

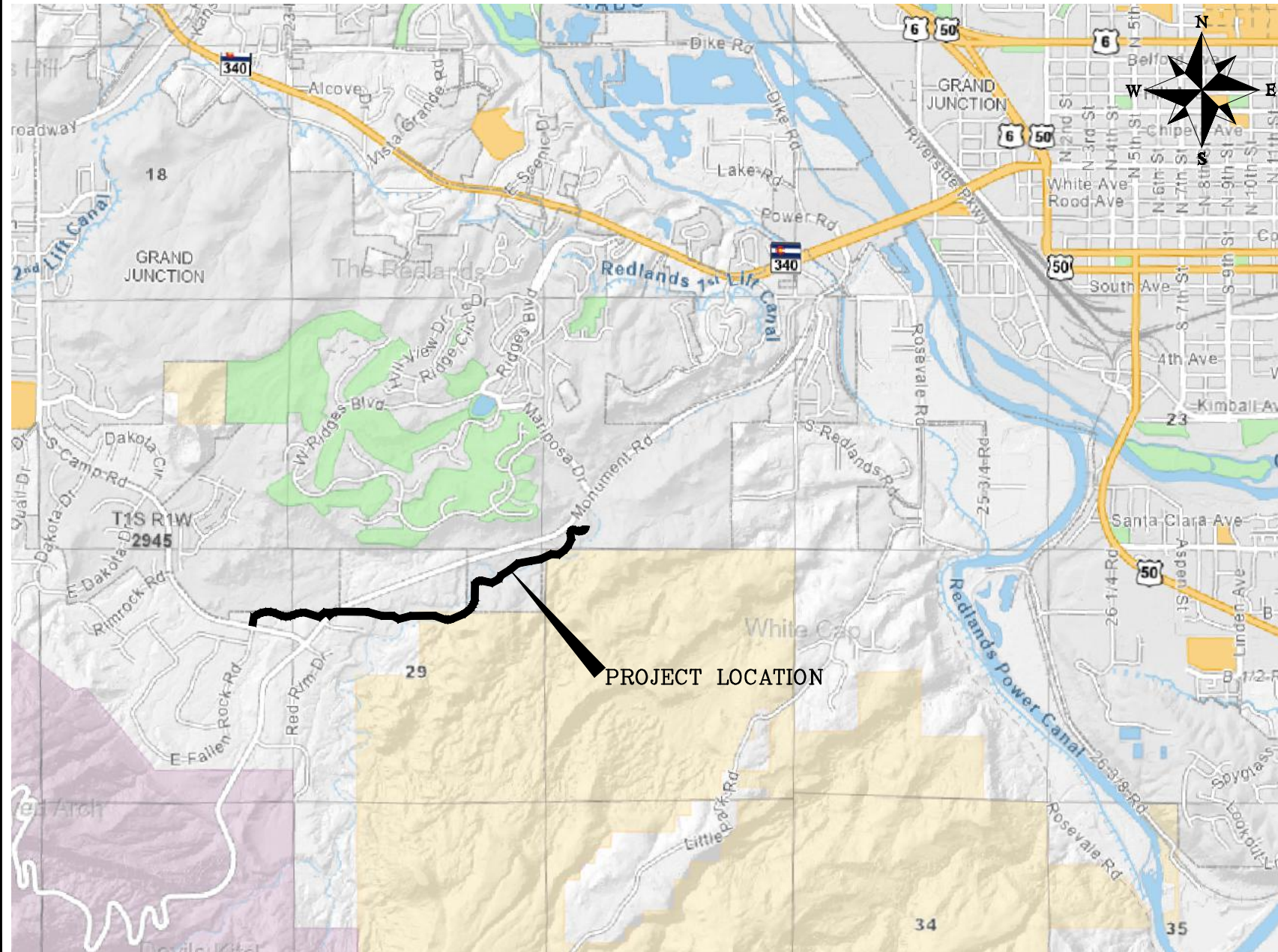
CITY OF GRAND JUNCTION MONUMENT CONNECT TRAIL PHASE 2

August 27, 2024

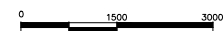
ADDENDUM 1 – August 27, 2024

SHEET LIST

- 1 COVER SHEET
- 2 STANDARD ABBREVIATIONS LEGENDS AND SYMBOLS
- 3 CONTROL PLAN
- 4 SUMMARY OF APPROXIMATE QUANTITIES
- 5 SUMMARY OF EARTHWORK QUANTITIES
- 6 BOX CULVERT PLAN & PROFILE
- 7 WING WALL PLAN AND PROFILE
- 8 WING WALL PLAN AND PROFILE
- 9 RETAINING WALL PLAN AND PROFILE
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- 11 PATH TYPICAL CROSS SECTIONS
- 12 POST FOUNDATION DETAIL
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- 49 SINGLE TRACK PLAN
- 50-65 TRAIL CROSS SECTIONS (ADDENDUM 1)
- 66-84 STORM WATER MANAGEMENT PLAN



VICINITY MAP



*Public Works
Engineering Division*

NOTE: NOTIFY AFFECTED UTILITY VENDOR 48 HOURS PRIOR TO EXCAVATIONS THAT WILL EXPOSE UTILITY LINES. THE COVER SHEET WILL HAVE A LISTING OF UTILITY VENDORS AND TELEPHONE NUMBERS.

REVISION	DESCRIPTION	DATE
REVISION A	CROSS SECTIONS	8/26/2024
REVISION B		
REVISION C		
REVISION D		



Know what's below.
Call before you dig.

ABBREVIATIONS

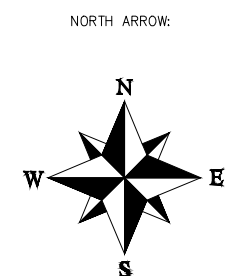
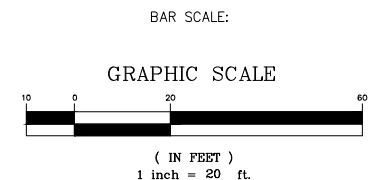
AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY & TRANSPORTATION OFFICIALS
ABC	AGGREGATE BASE COURSE
AC	ASBESTOS CEMENT
AP	ANGLE POINT
ASB	ANCHORED STRAW BALES
ASP	ALUMINIZED STEEL PIPE
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS
AWWA	AMERICAN WATER WORKS ASSOCIATION
BC	BACK OF CURB
BF	BUTTERFLY VALVE
BOW	BACK OF WALK
BCR	BEGIN CURB RETURN
BOT	BOTTOM
BSWMP	BETTER STORM WATER MANAGEMENT PRACTICES
CH	CHORD
CAP	CORRUGATED ALUMINUM PIPE
CDOT	COLORADO DEPARTMENT OF TRANSPORTATION
CI	CAST IRON
C.G.& SW	CURB, GUTTER & SIDEWALK
CL	CENTER LINE
CL	CLEAR
CMP	CORRUGATED METAL PIPE
CO	CLEAN OUT
COMB	COMBINATION (AS IN STORM SEWER AND SANITARY SEWER)
CONC	CONCRETE
CSM	CITY SURVEY MONUMENT
CSP	CORRUGATED STEEL PIPE
CU	COPPER
DI	DUCTILE IRON
DWY	DRIVEWAY
E	ELECTRIC
ECR	END CURB RETURN
EG	EDGE OF GUTTER
EL	ELEVATION
EP	EDGE OF PAVEMENT
EX	EXISTING
FB	FULL BODY
FC	FACE OF CURB
FG	FINISHED GRADE
F	FLOW LINE
FL	FLANGE
FM	FORCE MAIN
FO	FIBER OPTICS
FS	FAR SIDE
FTG	FOOTING
G	GAS
GB	GRADE BREAK
GM	GAS METER
GV	GATE VALVE
HBP	HOT BITUMINOUS PAVEMENT
HDPPE	HIGH DENSITY POLYETHYLENE
INV	INVERT
IRR	IRRIGATION
L	LENGTH OF ARC
LC	LONG CHORD
LF	LINEAR FEET
LL	LONG ARC
LS	SHORT ARC
LT	LEFT
MB	MAILBOX
MCSM	MESA COUNTY SURVEY MONUMENT
MH	MANHOLE
MJ	MECHANICAL JOINT
MW	MILL WRAP
N/A	NOT APPLICABLE
NIC	NOT IN CONTRACT
NOP	NO ONE PERSON
NRCP	NON-REINFORCED CONCRETE PIPE
NS	NEAR SIDE
NTS	NOT TO SCALE
OHP	OVERHEAD POWER
OHT	OVERHEAD TELEPHONE
PC	POINT OF CURVATURE
PCC	POINT OF COMPOUND CURVATURE
PE	POLYETHYLENE
PERF	PERFORATED
PI	POINT OF INTERSECTION
PIP	PLASTIC IRRIGATION PIPE
POC	POINT ON CURVE
POT	POINT ON TANGENT
PR	PROPOSED
PRC	POINT OF REVERSE CURVATURE
PT	POINT OF TANGENCY
PVC	POLYVINYL CHLORIDE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
REQ'D	REQUIRED
RG	RESTRAINED GLANDS
RL	LONG RADIUS
ROW	RIGHT OF WAY
RP	RADIUS POINT
RR	RAIL ROAD
RS	SHORT RADIUS
RT	RIGHT
S	SLOPE
SAN	SANITARY
SC	SHORT CHORD
SCD	STANDARD CONTRACT DOCUMENTS
SCH	SCHEDULE
SF	SILT FENCE
SL	SECTION LINE
SSRB	STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION
SSUU	STANDARD SPECIFICATIONS FOR CONSTRUCTION OF UNDERGROUND UTILITIES
STA	STATION
STL	STEEL
STM	STORM
T	TELEPHONE
TAN	LENGTH OF TANGENT
TC	TOP OF CURB
TH	TEST HOLE
TV	TELEVISION
(TYP)	TYPICAL
UU	UNDERGROUND UTILITIES
VC	VERTICAL CURVE
VCP	VITRIFIED CLAY PIPE
VPC	VERTICAL POINT OF CURVATURE
VPCC	VERTICAL POINT OF COMPOUND CURVATURE
VPRC	VERTICAL POINT OF REVERSE CURVATURE
VPI	VERTICAL POINT OF INTERSECTION
VPT	VERTICAL POINT OF TANGENCY
W	WATER
Δ	DELTA ANGLE

LEGEND

BSWMP DRAINAGE BASIN BOUNDARY		PROPOSED CONCRETE CURB AND GUTTER	
BSWMP ANCHORED STRAW BALES		PROPOSED CONCRETE CURB, GUTTER, & SIDEWALK	
BSWMP SILT FENCE		PROPOSED CONCRETE SIDEWALK	
BUILDING		PROPOSED "WET" UTILITIES (CONSTRUCTION NOTE WILL INDICATE TYPE, SIZE, AND MATERIAL OF NEW MAIN)	
CONCRETE CURB AND GUTTER		ALL PROPOSED FEATURES NOT SHOWN IN LEGEND WILL BE SHOWN THE SAME AS THEIR EXISTING COUNTERPART, BUT INDICATED BY BOLDER LINETYPE	
CONCRETE CURB, GUTTER, & SIDEWALK		RAIL ROAD	
CONCRETE DITCH		RETAINING WALL	
CONCRETE SIDEWALK		STRIPING (CONTINUOUS WHITE)	
CULVERT		STRIPING (DASHED WHITE)	
EARTH DITCH		STRIPING (CONTINUOUS YELLOW)	
EDGE OF GRAVEL		STRIPING (DASHED YELLOW)	
EDGE OF PAVEMENT		TOP OF SLOPE	
FENCE (HT & MATL NOTED)		CONTOUR LINES (SHOWN BETWEEN TOP & TOE)	
GUARD RAIL		TOE OF SLOPE	
HATCHING: INDICATES ASPHALT REMOVAL		TRAFFIC DETECTOR LOOP	
HATCHING: INDICATES CONCRETE REMOVAL		UTILITY LINE (ABANDON) (THIS CASE A WATER LINE)	
HATCHING: INDICATES STAGING AREA		UTILITY LINE (CABLE TV)	
LINE (CENTER OF IMPROVEMENTS)		UTILITY LINE (ELECTRIC)	
LINE (CITY LIMITS)		UTILITY LINE (FIBER OPTIC)	
LINE (CONTROL)		UTILITY LINE (GAS)	
LINE (EASEMENT)		UTILITY LINE (HIGH VOLTAGE OVERHEAD POWER)	
LINE (MONUMENT/SECTION)		UTILITY LINE (OVERHEAD POWER)	
LINE (PROPERTY)		UTILITY LINE (OVERHEAD TELEPHONE)	
LINE (RIGHT OF WAY)		UTILITY LINE (SANITARY SEWER)	
MATCH LINE		UTILITY LINE (SANITARY SEWER FORCE MAIN)	
PIPE (IRRIGATION)		UTILITY LINE (SANITARY SEWER SERVICE)	
PIPE (SIPHON)		UTILITY LINE (STORM SEWER)	

SYMBOLS

BENCH MARK	
CATCH BASIN	
CLEAN OUT	
CURB STOP	
FIRE HYDRANT	
GUY WIRE ANCHOR	
HEADGATE	
IRRIGATION PUMP	
MAILBOX	
MANHOLE (ELECTRIC)	
MANHOLE (GAS)	
MANHOLE (SANITARY/STORM)	
MANHOLE (TELEPHONE)	
MANHOLE (WATER)	
METER (GAS)	
METER (WATER)	
PEDESTAL (TELEPHONE)	
PEDESTAL (TV)	
PROPERTY PIN	
PULL BOX	
REDUCER FITTING	
SIGN OR POST (SIGN TYPE NOTED)	
SPRINKLER HEAD	
STREET LIGHT	
SURVEY MONUMENT (CITY)	
SURVEY MONUMENT (TYPE NOTED)	
TEST HOLE	
TRAFFIC PAINT MARKING	
TRAFFIC SIGNAL POLE AND MAST ARM	
UTILITY POLE	
VALVE (GAS)	
VALVE (IRRIGATION)	
VALVE (WATER)	
VEGETATION (HEDGE OR BUSH)	
VEGETATION (TREE STUMP)	
VEGETATION (TREE) (CALIPER SIZE NOTED)	
WATER HYDRANT	
WEIR	
YARD LIGHT	



REVISION	DESCRIPTION	DATE	DRAWN BY	HMC	DATE	2024
REVISION			DESIGNED BY	KA	DATE	2024
REVISION			CHECKED BY	KA	DATE	2024
REVISION			APPROVED BY	KA	DATE	2024

SCALES:
SEE PLAN FOR SCALE INFO

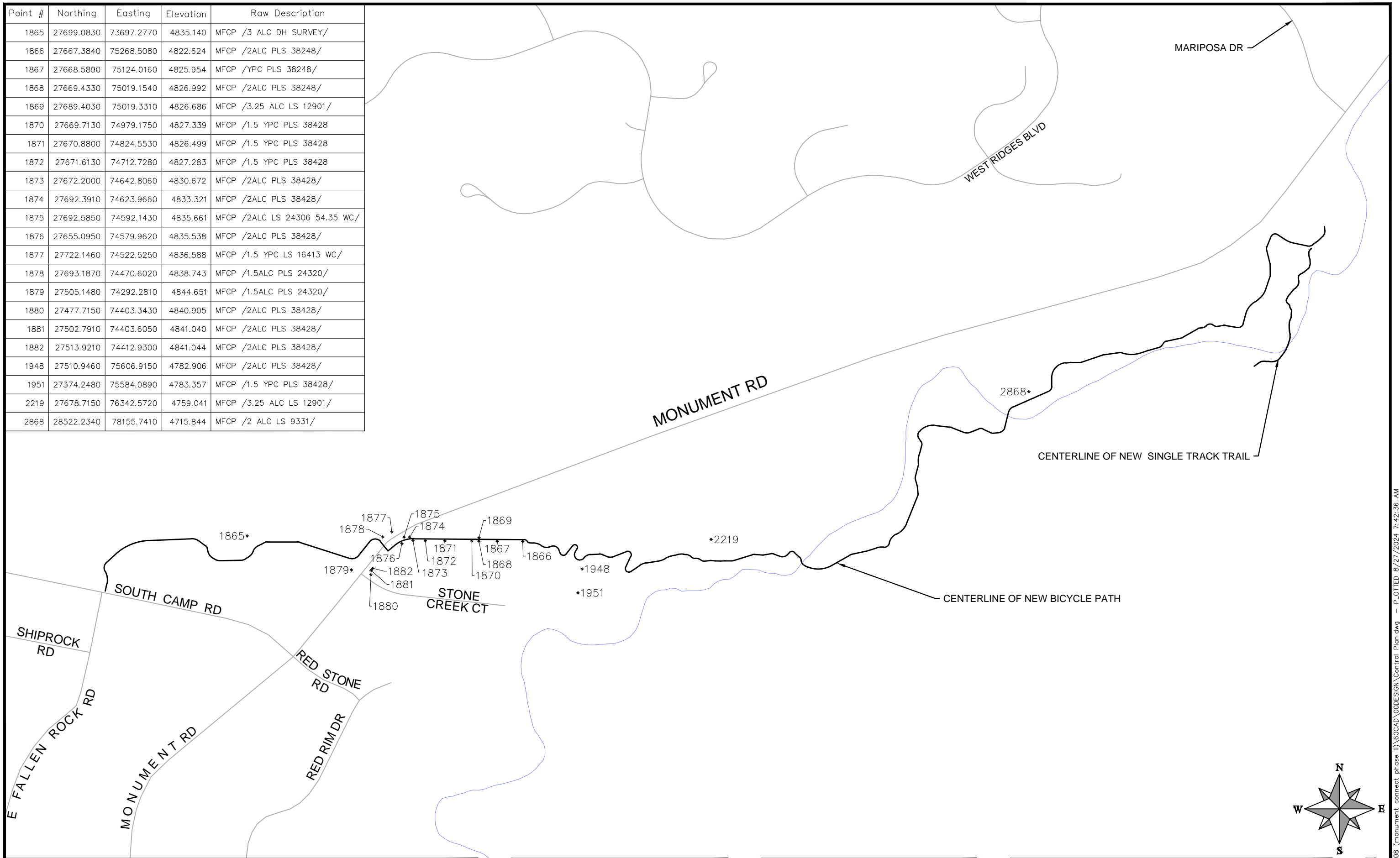


PUBLIC WORKS ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
STANDARD ABBREVIATIONS LEGENDS AND SYMBOLS
August 27, 2024

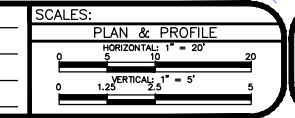
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Point #	Northing	Easting	Elevation	Raw Description
1865	27699.0830	73697.2770	4835.140	MFCP /3 ALC DH SURVEY/
1866	27667.3840	75268.5080	4822.624	MFCP /2ALC PLS 38248/
1867	27668.5890	75124.0160	4825.954	MFCP /YPC PLS 38248/
1868	27669.4330	75019.1540	4826.992	MFCP /2ALC PLS 38248/
1869	27689.4030	75019.3310	4826.686	MFCP /3.25 ALC LS 12901/
1870	27669.7130	74979.1750	4827.339	MFCP /1.5 YPC PLS 38428
1871	27670.8800	74824.5530	4826.499	MFCP /1.5 YPC PLS 38428
1872	27671.6130	74712.7280	4827.283	MFCP /1.5 YPC PLS 38428
1873	27672.2000	74642.8060	4830.672	MFCP /2ALC PLS 38428/
1874	27692.3910	74623.9660	4833.321	MFCP /2ALC PLS 38428/
1875	27692.5850	74592.1430	4835.661	MFCP /2ALC LS 24306 54.35 WC/
1876	27655.0950	74579.9620	4835.538	MFCP /2ALC PLS 38428/
1877	27722.1460	74522.5250	4836.588	MFCP /1.5 YPC LS 16413 WC/
1878	27693.1870	74470.6020	4838.743	MFCP /1.5ALC PLS 24320/
1879	27505.1480	74292.2810	4844.651	MFCP /1.5ALC PLS 24320/
1880	27477.7150	74403.3430	4840.905	MFCP /2ALC PLS 38428/
1881	27502.7910	74403.6050	4841.040	MFCP /2ALC PLS 38428/
1882	27513.9210	74412.9300	4841.044	MFCP /2ALC PLS 38428/
1948	27510.9460	75606.9150	4782.906	MFCP /2ALC PLS 38428/
1951	27374.2480	75584.0890	4783.357	MFCP /1.5 YPC PLS 38428/
2219	27678.7150	76342.5720	4759.041	MFCP /3.25 ALC LS 12901/
2868	28522.2340	78155.7410	4715.844	MFCP /2 ALC LS 9331/



REVISION	DESCRIPTION	DATE

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DESIGNED BY	KA	DATE	2024
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APPROVED BY	KA	DATE	2024



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
CONTROL PLAN**
August 27, 2024

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Item No.	CDOT, City Ref.	Description	Quantity	Units
1	102.10	Reinforced Concrete Pipe (RCP) (76-inch x 48-inch Horizontal Elliptical) (Includes bedding, material and install)	80.	Lin. Ft.
2	102.10	Reinforced Concrete Pipe (RCP) (48-inch) (Includes bedding, material and install)	24.	Lin. Ft.
3	102.10	Reinforced Concrete Pipe (RCP) (24-inch) (Includes bedding, material and install)	144.	Lin. Ft.
4	102.10	Reinforced Concrete Pipe (RCP) (18-inch) (Includes bedding, material and install)	72.	Lin. Ft.
5	102.10	Reinforced Concrete Pipe (RCP) (12-inch) (Includes bedding, material and install)	24.	Lin. Ft.
6	102.10	Reinforced Concrete Box Culvert (CBC) (9 ft wide by 4 ft high (Delivery from Rinker Materials, bedding and Install Only)	74.	Lin. Ft.
7	102.10	Reinforced Concrete Box Culvert (CBC) (9 ft wide by 5 ft high (Delivery from Rinker Materials, bedding and Install Only)	74.	Lin. Ft.
8	102.13	Area Inlet (Type D, H = 4 FT) (CDOT M-604-11)	1.	Each
9	201	Clearing and Grubbing	5.2	Acre
10	202	Removal of Tree (2" dia.)	6.	Each
11	203	Unclassified Excavation (Complete in Place)	2,700.	Cu. Yd.
12	208	Erosion Logs (12 inch)	1,210.	Lin. Ft.
13	208	Compacted Earthen Berms	2,790.	Lin. Ft.
14	208	Aggregate Bag	10.	Each
15	208	Concrete Washout Structure	2.	Each
16	208	Vehicle Track Pad	3.	Each
17	208	BMP Swale Berms	32.	Each
18	209	Dust Abatement	Lump	Sum
19	210	Reset Sign	1.	Each
20	210	Adjust existing metal post and rail fence at bike park	Lump	Sum
21	212	Seeding (Native) (Hydroseed) (Use Seed Mixes Specified Based on Property Owner - City or BLM)	4.5	Acre
22	216	Soil Retention Blanket (Coconut) (As Needed Where Disturbed Slope is Greater Than 3:1)	1,000.	Sq. Yd.
23	304	Granular Stabilization Material (Type B) (Crushed Rock) (As Needed in Excavations Where Unstable Bottom Exists)	20.	Ton
24	304	Aggregate Base Course (Class 6) (12 inch thick shoulders)	3,411.	Ton
25	304	Aggregate Base Course (Class 3) (subgrade stabilization as needed)	500.	Cu. Yd.

Item No.	CDOT, City Ref.	Description	Quantity	Units
26	306	Reconditioning (12 inches deep)	20,253.	Sq. Yd.
27	306	Singletrack Trail (3-ft wide) (Complete in Place)	880.	Lin. Ft.
28	504	Precast Concrete Block Retaining Wall System (includes all necessary appurtenances, work, etc. to complete).	508.	FSF
29	504	Concrete Wall (Class D) per M and S Standard M-601-20 (Wall Design Height 3' to 7' per plan). (Includes associated headwall, and toe walls) Work shall include approximately 3750 lbs. Reinforcing Steel (Epoxy Coated), 75 sy Structural Concrete Coating (Exterior of wall), 35 cy Structural Backfill (Class 1) and any necessary appurtenances to complete work.	26.	Cu. Yd.
30	506	Riprap (D ₅₀ = 12 inch)	100.	Cu. Yd.
31	506	Landscape Boulders (Site Access Control)	112.	Each
32	514	Detectable Warning (Cast Iron, Wet Set) (2 ft x 2 ft)	15.	Each
33	601	Cast-in-Place Concrete Footings to support shade structures (1.5 ft diameter, 6 ft drilled into ground, including rebar per details)	24.	LF
34	608	Colored Concrete Sidewalk (6" Thick) to include 6" of Class 6 Aggregate Base Course	10,167.	Sq. Yd.
35	608	Colored Concrete Curb Ramp to include 6" of Class 6 Aggregate Base Course	150.	Sq. Yd.
36	608	Colored Concrete Pad for Benches (6 inch thick)(Includes 6 inch thick Class 6 ABC) (Location To Be Decided)	18.	Sq. Yd.
37	620	Portable Sanitary Facility	2.	
38	625	Construction Surveying (Includes As-Built Drawings)	Lump	Sum
39	626	Mobilization	Lump	Sum
40	630	Traffic Control (Complete in Place)	Lump	Sum

REVISION Δ	DESCRIPTION	DATE	DRAWN BY HMC	DATE 2024	SCALES:
REVISION Δ			DESIGNED BY KA	DATE 2024	NO SCALE
REVISION Δ			CHECKED BY KA	DATE 2024	
REVISION Δ			APPROVED BY KA	DATE 2024	



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
SUMMARY OF APPROXIMATE QUANTITIES**
August 27, 2024

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SUMMARY OF EARTHWORK QUANTITIES

INDEX				PROJECT TOTAL	
Book	Page	Sheet		CU. YD.	As Const.
			203-00010 UNCLASSIFIED EXCAVATION (CIP)		
			ROADWAY (QUANTITY CALCULATED FROM CIVIL3D)		
			2694		
			0		
			0		
			2694		
			0		
			0		
			2694		
			TOTAL FOR PAY QUANTITIES		
			2694		
			EMBANKMENT MATERIAL (CIP) (FOR INFORMATION ONLY)		
			QUANTITY CALCULATED FROM CIVIL3D		
			7310		
			-5110		
			2200		

INDEX			ROADWAY QUANTITIES BALANCE (FOR INFORMATION ONLY)	PROJECT TOTAL	
Book	Page	Sheet		CU. YD.	As Const.
			Total Unclassified Excavation	2694	
			Total Embankment (net)	2200	
			EMBANKMENT TIMES FACTOR 1.2	2640	
			Import Material (Material to be Imported by Contractor)	-54	

NOTES:

TOP 4 INCHES OF ALL EMBANKMENT SHALL BE FREE OF DEBRIS AND ROCKS OR CLODS GREATER THAN 3 INCHES IN DIAMETER, AND SHALL BE SUITABLE AS NATIVE TOPSOIL.
 ALL IMPORTED EMBANKMENT MATERIAL SHALL MEET A MINIMUM OF R-VALUE = 40.

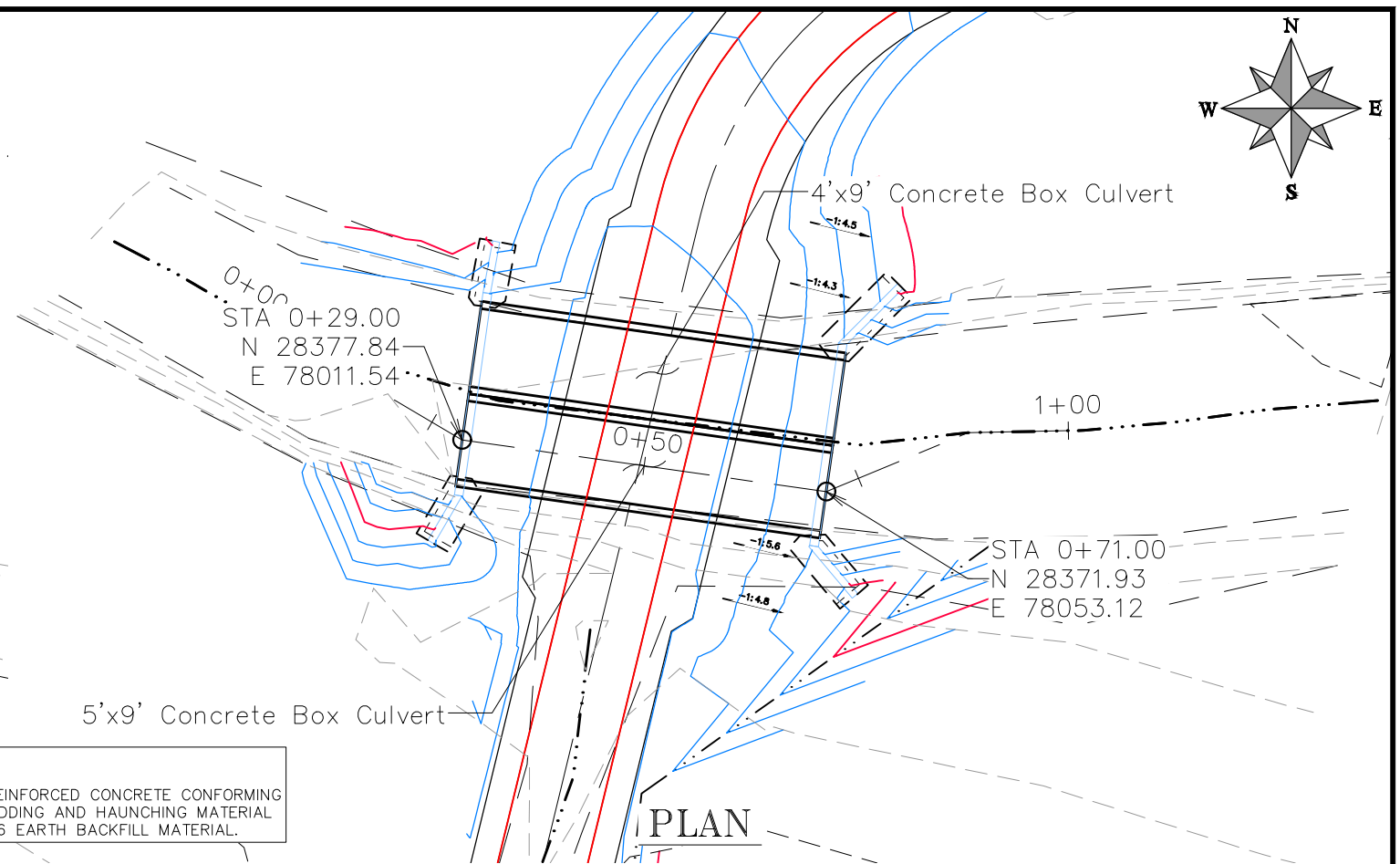
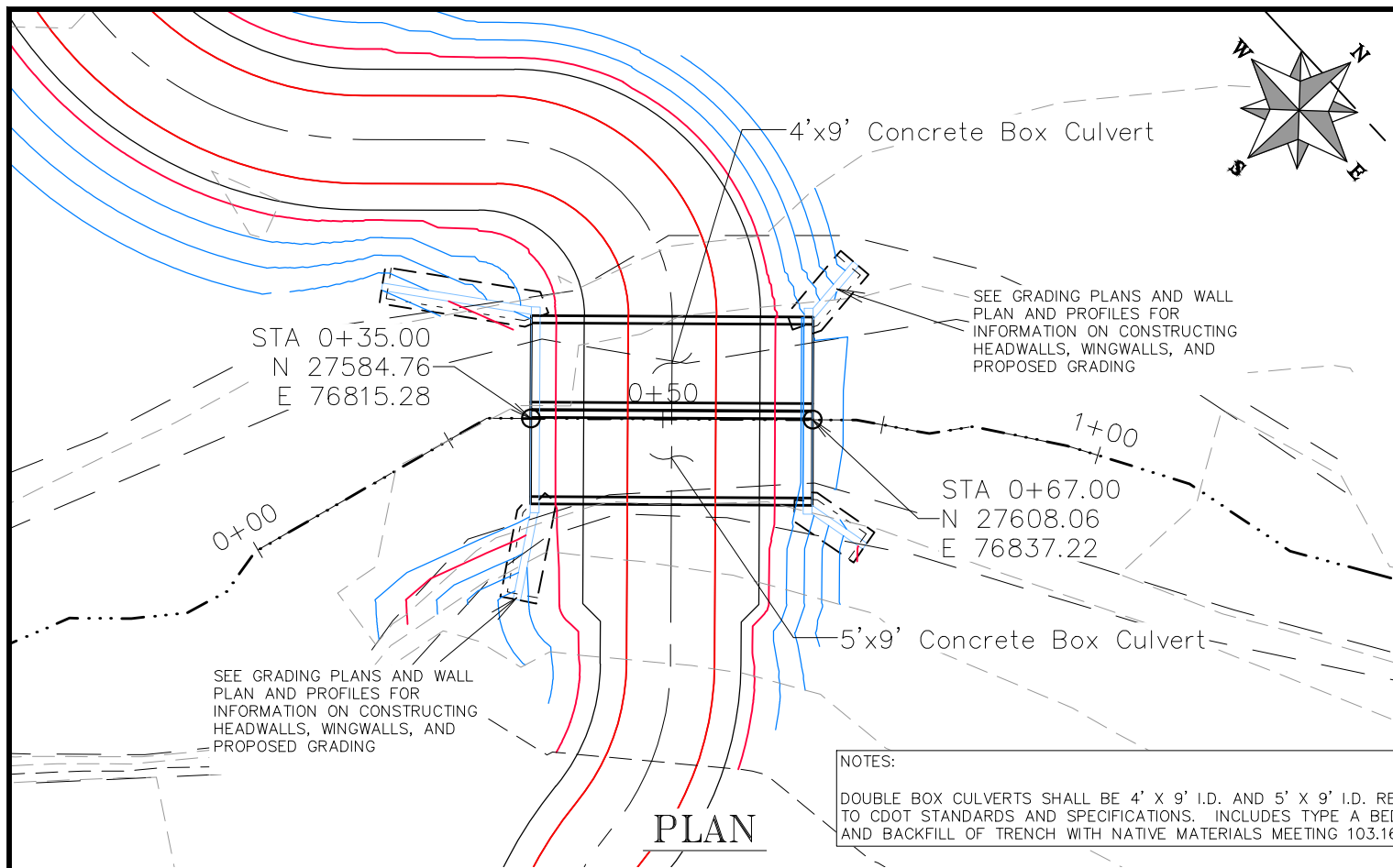
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REVISION Δ			APPROVED BY KA	DATE 2024	



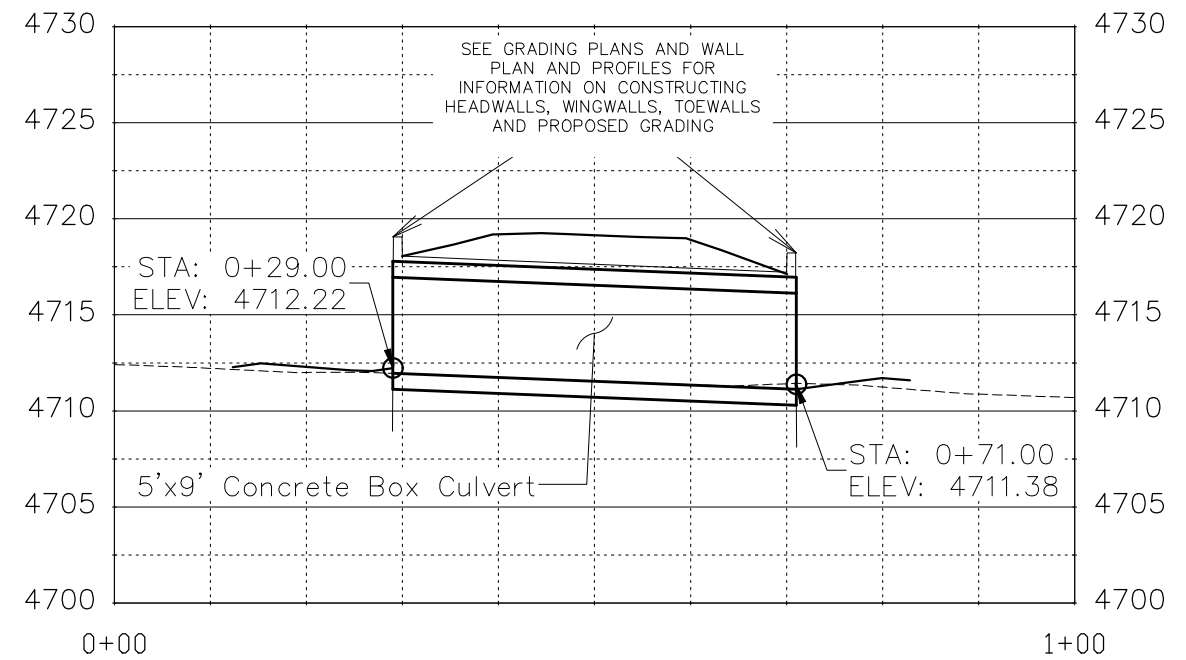
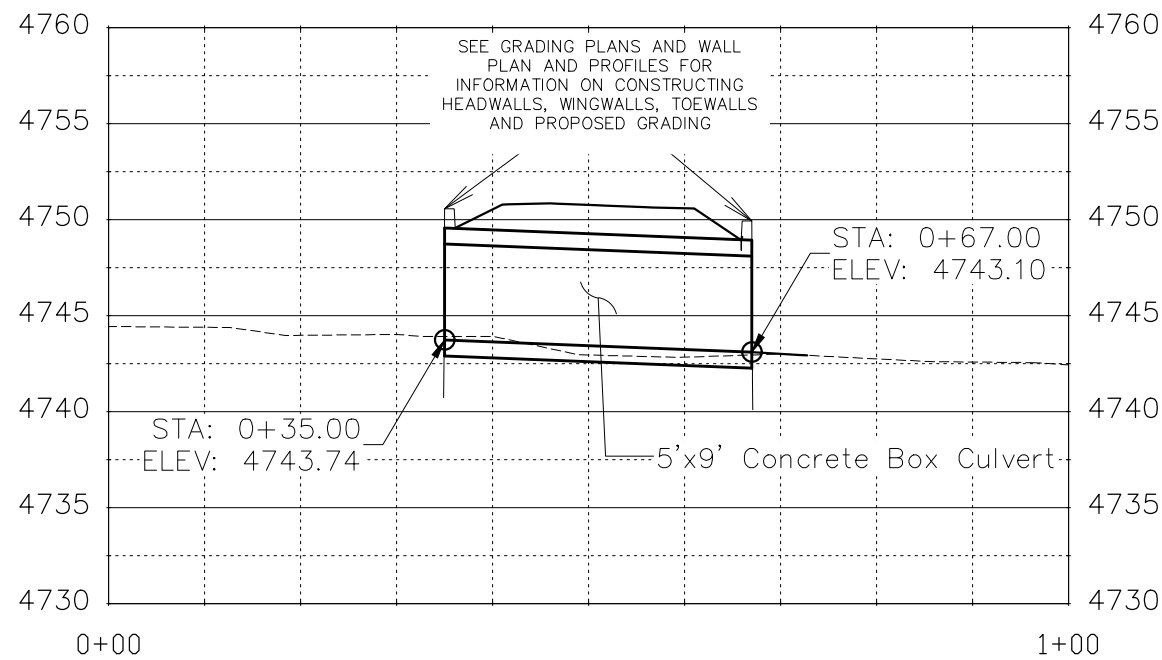
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**MONUMENT CONNECT TRAIL PHASE 2
SUMMARY OF EARTHWORK QUANTITIES**
August 27, 2024

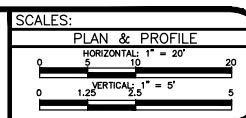
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NOTES:
DOUBLE BOX CULVERTS SHALL BE 4' X 9' I.D. AND 5' X 9' I.D. REINFORCED CONCRETE CONFORMING TO CDOT STANDARDS AND SPECIFICATIONS. INCLUDES TYPE A BEDDING AND HAUNCHING MATERIAL AND BACKFILL OF TRENCH WITH NATIVE MATERIALS MEETING 103.16 EARTH BACKFILL MATERIAL.

