

A TRACT OF LAND BEING A PORTION OF THE EAST HALF AND A PORTION OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 11 SOUTH, RANGE 65 WEST, OF THE SIXTH PRINCIPAL MERIDIAN, EL PASO COUNTY, COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

THE EAST LINE OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 11 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, BEING MONUMENTED AT THE SOUTHERLY END BY A NO. 5 REBAR AND YELLOW PLASTIC CAP STAMPED "ALESSI PLS 30130" AT GRADE AND THE NORTHERLY END BY A 2.5" ALUMINUM CAP STAMPED "CCES T11S R65W SW 1/16" 0.1" BELOW GRADE. ASSUMED TO BEAR N00°08'36" E A DISTANCE OF 1,325.48 FEET.

COMMENCING AT THE SOUTHEAST CORNER OF TRACT A, AS PLATTED IN FLYING HORSE NORTH FILING NO. 4 AS RECORDED UNDER RECEPTION NUMBER 225715505, RECORDS OF EL PASO COUNTY, COLORADO, SAID POINT BEING THE POINT OF BEGINNING. THENCE ON THE EASTERLY BOUNDARY LINE OF SAID FLYING HORSE FILING NO. 4 THE FOLLOWING TWO (2) COURSES:

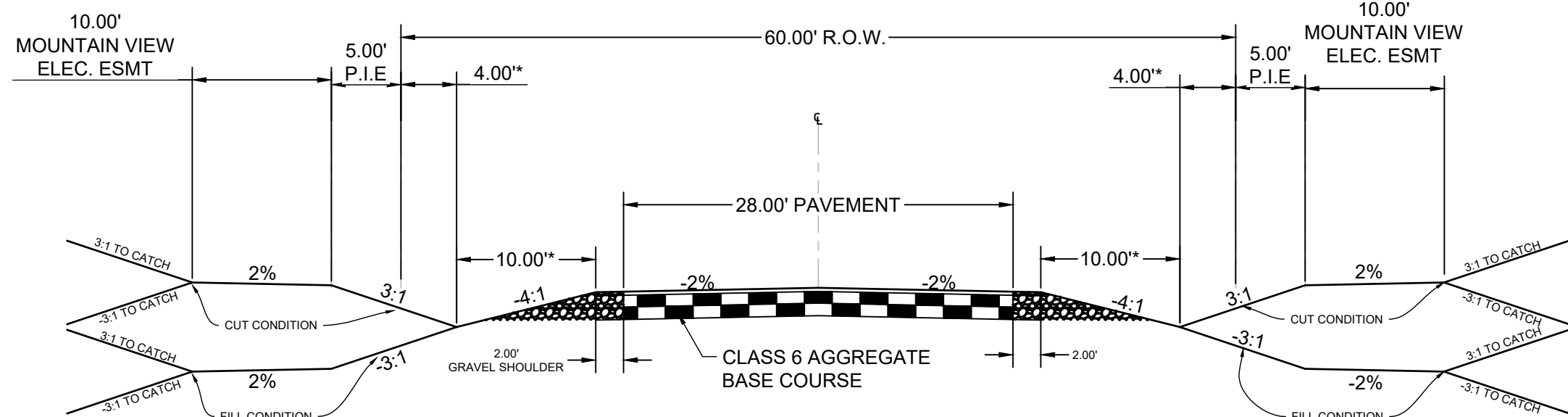
1. N13°57'08"W A DISTANCE OF 628.43 FEET;
2. N55°57'42"W A DISTANCE OF 423.40 FEET;

THENCE N00°08'15"E A DISTANCE OF 1,197.98 FEET TO A POINT ON THE NORTH LINE OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 30;
THENCE N80°01'31"E, ON THE NORTH LINE OF THE THIRD-QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 30, TO THE CENTER QUARTER CORNER OF SAID SECTION 30;
THENCE N00°04'46"E, ON THE WEST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 30, A DISTANCE OF 2,604.74 FEET TO A POINT 50.00 FEET SOUTH OF THE NORTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 30; THENCE N88°58'45"E, ON A LINE 50.00 FEET SOUTH OF AND PARALLEL TO THE NORTH LINE OF SAID SECTION 30, A DISTANCE OF 33.23 FEET TO AN IRON PIN SET IN THE GROUND;
DISTANCE OF 29.72 FEET; THENCE N88°58'45"E, A DISTANCE OF 299.96 FEET TO A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF BLACK FOREST ROAD SAID POINT BEING ALSO 30.00 FEET WEST OF AND PARALLEL TO THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 30; THENCE S00°00'48"W, ON THE WESTERLY RIGHT-OF-WAY LINE OF BLACK FOREST ROAD, A DISTANCE OF 118.18 FEET TO AN IRON PIN SET IN THE GROUND; AND PARALLEL TO THE EAST LINE OF THE NORTHEAST QUARTER OF SAID SECTION 30, A DISTANCE OF 2,595.64 FEET; THENCE S00°05'33"W ON SAID WESTERLY RIGHT-OF-WAY LINE AND ON A LINE 30.00 FEET WEST OF AND PARALLEL TO THE EAST LINE OF THE SOUTHEAST QUARTER OF SAID SECTION 30, A DISTANCE OF 1,620.00 FEET TO THE WESTERLY BOUNDARY OF THE TRACT OF LAND HEREIN DESCRIBED; 27.10 FEET, RECORDED UNDER RECORD NO. 218714238; THENCE ON THE NORTHERLY & WESTERLY BOUNDARY LINES OF SAID FLYING HORSE NORTH FILING NO. 1, THE FOLLOWING TEN (10) COURSES:

1. N89°50'04"W A DISTANCE OF 550.35 FEET.
2. N82°41'19"W A DISTANCE OF 492.47 FEET.
3. S08°27'11"W A DISTANCE OF 236.35 FEET.
4. N80°16'16"W A DISTANCE OF 554.15 FEET.
5. N56°00'55"W A DISTANCE OF 60.00 FEET A POINT ON CURVE.
6. ON THE ARC OF A CURVE TO THE LEFT, CENTER BEARS S56°18'05"E, HAVING A DELTA OF 24°24'59" A RADIUS OF 530.00 FEET, A DISTANCE OF 225.86 FEET TO A POINT ON CURVE.
7. ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS S12°54'16"E, HAVING A DELTA OF 50°02'48" A RADIUS OF 100.00 FEET, A DISTANCE OF 60.84 FEET TO A POINT ON CURVE.
8. N48°18'05"E A DISTANCE OF 6.27 FEET TO A POINT ON CURVE.
9. ON THE ARC OF A CURVE TO THE LEFT, HAVING A DELTA OF 38°46'50", A RADIUS OF 1,040.00 FEET, A DISTANCE OF 703.92 FEET TO A POINT OF TANGENT.
10. S50°14'02"W A DISTANCE OF 92.29 FEET A POINT ON TANGENT.
11. S201°41'02"W A DISTANCE OF 92.29 FEET A POINT ON TANGENT, SIGHT POINT BEING THE POINT OF BEGINNING.

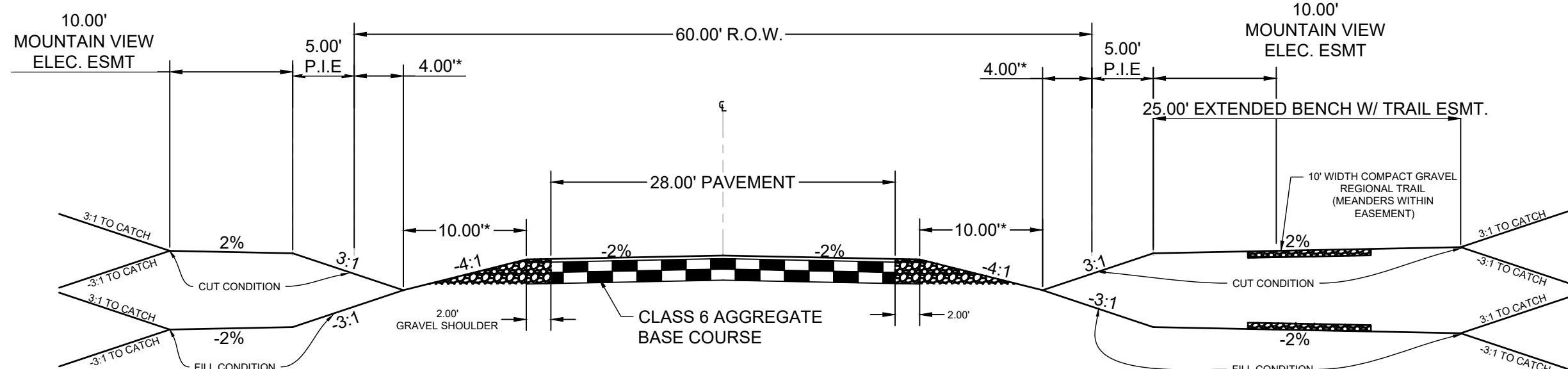
CONTAINING A CALCULATED AREA OF 11,624,258 SQUARE FEET OR 266.856 ACRES, MORE OR LESS

A TRACT OF LAND BEING A PORTION OF WEST HALF AND A PORTION OF THE SOUTHEAST QUARTER OF SECTION 35,
TOWNSHIP 11 SOUTH, RANGE 65 WEST, AND A PORTION OF EAST HALF AND A PORTION OF THE SOUTHWEST
QUARTER OF SECTION 36, TOWNSHIP 11 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN,
CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO



DESIGN SPEED: 30 MPH | POSTED SPEED: 30 MPH

SCALE: 1"=10'
(ROADS USING THIS SECTION: SCOTCH COURT, BACKSWING TRAIL
BOGEY COURT, LONG IRON TRAIL, RAINMAKER WAY INCLUDING
CUL-DE-SACS)



DESIGN SPEED: 30 MPH | POSTED SPEED: 30 MPH

SCALE: 1"=10'
(ROADS USING THIS SECTION: RUBBLE DRIVE)



HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
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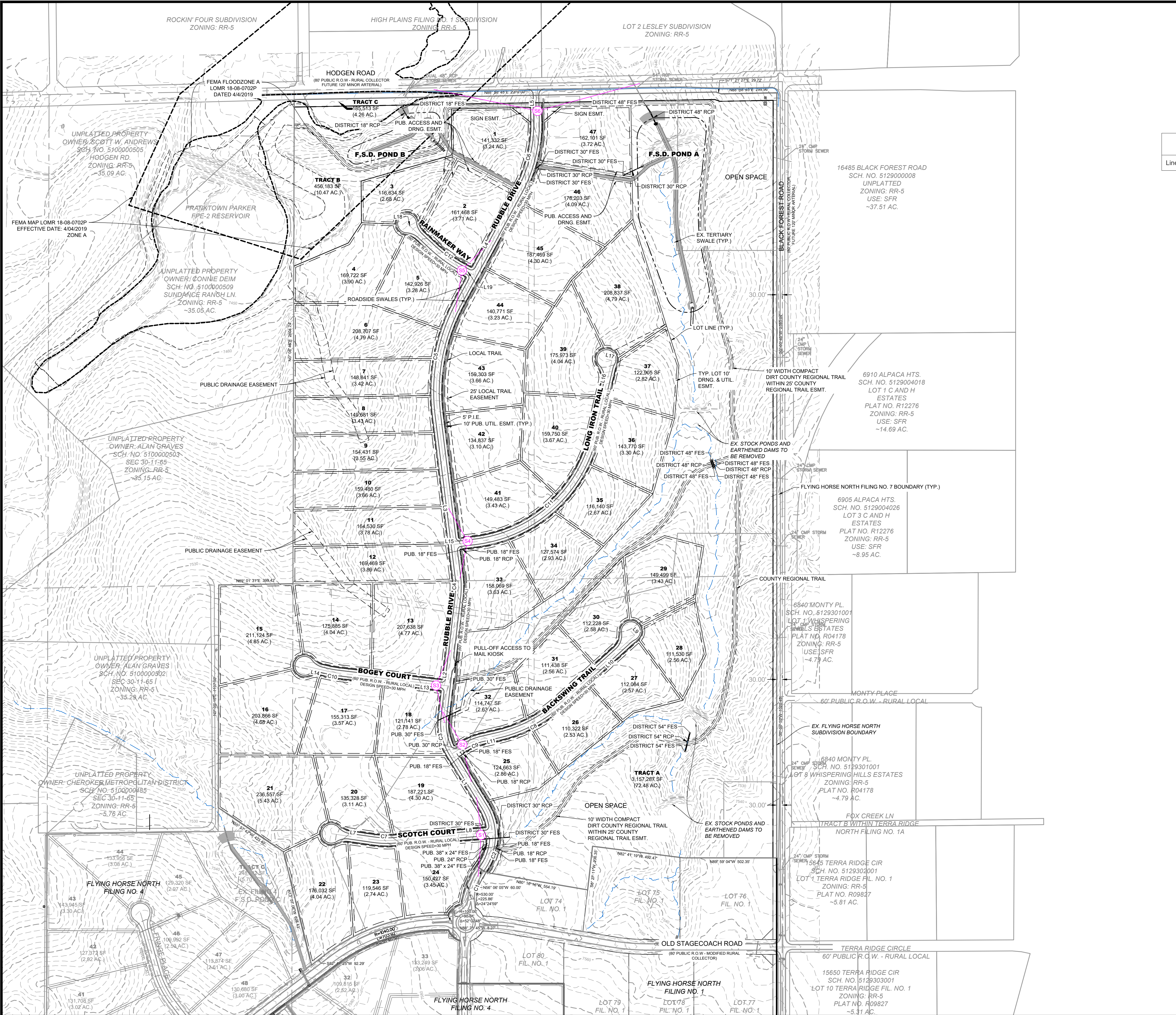
FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
COVER

PCD FILE NO.: SF2532

SHEET
CV

1



INTERSECTION SIGHT DISTANCE TABLE				
LOCATION ID	MINOR STREET	MAJOR STREET	SIGHT DISTANCE LEFT (FT)	SIGHT DISTANCE RIGHT (FT)
S1	RURAL LOCAL	RURAL LOCAL	205	215
S2	RURAL LOCAL	RURAL LOCAL	205	205
S3	RURAL LOCAL	RURAL LOCAL	205	205
S4	RURAL LOCAL	RURAL LOCAL	205	205
S5	RURAL LOCAL	RURAL LOCAL	225	225
S6	RURAL LOCAL	FUTURE MINOR ARTERIAL	570	570

ROADWAY CENTERLINE LINE AND CURVE TABLE					
Line #/Curve #	LENGTH (FT)	DIRECTION / DELTA	RADIUS (FT)	CHORD LENGTH (FT)	CHORD DIRECTION

- NOTES:**
- THE DRAINAGE EASEMENTS SHOWN WITHIN THESE PLANS ARE ON THE FINAL PLAT FOR THE SUBDIVISION. THE DRAINAGE EASEMENTS ARE NO-BUILD AREAS AND THEY COINCIDE WITH GEOLOGIC HAZARDS IDENTIFIED BY ENTECH IN THE REPORT ENTITLED SOILS AND GEOLOGY STUDY FLYING HORSE FILING NO. 7, DATED NOVEMBER, 2025. THERE ARE NO KNOWN GEOLOGIC HAZARDS THAT DESIGNATE NO-BUILD AREAS AS ALL IDENTIFIED GEOLOGIC HAZARDS CAN BE MITIGATED ON SITE. GEOLOGIC HAZARDS SUCH AS SEASONAL PONDING CAN BE MITIGATED AND RUNOFF IS TO BE DIRECTED TO THE PLATTED DRAINAGE EASEMENTS.
 - ALL STORM INFRASTRUCTURE WITHIN THE PUBLIC RIGHT-OF-WAY IS PUBLIC AND IS OWNED AND MAINTAINED BY EL PASO COUNTY. ALL STORM INFRASTRUCTURE OUTSIDE OF THE PUBLIC RIGHT-OF-WAY IS PUBLIC AND IS OWNED AND MAINTAINED BY THE FLYING HORSE NORTH METROPOLITAN DISTRICT.



DRAWN BY: SAV JOB DATE: 8/19/2026
APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/20/2026
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_NORTH\Site_Plan

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
0" = 1"
IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

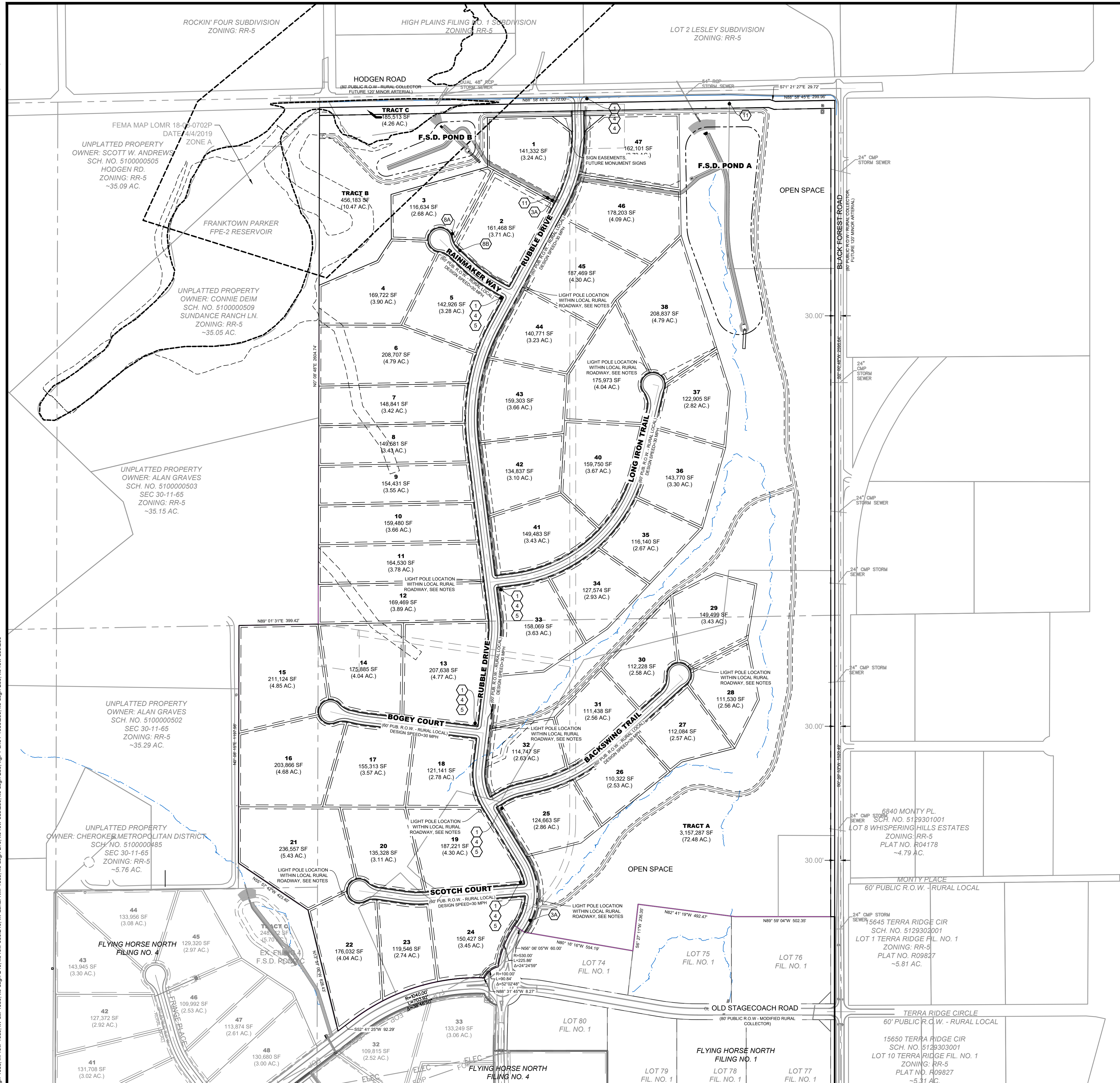
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
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FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
OVERALL SITE PLAN

SHEET
OSP
3



1 **STOP**
R-1
SINGLE LANE 30"x30"

2 **NO OUTLET**
K2-0540
18"x18"

3A **SPEED LIMIT 25**
R2-1
24"x30"

3B **SPEED LIMIT 30**
R2-1
24"x30"

4 **ROAD NAME**
GREEN
W11-11
18"x18"

5 **ROAD NAME** **NO OUTLET**
GREEN
W/ NO OUTLET PATCH

6
W11-11
18"x18"

7 **NO PARKING**
FIRE LANE
R8-3
12"x18"

8A **NO PARKING**
FIRE LANE
R7-32(R)
12"x18"

8B **NO PARKING**
FIRE LANE
R7-32(L)
12"x18"

9 **TYPE III BARRICADE (TEMPORARY)**

0A
R4-7
12"x18"

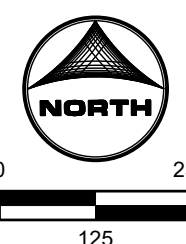
0B
OM3-L
12"x18"

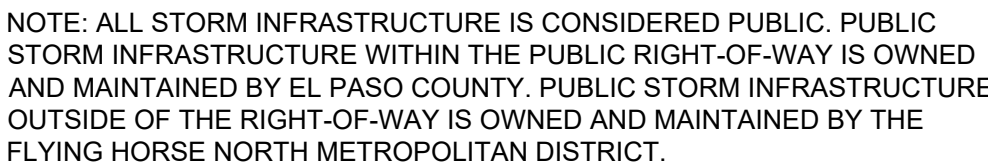
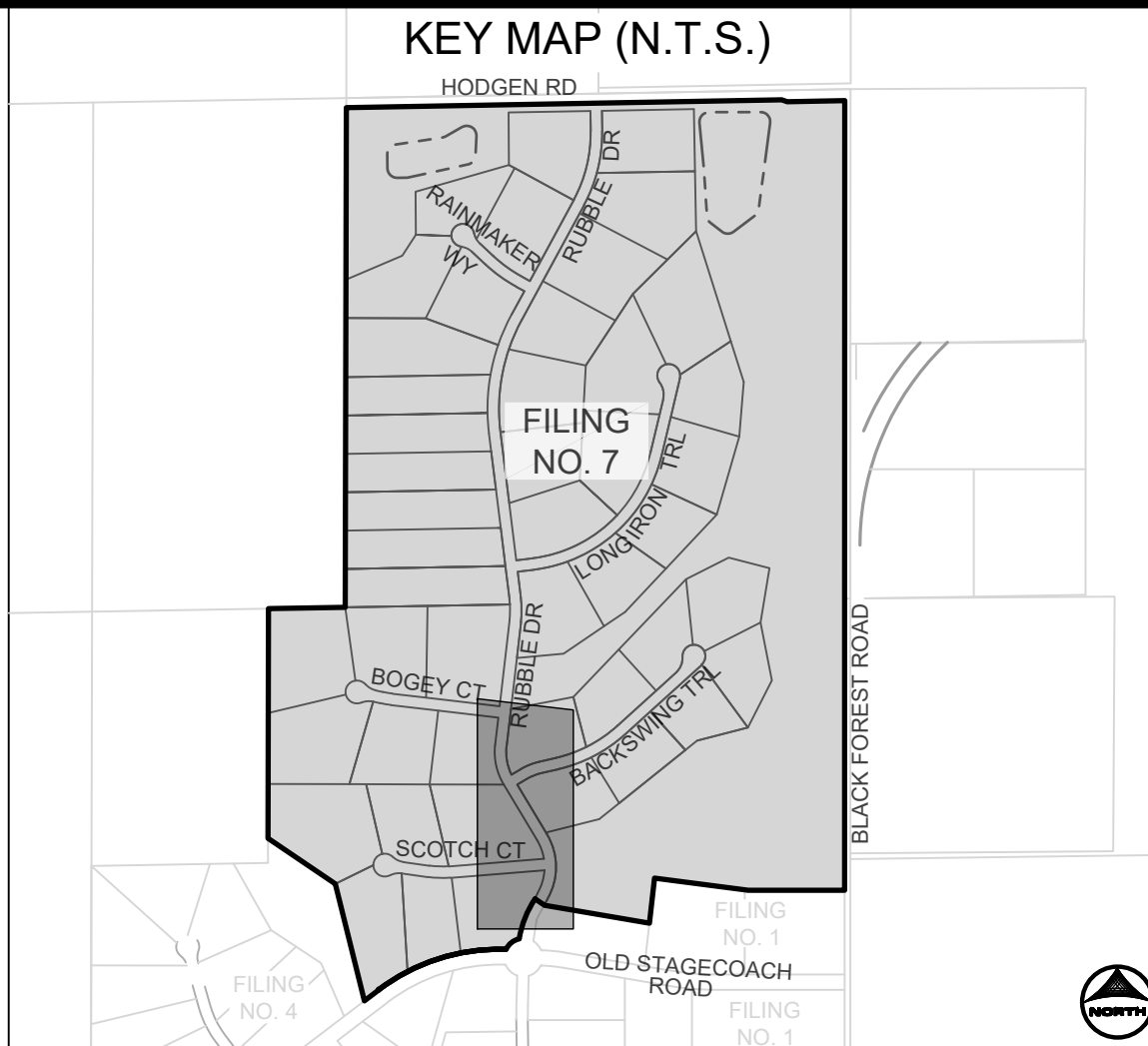
11 **NO PUBLIC ACCESS**
FOOD MAINTENANCE PATH
GREEN SIGN
W WHITE LETTERING
24"x24"

1. WHERE CONSTRUCTION DETAILS AND SPECIFICATIONS ARE NOTED ON THESE PLANS USE EL PASO COUNTY STANDARD SPECIFICATIONS FOR DESIGN AND CONSTRUCTION.
2. ALL SIGNING AND PAVEMENT MARKINGS SHALL BE IN ACCORDANCE WITH THE FEDERAL HIGHWAY ADMINISTRATION MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
3. PAVEMENT MARKING IS THERMOPLASTIC WITH COLOR DESIGNATED IN KEY NOTES.
4. ALL LETTERS, ARROWS AND SYMBOLS SHALL BE IN ACCORDANCE WITH "THE STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" ADOPTED BY THE FEDERAL HIGHWAY ADMINISTRATION.

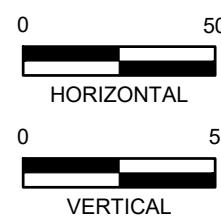
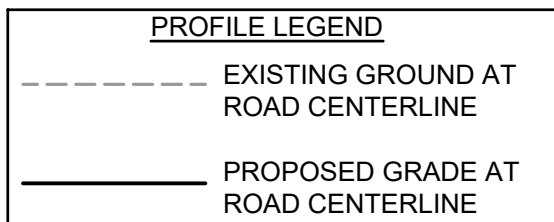
1. LIGHT POLE LOCATIONS WITHIN LOCAL URBAN ROADWAY AREAS ARE PER CRITERIA IN THE ECM 4.3.5.D.2 AND TABLE 2-5. WHERE REQUIRED POLE LOCATIONS BY CODE ARE 5.0 FEET MINIMUM FROM EDGE OF ASPHALT AND WITHIN RIGHT-OF-WAY.
2. PROPOSED LIGHT POLE LOCATIONS WITHIN THE LOCAL RURAL ROADWAY AREAS ARE 20' FROM EOA.

1. ALL SIGNS AND PAVEMENT MARKINGS SHALL BE IN COMPLIANCE WITH THE CURRENT MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
2. REMOVAL OF EXISTING PAVEMENT MARKINGS SHALL BE ACCOMPLISHED BY A METHOD THAT DOES NOT MATERIALLY DAMAGE THE PAVEMENT. THE PAVEMENT MARKINGS SHALL BE REMOVED TO THE EXTENT THAT THEY WILL NOT BE VISIBLE UNDER DAY OR NIGHT CONDITIONS. AT NO TIME WILL IT BE ACCEPTABLE TO PAINT OVER EXISTING PAVEMENT MARKINGS.
3. ANY DETAIL FORM THE STRIPING AND SIGNING PLAN SHALL BE APPROVED BY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT.
4. ALL SIGNS SHOWN ON THE SIGNING AND STRIPING PLAN SHALL BE NEW SIGNS. EXISTING SIGNS MAY REMAIN OR BE REUSED IF THEY MEET CURRENT EL PASO COUNTY AND MUTCD STANDARDS.
5. STREET NAME AND REGULATORY STOP SIGNS SHALL BE ON THE SAME POST AT INTERSECTIONS.
6. ALL REMOVED SIGNS SHALL BE DISPOSED OF IN A PROPER MANNER BY THE CONTRACTOR.
7. ALL STREET NAME SIGNS SHALL HAVE "D" SERIES LETTERS, WITH LOCAL ROADWAY SIGNS BEING 4" UPPER-LOWER CASE LETTERING ON 8" BLANK AND NON-LOCAL ROADWAY SIGNS BEING 6" LETTERING, UPPER-LOWER CASE ON 12" BLANK, WITH A WHITE BORDER THAT IS NOT RECESSED. THE WIDTH OF THE NON-RECESSED WHITE BORDERS SHALL MATCH PAGE 255 OF THE 2012 MUTCD "STANDARD HIGHWAY SIGNS".
8. ALL TRAFFIC SIGNS SHALL HAVE A MINIMUM HIGH INTENSITY PRISMATIC GRADE SHEETING.
9. ALL LOCAL RESIDENTIAL STREET SIGNS SHALL BE MOUNTED ON A 1.75"X1.75" SQUARE TUBE SIGN POST AND STUB POST BASE. FOR OTHER APPLICATIONS, REFER TO THE CDOT STANDARD S-614-8 REGARDING USE OF THE P2 TUBULAR STEEL POST SLIPBASE DESIGN.
10. ALL SIGNS SHALL BE SINGLE SHEET ALUMINUM WITH A 0.100" MINIMUM THICKNESS.
11. ALL LIMIT LINES/STOP LINES, CROSSWALK LINES, PAVEMENT LEGENDS, AND ARROWS SHALL BE A MINIMUM 125 MIL THICKNESS PREFORMED THERMOPLASTIC PAVEMENT MARKINGS WITH TAPERED LEADING EDGES PER CDOT STANDARD S-627-1. WORD AND SYMBOL MARKINGS SHALL BE THE NARROW TYPE. STOP BARS SHALL BE 24" IN WIDTH CROSSWALK LINES SHALL BE 12" WIDE AND 8" LONG PER CDOT S-627-1.
12. ALL LONGITUDINAL LINES SHALL BE A MINIMUM 15 MIL THICKNESS EPOXY PAINT. ALL NON-LOCAL RESIDENTIAL ROADWAYS SHALL INCLUDE BOTH RIGHT AND LEFT EDGE LINE STRIPING AND ANY ADDITIONAL STRIPING AS REQUIRE BY CDOT S-627-1.
13. THE CONTRACTOR SHALL NOTIFY EL PASO COUNTY PLANNING AND COMMUNITY DEVELOPMENT (719.520.6819) PRIOR TO AND UPON COMPLETION OF SIGNING AND STRIPING.
14. THE CONTRACTOR SHALL OBTAIN A WORK IN THE RIGHT OF WAY PERMIT FROM THE EL PASO COUNTY DEPARTMENT OF PUBLIC WORKS (DPW) PRIOR TO ANY SIGNAGE OR STRIPING WORK WITHIN AN EXISTING EL PASO COUNTY ROADWAY.

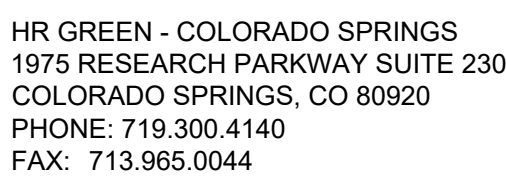




NOTE: ALL STORM INFRASTRUCTURE IS CONSIDERED PUBLIC. PUBLIC STORM INFRASTRUCTURE WITHIN THE PUBLIC RIGHT-OF-WAY IS OWNED AND MAINTAINED BY EL PASO COUNTY. PUBLIC STORM INFRASTRUCTURE OUTSIDE OF THE RIGHT-OF-WAY IS OWNED AND MAINTAINED BY THE FLYING HORSE NORTH METROPOLITAN DISTRICT.

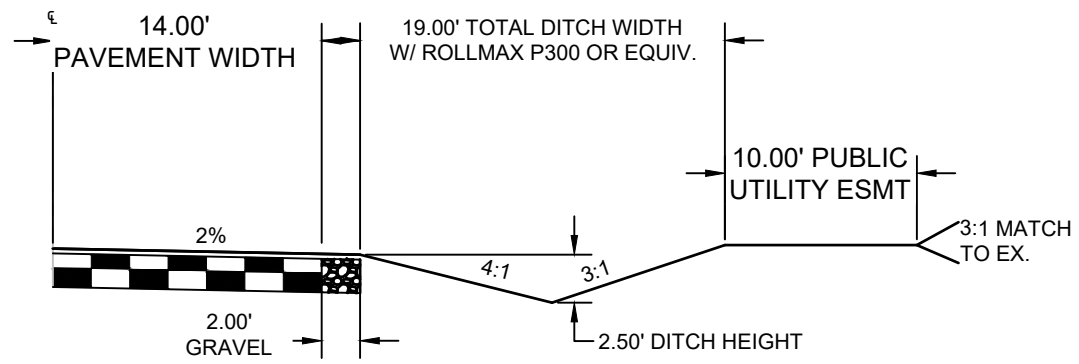
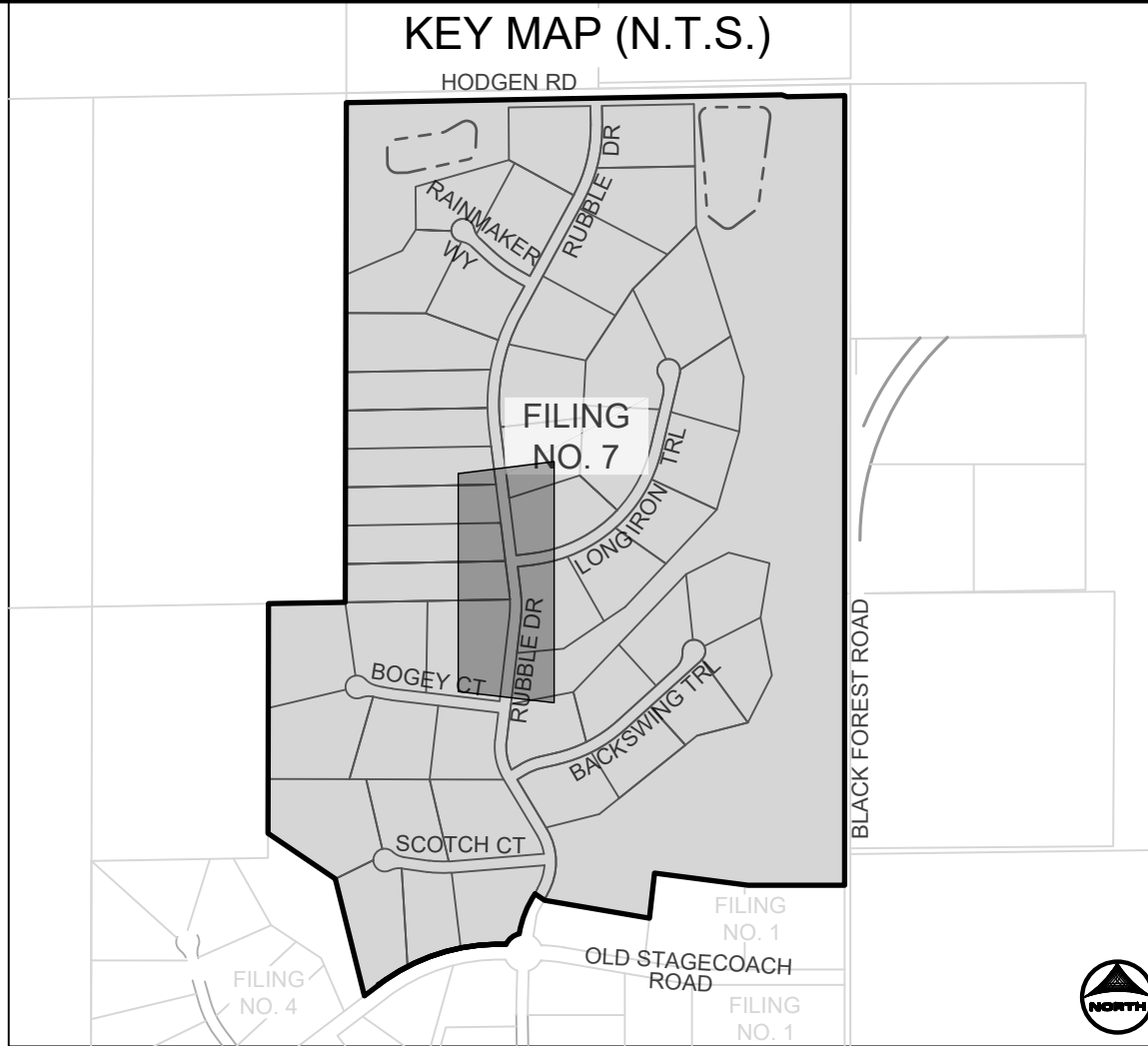
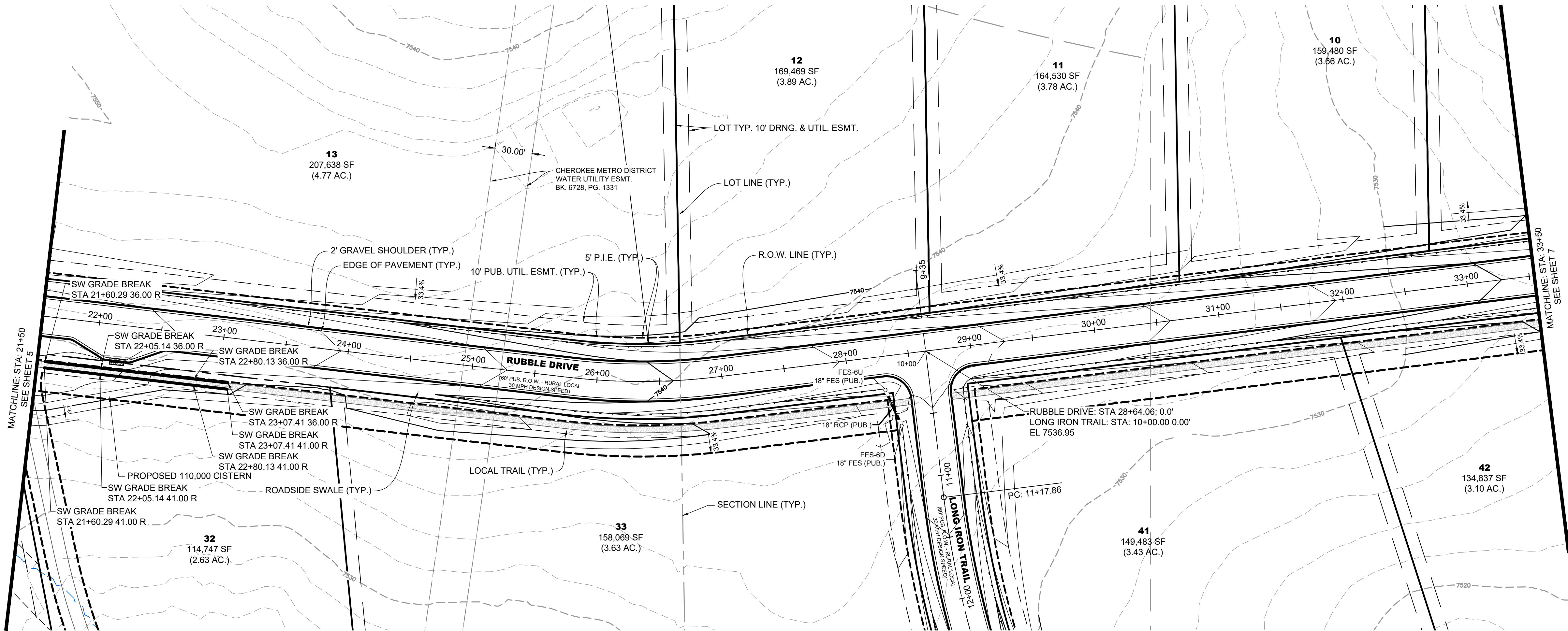


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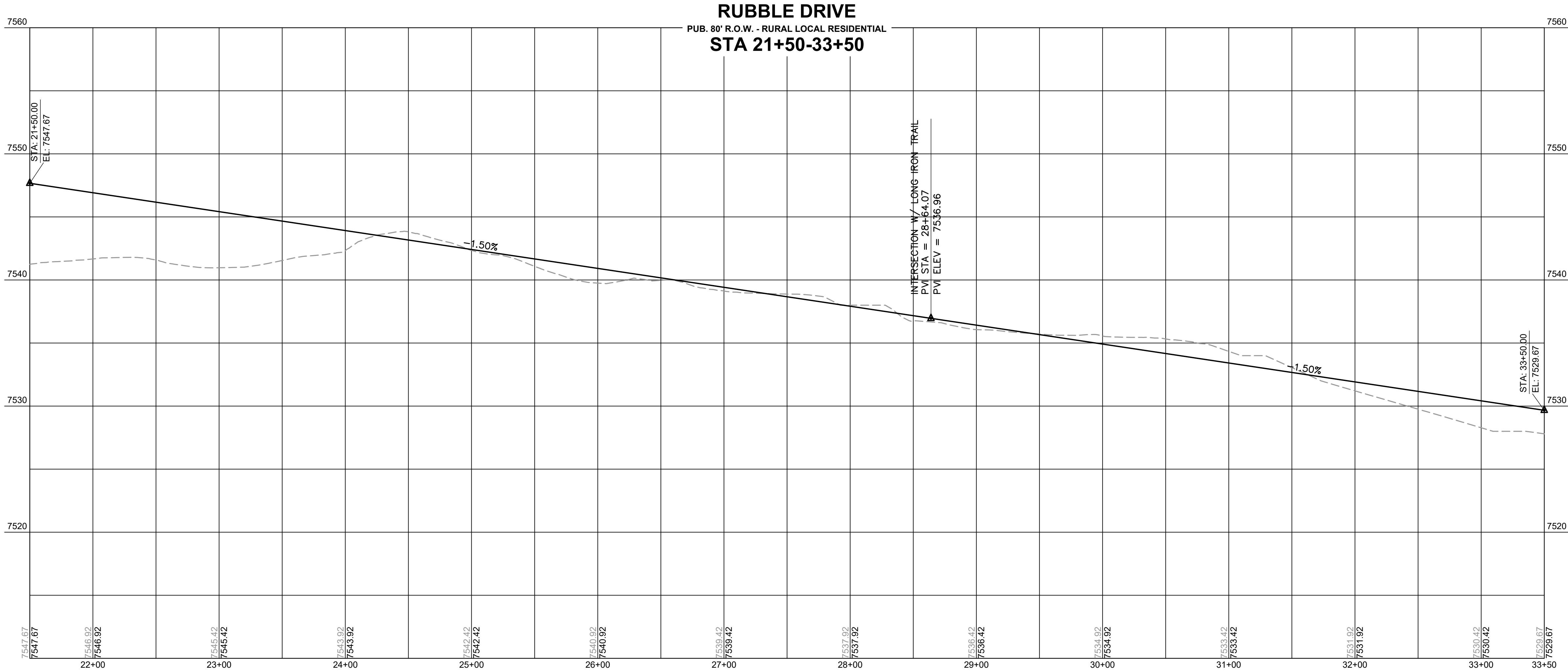
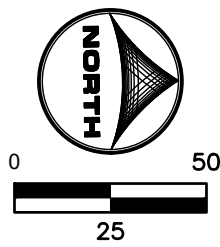
CONSTRUCTION DOCUMENTS
RUBBLE DRIVE

5

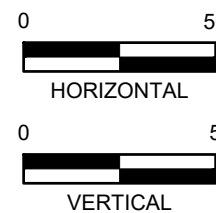


TYPICAL ROADSIDE DITCH SECTION
SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE)

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PROFILE LEGEND	
	EXISTING GROUND AT ROAD CENTERLINE
	PROPOSED GRADE AT ROAD CENTERLINE



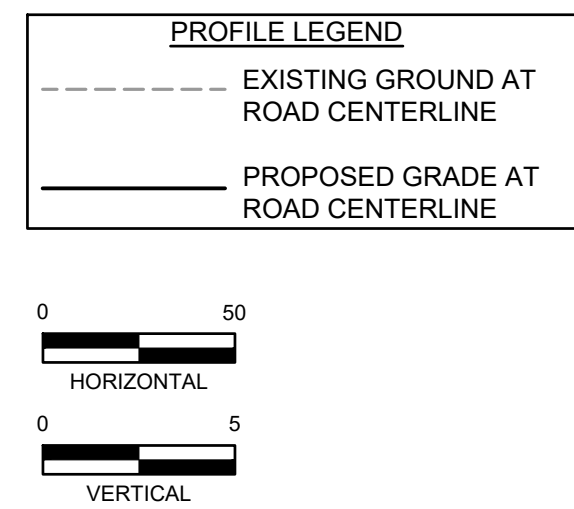
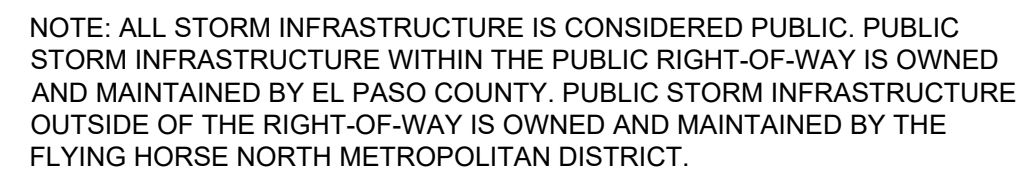
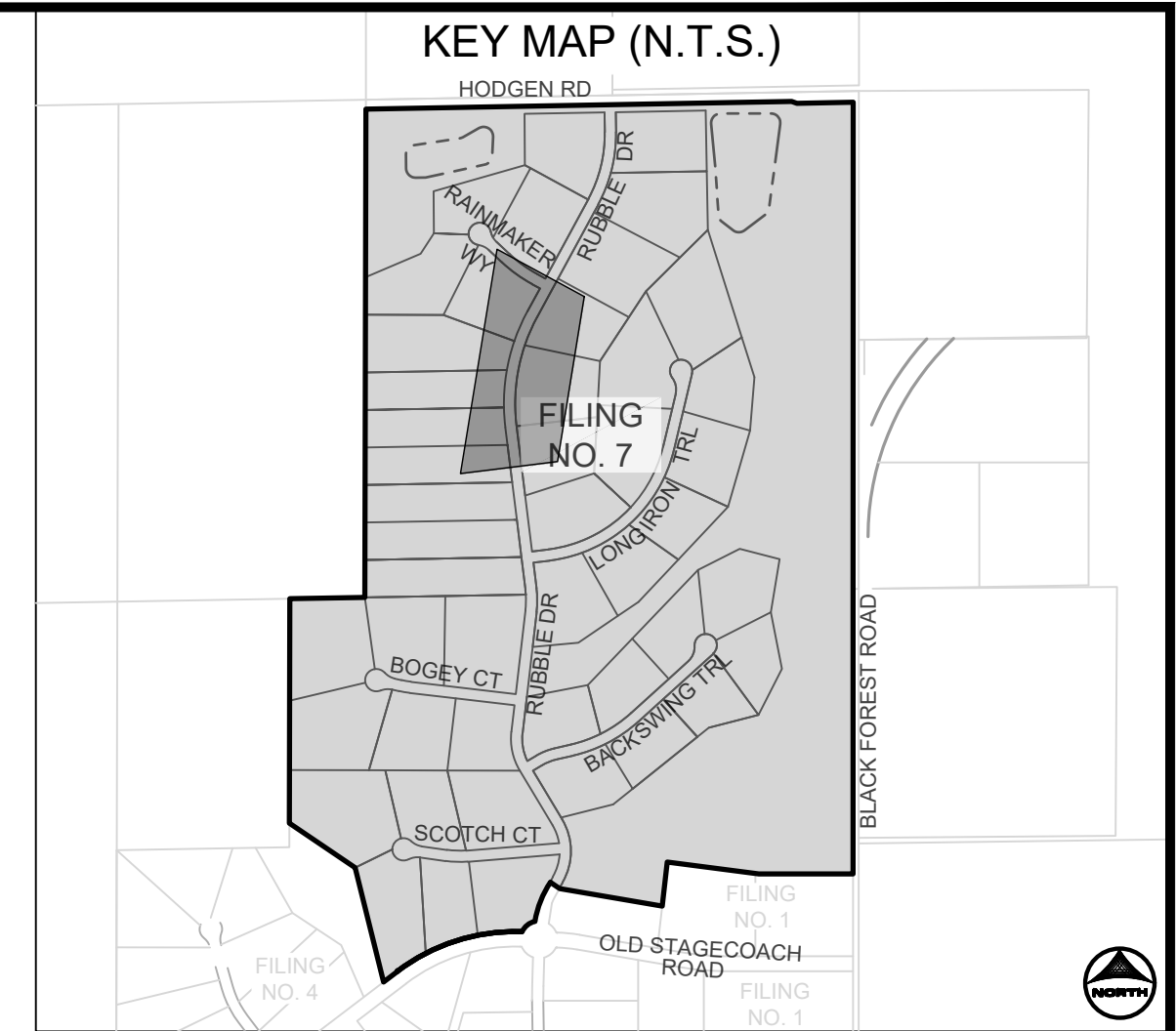
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APPROVED: RDL	JOB NUMBER: 211030.260	0" = 1"
CAD DATE: 8/20/2026		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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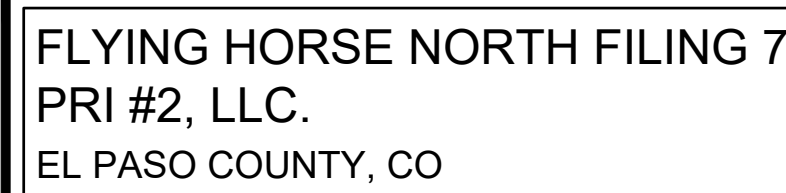
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

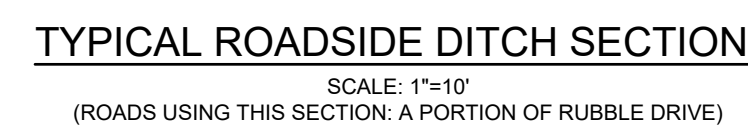
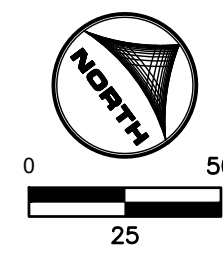
CONSTRUCTION DOCUMENTS
RUBBLE DRIVE



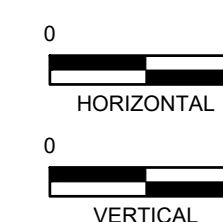
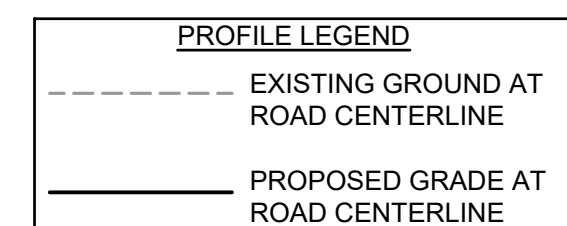
NO.	DATE	BY	REVISION DESCRIPTION



