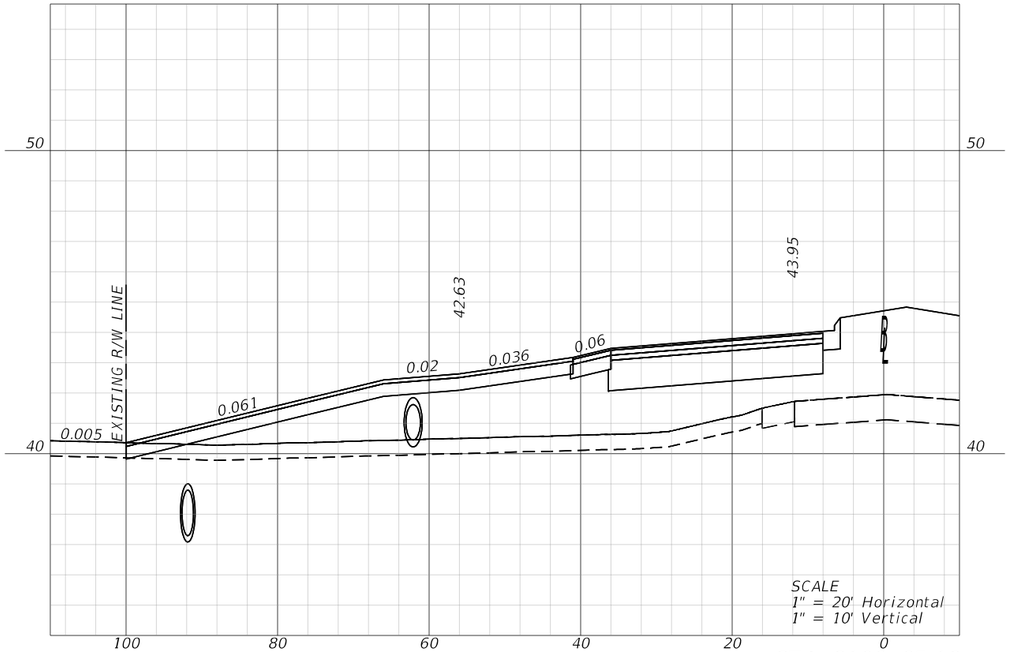
X:\FDOT\41754065201\Roadway\RDXSRD_DRWY02.dgn : DRWYXS04
jthorpe 12/18/2025 8:56:08 AM



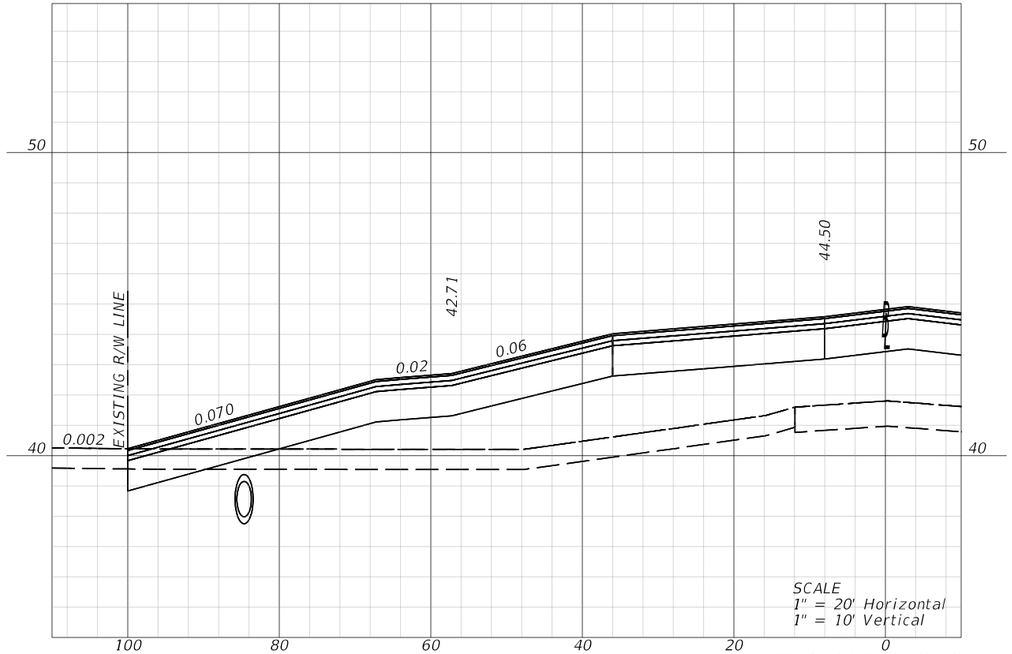
STA. 2202+68.64



STA. 2212+66.93



STA. 2199+87.18

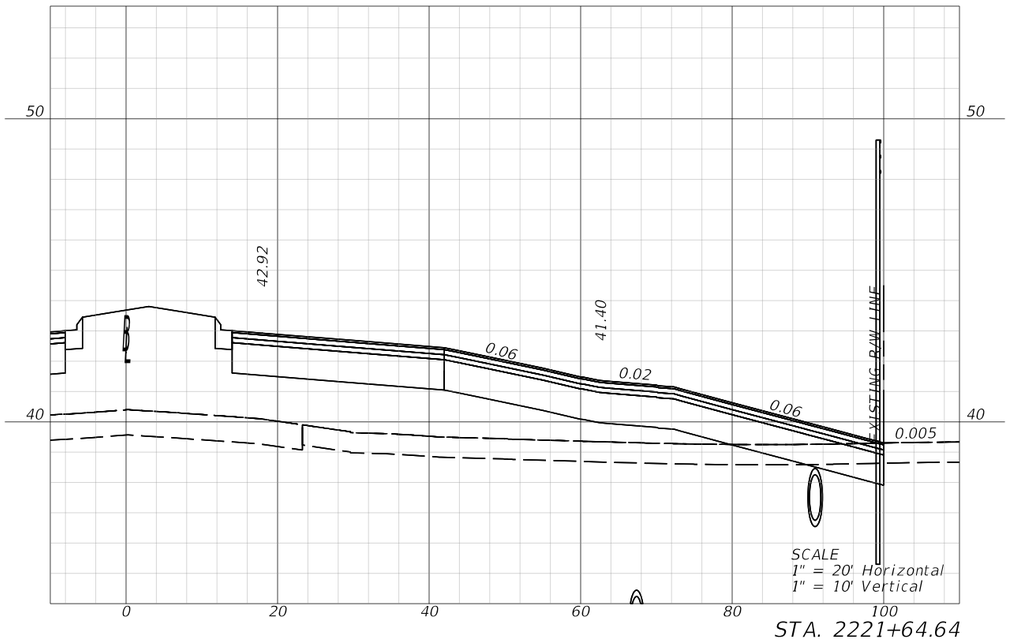


STA. 2205+73.08

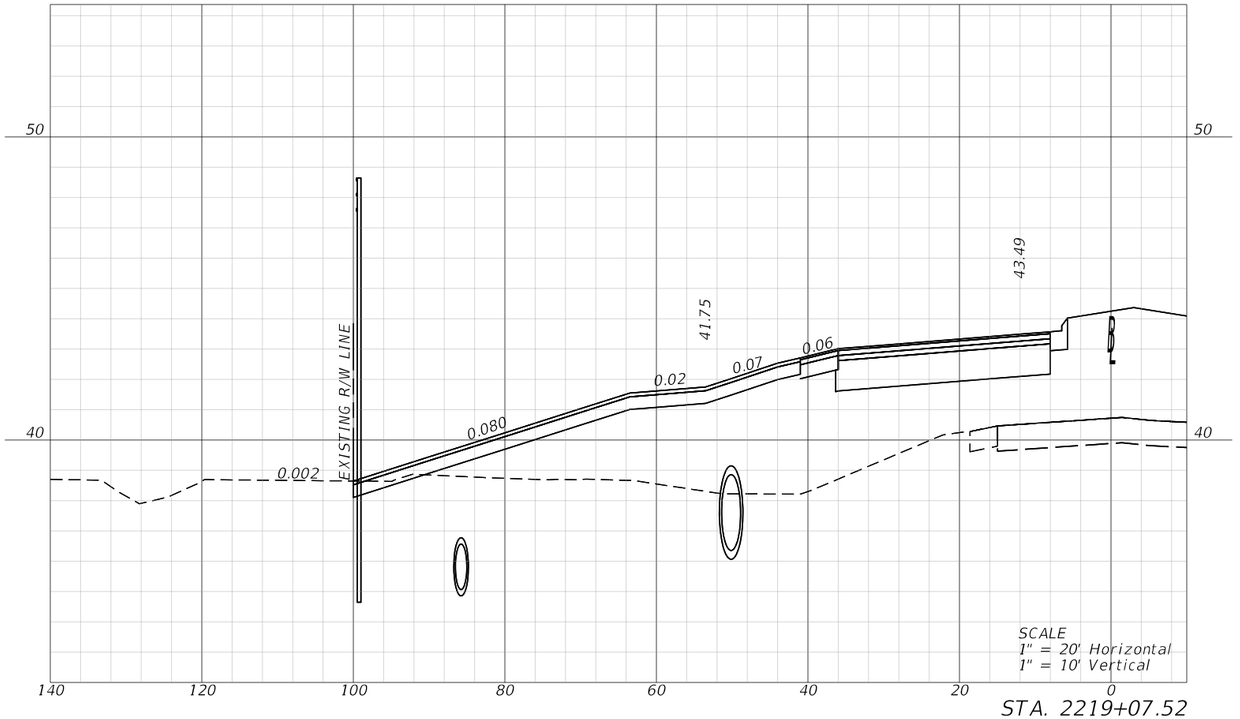
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		228
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\RDXSRD_DRWY02.dgn : DRWYXS05
jthorpe 12/18/2025 8:56:35 AM



STA. 2221+64.64

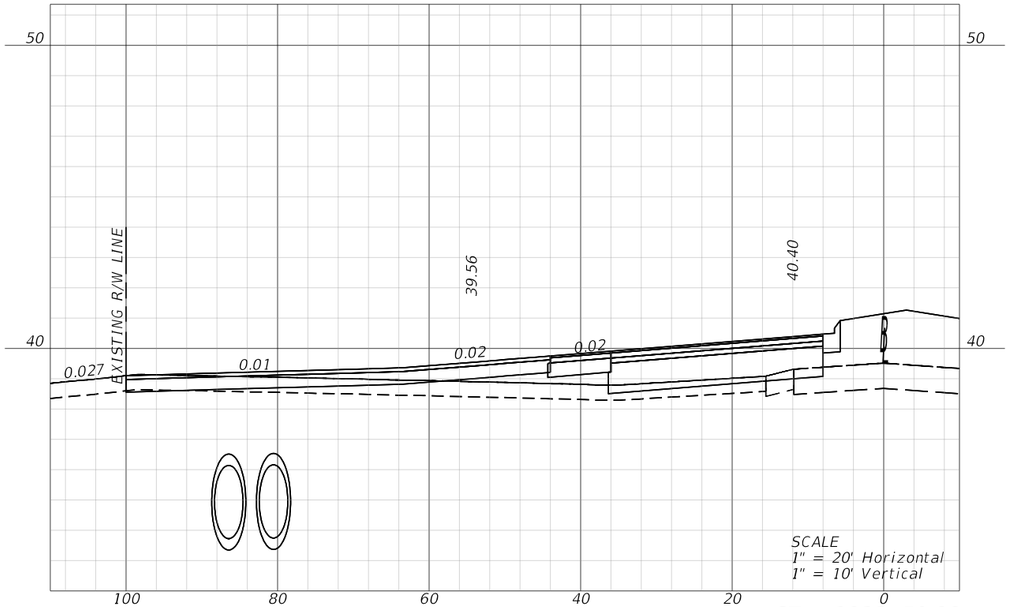


STA. 2219+07.52

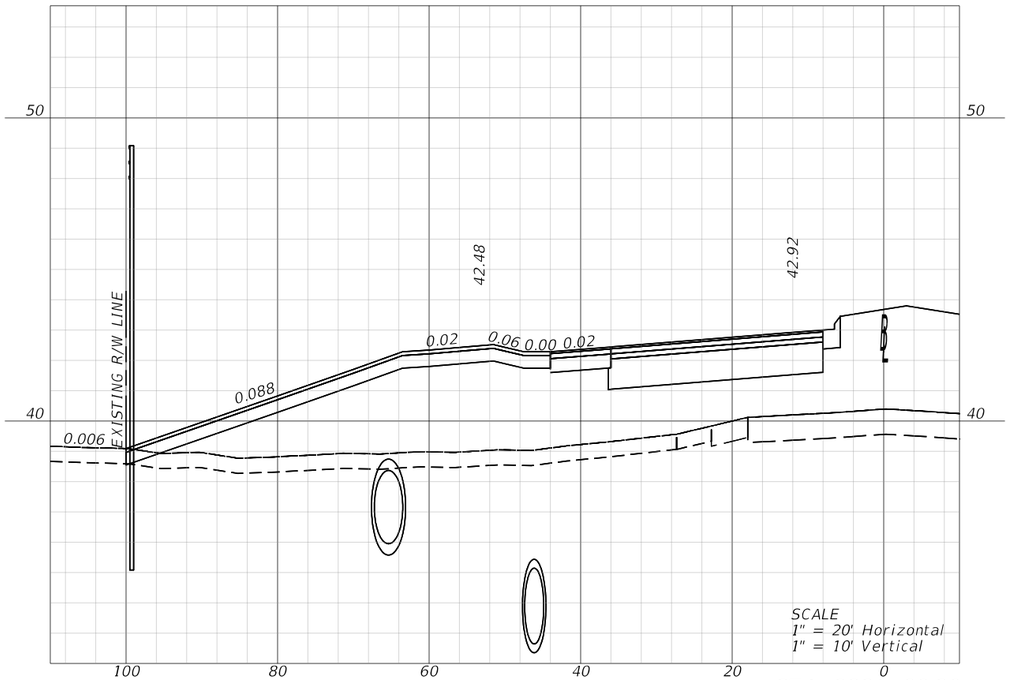
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		229
					SR 29	COLLIER	417540-6-52-01		

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

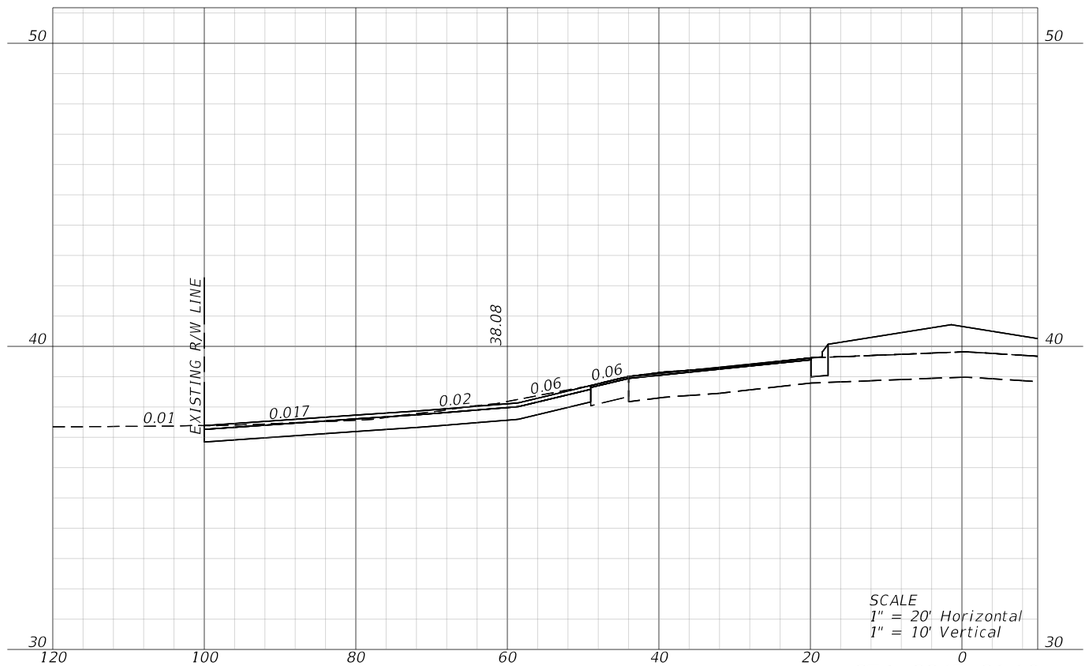
X:\FDOT\41754065201\Roadway\RDXSRD_DRWY02.dgn : DRWYXS06
jthorpe 12/18/2025 8:56:54 AM



STA. 2233+59.22



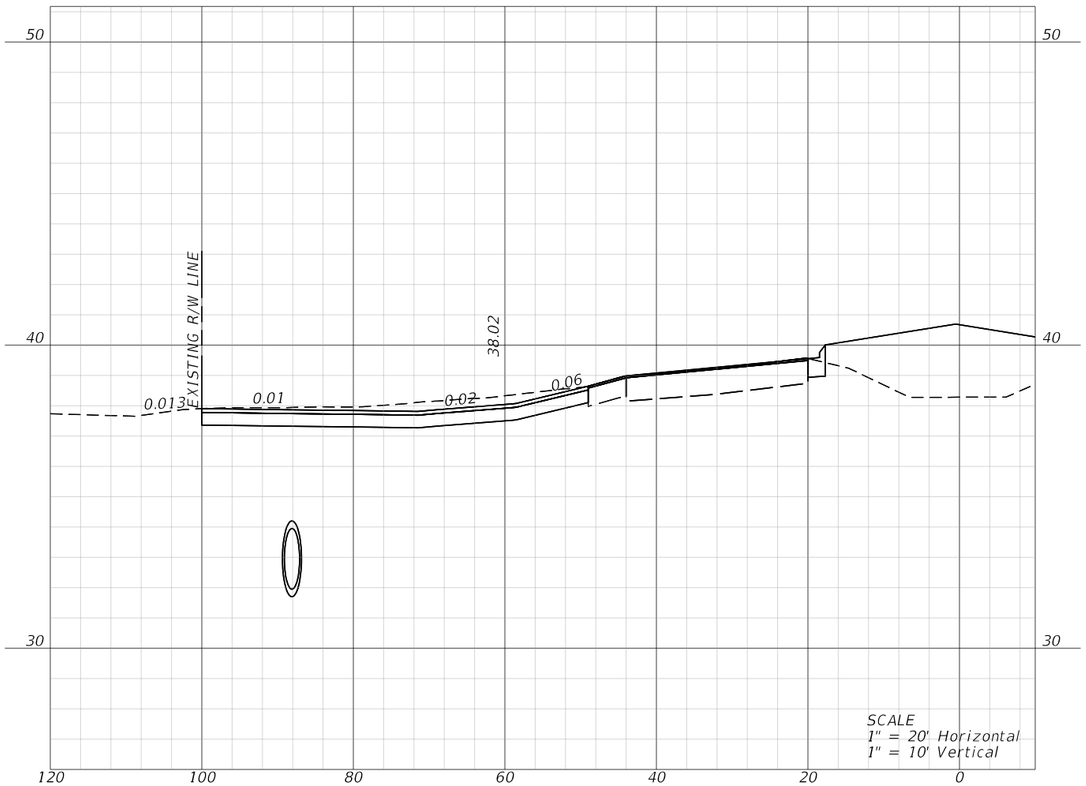
STA. 2221+66.29



STA. 2247+31.19

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		230
					SR 29	COLLIER	417540-6-52-01		

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



STA. 2253+59.13

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			DRIVEWAY SECTIONS (7)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		231
					SR 29	COLLIER	417540-6-52-01		

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

TEMPORARY TRAFFIC CONTROL PLAN (TTCP) GENERAL NOTES:

1. REDUCE SPEED LIMIT ON SR 29 TO 45 MPH AND ON NEW MARKET RD. AND WESTCLOX ST. TO 25 MPH PER STANDARD PLAN 102-600.
2. COVER CONFLICTING SIGNS.
3. LANE CLOSURES WILL NOT BE PERMITTED DURING INACTIVE WORK ZONES OR BETWEEN THE HOURS OF 5:30 AM TO 7:30 PM.
4. PLACE ALL PCMS 14 DAYS IN ADVANCE OF LANE CLOSURES.
5. NOTIFY ALL LOCAL LAW ENFORCEMENT, EMERGENCY/ RESCUE AGENCIES LOCATED IN THE PROJECT VICINITY 24 HOURS IN ADVANCE OF PERFORMING ANY LANE CLOSURES OR DETOURS.
6. NOTIFY THE ENGINEER A MINIMUM OF 14 DAYS IN ADVANCE OF ANY LANE CLOSURES OR DETOURS.
7. OPEN ANY TEMPORARY LANE CLOSURE, AT THE DISCRETION OF THE ENGINEER, THAT IS CAUSING EXTENDED TRAFFIC CONGESTION UNTIL TRAFFIC HAS RETURNED TO AN ACCEPTABLE FLOW, AS DETERMINED BY THE ENGINEER.
8. DO NOT CLOSE TWO CONSECUTIVE MEDIAN OPENINGS SIMULTANEOUSLY IN PHASES III AND IV.
9. NOTIFY (CAT) COLLIER AREA TRANSIT (LIZ SORIANO, 239-252-4994) 14 BUSINESS DAYS PRIOR TO PERFORMING ANY WORK IN THE VICINITY OF AN EXISTING TRANSIT STOP OR ROUTE . MAINTAIN ADA-COMPLIANT ACCESS TO ALL EXISTING TRANSIT STOPS DURING CONSTRUCTION. COORDINATE TRANSIT STOP ADJUSTMENTS OR ALTERNATE LOCATIONS WITH CAT PRIOR TO PERFORMING WORK.
10. ALL DROP OFFS SHALL BE BACKFILLED TO MEET STANDARD PLANS INDEX 102-600 AT THE END OF EACH DAY'S WORK OPERATION IF NO BARRIER IS PRESENT.
11. ALL TURN LANE ARROWS ARE PAVEMENT MARKINGS. ALL OTHER ARROWS DEPICT TRAVEL DIRECTION ONLY.
12. MAINTAIN ACCESS TO ALL DRIVEWAYS WITH COMMERCIAL MATERIAL.

PHASE I

1. PLACE ADVANCE WARNING SIGNS AND CHANNELIZING DEVICES UTILIZING STANDARD PLAN INDEX 102-600, TTCP (3) AND TTCP (4).
2. COMPLETE SUBSOIL EXCAVATION FROM STA. 2181+62.00 TO STA. 2184+04.00, STA. 2220+54.00 TO STA. 2221+23.00 AND STA. 2236+66.00 TO STA. 2241+26.00 UTILIZING STANDARD PLAN INDEX 102-601 AND 102-602.
3. CONSTRUCT PONDS 601A, 602B, 603/604B, 605A, 606A AND A PORTION OF THE FLOODPLAIN/ATTENTUATION POND INCLUDING INFALLS AND OUTFALLS UTILIZING STANDARD PLAN INDEX 102-601.
4. CONSTRUCT NEW CROSS DRAINS AND REMOVE THE EXISTING CROSS DRAIN AT STA. 2162+37 UTILIZING STANDARD PLAN INDEX 102-608 AND TTCP (5) - TTCP (15)

4A. CONSTRUCT THE PROPOSED STORM SEWER SYSTEM FROM STA. 2104+20 TO STA. 2116+85 LT, AND STA. 2174+80 TO STA. 2190+00 RT UTILIZING STANDARD PLAN INDEX 102-608.

PHASE IA (CONCURRENT WITH FPID 417540-5-52-01 PHASE IA)

1. PLACE ADVANCE WARNING SIGNS AND CHANNELIZING DEVICES UTILIZING STANDARD PLAN INDEX 102-600 AND TTCP (3) - TTCP (4).
2. PLACE TEMPORARY PAVEMENT, TEMPORARY SIGNAL, TEMPORARY LIGHTING, AND TEMPORARY PEDESTRIAN WAYS UTILIZING INDEX 102-602, 102-603 AND TTCP (16) - TTCP (28).
3. CONSTRUCT NORTHBOUND ROADWAY, DRAINAGE, LIGHTING, SHARED USE PATH, AND SIDEWALK. CONSTRUCT THE NE QUADRANT OF THE ROUNDABOUT AND THE NORTHERN HALF OF NEW MARKET ROAD.

PHASE IB

1. PLACE ADVANCE WARNING SIGNS AND CHANNELIZING DEVICES UTILIZING STANDARD PLAN INDEX 102-600 AND TTCP (3) - TTCP (4).
2. UPDATE TEMPORARY PAVEMENT, TEMPORARY SIGNAL, AND TEMPORARY LIGHTING UTILIZING TTCP (29) - TTCP (33).
3. CONSTRUCT THE SE QUADRANT OF THE ROUNDABOUT AND THE SOUTHERN HALF OF NEW MARKET ROAD.

PHASE II (CONCURRENT WITH FPID 417540-5-52-01 PHASE II)

1. PLACE ADVANCE WARNING SIGNS AND CHANNELIZING DEVICES UTILIZING STANDARD PLAN INDEX 102-600 AND TTCP (3) - TTCP (4).
2. UPDATE TEMPORARY PAVEMENT, TEMPORARY SIGNAL, TEMPORARY LIGHTING, TEMPORARY PEDESTRIAN WAYS, AND DIVERT NORTHBOUND BICYCLISTS TO THE NORTHBOUND SHARED USE PATH UTILIZING TTCP (34) - TTCP (47).
3. CONSTRUCT THE REMAINDER OF THE FLOODPLAIN/ATTENUATION AREA AND PERMANENT OUTFALL, SB ROADWAY, DRAINAGE, LIGHTING, SHARED USE PATH AND SIDEWALK. CONSTRUCT THE NW QUADRANT OF THE ROUNDABOUT AND THE NORTHERN HALF OF WESTCLOX STREET.

PHASE IIA

1. PLACE ADVANCE WARNING SIGNS AND CHANNELIZING DEVICES UTILIZING STANDARD PLAN INDEX 102-600 AND TTCP (3) - TTCP (4).
2. UPDATE WESTCLOX STREET PHASE II TEMPORARY PAVEMENT, TEMPORARY SIGNAL, TEMPORARY LIGHTING, AND THE SW QUADRANT PEDESTRIAN WAY UTILIZING TTCP (48) - TTCP (51).
3. CONSTRUCT THE SW QUADRANT OF THE ROUNDABOUT AND THE SOUTHERN HALF OF WESTCLOX STREET.

PHASE III (CONCURRENT WITH FPID 417540-5-52-01 PHASE III)

THE INTENT OF THIS PHASE IS TO CONSTRUCT THE MEDIAN. TRAFFIC WILL BE SPLIT NORTHBOUND AND SOUTHBOUND ON THE NEW ROADWAYS.

1. PLACE ADVANCE WARNING SIGNS AND CHANNELIZING DEVICES UTILIZING STANDARD PLAN INDEX 102-600 AND TTCP (3) - TTCP (4).
2. UPDATE TEMPORARY PAVEMENT AND TEMPORARY PEDESTRIAN WAYS AT THE ROUNDABOUT.
3. CONSTRUCT THE MEDIAN UTILIZING TTCP (52) - TTCP (62).

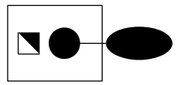
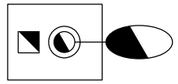
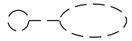
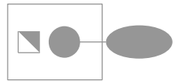
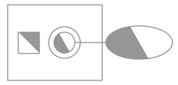
PHASE IV

1. PLACE FRICTION COURSE, FINAL STRIPING AND SIGNING PER THE SIGNING AND PAVEMENT MARKING PLANS, UTILIZING STANDARD PLAN INDEX 102-607 AND 102-613.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (1)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		232
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 1:26:05 PM sjudson
K:\FDOT\417540652O1\Roadway\TCGNRD01.dgn

LEGEND	DESCRIPTION
	279 WATT LED LUMINAIRE, TYPE 4 DISTRIBUTION WITH A BUG RATING OF B3-U0-G5 (BASIS OF DESIGN ANALYZED USING ARCHEON ROADWAY PHOTOMETRIC FILE NO. ARCH-L-PA3-280-730-U-T3.IES AT 32,620 LUMENS). LUMINAIRE TO BE WIRED FOR 480 VOLT OPERATION. MOUNTING HEIGHT - 35 FEET. ARM LENGTH - 0 FEET. SYMBOL INCUDES LUMINAIRE AND POLE.
	102 WATT LED LUMINAIRE, TYPE 4 DISTRIBUTION WITH A BUG RATING OF B2-U0-G3 (BASIS OF DESIGN ANALYZED USING ARCHEON ROADWAY PHOTOMETRIC FILE NO. ARCH-L-PA3-100-730-U-T3.IES AT 15,236 LUMENS). LUMINAIRE TO BE WIRED FOR 480 VOLT OPERATION. MOUNTING HEIGHT - 35 FEET. ARM LENGTH - 0 FEET. SYMBOL INCUDES LUMINAIRE AND POLE.
	223 WATT LED LUMINAIRE, TYPE 3 DISTRIBUTION WITH A BUG RATING OF B3-U0-G4 (BASIS OF DESIGN ANALYZED USING EVOLVE ROADWAY PHOTOMETRIC FILE NO. ERL2_28D540.IES AT 28,000 LUMENS). LUMINAIRE TO BE WIRED FOR 480 VOLT OPERATION. MOUNTING HEIGHT - 35 FEET. ARM LENGTH - 0 FEET. SYMBOL INCUDES LUMINAIRE AND POLE.
	PROPOSED LIGHT POLE USED IN CURRENT TEMPORARY LIGHTING PHASE.
	RELOCATED LIGHT POLE USED IN CURRENT TEMPORARY LIGHTING PHASE.
	EXISTING LIGHT POLE USED IN CURRENT TEMPORARY LIGHTING PHASE. TO BE RELOCATED IN A LATER PHASE.
	EXISTING LIGHT POLE USED IN CURRENT TEMPORARY LIGHTING PHASE. TO REMAIN IN PLACE.
	PROPOSED LIGHT POLE NOT USED IN CURRENT TEMPORARY LIGHTING PHASE.
	RELOCATED LIGHT POLE NOT USED IN CURRENT TEMPORARY LIGHTING PHASE.

TEMPORARY LIGHTING GENERAL NOTES

1. SEE LIGHTING DATA TABLE IN THE LIGHTING PLAN SET FOR DETAILS ON PROPOSED LUMINAIRES.
2. POLE DESIGN, POWER DESIGN, AND COORDINATION FOR TEMPORARY LIGHT POLES IS THE RESPONSIBILITY OF THE CONTRACTOR.

CORRIDOR LIGHTING DESIGN CRITERIA

AVERAGE INITIAL ILLUMINATION	1.5 STD. H.F.C.
AVERAGE TO MIN.	4:1 OR LESS
MAX. TO MIN.	10:1 OR LESS
VEILING LUMINANCE RATIO	0.3:1 OR LESS

ROUNDABOUT NEW CONSTRUCTION LIGHTING DESIGN CRITERIA

AVERAGE INITIAL ILLUMINATION	3.0 STD. H.F.C. 1.5 MIN. H.F.C.
AVERAGE TO MIN.	4:1 OR LESS
MAX. TO MIN.	10:1 OR LESS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
JOHN ALEXANDER RAMON, P.E.
LICENSE NUMBER: 97249
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

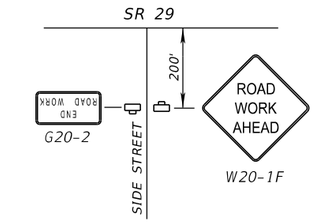
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (2)

SHEET NO. 233

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

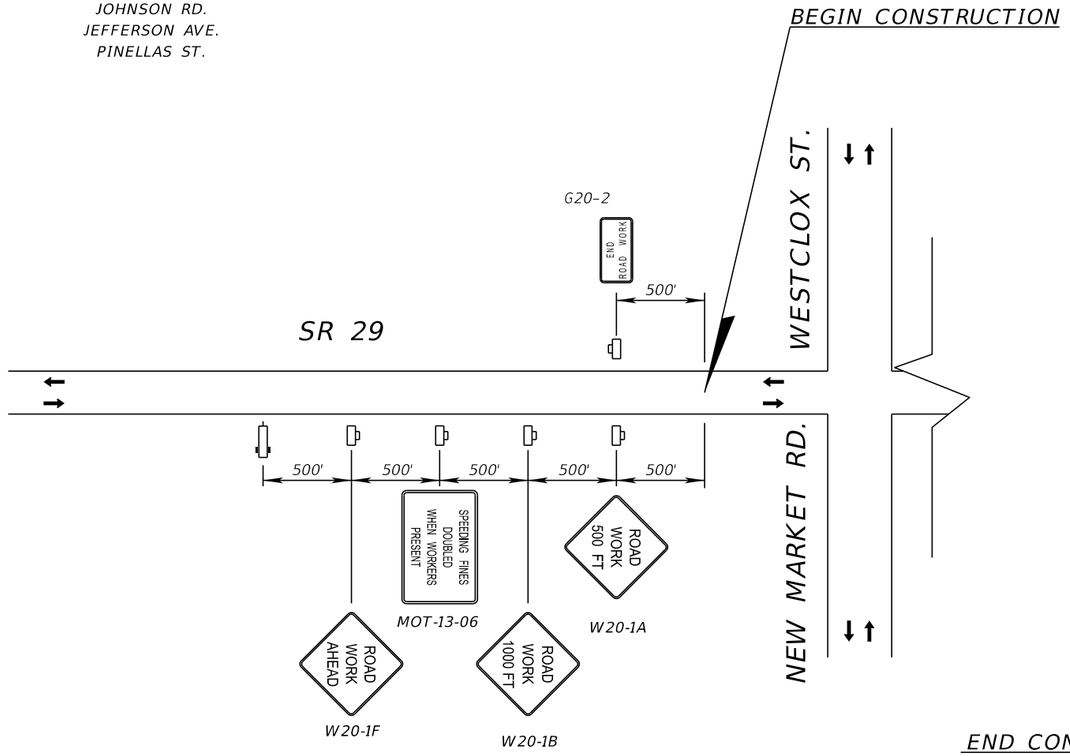
X:\FDOT\41754065201\Lighting\GNNTLT02.dgn : GENERALNOTES
sjudson 12/18/2025 1:26:12 PM

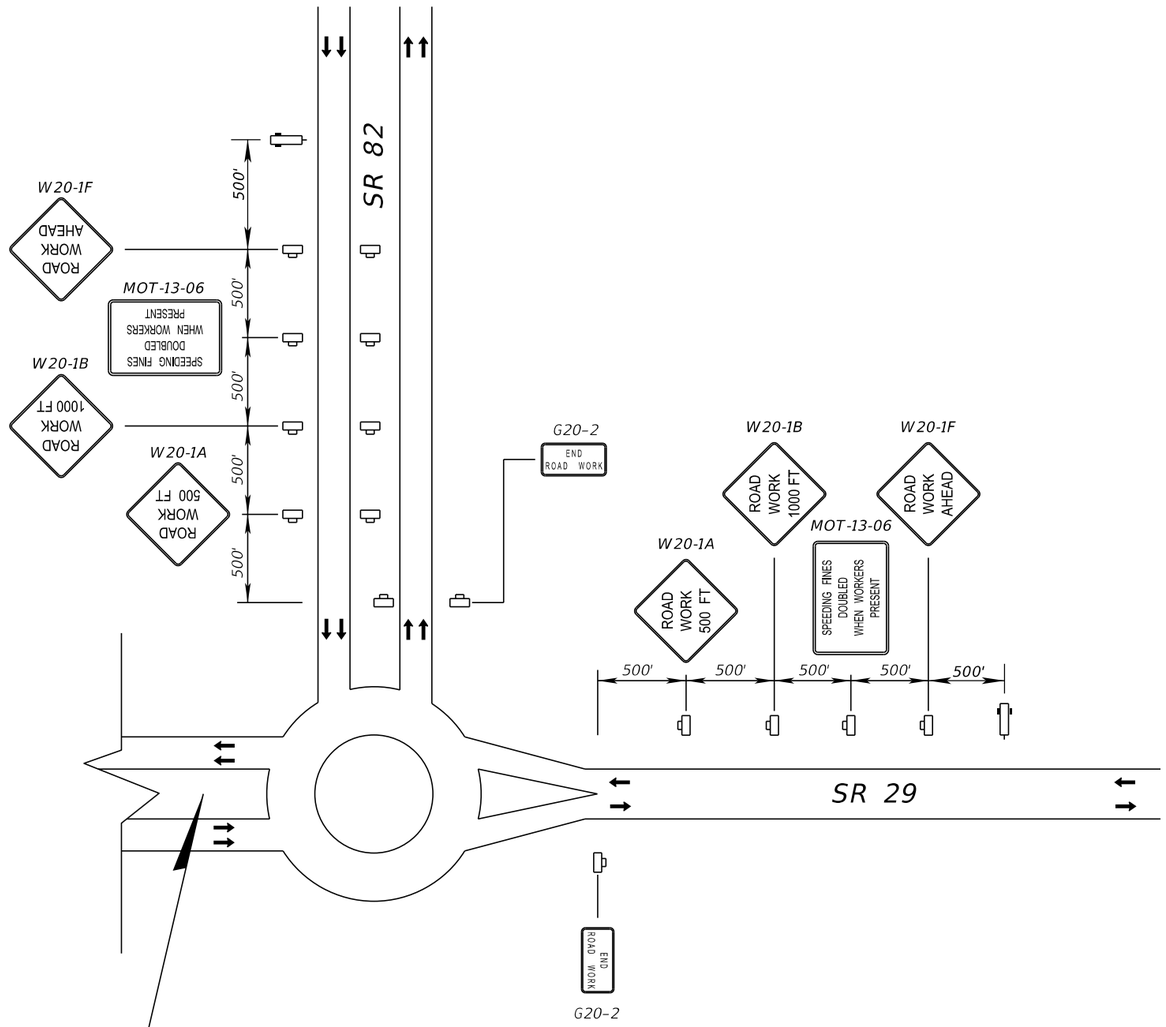


SIDE STREET

NTS

HERITAGE BLVD.
EXPERIMENTAL RD.
O'QUINN RD.
JOHNSON RD.
JEFFERSON AVE.
PINELLAS ST.





LEGEND

- WORK ZONE SIGN
- PORTABLE CHANGEABLE MESSAGE SIGN
- TRAVEL DIRECTION

ADVANCE WARNING SIGN DIAGRAM

NTS

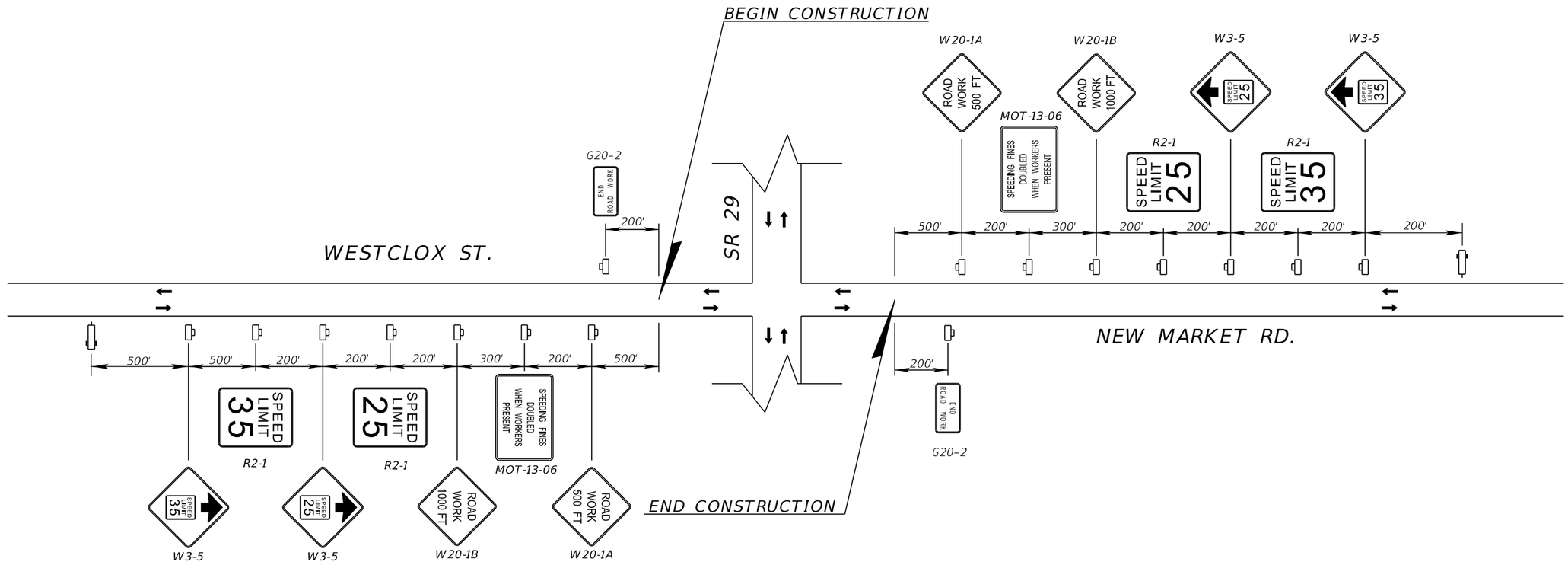
PORTABLE CHANGEABLE MESSAGE SIGN

14 DAYS PRIOR TO BEGIN CONSTRUCTION		DURING LANE CLOSURE	
DISPLAY 1	DISPLAY 2	DISPLAY 1	DISPLAY 2
SR 29 ROAD WORK	BEGINS (DATE)	LEFT/RIGHT LANE CLOSED	MERGE RIGHT/LEFT

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		234

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

12/18/2025 1:26:14 PM sjudson
X:\FDOT\41754065201\Roadway\TCDTRD01.dgn



LEGEND

- WORK ZONE SIGN
- PORTABLE CHANGEABLE MESSAGE SIGN
- TRAVEL DIRECTION

ADVANCE WARNING SIGN DIAGRAM

NTS

PORTABLE CHANGEABLE MESSAGE SIGN

14 DAYS PRIOR TO BEGIN CONSTRUCTION		DURING LANE SHIFT	
DISPLAY 1	DISPLAY 2	DISPLAY 1	DISPLAY 2
SR 29 ROAD WORK	BEGINS (DATE)	REDUCE SPEED	LANE SHIFT AHEAD

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		235
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 1:26:15 PM sjudson
X:\FDOT\417540520\Roadway\TCDTRD01.dgn

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

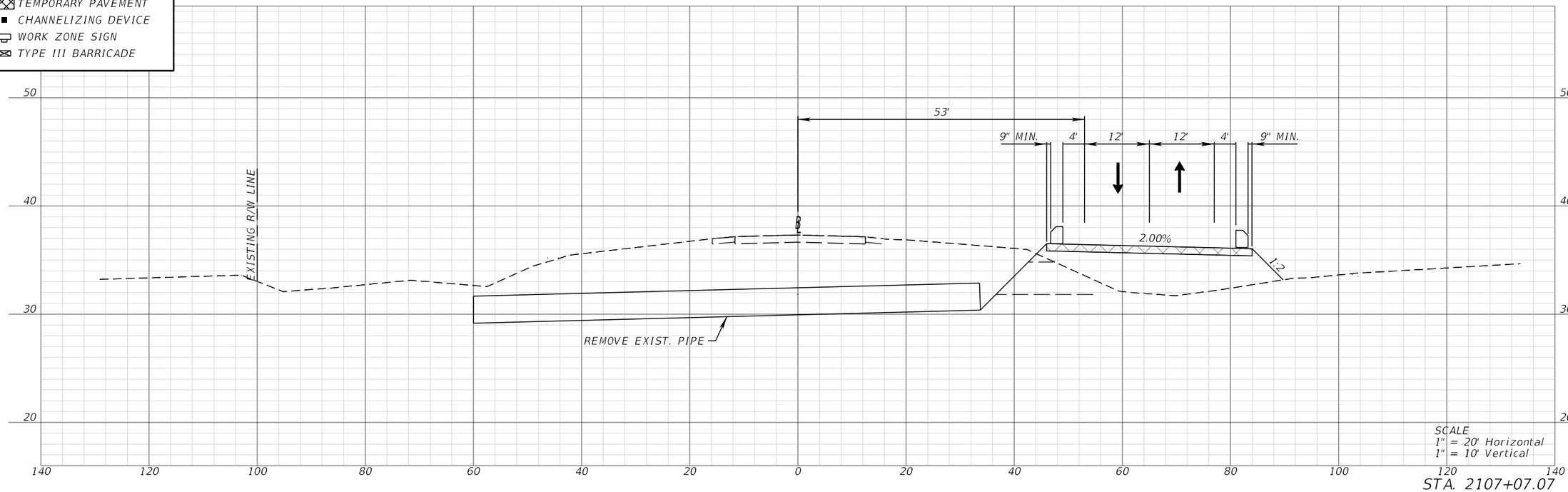
1 2104+00.30 31.67' RT. EL. 36.95'
2 2104+65.57 41.49' RT. EL. 36.79'
3 2105+16.06 48.89' RT. EL. 36.69'
4 2105+66.06 56.21' RT. EL. 36.55'
5 2106+16.06 61.25' RT. EL. 36.40'
6 2106+66.06 64.03' RT. EL. 36.25'
7 2107+16.06 64.57' RT. EL .36.15'
8 2107+66.06 62.88' RT. EL. 36.26'
9 2108+16.06 58.95' RT. EL. 36.37'
10 2108+66.06 52.75' RT. EL. 36.47'
11 2109+15.96 44.26' RT. EL. 36.58'
12 2109+65.96 33.40' RT. EL. 36.69'
13 2109+88.71 27.68' RT. EL. 36.74'

1"=100'

ROAD CLOSED

EXIST. R/W LINE
TEMP. 18" YELLOW @ 30' OC
TEMP. 6" WHITE (2'-4' SKIP)
TEMP. 6" WHITE W/ W/R RPMS @ 5' OC
TEMP. PLUG
TEMP. MANHOLE TOP
℄ SURVEY SR 29
TEMP. 6" DBL. YELLOW W/ Y/Y RPMS @ 5' OC
TEMP. 18" YELLOW @ 30' OC
CHANNELIZING DEVICE @ 25' OC
CHANNELIZING DEVICE @ 50'
+00 4' LT.
2100
2105
2110
PC +45.67
PC +50.39
PT +15.44
PRC +83.69
PT +48.61
2117+49
PRC +57.76
+05.86
PT +15.97
2096+50
+93.14
+90.65
+36.56
+85, 31' RT. MATCH EXIST. EL.
+41, 27' RT. MATCH EXIST. EL.
+15.55
PRC +22.96
R 1120'
R 1100'
R 610'
12'
4'
16'
CHANNELIZING DEVICE @ 25' OC
CHANNELIZING DEVICE @ 25' OC
STA. 2503+62
EXIST. R/W LINE
EXIST. R/W LINE
TEMP. 6" WHITE (2'-4' SKIP)
TEMP. 6" WHITE W/ W/R RPMS @ 5' OC
TEMP. 6" YELLOW W/ Y/R RPMS @ 5' OC
TEMP. 6" DBL. YELLOW W/ Y/Y RPMS @ 5' OC
TEMPORARY LOW PROFILE BARRIER
TEMP. 6" WHITE W/ W/R RPMS @ 5' OC
STOP
NOTE: THIS STEP TO BE USED TO CONSTRUCT THE PIPE CROSSING ONLY.
STEP 1

LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



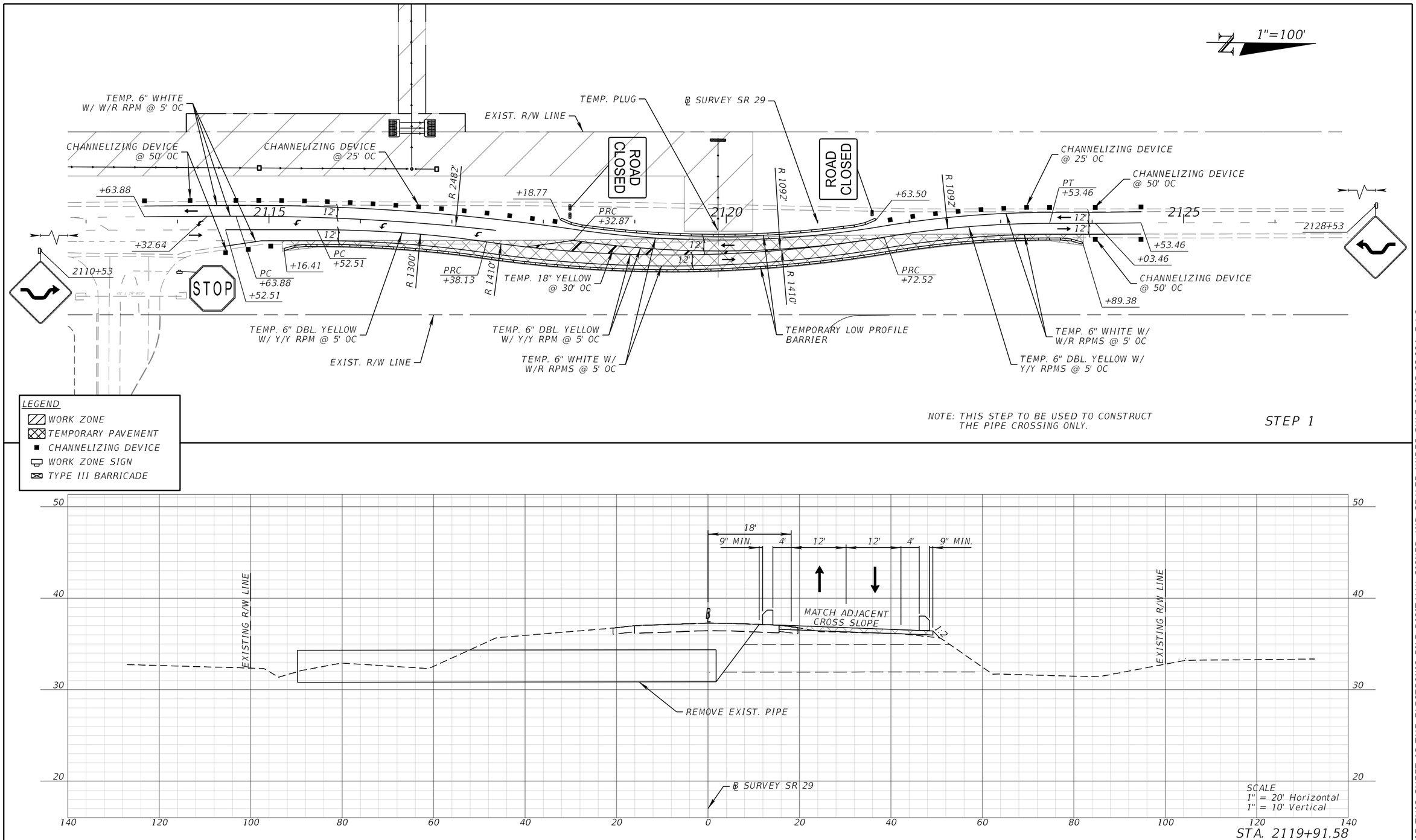
SCALE
1" = 20' Horizontal
1" = 10' Vertical

STA. 2107+07.07

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (5) PHASE I	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		236
					SR 29	COLLIER	417540-6-52-01		

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

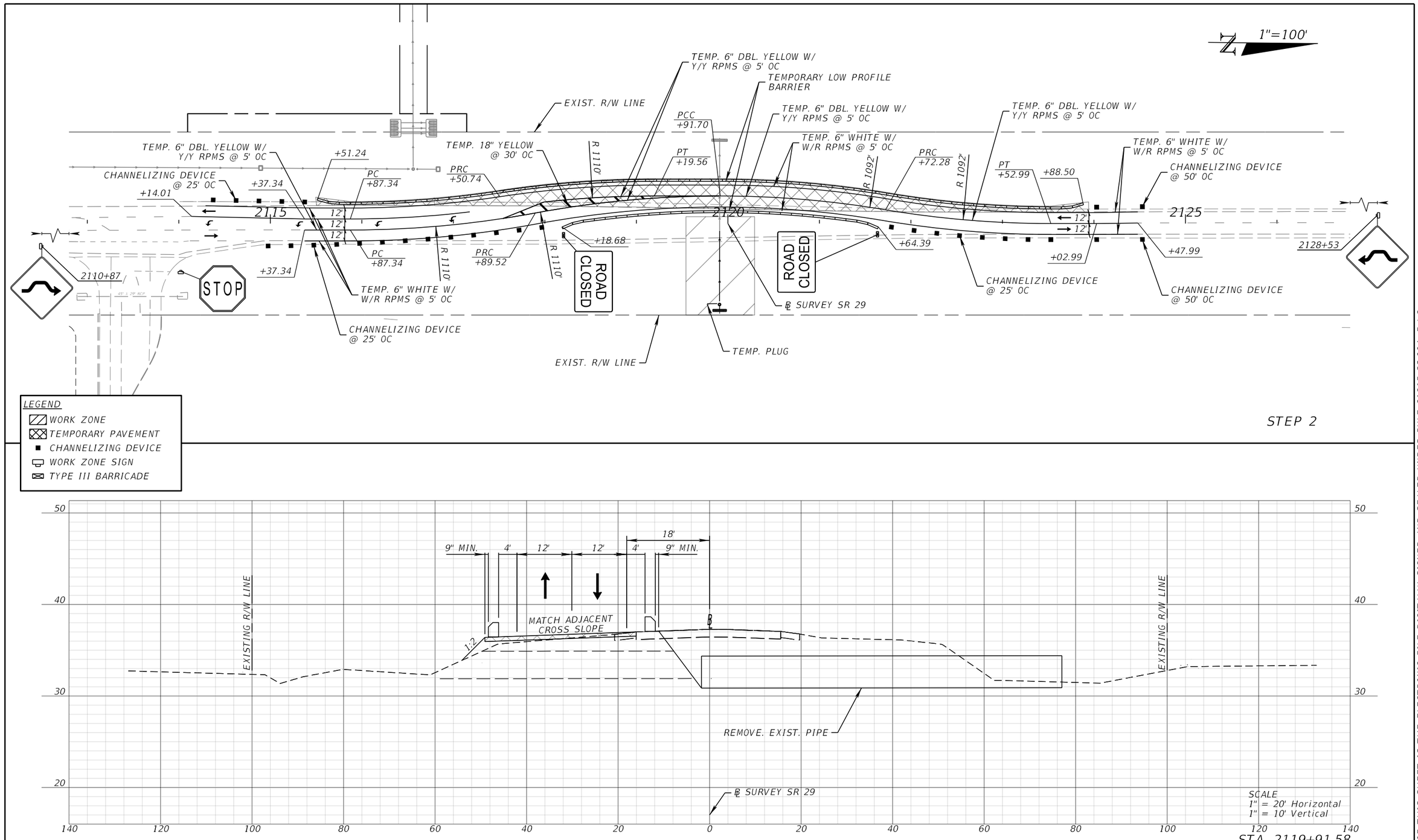
X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 1 - 2107 - STEP 1
sjudson 12/18/2025 1:30:51 PM



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (6) PHASE I	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		237
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\417540652O1\Roadway\TCPLRD-P1-01.dgn ; SHEET 3 - 2120 - STEP 1
sjudson 12/18/2025 1:26:36 PM

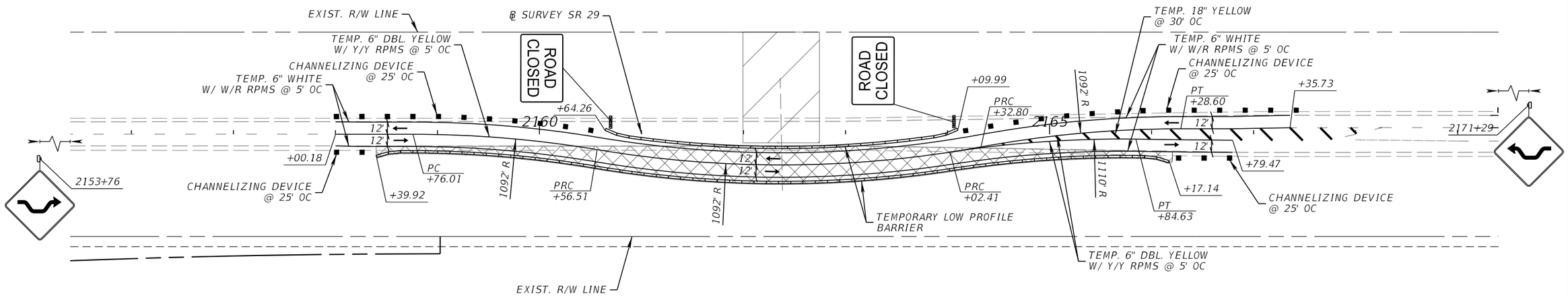


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (7) PHASE I	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		238
					SR 29	COLLIER	417540-6-52-01		

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

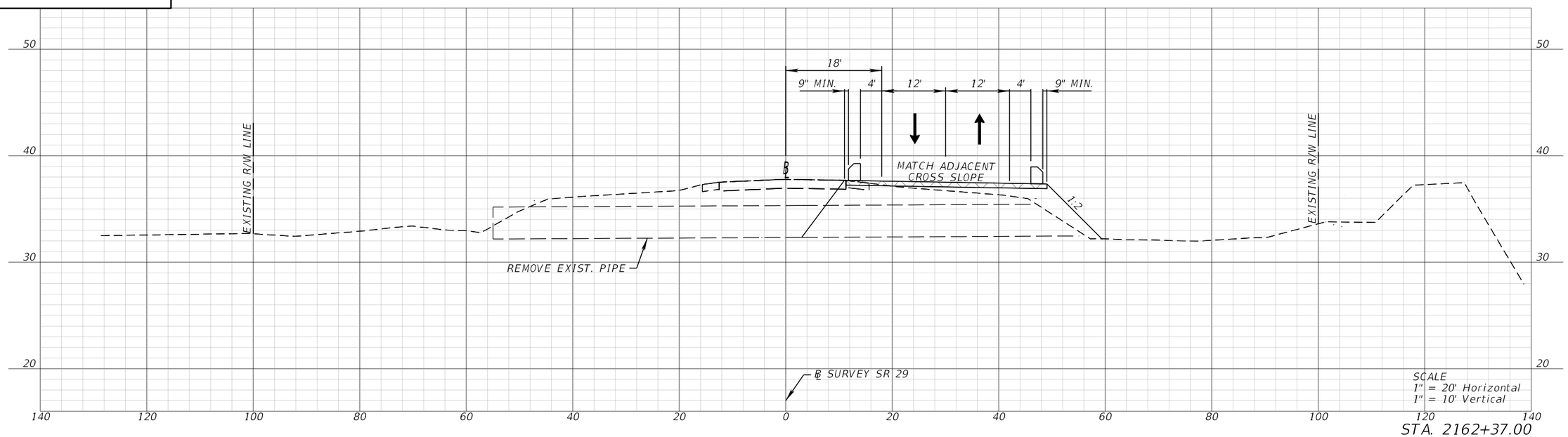
X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 4 - 2120 - STEP 2
sjudson 12/18/2025 1:26:39 PM

1"=100'



STEP 1

LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

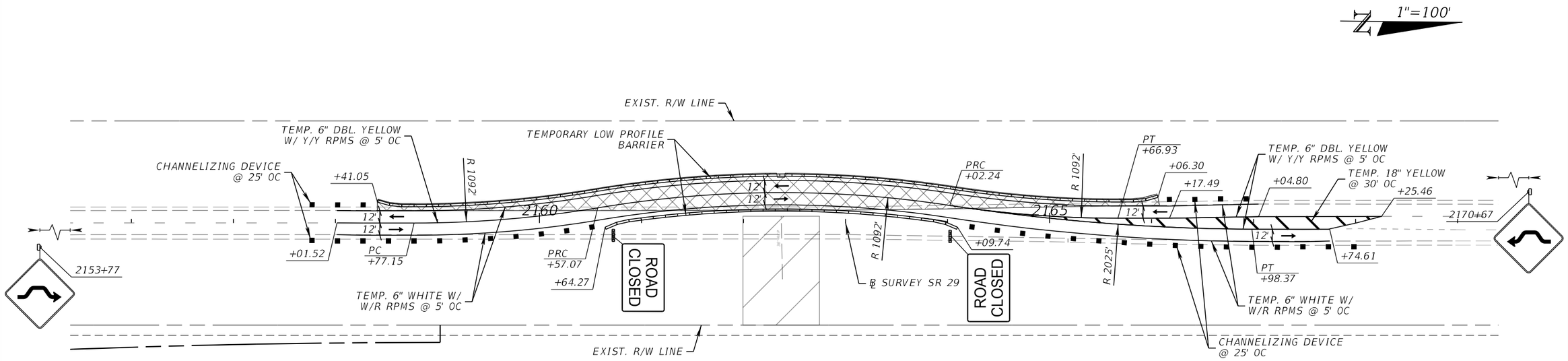


STA. 2162+37.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (8) PHASE I	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		239
					SR 29	COLLIER	417540-6-52-01		

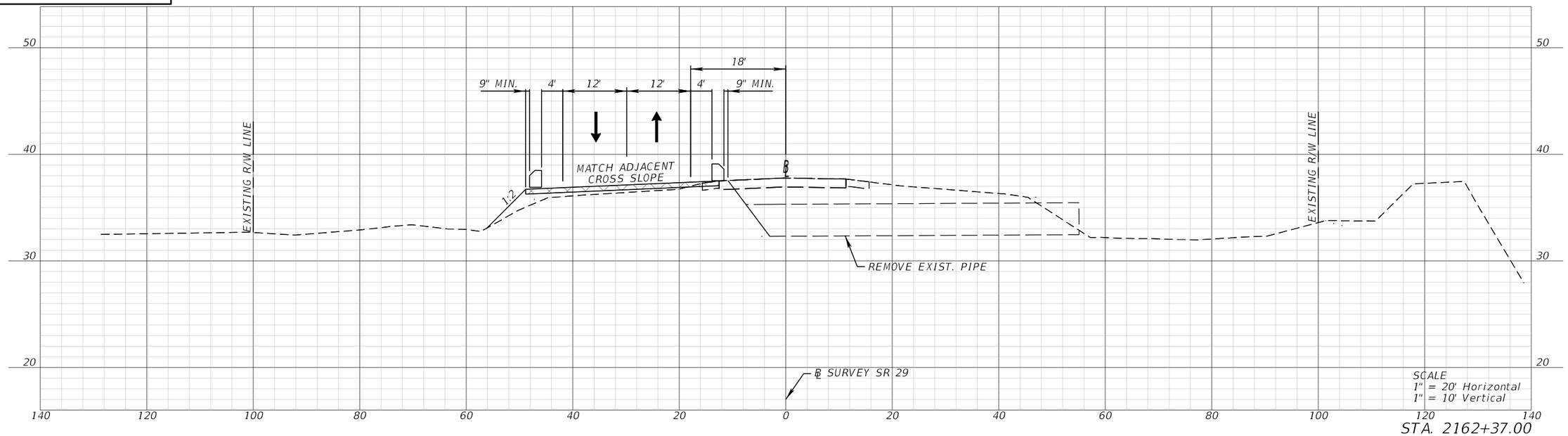
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\417540652O1\Roadway\TCPLRD-P1-01.dgn : SHEET 7 - 2162 - STEP 1
sjudson 12/18/2025 1:26:41 PM



STEP 2

LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

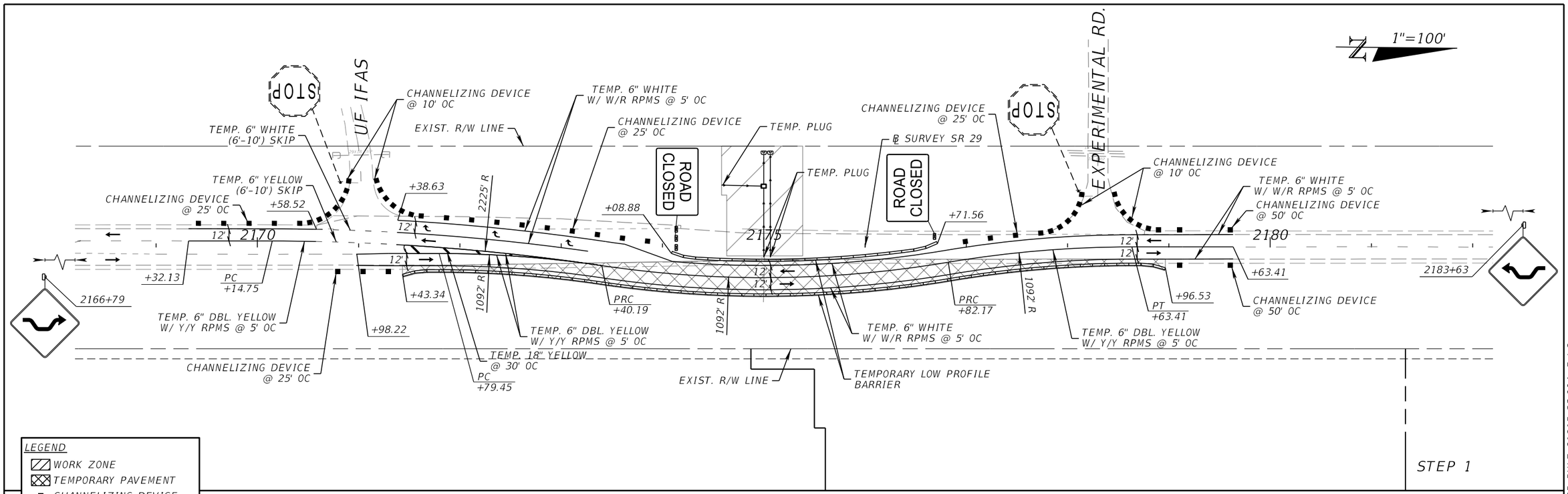
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (9) PHASE I

SHEET NO. 240

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

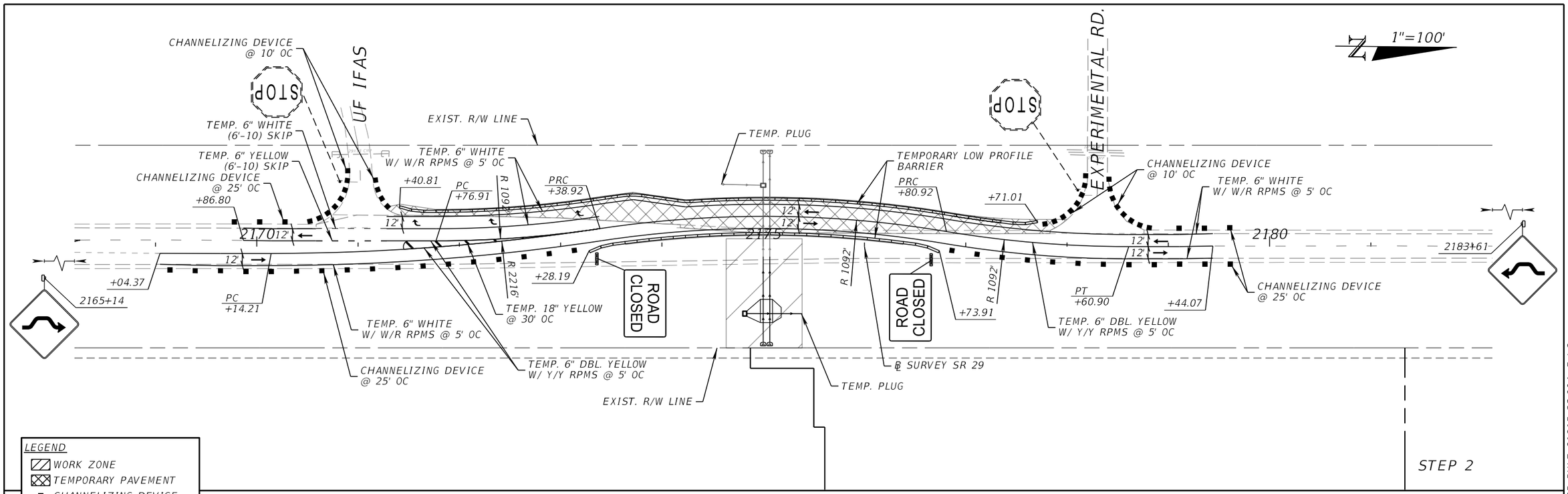
X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 8 - 2162 - STEP 2
sjudson 12/18/2025 1:26:44 PM



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (10) PHASE I	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		241
					SR 29	COLLIER	417540-6-52-01		

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

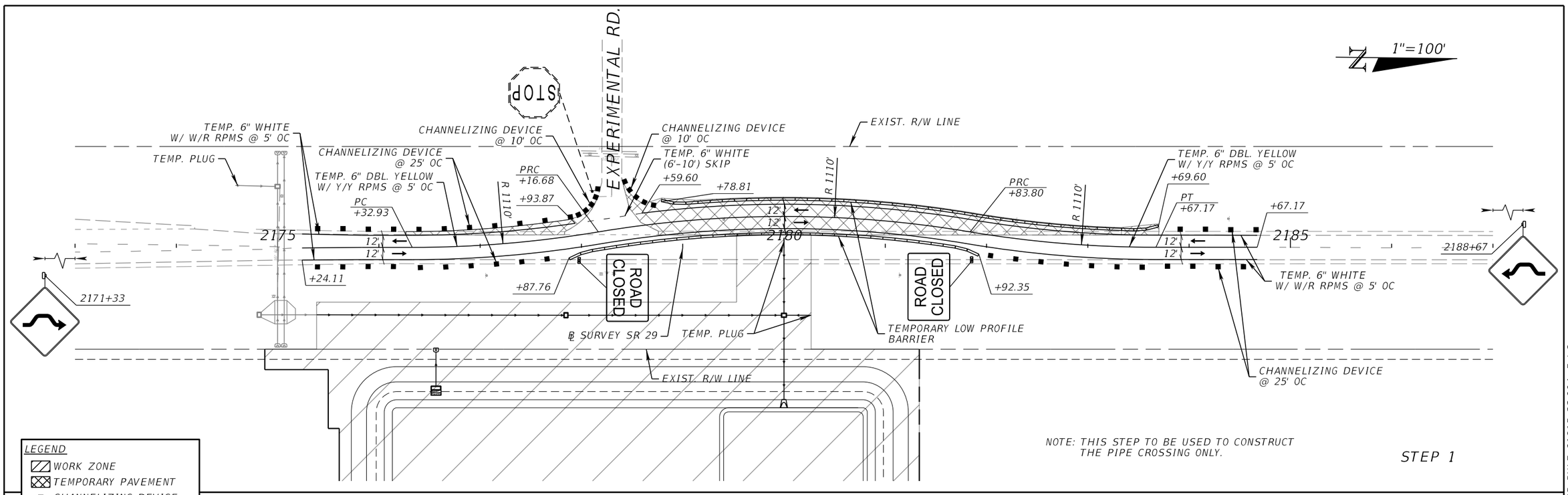
X:\FDOT\417540652O1\Roadway\TCPLRD-P1-01.dgn ; SHEET 9 - 2175 - STEP 1
sjudson 12/18/2025 1:26:46 PM

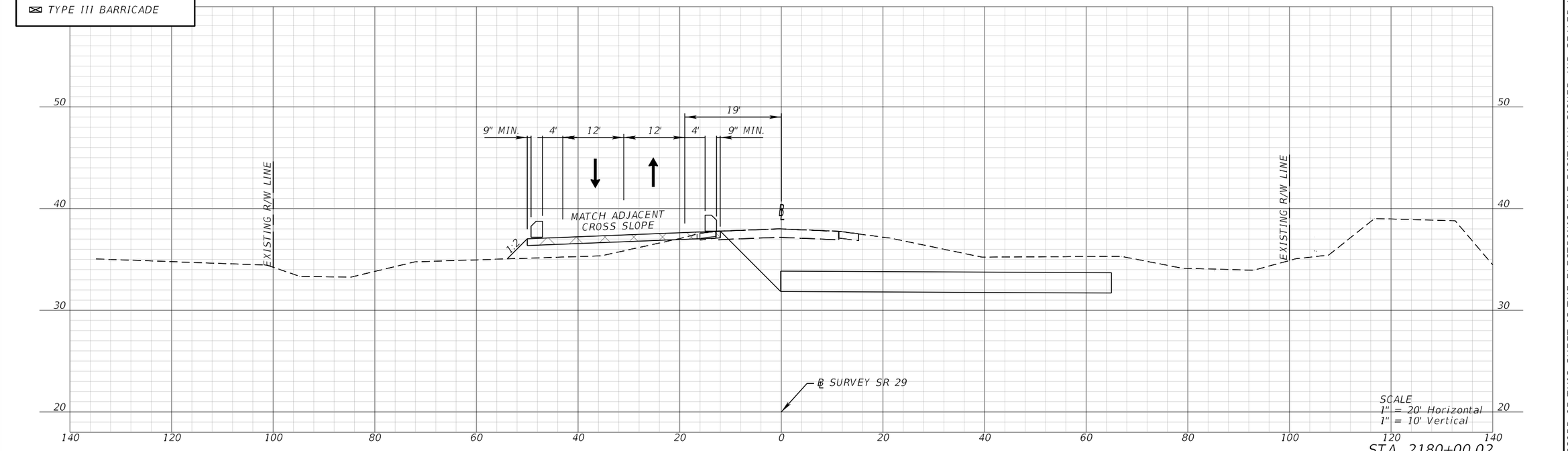


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (11) PHASE I	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		242
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 10 - 2175 - STEP 2
sjudson 12/18/2025 1:26:49 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

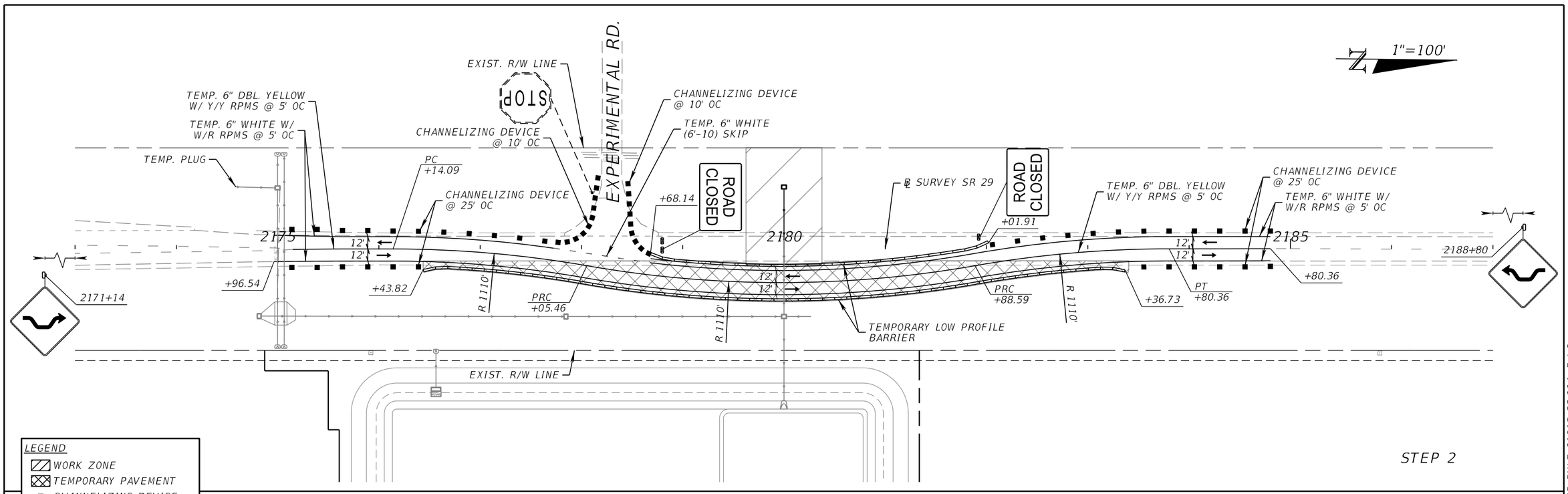
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (12) PHASE I

SHEET NO. 243

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 11 - 2180 - STEP 1
sjudson 12/18/2025 1:26:52 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

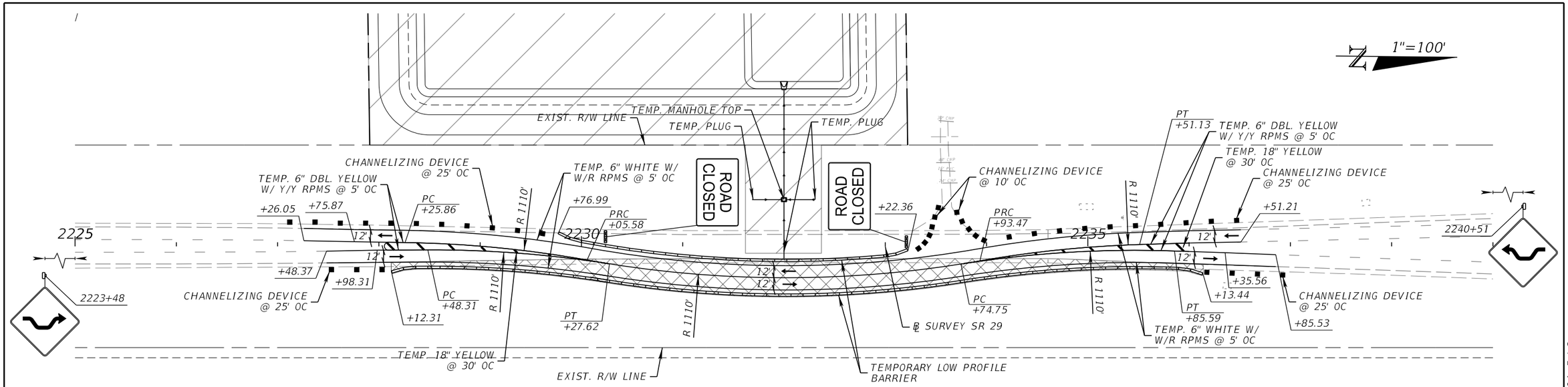
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (13) PHASE I

SHEET NO. 244

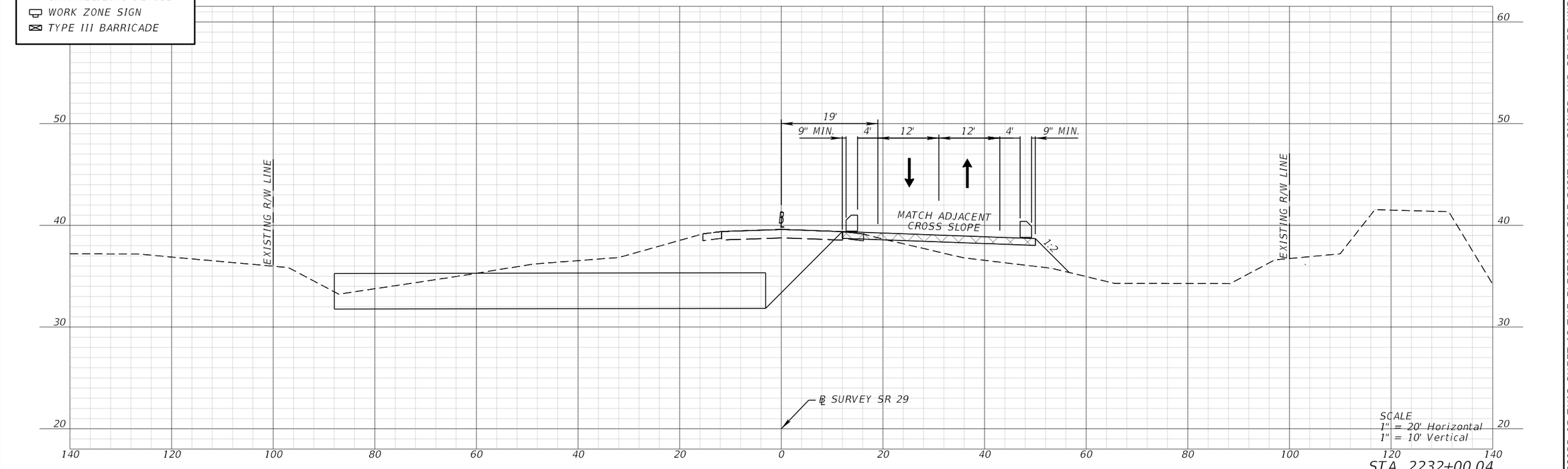
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 12 - 2180 - STEP 2
sjudson 12/18/2025 1:26:54 PM



STEP 1

LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



STA. 2232+00.04

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

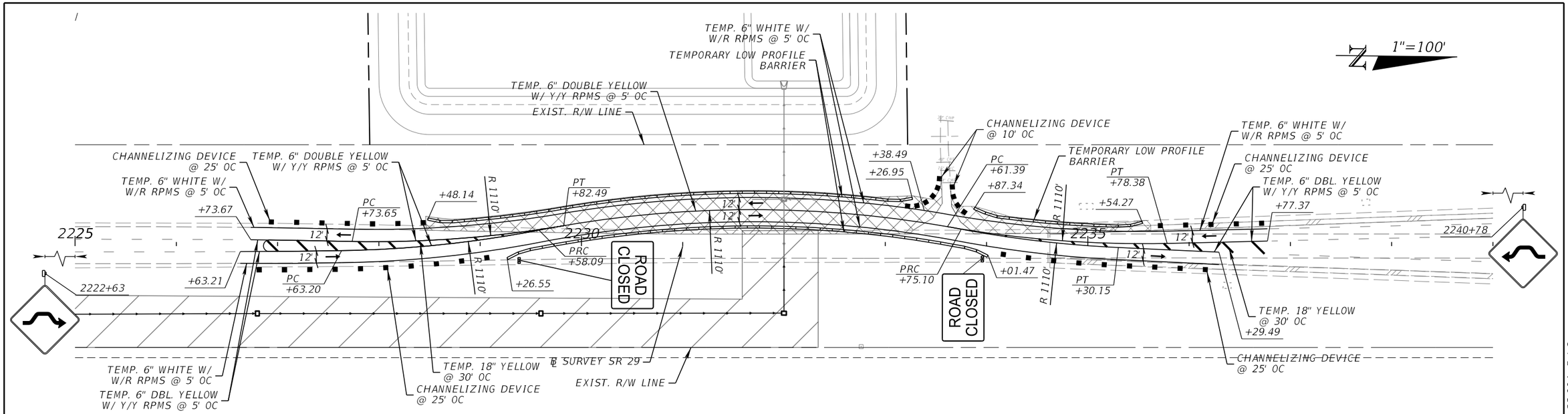
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (14) PHASE I

SHEET NO. 245

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

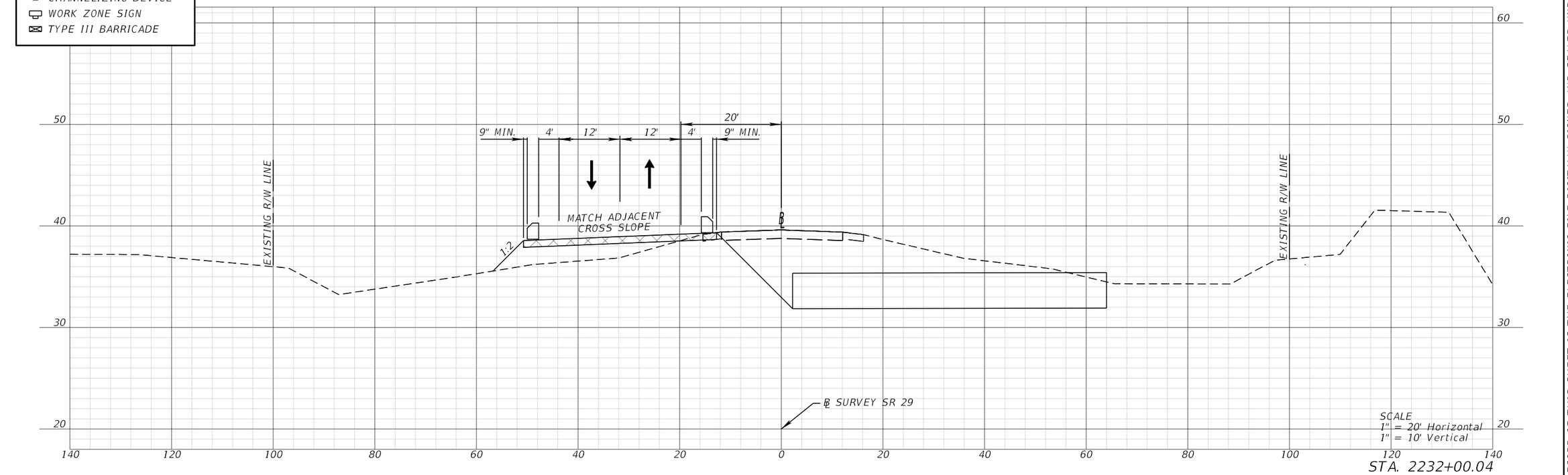
X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 13 - 2232 - STEP 1
sjudson 12/18/2025 1:26:58 PM



LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

NOTE: THIS STEP TO BE USED TO CONSTRUCT THE PIPE CROSSING ONLY.

STEP 2



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

STA. 2232+00.04

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

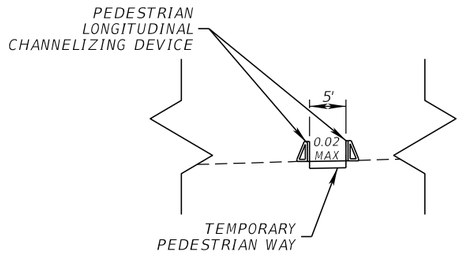
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (15) PHASE I

SHEET NO. 246

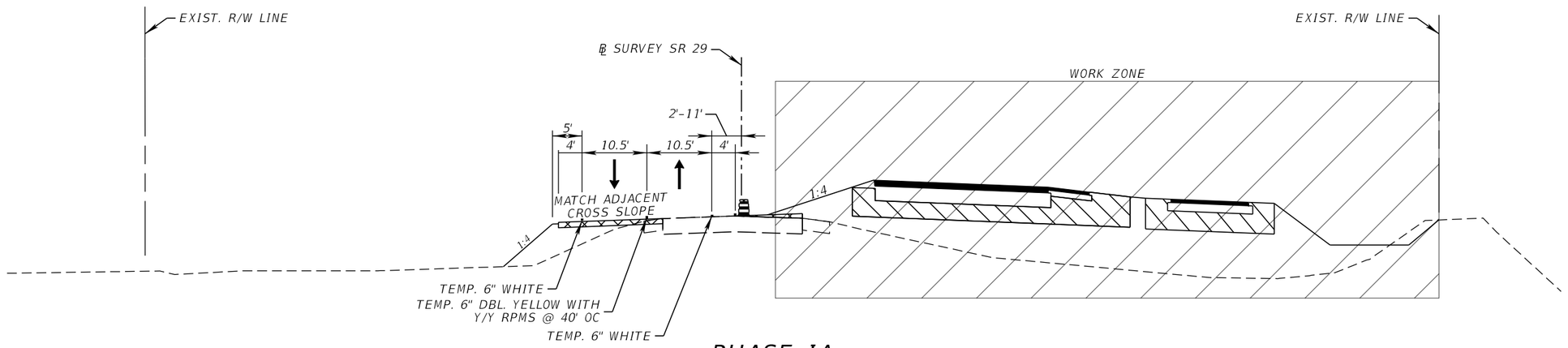
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P1-01.dgn : SHEET 14 - 2232 - STEP 2
sjudson 12/18/2025 1:27:02 PM



PHASE IA
TEMPORARY PEDESTRIAN WAY

STA. 2092+99.21 TO STA. 2100+17.37 LT.
STA. 2094+69.36 TO STA. 2096+30.26 RT.



PHASE IA

STA. 2092+00.00 TO STA. 2120+34.87
STA. 2159+02.71 TO STA. 2248+27.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

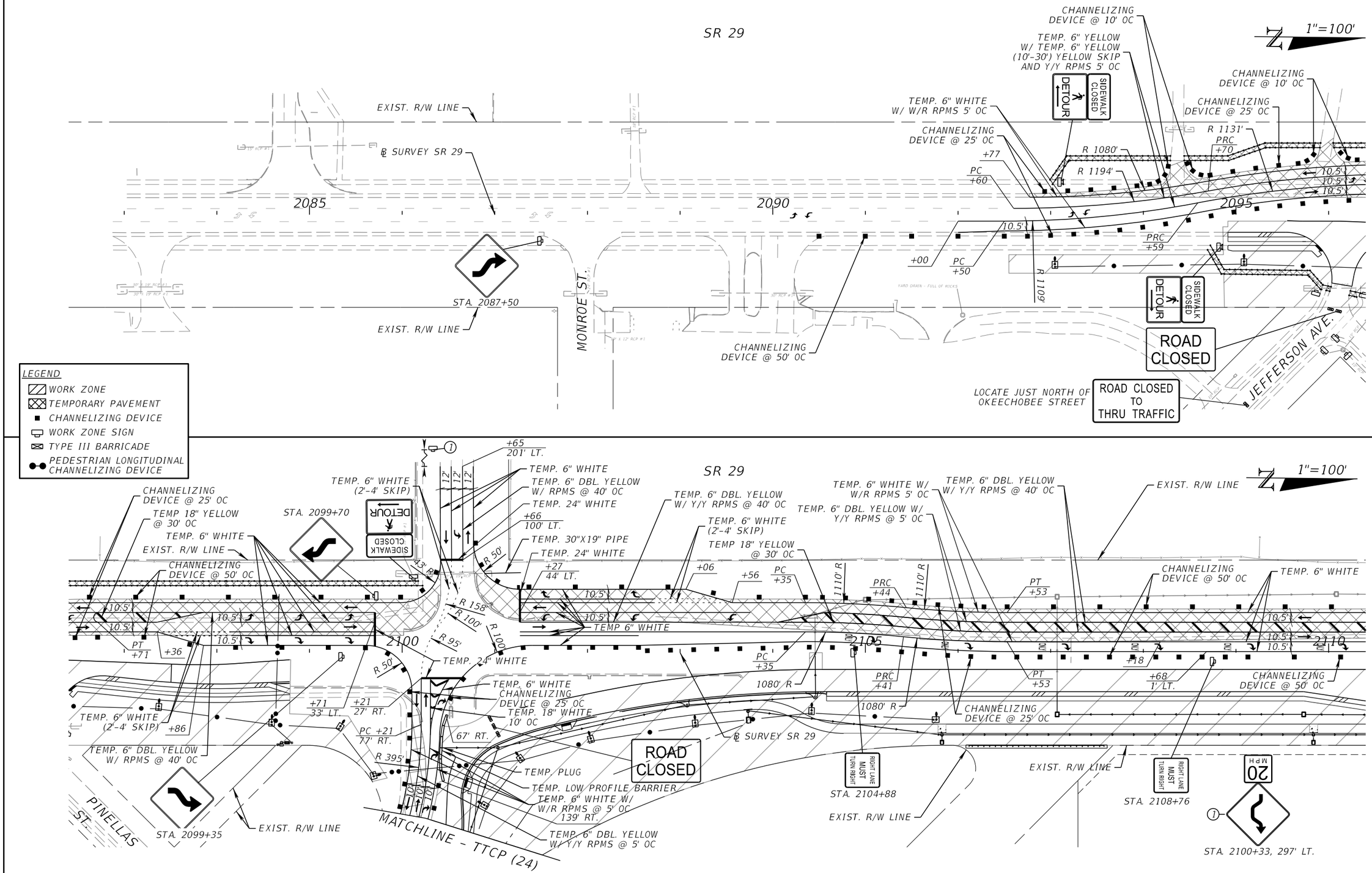
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (16) PHASE IA

SHEET NO. 247

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

12/17/2025 5:53:22 PM sjudson
K:\FDOT\417540652O1\Roadway\TCTYRD01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

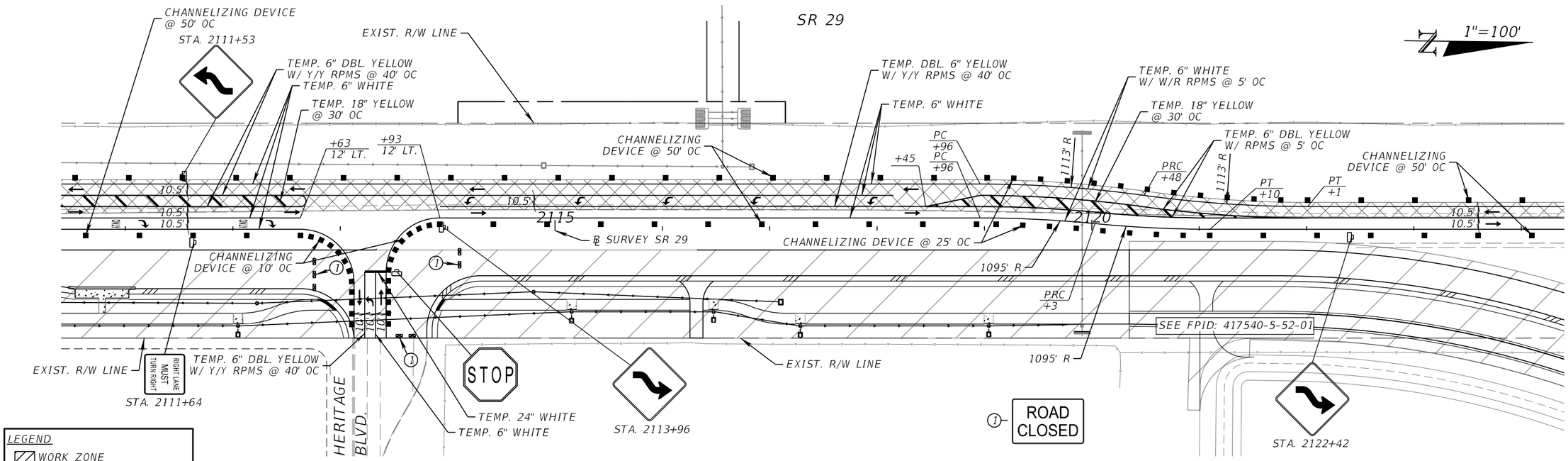
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