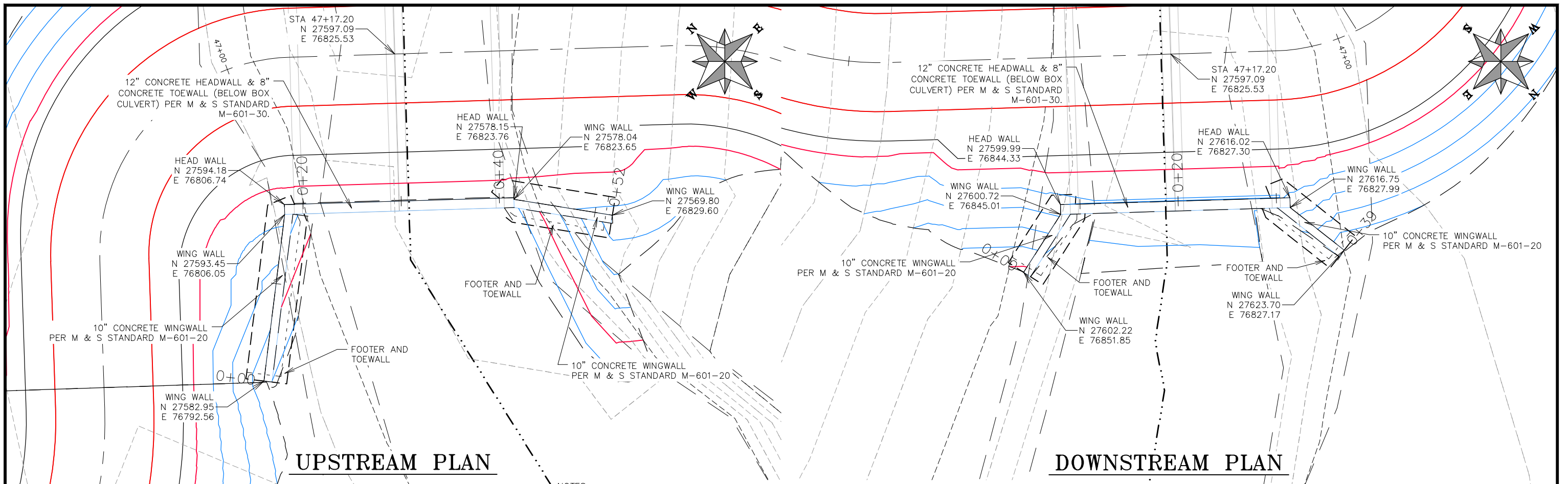


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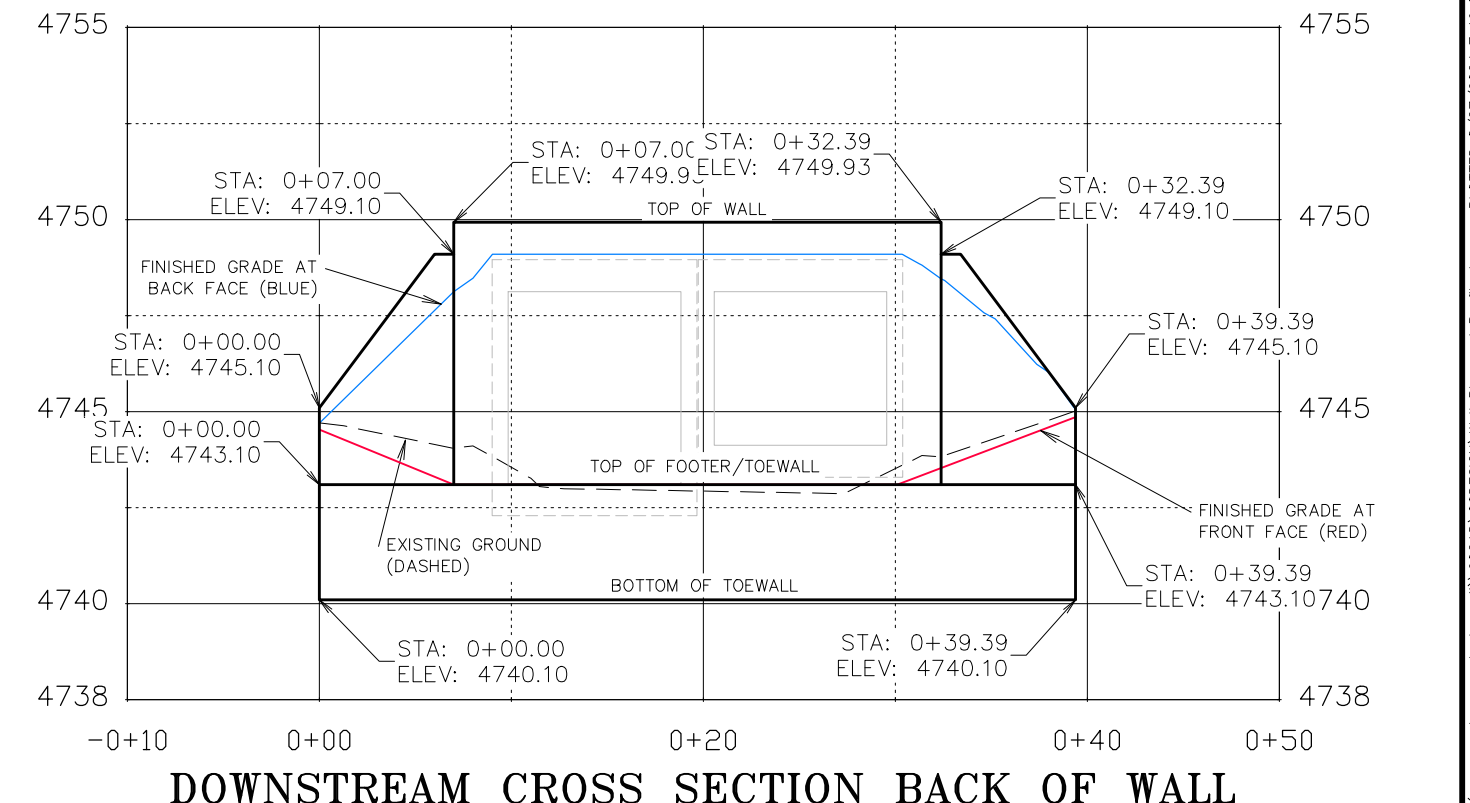
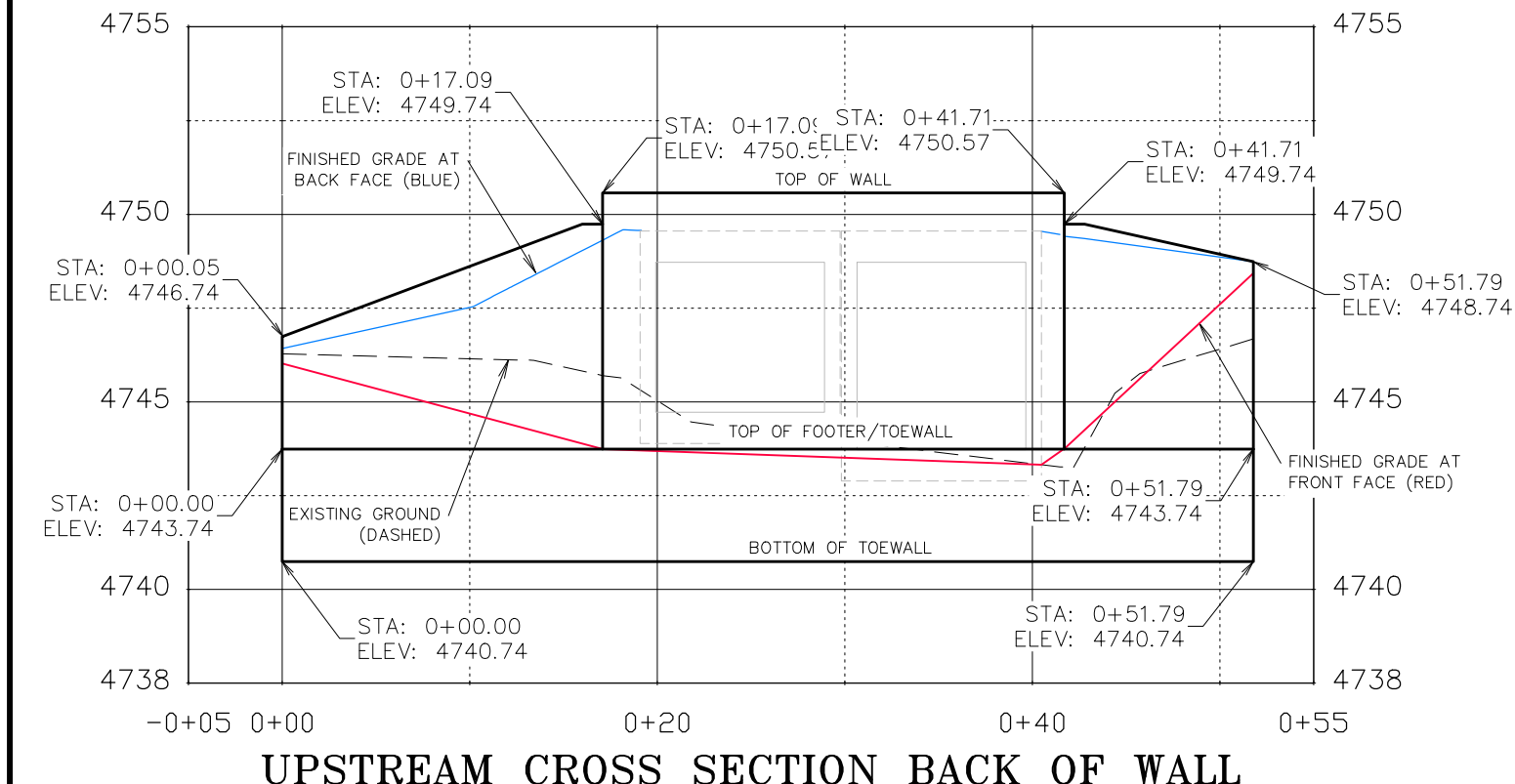


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ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
BOX CULVERT PLAN & PROFILE
August 27, 2024



NOTES:
 DOUBLE BOX CULVERTS SHALL BE 4' X 9' I.D. AND 5' X 9' I.D. REINFORCED CONCRETE CONFORMING TO CDOT STANDARDS AND SPECIFICATIONS. INCLUDES TYPE A BEDDING AND HAUNCHING MATERIAL AND BACKFILL OF TRENCH WITH NATIVE MATERIALS MEETING 103.16 EARTH BACKFILL MATERIAL.



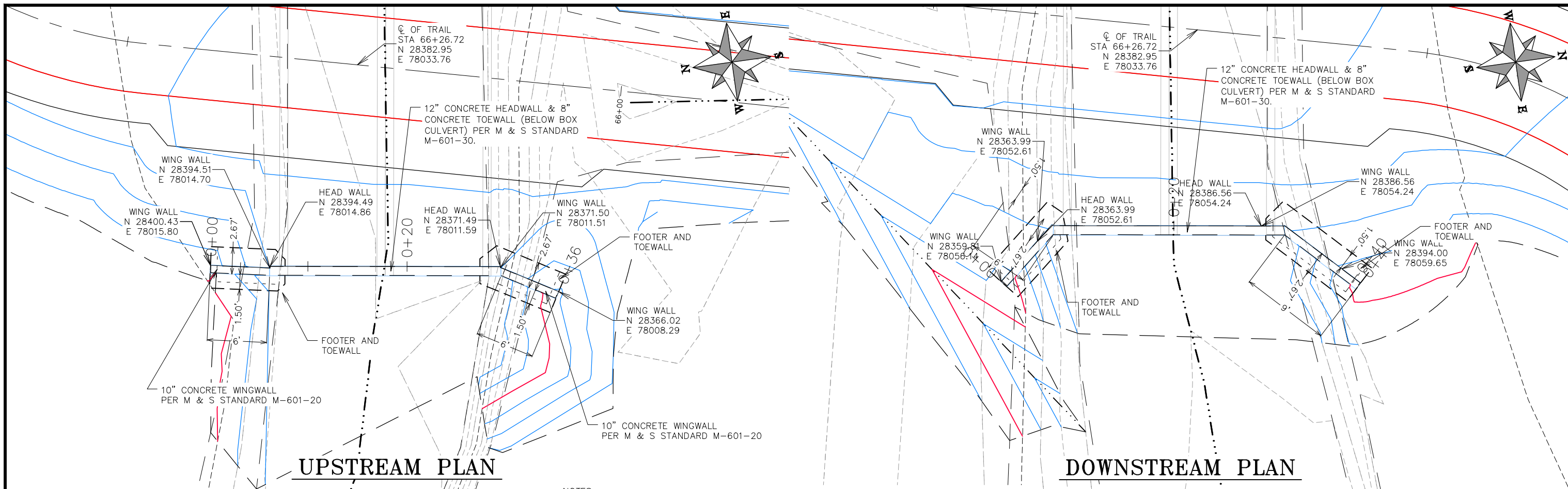
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REVISION			APPROVED BY	KA	DATE	2024

SCALES:
 PLAN & PROFILE
 HORIZONTAL: 1" = 10'
 VERTICAL: 1" = 5'

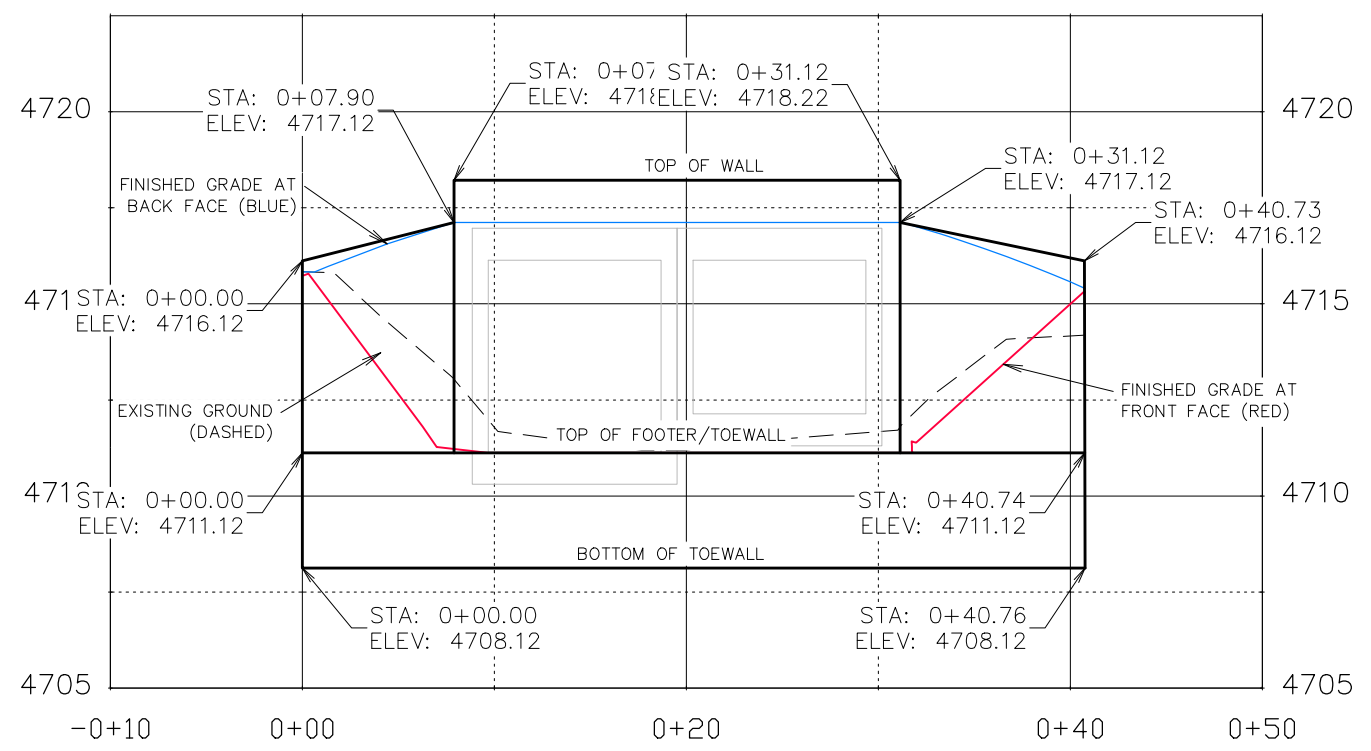
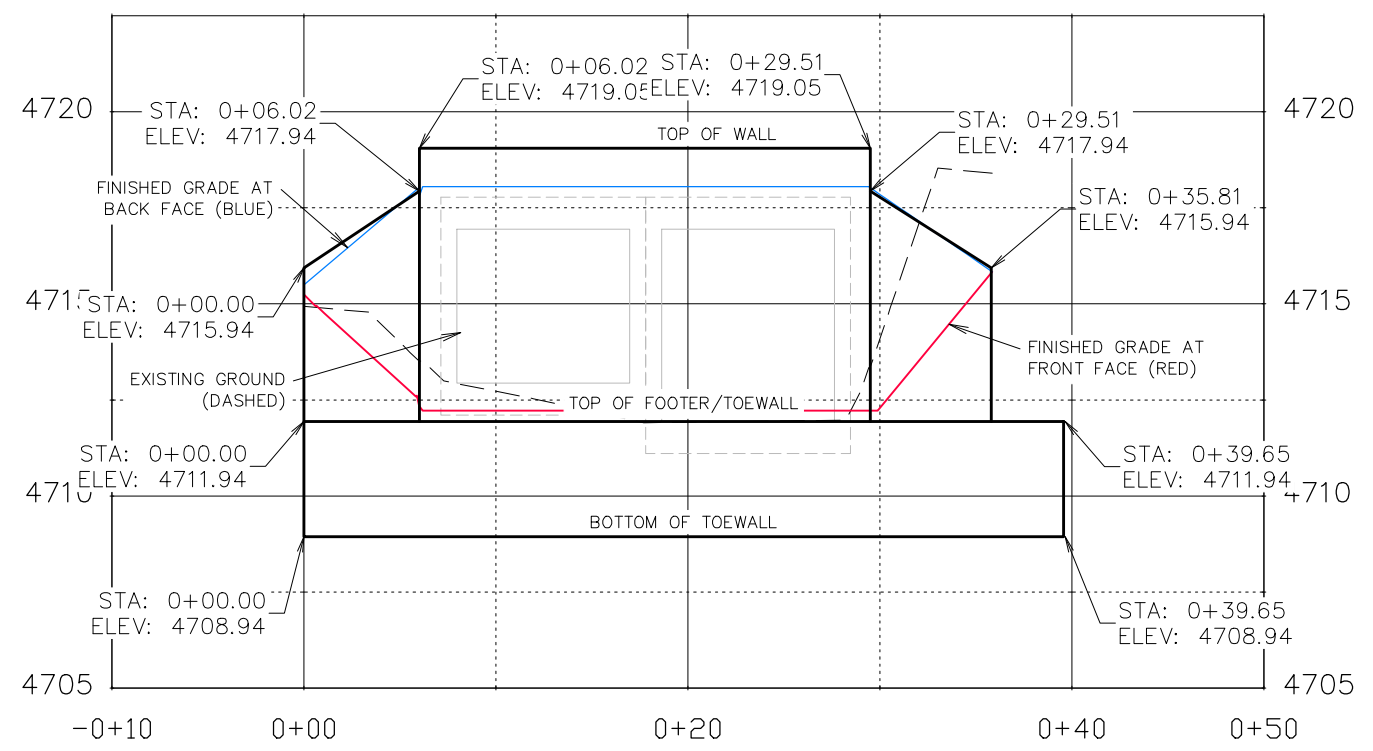
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MONUMENT CONNECT TRAIL PHASE 2
 WING WALL PLAN AND PROFILE
 August 27, 2024

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NOTES:
 DOUBLE BOX CULVERTS SHALL BE 4' X 9' I.D. AND 5' X 9' I.D. REINFORCED CONCRETE CONFORMING TO CDOT STANDARDS AND SPECIFICATIONS. INCLUDES TYPE A BEDDING AND HAUNCHING MATERIAL AND BACKFILL OF TRENCH WITH NATIVE MATERIALS MEETING 103.16 EARTH BACKFILL MATERIAL.



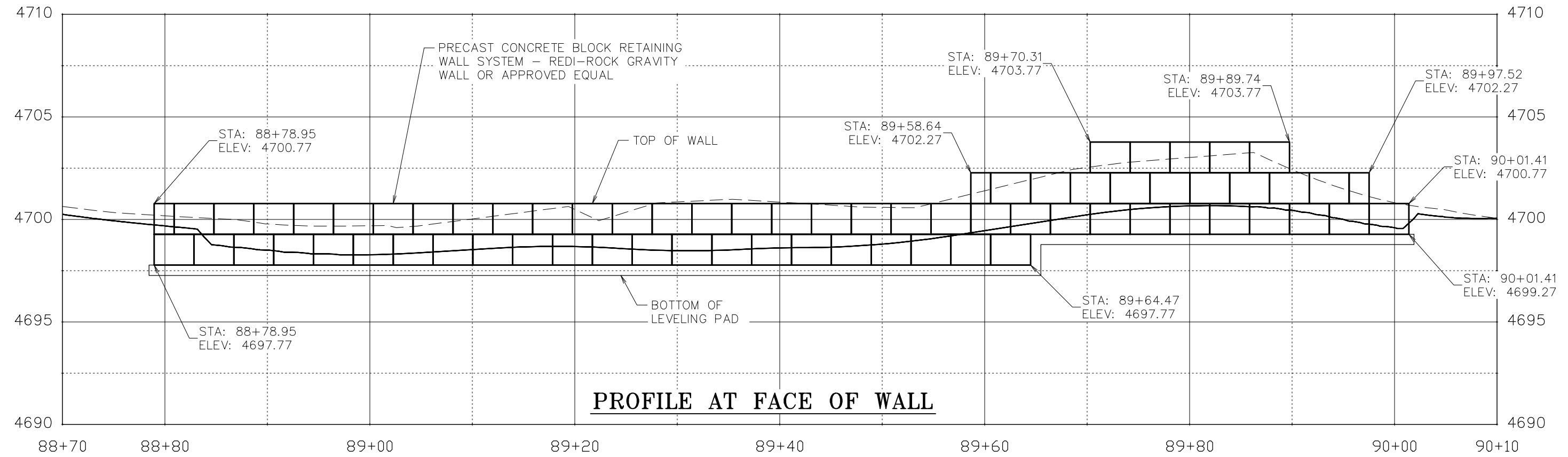
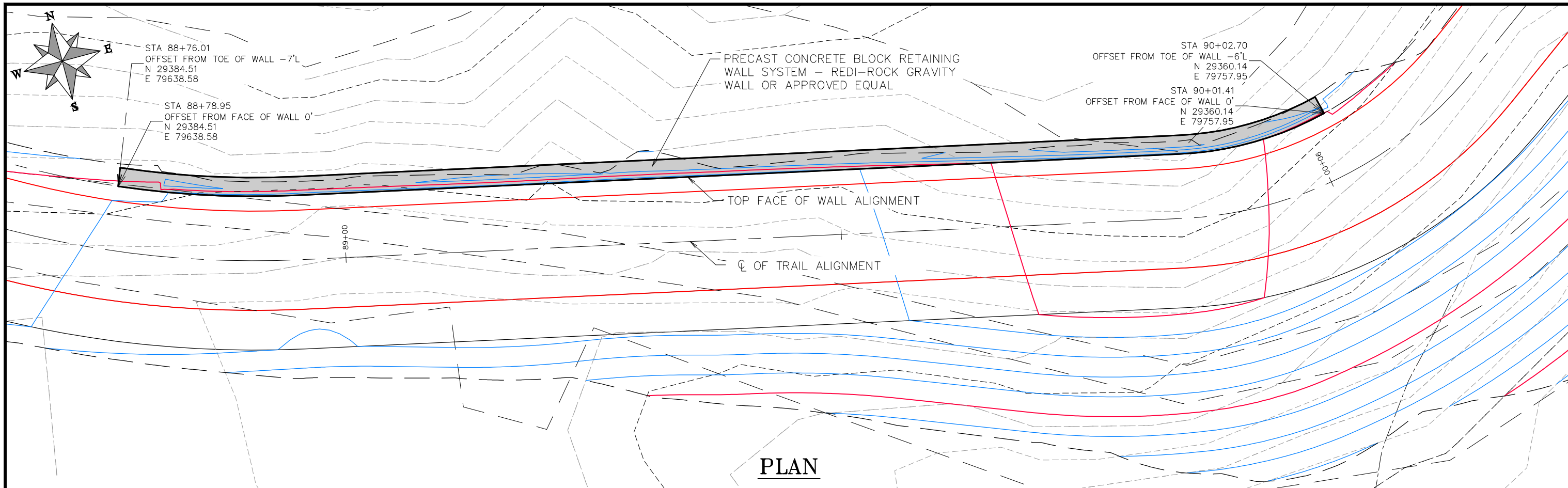
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REVISION			DESIGNED BY	KA	DATE	2024
REVISION			CHECKED BY	KA	DATE	2024
REVISION			APPROVED BY	KA	DATE	2024

SCALES:
 PLAN & PROFILE
 HORIZONTAL: 1" = 10'
 VERTICAL: 1" = 2.5'

PUBLIC WORKS ENGINEERING DIVISION
 PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
WING WALL PLAN AND PROFILE
 August 27, 2024

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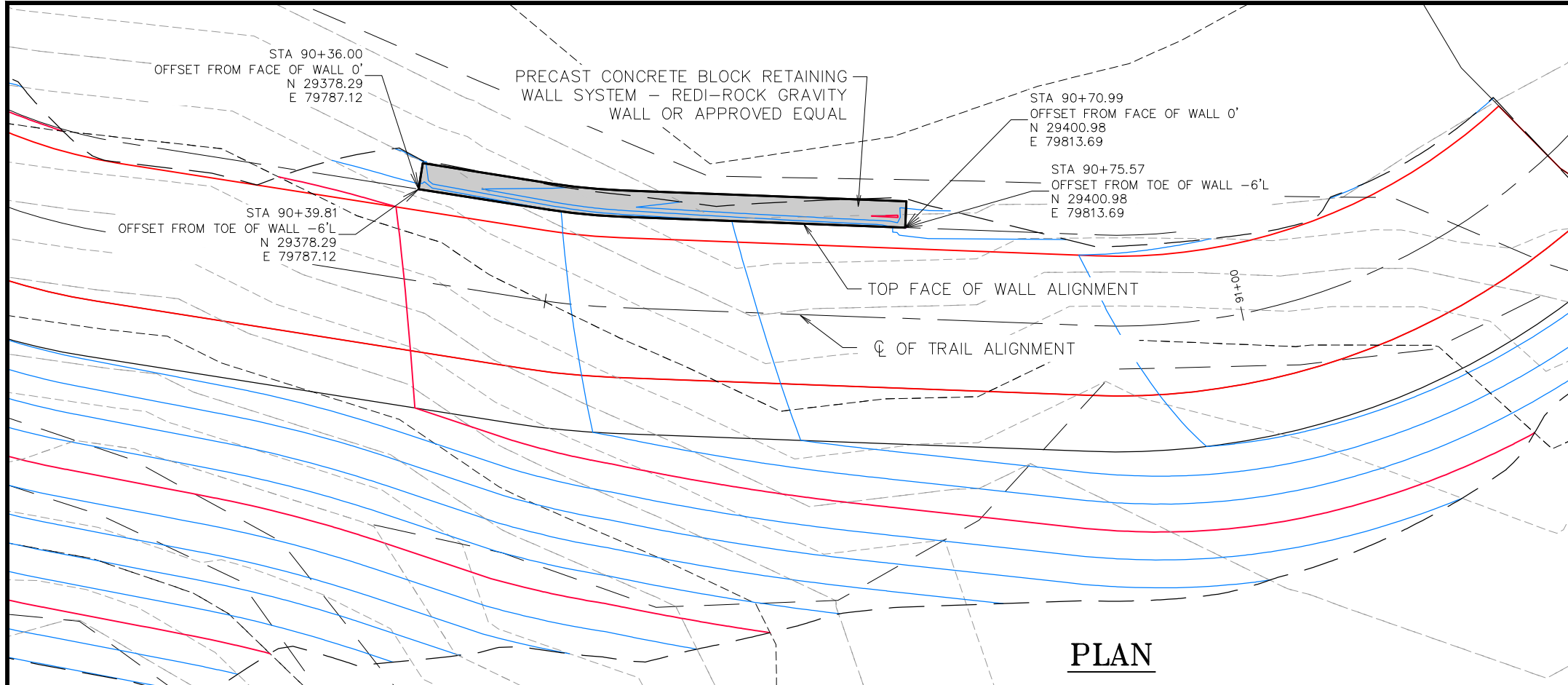
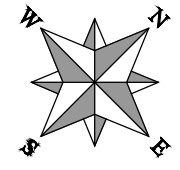
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SCALES:
 PLAN & PROFILE
 HORIZONTAL: 1" = 10'
 VERTICAL: 1" = 5'

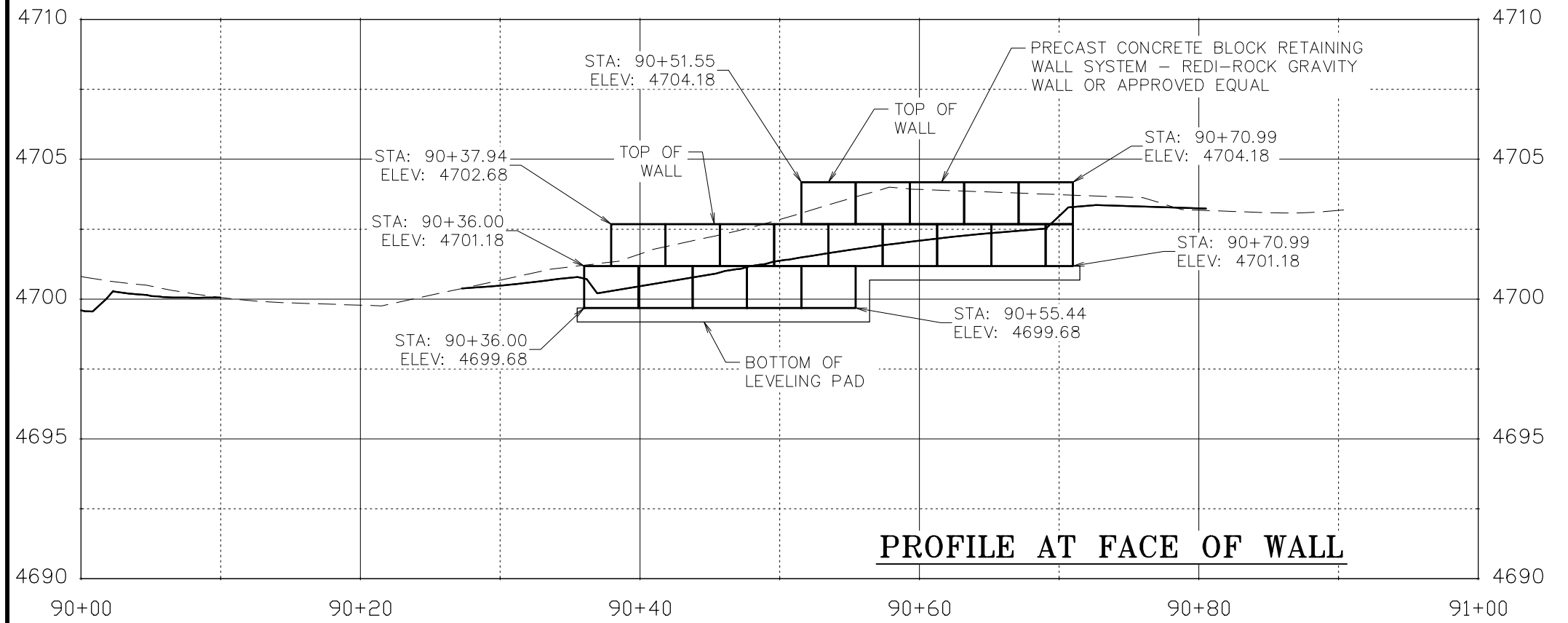
PUBLIC WORKS
ENGINEERING DIVISION
 PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
RETAINING WALL PLAN AND PROFILE
 August 27, 2024

