

BULLARD, ABBY, 9/27/2023 2:55 PM

PROJECT CONTACTS

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

DEVELOPER
PEACEFUL RIDGE DEVELOPMENT COMPANY
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COLORADO SPRINGS, CO 80911
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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
TELE: (719) 687-8385
ATTN: KENNETH GOULD JR., PLS
EMAIL: KEN@GOULDLS.COM

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

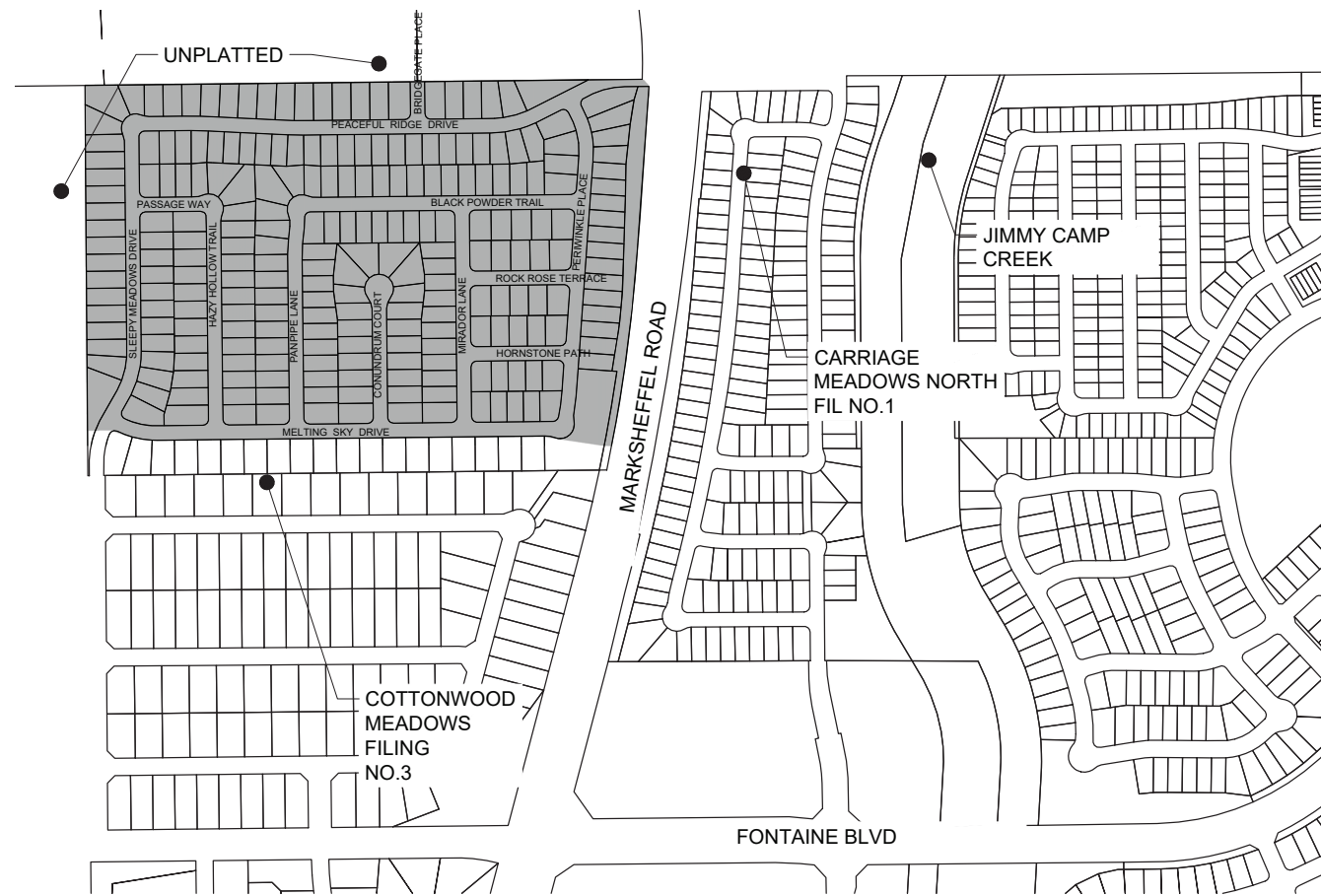
THE MONUMENT IS A 3 1/2 INCH ALUMINUM CAP (FIMS ID #231) LOCATED ON THE EAST SIDE OF MARKSHEFFEL ROAD ABOUT 1.1 MILES SOUTH OF BRADLEY ROAD. A FIMS REBAR WITH A PLASTIC CAP IS 15.1 FEET TO THE NORTHWEST, ANOTHER 12.0 FEET TO THE SOUTHEAST AND A SANITARY SEWER MANHOLE IS 28.2 FEET TO THE SOUTHWEST ELEVATION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

PEACEFUL RIDGE AT FOUNTAIN VALLEY
CONSTRUCTION DOCUMENTS

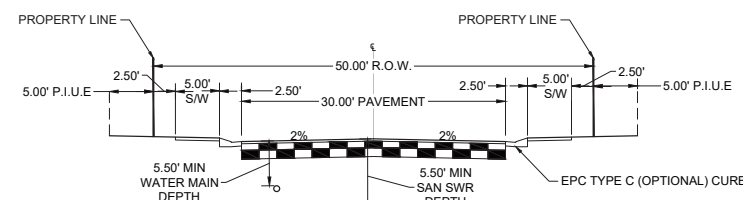
A PORTION OF THE SOUTHEAST ONE-QUARTER (SE 1/4) OF SECTION 15
TOWNSHIP SOUTH (T15S), RANGE 65 WEST (R65W) OF THE 6TH P.M.
COUNTY OF EL PASO, STATE OF COLORADO



SHEET INDEX:
1 - COVER
2 - LEGEND & TYP. SECTIONS
3 - 15 - STREET PLAN & PROFILE
16 - SIGNAGE & STRIPING
17 - 30 - CURB RAMP GRADING
31 - INLET ELEVATIONS
32 - 42 - WATER PLAN & PROFILE
43 - 52 - SANITARY PLAN & PROFILE
53 - 56 - UTILITY SERVICE PLAN
57 - 62 - STORM PLAN & PROFILE
63 - 67 - PERMANENT CONTROL MEASURE PLANS
68 - 76 - OVERLOT GRADING PLAN
77 - INTERIM FINAL GEC PLAN
78 - 82 - CONSTRUCTION DETAILS

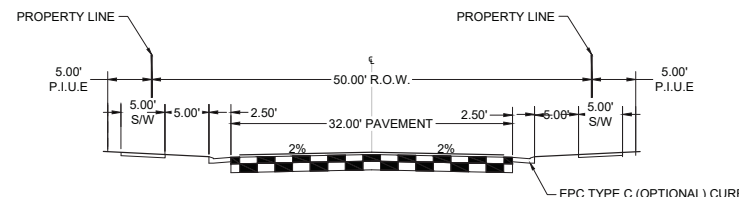


BASIS OF BEARINGS
1"=500'



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)



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: [Signature] DATE: November 1st, 2023

OWNER/DEVELOPER
PRINT NAME: J. Ryan Watson

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:

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: October 2, 2023

[Signature]

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: [Signature] DATE: 9/27/2023
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: [Signature] DATE: September 27th, 2023
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 ECM 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 DIRECTOR'S DISCRETION.

Approved
By: Gilbert LaForce, P.E.
Engineering Manager
Date: 11/02/2023 8:32:29 AM
El Paso County Department of Public Works

Condition of Approval:
Submittal of record drawings in accordance with ECM 1.12 and 5.10.6 will not be accepted without the fire authority approval signature.

Table with columns: DRAWN BY, APPROVED, CAD DATE, CAD FILE, JOB DATE, JOB NUMBER, BAR IS ONE INCH ON OFFICIAL DRAWINGS, ADJUST SCALE ACCORDINGLY.

Table with columns: NO., DATE, BY, REVISION DESCRIPTION.

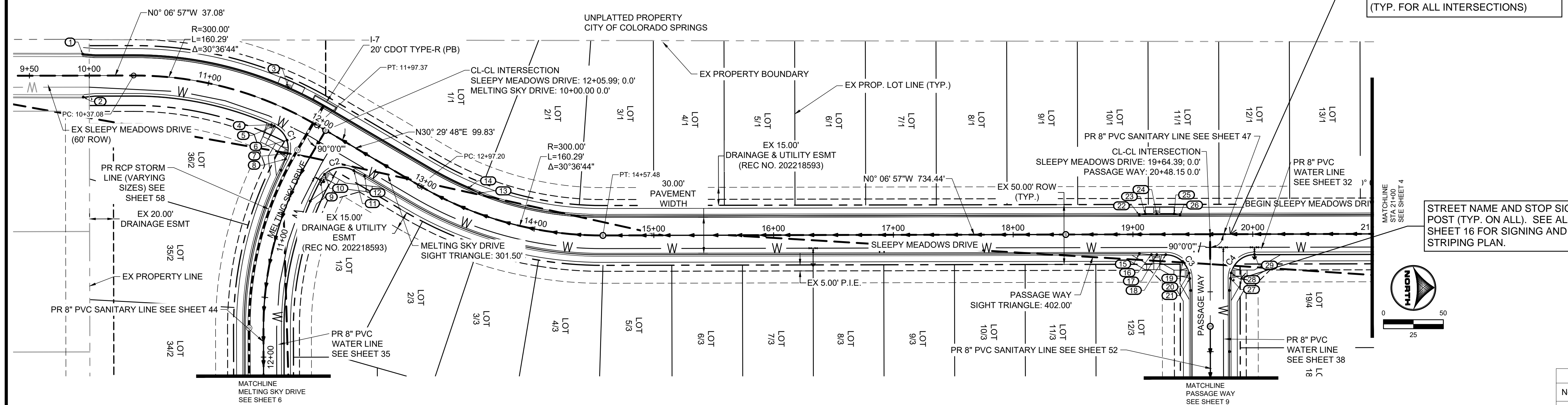
HR Green logo and contact information: HR GREEN - COLORADO SPRINGS, 1975 RESEARCH PARKWAY SUITE 230, COLORADO SPRINGS, CO 80920, PHONE: 719.394.2440, FAX: 713.985.0044

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

CONSTRUCTION DOCUMENTS
COVER

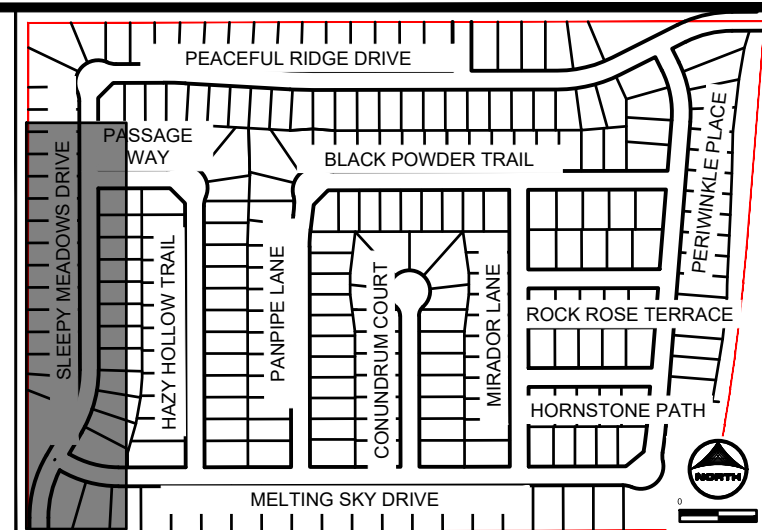
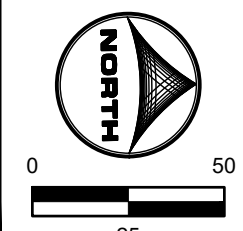
SHEET
CV
1





FOR INTERSECTION GRADING, REFER TO DETAILED GRADING SHEETS 17-40 (TYP. FOR ALL INTERSECTIONS)

STREET NAME AND STOP SIGN POST (TYP. ON ALL). SEE ALSO SHEET 16 FOR SIGNING AND STRIPING PLAN.

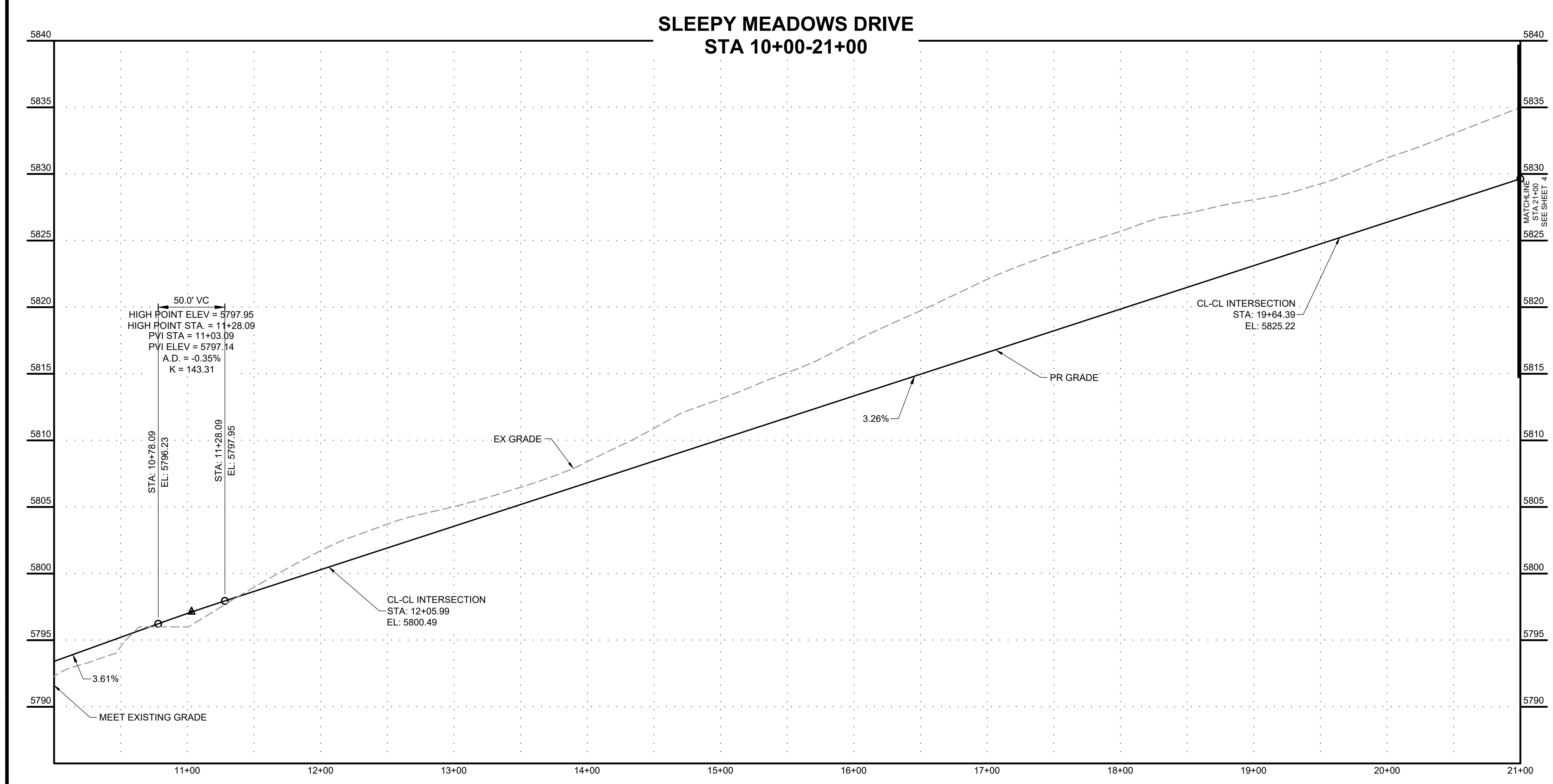


**GENERAL NOTES:**

1. ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
2. 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.
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.
5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.

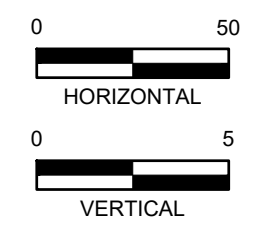
POINT TABLE 6. EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED

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



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 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Street\_PNP

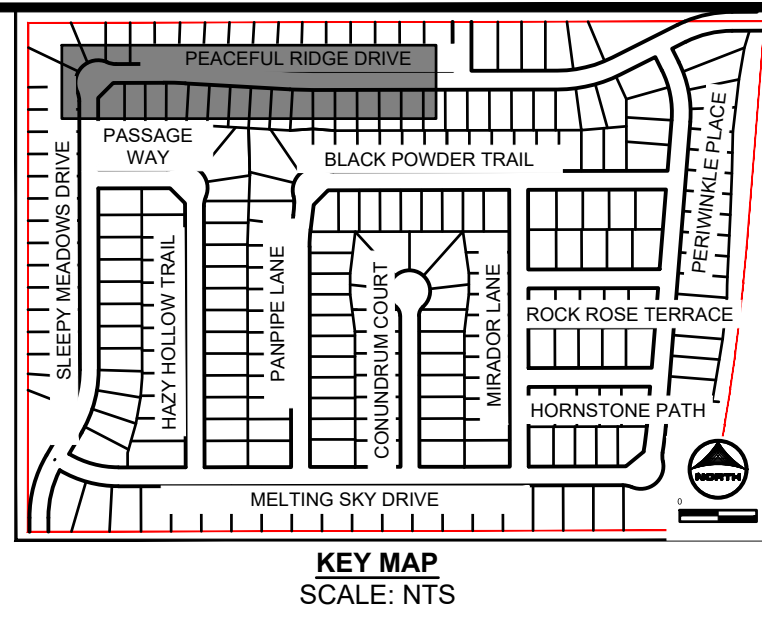
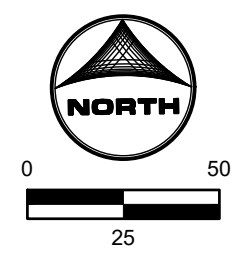
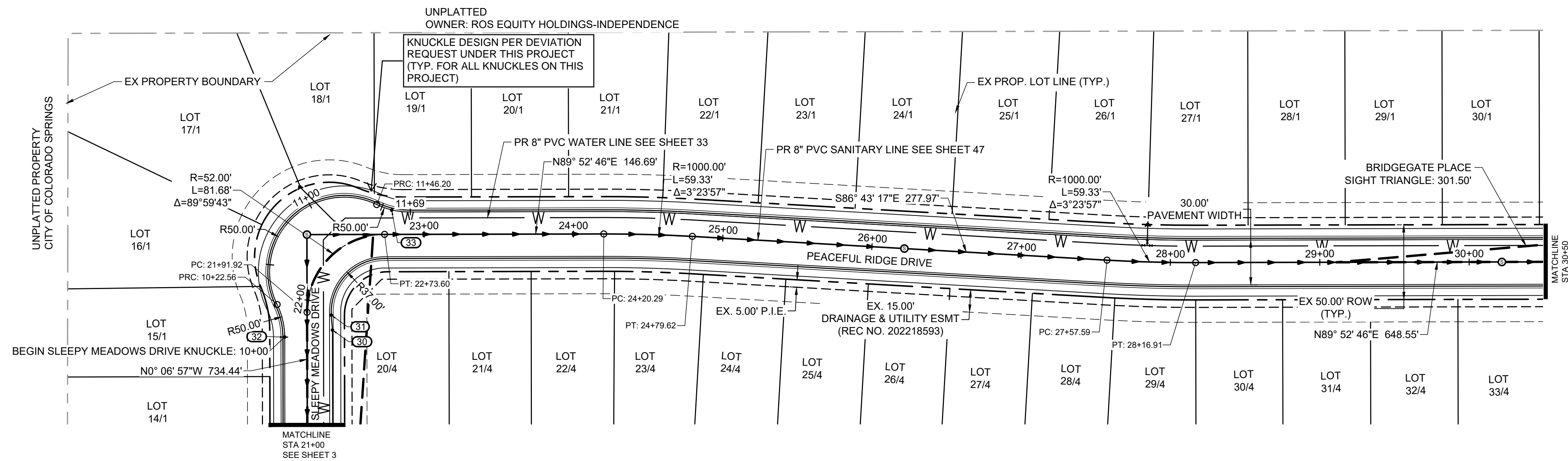
NO.	DATE	BY	REVISION DESCRIPTION

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

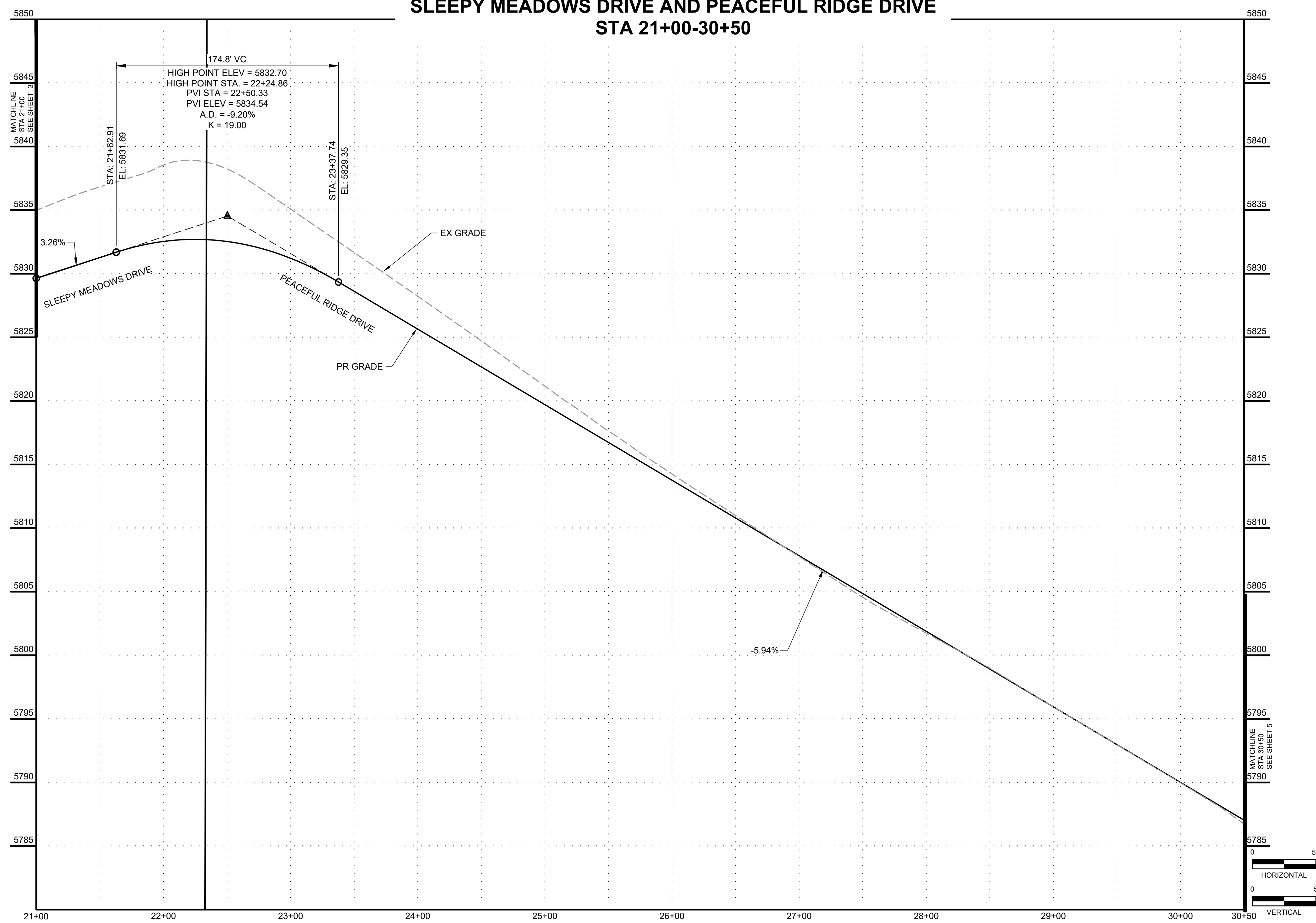
STREET PLAN & PROFILE  
 SLEEPY MEADOWS DRIVE



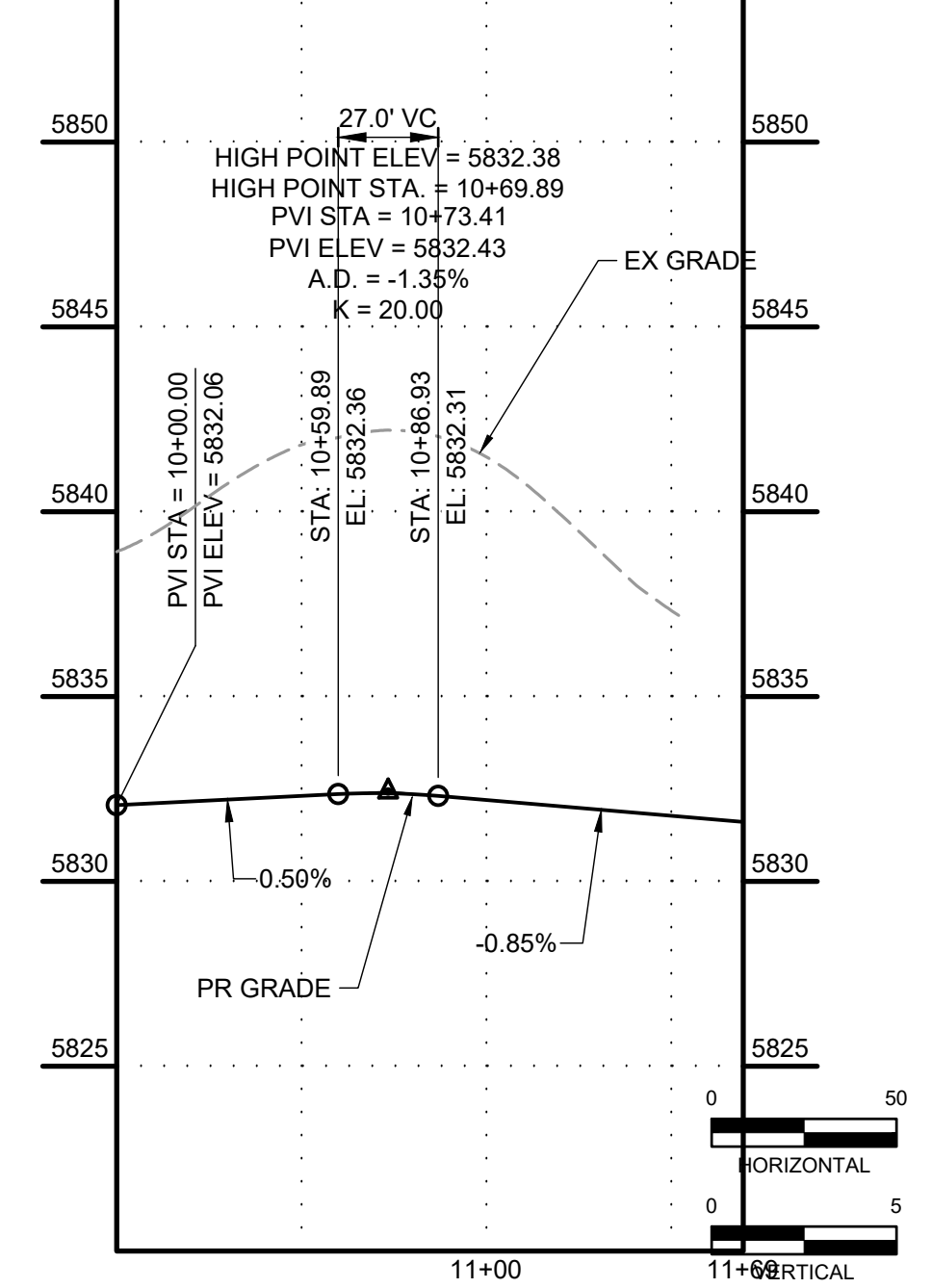


- GENERAL NOTES:**
- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
  - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD\_2\_20 ON SHEET 81.
  - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION 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.
  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED

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



**SLEEPY MEADOWS DRIVE KNUCKLE**



POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL ELEV.
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+75.33 (-15.00' L)	5831.76
33	PCR	Sleepy Meadows Drive	22+78.36 (-16.17' L)	5831.72

DRAWN BY: DLH JOB DATE: 9/15/2023  
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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: 719.384.2440  
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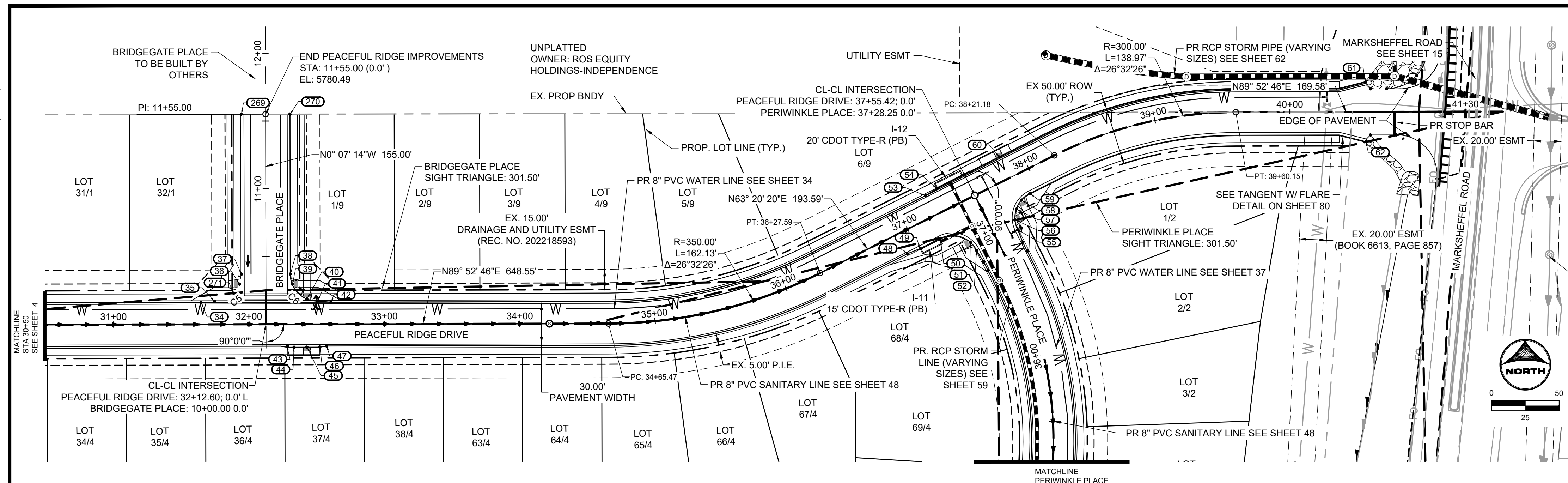
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
**PEACEFUL RIDGE DEVELOPMENT COMPANY**  
 EL PASO COUNTY, CO

STREET PLAN & PROFILE  
**SLEEPY MEADOWS DRIVE**

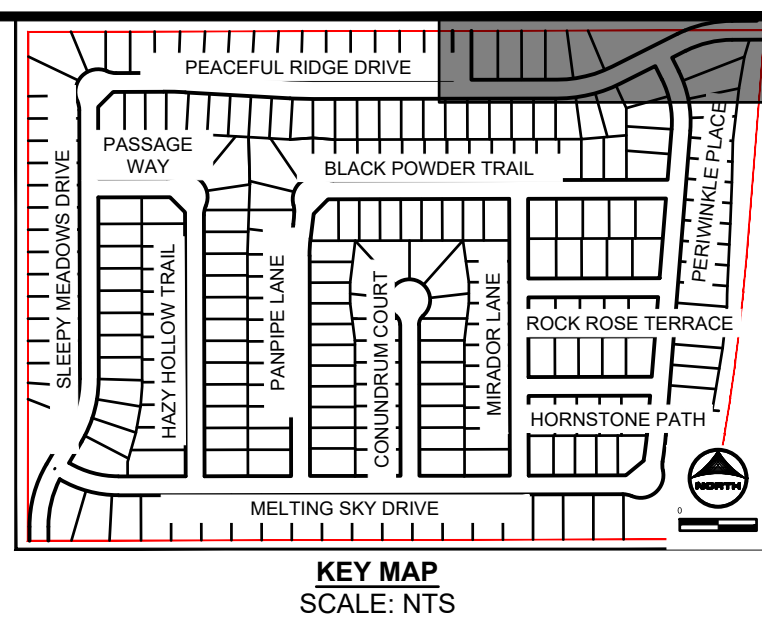
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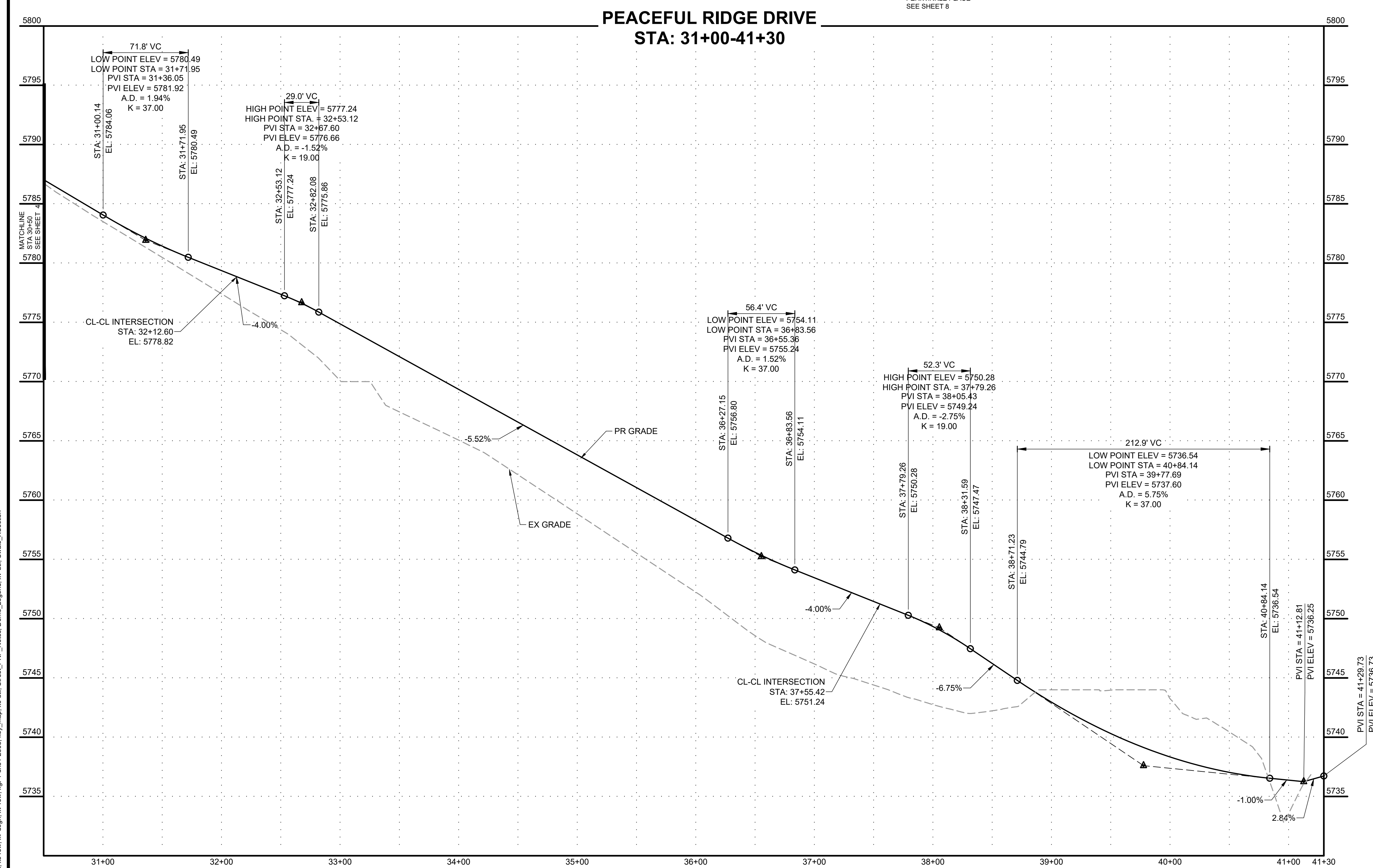




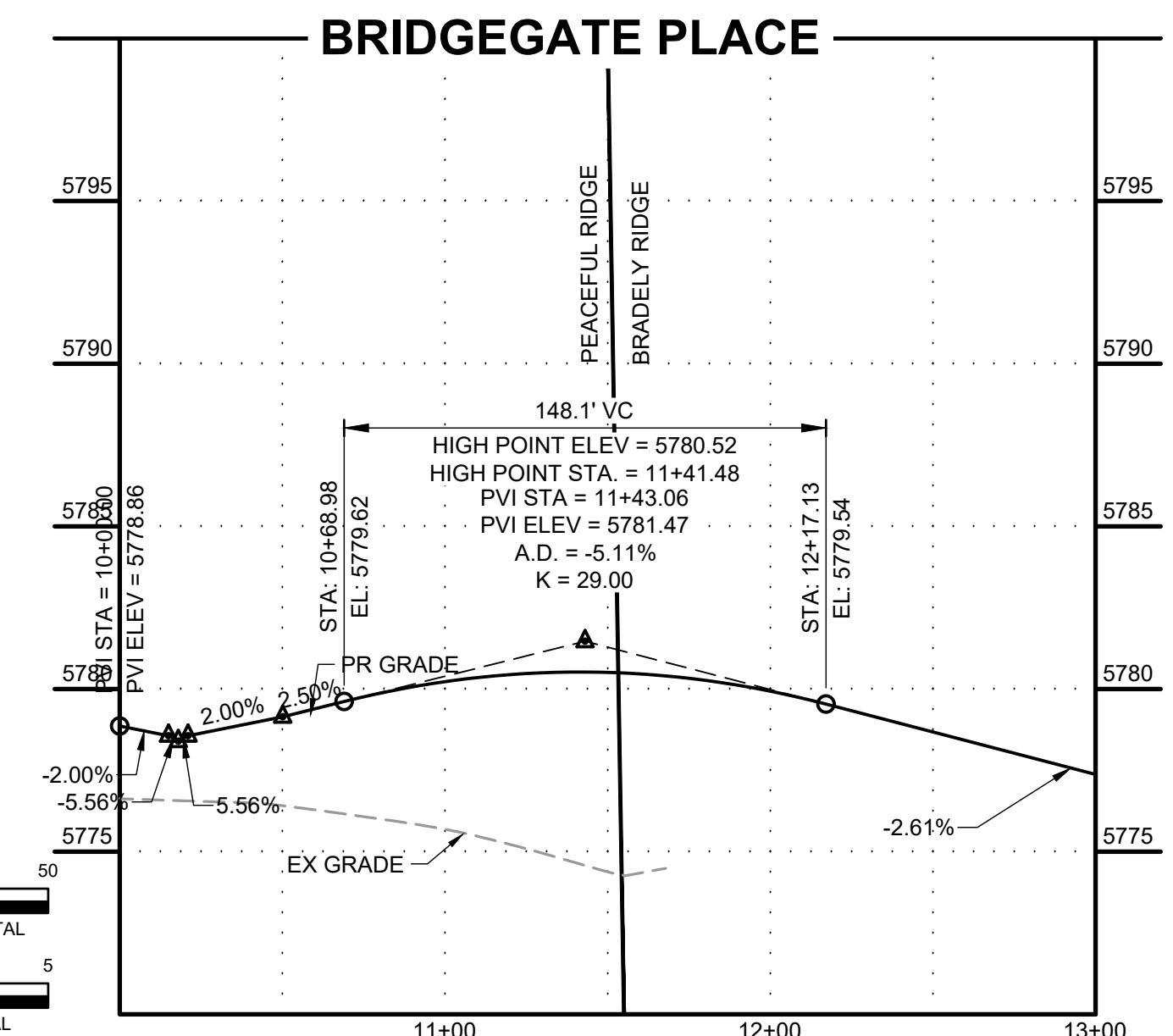
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
34	END TYPE C C&G	Sleepy Meadows Drive	31+64.60 (-16.17' L)	5780.39
35	PCR/BEGIN TYPE A C&G	Sleepy Meadows Drive	31+74.60 (-17.00' L)	5779.91
36	HC RAMP MP	Bridgegate Place	10+29.50 (-19.46' L)	5779.12
37	PCR	Bridgegate Place	10+37.00 (-18.00' L)	5779.16
38	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)	5760.51
52	PCR/END TYPE A C&G	Melting Sky Drive	36+91.25 (-17.00' L)	5760.25
53	END TYPE C C&G	Sleepy Meadows Drive	37+22.79 (-16.17' L)	5762.14
54	BEGIN TYPE A C&G	Sleepy Meadows Drive	37+32.75 (-17.00' L)	5761.68
55	PCR/END TYPE A C&G	Melting Sky Drive	36+91.25 (17.00' R)	5760.25
56	HC RAMP MP	Melting Sky Drive	36+98.75 (18.46' R)	5760.30
57	LOW PT	Melting Sky Drive	37+05.39 (22.86' R)	5760.33
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)	5780.00
270	END IMPROVEMENTS	Bridgegate Place	11+55.00 (18.00' R)	5780.00
271	LOW PT	Bridgegate Place	10+22.86 (-23.86' L)	5779.08



- 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.
  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED



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



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 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
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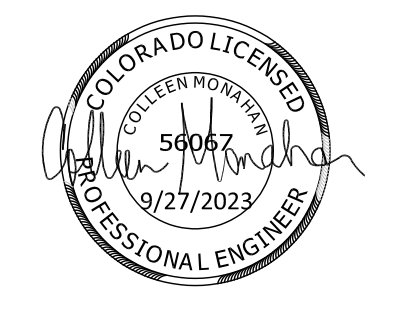
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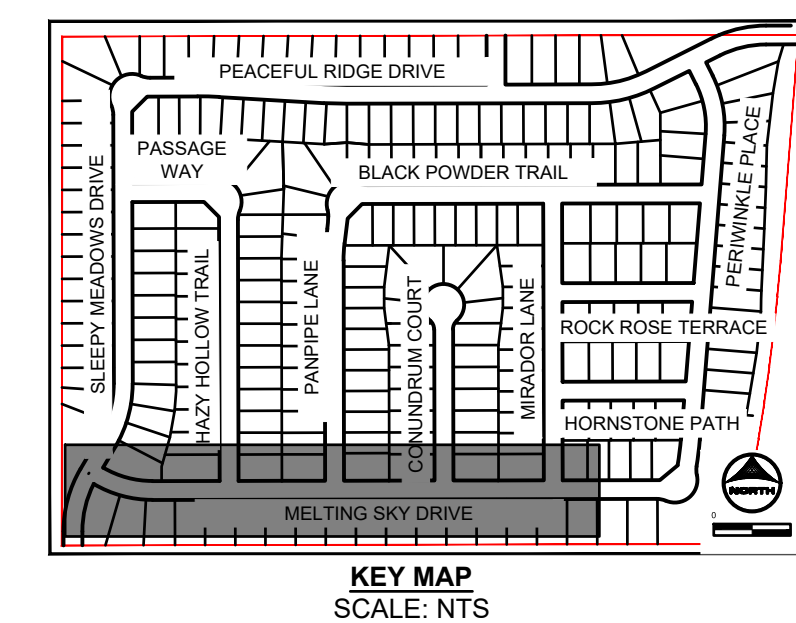
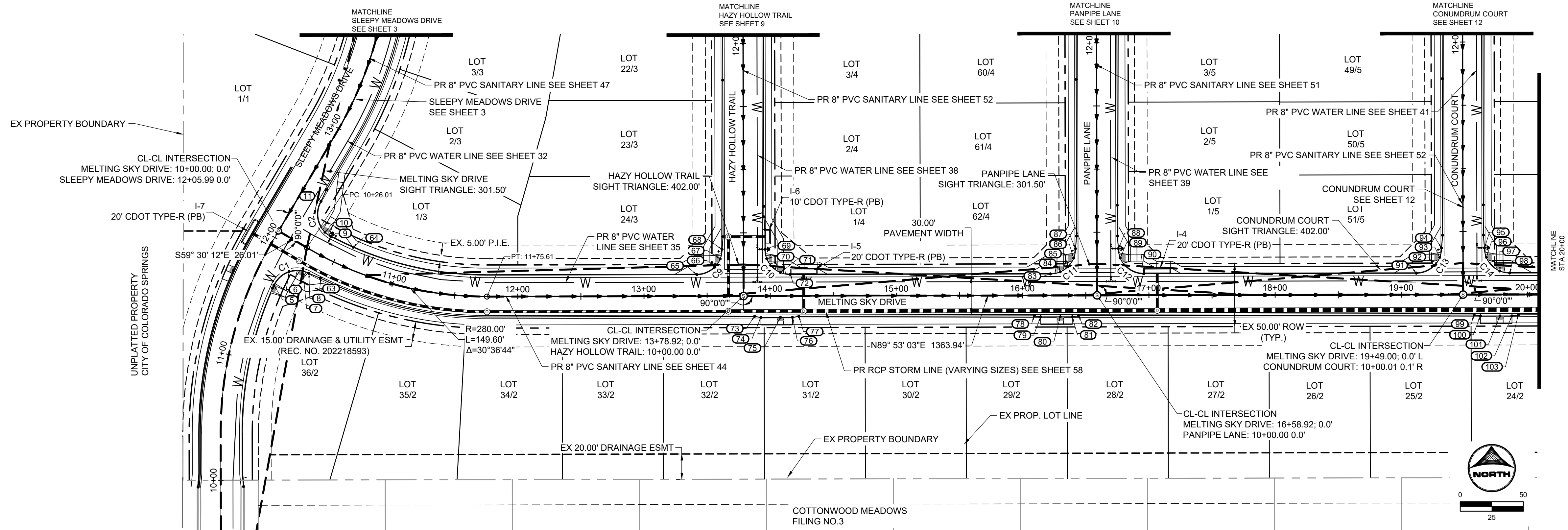
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 719.965.0044

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

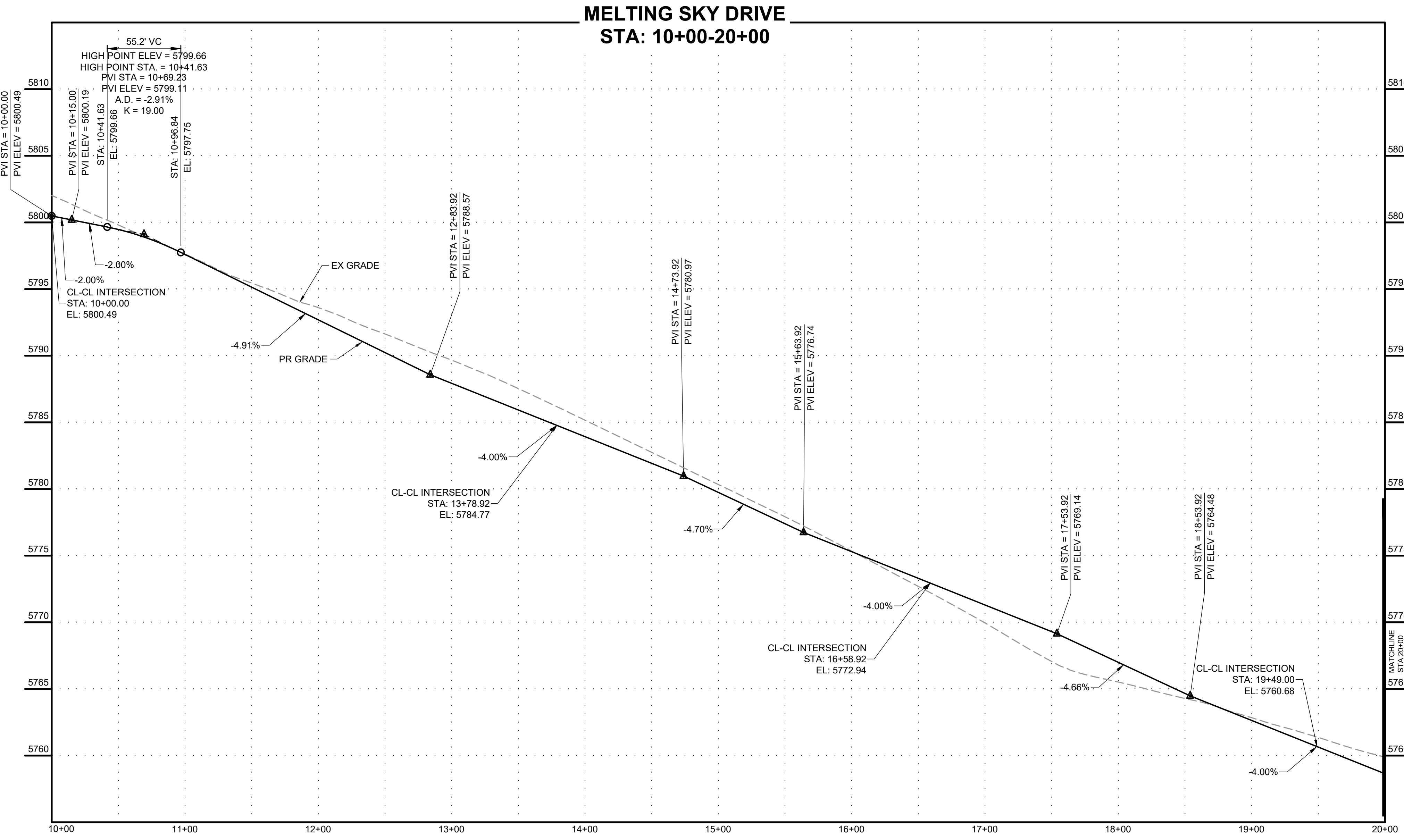
STREET PLAN & PROFILE  
 PEACEFUL RIDGE DRIVE

SHEET  
**ST 5**





- 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 SHEET.
  - SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED



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

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 #	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

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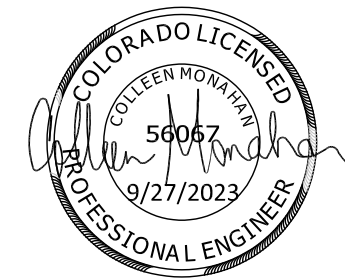
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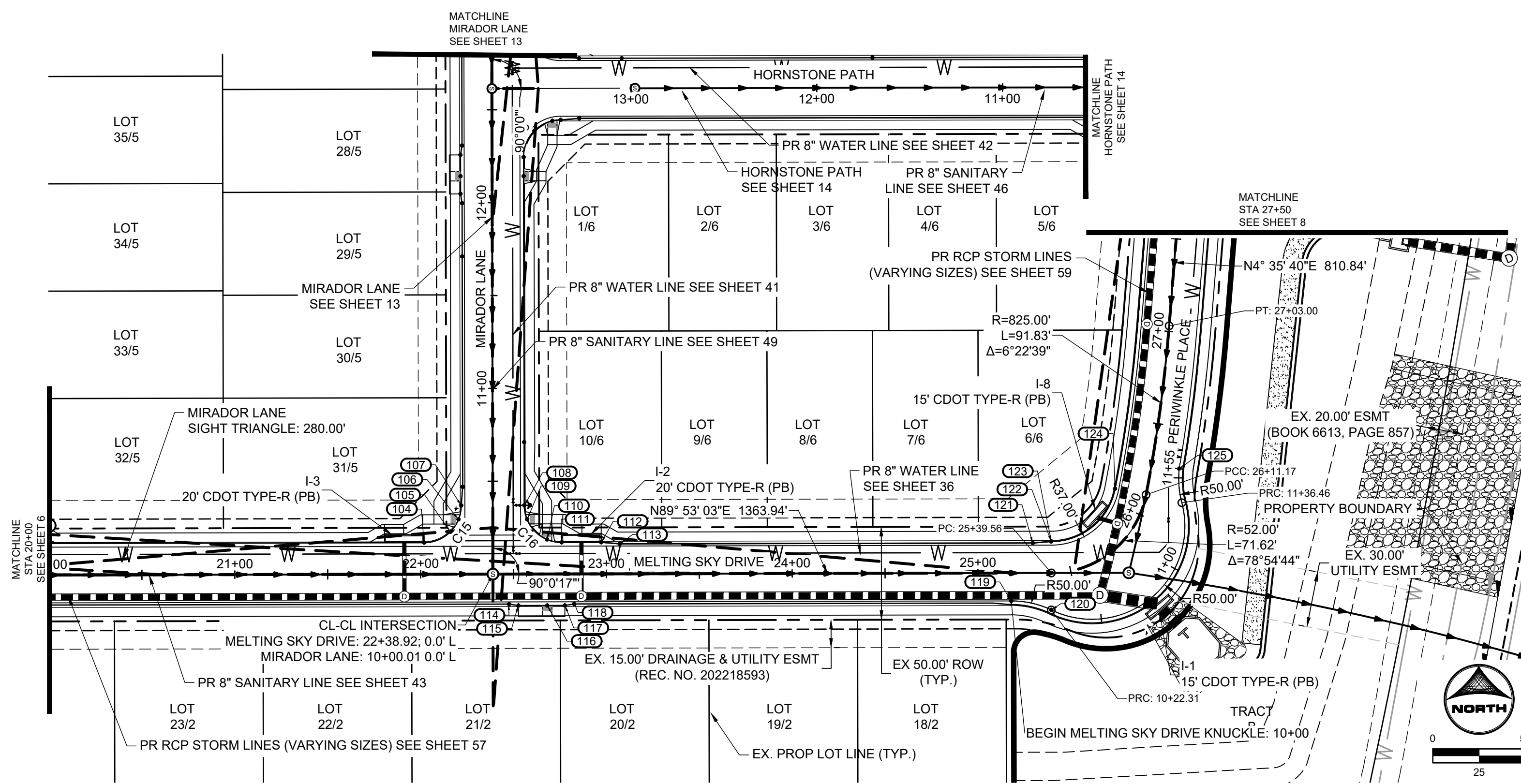
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.394.2440  
 FAX: 719.965.0044

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

STREET PLAN & PROFILE  
 MELTING SKY DRIVE

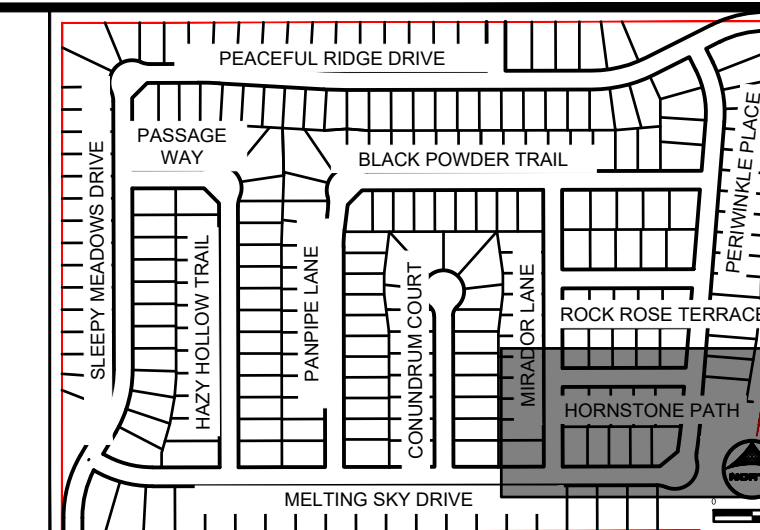
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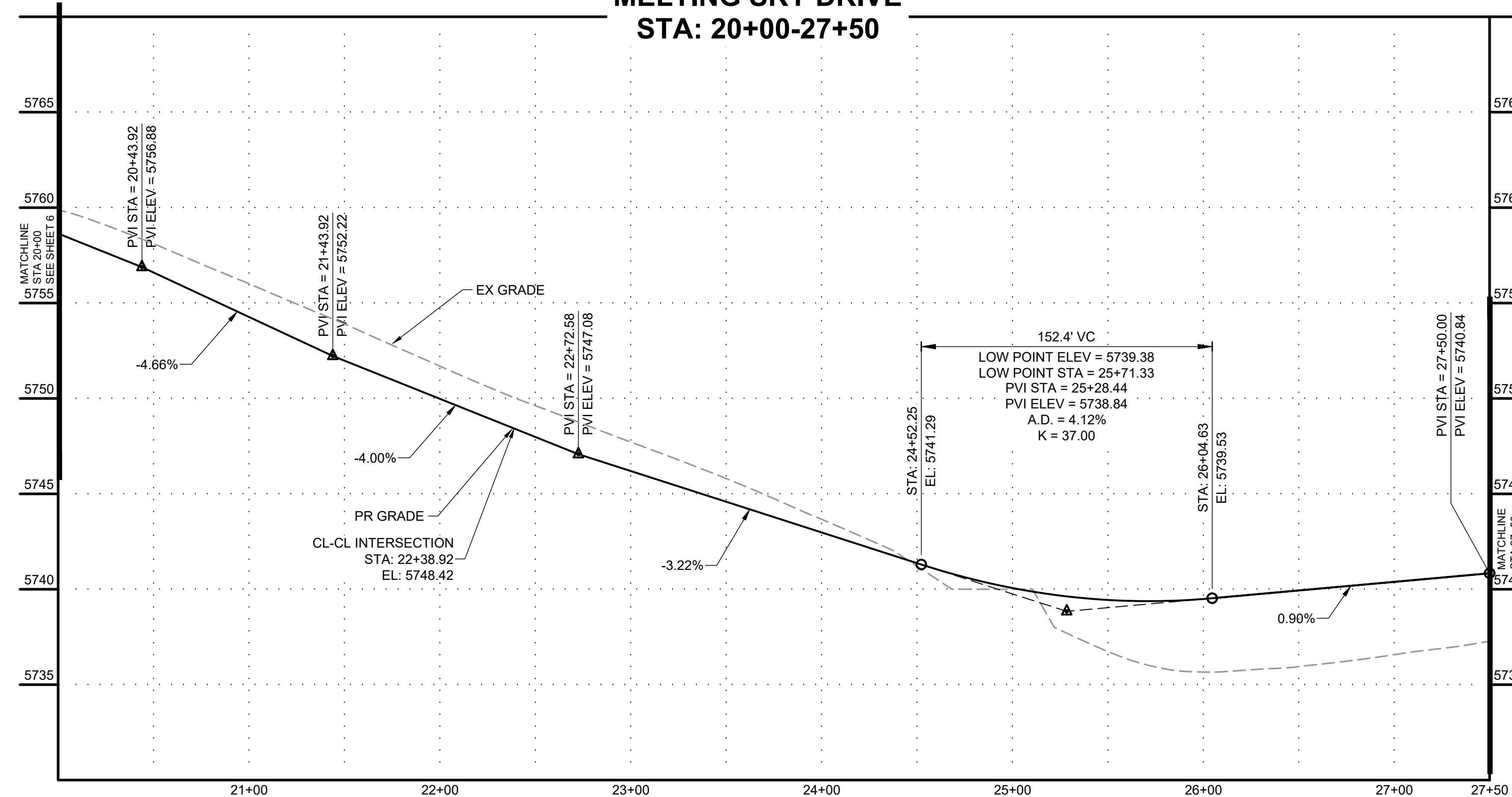
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
104	PCR	Melting Sky Drive	22+01.92 (-17.00' L)	5749.44
105	LOW PT	Melting Sky Drive	22+16.06 (-22.86' L)	5748.60
106	HC RAMP MP	Mirador Lane	10+29.50 (-18.46' L)	5748.64
107	PCR/END TYPE A C&G	Mirador Lane	10+37.00 (-17.00' L)	5748.68
108	PCR	Mirador Lane	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+17.90 (15.00' R)	5739.56
120	PCR/BEGIN TYPE A C&G	Melting Sky Drive	25+39.43 (19.89' R)	5739.46
121	PCR	Melting Sky Drive	25+29.59 (-16.17' L)	5739.22
122	END TYPE C C&G	Melting Sky Drive	25+39.55 (-17.00' L)	5739.46
123	BEGIN TYPE A C&G	Melting Sky Drive	25+39.55 (-17.00' L)	5739.46
124	PCR	Melting Sky Drive	26+11.17 (-17.00' L)	5739.12
125	PCR	Melting Sky Drive	26+28.04 (15.00' R)	5739.74

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

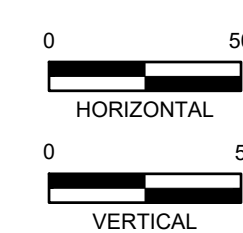
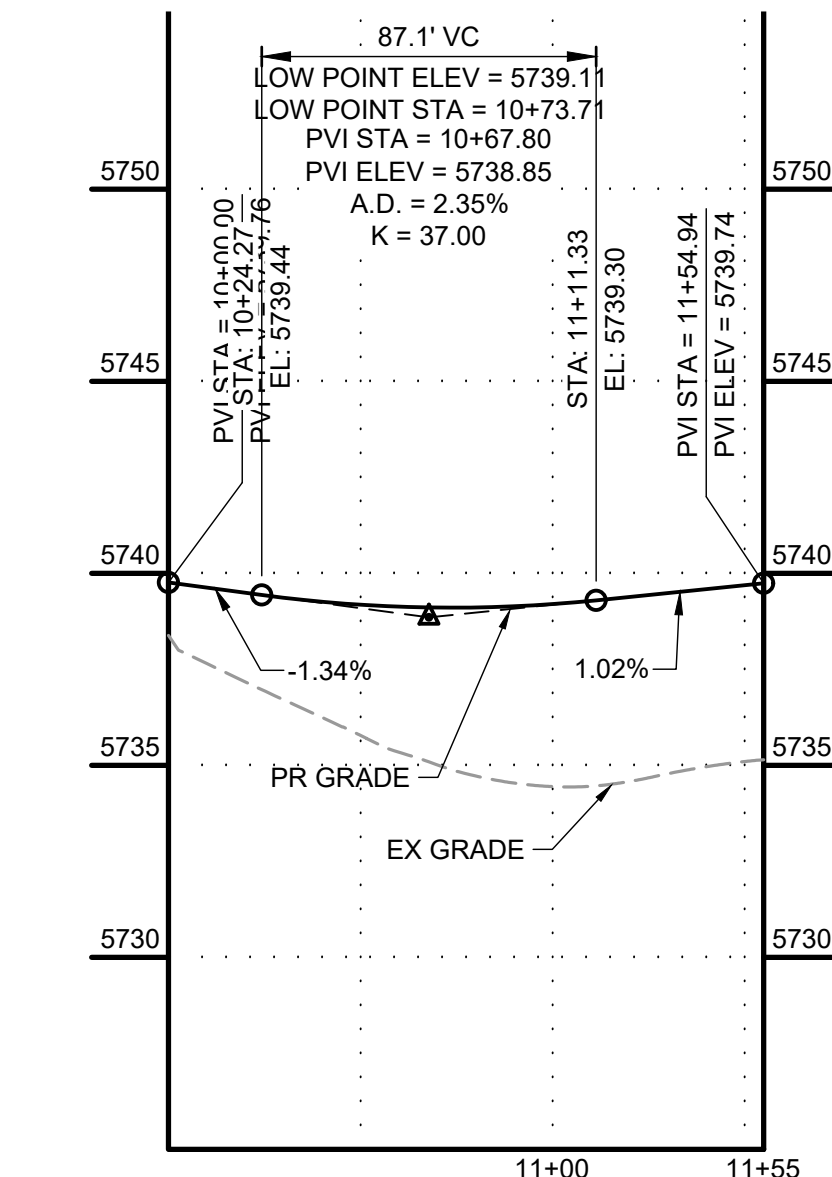


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**MELTING SKY DRIVE  
STA: 20+00-27+50**



**MELTING SKY DRIVE KNUCKLE**



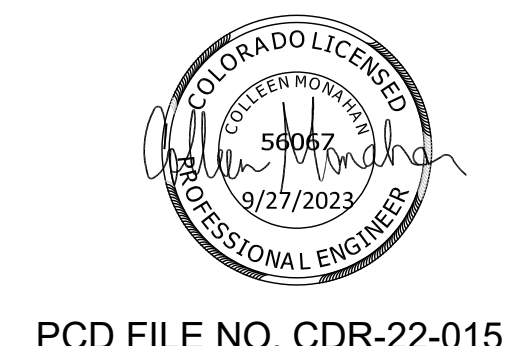
NO.	DATE	BY	REVISION DESCRIPTION

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

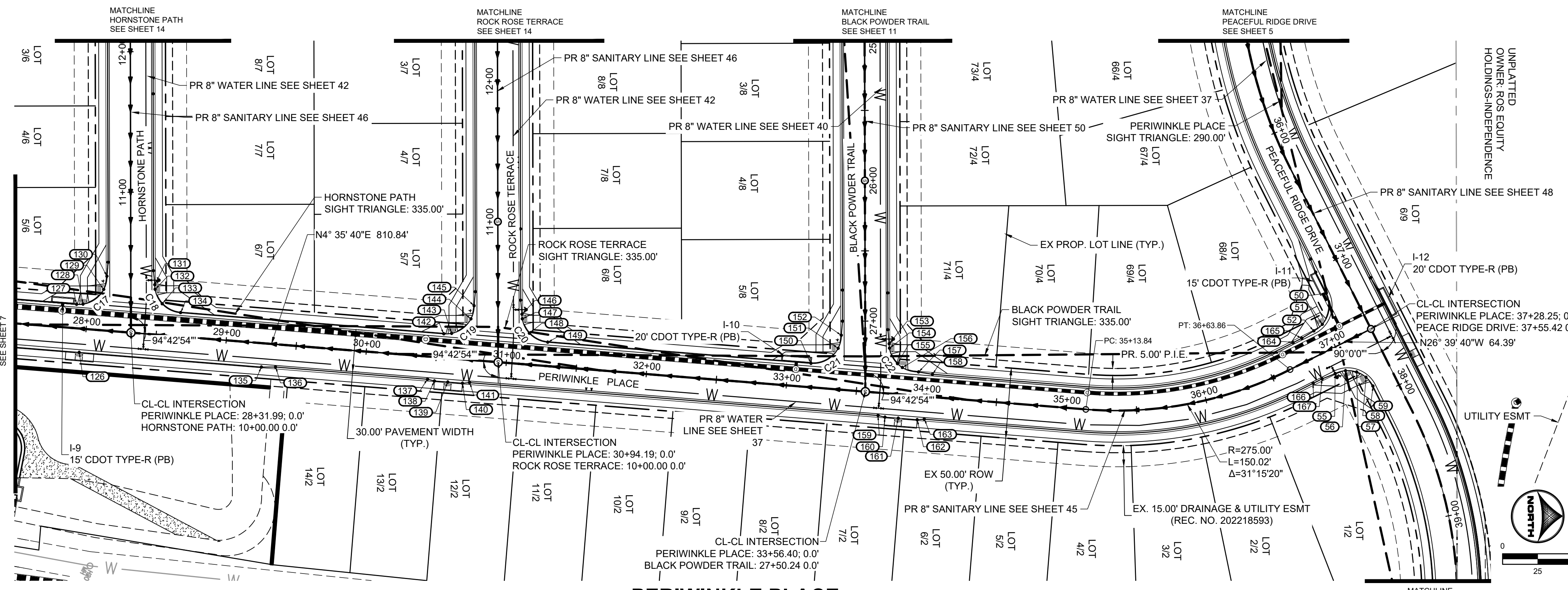
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

STREET PLAN & PROFILE  
 MELTING SKY DRIVE

SHEET  
**ST 7**

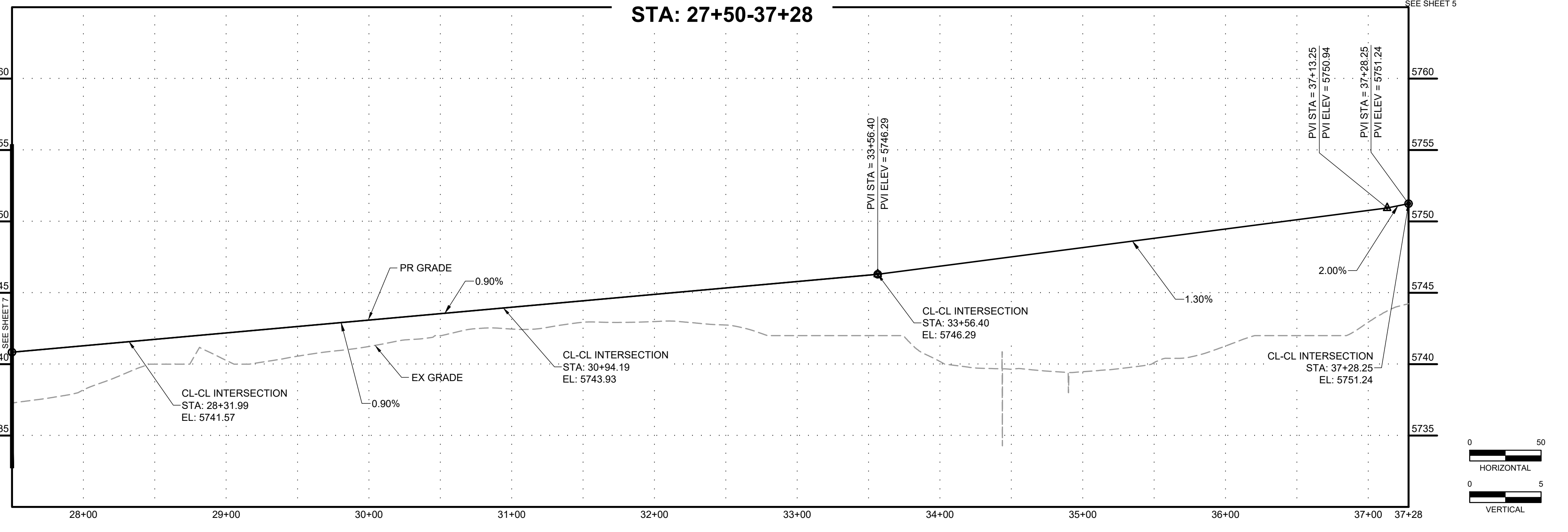
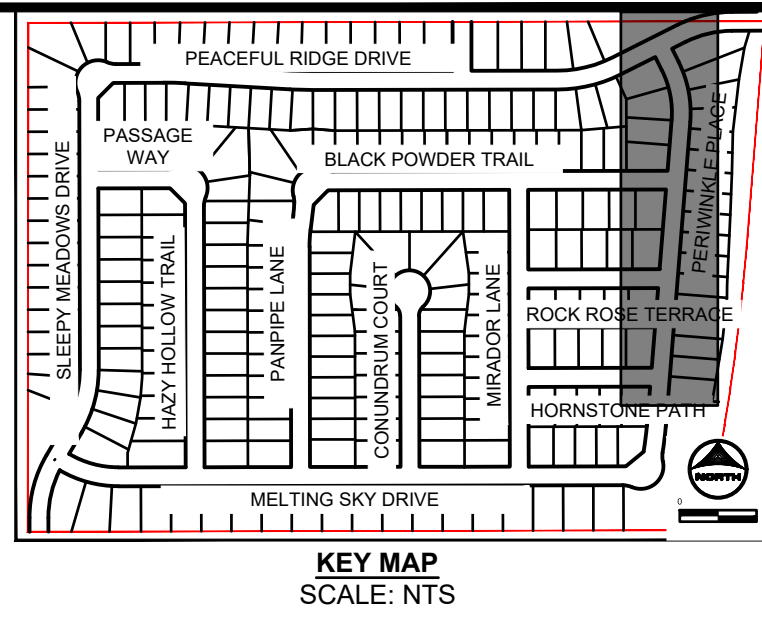


BULLARD, ABBEY, 9/27/2023 2:58 PM



No.	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
50	PCR	Sleepy Meadows Drive	37+18.42 (17.00' R)	5752.25
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
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
126	HC RAMP MP	Melting Sky Drive	27+96.38 (17.00' R)	5740.85
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
135	END TYPE A C&G	Melting Sky Drive	29+26.52 (17.00' R)	5741.96
136	BEGIN TYPE C C&G	Melting Sky Drive	29+36.52 (16.17' R)	5742.12
137	END TYPE C C&G	Melting Sky Drive	30+45.08 (16.17' R)	5743.09
138	BEGIN TYPE A C&G	Melting Sky Drive	30+50.08 (17.00' R)	5743.14
139	HC RAMP MP	Melting Sky Drive	30+59.58 (17.00' R)	5743.22
140	END TYPE A C&G	Melting Sky Drive	30+70.08 (17.00' R)	5743.32
141	BEGIN TYPE C C&G	Melting Sky Drive	30+75.08 (16.17' R)	5743.36
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
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
158	BEGIN TYPE C C&G	Melting Sky Drive	34+03.02 (-16.17' L)	5746.50
159	END TYPE C C&G	Melting Sky Drive	33+66.80 (16.17' R)	5746.03
160	BEGIN TYPE A C&G	Melting Sky Drive	33+71.80 (17.00' R)	5746.09
161	HC RAMP MP	Melting Sky Drive	33+81.30 (17.00' R)	5746.22
162	END TYPE A C&G	Melting Sky Drive	33+94.80 (17.00' R)	5746.39
163	BEGIN TYPE C C&G	Melting Sky Drive	33+99.80 (16.17' R)	5746.46
164	END FL TRANSITION	Melting Sky Drive	36+74.35 (-16.17' L)	5750.04
165	END TYPE C C&G	Melting Sky Drive	36+81.25 (-16.17' L)	5750.13
166	END FL TRANSITION	Melting Sky Drive	36+74.13 (16.17' R)	5750.03
167	END TYPE C C&G	Melting Sky Drive	36+81.25 (16.17' R)	5750.12

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  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED



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

DRAWN BY: DLH JOB DATE: 9/15/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CICDs\Street\_PNP

NO.	DATE	BY	REVISION DESCRIPTION

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

STREET PLAN & PROFILE  
 PERIWINKLE PLACE

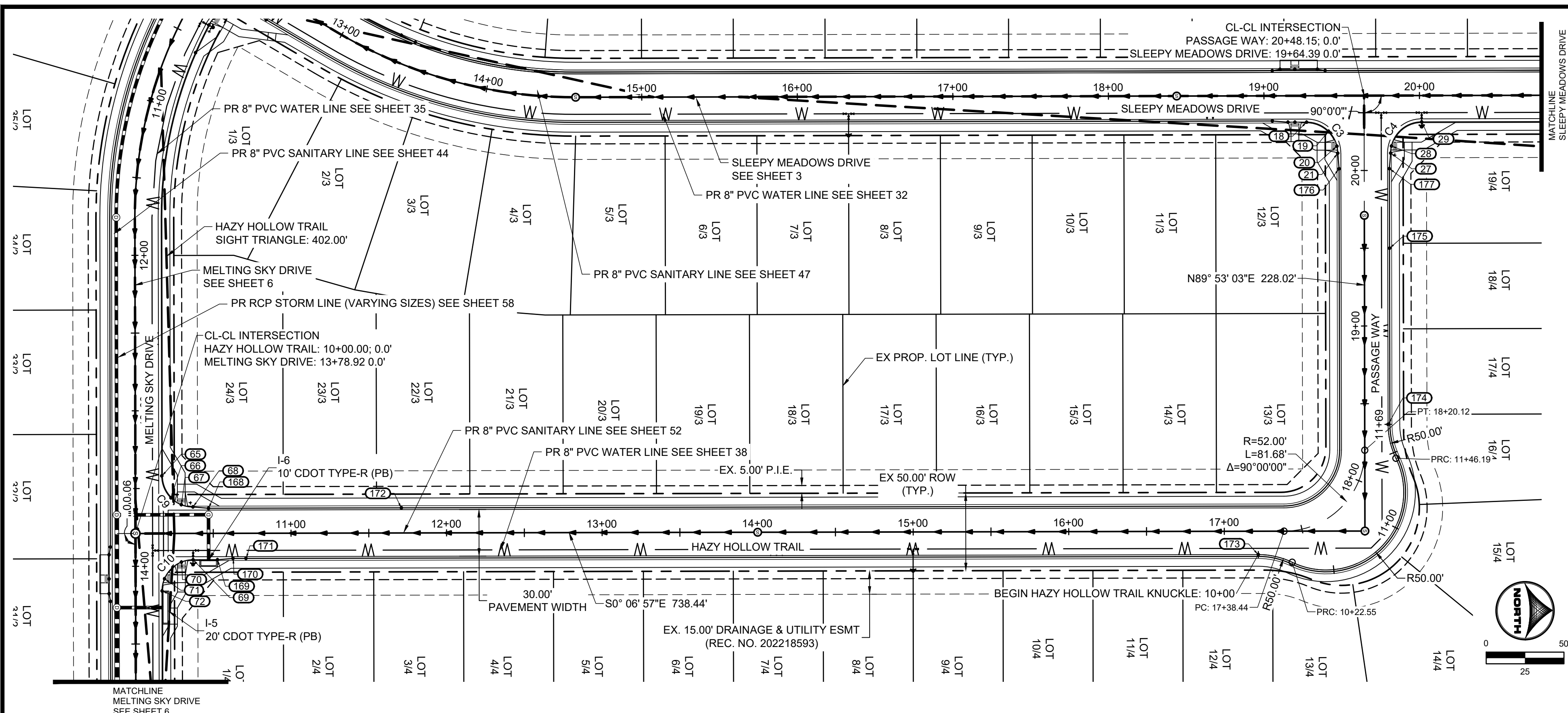
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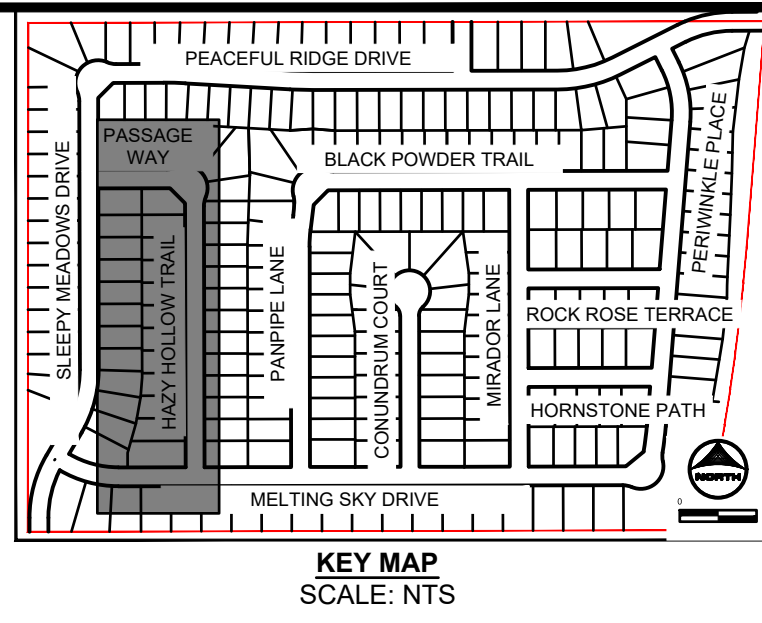
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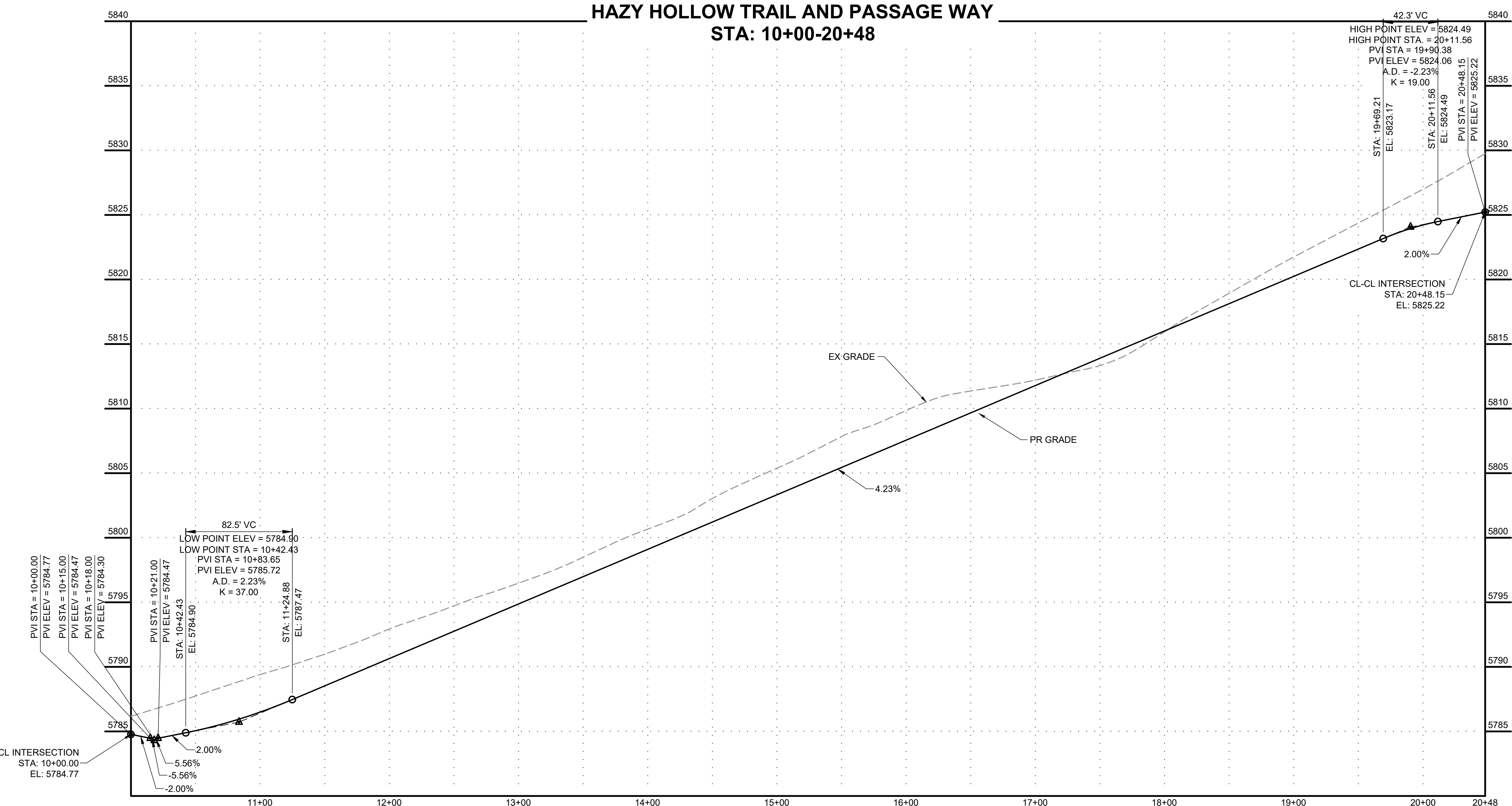


POINT TABLE				
No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
18	PCR	Sleepy Meadows Drive	19+27.39 (17.00' R)	5823.61
19	HIGH PT	Sleepy Meadows Drive	19+41.53 (22.86' R)	5824.17
20	HC RAMP MP	Hazy Hollow Trail	20+15.65 (-17.51' L)	5824.10
21	PCR/BEGIN TYPE A C&G	Hazy Hollow Trail	20+11.15 (-17.00' L)	5824.08
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
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
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+21.85 (15.00' R)	5812.71
174	PCR	Hazy Hollow Trail	18+36.71 (15.00' R)	5817.27
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



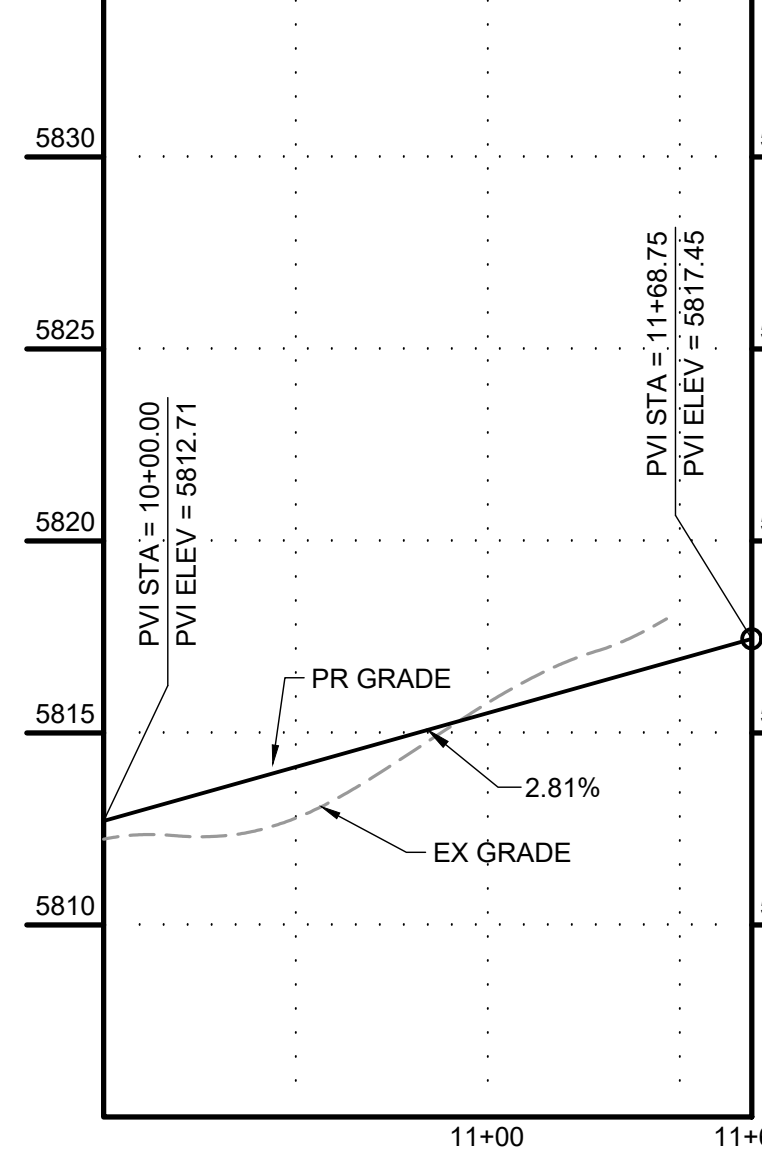
- GENERAL NOTES:**
- ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
  - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD\_2\_20 ON SHEET 81.
  - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION 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.
  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED

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



Curve Table				
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**



DRAWN BY: DLH JOB DATE: 9/15/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 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  
 FAX: 719.965.0044

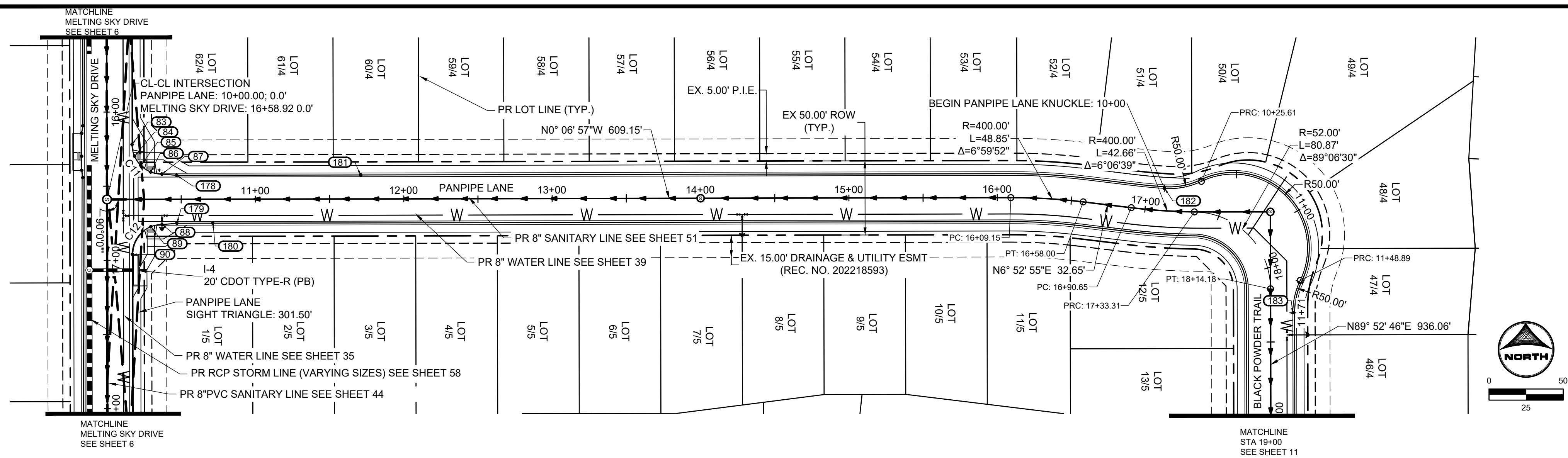
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

STREET PLAN & PROFILE  
 HAZY HOLLOW TRAIL

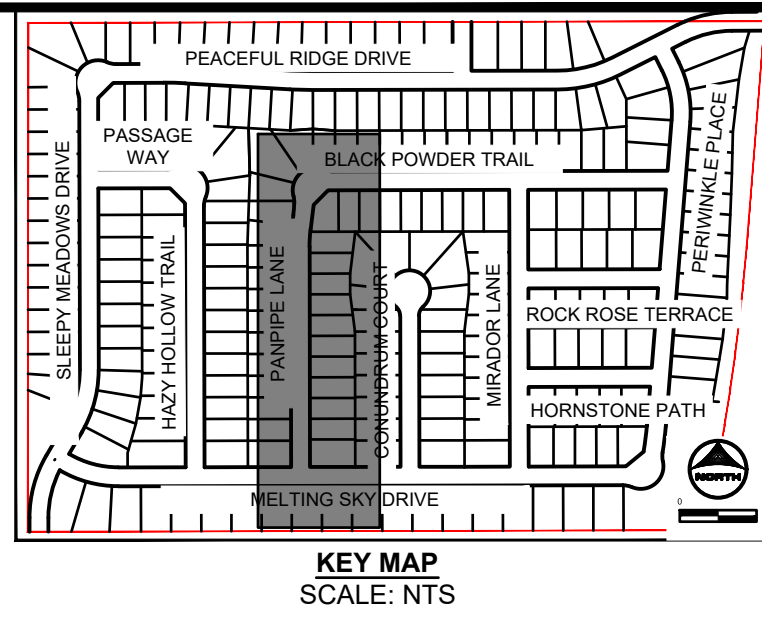
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**9**



PCD FILE NO. CDR-22-015

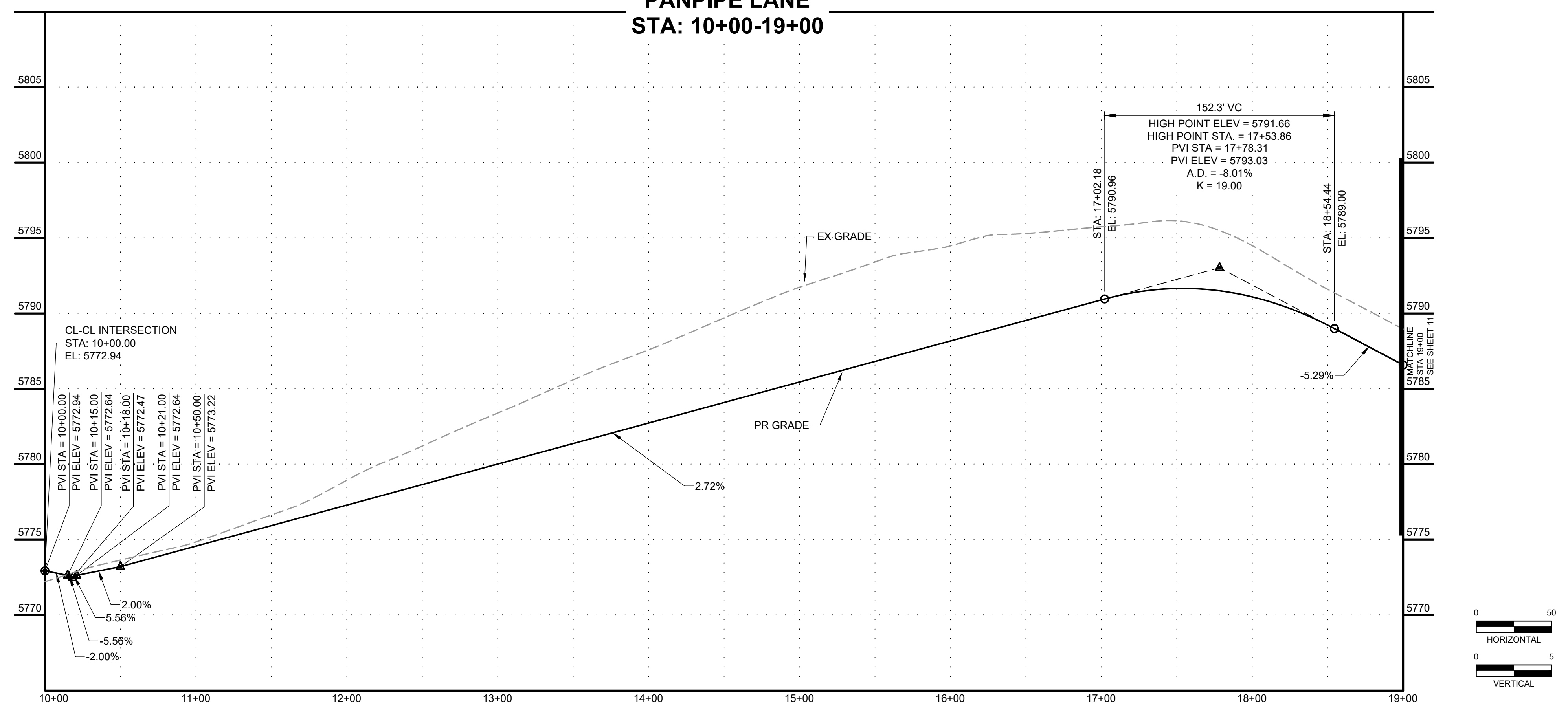


No.	DESC.	ALIGNMENT	STATION & OFFSET	FL. EL.
83	PCR	Melting Sky Drive	16+21.92 (-17.00' L)	5773.96
84	HC RAMP MP	Melting Sky Drive	16+29.74 (-18.59' L)	5773.56
85	LOW PT	Melting Sky Drive	16+36.06 (-22.86' L)	5773.17
86	HC RAMP MP	Panpipe Lane	10+29.50 (-18.46' L)	5773.21
87	PCR/END TYPE A C&G	Panpipe 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+12.10 (-15.00' L)	5790.90
183	PCR	Panpipe Lane	18+30.36 (-15.00' L)	5790.12



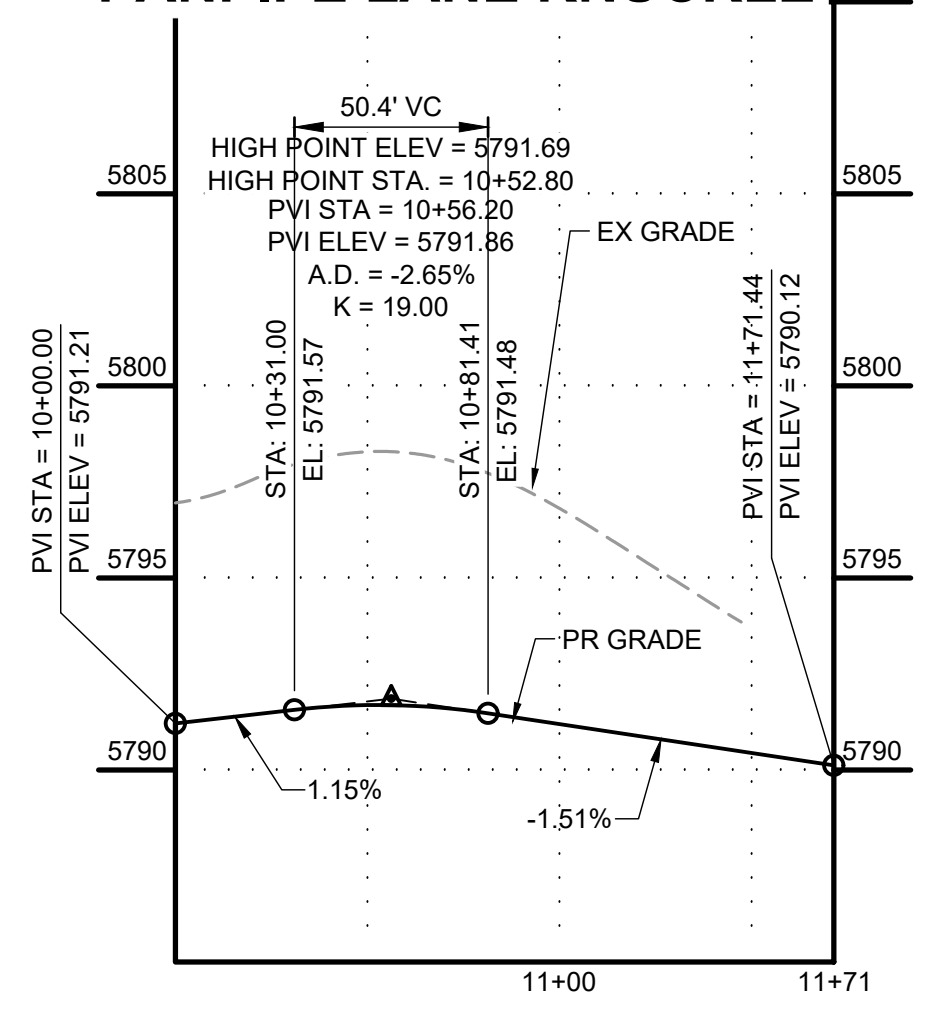
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  - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD\_2\_20 ON SHEET 81.
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  - ALL ON-SITE CURB RAMPS SHALL HAVE NO GREATER THAN A 5% SLOPE THROUGH THE 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.
  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED

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



Curve Table				
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: 9/15/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Street\_PNP

NO.	DATE	BY	REVISION DESCRIPTION

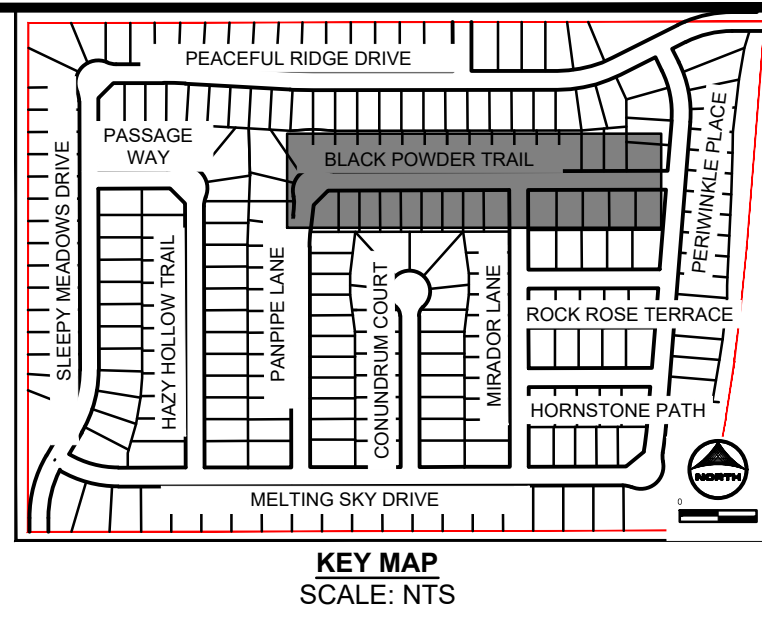
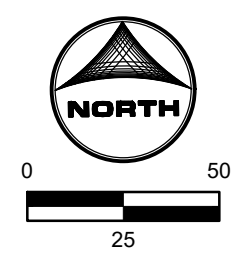
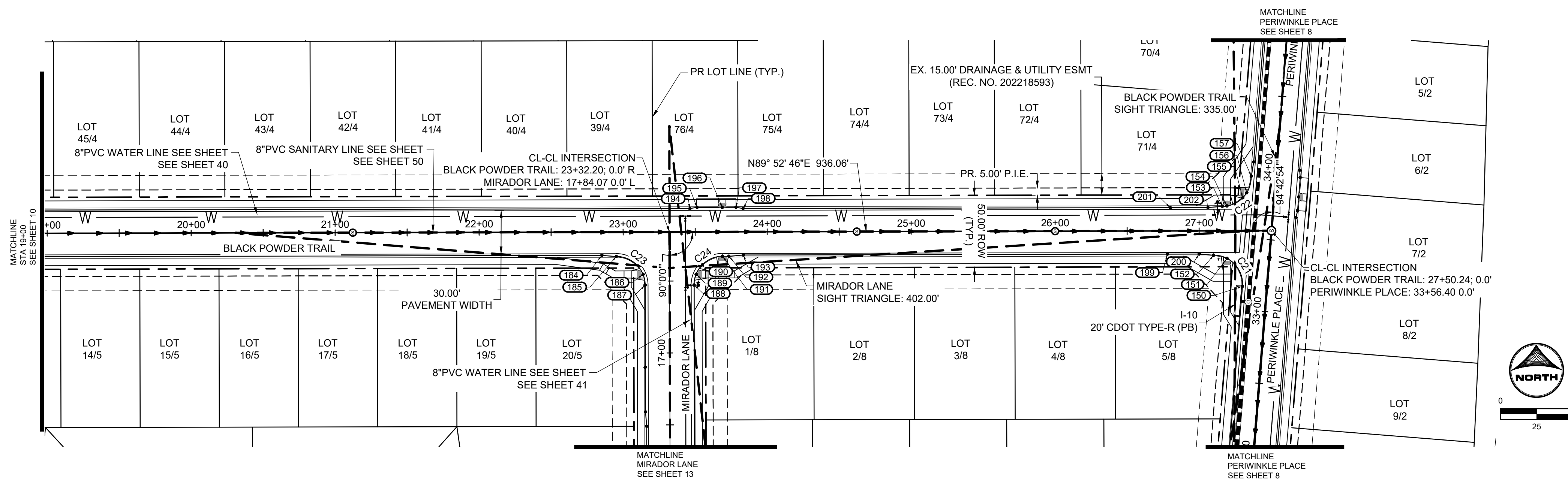
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 713.965.0044

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

STREET PLAN & PROFILE  
 PANPIPE LANE

SHEET  
**ST 10**

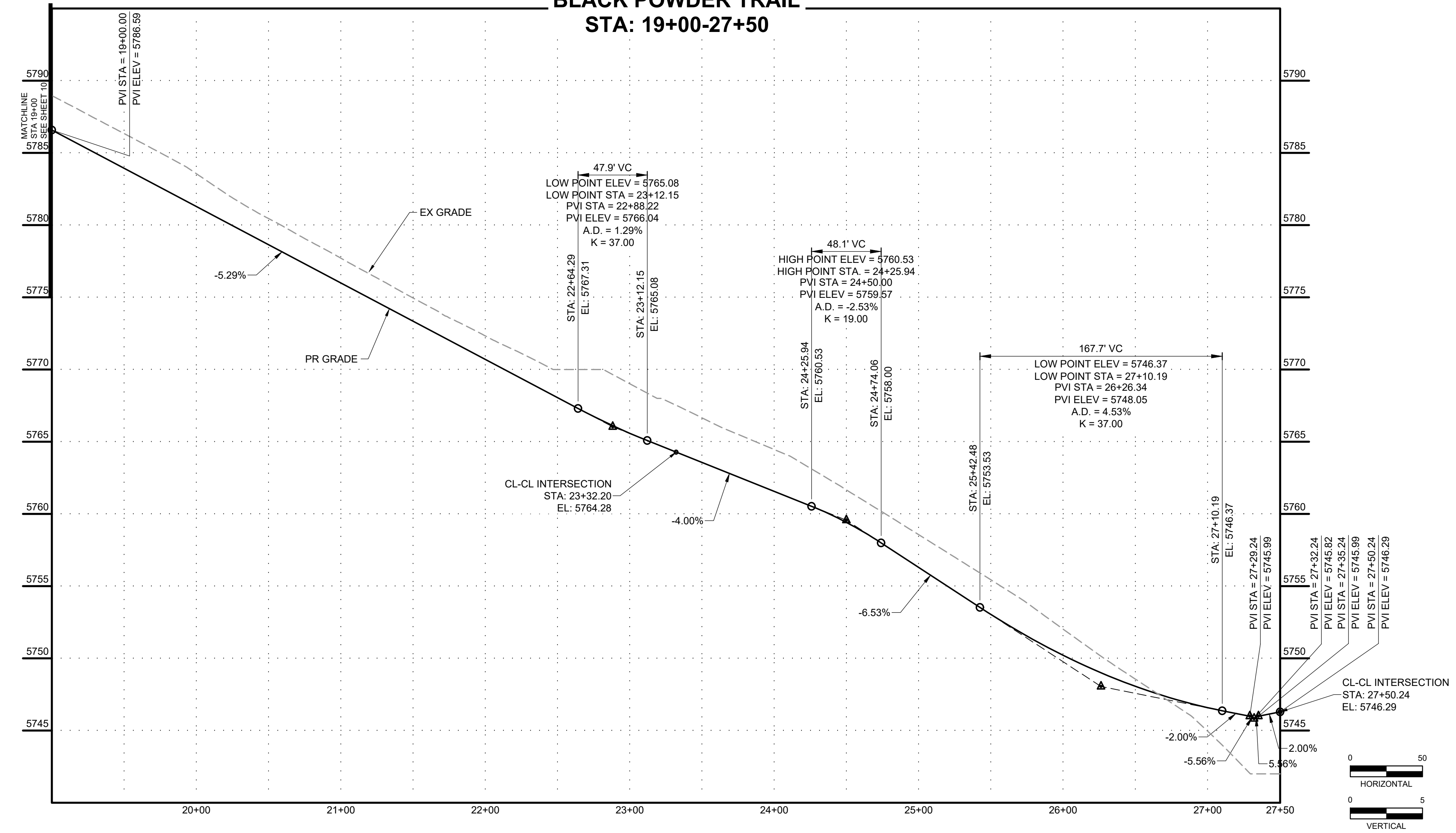




**GENERAL NOTES:**

1. ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
2. 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.
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 18.
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.
5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
6. EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED.

