

FLYING HORSE NORTH FILING NO. 4
CONSTRUCTION DOCUMENTS

A TRACT OF LAND BEING A PORTION OF SECTION 30, TOWNSHIP 11 SOUTH,
RANGE 65 WEST OF THE 6TH P.M., AND A PORTION OF SECTION 31, TOWNSHIP 11
SOUTH, RANGE 65 WEST OF THE 6TH P.M.,
CITY OF COLORADO SPRINGS, COUNTY OF EL PASO, STATE OF COLORADO

AS-BUILT VERSION 1.0, DATED 7/22/2026

PE: RICHARD LYON
CO PE NO. 53921

SHEET 1: NO REVISIONS.



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FIRE
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LEGAL DESCRIPTION:

TWO (2) PARCELS OF LAND BEING A PORTION OF NORTHEAST QUARTER OF SECTION 36, TOWNSHIP 11 SOUTH, RANGE 66 WEST, A PORTION OF SOUTH HALF OF SECTION 30, AND A PORTION OF NORTH HALF OF SECTION 31, TOWNSHIP 11 SOUTH, RANGE 65 WEST THE SIXTH PRINCIPAL MERIDIAN, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BASIS OF BEARINGS: THE NORTH LINE OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 36, TOWNSHIP 11 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN, BEING MONUMENTED AT THE WEST END BY A 1" YELLOW PLASTIC CAP STAMPED "18235" AND THE EAST END BY A 2" ALUMINUM CAP STAMPED "32439" WITH APPROPRIATE MARKINGS, IS ASSUMED TO BEAR N89°03'58"E A DISTANCE OF 1,332.09 FEET.

PARCEL 1:

COMMENCING AT THE NORTHWEST CORNER OF SECTION 31, TOWNSHIP 11 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, SAID POINT BEING THE POINT OF BEGINNING; THENCE N89°06'20"E ON THE NORTH OF LINE OF THE NORTHWEST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 31 A DISTANCE OF 1,474.13 FEET TO THE WEST SIXTEENTH CORNER OF SAID SECTION 31; THENCE N00°08'30"E ON THE WEST LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 30, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN, A DISTANCE OF 1325.48 FEET TO THE SOUTHWEST SIXTEENTH CORNER OF SAID SECTION 30; THENCE N89°03'20"E ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 30, A DISTANCE OF 920.27 FEET; THENCE N00°08'15"E A DISTANCE OF 128.29 FEET; THENCE S55°57'42"E A DISTANCE OF 423.40 FEET; THENCE S13°57'08"E A DISTANCE OF 628.43 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF OLD STAGECOACH ROAD AS PLATTED IN FLYING HORSE NORTH FILING NO.1, RECORDED UNDER RECEPTION NUMBER 218714238; THENCE ON SAID NORTHERLY RIGHT-OF-WAY LINE THE FOLLOWING SIX (6) COURSES:

1. S52°41'25"W A DISTANCE OF 1,517.83 FEET TO A POINT OF CURVE;
2. ON THE ARC OF A CURVE TO THE RIGHT HAVING A DELTA OF 52°50'29", A RADIUS OF 760.00 FEET A DISTANCE OF 700.92 FEET TO A POINT OF TANGENT;
3. N74°28'06"W A DISTANCE OF 169.05 FEET TO A POINT OF CURVE;
4. ON THE ARC OF A CURVE TO THE LEFT, HAVING A DELTA OF 32°53'45", A RADIUS OF 1,640.00 FEET, A DISTANCE OF 941.59 FEET TO A POINT OF TANGENT;
5. S72°38'09"W A DISTANCE OF 400.46 FEET TO A POINT OF CURVE;
6. ON THE ARC OF A CURVE TO THE RIGHT, HAVING A DELTA OF 00°45'53", A RADIUS OF 3,460.00 FEET A DISTANCE OF 46.18 FEET TO A POINT ON CURVE, SAID POINT BEING THE SOUTHEAST CORNER OF LOT 28 OF SAID FLYING HORSE NORTH FILING NO. 1;

THENCE N00°13'46"W ON THE EAST LINE OF SAID LOT 28, A DISTANCE OF 497.29 FEET TO A POINT ON THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 36, TOWNSHIP 11 SOUTH, RANGE 66 WEST OF THE SIXTH PRINCIPAL MERIDIAN; THENCE N89°03'58"E ON SAID NORTH LINE A DISTANCE OF 491.20 FEET TO THE POINT OF BEGINNING.

CONTAINING A CALCULATED AREA OF 2,475,776 SQUARE FEET OR 56.836 ACRES, MORE OR LESS.

PARCEL 2:

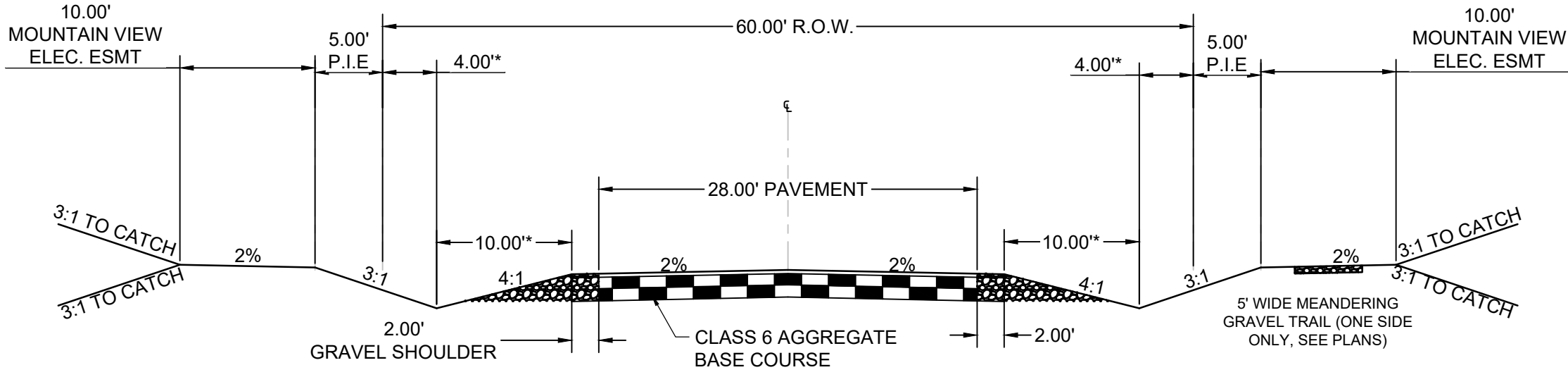
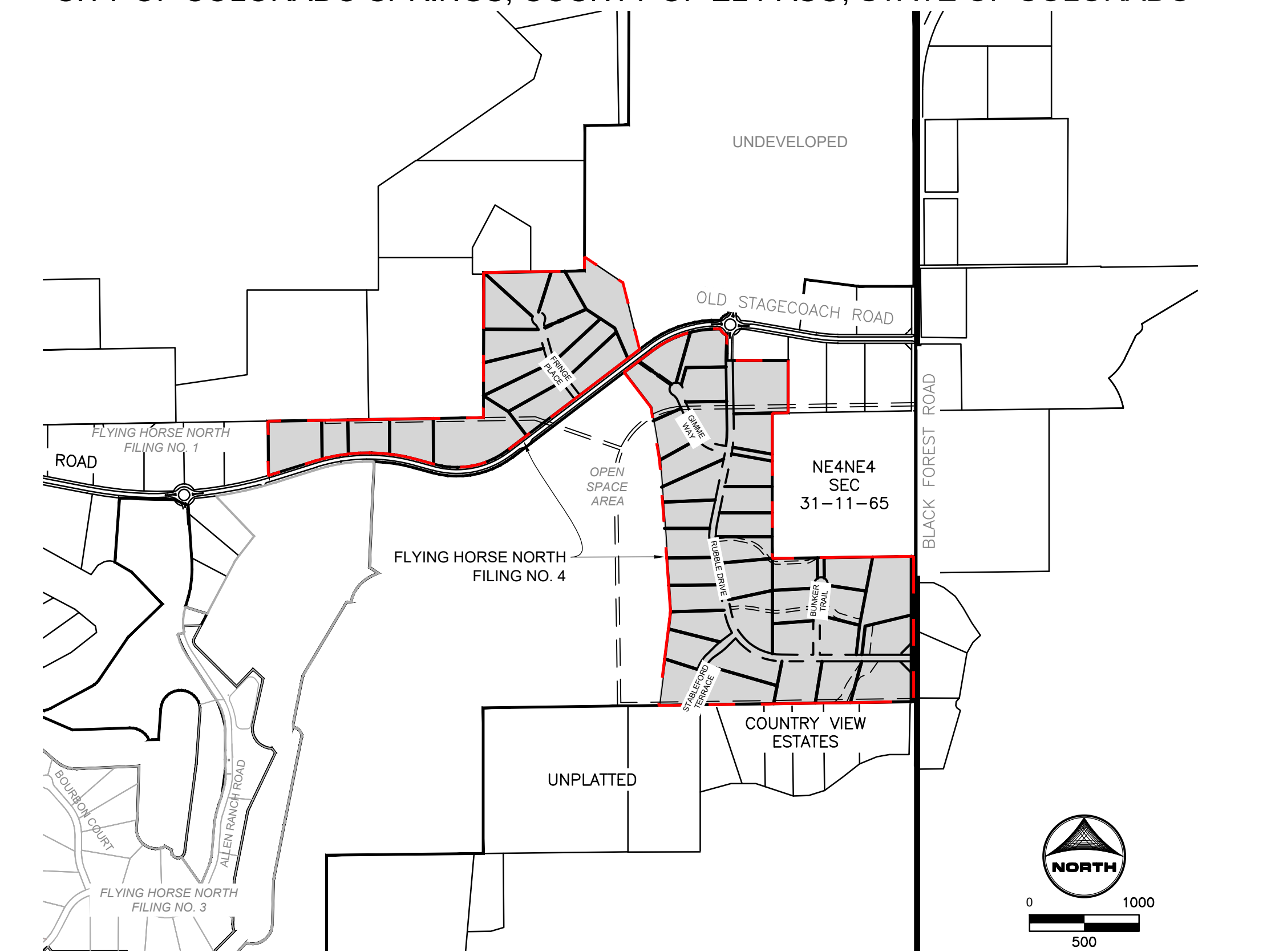
COMMENCING AT THE SOUTHEAST CORNER OF LOT 80, FLYING HORSE NORTH FILING NO.1, RECORDED UNDER RECEPTION NUMBER 218714238, SAID POINT BEING ON THE WESTERLY LINE OF LOT 79, FLYING HORSE NORTH FILING NO. 1, SAID POINT BEING THE POINT OF BEGINNING; THENCE S00°00'00"E ON THE WEST LINE OF SAID LOT 79, A DISTANCE OF 477.97 FEET TO A POINT ON THE SOUTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 30, TOWNSHIP 11 SOUTH, RANGE 65 WEST OF THE SIXTH PRINCIPAL MERIDIAN.

THENCE S89°04'37"W, ON THE SOUTH LINE OF THE SOUTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION 30, A DISTANCE OF 144.30 FEET TO THE EAST SIXTEENTH CORNER OF SECTION 31; THENCE S00°00'11"E, ON THE EAST LINE OF THE NORTHWEST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 31, A DISTANCE OF 1,328.67 FEET TO THE NORTHEAST SIXTEENTH CORNER OF SAID SECTION 31; THENCE N89°08'21"E, ON THE NORTH LINE OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 31, A DISTANCE OF 1,289.57 FEET TO A POINT ON THE WESTERLY RIGHT OF WAY LINE OF BLACK FOREST ROAD, SAID POINT BEING 30.00 FEET WEST OF AND PARALLEL TO THE EAST LINE OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 31; THENCE S00°00'54"W, ON THE WESTERLY RIGHT OF WAY LINE OF SAID BLACK FOREST ROAD BEING ALSO 30.00 FEET WEST OF AND PARALLEL TO THE EAST LINE OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 31, A DISTANCE OF 1,328.09 FEET TO A POINT ON THE SOUTH LINE OF THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER OF SAID SECTION 31; THENCE S89°11'15"W, ON THE SOUTH LINE OF THE NORTHEAST QUARTER OF SAID SECTION 31, A DISTANCE OF 2,327.40 FEET; THENCE N07°08'46"E A DISTANCE OF 860.74 FEET; THENCE N04°05'31"W A DISTANCE OF 1,388.17 FEET; THENCE N08°22'22"W A DISTANCE OF 488.58 FEET; THENCE N37°18'35"W A DISTANCE OF 402.75 FEET TO A POINT ON THE SOUTHERLY RIGHT-OF-WAY LINE OF OLD STAGECOACH ROAD AS PLATTED IN FLYING HORSE NORTH FILING NO.1, RECORDED UNDER RECEPTION NUMBER 218714238; THENCE ON THE BOUNDARY OF SAID FLYING HORSE NORTH FILING NO.1 THE FOLLOWING EIGHT (8) COURSES:

1. N52°41'25"E A DISTANCE OF 330.02 FEET TO A POINT OF CURVE;
2. ON THE ARC OF A CURVE TO THE RIGHT HAVING A DELTA OF 38°46'50", A RADIUS OF 960.00 FEET A DISTANCE OF 649.77 FEET TO A POINT OF TANGENT;
3. S88°31'45"E A DISTANCE OF 8.27 FEET TO A POINT ON CURVE;
4. ON THE ARC OF A CURVE TO THE LEFT WHOSE CENTER BEARS N67°53'33"E, HAVING A DELTA OF 48°57'51", A RADIUS OF 100.00 FEET A DISTANCE OF 85.46 FEET TO A POINT ON CURVE;
5. S01°28'15"W A DISTANCE OF 152.16 FEET TO A POINT OF CURVE;
6. ON THE ARC OF A CURVE TO THE LEFT HAVING A DELTA OF 00°53'47", A RADIUS OF 5,030.00 FEET A DISTANCE OF 78.69 FEET TO A POINT ON CURVE;
7. S89°25'32"E A DISTANCE OF 60.00 FEET;
8. N89°59'56"E A DISTANCE OF 505.80 FEET TO THE POINT OF BEGINNING.

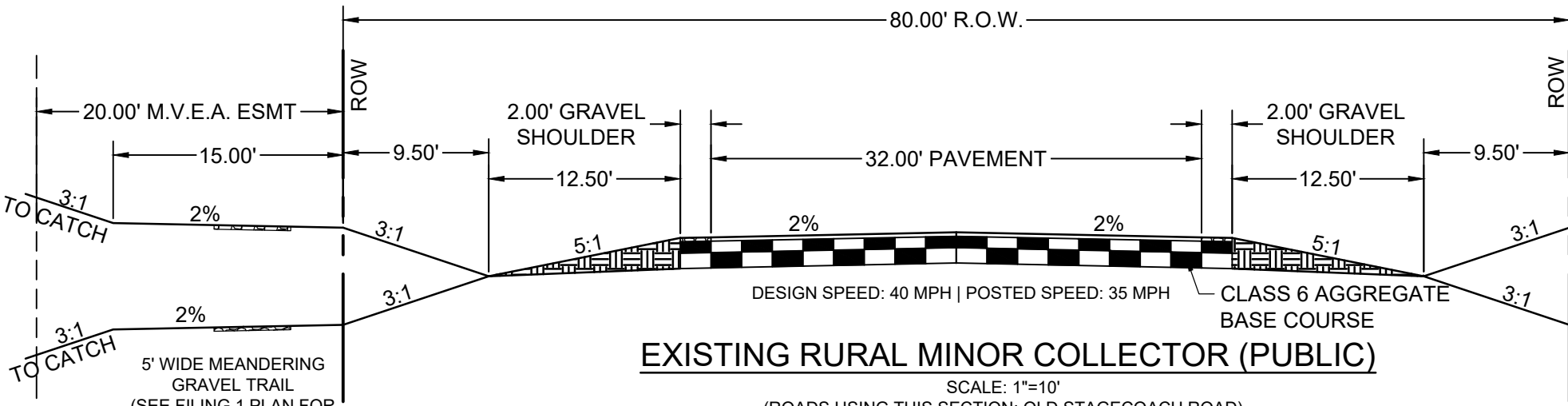
CONTAINING A CALCULATED AREA OF 5,181,149 SQUARE FEET OR 119.943 ACRES, MORE OR LESS.

PARCEL 1 AND PARCEL 2 CONTAIN A TOTAL CALCULATED AREA OF 7,656,925 SQUARE FEET OR 175.779 ACRES.



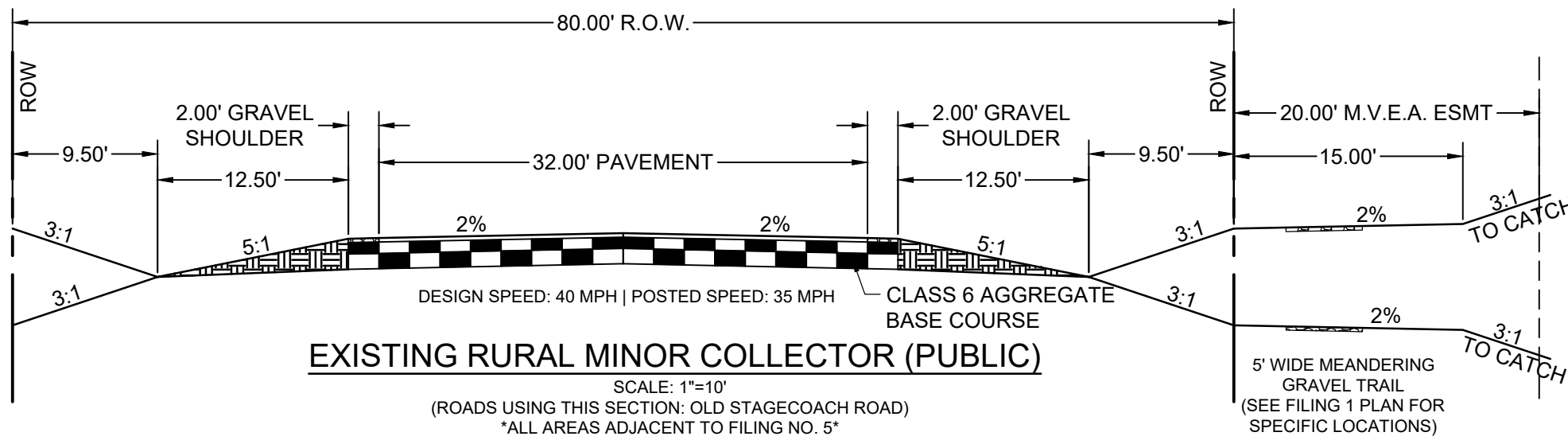
TYPICAL RURAL LOCAL CROSS SECTION

DESIGN SPEED: 30 MPH | POSTED SPEED: 30 MPH
SCALE: 1"=10'
(ROADS USING THIS SECTION: ROUGH TRAIL & SANDBAGGER DRIVE)
*DIMENSIONS MAY VARY FOR EXPANDED DITCH SECTIONS AS CALLED OUT OUT ON PLANS



EXISTING RURAL MINOR COLLECTOR (PUBLIC)

SCALE: 1"=10'
(ROADS USING THIS SECTION: OLD STAGECOACH ROAD)
ALL AREAS ADJACENT TO FILING NO. 5



EXISTING RURAL MINOR COLLECTOR (PUBLIC)

SCALE: 1"=10'
(ROADS USING THIS SECTION: OLD STAGECOACH ROAD)
ALL AREAS ADJACENT TO FILING NO. 5

DRAWN BY: CMD JOB DATE: 11/26/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/10/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\CoverSheet

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

NO.	DATE	BY	REVISION DESCRIPTION



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FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

COVER & LEGEND
COVER

SHEET
CV
1



PCD FILE NO.: SF2422

EL PASO COUNTY STANDARD CONSTRUCTION NOTES:

1. ALL DRAINAGE AND ROADWAY CONSTRUCTION SHALL MEET THE STANDARDS AND SPECIFICATIONS OF THE CITY OF COLORADO SPRINGS/EL PASO COUNTY DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2, AND THE EL PASO COUNTY ENGINEERING CRITERIA MANUAL.
2. CONTRACTOR SHALL BE RESPONSIBLE FOR THE NOTIFICATION AND FILED NOTIFICATION OF ALL EXISTING UTILITIES, WHETHER SHOWN ON THE PLANS OR NOT, BEFORE BEGINNING CONSTRUCTION. LOCATION OF EXISTING UTILITIES SHALL BE VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION. CALL 811 TO CONTACT THE UTILITY NOTIFICATION CENTER OF COLORADO (UNCC). THE CONTRACTOR SHALL KEEP RECORDS OF ALL EXISTING UTILITIES, DEVELOPMENT OF EROSION CONTROL PLAN, CONSTRUCTION MANAGEMENT PLAN (SWMP), THE SOILS AND GEOTECHNICAL REPORT, AND THE APPROPRIATE DESIGN AND CONSTRUCTION STANDARDS AND SPECIFICATIONS AT THE JOB SITE AT ALL TIMES, INCLUDING THE FOLLOWING:
 - A. EL PASO COUNTY ENGINEERING CRITERIA MANUAL (ECM)
 - B. CITY OF COLORADO DRAINAGE CRITERIA MANUAL, VOLUMES 1 AND 2
 - C. COLORADO DEPARTMENT OF TRANSPORTATION (CDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
 - D. CDOT M & S STANDARDS
3. NOTWITHSTANDING ANYTHING DEPICTED IN THESE PLANS IN WORDS OR GRAPHIC REPRESENTATION, ALL DESIGN AND CONSTRUCTION RELATED TO EROSION, STORM DRAINAGE AND EROSION CONTROL, SHALL CONFORM TO THE STANDARDS AND REQUIREMENTS OF THE MOST RECENT VERSION OF THE RELEVANT ADOPTED EL PASO COUNTY STANDARDS, INCLUDING THE LAND DEVELOPMENT CODE, THE ENGINEERING CRITERIA MANUAL, THE DRAINAGE CRITERIA MANUAL, AND THE DRAINAGE CRITERIA MANUAL VOLUME 2. ANY DEVIATIONS FROM REGULATIONS AND STANDARDS MUST BE REQUESTED, AND APPROVED, IN WRITING. ANY MODIFICATIONS NECESSARY TO MEET CRITERIA AFTER-THE-FACT WILL BE ENTIRELY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
4. IT IS THE DESIGN ENGINEER'S RESPONSIBILITY TO ACCURATELY SHOW EXISTING CONDITIONS, BOTH ONSITE AND OFFSITE, ON THE CONSTRUCTION PLANS. ANY MODIFICATIONS NECESSARY DUE TO CONFLICTS, OMISSIONS, OR CHANGED CONDITIONS WILL BE REQUESTED BY THE DEVELOPER'S RESPONSIBILITY TO RECTIFY.
5. CONTRACTOR SHALL SCHEDULE A PRE-CONSTRUCTION MEETING WITH EL PASO COUNTY INSPECTIONS, PRIOR TO STARTING CONSTRUCTION.
6. IT IS THE CONTRACTOR'S RESPONSIBILITY TO UNDERSTAND THE REQUIREMENTS OF ALL JURISDICTIONAL AGENCIES AND TO OBTAIN ALL REQUIRED PERMITS, INCLUDING, BUT NOT LIMITED TO EL PASO COUNTY EROSION AND STORMWATER QUALITY CONTROL COMMITTEE (ESQCP), REGIONAL BUILDING DEPARTMENT PERMIT, U.S. ARMY CORPS OF ENGINEERS-ISSUED 401 AND/OR 404 PERMITS, AND STATE OF CALIFORNIA DUST PERMITS.
7. CONTRACTOR SHALL NOT DEVIATE FROM THE PLANS WITHOUT FIRST OBTAINING WRITTEN APPROVAL FROM THE DESIGN ENGINEER AND PCD. CONTRACTOR SHALL NOTIFY THE DESIGN ENGINEER IMMEDIATELY UPON DISCOVERY OF ANY ERRORS OR INCONSISTENCIES.
8. ALL STORM DRAIN PIPE SHALL BE CLASS III RCP UNLESS OTHERWISE NOTED AND APPROVED BY EPC.
9. CONTRACTOR SHALL COORDINATE GEOTECHNICAL TESTING PER EPC STANDARD. PAVEMENT DESIGN SHALL BE APPROVED BY EL PASO COUNTY PCD PRIOR TO PLACEMENT OF CURB AND GUTTER AND PAVEMENT.
10. CONTRACTOR SHALL MAINTAIN TRAFFIC FLOW AT ALL TIMES AT THE SITE AT ALL INTERSECTION ACCESS POINTS.
11. SIGHT VISIBILITY TRIANGLES AS IDENTIFIED IN THE PLANS SHALL BE PROVIDED AT ALL INTERSECTIONS. OBSTRUCTIONS GREATER THAN 18 INCHES ABOVE FLOWLINE ARE NOT ALLOWED WITHIN SIGHT TRIANGLES.
12. SIGNING AND STRIPING SHALL COMPLY WITH EL PASO COUNTY AND MUTCD CRITERIA. (IF APPLICABLE, ADDITIONAL SIGNING AND STRIPING NOTES WILL BE PROVIDED.)
13. CONTRACTOR SHALL OBTAIN ANY PERMITS REQUIRED BY EL PASO COUNTY DPW, INCLUDING WORK WITHIN THE RIGHT-OF-WAY AND SPECIAL TRANSPORT PERMITS.
14. THE LIMITS OF CONSTRUCTION SHALL REMAIN WITHIN THE PROPERTY LINE UNLESS OTHERWISE NOTED. THE OWNER/DEVELOPER SHALL OBTAIN WRITTEN PERMISSION AND EASEMENTS, WHERE REQUIRED, FROM ADJOINING PROPERTY OWNER(S) PRIOR TO ANY OFF-SITE DISTURBANCE, GRADING, OR CONSTRUCTION.

GENERAL CONSTRUCTION NOTES

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES ALONG THE ROUTE OF THE WORK. THE OMISSION FROM OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NONEXISTENCE OF OR A DEFINITE LOCATION OF EXISTING UNDERGROUND UTILITIES.
2. THE CONTRACTOR SHALL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES FROM DAMAGE DUE TO THIS OPERATION. ANY DAMAGE TO THE UTILITIES WILL BE REPLACED AT THE CONTRACTORS EXPENSE AND ANY SERVICE DISRUPTION WILL BE SETTLED BY THE CONTRACTOR.
3. ADDITIONAL EROSION CONTROL STRUCTURES MAY BE REQUIRED AT THE TIME OF CONSTRUCTION.
4. ALL BACKFILL, SUB-BASE AND/OR BASE COURSE (CLASS 6) MATERIAL SHALL BE COMPACTED TO THE SOL'S ENGINEERS RECOMMENDATIONS, AND APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES ENGINEERING DIVISION.
5. ALL STATIONING IS CENTERLINE UNLESS OTHERWISE INDICATED. ALL ELEVATIONS ARE FLOW LINE UNLESS OTHERWISE INDICED.
6. ALL DISTURBED PAVEMENT EDGES SHALL BE CUT TO NEAT LINES. REPAIR SHALL CONFORM TO THE EPC EGM APPENDIX K - 1/2C
7. ALL INTERSECTION ACCESSES ARE TO BE CONSTRUCTED WITH A 25 FOOT SIGHT VISIBILITY TRIANGLE AND THERE SHALL BE NO OBSTRUCTIONS GREATER THAN 18" IN THIS AREA.
8. ASPHALT THICKNESS AND BASE COURSE THICKNESS (COMPACTED) FOR ROADS SHALL BE PER DESIGN REPORT BY OWNERS GEOTECHNICAL ENGINEER. OWNERS GEOTECHNICAL ENGINEER TO BE ON SITE AT TIME OF ROAD CONSTRUCTION TO EVALUATE SOIL CONDITIONS AND DETERMINE IF ADDITIONAL MEASURES ARE NECESSARY TO ASSURE STABILITY OF THE NEW ROADS. PAVEMENTS DESIGN SHALL BE APPROVED BY EL PASO COUNTY DEVELOPMENT SERVICES ENGINEERING DIVISION PRIOR TO CONSTRUCTION.
9. TYPE M RIP-RAP WITH 4" OF TYPE II GRANULAR BEDDING AND MIRAFI 180n OR EQUAL, MAY BE SUBSTITUTED WHERE TYPE I RIP-RAP WITH MIRAFI FW 700 OR EQUAL IS SPECIFIED.
10. ALL MATERIALS AND INSTALLATION PROCEDURES SHALL BE IN COMPLIANCE WITH ANY AND ALL APPLICABLE EL PASO COUNTY STANDARDS AND WITH METRO DISTRICT CONSULTING ENGINEER APPROVAL.
11. CONTRACTOR IS RESPONSIBLE FOR PROVIDING DETAILED AS-BUILT OF ALL STORM SEWER AND CISTERN INSTALLATIONS, INCLUDING ACCURATE DISTANCES OF MAIN LINES, VALVES, FITTINGS, MANHOLES, AND LOCATIONS OF APPURTENANCES.
12. DRAINAGE EASEMENTS ARE PLATTED THROUGHOUT THE FILING AND ARE NO-BUILD AREAS. ALL OTHER AREAS THAT FALL WITHIN IDENTIFIED GEOLOGIC HAZARD AREAS (SEASONAL STORMWATER POOLING, STANDING WATER CONDITIONS) MAY BE MITIGATED ON A PER LOT BASIS WITH EARTHWORK AND FINE GRAIN CONSTRUCTION. NO DISTURBANCE FOR EARTHWORK OR GRADING SHALL TAKE PLACE WITHIN THE DESIGNATED DRAINAGE EASEMENTS AND ANY SITE AND FUTURE LOT DISTURBANCE THAT ALTERS THE EXISTING TOPOGRAPHY SHALL DRAIN TO THE DRAINAGE EASEMENTS ON SITE.

Channel Lining Determination					
Calculated Values			P300 Max Values		
Section	Shear Stress	Velocity	Shear Stress	Velocity	Lining Required
A-A	1.51	5.79	3	9	P300
B-B	0.83	3.92	3	9	NONE
C-C	1.12	3.33	3	9	NONE
D-D	0.95	3.91	3	9	NONE
E-E	2.25	4.44	3	9	NONE
F-F	3.71	7.56	3	9	TMAX
G-G	4.61	6.86	3	9	TMAX
H-H	3.75	7.75	3	9	TMAX
I-I	6.09	8.90	3	9	TMAX
SECTION A1	3.06	6.10	3	9	TMAX
SECTION A2	2.27	5.23	3	9	P300
SECTION B	2.19	5.24	3	9	P300
SECTION C	1.42	4.14	3	9	P300
SECTION D	2.32	5.25	3	9	P300
SECTION E	2.71	5.78	3	9	P300

CHANNEL LININGS BY ROADWAY/STATION			
ROADWAY SWALES	START STATION	END STATION	LINING
RUBBLE DRIVE	12+89.60	47+00.00	P300
RUBBLE DRIVE	47+00.00	END OF SWALE	TMAX
GIMMIE WAY	FULL ROAD	FULL ROAD	P300
STABLEFORD TERRACE	FULL ROAD	FULL ROAD	P300
BUNKER TRAIL	FULL ROAD	FULL ROAD	P300
FRINGE PLACE	FULL ROAD	FULL ROAD	P300

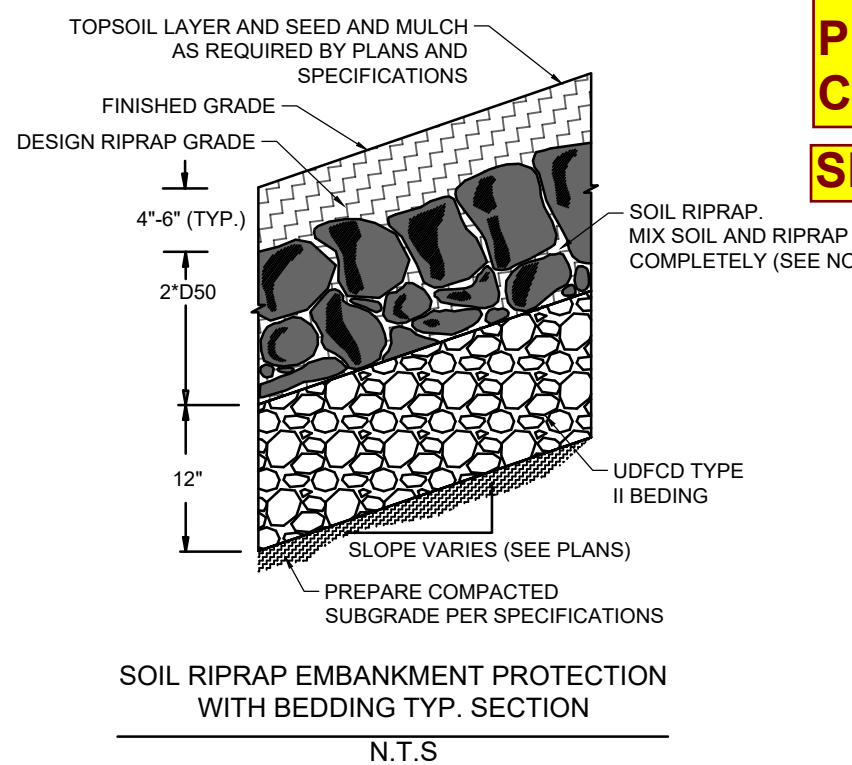
- NOTES:
- THE TABLES ABOVE SHOW A SUMMARY OF THE CHANNEL LINING REQUIREMENTS WITHIN NATURAL TERTIARY CHANNELS AND ROADSIDE SWALES BASED ON COMPUTATIONS OF SHEAR STRESS AND VELOCITY FOR THE MAJOR STORM EVENTS (100-YEAR) AT THE RESPECTIVE SECTIONS PER THE FINAL DRAINAGE REPORT.
 - SEE THE FINAL GEC PLANS FOR CHANNEL LOCATION CALLOUTS.

NO.	DATE	BY	REVISION DESCRIPTION

ABBREVIATIONS

Ø DIA	DEFLECTION ANGLE
ASHTO	DIAMETER
ASTM	AMERICAN ASSOCIATION OF STATE HIGHWAY AND TRANSPORTATION OFFICIALS
ABC	ASPHALT CAGE COURSE
ABD	ABANDONED
AC	ACRE
ADA	THE AMERICANS WITH DISABILITIES ACT
ASPH	ASPHALT
ASSY	ASSEMBLY
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS
BFE	BASE FLOOD ELEVATION
BLDG	BUILDING
BLVD	BOULEVARD
BM	BENCH MARK
BNDY	BOUNDARY
BOP	BOTTOM OF POND
BW	BOTTOM OF WALL
C&G	CURB AND GUTTER
CA	COARSE AGGREGATE
CATV	CABLE TELEVISION
CS	CHORD BEARING/CATCH BASIN
CFS	CUBIC FEET PER SECOND
CIP	CAST IRON PIPE
CL	CENTER LINE
OMP	CORRUGATED METAL PIPE
COMP	COMPOSITE
CONC	CONCRETE
CONST	CONSTRUCT OR CONSTRUCTION
CSP	CORRUGATED STEEL PIPE
CSU	COLORADO SPRINGS UTILITIES
CURT	CURT
CTR	CENTER
CU	CUPPER
CY	CUBIC YARD
DBL	DOUBLE
DEG	DEGREE
DET	DETAIL
DEPT	DEPARTMENT
DIM	DIMENSION
DIP	DUCTILE IRON PIPE
DOT	DEPARTMENT OF TRANSPORTATION
DWVG	DRAWING
E	EAST/EASTING
EL	ELEVATION
ELEC	ELECTRIC
EOG	EDGE OF GUTTER
EOP	EDGE OF PAVEMENT
ESMT	EASEMENT
EW	ENDWALL
EX	EXISTING
FD	FRENCH DRAIN
FDC	FIRE DEPARTMENT CONNECTION
FE	FLANGE ELEVATION
FES	FLARED END SECTION
FF	FINISHED FLOOR
FG	FINISHED GRADE
FH	FIRE HYDRANT

FHWA	FEDERAL HIGHWAY ADMINISTRATION
FL	FLOW LINE
FLCS	FIBER OPTICS CABLE
FT	FOOT OR FEET
GB	GRADE BREAK
GAL	GALLON
HDPE	HIGH DENSITY POLYETHYLENE
HC RAMP	HIGH/CAP RAMP
HW	HEADWALL
INVERT	INVERT
KM	KILOMETER
L	LENGTH
LF	LINEAR FEET
M	METER
MIN	MINIMUM
MISC	MISCELLANEOUS
MAINT	MAINTENANCE
MAX	MAXIMUM
MH	MANHOLE
MP	MIDPOINT
N	NORTH/NORTHING
NO	NUMBER
OC	ON CENTER
OH	OVERHEAD
PB	PUBLIC
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PCR	POINT OF CURB RETURN
PI	POINT OF INTERSECTION
PIE	PUBLIC IMPROVEMENT ESMT
PT	POINT OF TANGENCY
PRC	PROPOSED
PRC	POINT OF REVERSE CURVATURE
PRV	PRESSURE REDUCING VALVE
PRV	PUBLIC
PUAE	PUBLIC UTILITY AND ACCESS ESMT
PUADE	PUBLIC UTILITY, ACCESS AND DRAINAGE ESMT
PVC	POLYVINYL CHLORIDE
R	RADIUS
REC	RECEPTION
RCBC	REINFORCED CONCRETE BOX CULVERT
S	SOUTH
SHT	SHEET
SQ	SQUARE
SW	SPILLWAY
SW	TOP BACK OF CURB
TC	TRICKLE CHANNEL
TP	TOP OF POND
TW	TOP OF WALL
TYP	TYPICAL
UG	UNDERGROUND
VERT	VERTICAL
W	WEST
WW	WASTEWATER
WWF	WELDED WIRE FABRIC
W	WITH
WO	WITHOUT
YD	YARD



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

*TYPE L RIPRAP D50=18"
D50=MEAN PARTICLE SIZE
(INTERMEDIATE DIMENSION) BY WEIGHT

S-BUILT VERSION 1.0, DATED 7/22/2026
E: RICHARD LYON
NO PE NO. 53921

3. PLACE STONE-SOIL MIX TO RESULT IN SECURELY INTERLOCKING. GRADE, COMPACT AND LEVEL TO MATCH EXISTING GRADE.
SHEET 2: NO REVISIONS. EXCEPTING ABOVE DESIGN RIPS

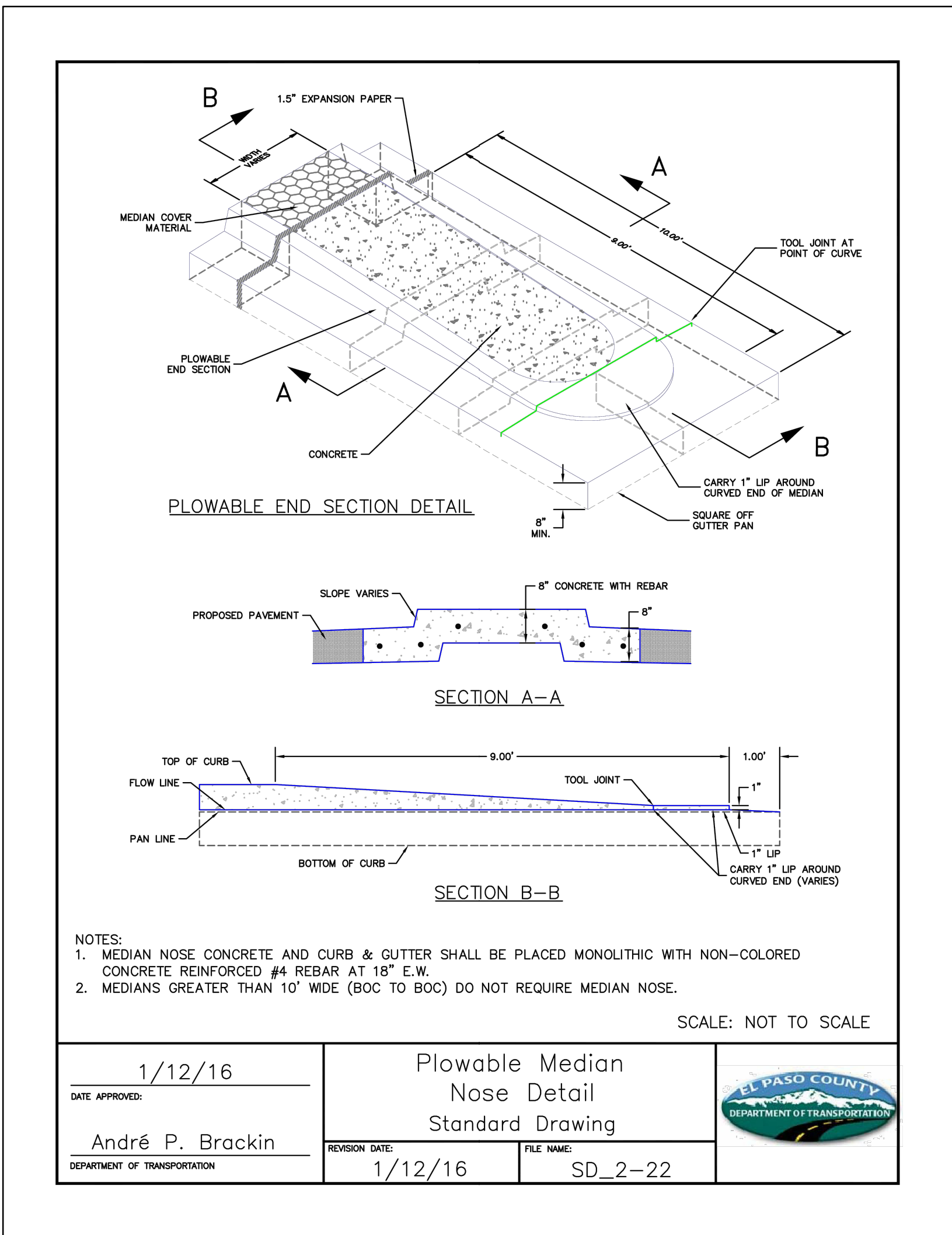
- ITEM 2: NO REVISIONS.**
1. PLACE STONE-SOIL MIX TO RESULT IN SECURELY INTERLOCKED ROCK AT GRADE. COMPACT AND LEVEL TO ELIMINATE DEFECTS ABOVE DESIGN RIPRAP TOP GRADE.
2. CRIMP OR TACKIFY MULCH OR USE APPROVED HYDROMULCH AS CALLED FOR IN THE PLANS AND SPECIFICATIONS.
3. ROCK SHALL BE HARD, DURABLE, ANGULAR IN SHAPE, AND FREE FROM CRACKS, OVERBURDEN, SHALE, AND ORGANIC MATTER.
4. NEITHER BREADTH NOR THICKNESS OF A SINGLE STONE SHOULD BE LESS THAN ONE-THIRD ITS LENGTH, AND ROUNDED STONE SHOULD BE AVOIDED.
5. THE ROCK SHOULD SUSTAIN A LOSS OF NOT MORE THAN 40% AFTER 500 REVOLUTIONS IN AN ABRASION TEST (LOS ANGELES MACHINE ASTM C 136-69) AND SHOULD SUSTAIN A LOSS OF NOT MORE THAN 10% AFTER 12 CYCLES OF FREEZING AND THAWING (AASHTO TEST 103 FOR LEDGE ROCK PROCEDURE A).
6. ROCK HAVING A MINIMUM SPECIFIC GRAVITY OF 2.65 IS PREFERRED; HOWEVER, IN NO CASE SHOULD ROCK HAVE A SPECIFIC GRAVITY LESS THAN 2.50.

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=6":
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=12"
D50=MEAN PARTICLE SIZE
(INTERMEDIATE DIMENSION) BY WEIGHT



LEGEND

	EXISTING	PROPOSED
MATCH LINE		
FILING LINE		
SECTION LINE		
PROPERTY LINE		
EASEMENT LINE		
RIGHT OF WAY		
CENTERLINE		
CHAIN LINK FENCE		
WOODEN FENCE		
ROD IRON FENCE		
GUARDRAIL		
CABLE TV		
U.G. ELECTRIC		
OVERHEAD ELECTRIC		
FIBER OPTIC		
GAS MAIN		
SANITARY SEWER		
STORM DRAIN		
TELEPHONE		
WATER MAIN		
SWALE		
TRAIL		
CURB & GUTTER		
DRAINAGE BASIN		
INDEX CONTOUR		
INTER. CONTOUR		
100-YR FLOODPLAIN		
FLOODWAY		
EDGE OF WETLANDS		
DRAINAGE		
	EXISTING	PROPOSED
DRAINAGE BASIN		
BASIN TAG		
DESIGN POINT		

STORM SEWER

	EXISTING	PROPOSED
MANHOLE		
STORM INLET		
FLARED END SECTION		
RIPRAP		
SANITARY SEWER		
CLEAN OUT		
MANHOLE		
PLUG		

WATER

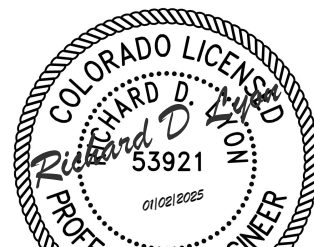
FIRE HYDRANT		
FIRE DEPT. CONNECTION		
GATE VALVE		
MANHOLE		
METER		
TEE		
REDUCER		

DRY UTILITIES

ELECTRIC METER		SIGN
ELECTRIC PEDESTAL		BOLLARD
ELECTRIC CABINET		ACCESSIBLE PARKING
ELECTRIC VAULT		
FIBER OPTIC PULL BOX		
FIBER OPTIC MANHOLE		
FIBER OPTIC PEDESTAL		
FIBER OPTIC SIGN		
FIBER OPTIC VAULT		
GAS METER		
GAS SIGN		
GAS VAULT		
TELEPHONE CABINET		
TELEPHONE MANHOLE		
TELEPHONE SIGNALMAST		
TELEPHONE SIGN		
TELEPHONE PEDESTAL		
TRANSFORMER		
LIGHT POLE		
FIBER OPTIC VAULT		

MISCELLANEOUS

SIGN
BOLLARD
ACCESSIBLE PARKING



PCD FILE NO.: SF2422

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APPROVED: RDL JOB NUMBER: 211030.240 OFFICIAL DRAWINGS.
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CAD DATE: 12/5/2024 ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION



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1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

COVER & LEGEND

LEGEND

SHEET
LG

2

NOTES:

THE DRAINAGE EASEMENTS SHOWN WITHIN THESE PLANS ARE THE FINAL PLAN FOR THE SUBDIVISION. THE DRAINAGE EASEMENTS ARE NON-BUILD AREAS AND THEY COINCIDE WITH GEOLOGIC HAZARDS IDENTIFIED BY ENTECH IN THE REPORT ENTITLED SOILS AND GEOLOGY STUDY FLYING HORSE FILING NO. 4, DATED SEPTEMBER, 2024. THERE ARE NO KNOWN GEOLOGIC HAZARDS THAT DESIGNATE NON-BUILD AREAS AS ALL IDENTIFIED GEOLOGIC HAZARDS CAN BE MITIGATED BY THE GEOLOGIC HAZARD SEASONAL PONDING CAN BE MITIGATED AND RUNOFFS TO BE DIRECTED TO THE PLATTED DRAINAGE EASEMENTS. THERE IS A TOTAL OF ONE (1) STATUE OR DECORATIVE FAUX STRUCTURE THAT IS SITED WITHIN A RAISED MEDIANS WITHIN THE FILING. STATUES OR FAUX STRUCTURES ARE PERMITTED IN THESE AREAS WITH A LICENSE AGREEMENT WITH THE CITY OF COVINGTON. THE CONCEPT DRAWINGS DO NOT INCLUDE DESIGN DRAWINGS OF THESE STRUCTURES AND THE STRUCTURES ARE TO BE REVIEWED AND APPROVED THROUGH A SEPARATE SET OF PLANS. THE LICENSE AGREEMENT IS TO SET FORTH DESIGN PARAMETERS AND CONDITIONS FOR THE ALLOWABLE PERMANENT STRUCTURES. THESE CONCEPT DRAWINGS ONLY PERMIT THE EVENTUAL SITING OF THESE STRUCTURES, NOT THE ACTUAL DESIGN.

