

MONAHAN, COLLEEN, 5/5/2023 8:37 AM

PEACEFUL RIDGE AT FOUNTAIN VALLEY CONSTRUCTION DOCUMENTS

A PORTION OF THE SOUTHEAST ONE-QUARTER (SE¹/₄) OF SECTION 15
TOWNSHIP SOUTH (T15S), RANGE 65 WEST (R65W) OF THE 6TH P.M.
COUNTY OF EL PASO, STATE OF COLORADO

PROJECT CONTACTS

OWNER
FOUNTAIN VALLEY INVESTMENT PARTNERS
WIDEFIELD BOULEVARD
COLORADO SPRINGS, CO 80911
TELE: (719) 392-0194
ATTN: RYAN WATSON
EMAIL: RYAN@WIDEFIELDINVESTMENTGROUP.COM

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AGENCY
EL PASO COUNTY PCD ENGINEERING DIVISION
2880 INTERNATIONAL CIRCLE SUITE 110
COLORADO SPRINGS, CO 80910
TELE: (719) 634-3751
ATTN: LUPE PACKMAN
EMAIL: -

UTILITY
WIDEFIELD WATER AND SANITATION DISTRICT
8495 FONTAINE BLVD
COLORADO SPRINGS, CO 80925
ATTN: -
EMAIL: INFO@WVSDONLINE.COM

SURVEYOR
GOULD LAND SURVEYING
P.O. BOX 7123
WOODLAND PARK, COLORADO 80863
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ATTN: KENNETH GOULD JR., PLS
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LEGAL DESCRIPTION

LOCATED WITHIN A PORTION OF SECTION 15, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 6TH P.M. CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO

BENCHMARK

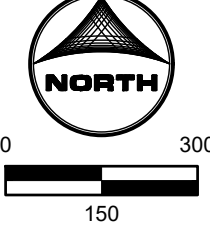
THE MONUMENT IS A 3 1/2 INCH ALUMINUM CAP (FIMS ID #231) LOCATED ON THE EAST SIDE OF MARKSHEFFEL ROAD ABOUT 1.1 MILES SOUTH OF BRADLEY ROAD. A FIMS REBAR WITH A PLASTIC CAP IS 15.1 FEET TO THE NORTHWEST, ANOTHER 12.0 FEET TO THE SOUTHEAST AND A SANITARY SEWER MANHOLE IS 28.2 FEET TO THE SOUTHWEST ELEVATION = 5745.118 FEET (NORTH AMERICAN DATUM 1983)

BASIS OF BEARING

IS RELATIVE TO THE NORTH LINE OF THE SOUTHEAST ONE QUARTER SECTION 15, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE SIXTH P.M SAID LINE BEING MONUMENTED BY TWO FOUND 3 1/2 INCH ALUMINUM CAPS L.S #10377. SAID LINE BEARS N89°52'46"E, A DISTANCE OF 2,633.86 FEET.

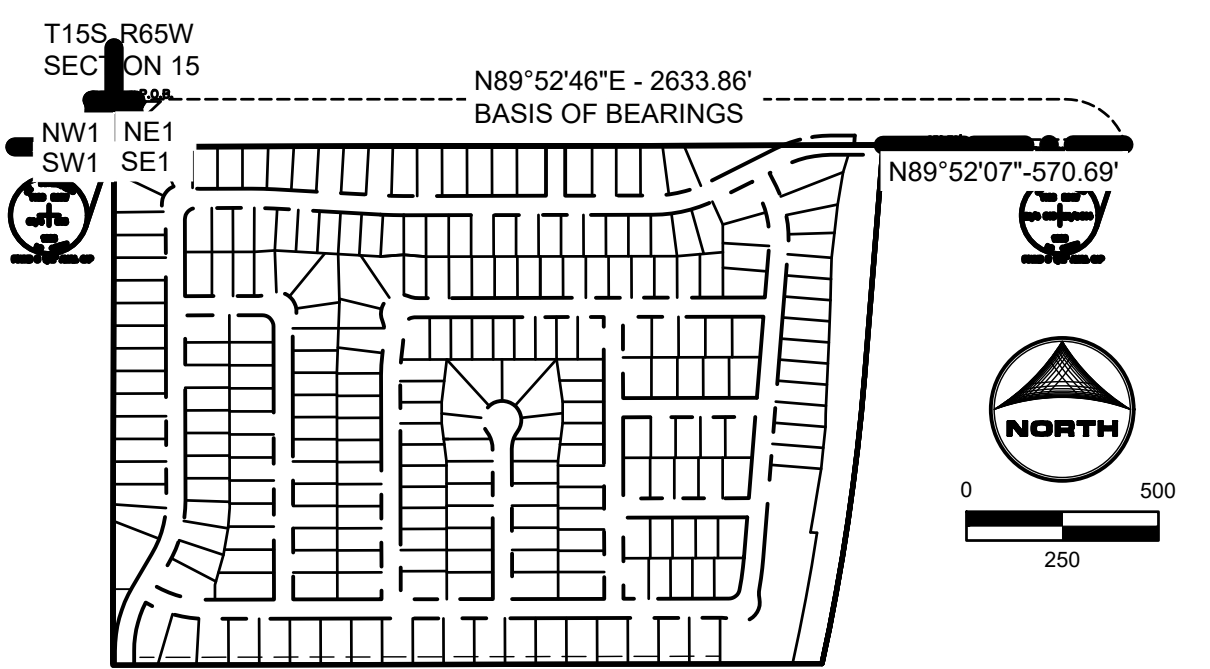


VICINITY MAP
1"=300'

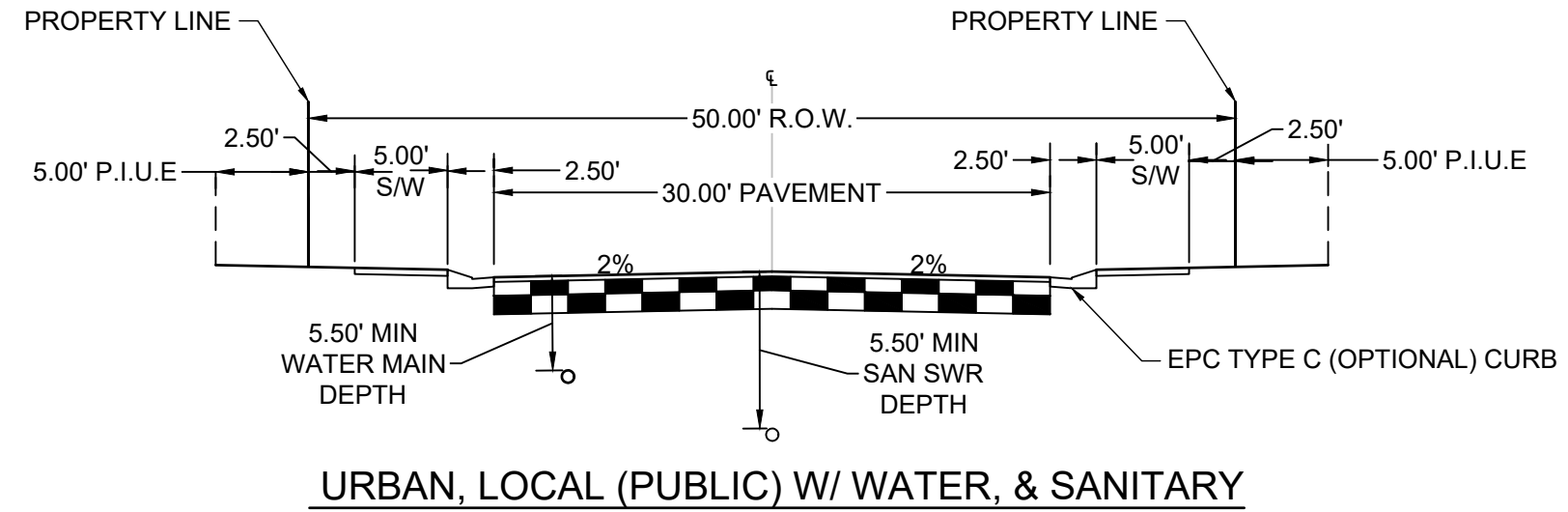


SHEET INDEX:

- 1 - COVER
- 2 - LEGEND & TYP. SECTIONS
- 3 - 15 - STREET PLAN & PROFILE
- 16 - SIGNAGE & STRIPING
- 17 - 30 - CURB RAMP GRADING
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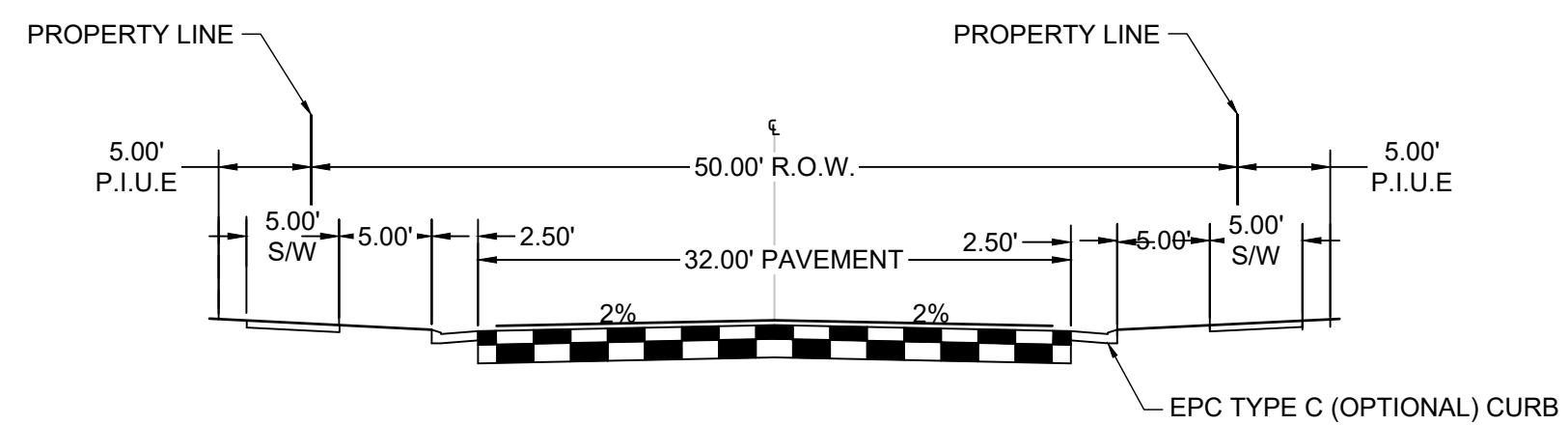
BASIS OF BEARINGS
1"=500'



URBAN, LOCAL (PUBLIC) W/ WATER, & SANITARY

SCALE: 1"=10'
DESIGN SPEED: 30MPH
SPEED LIMIT: 25MPH
(ROADS USING THIS SECTION: PEACEFUL RIDGE DRIVE, PASSAGE WAY, BLACK POWDER TRAIL, SLEEPY MEADOWS DRIVE, HAZY HOLLOW TRAIL, PANPIPE LANE, CONUNDRUM COURT, MIRADOR LANE, ROCK ROSE TERRACE, HORNSTONE PATH, PERIWINKLE PLACE.

P.I.U.E = PUBLIC IMPROVEMENTS/UTILITY EASEMENT



URBAN, COLLECTOR (PUBLIC)

SCALE: 1"=10'
(ROADS USING THIS SECTION: BRIDGEGATE PLACE)
P.I.U.E = PUBLIC IMPROVEMENTS/UTILITY EASEMENT

WATER AND SEWER MAIN EXTENSIONS

ANY CHANGES OR ALTERATIONS AFFECTING THE GRADE, ALIGNMENT, ELEVATION AND/OR DEPTH OF COVER OF ANY WATER OR SEWER MAINS OR OTHER APPURTENANCE SHOWN ON THIS DRAWING SHALL BE THE RESPONSIBILITY OF THE OWNER/DEVELOPER. THE OWNER/DEVELOPER SHALL BE RESPONSIBLE FOR ALL OPERATIONAL DAMAGES AND DEFECTS IN INSTALLATION AND MATERIAL FOR MAINS AND SERVICES FROM THE DATE OF APPROVAL UNTIL FINAL ACCEPTANCE IS ISSUED.

SIGNED: _____ DATE: _____
OWNER/DEVELOPER

PRINT NAME: _____
DBA: WIDEFIELD INVESTMENT GROUP
ADDRESS: 3 WIDEFIELD BOULEVARD, COLORADO SPRINGS, CO 80911

FIRE AUTHORITY APPROVAL

THE NUMBER OF FIRE HYDRANTS AND HYDRANT LOCATIONS SHOWN ON THIS WATER INSTALLATION PLAN ARE CORRECT AND ADEQUATE TO SATISFY THE FIRE PROTECTION REQUIREMENTS AS SPECIFIED BY THE FIRE DISTRICT SERVING THE PROPERTY NOTED ON THE PLANS.

FIRE PROTECTION DISTRICT: _____
SIGNED: _____ DATE: _____
FIRE PROTECTION DISTRICT

DISTRICT APPROVALS

THE WIDEFIELD WATER AND SANITATION DISTRICT RECOGNIZES THE DESIGN ENGINEER AS HAVING RESPONSIBILITY FOR THE DESIGN AND HAS LIMITED ITS SCOPE OF REVIEW ACCORDINGLY.

WIDEFIELD WATER AND SANITATION DISTRICT
WATER DESIGN APPROVAL
DATE: _____ BY: _____
PROJECT NO. _____

IN CASE OF ERRORS OR OMISSIONS WITH THE WATER DESIGN AS SHOWN ON THIS DOCUMENT THE STANDARDS AS DEFINED IN THE "RULES AND REGULATIONS FOR INSTALLATION OF WATER MAINS AND SERVICES" SHALL RULE.

APPROVAL EXPIRES 180 DAYS FROM DESIGN APPROVAL

DESIGN ENGINEER'S STATEMENT

THESE DETAILED PLANS AND SPECIFICATIONS WERE PREPARED UNDER MY DIRECTION AND SUPERVISION. SAID PLANS AND SPECIFICATIONS HAVE BEEN PREPARED ACCORDING TO THE CRITERIA ESTABLISHED BY THE COUNTY FOR DETAILED ROADWAY, DRAINAGE, GRADING AND EROSION CONTROL PLANS AND SPECIFICATIONS, AND SAID PLANS AND SPECIFICATIONS ARE IN CONFORMITY WITH APPLICABLE MASTER DRAINAGE PLANS AND MASTER TRANSPORTATION PLANS. SAID PLANS AND SPECIFICATIONS MEET THE PURPOSES FOR WHICH THE PARTICULAR ROADWAY AND DRAINAGE FACILITIES ARE DESIGNED AND ARE CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I ACCEPT RESPONSIBILITY FOR ANY LIABILITY CAUSED BY ANY NEGLIGENT ACTS, ERRORS OR OMISSIONS ON MY PART IN PREPARATION OF THESE DETAILED PLANS AND SPECIFICATIONS.

SIGNED: _____ DATE: _____
COLLEEN MONAHAN, CO P.E. NO. 0056067

OWNER/DEVELOPER'S STATEMENT:

I, THE OWNER/DEVELOPER HAVE READ AND WILL COMPLY WITH THE REQUIREMENTS OF THE GRADING AND EROSION CONTROL PLAN AND ALL OF THE REQUIREMENTS SPECIFIED IN THESE DETAILED PLANS AND SPECIFICATIONS.

SIGNED: _____ DATE: _____
J. RYAN WATSON
PEACEFUL RIDGE DEVELOPMENT COMPANY

EL PASO COUNTY

COUNTY PLAN REVIEW IS PROVIDED ONLY FOR GENERAL CONFORMANCE WITH COUNTY DESIGN CRITERIA. THE COUNTY IS NOT RESPONSIBLE FOR THE ACCURACY AND ADEQUACY OF THE DESIGN, DIMENSIONS, AND/OR ELEVATIONS WHICH SHALL BE CONFIRMED AT THE JOB SITE. THE COUNTY THROUGH THE APPROVAL OF THIS DOCUMENT ASSUMES NO RESPONSIBILITY FOR COMPLETENESS AND/OR ACCURACY OF THIS DOCUMENT.

FILED IN ACCORDANCE WITH THE REQUIREMENTS OF THE EL PASO COUNTY LAND DEVELOPMENT CODE, DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND ENGINEERING CRITERIA MANUAL AS AMENDED.

IN ACCORDANCE WITH EGM SECTION 1.12, THESE CONSTRUCTION DOCUMENTS WILL BE VALID FOR CONSTRUCTION FOR A PERIOD OF 2 YEARS FROM THE DATE SIGNED BY THE EL PASO COUNTY ENGINEER. IF CONSTRUCTION HAS NOT STARTED WITHIN THOSE 2 YEARS, THE PLANS WILL NEED TO BE RESUBMITTED FOR APPROVAL, INCLUDING PAYMENT OF REVIEW FEES AT THE PLANNING AND COMMUNITY DEVELOPMENT DIRECTORS DISCRETION.

SIGNED: _____ DATE: _____
JOSHUA PALMER P.E.
COUNTY ENGINEER

PCD FILE NO. CDR-22-015

DRAWN BY: AB JOB DATE: 5/4/2023
APPROVED: CM JOB NUMBER: 2302308
CAD DATE: 5/5/2023
CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\LEGEND & GENERAL NOTES

NO.	DATE	BY	REVISION DESCRIPTION

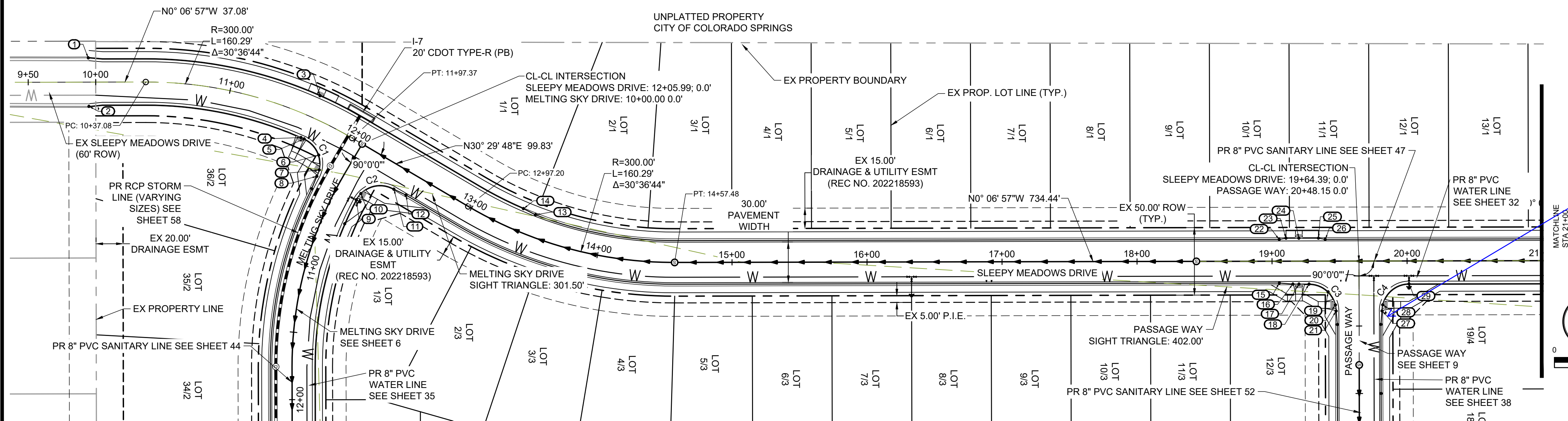


HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.384.2440
FAX: 713.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
EL PASO COUNTY, CO

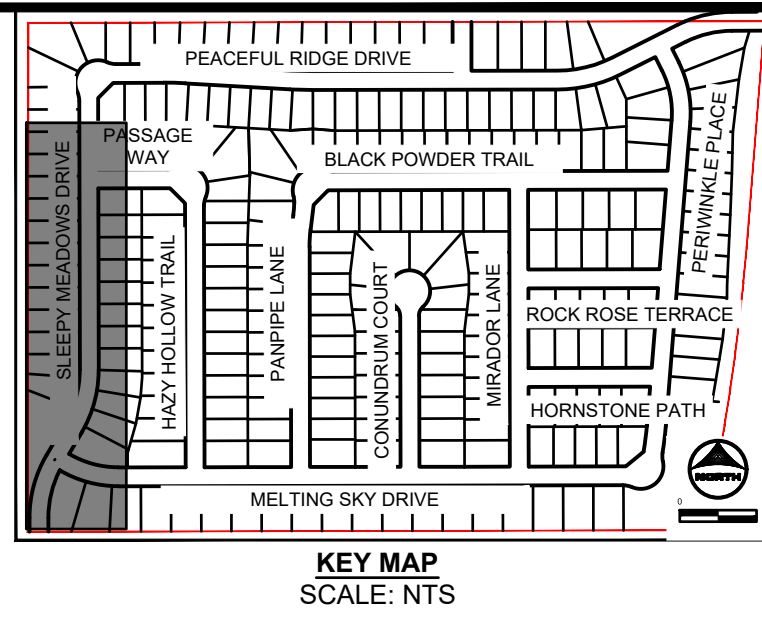
CONSTRUCTION DOCUMENTS
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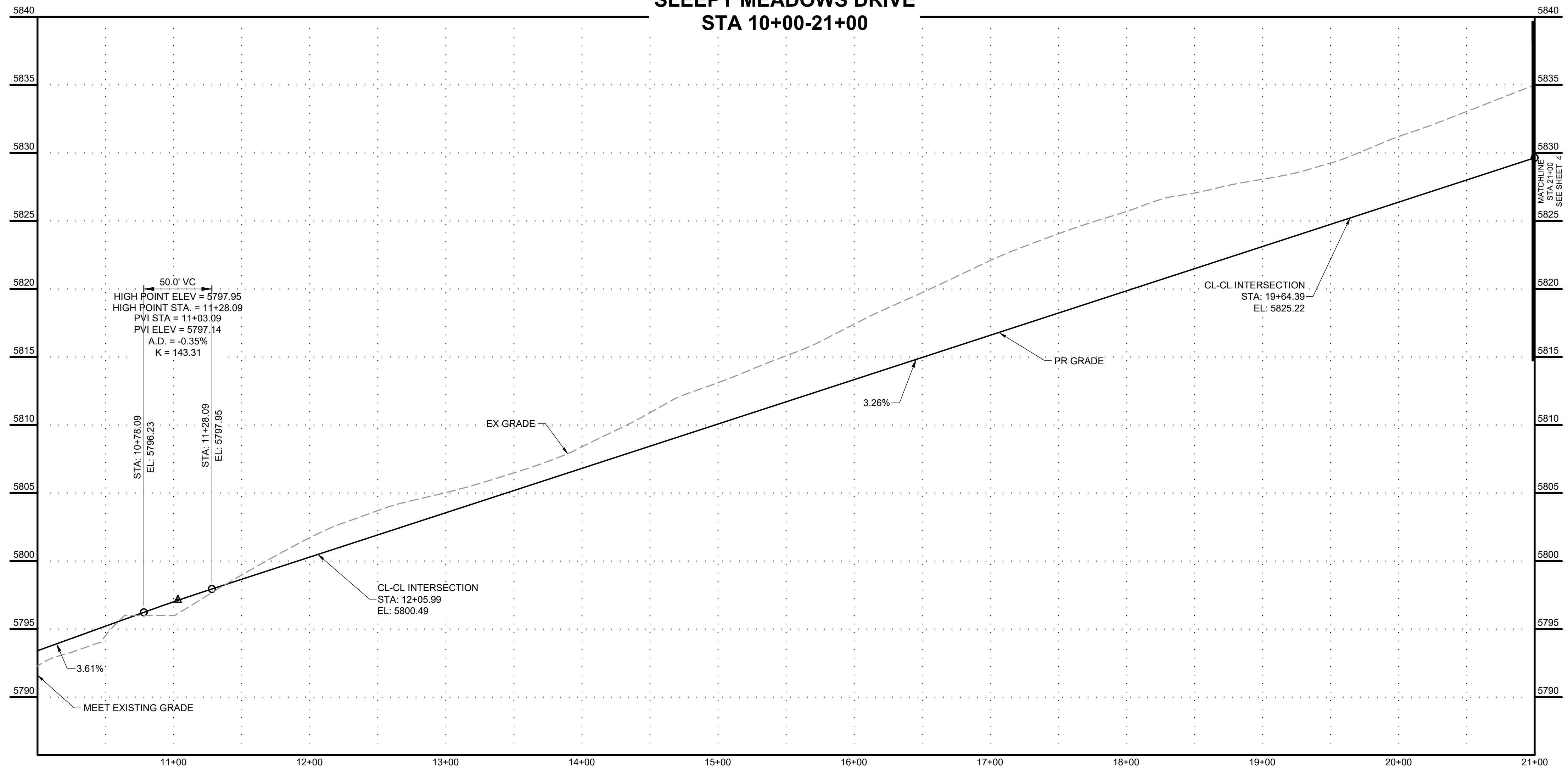
Unresolved from review 1. Per El Paso County Standard Signing and Striping notes street name and regulatory stop signs shall be on the same post at intersections. Please move street sign to the same post as stop sign.

This has already been addressed. Refer to sheet 16 of plan set which shows one sign post for multiple street names and stop sign.



- GENERAL NOTES:**
- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
 - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD_2_20 ON SHEET 81.
 - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE, BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 18.
 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**SLEEPY MEADOWS DRIVE
STA 10+00-21+00**



POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
1	MATCH EX ±	Sleepy Meadows Drive	9+94.58 (-17.95' L)	MATCH EX
2	MATCH EX ±	Sleepy Meadows Drive	9+94.95 (18.01' R)	MATCH EX
3	HC RAMP MP	Sleepy Meadows Drive	11+62.87 (-17.00' L)	5798.68
4	HC RAMP MP	Sleepy Meadows Drive	11+62.54 (17.00' R)	5798.67
5	PCR	Sleepy Meadows Drive	11+65.22 (17.00' R)	5798.76
6	HIGH PT	Melting Sky Drive	10+23.49 (23.54' R)	5799.44
7	HC RAMP MP	Melting Sky Drive	10+32.35 (17.68' R)	5799.38
8	PCR/END TYPE A C&G	Melting Sky Drive	10+37.05 (17.00' R)	5799.35
9	PCR	Melting Sky Drive	10+38.68 (-17.00' L)	5799.45
10	HC RAMP MP	Melting Sky Drive	10+32.67 (-17.75' L)	5799.57
11	PCR/END TYPE A C&G	Sleepy Meadows Drive	12+43.24 (17.00' R)	5801.24
12	BEGIN TYPE C C&G	Sleepy Meadows Drive	12+53.24 (16.17' R)	5801.63
13	BEGIN TYPE C C&G	Sleepy Meadows Drive	13+46.09 (-16.17' L)	5804.66
14	END TYPE A C&G	Sleepy Meadows Drive	13+35.52 (-17.00' L)	5804.25
15	END TYPE C C&G	Sleepy Meadows Drive	19+05.39 (16.17' R)	5822.90
16	BEGIN TYPE A C&G	Sleepy Meadows Drive	19+15.39 (17.00' R)	5823.23
17	HC RAMP MP	Sleepy Meadows Drive	19+19.89 (17.00' R)	5823.37
18	PCR	Sleepy Meadows Drive	19+27.39 (17.00' R)	5823.61
19	HIGH PT	Sleepy Meadows Drive	19+41.53 (22.86' R)	5824.17
20	HC RAMP MP	Hazy Hollow Trail	20+15.65 (-17.51' L)	5824.10
21	PCR/BEGIN TYPE A C&G	Hazy Hollow Trail	20+11.15 (-17.00' L)	5824.08
22	END TYPE C C&G	Sleepy Meadows Drive	19+05.39 (-16.17' L)	5822.90
23	BEGIN TYPE A C&G	Sleepy Meadows Drive	19+10.39 (-17.00' L)	5823.06
24	HC RAMP MP	Sleepy Meadows Drive	19+19.89 (-17.00' L)	5823.37
25	END TYPE A C&G	Sleepy Meadows Drive	19+34.39 (-17.00' L)	5823.84
26	BEGIN TYPE C C&G	Sleepy Meadows Drive	19+39.39 (-16.17' L)	5824.01
27	PCR/BEGIN TYPE A C&G	Hazy Hollow Trail	20+11.15 (17.00' R)	5824.67
28	HC RAMP MP	Hazy Hollow Trail	20+15.65 (17.51' R)	5824.78
29	PCR	Sleepy Meadows Drive	20+01.39 (17.00' R)	5825.96

Curve Table				
Curve #	Length	Radius	Delta	Centerline/Flowline
C1	32.77	20.00	93°52'52"	Flowline
C2	32.32	20.00	92°35'28"	Flowline
C3	31.42	20.00	90°00'00"	Flowline
C4	31.42	20.00	90°00'00"	Flowline

DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/5/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CICD\Street_PNP

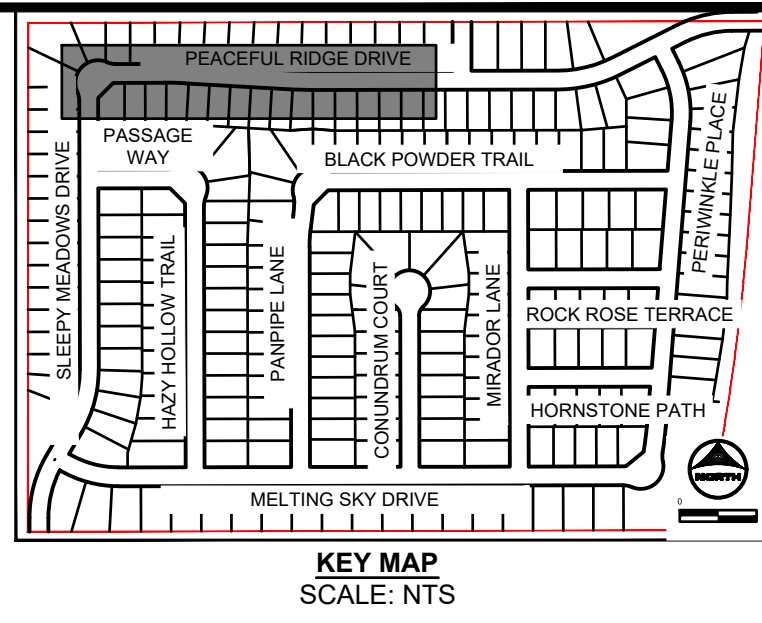
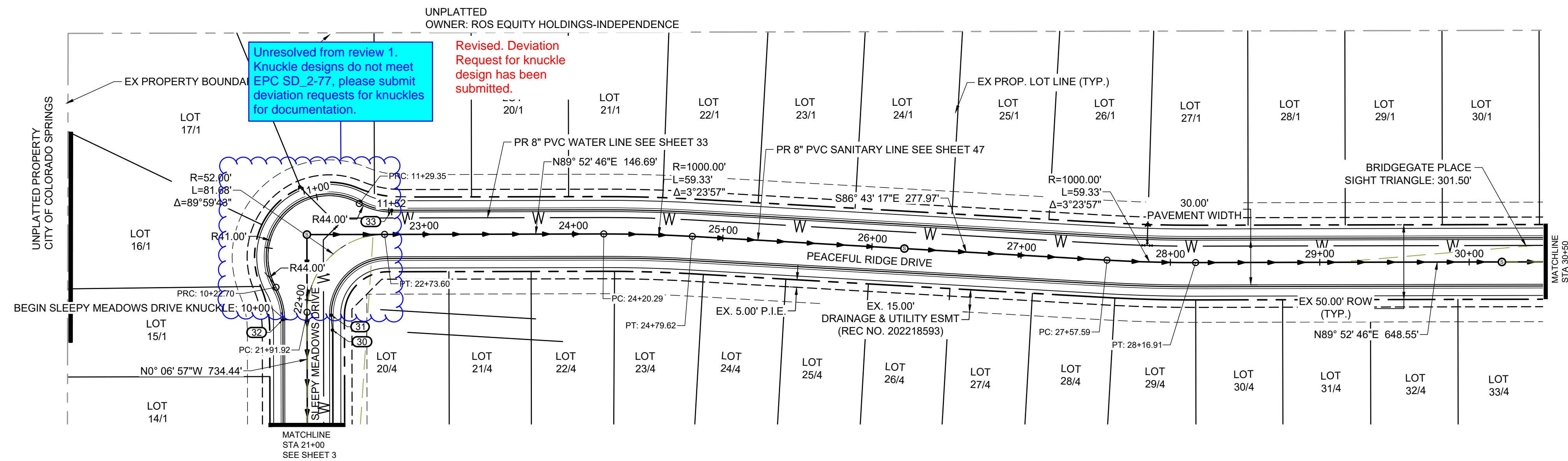
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
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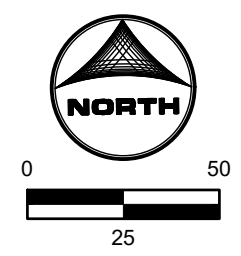
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 SLEEPY MEADOWS DRIVE

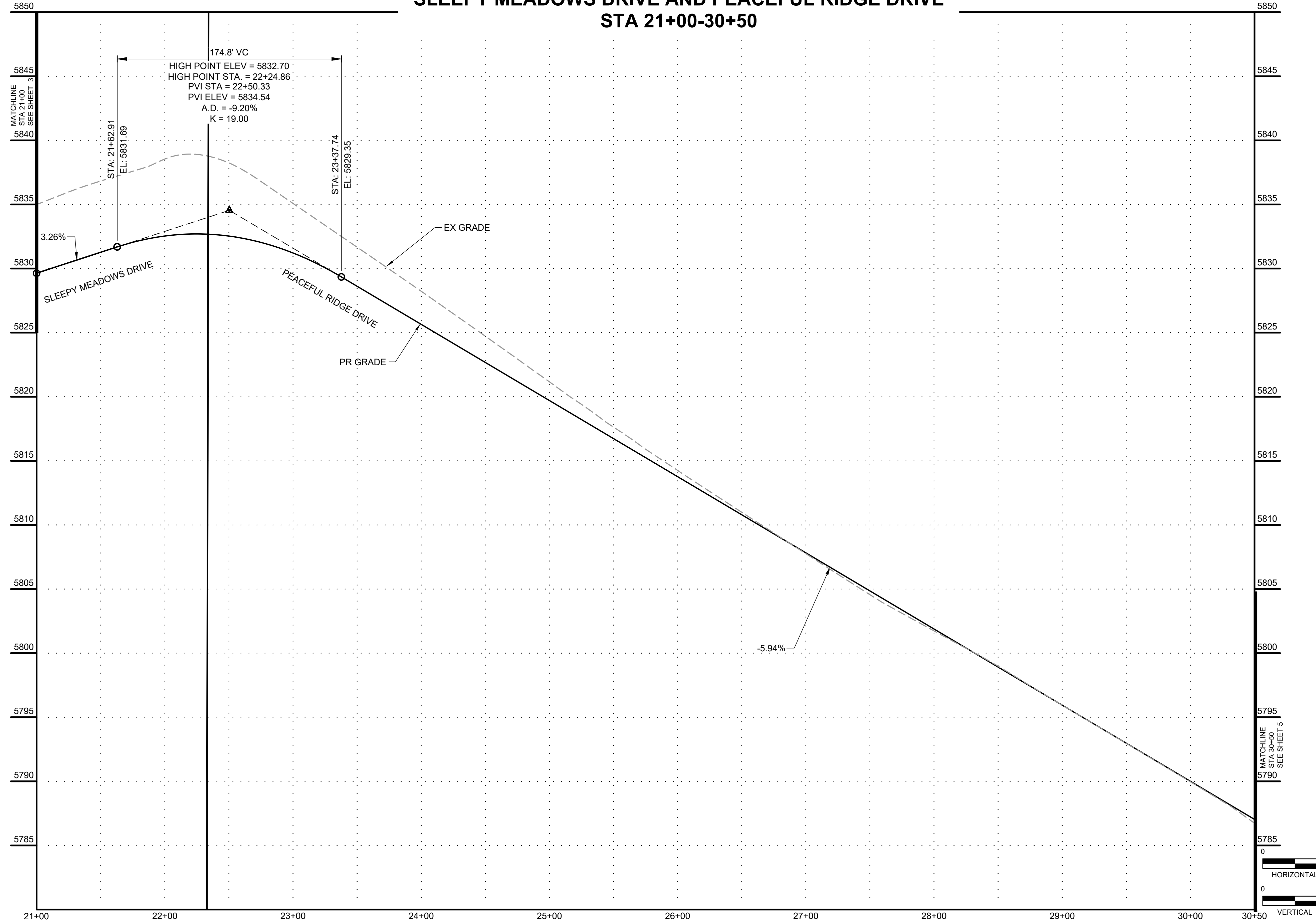
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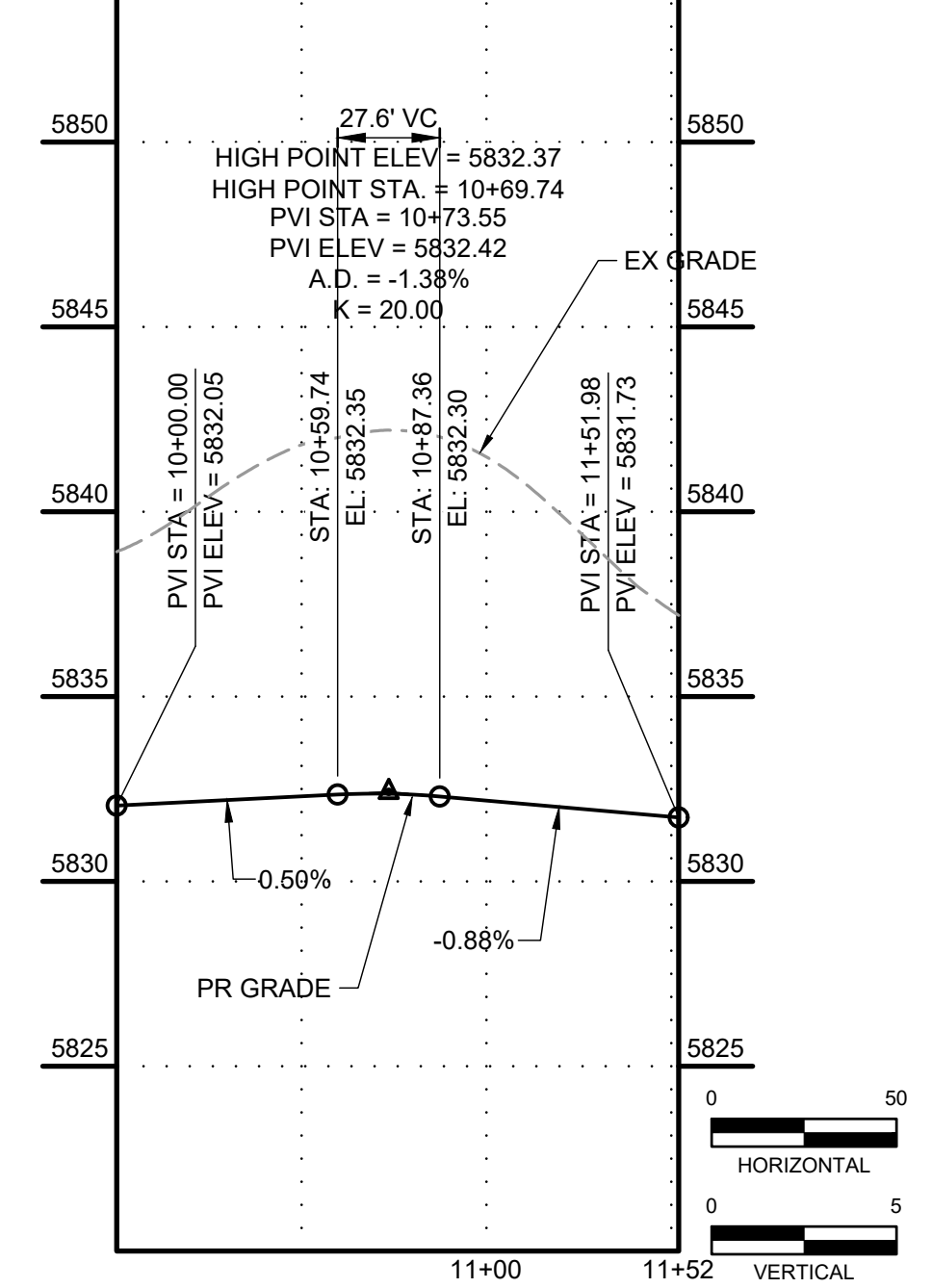
- GENERAL NOTES:**
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 - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE. BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 16.
 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.



**SLEEPY MEADOWS DRIVE AND PEACEFUL RIDGE DRIVE
STA 21+00-30+50**



SLEEPY MEADOWS DRIVE KNUCKLE



POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL E.L.
30	END TYPE A C&G	Sleepy Meadows Drive	21+79.92 (17.00' R)	5831.70
31	BEGIN TYPE C C&G	Sleepy Meadows Drive	21+89.92 (16.17' R)	5831.98
32	PCR	Sleepy Meadows Drive	21+86.98 (-16.17' L)	5831.93
33	PCR	Sleepy Meadows Drive	22+78.36 (-16.17' L)	5831.63

DRAWN BY: DLH JOB DATE: 5/4/2023
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BAR IS ONE INCH ON OFFICIAL DRAWINGS.
 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.394.2440
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 SLEEPY MEADOWS DRIVE

SHEET
ST
4

Unresolved from review 1. Per EPC signing notes, street sign names shall be on the same post as stop signs. Please move street sign to the stop sign post. Stop sign should also be 30"x30". Revise to show.

This has already been addressed. Refer to sheet 16 of plan set which shows one sign post for multiple street names and stop sign.

This has already been addressed sight distance triangles are shown in light green. Resubmittal will show in blue for more clarity. Additionally callouts are shown on plan indicating the distance.

Unresolved from review 1. Show sight distance triangle.

Unresolved from review 1. Show the grade of the intersection crown, reference ECM Figure 2-37.

This has already been addressed, refer to sheet 20 of plan set where we show detailed curb ramp and grading at intersections.

Unresolved from review 1. Move street sign to same post as stop sign.

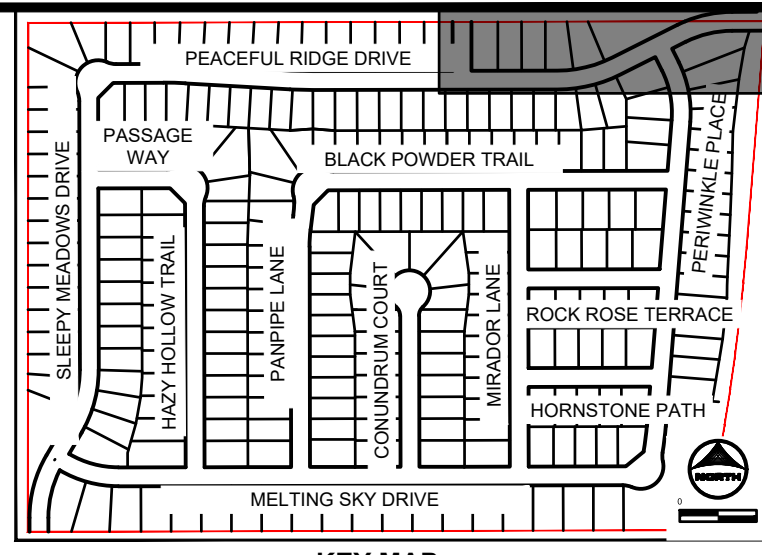
This has already been addressed. Refer to sheet 16 of plan set which shows one sign post for multiple street names and stop sign.

Revised. Edge of pavement has been labeled.

Unresolved from review 1. Label edge of pavement.

Show existing or proposed pipe and end treatment.

Not revised. Flow will be redirected to culvert under Marksheffel.

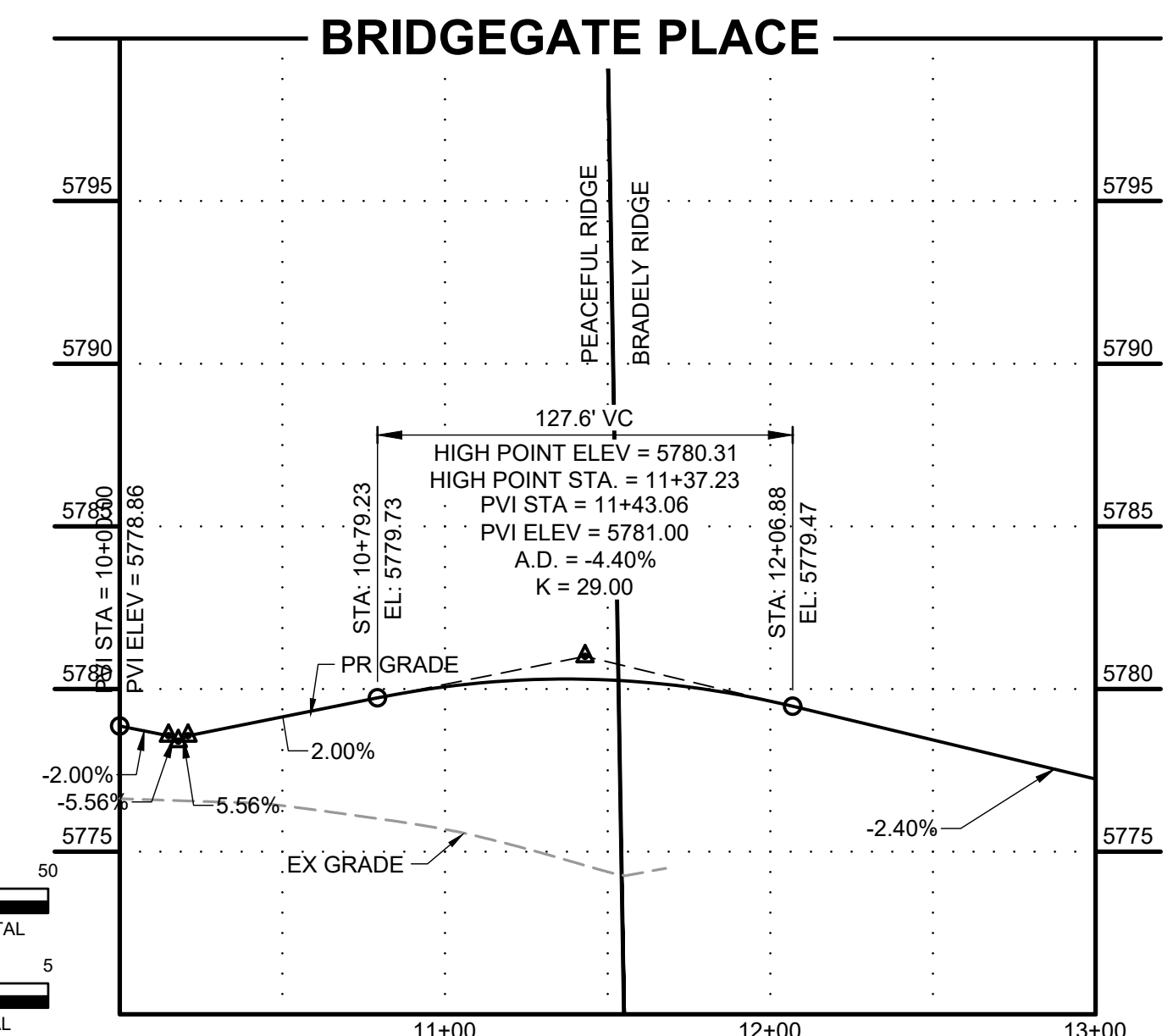
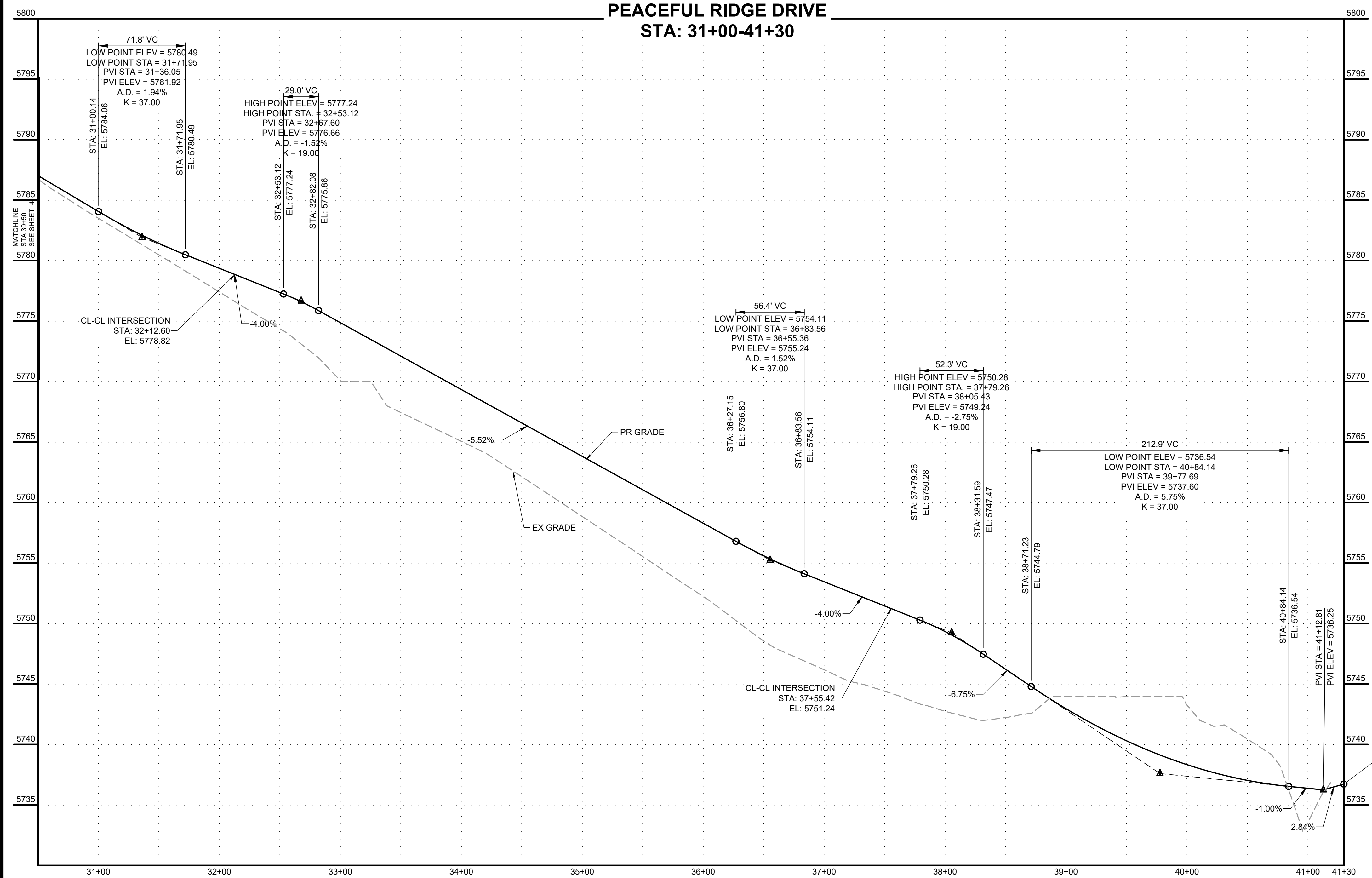


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- SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
269	END TYPE C C&G	Sleepy Meadows Drive	31+64.60 (-16.17' L)	5780.39
270	PCR/BEGIN TYPE A C&G	Sleepy Meadows Drive	31+74.60 (-17.00' L)	5779.91
38	HC RAMP MP	Bridgegate Place	10+29.50 (-19.46' L)	5779.09
39	PCR	Bridgegate Place	10+37.00 (-18.00' L)	5779.10
38	PCR	Bridgegate Place	10+37.00 (18.00' R)	5778.40
39	HC RAMP MP	Bridgegate Place	10+29.50 (19.46' R)	5778.19
40	HC RAMP MP	Sleepy Meadows Drive	32+42.78 (-18.59' L)	5777.32
41	PCR/BEGIN TYPE A C&G	Sleepy Meadows Drive	32+50.60 (-17.00' L)	5776.90
42	BEGIN TYPE C C&G	Sleepy Meadows Drive	32+60.60 (-16.17' L)	5776.53
43	END TYPE C C&G	Sleepy Meadows Drive	32+28.28 (16.17' R)	5777.87
44	BEGIN TYPE A C&G	Sleepy Meadows Drive	32+33.28 (17.00' R)	5777.63
45	HC RAMP MP	Sleepy Meadows Drive	32+42.78 (17.00' R)	5777.25
46	END TYPE A C&G	Sleepy Meadows Drive	32+52.28 (17.00' R)	5776.87
47	BEGIN TYPE C C&G	Sleepy Meadows Drive	32+57.28 (16.17' R)	5776.67
48	END TYPE C C&G	Sleepy Meadows Drive	36+91.72 (16.17' R)	5763.39
49	BEGIN TYPE A C&G	Sleepy Meadows Drive	37+01.69 (17.00' R)	5762.94
50	PCR	Sleepy Meadows Drive	37+18.42 (17.00' R)	5762.25
51	HC RAMP MP	Melting Sky Drive	36+98.75 (-18.46' L)	5750.51
52	PCR/END TYPE A C&G	Melting Sky Drive	36+91.25 (-17.00' L)	5750.25
53	END TYPE C C&G	Sleepy Meadows Drive	37+22.79 (-16.17' L)	5752.14
54	BEGIN TYPE A C&G	Sleepy Meadows Drive	37+32.75 (-17.00' L)	5751.68
55	PCR/END TYPE A C&G	Melting Sky Drive	36+91.25 (17.00' R)	5750.25
56	HC RAMP MP	Melting Sky Drive	36+98.75 (18.46' R)	5750.30
57	LOW PT	Melting Sky Drive	37+05.39 (22.86' R)	5750.33
58	HC RAMP MP	Sleepy Meadows Drive	37+84.60 (18.59' R)	5749.83
59	PCR	Sleepy Meadows Drive	37+92.42 (17.00' R)	5749.30
60	HC RAMP MP	Sleepy Meadows Drive	37+84.60 (-17.00' L)	5749.65
61	END TYPE A C&G	Sleepy Meadows Drive	40+56.12 (-21.94' L)	5736.52
62	END TYPE A C&G	Sleepy Meadows Drive	40+56.12 (21.94' R)	5736.39
269	END IMPROVEMENTS	Bridgegate Place	11+55.00 (-18.00' L)	5779.77
270	END IMPROVEMENTS	Bridgegate Place	11+55.00 (18.00' R)	5779.77
271	LOW PT	Bridgegate Place	10+22.86 (-23.86' L)	5779.08

Curve #	Length	Radius	Delta	Centerline/Flowline
C5	31.42	20.00	90°00'00"	Flowline
C6	31.42	20.00	89°59'37"	Flowline
C7	31.42	20.00	90°00'00"	Flowline
C8	31.42	20.00	90°00'00"	Flowline



DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/5/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CID\CD\Street_PNP

NO.	DATE	BY	REVISION DESCRIPTION

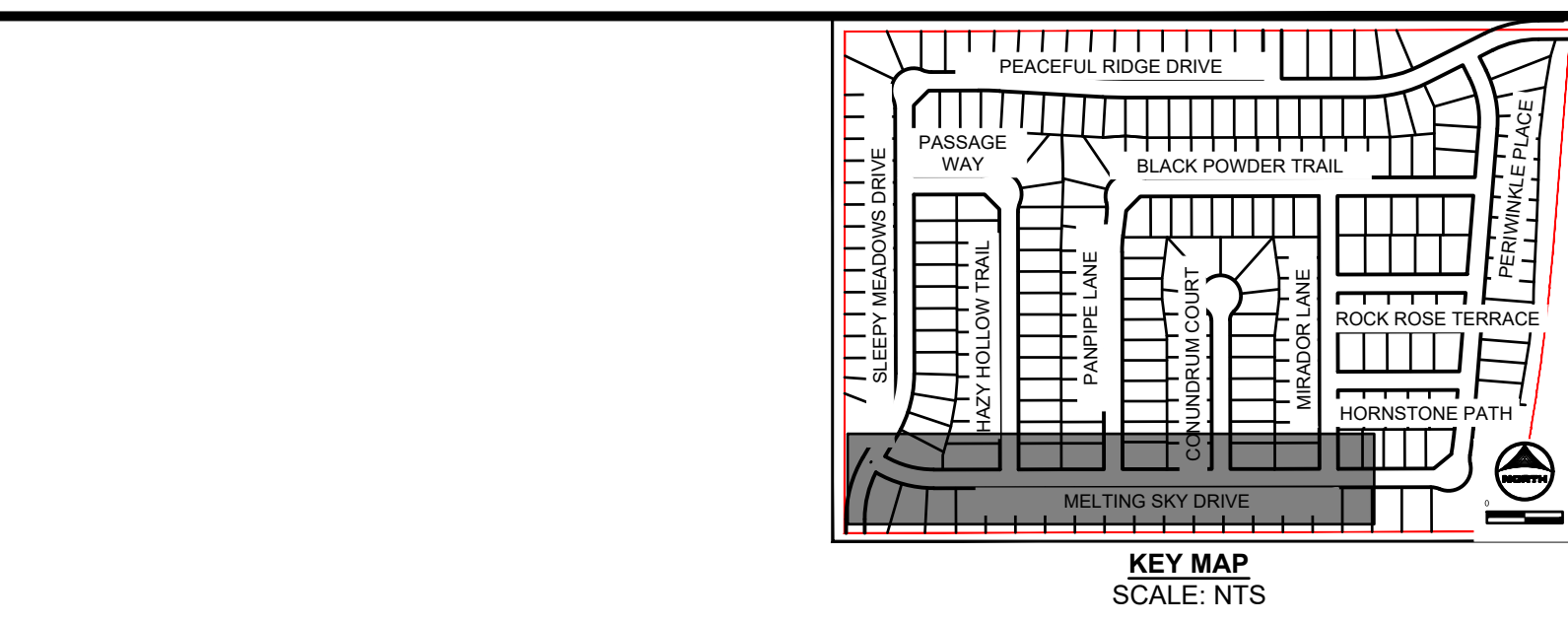
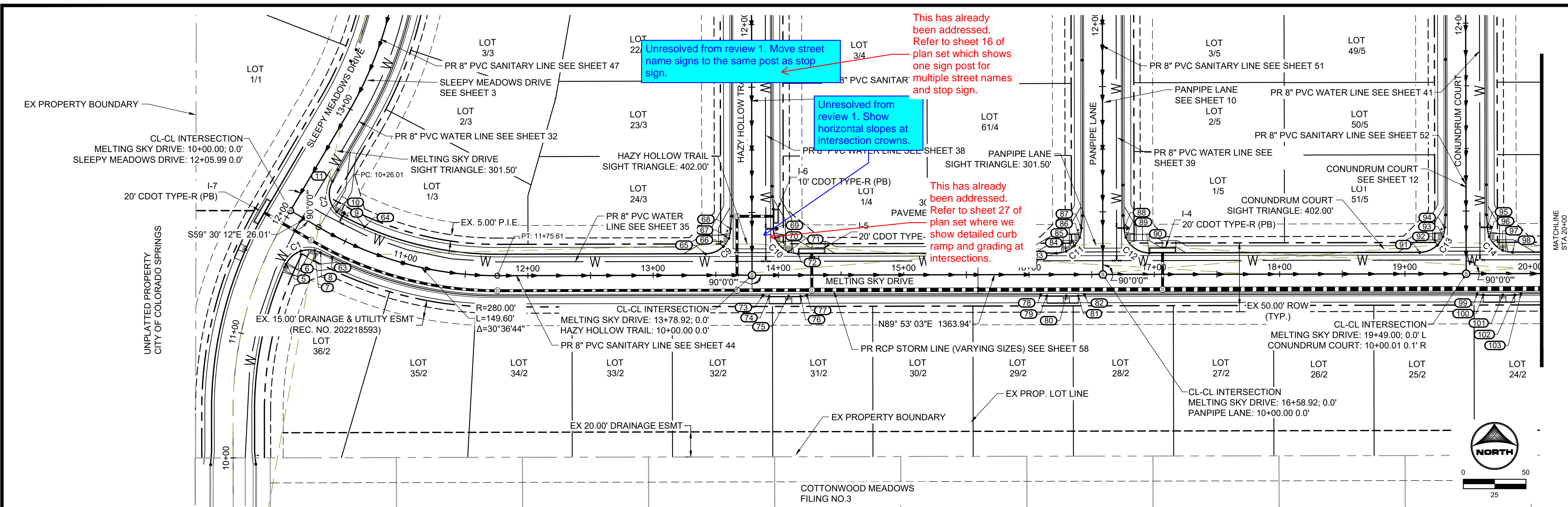
HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
 FAX: 719.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 PEACEFUL RIDGE DRIVE

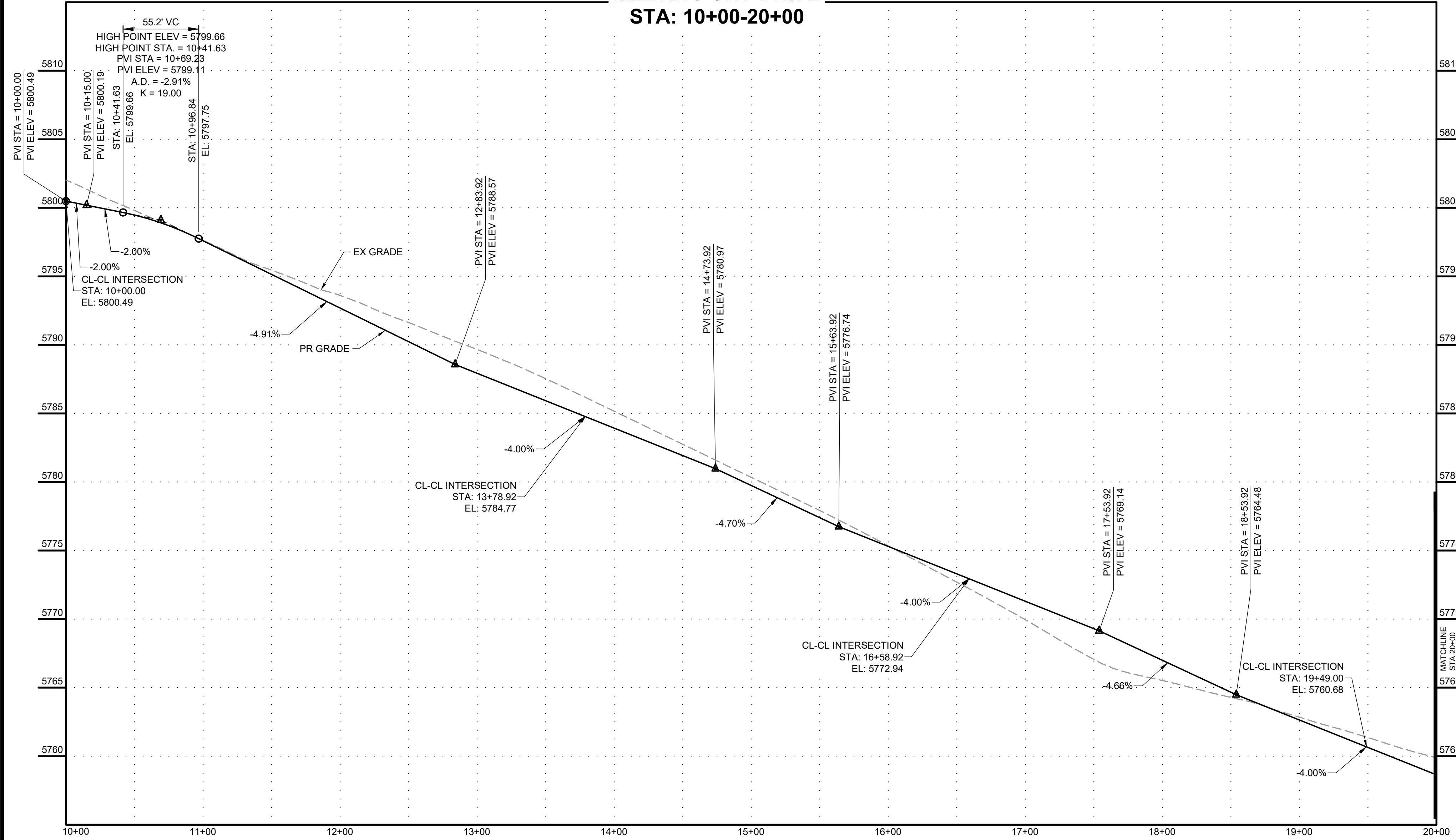
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PCD FILE NO. CDR-22-015



- GENERAL NOTES:**
- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
 - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD_2.20 ON SHEET 81.
 - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE. BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 18.
 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**MELTING SKY DRIVE
STA: 10+00-20+00**



POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
5	PCR	Sleepy Meadows Drive	11+65.22 (17.00' R)	5798.76
6	HIGH PT	Melting Sky Drive	10+23.49 (23.54' R)	5799.44
7	HC RAMP MP	Melting Sky Drive	10+32.35 (17.68' R)	5799.38
8	PCR/END TYPE A C&G	Melting Sky Drive	10+37.05 (17.00' R)	5799.35
9	PCR	Melting Sky Drive	10+38.68 (-17.00' L)	5799.45
10	HC RAMP MP	Melting Sky Drive	10+32.67 (-17.75' L)	5799.57
11	PCR/END TYPE A C&G	Sleepy Meadows Drive	12+43.24 (17.00' R)	5801.24
63	BEGIN TYPE C C&G	Melting Sky Drive	10+46.48 (16.17' R)	5799.16
64	END FL TRANSITION	Melting Sky Drive	10+59.62 (-17.00' L)	5798.75
65	PCR	Melting Sky Drive	13+41.92 (-17.00' L)	5785.79
66	LOW PT	Melting Sky Drive	13+56.06 (-22.86' L)	5785.09
67	HC RAMP MP	Hazy Hollow Trail	10+29.50 (-18.46' L)	5785.16
68	PCR/END TYPE A C&G	Hazy Hollow Trail	10+37.00 (-17.00' L)	5785.22
69	PCR	Hazy Hollow Trail	10+37.00 (17.00' R)	5784.02
70	HC RAMP MP	Hazy Hollow Trail	10+29.50 (18.46' R)	5783.87
71	HC RAMP MP	Melting Sky Drive	14+08.10 (-18.59' L)	5783.20
72	PCR	Melting Sky Drive	14+15.92 (-17.00' L)	5782.83
73	END TYPE C C&G	Melting Sky Drive	13+87.60 (16.17' R)	5784.03
74	BEGIN TYPE A C&G	Melting Sky Drive	13+92.60 (17.00' R)	5783.83
75	HC RAMP MP	Melting Sky Drive	14+08.10 (17.00' R)	5783.21
76	END TYPE A C&G	Melting Sky Drive	14+17.60 (17.00' R)	5782.83
77	BEGIN TYPE C C&G	Melting Sky Drive	14+22.60 (16.17' R)	5782.63
78	END TYPE C C&G	Melting Sky Drive	16+09.24 (16.17' R)	5774.53
79	BEGIN TYPE A C&G	Melting Sky Drive	16+14.24 (17.00' R)	5774.33

POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
80	HC RAMP MP	Melting Sky Drive	16+29.74 (17.00' R)	5773.71
81	END TYPE A C&G	Melting Sky Drive	16+39.24 (17.00' R)	5773.33
82	BEGIN TYPE C C&G	Melting Sky Drive	16+44.24 (16.17' R)	5773.13
83	PCR	Melting Sky Drive	16+21.92 (-17.00' L)	5773.96
84	HC RAMP MP	Melting Sky Drive	16+29.74 (-18.59' L)	5773.56
85	LOW PT	Melting Sky Drive	16+36.06 (-22.86' L)	5773.17
86	HC RAMP MP	Panpipe Lane	10+29.50 (-18.46' L)	5773.21
87	PCR/END TYPE A C&G	Panpipe Lane	10+37.00 (-17.00' L)	5773.25
88	PCR/END TYPE A C&G	Panpipe Lane	10+37.00 (17.00' R)	5772.19
89	HC RAMP MP	Panpipe Lane	10+29.50 (18.46' R)	5772.07
90	PCR	Melting Sky Drive	16+95.92 (-17.00' L)	5771.00
91	PCR	Melting Sky Drive	19+11.92 (-17.00' L)	5761.70
92	LOW PT	Melting Sky Drive	19+26.06 (-22.86' L)	5760.86
93	HC RAMP MP	Conundrum Court	10+29.50 (-18.46' L)	5760.90
94	PCR/END TYPE A C&G	Conundrum Court	10+37.00 (-17.00' L)	5760.94
95	PCR/END TYPE A C&G	Conundrum Court	10+37.00 (17.00' R)	5759.93
96	HC RAMP MP	Conundrum Court	10+29.50 (18.46' R)	5759.78
97	HC RAMP MP	Melting Sky Drive	19+78.10 (-18.59' L)	5759.11
98	PCR	Melting Sky Drive	19+85.92 (-17.00' L)	5758.74
99	END TYPE C C&G	Melting Sky Drive	19+57.60 (16.17' R)	5759.94
100	BEGIN TYPE A C&G	Melting Sky Drive	19+62.60 (17.00' R)	5759.74
101	HC RAMP MP	Melting Sky Drive	19+78.10 (17.00' R)	5759.12
102	END TYPE A C&G	Melting Sky Drive	19+87.60 (17.00' R)	5758.74
103	BEGIN TYPE C C&G	Melting Sky Drive	19+92.60 (16.17' R)	5758.54

Curve Table				
Curve #	Length	Radius	Delta	Centerline/Flowline
C1	32.77	20.00	93°52'52"	Flowline
C2	32.32	20.00	92°35'28"	Flowline
C9	31.42	20.00	90°00'00"	Flowline
C10	31.42	20.00	90°00'00"	Flowline
C11	31.42	20.00	90°00'00"	Flowline
C12	31.42	20.00	90°00'00"	Flowline
C13	31.42	20.00	90°00'00"	Flowline
C14	31.42	20.00	90°00'00"	Flowline

DRAWN BY: DLH JOB DATE: 5/4/2023
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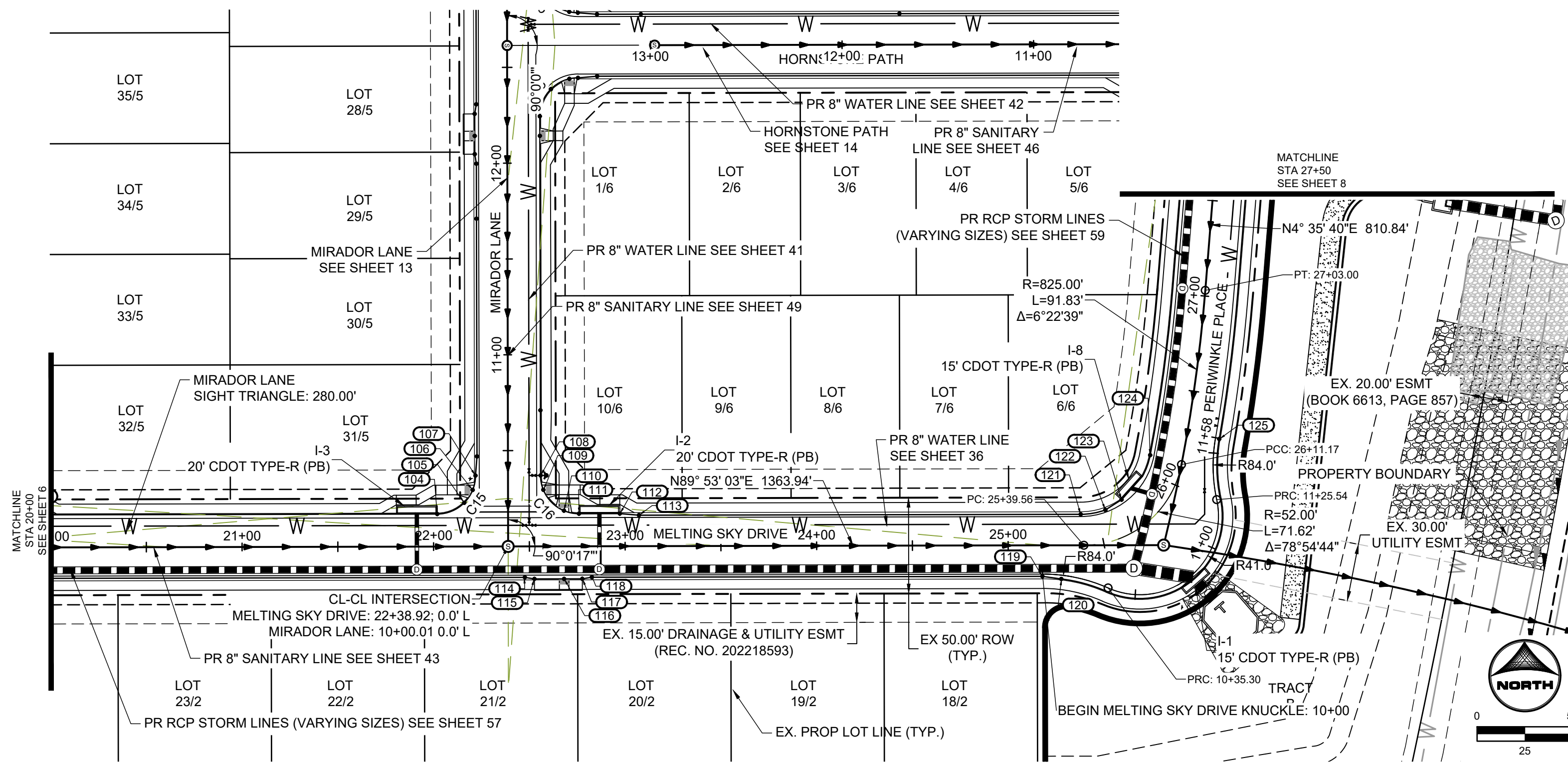
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
 FAX: 713.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

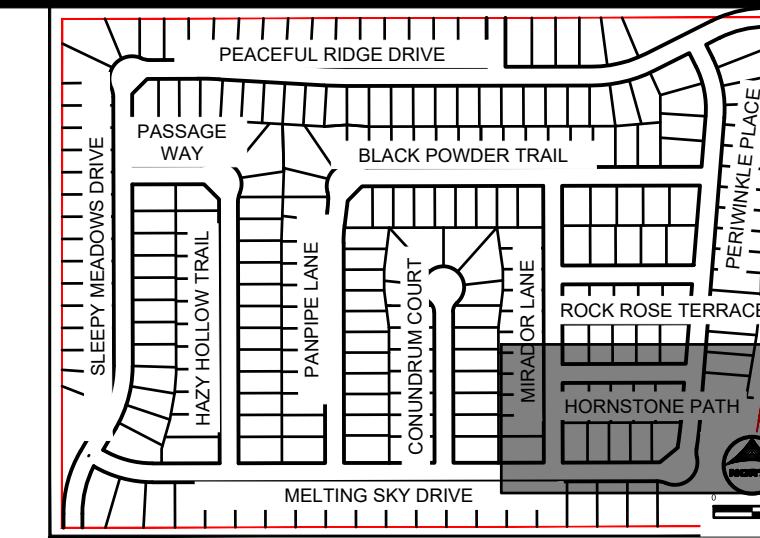
STREET PLAN & PROFILE
 MELTING SKY DRIVE

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No.	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
104	PCR	Melting Sky Drive	22+01.92 (-17.00' L)	5749.44
105	LOW PT	Melting Sky Drive	22+16.06 (-22.86' L)	5748.60
106	HC RAMP MP	Mirador Lane	10+29.50 (-18.46' L)	5748.64
107	PCR/END TYPE A C&G	Mirador Lane	10+37.00 (-17.00' L)	5748.68
108	PCR	Mirador Lane	10+37.00 (17.00' R)	5747.67
109	HC RAMP MP	Mirador Lane	10+29.50 (18.46' R)	5747.60
110	HC RAMP MP	Melting Sky Drive	22+68.10 (-18.59' L)	5746.95
111	PCR	Melting Sky Drive	22+75.92 (-17.00' L)	5746.57
112	END TYPE A C&G	Melting Sky Drive	22+97.25 (-17.00' L)	5745.81
113	BEGIN TYPE C C&G	Melting Sky Drive	23+07.25 (-16.17' L)	5745.56
114	END TYPE C C&G	Melting Sky Drive	22+47.60 (16.17' R)	5747.68
115	BEGIN TYPE A C&G	Melting Sky Drive	22+52.60 (17.00' R)	5747.48
116	HC RAMP MP	Melting Sky Drive	22+68.10 (17.00' R)	5746.86
117	END TYPE A C&G	Melting Sky Drive	22+77.60 (17.00' R)	5746.52
118	BEGIN TYPE C C&G	Melting Sky Drive	22+82.60 (16.17' R)	5746.36
119	END TYPE C C&G	Melting Sky Drive	25+17.86 (16.17' R)	5739.37
120	PCR/BEGIN TYPE A C&G	Melting Sky Drive	25+27.74 (17.60' R)	5739.28
121	PCR	Melting Sky Drive	25+37.91 (-16.17' L)	5739.13
122	END TYPE C C&G	Melting Sky Drive	25+56.38 (-16.60' L)	5739.20
123	BEGIN TYPE A C&G	Melting Sky Drive	25+71.25 (-17.58' L)	5738.90
124	PCR	Melting Sky Drive	26+12.94 (-17.00' L)	5739.14
125	PCR	Melting Sky Drive	26+27.70 (17.00' R)	5739.27

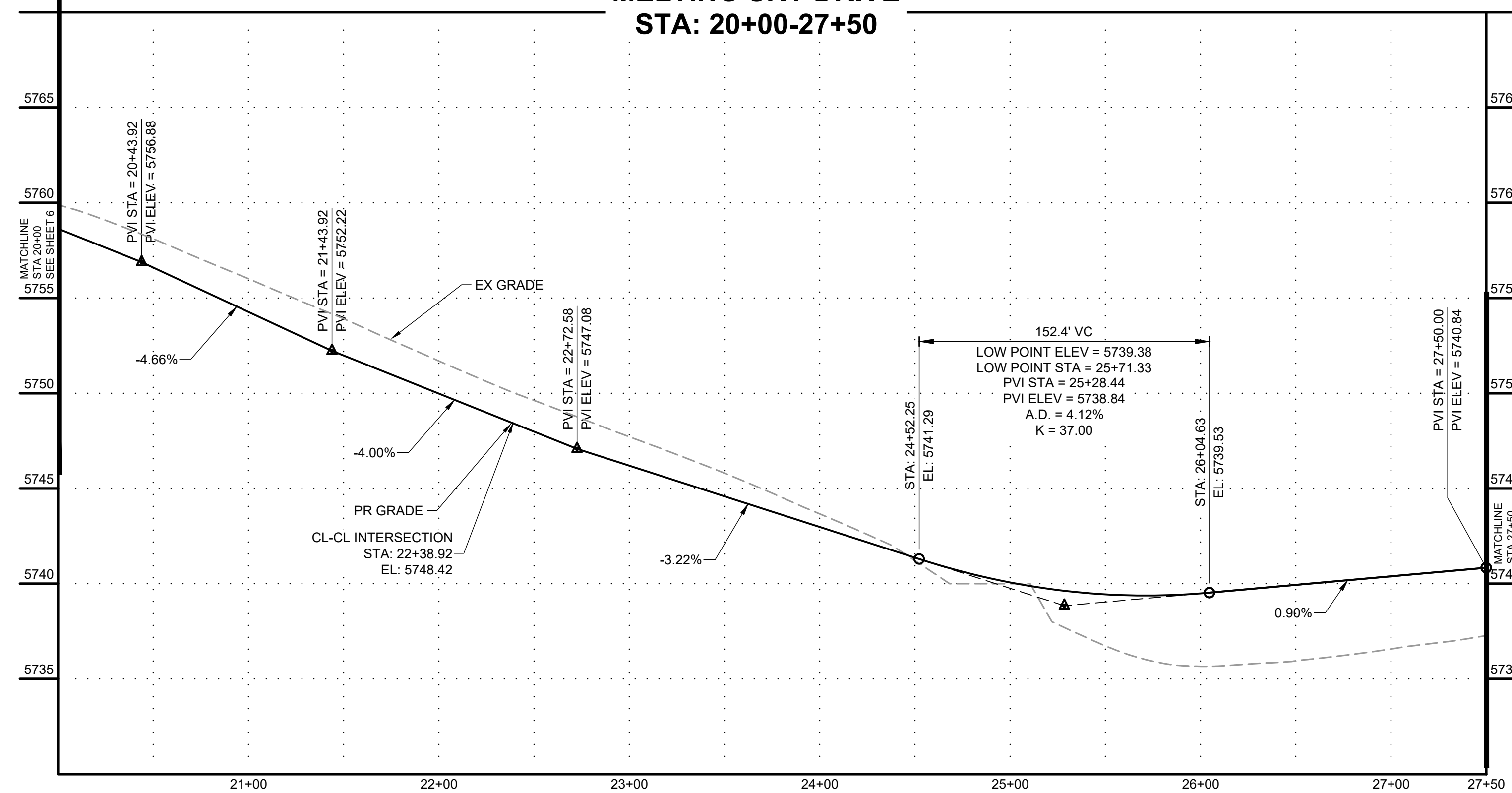
Curve Table				
Curve #	Length	Radius	Delta	Centerline/Flowline
C15	31.42	20.00	90°00'17"	Flowline
C16	31.41	20.00	89°59'43"	Flowline
C17	33.06	20.00	94°42'54"	Flowline



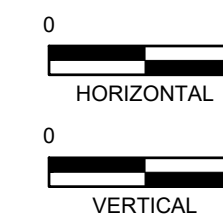
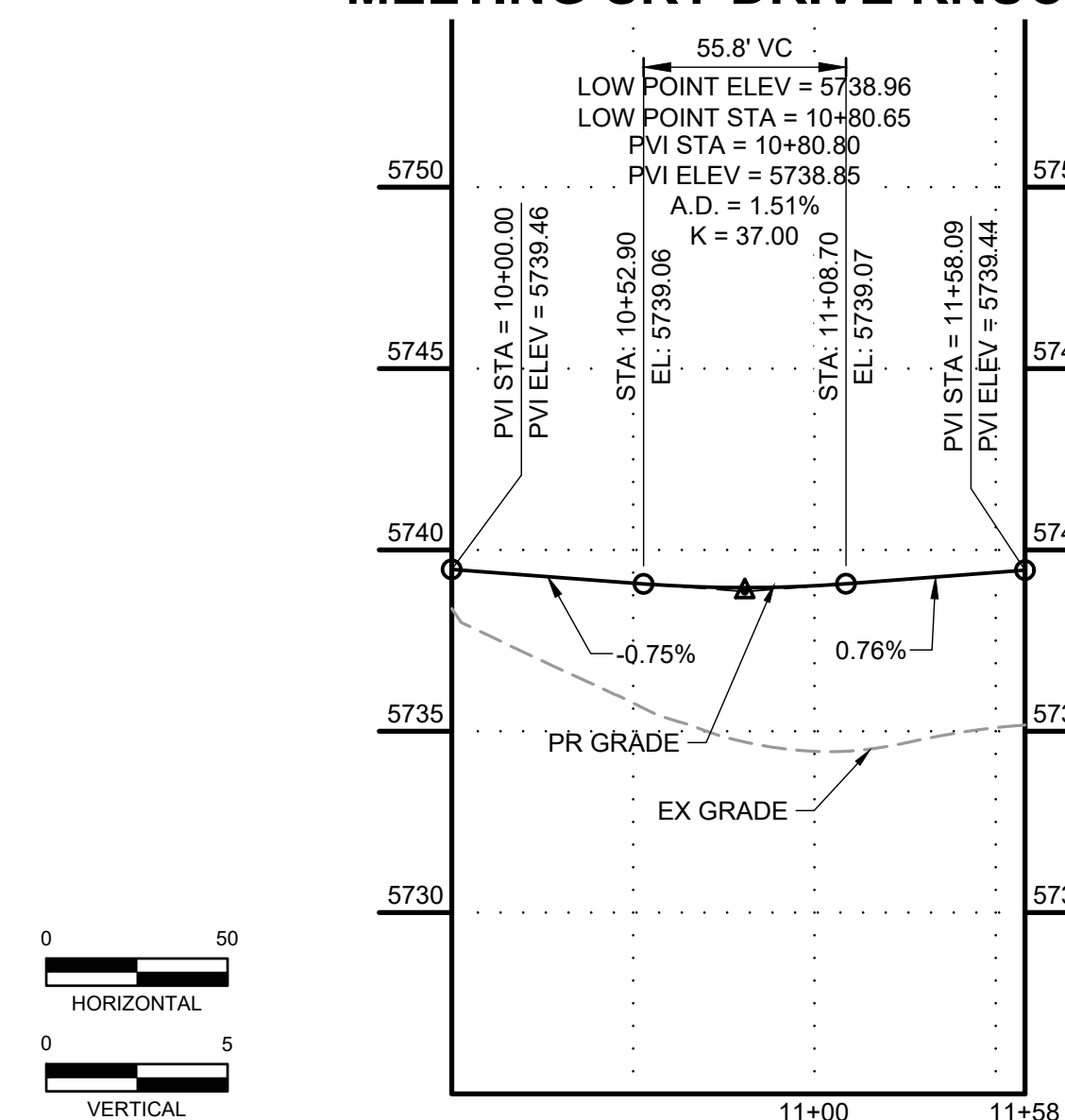
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**MELTING SKY DRIVE
STA: 20+00-27+50**



MELTING SKY DRIVE KNUCKLE



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 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/5/2023
 CAD FILE: J:\2023\2302308\CAD\Drawings\CDS\Street_PNP

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

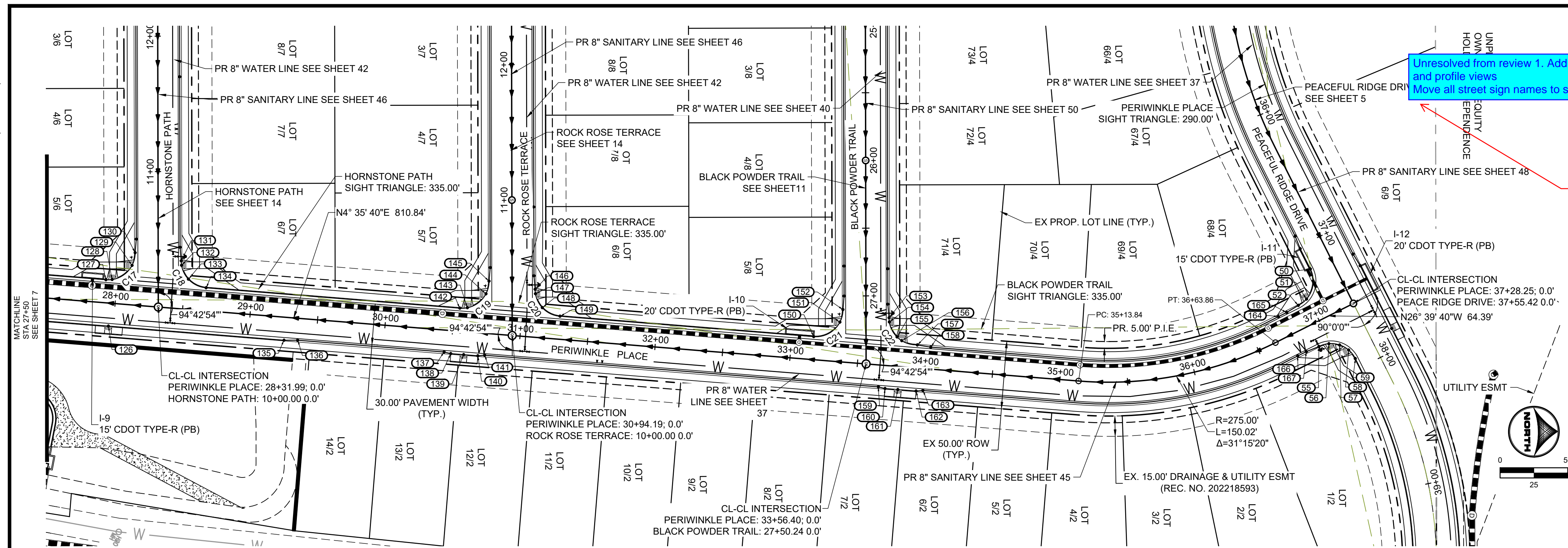
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
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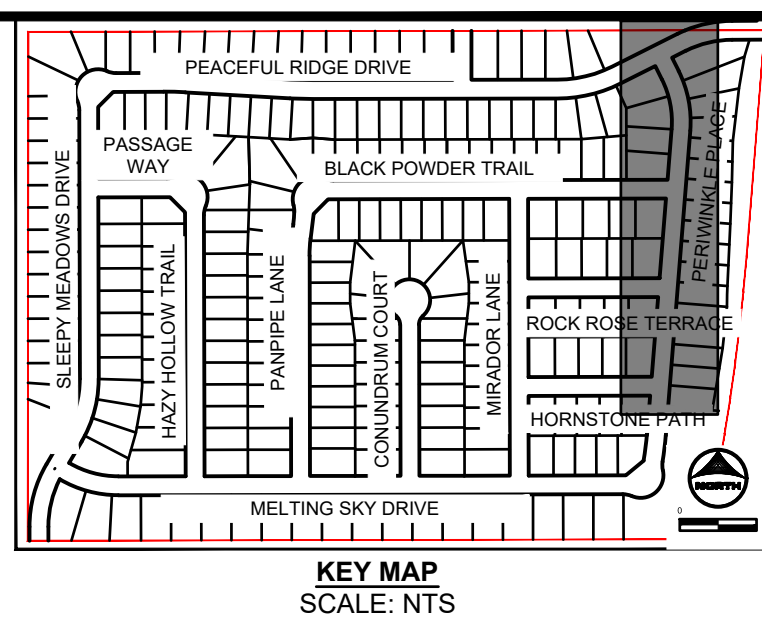
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 MELTING SKY DRIVE