**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; wgt-dbf(1-2308); key\_map; xc-dtl; Street\_PNP\_Notes; Demo; Legend; xc-dtl; Swale\_XSection

DRAWN BY: DLH      JOB DATE: 9/15/2023  
 APPROVED: KMH      JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CICDS\Street\_PNP

NO.	DATE	BY	REVISION DESCRIPTION

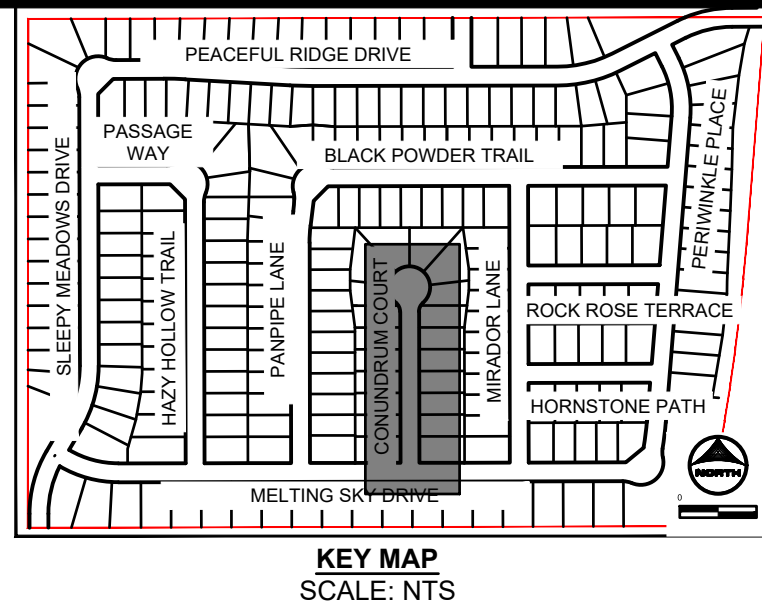
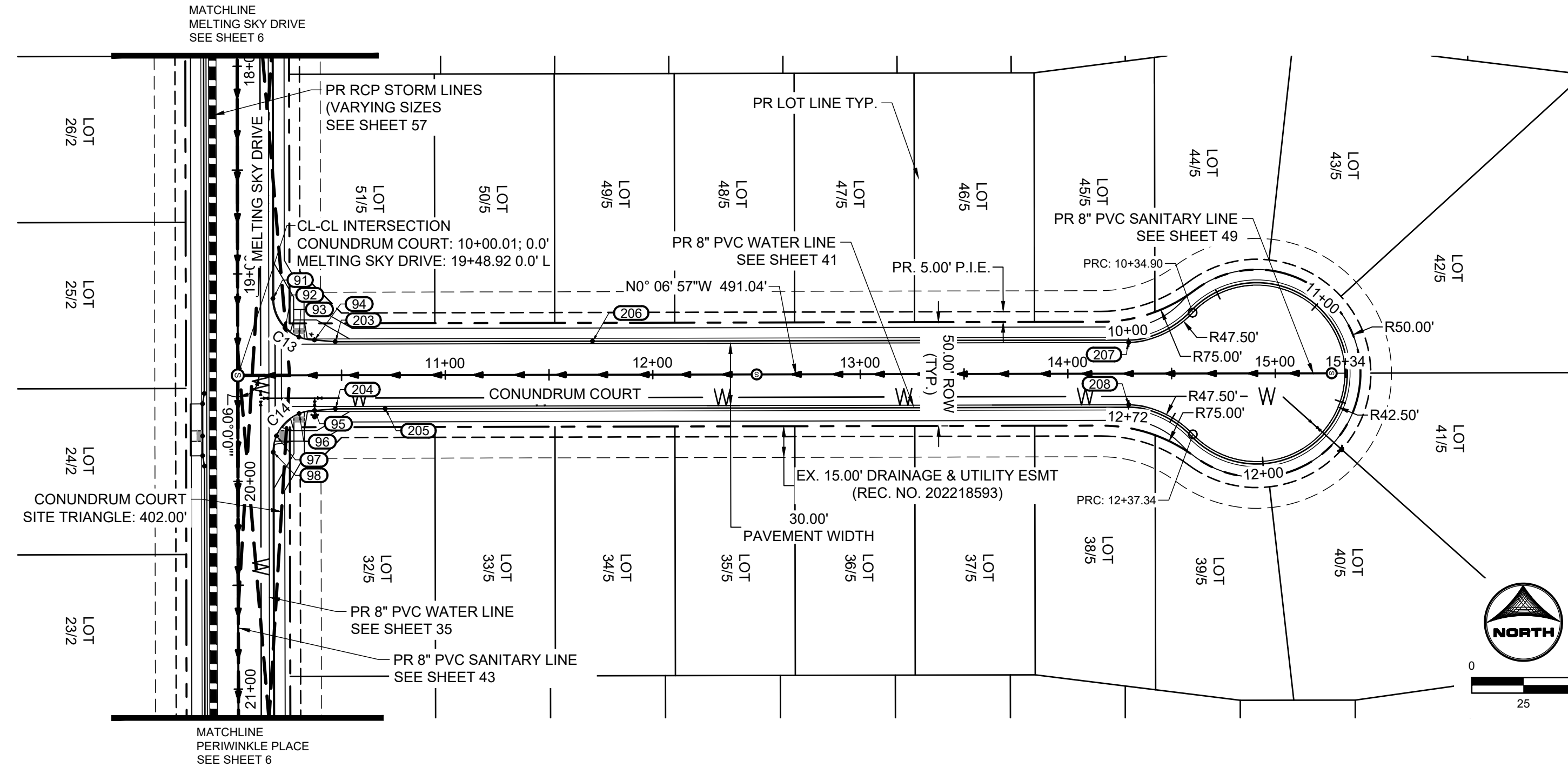
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 713.965.0044

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

STREET PLAN & PROFILE  
 BLACK POWDER TRAIL

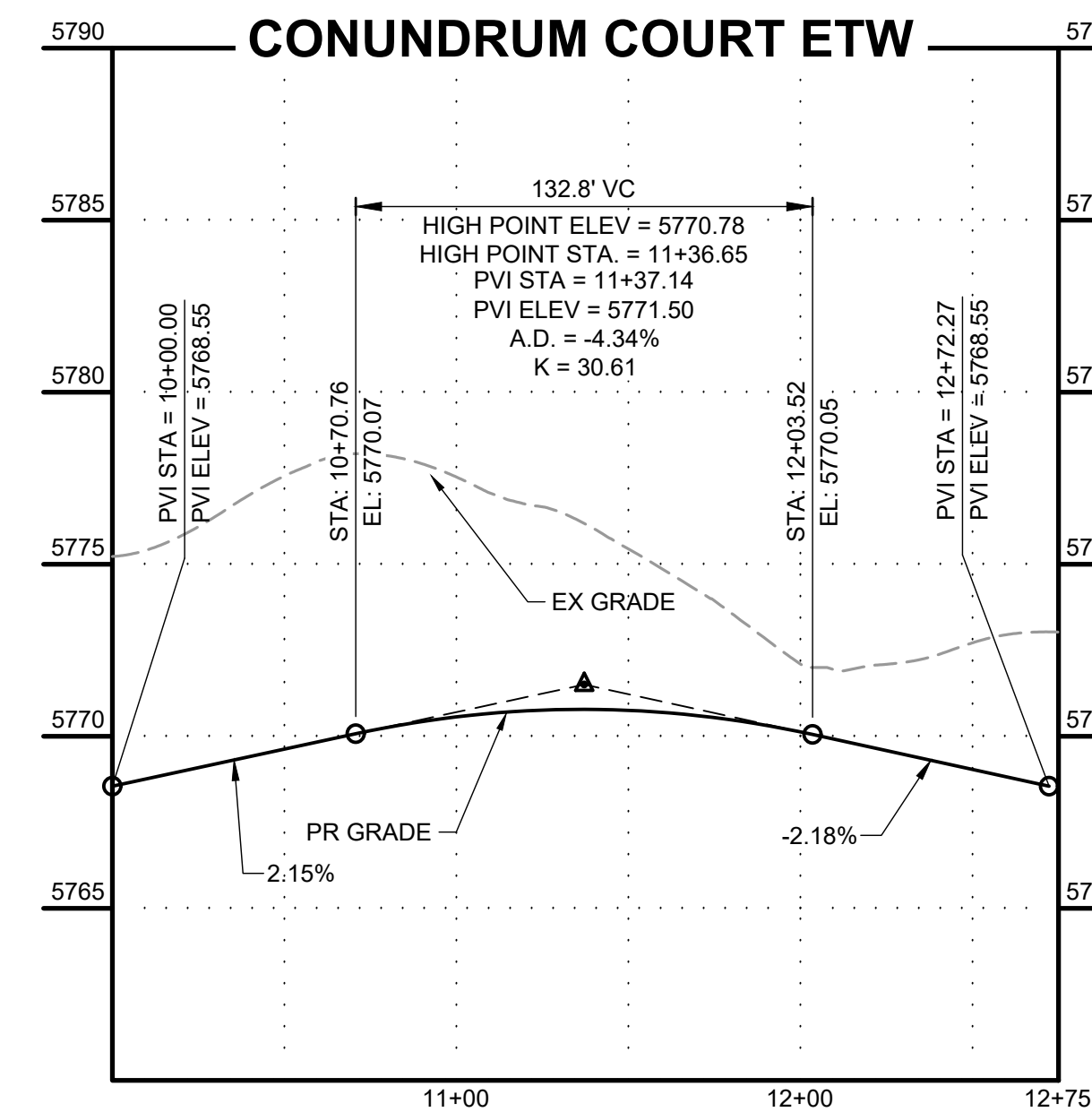
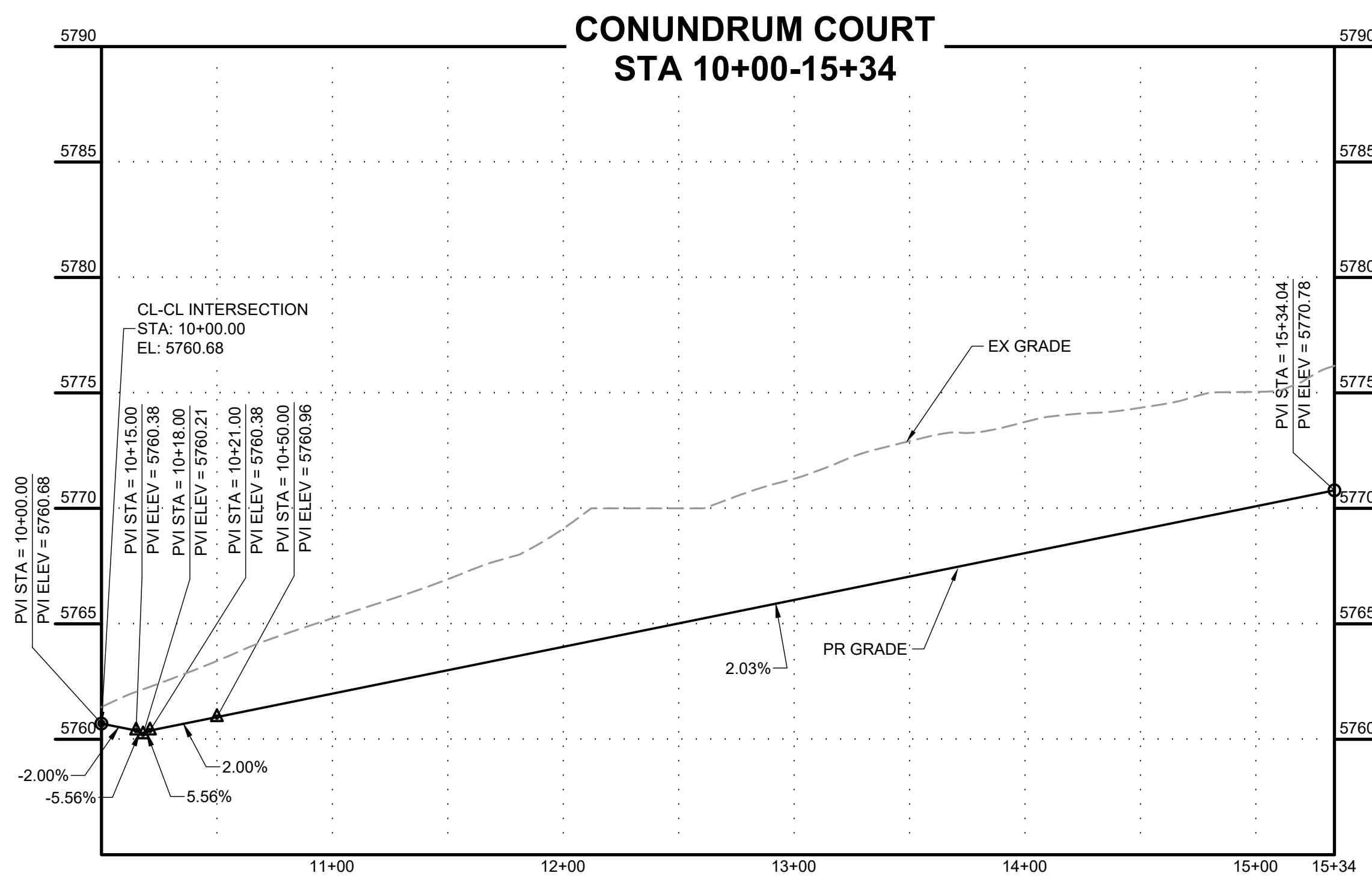
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**ST 11**





**GENERAL NOTES:**

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5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
6. EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED



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)	5760.99
206	END FL TRANSITION	Conundrum Court	11+71.00 (-16.17' L)	5763.02
207	PCR	Conundrum Court	14+29.33 (-15.00' L)	5768.38
208	PCR	Conundrum Court	14+29.30 (15.00' R)	5768.36

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

DRAWN BY: DLH JOB DATE: 9/15/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CD\Street\_PNP

NO.	DATE	BY	REVISION DESCRIPTION

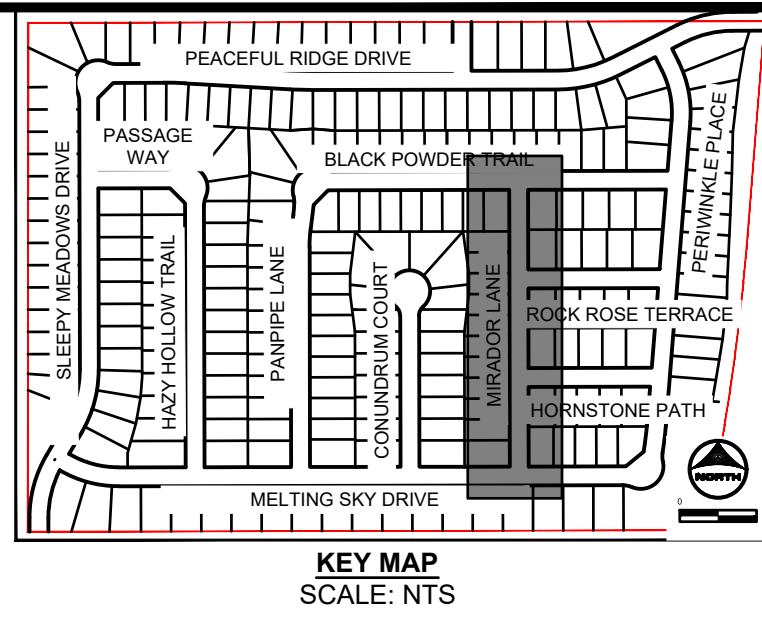
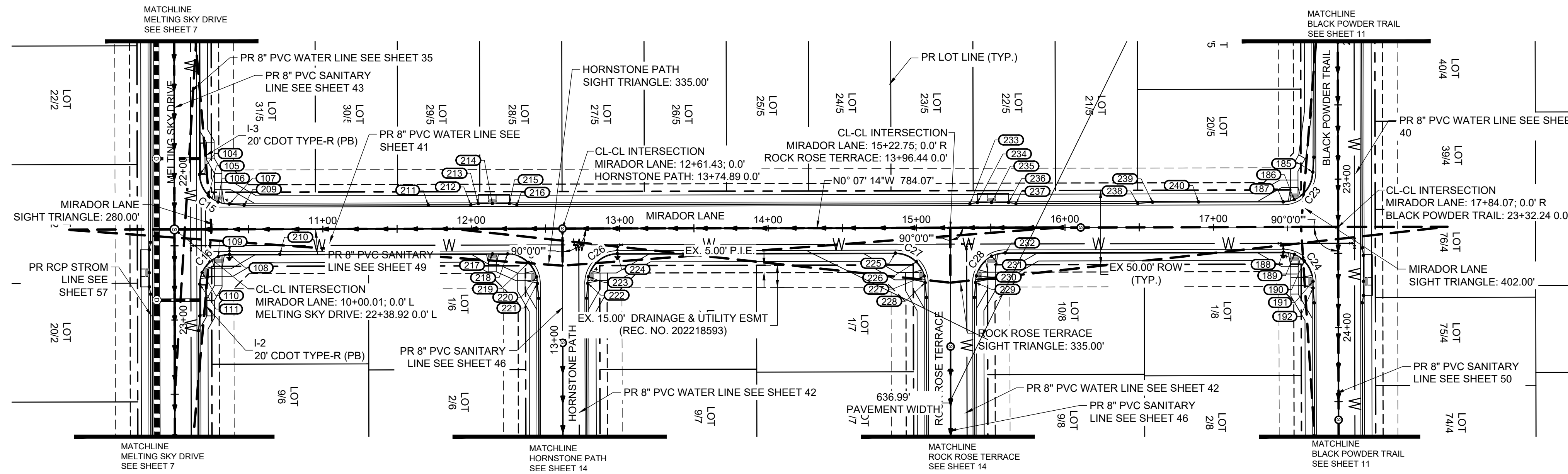
**HRGreen**  
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PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

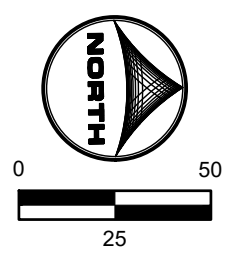
STREET PLAN & PROFILE  
 CONUNDRUM COURT

SHEET  
**ST**  
 12



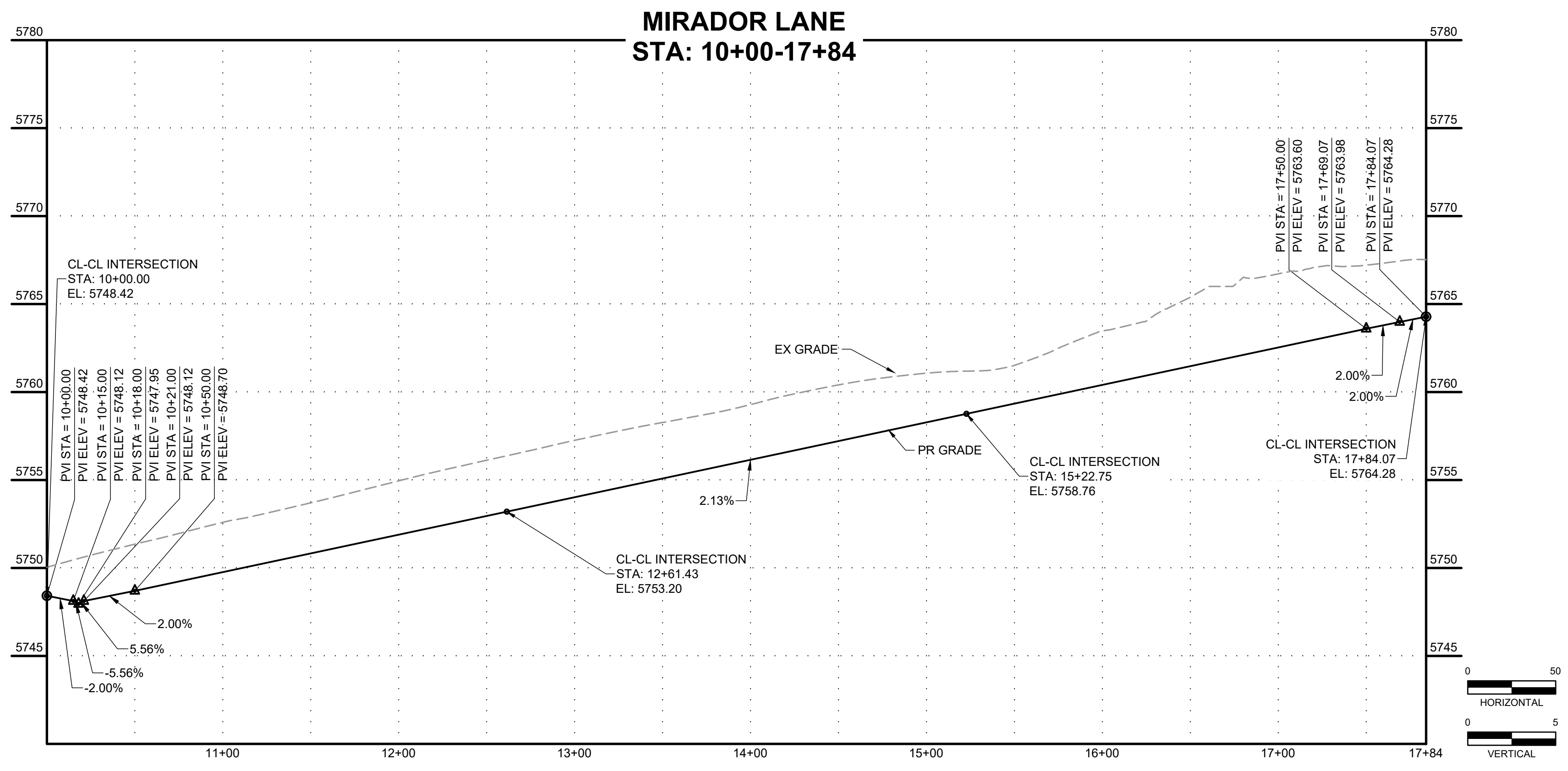


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No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
104	PCR	Melting Sky Drive	22+01.92 (-17.00' L)	5749.44
105	LOW PT	Melting Sky Drive	22+16.06 (-22.86' L)	5748.60
106	HC RAMP MP	Mirador Lane	10+29.50 (-18.46' L)	5748.64
107	PCR/END TYPE A C&G	Mirador Lane	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
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 EL.
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-dll; Street\_PNP\_Noises; Demo\_Legend; xv-dll; Swale\_XSection

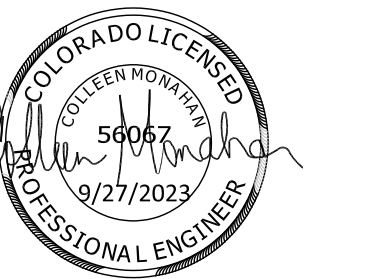
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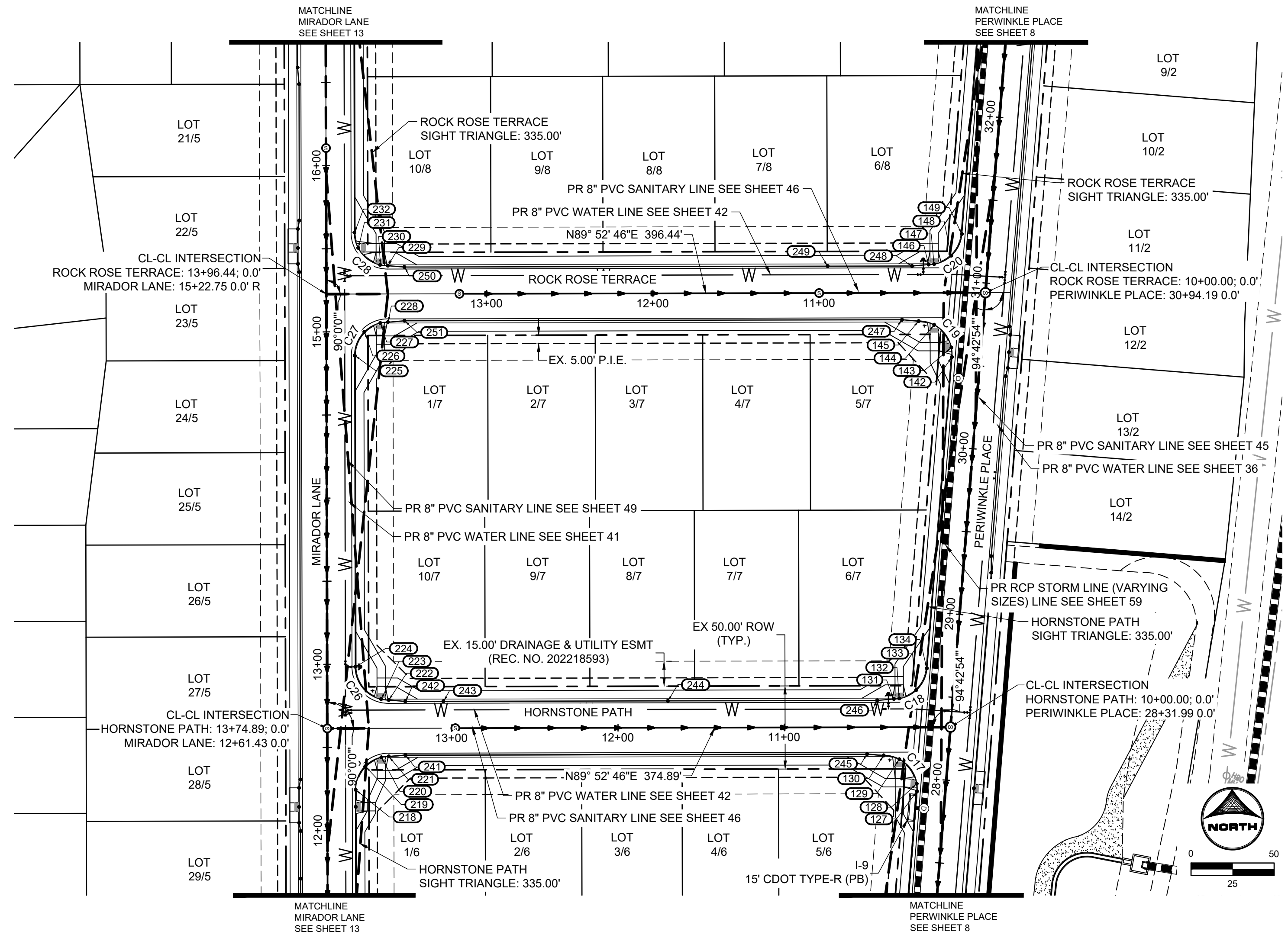
NO.	DATE	BY	REVISION DESCRIPTION

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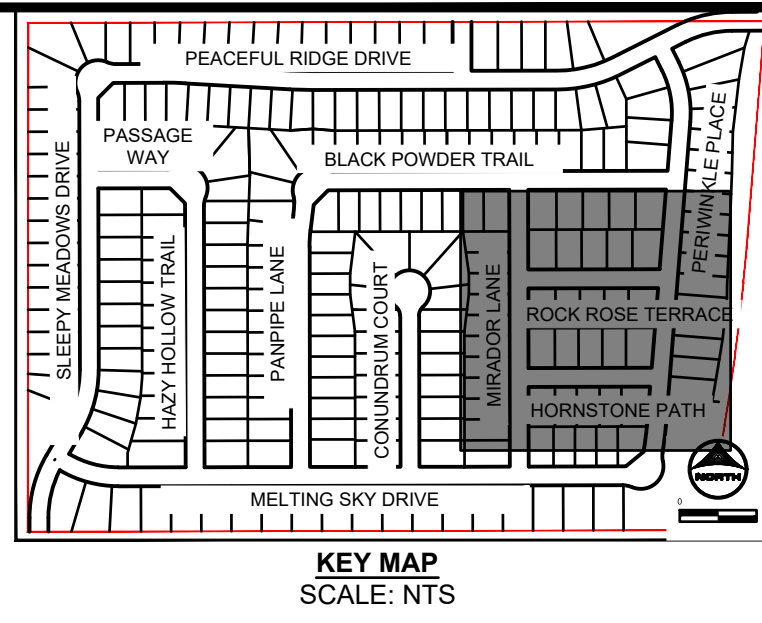
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

STREET PLAN & PROFILE  
 MIRADOR LANE



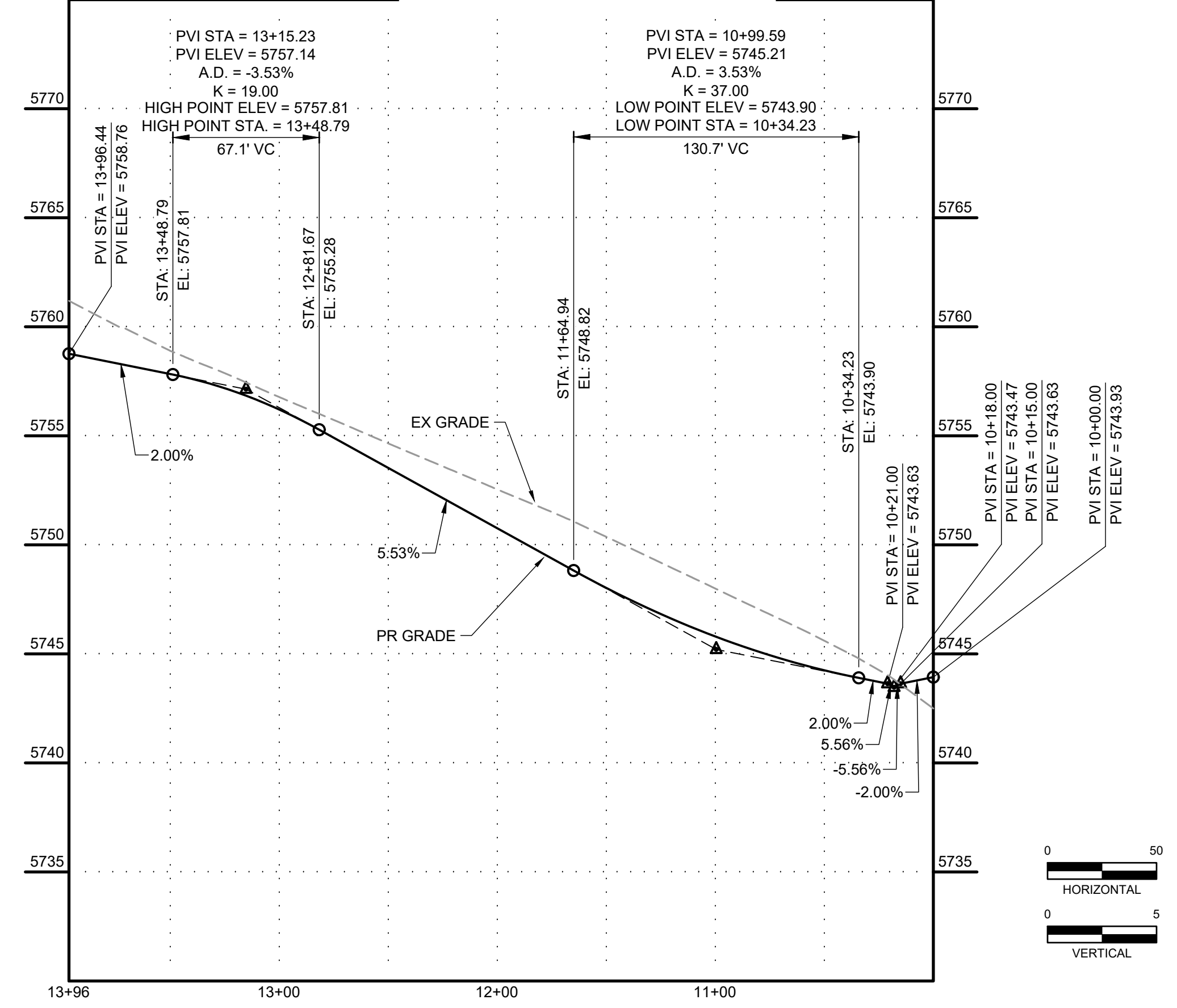


No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
127	PCR	Melting Sky Drive	27+91.81 (-17.00' L)	5740.81
128	HC RAMP MP	Melting Sky Drive	27+96.38 (-17.53' L)	5740.84
129	HC RAMP MP	Hornstone Path	10+30.81 (-19.33' L)	5741.07
130	PCR/END TYPE A C&G	Hornstone Path	10+40.18 (-17.00' L)	5741.24
131	PCR/END TYPE 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

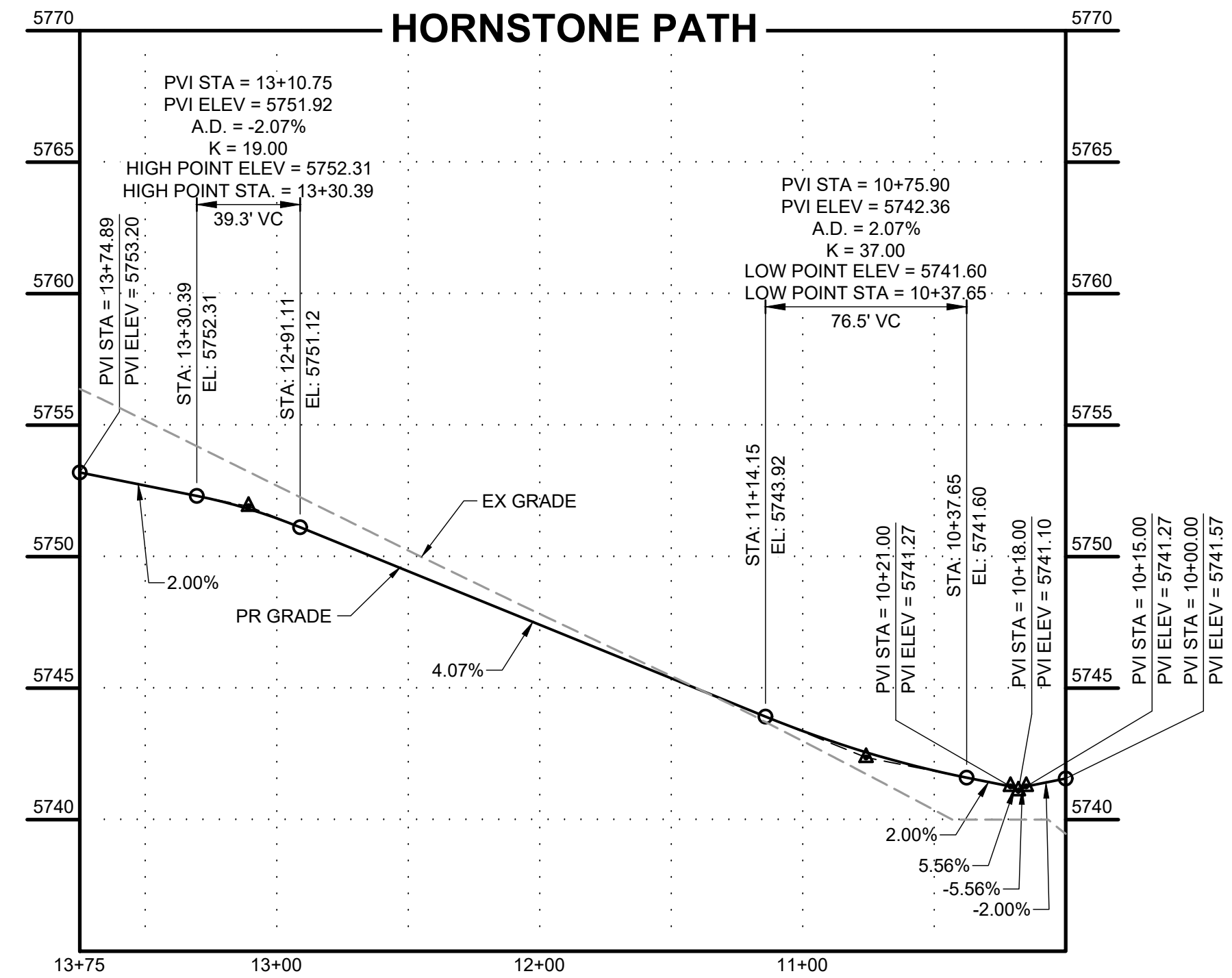


- ### GENERAL NOTES:
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  - ALL TYPE C C&G SHALL BE CONSTRUCTED PER EL PASO COUNTY TYPE C OPTIONAL C&G. REFER TO DETAIL SD\_2\_20 ON SHEET 81.
  - ALL ON-SITE ROADWAY ARE 'URBAN LOCAL' CLASSIFICATION WITH A 30' PAVED WIDTH WITH THE EXCEPTION OF BRIDGEGATE 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.
  - EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED

### ROSE ROCK TERRACE



### HORNSTONE PATH



No.	DESC.	ALIGNMENT	STATION & OFFSET	FL EL.
232	PCR	Mirador Lane	15+59.75 (17.00' R)	5758.08
241	END TYPE C C&G	Hornstone Path	13+27.89 (-16.17' L)	5751.86
242	END TYPE C C&G	Hornstone Path	13+27.89 (16.17' R)	5751.94
243	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' L)	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

HR GREEN Xrefs: xc-dgn; xc-dwg; xc-cow; xg-dgn; xg-cow; xg-l; d01-2308; key\_map; xc-diff; Street\_PNP; Notes; Demo; Legend; x-ref; diff; Swale\_XSection

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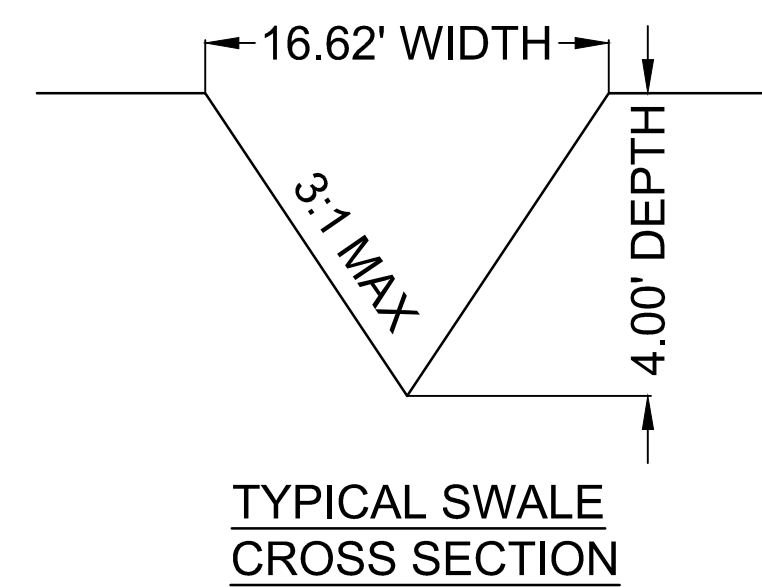
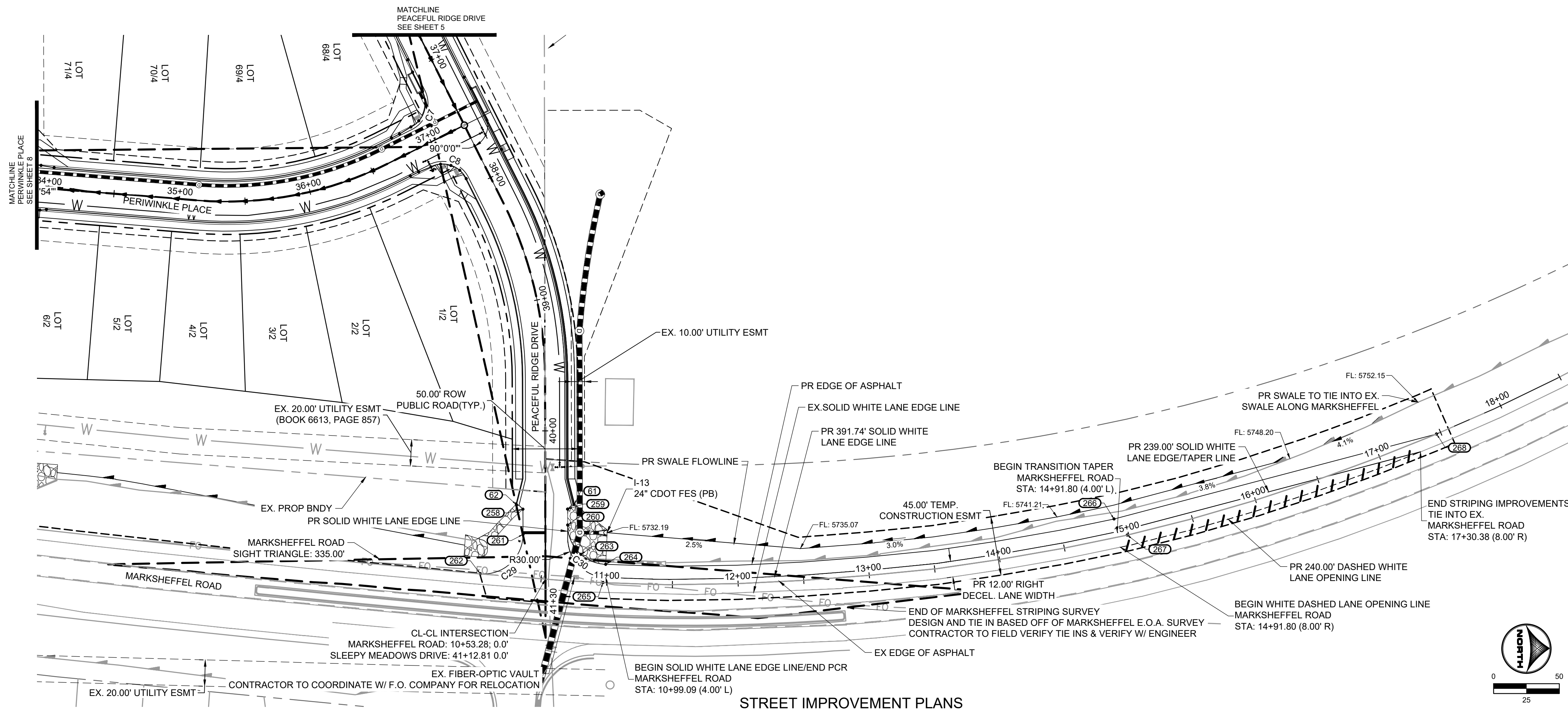
HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 713.965.0044

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

STREET PLAN & PROFILE  
 ROCK ROSE TERRACE

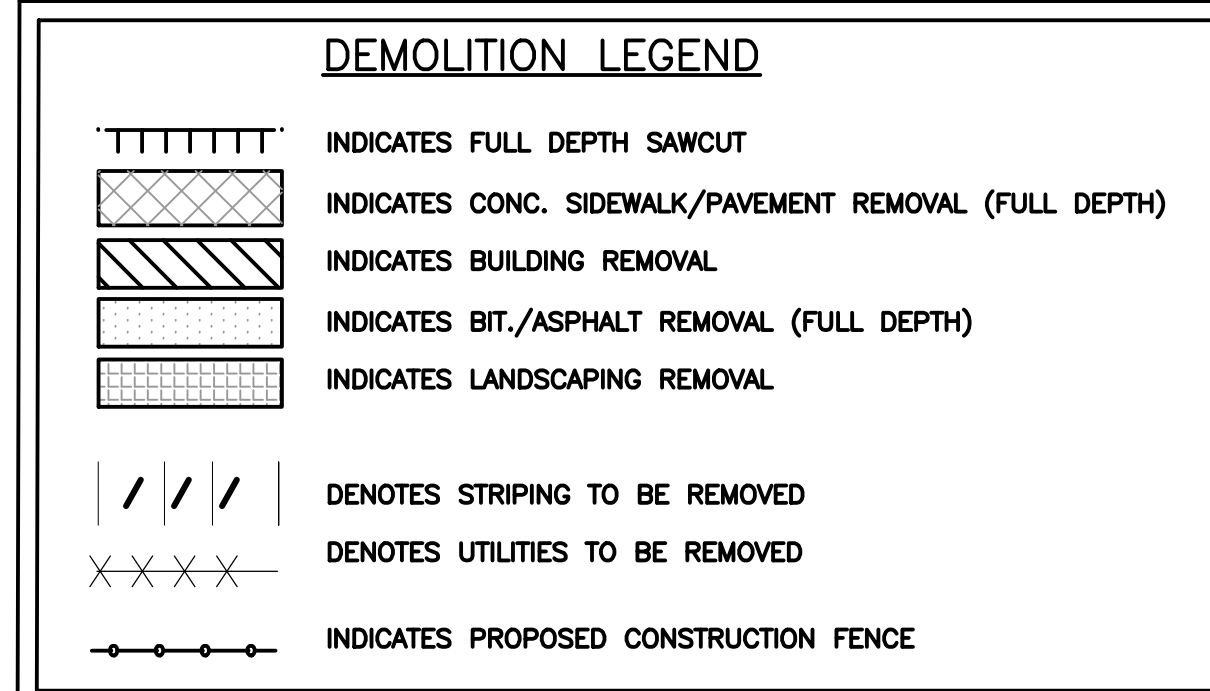
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**GENERAL NOTES:**

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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.
5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
6. EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED

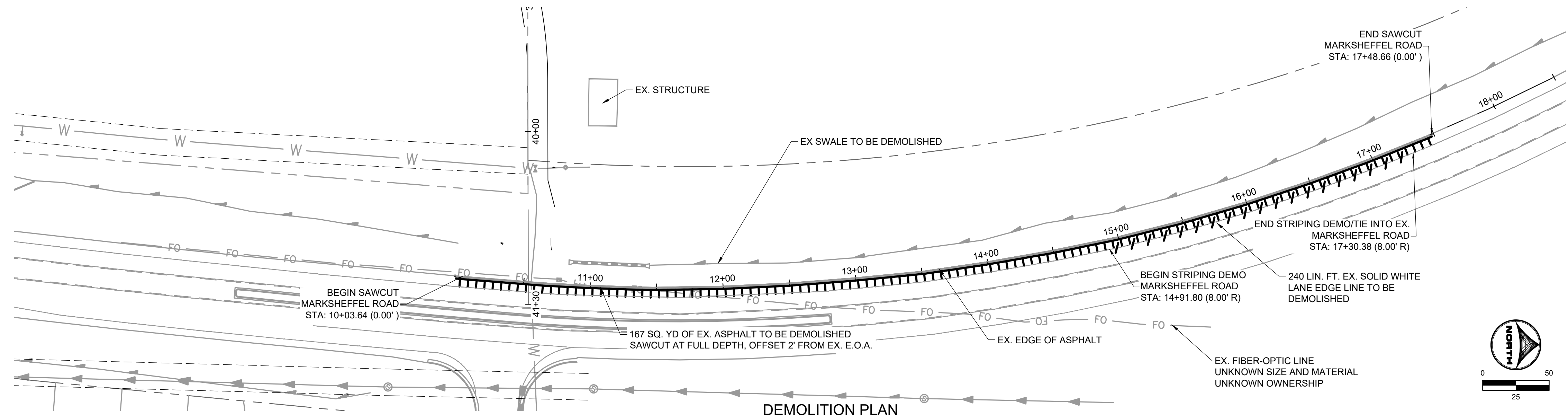


**POINT TABLE**

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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 APPROVED: KMH JOB NUMBER: 2302308  
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 CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Street\_PNP

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**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
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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

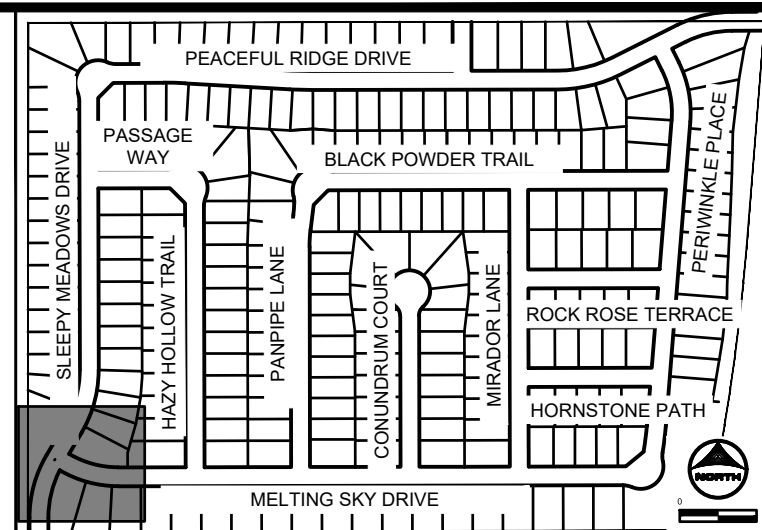
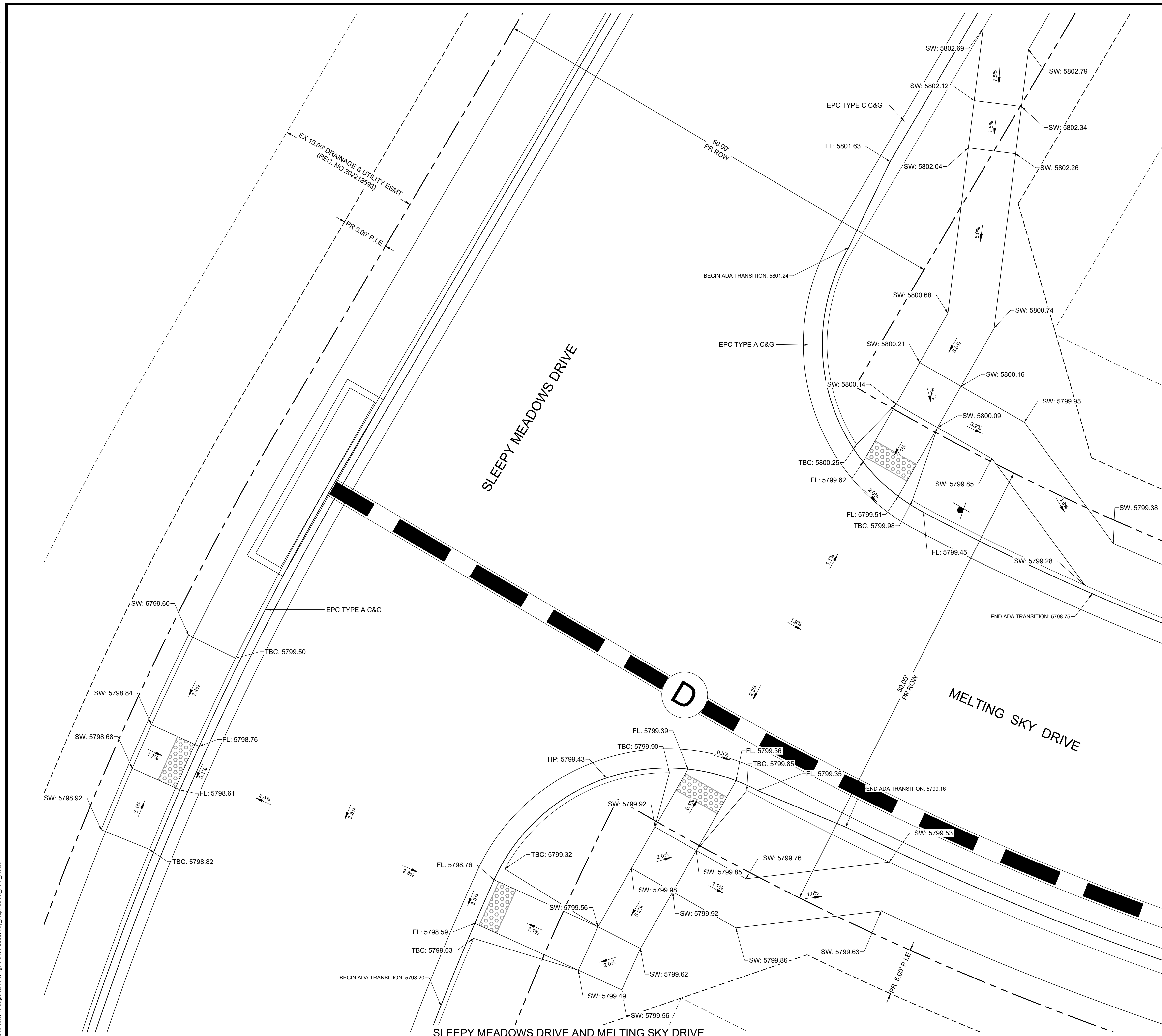
STREET PLAN & PROFILE  
 MARKSHEFFEL ROAD IMPROVEMENTS

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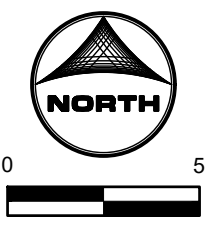




KEY MAP  
SCALE: NTS

**GENERAL NOTES:**

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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.
5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
6. EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED



PCD FILE NO. CDR-22-015

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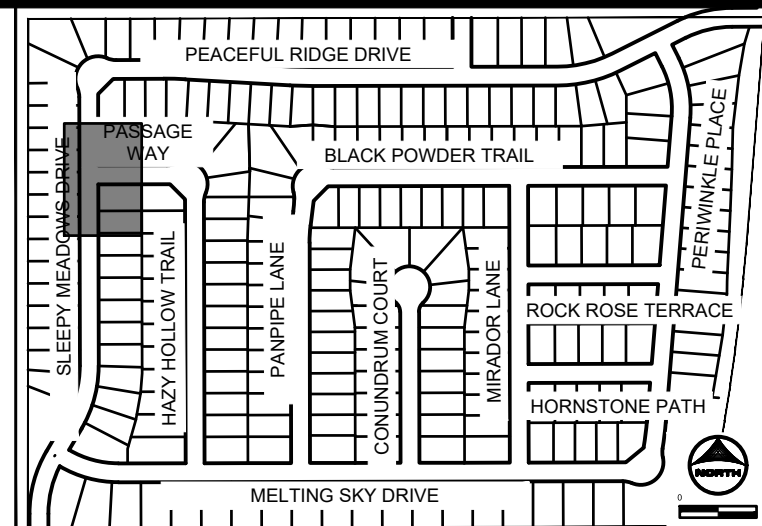
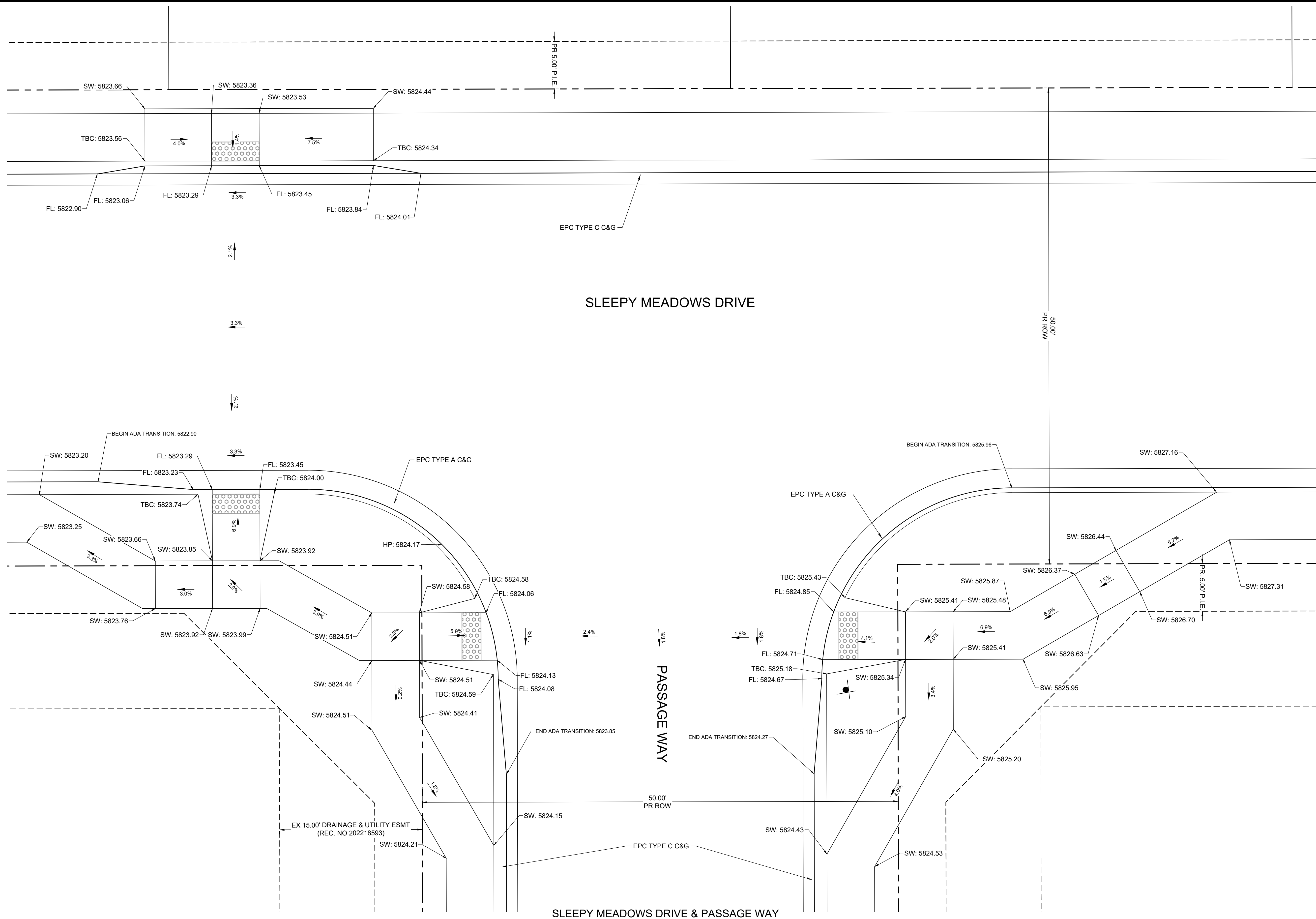
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**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
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PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 CURB RAMP GRADING PLAN

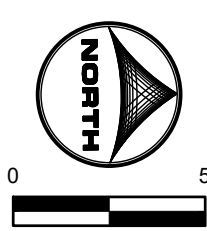
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 17



KEY MAP  
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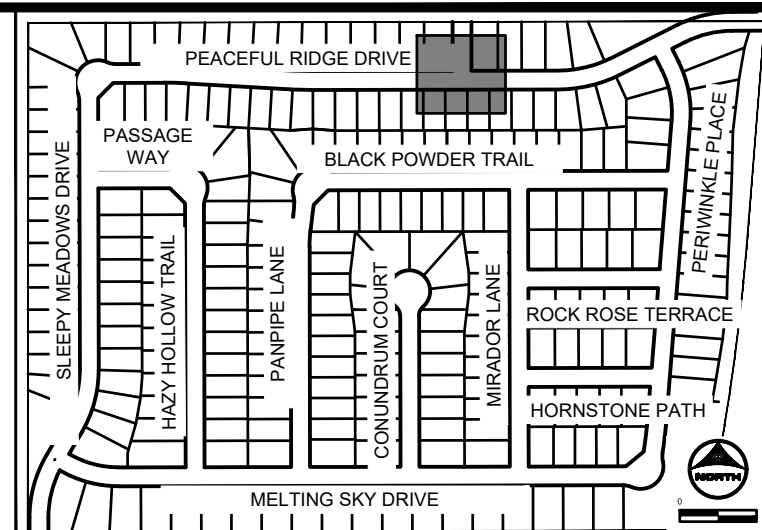
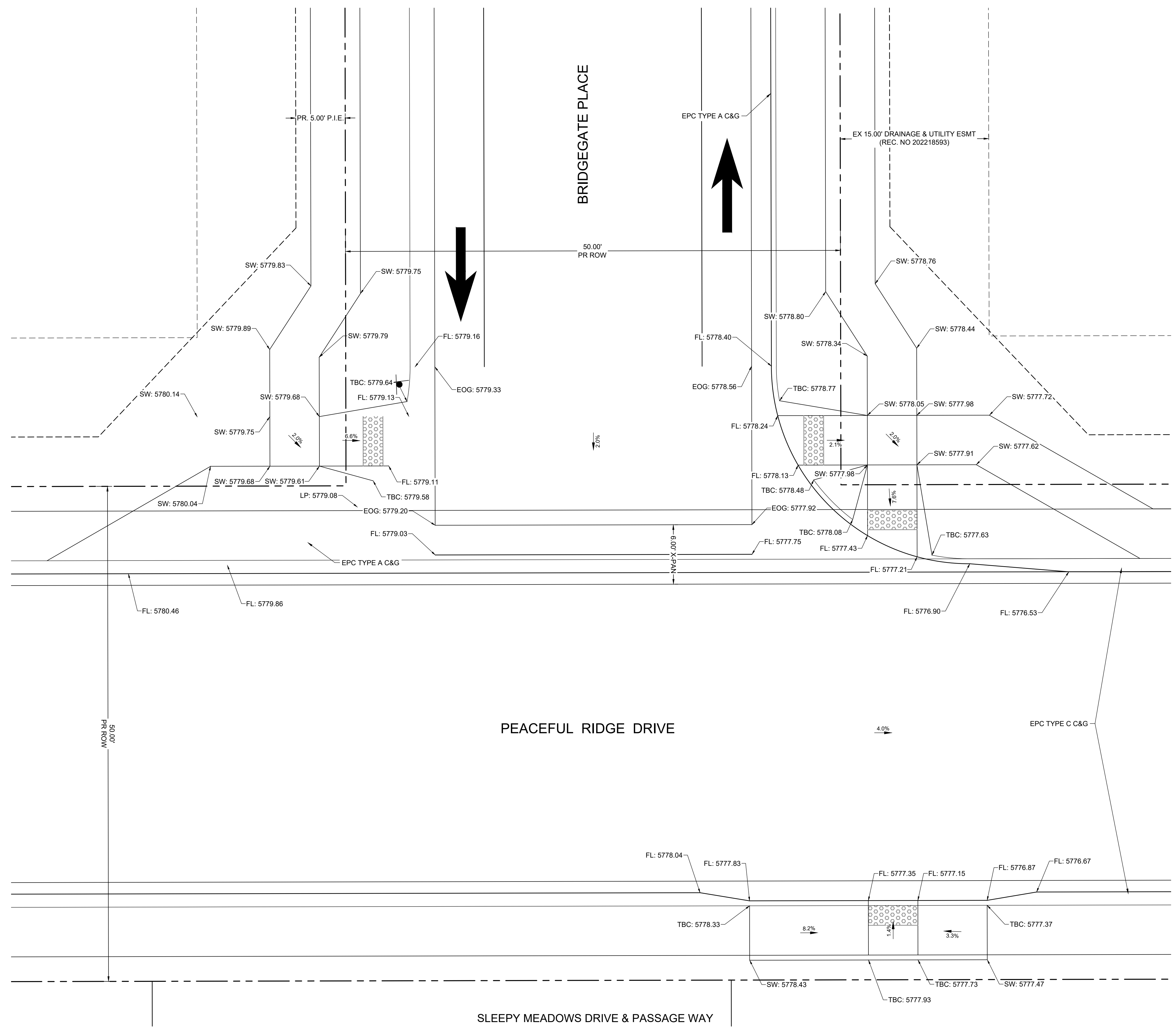
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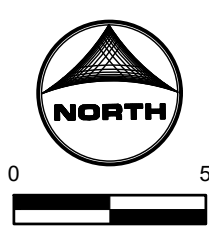
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PCD FILE NO. CDR-22-015



- GENERAL NOTES:**
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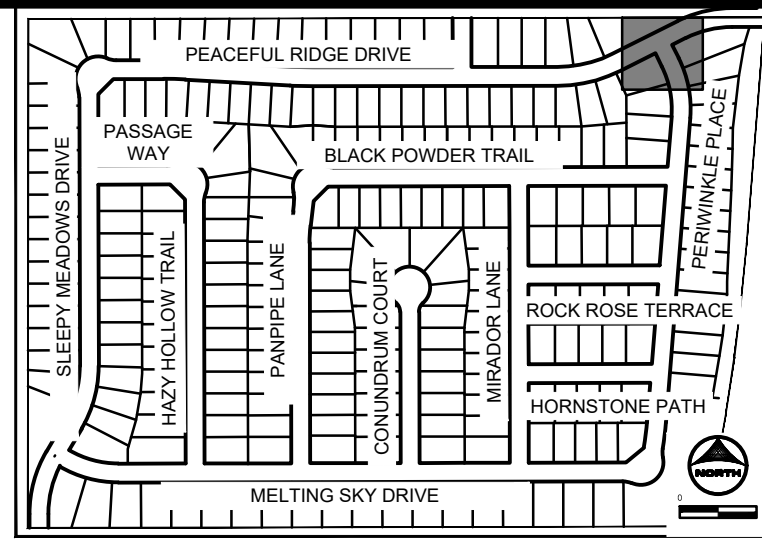
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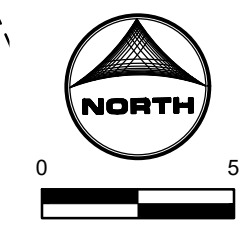
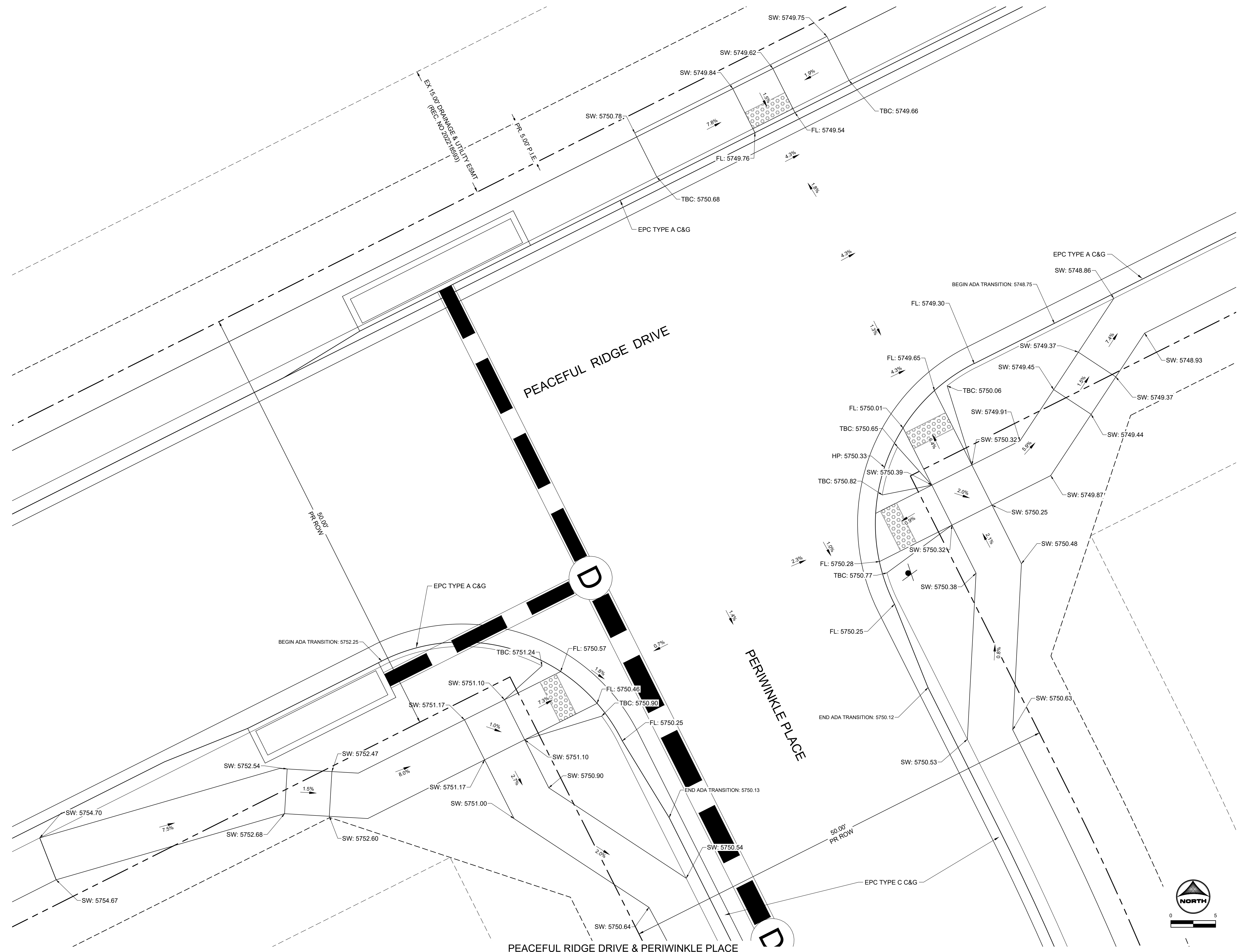
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KEY MAP SCALE: NTS

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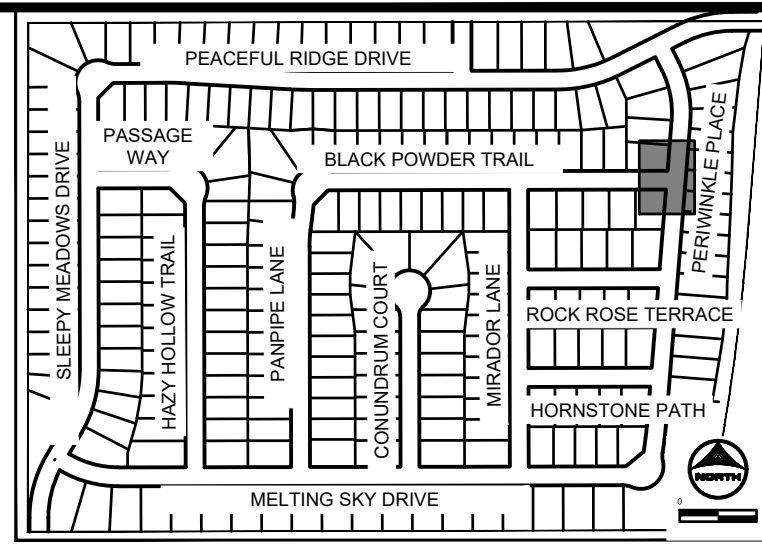
NO.	DATE	BY	REVISION DESCRIPTION

**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

CONSTRUCTION DOCUMENTS  
 CURB RAMP GRADING PLAN

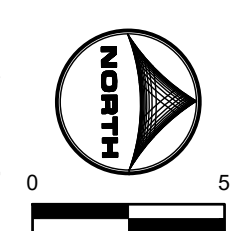
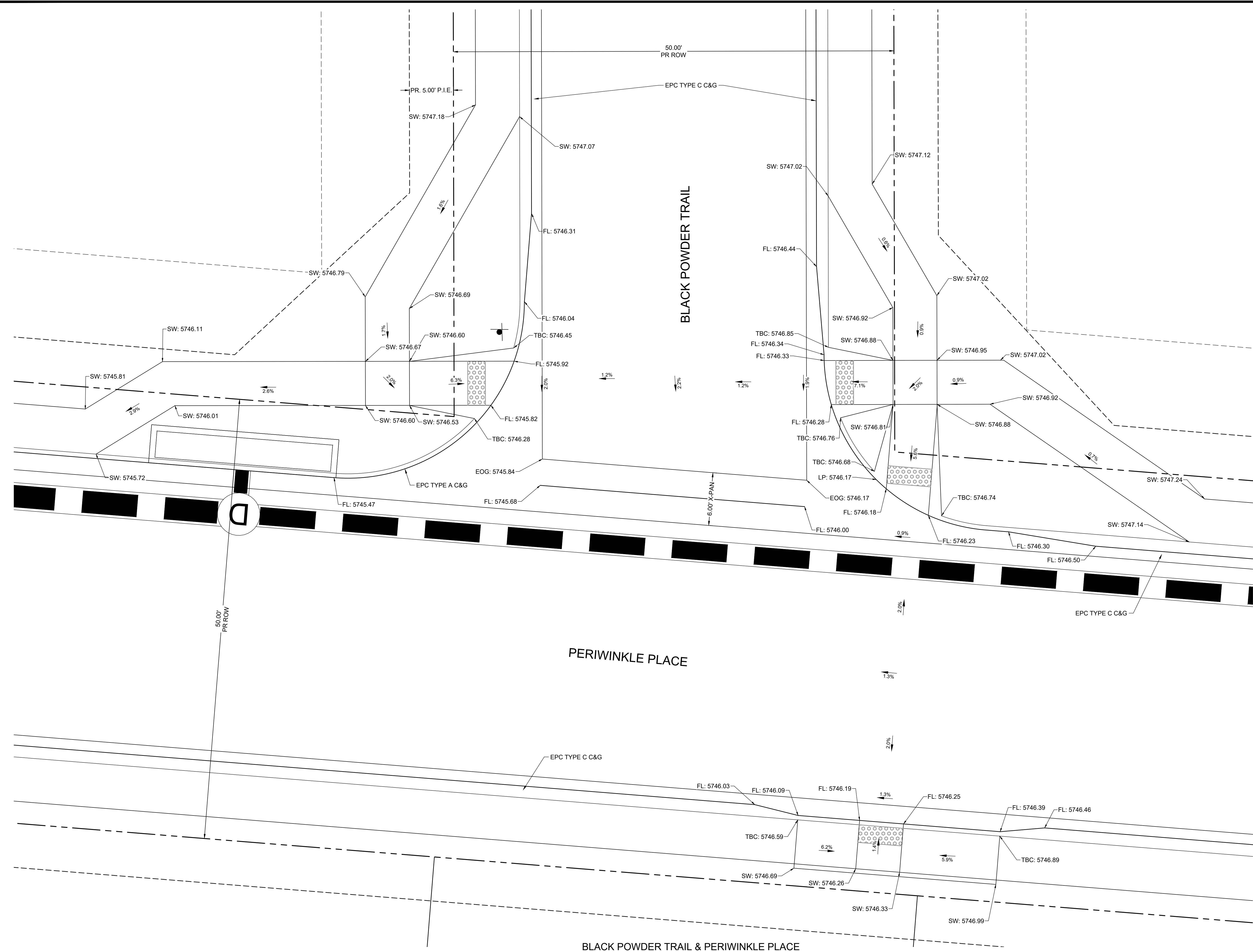
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KEY MAP  
SCALE: NTS

**GENERAL NOTES:**

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5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
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PCD FILE NO. CDR-22-015

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APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
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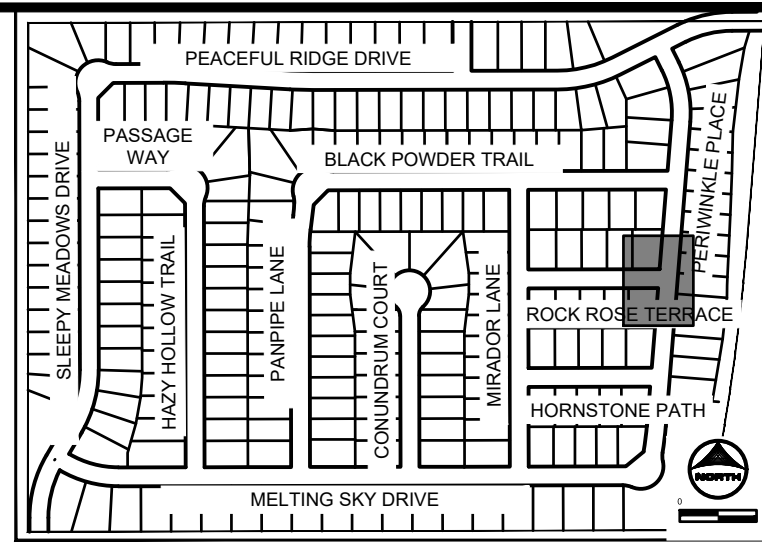
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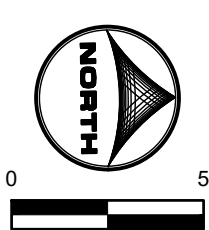
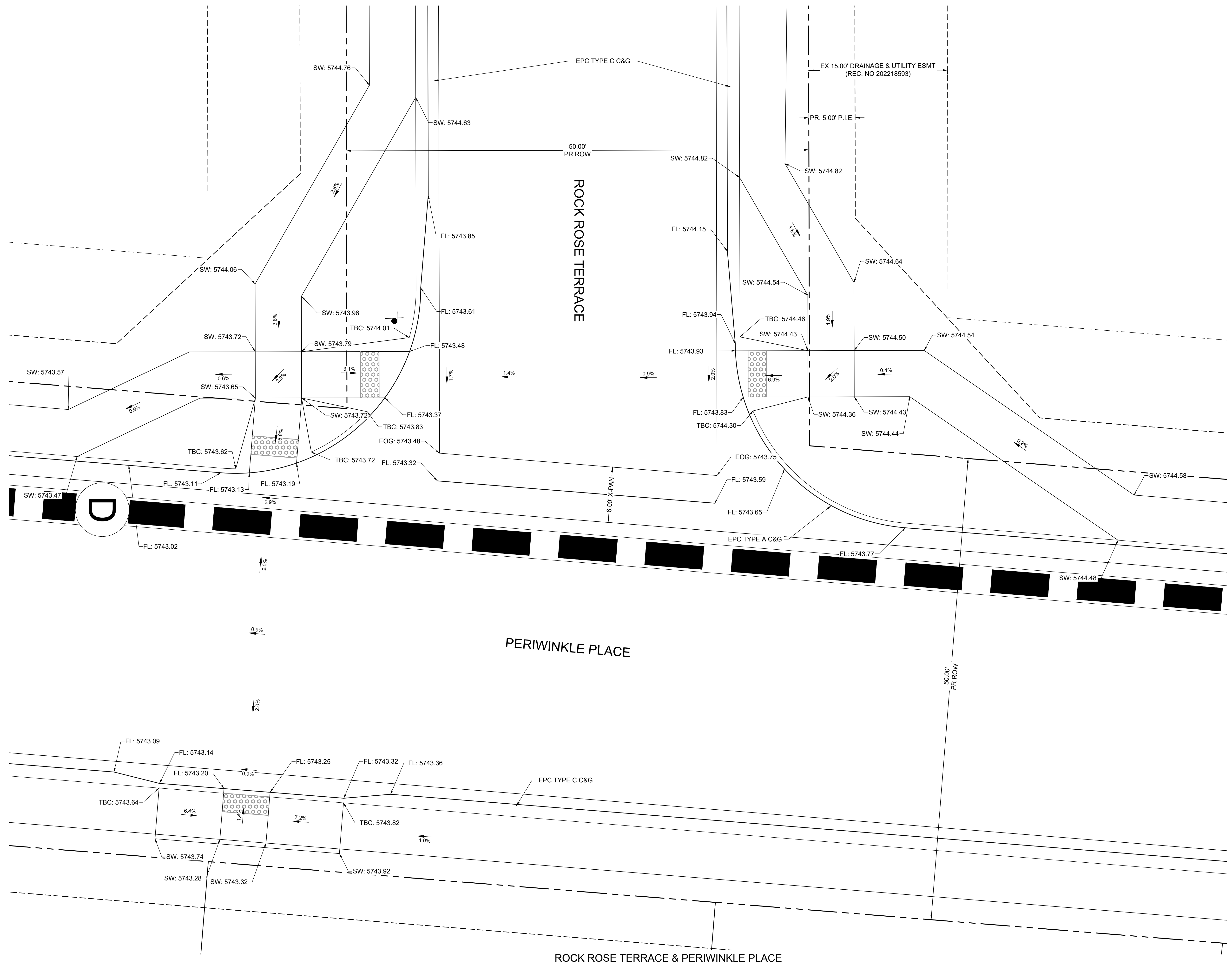
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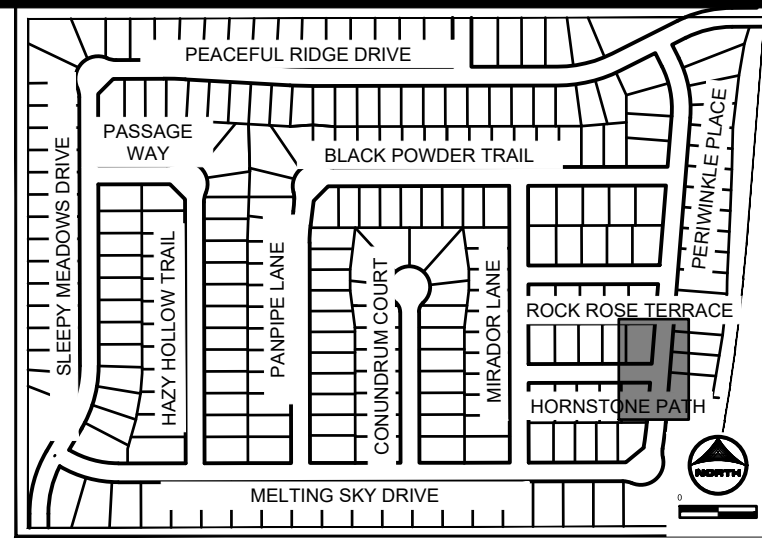
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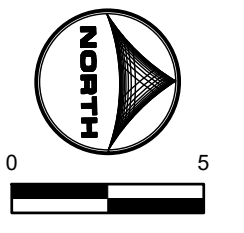
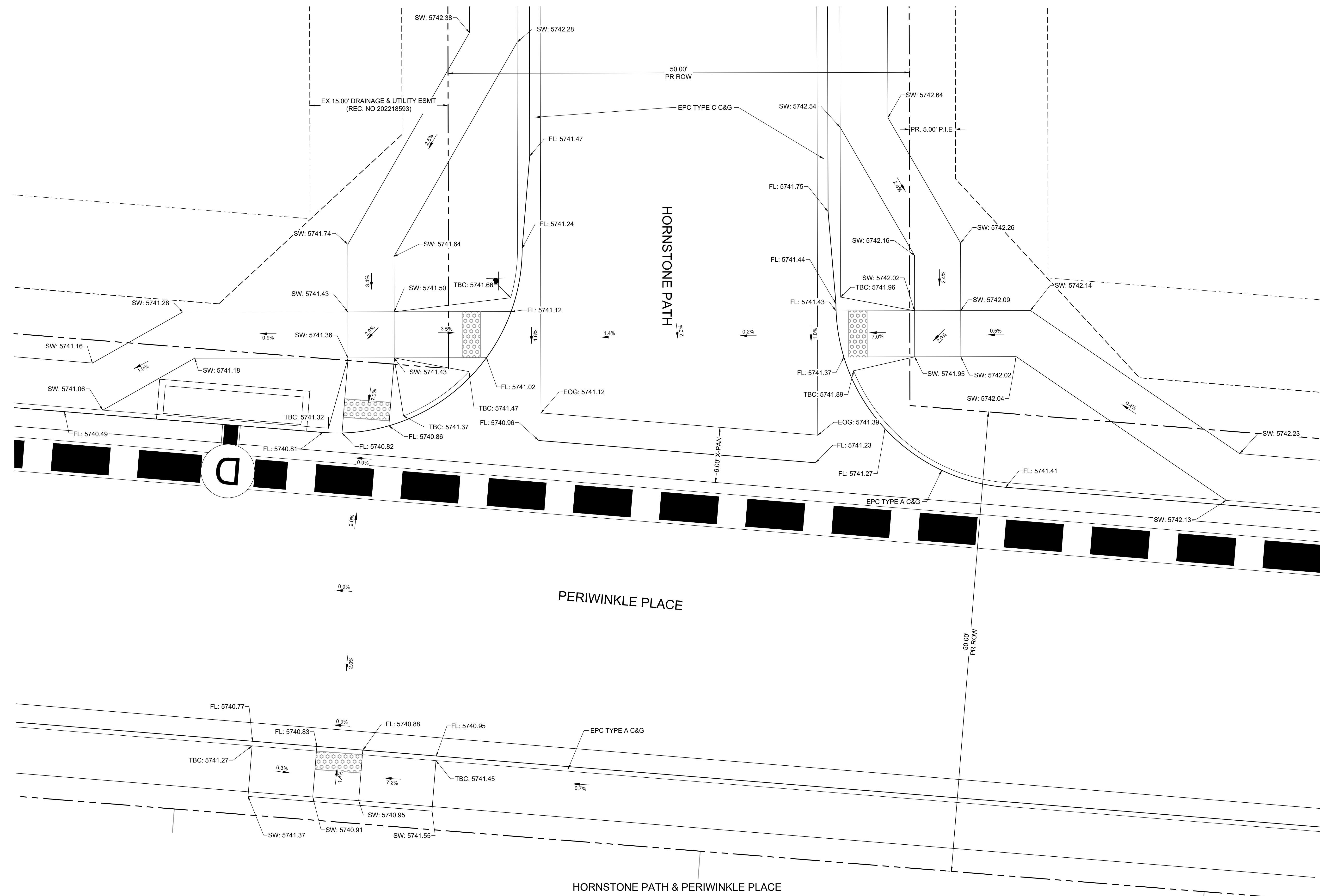
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HR GREEN Xref: xv-dgn; xv-row; xc-dgn; xc-row; wgl-1-dbl; 2308; key\_map; Street\_PNP\_Notes

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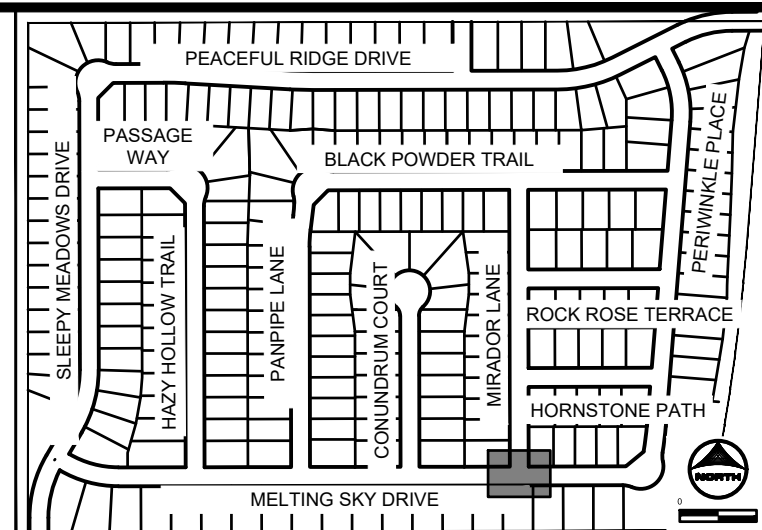
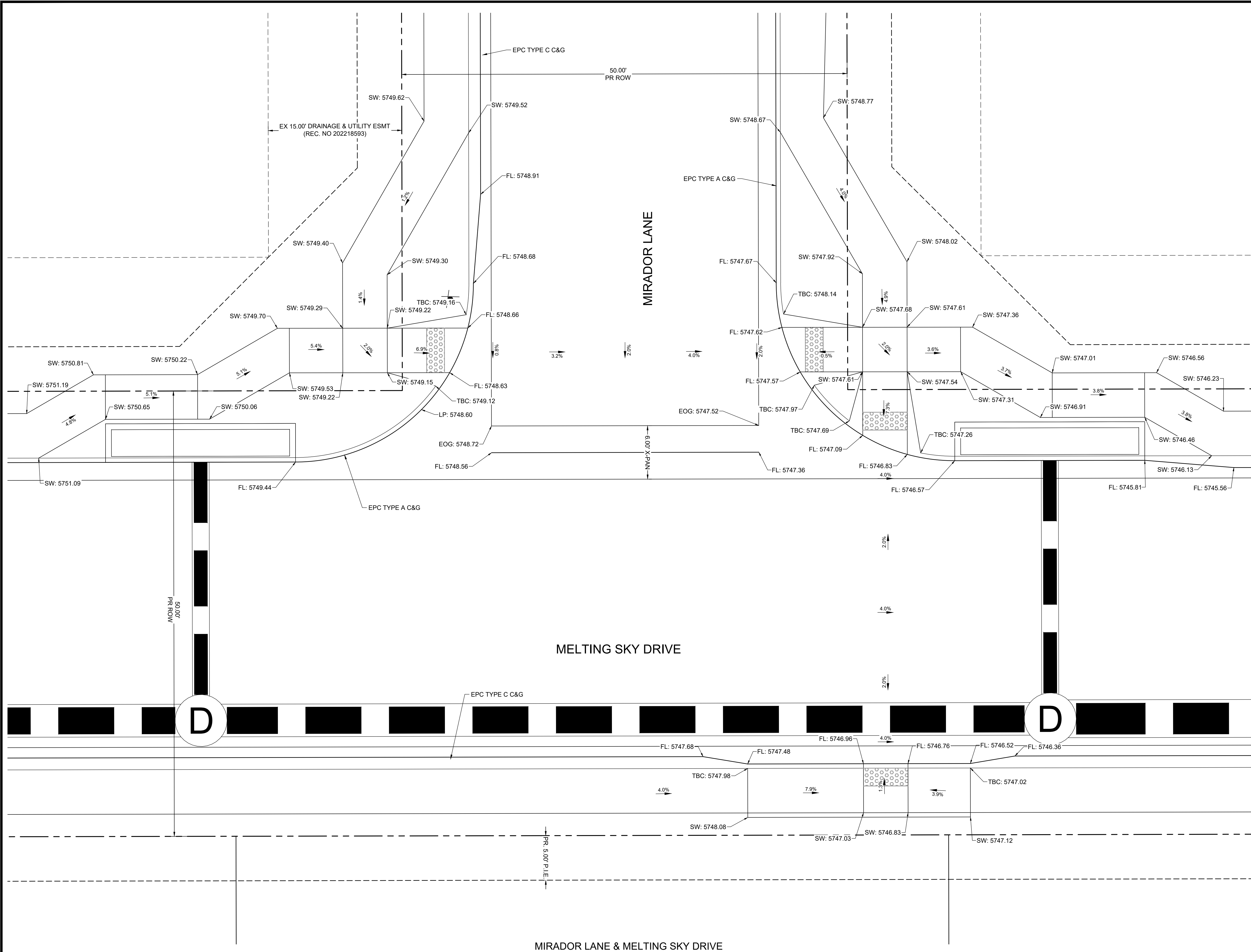
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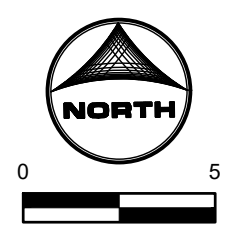
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 EL PASO COUNTY, CO

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 23



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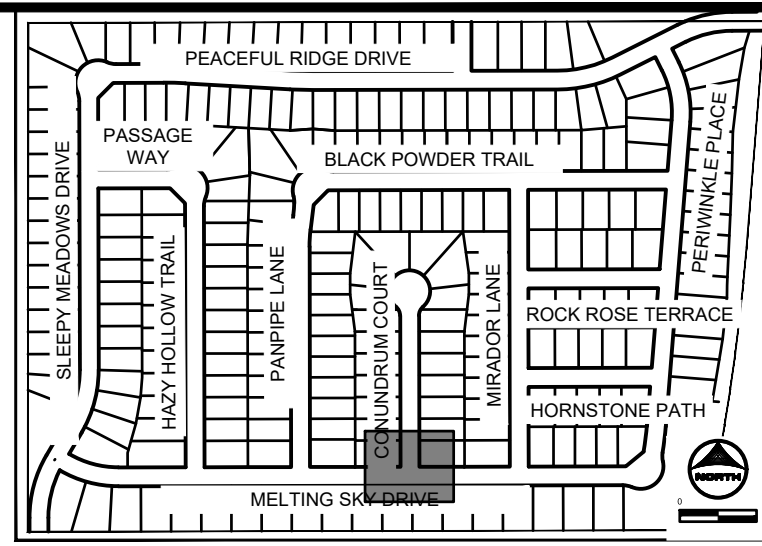
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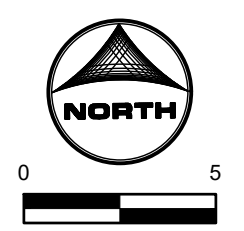
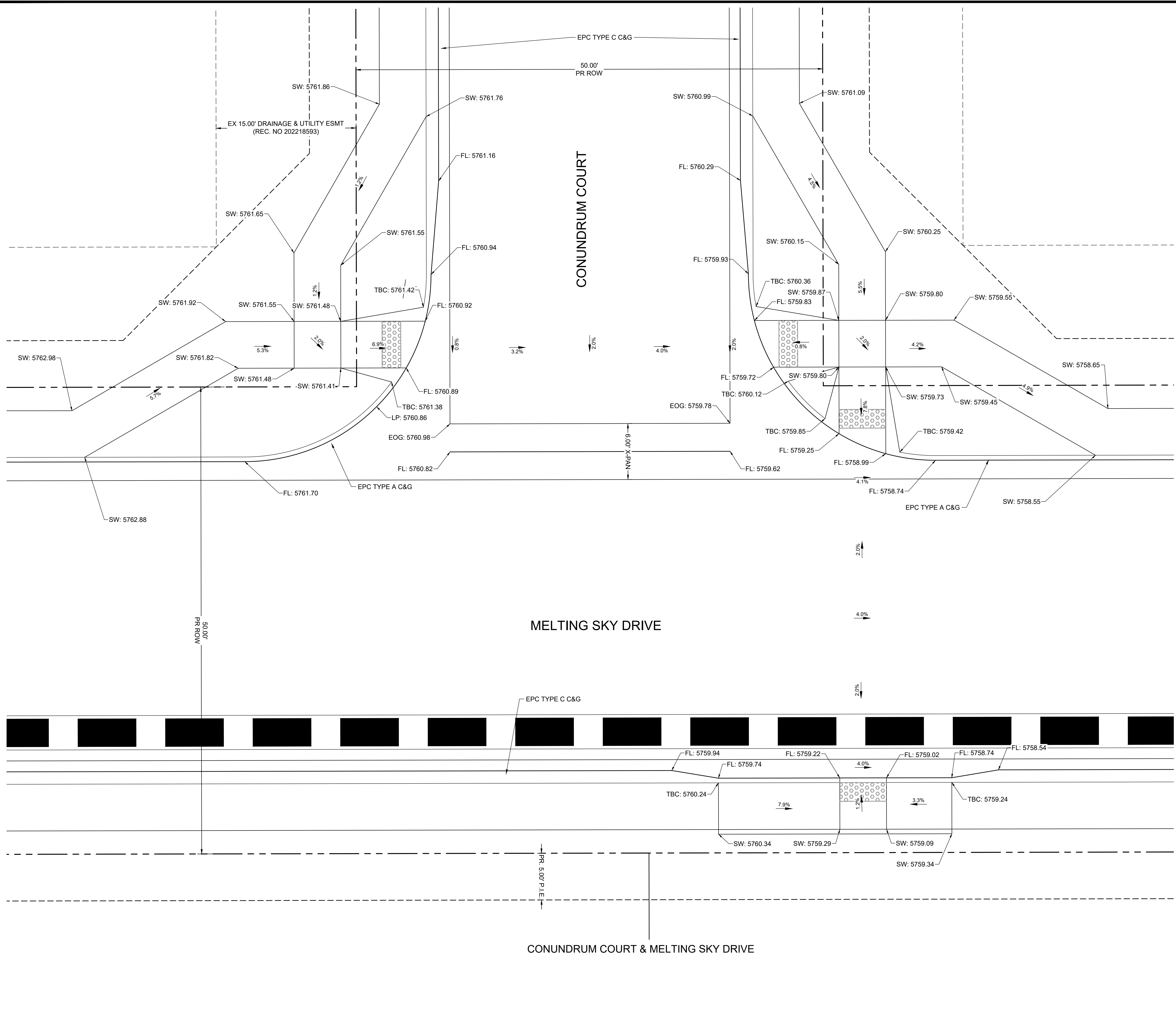




KEY MAP  
SCALE: NTS

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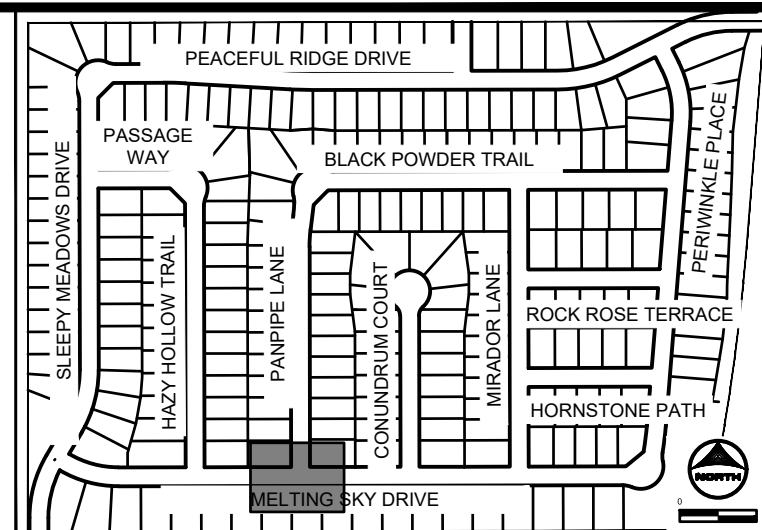
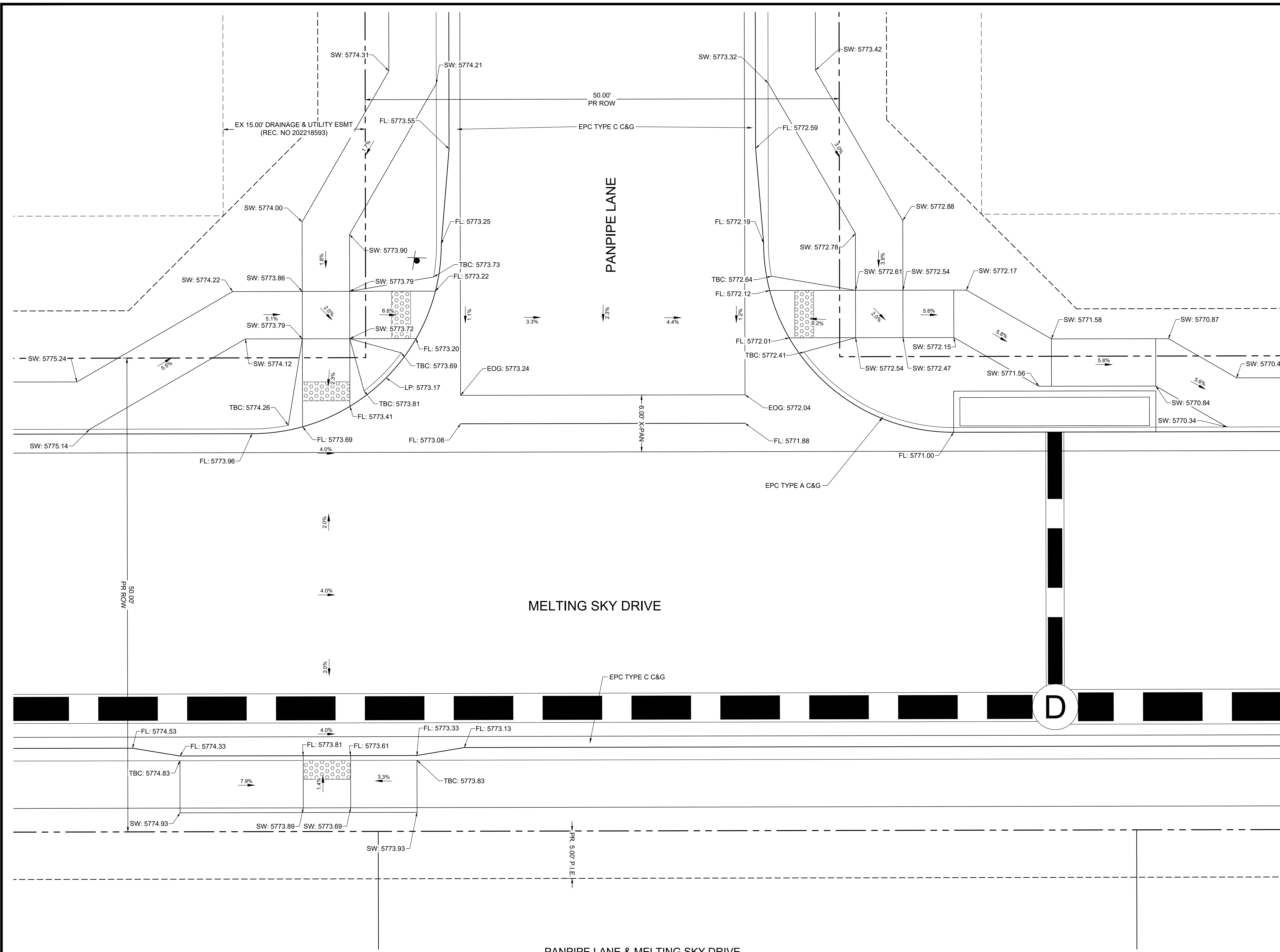
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**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
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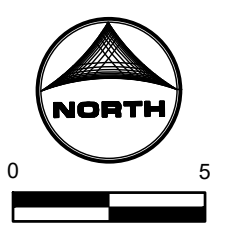
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KEY MAP SCALE: NTS

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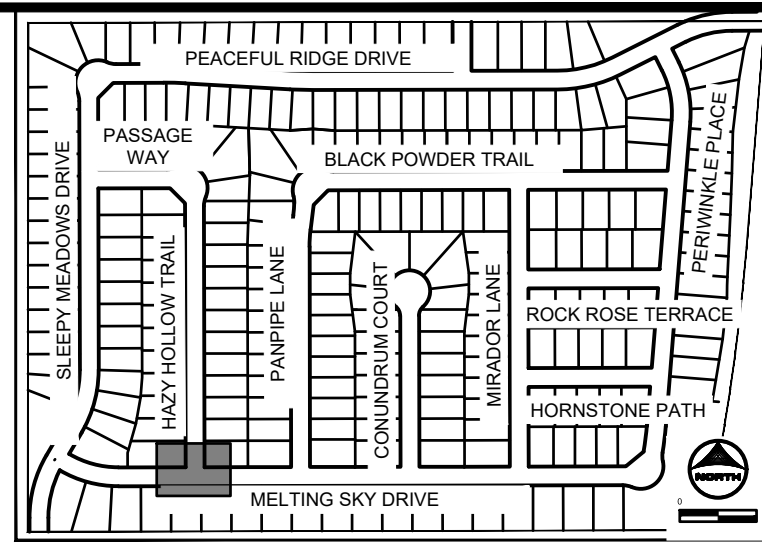
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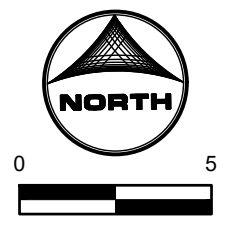
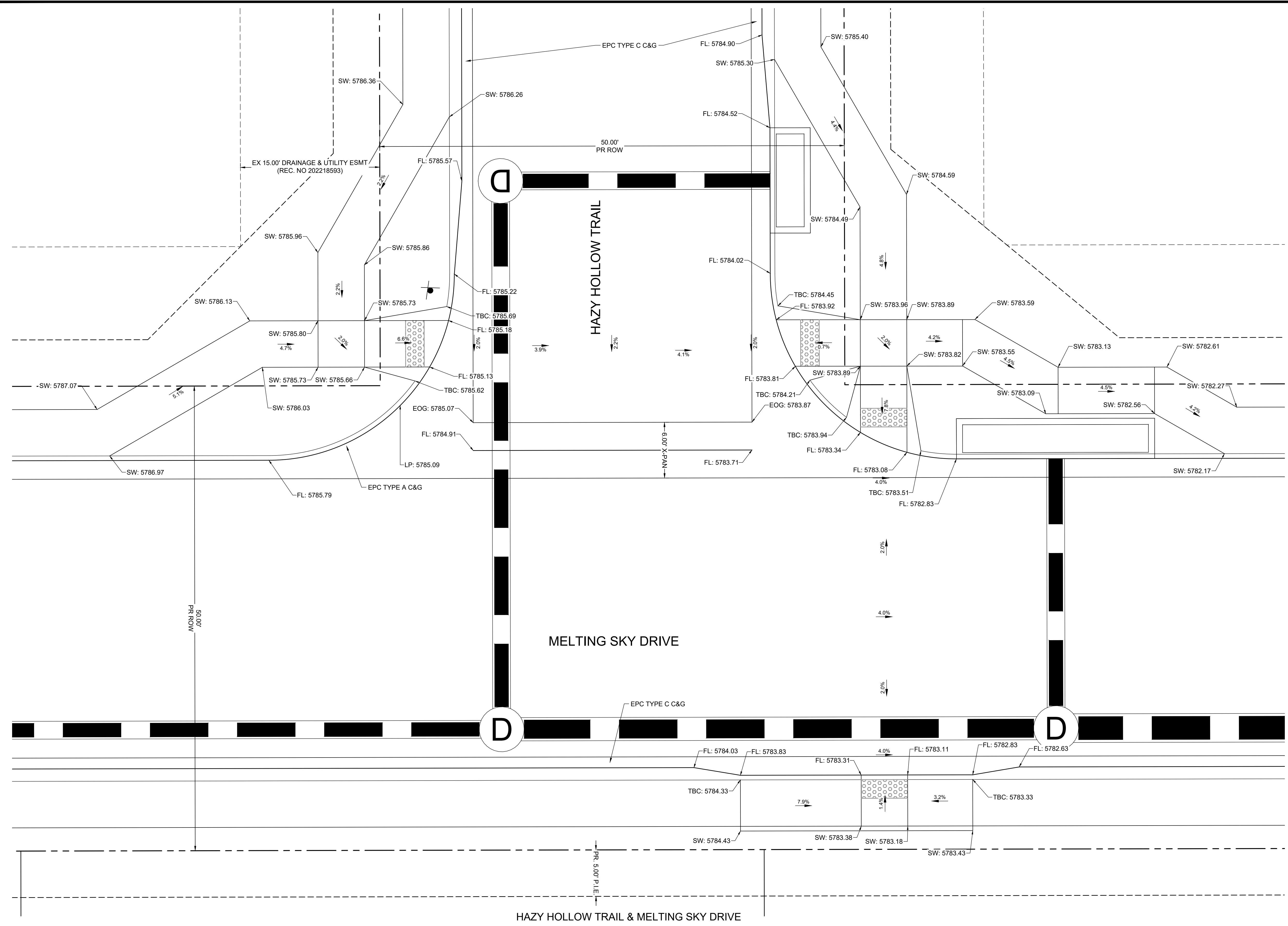
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HR GREEN Xref: xv-dwg: xv-row: xc-dgn: xg-1-d(0)-2308: key\_map: Street\_Plan: Notes