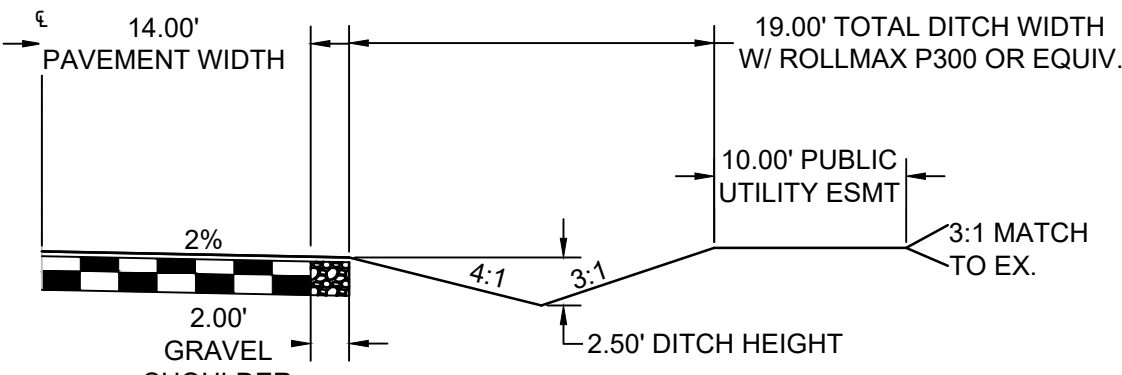
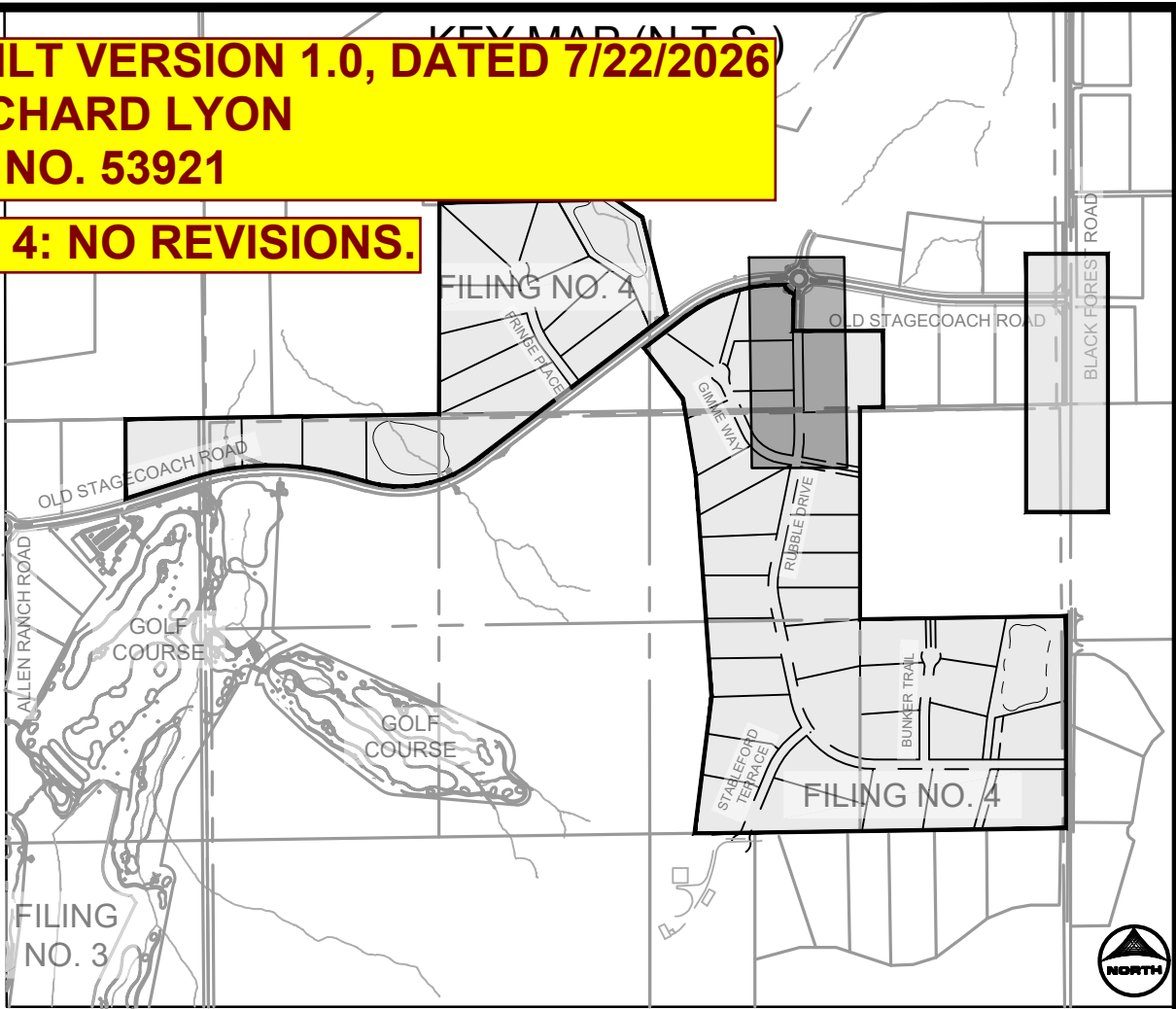
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EL PASO COUNTY, CO

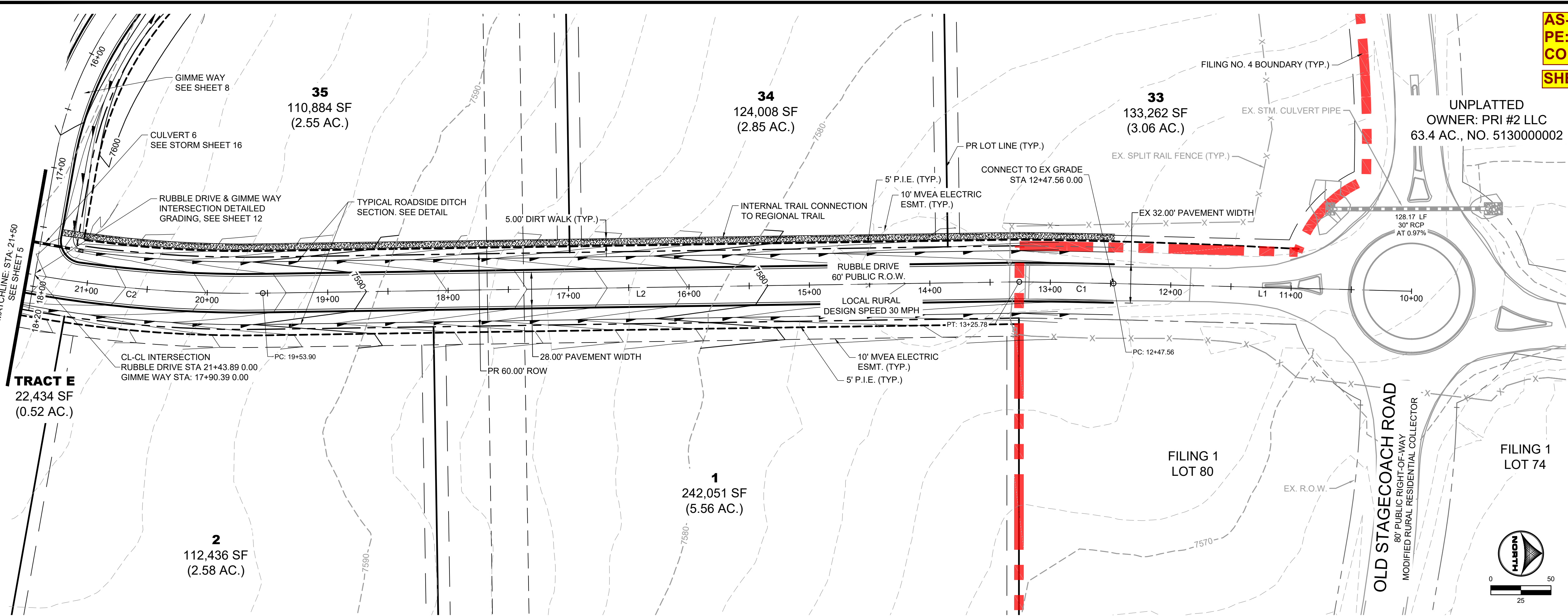
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AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 4: NO REVISIONS.



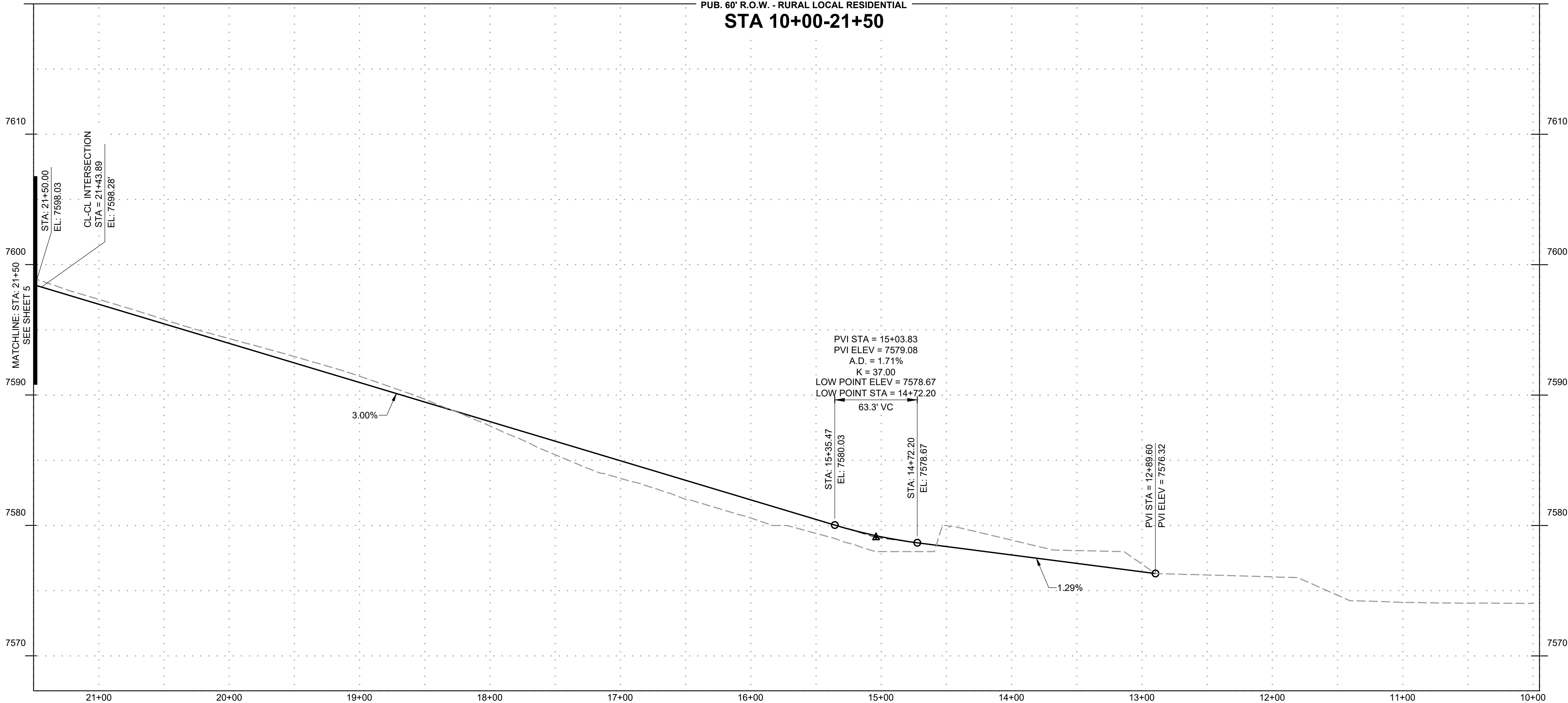
TYPICAL ROADSIDE DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)



RUBBLE DRIVE

PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL
STA 10+00-21+50

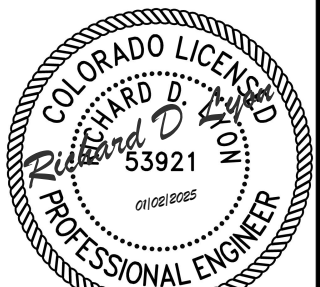
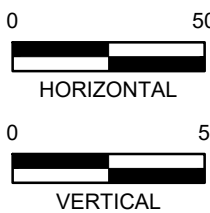


RUBBLE DRIVE

TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
L1		247.56'	S1° 28' 14.72"W	N:447894.06, E:226705.73	N:447646.59, E:226699.37
C1	5000.00'	78.22'	S1° 01' 21.23"W	N:447646.59, E:226699.37	N:447568.38, E:226697.98
L2		628.12'	S0° 51' 28.87"E	N:447568.38, E:226697.98	N:446940.33, E:226707.38
C2	1000.00'	217.67'	S5° 22' 39.75"W	N:446940.33, E:226707.38	N:446724.04, E:226687.02
L3		664.39'	S11° 36' 48.37"W	N:446724.04, E:226687.02	N:446073.25, E:226553.27
C3	500.00'	207.42'	S0° 16' 15.67"E	N:446073.25, E:226553.27	N:445867.31, E:226554.25
L4		634.05'	S12° 09' 19.70"E	N:445867.31, E:226554.25	N:445247.48, E:226687.76
C4	500.00'	186.79'	S22° 51' 28.49"E	N:445247.48, E:226687.76	N:445076.35, E:226759.90
C5	500.00'	492.40'	S61° 46' 21.57"E	N:445076.35, E:226759.90	N:444852.76, E:227176.42
L5		315.35'	S89° 59' 05.88"E	N:444852.76, E:227176.42	N:444852.68, E:227491.77
L6		910.59'	S89° 59' 05.88"E	N:444852.68, E:227491.77	N:444852.44, E:228402.36
L7		24.86'	S89° 59' 05.88"E	N:444852.44, E:228402.36	N:444852.43, E:228427.22

PROFILE LEGEND

--- EXISTING GROUND AT ROAD CENTERLINE
— PROPOSED GRADE AT ROAD CENTERLINE



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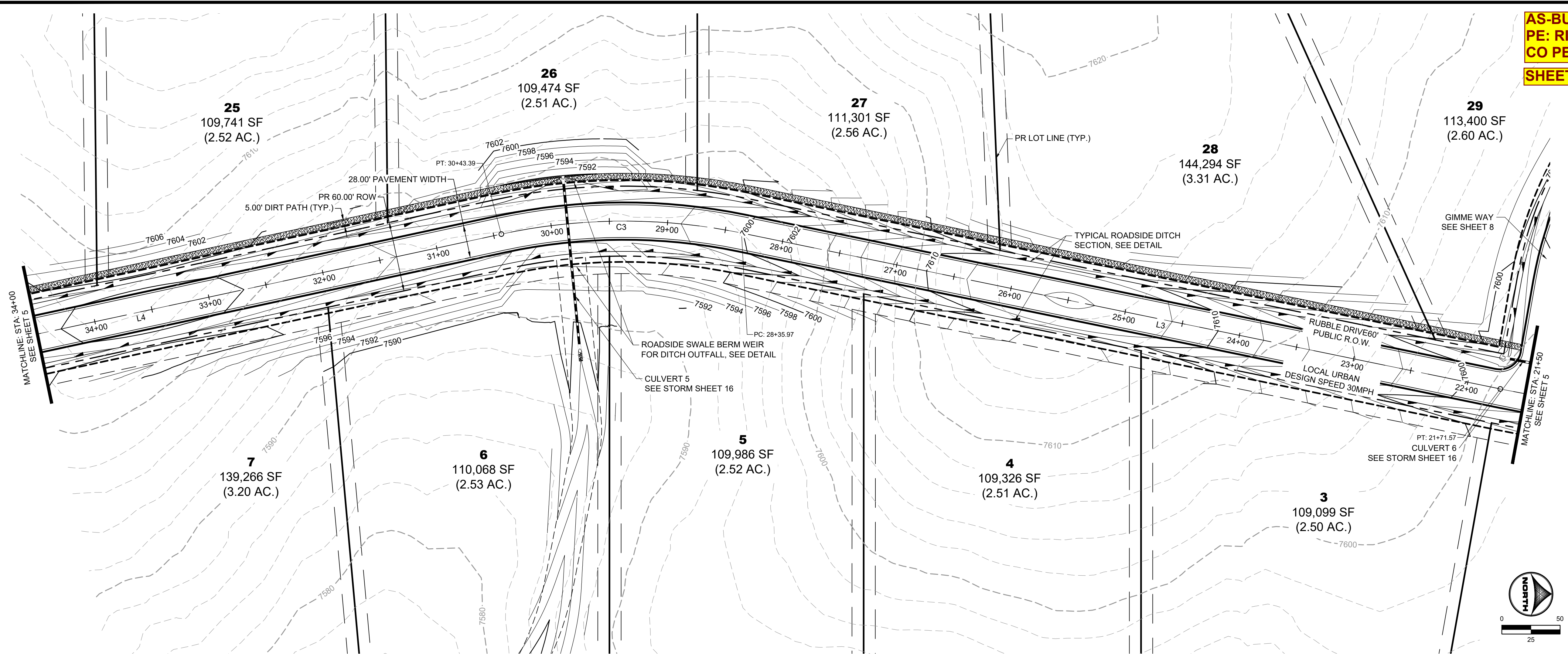
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

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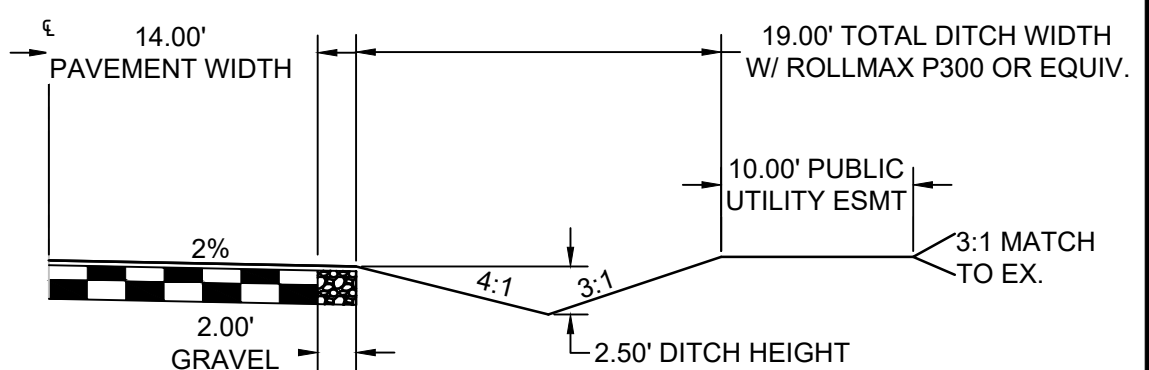
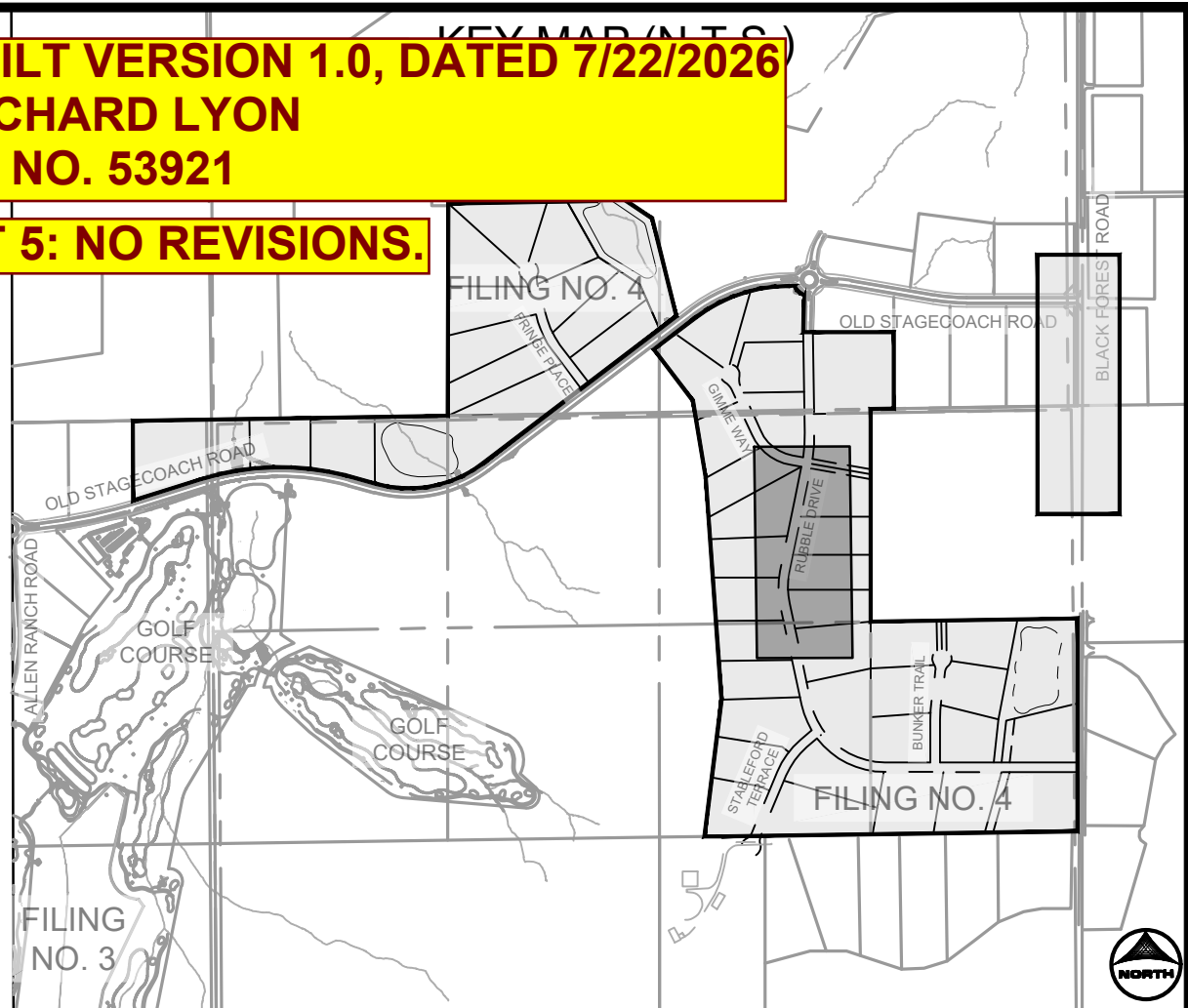
STREET PLAN & PROFILES
RUBBLE DRIVE

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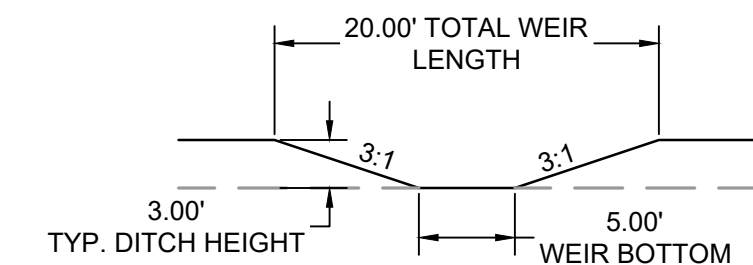


AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 5: NO REVISIONS.

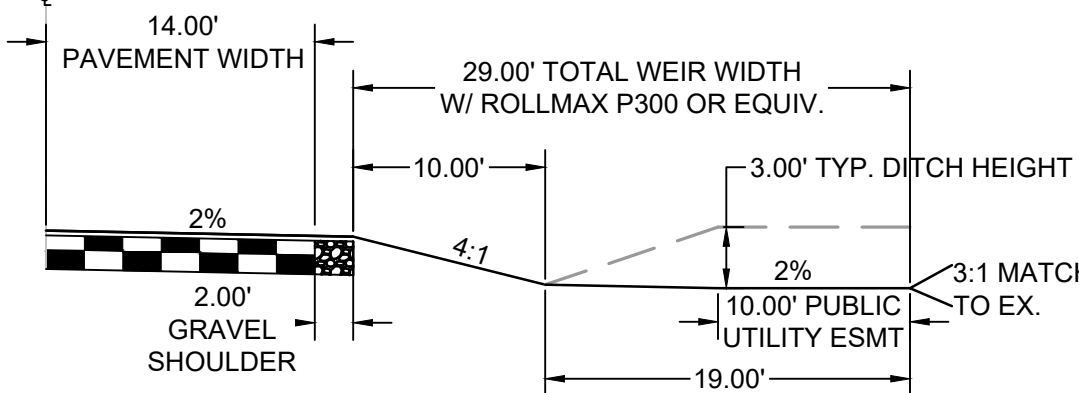


TYPICAL ROADSIDE DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)

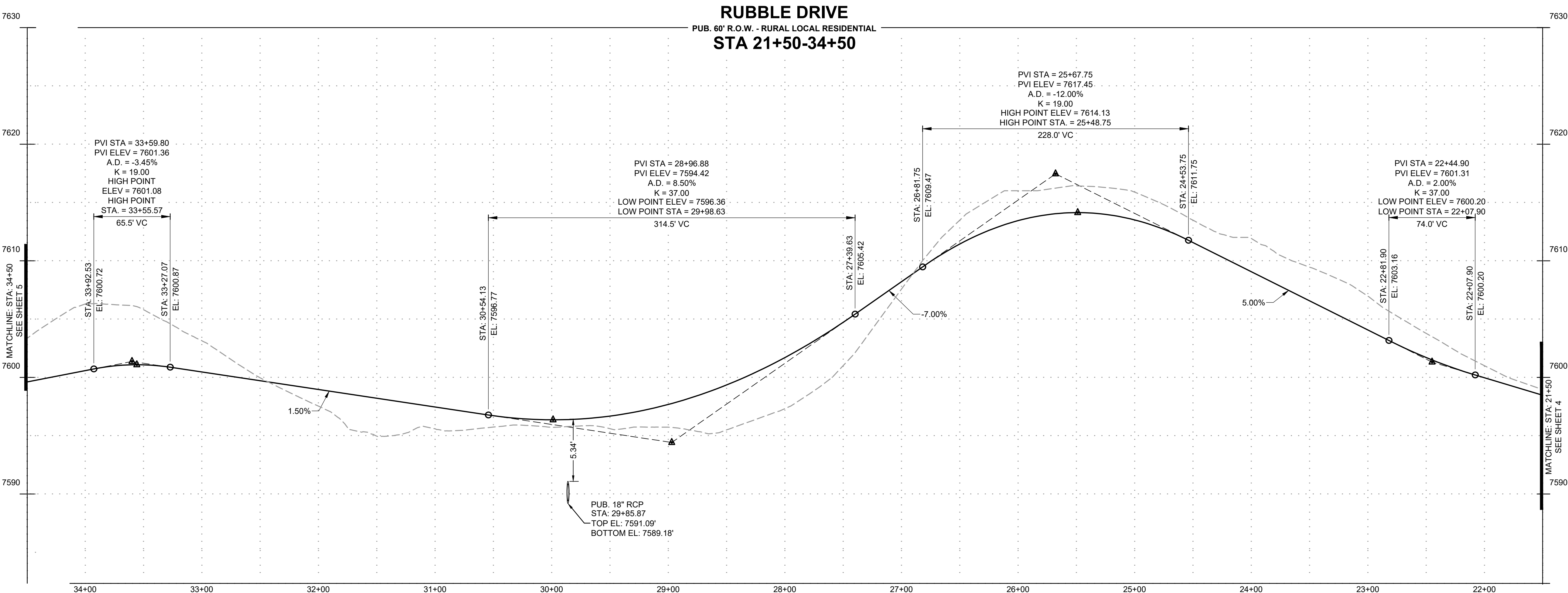


WEIR FRONT FACING SECTION VIEW
FOR DITCH OUTFALL LOCATIONS

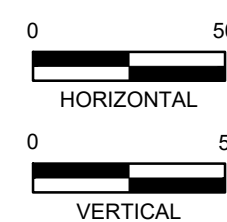


ROADSIDE DITCH OUTFALL WEIR

SCALE: 1"=10'



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



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APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\DWG\C\Filing_No_4\Street_A_PNP

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NO.	DATE	BY	REVISION DESCRIPTION

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1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

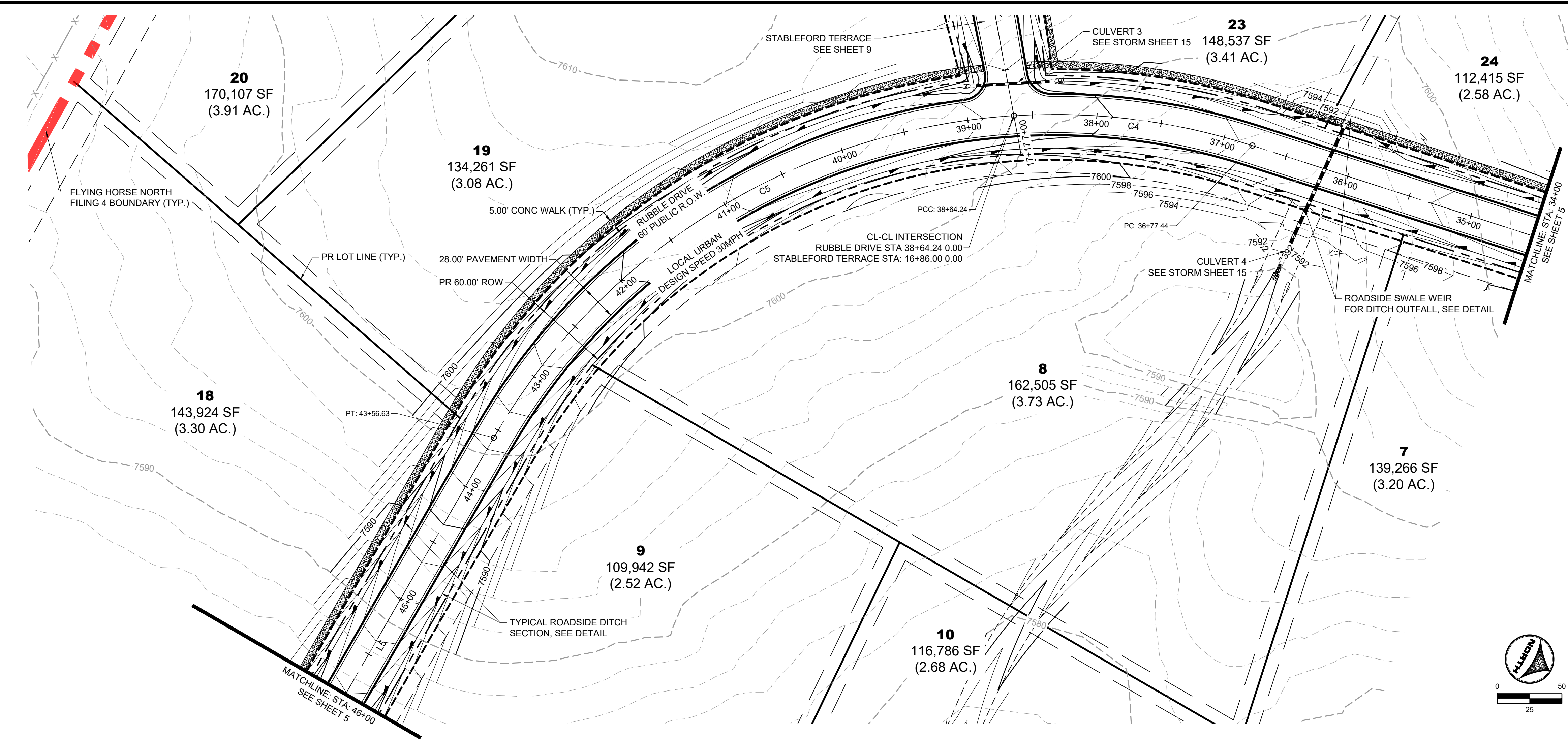
FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

STREET PLAN & PROFILES
RUBBLE DRIVE

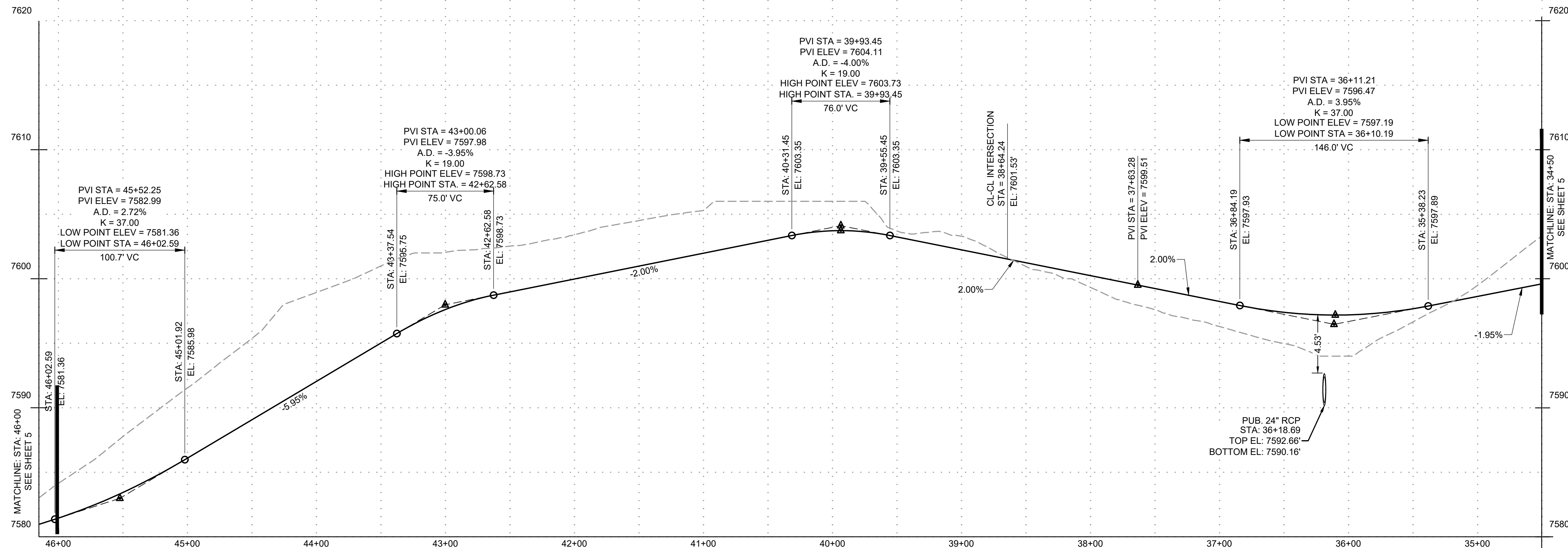
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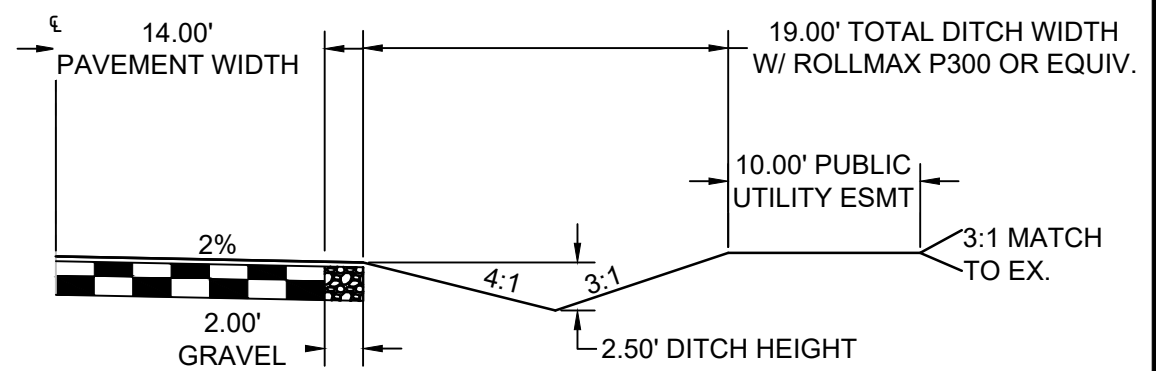
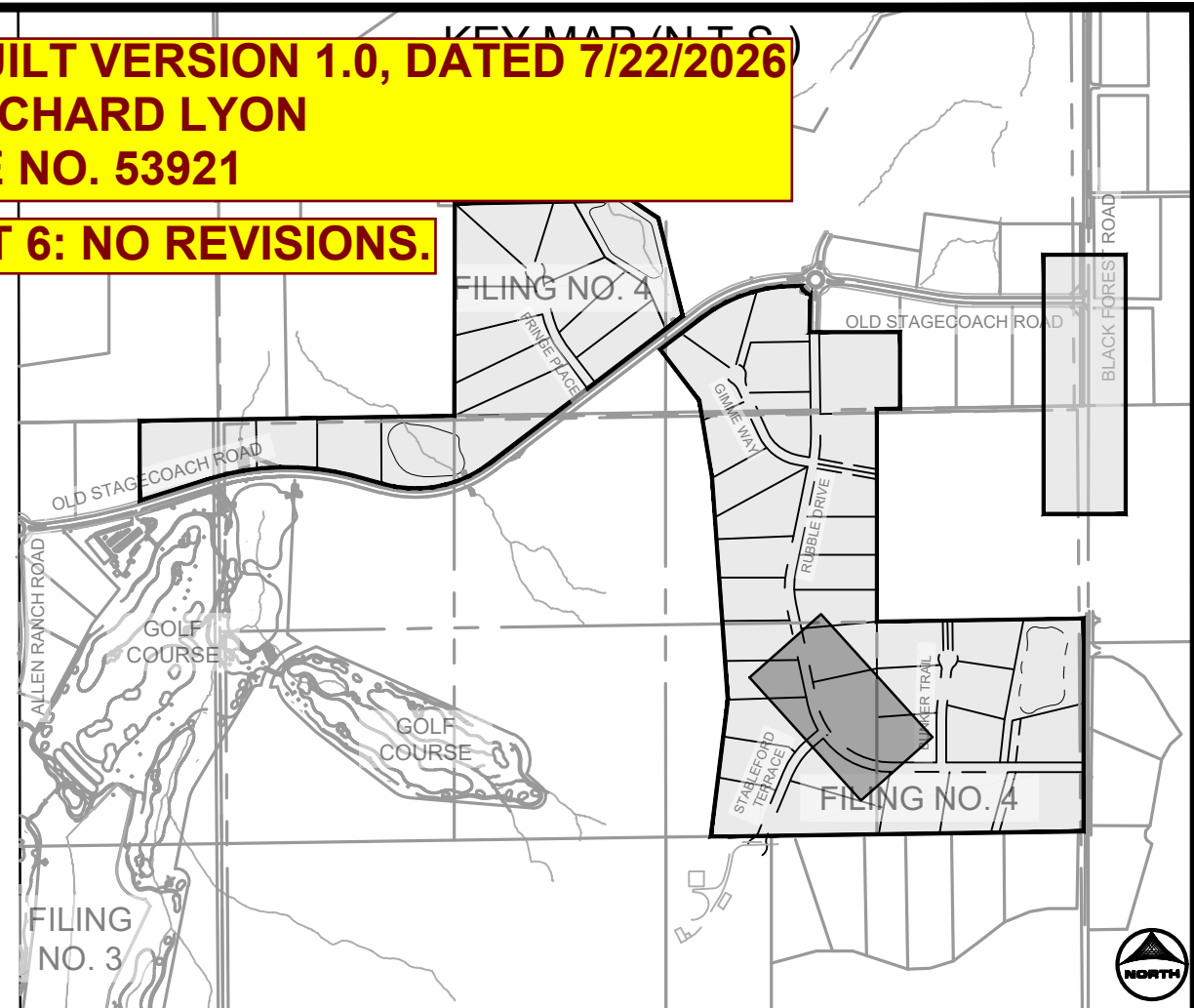
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RUBBLE DRIVE
PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL
STA 34+50-46+15

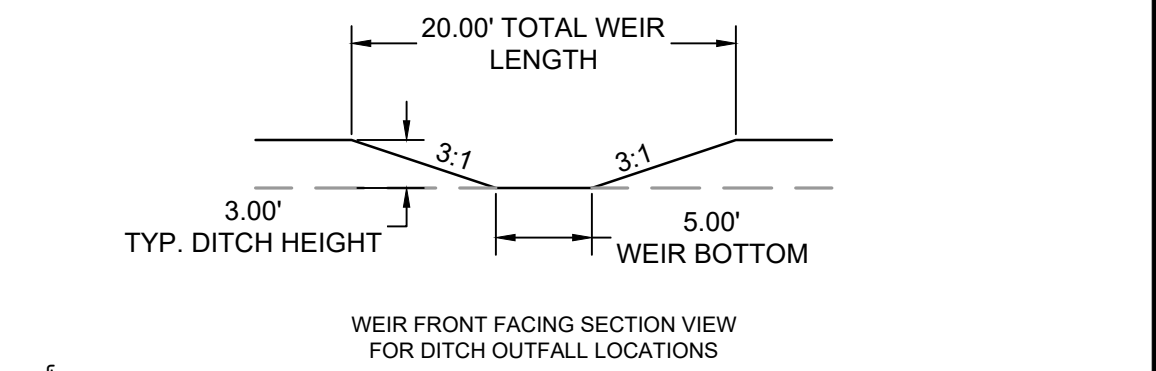


AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 6: NO REVISIONS.



TYPICAL ROADSIDE DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)

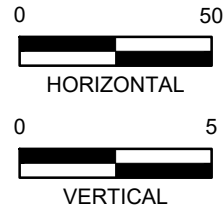


ROADSIDE DITCH OUTFALL WEIR

SCALE: 1"=10'

PROFILE LEGEND

- EXISTING GROUND AT ROAD CENTERLINE
- PROPOSED GRADE AT ROAD CENTERLINE



PCD FILE NO.: SF2422

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CAD DATE: 12/5/2024		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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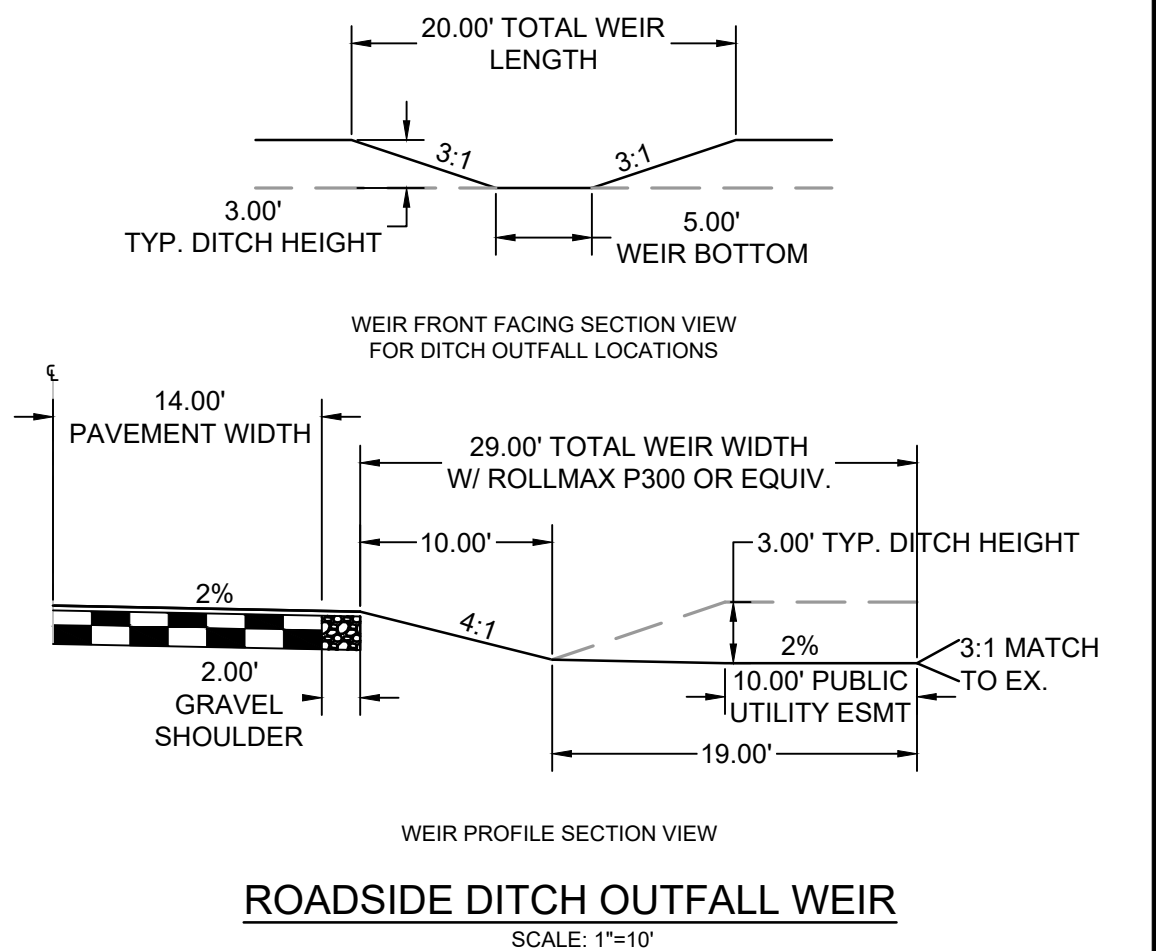
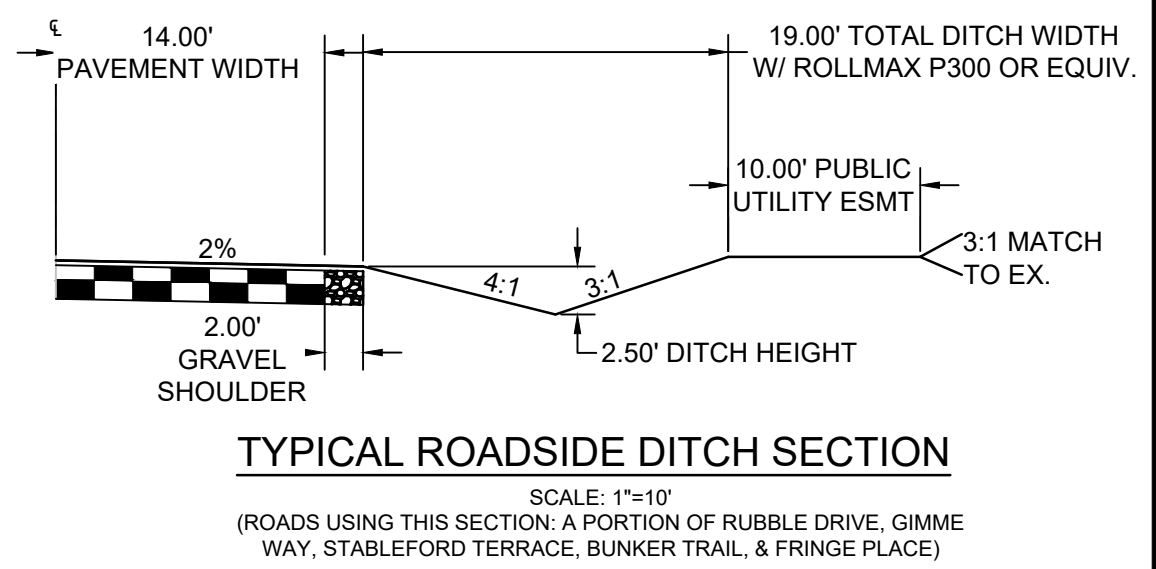
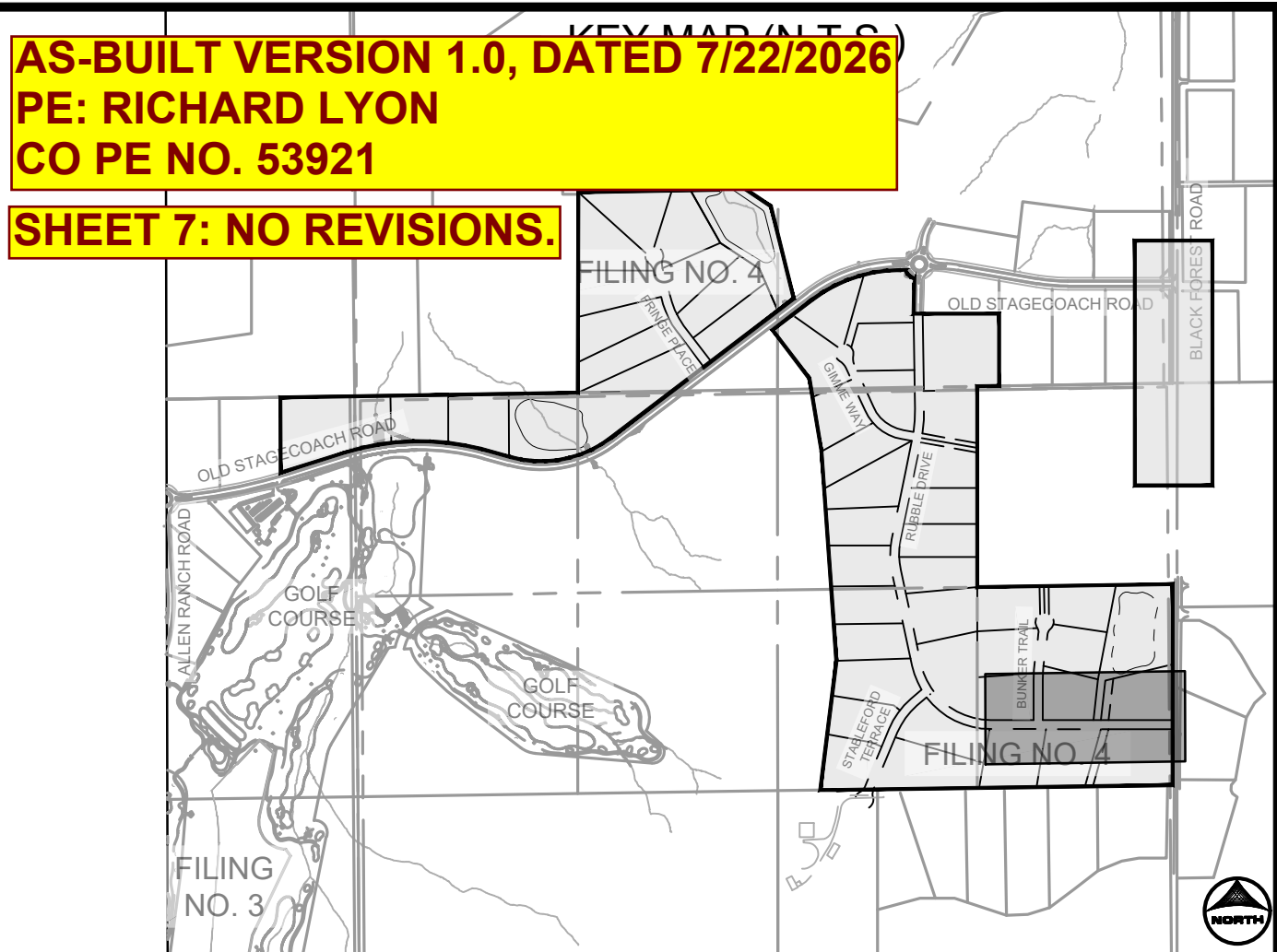
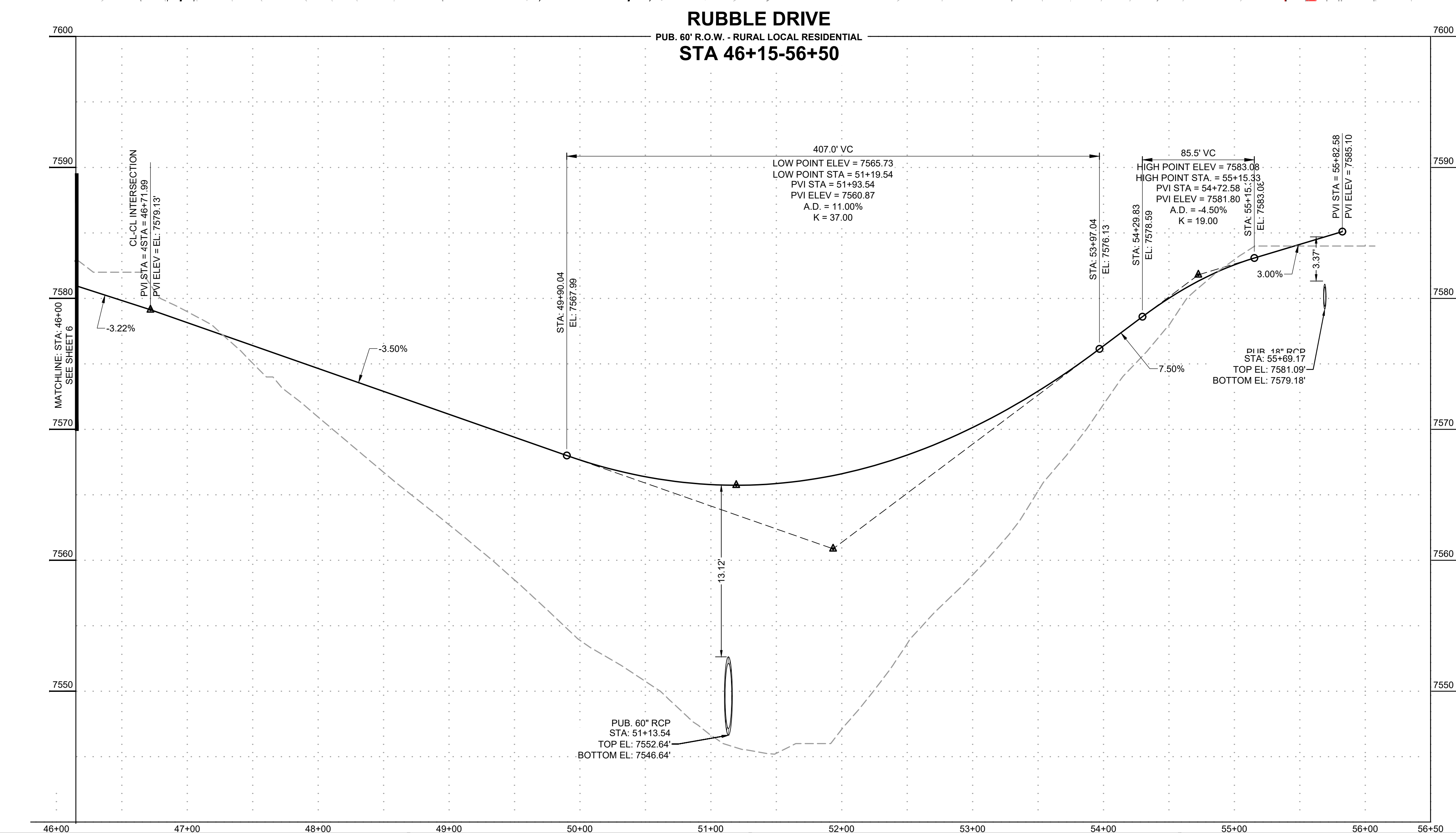
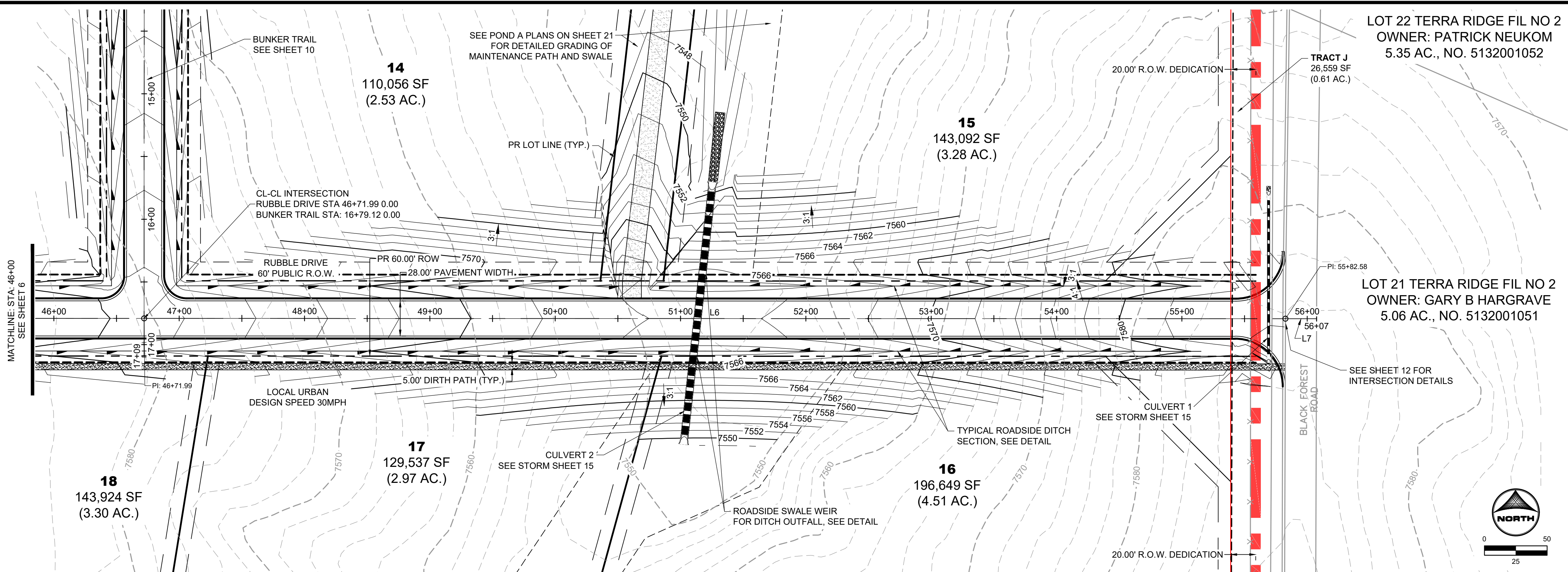
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