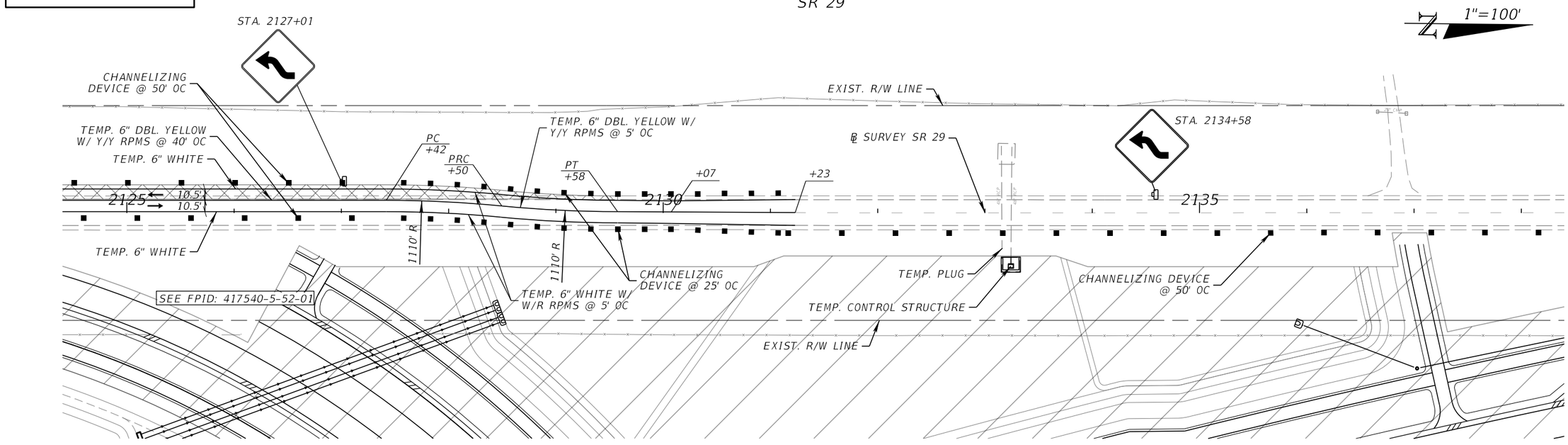
TEMPORARY TRAFFIC CONTROL PLAN (17) PHASE IA

SHEET NO. 248

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1A-01.dgn : P1 SHEET 02
sjudson 12/17/2025 5:53:27 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (18) PHASE IA

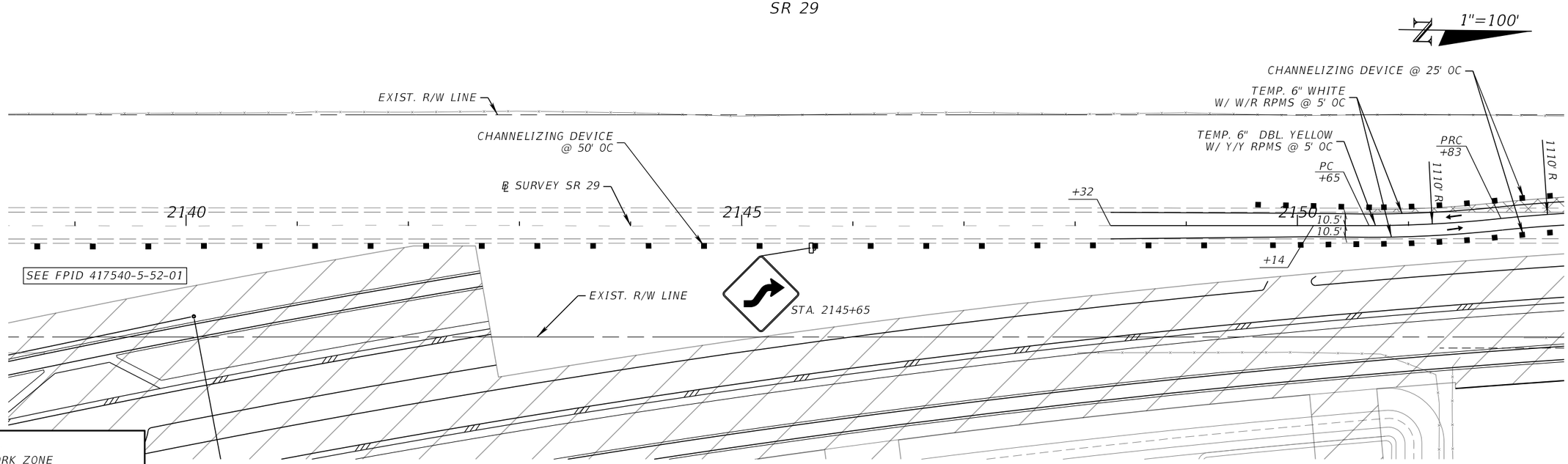
SHEET NO. 249

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1A-01.dgn : P1 SHEET 03
sjudson 12/17/2025 5:53:30 PM

SR 29

1"=100'

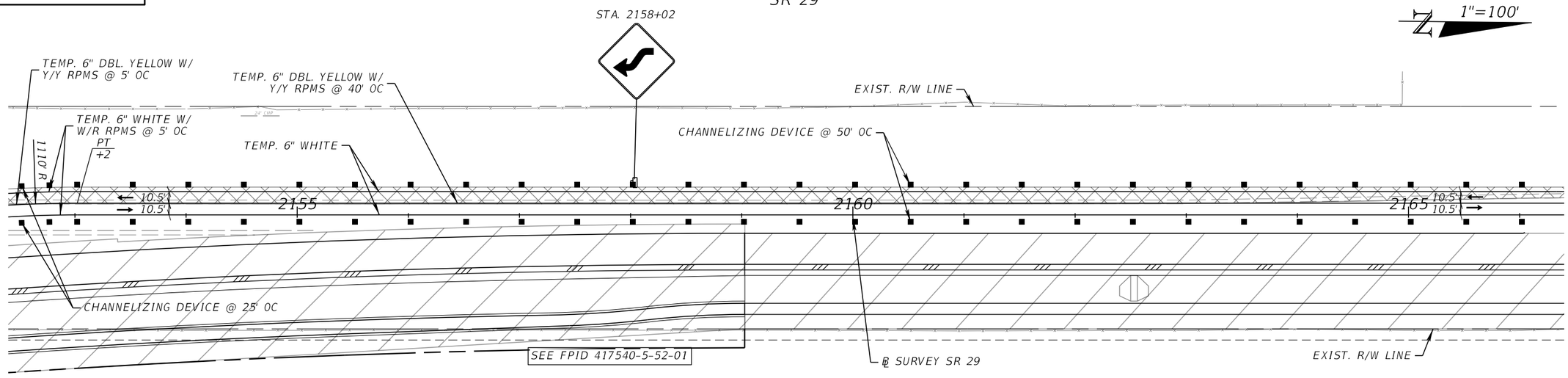


LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

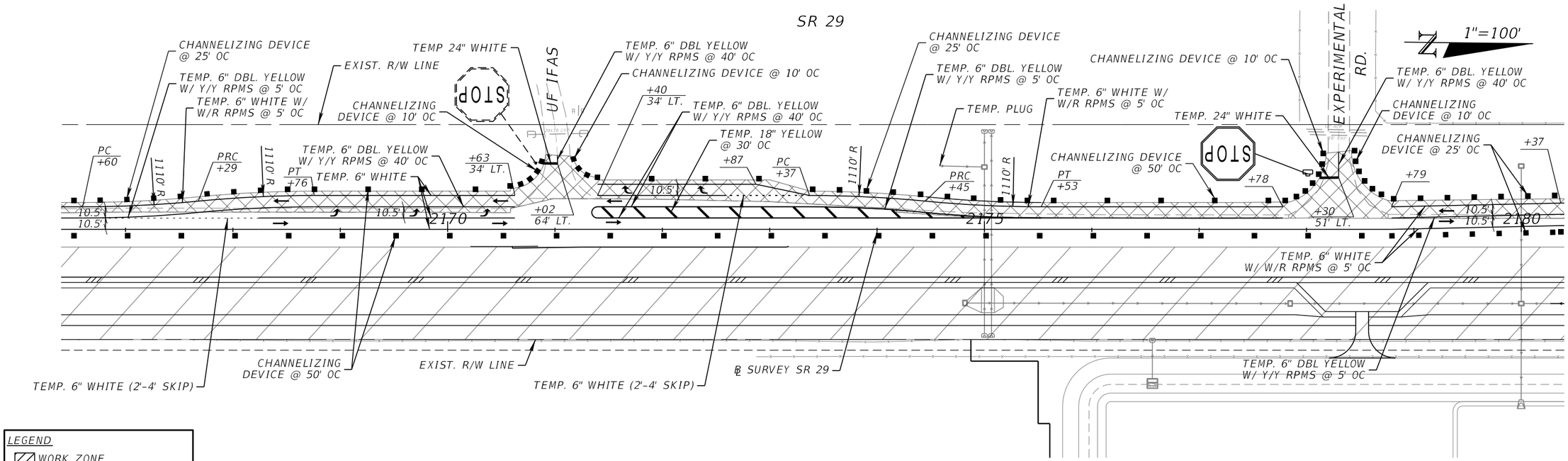
SR 29

1"=100'



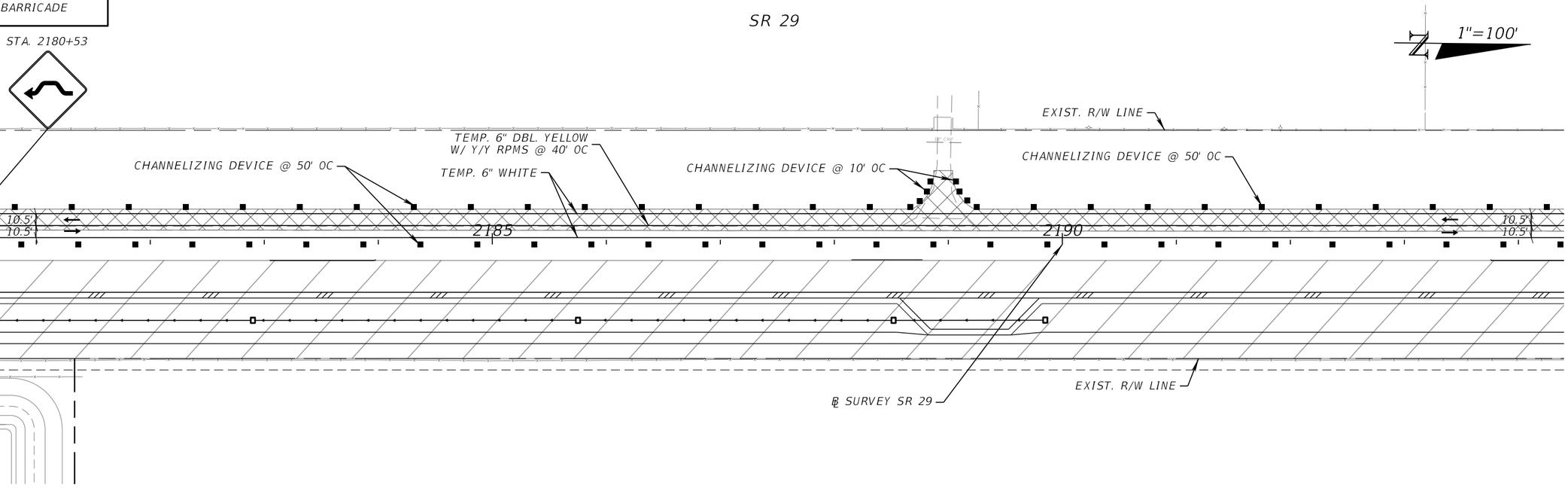
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (19) PHASE IA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		250
					SR 29	COLLIER	417540-6-52-01		

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



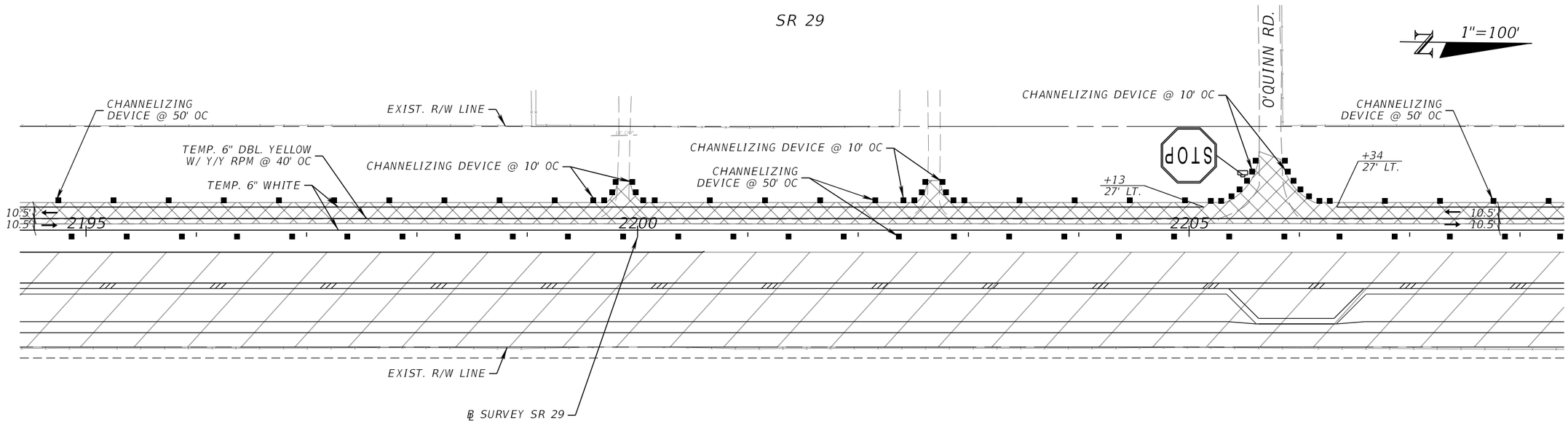
LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



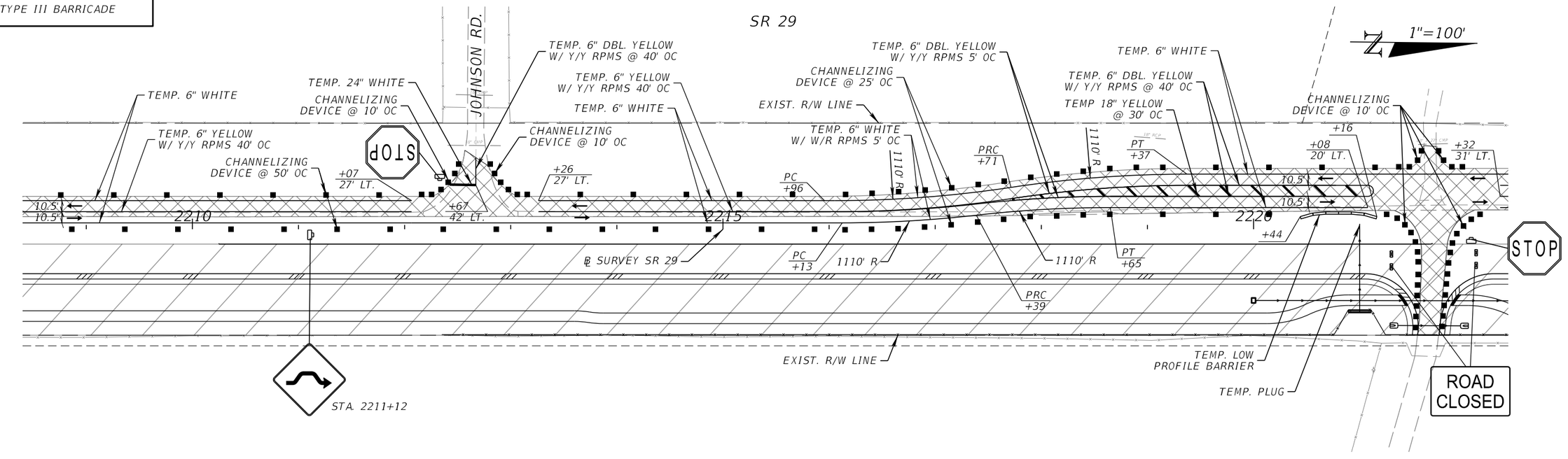
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (20) PHASE IA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		251
					SR 29	COLLIER	417540-6-52-01		

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



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

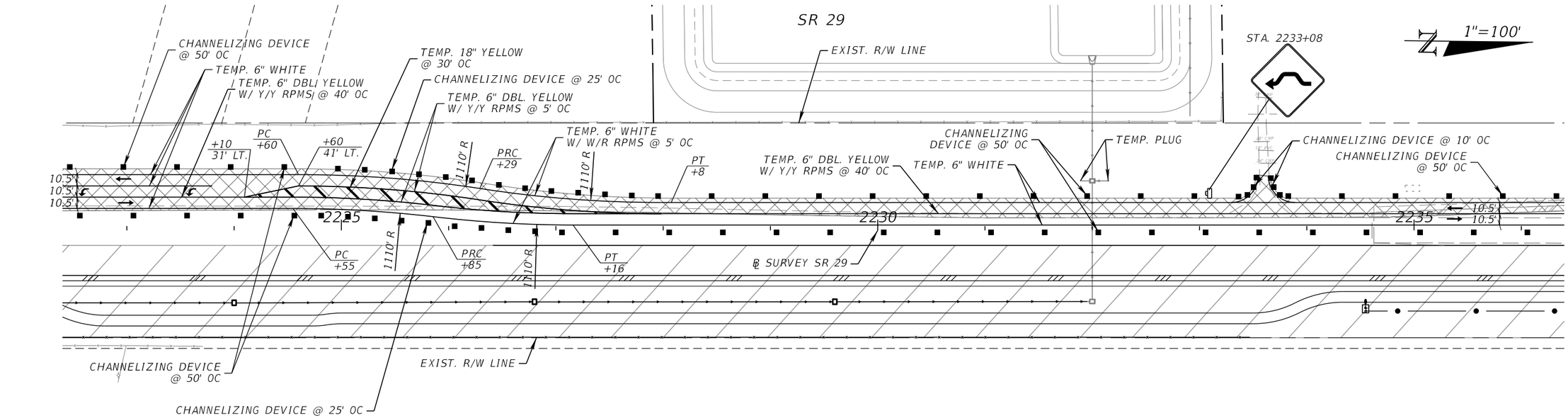
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (21) PHASE IA

SHEET NO. 252

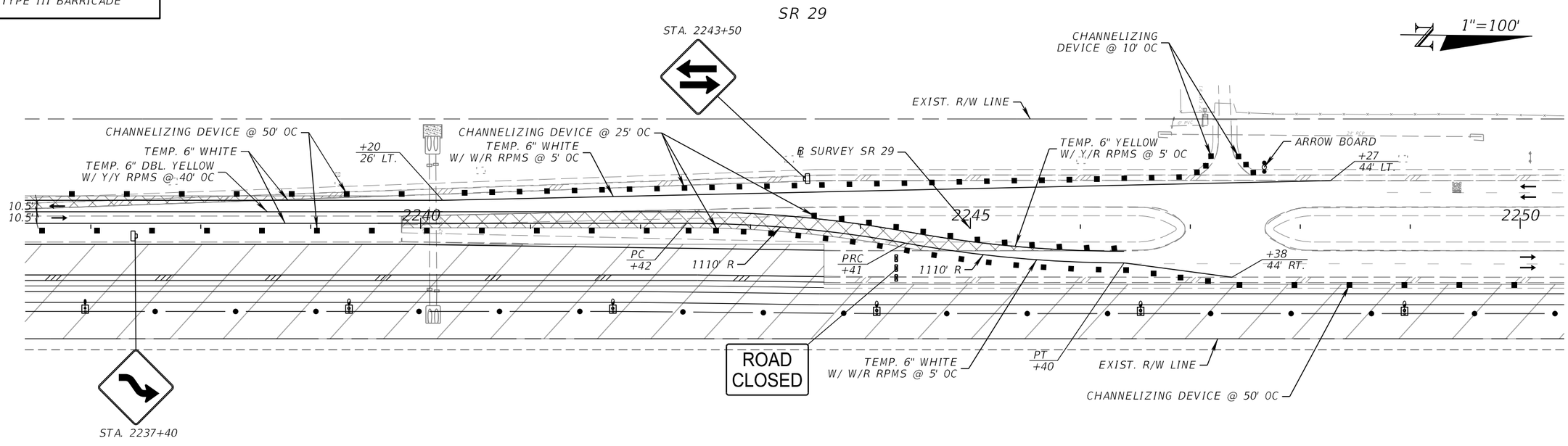
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P1A-01.dgn : P1 SHEET 06
sjudson 12/17/2025 5:53:37 PM



LEGEND

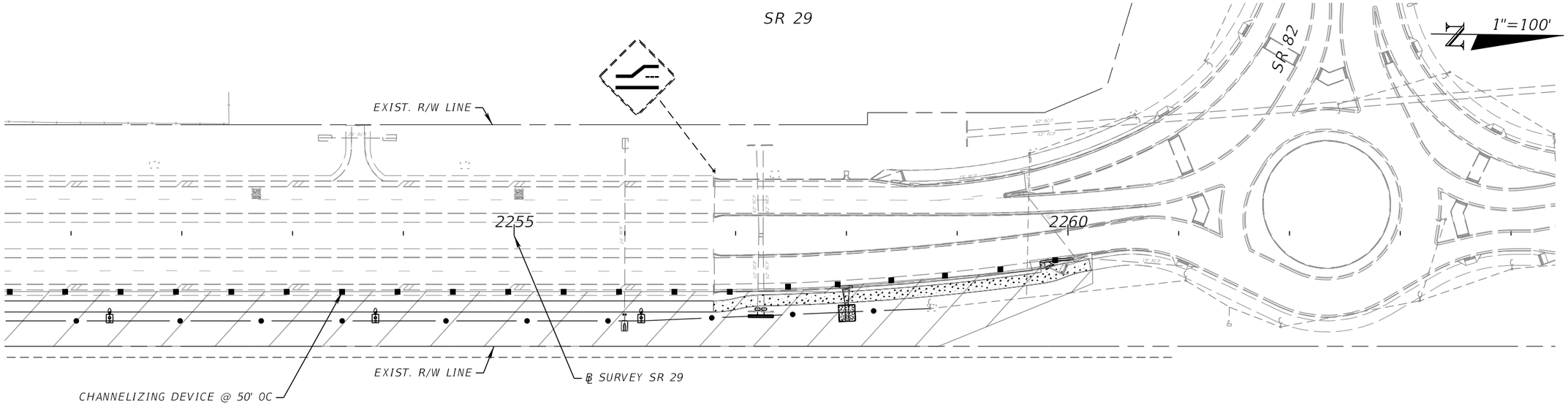
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (22) PHASE IA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		253
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1A-01.dgn : P1 SHEET 07
sjudson 12/17/2025 5:53:41 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

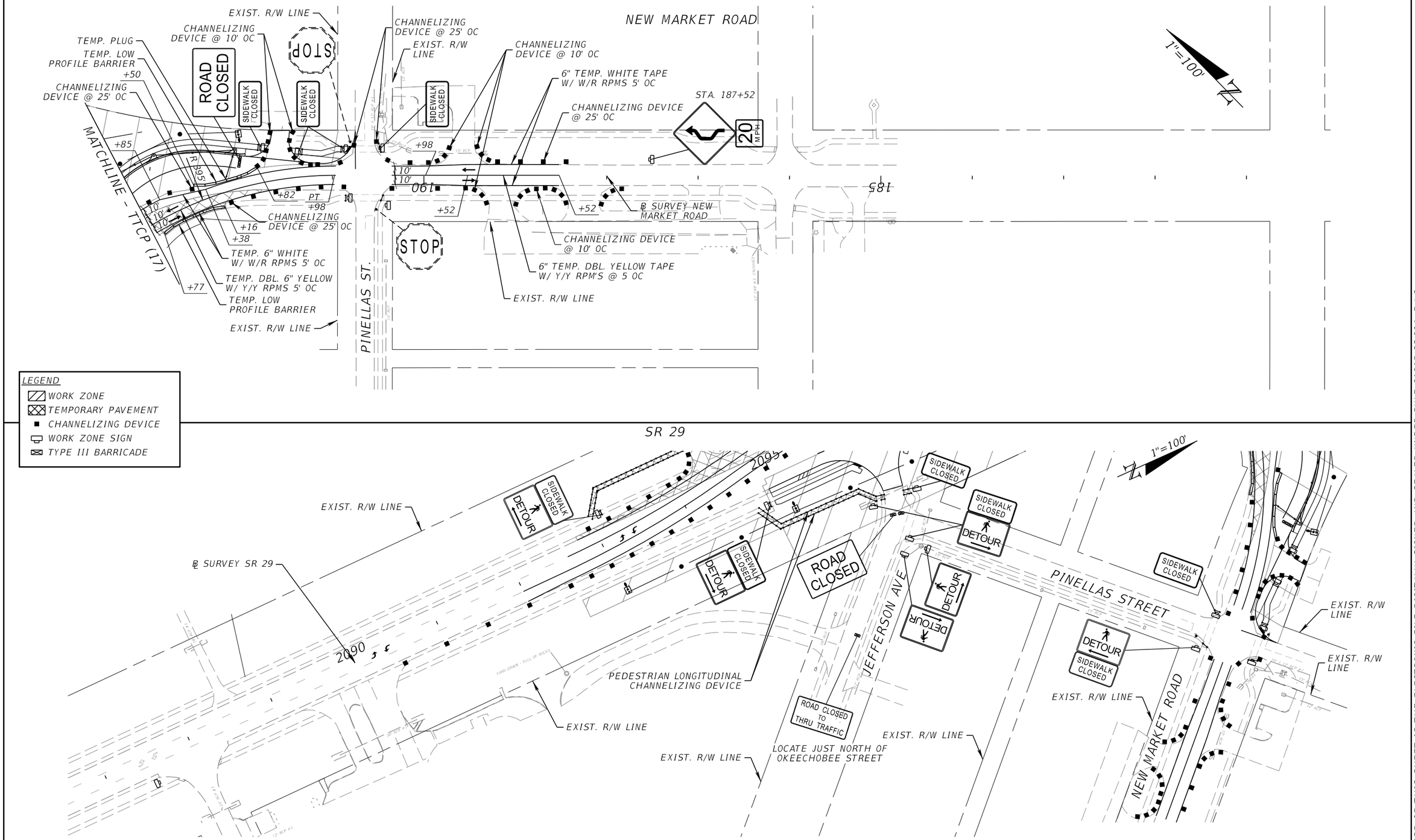
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (23) PHASE IA

SHEET NO. 254

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1A-01.dgn : P1 SHEET 08
sjudson 12/17/2025 5:53:43 PM

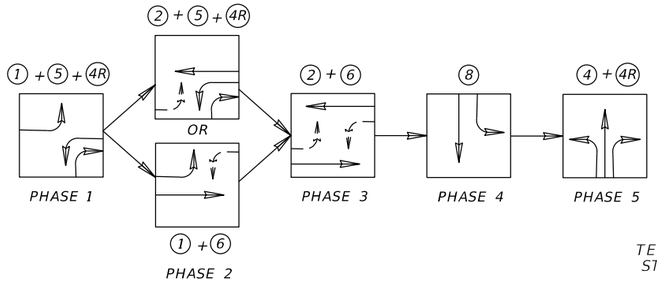


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (24) PHASE IA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		255

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

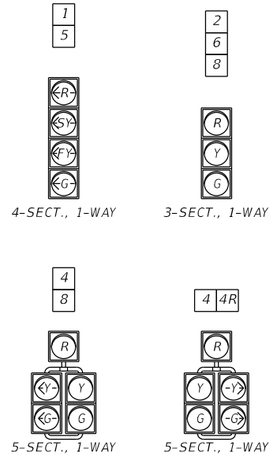
X:\FDOT\41754065201\Roadway\TCPLRD-P1A-01.dgn : P1 SHEET 09
sjudson 12/17/2025 5:53:46 PM

S.O.P. #9 (MODIFIED)



LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

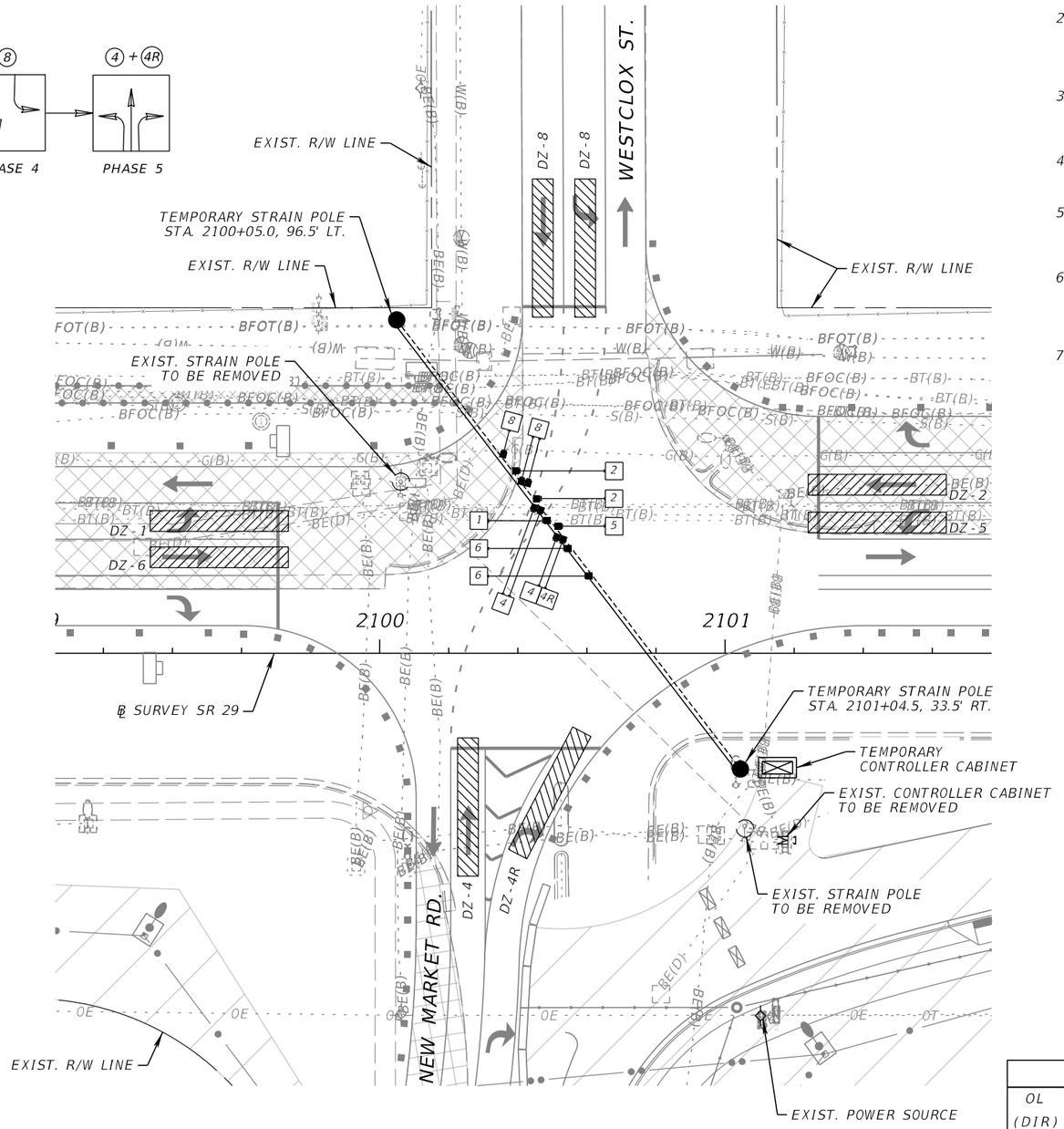
SIGNAL HEAD DETAILS



NOTE:
FOR REMOVAL OF SIGNALIZATION ITEMS, SEE SIGNING AND PAVEMENT MARKING PLANS.

SR 29

1"=40'



NOTES:

1. INSTALL TEMPORARY SIGNAL HEADS AS SHOWN ON PROPOSED TEMPORARY SPAN WIRE.
2. CONTROLLER OPERATIONS:
   - CONTROLLER TO OPERATE SOP 9 (MODIFIED)
   - MAJOR STREET IS SR 29
   - MINOR STREET IS WESTCLOX ST./NEW MARKET RD.
3. DETECTION ZONES ARE SHOWN TO DESIGNATE LANES TO BE DETECTED. DETECTION ZONES MUST BE 6'x40' AND LOCATED 2' IN FRONT OF STOP BAR. CONTRACTOR TO CHOOSE DESIRED TYPE OF DETECTION EQUIPMENT.
4. SIGNAL HEADS SHOWN MUST BE OPERATIONAL DURING THIS PHASE. ANY ADDITIONAL SIGNAL HEADS INSTALLED MUST BE COVERED.
5. THE POSTED SPEED LIMITS ARE AS FOLLOWS:
   - SR 29 = 45 MPH
   - WESTCLOX ST. = 25 MPH
   - NEW MARKET RD. = 25 MPH
6. DESIGN TEMPORARY SIGNAL POLES PER THE CURRENT VERSION OF THE FDOT STRUCTURES MANUAL. SUBMIT SHOP DRAWINGS FOR THE TEMPORARY SIGNAL POLES, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, FOR REVIEW AND APPROVAL.
7. (A) FLASHING YELLOW ARROW (FYA) OPERATION TO BE 24/7. ANY CHANGES WILL BE EVALUATED BY FDOT TRAFFIC OPERATIONS AND COLLIER COUNTY TRAFFIC OPERATIONS DURING CONSTRUCTION.

   (B) PROGRAM 2.0 SECONDS OF DELAY FOR THE FLASHING YELLOW ARROW OPERATION.

   (C) PROGRAM THE FLASHING YELLOW OPERATION AS AN OVERLAP WITH THE OPPOSING THROUGH MOVEMENT.

CONTROLLER TIMINGS

MOVEMENT NUMBER (CONTROLLER PHASE Ø)	1	2	3	4	5	6	7	8
DIRECTION	NBLT	SB		WB	SBLT	NB		EB
TURN TYPE	PROT/PERM				PROT/PERM			
MIN GREEN	7	15		8	7	15		10
EXT	3.0	2.4		3.0	3.0	2.0		3.0
YELLOW	4.8	4.8		3.4	4.8	4.8		3.4
ALL RED	5.5	5.5		4.1	5.5	5.5		4.2
MAX I	30	60		25	20	60		25
MAX II								
WALK								
FLASHING DON'T WALK								
DETECTOR MEMORY								
DET. CROSS SWITCH	YES				YES			
DUAL ENTRY		ON				ON		
VEHICLE RECALL		ON				ON		

OVERLAP PROGRAMMING

OL (DIR)	INCLUDED PHASES	MODIFIER PHASE	CONFLICT PEDS					FLASH
				TYPE	GREEN	YELLOW	RED	
N-NBL	1	2	NA	FYA	7	4.8	5.5	RED
S-SBL	5	6	NA	FYA	7	4.8	5.5	RED
W-WBR	4	5	NA	5-SECT	8	3.4	4.1	RED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

TUCKER DAVID AMMERMAN, P.E.
LICENSE NUMBER: 92342
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

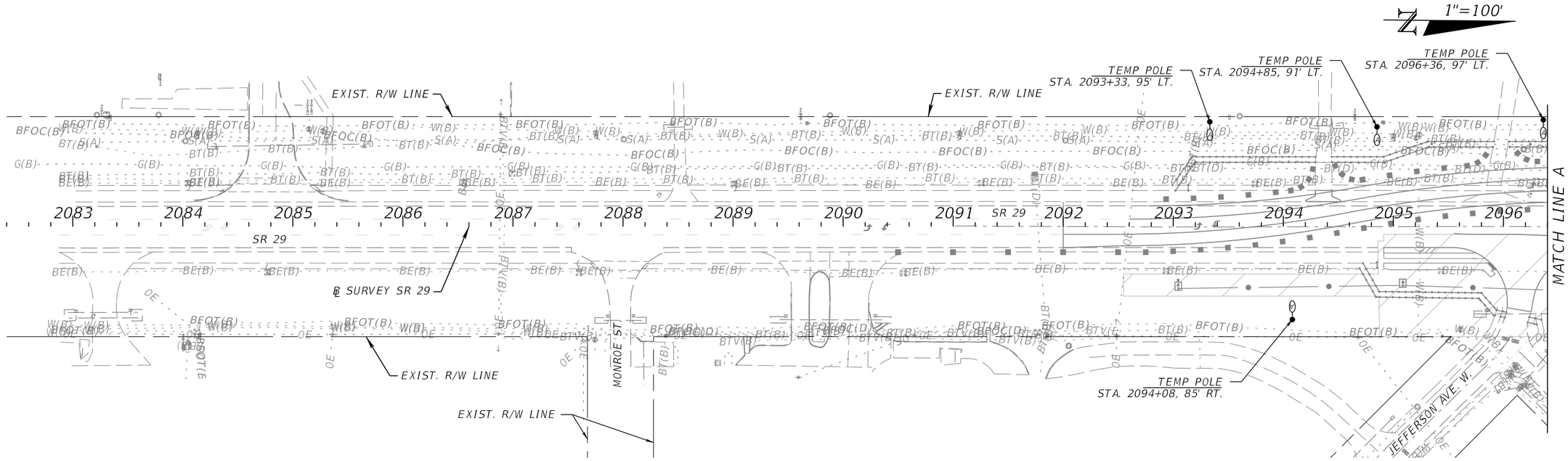
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

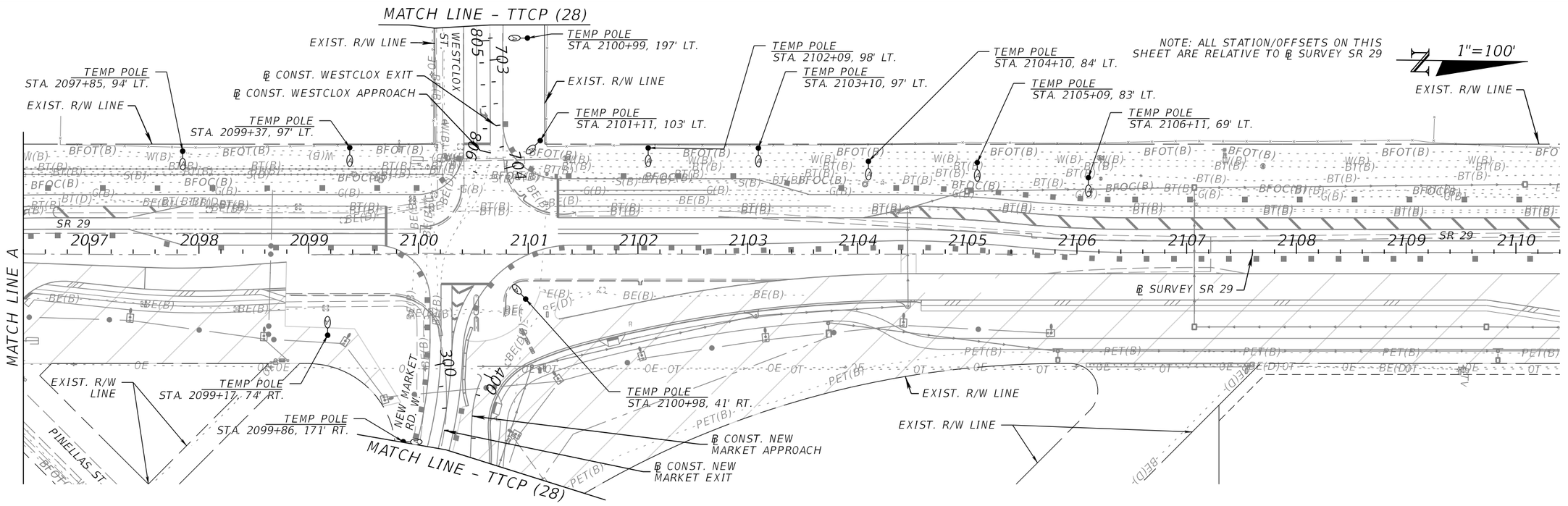
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (25) PHASE IA

SHEET NO. 256

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





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

JOHN ALEXANDER RAMON, P.E.
LICENSE NUMBER: 97249
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

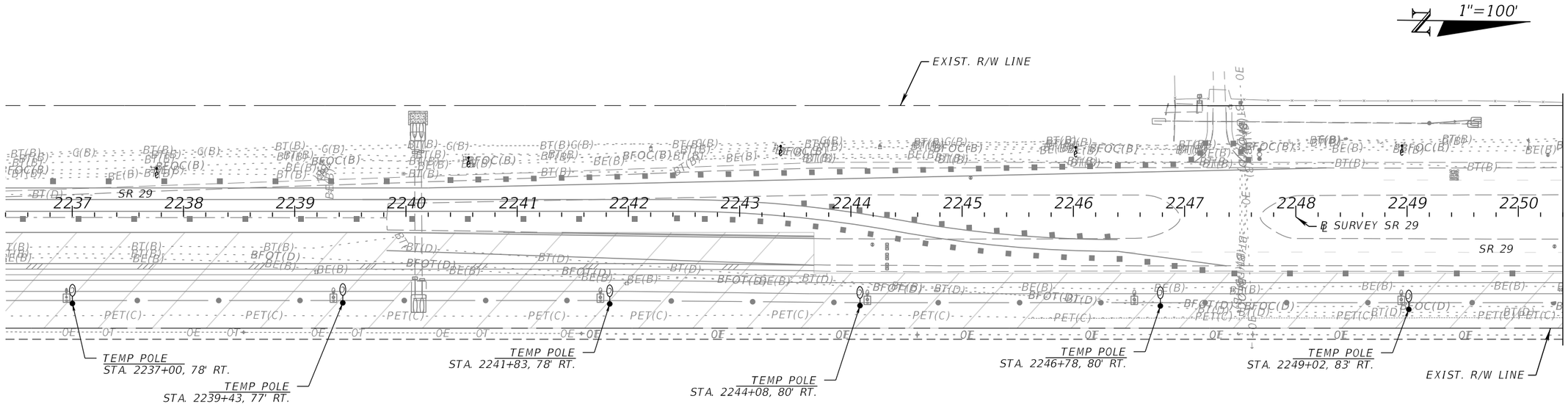
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

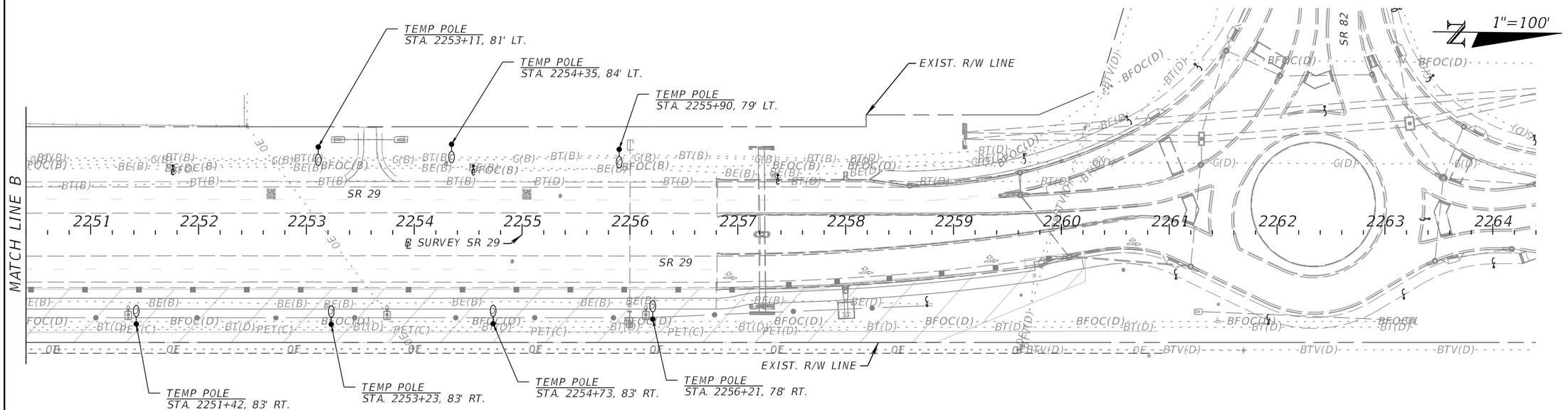
TEMPORARY TRAFFIC CONTROL PLAN (26) PHASE IA

SHEET NO. 257

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

X:\FDOT\41754065201\Lighting\TCPLLT01A.dgn : BL_29 - 100-PLAN 01 [SHEET]
sjudson 12/17/2025 5:56:55 PM

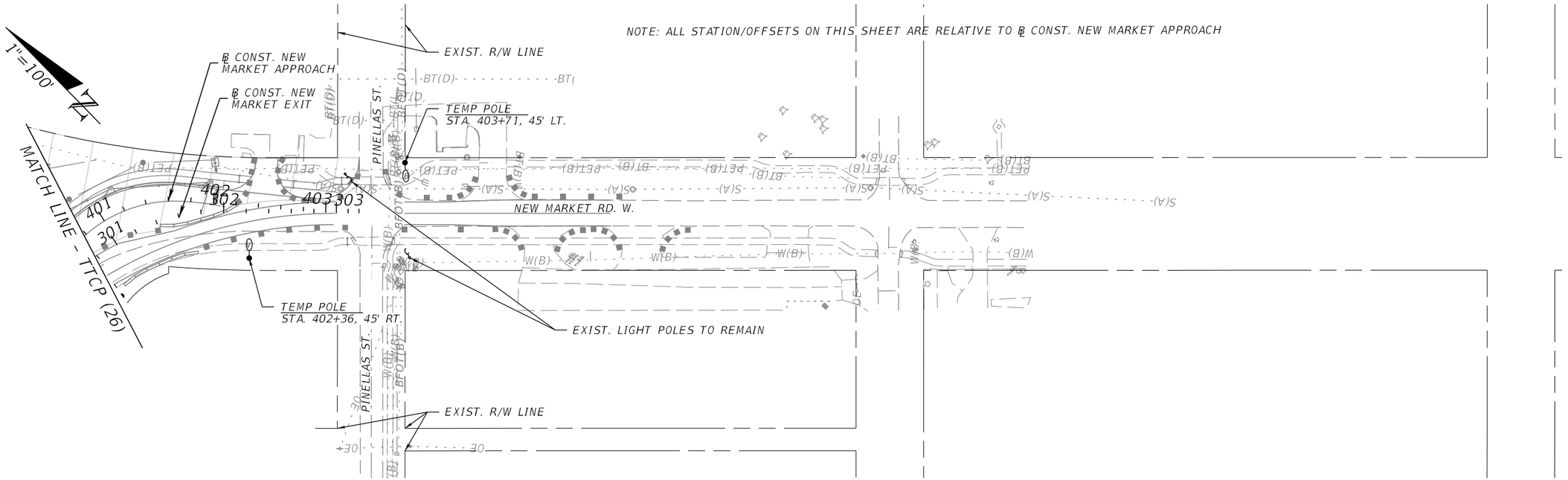


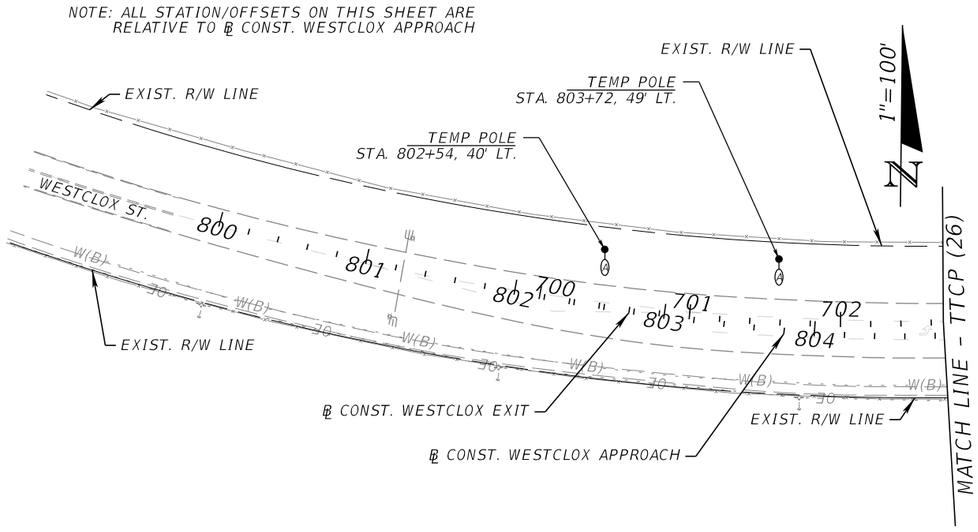


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (27) PHASE IA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHN ALEXANDER RAMON, P.E. LICENSE NUMBER: 97249 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		258
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Lighting\TCPLLT01A.dgn : BL_29 - 100-PLAN 013 [SHEET]
sjudson 12/17/2025 5:57:06 PM