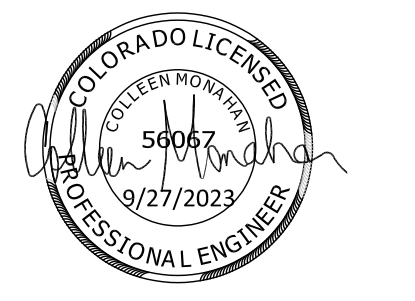
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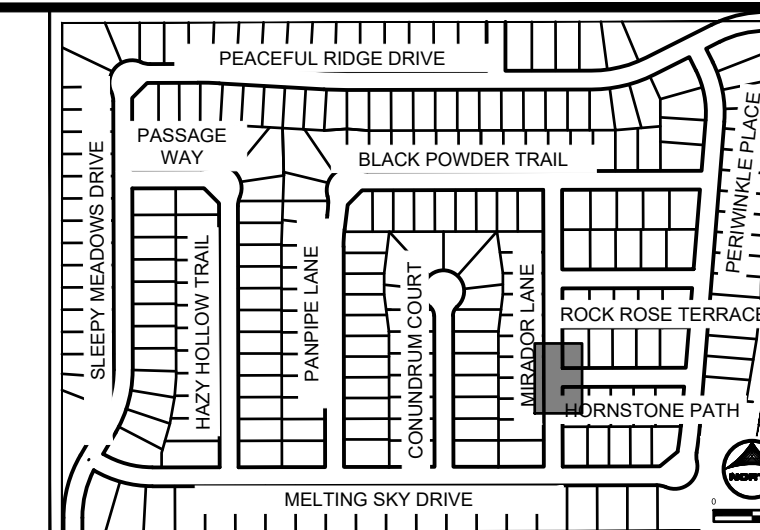
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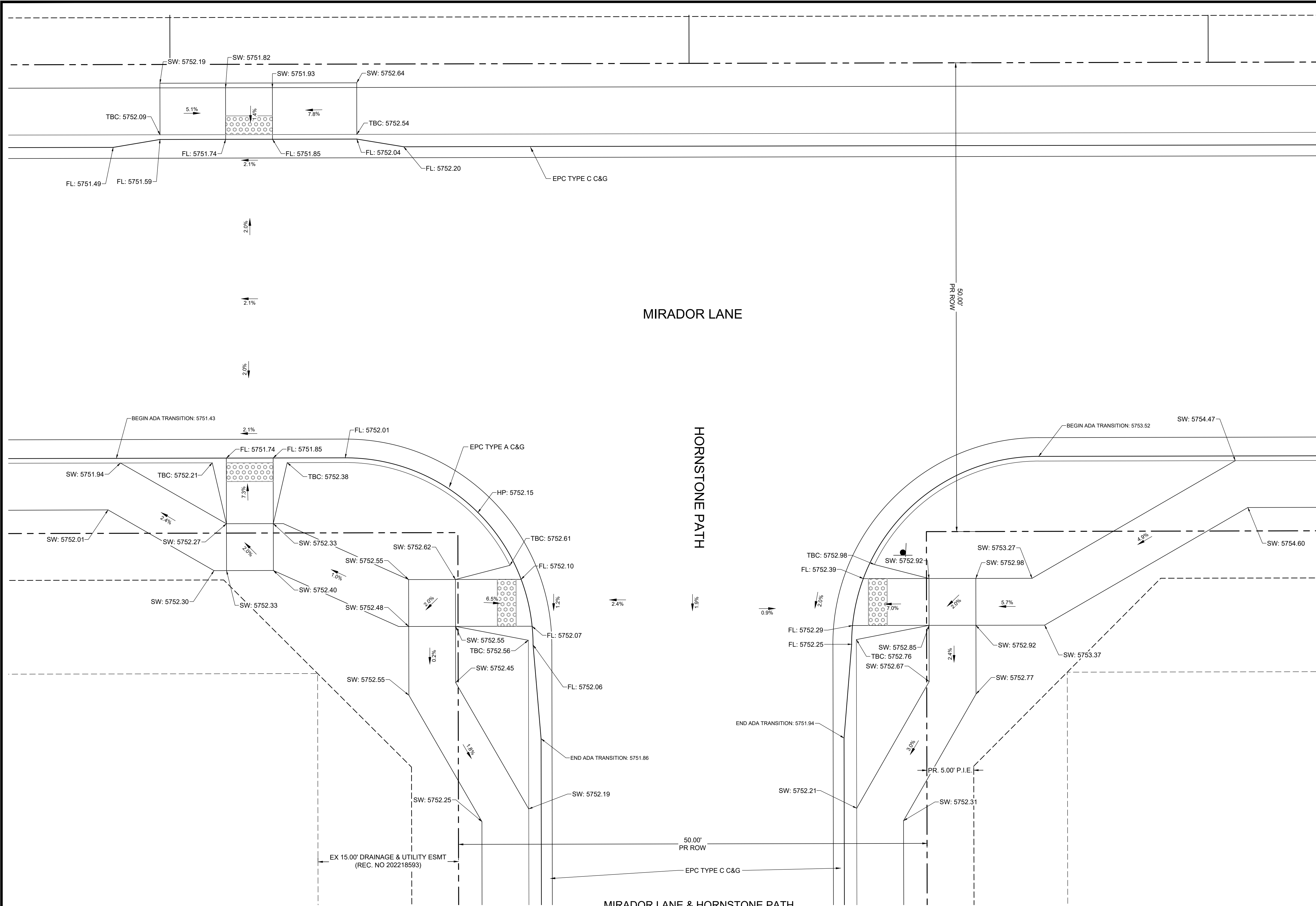
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KEY MAP  
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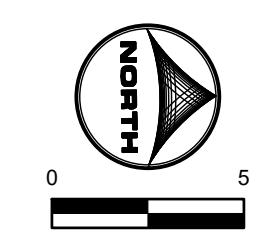
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MIRADOR LANE

HORNSTONE PATH

MIRADOR LANE & HORNSTONE PATH



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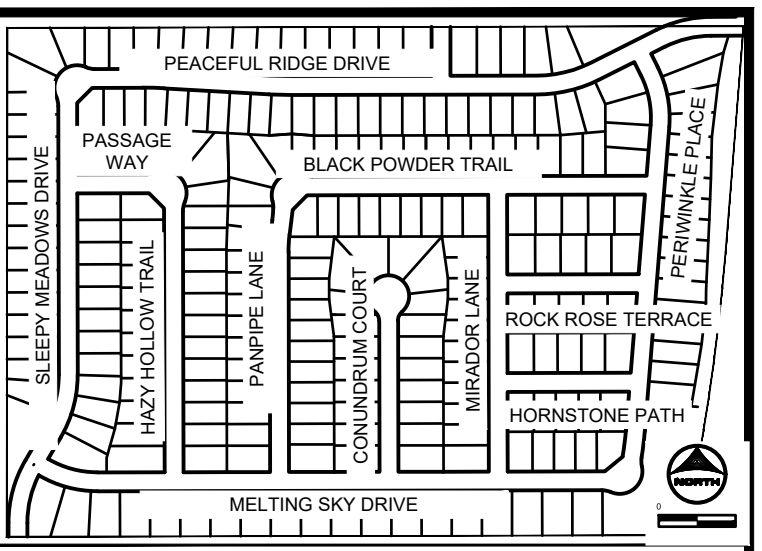
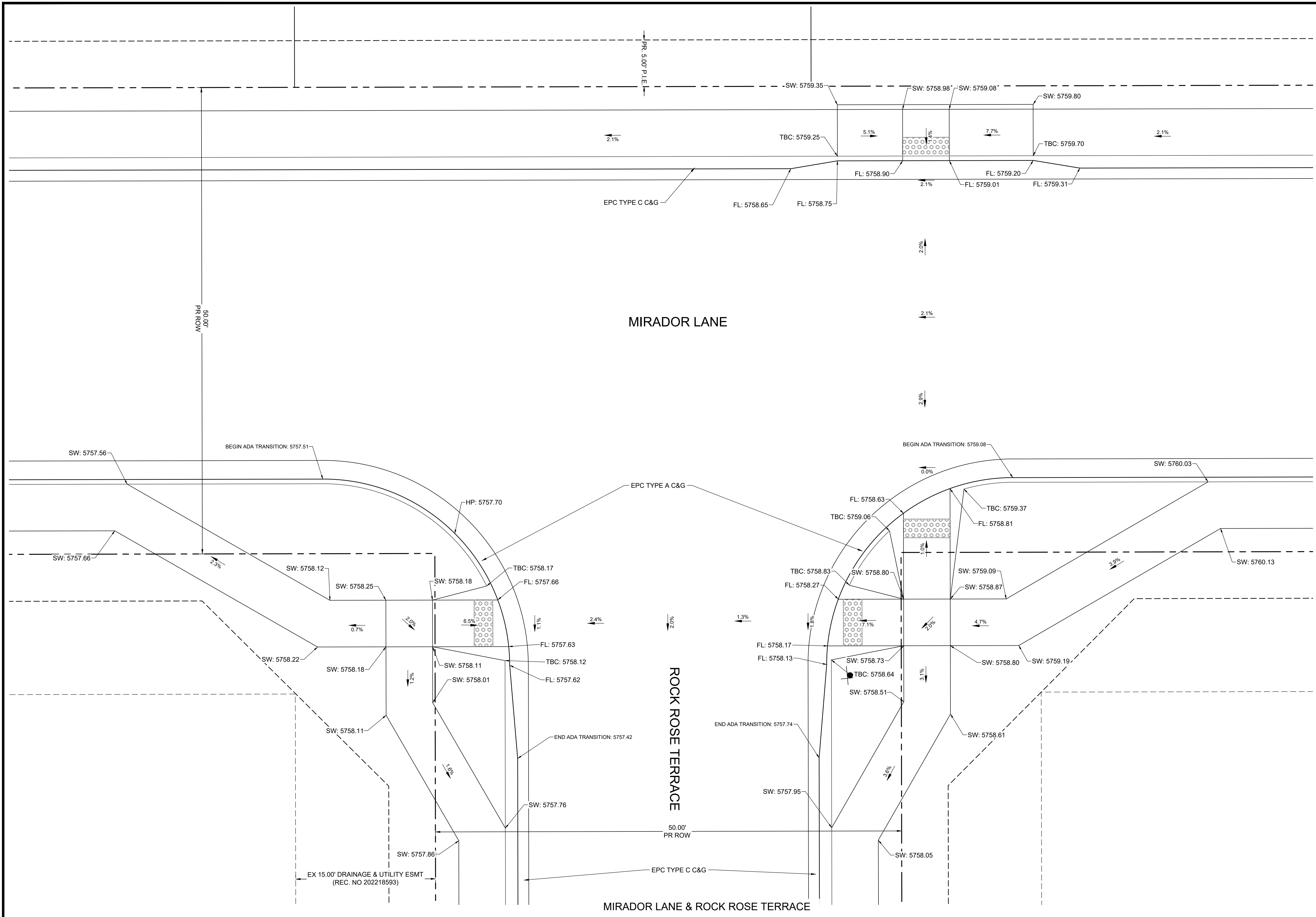
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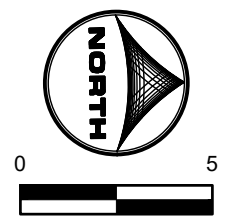
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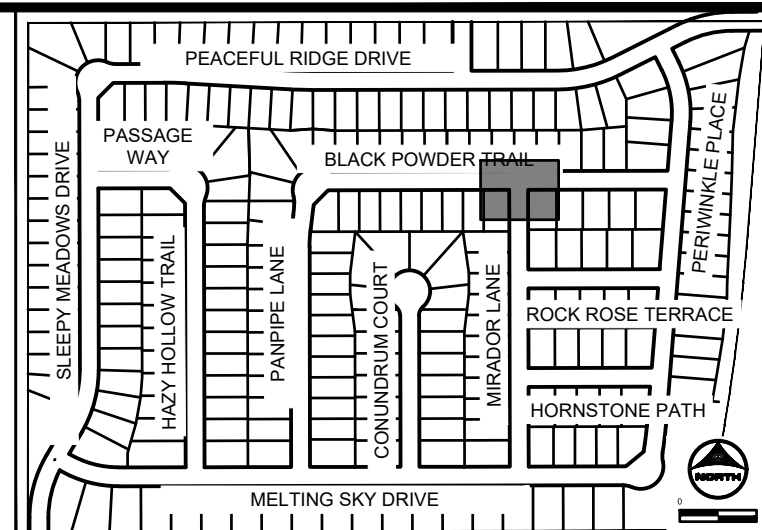
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 713.965.0044

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

CONSTRUCTION DOCUMENTS  
 CURB RAMP GRADING PLAN

SHEET  
**CR**  
 29

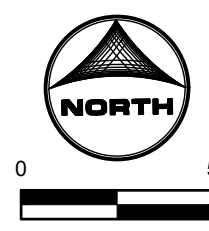
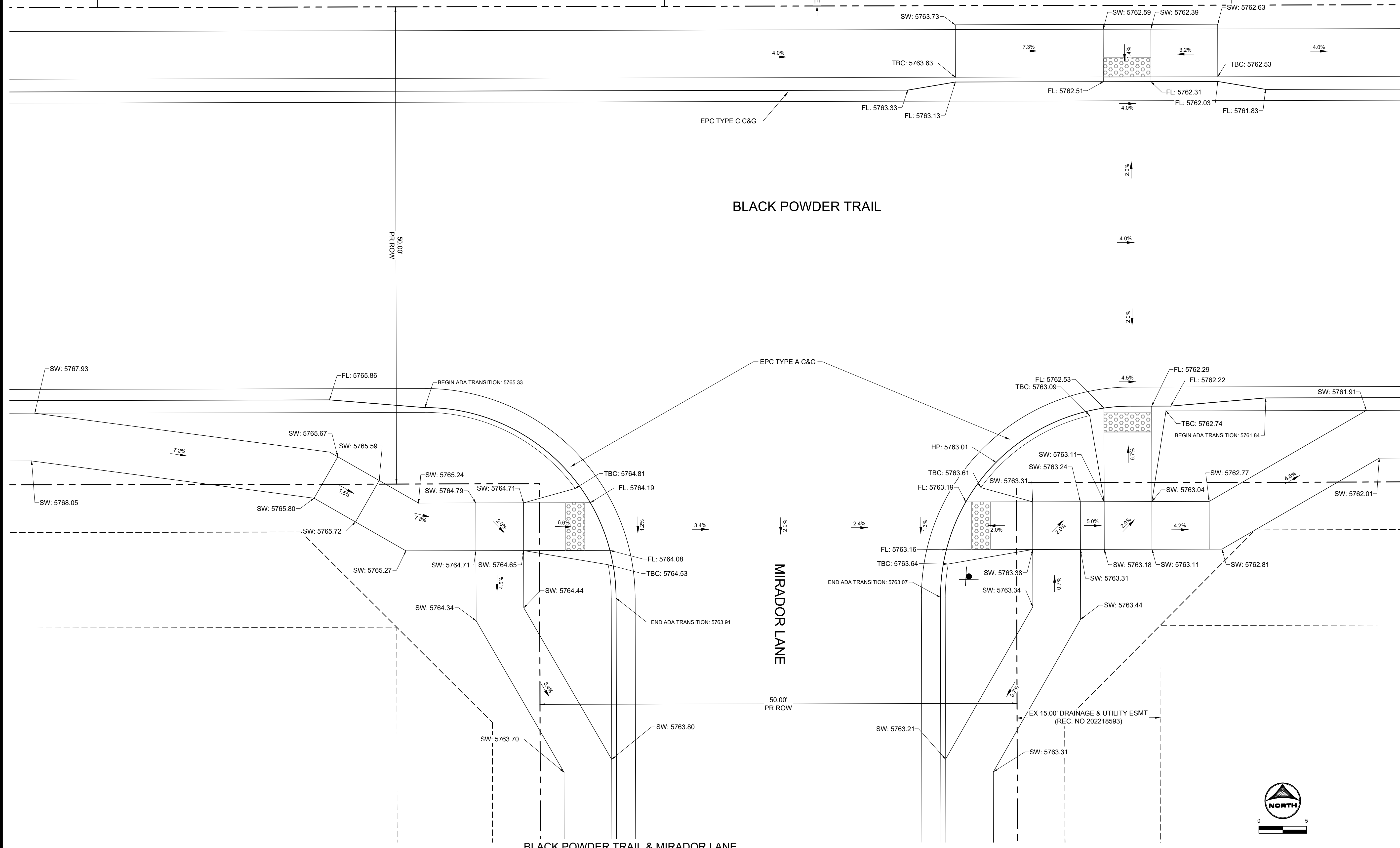




KEY MAP  
SCALE: NTS

**GENERAL NOTES:**

1. ALL ON-SITE STORM SEWER, SANITARY SEWER AND WATER LINES AND APPURTENANCES ARE PROPOSED, UNLESS OTHERWISE NOTED.
2. 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.
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.
5. SEE OVERLOT GRADING PLANS FOR EXISTING AND PROPOSED CONTOURS.
6. EDGE PROTECTION PER ECM 6.3.1 SHALL BE PROVIDED



PCD FILE NO. CDR-22-015

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APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
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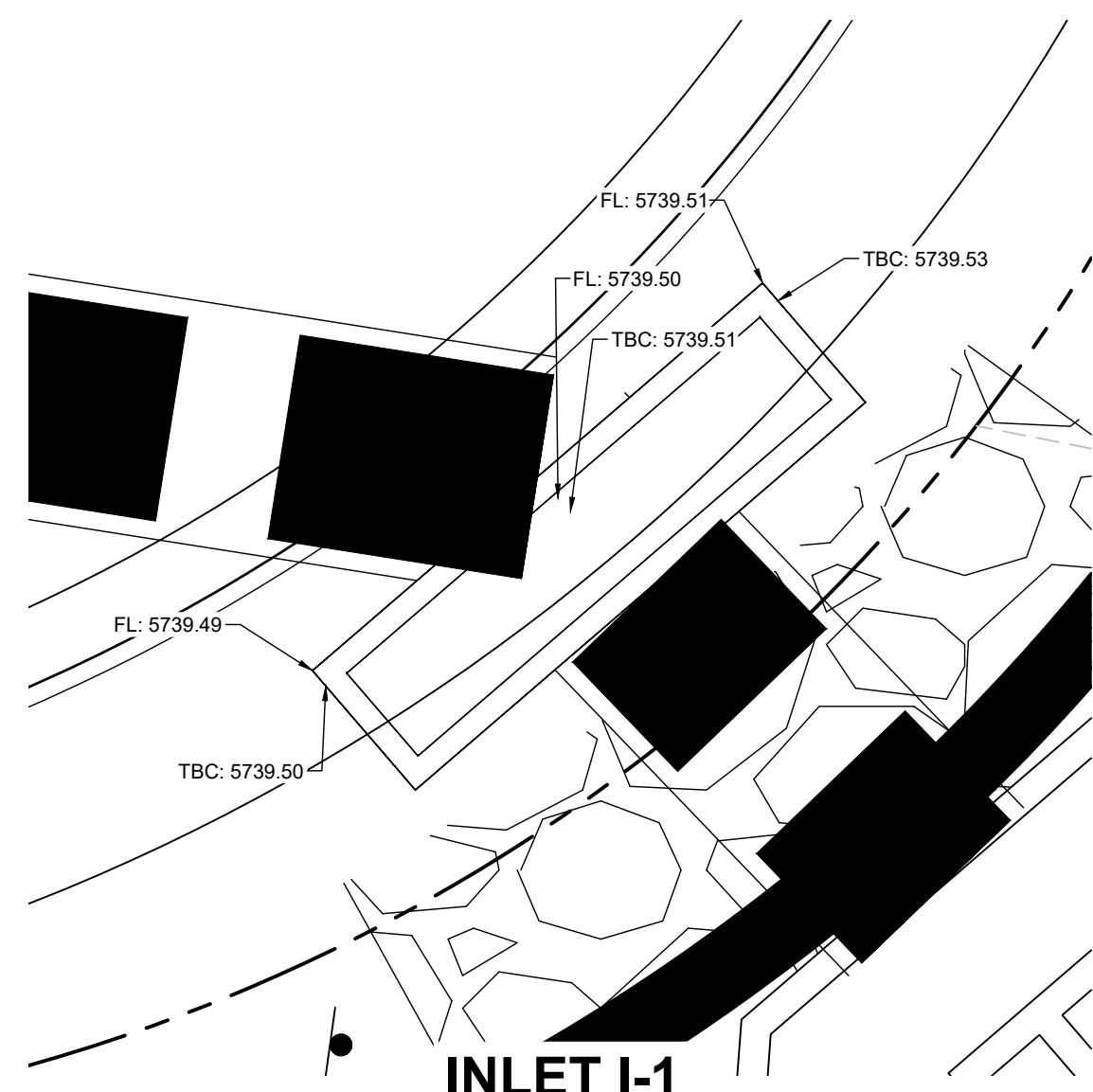
NO.	DATE	BY	REVISION DESCRIPTION

**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
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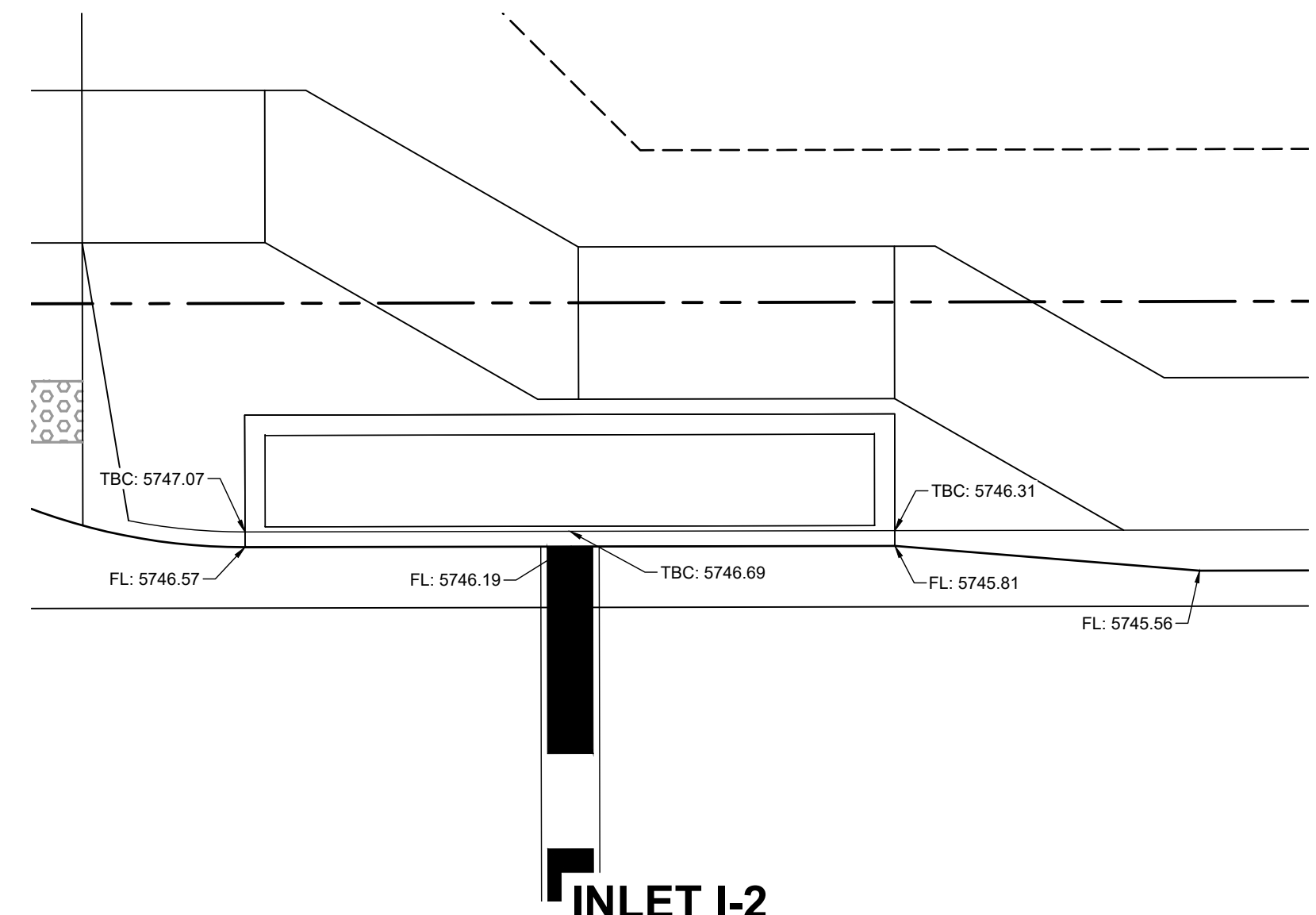
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 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 CURB RAMP GRADING PLAN

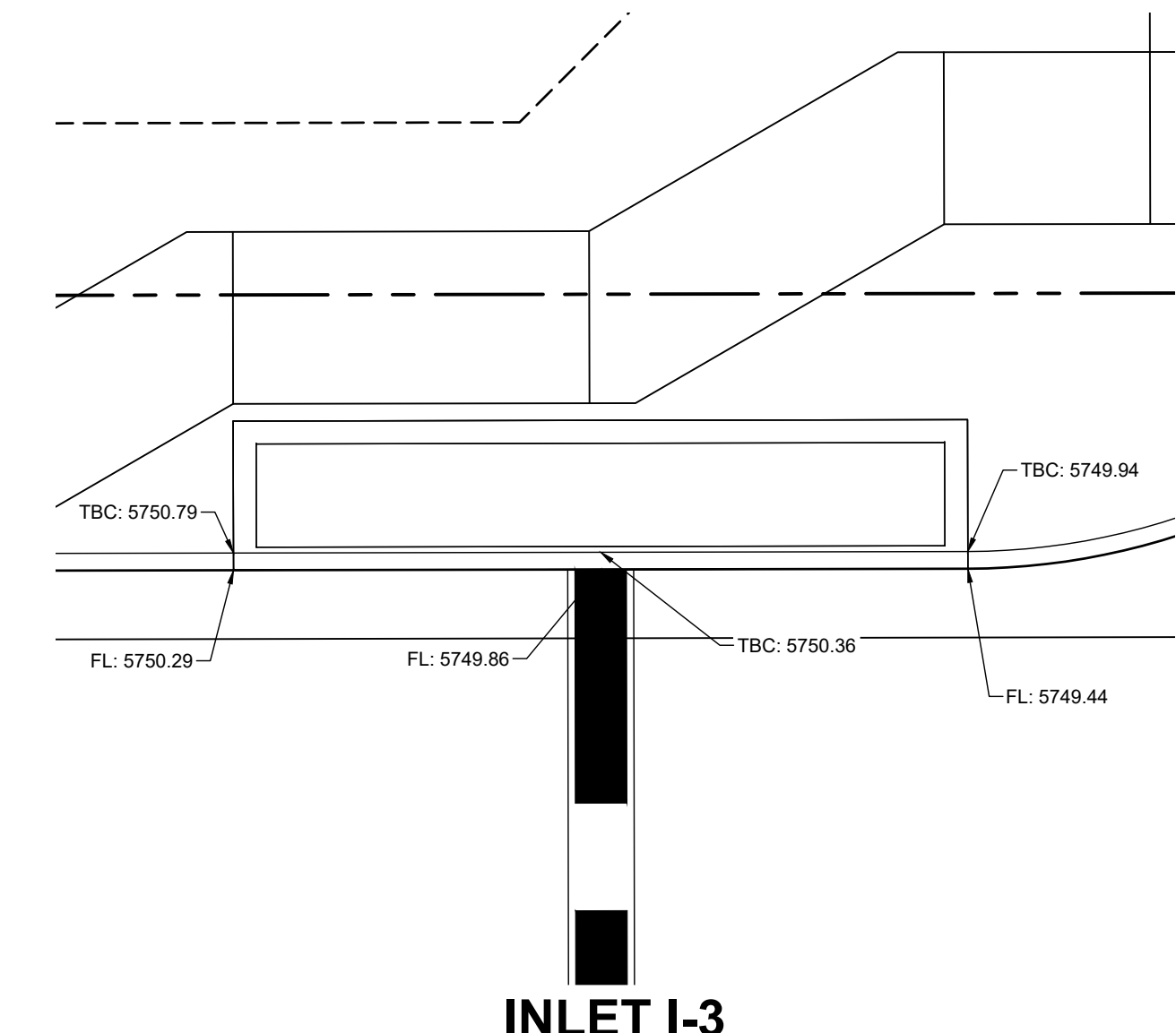
SHEET  
**CR**  
 30



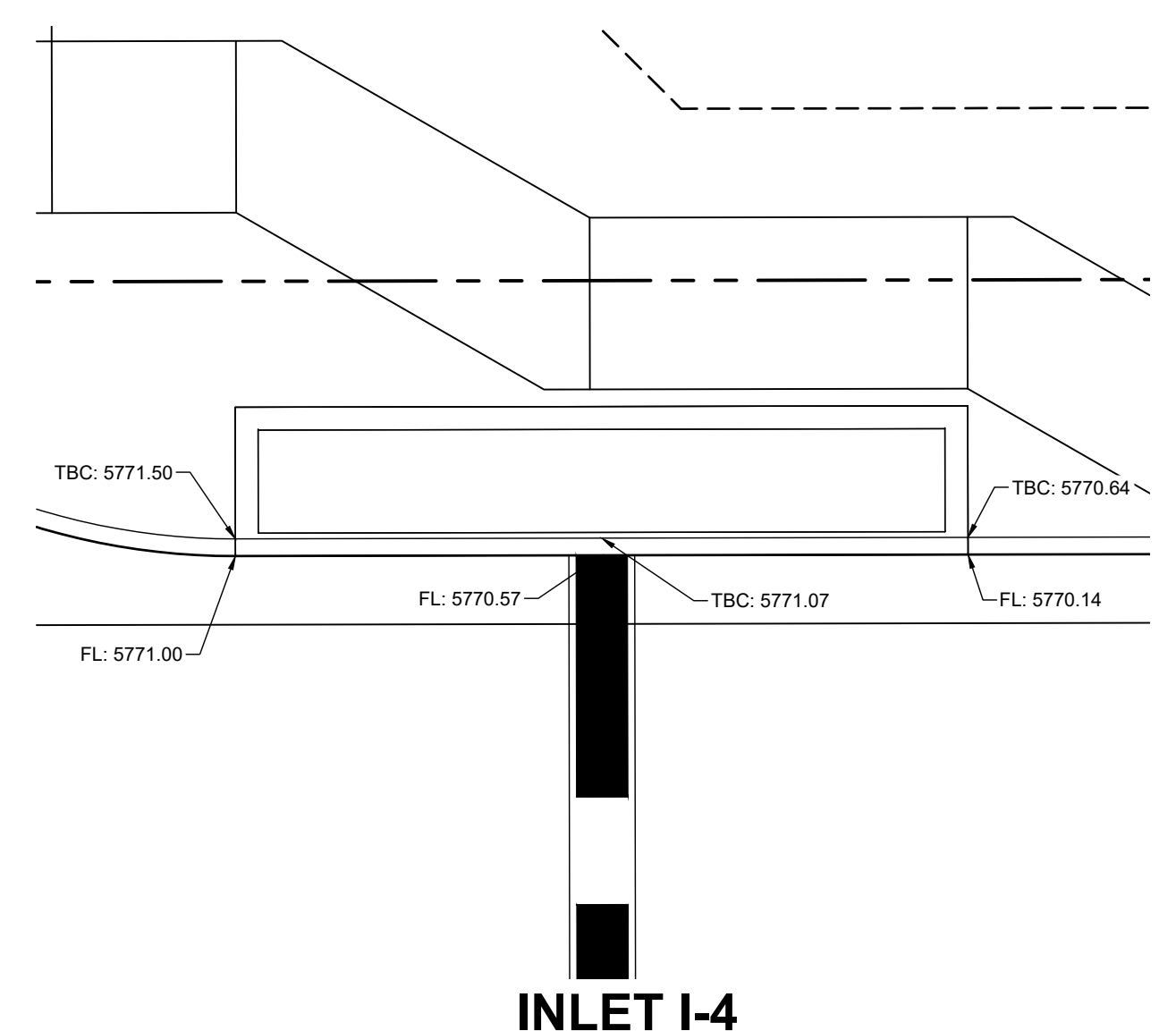
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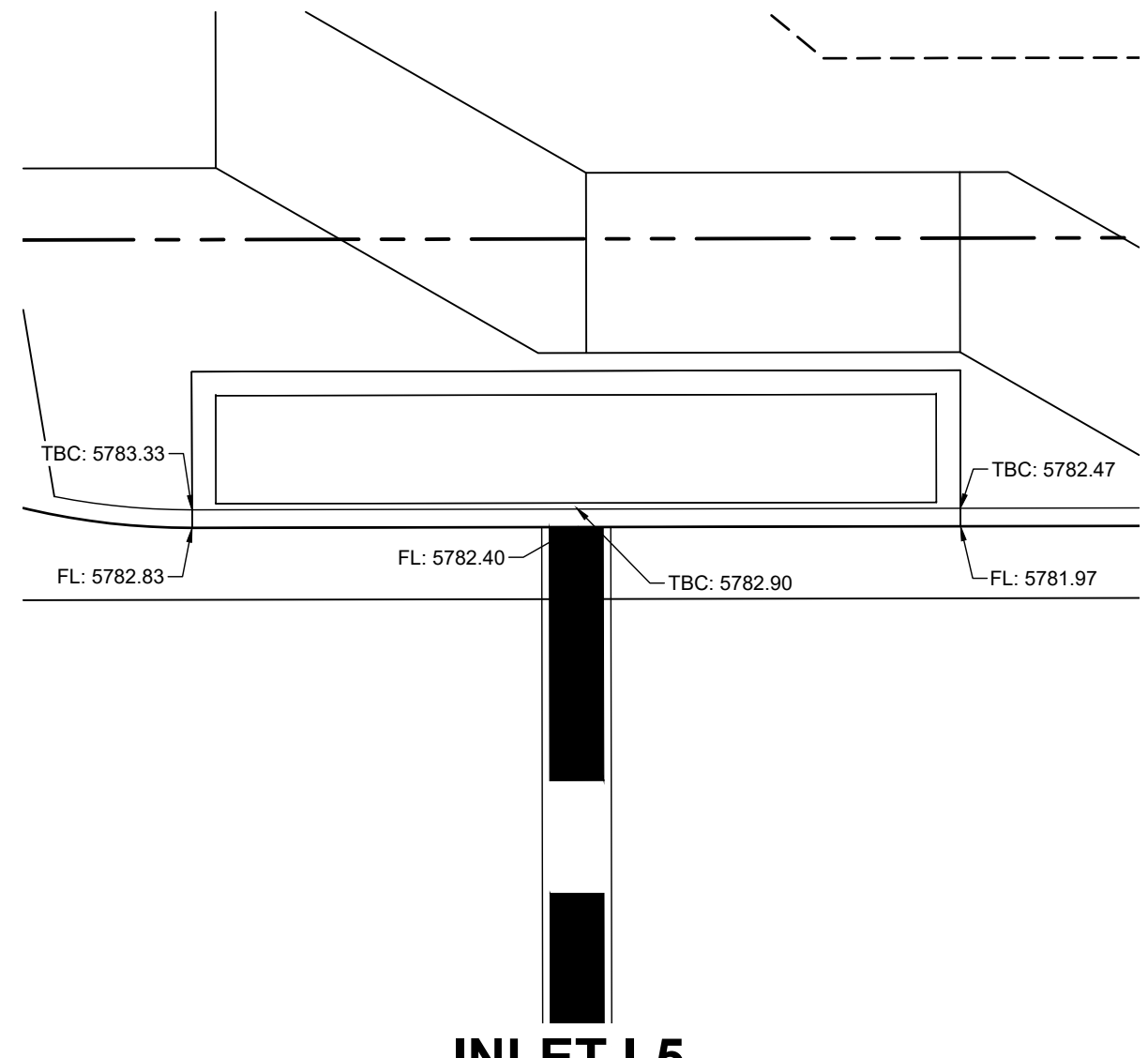
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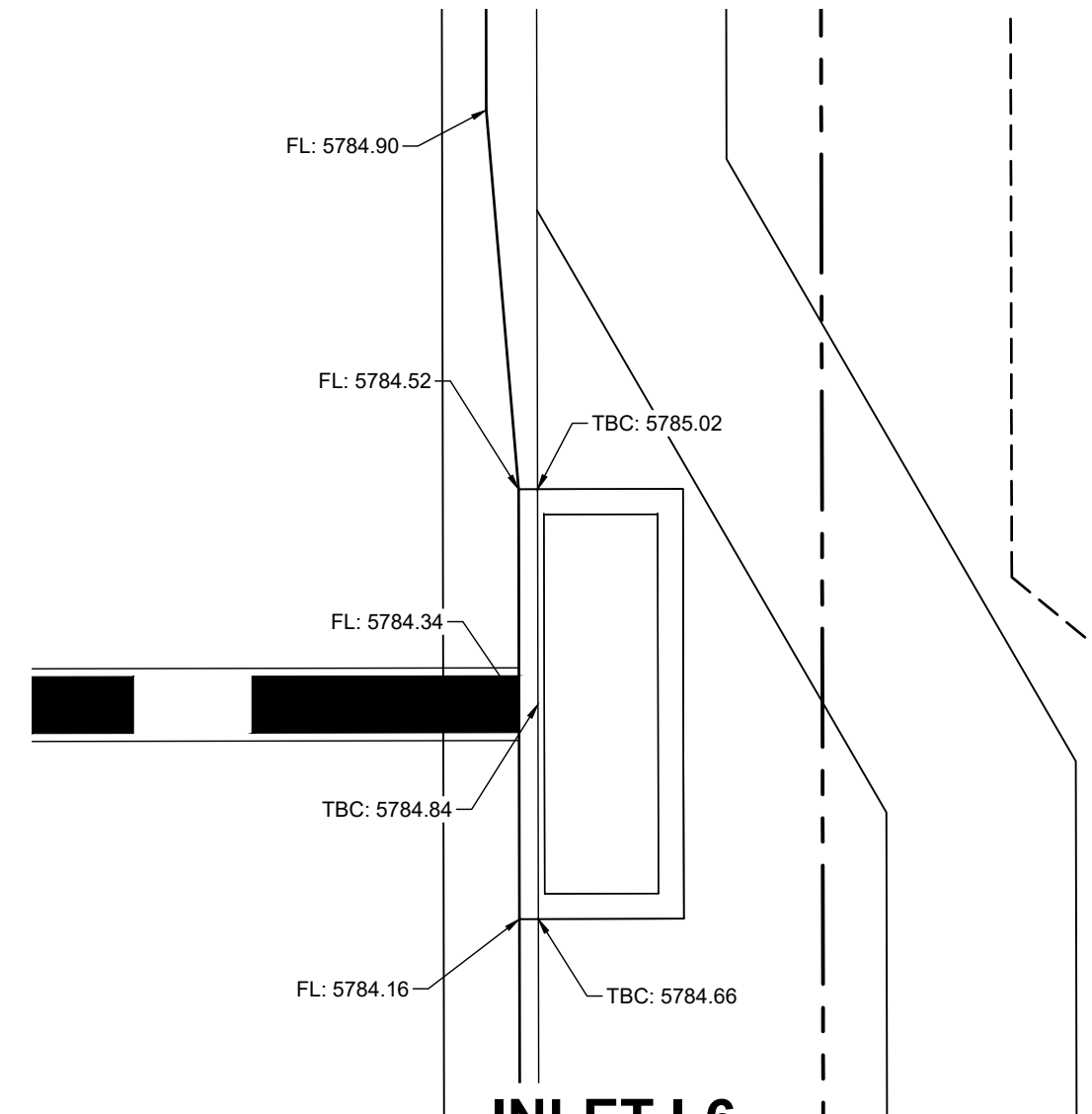
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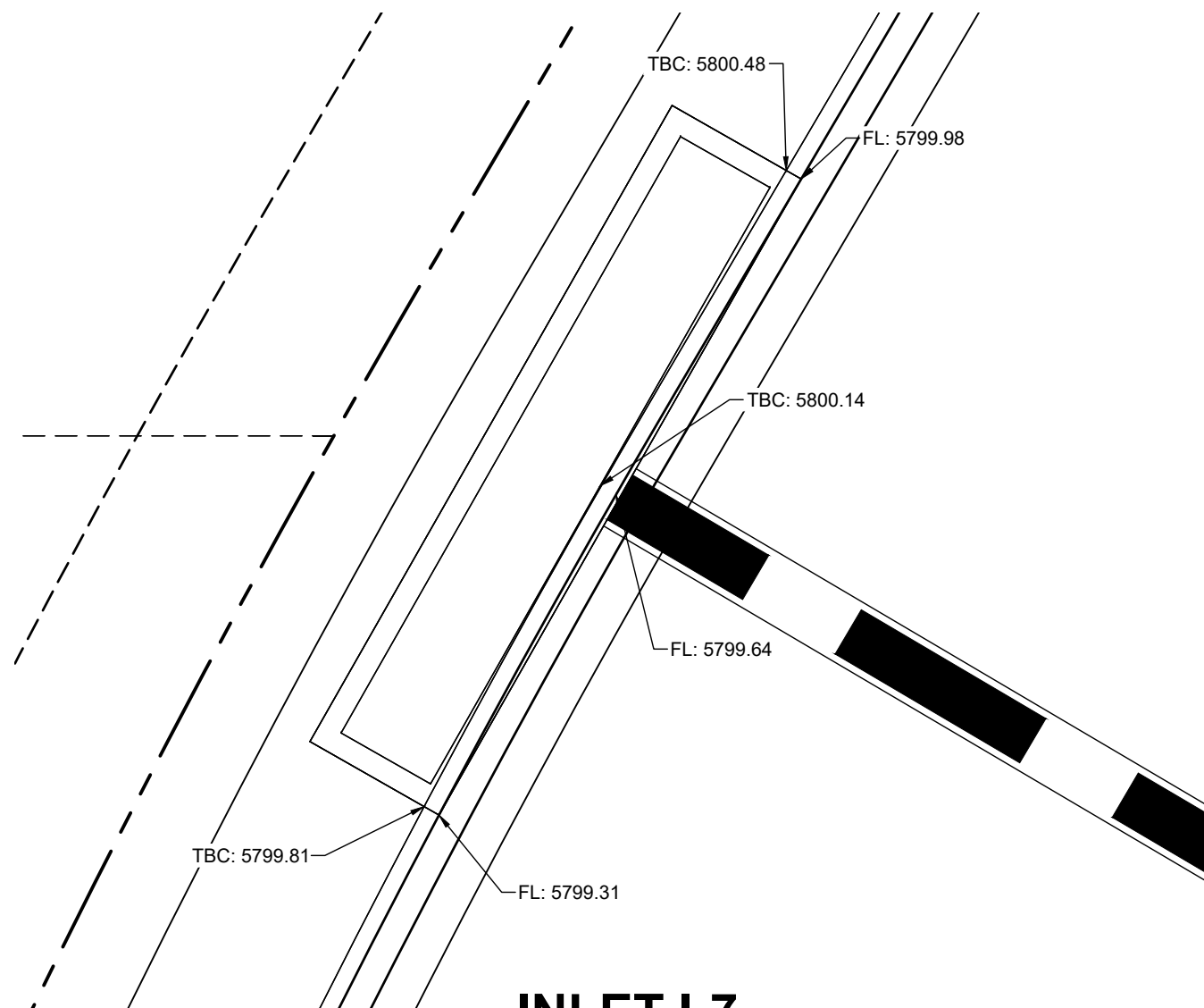
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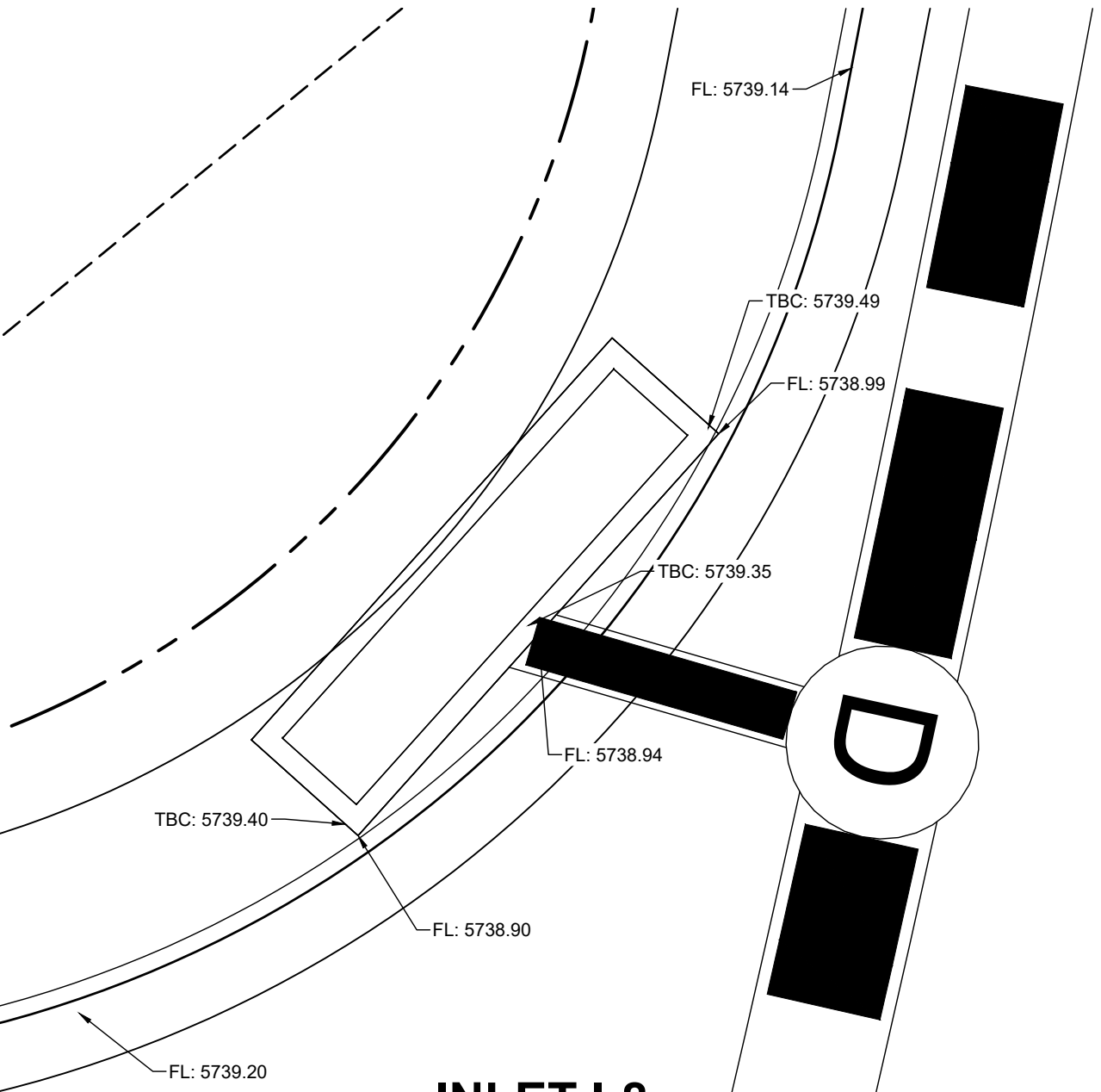
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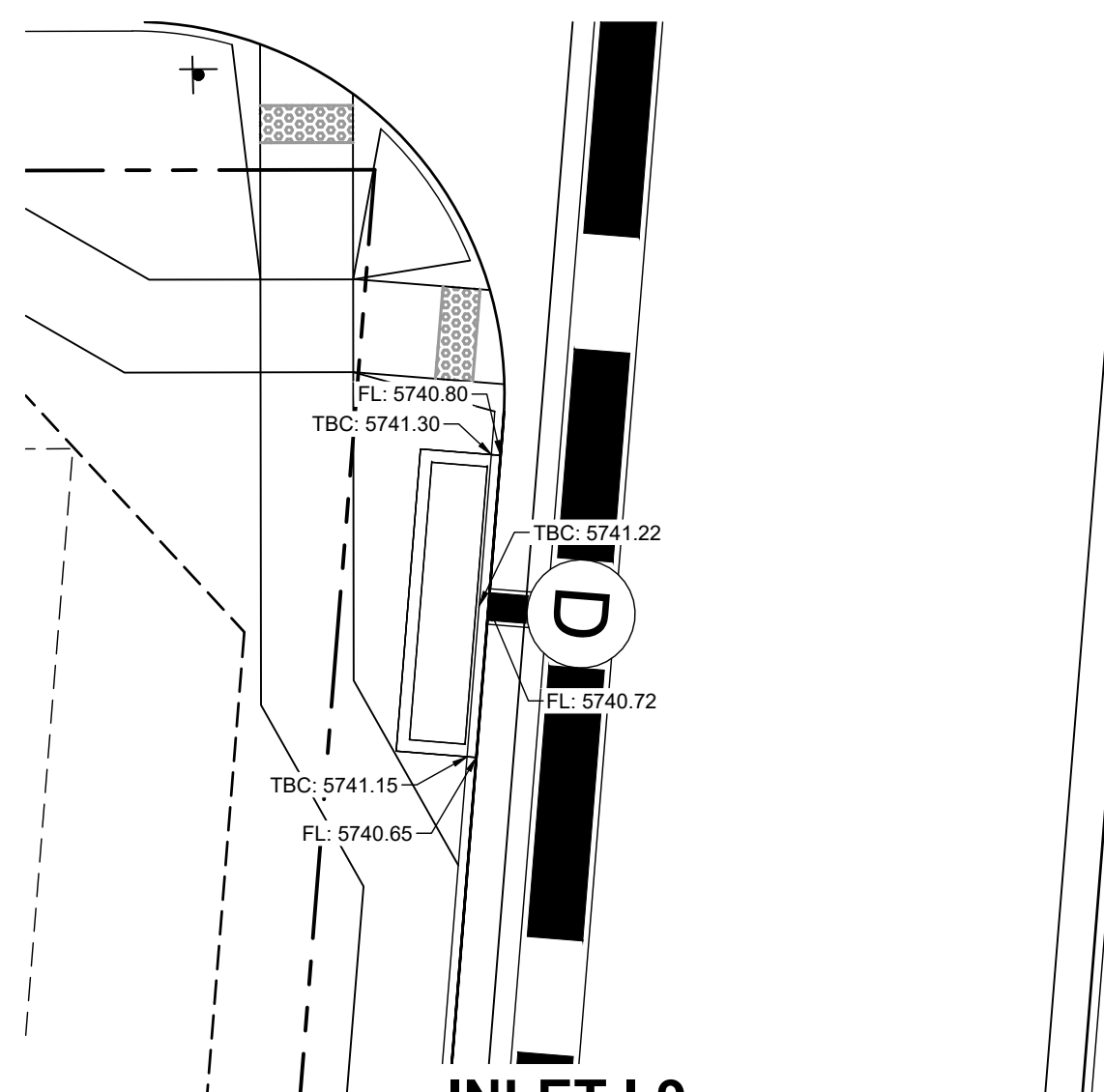
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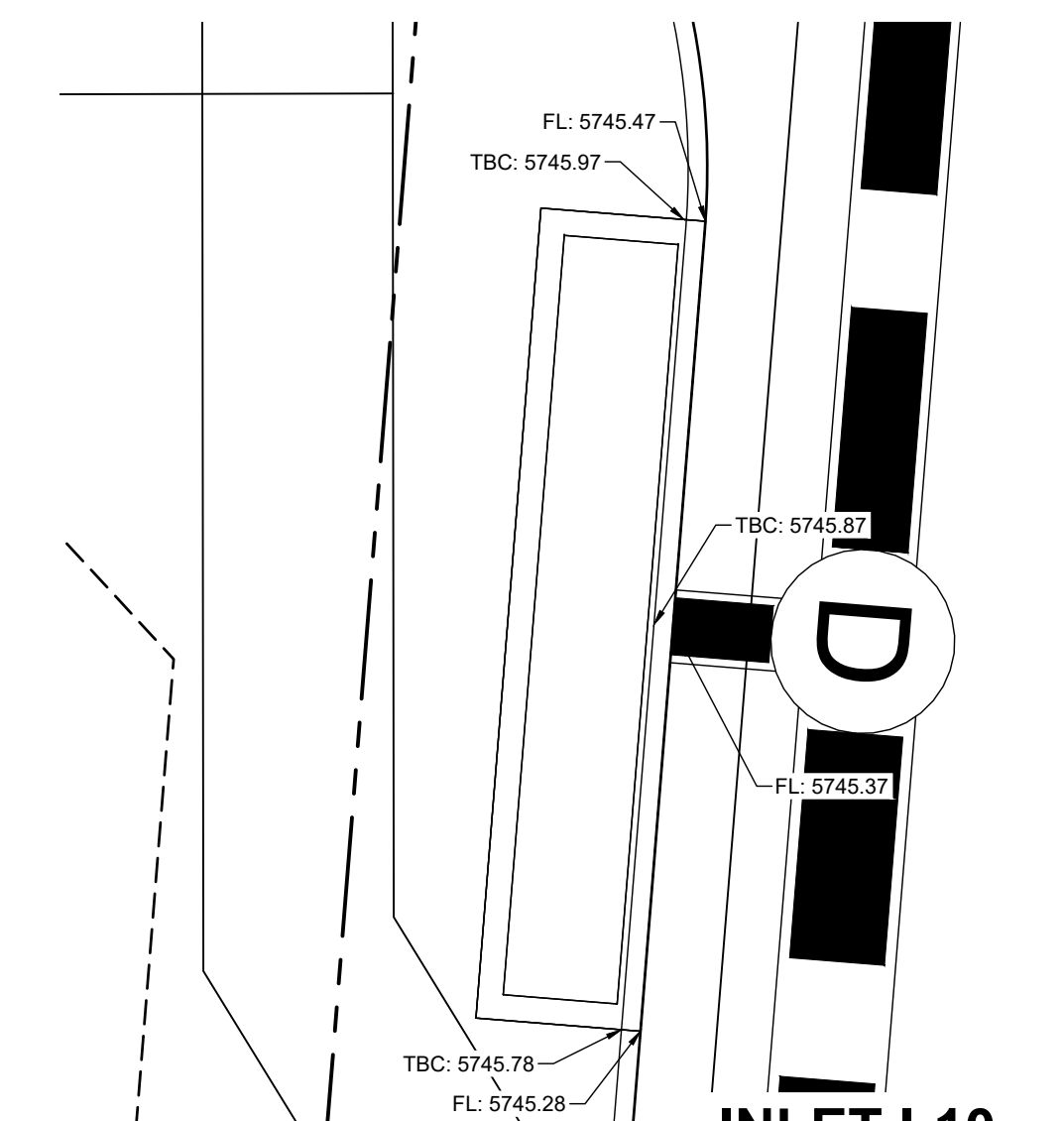
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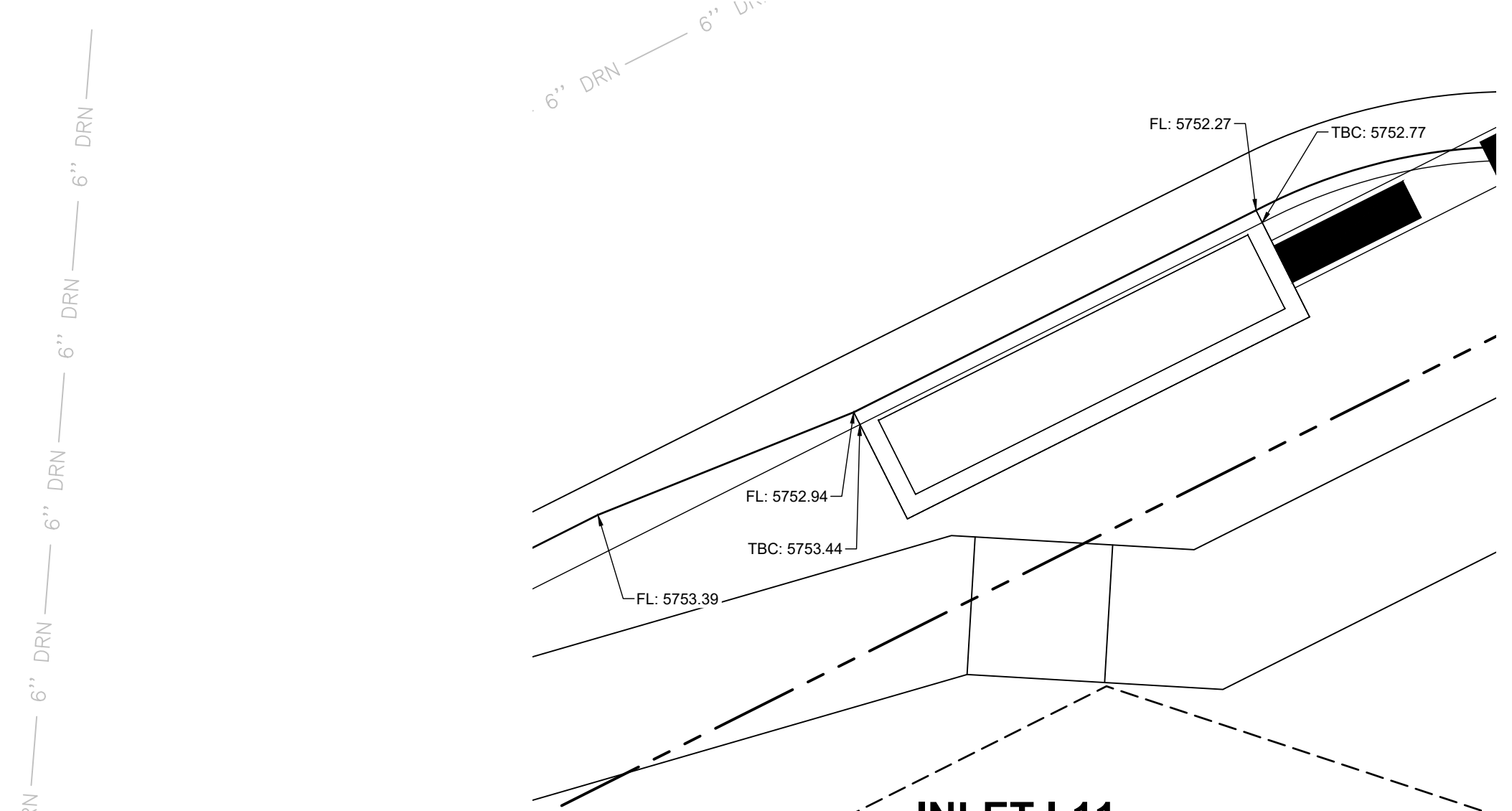
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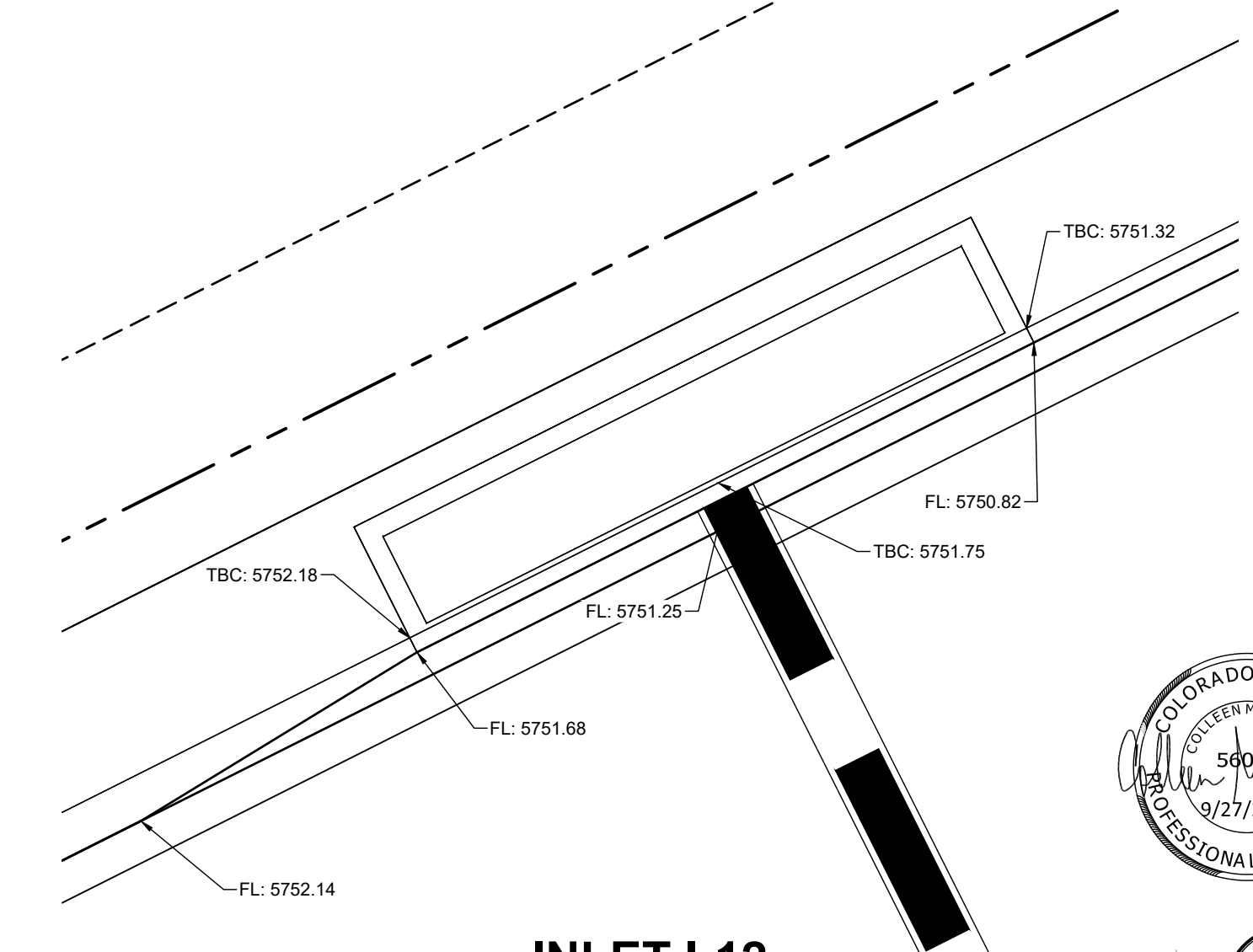
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INLET I-10



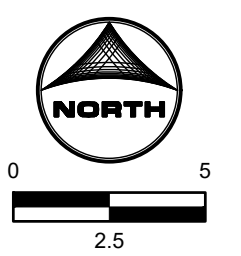
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INLET I-12

6" DRN — 6" DRN — 6" DRN — 6" DRN

6" DRN — 6" DRN



PCD FILE NO. CDR-22-015

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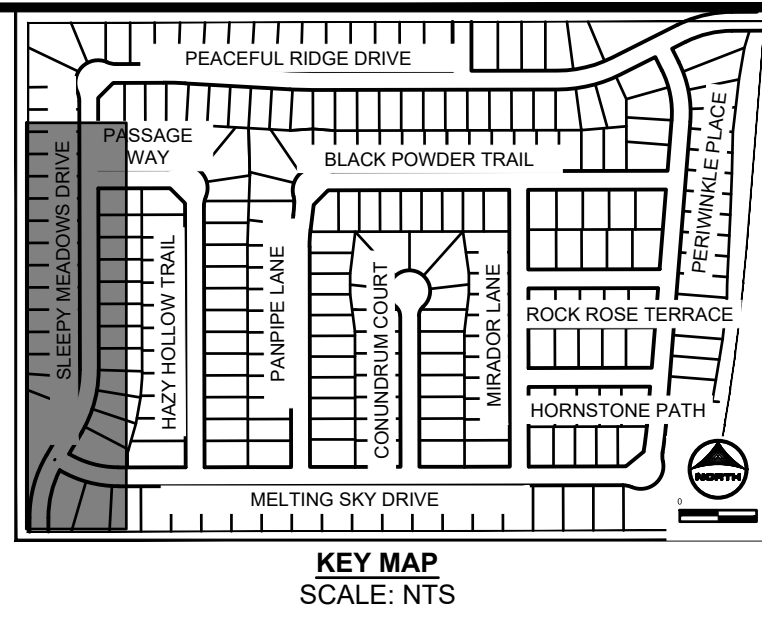
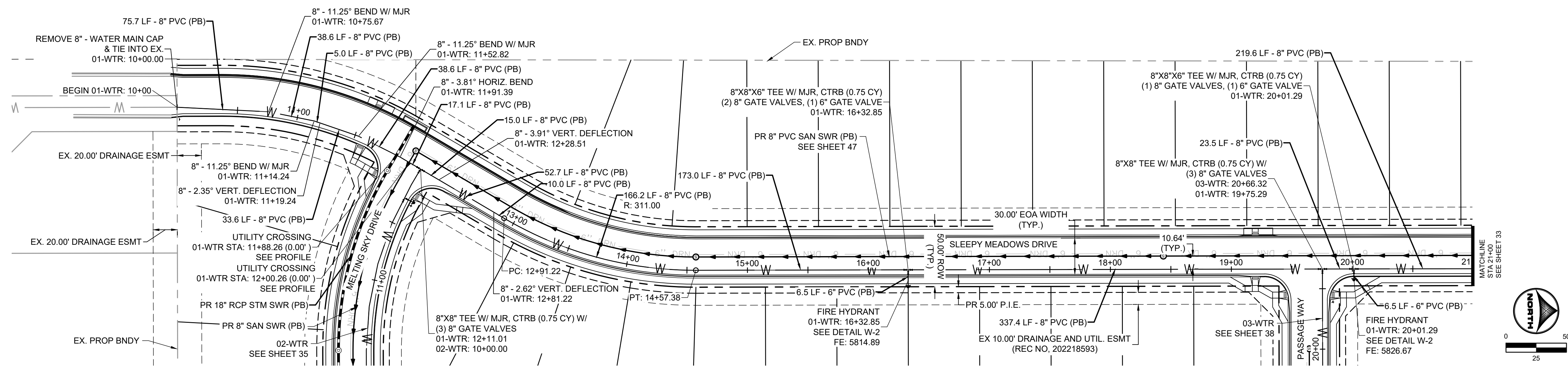
NO.	DATE	BY	REVISION DESCRIPTION

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

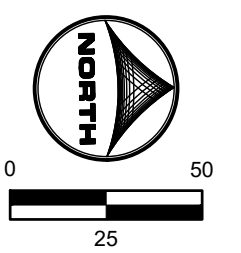
PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 INLET ELEVATIONS

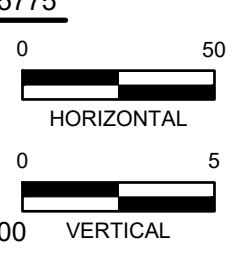
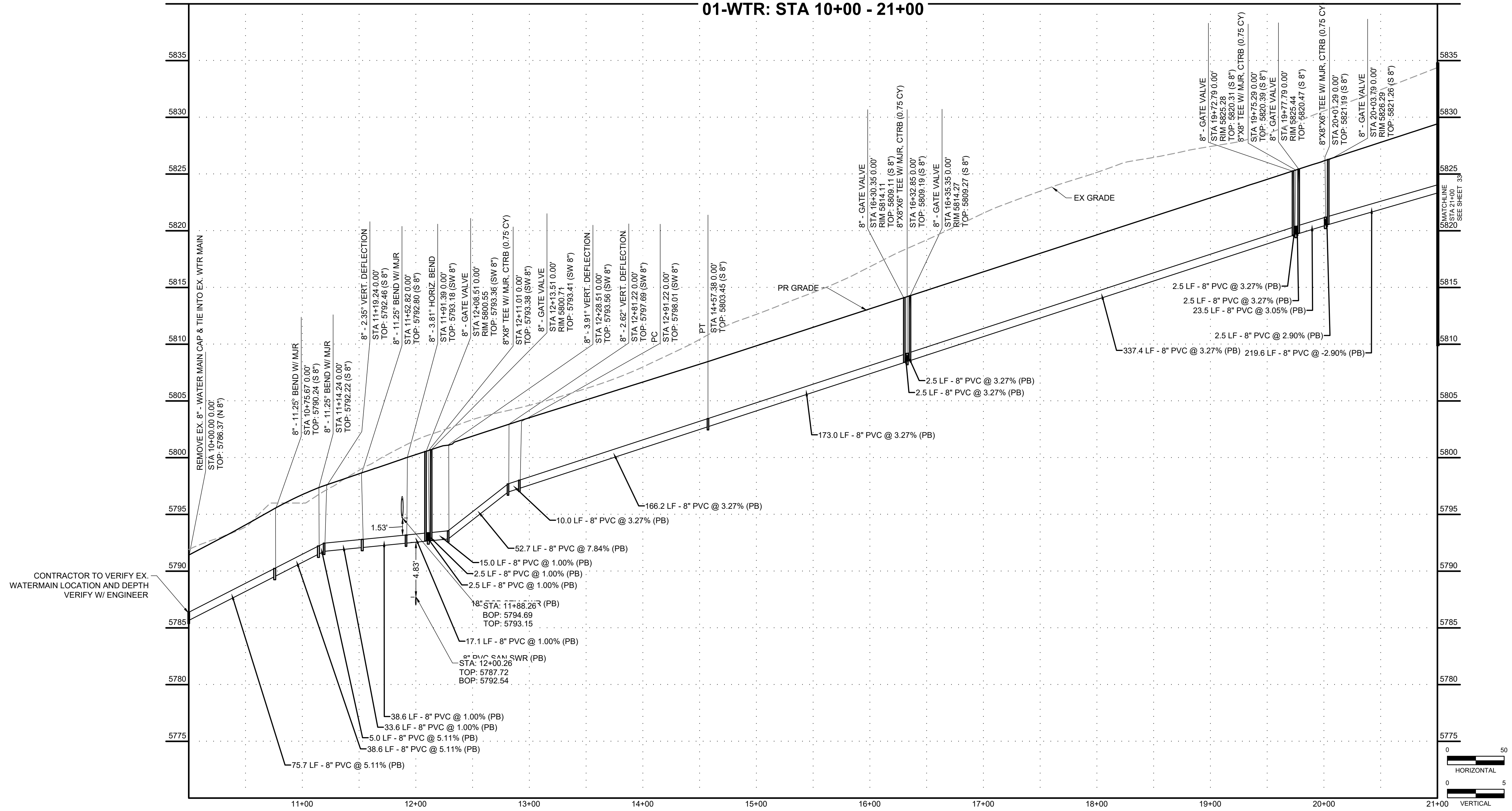
SHEET  
**GR**  
 31



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



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



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

DRAWN BY: DLH JOB DATE: 5/4/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Water\_Plan

NO.	DATE	BY	REVISION DESCRIPTION



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 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

CONSTRUCTION DOCUMENTS  
 WATER PLAN & PROFILE

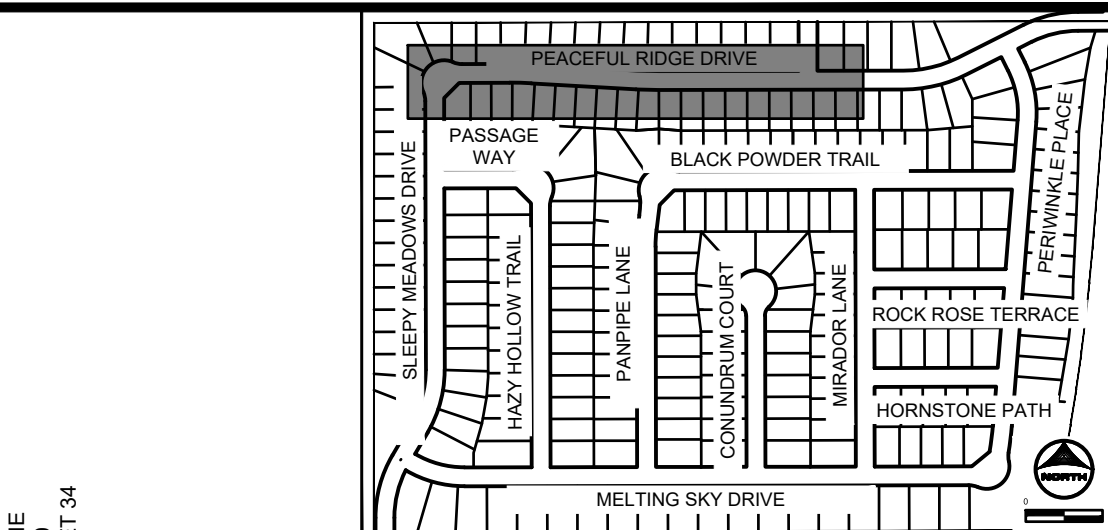
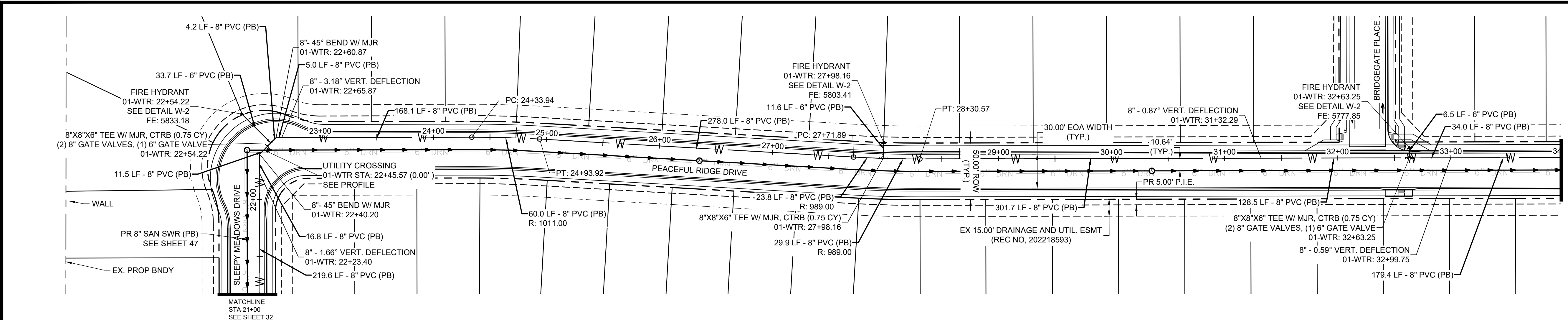


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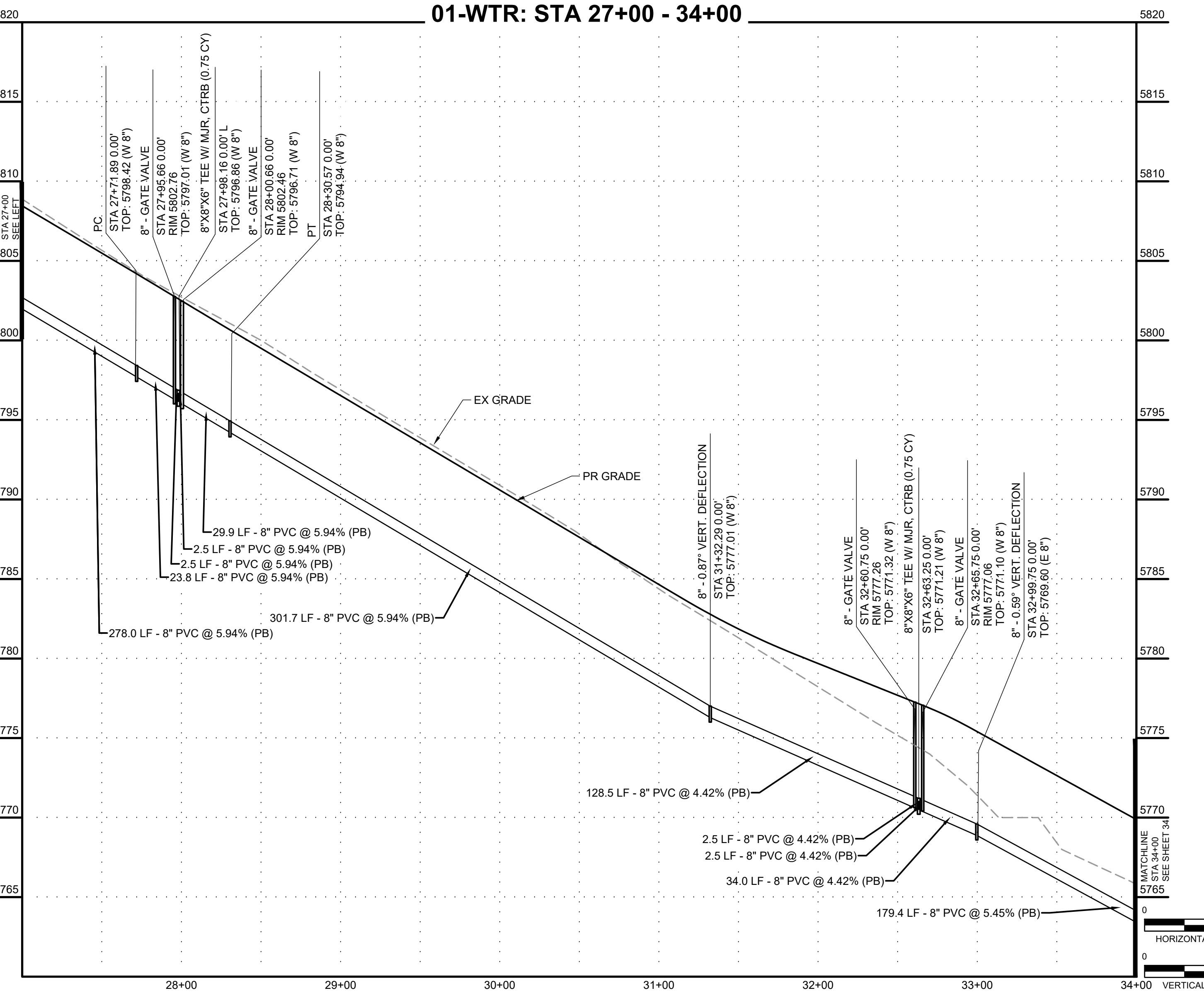
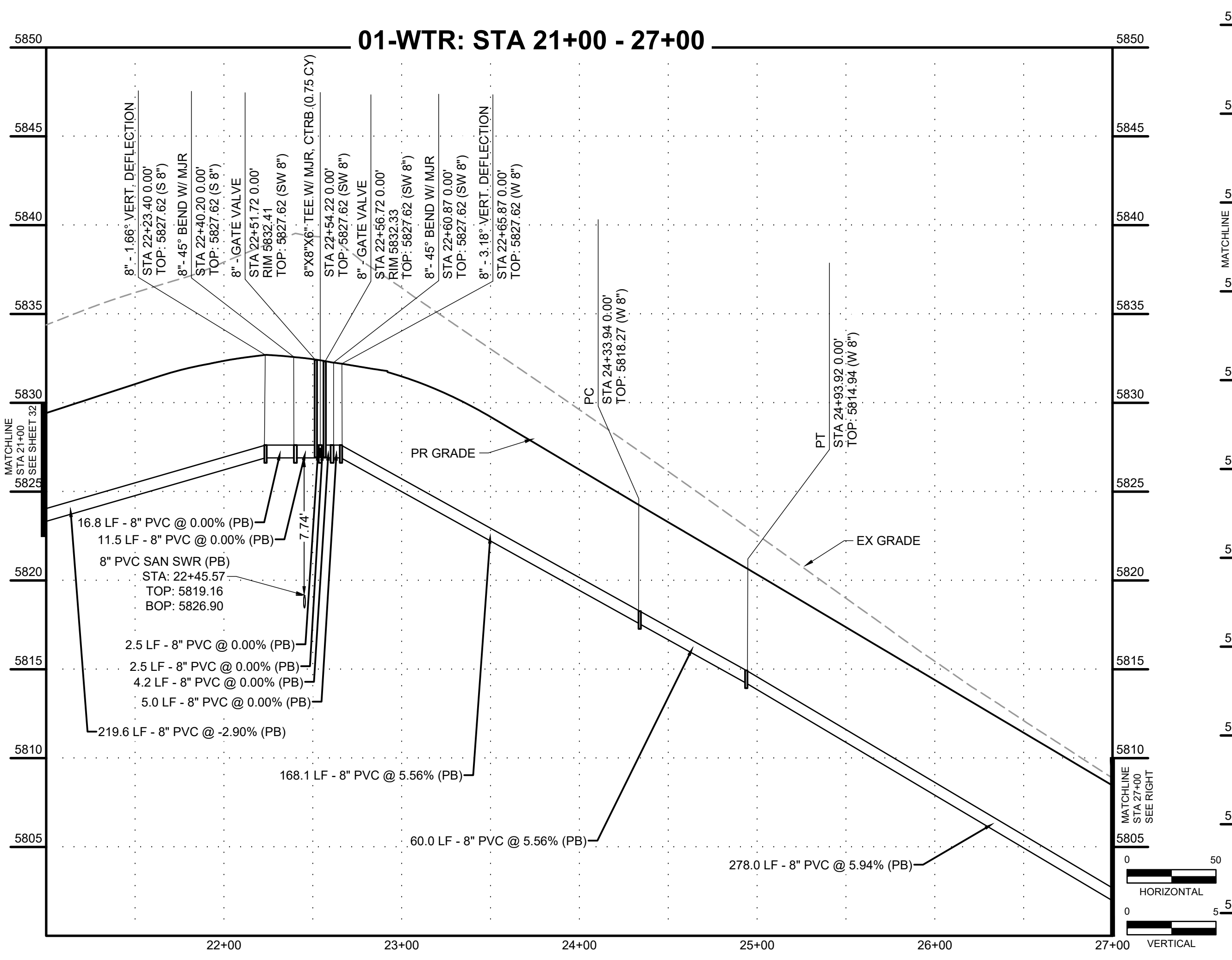
SHEET  
 WTR  
 32



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- 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.



HR GREEN XREF: xc-dgn, xc-ov, xc-til, xc-dgn, xc-ov, xc-til, 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: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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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: 719.965.0044

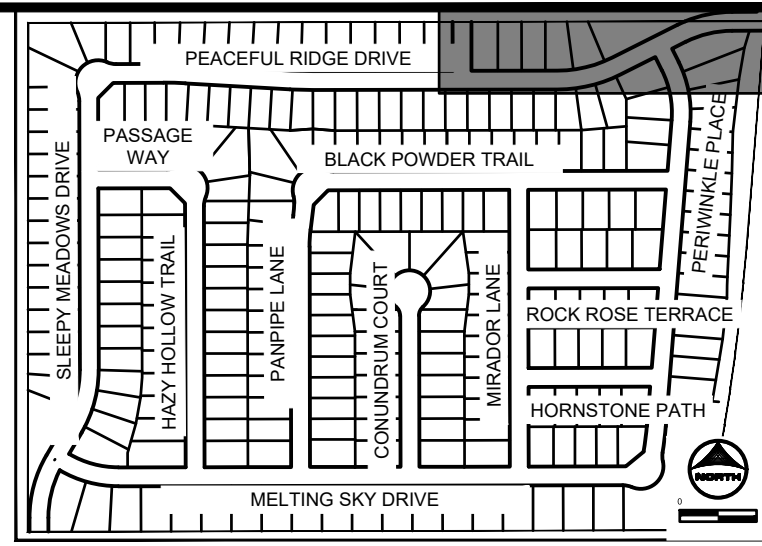
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
**PEACEFUL RIDGE DEVELOPMENT COMPANY**  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 WATER PLAN & PROFILE

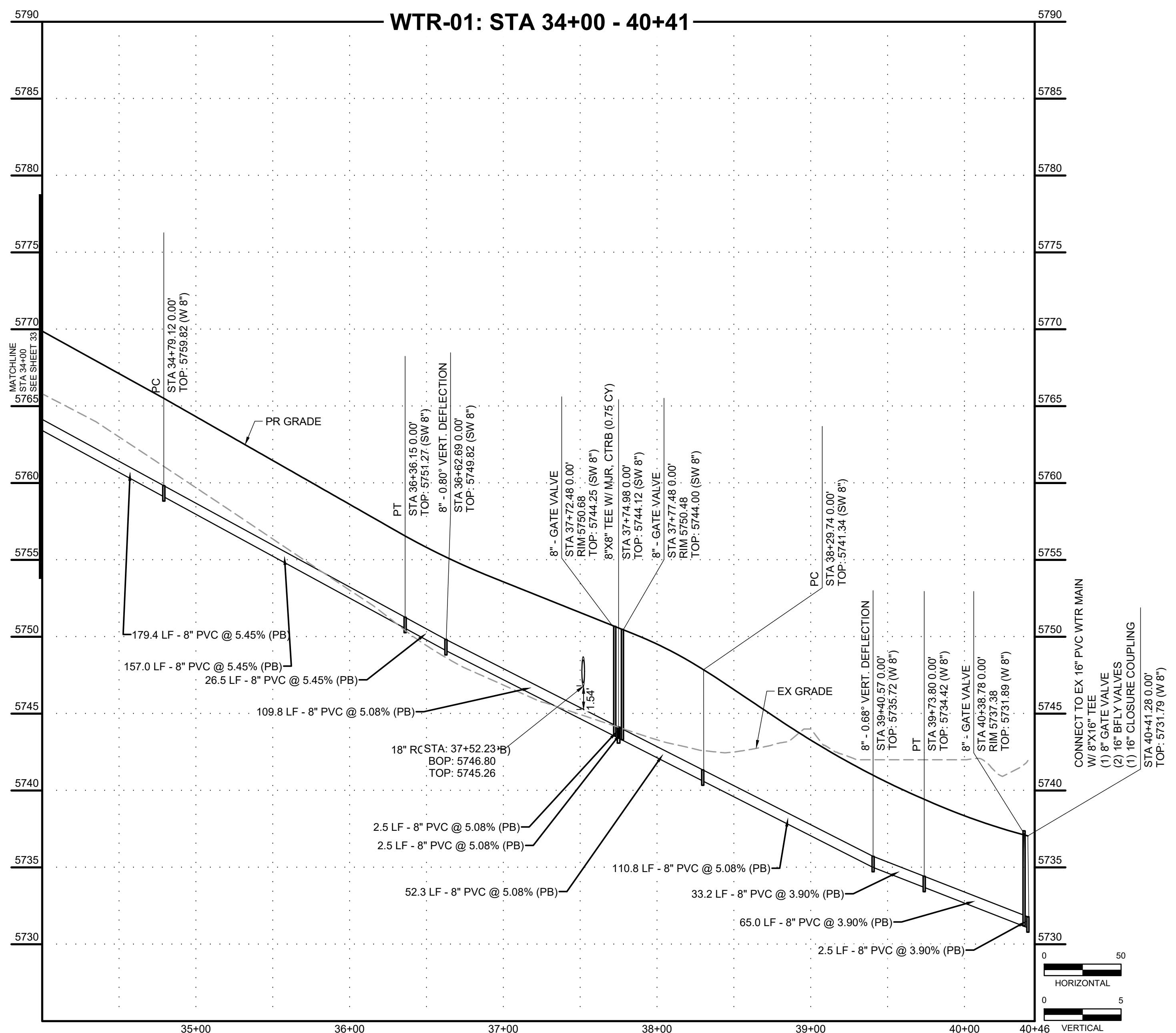
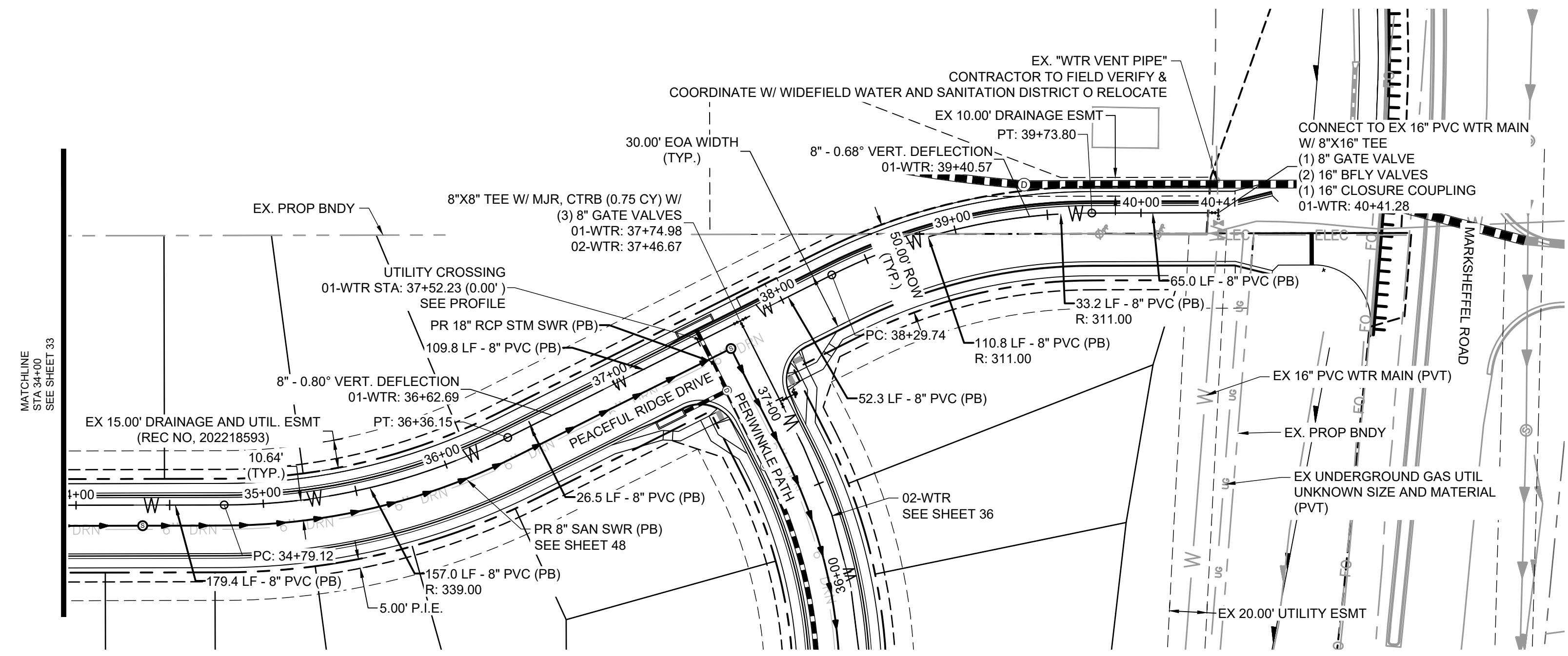


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SHEET  
**WTR 33**



- 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.



HR GREEN Xrefs: xc-dgn; xc-cow; xc-til; xc-dgn; xc-cow; xc-til; xpl-1-d01-2308; key\_map; Water\_Notes

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 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
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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: 719.384.2440  
 FAX: 713.965.0044

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

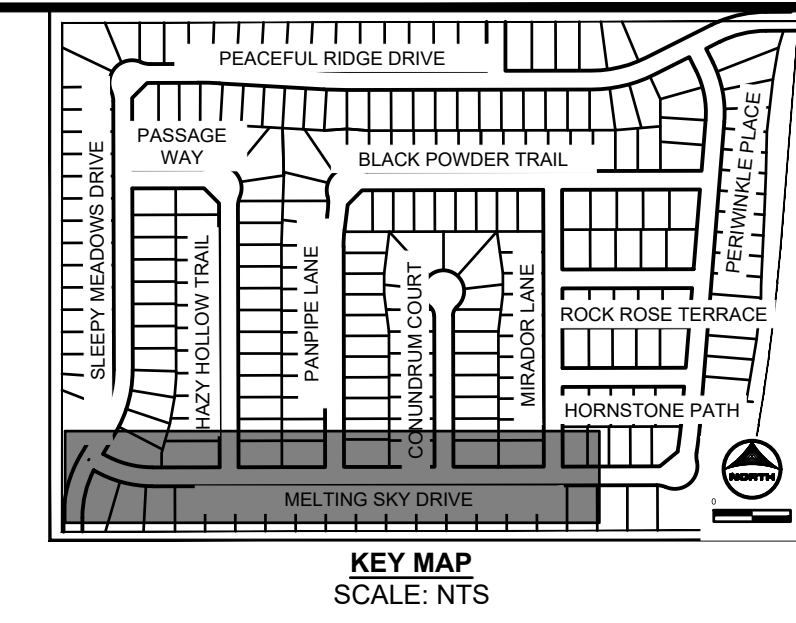
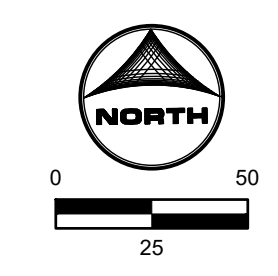
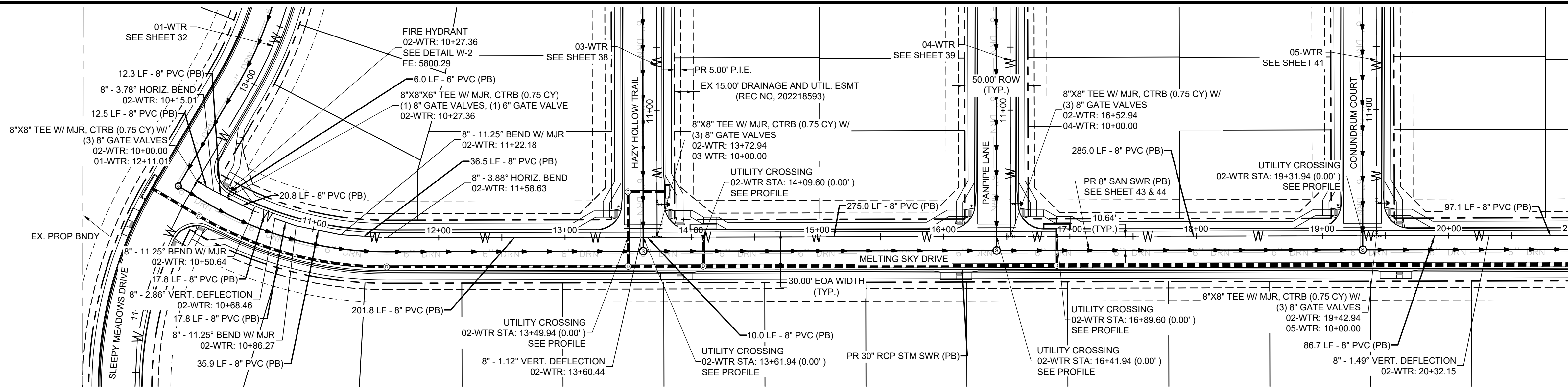
CONSTRUCTION DOCUMENTS  
 WATER PLAN & PROFILE

SHEET  
**WTR**  
 34



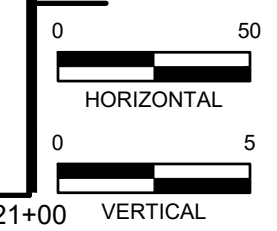
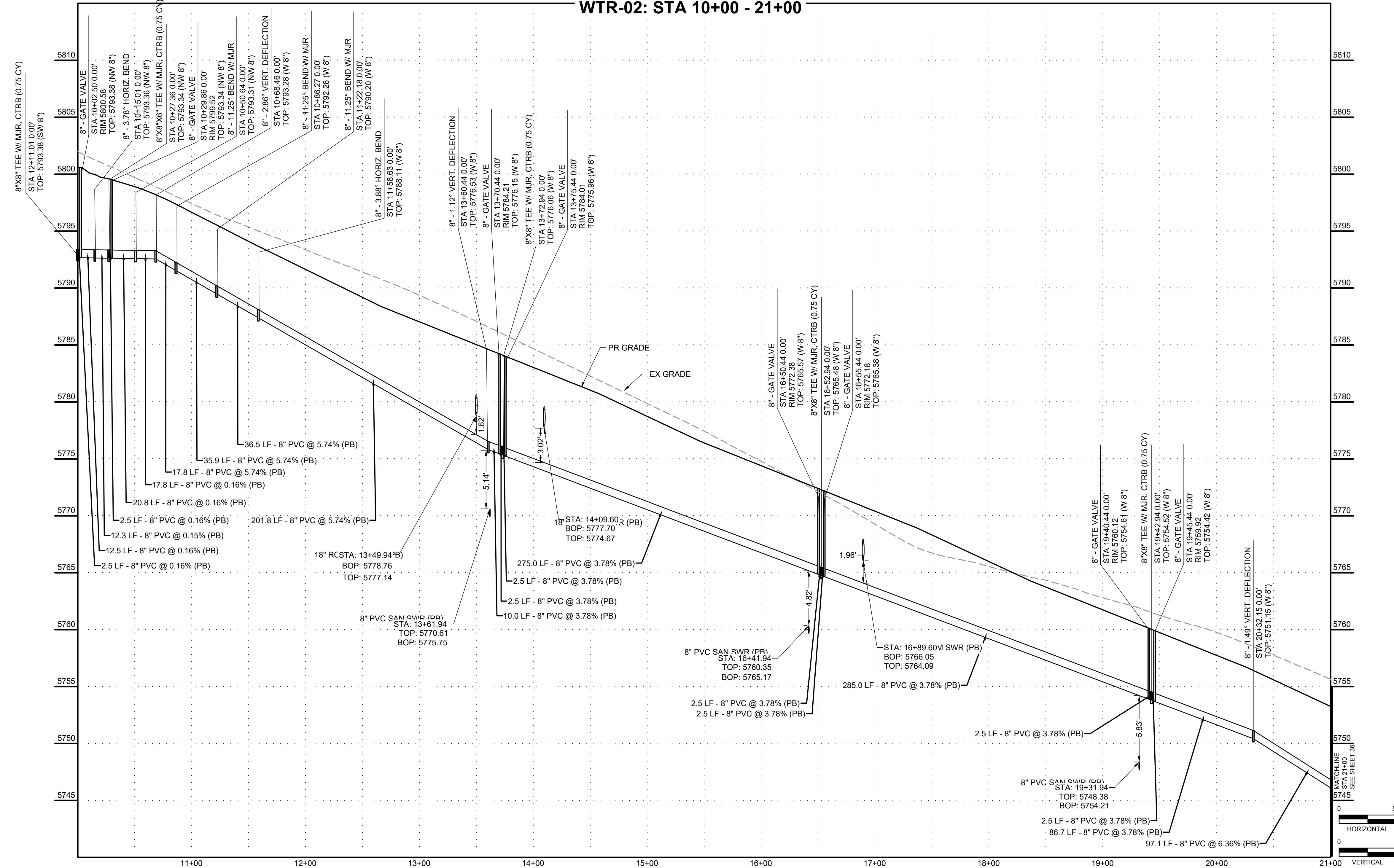
PCD FILE NO. CDR-22-015

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

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



HR GREEN Xrefs: xc-dgn; xc-dwg; xc-cow; xc-dll; xg-1; d01-2308; key\_map; Water\_Notes

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 APPROVED: KMH JOB NUMBER: 2302308  
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 CAD FILE: J:\2023\2302308\CAD\DWG\IC\CD\Water\_Plan

BAR IS ONE INCH ON OFFICIAL DRAWINGS.  
 0" = 1"  
 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: 713.965.0044

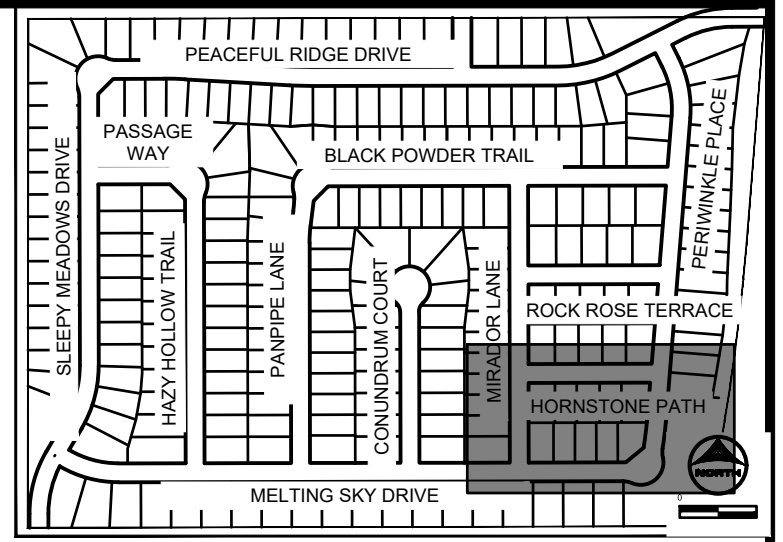
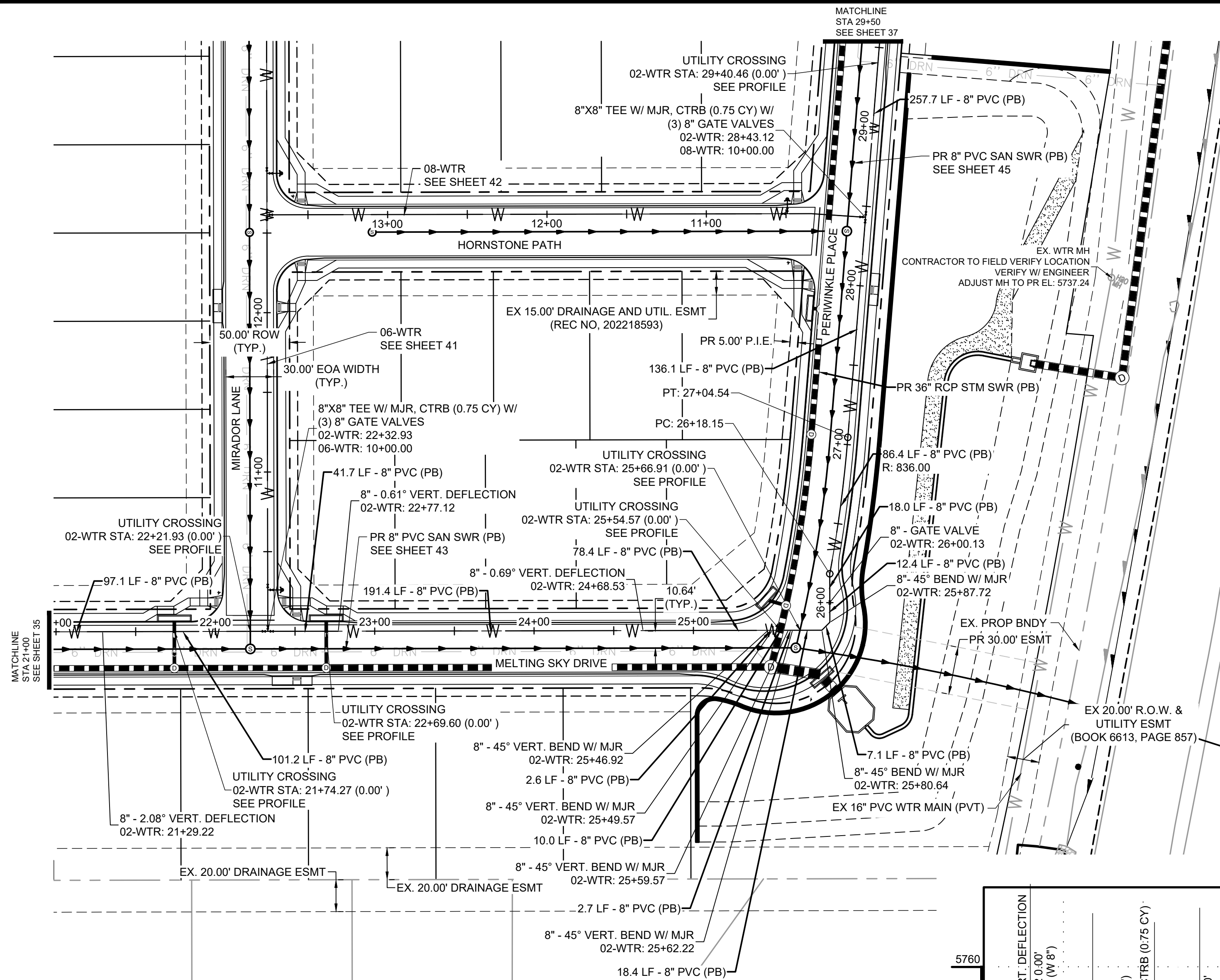
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
**PEACEFUL RIDGE DEVELOPMENT COMPANY**  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 WATER PLAN & PROFILE

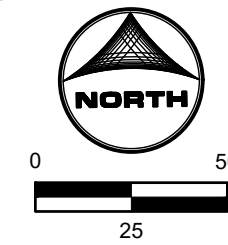
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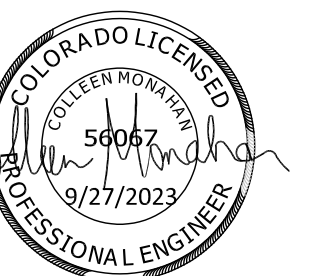
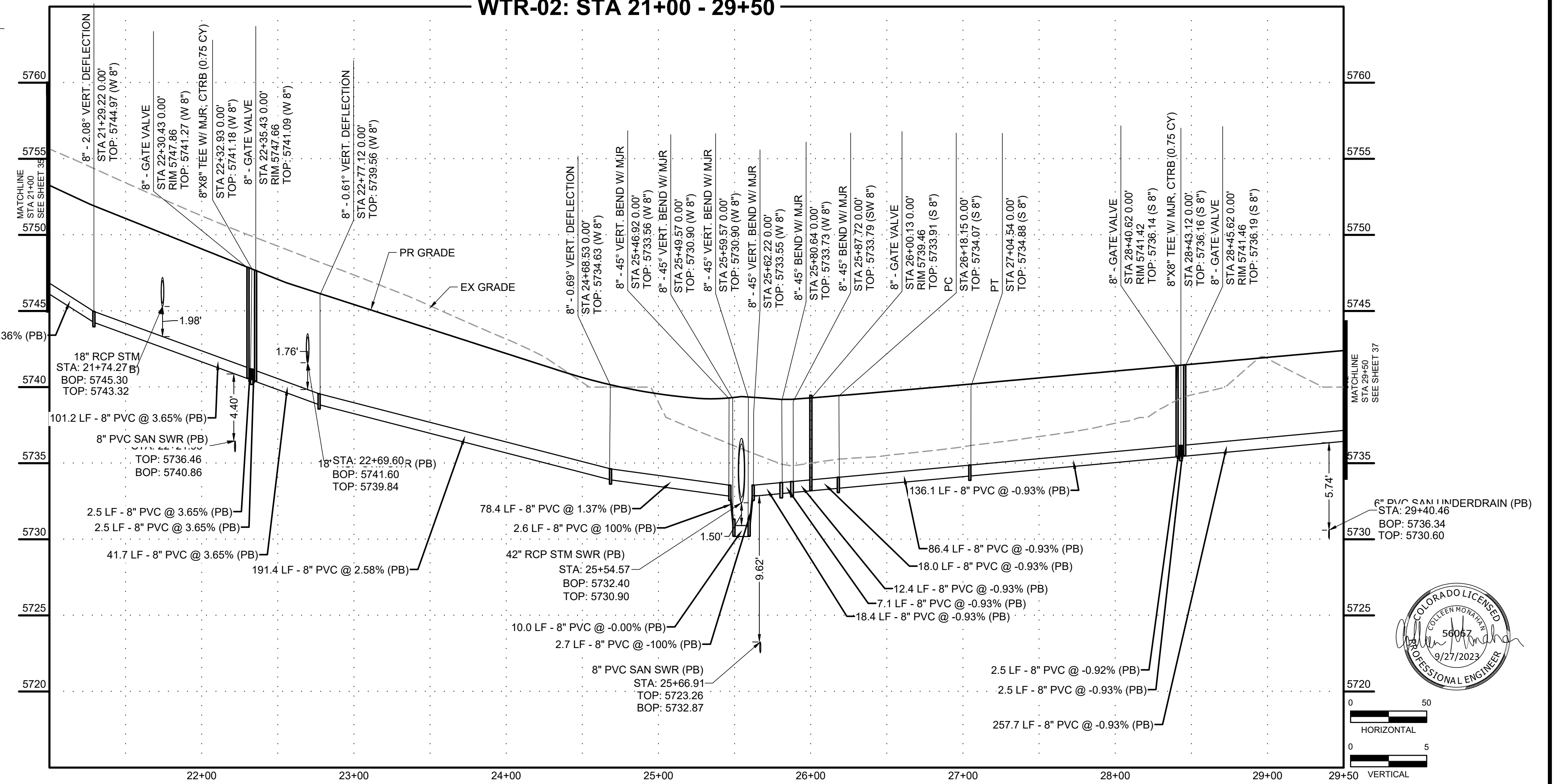




- NOTES:
1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.
  2. ALL SANITARY SEWER ON SITE IS ACCOMPANIED BY A 6" UNDER-DRAIN PIPE PER THE DETAIL SEEN ON SHEET 80.
  3. FOR WATER SERVICES, SEE SHEET 53 - 56.
  4. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.



