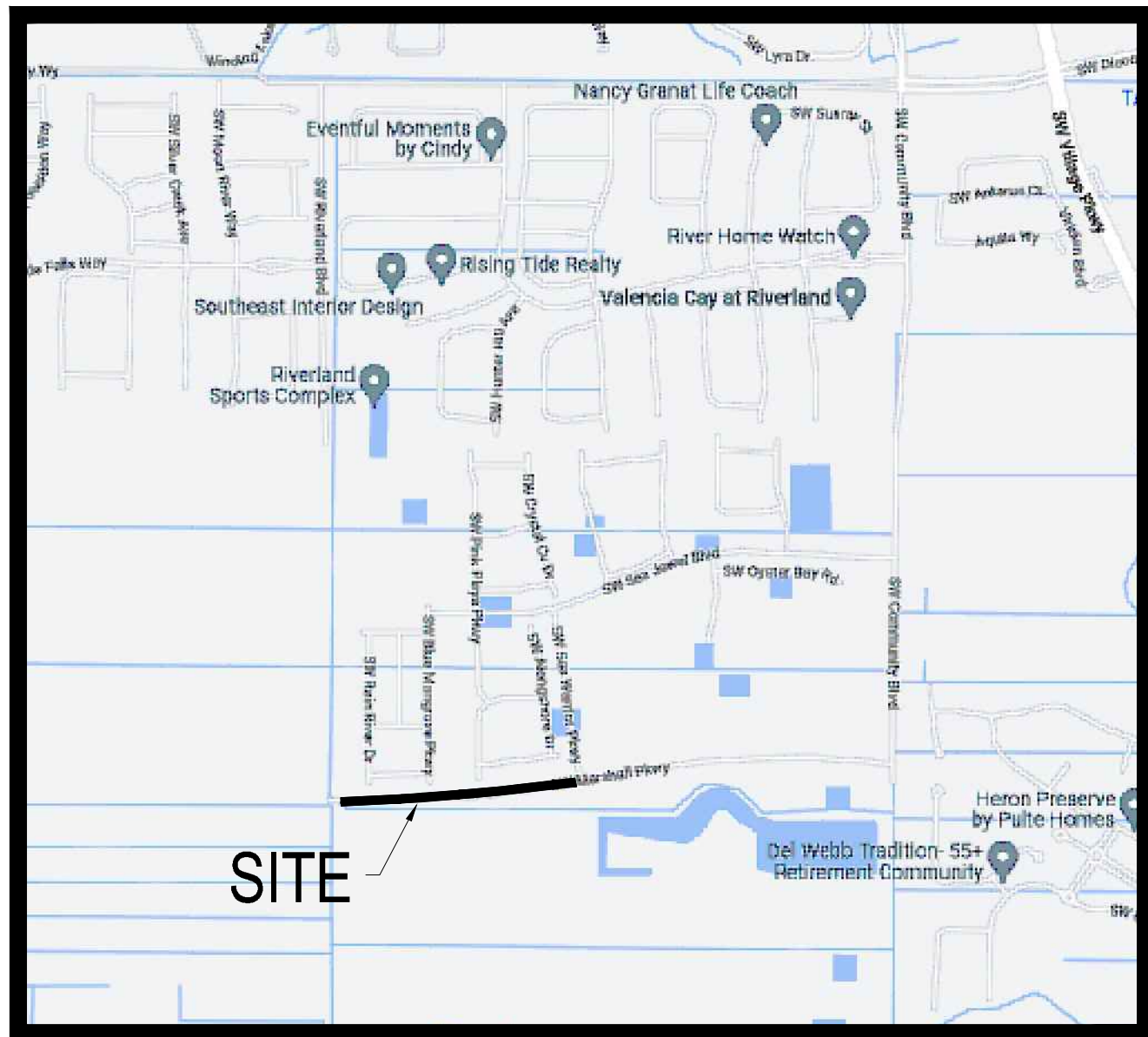


SW MARSHALL PARKWAY AT RIVERLAND PARCEL B - PHASE 2

CIVIL CONSTRUCTION PLANS & SPECIFICATIONS
SECTION 21, TOWNSHIP 37 S, RANGE 39 E
CITY OF PORT ST. LUCIE, FLORIDA



LOCATION MAP
N.T.S.



VICINITY \ AERIAL MAP
N.T.S.

PLAN FOR

RIVERLAND DEVELOPMENT COMPANY, LLC

ENGINEER & SURVEYOR



VELCON

ENGINEERING & SURVEYING, LLC.

1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 879-0477

ENGINEER'S PROJECT NO. 22-1014

INDEX OF DRAWINGS

SHEET NO.	DESCRIPTION
COV.	COVER SHEET
01	TYPICAL SECTIONS
02 - 04	PAVING, GRADING & DRAINAGE, UTILITY PLAN AND PROFILE
04A	OVERALL WATER & SEWER PLAN
05 - 05A	PAVING, GRADING & DRAINAGE DETAILS
06 - 11	CROSS SECTIONS
12	UTILITY DETAILS
13 - 14	PAVEMENT MARKINGS & SIGNAGE PLAN
15 - 16	EROSION CONTROL PLAN
17	STORMWATER POLLUTION PREVENTION PLAN
18	MASTER DRAINAGE PLAN

NOTE:
PSLUSD STANDARDS AND DETAILS (01-01-2019)

GOVERNING DESIGN STANDARDS:
FLORIDA DEPARTMENT OF TRANSPORTATION, FY2023-24 STANDARDS 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:
GOVERNING STANDARD SPECIFICATIONS:
FLORIDA DEPARTMENT OF TRANSPORTATION, 2023-24 STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AT THE FOLLOWING WEBSITE:
<http://www.dot.state.fl.us/programmanagement/Implemented/SpecBooks>

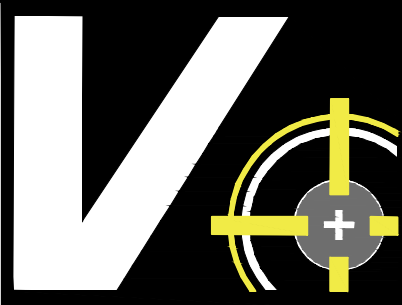
GOVERNING SPECIFICATIONS:
CITY OF PORT ST. LUCIE PUBLIC WORKS DEPARTMENT ENGINEERING STANDARDS FOR LAND DEVELOPMENT (MOST CURRENT EDITION), AS AMENDED BY CONTRACT DOCUMENTS.

LEGAL DESCRIPTION

BEING A PORTION OF E/W #3 RIGHT-OF-WAY AS DESCRIBED IN OFFICIAL RECORDS BOOK 3902, PAGE 465, OF THE PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, LYING IN SECTIONS 21 AND 28, TOWNSHIP 37 SOUTH, RANGE 39 EAST, AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWEST CORNER OF MARSHALL PARKWAY AT RIVERLAND PARCEL B - PHASE 1, PLAT BOOK 108, PAGE 18, SAID PUBLIC RECORDS, BEING A POINT ON A CURVE CONCAVE NORTHERLY, HAVING A RADIAL BEARING OF NORTH 10°23'10" WEST, A RADIUS OF 12150.00 FEET AND A CENTRAL ANGLE OF 10°30'45"; THENCE WESTERLY ALONG THE ARC OF SAID CURVE TO THE RIGHT AND ALONG THE SOUTHERLY LINE OF SAID E/W #3 RIGHT-OF-WAY, A DISTANCE OF 2229.24 FEET TO A POINT OF TANGENCY; THENCE NORTH 89°52'25" WEST ALONG SAID SOUTHERLY LINE OF E/W #3, A DISTANCE OF 23.51 FEET; THENCE NORTH 00°45'38" WEST, A DISTANCE OF 150.02 FEET; THENCE ALONG THE NORTHERLY LINE OF SAID E/W #3 FOR THE FOLLOWING TWO (2) DESCRIBED COURSE, SOUTH 89°52'25" EAST, A DISTANCE OF 25.83 FEET TO A POINT OF CURVATURE WITH A CURVE, CONCAVE NORTHERLY, HAVING A RADIUS OF 12000.00 FEET AND A CENTRAL ANGLE OF 10°30'45"; THENCE EASTERLY ALONG THE ARC OF SAID CURVE TO THE LEFT, A DISTANCE OF 2201.72 FEET TO THE POINT OF INTERSECTION WITH A RADIAL LINE; THENCE SOUTH 10°23'10" EAST, A DISTANCE OF 150.00 FEET TO THE POINT OF BEGINNING.

CONTAINING 7.714 ACRES, MORE OR LESS.



VELCON

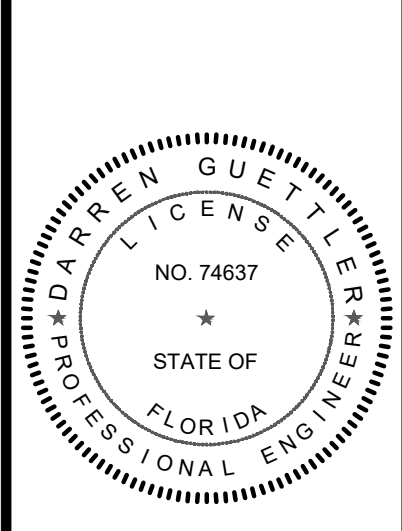
ENGINEERING & SURVEYING, LLC.
1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 879-0477
FSPR C.O.A. # 3222

REVISIONS:	BY:	DATE:	COMMENT:
	SG	06-24-24	SPRC COMMENTS
	SG	08-22-24	SPRC COMMENTS



PROJECT:
SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:
RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA



DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CAD I.D.: 22-1014 - COVER

SHEET TITLE:
COVER SHEET

SHEET NUMBER:
COV.



CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2

REVISIONS:		
BY:	DATE:	COMMENT:
SG	06-24-24	SPRC COMMENTS
SG	08-22-24	SPRC COMMENTS



PROJECT: SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT: RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA

DARREN GUETTLER, PE
FLORIDA LICENSE NO. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CAD2201014 - TYPICAL SECTIONS

SHEET TITLE:

**TYPICAL
SECTIONS**

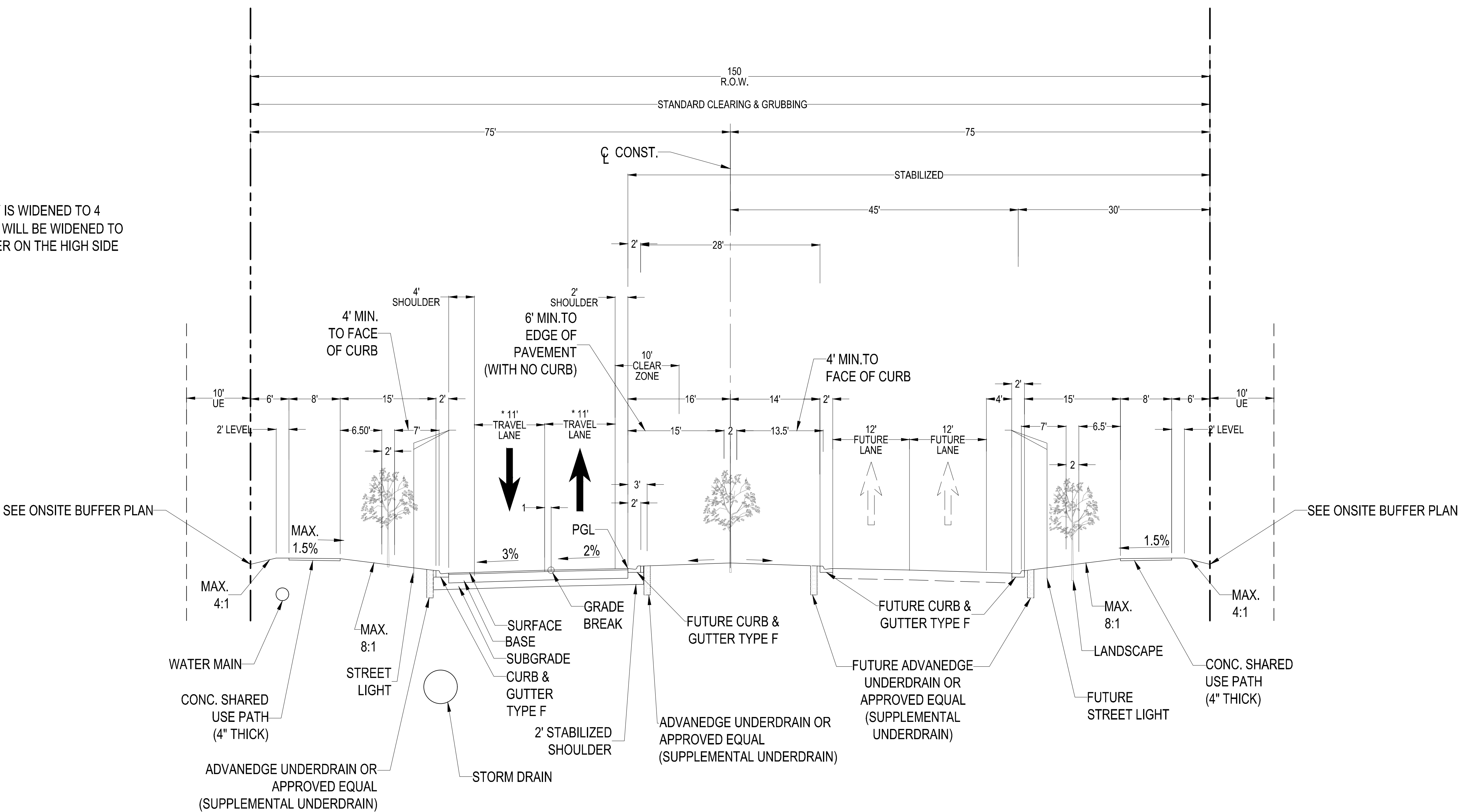
SHEET NUMBER:

01



CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2

* WHEN THE ROADWAY IS WIDENED TO 4 LANES. THESE LANES WILL BE WIDENED TO 12' AND THE SHOULDER ON THE HIGH SIDE WILL BE REMOVED.



**TYPICAL SECTION
MARSHALL PARKWAY**

NTS

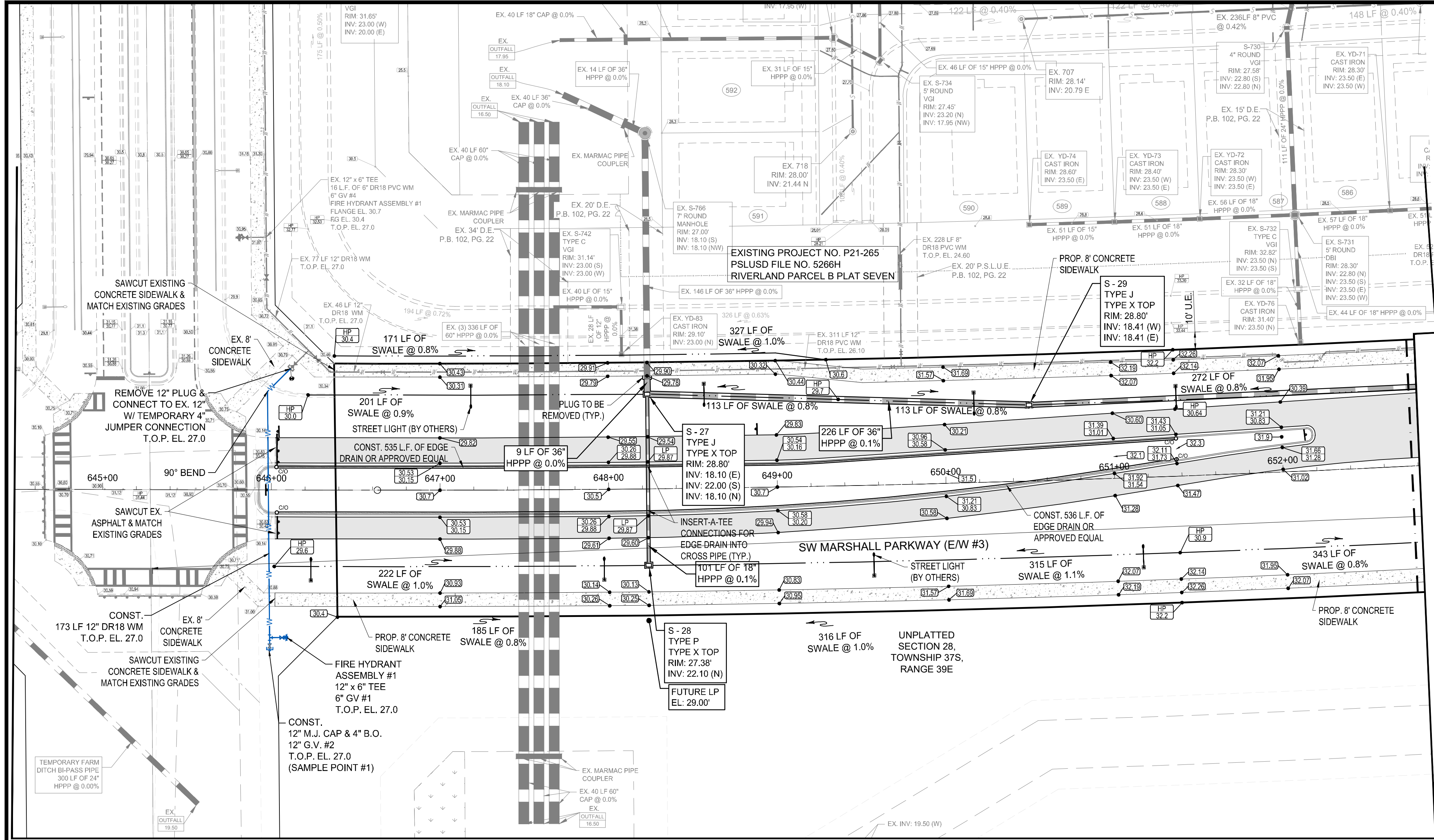
STA. 653+00 TO STA. 668+00

DESIGN SPEED = 45 MPH
POSTED SPEED = 35 MPH

TYPICAL SECTION NOTES:

- ALL PAVED AREAS WITHIN THE PROJECT LIMITS WHICH ARE NOT SPECIFICALLY COVERED BY A "TYPICAL SECTION" SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PAVEMENT SPECIFICATIONS INDICATED HEREON. UNLESS OTHERWISE NOTED.
- SEE PLAN & PROFILE AND/OR CROSS SECTION SHEETS FOR DIMENSIONS, ELEVATIONS AND SLOPES INDICATED AS "VARIES".
- PLACEMENT OF LIGHT POLES SHALL MEET FDOT CLEAR ZONE REQUIREMENTS.