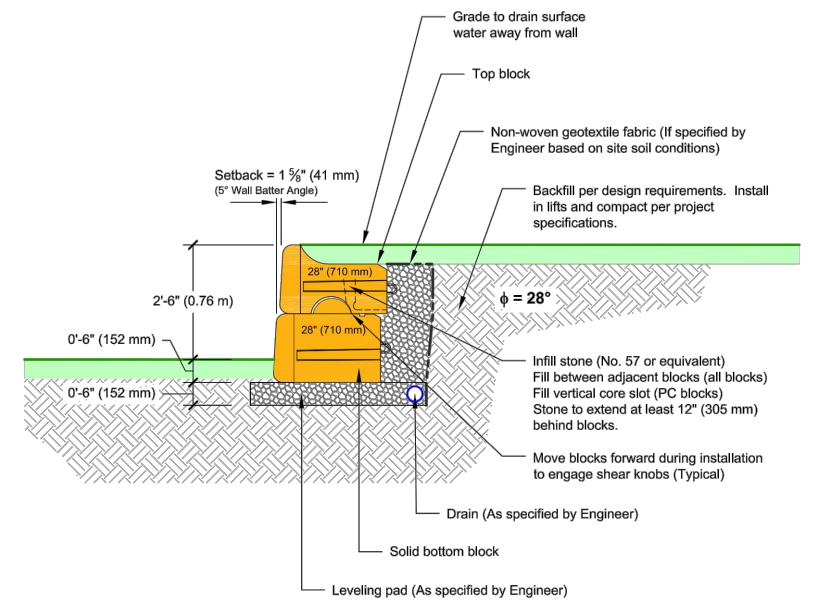
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PLAN



PROFILE AT FACE OF WALL



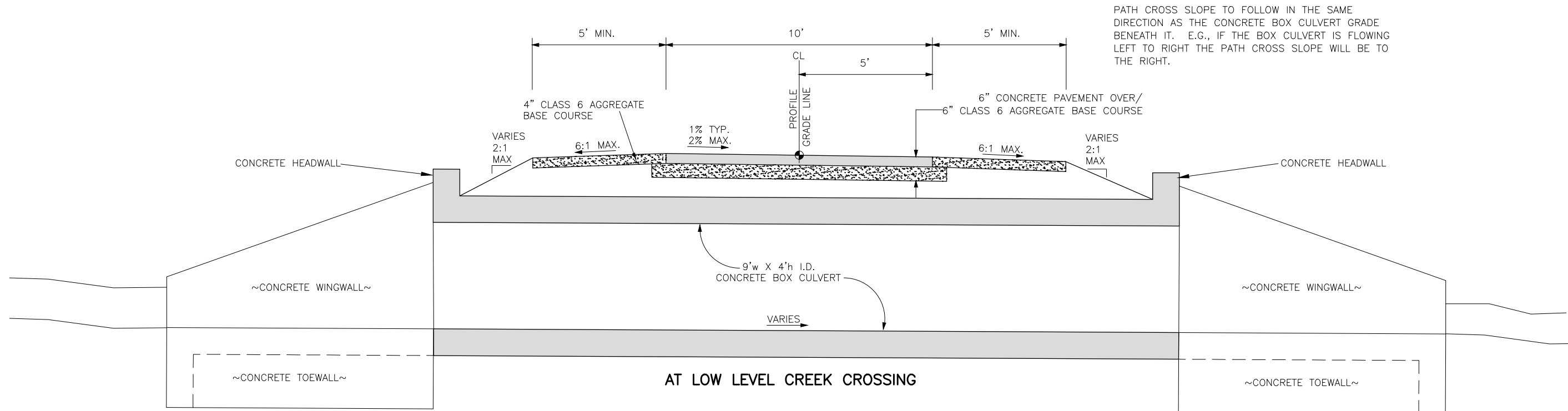
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REVISION			APPROVED BY	KA	DATE	2024



PUBLIC WORKS ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2 RETAINING WALL PLAN AND PROFILE
August 27, 2024

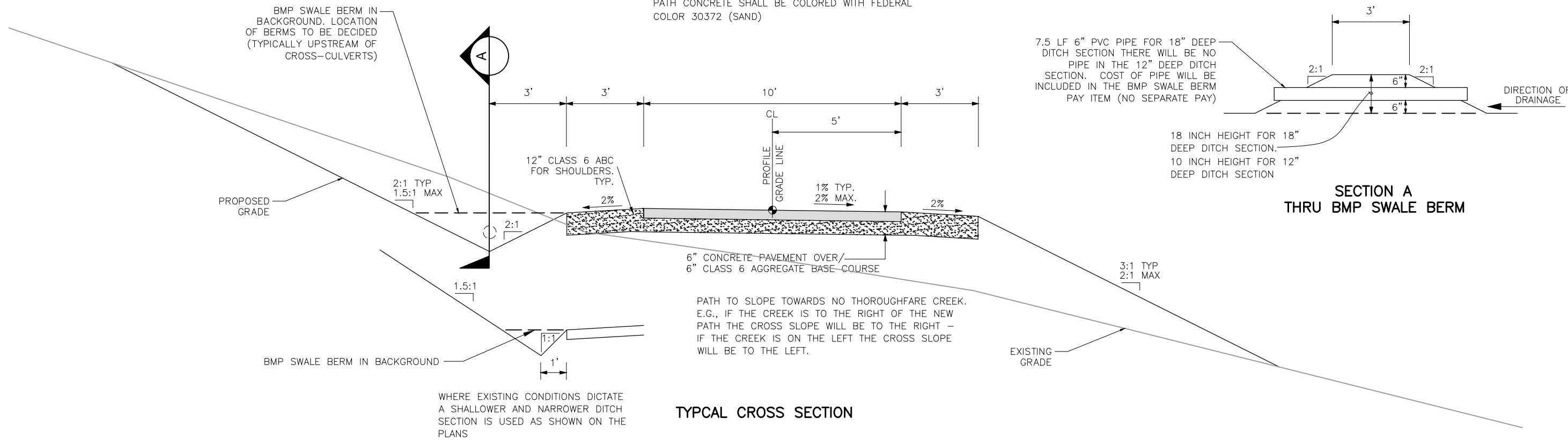
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PATH CROSS SLOPE TO FOLLOW IN THE SAME DIRECTION AS THE CONCRETE BOX CULVERT GRADE BENEATH IT. E.G., IF THE BOX CULVERT IS FLOWING LEFT TO RIGHT THE PATH CROSS SLOPE WILL BE TO THE RIGHT.

AT LOW LEVEL CREEK CROSSING

NOTE:
PATH CONCRETE SHALL BE COLORED WITH FEDERAL COLOR 30372 (SAND)



TYPICAL CROSS SECTION

7.5 LF 6" PVC PIPE FOR 18" DEEP DITCH SECTION THERE WILL BE NO PIPE IN THE 12" DEEP DITCH SECTION. COST OF PIPE WILL BE INCLUDED IN THE BMP SWALE BERM PAY ITEM (NO SEPARATE PAY)

18 INCH HEIGHT FOR 18" DEEP DITCH SECTION.
10 INCH HEIGHT FOR 12" DEEP DITCH SECTION

SECTION A THRU BMP SWALE BERM

REVISION	DESCRIPTION	DATE
REVISION		
REVISION		
REVISION		

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
PLAN & PROFILE	
HORIZONTAL	1" = 40'
VERTICAL	1" = 8'



PUBLIC WORKS ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
PATH TYPICAL CROSS SECTIONS
August 27, 2024

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FOUNDATION NOTES

1. CAISSON CONCRETE SHALL BE AIR ENTRAINED CLASS BZ IN ACCORDANCE WITH SECTION 503 OF THE STANDARD SPECIFICATIONS.
2. REINFORCING STEEL SHALL BE GRADE 60 IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.
3. ALL REINFORCING STEEL SHALL BE NON COATED.
4. CAISSONS SHALL BE PLACED AGAINST UNDISTURBED EARTH.

DESIGN DATA

CAISSON CONCRETE:

CLASS BZ CONCRETE: $f'_c = 4,000$ psi
 REINFORCING STEEL: $f_y = 60,000$ psi

DESIGN WIND SPEED = 115 mph

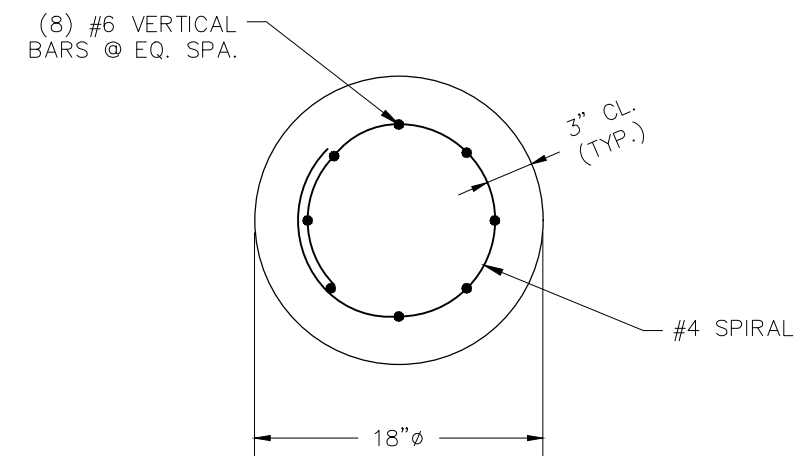
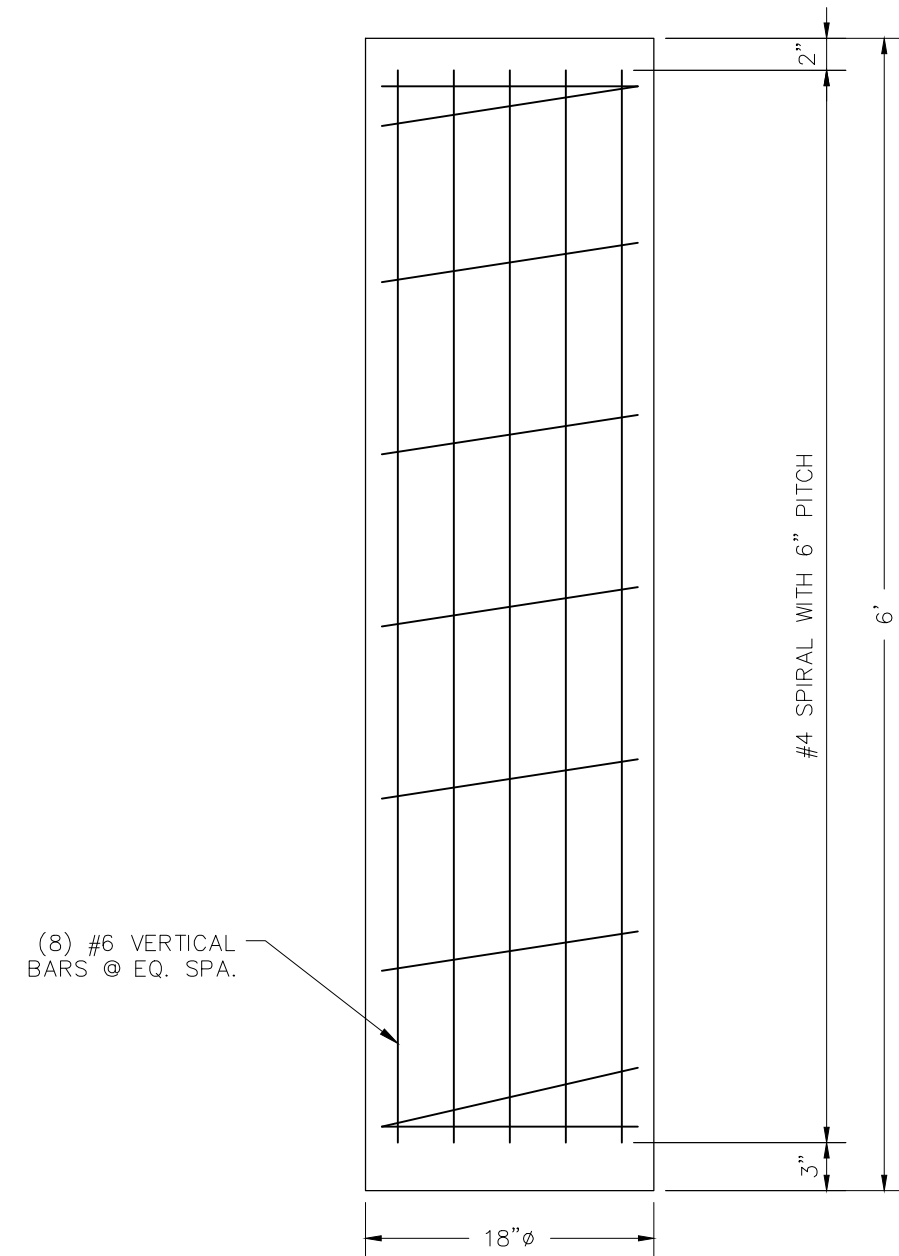
THE DESIGNS HEREIN ASSUME THAT THE FOUNDATIONS ARE INSTALLED WITHIN THE NATIVE SOIL WITH THE FOLLOWING PARAMETERS:

MEDIUM DENSE COHESIONLESS SOIL:

SOIL DENSITY, $\rho = 110$ pcf
 SOIL COHESION = 750 psf
 SF = 1.25 FOR FLEXURAL RESISTANCE

CONTACT THE ENGINEER IF ANY OF THE FOLLOWING SOIL CONDITIONS ARE ENCOUNTERED DURING DRILLING:

- (A) THE SOIL HAS A HIGH ORGANIC CONTENT OR CONSISTS OF SATURATED SILT AND CLAY.
- (B) THE SITE WON'T SUPPORT THE WEIGHT OF THE DRILLING RIG.
- (C) THE FOUNDATION SOILS ARE NOT HOMOGENOUS.
- (D) FIRM BEDROCK IS ENCOUNTERED.



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REVISION			CHECKED BY	KA	DATE	2024	
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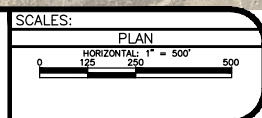
**PUBLIC WORKS
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**MONUMENT CONNECT TRAIL PHASE 2
 POST FOUNDATION DETAIL**
 August 27, 2024



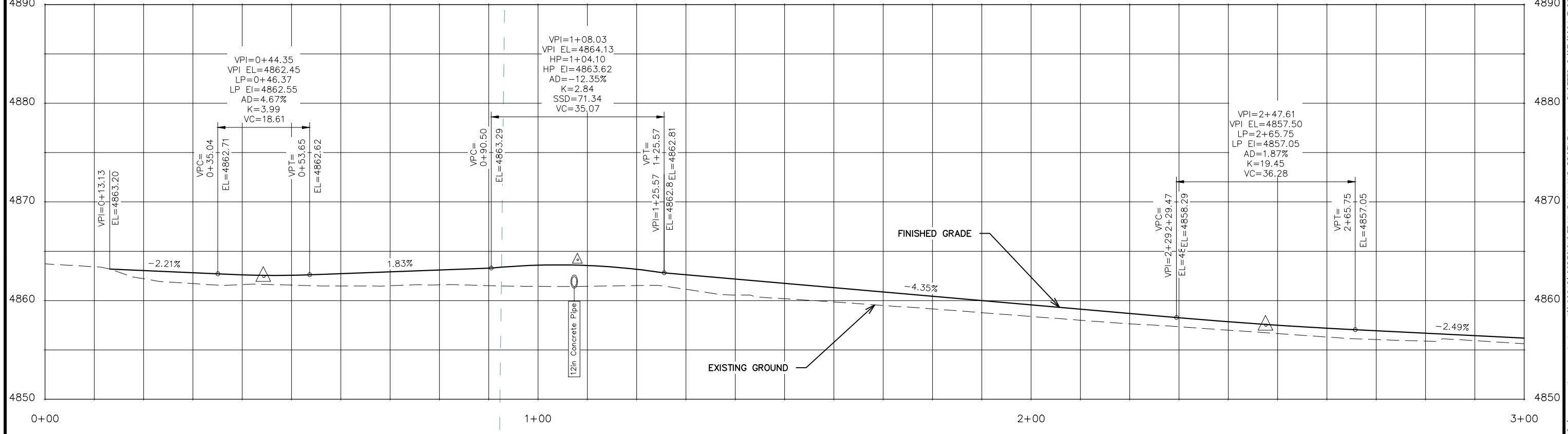
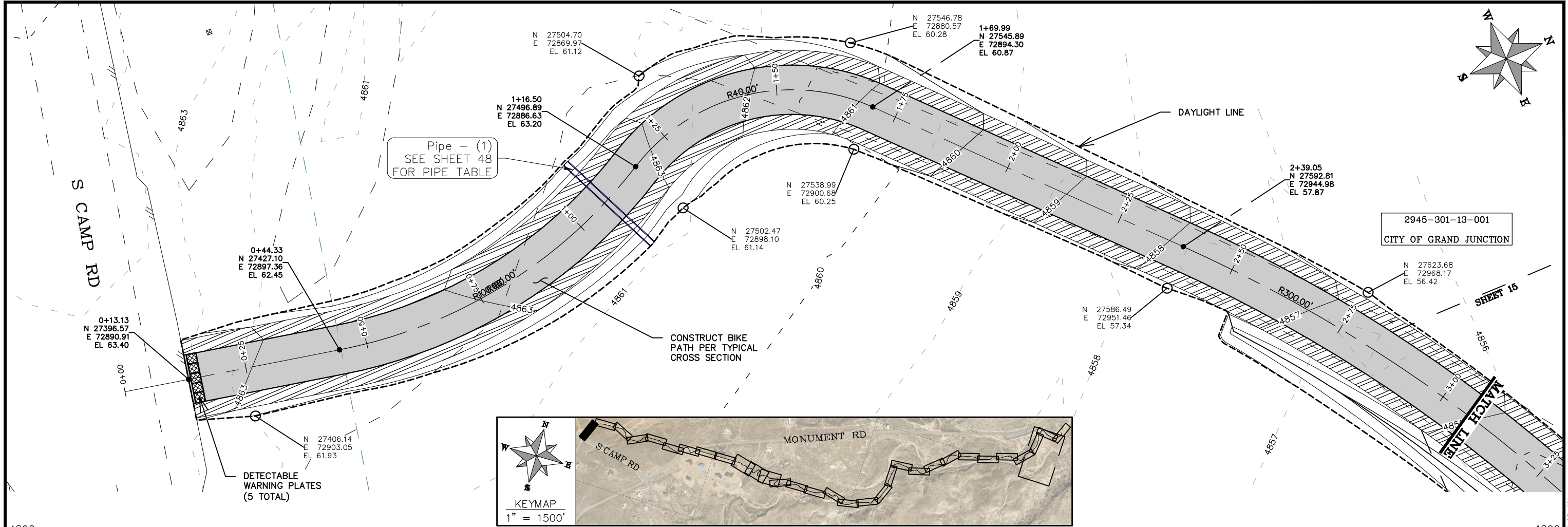
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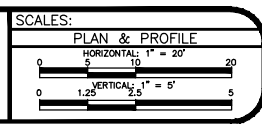
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PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
PLAN AND PROFILE KEY MAP
August 27, 2024



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REVISION			APPROVED BY	KA	DATE	2024

SCALES:
PLAN & PROFILE
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'



CITY OF Grand Junction
COLORADO

PUBLIC WORKS ENGINEERING DIVISION
PROJECT NO. G2208

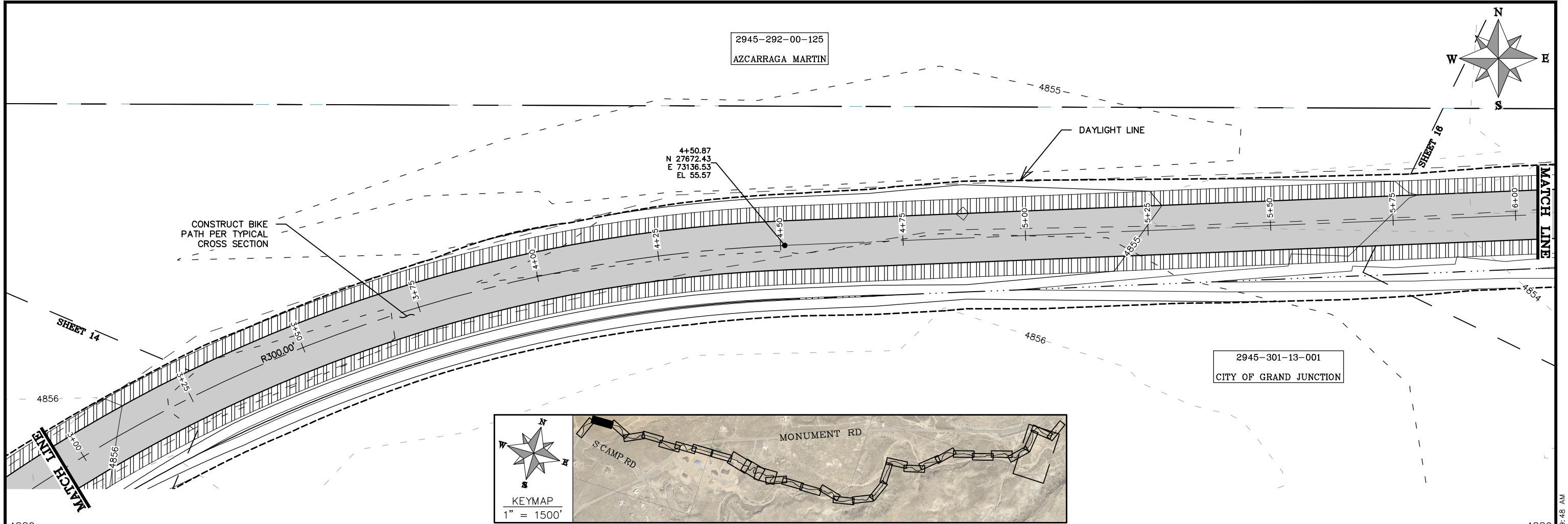
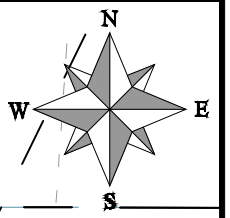
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August 27, 2024

PP01

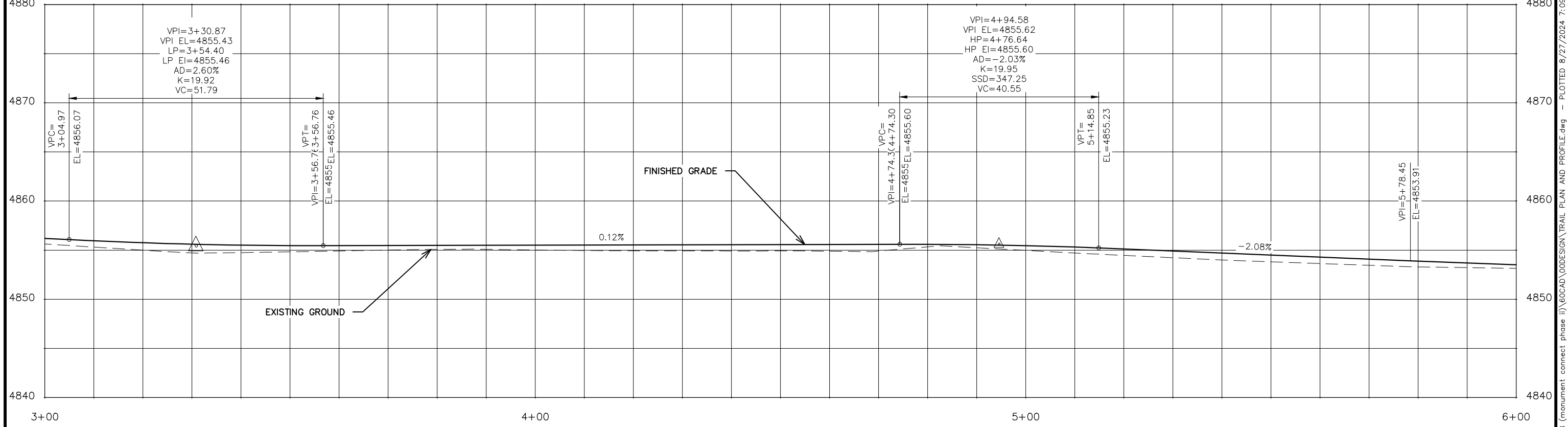
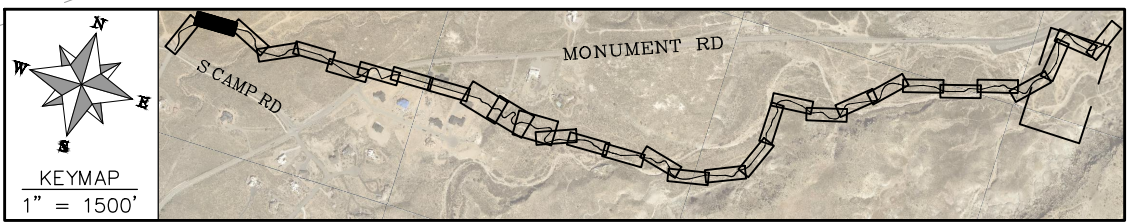
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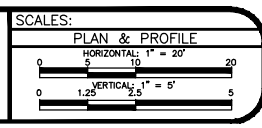
2945-292-00-125
AZCARRAGA MARTIN



2945-301-13-001
CITY OF GRAND JUNCTION



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REVISION			APPROVED BY	KA	DATE	2024



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PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP02 15

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2945-292-00-125
AZCARRAGA MARTIN

CONSTRUCT BIKE
PATH PER TYPICAL
CROSS SECTION

6+93.32
N 27682.34
E 73378.78
EL 51.82

7+40.18
N 27669.02
E 73422.80
EL 49.23

2945-301-13-001
CITY OF GRAND JUNCTION

7+84.33
N 27643.07
E 73458.51
EL 46.63

8+26.85
N 27605.11
E 73475.19
EL 44.12

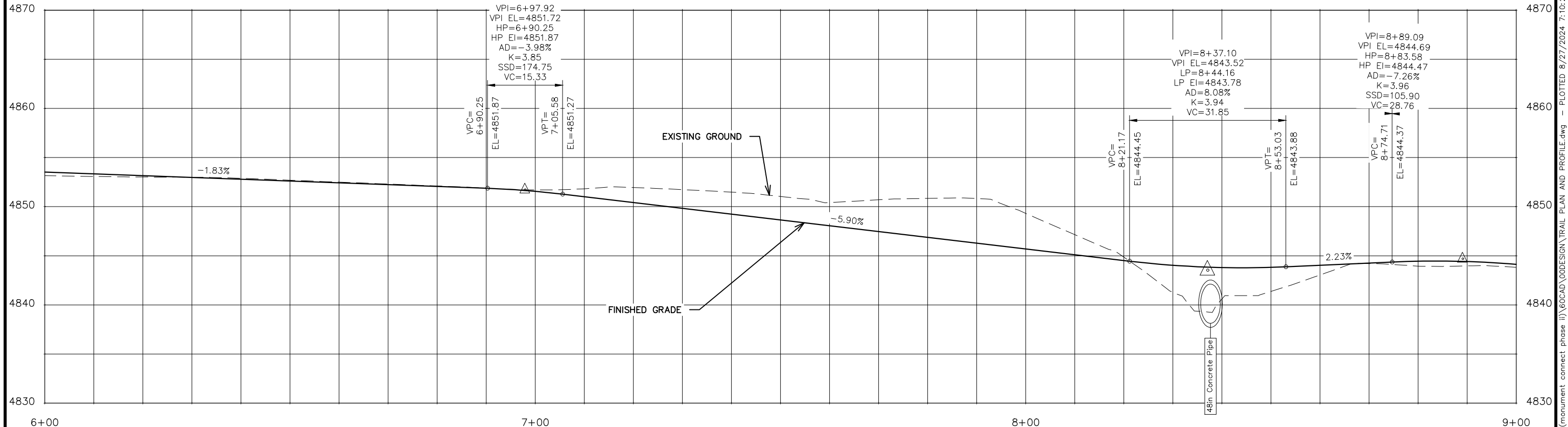
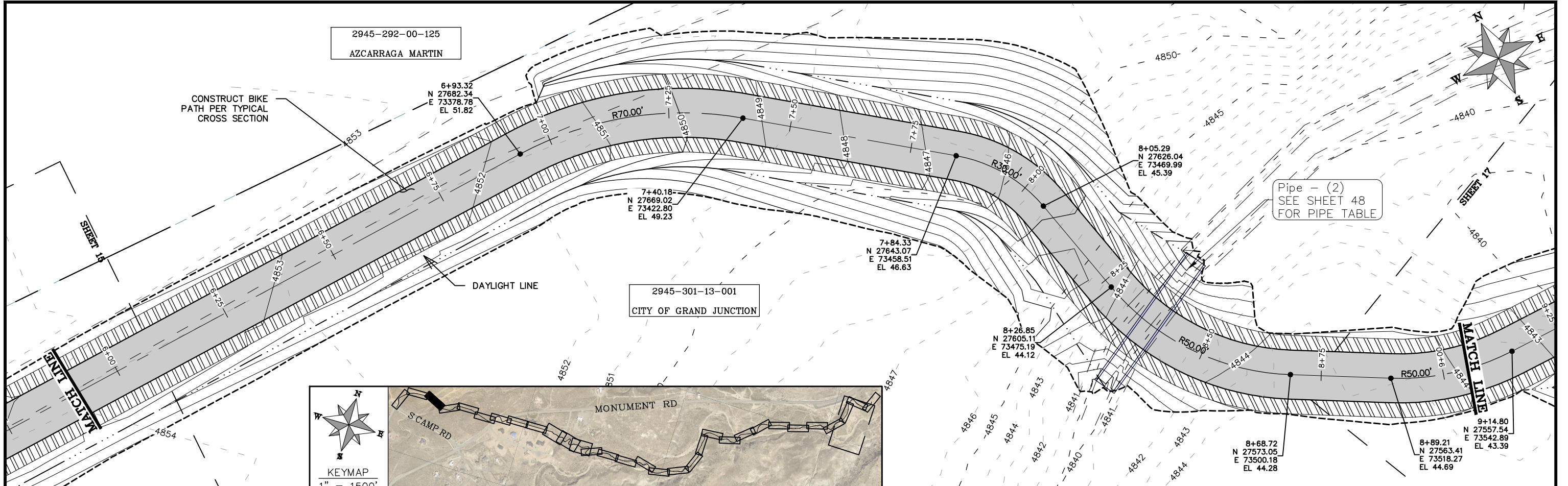
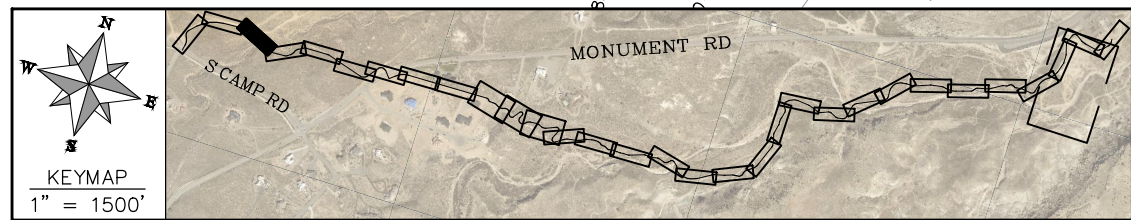
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E 73469.99
EL 45.39

Pipe - (2)
SEE SHEET 48
FOR PIPE TABLE

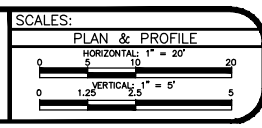
8+68.72
N 27573.05
E 73500.18
EL 44.28

8+89.21
N 27563.41
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9+14.80
N 27557.54
E 73542.89
EL 43.39



REVISION	DESCRIPTION	DATE	DRAWN BY	HMC	DATE	2024
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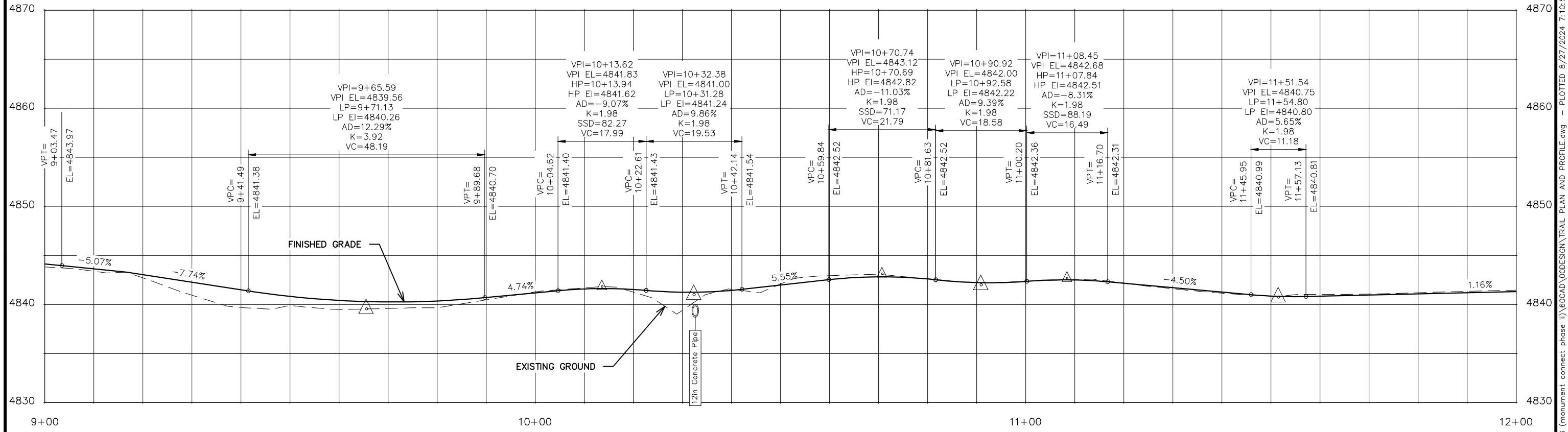
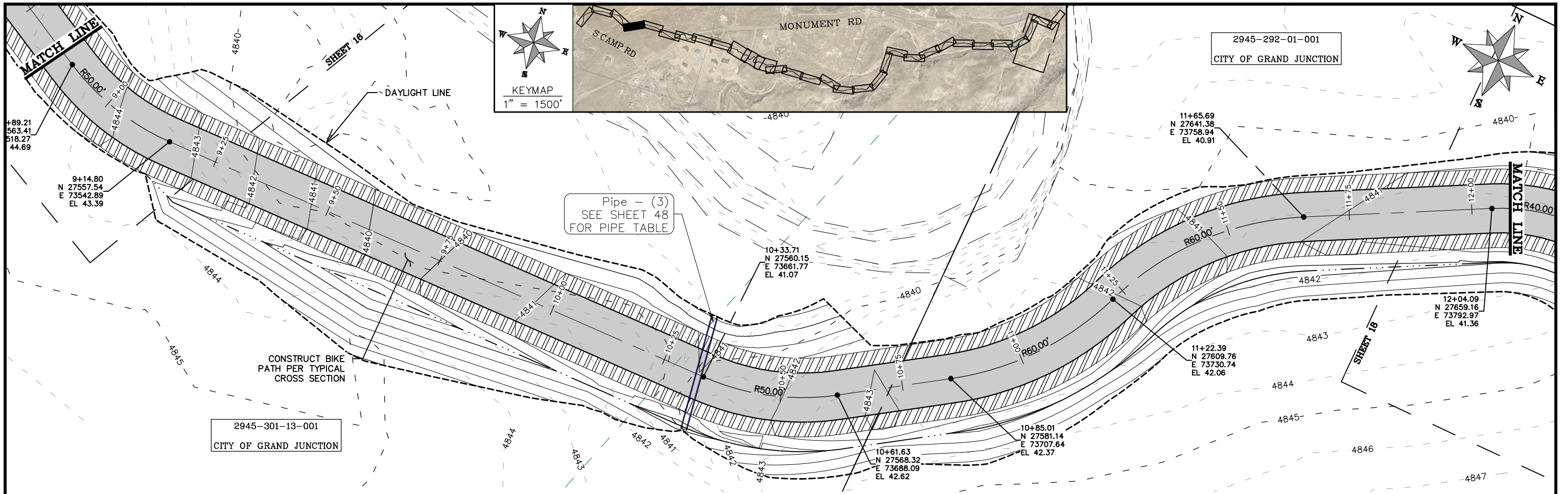