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



PCD FILE NO. CDR-22-015

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CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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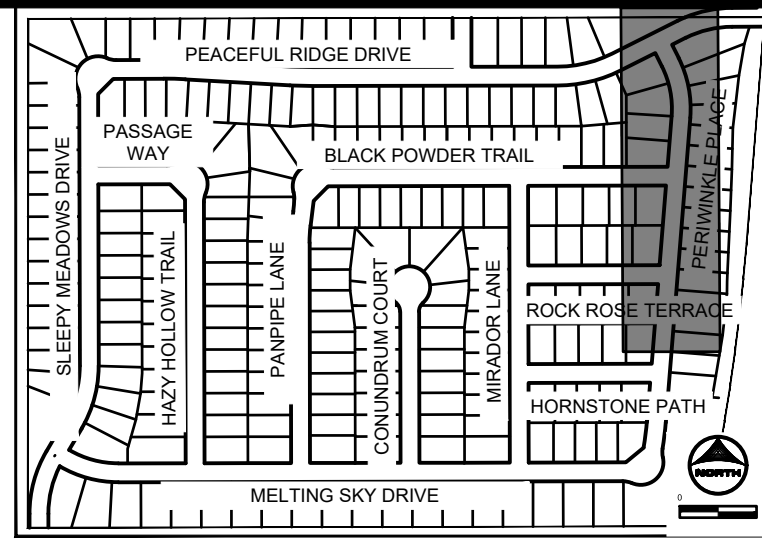
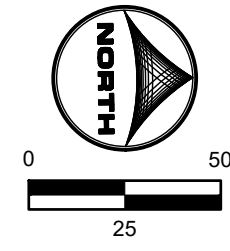
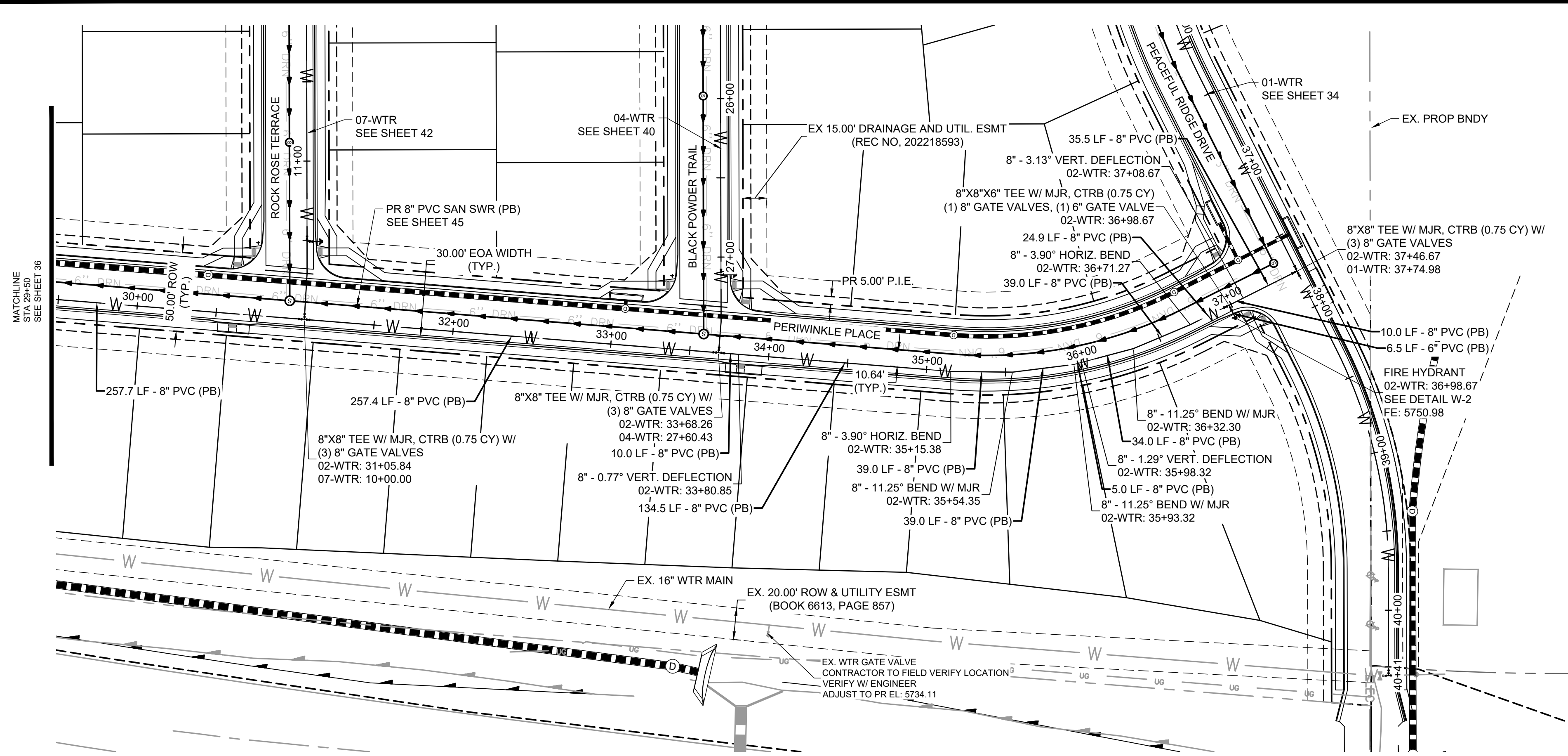
NO.	DATE	BY	REVISION DESCRIPTION



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 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 719.965.0044

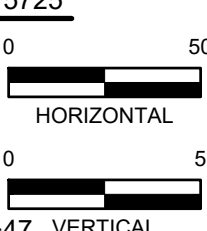
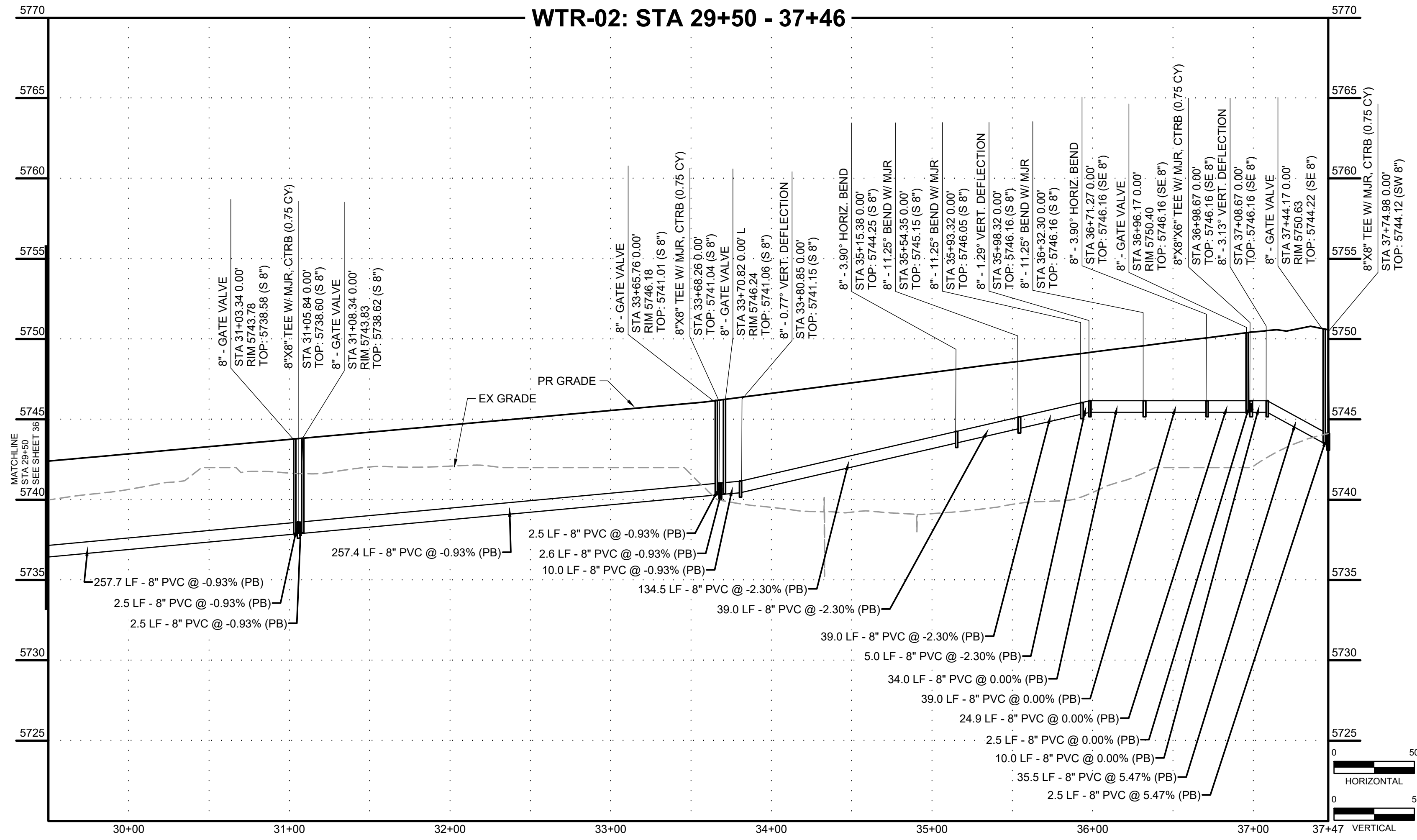
PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS	SHEET	36
WATER PLAN & PROFILE	WTR	



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  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Water\_Plan

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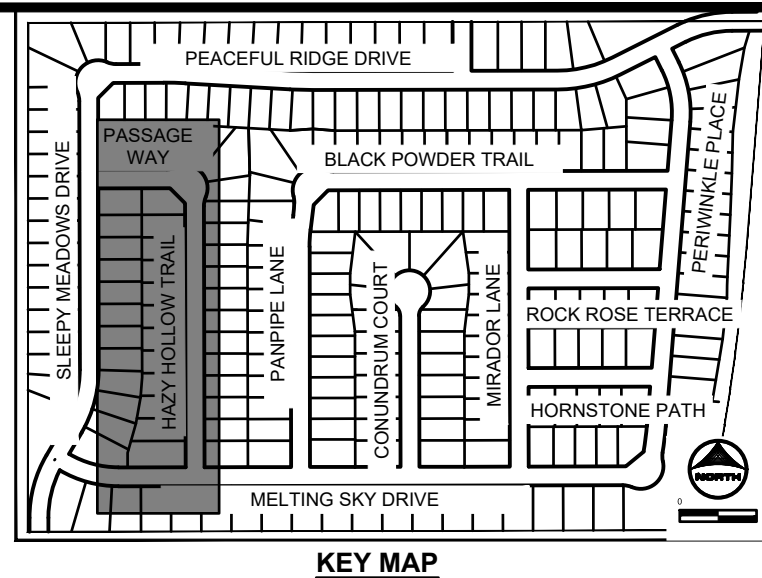
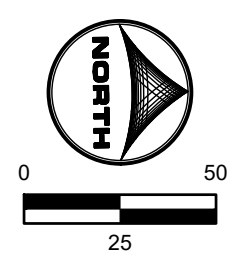
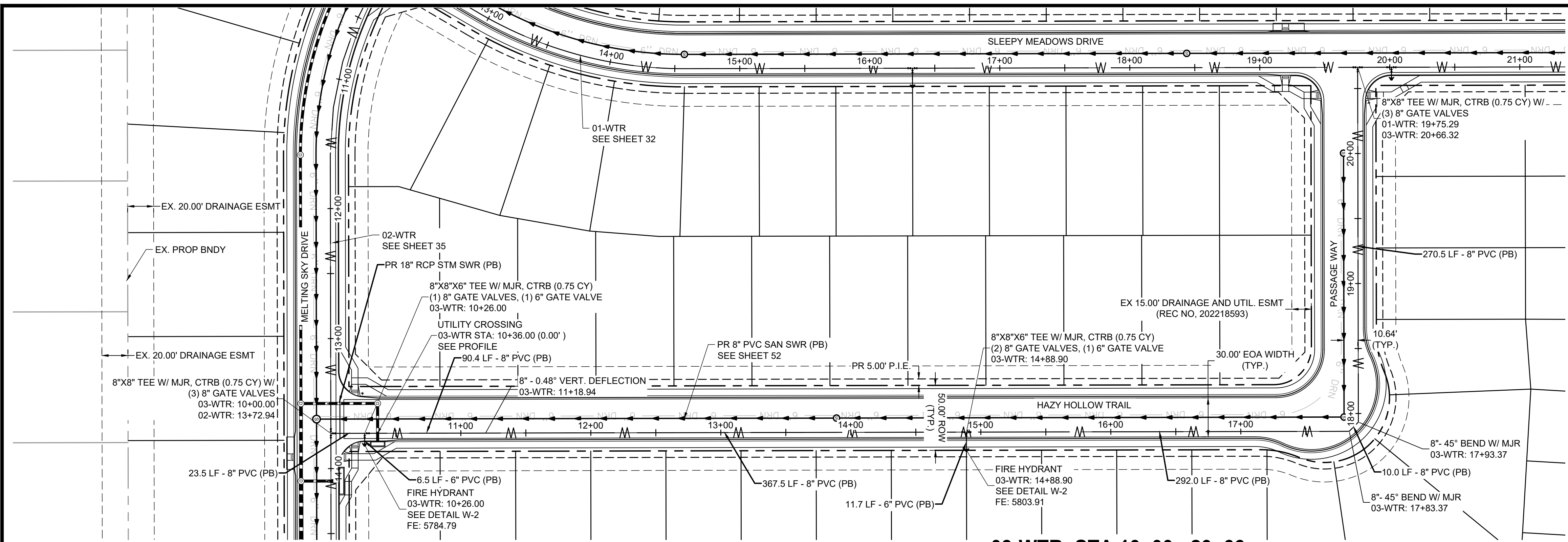
PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 WATER PLAN & PROFILE

SHEET  
**WTR 37**

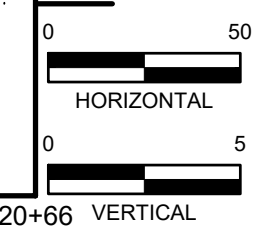
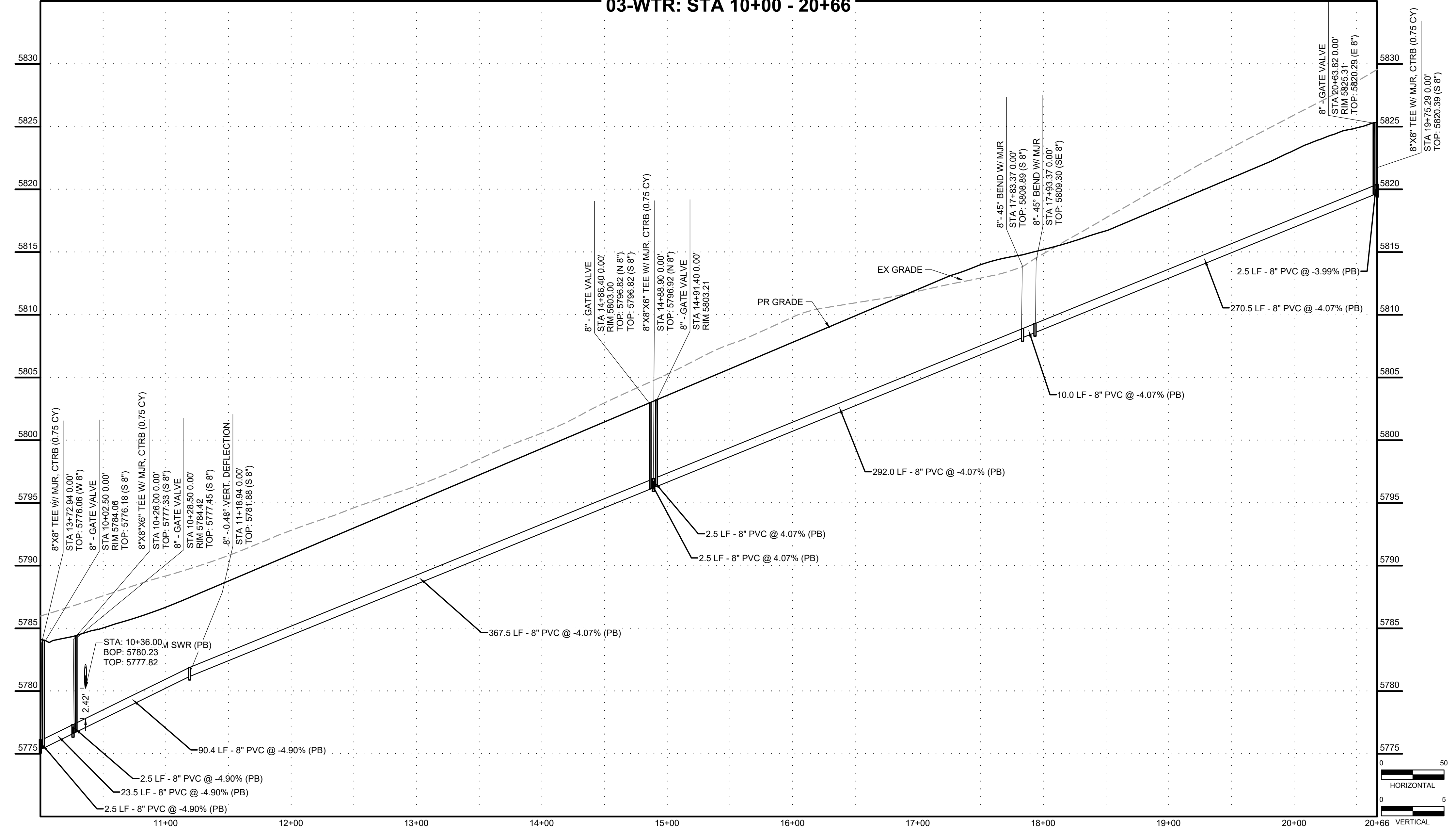


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- NOTES:  
 1. ALL PROPOSED, ONSITE UTILITIES ARE PUBLIC UNLESS OTHERWISE NOTED.  
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03-WTR: STA 10+00 - 20+66



PCD FILE NO. CDR-22-015

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 APPROVED: KMH JOB NUMBER: 2302308  
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 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

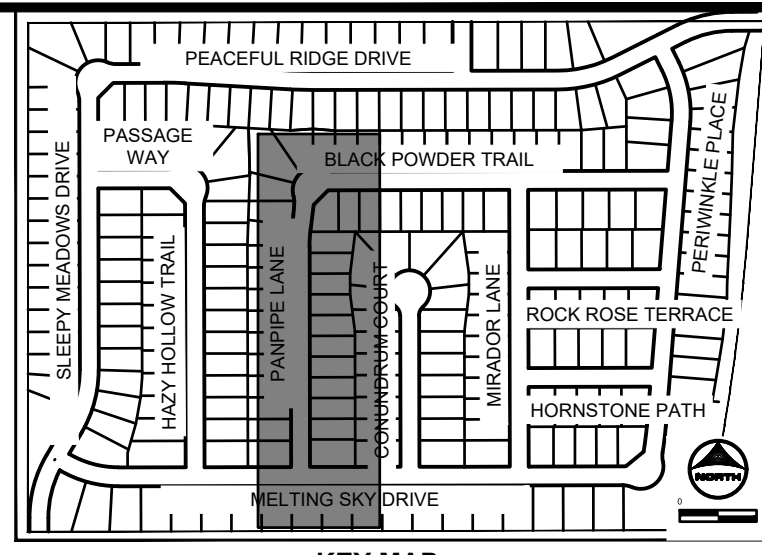
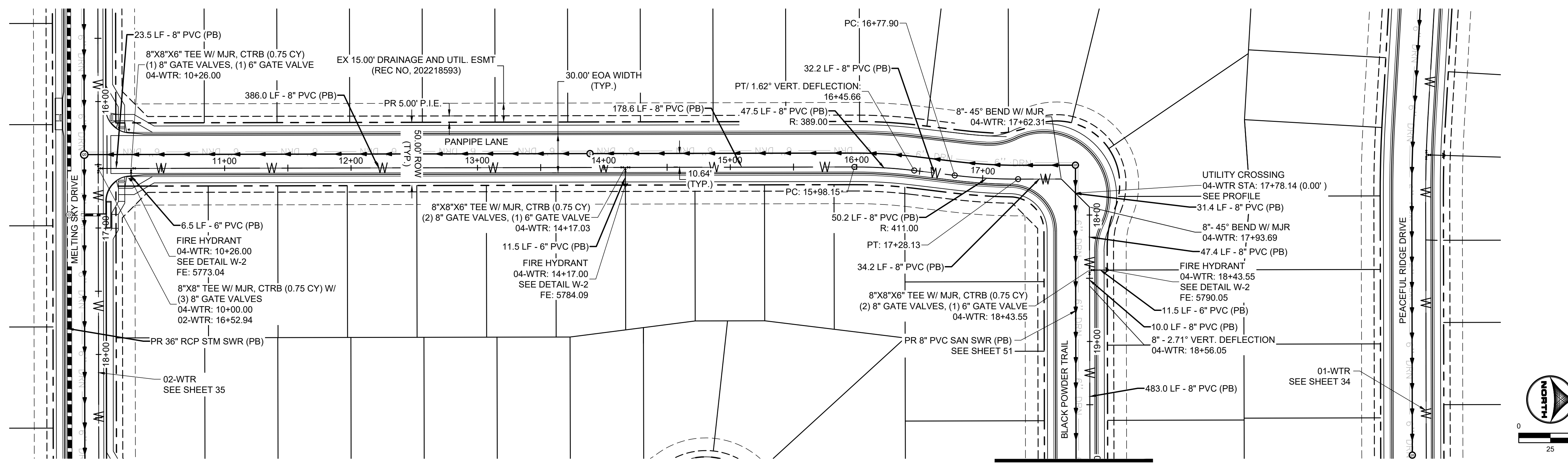
NO.	DATE	BY	REVISION DESCRIPTION

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

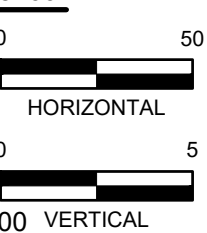
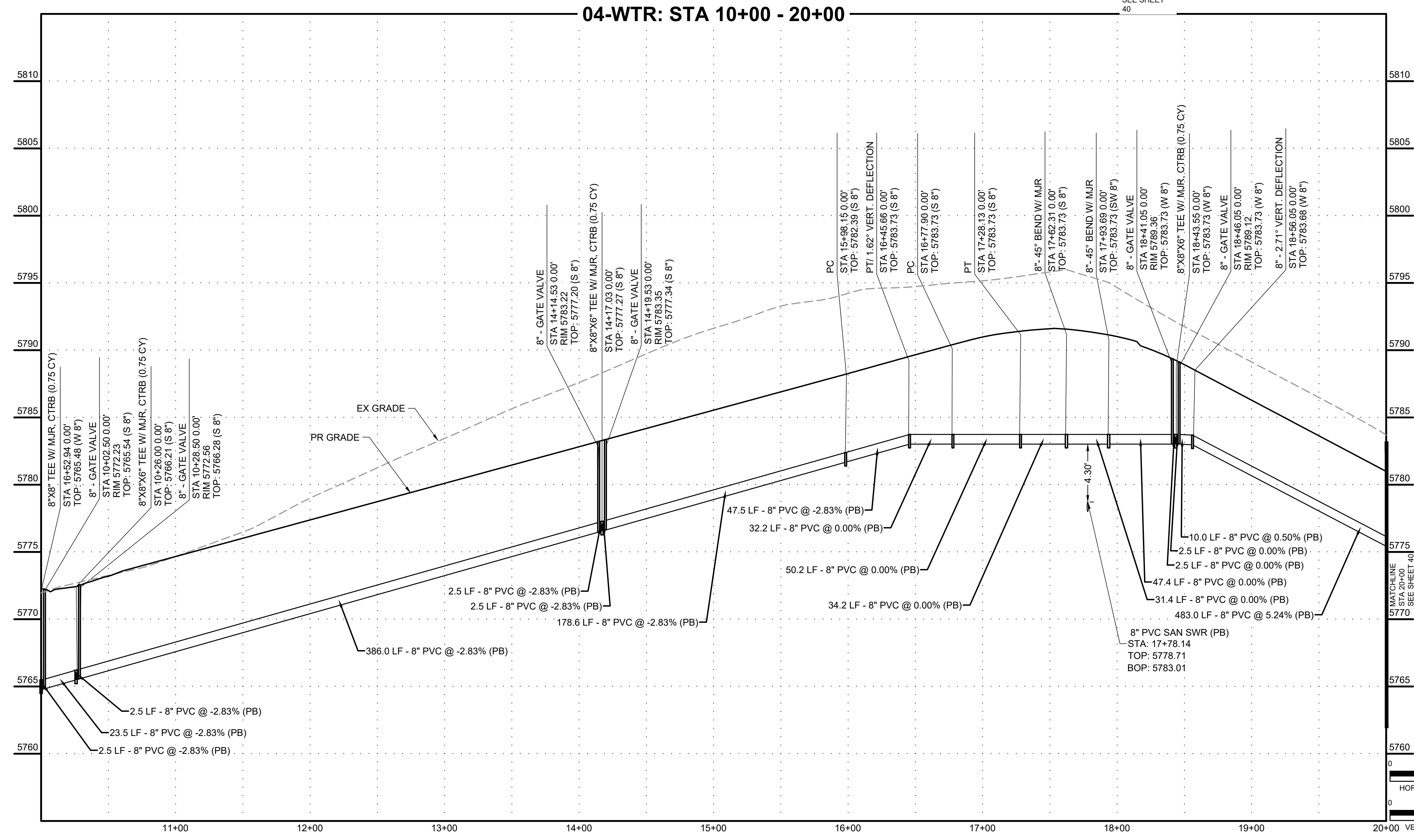
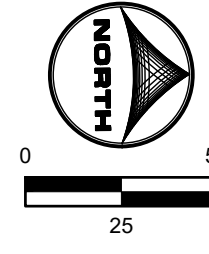
PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 WATER PLAN & PROFILE

SHEET  
**WTR**  
**38**



- 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.



HR GREEN Xrefs: xc-dgn, xc-cow, xc-tilt, xc-dgn, xc-cow, xc-tilt, xpl-1-a01-2308, key\_map, Water\_Notes

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APPROVED: KMH	JOB NUMBER: 2302308	
CAD DATE: 9/27/2023		
CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Water_Plan		

NO.	DATE	BY	REVISION DESCRIPTION

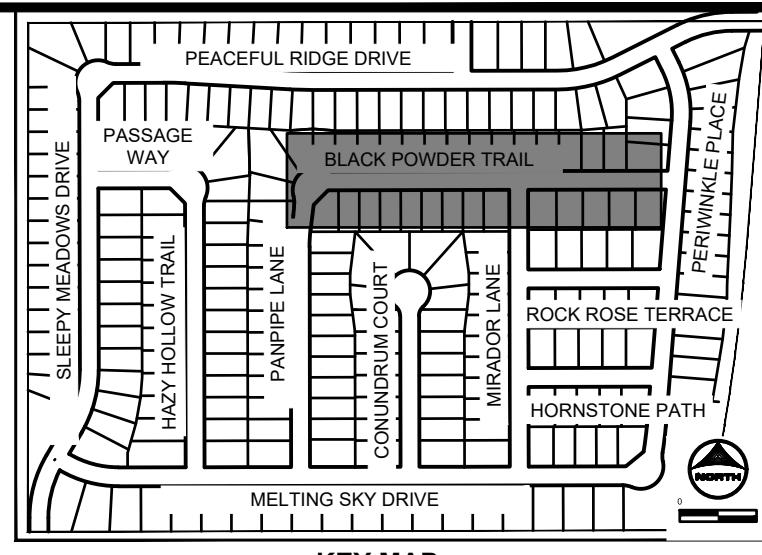
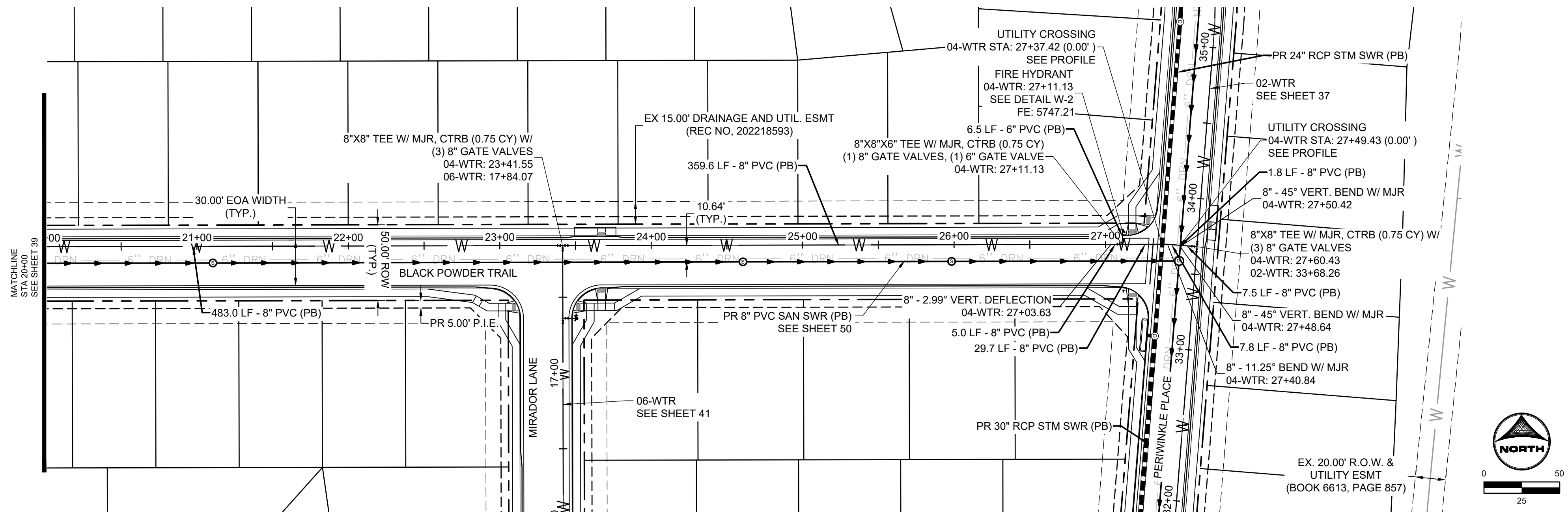
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
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**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

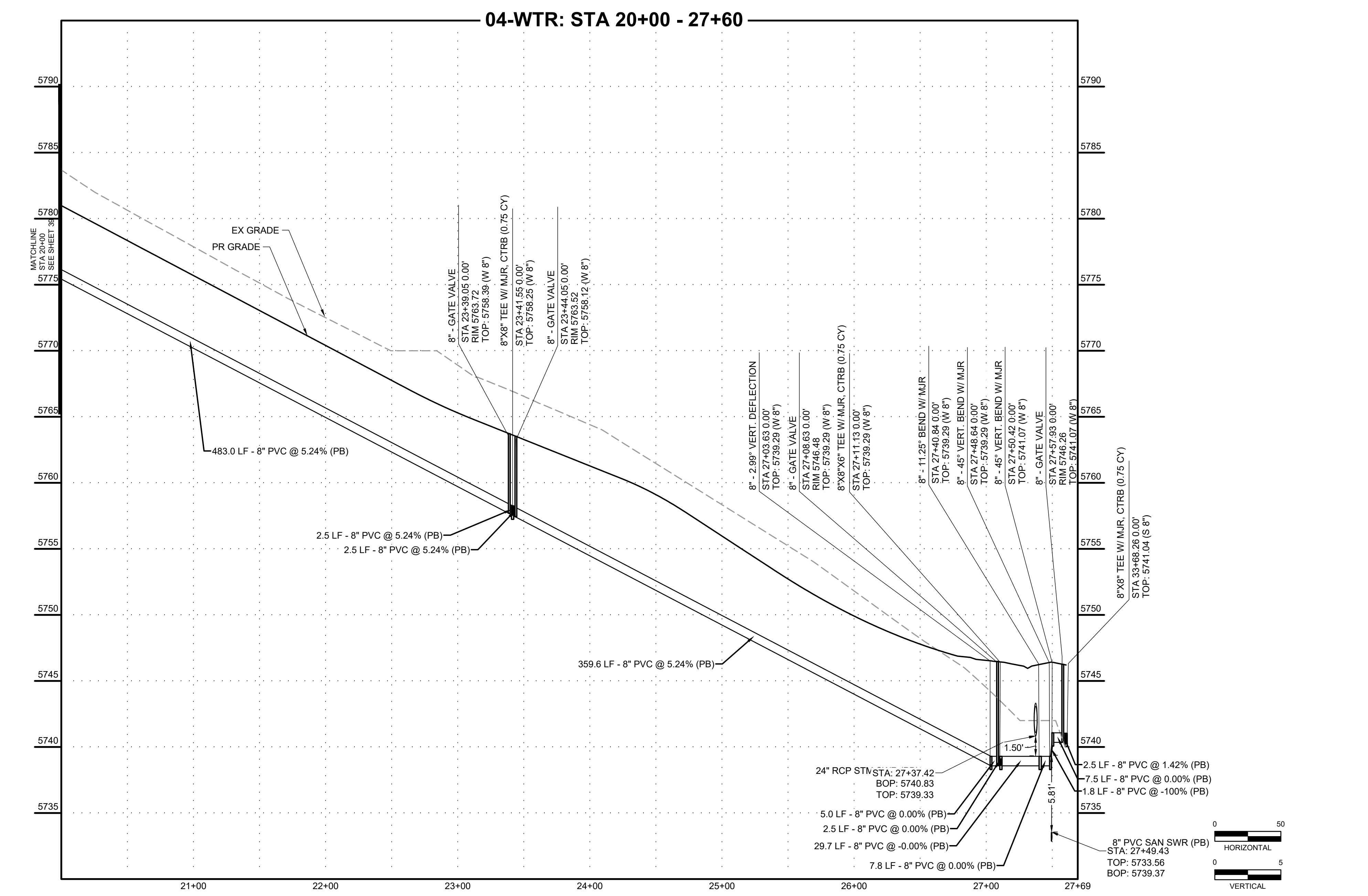
CONSTRUCTION DOCUMENTS  
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PCD FILE NO. CDR-22-015



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HR GREEN Xref: xc-dgn: xc-cow: xc-ctrl: xc-dgn: xc-cow: xc-ctrl: xref-1-d01-2308: key\_map: Water\_Notes

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 APPROVED: KMH      JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
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NO.	DATE	BY	REVISION DESCRIPTION

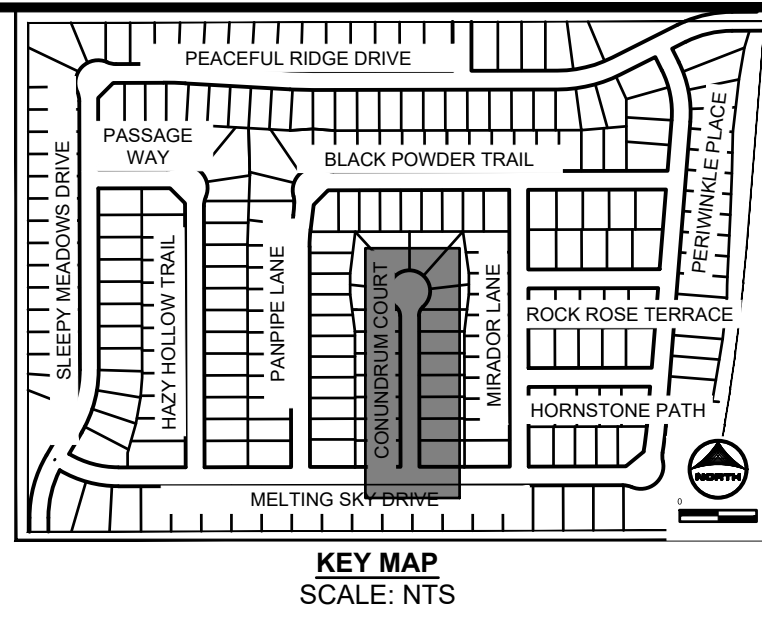
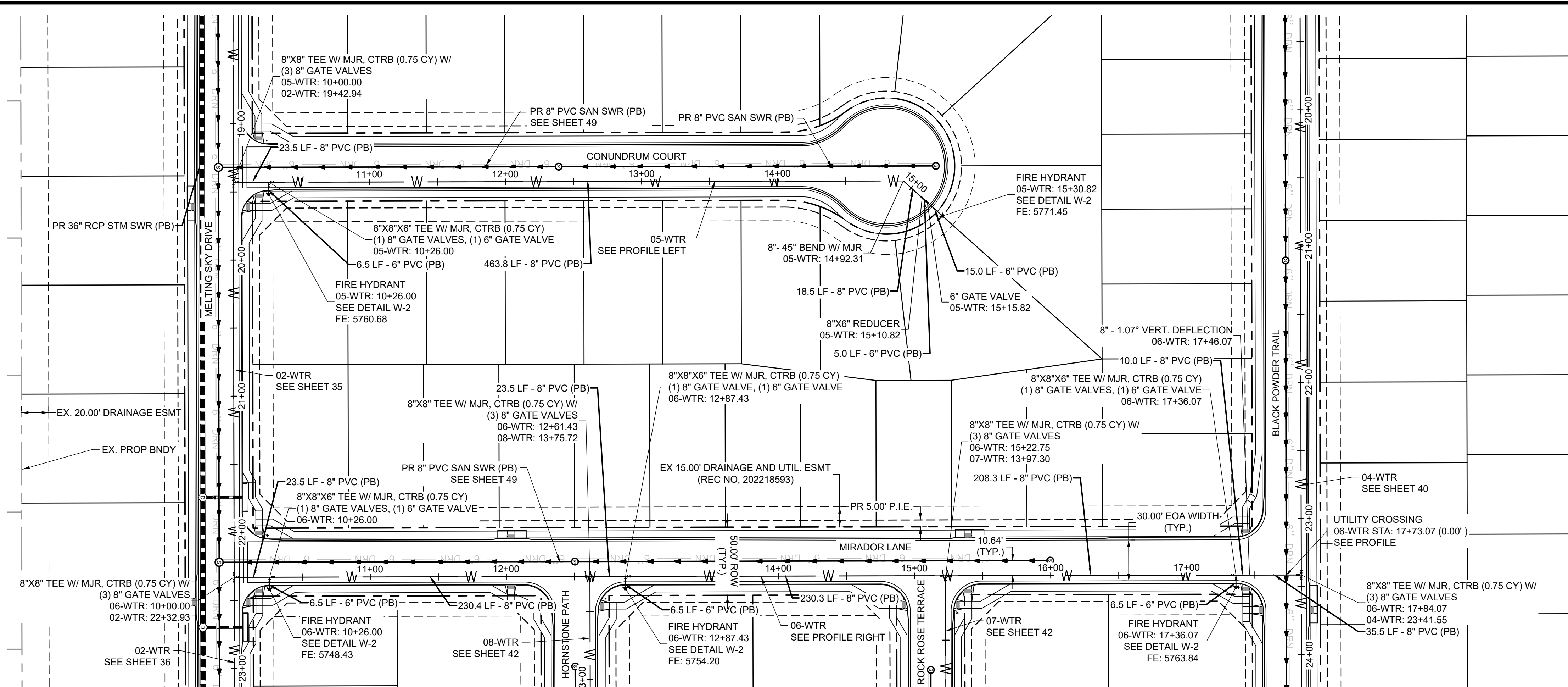
**HRGreen**  
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 1975 RESEARCH PARKWAY SUITE 230  
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 EL PASO COUNTY, CO

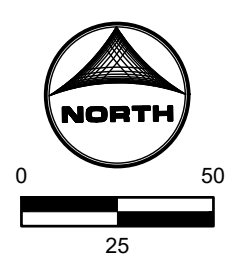
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 SHEET **WTR 40**  
 PCD FILE NO. CDR-22-015



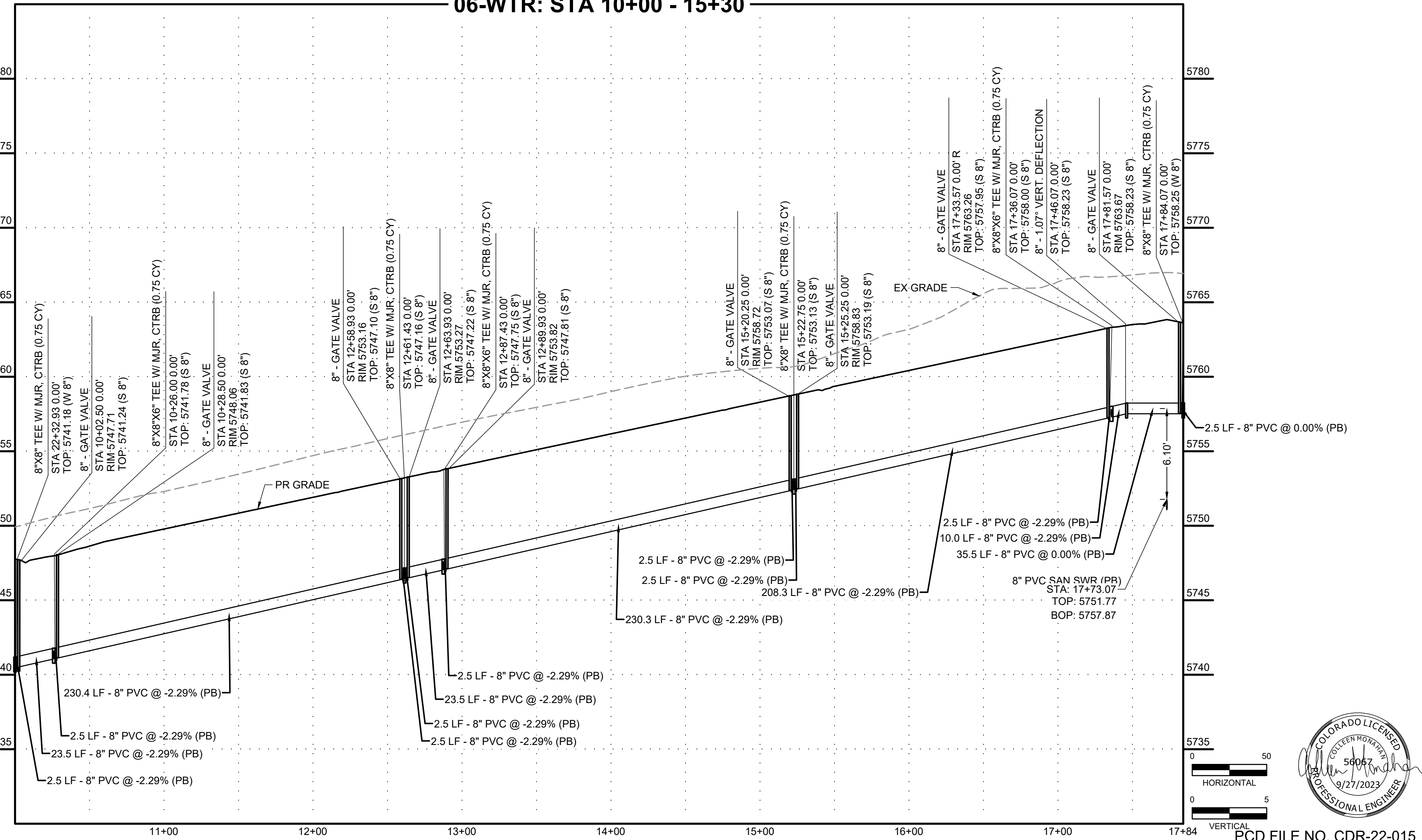




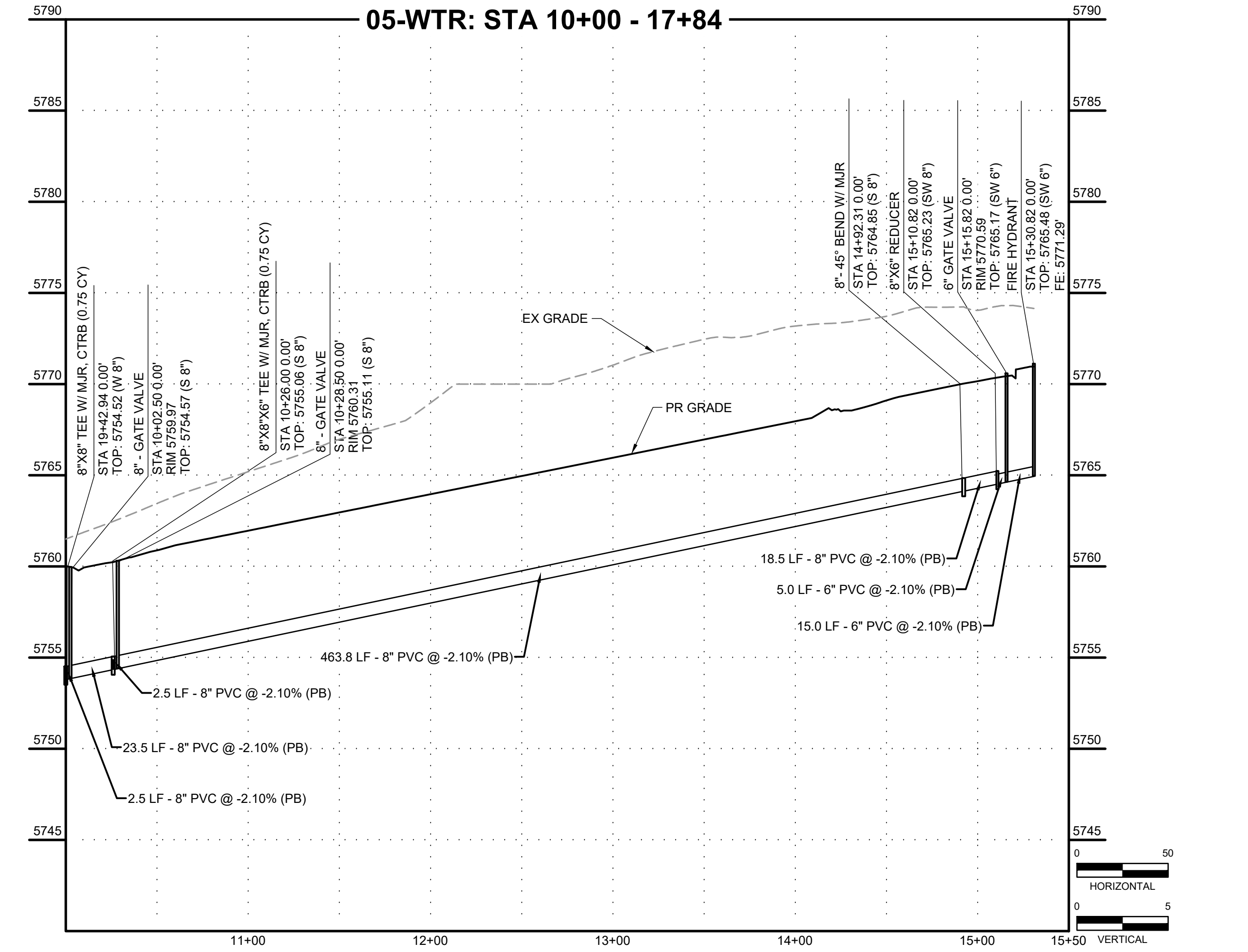
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06-WTR: STA 10+00 - 15+30



05-WTR: STA 10+00 - 17+84



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CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION

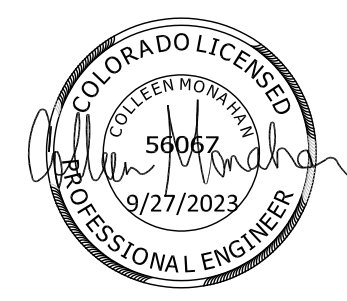
**HRGreen**  
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 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
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 EL PASO COUNTY, CO

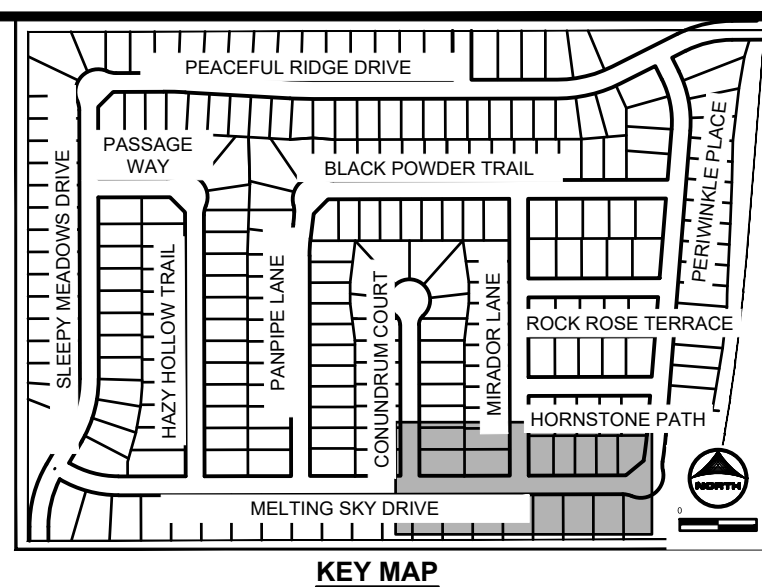
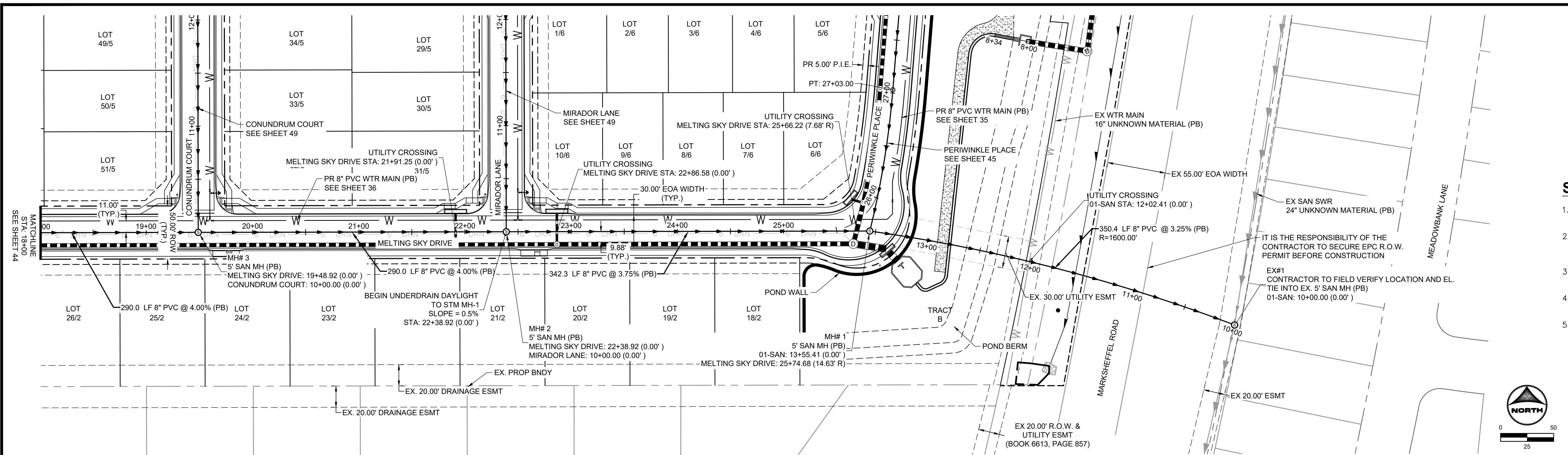
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 WATER PLAN & PROFILE

SHEET  
**WTR 41**

PCD FILE NO. CDR-22-015

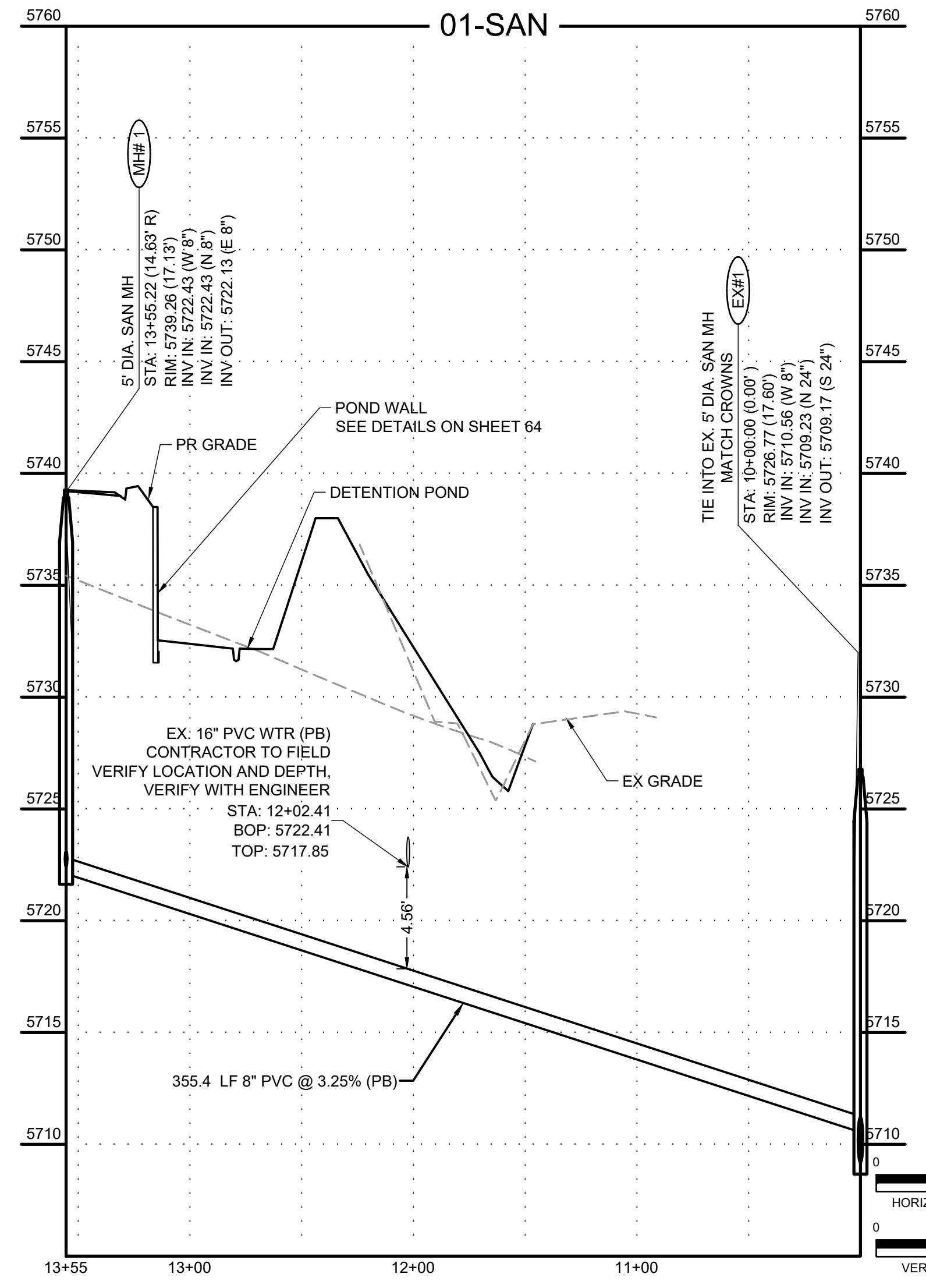
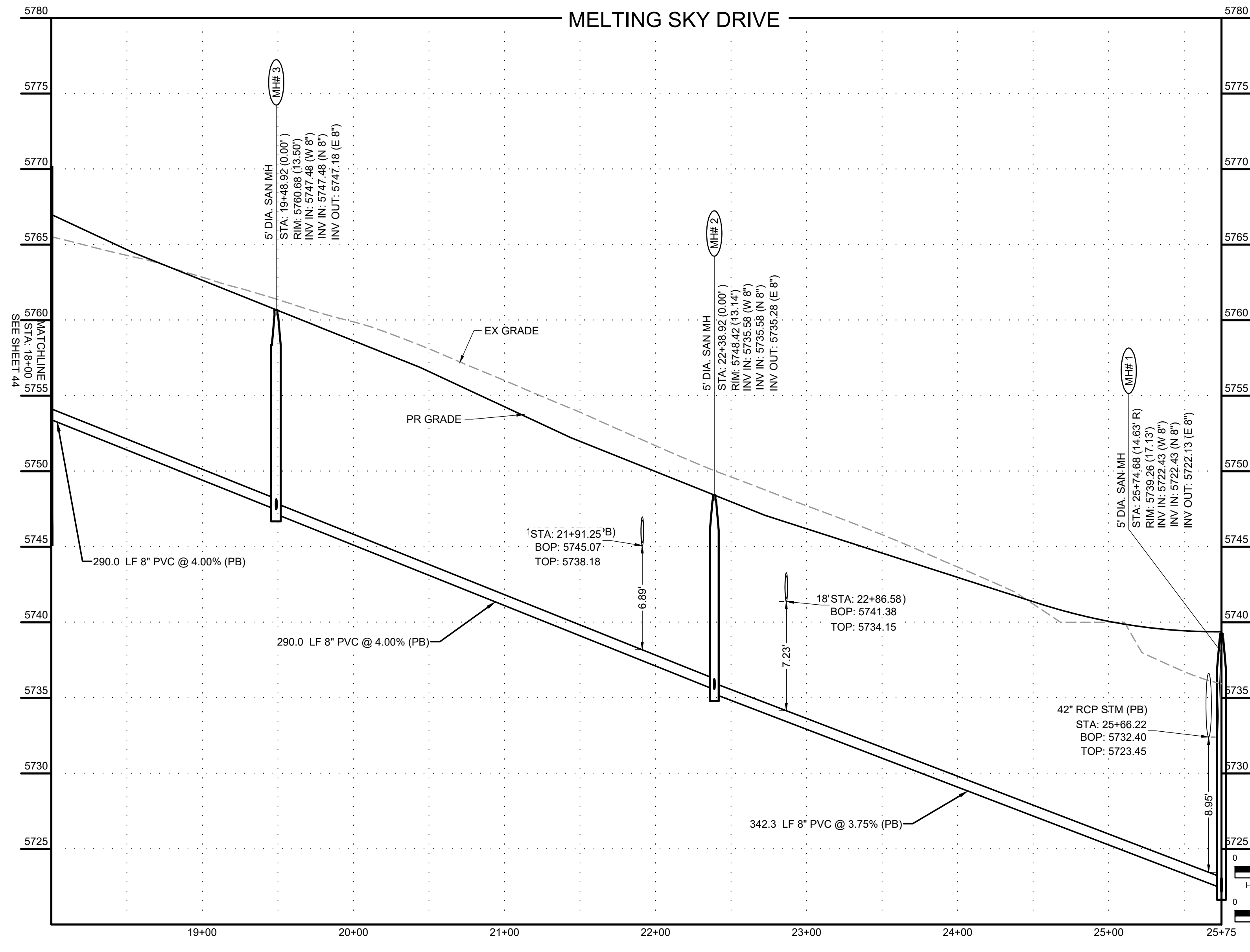
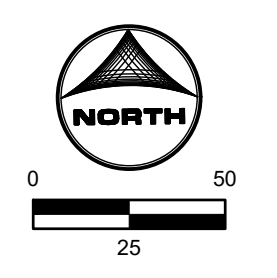






**SANITARY SEWER NOTES:**

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%.
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DRAWN BY: DLH JOB DATE: 5/4/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\ICD\Sanitary\_PNP

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 PHONE: 719.384.2440  
 FAX: 719.965.0044

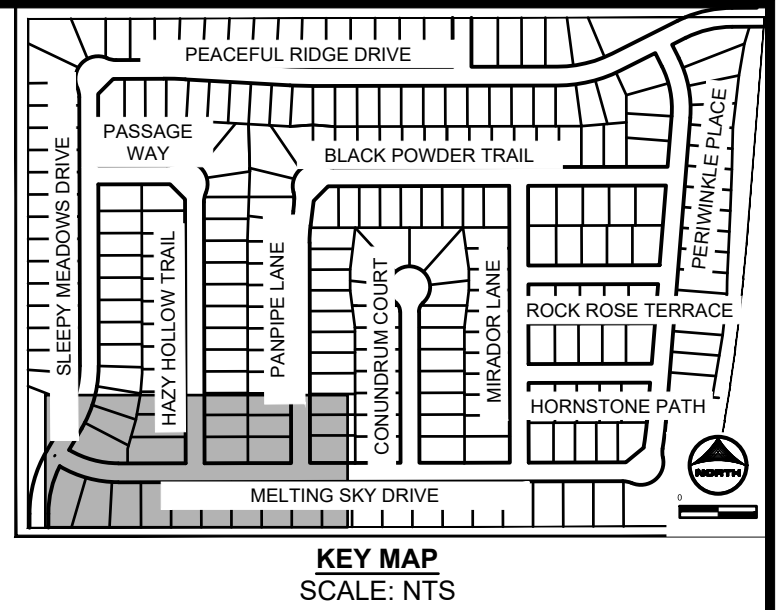
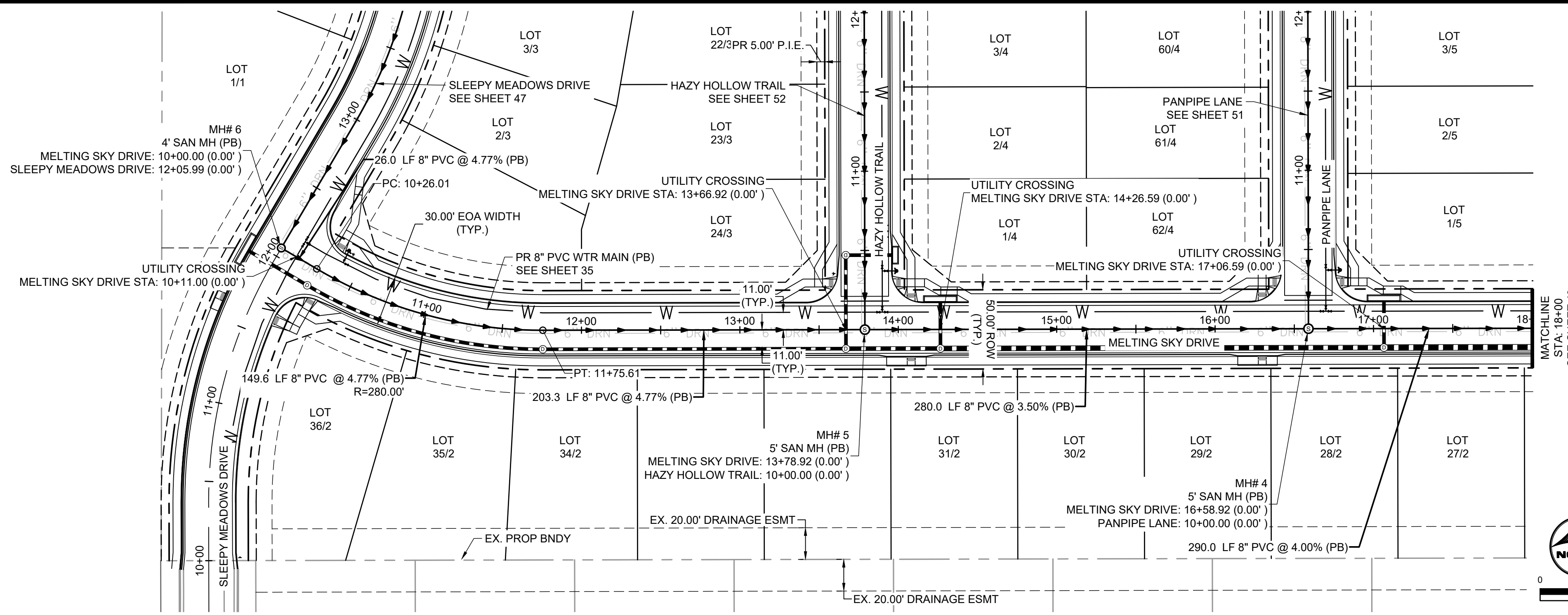
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE

SHEET  
**SAN 43**

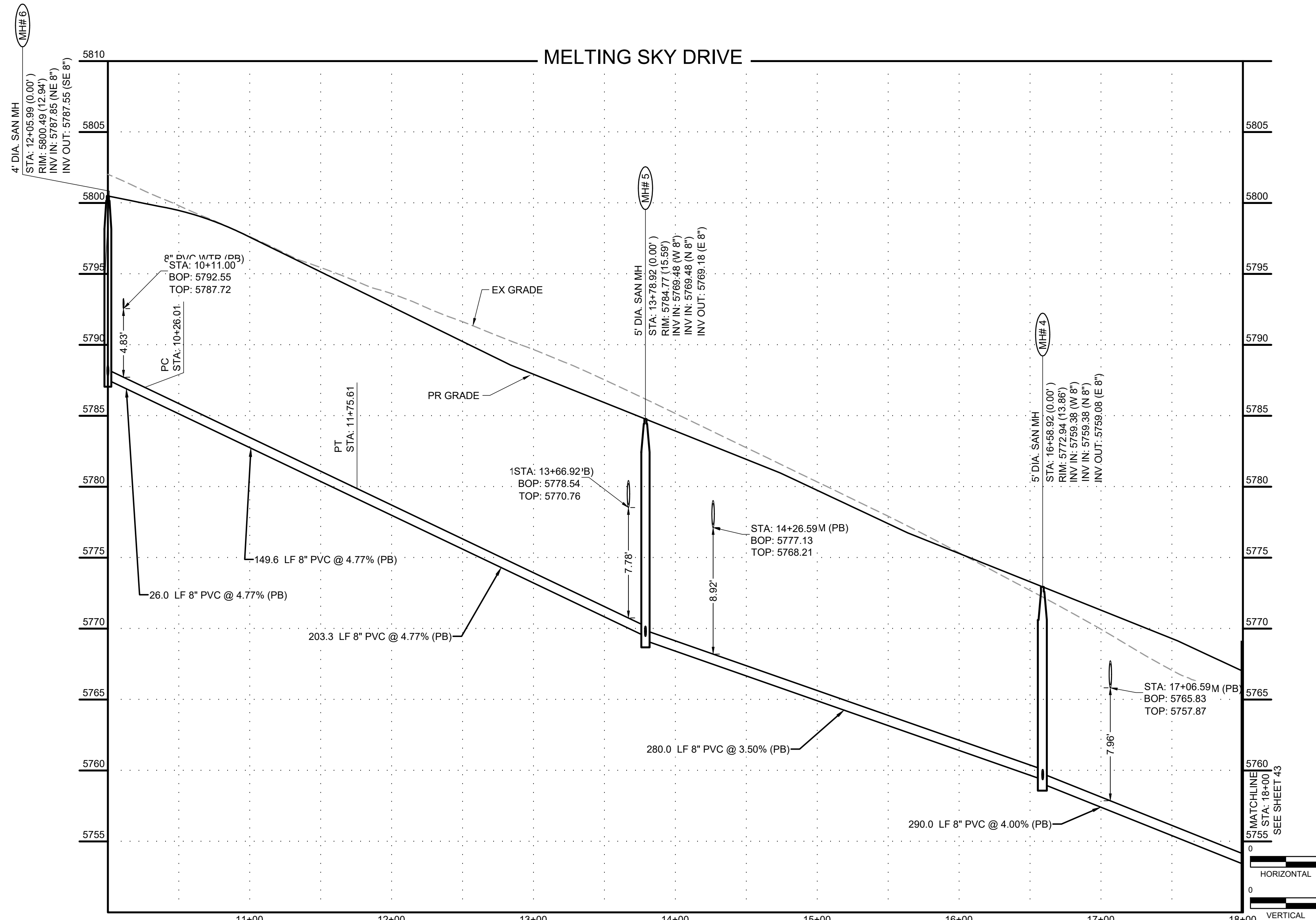


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### SANITARY SEWER NOTES:

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DRAWN BY: DLH      JOB DATE: 5/4/2023  
 APPROVED: KMH      JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
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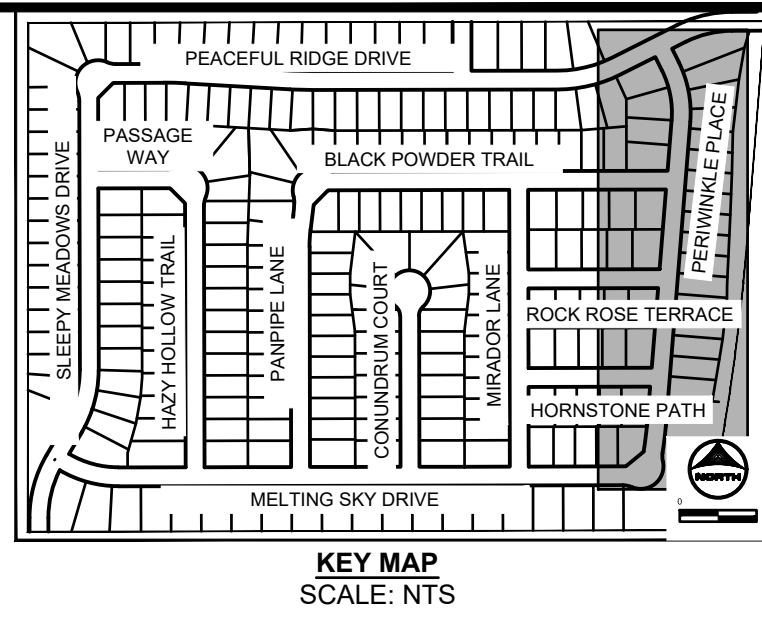
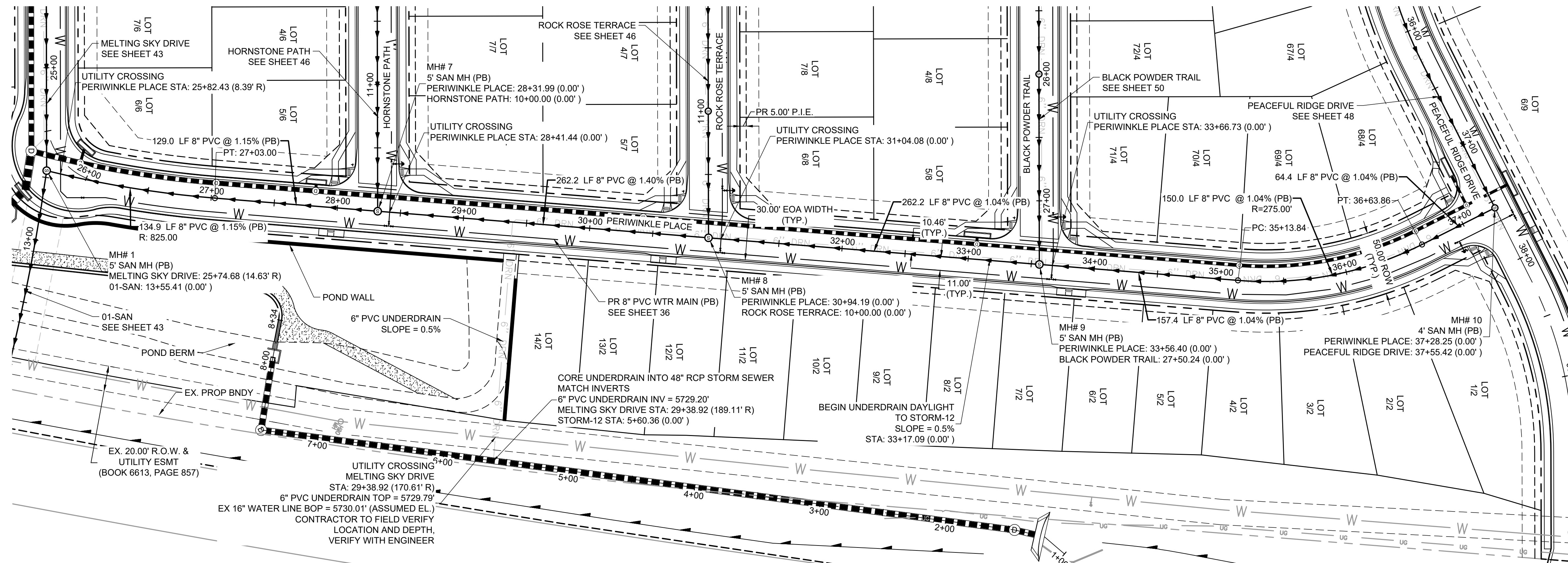
NO.	DATE	BY	REVISION DESCRIPTION

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 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 719.965.0044

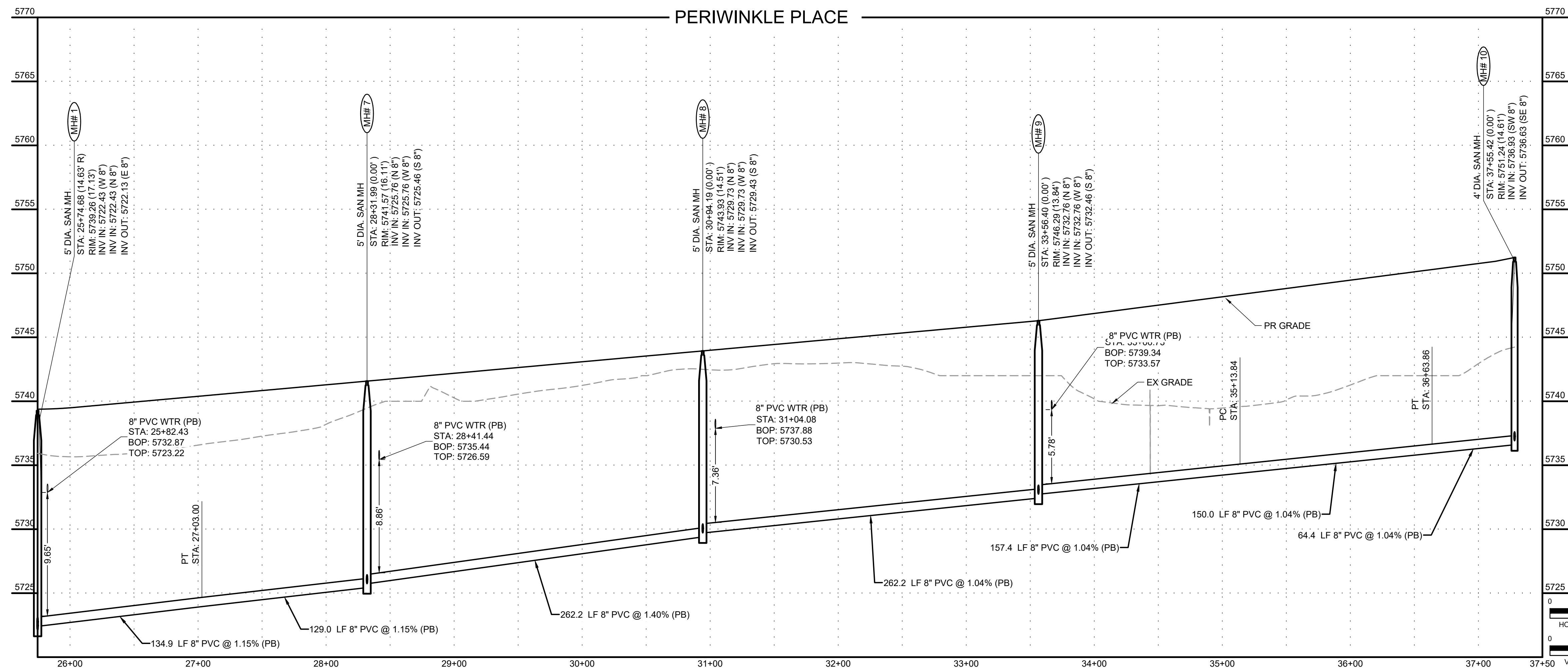
PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE



**SANITARY SEWER NOTES:**

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HR GREEN Xref: xv-dwg: xv-cow: xc-dgn: xv-cdf: key\_map: gpt-1-df01-2308: xv-cdf: Sanitary\_CD\_Sheet\_Notes

DRAWN BY: DLH JOB DATE: 5/4/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
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NO.	DATE	BY	REVISION DESCRIPTION

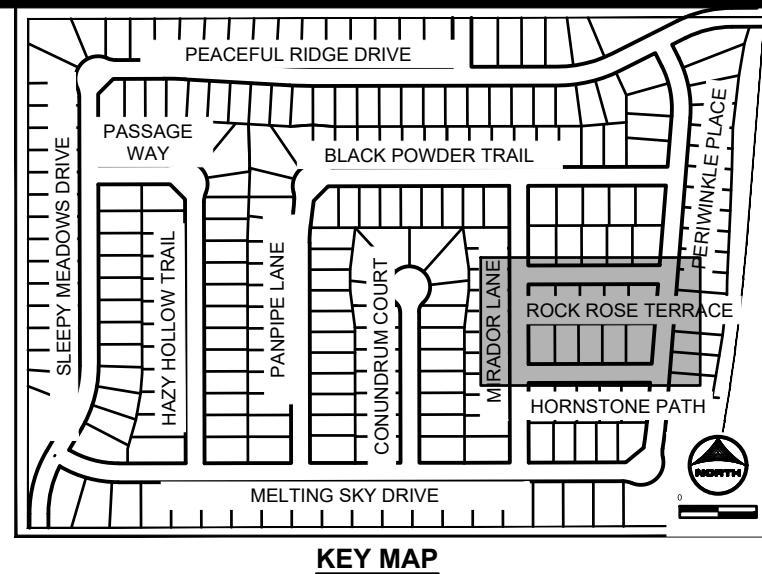
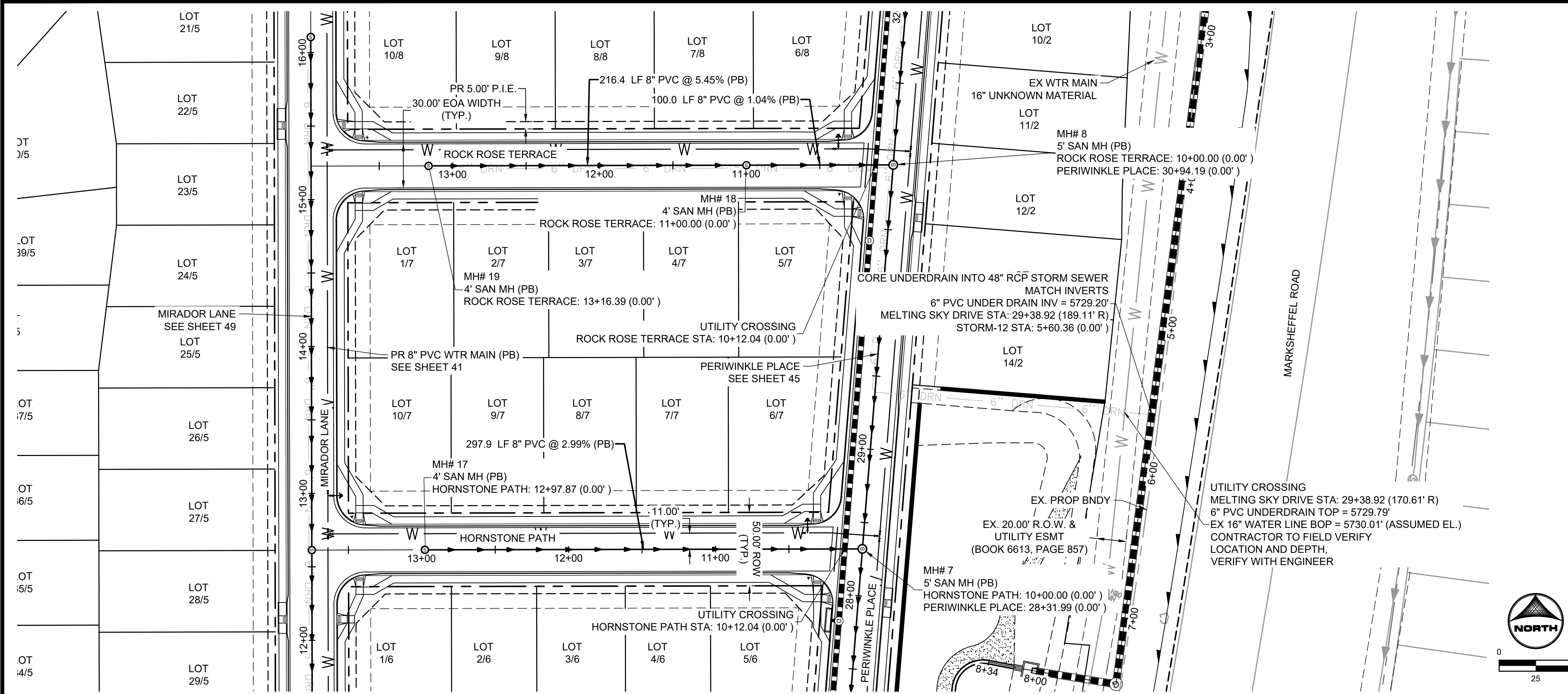
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
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 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE  
 SHEET **SAN 45**

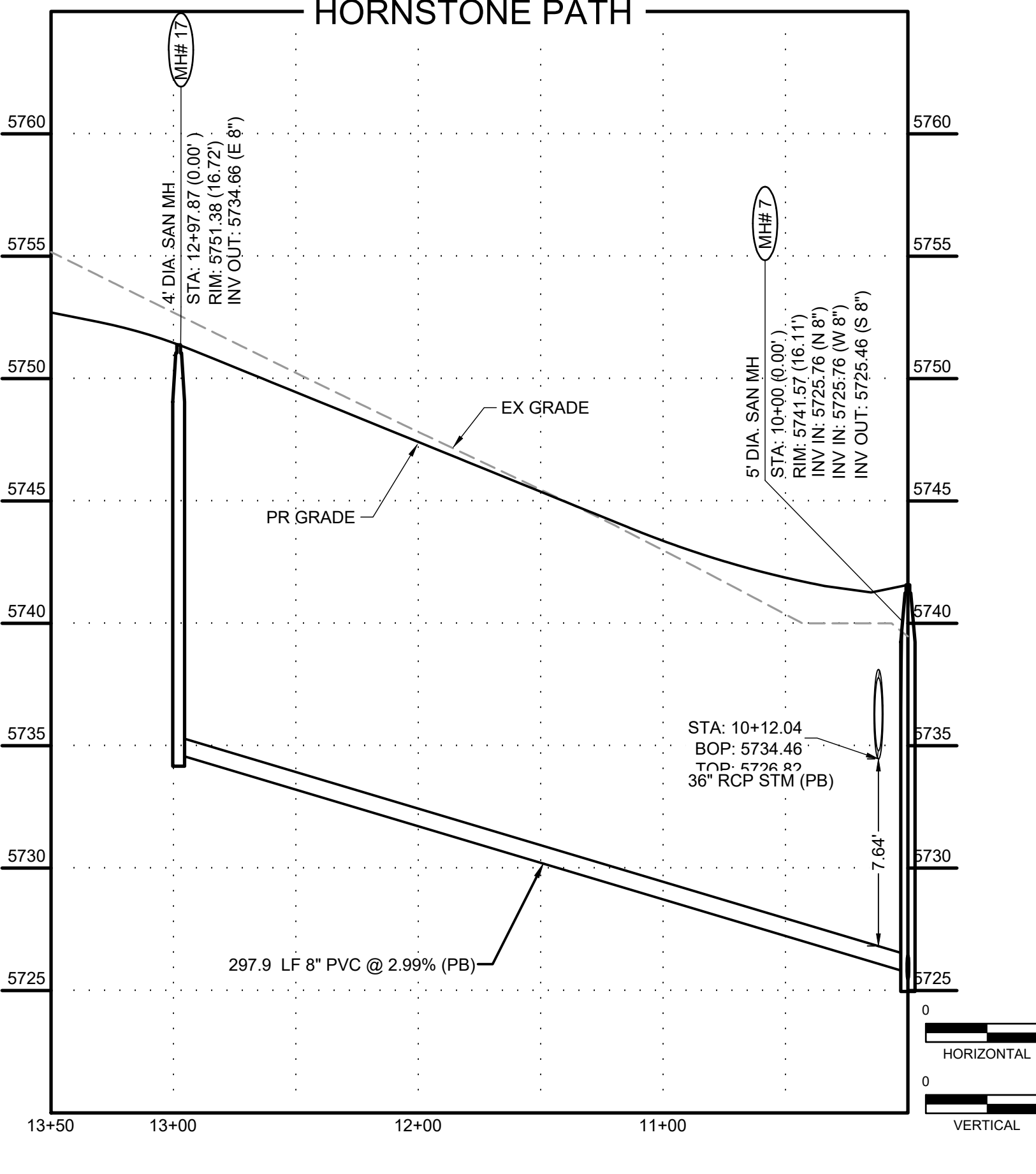
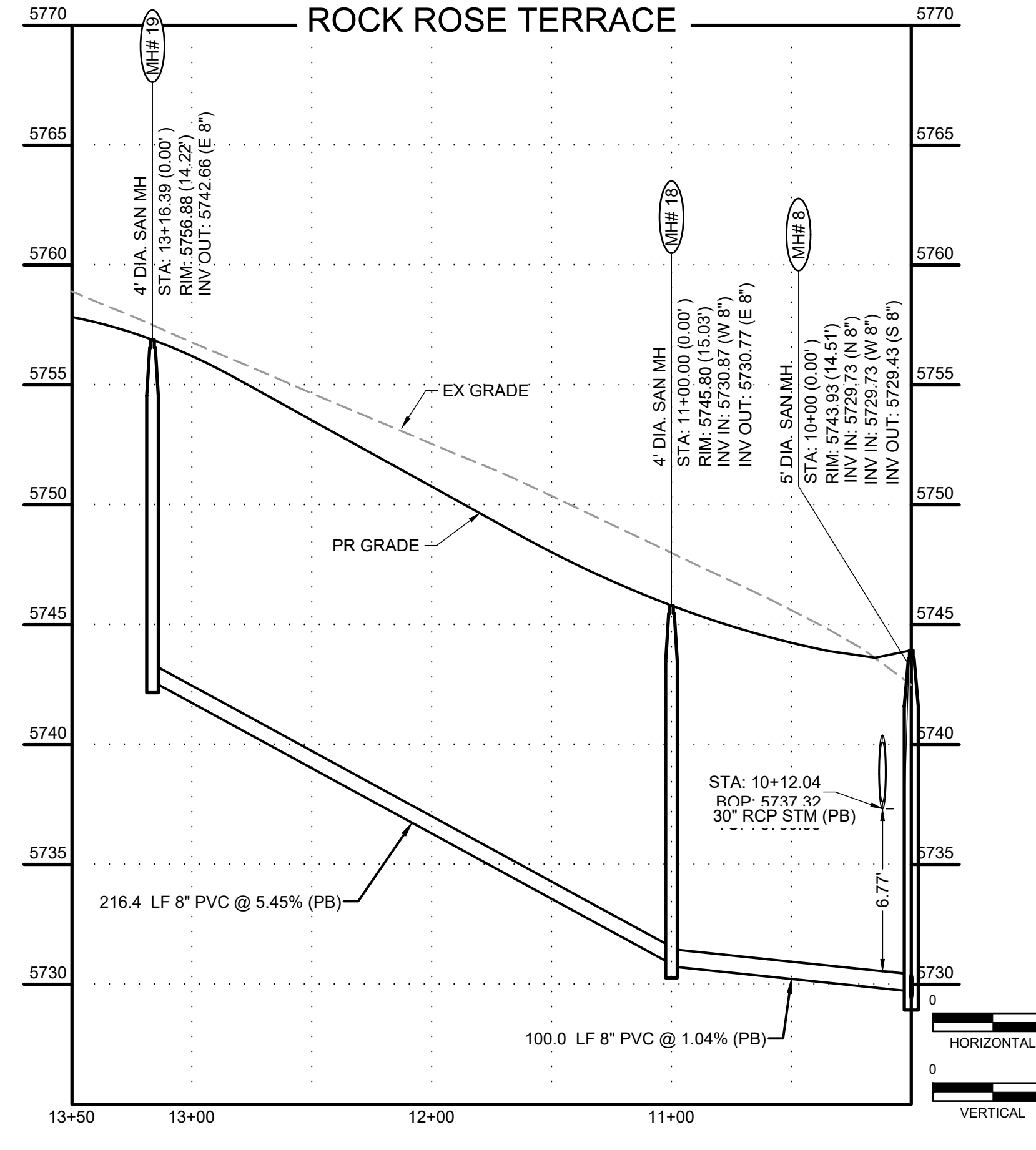


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 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CICDS\Sanitary\_PNP

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**HR Green**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
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**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

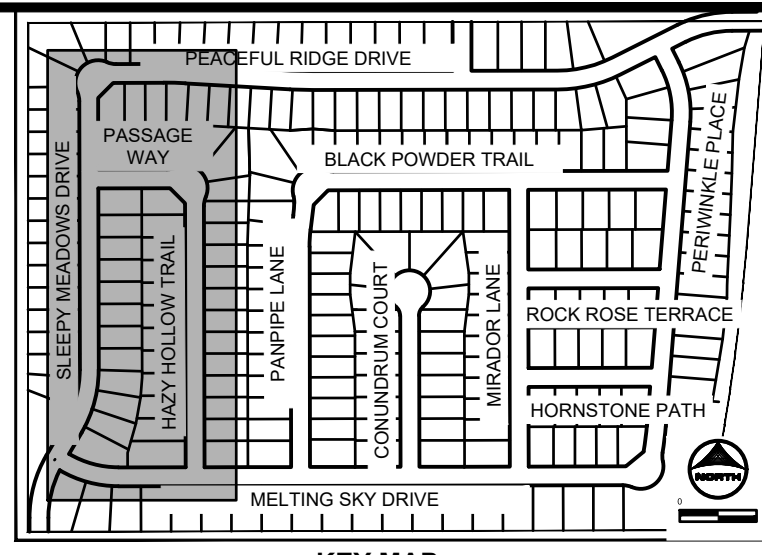
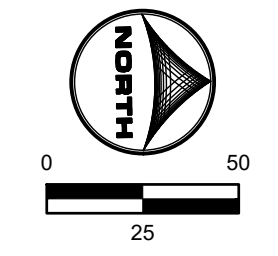
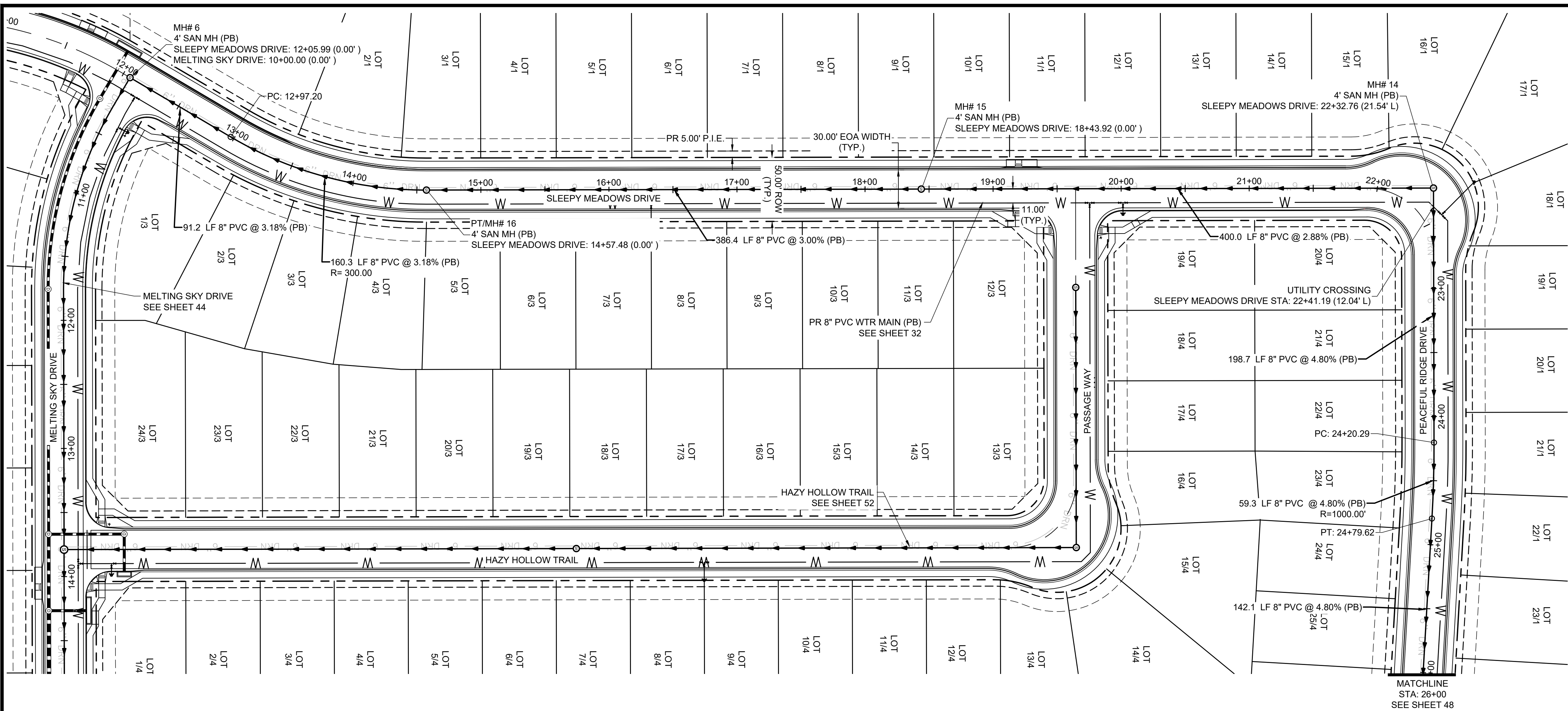
CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE

**SHEET SAN 46**

PCD FILE NO. CDR-22-015



BULLARD, ABBEY, 9/27/2023 3:06 PM



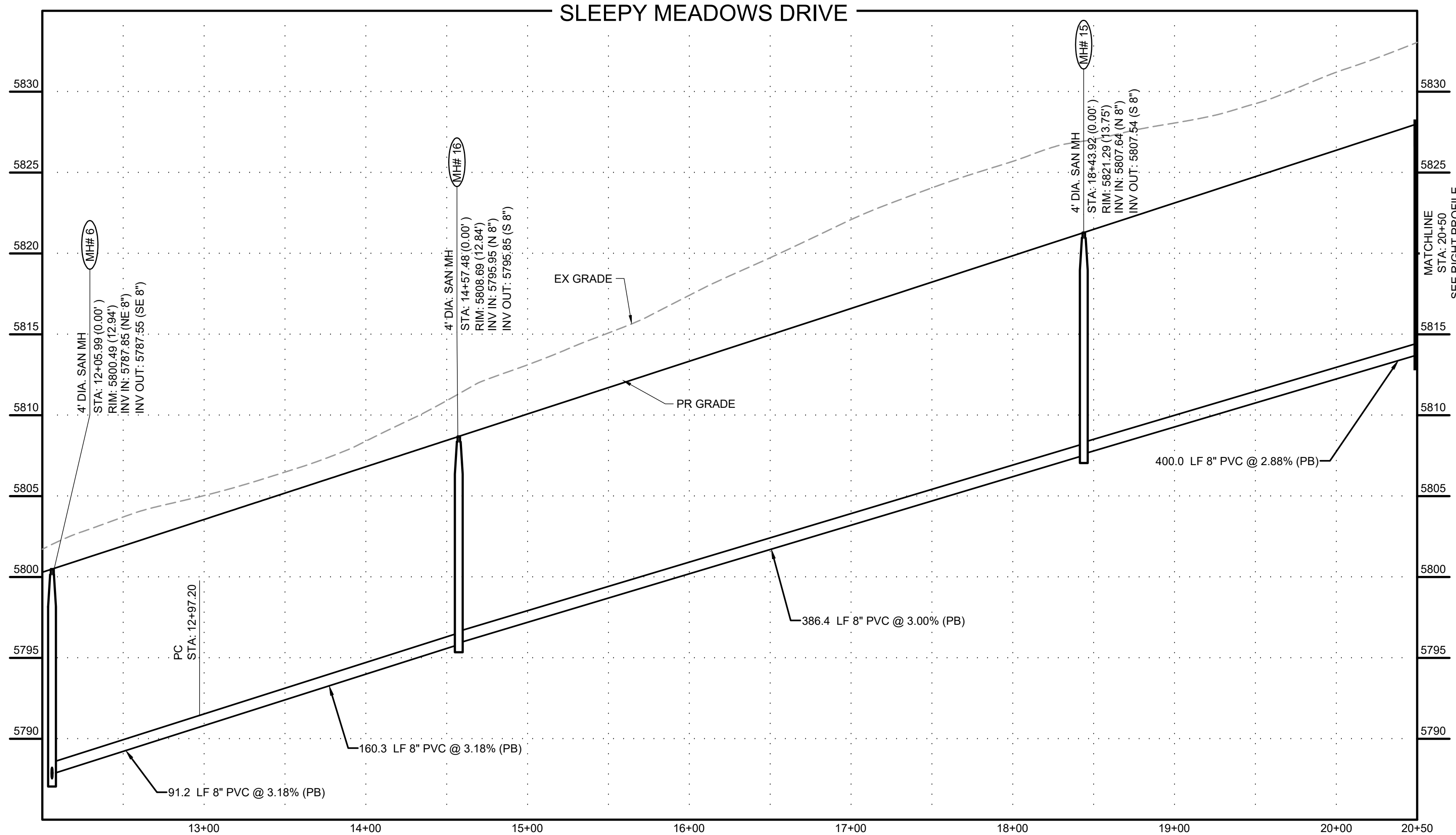
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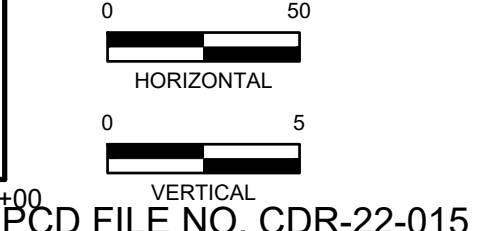
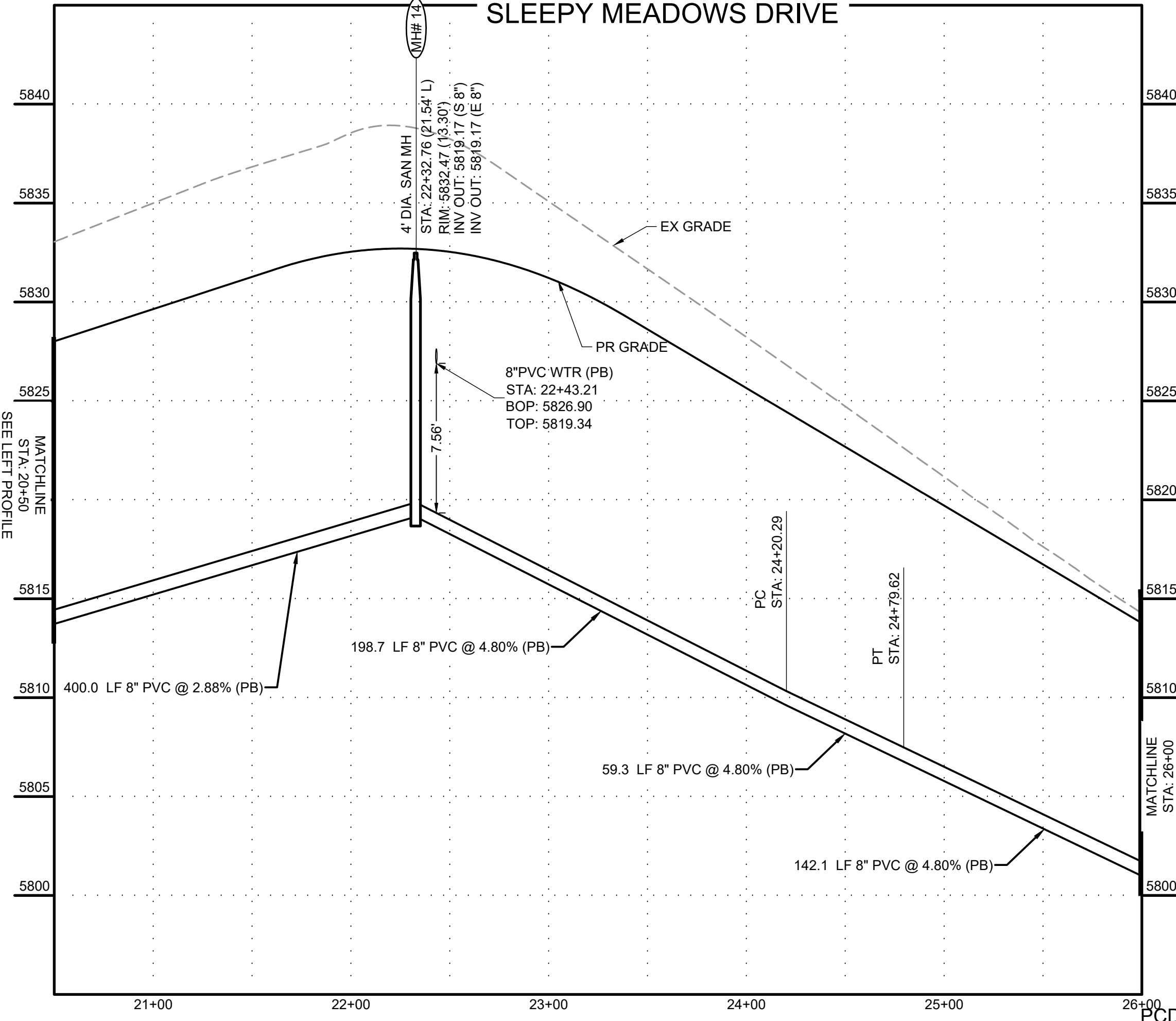
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MATCHLINE  
STA: 26+00  
SEE SHEET 48