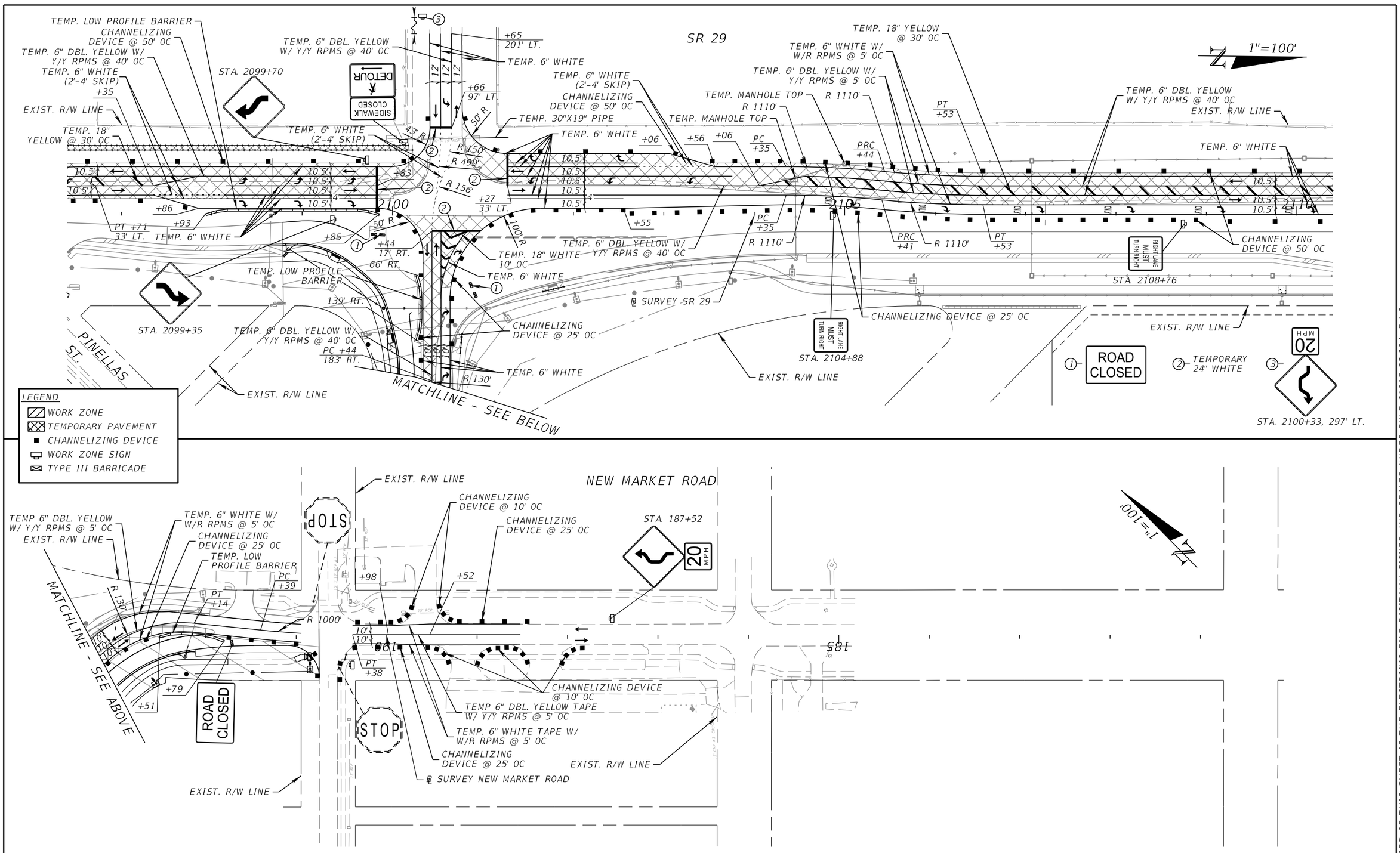




THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (28) PHASE IA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHN ALEXANDER RAMON, P.E. LICENSE NUMBER: 97249 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		259
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Lighting\TCPLLT01A.dgn : BL_29 - 100-PLAN 03 [SHEET]
sjudson 12/17/2025 5:57:15 PM



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

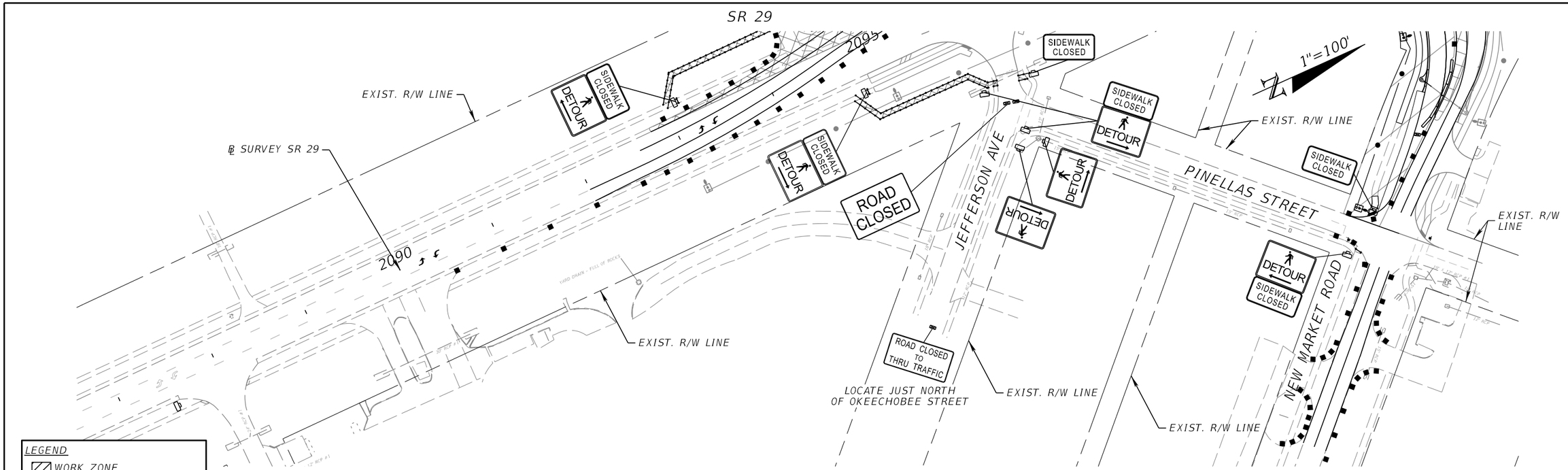
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (29) PHASE IB

SHEET NO. 260

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

X:\FDOT\41754065201\Roadway\TCPLRD-P1B-01.dgn : P1A SHEET 1
sjudson 12/17/2025 5:53:52 PM

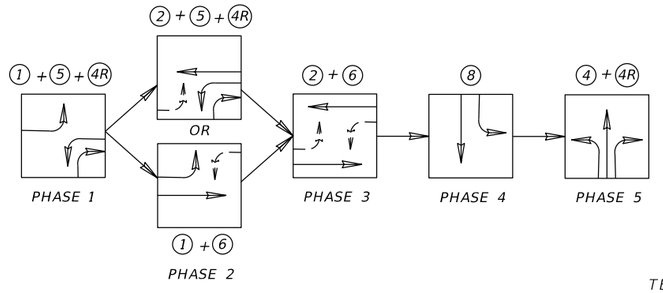


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (30) PHASE IB	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		261
					SR 29	COLLIER	417540-6-52-01		

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

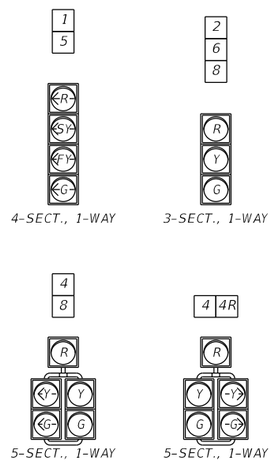
X:\FDOT\41754065201\Roadway\TCPLRD-P1B-01.dgn : P1A SHEET 2
sjudson 12/17/2025 5:53:55 PM

S.O.P. #9 (MODIFIED)

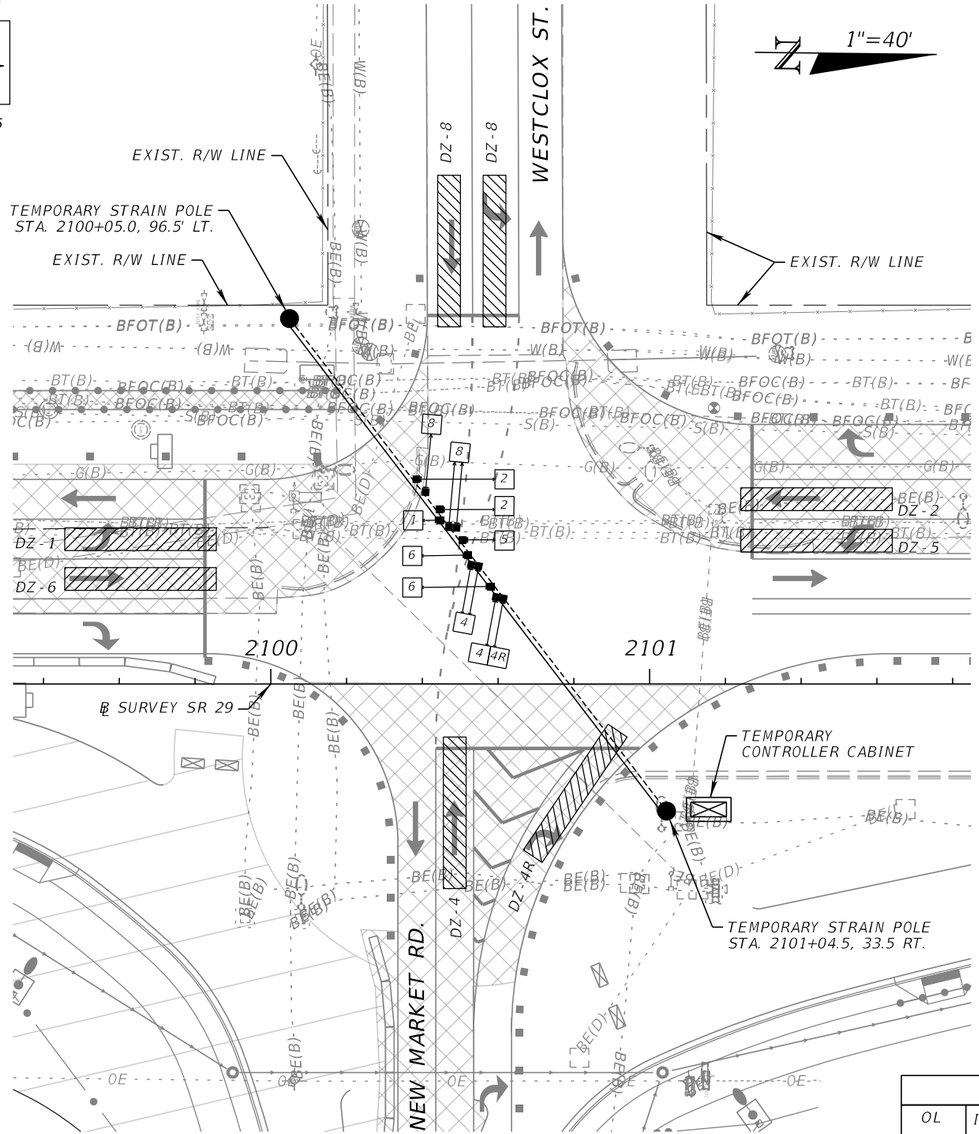


LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

SIGNAL HEAD DETAILS



SR 29



NOTES:

1. INSTALL TEMPORARY SIGNAL HEADS AS SHOWN ON EXISTING TEMPORARY SPAN WIRE.
2. CONTROLLER OPERATIONS:
   - CONTROLLER TO OPERATE SOP 9 (MODIFIED)
   - MAJOR STREET IS SR 29
   - MINOR STREET IS WESTCLOX ST./NEW MARKET RD.
3. DETECTION ZONES ARE SHOWN TO DESIGNATE LANES TO BE DETECTED. DETECTION ZONES MUST BE 6'x40' AND LOCATED 2' IN FRONT OF STOP BAR. CONTRACTOR TO CHOOSE DESIRED TYPE OF DETECTION EQUIPMENT.
4. SIGNAL HEADS SHOWN MUST BE OPERATIONAL DURING THIS PHASE. ANY ADDITIONAL SIGNAL HEADS INSTALLED MUST BE COVERED.
5. THE POSTED SPEED LIMITS ARE AS FOLLOWS:
   - SR 29 = 45 MPH
   - WESTCLOX ST. = 25 MPH
   - NEW MARKET RD. = 25 MPH
6. DESIGN TEMPORARY SIGNAL POLES PER THE CURRENT VERSION OF THE FDOT STRUCTURES MANUAL. SUBMIT SHOP DRAWINGS FOR THE TEMPORARY SIGNAL POLES, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, FOR REVIEW AND APPROVAL.
7. (A) FLASHING YELLOW ARROW (FYA) OPERATION TO BE 24/7. ANY CHANGES WILL BE EVALUATED BY FDOT TRAFFIC OPERATIONS AND COLLIER COUNTY TRAFFIC OPERATIONS DURING CONSTRUCTION.
   (B) PROGRAM 2.0 SECONDS OF DELAY FOR THE FLASHING YELLOW ARROW OPERATION.
   (C) PROGRAM THE FLASHING YELLOW OPERATION AS AN OVERLAP WITH THE OPPOSING THROUGH MOVEMENT.

CONTROLLER TIMINGS

MOVEMENT NUMBER (CONTROLLER PHASE Ø)	1	2	3	4	5	6	7	8
DIRECTION	NBLT	SB		WB	SBLT	NB		EB
TURN TYPE	PROT/PERM				PROT/PERM			
MIN GREEN	7	15		8	7	15		10
EXT	3.0	2.4		3.0	3.0	2.0		3.0
YELLOW	4.8	4.8		3.4	4.8	4.8		3.4
ALL RED	4.6	4.6		4.1	4.6	4.6		4.1
MAX I	30	60		25	20	60		25
MAX II								
WALK								
FLASHING DON'T WALK								
DETECTOR MEMORY								
DET. CROSS SWITCH	YES				YES			
DUAL ENTRY		ON				ON		
VEHICLE RECALL		ON				ON		

OVERLAP PROGRAMMING

OL (DIR)	INCLUDED PHASES	MODIFIER PHASE	CONFLICT PEDS	TYPE	GREEN	YELLOW	RED	FLASH
N-NBL	1	2	NA	FYA	7	4.8	4.6	RED
S-SBL	5	6	NA	FYA	7	4.8	4.6	RED
W-WBR	4	5	NA	5-SECT	8	3.4	4.1	RED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
TUCKER DAVID AMMERMAN, P.E.
LICENSE NUMBER: 92342
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

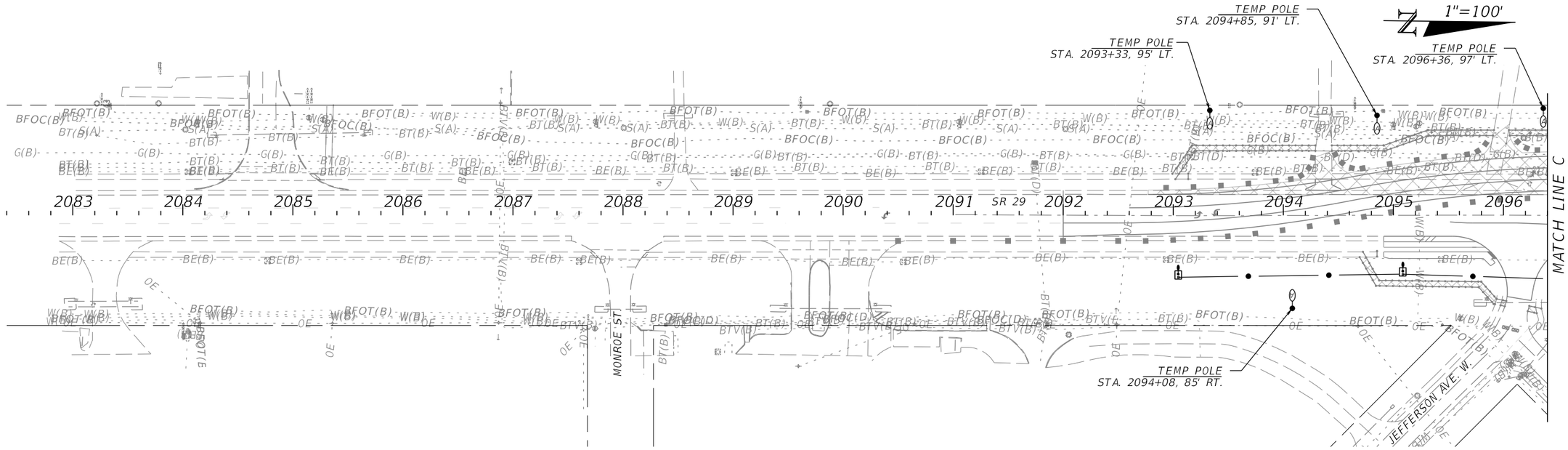
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

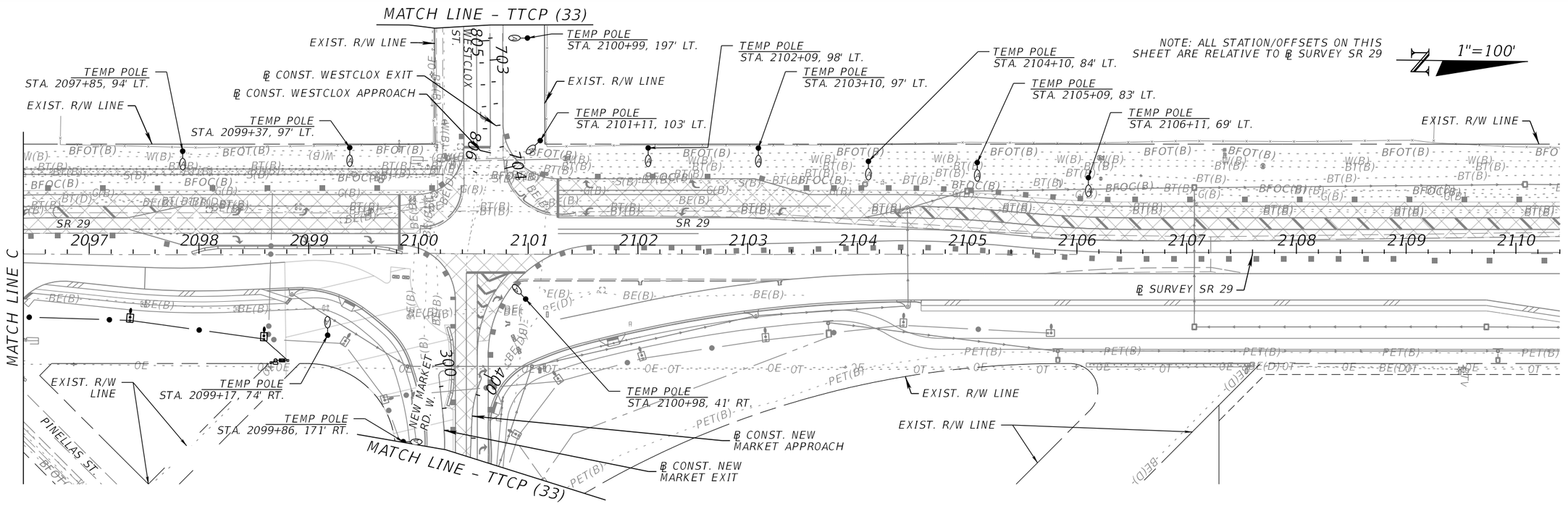
TEMPORARY TRAFFIC CONTROL PLAN (31) PHASE 1B

SHEET NO. 262

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

X:\FDOT\41754065201\Signalization\TCPLRD-P1B-101.dgn : PHASE 1B [SHEET]
sjudson 12/19/2025 9:59:49 AM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

JOHN ALEXANDER RAMON, P.E.
LICENSE NUMBER: 97249
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

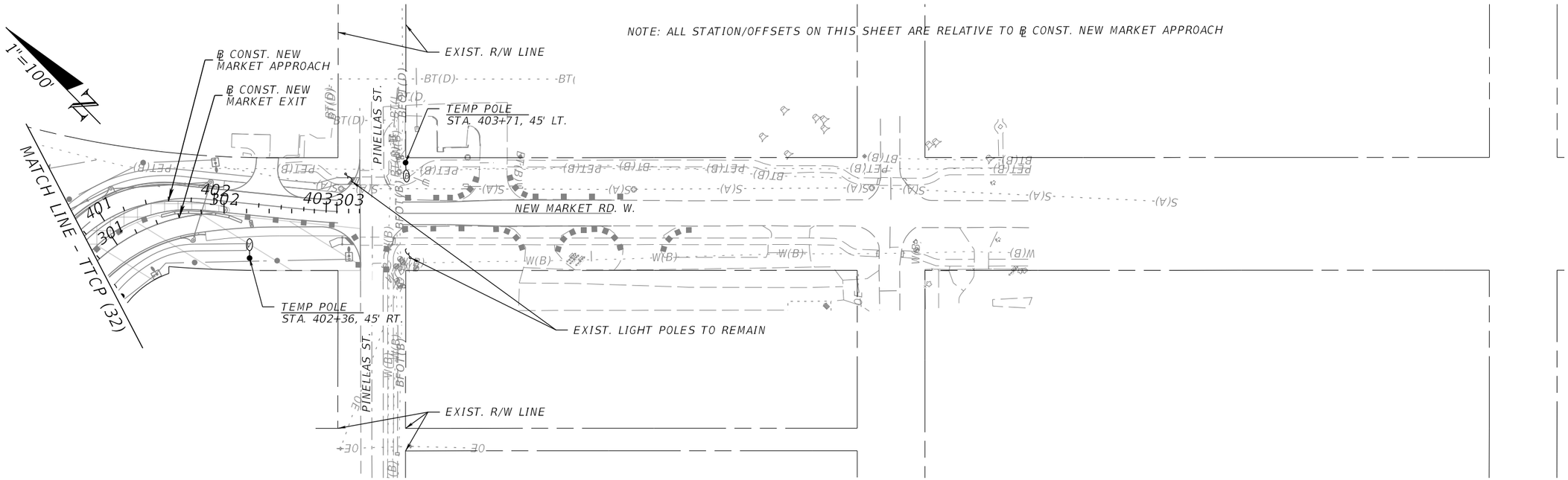
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

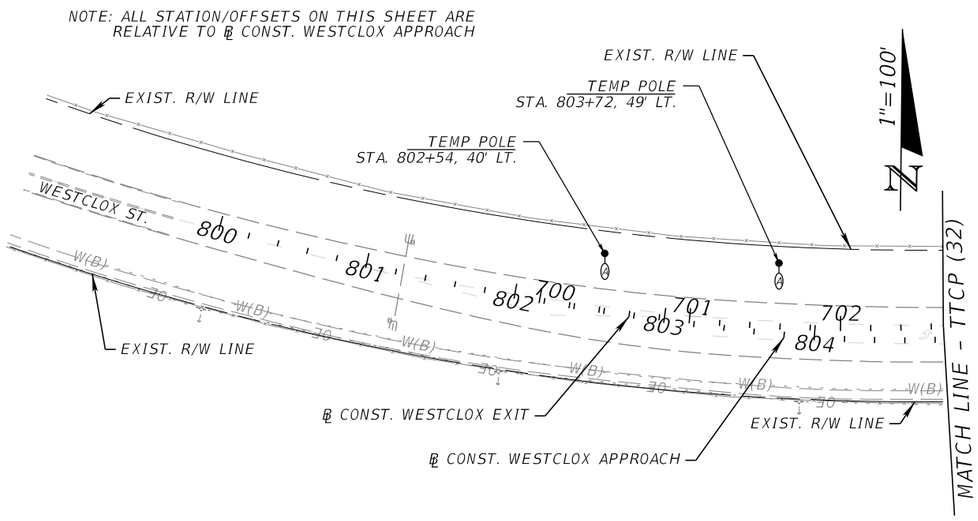
TEMPORARY TRAFFIC CONTROL PLAN (32) PHASE IB

SHEET NO.
263

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

X:\FDOT\41754065201\Lighting\TCPLLT01B.dgn : SHEET 1
sjudson 12/17/2025 5:58:12 PM

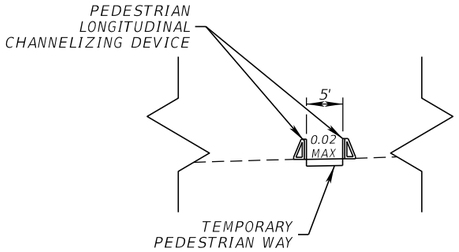




THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

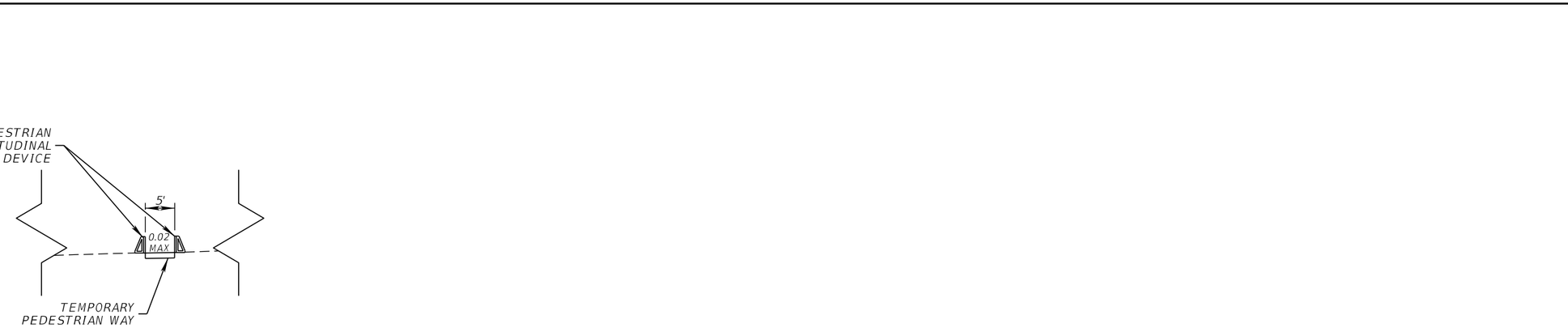
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (33) PHASE IB	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHN ALEXANDER RAMON, P.E. LICENSE NUMBER: 97249 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		264
					SR 29	COLLIER	417540-6-52-01		

X:\FDOT\41754065201\Lighting\TCPLLT01B.dgn : SHEET 2
sjudson 12/17/2025 5:58:22 PM



PHASE II
TEMPORARY PEDESTRIAN WAY

STA. 2094+70.59 TO STA. 2100+17.37 LT.



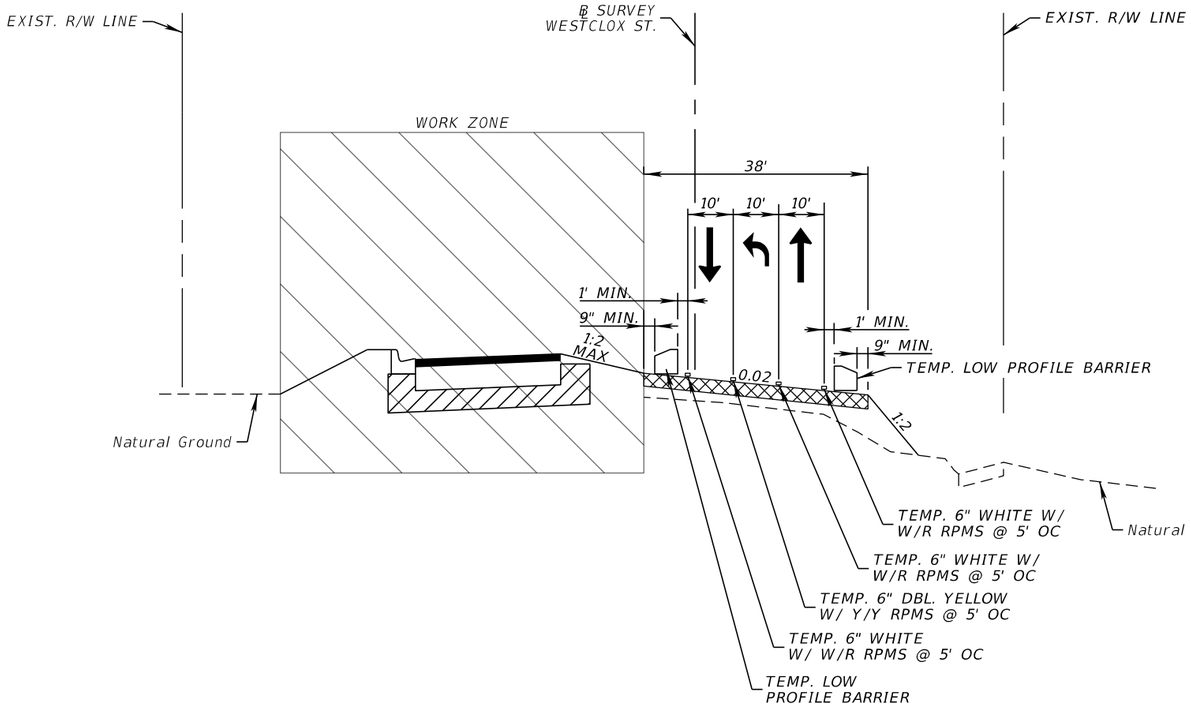
PHASE II

STA. 2093+43.00 TO STA. 2120+34.87
STA. 2159+02.71 TO STA. 2250+57.00

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (34) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		265
					SR 29	COLLIER	417540-6-52-01		

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

12/17/2025 5:53:58 PM sjudson
K:\FDOT\417540652\Roadway\TCTYRD01.dgn



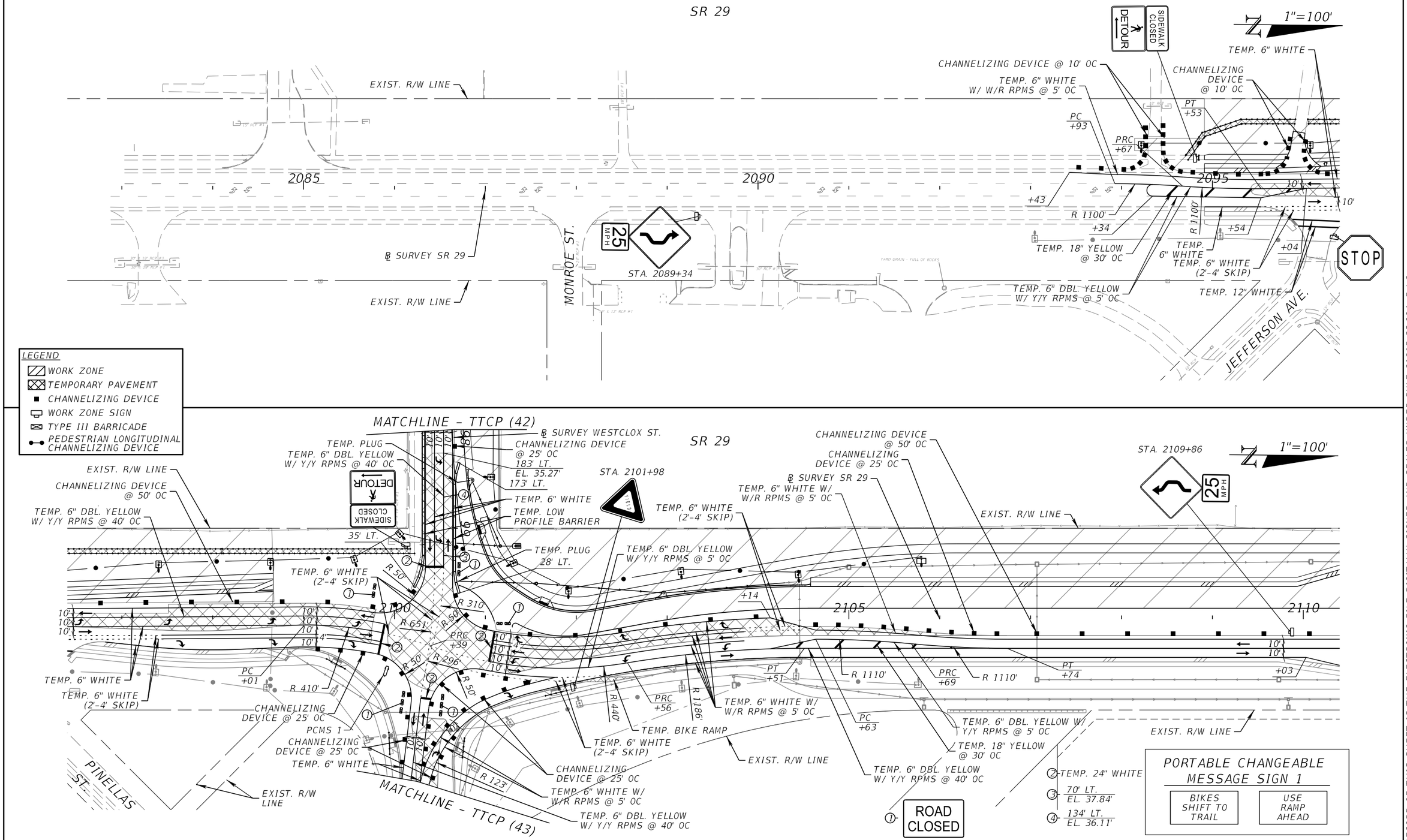
PHASE II

WESTCLOX ST.

STA. 92+35.00 TO STA. 100+00.00 ℄ SURVEY WESTCLOX ST.

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (35) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		266
					SR 29	COLLIER	417540-6-52-01		

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

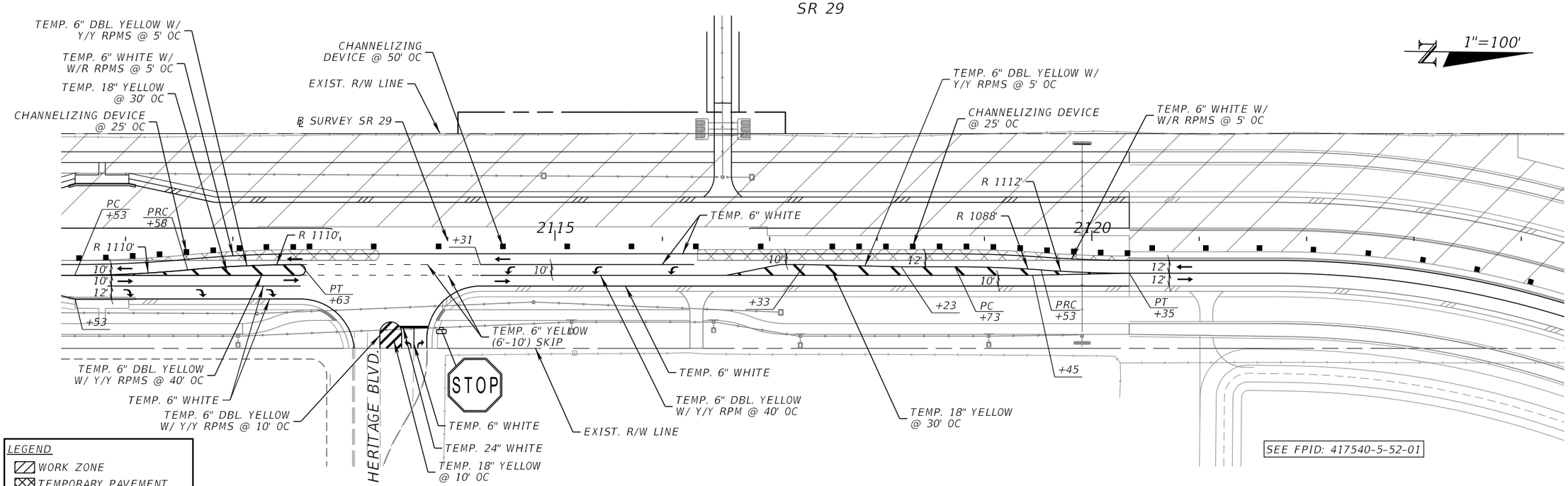
TEMPORARY TRAFFIC CONTROL PLAN (36) PHASE II

SHEET NO. 267

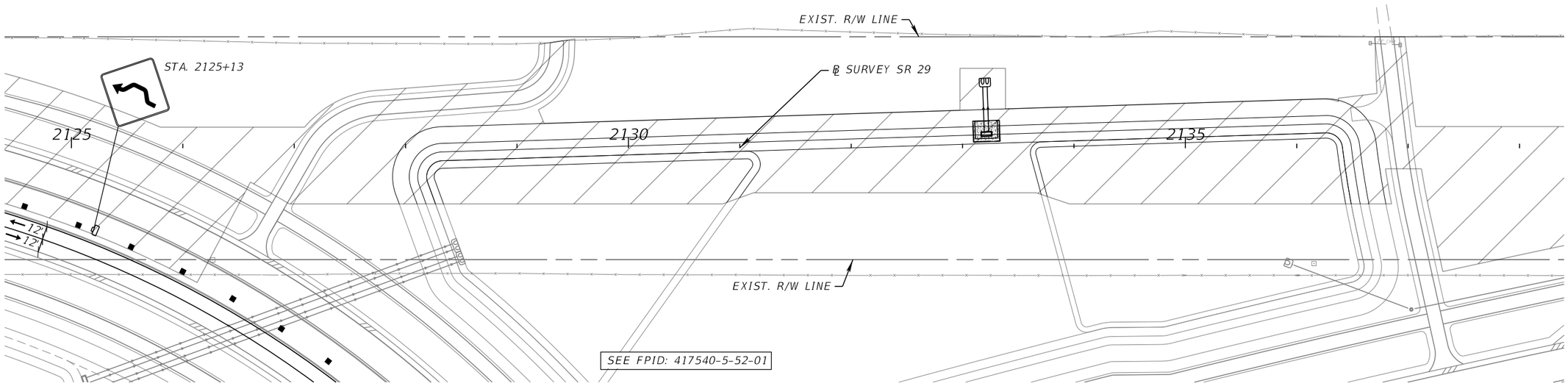
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P2-01.dgn : P2 SHEET 02
sjudson 12/17/2025 5:54:08 PM

SR 29



SR 29



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

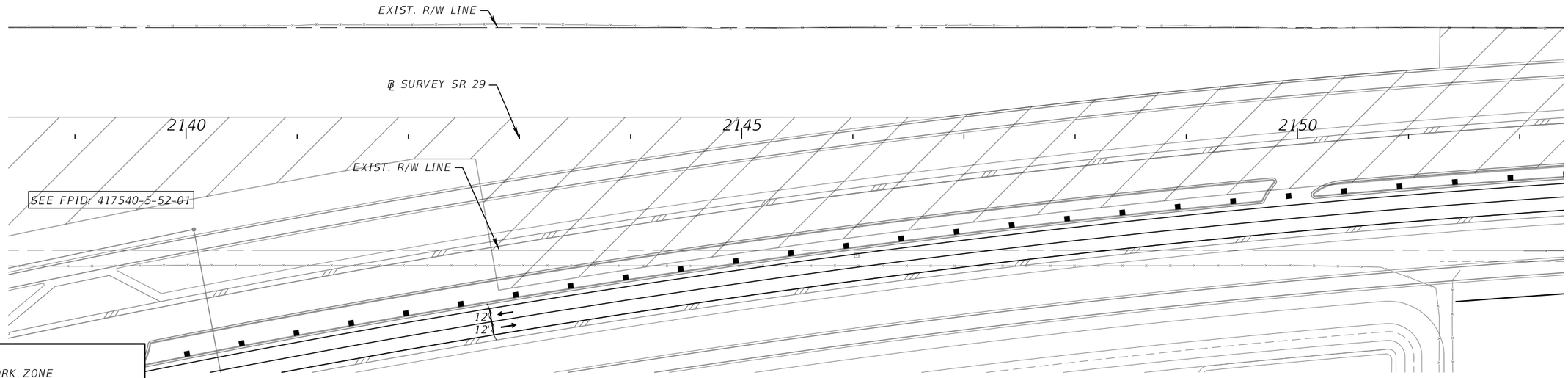
TEMPORARY TRAFFIC CONTROL PLAN (37) PHASE II

SHEET NO. 268

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

SR 29

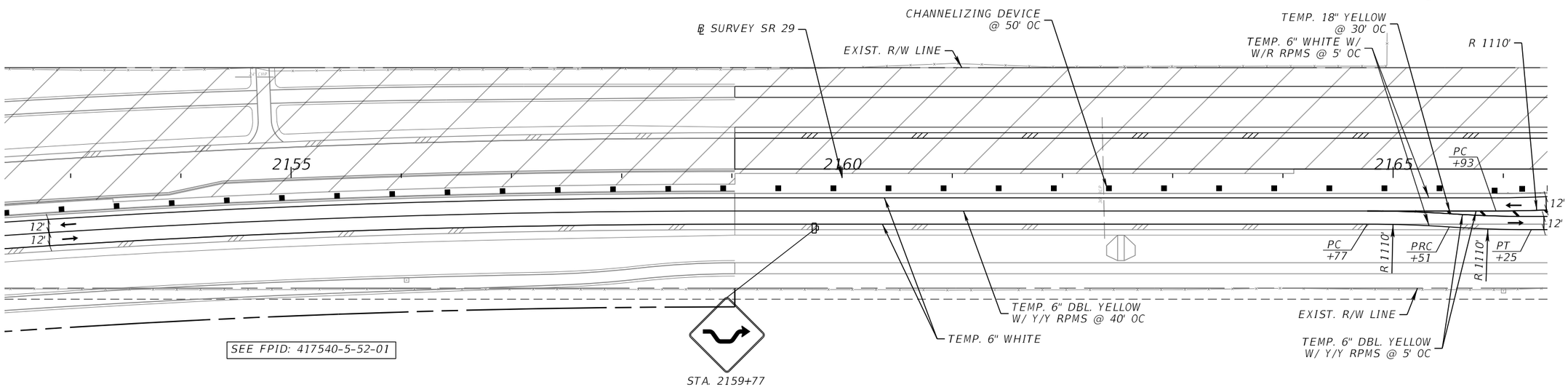
1"=100'



LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

SR 29

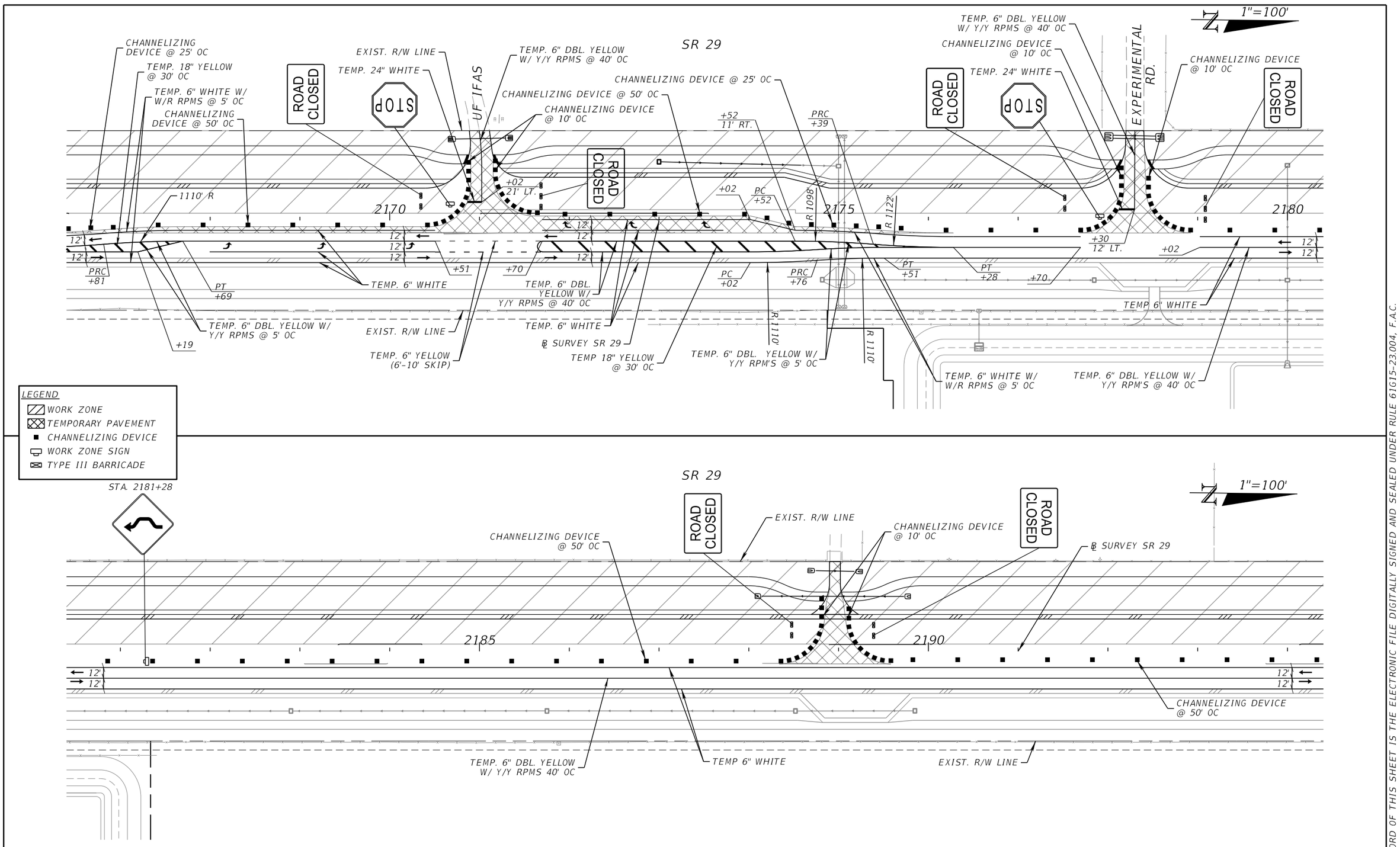
1"=100'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (38) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		269
					SR 29	COLLIER	417540-6-52-01		

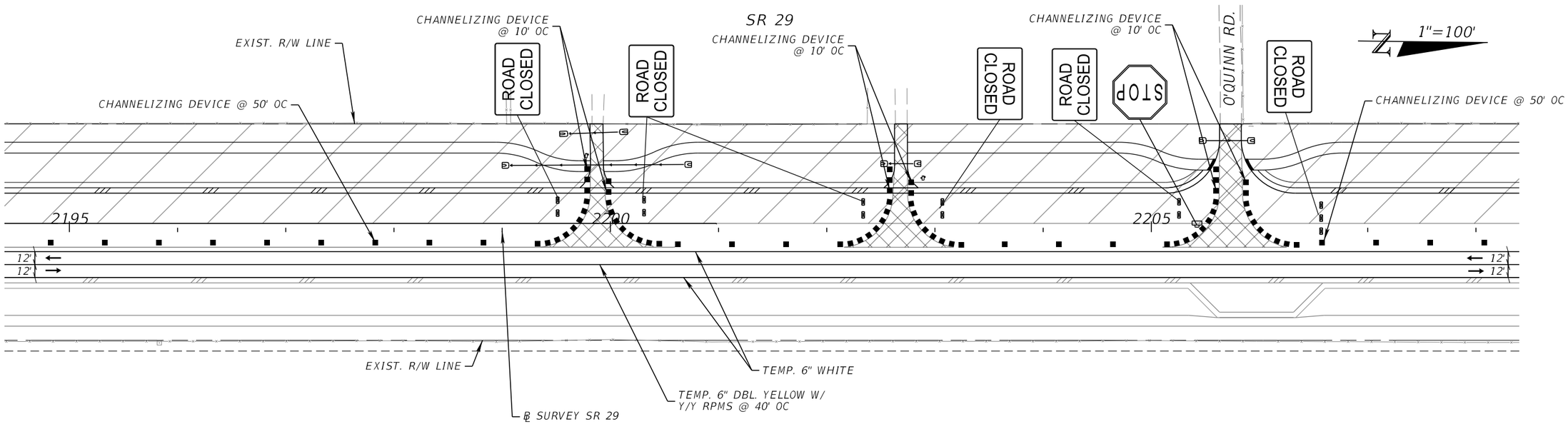
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P2-01.dgn : P2 SHEET 04
sjudson 12/17/2025 5:54:16 PM