**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE**
August 27, 2024

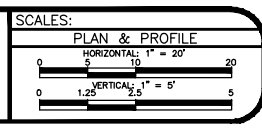
PP03 16

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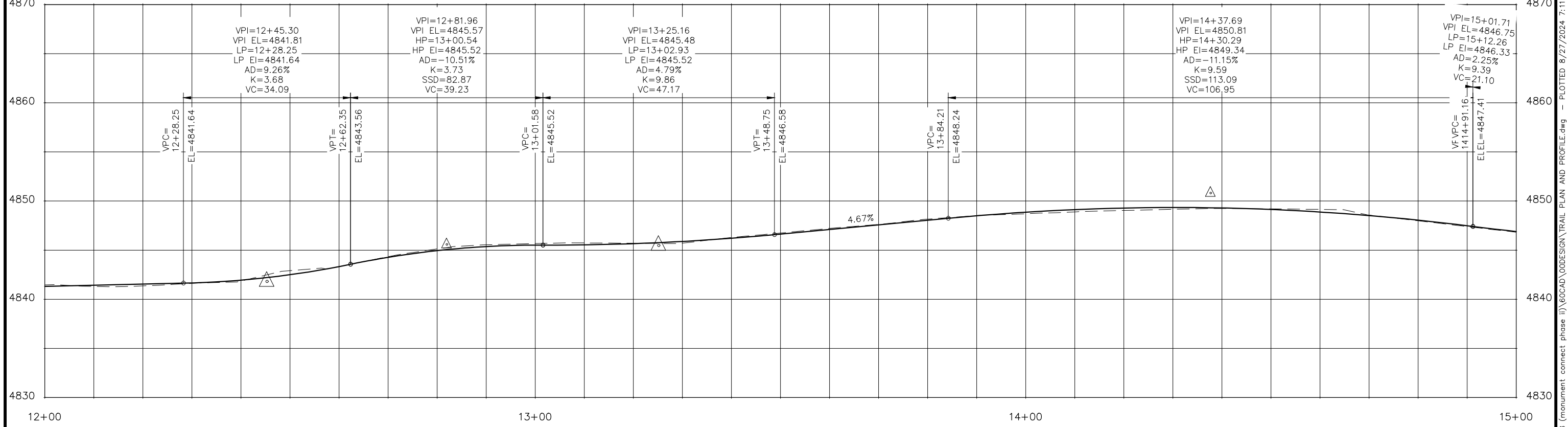
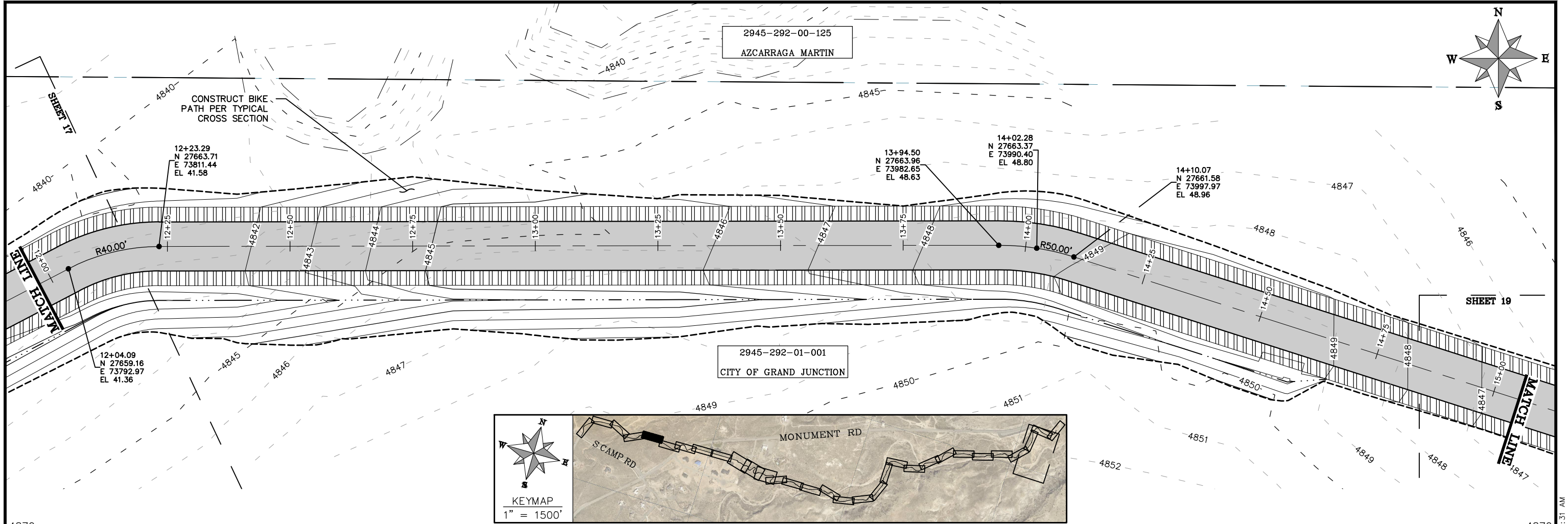


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 ENGINEERING DIVISION
 PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
 TRAIL PLAN AND PROFILE
 August 27, 2024

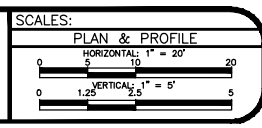
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APPROVED BY	KA	DATE	2024

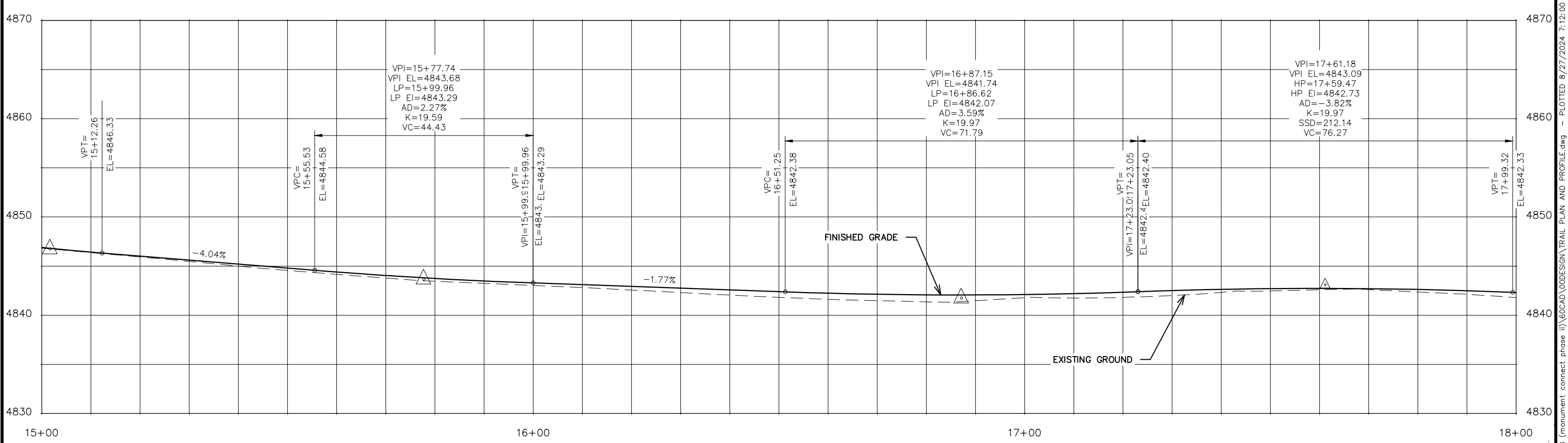
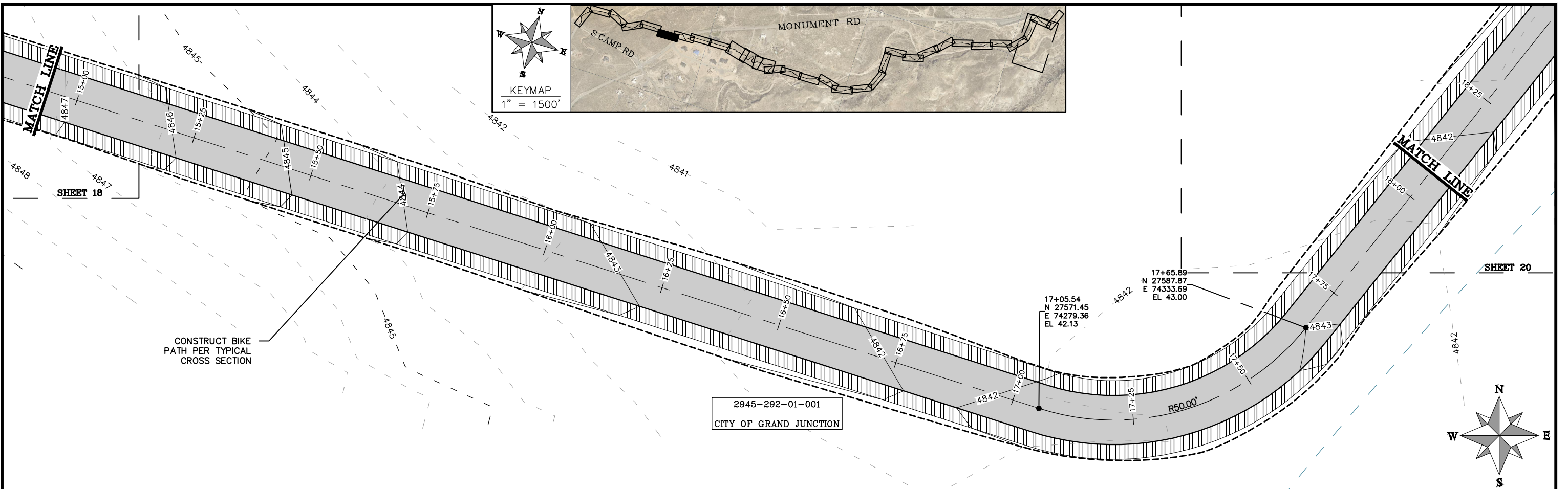


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ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP05 18

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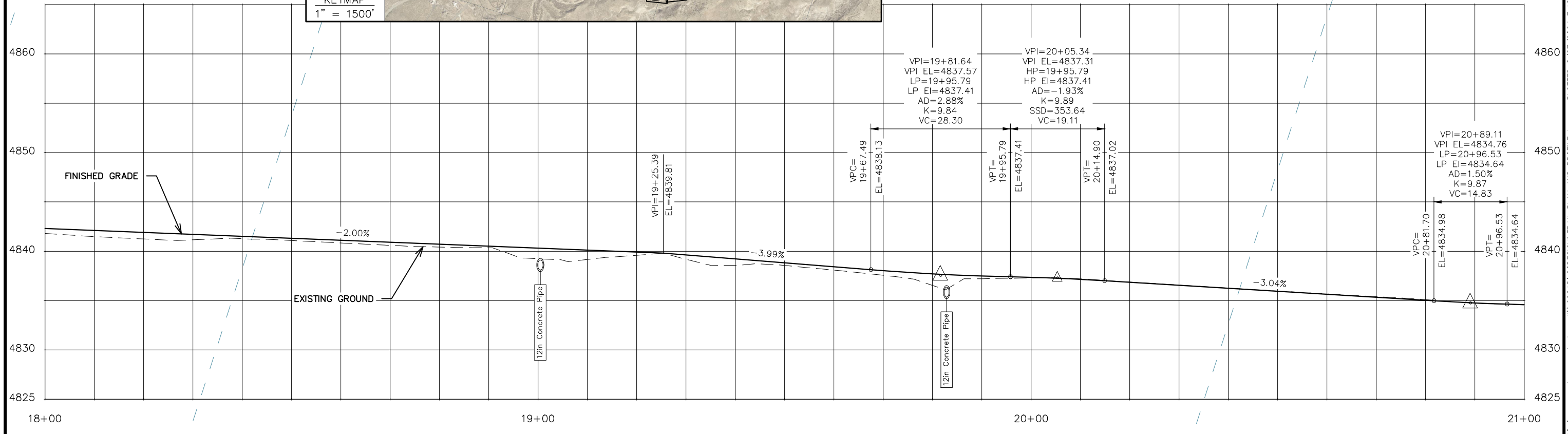
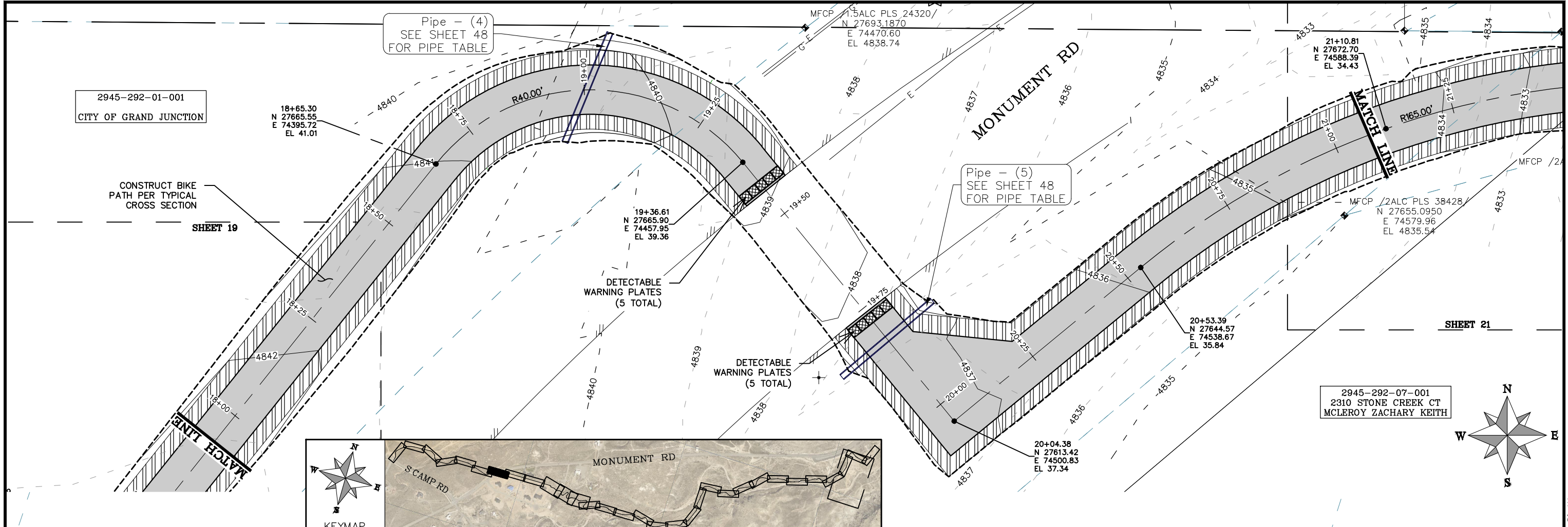
SCALES:
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HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

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ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP06 19

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CITY OF Grand Junction

 COLORADO

PUBLIC WORKS

ENGINEERING DIVISION

 PROJECT NO. G2208

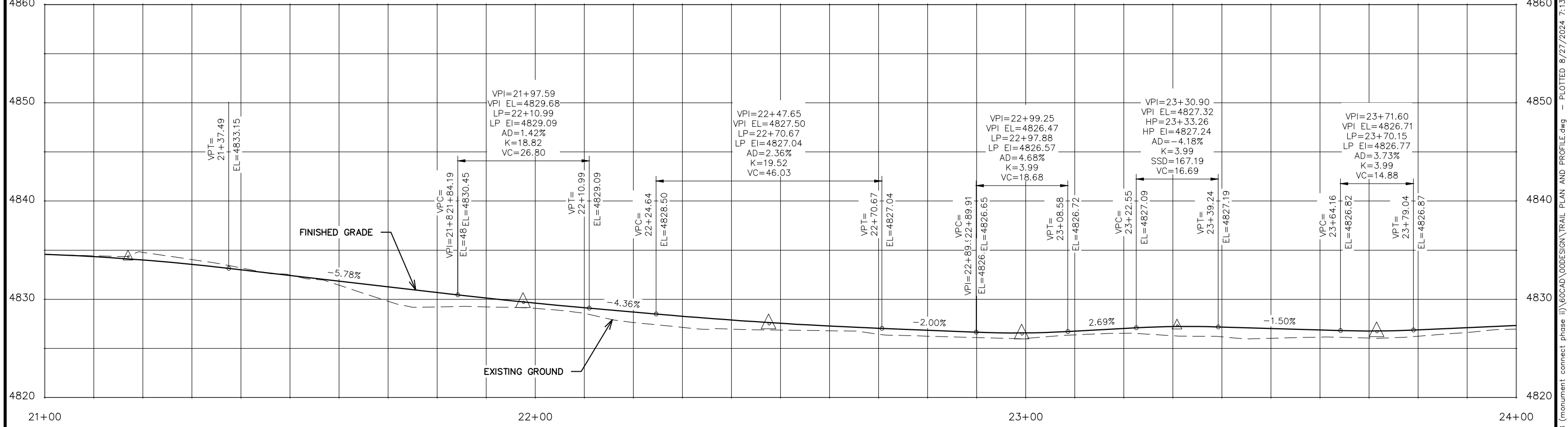
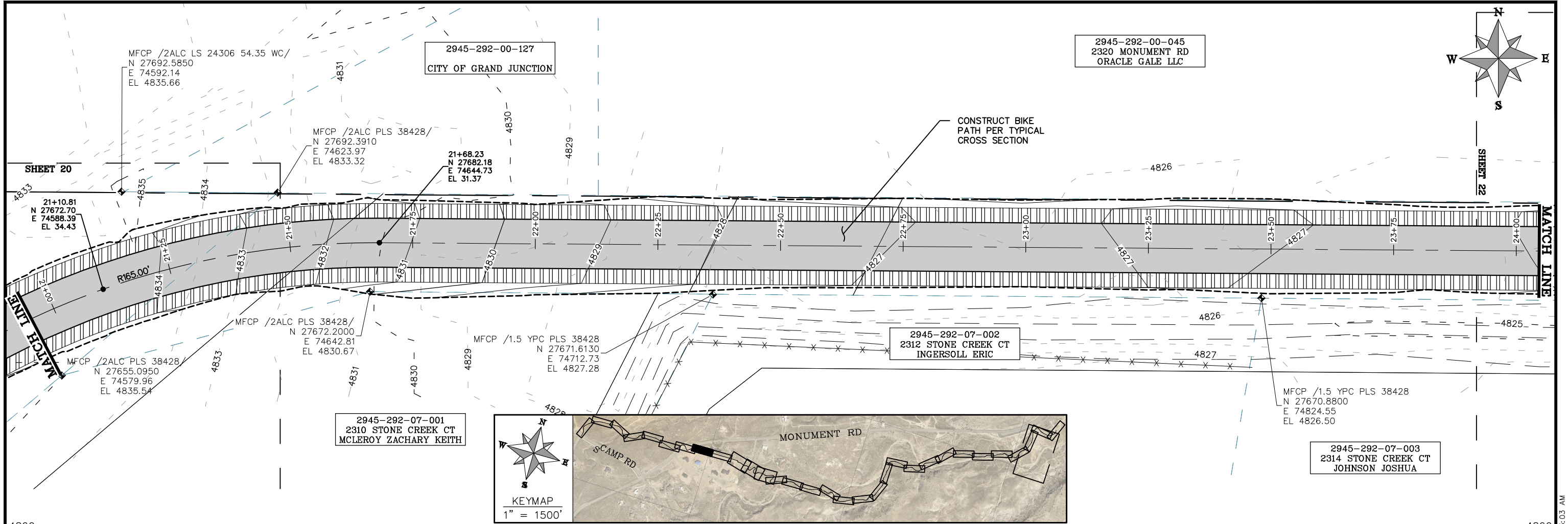
MONUMENT CONNECT TRAIL PHASE 2

TRAIL PLAN AND PROFILE

 August 27, 2024

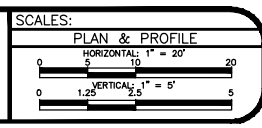
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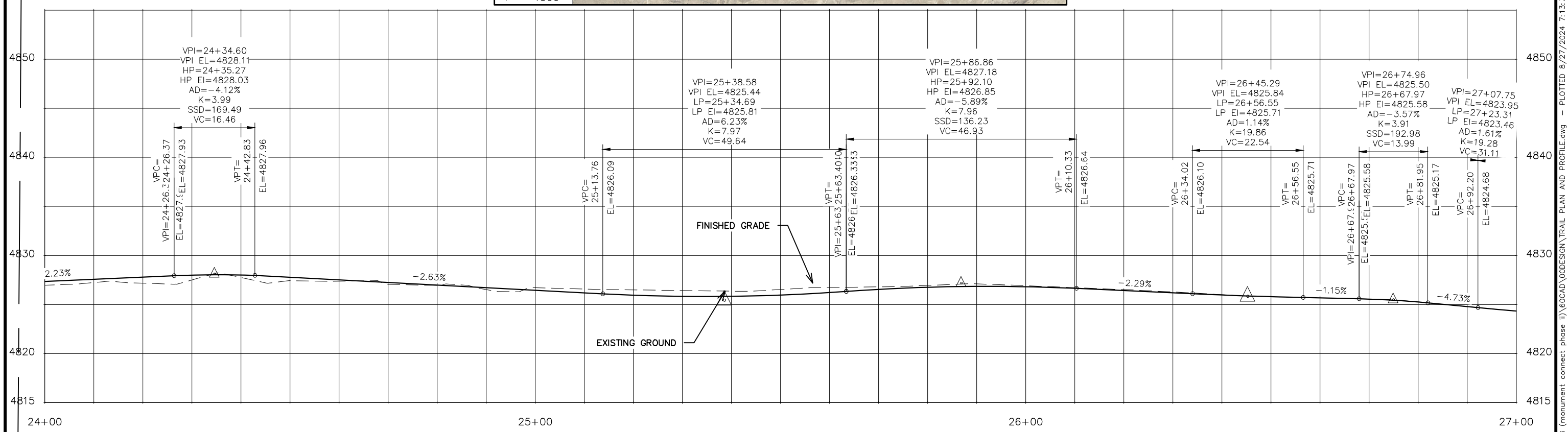
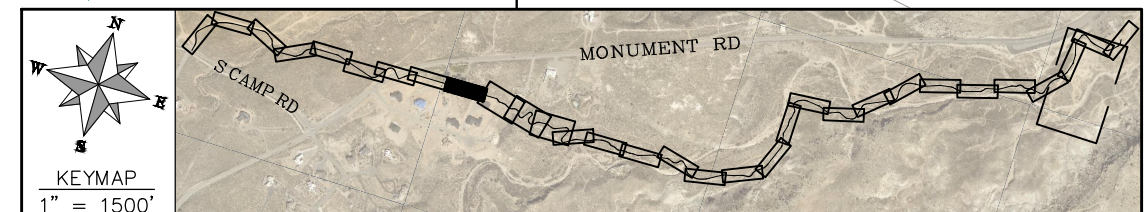
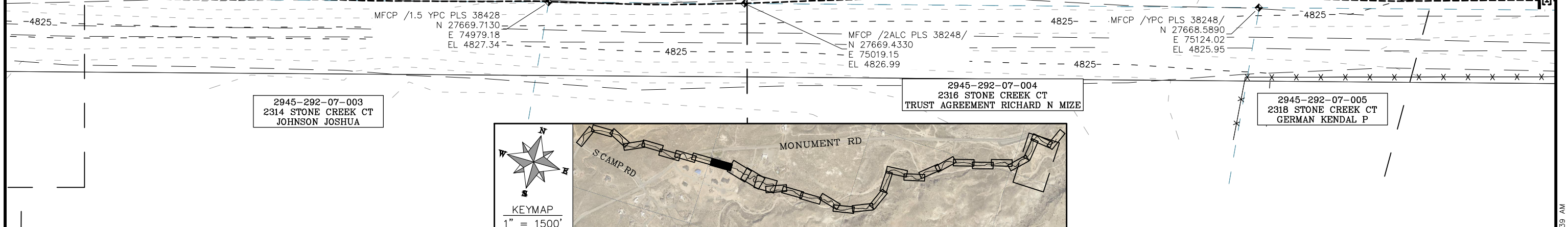
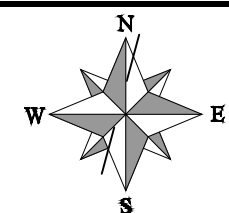
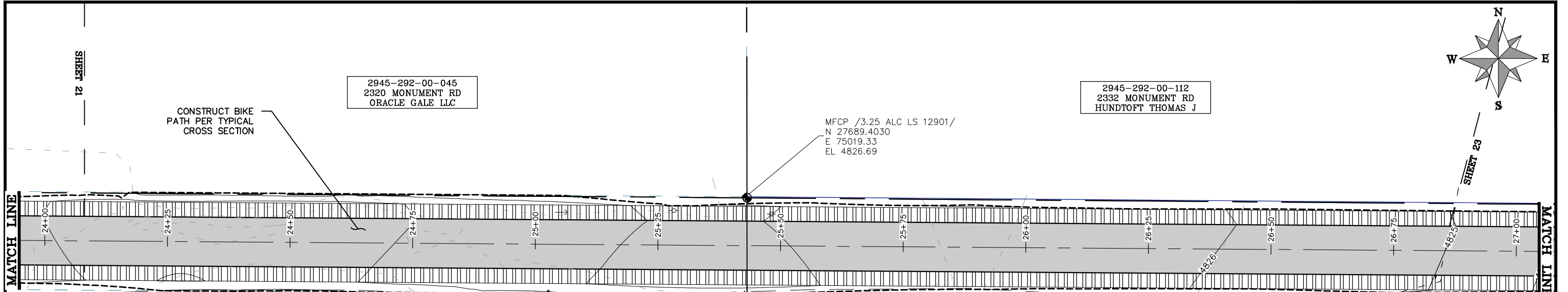


PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP08 21

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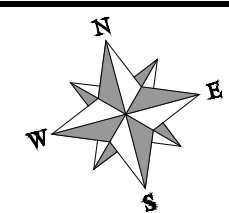
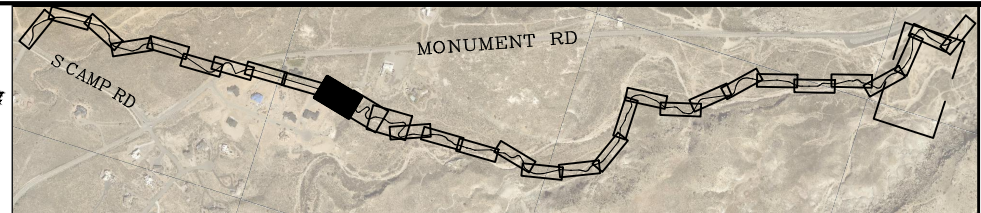
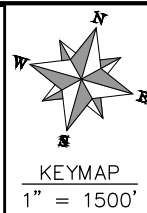
SCALES:
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 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'

PUBLIC WORKS
ENGINEERING DIVISION
 PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
 August 27, 2024

PP09 22

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2945-292-00-112
2332 MONUMENT RD
HUNDTOT THOMAS J

CONSTRUCT BIKE
PATH PER TYPICAL
CROSS SECTION

AREA INLET
(TYPE D, H=4')
(CDOT M-604-11)

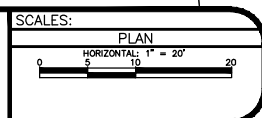
Pipe - (6)
SEE SHEET 48
FOR PIPE TABLE

2945-292-07-005
2318 STONE CREEK CT
GERMAN KENDAL P

2945-292-06-002
2312 MONUMENT RD
CITY OF GRAND JUNCTION

2945-292-07-006
2320 STONE CREEK CT
ZAMAN SHAHREAR

REVISION	DESCRIPTION	DATE	DRAWN BY	HMC	DATE	2024
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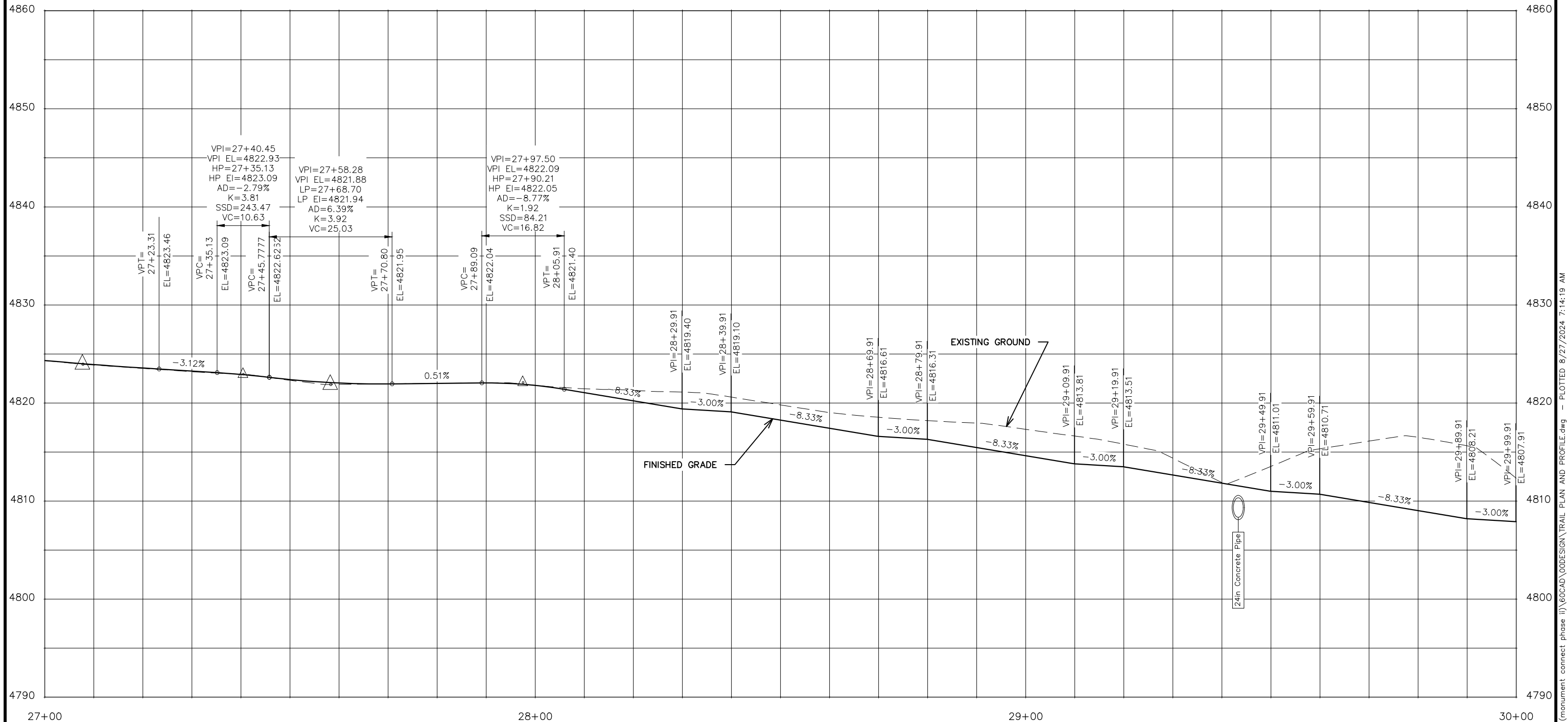
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
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August 27, 2024

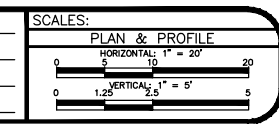
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23

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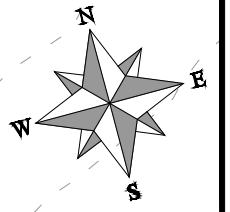
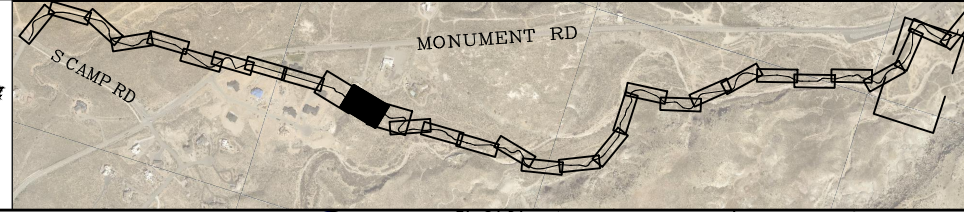
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TRAIL PLAN AND PROFILE
 August 27, 2024

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HUNDTOFT THOMAS J

2945-292-06-002
2312 MONUMENT RD
CITY OF GRAND JUNCTION

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2320 STONE CREEK CT
ZAMAN SHAHREAR

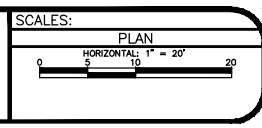
CONSTRUCT BIKE
PATH PER TYPICAL
CROSS SECTION

Pipe - (6)
SEE SHEET 48
FOR PIPE TABLE

Pipe - (7)
SEE SHEET 48
FOR PIPE TABLE

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E 75606.92
EL 4782.91

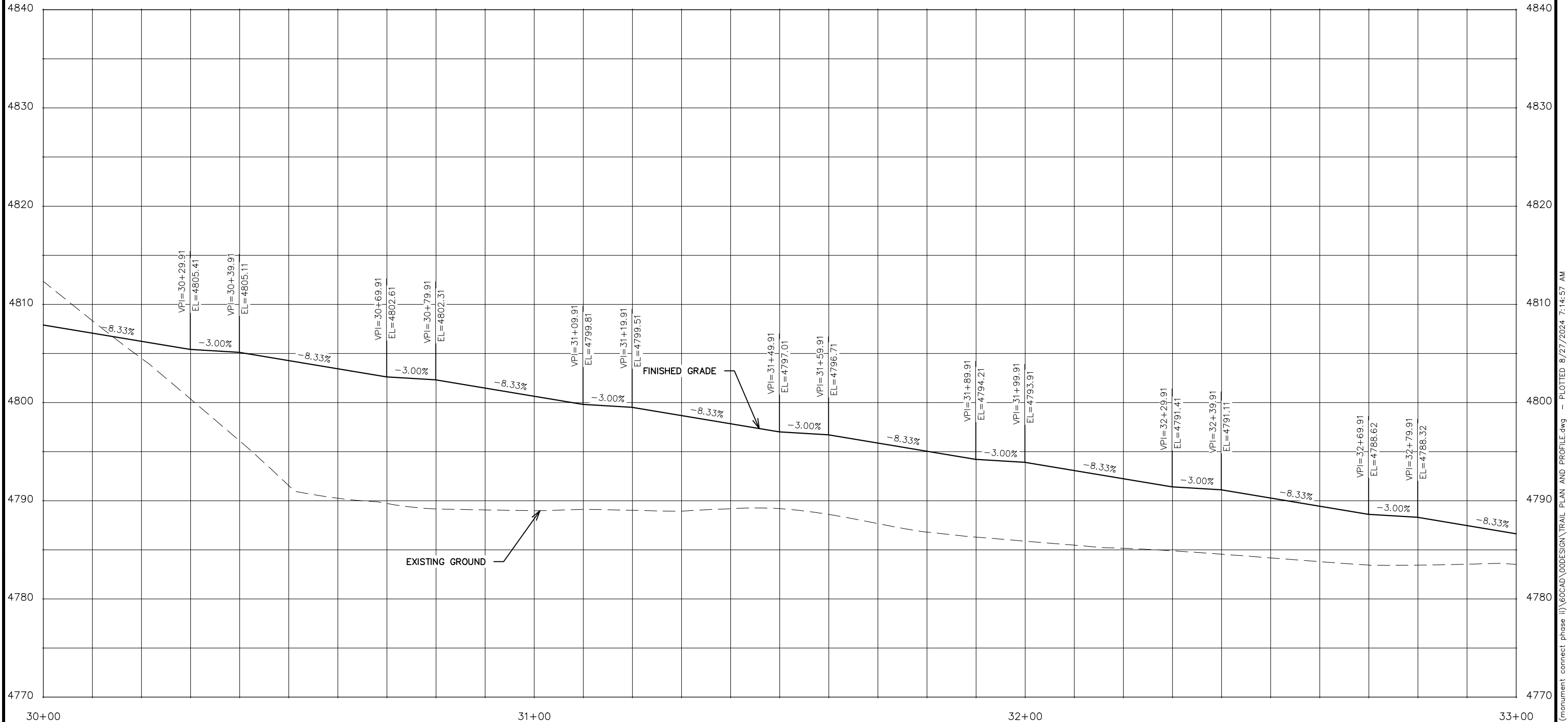
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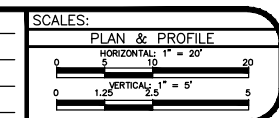
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PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP11A 25