SLEEPY MEADOWS DRIVE



SLEEPY MEADOWS DRIVE



PCD FILE NO. CDR-22-015

DRAWN BY: DLH JOB DATE: 5/4/2023  
 APPROVED: KMH JOB NUMBER: 2302308  
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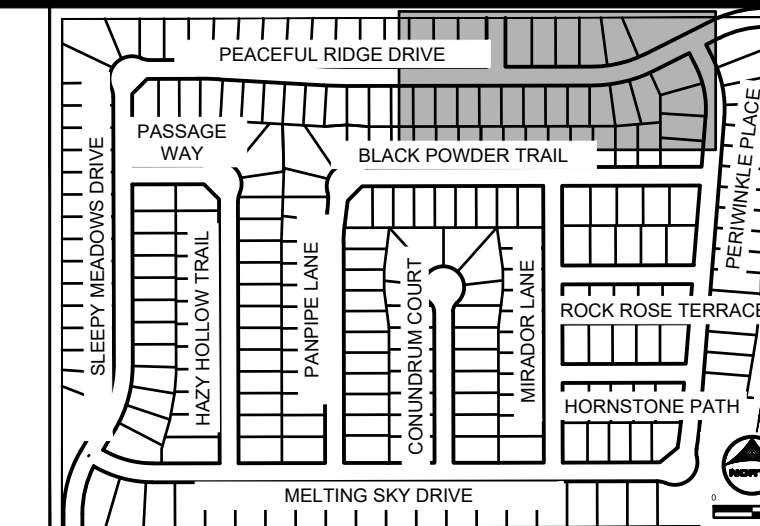
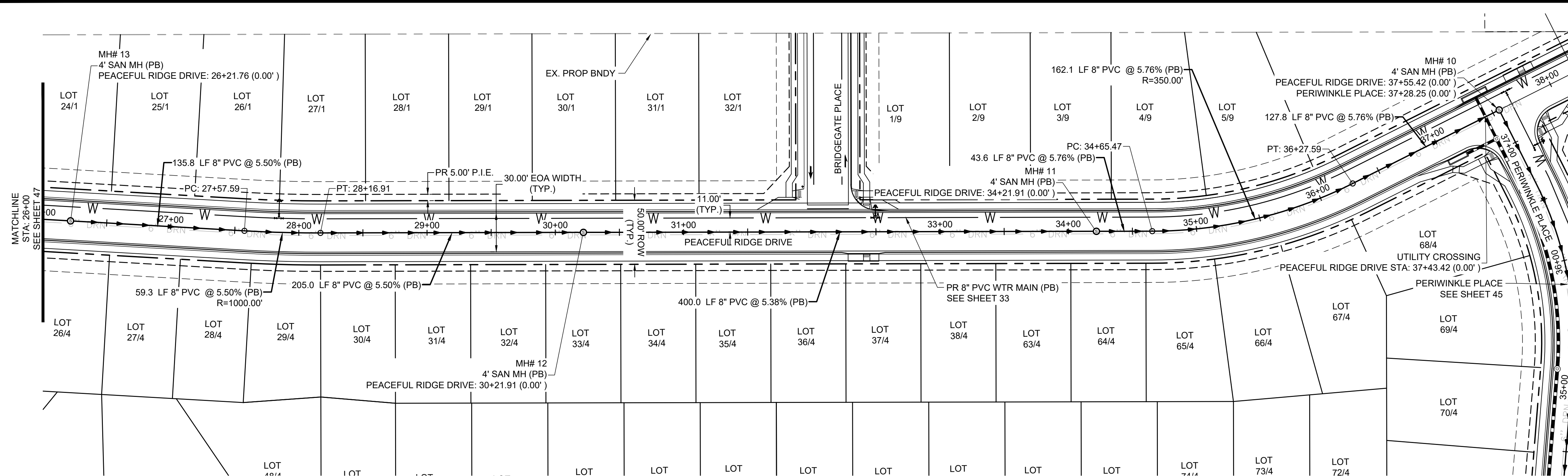
NO.	DATE	BY	REVISION DESCRIPTION

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 1975 RESEARCH PARKWAY SUITE 230  
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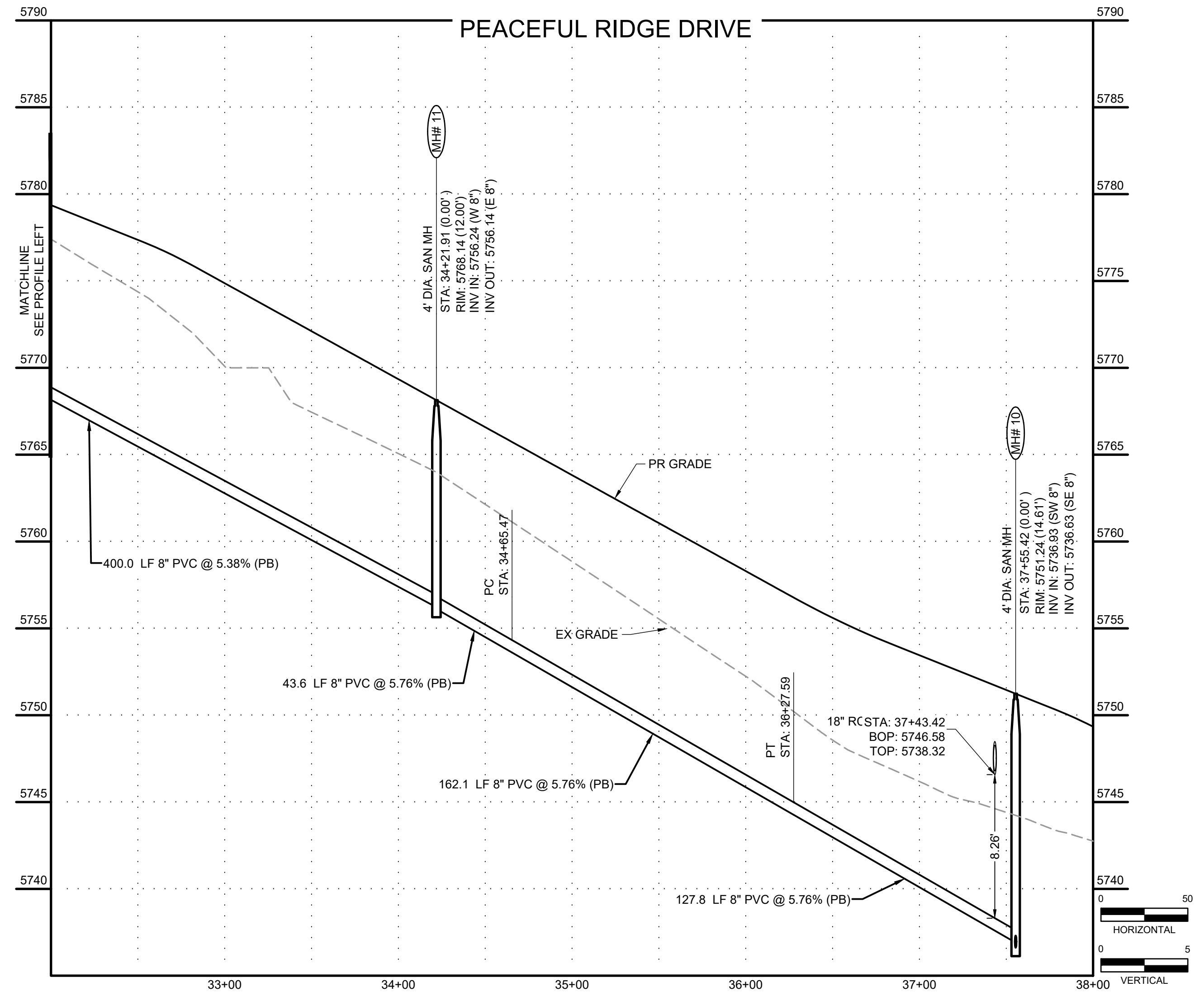
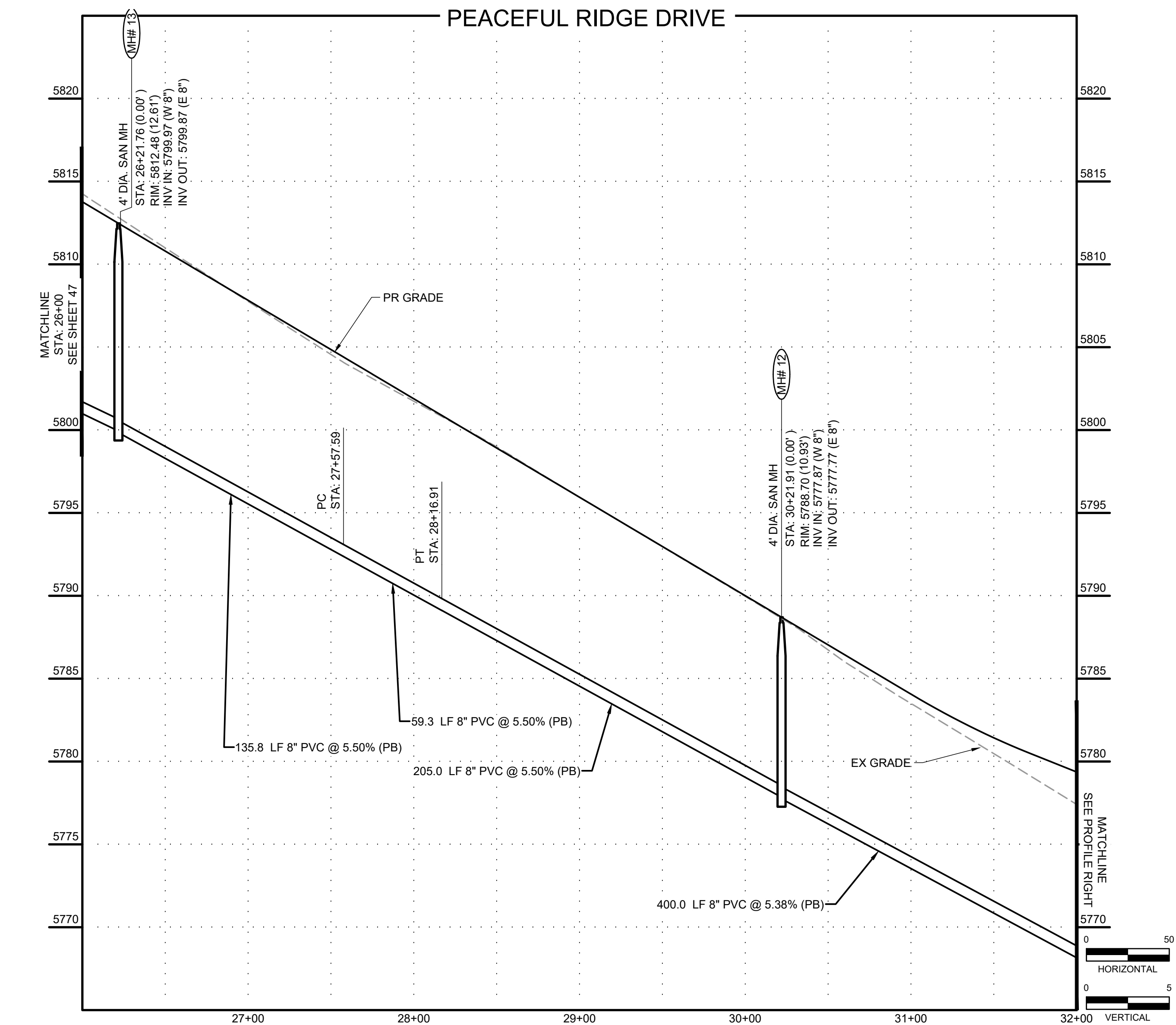
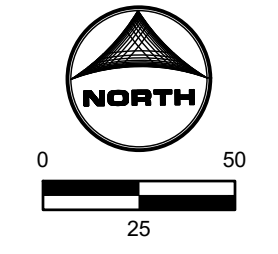
CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE

SHEET  
**SAN**  
 47



**SANITARY SEWER NOTES:**

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HR GREEN Xref: xv-dgn; xv-cow; xc-dgn; xc-cow; xc-dgn; key\_map; gpi-1-d01-2308; xv-dll; Sanitary\_CD\_Sheet\_Notes

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APPROVED: KMH	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE

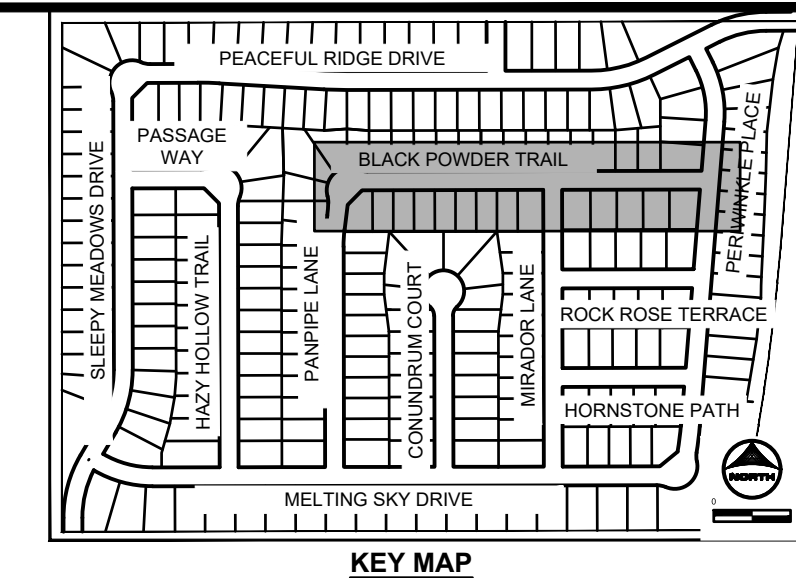
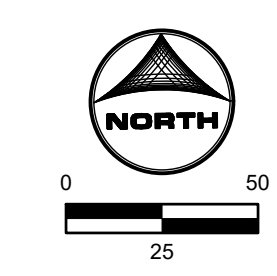
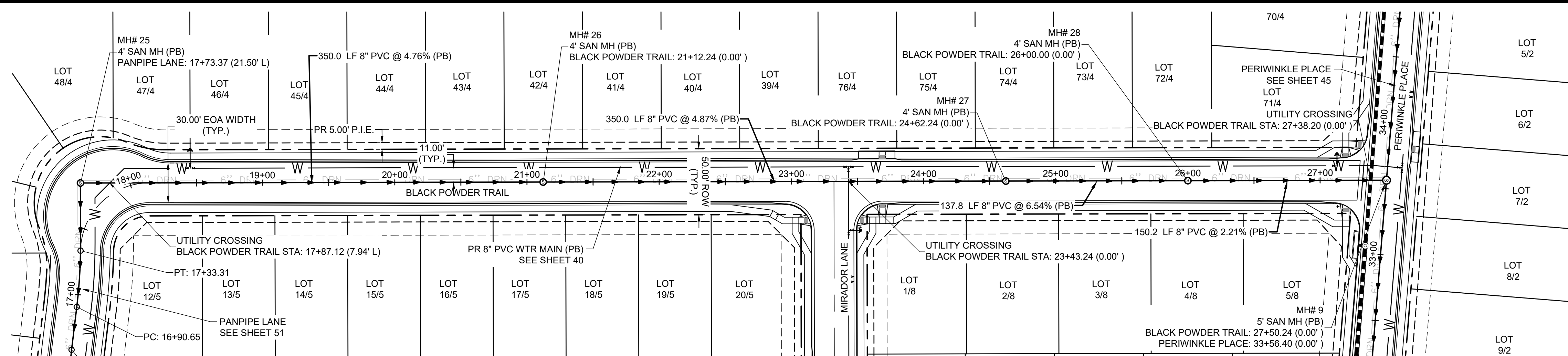


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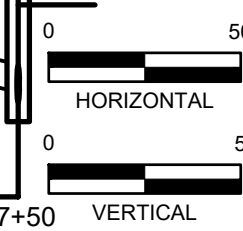
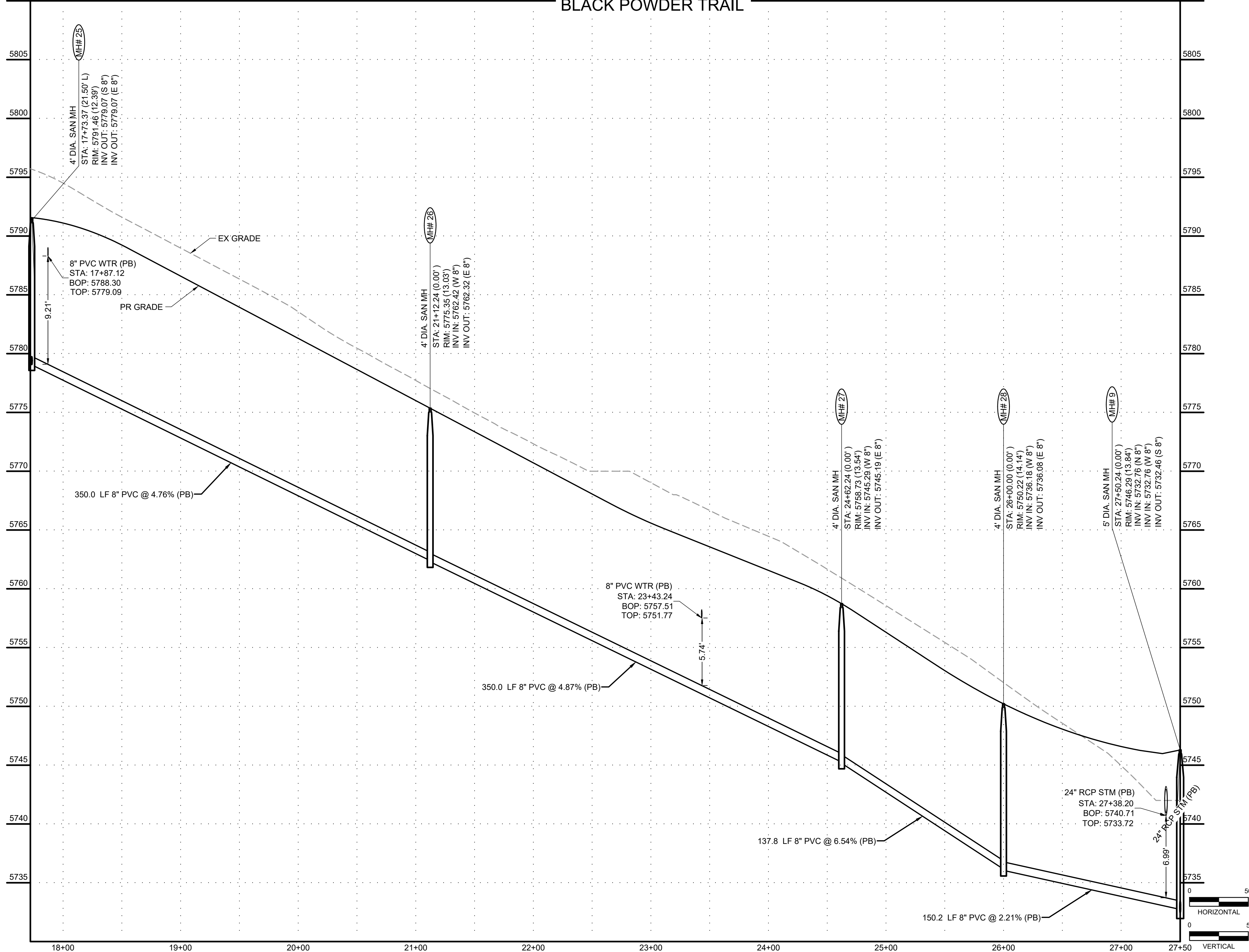
BULLARD, ABBEY, 9/27/2023 3:07 PM



**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.

**BLACK POWDER TRAIL**



HR GREEN Xref: xv-dgn; xv-cow; xc-dgn; xc-cow; xc-dgn; key\_map; gpt-1-d01-2308; xv-dll; Sanitary\_CD\_Sheet\_Notes

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CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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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

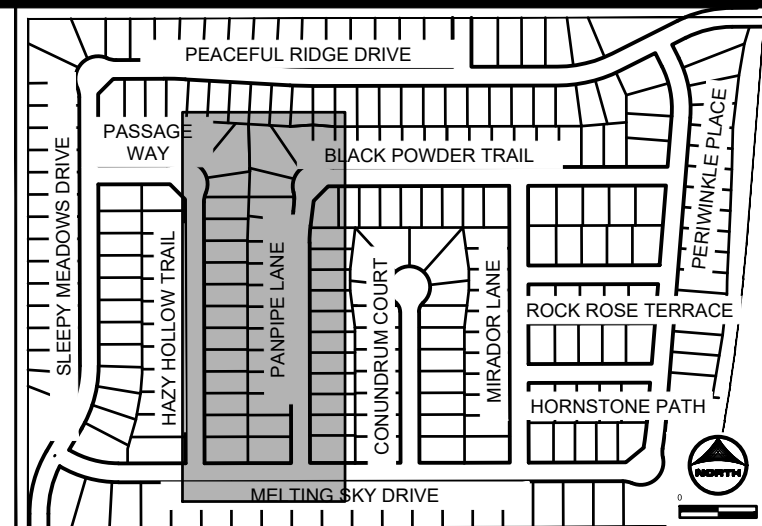
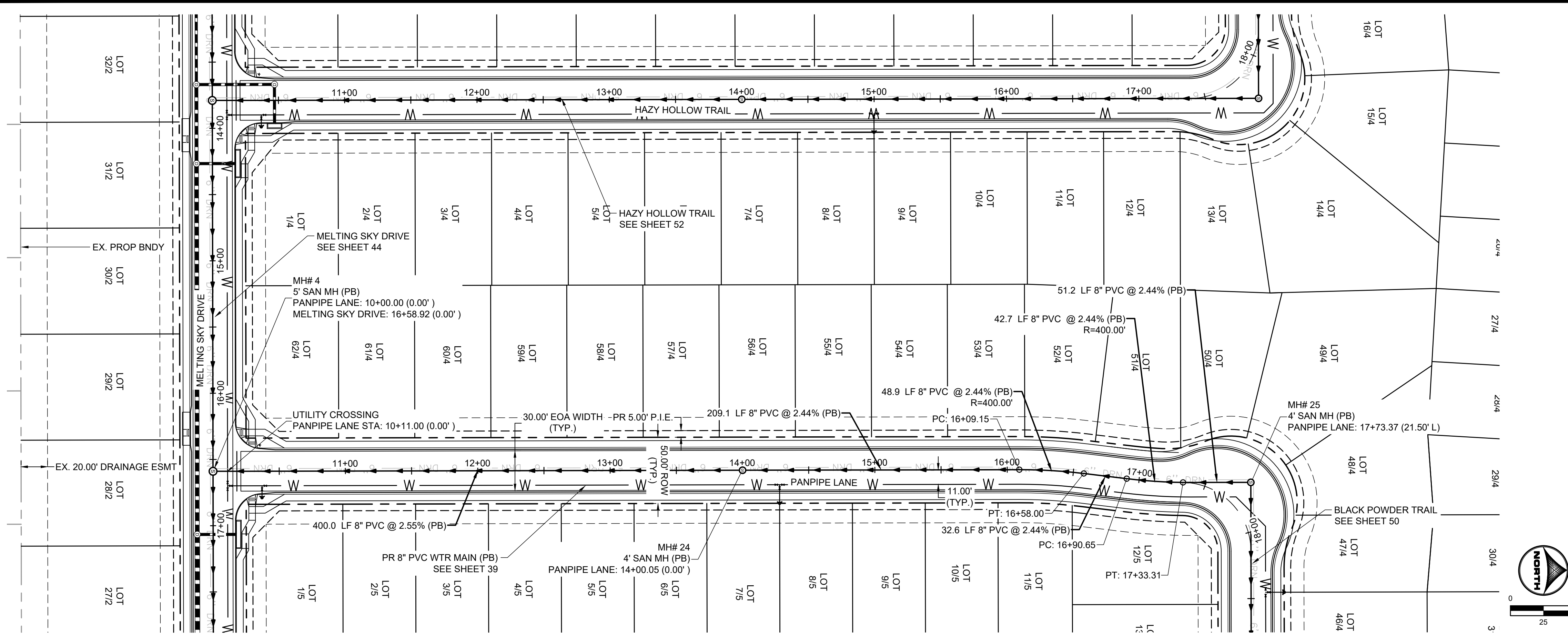
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE

SHEET  
**SAN 50**

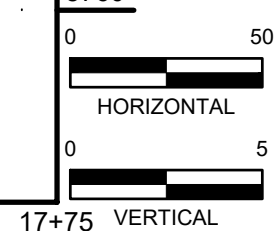
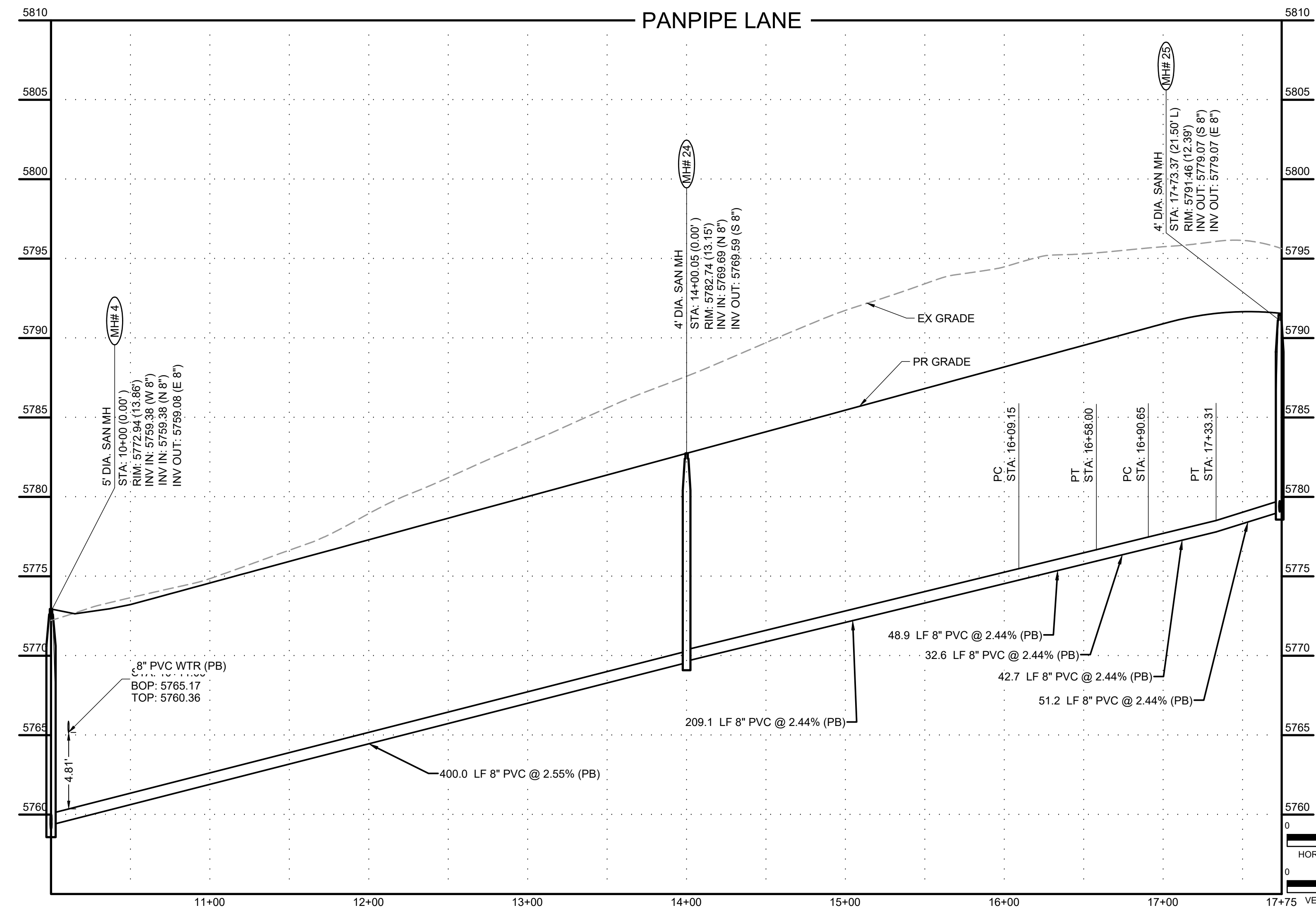
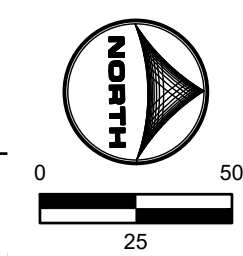
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**SANITARY SEWER NOTES:**

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.



PCD FILE NO. CDR-22-015

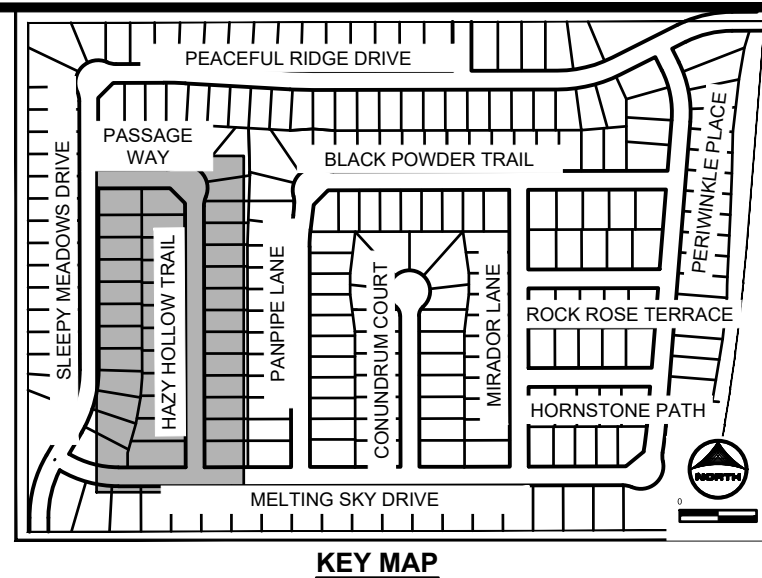
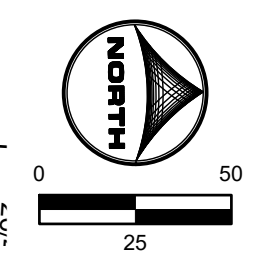
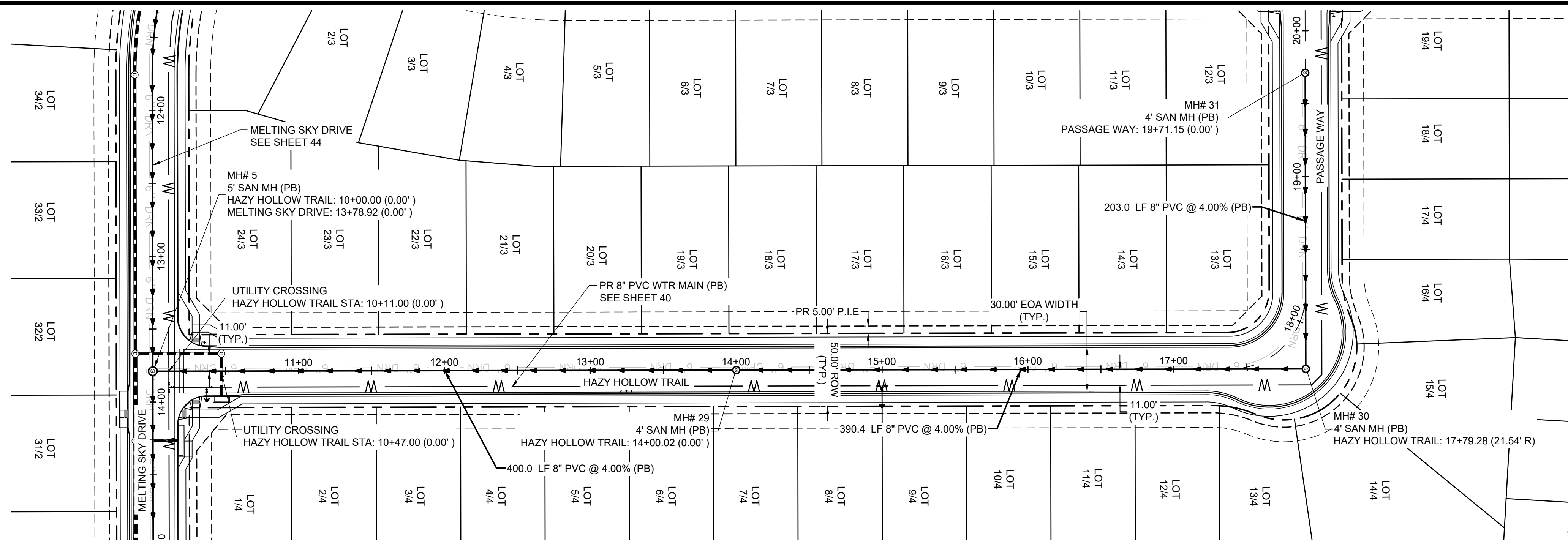
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 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Sanitary\_PNP

NO.	DATE	BY	REVISION DESCRIPTION

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

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

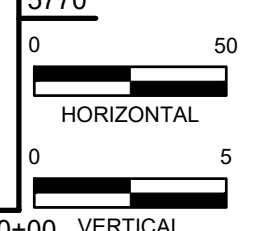
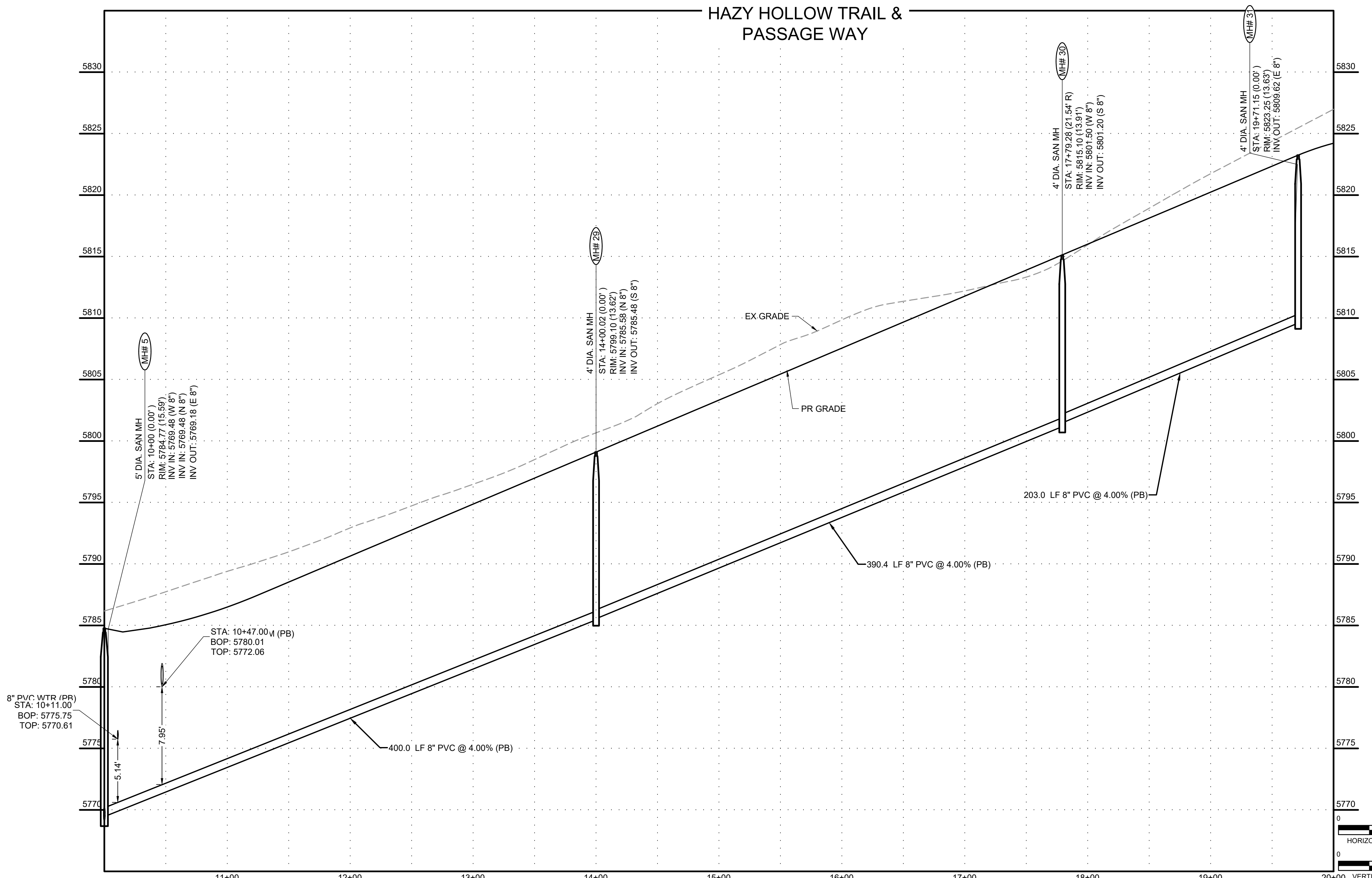
CONSTRUCTION DOCUMENTS  
 SANITARY PLAN & PROFILE  
 SHEET **SAN** 51



**SANITARY SEWER NOTES:**

1. SANITARY SEWER TO BE CONSTRUCTED WITH UNDERDRAIN PER DETAILS ON SHEETS 79 - 80.
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5. ALL PROFILE GRADE CALLOUTS ARE @ THE PROFILED PIPES CENTER-LINE.

**HAZY HOLLOW TRAIL & PASSAGE WAY**



HR GREEN Xref: xv-dgn; xv-row; xc-dgn; xc-row; xc-dll; key\_map; xpl-1-d01-2308; xv-dll; Sanitary\_CD\_Sheet\_Notes

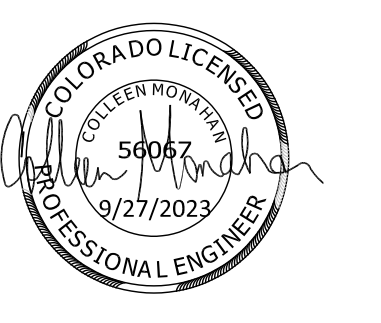
DRAWN BY: DLH	JOB DATE: 5/4/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS. IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
APPROVED: KMH	JOB NUMBER: 2302308	
CAD DATE: 9/27/2023		
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NO.	DATE	BY	REVISION DESCRIPTION

**HRGreen** COLORADO LICENSED PROFESSIONAL ENGINEER  
 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  
 SANITARY PLAN & PROFILE



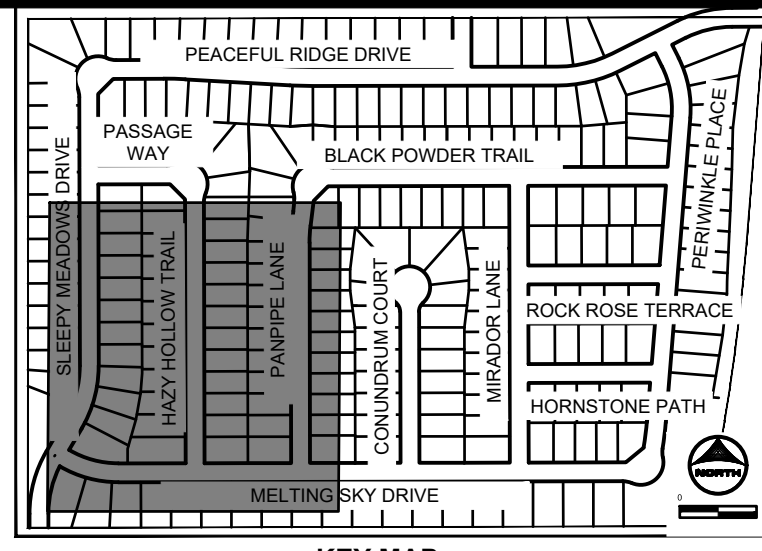
PCD FILE NO. CDR-22-015

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
4/9	1" HDPE WTR SERVICE	03-WTR	15+08.90
4/10	1" HDPE WTR SERVICE	03-WTR	15+66.70
4/11	1" HDPE WTR SERVICE	03-WTR	16+24.50
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+99.70
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: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Utili\_serv

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

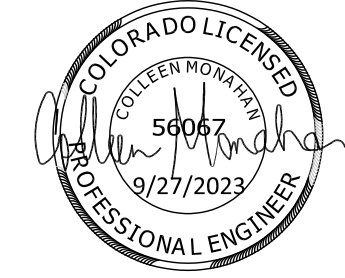
NO.	DATE	BY	REVISION DESCRIPTION

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

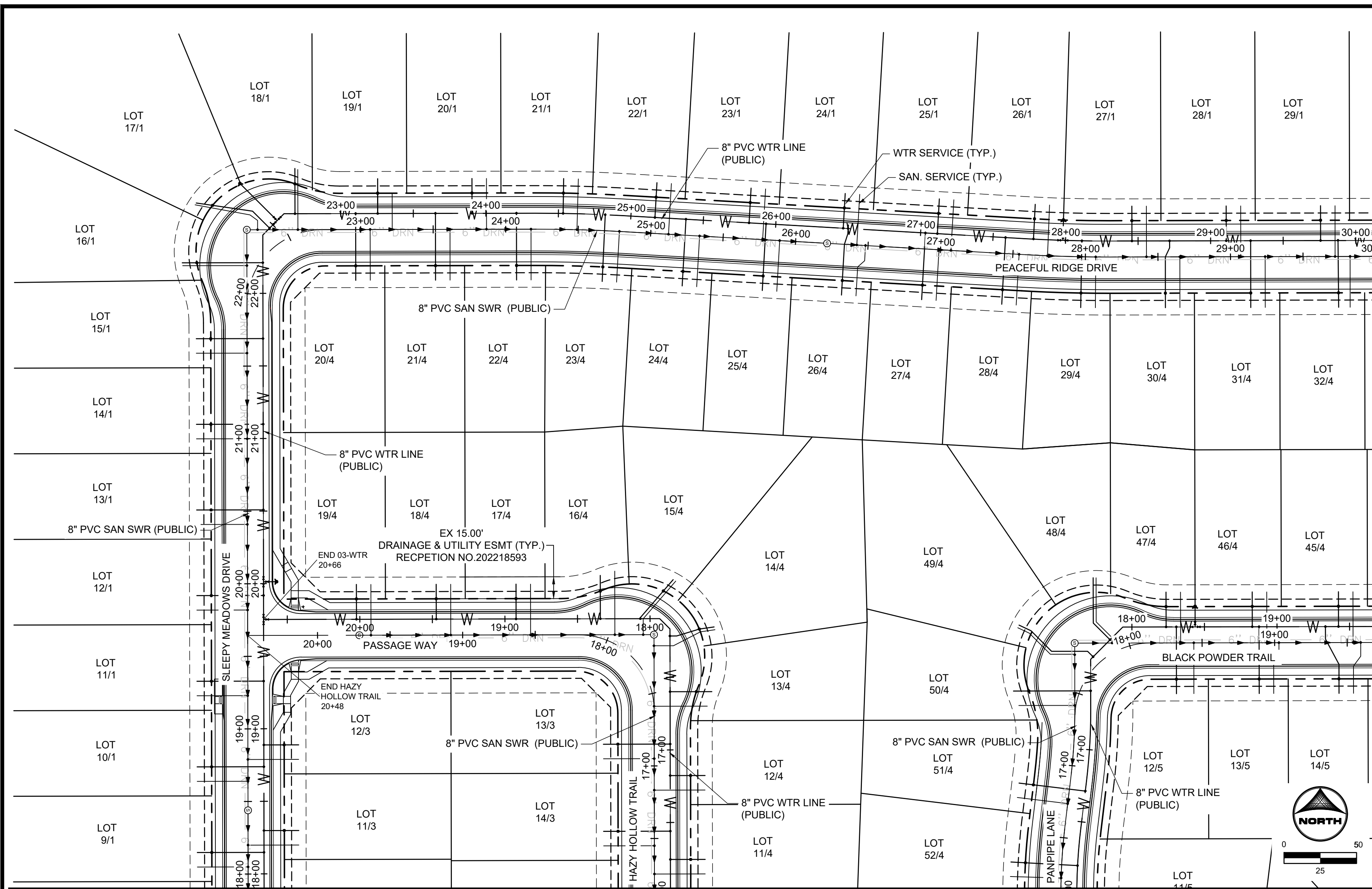
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
**PEACEFUL RIDGE DEVELOPMENT COMPANY**  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 UTILITY SERVICE PLAN

SHEET  
**USP**  
**53**



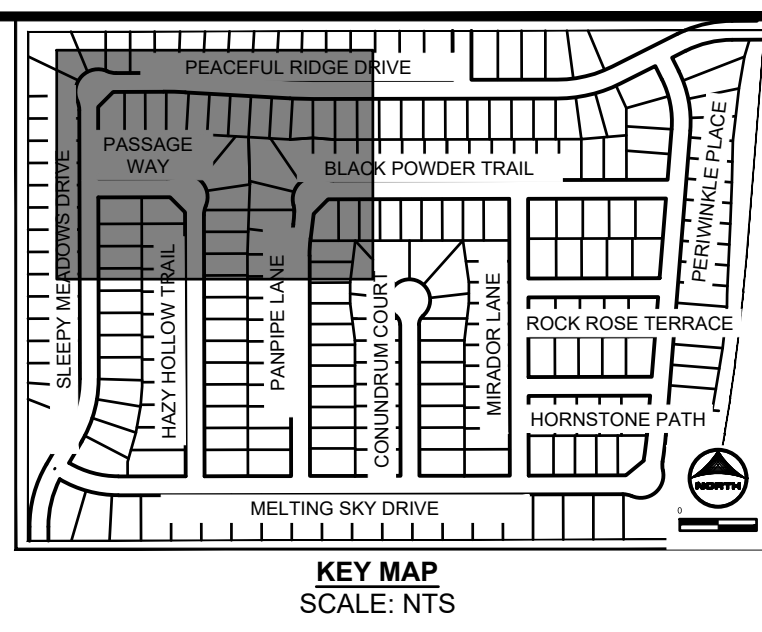
BULLARD, ABBEY, 9/27/2023 3:08 PM



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: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Util\_serv

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  
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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

CONSTRUCTION DOCUMENTS  
 UTILITY SERVICE PLAN

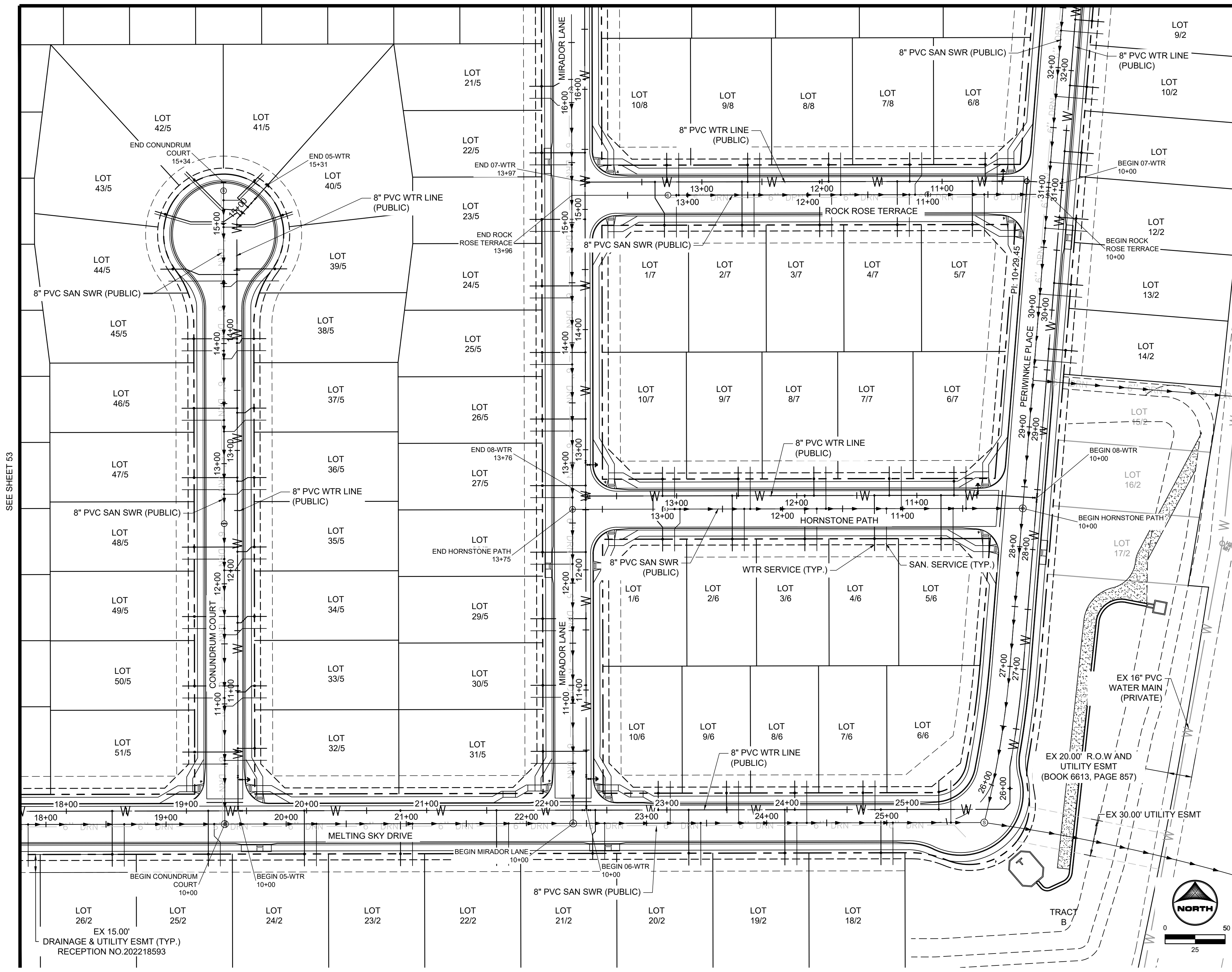
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**USP**  
**54**



PCD FILE NO. CDR-22-015

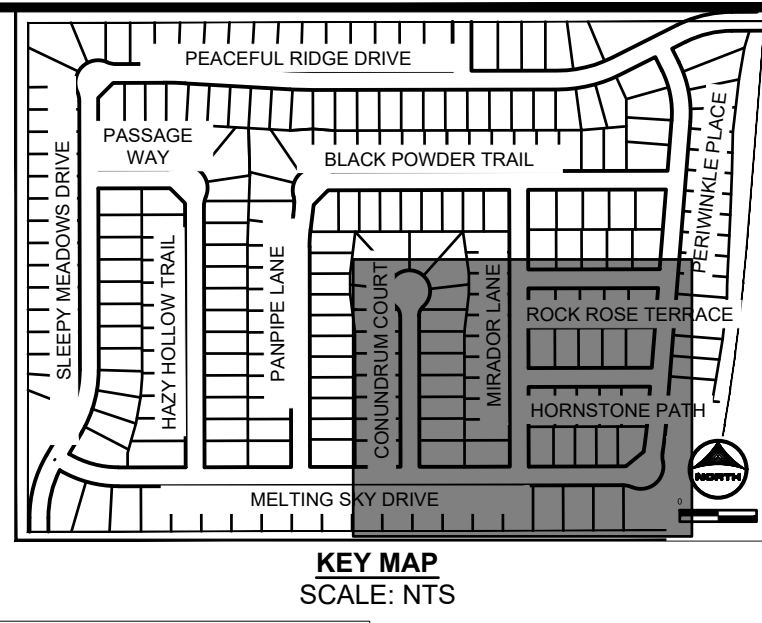
BULLARD, ABBEY, 9/27/2023 3:08 PM

SEE SHEET 56



WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
2/9	1" HDPE WTR SERVICE	02-WTR	32+42.56
2/10	1" HDPE WTR SERVICE	02-WTR	31+87.56
2/11	1" HDPE WTR SERVICE	02-WTR	31+32.56
2/12	1" HDPE WTR SERVICE	02-WTR	30+77.56
2/13	1" HDPE WTR SERVICE	02-WTR	30+22.56
2/14	1" HDPE WTR SERVICE	02-WTR	29+67.56
2/18	1" HDPE WTR SERVICE	02-WTR	24+78.16
2/19	1" HDPE WTR SERVICE	02-WTR	23+98.16
2/20	1" HDPE WTR SERVICE	02-WTR	23+18.16
2/21	1" HDPE WTR SERVICE	02-WTR	22+40.42
2/22	1" HDPE WTR SERVICE	02-WTR	21+58.16
2/23	1" HDPE WTR SERVICE	02-WTR	20+78.16
2/24	1" HDPE WTR SERVICE	02-WTR	19+98.16
2/25	1" HDPE WTR SERVICE	02-WTR	19+18.16
2/26	1" HDPE WTR SERVICE	02-WTR	18+38.16
5/21	1" HDPE WTR SERVICE	06-WTR	16+08.24
5/22	1" HDPE WTR SERVICE	06-WTR	15+47.20
5/23	1" HDPE WTR SERVICE	06-WTR	14+91.80
5/24	1" HDPE WTR SERVICE	06-WTR	14+36.40
5/25	1" HDPE WTR SERVICE	06-WTR	13+81.03
5/26	1" HDPE WTR SERVICE	06-WTR	13+25.60
5/27	1" HDPE WTR SERVICE	06-WTR	12+70.20
5/28	1" HDPE WTR SERVICE	06-WTR	12+14.80
5/29	1" HDPE WTR SERVICE	06-WTR	11+59.40
5/30	1" HDPE WTR SERVICE	06-WTR	11+04.00
5/31	1" HDPE WTR SERVICE	06-WTR	10+49.00
5/32	1" HDPE WTR SERVICE	05-WTR	10+52.00
5/33	1" HDPE WTR SERVICE	05-WTR	10+98.93
5/34	1" HDPE WTR SERVICE	05-WTR	11+56.55
5/35	1" HDPE WTR SERVICE	05-WTR	12+15.72
5/36	1" HDPE WTR SERVICE	05-WTR	12+74.40
5/37	1" HDPE WTR SERVICE	05-WTR	13+31.36
5/38	1" HDPE WTR SERVICE	05-WTR	13+89.40
5/39	1" HDPE WTR SERVICE	05-WTR	14+51.04
5/40	1" HDPE WTR SERVICE	05-WTR	14+87.89
5/41	1" HDPE WTR SERVICE	05-WTR	15+05.98
5/42	1" HDPE WTR SERVICE	05-WTR	14+99.20
5/43	1" HDPE WTR SERVICE	05-WTR	14+96.63
5/44	1" HDPE WTR SERVICE	05-WTR	14+46.47
5/45	1" HDPE WTR SERVICE	05-WTR	13+93.00
5/46	1" HDPE WTR SERVICE	05-WTR	13+35.20
5/47	1" HDPE WTR SERVICE	05-WTR	12+77.40
5/48	1" HDPE WTR SERVICE	05-WTR	12+19.60
5/49	1" HDPE WTR SERVICE	05-WTR	11+61.80
5/50	1" HDPE WTR SERVICE	05-WTR	11+04.00
5/51	1" HDPE WTR SERVICE	05-WTR	10+49.00
6/1	1" HDPE WTR SERVICE	08-WTR	13+19.66
6/2	1" HDPE WTR SERVICE	08-WTR	12+53.72
6/3	1" HDPE WTR SERVICE	08-WTR	11+93.33
6/4	1" HDPE WTR SERVICE	08-WTR	11+35.33
6/5	1" HDPE WTR SERVICE	08-WTR	10+79.89
6/6	1" HDPE WTR SERVICE	02-WTR	25+26.43
6/7	1" HDPE WTR SERVICE	02-WTR	24+63.29
6/8	1" HDPE WTR SERVICE	02-WTR	24+06.49
6/9	1" HDPE WTR SERVICE	02-WTR	23+49.69
6/10	1" HDPE WTR SERVICE	02-WTR	22+92.83
7/1	1" HDPE WTR SERVICE	07-WTR	13+39.04
7/2	1" HDPE WTR SERVICE	07-WTR	12+66.62
7/3	1" HDPE WTR SERVICE	07-WTR	12+01.98
7/4	1" HDPE WTR SERVICE	07-WTR	11+37.34

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
2/9	4"PVC SWR SERVICE	MELTING SKY DRIVE	32+31.02
2/10	4"PVC SWR SERVICE	MELTING SKY DRIVE	31+76.02
2/11	4"PVC SWR SERVICE	MELTING SKY DRIVE	31+21.02
2/12	4"PVC SWR SERVICE	MELTING SKY DRIVE	30+66.02
2/13	4"PVC SWR SERVICE	MELTING SKY DRIVE	30+11.02
2/14	4"PVC SWR SERVICE	MELTING SKY DRIVE	29+56.02
2/18	4"PVC SWR SERVICE	MELTING SKY DRIVE	25+05.14
2/19	4"PVC SWR SERVICE	MELTING SKY DRIVE	24+25.14
2/20	4"PVC SWR SERVICE	MELTING SKY DRIVE	23+45.14
2/21	4"PVC SWR SERVICE	MELTING SKY DRIVE	22+65.14
2/22	4"PVC SWR SERVICE	MELTING SKY DRIVE	21+85.14
2/23	4"PVC SWR SERVICE	MELTING SKY DRIVE	21+05.14
2/24	4"PVC SWR SERVICE	MELTING SKY DRIVE	20+25.14
2/25	4"PVC SWR SERVICE	MELTING SKY DRIVE	19+40.07
2/26	4"PVC SWR SERVICE	MELTING SKY DRIVE	18+65.14
5/21	4"PVC SWR SERVICE	MIRADOR LANE	15+97.74
5/22	4"PVC SWR SERVICE	MIRADOR LANE	15+48.20
5/23	4"PVC SWR SERVICE	MIRADOR LANE	14+92.80
5/24	4"PVC SWR SERVICE	MIRADOR LANE	14+37.40
5/25	4"PVC SWR SERVICE	MIRADOR LANE	13+82.00
5/26	4"PVC SWR SERVICE	MIRADOR LANE	13+26.60
5/27	4"PVC SWR SERVICE	MIRADOR LANE	12+71.20
5/28	4"PVC SWR SERVICE	MIRADOR LANE	12+15.80
5/29	4"PVC SWR SERVICE	MIRADOR LANE	11+60.40
5/30	4"PVC SWR SERVICE	MIRADOR LANE	11+05.00
5/31	4"PVC SWR SERVICE	MIRADOR LANE	10+50.00
5/32	4"PVC SWR SERVICE	CONUNDRUM COURT	10+53.00
5/33	4"PVC SWR SERVICE	CONUNDRUM COURT	10+98.19
5/34	4"PVC SWR SERVICE	CONUNDRUM COURT	11+57.55
5/35	4"PVC SWR SERVICE	CONUNDRUM COURT	12+11.23
5/36	4"PVC SWR SERVICE	CONUNDRUM COURT	12+74.52
5/37	4"PVC SWR SERVICE	CONUNDRUM COURT	13+26.78
5/38	4"PVC SWR SERVICE	CONUNDRUM COURT	13+87.28
5/39	4"PVC SWR SERVICE	CONUNDRUM COURT	14+47.40
5/40	4"PVC SWR SERVICE	CONUNDRUM COURT	14+96.89
5/41	4"PVC SWR SERVICE	CONUNDRUM COURT	15+19.26
5/42	4"PVC SWR SERVICE	CONUNDRUM COURT	15+10.80
5/43	4"PVC SWR SERVICE	CONUNDRUM COURT	14+99.34
5/44	4"PVC SWR SERVICE	CONUNDRUM COURT	14+52.04
5/45	4"PVC SWR SERVICE	CONUNDRUM COURT	13+94.00
5/46	4"PVC SWR SERVICE	CONUNDRUM COURT	13+36.20
5/47	4"PVC SWR SERVICE	CONUNDRUM COURT	12+78.40
5/48	4"PVC SWR SERVICE	CONUNDRUM COURT	12+20.60
5/49	4"PVC SWR SERVICE	CONUNDRUM COURT	11+62.80
5/50	4"PVC SWR SERVICE	CONUNDRUM COURT	11+05.00
5/51	4"PVC SWR SERVICE	CONUNDRUM COURT	10+50.00
6/1	4"PVC SWR SERVICE	HORNSTONE PATH	12+85.40
6/2	4"PVC SWR SERVICE	HORNSTONE PATH	12+31.89
6/3	4"PVC SWR SERVICE	HORNSTONE PATH	11+71.50
6/4	4"PVC SWR SERVICE	HORNSTONE PATH	11+13.50
6/5	4"PVC SWR SERVICE	HORNSTONE PATH	10+58.06
6/6	4"PVC SWR SERVICE	MELTING SKY DRIVE	25+53.10
6/7	4"PVC SWR SERVICE	MELTING SKY DRIVE	24+90.28
6/8	4"PVC SWR SERVICE	MELTING SKY DRIVE	24+33.48
6/9	4"PVC SWR SERVICE	MELTING SKY DRIVE	23+76.68
6/10	4"PVC SWR SERVICE	MELTING SKY DRIVE	23+19.82
7/1	4"PVC SWR SERVICE	ROCK ROSE TERRACE	13+09.41
7/2	4"PVC SWR SERVICE	ROCK ROSE TERRACE	12+44.76



WATER SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
7/5	1" HDPE WTR SERVICE	07-WTR	10+74.86
7/6	1" HDPE WTR SERVICE	08-WTR	10+69.06
7/7	1" HDPE WTR SERVICE	08-WTR	11+22.94
7/8	1" HDPE WTR SERVICE	08-WTR	11+85.70
7/9	1" HDPE WTR SERVICE	08-WTR	12+48.70
7/10	1" HDPE WTR SERVICE	08-WTR	13+11.70
8/6	1" HDPE WTR SERVICE	07-WTR	10+64.08
8/7	1" HDPE WTR SERVICE	07-WTR	11+26.97
8/8	1" HDPE WTR SERVICE	07-WTR	11+94.45
8/9	1" HDPE WTR SERVICE	07-WTR	12+61.85
8/10	1" HDPE WTR SERVICE	07-WTR	13+29.25

SANITARY SERVICE TABLE			
BLOCK/ LOT NO.	DESC.	ALIGNMENT	STATION
7/3	4"PVC SWR SERVICE	ROCK ROSE TERRACE	11+80.12
7/4	4"PVC SWR SERVICE	ROCK ROSE TERRACE	11+15.48
7/5	4"PVC SWR SERVICE	ROCK ROSE TERRACE	10+53.01
7/6	4"PVC SWR SERVICE	HORNSTONE PATH	10+47.23
7/7	4"PVC SWR SERVICE	HORNSTONE PATH	11+01.11
7/8	4"PVC SWR SERVICE	HORNSTONE PATH	11+63.87
7/9	4"PVC SWR SERVICE	HORNSTONE PATH	12+26.87
7/10	4"PVC SWR SERVICE	HORNSTONE PATH	12+89.87
8/6	4"PVC SWR SERVICE	ROCK ROSE TERRACE	10+42.23
8/7	4"PVC SWR SERVICE	ROCK ROSE TERRACE	11+10.64
8/8	4"PVC SWR SERVICE	ROCK ROSE TERRACE	11+72.59
8/9	4"PVC SWR SERVICE	ROCK ROSE TERRACE	12+39.99
8/10	4"PVC SWR SERVICE	ROCK ROSE TERRACE	13+07.39

DRAWN BY: AXB JOB DATE: 5/4/2023  
 APPROVED: CPM JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDS\Util\_serv

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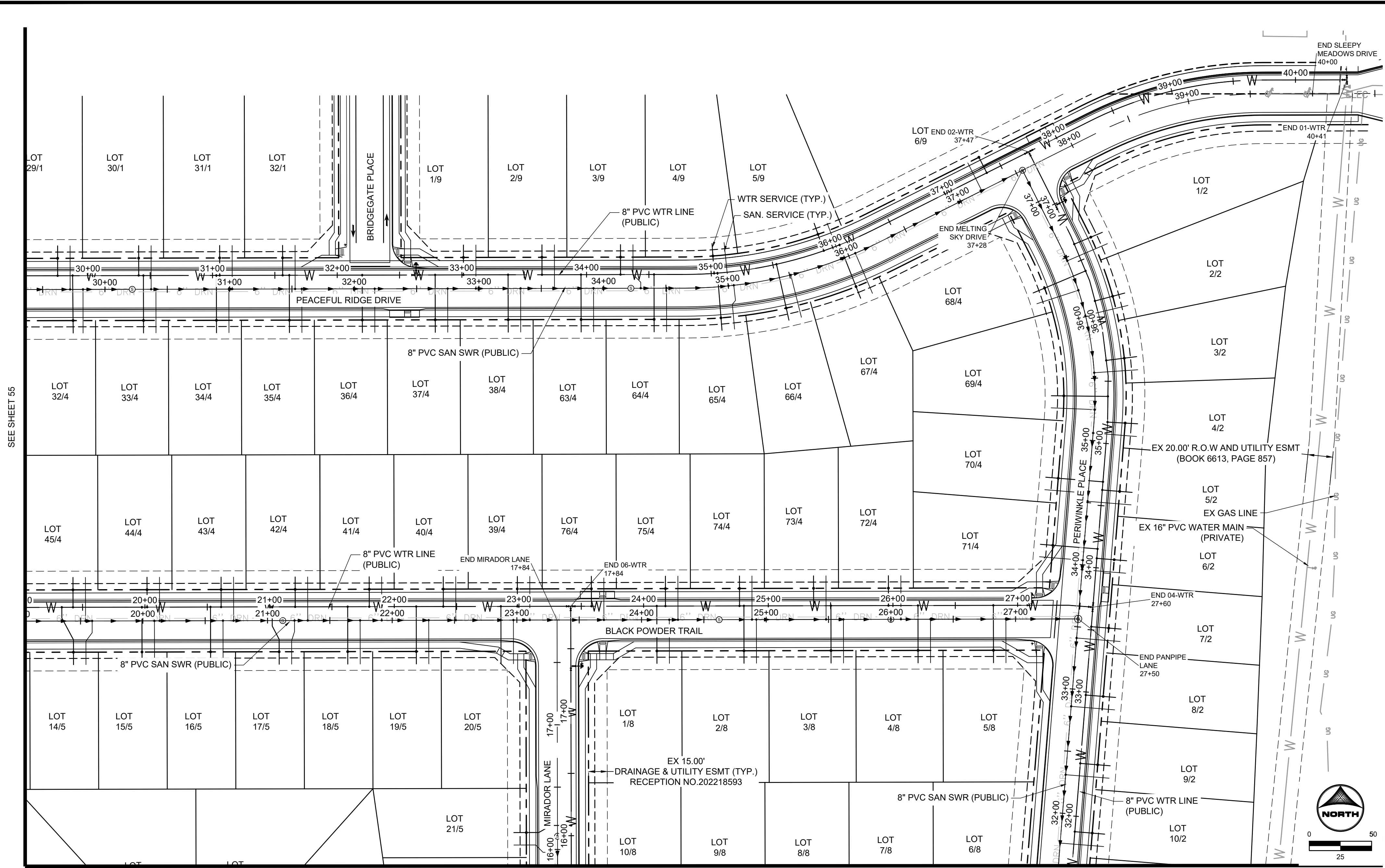
**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
**PEACEFUL RIDGE DEVELOPMENT COMPANY**  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 UTILITY SERVICE PLAN

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**55**

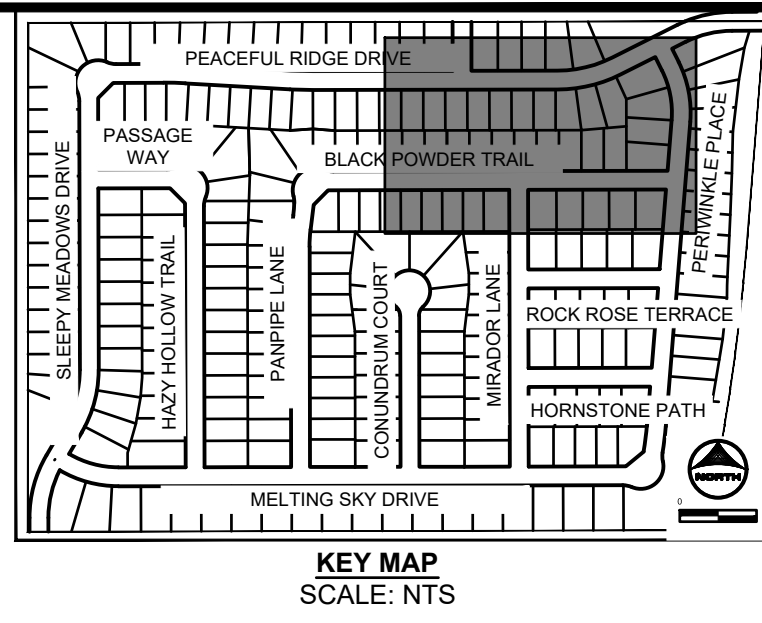


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WATER SERVICE TABLE			
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WATER SERVICE TABLE			
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9/1	1\"/>		

SANITARY SERVICE TABLE			
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NO.	DATE	BY	REVISION DESCRIPTION

**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
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 FAX: 713.965.0044

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

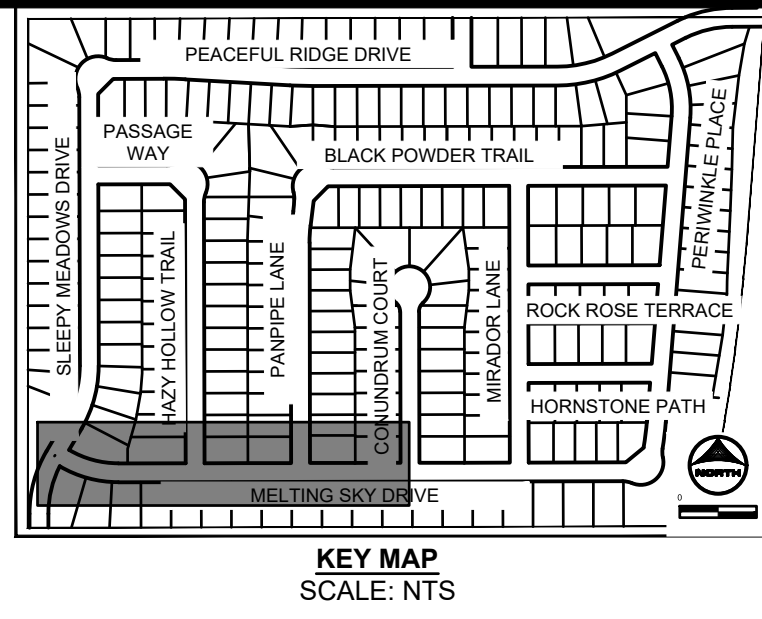
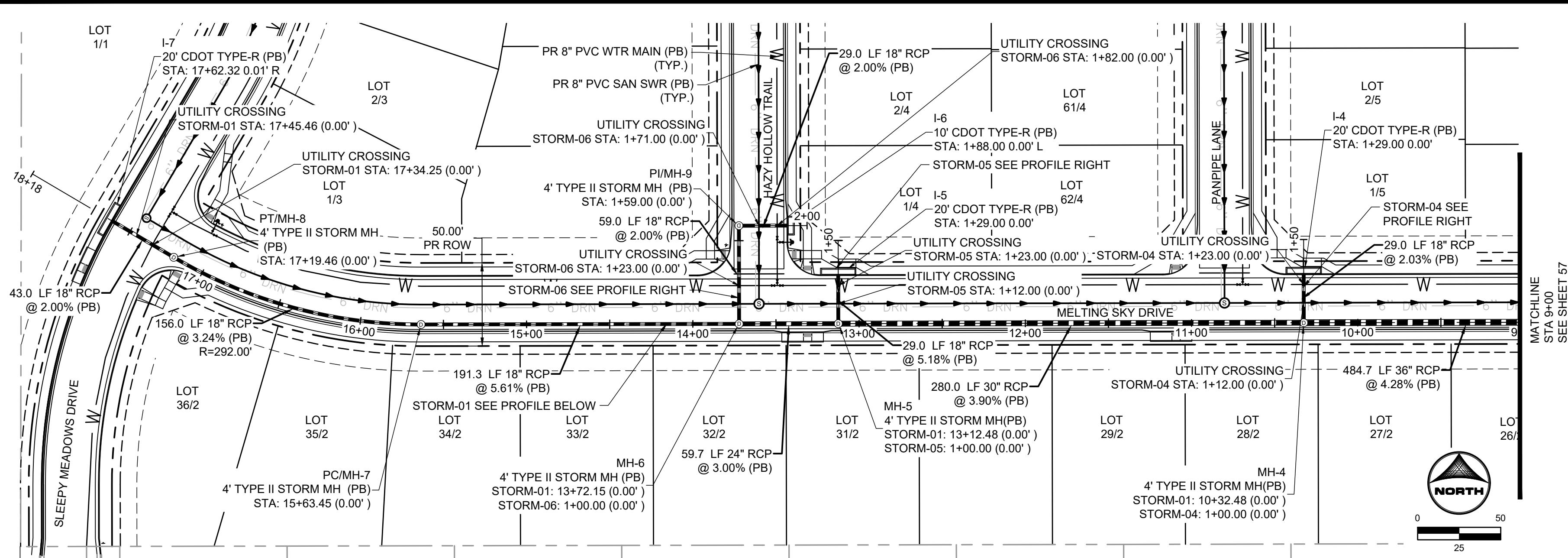
CONSTRUCTION DOCUMENTS  
 UTILITY SERVICE PLAN

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**USP**  
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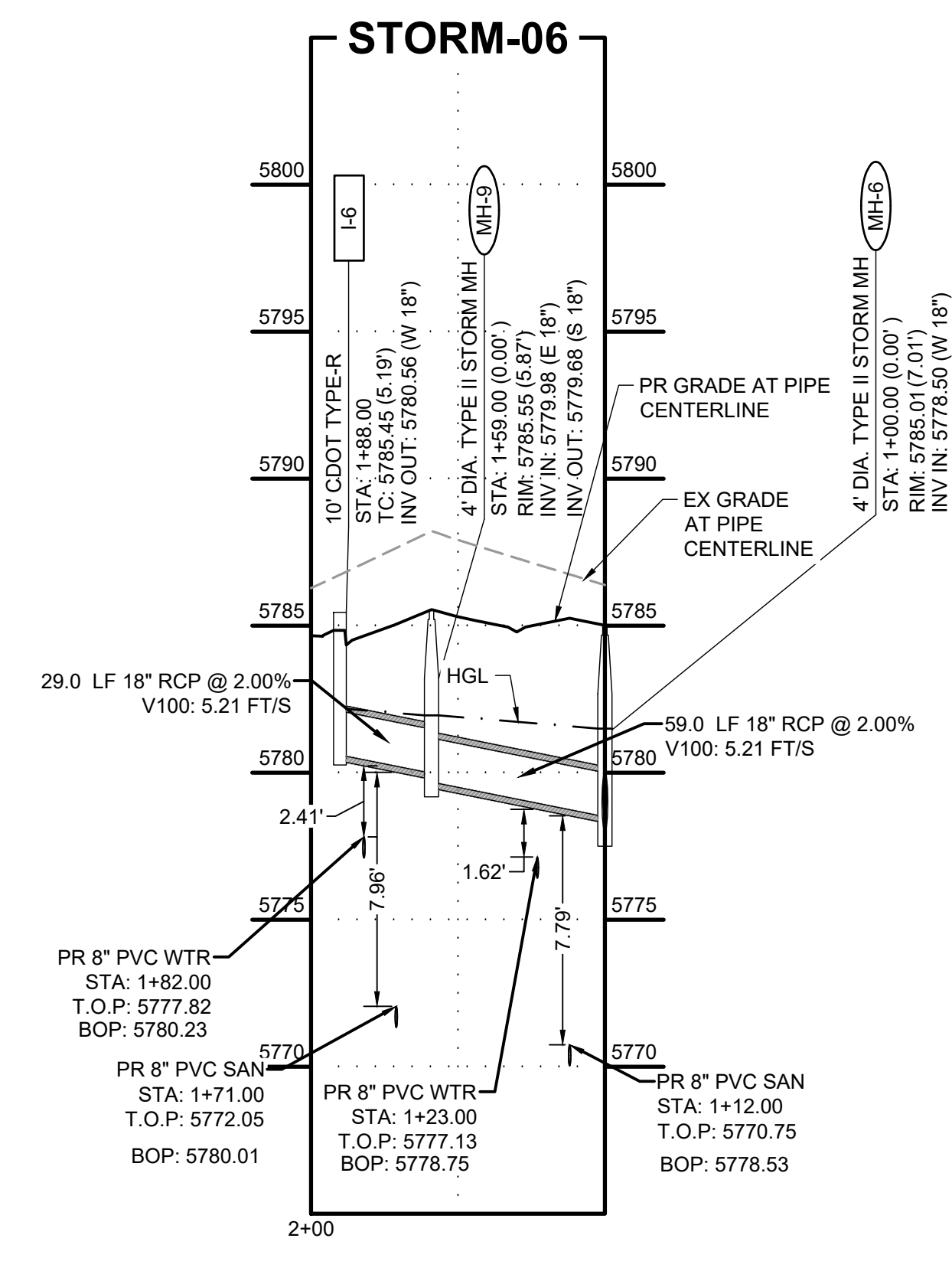
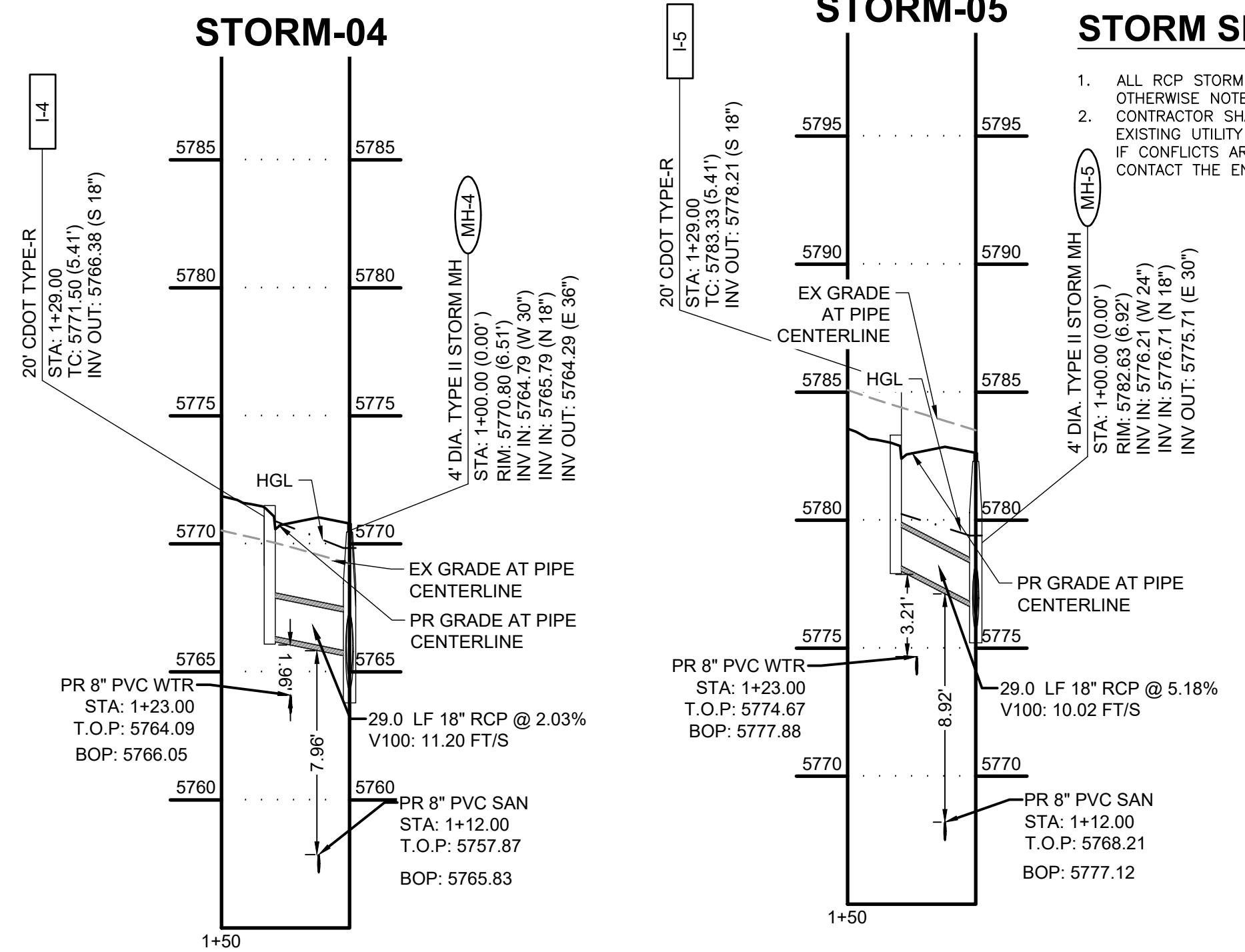
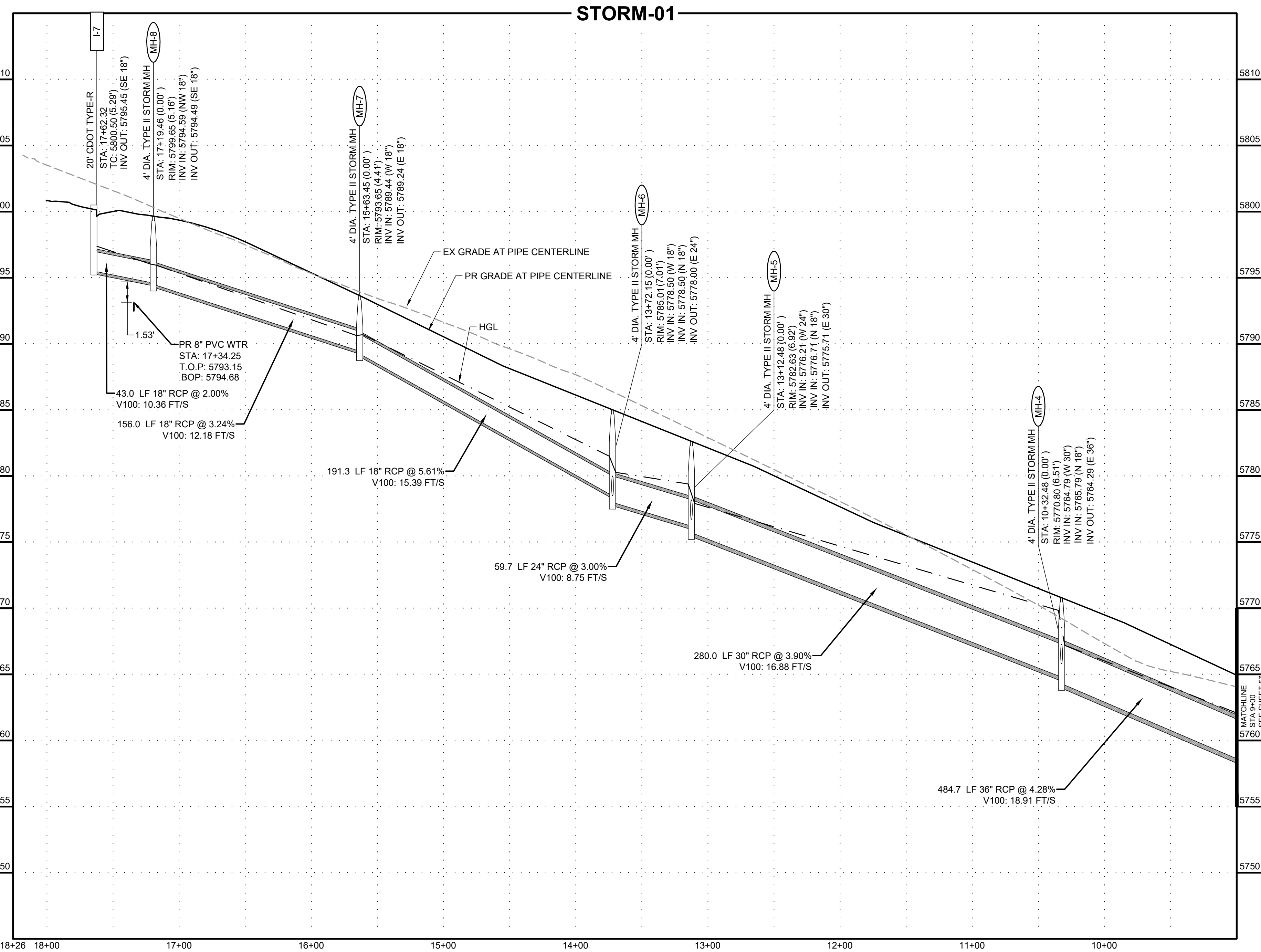


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**STORM SEWER NOTES:**

- 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: 9/27/2023  
 CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Storm\_PNP

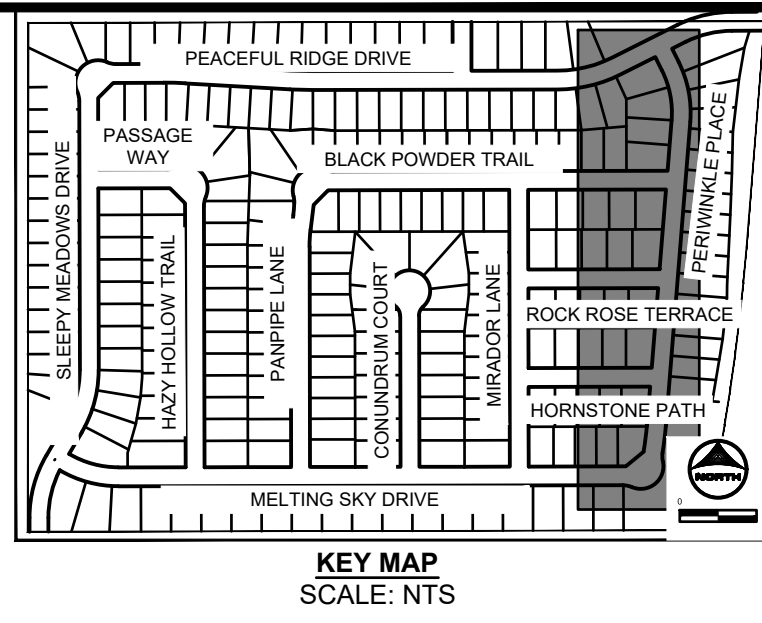
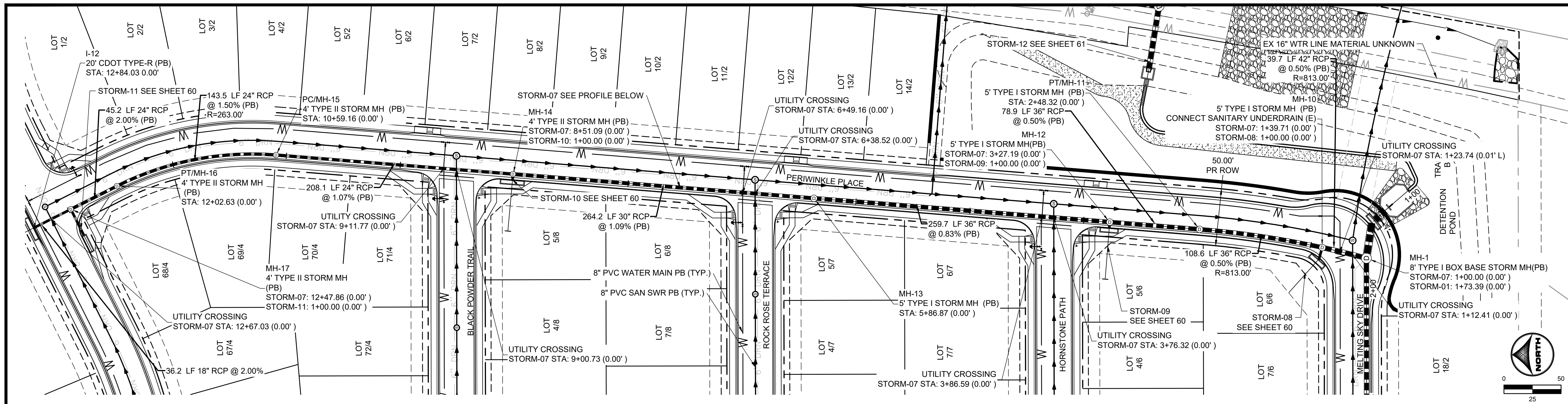
NO.	DATE	BY	REVISION DESCRIPTION

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

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

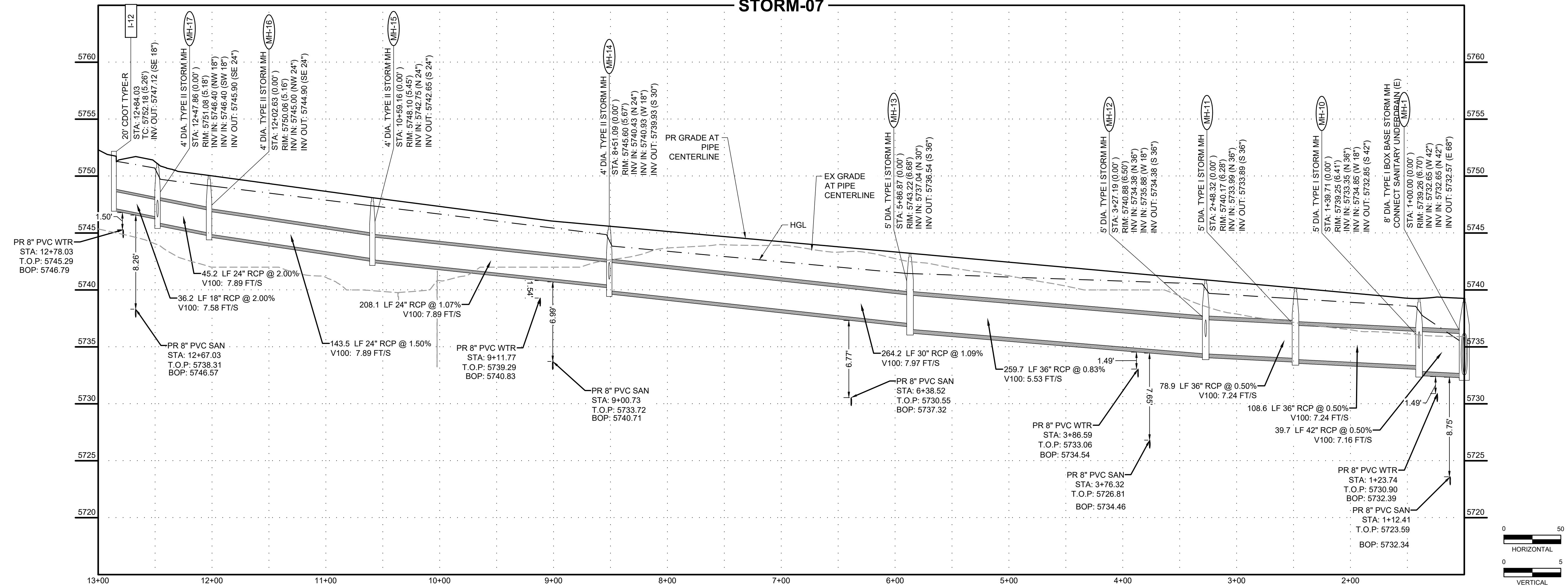




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**STORM-07**



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 APPROVED: CPM    JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
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NO.	DATE	BY	REVISION DESCRIPTION

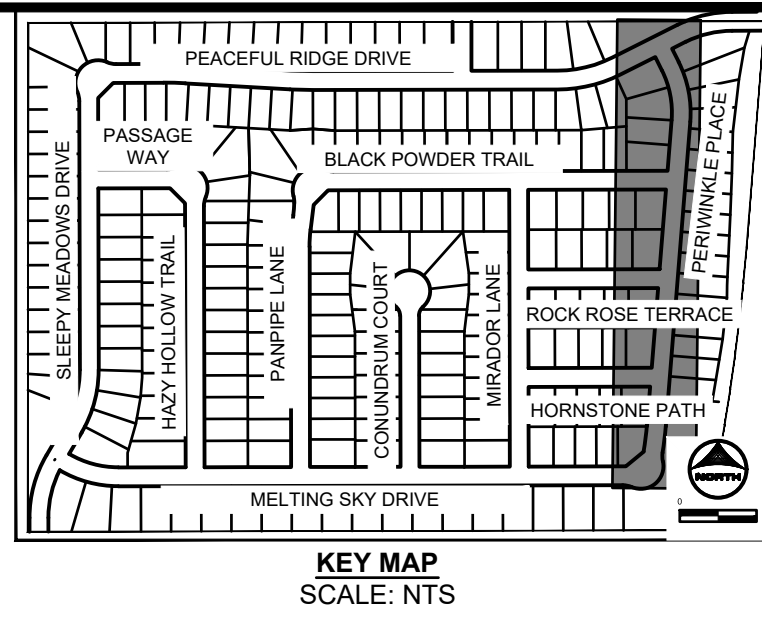
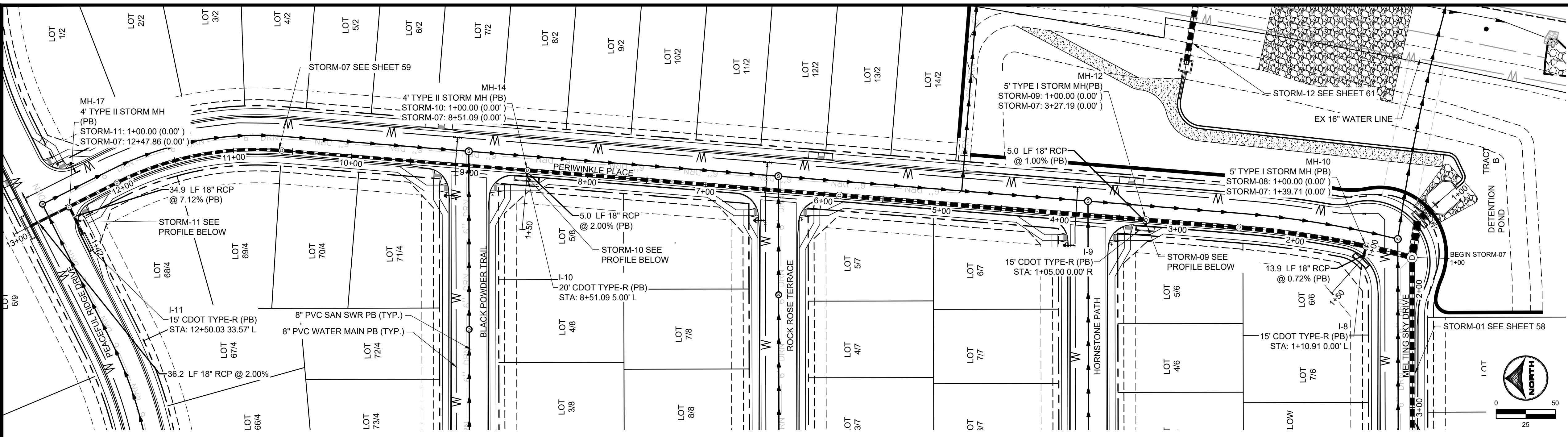
**HRGreen**  
 HR GREEN - COLORADO SPRINGS  
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 COLORADO SPRINGS, CO 80920  
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**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 SHEET **STM** 59  
 PCDC FILE NO. CDR-22-015