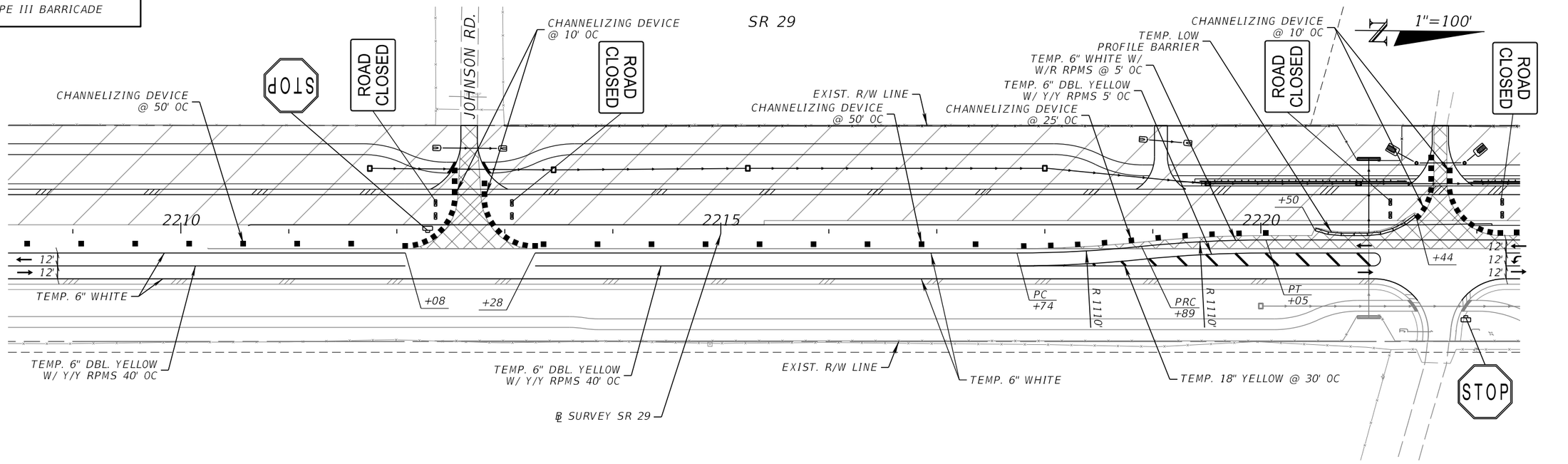
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (39) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		270
					SR 29	COLLIER	417540-6-52-01		

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



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

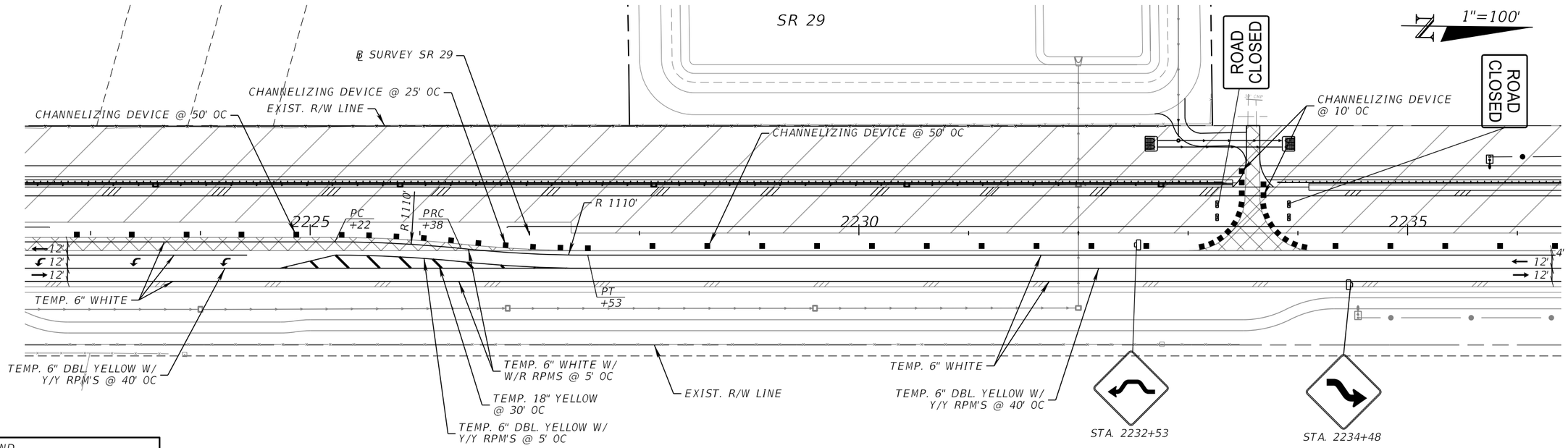
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (40) PHASE II

SHEET NO. 271

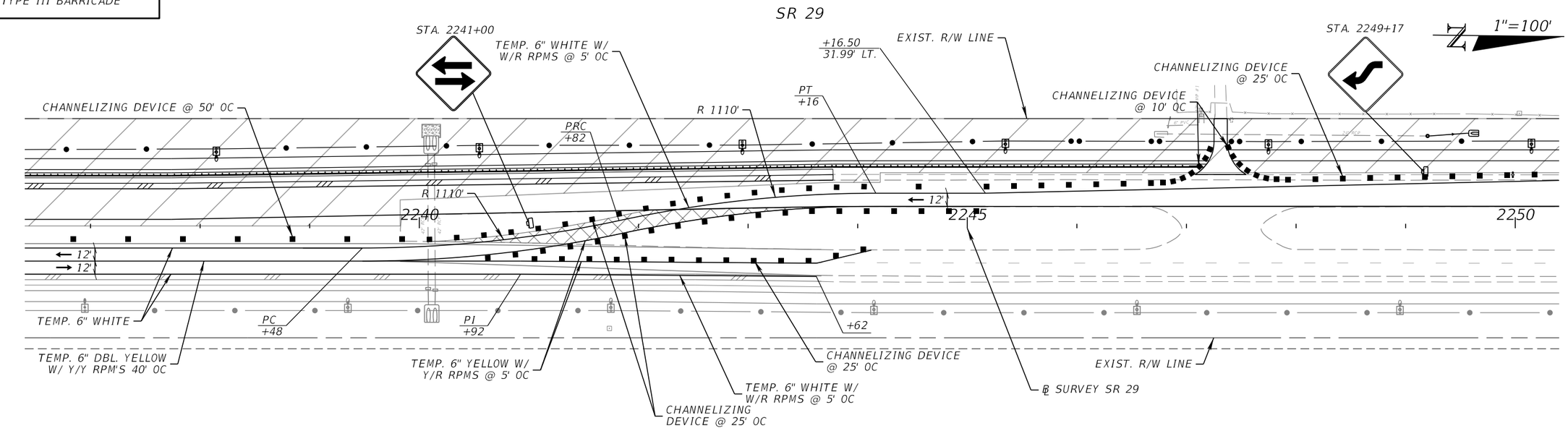
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P2-01.dgn : P2 SHEET 06
sjudson 12/17/2025 5:54:26 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

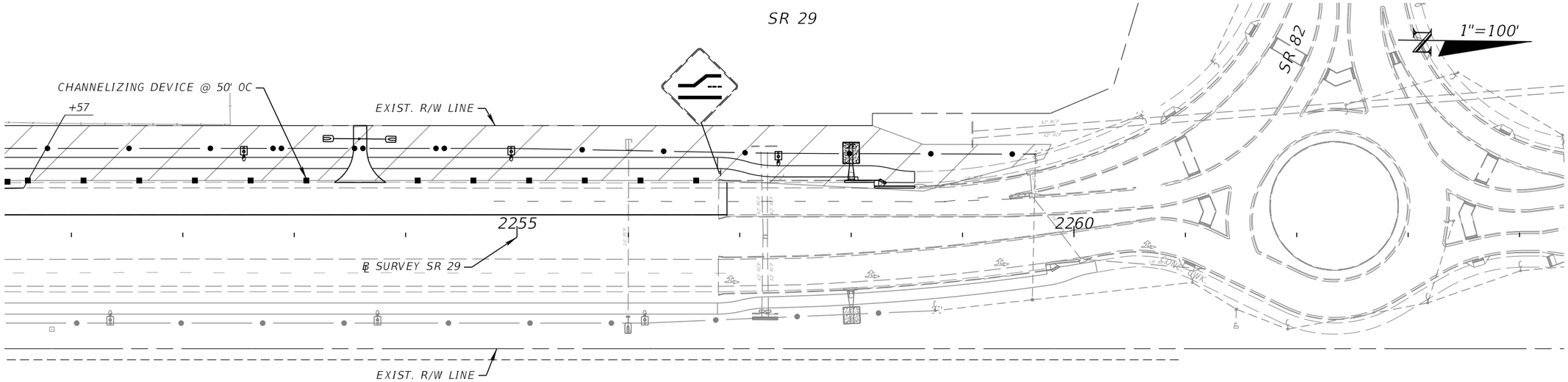
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (41) PHASE II

SHEET NO. 272

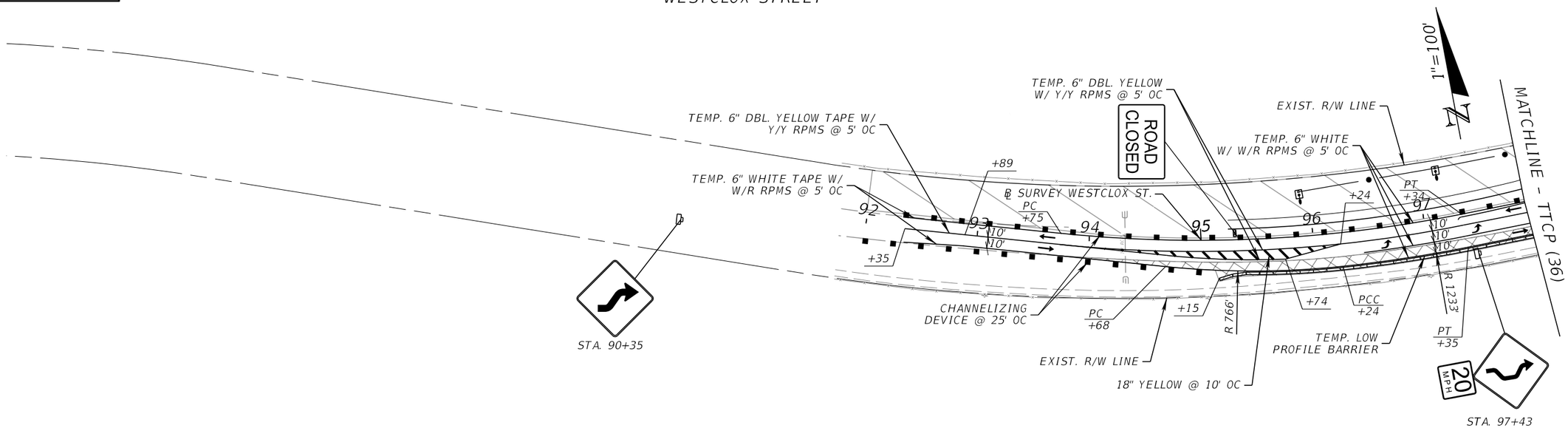
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P2-01.dgn : P2 SHEET 07
sjudson 12/17/2025 5:54:30 PM



LEGEND

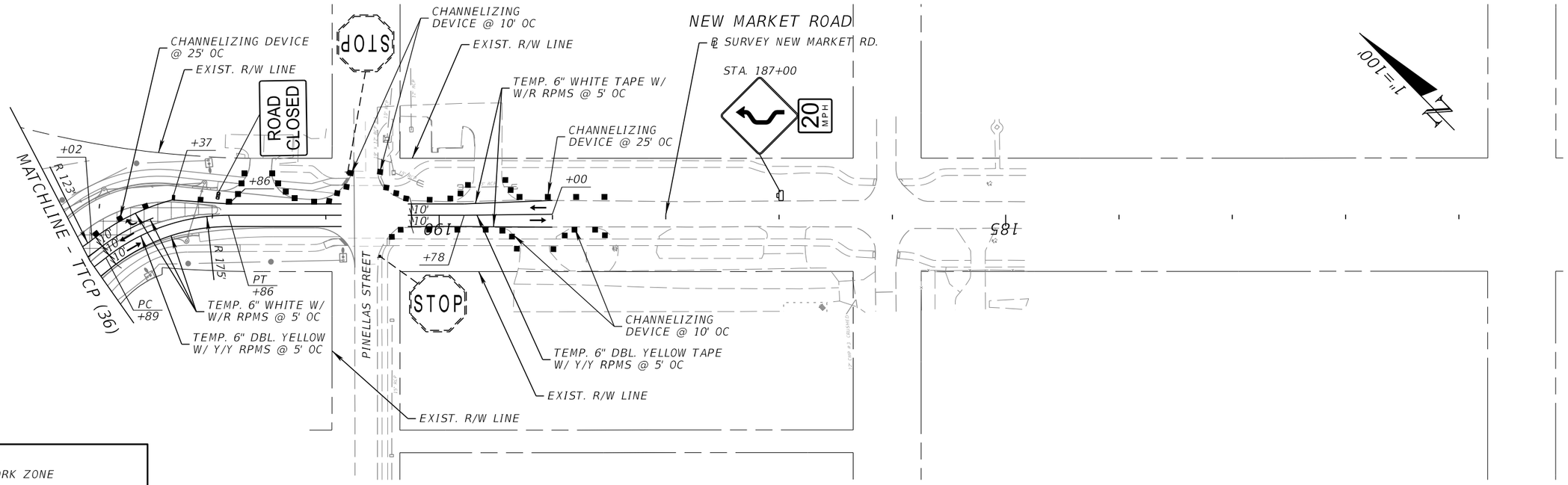
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (42) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		273
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\TCPLRD-P2-01.dgn : P2 SHEET 08
sjudson 12/17/2025 5:54:35 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

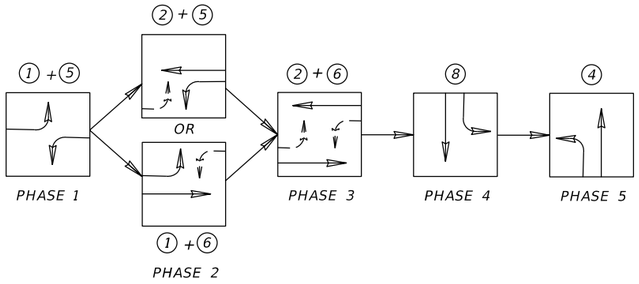
TEMPORARY TRAFFIC CONTROL PLAN (43) PHASE II

SHEET NO. 274

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

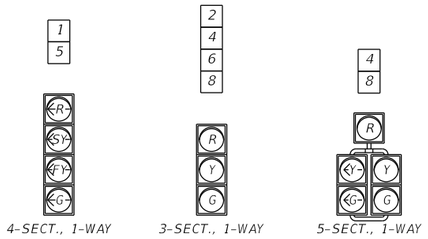
X:\FDOT\41754065201\Roadway\TCPLRD-P2-01.dgn : P2 SHEET 09
sjudson 12/17/2025 5:54:39 PM

S.O.P. #9 (MODIFIED)

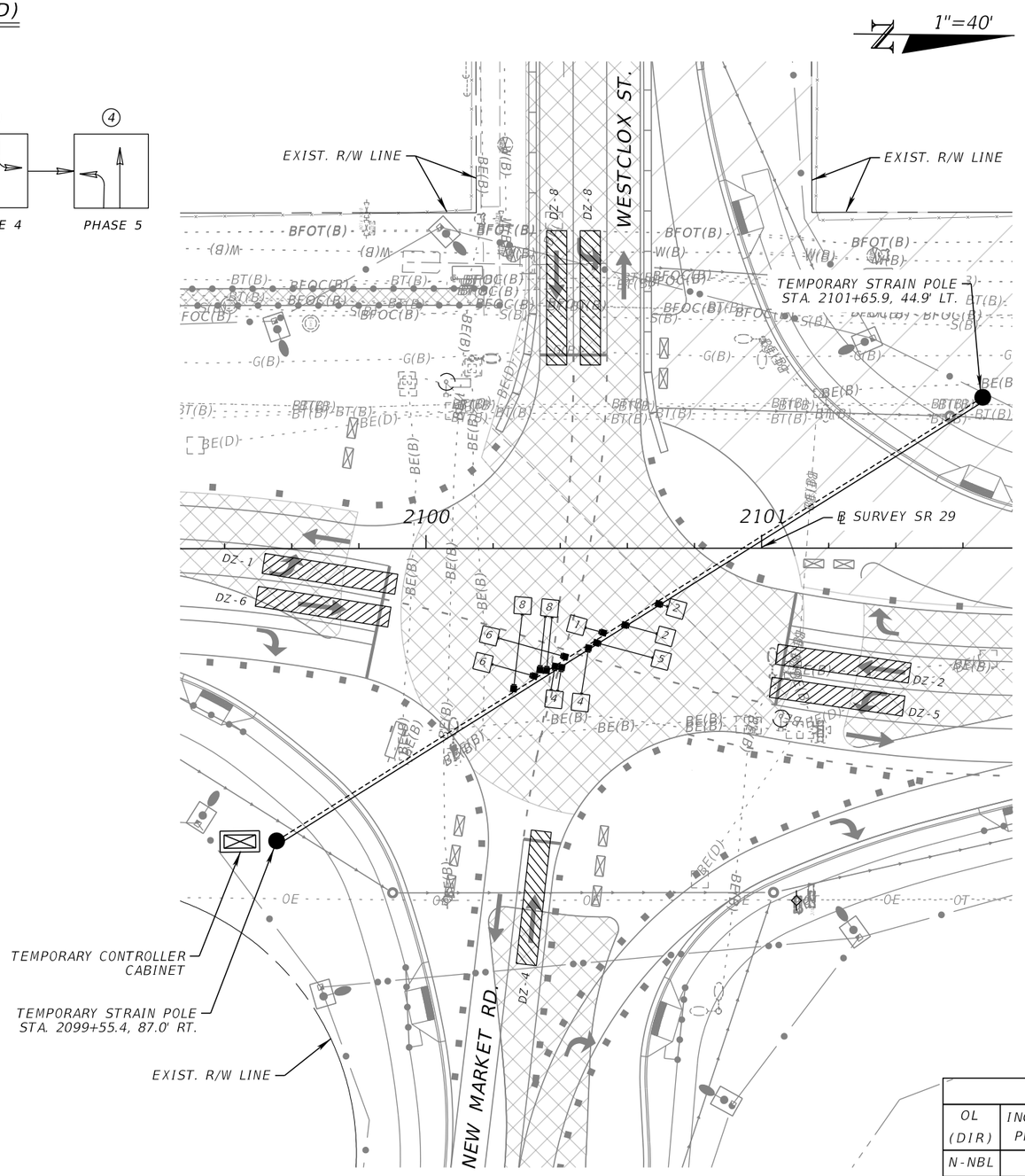


LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

SIGNAL HEAD DETAILS



SR 29



NOTES:

1. INSTALL TEMPORARY SIGNAL HEADS AS SHOWN ON PROPOSED TEMPORARY SPAN WIRE.
2. CONTROLLER OPERATIONS:
   - CONTROLLER TO OPERATE SOP 9 (MODIFIED)
   - MAJOR STREET IS SR 29
   - MINOR STREET IS WESTCLOX ST./NEW MARKET RD.
3. DETECTION ZONES ARE SHOWN TO DESIGNATE LANES TO BE DETECTED. DETECTION ZONES MUST BE 6'x40' AND LOCATED 2' IN FRONT OF STOP BAR. CONTRACTOR TO CHOOSE DESIRED TYPE OF DETECTION EQUIPMENT.
4. SIGNAL HEADS SHOWN MUST BE OPERATIONAL DURING THIS PHASE. ANY ADDITIONAL SIGNAL HEADS INSTALLED MUST BE COVERED.
5. THE POSTED SPEED LIMITS ARE AS FOLLOWS:
   - SR 29 = 45 MPH
   - WESTCLOX ST. = 25 MPH
   - NEW MARKET RD. = 25 MPH
6. DESIGN TEMPORARY SIGNAL POLES PER THE CURRENT VERSION OF THE FDOT STRUCTURES MANUAL. SUBMIT SHOP DRAWINGS FOR THE TEMPORARY SIGNAL POLES, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, FOR REVIEW AND APPROVAL.
7. (A) FLASHING YELLOW ARROW (FYA) OPERATION TO BE 24/7. ANY CHANGES WILL BE EVALUATED BY FDOT TRAFFIC OPERATIONS AND COLLIER COUNTY TRAFFIC OPERATIONS DURING CONSTRUCTION.
   (B) PROGRAM 2.0 SECONDS OF DELAY FOR THE FLASHING YELLOW ARROW OPERATION.
   (C) PROGRAM THE FLASHING YELLOW OPERATION AS AN OVERLAP WITH THE OPPOSING THROUGH MOVEMENT.

CONTROLLER TIMINGS

MOVEMENT NUMBER (CONTROLLER PHASE Ø)	1	2	3	4	5	6	7	8
DIRECTION	NBLT	SB		WB	SBLT	NB		EB
TURN TYPE	PROT / PERM				PROT / PERM			
MIN GREEN	7	15		8	7	15		10
EXT	3.0	2.4		3.0	3.0	2.0		3.0
YELLOW	4.8	4.8		3.4	4.8	4.8		3.4
ALL RED	4.4	4.4		4.3	4.4	4.4		4.9
MAX I	30	60		25	20	60		25
MAX II								
WALK								
FLASHING DON'T WALK								
DETECTOR MEMORY								
DET. CROSS SWITCH	YES				YES			
DUAL ENTRY		ON				ON		
VEHICLE RECALL		ON				ON		

OVERLAP PROGRAMMING

OL (DIR)	INCLUDED PHASES	MODIFIER PHASE	CONFLICT PEDS					FLASH
				TYPE	GREEN	YELLOW	RED	
N-NBL	1	2	NA	FYA	7	4.8	4.4	RED
S-SBL	5	6	NA	FYA	7	4.8	4.4	RED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

TUCKER DAVID AMMERMAN, P.E.
LICENSE NUMBER: 92342
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

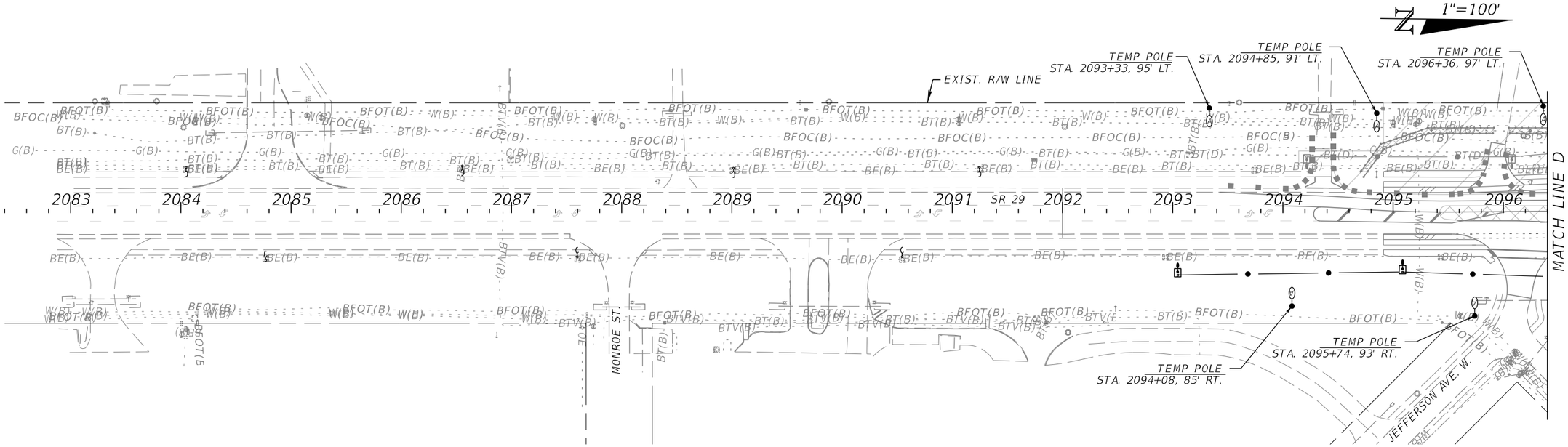
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

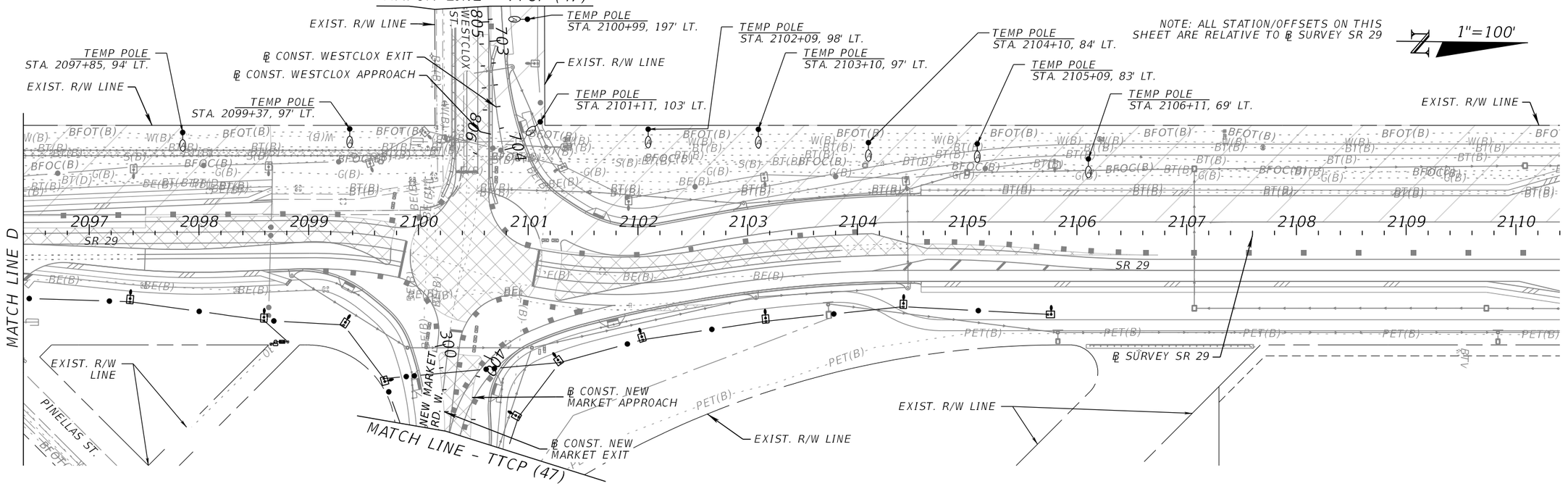
TEMPORARY TRAFFIC CONTROL PLAN (44) PHASE II

SHEET NO. 275

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

X:\FDOT\41754065201\Signalization\TCPLRD-P2-101.dgn : PHASE 2 [SHEET]
sjudson 12/19/2025 10:00:00 AM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

JOHN ALEXANDER RAMON, P.E.
LICENSE NUMBER: 97249
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

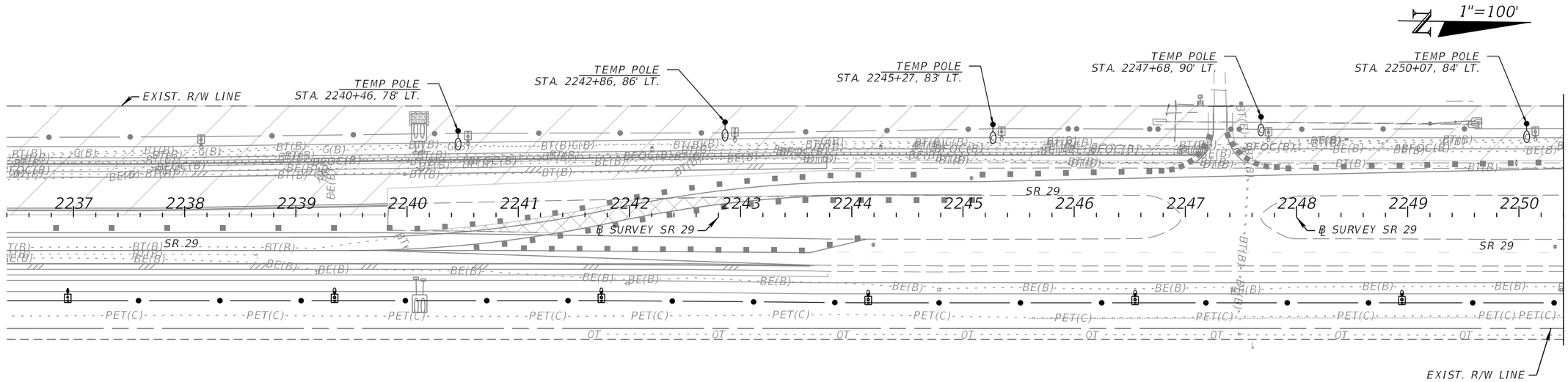
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

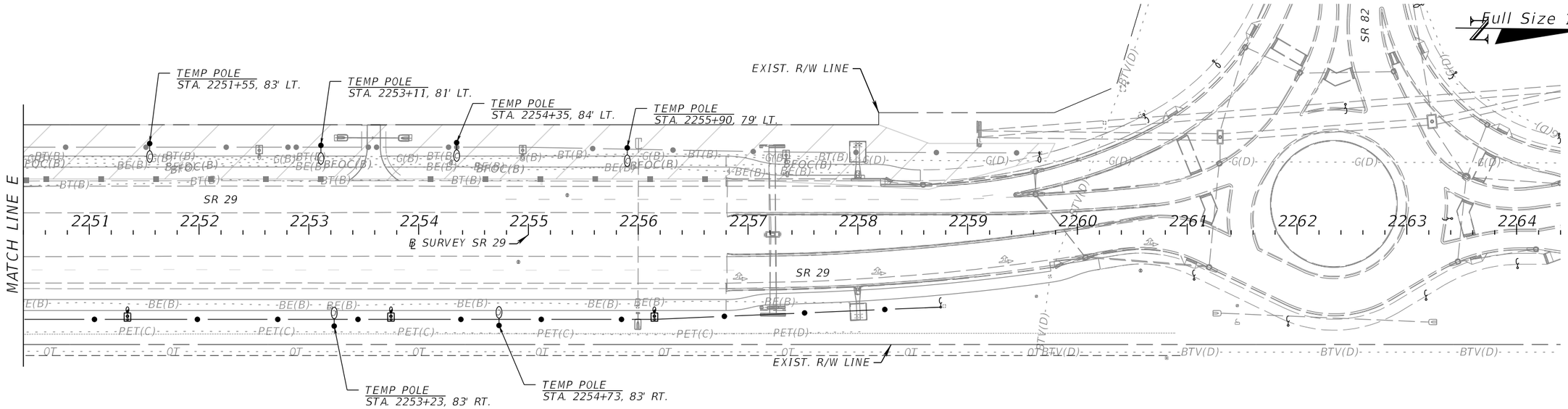
TEMPORARY TRAFFIC CONTROL PLAN (45) PHASE II

SHEET NO. 276

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

X:\FDOT\41754065201\Lighting\TCPLLT02.dgn : SHEET 1
sjudson 12/17/2025 5:59:19 PM

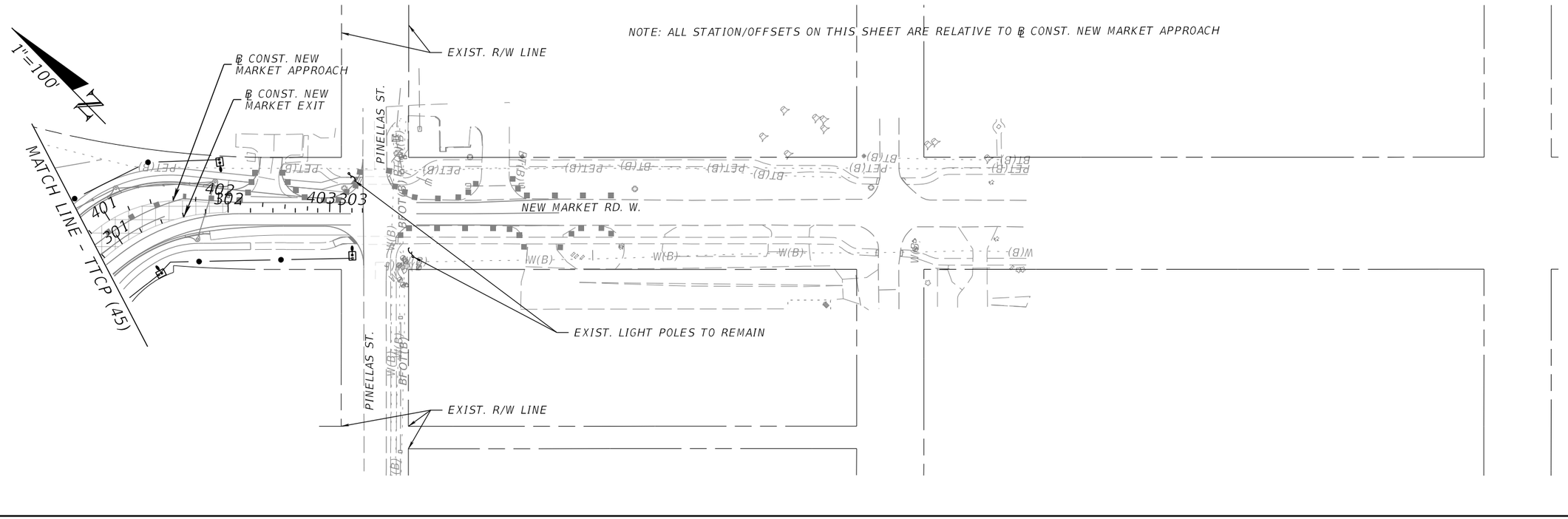


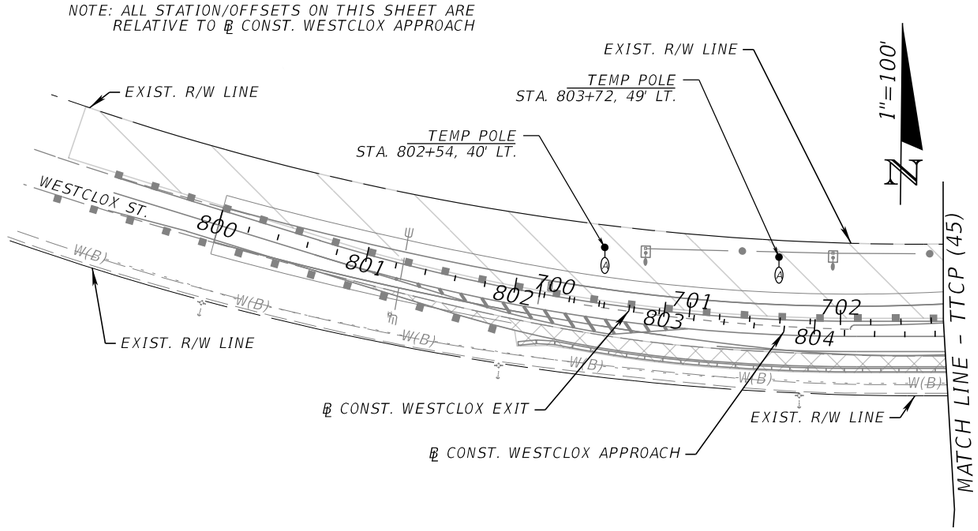


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (46) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHN ALEXANDER RAMON, P.E. LICENSE NUMBER: 97249 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		277
					SR 29	COLLIER	417540-6-52-01		

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

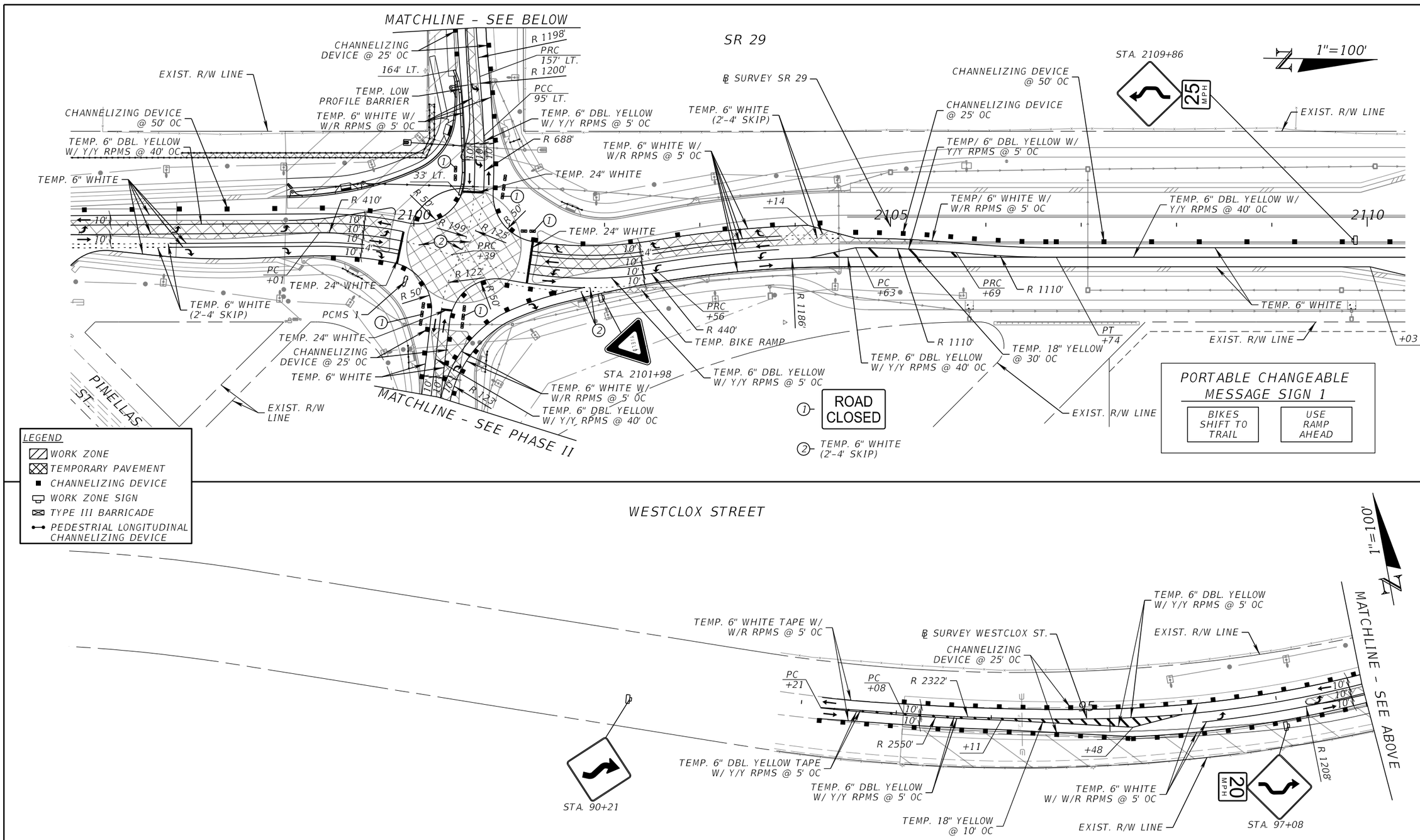
X:\FDOT\41754065201\Lighting\TCPLLT02.dgn : SHEET 3
sjudson 12/17/2025 5:59:32 PM





REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (47) PHASE II	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHN ALEXANDER RAMON, P.E. LICENSE NUMBER: 97249 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		278
					SR 29	COLLIER	417540-6-52-01		

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

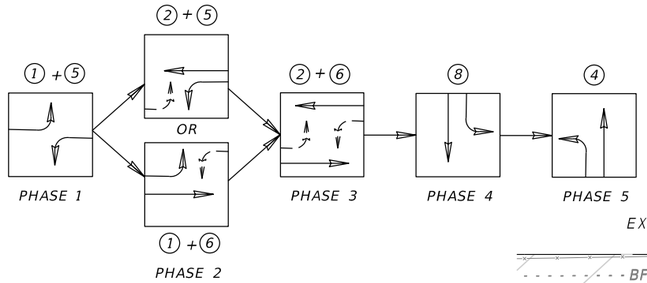
TEMPORARY TRAFFIC CONTROL PLAN (48) PHASE IIA

SHEET NO. 279

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

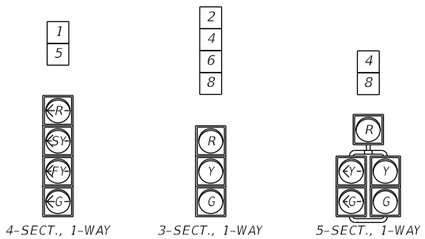
X:\FDOT\41754065201\Roadway\TCPLRD-P2A-01.dgn : P2A SHEET 01
sjudson 12/17/2025 5:54:46 PM

S.O.P. #9 (MODIFIED)

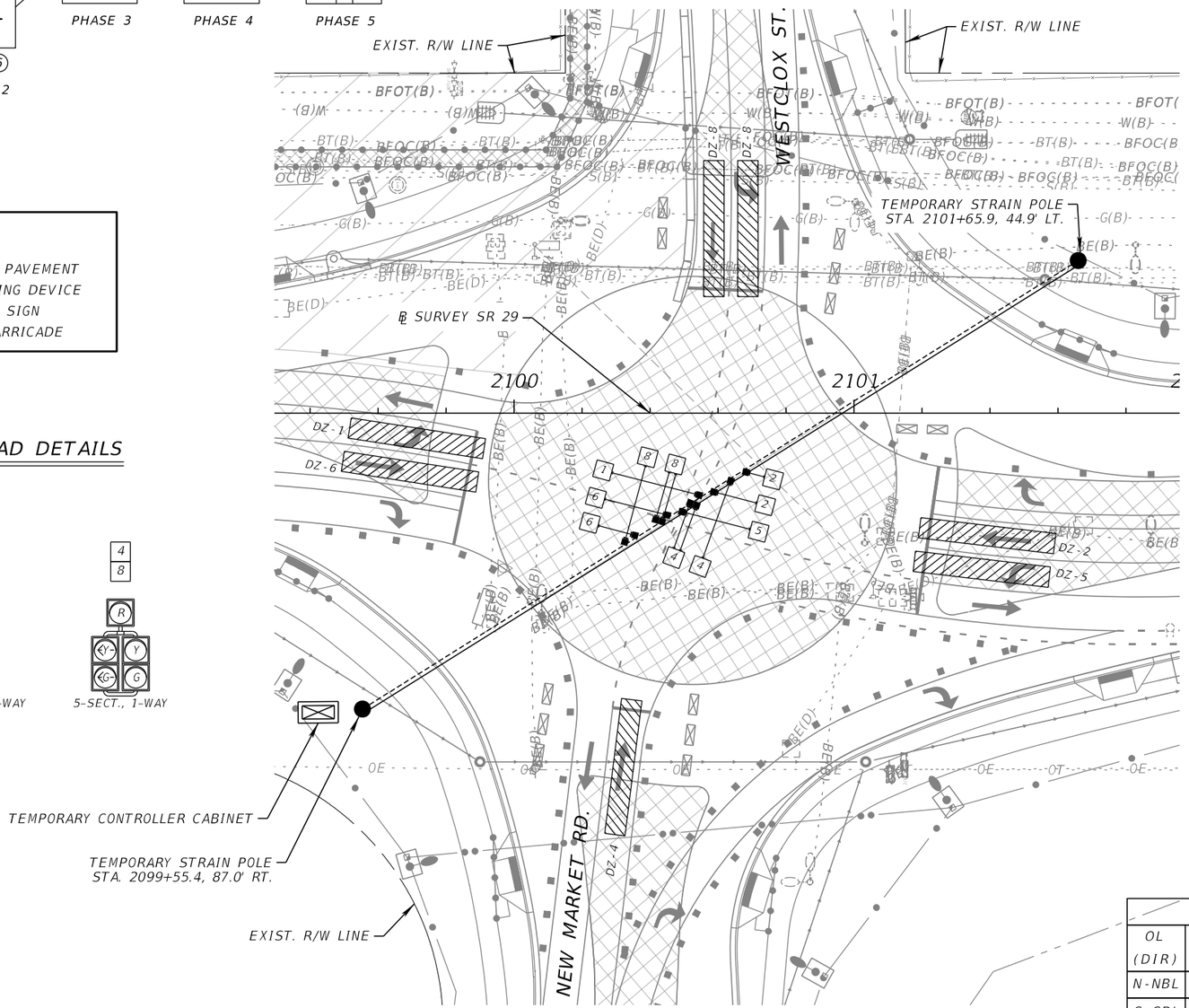


LEGEND
- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

SIGNAL HEAD DETAILS



SR 29



NOTES:

1. INSTALL TEMPORARY SIGNAL HEADS AS SHOWN ON EXISTING TEMPORARY SPAN WIRE.
2. CONTROLLER OPERATIONS:
   - CONTROLLER TO OPERATE SOP 9 (MODIFIED)
   - MAJOR STREET IS SR 29
   - MINOR STREET IS WESTCLOX ST./NEW MARKET RD.
3. DETECTION ZONES ARE SHOWN TO DESIGNATE LANES TO BE DETECTED. DETECTION ZONES MUST BE 6'x40' AND LOCATED 2' IN FRONT OF STOP BAR. CONTRACTOR TO CHOOSE DESIRED TYPE OF DETECTION EQUIPMENT.
4. SIGNAL HEADS SHOWN MUST BE OPERATIONAL DURING THIS PHASE. ANY ADDITIONAL SIGNAL HEADS INSTALLED MUST BE COVERED.
5. THE POSTED SPEED LIMITS ARE AS FOLLOWS:
   - SR 29 = 45 MPH
   - WESTCLOX ST. = 25 MPH
   - NEW MARKET RD. = 25 MPH
6. DESIGN TEMPORARY SIGNAL POLES PER THE CURRENT VERSION OF THE FDOT STRUCTURES MANUAL. SUBMIT SHOP DRAWINGS FOR THE TEMPORARY SIGNAL POLES, SIGNED AND SEALED BY A PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF FLORIDA, FOR REVIEW AND APPROVAL.
7. (A) FLASHING YELLOW ARROW (FYA) OPERATION TO BE 24/7. ANY CHANGES WILL BE EVALUATED BY FDOT TRAFFIC OPERATIONS AND COLLIER COUNTY TRAFFIC OPERATIONS DURING CONSTRUCTION.
   (B) PROGRAM 2.0 SECONDS OF DELAY FOR THE FLASHING YELLOW ARROW OPERATION.
   (C) PROGRAM THE FLASHING YELLOW OPERATION AS AN OVERLAP WITH THE OPPOSING THROUGH MOVEMENT.