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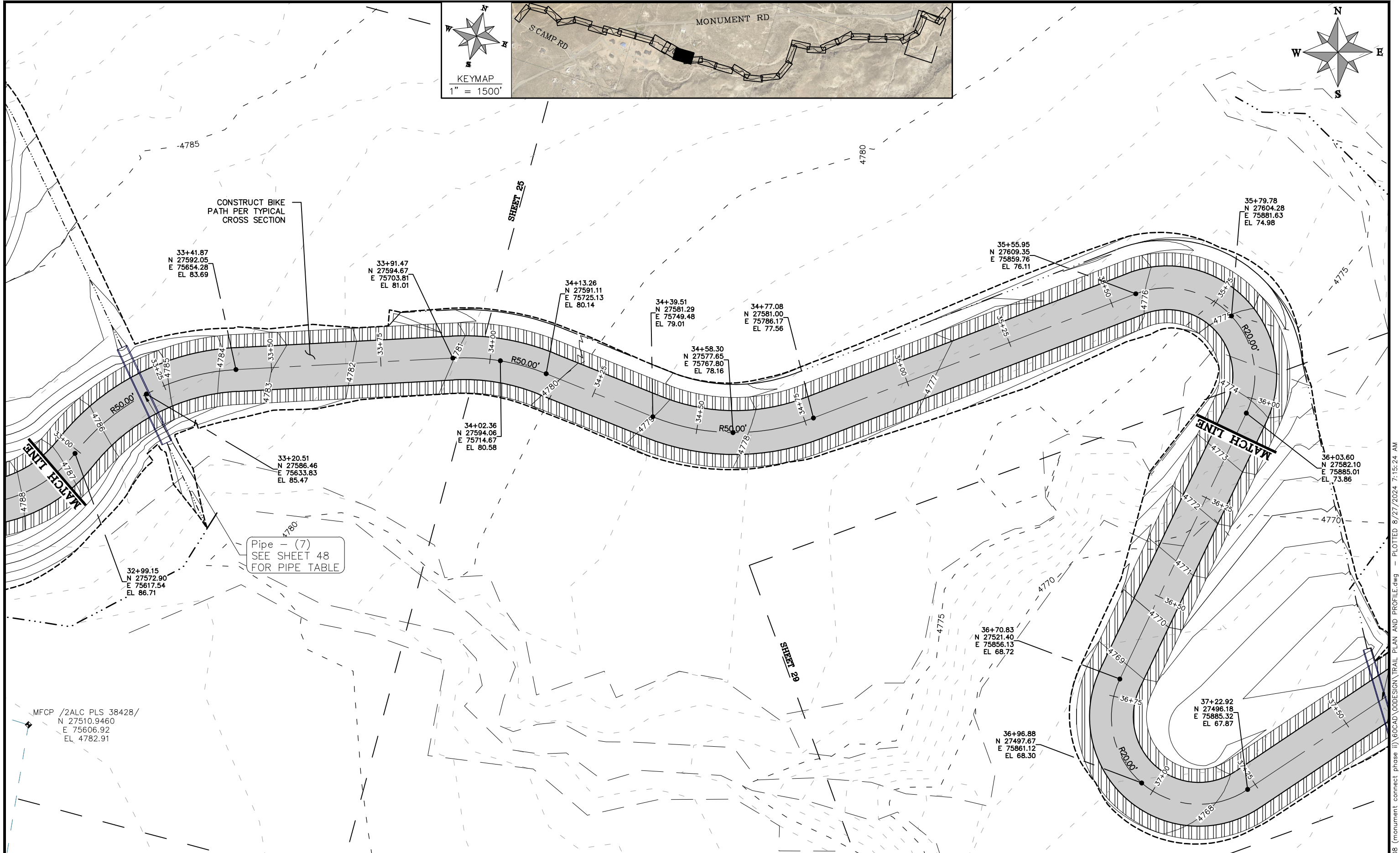
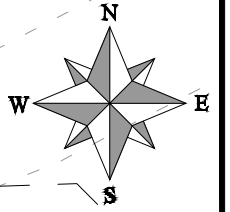
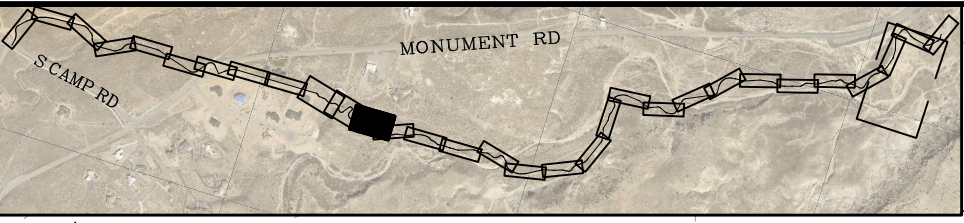


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MONUMENT CONNECT TRAIL PHASE 2
 TRAIL PLAN AND PROFILE
 August 27, 2024

PP11B

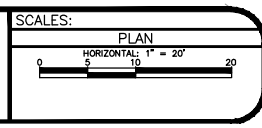
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Pipe (7)
SEE SHEET 48
FOR PIPE TABLE

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N 27510.9460
E 75606.92
EL 4782.91

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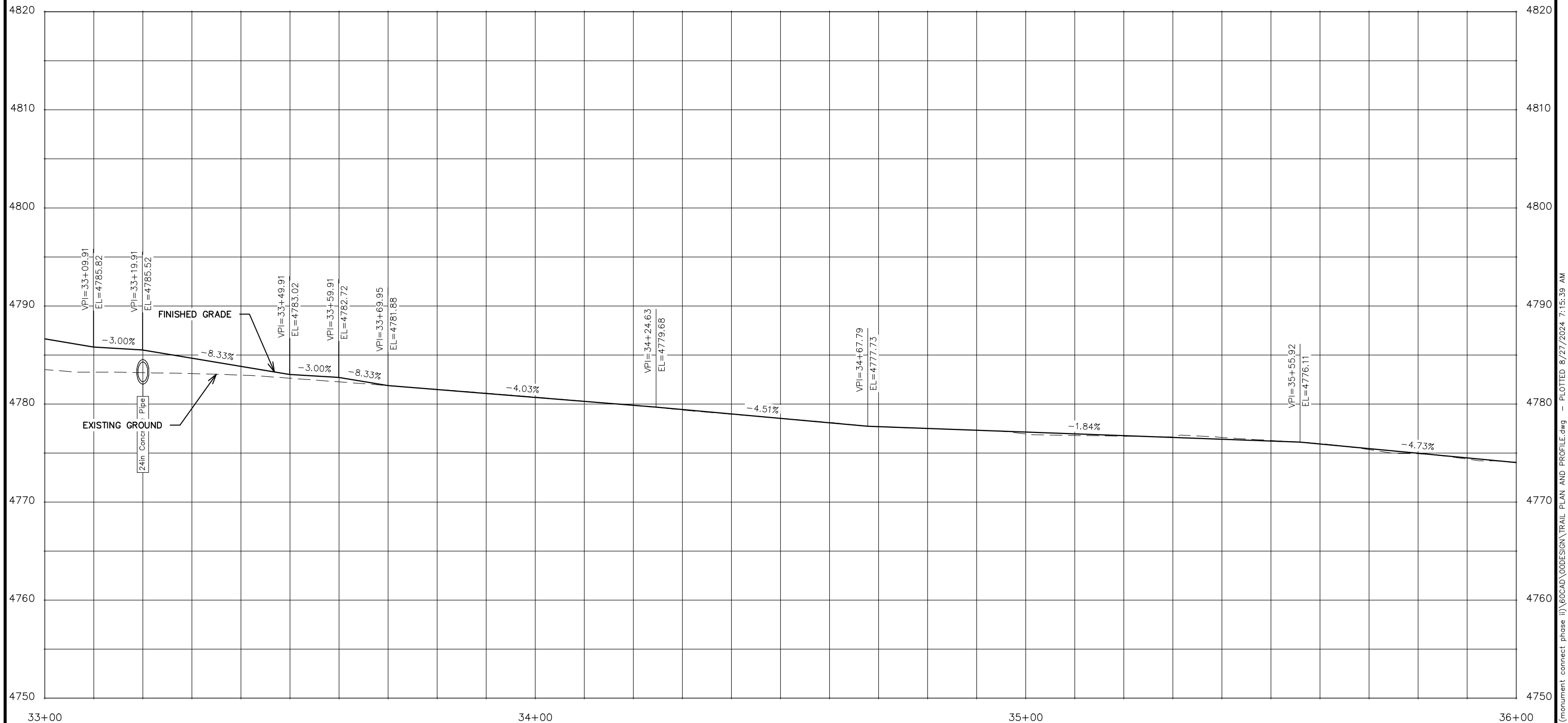


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MONUMENT CONNECT TRAIL PHASE 2
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PP12A 27

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SCALES:

PLAN & PROFILE
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'

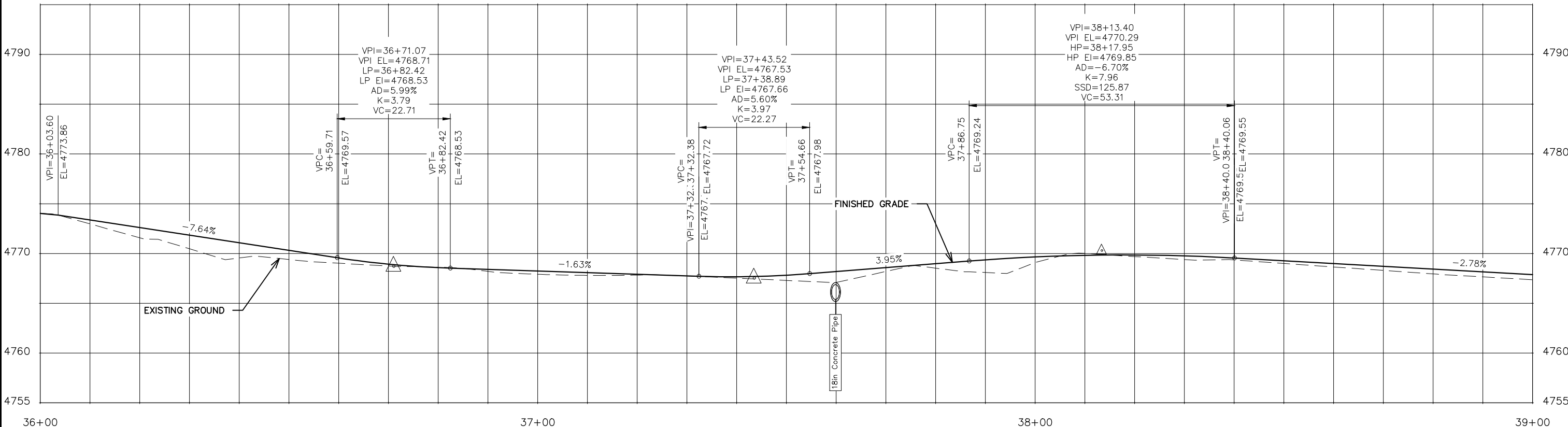
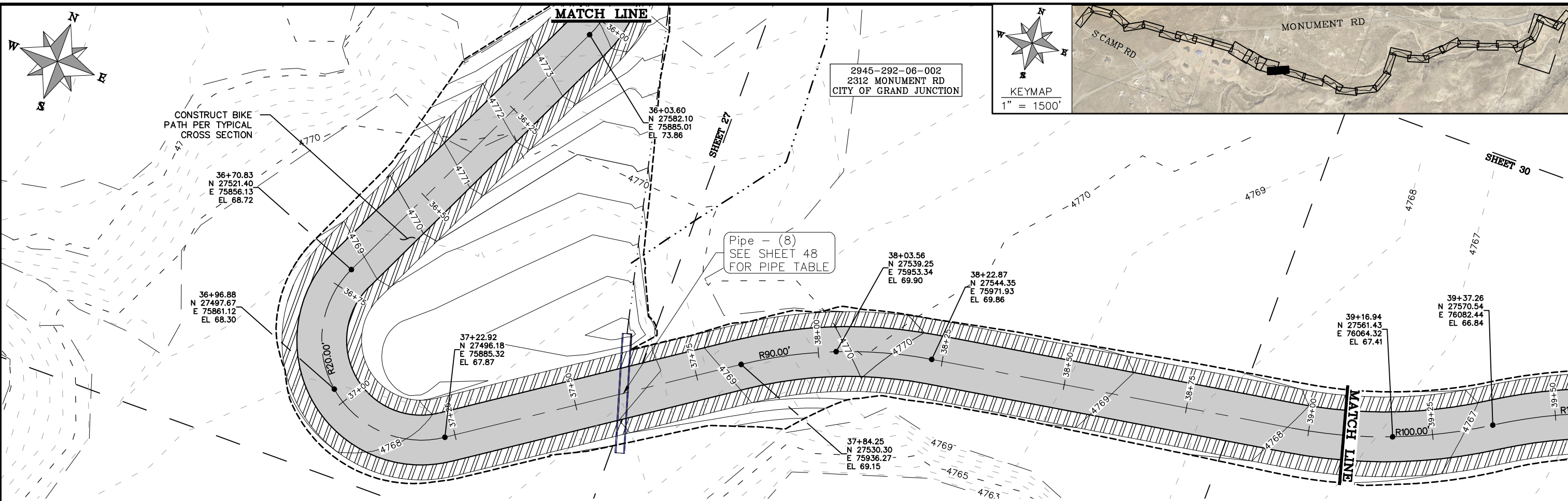


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 PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
 TRAIL PLAN AND PROFILE
 August 27, 2024

PP12B

28



REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
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APPROVED BY	KA	DATE	2024

SCALES:

PLAN & PROFILE
 HORIZONTAL: 1" = 20'
 VERTICAL: 1" = 5'



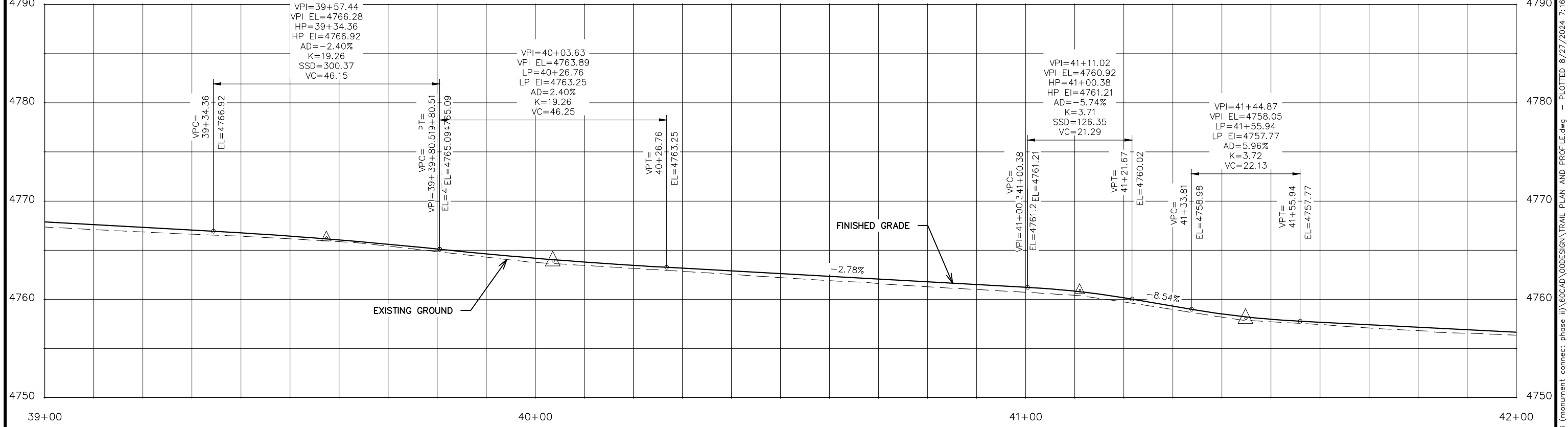
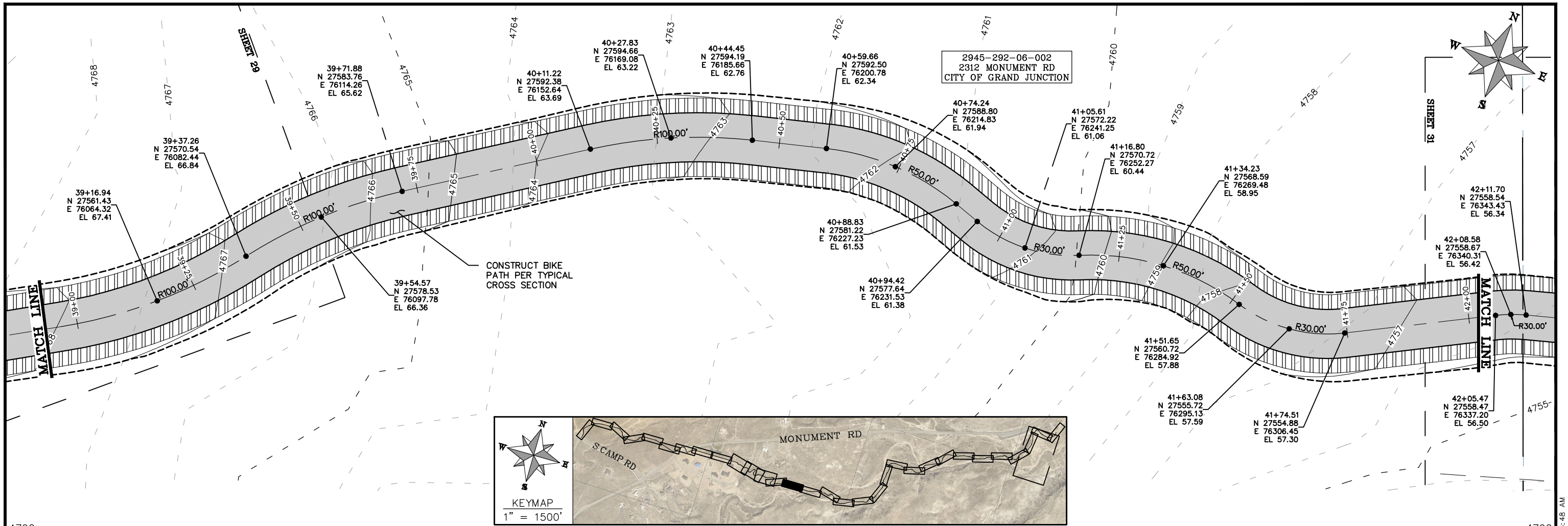
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PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE**
August 27, 2024

PP13

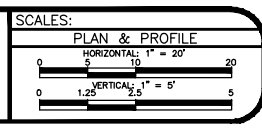
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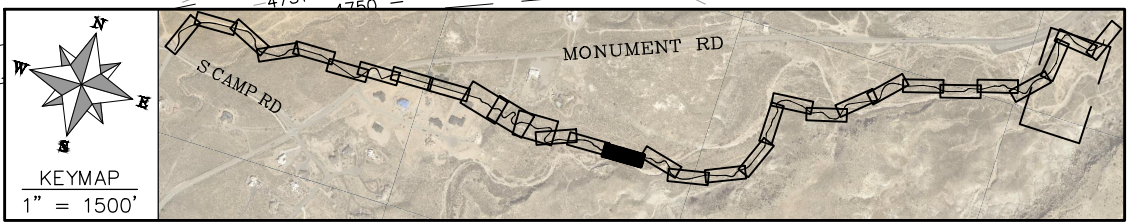
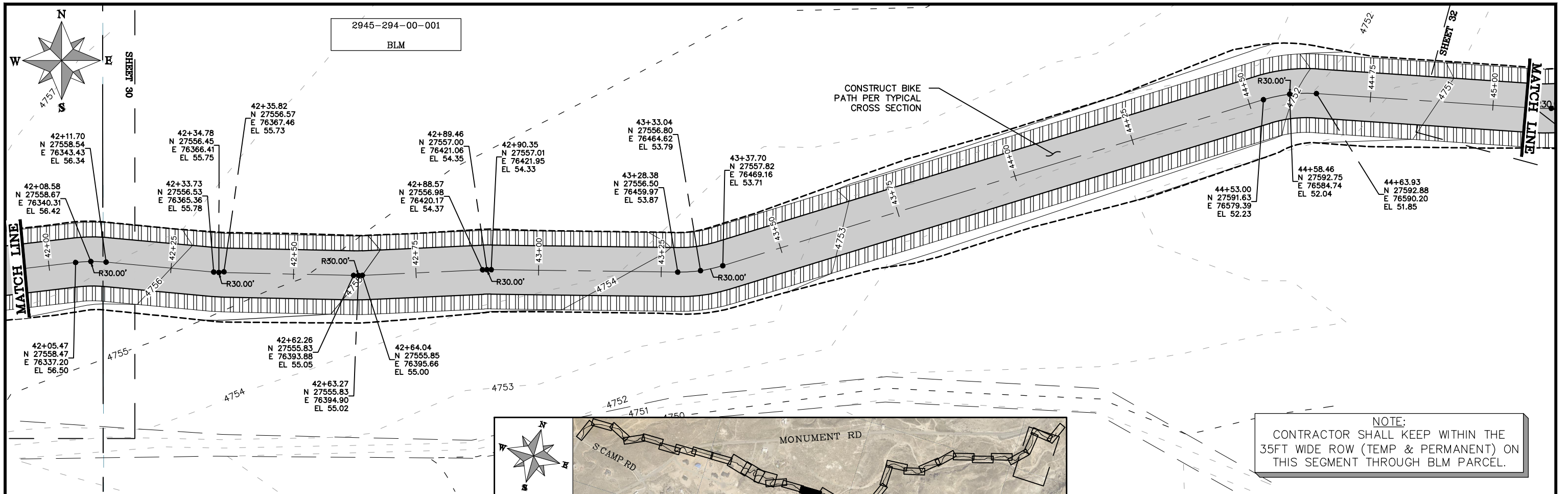
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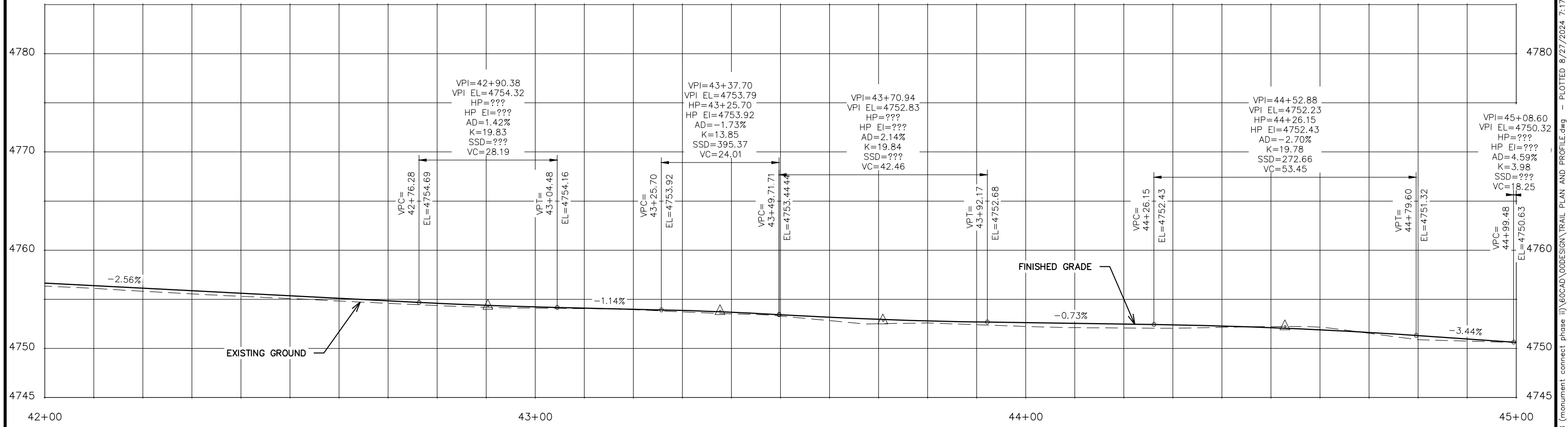
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ENGINEERING DIVISION**
PROJECT NO. G2208

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TRAIL PLAN AND PROFILE**
August 27, 2024

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NOTE:
CONTRACTOR SHALL KEEP WITHIN THE 35FT WIDE ROW (TEMP & PERMANENT) ON THIS SEGMENT THROUGH BLM PARCEL.



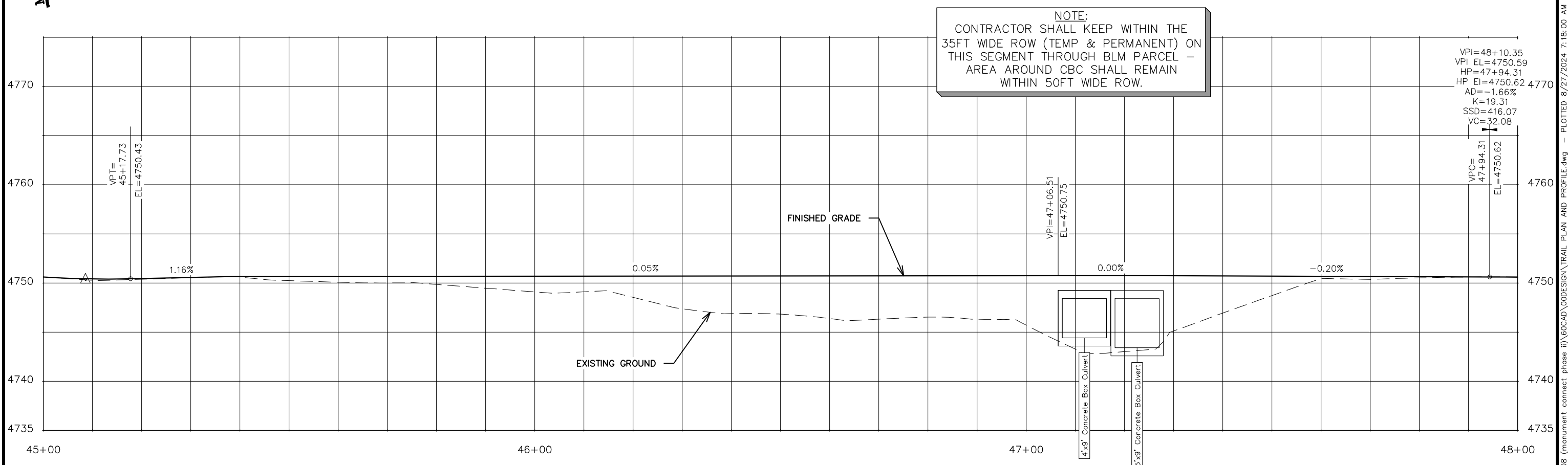
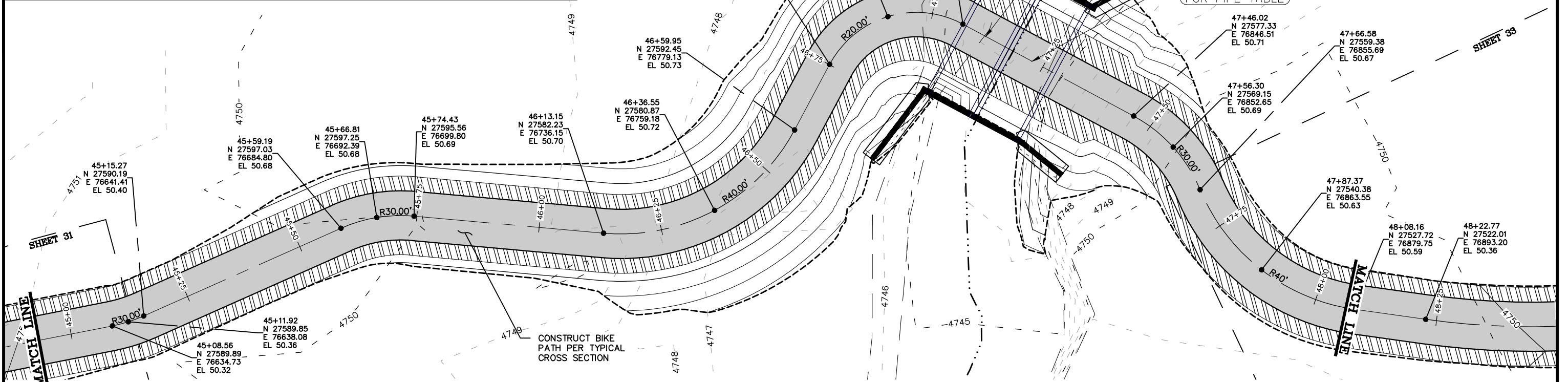
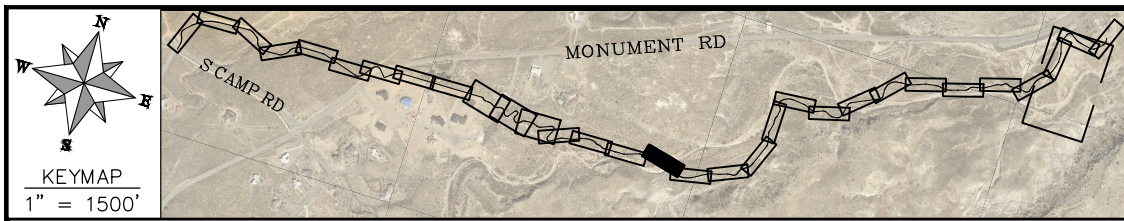
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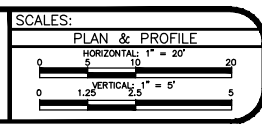
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August 27, 2024

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NOTE:
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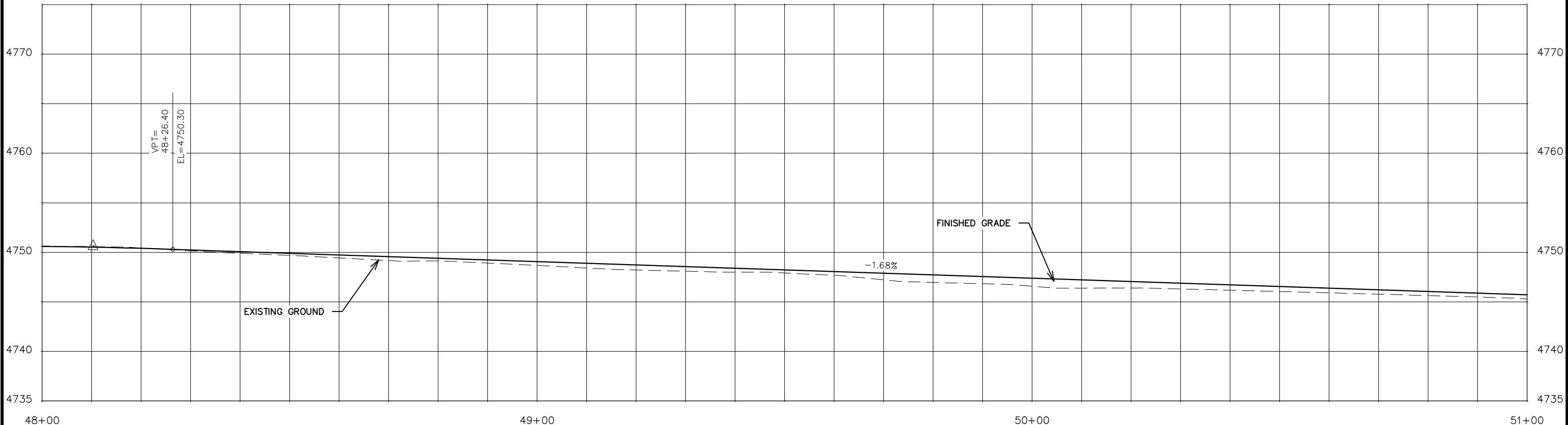
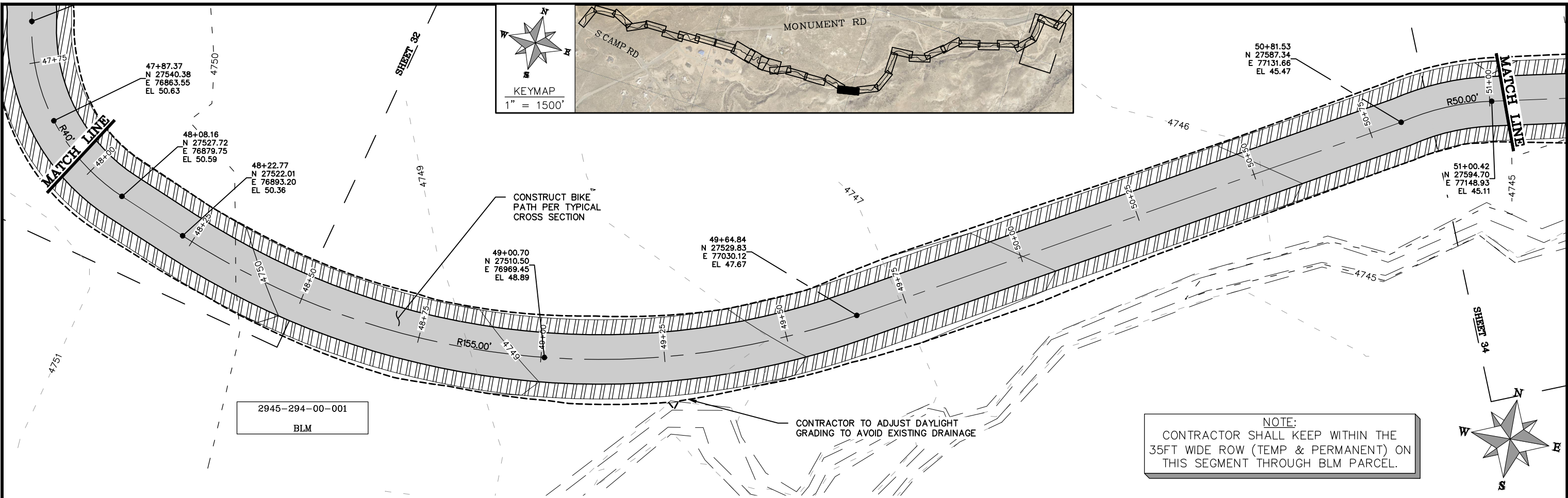
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 August 27, 2024

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SCALES:	
PLAN & PROFILE	HORIZONTAL: 1" = 20'
	VERTICAL: 1" = 5'



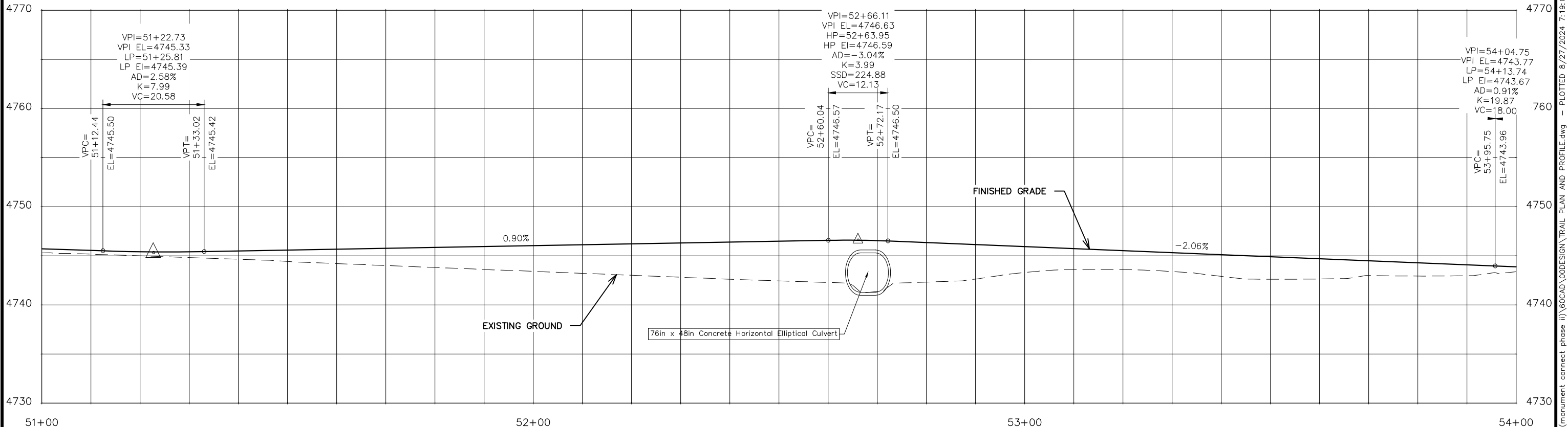
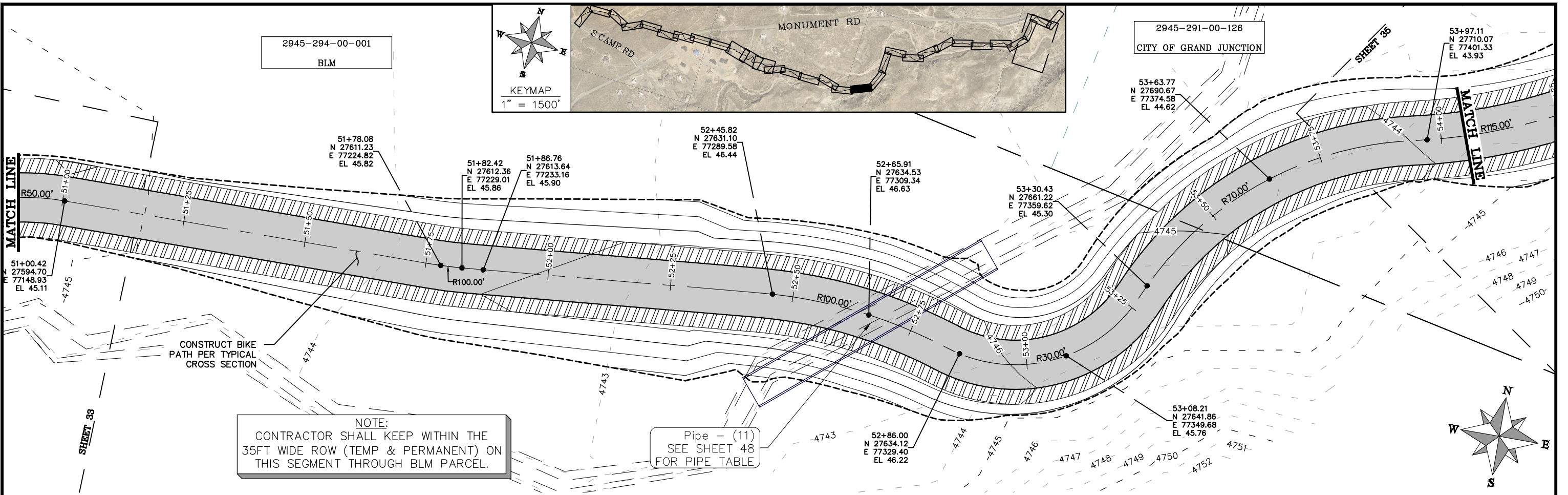
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PROJECT NO. G2208