SHEET
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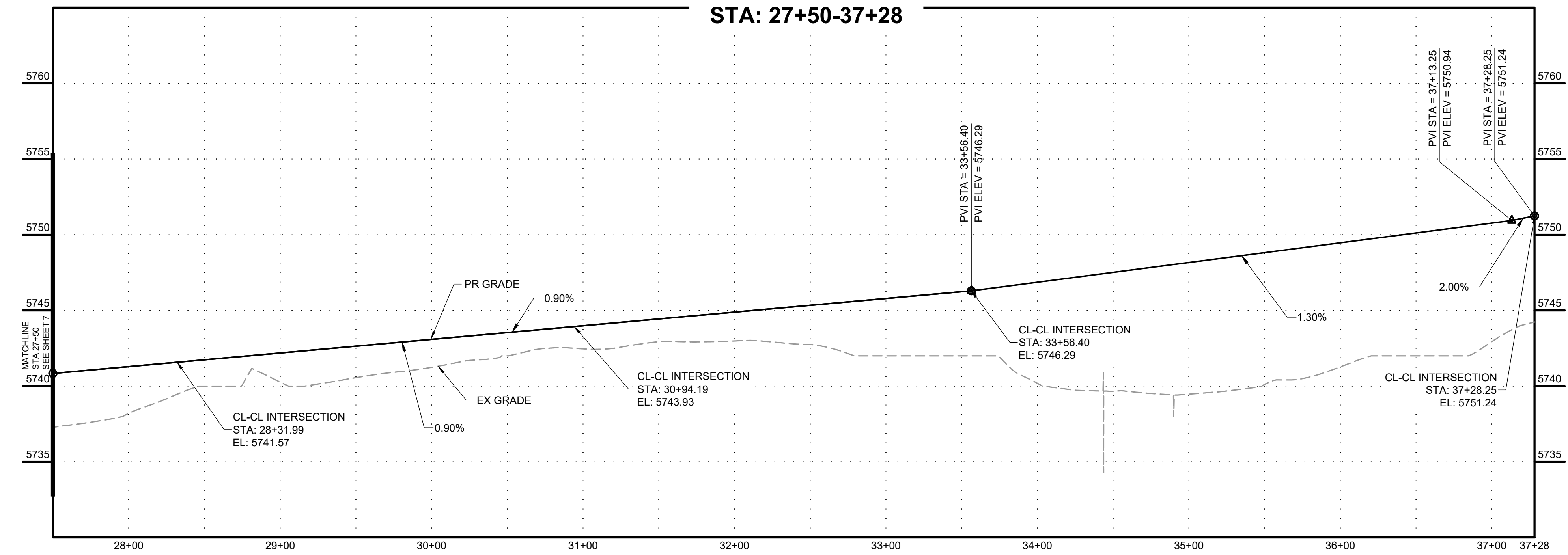


STATION	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
37+18.42	Sleepy Meadows Drive		37+18.42 (17.00' R)	5752.25
36+98.75	Melting Sky Drive		36+98.75 (-18.46' L)	5750.51
36+91.25	Melting Sky Drive		36+91.25 (-17.00' L)	5750.25
36+91.25	Melting Sky Drive		36+91.25 (17.00' R)	5750.25
36+98.75	Melting Sky Drive		36+98.75 (18.46' R)	5750.30
37+05.39	Melting Sky Drive		37+05.39 (22.86' R)	5750.33
37+84.60	Sleepy Meadows Drive		37+84.60 (18.59' R)	5749.83
37+92.42	Sleepy Meadows Drive		37+92.42 (17.00' R)	5749.30
27+96.38	Melting Sky Drive		27+96.38 (17.00' R)	5740.85
27+91.81	Melting Sky Drive		27+91.81 (-17.00' L)	5740.81
27+96.38	Melting Sky Drive		27+96.38 (-17.53' L)	5740.84
10+30.81	Hornstone Path		10+30.81 (-19.33' L)	5741.07
10+40.18	Hornstone Path		10+40.18 (-17.00' L)	5741.24
10+34.07	Hornstone Path		10+34.07 (17.00' R)	5741.44
10+30.81	Hornstone Path		10+30.81 (17.27' R)	5741.40
28+52.51	Melting Sky Drive		28+52.51 (-22.29' L)	5741.27
28+66.06	Melting Sky Drive		28+66.06 (-17.00' L)	5741.41
29+26.52	Melting Sky Drive		29+26.52 (17.00' R)	5741.96
29+36.52	Melting Sky Drive		29+36.52 (16.17' R)	5742.12
30+45.08	Melting Sky Drive		30+45.08 (16.17' R)	5743.09
30+50.08	Melting Sky Drive		30+50.08 (17.00' R)	5743.14
30+59.58	Melting Sky Drive		30+59.58 (17.00' R)	5743.22
30+70.08	Melting Sky Drive		30+70.08 (17.00' R)	5743.32
30+75.08	Melting Sky Drive		30+75.08 (16.17' R)	5743.36
30+54.02	Melting Sky Drive		30+54.02 (-17.00' L)	5743.11
30+59.58	Melting Sky Drive		30+59.58 (-17.79' L)	5743.16
10+30.81	Rock Rose Terrace		10+30.81 (-19.33' L)	5743.43
10+40.18	Rock Rose Terrace		10+40.18 (-17.00' L)	5743.61
10+34.07	Rock Rose Terrace		10+34.07 (17.00' R)	5743.94
10+30.81	Rock Rose Terrace		10+30.81 (17.27' R)	5743.88
31+14.72	Melting Sky Drive		31+14.72 (-22.29' L)	5743.65
31+28.27	Melting Sky Drive		31+28.27 (-17.00' L)	5743.77
33+16.22	Melting Sky Drive		33+16.22 (-17.00' L)	5745.47
27+19.32	Panpipe Lane		27+19.32 (19.27' R)	5745.87
27+10.06	Panpipe Lane		27+10.06 (17.00' R)	5746.04
27+16.17	Panpipe Lane		27+16.17 (-17.00' L)	5746.34
27+19.32	Panpipe Lane		27+19.32 (-17.25' L)	5746.31
33+77.58	Melting Sky Drive		33+77.58 (-21.71' L)	5746.17
33+81.30	Melting Sky Drive		33+81.30 (-19.23' L)	5746.21
33+93.02	Melting Sky Drive		33+93.02 (-17.00' L)	5746.30
34+03.02	Melting Sky Drive		34+03.02 (-16.17' L)	5746.50
33+66.80	Melting Sky Drive		33+66.80 (16.17' R)	5746.03
33+71.80	Melting Sky Drive		33+71.80 (17.00' R)	5746.09
33+81.30	Melting Sky Drive		33+81.30 (17.00' R)	5746.22
33+94.80	Melting Sky Drive		33+94.80 (17.00' R)	5746.39
33+99.80	Melting Sky Drive		33+99.80 (16.17' R)	5746.46
36+74.35	Melting Sky Drive		36+74.35 (-16.17' L)	5750.04
36+81.25	Melting Sky Drive		36+81.25 (-16.17' L)	5750.13
36+74.13	Melting Sky Drive		36+74.13 (16.17' R)	5750.03
36+81.25	Melting Sky Drive		36+81.25 (16.17' R)	5750.12



- GENERAL NOTES:**
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 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**PERIWINKLE PLACE
STA: 27+50-37+28**



Curve #	Length	Radius	Delta	Centerline/Flowline
C7	31.42	20.00	90°00'00"	Flowline
C8	31.42	20.00	90°00'00"	Flowline
C17	33.06	20.00	94°42'54"	Flowline
C18	29.77	20.00	85°17'06"	Flowline
C19	33.06	20.00	94°42'54"	Flowline
C20	29.77	20.00	85°17'06"	Flowline
C21	33.06	20.00	94°42'54"	Flowline
C22	29.77	20.00	85°17'06"	Flowline

HR GREEN Xrefs: xc-dgn; xc-cow; xv-dgn; xv-cow; xg-l-dbl; 2308; key_map; xc-diff; Street_PNP_Noises; Demo_Legend; Legend; xv-diff; Swale_XSection

DRAWN BY: DLH JOB DATE: 5/4/2023 BAR IS ONE INCH ON OFFICIAL DRAWINGS.
 APPROVED: KMH JOB NUMBER: 2302308 0" = 1"
 CAD DATE: 5/5/2023 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION

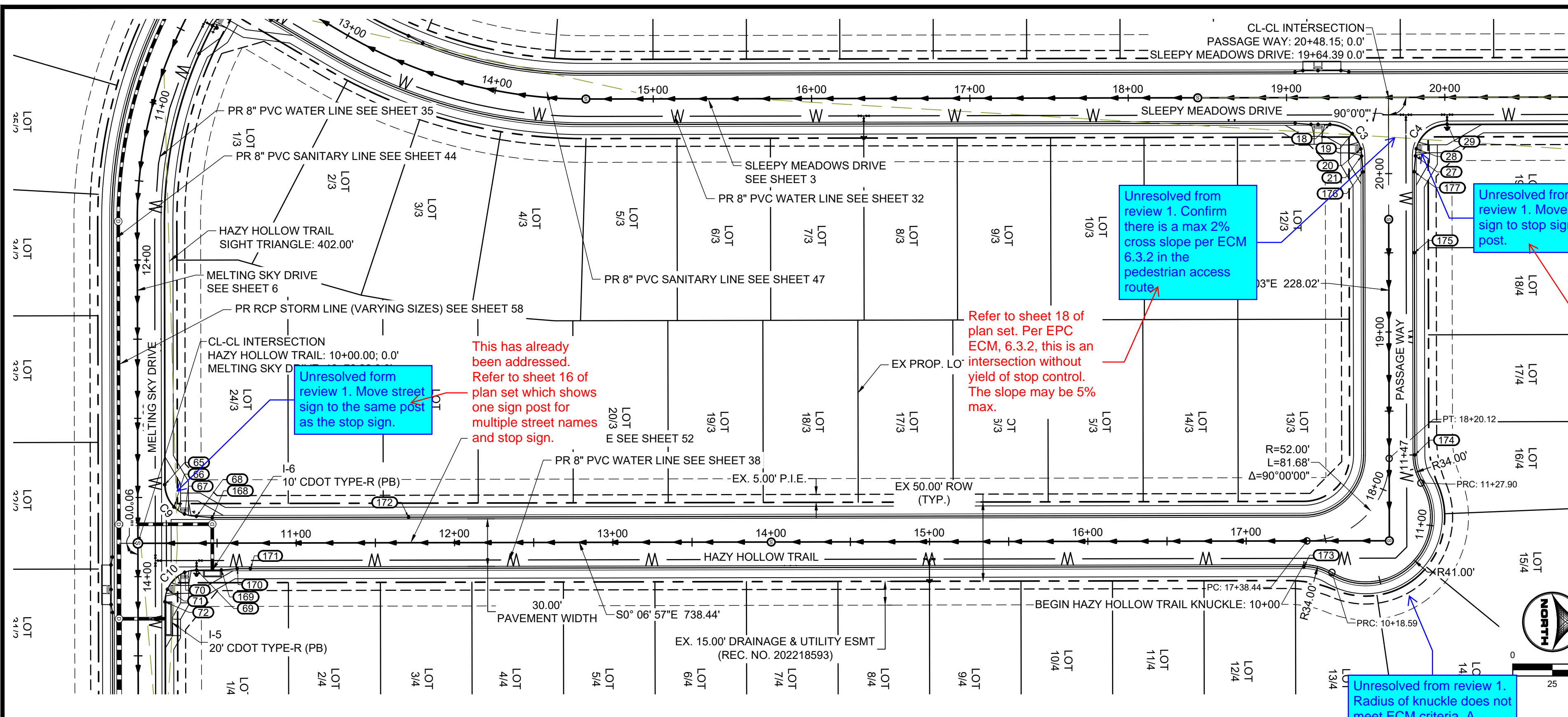
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 EL PASO COUNTY, CO

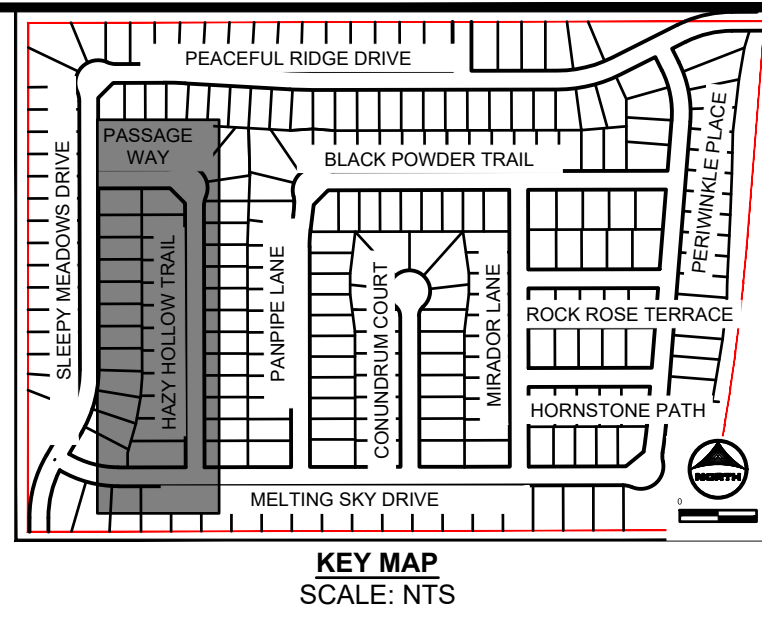
STREET PLAN & PROFILE
 PERIWINKLE PLACE

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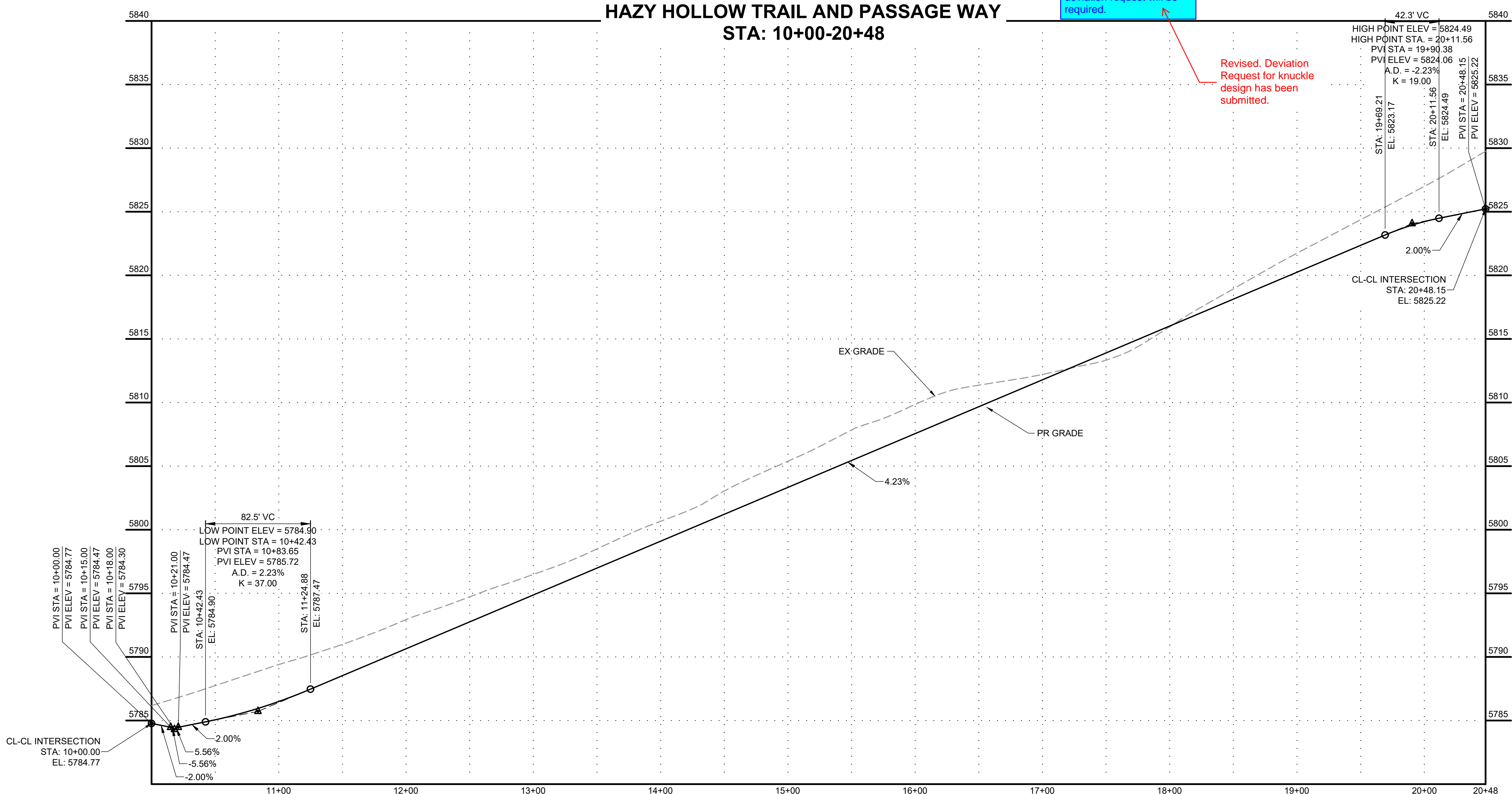


No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
18	PCR	Sleepy Meadows Drive	19+27.39 (17.00' R)	5823.61
19	HIGH PT	Sleepy Meadows Drive	19+41.53 (22.86' R)	5824.17
20	HC RAMP MP	Hazy Hollow Trail	20+15.65 (-17.51' L)	5824.10
21	PCR/BEGIN TYPE A C&G	Hazy Hollow Trail	20+11.15 (-17.00' L)	5824.08
27	PCR/BEGIN TYPE A C&G	Hazy Hollow Trail	20+11.15 (-17.00' R)	5824.67
28	HC RAMP MP	Hazy Hollow Trail	20+15.65 (-17.51' R)	5824.78
29	PCR	Sleepy Meadows Drive	20+01.39 (17.00' R)	5825.96
65	PCR	Melting Sky Drive	13+41.92 (-17.00' L)	5785.79
		Melting Sky Drive	13+56.06 (-22.86' L)	5785.09
		Hazy Hollow Trail	10+29.50 (-18.46' L)	5785.16
		C&G	10+37.00 (-17.00' L)	5785.22
		Hazy Hollow Trail	10+37.00 (17.00' R)	5784.02
70	HC RAMP MP	Hazy Hollow Trail	10+29.50 (18.46' R)	5783.87
71	HC RAMP MP	Melting Sky Drive	14+08.10 (-18.59' L)	5783.20
72	PCR	Melting Sky Drive	14+15.92 (-17.00' L)	5782.83
168	BEGIN TYPE C C&G	Hazy Hollow Trail	10+47.00 (-16.17' L)	5785.57
169	END TYPE A C&G	Hazy Hollow Trail	10+52.66 (17.00' R)	5784.52
170	BEGIN TYPE C C&G	Hazy Hollow Trail	10+62.66 (16.17' R)	5784.90
171	END FL TRANSITION	Hazy Hollow Trail	10+71.00 (16.17' R)	5785.18
172	END FL TRANSITION	Hazy Hollow Trail	11+71.00 (-16.17' L)	5789.02
173	PCR	Hazy Hollow Trail	17+36.44 (16.17' R)	5812.93
174	PCR	Hazy Hollow Trail	18+22.29 (16.17' R)	5816.56
175	BEGIN FL TRANSITION	Hazy Hollow Trail	19+50.00 (16.17' R)	5821.96
176	END TYPE C C&G	Hazy Hollow Trail	20+01.15 (-16.17' L)	5823.85
177	END TYPE C C&G	Hazy Hollow Trail	20+01.15 (16.17' R)	5824.27



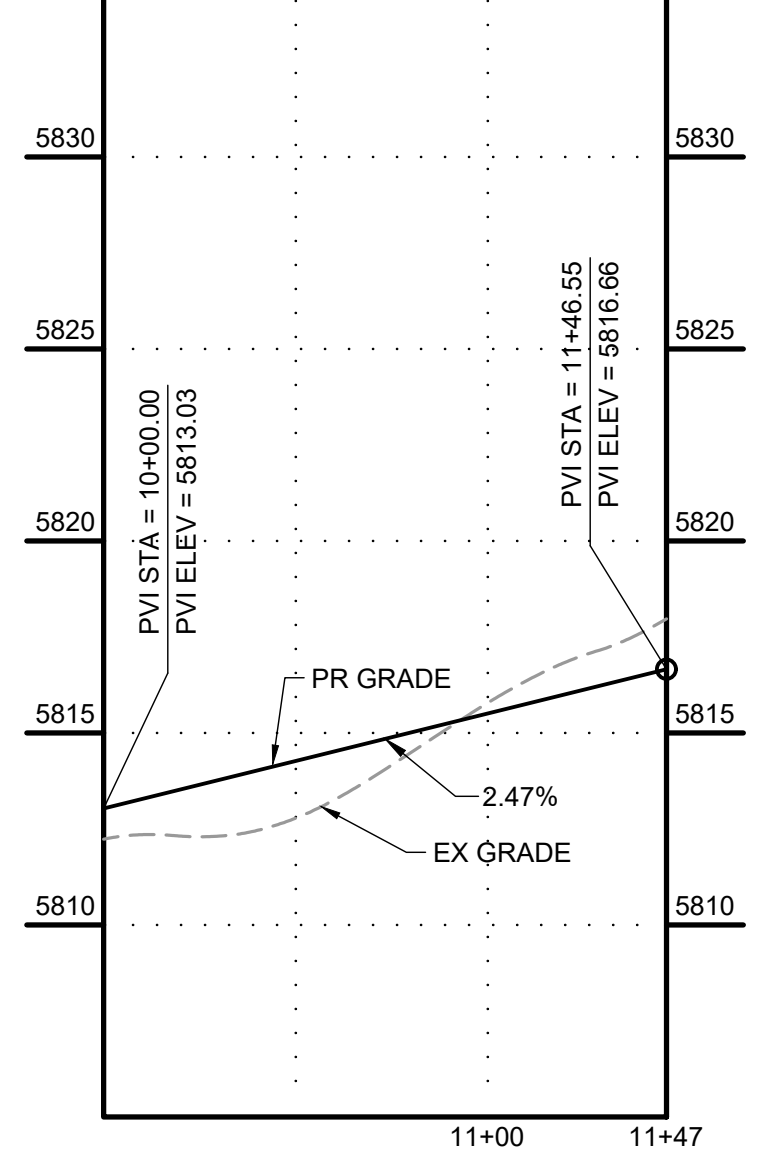
- GENERAL NOTES:**
- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
 - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD_2_20 ON SHEET 81.
 - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE. BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 16.
 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**HAZY HOLLOW TRAIL AND PASSAGE WAY
STA: 10+00-20+48**



Curve #	Length	Radius	Delta	Centerline/Flowline
C3	31.42	20.00	90°00'00"	Flowline
C4	31.42	20.00	90°00'00"	Flowline
C9	31.42	20.00	90°00'00"	Flowline
C10	31.42	20.00	90°00'00"	Flowline

HAZY HOLLOW KNUCKLE



PCD FILE NO. CDR-22-015

DRAWN BY: DLH JOB DATE: 5/4/2023
APPROVED: KMH JOB NUMBER: 2302308
CAD DATE: 5/5/2023
CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Street_PNP

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

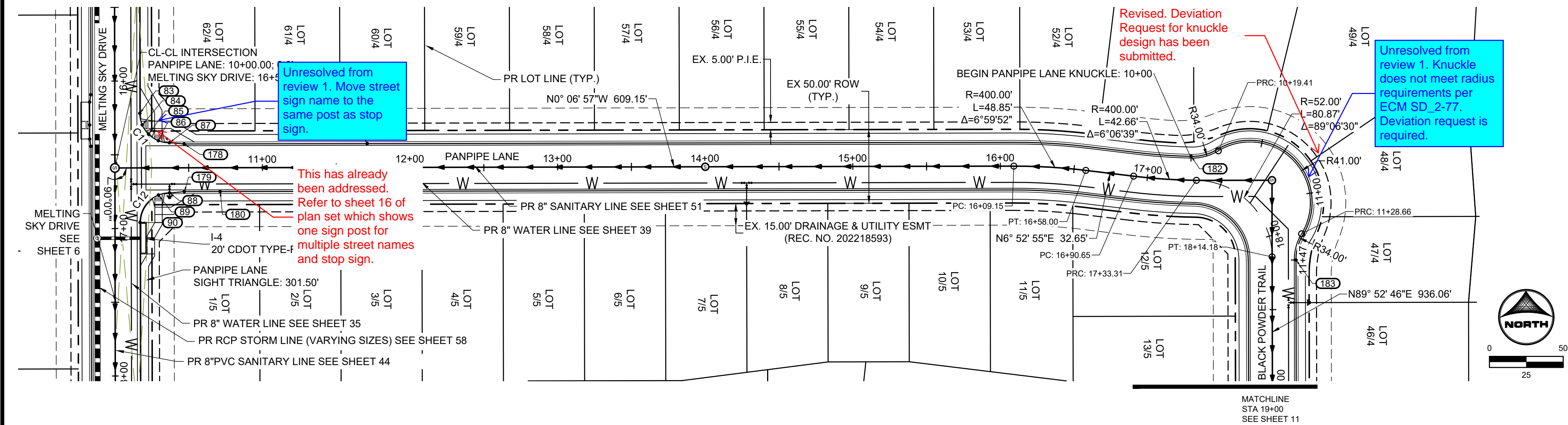
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.384.2440
FAX: 719.965.0044

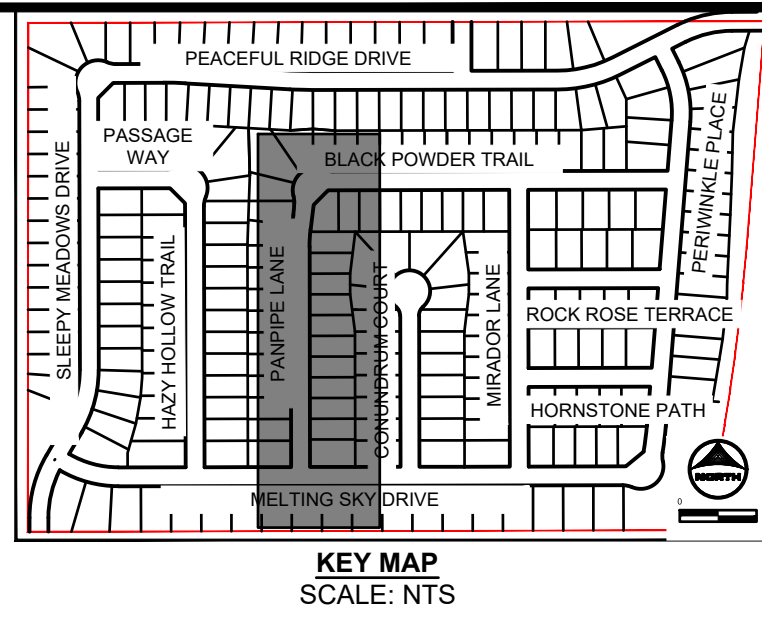
PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
EL PASO COUNTY, CO

STREET PLAN & PROFILE
HAZY HOLLOW TRAIL

SHEET
ST
9

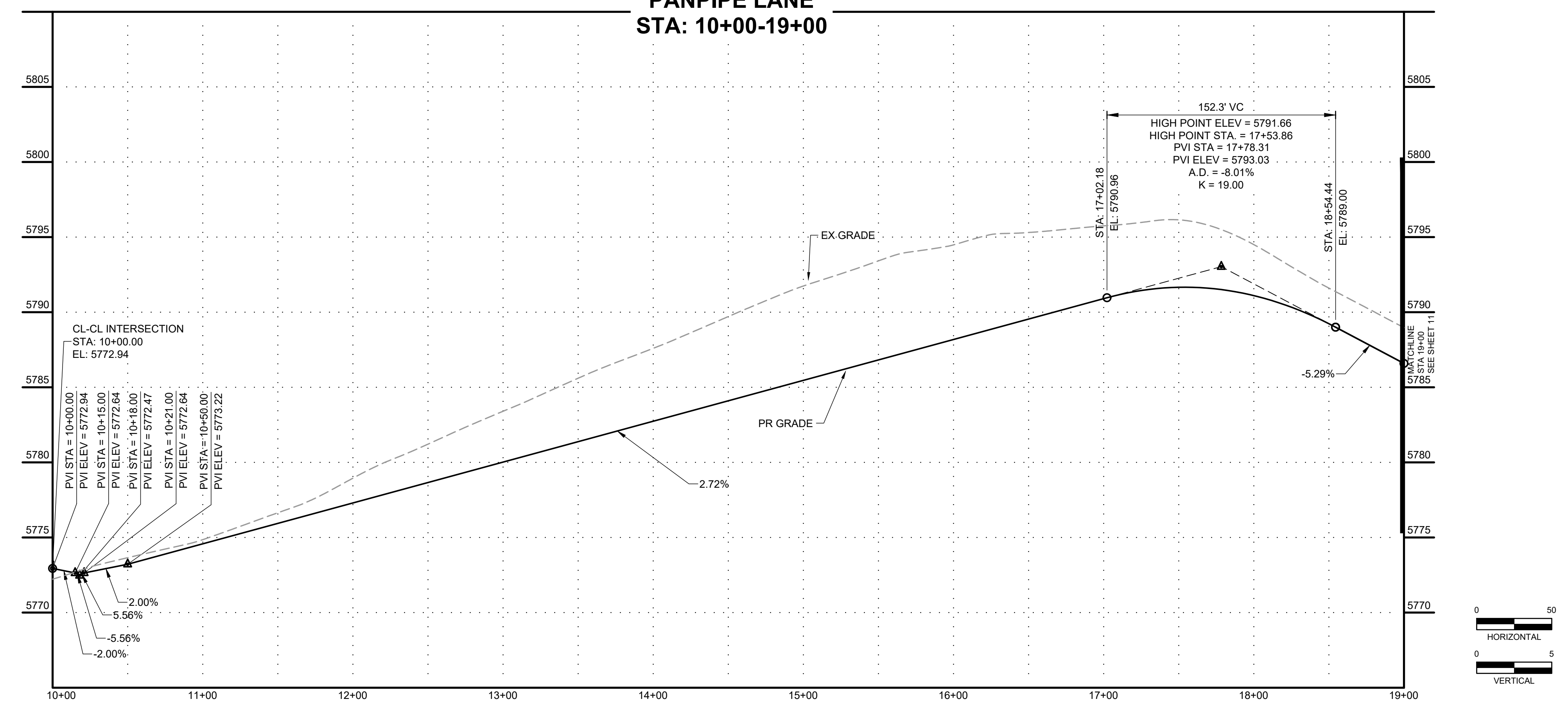


No.	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
83	PCR	Melting Sky Drive	16+21.92 (-17.00' L)	5773.96
84	HC RAMP MP	Melting Sky Drive	16+29.74 (-18.59' L)	5773.56
85	LOW PT	Melting Sky Drive	16+36.06 (-22.86' L)	5773.17
86	HC RAMP MP	Panpipe Lane	10+29.50 (-18.46' L)	5773.21
87	PCR/END TYPE A C&G	Panpipe Lane	10+37.00 (-17.00' L)	5773.25
88	PCR/END TYPE A C&G	Panpipe Lane	10+37.00 (17.00' R)	5772.19
89	HC RAMP MP	Panpipe Lane	10+29.50 (18.46' R)	5772.07
90	PCR	Melting Sky Drive	16+95.92 (-17.00' L)	5771.00
178	BEGIN TYPE C C&G	Panpipe Lane	10+47.00 (-16.17' L)	5773.55
179	BEGIN TYPE C C&G	Panpipe Lane	10+47.00 (16.17' R)	5772.59
180	END FL TRANSITION	Panpipe Lane	10+71.29 (16.17' R)	5773.40
181	END FL TRANSITION	Panpipe Lane	11+71.00 (-16.17' L)	5776.11
182	PCR	Panpipe Lane	17+29.34 (-16.17' L)	5791.11
183	PCR	Panpipe Lane	18+16.35 (-16.17' L)	5790.54



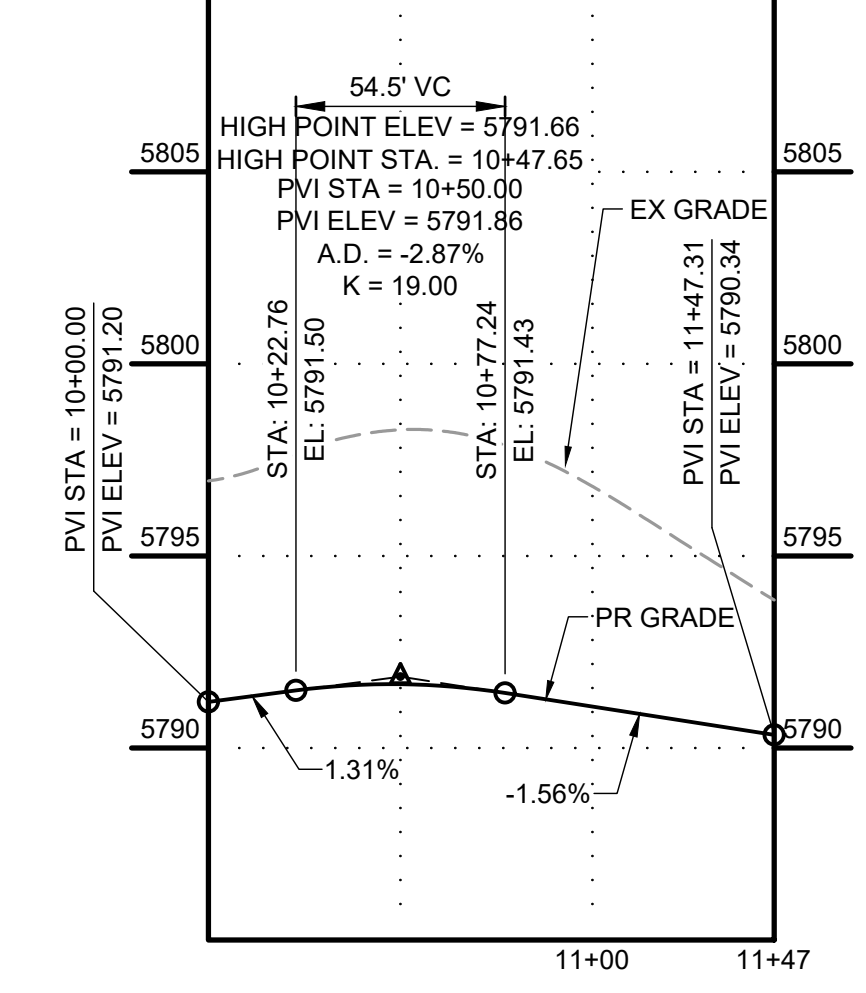
- GENERAL NOTES:**
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 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**PANPIPE LANE
STA: 10+00-19+00**



Curve #	Length	Radius	Delta	Centerline/Flowline
C11	31.42	20.00	90°00'00"	Flowline
C12	31.42	20.00	90°00'00"	Flowline

PANPIPE LANE KNUCKLE



DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/5/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Street_PNP

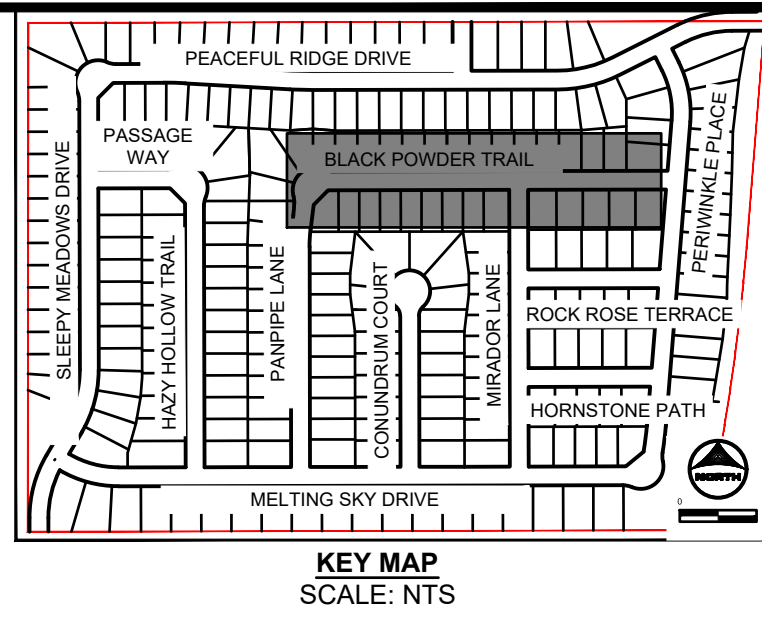
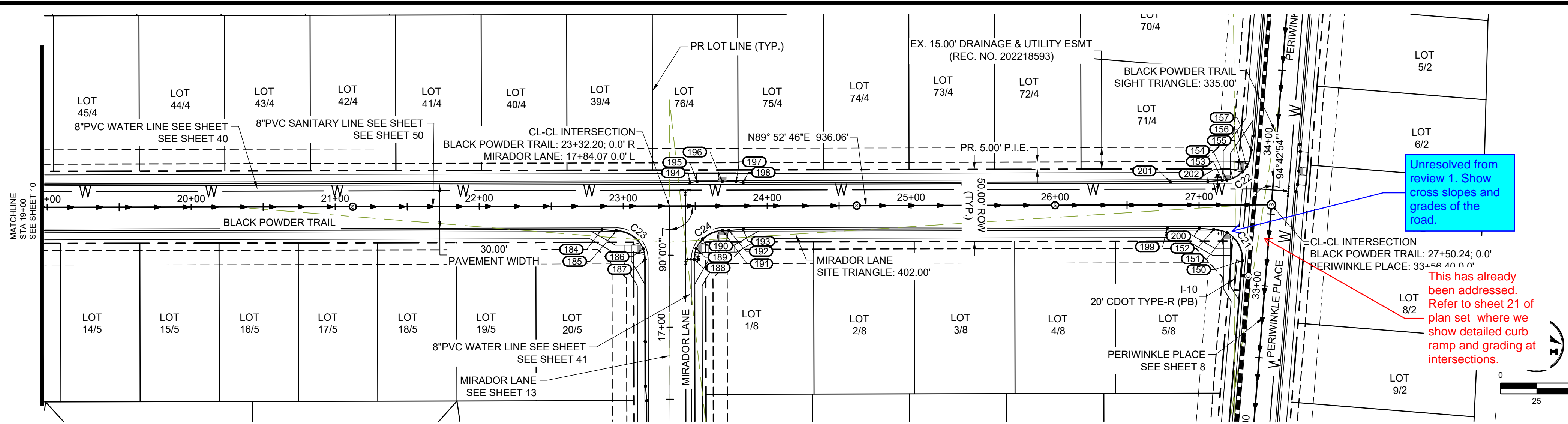
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.394.2440
 FAX: 713.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

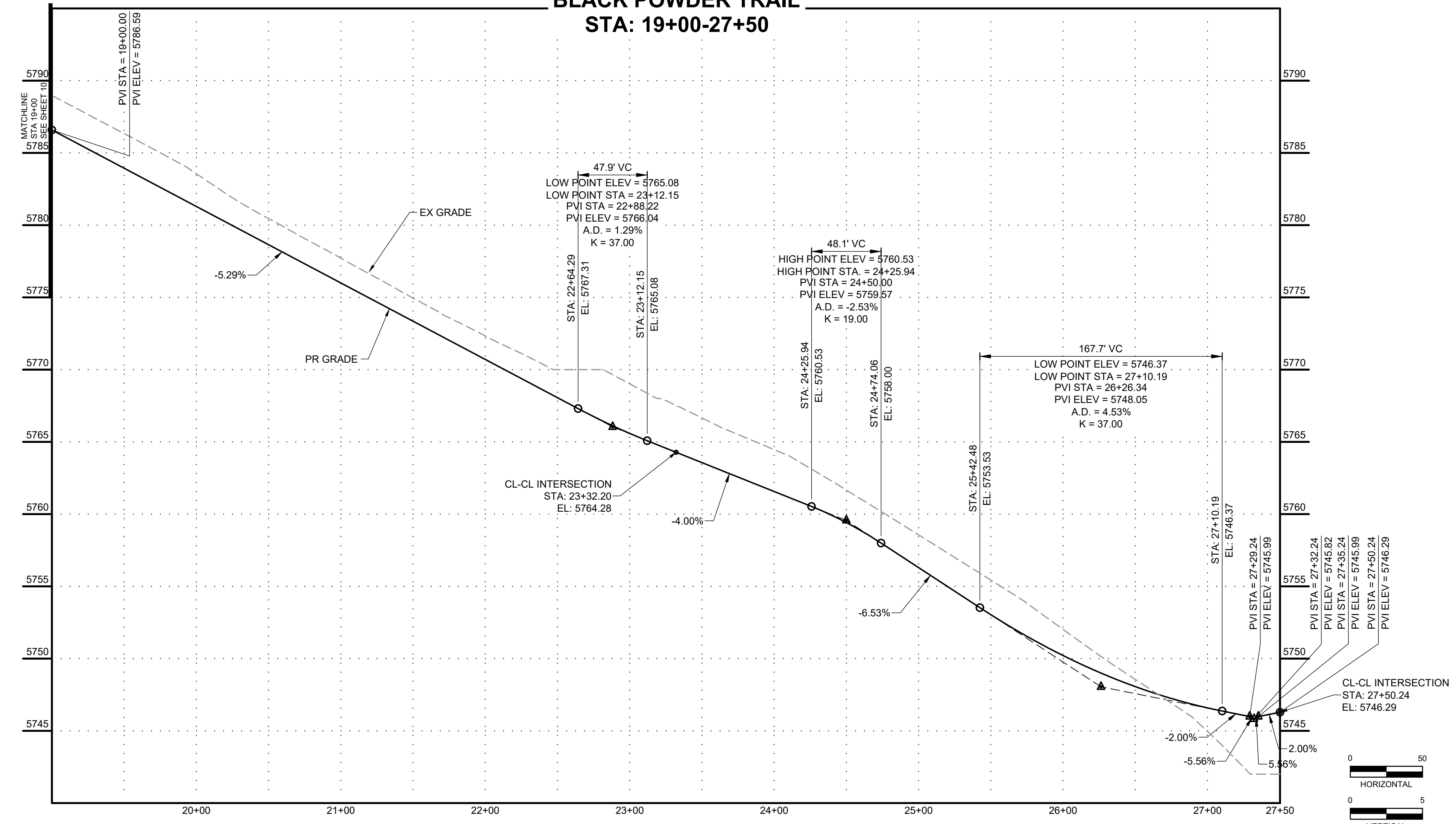
STREET PLAN & PROFILE
 PANPIPE LANE

SHEET
ST 10



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 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**BLACK POWDER TRAIL
STA: 19+00-27+50**



POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
150	PCR	Melting Sky Drive	33+16.22 (-17.00' L)	5745.47
151	HC RAMP MP	Panpipe Lane	27+19.32 (19.27' R)	5745.87
152	PCR/BEGIN TYPE A C&G	Panpipe Lane	27+10.06 (17.00' R)	5746.04
153	PCR/BEGIN TYPE A C&G	Panpipe Lane	27+16.17 (-17.00' L)	5746.34
154	HC RAMP MP	Panpipe Lane	27+19.32 (-17.25' L)	5746.31
155	LOW PT	Melting Sky Drive	33+77.58 (-21.71' L)	5746.17
156	HC RAMP MP	Melting Sky Drive	33+81.30 (-19.23' L)	5746.21
157	PCR/END TYPE A C&G	Melting Sky Drive	33+93.02 (-17.00' L)	5746.30
184	END TYPE C C&G	Panpipe Lane	22+85.24 (16.17' R)	5765.86
185	PCR/BEGIN TYPE A C&G	Panpipe Lane	22+95.24 (17.00' R)	5765.33
186	HC RAMP MP	Mirador Lane	17+54.57 (-18.46' L)	5764.14
187	PCR	Mirador Lane	17+47.06 (-17.00' L)	5763.91
188	PCR	Mirador Lane	17+47.07 (17.00' R)	5763.07
189	HC RAMP MP	Mirador Lane	17+54.57 (18.46' R)	5763.18
190	HIGH PT	Mirador Lane	17+61.21 (22.86' R)	5763.01
191	HC RAMP MP	Panpipe Lane	23+68.92 (17.00' R)	5762.41
192	PCR/END TYPE A C&G	Panpipe Lane	23+73.42 (17.00' R)	5762.22
193	BEGIN TYPE C C&G	Panpipe Lane	23+83.39 (16.17' R)	5761.84
194	END TYPE C C&G	Panpipe Lane	23+46.42 (-16.17' L)	5763.32
195	BEGIN TYPE A C&G	Panpipe Lane	23+51.42 (-17.00' L)	5763.11
196	HC RAMP MP	Panpipe Lane	23+68.92 (-17.00' L)	5762.41
197	END TYPE A C&G	Panpipe Lane	23+78.42 (-17.00' L)	5762.03
198	BEGIN TYPE C C&G	Panpipe Lane	23+83.42 (-16.17' L)	5761.83
199	END FL TRANSITION	Panpipe Lane	26+77.93 (16.17' R)	5746.76
200	END TYPE C C&G	Panpipe Lane	27+00.06 (16.17' R)	5746.31
201	END FL TRANSITION	Panpipe Lane	26+80.00 (-16.17' L)	5746.70
202	END TYPE C C&G	Panpipe Lane	27+06.17 (-16.17' L)	5746.44

Curve Table				
Curve #	Length	Radius	Delta	Centerline/Flowline
C21	33.06	20.00	94°42'54"	Flowline
C22	29.77	20.00	85°17'06"	Flowline
C23	31.42	20.00	90°00'00"	Flowline
C24	31.42	20.00	90°00'00"	Flowline

HR GREEN Xrefs: xc-dgn; xc-cow; xv-dgn; xv-cow; xg-1-dbl; 2308; key_map; xc-diff; Street_PNP_Noises; Demo_Legend; xv-diff; Swale_XSection

DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/5/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CID\CD\Street_PNP

NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
 FAX: 719.965.0044

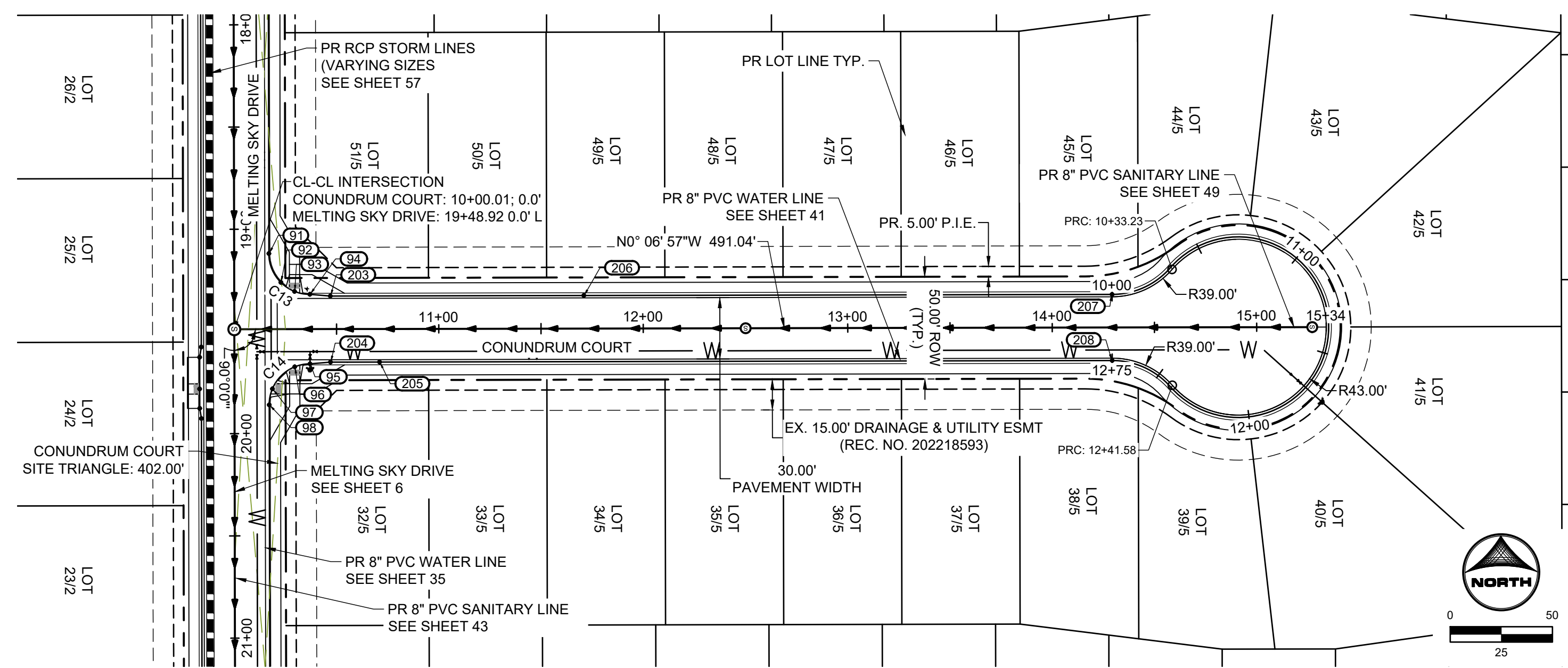
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 BLACK POWDER TRAIL

SHEET
ST 11

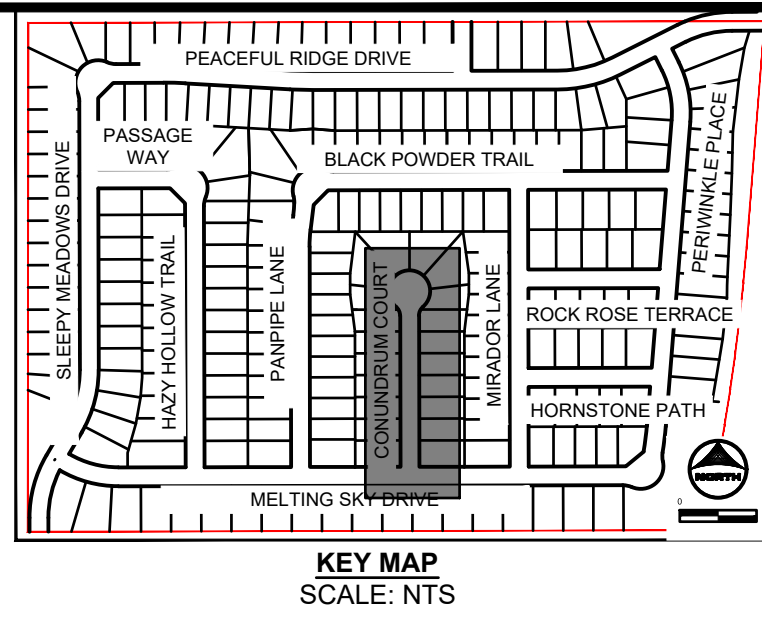
Unresolved from review 1. Add matchlines to plan and profile views
Move all street sign names to stop sign post.

Revised. Matchlines have been added. Signs have already been addressed. Refer to sheet 16 of plan which shows one sign post for multiple street names and stop sign.t.



Label all radii identified in detail SD_2-77.

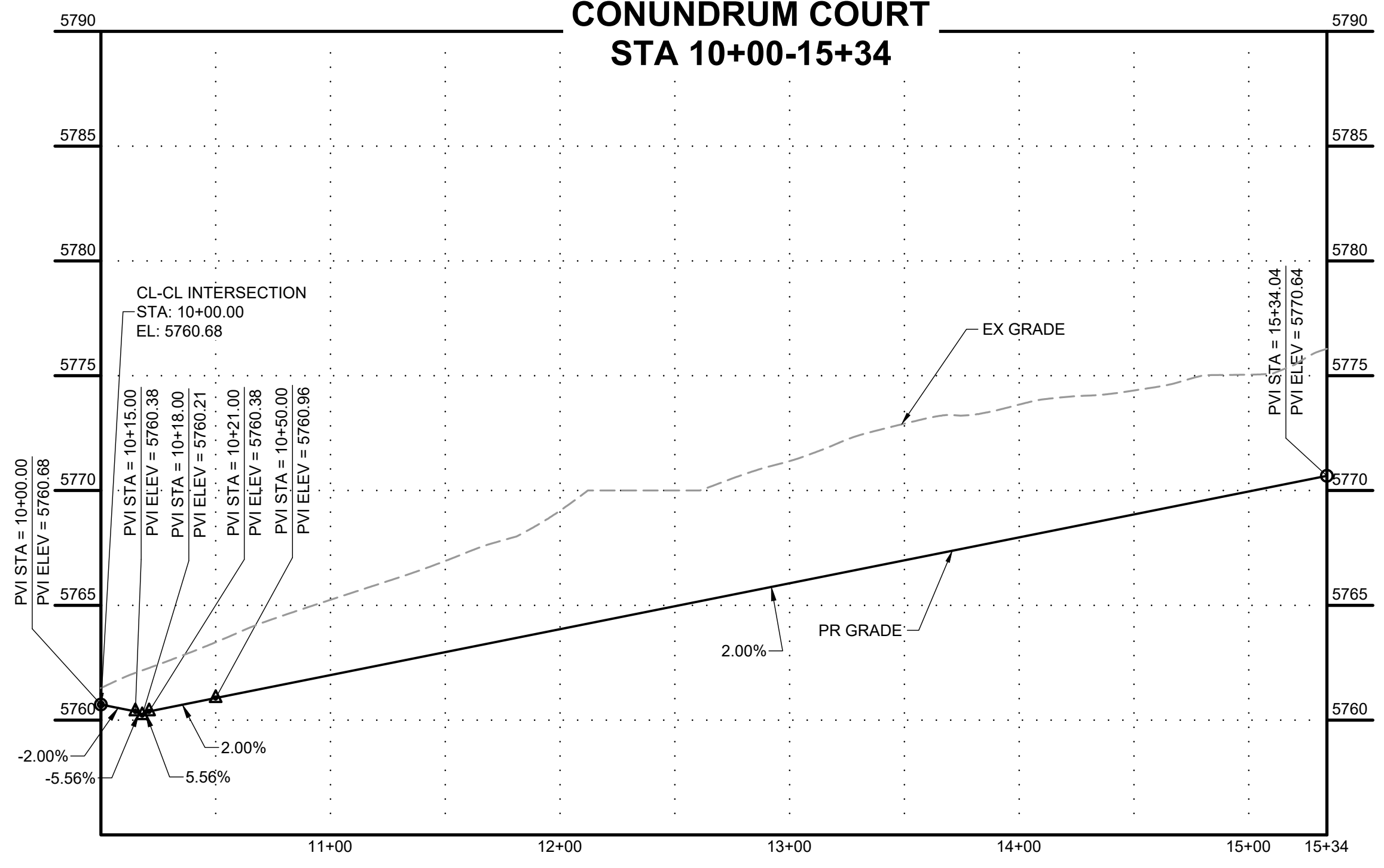
Revised. Radii are shown on plan.



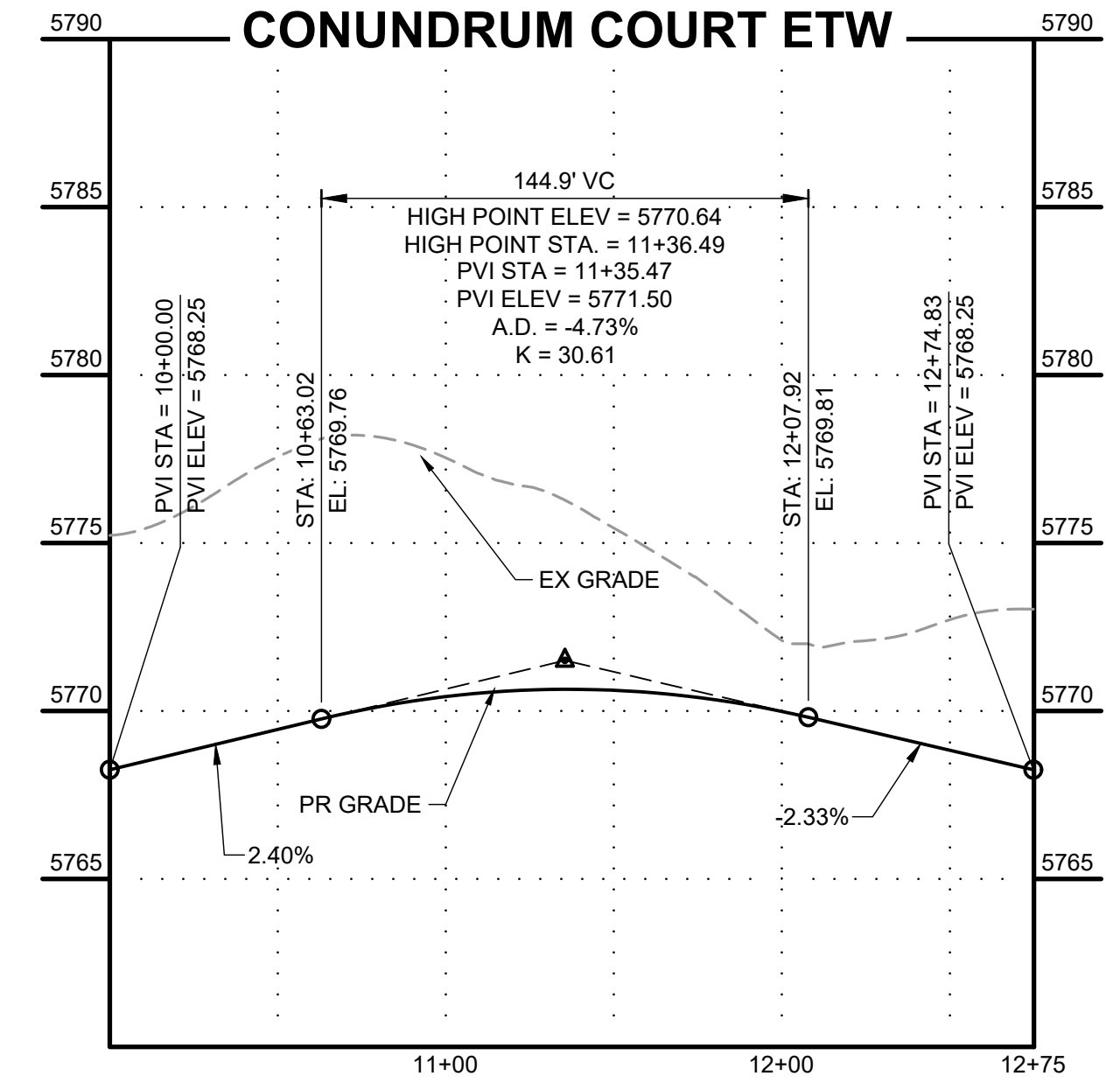
GENERAL NOTES:

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- SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

**CONUNDRUM COURT
STA 10+00-15+34**



CONUNDRUM COURT ETW



POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
91	PCR	Melting Sky Drive	19+11.92 (-17.00' L)	5761.70
92	LOW PT	Melting Sky Drive	19+26.06 (-22.86' L)	5760.86
93	HC RAMP MP	Conundrum Court	10+29.50 (-18.46' L)	5760.90
94	PCR/END TYPE A C&G	Conundrum Court	10+37.00 (-17.00' L)	5760.94
95	PCR/END TYPE A C&G	Conundrum Court	10+37.00 (17.00' R)	5759.93
96	HC RAMP MP	Conundrum Court	10+29.50 (18.46' R)	5759.78
97	HC RAMP MP	Melting Sky Drive	19+78.10 (-18.59' L)	5759.11
98	PCR	Melting Sky Drive	19+85.92 (-17.00' L)	5758.74
203	BEGIN TYPE C C&G	Conundrum Court	10+47.01 (-16.17' L)	5761.16
204	BEGIN TYPE C C&G	Conundrum Court	10+47.00 (16.17' R)	5760.29
205	END FL TRANSITION	Conundrum Court	10+71.00 (16.17' R)	5760.98
206	END FL TRANSITION	Conundrum Court	11+71.00 (-16.17' L)	5762.98
207	PCR	Conundrum Court	14+29.33 (-16.17' L)	5768.15
208	PCR	Conundrum Court	14+29.31 (16.17' R)	5768.15

Curve Table				
Curve #	Length	Radius	Delta	Centerline/Flowline
C13	31.42	20.00	90°00'00"	Flowline
C14	31.42	20.00	90°00'00"	Flowline

HR GREEN Xrefs: xc-dgn; xc-cow; xv-dgn; xv-cow; xgf-dgn; xgf-cow; xgf-dbl; xgf-cow; xgf-ult; Street_PNP_Notes; Demo_Legend; xc-ult; Street_PNP_Notes; Demo_Legend; xc-ult; Swale_XSection

DRAWN BY: DLH JOB DATE: 5/4/2023
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 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CD\Street_PNP

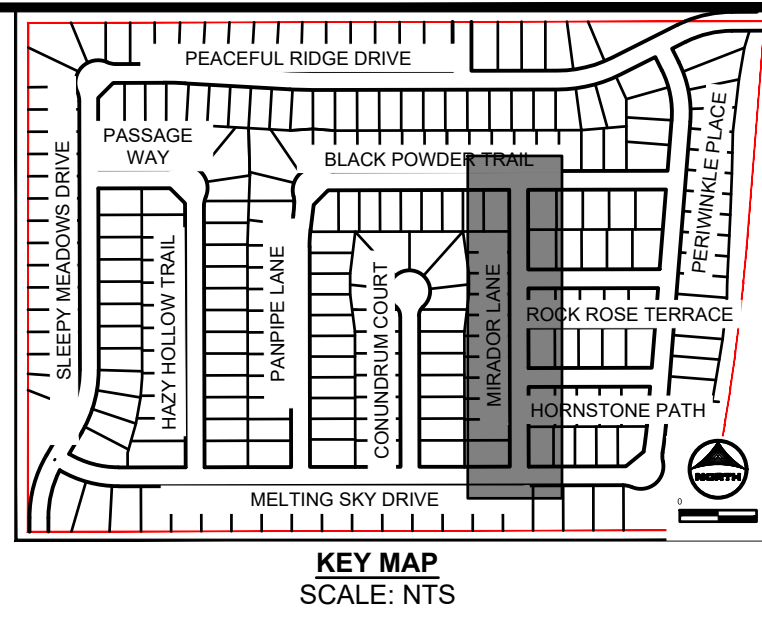
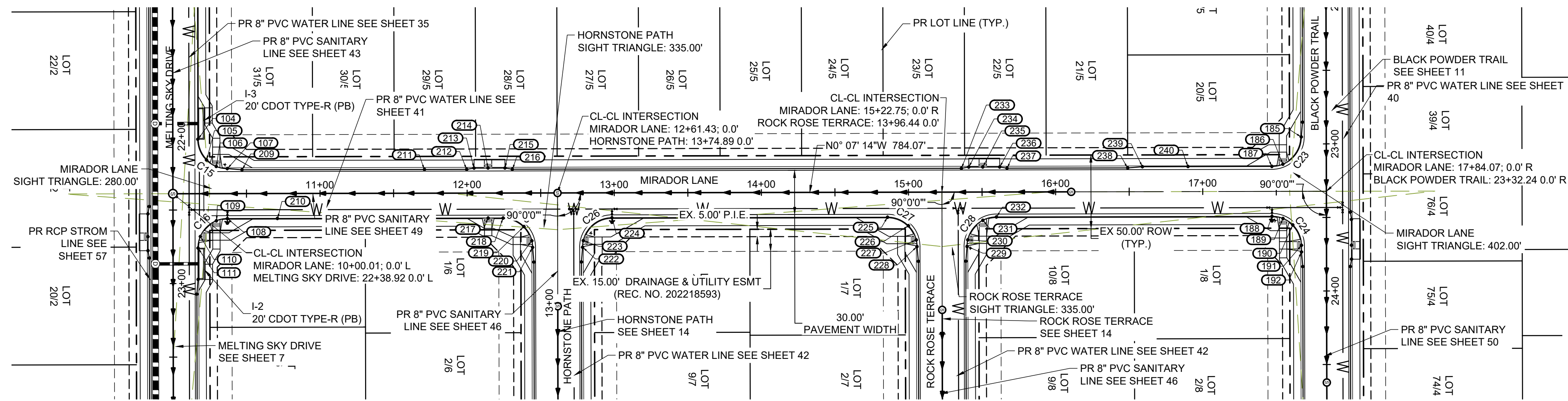
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 CONUNDRUM COURT

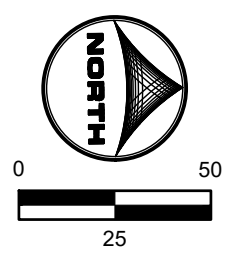
SHEET
ST
 12



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1. ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
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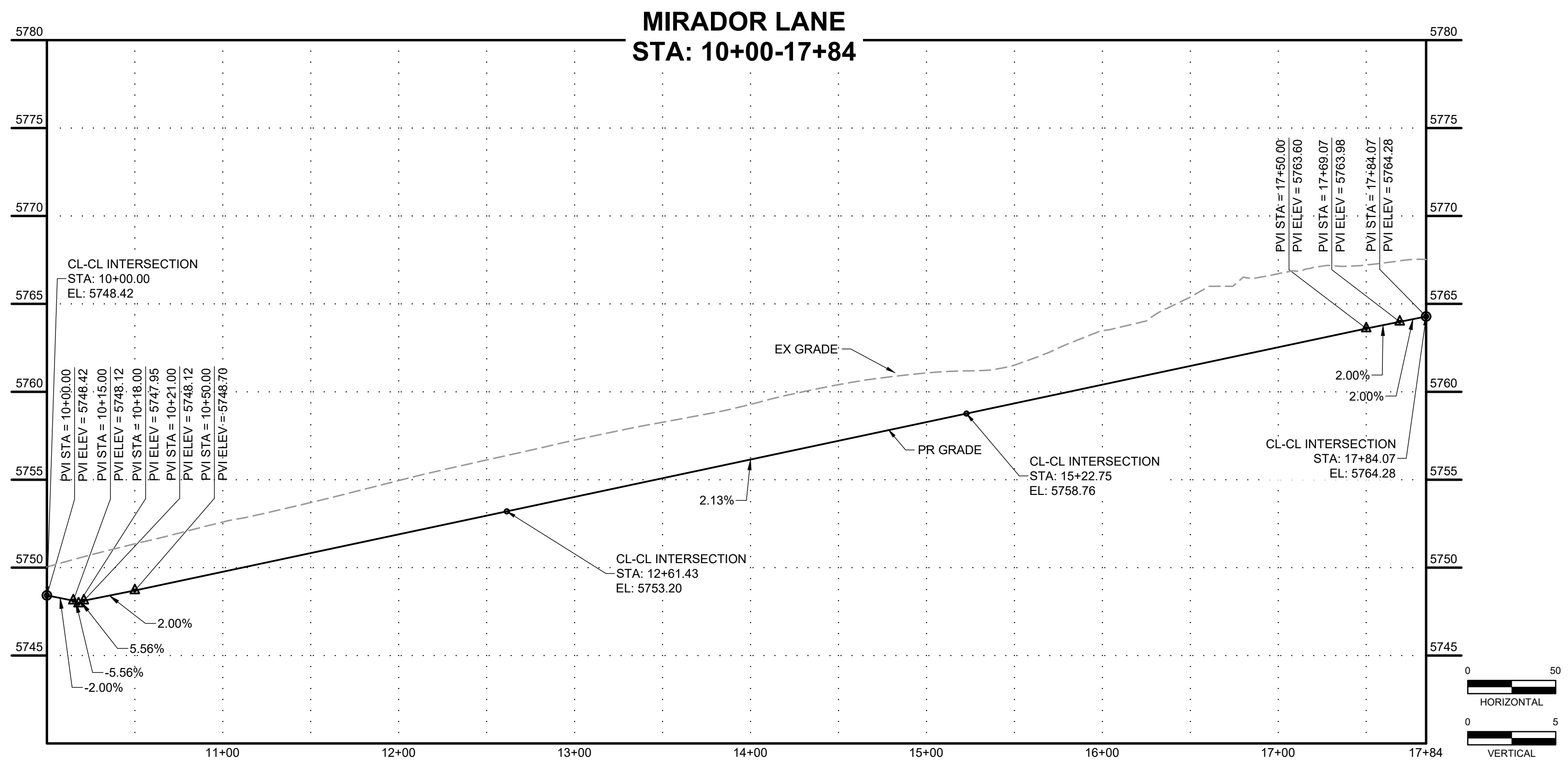
Unresolved from review 1. Add matchlines to plan and profile views.
Move all street sign names to stop sign post.

Revised. Matchlines have been added. Signs have already been addressed. Refer to sheet 16 of plan set which shows one sign post for multiple street names and stop sign.



No.	DESC.	ALIGNMENT	STATION & OFFSET	FL ELEV.
104	PCR	Melting Sky Drive	22+01.92 (-17.00' L)	5749.44
105	LOW PT	Melting Sky Drive	22+16.06 (-22.86' L)	5748.60
106	HC RAMP MP	Mirador Lane	10+29.50 (-18.46' L)	5748.64
107	PCR/END TYPE A C&G	Mirador Lane	10+37.00 (-17.00' L)	5748.68
108	PCR	Mirador Lane	10+37.00 (17.00' R)	5747.67
109	HC RAMP MP	Mirador Lane	10+29.50 (18.46' R)	5747.60
110	HC RAMP MP	Melting Sky Drive	22+68.10 (-18.59' L)	5746.95
111	PCR	Melting Sky Drive	22+75.92 (-17.00' L)	5746.57
185	PCR/BEGIN TYPE A C&G	Panpipe Lane	22+95.24 (17.00' R)	5765.33
186	HC RAMP MP	Mirador Lane	17+54.57 (-18.46' L)	5764.14
187	PCR	Mirador Lane	17+47.06 (-17.00' L)	5763.91
188	PCR	Mirador Lane	17+47.07 (17.00' R)	5763.07
189	HC RAMP MP	Mirador Lane	17+54.57 (18.46' R)	5763.18
190	HIGH PT	Mirador Lane	17+61.21 (22.86' R)	5763.01
191	HC RAMP MP	Panpipe Lane	23+68.92 (17.00' R)	5762.41
192	PCR/END TYPE A C&G	Panpipe Lane	23+73.42 (17.00' R)	5762.22
209	BEGIN TYPE C C&G	Mirador Lane	10+47.00 (-16.17' L)	5748.91
210	END FL TRANSITION	Mirador Lane	10+71.00 (17.00' R)	5748.68
211	END FL TRANSITION	Mirador Lane	11+71.03 (-16.17' L)	5750.88
212	END TYPE C C&G	Mirador Lane	11+99.73 (-16.17' L)	5751.49
213	BEGIN TYPE A C&G	Mirador Lane	12+04.73 (-17.00' L)	5751.59
214	HC RAMP MP	Mirador Lane	12+14.23 (-17.00' L)	5751.80
215	END TYPE A C&G	Mirador Lane	12+25.73 (-17.00' L)	5752.04
216	BEGIN TYPE C C&G	Mirador Lane	12+30.73 (-16.17' L)	5752.20

No.	DESC.	ALIGNMENT	STATION & OFFSET	FL ELEV.
217	HC RAMP MP	Mirador Lane	12+14.23 (17.00' R)	5751.80
218	PCR	Mirador Lane	12+24.43 (17.00' R)	5752.01
219	HIGH PT	Mirador Lane	12+38.57 (22.86' R)	5752.15
220	HC RAMP MP	Hornstone Path	13+42.39 (-17.51' L)	5752.09
221	PCR/BEGIN TYPE A C&G	Hornstone Path	13+37.89 (-17.00' L)	5752.06
222	PCR/BEGIN TYPE A C&G	Hornstone Path	13+37.89 (17.00' R)	5752.25
223	HC RAMP MP	Hornstone Path	13+42.39 (17.51' R)	5752.34
224	PCR	Mirador Lane	12+98.43 (17.00' R)	5753.52
225	PCR	Mirador Lane	14+85.75 (17.00' R)	5757.51
226	HIGH PT	Mirador Lane	14+99.89 (22.86' R)	5757.70
227	HC RAMP MP	Rock Rose Terrace	13+63.94 (-17.51' L)	5757.64
228	PCR/BEGIN TYPE A C&G	Rock Rose Terrace	13+59.44 (-17.00' L)	5757.62
229	PCR/BEGIN TYPE A C&G	Rock Rose Terrace	13+59.44 (17.00' R)	5758.13
230	HC RAMP MP	Rock Rose Terrace	13+63.94 (17.51' R)	5758.22
231	HC RAMP MP	Mirador Lane	15+50.51 (19.26' R)	5758.72
232	PCR	Mirador Lane	15+59.75 (17.00' R)	5759.08
233	END TYPE C C&G	Mirador Lane	15+36.01 (-16.17' L)	5758.65
234	BEGIN TYPE A C&G	Mirador Lane	15+41.01 (-17.00' L)	5758.75
235	HC RAMP MP	Mirador Lane	15+50.51 (-17.00' L)	5758.95
236	END TYPE A C&G	Mirador Lane	15+62.01 (-17.00' L)	5759.20
237	BEGIN TYPE C C&G	Mirador Lane	15+67.01 (-16.17' L)	5759.31
238	END TYPE C C&G	Mirador Lane	16+49.07 (-16.17' L)	5761.05
239	BEGIN TYPE A C&G	Mirador Lane	16+59.07 (-17.00' L)	5761.20
240	BEGIN FL TRANSITION	Mirador Lane	16+90.05 (-17.04' L)	5762.00



Curve #	Length	Radius	Delta	Centerline/Flowline
C15	31.42	20.00	90°00'17"	Flowline
C16	31.41	20.00	89°59'43"	Flowline
C23	31.42	20.00	90°00'00"	Flowline
C24	31.42	20.00	90°00'00"	Flowline
C25	31.42	20.00	90°00'00"	Flowline
C26	31.42	20.00	90°00'00"	Flowline
C27	31.42	20.00	90°00'00"	Flowline
C28	31.42	20.00	90°00'00"	Flowline

HR GREEN Xrefs: xc-dgn; xc-cow; xv-dgn; xv-cow; wgl-1-dbl; 2308; key_map; xc-dgn; Street_PNP_Noises; Demo_Legend; xv-utl; Swale_XSection

DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/5/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CID\CDs\Street_PNP

NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
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 PHONE: 719.384.2440
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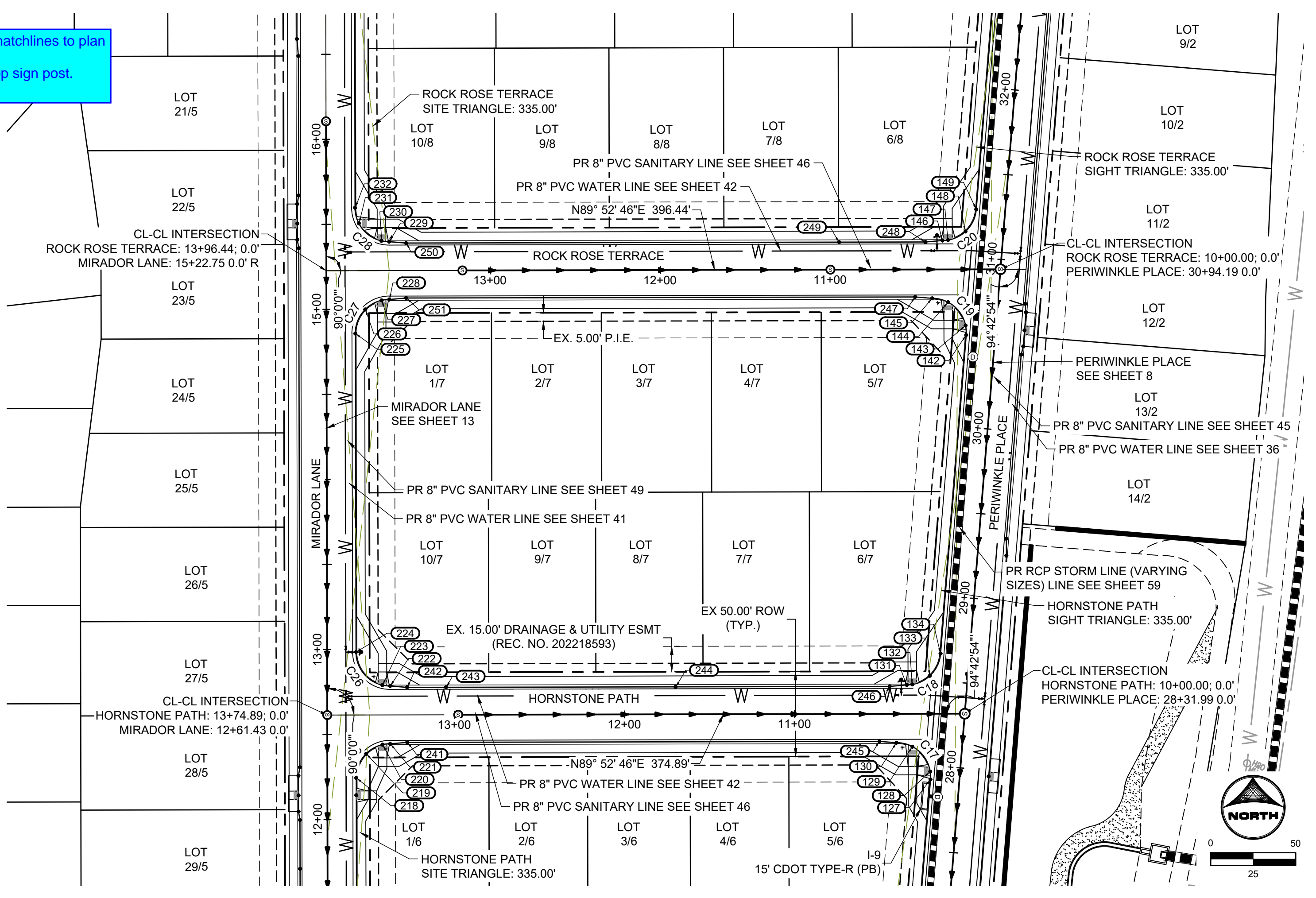
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 MIRADOR LANE

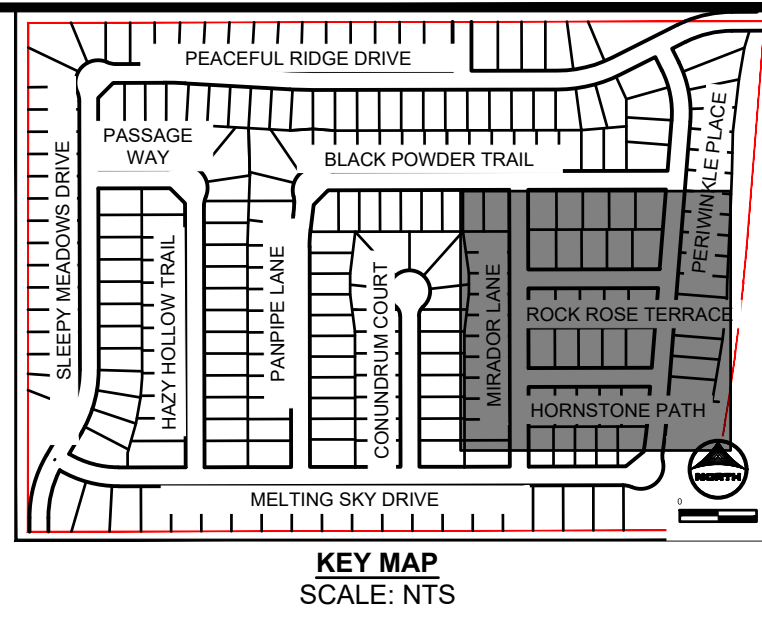
SHEET
ST 13

Unresolved from review 1. Add matchlines to plan and profile views.
Move all street sign names to stop sign post.

Revised. Matchlines have been added. Signs have already been addressed. Refer to sheet 16 of plan set which shows one sign post for multiple street names and stop sign.