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EL PASO COUNTY, CO

STREET PLAN & PROFILES
RUBBLE DRIVE

SHEET
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CAD DATE: 12/5/2024
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NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
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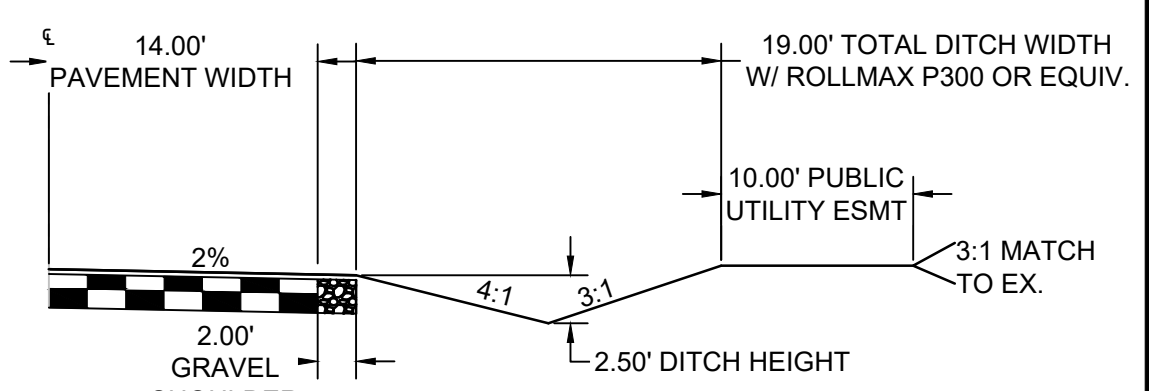
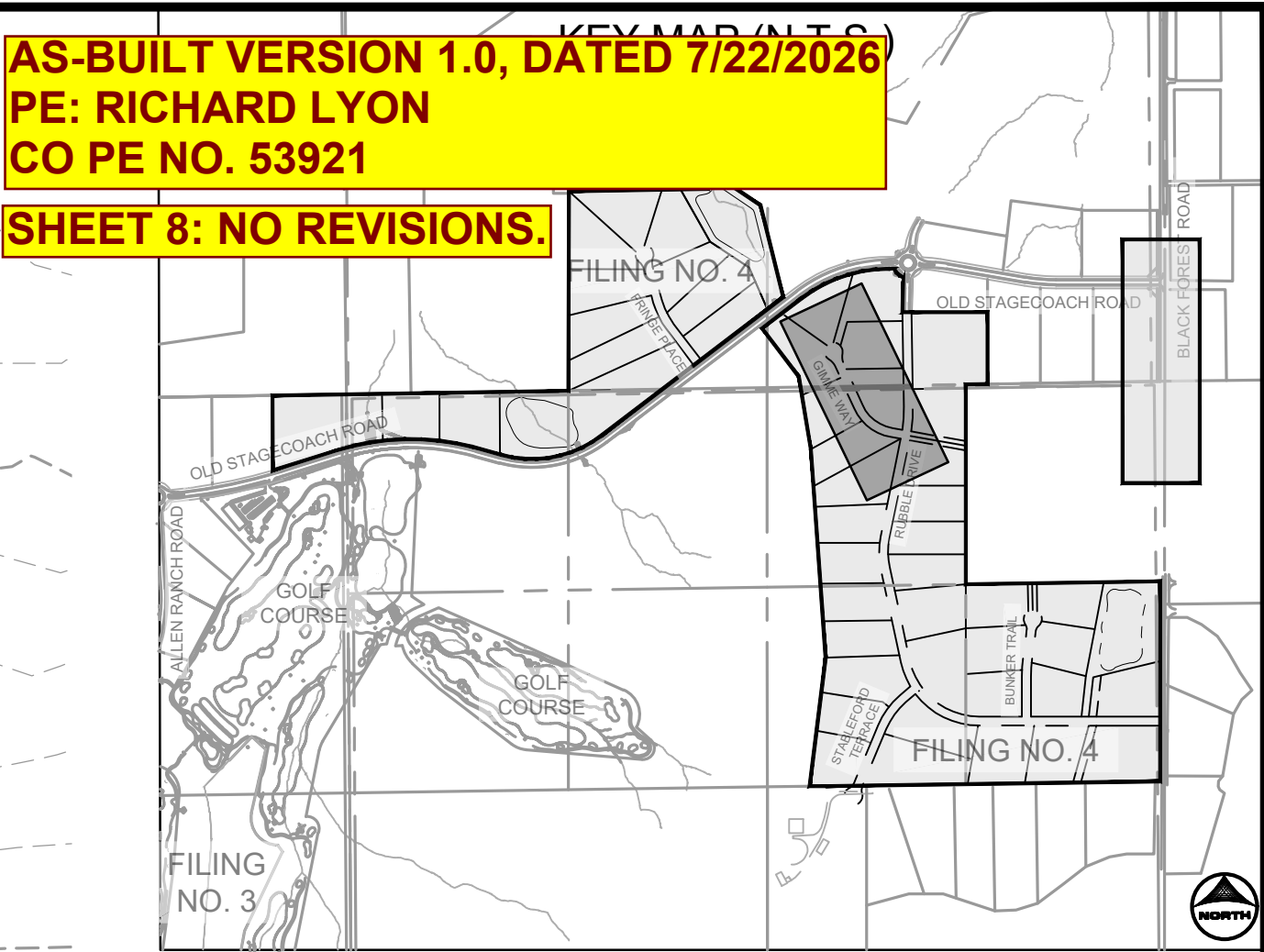
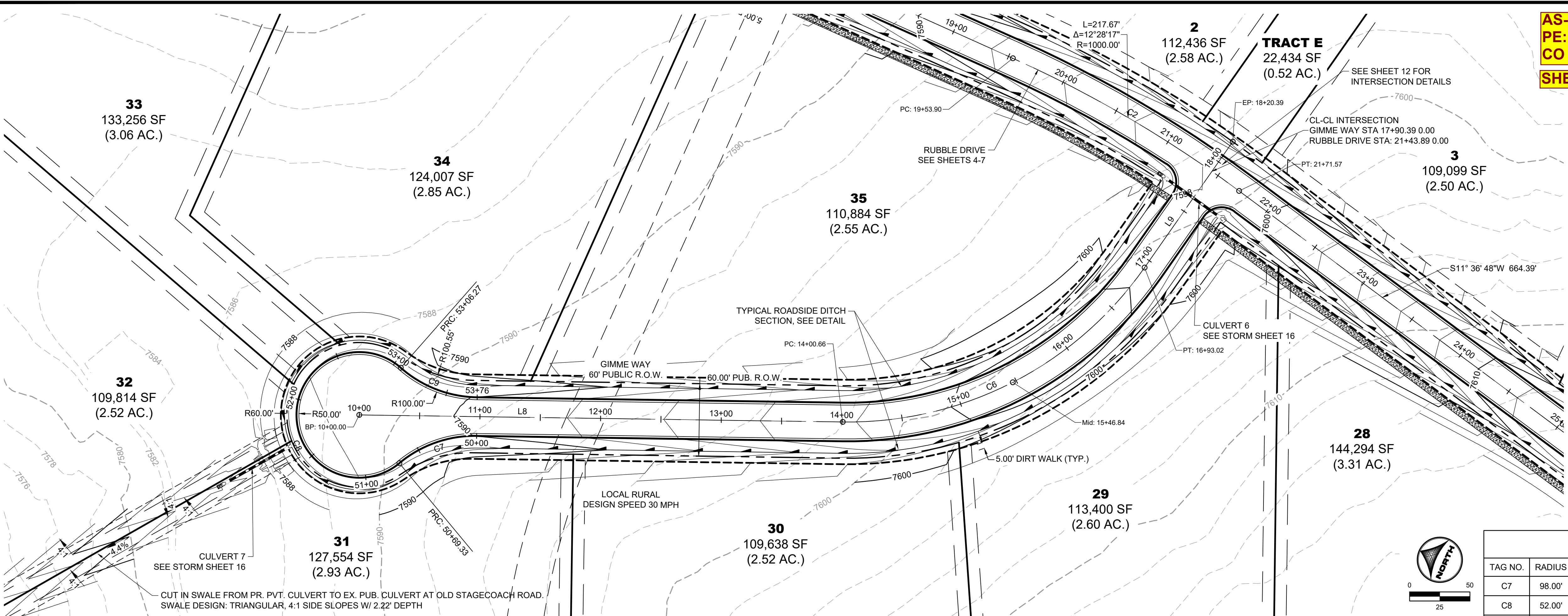
FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

STREET PLAN & PROFILES
RUBBLE DRIVE

SHEET
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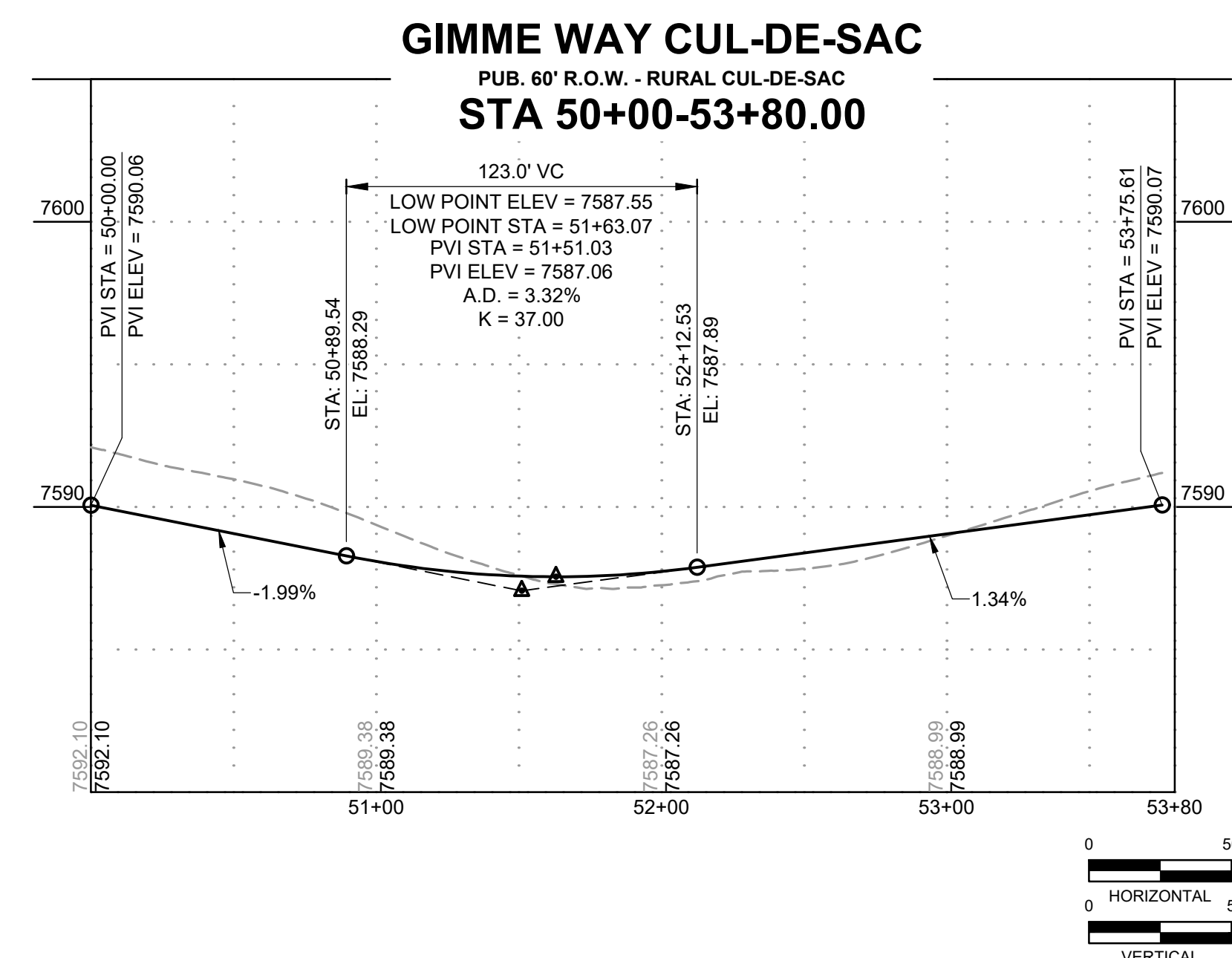
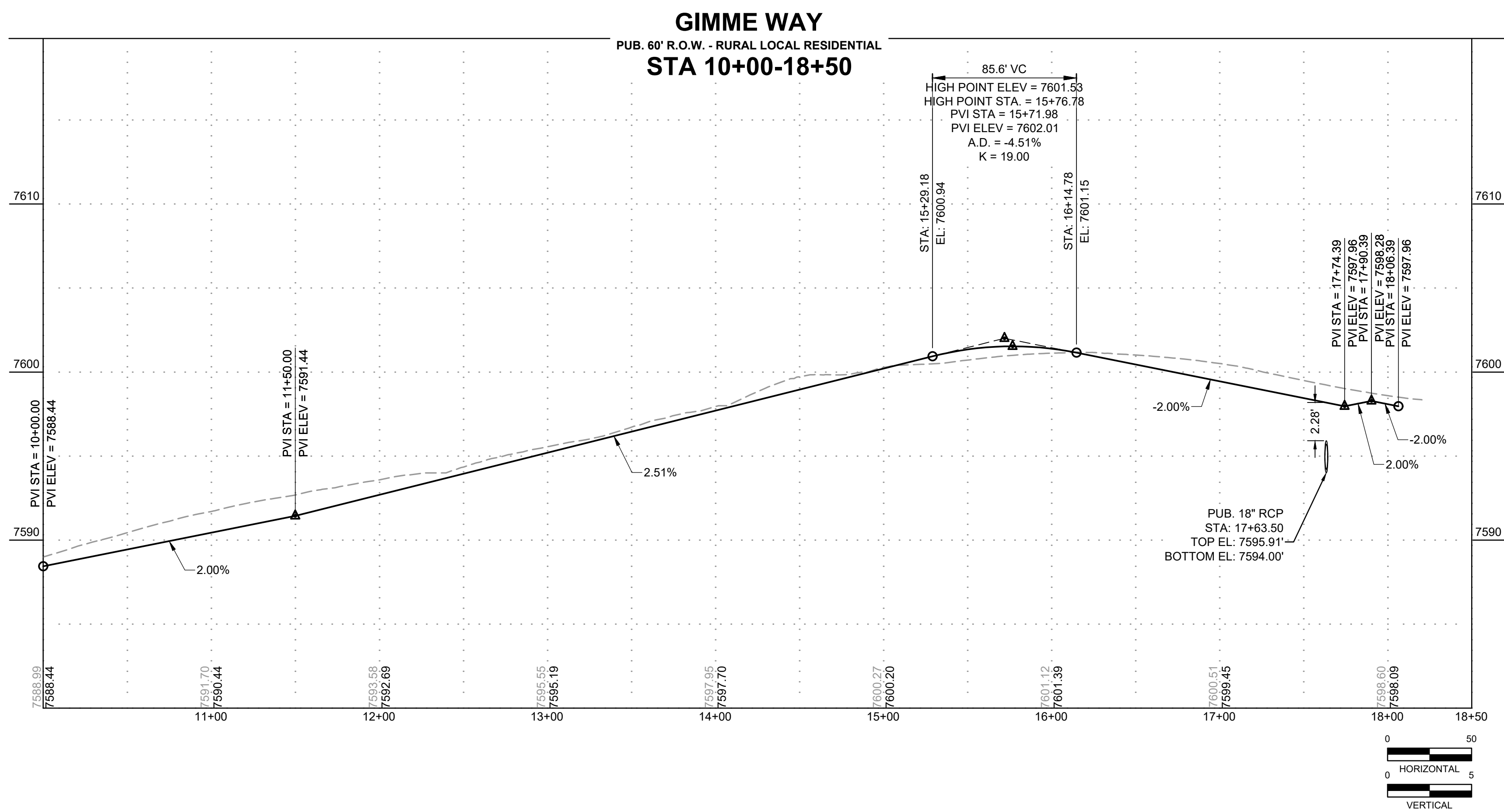
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TYPICAL ROADSIDE DITCH SECTION
SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)

GIMME WAY ALIGNMENT TABLE					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C7	98.00'	69.33'	N44° 25' 51.34"W	N:447210.89, E:226236.02	N:447259.37, E:226188.49
C8	52.00'	236.94'	N65° 50' 13.11"E	N:447259.37, E:226188.49	N:447291.73, E:226260.61
C9	98.00'	69.33'	S3° 53' 42.45"E	N:447291.73, E:226260.61	N:447223.99, E:226265.22

GIMME WAY ALIGNMENT TABLE					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C7	98.00'	69.33'	N44° 25' 51.34"W	N:447210.89, E:226236.02	N:447259.37, E:226188.49
C8	52.00'	236.94'	N65° 50' 13.11"E	N:447259.37, E:226188.49	N:447291.73, E:226260.61
C9	98.00'	69.33'	S3° 53' 42.45"E	N:447291.73, E:226260.61	N:447223.99, E:226265.22



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

DRAWN BY: RDL JOB DATE: 10/30/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Street_B_PNP

NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
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PRI #2, LLC.
EL PASO COUNTY, CO

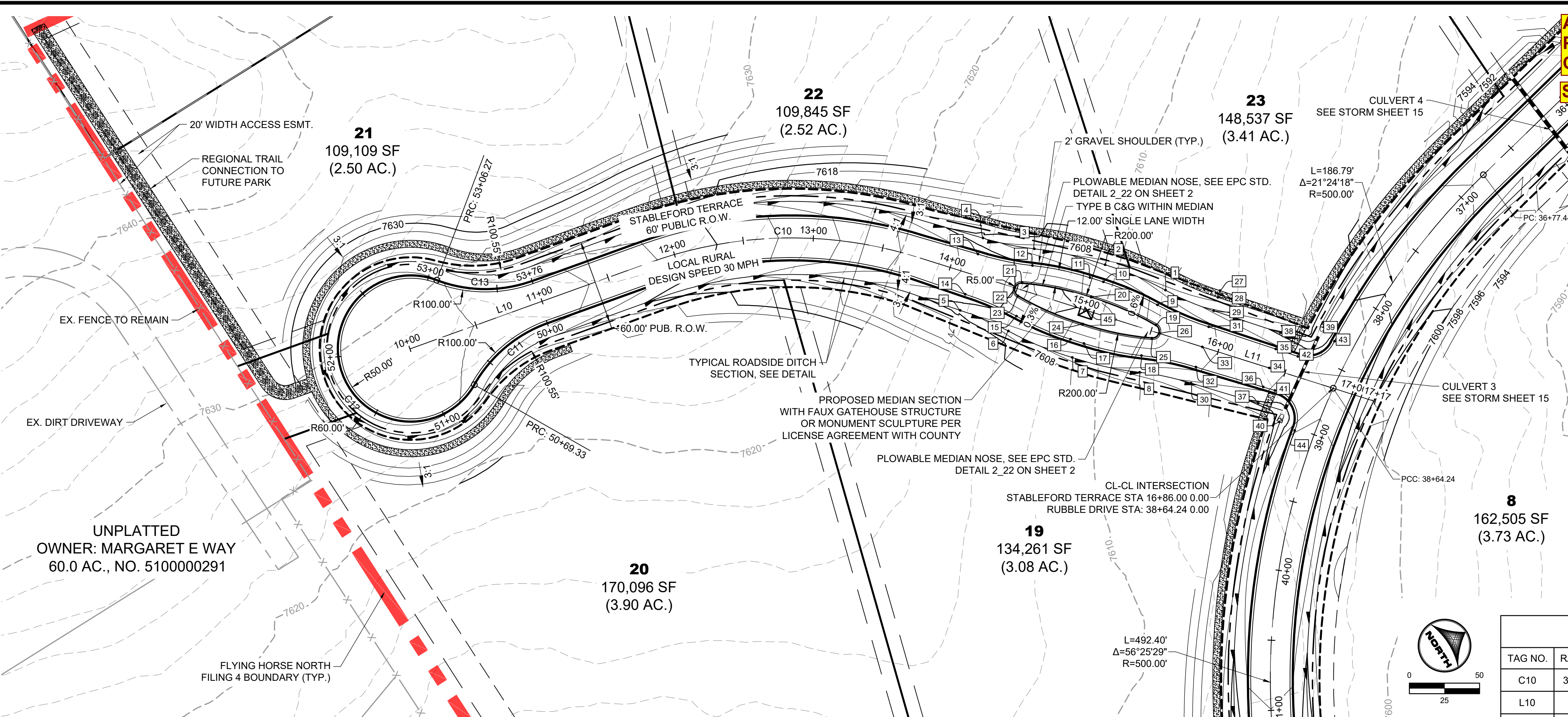
STREET PLAN & PROFILES
GIMME WAY

SHEET
ST
8

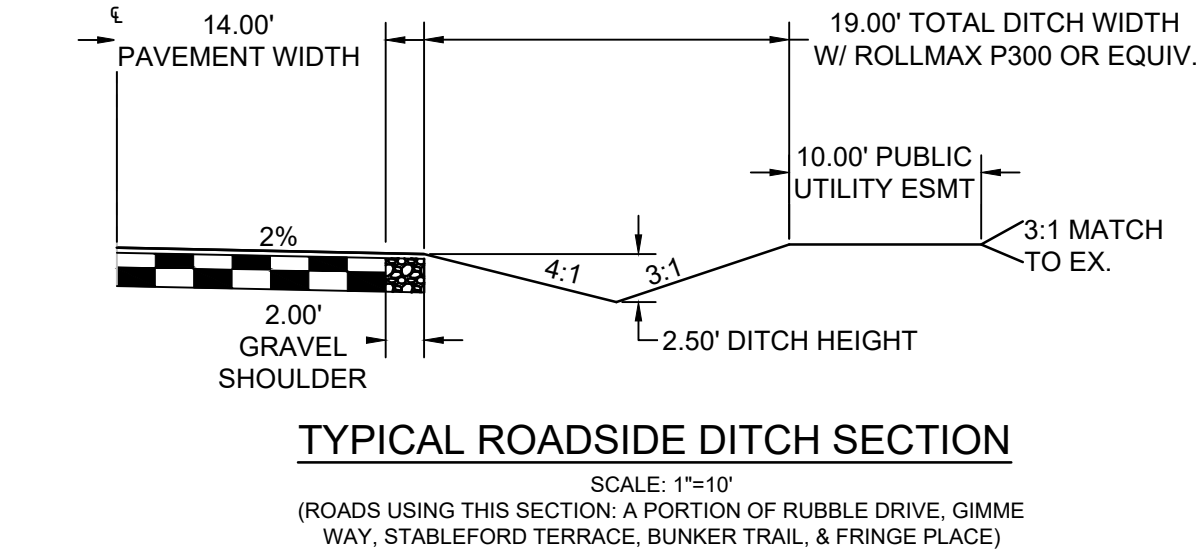


PCD FILE NO.: SF2422

POINT TABLE				
NO.	DESC.	STATION	OFFSET	ELEVATION
1	SWALE FL	STA. 15+51.05	30.66' L	7603.14
2	SWALE FL	STA. 15+04.58	35.00' L	7604.99
3	SWALE FL	STA. 14+53.10	30.66' L	7607.04
4	SWALE FL	STA. 14+15.97	27.00' L	7608.52
5	SWALE FL	STA. 14+15.97	27.00' R	7608.52
6	SWALE FL	STA. 14+53.10	30.66' R	7607.04
7	SWALE FL	STA. 15+02.08	35.00' R	7605.09
8	SWALE FL	STA. 15+51.05	30.66' R	7603.14
9	EOP	STA. 15+48.71	18.89' L	7605.75
10	EOP	STA. 15+07.09	23.00' L	7607.41
11	EOP	STA. 14+97.07	23.00' L	7607.80
12	EOP	STA. 14+55.45	18.89' L	7609.47
13	EOP	STA. 14+15.97	15.00' L	7611.37
14	EOP	STA. 14+15.97	15.00' R	7611.37
15	EOP	STA. 14+55.45	18.89' R	7609.47
16	EOP	STA. 14+97.07	23.00' R	7607.80
17	EOP	STA. 15+07.09	23.00' R	7607.41
18	EOP	STA. 15+48.71	18.89' R	7605.75
19	FL	STA. 15+52.07	4.87' L	7605.70
20	FL	STA. 15+02.07	10.00' L	7607.72
21	FL	STA. 14+52.07	4.87' L	7609.74
22	FL	STA. 14+48.19	0.00'	7610.08
23	FL	STA. 14+52.07	4.87' R	7609.74
24	FL	STA. 15+02.07	10.00' R	7607.72
25	FL	STA. 15+52.07	4.87' R	7605.70
26	FL	STA. 15+55.94	0.00'	7605.77
27	SW	STA. 15+88.29	42.00' L	7604.71
28	SW	STA. 15+88.18	36.94' L	7604.67
29	SWALE FL	STA. 15+88.18	27.00' L	7601.66
30	SWALE FL	STA. 15+88.28	27.00' R	7601.65
31	EOP	STA. 15+88.18	15.00' L	7604.19
32	EOP	STA. 15+88.18	15.00' R	7604.19
33	CL TRANSITION	STA. 15+88.18	0.00'	7604.48
34	CL TRANSITION	STA. 16+38.18	0.00'	7602.48
35	EOP TRANSITION	STA. 16+38.62	14.26' L	7602.18
36	EOP TRANSITION	STA. 16+38.18	14.18' R	7602.20
37	SWALE FL	STA. 16+38.18	26.00' R	7599.71
38	SWALE FL	STA. 16+38.18	26.27' L	7599.67
39	SWALE FL	STA. 16+65.64	37.84' L	7597.33
40	SWALE FL	STA. 16+56.53	34.43' R	7598.55
41	PCR	STA. 16+46.89	14.00' R	7601.85
42	PCR	STA. 16+55.09	14.00' L	7601.53
43	PCR	STA. 16+76.73	32.04' L	7600.68
44	PCR	STA. 16+68.86	37.01' R	7601.96
45	HP	STA. 15+02.08	0.00'	7609.51

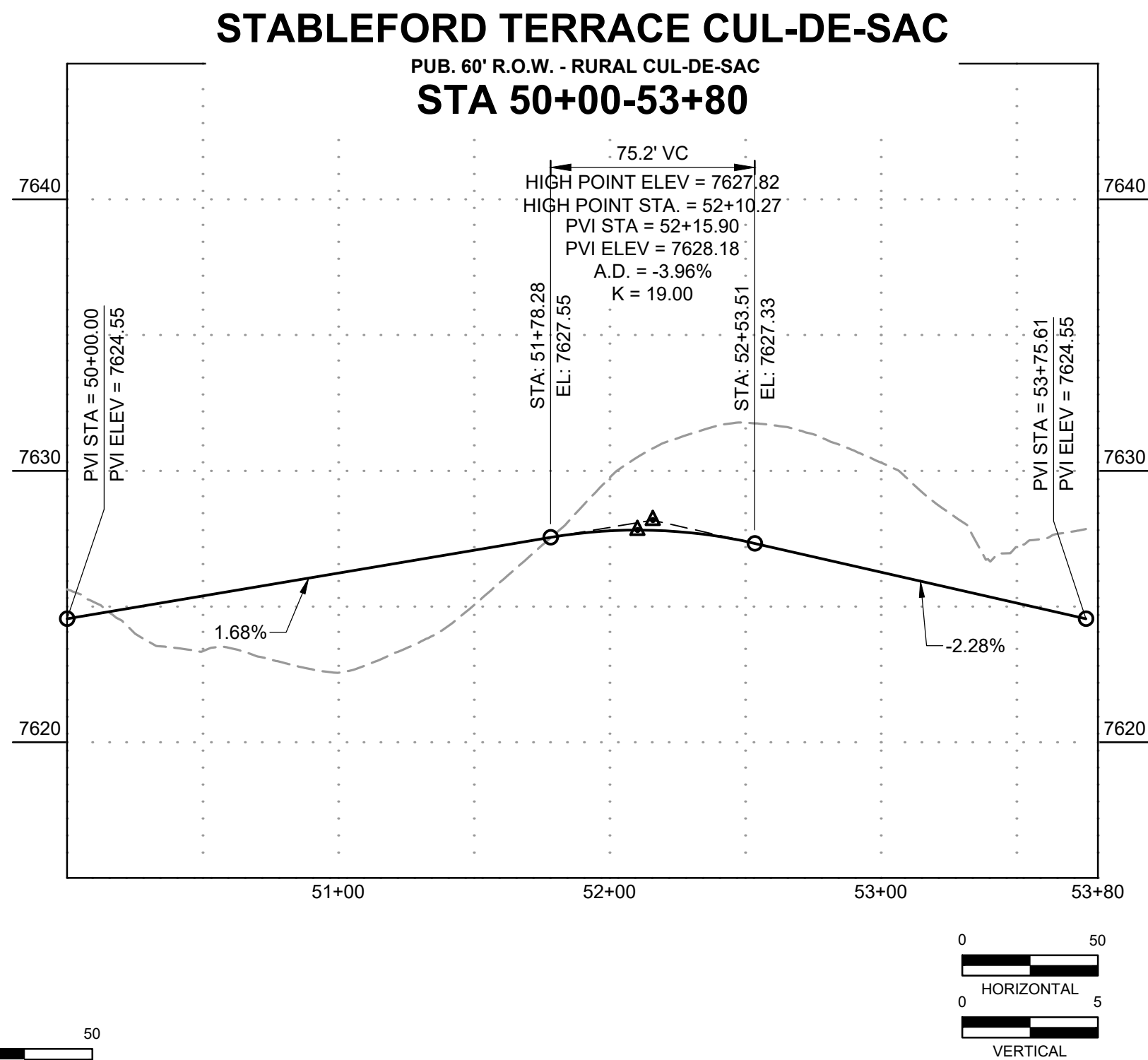
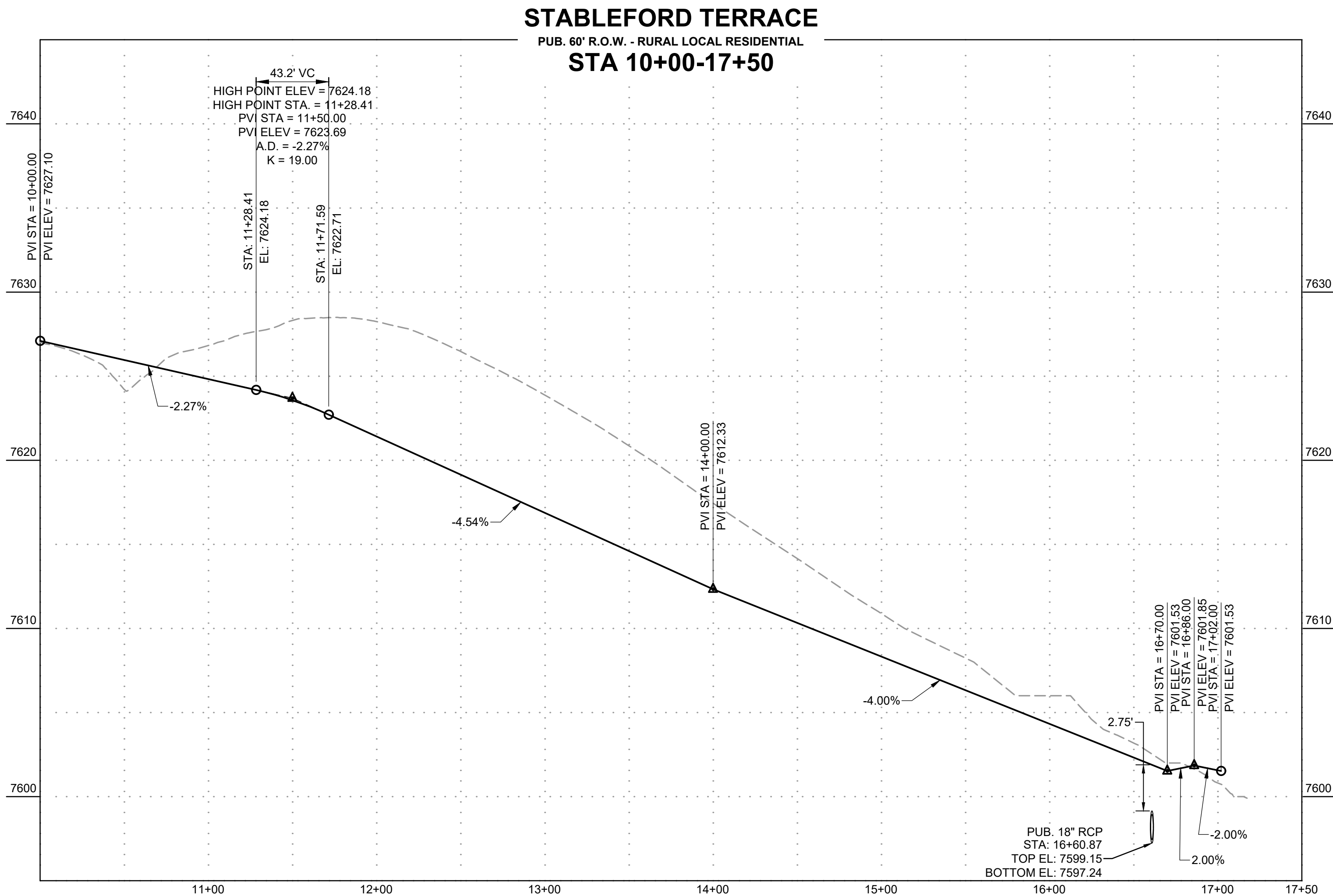


AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 9: NO REVISIONS.



STABLEFORD TERRACE ALIGNMENT TABLE					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C10	300.00'	195.30'	N30° 50' 21.26"E	N:444710.30, E:226425.92	N:444875.04, E:226524.28
L10		180.80'	N12° 11' 22.46"E	N:444533.58, E:226387.75	N:444710.30, E:226425.92
L11		309.90'	N49° 29' 20.06"E	N:444875.04, E:226524.28	N:445076.35, E:226759.90

STABLEFORD TERRACE ALIGNMENT TABLE					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C11	98.00'	69.33'	S8° 04' 41.99"E	N:444626.21, E:226424.13	N:444558.98, E:226433.67
C12	52.00'	236.94'	N77° 48' 37.54"W	N:444558.98, E:226433.67	N:444575.67, E:226356.41
C13	98.00'	69.33'	N32° 27' 26.90"E	N:444575.67, E:226356.41	N:444632.96, E:226392.85



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

DRAWN BY: CMD JOB DATE: 10/14/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Street_C_PNP

NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

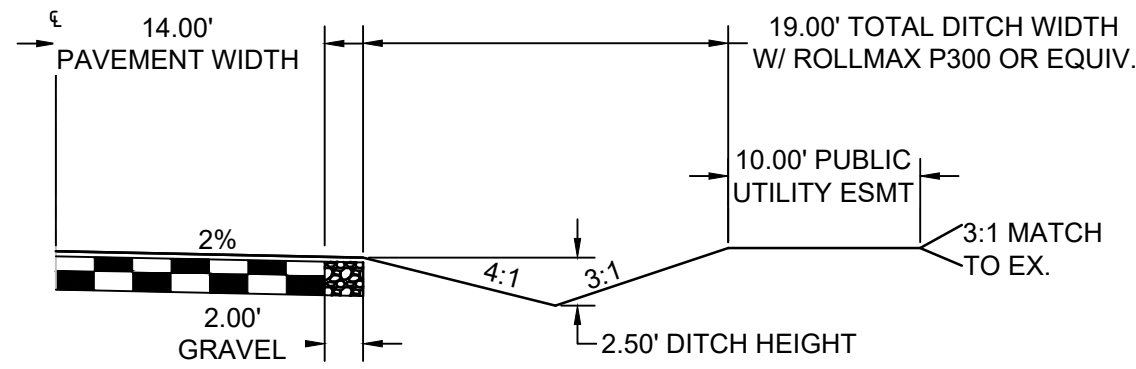
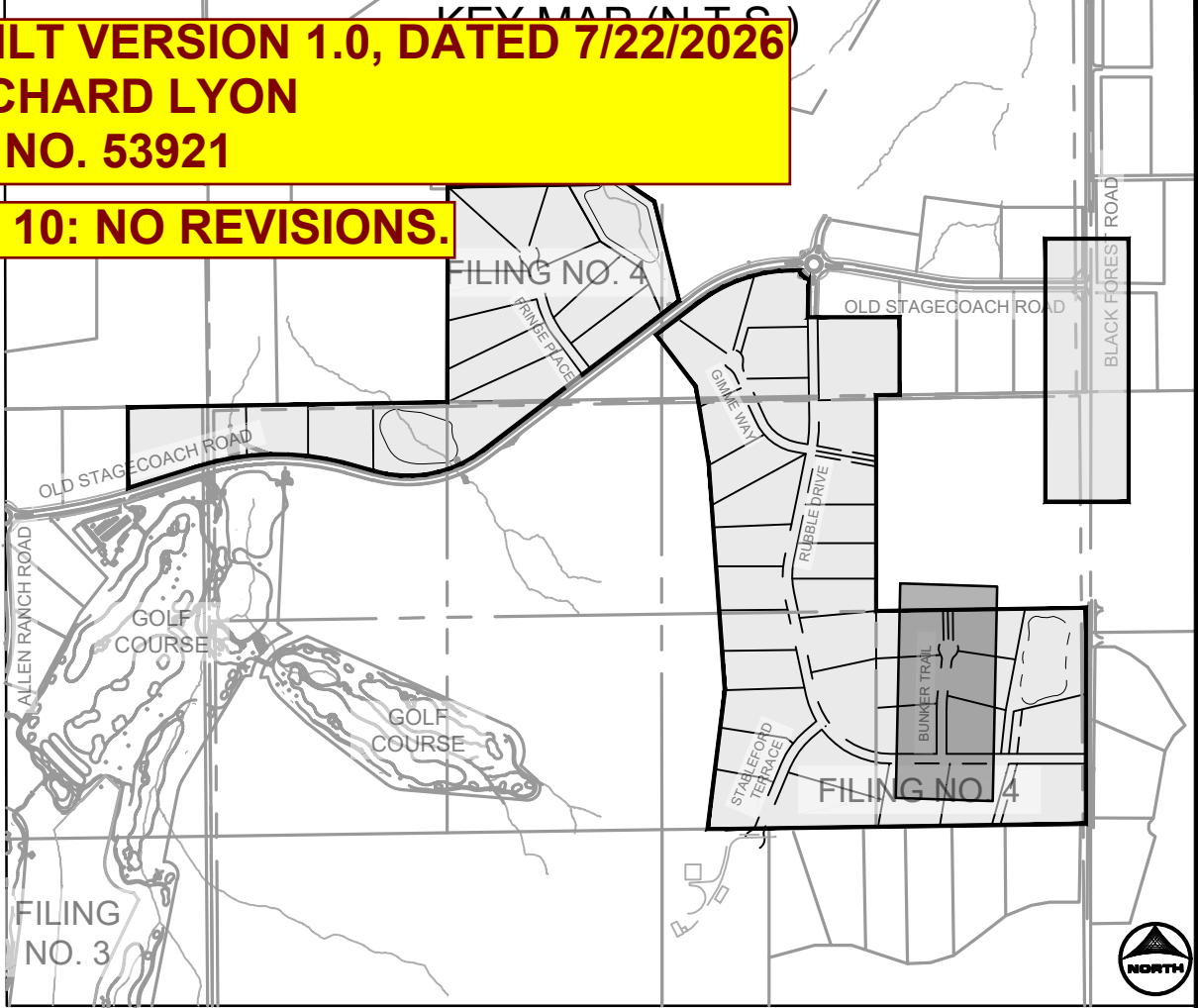
STREET PLAN & PROFILES
STABLEFORD TERRACE

SHEET
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9



PCD FILE NO.: SF2422

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 10: NO REVISIONS.



TYPICAL ROADSIDE DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)

BUNKER TRAIL ALIGNMENT TABLE

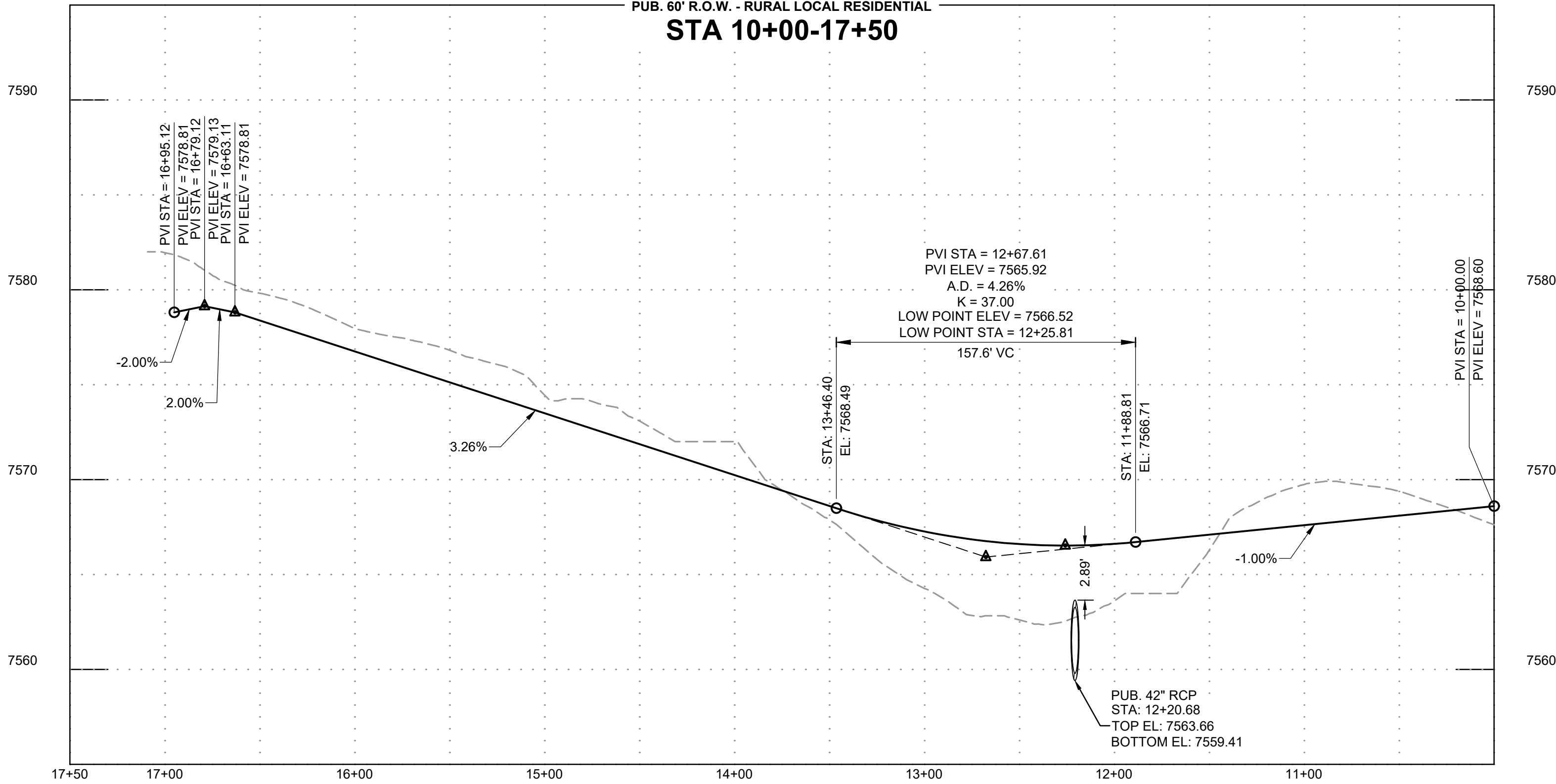
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C14	1000.00'	129.63'	S3° 43' 43.56"W	N:445276.75, E:227500.27	N:445147.48, E:227491.85
L12		254.68'	S7° 26' 32.99"W	N:445529.28, E:227533.26	N:445276.75, E:227500.27
L13		294.81'	S0° 00' 54.12"W	N:445147.48, E:227491.85	N:444852.68, E:227491.77

BUNKER TRAIL ALIGNMENT TABLE

TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C15	98.00'	69.33'	N12° 49' 31.45"W	N:445434.69, E:227504.77	N:445500.89, E:227489.70
C16	52.00'	236.94'	S82° 33' 27.01"E	N:445500.89, E:227489.70	N:445490.65, E:227568.07
C17	98.00'	69.33'	S27° 42' 37.43"W	N:445490.65, E:227568.07	N:445430.54, E:227536.50

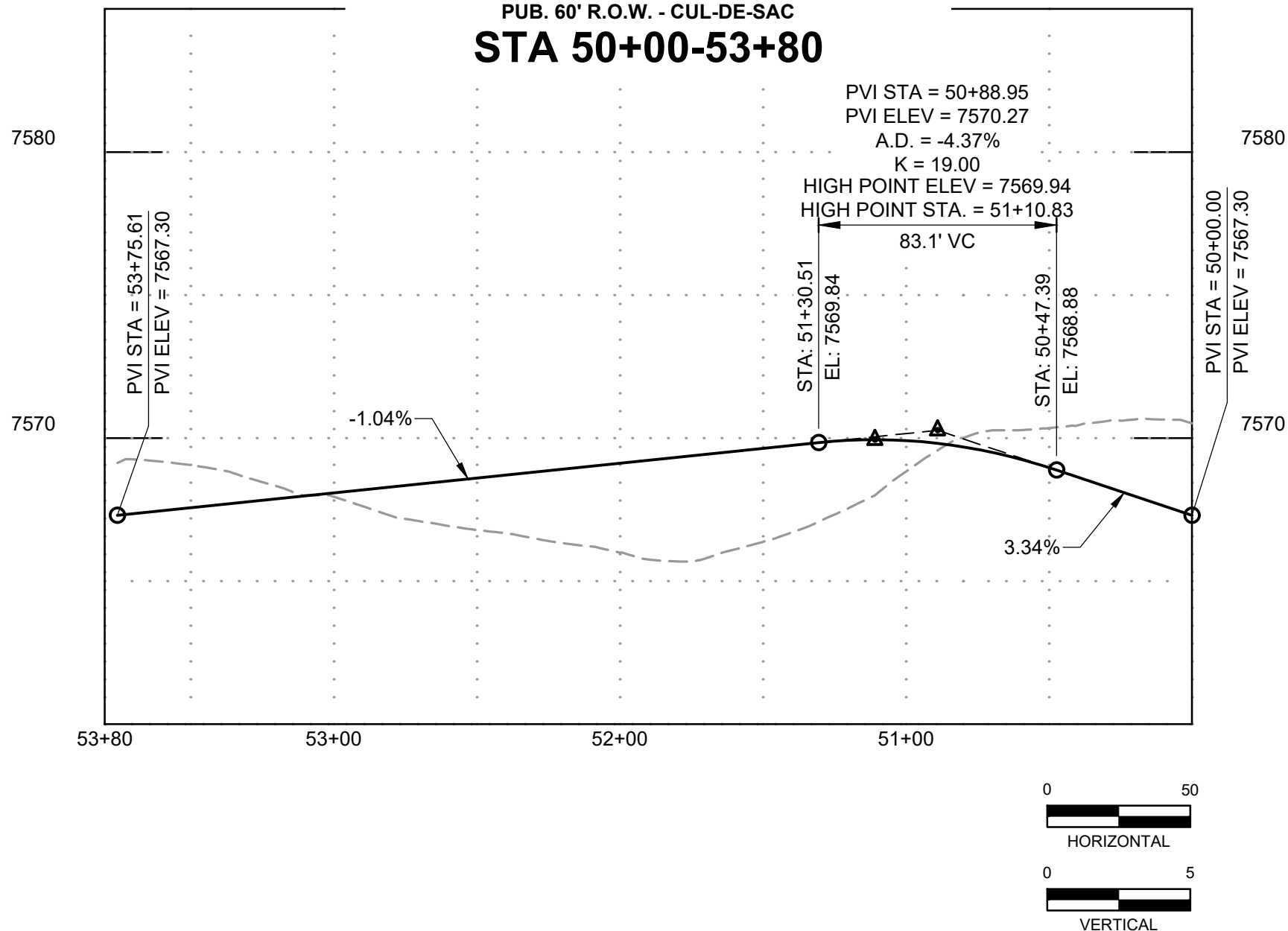
BUNKER TRAIL

PUB. 60' R.O.W. - RURAL LOCAL RESIDENTIAL
STA 10+00-17+50



BUNKER TRAIL CUL-DE-SAC

PUB. 60' R.O.W. - CUL-DE-SAC
STA 50+00-53+80



PROFILE LEGEND

	EXISTING GROUND AT ROAD CENTERLINE
	PROPOSED GRADE AT ROAD CENTERLINE

DRAWN BY: CMD JOB DATE: 10/14/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Street_D_PNP

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 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

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PRI #2, LLC.
EL PASO COUNTY, CO