PAVING / SIDEWALK SPECIFICATIONS						
TYPE	WEARING SURFACE	BASE		SUBGRADE		STRUCTURAL NUMBER (SN)
VEHICULAR PAVEMENT SECTION	1.5" TYPE FC - 12.5 FRICTION COURSE (W/RUBBER) OVER 3" TYPE SP - 12.5 ASPHALTIC CONCRETE STRUCTURAL COURSE (STRUCTURAL COURSE MAY BE PLACED IN TWO 1.5" LIFTS)	8" THICK, LIMEROCK (LBR 100) COMPACTED IN ONE LIFT TO 98% MAXIMUM DRY DENSITY, A.A.S.H.T.O. T-180	STRUCTURAL COEFFICIENT PER INCH = 0.18	12" THICK, STABILIZED SUBGRADE, COMPACTED TO 98% MAXIMUM DRY DENSITY A.S.H.T.O. T-180 AND STABILIZED TO L.B.R. = 40	STRUCTURAL COEFFICIENT PER INCH = 0.08	1.5 X 0.44 = 0.66 3 X 0.44 = 1.32 8 X 0.18 = 1.44 12 X 0.08 = 0.96 SN = 4.38
		OPTIONAL BLACK BASE 5" THICK, TYPE B-12.5 (BLACK BASE) MAY BE SUBSTITUTED IN LIEU OF 6-1/2" LIMEROCK	STRUCTURAL COEFFICIENT PER INCH = 0.30	12" THICK, STABILIZED SUBGRADE, COMPACTED TO 98% MAXIMUM DRY DENSITY A.S.H.T.O. T-180 AND STABILIZED TO L.B.R. = 40	STRUCTURAL COEFFICIENT PER INCH = 0.08	1.5 X 0.44 = 0.66 3 X 0.44 = 1.32 5 X 0.30 = 1.50 12 X 0.08 = 0.96 SN = 4.44
		OPTIONAL DOUBLE ROCK 5.5" ADDITIONAL LIMEROCK BASE AND 12" COMPACTED SUBGRADE MAY BE SUBSTITUTED IN LIEU OF 12" STABILIZED SUBGRADE	STRUCTURAL COEFFICIENT PER INCH = 0.18	12" THICK COMPACTED	STRUCTURAL COEFFICIENT PER INCH = 0	1.5 X 0.44 = 0.66 3 X 0.44 = 1.32 13.5 X 0.18 = 2.43 12 X 0.00 = 0.00 SN = 4.41
	STABILIZED SHOULDER	N/A	N/A	12" THICK, STABILIZED SUBGRADE, COMPACTED TO 98% MAXIMUM DRY DENSITY A.S.H.T.O. T-180 AND STABILIZED TO L.B.R. = 30	STRUCTURAL COEFFICIENT PER INCH = 0.06	12 X 0.06 = 0.72 SN = 0.72
SIDEWALKS	4" THICK 3,000 PSI CONCRETE OR 6" THICK 3,000 PSI CONCRETE WITH W1.4 X W1.4, 6" X 6" REINFORCING MESH AT ALL DRIVEWAYS & L.M.A.E.'S	N/A	N/A	6" THICK COMPACTED	N/A	N/A



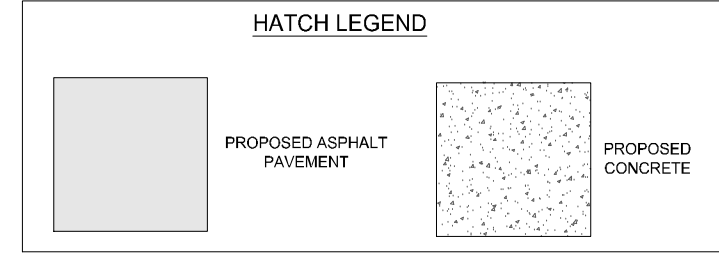
MATCH LINE
SHEET 3



RECORD DRAWING VALVE CHART										
PLAN ID	SIZE (IN.)	FLUID	TYPE	MANUFACTURER	MODEL	DATE SET	No. OF TURNS	COVER	T/P	GROUND
GV-1	6"	POTABLE (FH)	GATE VALVE	MUELLER						
GV-2	12"	POTABLE	GATE VALVE	MUELLER						

ENGINEERING LEGEND

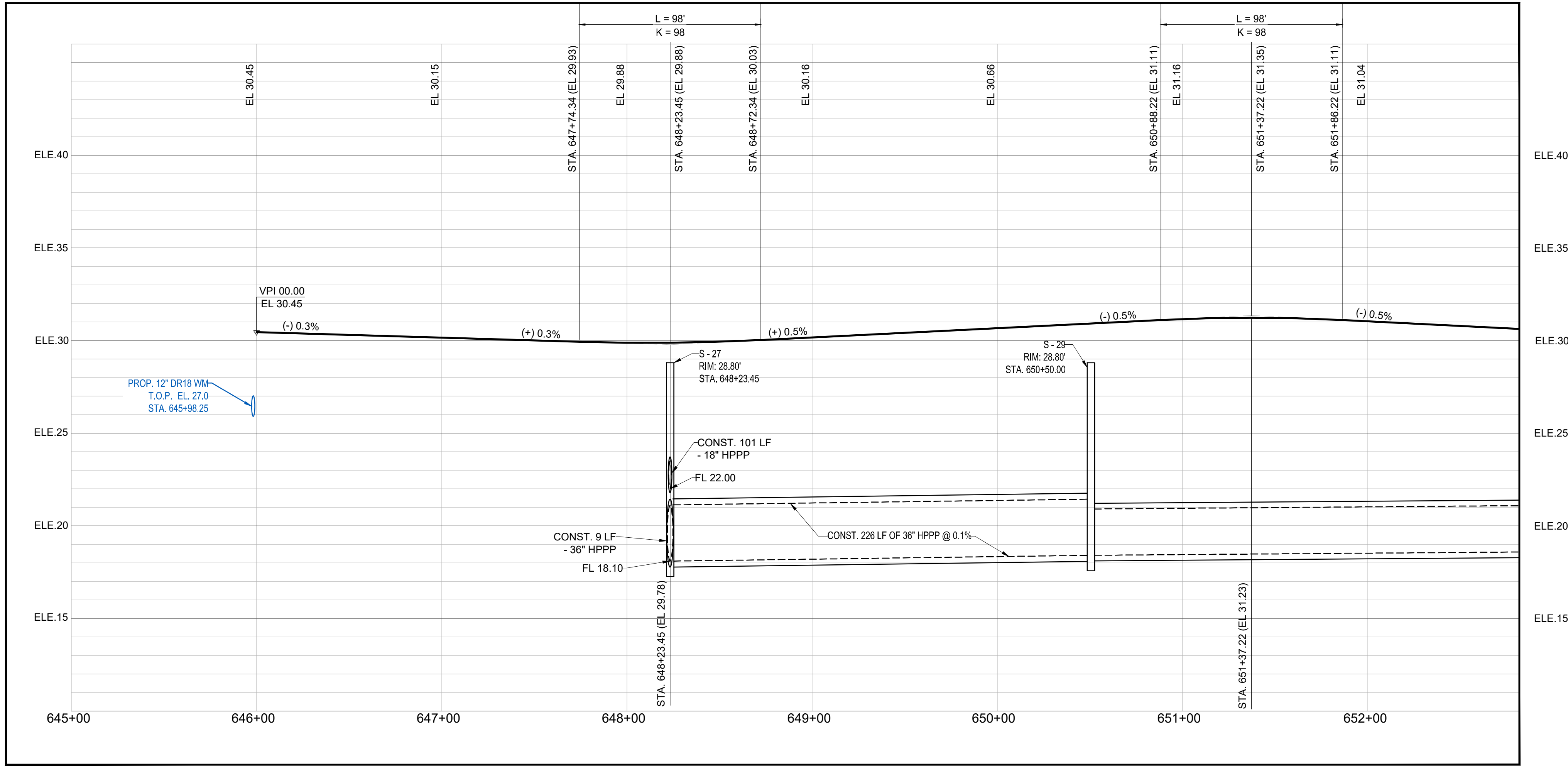
WATER MAIN	
STORM SEWER	
SANITARY SEWER MAIN	
FORCE MAIN	
CATCH BASIN	
TYPE 5 INLET	
TYPE 6 INLET	
CLEANOUT	
MANHOLE	
PROPOSED ELEVATION	
FIRE HYDRANT	
STREET LIGHTING	
RIGHT OF WAY / CUE / UE	
PROPOSED YARD DRAIN WITH COLLAR	



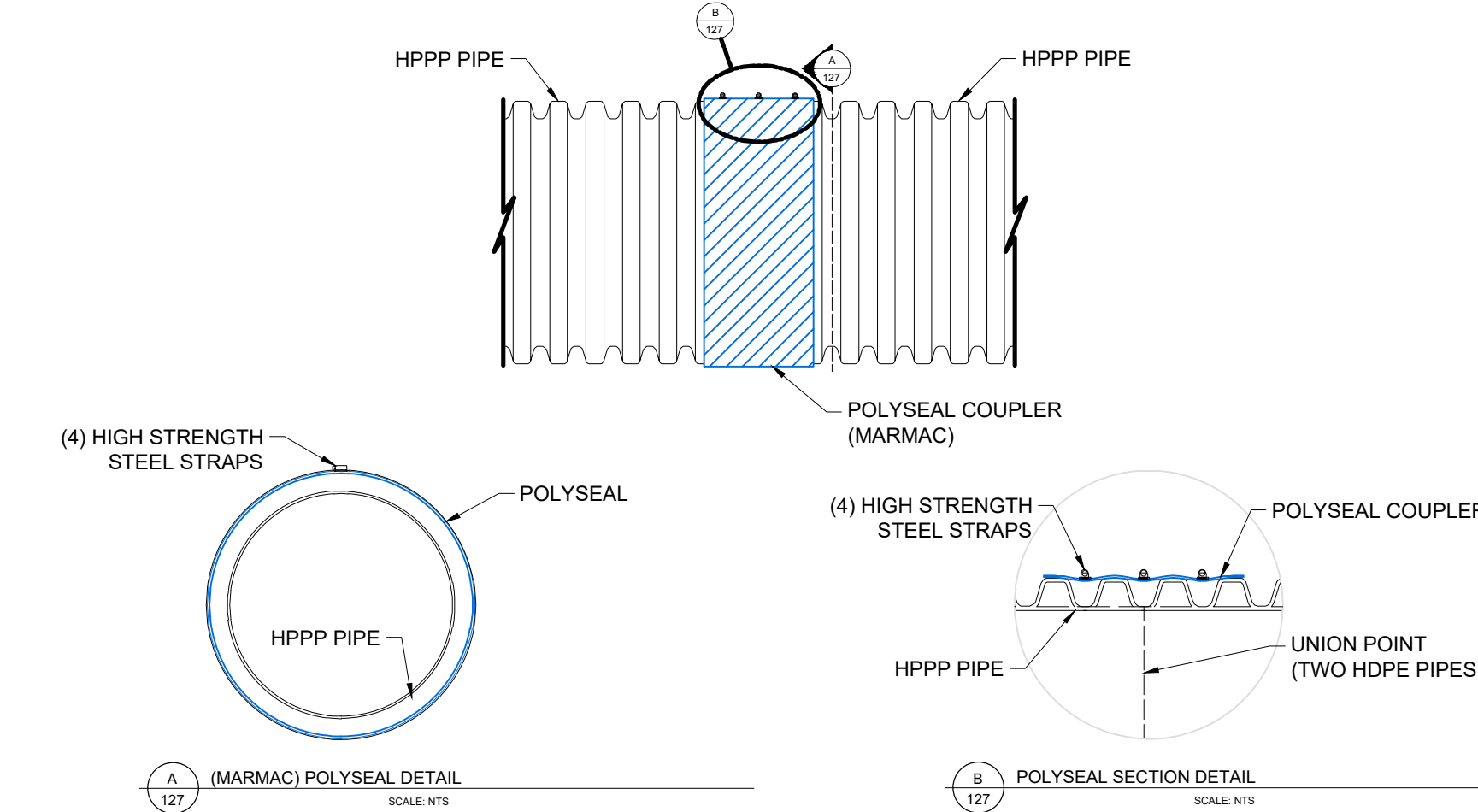
ROADWAY LIGHTING NOTE:
FPL STREETLIGHTS ARE TO BE INSTALLED VIA AN AGREEMENT BETWEEN THE CITY AND FPL WHERE FPL MAINTAINS THE LIGHTS.

NOTE:
THE PROPERTY OWNER, CONTRACTOR, AND AUTHORIZED REPRESENTATIVES SHALL PROVIDE PICKUP, REMOVAL, AND DISPOSAL OF LITTER WITHIN THE PROJECT LIMITS AND SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE AREA FROM THE EDGE OF PAVEMENT TO THE PROPERTY LINE WITHIN THE CITY'S RIGHT-OF-WAY IN ACCORDANCE WITH CITY CODE, SECTION 41.08(g).

NOTE:
ALL ELEVATIONS SHOWN OR REFERENCED WITHIN THESE PLANS ARE BASED UPON NORTH AMERICAN VERTICAL DATUM OF 1988 (N.A.V.D.), TO CONVERT FROM N.A.V.D. '88 TO N.G.V.D. '29, ADD 1.48' TO THE N.A.V.D. ELEVATIONS TO GET N.G.V.D. ELEVATIONS.



MATCH LINE
SHEET 3



NOTES:
1. THE COUPLER SHALL BE PLACED AROUND THE PIPE, MASTIC SIDE TO THE PIPE, SPANNING THE JOINT. THE PROTECTIVE RELEASE FILM SHALL BE REMOVED AND THE COUPLER APPLIED WITH THE OVERLAP AT THE TOP OF THE PIPE. THE STRAPS SHALL BE SECURED (OUTSIDE STRAPS FIRST) ON THE LARGER OD PIPE WITH THE PROPER TOOLS. THE SECURING STRAPS ON THE OUTSIDE OF THE SMALL OD SHALL THEN BE SECURED. THE INSIDE STRAP SHALL BE TIGHTENED LAST. THE CLOSING FLAP SHALL COVER THE EXPOSED STRAP WORK AREA, COMPLETING THE JOINT.
2. ALL PIPE SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321 - STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF FLEXIBLE THERMOPLASTIC SEWER PIPE, LATEST EDITION.
3. SEE MAR MAC INC., FOR SPECIFIC PRODUCT INFORMATION AND SELECTION.

MARMAC PIPE COUPLER DETAIL
N.T.S.



CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2

ENGINEERING & SURVEYING, LLC
1449 NW COMMERCIAL CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-9477
FAX: (772) 878-9477

REVISIONS:

BY:	DATE:	COMMENT:
SG	06-24-24	SPRC COMMENTS
SG	08-22-24	SPRC COMMENTS

PROJECT: SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT: RIVERLAND DEVELOPMENT COMPANY, LLC
CITY OF PORT ST. LUCIE, FLORIDA

DARREN GUETTTLER, PE
FLORIDA LICENSE NO. 74637
11/12/24

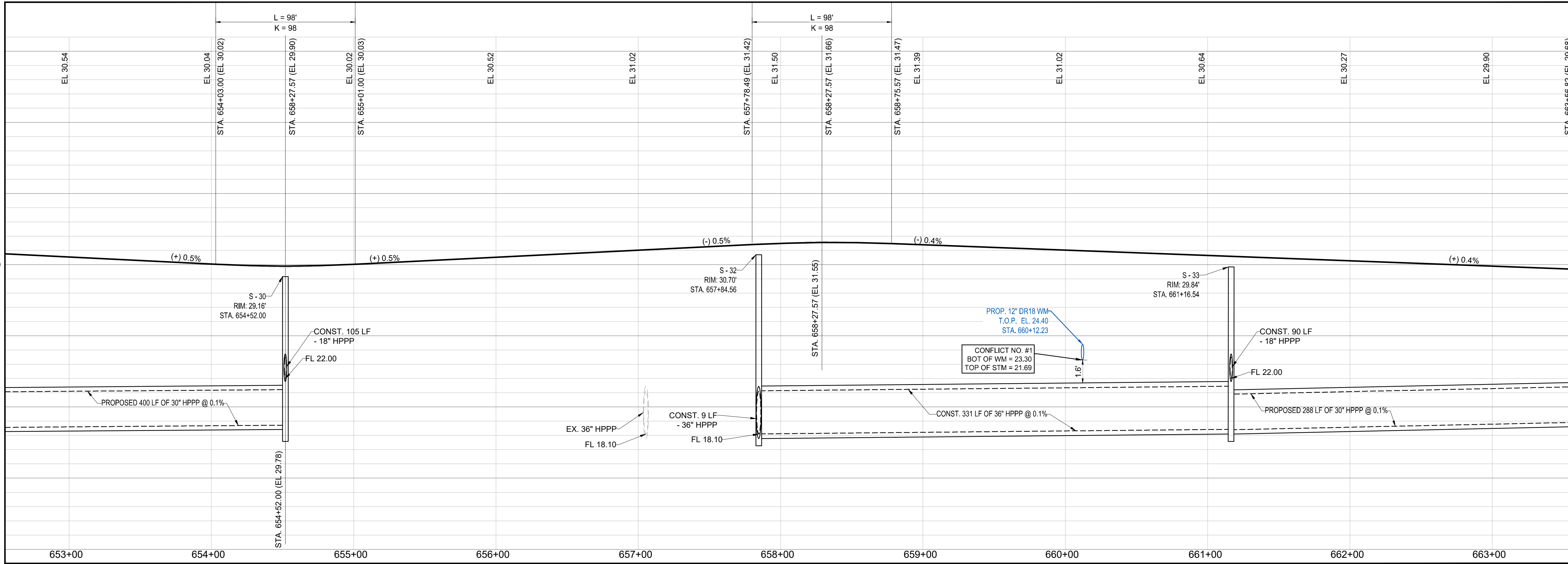
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DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CAD I.D.: 22-1014 - PGD PLAN

SHEET TITLE: PAVING, GRADING & DRAINAGE, UTILITY PLAN AND PROFILE
SHEET NUMBER: 02

Printed on Tuesday, November 12, 2024, 2:03 PM by Shirley Gomez
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MATCH LINE SHEET 2

MATCH LINE SHEET 2



ENGINEERING LEGEND

WATER MAIN		FORCE MAIN	
STORM SEWER		CATCH BASIN	
SANITARY SEWER MAIN		TYPE 5 INLET	

TYPE 6 INLET		DECORATIVE LIGHTING	
MANHOLE		RIGHT OF WAY / CUE / UE	
PROP. ELEVATION		CLEANOUT	
FIRE HYDRANT		PROPOSED YARD DRAIN WITH COLLAR	

RECORD DRAWING VALVE CHART									
PLAN ID	SIZE (IN.)	FLUID	TYPE	MANUFACTURER	MODEL	DATE SET	No. OF TURNS	COVER	T/P
GV-3	6"	POTABLE (FH)	GATE VALVE	MUELLER					
GV-4	6"	POTABLE (FH)	GATE VALVE	MUELLER					
GV-5	12"	POTABLE	GATE VALVE	MUELLER					



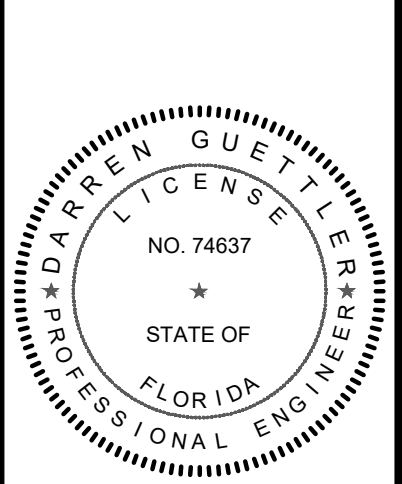
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PSLUSD FILE NO. 5266F-2



REVISIONS:		DATE:	COMMENT:
SG	06-24-24	SPRC COMMENTS	
SG	08-22-24	SPRC COMMENTS	

PROJECT: SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT: RIVERLAND DEVELOPMENT COMPANY, LLC
CITY OF PORT ST. LUCIE, FLORIDA



DARREN GUETTLER, PE
FLORIDA LICENSE NO. 74637
11/12/24

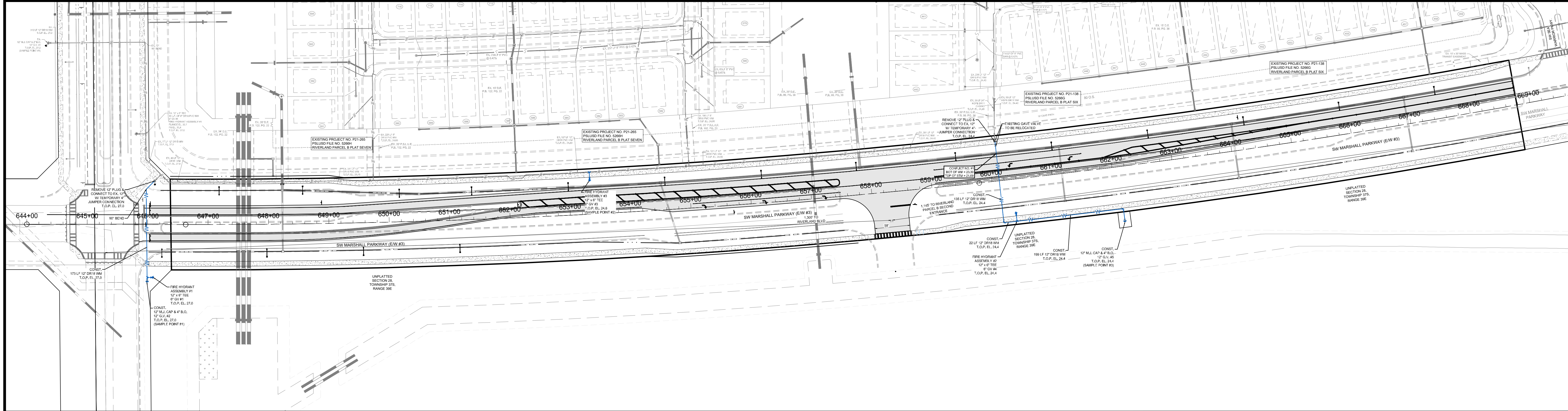
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DRAWN BY: SC
CHECKED BY: DG
DATE: 06/09/2022
CAD ID.: 22-1014 - PSD PLAN

SHEET TITLE: PAVING, GRADING & DRAINAGE, UTILITY PLAN AND PROFILE

SHEET NUMBER:

03

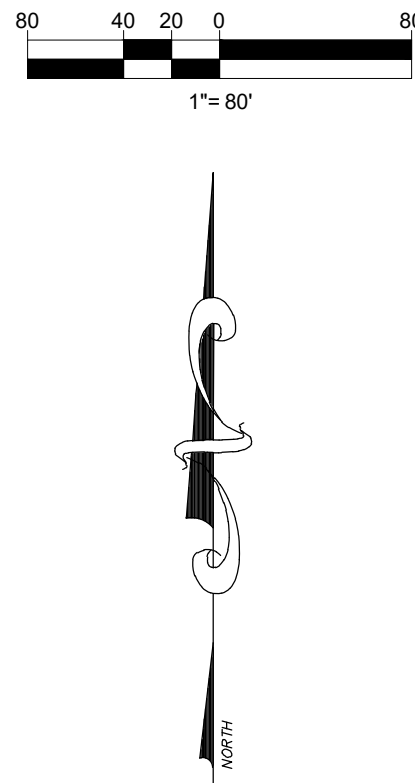
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C:\Users\shirley\OneDrive\Documents\Engineering\PLANS\CONSTRUCTION\PLANS\22-1014 - PGD PLAN\22-1014 - PGD PLAN.dwg - 04A OVERALL WATER AND SEWER PLAN



RECORD DRAWING VALVE CHART											
PLAN ID	SIZE (IN.)	FLUID	TYPE	MANUFACTURER	MODEL	DATE SET	No. OF TURNS	COVER	T/P	GROUND	PSLUSD#
GV-1	6"	POTABLE (FH)	GATE VALVE	MUELLER							
GV-2	12"	POTABLE	GATE VALVE	MUELLER							
GV-3	6"	POTABLE (FH)	GATE VALVE	MUELLER							
GV-4	6"	POTABLE (FH)	GATE VALVE	MUELLER							
GV-5	12"	POTABLE	GATE VALVE	MUELLER							

PRESSURE PIPE CHART			
SIZE	LENGTH	MATERIAL	FLUID
12"	529'	DR18 PVC	POTABLE

SAMPLE POINT DISTANCE CHART	
SAMPLE POINT #1- SAMPLE POINT #2	906'
SAMPLE POINT #2- SAMPLE POINT #3	1034'



ROADWAY LIGHTING NOTE:
FPL STREETLIGHTS ARE TO BE INSTALLED VIA AN AGREEMENT BETWEEN THE CITY AND FPL WHERE FPL MAINTAINS THE LIGHTS.