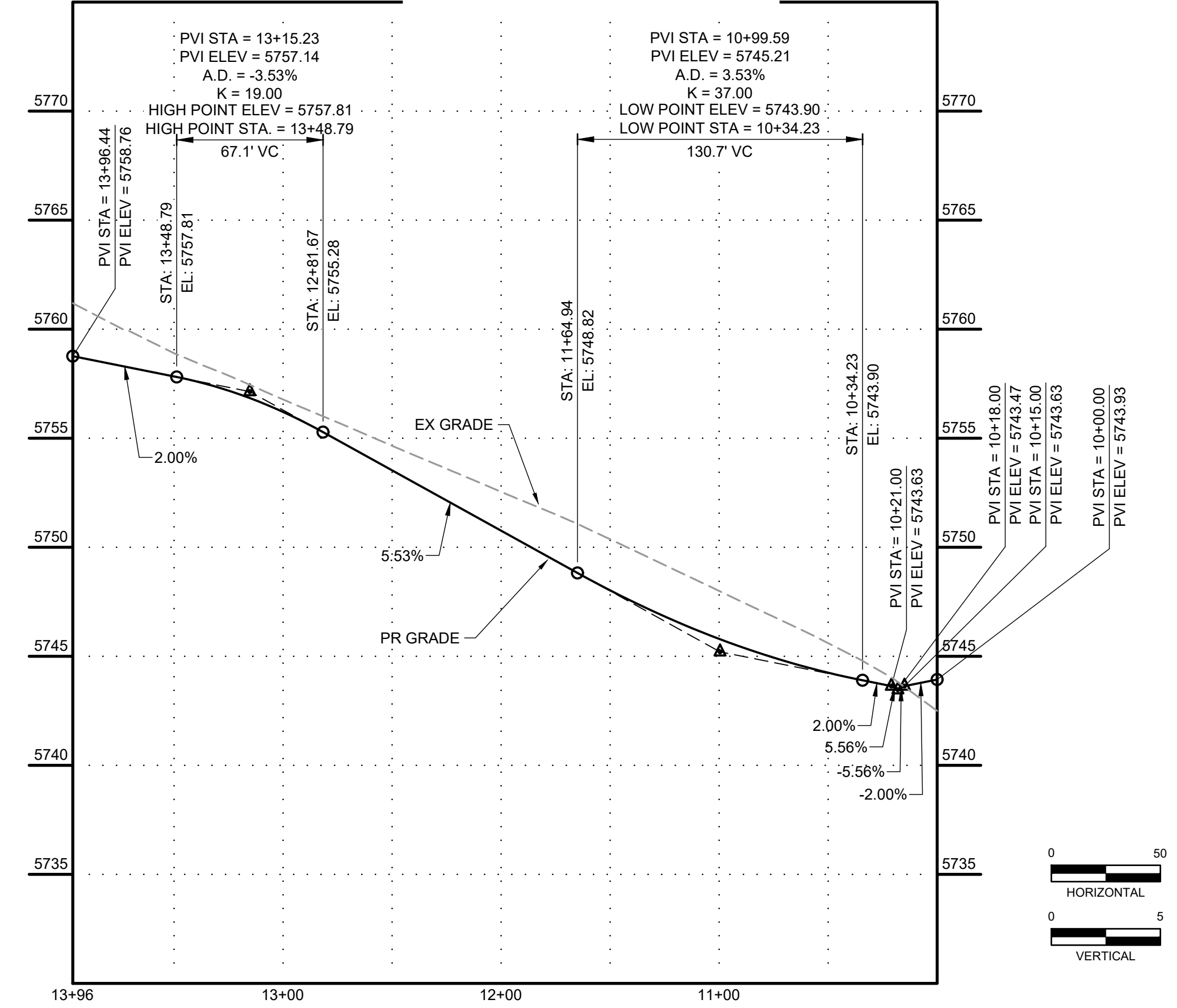


No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
127	PCR	Melting Sky Drive	27+91.81 (-17.00' L)	5740.81
128	HC RAMP MP	Melting Sky Drive	27+96.38 (-17.53' L)	5740.84
129	HC RAMP MP	Hornstone Path	10+30.81 (-19.33' L)	5741.07
130	PCR/END TYPE A C&G	Hornstone Path	10+40.18 (-17.00' L)	5741.24
131	PCR/END TYPE A C&G	Hornstone Path	10+34.07 (17.00' R)	5741.44
132	HC RAMP MP	Hornstone Path	10+30.81 (17.27' R)	5741.40
133	LOW PT	Melting Sky Drive	28+52.51 (-22.29' L)	5741.27
134	PCR	Melting Sky Drive	28+66.06 (-17.00' L)	5741.41
142	PCR	Melting Sky Drive	30+54.02 (-17.00' L)	5743.11
143	HC RAMP MP	Melting Sky Drive	30+59.58 (-17.79' L)	5743.16
144	HC RAMP MP	Rock Rose Terrace	10+30.81 (-19.33' L)	5743.43
145	PCR/END TYPE A C&G	Rock Rose Terrace	10+40.18 (-17.00' L)	5743.61
146	PCR/END TYPE A C&G	Rock Rose Terrace	10+34.07 (17.00' R)	5743.94
147	HC RAMP MP	Rock Rose Terrace	10+30.81 (17.27' R)	5743.88
148	LOW PT	Melting Sky Drive	31+14.72 (-22.29' L)	5743.65
149	PCR	Melting Sky Drive	31+28.27 (-17.00' L)	5743.77
218	PCR	Mirador Lane	12+24.43 (17.00' R)	5752.01
219	HIGH PT	Mirador Lane	12+38.57 (22.86' R)	5752.15
220	HC RAMP MP	Hornstone Path	13+42.39 (-17.51' L)	5752.09
221	PCR/BEGIN TYPE A C&G	Hornstone Path	13+37.89 (-17.00' L)	5752.06
222	PCR/BEGIN TYPE A C&G	Hornstone Path	13+37.89 (17.00' R)	5752.25
223	HC RAMP MP	Hornstone Path	13+42.39 (17.51' R)	5752.34
224	PCR	Mirador Lane	12+98.43 (17.00' R)	5753.52
225	PCR	Mirador Lane	14+85.75 (17.00' R)	5757.51
226	HIGH PT	Mirador Lane	14+99.89 (22.86' R)	5757.70
227	HC RAMP MP	Rock Rose Terrace	13+63.94 (-17.51' L)	5757.64
228	PCR/BEGIN TYPE A C&G	Rock Rose Terrace	13+59.44 (-17.00' L)	5757.62
229	PCR/BEGIN TYPE A C&G	Rock Rose Terrace	13+59.44 (17.00' R)	5758.13
230	HC RAMP MP	Rock Rose Terrace	13+63.94 (17.51' R)	5758.22
231	HC RAMP MP	Mirador Lane	15+50.51 (19.26' R)	5758.72

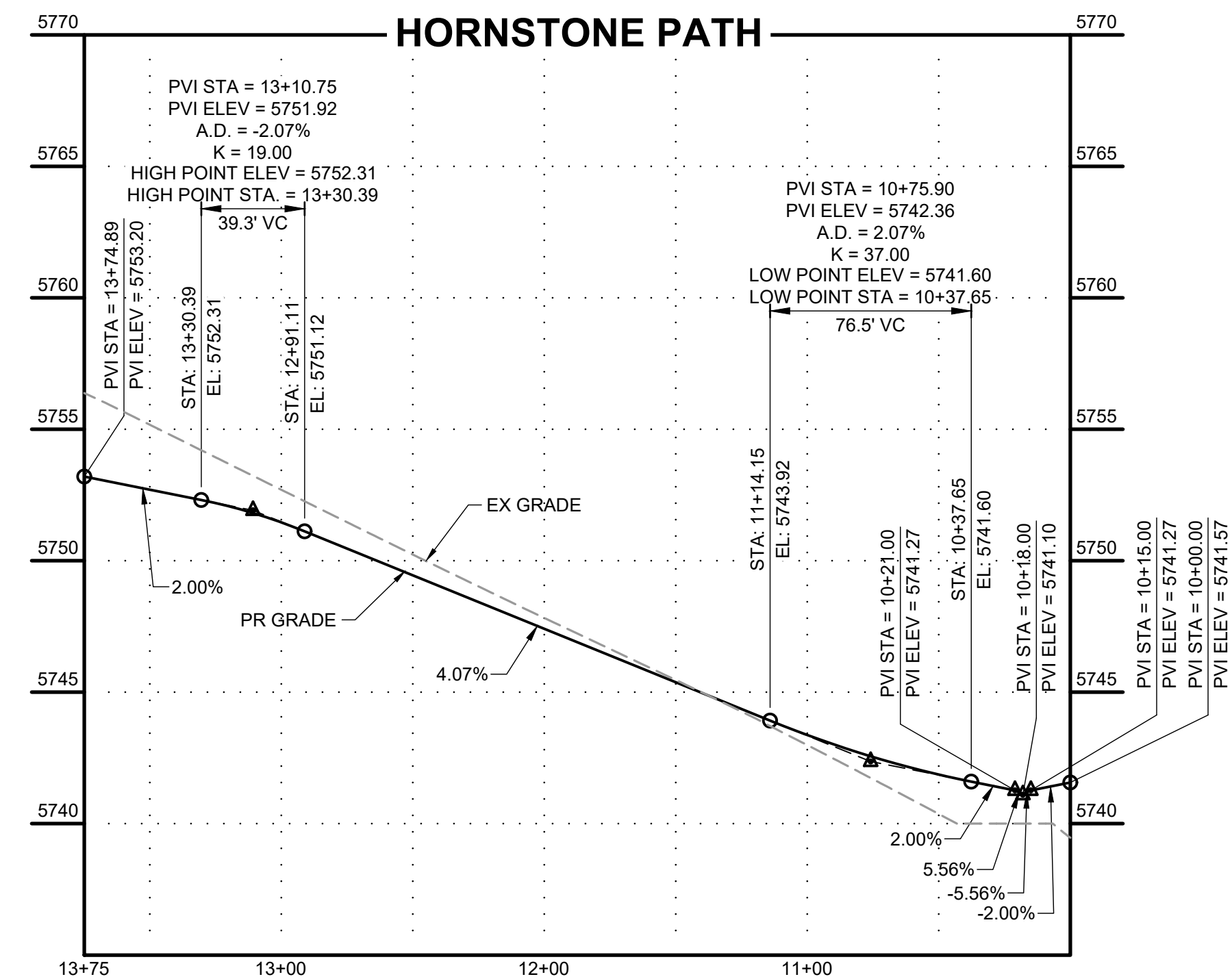


- GENERAL NOTES:**
- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
 - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD_2_20 ON SHEET 81.
 - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE, BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 18.
 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

ROSE ROCK TERRACE



HORNSTONE PATH



No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
232	PCR	Mirador Lane	15+59.75 (17.00' R)	5759.08
241	END TYPE C C&G	Hornstone Path	13+27.89 (-16.17' L)	5751.86
241	END TYPE C C&G	Hornstone Path	13+27.89 (16.17' R)	5751.94
242	BEGIN FL TRANSITION	Hornstone Path	13+05.00 (16.17' R)	5751.23
244	END FL TRANSITION	Hornstone Path	11+70.00 (16.17' R)	5745.79
245	BEGIN TYPE C/END FL TRANSITION	Hornstone Path	10+50.18 (-16.17' L)	5741.47
246	BEGIN TYPE C C&G	Hornstone Path	10+44.07 (16.17' R)	5741.75
247	BEGIN TYPE C/END FL TRANSITION	Rock Rose Terrace	10+50.18 (-16.17' L)	5743.85
248	END TYPE C C&G	Rock Rose Terrace	10+44.07 (16.17' R)	5744.15
249	END FL TRANSITION	Rock Rose Terrace	10+94.83 (16.17' R)	5745.21
250	END TYPE C C&G	Rock Rose Terrace	13+49.44 (16.17' R)	5757.74
251	END TYPE C C&G	Rock Rose Terrace	13+49.44 (-16.17' L)	5757.42

Curve Table				
Curve #	Length	Radius	Delta	Centerline/Flowline
C17	33.06	20.00	94°42'54"	Flowline
C18	29.77	20.00	85°17'06"	Flowline
C19	33.06	20.00	94°42'54"	Flowline
C20	29.77	20.00	85°17'06"	Flowline
C25	31.42	20.00	90°00'00"	Flowline
C26	31.42	20.00	90°00'00"	Flowline
C27	31.42	20.00	90°00'00"	Flowline
C28	31.42	20.00	90°00'00"	Flowline

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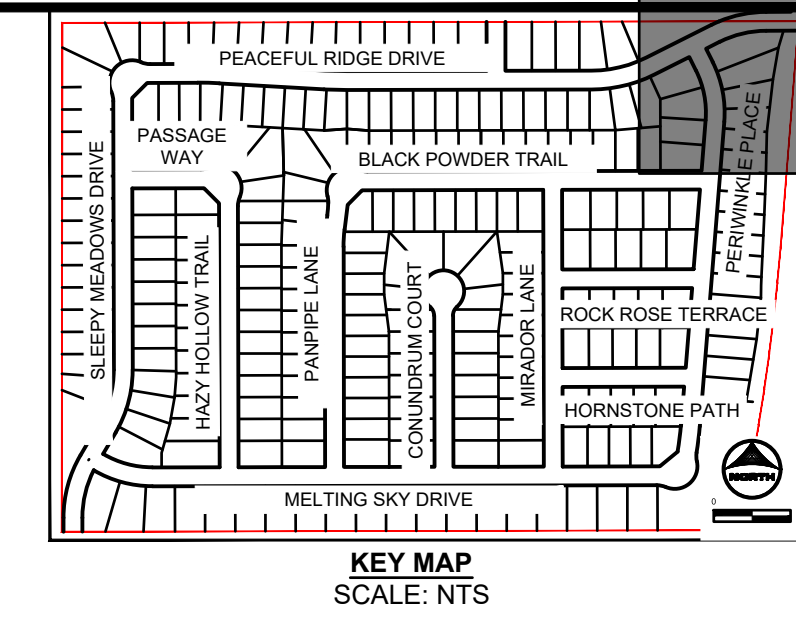
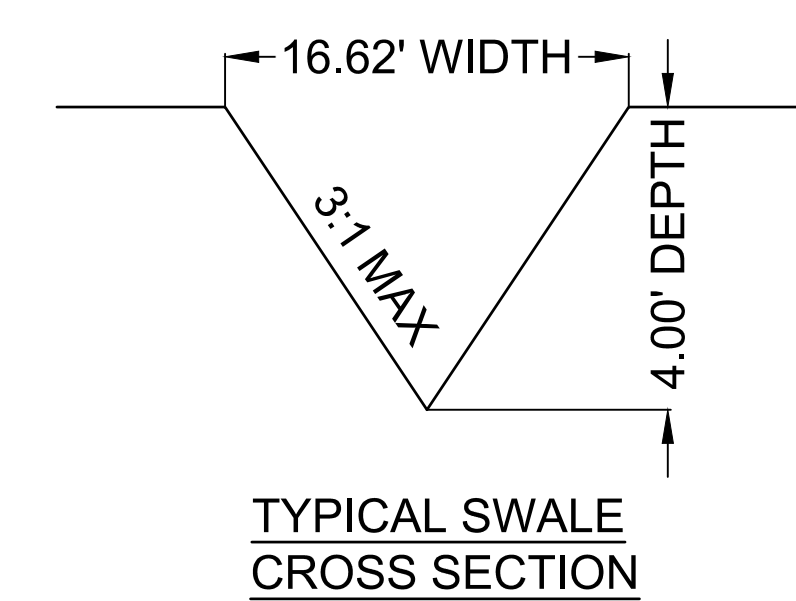
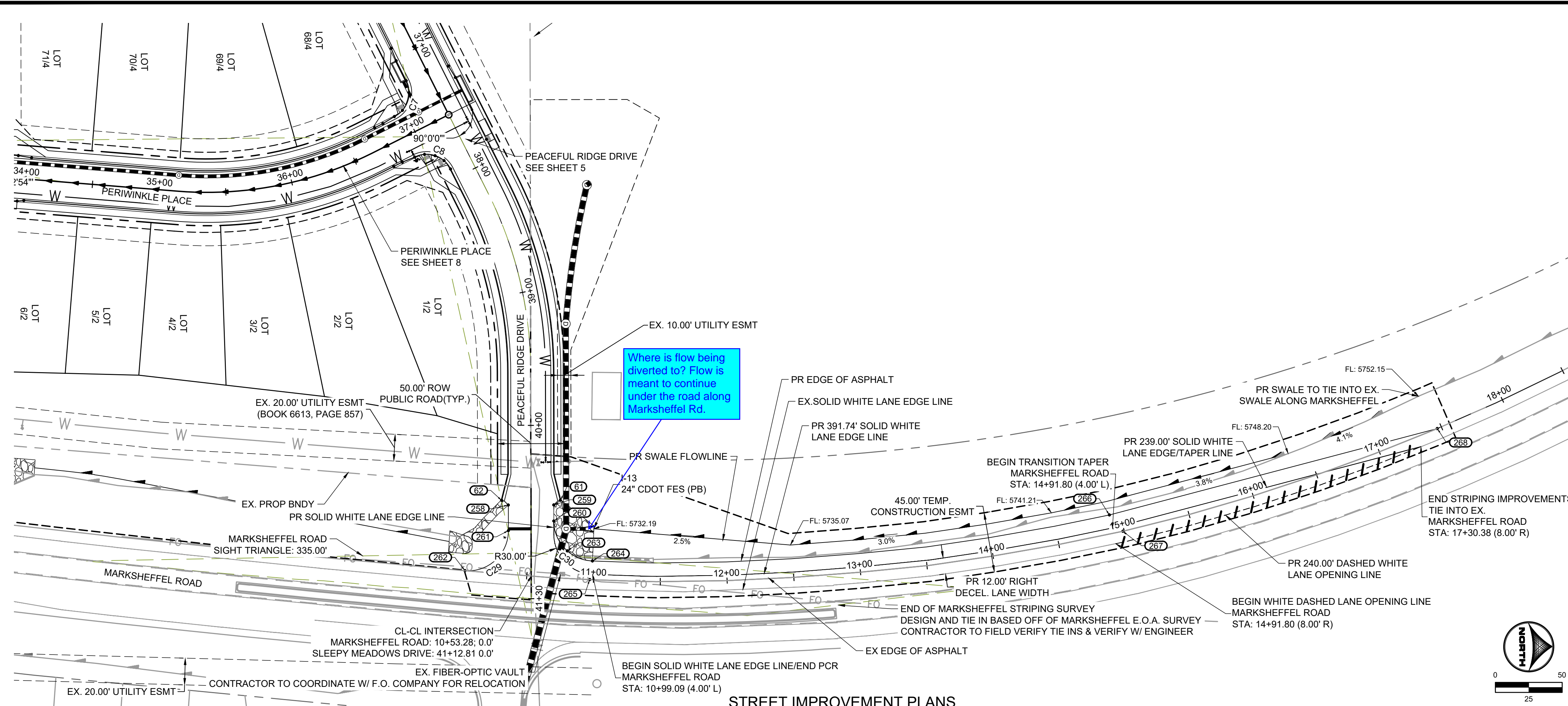
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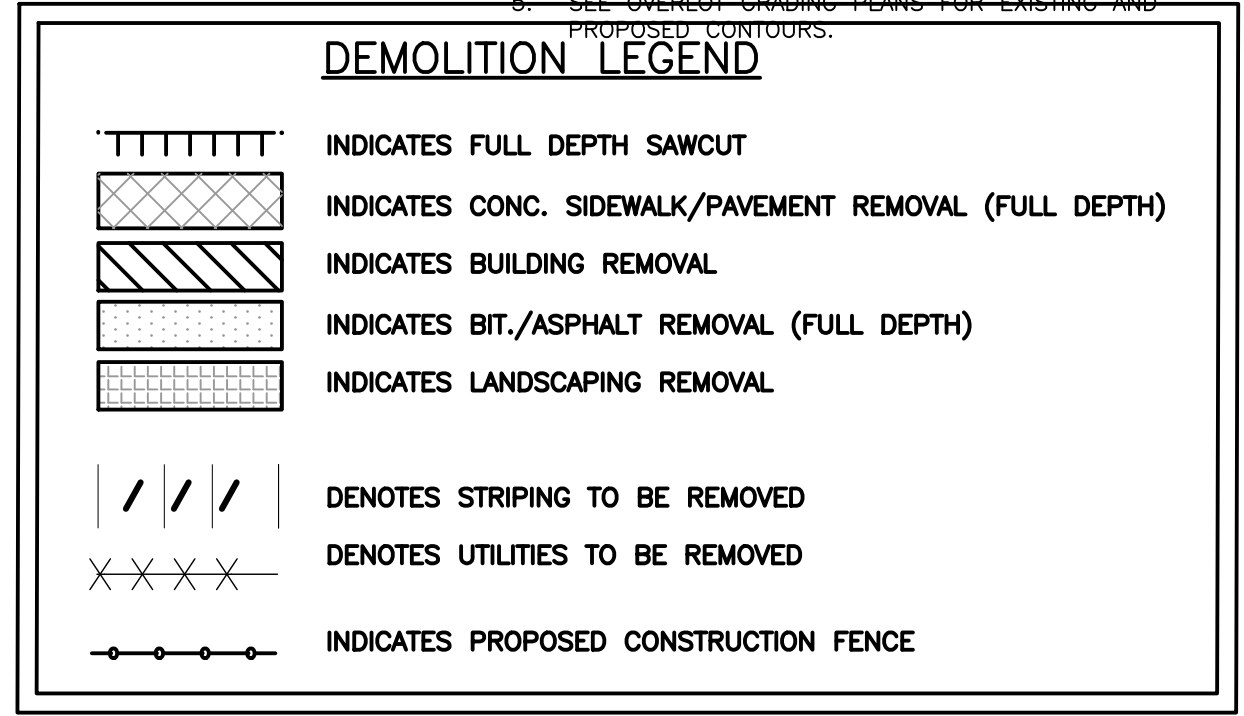
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 ROCK ROSE TERRACE

SHEET
ST 14



- GENERAL NOTES:**
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 - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.
 - SEE OVERLAP GRADING PLANS FOR EXISTING AND PROPOSED CONDITIONS.

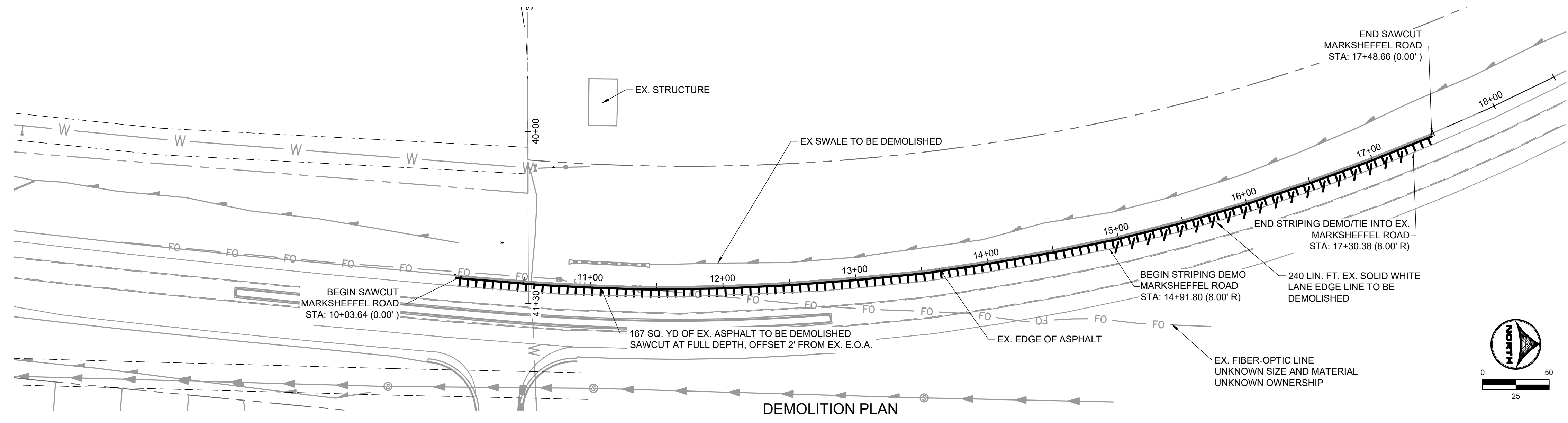


POINT TABLE

No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
61	END TYPE A C&G	Sleepy Meadows Drive	40+56.12 (-21.94' L)	5736.52
62	END TYPE A C&G	Sleepy Meadows Drive	40+56.12 (21.94' R)	5736.39
258	EDGE OF ASPHALT	Sleepy Meadows Drive	40+59.60 (17.00' R)	5736.54
259	EDGE OF ASPHALT	Sleepy Meadows Drive	40+59.60 (-17.00' L)	5736.54
260	PCR	Sleepy Meadows Drive	40+71.65 (-17.00' L)	5736.37
261	PCR	Sleepy Meadows Drive	40+78.82 (17.00' R)	5736.40
262	PCR	Sleepy Meadows Drive	41+08.72 (49.47' R)	5736.05
263	LOW PT	Sleepy Meadows Drive	40+94.05 (-27.05' L)	5736.13
264	PCR	Marksheffel Road	10+98.71 (-14.00' L)	5736.23
265	MATCH EX ±	Marksheffel Road	10+97.24 (0.00')	5736.49
266	EDGE OF ASPHALT	Marksheffel Road	14+91.52 (-14.00' L)	5746.94
267	MATCH EX ±	Marksheffel Road	14+98.86 (0.00')	5747.51
268	MATCH EX ±	Marksheffel Road	17+46.66 (0.00')	5756.47

Curve Table

Curve #	Length	Radius	Delta	Centerline/Flowline
C29	49.60	30.00	94°43'43"	Flowline
C30	45.99	30.00	87°50'13"	Flowline



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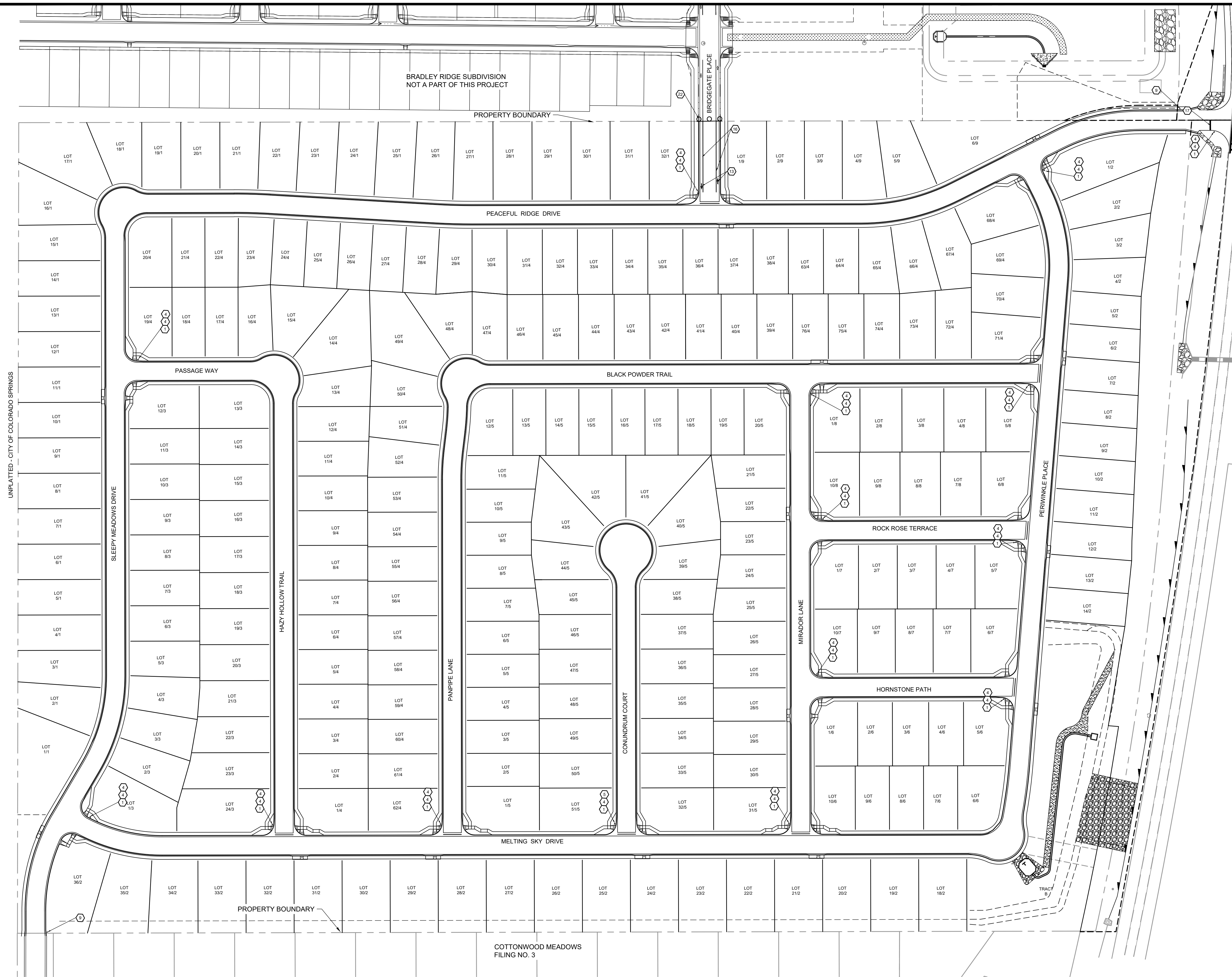
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

STREET PLAN & PROFILE
 MARKSHEFFEL ROAD IMPROVEMENTS

SHEET
ST 15



SIGNAGE LEGEND:

- 1 STOP R-1 SINGLE LANE 30"x30" MULTI LANE 36"x36"
- 2 NO PARKING R-3 12"x18"
- 3A NO PARKING R7-32(R) 12"x18"
- 3B NO PARKING R7-32(L) 12"x18"
- 4 ROAD NAME GREEN
- 5 ROAD NAME GREEN W/ "NO OUTLET" PATCH
- 6 T W2-4 30"x30"
- 7 W1-7 48"x24"
- 8 NO PARKING BIKE LANE R7-9 12"x18"
- 9 SPEED LIMIT 25 R2-1 24"x30"
- 10 BEGIN RIGHT TURN LANE YIELD TO BIKES R4-4 30"x30"
- 11 LEFT LANE MUST TURN LEFT R3-7i 30"x30"
- 12 RIGHT LANE MUST TURN RIGHT R3-7r 30"x30"
- 13 STRAIGHT ARROW PAVEMENT MARKING (SOLID WHITE, 40" WIDE, 6')
- 14 TURN ARROW PAVEMENT MARKINGS (SOLID WHITE, 40" WIDE, 6')
- 15 SOLID WHITE STRIPE, 8" WIDE
- 16 SOLID WHITE STRIPE, 4" WIDE
- 17 STOP LINE (SOLID WHITE, 2'x8')
- 18 SOLID DOUBLE YELLOW CENTERLINE, 4" WIDE
- 19 STRIPED ISLAND SOLID DOUBLE YELLOW SURROUND
- 20 BROKEN WHITE LINES, 4" WIDE, 3' SEGMENTS WITH 12' GAPS
- 21 BIKE LANE SYMBOL (SOLID WHITE, 40" WIDE, 6')
- 22 TYPE III BARRICADE (TEMPORARY)

- CONSTRUCTION NOTES:**
- WHERE CONSTRUCTION DETAILS AND SPECIFICATIONS ARE NOTED ON THESE PLANS USE EL PASO COUNTY STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION.
 - ALL SIGNING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE FEDERAL HIGHWAY ADMINISTRATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
 - PAVEMENT MARKING IS THERMOPLASTIC WITH COLOR DESIGNATED IN KEY NOTES.
 - ALL LETTERS, ARROWS AND SYMBOLS SHALL BE IN ACCORDANCE WITH "THE STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" ADOPTED BY THE FEDERAL HIGHWAY ADMINISTRATION.
 - STREET NAME SIGNS ARE 7" BLANK AND 4" FONT IF SPEED LIMIT IS 25 MPH, AND ARE 9" BLANK AND 6" FONT IF SPEED LIMIT IS 30 MPH AND ABOVE
 - SEE SHEET XX FOR MARKSHAFFEL IMPROVEMENTS STRIPING

DRAWN BY: AXB JOB DATE: 5/4/2023
 APPROVED: CPM JOB NUMBER: 2302308
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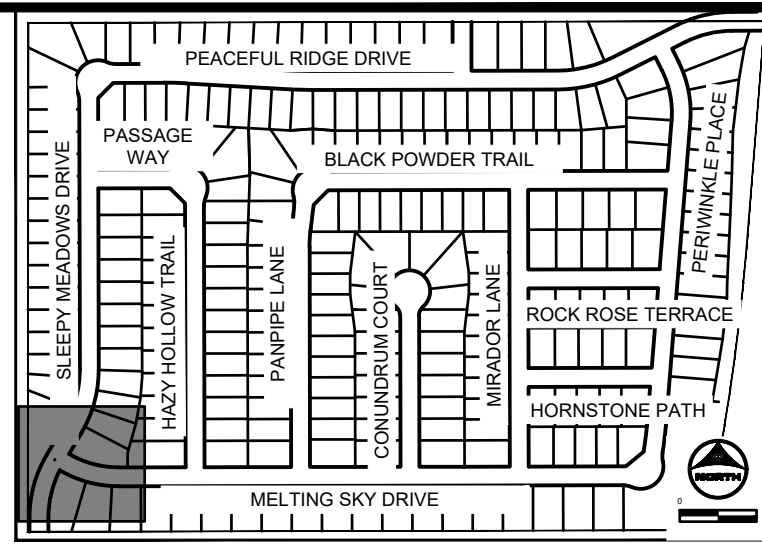
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

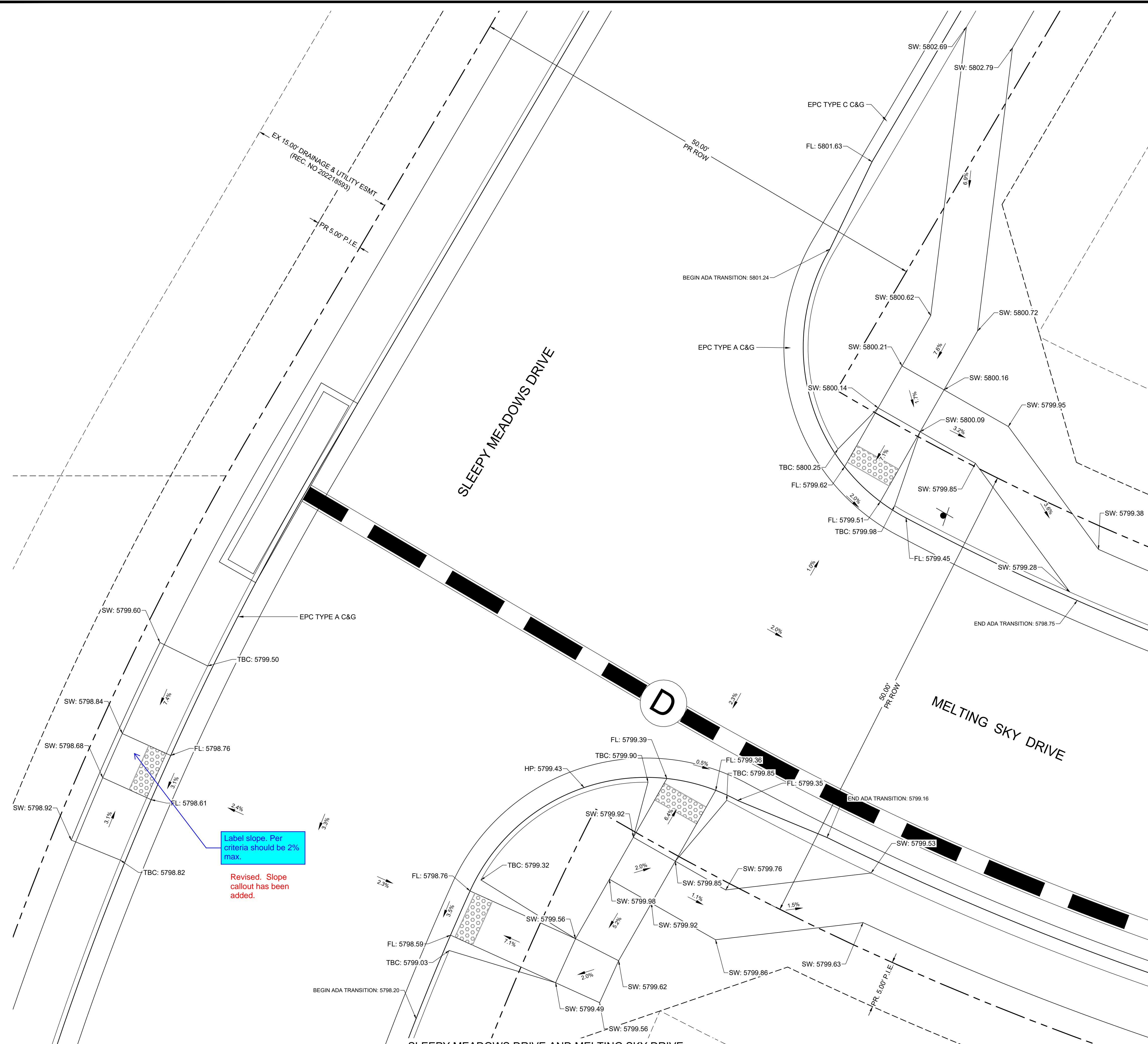
CONSTRUCTION DOCUMENTS
 SIGNAGE & STRIPING



KEY MAP
SCALE: NTS

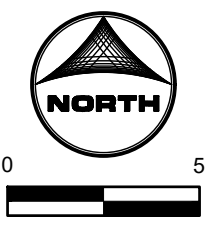
GENERAL NOTES:

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3. ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE. BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 16.
4. ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.



Label slope. Per criteria should be 2% max.

Revised. Slope callout has been added.



SLEEPY MEADOWS DRIVE AND MELTING SKY DRIVE

PCD FILE NO. CDR-22-015

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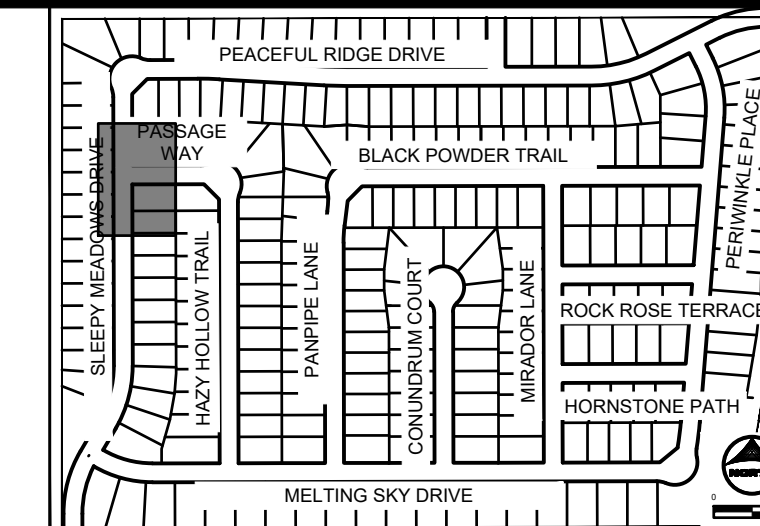
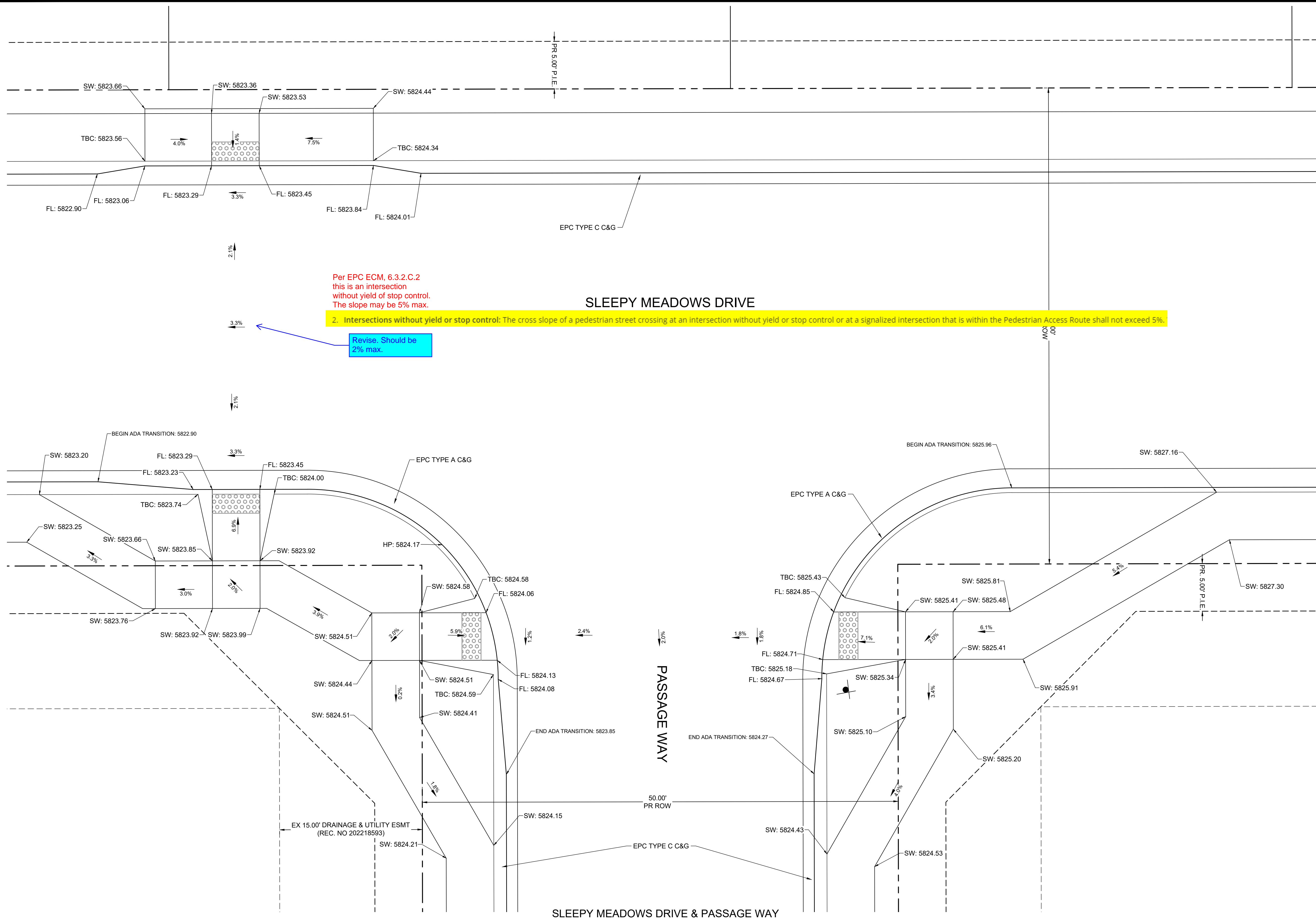
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 EL PASO COUNTY, CO

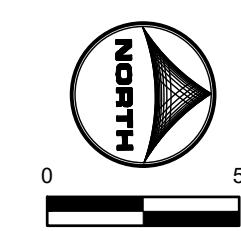
CONSTRUCTION DOCUMENTS
 CURB RAMP GRADING PLAN

SHEET
CR
 17



GENERAL NOTES:

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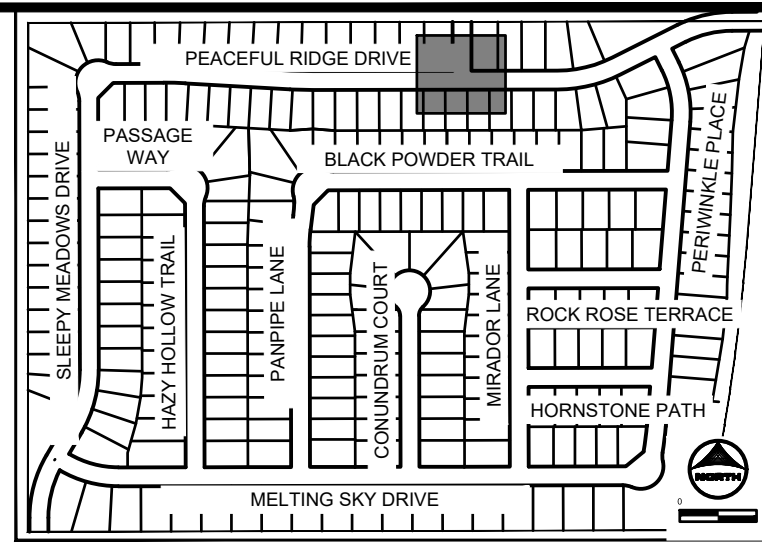
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 CURB RAMP GRADING PLAN

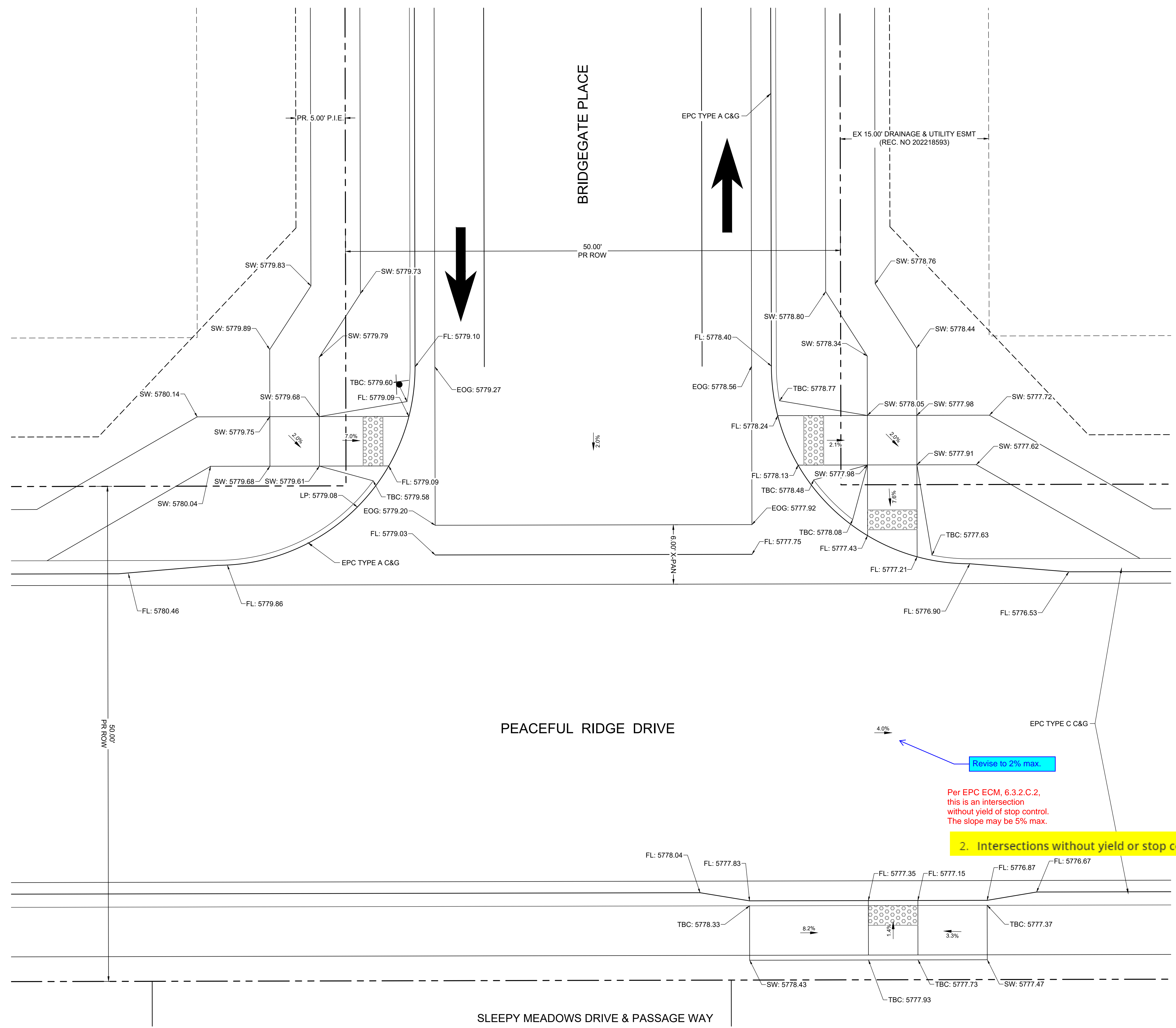
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KEY MAP SCALE: NTS

GENERAL NOTES:

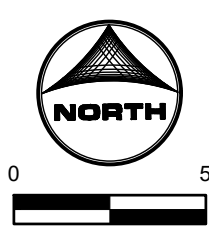
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- 5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.



Revise to 2% max.

Per EPC ECM, 6.3.2.C.2, this is an intersection without yield or stop control. The slope may be 5% max.

2. Intersections without yield or stop control: The cross slope of a pedestrian street crossing at an intersection without yield or stop control.



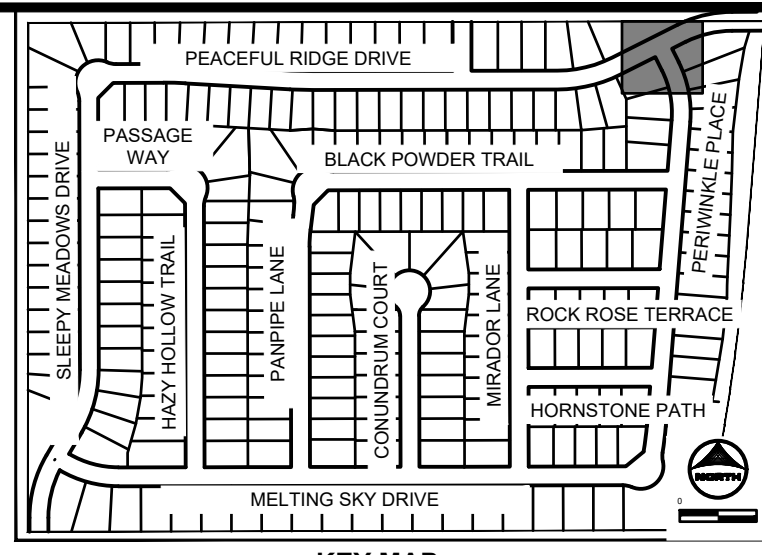
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 CURB RAMP GRADING PLAN



GENERAL NOTES:

1. ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
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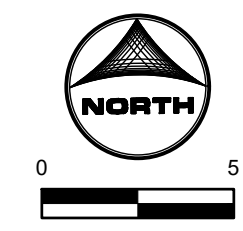
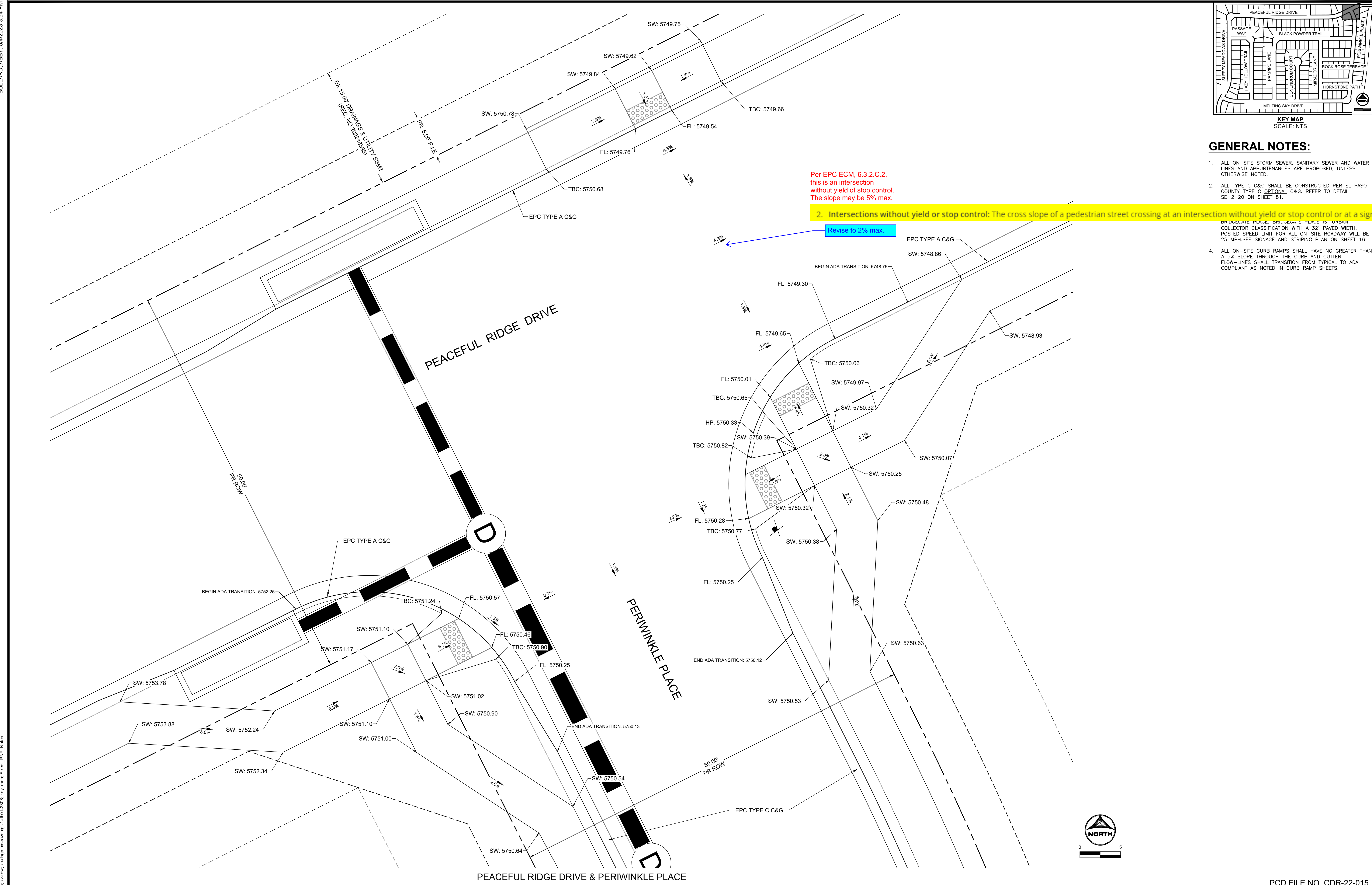
BRIDGEGATE PLACE, BRIDGEGATE PLACE IS URBAN COLLECTOR CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 16.

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Per EPC ECM, 6.3.2.C.2, this is an intersection without yield or stop control. The slope may be 5% max.


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Revise to 2% max.



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APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
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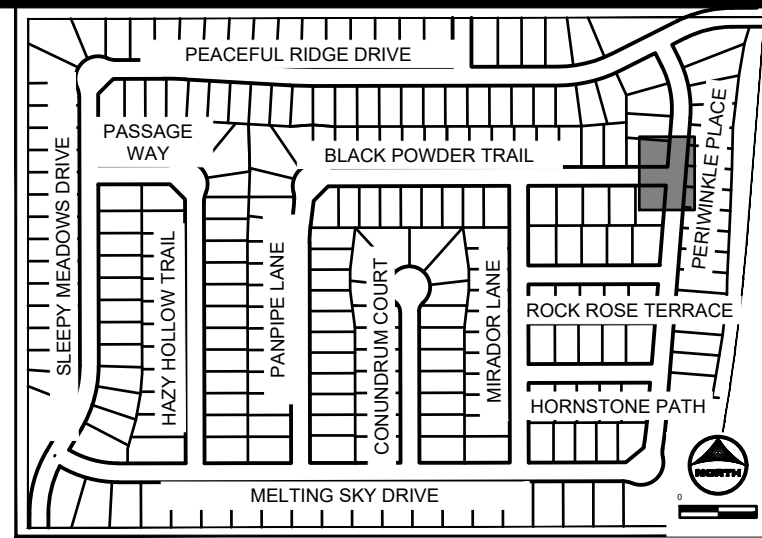


HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
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FAX: 713.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
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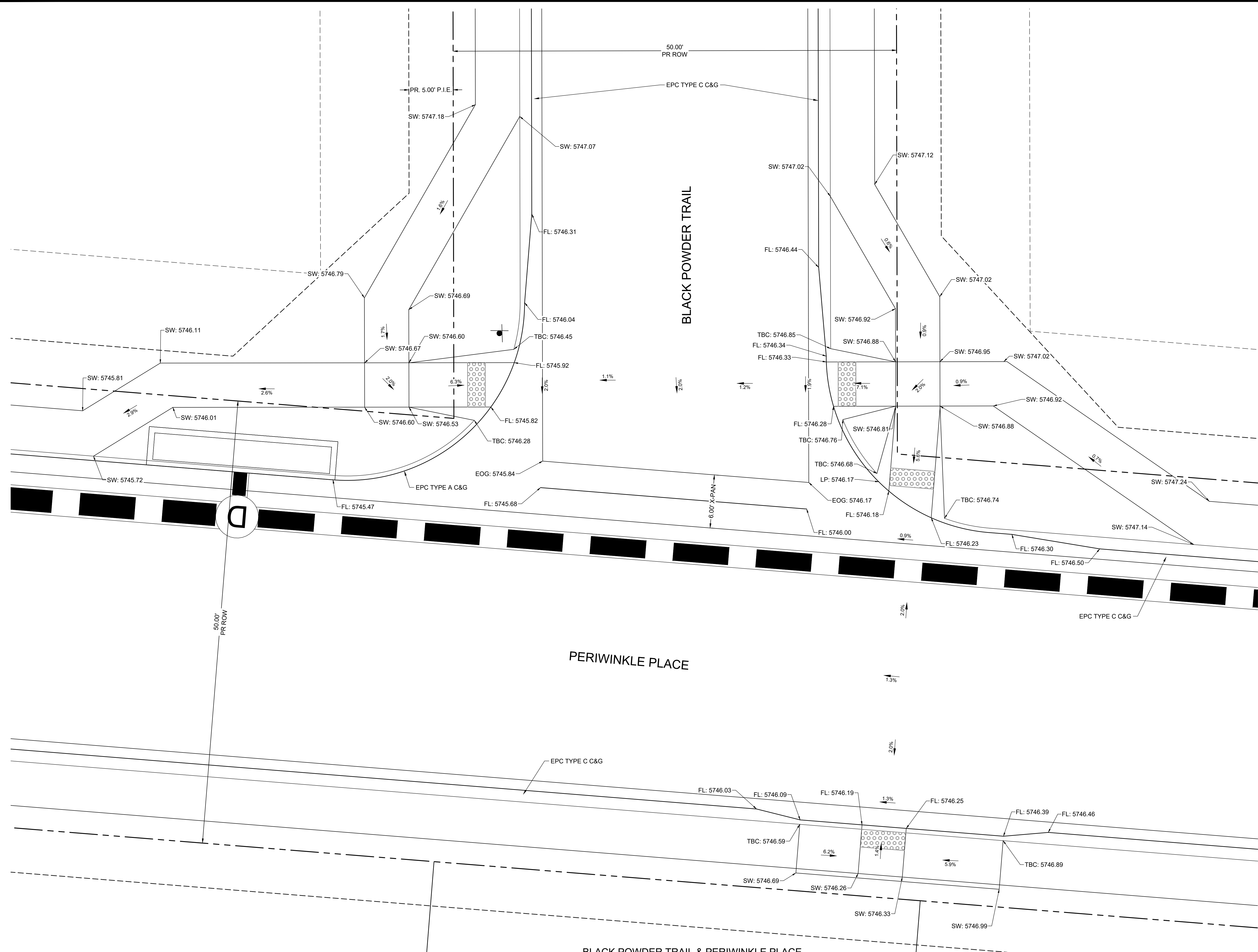
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KEY MAP
SCALE: NTS

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HR GREEN Xref: xv-dwg: xv-row: xc-dgn: xg-1-d01-2308: key_map: Street_Plan_Notes

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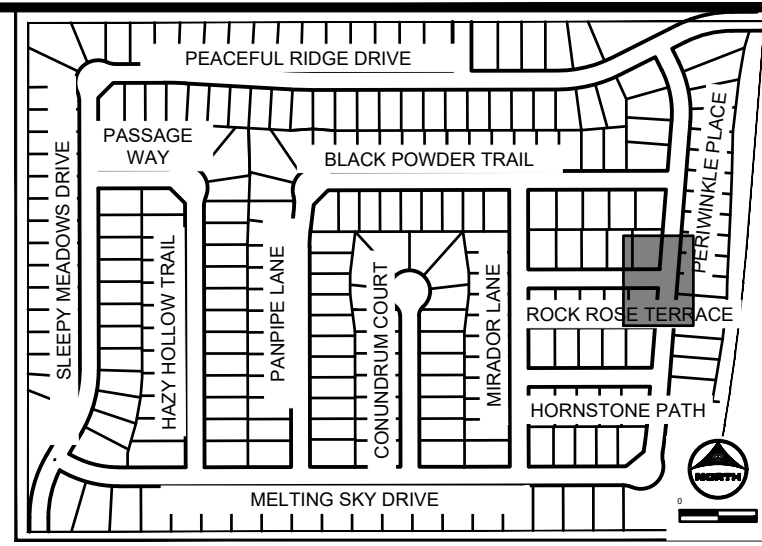
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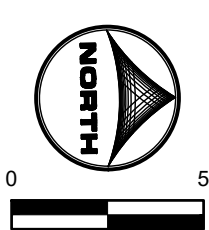
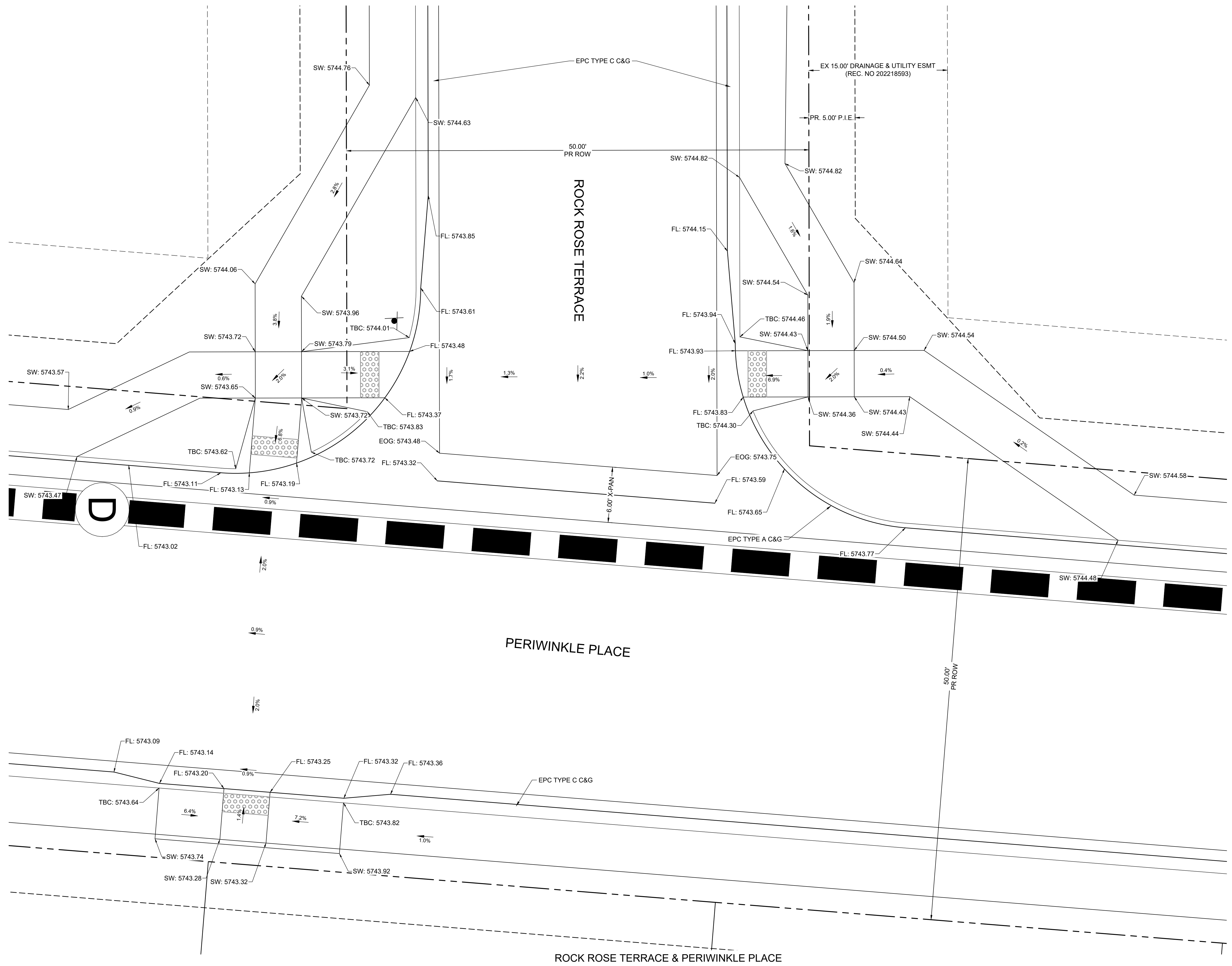
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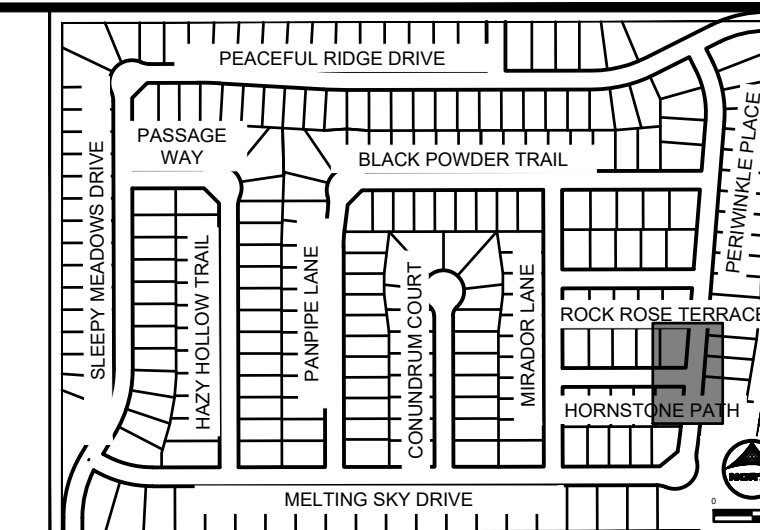
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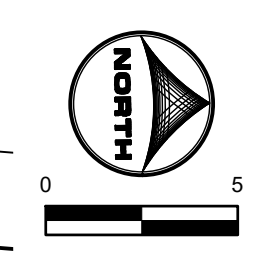
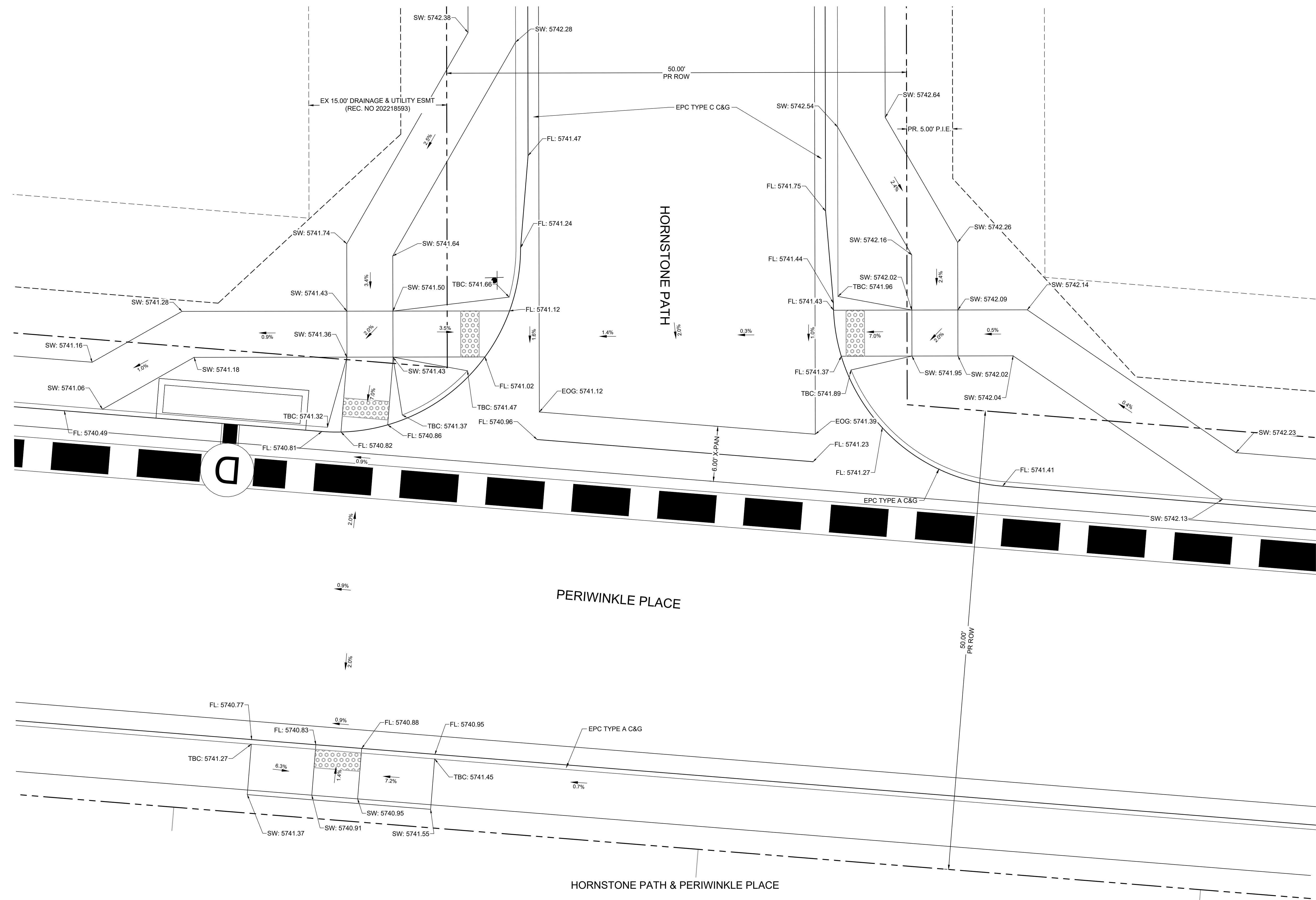
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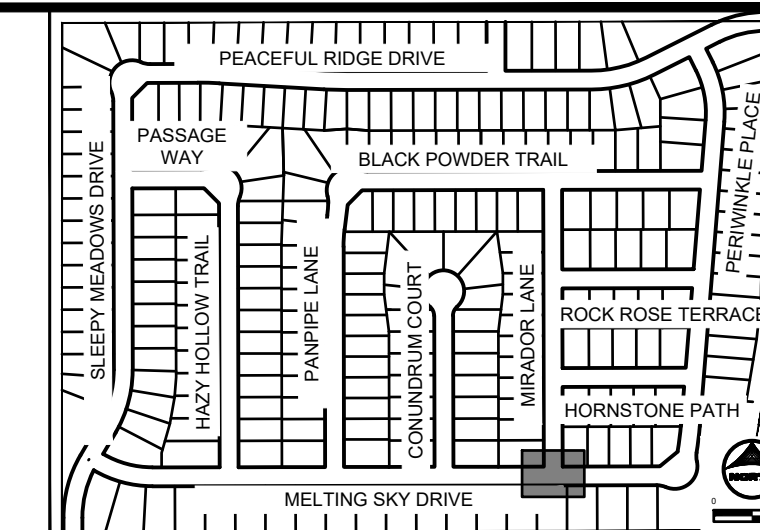
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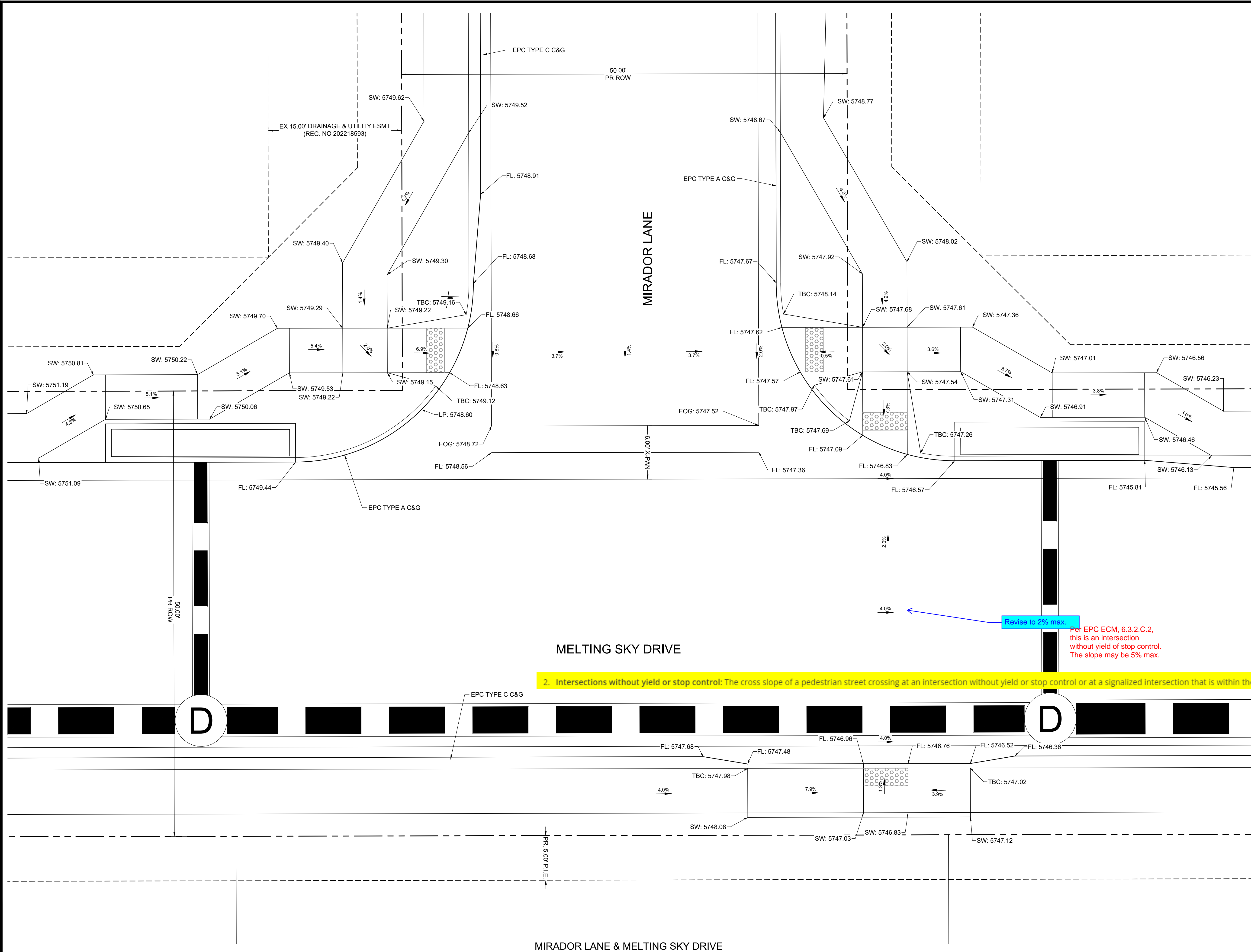
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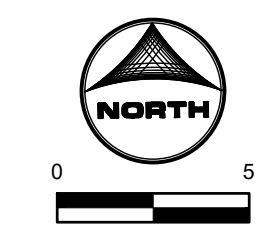
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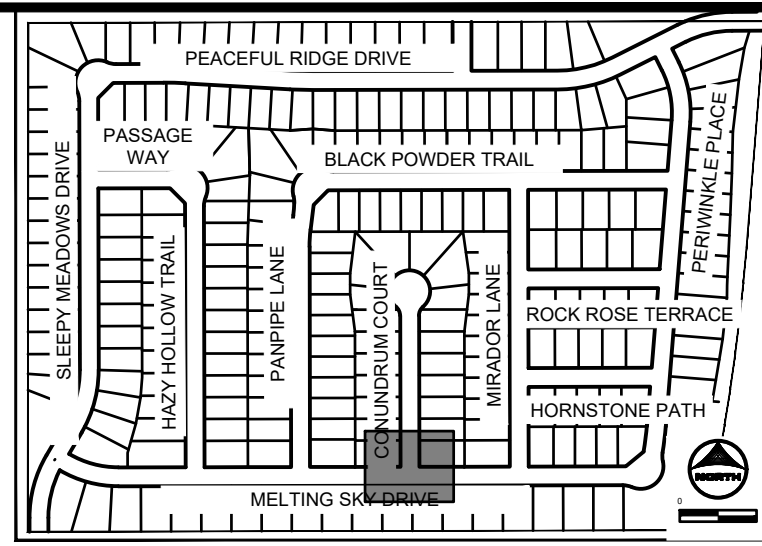
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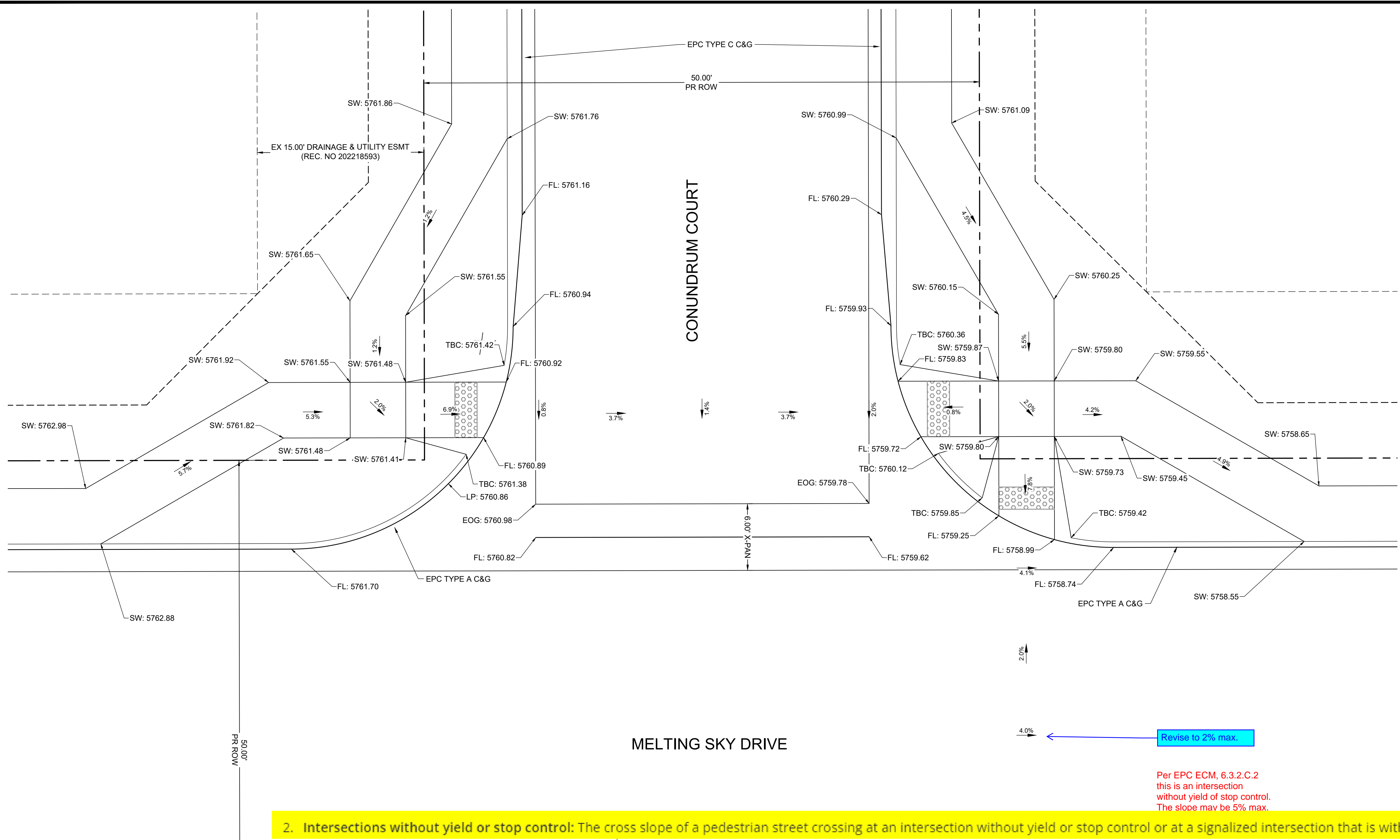
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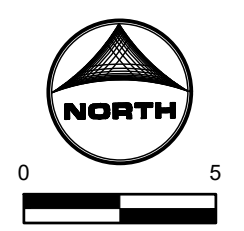
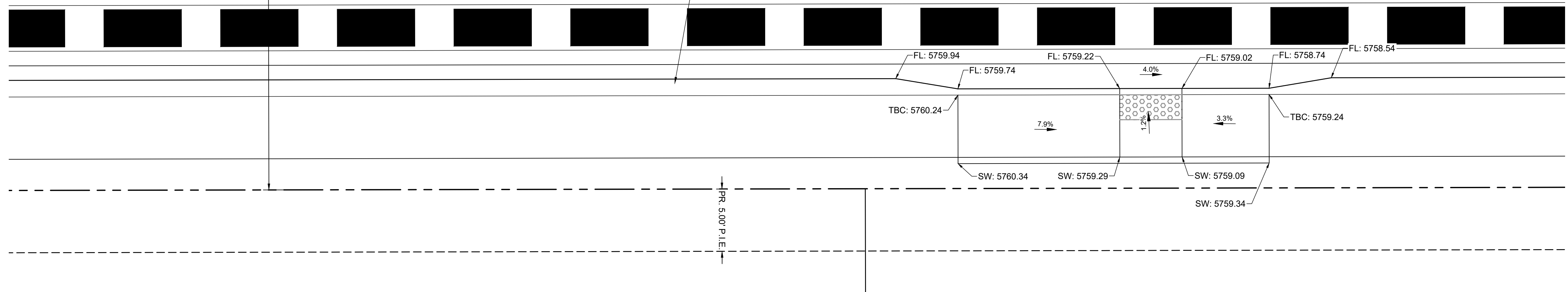
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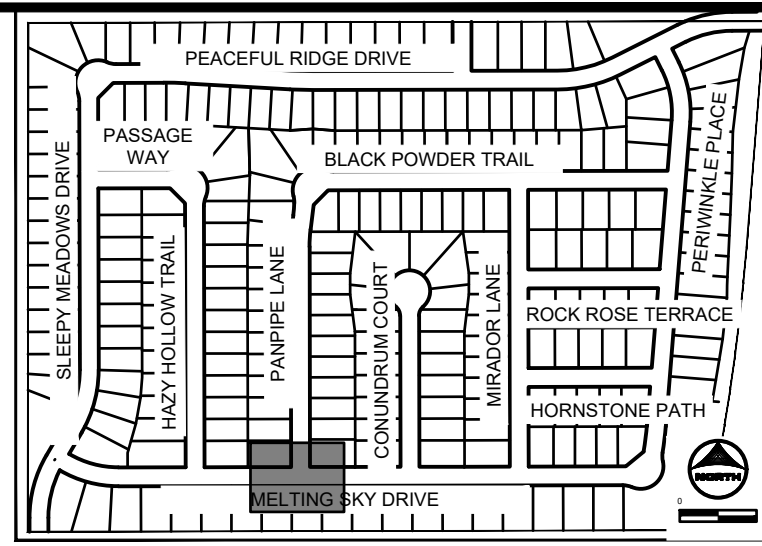
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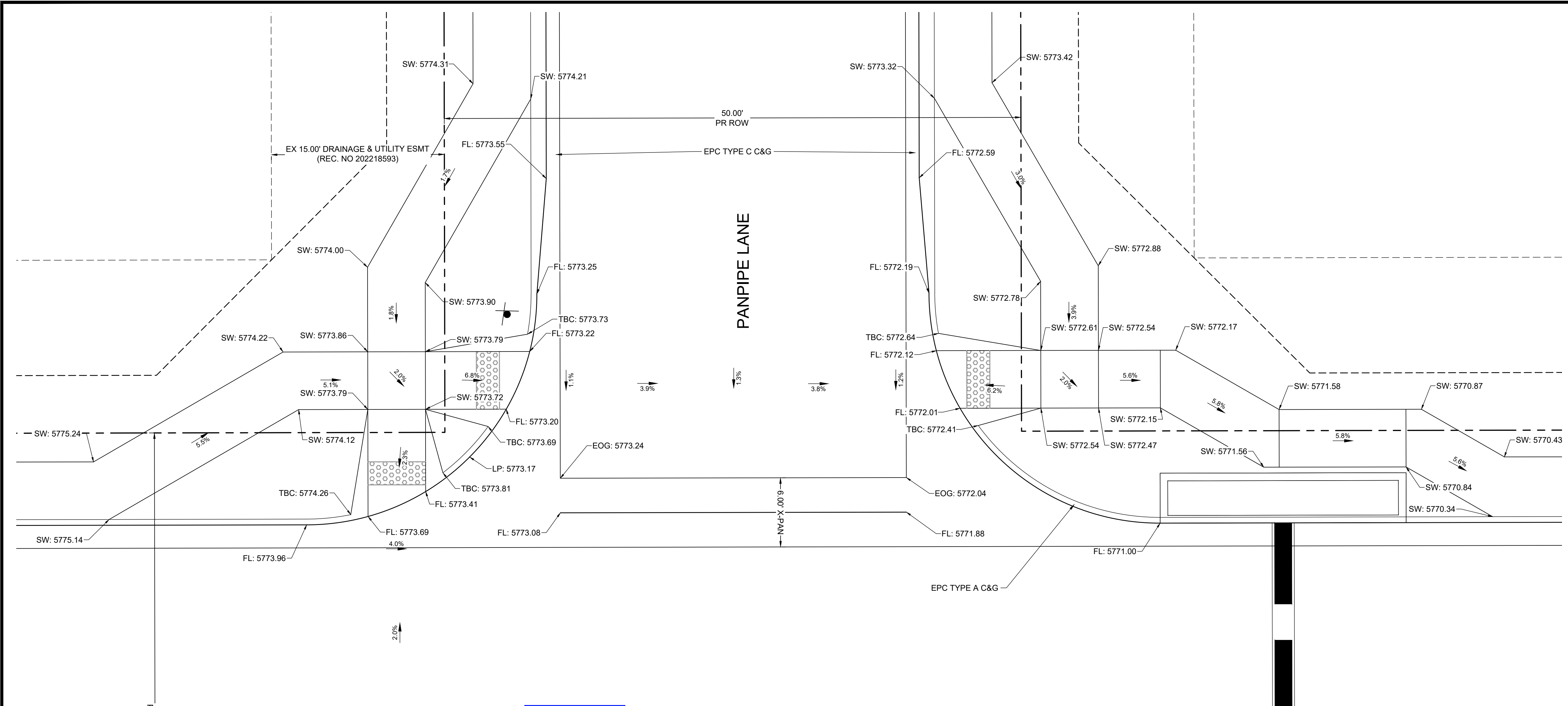
CONSTRUCTION DOCUMENTS
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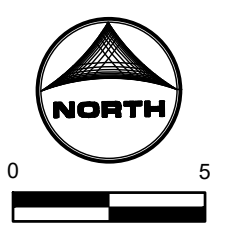
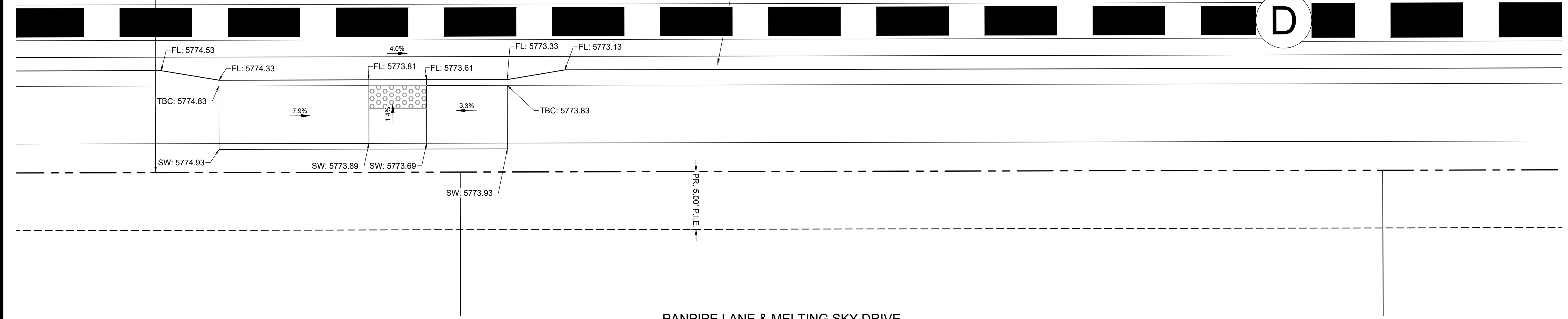
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PANPIPE LANE & MELTING SKY DRIVE

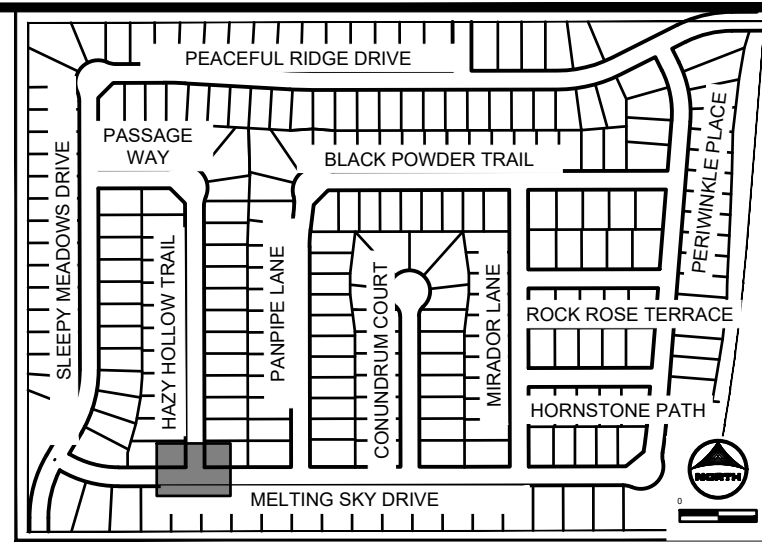
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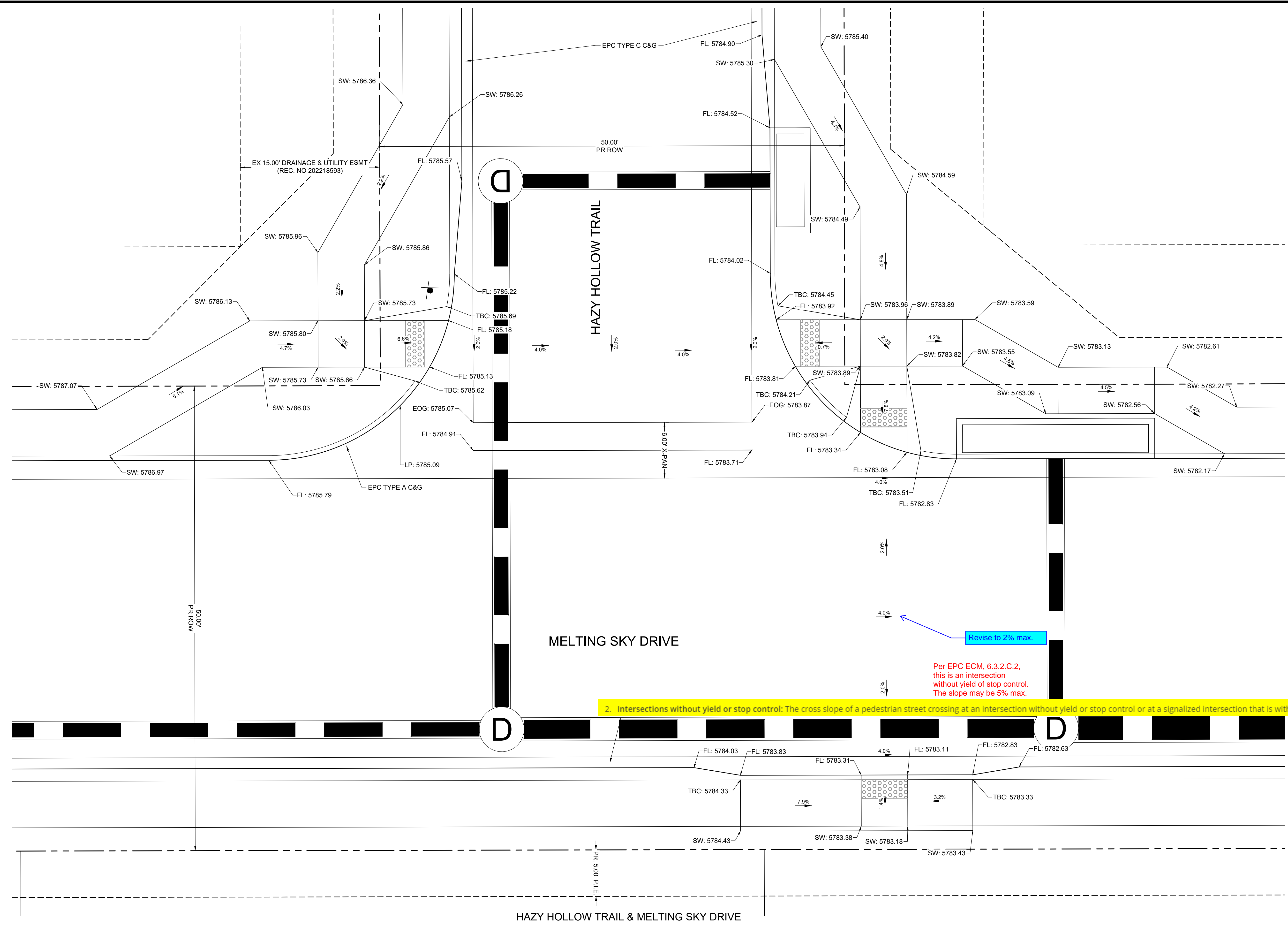
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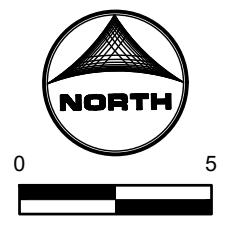
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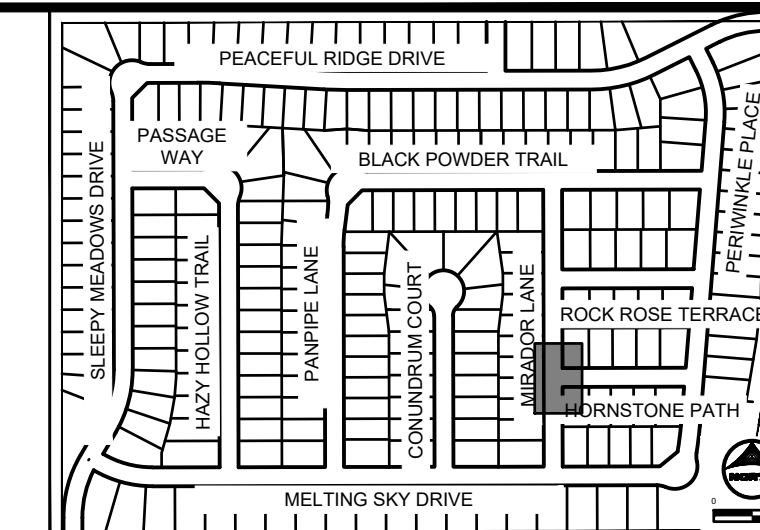
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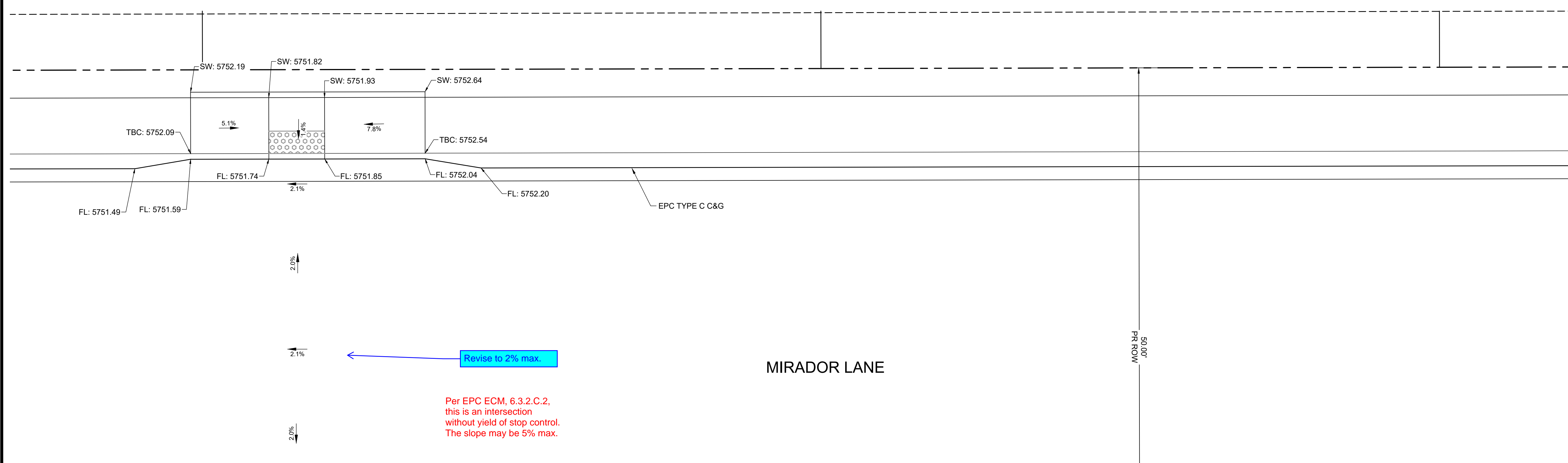
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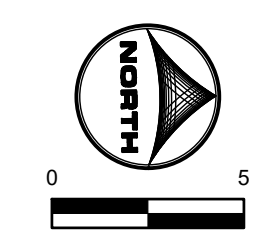
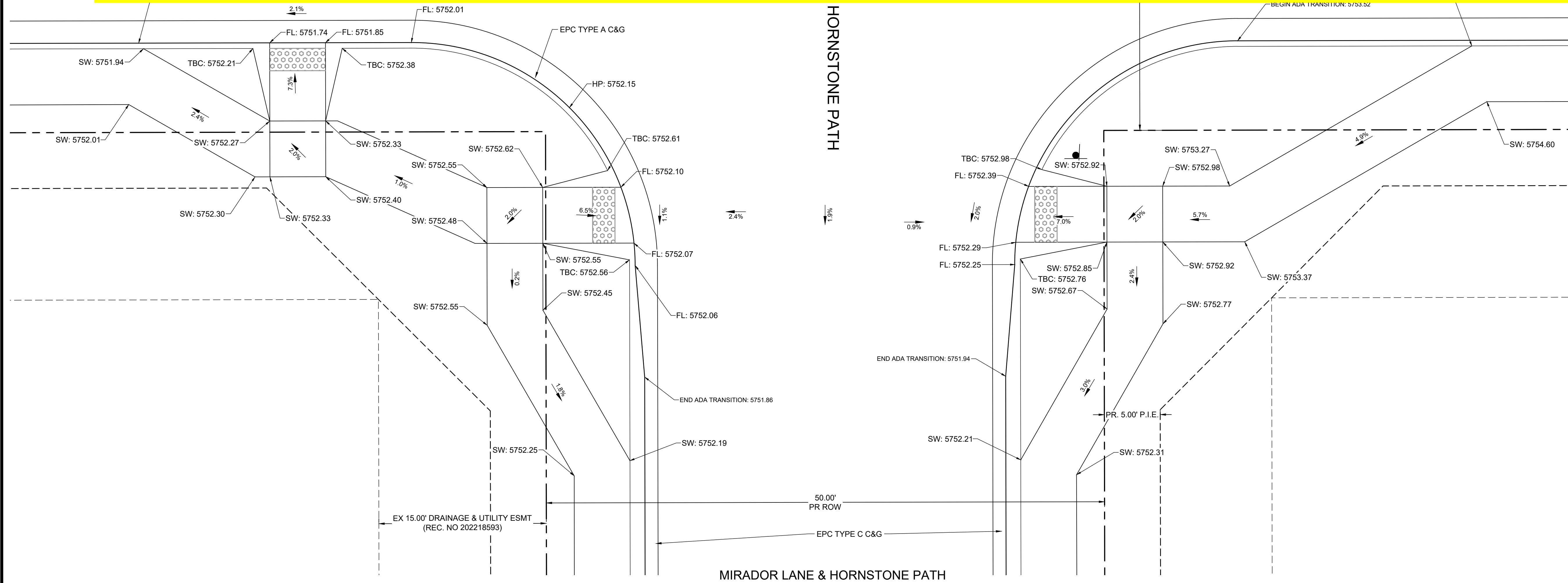
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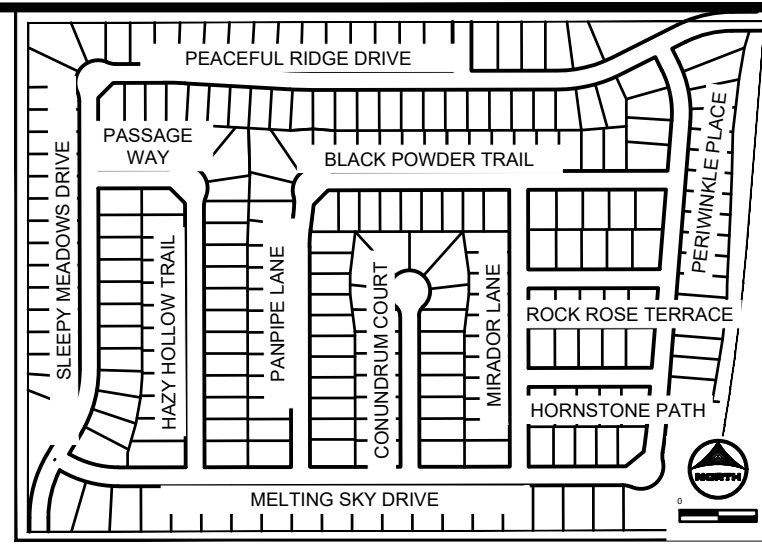
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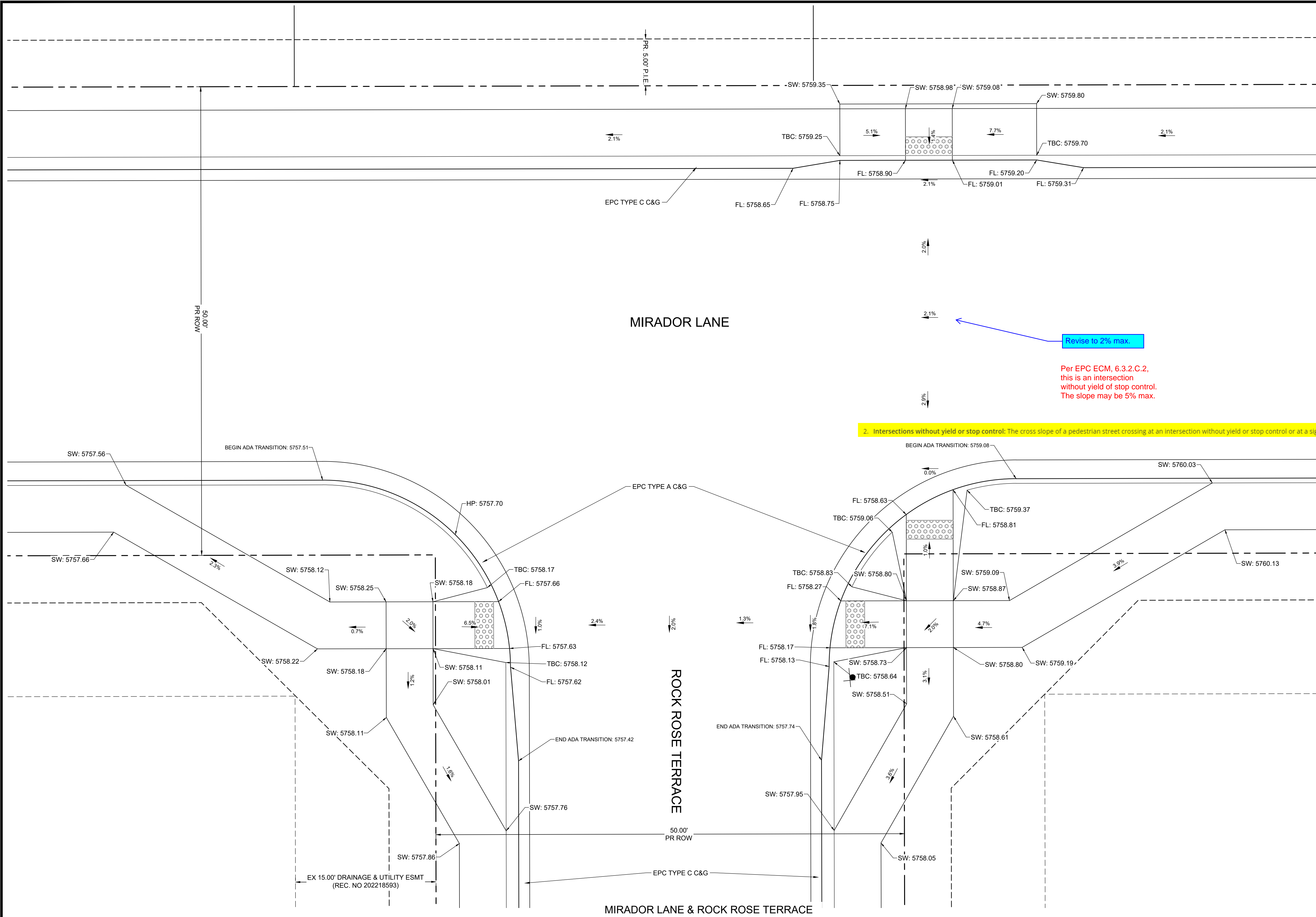
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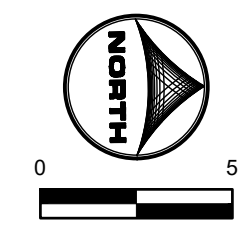
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4. ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.