SHEET
ST 7



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BAR IS ONE INCH ON
OFFICIAL DRAWINGS.
0  1"
IF NOT ONE INCH,
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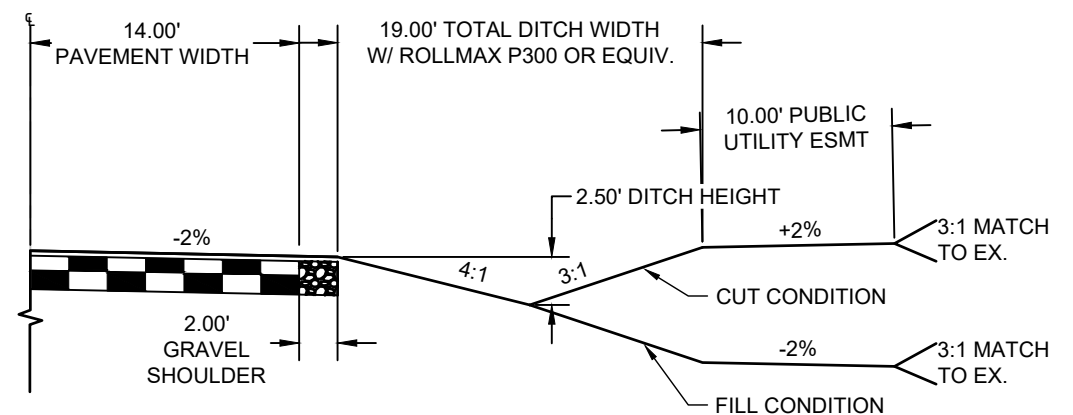
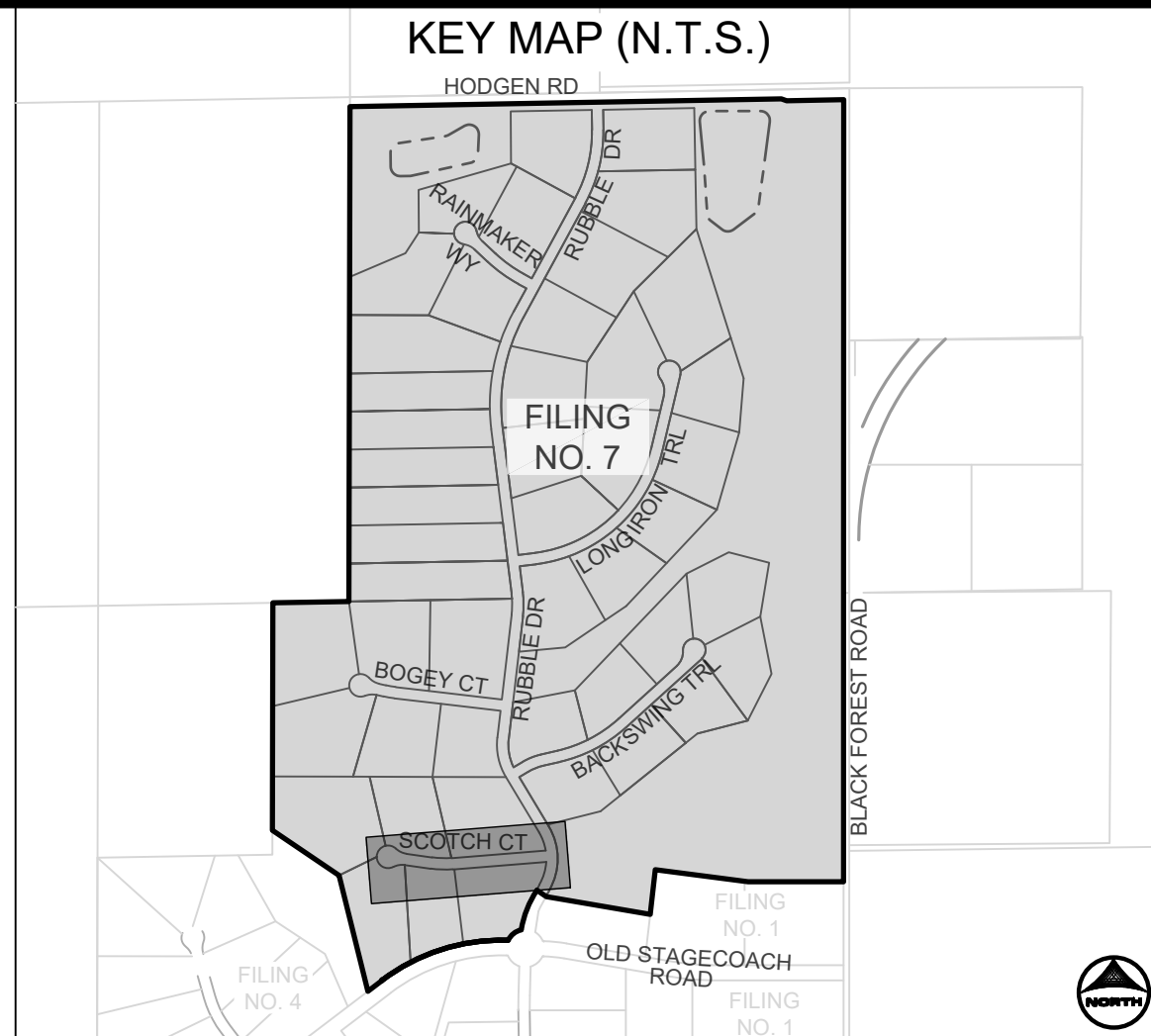
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CONSTRUCTION DOCUMENTS
RUBBLE DRIVE

SHEET
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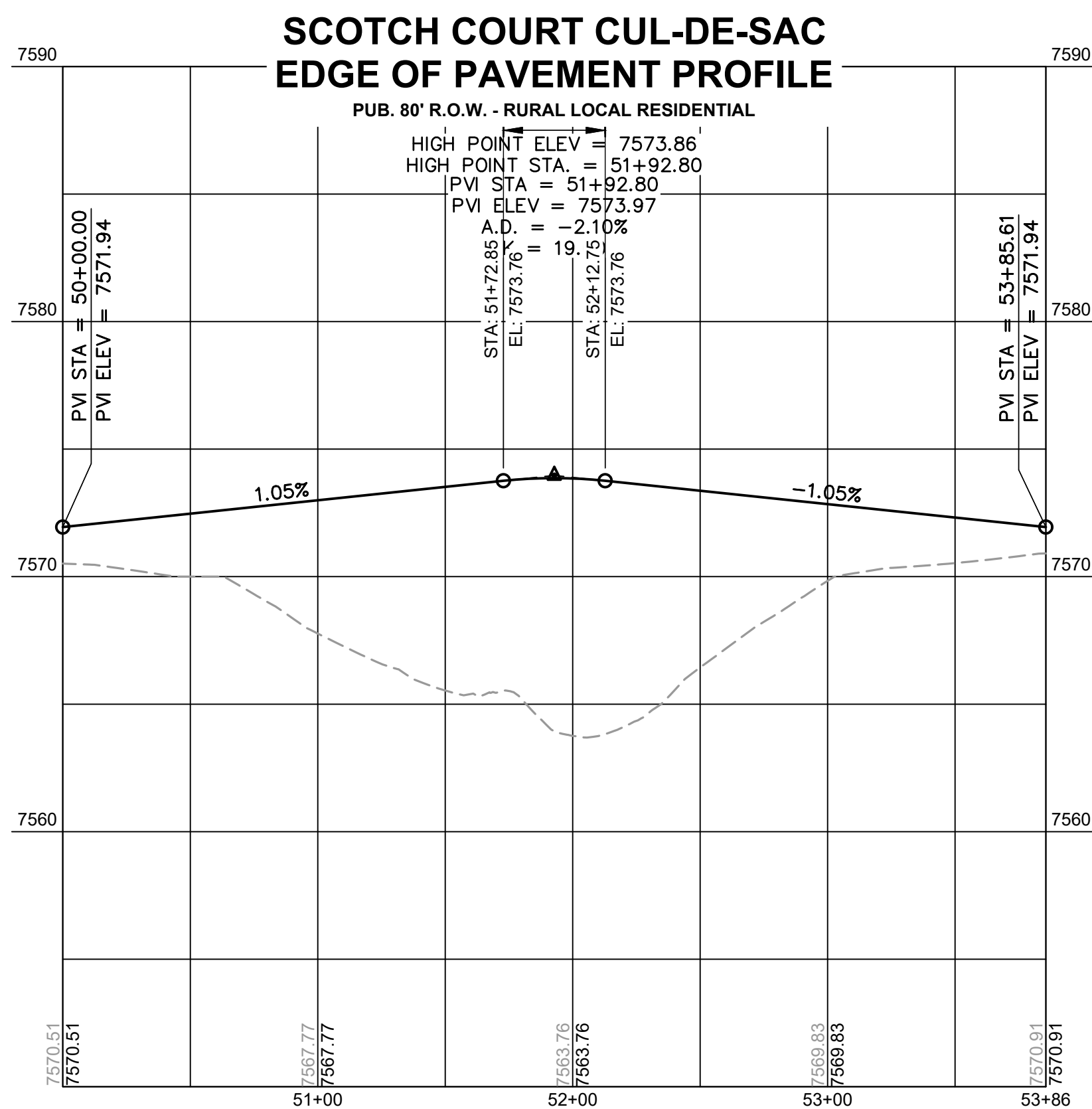
8



RURAL LOCAL ROADWAY DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: SCOTCH CT, BACKSWING TRAIL, BOGET CT,
LONGIRON TRAIL AND RAINMAKER WAY INCLUDING CUL-DE-SACS)

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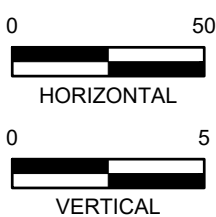


SCOTCH COURT CDS					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
L12		5.00'	N81° 52' 27.25"W	N:448376.44, E:226086.67	N:448377.15, E:226081.72
C20	98.00'	69.33'	N61° 36' 22.81"W	N:448377.15, E:226081.72	N:448409.43, E:226021.99
C21	52.00'	236.94'	S8° 07' 32.75"W	N:448409.43, E:226021.99	N:448331.19, E:226010.82
C22	98.00'	69.33'	N77° 51' 28.31"E	N:448331.19, E:226010.82	N:448345.47, E:226077.20
L13		5.00'	S81° 52' 27.25"E	N:448345.47, E:226077.20	N:448344.76, E:226082.15

PROFILE LEGEND

----- EXISTING GROUND AT
ROAD CENTERLINE

———— PROPOSED GRADE AT
ROAD CENTERLINE



DRAWN BY: SAV JOB DATE: 8/20/2026 BAR IS ONE INCH ON
APPROVED: RDL JOB NUMBER: 211030.260 OFFICIAL DRAWINGS.
0  1"
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NO.	DATE	BY	REVISION DESCRIPTION



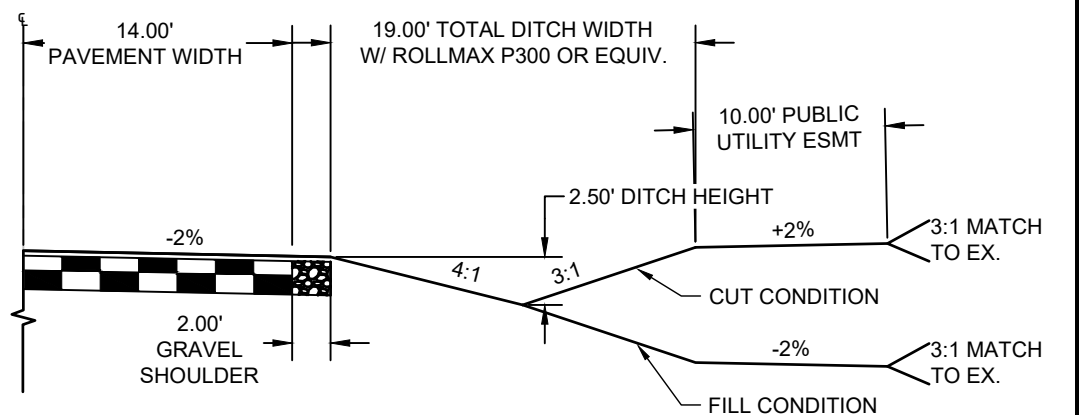
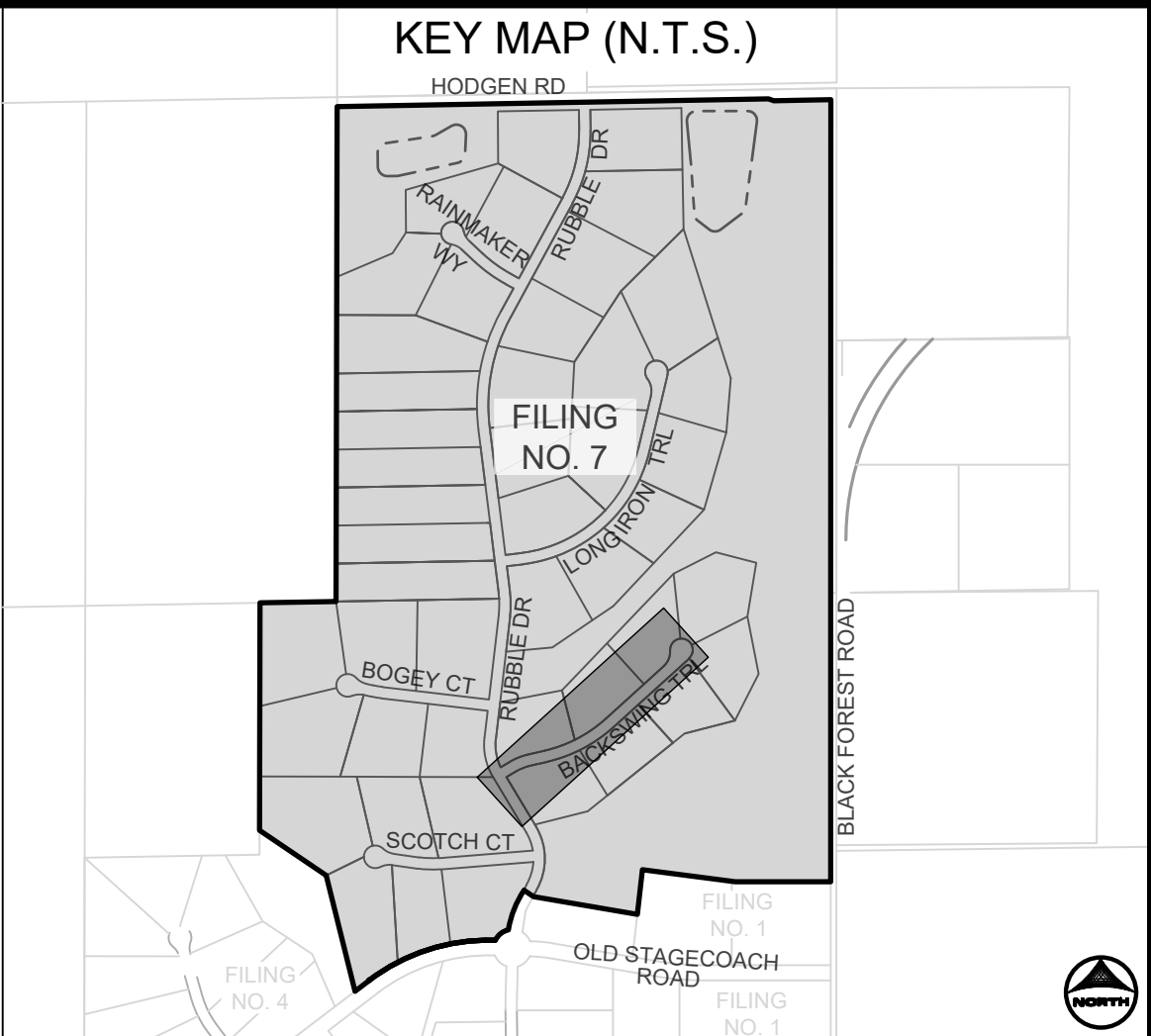
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
SCOTCH COURT

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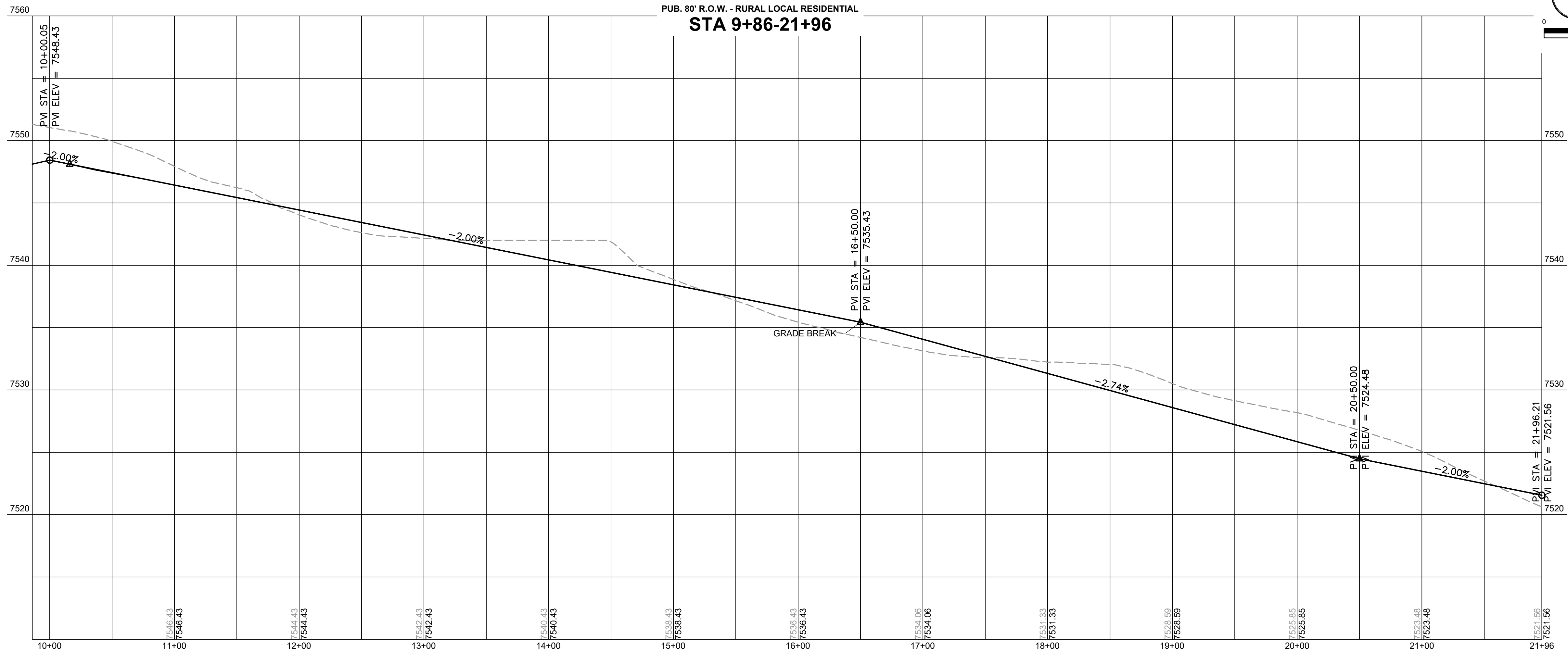
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RURAL LOCAL ROADWAY DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: SCOTCH CT, BACKSWING TRAIL, BOGET CT,
LONGIRON TRAIL AND RAINMAKER WAY INCLUDING CUL-DE-SACS)

NOTE: ALL STORM INFRASTRUCTURE IS CONSIDERED PUBLIC. PUBLIC STORM INFRASTRUCTURE WITHIN THE PUBLIC RIGHT-OF-WAY IS OWNED AND MAINTAINED BY EL PASO COUNTY. PUBLIC STORM INFRASTRUCTURE OUTSIDE OF THE RIGHT-OF-WAY IS OWNED AND MAINTAINED BY THE FLYING HORSE NORTH METROPOLITAN DISTRICT.



BACKSWING TRAIL CDS					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
L14		87.27'	N47° 45' 25.48"E	N:449343.36, E:227530.30	N:449402.03, E:227594.91
C23	98.00'	27.81'	N55° 53' 13.85"E	N:449402.03, E:227594.91	N:449417.58, E:227617.86
C24	52.00'	228.89'	N62° 05' 05.72"W	N:449417.58, E:227617.86	N:449456.91, E:227543.61
C25	98.00'	95.69'	S19° 47' 05.91"W	N:449456.91, E:227543.61	N:449370.41, E:227512.49
L15		5.00'	S47° 45' 25.48"W	N:449370.41, E:227512.49	N:449367.05, E:227508.79

NO.	DATE	BY	REVISION DESCRIPTION



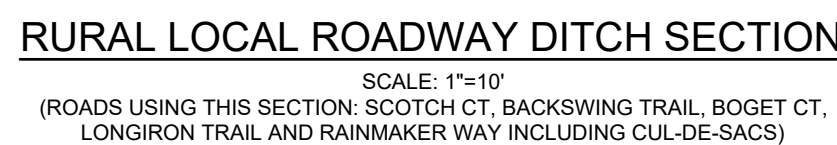
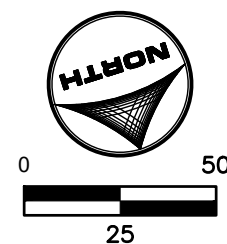
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
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FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

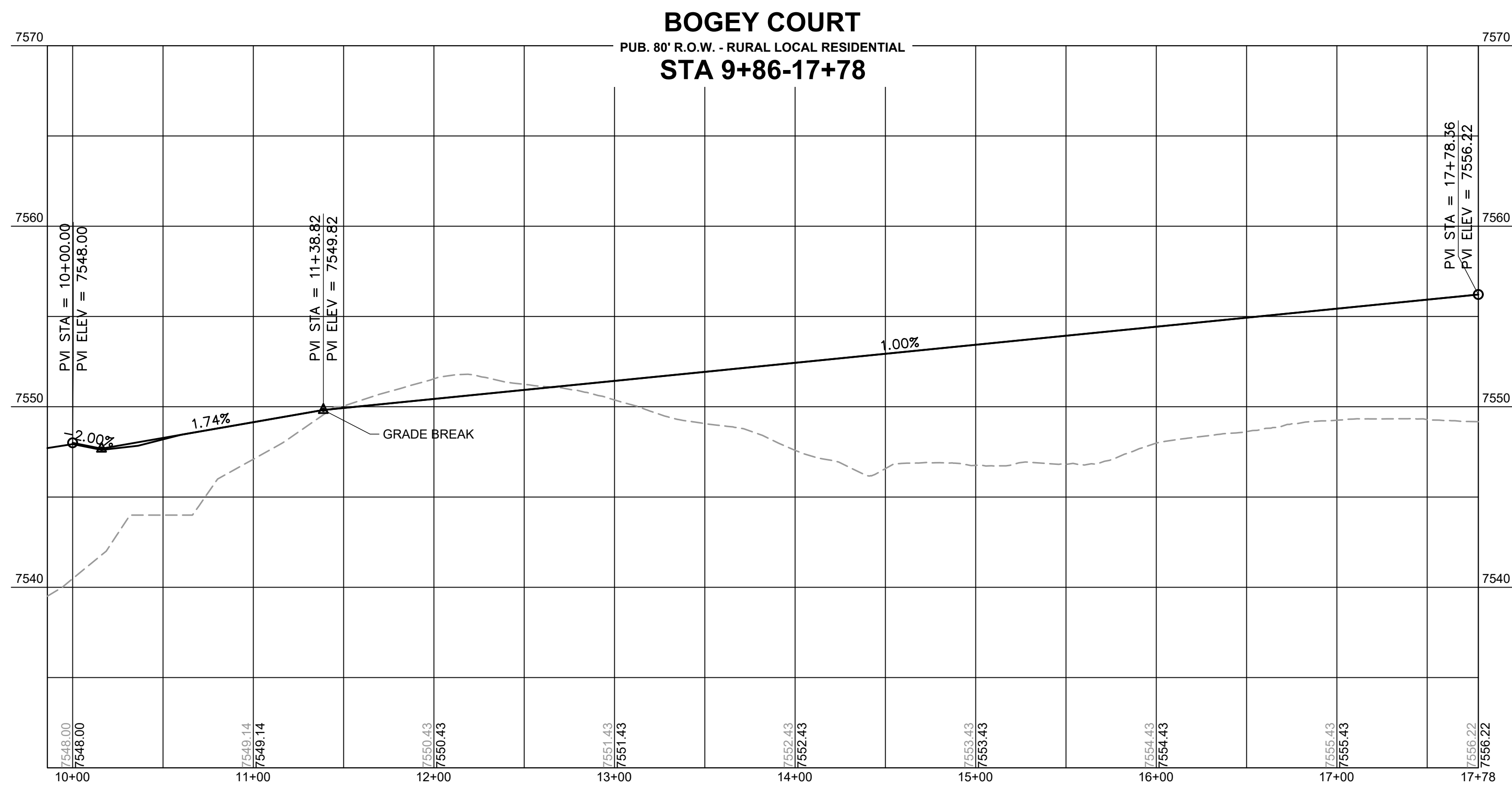
CONSTRUCTION DOCUMENTS
BACKSWING TRAIL

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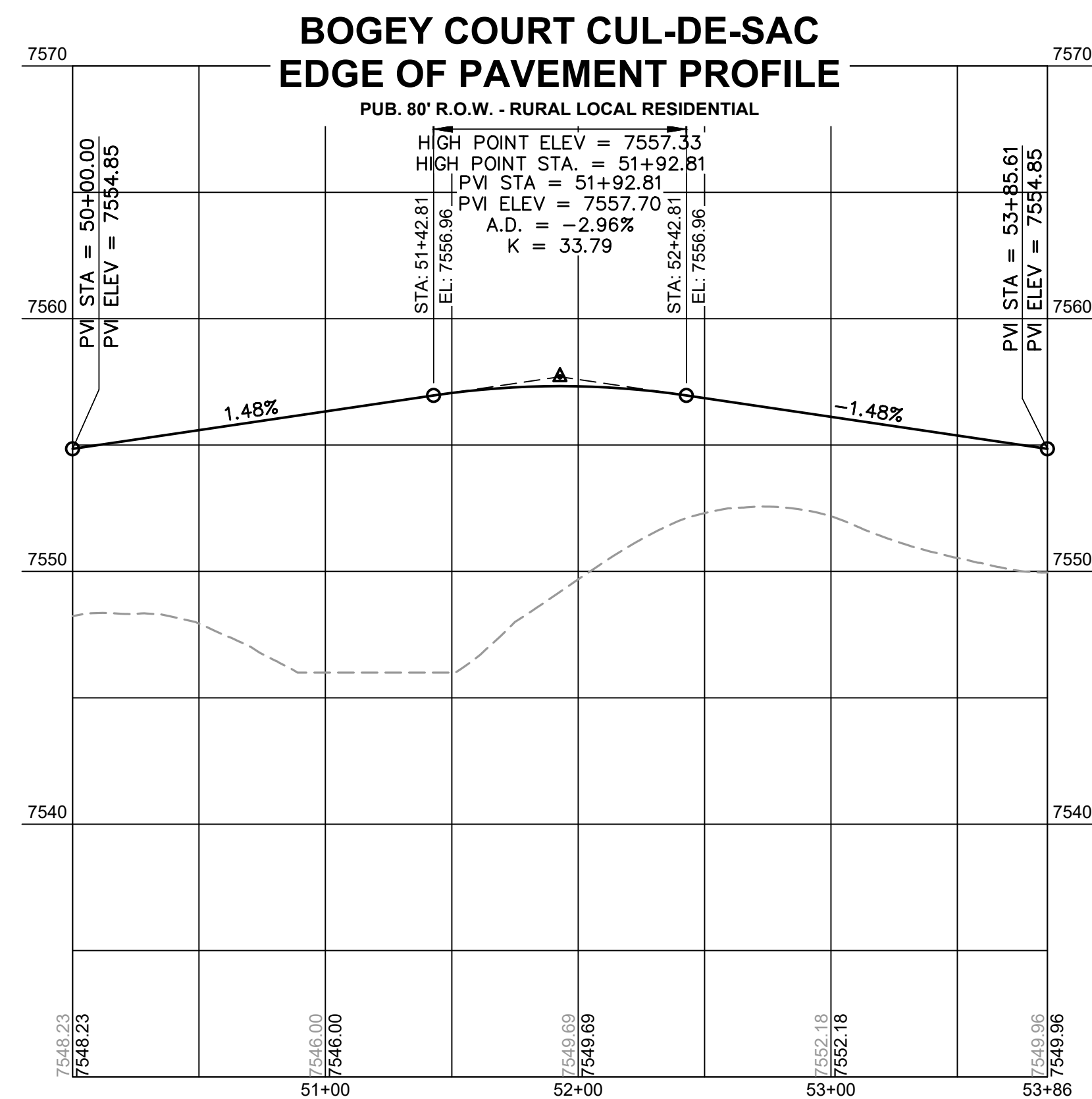
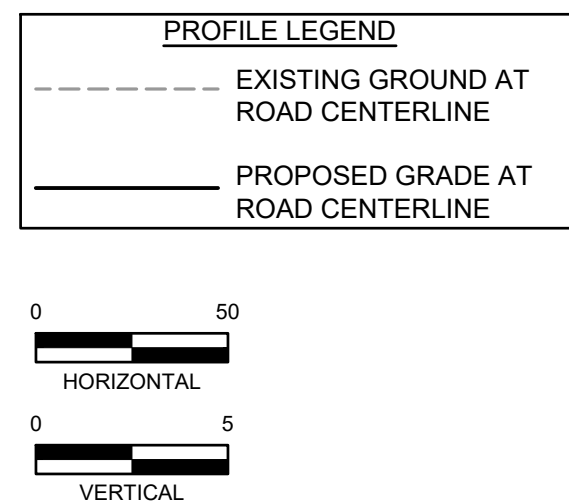
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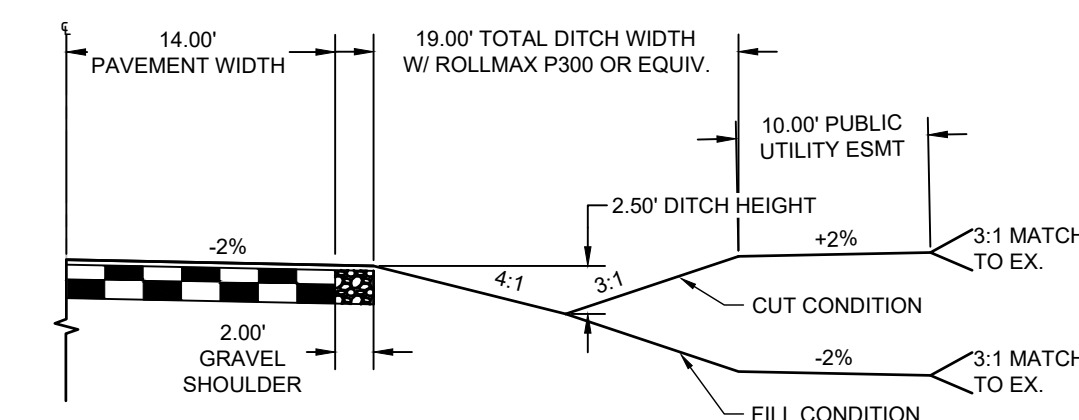
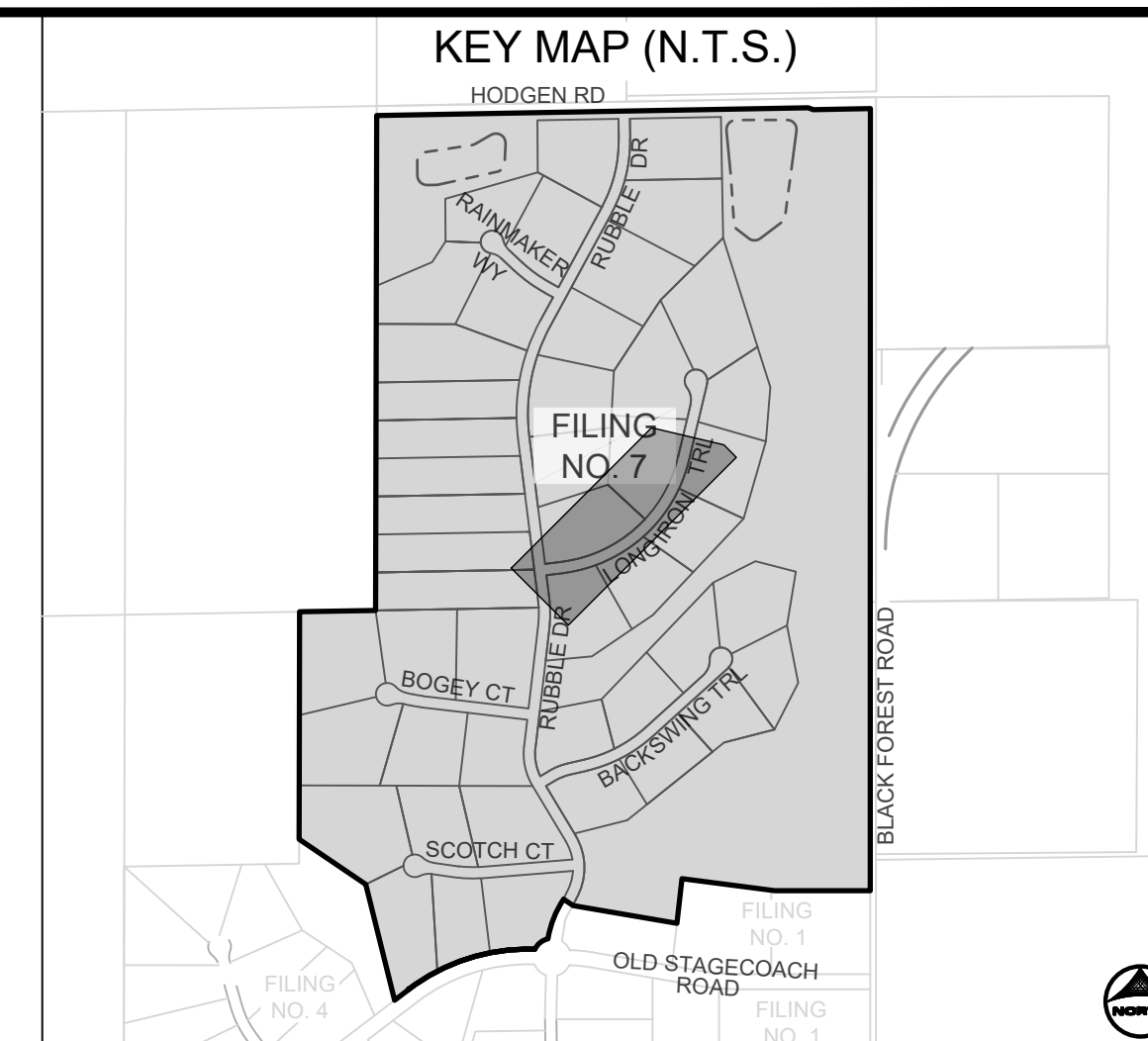


NOTE: ALL STORM
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PUBLIC. PUBLIC STORM
INFRASTRUCTURE WITHIN THE
PUBLIC RIGHT-OF-WAY IS OWNED
AND MAINTAINED BY EL PASO
COUNTY. PUBLIC STORM
INFRASTRUCTURE OUTSIDE OF
THE RIGHT-OF-WAY IS OWNED AND
MAINTAINED BY THE FLYING HORSE
NORTH METROPOLITAN DISTRICT.



BOGEY COURT CDS					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
L16		5.00'	N77° 01' 57.63"W	N:449270.74, E:225941.39	N:449271.87, E:225936.51
C26	98.00'	69.33'	N56° 45' 53.19"W	N:449271.87, E:225936.51	N:449309.08, E:225879.72
C27	52.00'	236.94'	S12° 58' 02.37"W	N:449309.08, E:225879.72	N:449232.05, E:225861.99
C28	98.00'	69.33'	N82° 41' 57.92"E	N:449232.05, E:225861.99	N:449240.68, E:225929.33
L17		5.00'	S77° 01' 57.63"E	N:449240.68, E:225929.33	N:449239.56, E:225934.20

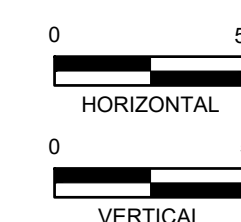
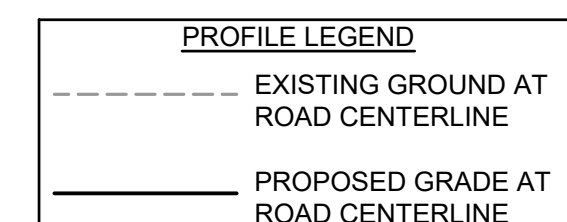




RURAL LOCAL ROADWAY DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: SCOTCH CT, BACKSWING TRAIL, BOGET CT,
LONGIRON TRAIL AND RAINMAKER WAY INCLUDING CUL-DE-SACS)

NOTE: ALL STORM INFRASTRUCTURE IS CONSIDERED PUBLIC. PUBLIC STORM INFRASTRUCTURE WITHIN THE PUBLIC RIGHT-OF-WAY IS OWNED AND MAINTAINED BY EL PASO COUNTY. PUBLIC STORM INFRASTRUCTURE OUTSIDE OF THE RIGHT-OF-WAY IS OWNED AND MAINTAINED BY THE FLYING HORSE NORTH METROPOLITAN DISTRICT



DRAWN BY: <u>SAV</u>	JOB DATE: <u>8/20/2026</u>	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: <u>RDL</u>	JOB NUMBER: <u>211030.260</u>	0  1"
CAD DATE: <u>8/20/2026</u>		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY
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NO.	DATE	BY	REVISION DESCRIPTION



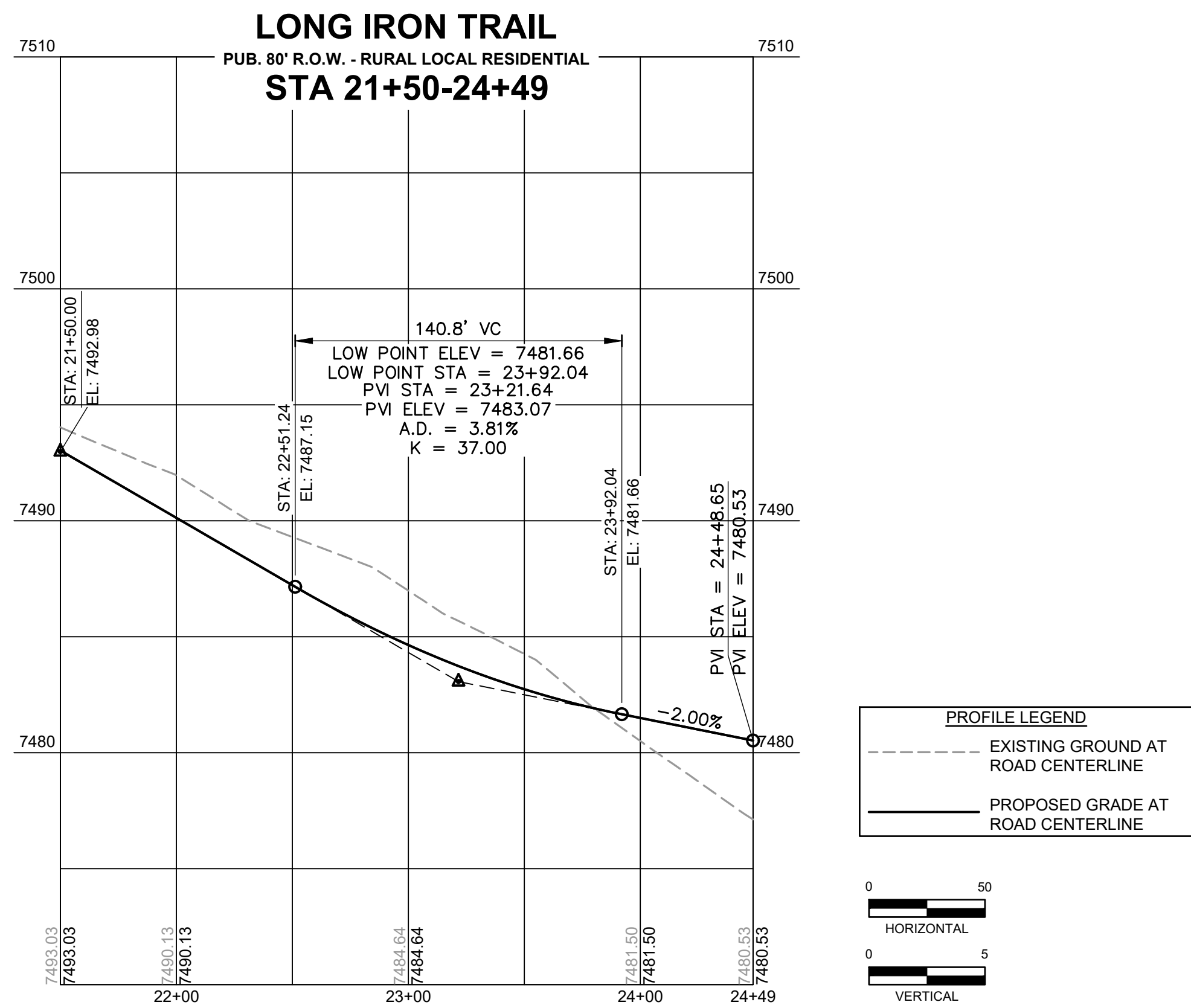
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

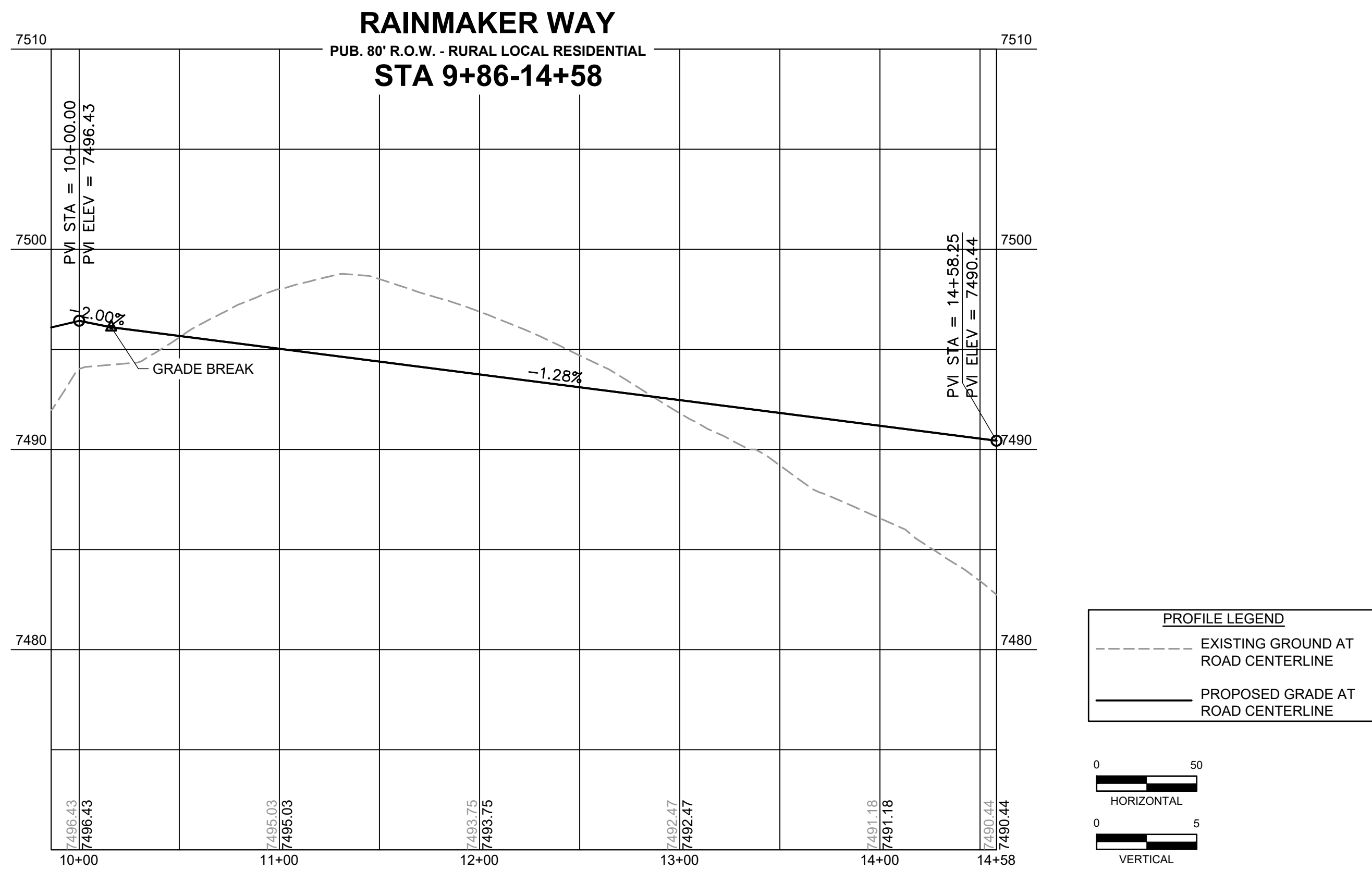
CONSTRUCTION DOCUMENTS
LONG IRON TRAIL

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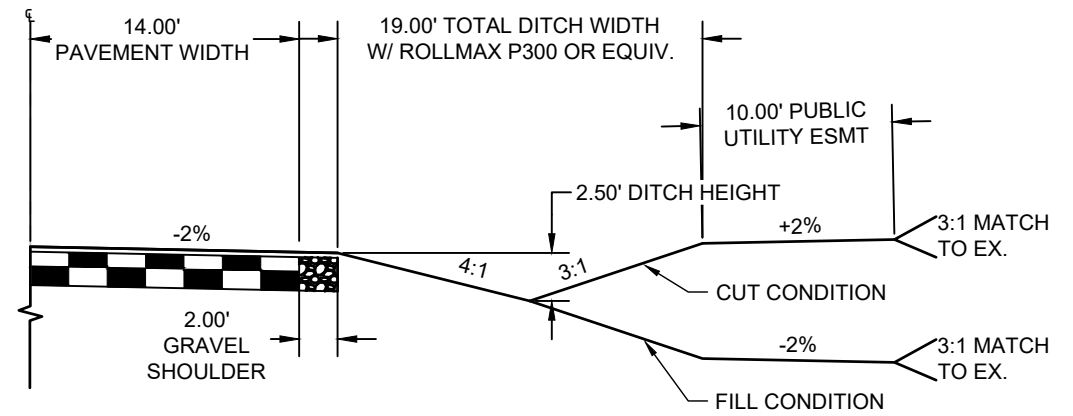
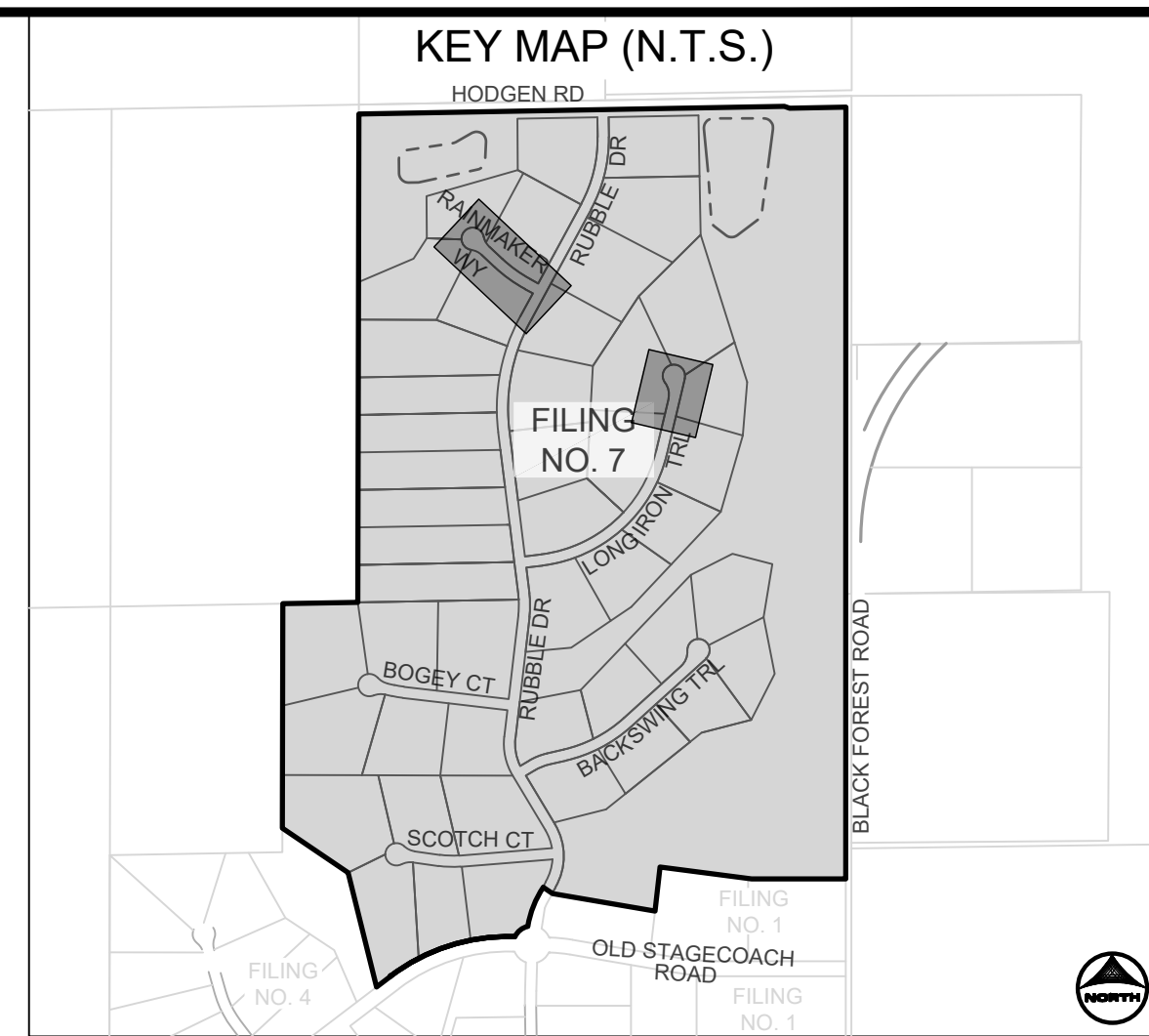
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LONG IRON TRAIL CDS					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
L18		87.27'	N13° 21' 05.11"E	N:450791.50, E:227478.66	N:450876.41, E:227498.81
C29	98.00'	27.81'	N21° 28' 53.48"E	N:450876.41, E:227498.81	N:450902.21, E:227508.97
C30	52.00'	228.89'	S83° 30' 33.91"W	N:450902.21, E:227508.97	N:450892.71, E:227425.48
C31	98.00'	95.69'	S14° 37' 14.45"E	N:450892.71, E:227425.48	N:450803.75, E:227448.68
L19		5.00'	S13° 21' 05.11"W	N:450803.75, E:227448.68	N:450798.89, E:227447.53



RAINMAKER WAY CDS					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
L20		5.00'	N46° 48' 03.74"W	N:451599.99, E:226478.01	N:451603.41, E:226472.37
C32	98.00'	69.33'	N26° 31' 59.30"W	N:451603.41, E:226472.37	N:451664.16, E:226442.04
C33	52.00'	236.94'	S43° 11' 56.26"W	N:451664.16, E:226442.04	N:451606.54, E:226387.93
C34	98.00'	69.33'	S67° 04' 08.18"E	N:451606.54, E:226387.93	N:451580.08, E:226450.46
L21		5.00'	S46° 48' 03.74"E	N:451580.08, E:226450.46	N:451576.66, E:226454.11



RURAL LOCAL ROADWAY DITCH SECTION
SCALE: 1"=10'
(ROADS USING THIS SECTION: SCOTCH CT, BACKSWING TRAIL, BOGET CT,
LONGIRON TRAIL AND RAINMAKER WAY INCLUDING CUL-DE-SACS)