NOTE:
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NOTE:
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CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2

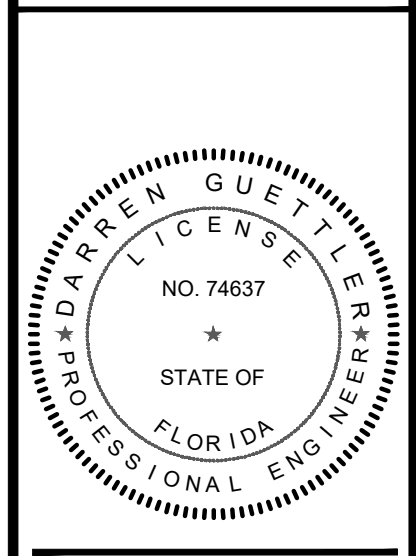
VELCON
ENGINEERING & SURVEYING, LLC
1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-9477
FBIE C.O.A. # 3222

REVISIONS:		COMMENT:
BY:	DATE:	
SG	06-24-24	SPRC COMMENTS
SG	08-22-24	SPRC COMMENTS

PROJECT:

SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:
RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA



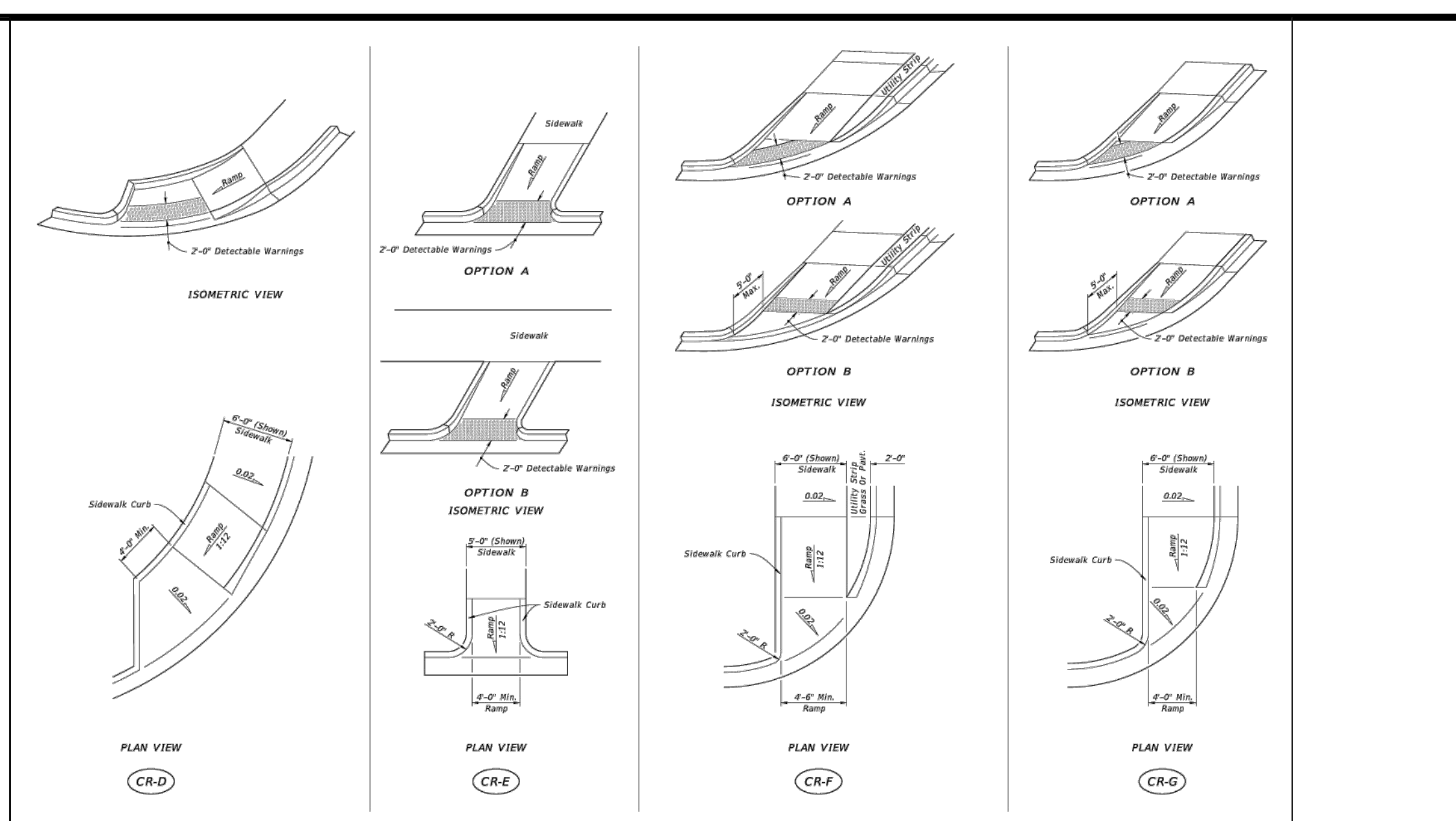
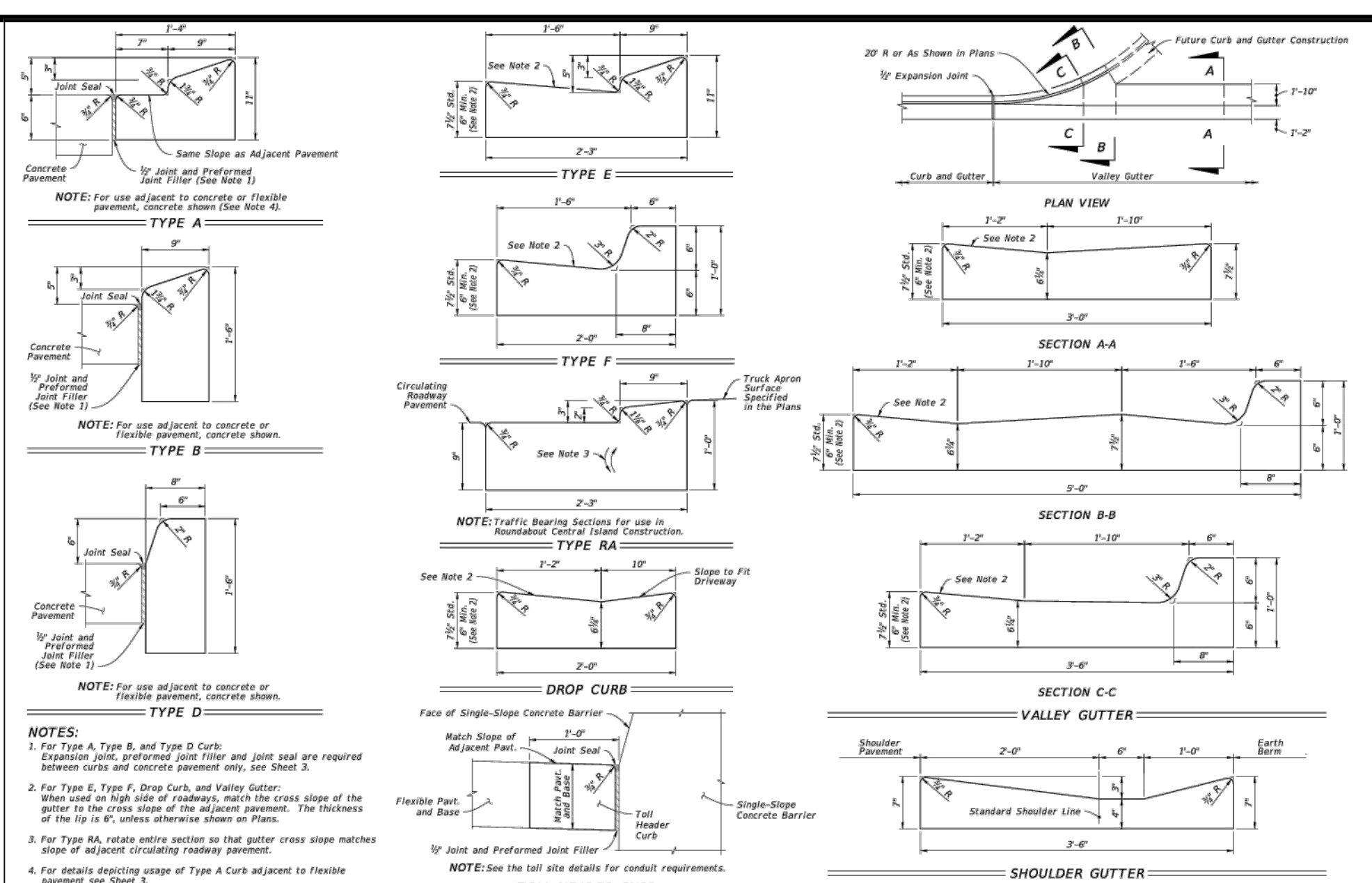
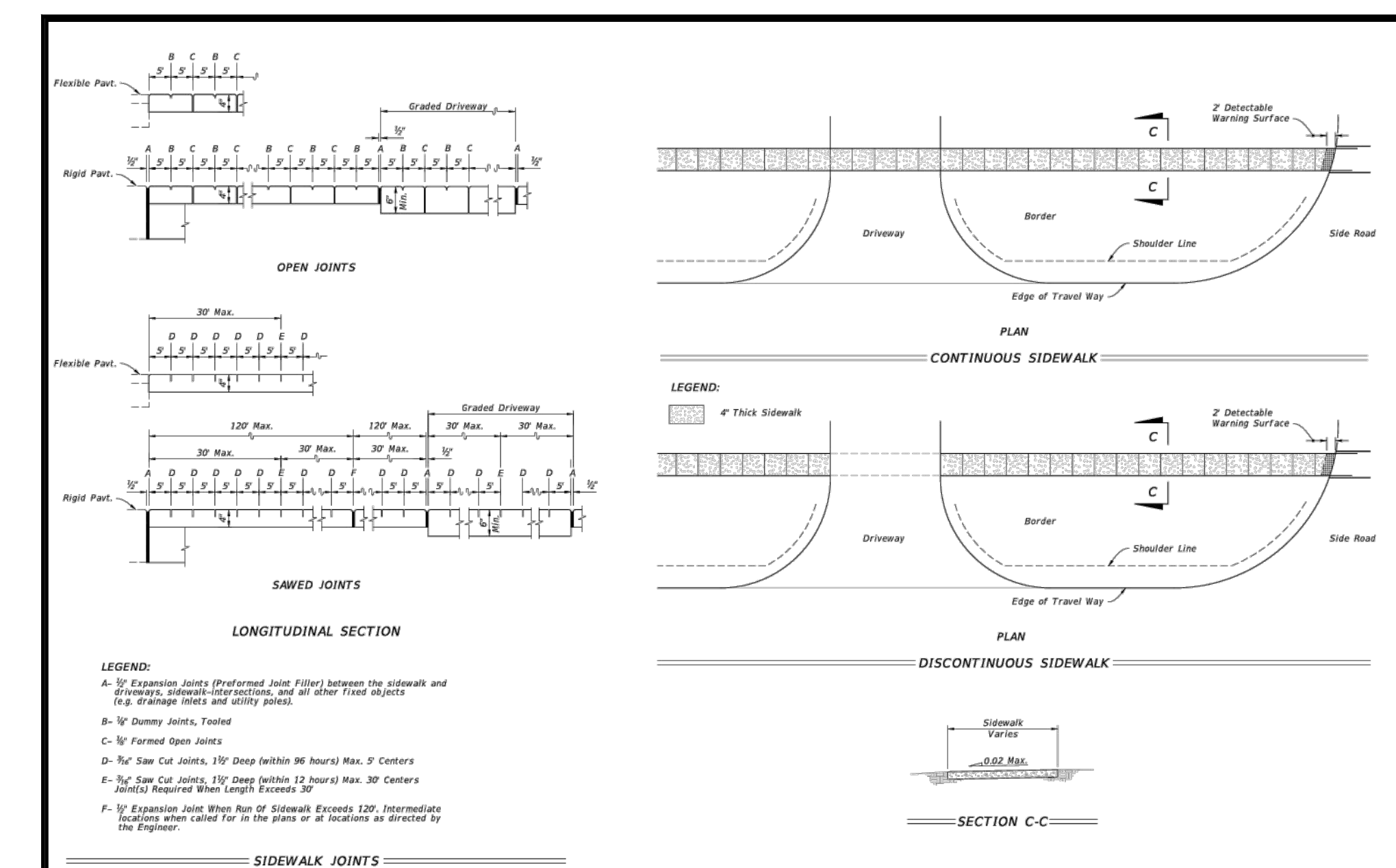
DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SC
CHECKED BY: DG
DATE: 06/09/2022
CAD I.D.: 22-1014 - PGD PLAN

SHEET TITLE:

OVERALL WATER
AND SEWER PLAN

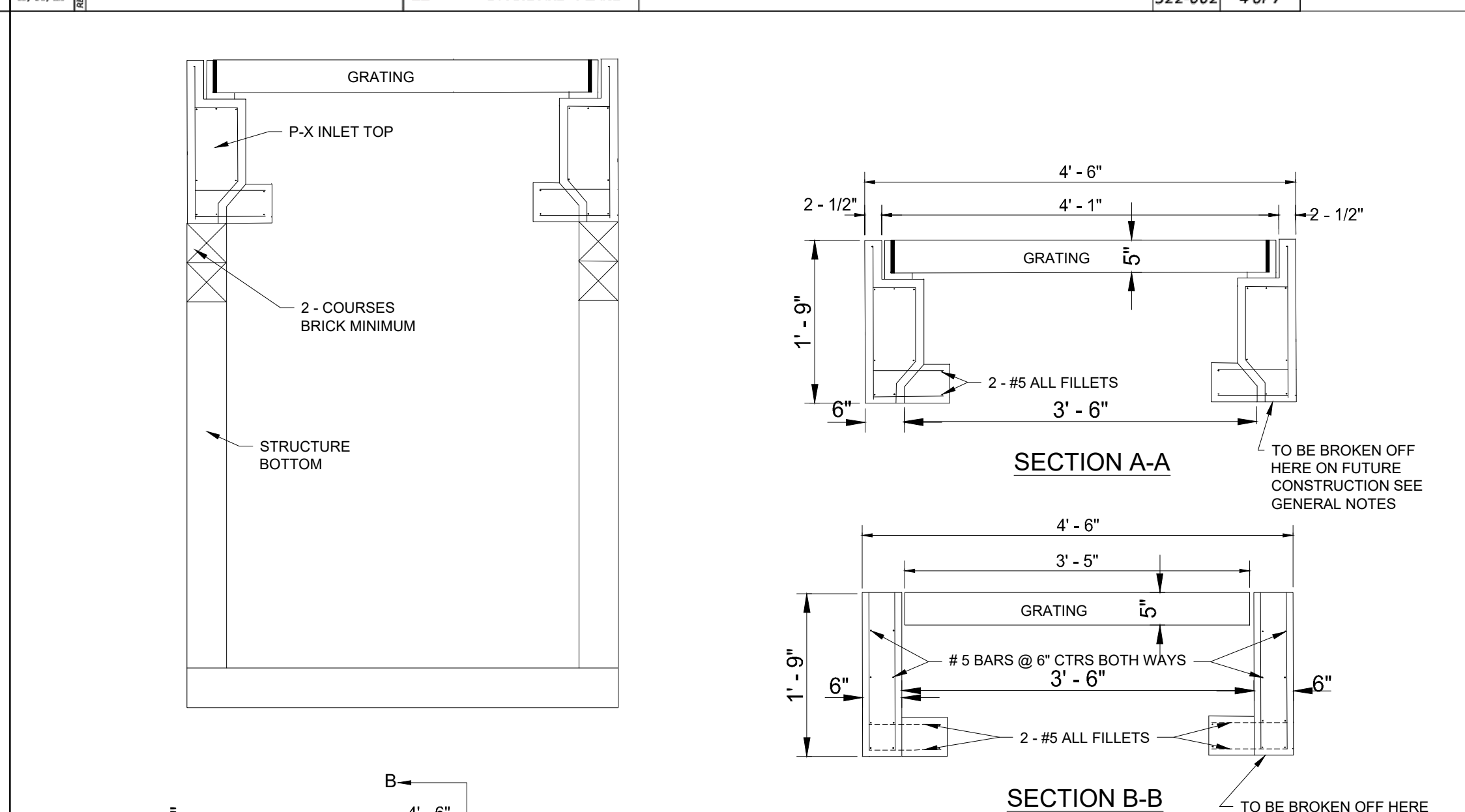
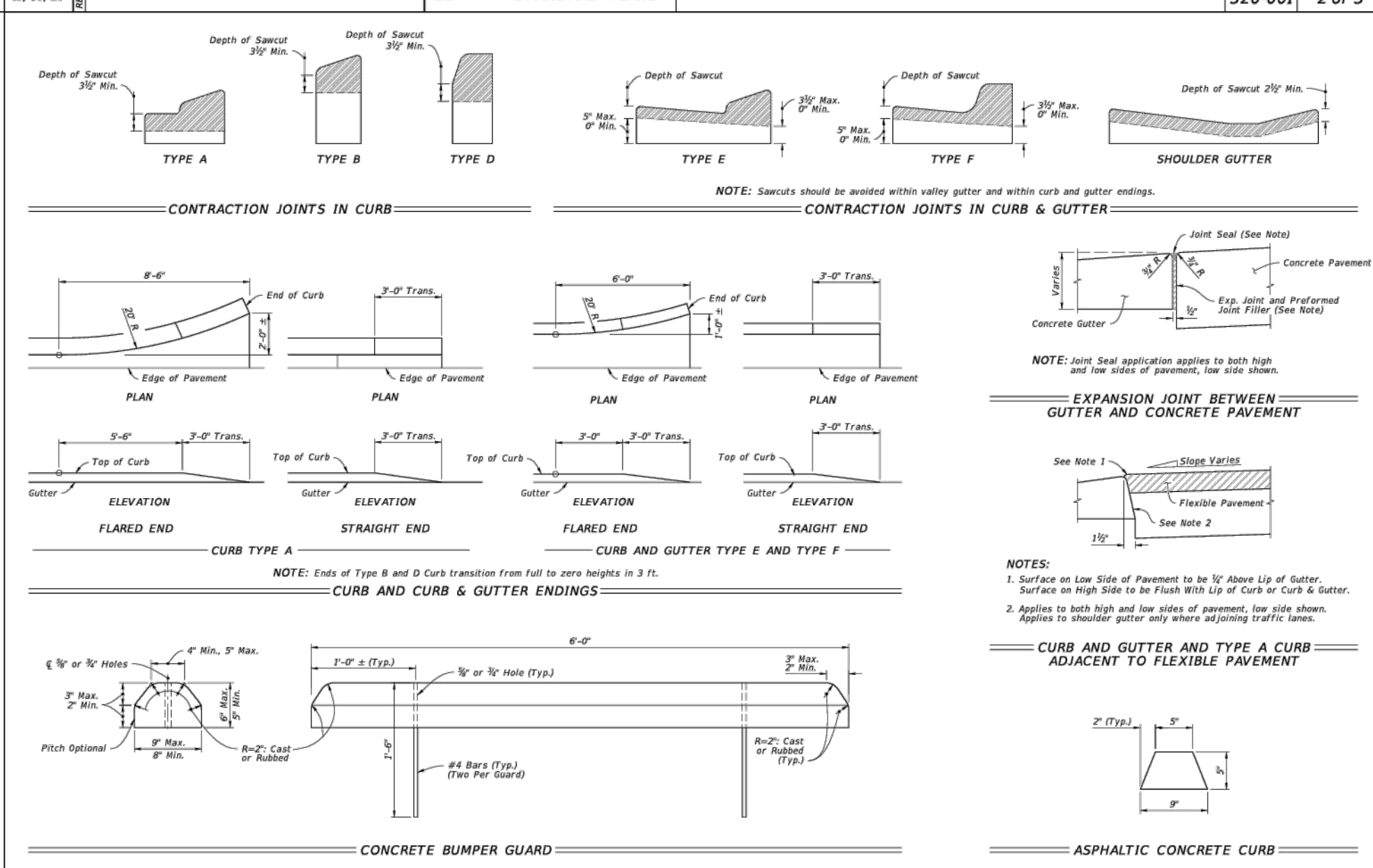
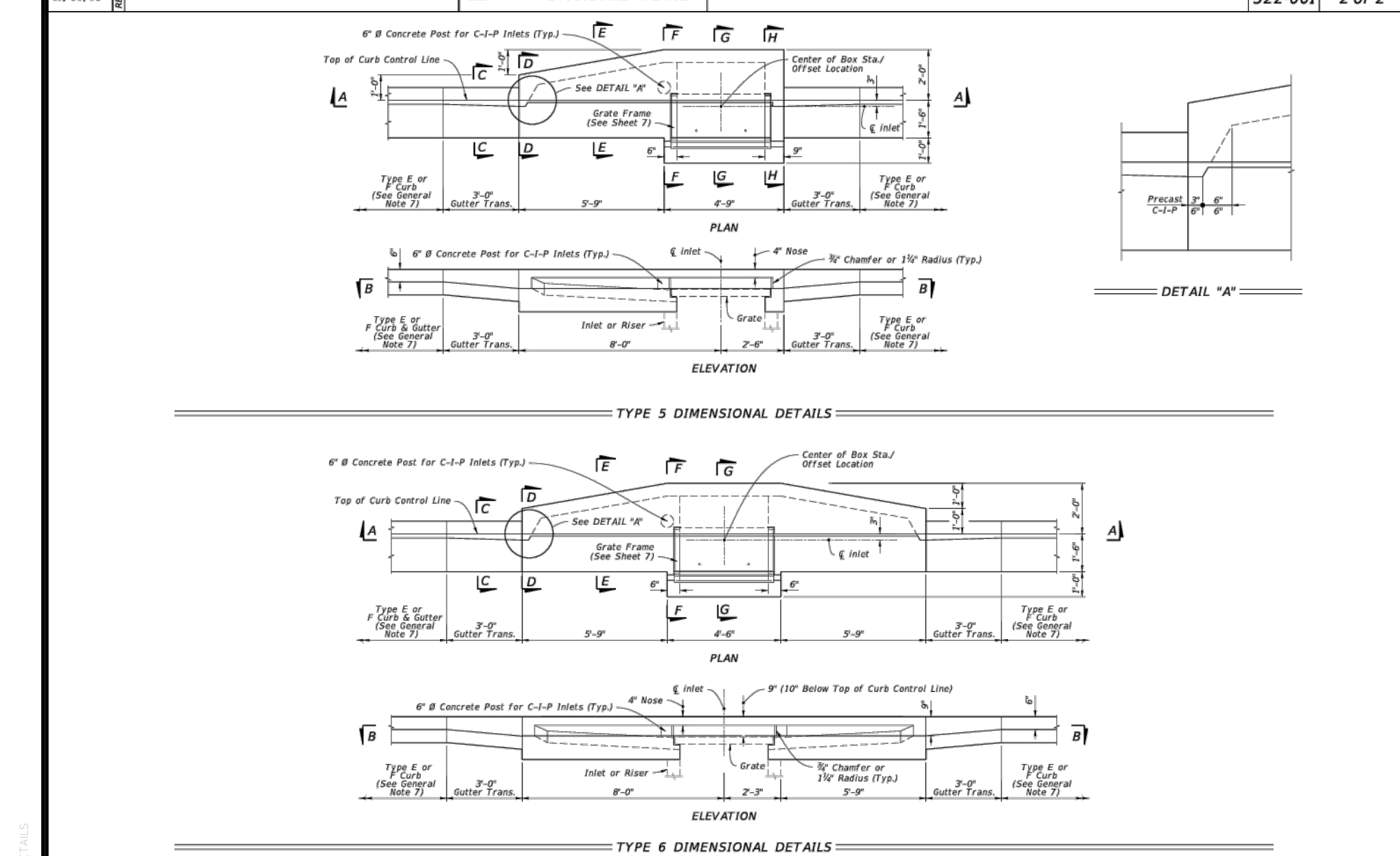
SHEET NUMBER:
04A



LAST REVISION	DESCRIPTION	INDEX	SHEET
11/01/18	FDOT FY 2023-24 STANDARD PLANS	522-001	2 of 2

LAST REVISION	DESCRIPTION	INDEX	SHEET
11/01/21	FDOT FY 2023-24 STANDARD PLANS	520-001	2 of 3

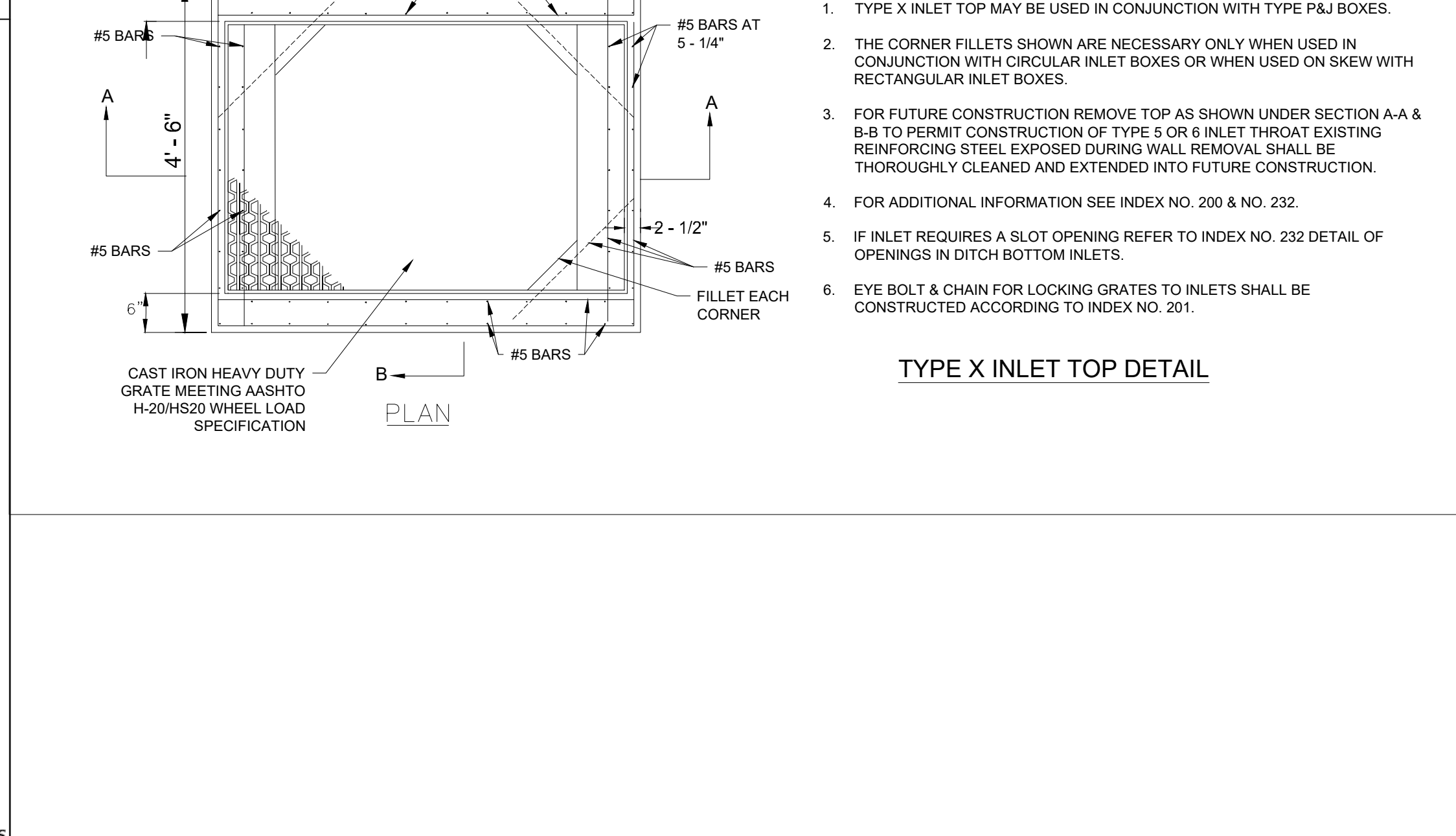
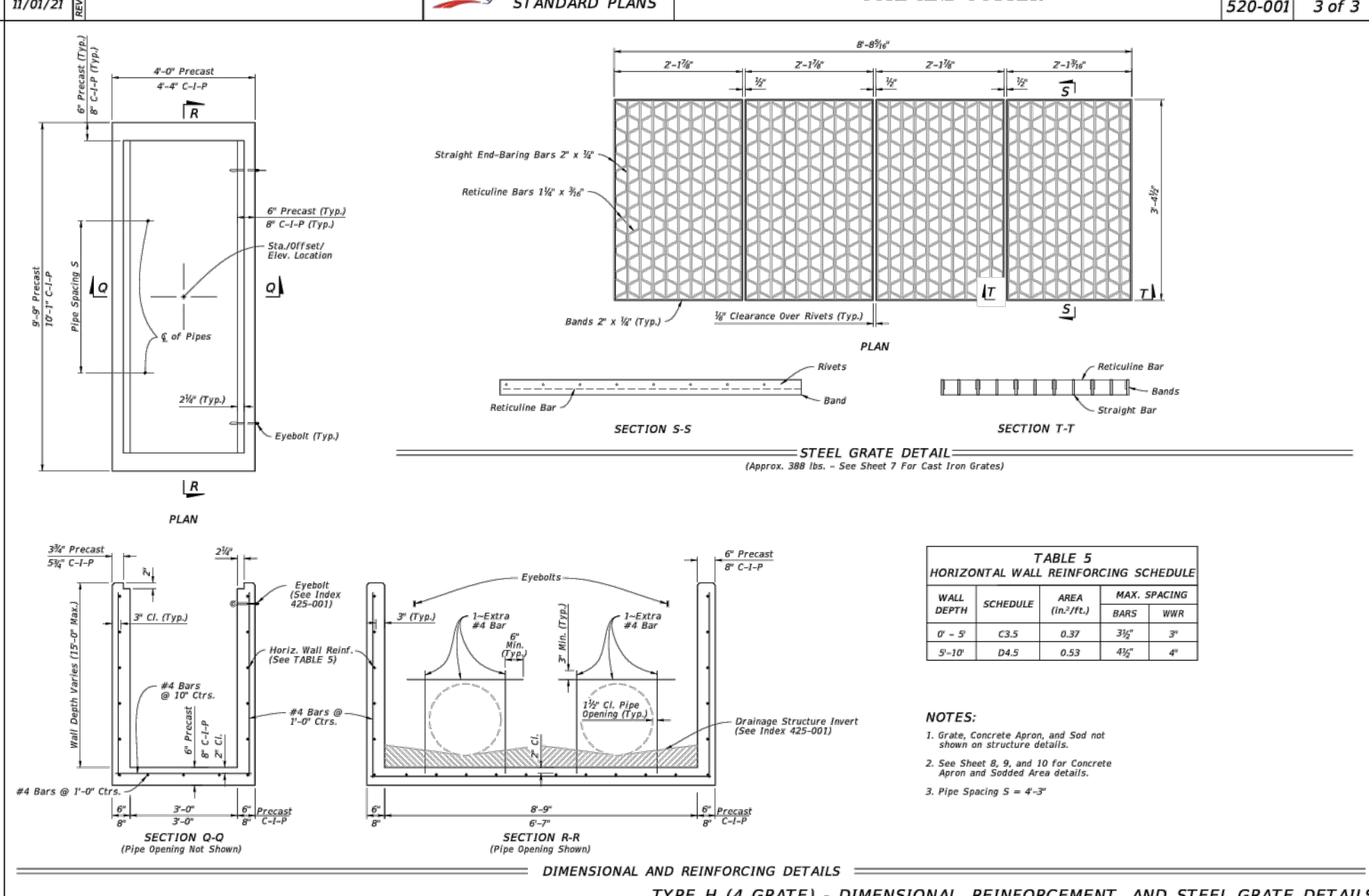
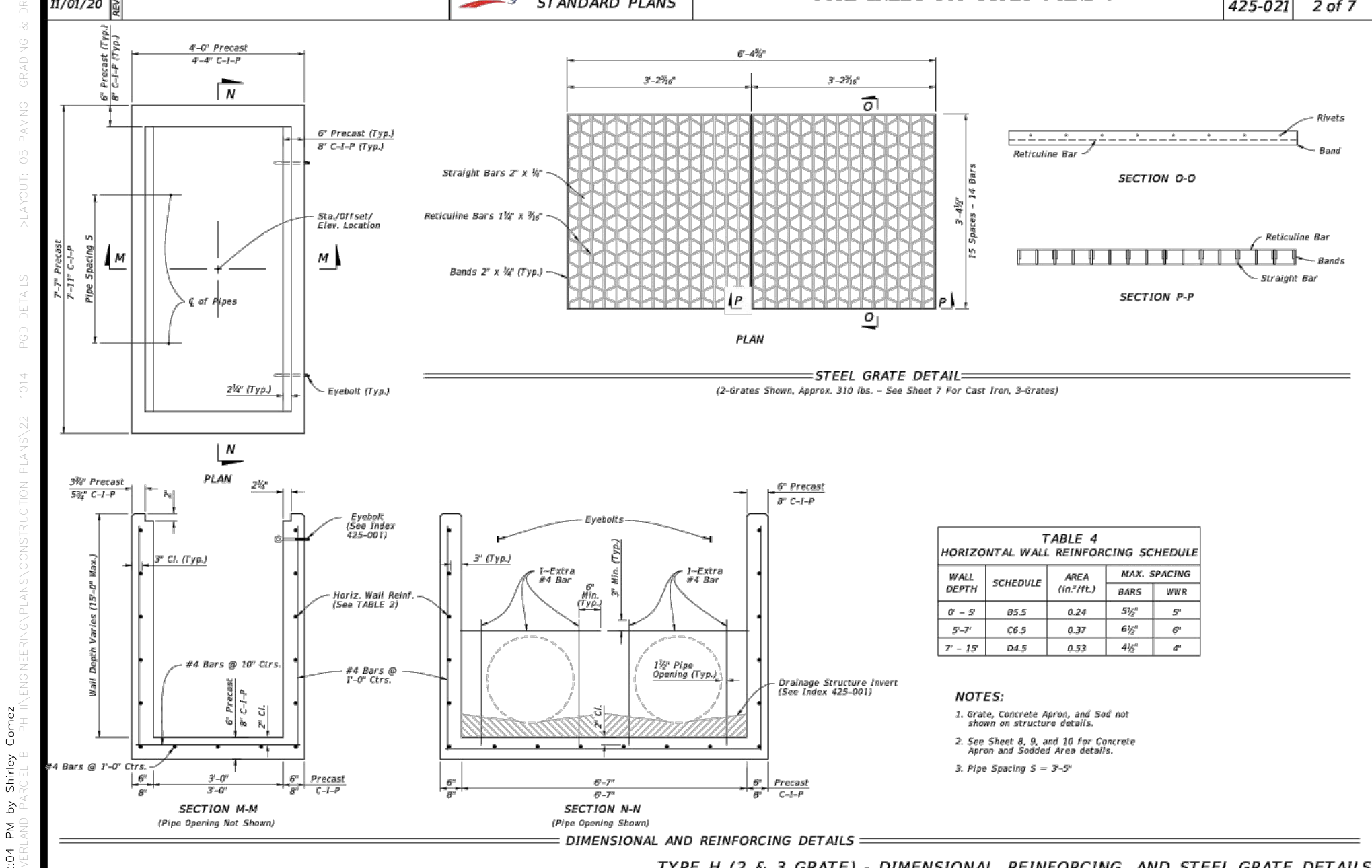
LAST REVISION	DESCRIPTION	INDEX	SHEET
11/01/21	FDOT FY 2023-24 STANDARD PLANS	522-002	4 of 7



LAST REVISION	DESCRIPTION	INDEX	SHEET
11/01/20	FDOT FY 2023-24 STANDARD PLANS	425-021	2 of 7

LAST REVISION	DESCRIPTION	INDEX	SHEET
11/01/21	FDOT FY 2023-24 STANDARD PLANS	520-001	3 of 3

LAST REVISION	DESCRIPTION	INDEX	SHEET
11/01/21	FDOT FY 2023-24 STANDARD PLANS	522-002	4 of 7



LAST REVISION	DESCRIPTION	INDEX	SHEET
10/01/20	FDOT FY 2023-24 STANDARD PLANS	425-052	5 of 14

LAST REVISION	DESCRIPTION	INDEX	SHEET
10/01/20	FDOT FY 2023-24 STANDARD PLANS	425-052	6 of 14

LAST REVISION	DESCRIPTION	INDEX	SHEET
10/01/20	FDOT FY 2023-24 STANDARD PLANS	425-052	6 of 14

ENGINEERING & SURVEYING, LLC
1449 NW COMMERCIAL CENTRE DR
PORT ST. LUCIE, FL 34956
PHONE: (772) 878-0477
FBI: C.O.A. # 3222

REVISIONS:	
BY:	DATE:
SG	06-24-24
SG	08-22-24

PROJECT: SW MARSHALL PARKWAY AT RIVERLAND PARCEL B - PHASE 2

CLIENT: RIVERLAND DEVELOPMENT COMPANY, LLC
CITY OF PORT ST. LUCIE, FLORIDA

DARREN GUETTLER, PE
FLORIDA LICENSE NO. 74637
11/12/24

PROJECT NO.: 22-1014
DRAWN BY: JSC
CHECKED BY: DG
DATE: 06/09/2022
CAD I.D.: 22-1014 - PSD DETAILS

SHEET TITLE: PAVING, GRADING & DRAINAGE DETAILS

SHEET NUMBER: 05

Printed on Tuesday, November 12, 2024, 2:04 PM by Shirley Gomez
C:\Users\shirley\OneDrive\Documents\Engineering\PSL\CONSTRUCTION PLANS\22-1014 - PSD DETAILS\22-1014 - PSD DETAILS - PAVING, GRADING & DRAINAGE DETAILS

AdvanEDGE™ EXTERNAL SPLIT COUPLERS

PART #	PIPE SIZE	A	B
1411AA	12 in (300 mm)	12.9 in (327 mm)	8.5 in (216 mm)
1611AA	18 in (300 mm)	18.1 in (461 mm)	8.5 in (216 mm)

NOTE: ALL FITTINGS DIMENSIONS ARE FOR REFERENCE ONLY

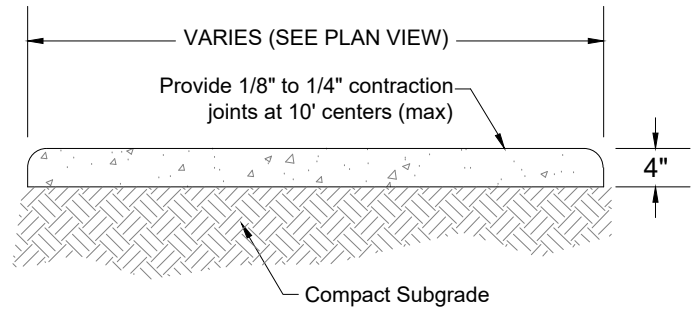
DRAWING #	1100
DRAWN BY	JCB
APPROVED BY	JCB
REVISIONS	NLP
	04.08.08
	06.28.07
	06.12.07