2. Intersections without yield or stop control: The cross slope of a pedestrian street crossing at an intersection without yield or stop control or at a signalized intersection that is within the Pedestrian Access Route shall not exceed 5%.



DRAWN BY: DLH	JOB DATE: 5/4/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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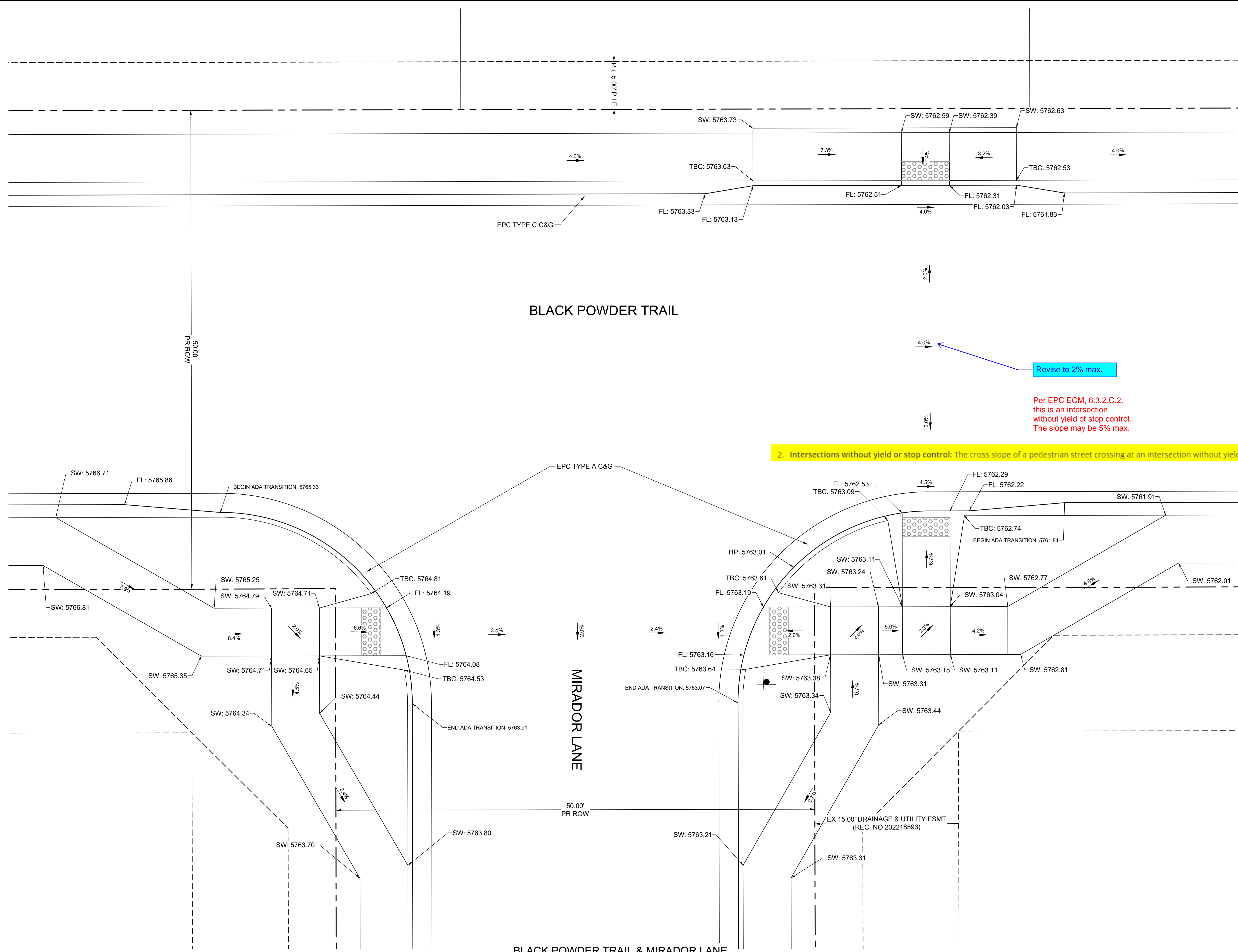
NO.	DATE	BY	REVISION DESCRIPTION

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 FAX: 713.965.0044

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 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 CURB RAMP GRADING PLAN

SHEET
 CR
 29



BLACK POWDER TRAIL

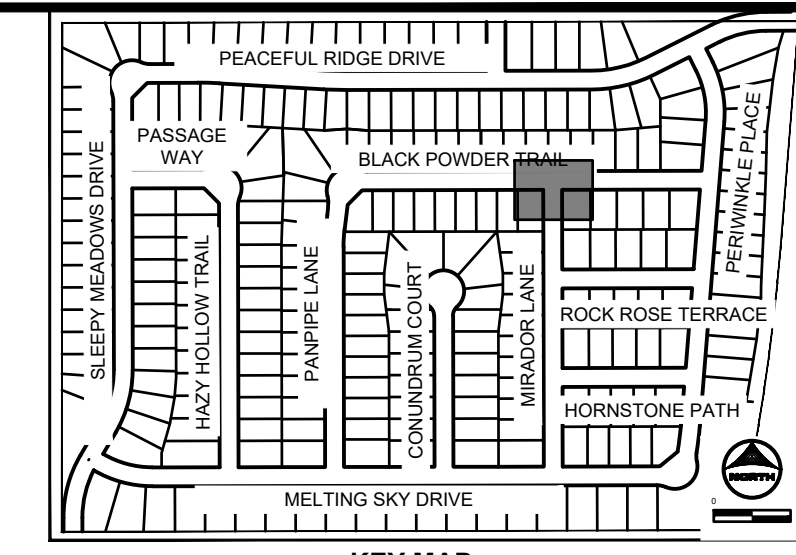
MIRADOR LANE

BLACK POWDER TRAIL & MIRADOR LANE

Revise to 2% max.

Per EPC ECM, 6.3.2.C.2, this is an intersection without yield of stop control. The slope may be 5% max.

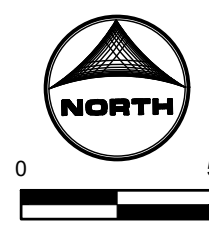
2. Intersections without yield or stop control: The cross slope of a pedestrian street crossing at an intersection without yield or stop control or at a signalized intersection that is within the Pedestrian Access Route shall not exceed 5%.



KEY MAP SCALE: NTS

GENERAL NOTES:

- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
- ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD_2_20 ON SHEET 81.
- ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE PLACE. BRIDGEGATE PLACE IS 'URBAN COLLECTOR' CLASSIFICATION WITH A 32' PAVED WIDTH. POSTED SPEED LIMIT FOR ALL ON-SITE ROADWAY WILL BE 25 MPH. SEE SIGNAGE AND STRIPING PLAN ON SHEET 16.
- ALL ON-SITE CURB RAMP SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE CURB AND GUTTER. FLOW-LINES SHALL TRANSITION FROM TYPICAL TO ADA COMPLIANT AS NOTED IN CURB RAMP SHEETS.



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NO.	DATE	BY	REVISION DESCRIPTION

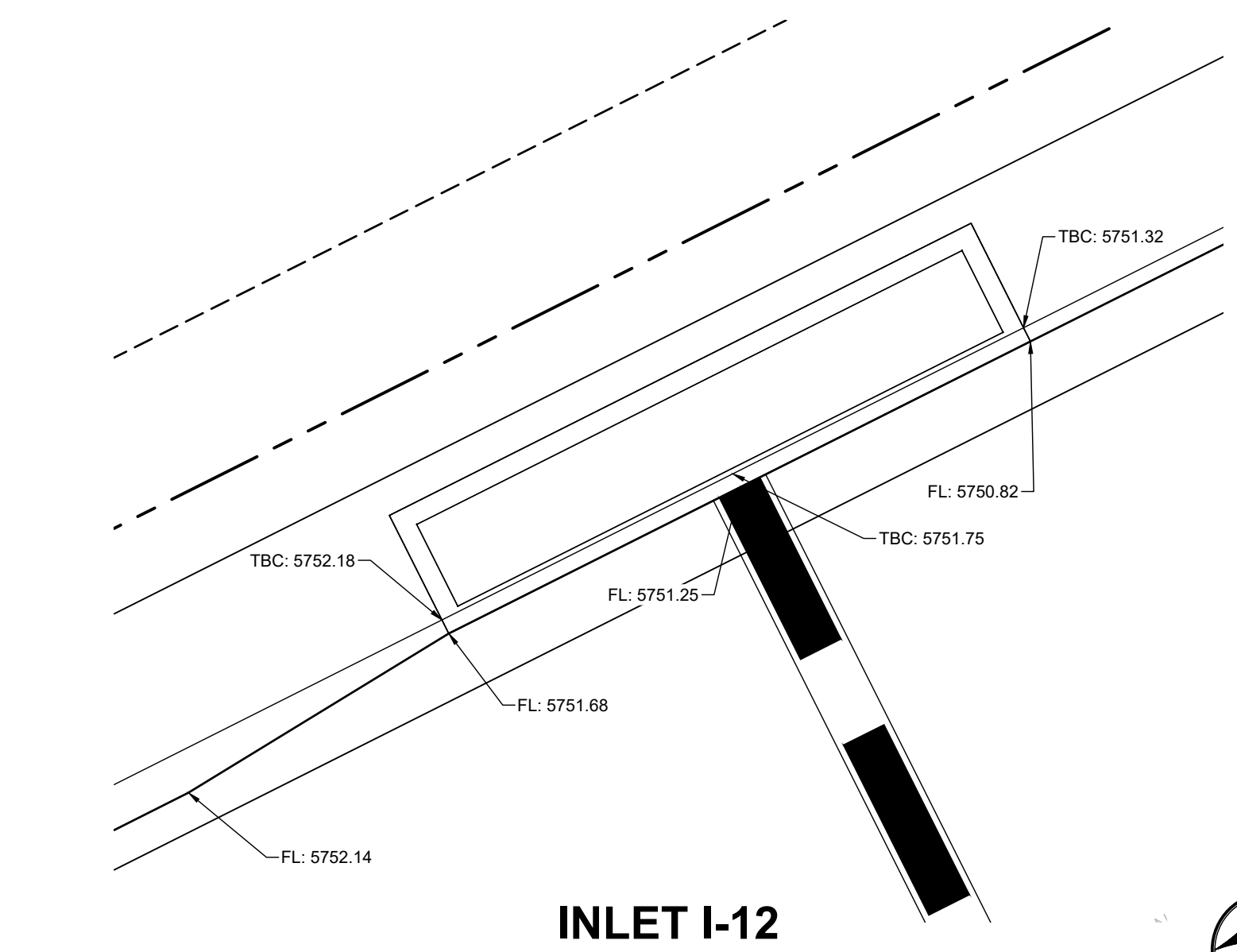
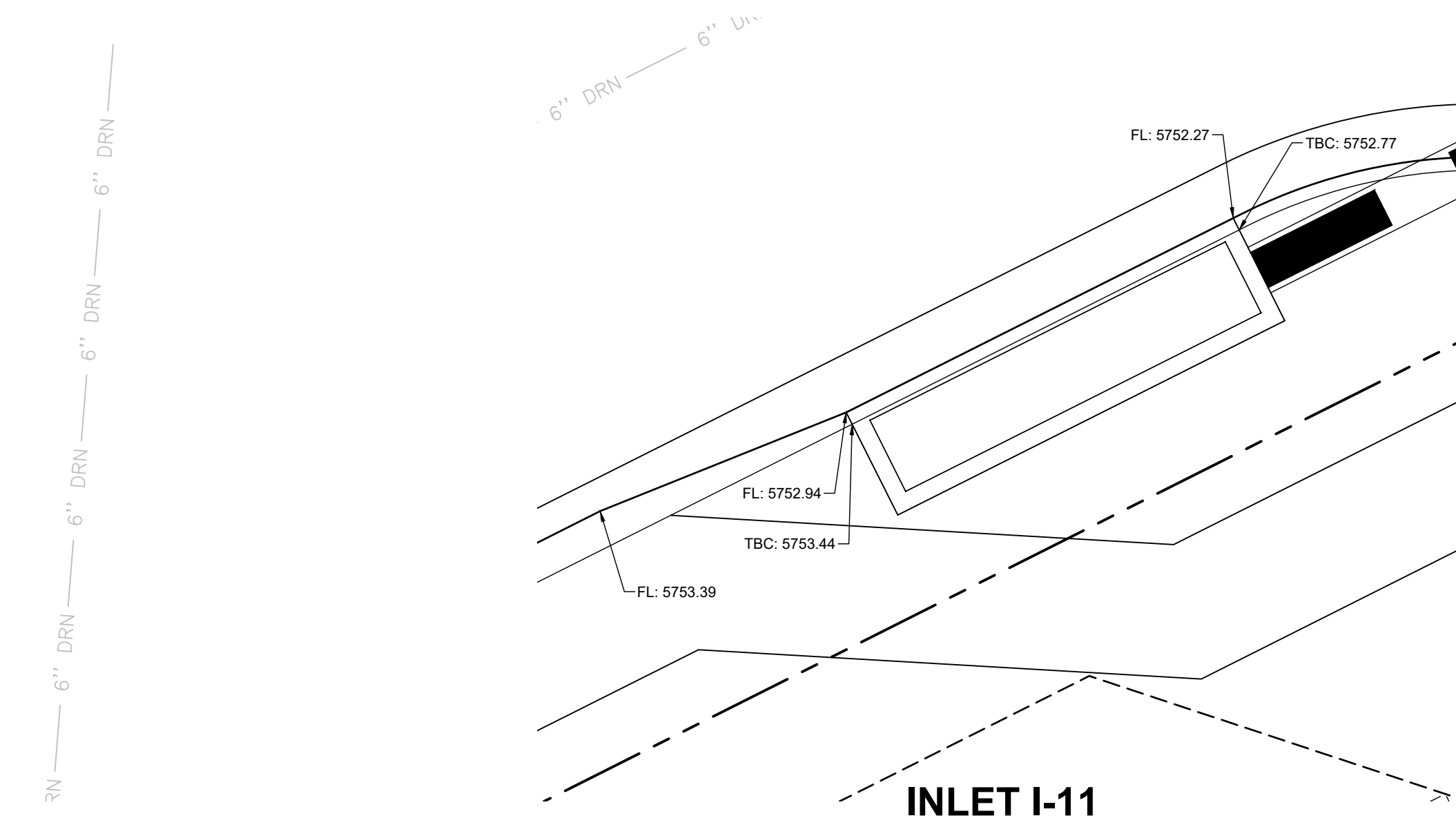
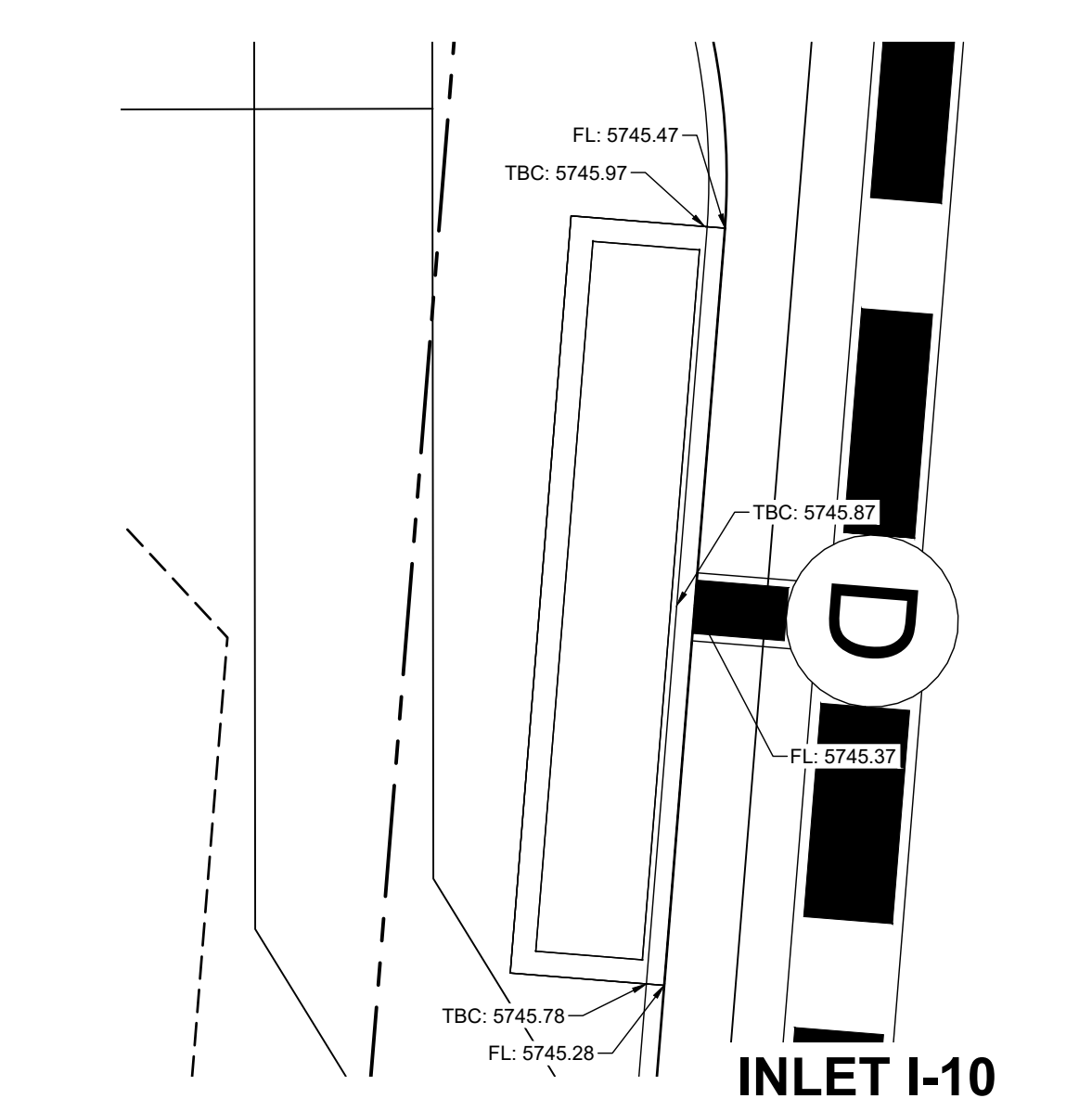
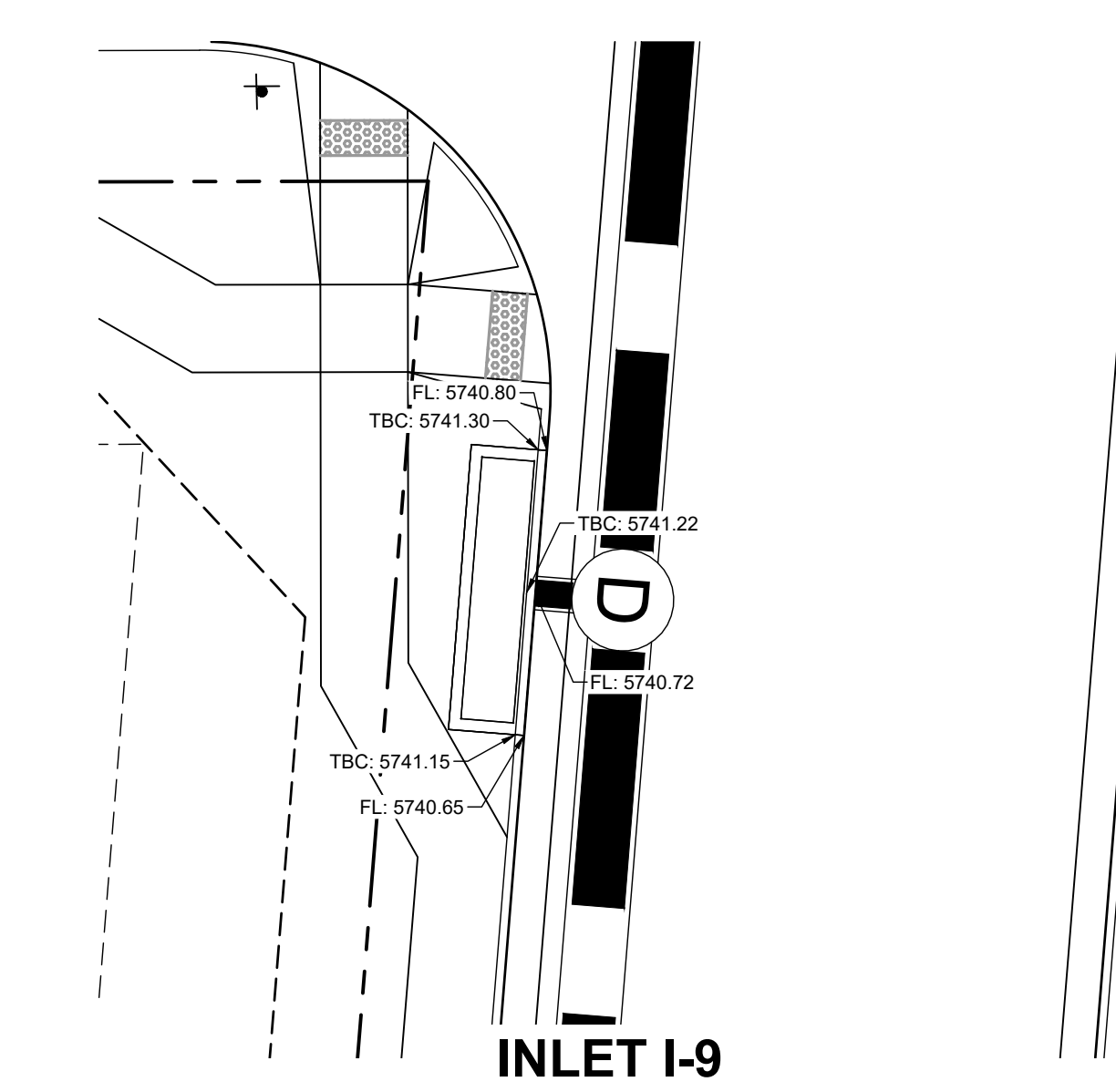
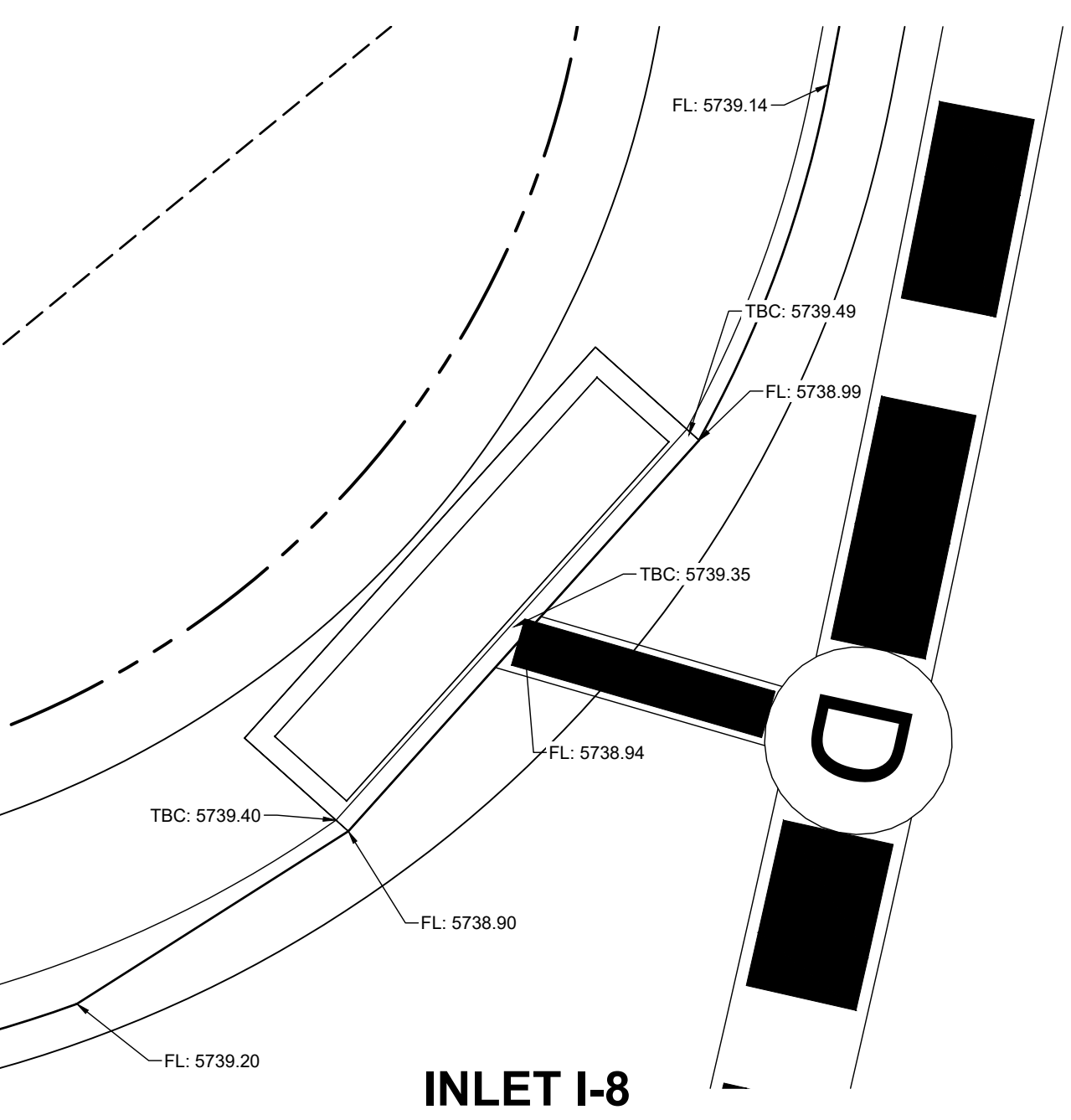
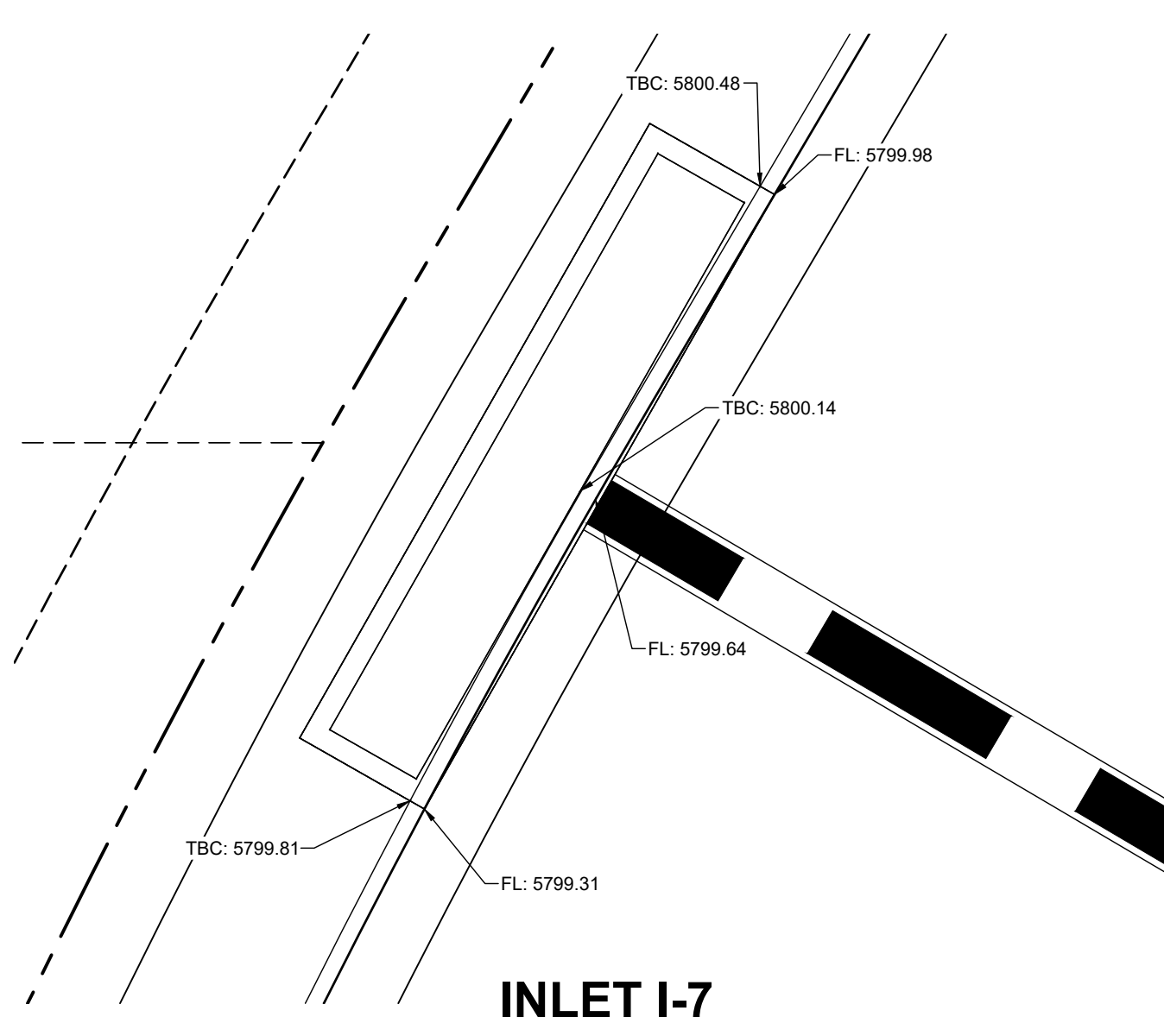
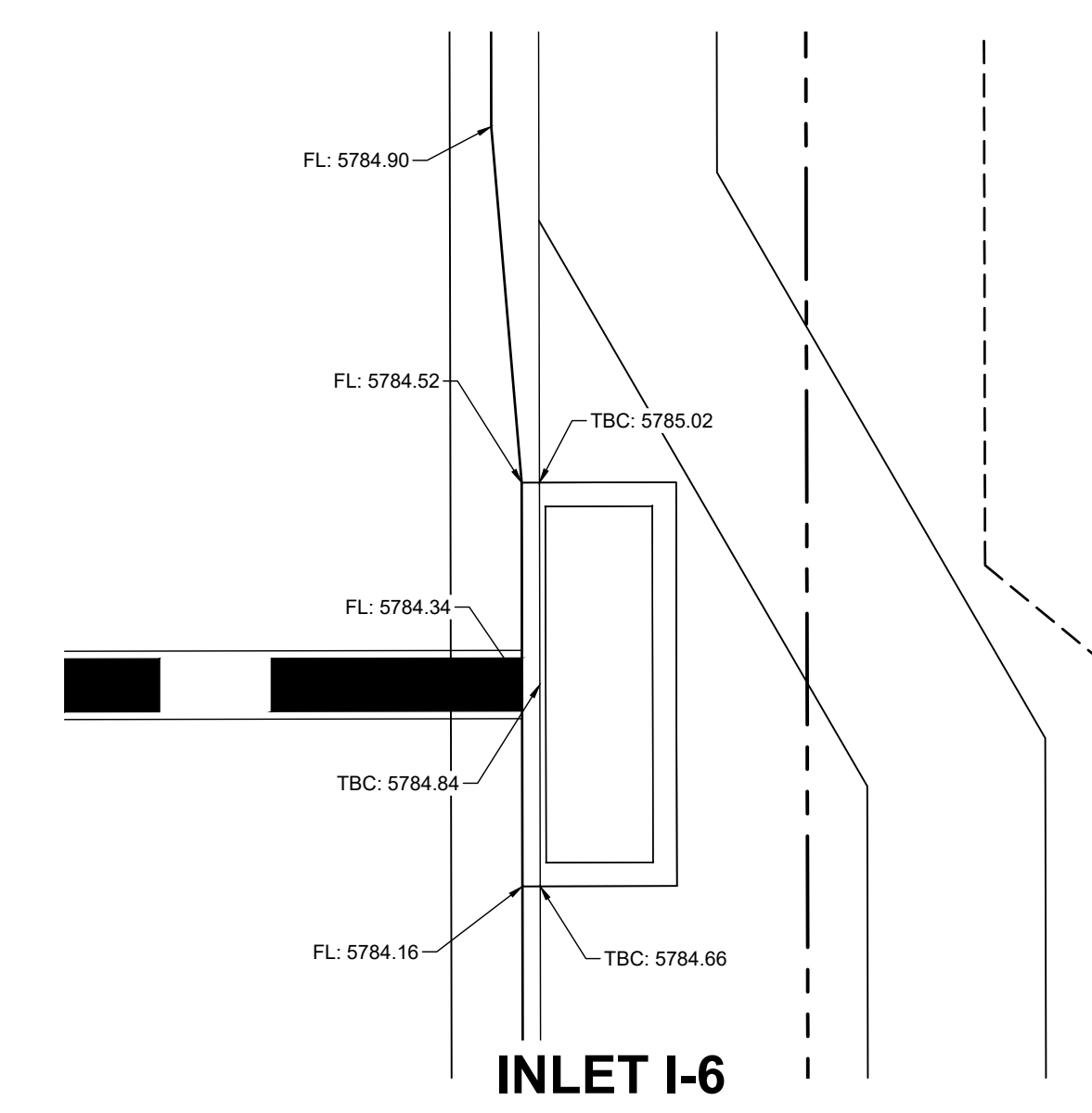
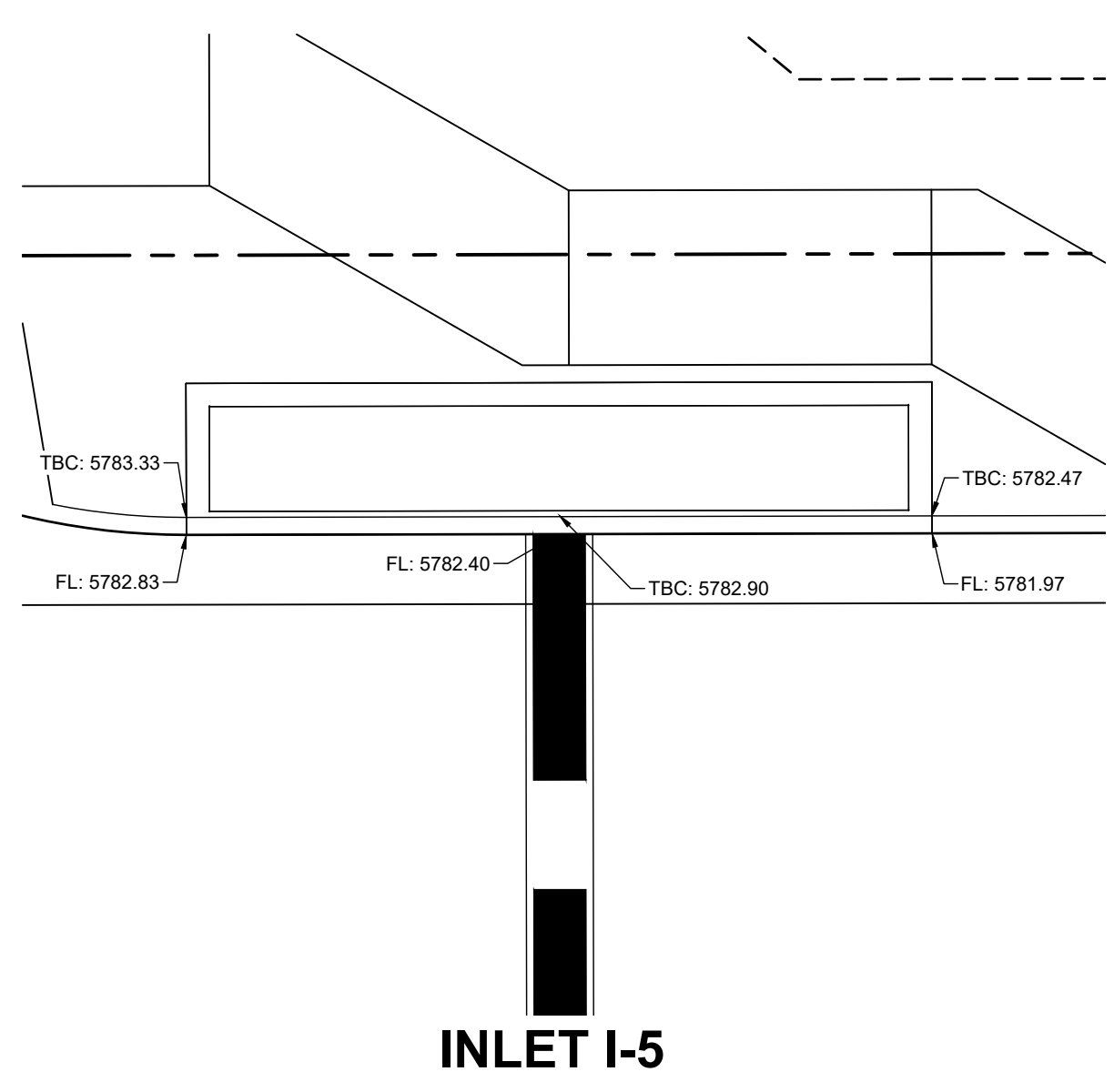
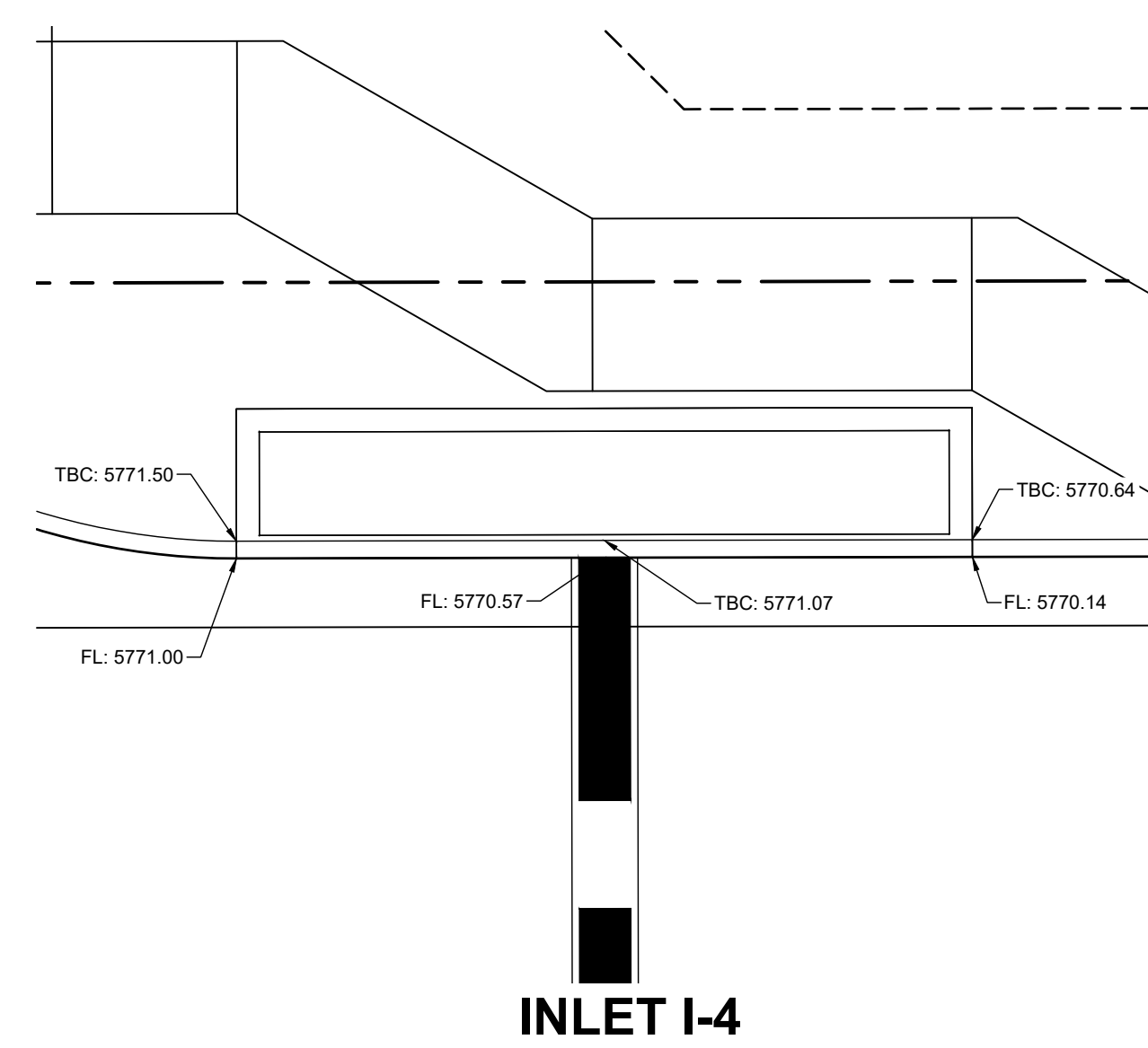
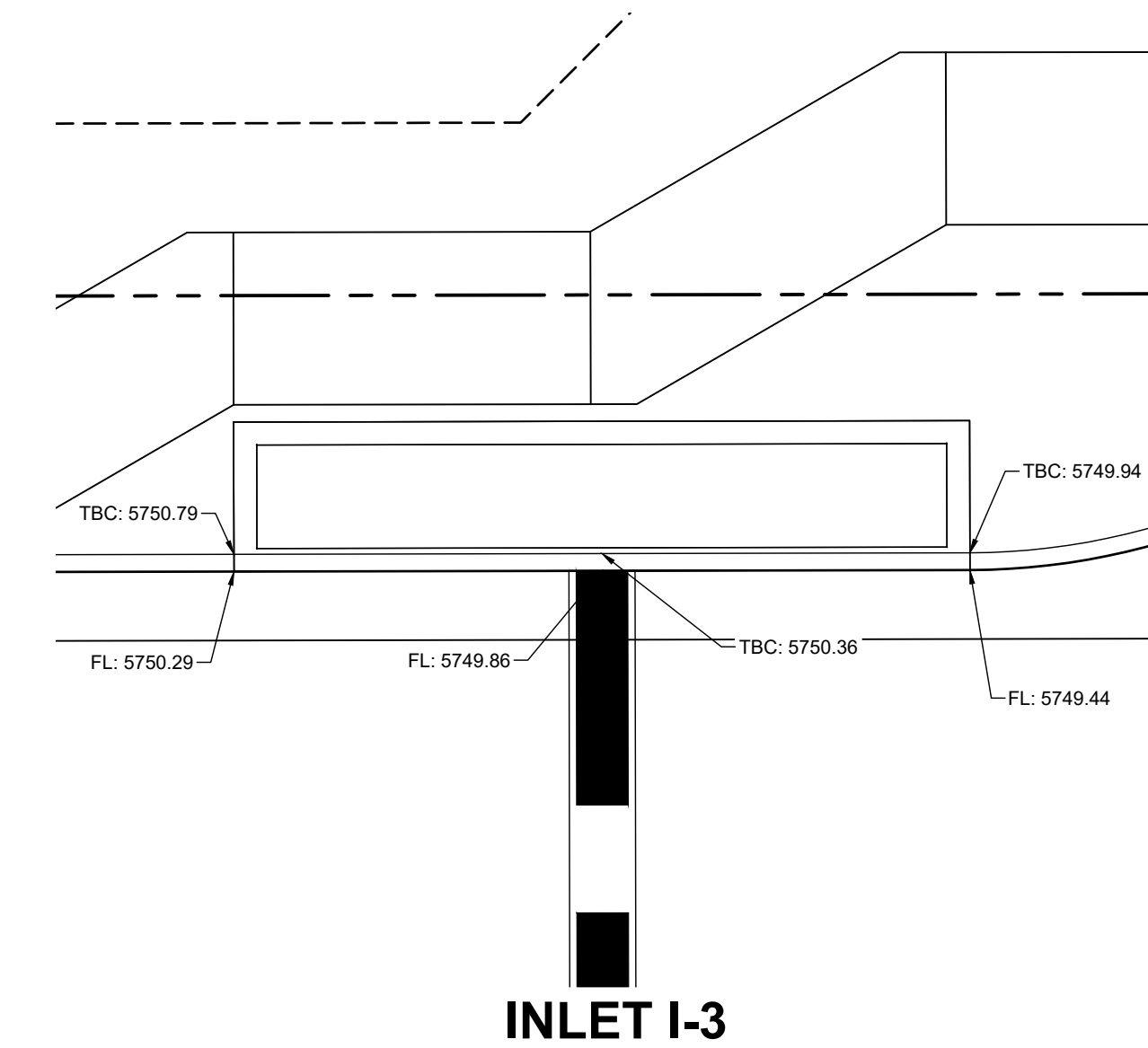
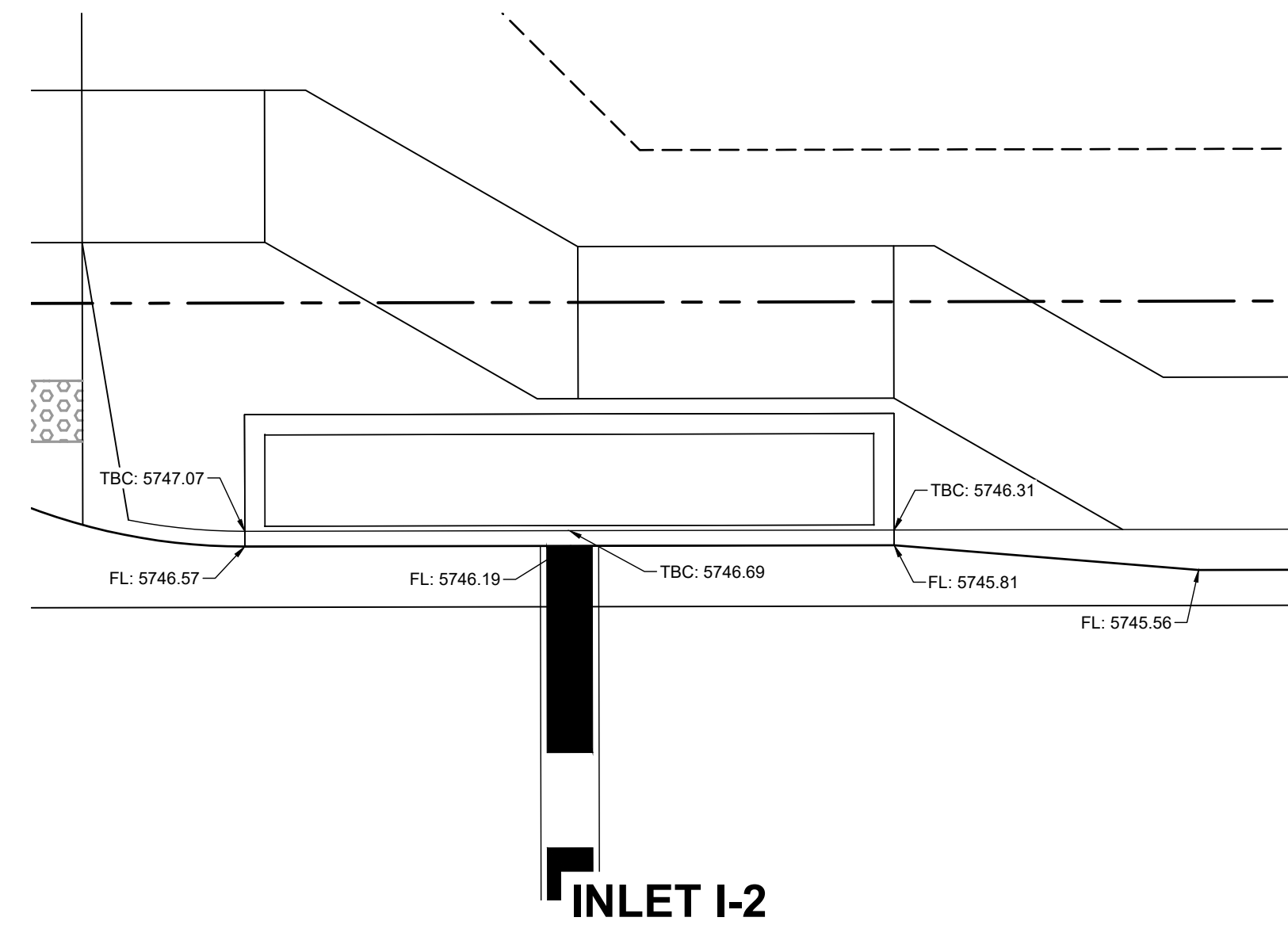
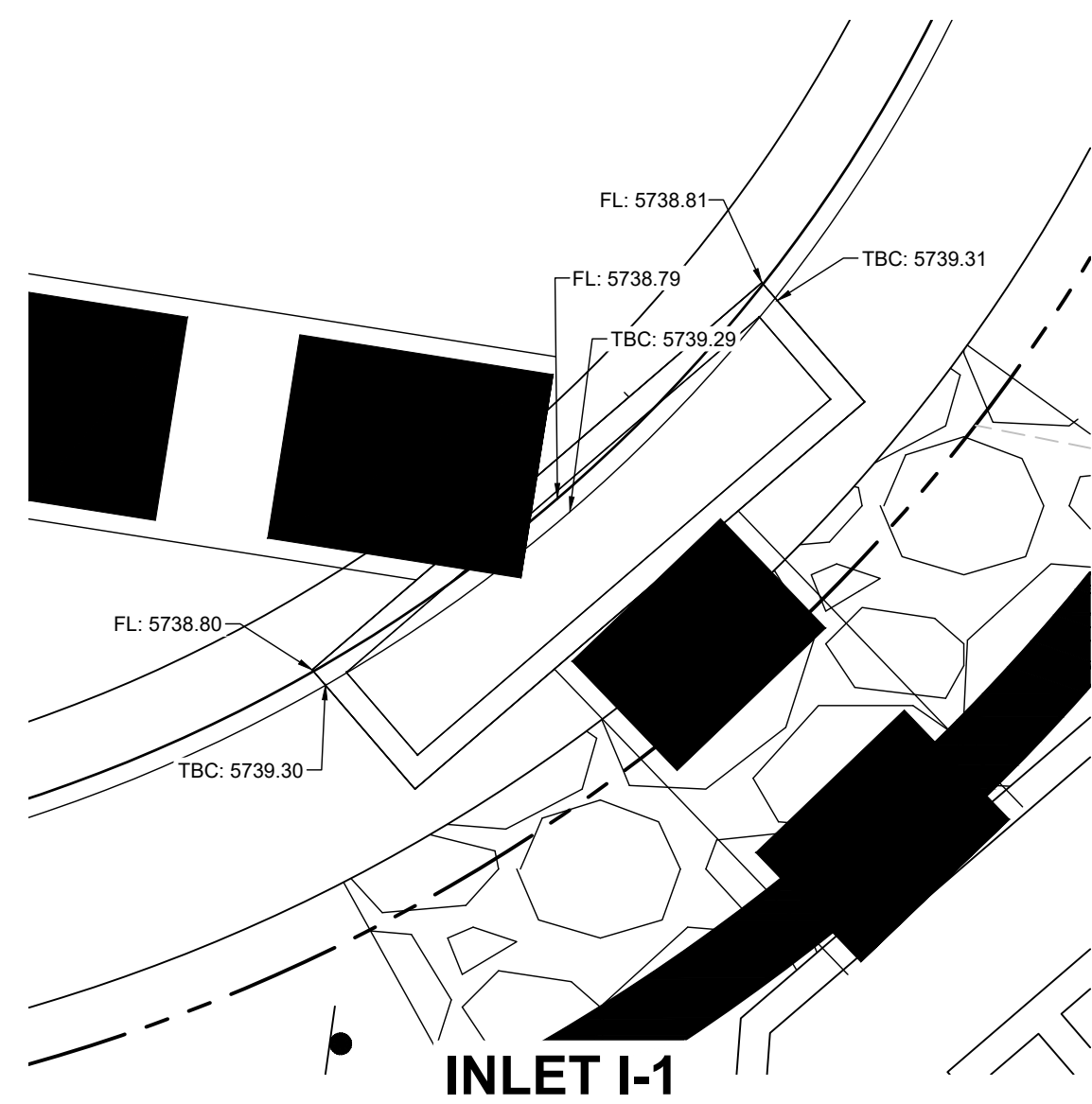


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 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

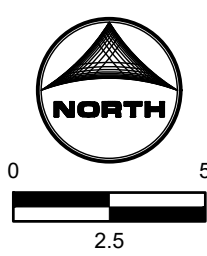
CONSTRUCTION DOCUMENTS
 CURB RAMP GRADING PLAN

SHEET
 CR
 30



6" DRN — 6" DRN — 6" DRN — 6" DRN

6" DRN — 6" DRN



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CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION

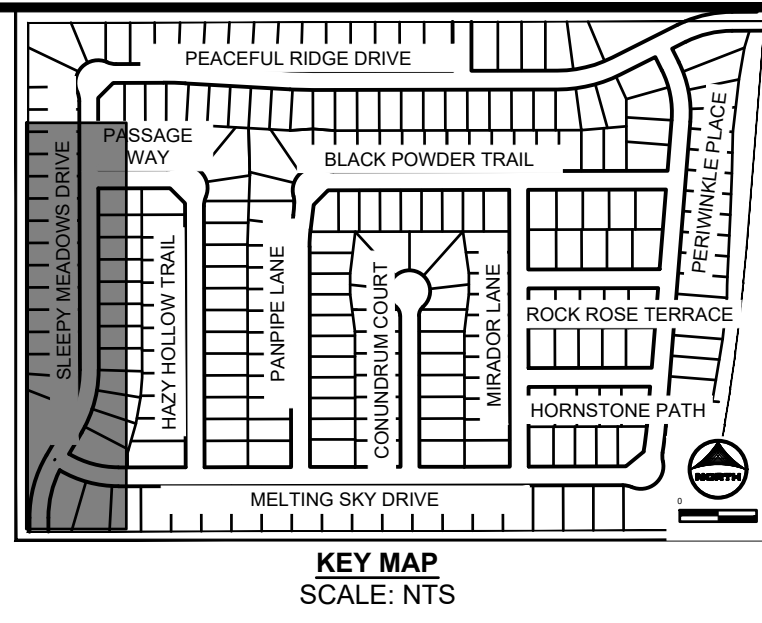
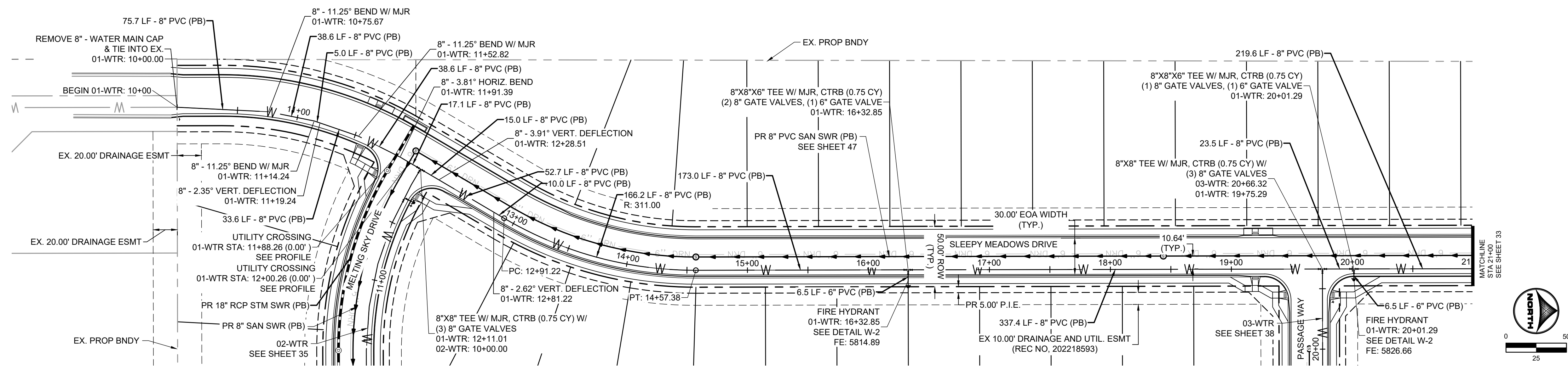
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EL PASO COUNTY, CO

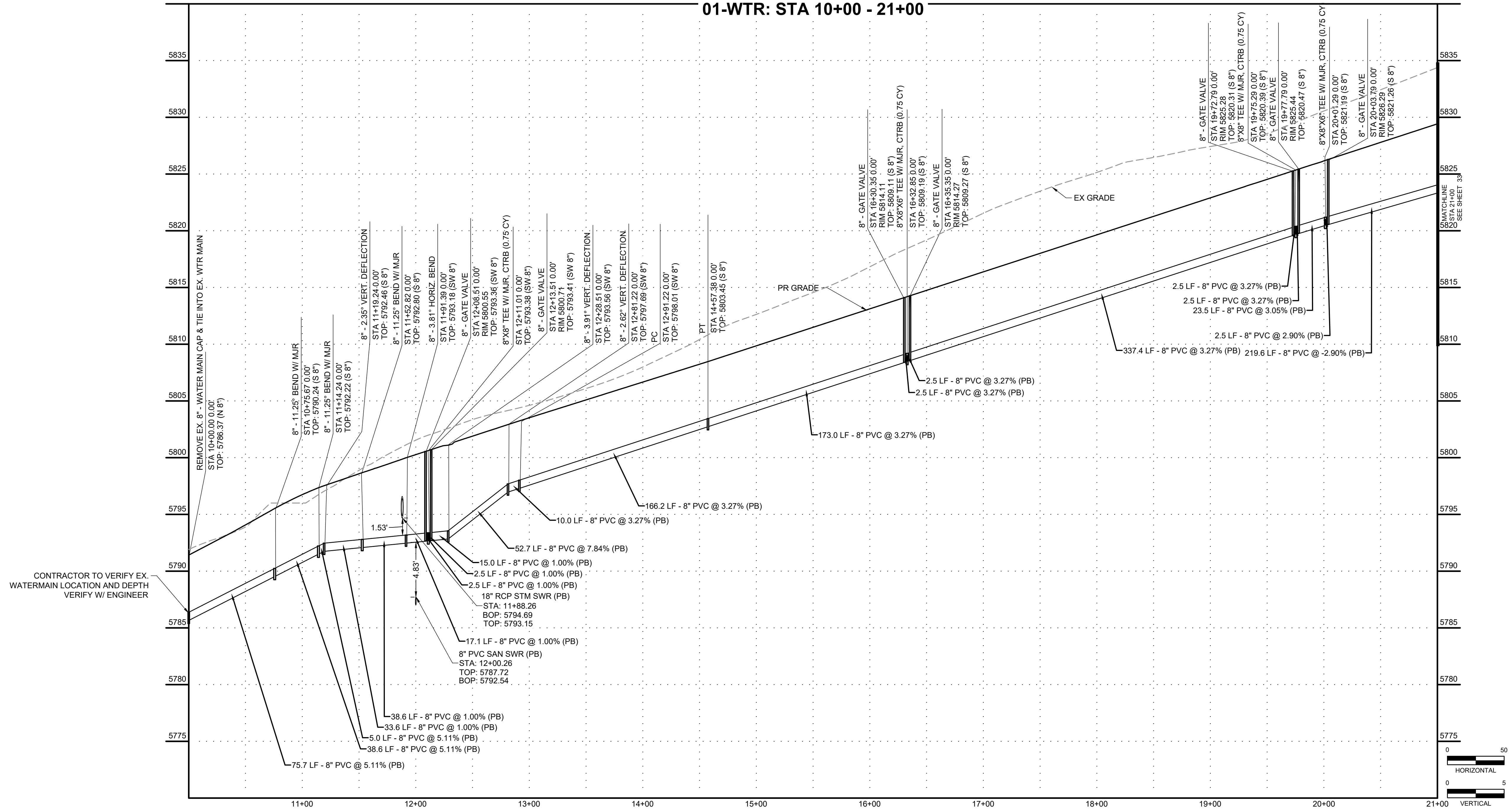
CONSTRUCTION DOCUMENTS
INLET ELEVATIONS

SHEET
GR
31



NOTES:
 1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6\"/>

01-WTR: STA 10+00 - 21+00



CONTRACTOR TO VERIFY EX. WATERMAIN LOCATION AND DEPTH VERIFY W/ ENGINEER

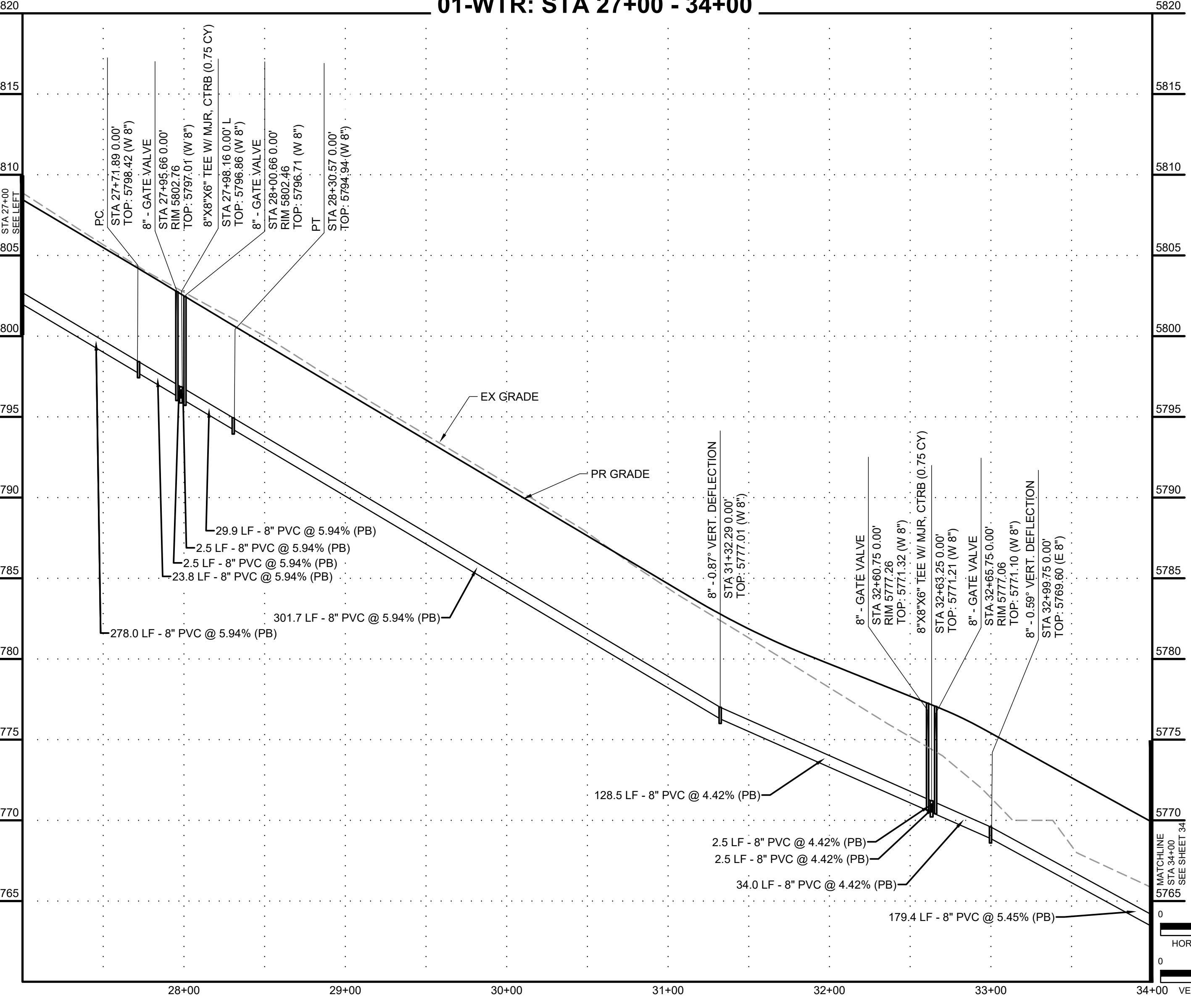
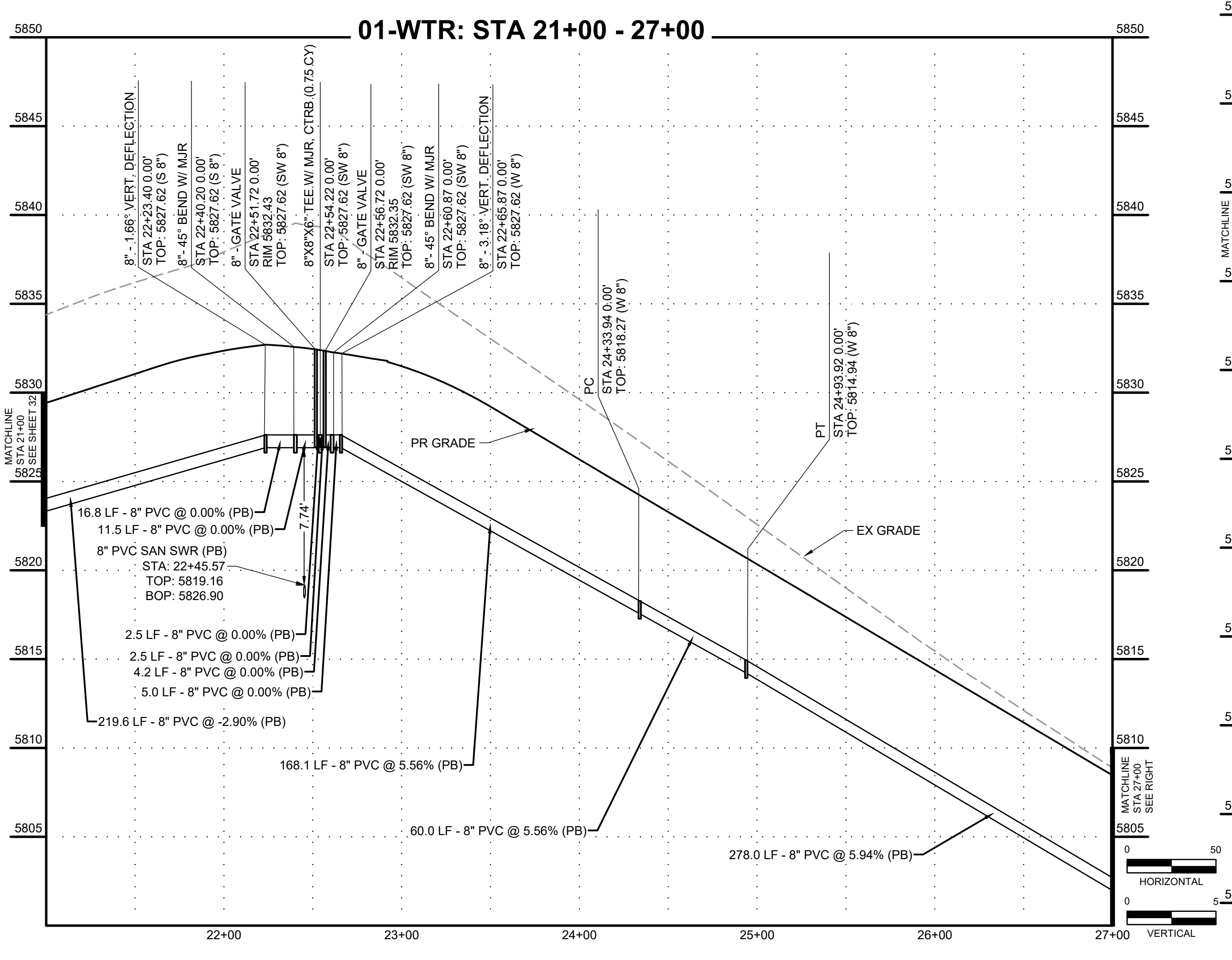
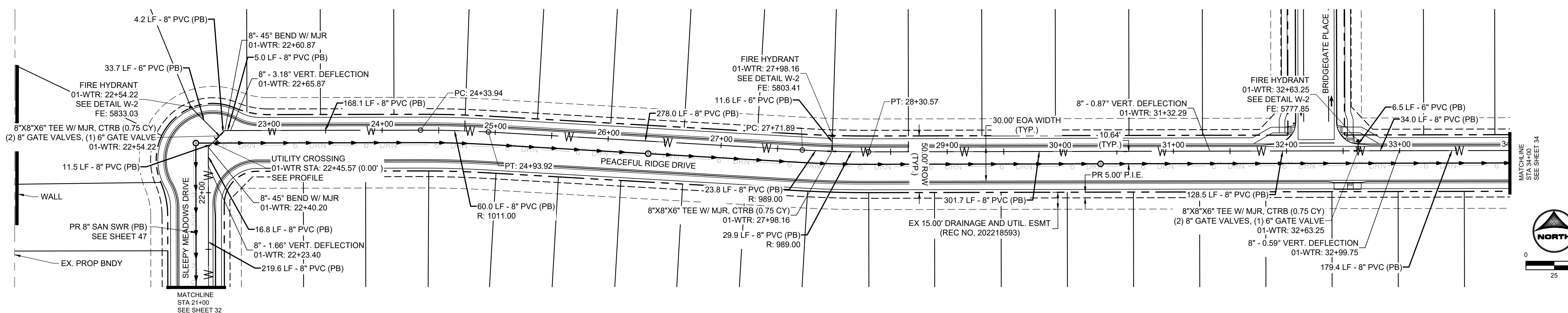
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NO.	DATE	BY	REVISION DESCRIPTION

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CONSTRUCTION DOCUMENTS
 WATER PLAN & PROFILE
 SHEET WTR 32



- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
 3. FOR WATER SERVICES, SEE SHEET 53 - 56.
 4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

DRAWN BY: DLH	JOB DATE: 5/4/2023
APPROVED: KMH	JOB NUMBER: 2302308
CAD DATE: 5/4/2023	
CAD FILE: J:\2023\2302308\CAD\DWG\ICD\Water_Plan	

BAR IS ONE INCH ON OFFICIAL DRAWINGS.

IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

NO.	DATE	BY	REVISION DESCRIPTION

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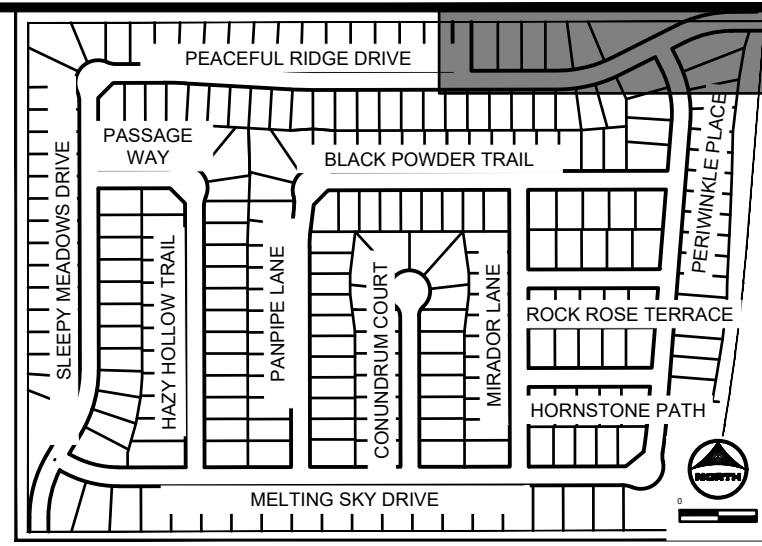
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COLORADO SPRINGS, CO 80920
PHONE: 719.384.2440
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PEACEFUL RIDGE DEVELOPMENT COMPANY
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
WATER PLAN & PROFILE

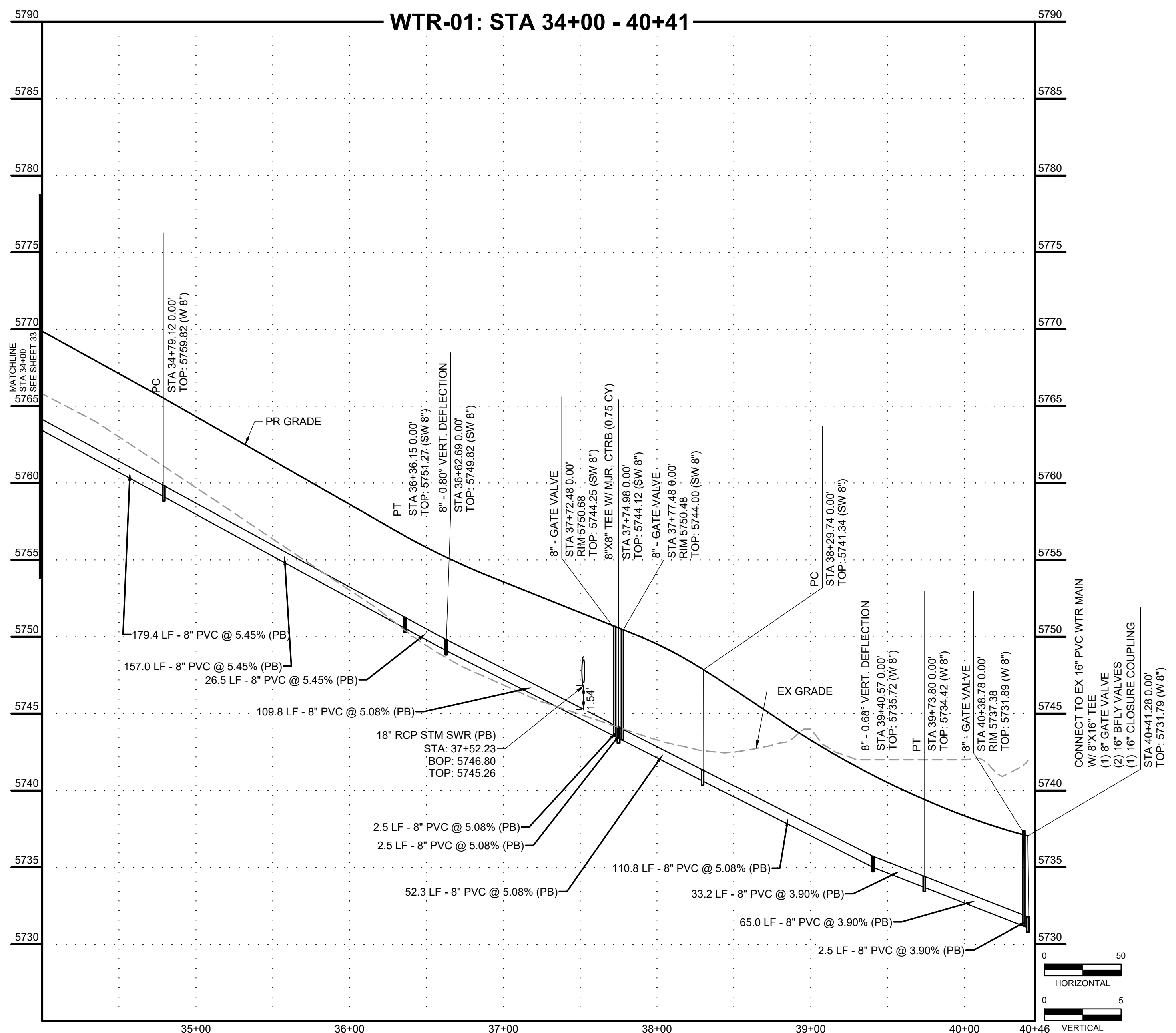
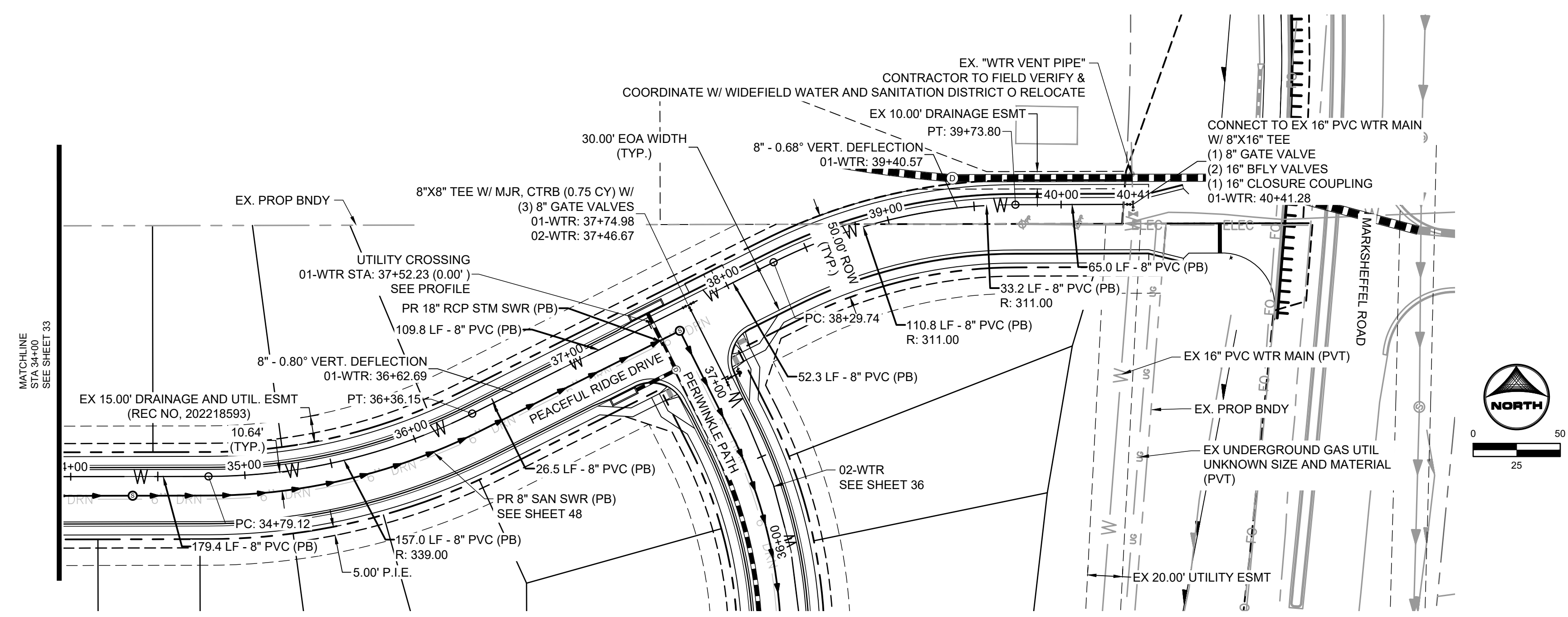
SHEET
WTR
33

PCD FILE NO. CDR-22-015



KEY MAP
SCALE: NTS

- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
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 4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.