NO.	DATE	BY	REVISION DESCRIPTION



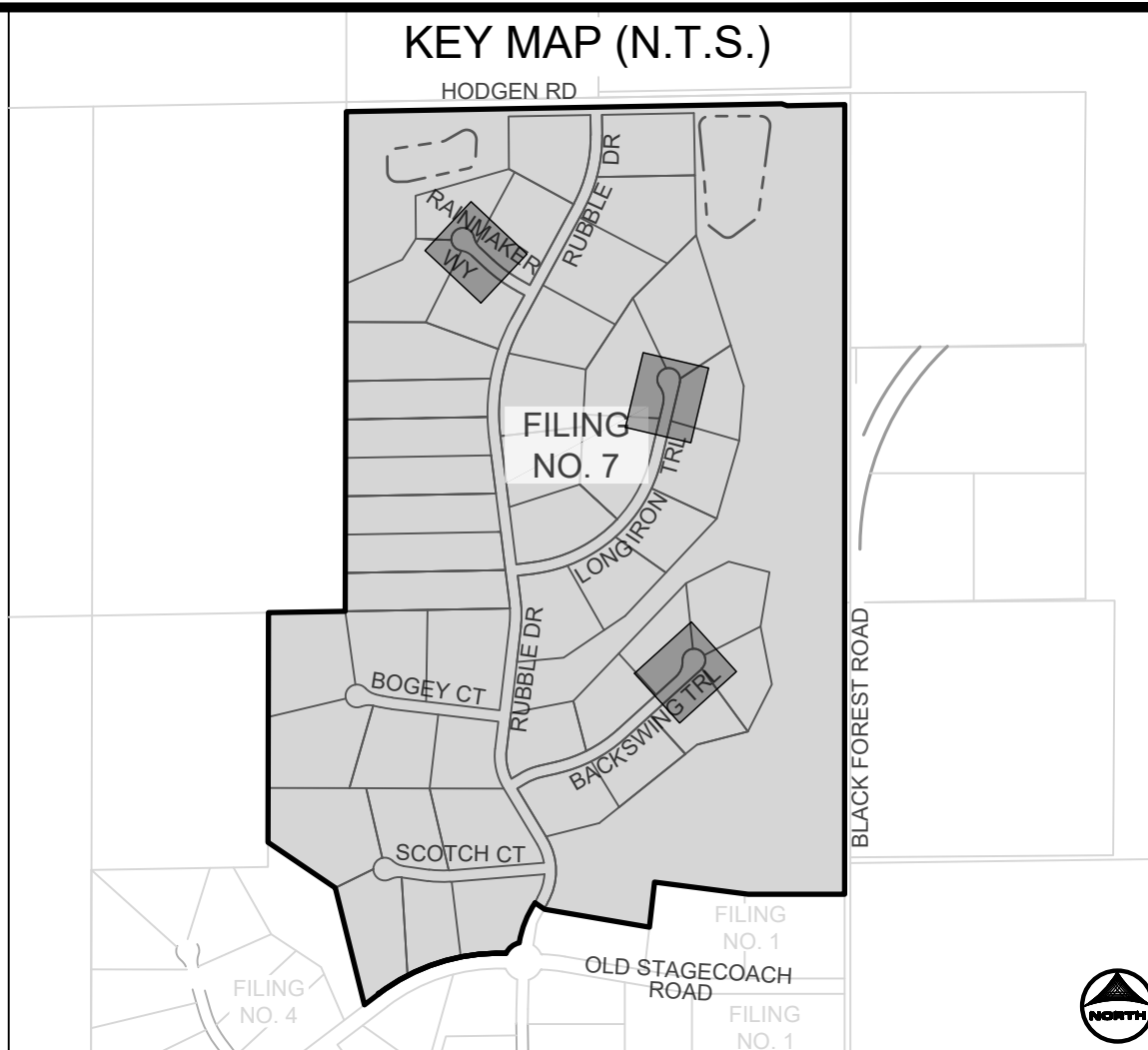
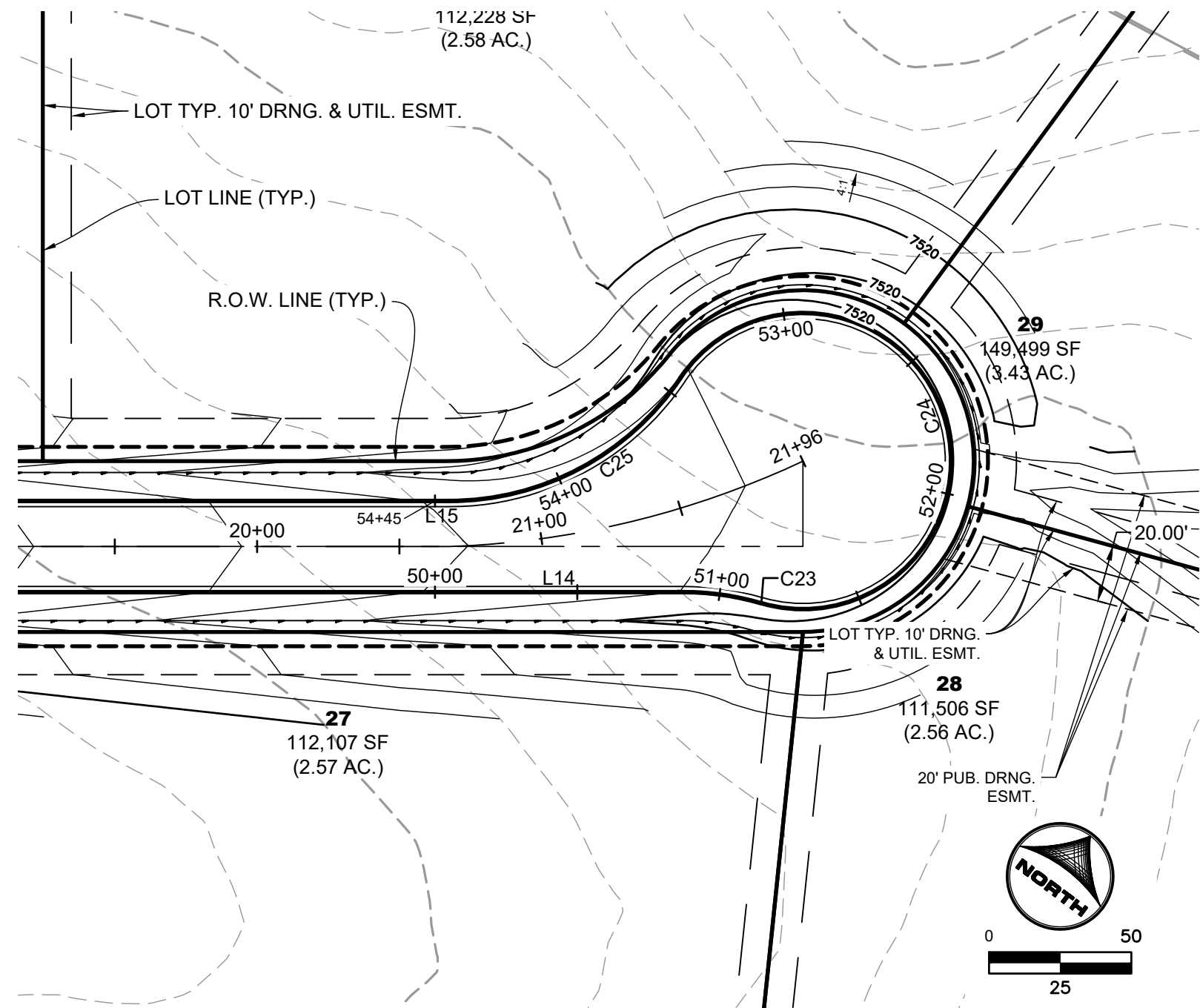
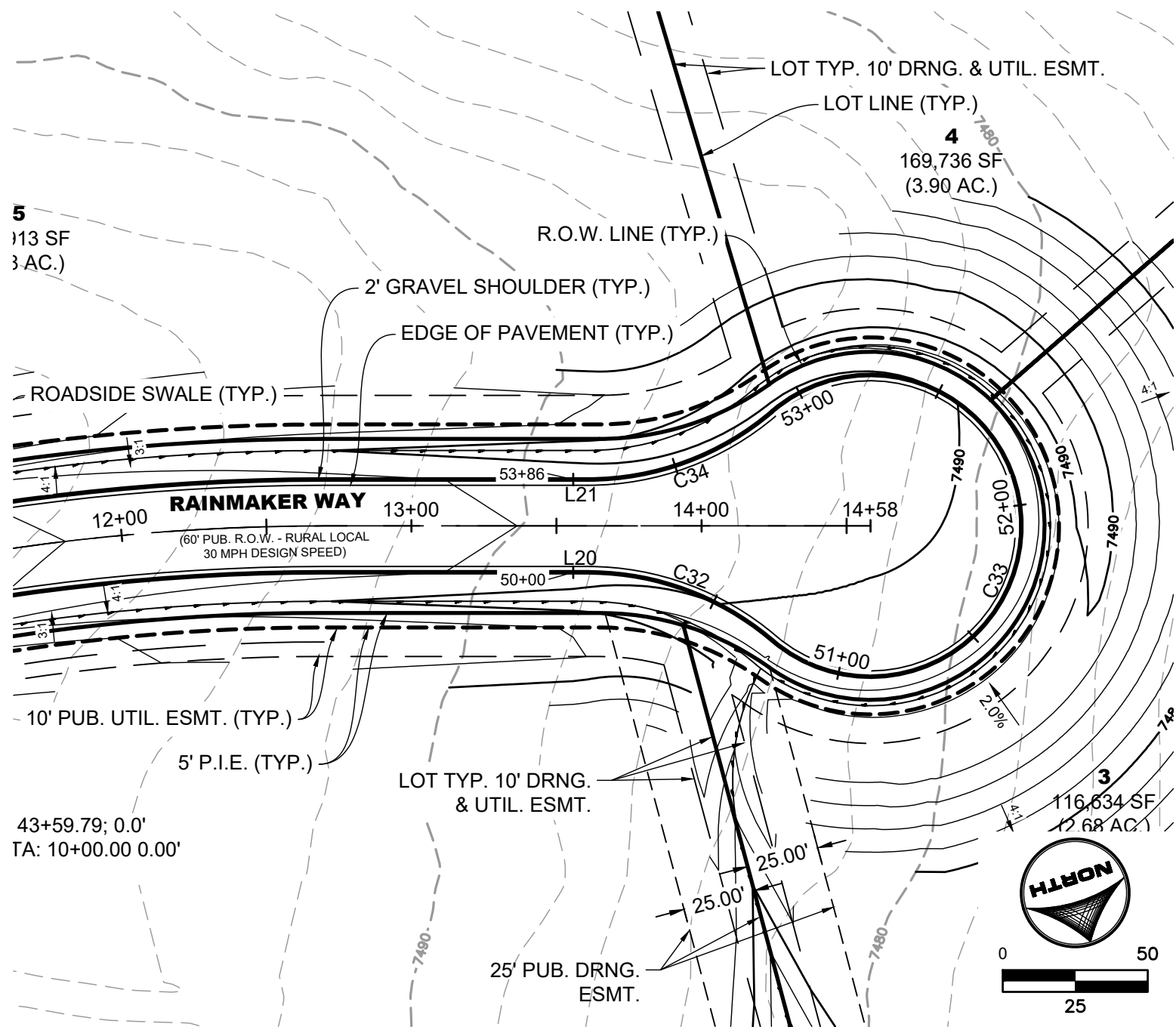
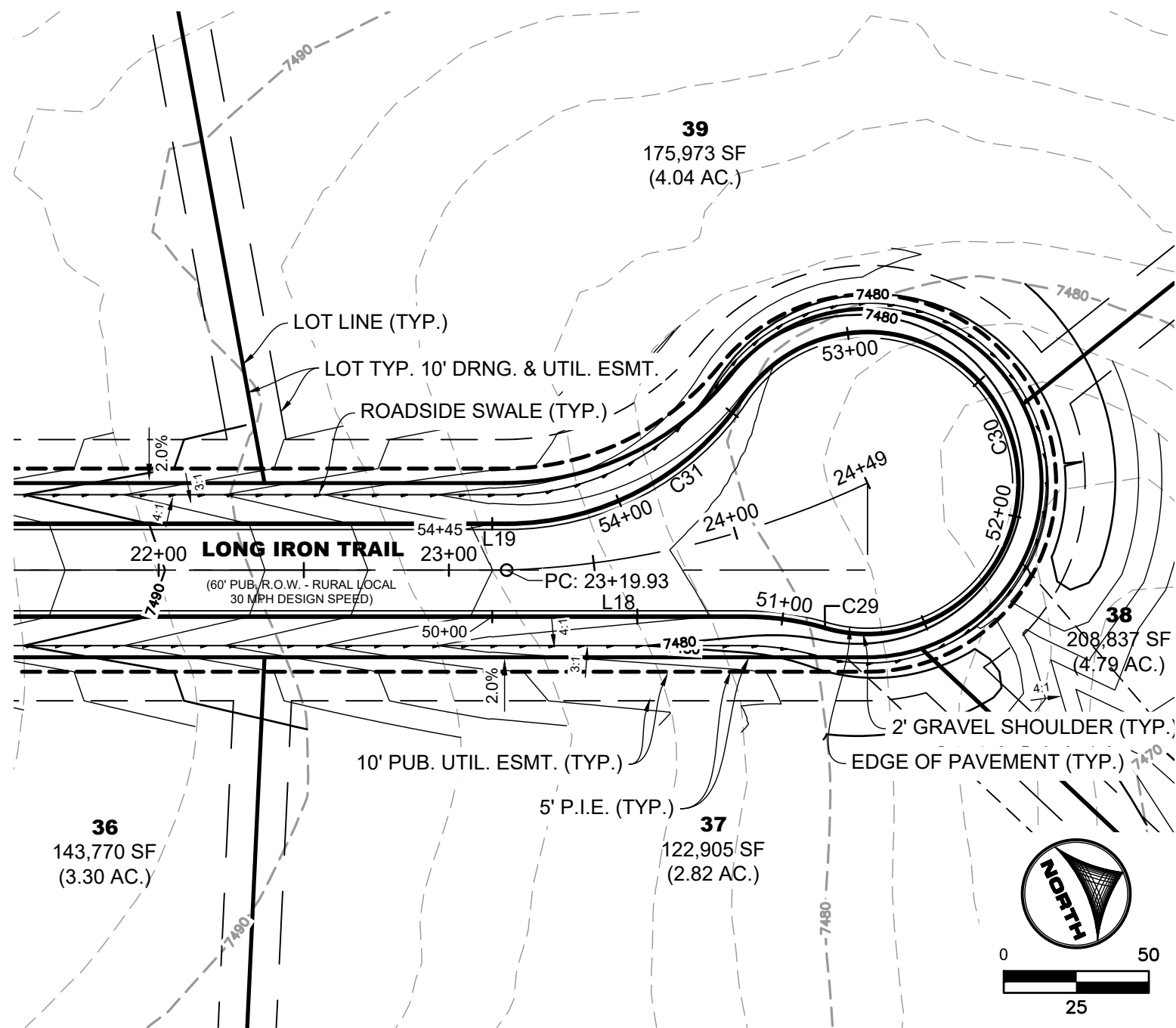
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
LONG IRON TRAIL & RAINMAKER WAY

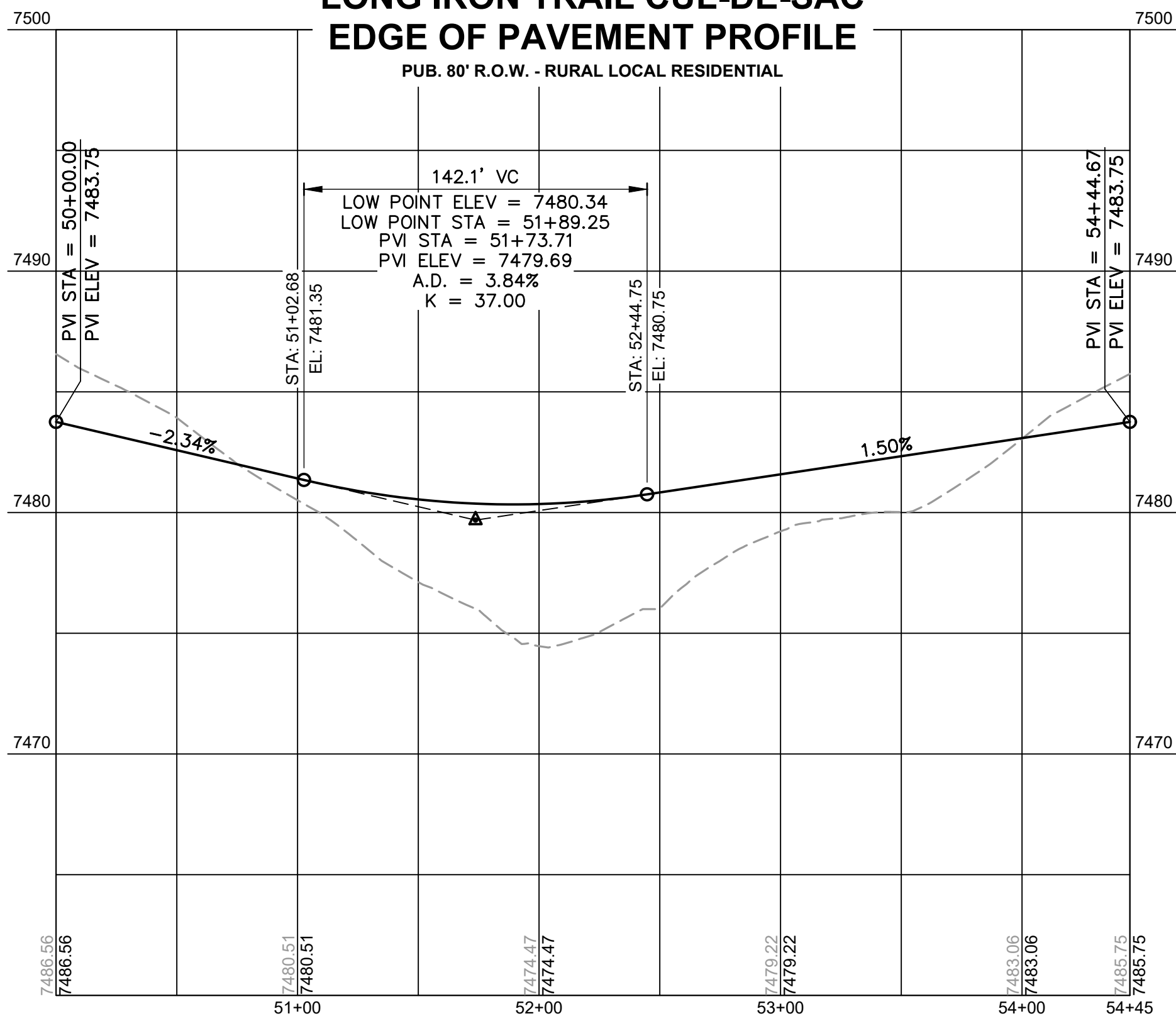
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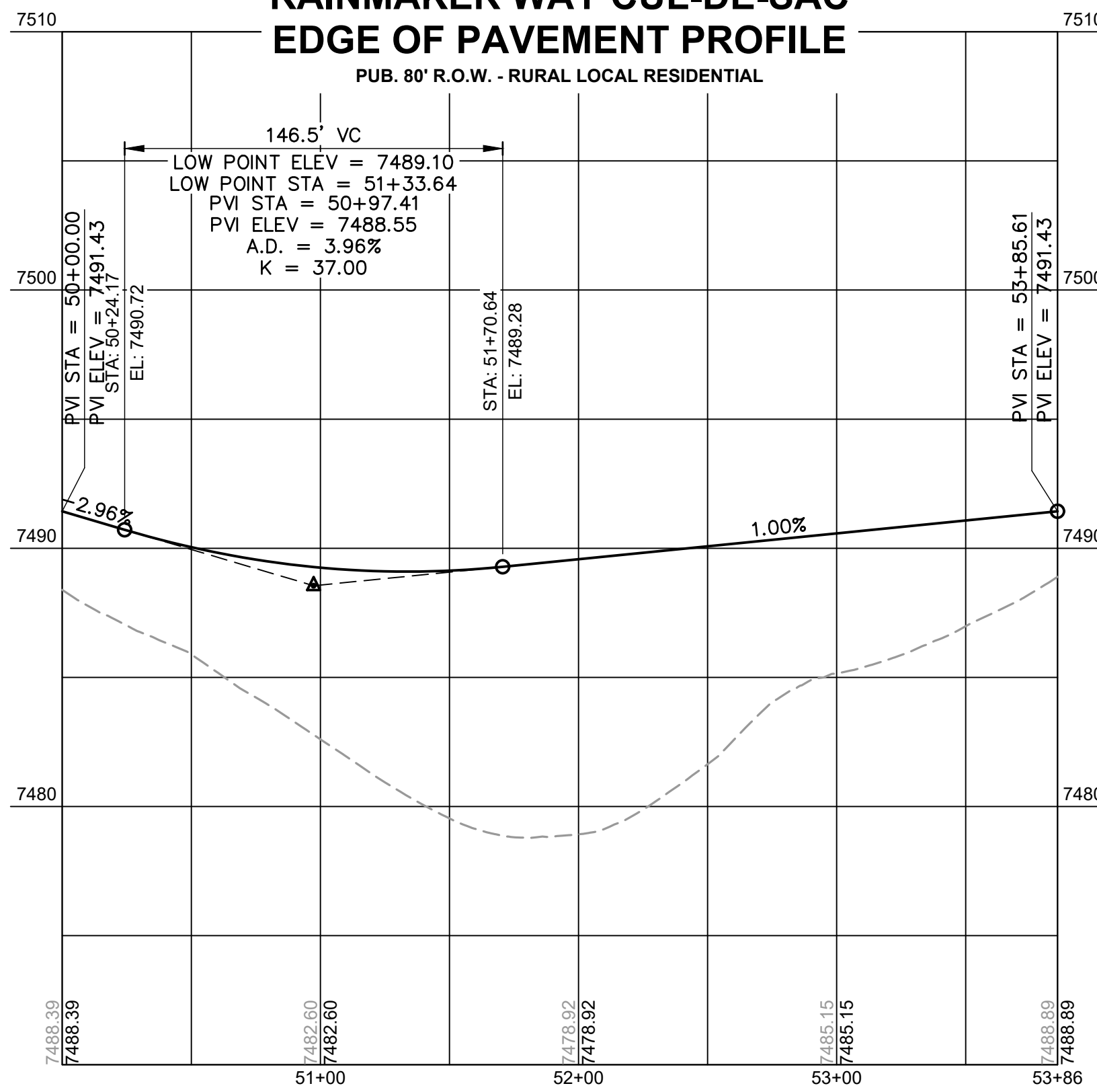
LONG IRON TRAIL CUL-DE-SAC EDGE OF PAVEMENT PROFILE

PUB. 80' R.O.W. - RURAL LOCAL RESIDENTIAL



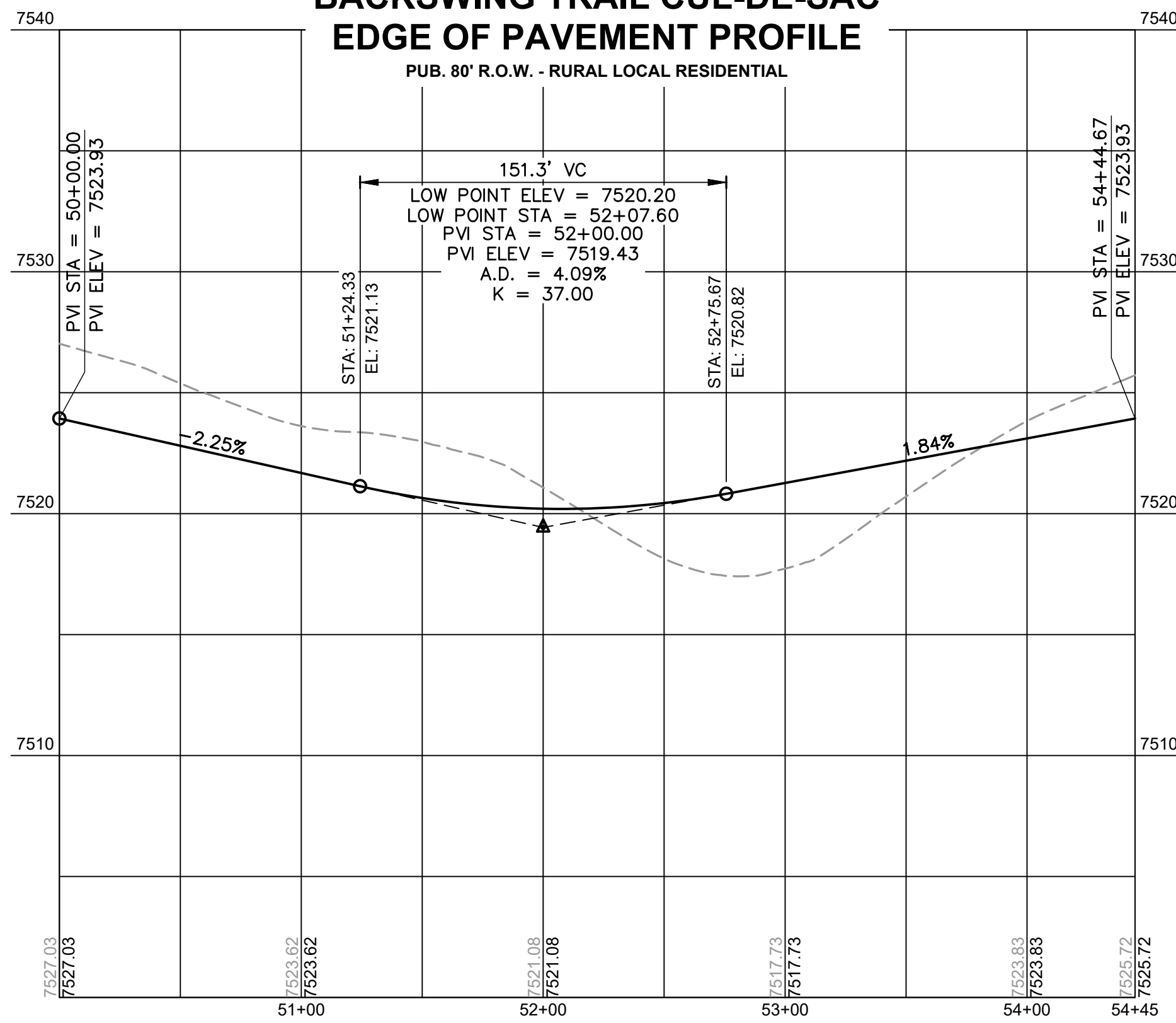
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PUB. 80' R.O.W. - RURAL LOCAL RESIDENTIAL

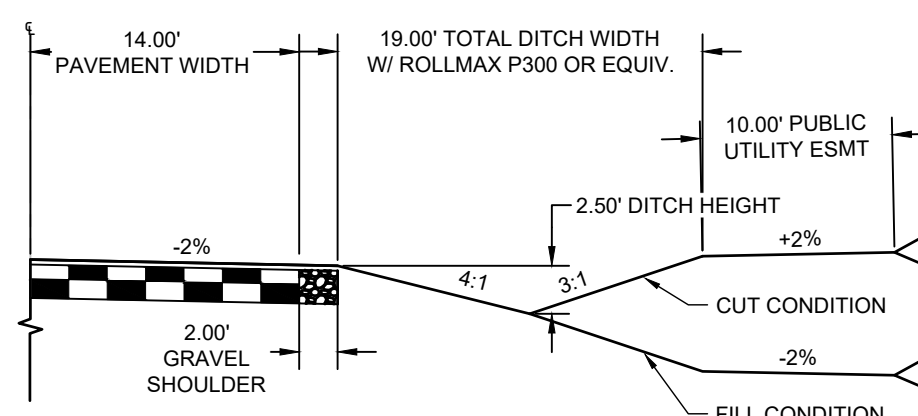


BACKSWING TRAIL CUL-DE-SAC EDGE OF PAVEMENT PROFILE

PUB. 80' R.O.W. - RURAL LOCAL RESIDENTIAL

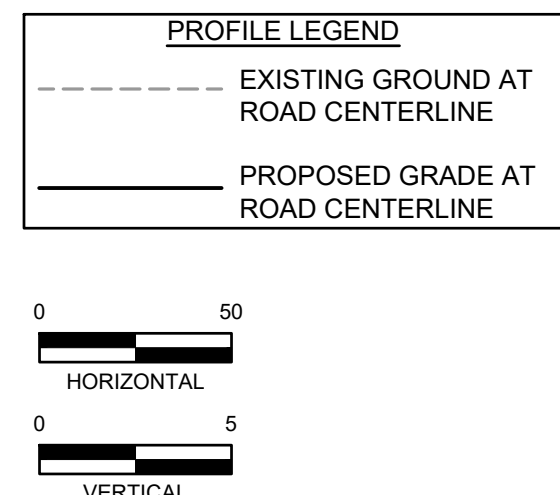
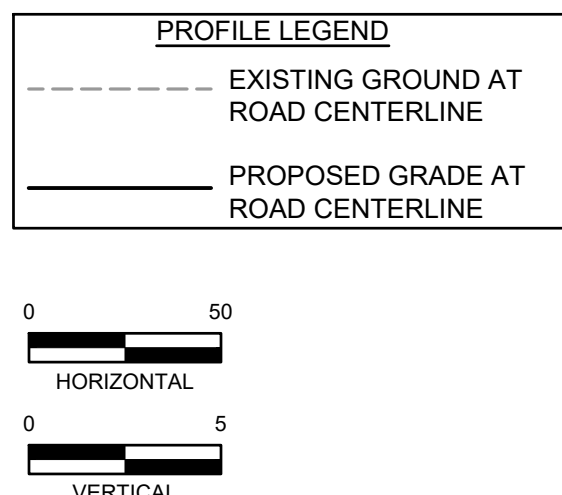
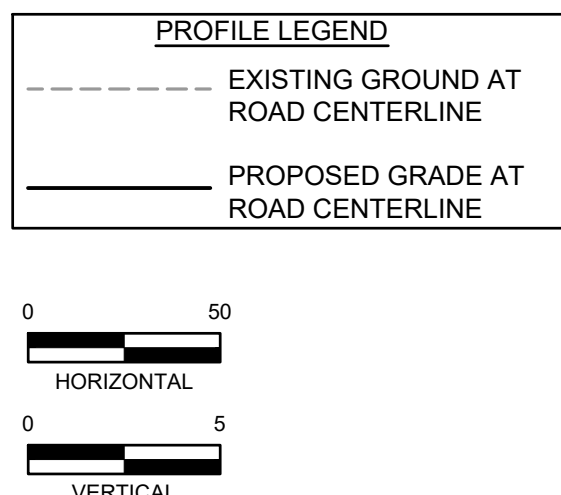


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RURAL LOCAL ROADWAY DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: SCOTCH CT, BACKSWING TRAIL, BOGET CT, LONGIRON TRAIL AND RAINMAKER WAY INCLUDING CUL-DE-SACS)



DRAWN BY: SAV JOB DATE: 8/20/2026
APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/20/2026
CAD FILE: J:\2021\211030\CAD\Drawings\Filing_NORTHStreet_PNP

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HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
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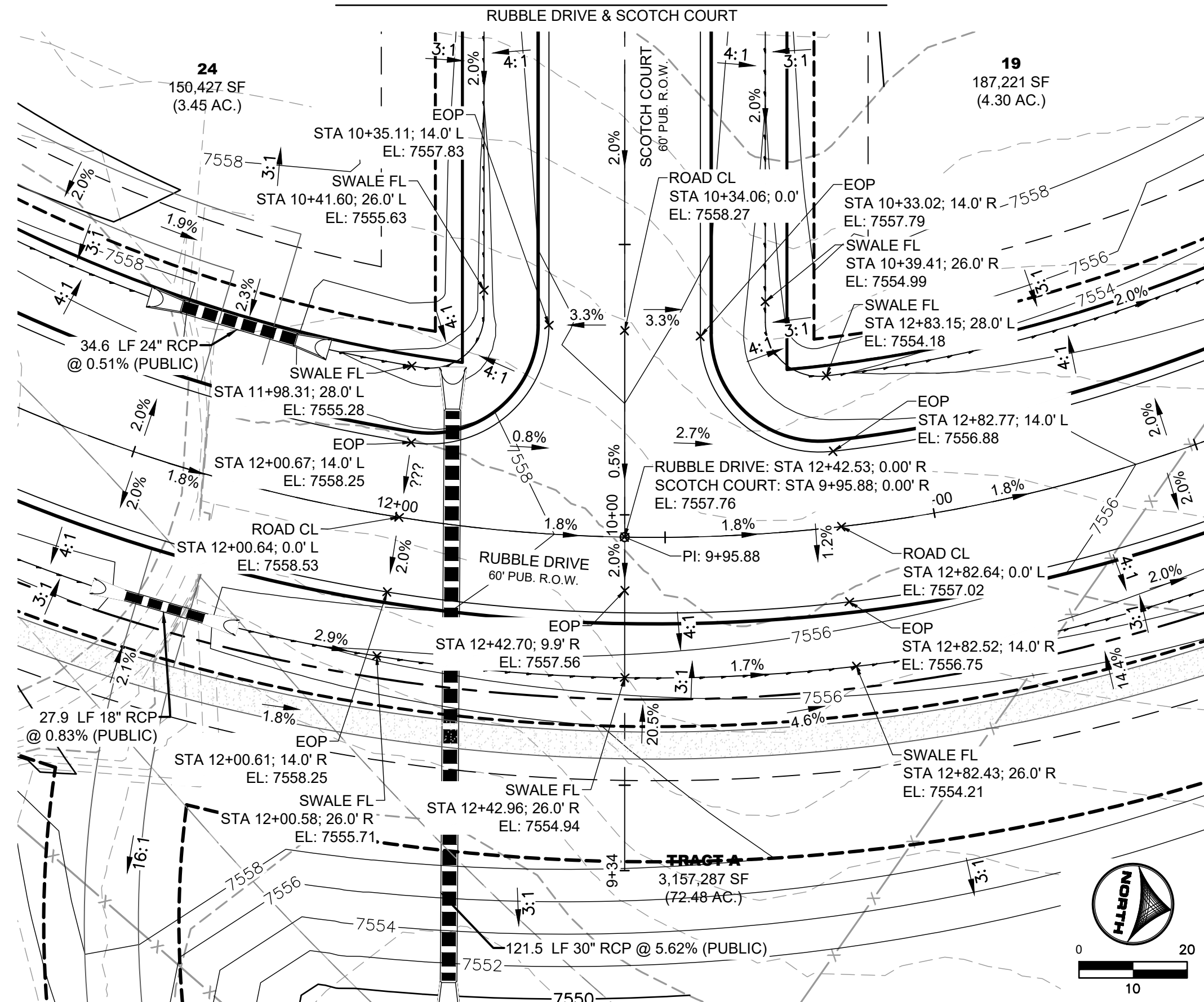
FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
CUL-DE-SAC DETAILS

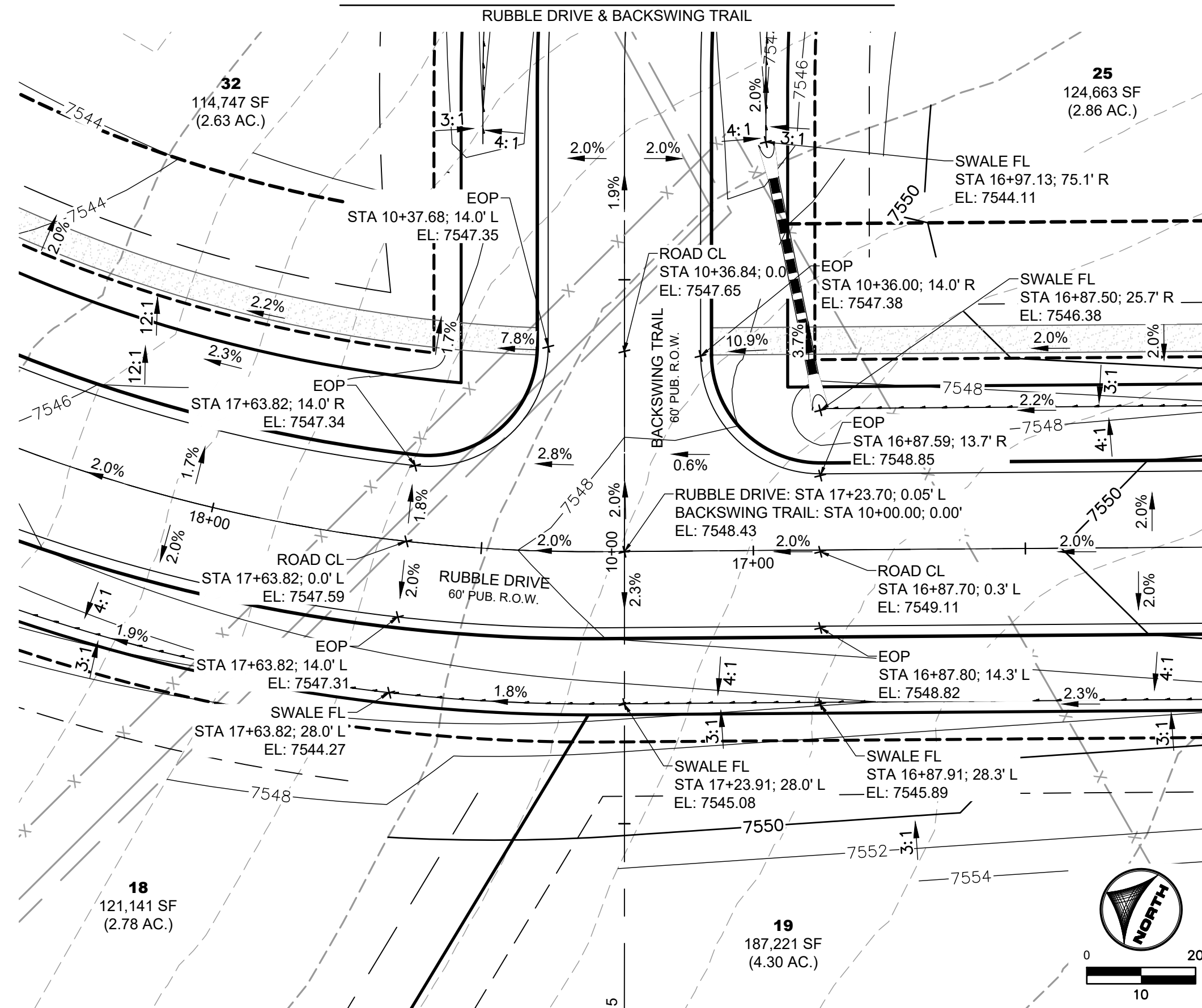
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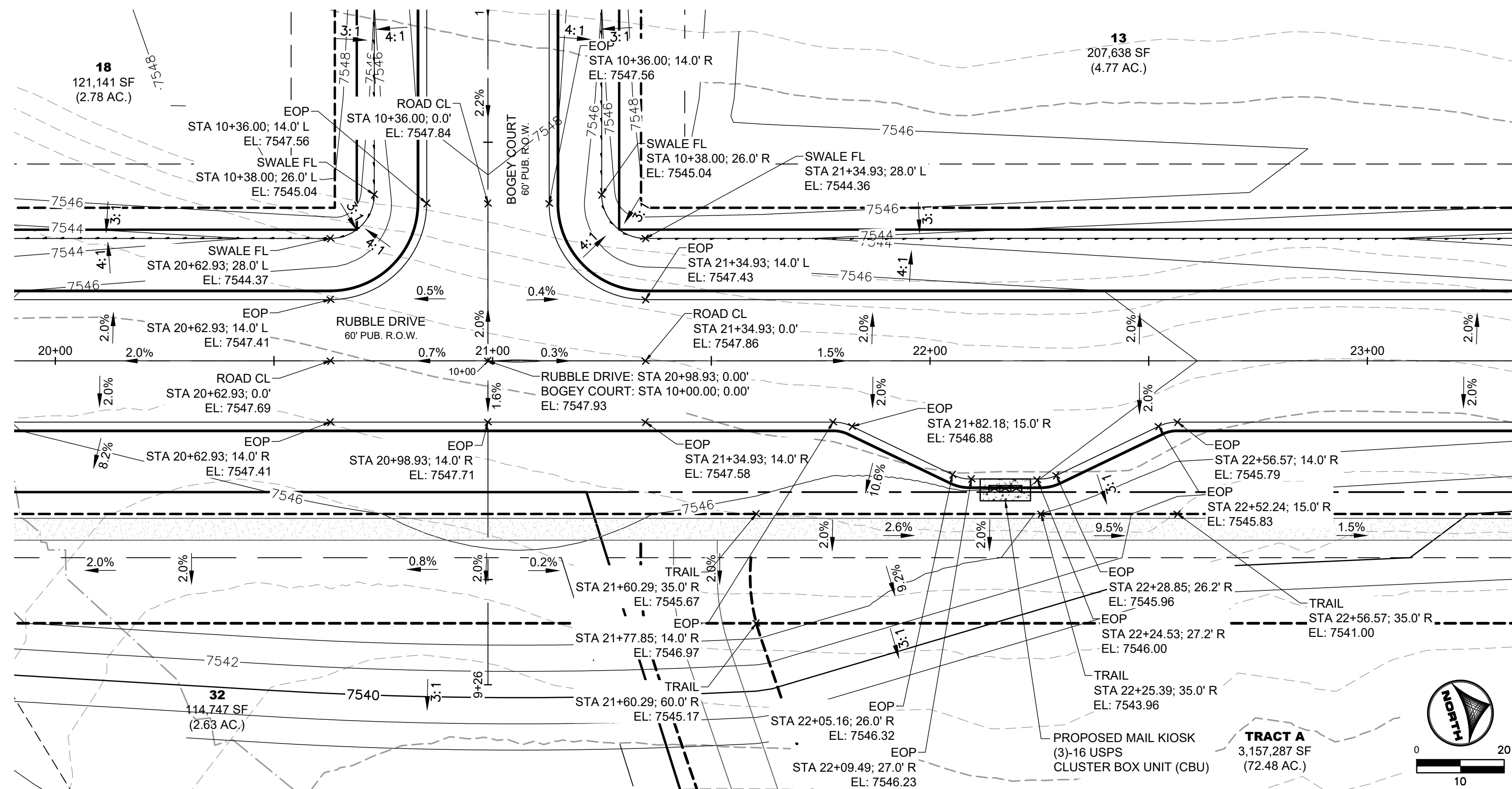
RUBBLE DRIVE & SCOTCH COURT



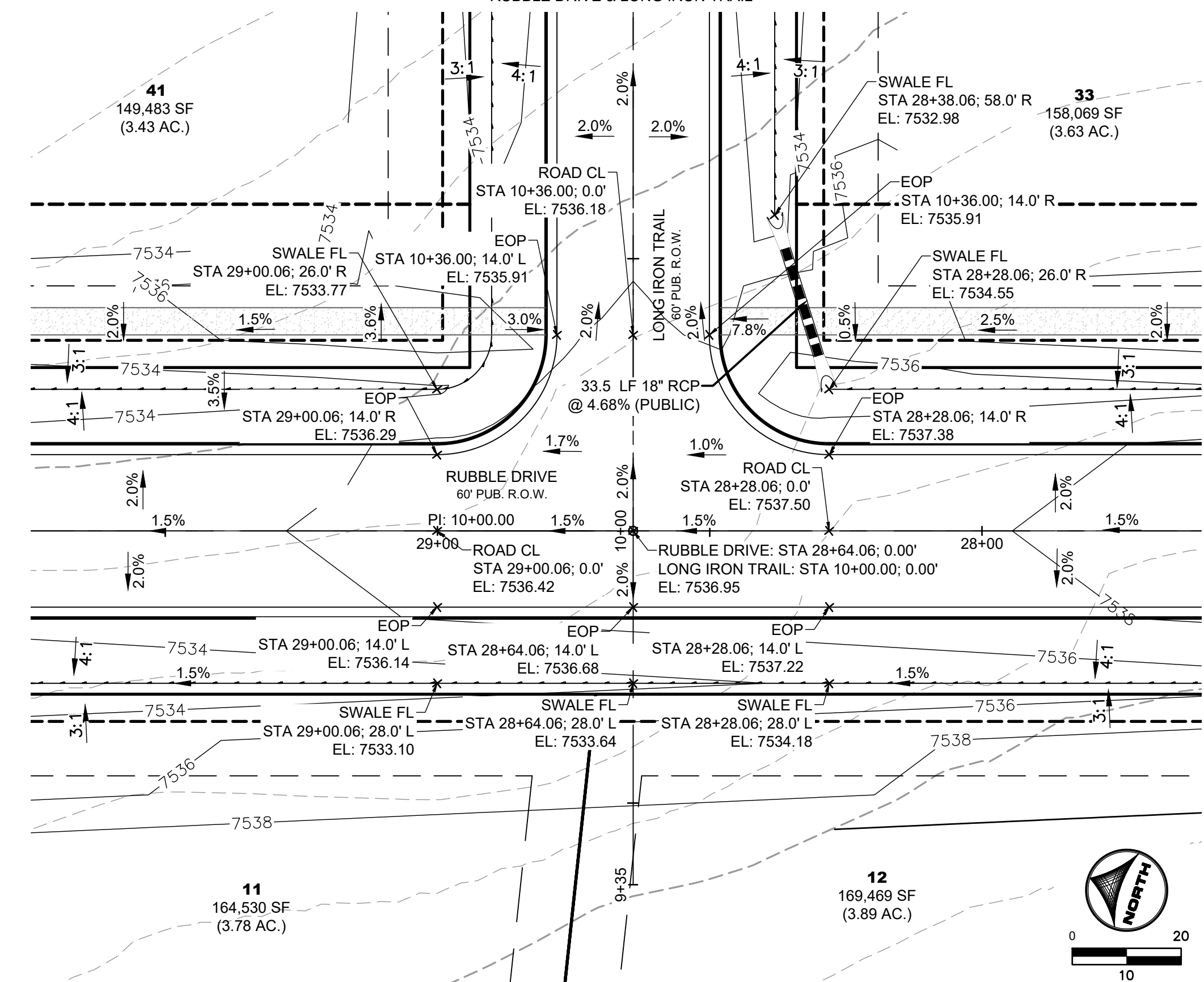
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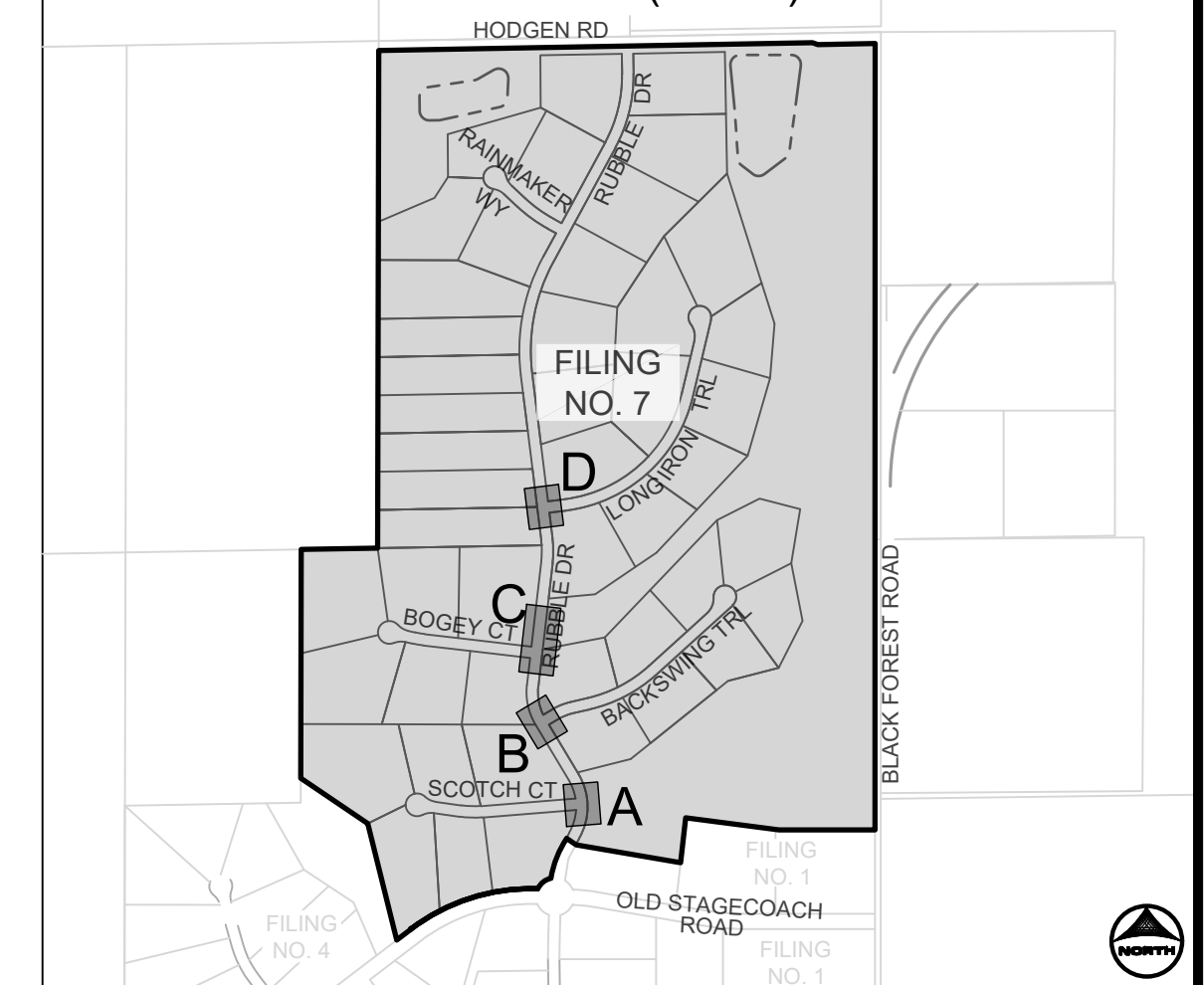
RUBBLE DRIVE & BOGEY COURT



RUBBLE DRIVE & LONG IRON TRAIL



HODGEN RD



DRAWN BY: SAV JOB DATE: 8/20/2026 BAR IS ONE INCH ON
APPROVED: RDL JOB NUMBER: 211030.260 OFFICIAL DRAWINGS.
CAD DATE: 8/20/2026 0 XXXXXXXXXX 1"
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ADJUST SCALE ACCORDINGLY

NO.	DATE	BY	REVISION DESCRIPTION



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1975 RESEARCH PARKWAY SUITE 230
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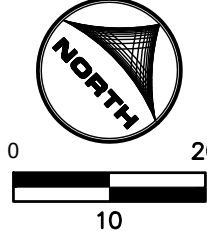
FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
INTERSECTION DETAILS

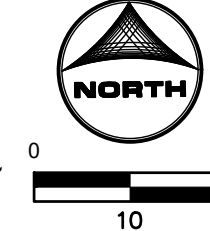
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RUBBLE DRIVE & RAINMAKER WAY



RUBBLE DRIVE & HODGEN ROAD



HODGEN RD



BAR IS ONE INCH ON
OFFICIAL DRAWINGS.
0 1'