AdvanEDGE™ FABRICATED TEE WITH SIDE OUTLET

PART #	PIPE SIZE	COUPLER	A	B
1464NH	12 in (300 mm)	4 in (100 mm)	28.9 in (733 mm)	14.4 in (367 mm)
1464NH-1 PERF	12 in (300 mm)	4 in (100 mm)	28.9 in (733 mm)	14.4 in (367 mm)

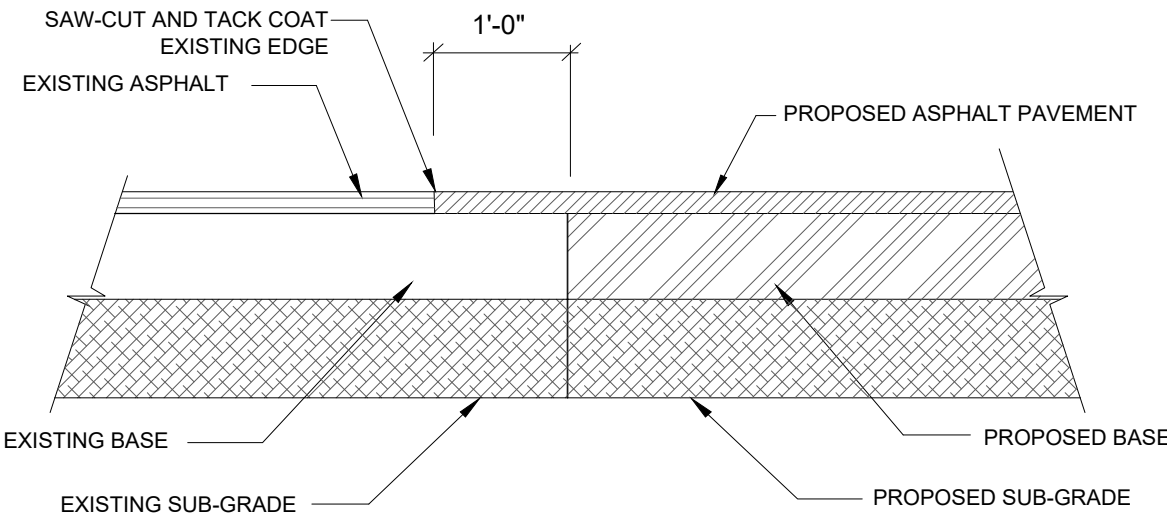
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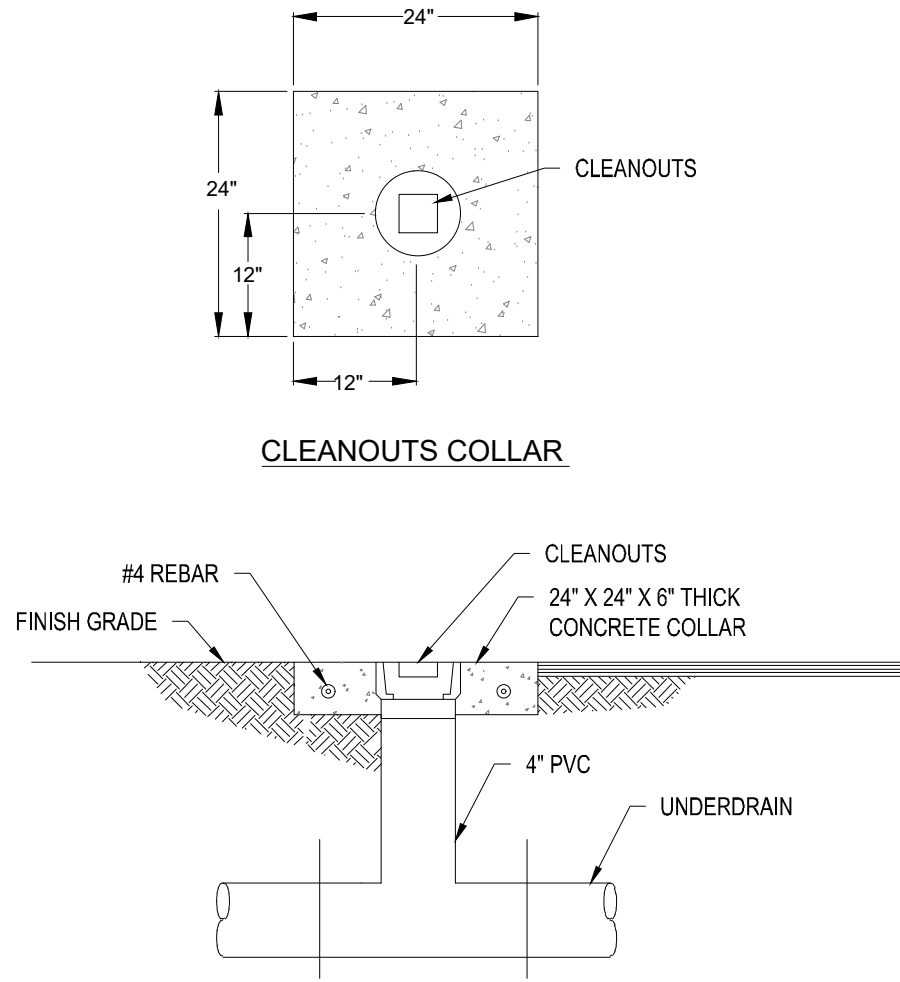


- NOTES:
1. Use 3,000 P.S.I. NS Concrete At 28 Days for sidewalk construction.
 2. A Minimum sidewalk thickness of six inches is required for the following cases:
 - a. Located within a concrete driveway
 - b. Within five feet of intersection
 - c. Within easements and drainage rights-of-way(See Typical 6" Concrete Section on this sheet)
 - All repairs required during construction shall be removed and replaced 10' minimum to next full joint.
 - Sidewalk contraction control joints shall be tooled, not saw-cut.

4" THICK SIDEWALK DETAIL
N.T.S.



ASPHALT PAVEMENT SAWCUT & BUTTJOINT DETAIL
N.T.S.

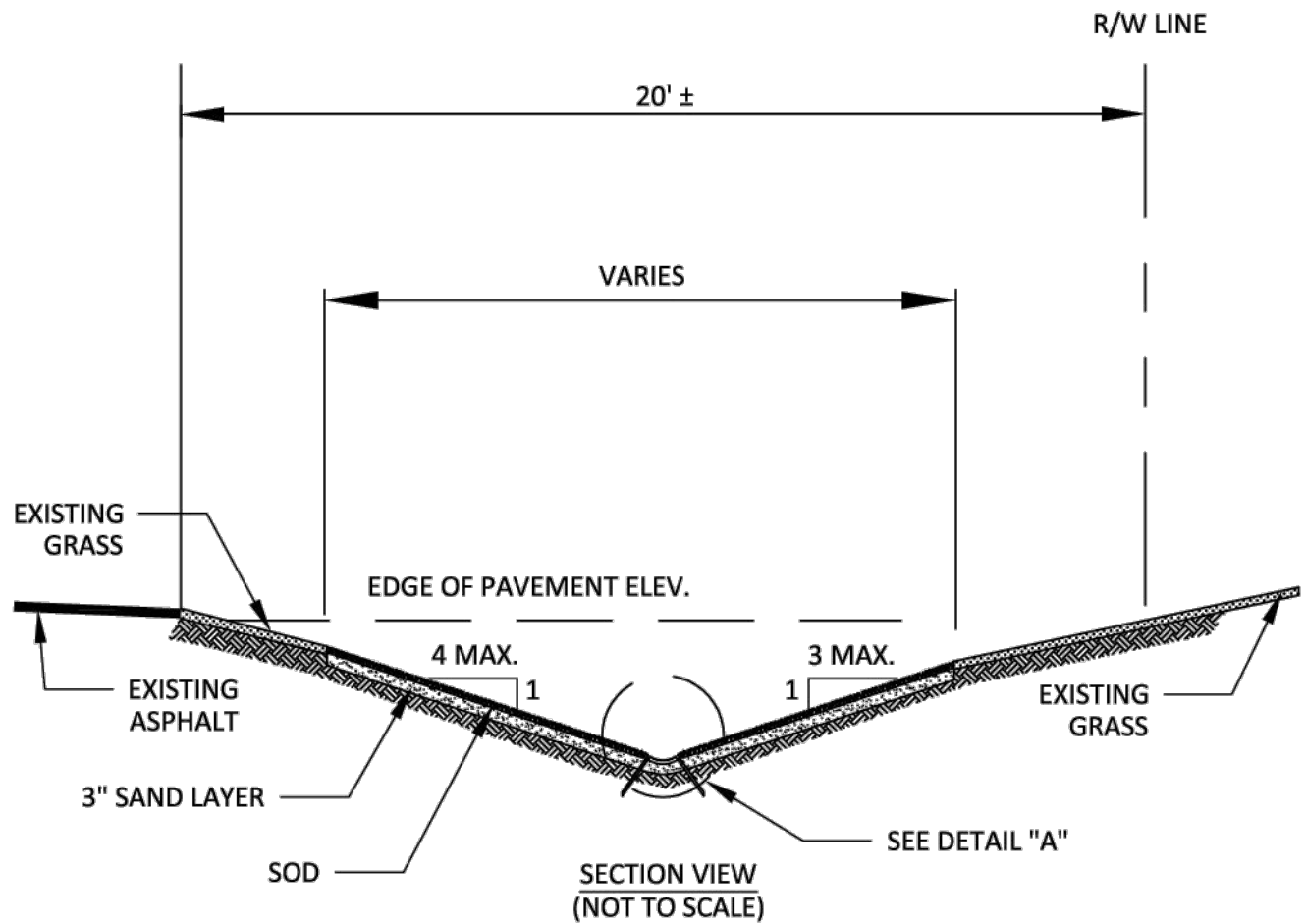


TYPICAL CLEANOUTS AND COLLAR
IN UN-PAVED AREA UNDERDRAIN

NOTES

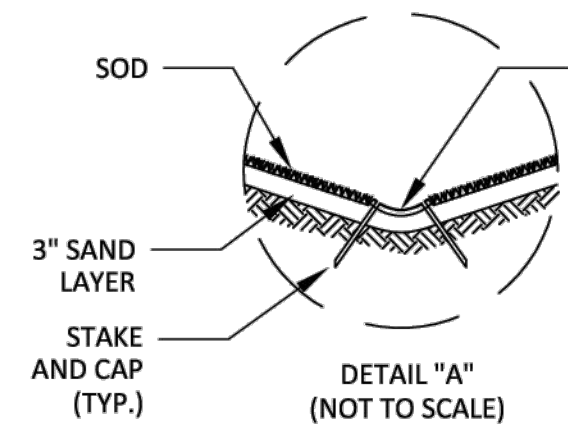
1. FDOT "STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION, SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF FACILITIES SHOWN ON THIS SET OF PLANS, UNLESS SPECIFICALLY NOTED OR DETAILED OTHERWISE.
2. FDOT "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", LATEST EDITION, SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF FACILITIES ON THIS SET OF PLANS, UNLESS SPECIFICALLY NOTED OR DETAILED OTHERWISE.
3. THE FHWA "MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES", LATEST EDITION, SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF ALL PAVEMENT MARKINGS, SIGNS, REFLECTIVE MARKERS, SIGNALS, TRAFFIC CONTROL DEVICES, ETC. UNLESS SPECIFICALLY NOTED OR DETAILED OTHERWISE.
4. THE FDOT "MANUAL OF UNIFORM MINIMUM STANDARDS FOR DESIGN, CONSTRUCTION, AND MAINTENANCE FOR STREETS AND HIGHWAYS", LATEST EDITION, SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF FACILITIES SHOWN ON THIS SET OF PLANS, UNLESS SPECIFICALLY NOTED OR DETAILED OTHERWISE.
5. THE FDOT "DESIGN MANUAL", LATEST EDITION, SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF FACILITIES SHOWN ON THIS SET OF PLANS, UNLESS SPECIFICALLY NOTED OR DETAILED OTHERWISE.

(NOTES ARE TO BE INCLUDED ON CONSTRUCTION PLANS FOR ALL ROADWAY PROJECTS)



NOTES

1. SWALE LINER: 1/4 SECTION OF 12" ID SMOOTH INNER WALL PERFORATED BLACK POLYETHYLENE PIPE.
2. STAKE AND CAP: 1/2" DIAMETER X 12" LONG PVC WITH CAP THRU LINER AT CORRUGATION AT 2' INTERVALS.
3. PROVIDE A 1-1/2" GAP BETWEEN LINER SECTIONS FOR EXPANSION.
4. SWALE LINER, STAKES, AND CAPS PROVIDED BY THE PUBLIC WORKS DEPARTMENT.



ENGINEERING STANDARDS FOR LAND DEVELOPMENT
COMMERCIAL, RESIDENTIAL SUBDIVISION, AND CAPITAL IMPROVEMENT PROJECTS

ROAD
CONSTRUCTION PLAN NOTES

DATE: 6/13/2020
SHEET: 1 OF 1



ENGINEERING STANDARDS FOR LAND DEVELOPMENT
COMMERCIAL, RESIDENTIAL SUBDIVISION, AND CAPITAL IMPROVEMENT PROJECTS

SWALE LINER

DATE: 6/13/2020
SHEET: 1 OF 1



CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2

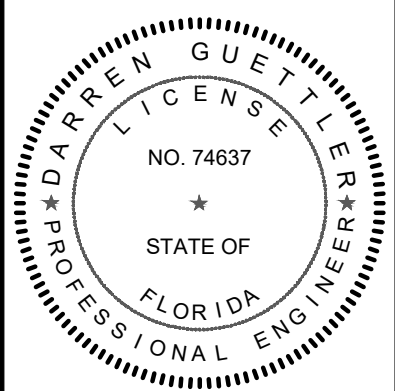


ENGINEERING & SURVEYING, LLC
1449 NW COMMERCIAL CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-9477
FBIPE C.O.A. # 3222

REVISIONS:		COMMENT:
BY:	DATE:	
SG	06-24-24	SPRC COMMENTS
SG	08-22-24	SPRC COMMENTS

PROJECT:
SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:
RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST LUCIE,
FLORIDA



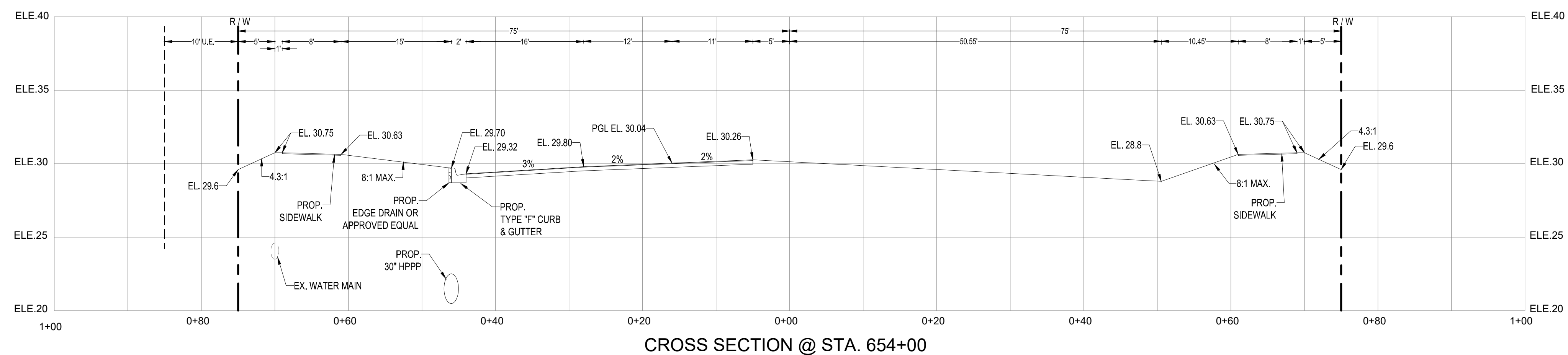
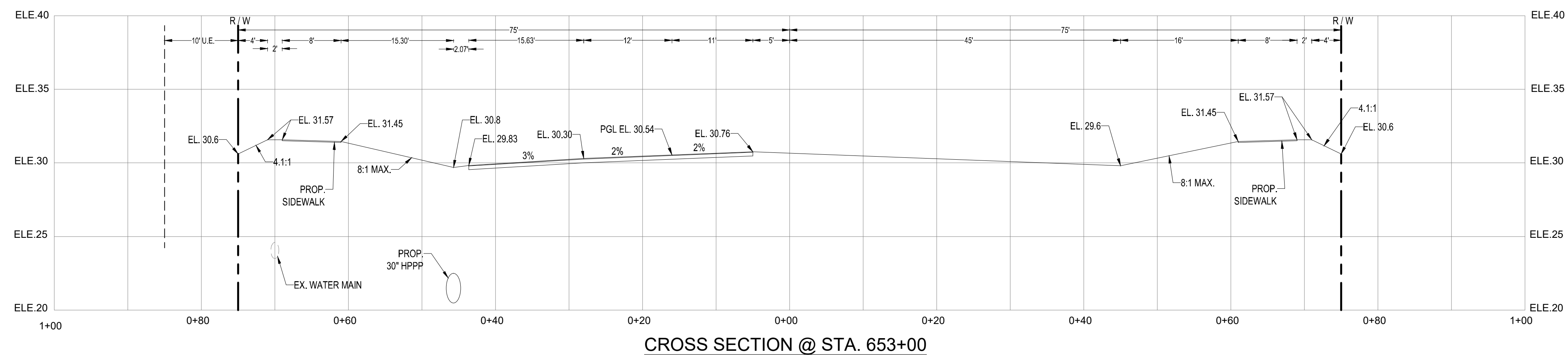
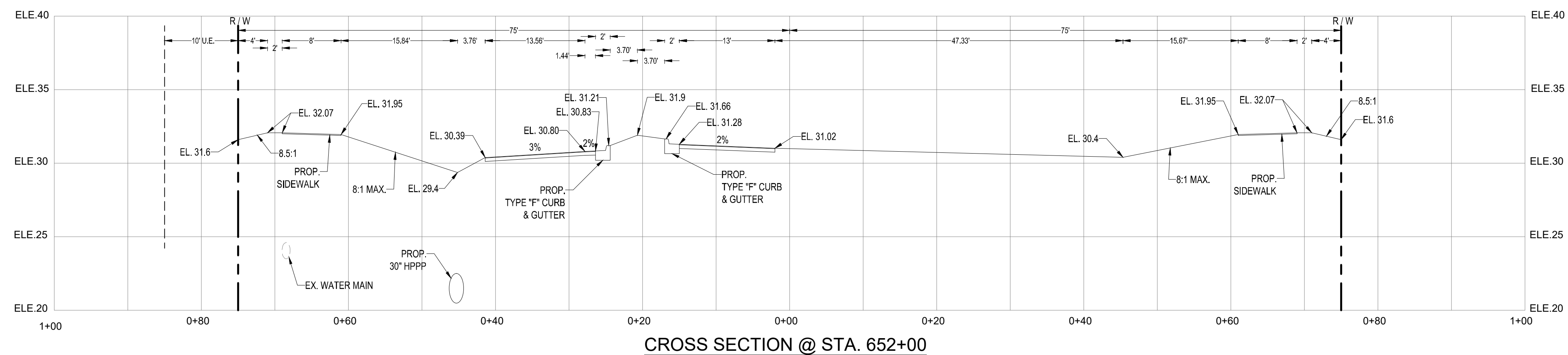
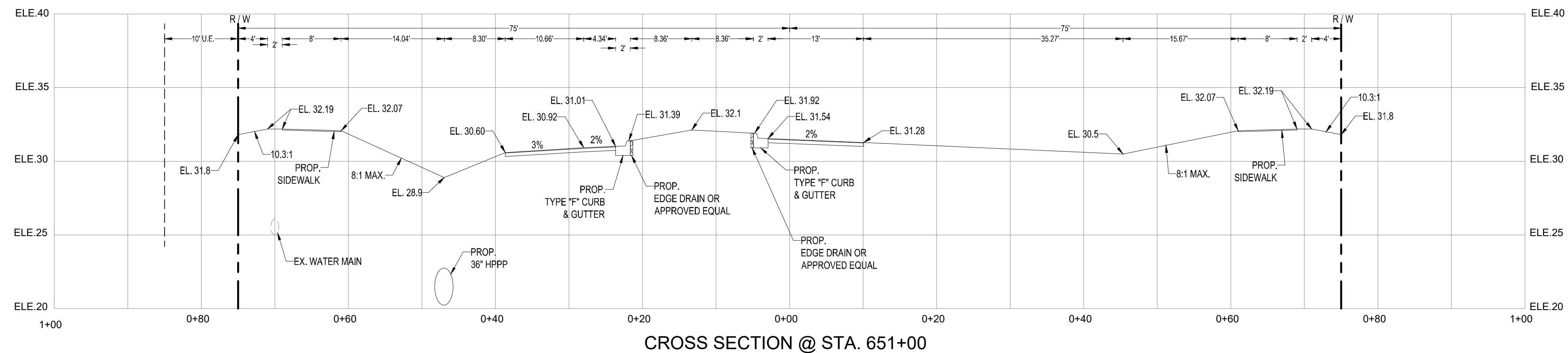
DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CAD I.D.: 22-1014 - PSD DETAILS