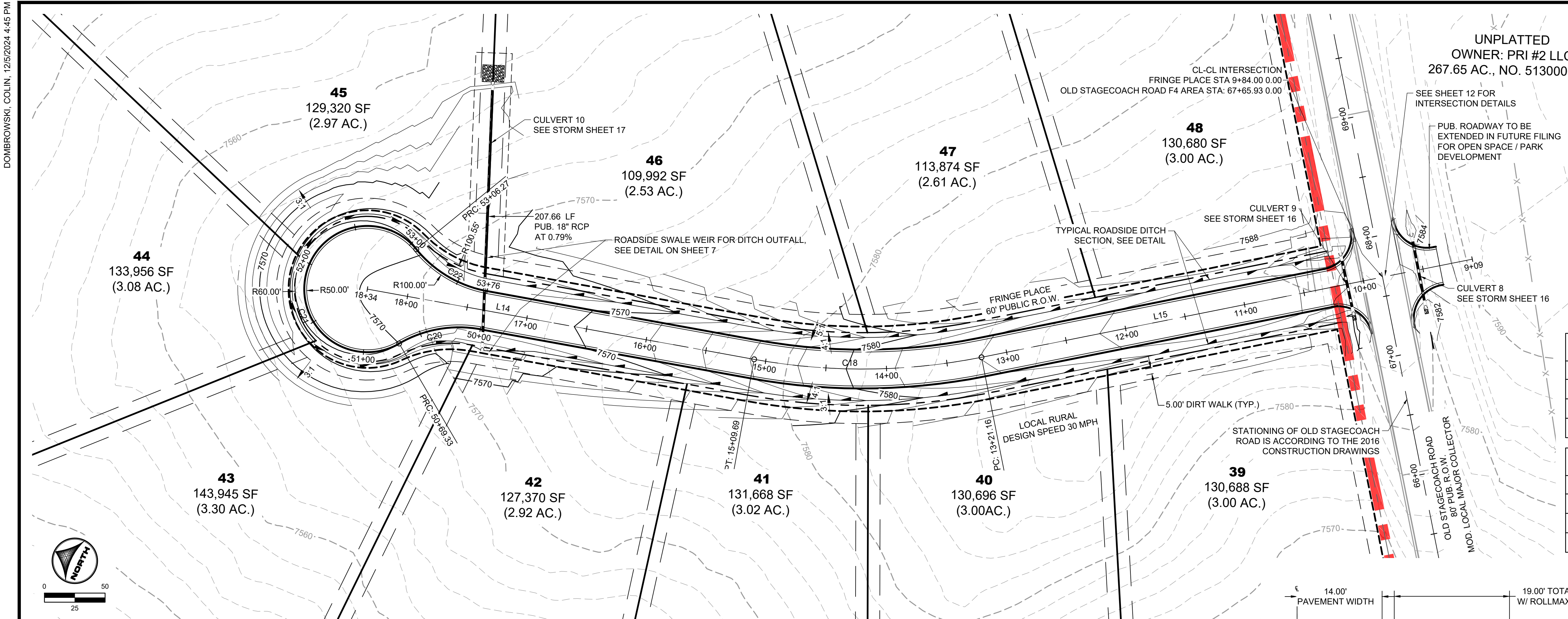
STREET PLAN & PROFILES
BUNKER TRAIL

SHEET
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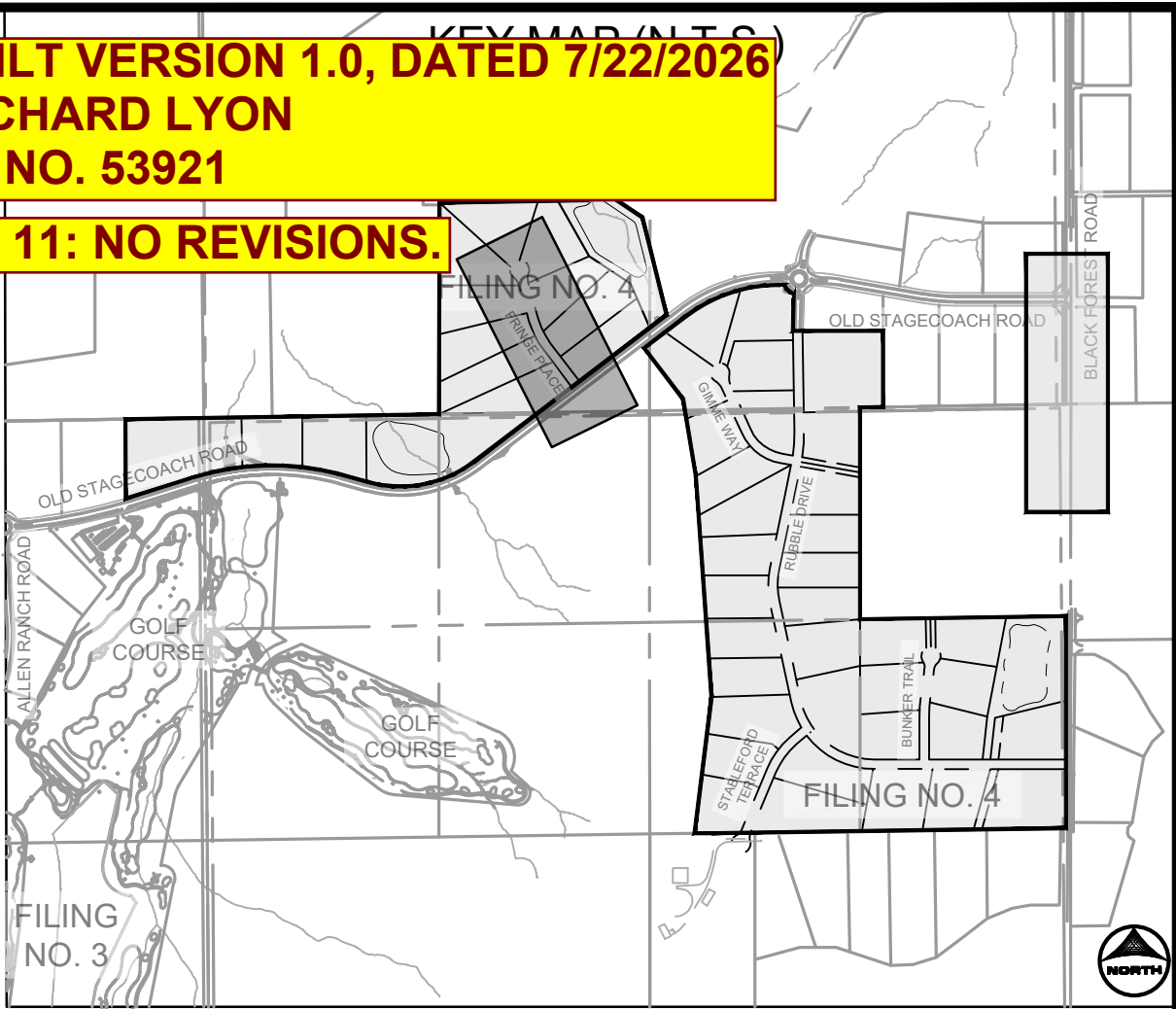
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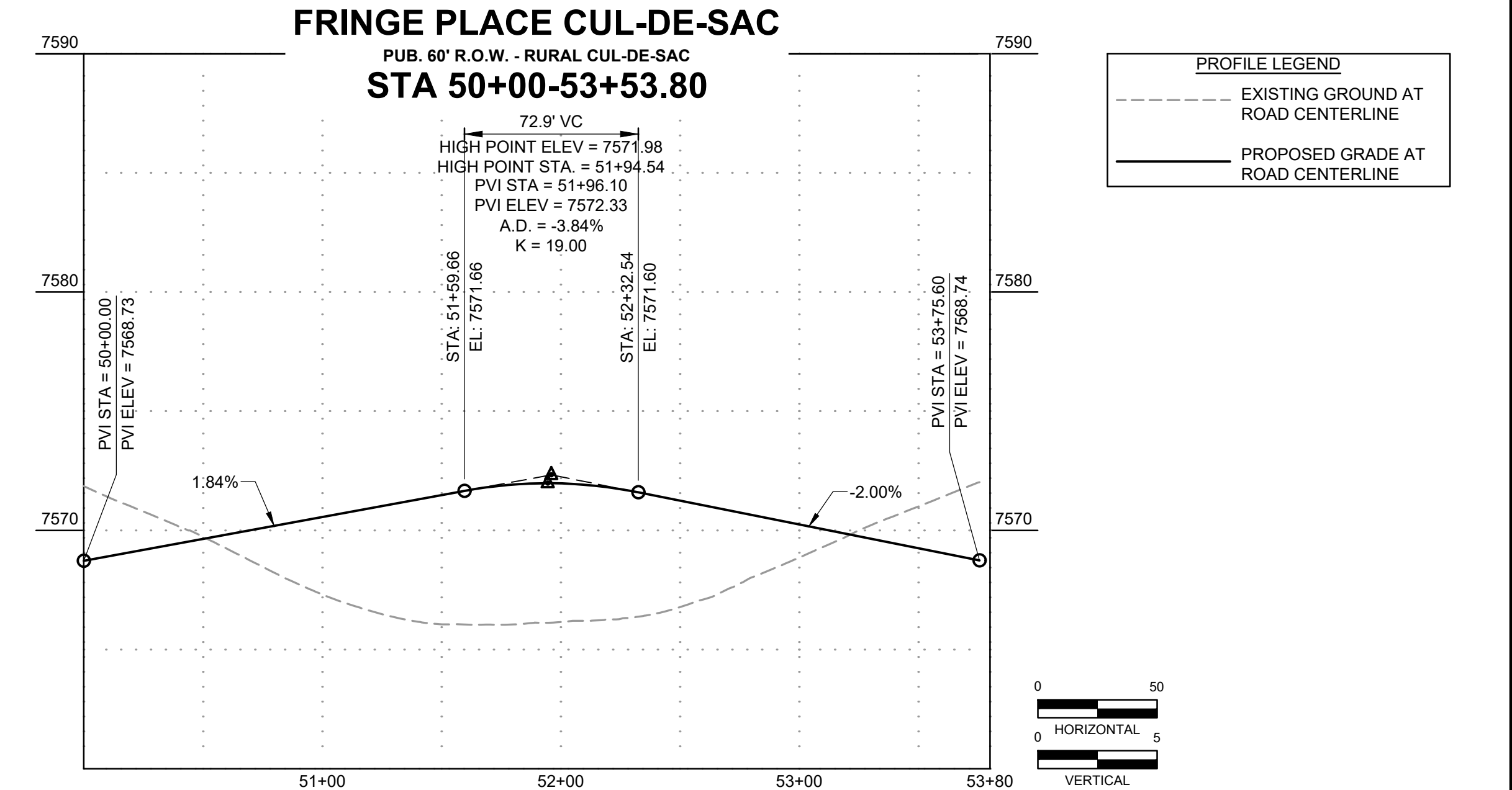
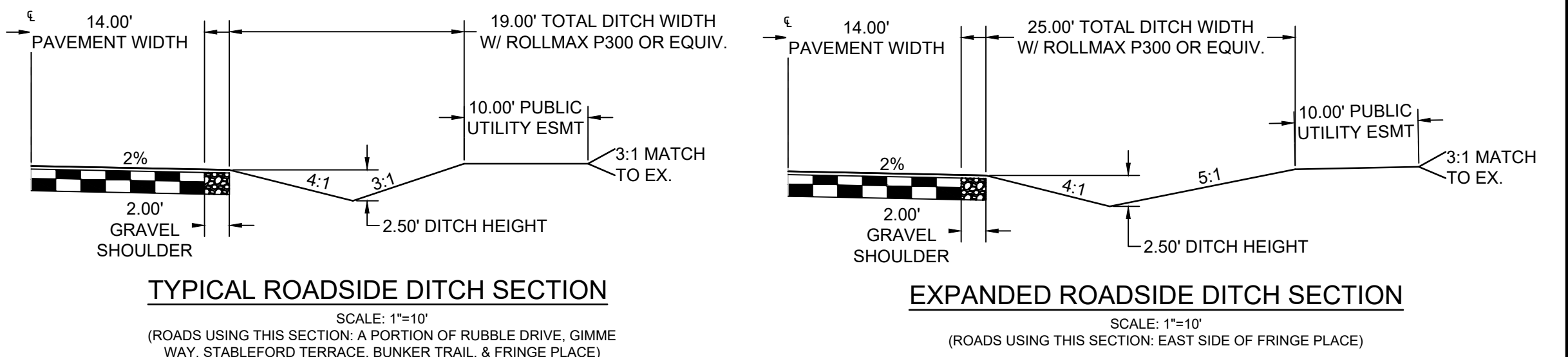
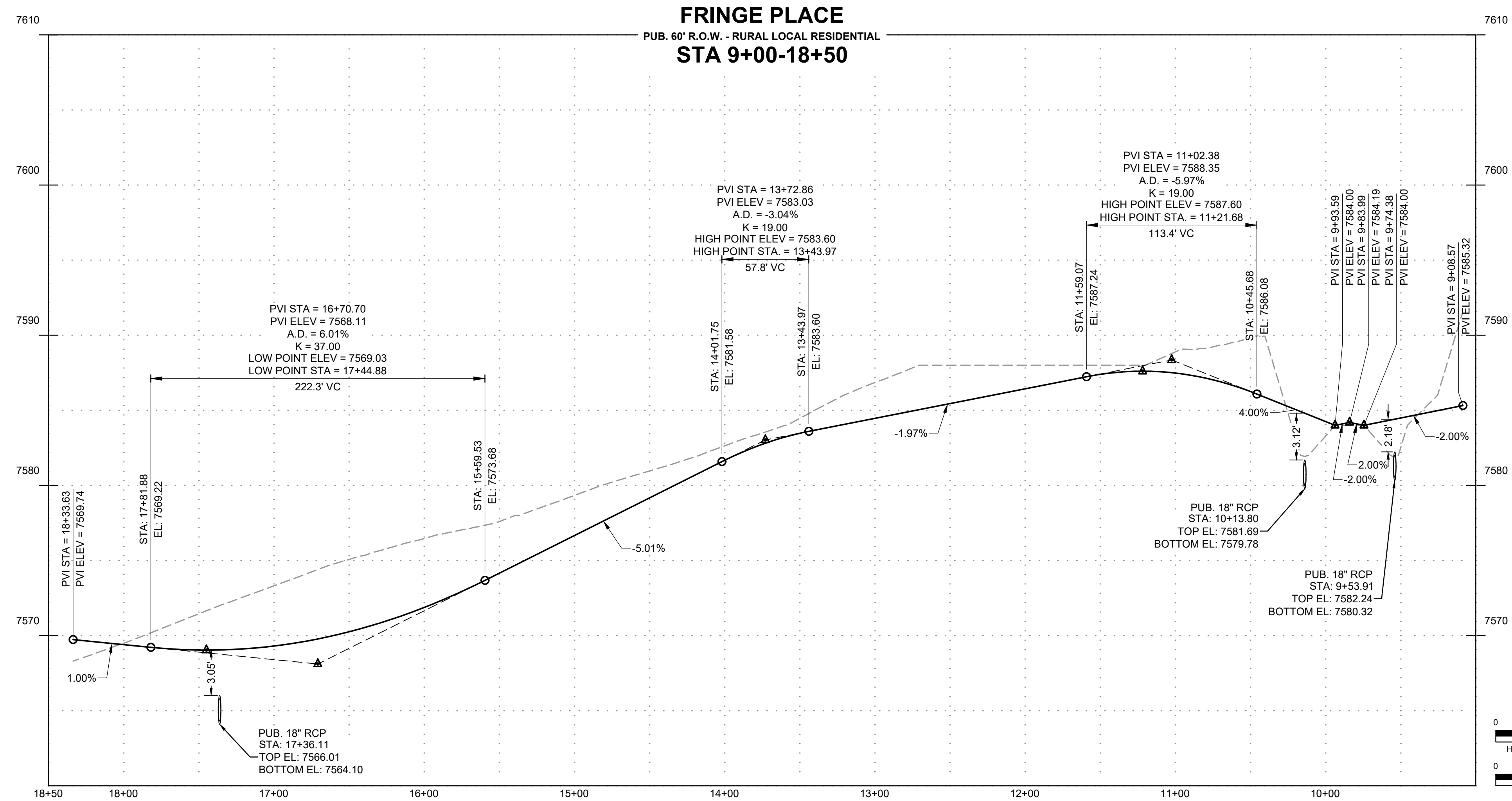


AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 11: NO REVISIONS.



FRINGE PLACE ALIGNMENT TABLE					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C18	500.00'	188.53'	N26° 30' 28.15"W	N:447470.57, E:225126.79	N:447638.28, E:225043.14
L14		323.93'	N15° 42' 21.12"W	N:447638.28, E:225043.14	N:447950.12, E:224955.45
L15		412.59'	N37° 18' 35.18"W	N:447142.40, E:225376.87	N:447470.57, E:225126.79

FRINGE PLACE ALIGNMENT TABLE					
TAG NO.	RADIUS	LENGTH	LINE/CHORD DIRECTION	BEG. NORTHING/EASTING	END NORTHING/EASTING
C20	98.00'	69.33'	N35° 58' 25.56"W	N:447851.94, E:224966.44	N:447906.89, E:224926.56
C21	52.00'	236.94'	N74° 17' 38.88"E	N:447906.89, E:224926.56	N:447928.28, E:225002.65
C22	98.00'	69.33'	S4° 33' 43.32"W	N:447928.28, E:225002.65	N:447860.60, E:224997.25



DRAWN BY: CMD JOB DATE: 10/31/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Street_E_PNP

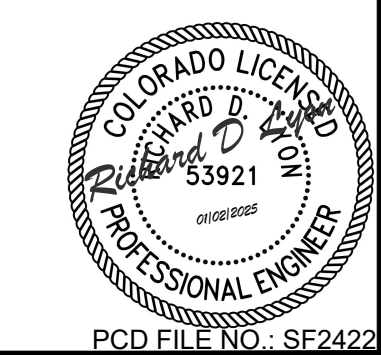
NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 719.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

STREET PLAN & PROFILES
FRINGE PLACE

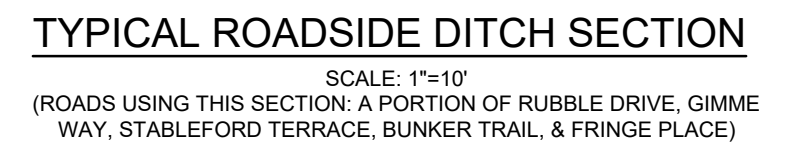
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11



RUBBLE DRIVE & GIMME WAY



RUBBLE DRIVE & STABLEFORD TERRACE



RUBBLE DRIVE & BUNKER TRAIL



RUBBLE DRIVE & BLACK FOREST ROAD



RUBBLE DRIVE & FRINGE PLACE



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

NO.	DATE	BY	REVISION DESCRIPTION

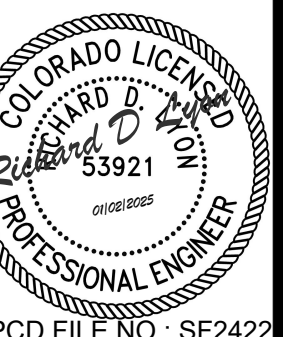


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1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

ROADWAY INTERSECTION DETAILS

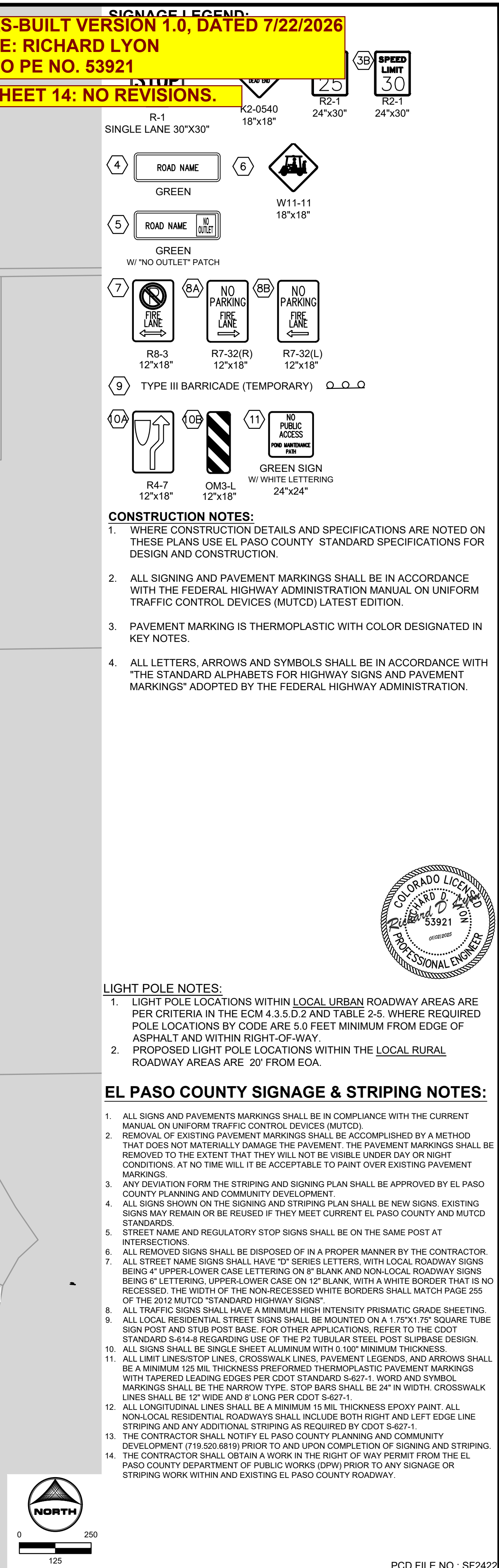
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ST 12



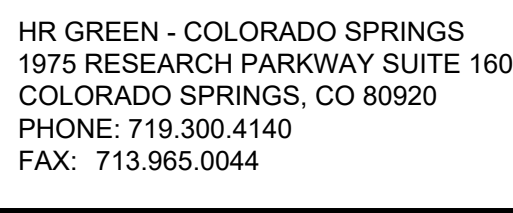
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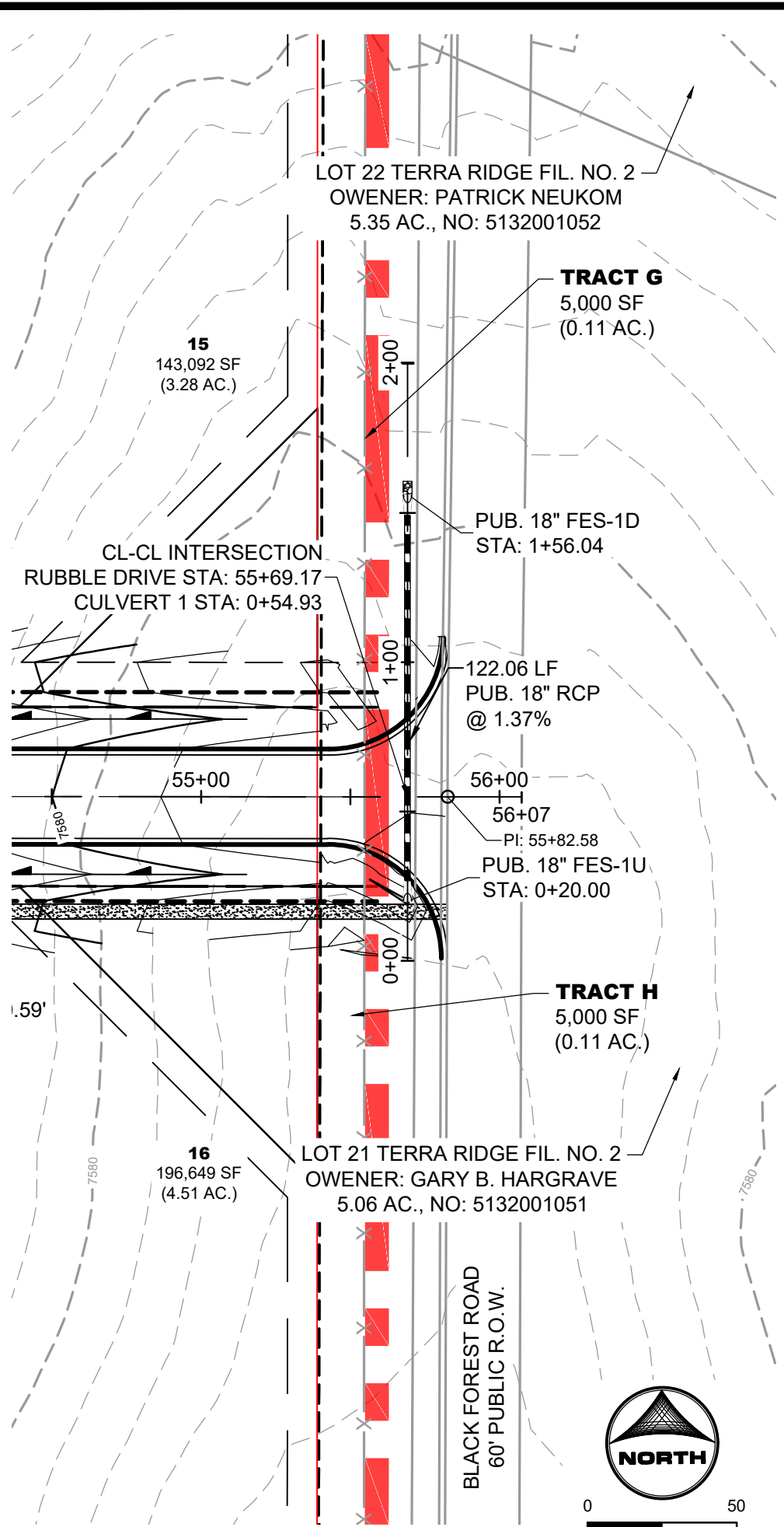
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ST 13



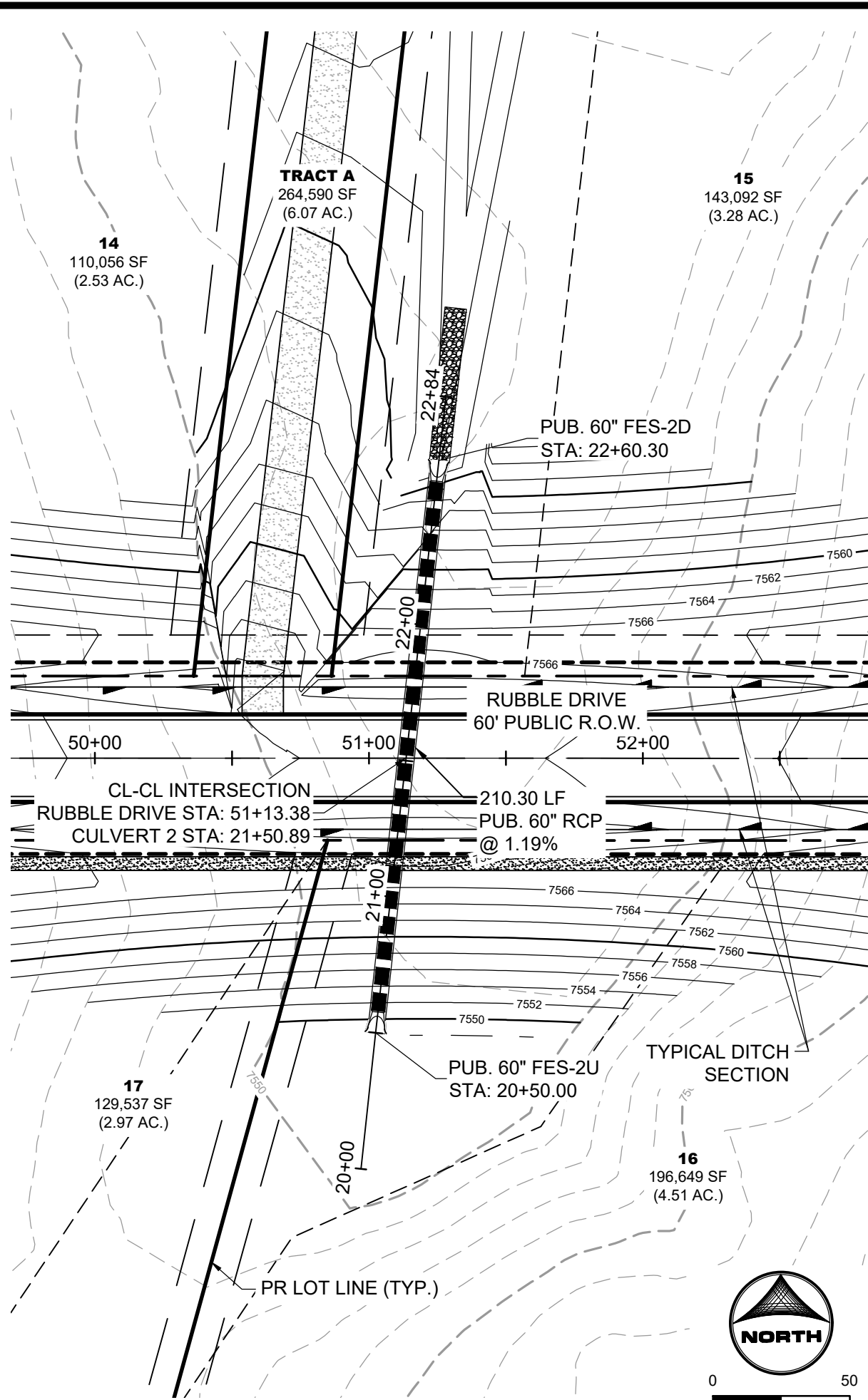
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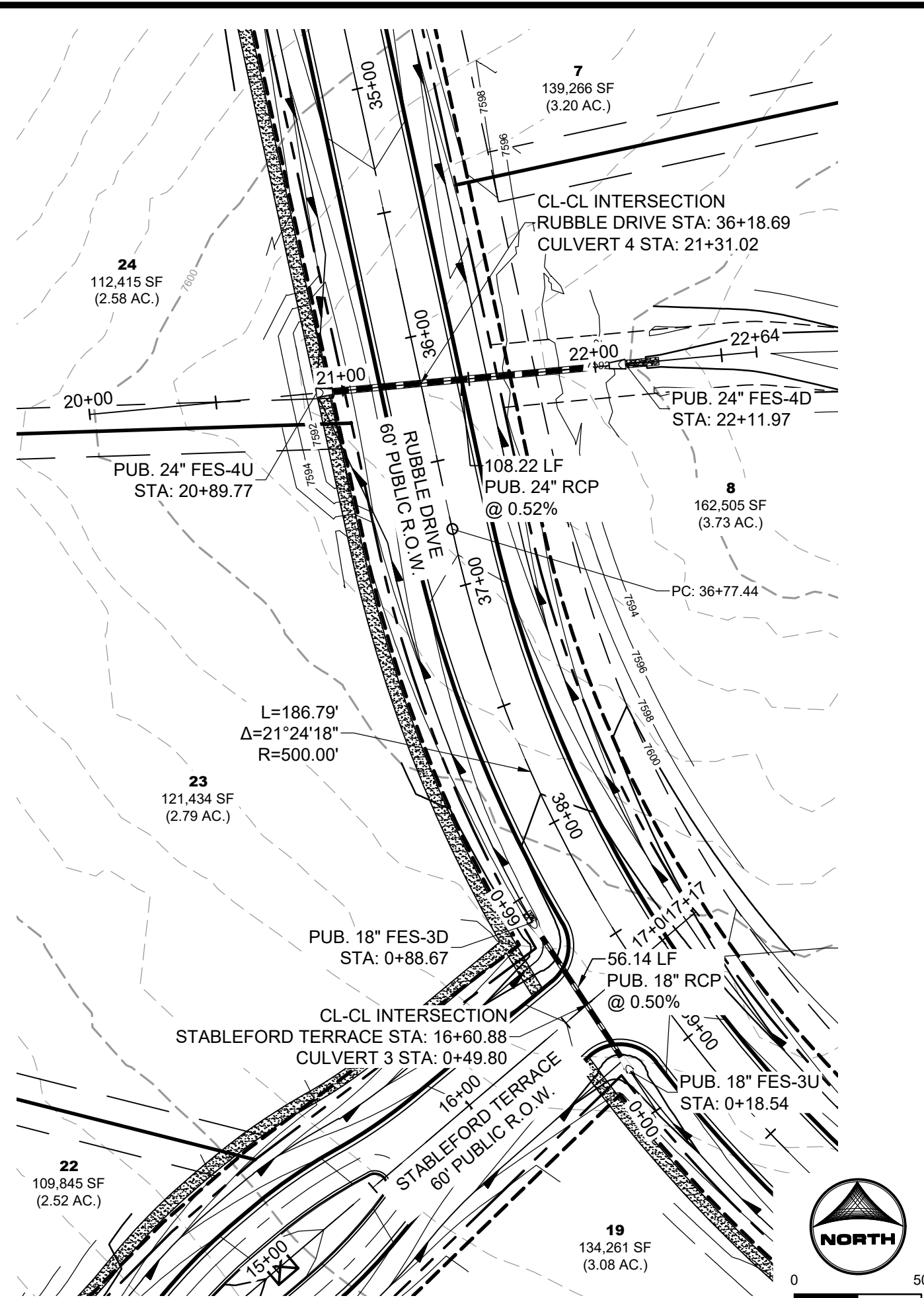
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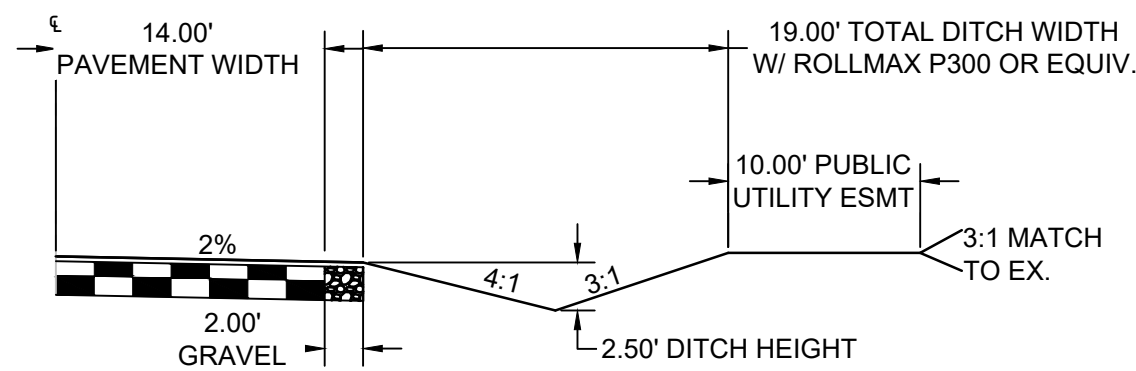
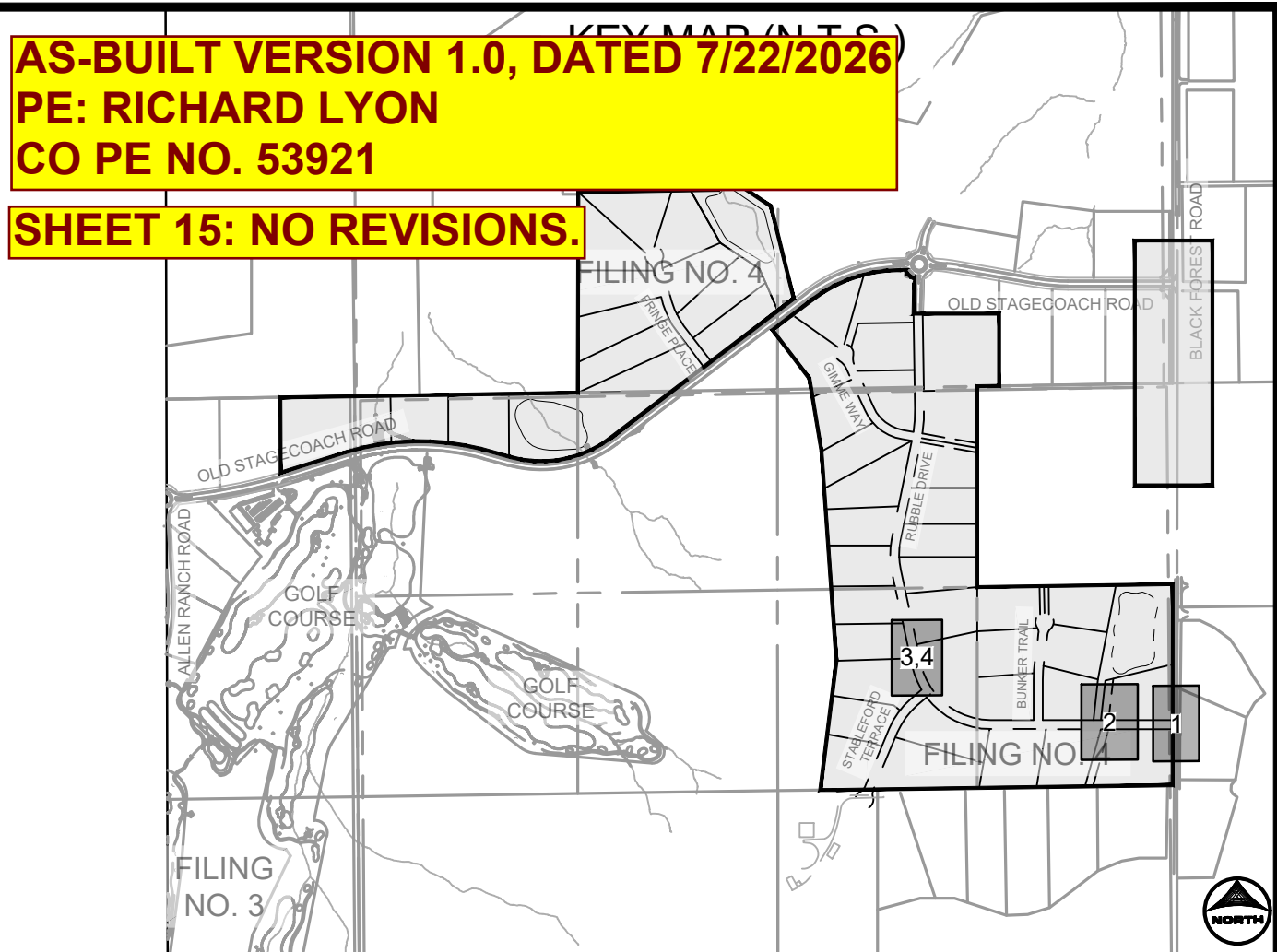
CULVERT 1
PUB. STORM CULVERT PIPE WITHIN
RUBBLE DRIVE AND BLACK FORST ROAD
PUB. 60" R.O.W. - RURAL LOCAL RESIDENTIAL



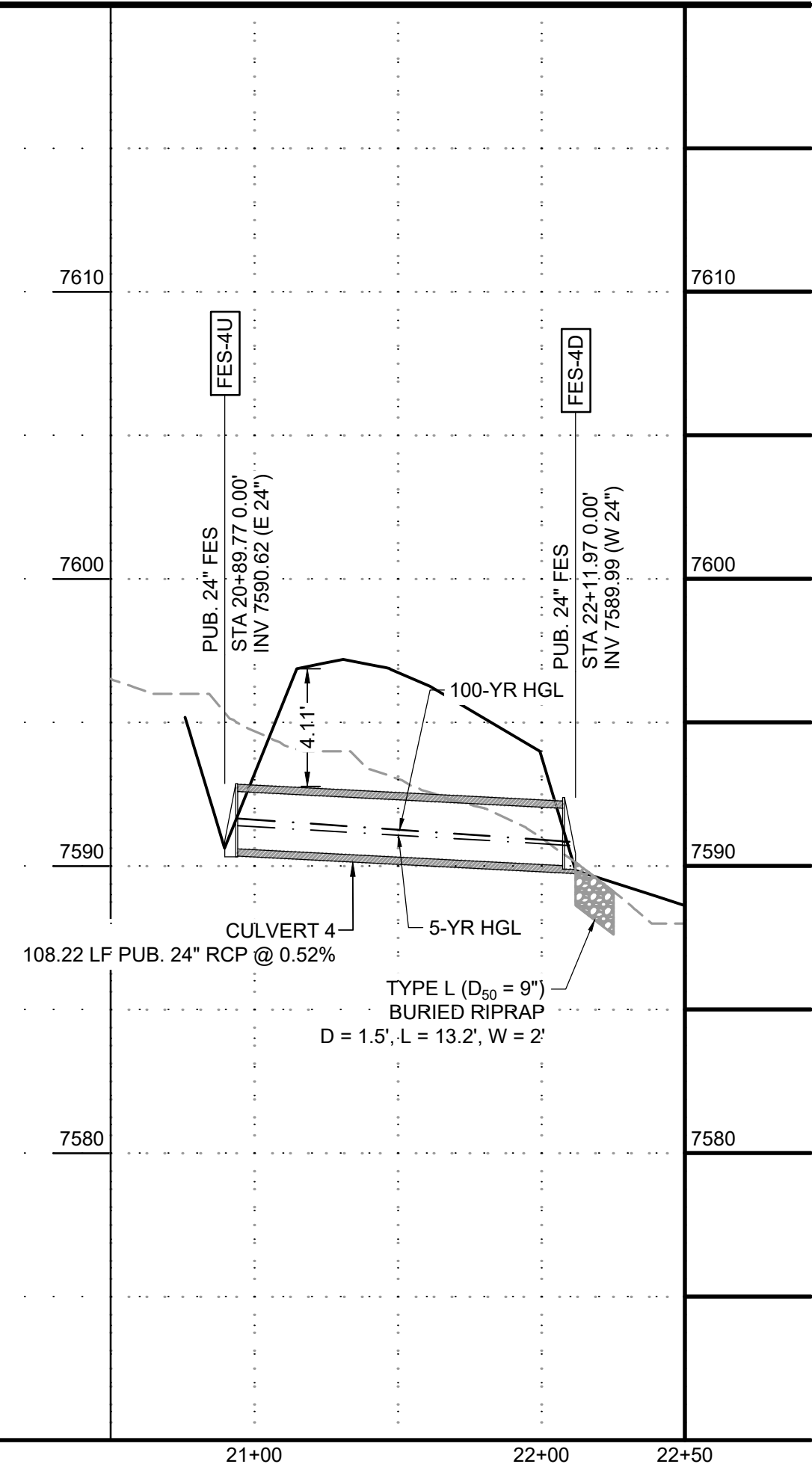
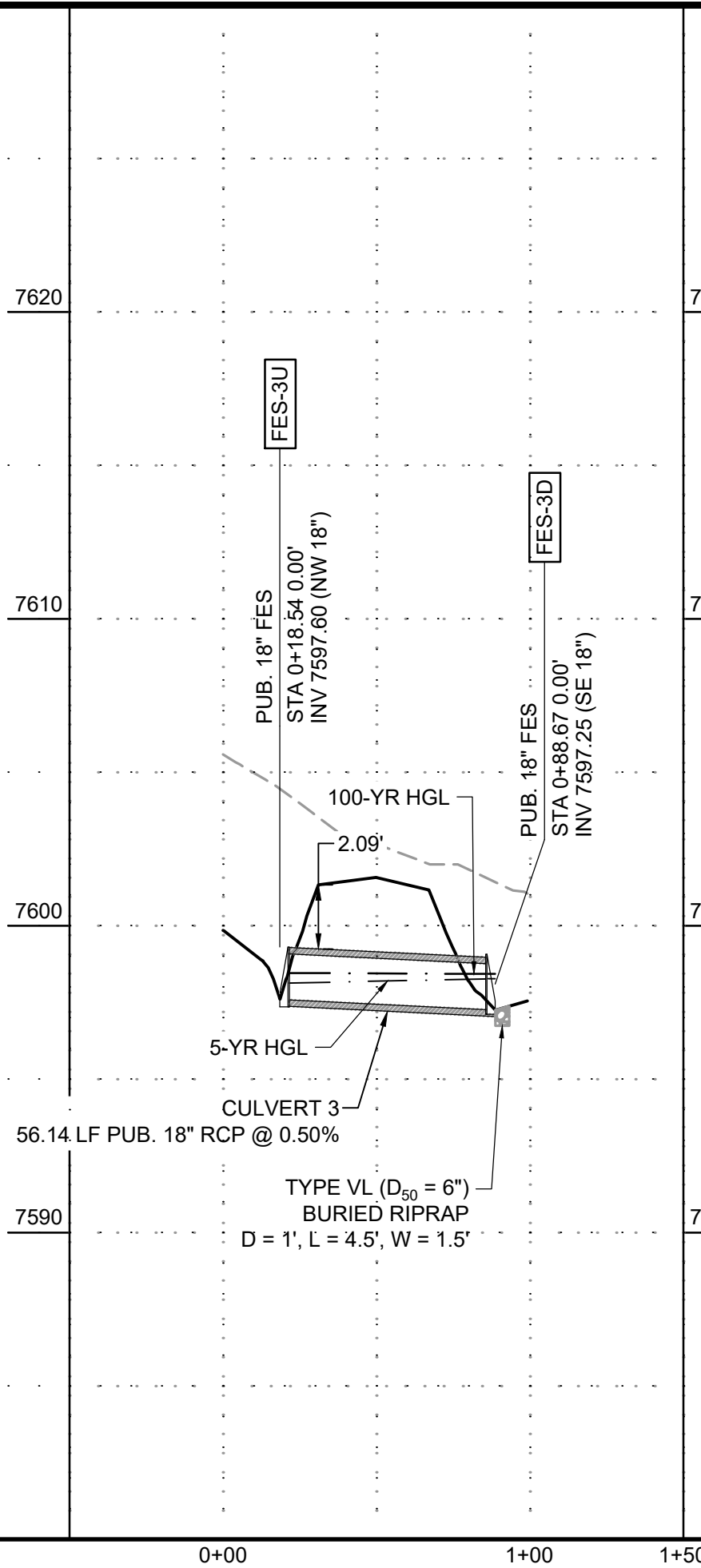
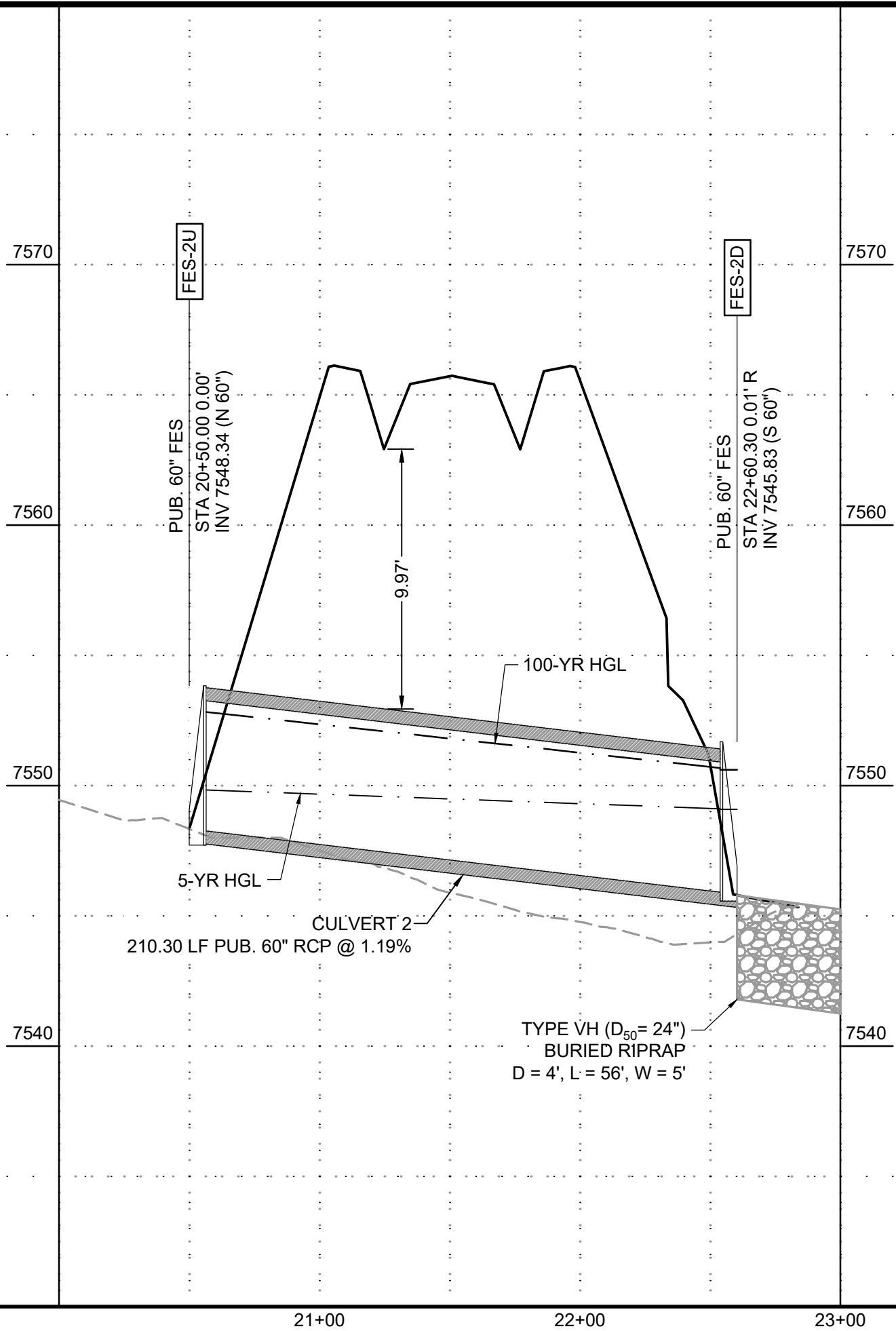
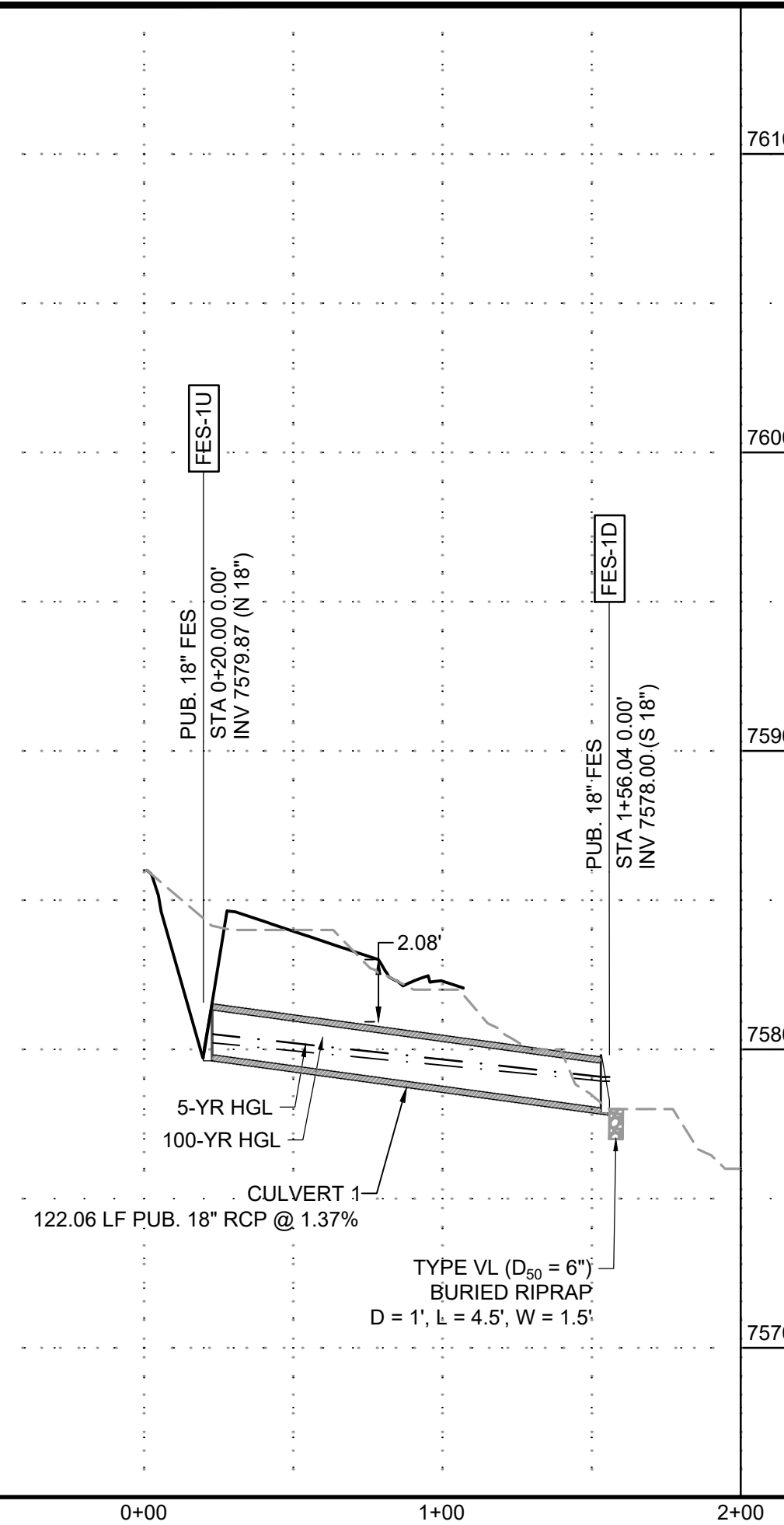
CULVERT 2
PUB. STORM CULVERT PIPE WITHIN RUBBLE DRIVE
PUB. 60" R.O.W. - RURAL LOCAL RESIDENTIAL



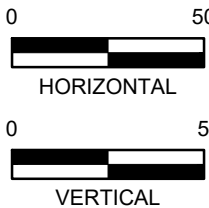
CULVERT 3
PUB. STORM CULVERT PIPE WITHIN
STABLEFORD TERRACE AND RUBBLE DRIVE
PUB. 60" R.O.W. - RURAL LOCAL RESIDENTIAL