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TRAIL PLAN AND PROFILE**
August 27, 2024

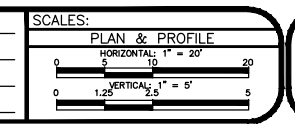
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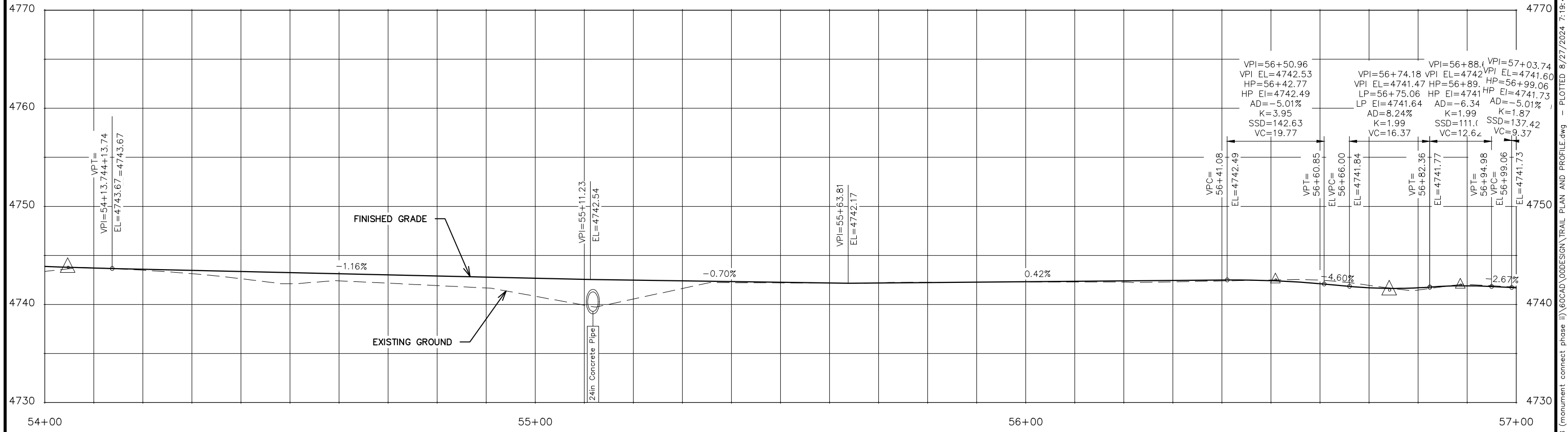
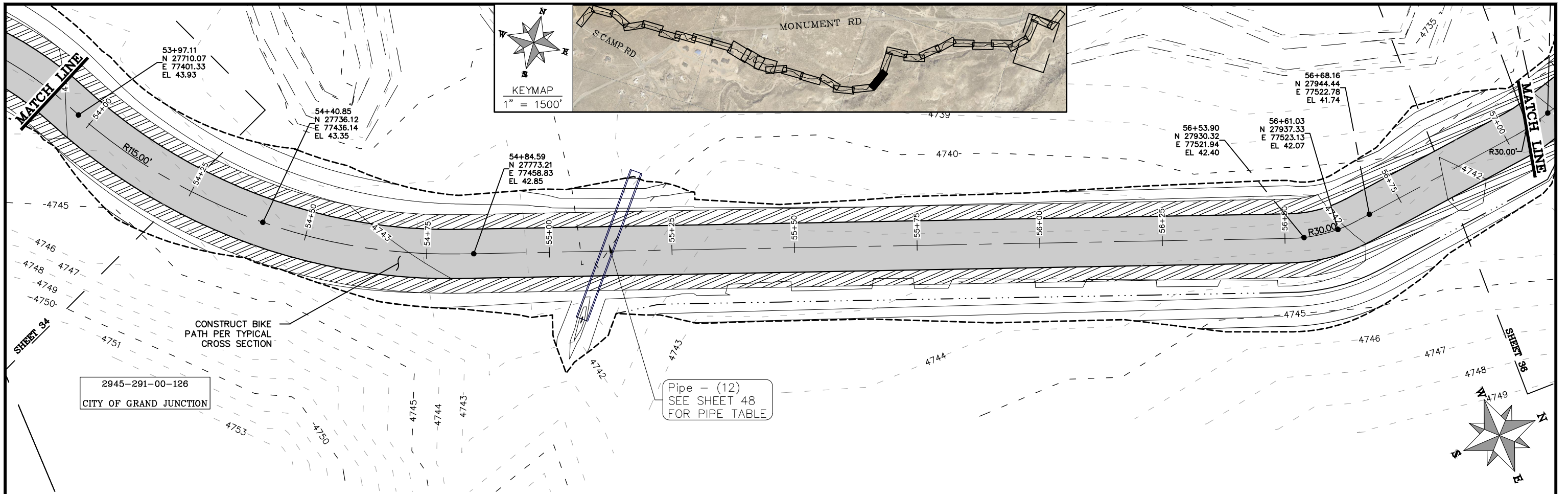
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PROJECT NO. G2208

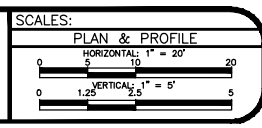
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TRAIL PLAN AND PROFILE**
August 27, 2024

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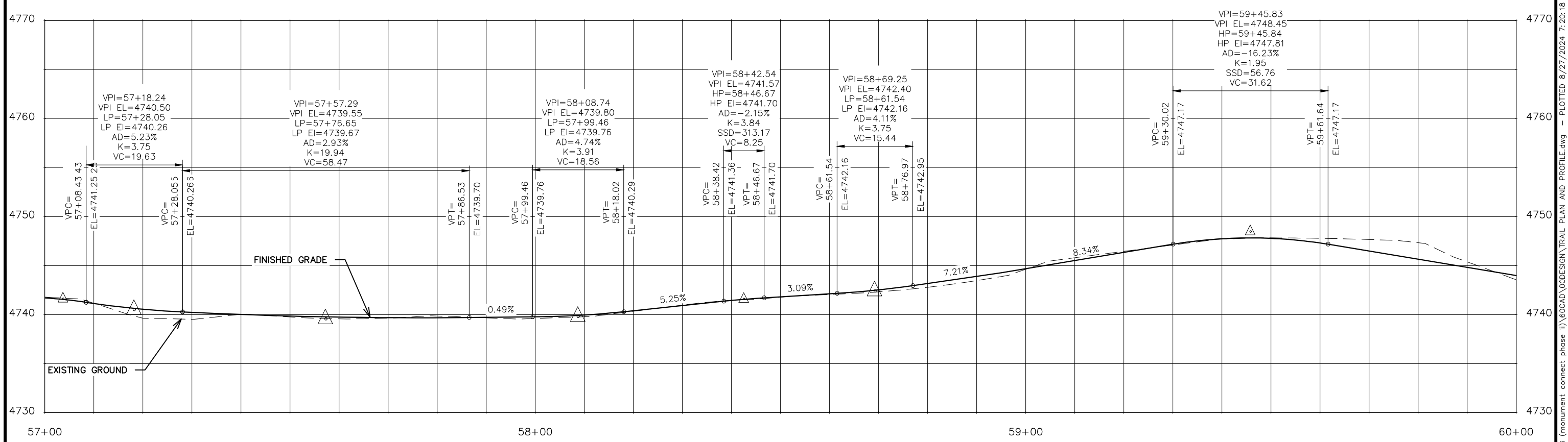
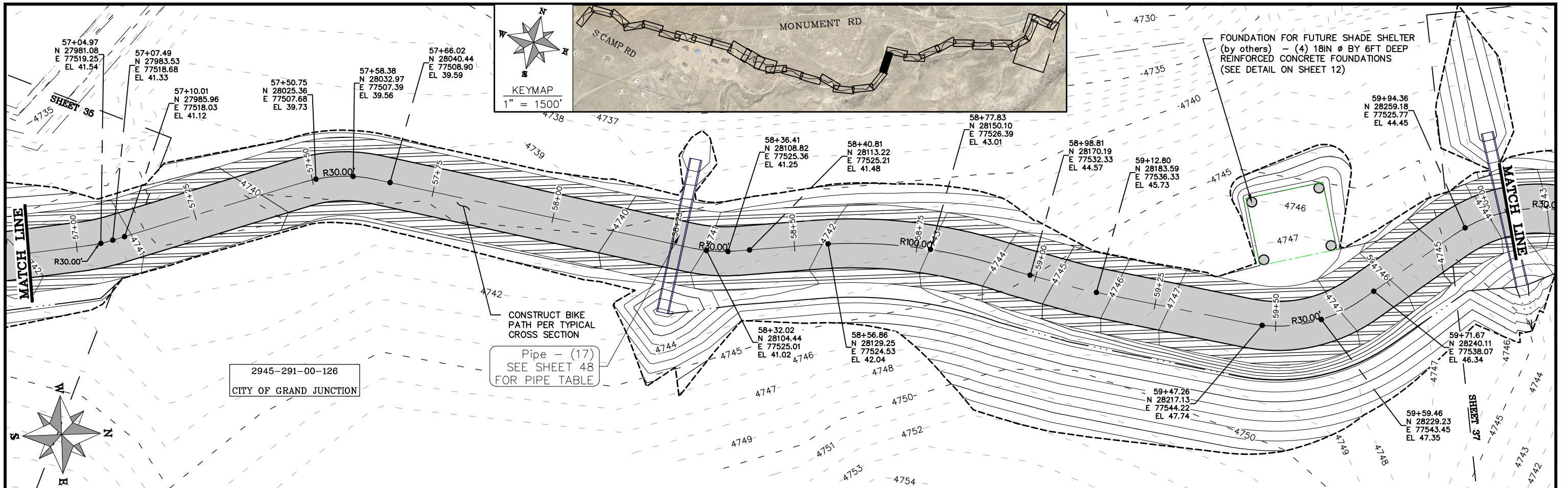


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**MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE**
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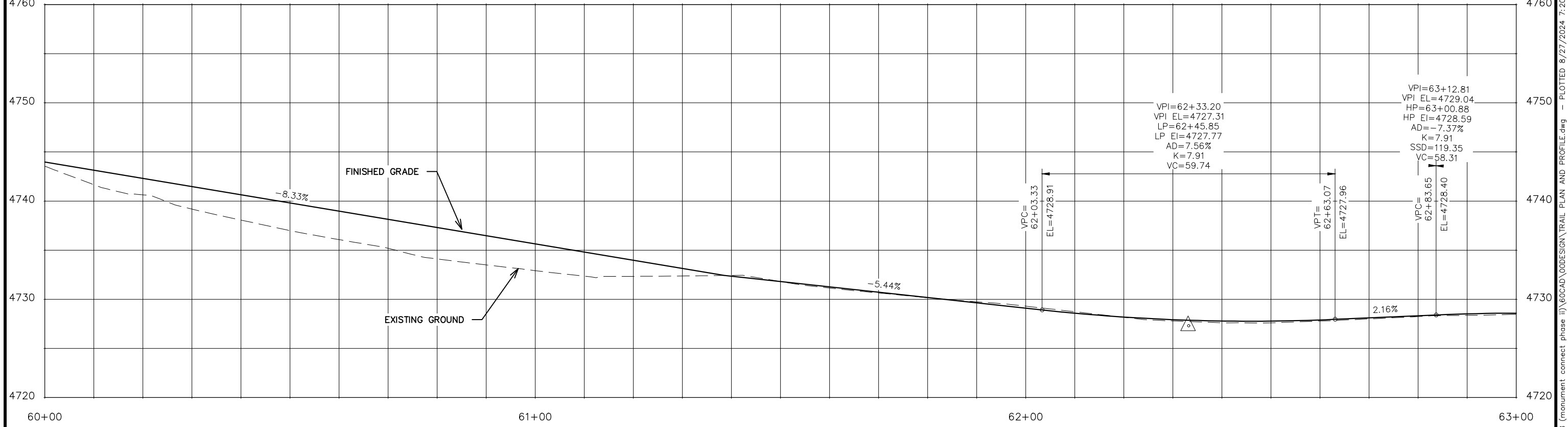
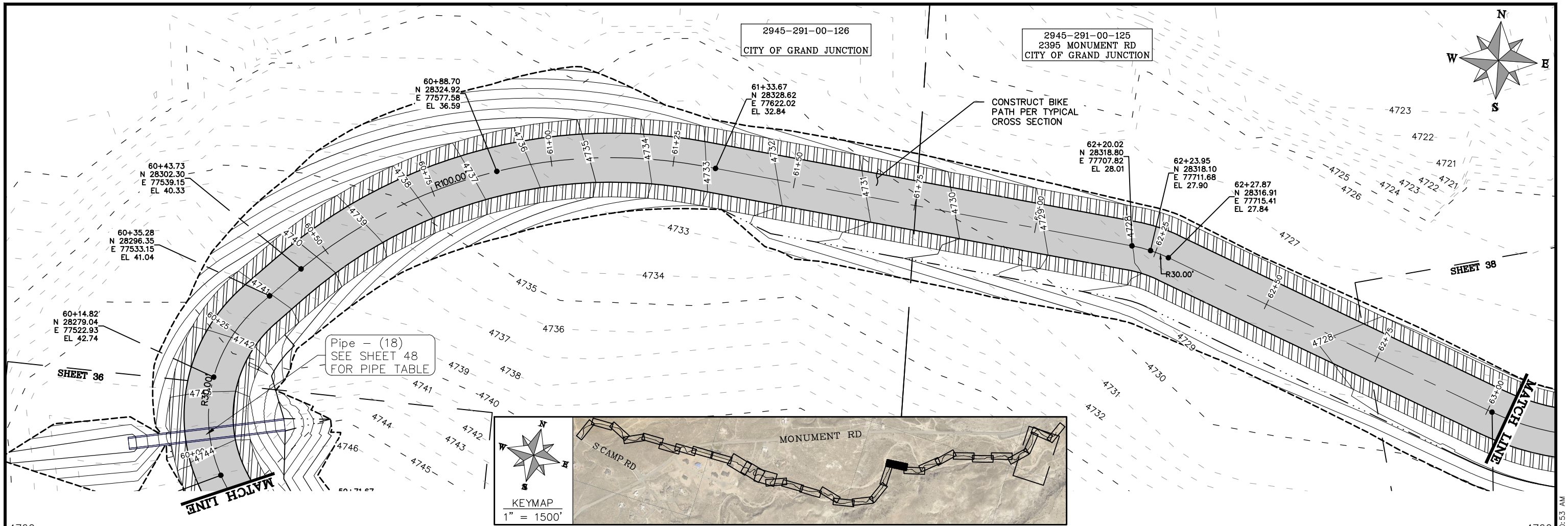
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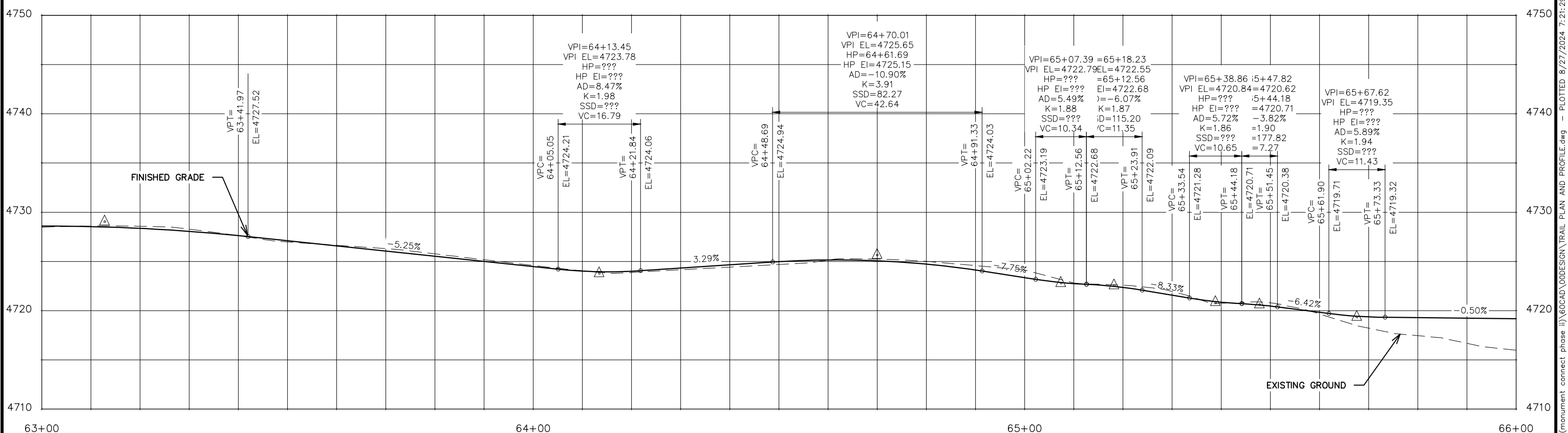
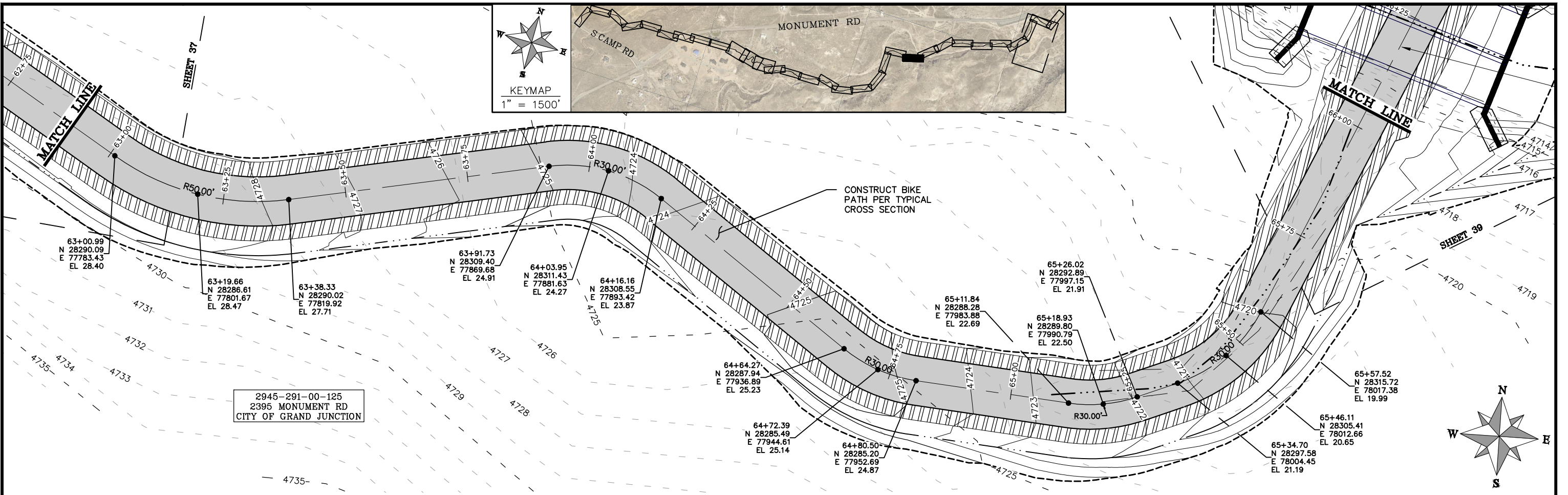
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HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

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ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

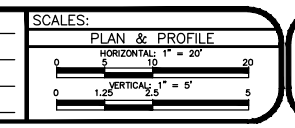
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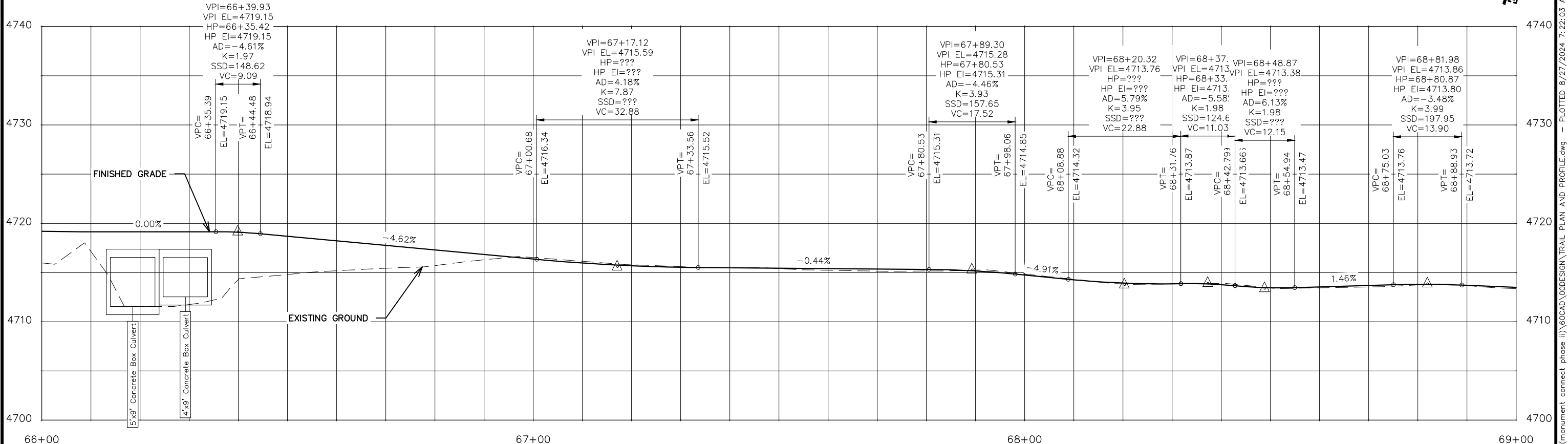
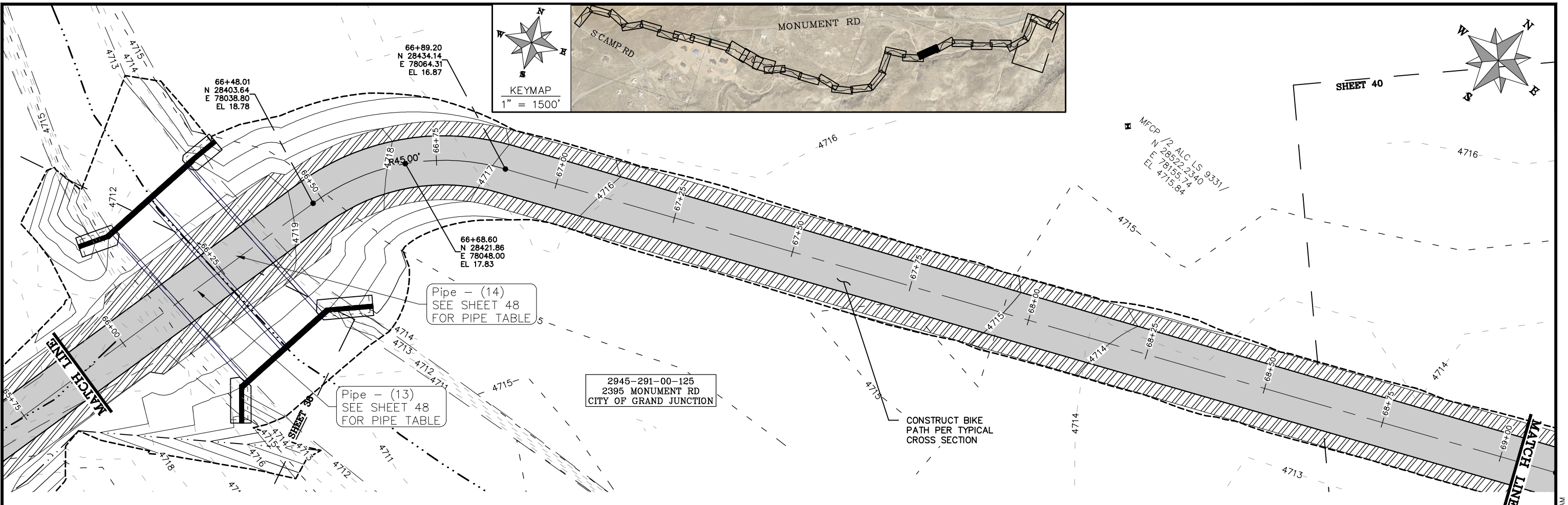
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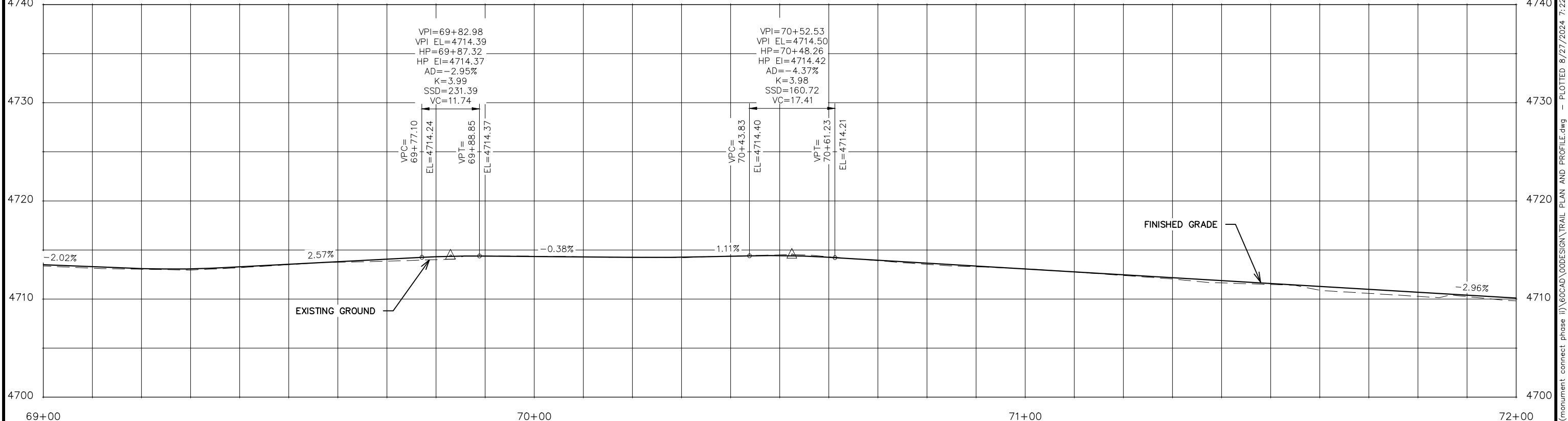
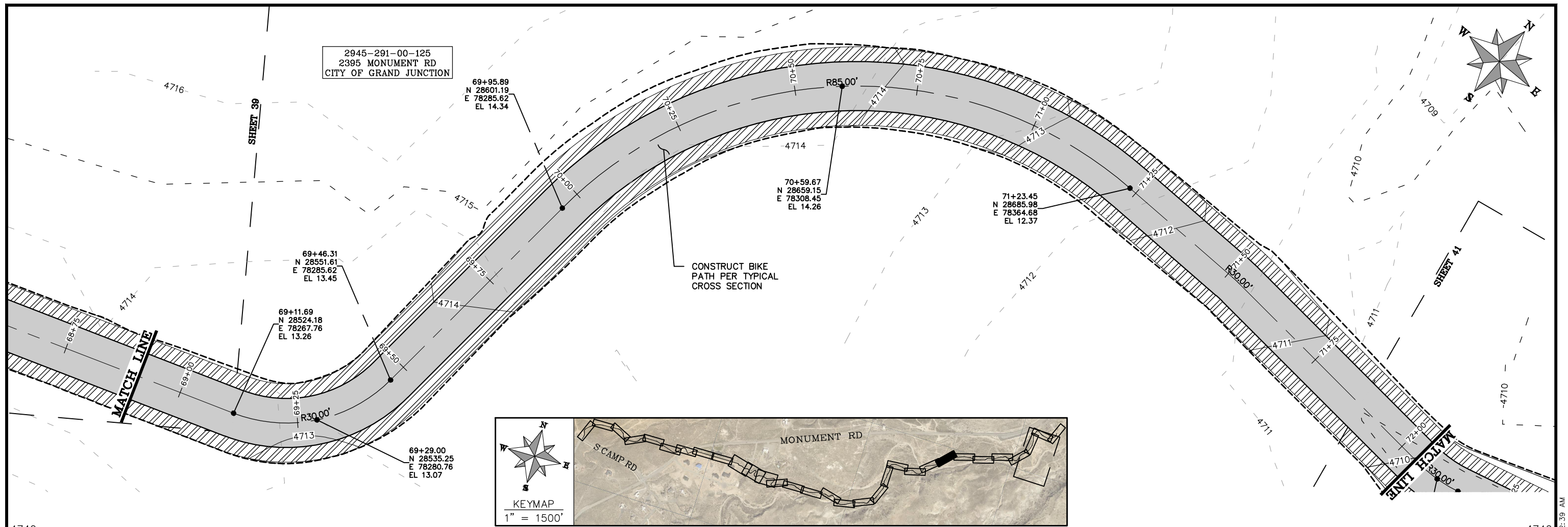
SCALES:
PLAN & PROFILE
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 5'

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PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
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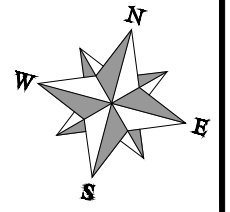
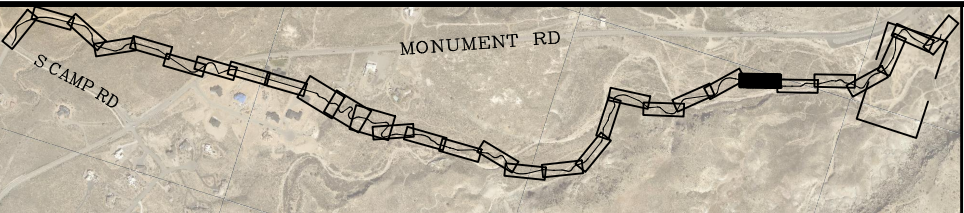
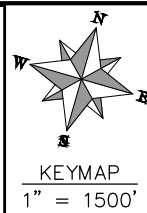
SCALES:
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 VERTICAL: 1" = 5'

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 PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
 TRAIL PLAN AND PROFILE
 August 27, 2024

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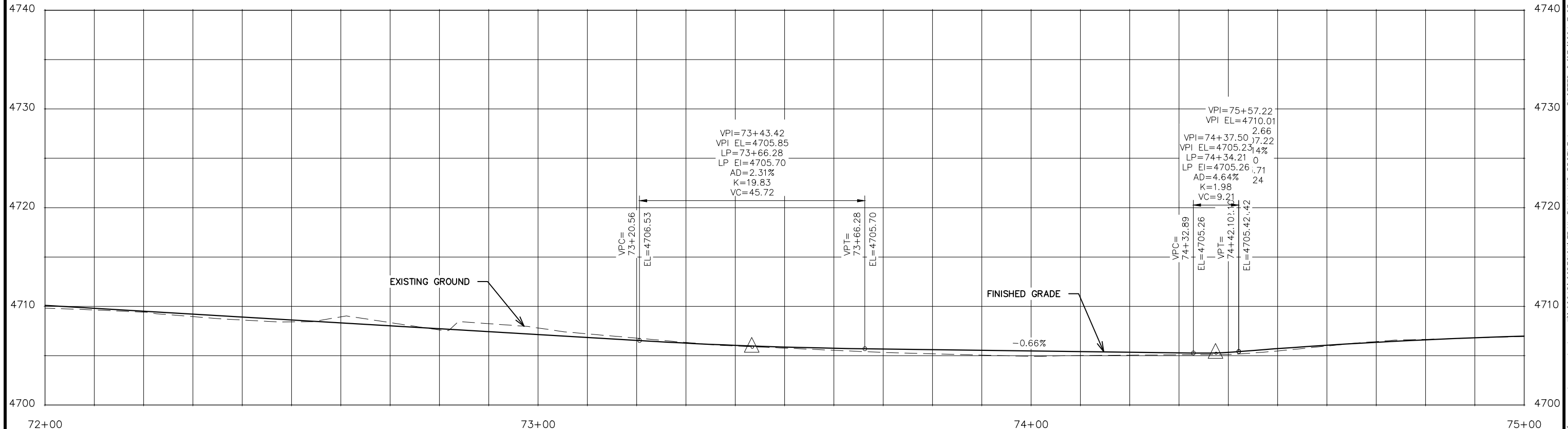
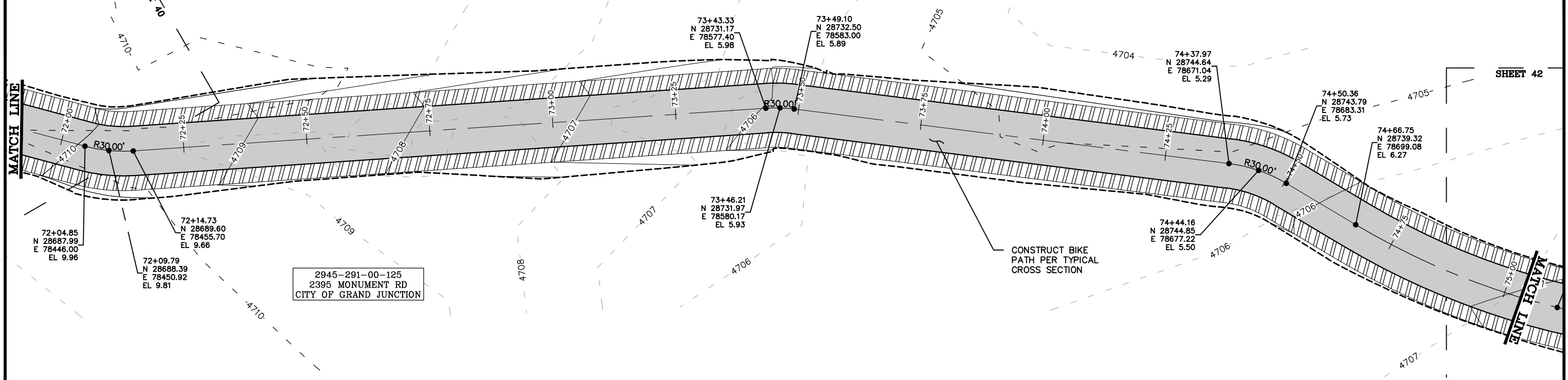
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MATCH LINE

SHEET 42

MATCH LINE



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SCALES:

PLAN & PROFILE
HORIZONTAL: 1" = 20'

VERTICAL: 1" = 5'



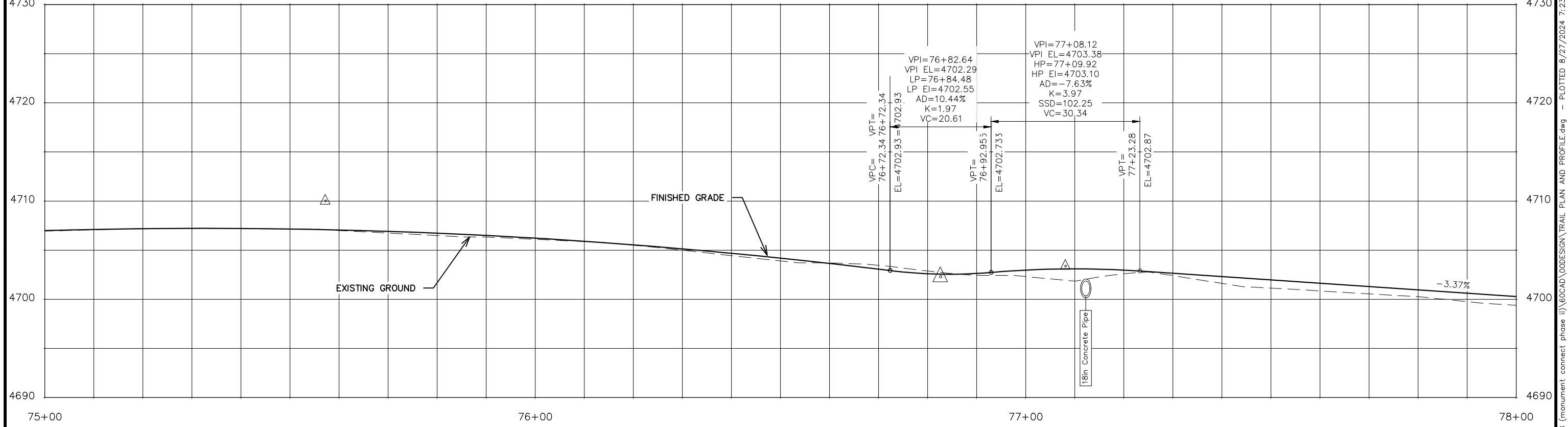
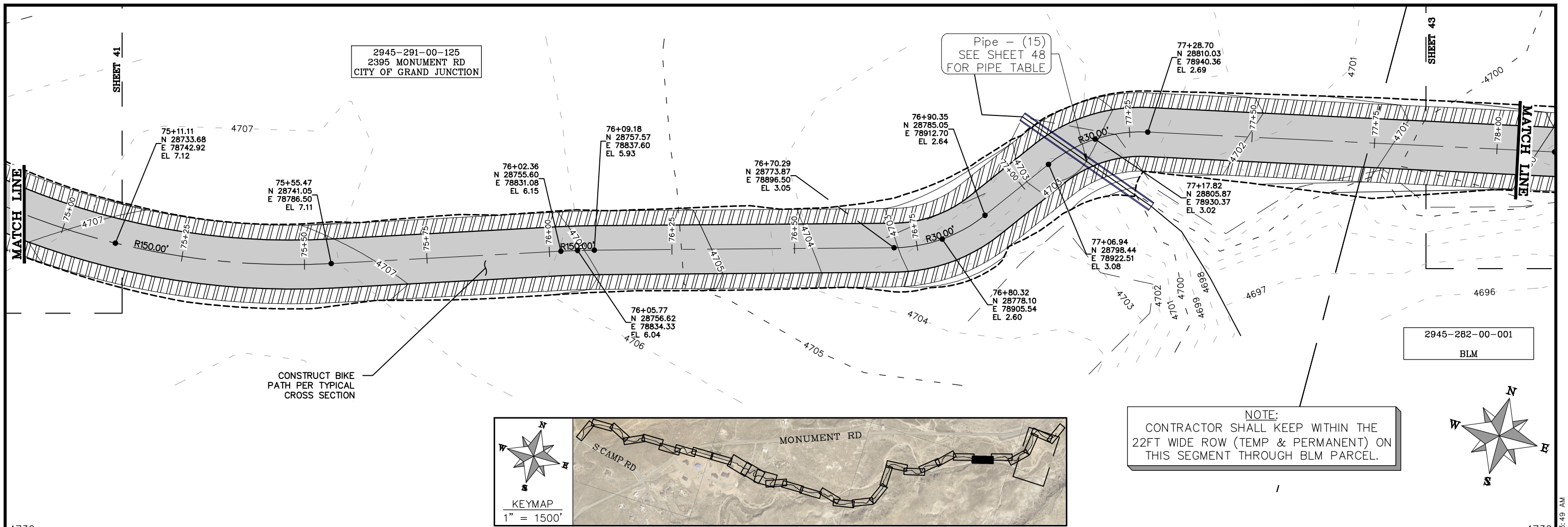
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PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP25

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PUBLIC WORKS
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PROJECT NO. G2208

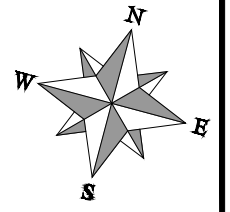
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TRAIL PLAN AND PROFILE
August 27, 2024

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NOTE:
CONTRACTOR SHALL KEEP WITHIN THE
22FT WIDE ROW (TEMP & PERMANENT) ON
THIS SEGMENT THROUGH BLM PARCEL -
AREA AROUND CBC SHALL REMAIN
WITHIN 35FT WIDE ROW.