NO.	DATE	BY	REVISION DESCRIPTION



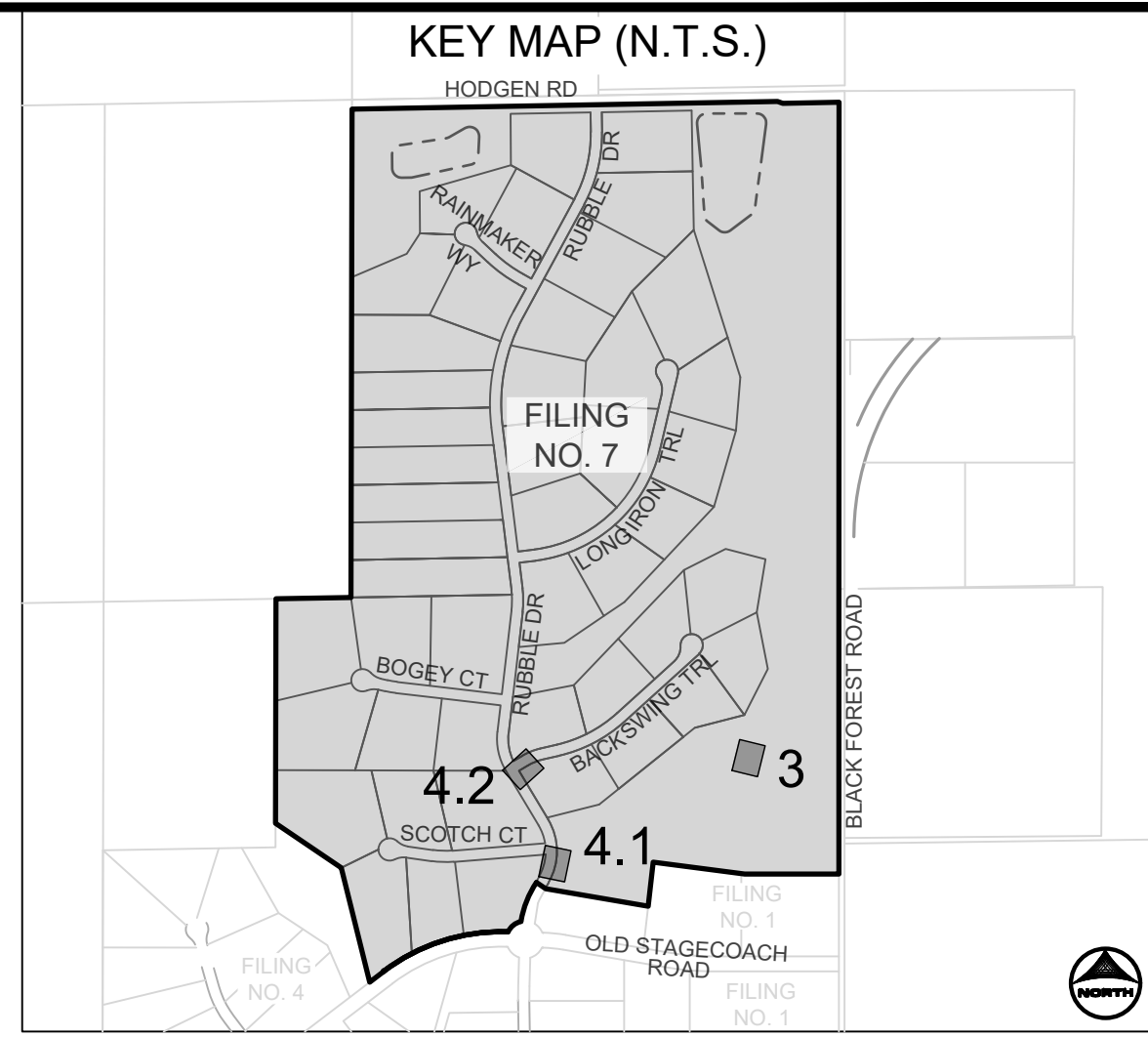
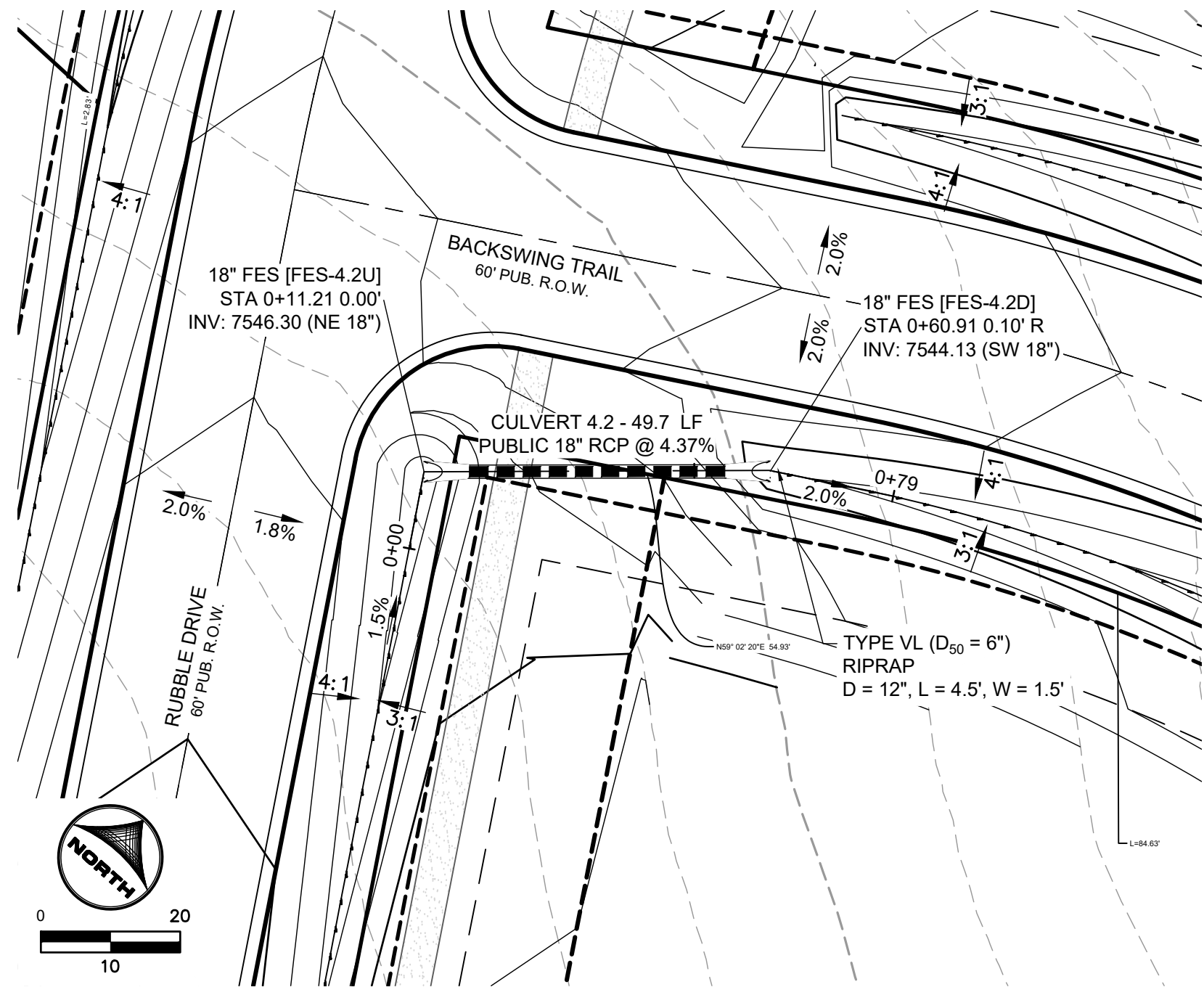
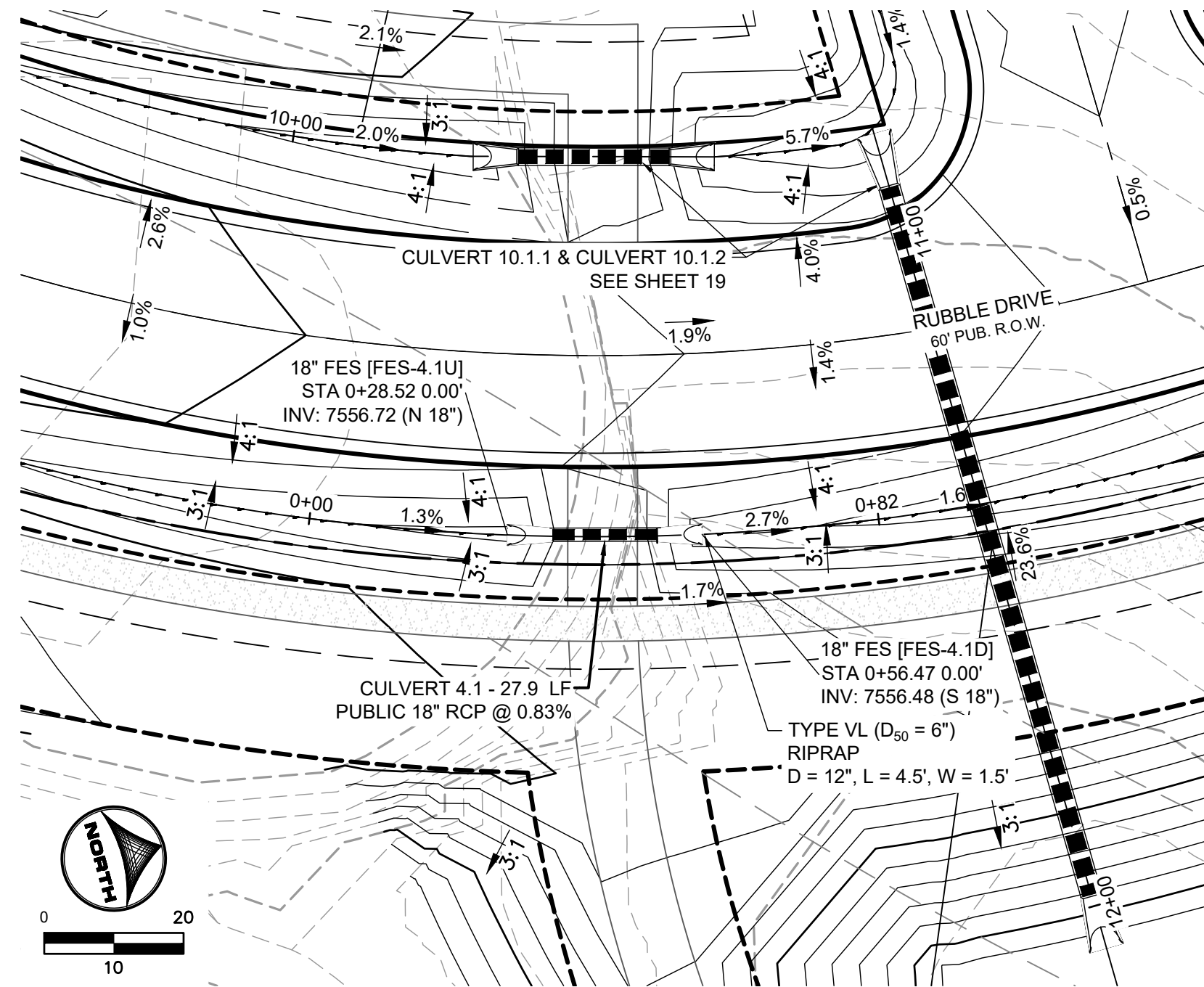
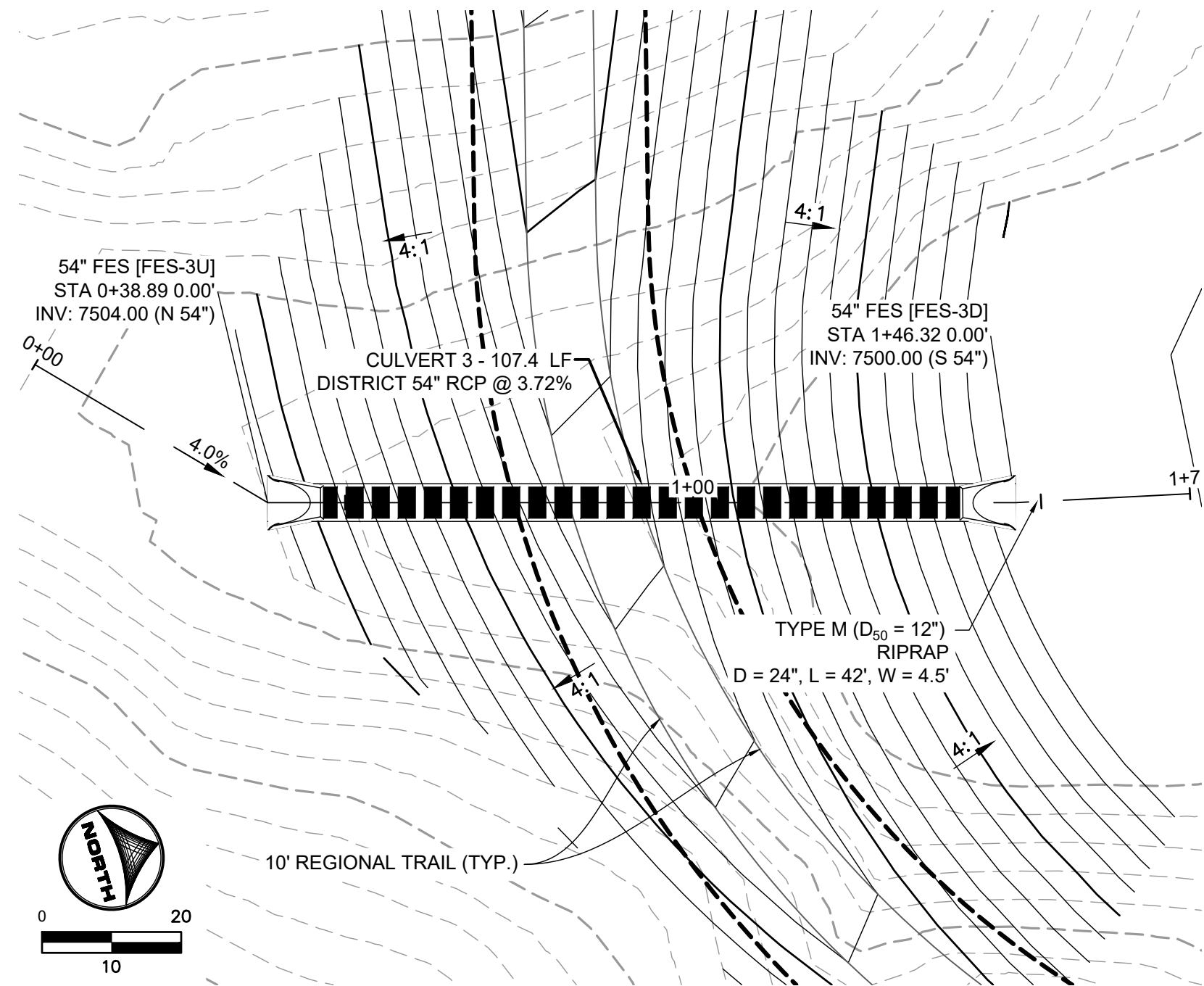
HR GREEN - COLORADO SPRINGS
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COLORADO SPRINGS, CO 80920
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FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
INTERSECTION DETAILS

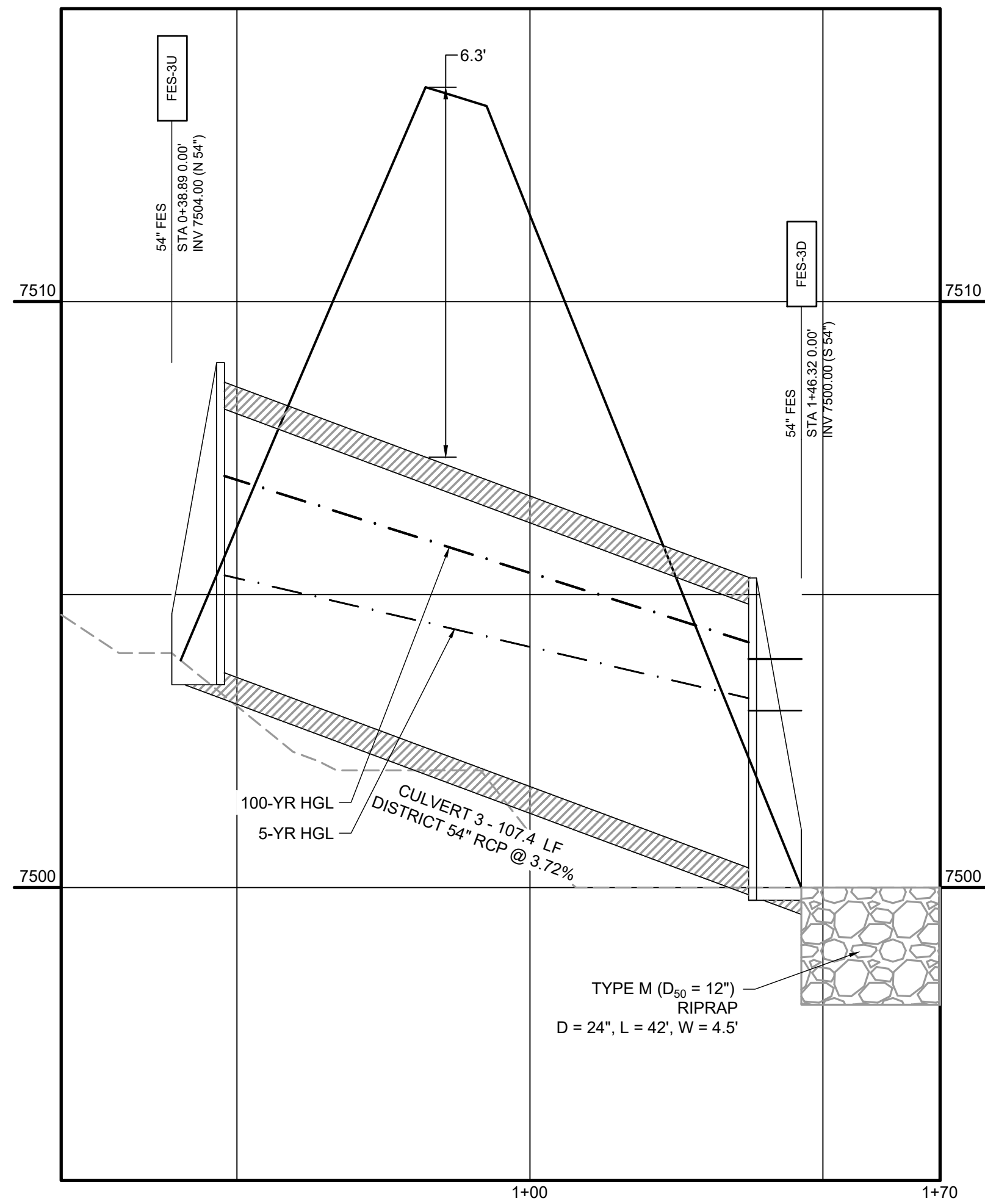
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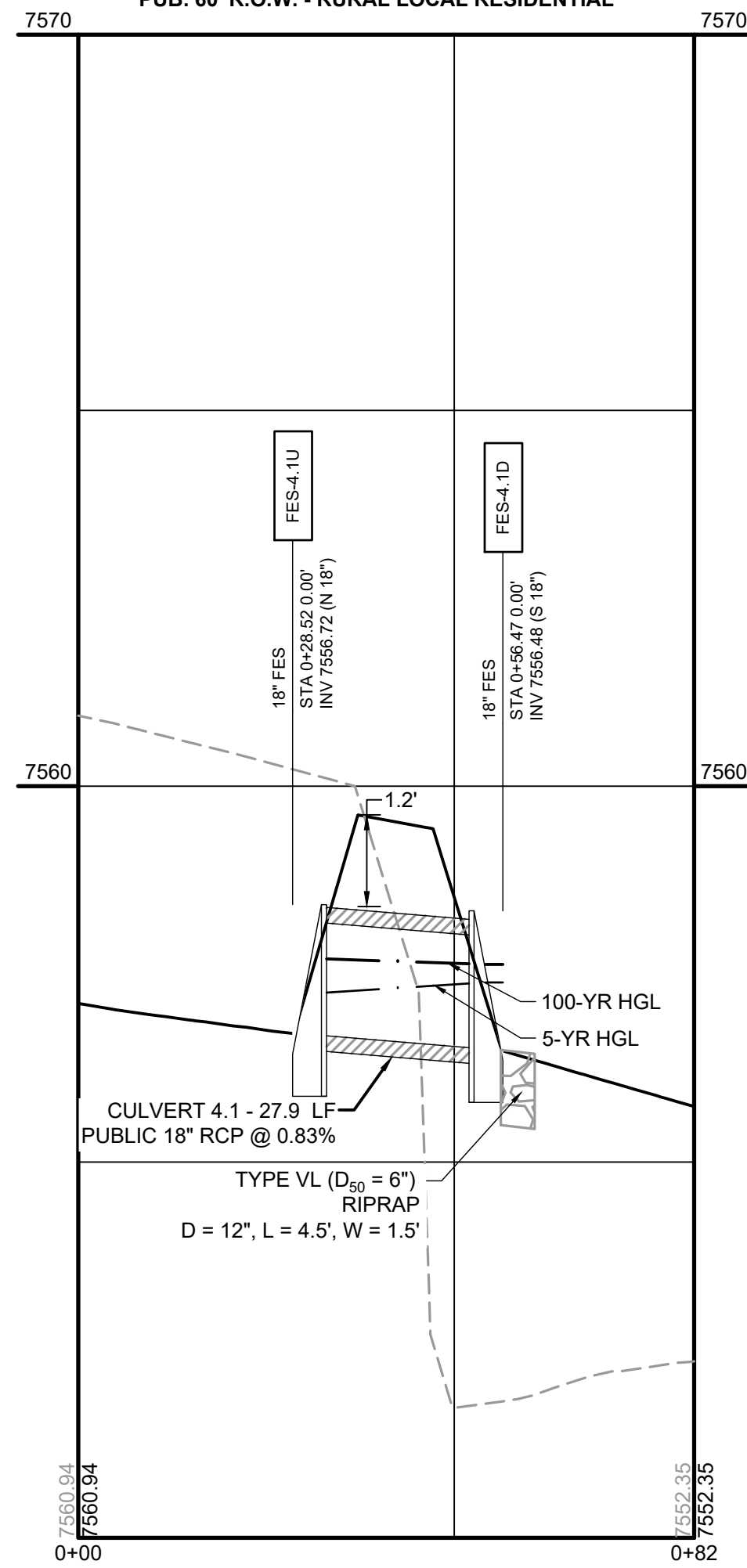
CULVERT 3

DISTRICT STORM CULVERT PIPE WITHIN NATURAL CHANNEL



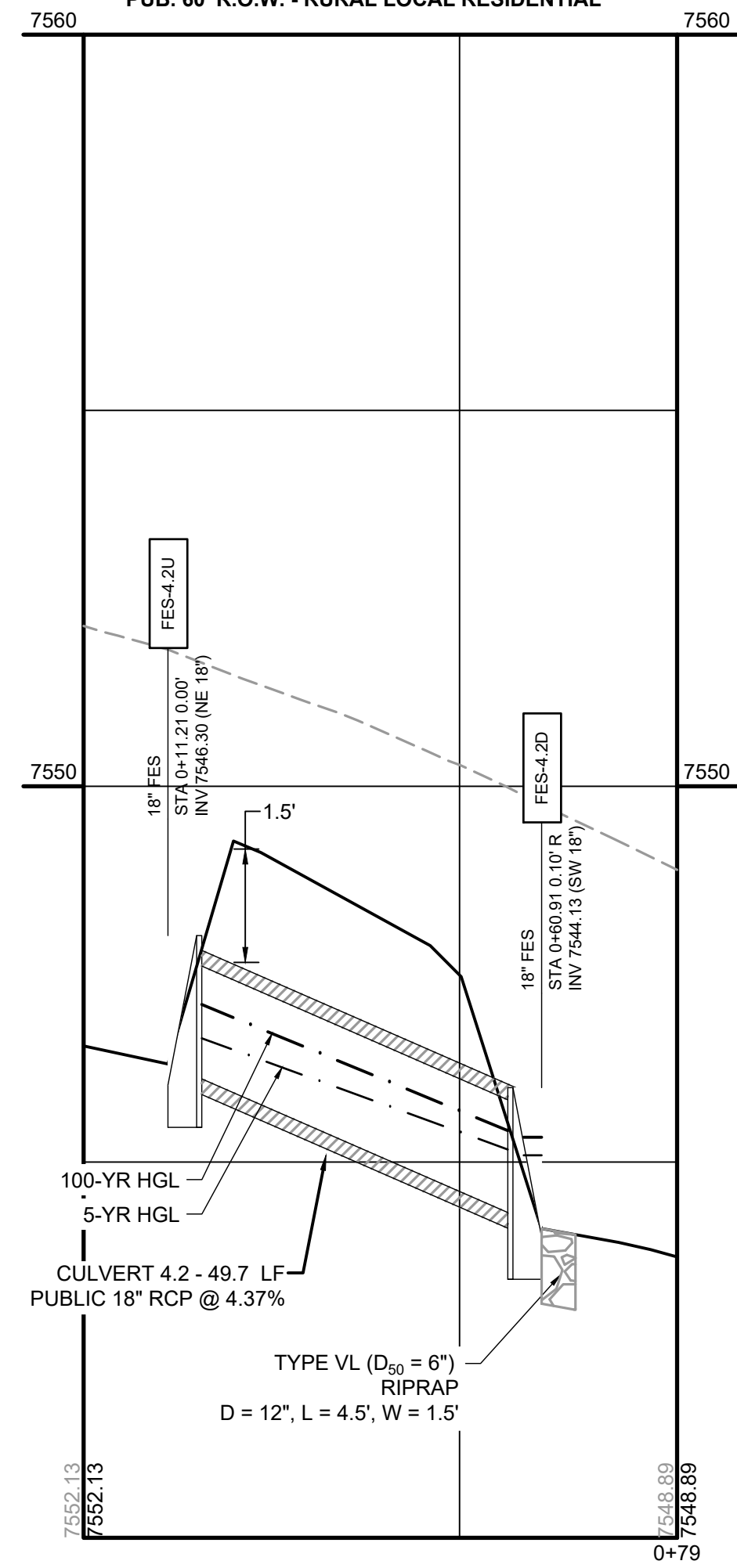
CULVERT 4.1

PUB. STORM CULVERT PIPE WITHIN RUBBLE DRIVE
PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL

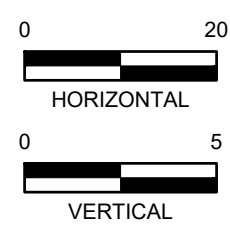


CULVERT 4.2

PUB. STORM CULVERT PIPE NEAR BACKSWING TRAIL
PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL



PROFILE LEGEND	
---	EXISTING GROUND AT PIPE ALIGNMENT
---	PROPOSED GRADE AT PIPE ALIGNMENT



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APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/20/2026
CAD FILE: J:\2021\211030\CAD\Drawings\Filing_NORTHStorm PP

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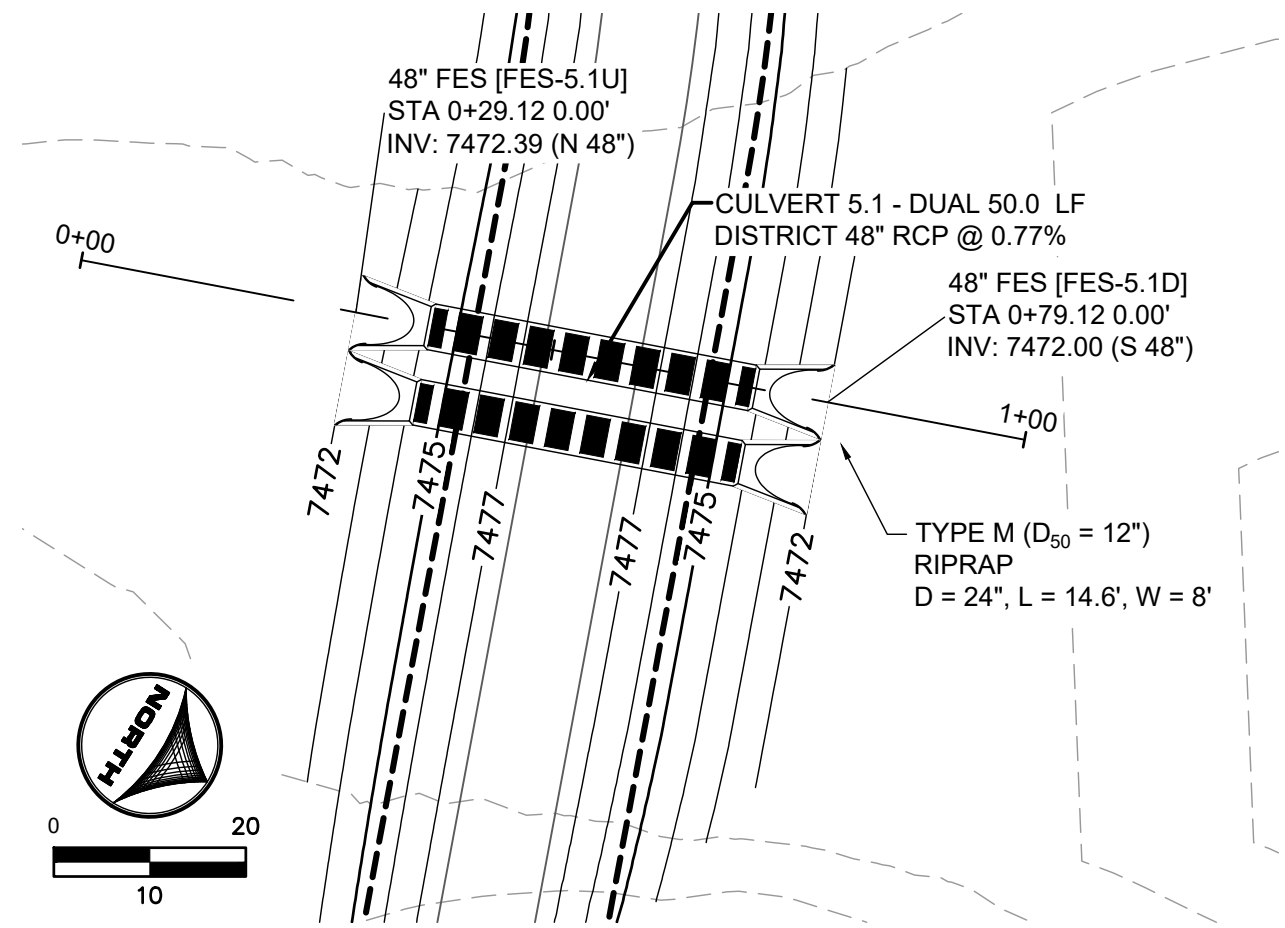
NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
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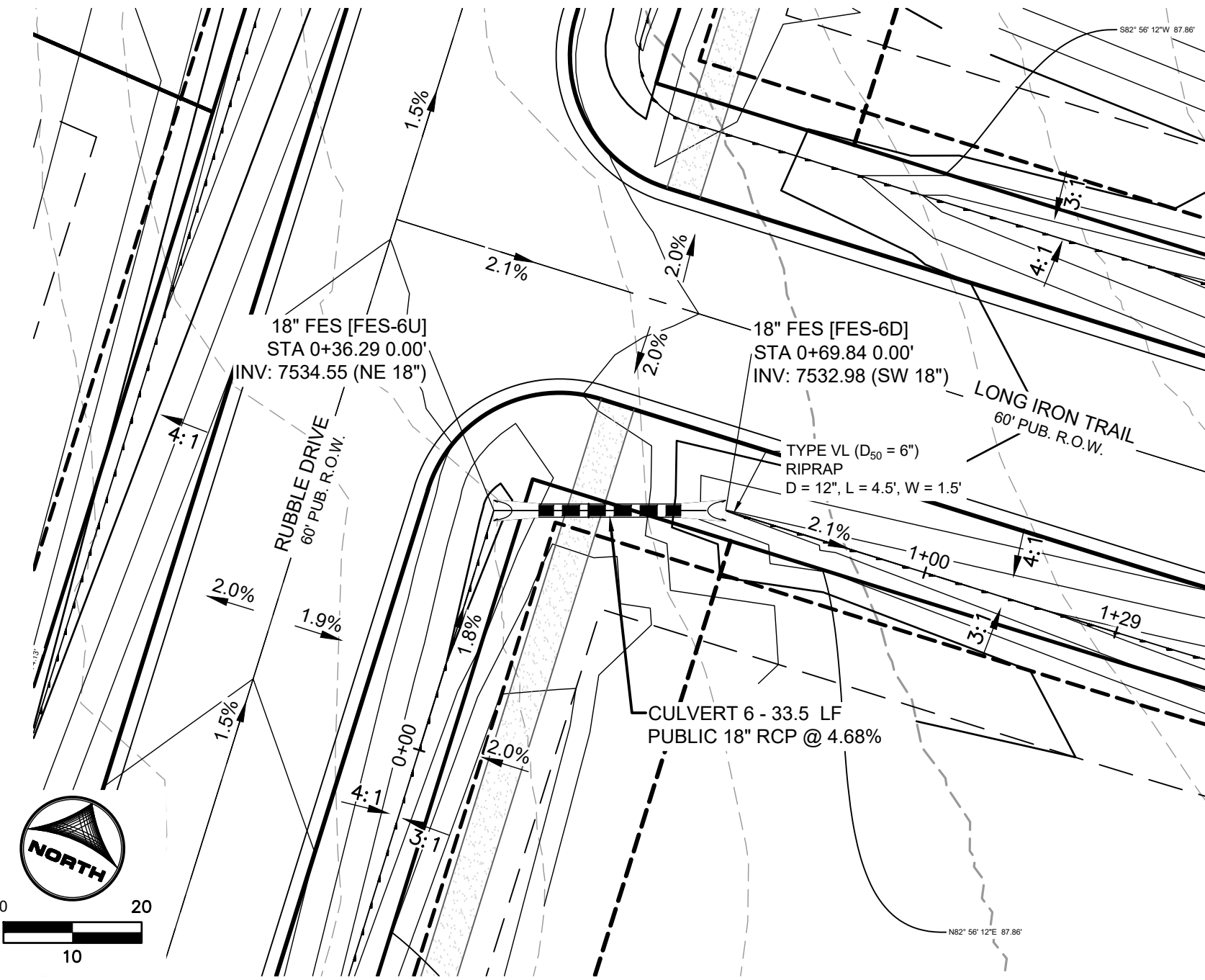
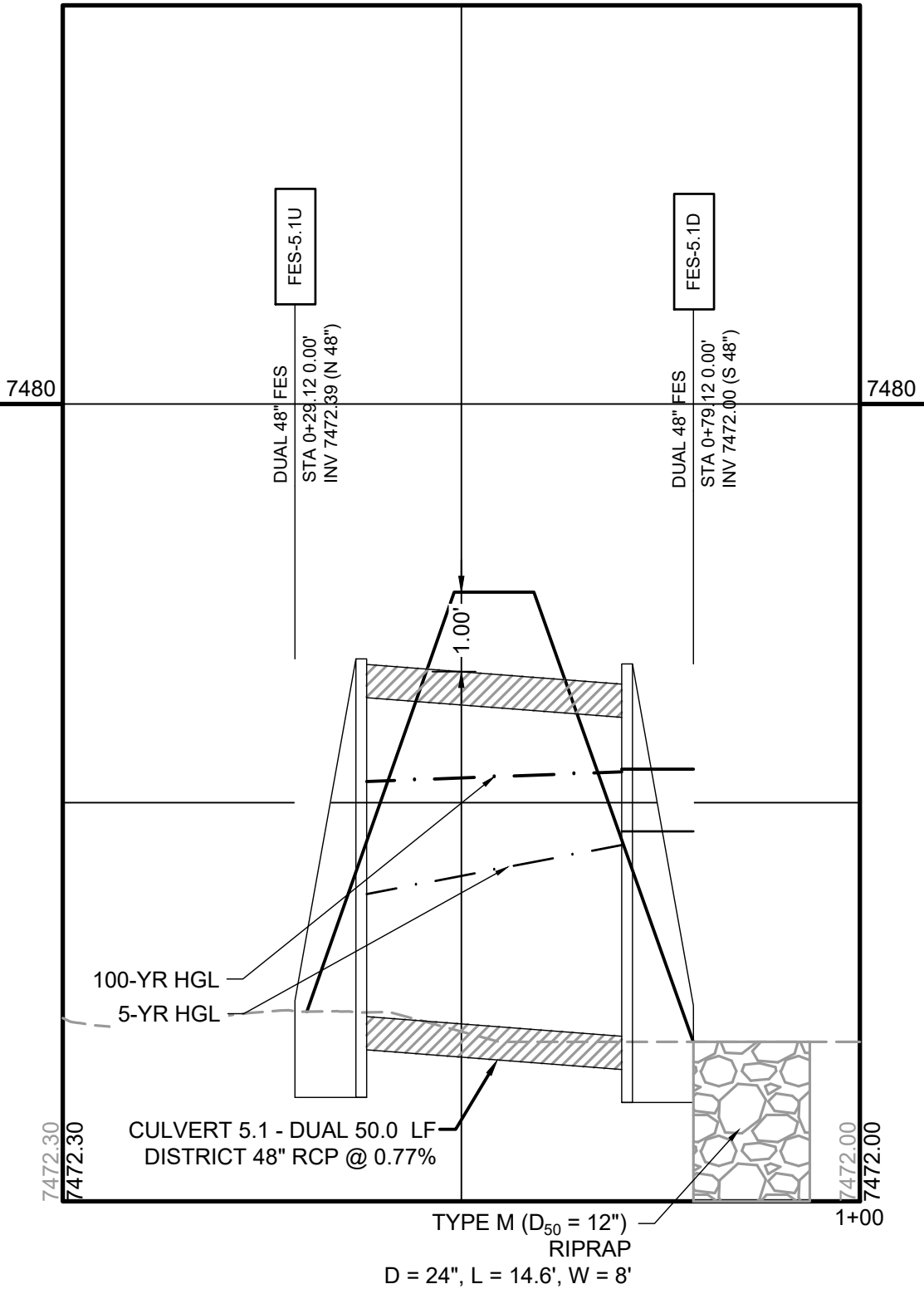
FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
STORM CULVERTS I

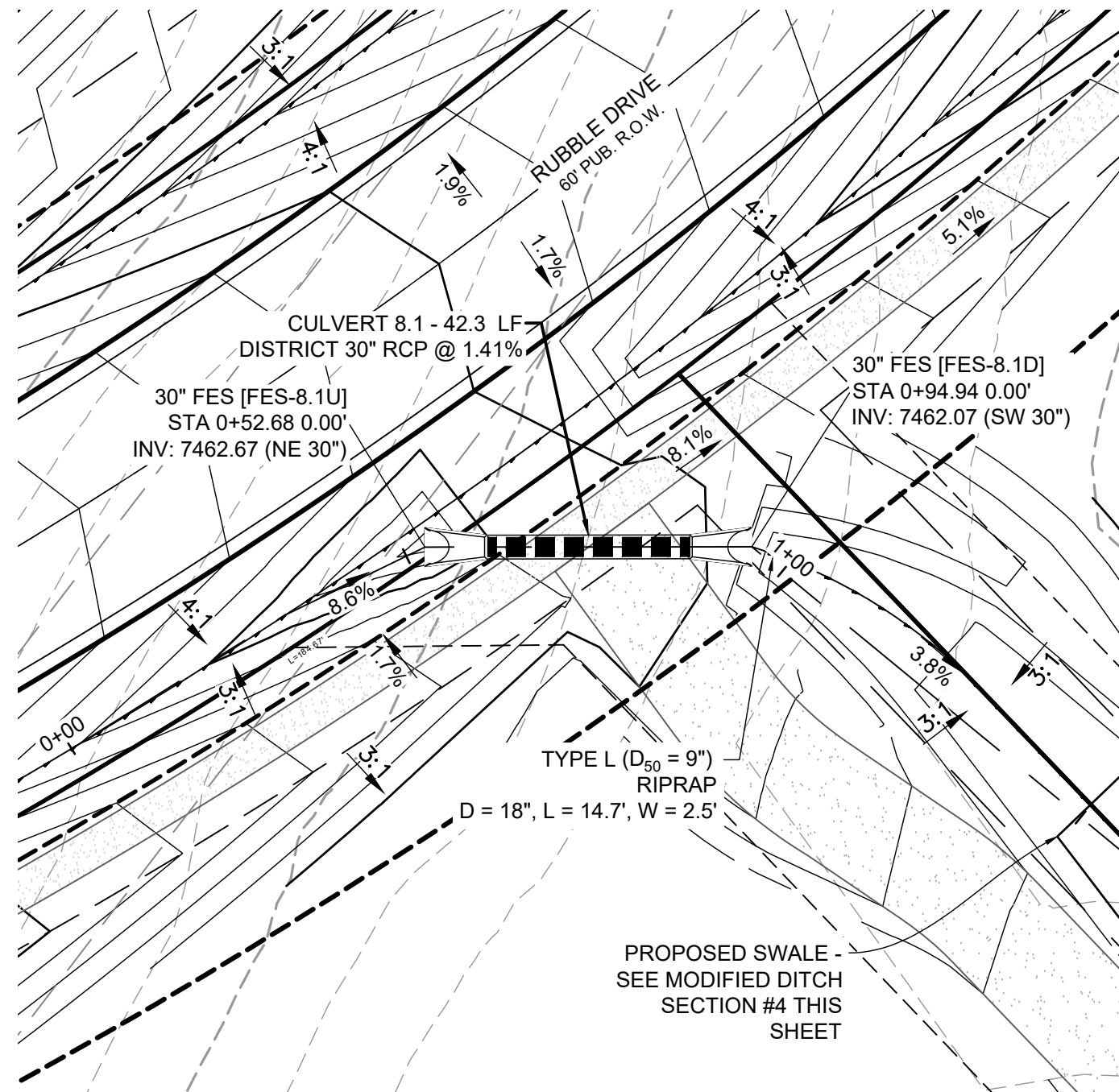
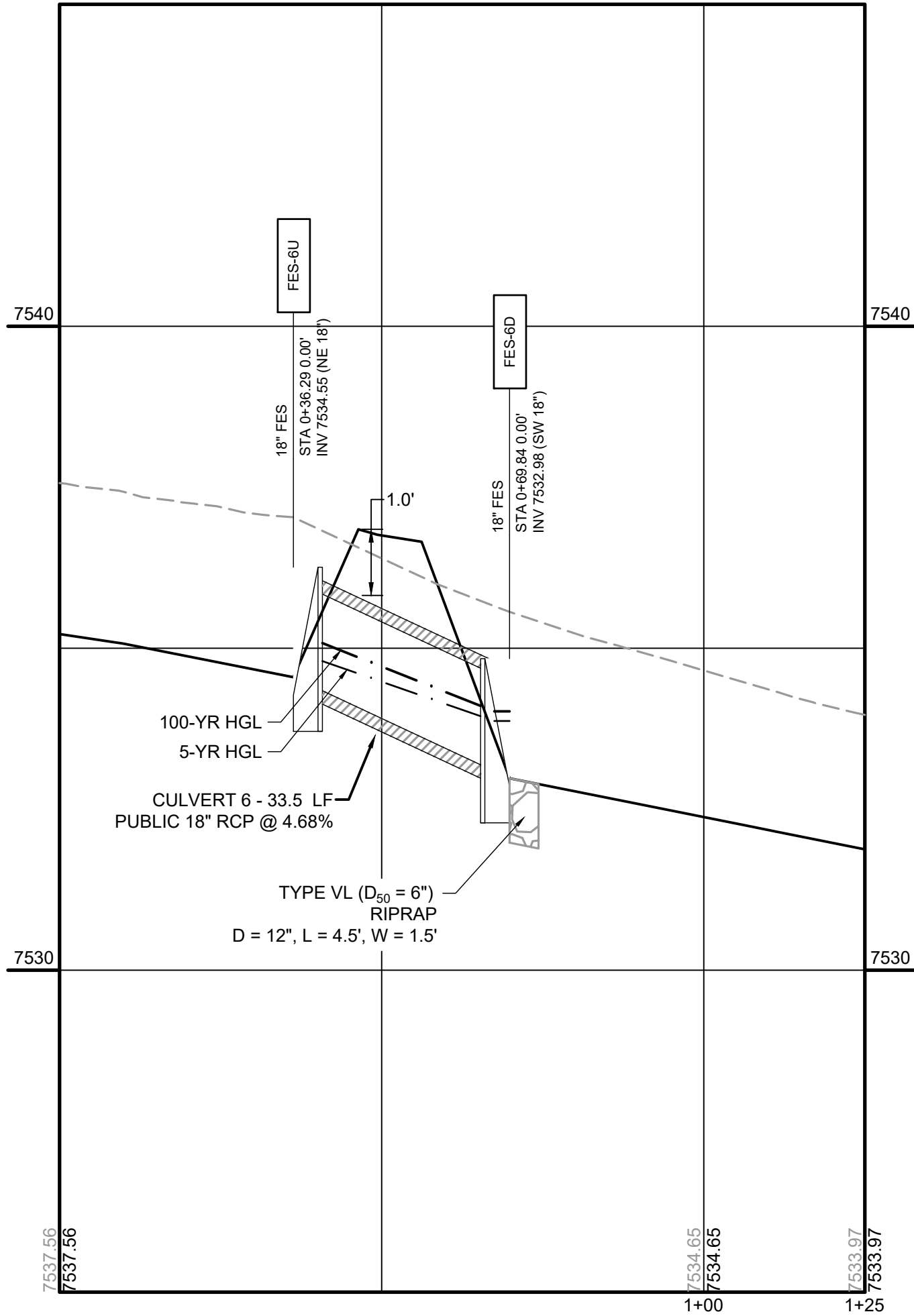
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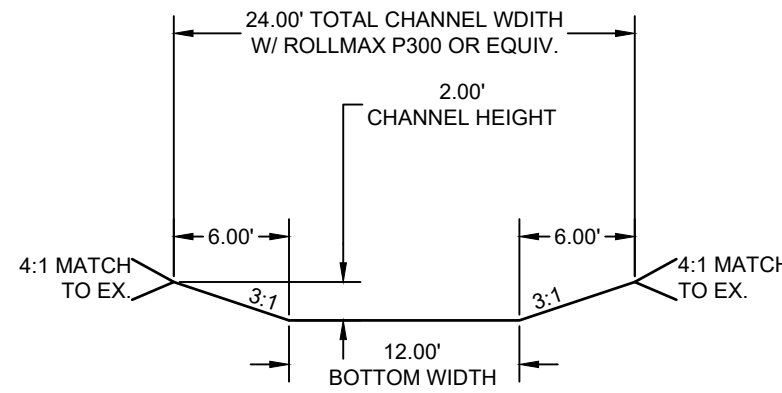
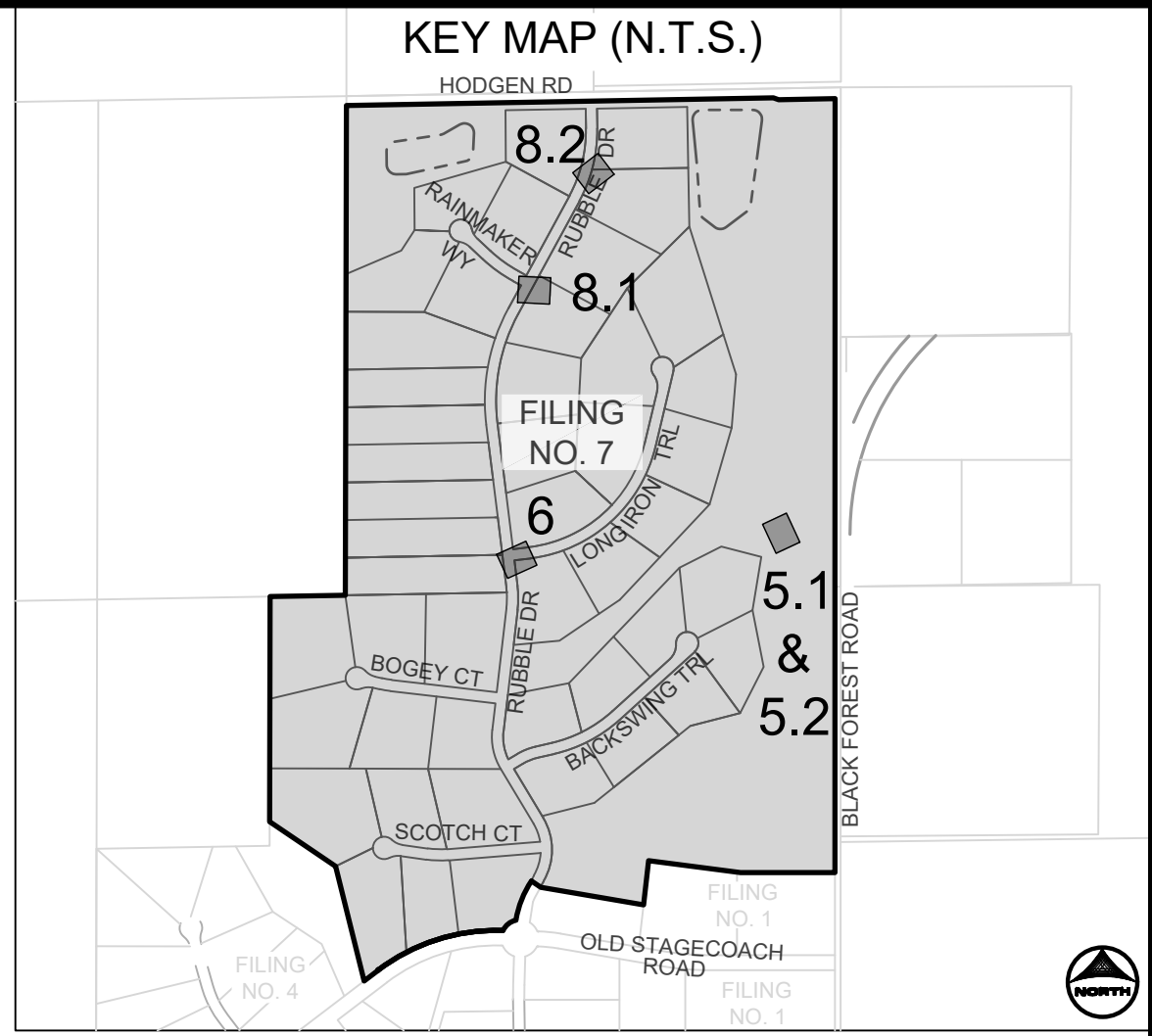
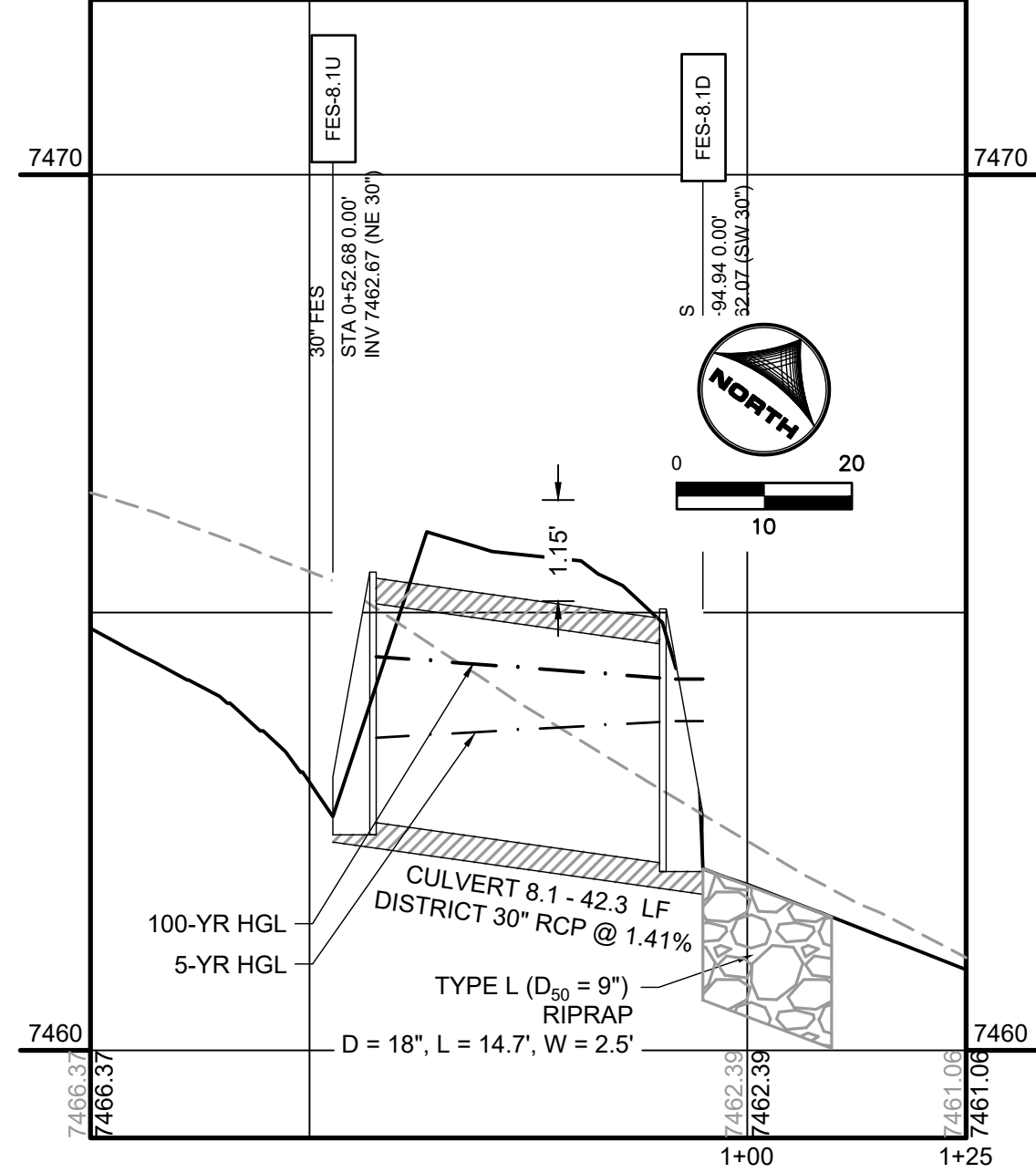
CULVERT 5.1 & CULVERT 5.2
DISTRICT STORM CULVERT PIPE WITHIN TRACT A



CULVERT 6
PUB. STORM CULVERT PIPE NEAR LONG IRON TRAIL
PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL



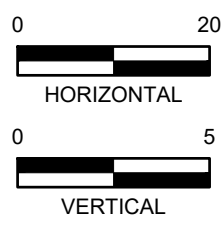
CULVERT 8.1
DISTRICT CULVERT PIPE WITHIN EASEMENT



MODIFIED DITCH SECTION #4

SCALE: 1"=10'

PROFILE LEGEND	
---	EXISTING GROUND AT PIPE ALIGNMENT
---	PROPOSED GRADE AT PIPE ALIGNMENT



DRAWN BY: SAV JOB DATE: 8/20/2026
APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/21/2026
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_NORTHStorm PP