TYPICAL ROADSIDE DITCH SECTION
SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)



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



DRAWN BY: CMD JOB DATE: 11/26/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\Filing_No_4\Storm_PNP

NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 719.965.0044

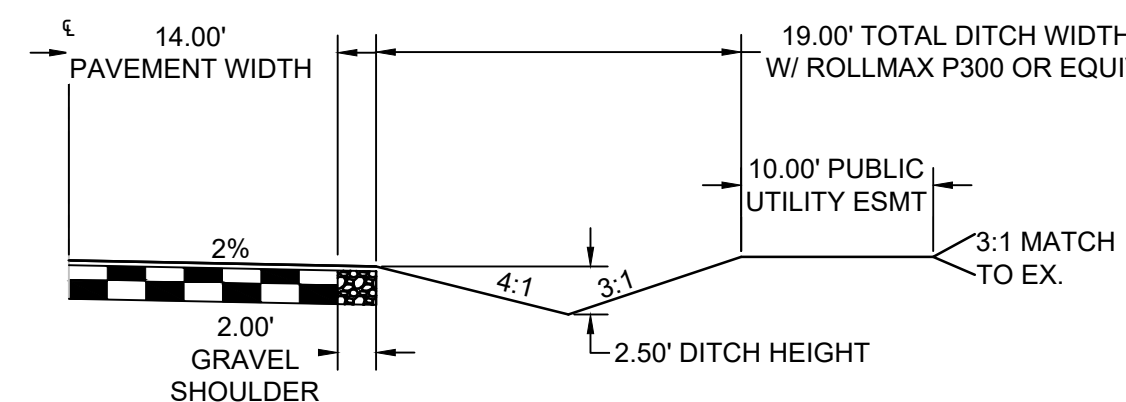
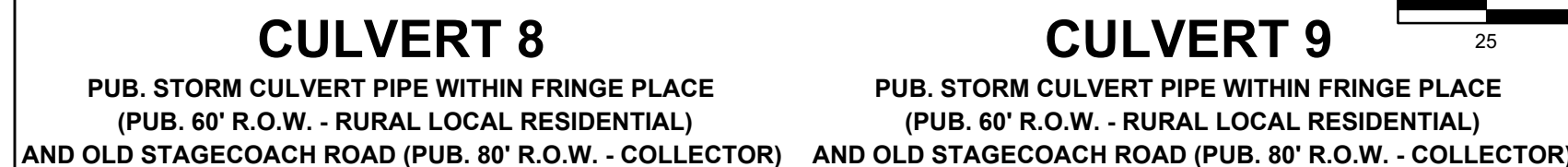
FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

STORM SEWER PLAN & PROFILES
STORM CULVERTS

SHEET
STM
15

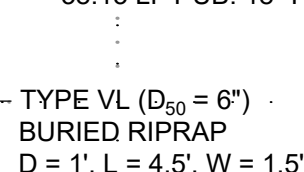
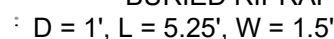
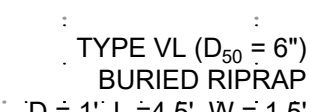
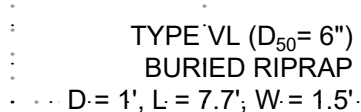


PCD FILE NO.: SF2422



TYPICAL ROADSIDE DITCH SECTION

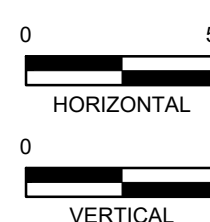
SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMM
WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)



PROFILE LEGEND

--- EXISTING GROUND
PIPE ALIGNMENT

— PROPOSED GRADE
PIPE ALIGNMENT



PCD FILE NO.: SF242

DRAWN BY: CMD JOB DATE: 11/26/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\I\dwgs\C\Filing No. 4\Storm_PNP

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

NO.	DATE	BY	REVISION DESCRIPTION



HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

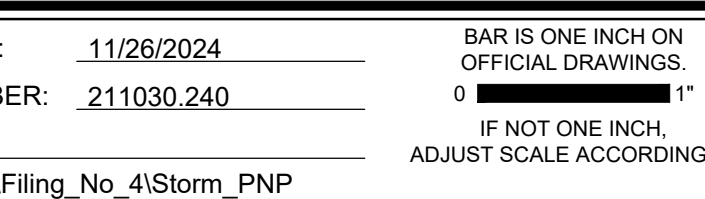
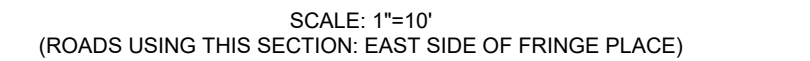
FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

STORM SEWER PLAN & PROFILES

STORM CULVERTS

SHEET
STM

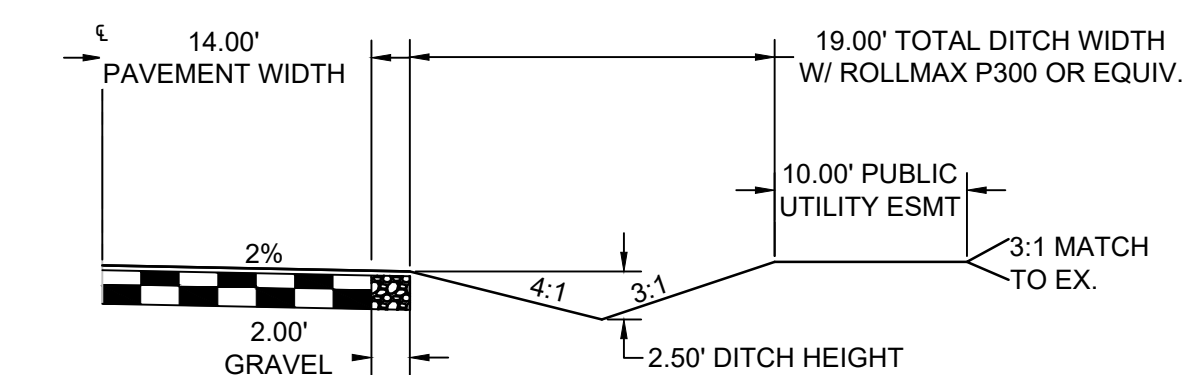
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NO.	DATE	BY	REVISION DESCRIPTION

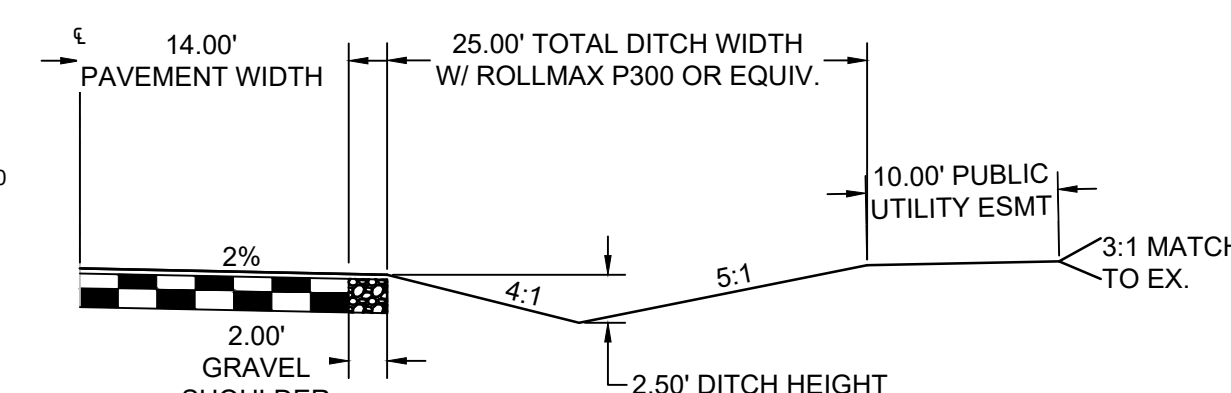


SHEET 18:
- APRIL 2025: DISCUSSIONS WITH EPC
PUBLIC WORKS STAFF, DETERMINATION
THAT CULVERTS 14 AND 15 WERE NOT
REQUIRED TO BE INSTALLED.



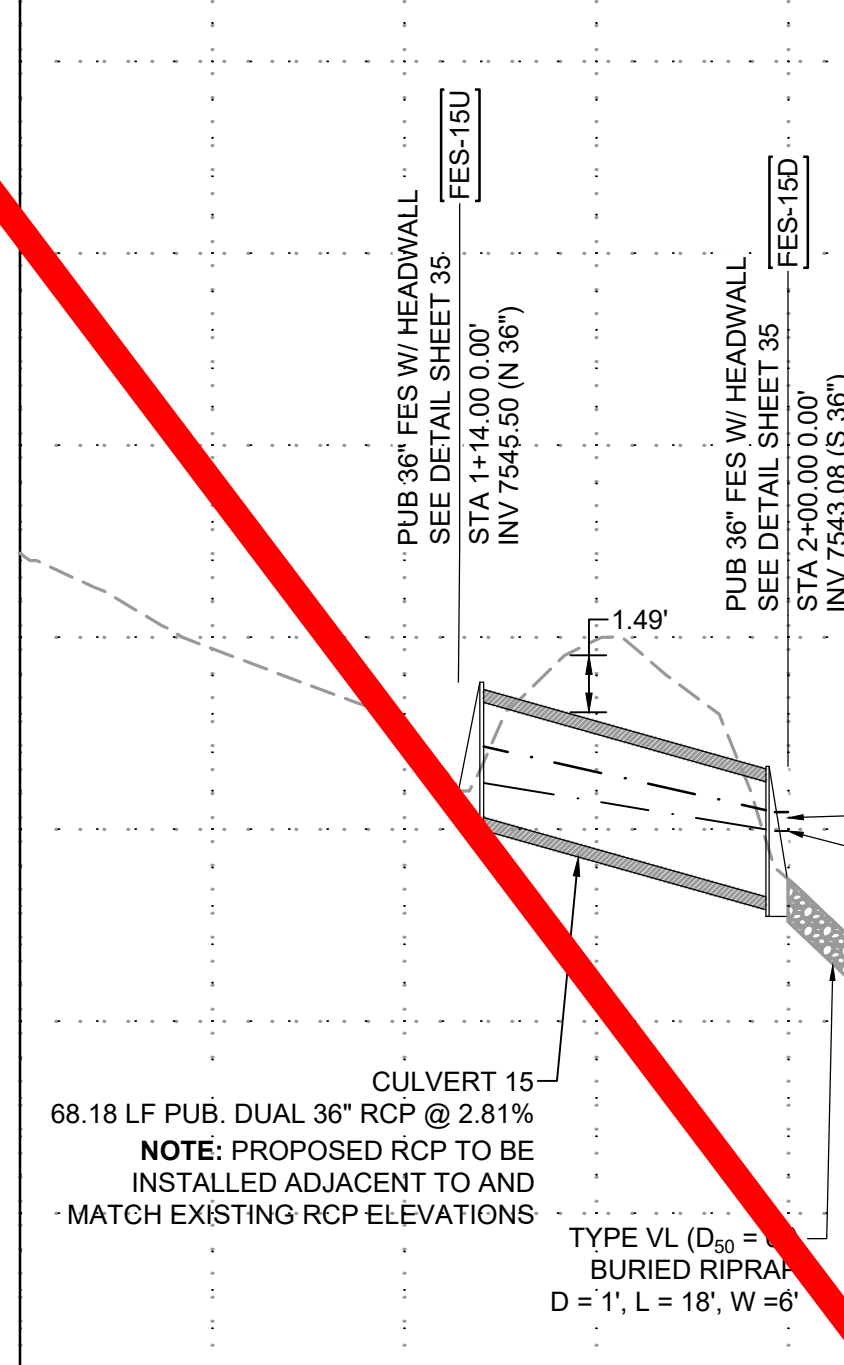
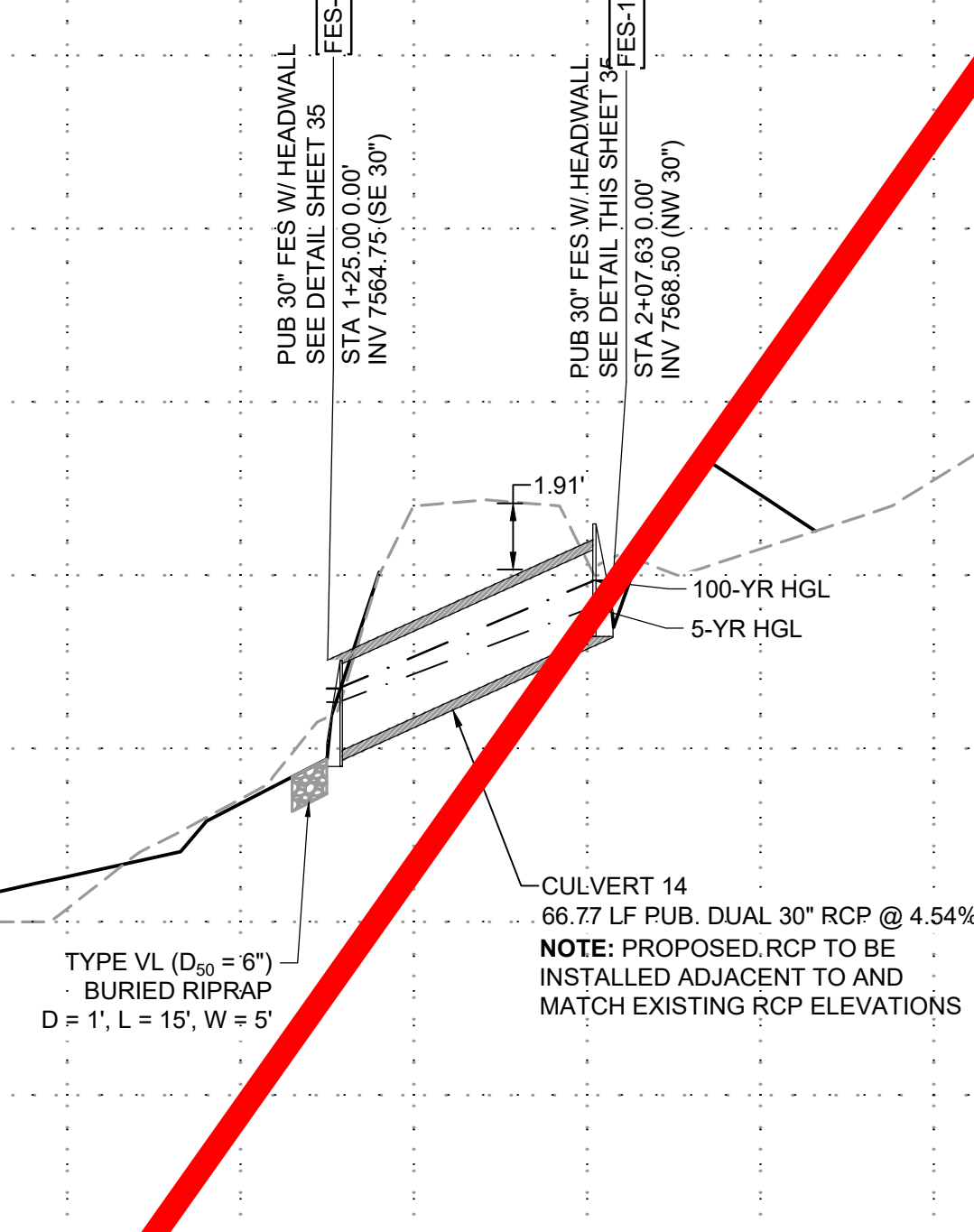
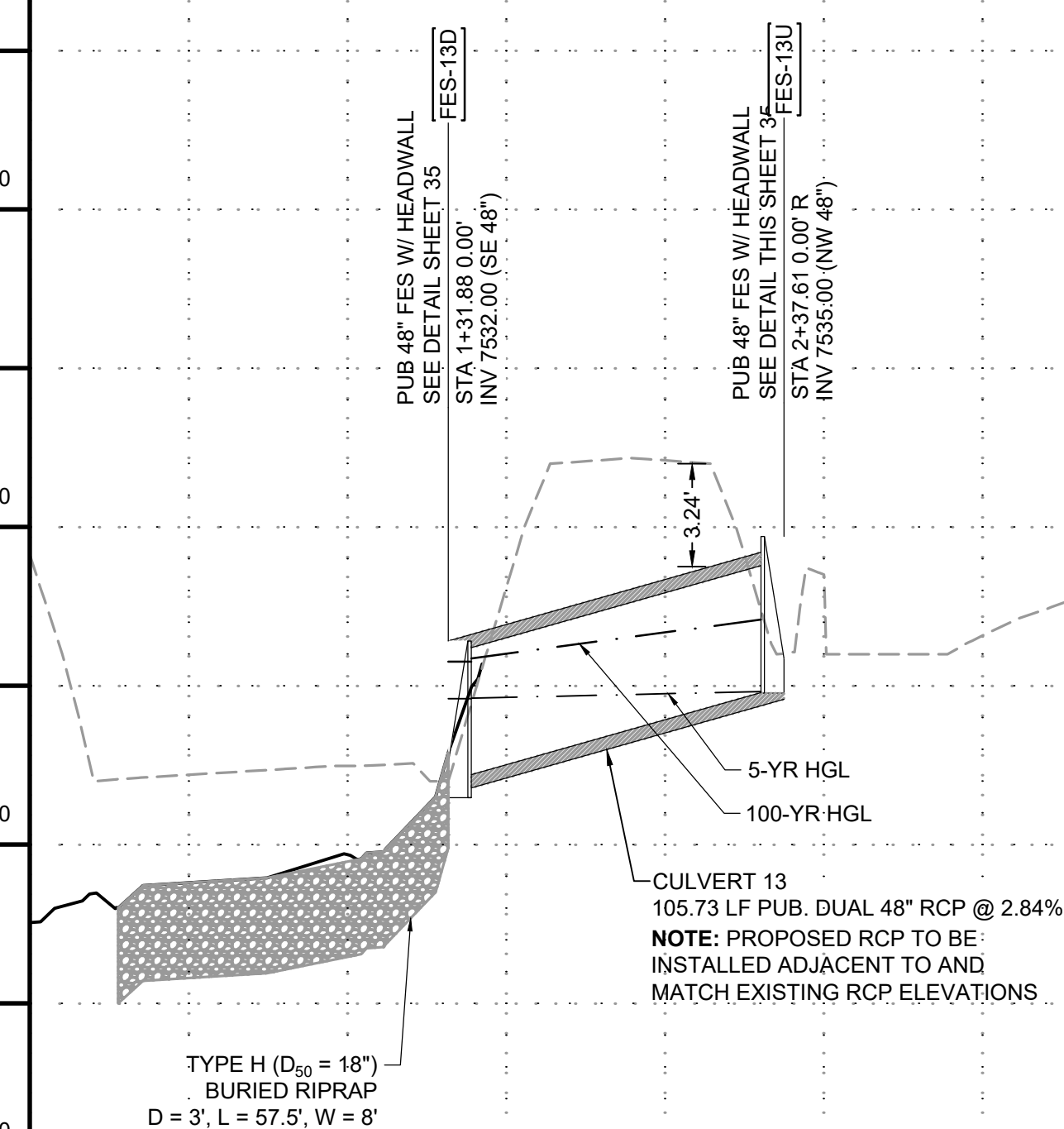
TYPICAL ROADSIDE DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)



EXPANDED ROADSIDE DITCH SECTION

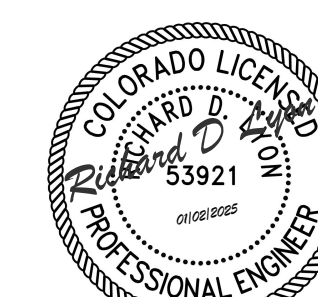
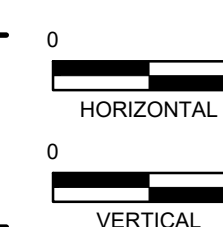
SCALE: 1"=10'
(ROADS USING THIS SECTION: EAST SIDE OF FRINGE PLACE



PROFILE LEGEND

----- EXISTING GROUND
PIPE ALIGNMENT

———— PROPOSED GRADE
PIPE ALIGNMENT



PCD FILE NO.: SF2422

DRAWN BY: CMD JOB DATE: 11/26/2024 BAR IS ONE INCH ON
APPROVED: RDL JOB NUMBER: 211030.240 OFFICIAL DRAWINGS.
CAD DATE: 12/5/2024 0 1"
CAD FILE: J:\2021\211030\CAD\Draws\C\Filing No 4\Storm PNP IF NOT ONE INCH,
ADJUST SCALE ACCORDINGLY

[illegible]

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1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

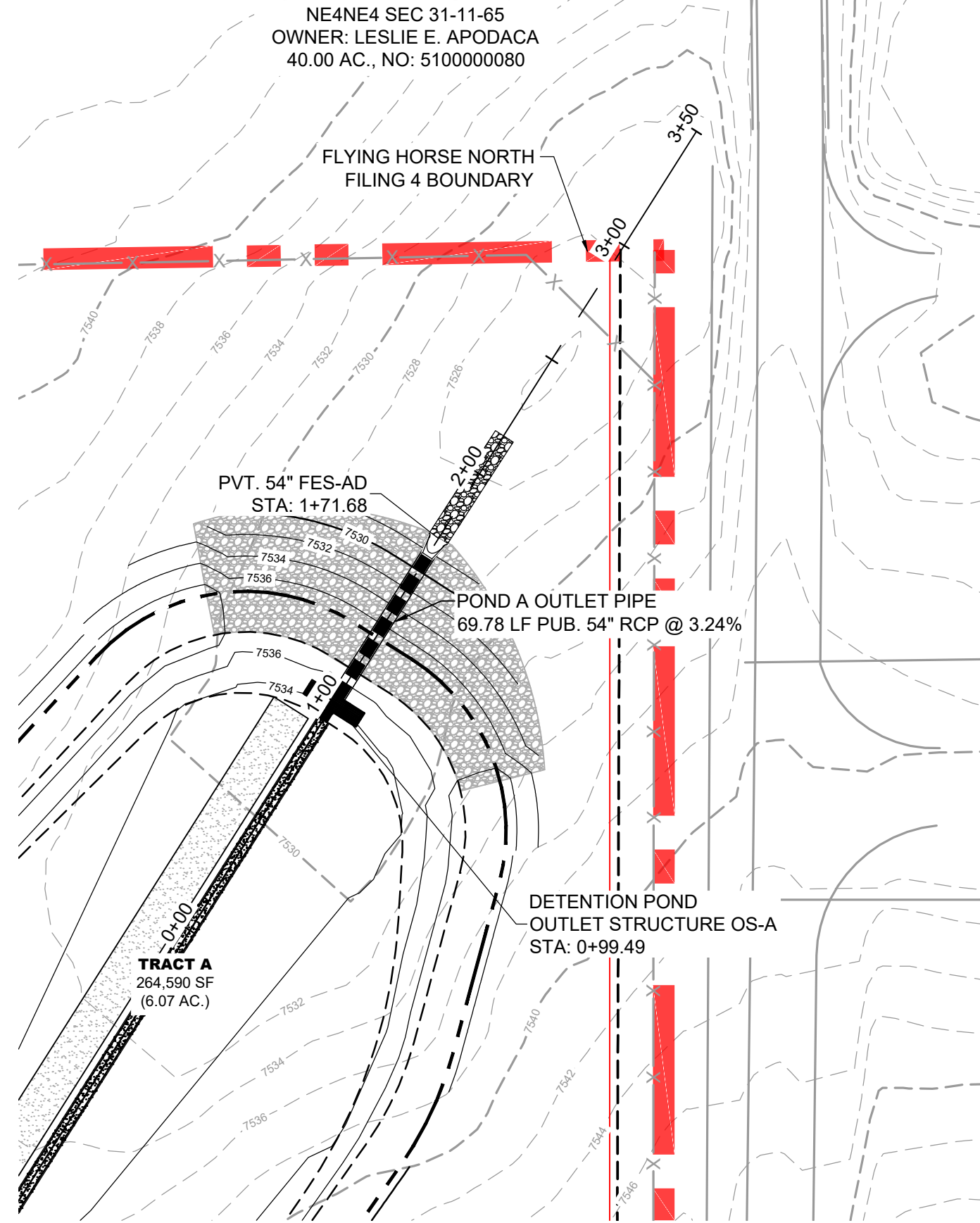
FLYING HORSE NORTH FILING 4
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EL PASO COUNTY, CO

STORM SEWER PLAN & PROFILES

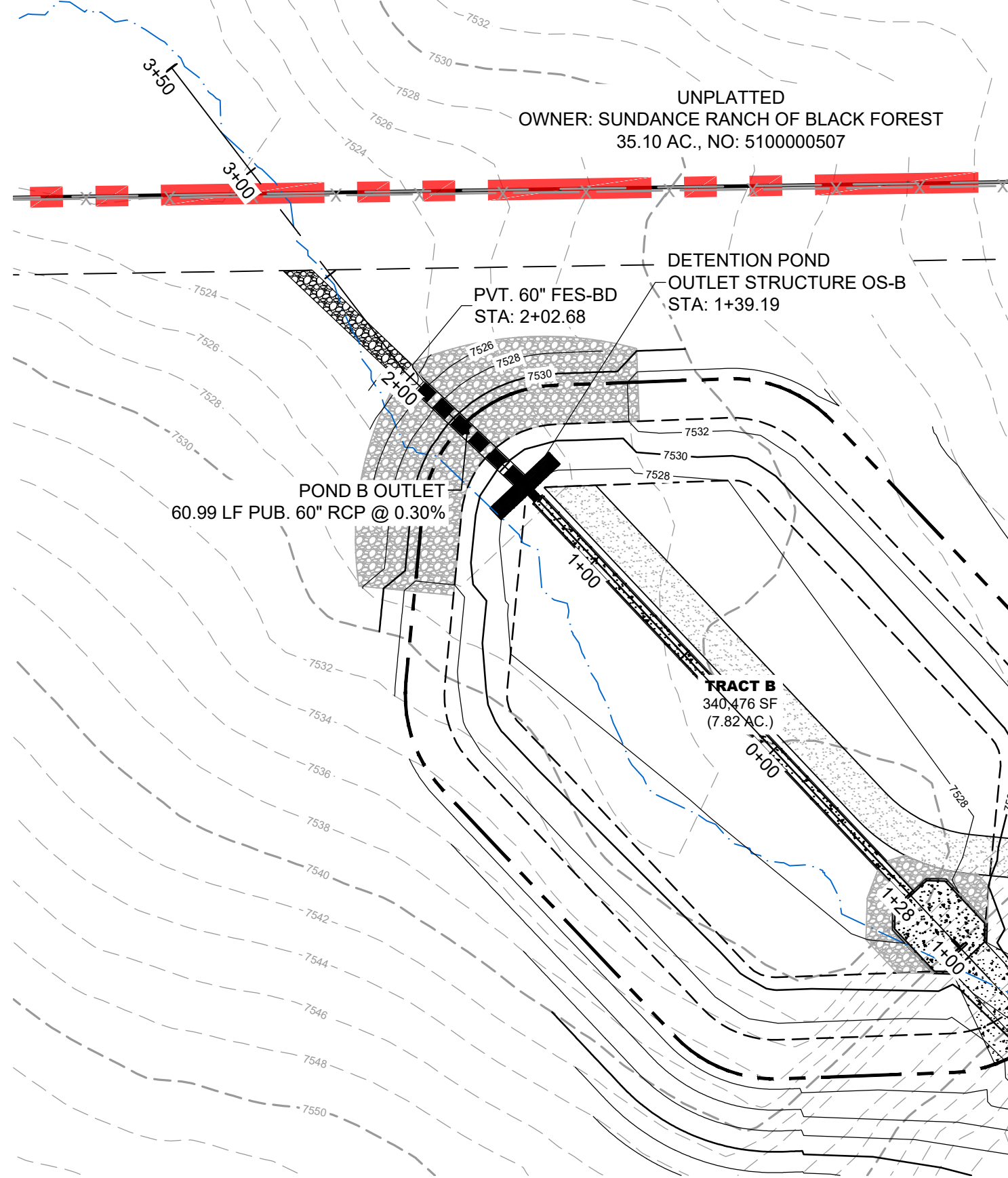
STORM CULVERTS

SHEET
STM

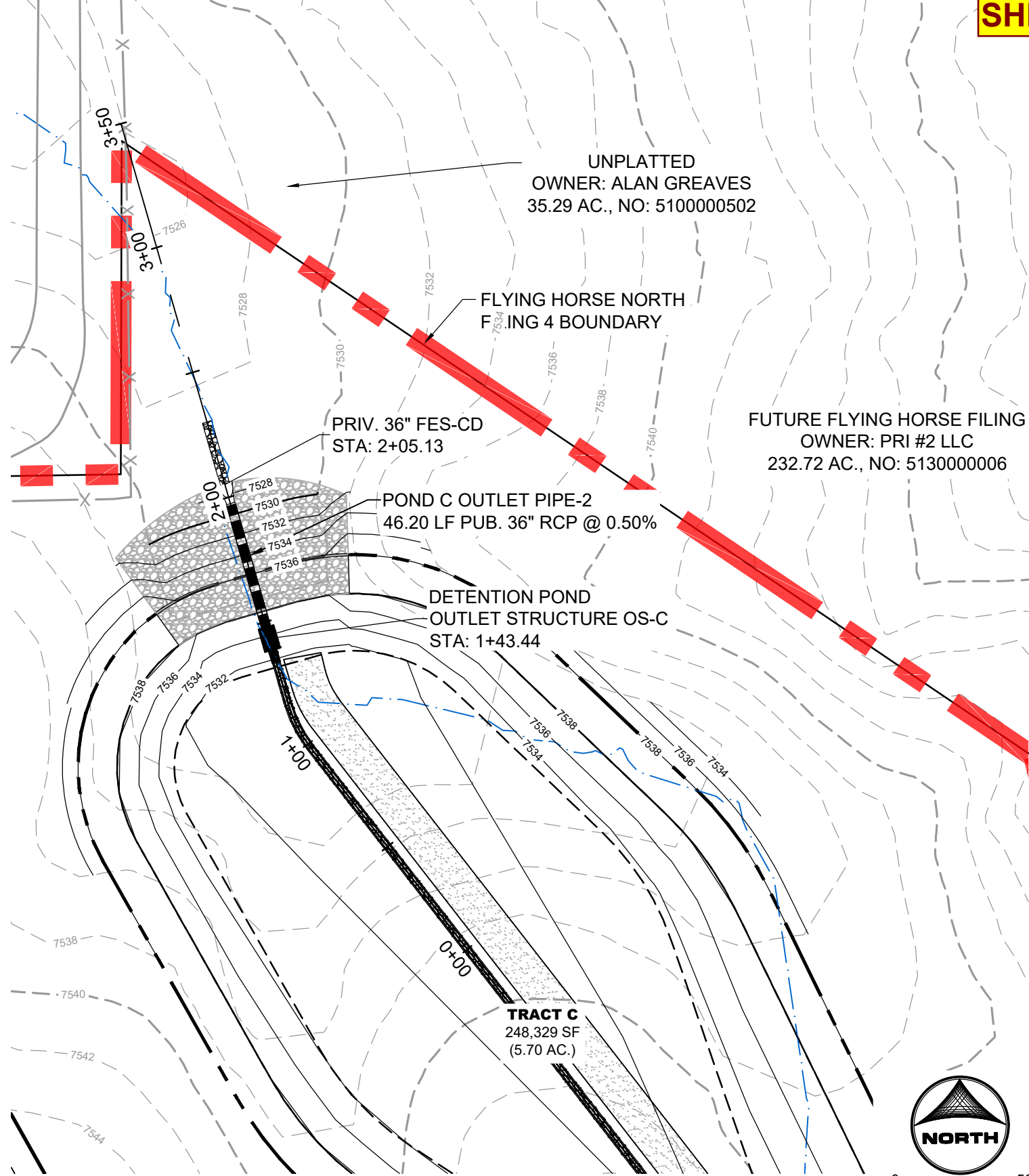
18



POND A OUTLET
PVT. STORM CULVERT PIPE WITHIN
TRACT A

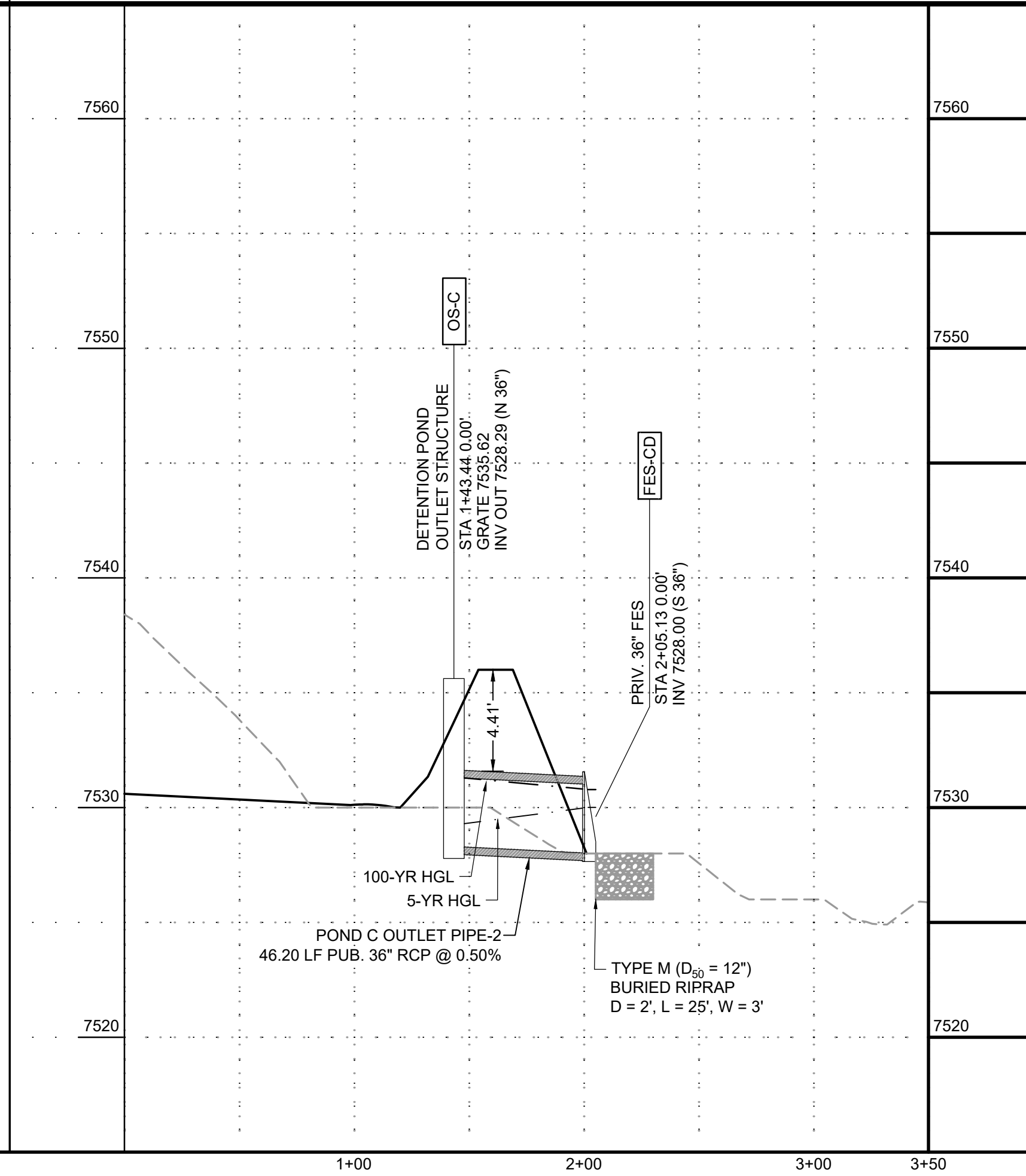
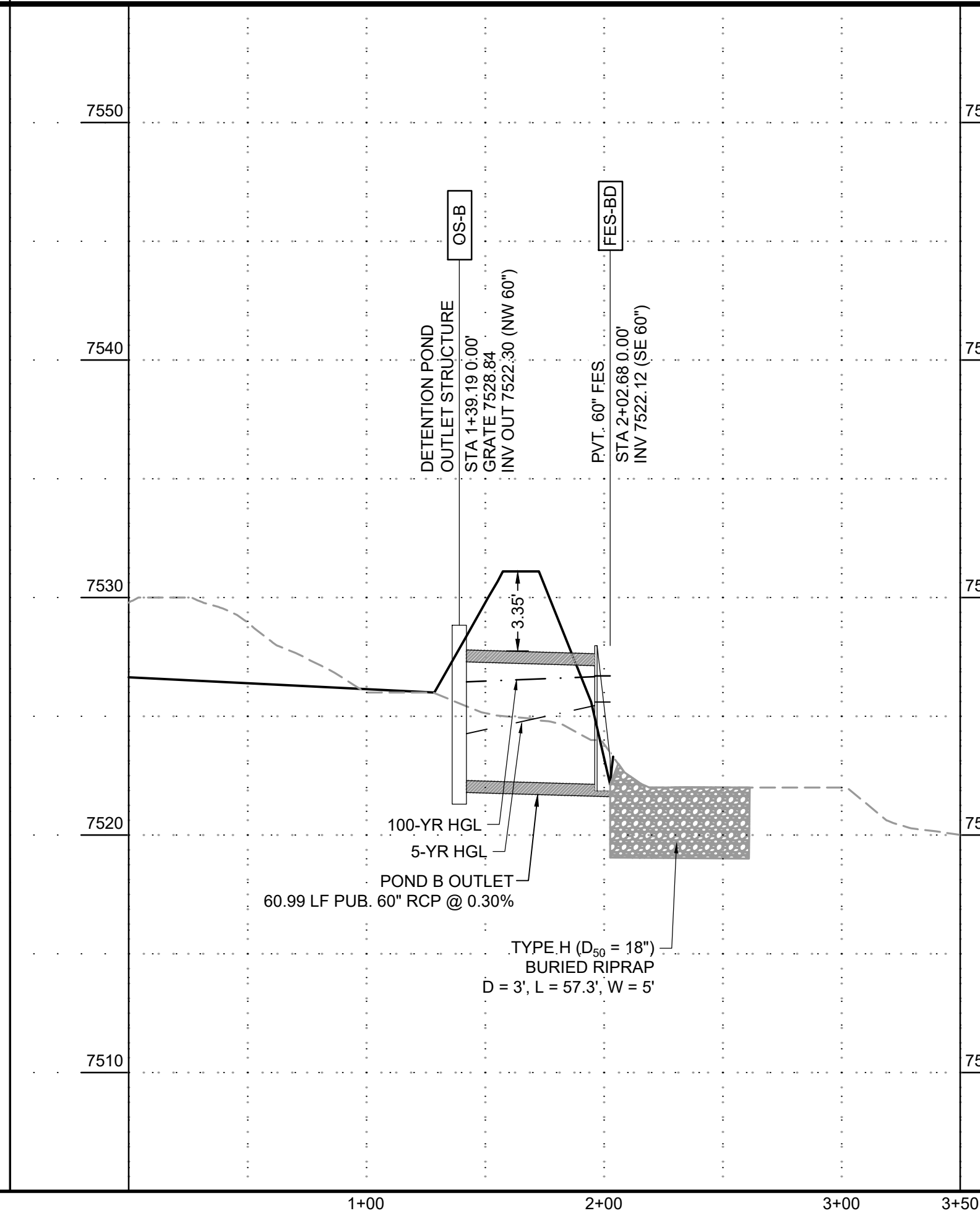
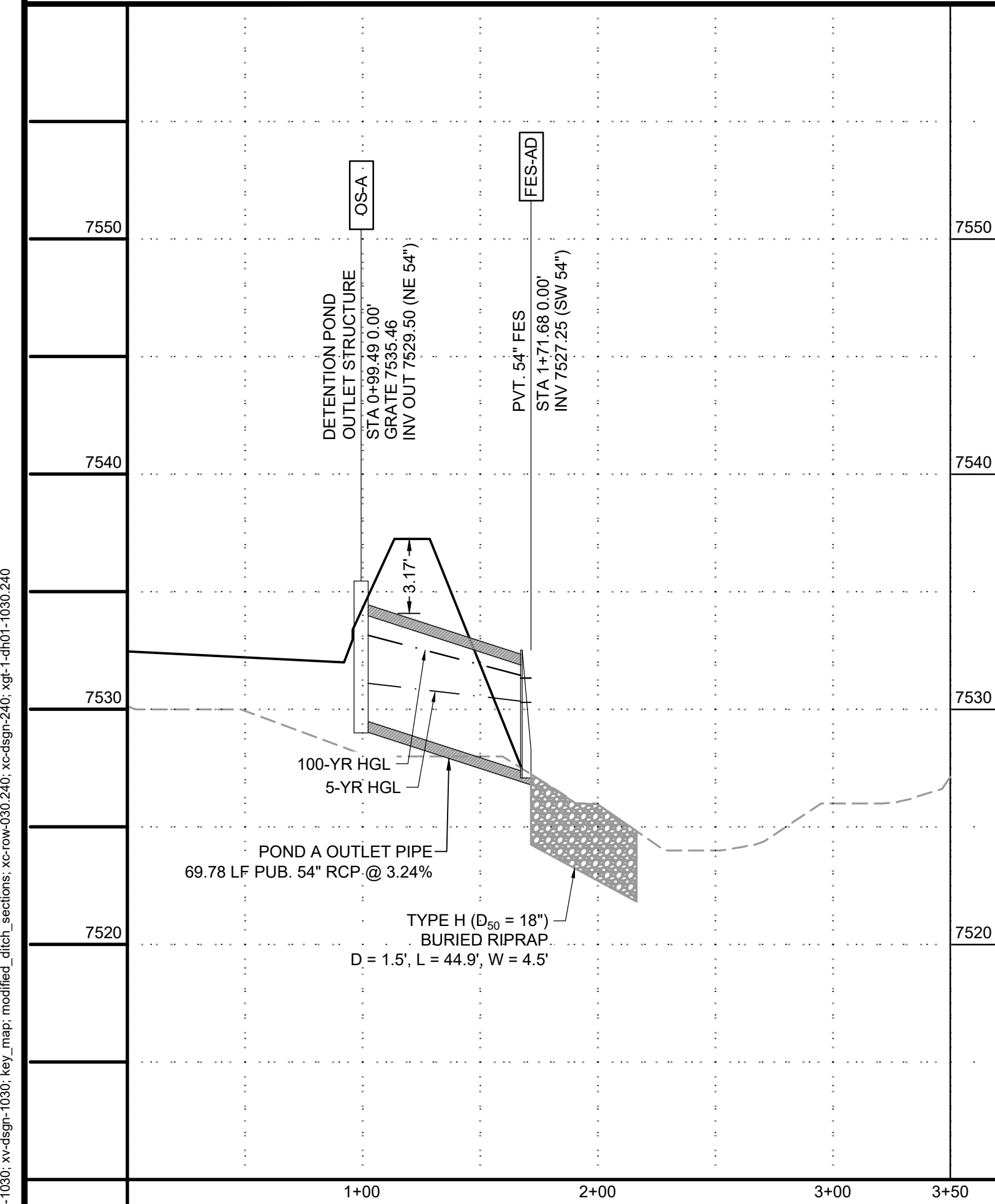
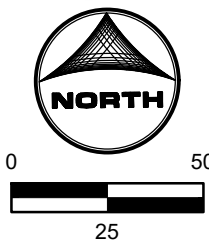
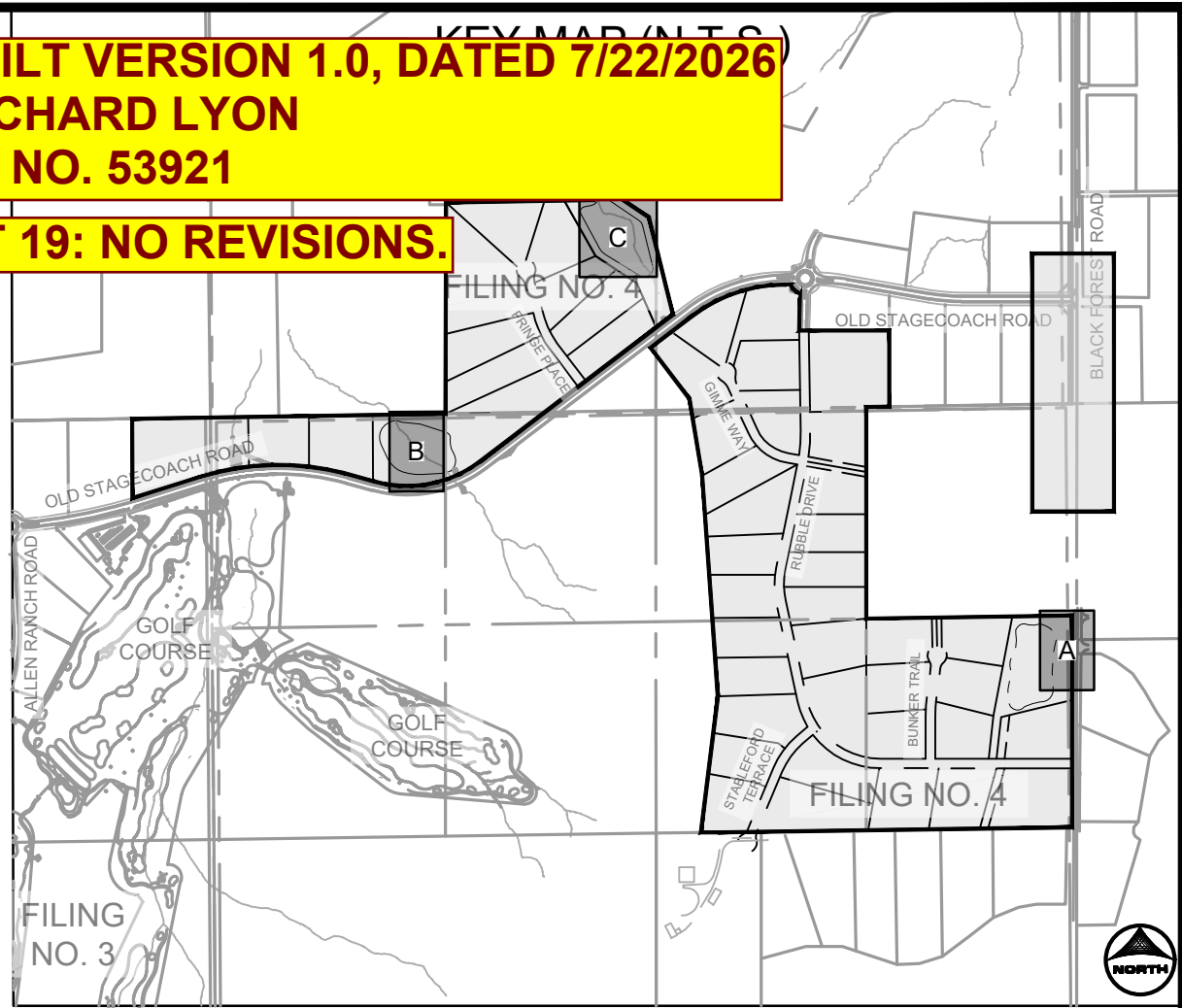


POND B OUTLET
PVT. STORM CULVERT PIPE WITHIN
TRACT B

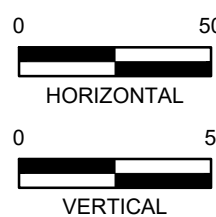


POND C OUTLET
PVT. STORM CULVERT PIPE WITHIN
TRACT C

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 19: NO REVISIONS.