CONTROLLER TIMINGS

MOVEMENT NUMBER (CONTROLLER PHASE Ø)	1	2	3	4	5	6	7	8
DIRECTION	NBLT	SB		WB	SBLT	NB		EB
TURN TYPE	PROT/PERM				PROT/PERM			
MIN GREEN	7	15		8	7	15		10
EXT	3.0	2.4		3.0	3.0	2.0		3.0
YELLOW	4.8	4.8		3.4	4.8	4.8		3.4
ALL RED	4.6	4.6		4.3	4.6	4.6		4.6
MAX I	30	60		25	20	60		25
MAX II								
WALK								
FLASHING DON'T WALK								
DETECTOR MEMORY								
DET. CROSS SWITCH	YES				YES			
DUAL ENTRY		ON				ON		
VEHICLE RECALL		ON				ON		

OVERLAP PROGRAMMING

OL (DIR)	INCLUDED PHASES	MODIFIER PHASE	CONFLICT PEDS					FLASH
				TYPE	GREEN	YELLOW	RED	
N-NBL	1	2	NA	FYA	7	4.8	4.6	RED
S-SBL	5	6	NA	FYA	7	4.8	4.6	RED

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

TUCKER DAVID AMMERMAN, P.E.
LICENSE NUMBER: 92342
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

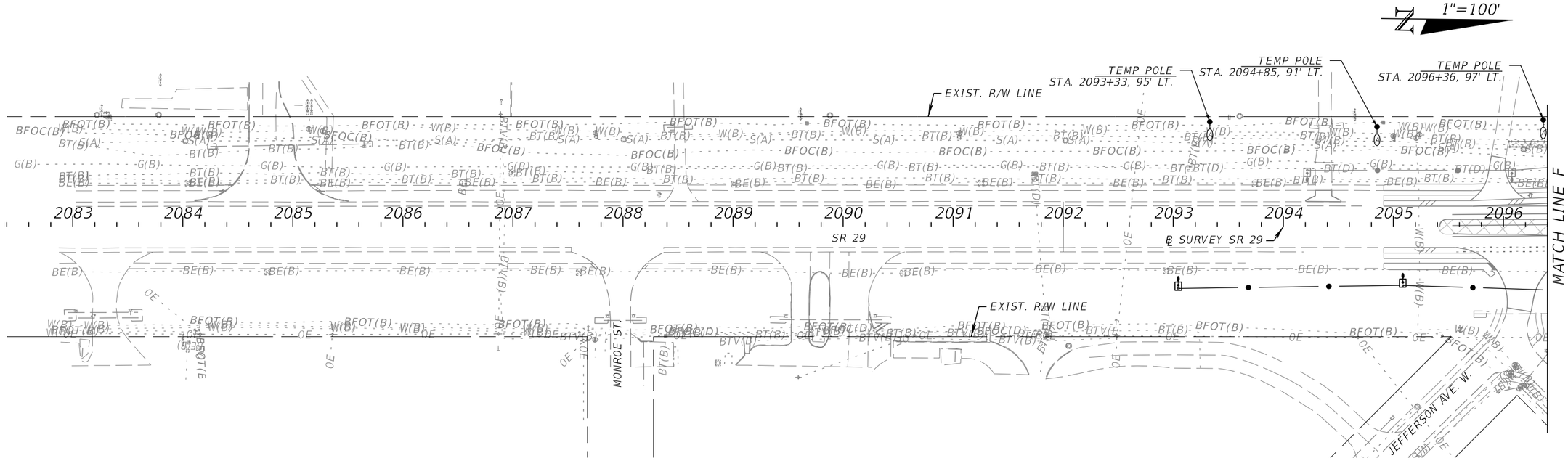
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

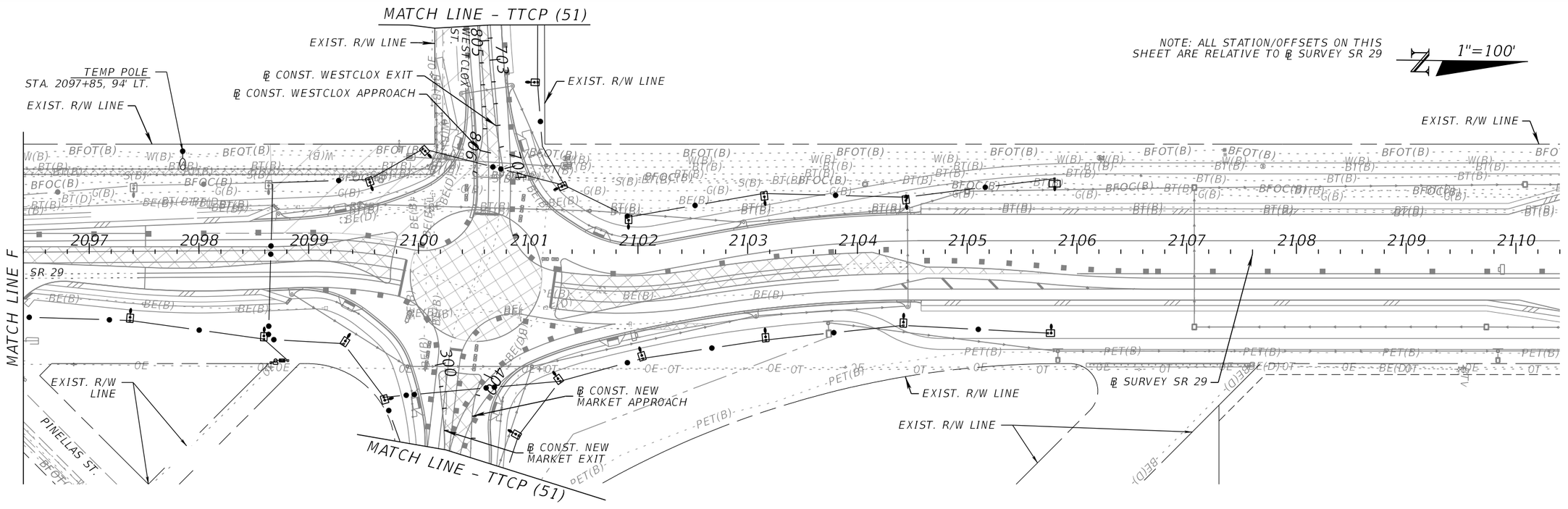
TEMPORARY TRAFFIC CONTROL PLAN (49) PHASE IIA

SHEET NO. 280

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

X:\FDOT\41754065201\Signalization\TCPLRD-P2A-101.dgn : PHASE 2A [SHEET]
sjudson 12/19/2025 10:00:05 AM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

JOHN ALEXANDER RAMON, P.E.
LICENSE NUMBER: 97249
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

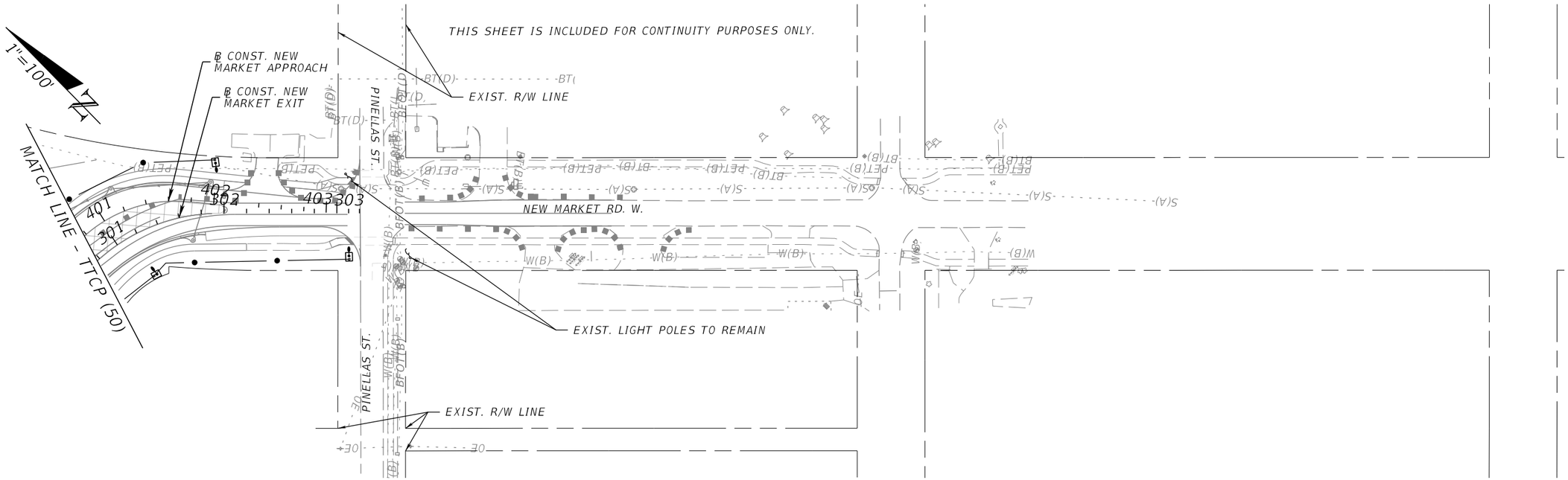
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (50) PHASE IIA

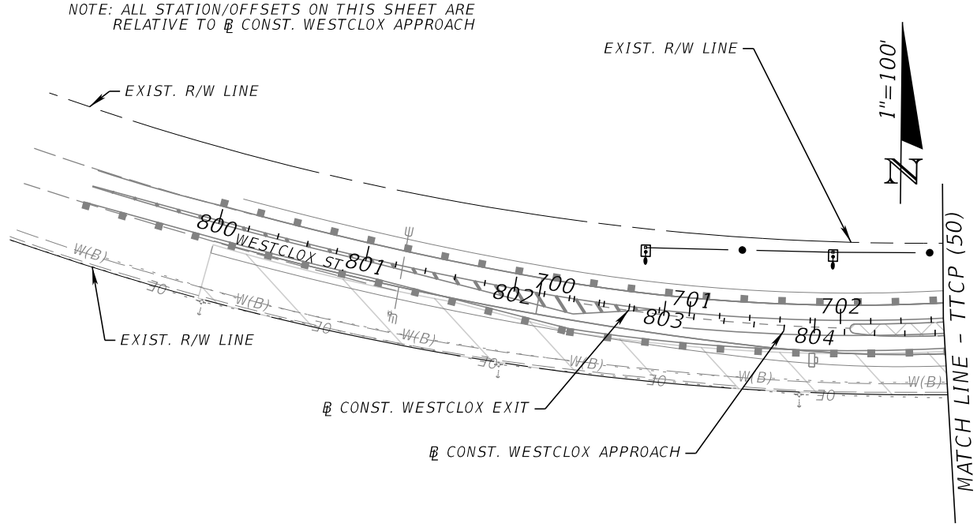
SHEET NO. 281

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

X:\FDOT\41754065201\Lighting\TCPLLT02A.dgn : SHEET 1
sjudson 12/17/2025 6:01:00 PM



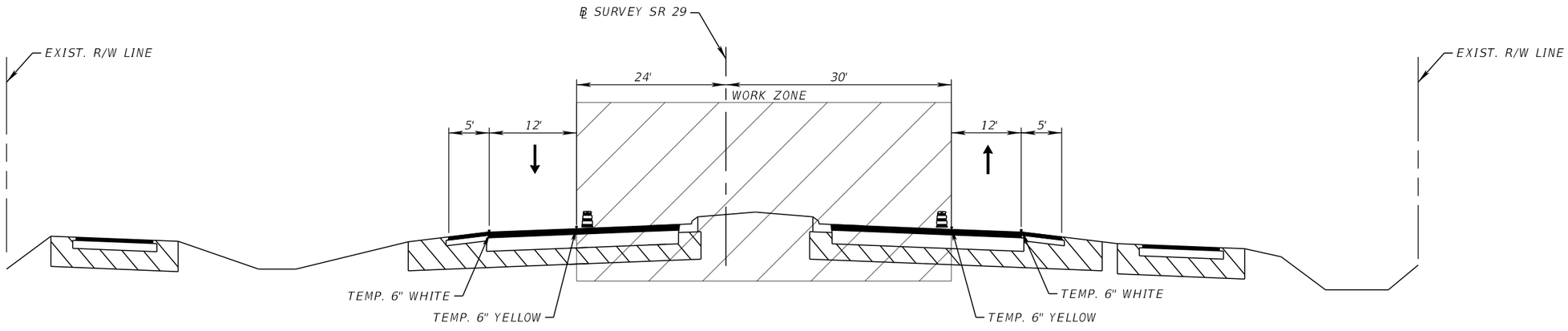
NOTE: ALL STATION/OFFSETS ON THIS SHEET ARE RELATIVE TO ℄ CONST. WESTCLOX APPROACH



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (51) PHASE IIA	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	JOHN ALEXANDER RAMON, P.E. LICENSE NUMBER: 97249 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		282

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

X:\FDOT\41754065201\Lighting\TCPLLT02A.dgn : SHEET 2
sjudson 12/17/2025 6:01:11 PM



PHASE III

STA. 2094+72.00 TO STA. 2258+63.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (52) PHASE III

SHEET NO. 283

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

12/17/2025 5:54:49 PM sjudson
K:\FDOT\417540652O1\Roadway\TCTYRD01.dgn

SR 29

1"=100'

EXIST. R/W LINE

℄ SURVEY SR 29

2085

2090

MONROE ST.

EXIST. R/W LINE

2095

CHANNELIZING DEVICE @ 50' OC

PC +22

R 5000'

+72

+72

10'

10'

R 1098'

+72

+48

PC +91

CHANNELIZING DEVICE @ 25' OC

STA. 2092+00

TEMP. 12" WHITE

JEFFERSON AVE.

LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE
- PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICE

MATCHLINE - TTCP (60)

SR 29

1"=100'

PC 136' LT.

PT 194' LT.

R 802'

R 1198'

TEMP. 6" WHITE

PCC 86' LT.

TEMP. 6" YELLOW

PCC 117' LT.

R 279'

R 168'

TEMP. 6" YELLOW

TEMP. 6" WHITE

EXIST. R/W LINE

CHANNELIZING DEVICE @ 25' OC

TEMP. 6" WHITE (2'-4' SKIP)

CHANNELIZING DEVICE @ 25' OC

CHANNELIZING DEVICE @ 50' OC

R 5000'

PT +22

PC +93

PC +87

R 400'

PT +51

R 438'

TEMP. 6" WHITE (2'-4' SKIP)

PC +52

PT +21

PC +75

R 1131'

PT +80

CHANNELIZING DEVICE @ 50' OC

℄ SURVEY SR 29

EXIST. R/W LINE

TEMP. 6" WHITE

STA. 2108+50

25 MPH

2100

2105

2110

TEMP. 6" YELLOW

R 686'

R 1098'

PT +75

R 114'

PC +48

PT +28

CHANNELIZING DEVICE @ 10' OC

TEMP. 6" YELLOW

R 64'

R 114'

PC +26

CHANNELIZING DEVICE @ 25' OC

R 1188'

PT +51

TEMP. 6" YELLOW

STOP

EXIST. R/W LINE

TEMP. 6" WHITE (2'-4' SKIP)

PC 130' RT.

TEMP. 6" WHITE (2'-4' SKIP)

TEMP. 6" WHITE

TEMP. 6" WHITE

R 158'

CHANNELIZING DEVICE @ 25' OC

R 75'

TEMP. 6" WHITE

PT 152' RT.

TEMP. 6" YELLOW

PC 185' RT.

EXIST. R/W LINE

TEMP. 6" WHITE

EXIST. R/W LINE

PINELLAS ST.

MATCHLINE - TTCP (60)

① SIDEWALK CLOSED DETOUR

② SIDEWALK CLOSED DETOUR

③ DETOUR

④ DETOUR

⑤ TEMP. 12" WHITE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

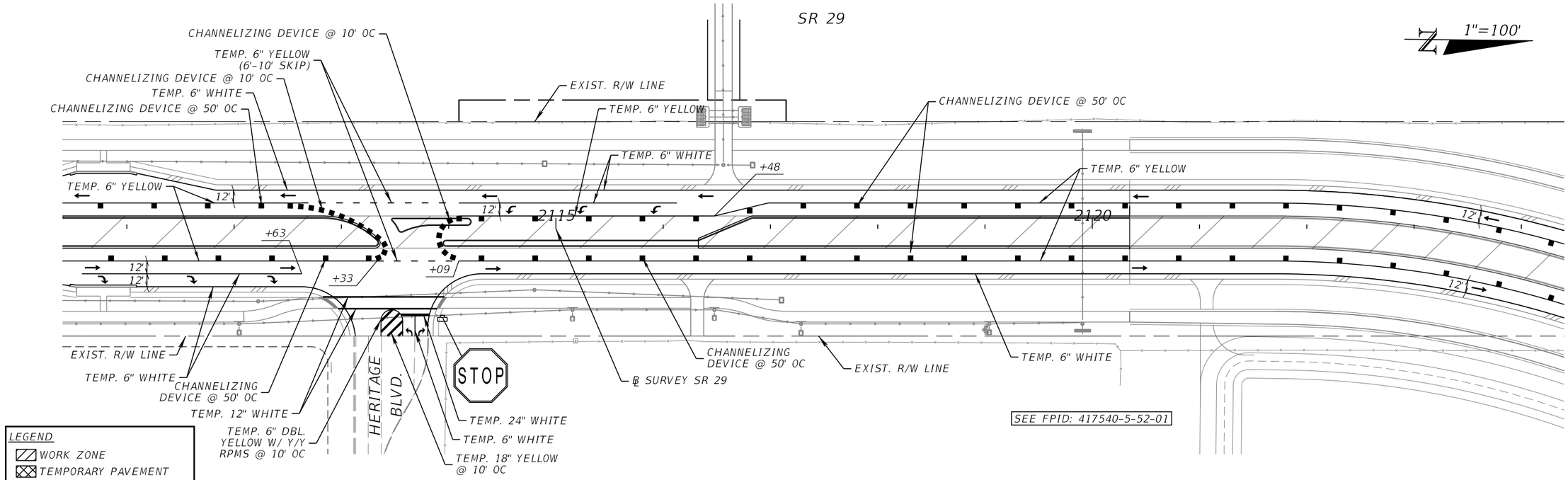
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

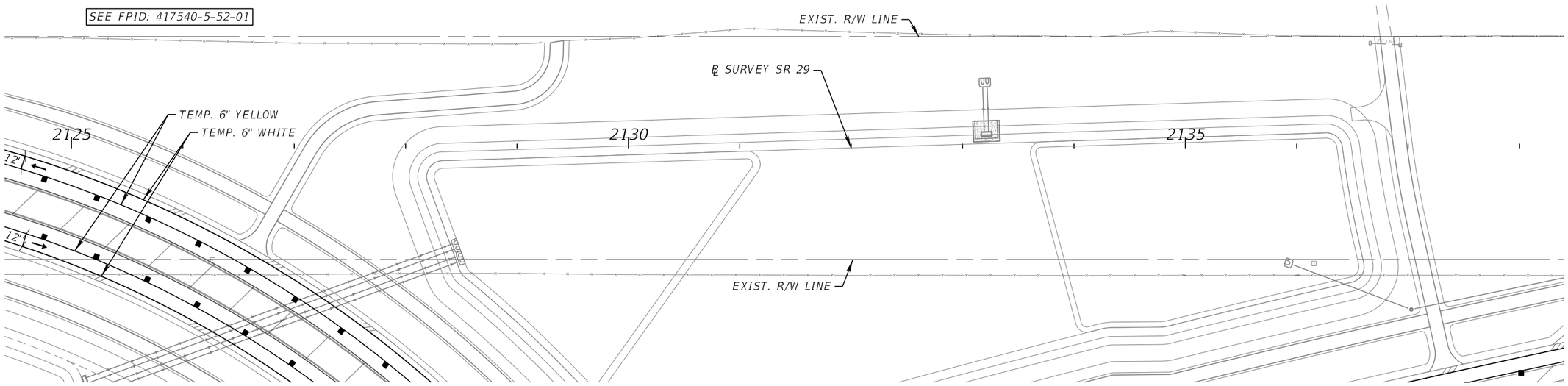
TEMPORARY TRAFFIC CONTROL PLAN (53) PHASE III

SHEET NO. 284

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

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-01
sjudson 12/17/2025 5:54:57 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (54) PHASE III

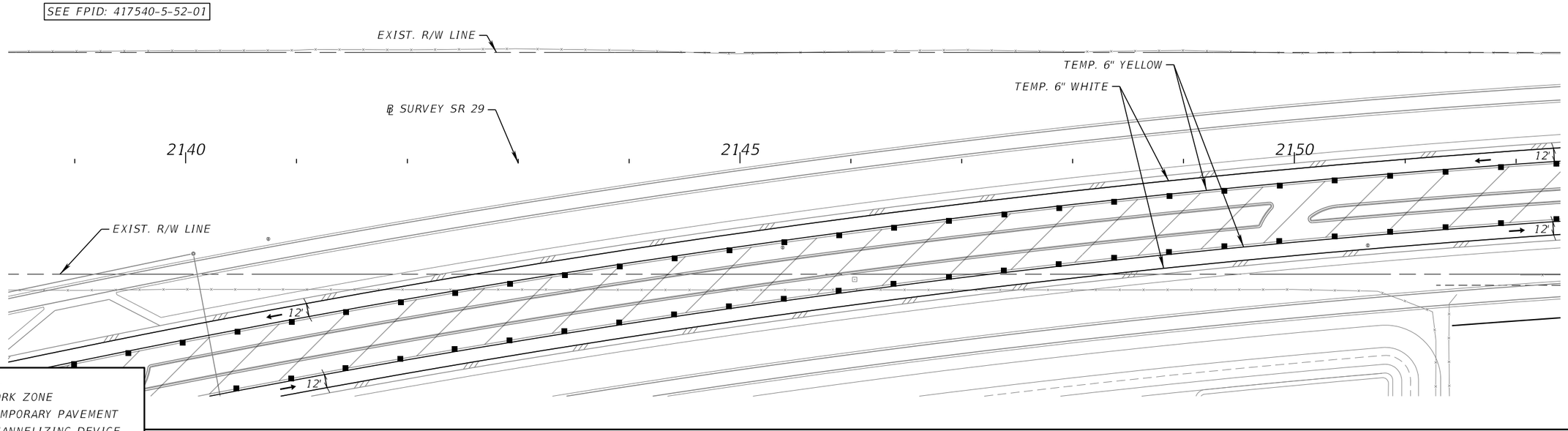
SHEET NO. 285

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

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-02
sjudson 12/17/2025 5:55:00 PM

SR 29

1"=100'

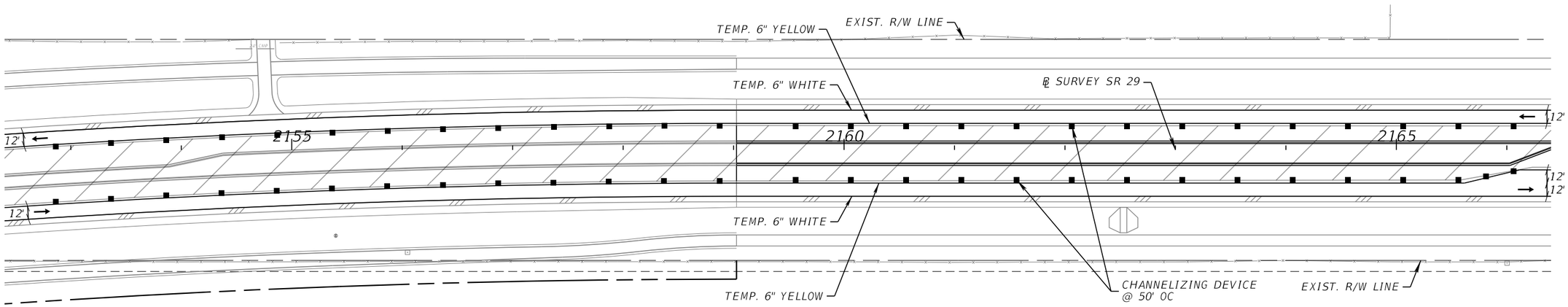


LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

SR 29

1"=100'

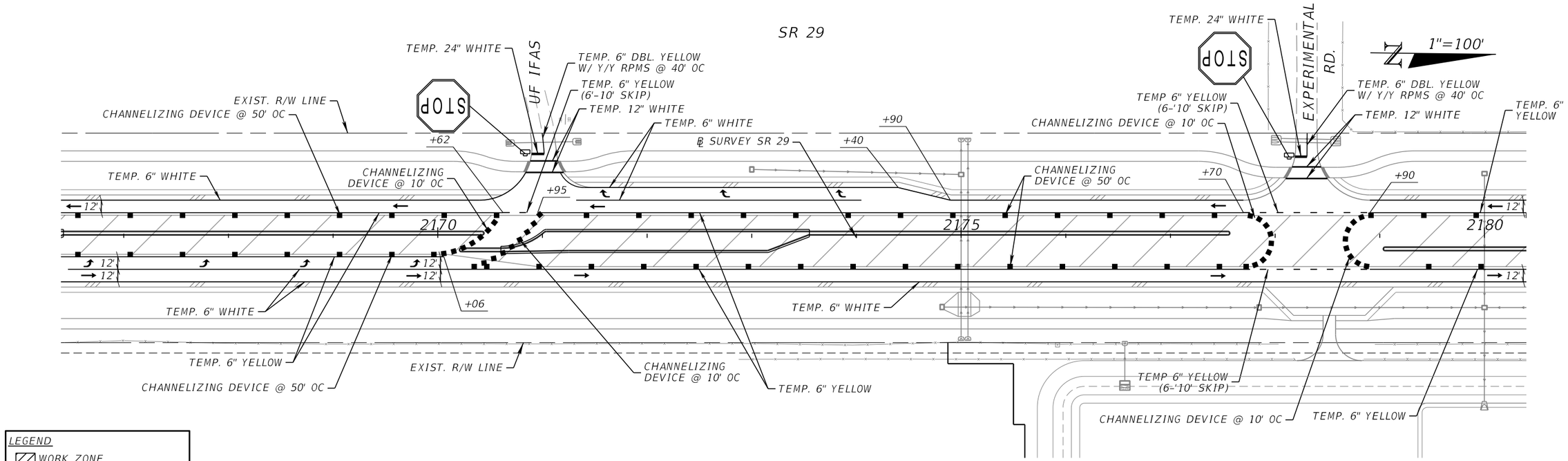


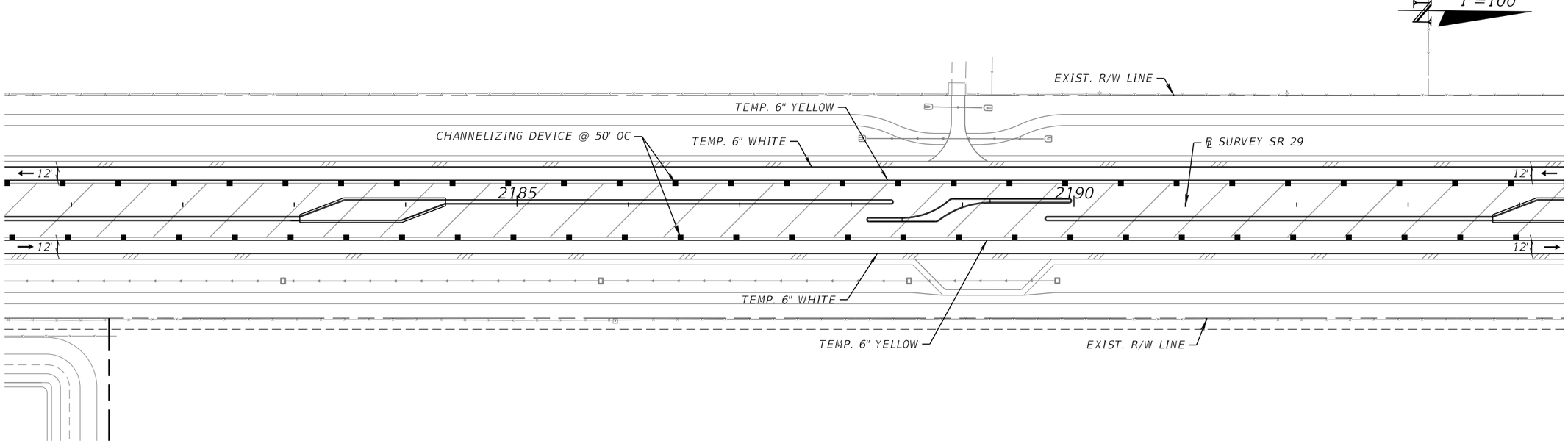
SEE FPID: 417540-5-52-01

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (55) PHASE III	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		286
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-03
sjudson 12/17/2025 5:55:03 PM





REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

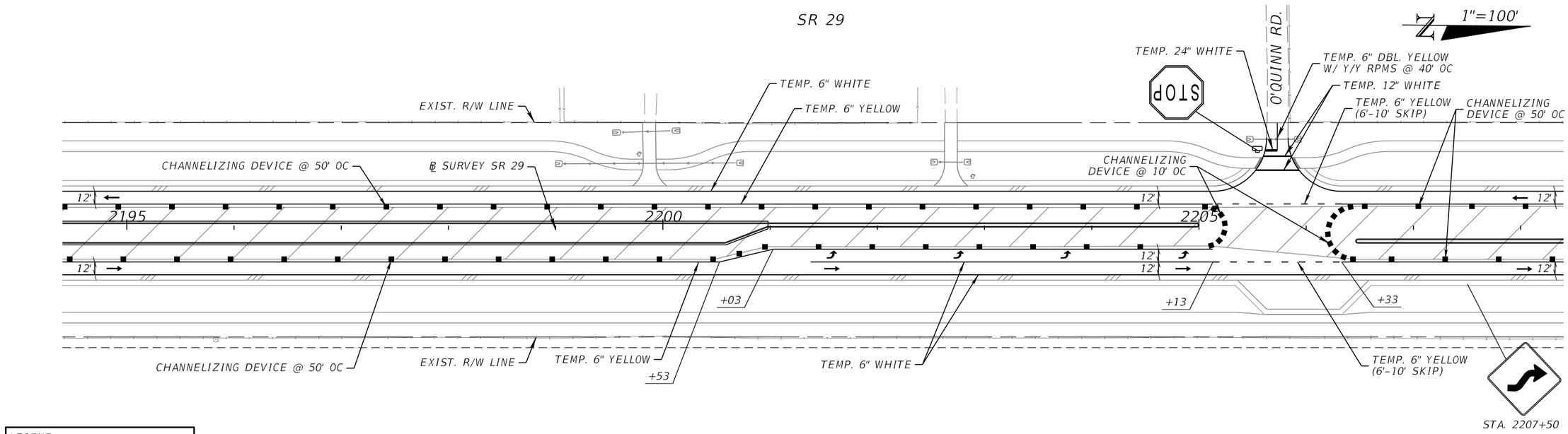
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (56) PHASE III

SHEET NO. 287

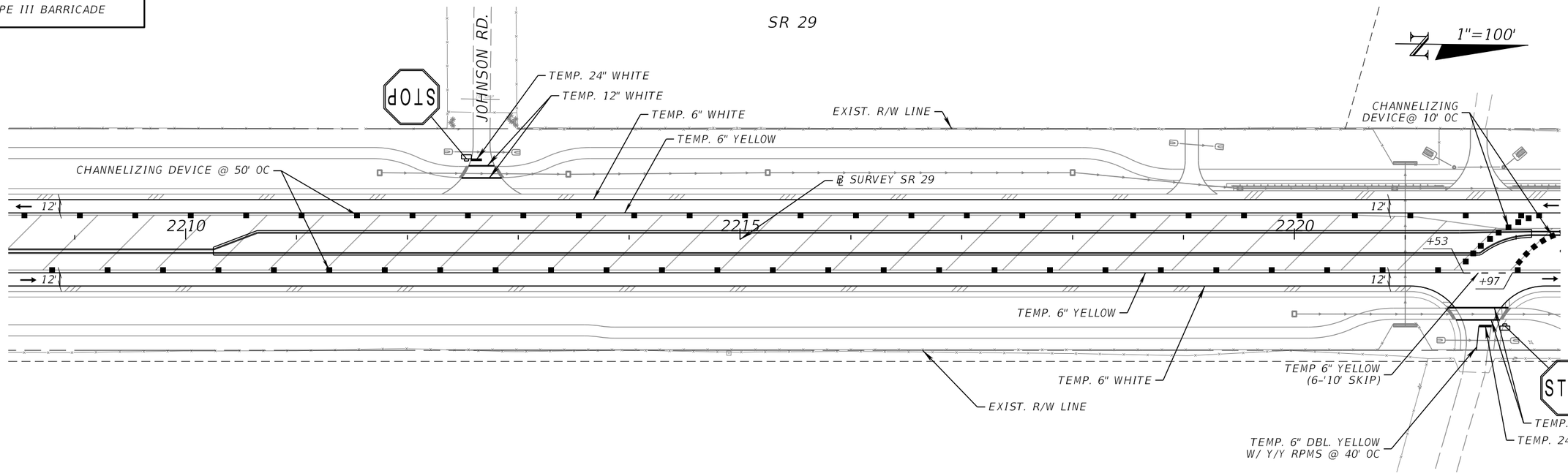
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-04
sjudson 12/17/2025 5:55:05 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

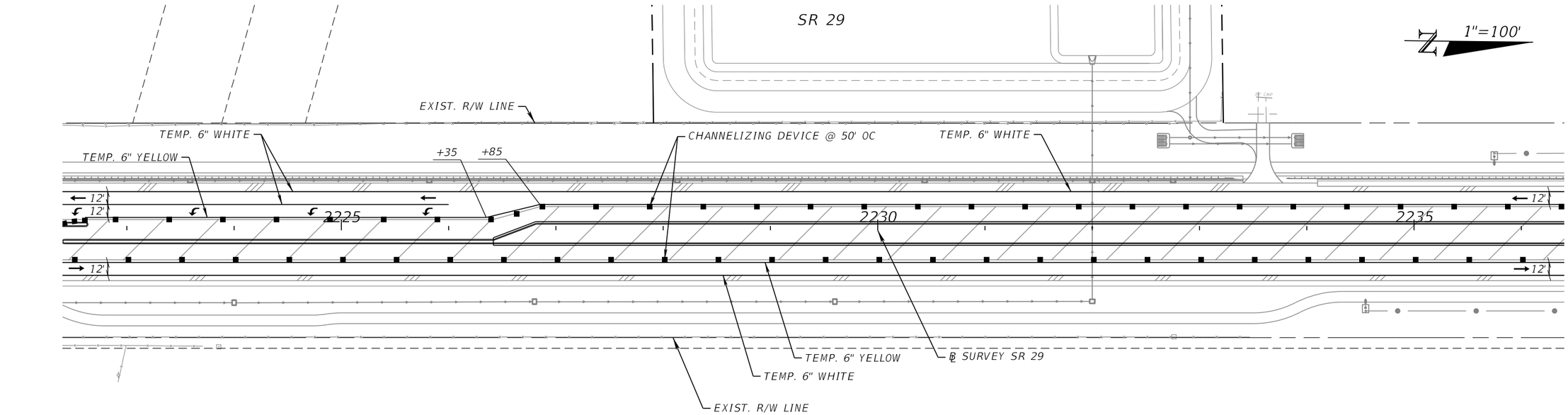
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (57) PHASE III

SHEET NO. 288

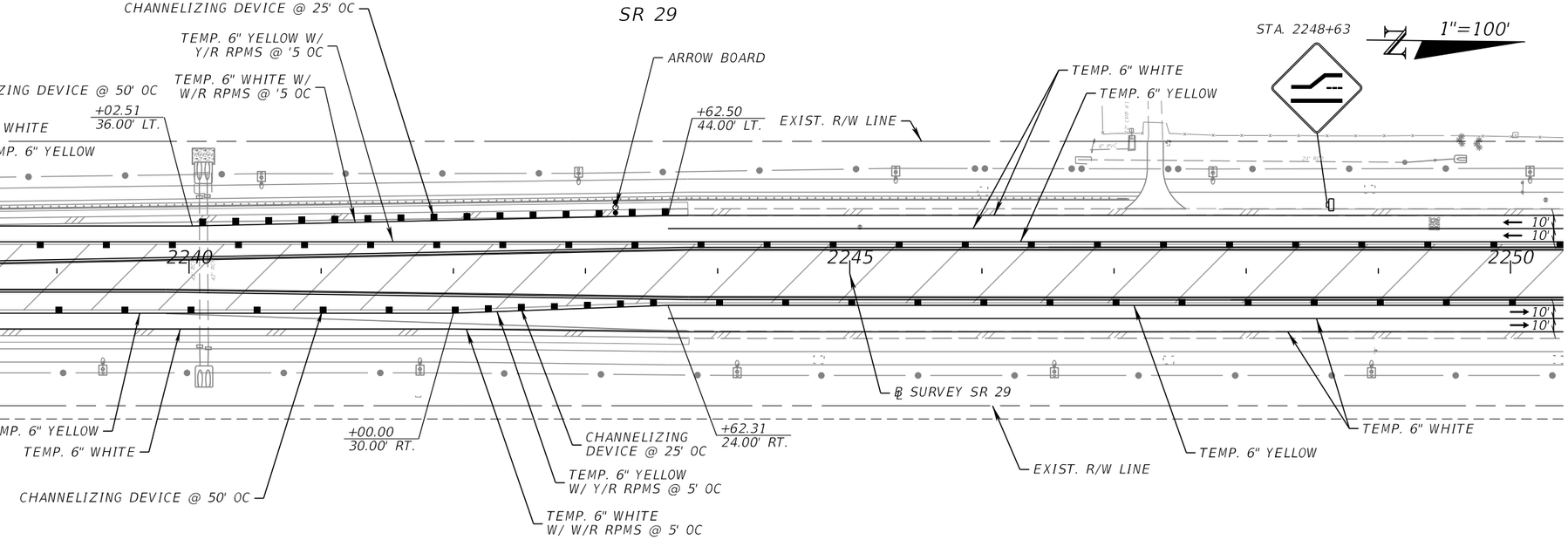
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-05
sjudson 12/17/2025 5:55:08 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

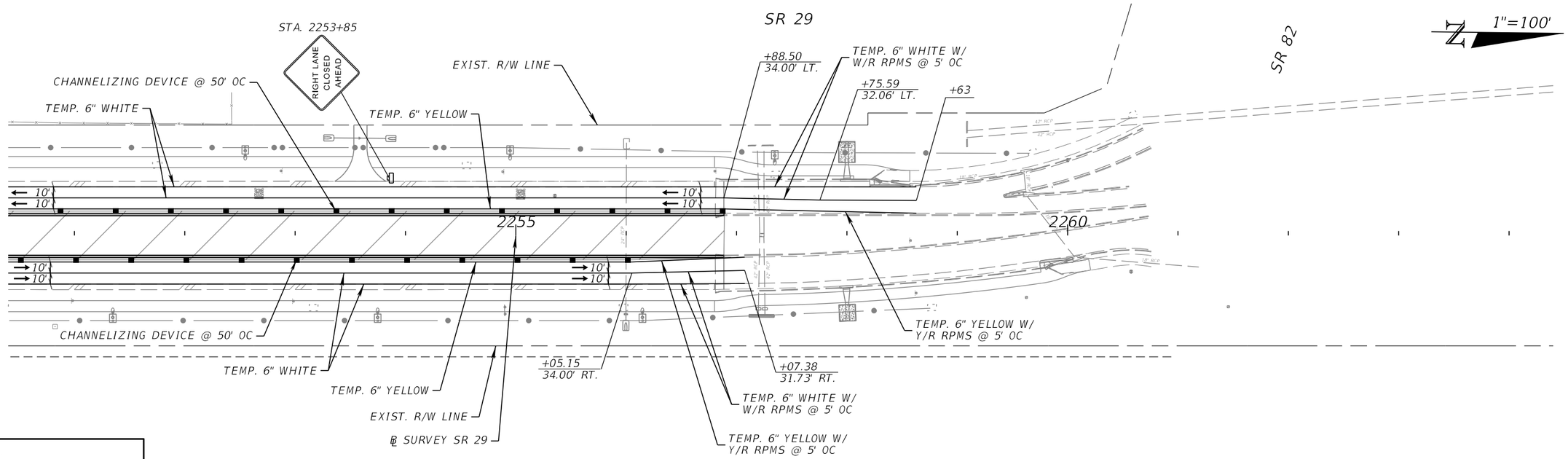
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (58) PHASE III

SHEET NO. 289

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

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-06
sjudson 12/17/2025 5:55:11 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

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

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

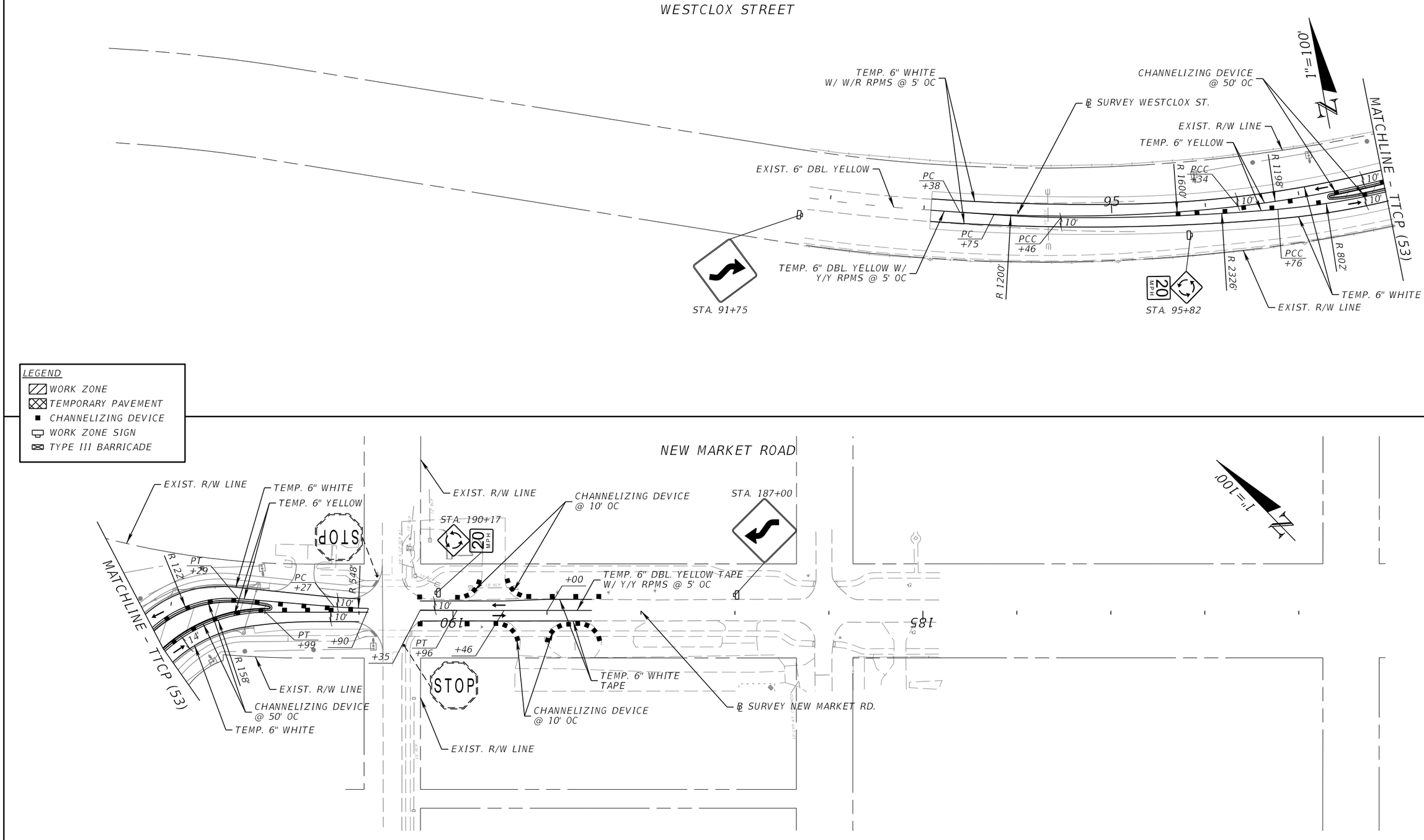
STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (59) PHASE III

SHEET NO. 290

X:\FDOT\41754065201\Roadway\TCPLRD-P3-01.dgn : P3-SHEET-07
sjudson 12/17/2025 5:55:13 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

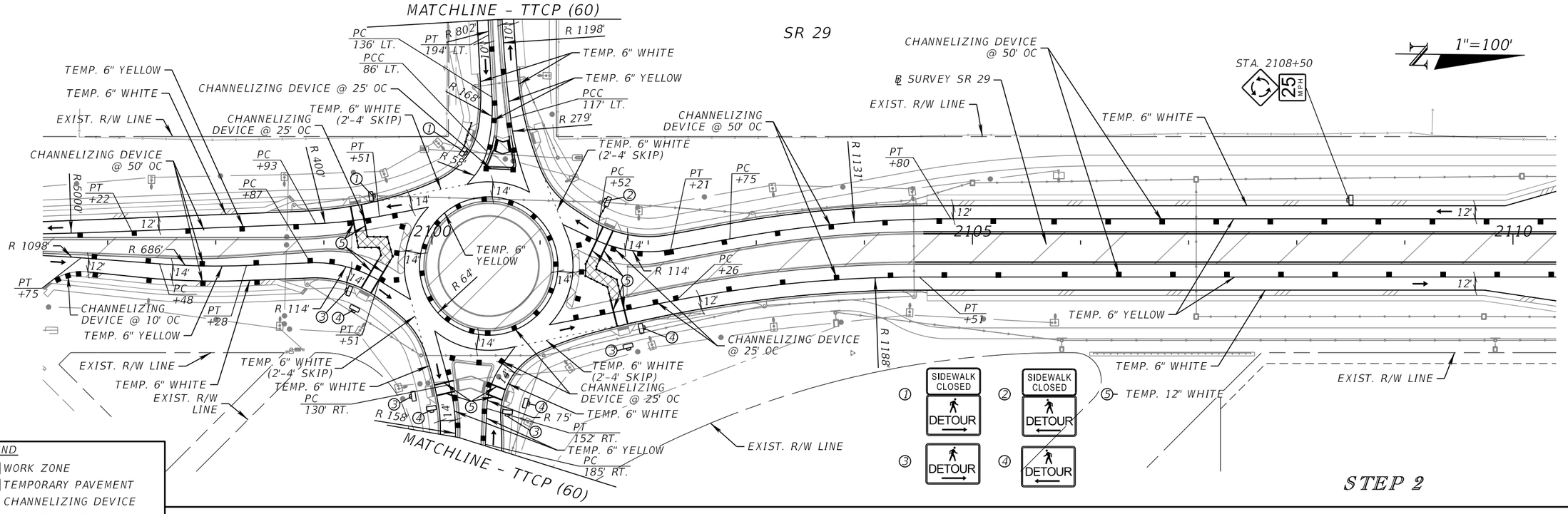
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (60) PHASE III