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

NO.	DATE	BY	REVISION DESCRIPTION



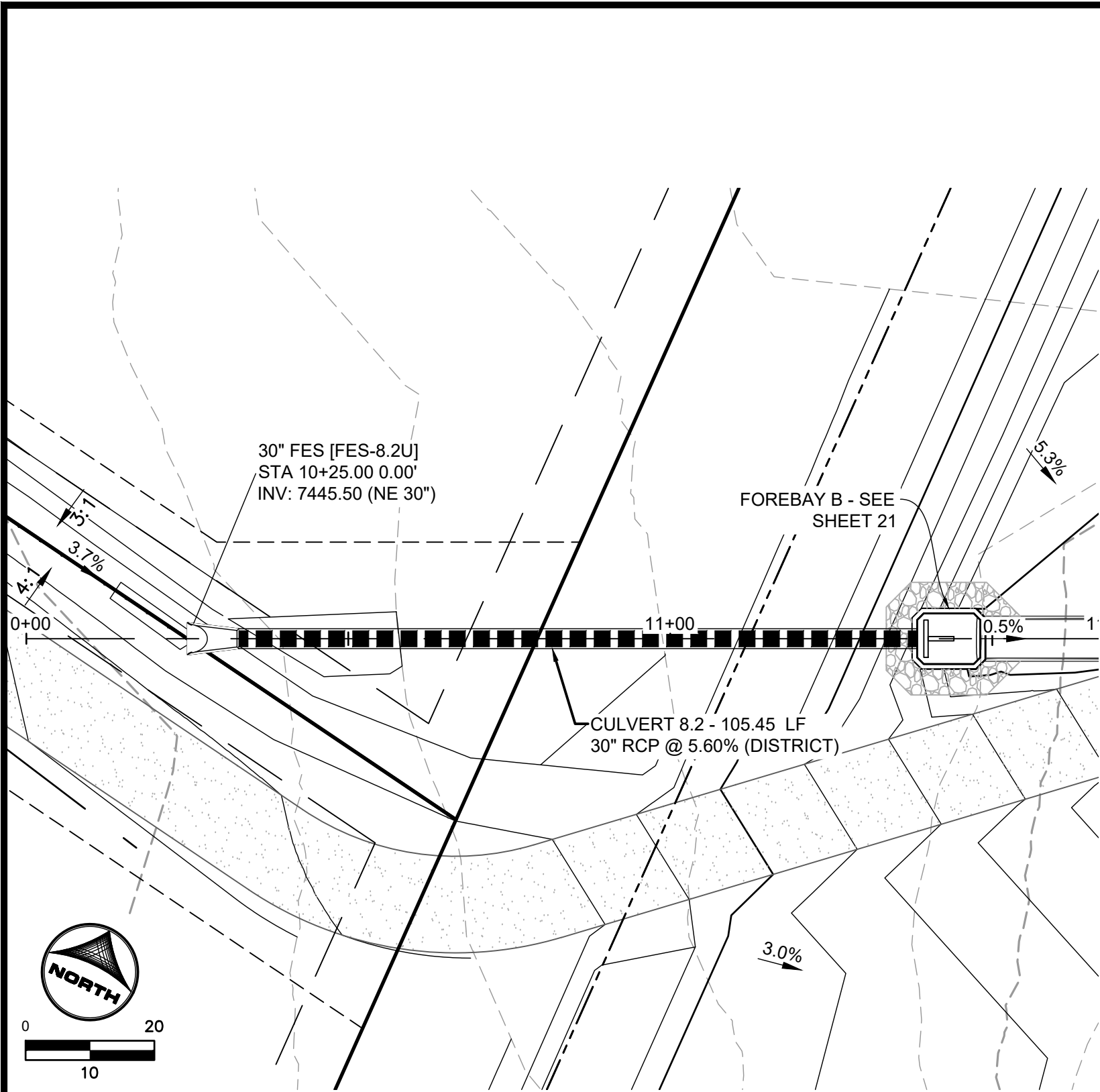
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

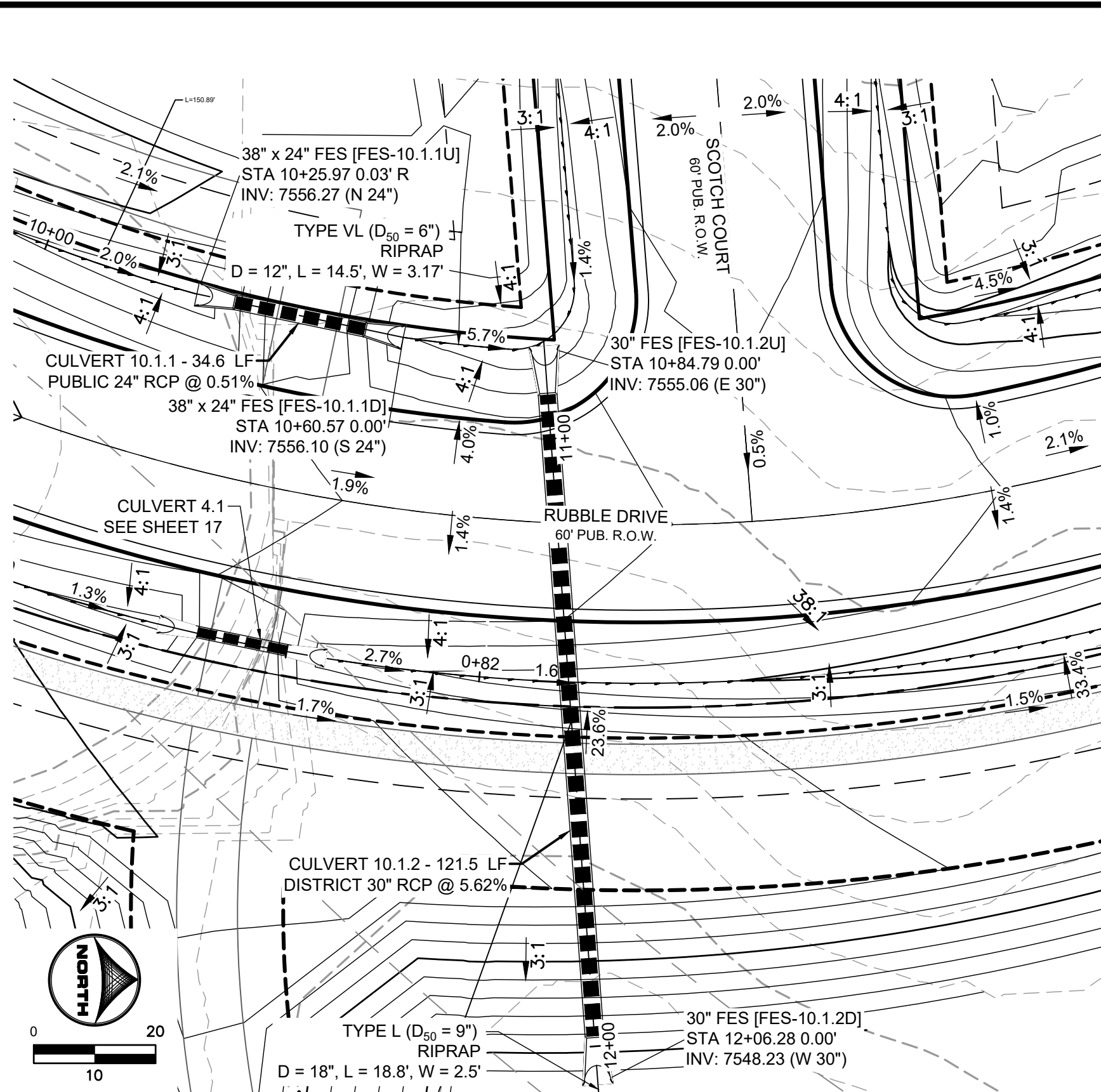
CONSTRUCTION DOCUMENTS
STORM CULVERTS II

SHEET
STM

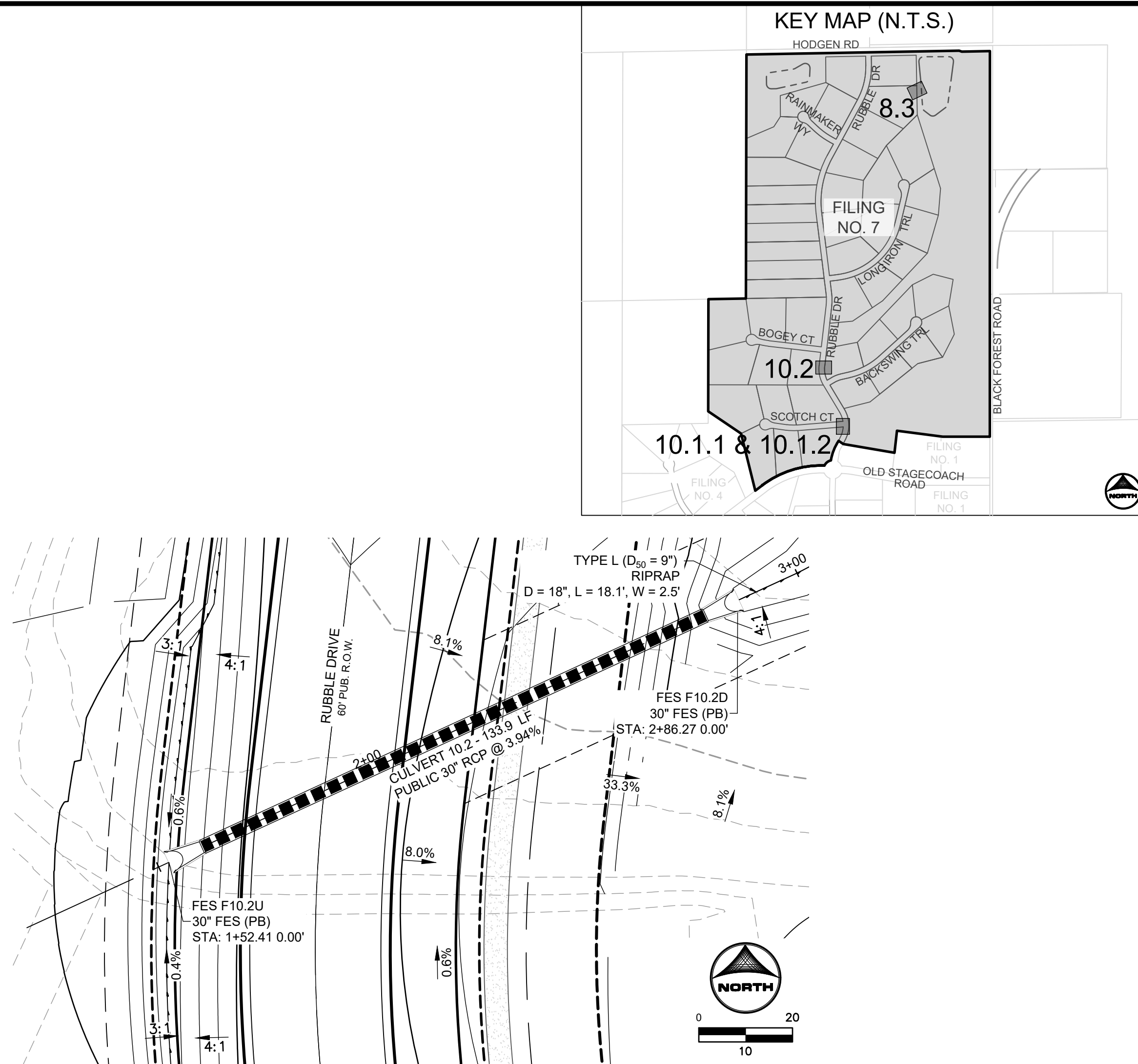
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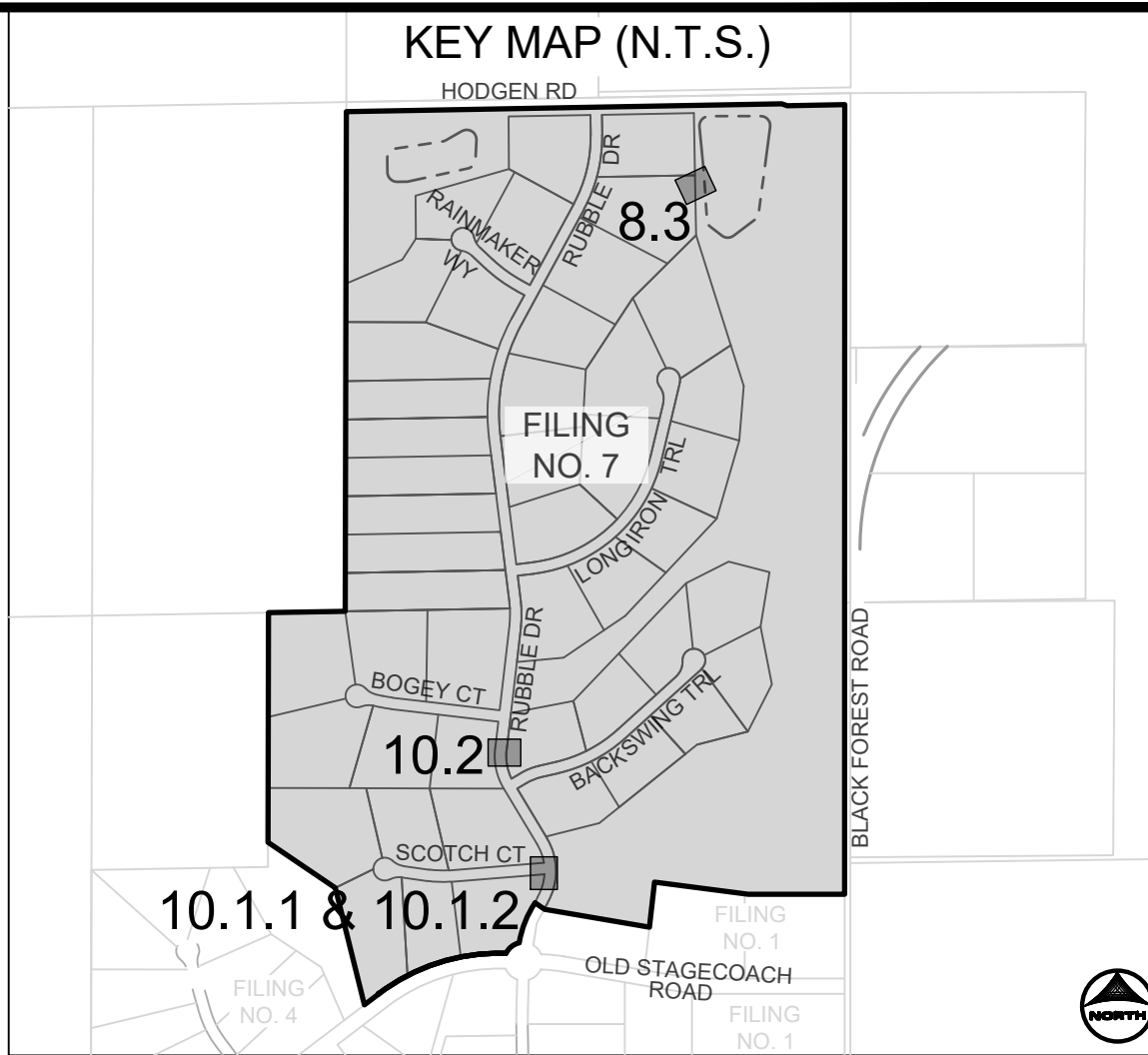
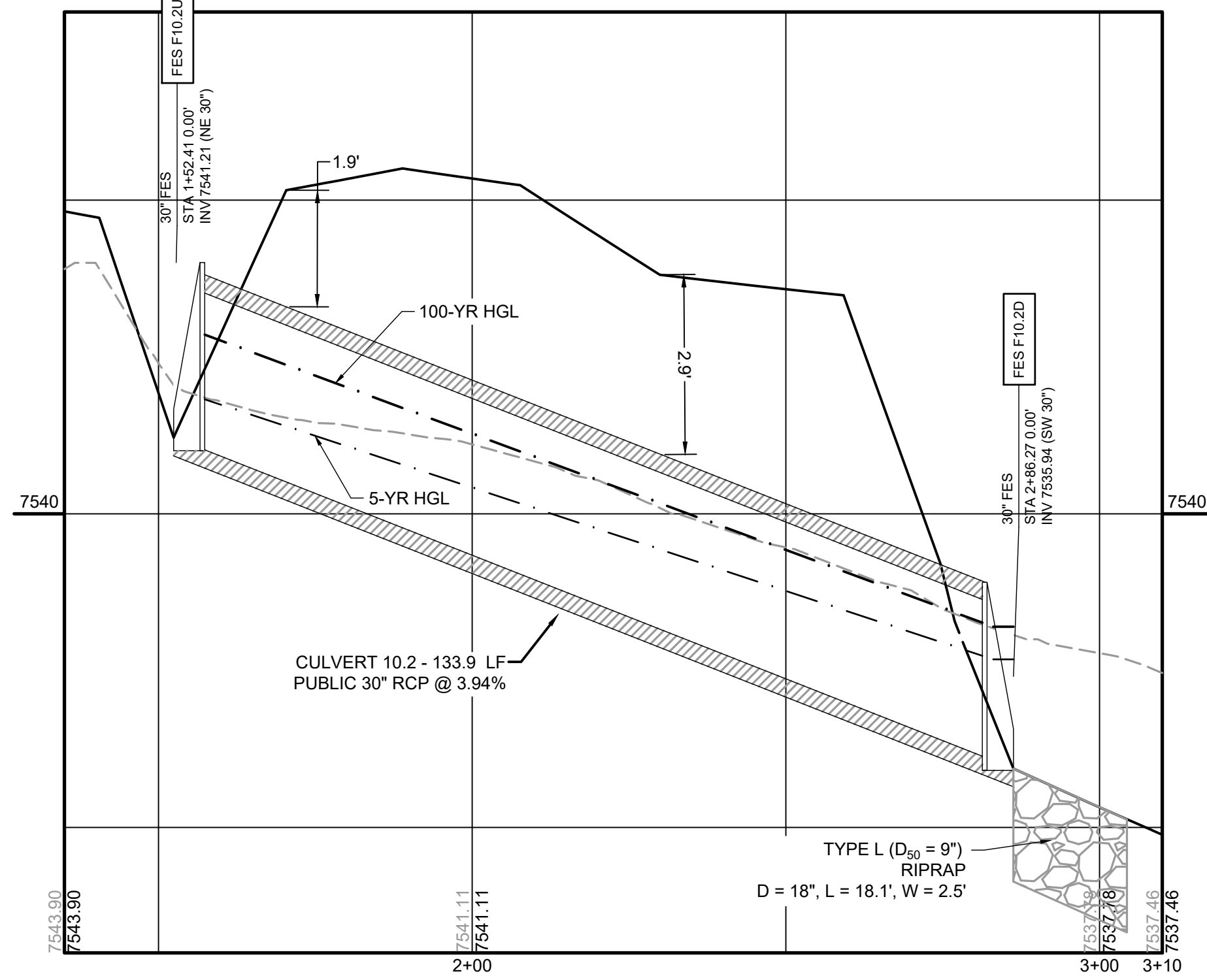
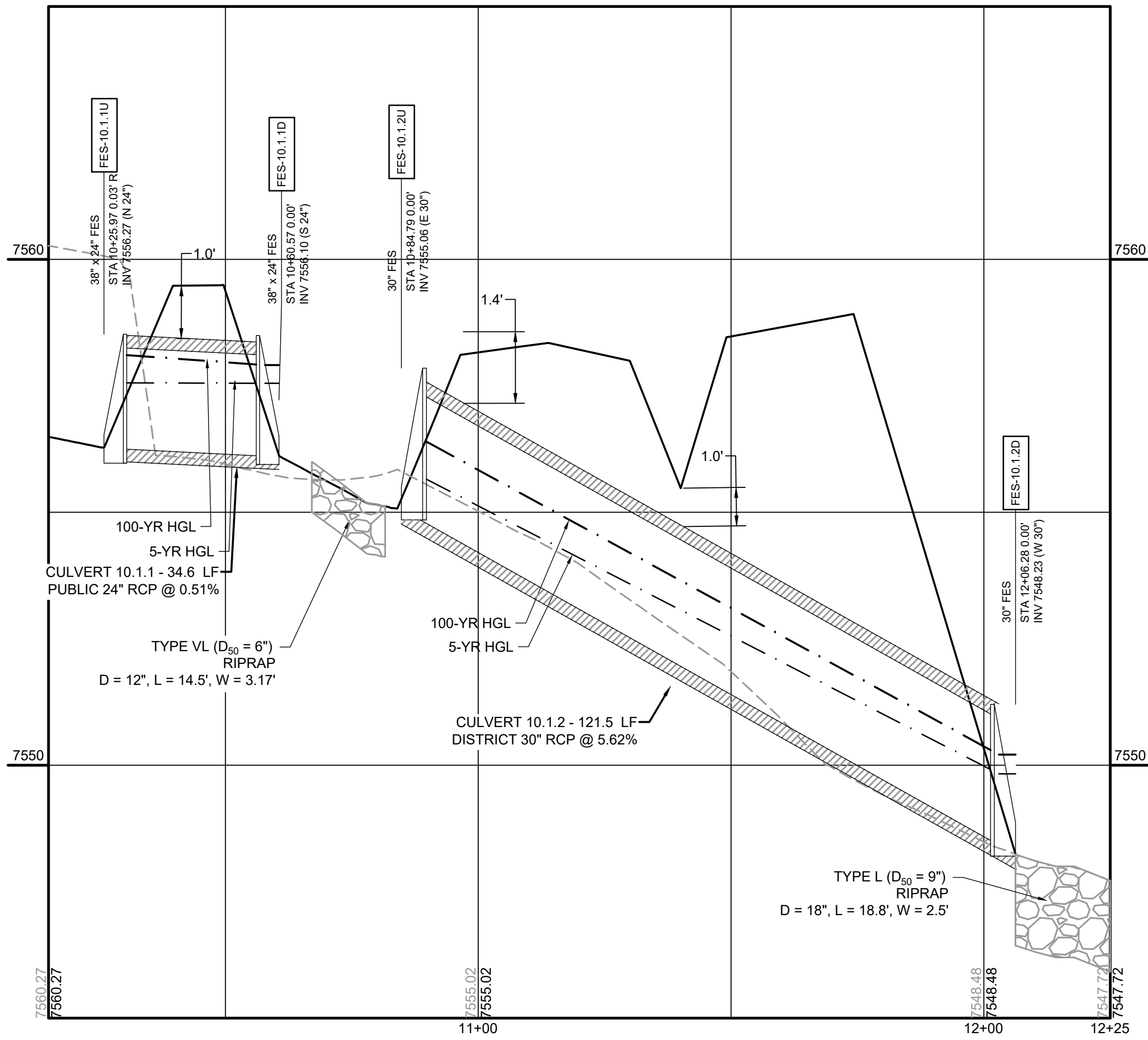
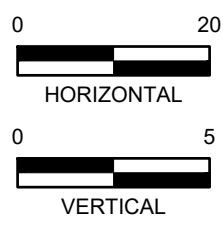
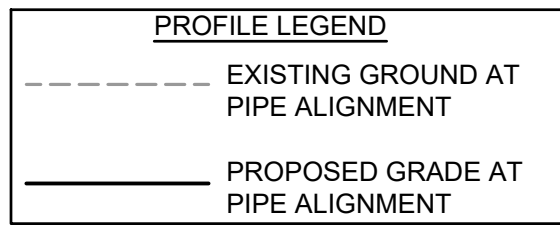
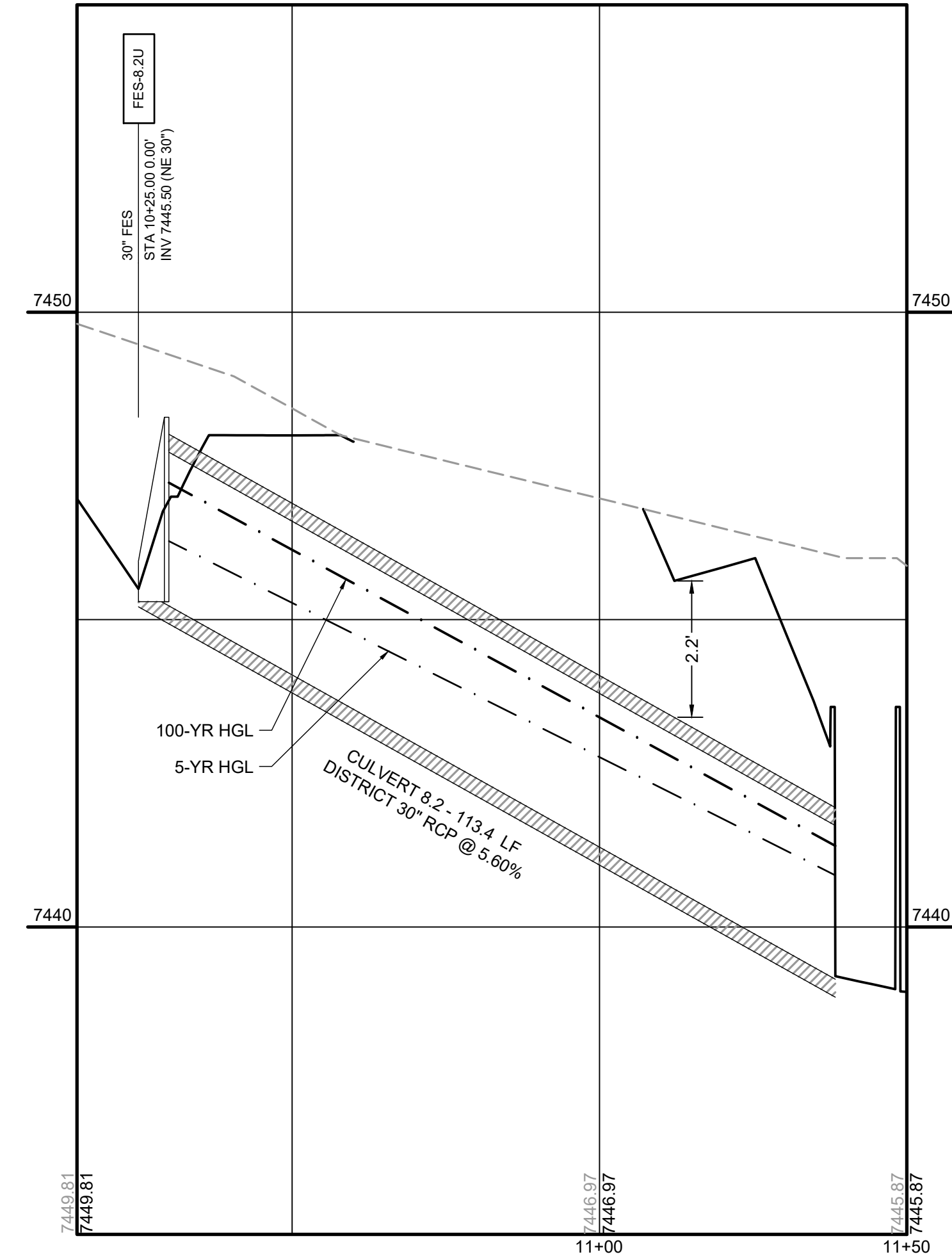
CULVERT 8.2
DISTRICT STORM CULVERT INTO POND F1 FOREBAY B



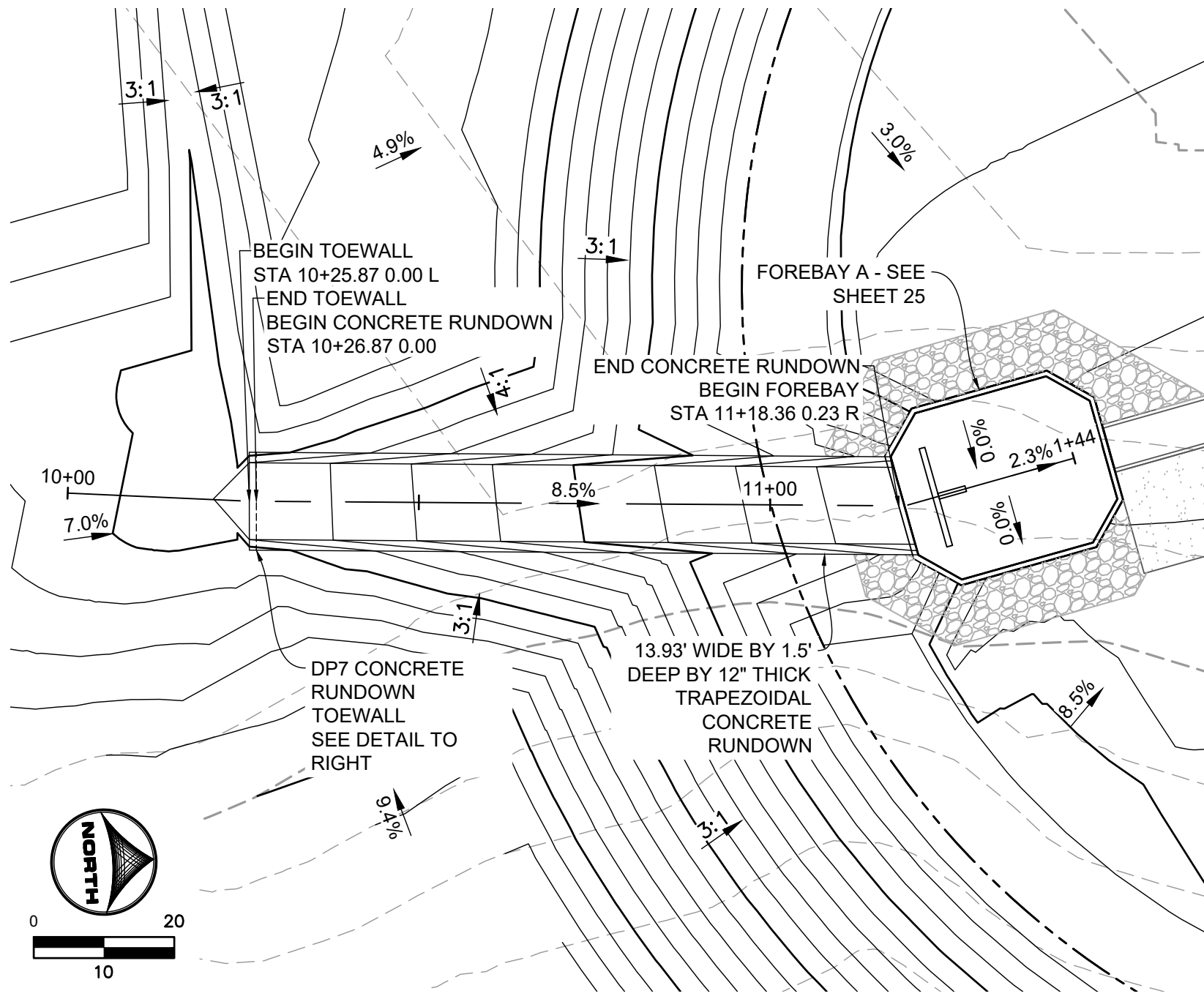
CULVERT 10.1.1 & CULVERT 10.1.2
PUB. STORM CULVERT PIPE WITHIN RUBBLE DRIVE & DIST. STORM CULVERT WITHIN TRACT A
PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL



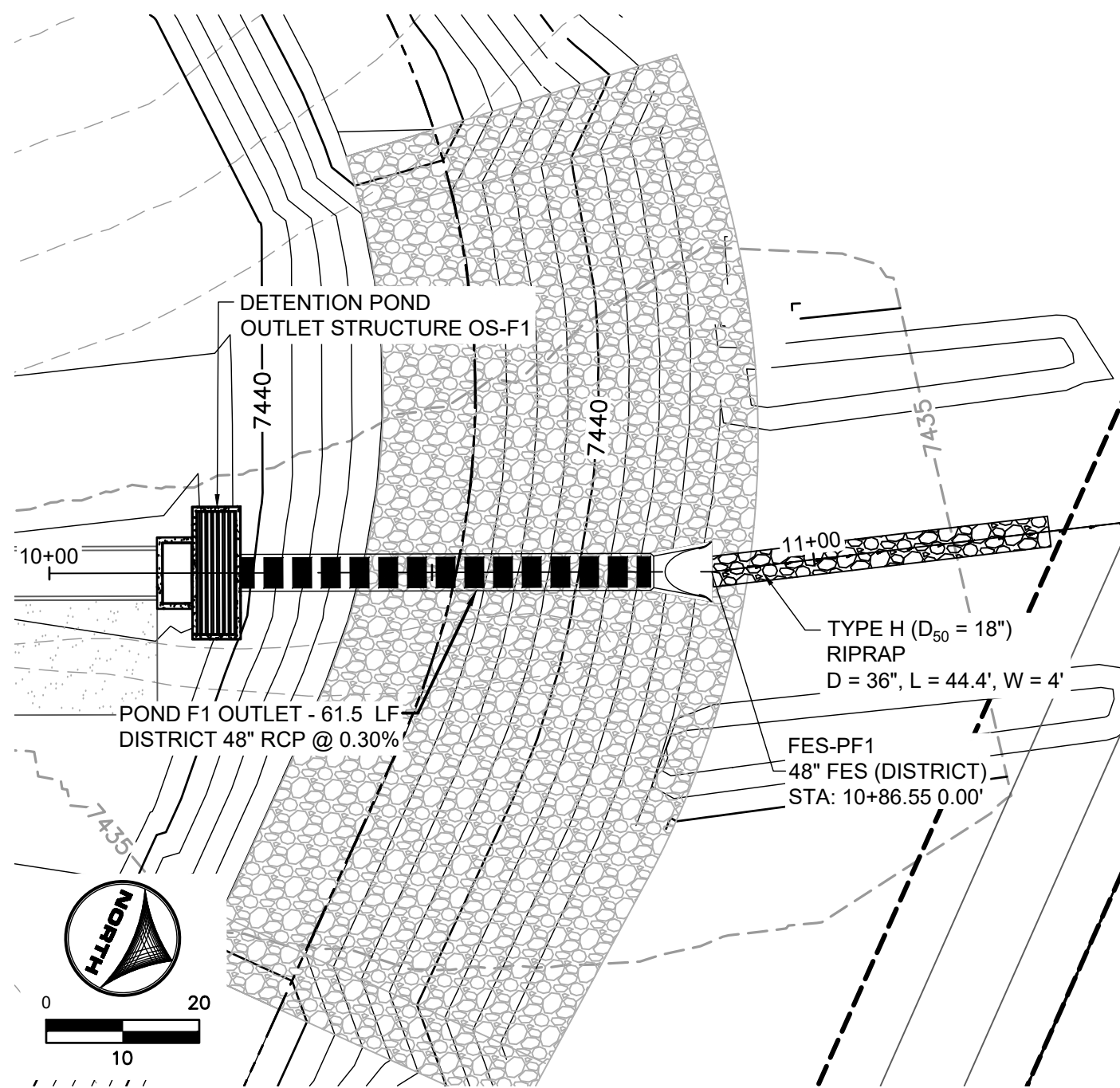
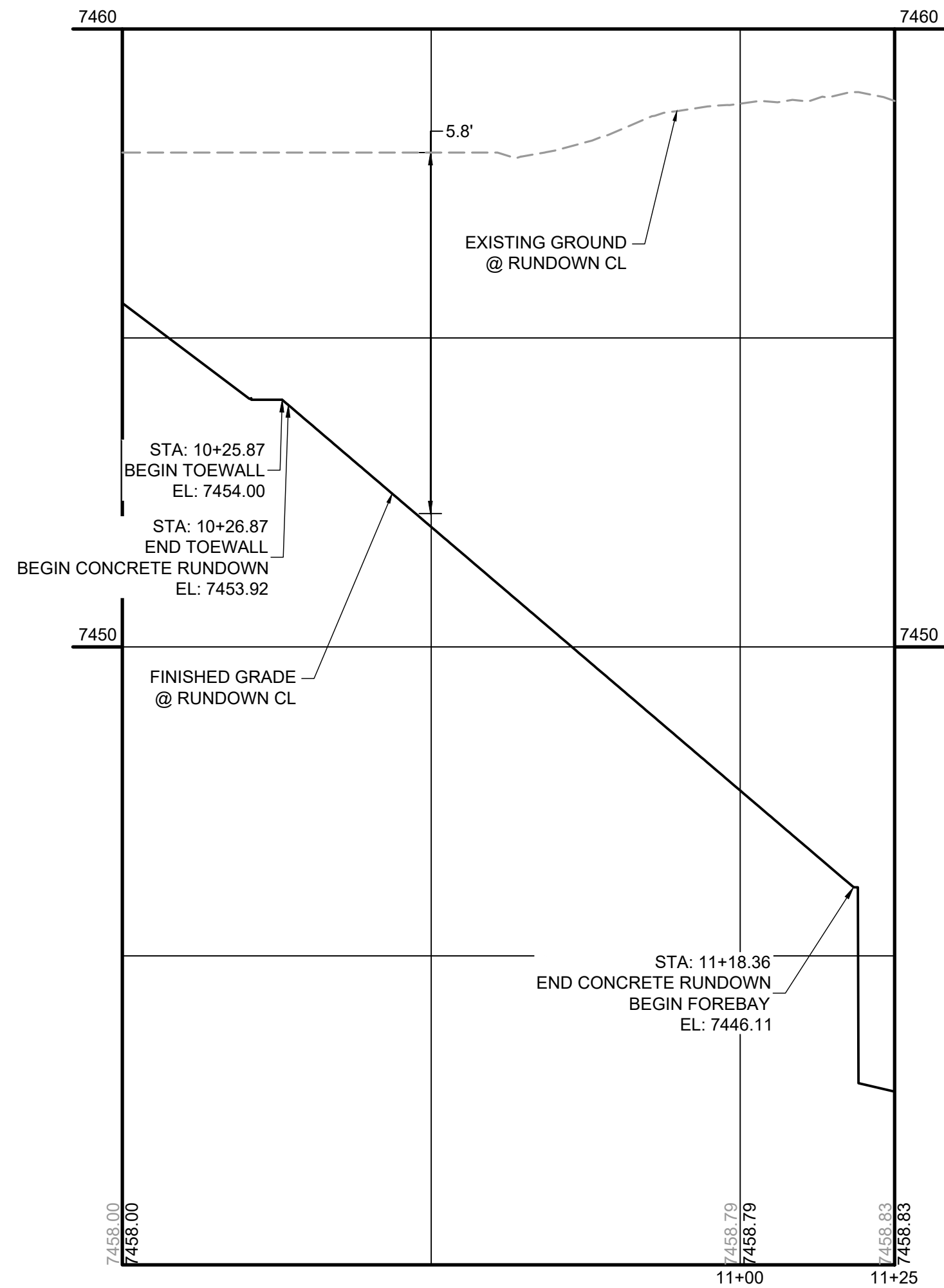
CULVERT 10.2
PUB. STORM CULVERT PIPE WITHIN RUBBLE DRIVE
PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL



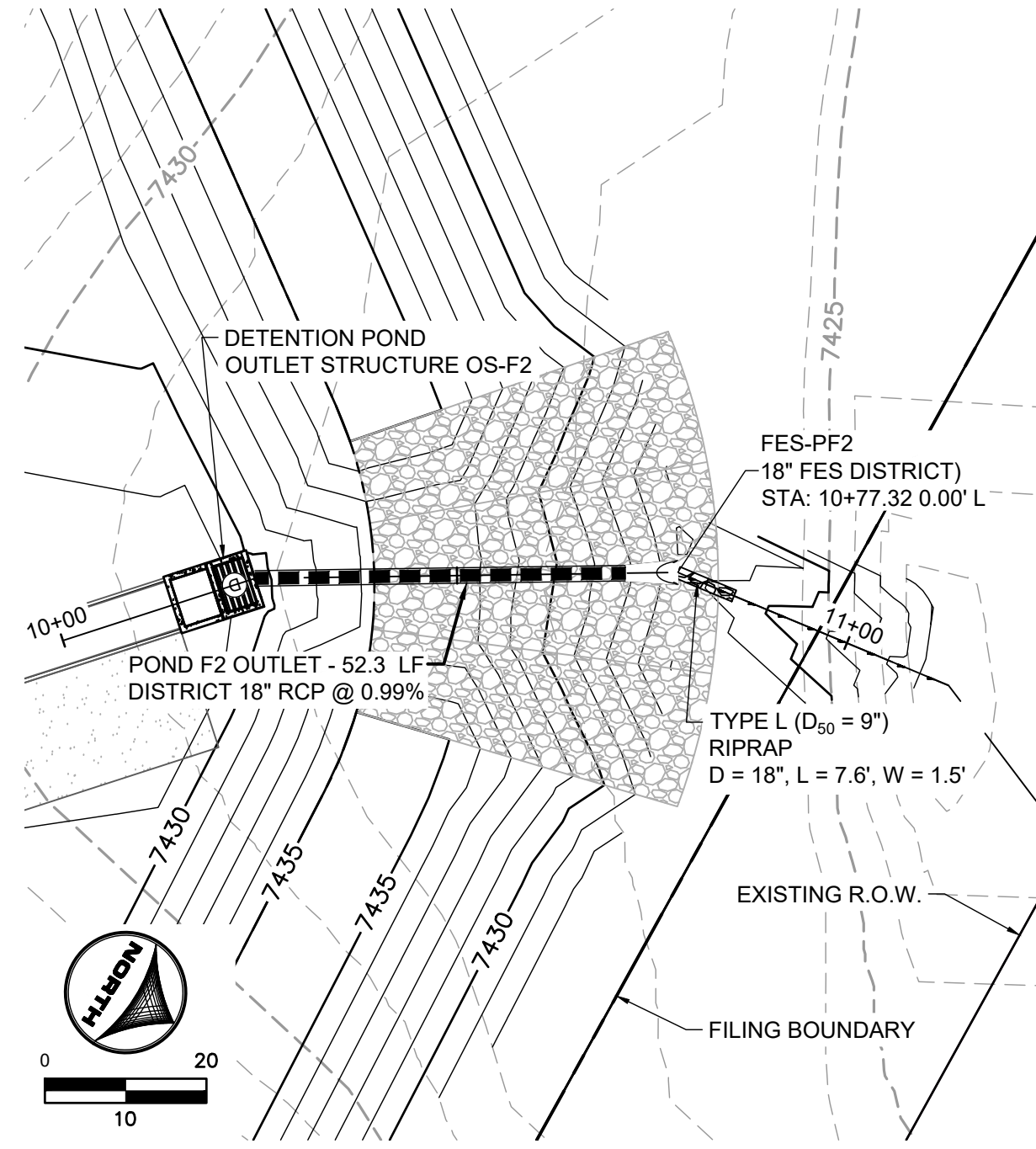
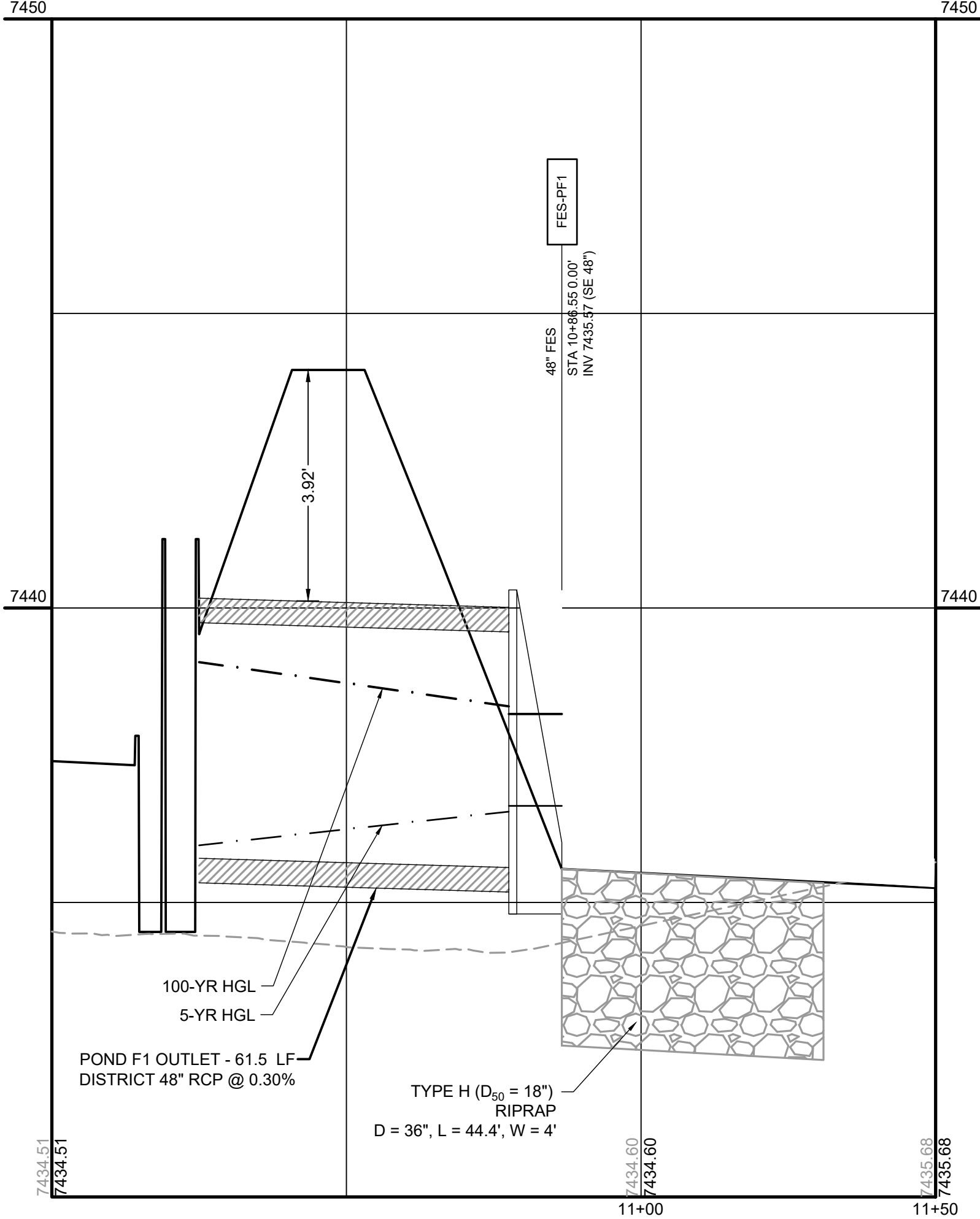
NO.	DATE	BY	REVISION DESCRIPTION



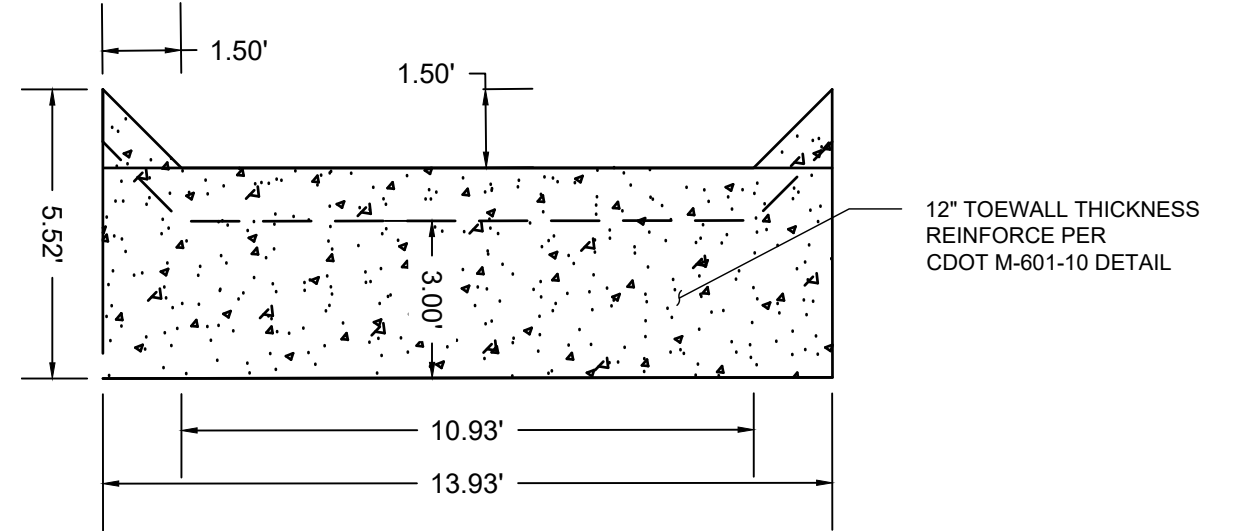
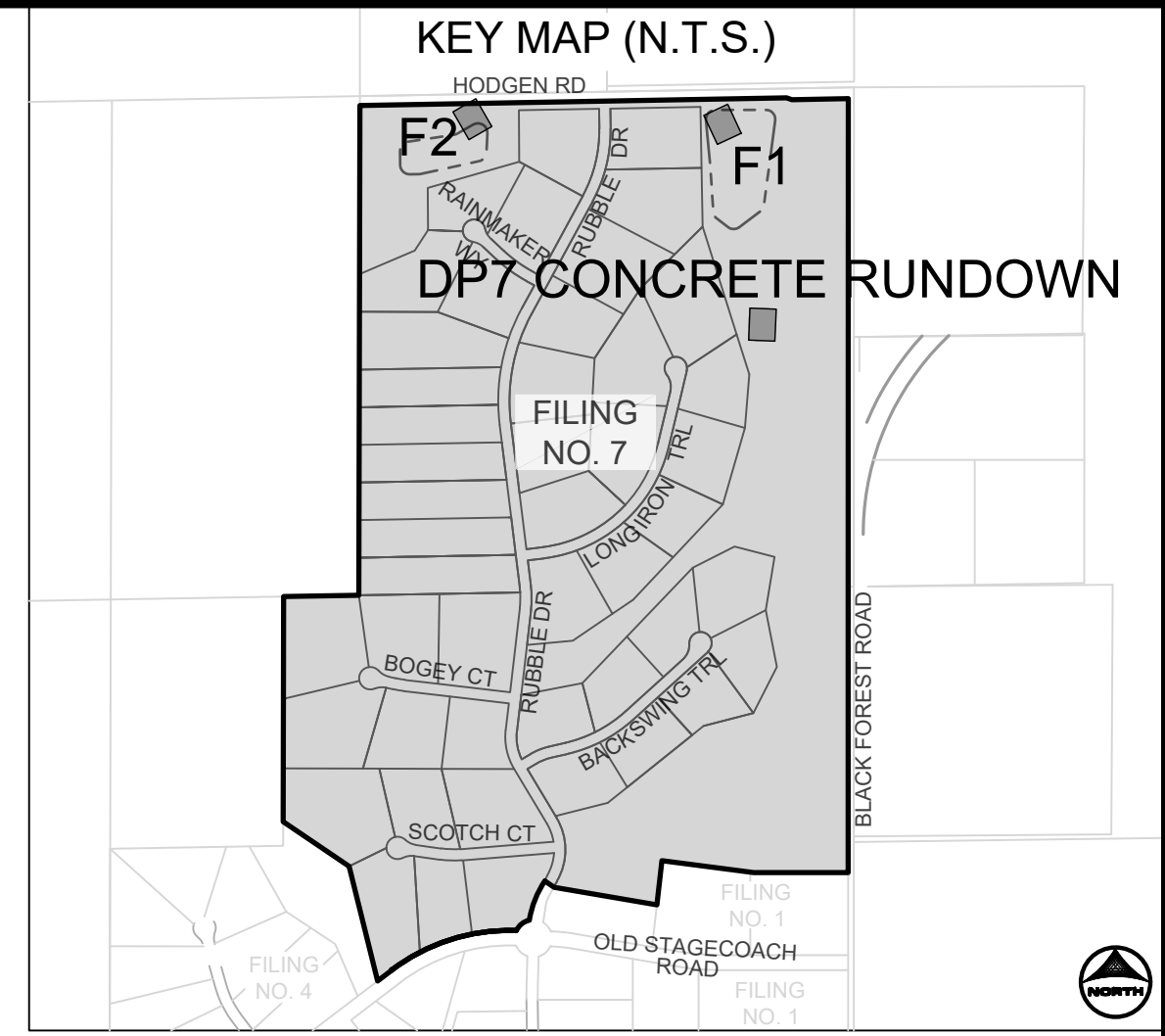
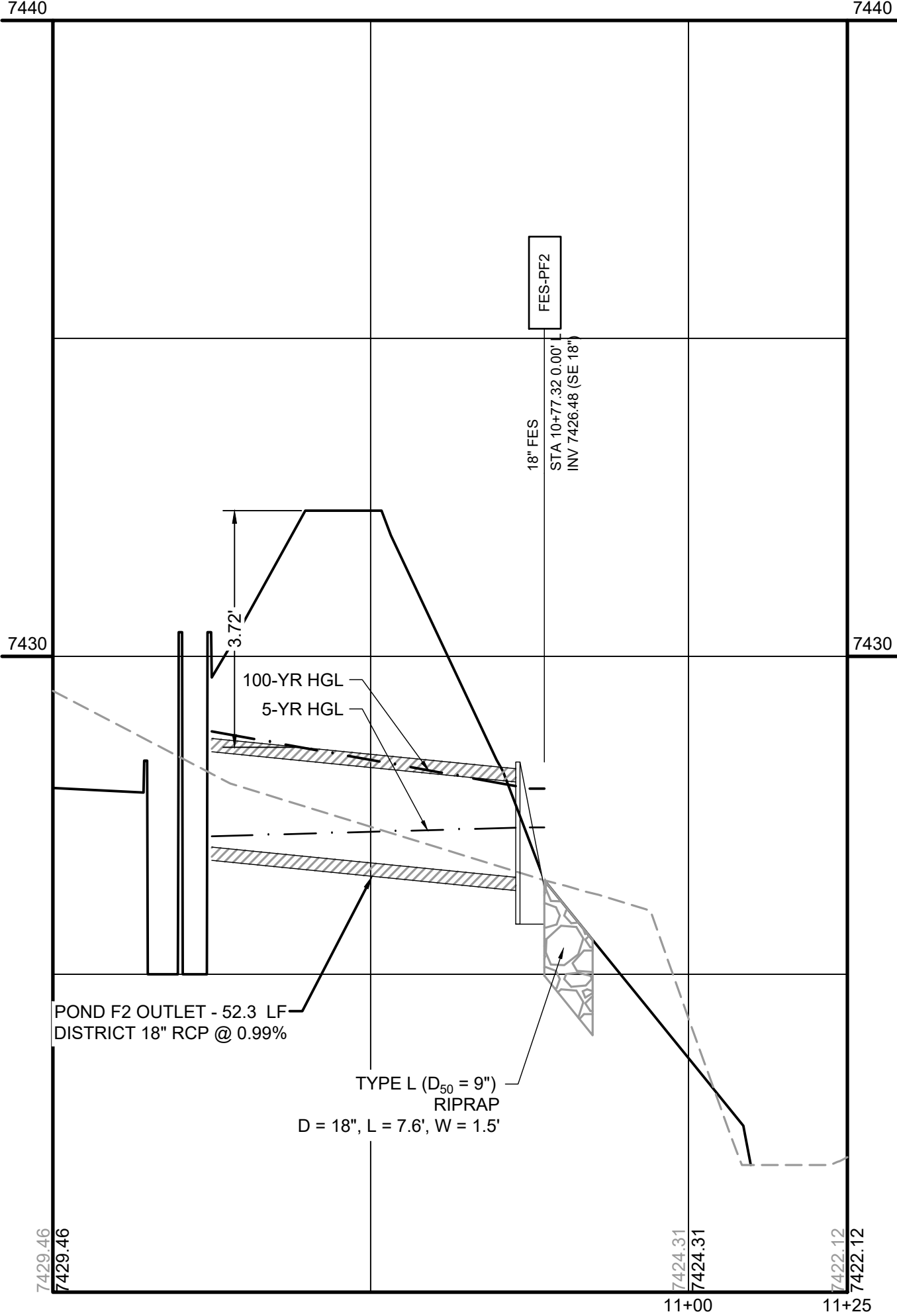
DP7 CONCRETE RUNDOWN
DISTRICT RUNDOWN INTO POND F1 FOREBAY A



POND F1 OUTLET
DISTRICT STORM CULVERT PIPE WITHIN TRACT A

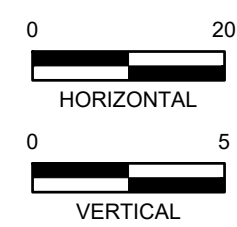


POND F2 OUTLET
DISTRICT STORM CULVERT PIPE WITHIN TRACT B



DP7 CONCRETE RUNDOWN TOEWALL
N.T.S.