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



DRAWN BY: CMD JOB DATE: 11/26/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\Filing_No_4\Storm_PNP

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

NO.	DATE	BY	REVISION DESCRIPTION

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COLORADO SPRINGS, CO 80920
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EL PASO COUNTY, CO

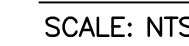
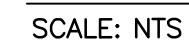
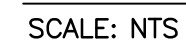
STORM SEWER PLAN & PROFILES
POND OUTLET PIPES

SHEET
STM

20



PCD FILE NO.: SF2422

[illegible]

SHEET 20:
- ALLOWABLE CRUSHED
CONCRETE FOR POND
MAINTENANCE ACCESS
PATHS

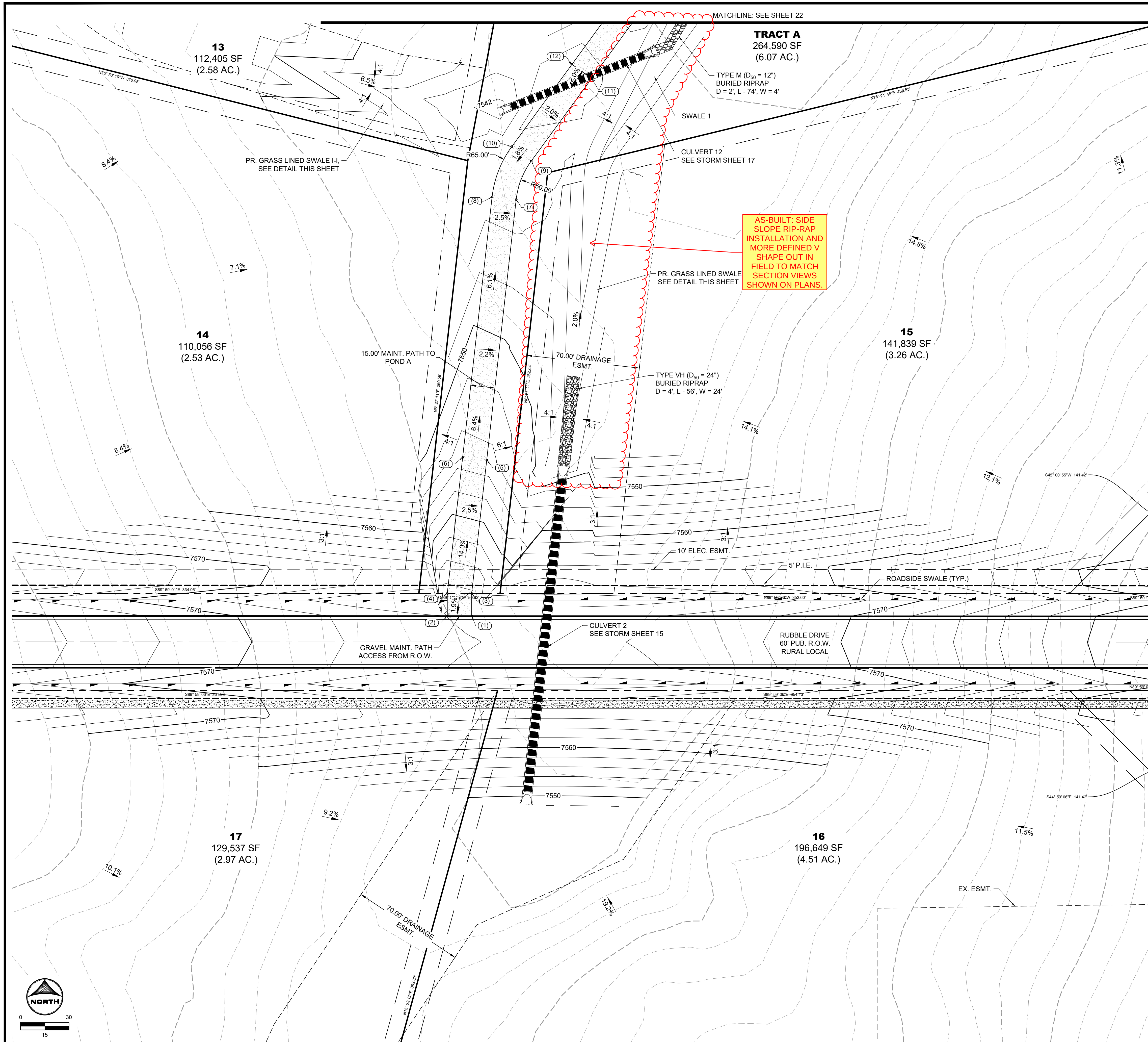
NO.	DATE	BY	REVISION DESCRIPTION

FLYING HORSE NORTH FILING 4
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SHEET

PND

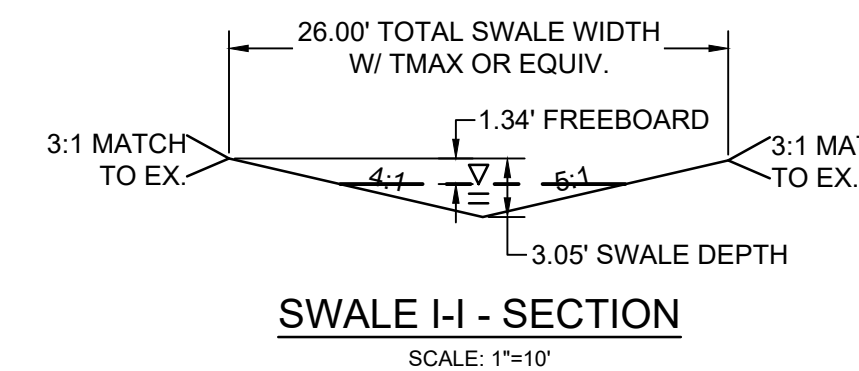
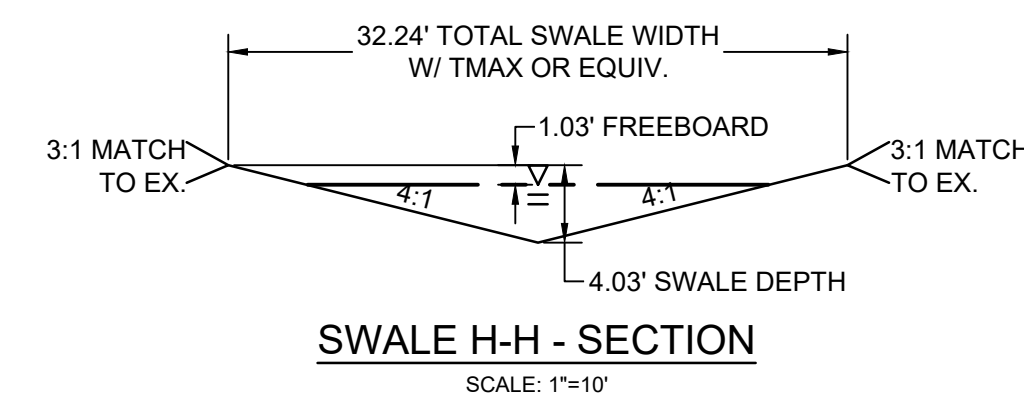
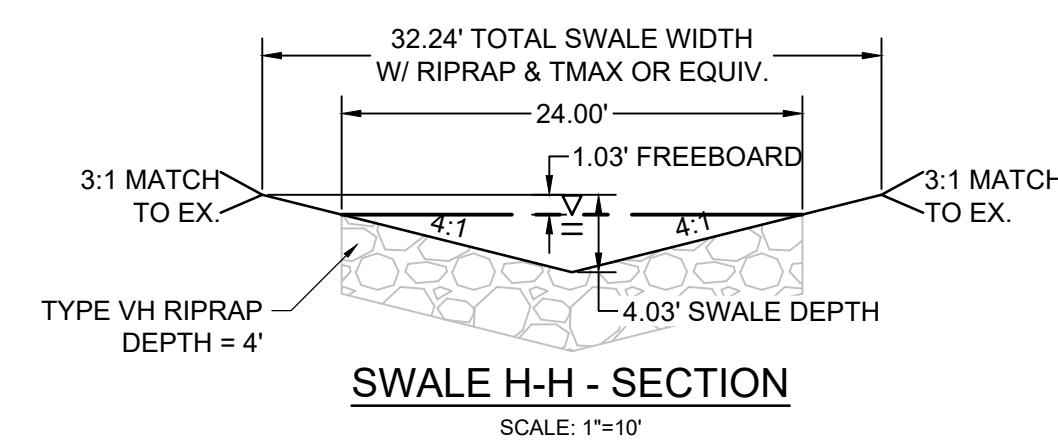
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POINT TABLE		
No.	DESC.	NORTHING
(1)	Begin Maint. Road	N: 445109.11 E: 227916.11
(2)	Begin Maint. Road	N: 445109.22 E: 227916.11
(3)	Main. Road	N: 445109.22 E: 227916.11
(4)	Main. Road	N: 445109.22 E: 227916.11
(5)	Main. Road	N: 445109.22 E: 227916.11
(6)	Main. Road	N: 445109.22 E: 227916.11
(7)	Main. Road	N: 445109.22 E: 227916.11
(8)	Main. Road	N: 445128.00 E: 227901.20
(9)	Main. Road	N: 445150.21 E: 227925.44
(10)	Main. Road	N: 445159.07 E: 227913.33
(11)	Main. Road	N: 445201.24 E: 227962.77
(12)	Main. Road	N: 445210.10 E: 227950.66

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

SHEET 21:
- RIP-RAP LINED
CHANNELS NOW FULLY
LINED INCLUDING
SIDE-SLOPES. MORE
DEFINED V-SHAPE
INSTALLATION AND
RE-GRADING AS-BUILT.



- POND GRADING NOTES:**
1. TWO SIGNS OF MINIMUM 30 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."
 2. SEE LANDSCAPE PLAN FOR RE-SEEDING AREAS ASSOCIATED WITH PERMANENT CONTROL MEASURE IMPROVEMENTS.
 3. SEE GRADING & EROSION CONTROL PLANS FOR ANY EXISTING VEGETATION IN THE AREA. CLEARING AND GRUBBING WILL OCCUR PRIOR TO POND CONSTRUCTION. WHEN THIS VEGETATION IS REMOVED, PROTECTION WILL BE PRESENT. ALL RIPRAP MUST BE INSTALLED PER DETAIL ON SHEET 2.

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



NO.	DATE	BY	REVISION DESCRIPTION



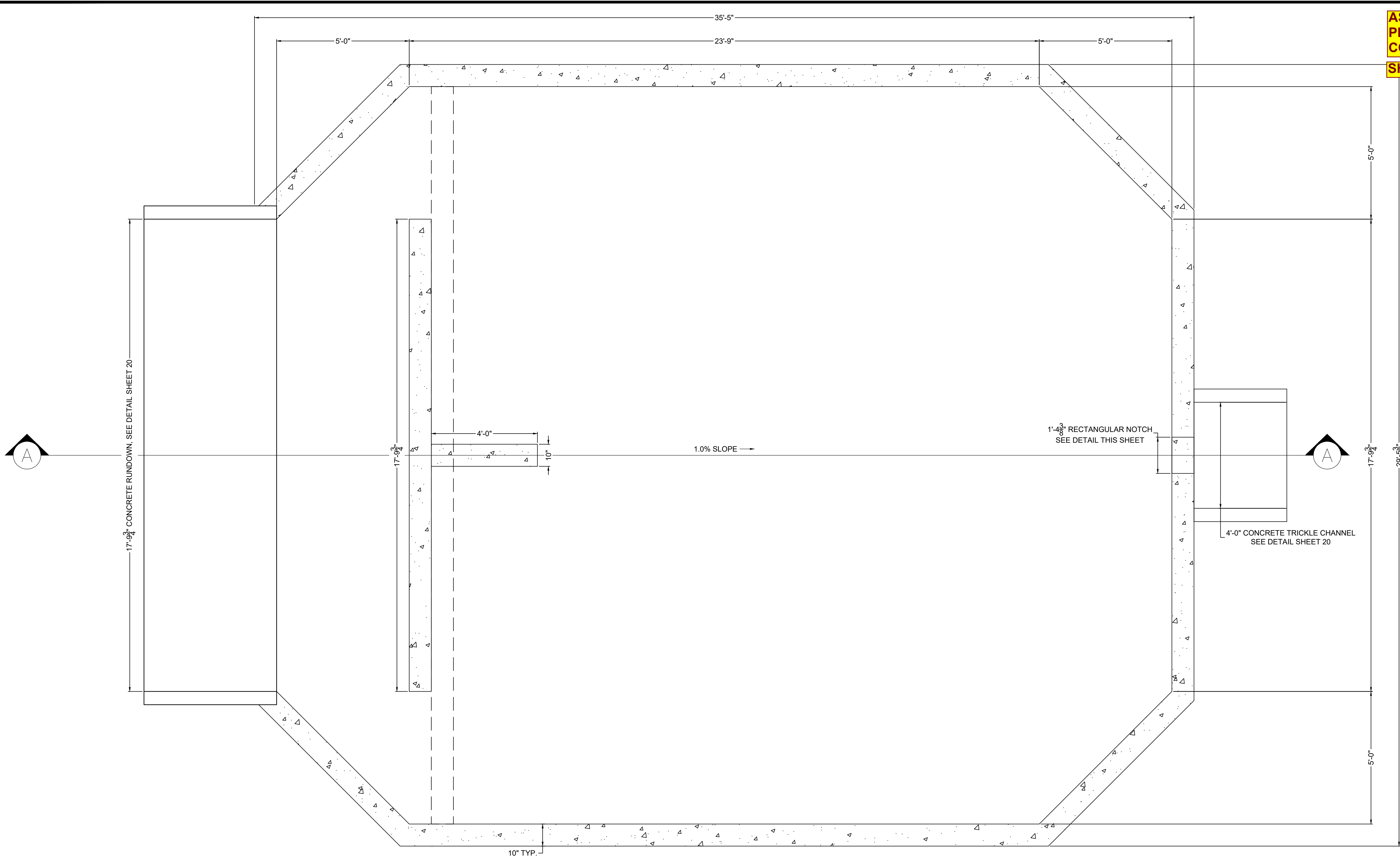
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

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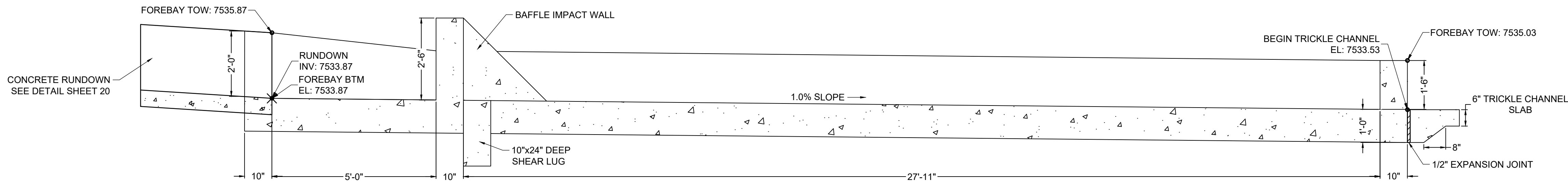
DRAINAGE DETAILS

POND A GRADING PLAN

SHEET PND	21
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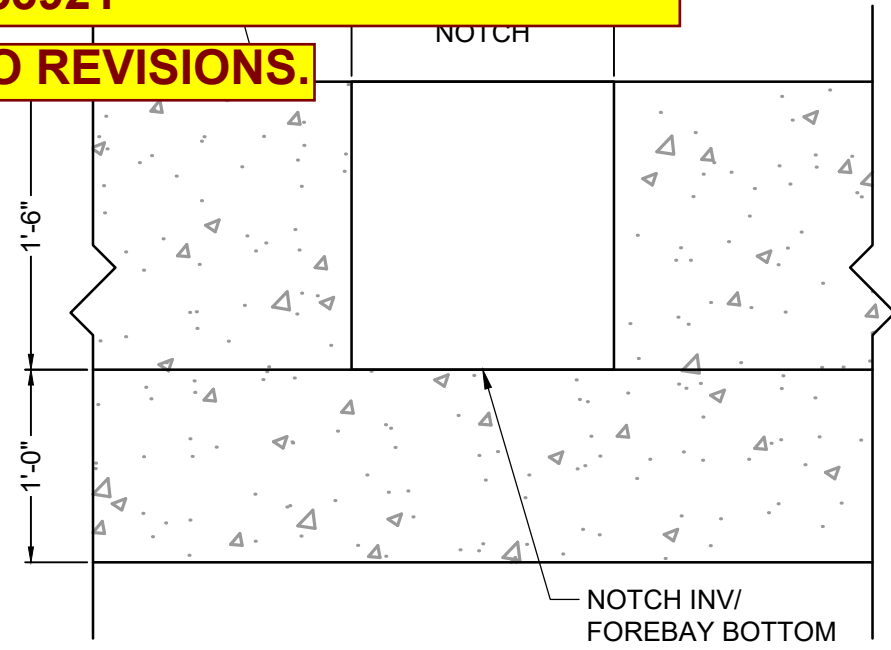
PLAN VIEW
FOREBAY A
SCALE: 1"=2'



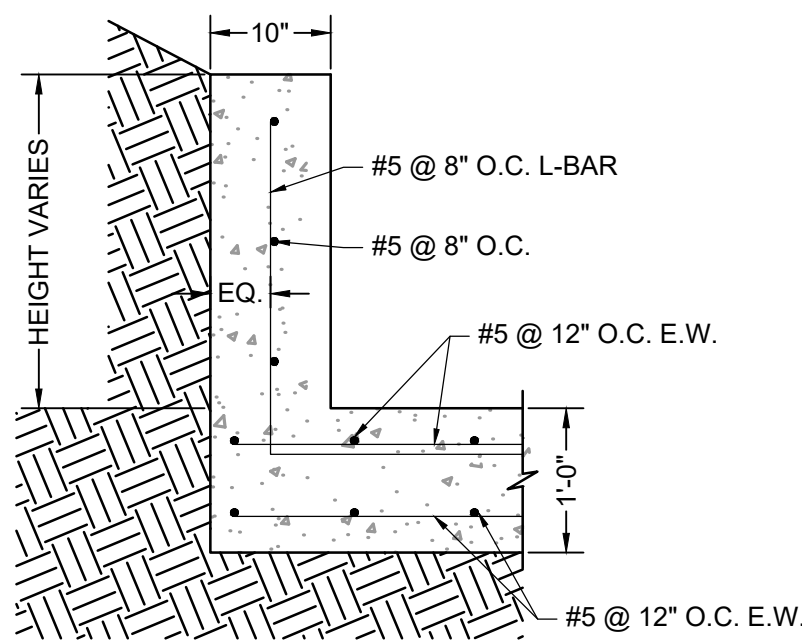
SECTION VIEW A-A
FOREBAY A
SCALE: 1"=2'

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

SHEET 1: NO REVISIONS.



FOREBAY A NOTCH DETAIL
SCALE: NTS



ELEVATION VIEW
FOREBAY REINFORCING DETAIL
SCALE: NTS

DRAWN BY: CMD	JOB DATE: 10/31/24	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: RDL	JOB NUMBER: 211030.240	0 1"
CAD DATE: 8/22/2024		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
CAD FILE: J:\2021\211030\CAD\DWG\1030-2405\Forebay_Details		

NO.	DATE	BY	REVISION DESCRIPTION



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EL PASO COUNTY, CO

POND DETAILS
POND A FOREBAY

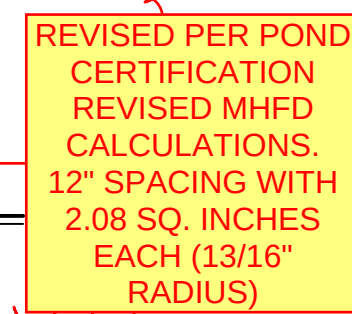




PLAN VIEW
POND A OUTLET STRUCTURE
SCALE: 1" = 1'-1/4'



SECTION VIEW A-A
POND A OUTLET STRUCTURE
SCALE: 1" = 1-1/4'



ELEVATION VIEW
TRASH SCREEN DETAIL
SCALE: 1" = 1'-1/4'



1. TRASH SCREEN SHALL BE JOHNSON STAINLESS STEEL WELL SCREEN WITH #3 VEE WIRE OR APPROVED EQUIVALENT AND SHALL BE ATTACHED BY INTERMITTENT WELDS ALONG THE EDGE OF THE MOUNTING FRAME.
2. 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).
3. STRUCTURAL DESIGN OF TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR TRASH SCREEN FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

1. PLATE TO BE $\frac{3}{8}$ " THICK GALVANIZED STEEL.
2. BOLT PLATE TO CONCRETE 16" O.C. MAX.
3. PROVIDE CONTINUOUS NEOPRENE GASKET MATERIAL BETWEEN THE ORIFICE PLATE AND CONCRETE.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ORIFICE PLATE FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.



DRAWN BY: CMD JOB DATE: 11/26/24 BAR IS ONE INCH ON
APPROVED: RDL JOB NUMBER: 211030.240 OFFICIAL DRAWINGS.
0 XXXXXXXXXX 1"
CAD DATE: 8/22/2024 IF NOT ONE INCH,
CAD FILE: J:\2021\211030\CAD\DWG\C\Filing_No 4\Outlet_Structure_Details ADJUST SCALE ACCORDINGLY

NO.	DATE	BY	REVISION DESCRIPTION

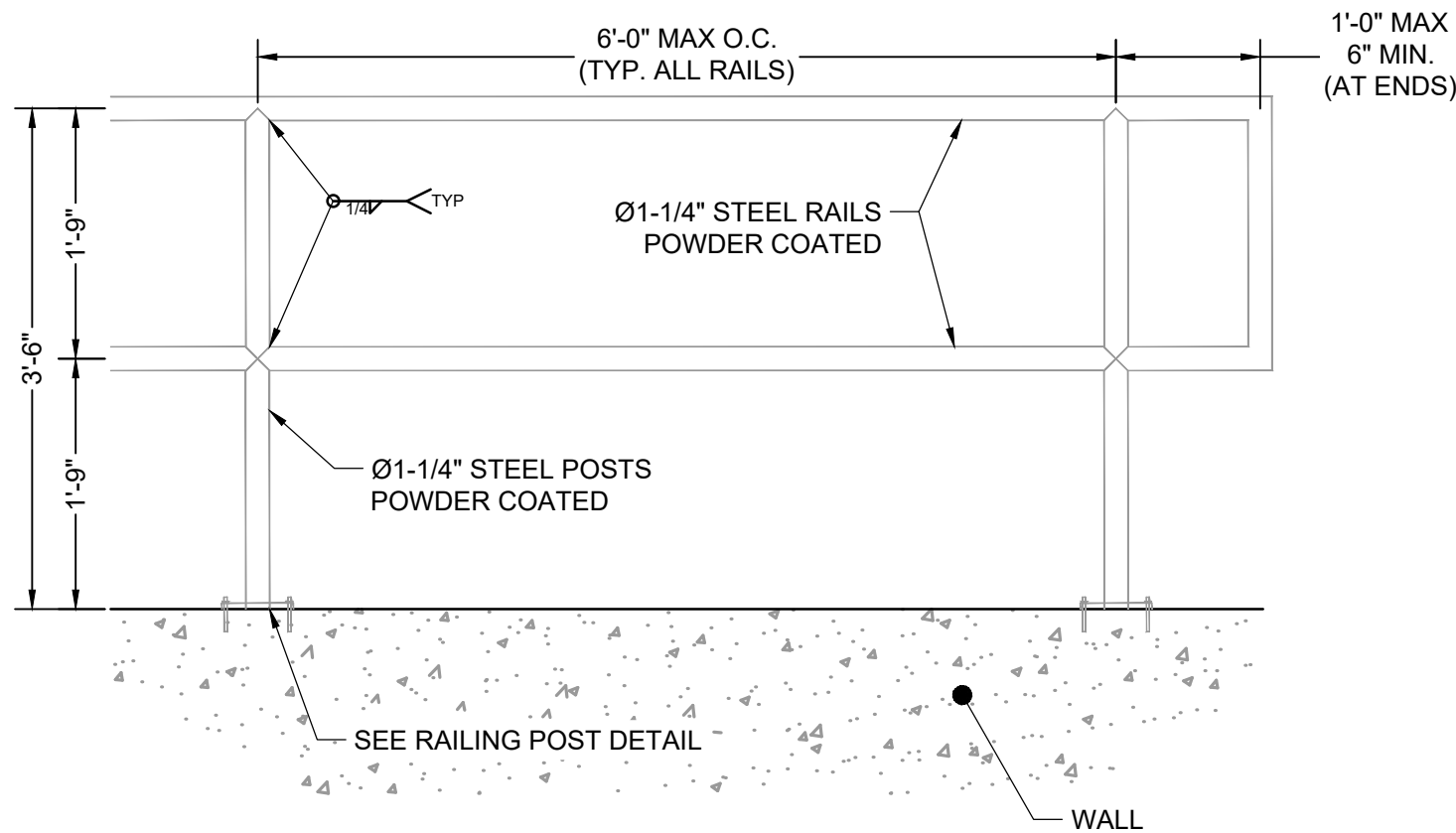
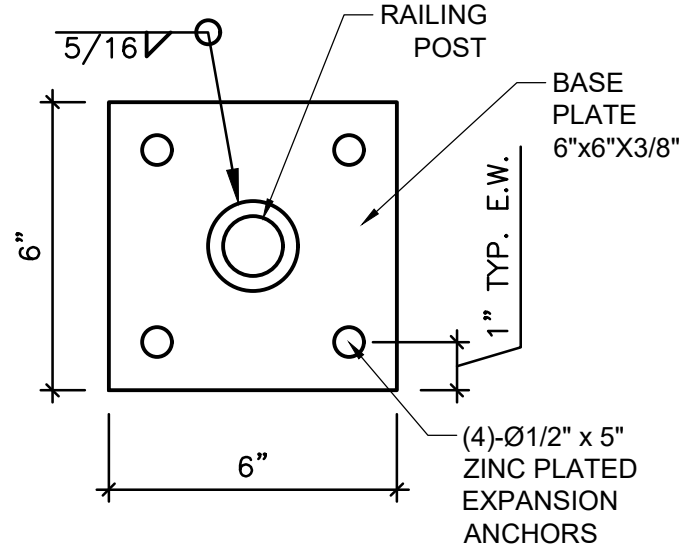
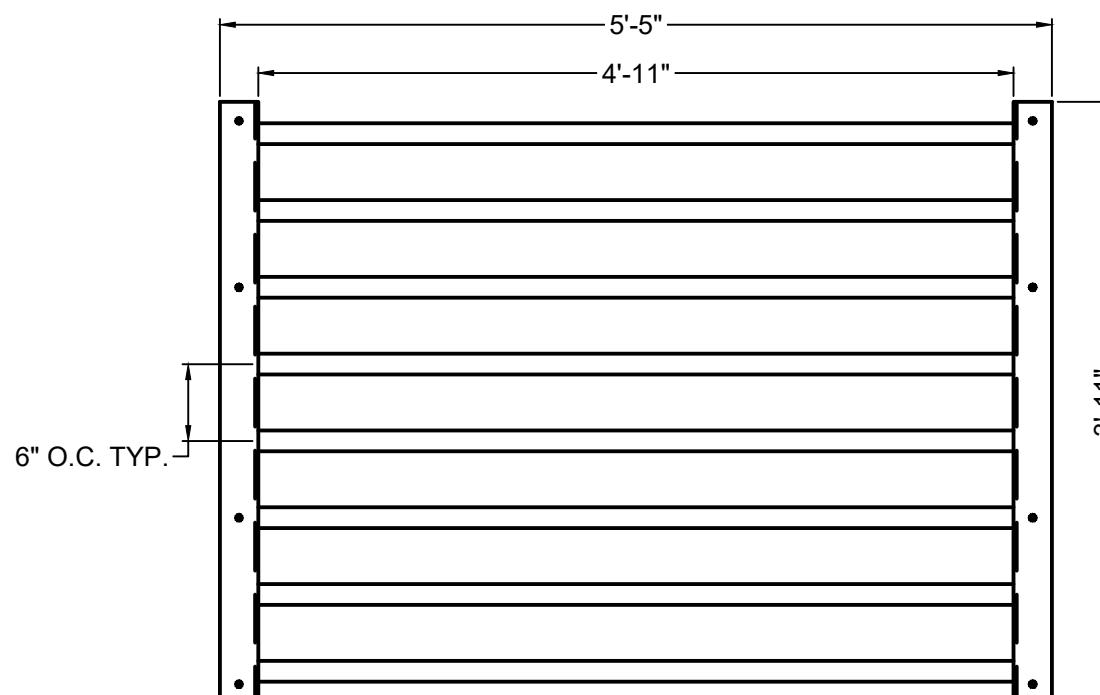
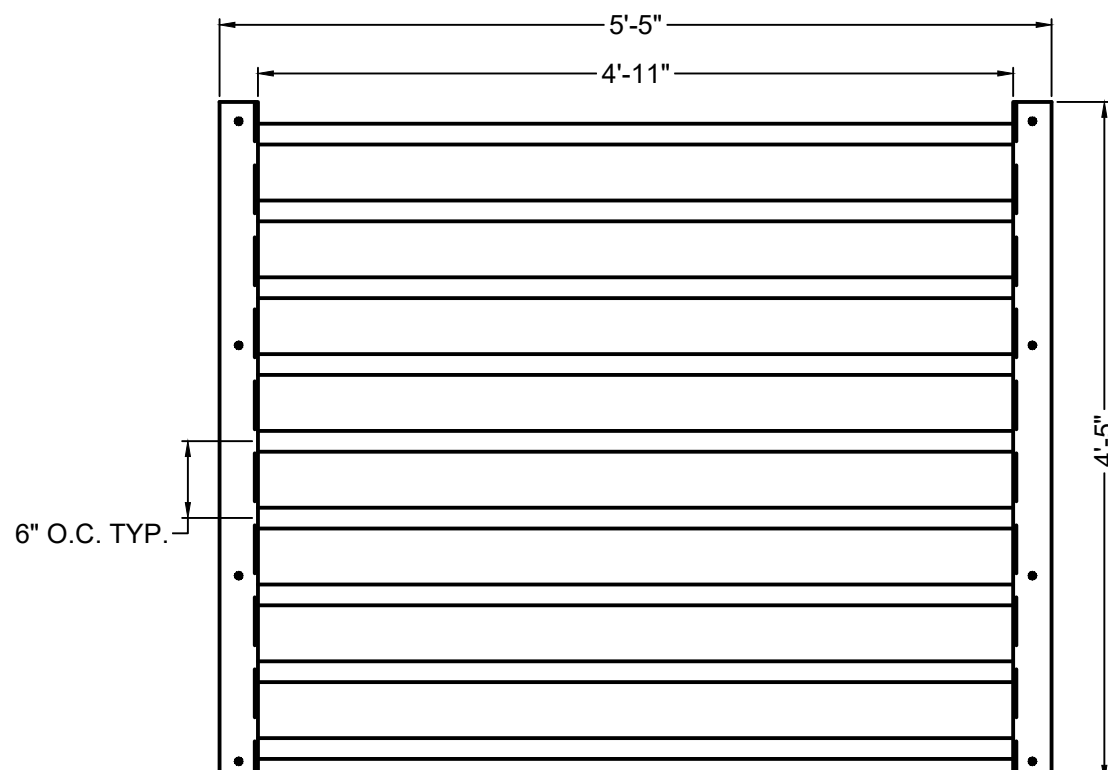
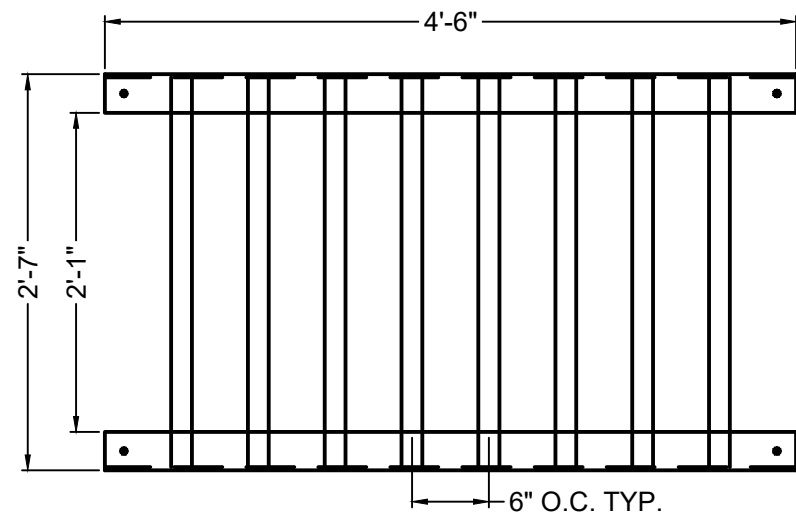
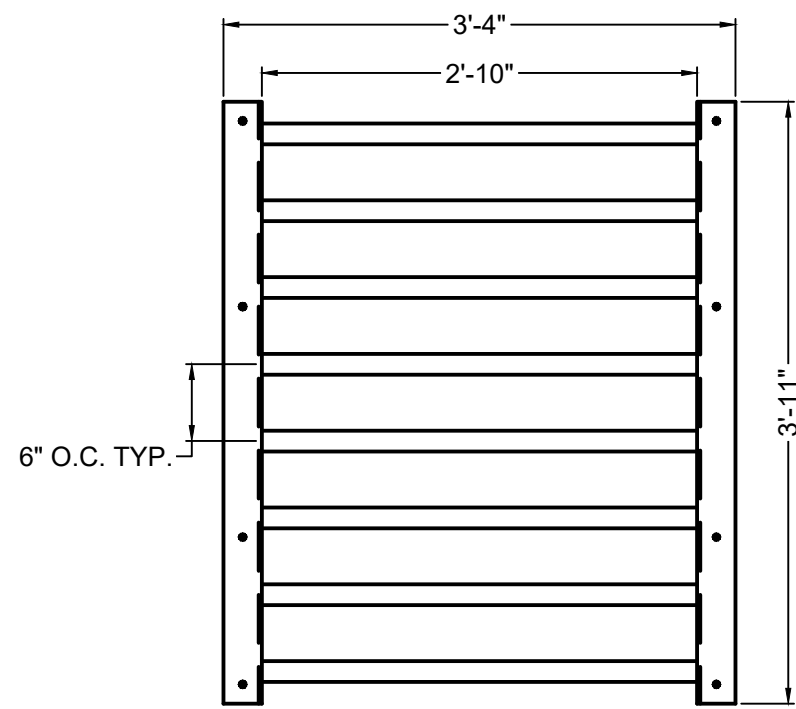
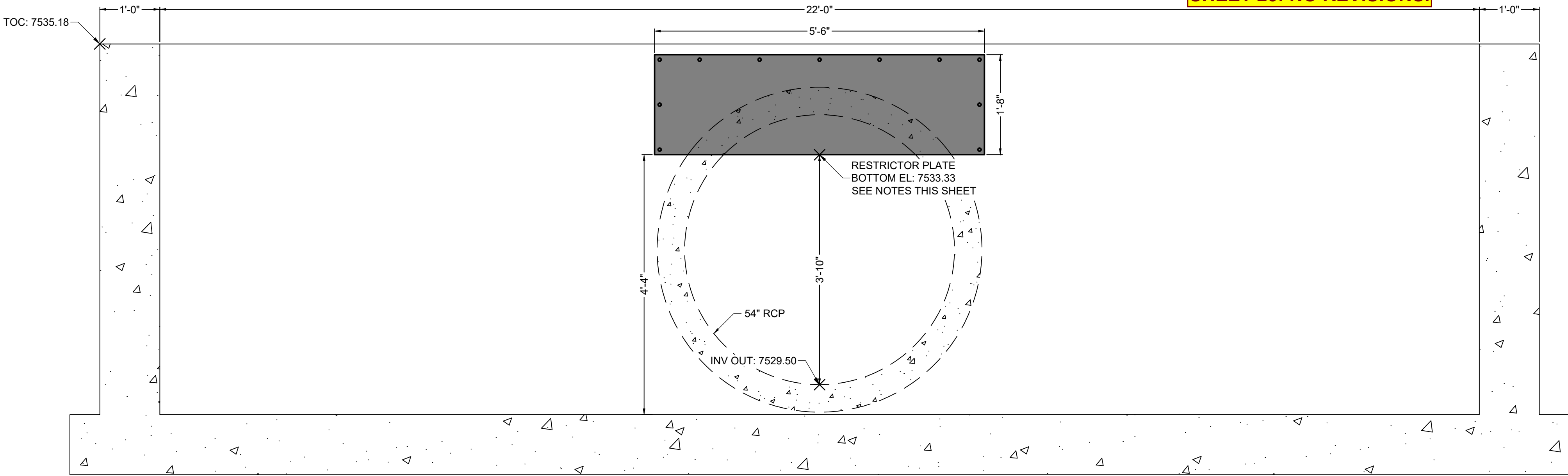
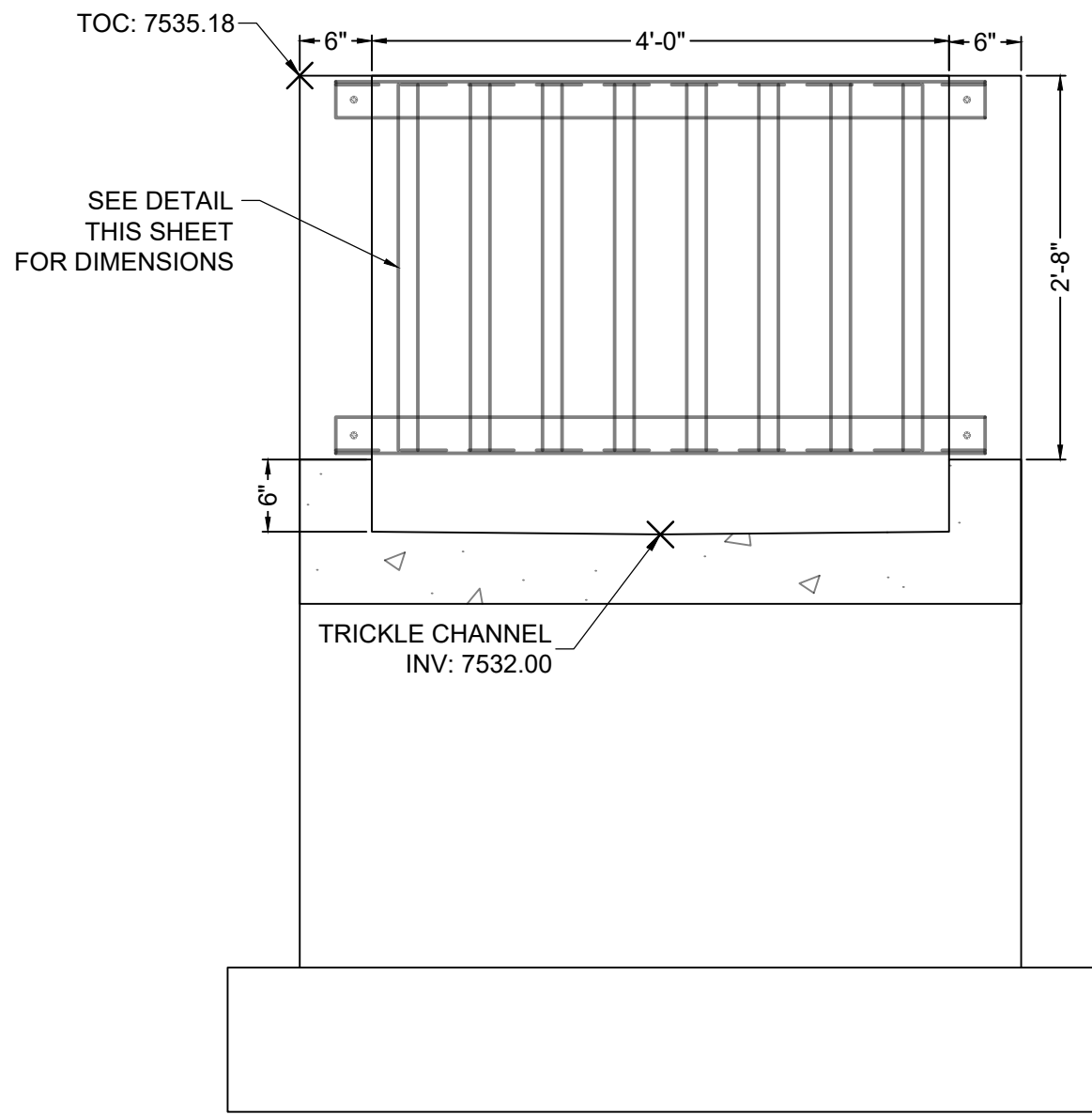


HR GREEN - COLORADO SPRINGS
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COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
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PRI #2, LLC.
EL PASO COUNTY, CO

POND A OUTLET STRUCTURE

SHEET
END 24



SAFETY GRATES/TRASH RACK NOTES:

1. 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.
2. 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.
3. STEEL GRATES SHALL BE HOT DIP GALVANIZED AND MAY BE HOT POWDER COATED AFTER GALVANIZING.
4. STRUCTURAL STEEL FOR GRATES SHALL BE GALVANIZED AND SHALL BE IN ACCORDANCE WITH CDOT STANDARD SPECIFICATIONS, SUBSECTION 712.06.
5. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR 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.
4. 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.



PCD FILE NO.: SF2422

NO.	DATE	BY	REVISION DESCRIPTION





No.	DESC.	NOR	POINT T
23	Spillway Crest		
24	Spillway Crest		
25	Spillway	N: 446886.59 E: 224182.60	7533.00
26	Spillway	N: 446888.03 E: 224167.67	7533.00
27	T.O.P.	N: 446851.82 E: 224179.24	7533.00
28	T.O.P.	N: 446853.26 E: 224164.31	7533.00
29	T.O.P.	N: 446822.11 E: 224189.40	7533.00
30	T.O.P.	N: 446811.82 E: 224178.48	7533.00
31	T.O.P.	N: 446774.93 E: 224233.85	7533.00
32	T.O.P.	N: 446764.65 E: 224222.93	7533.00
33	T.O.P.	N: 446727.76 E: 224278.29	7533.00
34	T.O.P.	N: 446717.47 E: 224267.37	7533.00
35	T.O.P.	N: 446715.84 E: 224307.35	7533.00
36	T.O.P.	N: 446700.85 E: 224307.90	7533.00
37	T.O.P.	N: 446718.29 E: 224373.74	7533.00
38	T.O.P.	N: 446703.30 E: 224374.29	7533.00
39	Edge of Rundown	N: 446706.19 E: 224390.69	7533.00
40	Rundown GB	N: 446711.95 E: 224402.61	7529.69
41	Rundown F.L.	N: 446717.68 E: 224408.69	7527.60
42	Rundown GB	N: 446723.41 E: 224414.77	7529.68
43	Edge of Rundown	N: 446734.92 E: 224421.31	7533.00
44	Swale F.L.	N: 446710.69 E: 224417.47	7527.82
45	Swale F.L.	N: 446704.24 E: 224433.94	7528.18
46	Swale F.L.	N: 446699.45 E: 224498.63	7529.48
47	Swale F.L.	N: 446693.50 E: 224507.04	7529.69
48	Swale F.L.	N: 446679.50 E: 224513.19	7530.00
49	Maint. Road/B.O.P.	N: 446778.84 E: 224389.11	7530.00
50	Maint. Road/B.O.P.	N: 446793.79 E: 224390.35	7529.57
51	B.O.P.	N: 446821.04 E: 224392.67	7528.80
52	B.O.P.	N: 446831.99 E: 224388.92	7528.94
53	B.O.P.	N: 446926.34 E: 224300.04	7528.29
54	B.O.P.	N: 446930.73 E: 224289.33	7528.04
55	B.O.P.	N: 446915.64 E: 224209.52	7526.28
56	B.O.P.	N: 446849.51 E: 224203.13	7528.48
57	B.O.P.	N: 446838.57 E: 224206.87	7528.73

POINT TABLE			
No.	DESC.	NORTHING & EASTING	ELEV
58	B.O.P.	N: 446744.22 E: 224295.76	7529.38
59	B.O.P.	N: 446739.83 E: 224306.46	7529.24
60	Forebay Outer	N: 446741.16 E: 224374.61	7528.78
61	Rundown F.L.	N: 446747.74 E: 224380.37	7527.35
62	Forebay Outer	N: 446753.10 E: 224387.29	7528.78
63	Forebay Inner	N: 446742.02 E: 224374.28	7527.35
64	Forebay Outer	N: 446741.35 E: 224366.87	7528.73
65	Forebay Inner	N: 446742.22 E: 224367.26	7527.33
66	Forebay Outer	N: 446758.12 E: 224351.10	7528.30
67	Forebay Inner	N: 446758.45 E: 224351.97	7527.11
68	Forebay Outer	N: 446765.85 E: 224351.34	7528.57
69	Forebay Inner	N: 446765.48 E: 224352.18	7527.07
70	T.C. Flow Line	N: 446771.85 E: 224357.66	7527.02
71	Forebay Outer	N: 446777.79 E: 224364.02	7528.57
72	Forebay Inner	N: 446776.93 E: 224364.34	7527.07
73	Forebay Outer	N: 446777.66 E: 224372.00	7527.70
74	Forebay Inner	N: 446776.72 E: 224371.37	7527.11
75	Forebay Outer	N: 446760.84 E: 224387.55	7528.73
76	Forebay Inner	N: 446760.50 E: 224386.66	7527.33
77	Forebay Inner	N: 446753.47 E: 224386.45	7527.35
78	T.C. Flow Line	N: 446846.35 E: 224287.47	7526.51
79	T.C. Flow Line	N: 446920.85 E: 224217.28	7526.00
80	Maint. Road	N: 446794.64 E: 224381.53	7528.16
81	Maint. Road	N: 446810.89 E: 224348.36	7527.25
82	Maint. Road	N: 446869.85 E: 224292.75	7526.84
83	End Maint. Road	N: 446928.81 E: 224237.13	7526.92

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

SHEET 26: NO REVISIONS.

POND GRADING NOTES:

1. 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.
2. SEE LANDSCAPE PLAN FOR RE-SEEDING AREAS ASSOCIATED WITH PERMANENT CONTROL MEASURE IMPROVEMENTS.
3. 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.
4. ALL RIPRAP MUST BE INSTALLED PER DETAIL ON SHEET 2.

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



PCD FILE NO.: SF2422

NO.	DATE	BY	REVISION DESCRIPTION

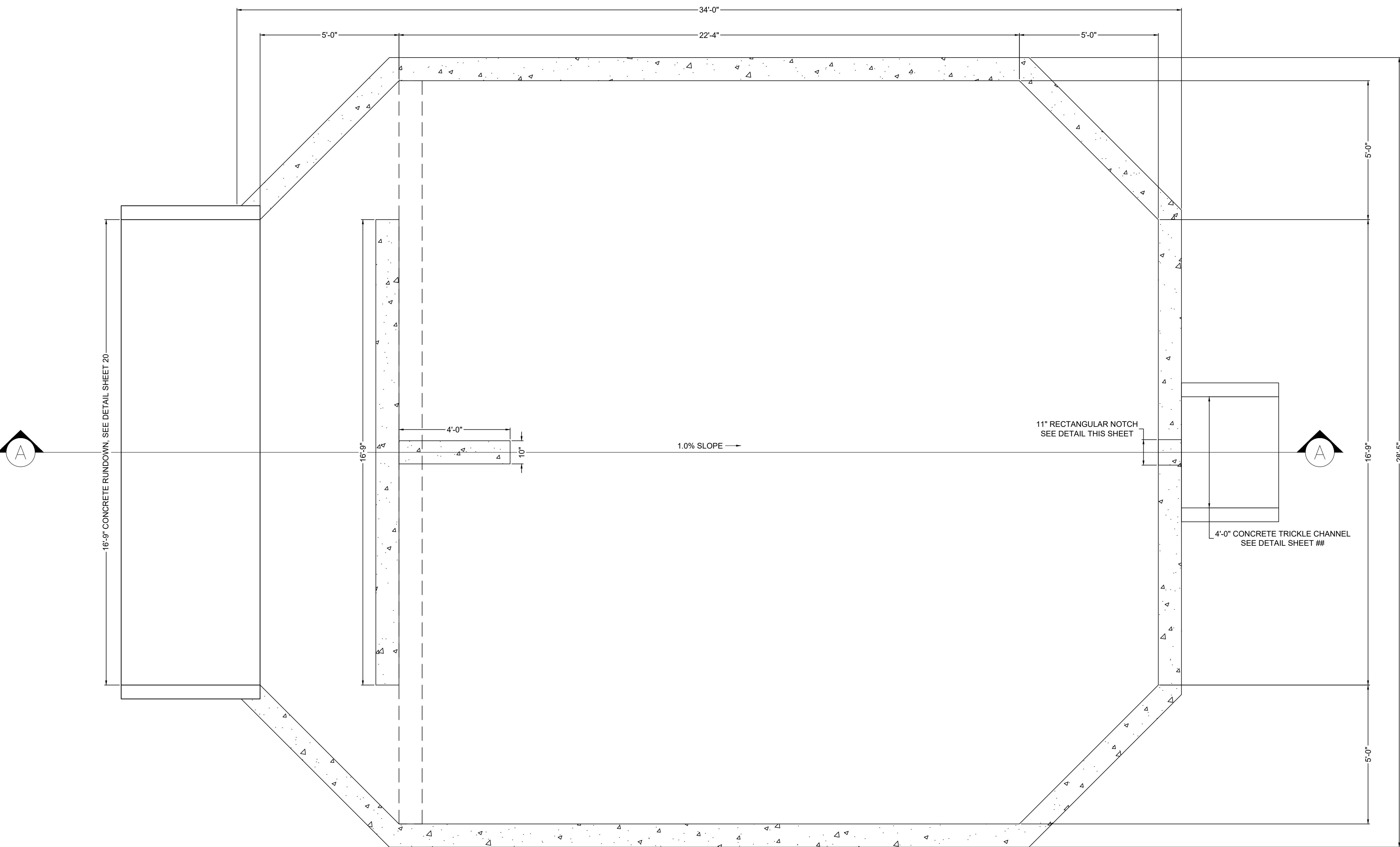


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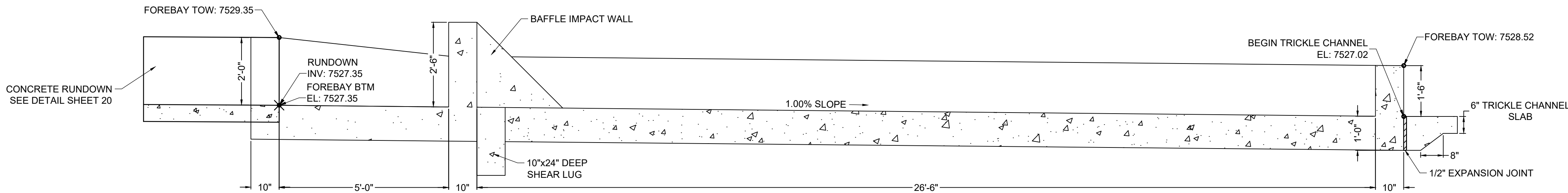
FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

POND B GRADING PLAN

SHEET
PND 26

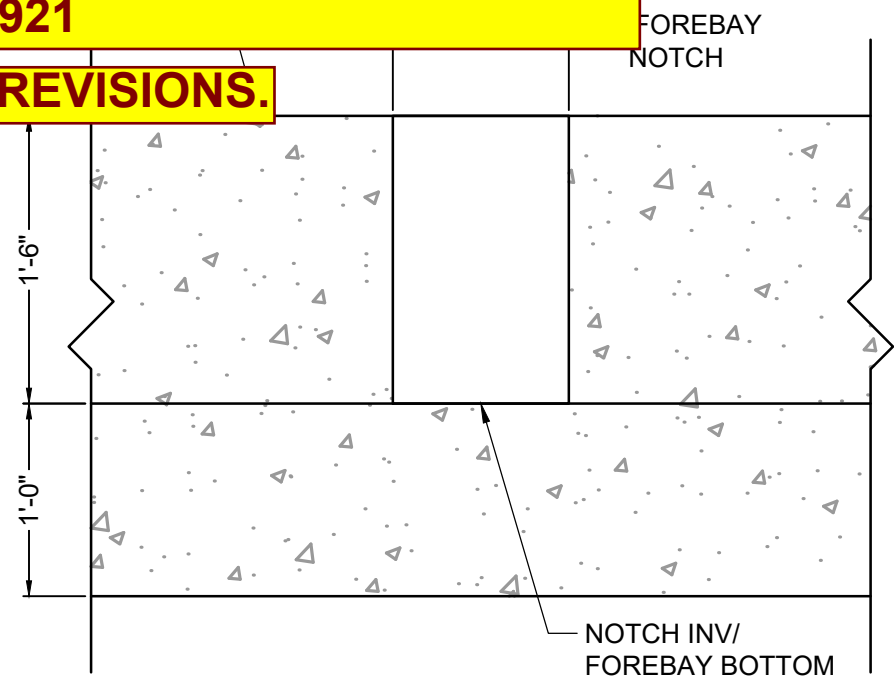


PLAN VIEW
FOREBAY B
SCALE: 1"=2'

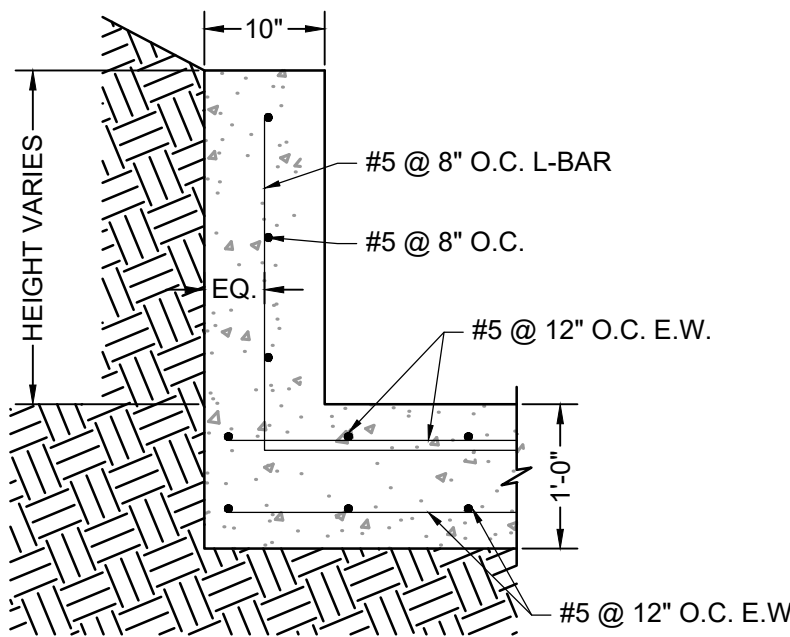


SECTION VIEW A-A
FOREBAY B
SCALE: 1"=2'

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921



FOREBAY B NOTCH DETAIL
SCALE: NTS



ELEVATION VIEW
FOREBAY REINFORCING DETAIL
SCALE: NTS

DRAWN BY: CMD	JOB DATE: 10/31/24	BAR IS ONE INCH ON OFFICIAL DRAWINGS.
APPROVED: RDL	JOB NUMBER: 211030.240	0 1"
CAD DATE: 8/22/2024		IF NOT ONE INCH, ADJUST SCALE ACCORDINGLY.
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NO.	DATE	BY	REVISION DESCRIPTION