HR GREEN Xrefs: xc-dgn, xc-dwg, xc-cow, xc-tilt, xc-dgn, xc-cow, xc-tilt, xpl-1-d01-2308, key_map, Water_Notes

DRAWN BY: DLH	JOB DATE: 5/4/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION

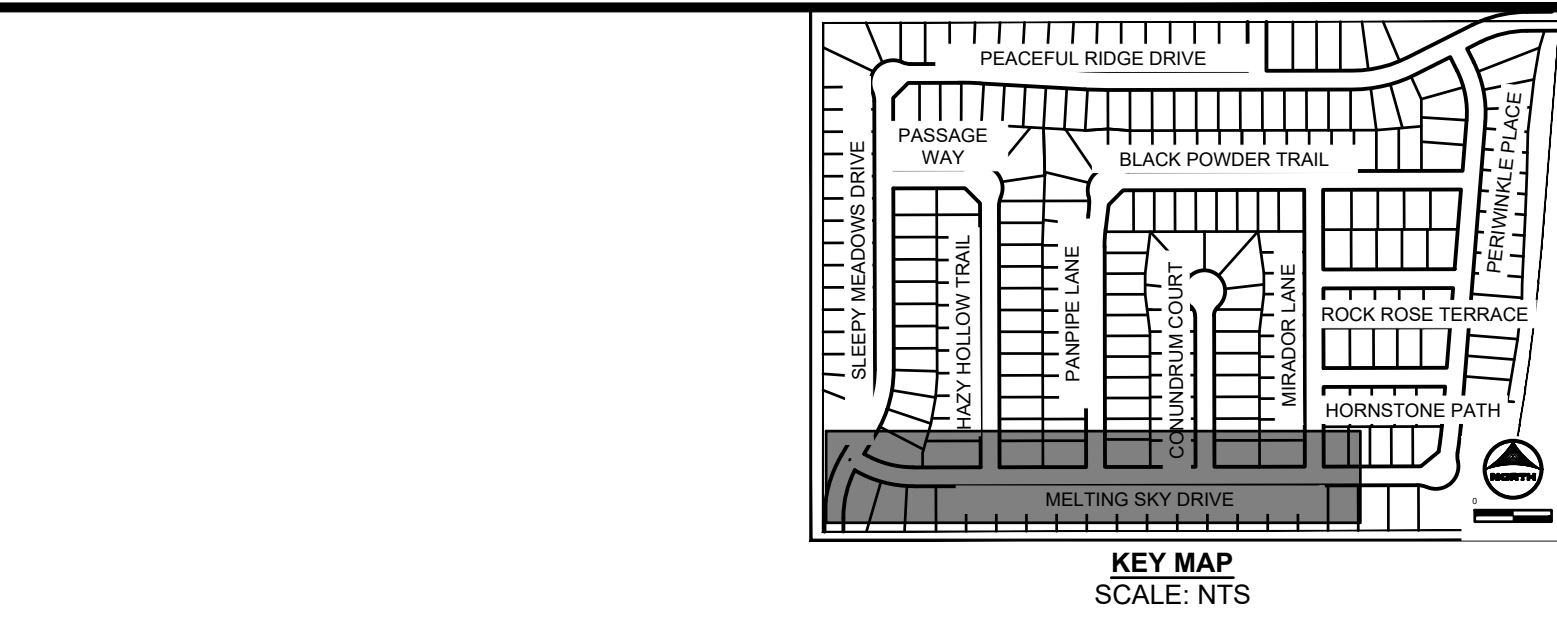
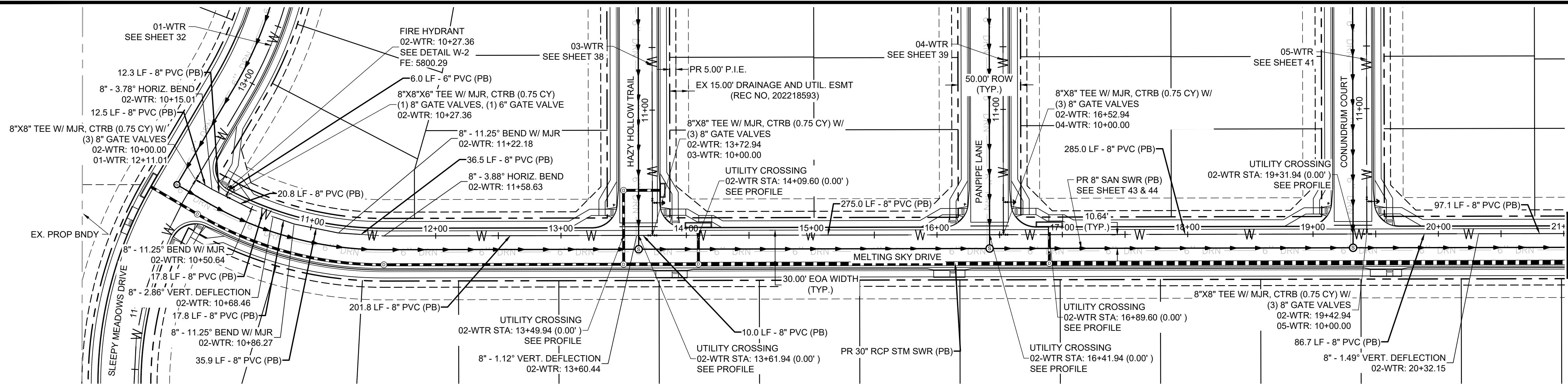
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EL PASO COUNTY, CO

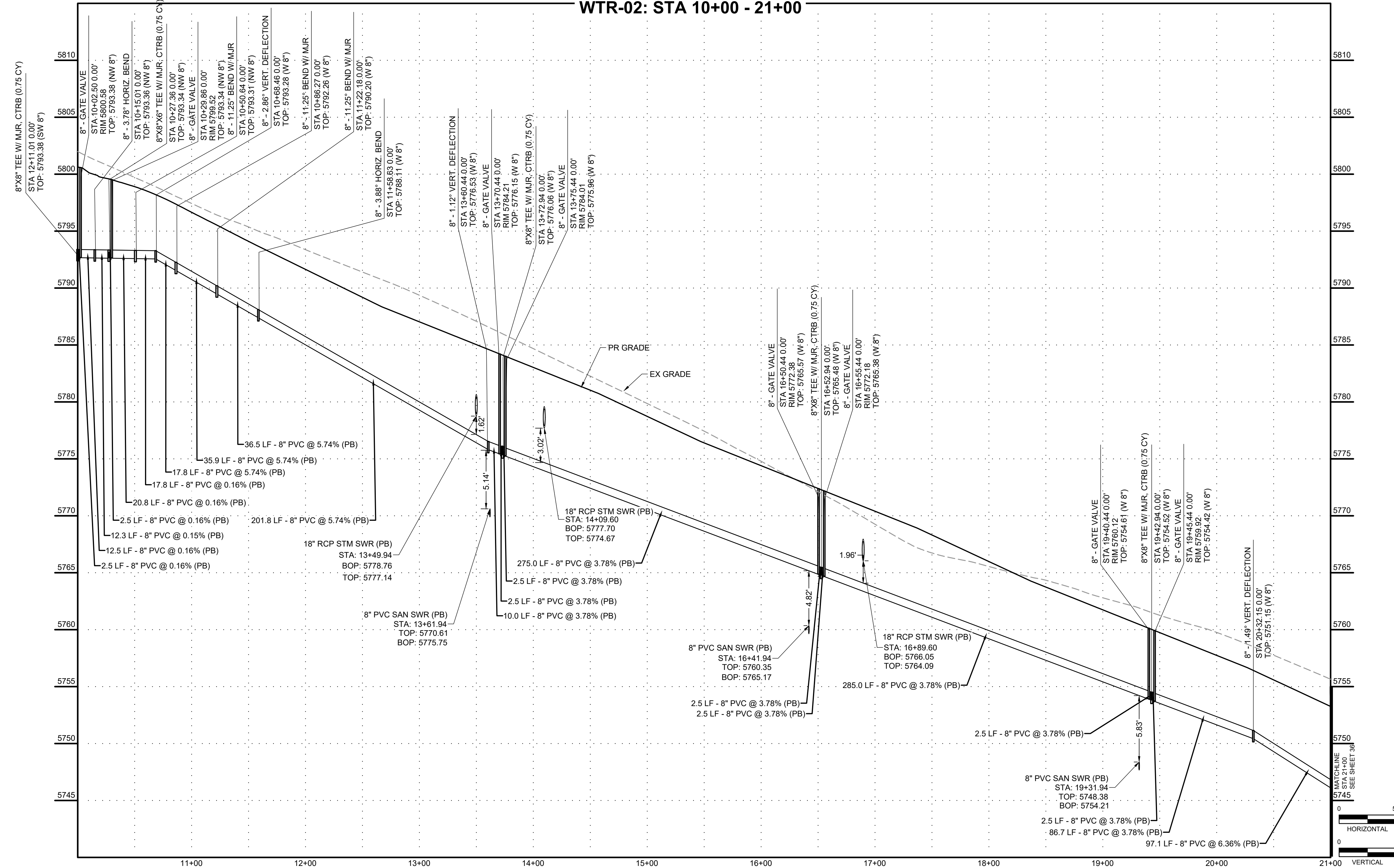
CONSTRUCTION DOCUMENTS
WATER PLAN & PROFILE

SHEET
WTR
34



- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
 3. FOR WATER SERVICES, SEE SHEET 53 - 56.
 4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

WTR-02: STA 10+00 - 21+00



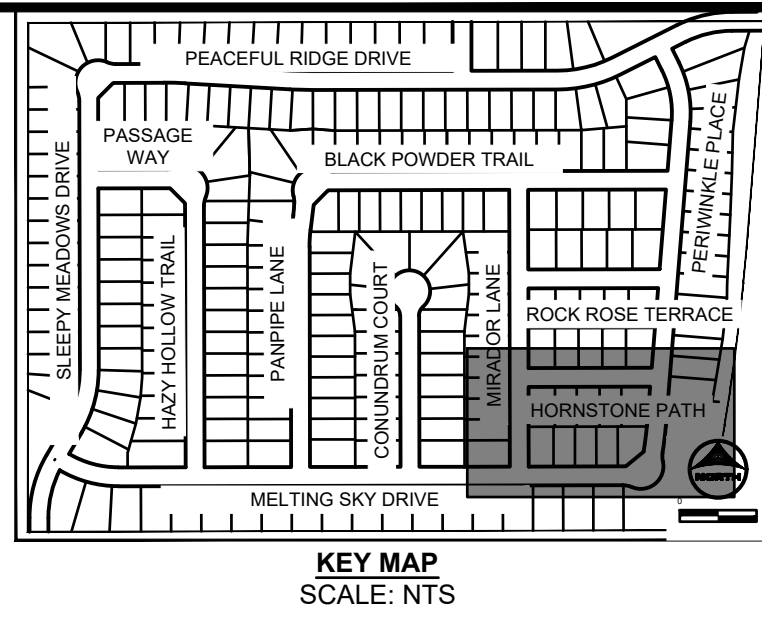
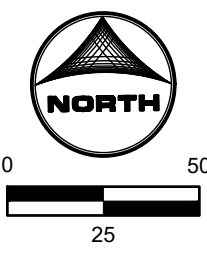
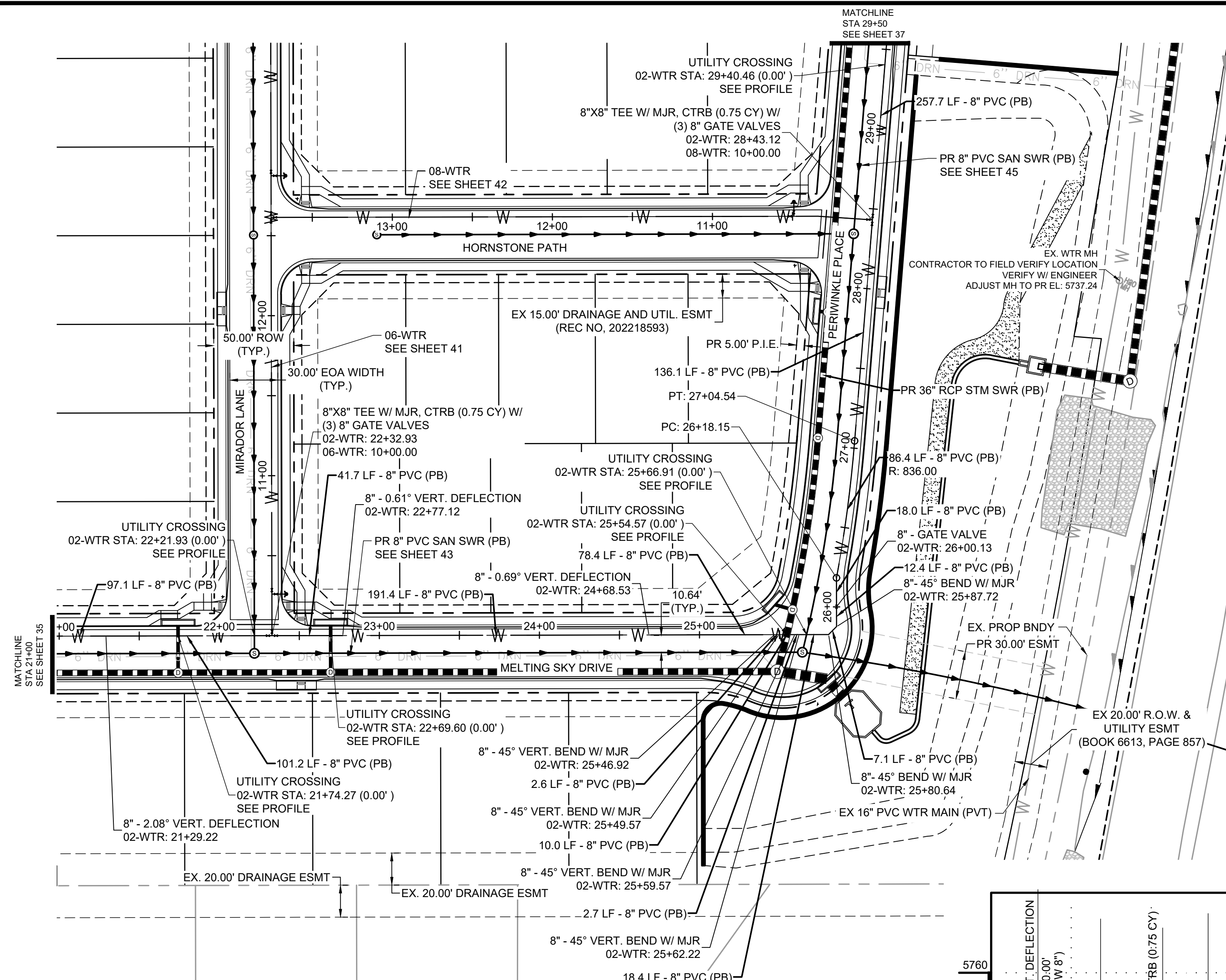
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NO.	DATE	BY	REVISION DESCRIPTION

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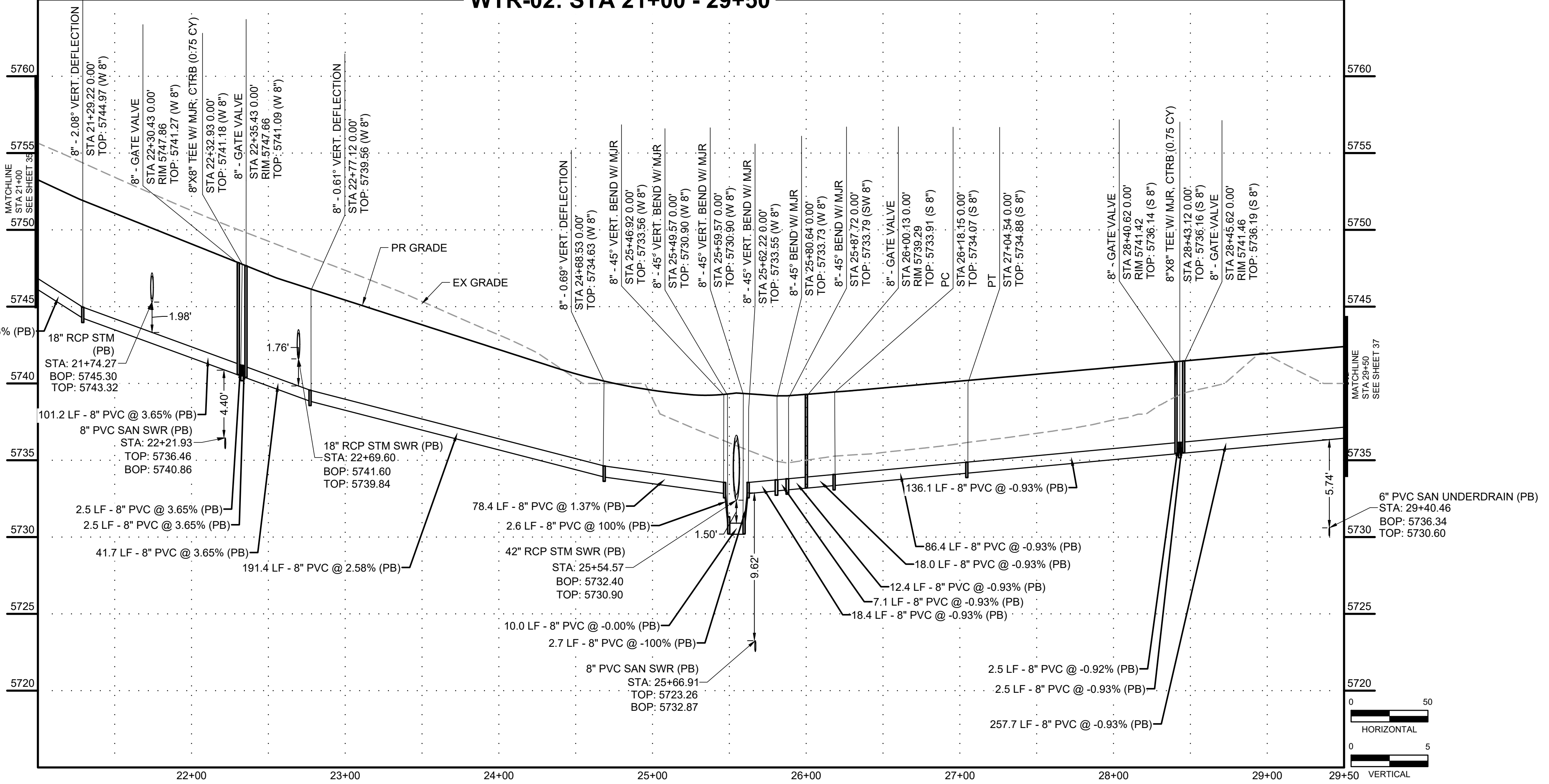
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 WATER PLAN & PROFILE
 SHEET
WTR
35



- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
 3. FOR WATER SERVICES, SEE SHEET 53 - 56.
 4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

WTR-02: STA 21+00 - 29+50



DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Water_Plan

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

NO.	DATE	BY	REVISION DESCRIPTION

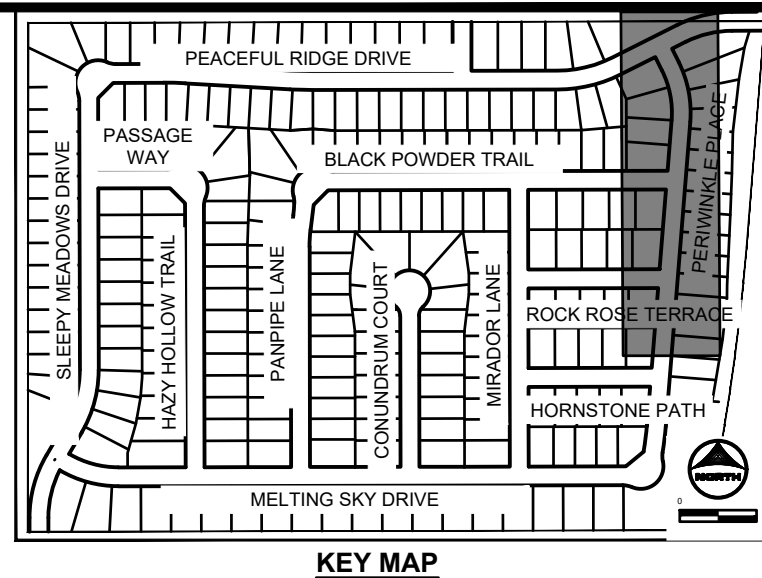
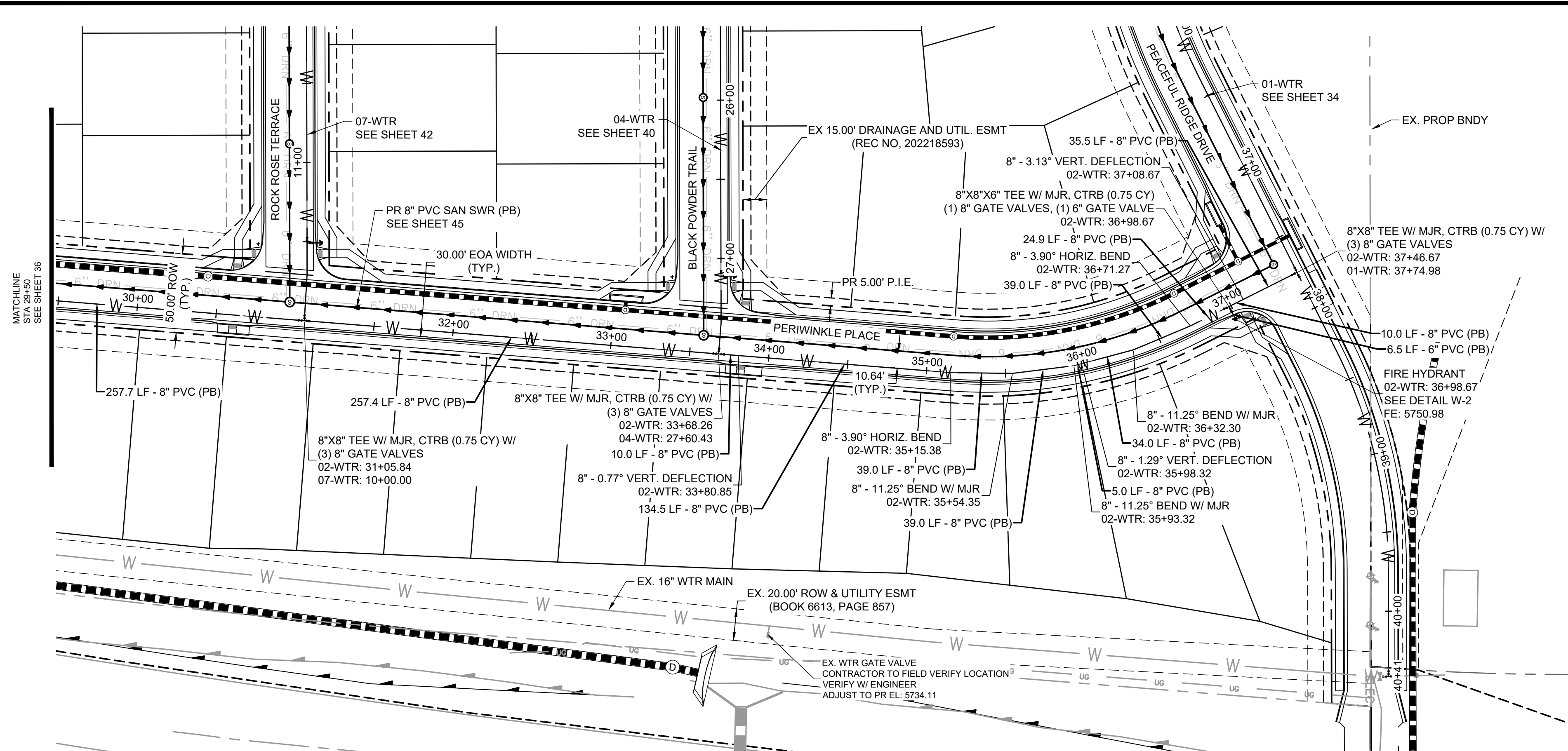
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 COLORADO SPRINGS, CO 80920
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
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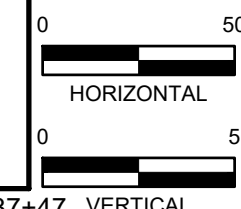
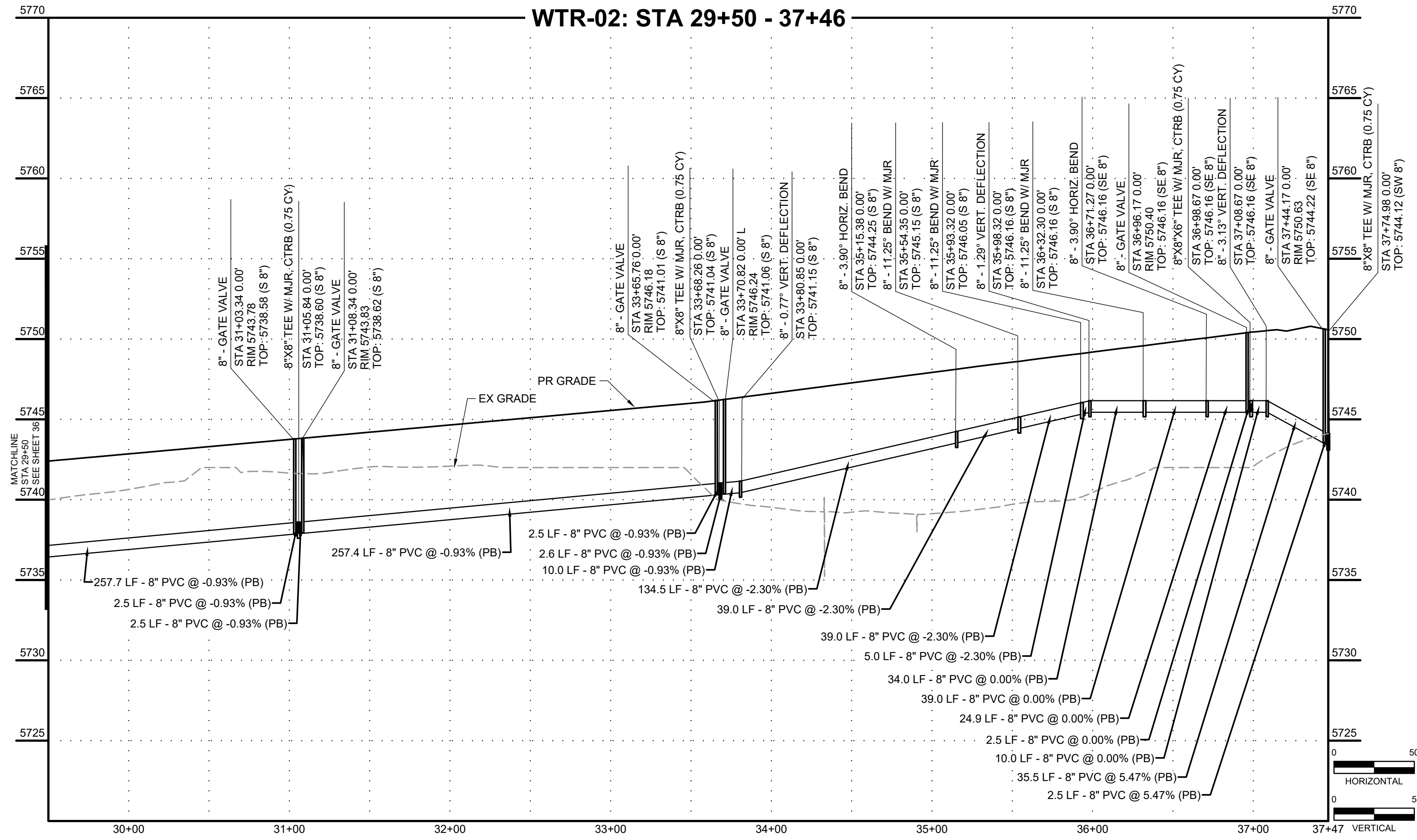
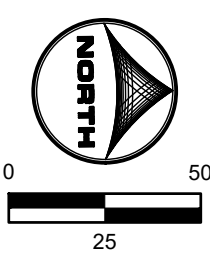
CONSTRUCTION DOCUMENTS
 WATER PLAN & PROFILE

SHEET
 WTR
 36

PCD FILE NO. CDR-22-015



NOTES:
 1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
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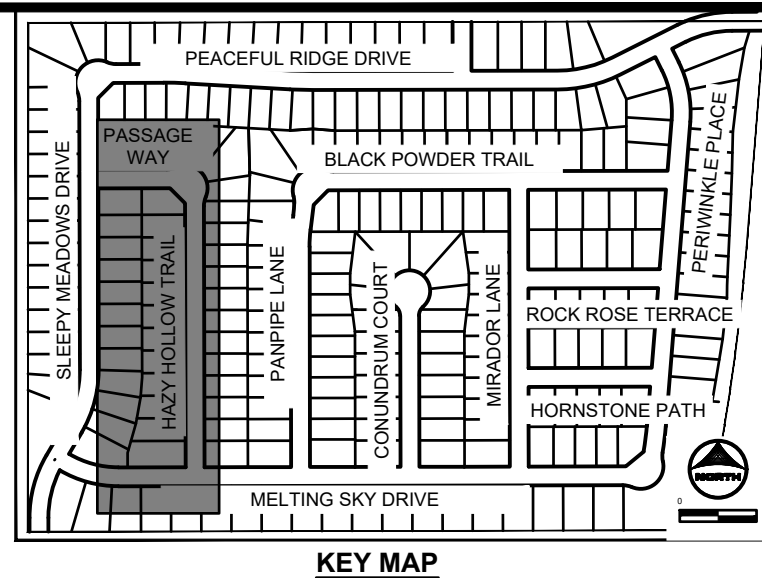
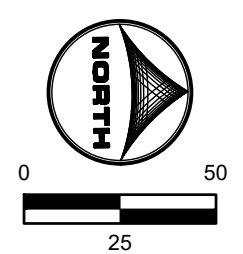
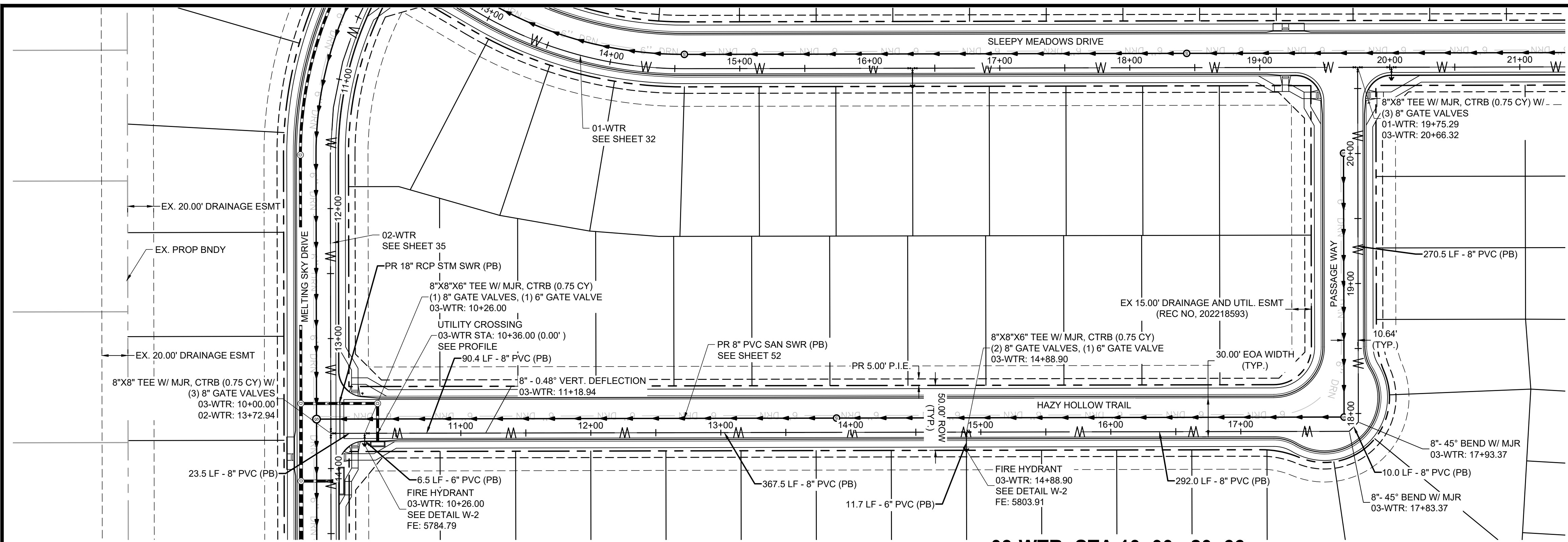
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 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
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NO.	DATE	BY	REVISION DESCRIPTION

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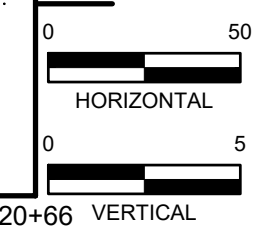
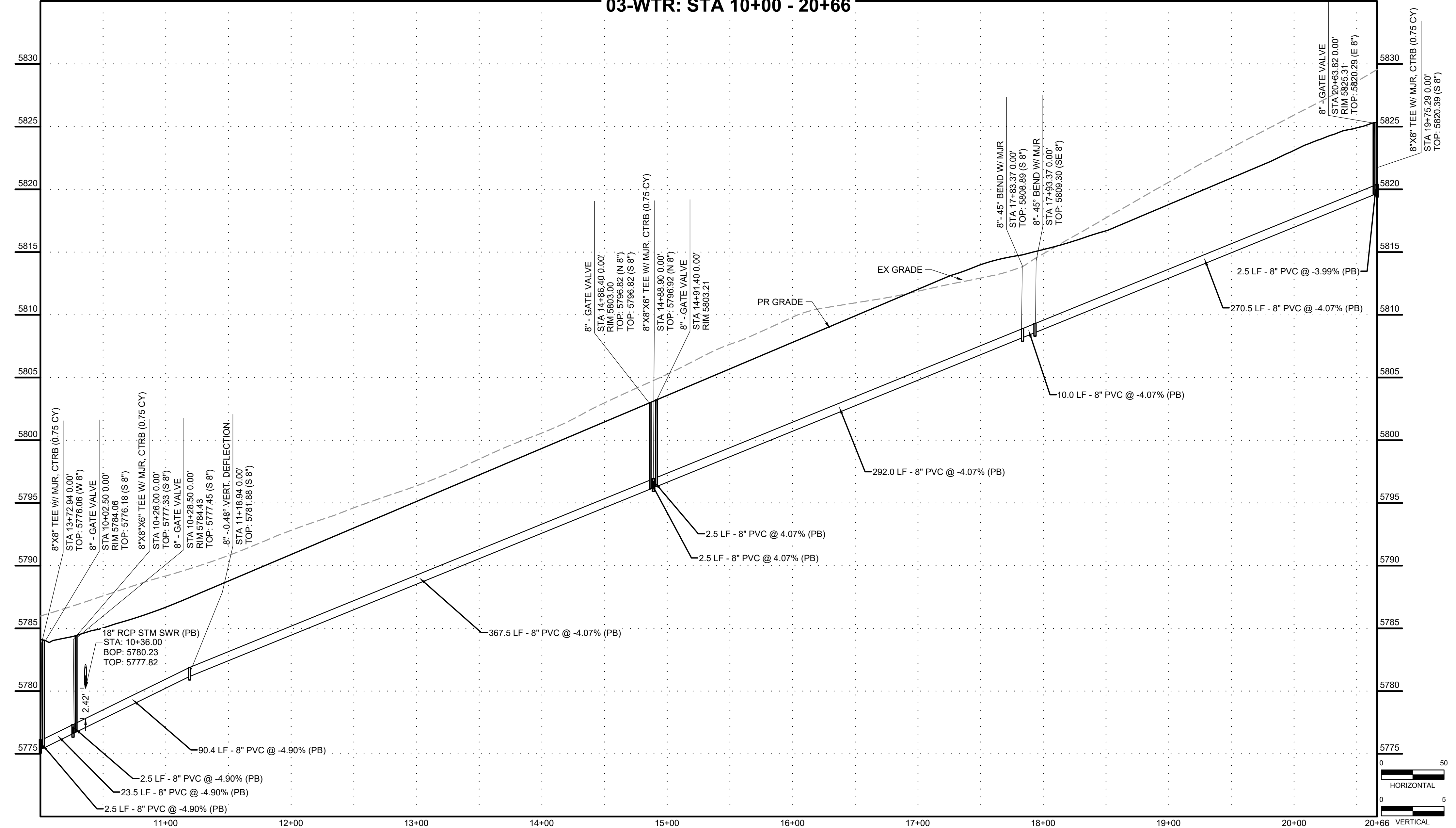
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 WATER PLAN & PROFILE
 SHEET
WTR 37



- KEY MAP
SCALE: NTS
- NOTES:
 1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
 3. FOR WATER SERVICES, SEE SHEET 53 - 56.
 4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

03-WTR: STA 10+00 - 20+66



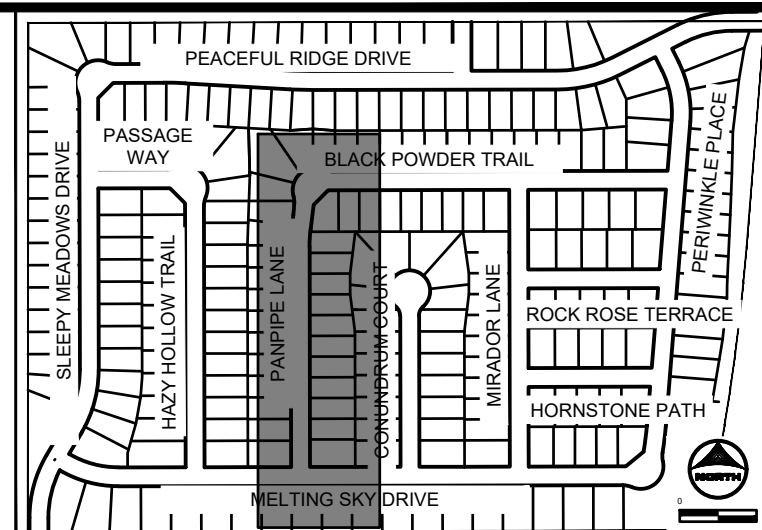
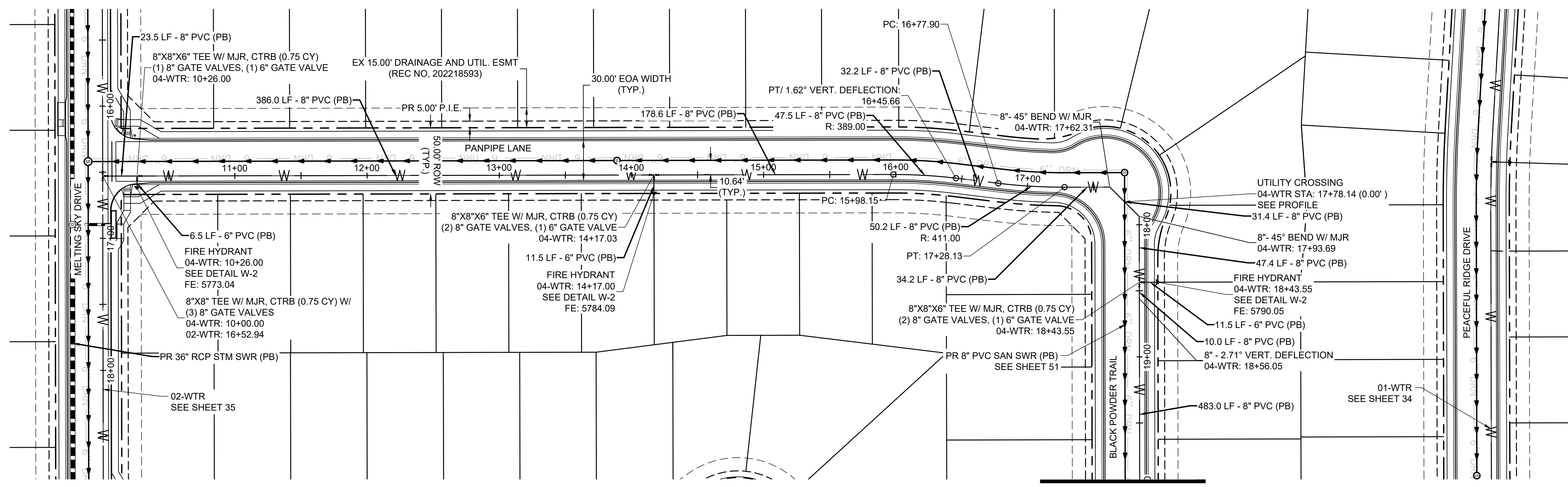
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NO.	DATE	BY	REVISION DESCRIPTION

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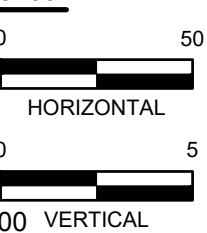
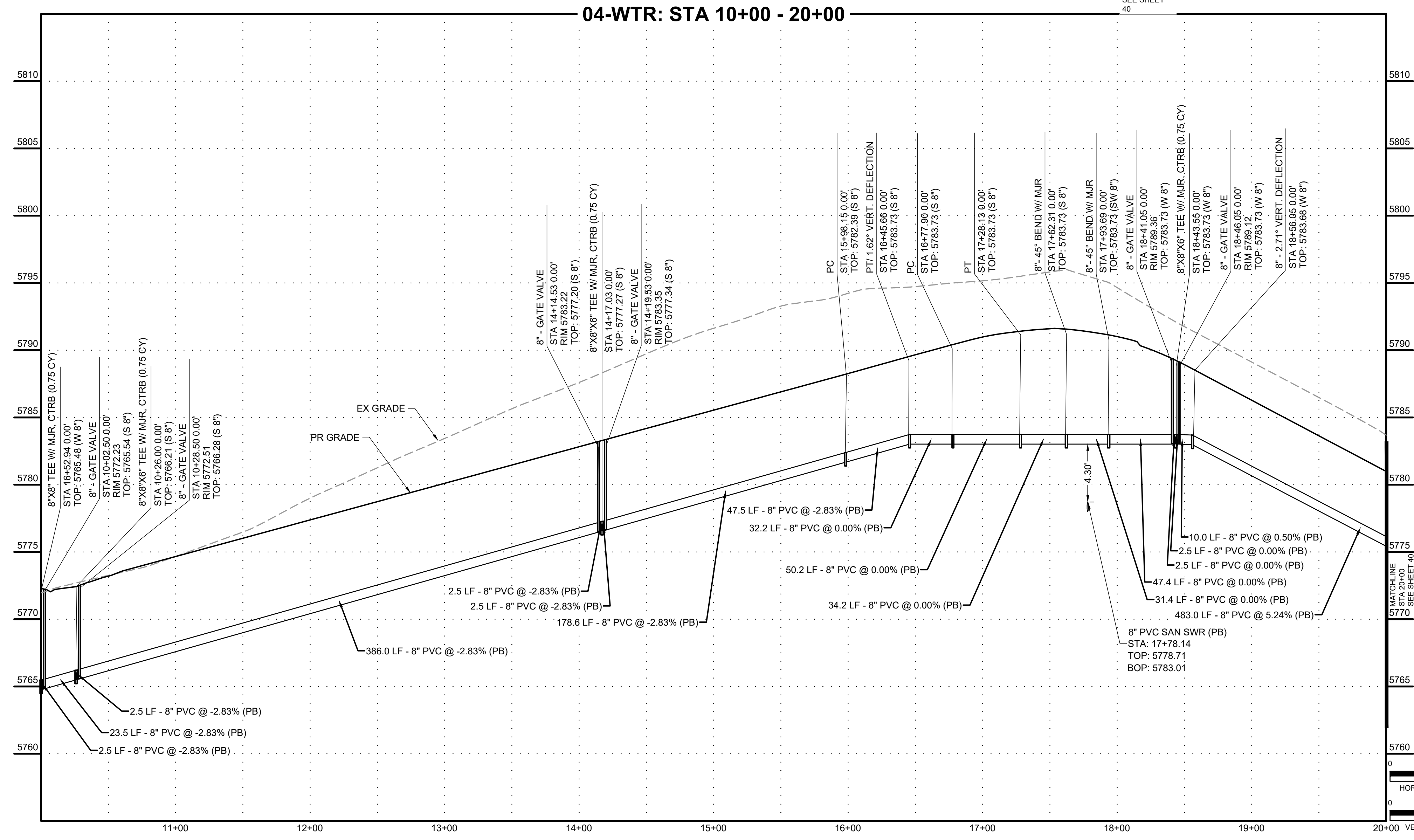
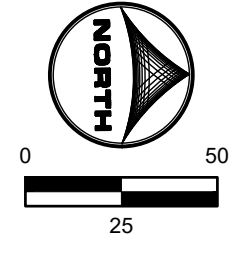
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 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 WATER PLAN & PROFILE
 SHEET
 WTR
 38



KEY MAP
SCALE: NTS

- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
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DRAWN BY: DLH	JOB DATE: 5/4/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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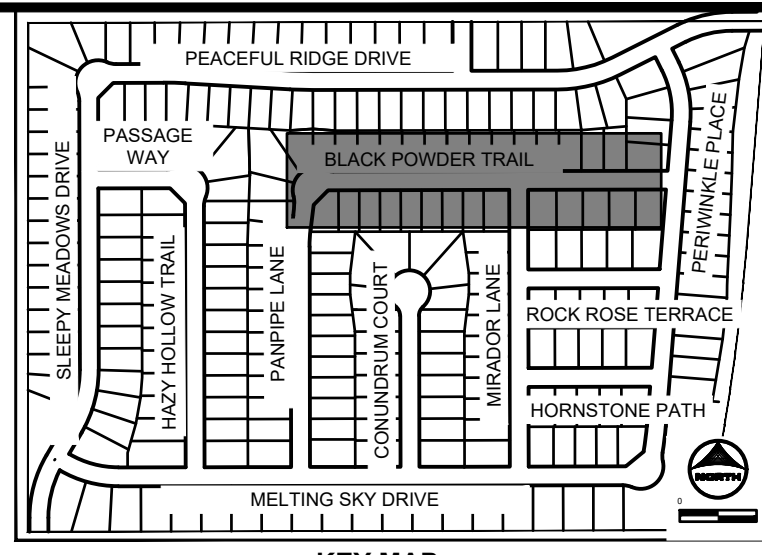
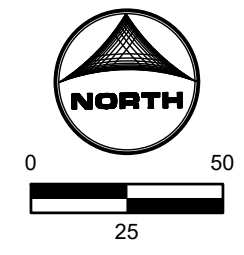
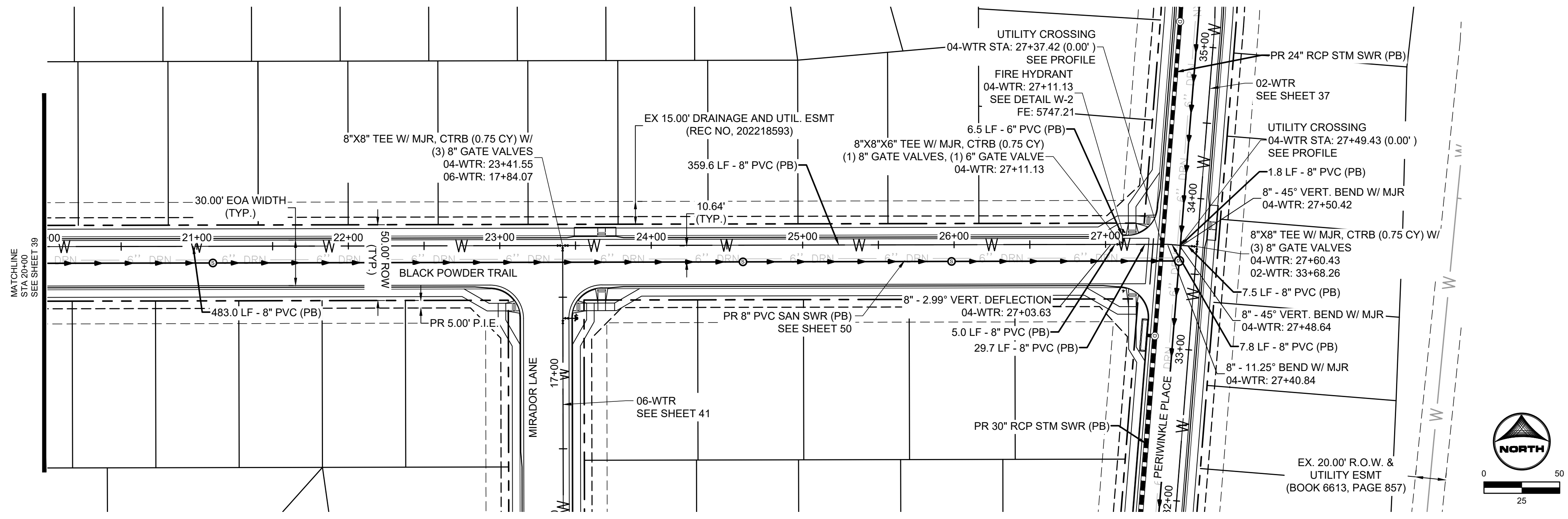
NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.384.2440
FAX: 713.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
WATER PLAN & PROFILE

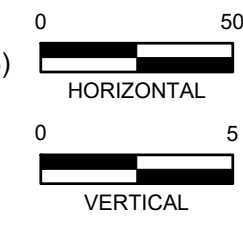
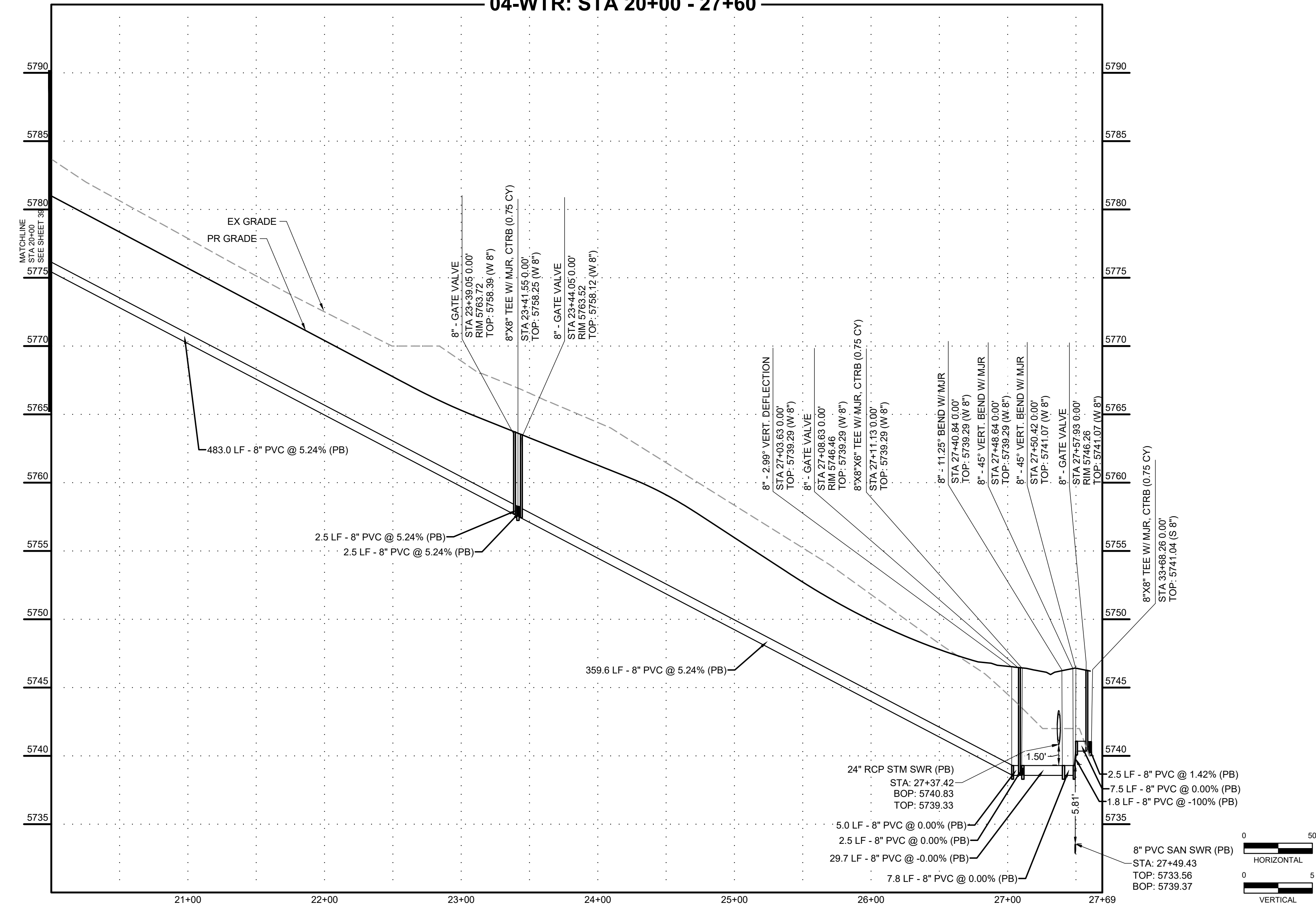
SHEET
WTR
39



KEY MAP
SCALE: NTS

- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
 2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
 3. FOR WATER SERVICES, SEE SHEET 53 - 56.
 4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

04-WTR: STA 20+00 - 27+60



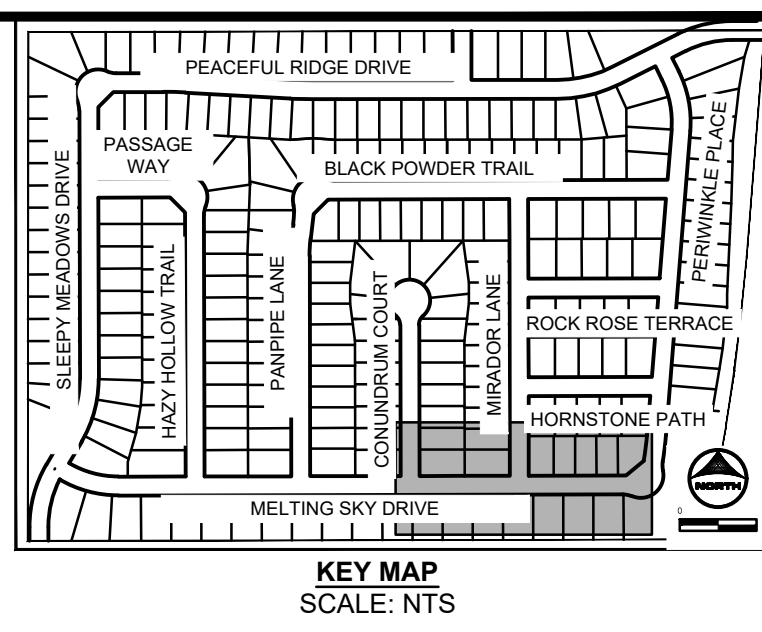
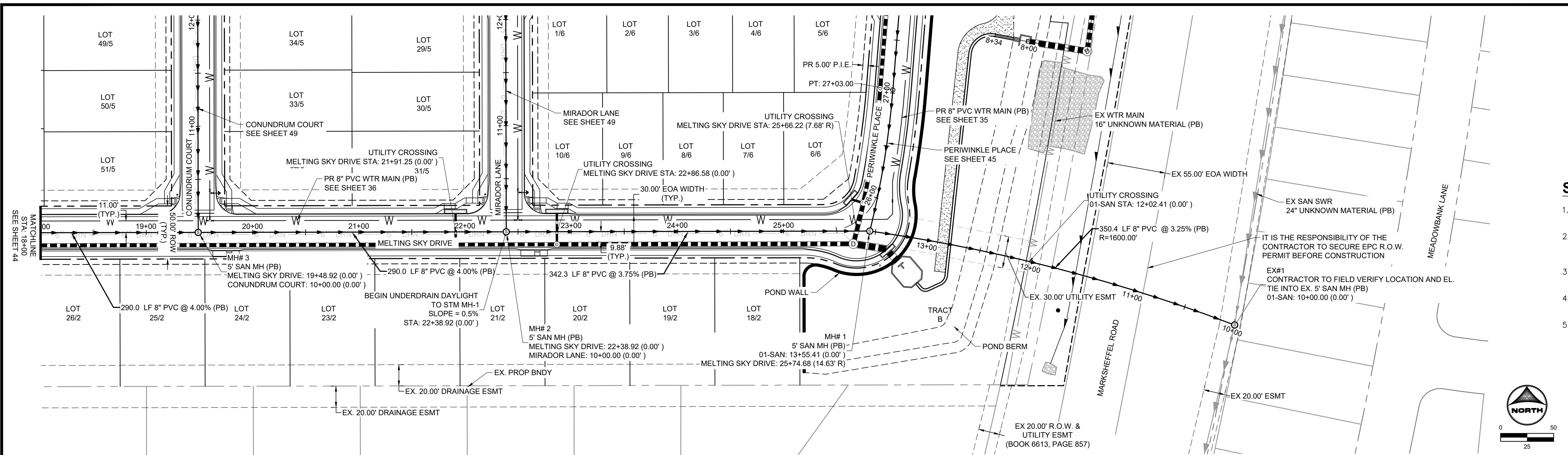
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APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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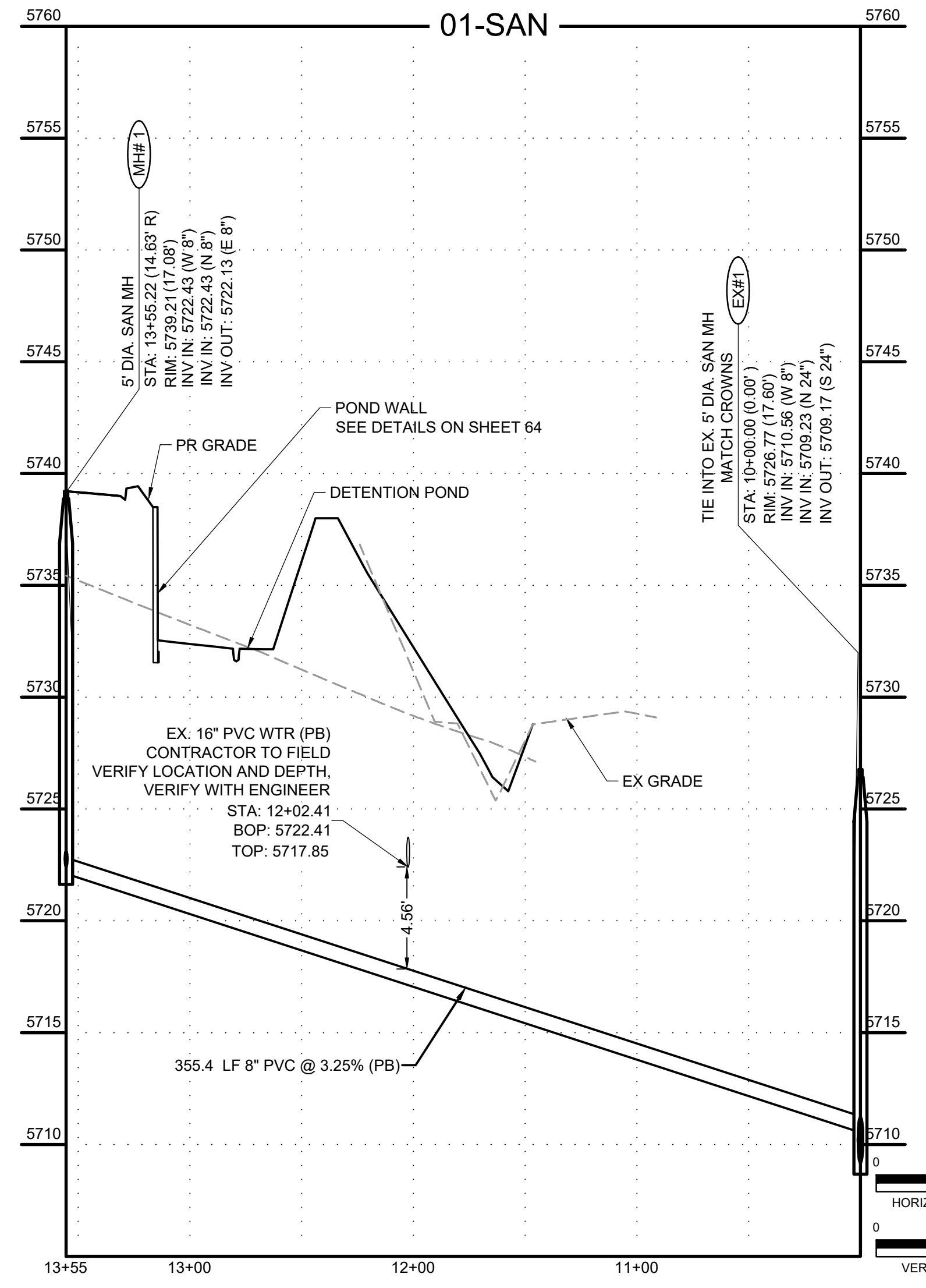
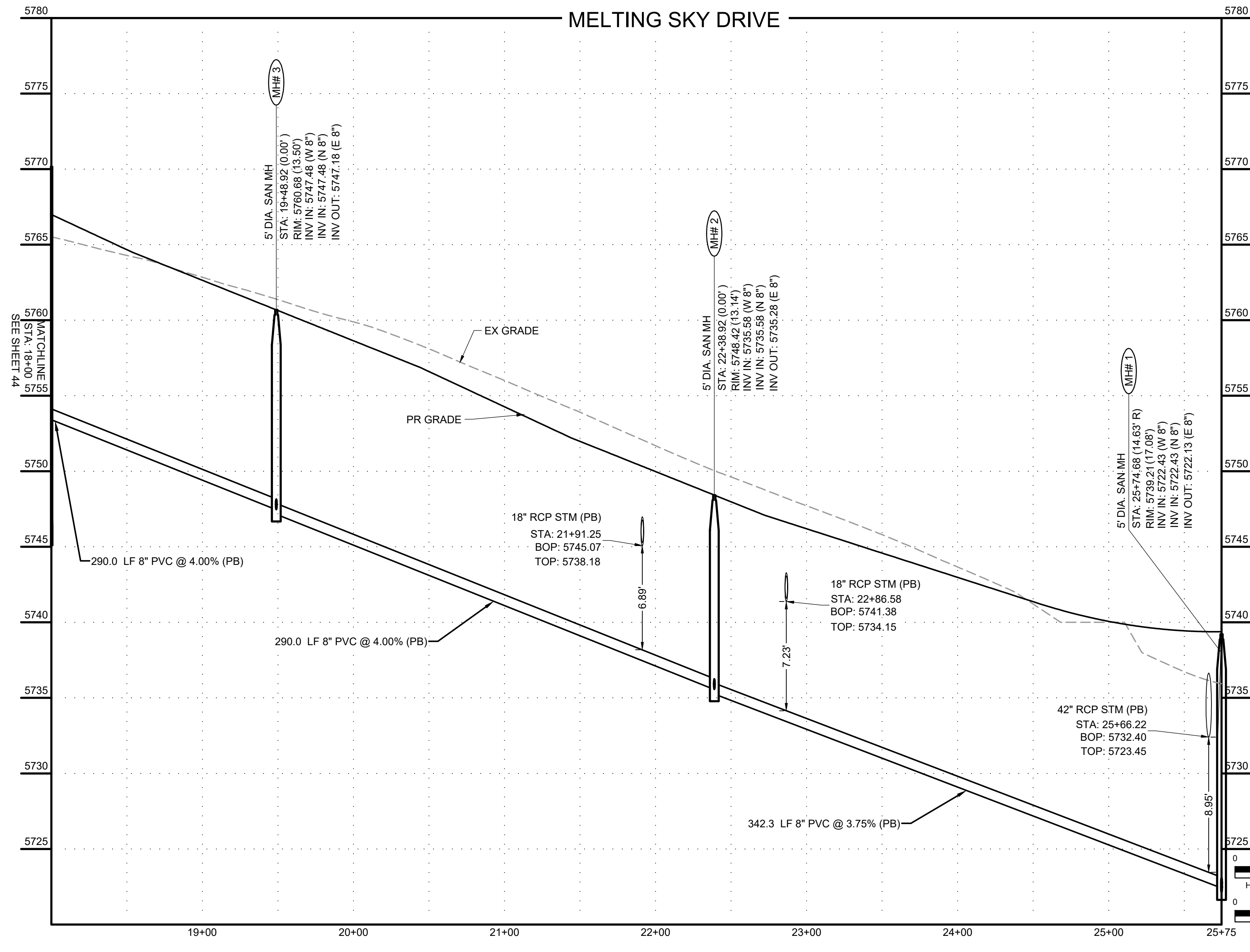
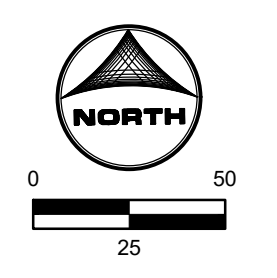
HRGreen
 HR GREEN - COLORADO SPRINGS
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 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
 FAX: 713.965.0044

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 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO



SANITARY SEWER NOTES:

1. SANITARY SEWER TO BE CONSTRUCTED WITH UNDERDRAIN PER DETAILS ON SHEETS 79 - 80.
2. UNDERDRAIN LIMITS SHOWN IN PLANS ARE CONCEPTUAL IN NATURE. FINAL LIMITS TO BE DETERMINED AT TIME OF CONSTRUCTION BY GEOTECHNICAL ENGINEER.
3. ALL CHANGES TO UNDERDRAIN LIMITS TO BE CONFIRMED WITH ENGINEER OF RECORD PRIOR TO CONSTRUCTION.
4. BEGINNING OF UNDERDRAIN DAYLIGHT TO STORM SEWER IS DENOTED ON PLANS. UNDERDRAIN DAYLIGHT SLOPE = 0.50%.
5. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.



DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Sanitary_PNP

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
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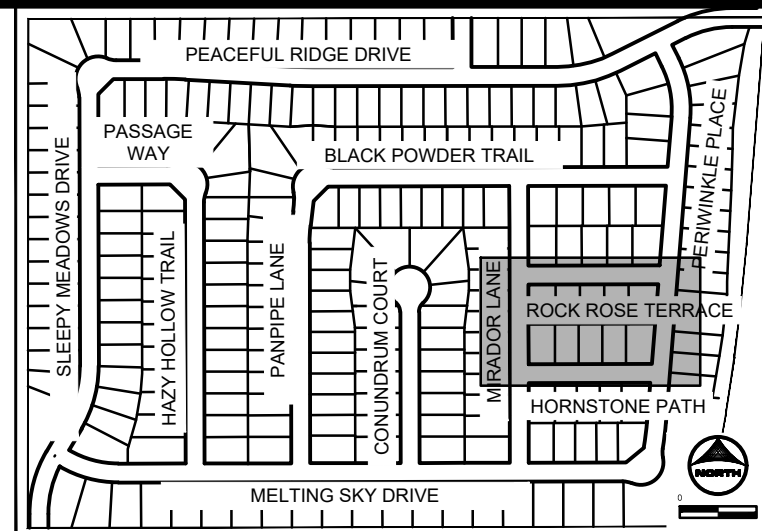
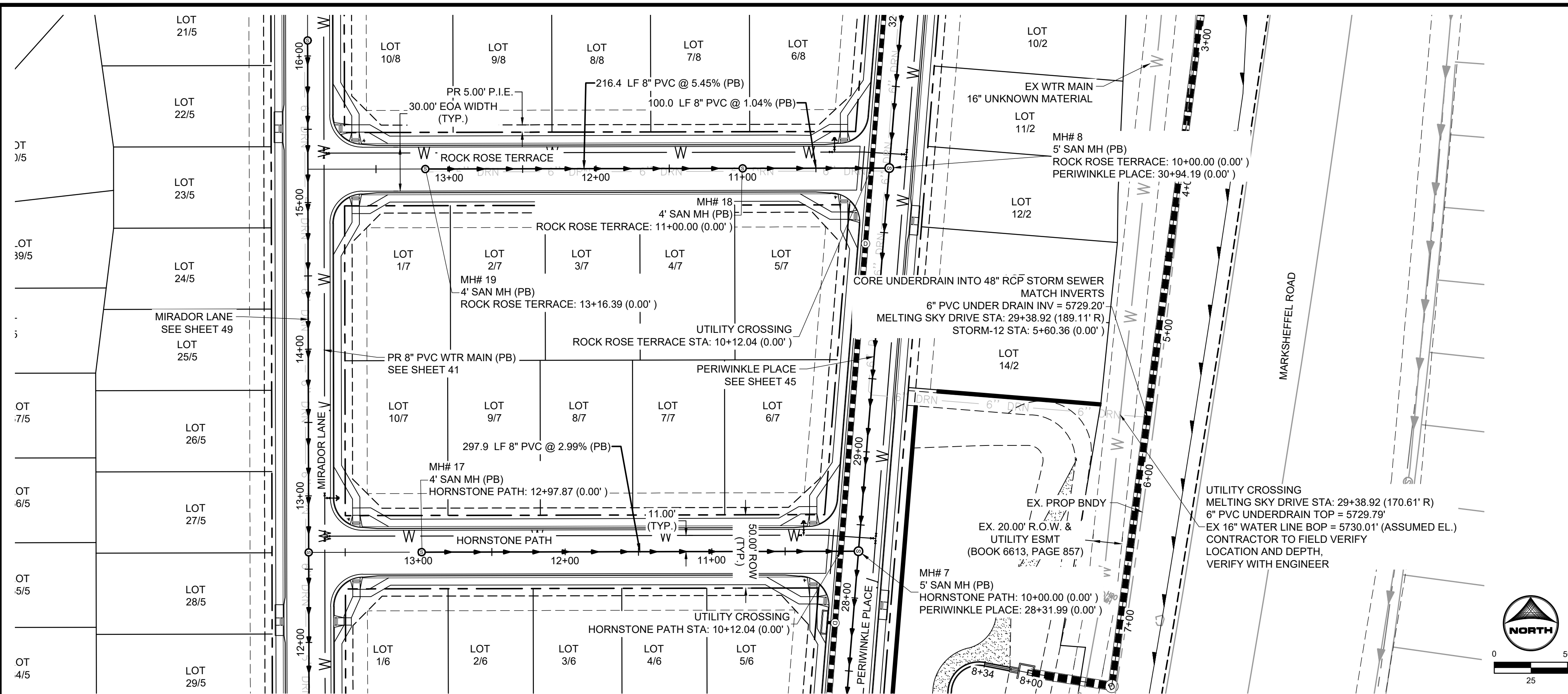
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 SANITARY PLAN & PROFILE

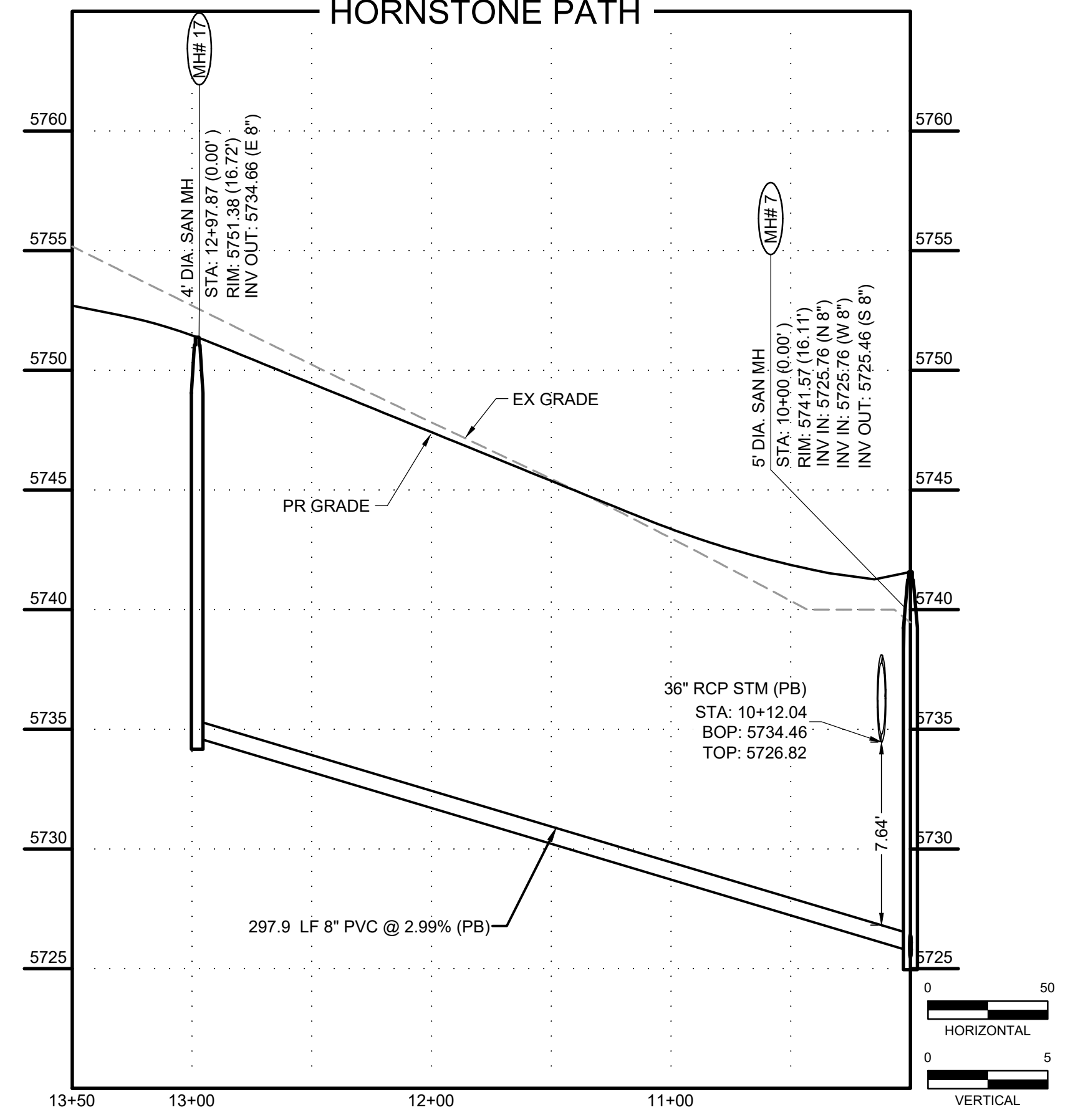
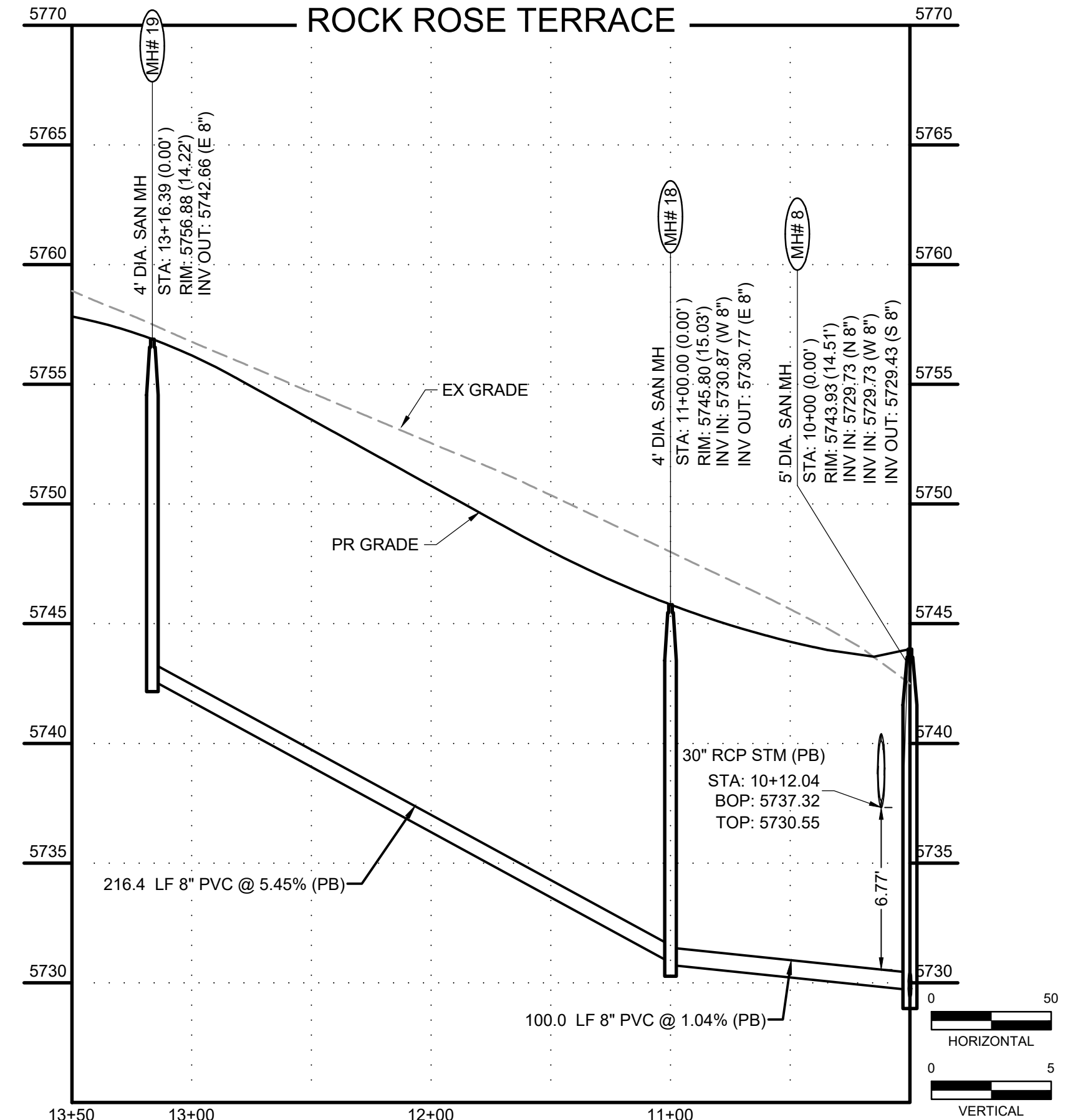
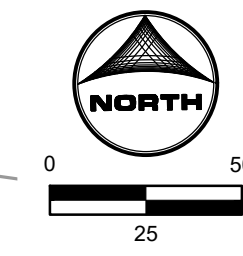
SHEET
SAN 43



KEY MAP
SCALE: NTS

SANITARY SEWER NOTES:

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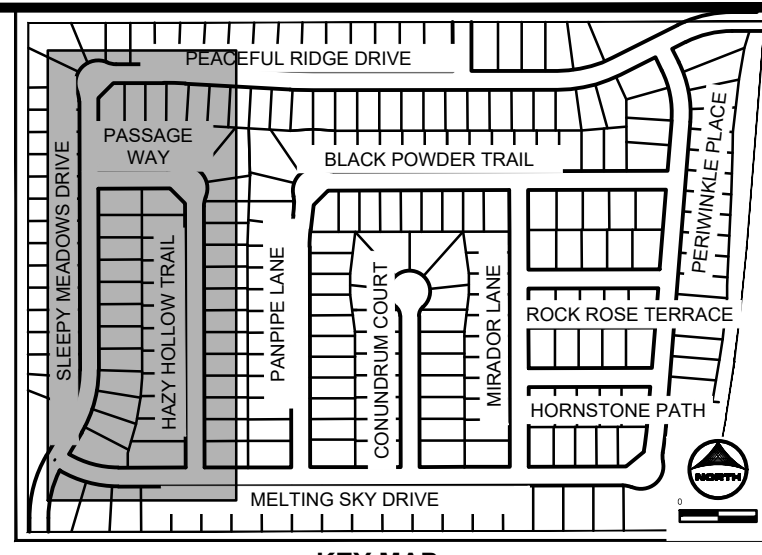
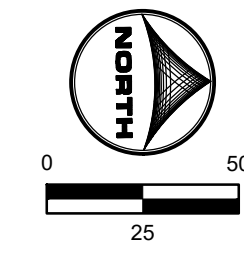
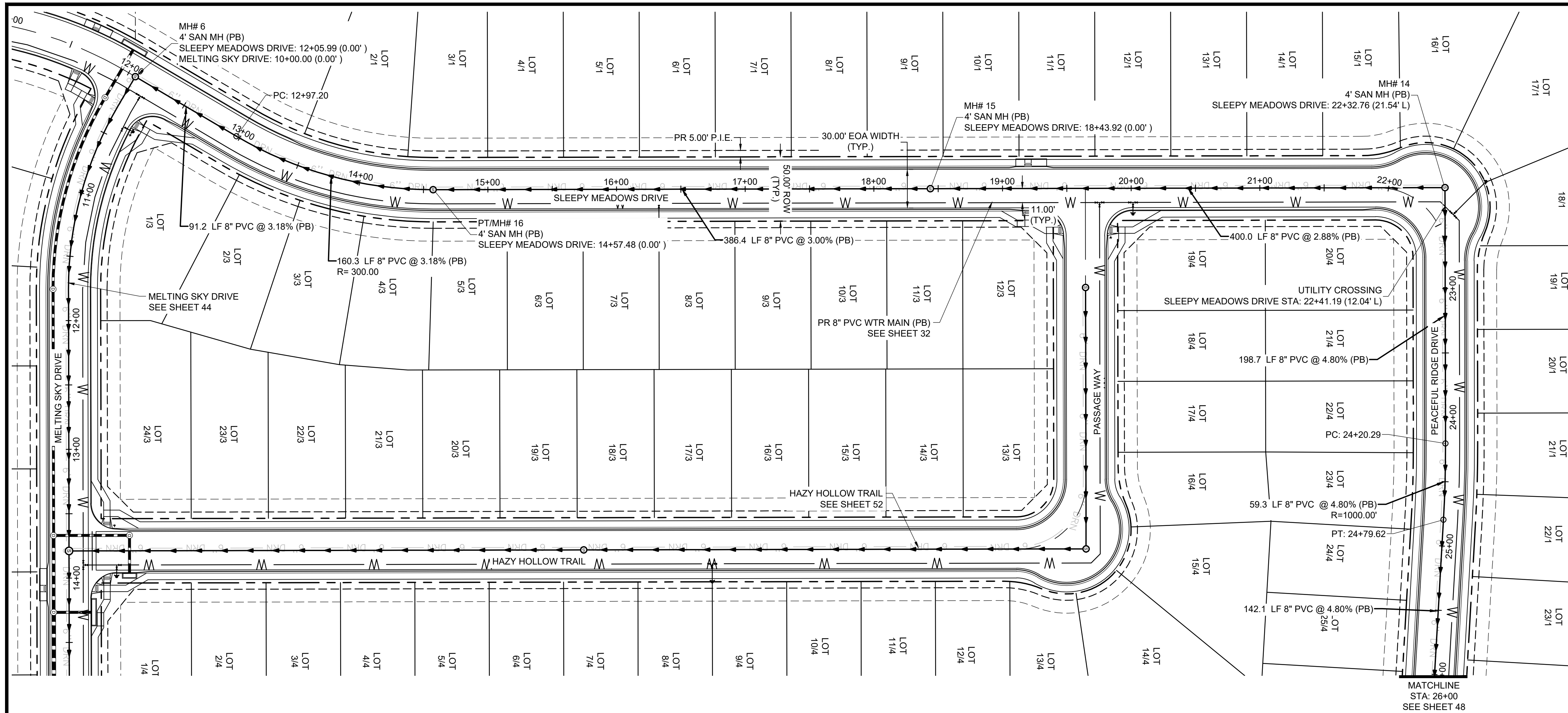
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PEACEFUL RIDGE DEVELOPMENT COMPANY
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
SANITARY PLAN & PROFILE