PROFILE LEGEND	
---	EXISTING GROUND AT PIPE ALIGNMENT
---	PROPOSED GRADE AT PIPE ALIGNMENT



DRAWN BY: CMD JOB DATE: 8/20/2026
APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/20/2026
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_NORTHStorm PP

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
0" = 1"
IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

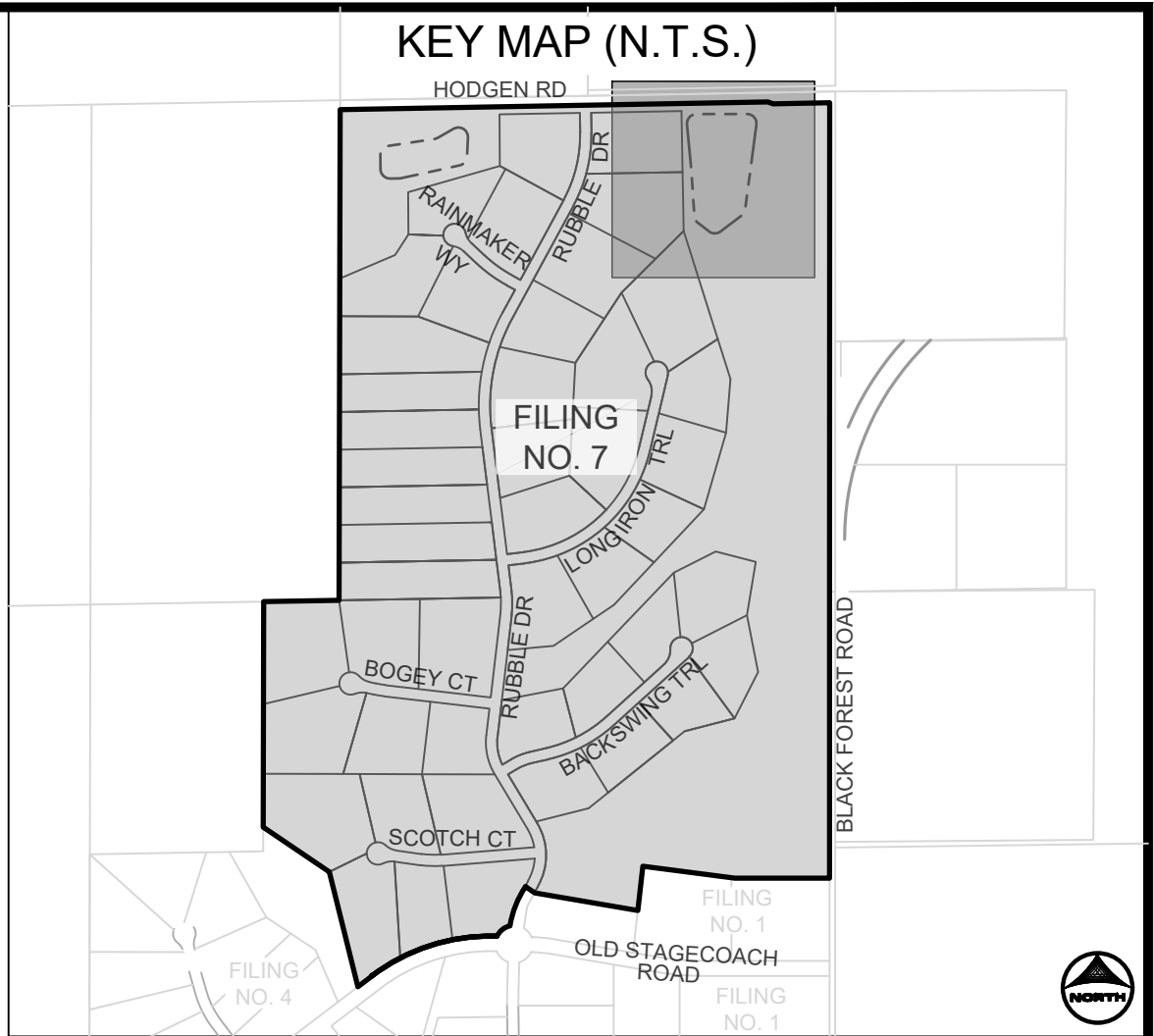
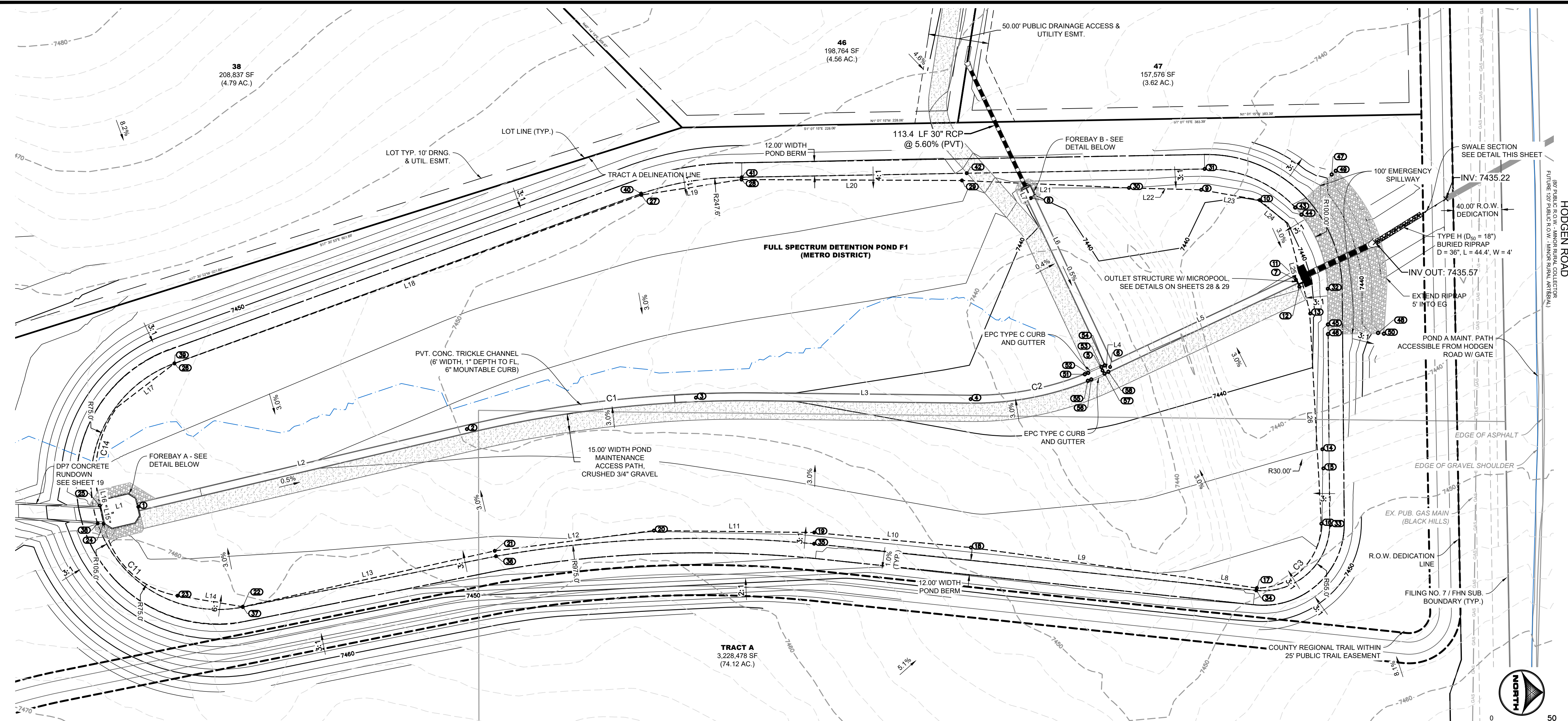
NO.	DATE	BY	REVISION DESCRIPTION

HRGreen
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
STORM CULVERTS IIII

SHEET
STM
20



FOREBAY & TRICKLE CHANNEL SEGMENT TABLE					
LINE/CURVE NO.	LENGTH (FT)	DIRECTION/DELTA	RADIUS (FT)	START N/E	END N/E
C1	243.36	13.94	1000.00	N451502.63 E227855.62	N451743.91 E227629.85
C2	112.52	25.79	250.00	N451919.15 E227630.81	N452028.19 E227807.13
L1	31.01	N13°18'08.30\"W		N451200.79 E227926.96	N451230.79 E227919.85
L2	279.15	N13°18'08.30\"W		N451230.97 E227919.85	N451502.63 E227655.62
L3	175.25	N0°38'28.91\"E		N451743.91 E227807.13	N451919.15 E227830.81
L4	6.98	N25°08'48.60\"W		N452028.19 E227807.13	N452034.51 E227804.16
L5	169.78	N25°08'48.59\"W		N452034.51 E227804.16	N452188.19 E227732.02
L6	154.32	N64°51'11.40\"E		N451968.93 E227664.47	N452034.51 E227804.16
L7	11.42	S64°51'11.40\"W		N451968.93 E227664.47	N451964.08 E227654.14

POND BOTTOM SEGMENT TABLE					
LINE/CURVE NO.	LENGTH (FT)	DIRECTION/DELTA	RADIUS (FT)	START N/E	END N/E
C3	83.62	89.93	53.28	N452208.13 E227855.89	N452155.89 E227807.13
C14	72.42	44.72	92.79	N451196.84 E227906.04	N451213.42 E227837.42
L8	55.01	S8°41'23.63\"W		N452155.89 E227807.13	N452101.51 E227978.82
L9	183.88	S7°53'37.60\"W		N452101.51 E227978.82	N451919.38 E227953.57
L10	130.13	S5°28'53.25\"W		N451919.38 E227953.57	N451789.84 E227941.14
L11	132.59	S0°41'21.51\"W		N451789.84 E227941.14	N451657.26 E227939.54
L12	132.69	S7°16'41.96\"E		N451657.26 E227939.54	N451525.64 E227956.35
L13	213.43	S12°30'45.33\"E		N451525.64 E227956.35	N451317.28 E228002.59
L14	54.71	S9°37'18.32\"W		N451317.28 E228002.59	N451263.34 E227953.45
L15	16.59	S78°00'29.64\"W		N451263.34 E227953.45	N451199.07 E227918.86
L16	13.01	S80°09'34.19\"W		N451199.07 E227918.86	N451196.84 E227906.04
L17	59.59	N37°20'34.75\"W		N451213.42 E227837.42	N451260.79 E227801.27
L18	410.49	N19°51'28.79\"W		N451260.79 E227801.27	N451046.87 E227661.83
L19	84.05	N8°43'48.77\"W		N451046.87 E227661.83	N451729.94 E227640.07
L20	182.05	N0°19'08.34\"E		N451729.94 E227640.07	N451911.99 E227649.88
L21	138.25	N2°33'11.34\"E		N451911.99 E227649.88	N452050.11 E227656.03
L22	59.73	N1°29'34.20\"E		N452050.11 E227656.03	N452109.82 E227653.57
L23	49.09	N10°00'06.92\"E		N452109.82 E227653.57	N452158.16 E227666.12
L24	29.40	N40°22'17.71\"E		N452158.16 E227666.12	N452180.56 E227685.16
L25	75.15	N75°25'54.61\"E		N452180.56 E227685.16	N452199.47 E22757.90

POND GRADING NOTES:

- TWO SIGNS OF MINIMUM 3 SQ. FT. AREA, SHALL BE INSTALLED AROUND THE POND PERIMETER. THE SIGNS WILL BE CONSTRUCTED OF A DURABLE MATERIAL SUCH AS METAL OR PLASTIC AND HAVE RED LETTERING ON A WHITE BACKGROUND STATING, "WARNING- THIS AREA IS A STORMWATER FACILITY AND IS SUBJECT TO PERIODIC FLOODING."
- SEE LANDSCAPE PLAN FOR RE-SEEDING AREAS ASSOCIATED WITH PERMANENT CONTROL MEASURE IMPROVEMENTS.
- SEE GRADING & EROSION CONTROL PLANS FOR ANY EXISTING VEGETATION IN THE AREA. CLEARING AND GRUBBING WILL OCCUR PRIOR TO POND CONSTRUCTION AND THEREFORE, NO EXISTING VEGETATION WILL BE PRESENT.
- ALL RIPRAP MUST BE INSTALLED PER DETAIL SHOWN ON THIS PLAN.
- ALL POND STORM INFRASTRUCTURE IS CONSIDERED "PUBLIC" AND OWNED AND MAINTAINED BY THE FLYING HORSE NORTH METROPOLITAN DISTRICT.

ABBREVIATIONS:

T.O.W. ~ TOP OF WALL
B.O.P. ~ BOTTOM OF POND
T.O.P. ~ TOP OF POND
T.C. ~ TRICKLE CHANNEL
G.B. ~ GRADE BREAK
SPILL ~ SPILLWAY
MAINT. ~ MAINTENANCE
CT ~ CURB TRANSITION

DRAWN BY: RDL JOB DATE: 5/6/2026
APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/20/2026
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_NORTH_Pond_F1_Plan

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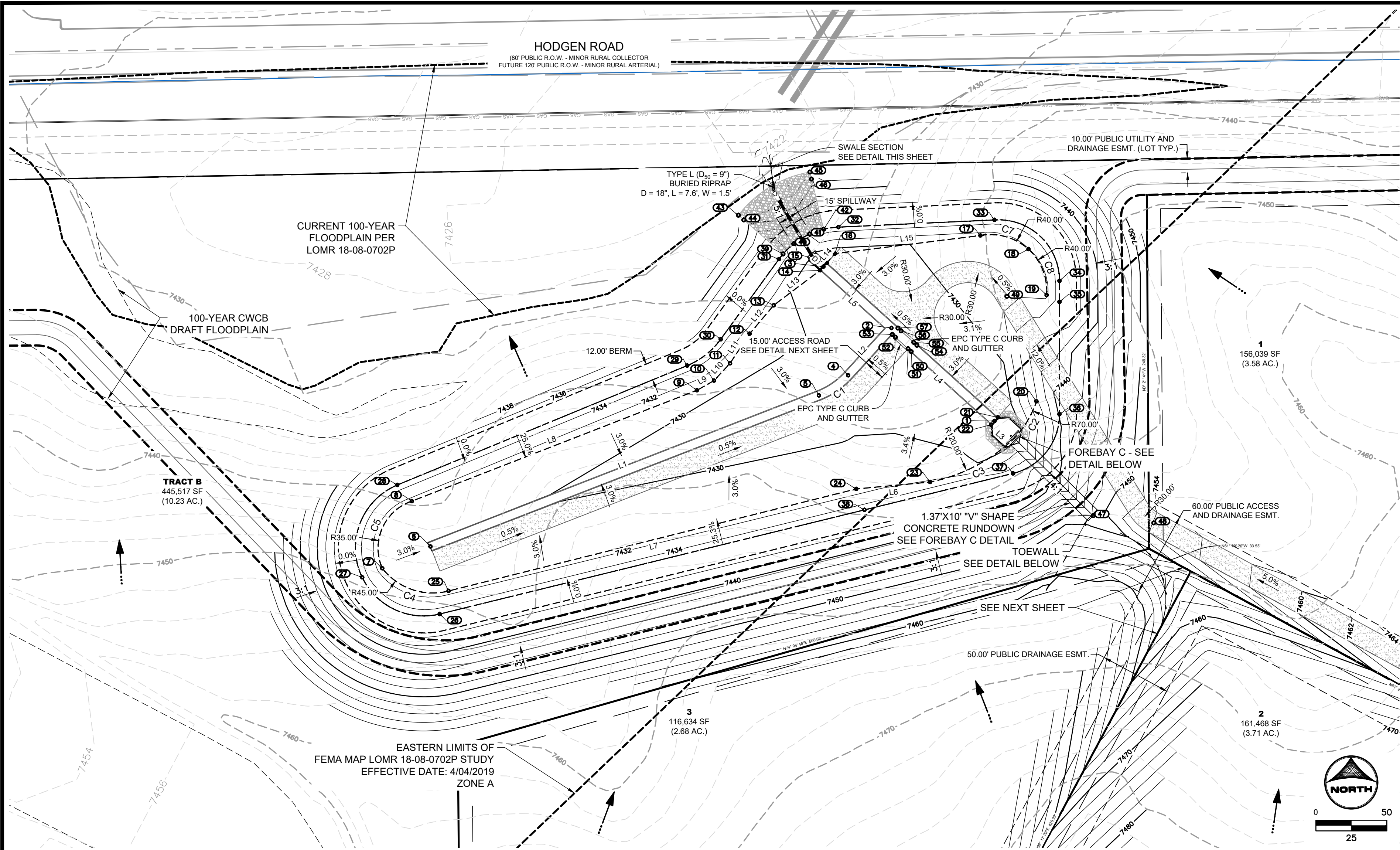
NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

DRAINAGE DETAILS
POND F1 DETAILED GRADING

SHEET
PND
21

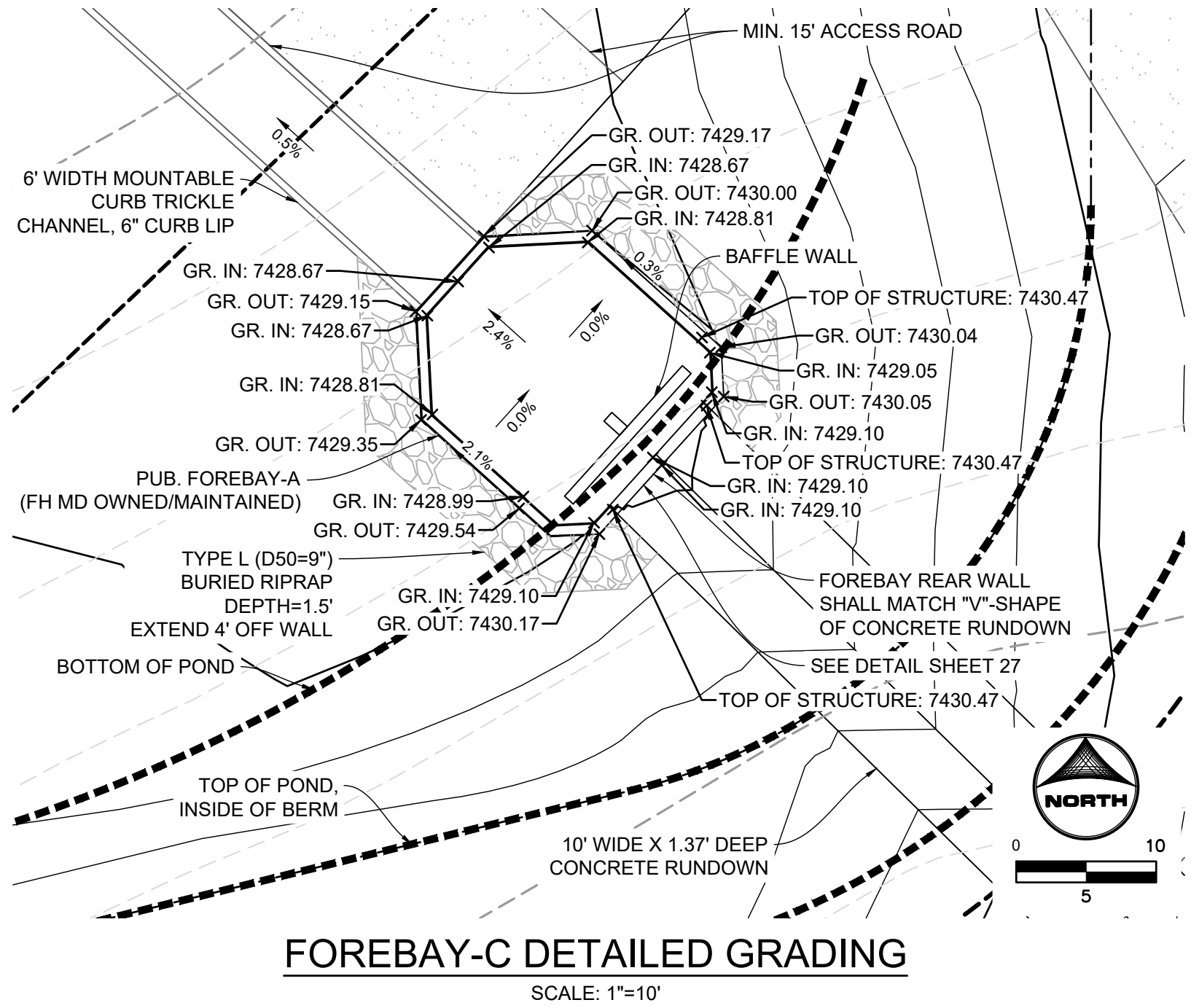
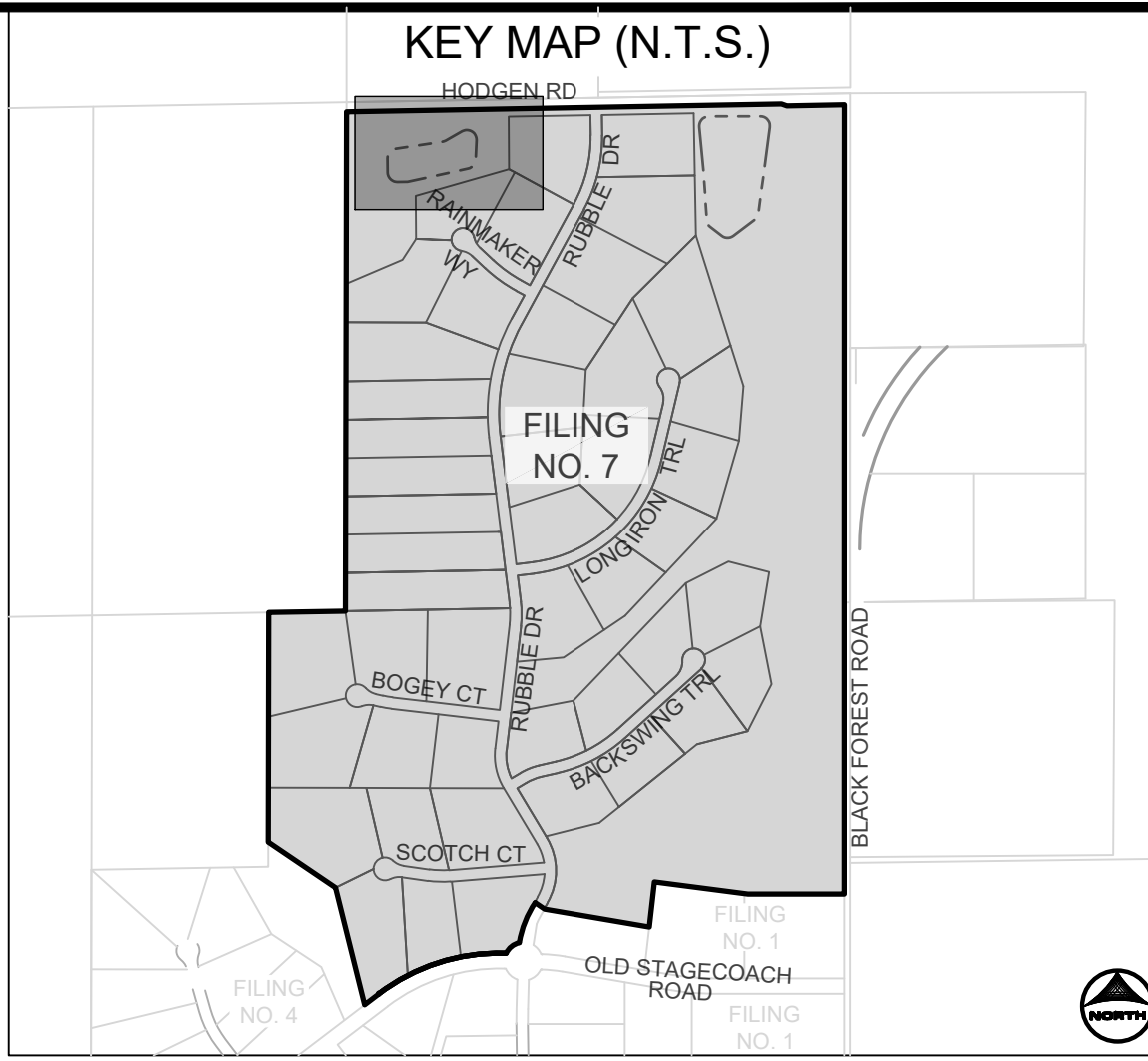


FOREBAY & TRICKLE CHANNEL SEGMENT TABLE					
LINE/CURVE NO.	LENGTH (FT)	DIRECTION/DELTA	RADIUS (FT)	START N/E	END N/E
C1	25.25	26.30	55.00	N:452147.46 E:226418.41	N:452133.33 E:226397.76
L1	293.80	S68°45'11.92"W		N:452133.33 E:226397.76	N:452026.86 E:226153.93
L2	45.21	S42°26'59.91"W		N:452180.83 E:226448.93	N:452147.46 E:226418.41
L3	19.58	S47°54'39.71"E		N:452115.24 E:226521.54	N:452102.11 E:226536.07
L4	97.85	S47°54'39.71"E		N:452180.83 E:226448.93	N:452115.24 E:226521.54
L5	64.54	S47°54'39.71"E		N:452224.09 E:226401.03	N:452180.83 E:226448.93

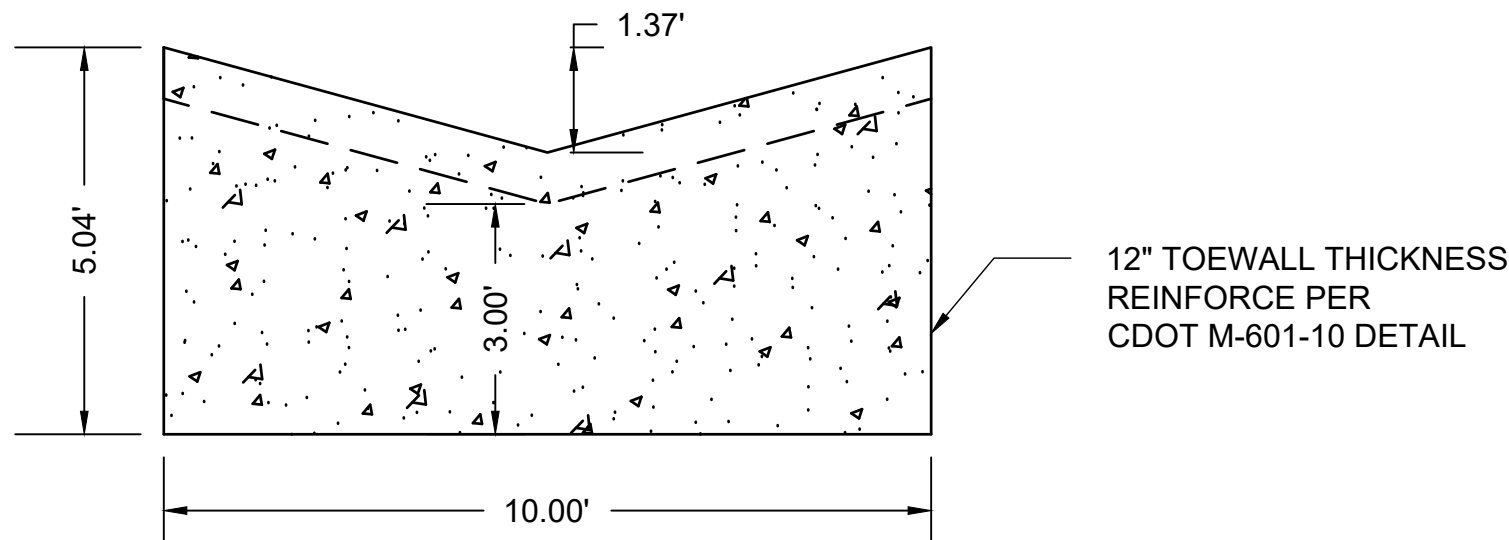
POND BOTTOM SEGMENT TABLE					
LINE/CURVE NO.	LENGTH (FT)	DIRECTION/DELTA	RADIUS (FT)	START N/E	END N/E
C2	30.68	25.11	70.00	N:452129.15 E:226551.13	N:452103.07 E:226530.43
C3	67.73	32.34	120.00	N:452103.07 E:226551.13	N:452072.27 E:226476.12
C4	52.32	66.62	45.00	N:451995.52 E:226136.72	N:452011.55 E:226089.97
C5	58.15	95.19	35.00	N:452011.55 E:226089.97	N:452068.84 E:226110.84
C7	36.51	52.30	40.00	N:452246.00 E:226511.62	N:452236.35 E:226545.53
C8	35.95	51.49	40.00	N:452236.35 E:226545.53	N:452204.04 E:226558.33
L6	52.29	S84°40'24.28"W		N:452072.27 E:226476.12	N:452067.41 E:226424.05
L7	296.19	S75°57'13.12"W		N:452067.41 E:226424.05	N:451995.52 E:226136.72
L8	215.56	N68°45'11.92"E		N:452058.84 E:226110.84	N:452136.95 E:226311.75
L9	13.86	N60°17'56.39"E		N:452136.95 E:226311.75	N:452143.76 E:226323.81
L10	16.59	N42°58'16.92"E		N:452143.76 E:226323.81	N:452155.90 E:226335.12
L11	25.06	N33°28'56.02"E		N:452155.90 E:226335.12	N:452176.80 E:226348.94
L12	26.32	N40°17'18.20"E		N:452176.80 E:226348.94	N:452196.87 E:226365.96
L13	40.95	N53°02'48.53"E		N:452196.87 E:226365.96	N:452221.49 E:226398.69
L14	8.69	N40°52'43.82"E		N:452221.49 E:226403.38	N:452233.25 E:226409.06
L15	103.35	N82°54'51.28"E		N:452233.25 E:226409.06	N:452246.00 E:226511.62

POND GRADING NOTES:

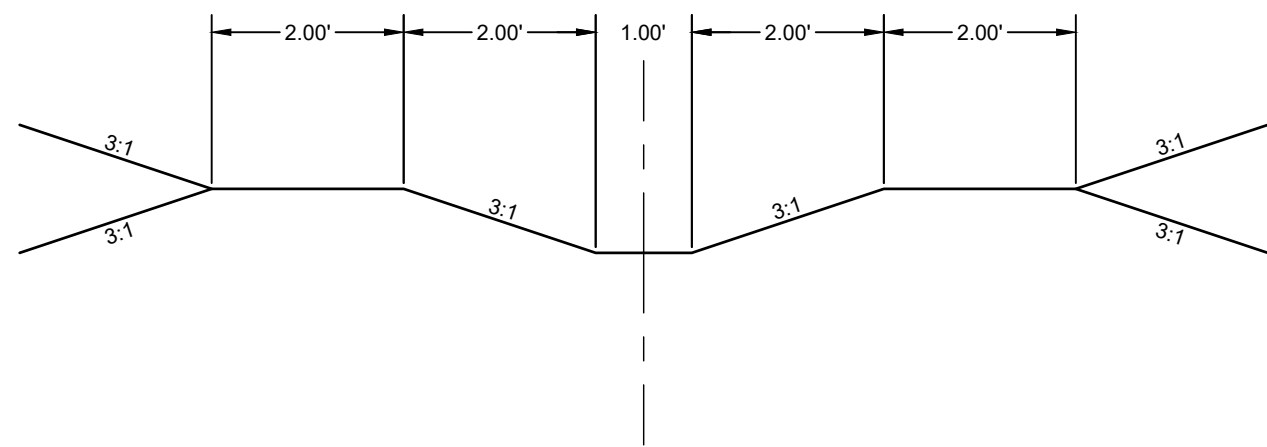
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FOREBAY-C DETAILED GRADING
SCALE: 1"=10'



TOEWALL DETAIL
SCALE: N.T.S.



POND F2 OUTLET SWALE DETAIL
SCALE: 1"=2'

POND B KEY TABLE			
NO.	DESC.	NORTH/EAST	ELEV.
1	TC FL	N: 452115.24 E: 226521.54	7428.67
2	TC FL	N: 452180.83 E: 226448.93	7428.18
3	TC FL	N: 452224.09 E: 226401.03	7427.86
4	TC FL	N: 452147.46 E: 226418.41	7428.41
5	TC FL	N: 452133.33 E: 226397.76	7428.53
6	TC FL	N: 452026.86 E: 226123.93	7430.00
7	BTM POND	N: 452011.55 E: 226089.97	7431.12
8	BTM POND	N: 452058.84 E: 226110.84	7431.39
9	BTM POND	N: 452136.95 E: 226311.75	7430.31
10	BTM POND	N: 452143.76 E: 226323.81	7430.31
11	BTM POND	N: 452155.90 E: 226335.12	7430.45
12	BTM POND	N: 452176.80 E: 226348.94	7430.78
13	BTM POND	N: 452196.87 E: 226365.96	7430.93
14	BTM POND	N: 452221.49 E: 226398.69	7428.36
15	BTM POND	N: 452226.68 E: 226403.38	7428.36
16	BTM POND	N: 452233.25 E: 226409.06	7428.62
17	BTM POND	N: 452246.00 E: 226511.62	7431.30
18	BTM POND	N: 452236.35 E: 226545.53	7431.93
19	BTM POND	N: 452204.04 E: 226558.33	7431.62
20	BTM POND	N: 452129.15 E: 226551.13	7435.71

POND B KEY TABLE			
NO.	DESC.	NORTH/EAST	ELEV.
21	BTM POND	N: 452117.84 E: 226523.89	7429.17
22	BTM POND	N: 452112.64 E: 226519.20	7429.14
23	BTM POND	N: 452072.27 E: 226476.12	7432.78
24	BTM POND	N: 452067.41 E: 226424.05	7431.04
25	BTM POND	N: 451995.52 E: 226136.72	7431.39
26	TOP POND	N: 451979.30 E: 226130.49	7435.00
27	TOP POND	N: 452005.18 E: 226075.82	7435.00
28	TOP POND	N: 452070.20 E: 226100.52	7435.00
29	TOP POND	N: 452154.36 E: 226304.98	7435.00
30	TOP POND	N: 452172.87 E: 226328.52	7435.00
31	TOP POND	N: 452229.31 E: 226369.58	7435.00
32	TOP POND	N: 452251.89 E: 226411.52	7435.00
33	TOP POND	N: 452256.98 E: 226521.54	7435.00
34	TOP POND	N: 452214.07 E: 226567.39	7435.00
35	TOP POND	N: 452199.26 E: 226567.38	7435.00
36	TOP POND	N: 452120.10 E: 226567.37	7440.25
37	TOP POND	N: 452078.34 E: 226534.61	7435.00
38	TOP POND	N: 452052.69 E: 226429.93	7435.00
39	TOP OF POND	N: 452232.98 E: 226372.51	7435.00
40	CREST	N: 452240.17 E: 226380.04	7432.29

POND B KEY TABLE			
NO.	DESC.	NORTH/EAST	ELEV.
41	CREST	N: 452247.00 E: 226391.25	7432.29
42	TOP OF POND	N: 452250.41 E: 226401.12	7435.00
43	TIE-IN TO EG	N: 452280.27 E: 226341.04	7426.63
44	GRADE BREAK	N: 452256.97 E: 226344.85	7428.85
45	TIE-IN TO EG	N: 452290.66 E: 226391.38	7426.70
46	GRADE BREAK	N: 452285.74 E: 226392.56	7428.91
47	FL	N: 452048.52 E: 226591.07	7448.00
48	GB	N: 452043.48 E: 226633.83	7454.11
49	GB	N: 452203.09 E: 226530.24	7431.20
50	BEGIN CT	N: 452164.21 E: 226462.85	7428.26
51	END CT	N: 452166.21 E: 226460.63	7428.25
52	BEGIN CT	N: 452174.26 E: 226451.72	7428.19
53	END CT	N: 452176.27 E: 226449.50	7428.17
54	BEGIN CT	N: 452168.66 E: 226466.87	7428.29
55	END CT	N: 452170.67 E: 226464.65	7428.27
56	BEGIN CT	N: 452178.71 E: 226455.75	7428.21
57	END CT	N: 452180.72 E: 226453.52	7428.20

ABBREVIATIONS:

T.O.W. ~ TOP OF WALL
B.O.P. ~ BOTTOM OF POND
T.O.P. ~ TOP OF POND
T.C. ~ TRICKLE CHANNEL
G.B. ~ GRADE BREAK
SPILL ~ SPILLWAY
MAINT. ~ MAINTENANCE

DRAWN BY: RDL JOB DATE: 5/6/2026
APPROVED: RDL JOB NUMBER: 211030.260
CAD DATE: 8/20/2026
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_NORTH_Pond_F2_Plan

BAR IS ONE INCH ON OFFICIAL DRAWINGS.
0" 1" IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.

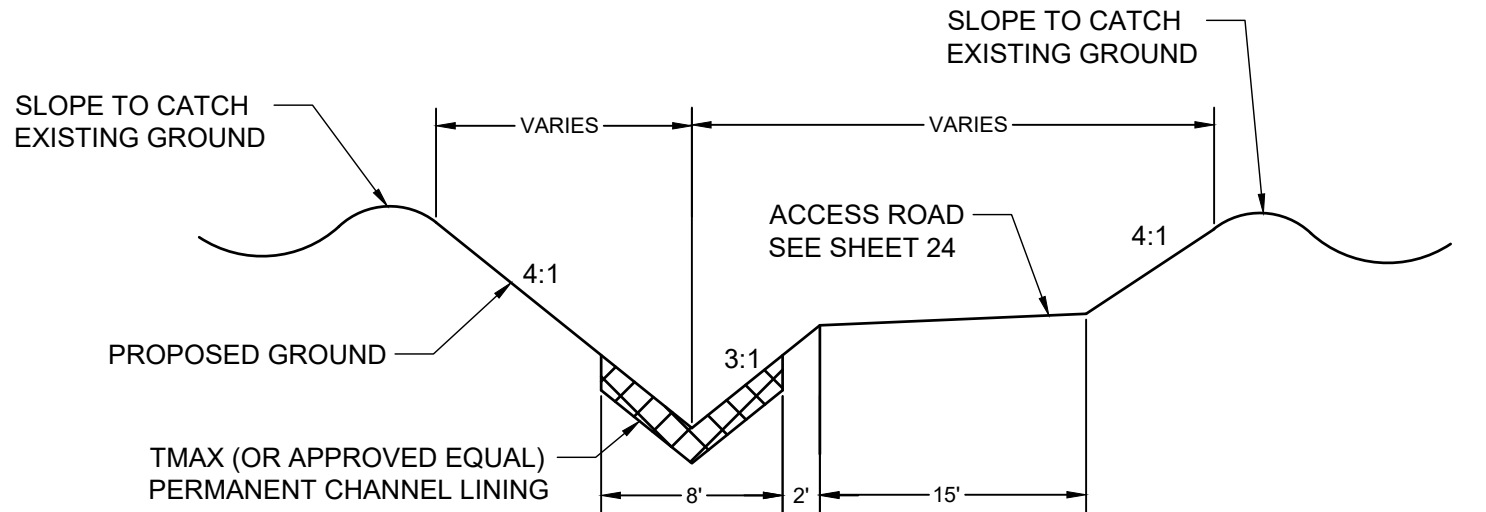
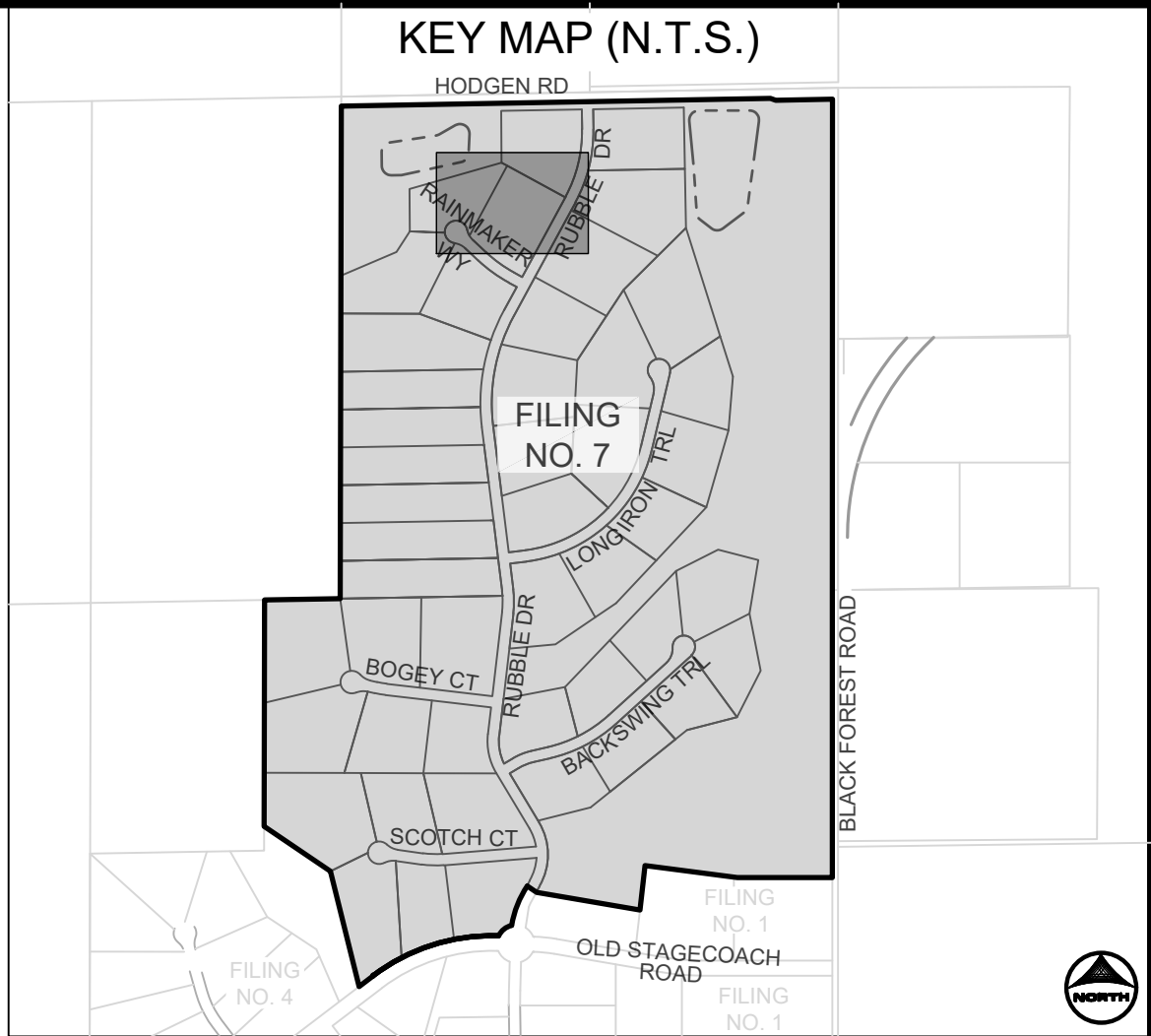
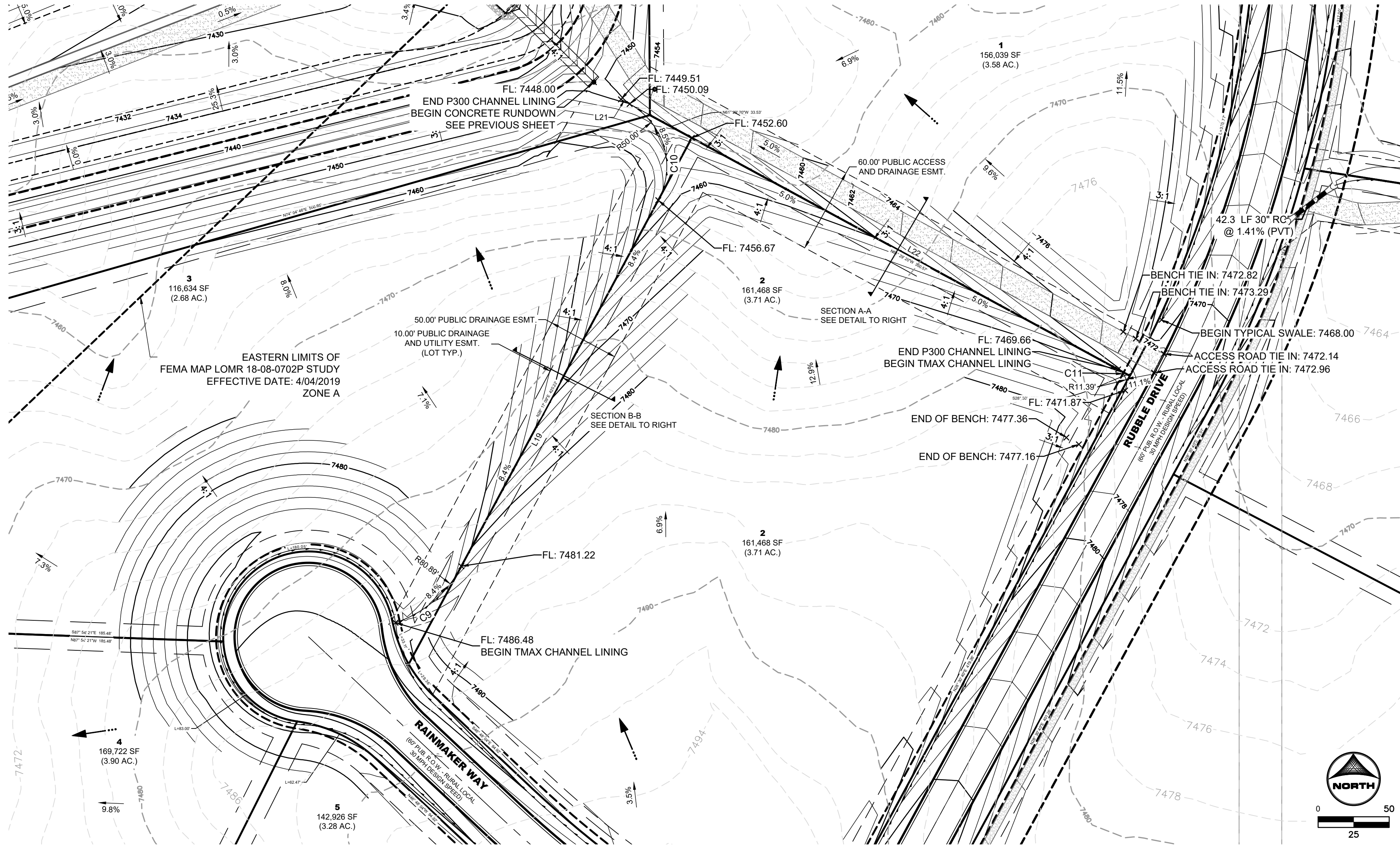
NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

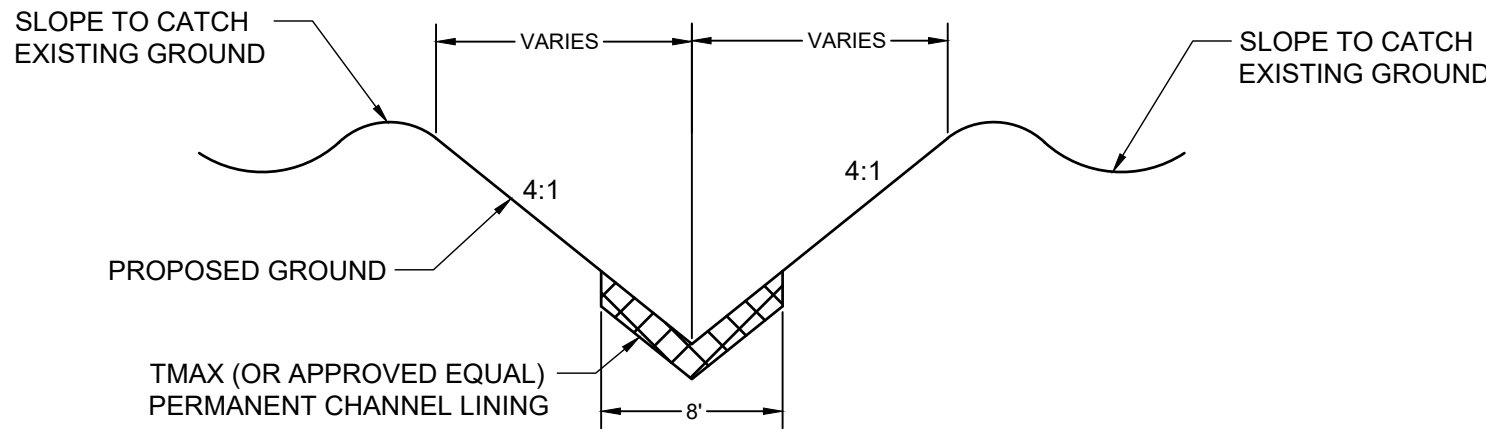
FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

DRAINAGE DETAILS
POND F2 DETAILED GRADING

SHEET
PND
22



CHANNEL A-A SECTION
N.T.S.



CHANNEL B-B SECTION
N.T.S.