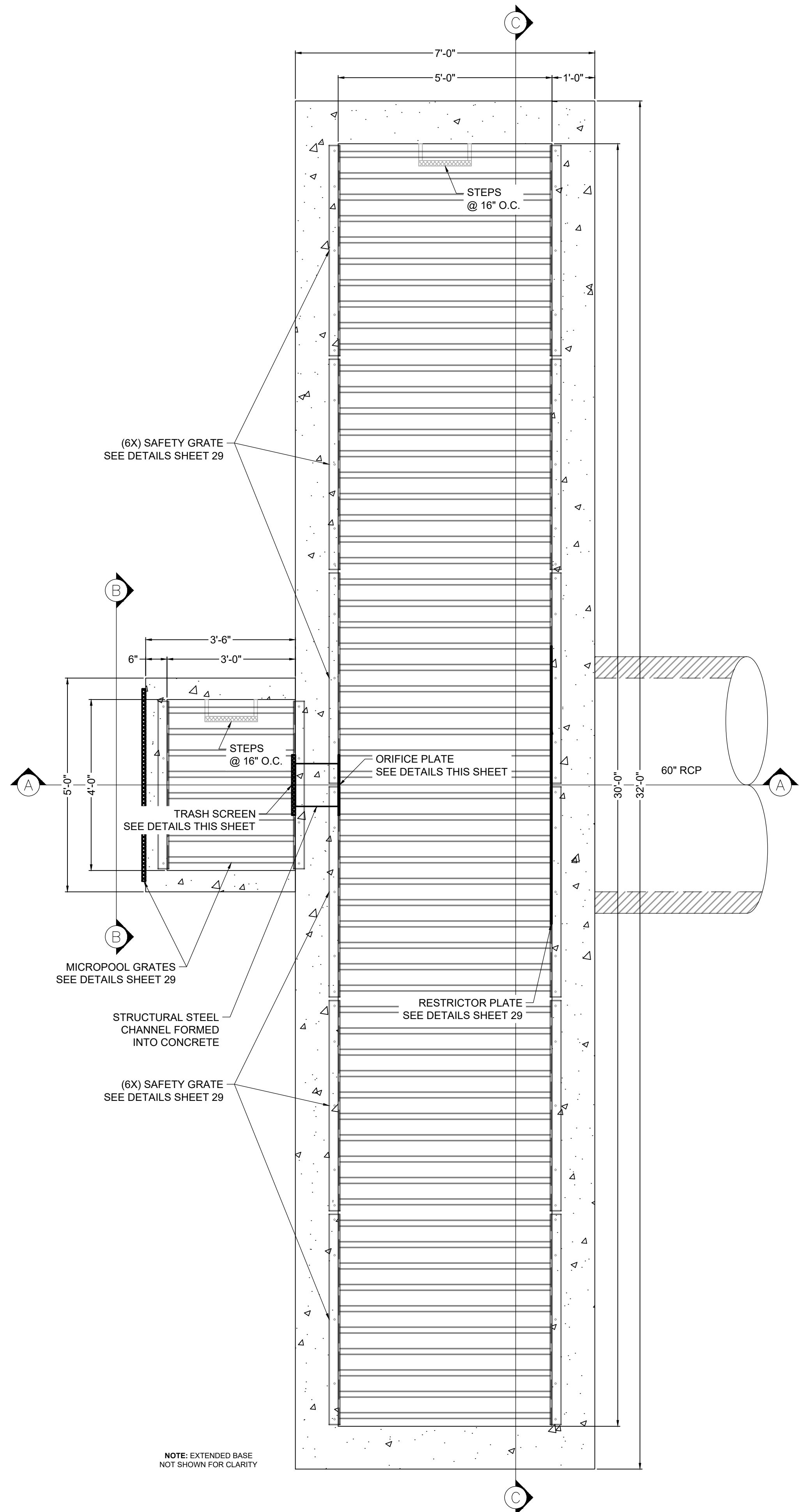
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

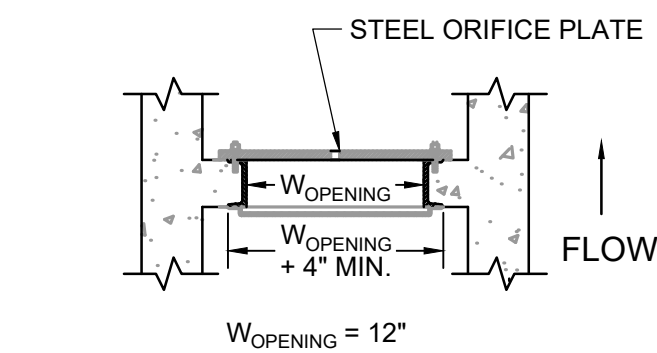
POND DETAILS
POND B FOREBAY

SHEET
PND
27





PLAN VIEW
POND B OUTLET STRUCTURE
SCALE: 1" = 1-3/4'



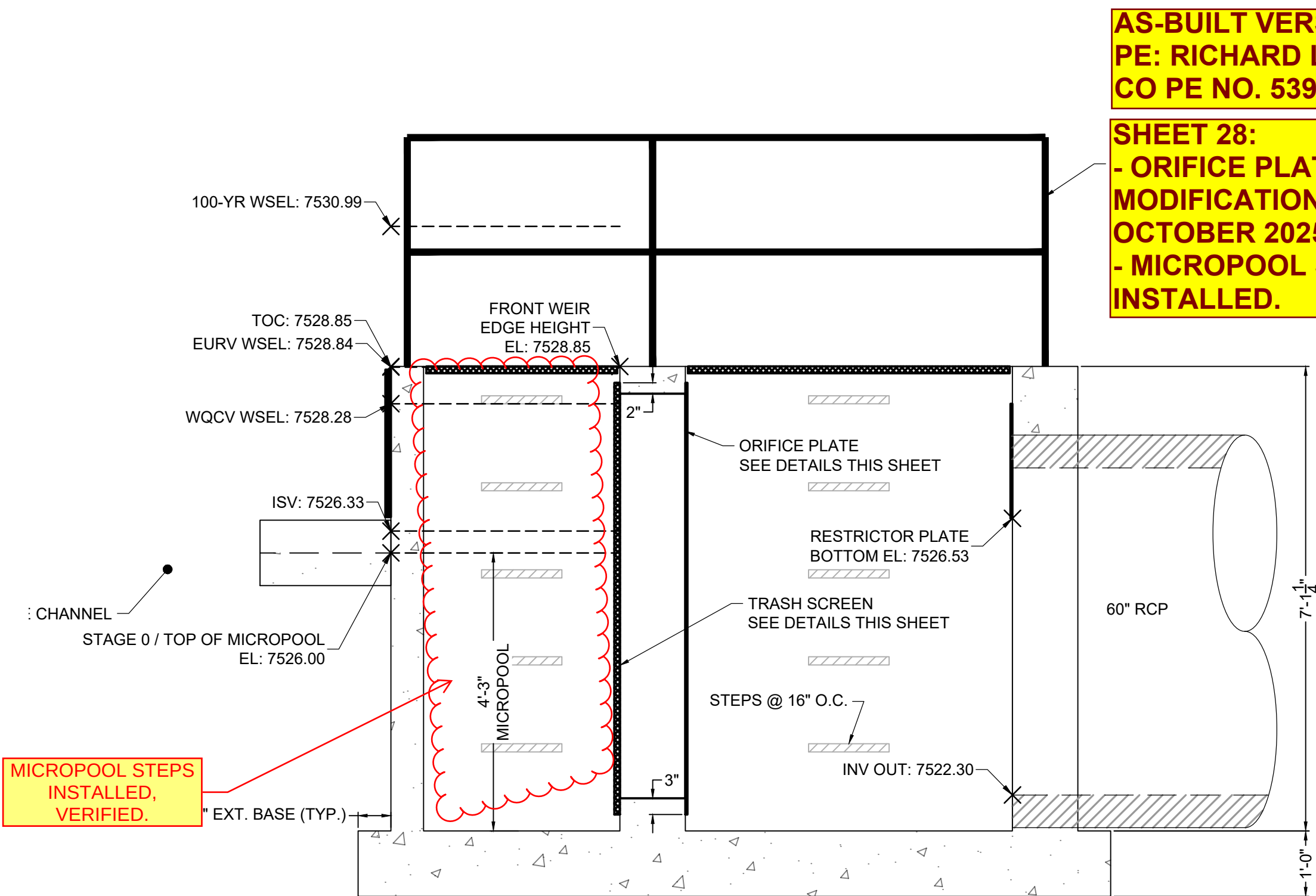
DETAIL
TRASH SCREEN & ORIFICE PLATE
SCALE: NTS

TRASH SCREEN NOTES:

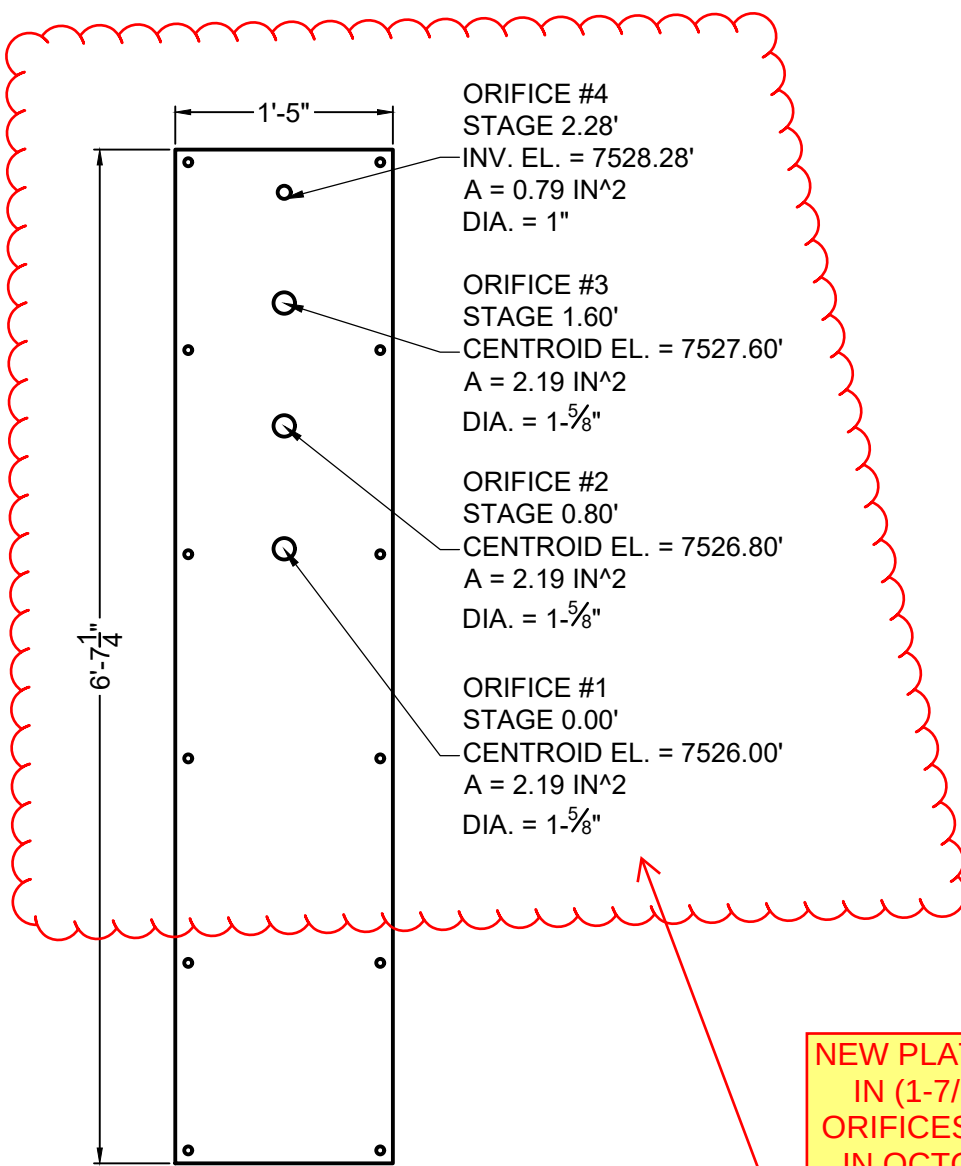
1. TRASH SCREEN SHALL BE JOHNSON STAINLESS STEEL WELL SCREEN WITH #93 VEE WIRE OR APPROVED EQUIVALENT AND SHALL BE ATTACHED BY INTERMITTENT WELDS ALONG THE EDGE OF THE MOUNTING FRAME.
2. TRASH SCREEN OPEN AREAS ARE FOR SPECIFIED TRASH RACK MATERIALS. TOTAL TRASH RACK SIZE MAY NEED TO BE ADJUSTED FOR MATERIALS HAVING DIFFERENT OPEN AREA/GROSS AREA RATIO (R VALUE).
3. STRUCTURAL DESIGN OF TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR TRASH SCREEN FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

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.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ORIFICE PLATE FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

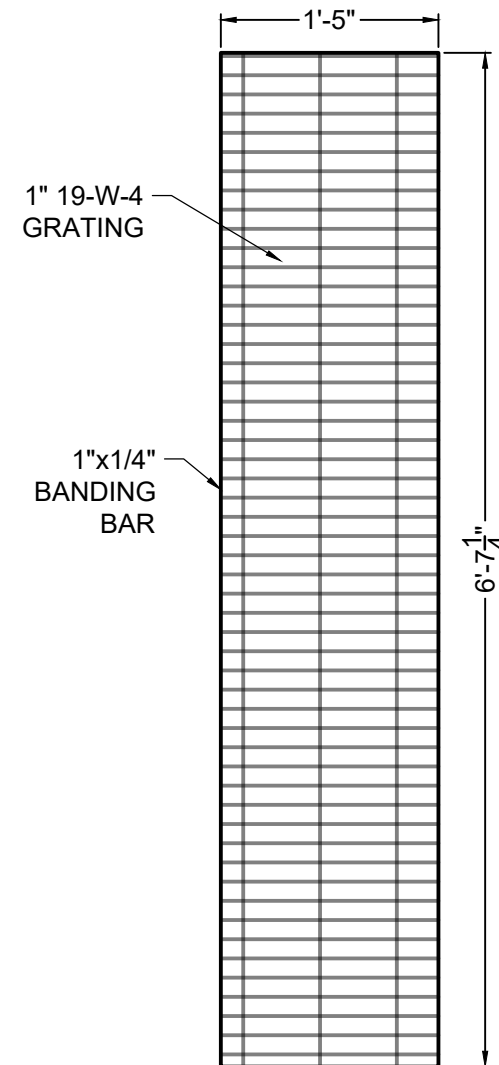


SECTION VIEW A-A
POND B OUTLET STRUCTURE
SCALE: 1" = 1-3/4'

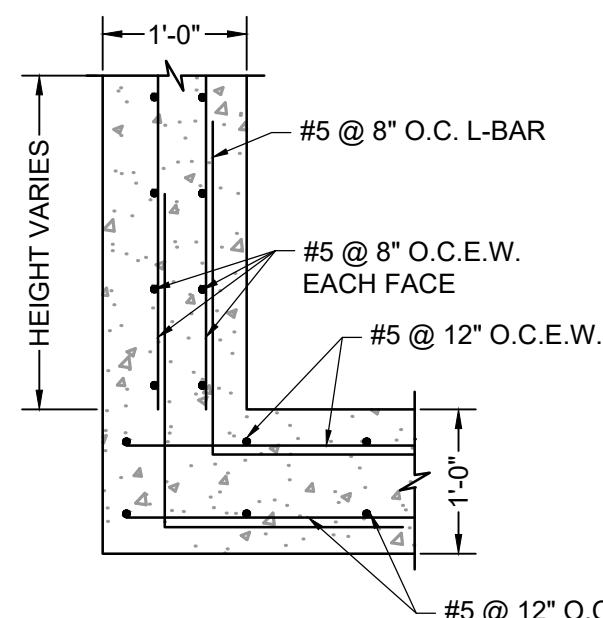


ELEVATION VIEW
ORIFICE PLATE DETAIL
SCALE: 1" = 1-1/4'

NEW PLATE WITH 1.65 SQ. IN (1-7/16" DIA.) EACH ORIFICES SWAPPED OUT IN OCTOBER 2025 FOR AS-BUILT CONDITIONS OF POND TO MEET DRAIN TIME CRITERIA, SEE POND CERTIFICATION LETTER



ELEVATION VIEW
TRASH SCREEN DETAIL
SCALE: 1" = 1-1/4'



ELEVATION VIEW
OUTLET STRUCTURE REINFORCING DETAIL
SCALE: NTS

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

SHEET 28:
- ORIFICE PLATE
MODIFICATIONS FROM
OCTOBER 2025.
- MICROPOOL STEPS
INSTALLED.

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

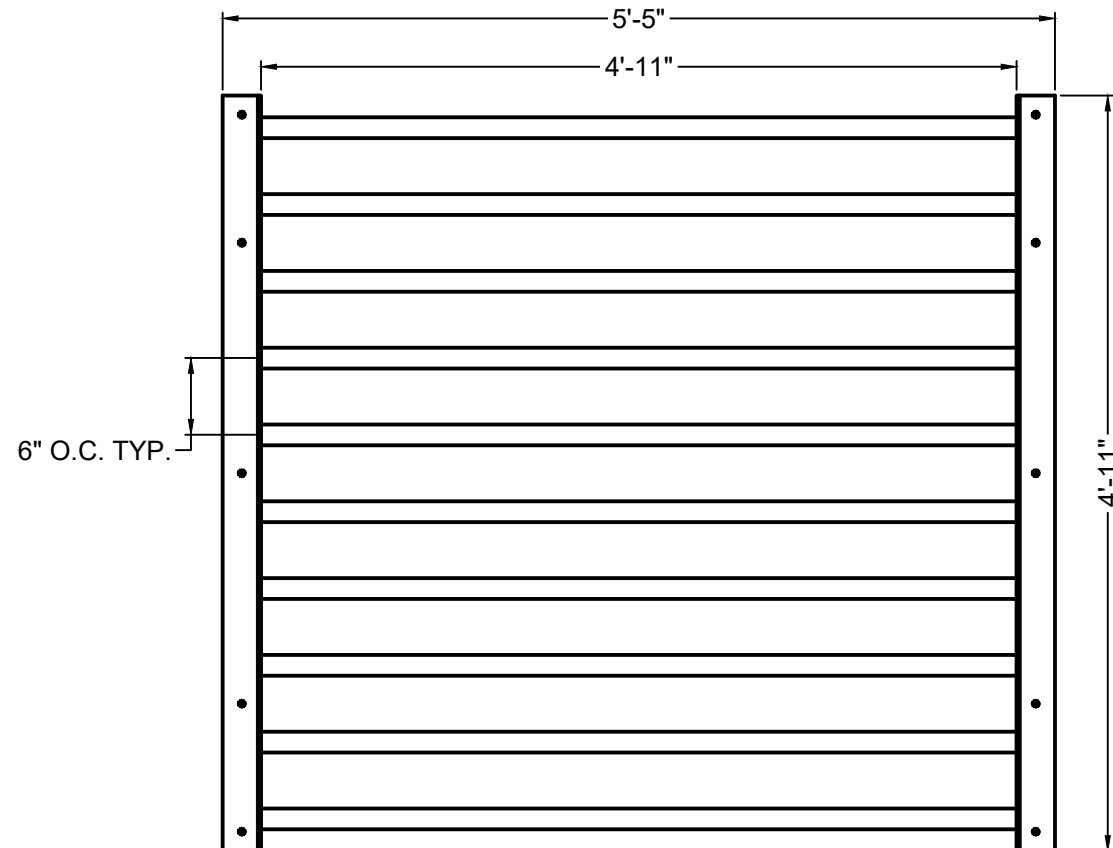
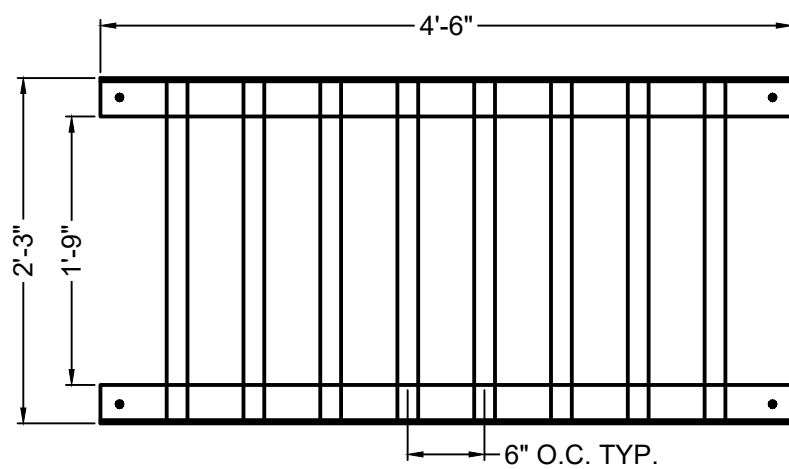
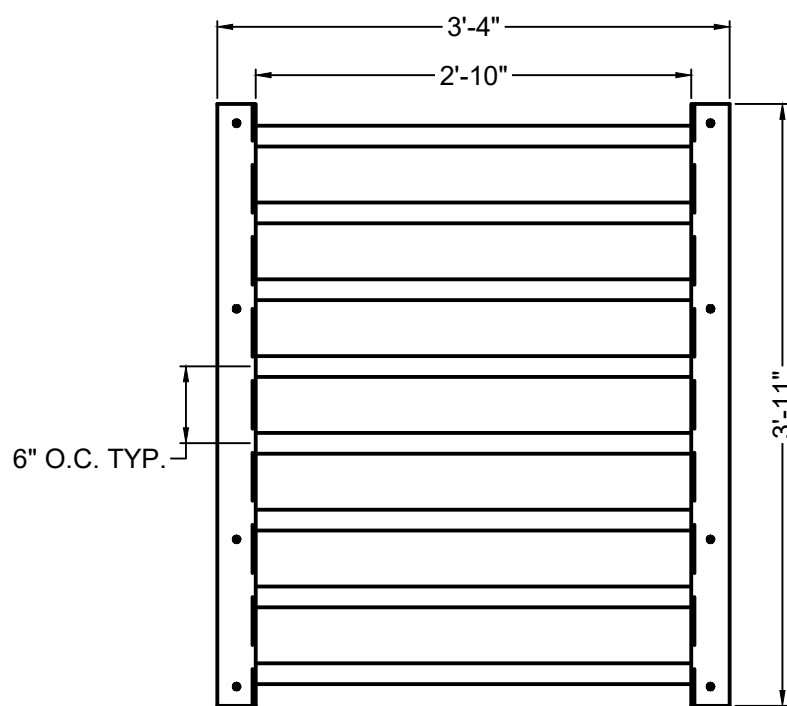
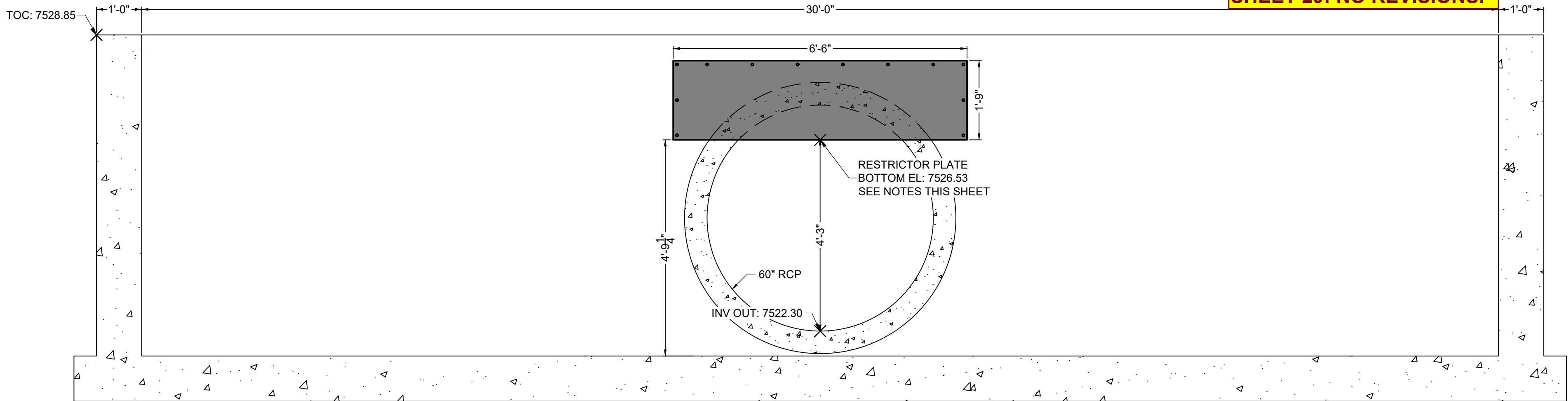
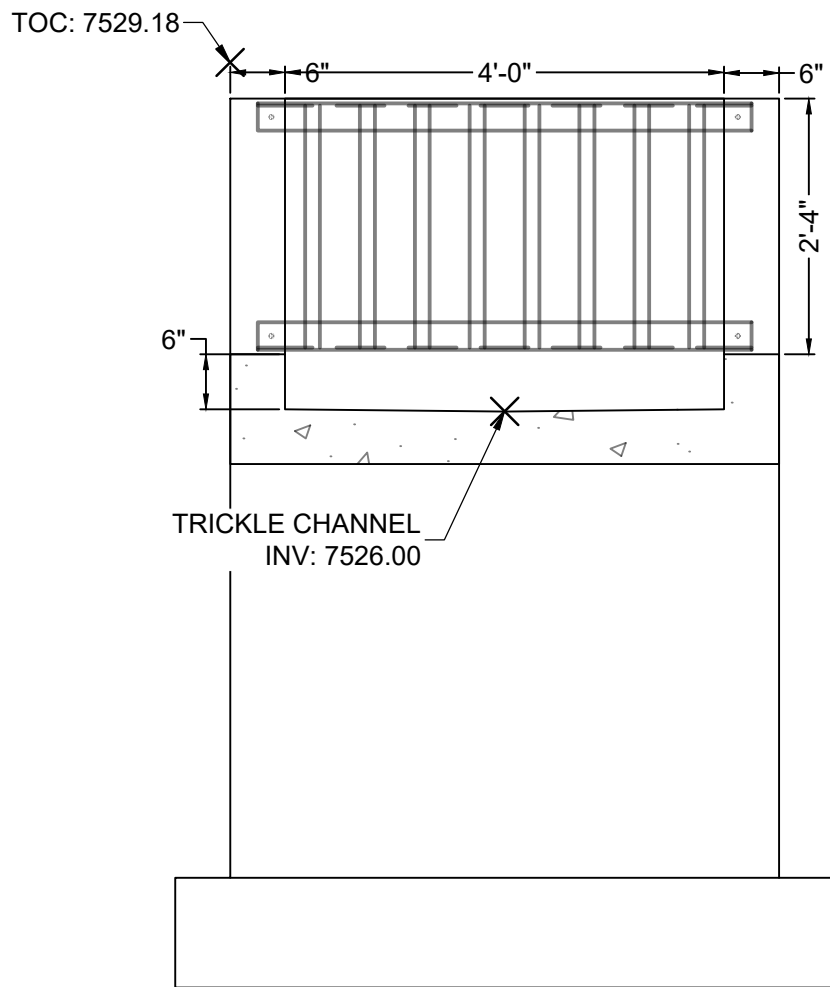
POND DETAILS
POND B OUTLET STRUCTURE

SHEET
PND

28



PCD FILE NO.: SF2422

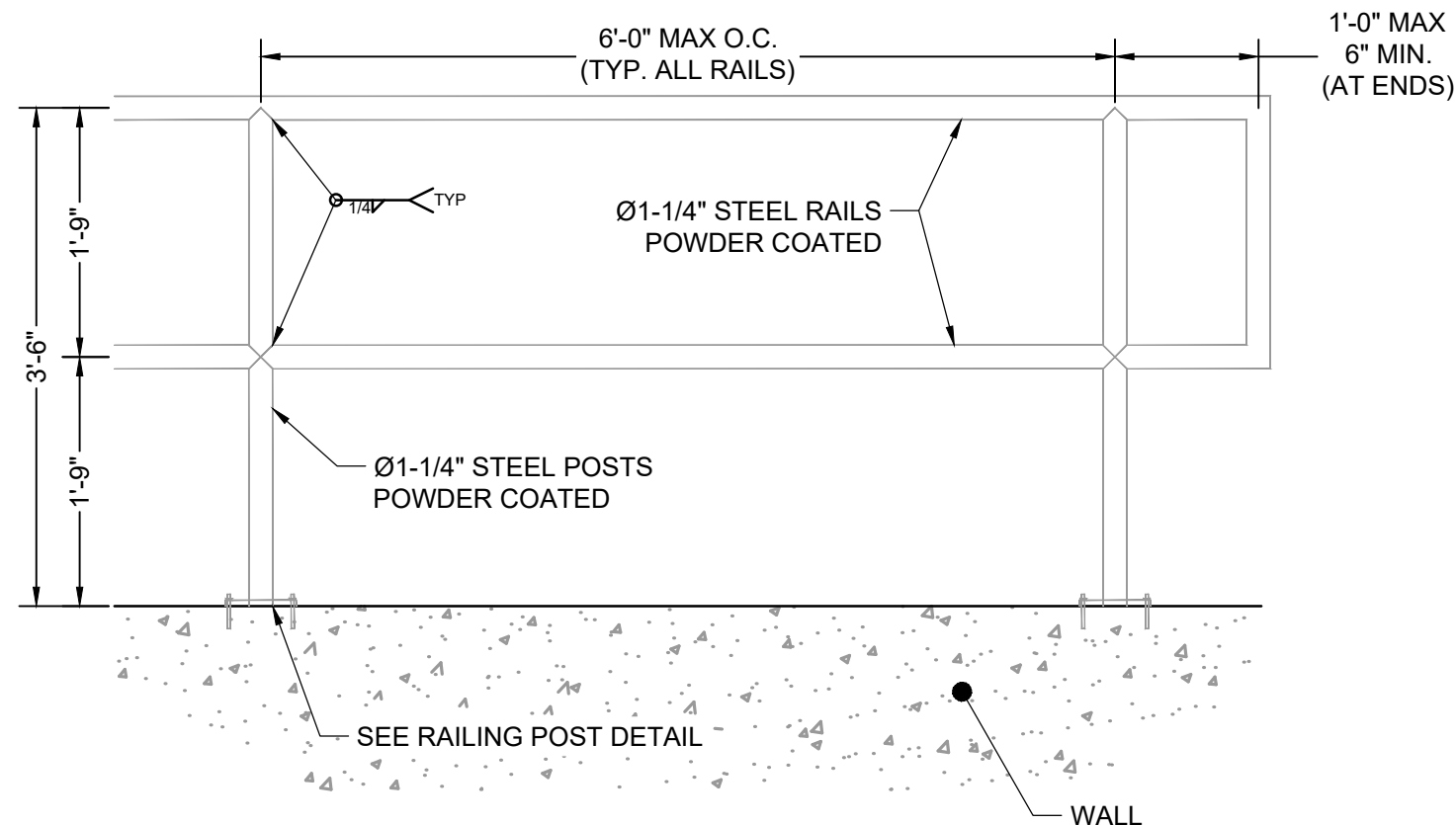
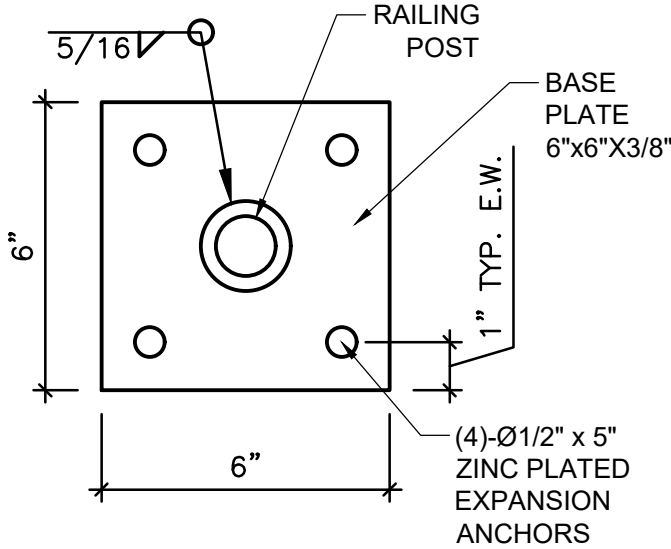


TWO SIGNS SHALL BE INSTALLED AROUND THE POND PERIMETER. THE SIGNS SHALL BE CONSTRUCTED OF A DURABLE MATERIAL SUCH AS METAL OR PLASTIC AND HAVE RED LETTERING ON A WHITE BACKGROUND WITH THE BELOW MESSAGE.

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.

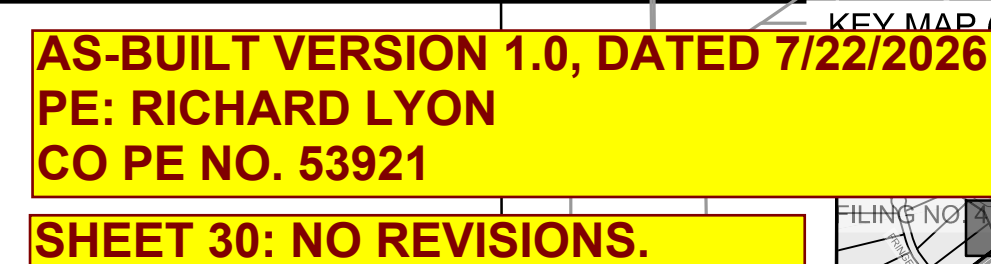


SAFETY GRATES/TRASH RACK NOTES:

- TRASH RACKS AND SAFETY GRATES SHALL BE 1-1/4" 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.



	POINT TABLE		
No.	DESC.	NORTHING & EASTING	ELEV
(1)	Begin Maint. Road	N: 447637.89 E: 225836.62	7567.40
(2)	Begin Maint. Road	N: 447647.57 E: 225849.33	7569.68
(3)	Maint. Road	N: 447676.64 E: 225824.63	7563.83
(4)	Maint. Road	N: 447686.22 E: 225837.37	7566.56
(5)	Maint. Road	N: 447738.48 E: 225805.51	7559.77
(6)	Maint. Road	N: 447746.34 E: 225818.78	7561.63
(7)	Maint. Road	N: 447800.31 E: 225796.38	7555.97
(8)	Maint. Road	N: 447806.46 E: 225800.18	7557.18
(9)	Maint. Road	N: 447862.14 E: 225767.26	7551.95
(10)	Maint. Road	N: 447866.57 E: 225761.59	7552.25
(11)	Maint. Road	N: 447875.20 E: 225761.14	7550.45
(12)	Maint. Road	N: 447883.36 E: 225773.73	7550.74
(13)	Maint. Road	N: 447930.96 E: 225724.97	7545.24
(14)	Maint. Road	N: 447939.12 E: 225737.55	7545.52
(15)	Swale FL	N: 447847.46 E: 225814.09	7564.05
(16)	Edge of Swale	N: 447842.88 E: 225798.95	7568.00
(17)	Swale FL	N: 447856.68 E: 225749.58	7548.15
(18)	Edge of Swale	N: 447851.95 E: 225734.29	7552.15
(19)	Swale FL	N: 447864.83 E: 225745.82	7547.45
(20)	Edge of Swale	N: 447856.66 E: 225732.06	7551.47

POND GRADING NOTES:

1. 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."
2. SEE LANDSCAPE PLAN FOR RE-SEEDING AREAS ASSOCIATED WITH PERMANENT CONTROL MEASURE IMPROVEMENTS.
3. 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.
4. ALL RIPRAP MUST BE INSTALLED PER DETAIL ON SHEET 2.

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



PCD FILE NO.: SF2422

DRAWN BY: CMD JOB DATE: 12/5/24
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 8/19/2024
CAD FILE: J:\2021\211030\CAD\DWG\C\Filing_No_4\Pond_C_Grading

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

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HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

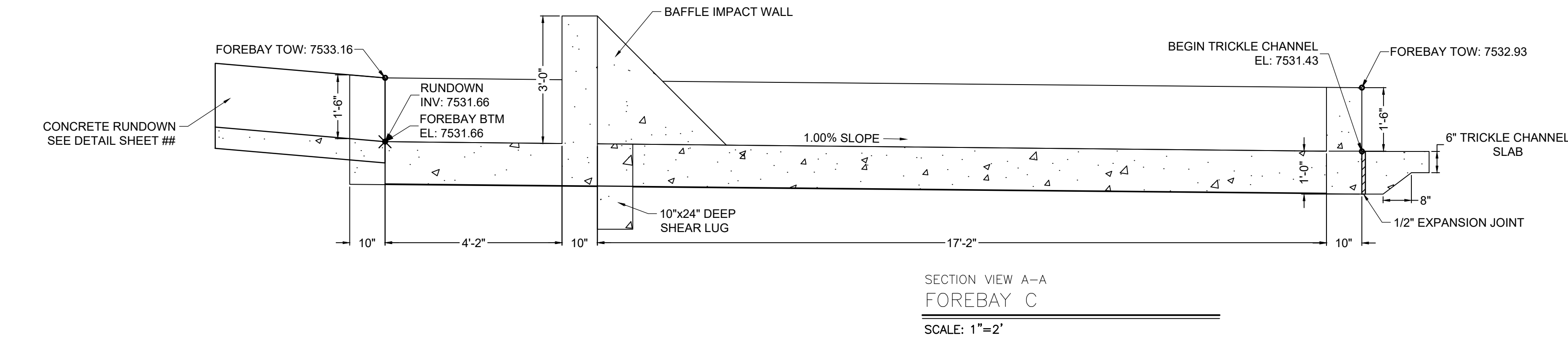
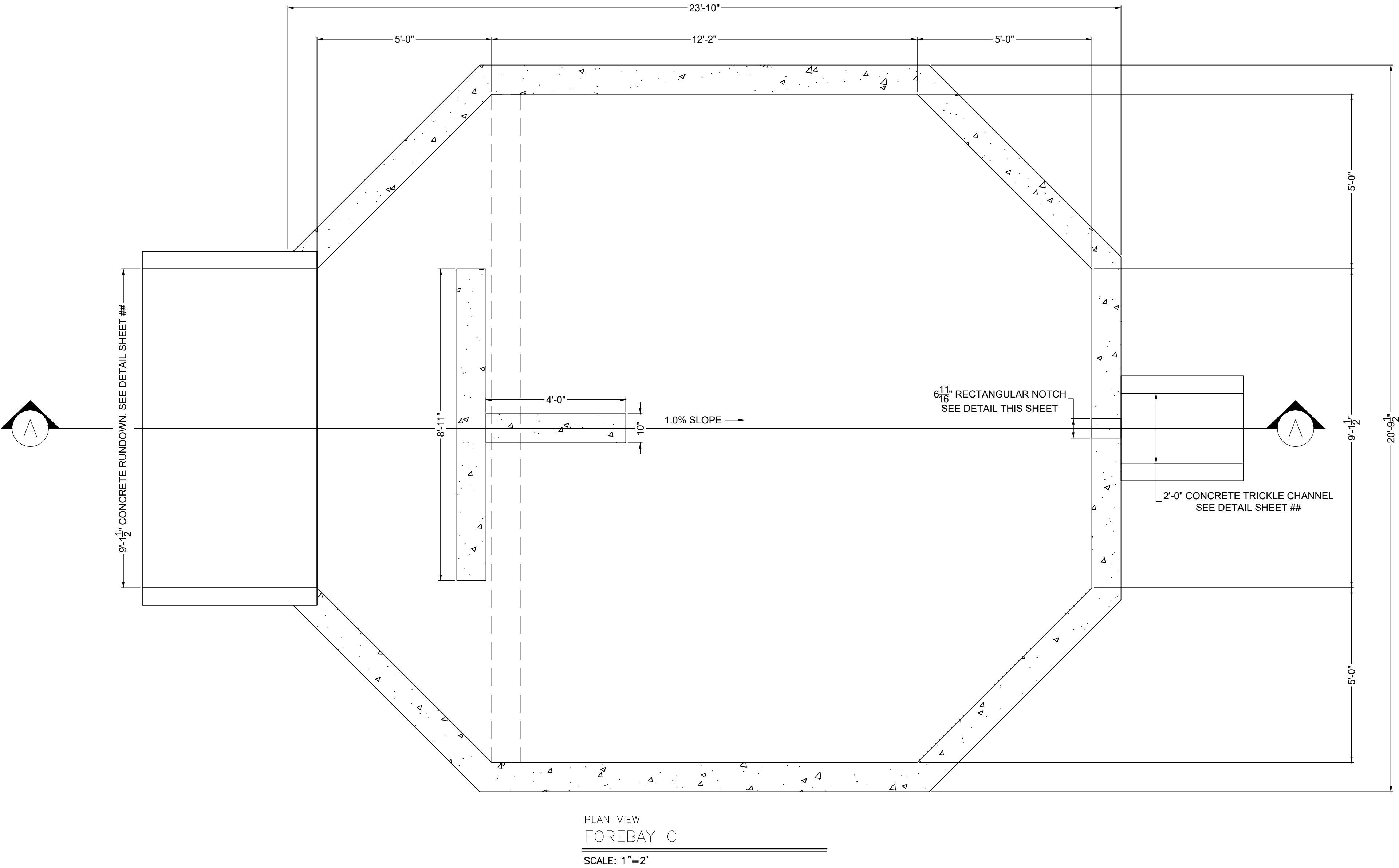
FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

POND DETAILS

POND C GRADING PLAN

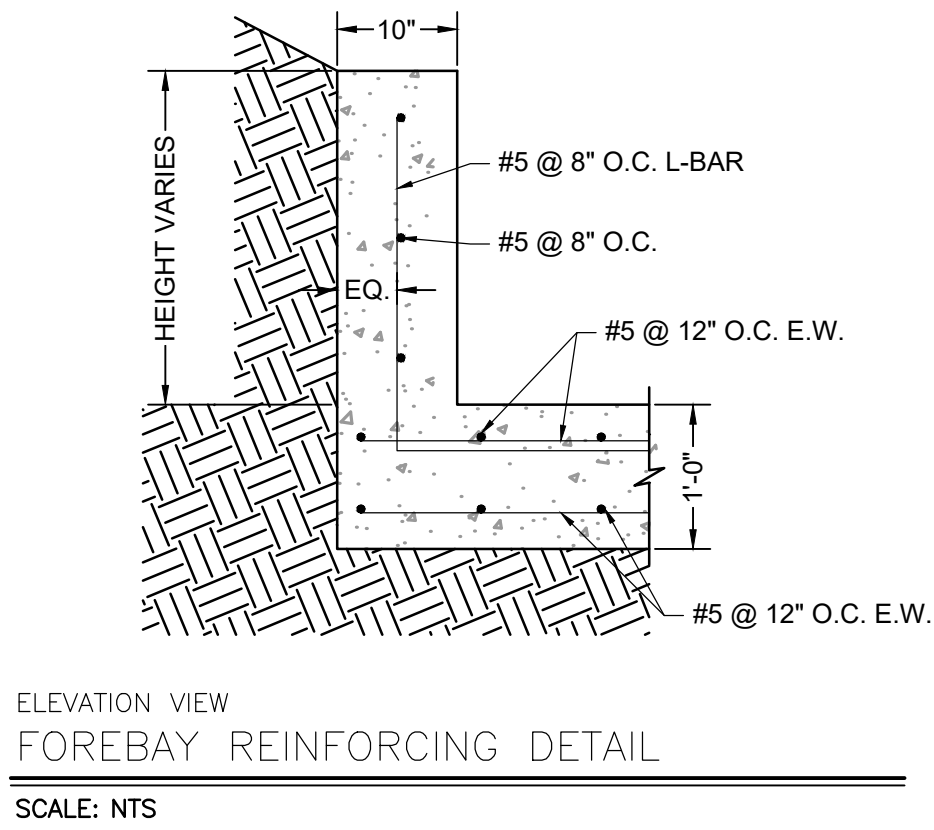
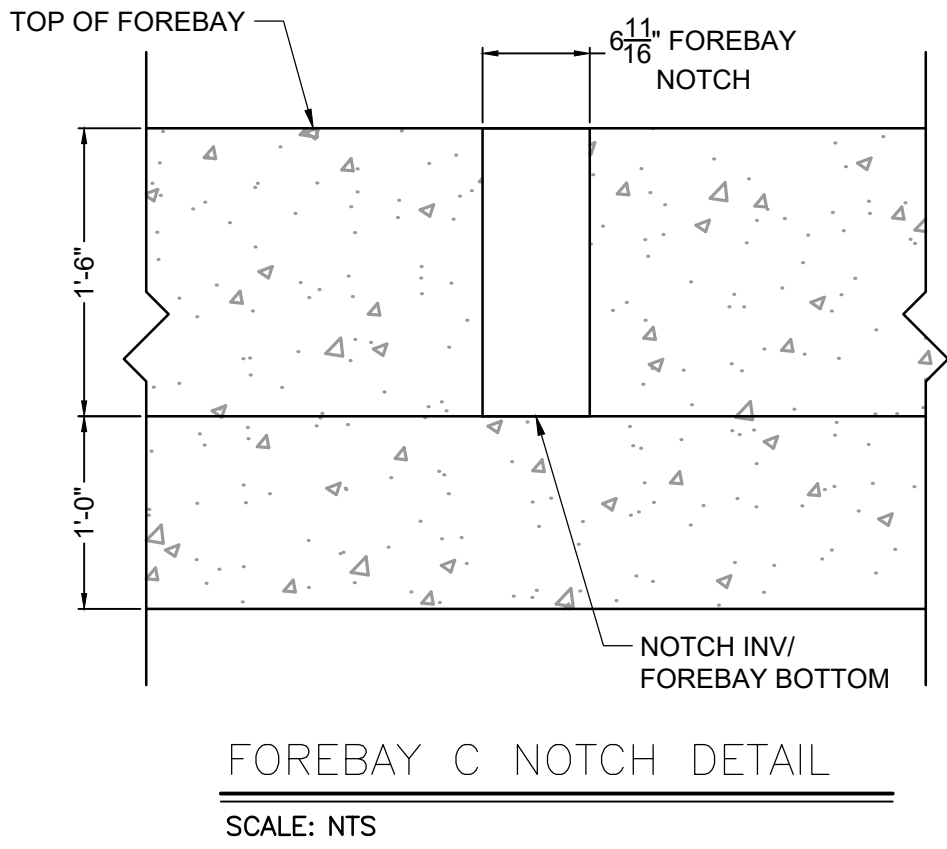
SHEET
PND

30



AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

SHEET 32: NO REVISIONS.



PCD FILE NO.: SF2422

DRAWN BY: CMD JOB DATE: 10/31/24
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 9/22/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Forebay_Details

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

NO.	DATE	BY	REVISION DESCRIPTION



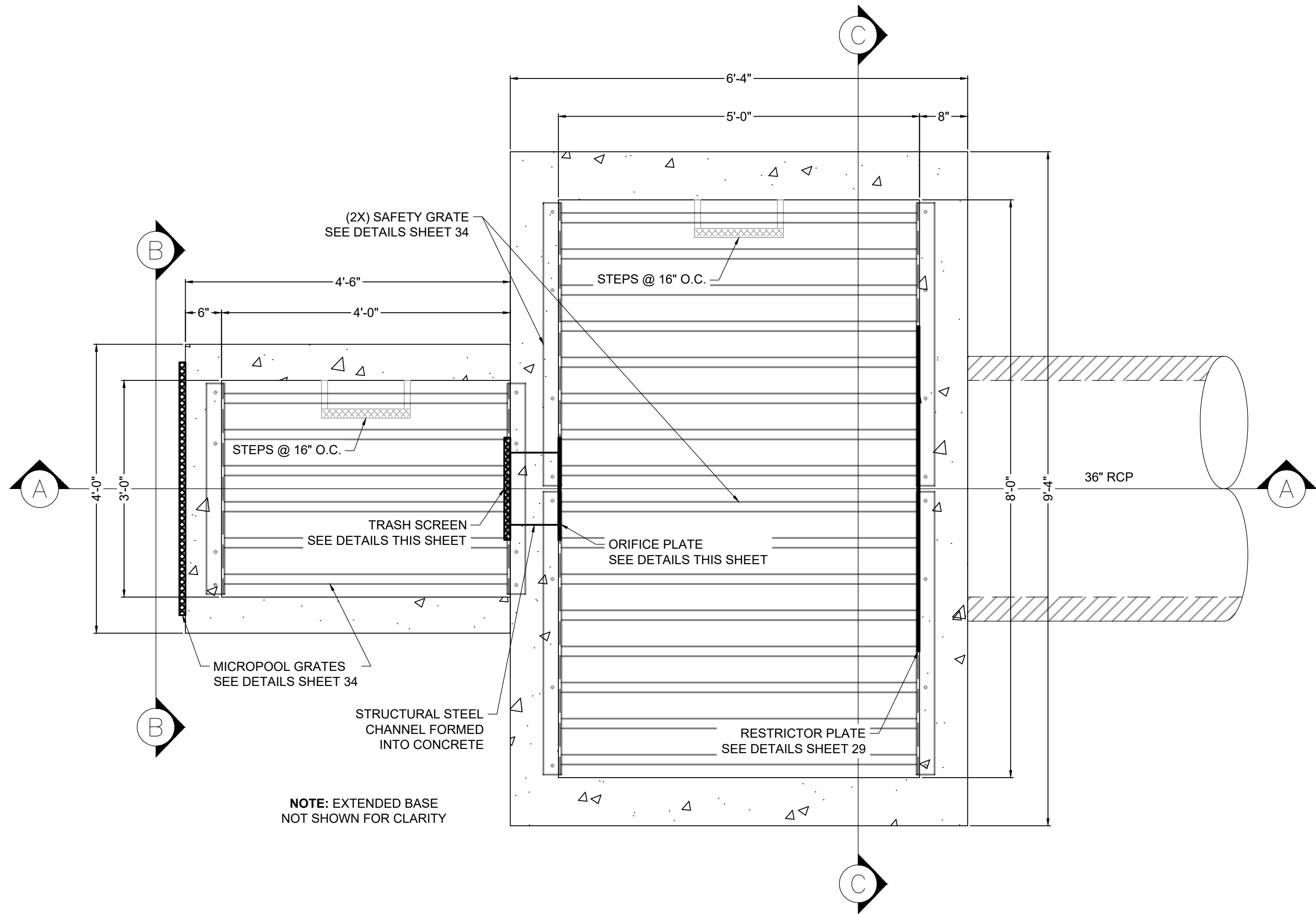
HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

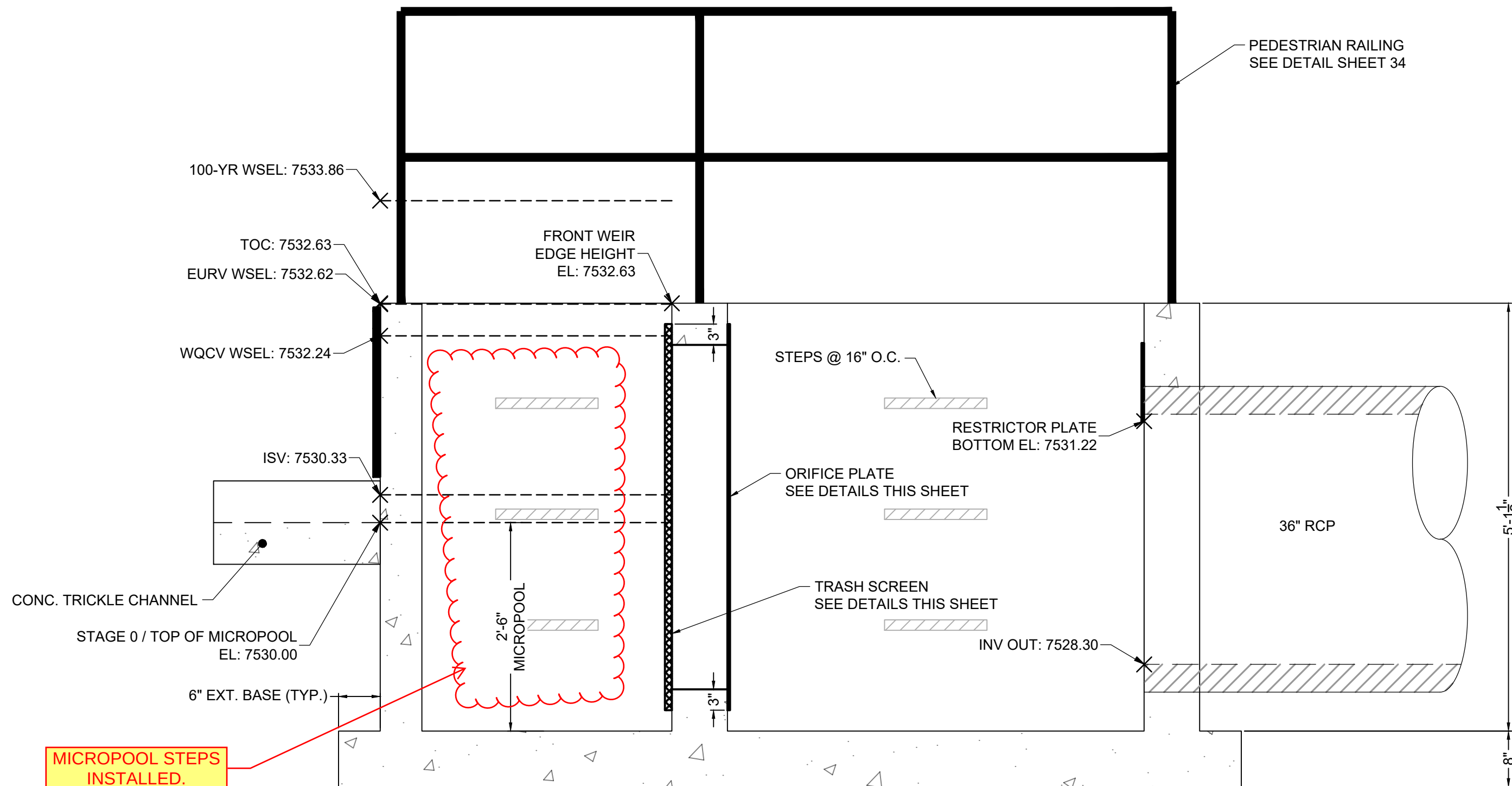
POND DETAILS
POND C FOREBAY

SHEET
PND

32



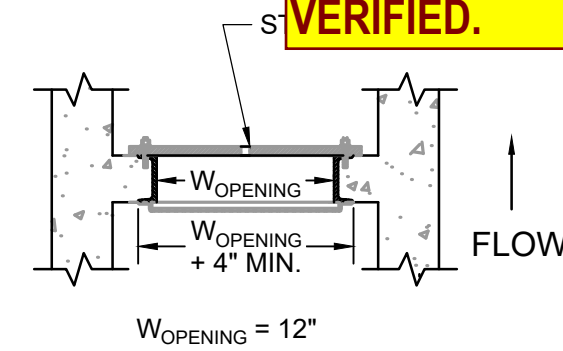
PLAN VIEW
POND C OUTLET STRUCTURE
SCALE: 1" = 1-1/4'



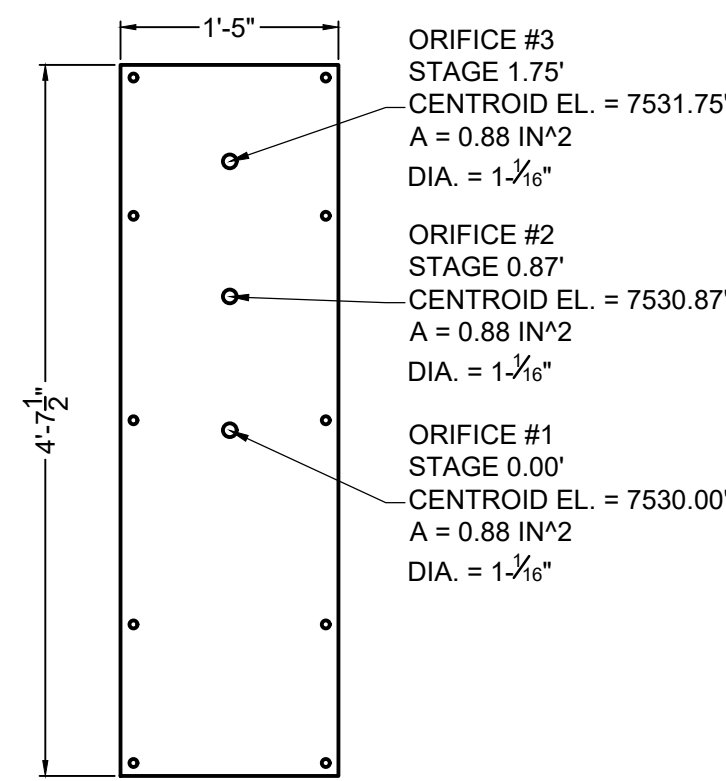
SECTION VIEW A-A
POND C OUTLET STRUCTURE
SCALE: 1" = 1-1/4'

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

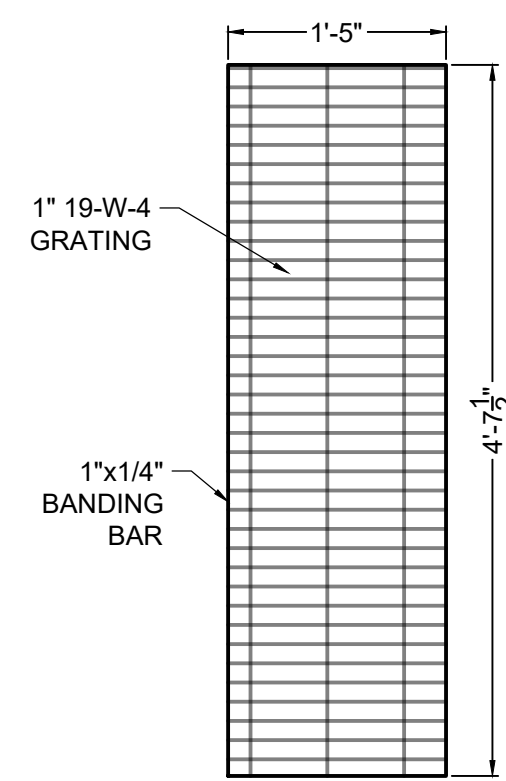
SHEET 33:
- MICROPOL STEPS INSTALLED,
VERIFIED.