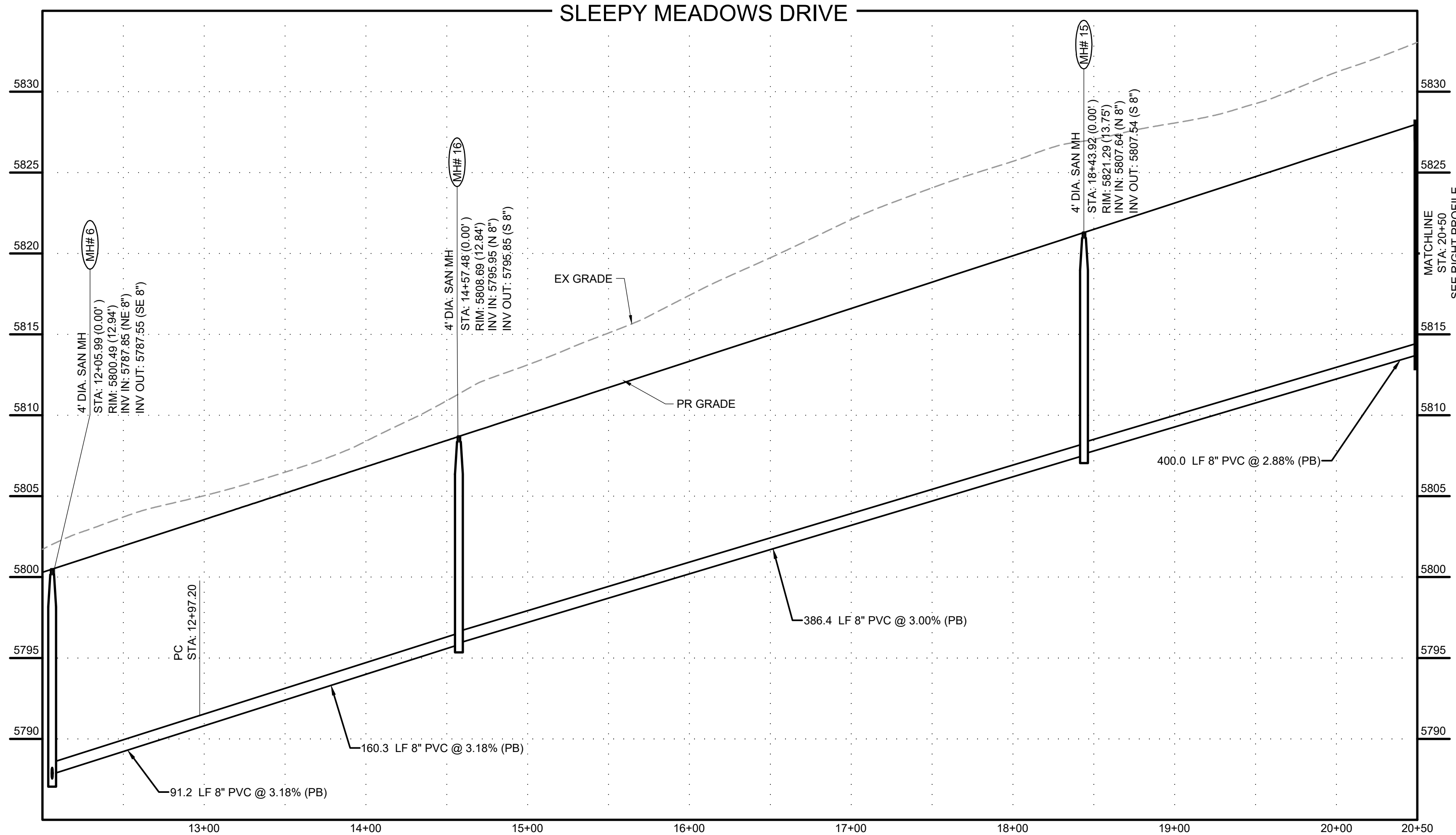
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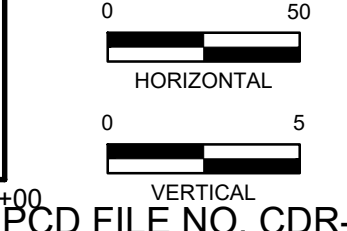
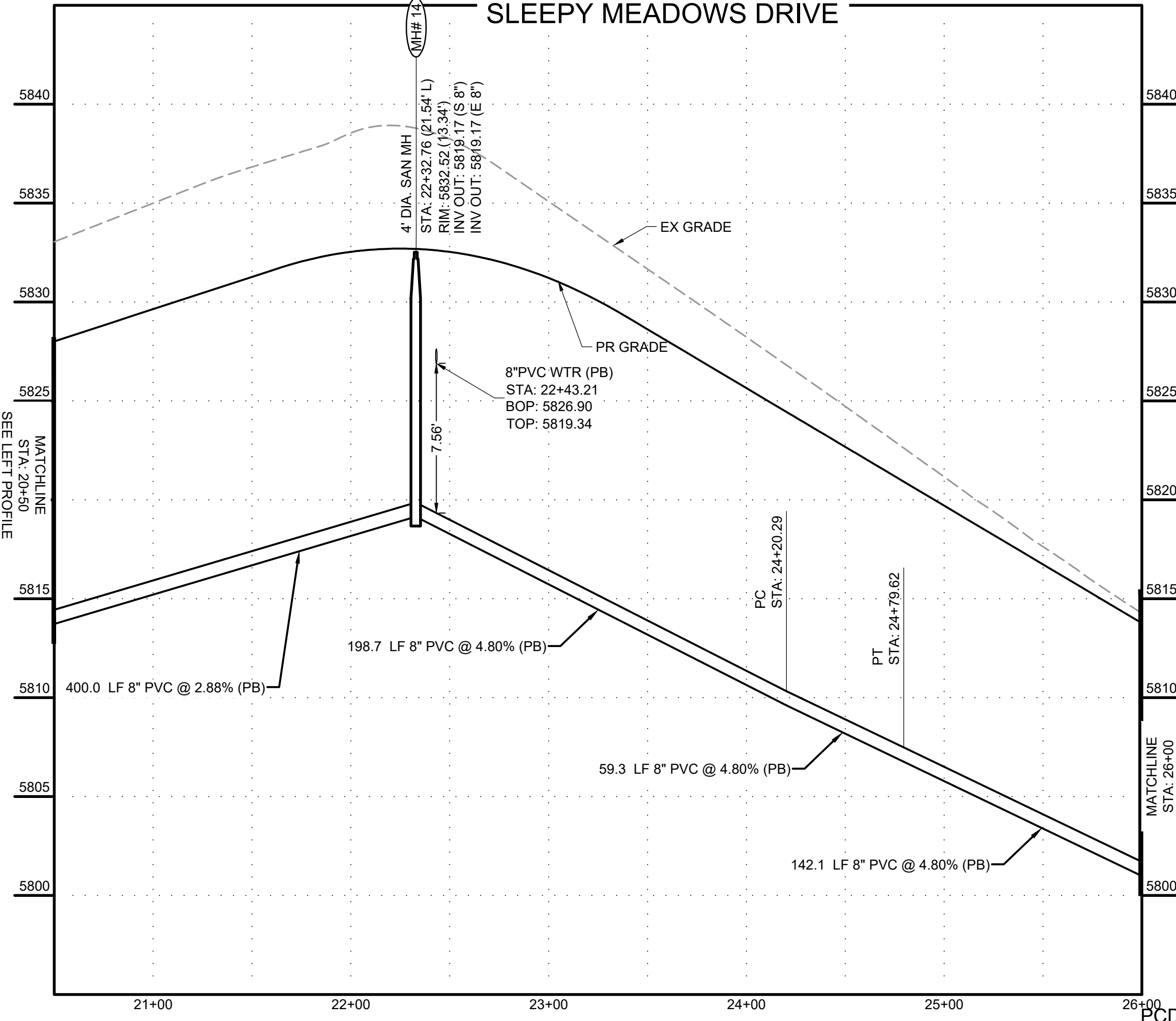
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5. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

MATCHLINE STA: 26+00 SEE SHEET 48

SLEEPY MEADOWS DRIVE



SLEEPY MEADOWS DRIVE



PCD FILE NO. CDR-22-015

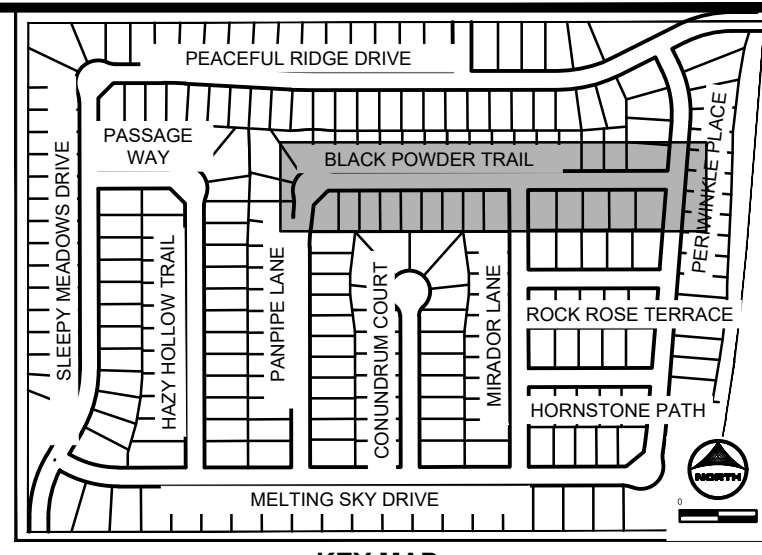
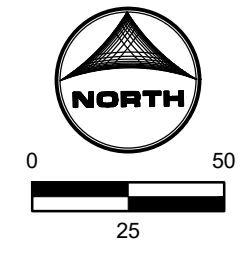
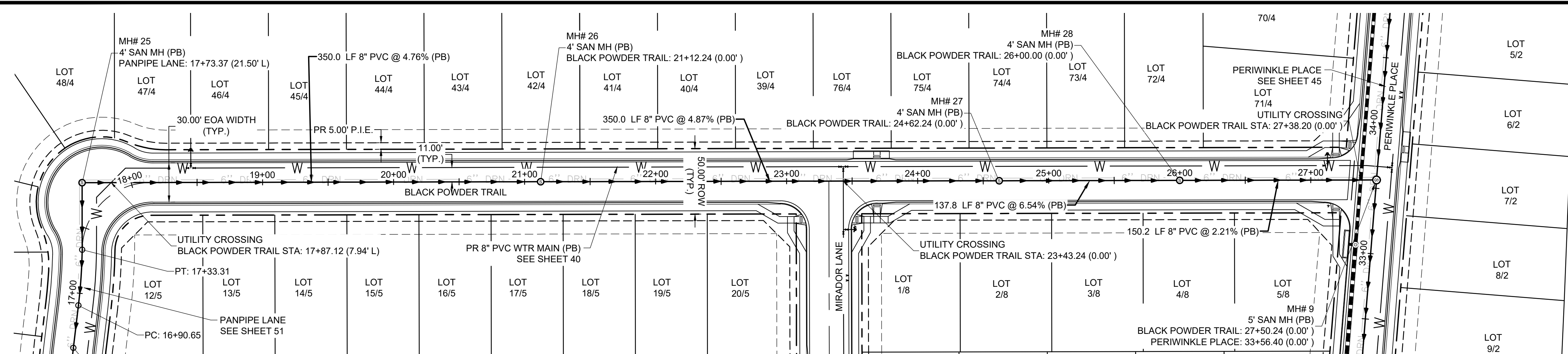
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APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
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CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Sanitary_PNP		

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PHONE: 719.384.2440
FAX: 713.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
EL PASO COUNTY, CO

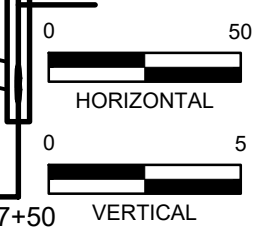
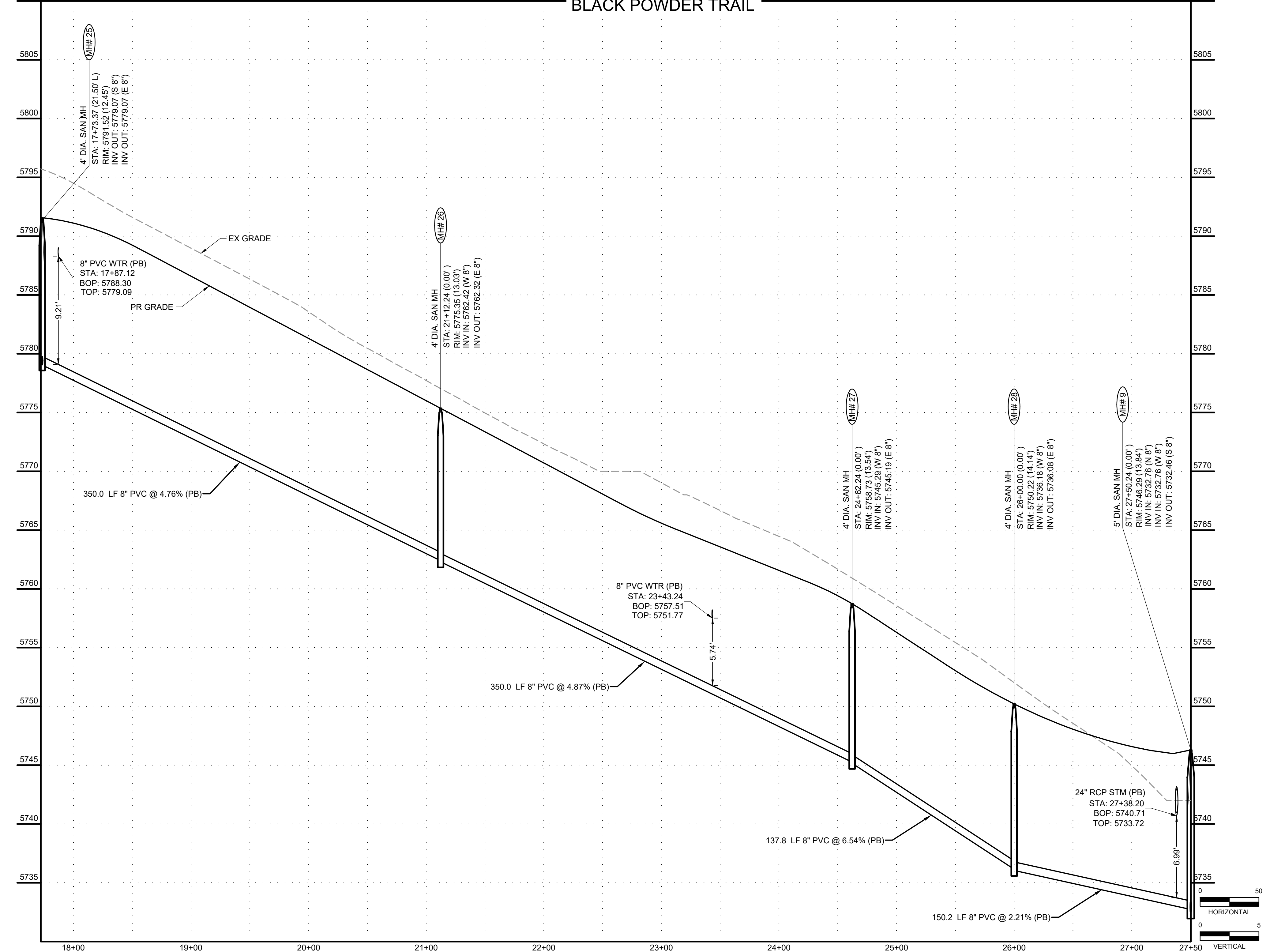
CONSTRUCTION DOCUMENTS
SANITARY PLAN & PROFILE



SANITARY SEWER NOTES:

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BLACK POWDER TRAIL



PCD FILE NO. CDR-22-015

DRAWN BY: DLH JOB DATE: 5/4/2023
 APPROVED: KMH JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\ICD\Sanitary_PNP

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 PEACEFUL RIDGE DEVELOPMENT COMPANY
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CONSTRUCTION DOCUMENTS
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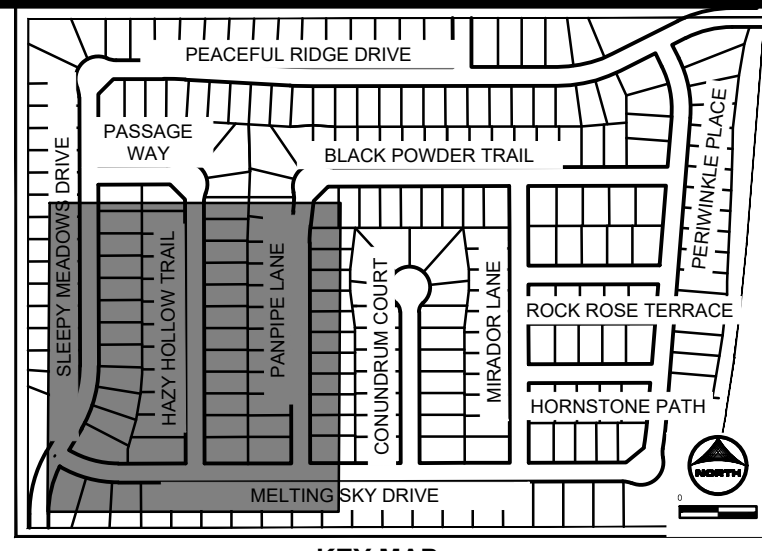
SHEET **SAN** **50**

BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
1/1	1" HDPE WTR SERVICE	01-WTR	12+18.89
1/2	1" HDPE WTR SERVICE	01-WTR	13+63.21
1/3	1" HDPE WTR SERVICE	01-WTR	14+57.38
1/4	1" HDPE WTR SERVICE	01-WTR	15+19.82
1/5	1" HDPE WTR SERVICE	01-WTR	15+78.82
1/6	1" HDPE WTR SERVICE	01-WTR	16+38.89
1/7	1" HDPE WTR SERVICE	01-WTR	16+96.82
1/8	1" HDPE WTR SERVICE	01-WTR	17+55.82
1/9	1" HDPE WTR SERVICE	01-WTR	18+14.82
1/10	1" HDPE WTR SERVICE	01-WTR	18+73.82
2/27	1" HDPE WTR SERVICE	02-WTR	17+58.16
2/28	1" HDPE WTR SERVICE	02-WTR	16+78.16
2/29	1" HDPE WTR SERVICE	02-WTR	15+98.16
2/30	1" HDPE WTR SERVICE	02-WTR	15+18.16
2/31	1" HDPE WTR SERVICE	02-WTR	14+38.16
2/32	1" HDPE WTR SERVICE	02-WTR	13+57.03
2/33	1" HDPE WTR SERVICE	02-WTR	12+78.16
2/34	1" HDPE WTR SERVICE	02-WTR	11+98.16
2/35	1" HDPE WTR SERVICE	02-WTR	11+30.63
2/36	1" HDPE WTR SERVICE	02-WTR	10+63.66
3/1	1" HDPE WTR SERVICE	01-WTR	12+60.18
3/2	1" HDPE WTR SERVICE	01-WTR	13+26.69
3/3	1" HDPE WTR SERVICE	01-WTR	13+75.73
3/4	1" HDPE WTR SERVICE	01-WTR	14+24.81
3/5	1" HDPE WTR SERVICE	01-WTR	14+77.39
3/6	1" HDPE WTR SERVICE	01-WTR	15+34.85
3/7	1" HDPE WTR SERVICE	01-WTR	15+93.85
3/8	1" HDPE WTR SERVICE	01-WTR	16+52.85
3/9	1" HDPE WTR SERVICE	01-WTR	17+11.85
3/10	1" HDPE WTR SERVICE	01-WTR	17+70.85
3/11	1" HDPE WTR SERVICE	01-WTR	18+29.85
3/12	1" HDPE WTR SERVICE	01-WTR	18+88.85
3/13	1" HDPE WTR SERVICE	03-WTR	17+04.00
3/14	1" HDPE WTR SERVICE	03-WTR	16+44.00
3/15	1" HDPE WTR SERVICE	03-WTR	15+84.00
3/16	1" HDPE WTR SERVICE	03-WTR	15+24.00
3/17	1" HDPE WTR SERVICE	03-WTR	14+64.00
3/18	1" HDPE WTR SERVICE	03-WTR	14+04.00
3/19	1" HDPE WTR SERVICE	03-WTR	13+44.00
3/20	1" HDPE WTR SERVICE	03-WTR	12+84.00
3/21	1" HDPE WTR SERVICE	03-WTR	12+24.00
3/22	1" HDPE WTR SERVICE	03-WTR	11+64.00
3/23	1" HDPE WTR SERVICE	03-WTR	11+09.34
3/24	1" HDPE WTR SERVICE	03-WTR	10+34.00
4/1	1" HDPE WTR SERVICE	03-WTR	10+49.00
4/2	1" HDPE WTR SERVICE	03-WTR	11+04.00
4/3	1" HDPE WTR SERVICE	03-WTR	11+62.10
4/4	1" HDPE WTR SERVICE	03-WTR	12+19.90
4/5	1" HDPE WTR SERVICE	03-WTR	12+77.70
4/6	1" HDPE WTR SERVICE	03-WTR	13+35.50
4/7	1" HDPE WTR SERVICE	03-WTR	13+93.30
4/8	1" HDPE WTR SERVICE	03-WTR	14+51.10
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4/10	1" HDPE WTR SERVICE	03-WTR	15+66.70
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4/12	1" HDPE WTR SERVICE	03-WTR	16+82.30
4/51	1" HDPE WTR SERVICE	04-WTR	16+71.37
4/52	1" HDPE WTR SERVICE	04-WTR	16+19.76
4/53	1" HDPE WTR SERVICE	04-WTR	15+64.00
4/54	1" HDPE WTR SERVICE	04-WTR	15+06.50
4/55	1" HDPE WTR SERVICE	04-WTR	14+49.00
4/56	1" HDPE WTR SERVICE	04-WTR	13+97.07
4/57	1" HDPE WTR SERVICE	04-WTR	13+34.00
4/58	1" HDPE WTR SERVICE	04-WTR	12+76.50
4/59	1" HDPE WTR SERVICE	04-WTR	12+19.00
4/60	1" HDPE WTR SERVICE	04-WTR	11+57.28
4/61	1" HDPE WTR SERVICE	04-WTR	11+04.00
4/62	1" HDPE WTR SERVICE	04-WTR	10+46.00
5/1	1" HDPE WTR SERVICE	04-WTR	10+44.00



BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
5/2	1" HDPE WTR SERVICE	04-WTR	11+07.00
5/3	1" HDPE WTR SERVICE	04-WTR	11+62.00
5/4	1" HDPE WTR SERVICE	04-WTR	12+17.00
5/6	1" HDPE WTR SERVICE	04-WTR	13+27.00
5/7	1" HDPE WTR SERVICE	04-WTR	13+82.00
5/8	1" HDPE WTR SERVICE	04-WTR	14+37.00
5/9	1" HDPE WTR SERVICE	04-WTR	14+92.00
5/10	1" HDPE WTR SERVICE	04-WTR	15+47.00
5/11	1" HDPE WTR SERVICE	04-WTR	16+02.25

BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
1/1	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	12+14.87
1/2	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	13+56.99
1/3	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	14+34.36
1/4	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	15+09.92
1/5	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	15+68.92
1/6	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	16+27.92
1/7*	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	16+86.92
1/8	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	17+45.92
1/9	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+04.92
1/10	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+63.92
2/27	4"PVC SWR SERVICE	MELTING SKY DRIVE	17+85.14
2/28	4"PVC SWR SERVICE	MELTING SKY DRIVE	17+05.14
2/29	4"PVC SWR SERVICE	MELTING SKY DRIVE	16+25.14
2/30	4"PVC SWR SERVICE	MELTING SKY DRIVE	15+45.14
2/31	4"PVC SWR SERVICE	MELTING SKY DRIVE	14+65.14
2/32	4"PVC SWR SERVICE	MELTING SKY DRIVE	13+87.69
2/33	4"PVC SWR SERVICE	MELTING SKY DRIVE	13+05.14
2/34	4"PVC SWR SERVICE	MELTING SKY DRIVE	12+25.14
2/35	4"PVC SWR SERVICE	MELTING SKY DRIVE	11+50.67
2/36	4"PVC SWR SERVICE	MELTING SKY DRIVE	10+86.47
3/1	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	12+56.15
3/2	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	13+22.17
3/3	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	13+69.51
3/4	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	14+16.85
3/5	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	14+67.48
3/6	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	15+24.95
3/7	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	15+83.95
3/8	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	16+42.95
3/9	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	17+01.95
3/10	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	17+60.95
3/11	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+19.95
3/12	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+78.95
3/13	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	17+05.00
3/14	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	16+45.00
3/15	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	15+85.00
3/16	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	15+25.00
3/17	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	14+65.00
3/18	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	13+93.56
3/19	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	13+45.00
3/20	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	12+85.00
3/21	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	12+25.00
3/22	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	11+65.00
3/23	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	11+05.00
3/24	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	10+35.00
4/1	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	10+50.00
4/2	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	11+02.17
4/3	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	11+58.17
4/4	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	12+20.90
4/5	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	12+78.70
4/6	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	13+36.50
4/7	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	13+94.30
4/8	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	14+52.10
4/9	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	15+09.90
4/10	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	15+67.70
4/11	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	16+25.50
4/12	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	16+83.30
4/51	4"PVC SWR SERVICE	PANPIPE LANE	16+73.71
4/52	4"PVC SWR SERVICE	PANPIPE LANE	16+22.16
4/53	4"PVC SWR SERVICE	PANPIPE LANE	15+65.00
4/54	4"PVC SWR SERVICE	PANPIPE LANE	15+07.50
4/55	4"PVC SWR SERVICE	PANPIPE LANE	14+50.00
4/56	4"PVC SWR SERVICE	PANPIPE LANE	13+92.50
4/57	4"PVC SWR SERVICE	PANPIPE LANE	13+35.00



BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
4/58	4"PVC SWR SERVICE	PANPIPE LANE	12+77.50
4/59	4"PVC SWR SERVICE	PANPIPE LANE	12+16.46
4/60	4"PVC SWR SERVICE	PANPIPE LANE	11+58.96
4/61	4"PVC SWR SERVICE	PANPIPE LANE	10+99.19
4/62	4"PVC SWR SERVICE	PANPIPE LANE	10+47.00
5/1	4"PVC SWR SERVICE	PANPIPE LANE	10+45.00
5/2	4"PVC SWR SERVICE	PANPIPE LANE	11+08.00
5/3	4"PVC SWR SERVICE	PANPIPE LANE	11+63.00
5/4	4"PVC SWR SERVICE	PANPIPE LANE	12+18.00
5/5	4"PVC SWR SERVICE	PANPIPE LANE	12+73.00
5/6	4"PVC SWR SERVICE	PANPIPE LANE	13+28.00
5/7	4"PVC SWR SERVICE	PANPIPE LANE	13+83.00
5/8	4"PVC SWR SERVICE	PANPIPE LANE	14+38.00
5/9	4"PVC SWR SERVICE	PANPIPE LANE	14+93.00
5/10	4"PVC SWR SERVICE	PANPIPE LANE	15+48.00
5/11	4"PVC SWR SERVICE	PANPIPE LANE	16+03.00

DRAWN BY: AXB JOB DATE: 5/4/2023
 APPROVED: CPM JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Utili_serv

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
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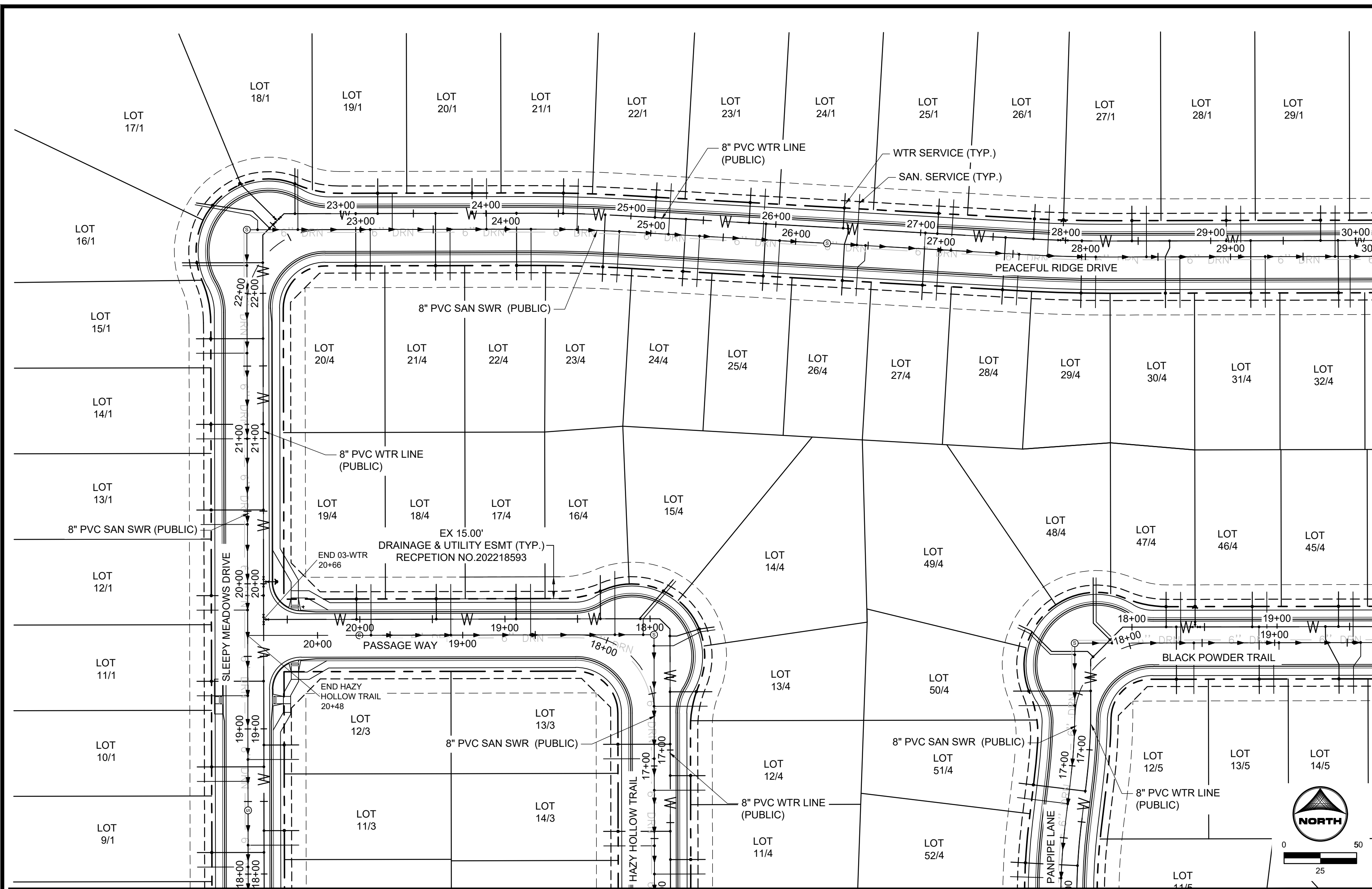
NO.	DATE	BY	REVISION DESCRIPTION

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 HR GREEN - COLORADO SPRINGS
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 COLORADO SPRINGS, CO 80920
 PHONE: 719.394.2440
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 PEACEFUL RIDGE DEVELOPMENT COMPANY
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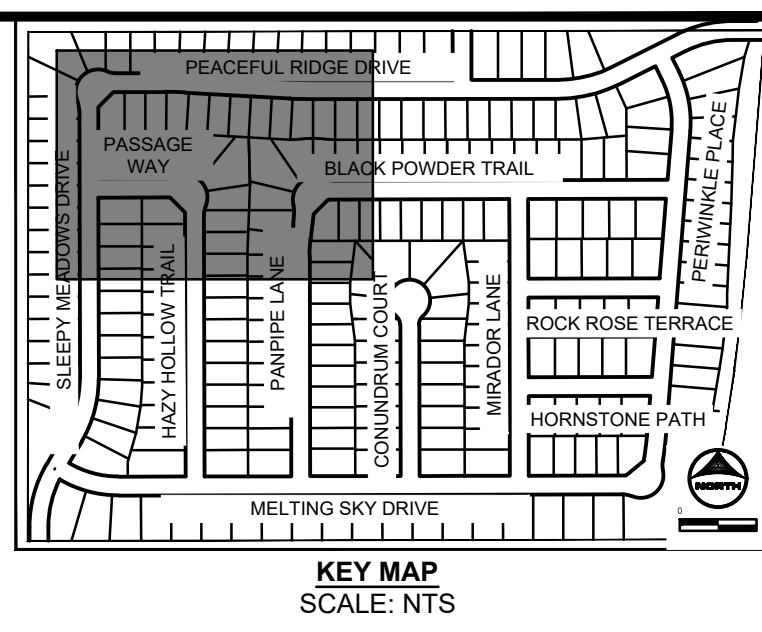
SHEET
USP
53



SEE SHEETS 56

WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
1/9	1" HDPE WTR SERVICE	01-WTR	18+14.82
1/10	1" HDPE WTR SERVICE	01-WTR	18+73.82
1/11	1" HDPE WTR SERVICE	01-WTR	19+32.82
1/12	1" HDPE WTR SERVICE	01-WTR	19+91.82
1/13	1" HDPE WTR SERVICE	01-WTR	20+50.82
1/14	1" HDPE WTR SERVICE	01-WTR	21+09.82
1/15	1" HDPE WTR SERVICE	01-WTR	21+68.82
1/16	1" HDPE WTR SERVICE	01-WTR	22+21.13
1/17	1" HDPE WTR SERVICE	01-WTR	22+46.83
1/18	1" HDPE WTR SERVICE	01-WTR	22+68.46
1/19	1" HDPE WTR SERVICE	01-WTR	23+25.46
1/21	1" HDPE WTR SERVICE	01-WTR	24+53.24
1/22	1" HDPE WTR SERVICE	01-WTR	25+16.60
1/23	1" HDPE WTR SERVICE	01-WTR	25+81.58
1/24	1" HDPE WTR SERVICE	01-WTR	26+46.57
1/25	1" HDPE WTR SERVICE	01-WTR	27+11.55
1/26	1" HDPE WTR SERVICE	01-WTR	27+77.88
1/27	1" HDPE WTR SERVICE	01-WTR	28+45.77
1/28	1" HDPE WTR SERVICE	01-WTR	29+10.77
1/29	1" HDPE WTR SERVICE	01-WTR	29+75.77
3/11	1" HDPE WTR SERVICE	01-WTR	18+29.85
3/12	1" HDPE WTR SERVICE	01-WTR	18+88.85
3/13	1" HDPE WTR SERVICE	03-WTR	17+04.00
3/14	1" HDPE WTR SERVICE	03-WTR	16+44.00
4/11	1" HDPE WTR SERVICE	03-WTR	16+24.50
4/12	1" HDPE WTR SERVICE	03-WTR	16+82.30
4/13	1" HDPE WTR SERVICE	03-WTR	17+40.10
4/14	1" HDPE WTR SERVICE	03-WTR	17+78.50
4/15	1" HDPE WTR SERVICE	03-WTR	18+06.71
4/16	1" HDPE WTR SERVICE	03-WTR	18+34.24
4/17	1" HDPE WTR SERVICE	03-WTR	18+92.32
4/18	1" HDPE WTR SERVICE	03-WTR	19+47.32
4/19	1" HDPE WTR SERVICE	03-WTR	20+02.32
4/20	1" HDPE WTR SERVICE	01-WTR	23+10.25
4/21	1" HDPE WTR SERVICE	01-WTR	23+65.25
4/22	1" HDPE WTR SERVICE	01-WTR	24+21.09
4/23	1" HDPE WTR SERVICE	01-WTR	24+82.31
4/24	1" HDPE WTR SERVICE	01-WTR	25+38.02
4/25	1" HDPE WTR SERVICE	01-WTR	25+93.32
4/26	1" HDPE WTR SERVICE	01-WTR	26+49.96
4/27	1" HDPE WTR SERVICE	01-WTR	27+03.31
4/28	1" HDPE WTR SERVICE	01-WTR	27+58.61
4/29	1" HDPE WTR SERVICE	01-WTR	28+11.27
4/30	1" HDPE WTR SERVICE	01-WTR	28+71.72
4/31	1" HDPE WTR SERVICE	01-WTR	29+27.57
4/32	1" HDPE WTR SERVICE	01-WTR	29+87.77
4/45	1" HDPE WTR SERVICE	04-WTR	19+42.35
4/46	1" HDPE WTR SERVICE	04-WTR	18+82.95
4/47	1" HDPE WTR SERVICE	04-WTR	18+23.55
4/48	1" HDPE WTR SERVICE	04-WTR	17+81.31
4/49	1" HDPE WTR SERVICE	04-WTR	17+64.74
4/50	1" HDPE WTR SERVICE	04-WTR	17+40.59
4/51	1" HDPE WTR SERVICE	04-WTR	16+71.37
4/52	1" HDPE WTR SERVICE	04-WTR	16+19.76
5/12	1" HDPE WTR SERVICE	04-WTR	18+30.62
5/13	1" HDPE WTR SERVICE	04-WTR	18+87.62
5/14	1" HDPE WTR SERVICE	04-WTR	19+33.36

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
1/9	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+04.92
1/10	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+63.92
1/11	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	19+22.92
1/12	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	19+81.92
1/13	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	20+40.92
1/14	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	20+99.92
1/15	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	21+58.92
1/16	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	22+17.07
1/17	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	22+36.75
1/18	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	22+57.35
1/19	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	23+21.80
1/20	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	23+86.80
1/21	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	24+49.13
1/22	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	25+12.29
1/23	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	25+77.28
1/24	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	26+42.26
1/25	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	27+07.25
1/26	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	27+73.89
1/27	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	28+42.11
1/28	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	29+07.11
1/29	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	29+72.11
3/11	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+19.95
3/12	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	18+78.95
3/13	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	17+05.00
3/14	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	16+45.00
4/11	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	16+25.50
4/12	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	16+83.30
4/13	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	17+41.10
4/14	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	17+75.16
4/15	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	17+83.27
4/16	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	17+96.78
4/17	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	18+53.15
4/18	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	19+08.15
4/19	4"PVC SWR SERVICE	HAZY HOLLOW TRAIL	19+63.15
4/20	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	23+06.60
4/21	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	23+61.60
4/22	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	24+17.43
4/23	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	24+78.38
4/24	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	25+33.71
4/25	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	25+89.01
4/26	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	26+48.27
4/27	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	26+99.00
4/28	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	27+54.30
4/29	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	28+07.16
4/30	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	28+65.09
4/31	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	29+23.91
4/32	4"PVC SWR SERVICE	SLEEPY MEADOWS DRIVE	29+82.41
4/45	4"PVC SWR SERVICE	PANPIPE LANE	19+54.04
4/46	4"PVC SWR SERVICE	PANPIPE LANE	18+94.64
4/47	4"PVC SWR SERVICE	PANPIPE LANE	18+35.24
4/48	4"PVC SWR SERVICE	PANPIPE LANE	17+89.96
4/49	4"PVC SWR SERVICE	PANPIPE LANE	17+69.04
4/50	4"PVC SWR SERVICE	PANPIPE LANE	17+41.46
4/51	4"PVC SWR SERVICE	PANPIPE LANE	16+73.71
4/52	4"PVC SWR SERVICE	PANPIPE LANE	16+22.16
5/12	4"PVC SWR SERVICE	PANPIPE LANE	18+44.30
5/13	4"PVC SWR SERVICE	PANPIPE LANE	19+02.98
5/14	4"PVC SWR SERVICE	PANPIPE LANE	19+59.33



SEE SHEET 53

DRAWN BY: AXB JOB DATE: 5/4/2023
 APPROVED: CPM JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CID\Utl_serv

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
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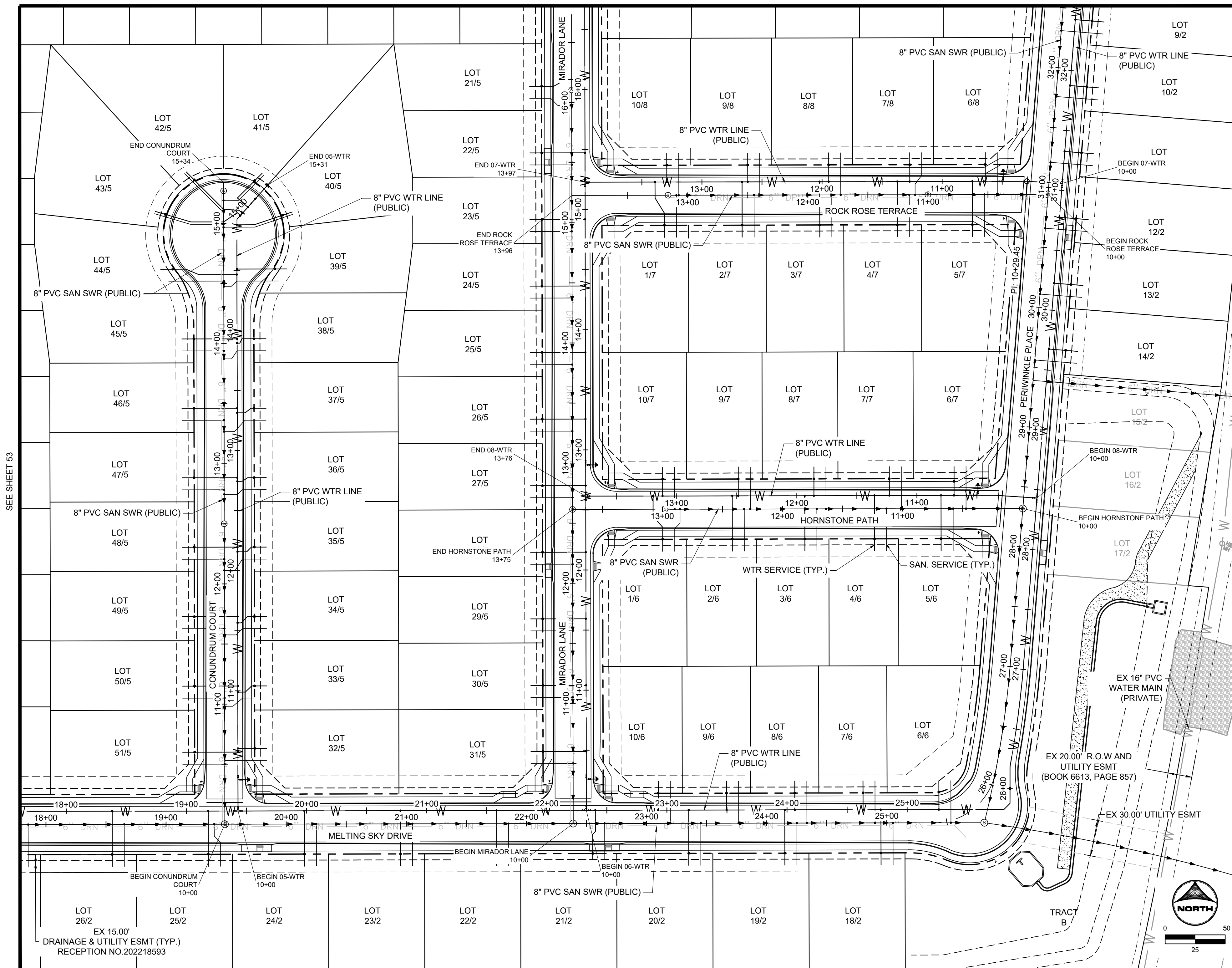
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
 HR GREEN - COLORADO SPRINGS
 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 UTILITY SERVICE PLAN

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54

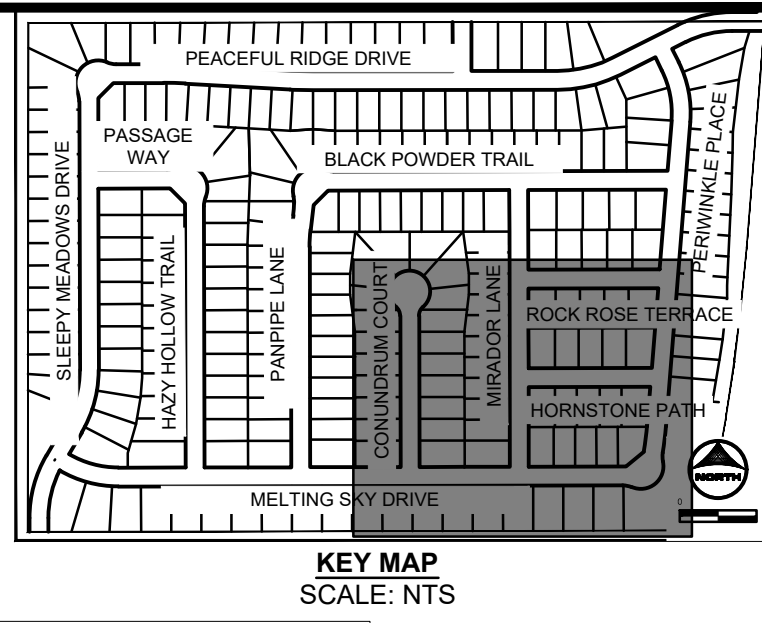


WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
2/9	1\"/>		

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
2/9	4\"/>		

WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
7/5	1\"/>		

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
7/3	4\"/>		



SEE SHEET 53

DRAWN BY: AXB JOB DATE: 5/4/2023
 APPROVED: CPM JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CD\CDs\Util_serv

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CONSTRUCTION DOCUMENTS
 UTILITY SERVICE PLAN

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55

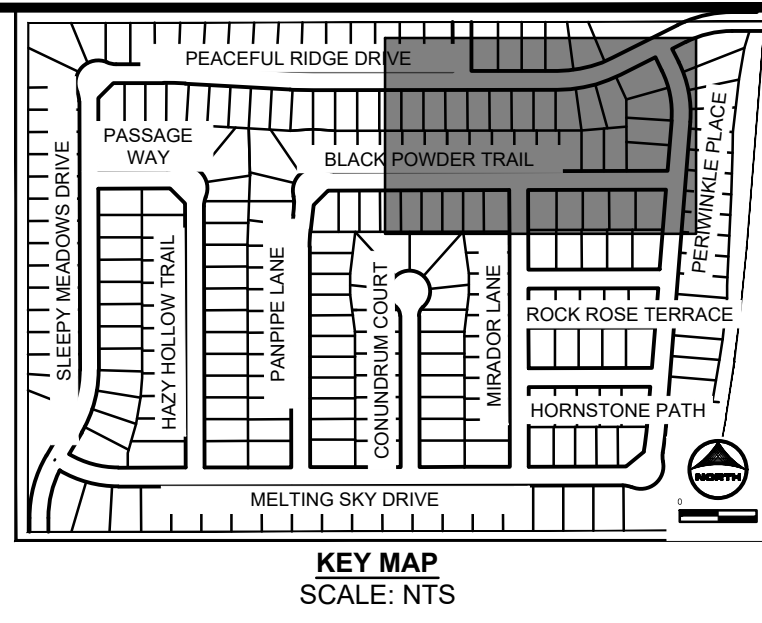
SEE SHEET 55



SEE SHEET 54

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
1/29	4\"/>		

WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
1/29	1\"/>		



WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
9/1	1\"/>		

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
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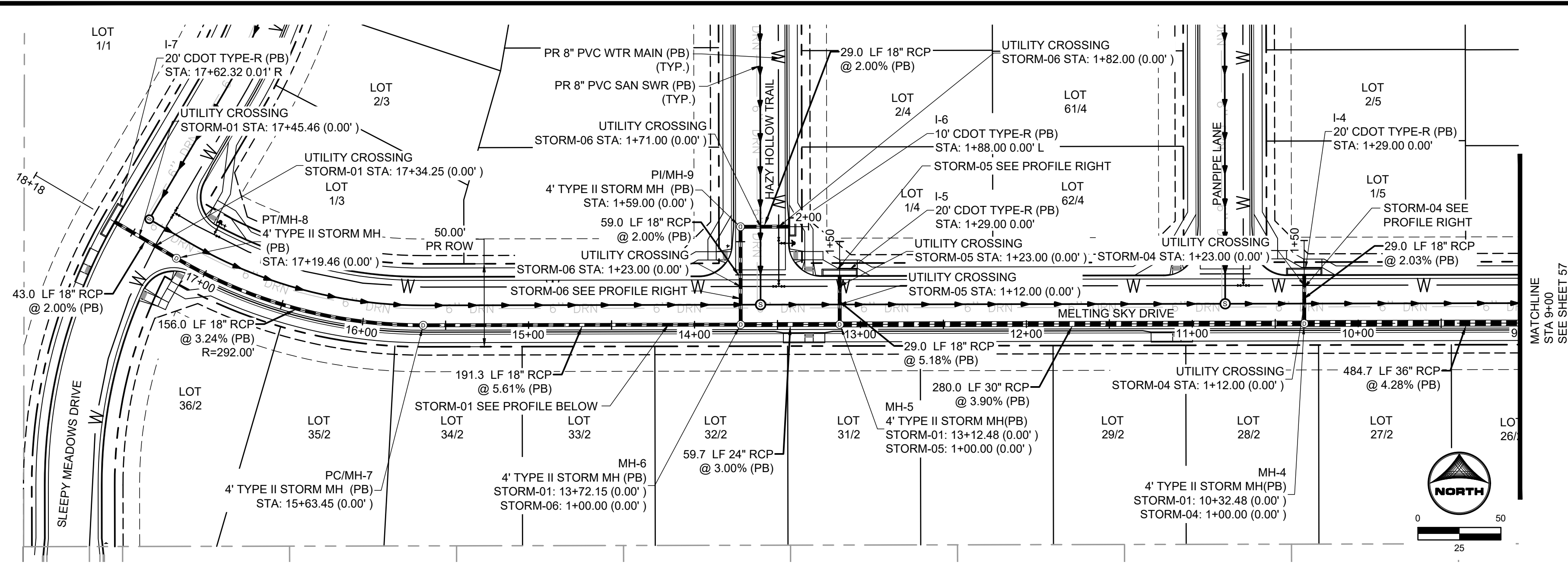
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 APPROVED: CPM JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\ICD\US\serv

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 COLORADO SPRINGS, CO 80920
 PHONE: 719.394.2440
 FAX: 719.965.0044

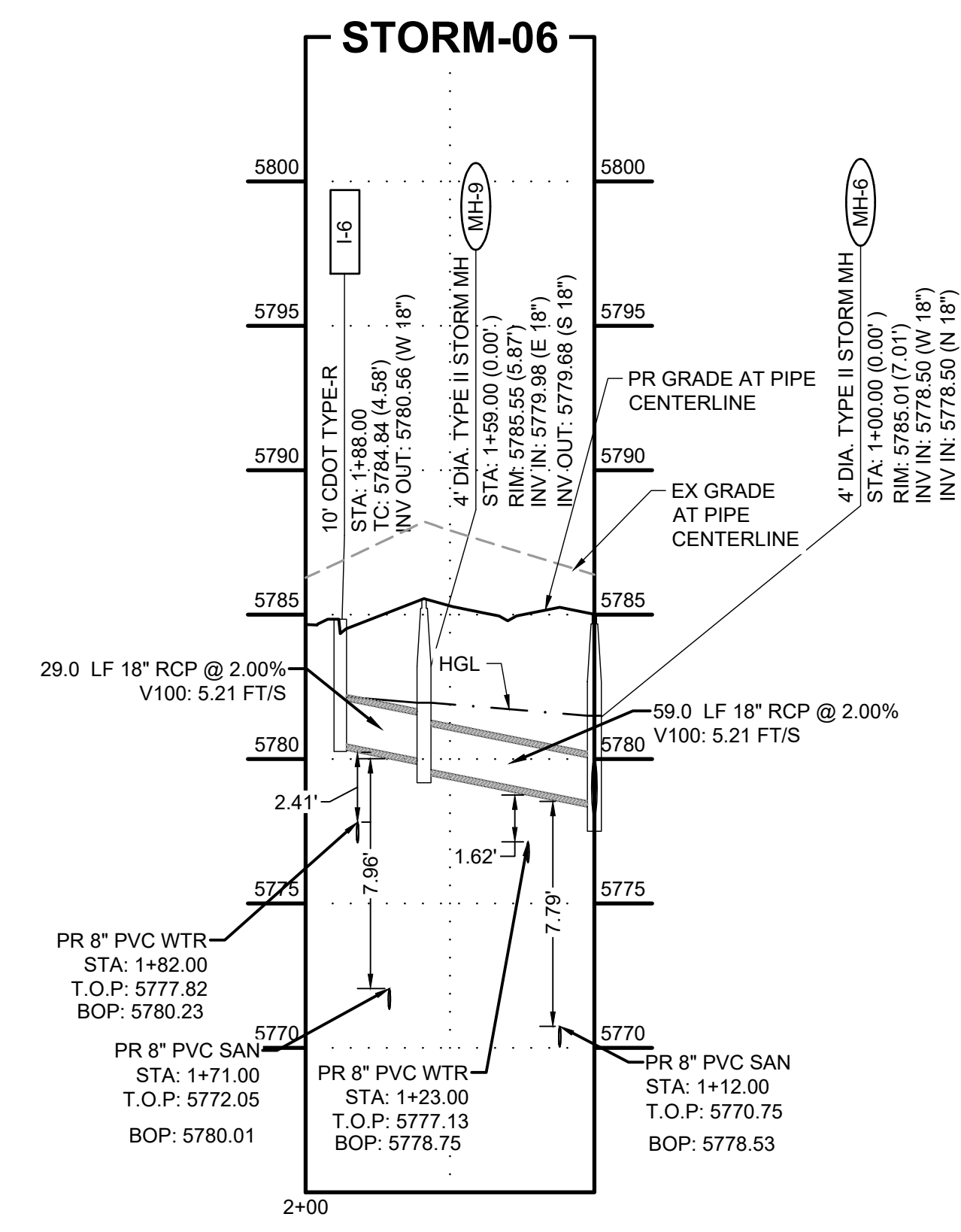
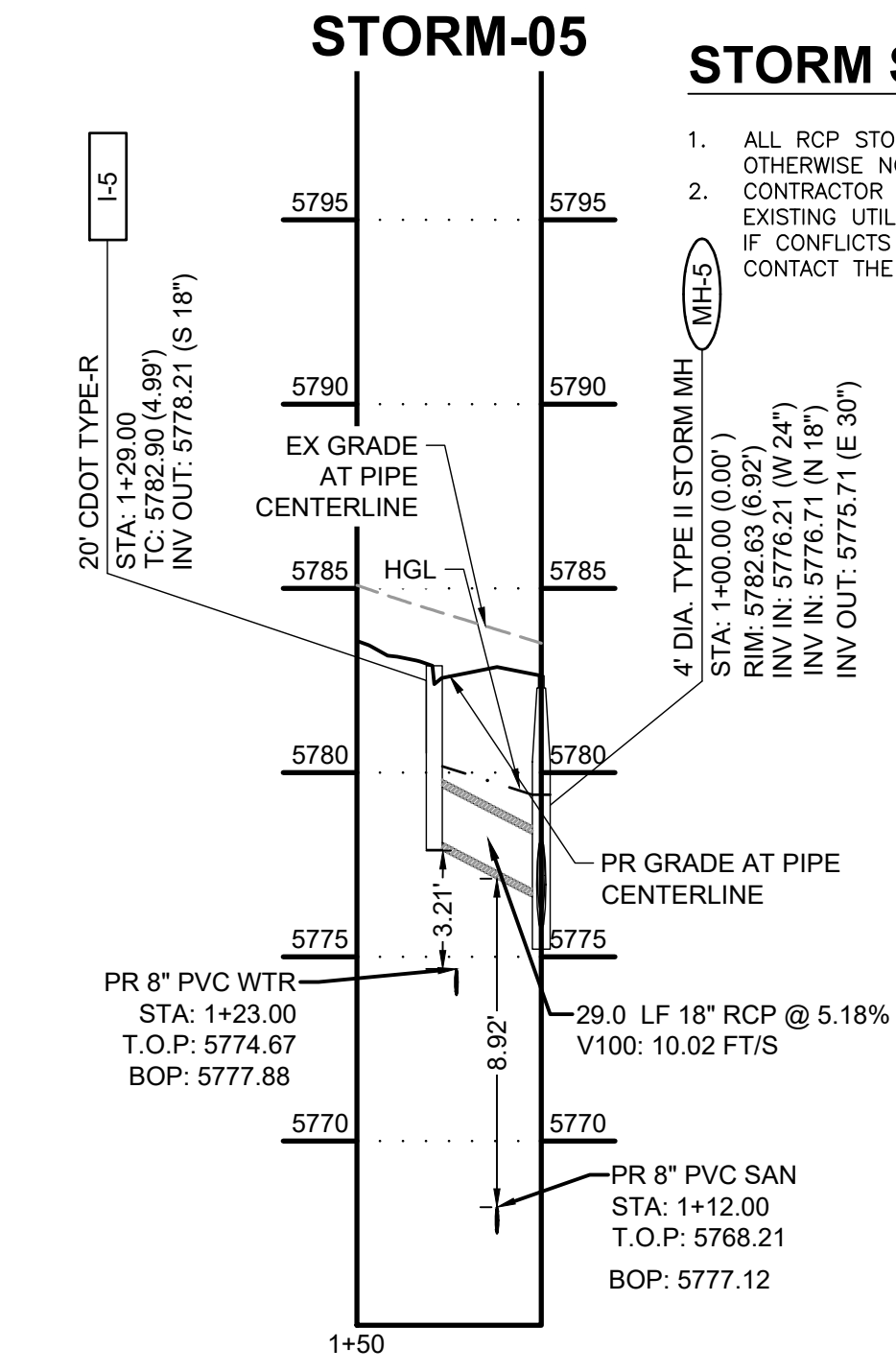
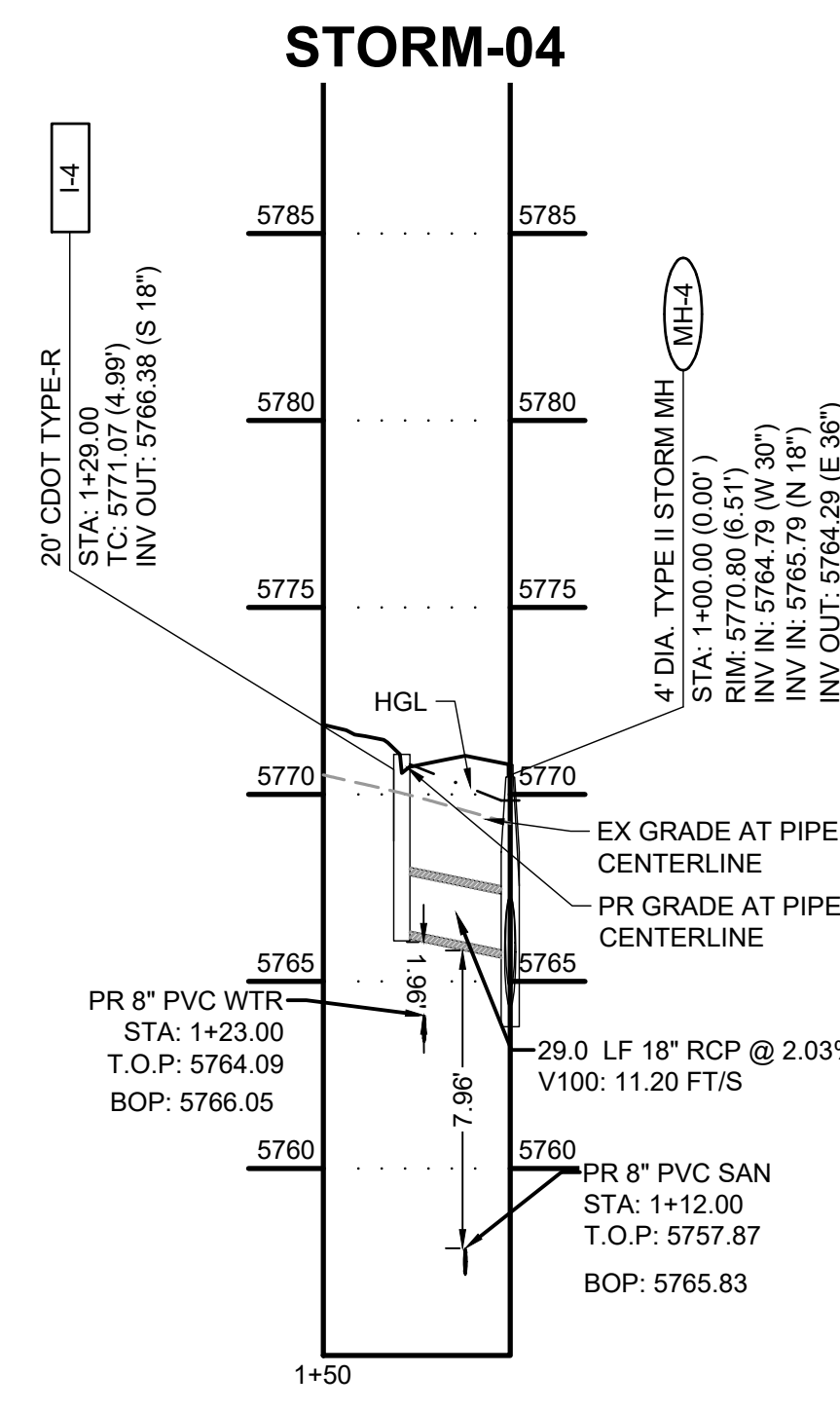
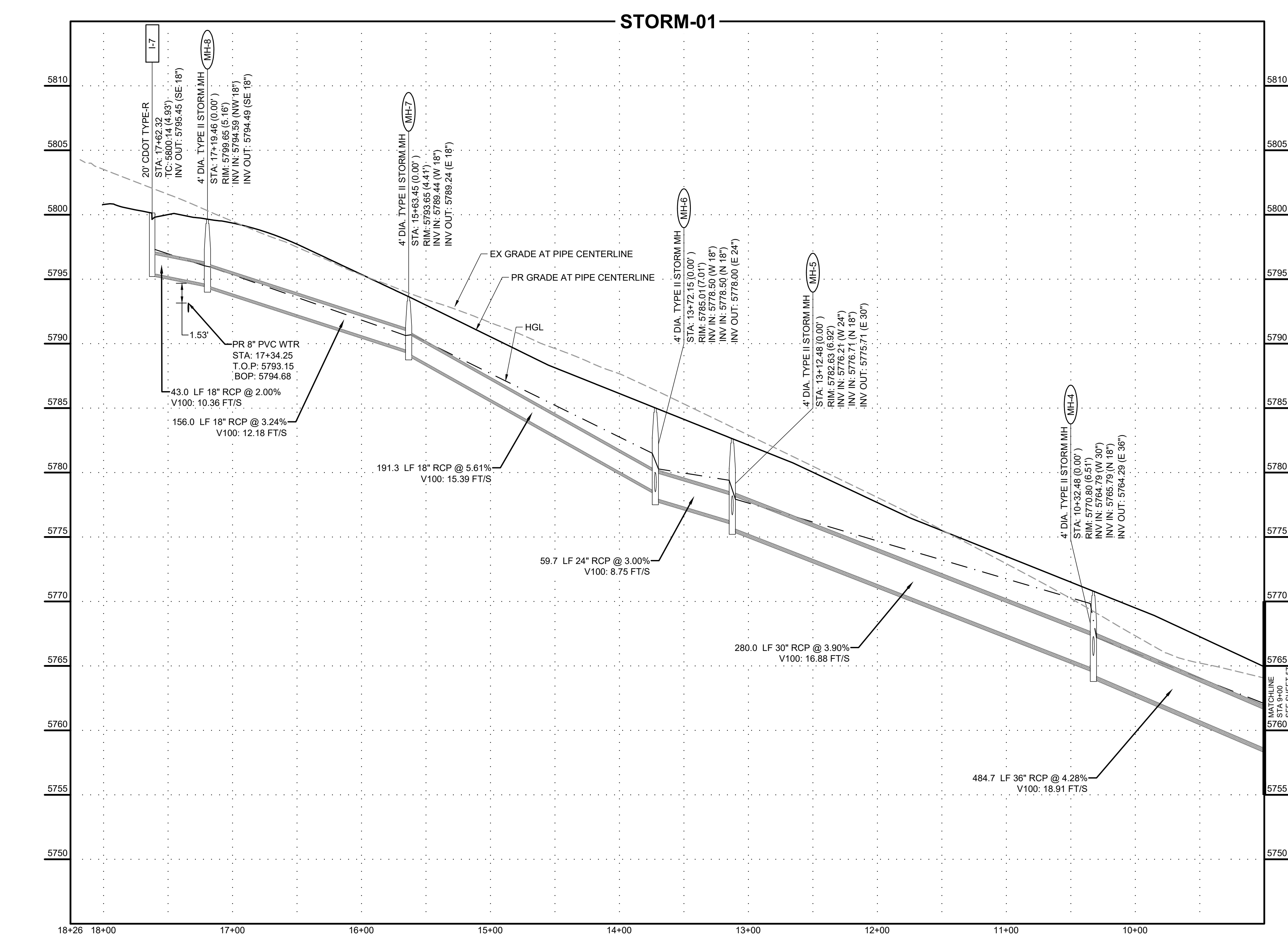
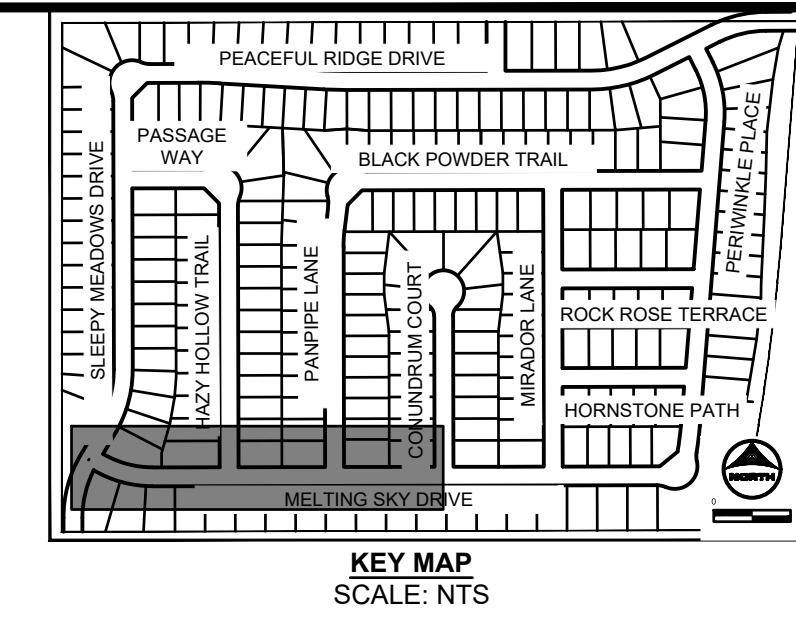
PEACEFUL RIDGE AT FOUNTAIN VALLEY
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
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Unresolved. Typical where all occurrences are present, a note stating water tight joints per ECM Chapter 3.3.1.D are provided will satisfy.

REVISED. NOTE HAS BEEN ADDED TO THIS SHEET.



STORM SEWER NOTES:

- ALL RCP STORM SEWER TO BE CLASS III UNLESS OTHERWISE NOTED
- CONTRACTOR SHALL POTHOLE AND VERIFY DEPTH OF EXISTING UTILITY PRIOR TO THE START OF CONSTRUCTION. IF CONFLICTS ARE IDENTIFIED THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY

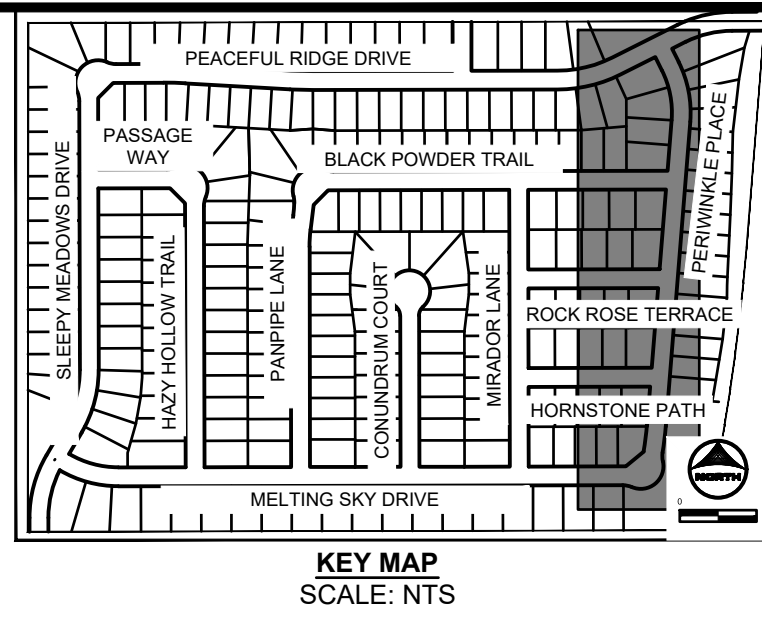
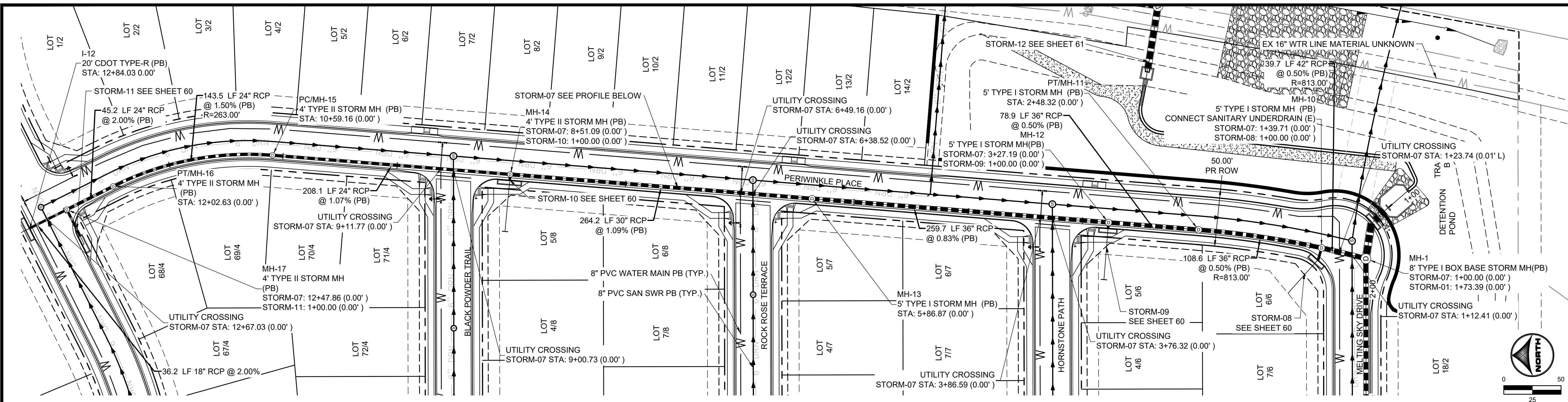
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 APPROVED: CPM JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Storm_PNP

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 FAX: 719.965.0044

PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

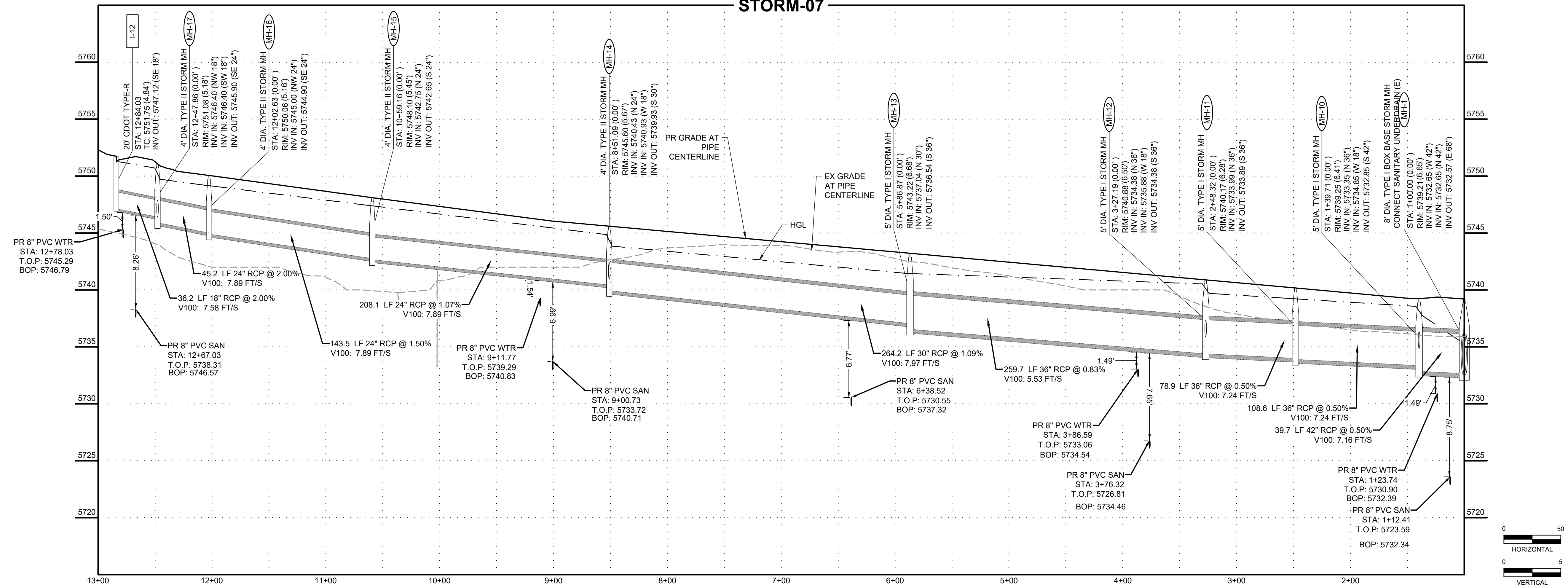
CONSTRUCTION DOCUMENTS
 STORM PLAN & PROFILE
 SHEET STM 58
 PCD FILE NO. CDR-22-015



STORM SEWER NOTES:

- ALL RCP STORM SEWER TO BE CLASS III UNLESS OTHERWISE NOTED
- CONTRACTOR SHALL POTHOLE AND VERIFY DEPTH OF EXISTING UTILITY PRIOR TO THE START OF CONSTRUCTION. IF CONFLICTS ARE IDENTIFIED THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY

STORM-07



HR GREEN Xrefs: xc-dgn; xc-dwg; xc-cow; xc-ult; xc-dgn; xc-cow; xc-ult; xpl-1; xpl-2; xpl-3; key_map; ac-err-base; Storm_PNP_Notes

DRAWN BY: AXB JOB DATE: 5/4/2023
 APPROVED: CPM JOB NUMBER: 2302308
 CAD DATE: 5/4/2023
 CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Storm_PNP

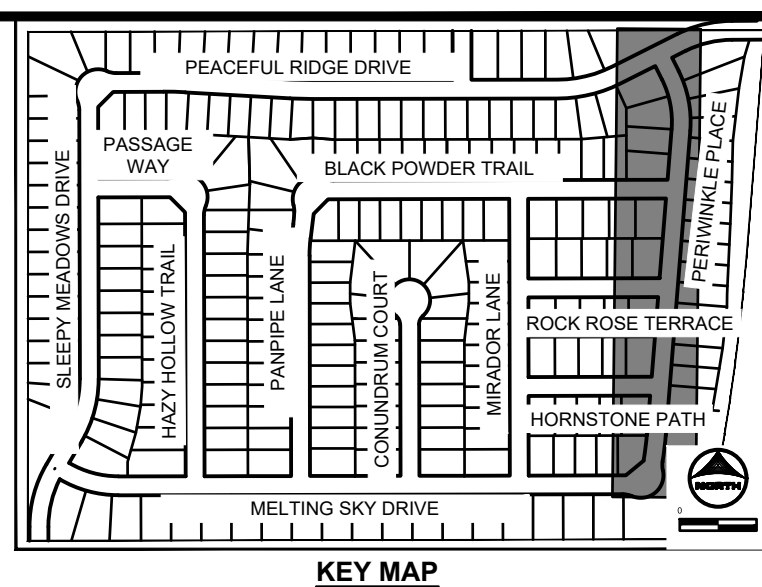
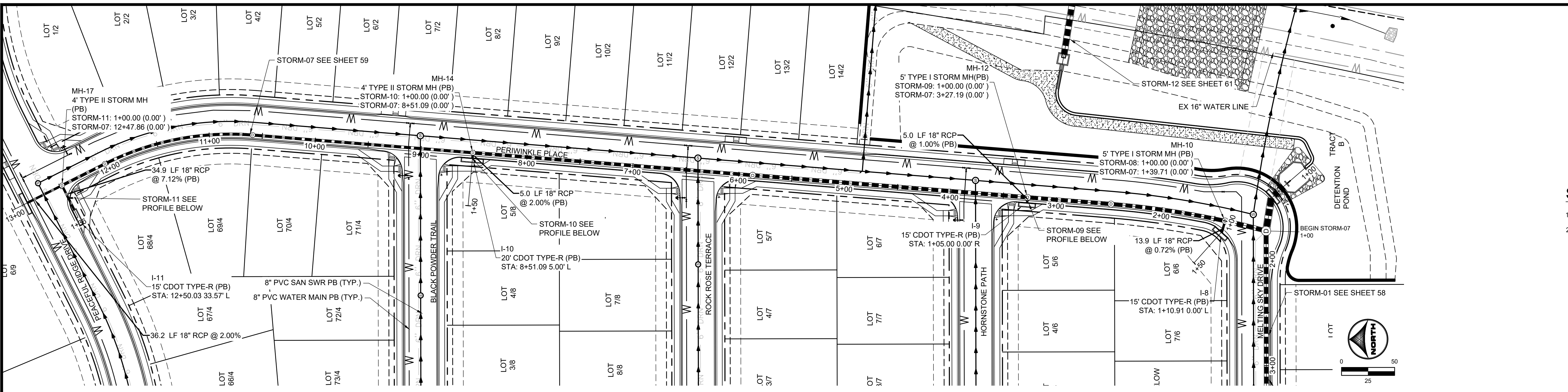
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
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 1975 RESEARCH PARKWAY SUITE 230
 COLORADO SPRINGS, CO 80920
 PHONE: 719.384.2440
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
 PEACEFUL RIDGE DEVELOPMENT COMPANY
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 SHEET **STM** 59
 STORM PLAN & PROFILE

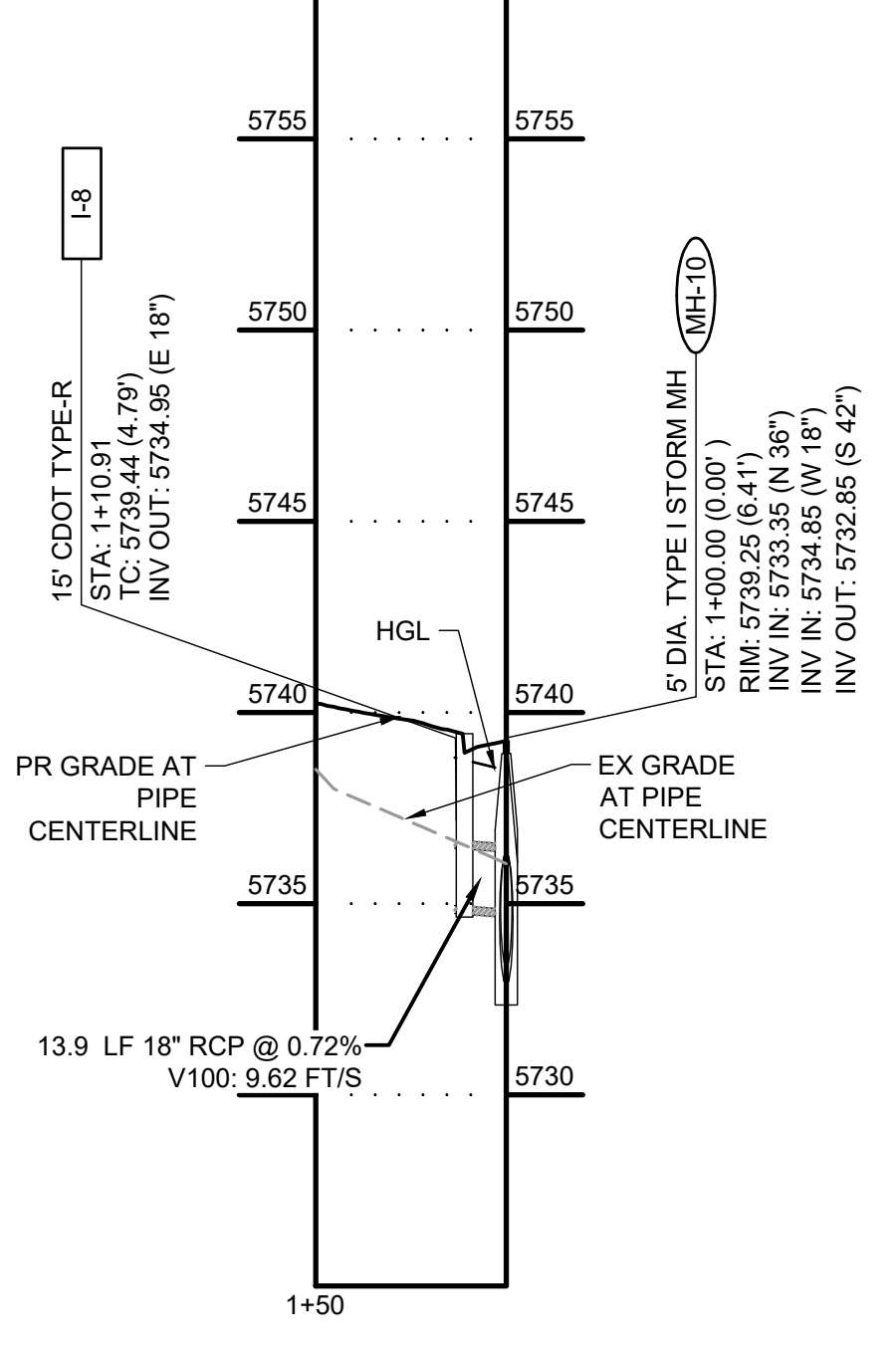
BULLARD, ABBY, 5/4/2023 4:49 PM



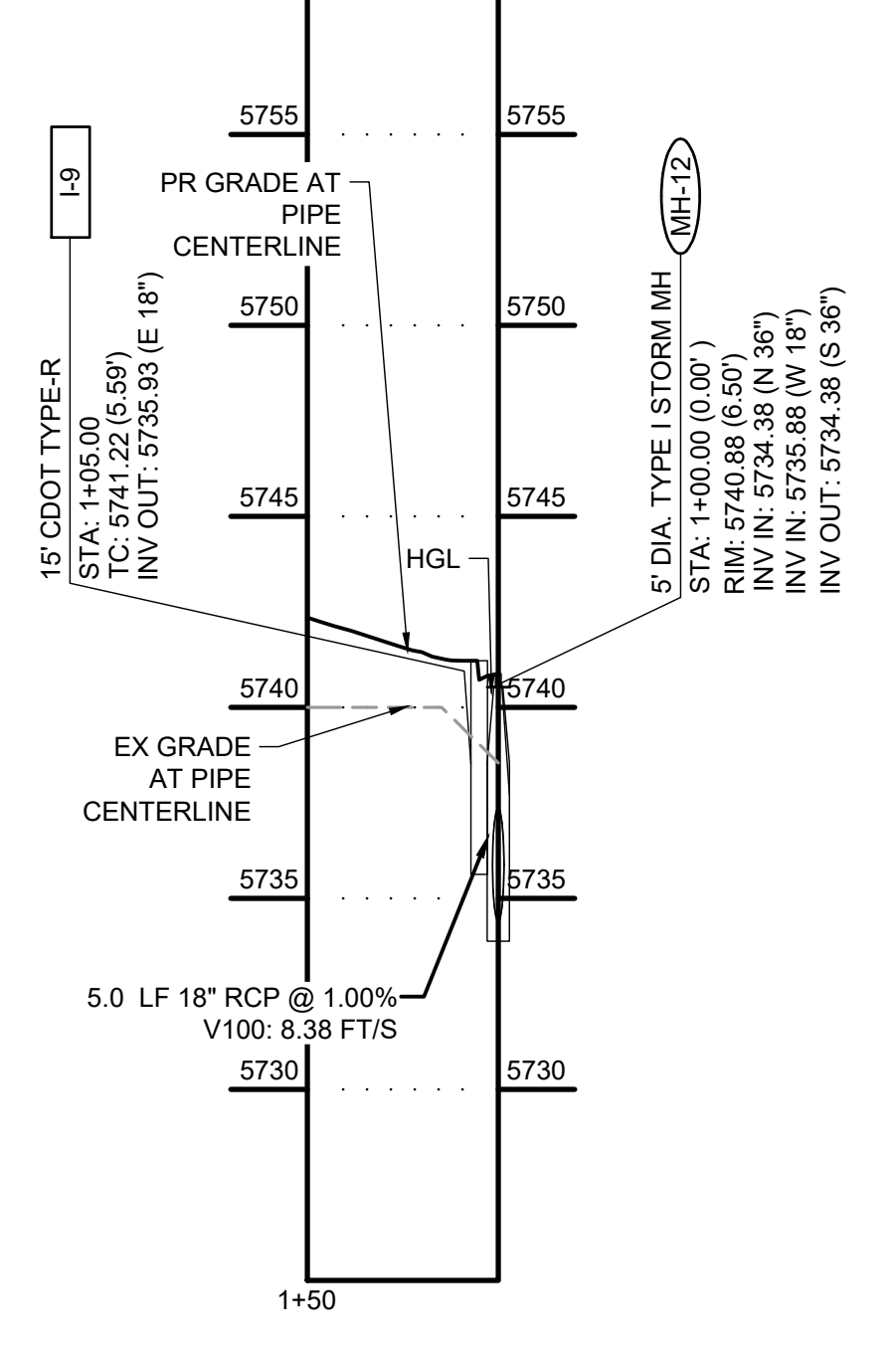
KEY MAP SCALE: NTS

- STORM SEWER NOTES:**
1. ALL RCP STORM SEWER TO BE CLASS III UNLESS OTHERWISE NOTED
 2. CONTRACTOR SHALL POTHOLE AND VERIFY DEPTH OF EXISTING UTILITY PRIOR TO THE START OF CONSTRUCTION. IF CONFLICTS ARE IDENTIFIED THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY

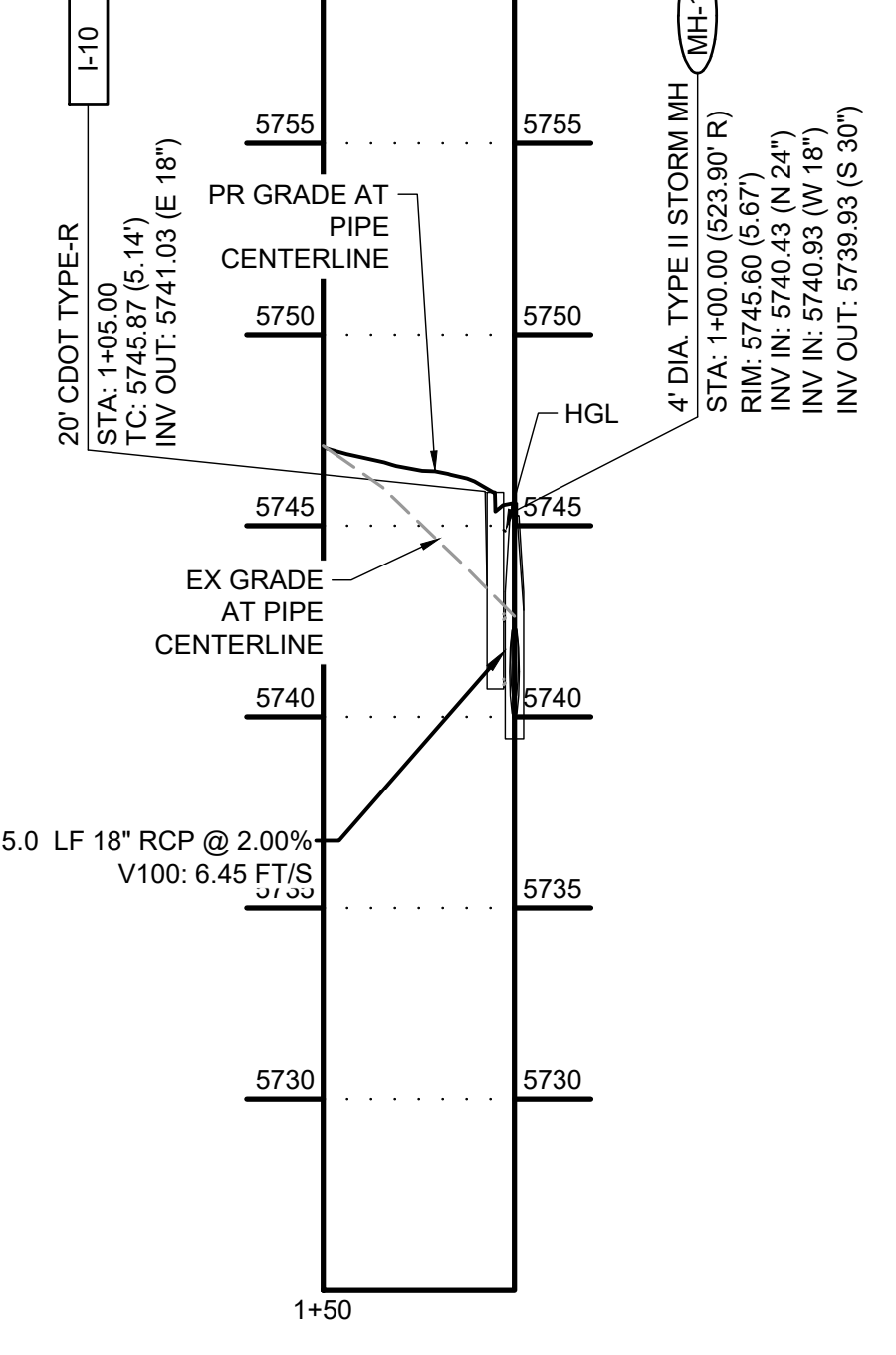
STORM-08



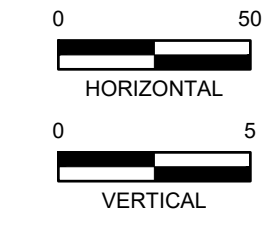
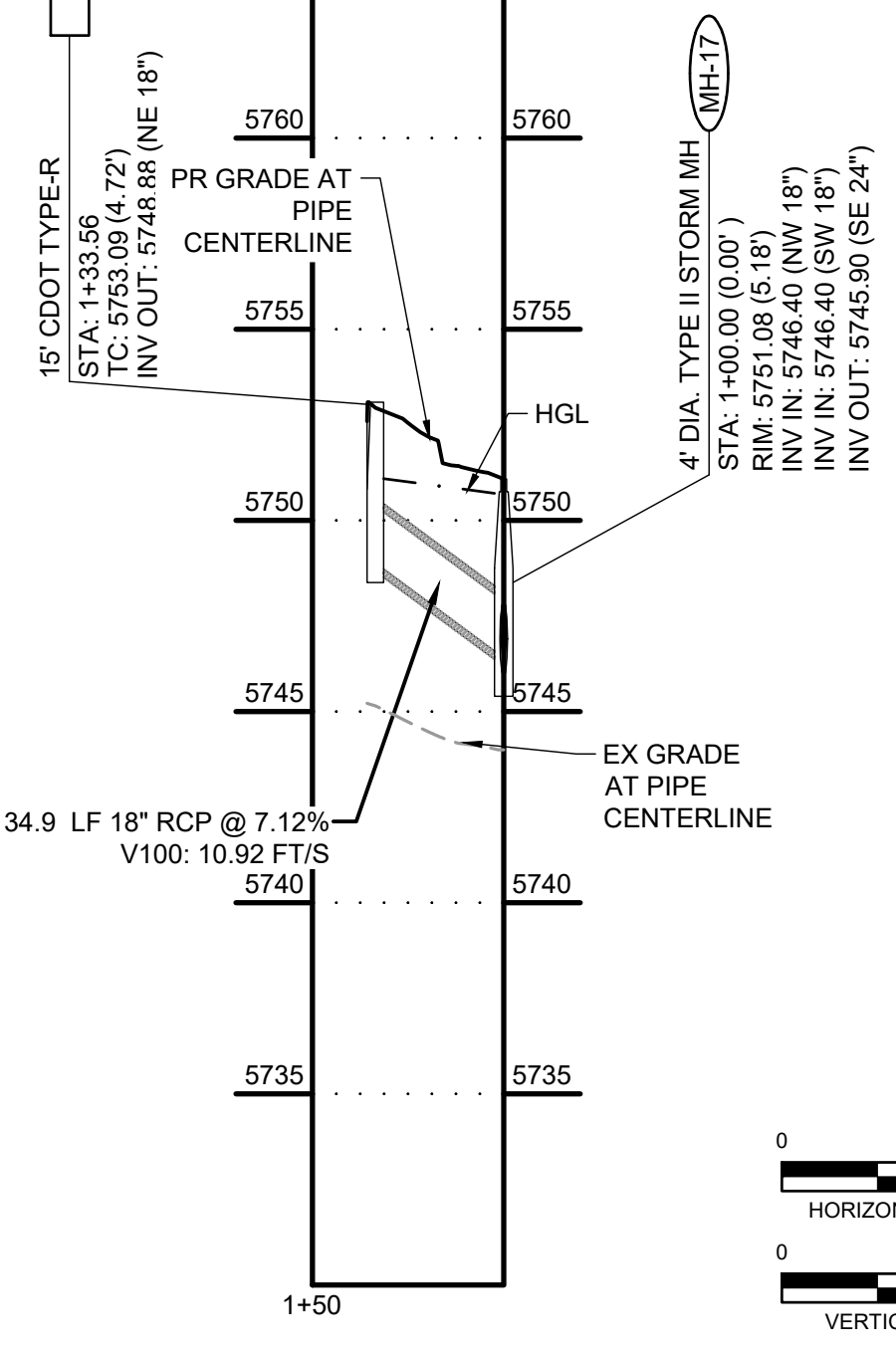
STORM-09



STORM-10



STORM-11



HR GREEN Xrefs: xc-dgn; xc-dwg; xc-cow; xc-tilt; xc-dgn; xc-cow; xc-tilt; xpr-1-dwg01-2308; key_map; xc-ER-base; Storm_PNP_Notes

DRAWN BY: AXB	JOB DATE: 5/4/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: CPM	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2023\2302308\CAD\DWG\ICD\Storm_PNP		

NO.	DATE	BY	REVISION DESCRIPTION

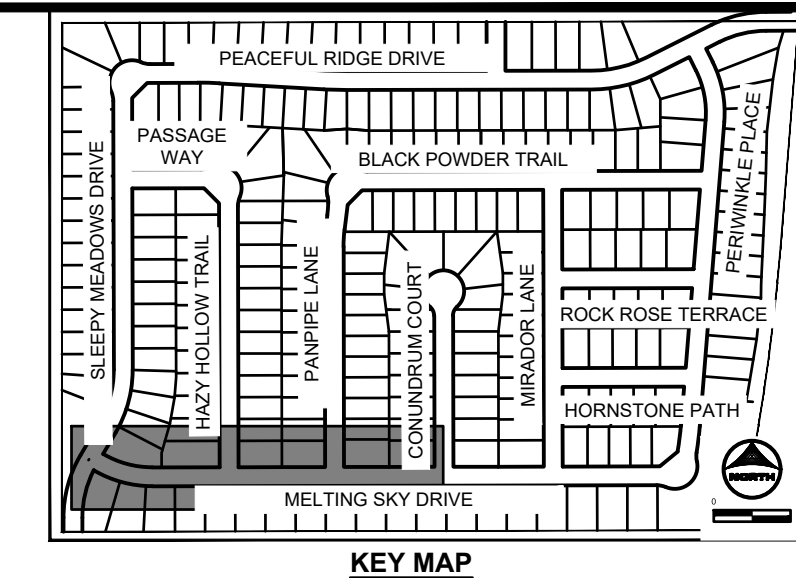
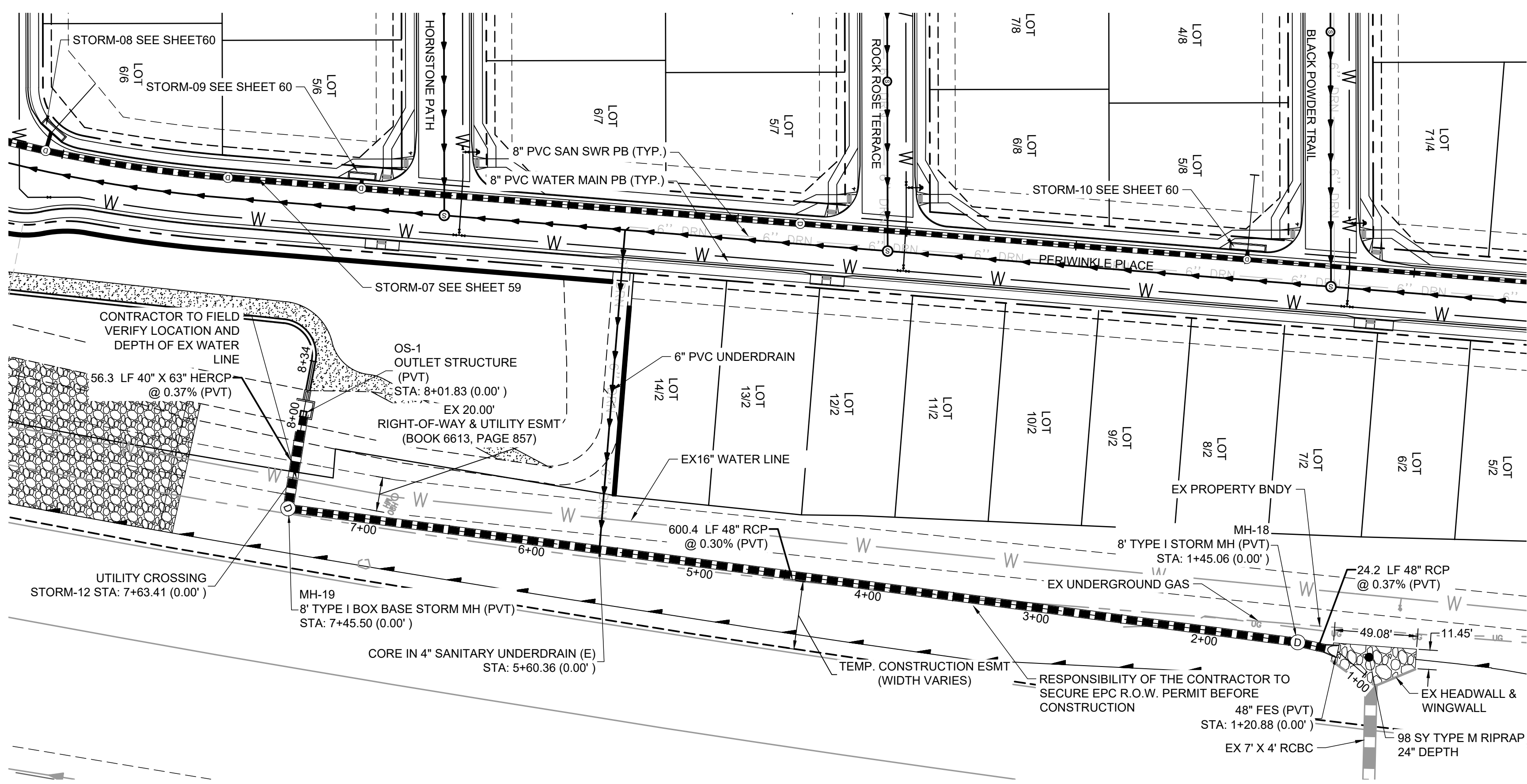
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
 STORM PLAN & PROFILE

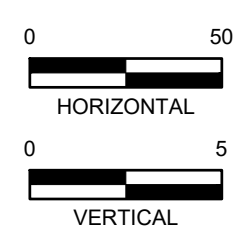
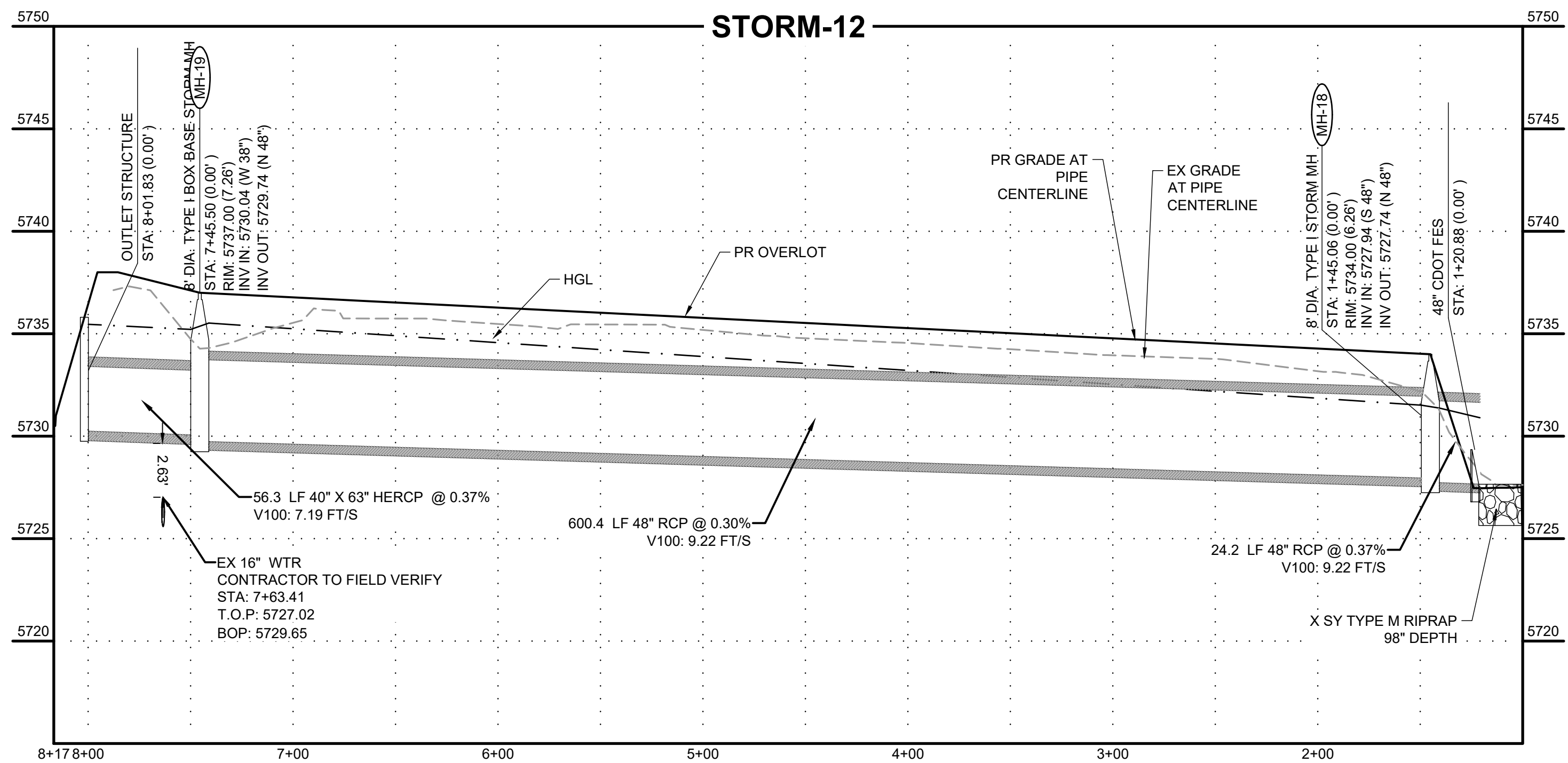
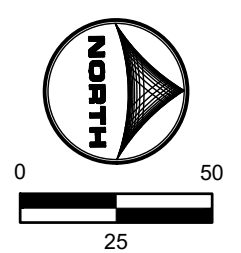
SHEET **STM** 60

PCD FILE NO. CDR-22-015



STORM SEWER NOTES:

1. ALL RCP STORM SEWER TO BE CLASS III UNLESS OTHERWISE NOTED
2. CONTRACTOR SHALL POTHOLE AND VERIFY DEPTH OF EXISTING UTILITY PRIOR TO THE START OF CONSTRUCTION. IF CONFLICTS ARE IDENTIFIED THE CONTRACTOR SHALL CONTACT THE ENGINEER IMMEDIATELY



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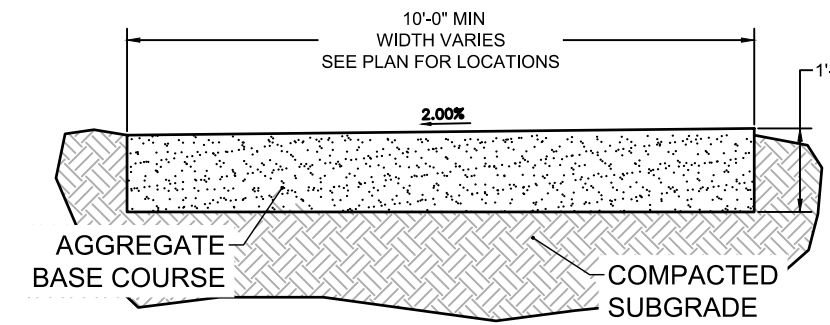
NO.	DATE	BY	REVISION DESCRIPTION

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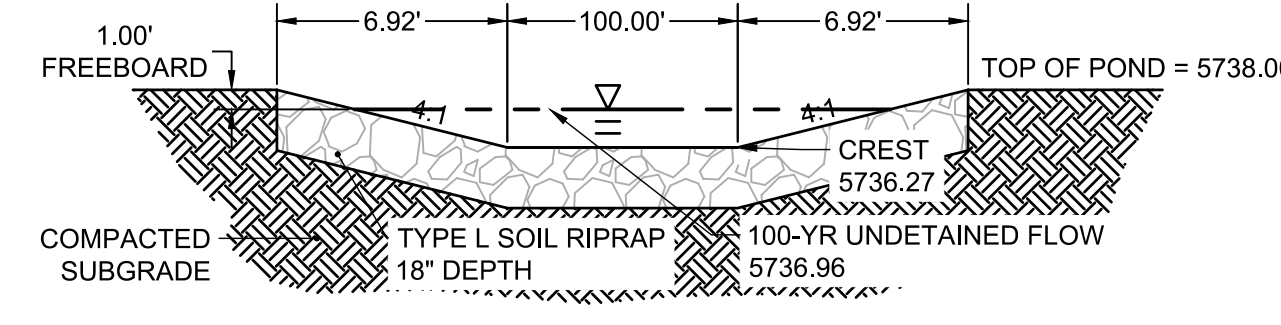
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 STORM PLAN & PROFILE

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STM
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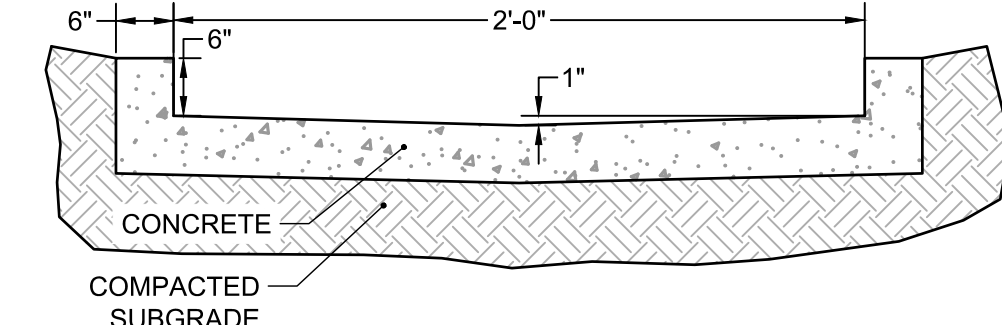
TYPICAL SECTION - MAINTENANCE ROAD

SCALE: NTS



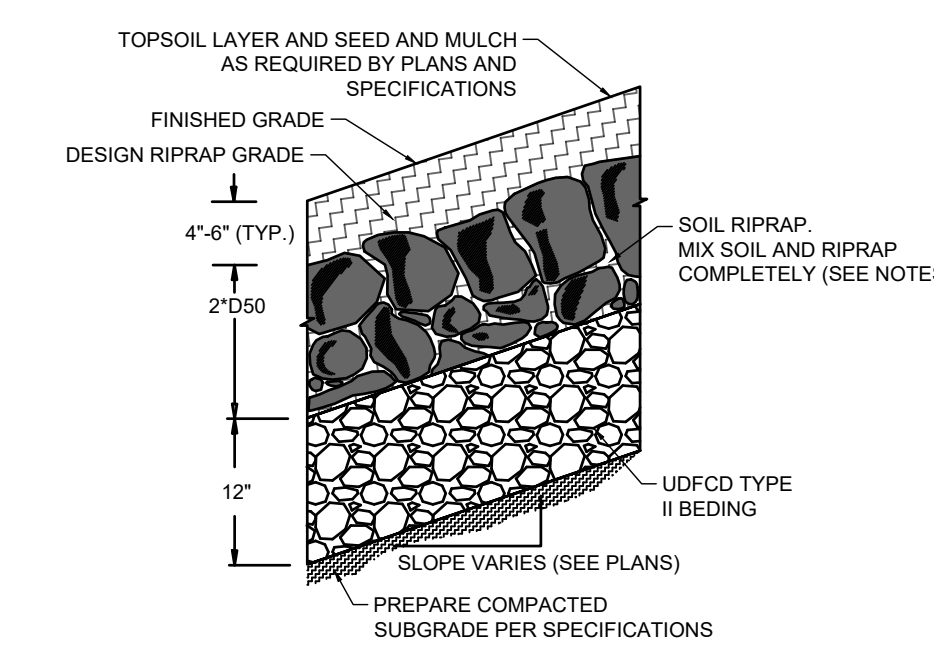
SECTION VIEW - EMERGENCY SPILLWAY

SCALE: NTS



TYPICAL DETAIL - 2.0' TRICKLE CHANNEL

SCALE: NTS



SOIL RIPRAP EMBANKMENT PROTECTION WITH BEDDING TYP. SECTION

N.T.S

TYPE L RIPRAP	
INTERMEDIATE ROCK DIMENSION (IN.)	PERCENT PASSING (%)
15	70-100
12	50-70
9	35-50
3	2-10

*TYPE L RIPRAP D50=9": D50=MEAN PARTICLE SIZE (INTERMEDIATE DIMENSION) BY WEIGHT

TYPE VL RIPRAP	
INTERMEDIATE ROCK DIMENSION (IN.)	PERCENT PASSING (%)
12	70-100
9	50-70
6	35-50
2	2-10

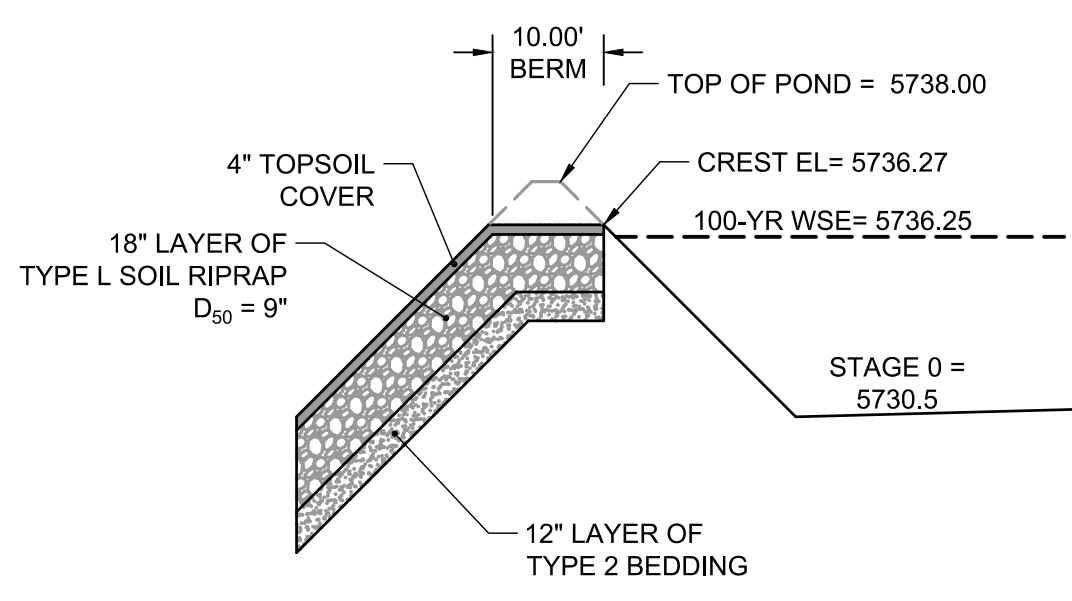
*TYPE L RIPRAP D50=9": D50=MEAN PARTICLE SIZE (INTERMEDIATE DIMENSION) BY WEIGHT

TYPE M RIPRAP	
INTERMEDIATE ROCK DIMENSION (IN.)	PERCENT PASSING (%)
21	70-100
18	50-70
12	35-50
4	2-10

*TYPE L RIPRAP D50=9": D50=MEAN PARTICLE SIZE (INTERMEDIATE DIMENSION) BY WEIGHT

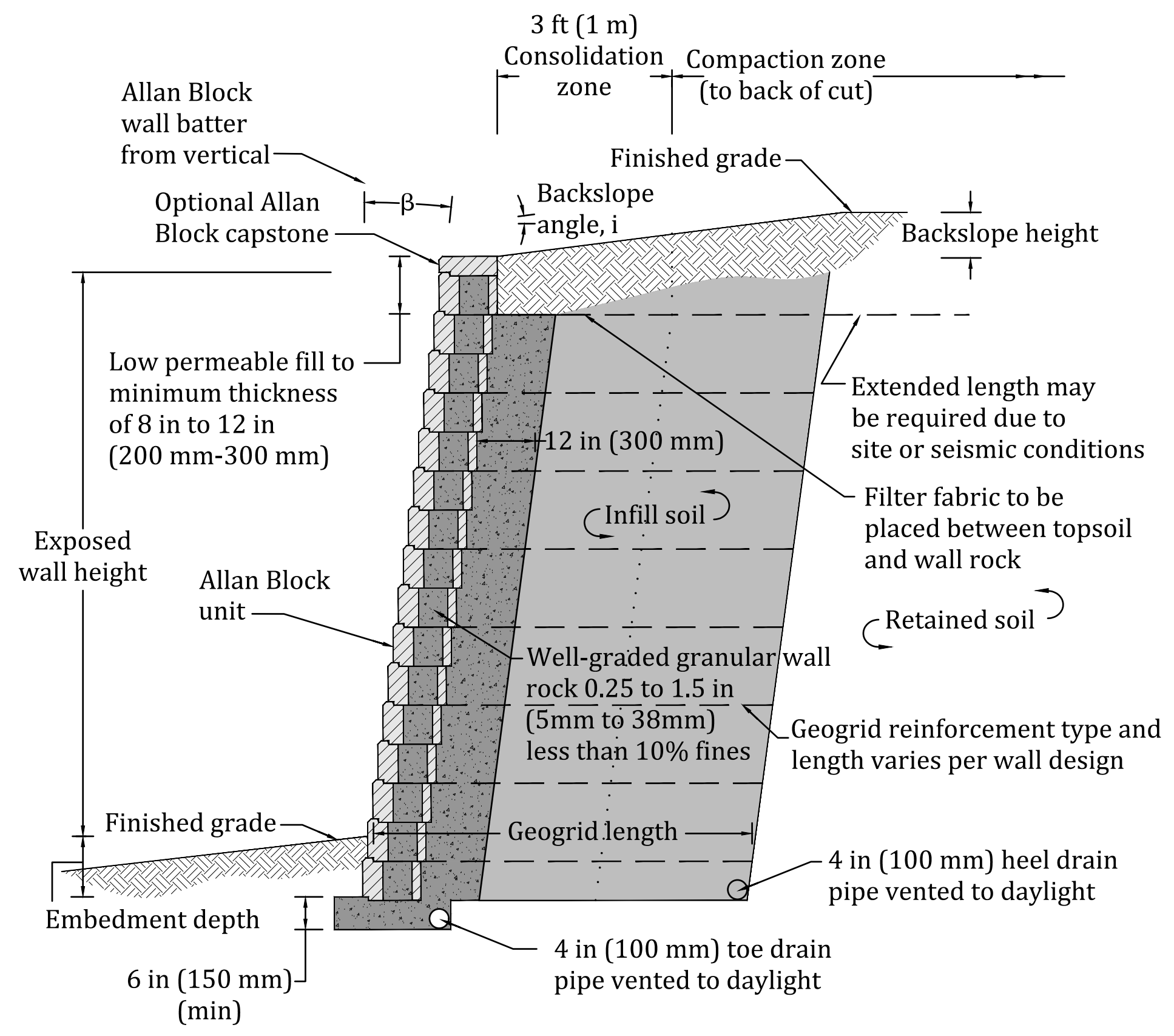
TYPE H RIPRAP	
INTERMEDIATE ROCK DIMENSION (IN.)	PERCENT PASSING (%)
30	70-100
24	50-70
18	35-50
6	2-10

*TYPE L RIPRAP D50=9": D50=MEAN PARTICLE SIZE (INTERMEDIATE DIMENSION) BY WEIGHT



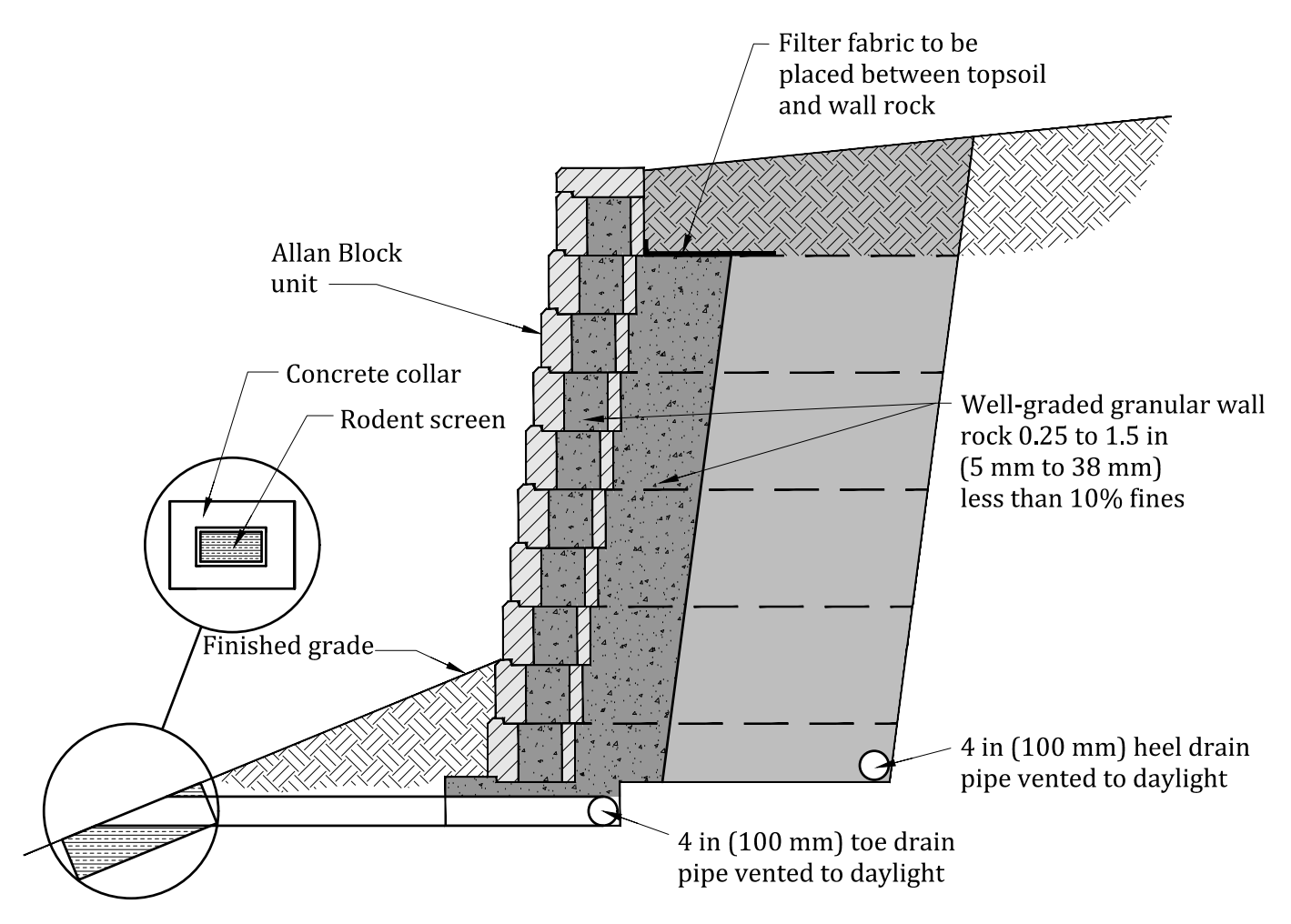
PROFILE VIEW - EMERGENCY OVERFLOW SPILLWAY

SCALE: NTS



SECTION VIEW TYPICAL RETAINING WALL W/ GEOGRID

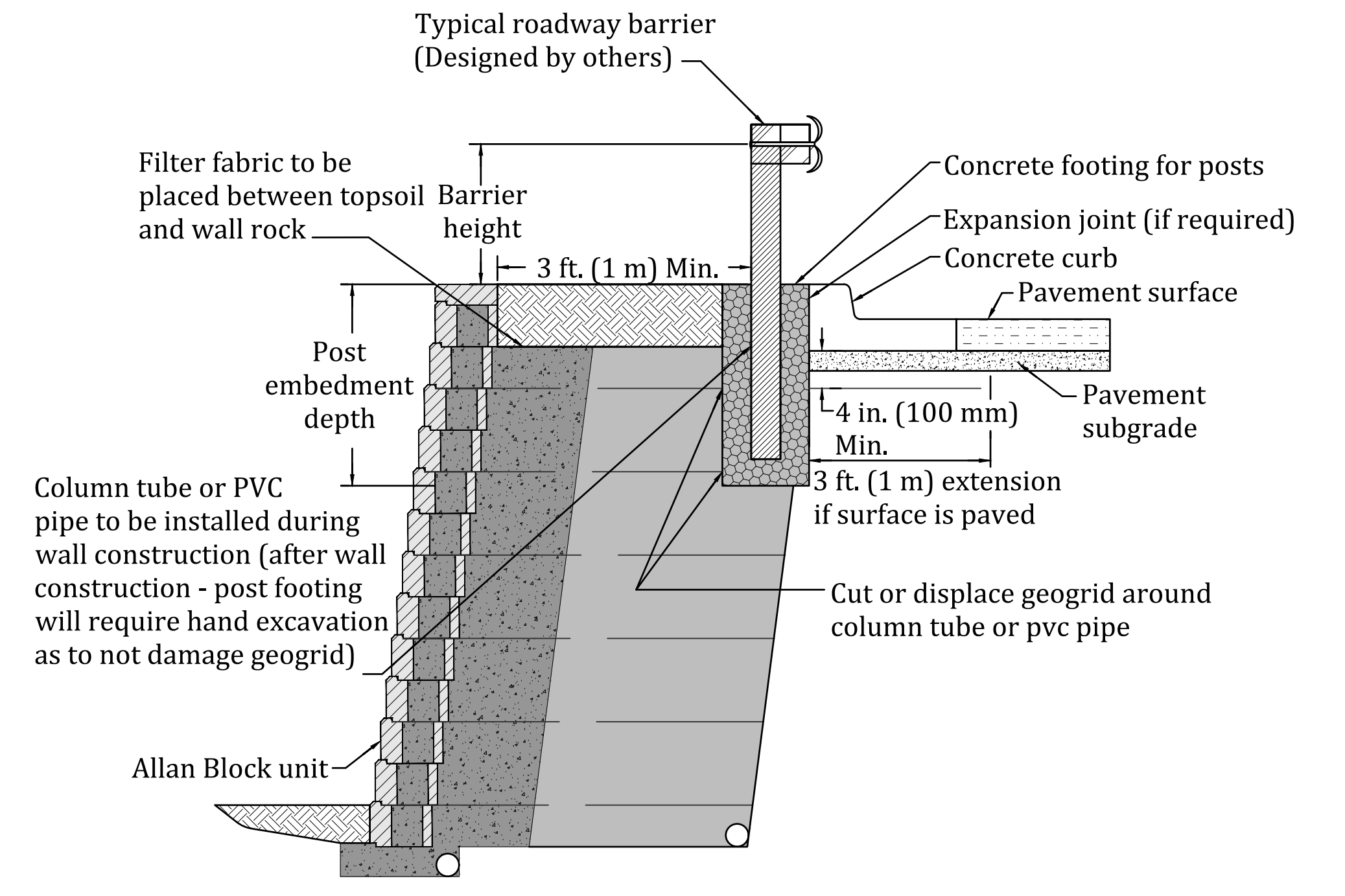
SCALE: NTS



SECTION VIEW TYPICAL RETAINING WALL W/ GUARD RAIL

SCALE: NTS

* Refer to design details: Allan Block typical reinforced wall application for all other notes, details and specifications.



SECTION VIEW TYPICAL RETAINING WALL DRAINAGE

SCALE: NTS

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APPROVED: CPM	JOB NUMBER: 2302308	0
CAD DATE: 5/4/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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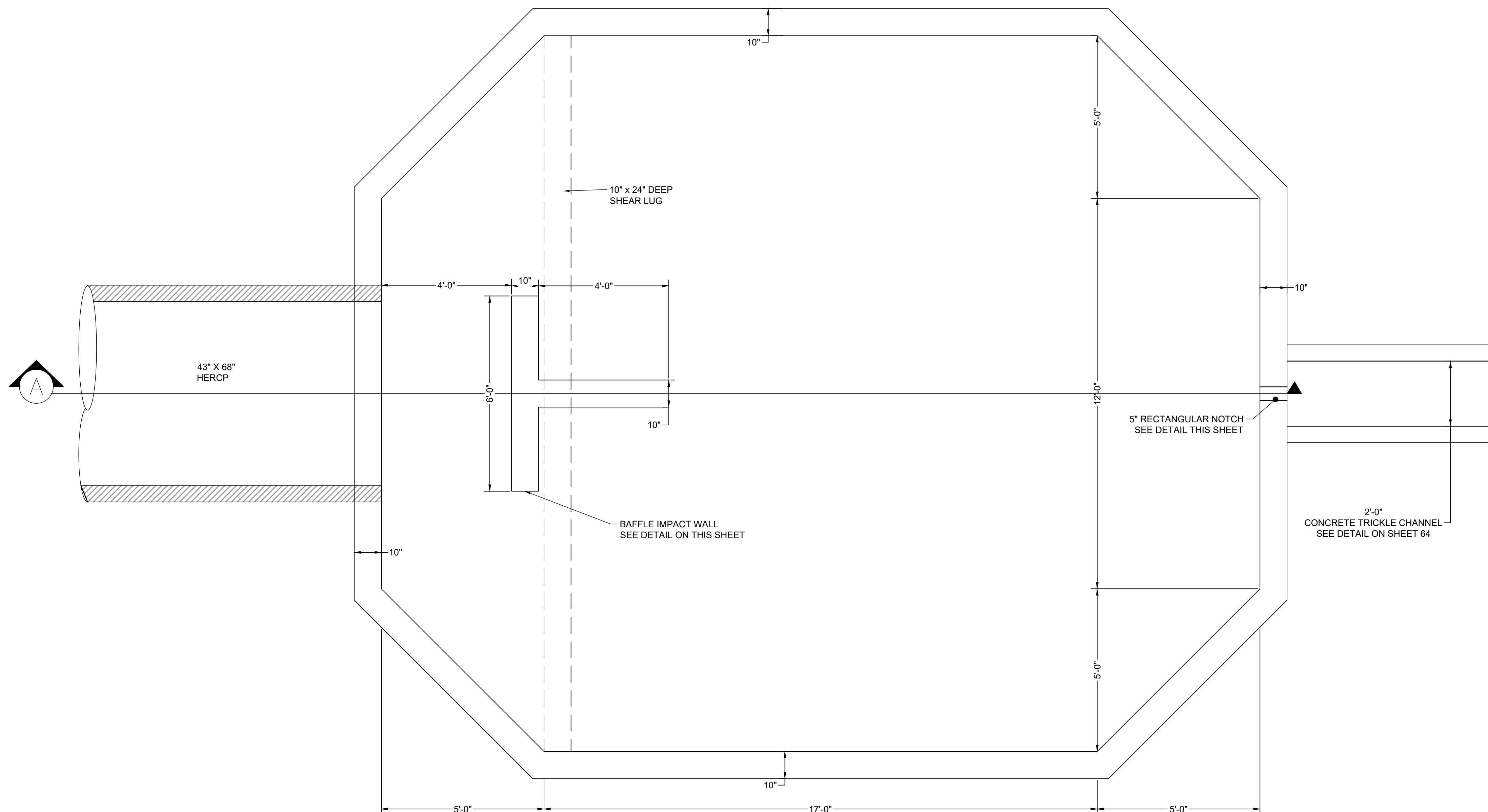
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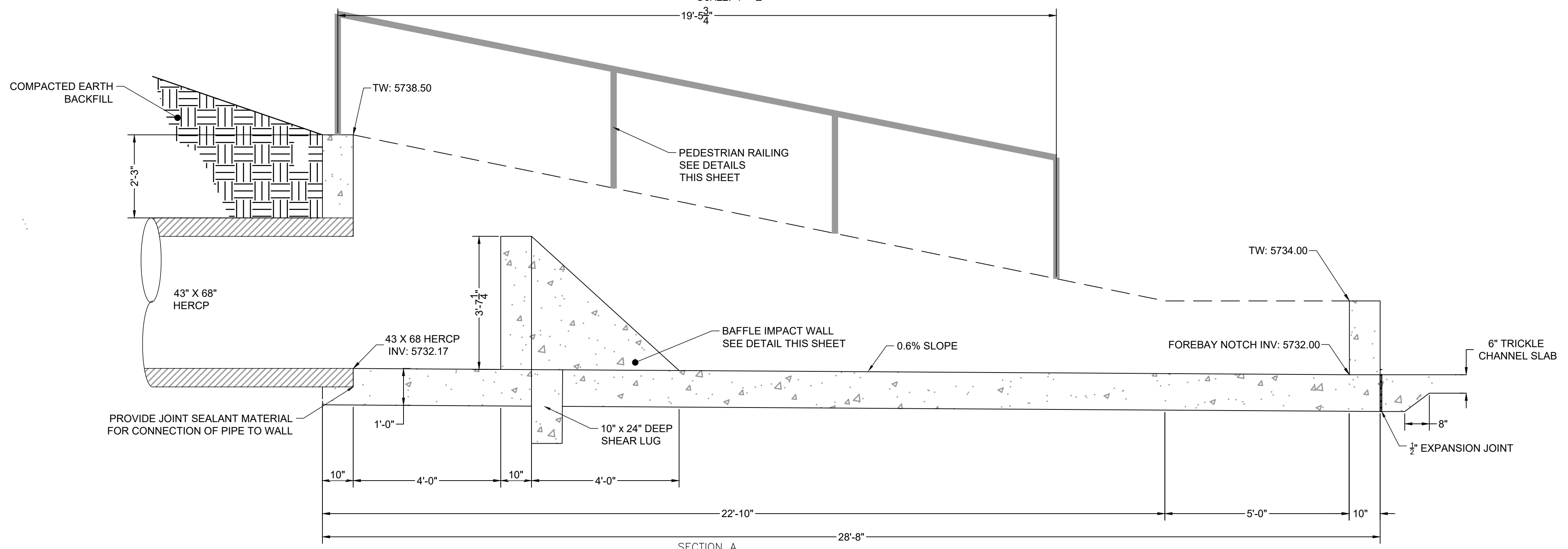
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CONSTRUCTION DOCUMENTS
 POND DETAILS

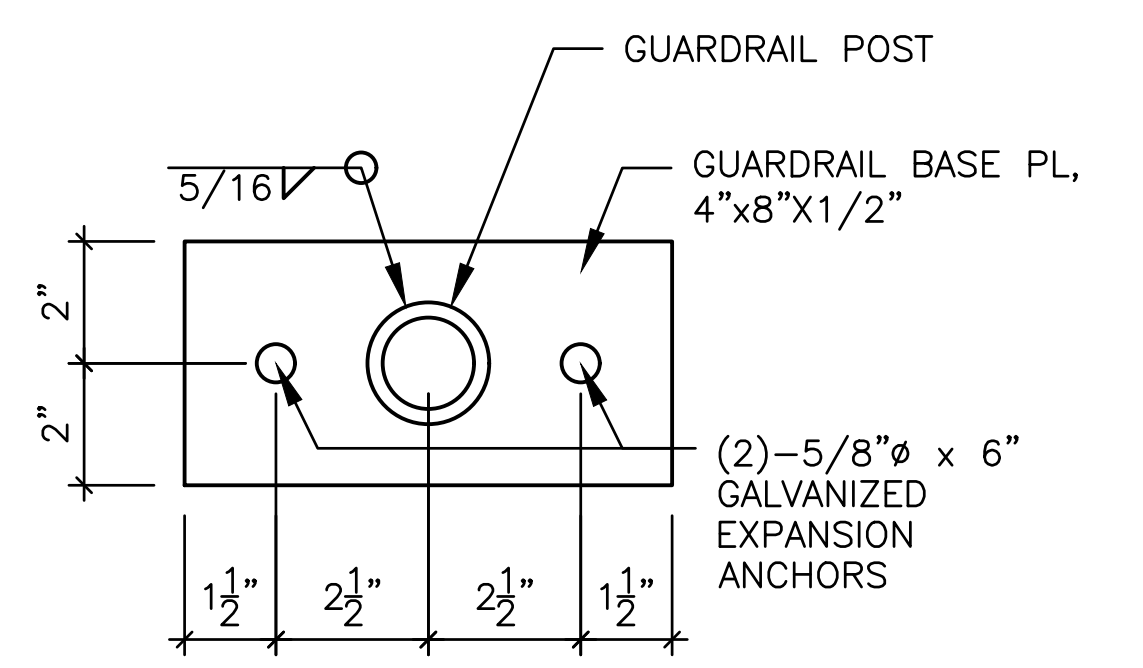
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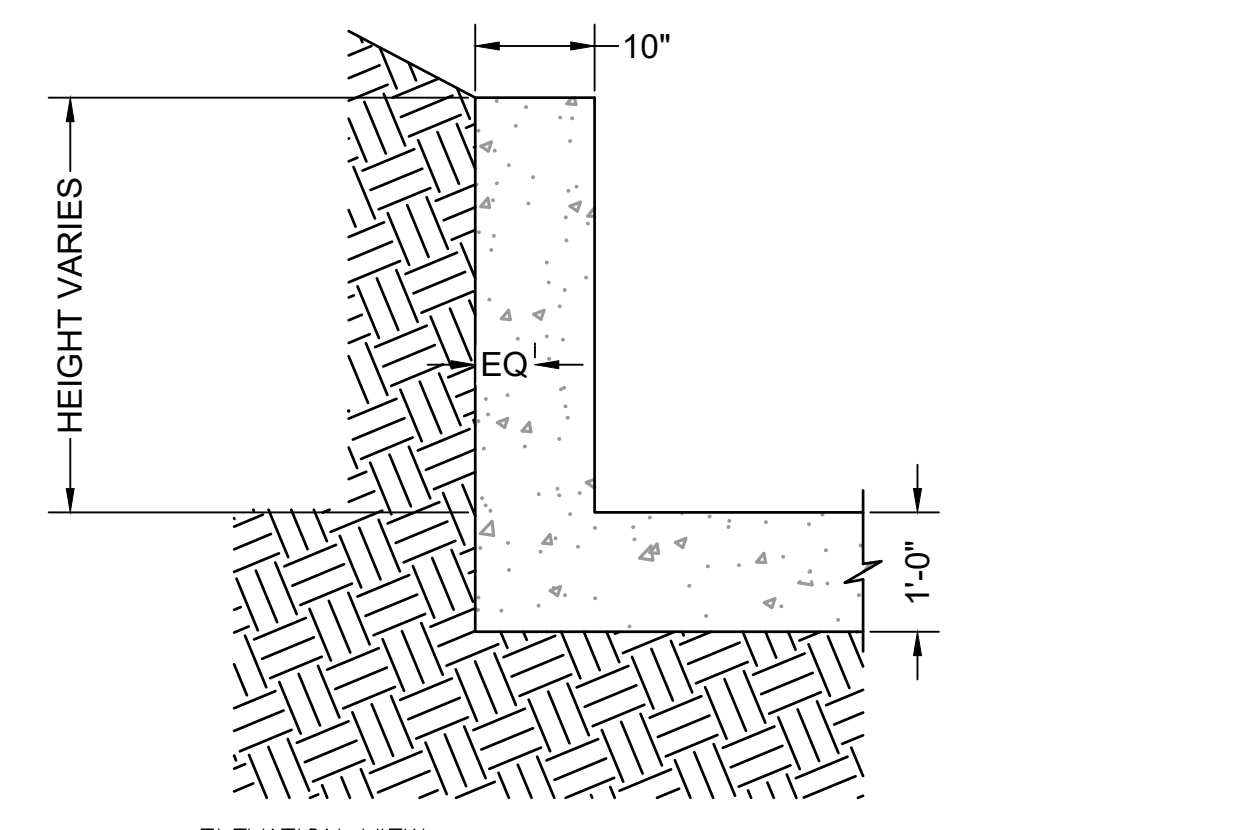
PLAN VIEW
FOREBAY #1
SCALE: 1"=2'



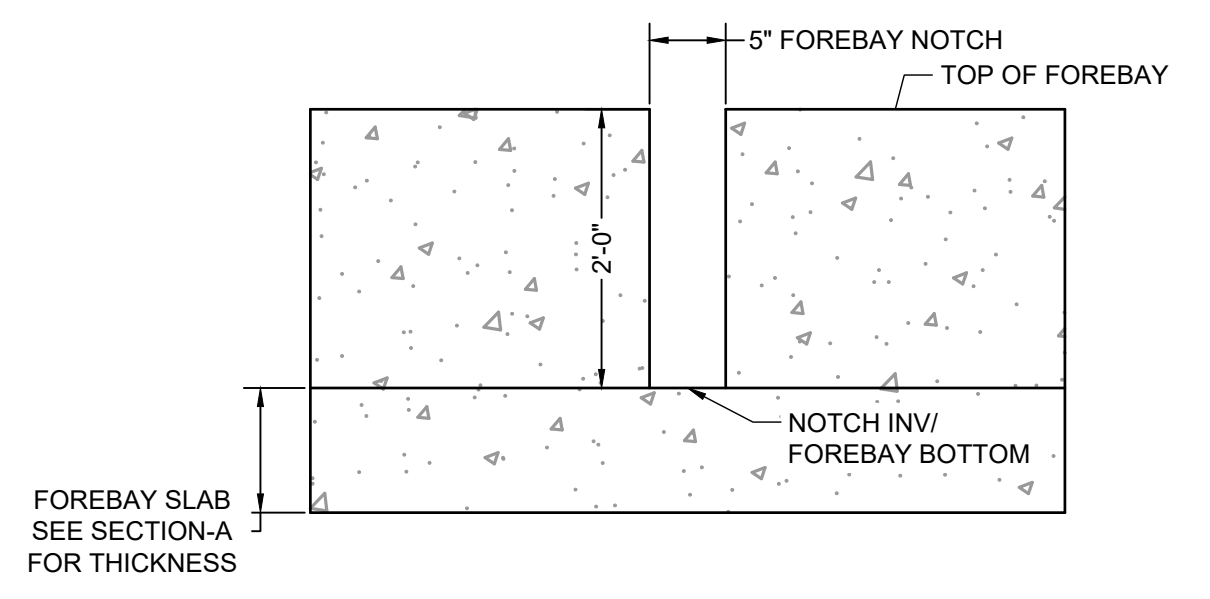
SECTION A
FOREBAY #1
SCALE: 1"=2'



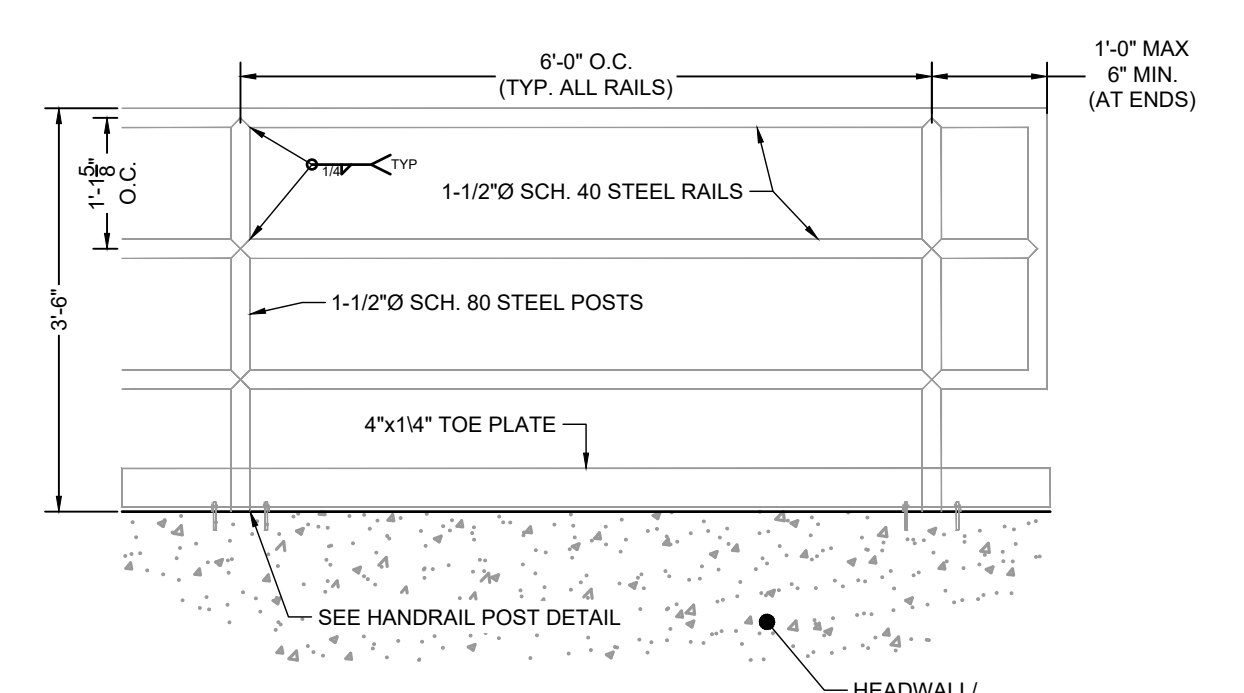
ELEVATION VIEW
HANDRAIL POST DETAIL
SCALE: NTS



ELEVATION VIEW
FOREBAY WINGWALL REINFORCEMENT DETAIL
SCALE: NTS



ELEVATION VIEW
FOREBAY NOTCH DETAIL
SCALE: NTS



ELEVATION VIEW
HANDRAIL POST DETAIL
SCALE: NTS

FOREBAY NOTES:

- SEE SHEET 65 FOR STRUCTURAL NOTES AND DETAILS.
- PEDESTRIAN RAILING IS NOT SHOWN IN PLAN VIEW DETAILS. SEE SECTION A FOR RAILING LOCATION.

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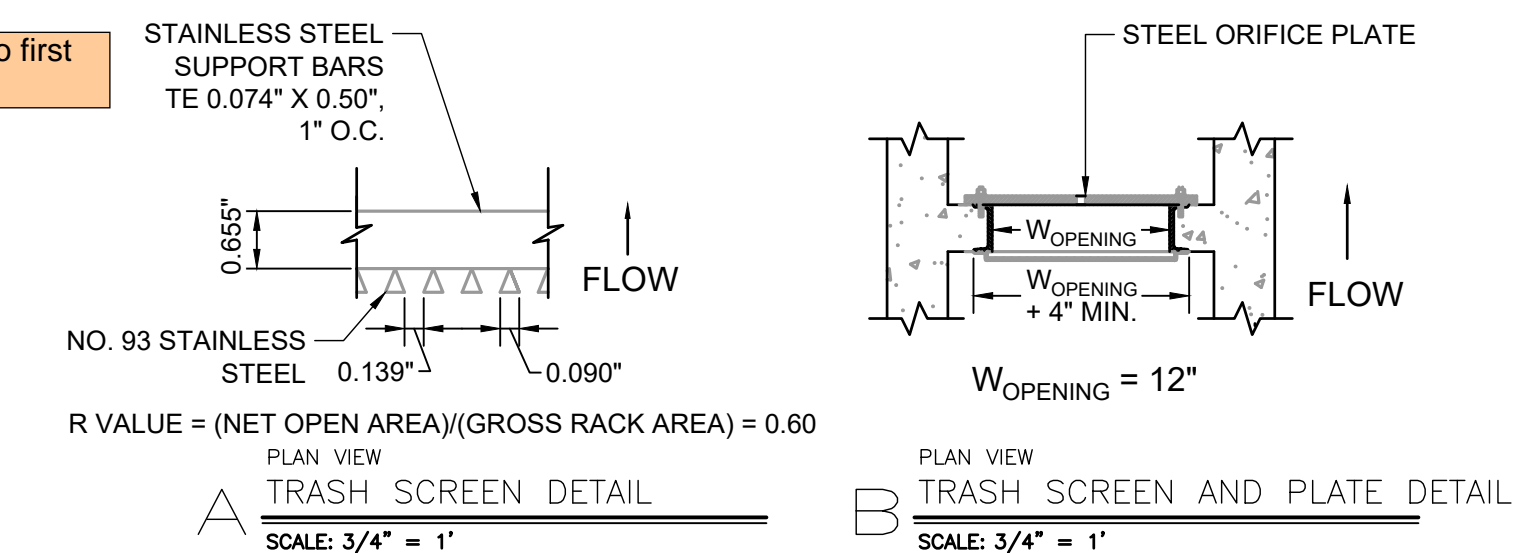
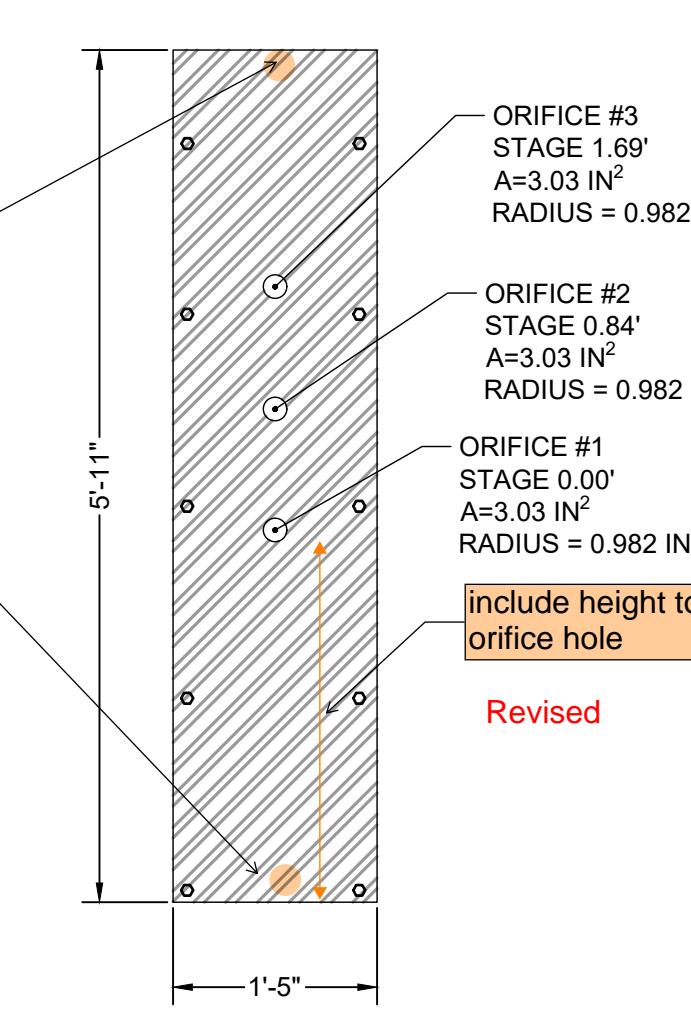
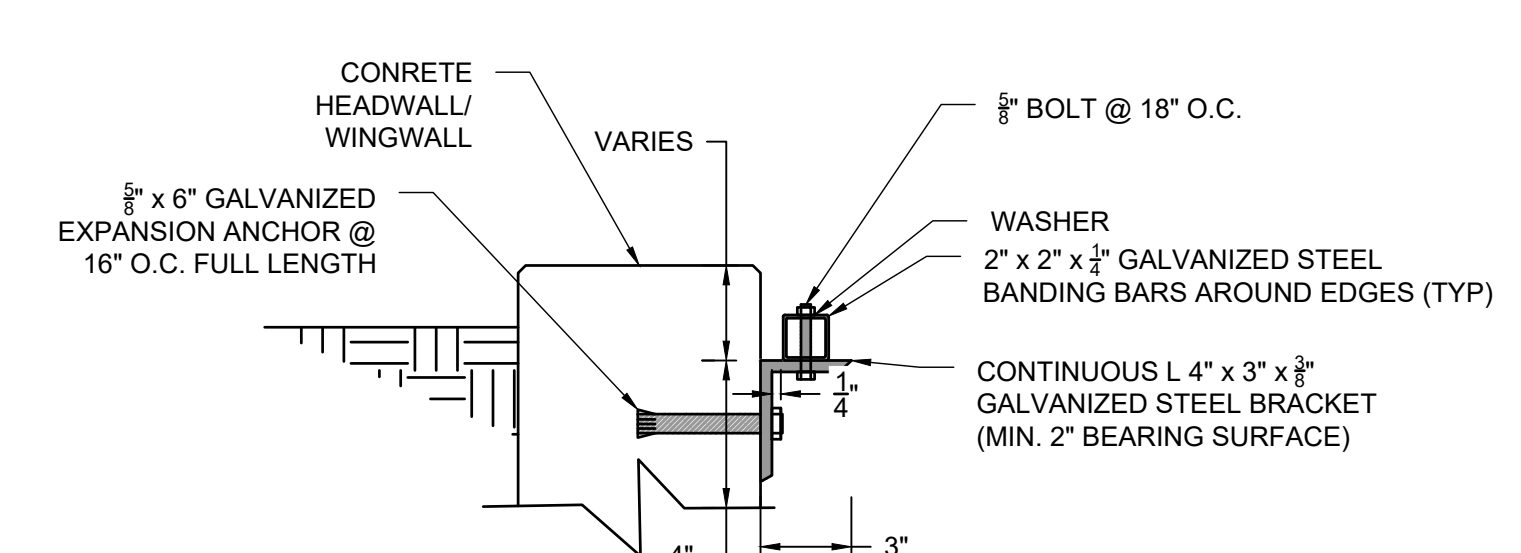
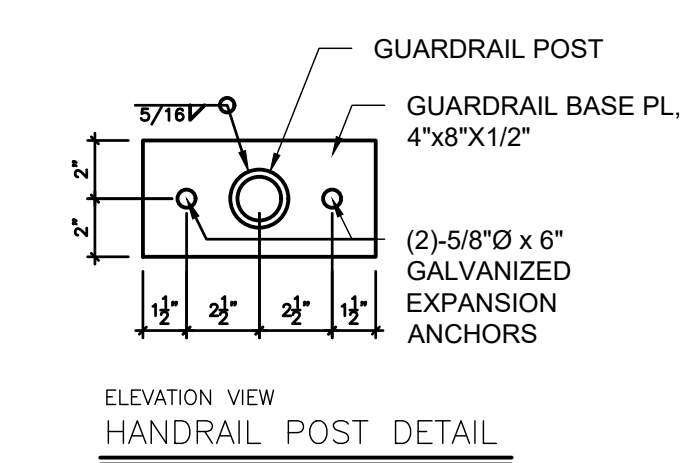
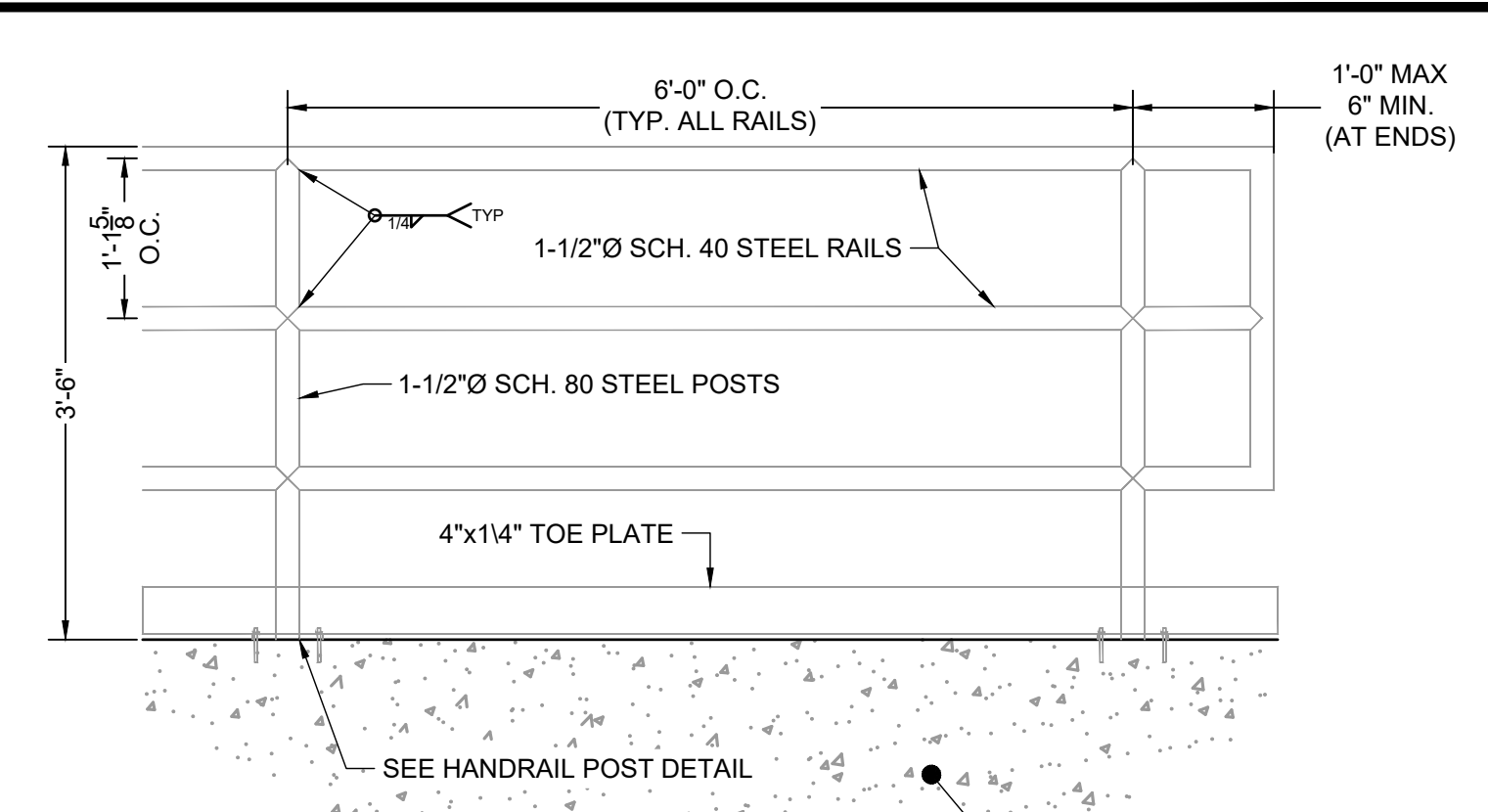
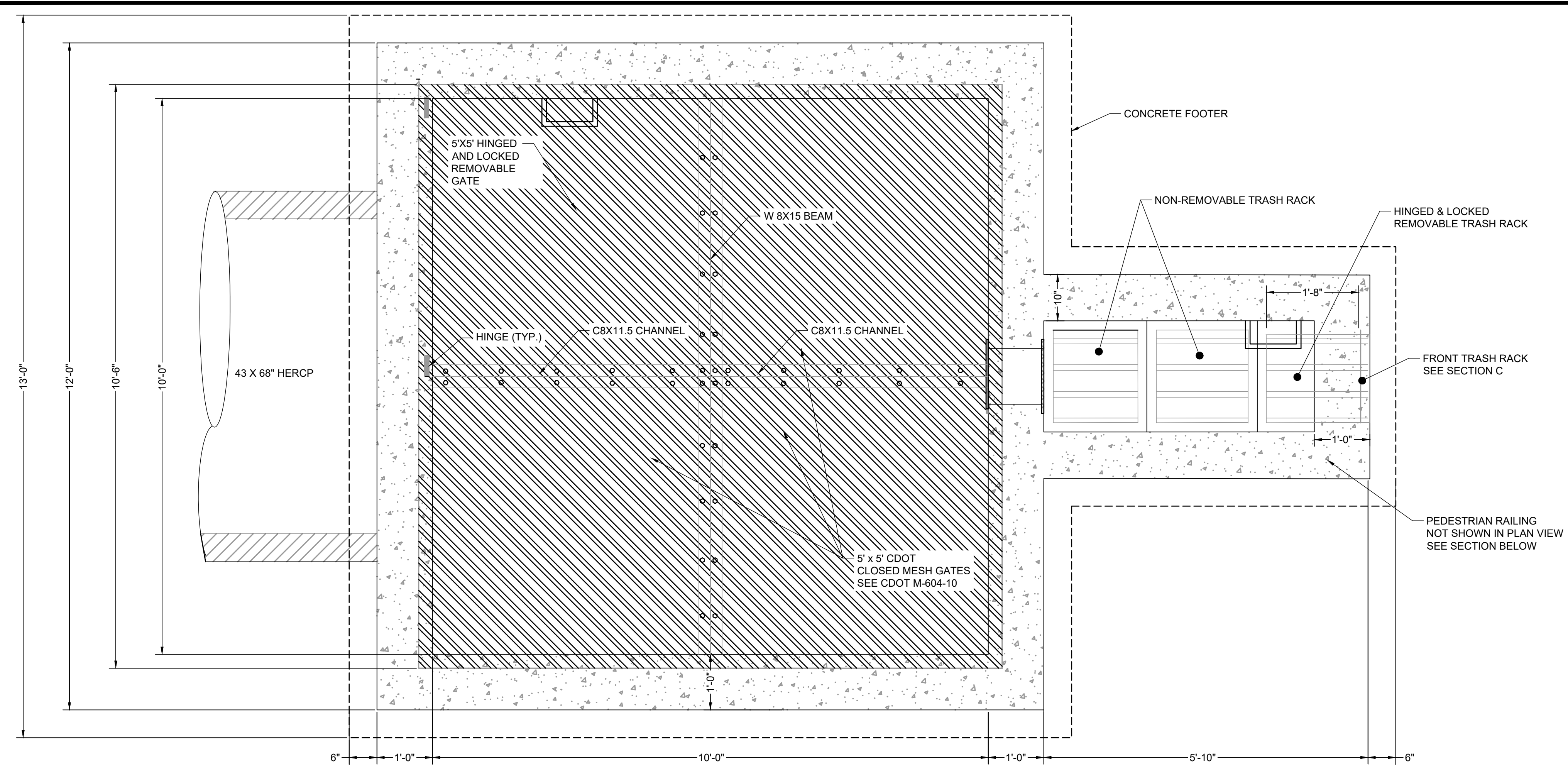
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 FOREBAY DETAILS

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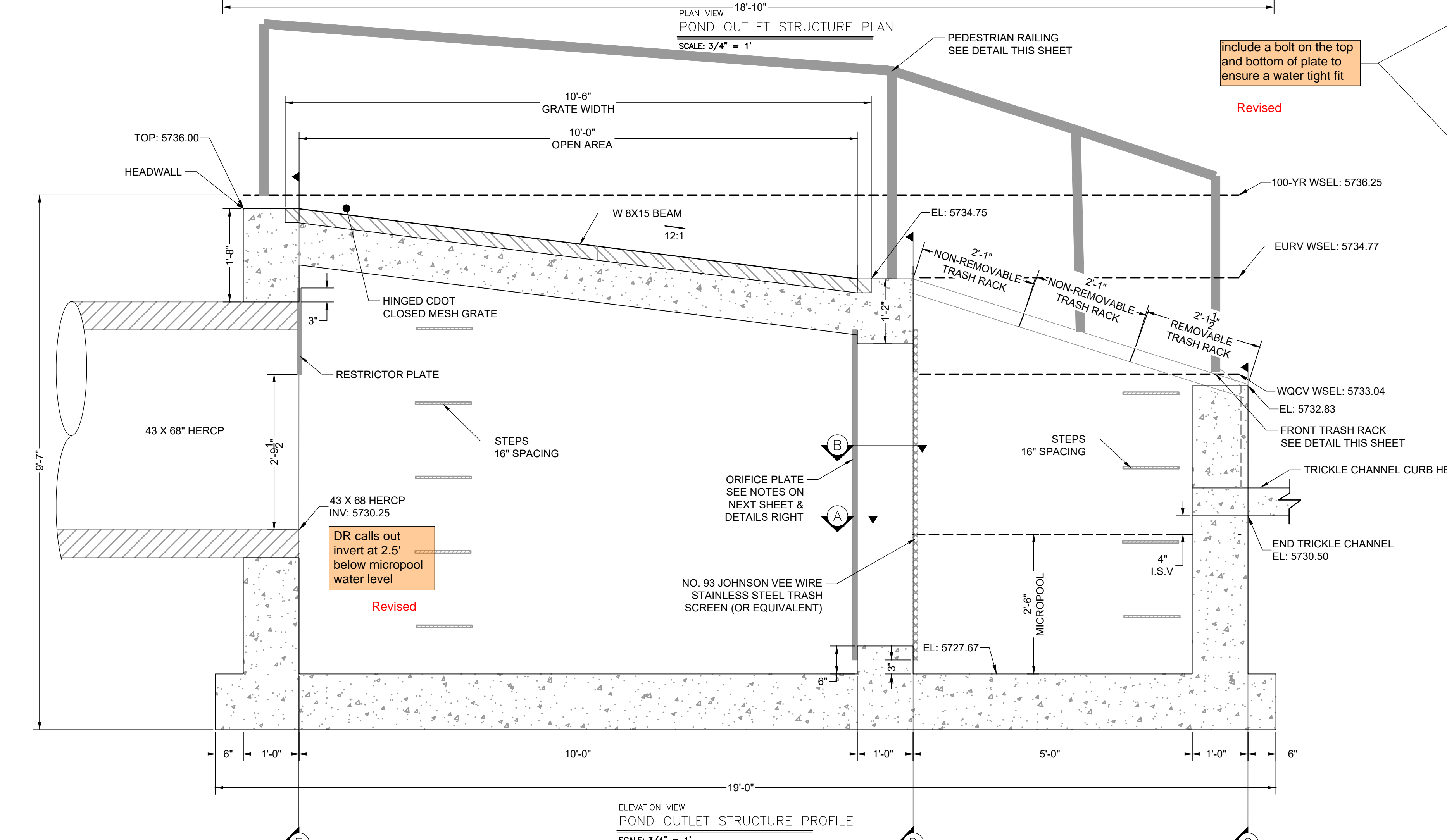


- ORIFICE PLATE NOTES:**
1. PLATE TO BE 3/8" THICK GALVANIZED STEEL.
 2. BOLT PLATE TO CONCRETE 16" O.C. MAX.
 3. PROVIDE CONTINUOUS NEOPRENE GASKET MATERIAL BETWEEN THE ORIFICE PLATE AND CONCRETE

WARNING
THIS AREA IS A STORMWATER FACILITY
AND IS SUBJECT TO PERIODIC FLOODING

POND WARNING SIGN
SCALE: NTS
MINIMUM SIGN AREA = 3 FT²
SIGNS SHALL BE FABRICATED OF DURABLE MATERIALS, SUCH AS METAL OR PLASTIC, USING RED LETTERING ON A WHITE BACKGROUND

TWO SIGNS, EACH WITH A MINIMUM AREA OF 3 SQUARE FEET, SHALL BE PROVIDED AROUND THE PERIMETER OF ALL DETENTION FACILITIES. THE SIGNS SHALL BE FABRICATED OF DURABLE MATERIALS, SUCH AS METAL OR PLASTIC, USING RED LETTERING ON A WHITE BACKGROUND WITH THE ABOVE MESSAGE



include a bolt on the top and bottom of plate to ensure a water tight fit

Revised

DR calls out invert at 2.5' below micropool water level

Revised

BAR IS ONE INCH ON OFFICIAL DRAWINGS.

IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

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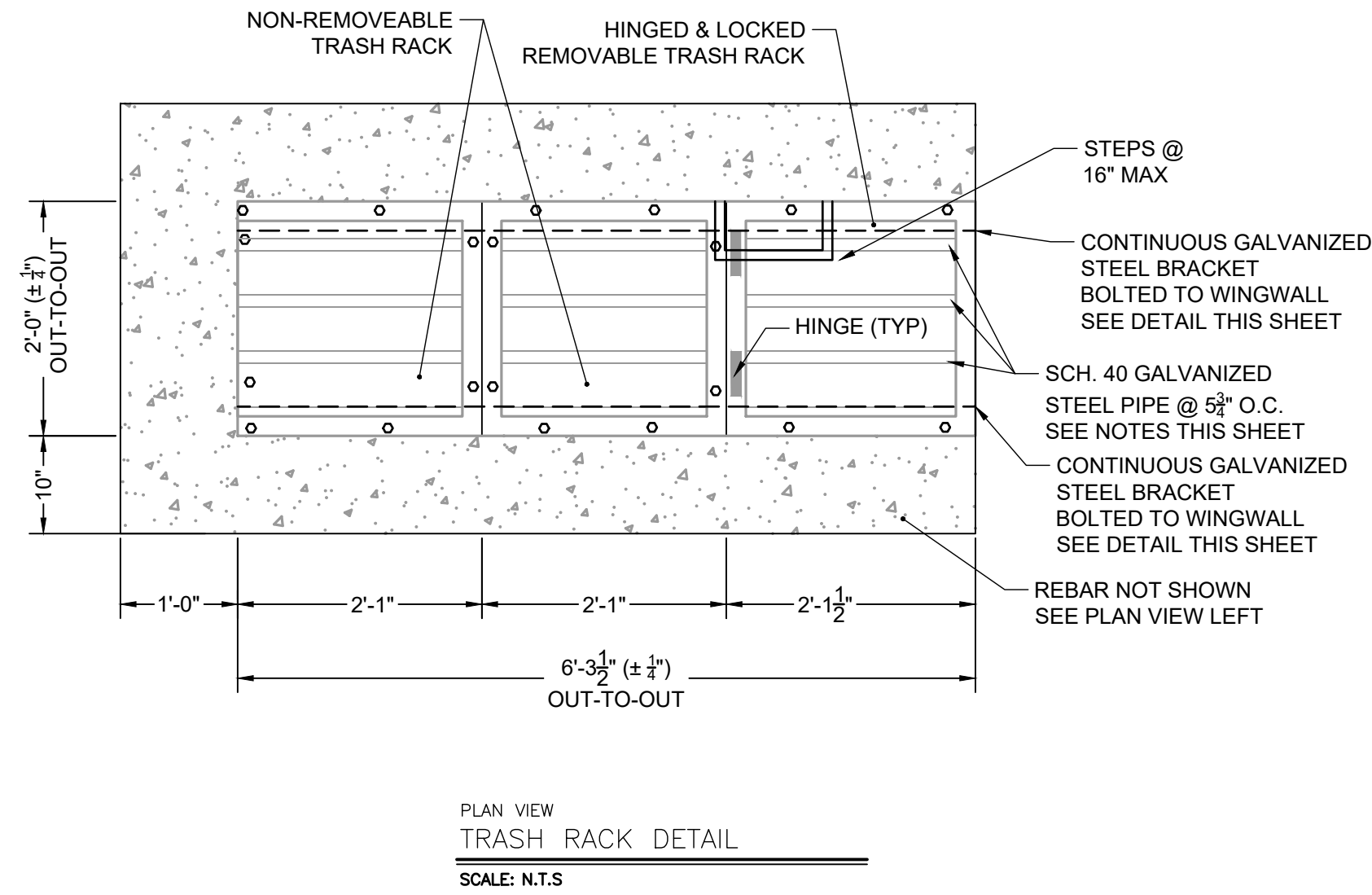
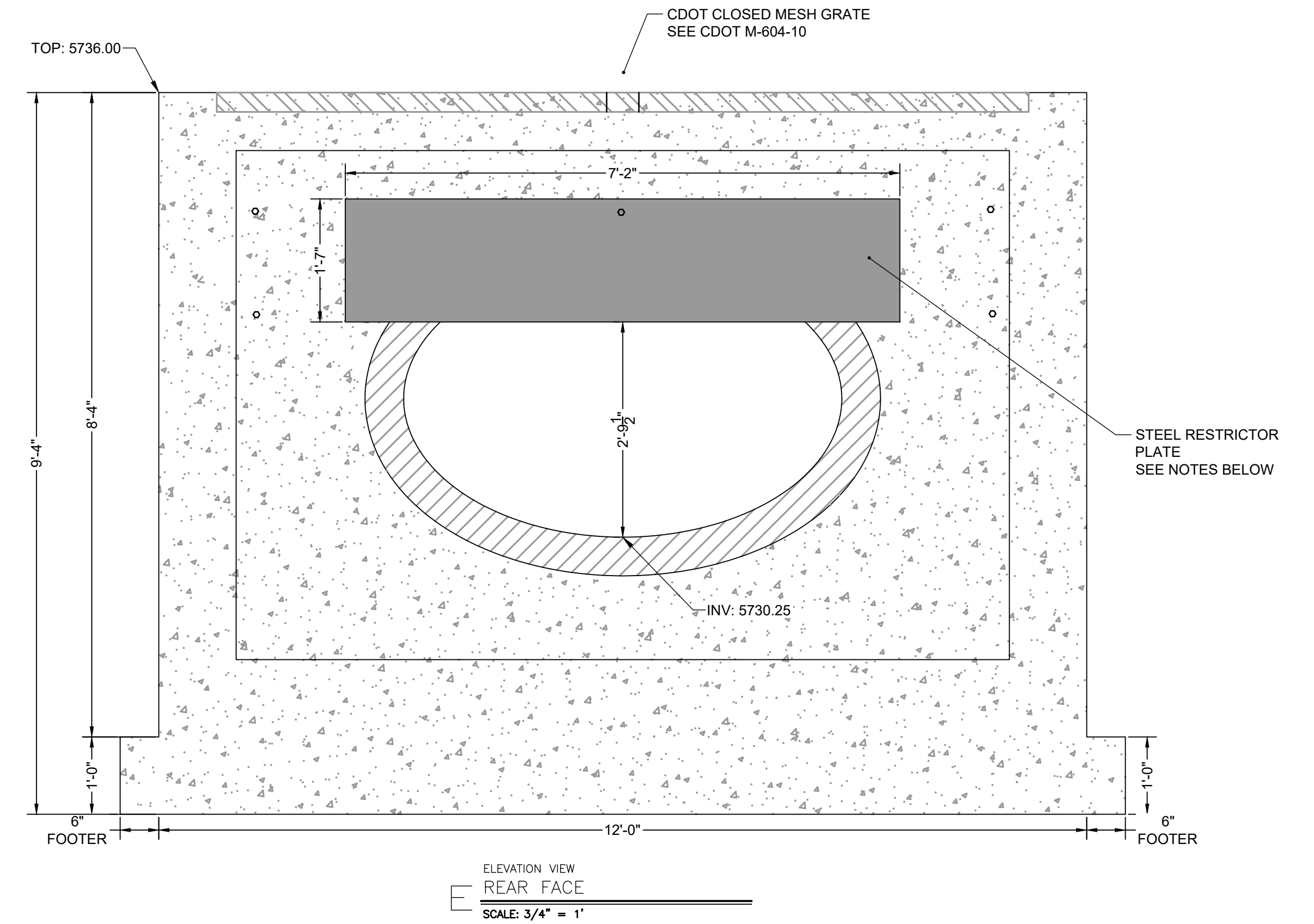
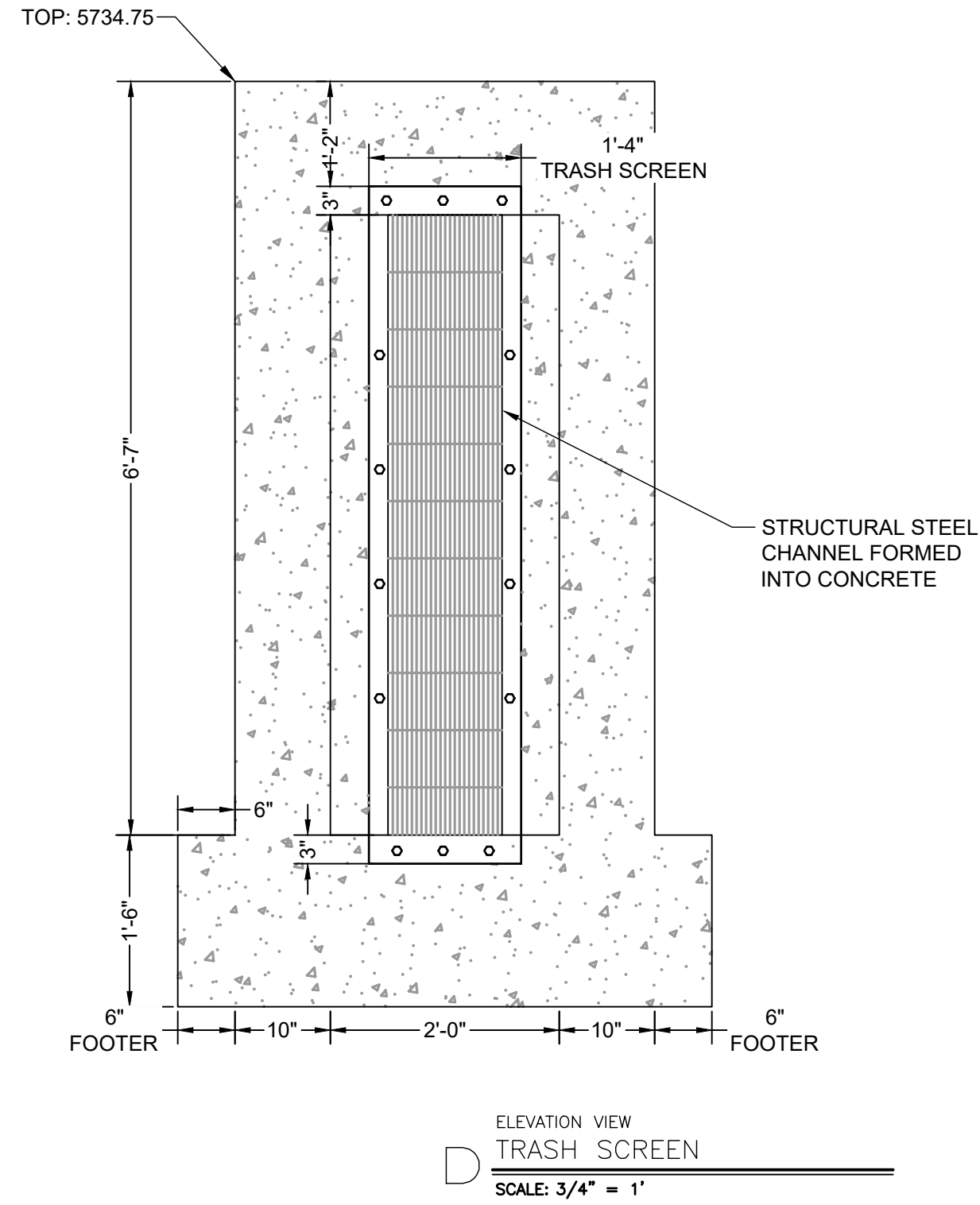
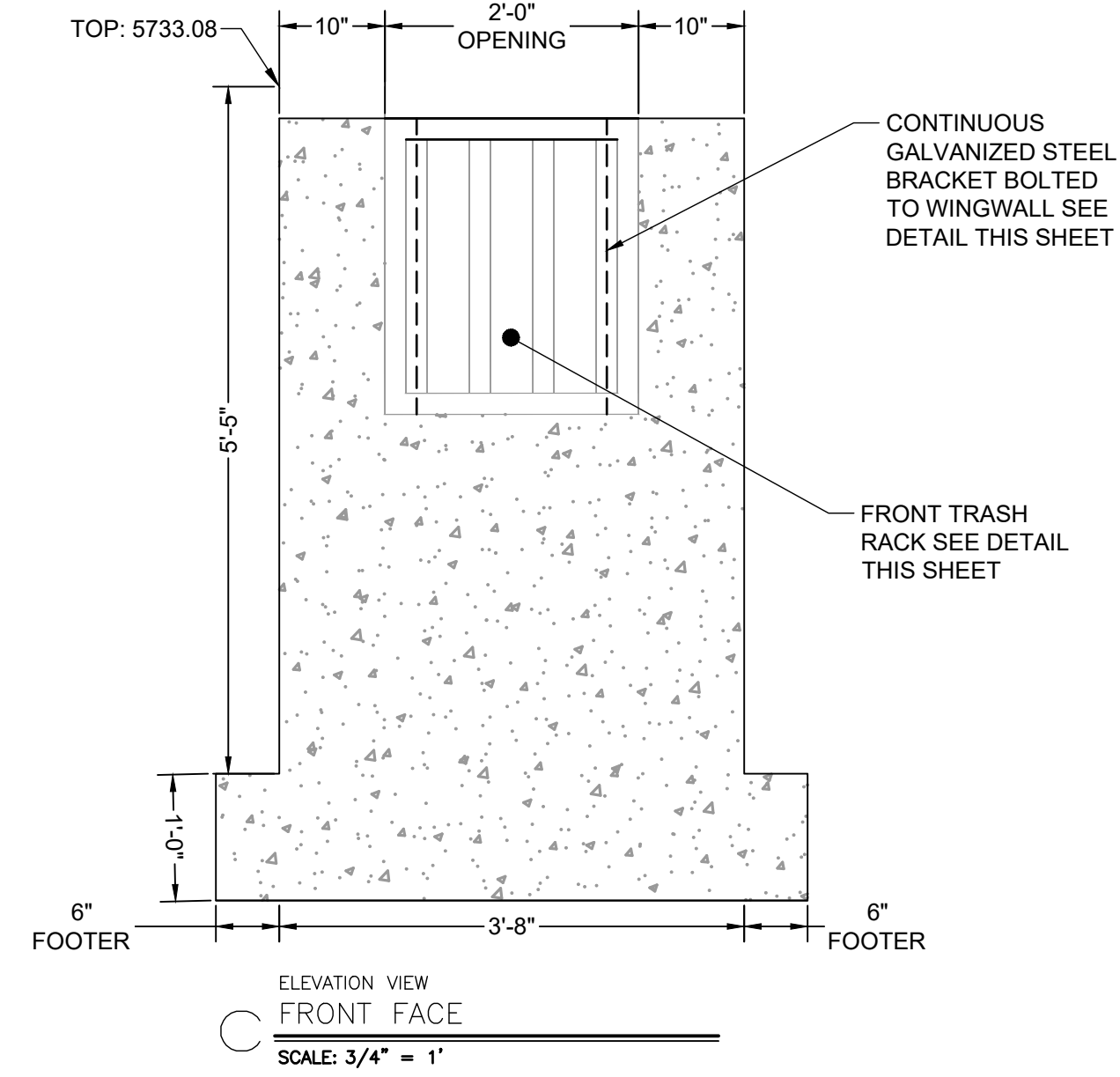
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EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
OUTLET STRUCTURE DETAILS

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66

PCD FILE NO. CDR-22-015



TRASH SCREEN NOTES:

1. WELL-SCREEN TRASH RACKS SHALL BE STAINLESS STEEL AND SHALL BE ATTACHED BY INTERMITTENT WELDS ALONG THE EDGE OF THE MOUNTING FRAME.
2. BAR GATE TRASH RACKS SHALL BE ALUMINUM AND SHALL BE BOLTED USING STAINLESS STEEL HARDWARE.
3. TRASH RACK OPEN AREAS ARE FOR SPECIFIED TRASH RACK MATERIALS. TOTAL TRASH RACK SIZE MAY NEED TO BE ADJUSTED FOR MATERIALS HAVING DIFFERENT OPEN AREA/GROSS AREA RATIO (R VALUE).
4. STRUCTURAL DESIGN OF TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.