SHEET NO. 291

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

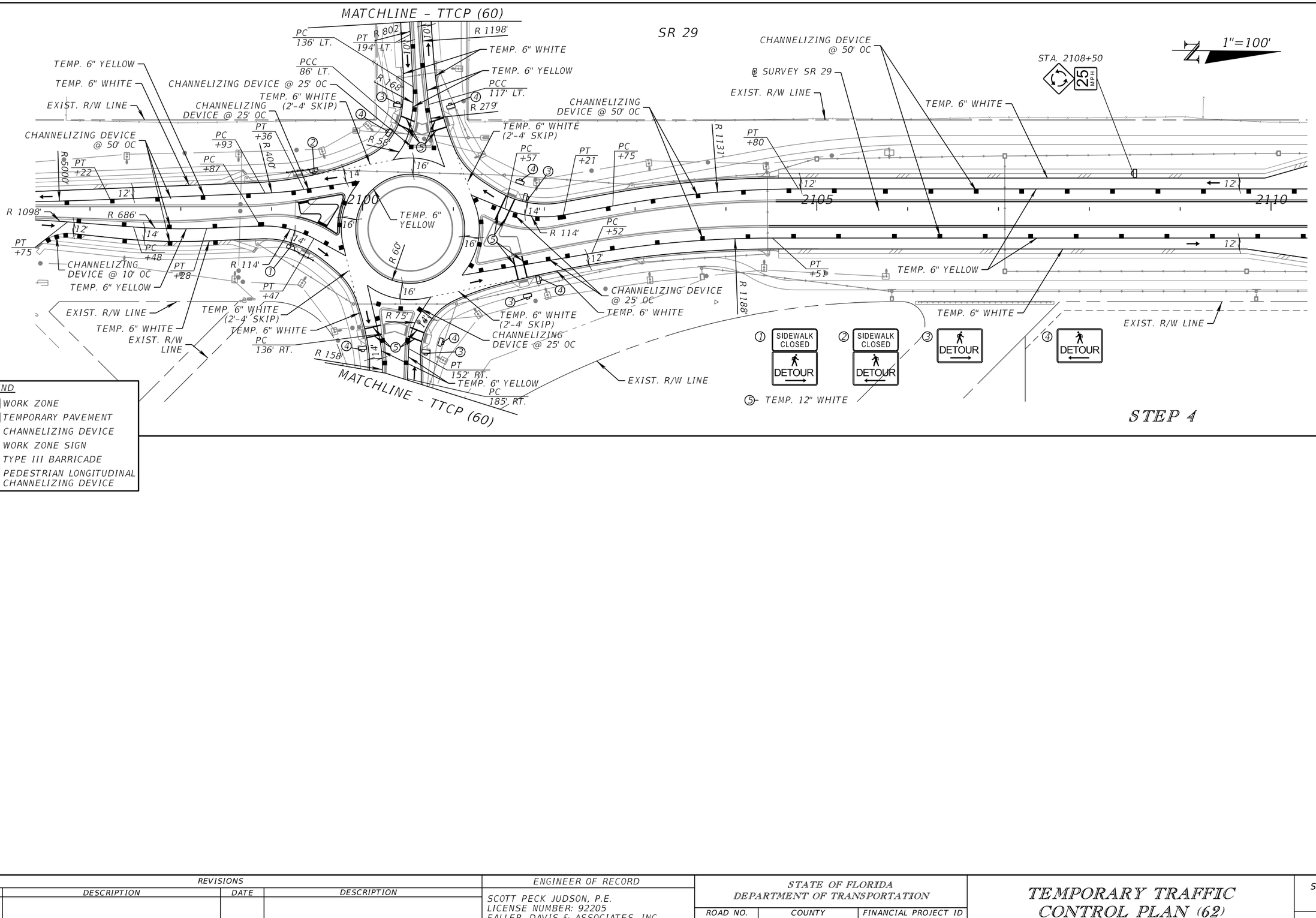
X:\FDOT\41754065201\Roadway\TCPLRO-P3-01.dgn : P3-SHEET-08
sjudson 12/17/2025 5:55:15 PM



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY TRAFFIC CONTROL PLAN (61) PHASE III	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	SCOTT PECK JUDSON, P.E. LICENSE NUMBER: 92205 FALLER, DAVIS & ASSOCIATES, INC. 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		292
					SR 29	COLLIER	417540-6-52-01		

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

X:\FDOT\41754065201\Roadway\TCPLRD-P3A-01.dgn : P3A-SHEET 1
sjudson 12/17/2025 5:55:29 PM



LEGEND

- WORK ZONE
- TEMPORARY PAVEMENT
- CHANNELIZING DEVICE
- WORK ZONE SIGN
- TYPE III BARRICADE
- PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICE

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

SCOTT PECK JUDSON, P.E.
LICENSE NUMBER: 92205
FALLER, DAVIS & ASSOCIATES, INC.
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

TEMPORARY TRAFFIC CONTROL PLAN (62) PHASE III

SHEET NO. 293

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

BEGIN WIDENING SR 29
STA. 2095+51.23 ℄ SURVEY SR 29 =
STA. 100+00.00 ℄ CONST. SR 29 SB
STAT. 200+00.00 ℄ CONST. SR 29 NB

1" = 50'

2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BE LIGHTING
FDOT
BFOT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
(3) 1.25" HDPE BFOC / TO REMAIN
SUMMIT
8" STEEL GM / TO REMAIN
TECO - PEOPLES GAS
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
(2) OE (25 KV) / TO REMAIN
LCEC
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
PEDESTAL / TO BE REMOVED
CENTURYLINK / BY OTHERS
Vvh 1-12A
Vvh 1-11A
12" WM / TO REMAIN
IMMOKALEE WATER & SEWER DISTRICT
SS / TO REMAIN
IMMOKALEE WATER & SEWER DISTRICT
Vvh 1-10A
2" BFOC & BT / PROPOSED
CENTURYLINK / BY OTHERS
(4) OE (25 KV) / PROPOSED
LCEC / BY OTHERS
SS / LOCATE & PROTECT
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS
8" WM / LOCATE & PROTECT
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS
EXIST. R/W LINE
Vvh LP-5A
Vvh LP-5
Vvh LP-7A
Vvh LP-7B
Vvh LP-7
Vvh 1-13A
Vvh 1-9A
Vvh LP-9
Vvh LP-9A
Vvh 1-15A
Vvh 1-16A
Vvh 1-18A
Vvh 1-19A
Vvh 1-17A
Vvh 1-244
℄ SURVEY SR 29
℄ CONST. SR 29 SB
℄ CONST. SR 29 NB
2091 2092 2093 2094 2095 100 200 2096 101 201 2097
(6) BT / TO REMAIN
CENTURYLINK
Vvh LP-4
Vvh LP-4A
BTV / TO REMAIN
COMCAST
BE LIGHTING
FDOT
BT / TO REMAIN
CENTURYLINK
BFOT / TO REMAIN
CENTURYLINK
Vvh 1-8A
Vvh 1-8B
Vvh 1-8C
Vvh 1-8D
Vvh LP-6A
Vvh LP-6
Vvh 1-14A
Vvh LP-8A
Vvh LP-8
EXIST. R/W LINE
(3) OE (25 KV) / TO REMAIN
LCEC
BEGIN PROJECT
STA. 2094+91.23 ℄ SURVEY SR 29
BEGIN CONSTRUCTION
BEGIN MILLING AND RESURFACING
STA. 2092+00.00 ℄ SURVEY SR 29
OTV (UNDERHUNG) / TO REMAIN
COMCAST
BTV / TO REMAIN
COMCAST
BFOC / TO REMAIN
CENTURYLINK
OE (120 V) / TO REMAIN
LCEC
(4) OE (25 KV) / TO REMAIN
LCEC
8" WM / LOCATE & PROTECT
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS
SS / TO REMAIN
IMMOKALEE WATER & SEWER DISTRICT
WM / TO REMAIN
IMMOKALEE WATER & SEWER DISTRICT
BFOC / TO REMAIN
CENTURYLINK
BFOT / TO REMAIN
CENTURYLINK
WM / TO REMAIN
IMMOKALEE WATER & SEWER DISTRICT
JEFFERSON AVE. W
PINELLAS ST.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

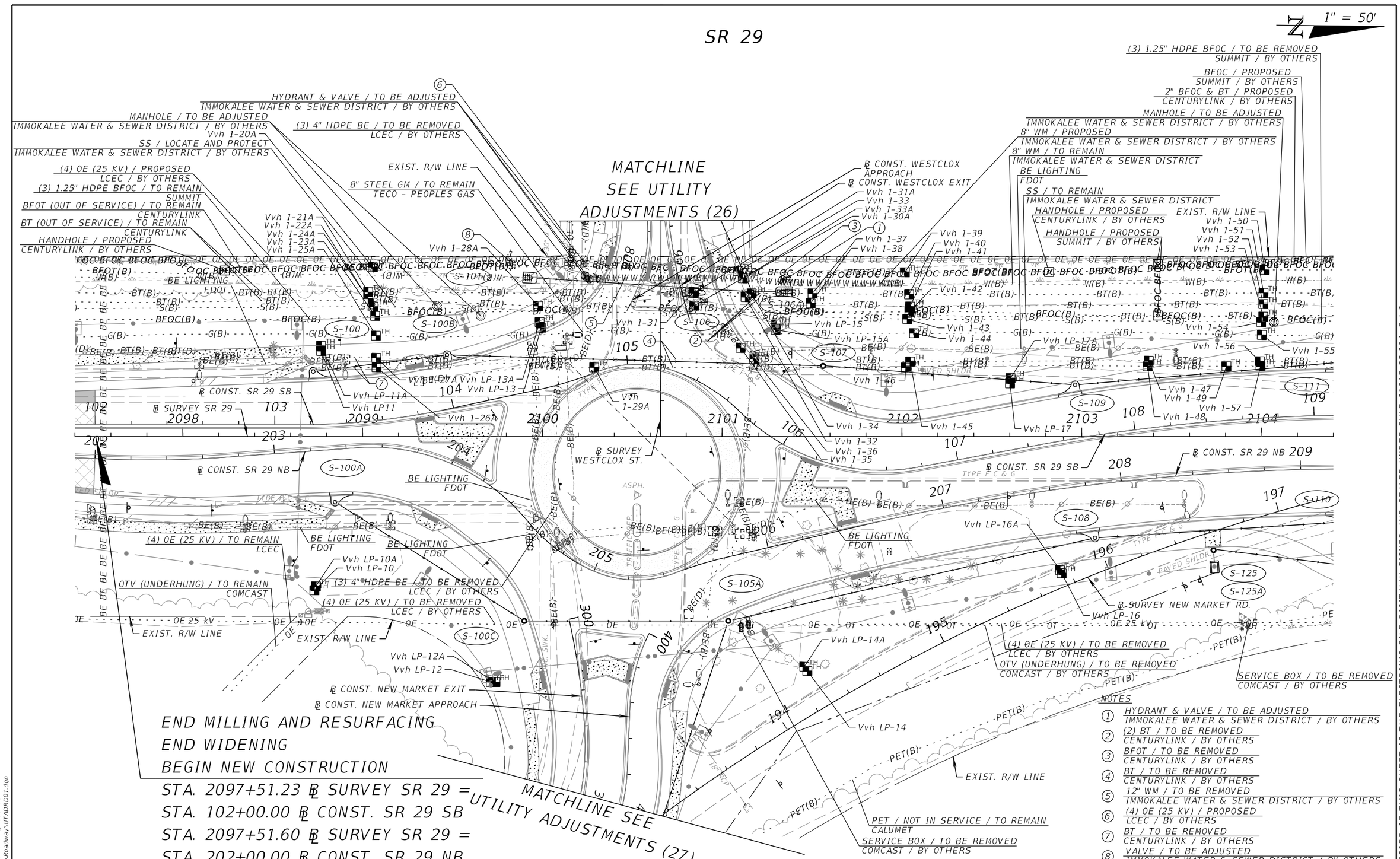
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (1)

SHEET NO. 294

12/18/2025 3:35:08 PM gmedeiros
X:\FDOT\417540652\01\Roadway\UTADR001.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (2)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		295
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:14 PM gmedeiros
X:\FDOT\417540652O1\Roadway\UTADR001.dgn

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

SR 29

1" = 50'

8" WM / TO REMAIN
IMMOKALEE WATER & SEWER DISTRICT
2" BFOC & BT / PROPOSED
CENTURYLINK / BY OTHERS
(4) OE (25 KV) / PROPOSED
LCEC / BY OTHERS
8" WM / PROPOSED
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS
8" WM / TO BE REMOVED
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS
8" STEEL GM / PROTECT IN PLACE
TECO – PEOPLES GAS / BY OTHERS
Vvh LP-19A
Vvh LP-19B
(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS
8" STEEL GM / TO REMAIN
TECO – PEOPLES GAS
EXIST. R/W LINE
HYDRANT & VALVE / TO BE ADJUSTED
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS
PEDESTAL / TO BE REMOVED
CENTURYLINK / BY OTHERS
8" STEEL GM / PROTECT IN PLACE
TECO – PEOPLES GAS / BY OTHERS
VALVE / TO BE ADJUSTED
IMMOKALEE WATER & SEWER DISTRICT / UWHC
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
BFOT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BFOC / PROPOSED
SUMMIT / BY OTHERS
(3) 1.25" HDPE BFOC / TO BE ADJUSTED
SUMMIT / BY OTHERS
HYDRANT & VALVE / TO BE ADJUSTED
IMMOKALEE WATER & SEWER DISTRICT / UWHC
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
(3) 2" HDPE BE (25 KV) / PROPOSED
LCEC
HANDHOLE / PROPOSED
SUMMIT / BY OTHERS
PAVED SHLDR
℄ SURVEY SR 29
℄ SURVEY NEW MARKET RD.
36" RCP #1
EXPANSION JOINT
PET / NOT IN SERVICE / TO REMAIN
CALUMET
PET / NOT IN SERVICE / TO BE REMOVED
CALUMET / BY OTHERS
EXIST. R/W LINE
(3) 2" HDPE BE (25 KV) / TO REMAIN
LCEC
EXIST. R/W LINE
BTV / TO REMAIN
COMCAST
(3) 2" HDPE BE (25 KV) / TO REMAIN
LCEC
OTV (UNDERHUNG) / TO BE REMOVED
COMCAST / BY OTHERS
(4) OE (25 KV) / TO BE REMOVED
LCEC / BY OTHERS

NOTES
1. 8" STEEL GM / TO REMAIN
   TECO – PEOPLES GAS
2. BT (OUT OF SERVICE) / TO REMAIN
   CENTURYLINK
3. BT (OUT OF SERVICE) / TO REMAIN
   CENTURYLINK

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

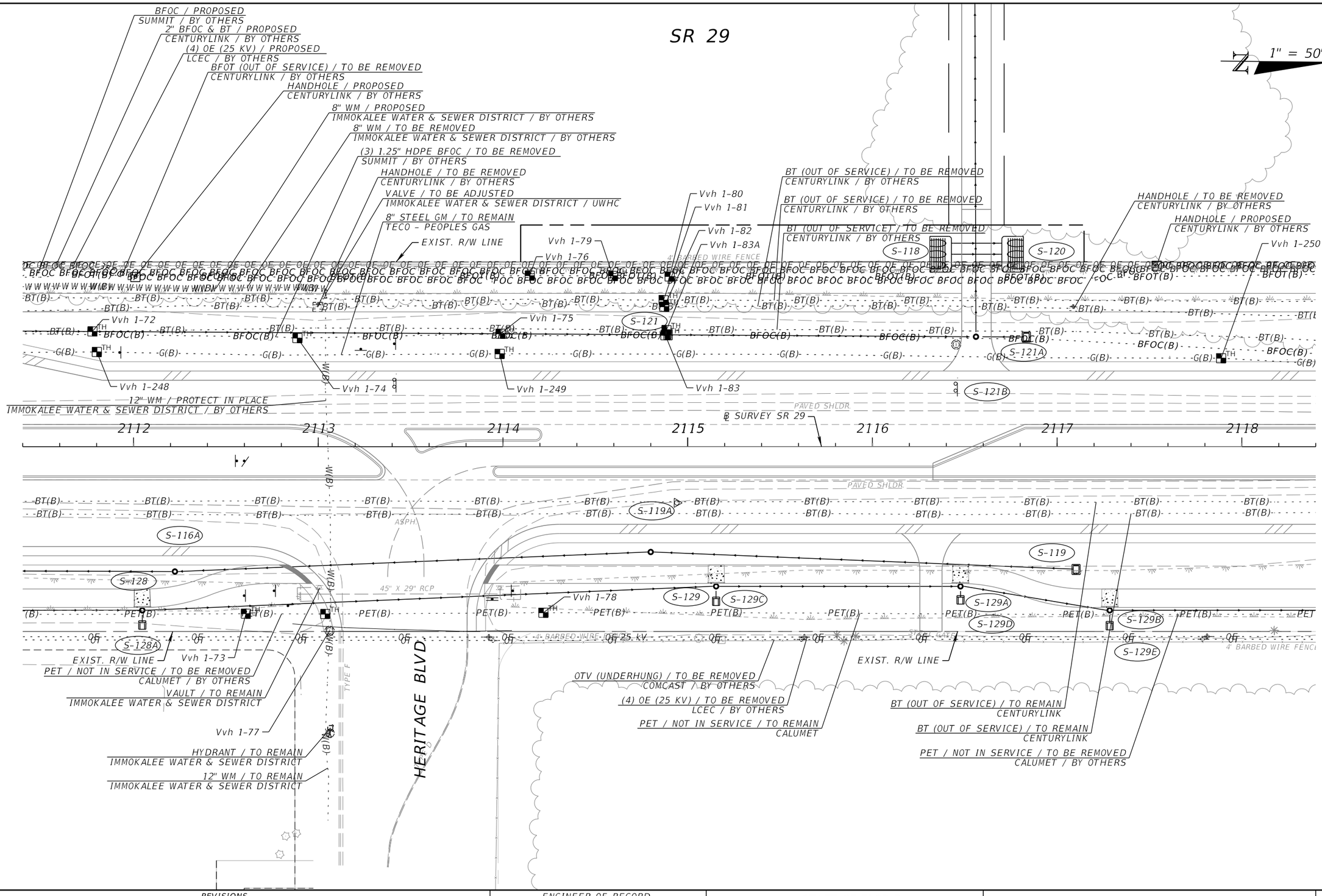
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (3)

SHEET NO. 296

12/18/2025 3:35:18 PM gmedeiros
X:\FDOT\417540652O1\Roadway\UTADRD01.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (4)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		297
					SR 29	COLLIER	417540-6-52-01		

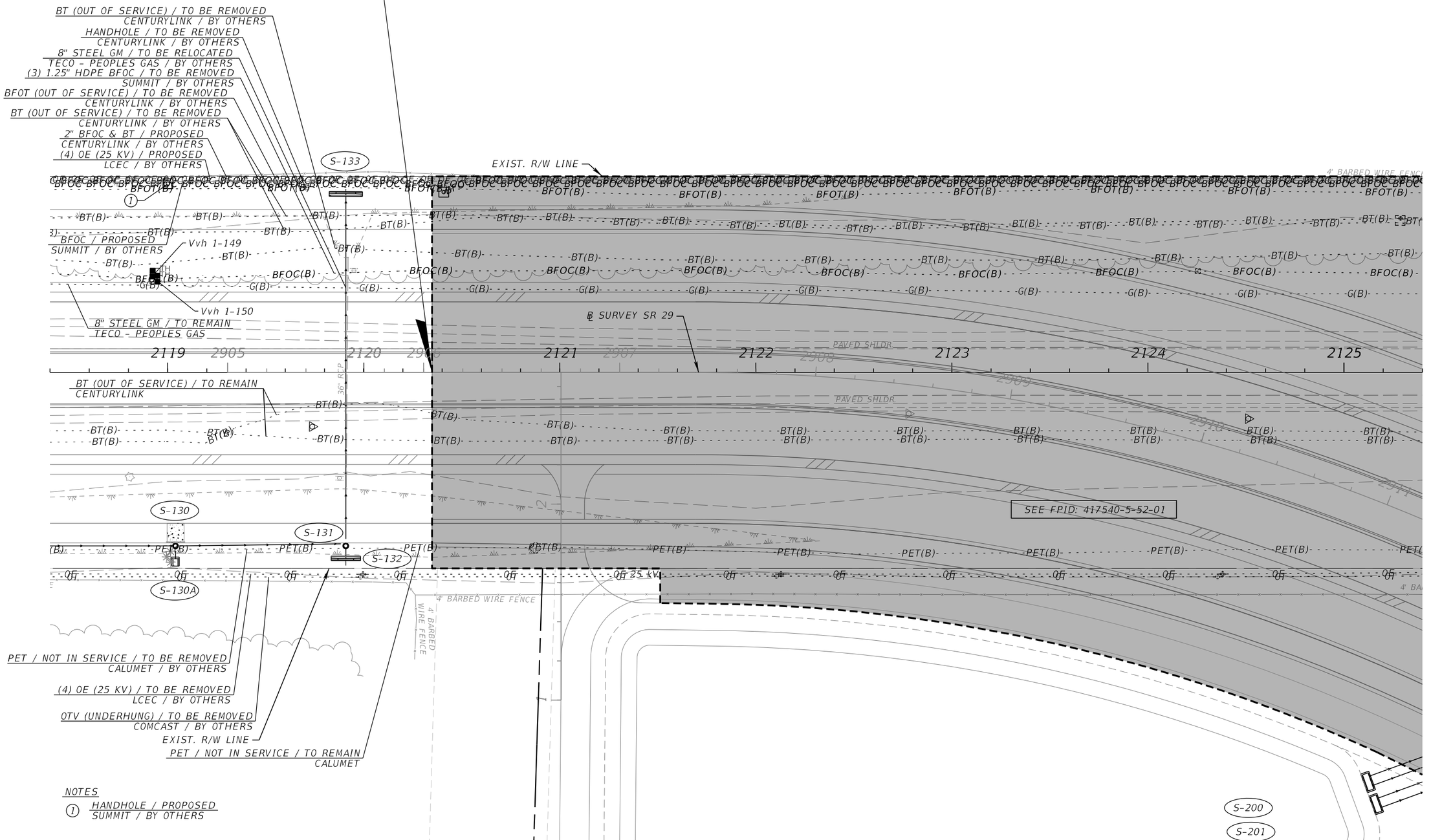
12/18/2025 3:35:22 PM gnedeiros
X:\FDOT\417540652O\Roadway\UTARD01.dgn

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

END NEW CONSTRUCTION
STA. 2120+34.87 ℄ SURVEY SR 29 =
STA. 2906+04.29 ℄ CONST. OLD SR 29
SEE FPID 417540-5-52-01

SR 29

1" = 50'

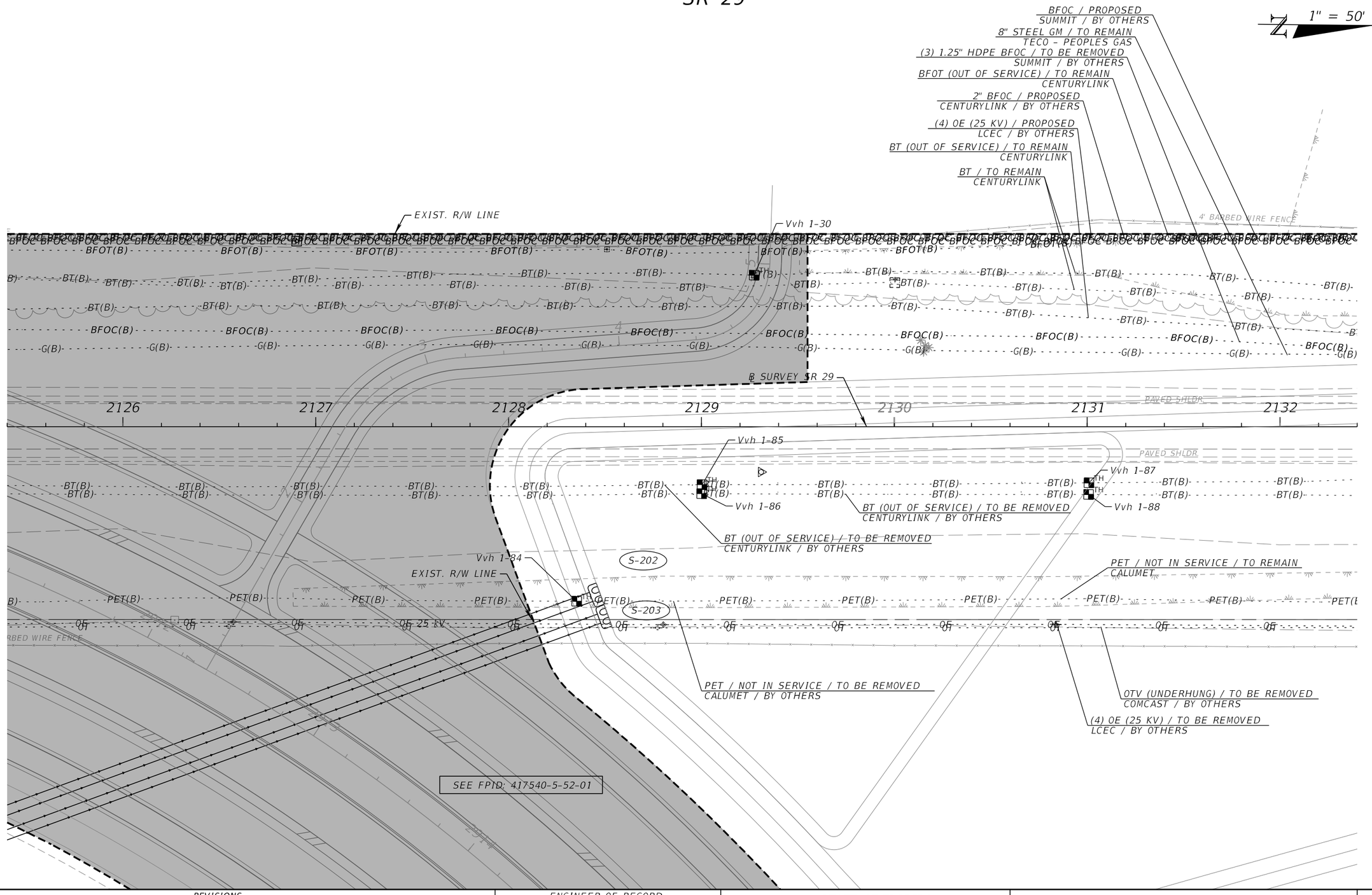


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (5)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		298
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:25 PM gnedeiros
X:\FDOT\417540\5201\Roadway\UTARD01.dgn

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

SR 29



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (6)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		299
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:28 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

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

SR 29

1" = 50'

8" STEEL GM / TO REMAIN
TECO – PEOPLES GAS

(4) OE (25 KV) / PROPOSED
LCEC / BY OTHERS

BT / LOCATE & PROTECT
CENTURYLINK

Vvh 1–89

Vvh 1–90

8" STEEL GM / TO BE RELOCATED
TECO – PEOPLES GAS / BY OTHERS

(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS

(2) OE (25 KV) / TO REMAIN
LCEC

(2) OE (25 KV) / TO BE REMOVED
LCEC / BY OTHERS

2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS

BFOT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

EXIST. R/W LINE

HANDHOLE / PROPOSED
SUMMIT / BY OTHERS

BFOC / PROPOSED
SUMMIT / BY OTHERS

BT / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

4' BARBED WIRE FENCE

GATE

S–206

S–205

Vvh 1–92

Vvh 1–91

8" STEEL GM / TO REMAIN
TECO – PEOPLES GAS

ASPH.

PAVED SHLDR

℄ SURVEY SR 29

2133 2134 2135 2136 2137 2138 2139

Vvh 1–93

Vvh 1–94

Vvh 1–95

Vvh 1–96

BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

PET / NOT IN SERVICE / TO BE REMOVED
CALUMET / BY OTHERS

PET / NOT IN SERVICE / TO REMAIN
CALUMET

Vvh 1–97

S–301

S–302

EXIST. R/W LINE

PET / NOT IN SERVICE / TO REMAIN
CALUMET

OTV (UNDERHUNG) / TO BE REMOVED
COMCAST / BY OTHERS

(4) OE (25 KV) / TO BE REMOVED
LCEC / BY OTHERS

SEE FPID: 417540–5–52–01

256

255

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

12/18/2025 3:35:31 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607–4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

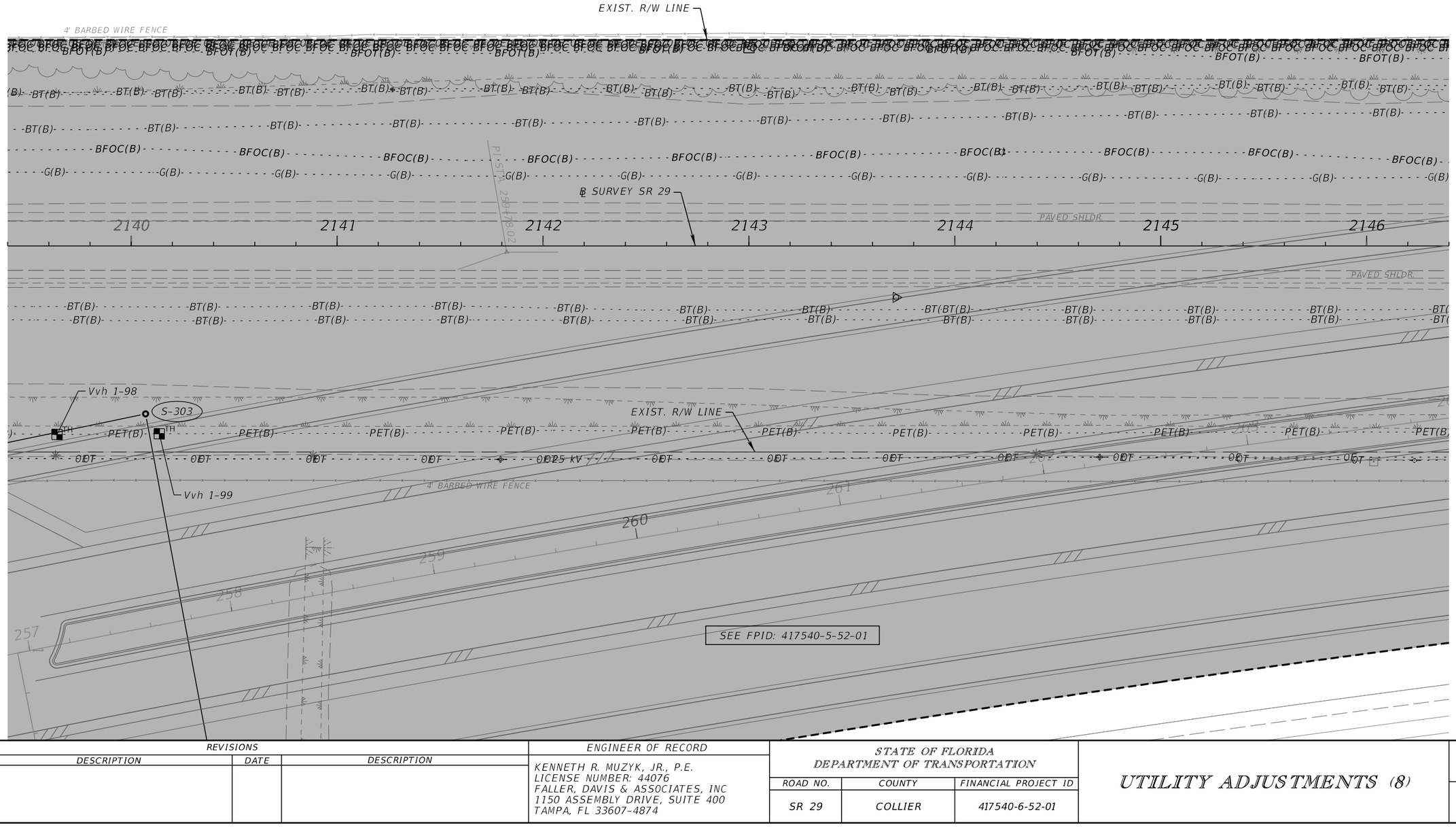
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (7)

SHEET NO.
300

SR 29

1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (8)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		301

12/18/2025 3:35:34 PM gnedeiros
X:\FDOT\417540652\01\Roadway\UTARD01.dgn

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

SR 29

1" = 50'

EXIST. R/W LINE

4' BARBED WIRE FENCE

BFOC(B)

BFOT(B) BT(B) BFOC(B) G(B) PET(B) ODT

2147 2148 2149 2150 2151 2152 2153

℄ SURVEY SR 29

PAVED SHLDR

265 266 267 268 269 270

SEE FPID: 417540-5-52-01

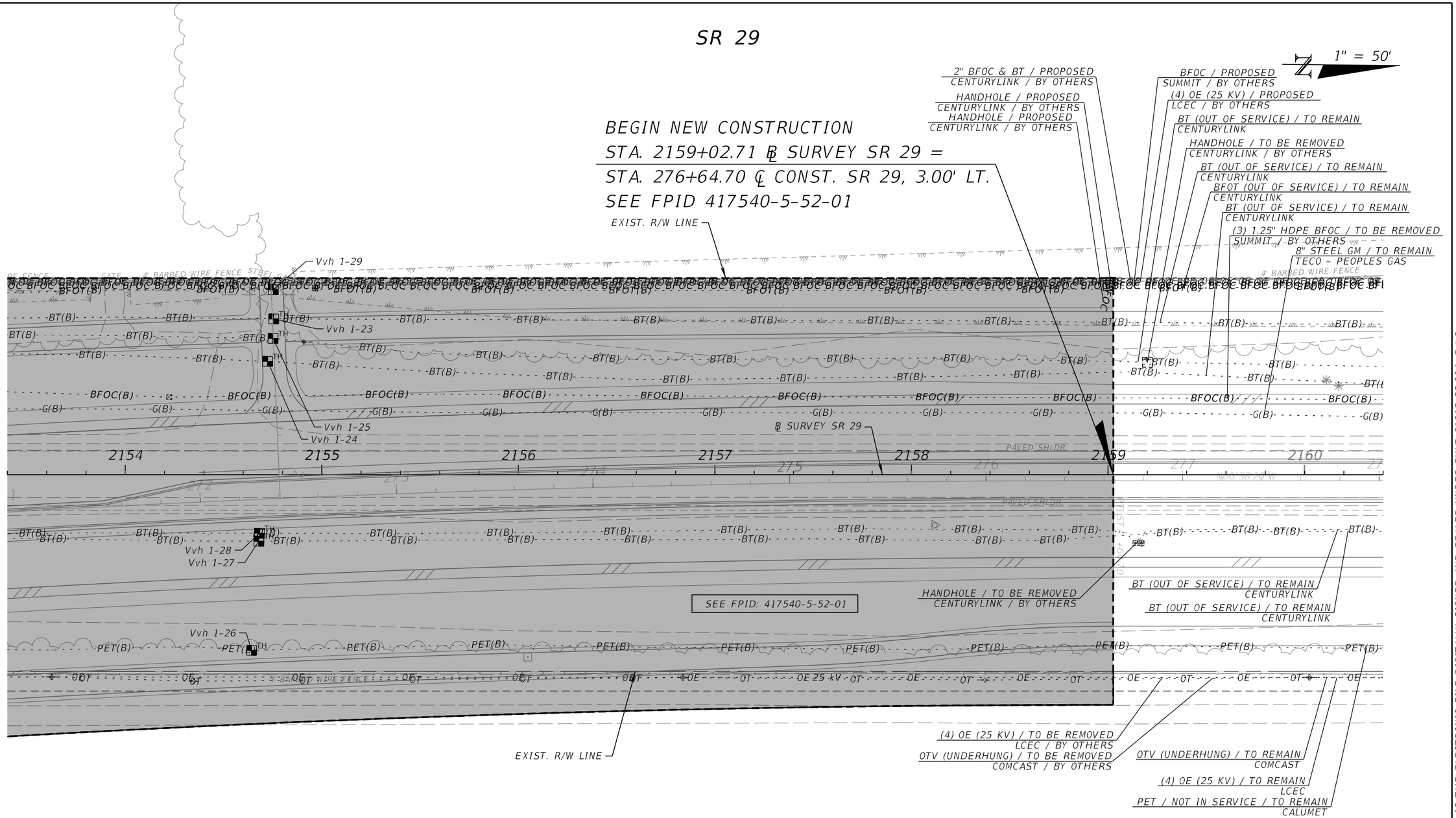
25 kV

EXIST. R/W LINE

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION				SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	UTILITY ADJUSTMENTS (9)	302
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:37 PM gmedeiros
X:\FDOT\417540652\01\Roadway\UTARD01.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (10)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		303
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:40 PM gmedeiros
X:\FDOT\417540652\01\Roadway\UTARD01.dgn

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

SR 29

1" = 50'

2" BFOC & BT / PROPOSED
CENTURYLINK / BY OTHERS

(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS

HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS

BFOC (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

(4) OE (25 KV) / PROPOSED
LCEC / BY OTHERS

8" STEEL GM / TO REMAIN
TECO – PEOPLES GAS

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

EXIST. R/W LINE

BFOT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BFOC / PROPOSED
SUMMIT / BY OTHERS

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

HANDHOLE / PROPOSED
SUMMIT / BY OTHERS

2161 2162 2163 2164 2165 2166 2167

PAVED SHLDR

℄ SURVEY SR 29

PAVED SHLDR

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

PET / NOT IN SERVICE / TO REMAIN
CALUMET

4' BARBE

EXIST. R/W LINE

OTV (UNDERHUNG) / TO REMAIN
COMCAST

(4) OE (25 KV) / TO REMAIN
LCEC

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (11)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		304
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:43 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

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

SR 29

1" = 50'

UF IFAS

BFOC & BT / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
HANDHOLE / TO BE ADJUSTED
CENTURYLINK / BY OTHERS
HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS
Vvh 1-101A
HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS
(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS
BFOC / PROPOSED
SUMMIT / BY OTHERS
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BFOT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
8" STEEL GM / TO REMAIN
TECO - PEOPLES GAS
PEDESTAL / PROPOSED
CENTURYLINK / BY OTHERS
Vvh 1-100
Vvh 1-101
Vvh 1-102
EXIST. R/W LINE
S-521
S-522
S-500A
2" BFOC & BT / PROPOSED
CENTURYLINK / BY OTHERS
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
POLE / TO BE ADJUSTED
LCEC / BY OTHERS
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
BFOT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
Vvh 1-106
Vvh 1-103
Vvh 1-104
Vvh 1-251
Vvh 1-105
Vvh 1-252
HANDHOLE / TO BE ADJUSTED
CENTURYLINK / BY OTHERS
℄ SURVEY SR 29
PAVED SHLDR.
2168
2169
2170
2171
2172
2173
2174
286
287
OE 25 KV
BT / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
(4) OE (25 KV) / TO BE ADJUSTED
LCEC / BY OTHERS
ED WIRE FENCE
PET / NOT IN SERVICE / TO REMAIN
CALUMET
OTV (UNDERHUNG) / TO REMAIN
COMCAST
(4) OE (25 KV) / TO REMAIN
LCEC
EXIST. R/W LINE
POLE / TO BE ADJUSTED
LCEC / BY OTHERS

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

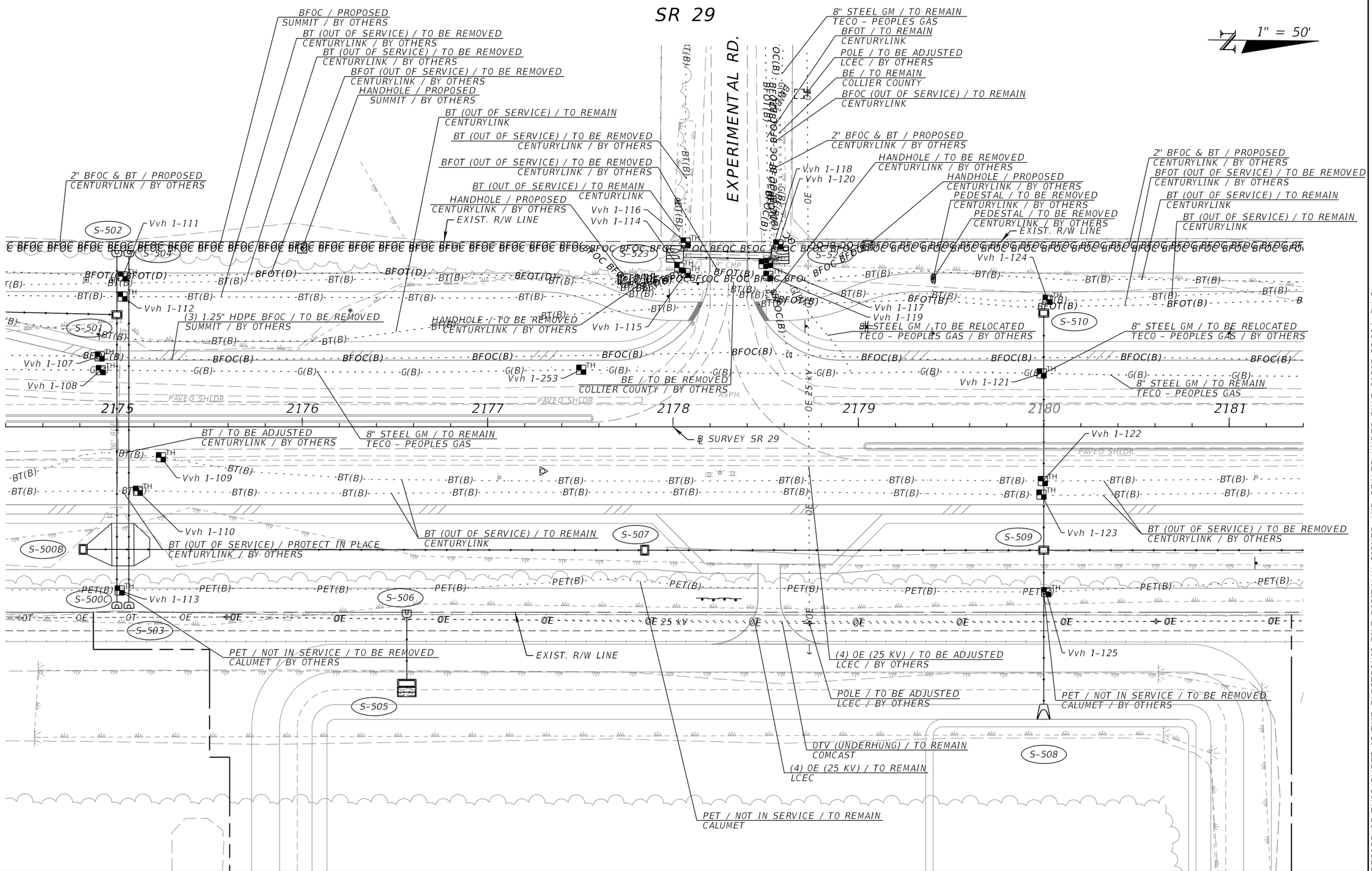
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (12)

SHEET NO. 305

12/18/2025 3:35:46 PM gmedeiros
K:\FDOT\417540652\01\Roadway\UTARD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (13)

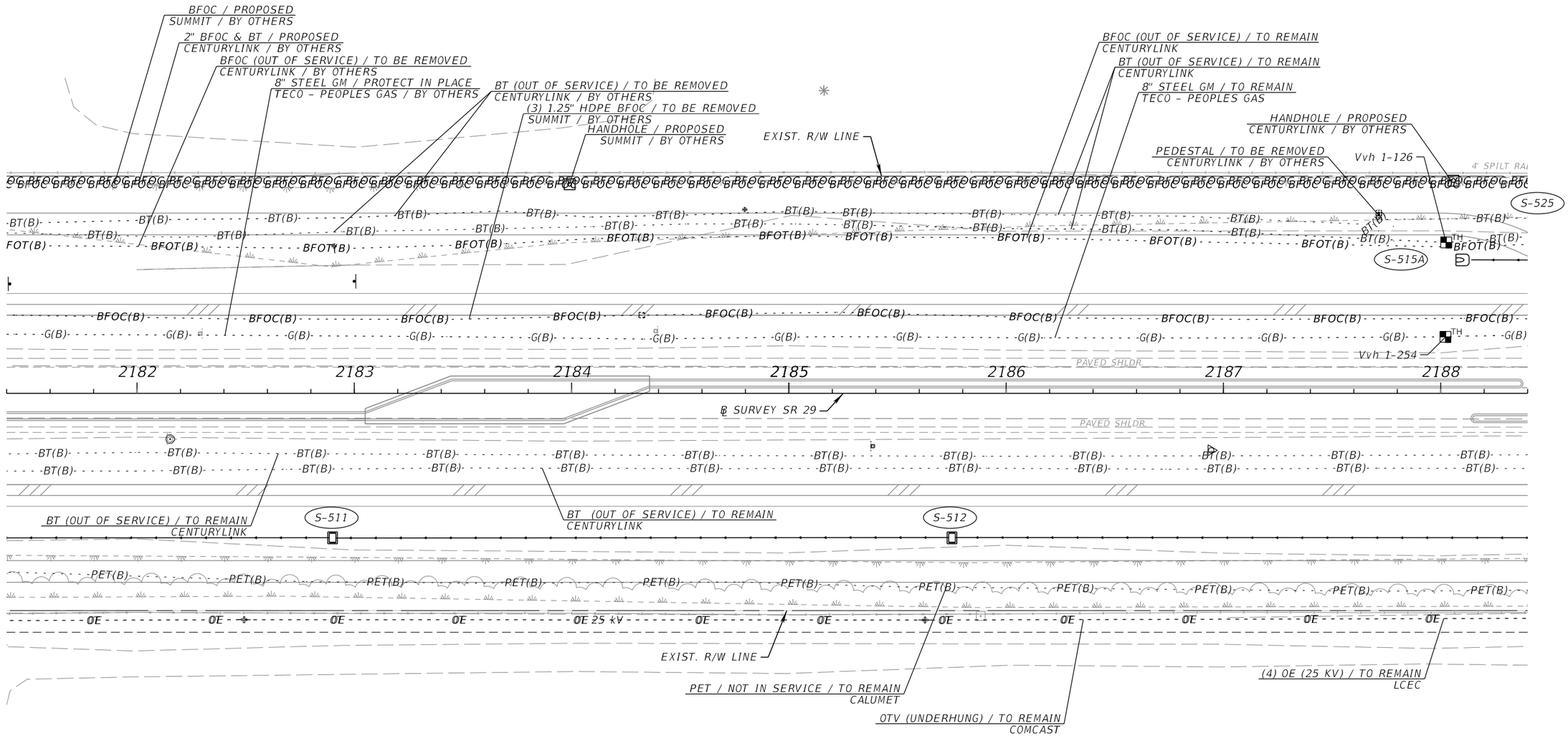
SHEET NO. 306

12/18/2025 3:35:50 PM gmedeiros
X:\FDOT\417540652O1\Roadway\UTARD01.dgn

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

SR 29

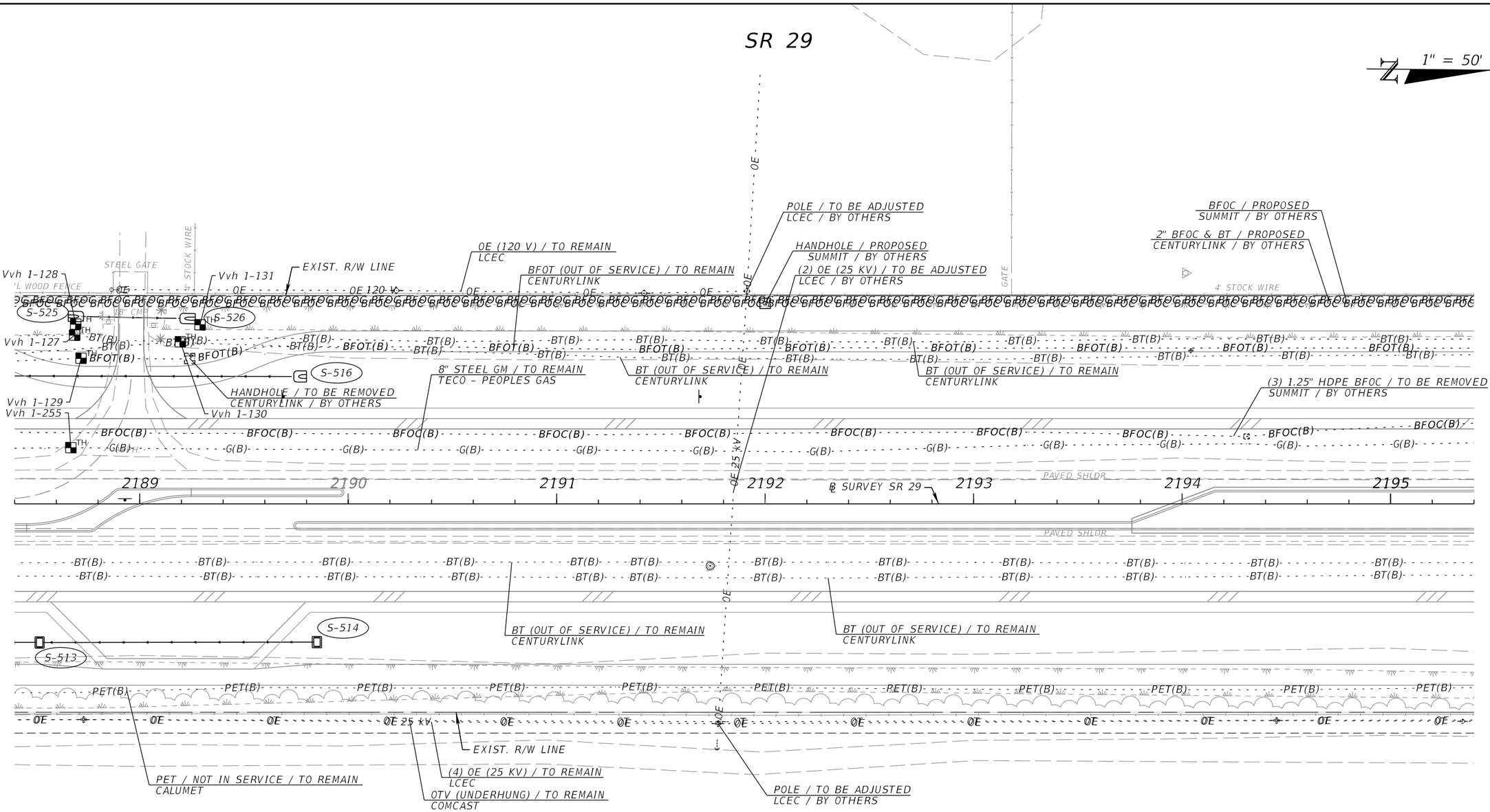
1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (14)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		307
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:53 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