DETAIL
TRASH SCREEN & ORIFICE PLATE
SCALE: NTS



ELEVATION VIEW
ORIFICE PLATE DETAIL
SCALE: 1" = 1-1/4'



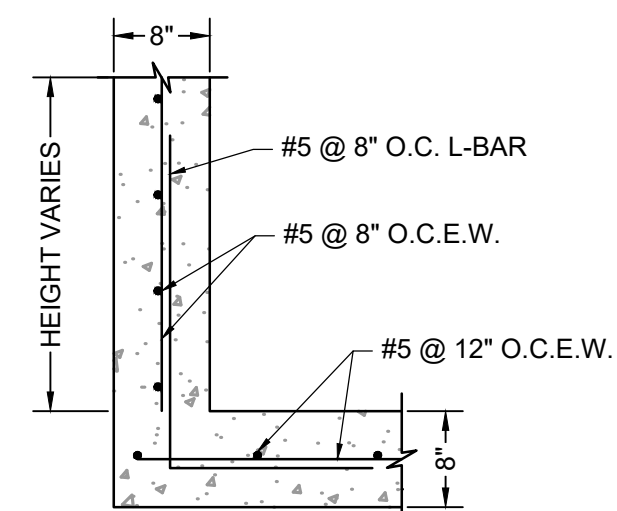
ELEVATION VIEW
TRASH SCREEN DETAIL
SCALE: 1" = 1-1/4'

TRASH SCREEN NOTES:

1. TRASH SCREEN SHALL BE JOHNSON STAINLESS STEEL WELL SCREEN WITH #93 VEE WIRE OR APPROVED EQUIVALENT AND SHALL BE ATTACHED BY INTERMITTENT WELDS ALONG THE EDGE OF THE MOUNTING FRAME.
2. 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).
3. STRUCTURAL DESIGN OF TRASH RACKS SHALL BE BASED ON FULL HYDROSTATIC HEAD WITH ZERO HEAD DOWNSTREAM OF THE RACK.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR TRASH SCREEN FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.

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.
4. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR ORIFICE PLATE FOR ENGINEER'S APPROVAL PRIOR TO CONSTRUCTION.



ELEVATION VIEW
OUTLET STRUCTURE REINFORCING DETAIL
SCALE: NTS

DRAWN BY: CMD JOB DATE: 11/26/24
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 8/22/2024
CAD FILE: J:\2021\211030\CAD\DWG\C\Filing_No_4\Outlet_Structure_Details

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 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0044

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

POND DETAILS
POND C OUTLET STRUCTURE

SHEET
PND

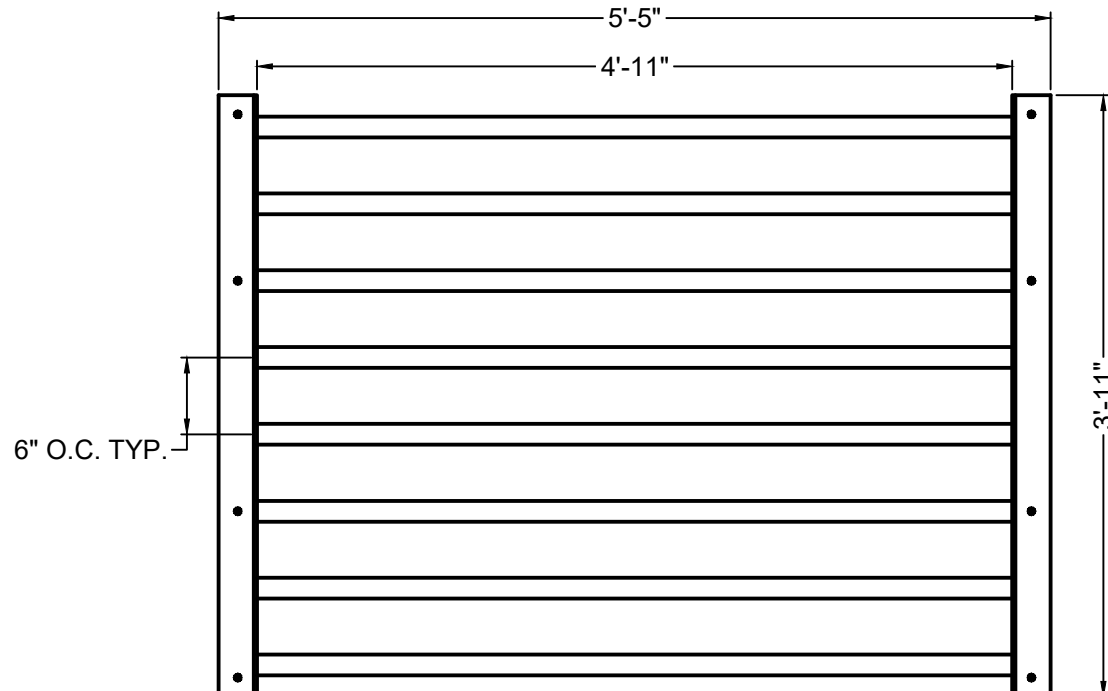
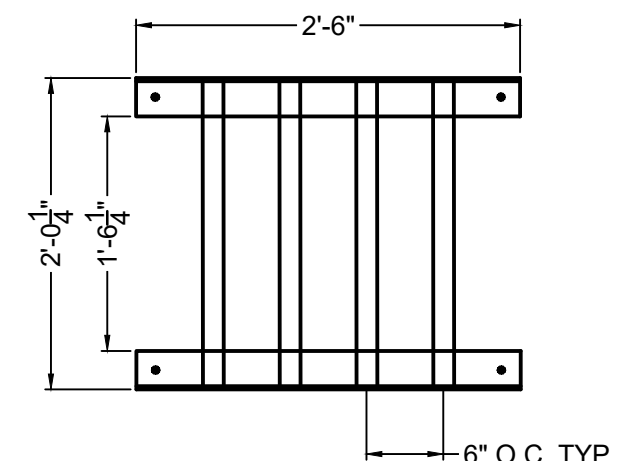
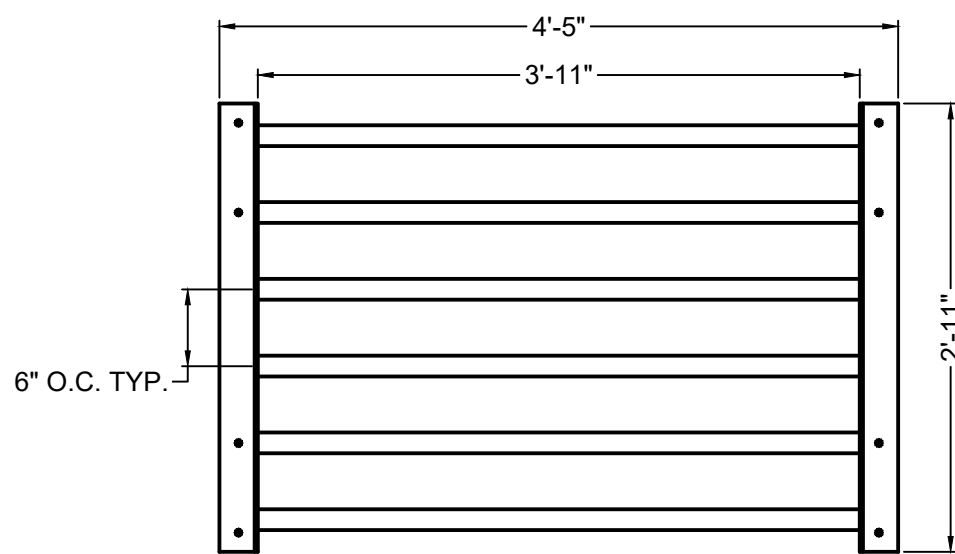
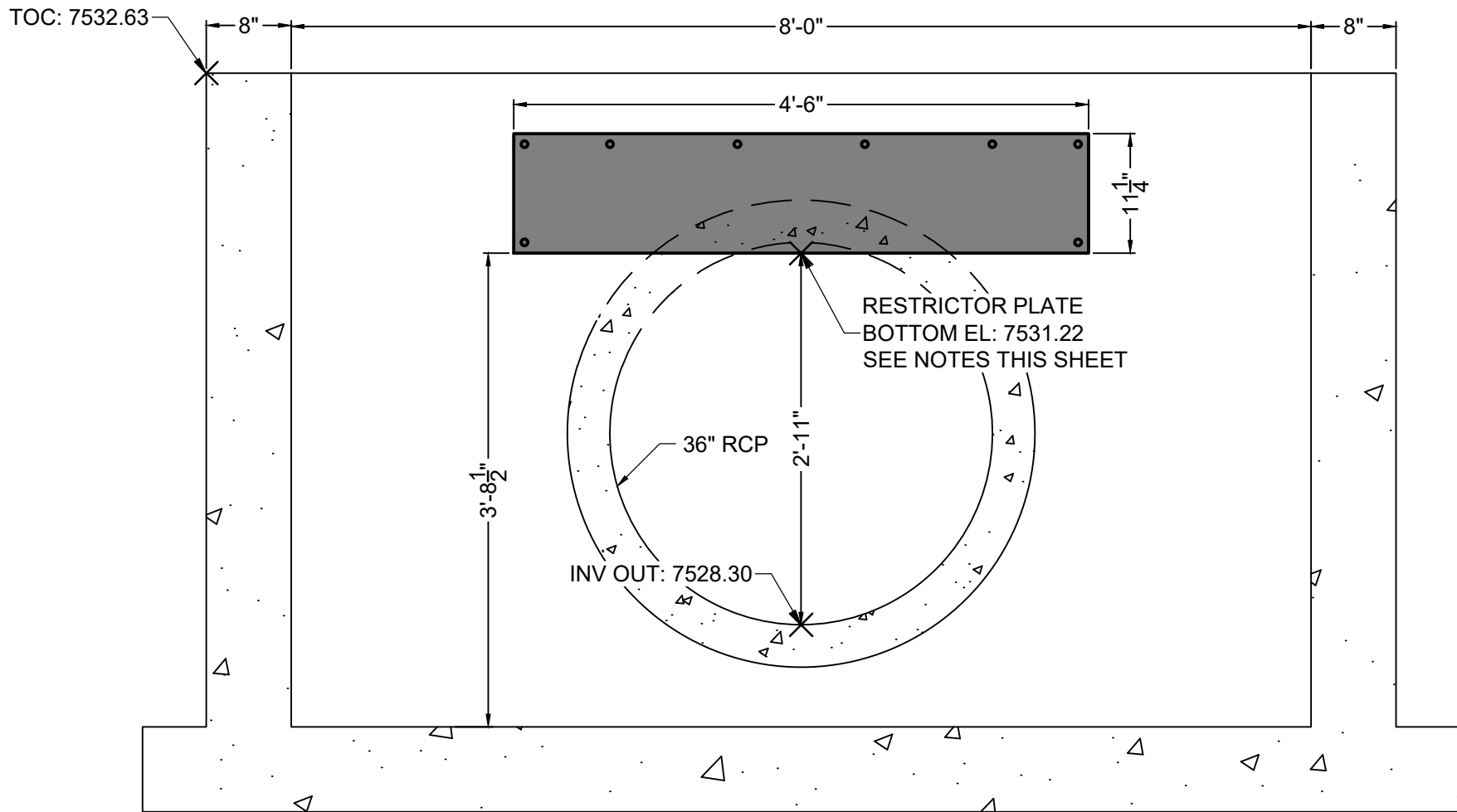
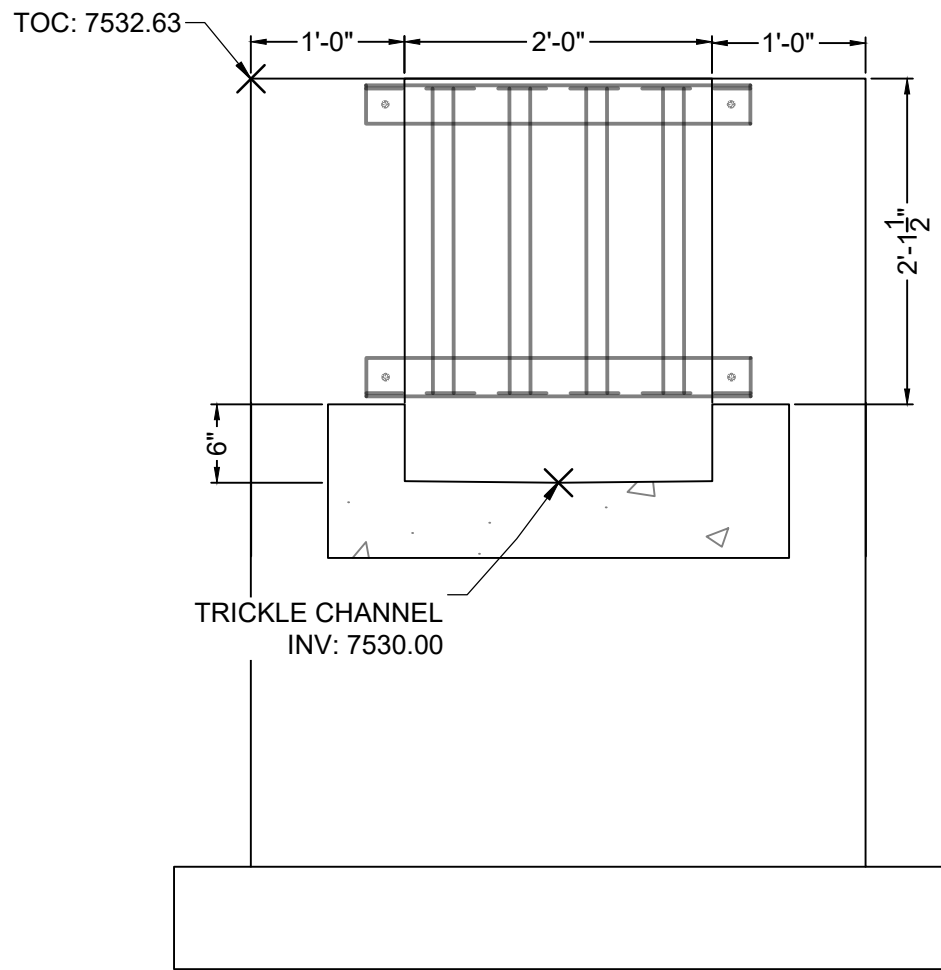
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PCD FILE NO.: SF2422

AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921

SHEET 34: NO REVISIONS.

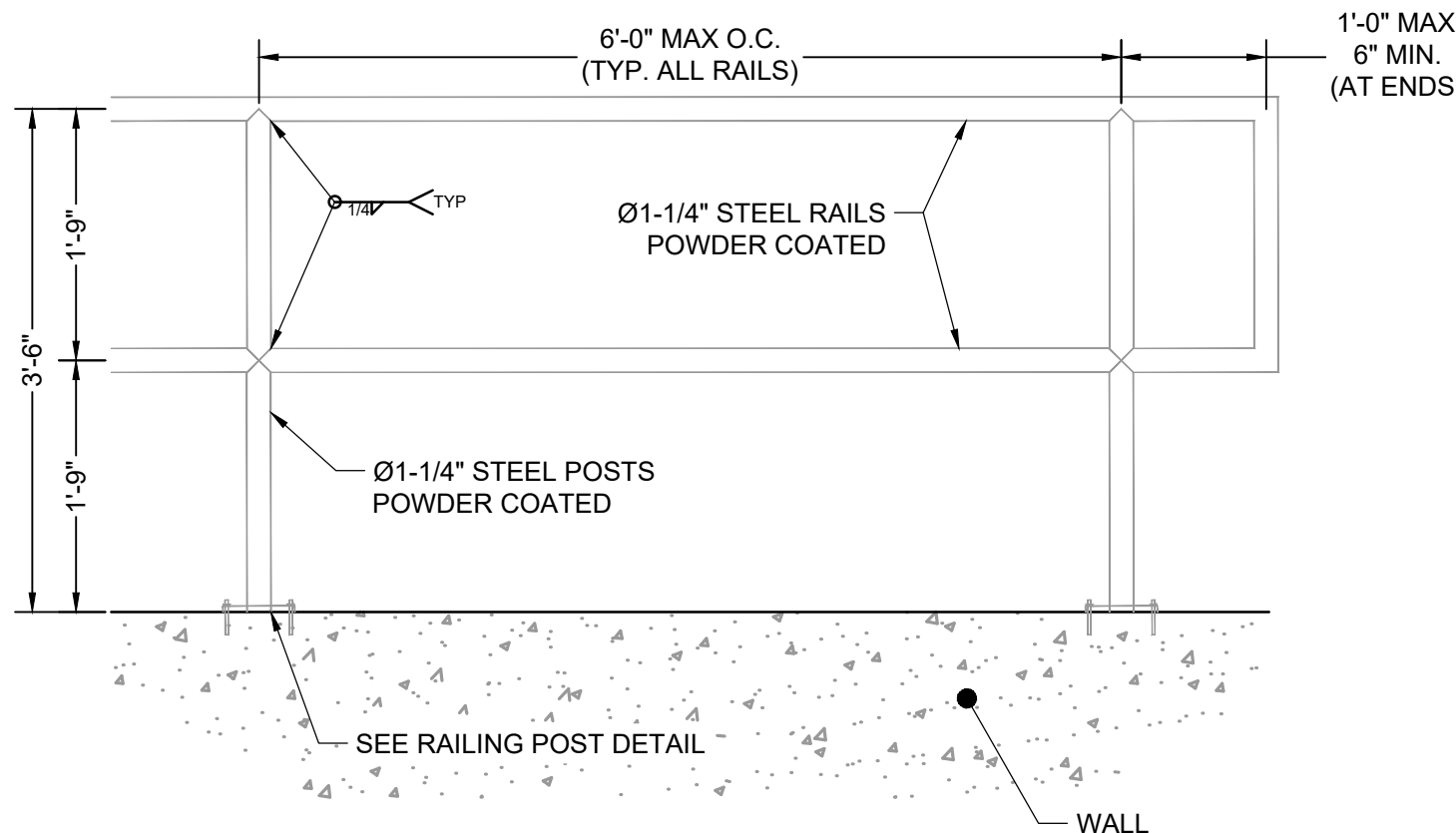
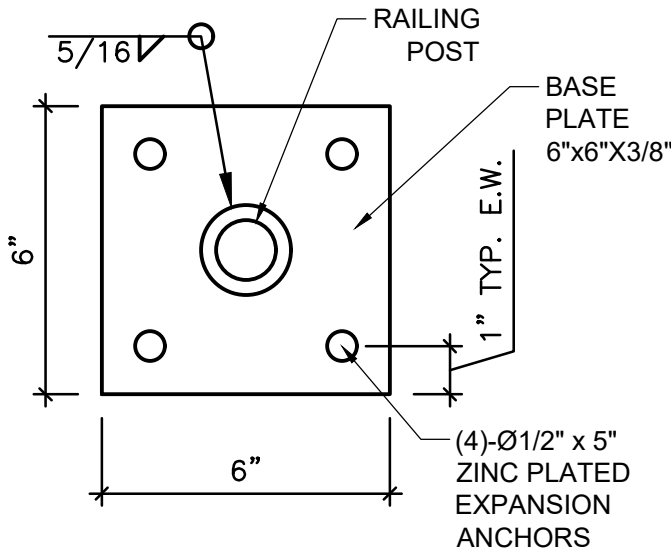


TWO SIGNS SHALL BE INSTALLED AROUND THE POND PERIMETER. THE SIGNS SHALL BE CONSTRUCTED OF A DURABLE MATERIAL SUCH AS METAL OR PLASTIC AND HAVE RED LETTERING ON A WHITE BACKGROUND WITH THE BELOW MESSAGE.

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.
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- 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.

DRAWN BY: CMD JOB DATE: 11/26/24
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 8/22/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Outlet_Structure_Details

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 160
COLORADO SPRINGS, CO 80920
PHONE: 719.300.4140
FAX: 713.965.0444

FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

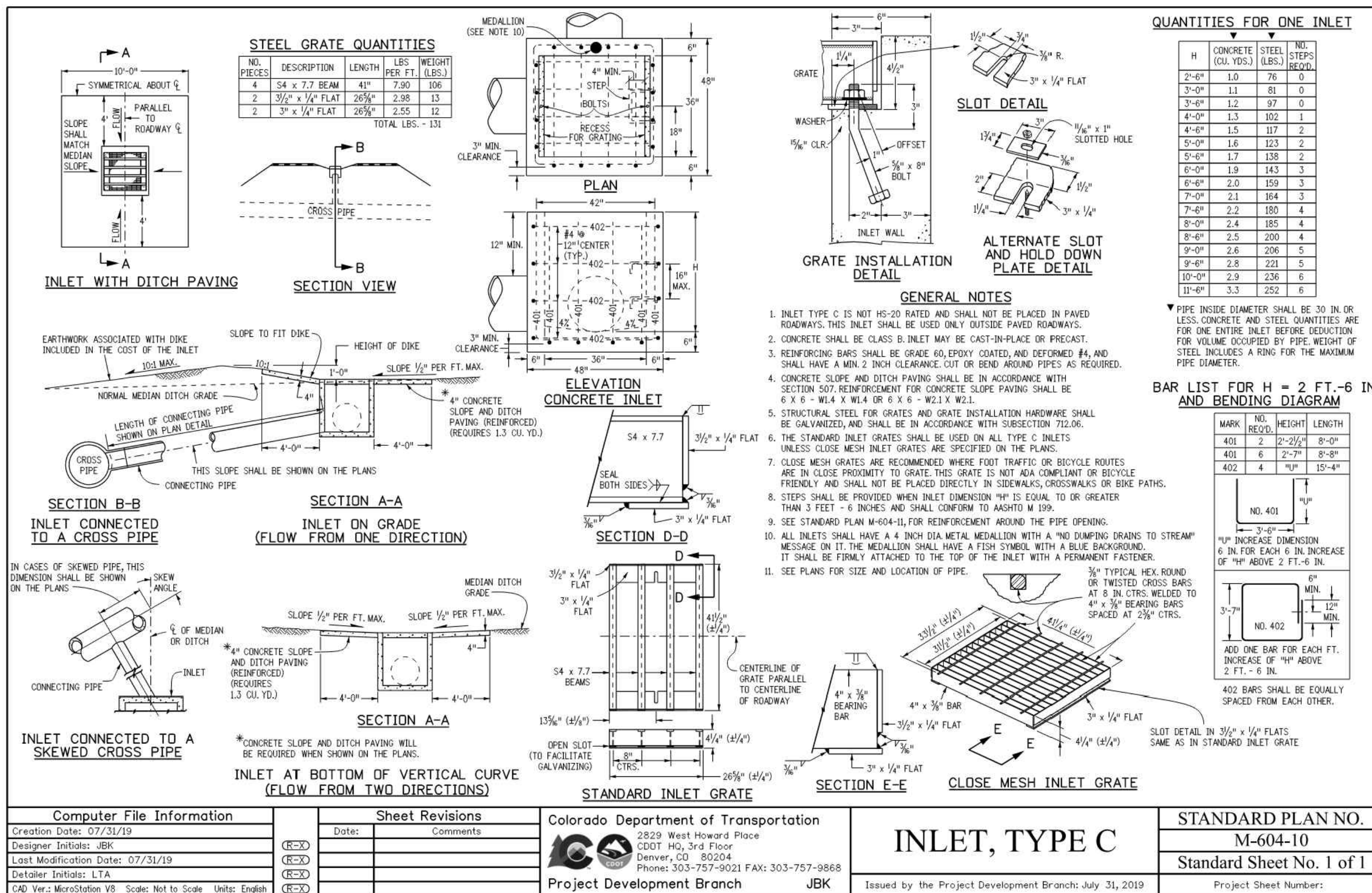
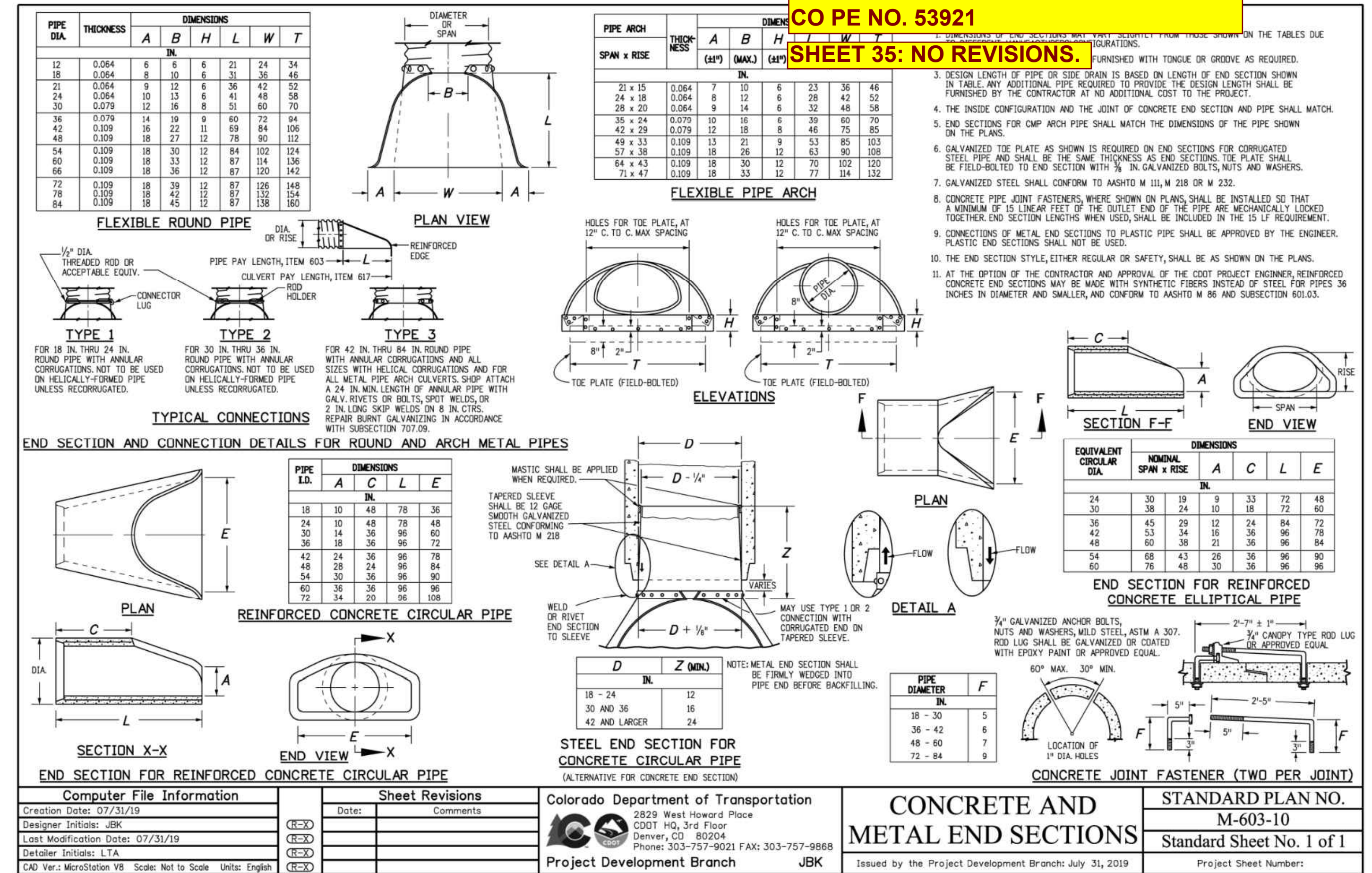
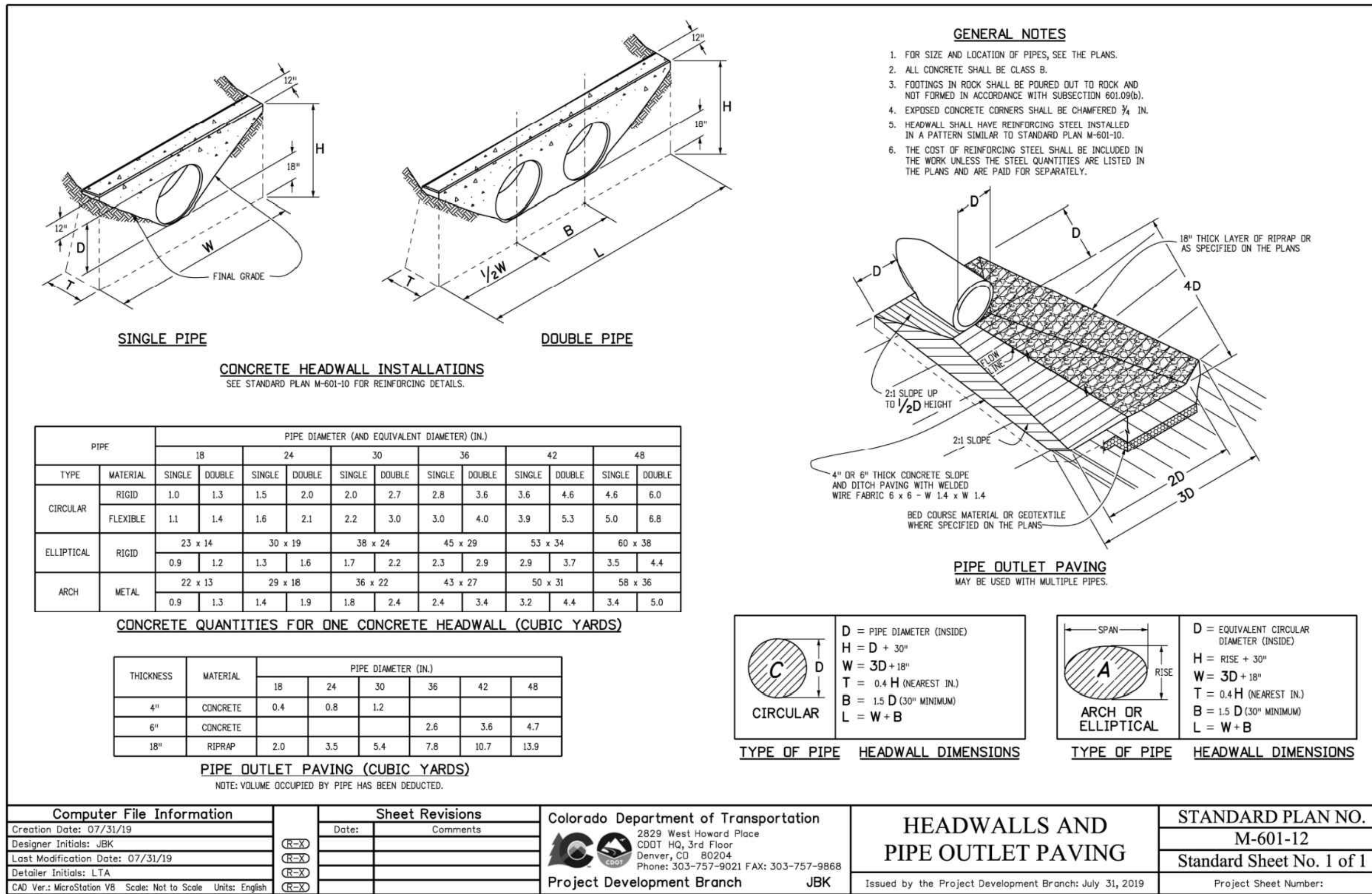
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POND C OUTLET STRUCTURE DETAILS

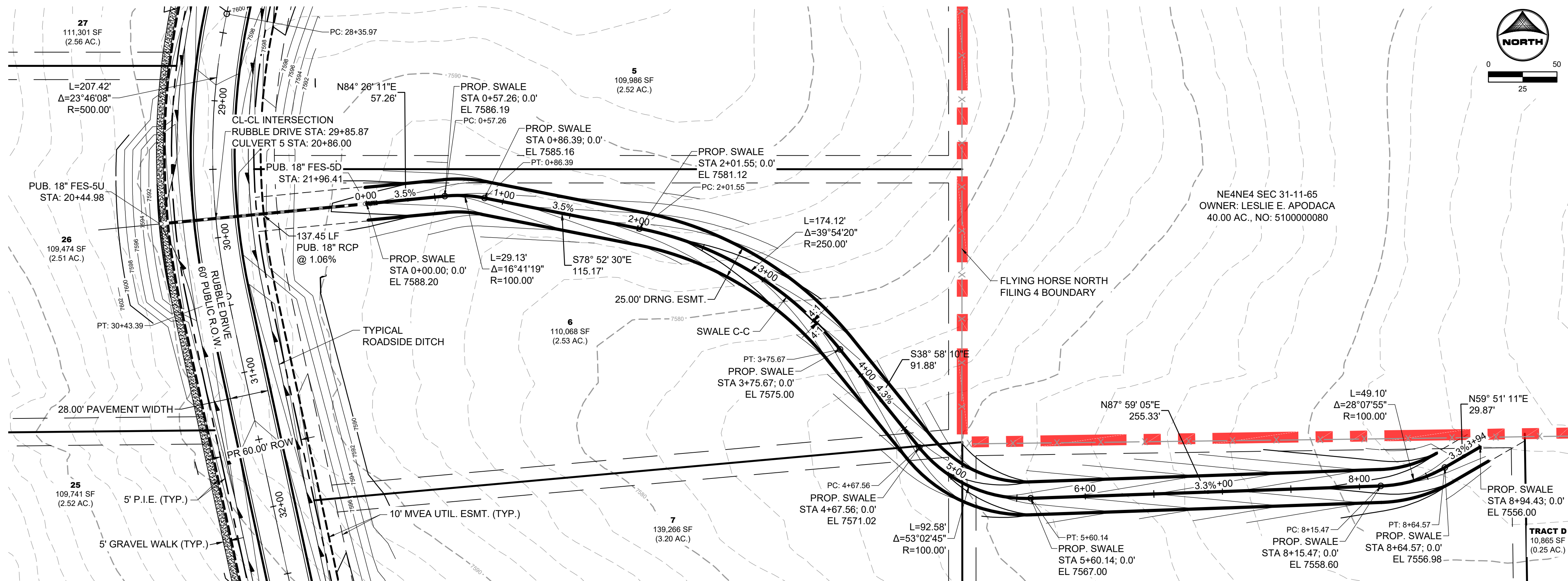
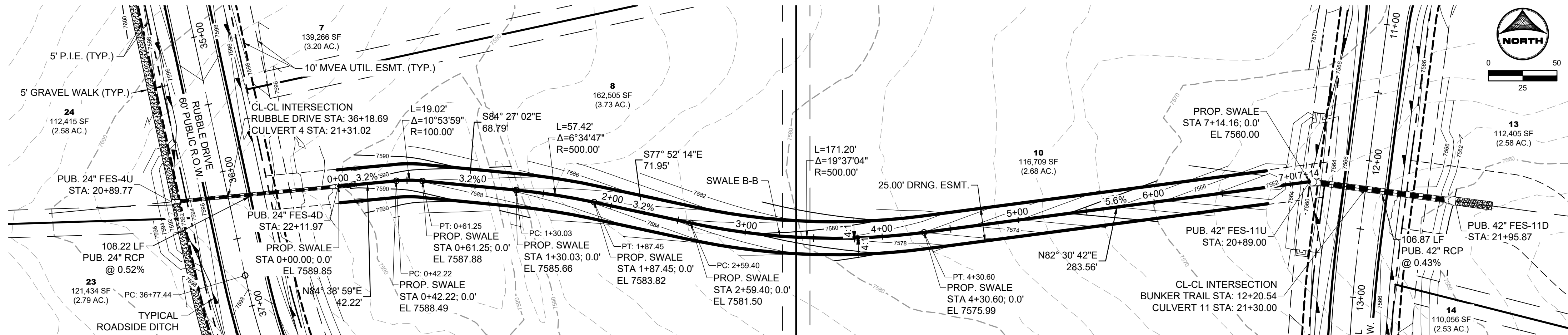
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PND

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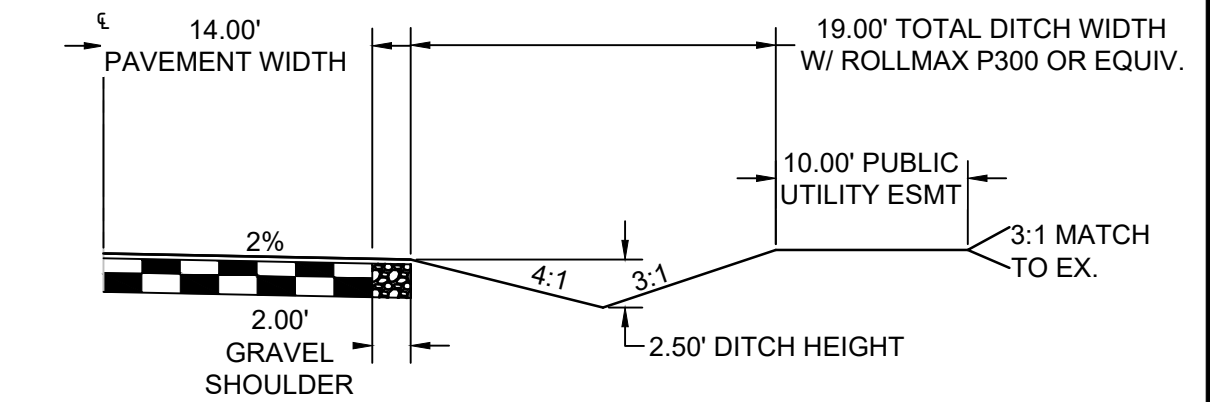
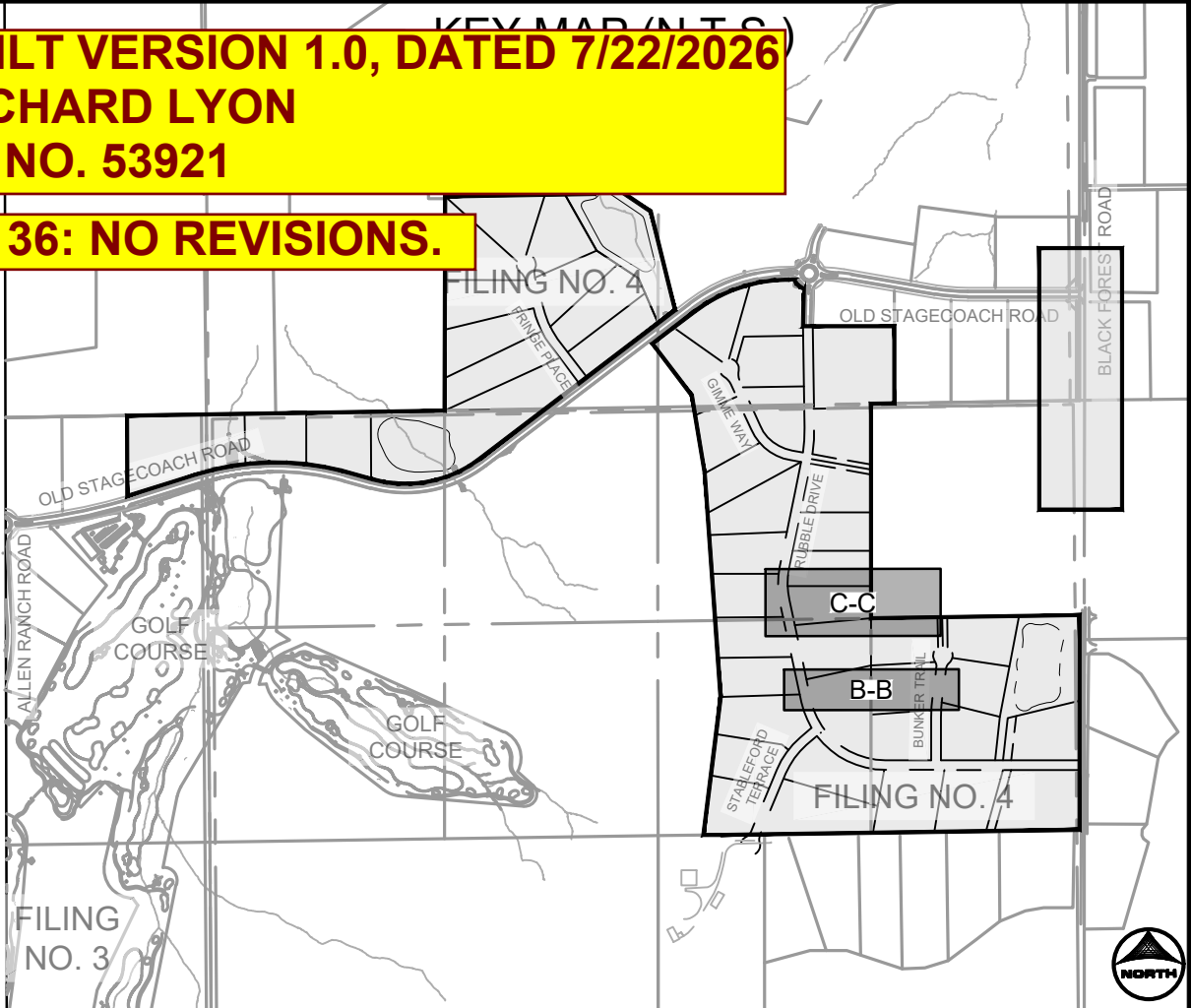


PCD FILE NO.: SF2422



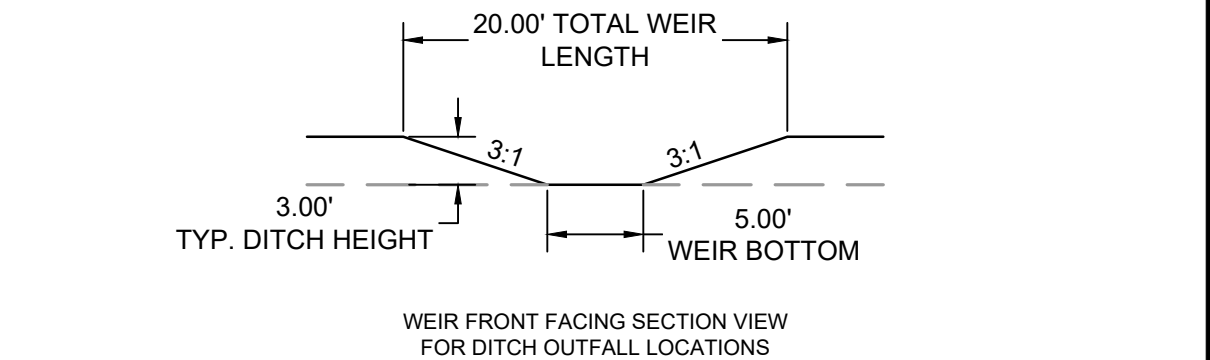


AS-BUILT VERSION 1.0, DATED 7/22/2026
PE: RICHARD LYON
CO PE NO. 53921
SHEET 36: NO REVISIONS.

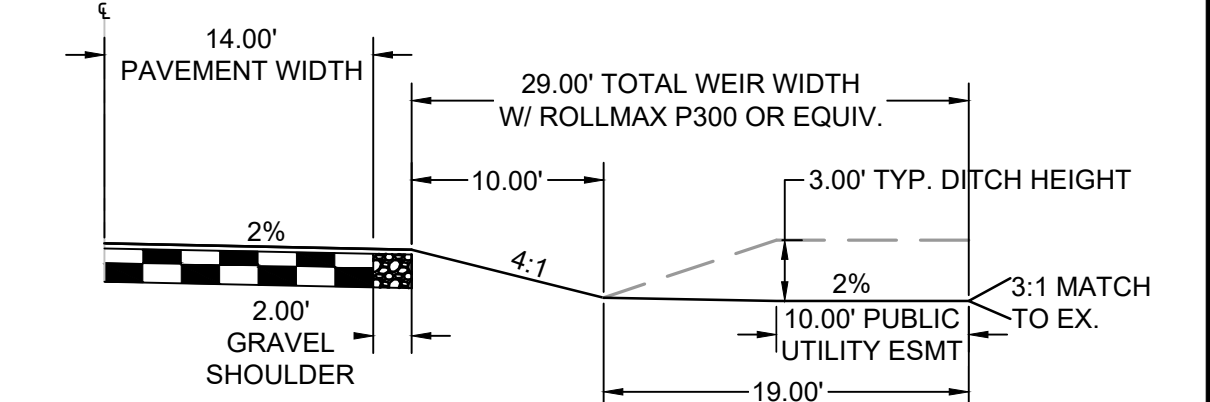


TYPICAL ROADSIDE DITCH SECTION

SCALE: 1"=10'
(ROADS USING THIS SECTION: A PORTION OF RUBBLE DRIVE, GIMME WAY, STABLEFORD TERRACE, BUNKER TRAIL, & FRINGE PLACE)

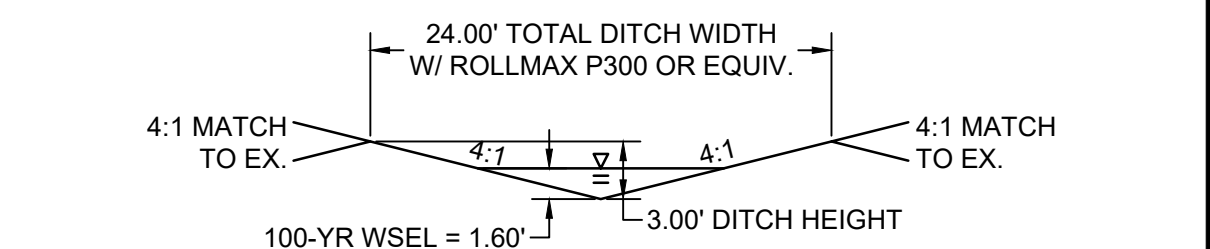


WEIR FRONT FACING SECTION VIEW FOR DITCH OUTFALL LOCATIONS



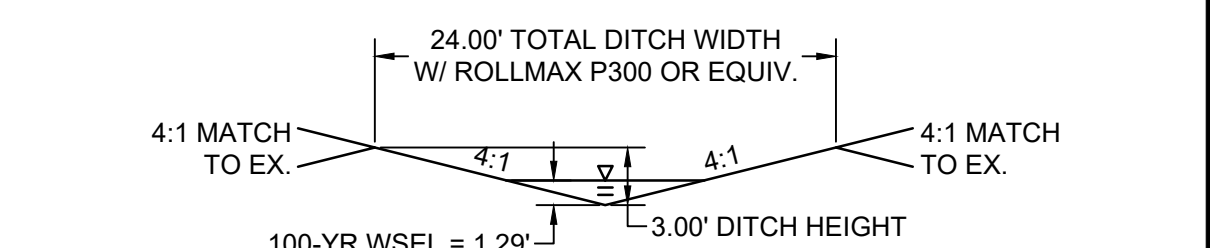
ROADSIDE DITCH OUTFALL WEIR

SCALE: 1"=10'



SWALE B-B SECTION

SCALE: 1"=10'



SWALE C-C SECTION

SCALE: 1"=10'

DRAWN BY: CMD JOB DATE: 12/2/2024
APPROVED: RDL JOB NUMBER: 211030.240
CAD DATE: 12/5/2024
CAD FILE: J:\2021\211030\CAD\Drawings\C\Filing_No_4\Swale_Grading

NO.	DATE	BY	REVISION DESCRIPTION

HR GREEN - COLORADO SPRINGS
1975 RESEARCH PARKWAY SUITE 160
COLORADO SPRINGS, CO 80920
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FLYING HORSE NORTH FILING 4
PRI #2, LLC.
EL PASO COUNTY, CO

CONSTRUCTION DOCUMENTS
PROPOSED SWALE GRADING

SHEET
GR
36



PCD FILE NO.: SF2422