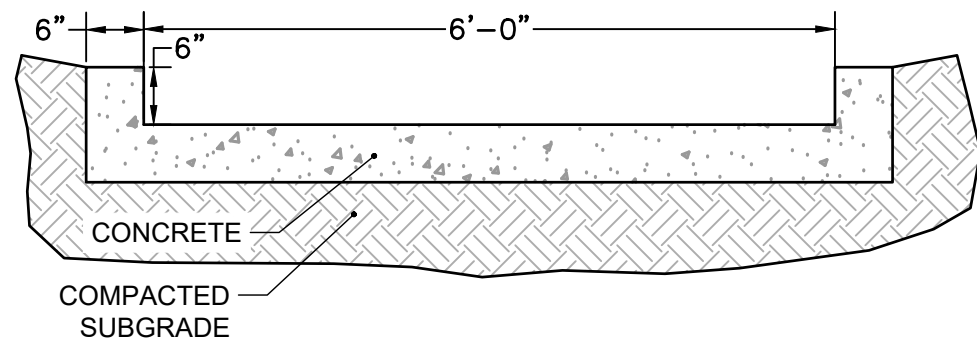
CHANNEL CENTERLINE SEGMENT TABLE					
LINE/CURVE NO.	LENGTH (FT)	DIRECTION/DELTA	RADIUS (FT)	START N/E	END N/E
C9	62.58	44.33	80.89	N451708.14 E:226497.87	N451668.39 E:226451.55
C10	78.34	89.77	50.00	N452033.14 E:226616.20	N451965.51 E:226636.36
C11	17.22	96.65	11.39	N451831.72 E:226964.69	N451846.54 E:226959.72
L19	20.00	S28°17'09.19"W		N451801.96 E:226548.35	N451784.35 E:226536.88
L21	6.90	S61°39'14.30"E		N452036.41 E:226616.20	N452033.14 E:226616.20
L22	390.93	S61°29'21.19"E		N452033.14 E:226616.20	N451846.54 E:226959.72

ABBREVIATIONS:

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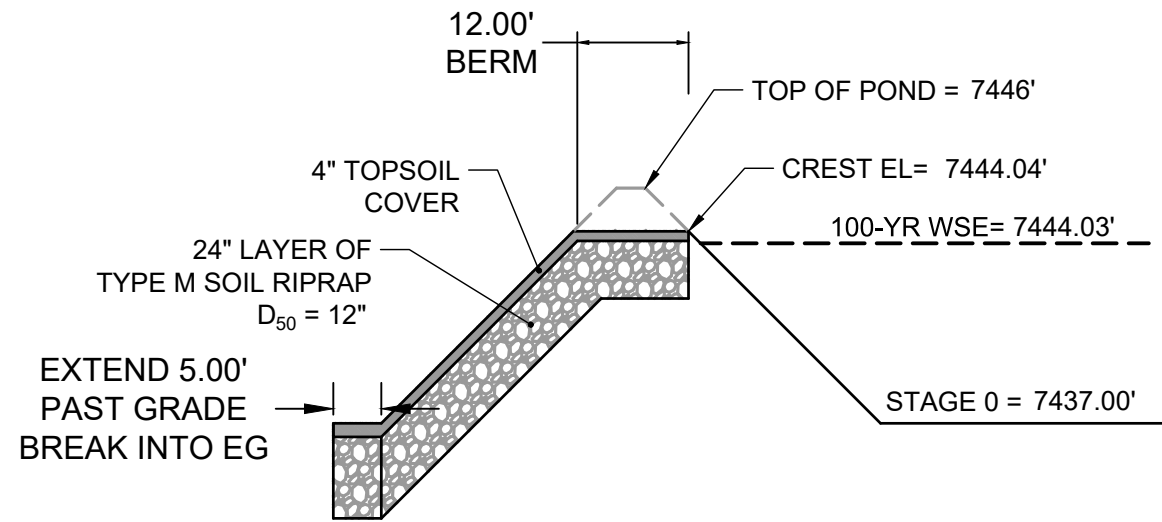
NO.	DATE	BY	REVISION DESCRIPTION

POND F1 DETAILS



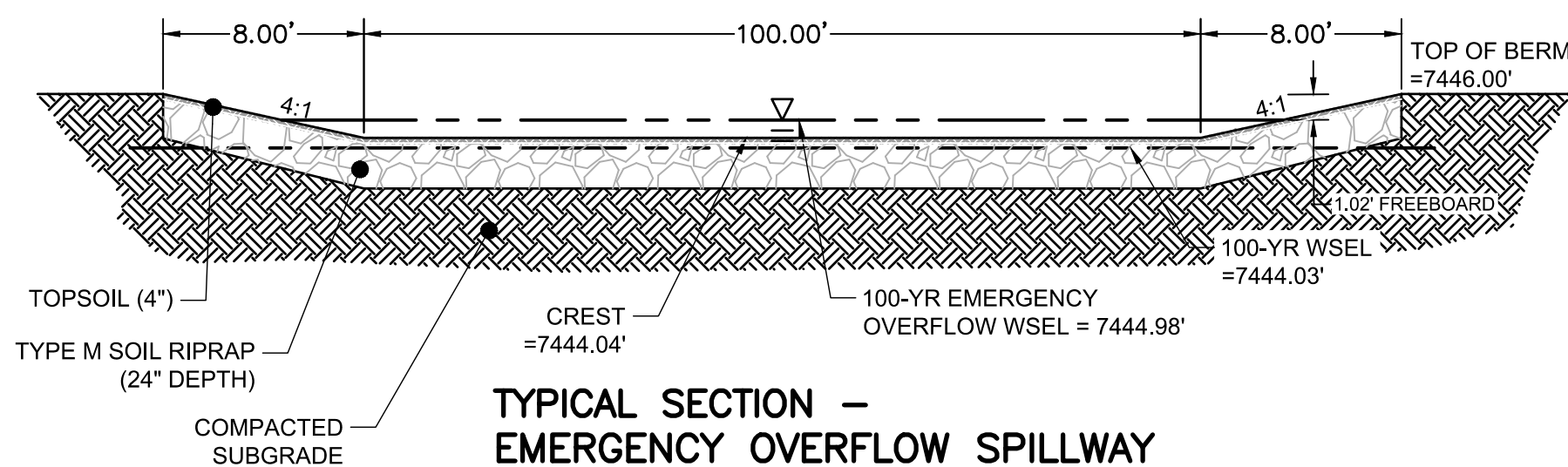
TYPICAL DETAIL –
6.0' TRICKLE CHANNEL

SCALE: NTS



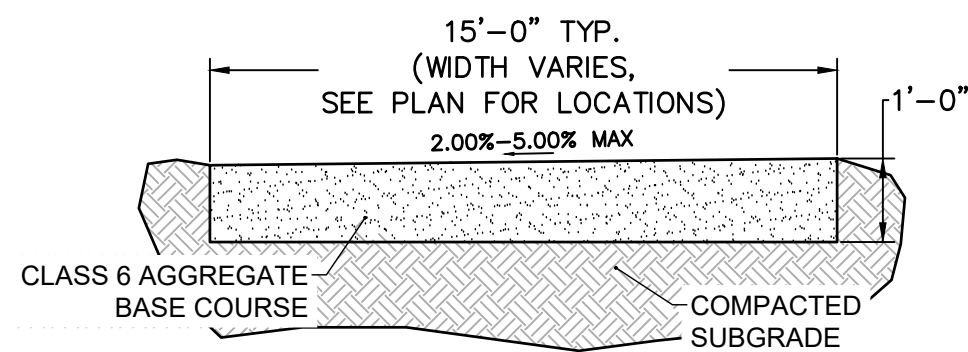
PROFILE VIEW –
EMERGENCY OVERFLOW SPILLWAY

SCALE: NTS



TYPICAL SECTION –
EMERGENCY OVERFLOW SPILLWAY

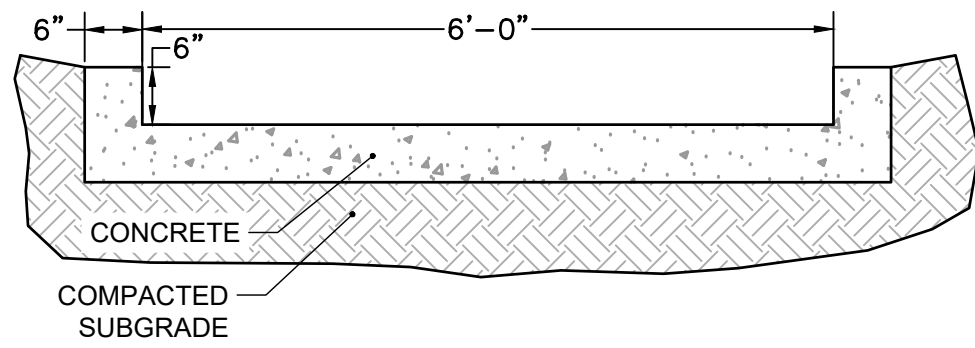
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TYPICAL SECTION –
MAINTENANCE ROAD

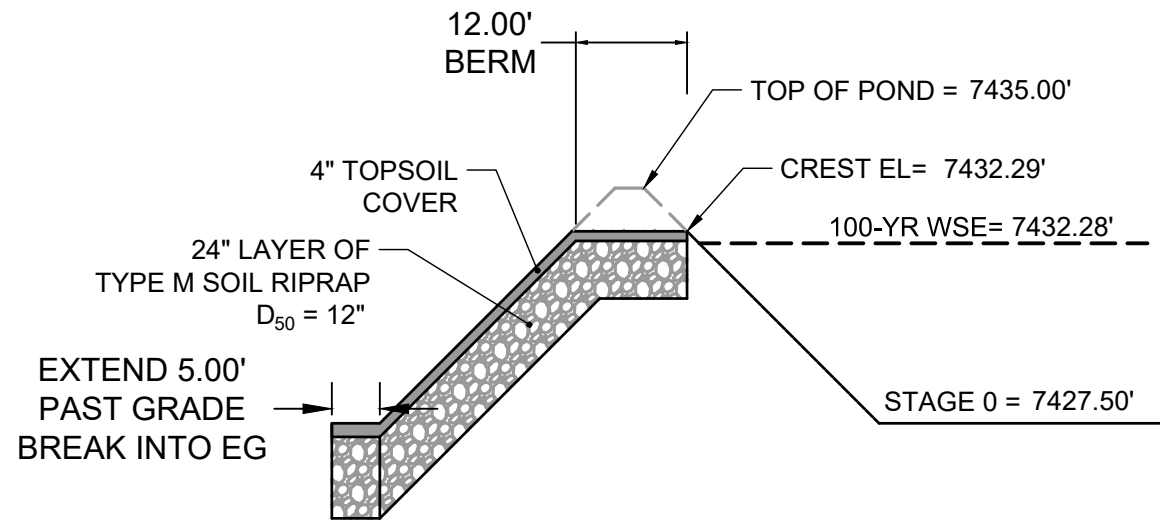
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POND F2 DETAILS



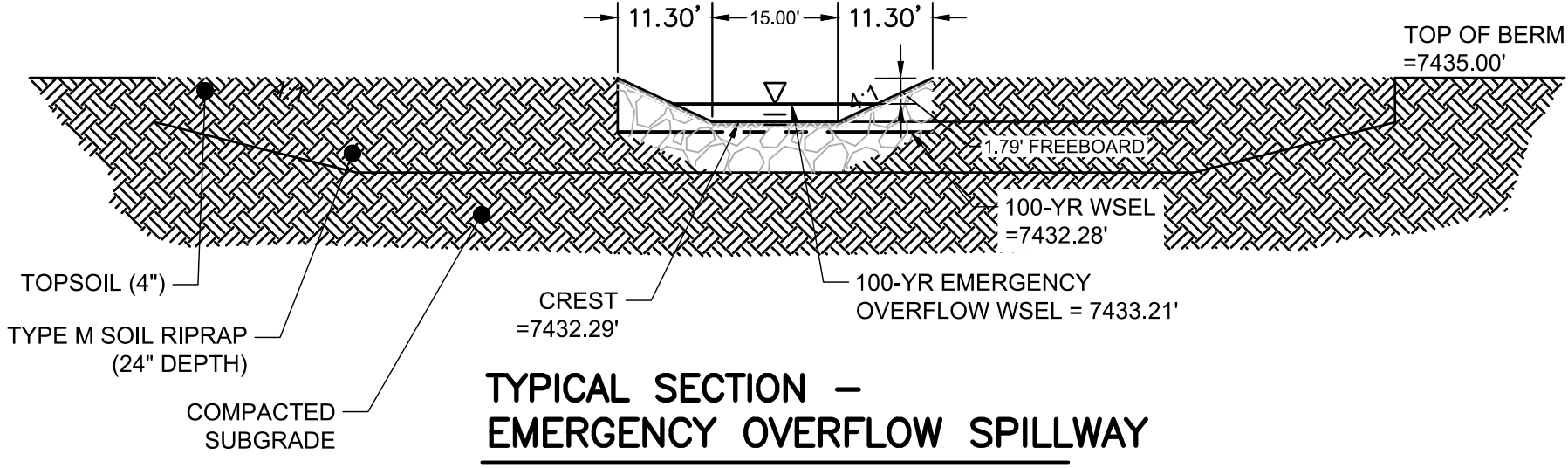
TYPICAL DETAIL –
6.0' TRICKLE CHANNEL

SCALE: NTS



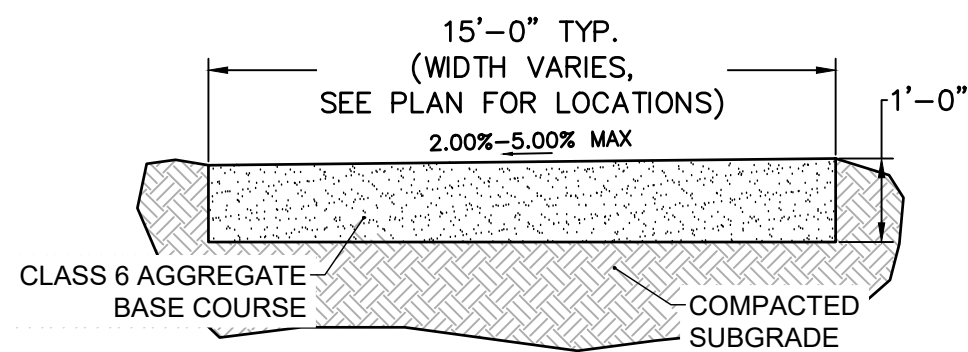
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EMERGENCY OVERFLOW SPILLWAY

SCALE: NTS



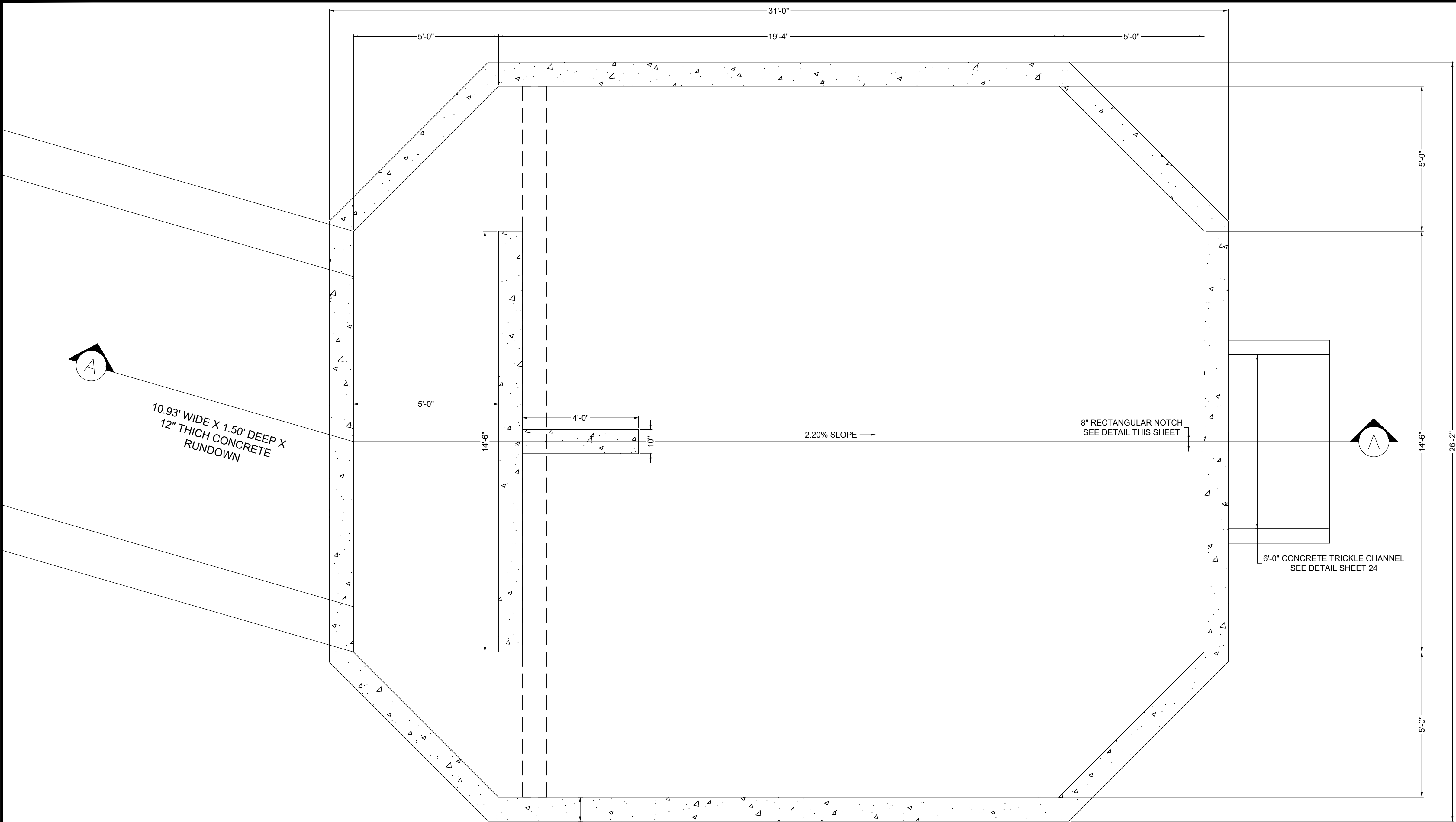
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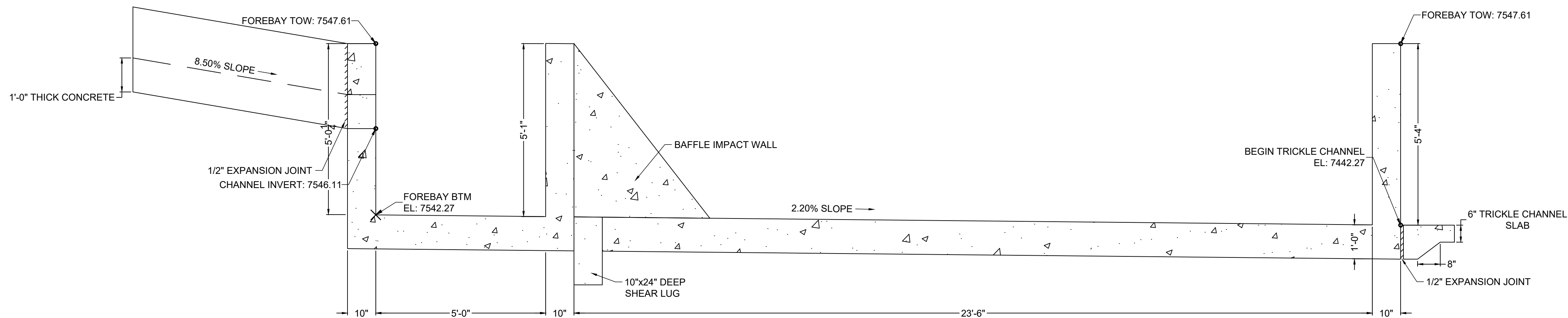


TYPICAL SECTION –
MAINTENANCE ROAD

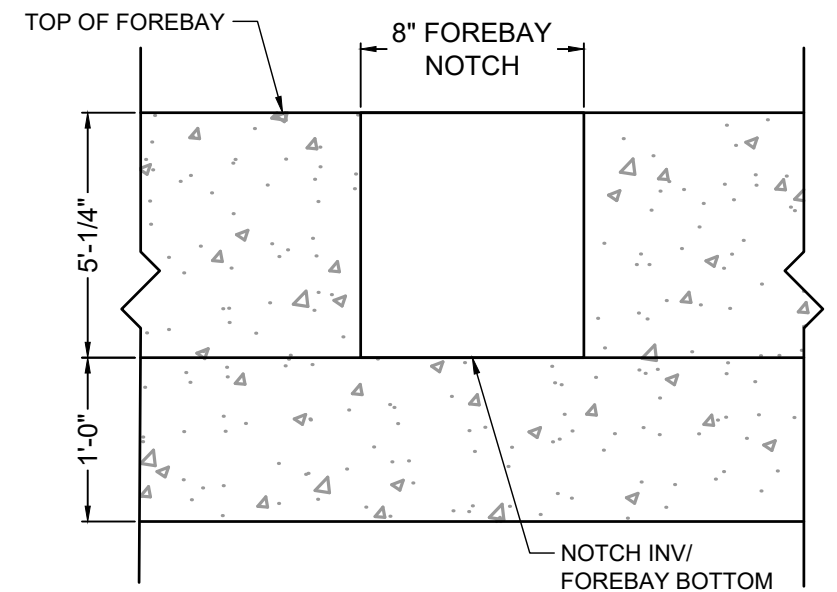
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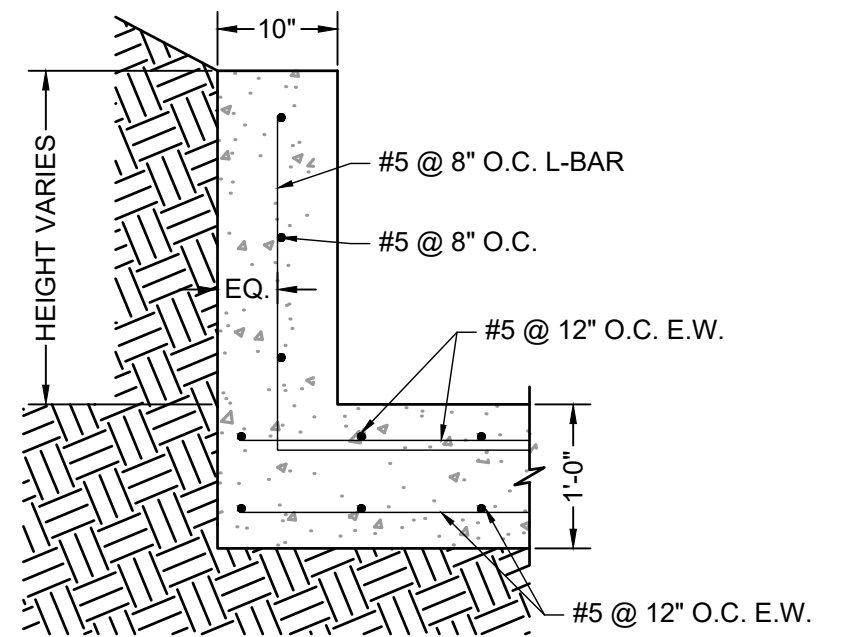
PLAN VIEW
FOREBAY A
SCALE: 1"=2'



SECTION VIEW A-A
FOREBAY A
SCALE: 1"=2'



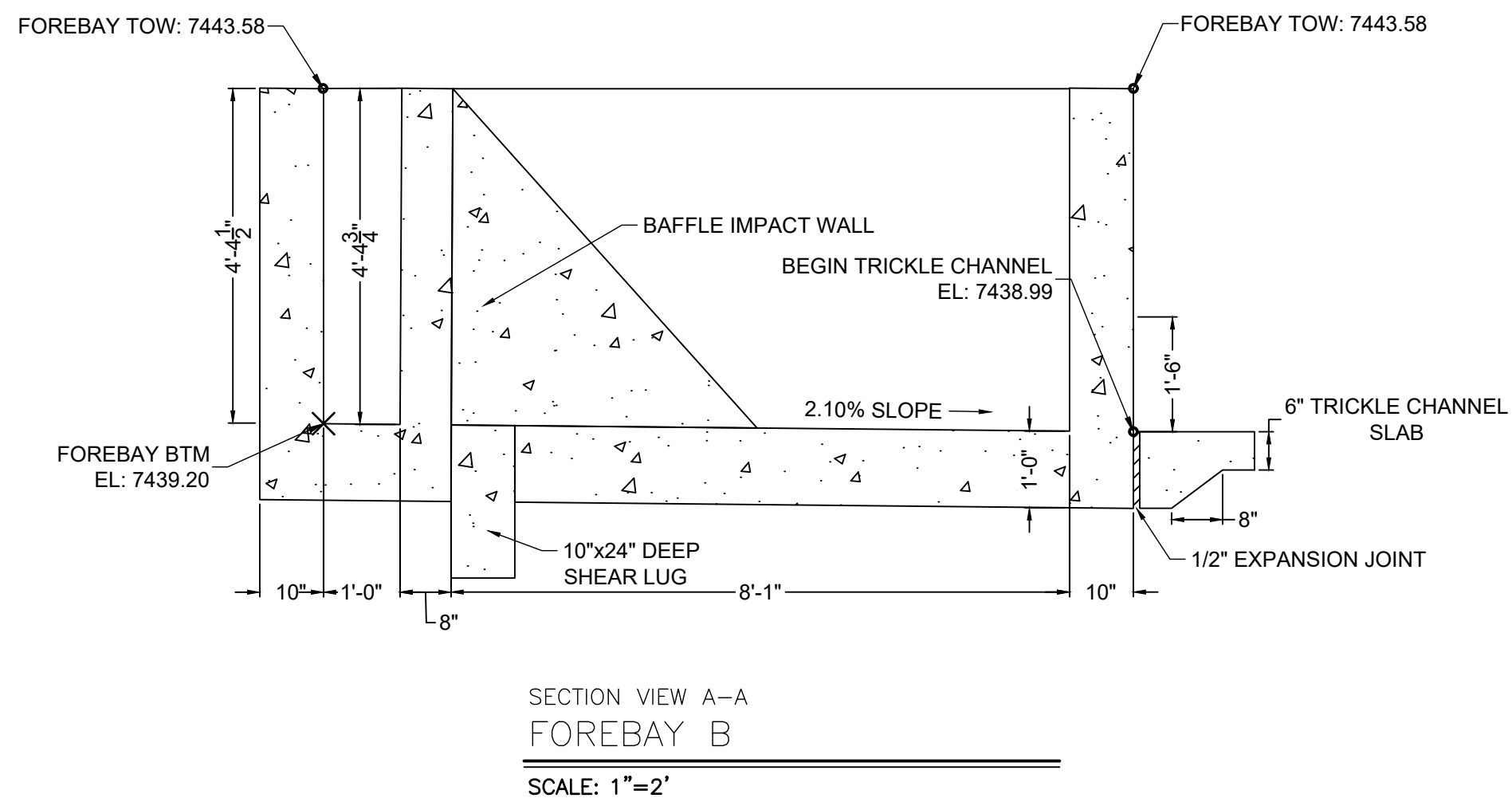
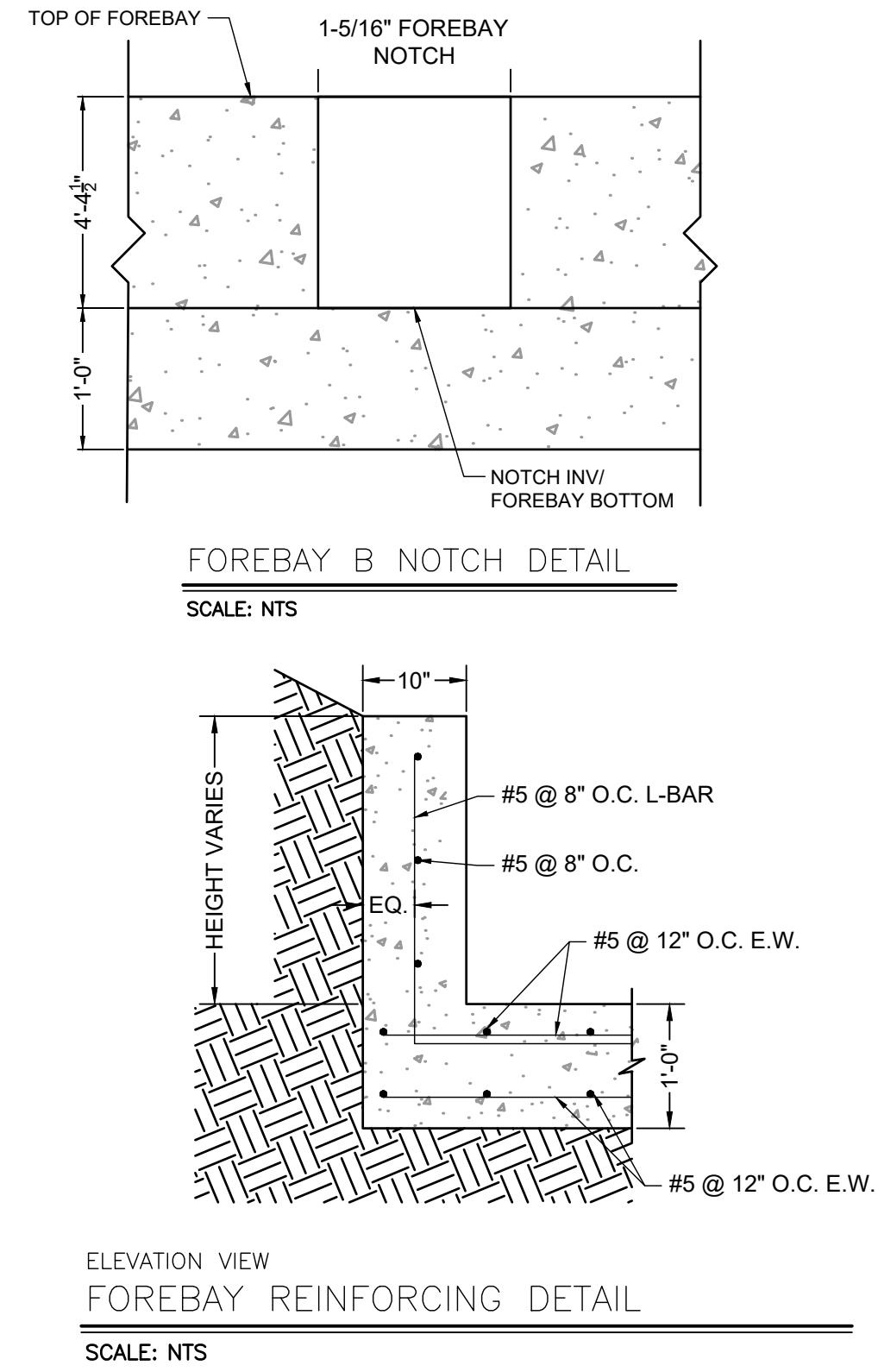
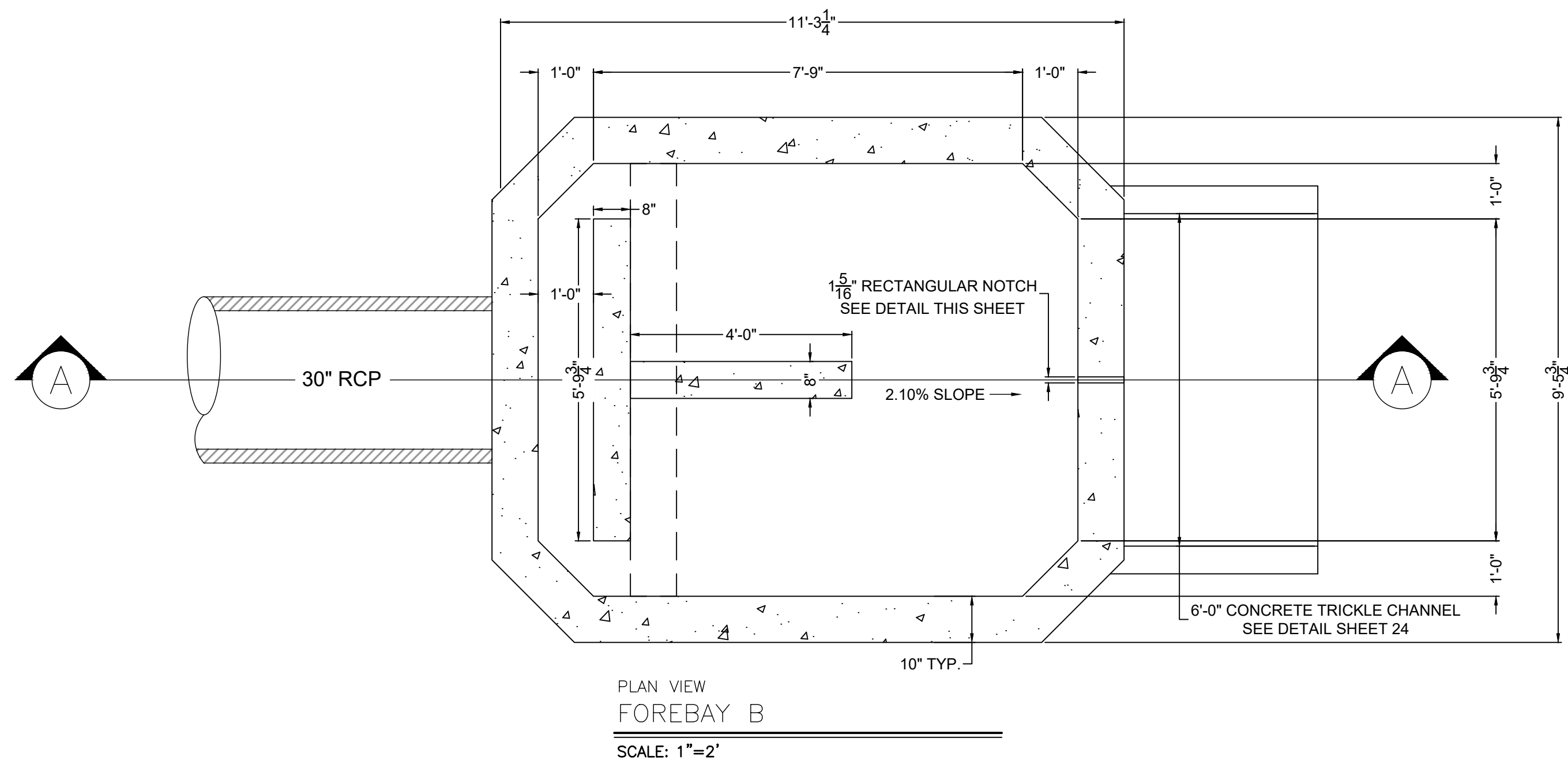
FOREBAY A NOTCH DETAIL
SCALE: NTS



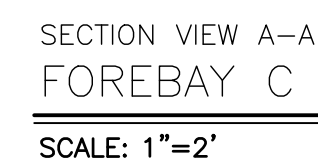
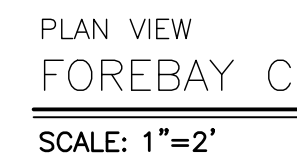
ELEVATION VIEW
FOREBAY REINFORCING DETAIL
SCALE: NTS

NO.	DATE	BY	REVISION DESCRIPTION

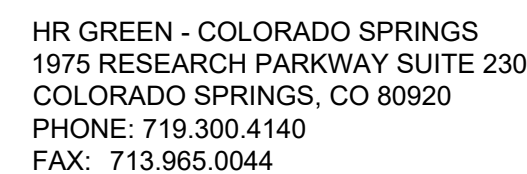




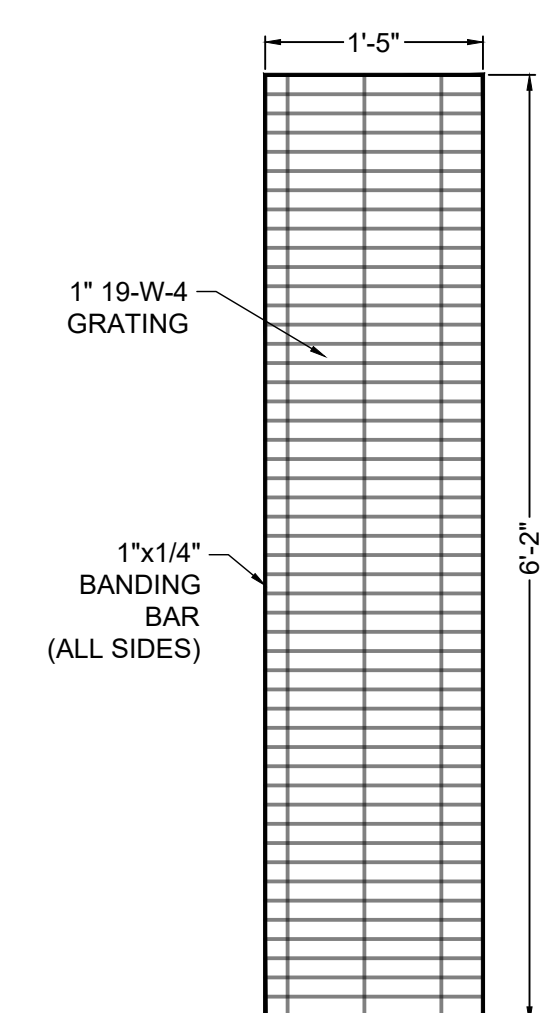
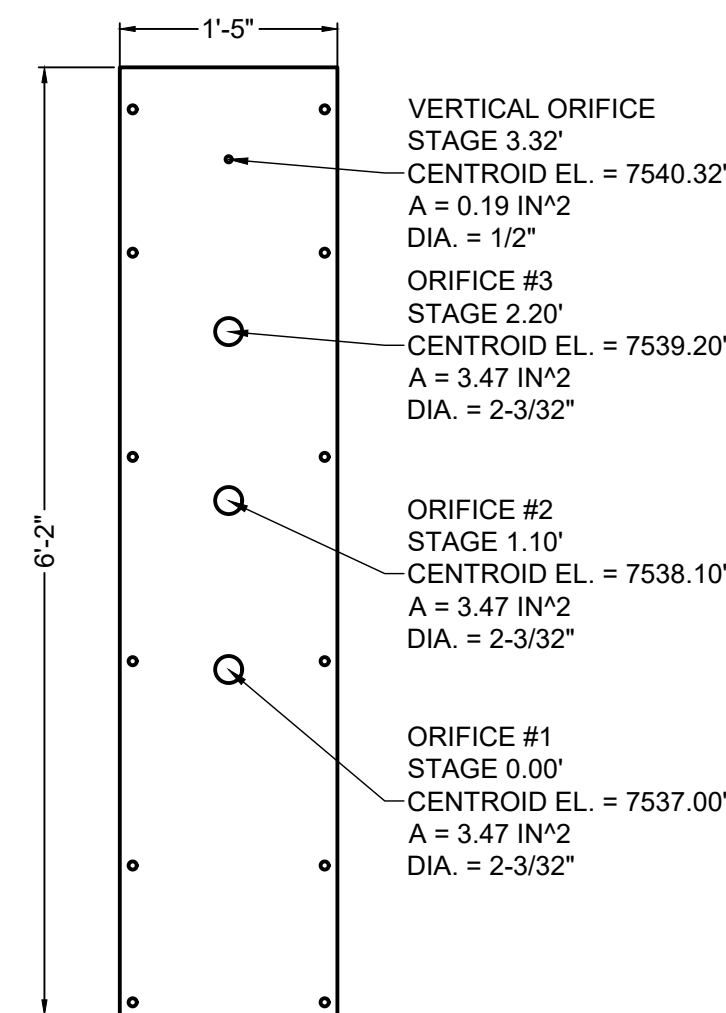
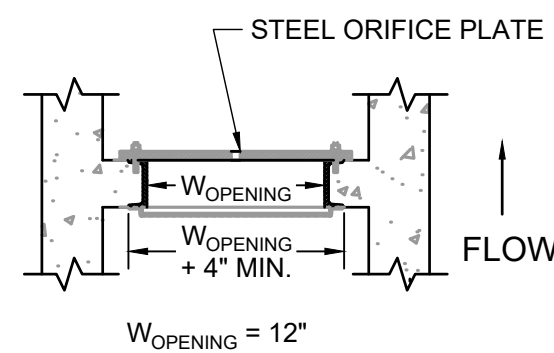
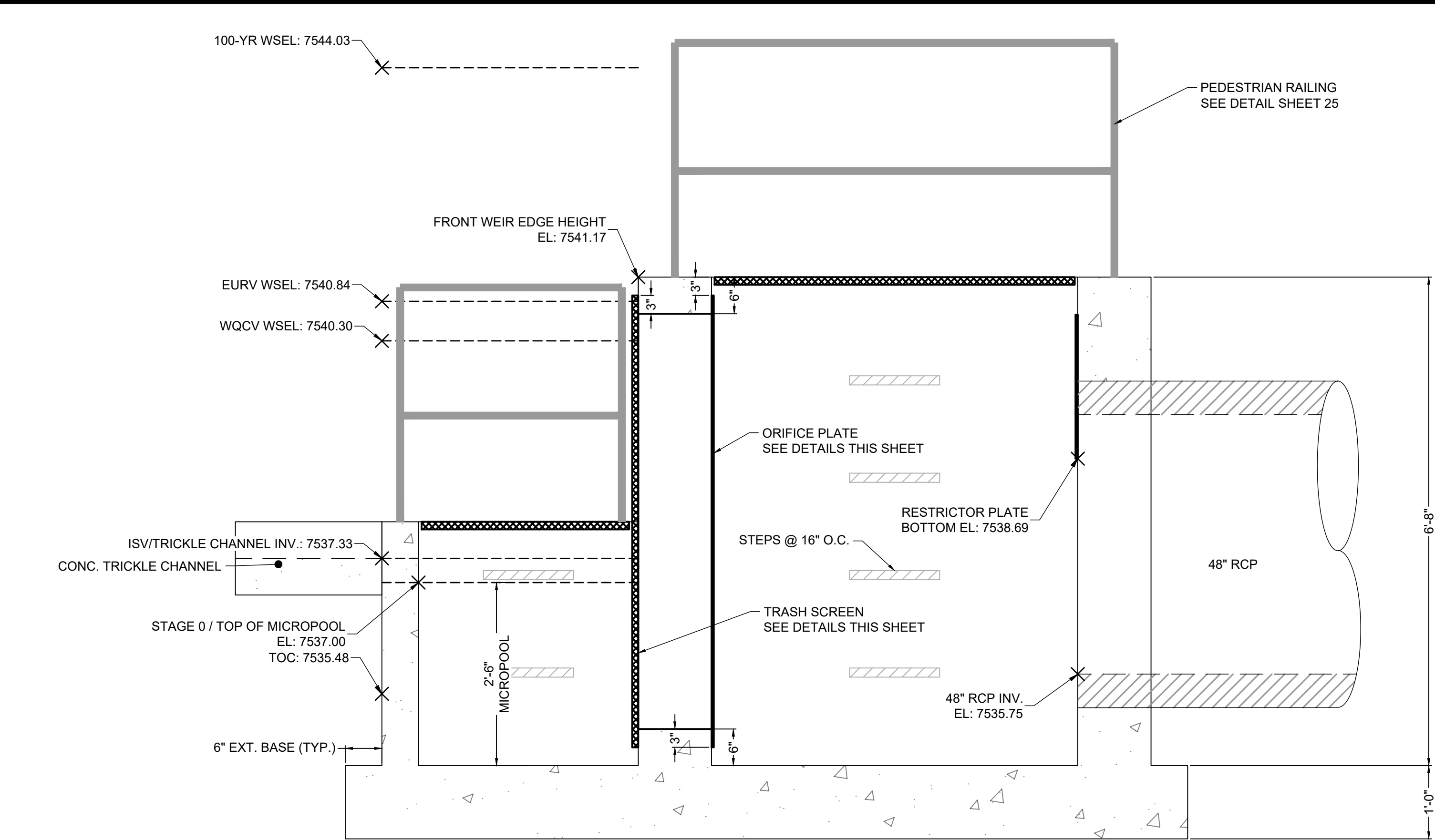
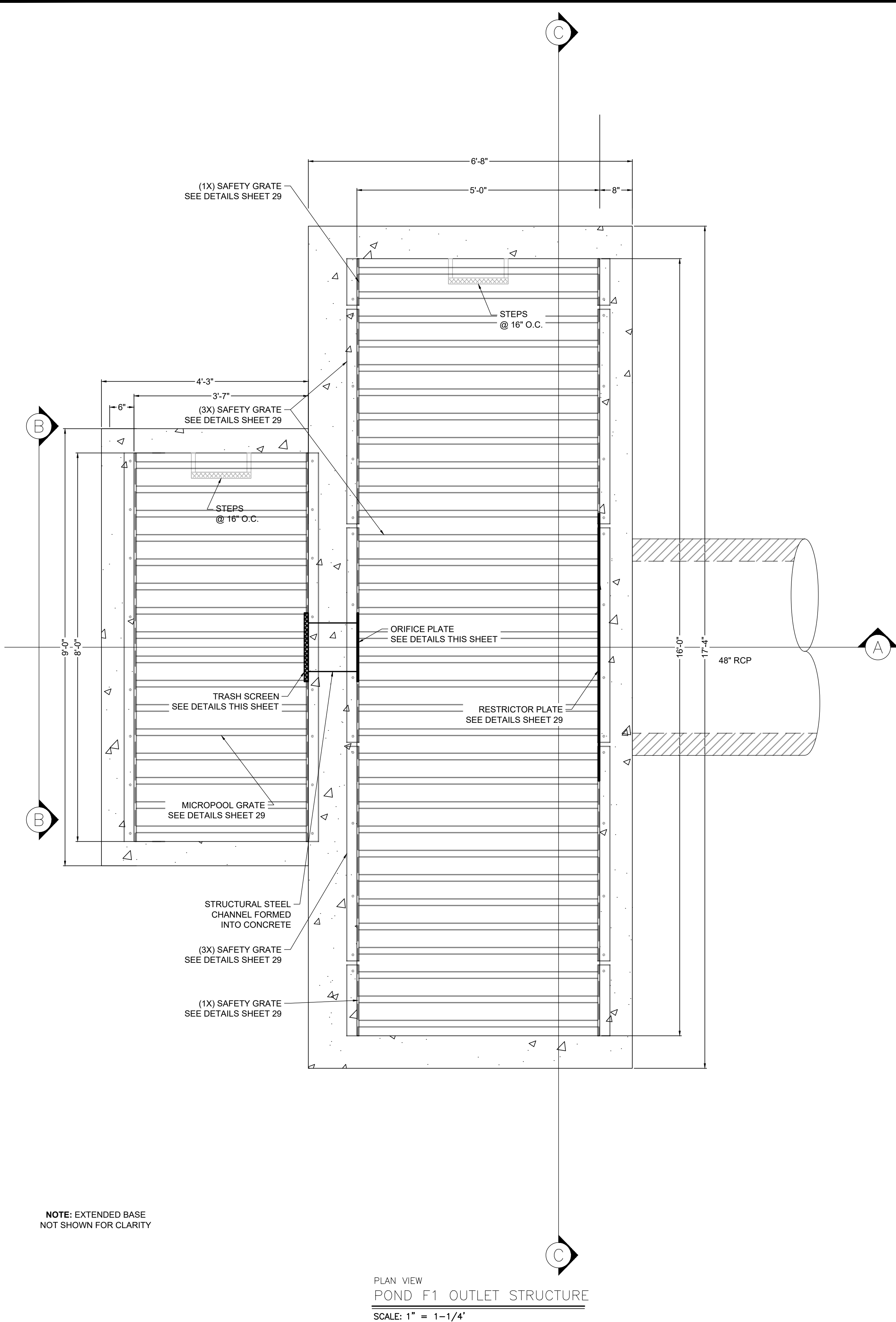
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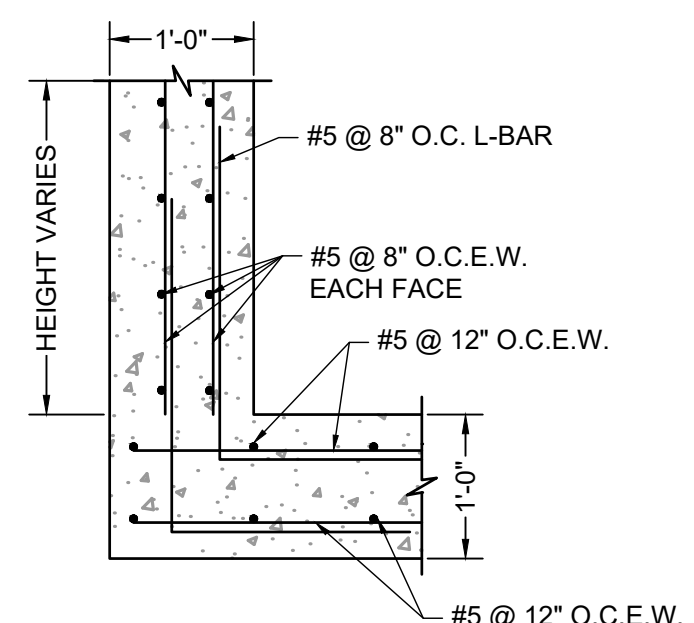
NO.	DATE	BY	REVISION DESCRIPTION



SHEET
END 27



- TRASH SCREEN NOTES:**
- TRASH SCREEN SHALL BE CONSTRUCTED OF 1" THICK 19-W-4 GRATING WITH 1"x1/4" BANDING BAR ON EACH SIDE AND GALVANIZED, MANUFACTURED WITH EXTERIOR BARS IN THE VERTICAL ORIENTATION, OR APPROVED EQUIVALENT AND SHALL BE ATTACHED BY INTERMITTENT WELDS ALONG THE EDGE OF THE MOUNTING FRAME.
 - TRASH SCREEN 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).
 - STRUCTURAL DESIGN OF TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.
 - CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR TRASH SCREEN FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.
- ORIFICE PLATE NOTES:**
- PLATE TO BE 3/8" THICK GALVANIZED STEEL.
 - BOLT PLATE TO CONCRETE 16" O.C. MAX.
 - PROVIDE CONTINUOUS NEOPRENE GASKET MATERIAL BETWEEN THE ORIFICE PLATE AND CONCRETE.
 - CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ORIFICE PLATE FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.
 - ORIFICE PLATE GASKET SHALL BE MADE OF 1/4-INCH THICK, 60 DUROMETER EPDM RUBBER IN A CONTINUOUS SHEET THE SIZE OF THE ORIFICE PLATE. THE SHEET SHALL BE PLACED BETWEEN THE ORIFICE PLATE AND CONCRETE WALL, WITH THE WIDTH OF THE OVERLAP BETWEEN THE PLATE AND THE CONCRETE. OPENINGS SHALL BE CUT INTO THE SHEET CORRESPONDING TO THE PLATE BOLT HOLES AND THE CONCRETE WALL OPENING. CUTS MADE EITHER BY THE CONTRACTOR IN THE FIELD OR BY THE MANUFACTURER. (OR EQUIVALENT GASKET APPROVED BY EPC).