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



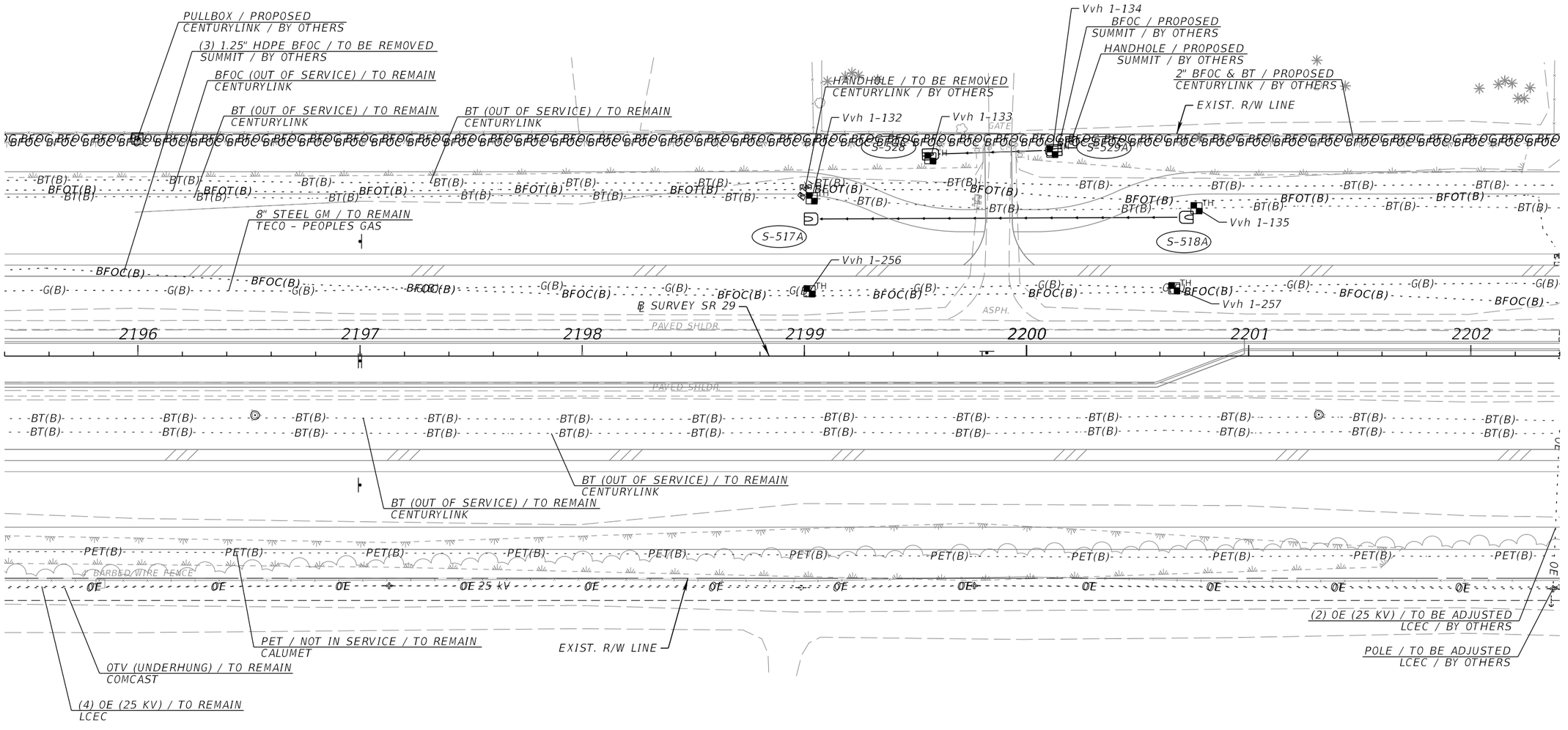
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (15)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		308
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:35:56 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

SR 29

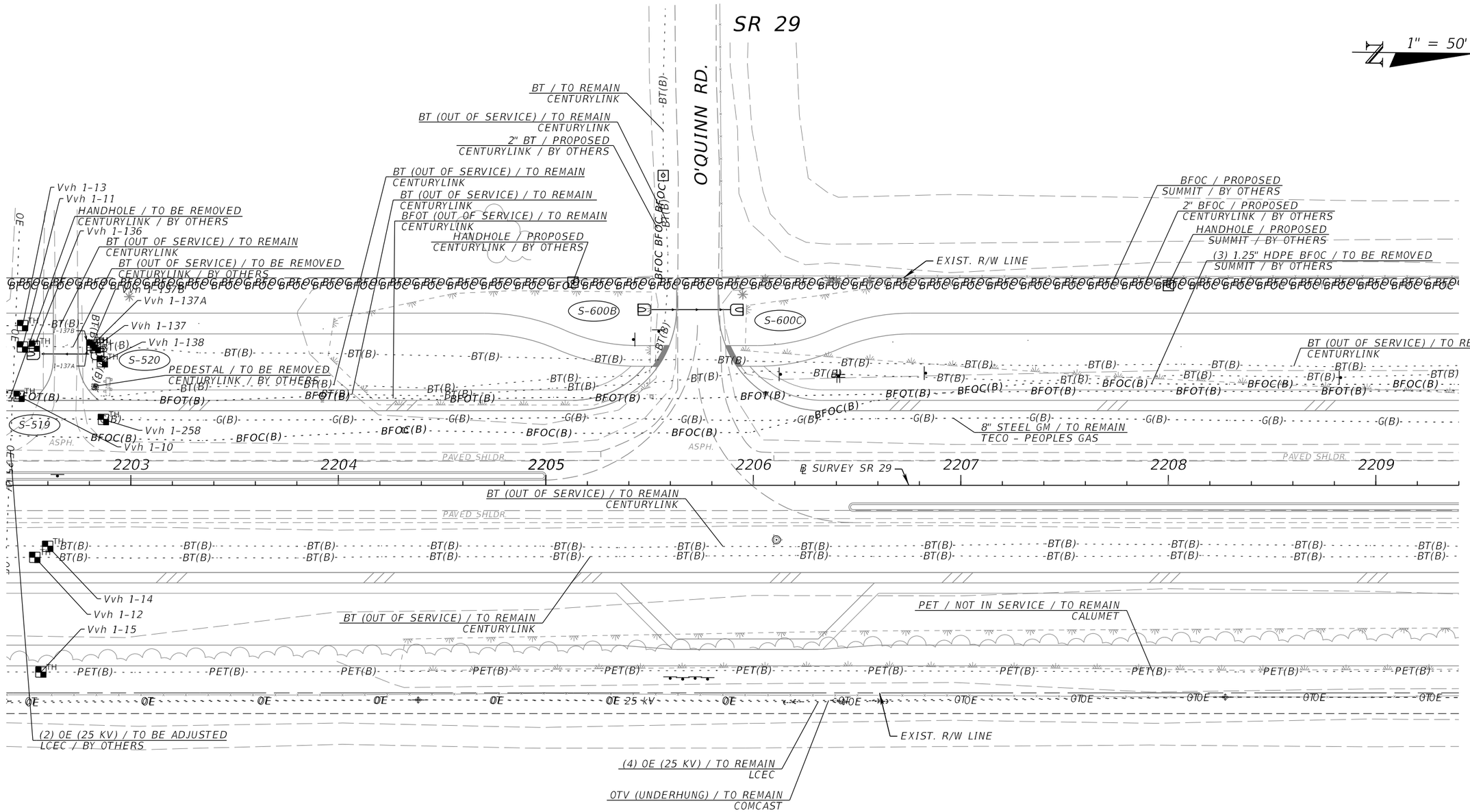
1" = 50'



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (16)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		309
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:35:59 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

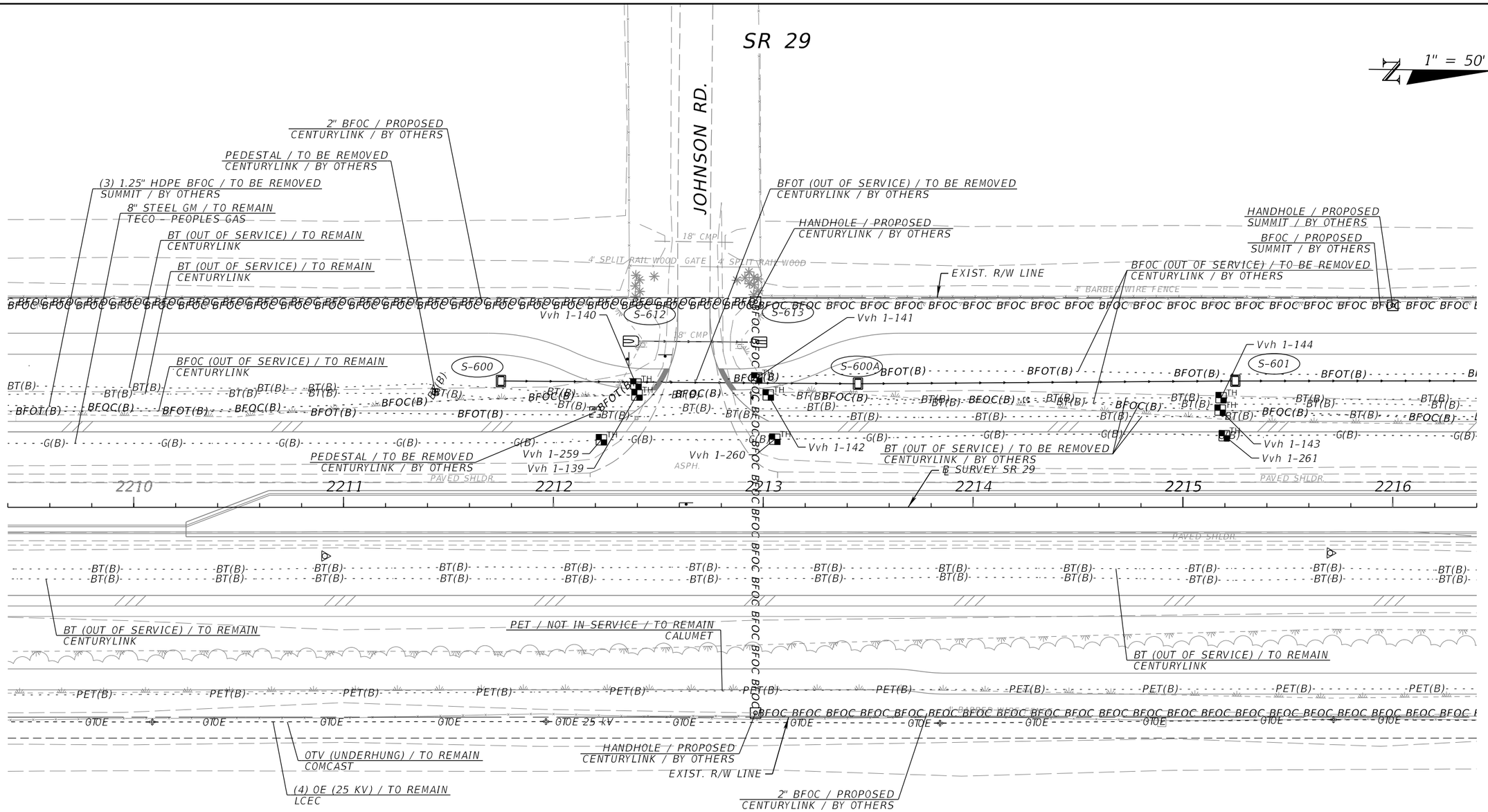
THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (17)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		310
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:36:02 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

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



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (18)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		311
					SR 29	COLLIER	417540-6-52-01		

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

12/18/2025 3:36:05 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTADR01.dgn

SR 29

1" = 50'

8" STEEL GM / TO REMAIN
TECO – PEOPLES GAS

BFOT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

GAS VALVE VAULT / TO BE RELOCATED
TECO – PEOPLES GAS / BY OTHERS

(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS

BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

BFOC / PROPOSED
SUMMIT / BY OTHERS

EXIST. R/W LINE

OE (500 KV) / TO REMAIN
FLORIDA POWER & LIGHT TRANSMISSION

BFOC (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

8" STEEL GM / TO BE REMOVED
TECO – PEOPLES GAS / BY OTHERS

OFOC W/ OE / TO REMAIN
CROWN CASTLE

BFOC W/ BE / TO REMAIN
CROWN CASTLE

OE (500 KV) / TO REMAIN
FLORIDA POWER & LIGHT TRANSMISSION

OE (500 KV) / TO REMAIN
FLORIDA POWER & LIGHT TRANSMISSION

2" BFOC W/ BE / TO REMAIN
CROWN CASTLE

HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS

BFOC (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

(2) OE (25 KV) / TO REMAIN
LCEC

PET / NOT IN SERVICE / TO REMAIN
CALUMET

OTV (UNDERHUNG) / TO REMAIN
COMCAST

(4) OE (25 KV) / TO REMAIN
LCEC

2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS

OE (120 V) / TO REMAIN
LCEC

2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS

BTV / TO REMAIN
COMCAST

OE (240 V) / TO REMAIN
LCEC

HANDHOLE / PROPOSED
CENTURYLINK / BY OTHERS

2" BFOC (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

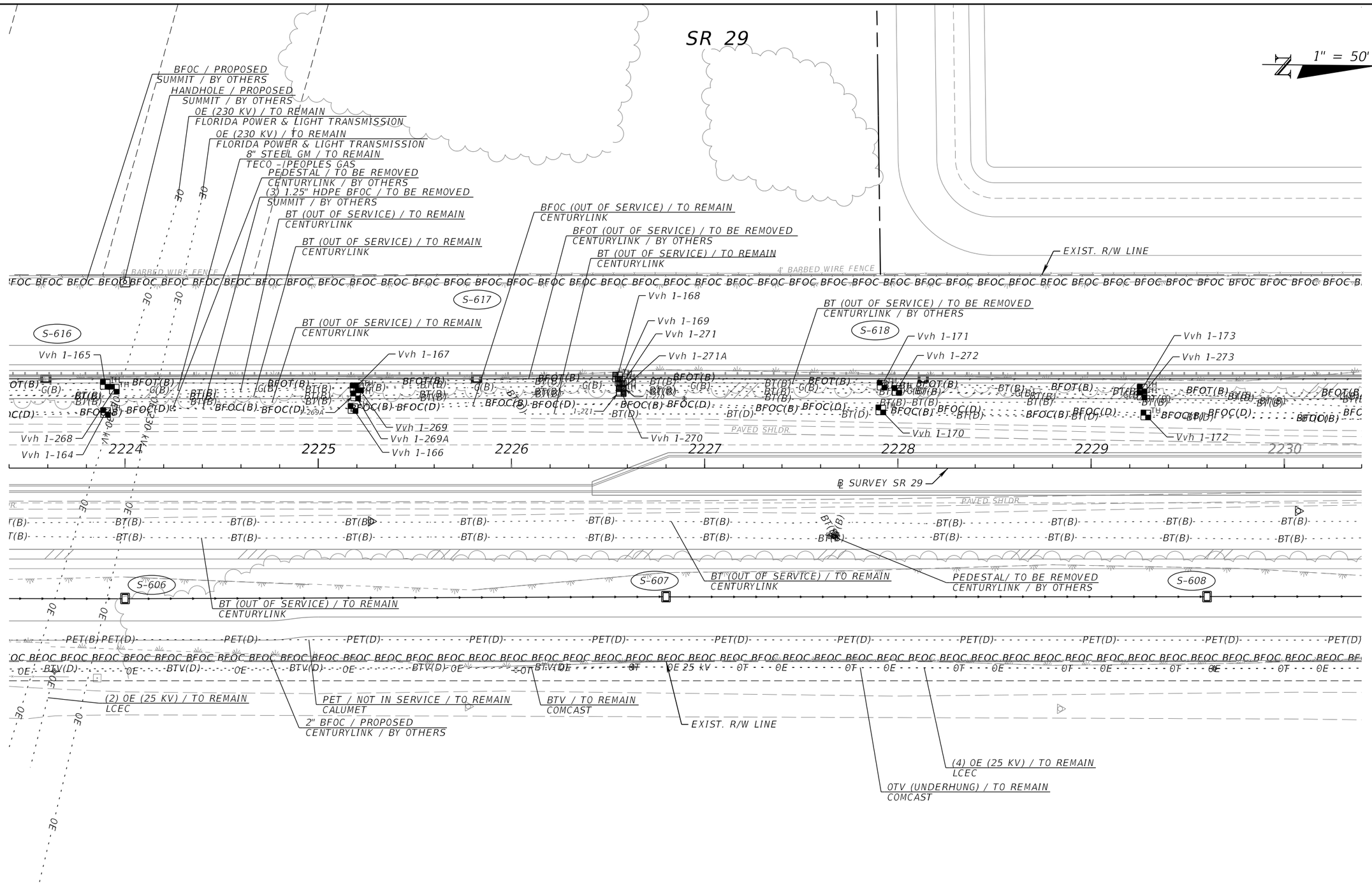
OE (230 KV) / TO REMAIN
FLORIDA POWER & LIGHT TRANSMISSION

2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS

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

12/18/2025 3:36:09 PM gmedeiros
X:\FDOT\417540652O1\Roadway\UTAR001.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (19)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		312
					SR 29	COLLIER	417540-6-52-01		



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (20)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		313
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:36:12 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTARD01.dgn

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

SR 29

1" = 50'

Vvh 1-175
Vvh 1-174A
Vvh 1-274
Vvh 1-174
8" STEEL GM / TO REMAIN
TECO - PEOPLES GAS
BFOC (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
S-611
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
BFOT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
POLE / TO BE ADJUSTED
LCEC / BY OTHERS
EXIST. R/W LINE
HANDHOLE / PROPOSED
SUMMIT / BY OTHERS
BFOC / PROPOSED
SUMMIT / BY OTHERS
(3) 1.25" HDPE BFOC / LOCATE & PROTECT
SUMMIT / BY OTHERS
BE LIGHTING
FDOT
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
8" STEEL GM / PROTECT IN PLACE
TECO - PEOPLES GAS / BY OTHERS
PEDESTAL / TO BE REMOVED
CENTURYLINK / BY OTHERS
(3) 1.25" HDPE BFOC / LOCATE & PROTECT
SUMMIT / BY OTHERS
8" STEEL GM / TO BE RELOCATED
TECO - PEOPLES GAS / BY OTHERS
HANDHOLD / TO BE REMOVED
CENTURYLINK / BY OTHERS
Vvh LP-99A
Vvh LP-99
Vvh 1-277
Vvh 1-276
Vvh 1-180
Vvh 1-177
Vvh 1-179
Vvh 1-178
Vvh 1-182
Vvh 1-181A
Vvh 1-186
Vvh 1-4
Vvh 1-3
Vvh 1-2
Vvh 1-1
Vvh 1-275
Vvh 1-185
Vvh 1-187
Vvh 1-181
Vvh 1-176
Vvh 1-193
S-619
S-610
S-702
S-622
S-702A
S-703
30" CMP
STEEL GATE - NO FENCE
2" PVC
24" CMP
OE 25 KV
DIRT
PAVED SHLDR.
2231
2232
2233
2234
2235
2236
2237
(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS
℄ SURVEY SR 29
BE LIGHTING
FDOT
Vvh 1-183
Vvh 1-5
Vvh 1-6
Vvh 1-184
S-609
BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS
(2) OE (25 KV) / TO BE ADJUSTED
LCEC / BY OTHERS
Vvh LP-98
Vvh LP-98A
Vvh 1-191
Vvh 1-190
Vvh 1-192
Vvh 1-188
Vvh 1-189
Vvh LP-100
Vvh LP-100A
HANDHOLE / PROPOSED
CENTURYLINK / BY OTHERS
(4) OE (25 KV) / TO REMAIN
LCEC
OTV (UNDERHUNG) / TO REMAIN
COMCAST
PET / NOT IN SERVICE / TO REMAIN
CALUMET
2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS
EXIST. R/W LINE
POLE / TO BE ADJUSTED
LCEC / BY OTHERS
PET / NOT IN SERVICE
CALUMET / BY OTHERS

NOTES
① 8" STEEL GM / PROTECT IN PLACE
TECO - PEOPLES GAS / BY OTHERS

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (21)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		314
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:36:16 PM gmedeiros
K:\FDOT\417540652\Roadway\UTADR001.dgn

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

SR 29

1" = 50'

END NEW CONSTRUCTION
BEGIN MILLING AND RESURFACING
BEGIN WIDENING
STA. 2239+82.50 ℄ SURVEY SR 29

END WIDENING
STA. 2243+78.53 ℄ SURVEY SR 29

8" STEEL GM / PROTECT IN PLACE
TECO – PEOPLES GAS / BY OTHERS

8" STEEL GM / PROTECT IN PLACE
TECO – PEOPLES GAS

BT (OUT OF SERVICE) / TO BE REMOVED
CENTURYLINK / BY OTHERS

PEDESTAL / TO BE ADJUSTED
CENTURYLINK / BY OTHERS

BE LIGHTING
FDOT

(3) 1.25" HDPE BFOC / TO BE REMOVED
SUMMIT / BY OTHERS

PEDESTAL / TO BE REMOVED
CENTURYLINK / BY OTHERS

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

8" STEEL GM / TO REMAIN
TECO – PEOPLES GAS

(3) 1.25" HDPE BFOC / TO REMAIN
SUMMIT

HANDHOLE / PROPOSED
SUMMIT / BY OTHERS

BFOC / PROPOSED
SUMMIT / BY OTHERS

HANDHOLE / TO BE ADJUSTED
SUMMIT / BY OTHERS

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK

BE LIGHTING
FDOT

PET / NOT IN SERVICE / LOCATE & PROTECT
CALUMET / BY OTHERS

OTV (UNDERHUNG) / TO REMAIN
COMCAST

(4) OE (25 KV) / TO REMAIN
LCEC

2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS

EXIST. R/W LINE

Vvh LP-111
Vvh LP-111A
Vvh 1-278
Vvh 1-197
Vvh 5-5
Vvh LP-113
Vvh LP-113A
EXIST. R/W LINE
CJ-704
S-704
CJ-704A
Vvh 5-1
Vvh 5-2A
Vvh 5-2
Vvh 1-201
Vvh 5-6
Vvh LP-115
Vvh 1-280
Vvh LP-115A
Vvh 1-205
Vvh 5-7
Vvh 1-194
Vvh 1-195
Vvh 1-196
Vvh 1-114A
Vvh 1-114
CJ-705
CJ-705A
S-705
Vvh 1-199
Vvh 1-198
Vvh 1-200
Vvh LP-116
Vvh LP-116A
Vvh 1-203
Vvh 1-202
Vvh 1-204
Vvh 1-208
Vvh 1-207
Vvh 1-206
Vvh LP-118
Vvh LP-118A

2238 2239 2240 2241 2242 2243 2244

42" RCP 42" RCP

PAVED SHLDR

℄ SURVEY SR 29

BFOC BFOC

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (22)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		315
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:36:19 PM gmedeiros
K:\FDOT\417540652\01 Roadway\UTADR001.dgn

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

SR 29

1" = 50'

PEDESTAL / TO BE REMOVED
CENTURYLINK / BY OTHERS
HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS
HANDHOLE / TO BE REMOVED
SUMMIT / BY OTHERS
(3) 1.25" HDPE BFOC / TO REMAIN
SUMMIT
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
Vvh 1-281
Vvh LP-1-117A
Vvh 5-4
Vvh LP-1-117
Vvh 5-3
Vvh 1-209
Vvh 1-282
Vvh 1-214A
12" CMP #1
6" PVC
Vvh 1-214
Vvh 1-213
PEDESTAL / TO BE REMOVED
CENTURYLINK / BY OTHERS
8" STEEL GM / TO REMAIN
TECO - PEOPLES GAS
BE LIGHTING
FDOT
HANDHOLE / TO BE REMOVED
CENTURYLINK / BY OTHERS
Vvh 1-215
Vvh 1-217A
Vvh 1-216
Vvh LP-119
Vvh LP-119A
HANDHOLE / TO BE ADJUSTED
SUMMIT / BY OTHERS
Vvh 1-217
Vvh 1-283
Vvh 1-221
Vvh 1-222D
EXIST. R/W LINE
S-713
Vvh 1-222C
Vvh 1-222B
S-714
Vvh 1-222A
Vvh LP-121A
Vvh LP-121
Vvh 1-284
Vvh 1-226
2245
2246
2247
2248
2249
2250
2251
℄ SURVEY SR 29
(2) OE (25 KV) / TO REMAIN
LCEC
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
Vvh 1-219
Vvh LP-122
Vvh 1-218
Vvh 1-220
Vvh LP-122A
Vvh 1-223
Vvh 1-224
Vvh 1-225
Vvh LP-124A
Vvh LP-124
Vvh 1-210
Vvh LP-120A
Vvh 1-211
Vvh LP-120
Vvh 1-212
OTV (UNDERHUNG) / TO REMAIN
COMCAST
(4) OE (25 KV) / TO REMAIN
LCEC
2" BFOC / PROPOSED
CENTURYLINK / BY OTHERS
PET / NOT IN SERVICE / LOCATE & PROTECT
CALUMET / BY OTHERS
BE LIGHTING
FDOT
HANDHOLE / PROPOSED
CENTURYLINK / BY OTHERS
2" BFOC (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
2" BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
EXIST. R/W LINE
BT (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
BFOC (OUT OF SERVICE) / TO REMAIN
CENTURYLINK
OFOC / TO REMAIN
CENTURYLINK

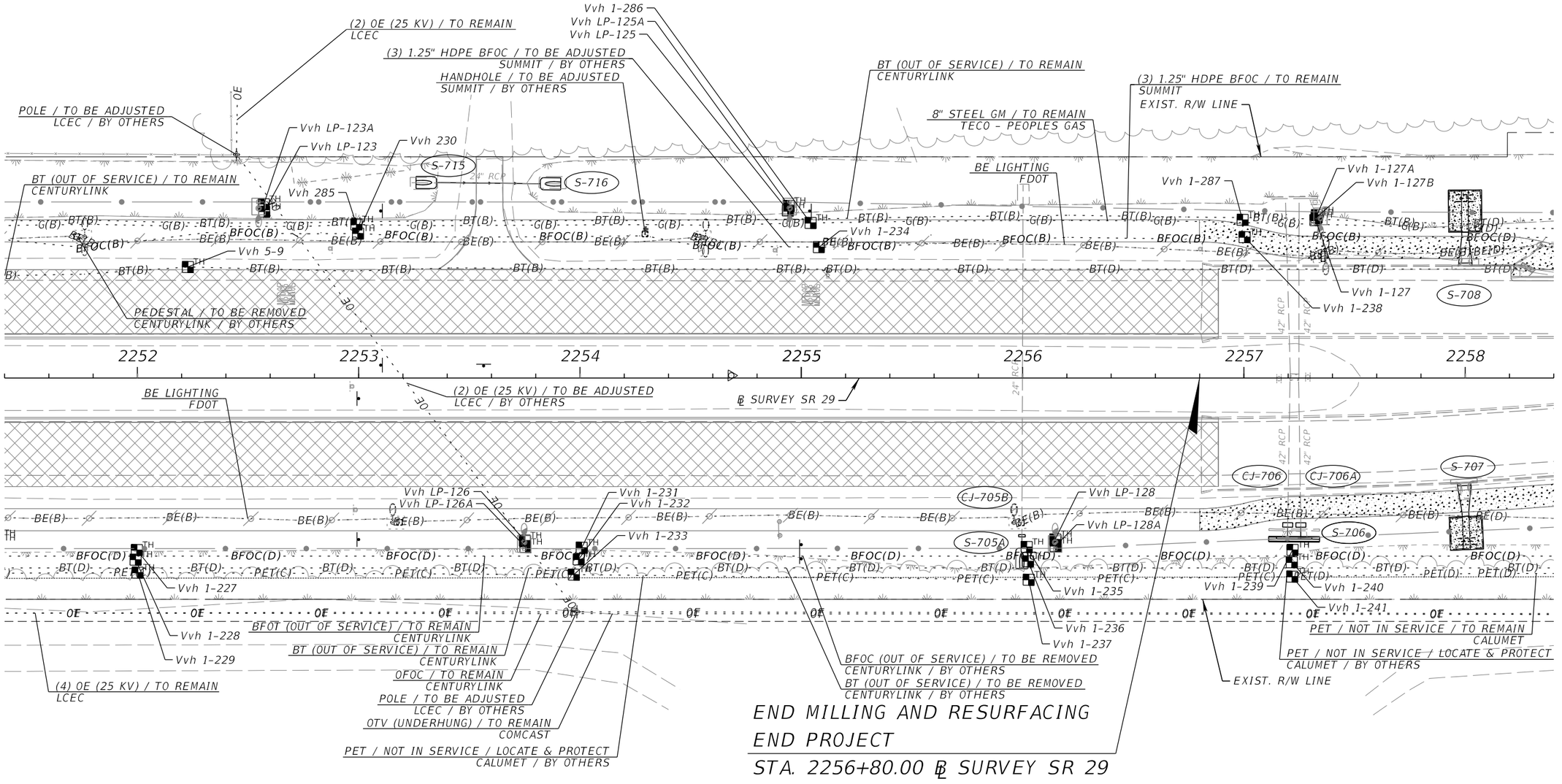
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (23)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		316
					SR 29	COLLIER	417540-6-52-01		

12/18/2025 3:36:23 PM gmedeiros
X:\FDOT\417540652O1\Roadway\UTARD01.dgn

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

SR 29

1" = 50'



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

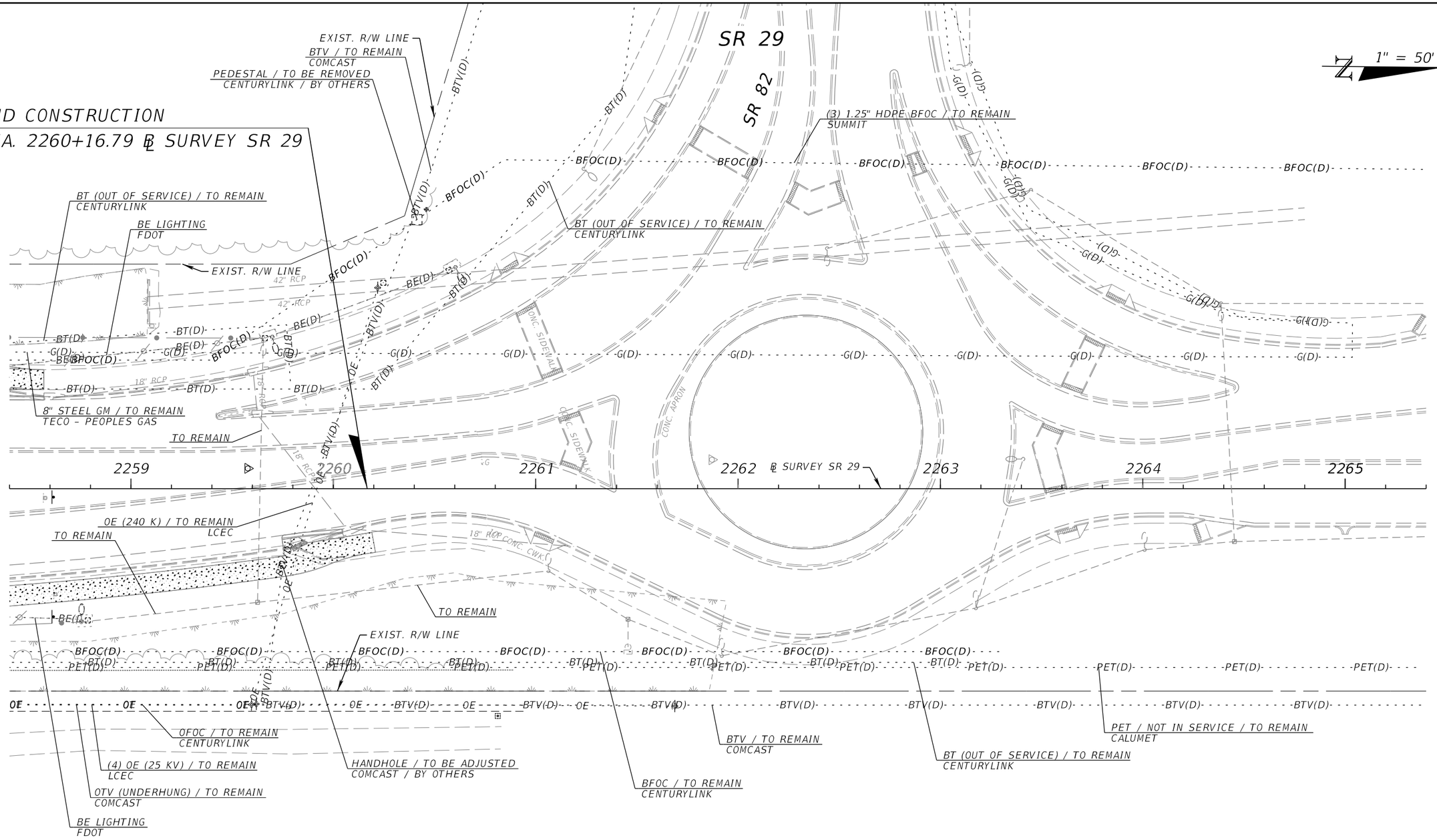
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (24)

SHEET NO. 317

12/18/2025 3:36:26 PM gmedeiros
K:\FDOT\417540652\01\Roadway\UTARD01.dgn

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



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD

KENNETH R. MUZYK, JR., P.E.
LICENSE NUMBER: 44076
FALLER, DAVIS & ASSOCIATES, INC
1150 ASSEMBLY DRIVE, SUITE 400
TAMPA, FL 33607-4874

STATE OF FLORIDA
DEPARTMENT OF TRANSPORTATION

ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 29	COLLIER	417540-6-52-01

UTILITY ADJUSTMENTS (25)

SHEET NO. 318

12/18/2025 3:36:30 PM gmedeiros
K:\FDOT\417540652\Roadway\UTADR001.dgn

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

WESTCLOX STREET

1"=50'

N

BEGIN MILLING AND RESURFACING
BEGIN CONSTRUCTION
STA. 800+00.00 ℄ CONST. WESTCLOX APPROACH

℄ SURVEY WESTCLOX ST.

EXIST. R/W LINE

Vvh LP-20A
Vvh LP-20
℄ CONST. WESTCLOX EXIT
Vvh LP-21A
Vvh LP-21
S-104
S-103

93 800 94 801 95 802 700 96 701 97 702 98 703 803 804 805

W(B) 30 OE

8" WM / LOCATE & PROTECT
IMMOKALEE WATER & SEWER DISTRICT / BY OTHERS

EXIST. R/W LINE

℄ CONST. WESTCLOX APPROACH

(4) 0E (25 KV) / TO REMAIN
LCEC

(3) 4" HDPE BE (25 KV) / TO BE REMOVED
LCEC / BY OTHERS

(4) 0E (25 KV) / PROPOSED
LCEC / BY OTHERS

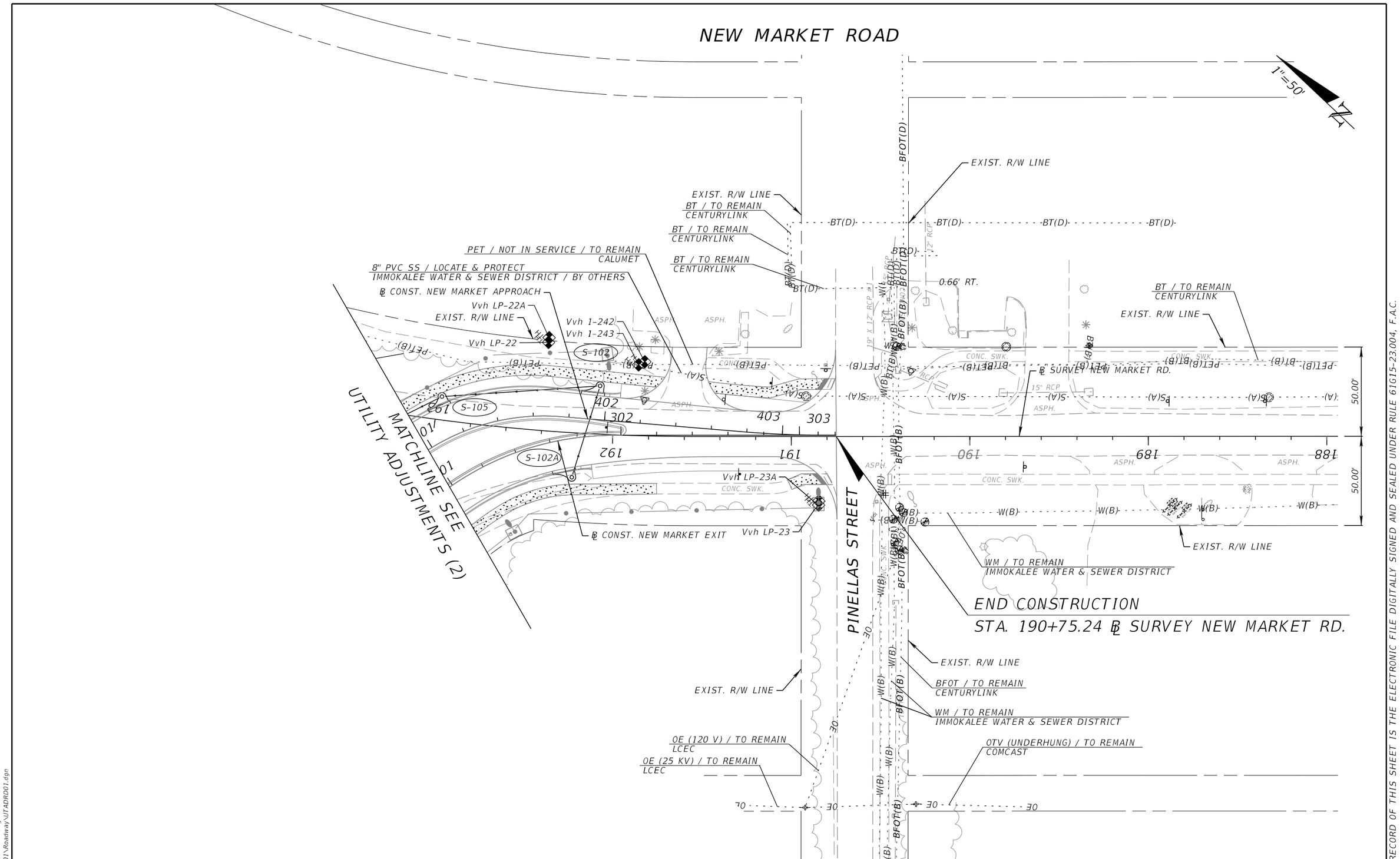
END MILLING AND RESURFACING
BEGIN NEW CONSTRUCTION
STA. 802+16.78 ℄ CONST. WESTCLOX APPROACH
STA. 700+00.00 ℄ CONST. WESTCLOX EXIT

MATCHLINE SEE UTILITY ADJUSTMENTS (2)

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

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (26)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		319
					SR 29	COLLIER	417540-6-52-01		

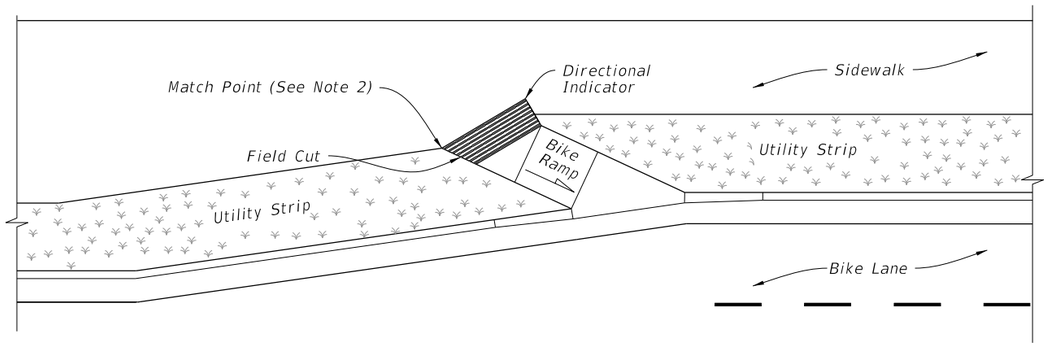
12/18/2025 3:36:33 PM gmedeiros
K:\FDOT\417540652O1\Roadway\UTADR001.dgn



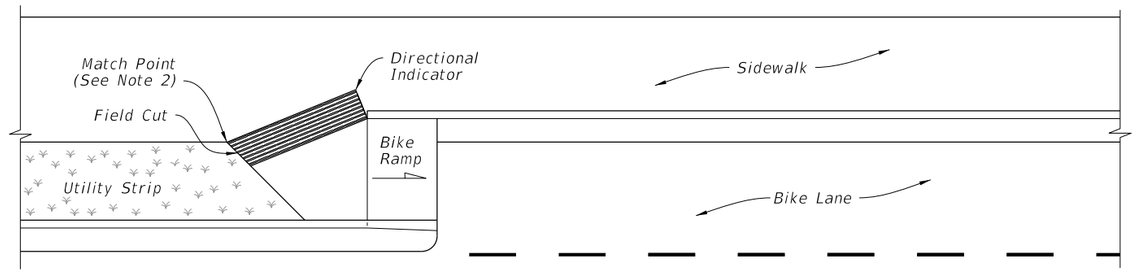
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENTS (27)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	KENNETH R. MUZYK, JR., P.E. LICENSE NUMBER: 44076 FALLER, DAVIS & ASSOCIATES, INC 1150 ASSEMBLY DRIVE, SUITE 400 TAMPA, FL 33607-4874	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 29	COLLIER	417540-6-52-01		320

12/18/2025 3:36:37 PM gmedeiros
X:\FDOT\417540652\01 Roadway\UTADR001.dgn

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



ANGLED BICYCLE RAMP



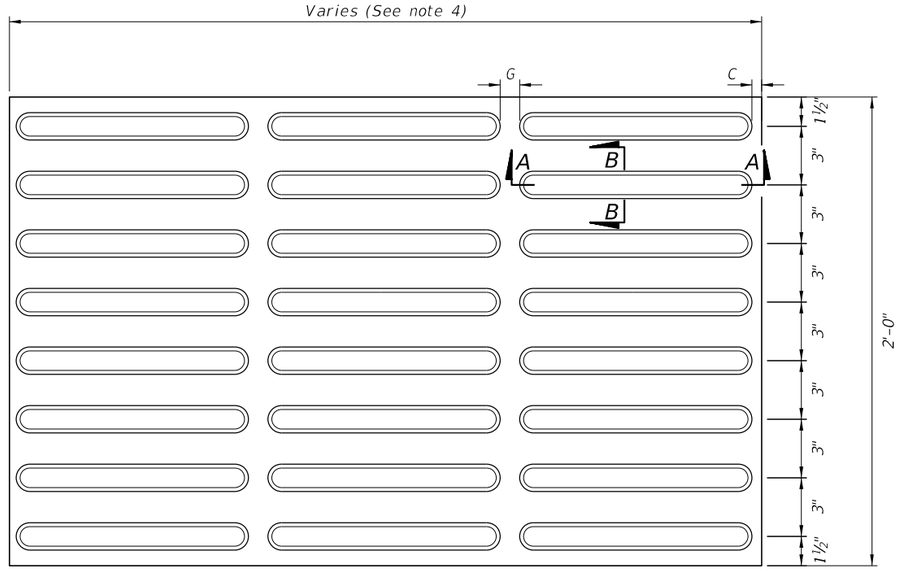
STRAIGHT BICYCLE RAMP

TYPICAL PLACEMENT ON BICYCLE RAMPS

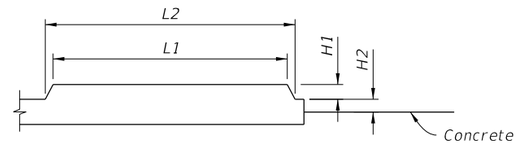
NOTES:

1. Construct Bicycle Ramp and locate Directional Tactile Walking Surface Indicator (Directional Indicator) as shown in the Plans. Extend Directional Indicators the full length of the bicycle ramp width.
2. Cut Directional Indicators to match skewed edges as shown.
3. Install Directional Indicators in accordance with Developmental Specification Dev528.
4. Panel lengths can vary based on vendor requirements and are not limited to three rows of raised bars as shown.
5. Panel widths can vary based on vendor requirements. Multiple panels can be placed side-by-side to achieve the overall 2'-0" width.

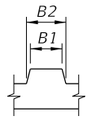
Dimension	Range (in.)
B1	0.70 to 1.00
B2	B1 + 0.40
C	0.35 to 0.60
G	0.45 to 1.20
H1	0.18 to 0.20
H2	0.12 Max.
L1	10.70 to 12.00
L2	L1 + 0.40



PLAN



SECTION A-A



SECTION B-B

DIRECTIONAL INDICATOR DETAILS

LAST REVISION	REVISION	DESCRIPTION:	DEVELOPMENTAL STANDARD PLANS	DIRECTIONAL INDICATOR	INDEX	SHEET
12/15/20					D528-001	1 of 1

12/15/2020 9:15:29 AM