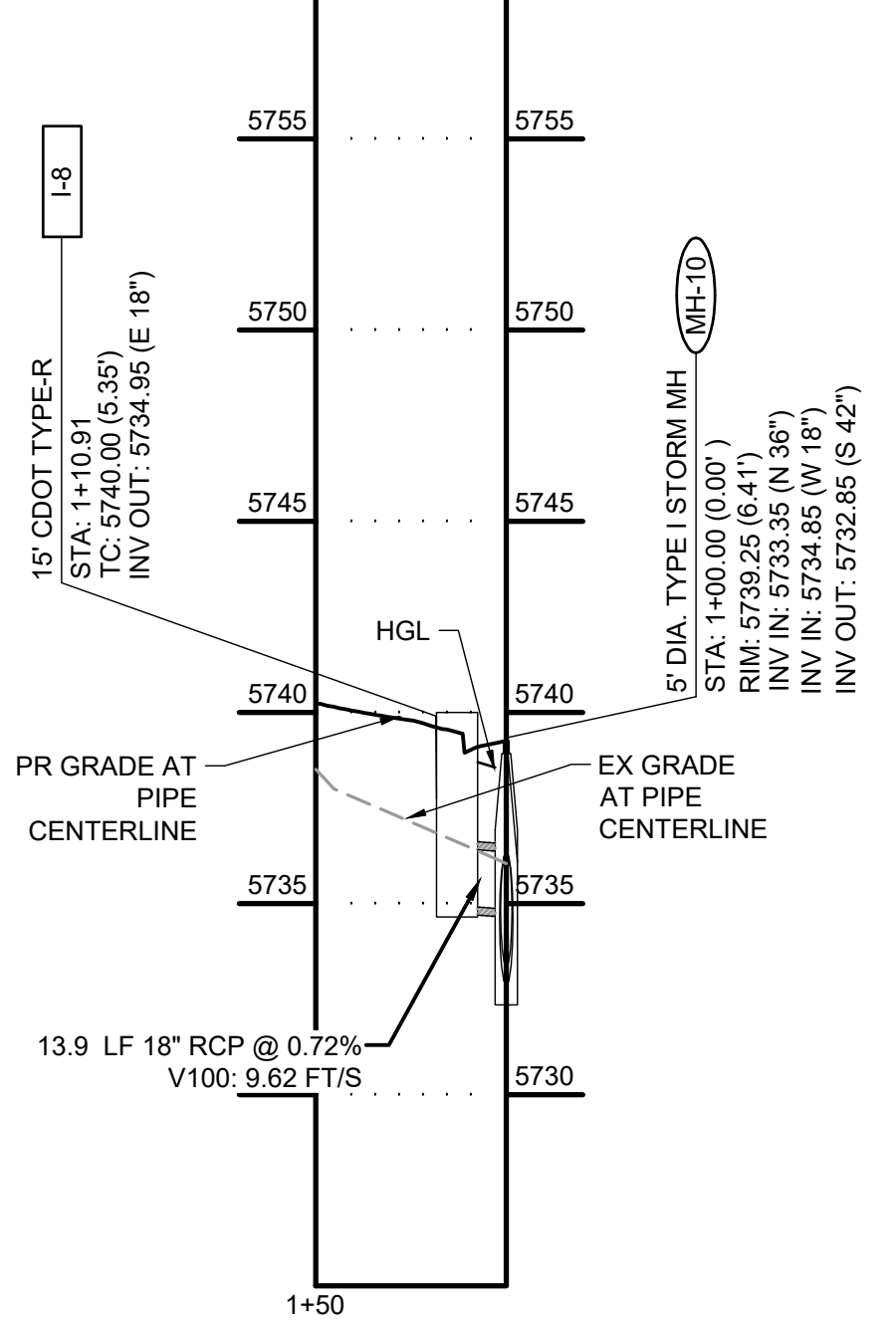
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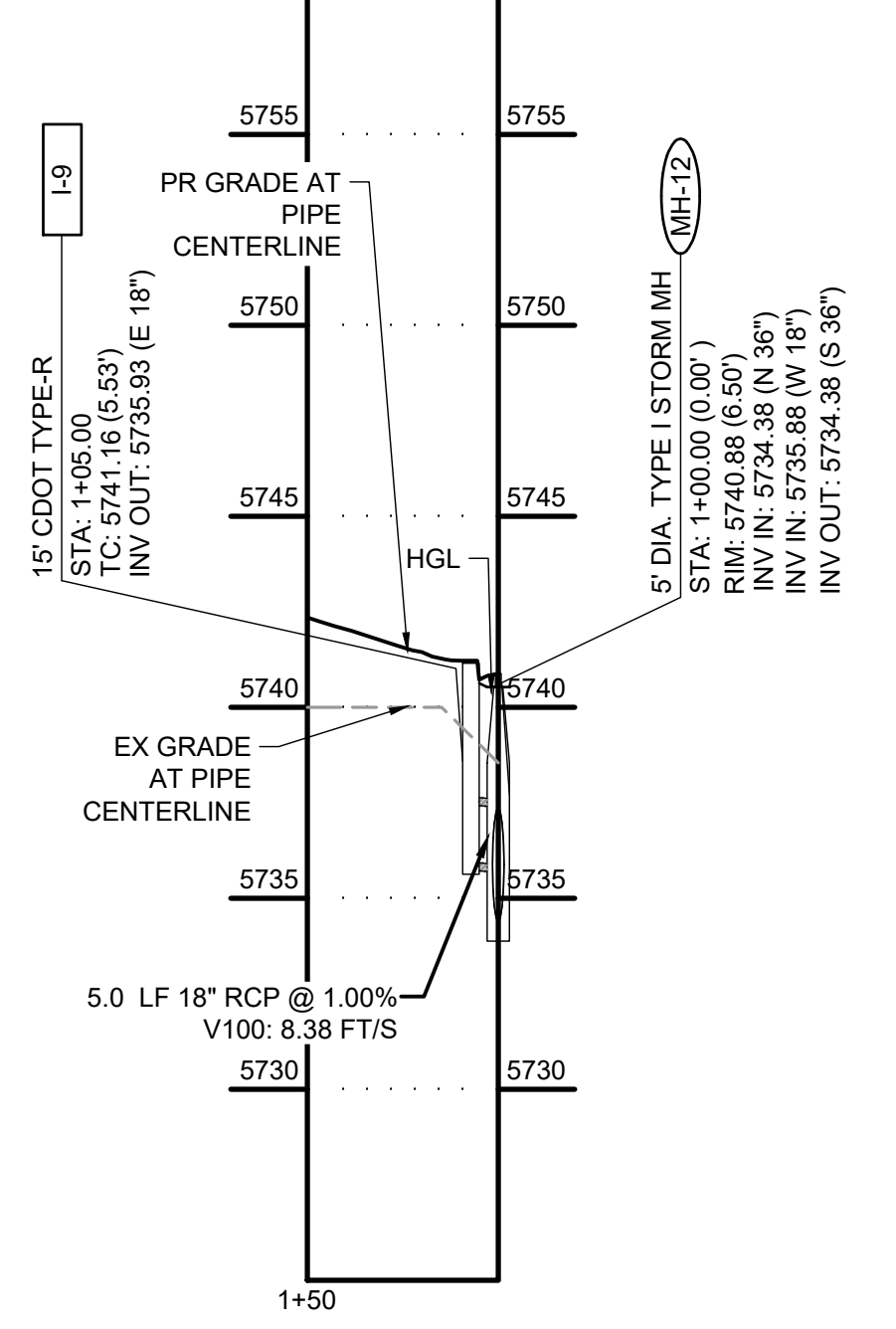
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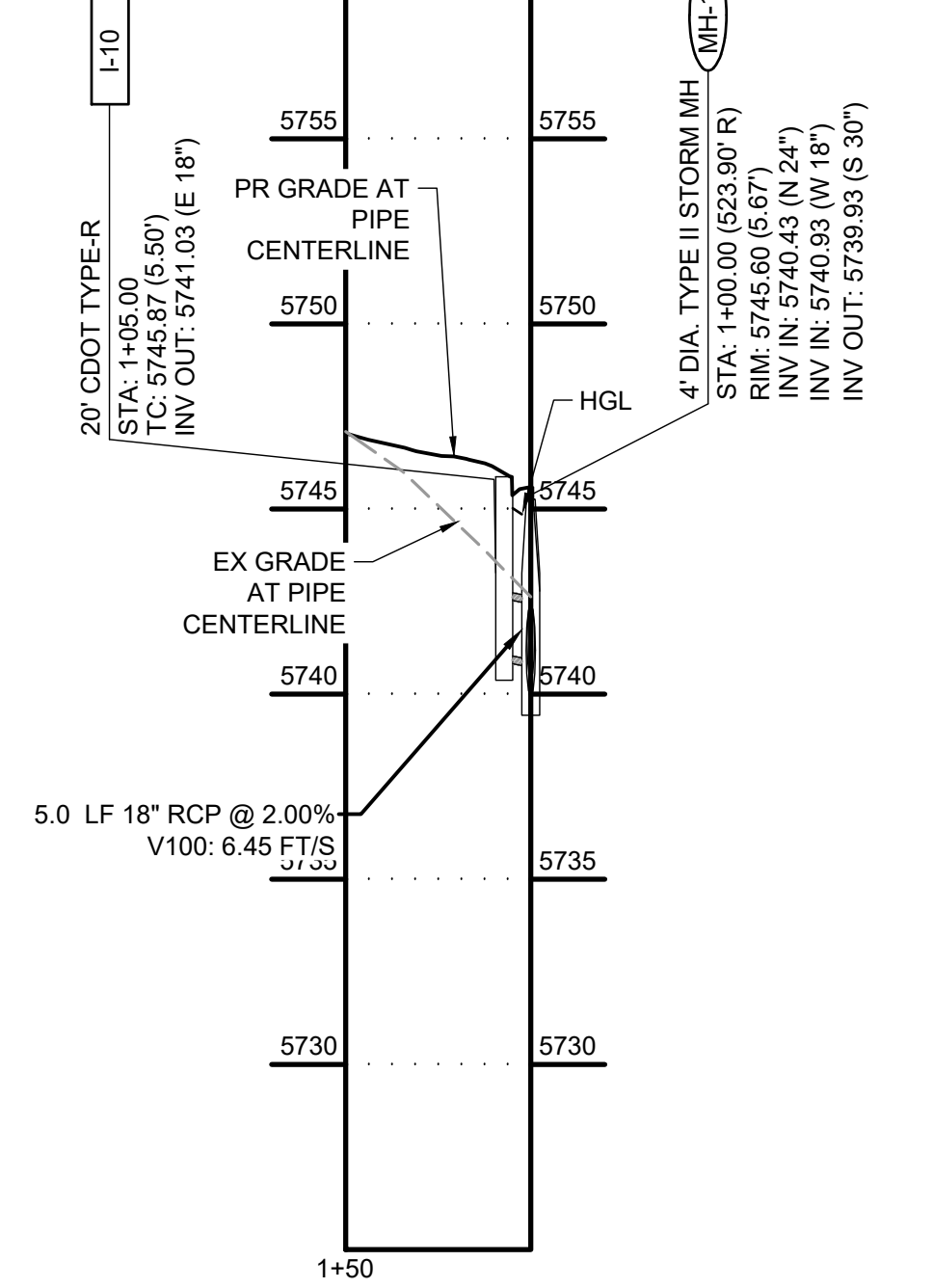
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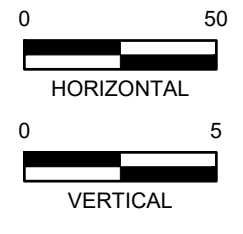
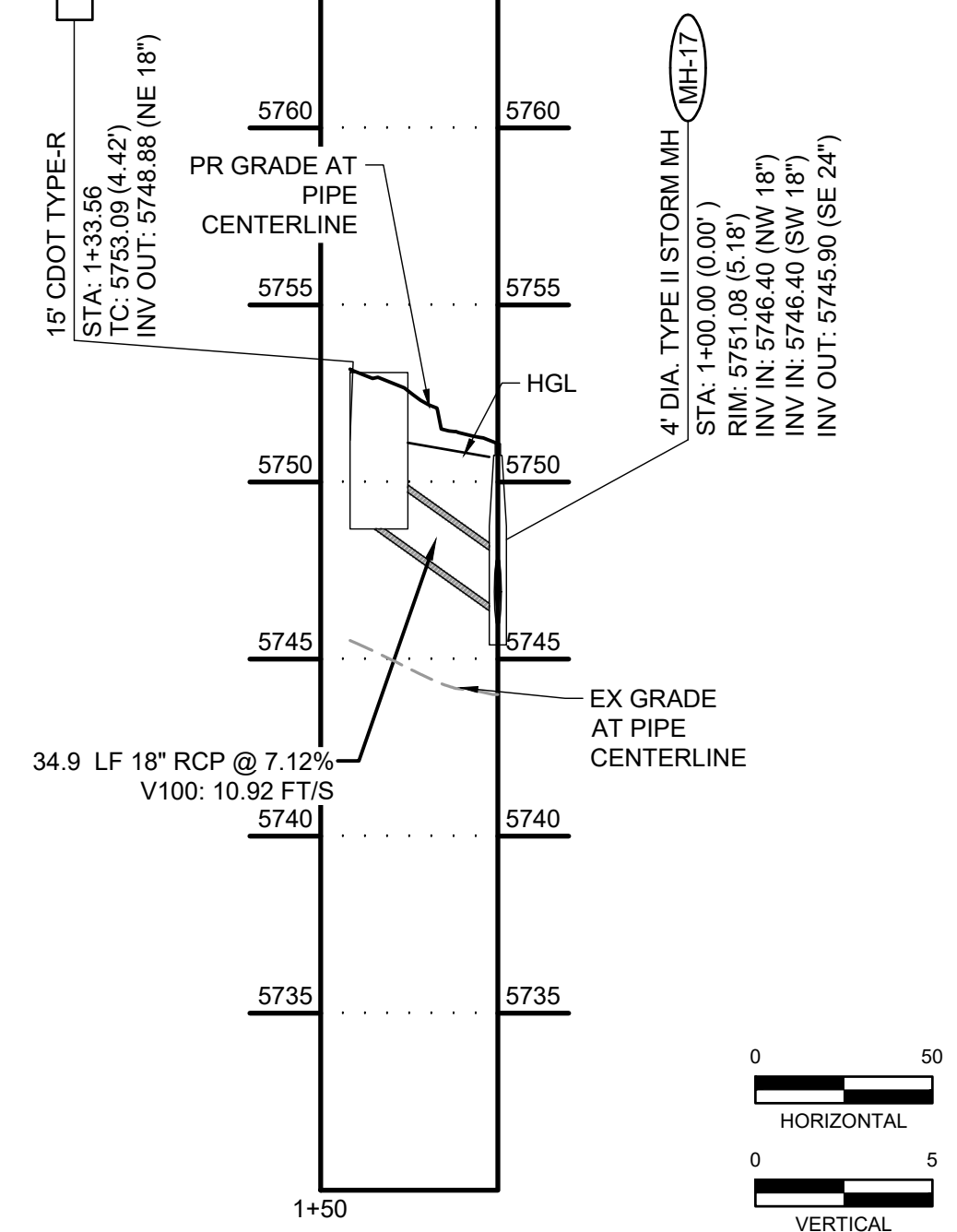
**STORM-09**



**STORM-10**



**STORM-11**



HR GREEN Xrefs: xc-dgn; xc-cow; xc-ctrl; xc-dgn; xc-cow; xc-ctrl; xref-1; xref-2; xref-3; key\_map; ac-br-base; Storm\_PNP\_Notes

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APPROVED: CPM	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION

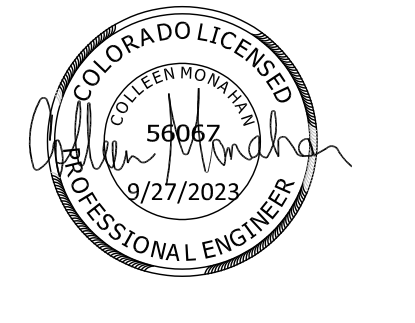
**HRGreen**

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1975 RESEARCH PARKWAY SUITE 230  
COLORADO SPRINGS, CO 80920  
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FAX: 719.965.0044

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PEACEFUL RIDGE DEVELOPMENT COMPANY  
EL PASO COUNTY, CO

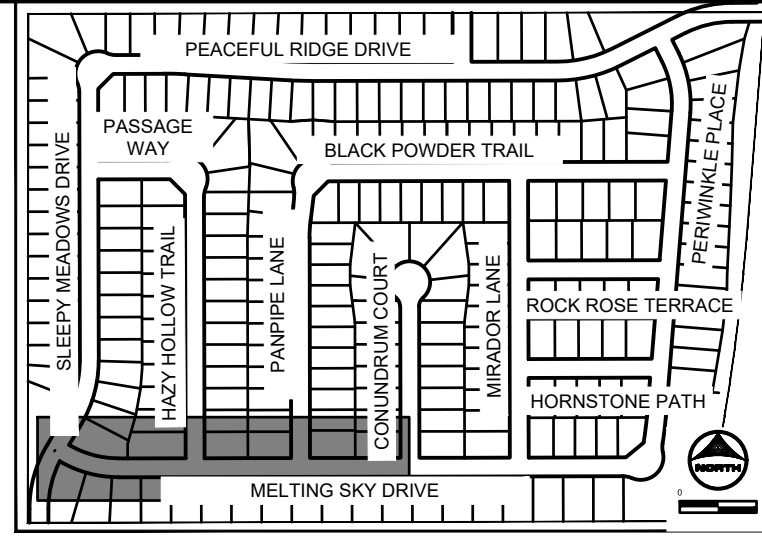
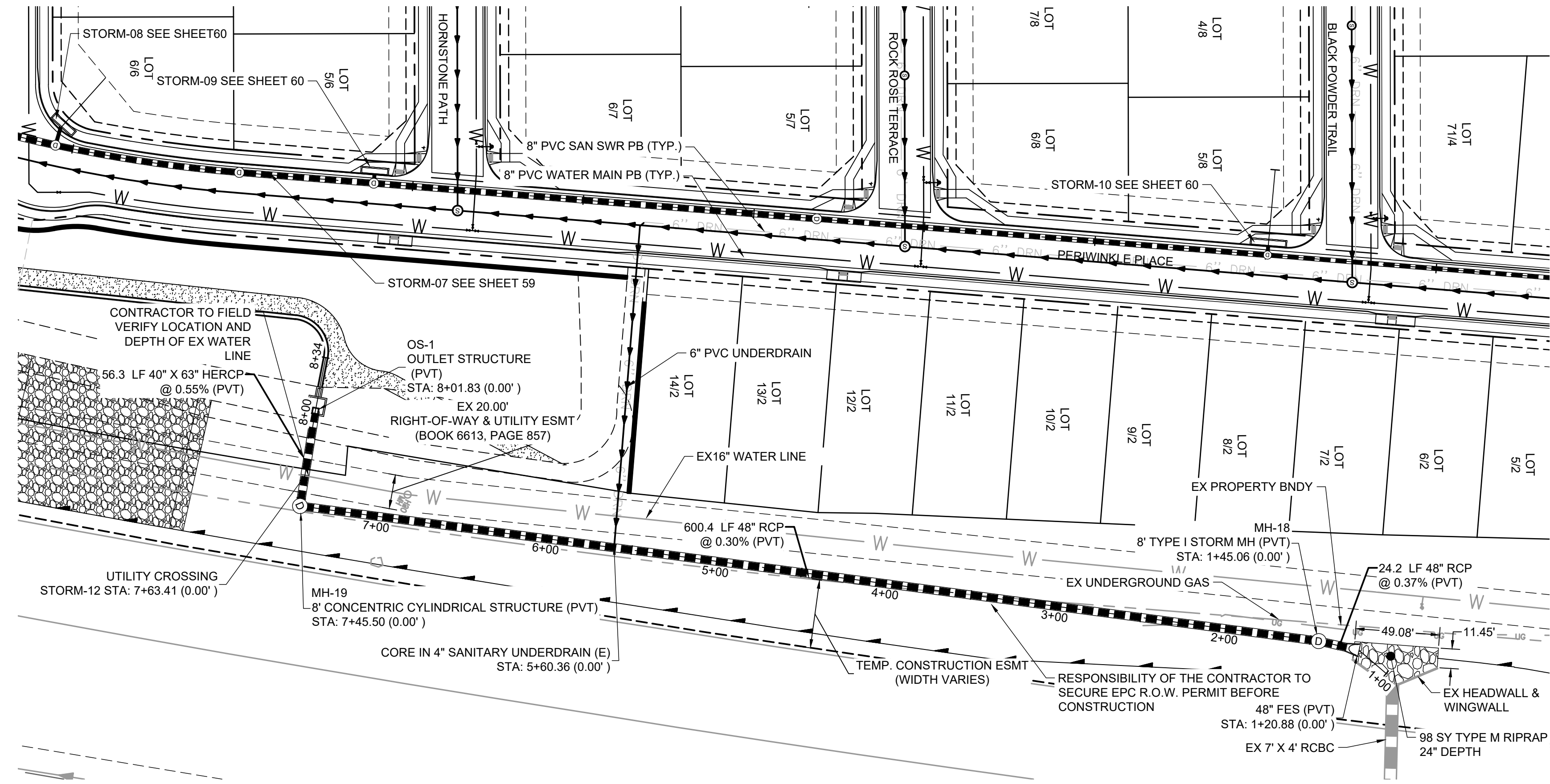
CONSTRUCTION DOCUMENTS  
STORM PLAN & PROFILE

SHEET  
**STM**  
60



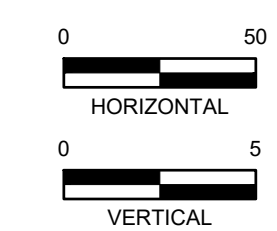
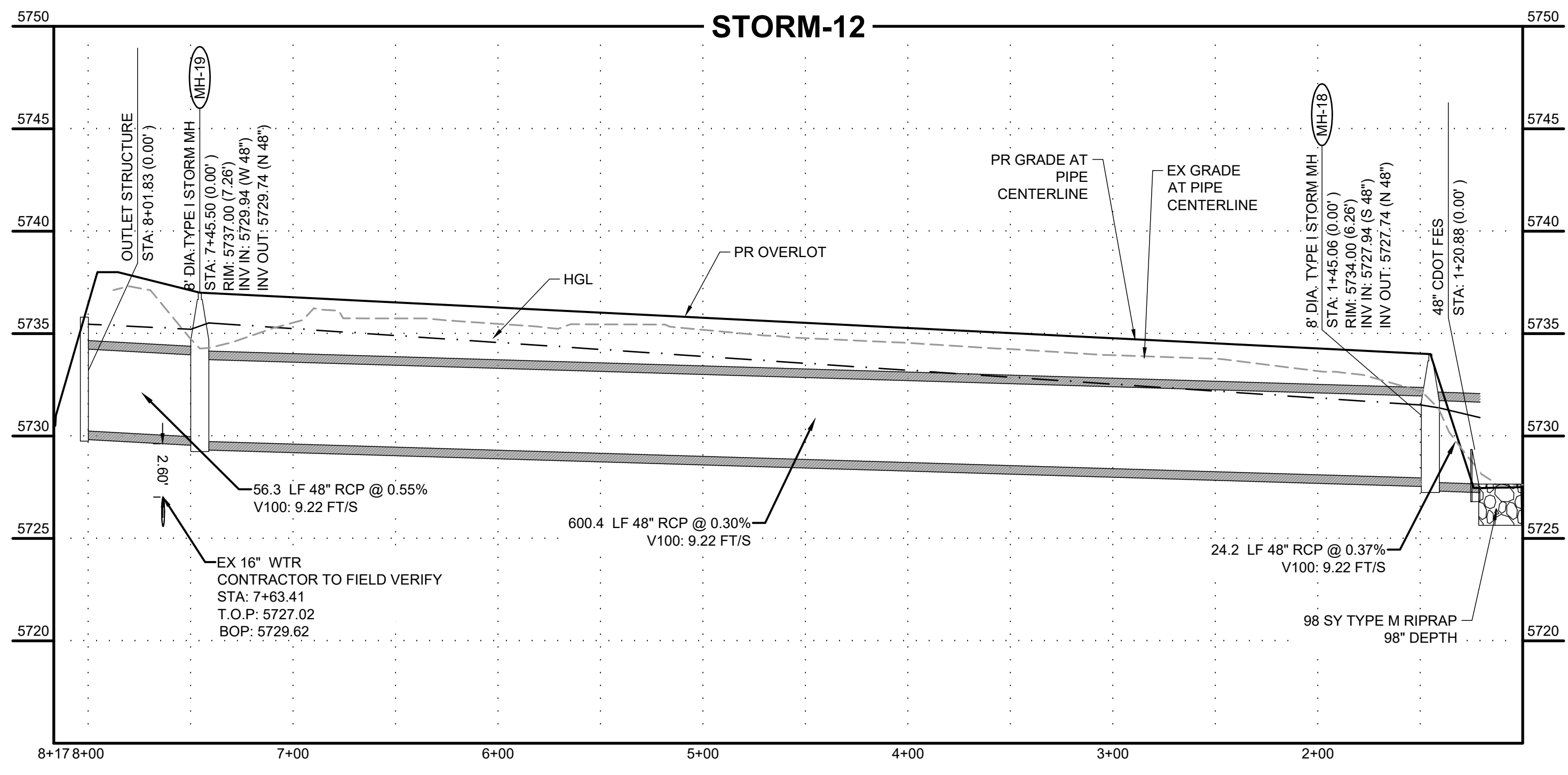
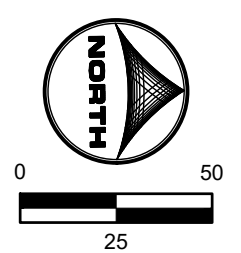
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HR GREEN Xrefs: xc-dgn; xc-cow; xc-ctrl; xc-dgn; xc-cow; xc-ctrl; xg-1-df01-2308; key\_map; xc-br-base; Storm\_PNP\_Notes

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 CAD DATE: 9/27/2023  
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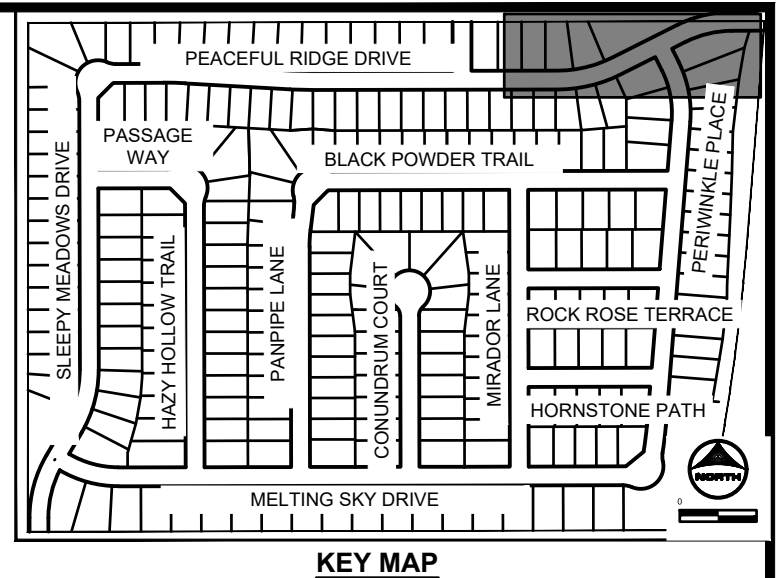
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 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 STORM PLAN & PROFILE

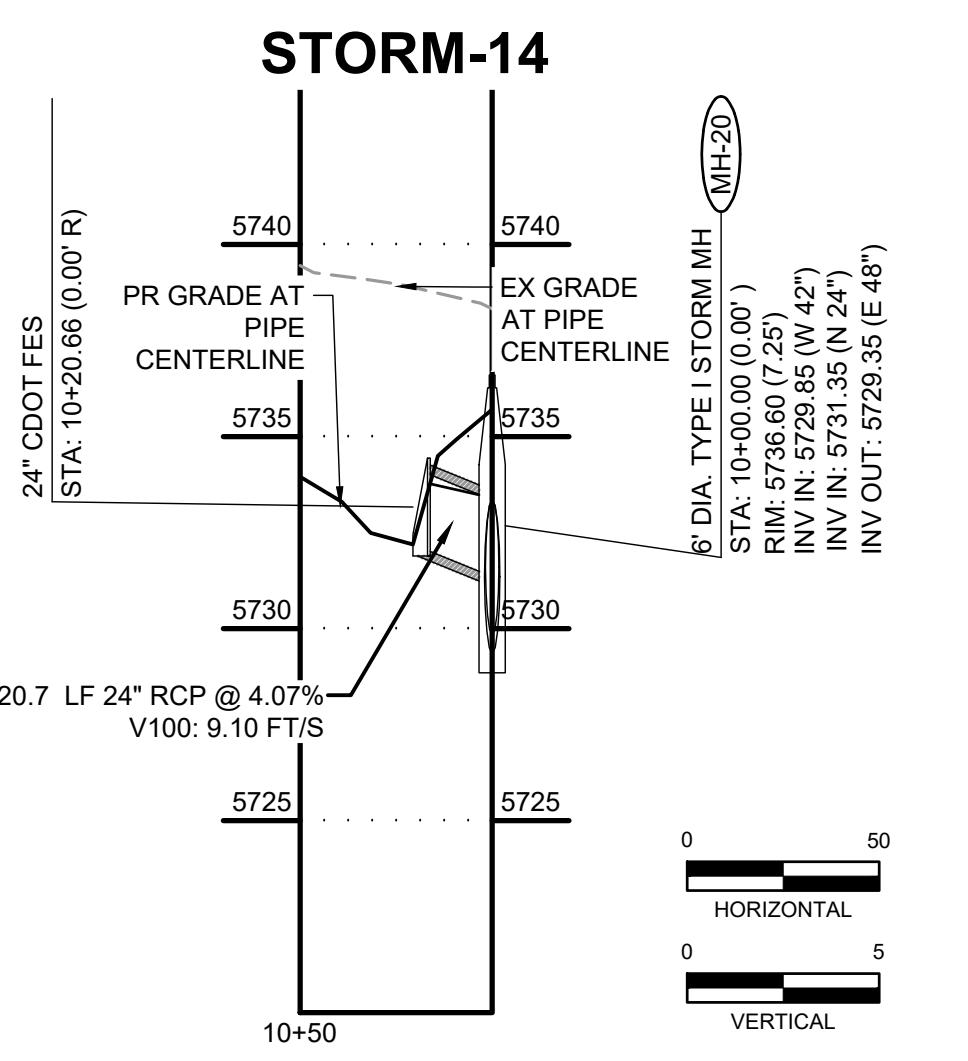
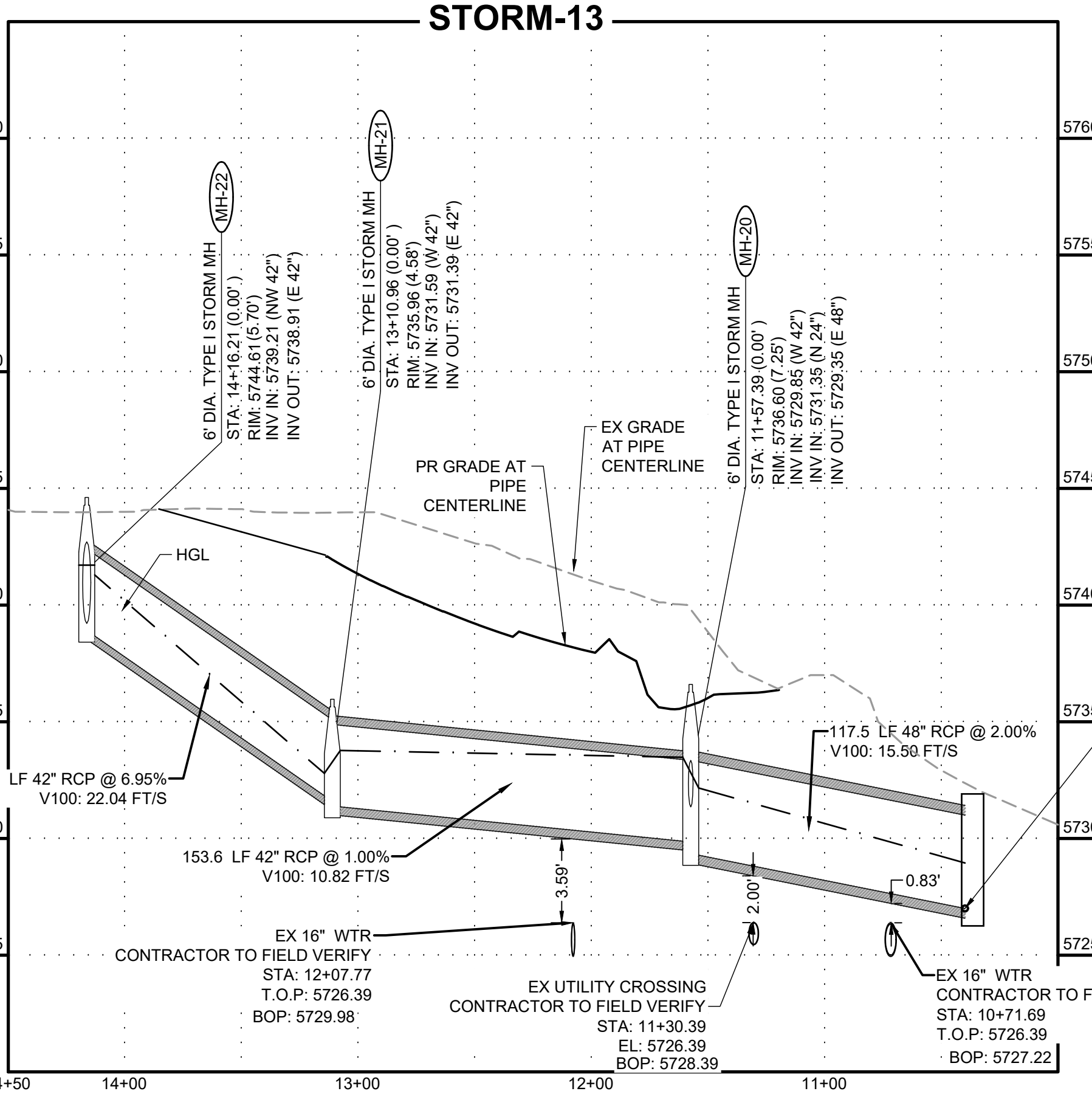
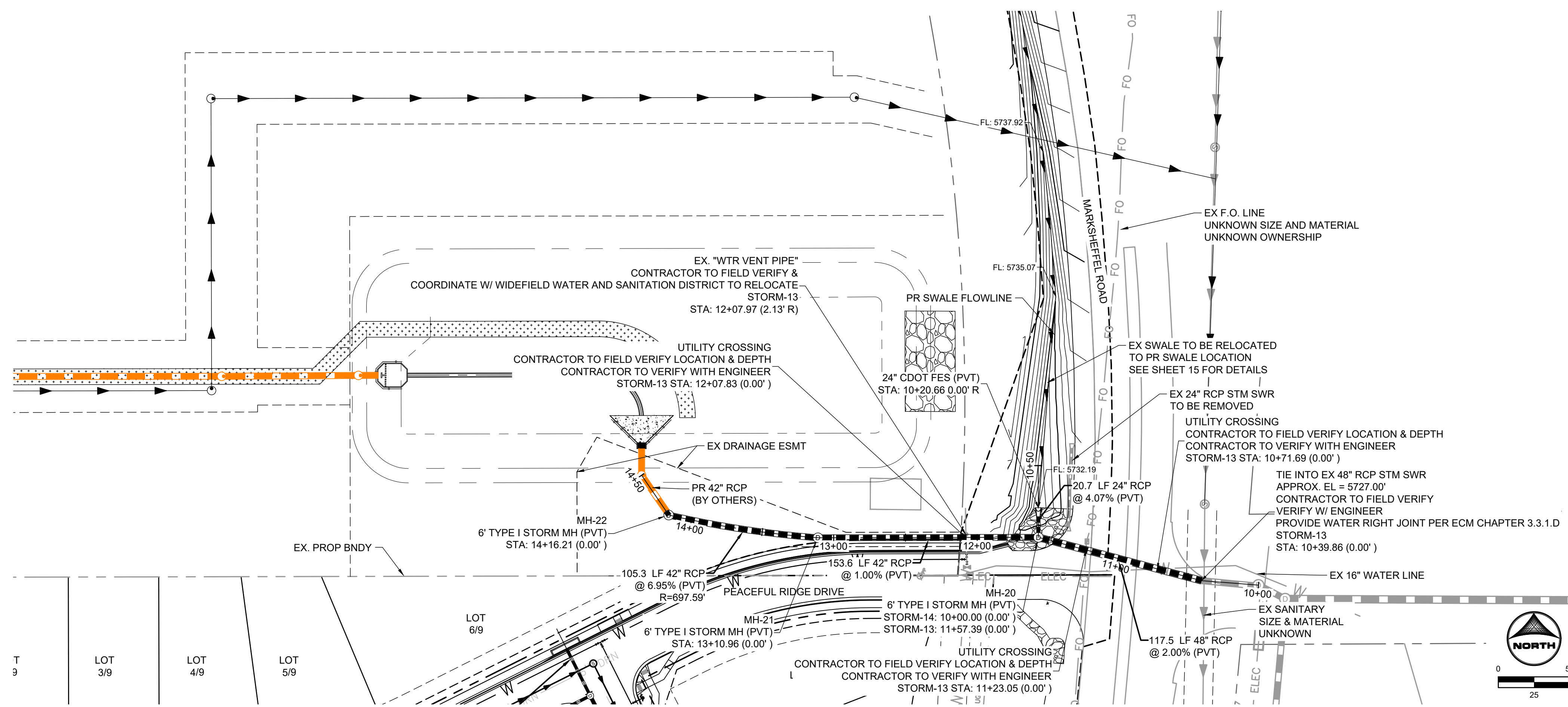
SHEET  
**STM**  
 61

PCD FILE NO. CDR-22-015





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 APPROVED: CPM JOB NUMBER: 2302308  
 CAD DATE: 9/27/2023  
 CAD FILE: J:2023\2302308\CAD\DWG\C\CDs\Storm\_PNP

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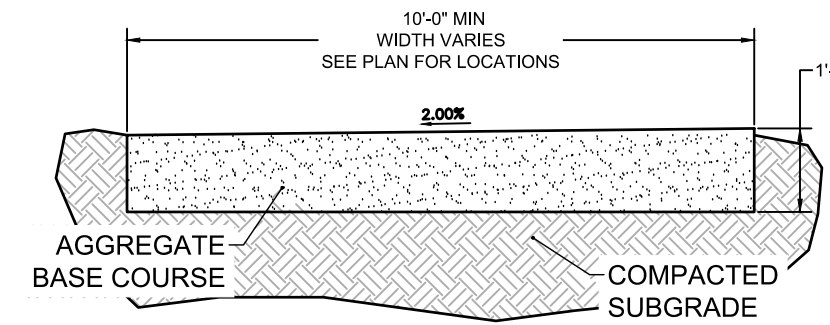
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 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 STORM PLAN & PROFILE

SHEET  
**STM**  
 62

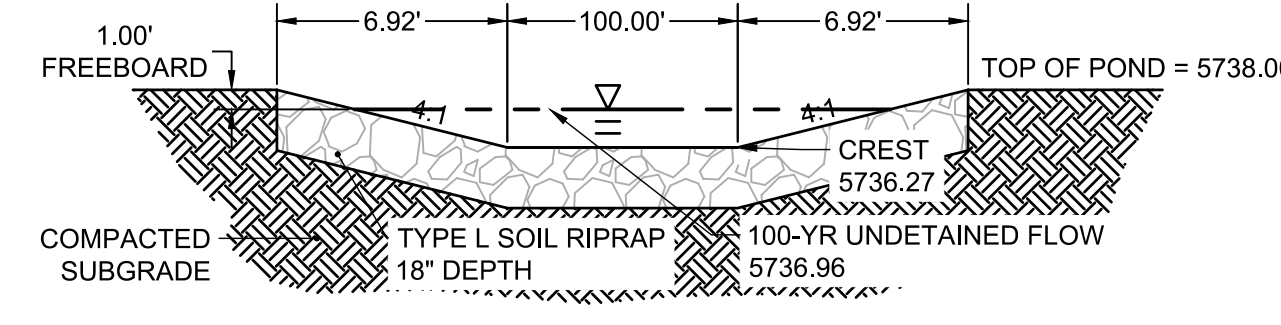






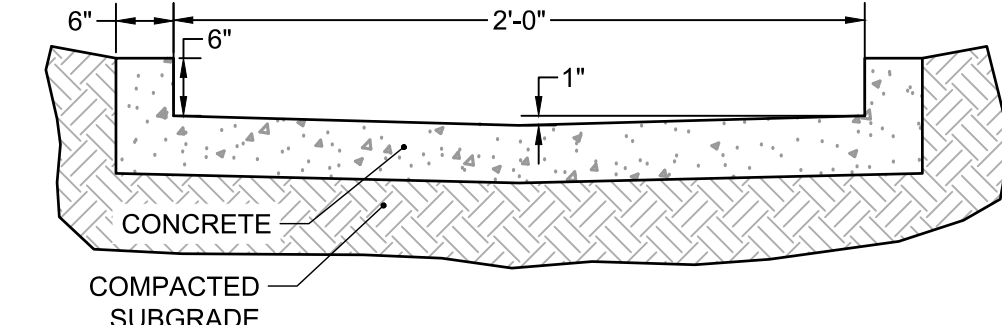
**TYPICAL SECTION - MAINTENANCE ROAD**

SCALE: NTS



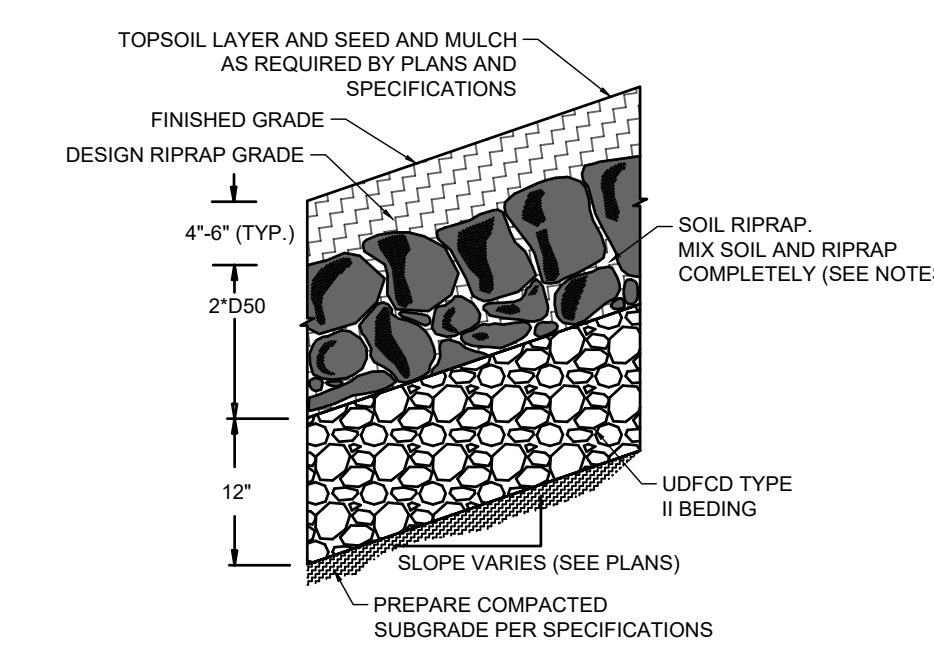
**SECTION VIEW - EMERGENCY SPILLWAY**

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

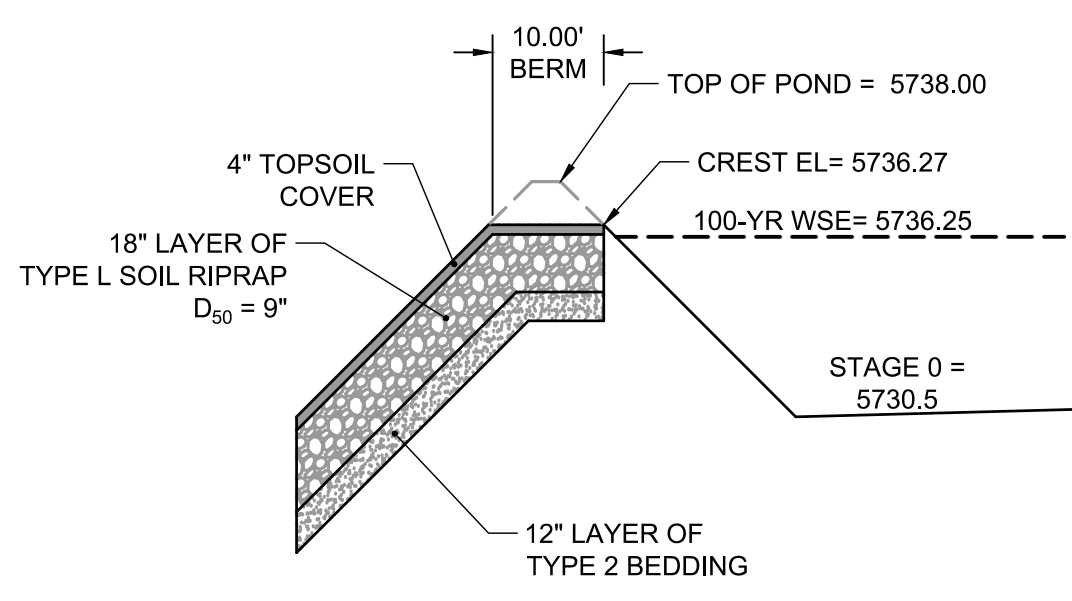
\*TYPE L RIPRAP D50=9": D50=MEAN PARTICLE SIZE (INTERMEDIATE DIMENSION) BY WEIGHT

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

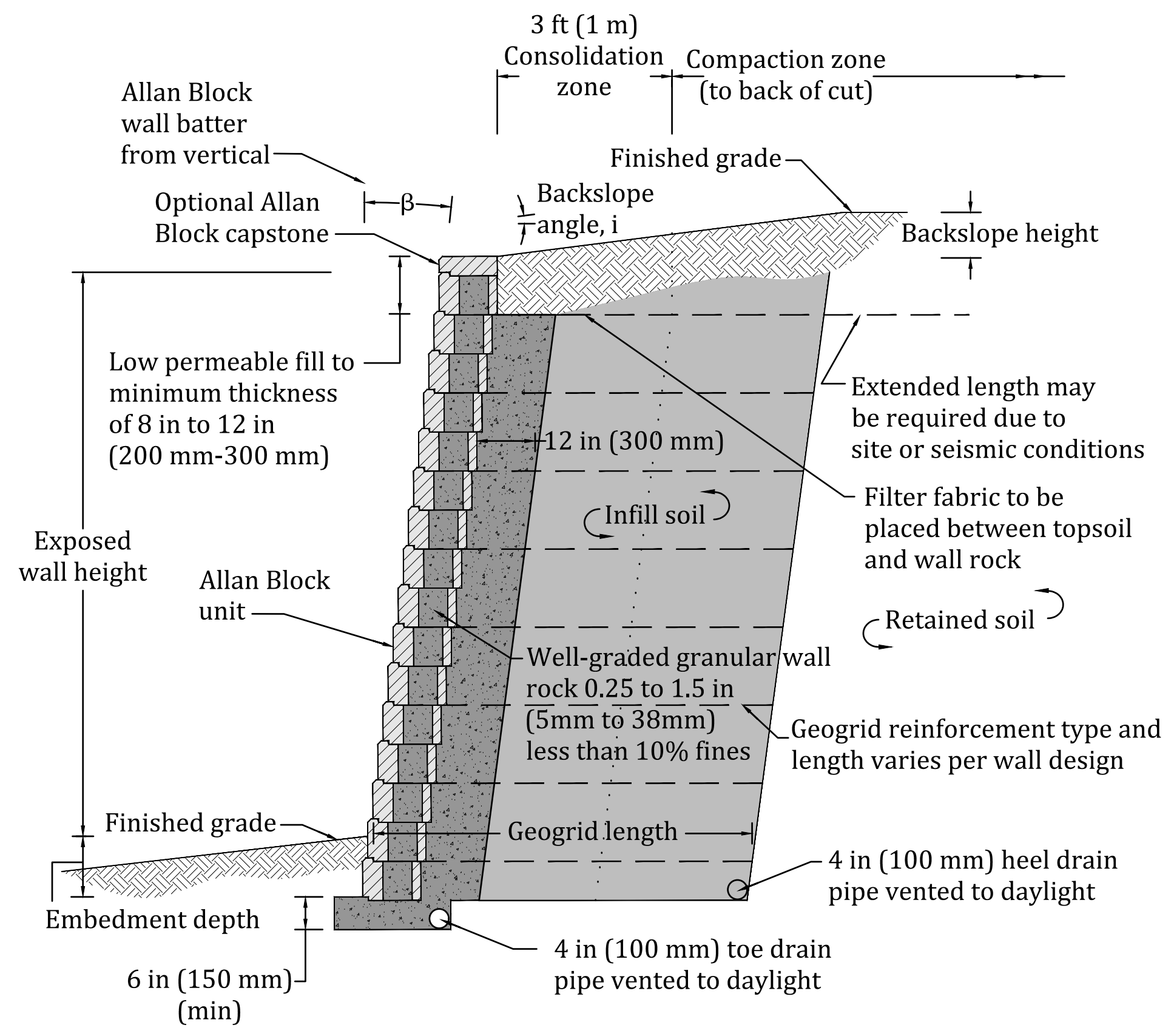
TYPE H RIPRAP	
INTERMEDIATE ROCK DIMENSION (IN.)	PERCENT PASSING (%)
30	70-100
24	50-70
18	35-50
6	2-10

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



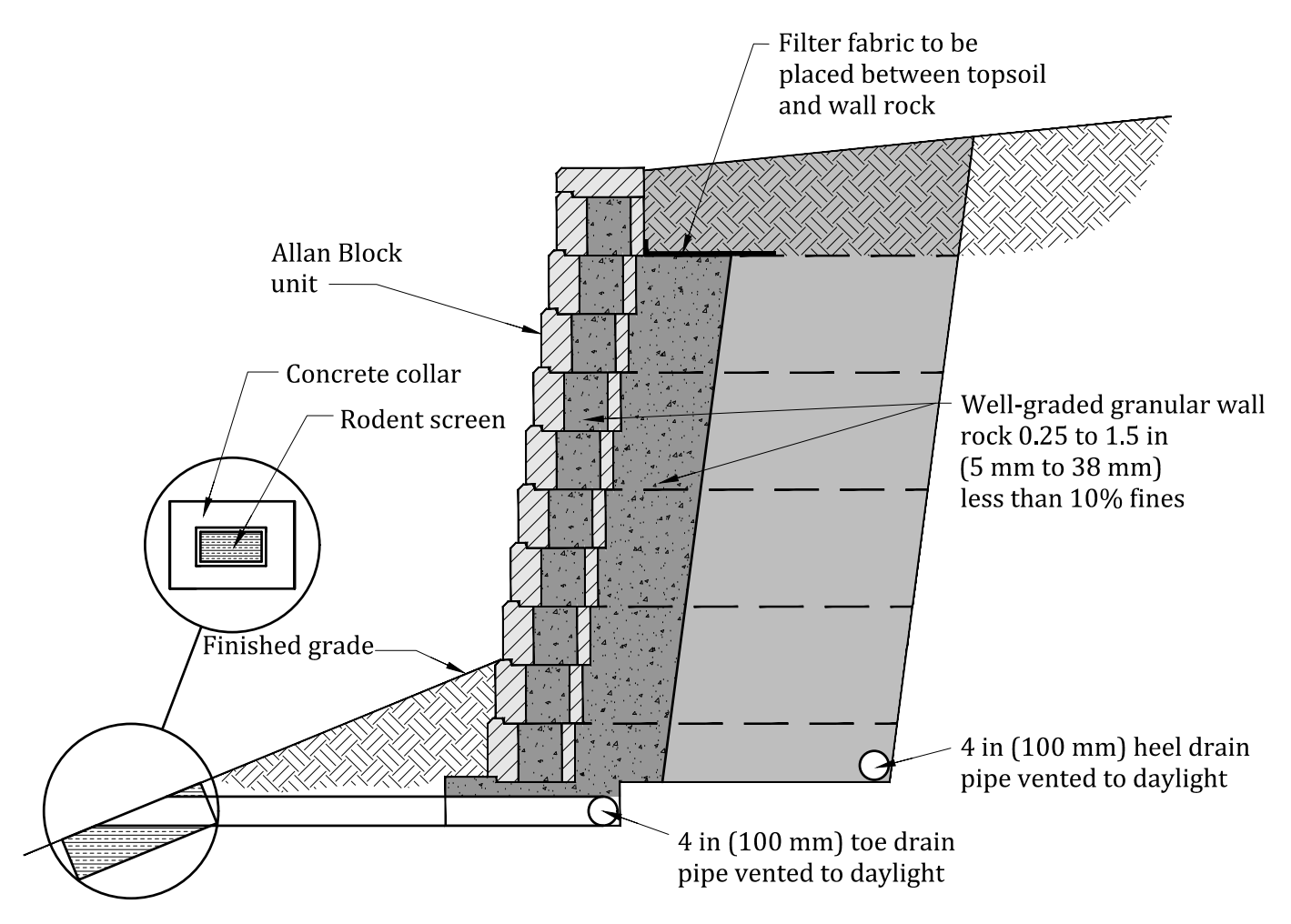
**PROFILE VIEW - EMERGENCY OVERFLOW SPILLWAY**

SCALE: NTS



**SECTION VIEW TYPICAL RETAINING WALL W/ GEOGRID**

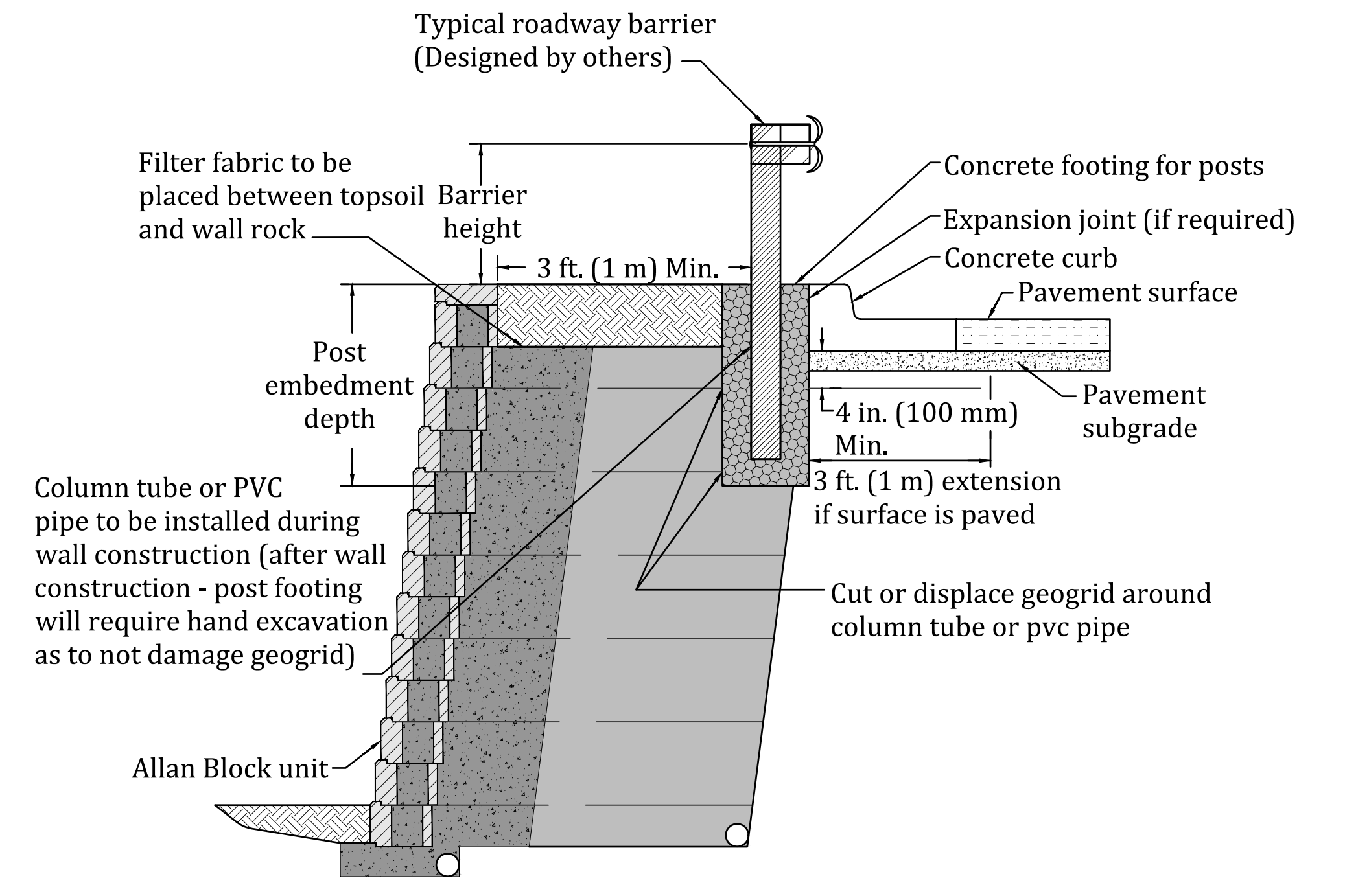
SCALE: NTS



**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: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2023\2302308\CAD\DWG\CIDSI\Pond		

NO.	DATE	BY	REVISION DESCRIPTION

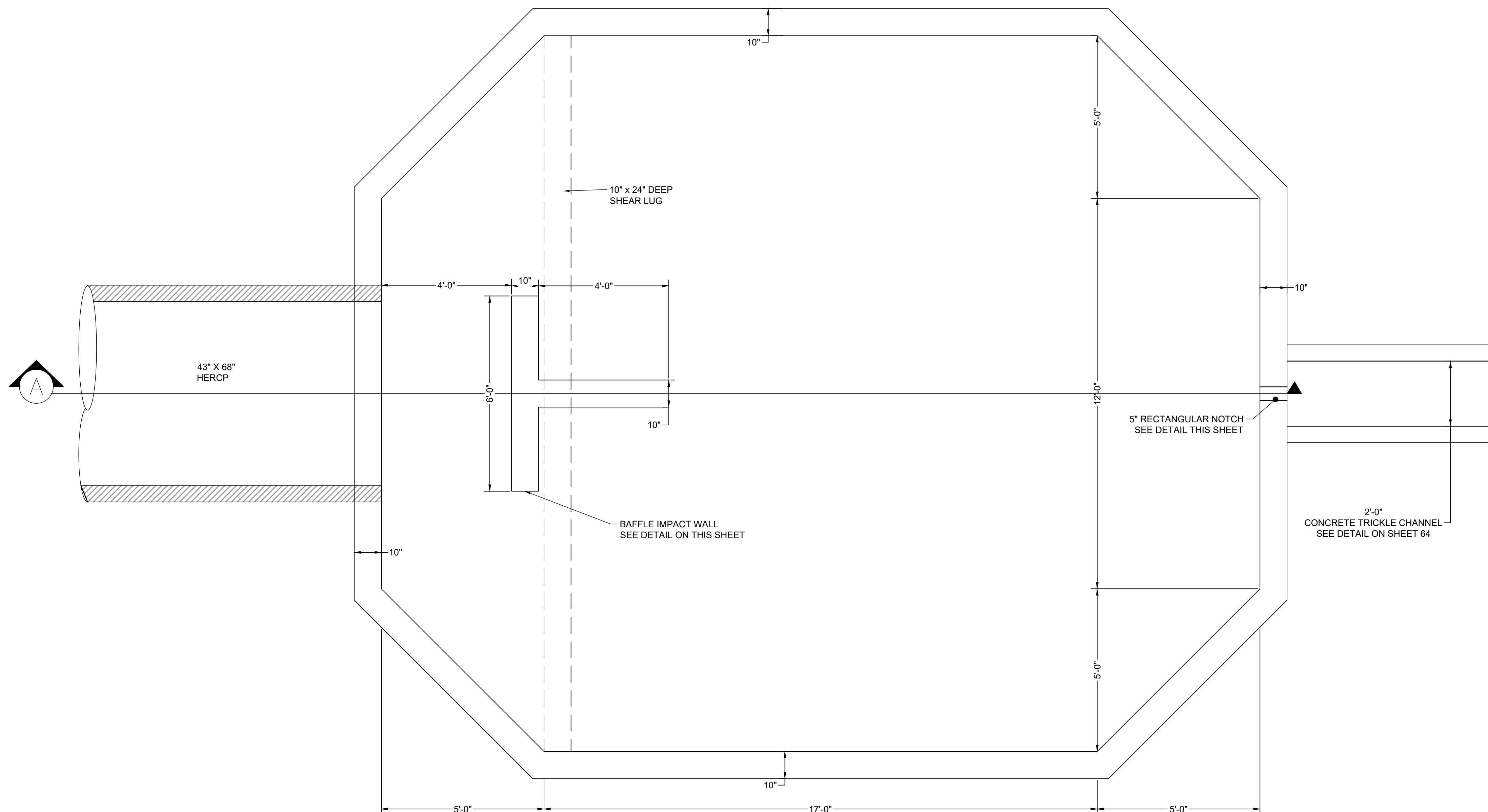
**HRGreen**  
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 COLORADO SPRINGS, CO 80920  
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**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

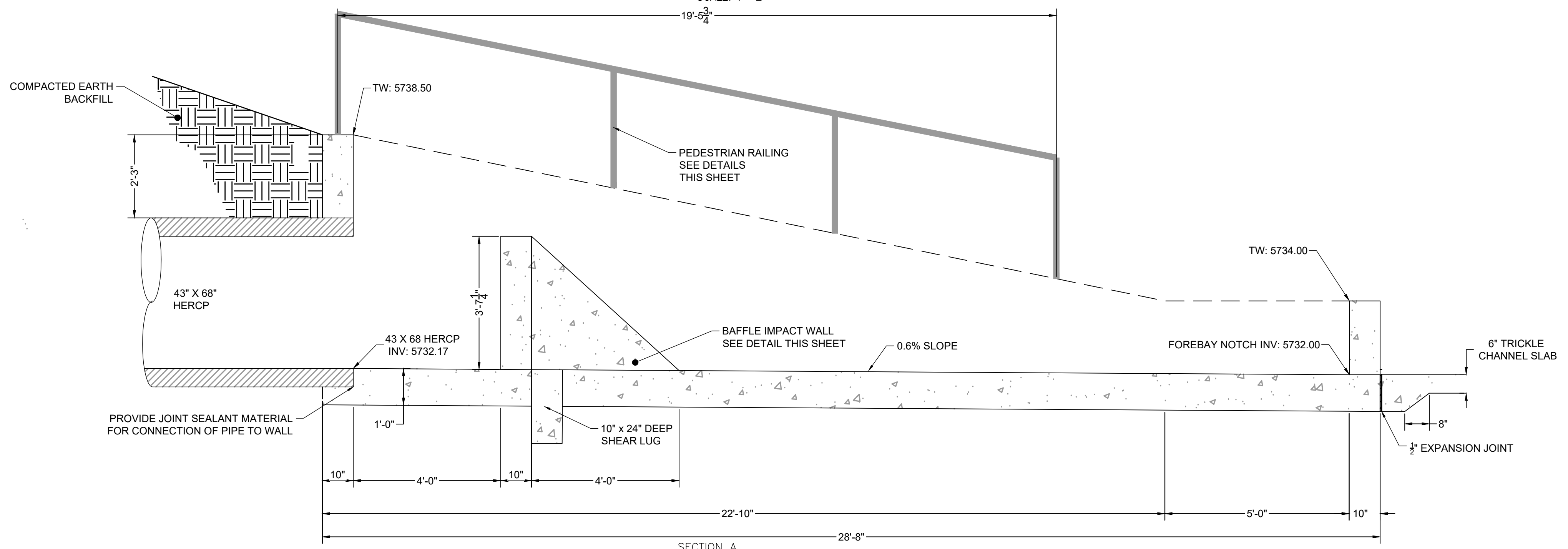
CONSTRUCTION DOCUMENTS  
 POND DETAILS

SHEET  
 DT  
 64

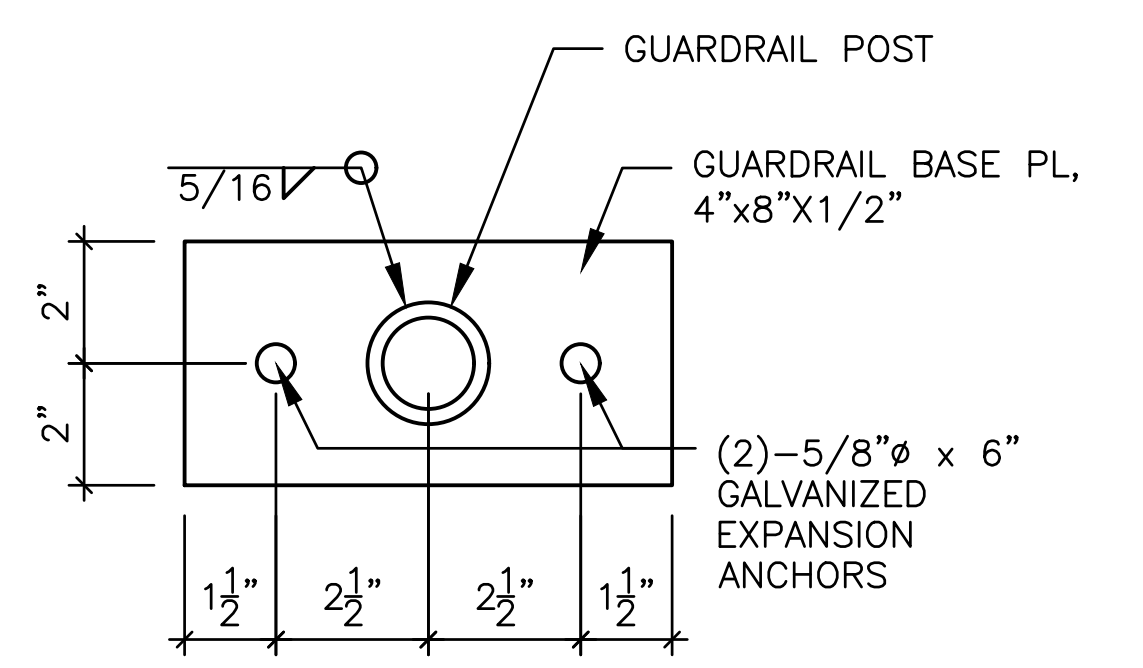




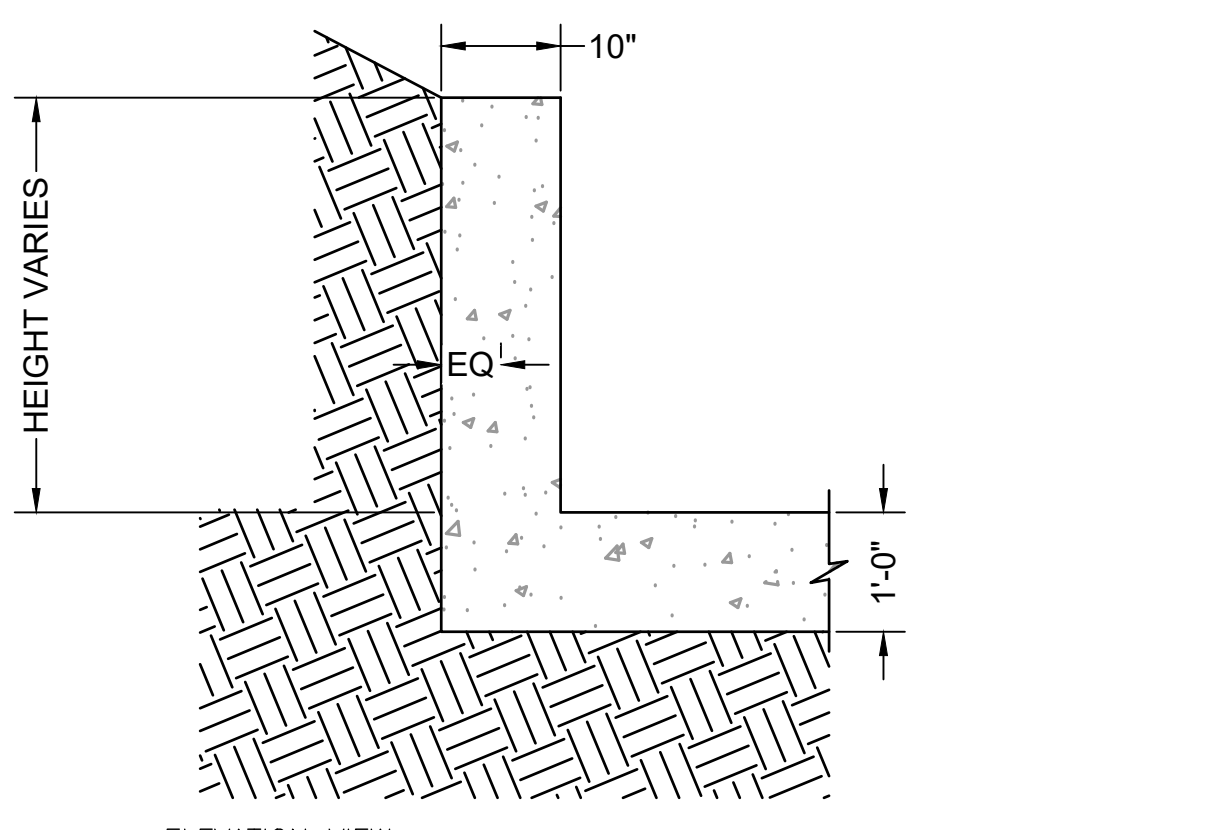
PLAN VIEW  
FOREBAY #1  
SCALE: 1"=2'



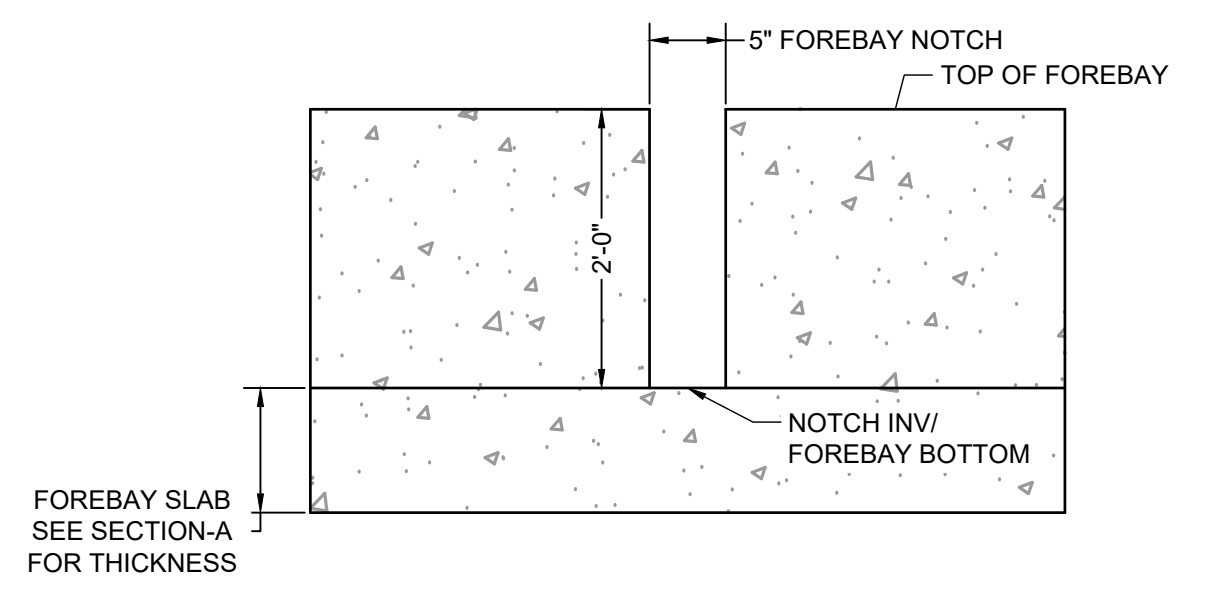
SECTION A  
FOREBAY #1  
SCALE: 1"=2'



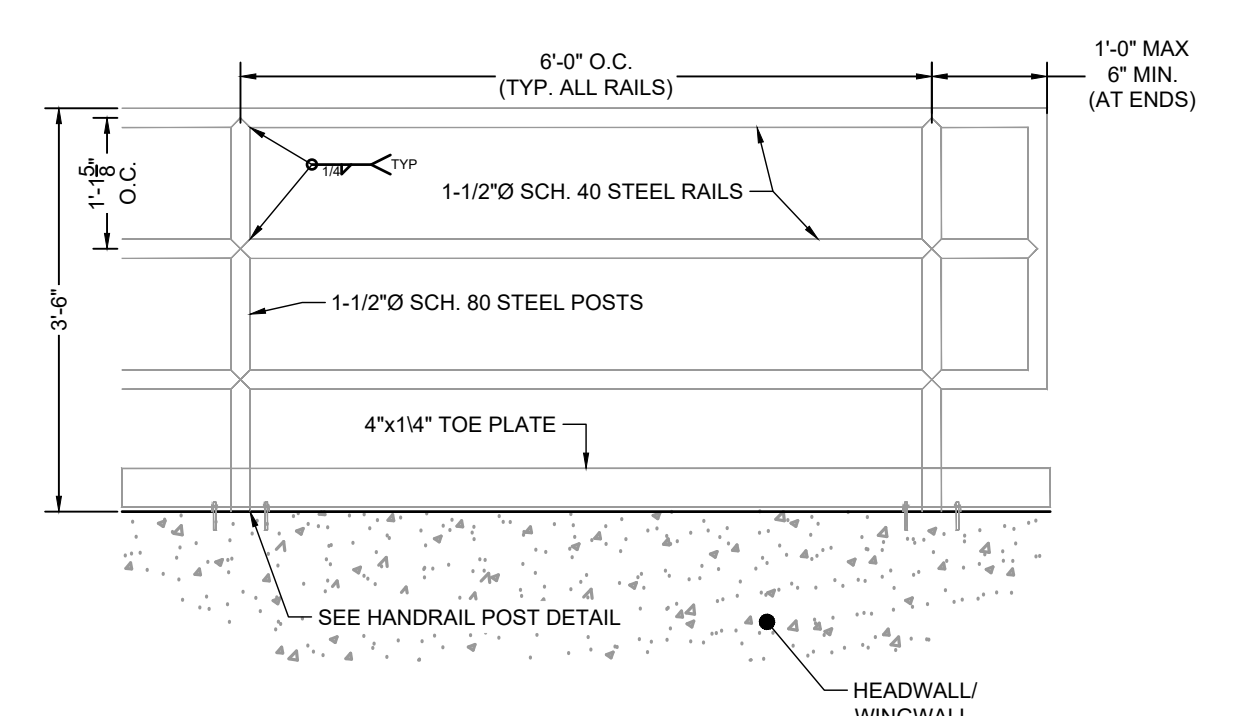
ELEVATION VIEW  
HANDRAIL POST DETAIL  
SCALE: NTS



ELEVATION VIEW  
FOREBAY WINGWALL REINFORCEMENT DETAIL  
SCALE: NTS



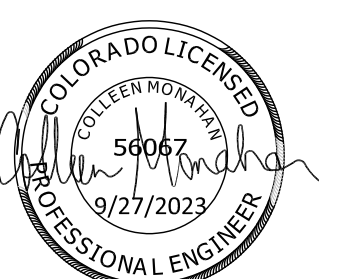
ELEVATION VIEW  
FOREBAY NOTCH DETAIL  
SCALE: NTS



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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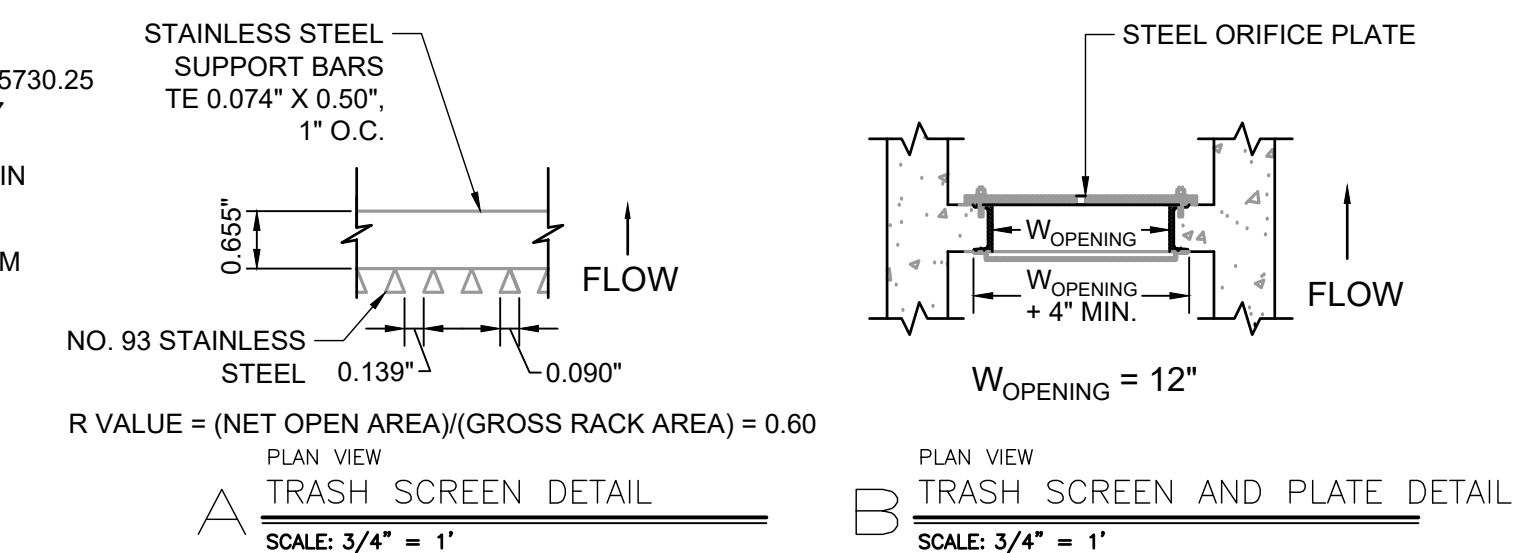
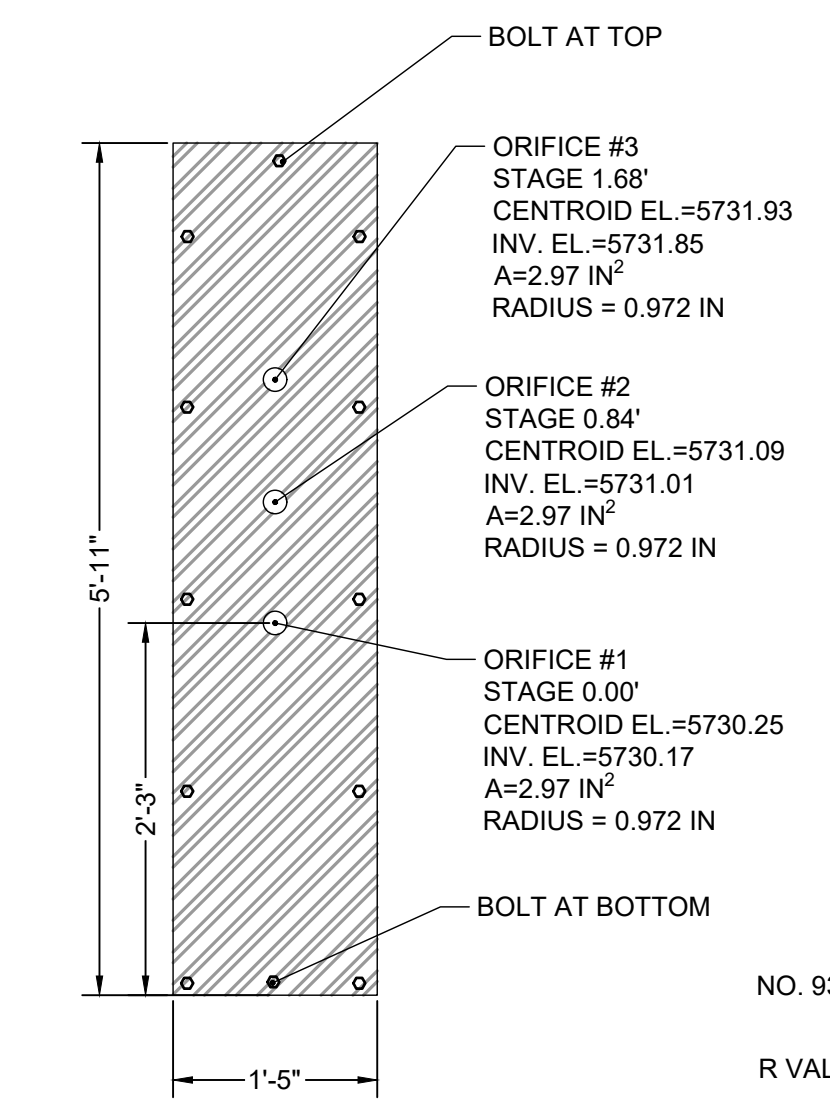
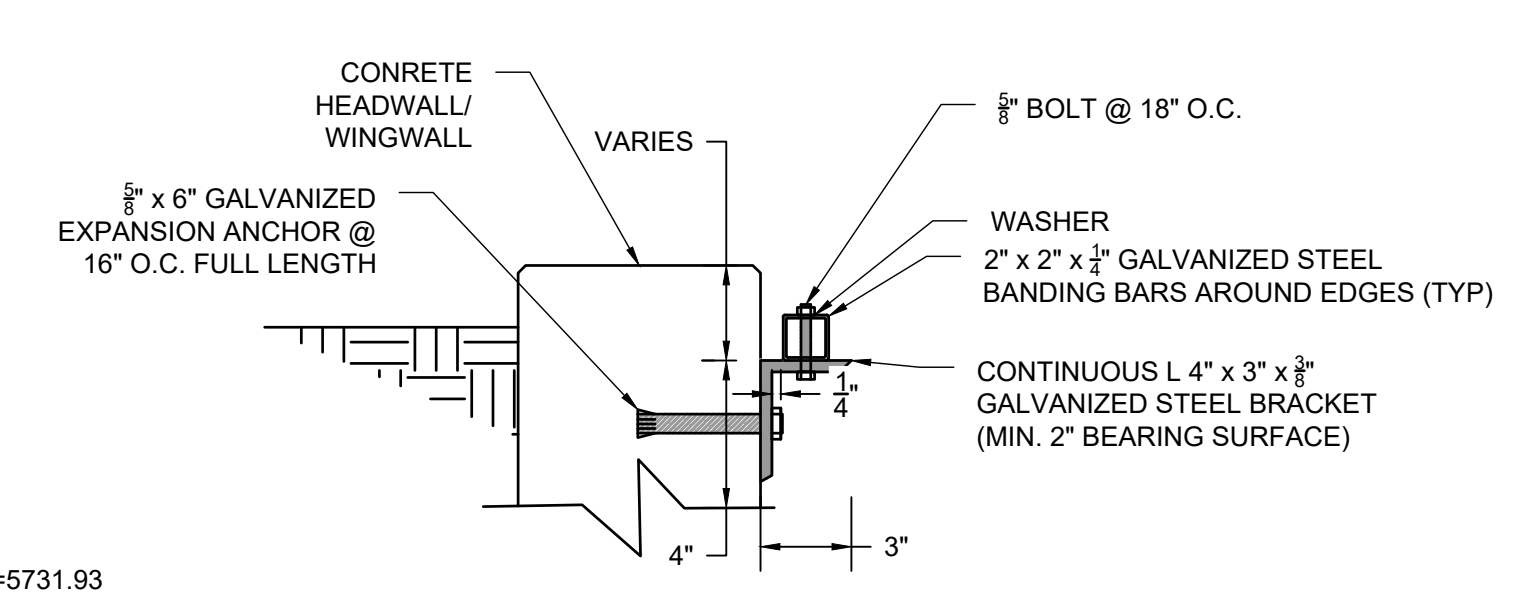
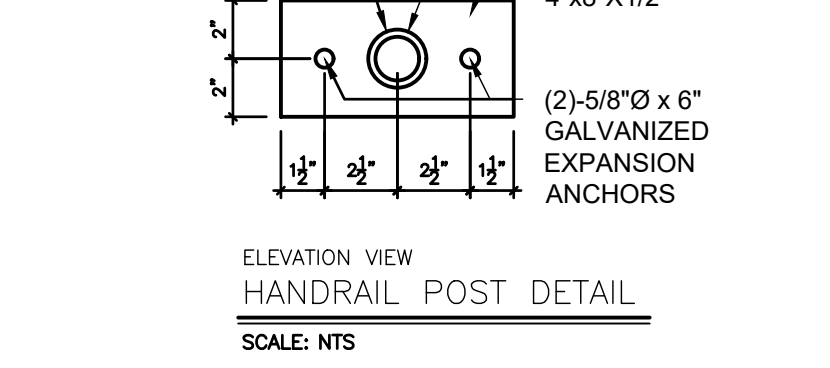
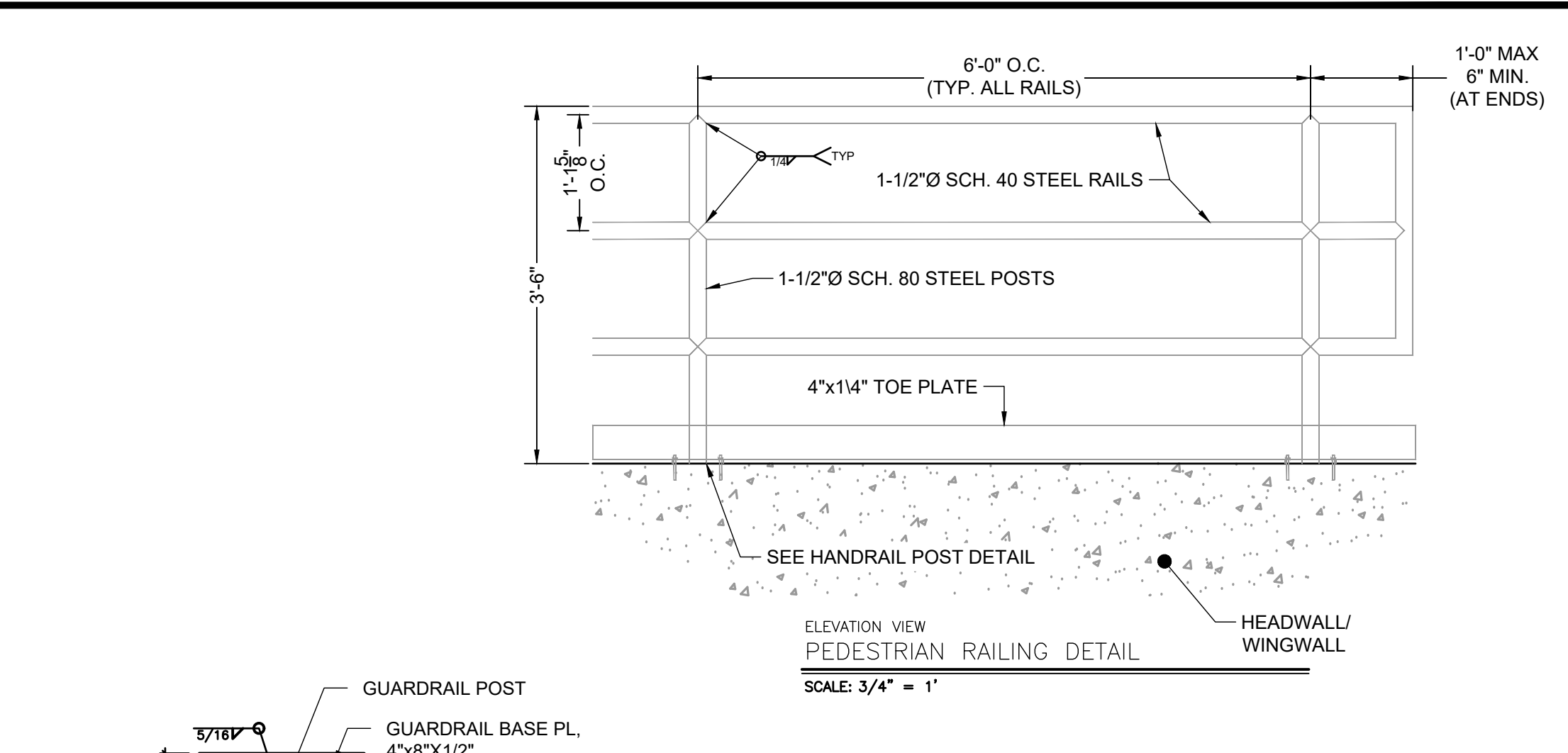
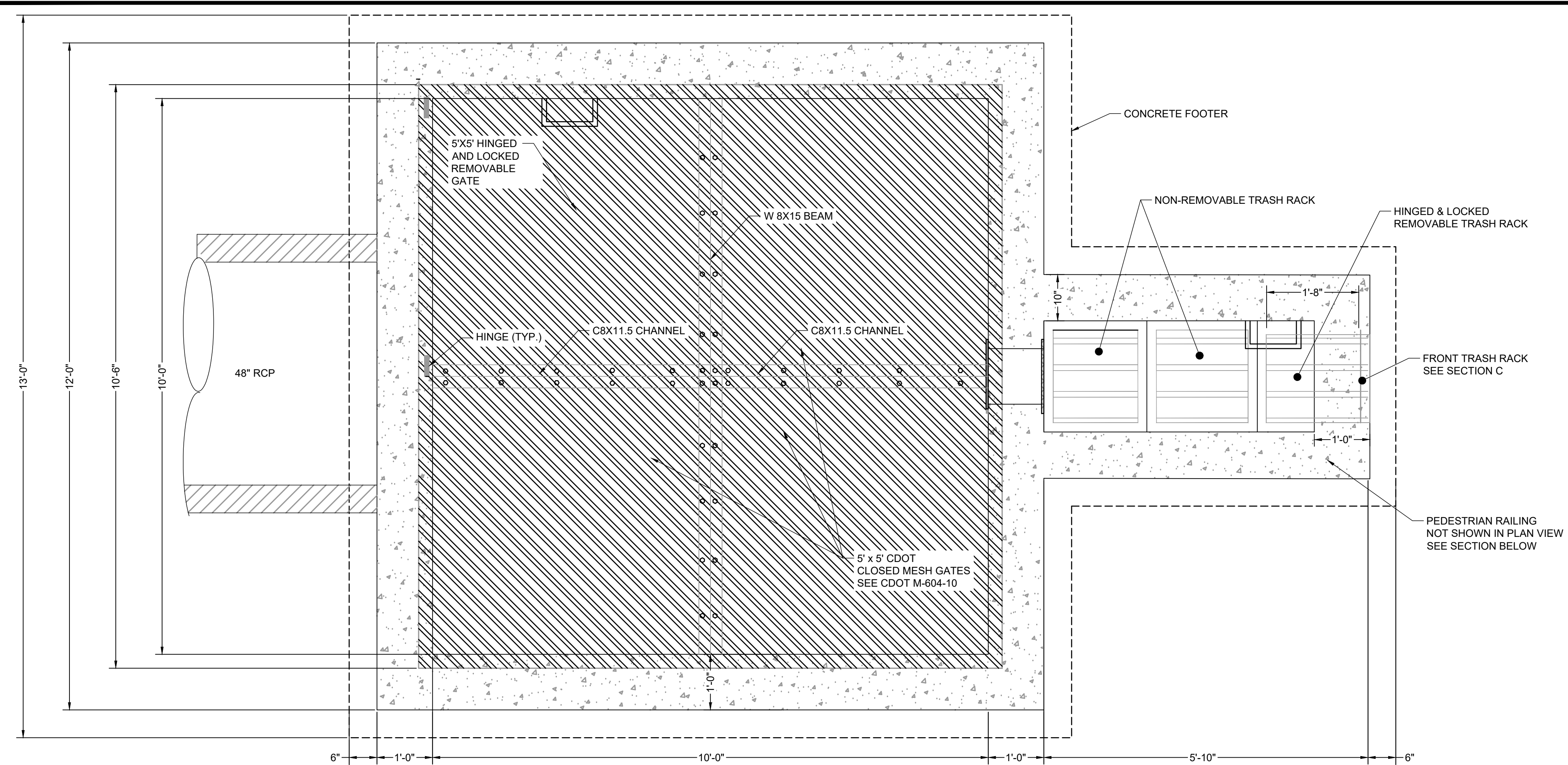
NO.	DATE	BY	REVISION DESCRIPTION

**HRGreen**  
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 1975 RESEARCH PARKWAY SUITE 230  
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**PEACEFUL RIDGE AT FOUNTAIN VALLEY**  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
 FOREBAY DETAILS

SHEET  
 DT  
 65



\*REINFORCEMENT DESIGN WILL BE PROVIDED PRIOR TO APPROVAL BY CITY OF COLORADO SPRINGS

- 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

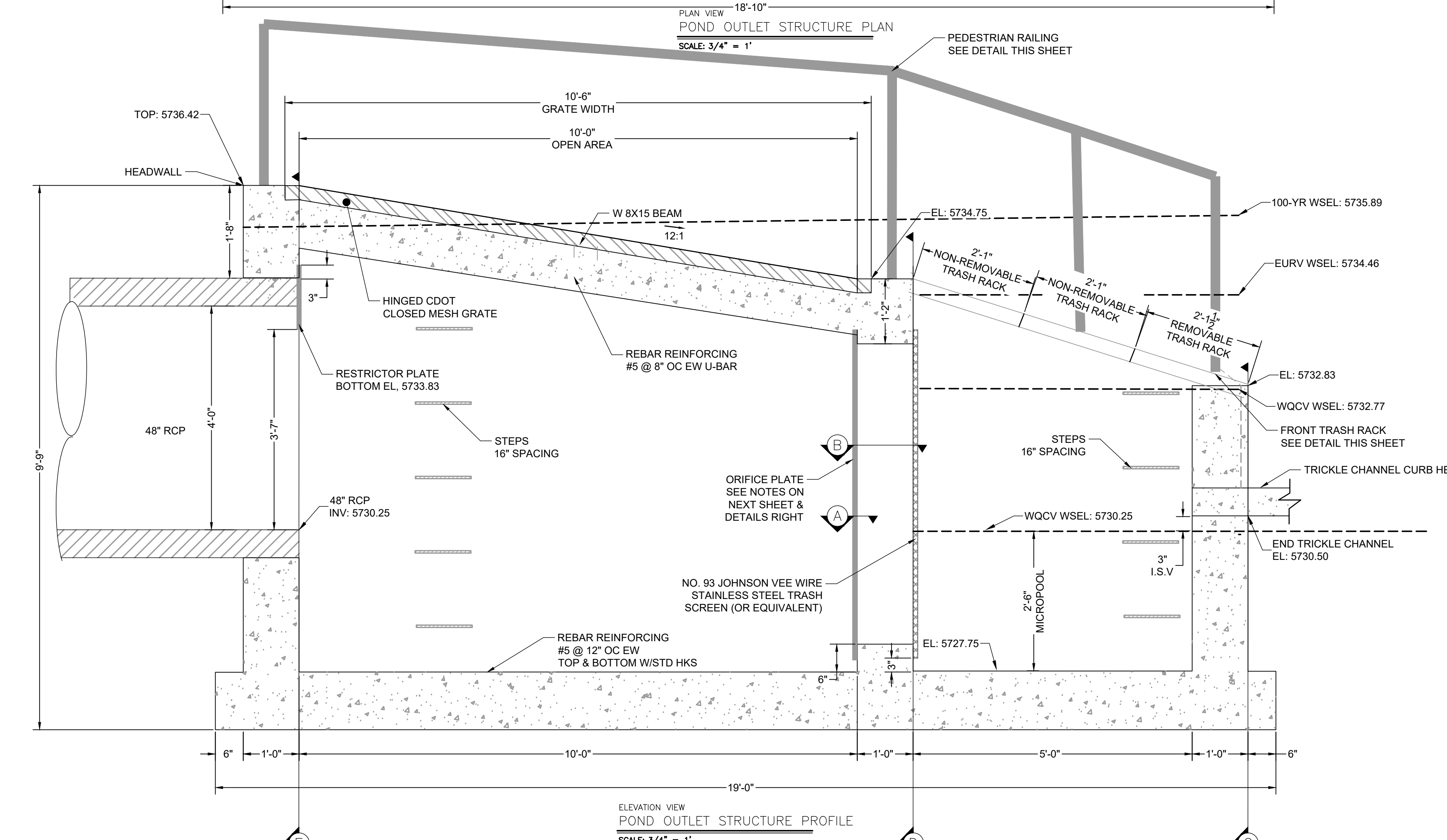
**WARNING**  
THIS AREA IS A STORMWATER FACILITY  
AND IS SUBJECT TO PERIODIC FLOODING

**POND WARNING SIGN**  
SCALE: NTS  
MINIMUM SIGN AREA = 3 FT<sup>2</sup>  
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



PCD FILE NO. CDR-22-015



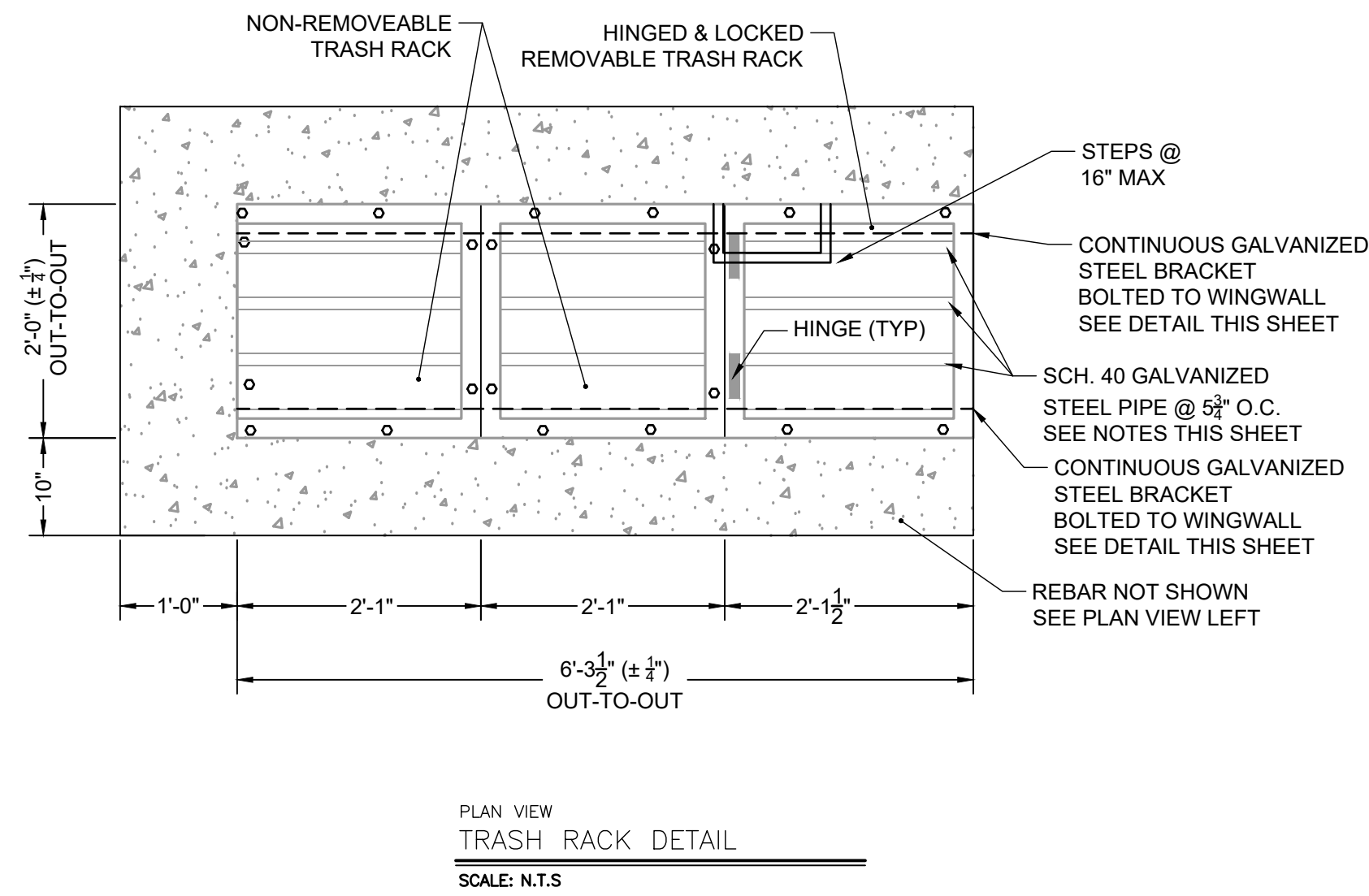
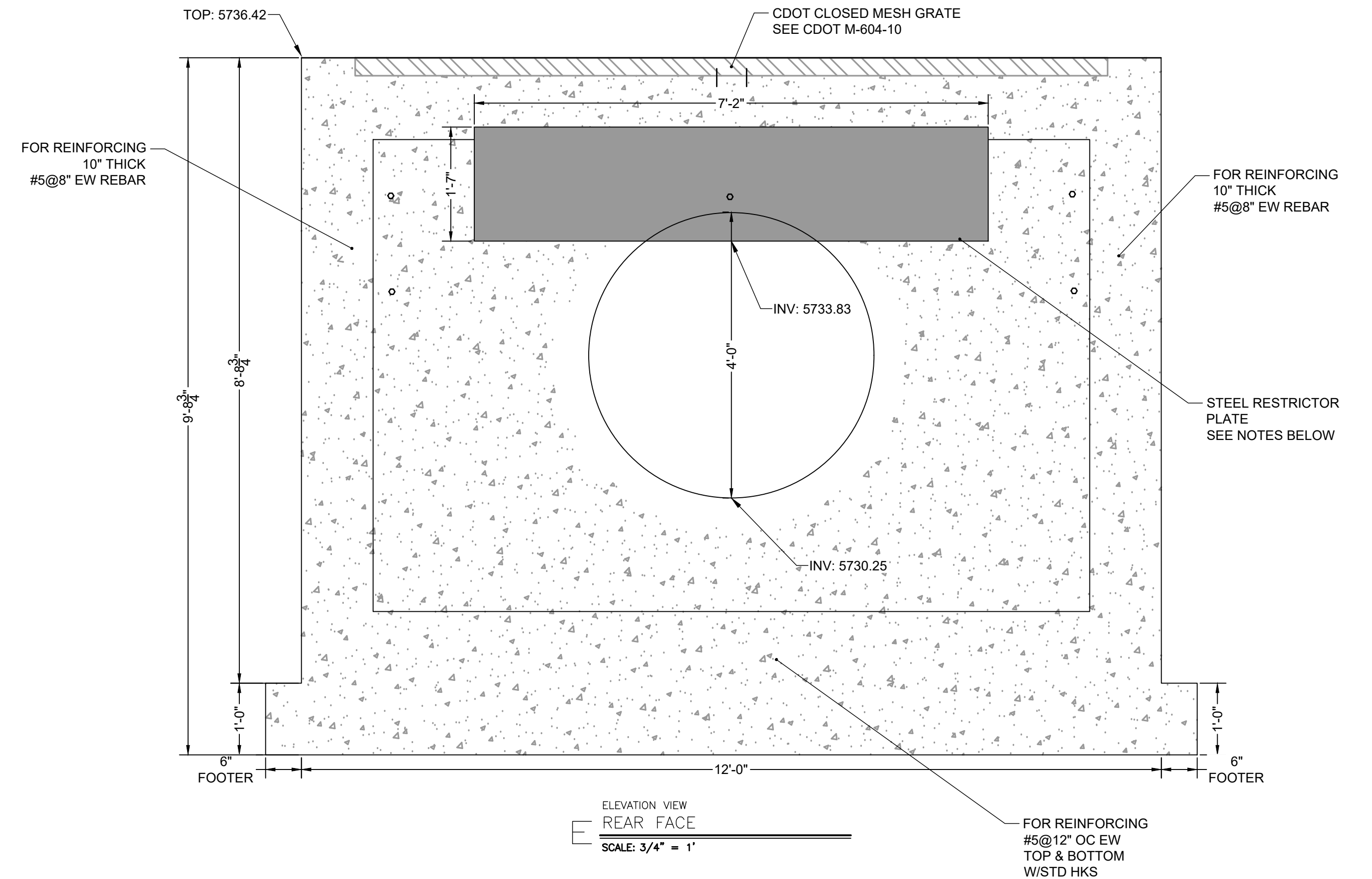
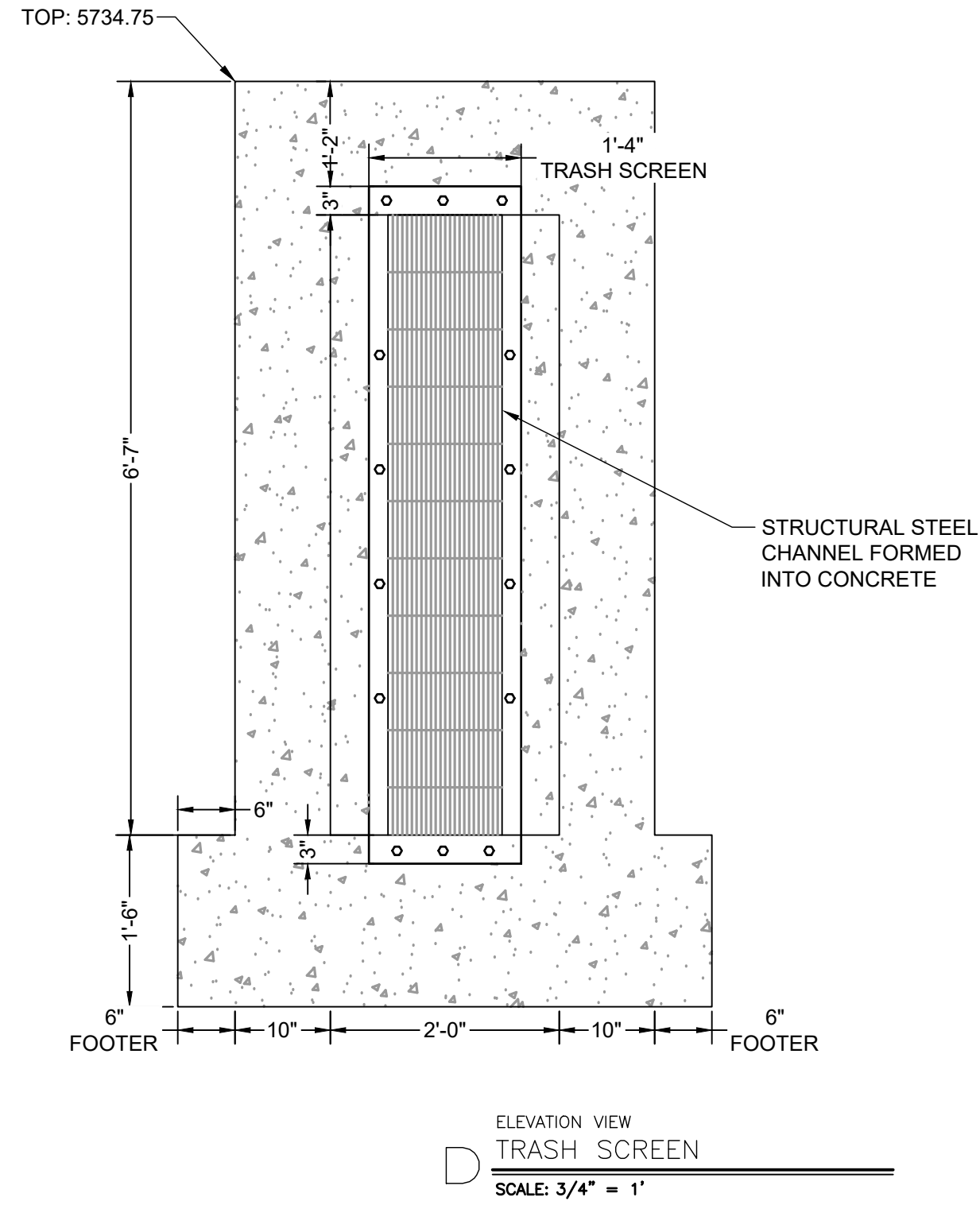
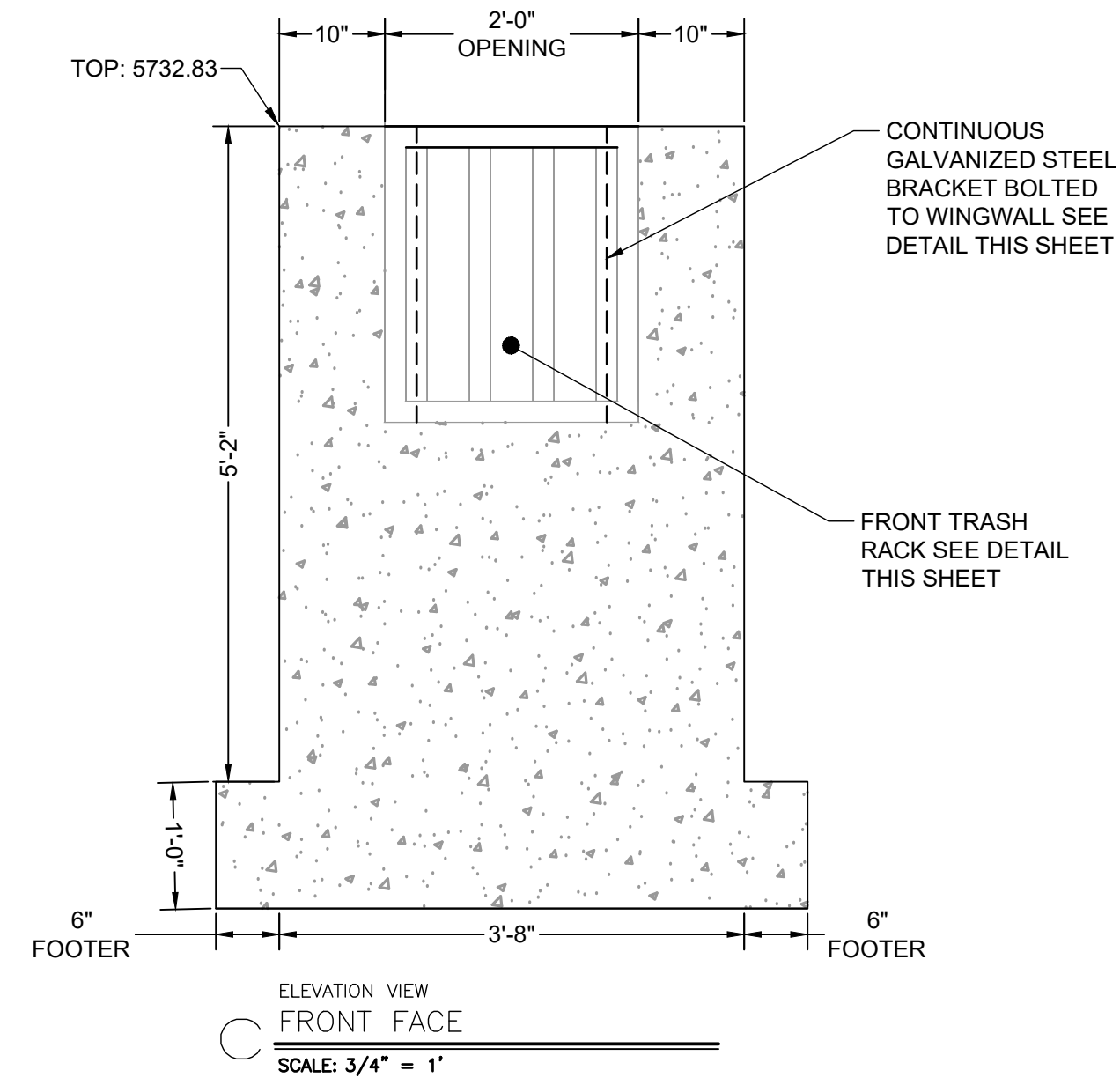
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APPROVED: CPM	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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PEACEFUL RIDGE DEVELOPMENT COMPANY  
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS  
OUTLET STRUCTURE DETAILS  
SHEET  
DT  
66