TRASH RACK NOTES:

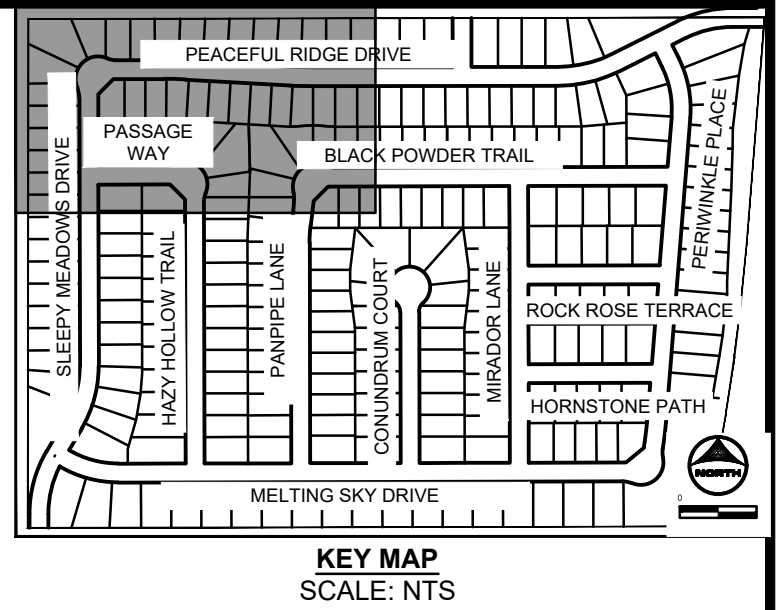
1. TRASH RACKS SHALL BE 1 1/2" SCH. 40 STEEL PIPE, GALVANIZED, @ 6" CENTERS. SUPPORT BARS SHALL BE 1/2" x 2" STEEL RECTANGULAR BARS, GALVANIZED @ 36". ALL TRASH RACKS SHALL BE MOUNTED USING STAINLESS STEEL HARDWARE.
2. REMOVABLE TRASH RACK SECTIONS SHALL BE MOUNTED USING STAINLESS STEEL HARDWARE AND PROVIDED WITH HINGED & LOCKABLE OR BOLTABLE ACCESS PANELS AS SHOWN ON THE PLANS.
3. STEEL TRASH RACKS SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.
4. STRUCTURAL STEEL FOR GRATES, ORIFICE PLATES, AND BARS SHALL BE GALVANIZED AND SHALL BE IN ACCORDANCE WITH CDOT STANDARD SPECIFICATIONS, SUBSECTION 712.06.
5. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ALL PLATES AND GRATING FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

RESTRICTOR PLATE NOTES:

1. 3/8" THICK RESTRICTOR PLATE, GALVANIZED STEEL.
2. BOLT PLATE TO CONCRETE @ 12" O.C. MAX
3. PROVIDE CONTINUOUS NEOPRENE GASKET MATERIAL BETWEEN PLATE AND CONCRETE

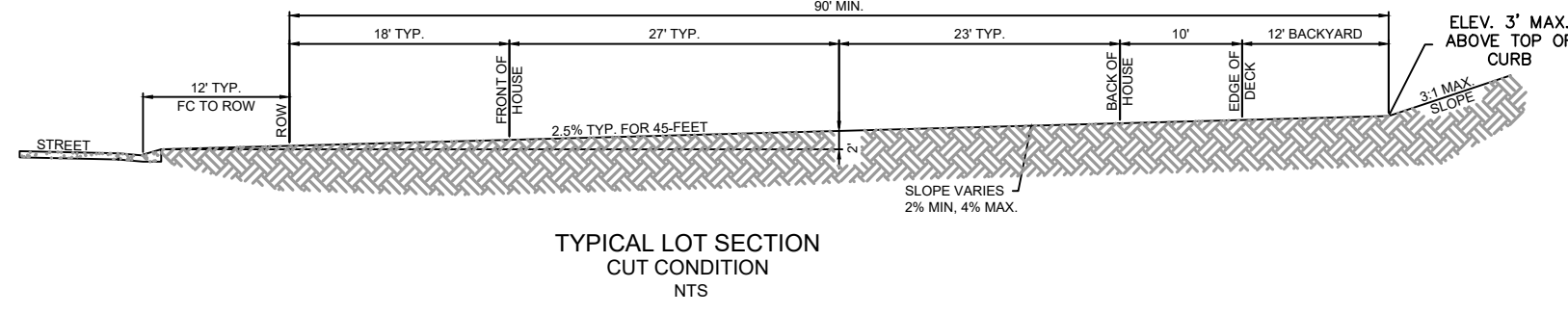
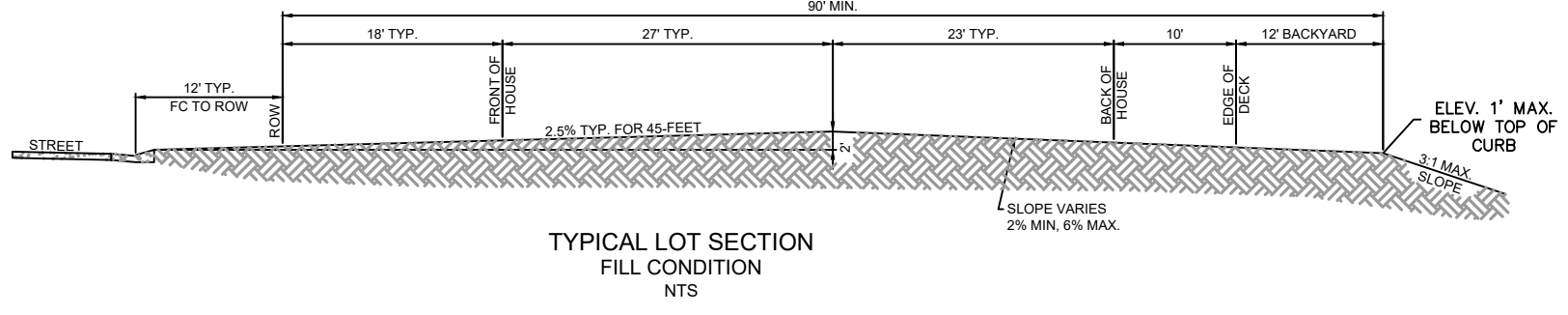
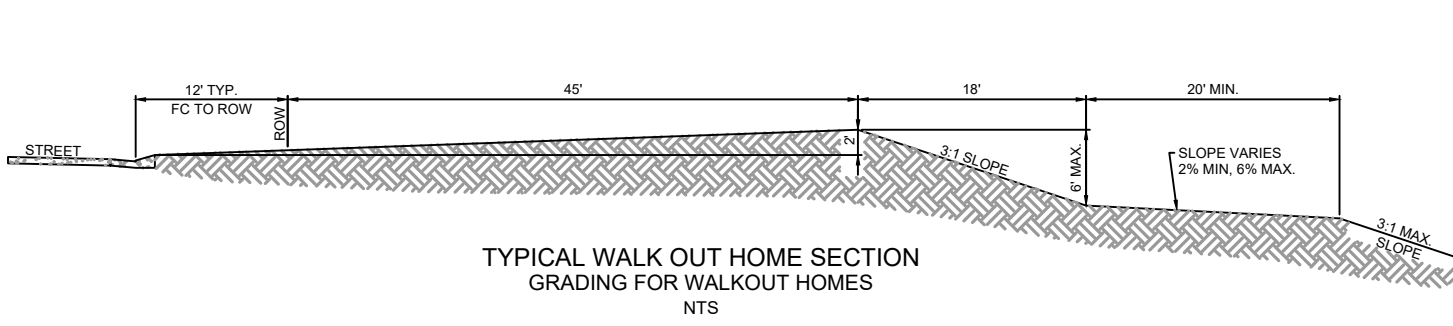
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MATCHLINE SEE SHEET 71

MATCHLINE SEE SHEET 69



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APPROVED: CM JOB NUMBER: 2302308
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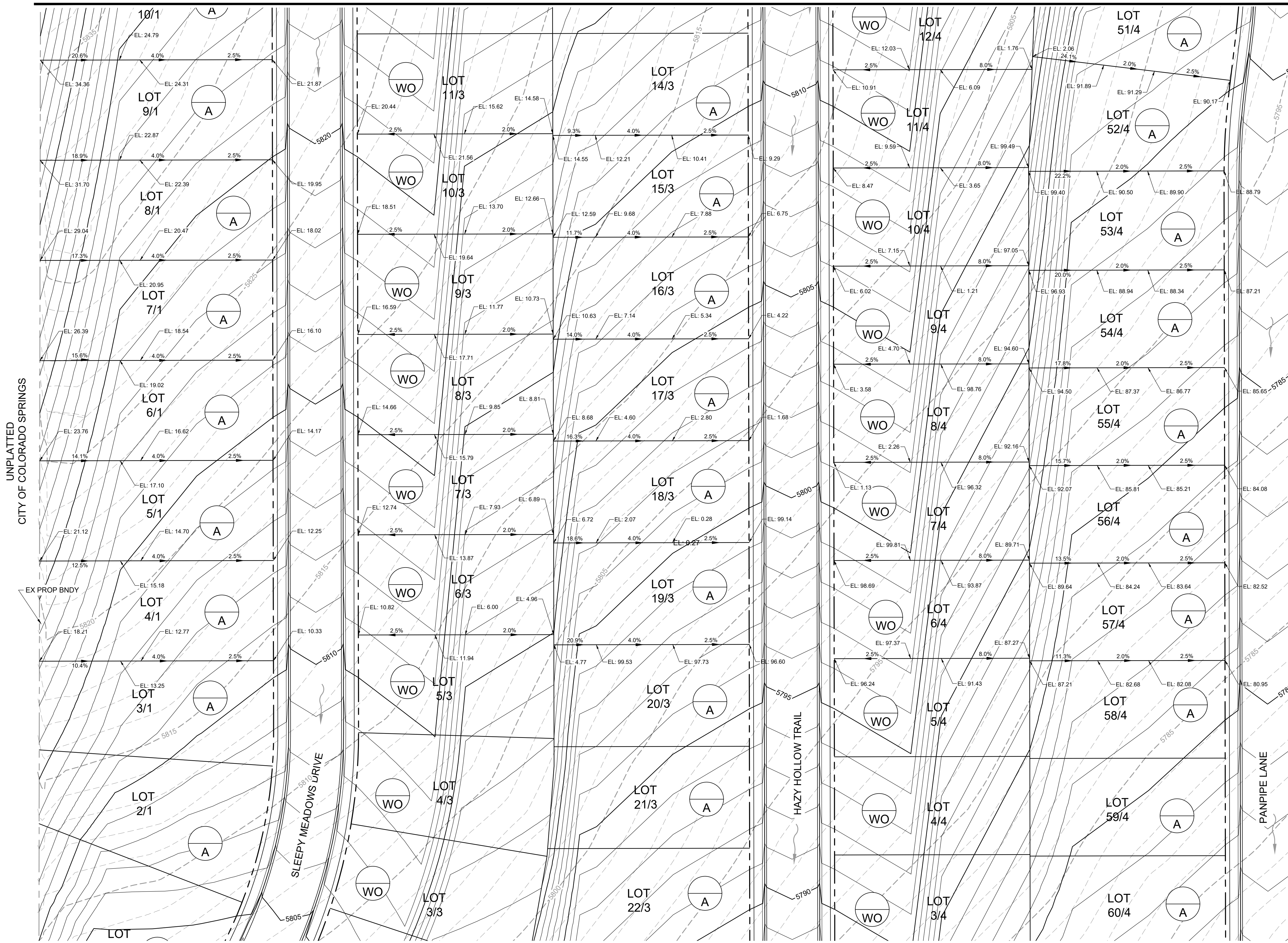
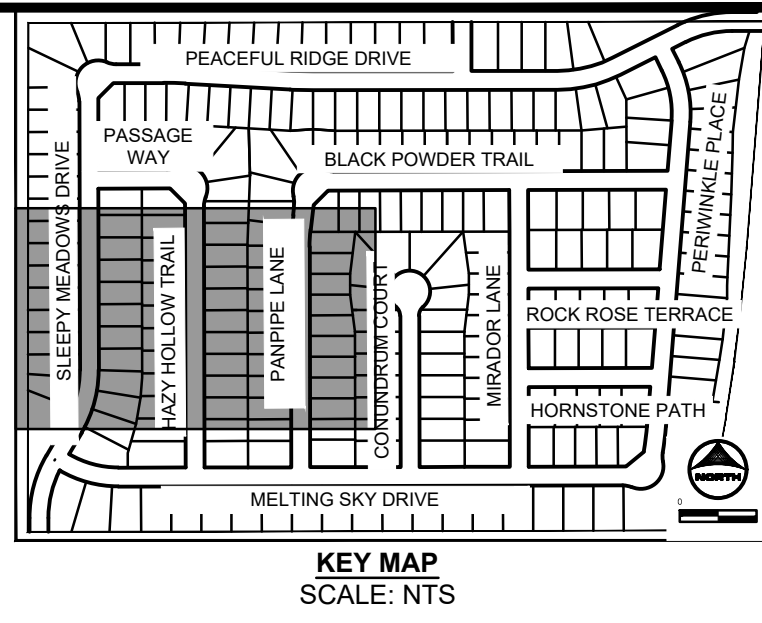
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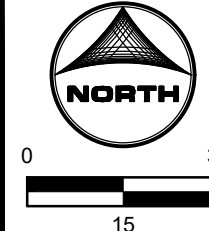
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EL PASO COUNTY, CO

PEACEFUL RIDGE AT FOUNTAIN VALLEY
OVERLOT GRADING PLAN

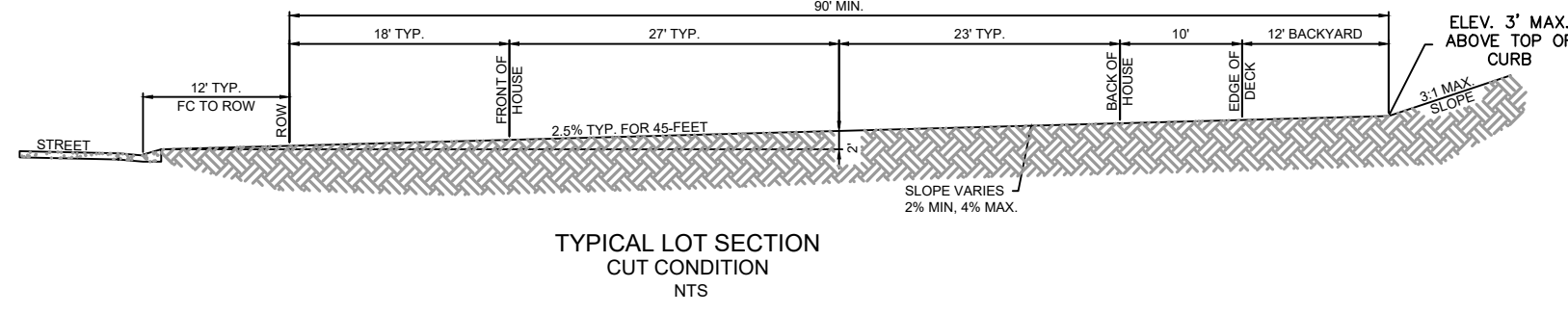
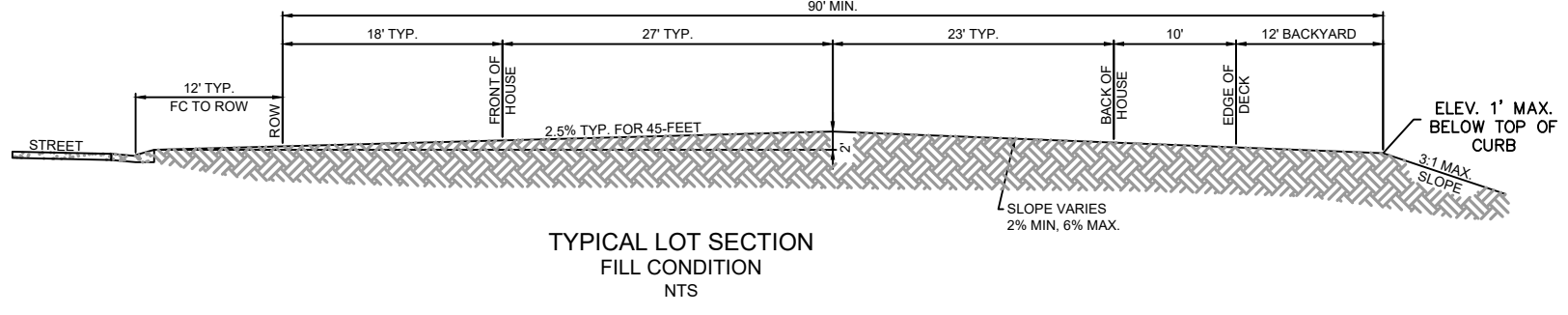
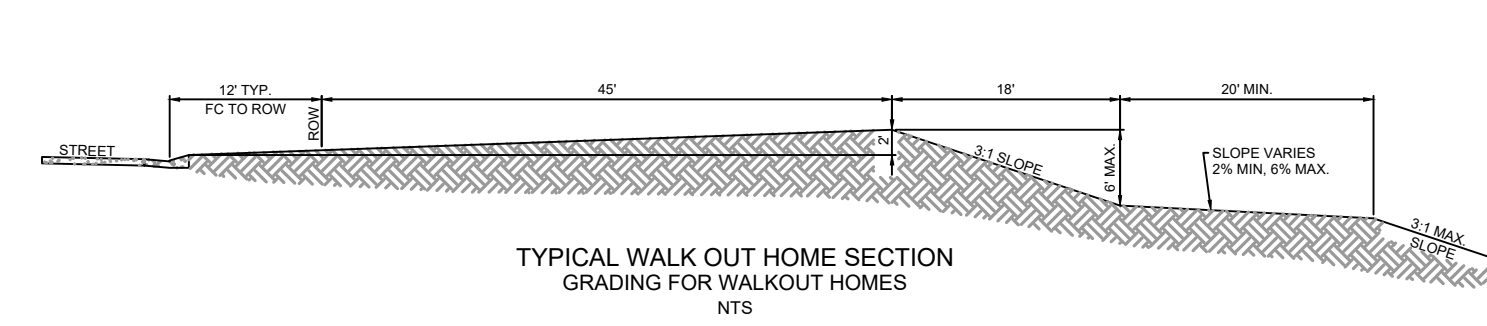
SHEET GP 68



MATCHLINE
SEE SHEET 72



MATCHLINE
SEE SHEET 70



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APPROVED: CM JOB NUMBER: 2302308
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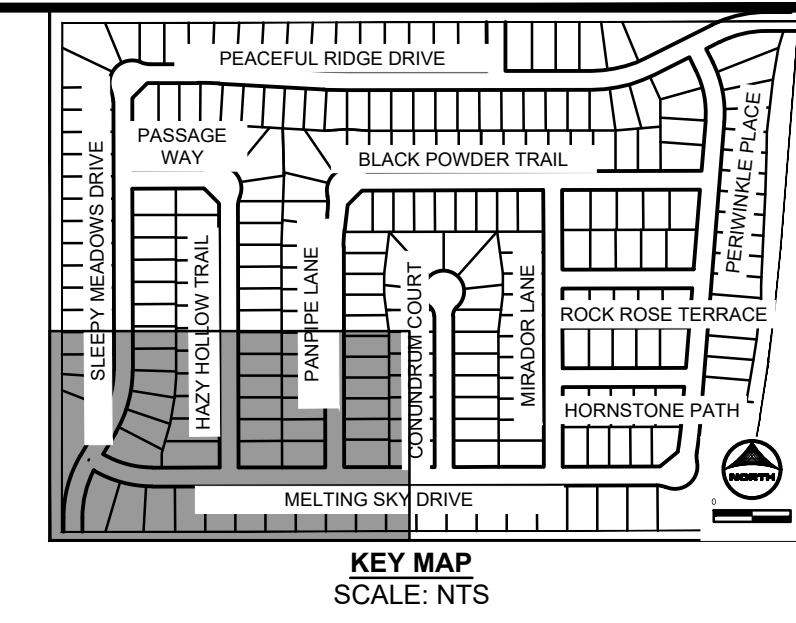
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
OVERLOT GRADING PLAN
SHEET GP 69

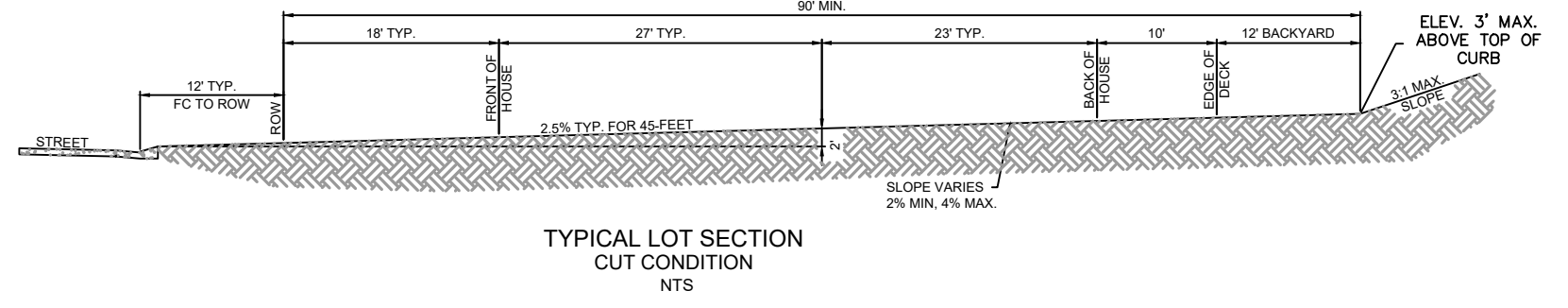
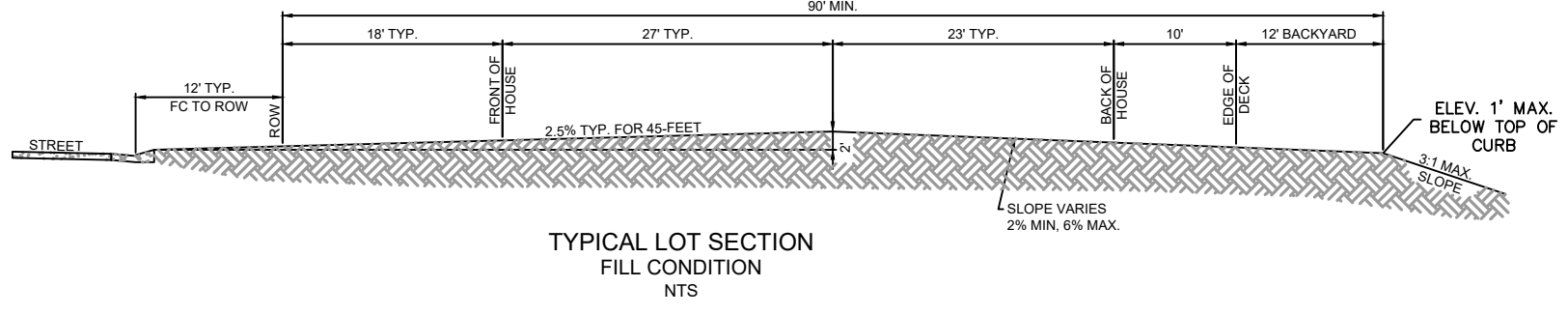
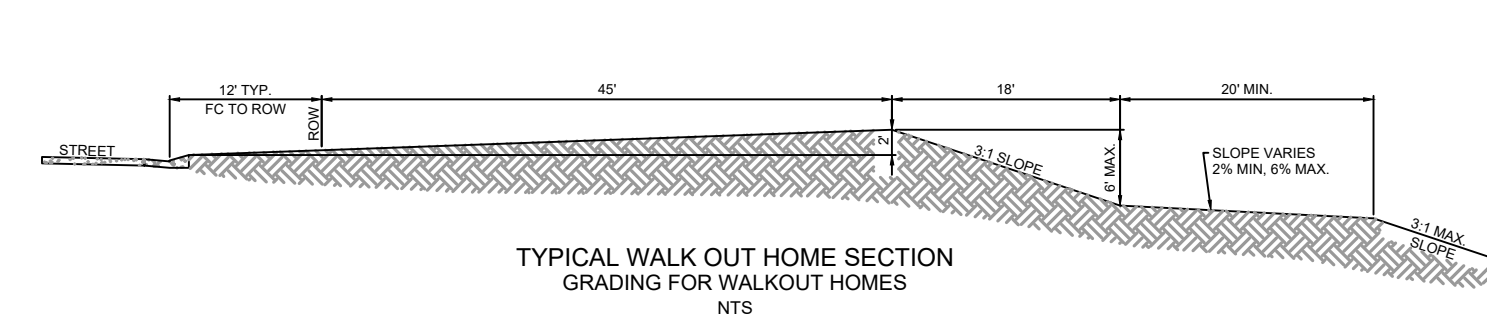
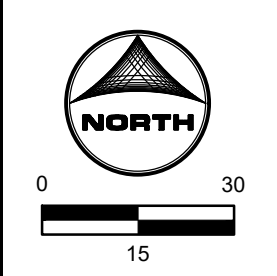
MATCHLINE
SEE SHEET 69



HERGER, DANIEL, 5/4/2023 4:26 PM



MATCHLINE
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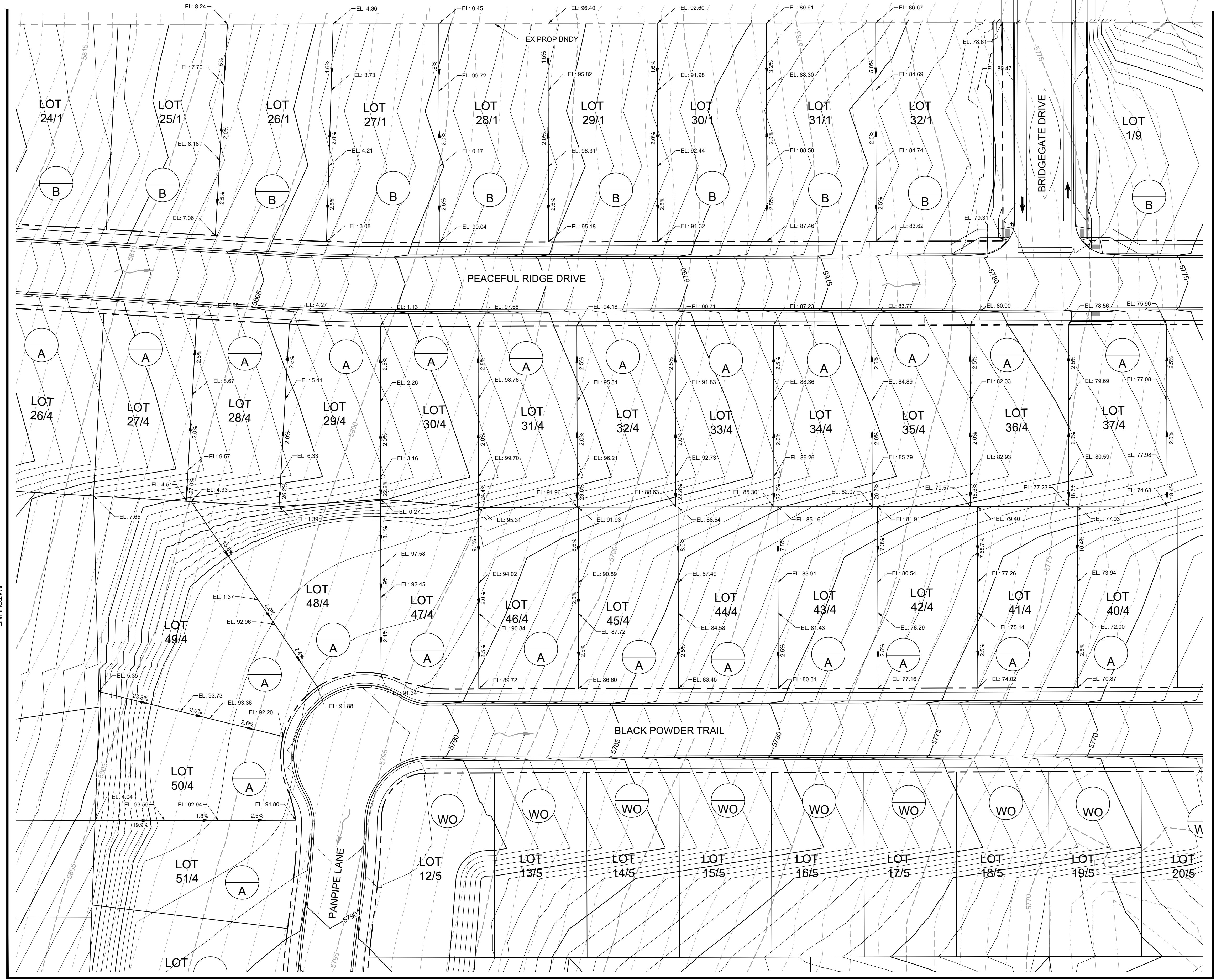
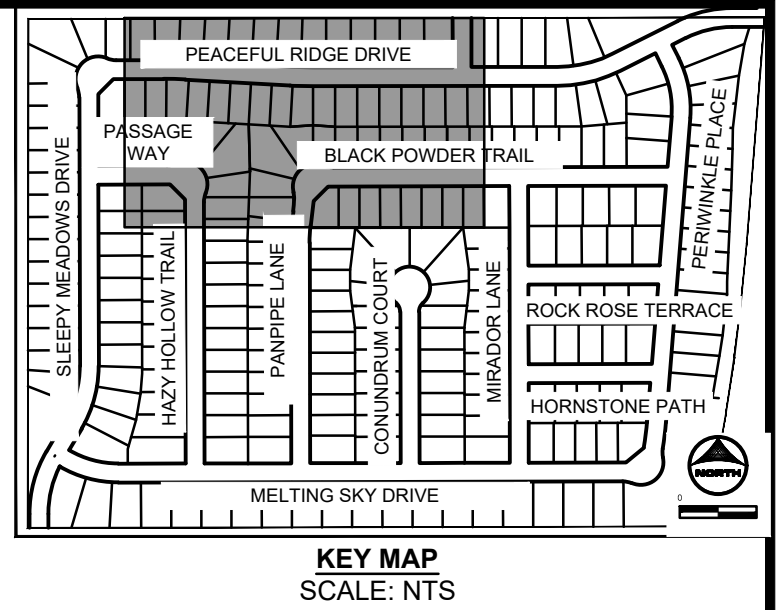
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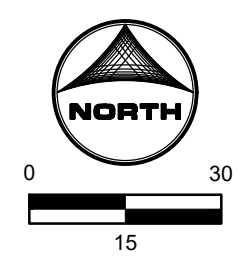
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 OVERLOT GRADING PLAN

SHEET
GP
70

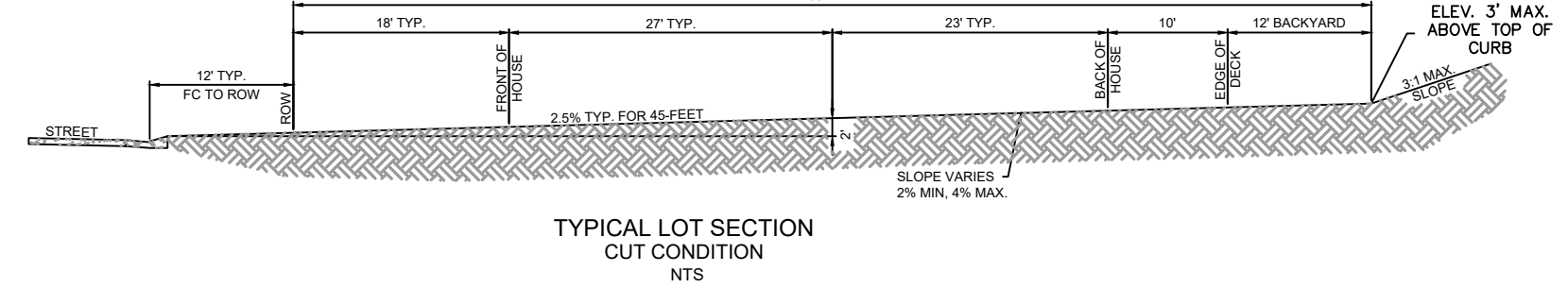
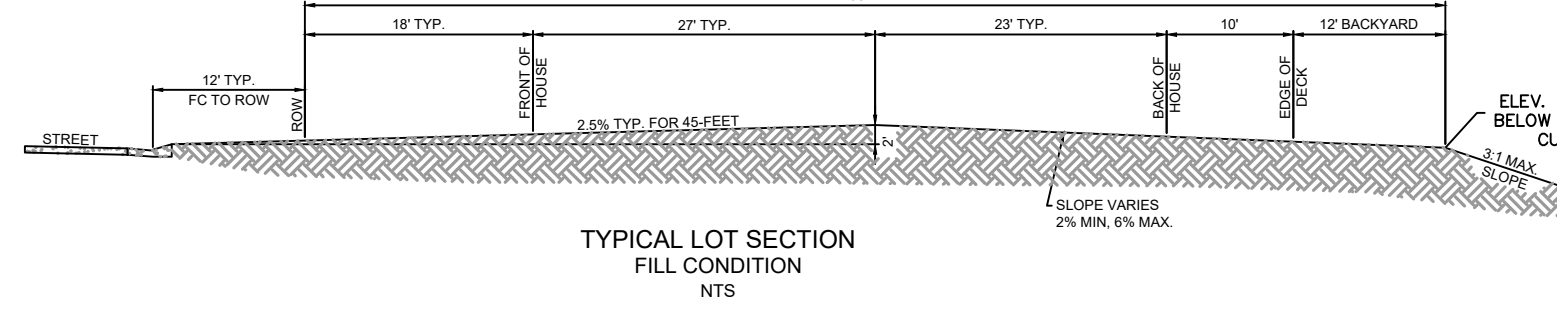
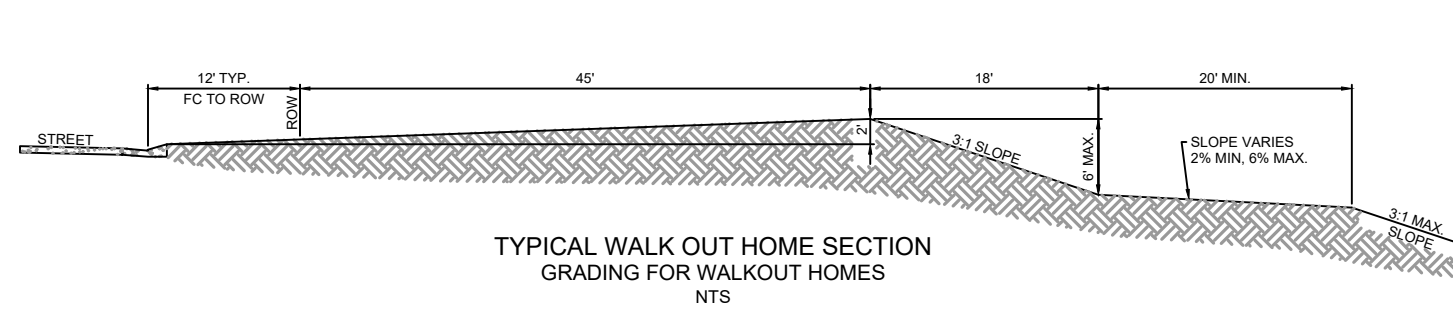


MATCHLINE SEE SHEET 74

MATCHLINE SEE SHEET 68



MATCHLINE SEE SHEET 72



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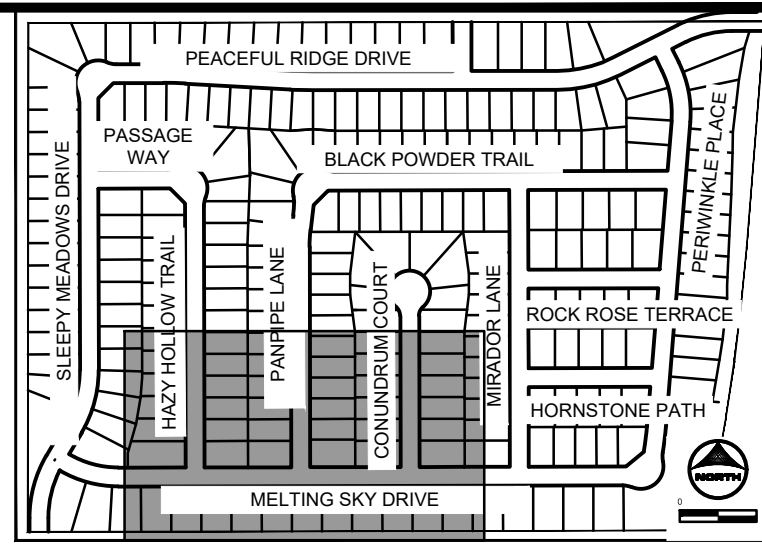
Table with 4 columns: NO., DATE, BY, REVISION DESCRIPTION. Contains one revision entry.

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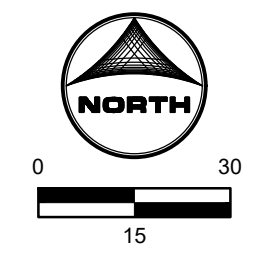
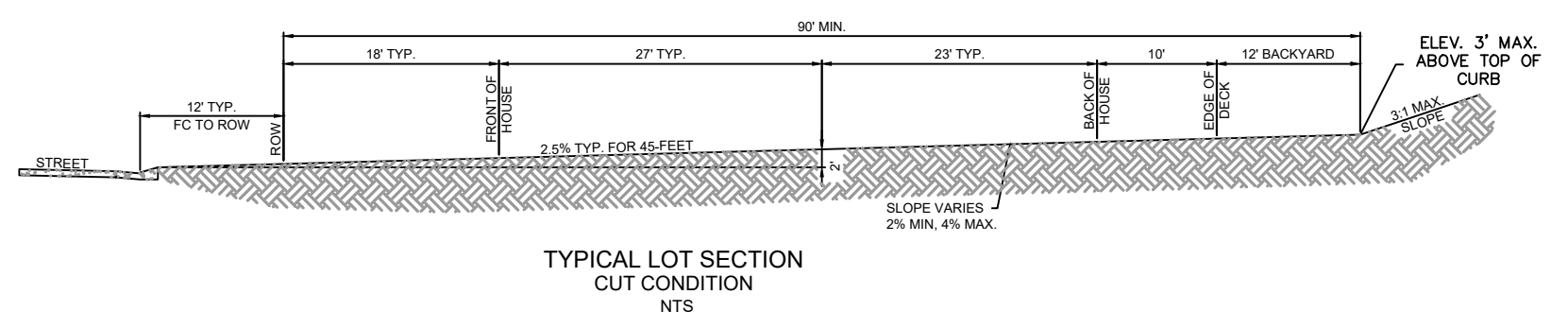
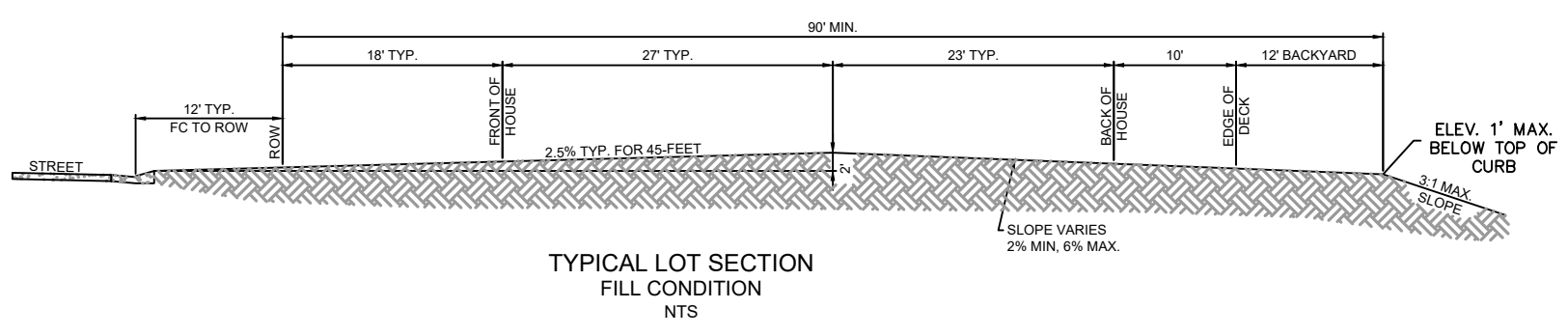
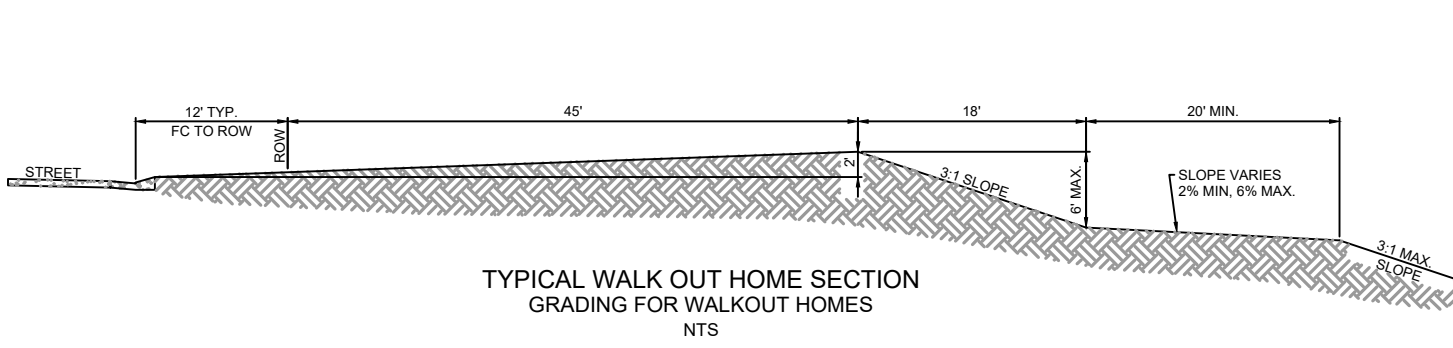
PEACEFUL RIDGE AT FOUNTAIN VALLEY PEACEFUL RIDGE DEVELOPMENT COMPANY EL PASO COUNTY, CO

PEACEFUL RIDGE AT FOUNTAIN VALLEY OVERLOT GRADING PLAN

SHEET GP 71



KEY MAP
SCALE: NTS



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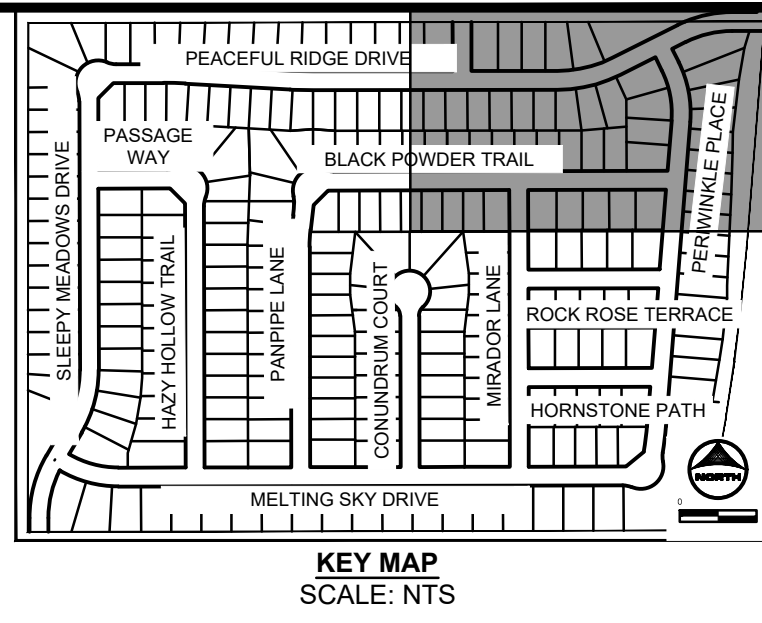
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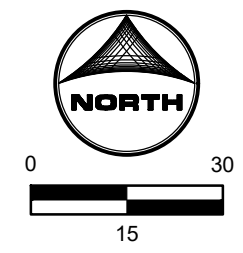
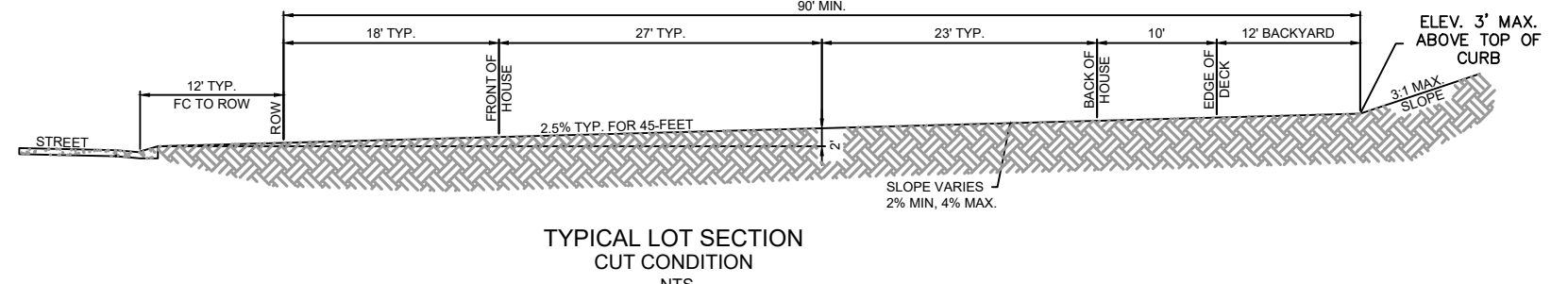
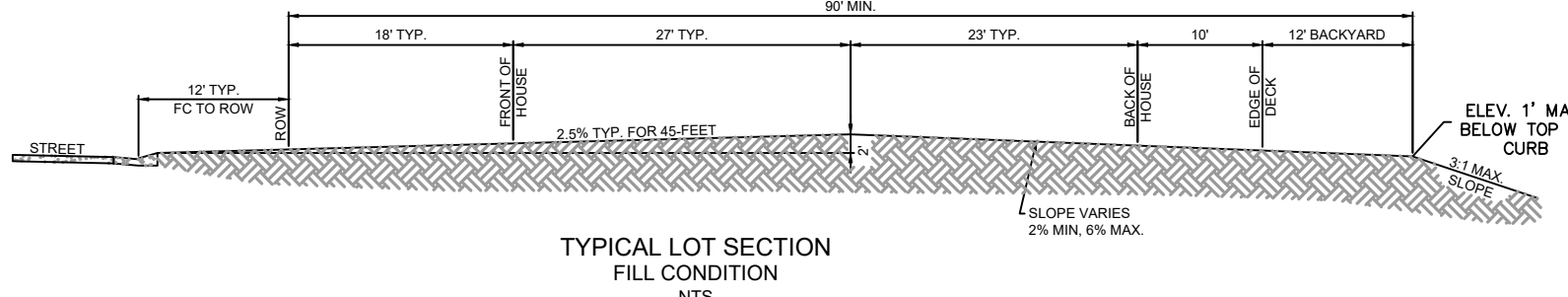
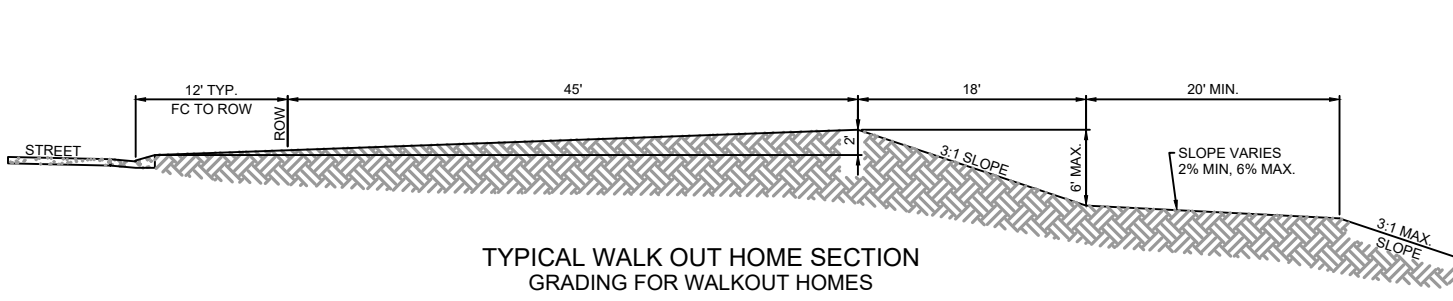
PEACEFUL RIDGE AT FOUNTAIN VALLEY
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MATCHLINE SEE SHEET 75



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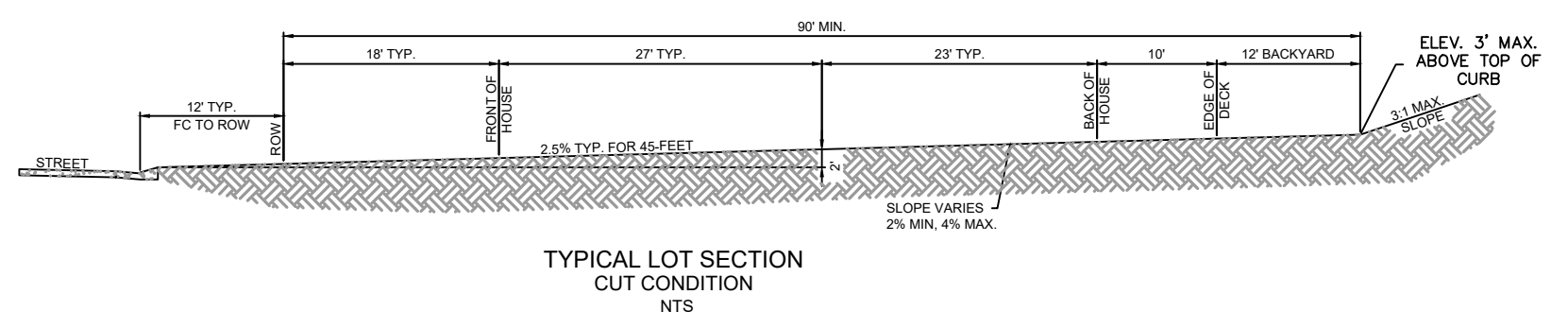
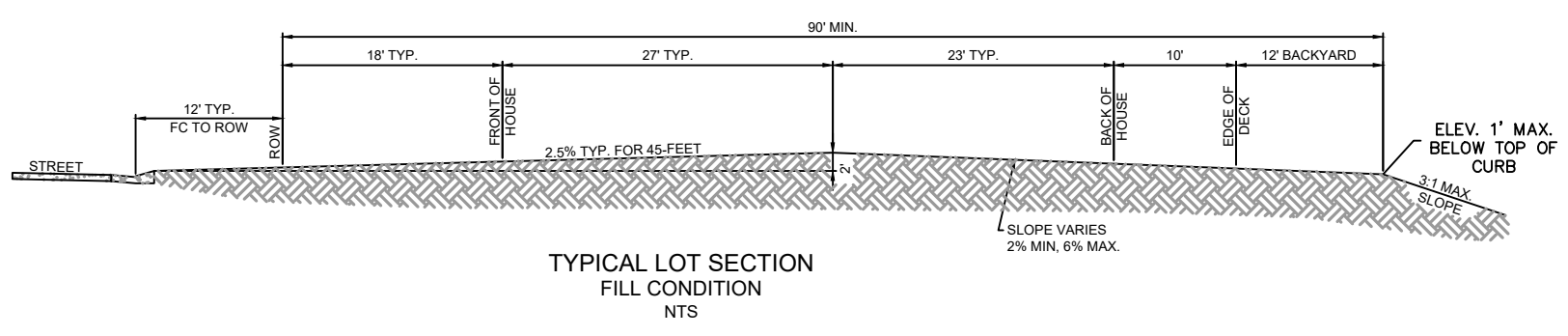
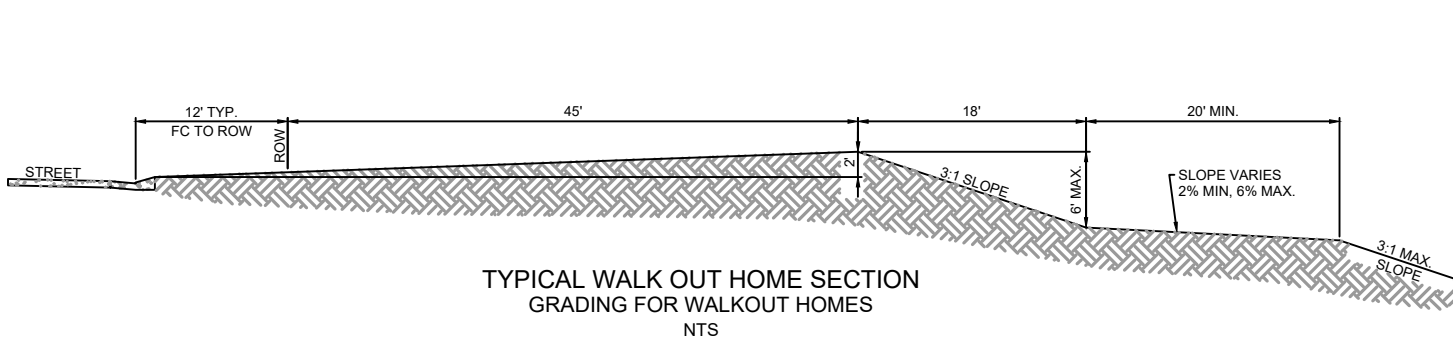
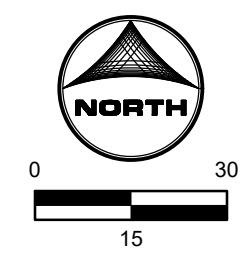
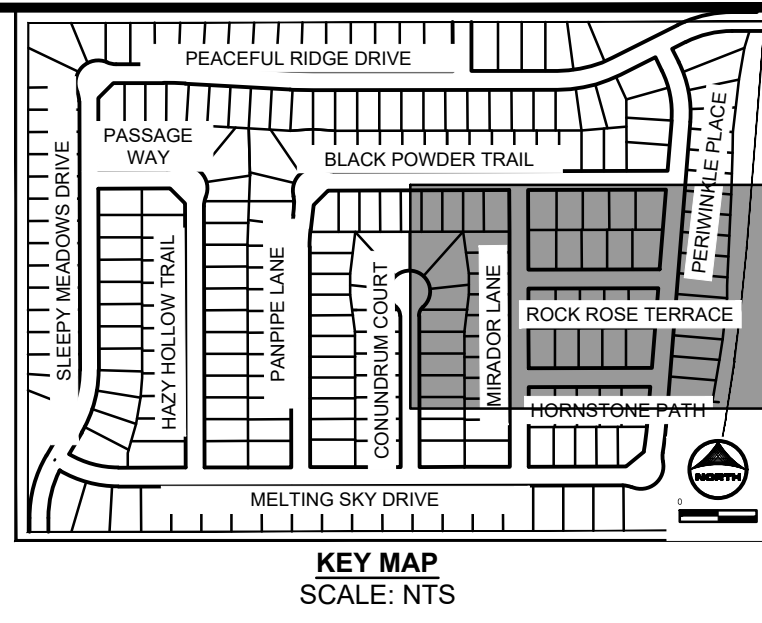
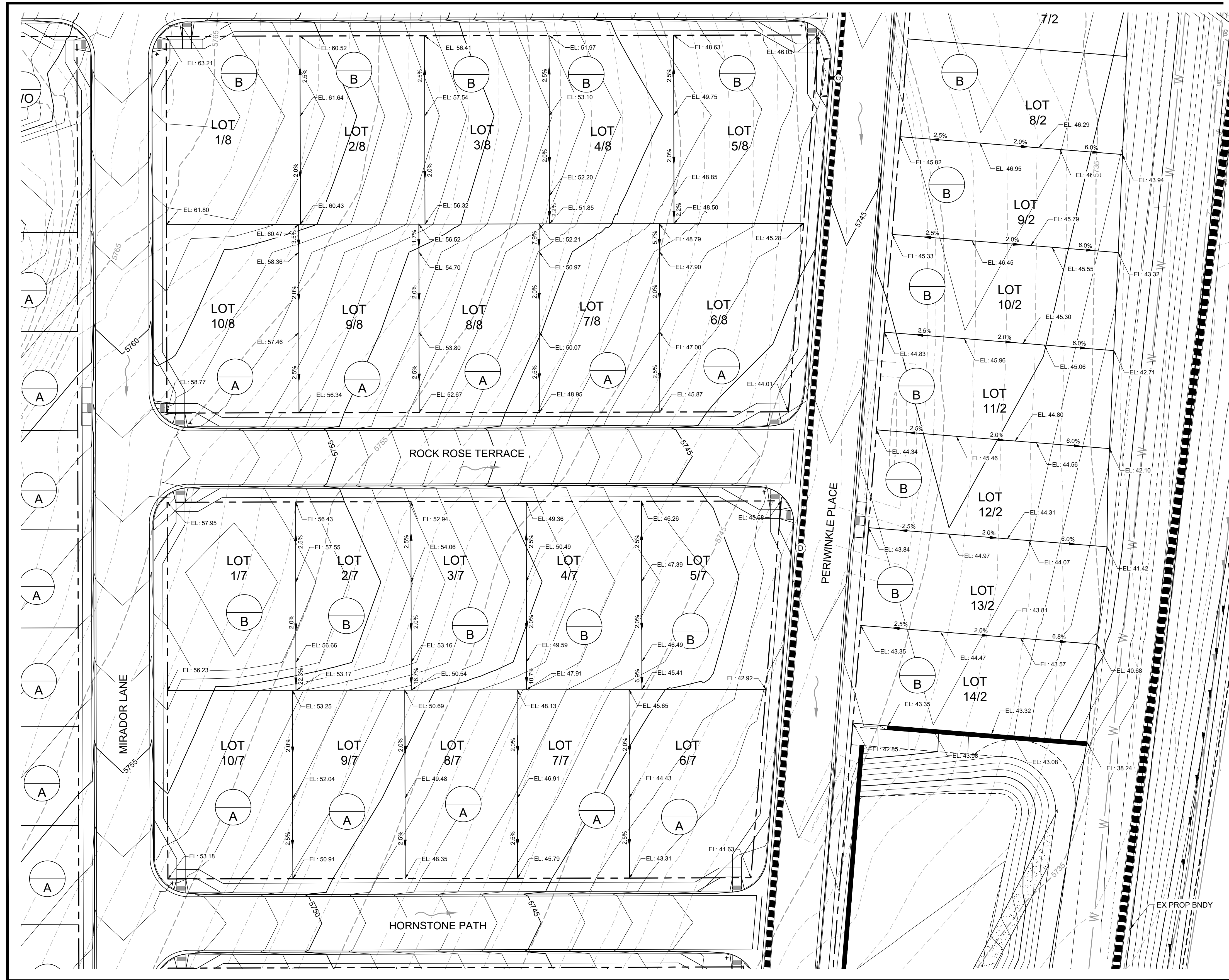
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PEACEFUL RIDGE AT FOUNTAIN VALLEY
OVERLOT GRADING PLAN

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MATCHLINE
SEE SHEET 74

MATCHLINE
SEE SHEET 72



MATCHLINE
SEE SHEET 76

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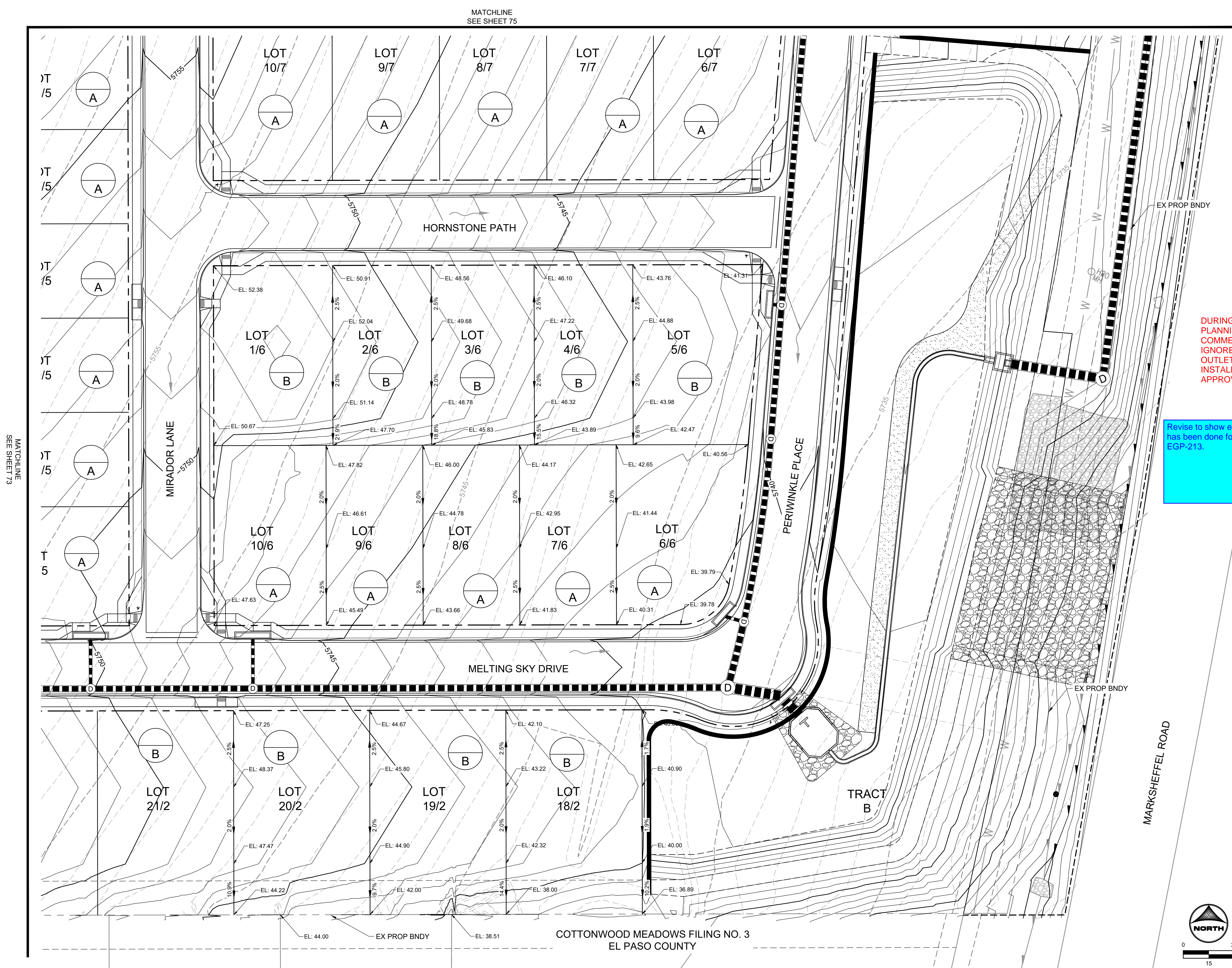
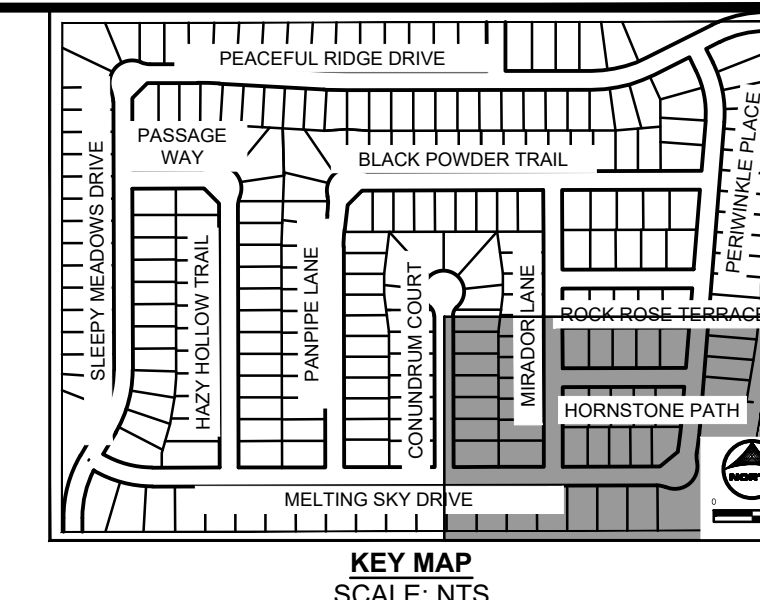
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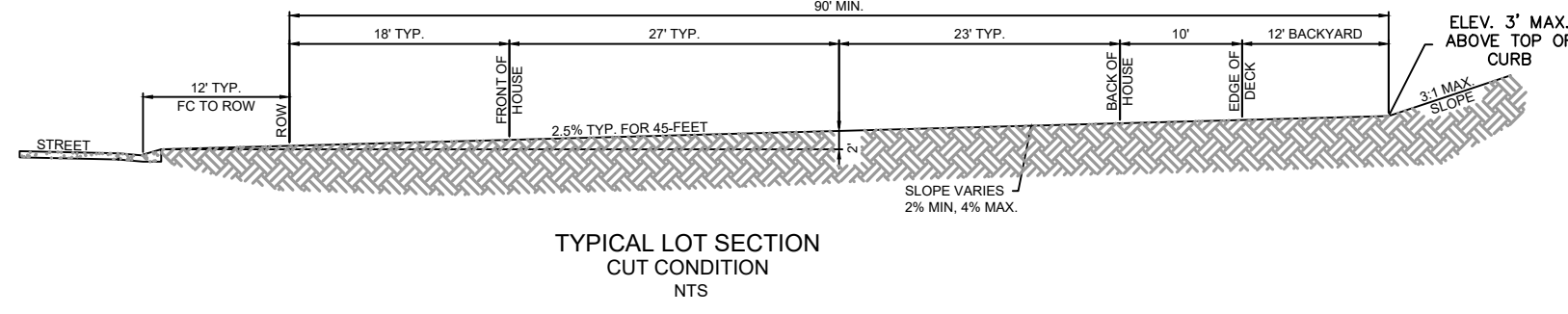
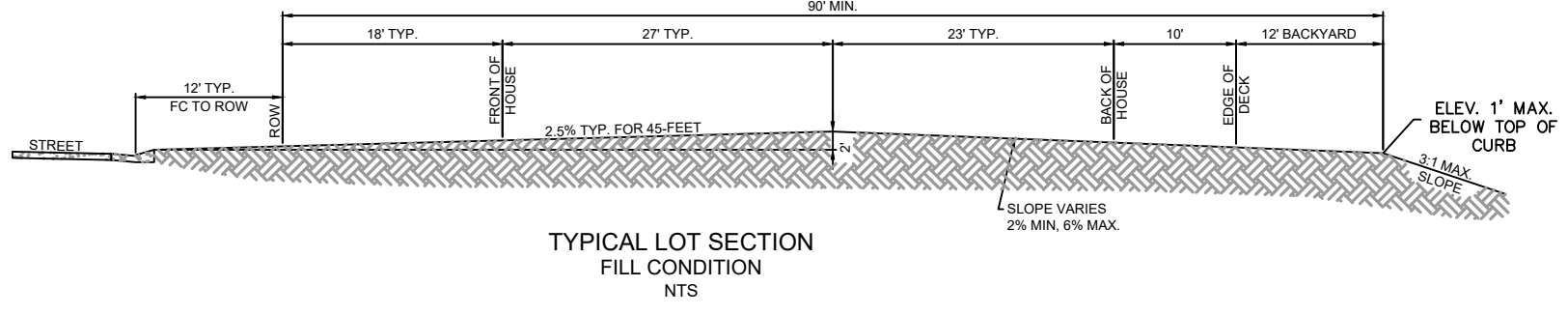
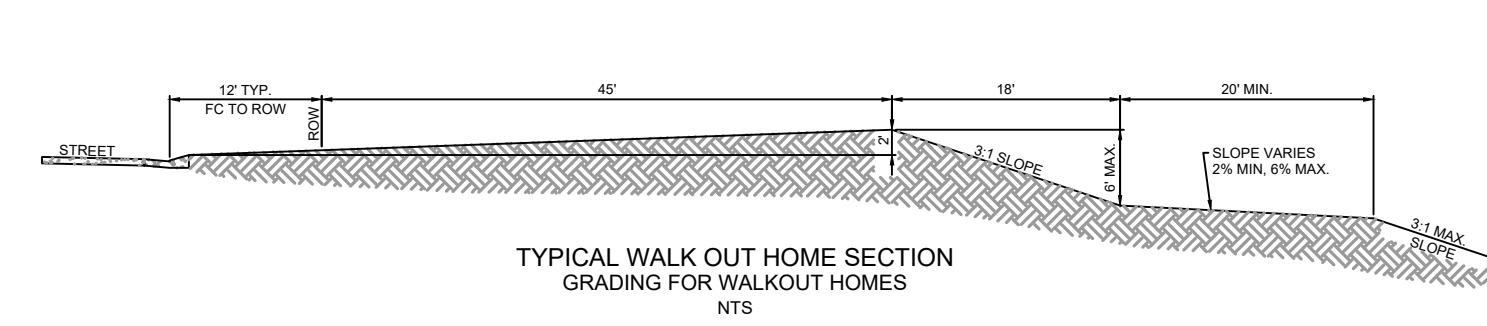
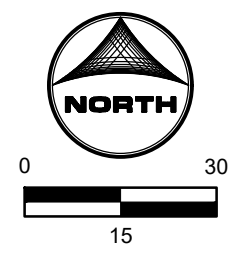
PEACEFUL RIDGE AT FOUNTAIN VALLEY
 OVERLOT GRADING PLAN

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DURING CONVERSATION WITH EPC PLANNING AND ENGINEERING, THIS COMMENT WAS TOLD TO BE IGNORED. PERMANENT PIPING AND OUTLET STRUCTURE WILL BE INSTALLED ONCE THIS PLAN IS APPROVED.

Revise to show existing work that has been done for pond with EGP-213.



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PEACEFUL RIDGE AT FOUNTAIN VALLEY
OVERLOT GRADING PLAN

TYPICAL TRENCH CROSS SECTION

PIPE DIAMETER	MINIMUM WIDTH	MAXIMUM WIDTH
4"	1'-5"	3'-9"
6"	1'-7"	3'-11"
8"	1'-9"	4'-1"
12"	2'-1"	4'-5"
15"	2'-6"	4'-9"
18"	2'-10"	5'-2"
24"	3'-2"	5'-6"

ALL PIPE EMBEDMENT SHALL BE IMPORTED CLASS B BEDDING UNLESS OTHERWISE DIRECTED.
AN OVER EXCAVATED TRENCH SHALL BE REFILLED AND THOROUGHLY COMPACTED UNDER THE DIRECTION OF THE DISTRICT.
UNDER NO CIRCUMSTANCES WILL PIPE BE LAD IN A PROPOSED FILL AREA PRIOR TO IT BEING COMPLETELY FILLED. THE FILL WILL BE PLACED FIRST TO PROPOSED GRADE AND COMPACTED AS REQUIRED. A TRENCH THEN WILL BE EXCAVATED AND THE PIPE INSTALLED IN THE USUAL MANNER.

Drawn: GJM
Date: JULY 2011
Scale: N.T.S.
Revised: _____
Revised: _____

Widefield Water and Sanitation District WW-2

SANITARY SEWER MANHOLE

M.H. DEPTH DIMENSION	A	B
0' TO 30"	6"	8"
OVER 30"	12"	12"

WATERPROOFING REQUIREMENTS
1. APPLY CEMENT GROUT LAYER (1/2" TO 3/4" THICK TO ALL INTERIOR JOINTS ABOVE FLOW CHANNEL.
2. APPLY COAL TAR EPOXY DAMPROOFING TO ALL EXTERIOR CONCRETE SURFACES.
3. APPLY CEMENT GROUT LAYER (1/2" TO 3/4" THICK) TO ALL EXTERIOR CONCRETE SURFACES AS DIRECTED BY DISTRICT. APPLY PRIOR TO DAMPROOFING.

Drawn: GJM
Date: SEPT 2014
Scale: N.T.S.
Revised: _____
Revised: _____

Widefield Water and Sanitation District WW-4

SANITARY SEWER SERVICE CONNECTION

Drawn: GJM
Date: JULY 2011
Scale: N.T.S.
Revised: _____
Revised: _____

Widefield Water and Sanitation District WW-7

MAXIMUM PIPELINE DEFLECTION DATA

PIPE DIAMETER I.D. (IN)	O.D. (IN)	O.D. (FT)	MFRS. DEFL.	DESIGN DEFLECTION (80% MAX.)		APPROX. RADIUS FOR DEFLECTING CURVES WITHOUT BENDS	
				(1)	(2)	20'L	18'L
4"	4.80"	4.00'	9/1000"	4/1000"	15"	286'	258'
6"	6.90"	5.75'	9/1000"	4/1000"	16"	286'	258'
8"	9.05"	7.54'	9/1000"	4/1000"	16"	286'	258'
10"	11.10"	9.25'	9/1000"	4/1000"	16"	286'	258'
12"	13.30"	11.00'	9/1000"	4/1000"	16"	286'	258'
14"	15.30"	12.75'	9/1000"	2/2400"	10"	477'	430'
16"	17.40"	1.450'	3/1000"	2/2400"	10"	477'	430'
18"	19.50"	1.625'	3/1000"	2/2400"	10"	477'	430'
20"	21.60"	1.800'	3/1000"	2/2400"	10"	477'	430'
24"	25.80"	2.150'	3/1000"	2/2400"	10"	477'	430'
30"	32.00"	2.666'	2/1000"	2/1000"	8"	573'	516'
36"	38.30"	3.192'	2/1000"	1/1360"	6"	716'	645'
42"	44.50"	3.708'	2/1000"	1/1360"	6"	716'	645'

(1) 20'L = NORMAL 20-FOOT JOINT LAYING LENGTH
(2) = NORMAL 18-FOOT JOINT LAYING LENGTH

Drawn: GJM
Date: JULY 2011
Scale: N.T.S.
Revised: _____
Revised: _____

Widefield Water and Sanitation District WW-14

TRACER WIRE

Drawn: RKB
Date: June 23, 2022
Scale: N.T.S.
Revised: _____
Revised: _____

Widefield Water and Sanitation District WW-23

PASSIVE GROUNDWATER UNDERDRAIN SCHEMATIC

Colorado Springs Utilities
51 New Vista at Corner

Drawn: _____
Date: 5/2015

C6-1

UNDERDRAIN TRENCH DAM

NOTES:
1. TRENCH DAMS ARE REQUIRED AT THE TRANSITION FROM ACTIVE UNDERDRAINS TO PASSIVE UNDERDRAINS.

Colorado Springs Utilities
51 New Vista at Corner

Drawn: _____
Date: 5/2015

C6-2

NO.	DATE	BY	REVISION DESCRIPTION

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Typical Curb and Gutter Details Standard Drawing
Jennifer E. Irvine
6/23/20 SD_2-20

(Res. No. 20-222, 6-23-20)

25/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Driveway Cut Detail Standard Drawing
André P. Brackin
11/10/04 SD_2-23

(Res. No. 20-222, 6-23-20)

28/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Pedestrian Curb Ramp Detail Standard Drawing
Jennifer E. Irvine
6/23/20 SD_2-40

(Res. No. 20-222, 6-23-20)

32/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Pedestrian Curb Ramp Detail Standard Drawing
Jennifer E. Irvine
6/23/20 SD_2-41

(Res. No. 20-222, 6-23-20)

33/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Detectable Warning Surface Details Standard Drawing
Jennifer E. Irvine
6/23/20 SD_2-42

(Res. No. 20-222, 6-23-20)

34/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Parallel Pedestrian Curb Ramp Detail Standard Drawing
Jennifer E. Irvine
6/23/20 SD_2-50

(Res. No. 20-222, 6-23-20)

35/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Storm Sewer Manhole Detail Type I Standard Drawing
André P. Brackin
7/9/09 SD_3-1

45/124

6/9/22, 3:00 PM El Paso County, CO Engineering Criteria Manual

6/23/20 Storm Sewer Manhole Detail Type II Standard Drawing
André P. Brackin
11/10/04 SD_3-2

46/124

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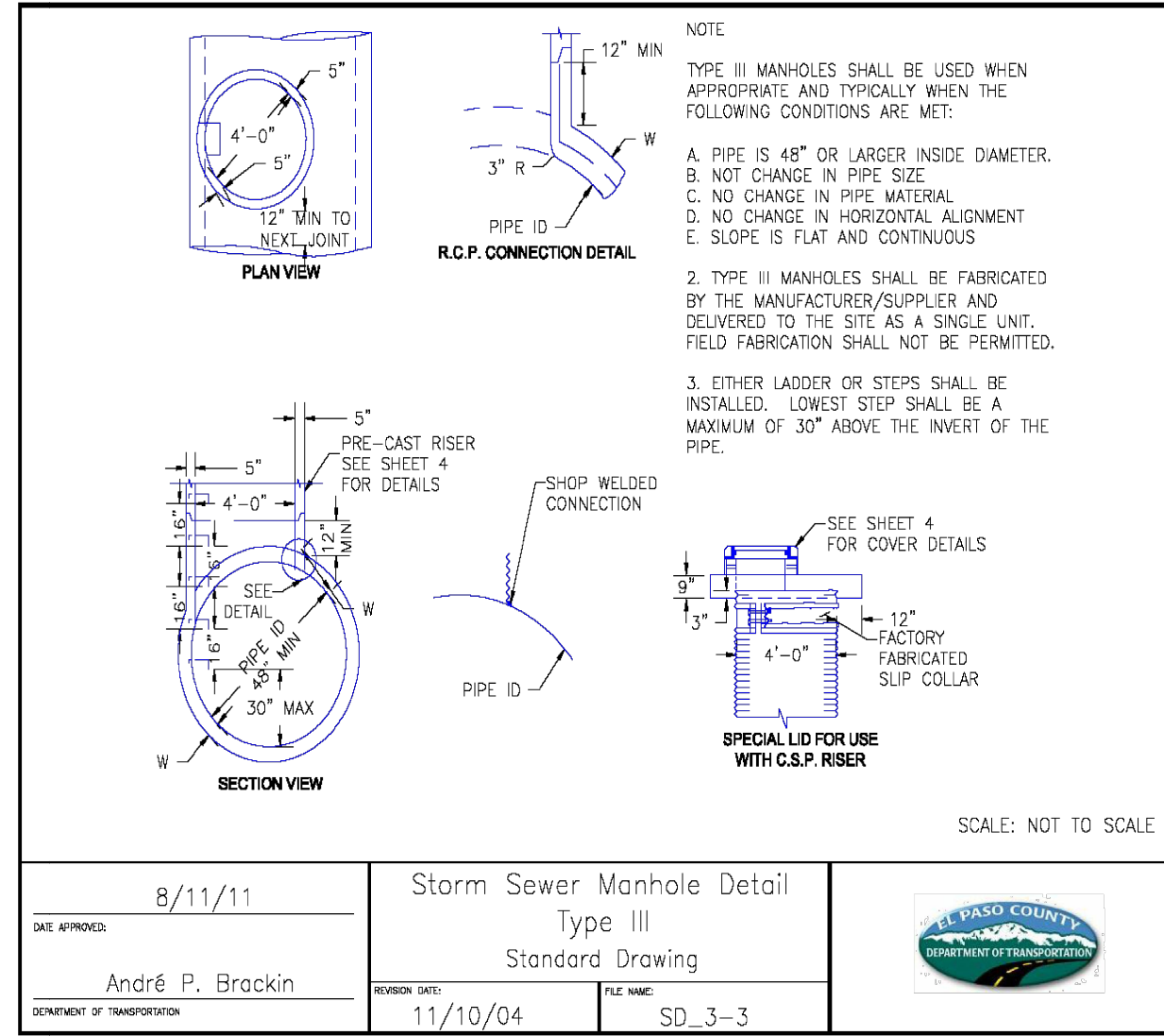
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EL PASO COUNTY, CO

CONSTRUCTION DETAILS
DETAILS - DETAILS-02 (2)

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6/9/22, 3:00 PM

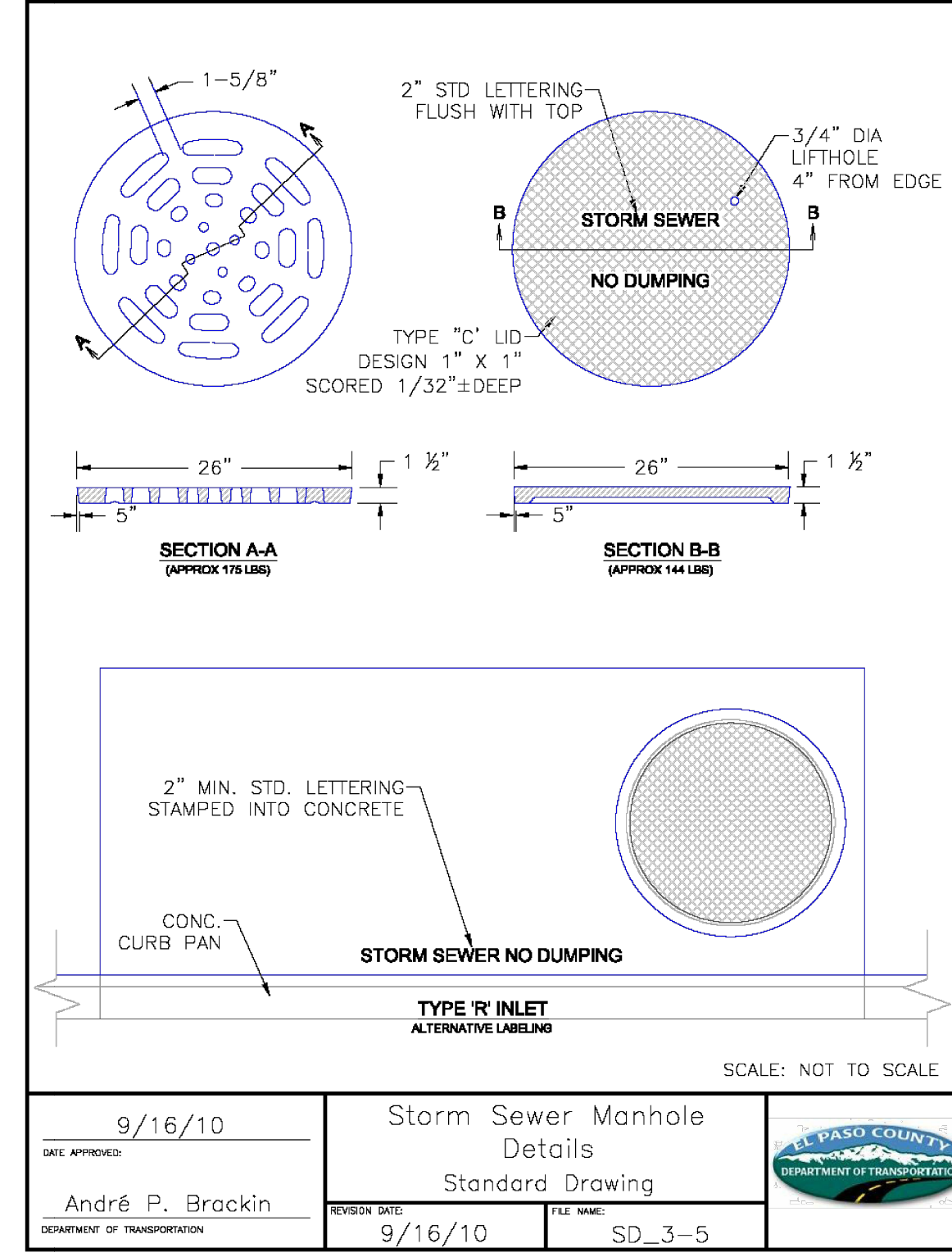
El Paso County, CO Engineering Criteria Manual



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6/9/22, 3:00 PM

El Paso County, CO Engineering Criteria Manual



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CONSTRUCTION DETAILS
 DETAILS - DETAILS-02 (3)

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