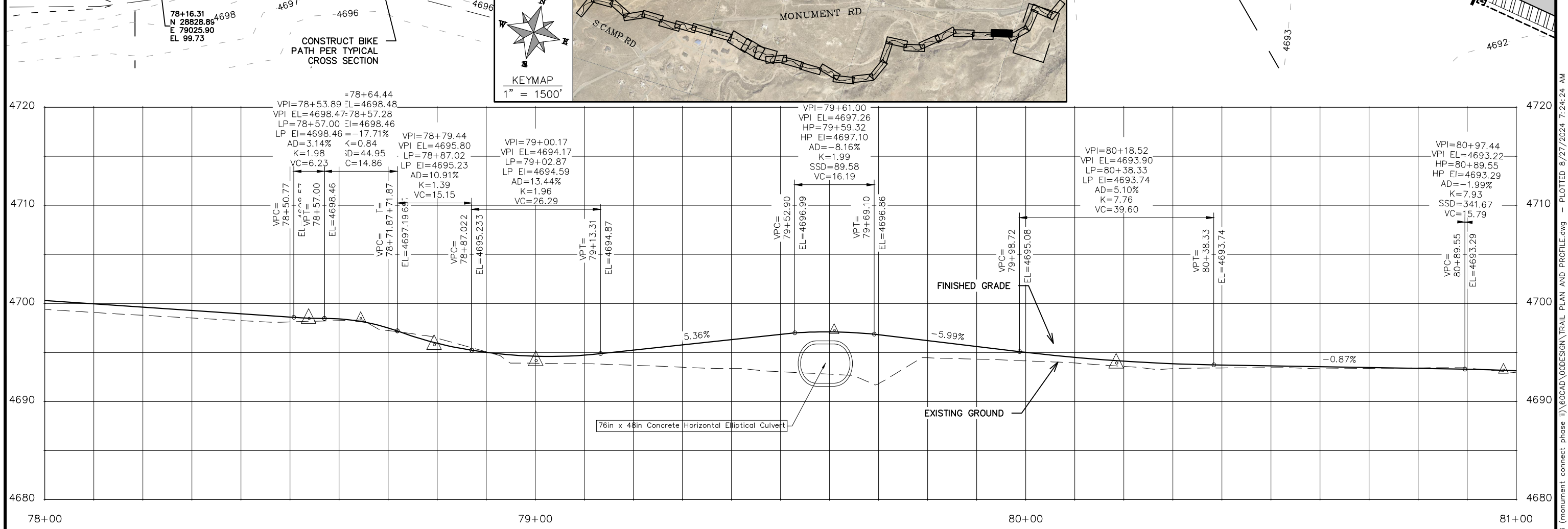
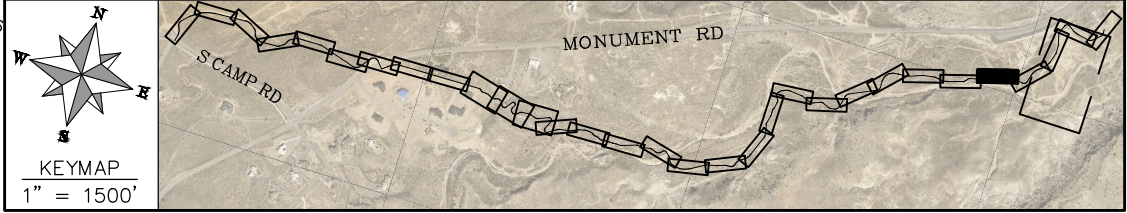
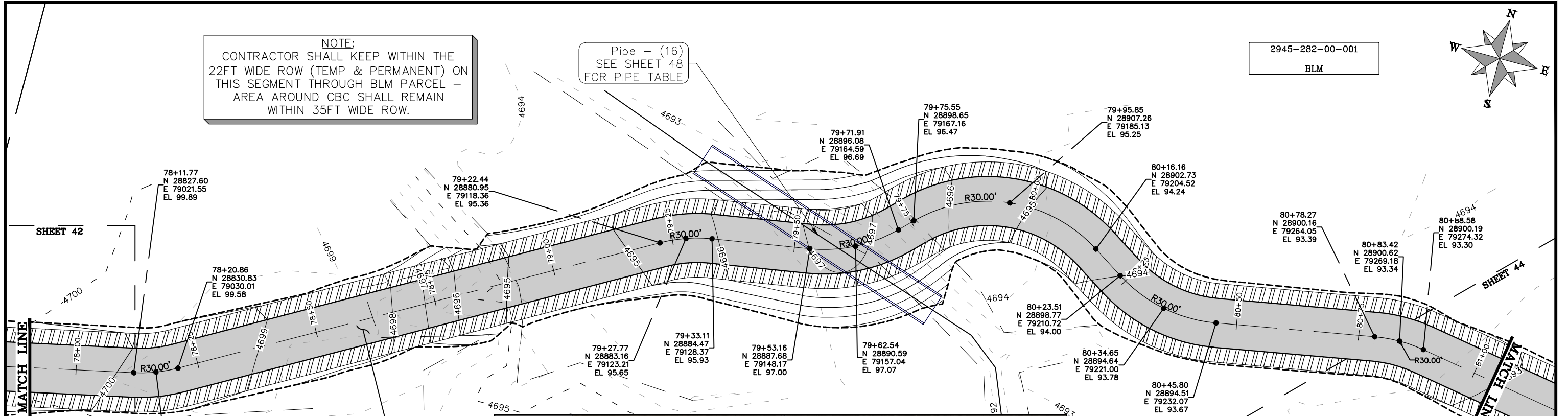
Pipe - (16)
SEE SHEET 48
FOR PIPE TABLE

2945-282-00-001
BLM



SHEET 42

SHEET 44



REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:

PLAN & PROFILE
HORIZONTAL: 1" = 20'

VERTICAL: 1" = 5'

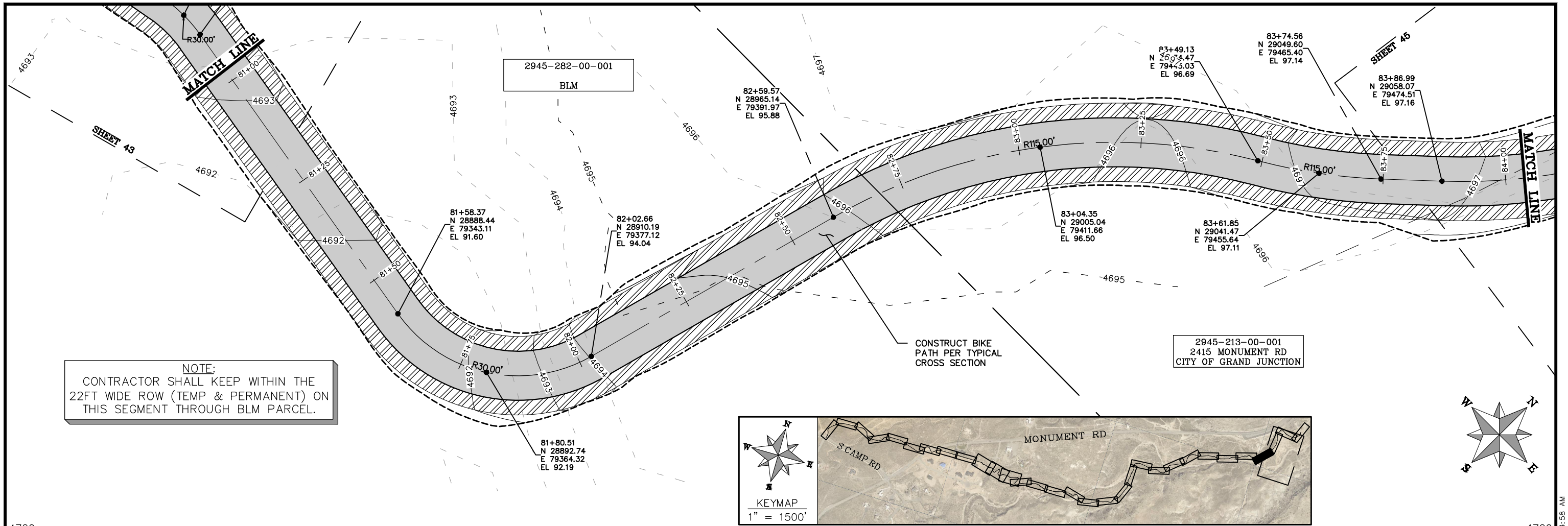


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ENGINEERING DIVISION
PROJECT NO. G2208

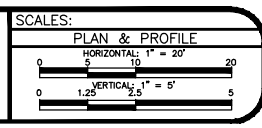
MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP27 43

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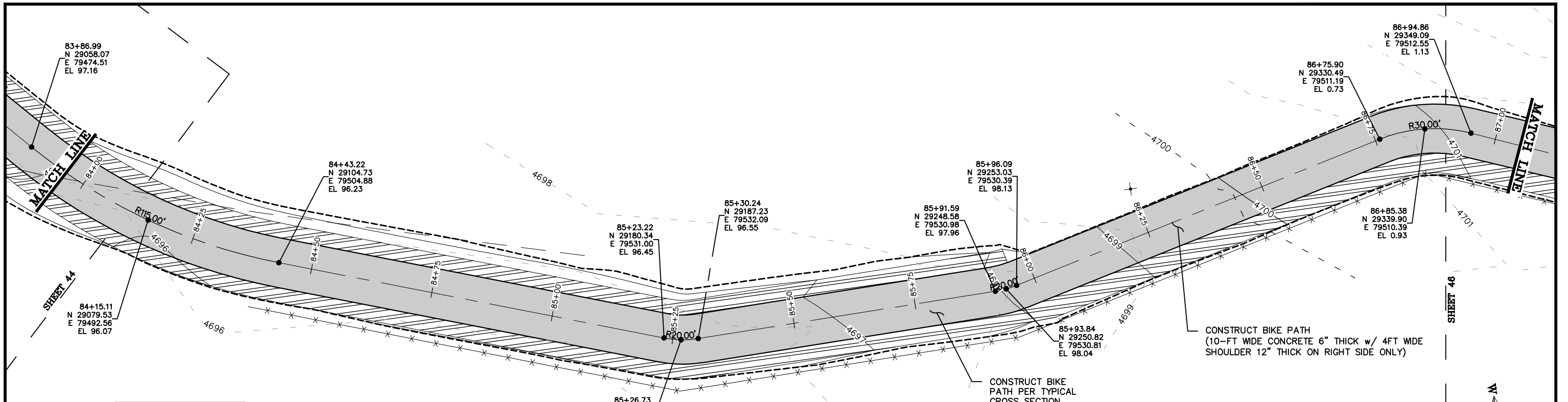
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DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



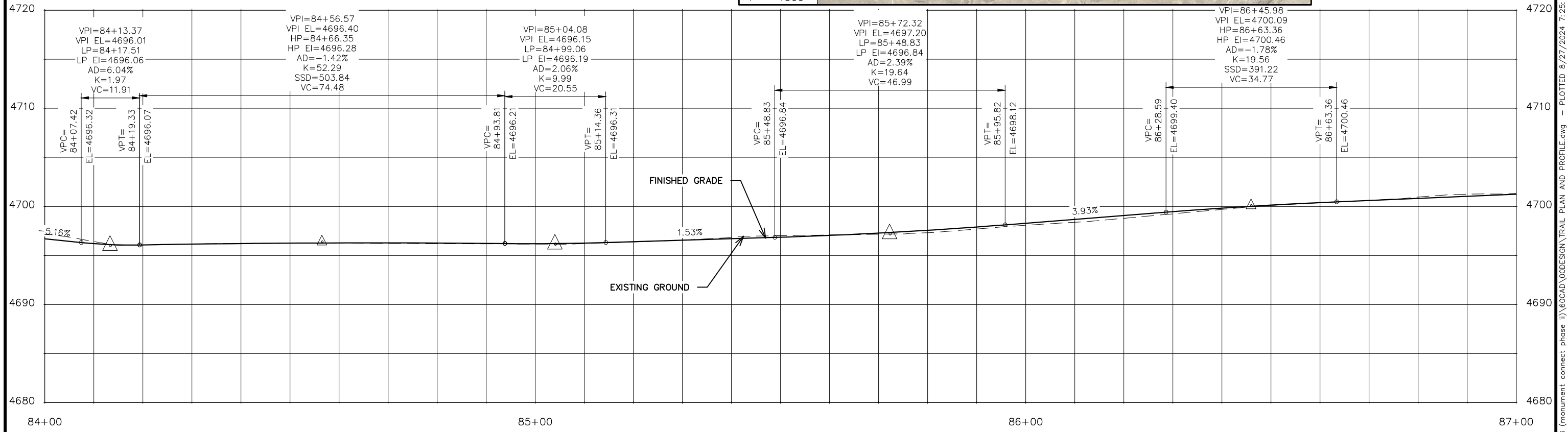
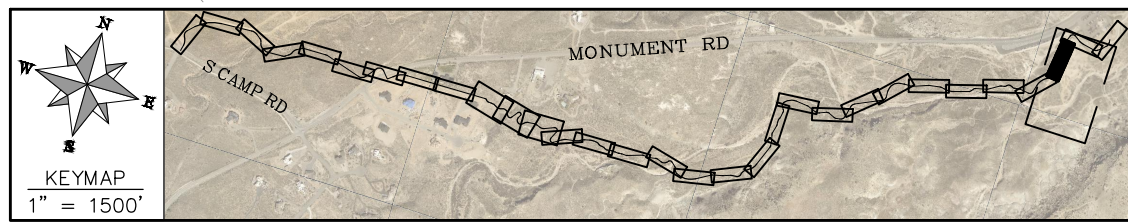
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

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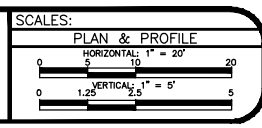


2945-213-00-001
2415 MONUMENT RD
CITY OF GRAND JUNCTION



REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

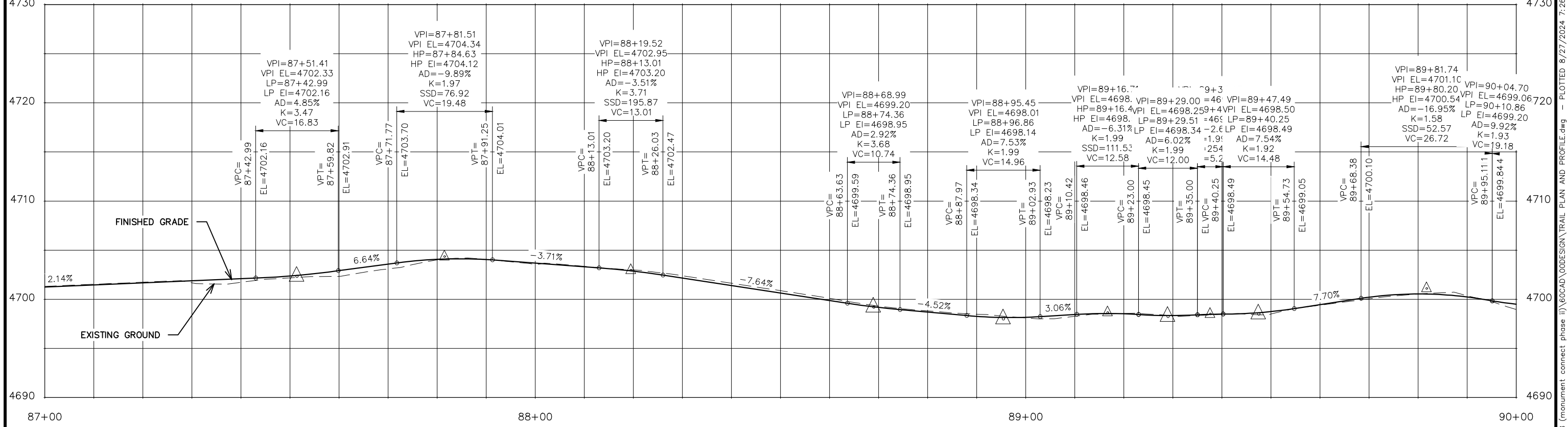
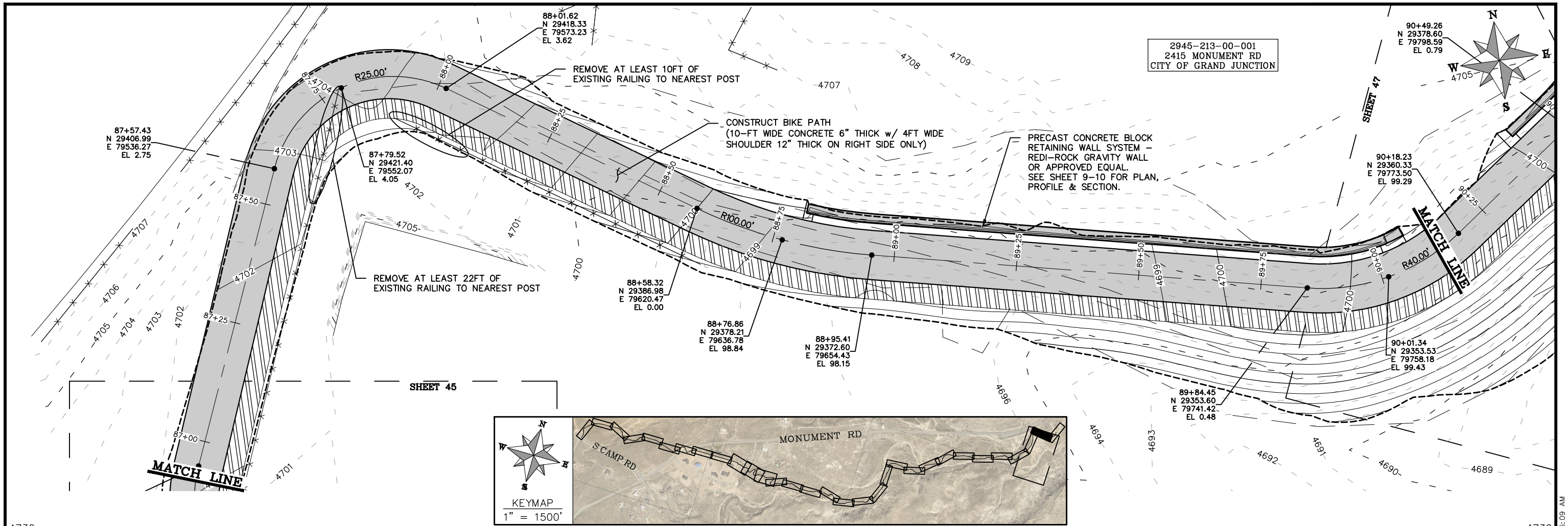


PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

PP29 45

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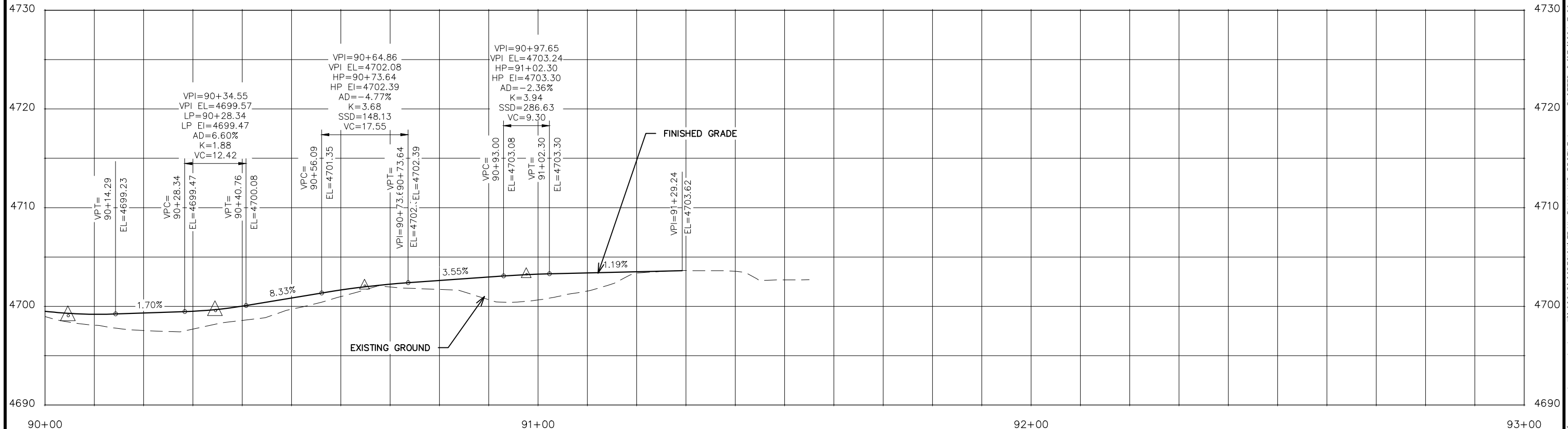
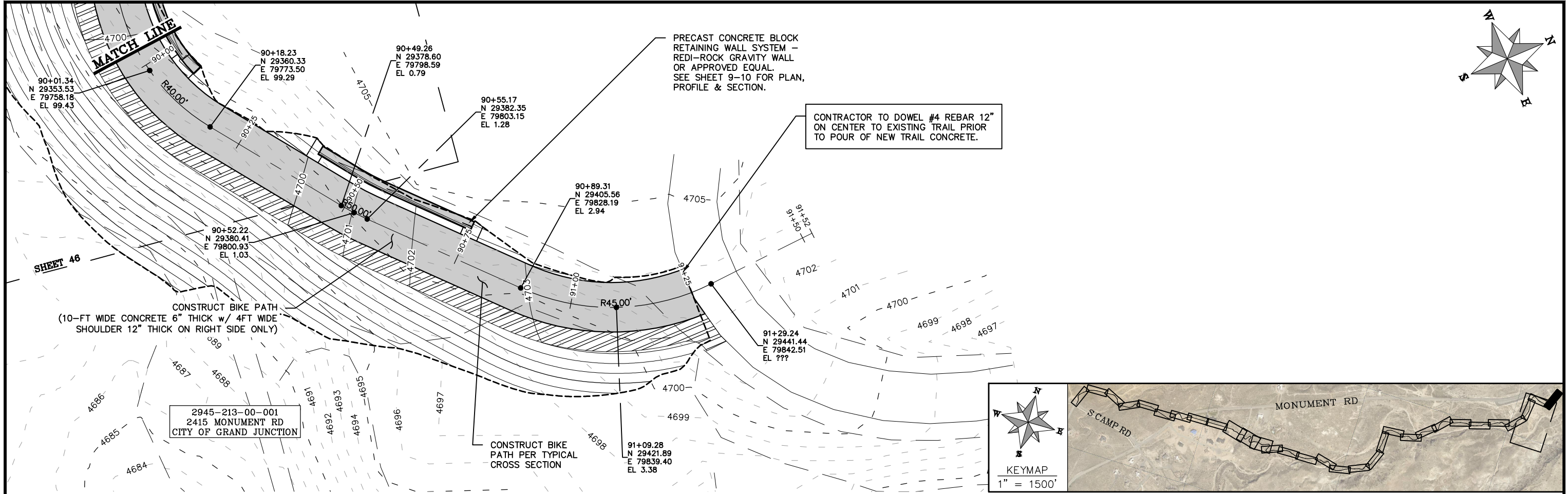
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REVISION			DESIGNED BY	KA	DATE	2024
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REVISION			APPROVED BY	KA	DATE	2024



PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

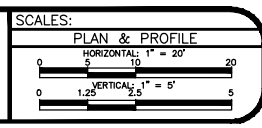
MONUMENT CONNECT TRAIL PHASE 2
TRAIL PLAN AND PROFILE
August 27, 2024

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REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



PUBLIC WORKS ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2 TRAIL PLAN AND PROFILE
August 27, 2024

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Pipe Table						
Pipe Name	Size	Length	Slope	Invert In	Invert Out	
* Pipe - (1)	12in Concrete Pipe	24 FT	2.87%	4861.75	4861.07	
Pipe - (2)	48in Concrete Pipe	32 FT	0.50%	4838.20	4838.04	
Pipe - (3)	12in Concrete Pipe	24 FT	2.00%	4839.09	4838.61	
Pipe - (4)	12in Concrete Pipe	24 FT	2.00%	4838.34	4837.86	
Pipe - (5)	12in Concrete Pipe	24 FT	2.00%	4835.60	4835.12	
Pipe - (6)	24in Concrete Pipe	32 FT	0.50%	4808.40	4808.24	
Pipe - (7)	24in Concrete Pipe	24 FT	2.00%	4782.52	4782.04	
Pipe - (8)	18in Concrete Pipe	24 FT	2.00%	4765.62	4765.14	
+ Pipe - (9)	4'x9' Concrete Box Culvert	32 FT	2.00%	4744.74	4744.10	
+ Pipe - (10)	5'x9' Concrete Box Culvert	32 FT	2.00%	4743.74	4743.10	
Pipe - (11)	76in x 48in Concrete Horizontal Elliptical Culvert	56 FT	0.49%	4741.44	4741.16	
* Pipe - (12)	24in Concrete Pipe	32 FT	3.25%	4739.77	4738.73	
+ Pipe - (13)	5'x9' Concrete Box Culvert	42 FT	2.00%	4711.96	4711.12	
+ Pipe - (14)	4'x9' Concrete Box Culvert	42 FT	2.00%	4712.96	4712.12	
* Pipe - (15)	18in Concrete Pipe	32 FT	3.47%	4700.77	4699.66	
Pipe - (16)	76in x 48in Concrete Horizontal Elliptical Culvert	56 FT	0.23%	4691.94	4691.81	
Pipe - (17)	24 inch Concrete Pipe	32 FT	1.50%	4737.67	4737.19	
Pipe - (18)	24 inch Concrete Pipe	32 FT	1.00%	4740.05	4739.73	

NOTE: * PROVIDE RIPRAP (D₅₀ = 12") AT PIPE OUTFALL

+ PRECAST CONCRETE BOX CULVERTS PROVIDED BY CITY. CONTRACTOR TO LOAD ON TRUCK AND UNLOAD AT SITE.

REVISION	DESCRIPTION	DATE	DRAWN BY	HMC	DATE	2024	SCALES: PLAN & PROFILE HORIZONTAL: 1" = 20' VERTICAL: 1" = 5'
REVISION			DESIGNED BY	KA	DATE	2024	
REVISION			CHECKED BY	KA	DATE	2024	
REVISION			APPROVED BY	KA	DATE	2024	



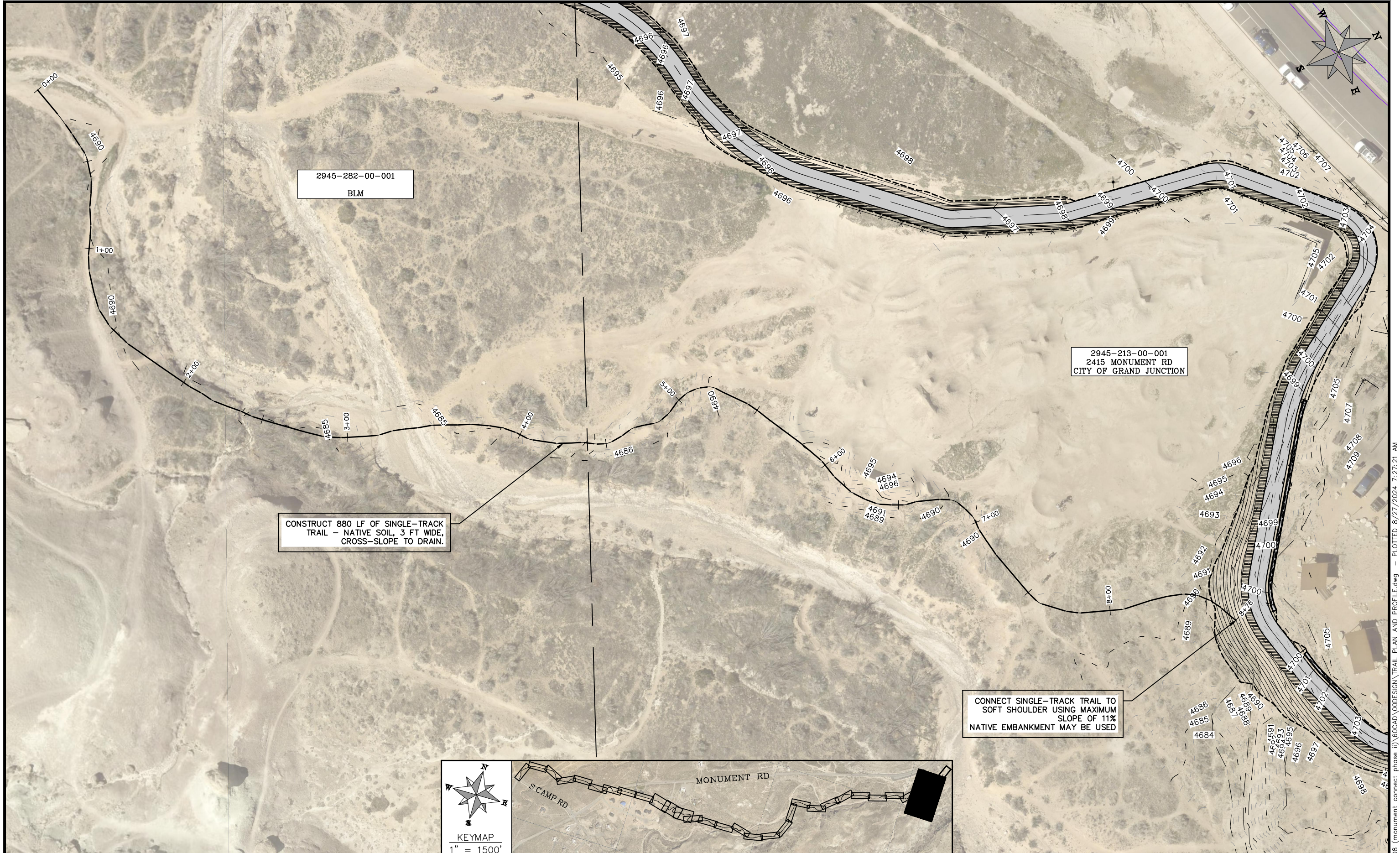
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
PIPE TABLE
August 27, 2024

PP32

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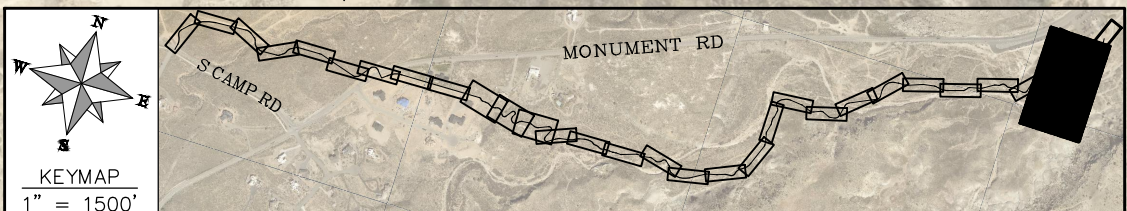


2945-282-00-001
BLM

2945-213-00-001
2415 MONUMENT RD
CITY OF GRAND JUNCTION

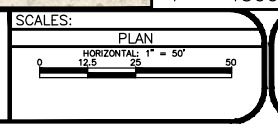
CONSTRUCT 880 LF OF SINGLE-TRACK
TRAIL - NATIVE SOIL, 3 FT WIDE,
CROSS-SLOPE TO DRAIN.