**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.

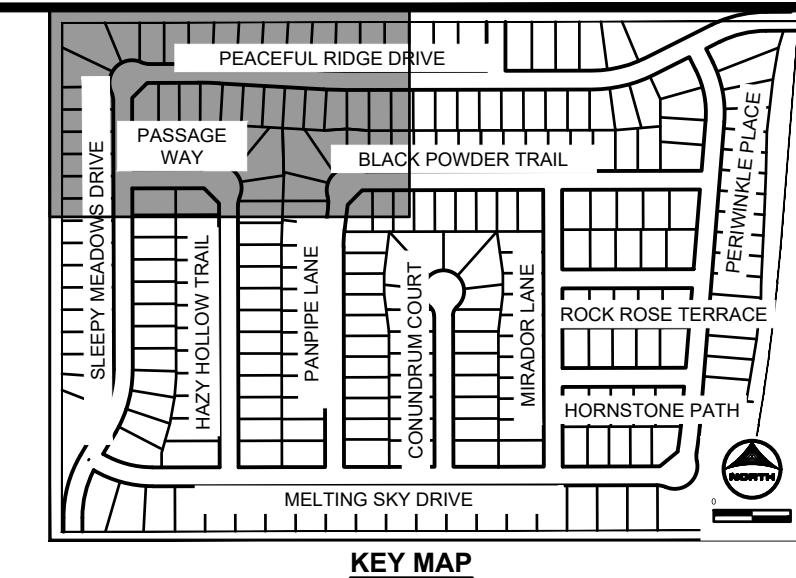
**RESTRICTOR PLATE NOTES:**

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

NO.	DATE	BY	REVISION DESCRIPTION

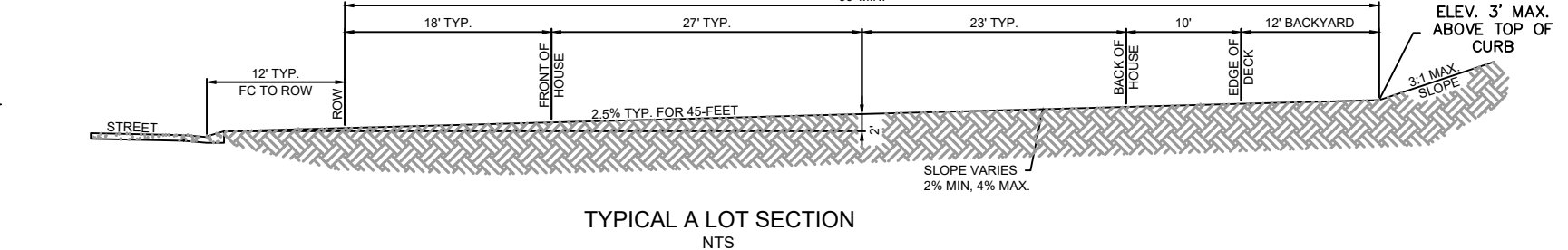
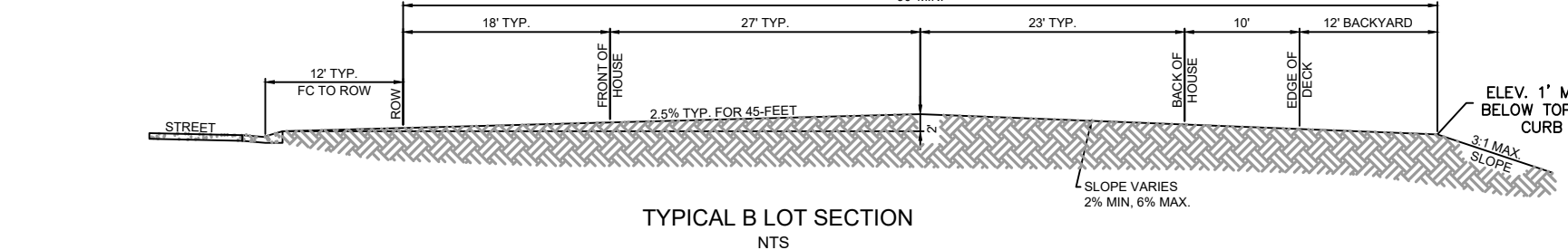
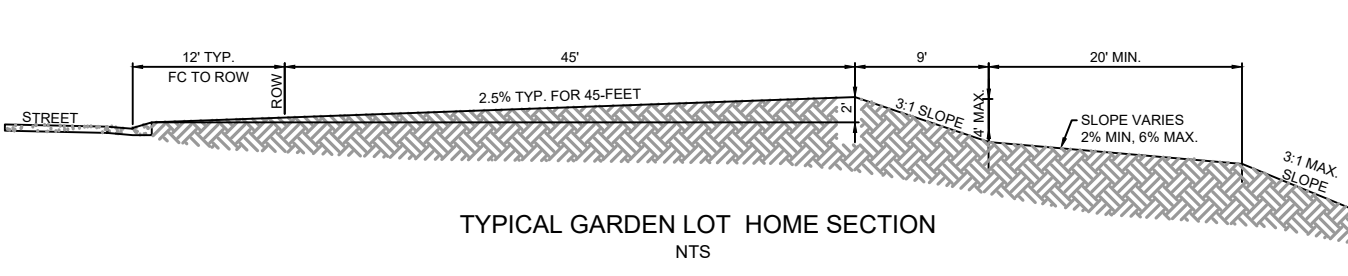
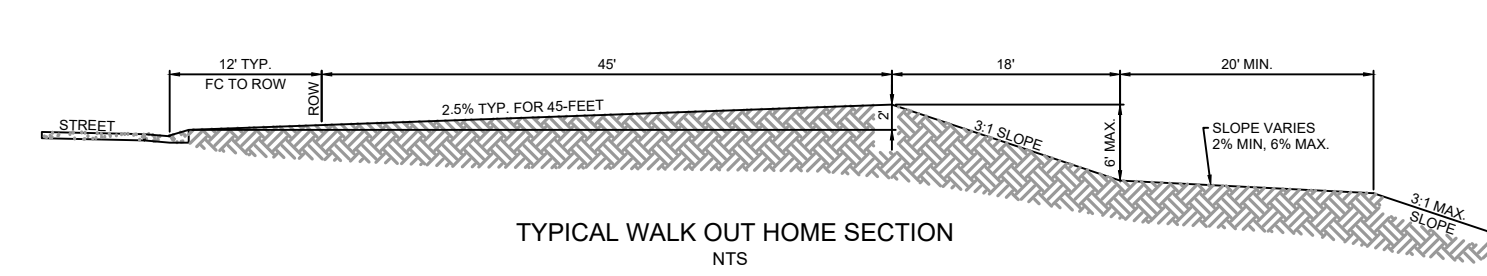


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NO.	DATE	BY	REVISION DESCRIPTION

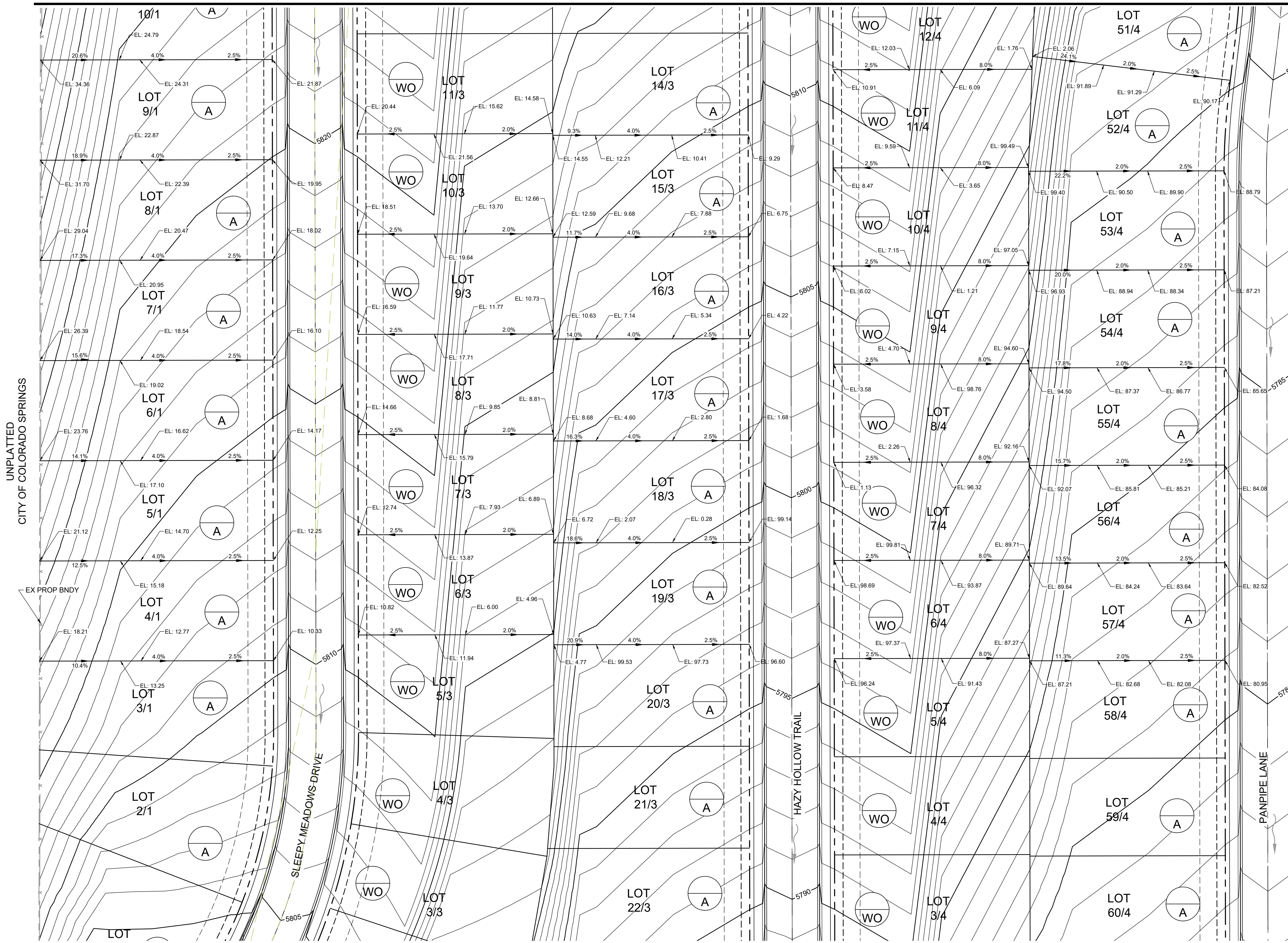
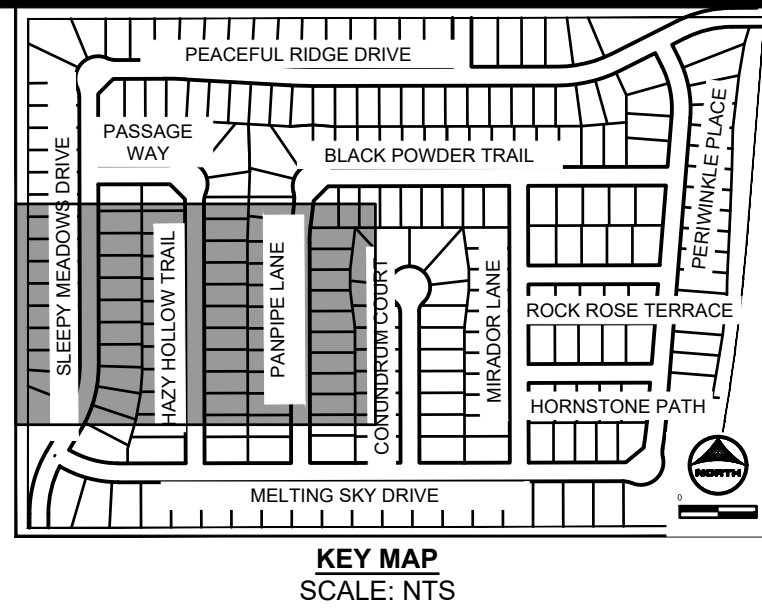
HRGreen  
HR GREEN - COLORADO SPRINGS  
1975 RESEARCH PARKWAY SUITE 230  
COLORADO SPRINGS, CO 80920  
PHONE: 719.384.2440  
FAX: 713.965.0044

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PEACEFUL RIDGE DEVELOPMENT COMPANY  
EL PASO COUNTY, CO

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OVERLOT GRADING PLAN

SHEET 68  
GP

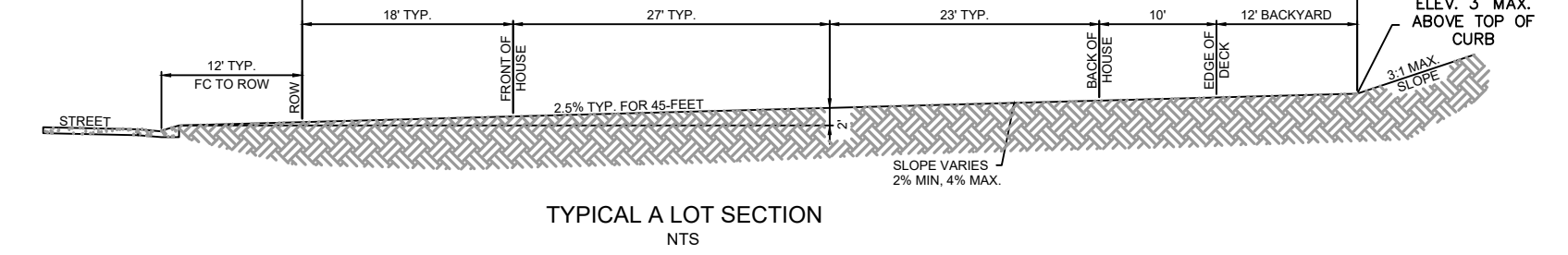
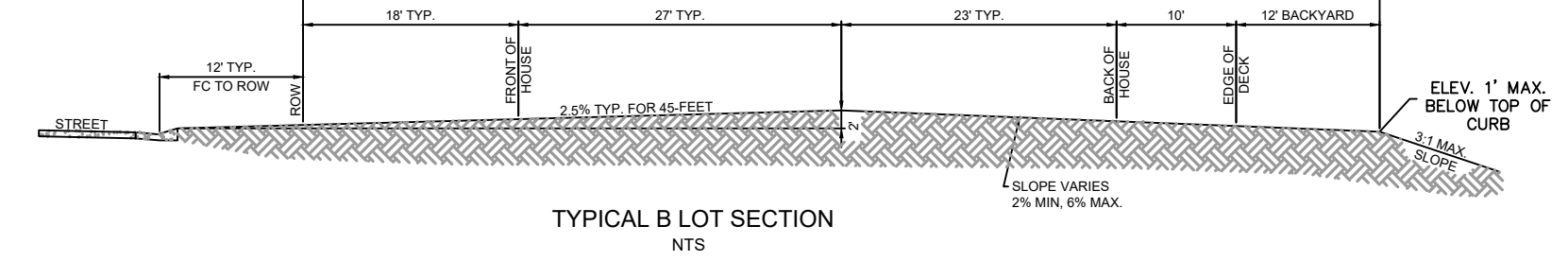
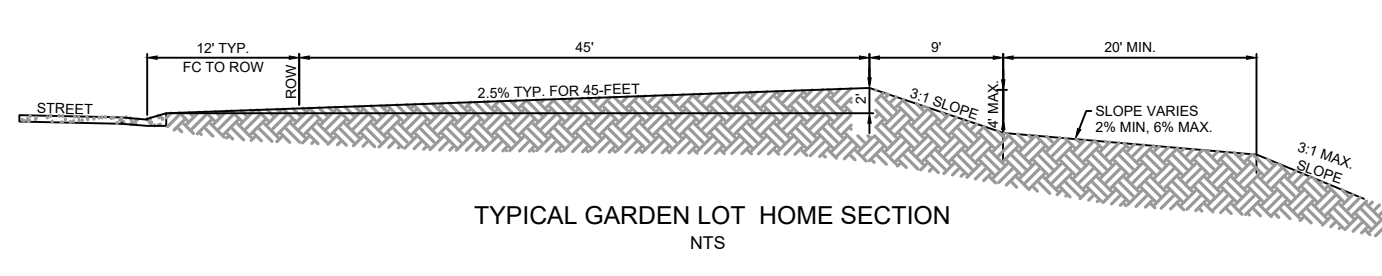
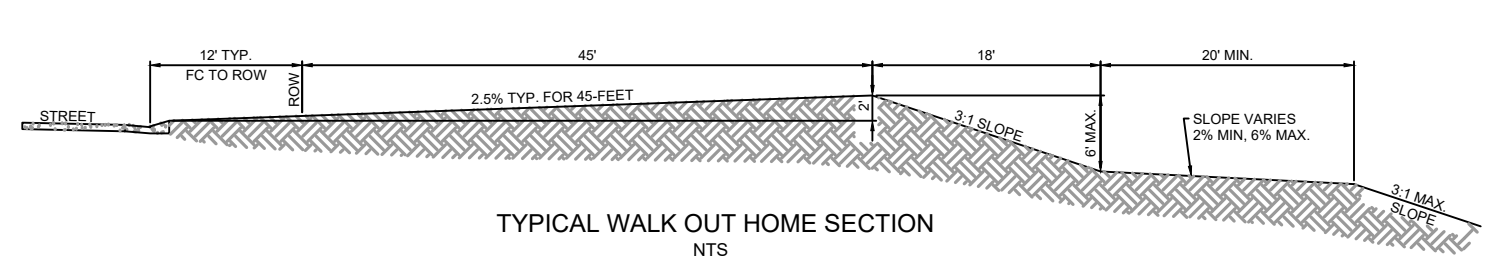
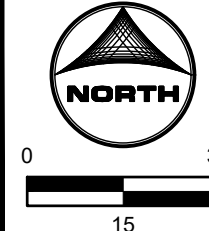
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COLORADO SPRINGS, CO 80920  
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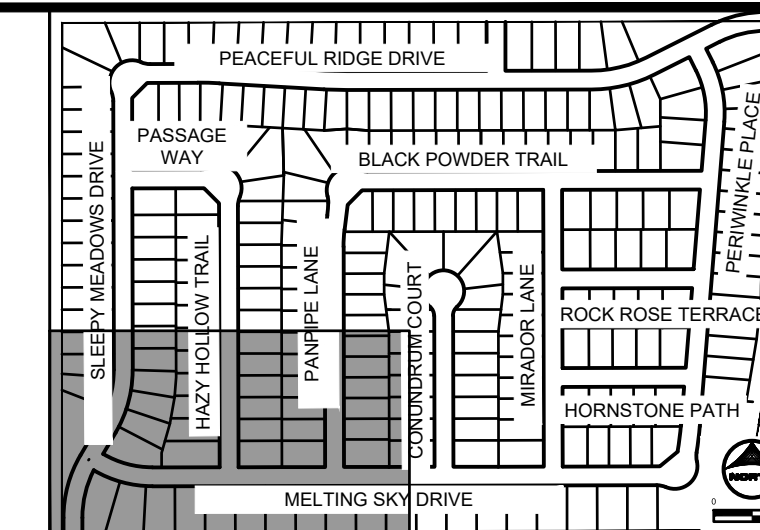
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PEACEFUL RIDGE DEVELOPMENT COMPANY  
EL PASO COUNTY, CO

PEACEFUL RIDGE AT FOUNTAIN VALLEY  
OVERLOT GRADING PLAN

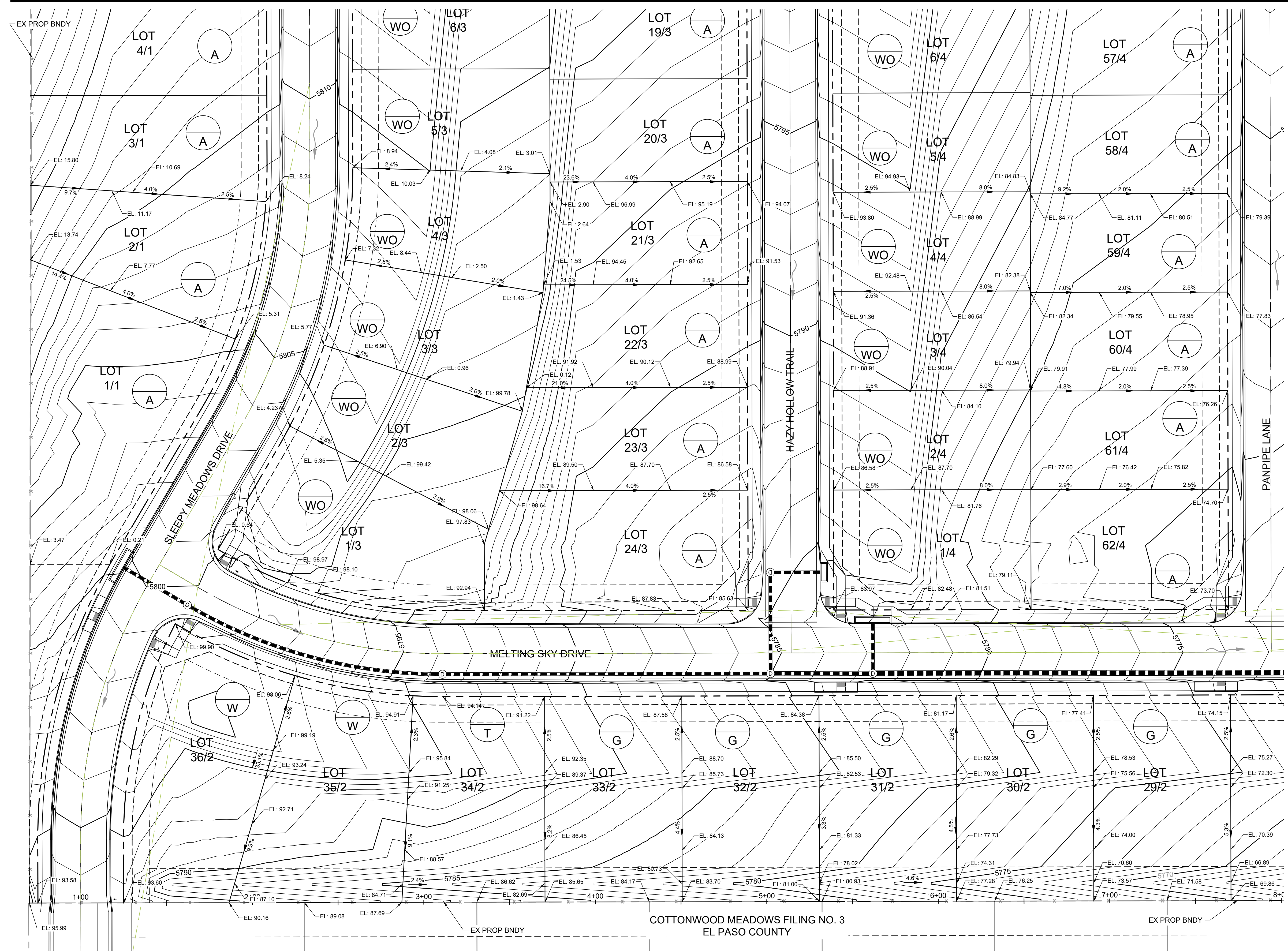
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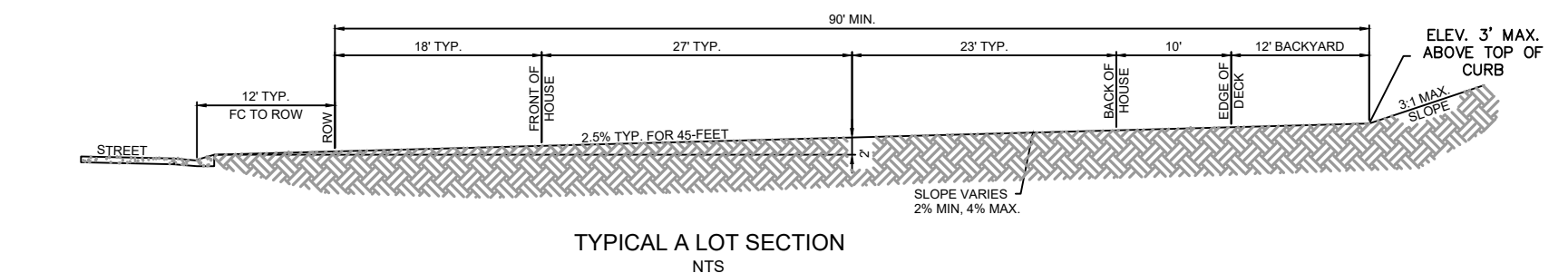
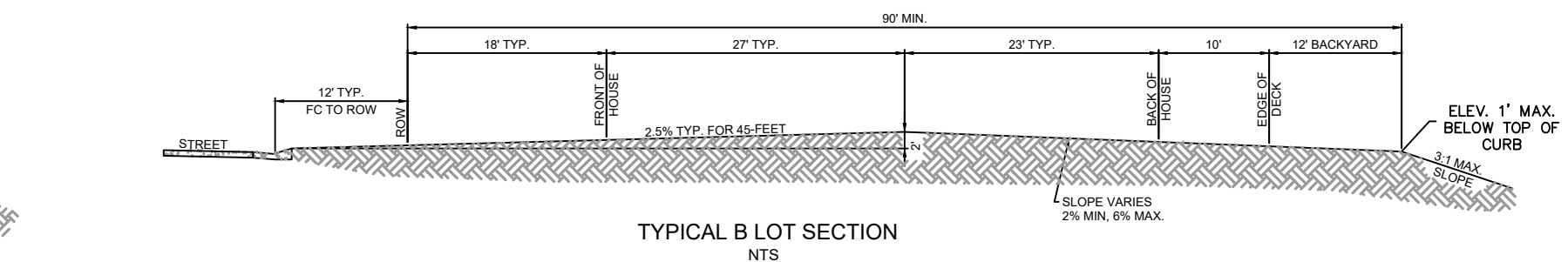
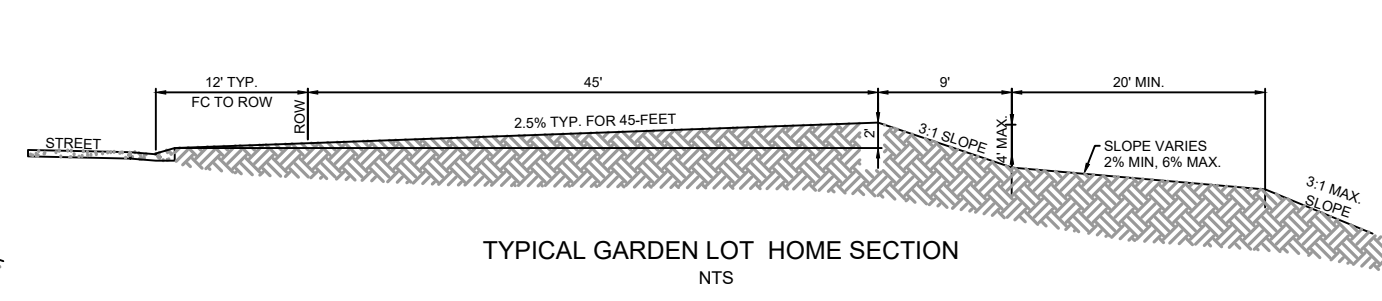
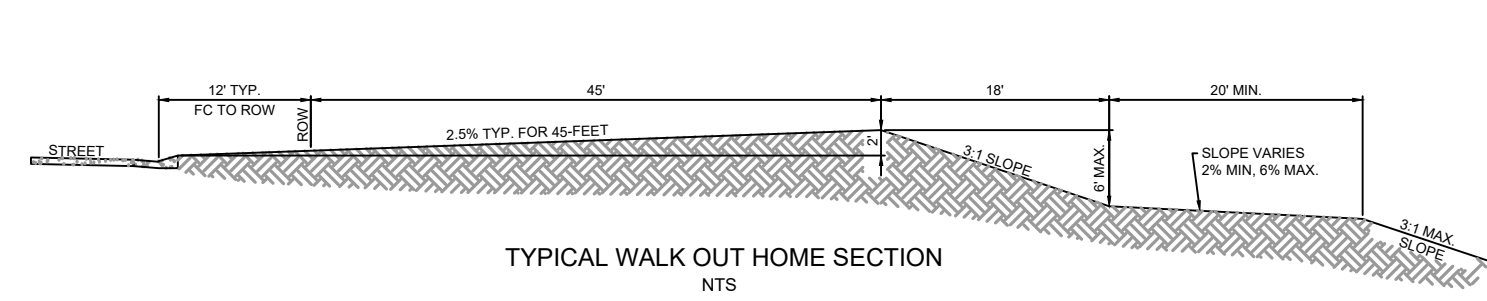
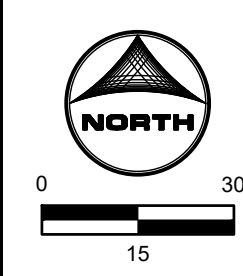


KEY MAP  
SCALE: NTS



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COTTONWOOD MEADOWS FILING NO. 3  
EL PASO COUNTY



PCD FILE NO. CDR-22-015

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CAD DATE: 9/27/2023  
CAD FILE: J:\2023\2302308\CAD\DWG\CDCS\Grading\_Plan

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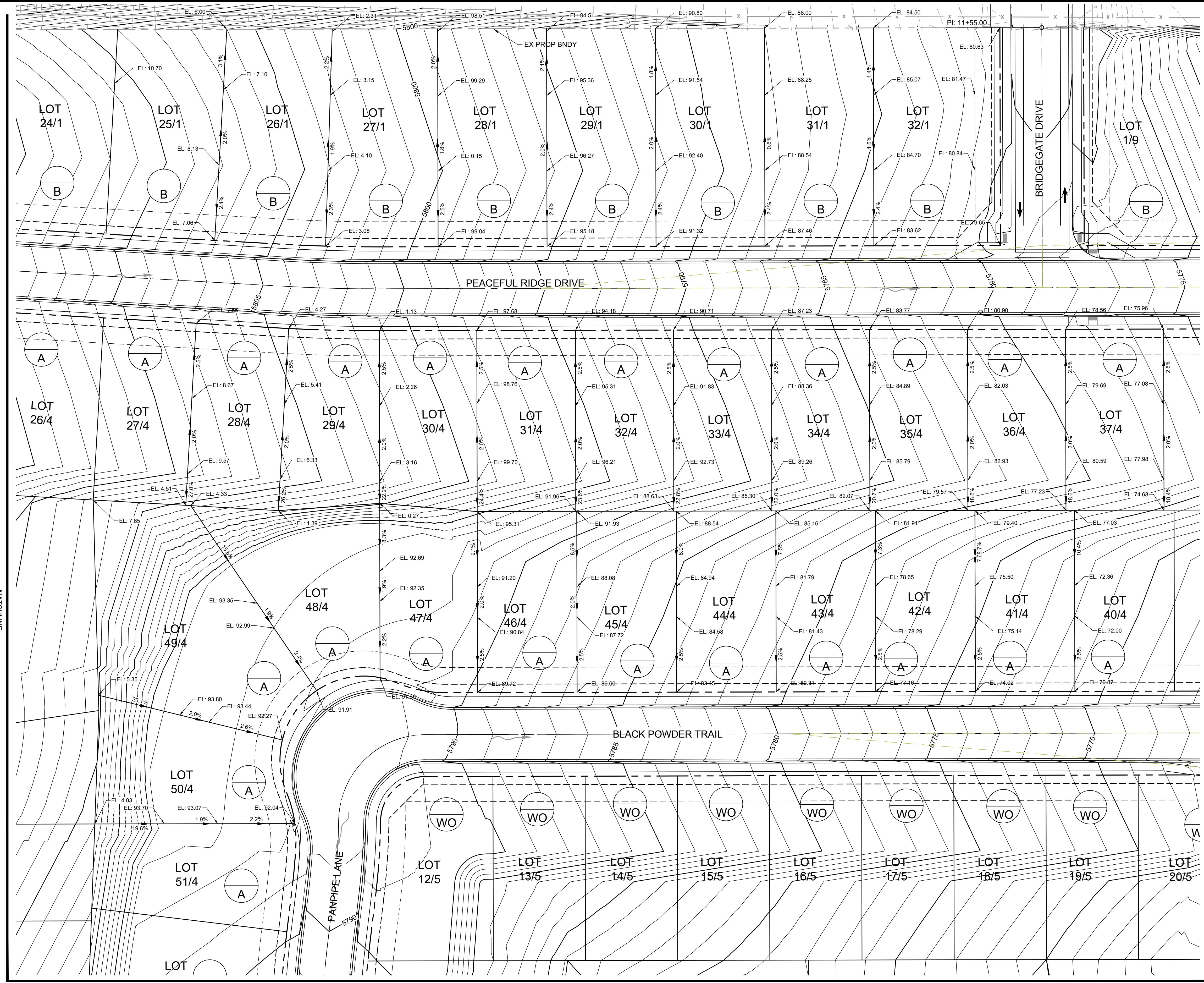
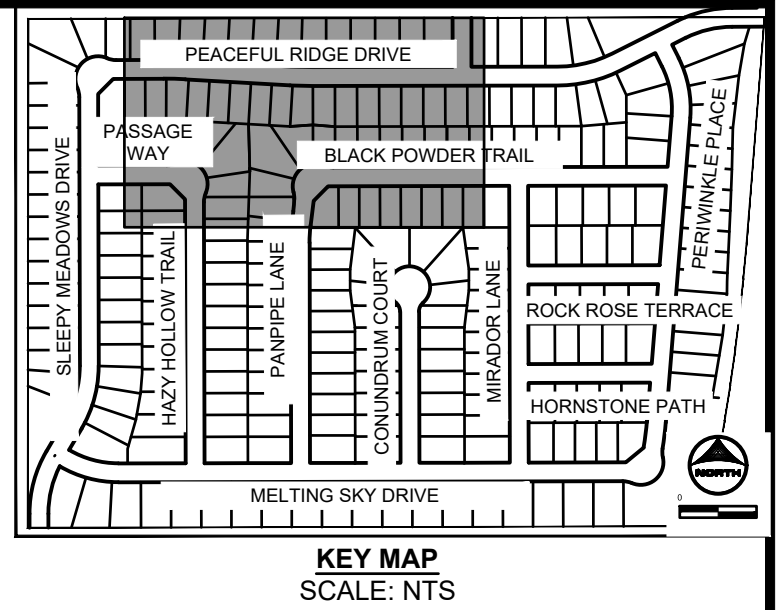
HRGreen  
HR GREEN - COLORADO SPRINGS  
1975 RESEARCH PARKWAY SUITE 230  
COLORADO SPRINGS, CO 80920  
PHONE: 719.384.2440  
FAX: 713.965.0044

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PEACEFUL RIDGE AT FOUNTAIN VALLEY  
OVERLOT GRADING PLAN

SHEET  
GP  
70

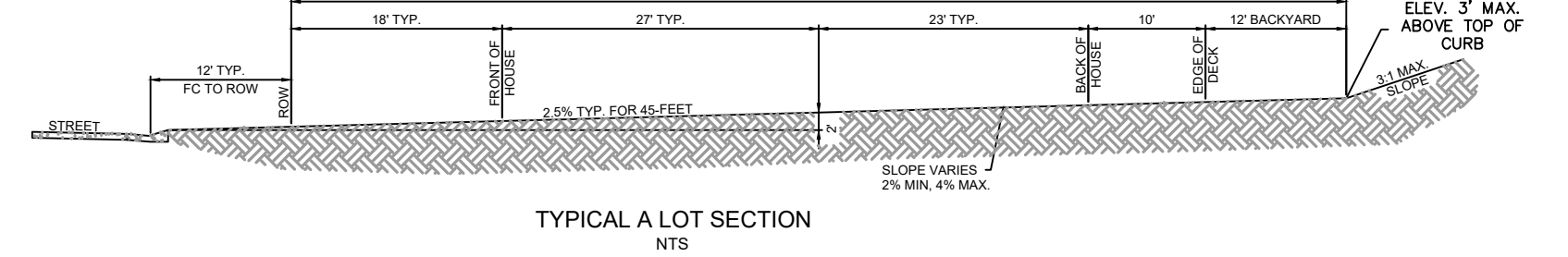
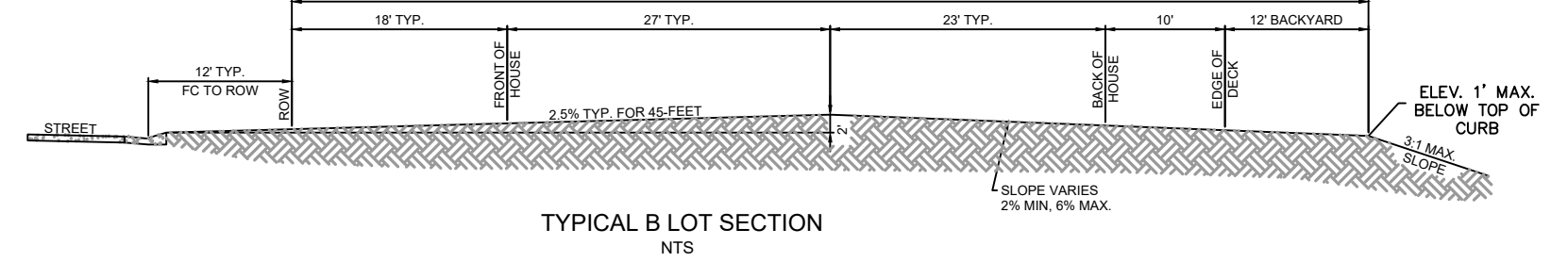
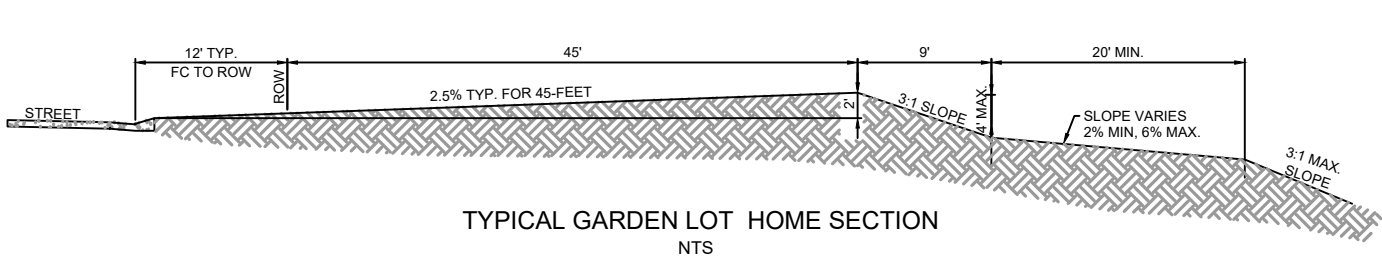
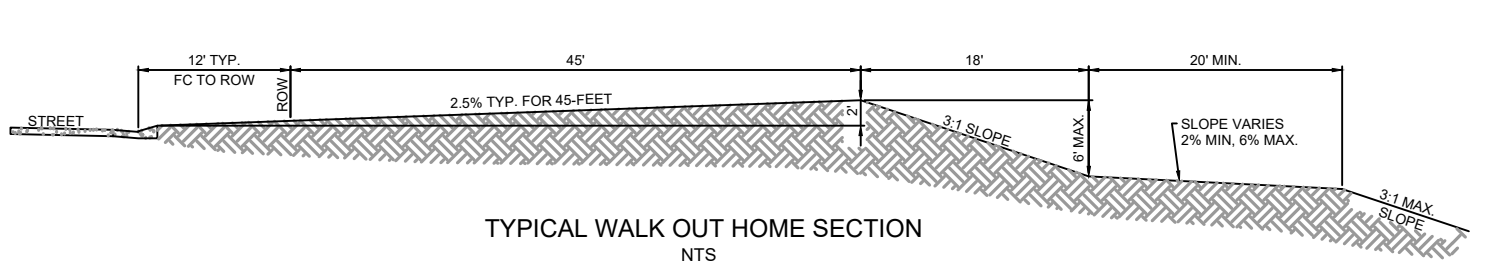
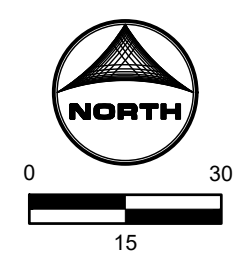
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MATCHLINE SEE SHEET 68

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MATCHLINE SEE SHEET 72



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 PHONE: 719.384.2440  
 FAX: 713.965.0044

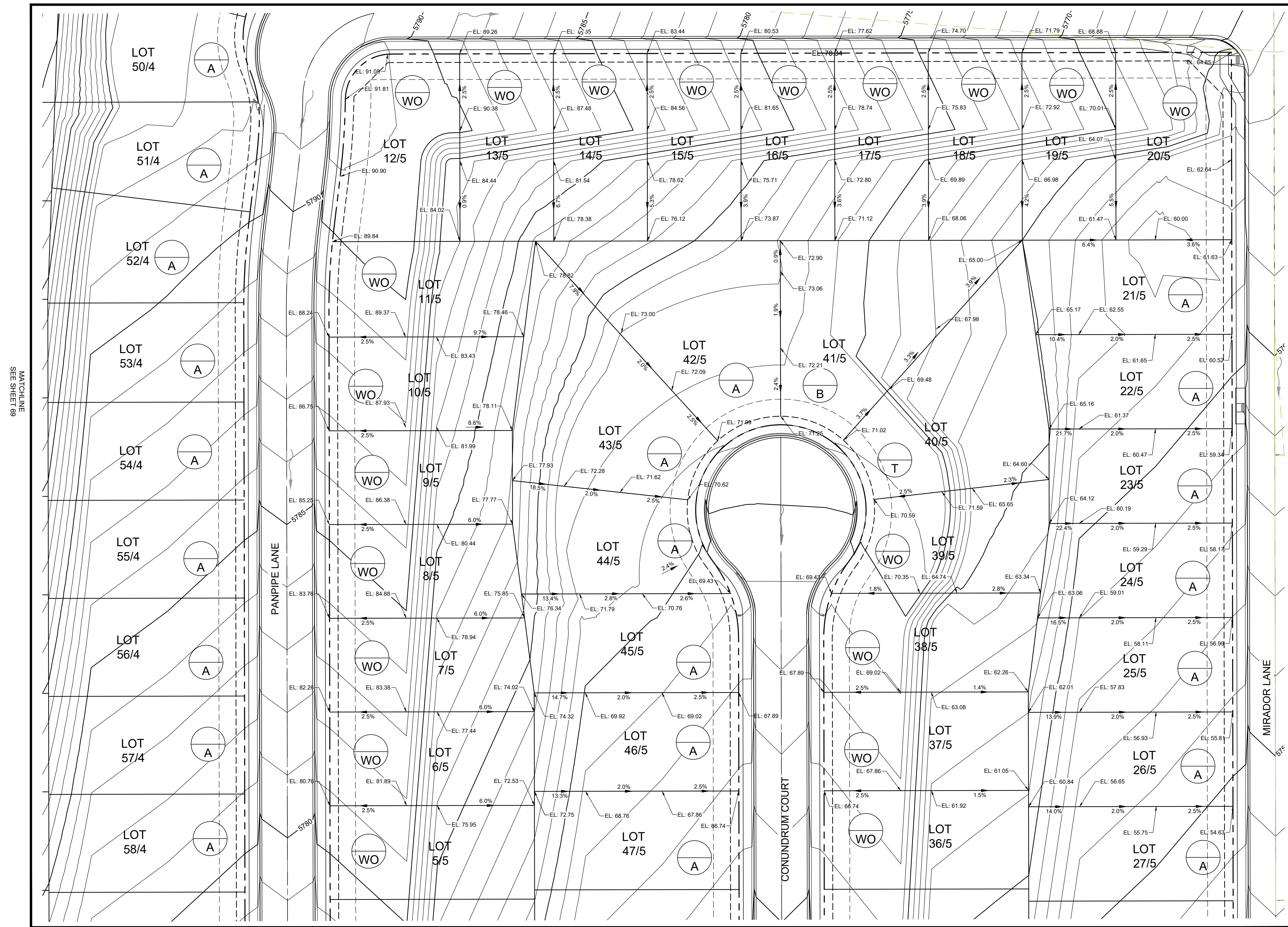
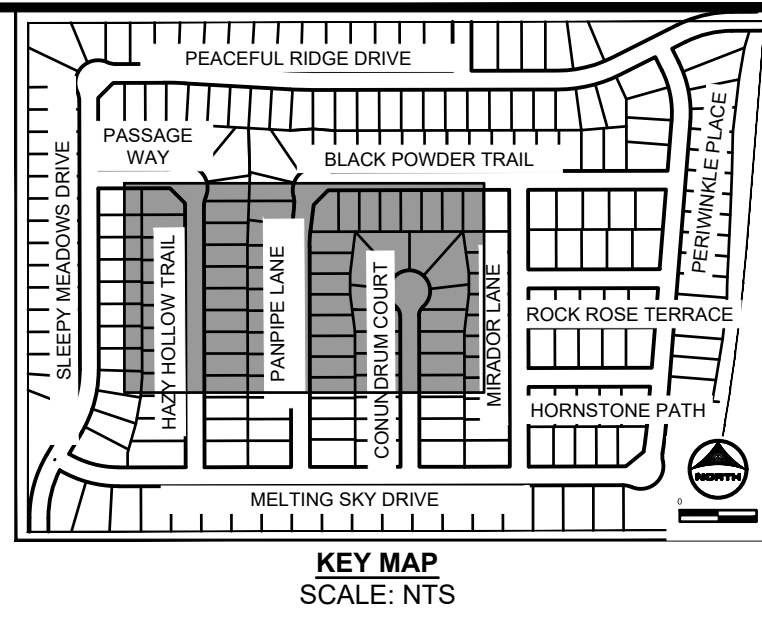
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 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 OVERLOT GRADING PLAN

SHEET  
**GP**  
**71**

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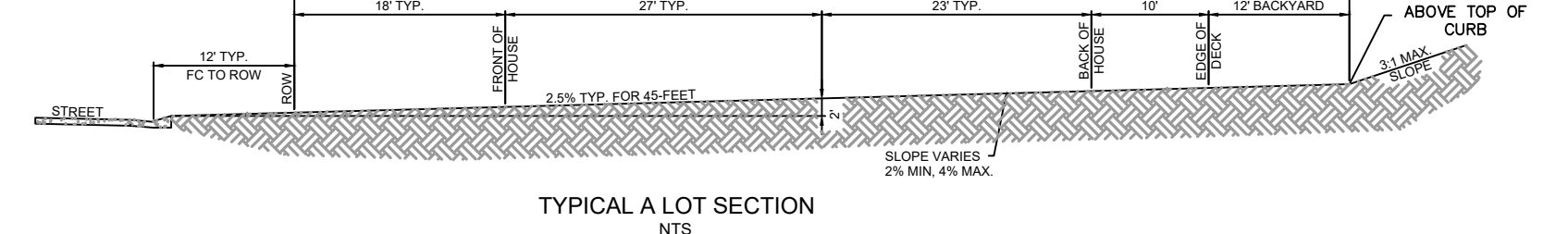
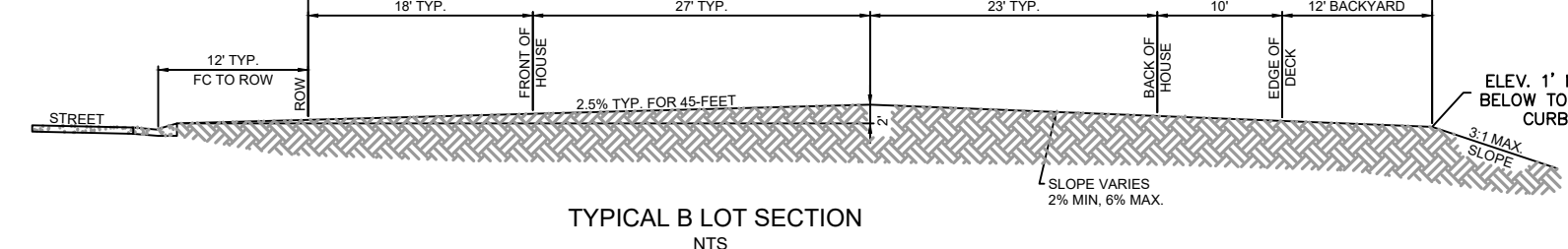
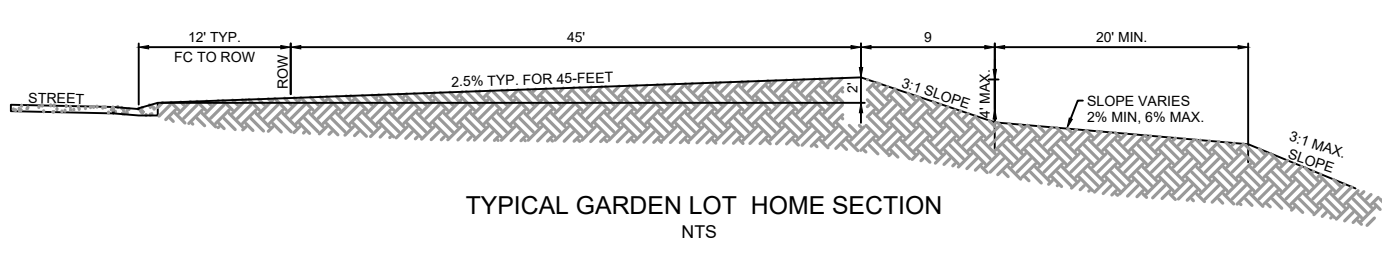
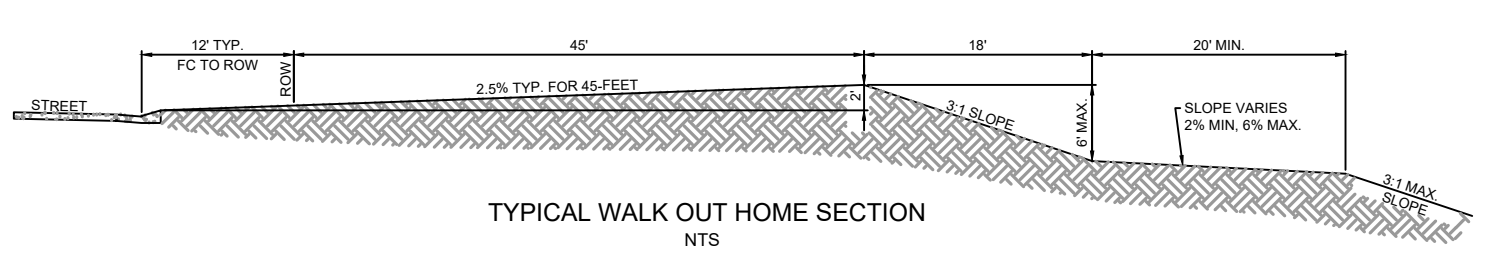
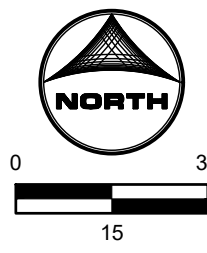
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SEE SHEET 71



MATCHLINE  
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MATCHLINE  
SEE SHEET 75

MATCHLINE  
SEE SHEET 73



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 CAD FILE: J:\2023\2302308\CAD\DWG\ICDS\Grading\_Plan

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 PHONE: 719.384.2440  
 FAX: 713.965.0044

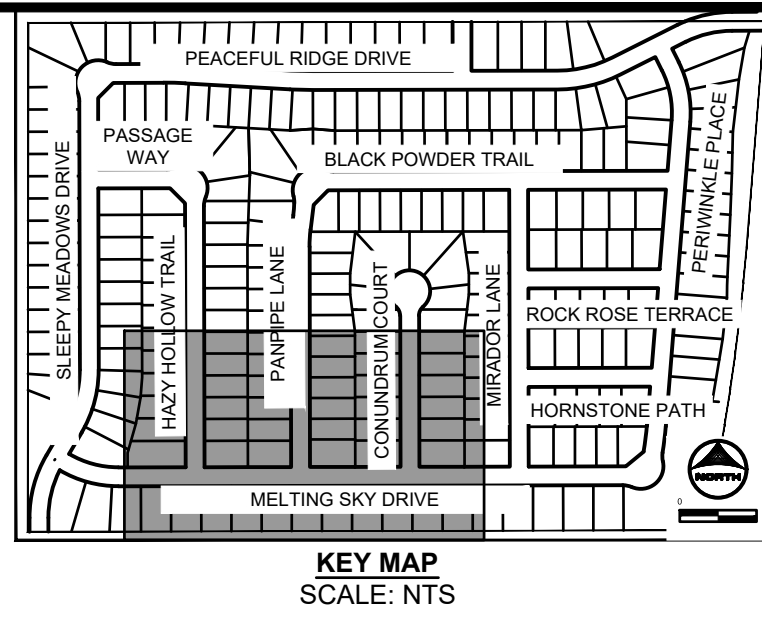
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PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 OVERLOT GRADING PLAN

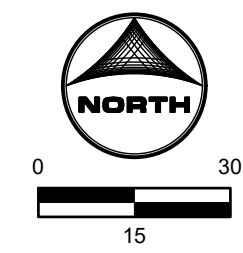
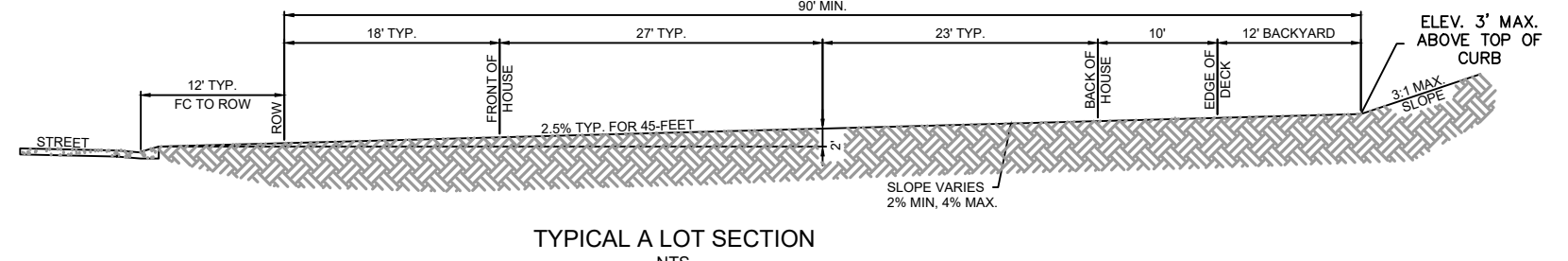
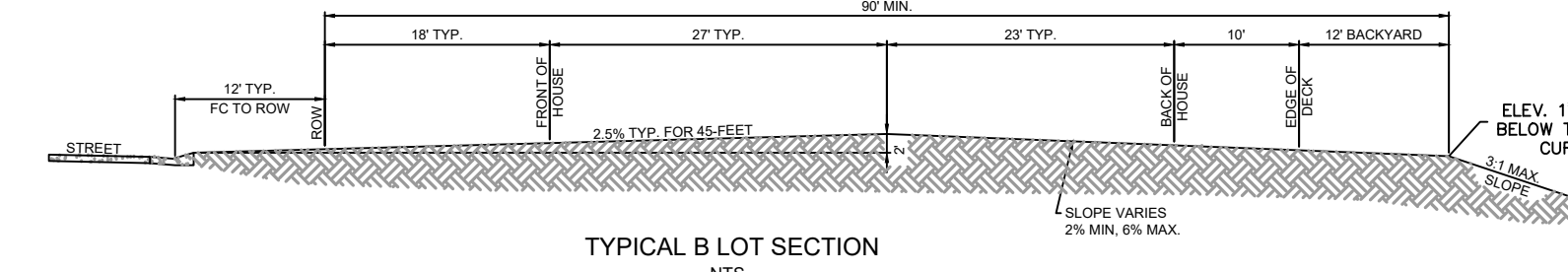
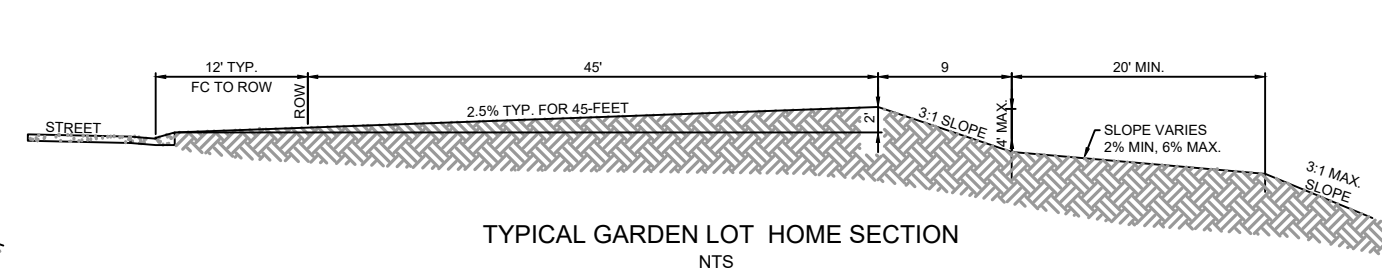
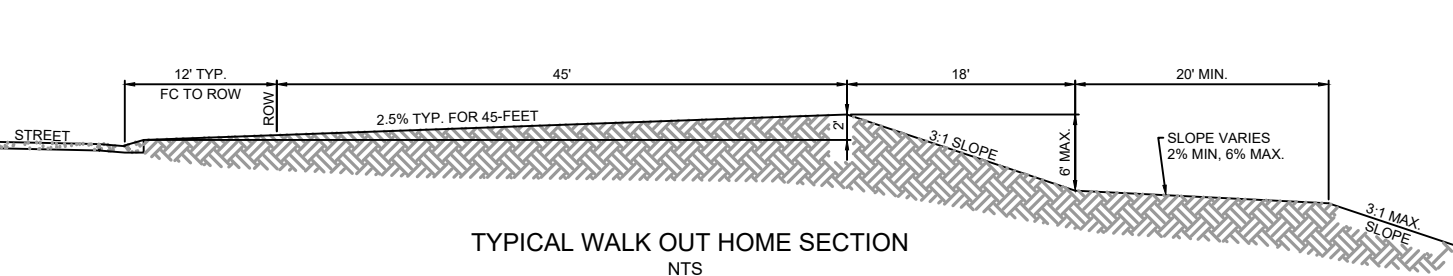
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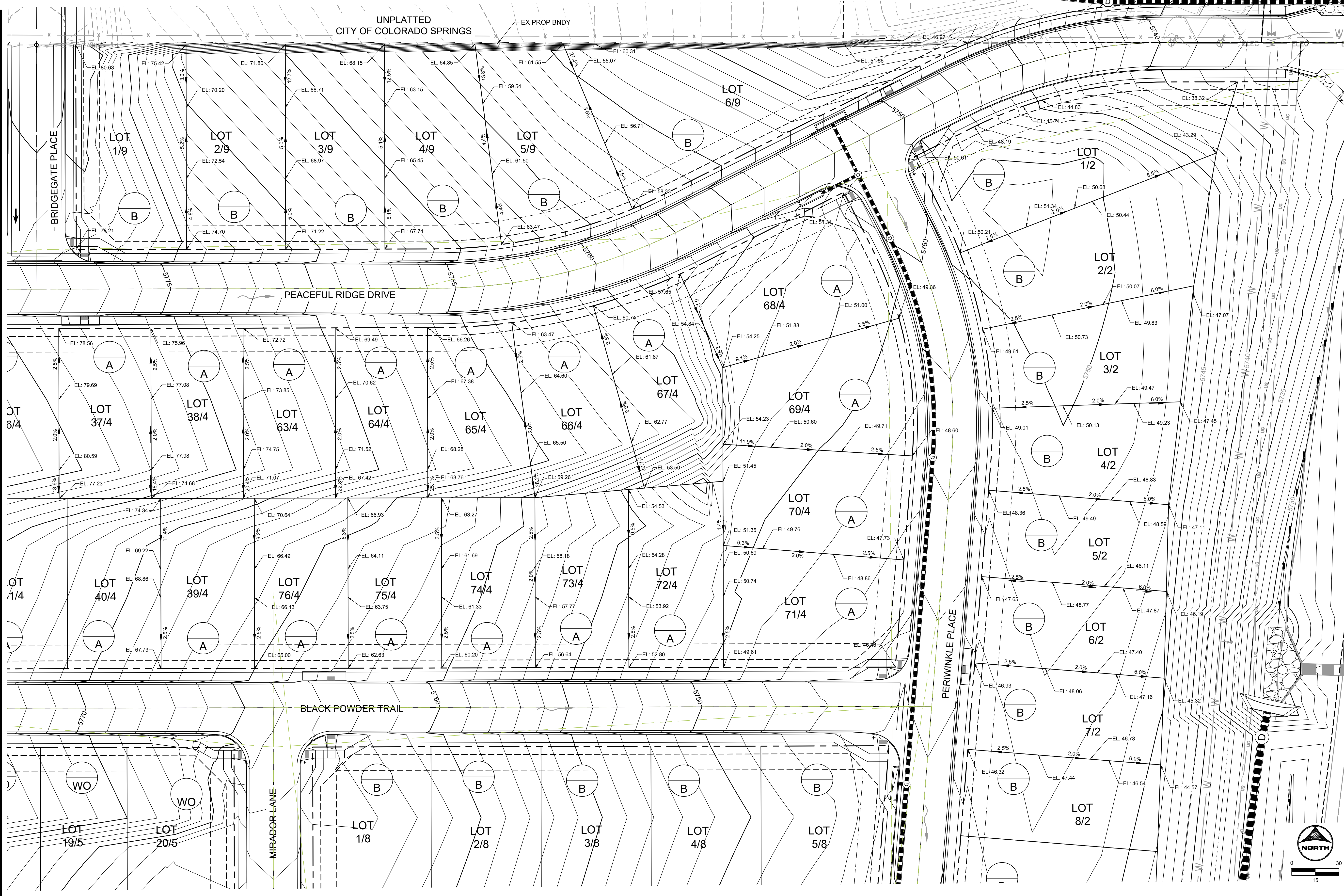
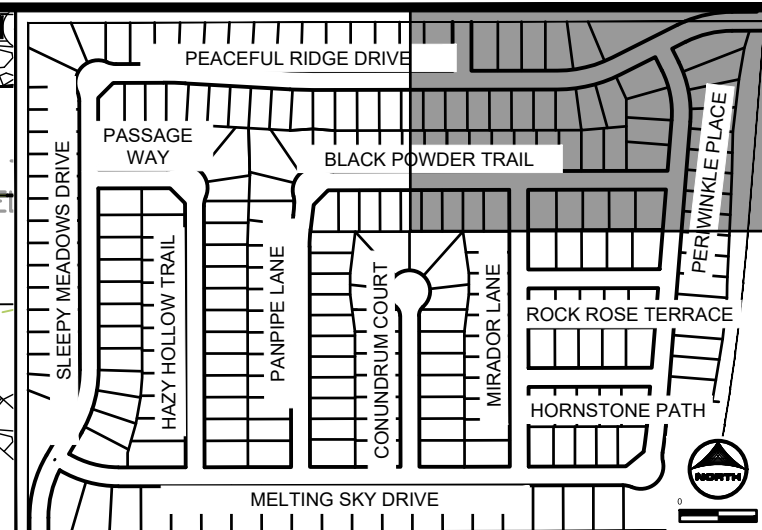
HRGreen  
HR GREEN - COLORADO SPRINGS  
1975 RESEARCH PARKWAY SUITE 230  
COLORADO SPRINGS, CO 80920  
PHONE: 719.394.2440  
FAX: 719.965.0044

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OVERLOT GRADING PLAN

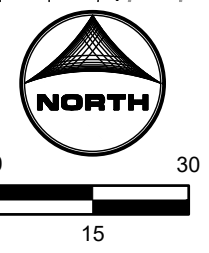
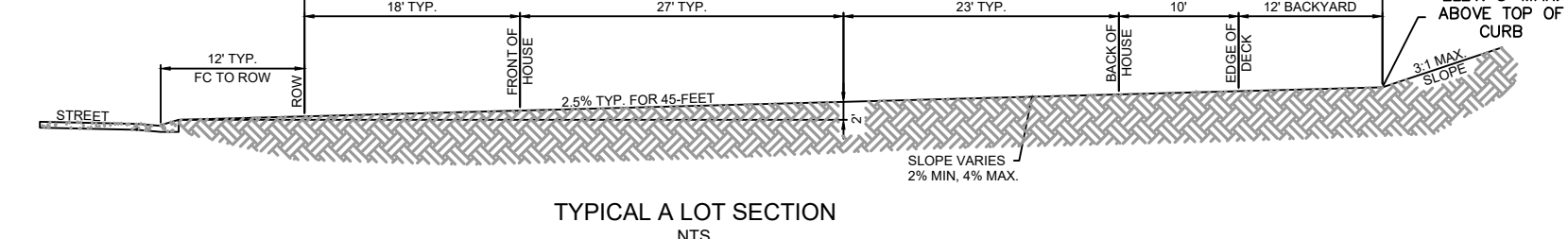
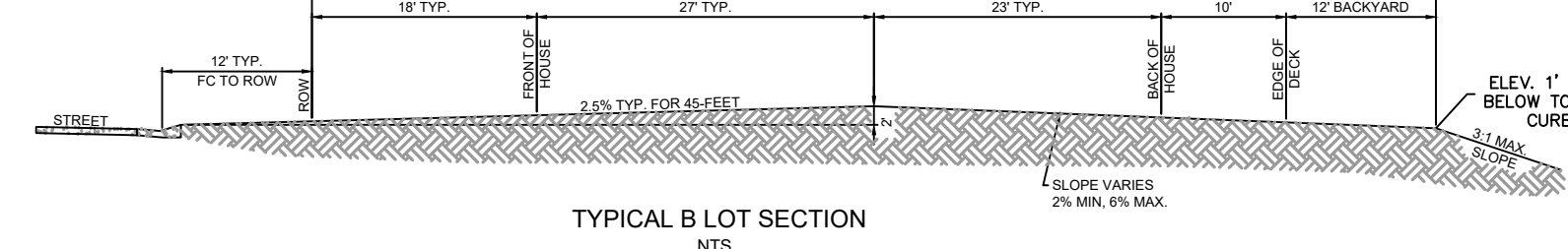
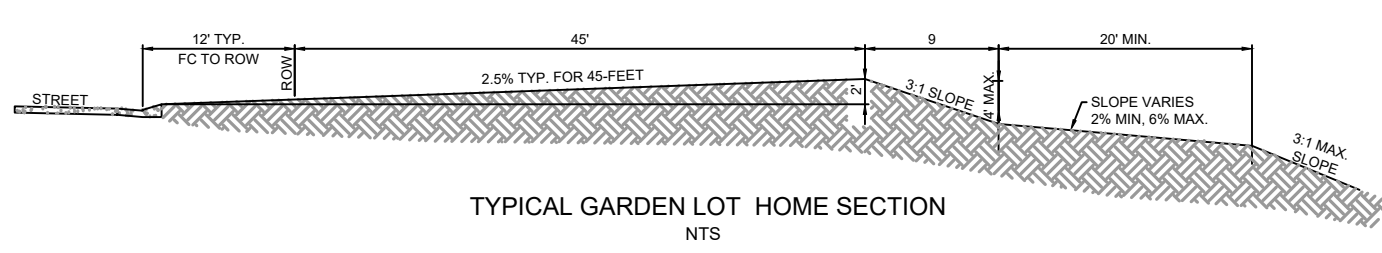
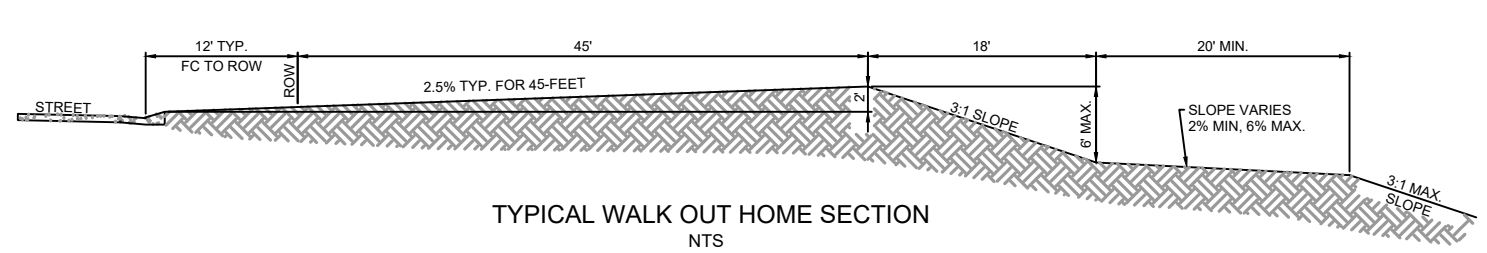
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PHONE: 719.384.2440  
FAX: 719.965.0044

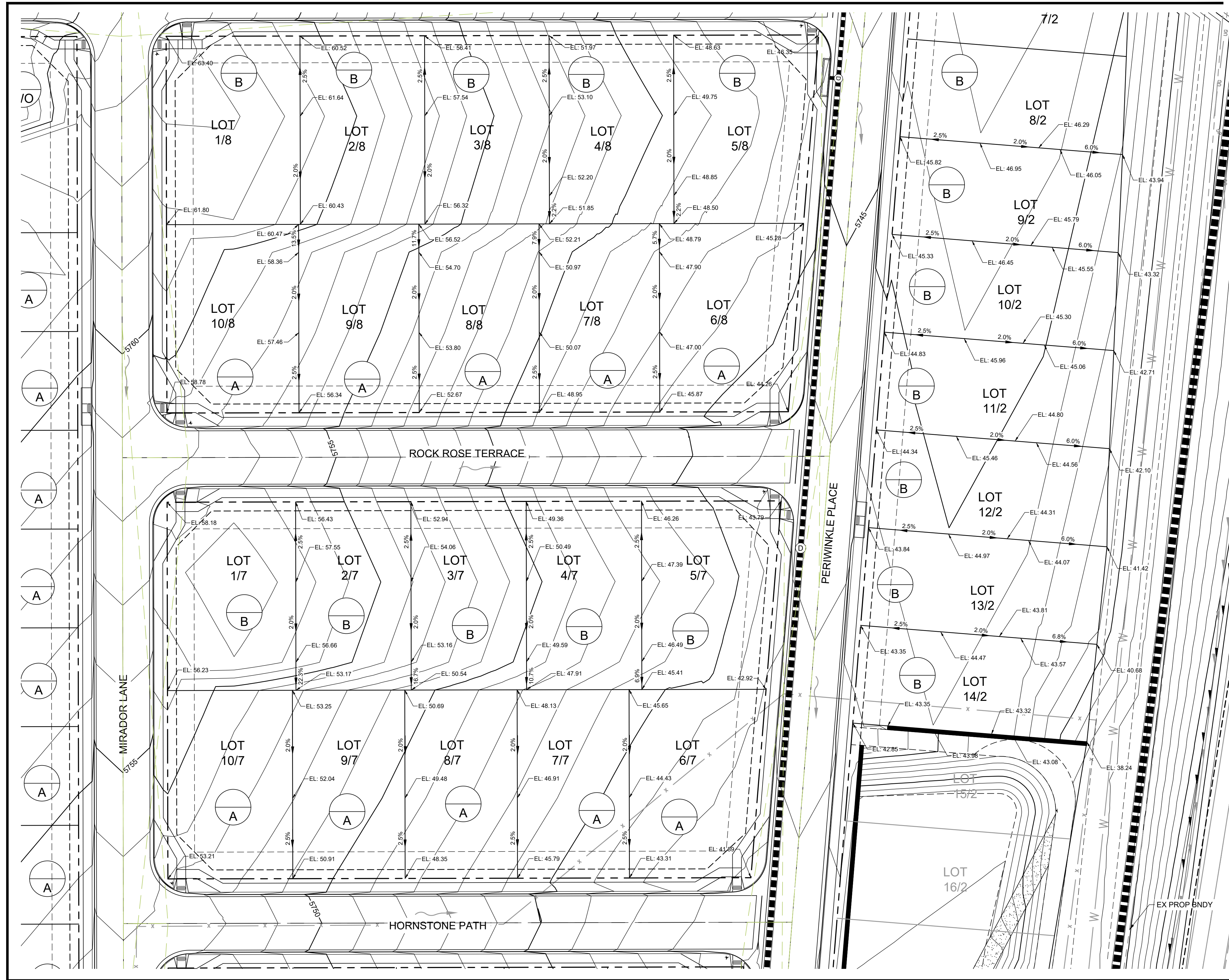
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EL PASO COUNTY, CO

PEACEFUL RIDGE AT FOUNTAIN VALLEY  
OVERLOT GRADING PLAN

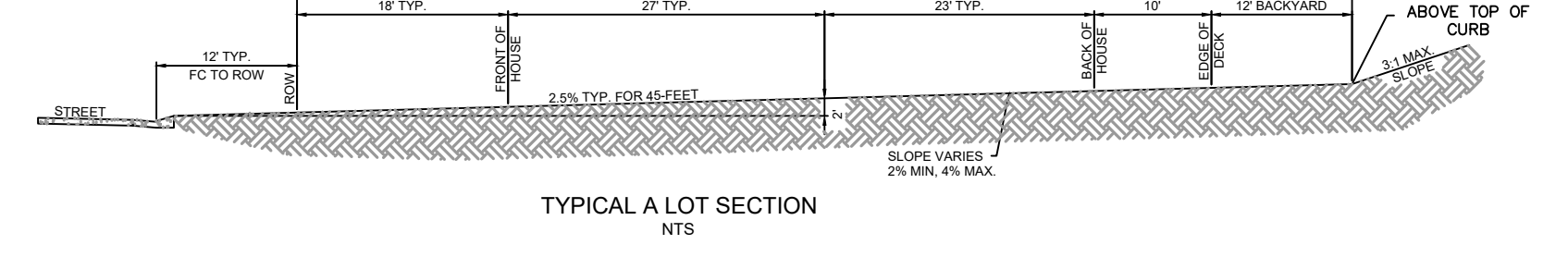
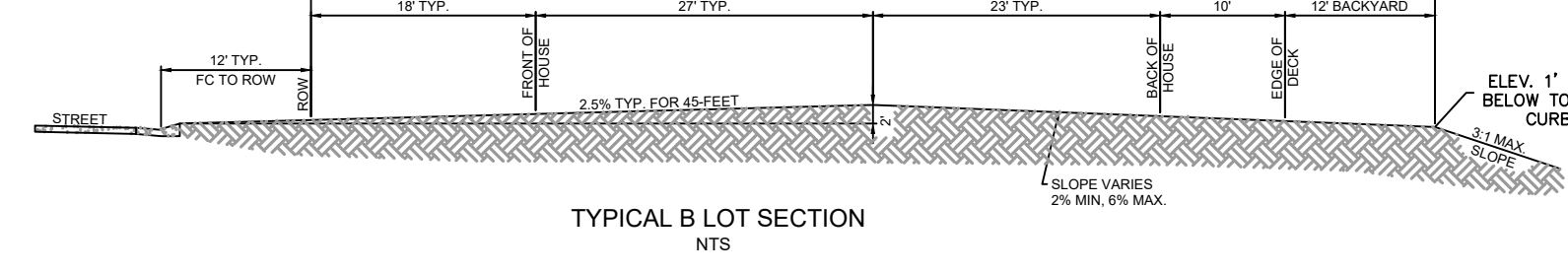
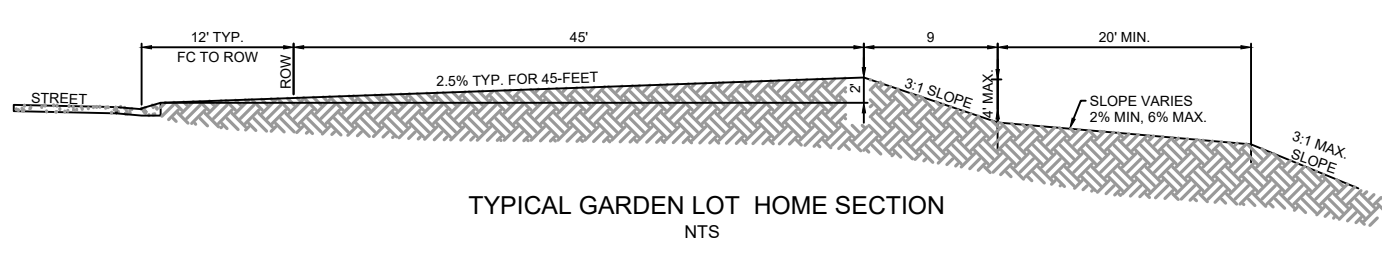
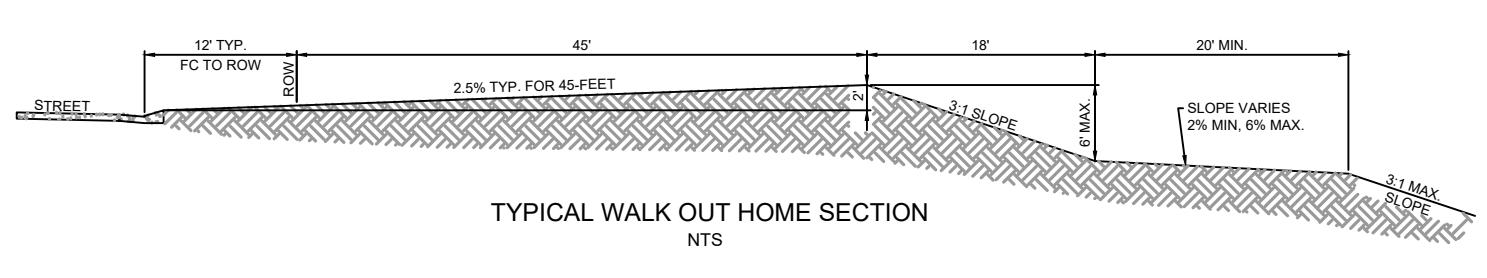
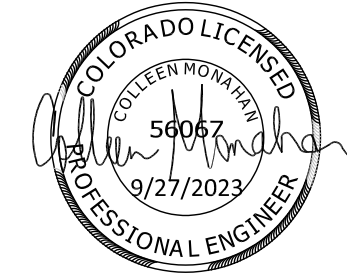
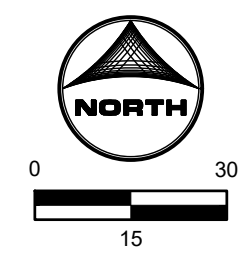
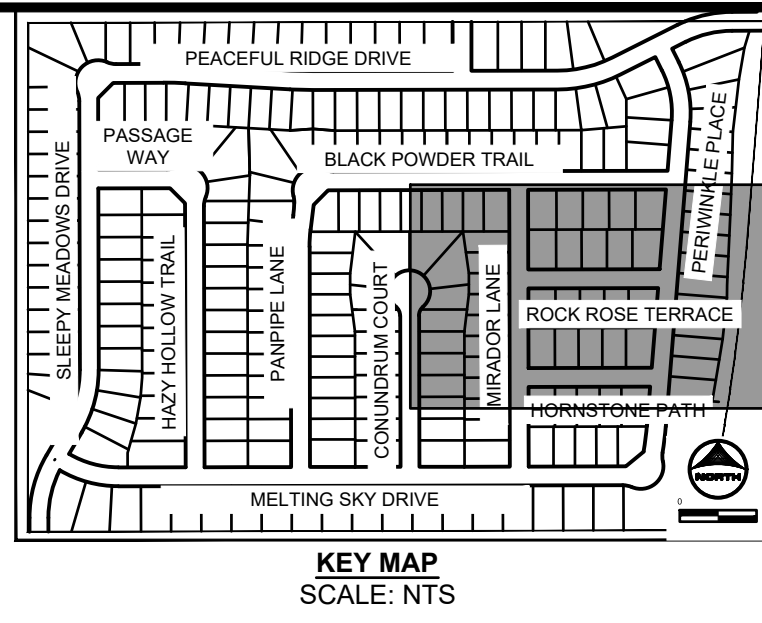
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74

MATCHLINE  
SEE SHEET 74

MATCHLINE  
SEE SHEET 72



MATCHLINE  
SEE SHEET 76



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 1975 RESEARCH PARKWAY SUITE 230  
 COLORADO SPRINGS, CO 80920  
 PHONE: 719.384.2440  
 FAX: 719.965.0044

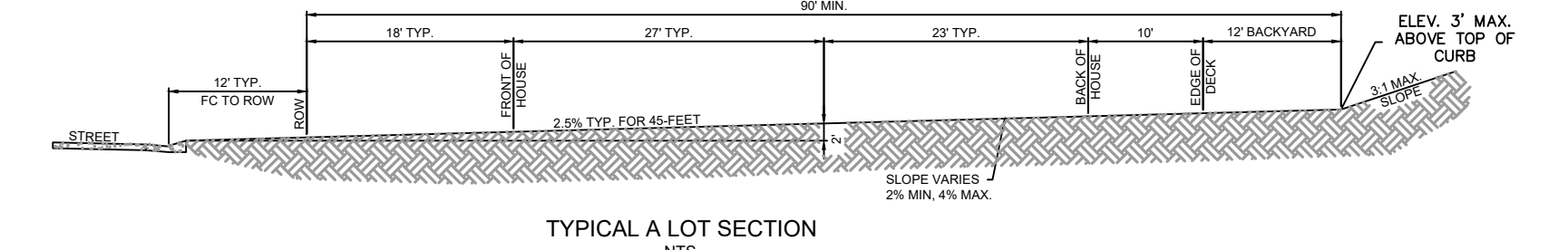
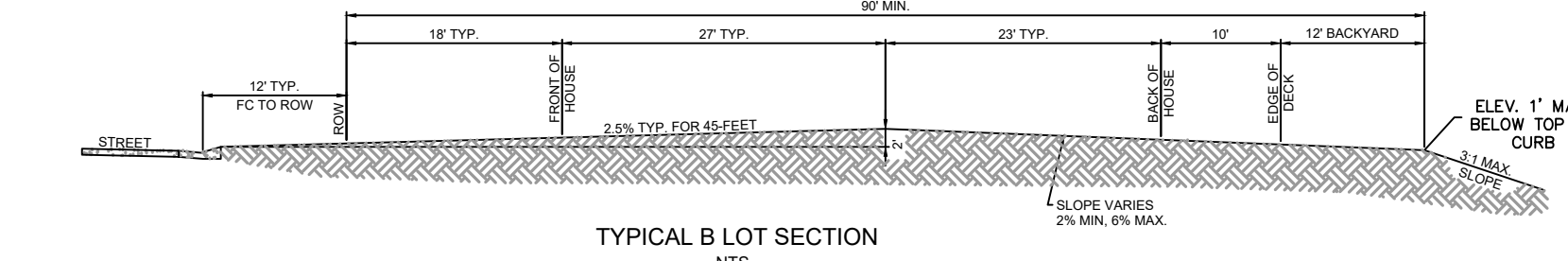
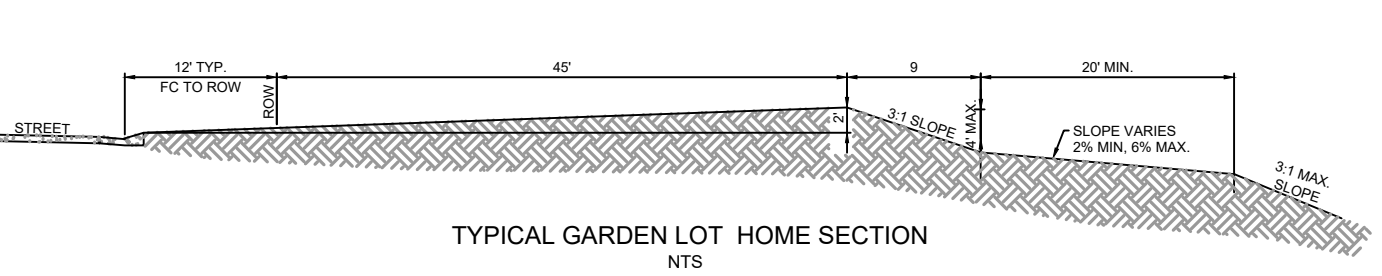
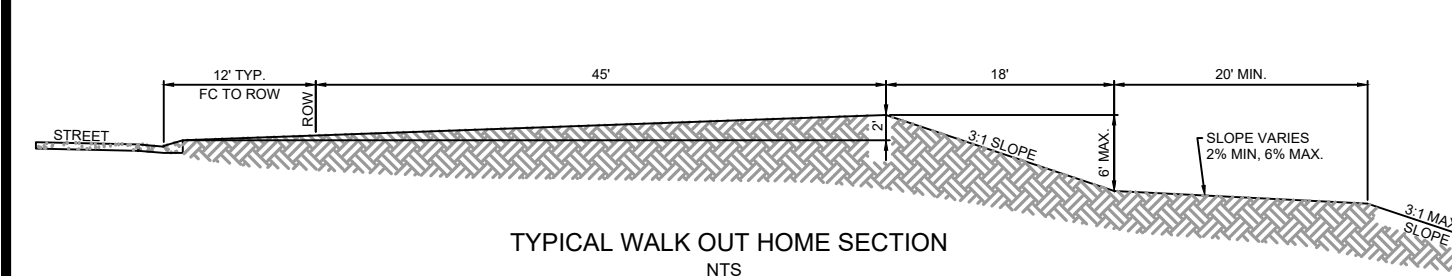
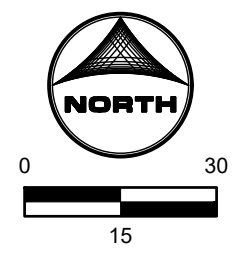
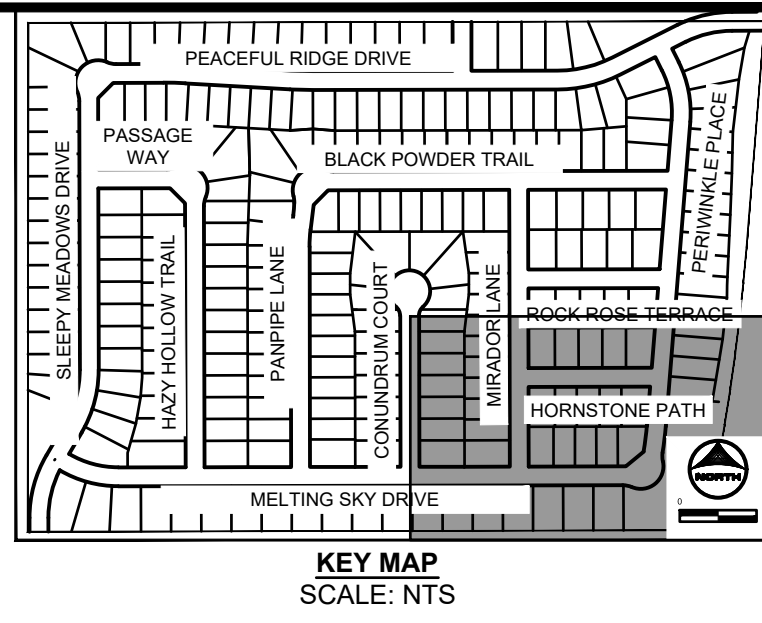
PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 PEACEFUL RIDGE DEVELOPMENT COMPANY  
 EL PASO COUNTY, CO

PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 OVERLOT GRADING PLAN

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 GP      75

MATCHLINE  
SEE SHEET 75

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COTTONWOOD MEADOWS FILING NO. 3  
EL PASO COUNTY

DRAWN BY: NQJ JOB DATE: 8/24/2023  
 APPROVED: CM JOB NUMBER: 2302308  
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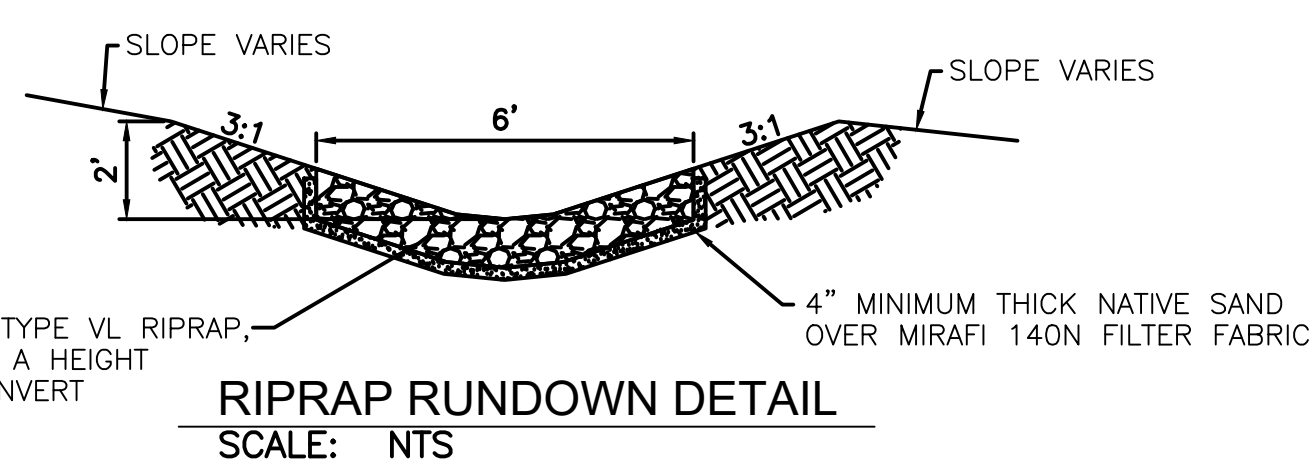
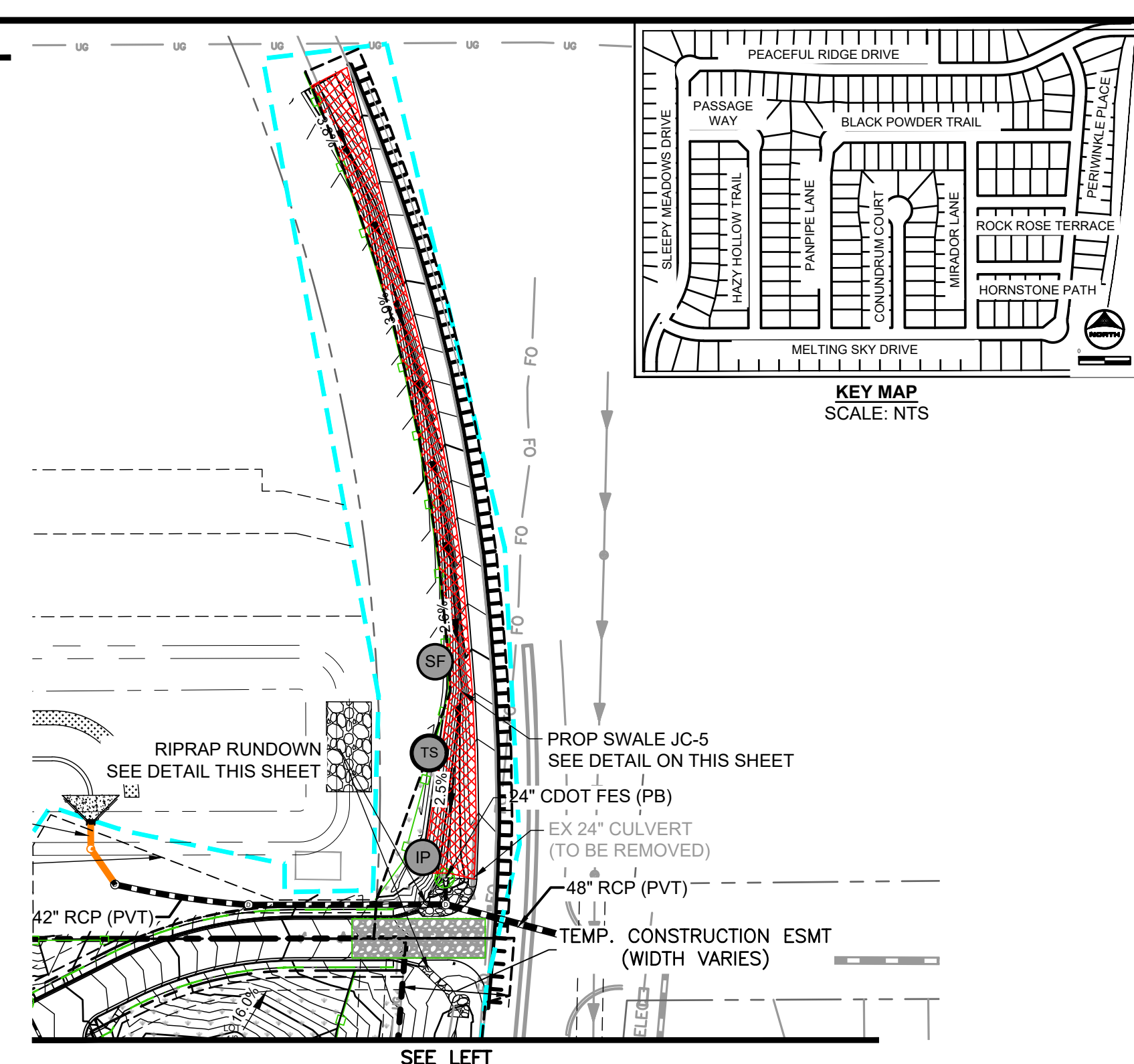
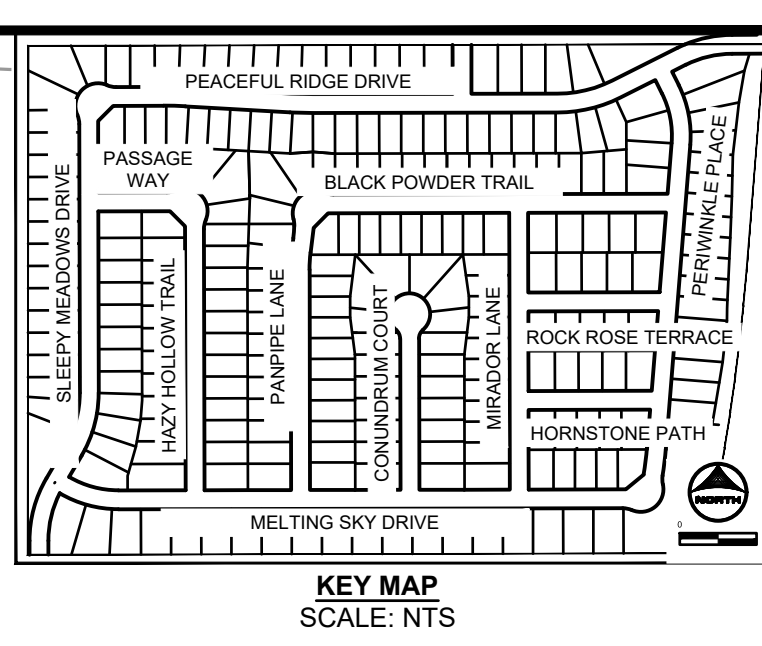
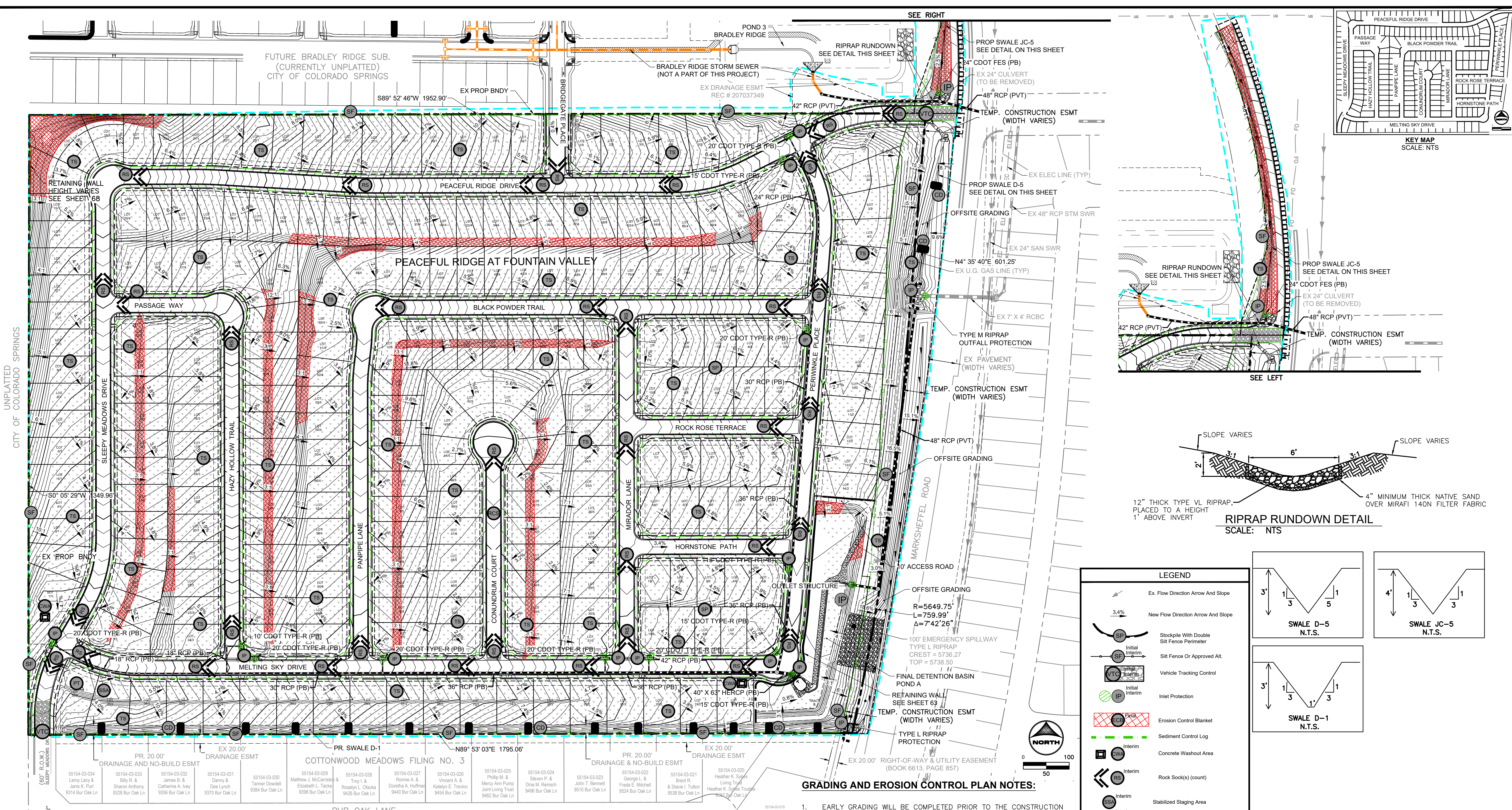
NO.	DATE	BY	REVISION DESCRIPTION

**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

PEACEFUL RIDGE AT FOUNTAIN VALLEY  
 OVERLOT GRADING PLAN

SHEET  
 GP  
 76



UNPLATTED CITY OF COLORADO SPRINGS

### GRADING AND EROSION CONTROL PLAN NOTES:

1. EARLY GRADING WILL BE COMPLETED PRIOR TO THE CONSTRUCTION OF THESE PLANS. THERE WILL BE NO EXISTING, ON-SITE VEGETATION. REFER TO EGP-213 THAT INCLUDES EARLY GRADING. REFER TO THE STORMWATER MANAGEMENT PLAN (SWMP) FOR A DETAILED DESCRIPTION OF THE MAINTENANCE PROGRAMS FOR EROSION CONTROL FACILITIES.
2. NO BATCH PLANTS WILL BE UTILIZED ON SITE.
3. DETENTION POND DETAILS ARE PROVIDED IN THE CONSTRUCTION DRAWINGS.
4. SILT FENCES THAT ARE NOT PARALLEL TO CONTOURS MUST BE INSTALLED WITH J-HOOK.
5. REFER TO EARLY GRADING PLANS FOR EARTHWORK SUMMARY TABLE AND CUT/FILL AREAS.
6. THERE IS NO FEMA 100-YR FLOODPLAN ON PROJECT SITE.
7. SEEDING MIX NOTES & BMP PHASING NOTES CAN BE SEEN ON SHEET 78.

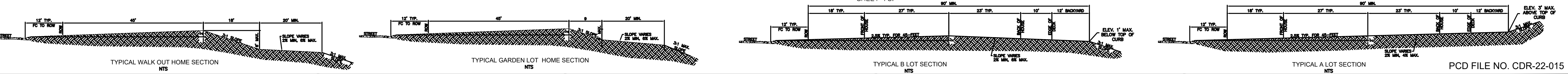
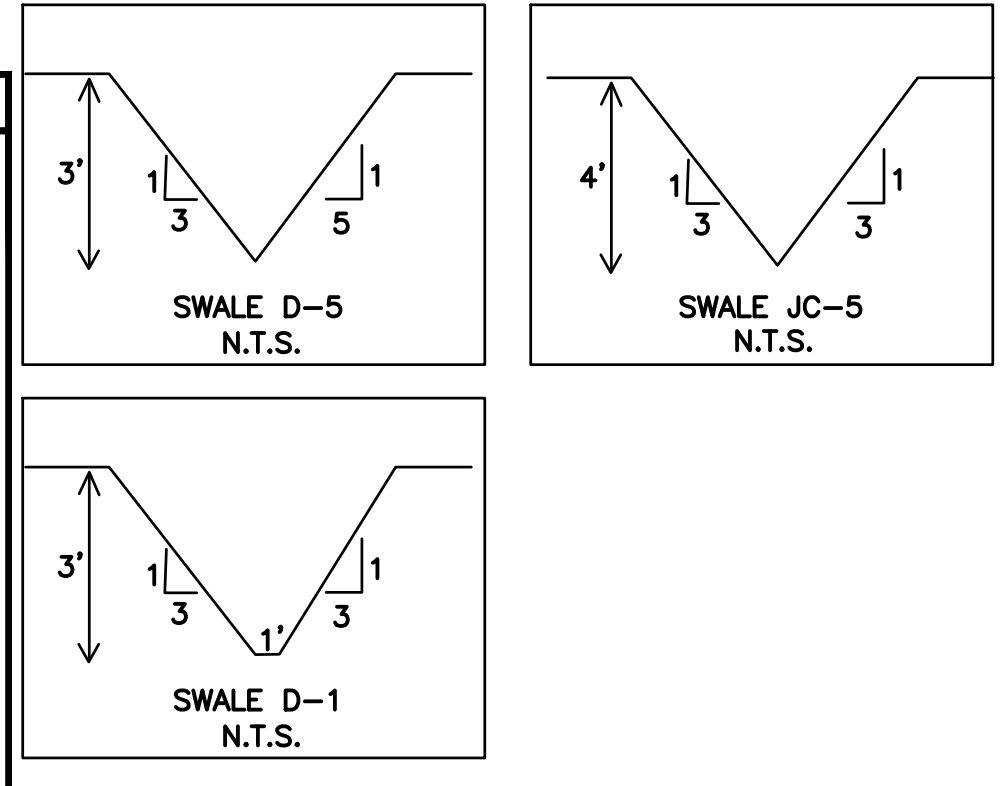
### EROSION CONTROL INSPECTION AND MAINTENANCE

A Thorough inspection of the Erosion Control Plan/Stormwater Management System shall be performed every 14 days as well as after any rain or snowmelt event that causes Surface Erosion.

- When Silt Fences have silted up to half their height, the silt shall be removed, final grade re-established and slopes re-seeded, if necessary. Any silt fence that has shifted or decayed shall be repaired or replaced.
- Any Accumulated Trash or debris shall be removed from outlets.

An inspection and maintenance log shall be kept.