SHEET TITLE:
PAVING, GRADING
& DRAINAGE
DETAILS

SHEET NUMBER:

5A

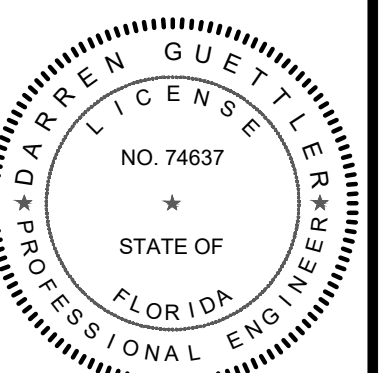


REVISIONS:		
Y:	DATE:	COMMENT:
G	06-24-24	SPRC COMMENTS
G	08-22-24	SPRC COMMENTS

PROJECT:
SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

**RIVERLAND
DEVELOPMENT
COMPANY, LLC**

CITY OF PORT ST LUCIE,
FLORIDA



DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

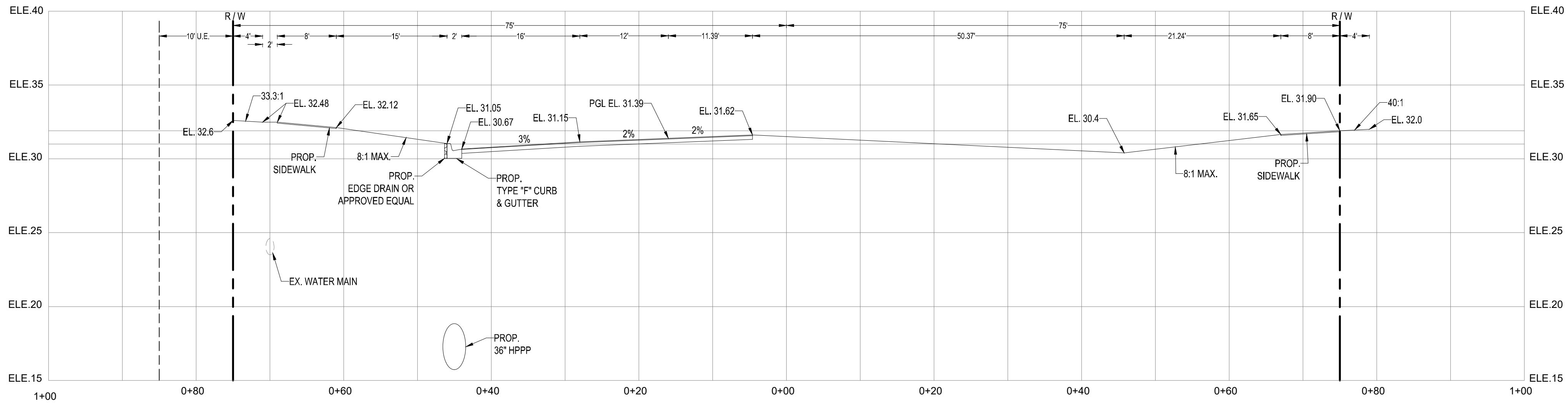
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DATE: 06/09/2022
AD 22-1014 - CROSS SECTIONS

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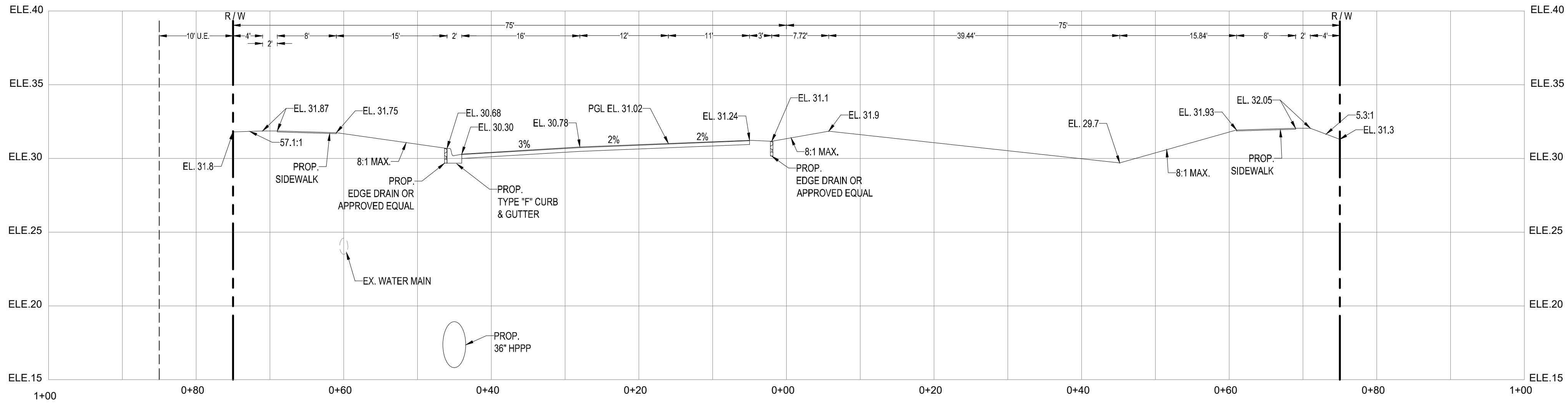
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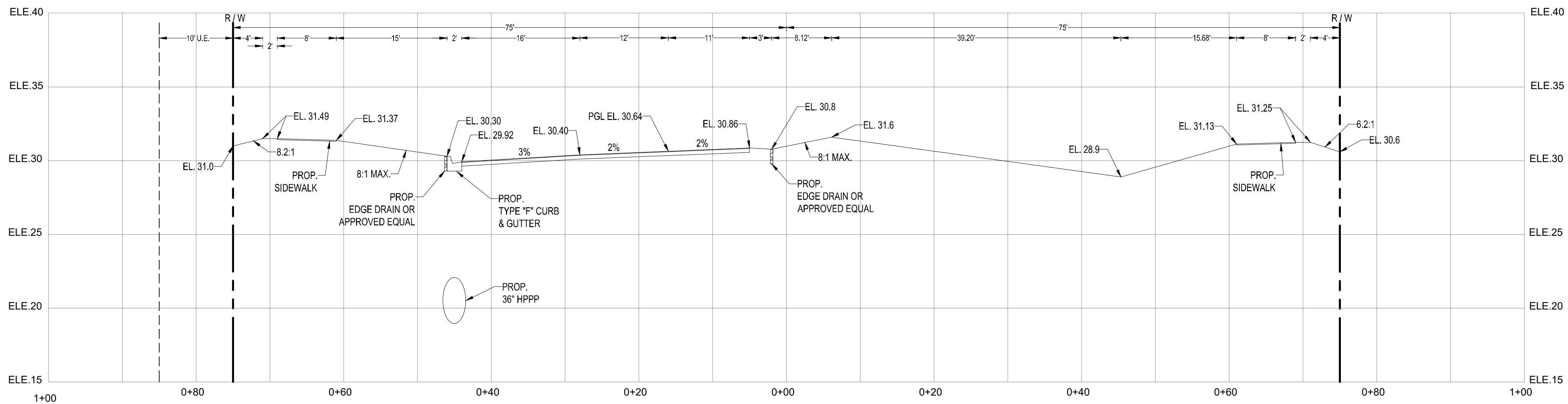
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PSLUSD FILE NO. 5266F-2



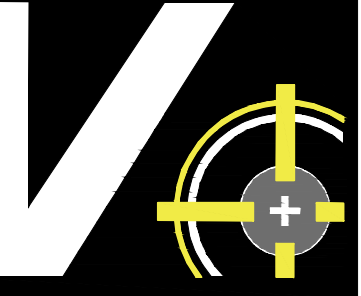
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CROSS SECTION @ STA. 660+00



CROSS SECTION @ STA. 661+00



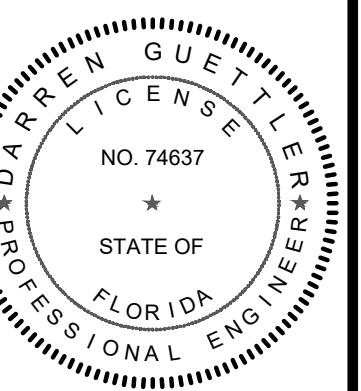
VELCON
ENGINEERING & SURVEYING, LLC.

1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-5477
FBI# C.O.A. # 32222

REVISIONS:		
BY:	DATE:	COMMENT:
SG	06-24-24	SPRC COMMENTS
SG	06-22-24	SPRC COMMENTS

PROJECT:
SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:
RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA



DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CAD DB-1014 - CROSS SECTIONS

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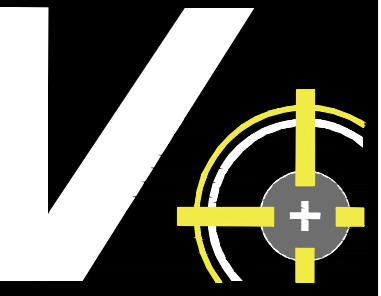
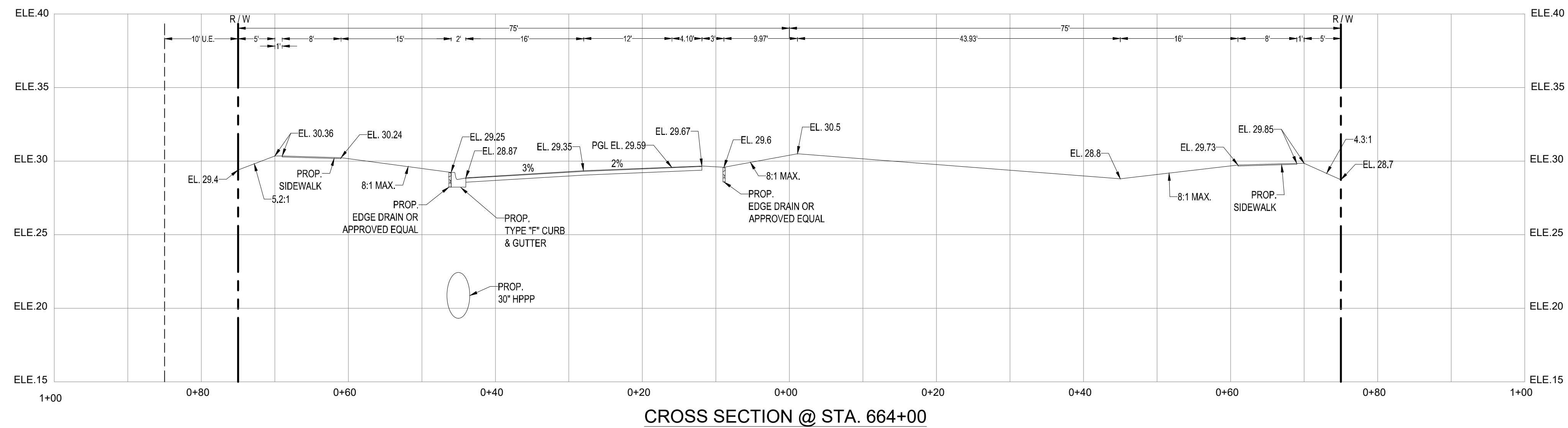
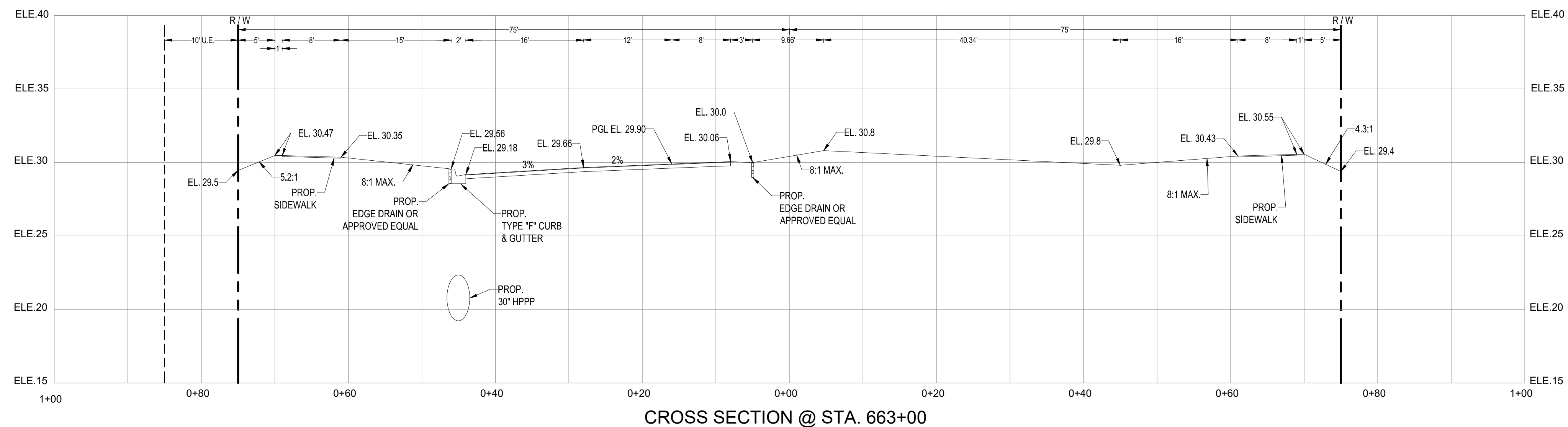
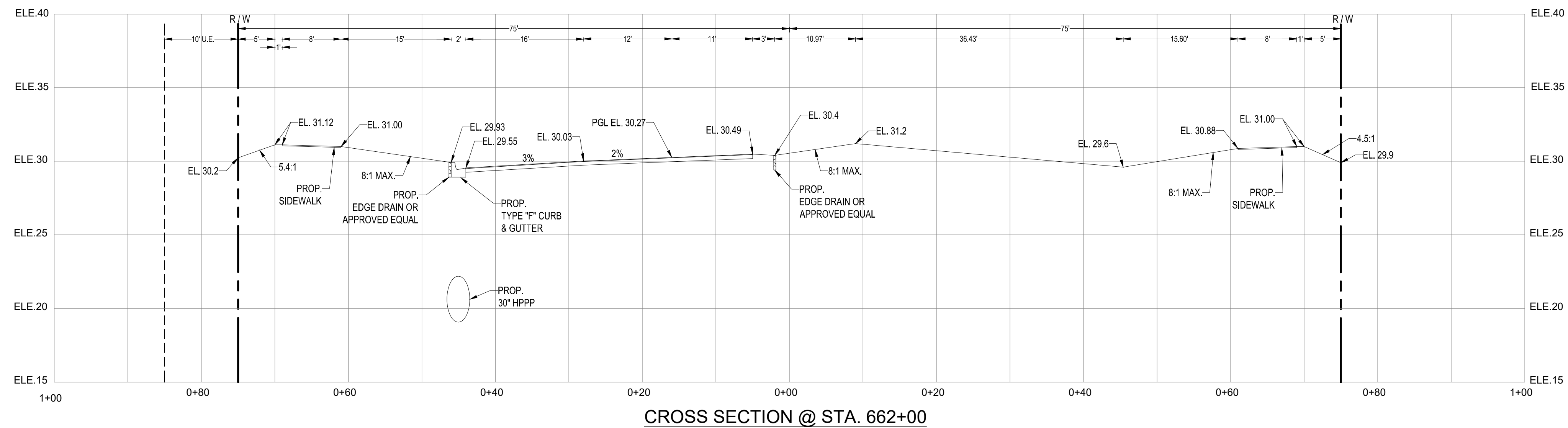
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SHEET NUMBER:

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CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2



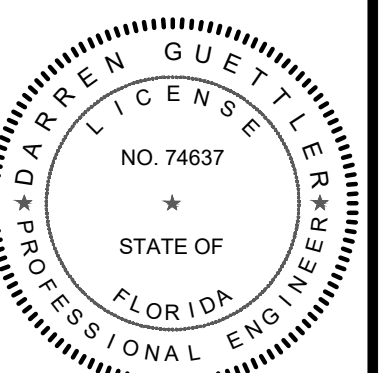
WELCON
ENGINEERING & SURVEYING, LLC.
1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 879-0477
FBPE C.O.A. # 32222

REVISIONS:		
Y:	DATE:	COMMENT:
G	06-24-24	SPRC COMMENTS
G	08-22-24	SPRC COMMENTS

SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

**RIVERLAND
DEVELOPMENT
COMPANY, LLC**

CITY OF PORT ST LUCIE,
FLORIDA



DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
AD 22-1014 - CROSS SECTIONS

SHEET TITLE:

CROSS SECTIONS

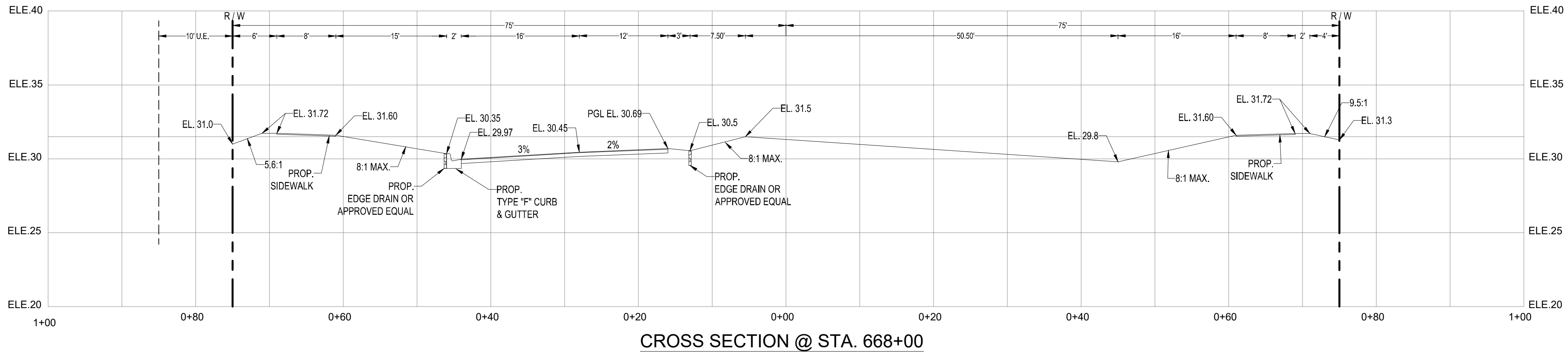
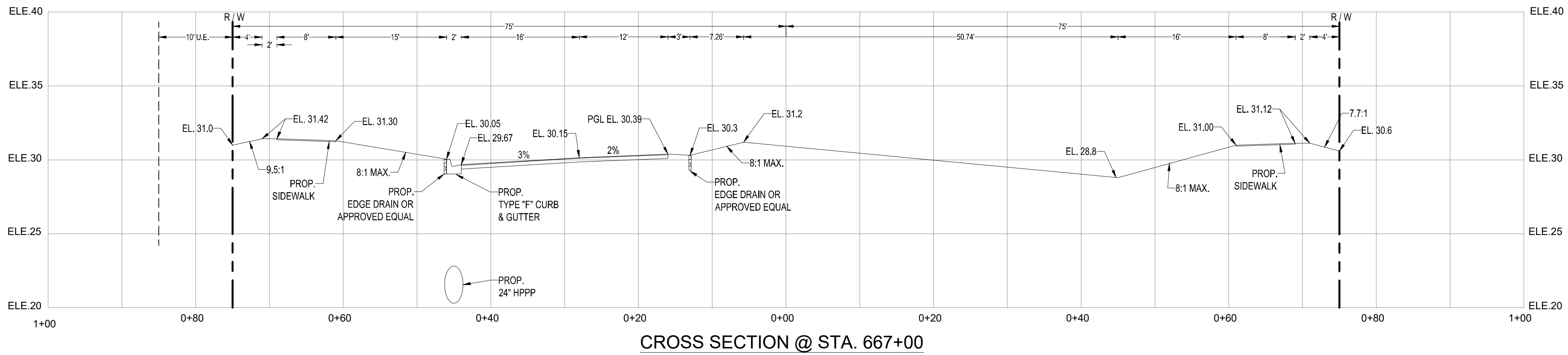
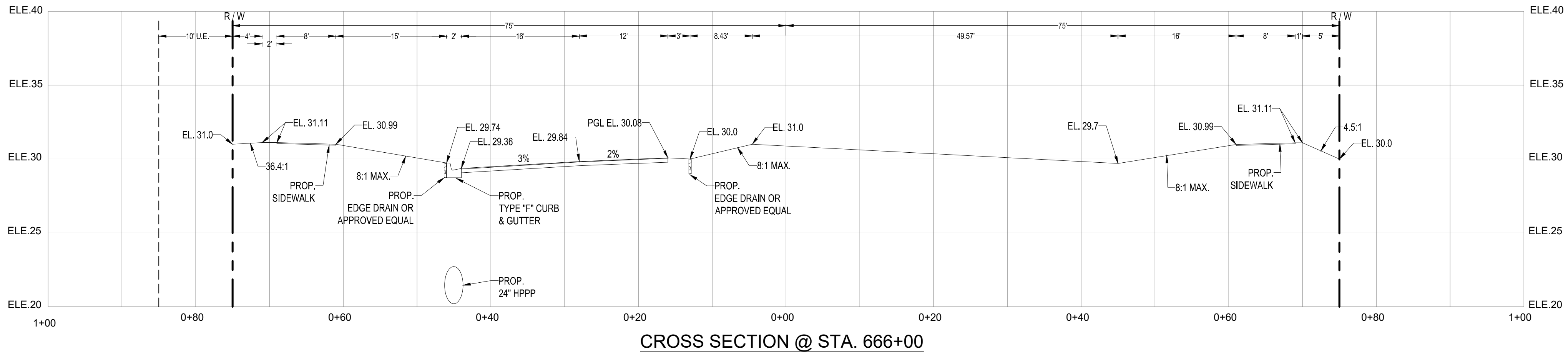
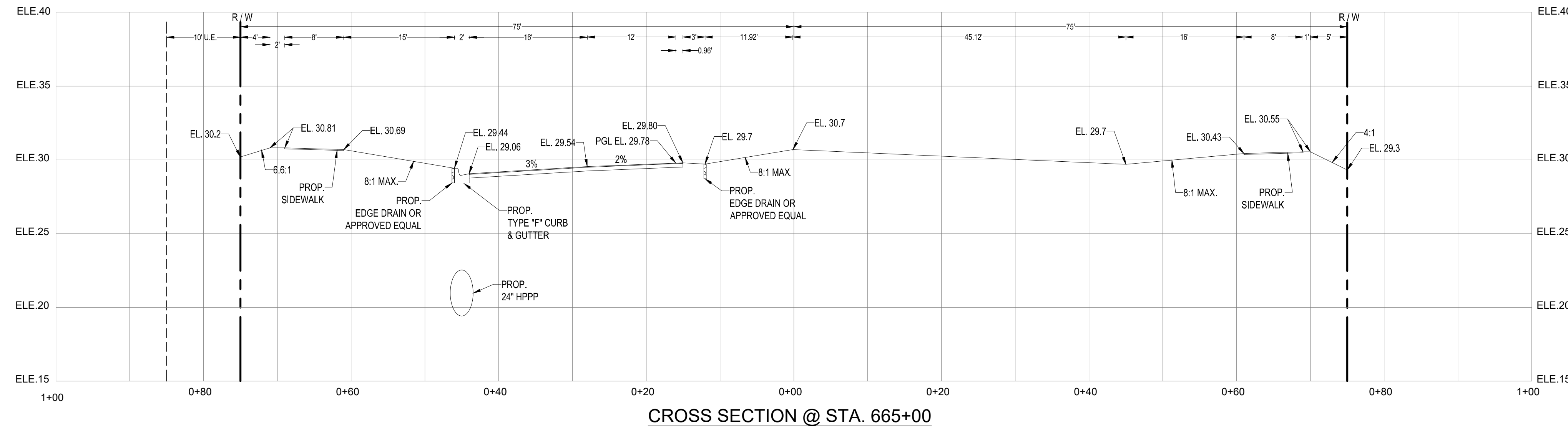
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PSLUSD FILE NO. 5266F-2

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ENGINEERING & SURVEYING, LLC.
1449 NW COMMERCIAL CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-5477
FAX: (772) 878-5477

REVISIONS:	
BY:	DATE:
SG	06-24-24
COMMENT:	
SPRC COMMENTS	
SG	06-22-24
SPRC COMMENTS	

PROJECT:

SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:

RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA

DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CAD DB: 1014 - CROSS SECTIONS

SHEET TITLE:

CROSS SECTIONS

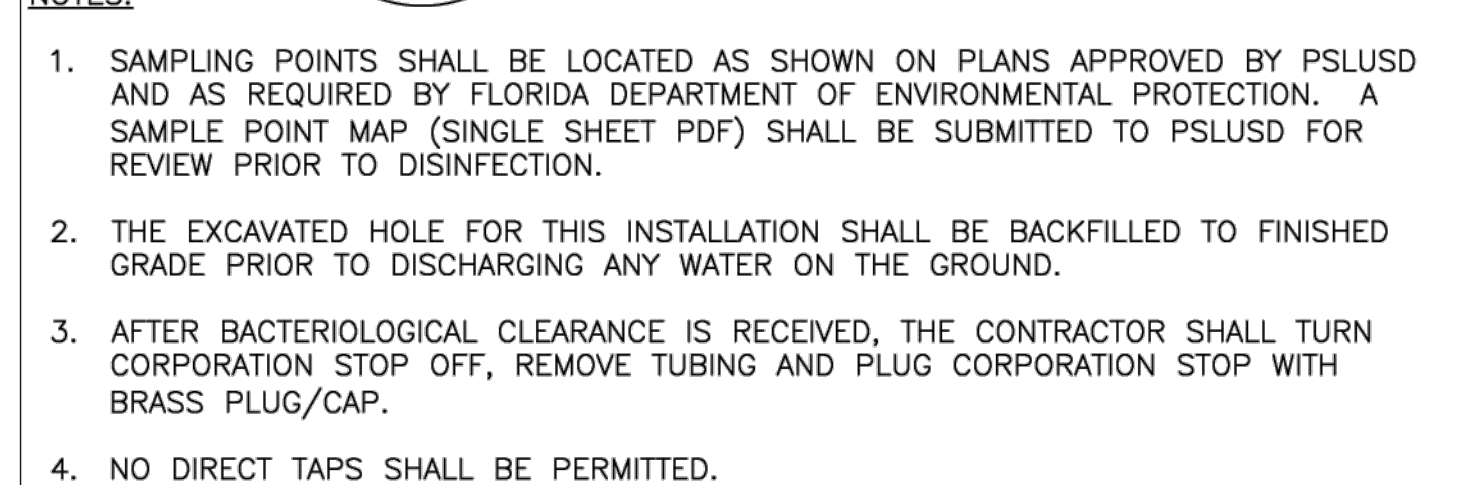
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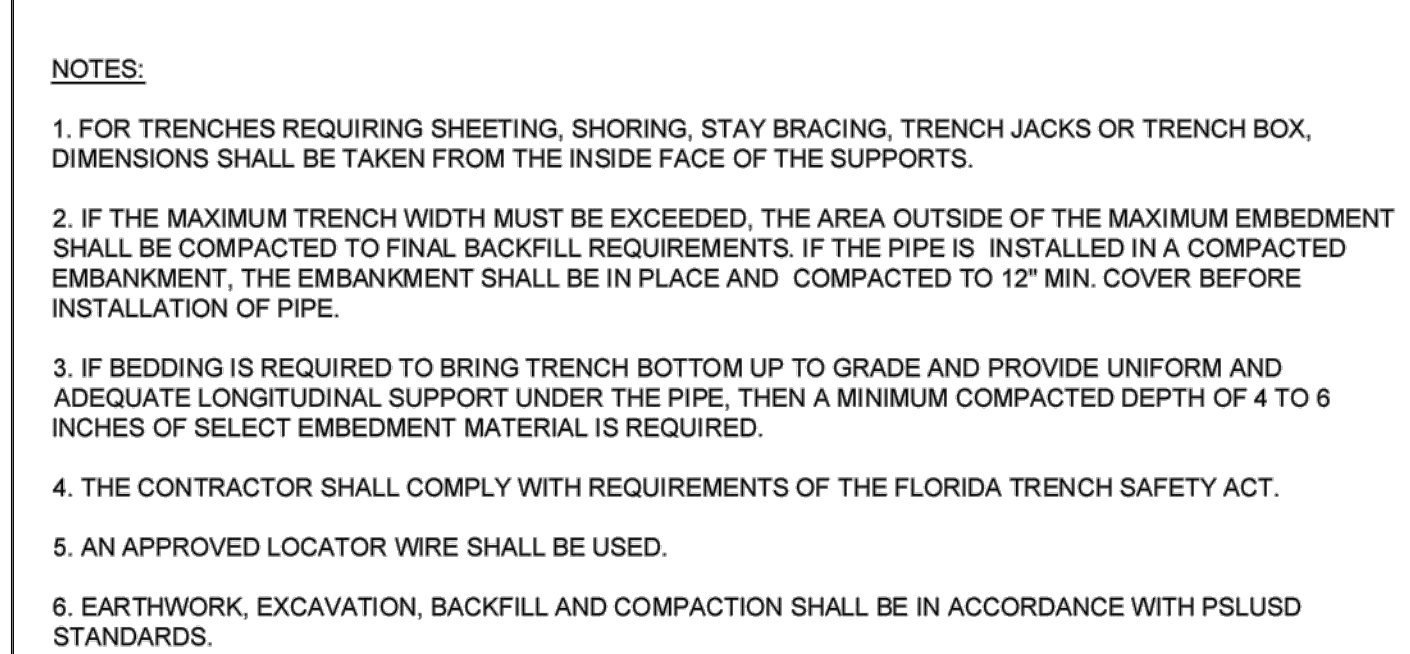
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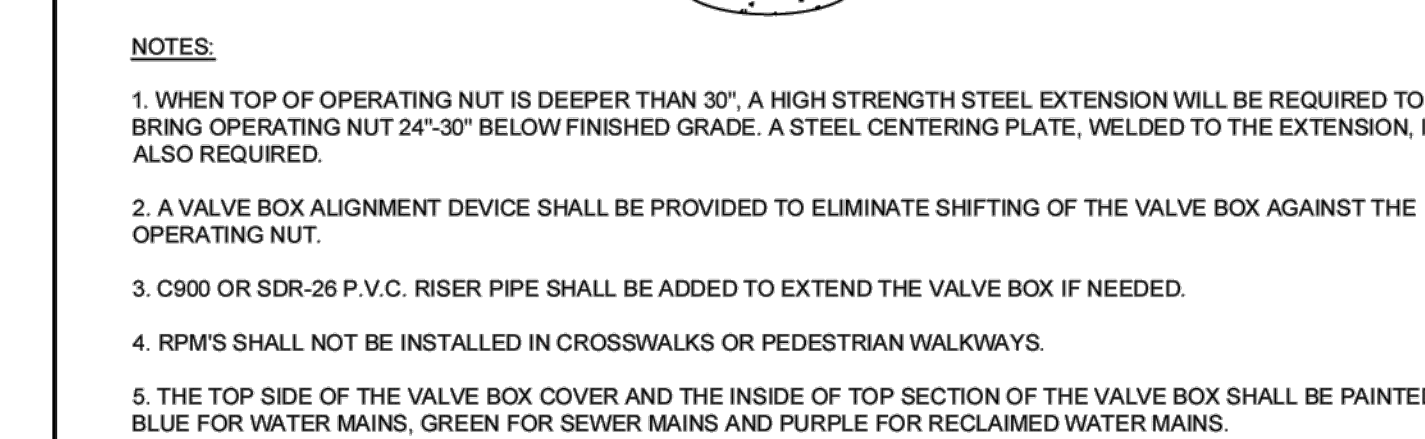
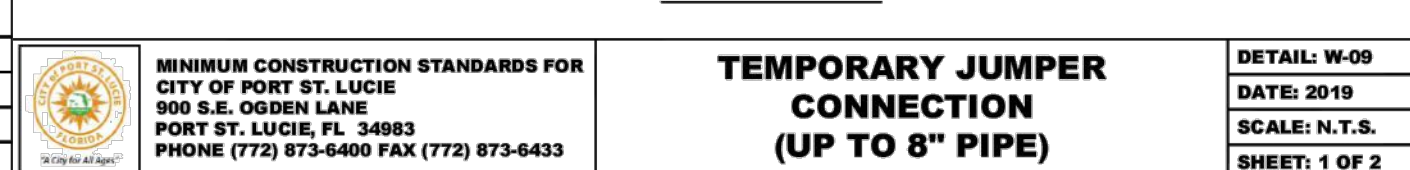
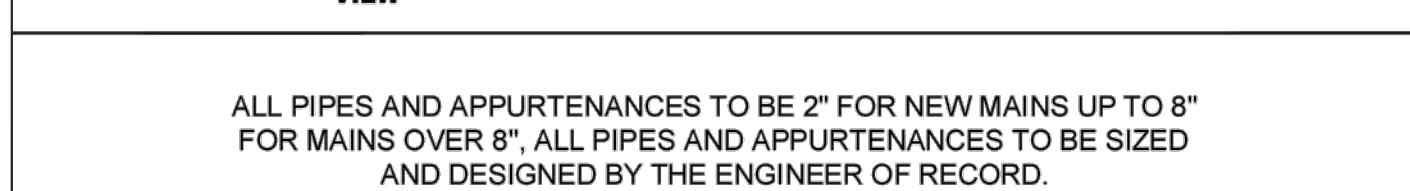
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PSLUSD FILE NO. 5266F-2

 MINIMUM CONSTRUCTION STANDARDS FOR CITY OF PORT ST. LUCIE 900 S.E. OGDEN LANE PORT ST. LUCIE, FL 34983 PHONE (772) 873-6400 FAX (772) 873-6433	STANDARD SEPARATION REQUIREMENTS	DETAIL: G-01 DATE: 2019 SCALE: N.T.S. SHEET: 1 OF 1
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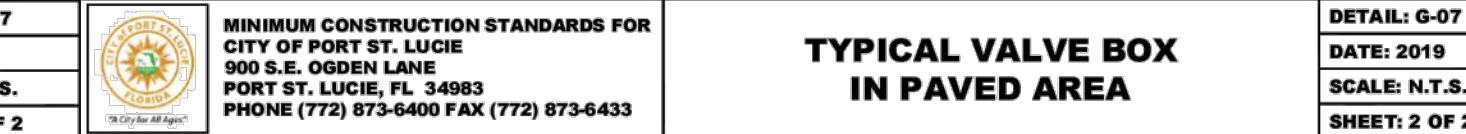
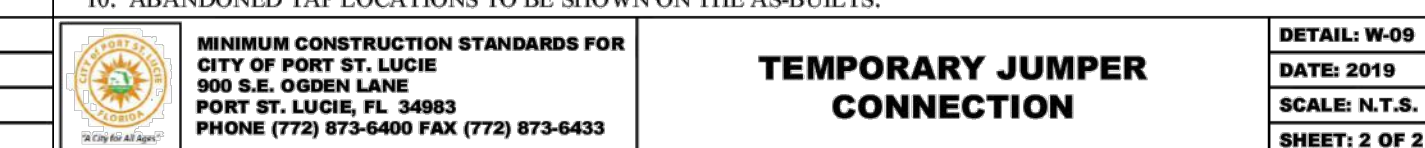




 MINIMUM CONSTRUCTION STANDARDS FOR CITY OF PORT ST. LUCIE 900 S.E. OGDEN LANE PORT ST. LUCIE, FL 34983 PHONE (772) 873-6400 FAX (772) 873-6433	STANDARD PIPE TRENCH CROSS SECTION	DETAIL: G-04
		DATE: 2019
		SCALE: N.T.S.
		SHEET: 1 OF 1



 MINIMUM CONSTRUCTION STANDARDS FOR CITY OF PORT ST. LUCIE 900 S.E. OGDEN LANE PORT ST. LUCIE, FL. 34983 PHONE (772) 873-6400 FAX (772) 873-6433	TYPICAL VALVE BOX AND COLLAR IN UN-PAVED AREA	DETAIL: G-0
		DATE: 2019
		SCALE: N.T.S.
		SHEET: 1 OF 1



MAIN,
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OF
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DATE
BY
CHECKED
APPROVED
REVISIONS

City of Port St Lucie Fiber Optic Network | 2015

- Fiber optic boxes shall not be installed in roadways or driveways.
- Fiber optic boxes shall be one of the products included on the F300T Approval List of Traffic Control Signals and Devices Product List, Pull Box and Cover, Latest Edition.
- Fiber optic boxes shall be installed flush with the finished grade surface.
- Fiber optic box length (long side) shall be parallel to the roadway.
- City of Port St Lucie standard cover pull (pull) type shall be installed in the empty conduit for future use.
- Fiber optic boxes shall contain only Fiber Optic Cable, Conduit and Loose Wire. Fiber boxes shall not contain electrical conduit or conductors. Electrical conduit and conductors shall be installed in separate boxes from each other.
- Conduit control line shall be aligned to top edge of box to facilitate cable pulling.
- All fiber optic boxes shall have 3" x 6" wide (min.) 1/4" deep concrete aprons spaced away from base. Apron concrete shall have a minimum depth of 24 inches if FC-3000 or with a 3/4 inch cast direction. Aprons to be included in the cost of each box.
- Fiber optic boxes shall meet FMVSS-269 test procedure.
- Fiber optic boxes shall be equipped with a nonalard cover secured by self cleaning auger bolts and any other miscellaneous details that the hardware required for installation as shown in the plans. All hardware shall be stainless steel.
- Fiber optic boxes shall be made of polymer concrete and be marked, tested and certified to meet TIS vertical load test. The fiber optic boxes shall be marked "Fiber Optics" and identify the Year "15" used.
- All pipes shall be properly weatherproofed by approved method.
- The size and type of Fiber optics communications cables shall be shown on the plans.
- The use of ground rods shall be shown in the plans. Ground rods shall be a minimum of 10' deep.
- Refer to the PULSED Design Standards Section F Fiber Optic Cable, Latest Edition, for Project requirements, materials, fiber optic cable, ground rods and other pertinent information.

ENGINEERING DEPARTMENT

CITY OF PORT ST. LUCIE
FLORIDA
JAN 25 2015 PM 3:05
ST. LUCIE, FL 34956

DATE

DRAWN BY

CHECKED BY

APPROVED BY

(Signature)

PROJECT NO.	DATE
SHEET NO.	DATE
TITLE	DATE

BY	
LL BE	

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R R.	