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CAD DATE: 8/22/2024		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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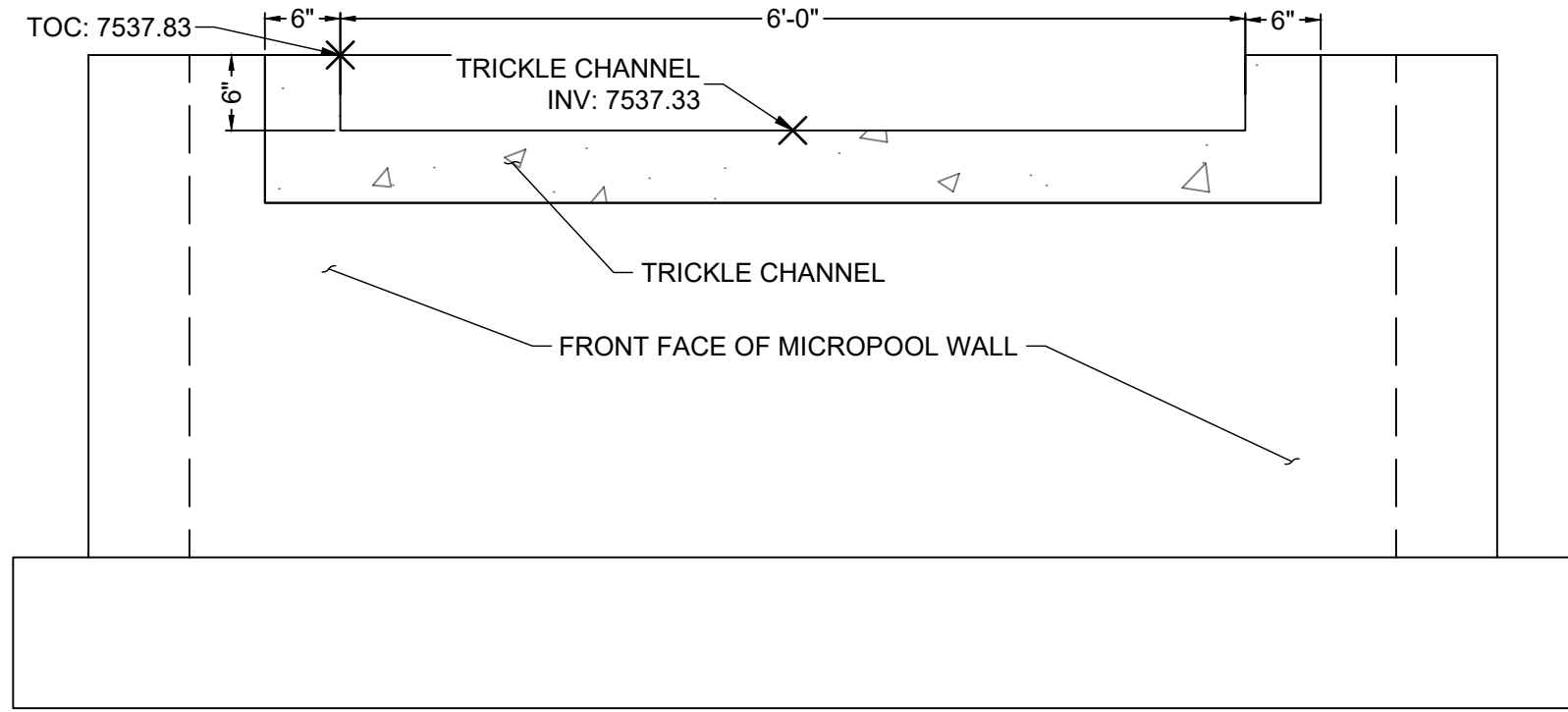
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HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

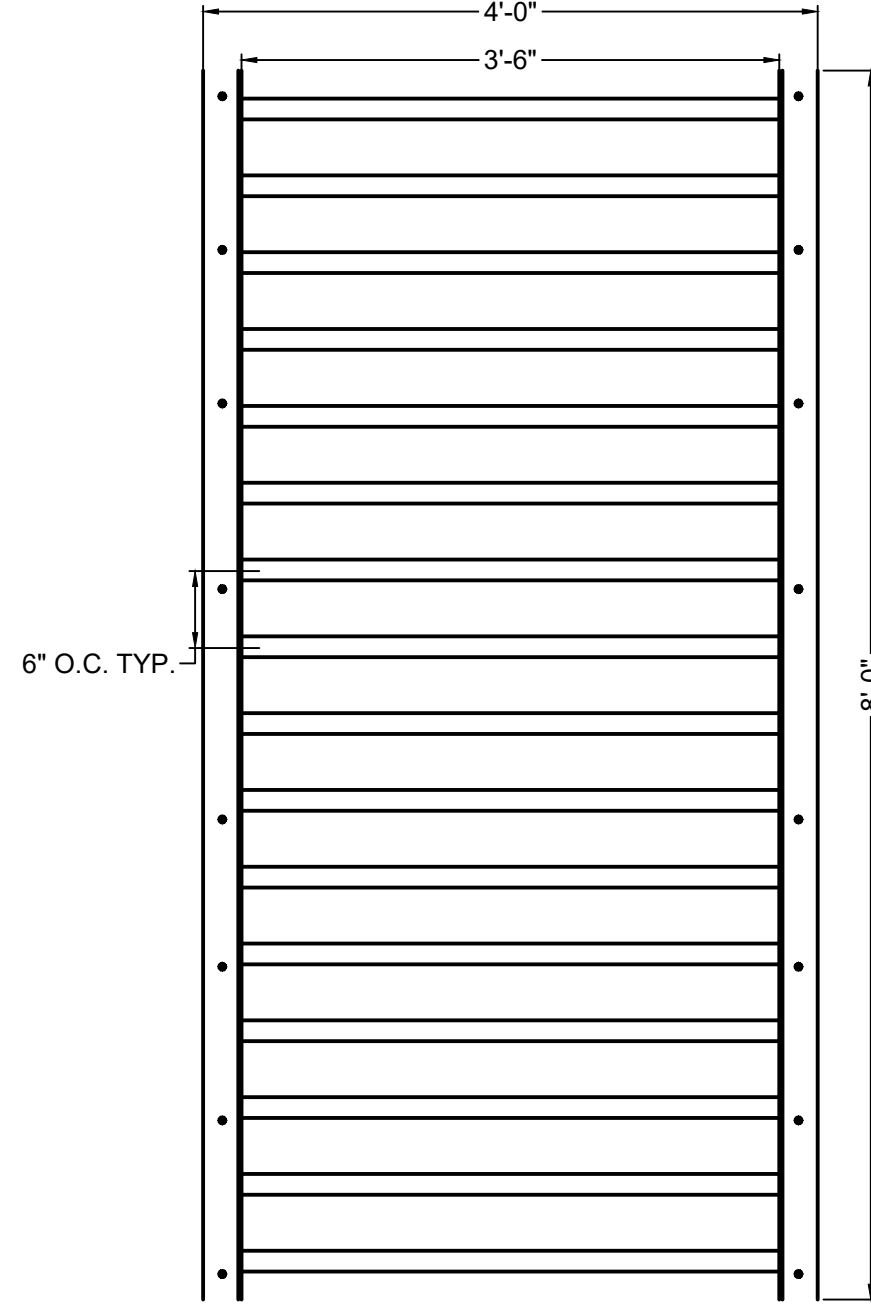
FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

POND DETAILS
POND F1 OUTLET STRUCTURE



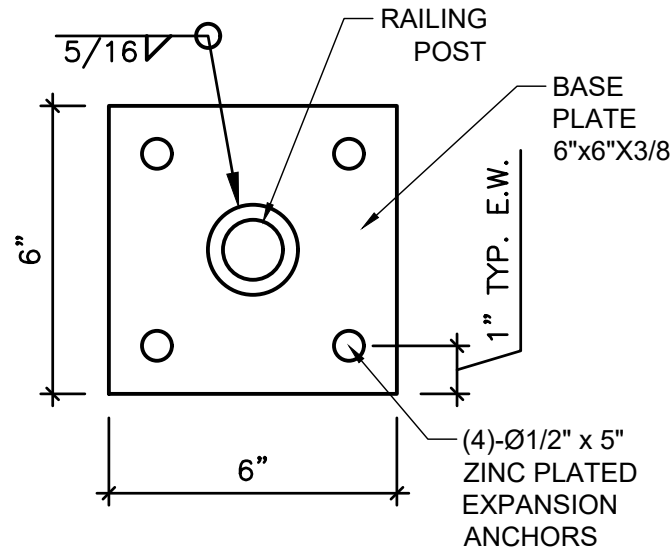
SECTION VIEW B-B
MICROPOOL FRONT FACE

SCALE: 1" = 1-1/4'



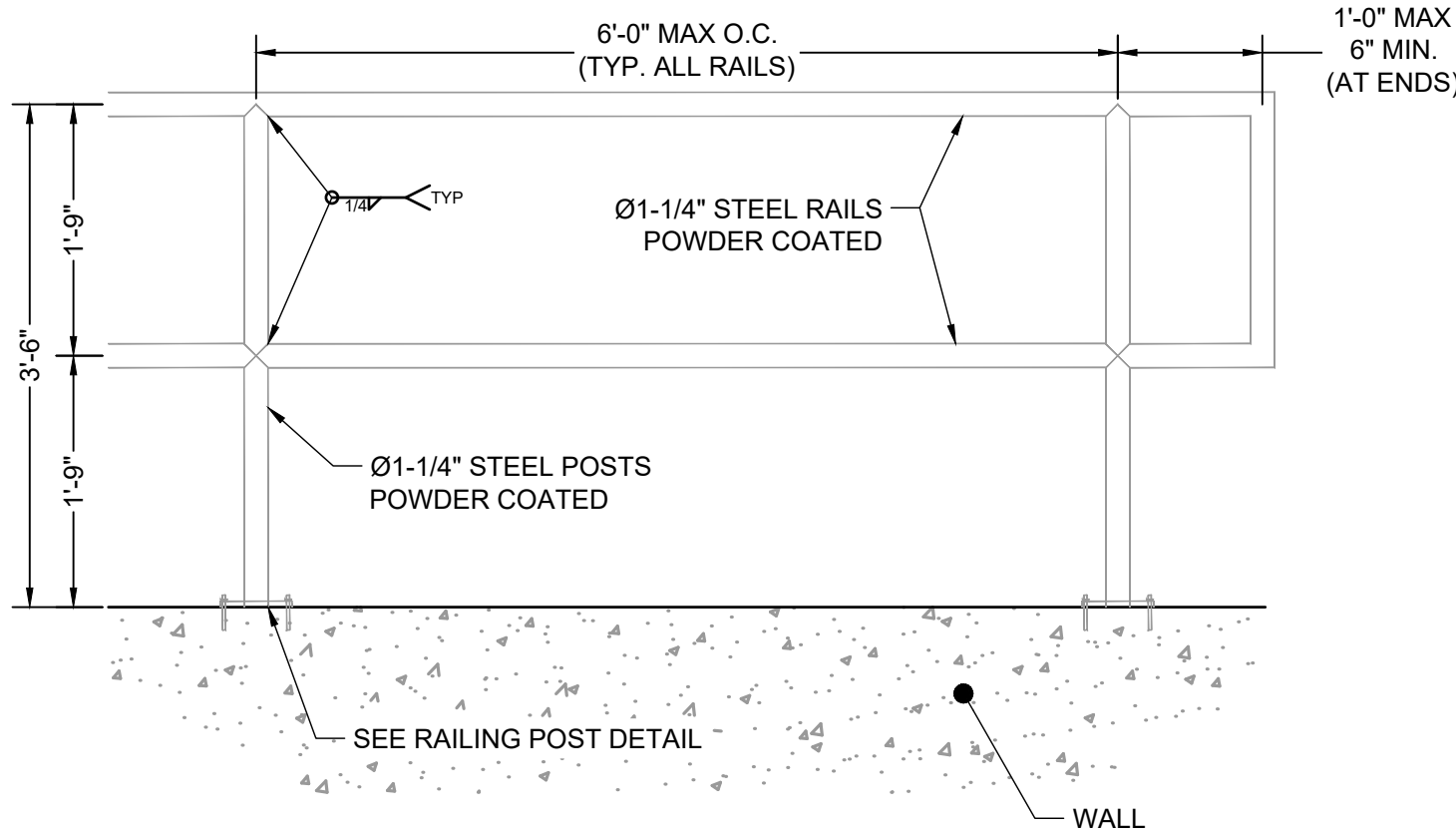
ELEVATION VIEW
MICROPOOL TOP GRATE

SCALE: 1" = 1-1/4'



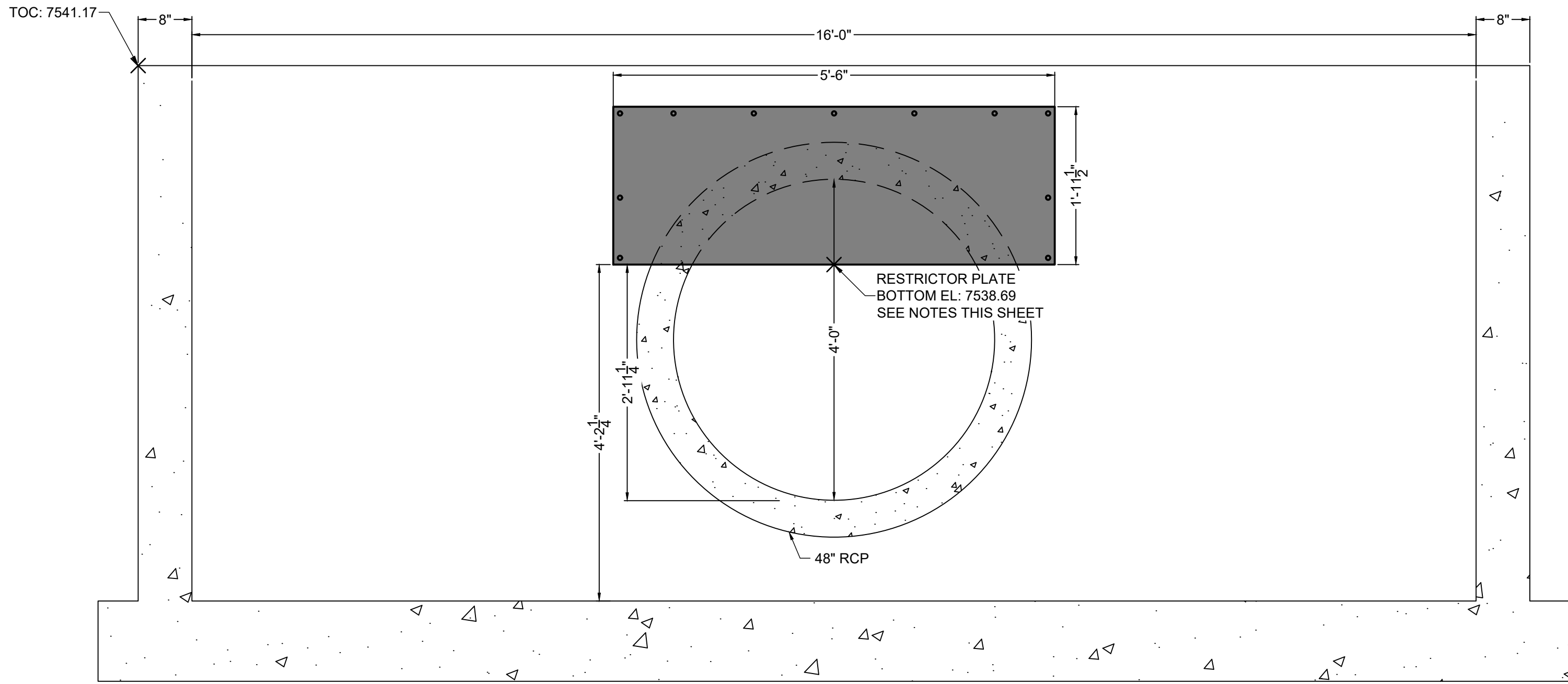
DETAIL VIEW
PEDESTRIAN RAILING POST

SCALE: 3/4" = 1'



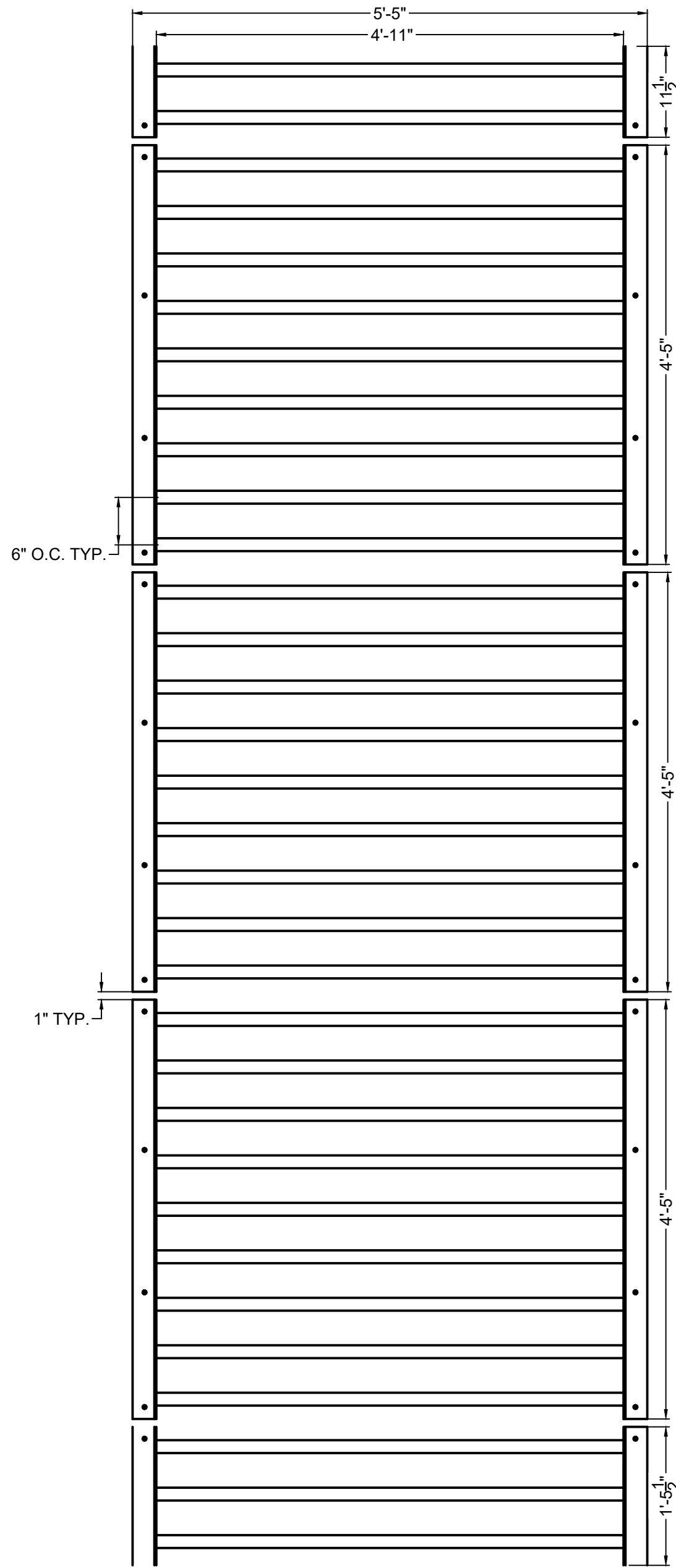
DETAIL VIEW
PEDESTRIAN RAILING

SCALE: 3/4" = 1'



SECTION VIEW C-C
RESTRICTOR PLATE

SCALE: 1" = 1-1/4'



PLAN VIEW
SAFETY GRATE

SCALE: 1" = 1-1/4'

SAFETY GRATES/TRASH RACK NOTES:

- TRASH RACKS AND SAFETY GRATES SHALL BE 1-1/2" SCH. 40 STEEL PIPE, @ 6" CENTERS BOUNDED BY 3"x3"x1/4" ANGLE IRON. ALL GRATES SHALL BE MOUNTED USING ZINC PLATED STEEL HARDWARE.
- REMOVABLE GRATE SECTIONS SHALL BE MOUNTED USING ZINC PLATED STEEL HARDWARE AND PROVIDED WITH HINGED & LOCKABLE OR BOLTABLE ACCESS PANELS AS SHOWN ON THE PLANS.
- STEEL GRATES SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.
- STRUCTURAL STEEL FOR GRATES SHALL BE GALVANIZED AND SHALL BE IN ACCORDANCE WITH CDOT STANDARD SPECIFICATIONS, SUBSECTION 712.06.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR GRATING FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

RESTRICTOR PLATE NOTES:

- 3/8" THICK RESTRICTOR PLATE, GALVANIZED STEEL.
- BOLT PLATE TO CONCRETE @ 12" O.C. MAX.
- PROVIDE CONTINUOUS NEOPRENE GASKET MATERIAL BETWEEN PLATE AND CONCRETE.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR RESTRICTOR PLATE FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

TWO SIGNS SHALL BE INSTALLED AROUND THE POND PERIMETER. THE SIGNS SHALL BE CONSTRUCTED OF A DURABLE MATERIAL SUCH AS METAL OR PLASTIC AND HAVE RED LETTERING ON A WHITE BACKGROUND WITH THE BELOW MESSAGE.

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

Minimum Sign Area: 3 sqft

POND WARNING SIGN

DETAIL

SCALE: N.T.S.

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APPROVED: RDL	JOB NUMBER: 211030.260	0 1"
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CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_NORTHOutlet_Structure_Details_All_Ponds		

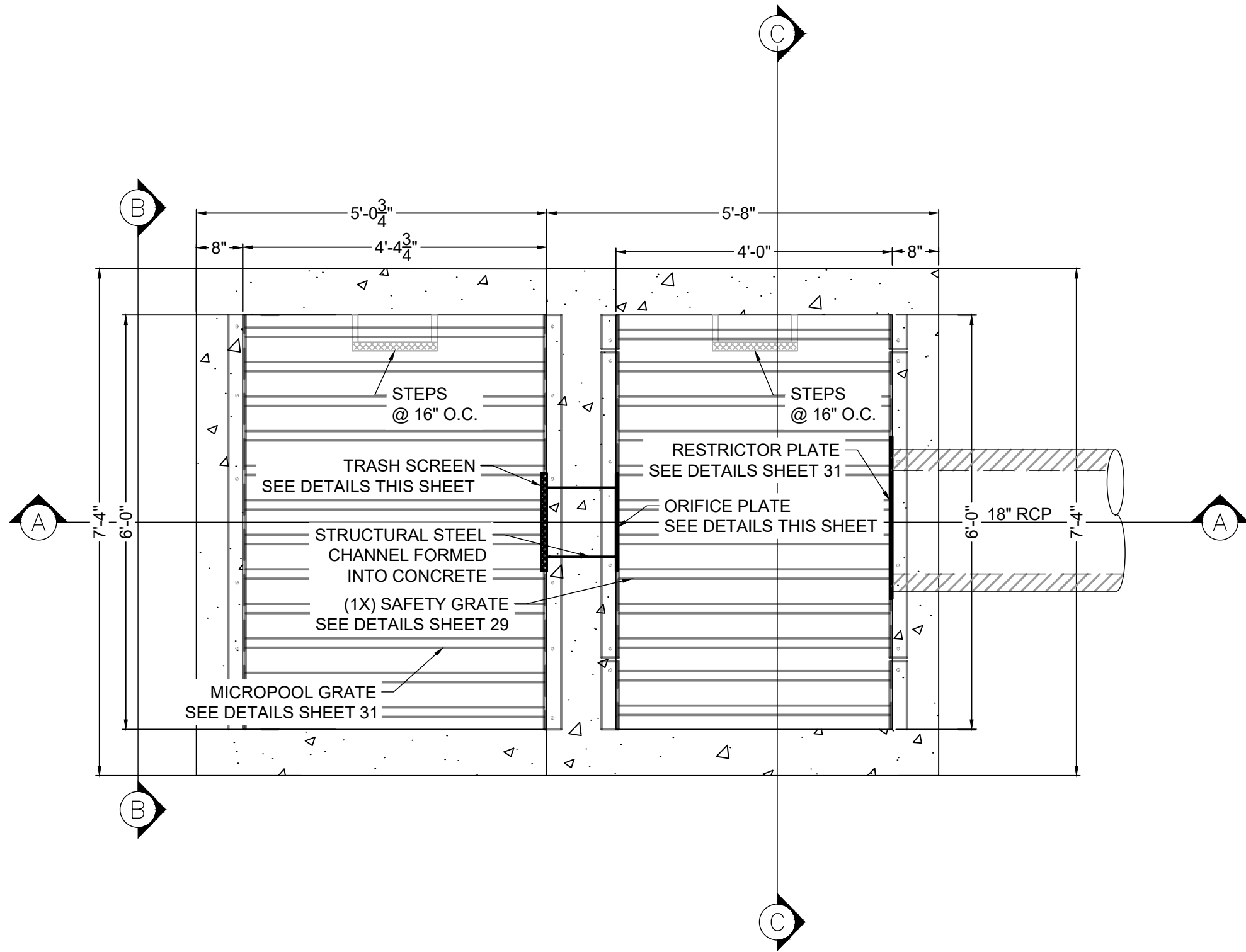
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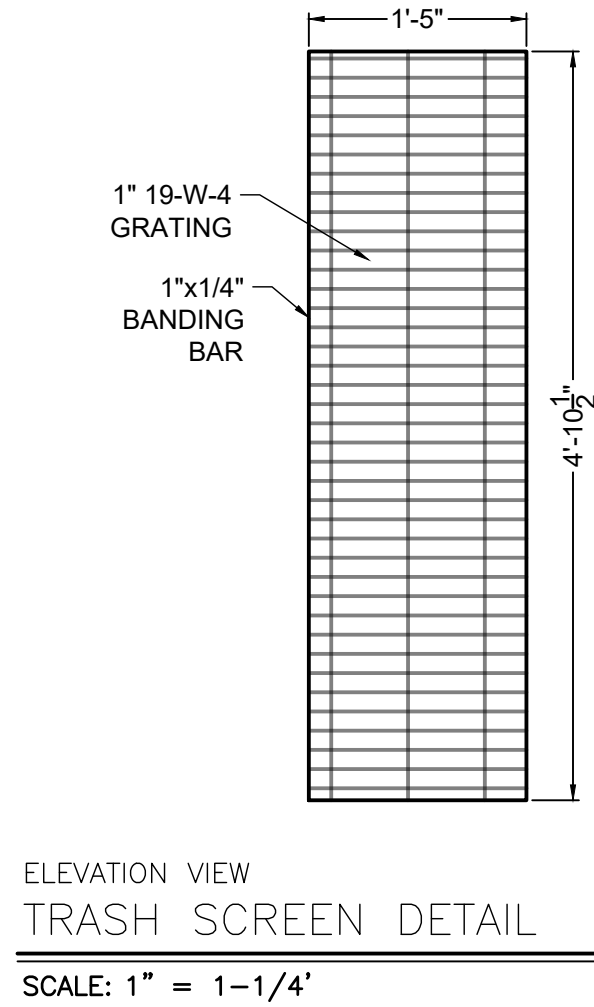
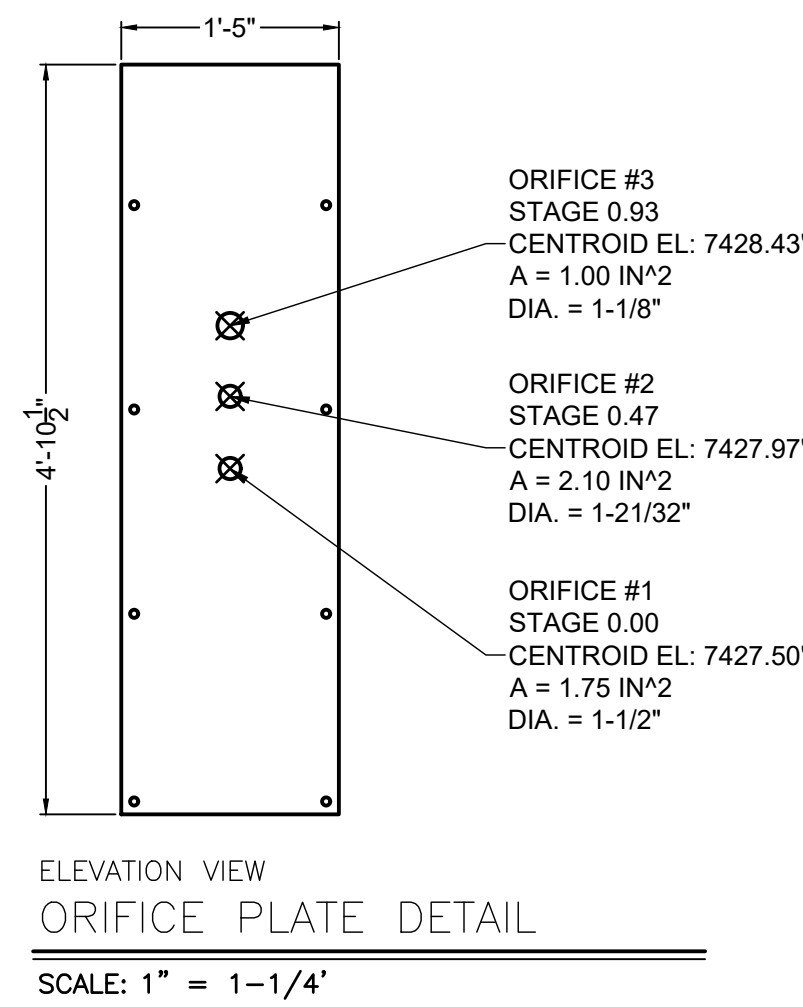
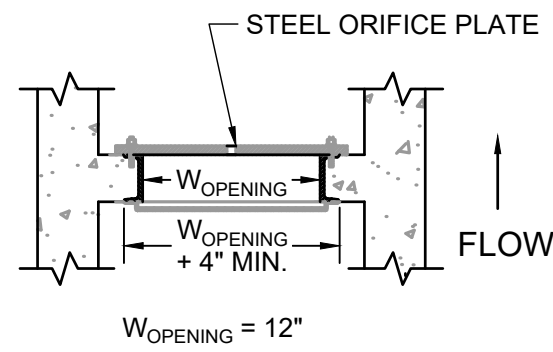
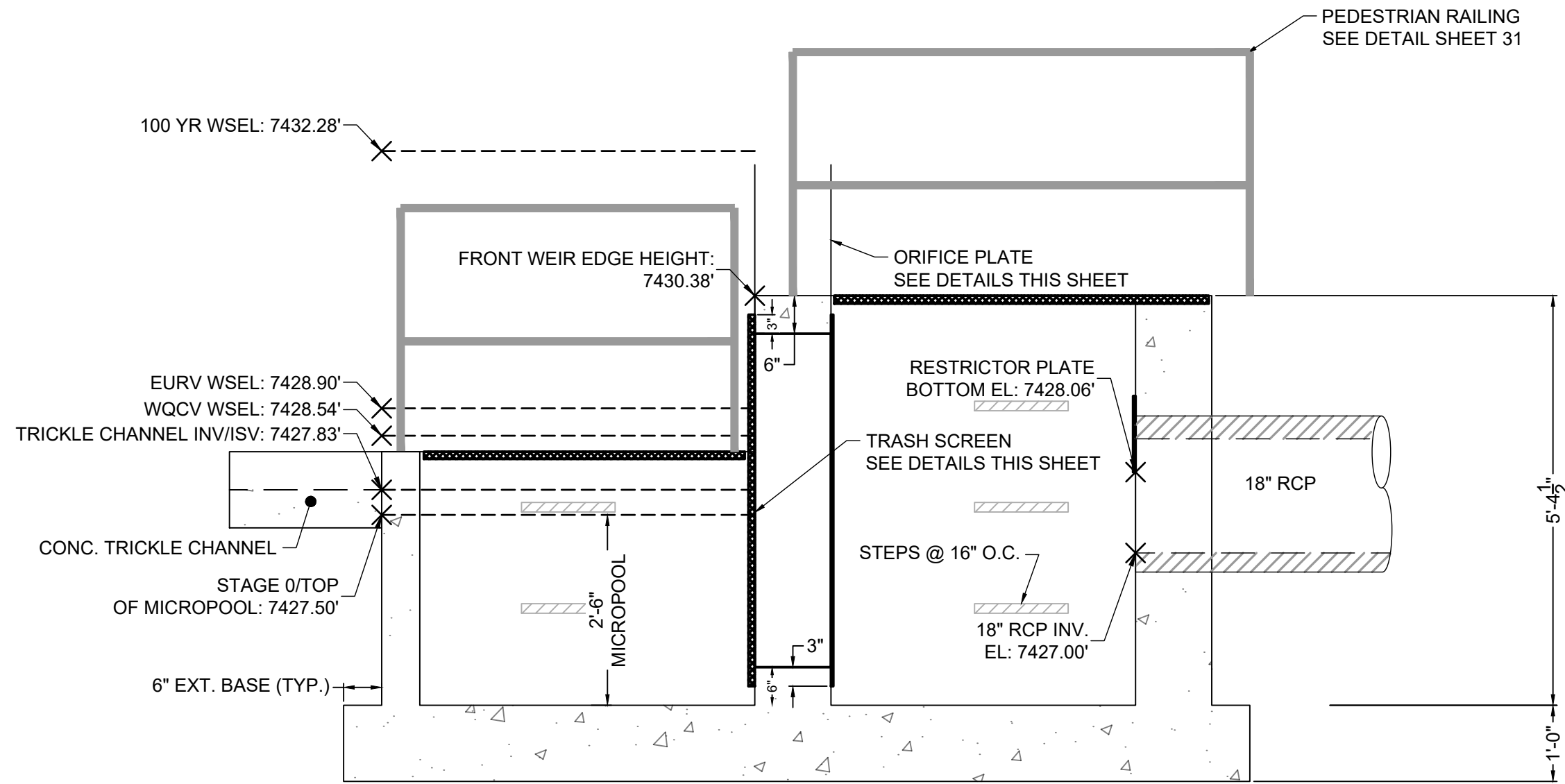
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 230
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

POND DETAILS
POND F1 OUTLET STRUCTURE DETAILS



NOTE: EXTENDED BASE
NOT SHOWN FOR CLARITY

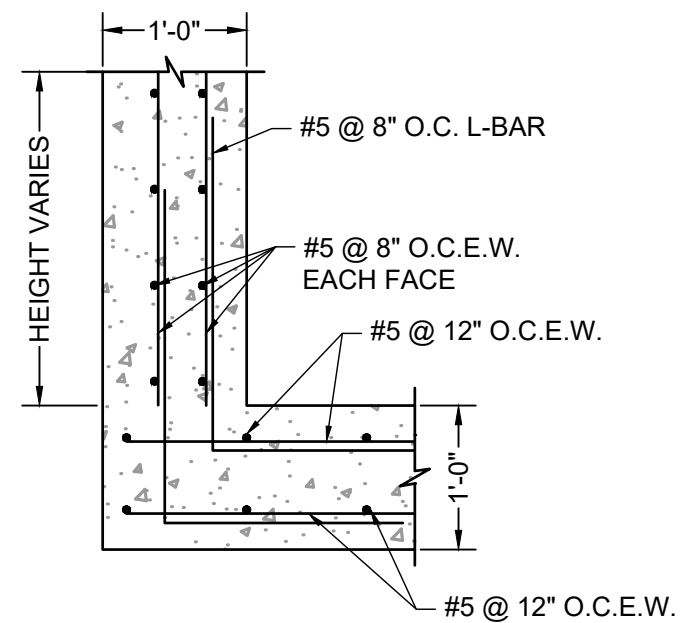


TRASH SCREEN NOTES:

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NO.	DATE	BY	REVISION DESCRIPTION



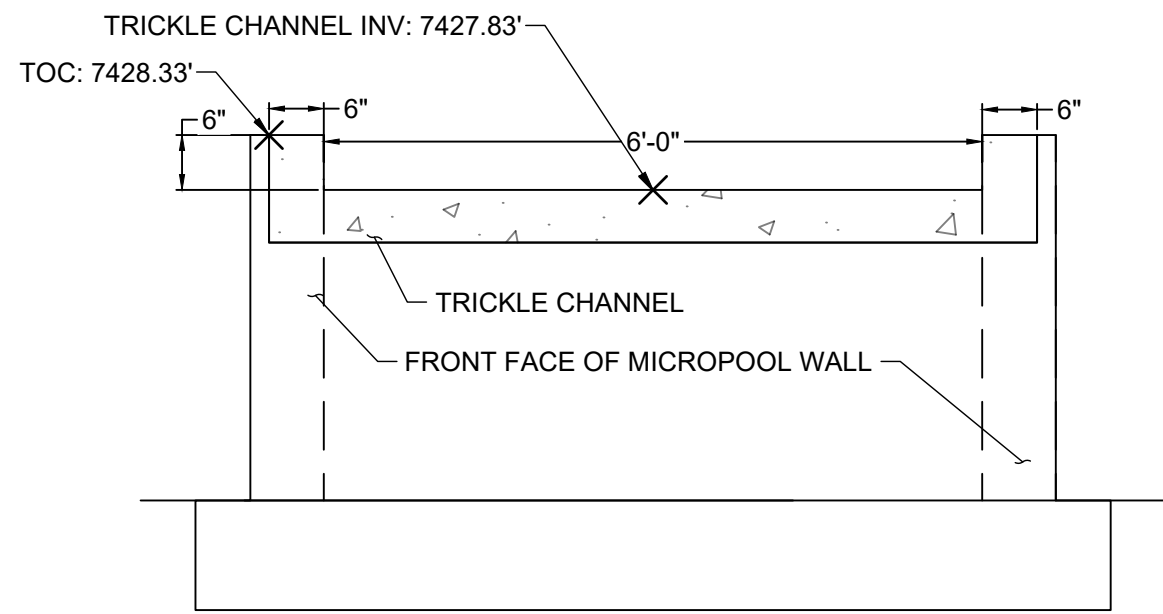
HR GREEN - COLORADO SPRINGS
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COLORADO SPRINGS, CO 80920
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FLYING HORSE NORTH FILING 7
PRI #2, LLC.
EL PASO COUNTY, CO

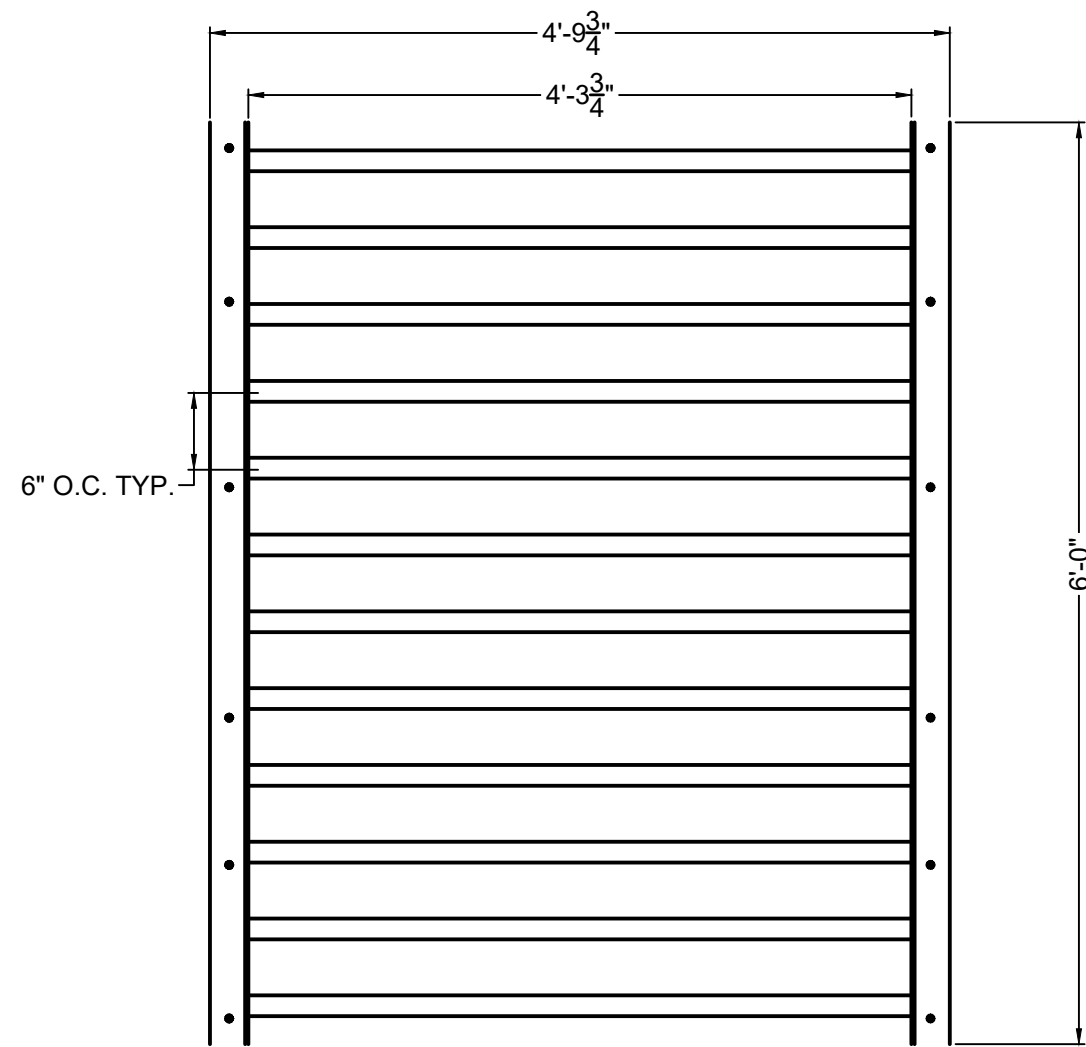
POND DETAILS
POND F2 OUTLET STRUCTURE

SHEET
PND

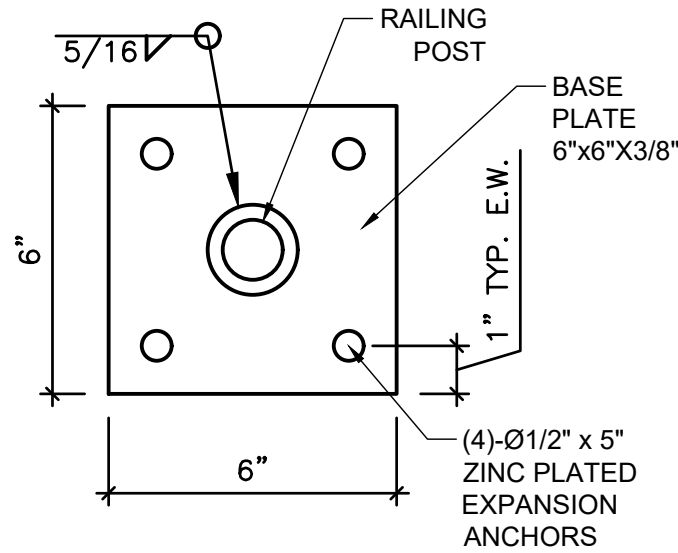
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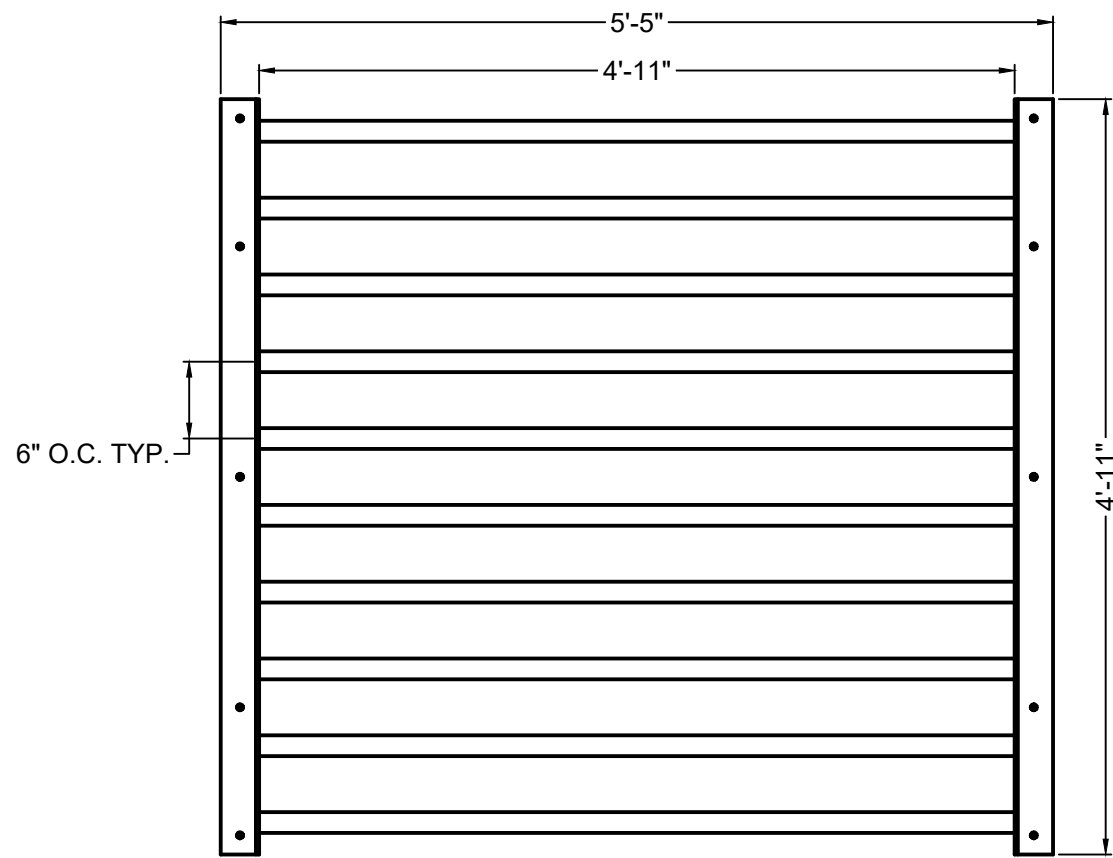
SECTION VIEW B-B
FRONT FACE
SCALE: 1" = 1-1/4'



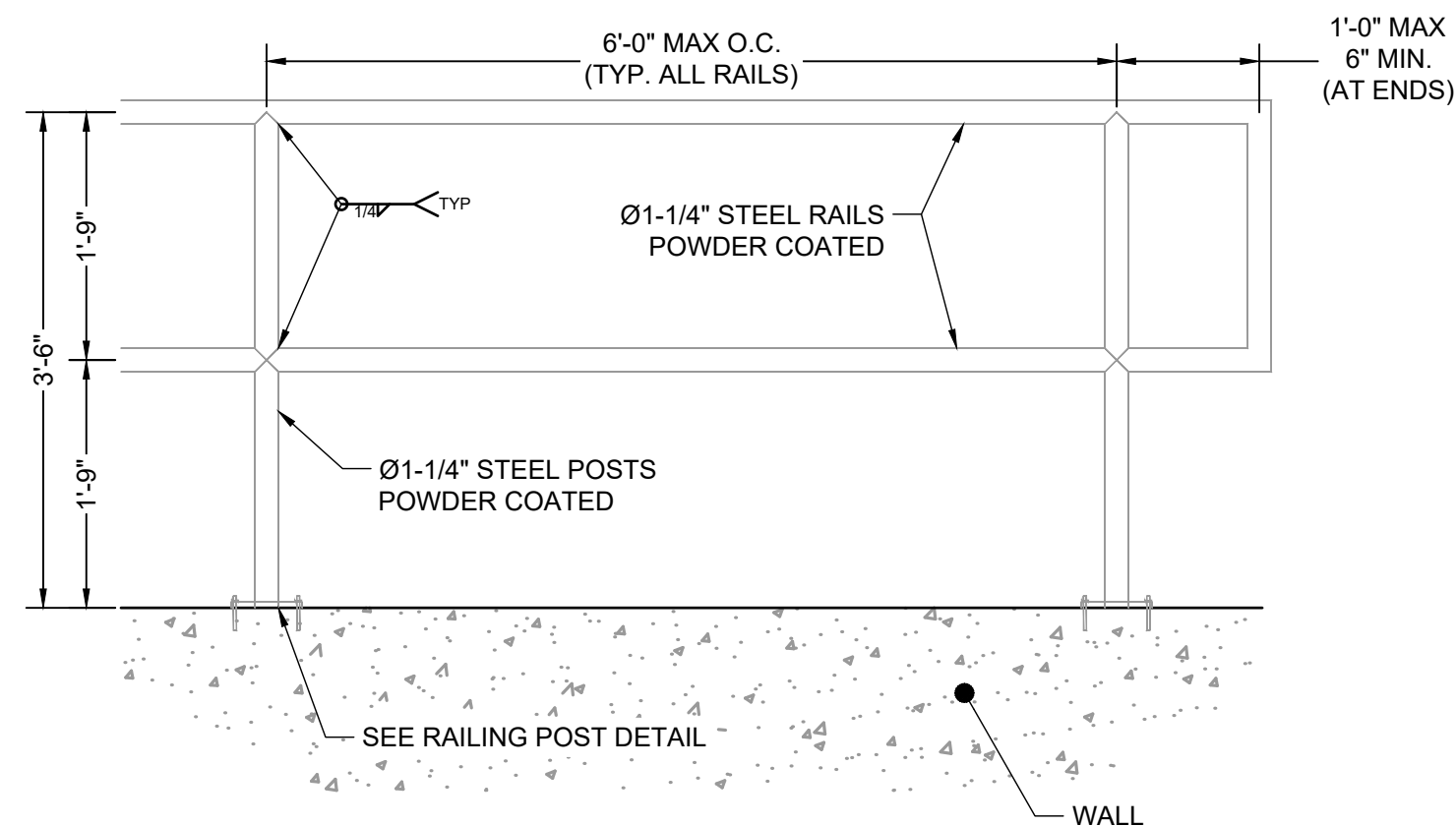
ELEVATION VIEW
MICROPOOL TOP GRATE
SCALE: 1" = 1-1/4'



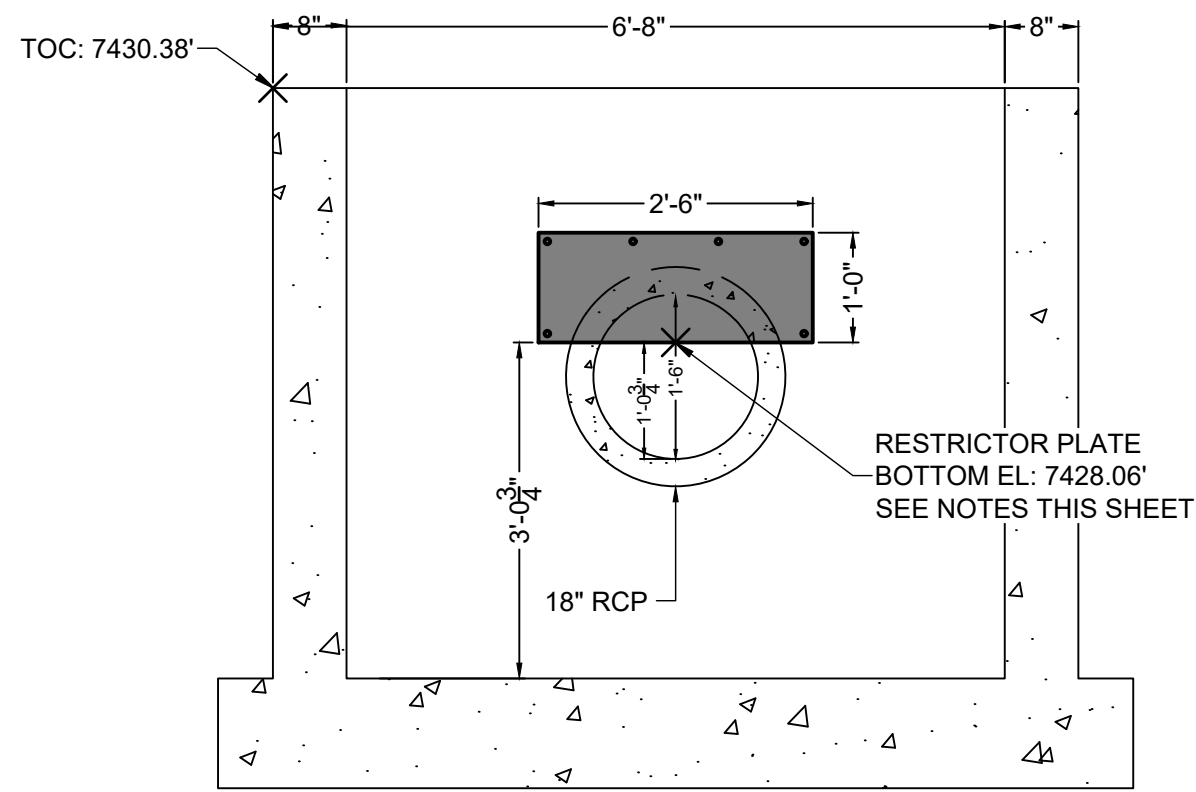
DETAIL VIEW
PEDESTRIAN RAILING POST
SCALE: 3/4" = 1'



PLAN VIEW
SAFETY GRATE
SCALE: 1" = 1-1/4'



DETAIL VIEW
PEDESTRIAN RAILING
SCALE: 3/4" = 1'



SECTION VIEW C-C
RESTRICTOR PLATE
SCALE: 1" = 1-3/4'

TWO SIGNS SHALL BE INSTALLED AROUND THE POND PERIMETER. THE SIGNS SHALL BE CONSTRUCTED OF A DURABLE MATERIAL SUCH AS METAL OR PLASTIC AND HAVE RED LETTERING ON A WHITE BACKGROUND WITH THE BELOW MESSAGE.

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

Minimum Sign Area: 3 sqft

POND WARNING SIGN
DETAIL
SCALE: N.T.S.

SAFETY GRATES/TRASH RACK NOTES:

- TRASH RACKS AND SAFETY GRATES SHALL BE 1-1/2" SCH. 40 STEEL PIPE, @ 6" CENTERS BOUNDED BY 3"x3"x1/4" ANGLE IRON. ALL GRATES SHALL BE MOUNTED USING ZINC PLATED STEEL HARDWARE.
- REMOVABLE GRATE SECTIONS SHALL BE MOUNTED USING ZINC PLATED STEEL HARDWARE AND PROVIDED WITH HINGED & LOCKABLE OR BOLTABLE ACCESS PANELS AS SHOWN ON THE PLANS.
- STEEL GRATES SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.
- STRUCTURAL STEEL FOR GRATES SHALL BE GALVANIZED AND SHALL BE IN ACCORDANCE WITH CDOT STANDARD SPECIFICATIONS, SUBSECTION 712.06.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR GRATING FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

RESTRICTOR PLATE NOTES:

- 3/8" THICK RESTRICTOR PLATE, GALVANIZED STEEL.
- BOLT PLATE TO CONCRETE @ 12" O.C. MAX.
- PROVIDE CONTINUOUS NEOPRENE GASKET MATERIAL BETWEEN PLATE AND CONCRETE.
- CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR RESTRICTOR PLATE FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

NO.	DATE	BY	REVISION DESCRIPTION