LEGEND	
	Ex. Flow Direction Arrow And Slope
	New Flow Direction Arrow And Slope
	Stockpile With Double Silt Fence Perimeter
	Silt Fence Or Approved Alt.
	Vehicle Tracking Control
	Inlet Protection
	Erosion Control Blanket
	Sediment Control Log
	Concrete Washout Area
	Rock Sock(s) (count)
	Stabilized Staging Area
	Portable Toilet
	Stock Pile Management
	Temporary Seeding And Mulching
	Rock Check Dam
	Limits Of Soil Disturbance/ Limits Of Construction



DRAWN BY: NQJ	JOB DATE: 6/28/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: CM	JOB NUMBER: 2302308	0" = 1"
CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2023\2302308\CAD\DWGS\GEC\Interim Final GEC		

NO.	DATE	BY	REVISION DESCRIPTION

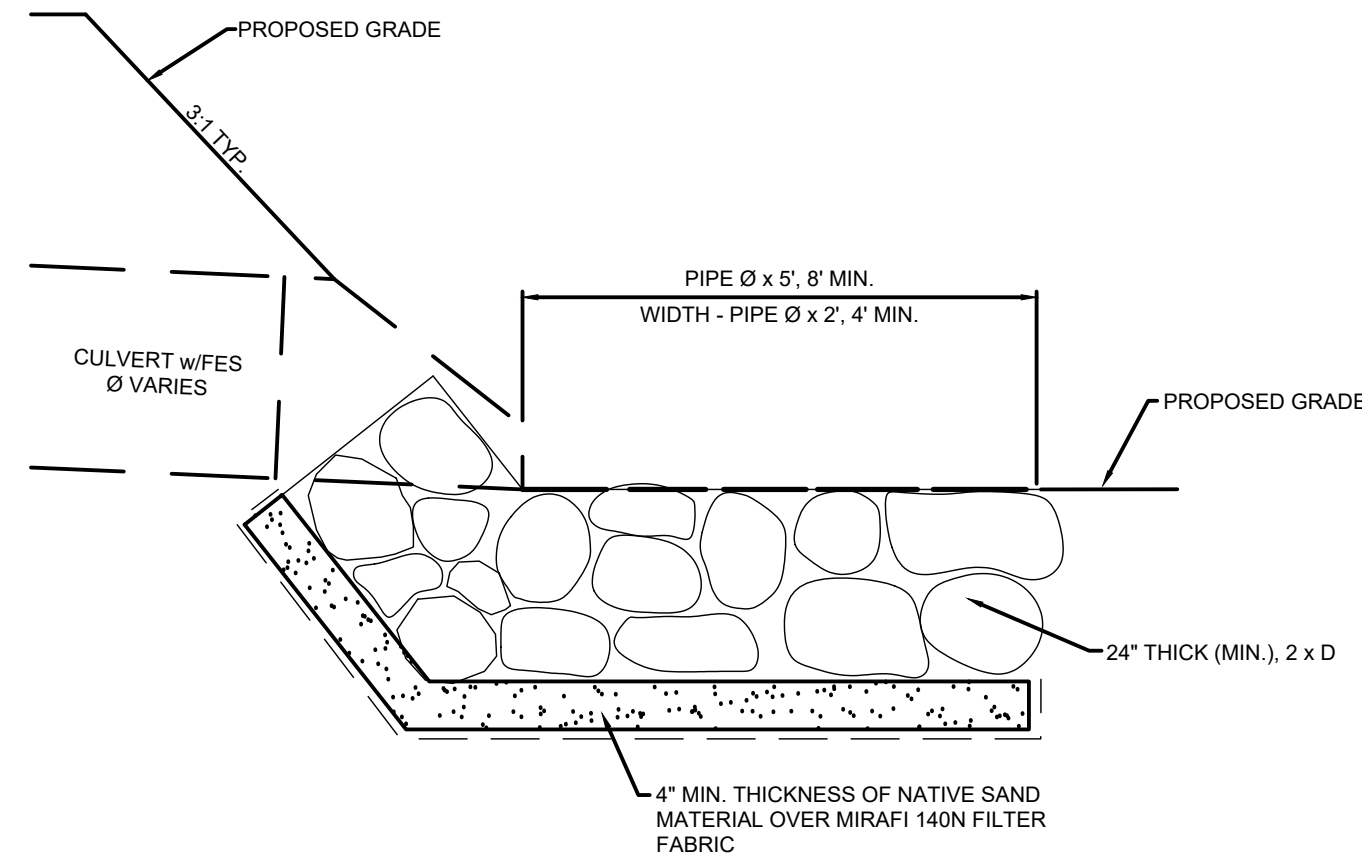
HR GREEN - COLORADO SPRINGS  
 1975 RESEARCH PARKWAY SUITE 230  
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 FAX: 713.985.0044

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

CONSTRUCTION DOCUMENTS  
 INTERIM FINAL GEC PLAN

SHEET  
**GEC**  
 77

PCD FILE NO. CDR-22-015



**TYPICAL CULVERT OUTLET PROTECTION**  
NO SCALE

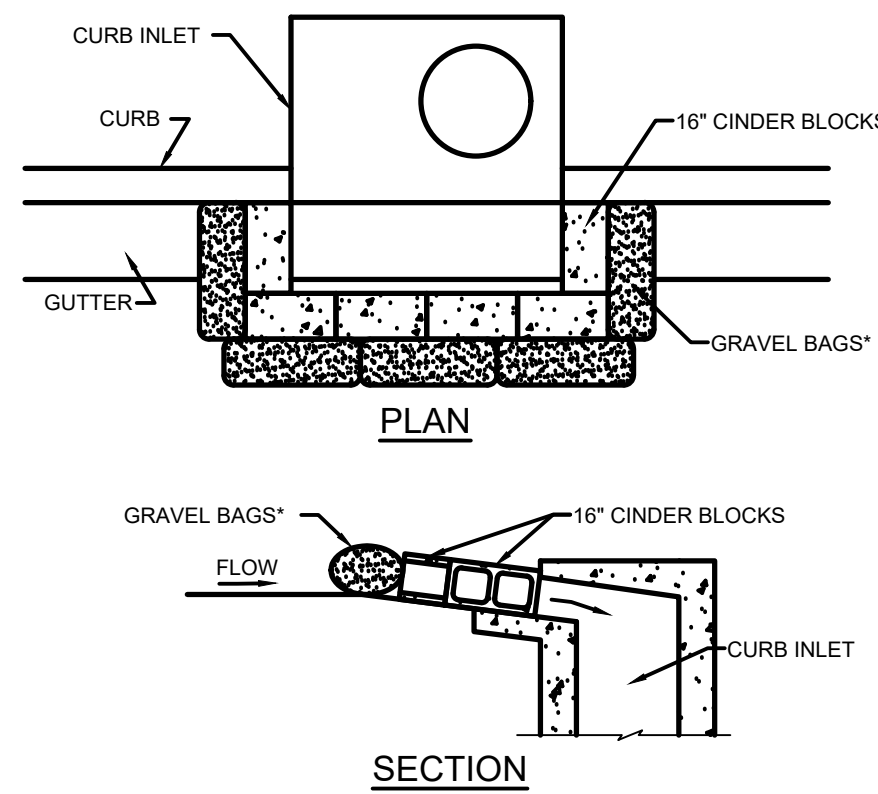
**INSTALLATION REQUIREMENTS**

1. INLET PROTECTION SHALL BE INSTALLED IMMEDIATELY AFTER CONSTRUCTION OF INLET.
2. CONCRETE BLOCKS ARE TO BE LAID AROUND THE INLET IN A SINGLE ROW ON THEIR SIDES, ABUTTING ONE ANOTHER WITH THE OPEN ENDS OF THE BLOCK FACING OUTWARD.
3. GRAVEL BAGS ARE TO BE PLACED AROUND THE CONCRETE BLOCKS CLOSELY ABUTTING ONE ANOTHER SO THERE ARE NO GAPS.
4. GRAVEL BAGS ARE TO CONTAIN WASHED SAND OR GRAVEL APPROXIMATELY 2" IN DIAMETER.
5. BAGS ARE TO BE MADE OF 2" WIRE MESH (USED WITH GRAVEL ONLY) OR GEOTEXTILE.

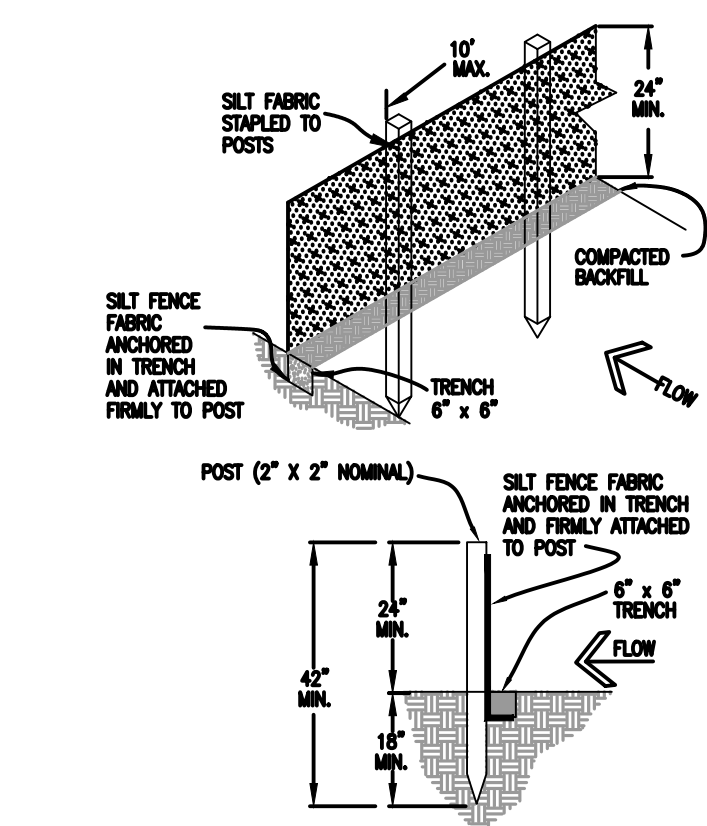
**MAINTENANCE REQUIREMENTS**

1. CONTRACTOR SHALL INSPECT INLET PROTECTION IMMEDIATELY AFTER EACH RAINFALL, AT LEAST DAILY DURING PROLONGED RAINFALL, AND WEEKLY DURING PERIODS OF NO RAINFALL.
2. DAMAGED OR INEFFECTIVE INLET PROTECTION SHALL PROMPTLY BE REPAIRED OR REPLACED.
3. SEDIMENT SHALL BE REMOVED WHEN SEDIMENT HAS ACCUMULATED TO APPROXIMATELY 1/2 THE DESIGN DEPTH OF THE TRAP.
4. INLET PROTECTION SHALL BE REMOVED WHEN ADEQUATE VEGETATIVE COVER IS ATTAINED WITHIN THE DRAINAGE AREA AS APPROVED BY THE CITY.

\*NOTE: AN ALTERNATE 2" TO 1" GRAVEL FILTER OVER A WIRE SCREEN MAY BE USED IN PLACE OF GRAVEL BAGS. THE WIRE MESH SHALL EXTEND ABOVE THE TOP OF THE CONCRETE BLOCKS AND THE GRAVEL PLACED OVER THE WIRE SCREEN TO THE TOP OF THE CONCRETE BLOCKS.



**BLOCK AND GRAVEL BAG INLET PROTECTION**  
NTS



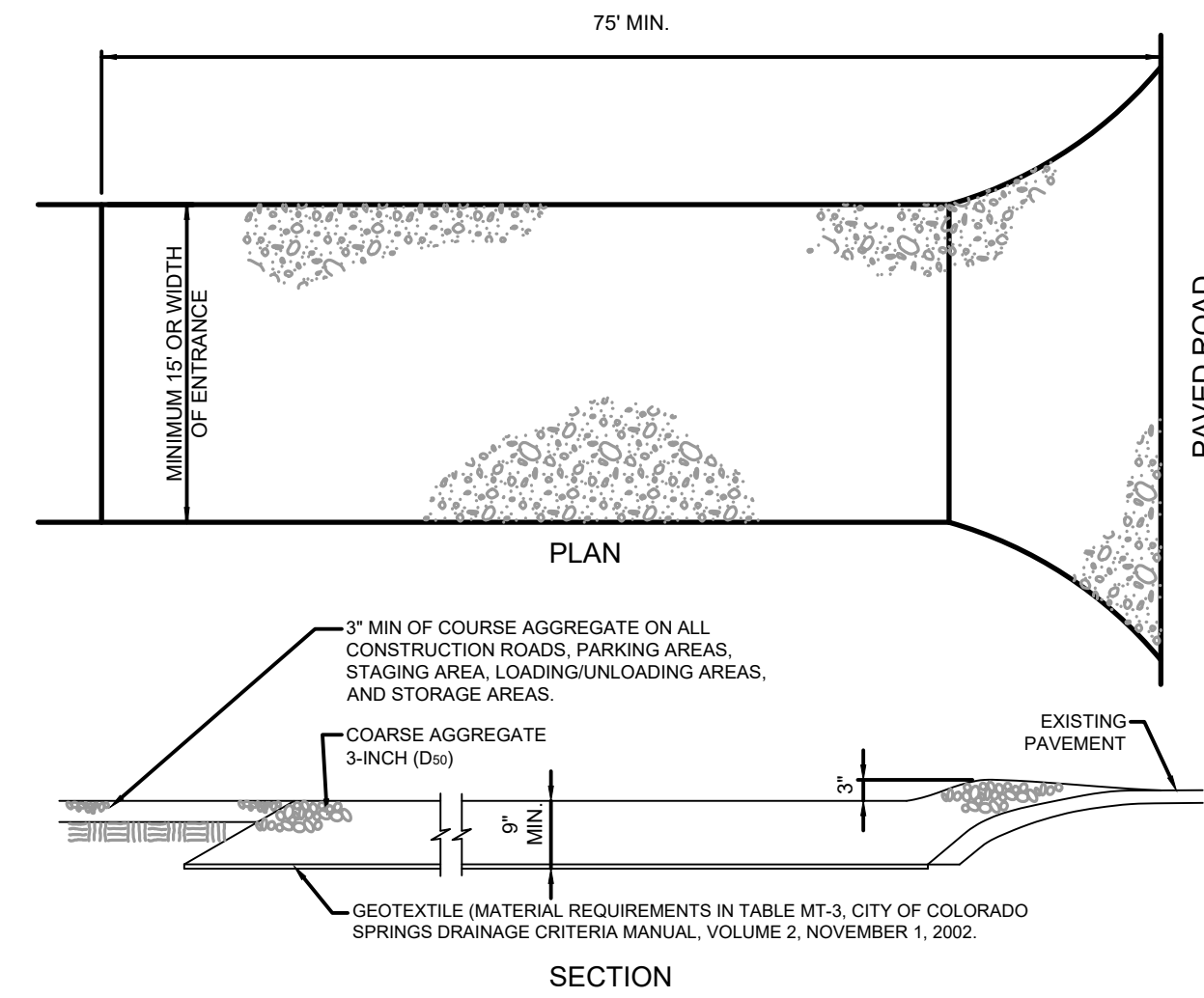
**INSTALLATION REQUIREMENTS**

1. SILT FENCES SHALL BE INSTALLED PRIOR TO ANY LAND DISTURBING ACTIVITIES.
2. WHEN JOINTS ARE NECESSARY, SILT FENCE GEOTEXTILE SHALL BE SPLICED TOGETHER ONLY AT SUPPORT POST AND SECURELY SEALED.
3. METAL POSTS SHALL BE "STUDDED TEE" OR "U" TYPE WITH MINIMUM WEIGHT OF 1.33 POUNDS PER LINEAR FOOT. WOOD POSTS SHALL HAVE A MINIMUM DIAMETER OR CROSS SECTION DIMENSION OF 2 INCHES.
4. THE FILTER MATERIAL SHALL BE FASTENED SECURELY TO METAL OR WOOD POSTS USING WIRE TIES, OR TO WOOD POSTS WITH 3/4" LONG #9 HEAVY-DUTY STAPLES. THE SILT FENCE GEOTEXTILE SHALL NOT BE STAPLED TO EXISTING TREES.
5. WHILE NOT REQUIRED, WIRE MESH FENCE MAY BE USED TO SUPPORT THE GEOTEXTILE. WIRE FENCE SHALL BE FASTENED SECURELY TO THE UPSLOPE SIDE OF THE POSTS USING HEAVY-DUTY WIRE STAPLES AT LEAST 3/4" LONG. TIE WIRES OR HOG RINGS. THE WIRE SHALL EXTEND INTO THE TRENCH A MINIMUM OF 6" AND SHALL NOT EXTEND MORE THAN 3" ABOVE THE ORIGINAL GROUND SURFACE.
6. ALONG THE TOE OF FILLS, INSTALL THE SILT FENCE ALONG A LEVEL CONTOUR AND PROVIDE AN AREA BEHIND THE FENCE FOR RUNOFF TO POND AND SEDIMENT TO SETTLE. A MINIMUM DISTANCE OF 5 FEET FROM THE TOE OF THE FILL IS RECOMMENDED.
7. THE HEIGHT OF THE SILT FENCE FROM THE GROUND SURFACE SHALL BE MINIMUM OF 24 INCHES AND SHALL NOT EXCEED 36 INCHES. HIGHER FENCES MAY IMPOUND VOLUMES OF WATER SUFFICIENT TO CAUSE FAILURE OF THE STRUCTURE.

**MAINTENANCE REQUIREMENTS**

1. CONTRACTOR SHALL INSPECT SILT FENCES IMMEDIATELY AFTER EACH RAINFALL, AT LEAST DAILY DURING PROLONGED RAINFALL, AND WEEKLY DURING PERIODS OF NO RAINFALL. DAMAGED, COLLAPSED, UNENTRENCHED OR INEFFECTIVE SILT FENCES SHALL BE PROMPTLY REPAIRED OR REPLACED.
2. SEDIMENT SHALL BE REMOVED FROM BEHIND SILT FENCE WHEN IT ACCUMULATES TO HALF THE EXPOSED GEOTEXTILE HEIGHT.
3. SILT FENCES SHALL BE REMOVED WHEN ADEQUATE VEGETATIVE COVER IS ATTAINED AS APPROVED BY THE CITY.

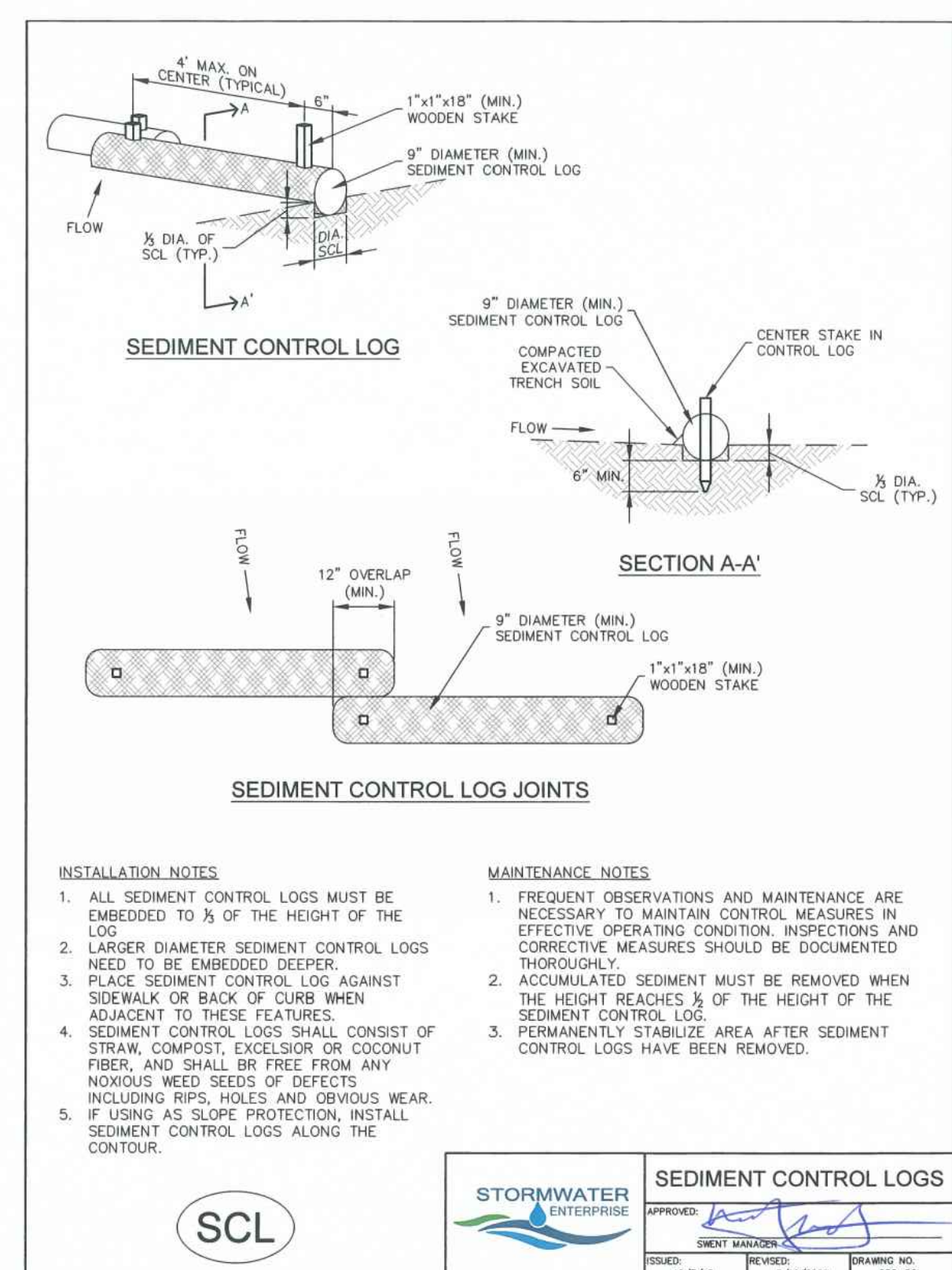
**SILT FENCE DETAIL SF-2**  
NTS



- INSTALLATION REQUIREMENTS**
1. ALL ENTRANCES TO THE CONSTRUCTION SITE ARE TO BE STABILIZED PRIOR TO CONSTRUCTION BEGINNING.
  2. CONSTRUCTION ENTRANCES ARE TO BE BUILT WITH AN APRON TO ALLOW FOR TURNING TRAFFIC, BUT SHOULD NOT BE BUILT OVER EXISTING PAVEMENT EXCEPT FOR A SLIGHT OVERLAP.
  3. AREAS TO BE STABILIZED ARE TO BE PROPERLY GRADED AND COMPACTED PRIOR TO LAYING DOWN GEOTEXTILE AND STONE.
  4. CONSTRUCTION ROADS, PARKING AREAS, LOADING/UNLOADING ZONES, STORAGE AREAS, AND STAGING AREAS ARE TO BE STABILIZED.
  5. CONSTRUCTION ROADS ARE TO BE BUILT TO CONFORM TO SITE GRADES, BUT SHOULD NOT HAVE SIDE SLOPES OR ROAD GRADES THAT ARE EXCESSIVELY STEEP.

- MAINTENANCE REQUIREMENTS**
1. REGULAR INSPECTIONS ARE TO BE MADE OF ALL STABILIZED AREAS, ESPECIALLY AFTER STORM EVENTS.
  2. STONES ARE TO BE REPLACED PERIODICALLY AND WHEN REPAIR IS NECESSARY.
  3. SEDIMENT TRACKED ONTO PAVED ROADS IS TO BE REMOVED DAILY BY SHOVELING OR SWEEPING. SEDIMENT IS NOT TO BE WASHED DOWN STORM SEWER DRAINS.
  4. STORM SEWER INLET PROTECTION IS TO BE IN PLACE, INSPECTED, AND CLEANED IF NECESSARY.
  5. OTHER ASSOCIATED SEDIMENT CONTROL MEASURES ARE TO BE INSPECTED TO ENSURE GOOD WORKING CONDITION.

**VEHICLE TRACKING CONTROL**



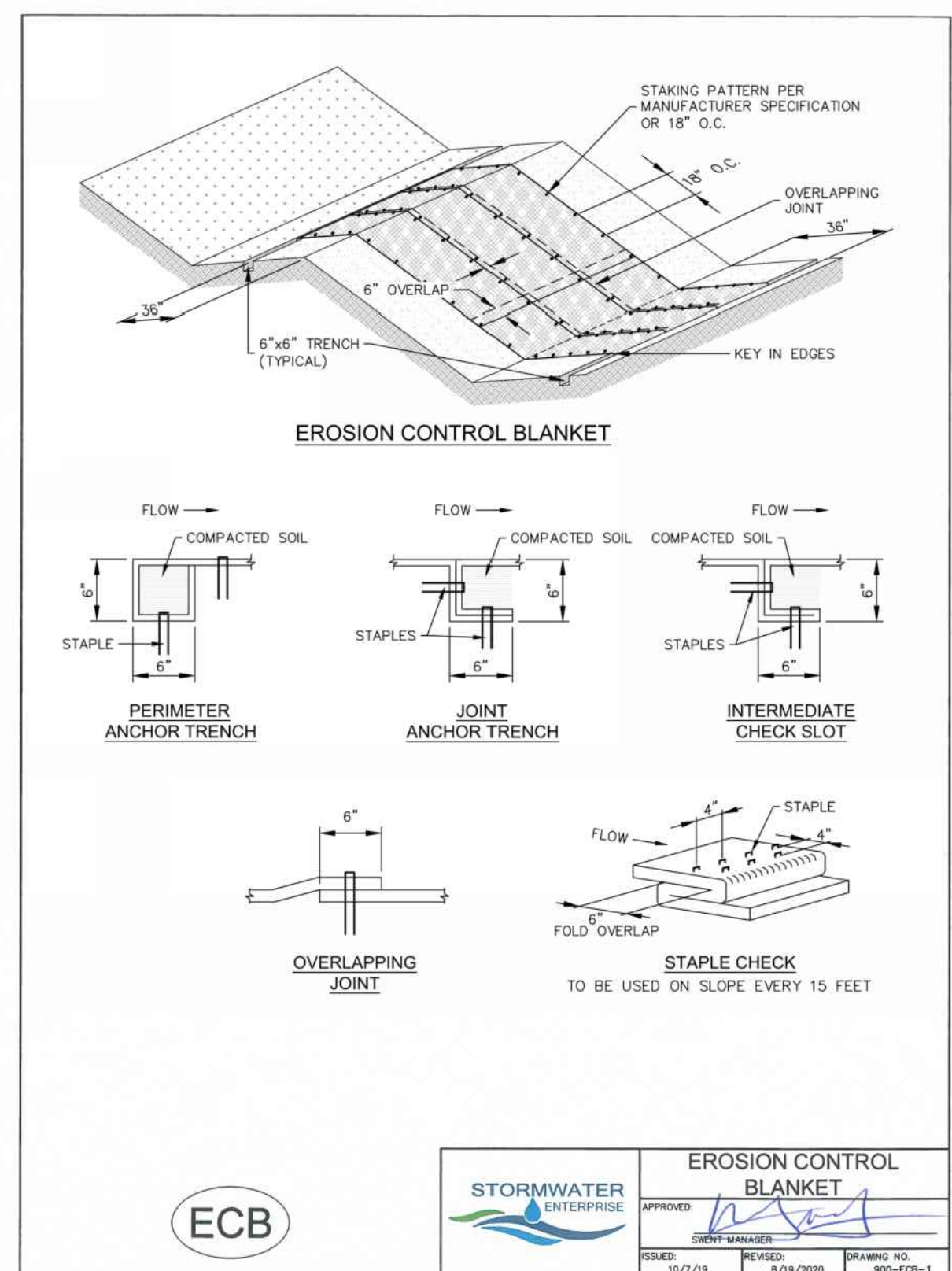
**INSTALLATION NOTES**

1. ALL SEDIMENT CONTROL LOGS MUST BE EMBEDDED TO 1/2 OF THE HEIGHT OF THE LOG.
2. LARGER DIAMETER SEDIMENT CONTROL LOGS NEED TO BE EMBEDDED DEEPER.
3. PLACE SEDIMENT CONTROL LOG AGAINST SIDEWALK OR BACK OF CURB WHEN ADJACENT TO THESE FEATURES.
4. SEDIMENT CONTROL LOGS SHALL CONSIST OF STRAW, COMPOST, EXCELISOR OR COCONUT FIBER, AND SHALL BE FREE FROM ANY NOXIOUS WEED SEEDS OF DEFECTS INCLUDING RIPS, HOLES AND OBVIOUS WEAR.
5. IF USING AS SLOPE PROTECTION, INSTALL SEDIMENT CONTROL LOGS ALONG THE CONTOUR.

**MAINTENANCE NOTES**

1. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN CONTROL MEASURES IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.
2. ACCUMULATED SEDIMENT MUST BE REMOVED WHEN THE HEIGHT REACHES 1/2 OF THE HEIGHT OF THE SEDIMENT CONTROL LOG.
3. PERMANENTLY STABILIZE AREA AFTER SEDIMENT CONTROL LOGS HAVE BEEN REMOVED.

STORMWATER ENTERPRISE SEDIMENT CONTROL LOGS  
ISSUED: 10/7/19 REVISION: 6/19/2020 DRAWING NO. 900-SCL



**INSTALLATION NOTES**

1. 100% NATURAL AND BIODEGRADABLE MATERIALS ARE REQUIRED FOR EROSION CONTROL BLANKETS. TRM PRODUCTS MAY BE USED WHERE APPROPRIATE AS DESIGNATED BY THE ENGINEER.
2. IN AREAS WHERE EROSION CONTROL BLANKETS ARE SHOWN ON THE PLANS, THE PERMITTEE SHALL PLACE TOPSOIL AND PERFORM FINAL GRADING, SURFACE PREPARATION, AND SEEDING AND MULCHING. SUBGRADE SHALL BE SMOOTH AND MOIST PRIOR TO EROSION CONTROL BLANKET INSTALLATION, AND THE EROSION CONTROL BLANKET SHALL BE IN FULL CONTACT WITH THE SUBGRADE. NO GAPS OR VOIDS SHALL EXIST UNDER THE BLANKET.
3. PERIMETER ANCHOR TRENCH SHALL BE USED ALONG THE OUTSIDE PERIMETER OF ALL BLANKET AREAS.
4. JOINT ANCHOR TRENCH SHALL BE USED TO JOIN ROLLS OF EROSION CONTROL BLANKETS TOGETHER (LONGITUDINALLY AND TRANSVERSELY) FOR ALL EROSION CONTROL BLANKETS.
5. INTERMEDIATE CHECK SLOT OR STAPLE CHECK SHALL BE INSTALLED EVERY 15' DOWN SLOPES. IN DRAINAGEWAYS, INSTALL CHECK SLOTS EVERY 25' PERPENDICULAR TO FLOW DIRECTION.
6. OVERLAPPING JOINT DETAIL SHALL BE USED TO JOIN ROLLS OF EROSION CONTROL BLANKETS TOGETHER FOR EROSION CONTROL BLANKETS ON SLOPES.
7. MATERIAL SPECIFICATIONS OF EROSION CONTROL BLANKETS SHALL CONFORM TO TABLE ECB-1.
8. ANY AREAS OF SEEDING AND MULCHING DISTURBED IN THE PROCESS OF INSTALLING EROSION CONTROL BLANKETS SHALL BE RESEEDED AND MULCHED.
9. STRAW EROSION CONTROL BLANKETS SHALL NOT BE USED WITHIN STREAMS AND DRAINAGE CHANNELS.
10. COMPACT ALL TRENCHES.

STORMWATER ENTERPRISE EROSION CONTROL BLANKET  
ISSUED: 10/7/19 REVISION: 6/19/2020 DRAWING NO. 900-ECB-1

**BMP PHASING**

INITIAL: INITIAL BMP'S INSTALLED UNDER ALREADY APPROVED EARLY GRADING PLAN

1. INSTALL VTC
2. INSTALL CWA
3. ESTABLISH SSA
4. INSTALL CONSTRUCTION MARKERS
5. INSTALL SILT FENCE
6. INSTALL SEDIMENT BASINS
7. INSTALL DIVERSION DITCHES

**INTERIM:**

1. LOCATE/INSTALL TEMP. STOCKPILE
2. MAINTAIN ALL BMP'S
3. INSTALL RBBS
4. INSTALL INLET AND OUTLET PROTECTION
5. INSTALL EROSION CONTROL BLANKETS

**FINAL:**

1. INSTALL MULCH AND PERMANENT SEEDING IN ALL DISTURBED AREAS
2. REMOVE SILT FENCE AFTER STABILIZED, INLET & OUTLET PROTECTION, RBBS, EROSION CONTROL BLANKETS, VTC, CWA, CONSTRUCTION MARKERS, SEDIMENTS BASINS, DIVERSION DITCHES, SSA, AND TEMP. STOCKPILES.

**MAINTENANCE NOTES**

1. FREQUENT OBSERVATIONS AND MAINTENANCE ARE NECESSARY TO MAINTAIN CONTROL MEASURES IN EFFECTIVE OPERATING CONDITION. INSPECTIONS AND CORRECTIVE MEASURES SHOULD BE DOCUMENTED THOROUGHLY.
2. EROSION CONTROL BLANKETS SHALL BE LEFT IN PLACE TO EVENTUALLY BIODEGRADE. TRM MUST BE REMOVED AT THE DISCRETION OF THE GEC INSPECTOR.
3. ANY EROSION CONTROL BLANKET PULLED OUT, TORN, OR OTHERWISE DAMAGED SHALL BE REPAIRED OR REINSTALLED. ANY SUBGRADE AREAS BELOW GEOTEXTILE THAT HAVE ERODED TO CREATE A VOID UNDER THE BLANKET OR THAT REMAIN DEVOID OF GRASS SHALL BE REPAIRED, RESEEDED AND MULCHED AND THE EROSION CONTROL BLANKET REINSTALLED.

TABLE ECB-1, EROSION CONTROL BLANKET MATERIAL SPECIFICATIONS

TYPE	COCONUT CONTENT	STRAW CONTENT	EXCELISOR CONTENT	RECOMMENDED NETTING
STRAW	-	100%	-	DOUBLE/NATURAL
STRAW-COCONUT	30% MIN.	70% MAX.	-	DOUBLE/NATURAL
COCONUT	100%	-	-	DOUBLE/NATURAL
EXCELISOR	-	-	100%	DOUBLE/NATURAL

STORMWATER ENTERPRISE EROSION CONTROL BLANKET  
ISSUED: 10/7/19 REVISION: 6/19/2020 DRAWING NO. 900-ECB-1

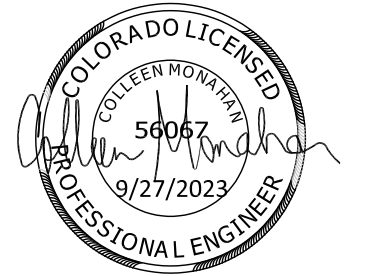
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CAD DATE: 9/27/2023 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.  
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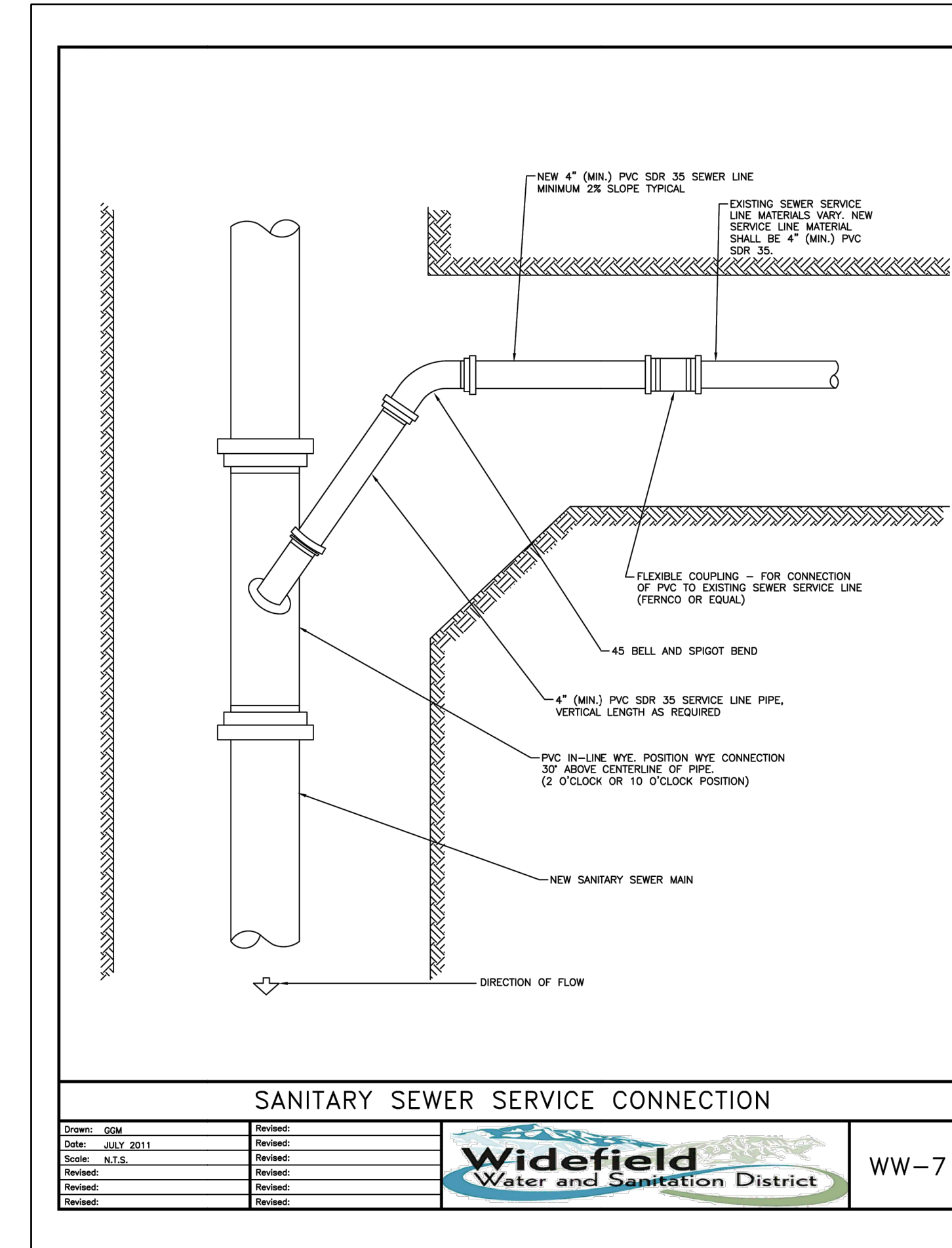
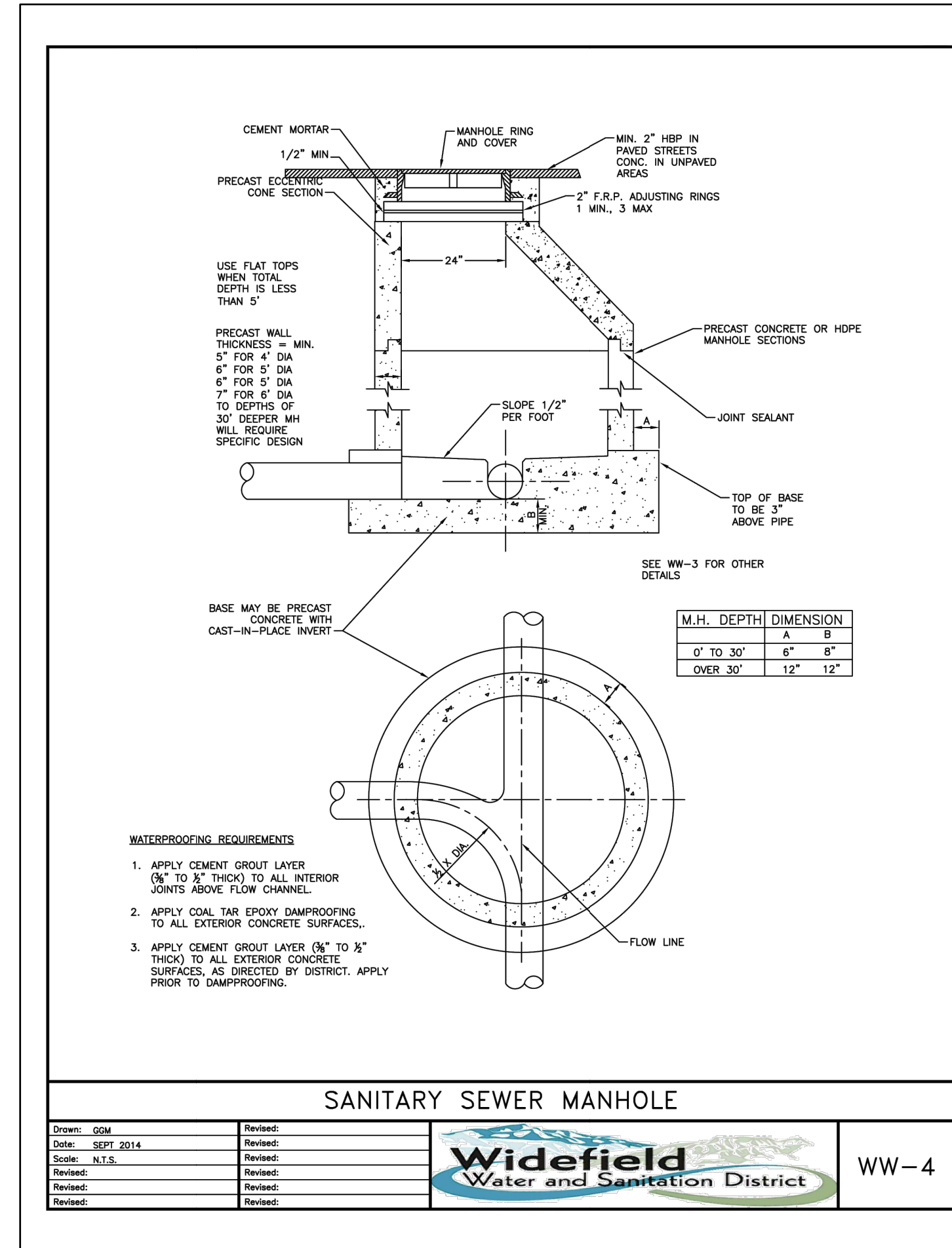
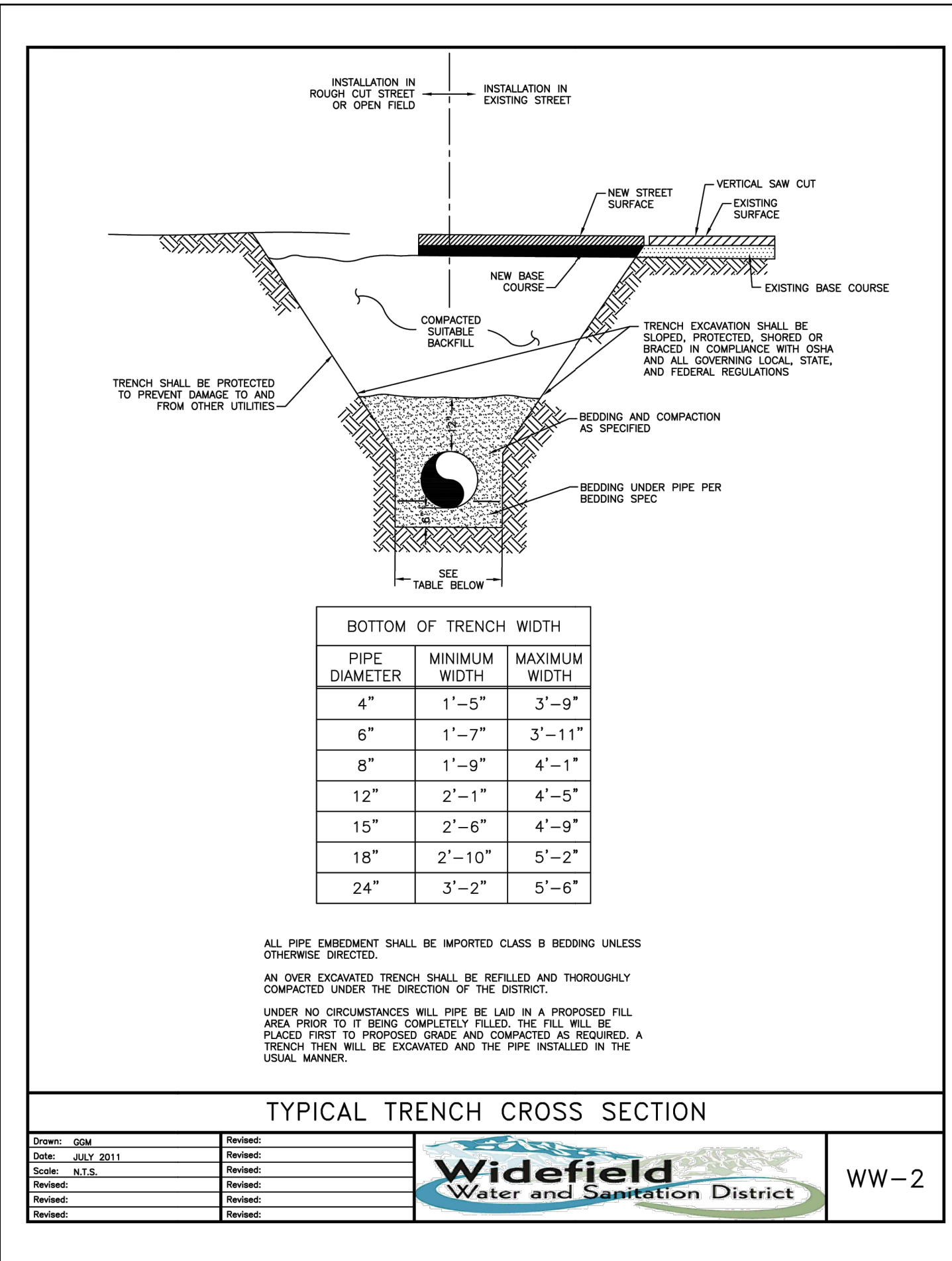
NO.	DATE	BY	REVISION DESCRIPTION

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 DETAILS  
GEC DETAILS  
SHEET DT 78  
PCD FILE NO. CDR-22-015

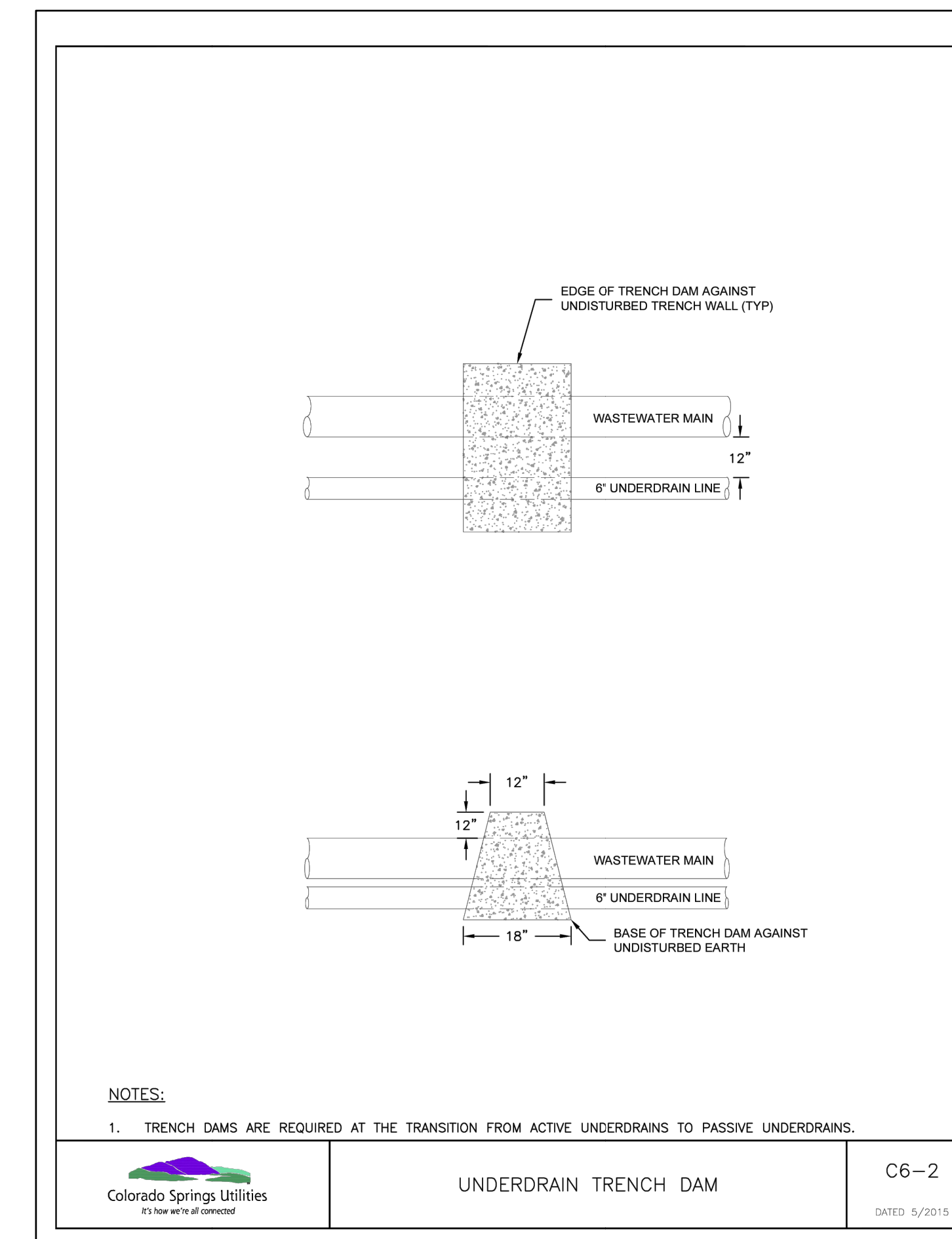
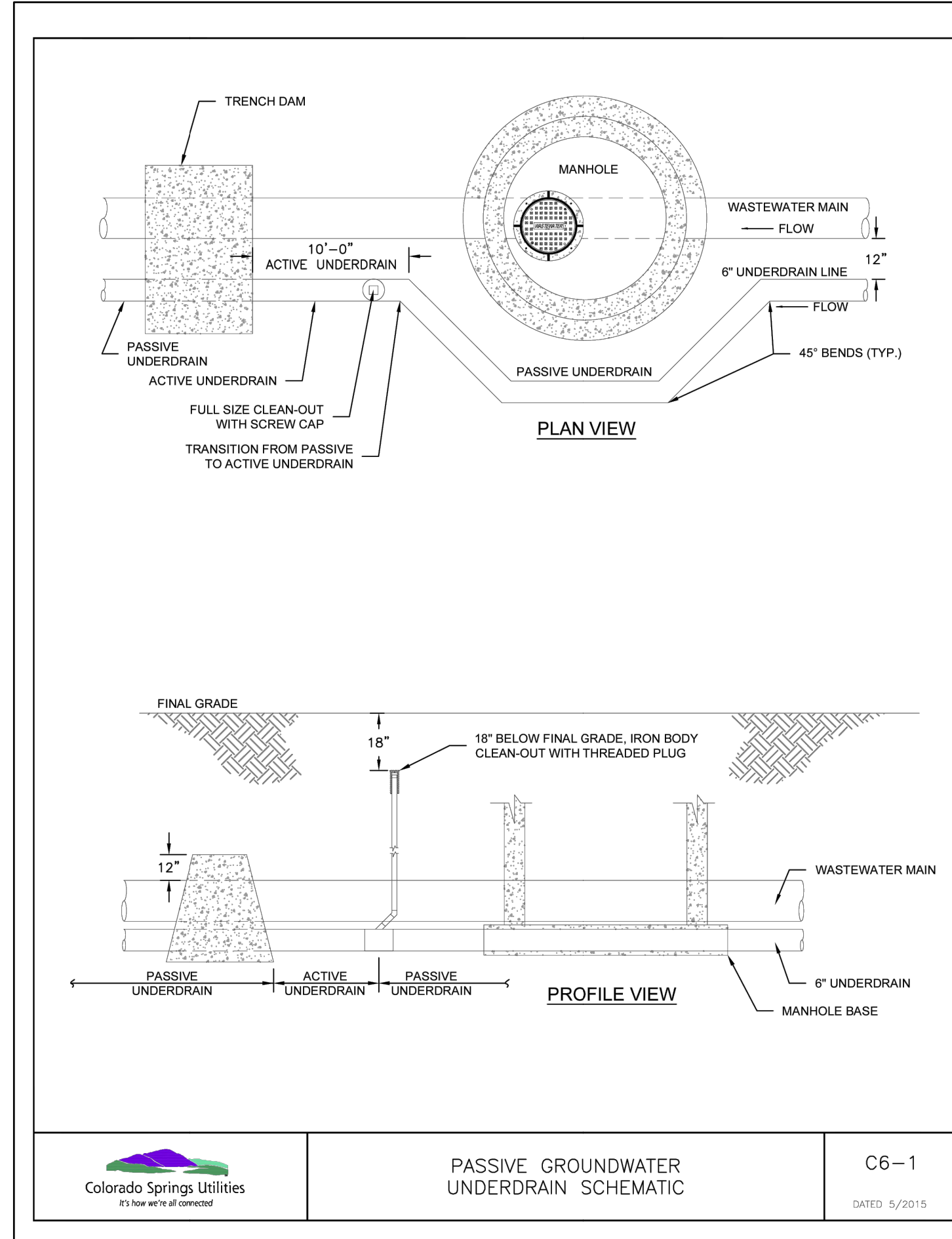
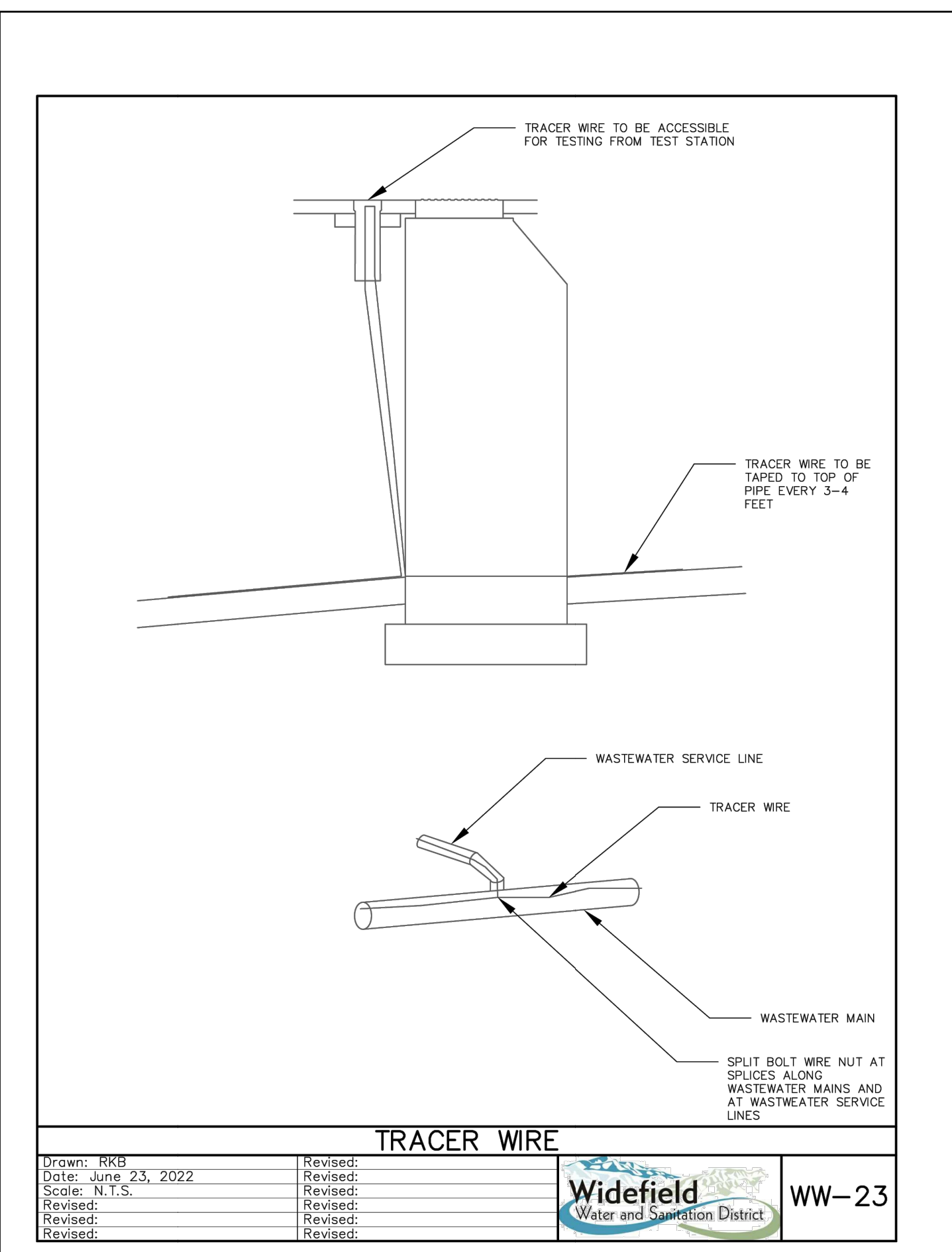




MAXIMUM PIPELINE DEFLECTION DATA

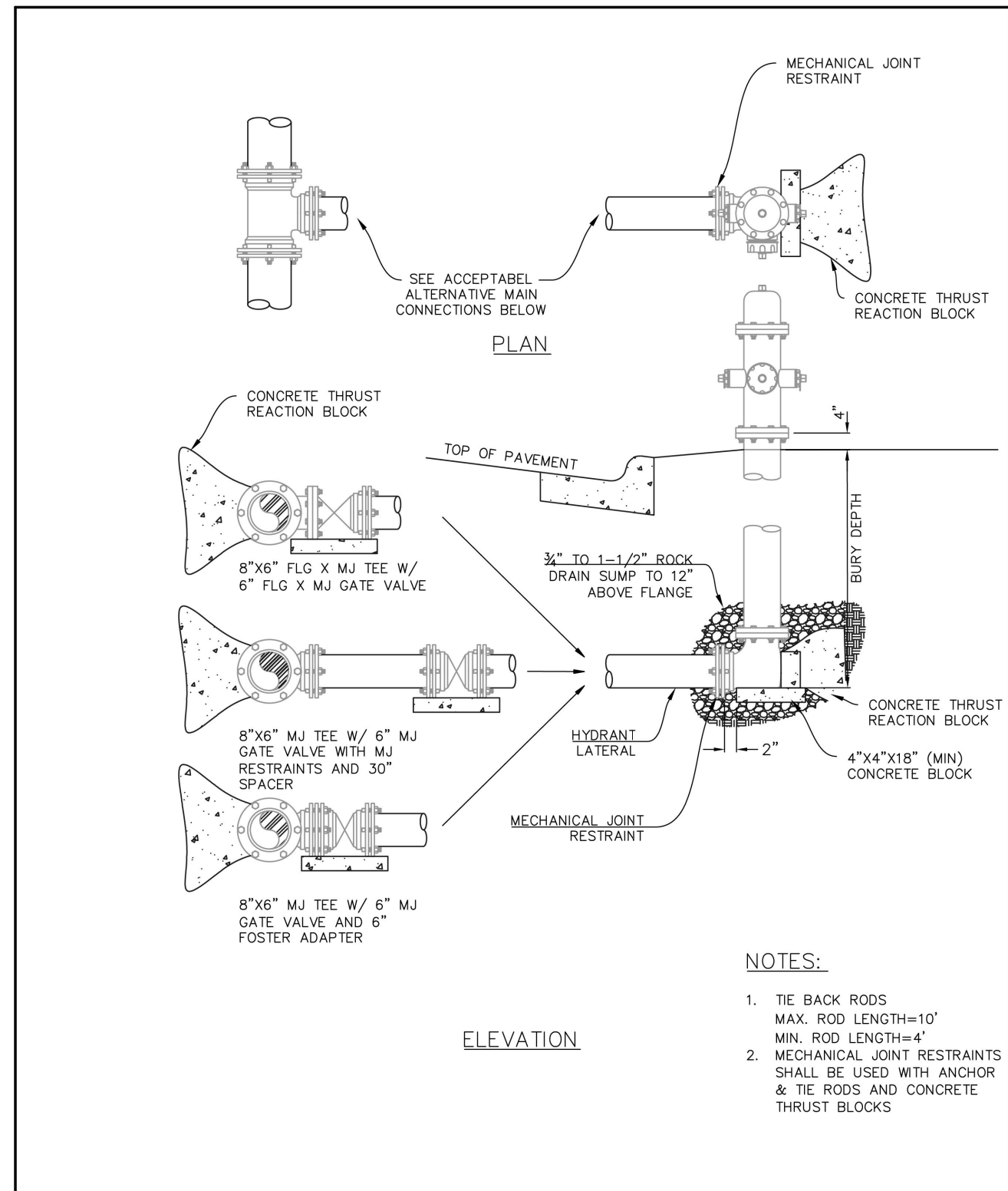
PIPE DIAMETER I.D. (IN)	O.D. (IN)	O.D. (FT)	MFRS. DEF.	DESIGN DEFLECTION (80% MAX.)		APPROX. RADIUS FOR DEFLECTING CURVES WITHOUT BENDS		
				MAX. DEFL. DIST.		20'L	18'L	
				(1)	(2)			
4"	4.80"	4.00'	5/100'00"	4/100'00"	16"	15"	286'	258'
6"	6.90"	5.75'	5/100'00"	4/100'00"	16"	15"	286'	258'
8"	9.05"	7.54'	5/100'00"	4/100'00"	16"	15"	286'	258'
10"	11.10"	9.25'	5/100'00"	4/100'00"	16"	15"	286'	258'
12"	13.30"	11.00'	5/100'00"	4/100'00"	16"	15"	286'	258'
14"	15.30"	12.75'	3/100'00"	2/24'00"	10"	9"	477'	430'
16"	17.40"	1.450'	3/100'00"	2/24'00"	10"	9"	477'	430'
18"	19.50"	1.625'	3/100'00"	2/24'00"	10"	9"	477'	430'
20"	21.60"	1.800'	3/100'00"	2/24'00"	10"	9"	477'	430'
24"	25.80"	2.150'	3/100'00"	2/24'00"	10"	9"	477'	430'
30"	32.00"	2.666'	2/100'00"	2/100'00"	8"	7"	573'	516'
36"	38.30"	3.192'	2/100'00"	1/136'00"	6"	6"	716'	645'
42"	44.50"	3.708'	2/100'00"	1/136'00"	6"	6"	716'	645'

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



NO.	DATE	BY	REVISION DESCRIPTION





**FIRE HYDRANT INSTALLATION**

Drawn: RKB	Revised:	Widefield Water and Sanitation District	W-2
Date: JUNE 4, 2020	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		

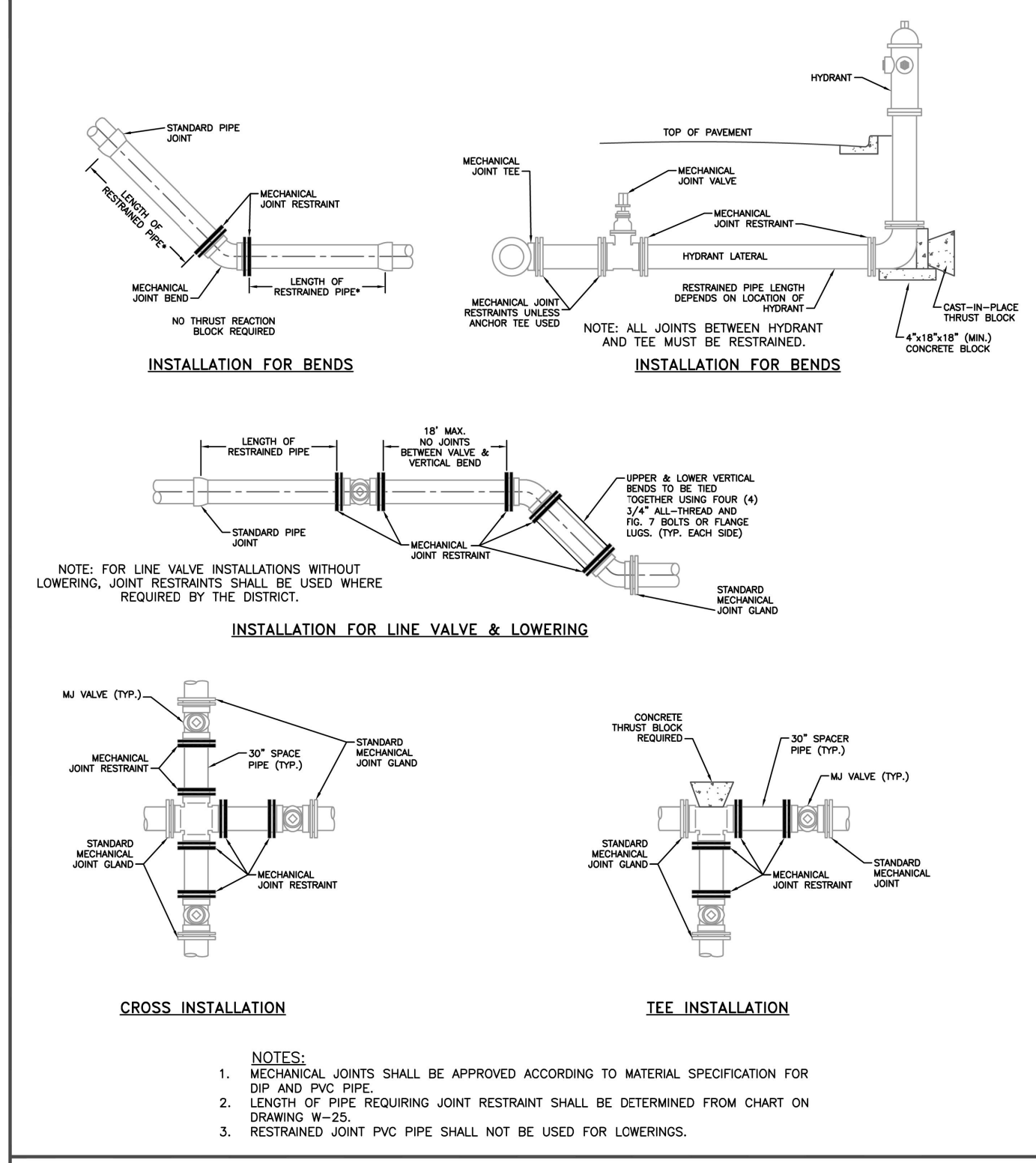
**RESTRAINED PIPE LENGTH (FT) W/ MECHANICAL JOINT RESTRAINTS**

PIPE DIAMETER	L = MINIMUM RESTRAINED PIPE LENGTH (FEET)						BEAD END VALVE OR FLANGE TO INCLUDE IN-PIPE VALVES (SEE NOTE 4)
	45° BEND		22-1/2° BEND		11-1/4° BEND		
MAX. STATIC PRESSURE (PSI)	150	200	150	200	150	200	200
6-INCH DUCTILE IRON AND PVC	9	12	5	6	3	3	73
8-INCH DUCTILE IRON AND PVC	12	16	6	8	3	4	94
12-INCH DUCTILE IRON AND PVC	17	23	8	11	4	5	133
16-INCH DUCTILE IRON AND PVC	22	29	11	14	5	7	
24-INCH DUCTILE IRON AND PVC	30	40	15	20	7	10	
30-INCH DUCTILE IRON AND PVC	36	48	18	24	8	12	
36-INCH DUCTILE IRON AND PVC	42	56	20	27	10	14	

NOTES:  
 1. PRESSURE GREATER THAN 200 PSI REQUIRE SPECIAL DESIGN APPROVED BY THE DISTRICT.  
 2. LENGTH IS BASED ON MINIMUM 5 FEET OF GROUND COVER AND SOIL COMPACTED ACCORDING TO SECTION 3 OF THESE DESIGN STANDARDS. IF THE DEPTH IS LESS THAN 5 FEET, RESTRAINED LENGTH MUST BE DESIGNED BY THE DESIGN ENGINEER.  
 3. APPROVED METHODS OF RESTRAINED PIPE BEYOND INITIAL FITTING SHALL BE IN ACCORDANCE WITH SECTION 4.  
 4. RESTRAINED PIPE LENGTH APPLIES TO CONDITIONS WHERE NO CONCRETE THRUST REACTION BLOCK IS PRESENT. CALCULATIONS ARE BASED ON A POORLY GRADED SANDS, GRAVEL, AND GRAVEL-SAND MIXTURE, LITTLE TO NO FINES, TYPE 4 BEDDING CONDITIONS. PIPE BEDDED IN SAND, GRAVEL OR CRUSHED STONE TO A DEPTH OF 1/8\"/>

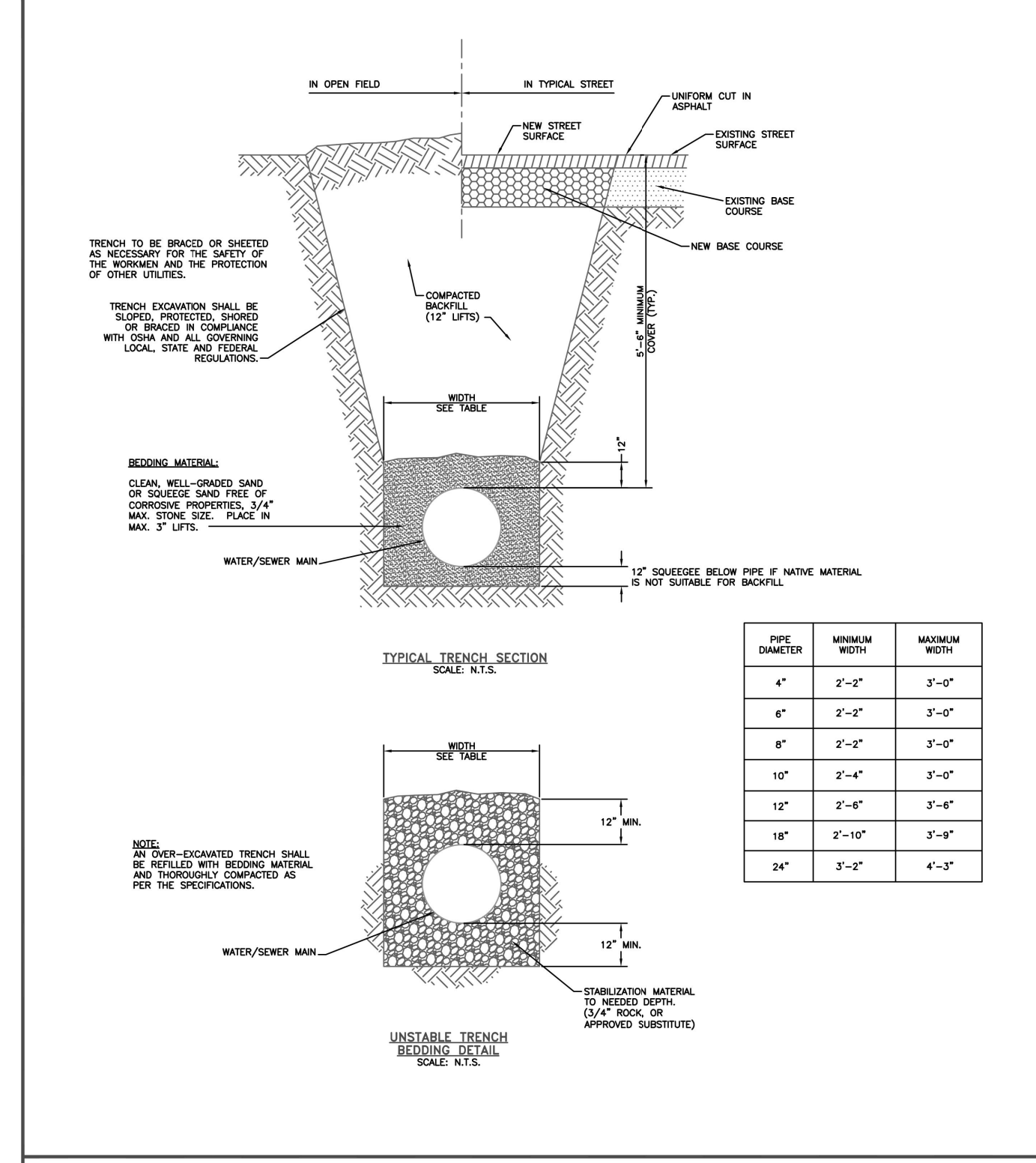
**RESTRAINED PIPE LENGTH (FT) W/ MECHANICAL JOINT RESTRAINTS**

Drawn: TRB	Revised:	Widefield Water and Sanitation District	W-25
Date: MAY 6, 2020	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		



**APPLICATIONS FOR MECHANICAL JOINT RESTRAINTS**

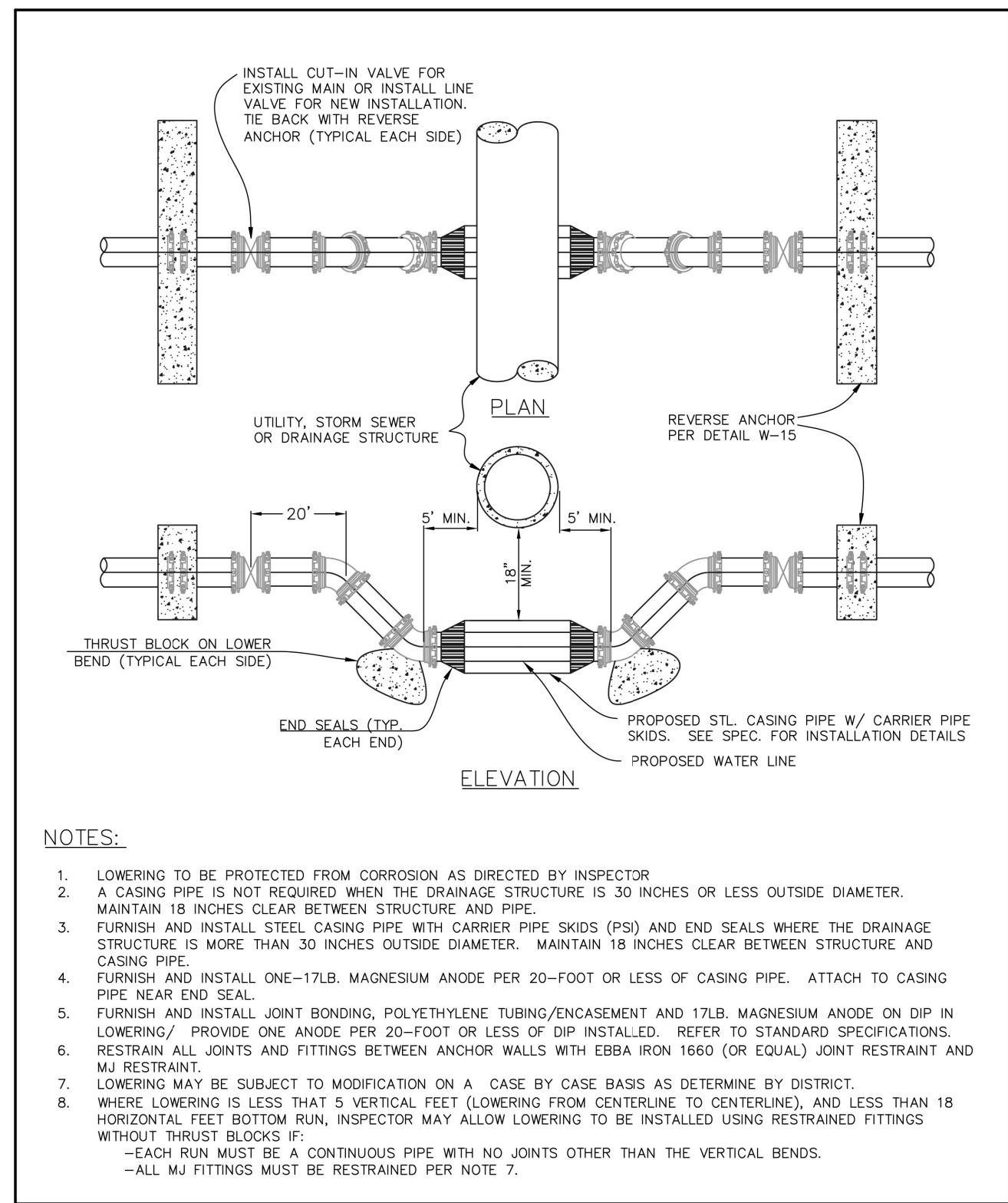
Drawn: GJM	Revised:	Widefield Water and Sanitation District	W-24
Date: JULY 2011	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		



**TYPICAL TRENCH CROSS SECTION**

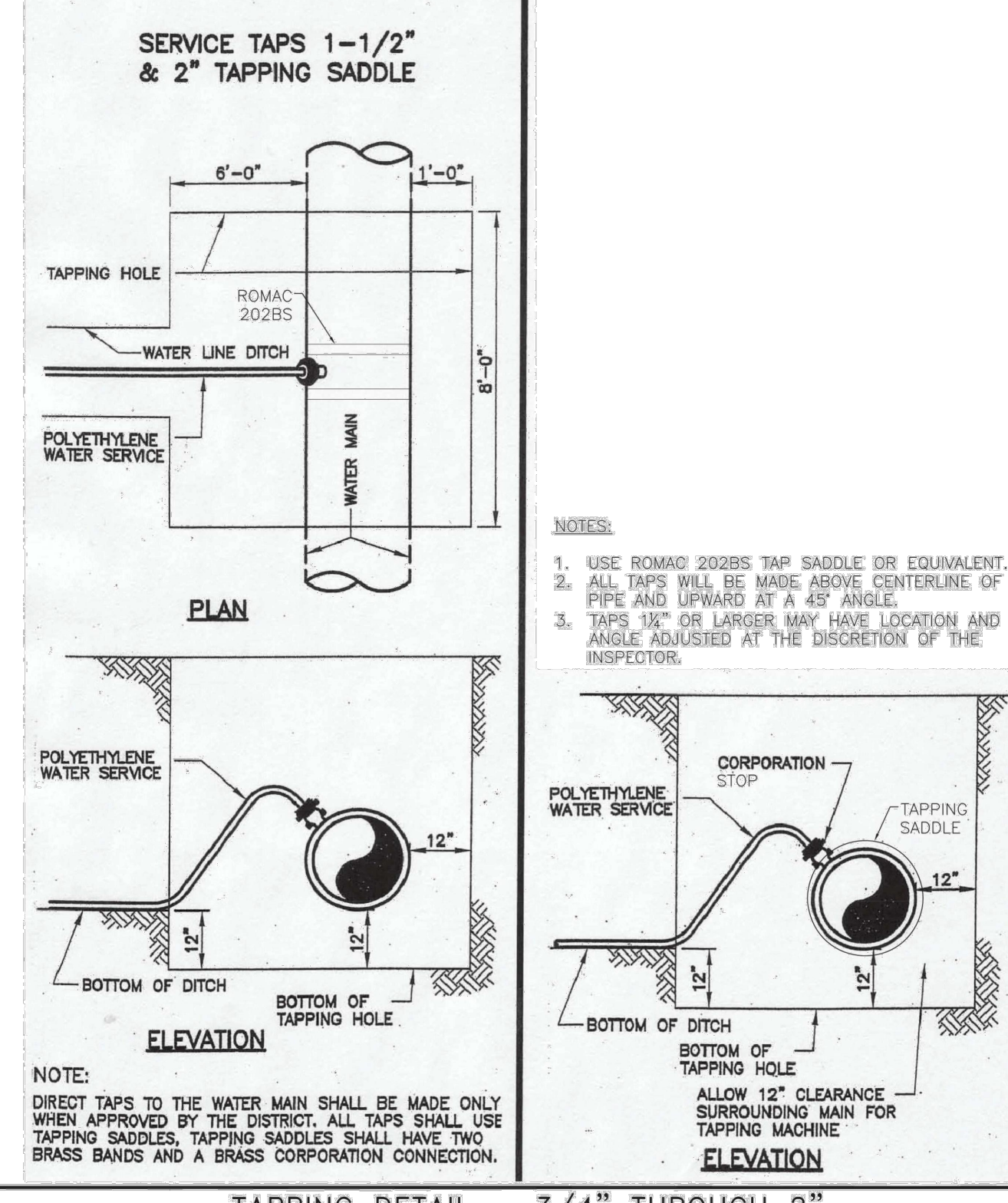
PIPE DIAMETER	MINIMUM WIDTH	MINIMUM DEPTH
4"	2'-2"	3'-0"
6"	2'-2"	3'-0"
8"	2'-2"	3'-0"
10"	2'-4"	3'-0"
12"	2'-6"	3'-0"
18"	2'-10"	3'-0"
24"	3'-2"	4'-3"

Drawn: GJM	Revised:	Widefield Water and Sanitation District	W-12
Date: JULY 2011	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		



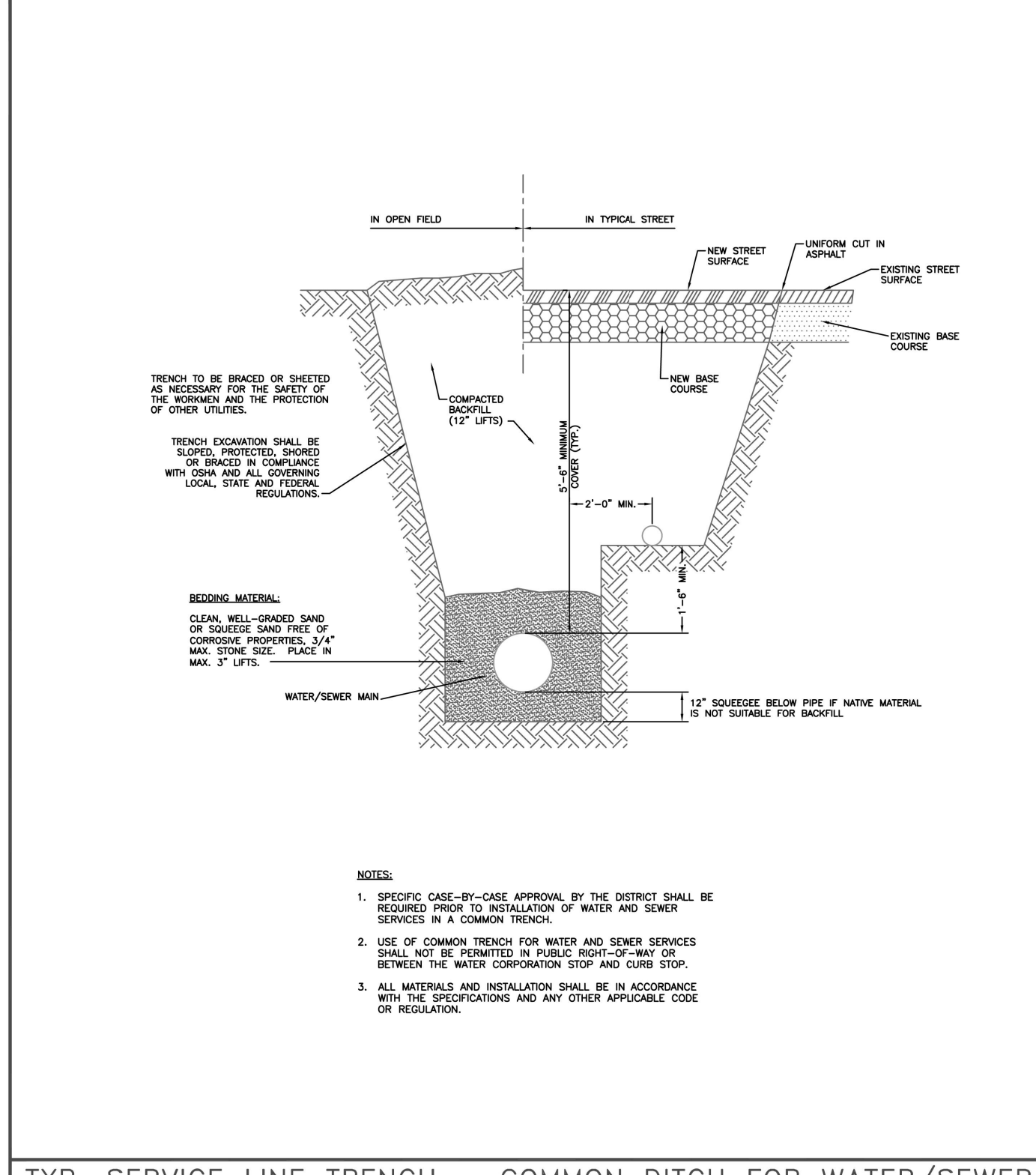
**WATER LINE LOWERING DETAIL**

Drawn: RKB	Revised:	Widefield Water and Sanitation District	W-16
Date: JUNE 4, 2020	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		



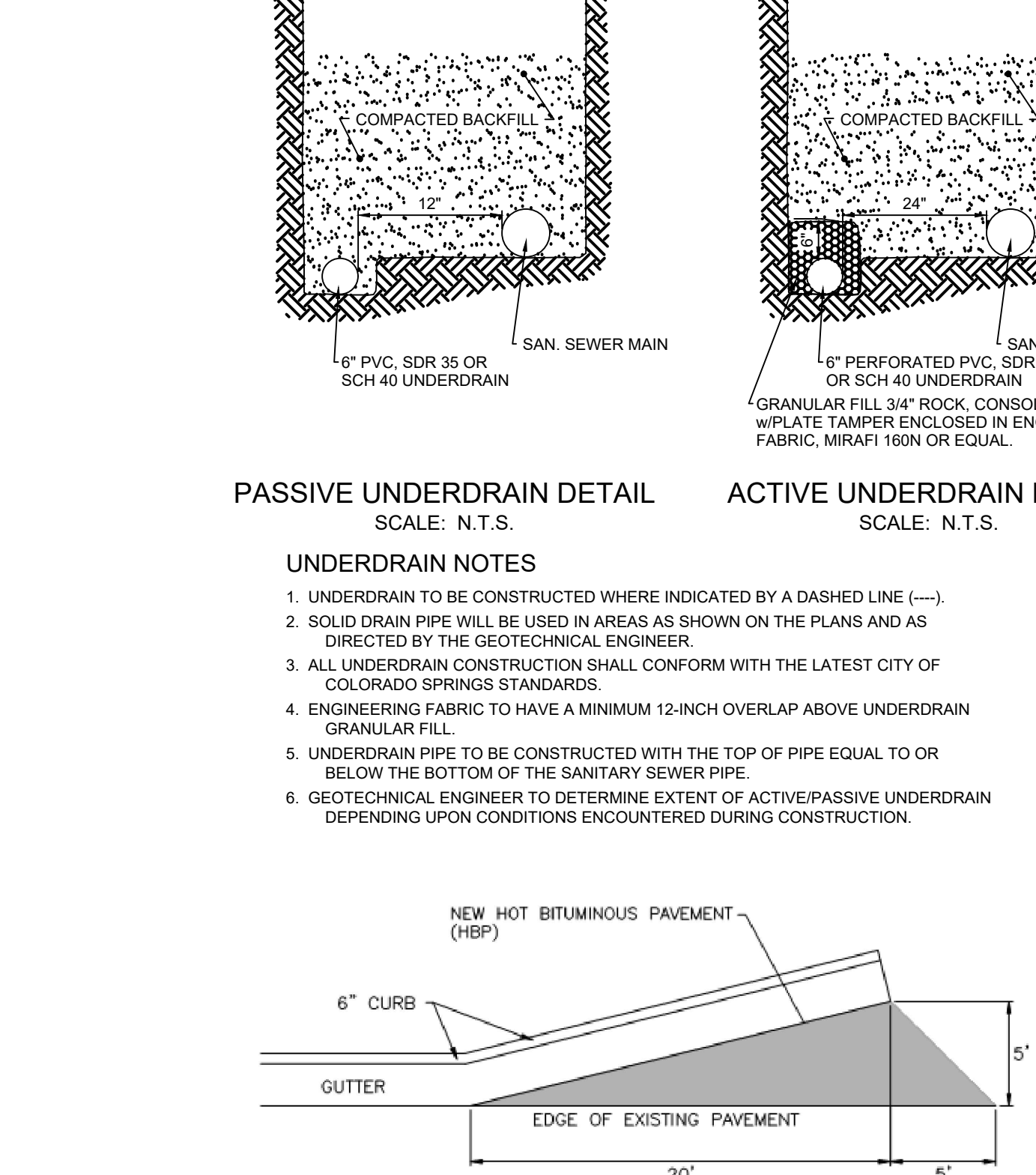
**TAPPING DETAIL - 3/4\"/>

Drawn: GJM	Revised:	Widefield Water and Sanitation District	W-32
Date: SEPT 2014	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		



**TYP. SERVICE LINE TRENCH - COMMON DITCH FOR WATER/SEWER**

Drawn: GJM	Revised:	Widefield Water and Sanitation District	W-34
Date: JULY 2011	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		

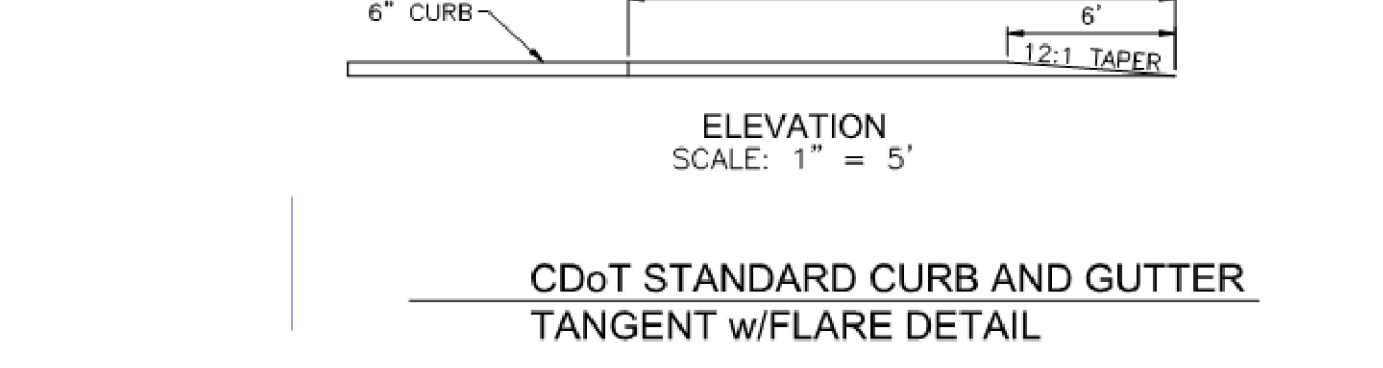


**PASSIVE UNDERDRAIN DETAIL**  
SCALE: N.T.S.

**ACTIVE UNDERDRAIN DETAIL**  
SCALE: N.T.S.

**UNDERDRAIN NOTES**

- UNDERDRAIN TO BE CONSTRUCTED WHERE INDICATED BY A DASHED LINE (---).
- SOLID DRAIN PIPE WILL BE USED IN AREAS AS SHOWN ON THE PLANS AND AS DIRECTED BY THE GEOTECHNICAL ENGINEER.
- ALL UNDERDRAIN CONSTRUCTION SHALL CONFORM WITH THE LATEST CITY OF COLORADO SPRINGS STANDARDS.
- ENGINEERING FABRIC TO HAVE A MINIMUM 12-INCH OVERLAP ABOVE UNDERDRAIN GRANULAR FILL.
- UNDERDRAIN PIPE TO BE CONSTRUCTED WITH THE TOP OF PIPE EQUAL TO OR BELOW THE BOTTOM OF THE SANITARY SEWER PIPE.
- GEOTECHNICAL ENGINEER TO DETERMINE EXTENT OF ACTIVE/PASSIVE UNDERDRAIN DEPENDING UPON CONDITIONS ENCOUNTERED DURING CONSTRUCTION.



**CDOT STANDARD CURB AND GUTTER TANGENT W/FLARE DETAIL**

Drawn: GJM	Revised:	Widefield Water and Sanitation District	W-34
Date: JULY 2011	Revised:		
Scale: N.T.S.	Revised:		
Revised:	Revised:		
Revised:	Revised:		
Revised:	Revised:		

DRAWN BY: DLH JOB DATE: 5/4/2023 BAR IS ONE INCH ON OFFICIAL DRAWINGS.  
 APPROVED: KMH JOB NUMBER: 2302308 0" = 1"  
 CAD DATE: 9/27/2023 IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.  
 CAD FILE: J:\2023\2302308\CAD\DWG\ICD\Details

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

CONSTRUCTION DETAILS  
**WIDEFIELD WSD DETAILS (CONT.)**

SHEET **DT** **80**





6/23/20 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

8/11/11 Driveway Cut Detail Standard Drawing  
André P. Brackin  
11/10/04 SD\_2-23

28/124

6/23/20 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

6/23/20 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

7/9/09 Storm Sewer Manhole Detail Type I Standard Drawing  
André Brackin  
7/9/09 SD\_3-1

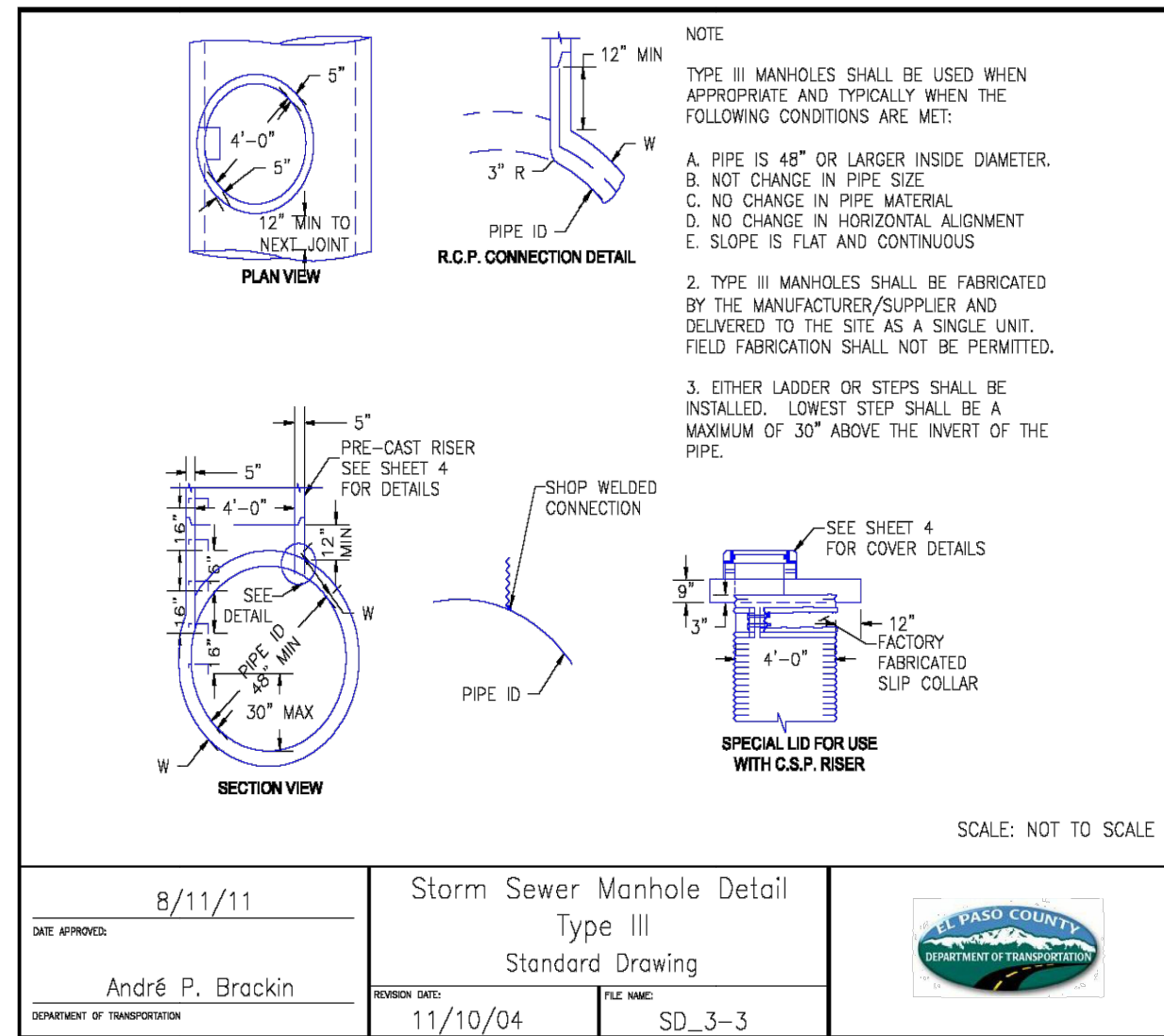
45/124

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

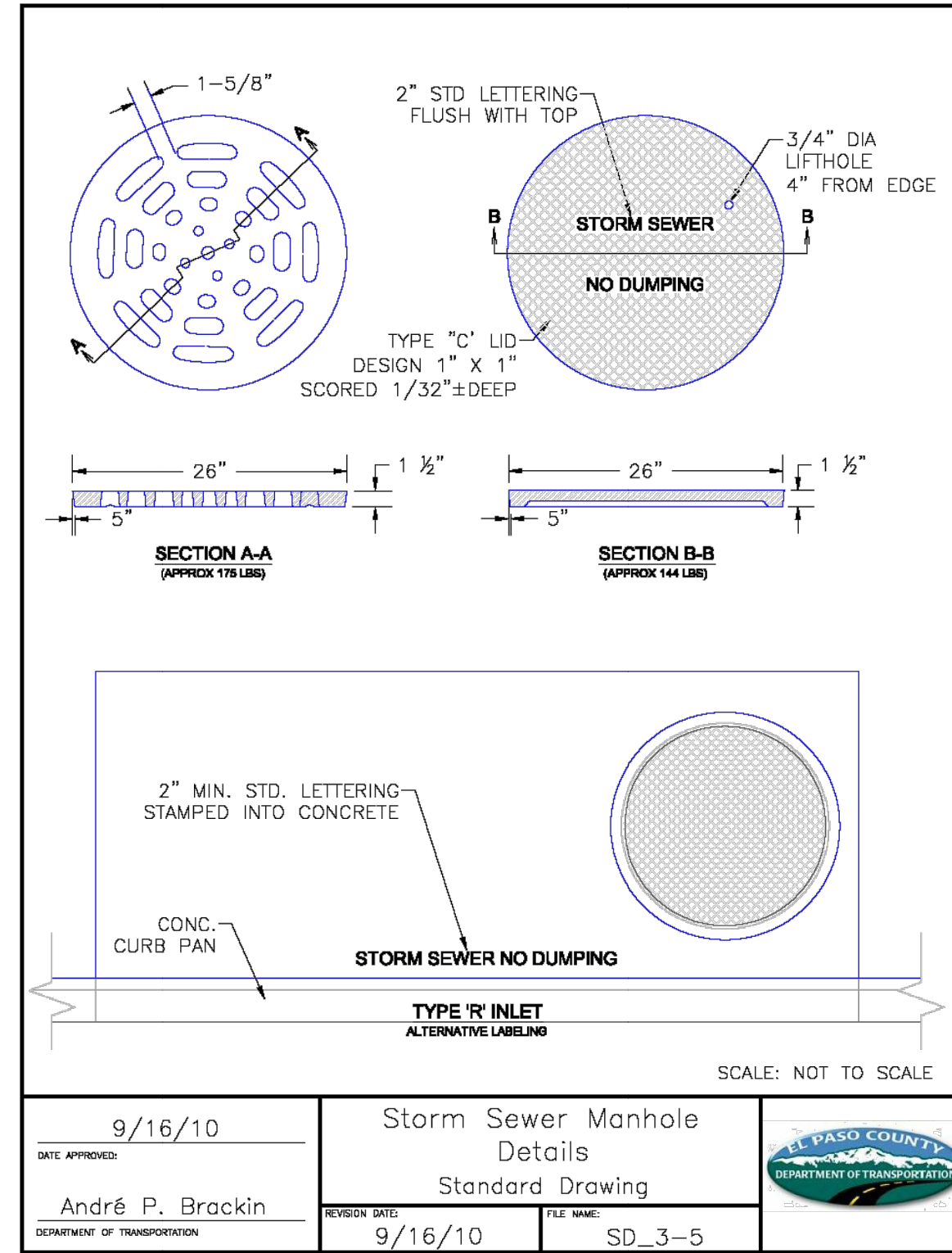
7/9/09 Storm Sewer Manhole Detail Type II Standard Drawing  
André P. Brackin  
11/10/04 SD\_3-2



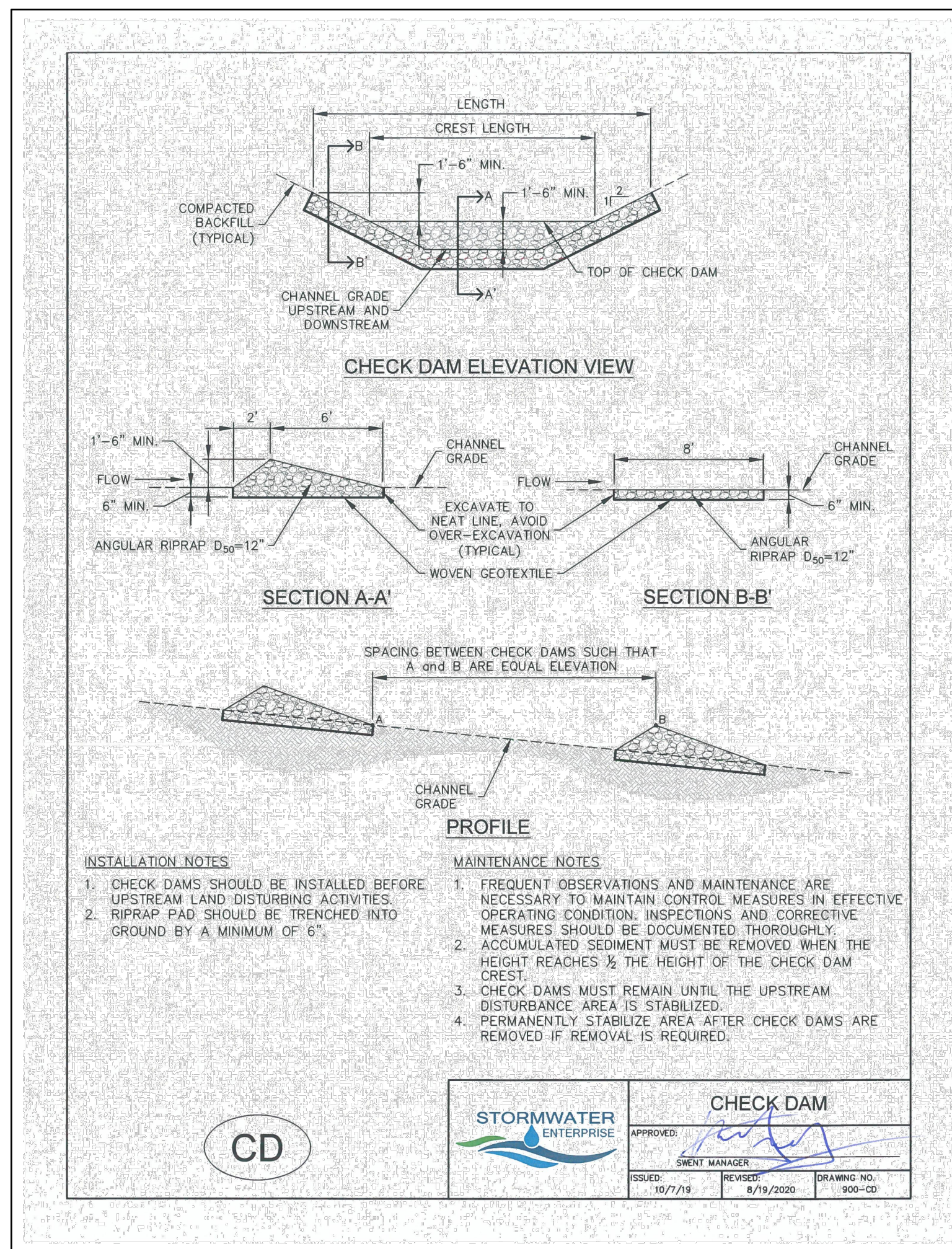
NO.	DATE	BY	REVISION DESCRIPTION



47/124



48/124



DRAWN BY: DLH	JOB DATE: 5/4/2023	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: KMH	JOB NUMBER: 2302308	0
CAD DATE: 9/27/2023		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2023\2302308\CAD\DWG\IC\CDs\Details		

NO.	DATE	BY	REVISION DESCRIPTION

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

CONSTRUCTION DETAILS  
 DETAILS - DETAILS-02 (3)

SHEET  
 DT  
 82