CITY _____[illegible]

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CLIENT: **ERLA
ELOF
PAN**

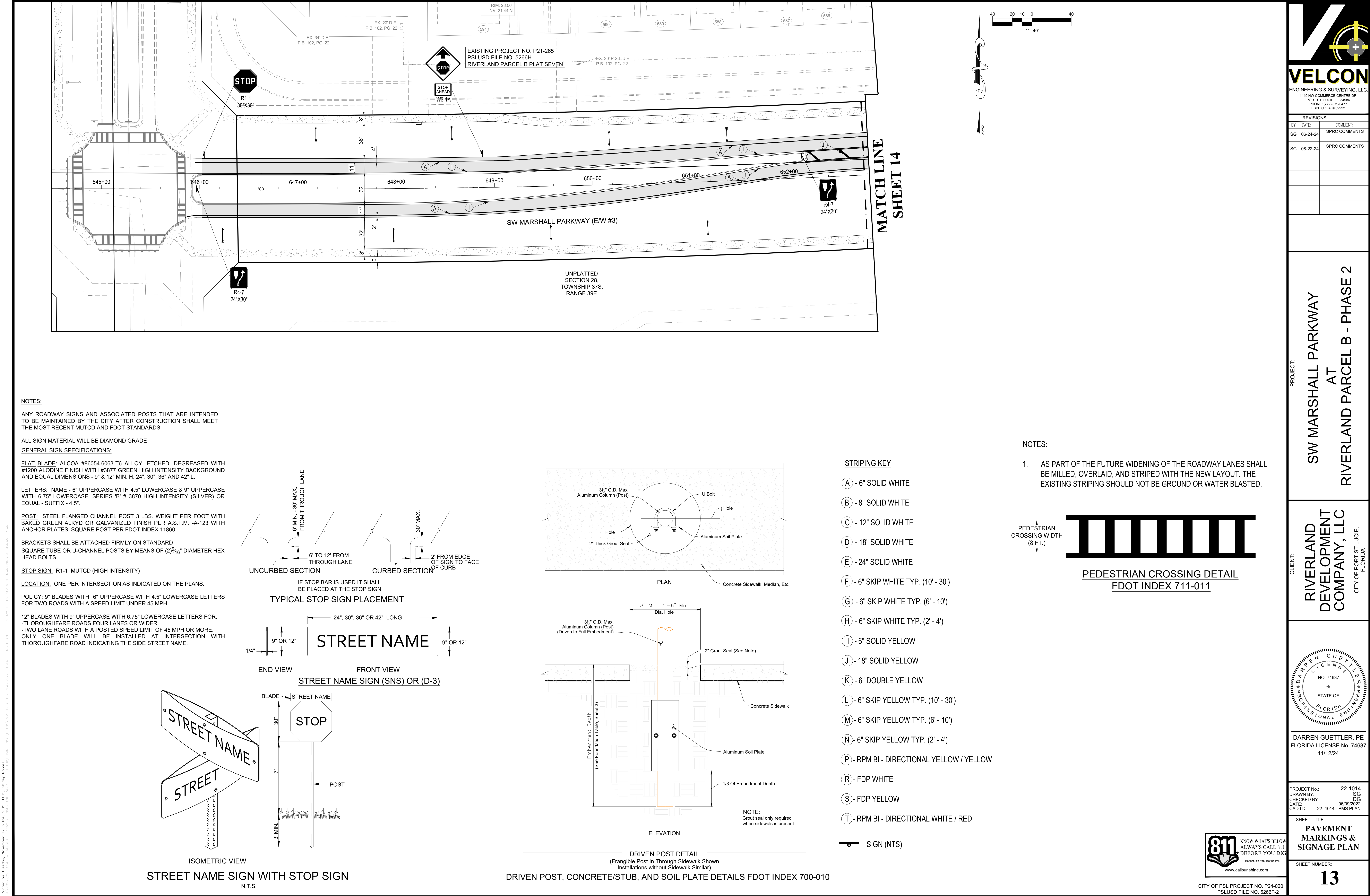
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DARREN GUETTLER, PE

PROJECT No.:	22-1014
DRAWN BY:	SG

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ENGINEERING & SURVEYING, LLC.
1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-5477
FBI# C.O.A. # 3222

REVISIONS:	
BY:	DATE:
SG	06-24-24
COMMENT:	SPRC COMMENTS
SG	08-22-24
	SPRC COMMENTS

PROJECT:

SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:

RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA

DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT NO.:	22-1014
DRAWN BY:	SG
CHECKED BY:	DG
DATE:	06/09/2022
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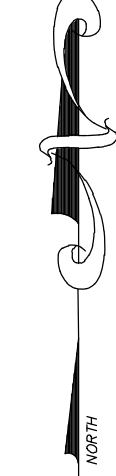
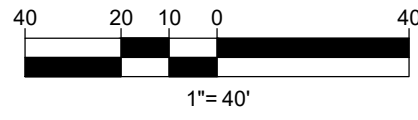
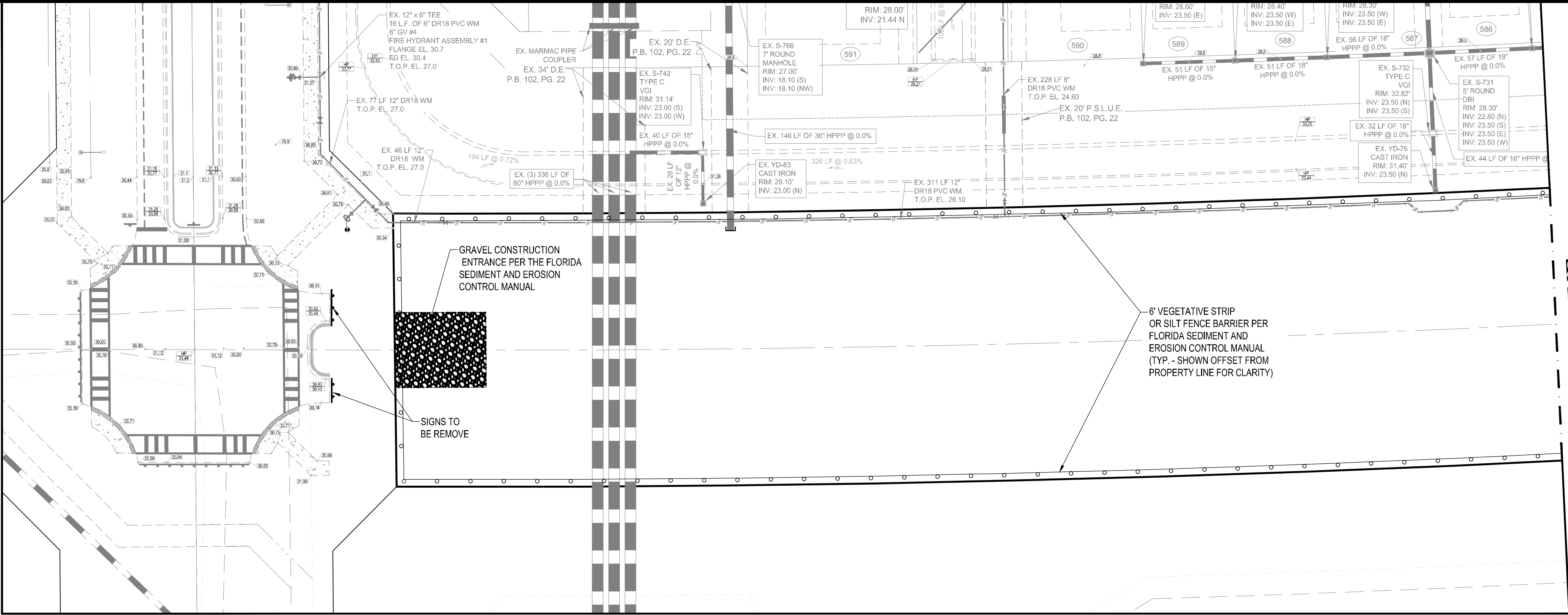
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PAVEMENT
MARKINGS &
SIGNAGE PLAN

SHEET NUMBER:

13

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LEGEND	
	EXISTING WATER MAIN
	EXISTING FORCE MAIN
	EXISTING GRAVITY SEWER MAIN
	EXISTING EDGE OF PAVEMENT TO REMAIN
	EXISTING EDGE OF PAVEMENT TO BE REMOVED
	CONCRETE TO BE REMOVED
	EXISTING LIGHT POLE TO BE REMOVED
	6" VEGETATIVE STRIP OR SILT FENCE

NOTE:
EROSION AND SEDIMENT CONTROL - CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING EROSION AND SEDIMENT CONTROL USING THE LATEST F.D.O.T. STANDARDS. BALED HAY, STRAW, AND SILTATION BARRIERS WILL BE INSTALLED WHERE NEEDED TO PREVENT SILTATION OF ADJACENT PROPERTY, PUBLIC RIGHT-OF-WAY, WETLANDS AND WATERWAYS. THESE WILL REMAIN IN PLACE UNTIL GRASSING OR SODDING HAS BEEN COMPLETED OR UNTIL SILTATION AND EROSION ARE NO LONGER A THREAT TO ADJACENT PROPERTIES AND WATERWAYS. STREET SWEEPING SHALL BE PERFORMED ANYTIME SEDIMENT HAS BEEN TRACKED ONTO THE ADJACENT ROADWAYS FROM THE SITE OR THE SITE DRIVEWAYS. SHOULD DUST BECOME AN ISSUE, ALL UNSTABILIZED AREAS SHALL BE WETTED DOWN SUFFICIENTLY IN ORDER TO PREVENT DUST.

SILT FENCE SHALL BE IN PLACE PRIOR TO CLEARING

PROJECT AREA: 336,022 S.F. (7.714 AC)
AREA TO BE CLEARED: 336,022 S.F. (7.714 AC)

NOTE:
THE PROPERTY OWNER, CONTRACTOR, AND AUTHORIZED REPRESENTATIVES SHALL PROVIDE PICKUP, REMOVAL, AND DISPOSAL OF LITTER WITHIN THE PROJECT LIMITS AND SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE AREA FROM THE EDGE OF PAVEMENT TO THE PROPERTY LINE WITHIN THE CITY'S RIGHT-OF-WAY IN ACCORDANCE WITH CITY CODE, SECTION 41.08(g).

ENVIRONMENTAL STATEMENT:
THIS SITE WAS INCLUDED IN THE OVERALL RIVERLAND ENVIRONMENTAL SITE ASSESSMENT AND THIS AREA OF THE DEVELOPMENT IS PART OF THE MASTER GRADING PLAN THAT WAS APPROVED BY THE CITY AND IS CURRENTLY IN OPERATION.

VELCON
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1449 NW COMMERCE CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-9477
FBIPE C.O.A. # 3222

REVISIONS:		
BY:	DATE:	COMMENT:
SG	06-24-24	SPRC COMMENTS
SG	08-22-24	SPRC COMMENTS

PROJECT:

SW MARSHALL PARKWAY
AT
RIVERLAND PARCEL B - PHASE 2

CLIENT:

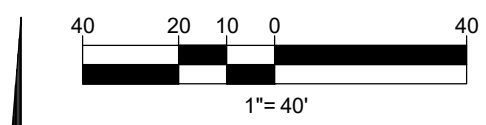
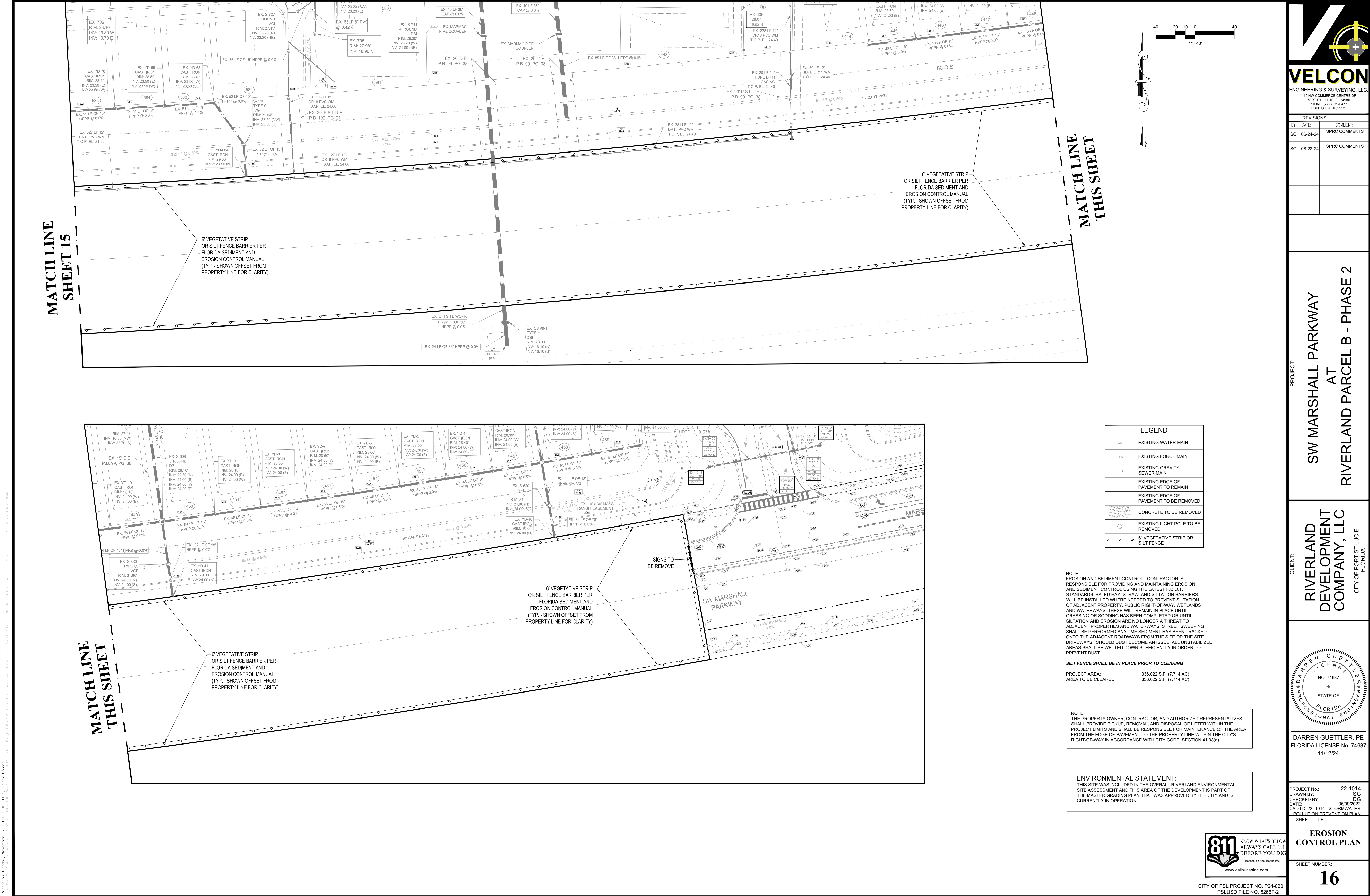
RIVERLAND
DEVELOPMENT
COMPANY, LLC
CITY OF PORT ST. LUCIE,
FLORIDA

DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.:	22-1014
DRAWN BY:	SG
CHECKED BY:	DG
DATE:	06/09/2022
CAD I.D. 22-1014 - STORMWATER POLLUTION PREVENTION PLAN	
SHEET TITLE:	
EROSION CONTROL PLAN	
SHEET NUMBER:	15



CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2



VELCON
ENGINEERING & SURVEYING, LLC
1449 NW COMMERCIAL CENTRE DR
PORT ST. LUCIE, FL 34986
PHONE: (772) 878-9477
FAX: (772) 878-9477

REVISIONS:	
BY:	DATE:
SG	06-24-24
SG	08-22-24

PROJECT: SW MARSHALL PARKWAY AT RIVERLAND PARCEL B - PHASE 2

CLIENT: RIVERLAND DEVELOPMENT COMPANY, LLC
CITY OF PORT ST. LUCIE, FLORIDA

DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT No.:	22-1014
DRAWN BY:	SG
CHECKED BY:	SG
DATE:	06/09/2022
CAD FILE:	22-1014 - STORMWATER POLLUTION PREVENTION PLAN
SHEET TITLE:	EROSION CONTROL PLAN
SHEET NUMBER:	16

LEGEND	
	EXISTING WATER MAIN
	EXISTING FORCE MAIN
	EXISTING GRAVITY SEWER MAIN
	EXISTING EDGE OF PAVEMENT TO REMAIN
	EXISTING EDGE OF PAVEMENT TO BE REMOVED
	CONCRETE TO BE REMOVED
	EXISTING LIGHT POLE TO BE REMOVED
	6' VEGETATIVE STRIP OR SILT FENCE

NOTE:
EROSION AND SEDIMENT CONTROL - CONTRACTOR IS RESPONSIBLE FOR PROVIDING AND MAINTAINING EROSION AND SEDIMENT CONTROL USING THE LATEST F.D.O.T. STANDARDS. BALED HAY, STRAW, AND SILTATION BARRIERS WILL BE INSTALLED WHERE NEEDED TO PREVENT SILTATION OF ADJACENT PROPERTY. PUBLIC RIGHT-OF-WAY, WETLANDS AND WATERWAYS, THESE WILL REMAIN IN PLACE UNTIL GRASSING OR SODDING HAS BEEN COMPLETED OR UNTIL SILTATION AND EROSION ARE NO LONGER A THREAT TO ADJACENT PROPERTIES AND WATERWAYS. STREET SWEEPING SHALL BE PERFORMED ANYTIME SEDIMENT HAS BEEN TRACKED ONTO THE ADJACENT ROADWAYS FROM THE SITE OR THE SITE DRIVEWAYS. SHOULD DUST BECOME AN ISSUE, ALL UNSTABILIZED AREAS SHALL BE WETTED DOWN SUFFICIENTLY IN ORDER TO PREVENT DUST.

SILT FENCE SHALL BE IN PLACE PRIOR TO CLEARING

PROJECT AREA: 336,022 S.F. (7.714 AC)
AREA TO BE CLEARED: 336,022 S.F. (7.714 AC)

NOTE:
THE PROPERTY OWNER, CONTRACTOR, AND AUTHORIZED REPRESENTATIVES SHALL PROVIDE PICKUP, REMOVAL, AND DISPOSAL OF LITTER WITHIN THE PROJECT LIMITS AND SHALL BE RESPONSIBLE FOR MAINTENANCE OF THE AREA FROM THE EDGE OF PAVEMENT TO THE PROPERTY LINE WITHIN THE CITY'S RIGHT-OF-WAY IN ACCORDANCE WITH CITY CODE, SECTION 41.08(g).

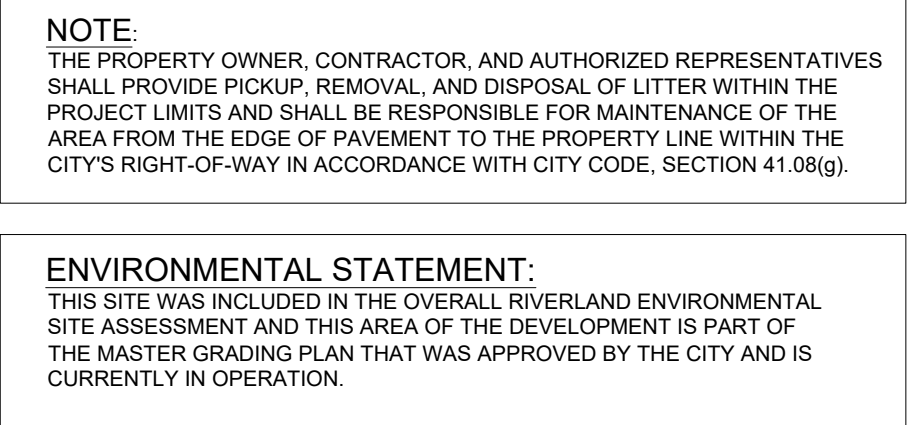
ENVIRONMENTAL STATEMENT:
THIS SITE WAS INCLUDED IN THE OVERALL RIVERLAND ENVIRONMENTAL SITE ASSESSMENT AND THIS AREA OF THE DEVELOPMENT IS PART OF THE MASTER GRADING PLAN THAT WAS APPROVED BY THE CITY AND IS CURRENTLY IN OPERATION.



CITY OF PSL PROJECT NO. P24-020
PSLUSD FILE NO. 5266F-2

Printed on Tuesday, November 12, 2024, 2:06 PM by Shirley Gomez
 \\2022\22-1014 SW MARSHALL PKWY AT RIVER\AID PARCEL B - PH I\ENGINEERING\PLANS\CONSTRUCTION PLANS\22-1014 - STORMWATER POLLUTION PREVENTION PLAN

Section 23				
Name	Title	Company Name, Address and Phone Number	Responsible Items	Date





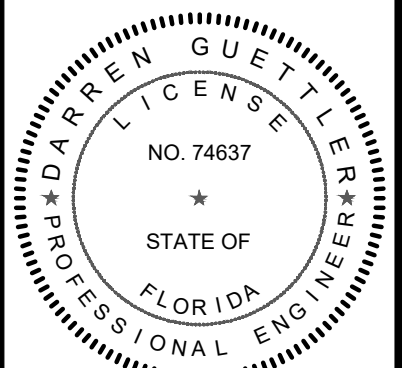
VELCON
ENGINEERING & SURVEYING, LLC.
1449 NW COMMERCIAL CENTRE DR
PORT ST. LUCIE, FL 34956
PHONE: (772) 878-5477
FAX: (772) 878-5477

REVISIONS:	
BY:	DATE:
SG	06-24-24
SG	08-22-24

PROJECT:

CLIENT:

RIVERLAND DEVELOPMENT COMPANY, LLC
CITY OF PORT ST. LUCIE, FLORIDA



DARREN GUETTLER, PE
FLORIDA LICENSE No. 74637
11/12/24

PROJECT NO.: 22-1014
DRAWN BY: SG
CHECKED BY: DG
DATE: 06/09/2022
CADD: 22-1014 - MASTER DRAINAGE PLAN

SHEET TITLE:

MASTER DRAINAGE PLAN

SHEET NUMBER:

18