CONNECT SINGLE-TRACK TRAIL TO
SOFT SHOULDER USING MAXIMUM
SLOPE OF 11%
NATIVE EMBANKMENT MAY BE USED



REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

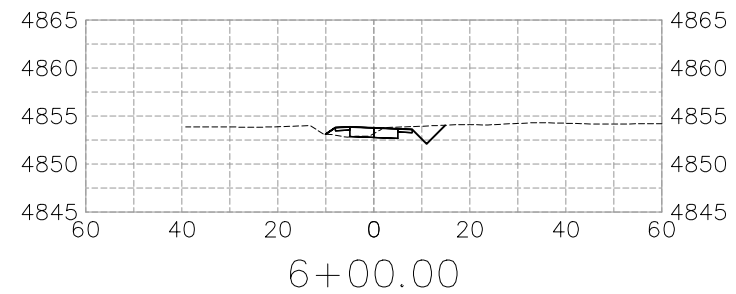
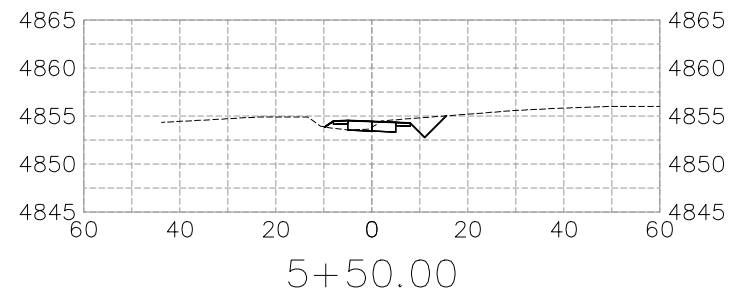
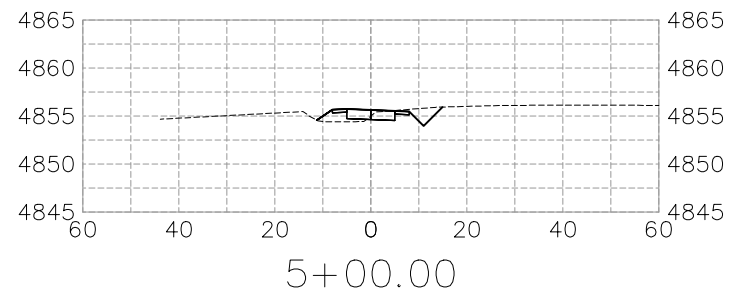
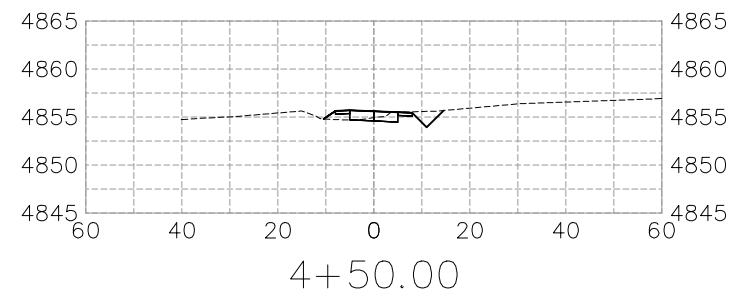
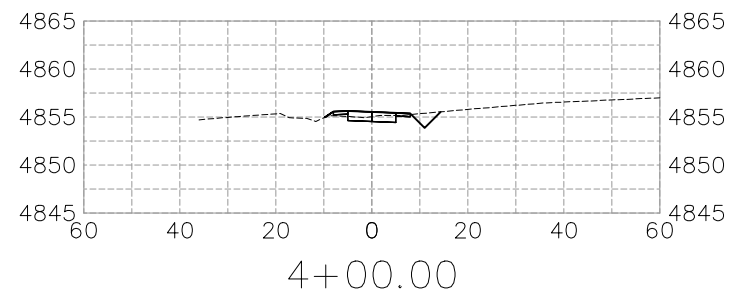
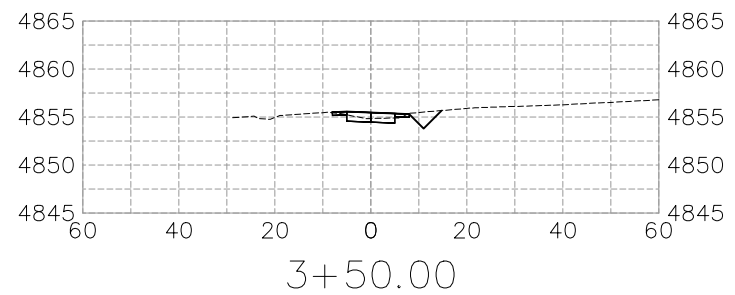
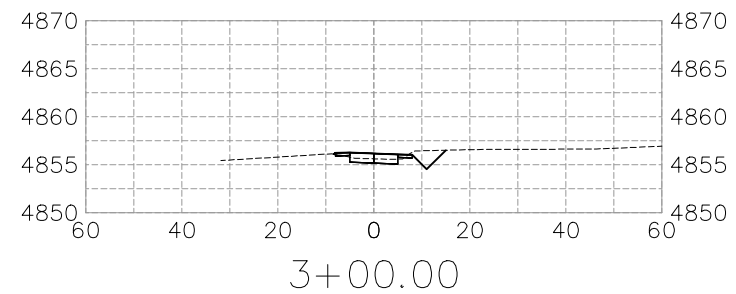
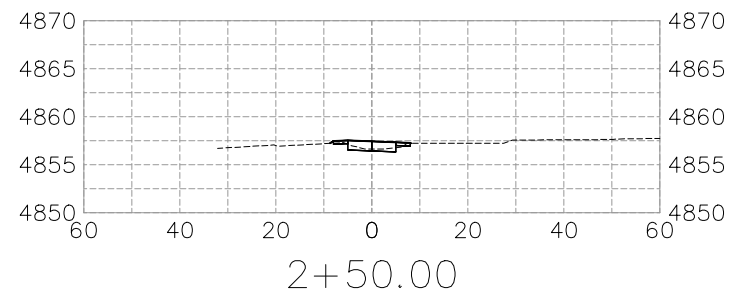
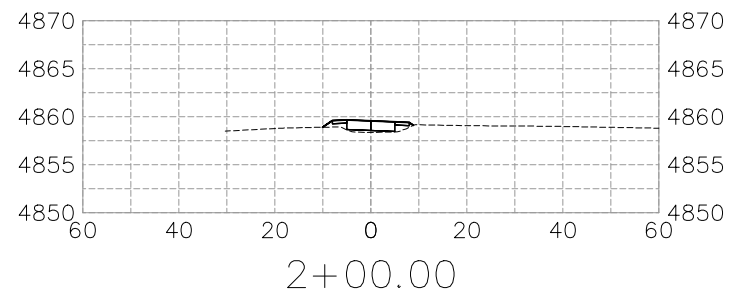
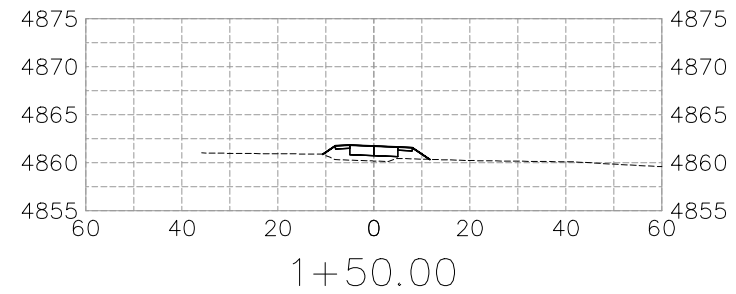
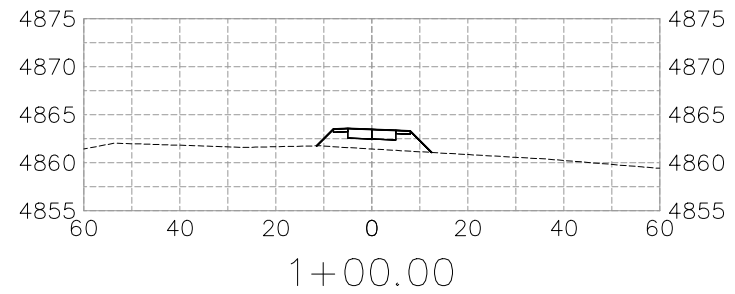
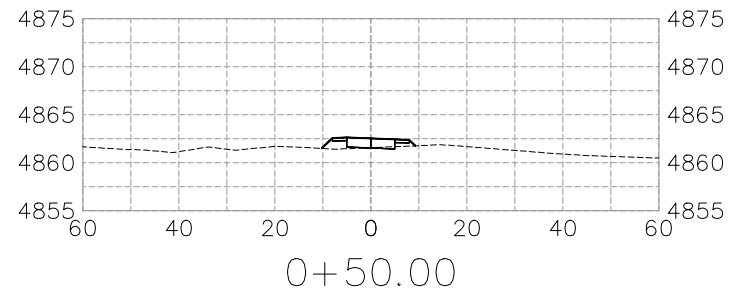


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ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
SINGLE TRACK PLAN**
August 27, 2024

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REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

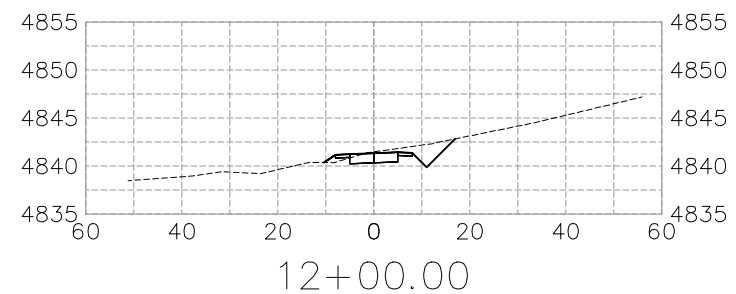
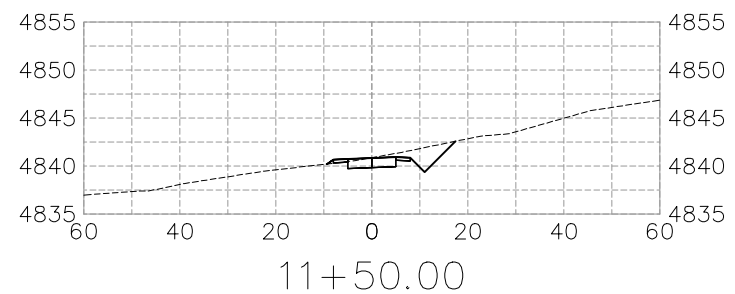
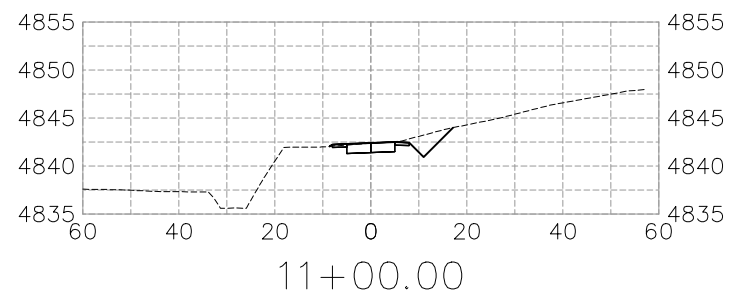
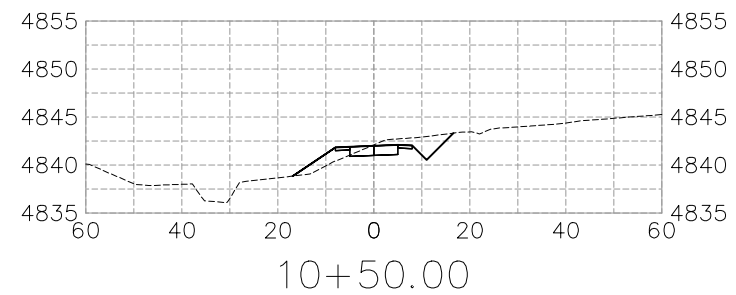
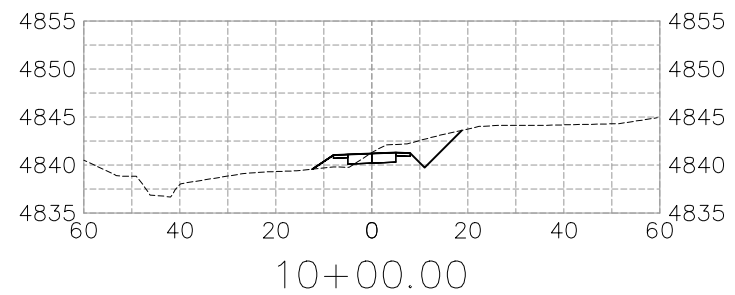
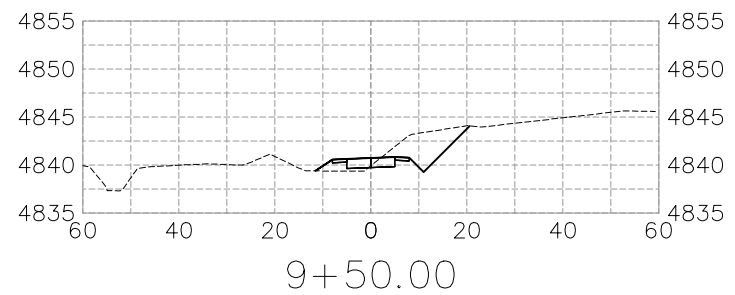
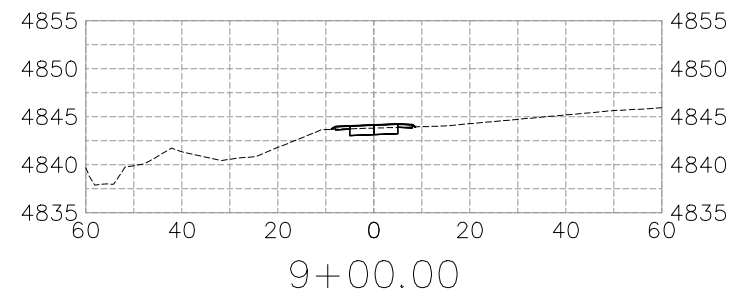
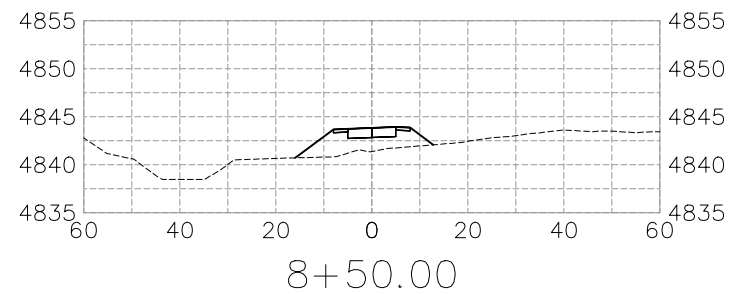
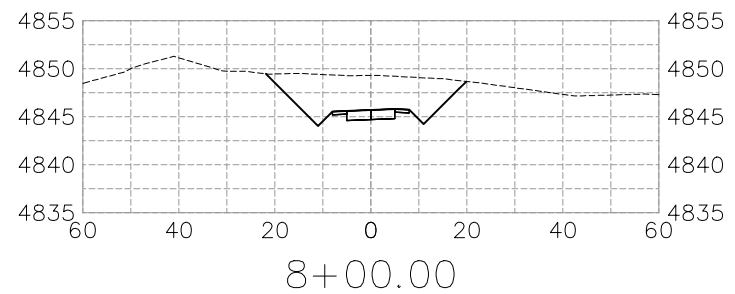
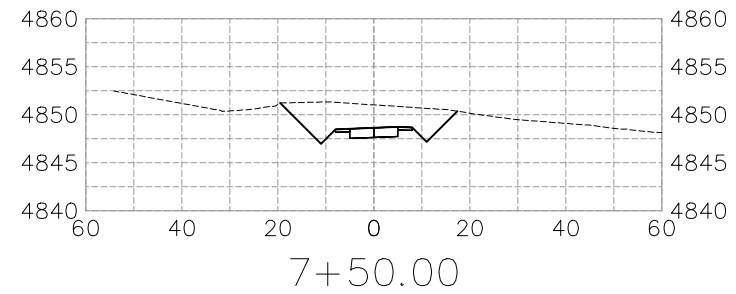
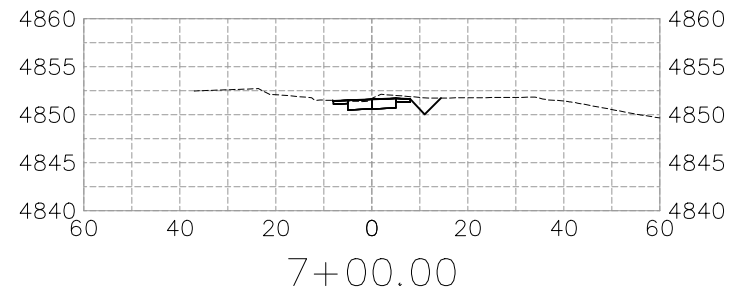
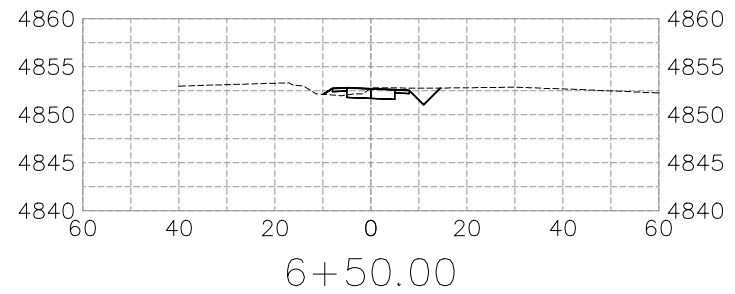
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DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
PLAN & PROFILE	HORIZONTAL: 1" = 40'
	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (1)**
August 27, 2024



REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
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APPROVED BY	KA	DATE	2024

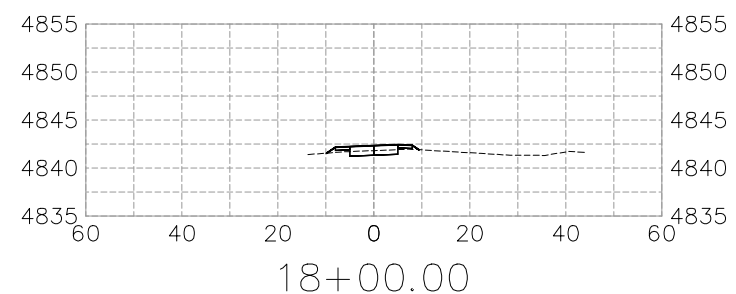
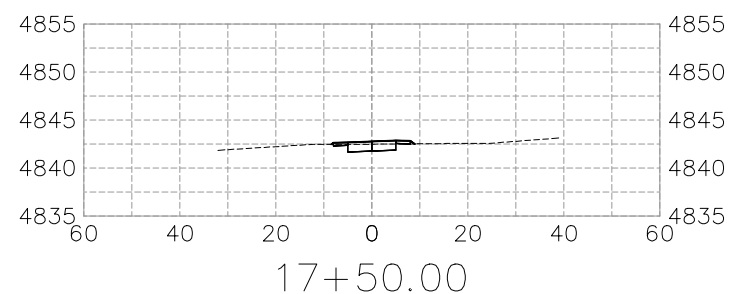
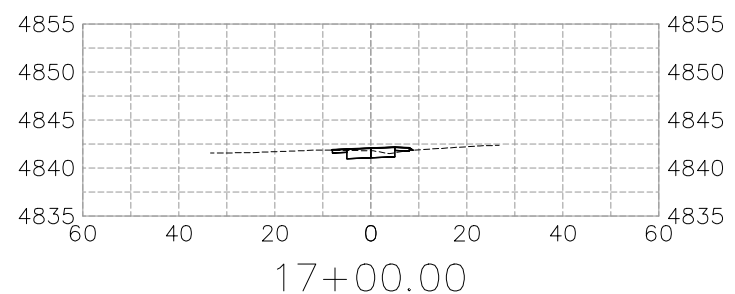
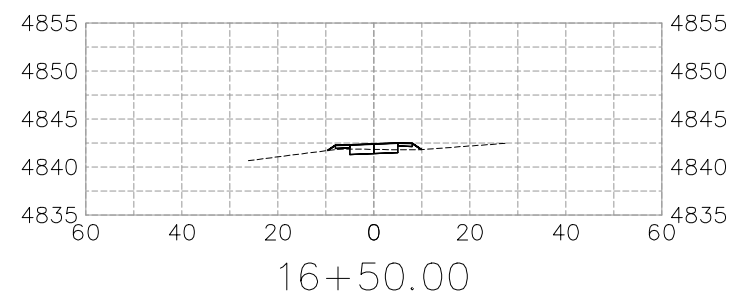
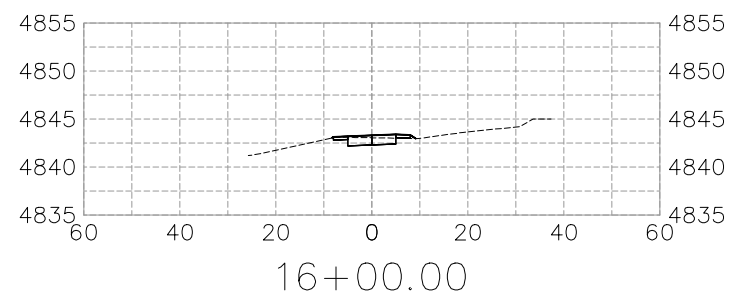
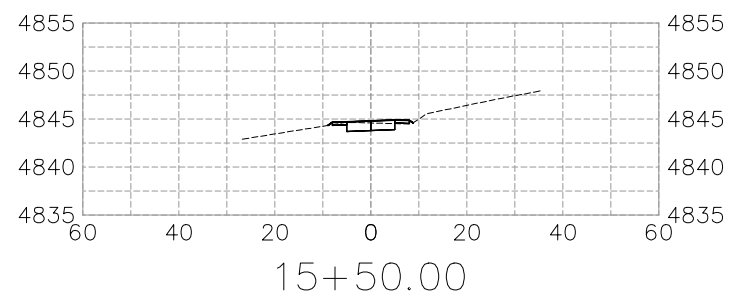
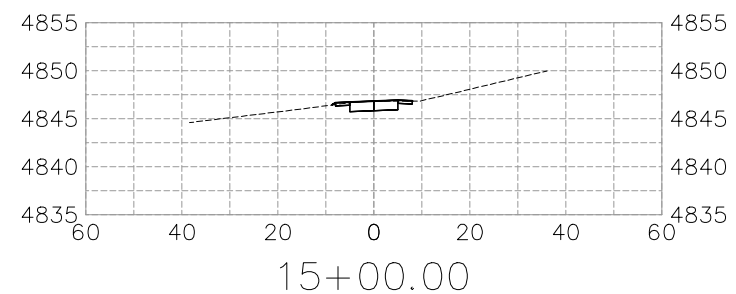
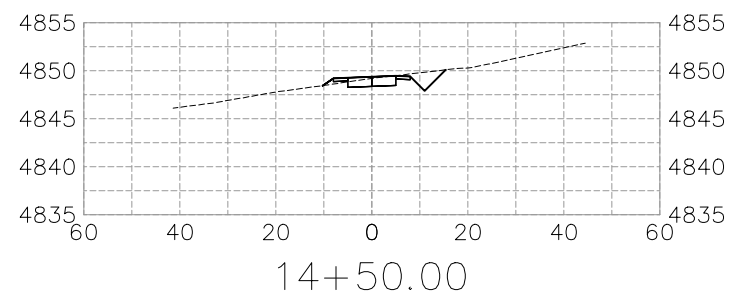
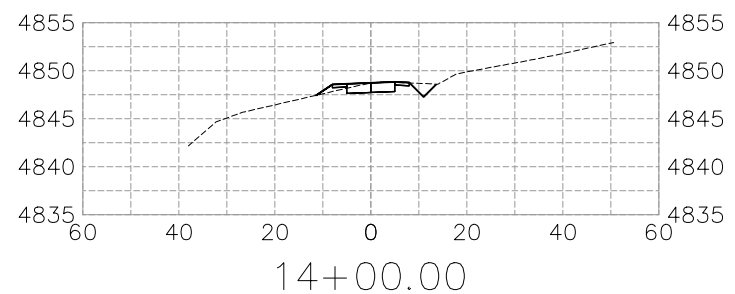
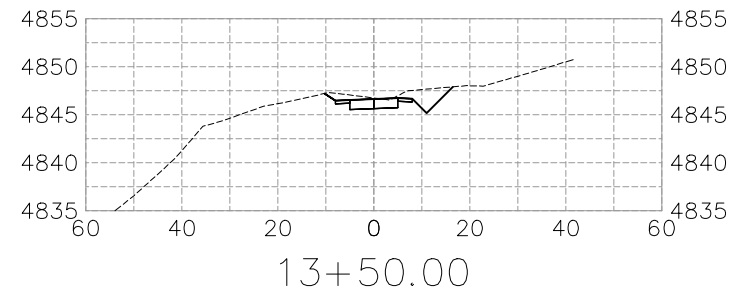
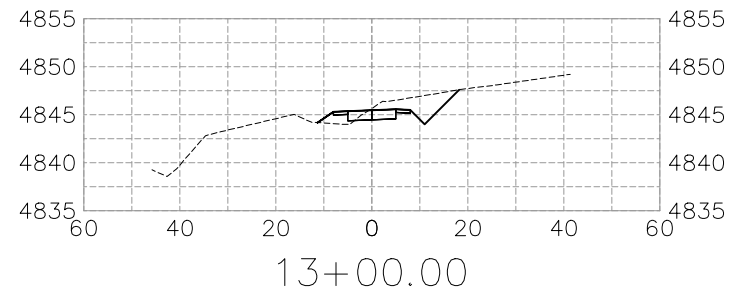
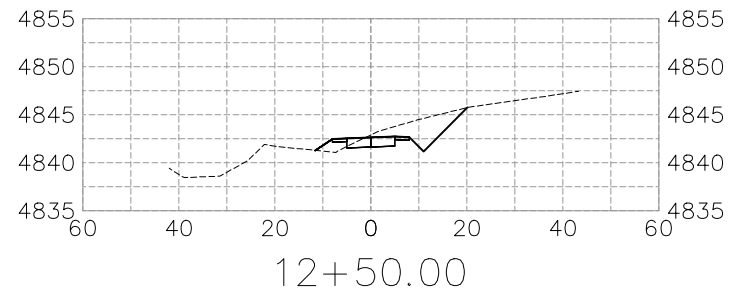
SCALES:	
PLAN & PROFILE	HORIZONTAL: 1" = 40'
	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (2)**
August 27, 2024

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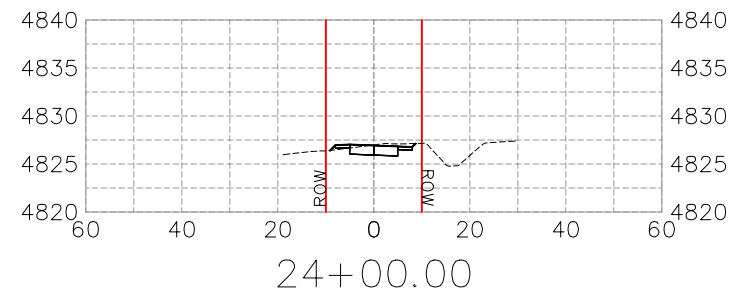
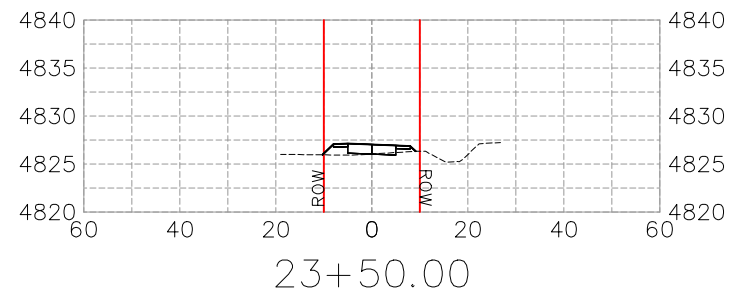
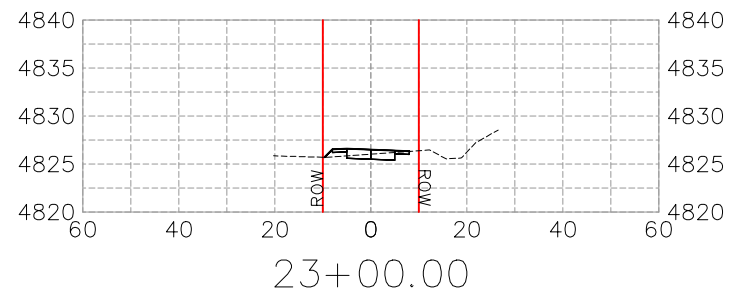
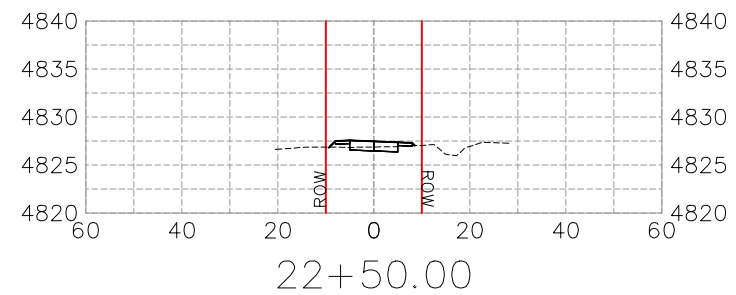
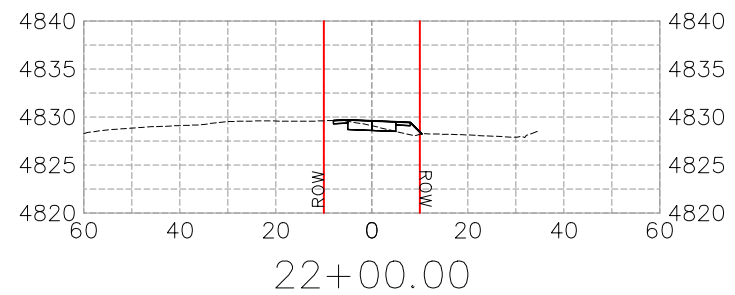
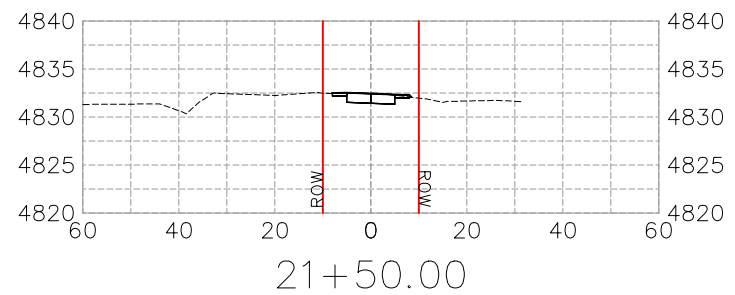
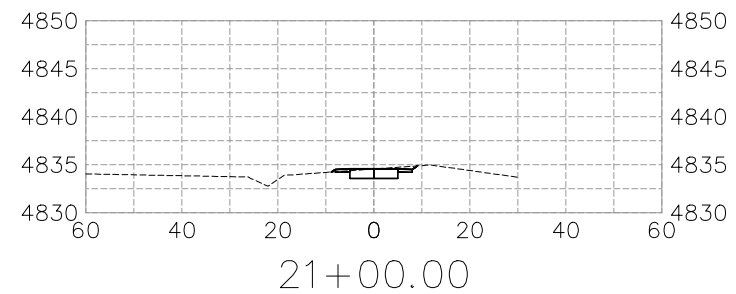
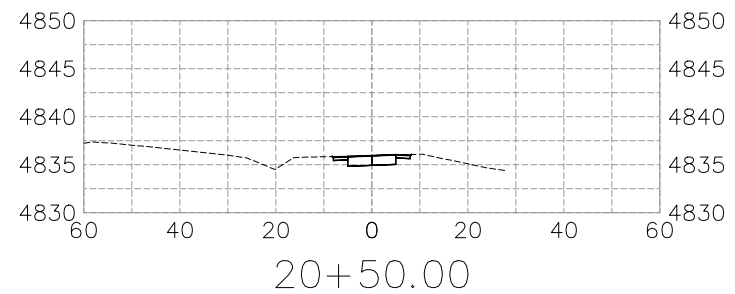
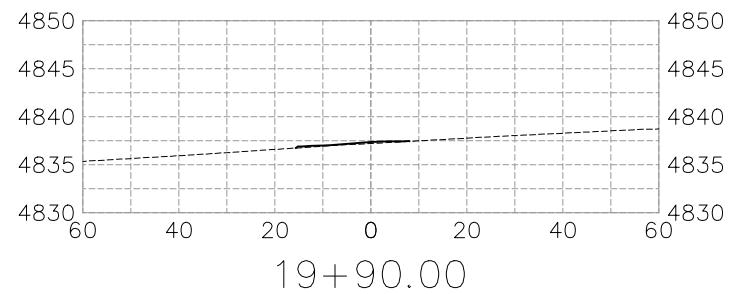
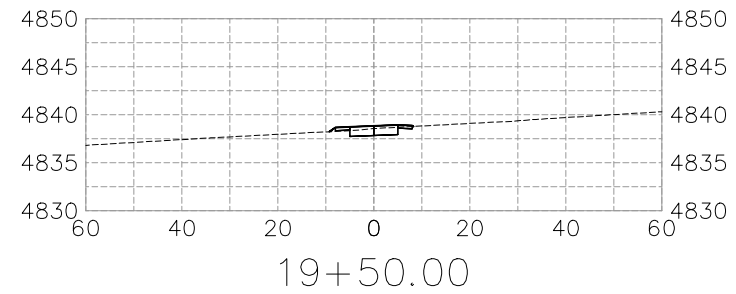
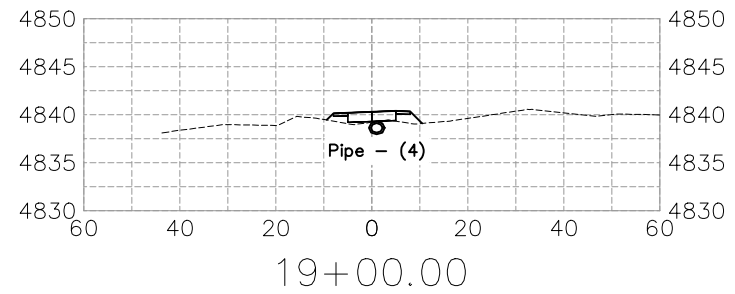
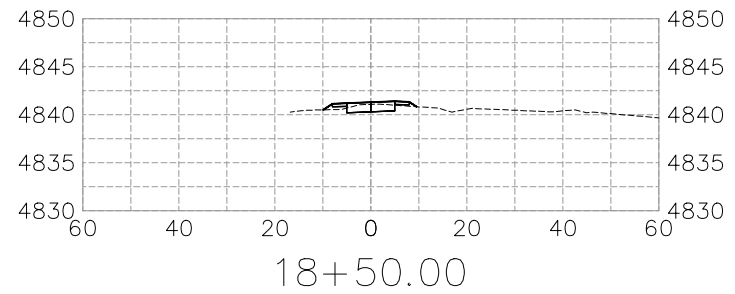
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REVISION	△		CHECKED BY	KA	DATE	2024	HORIZONTAL: 1" = 40'
REVISION	△		APPROVED BY	KA	DATE	2024	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (3)**
August 27, 2024

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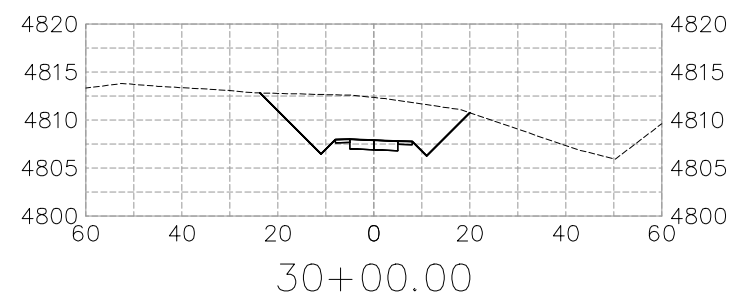
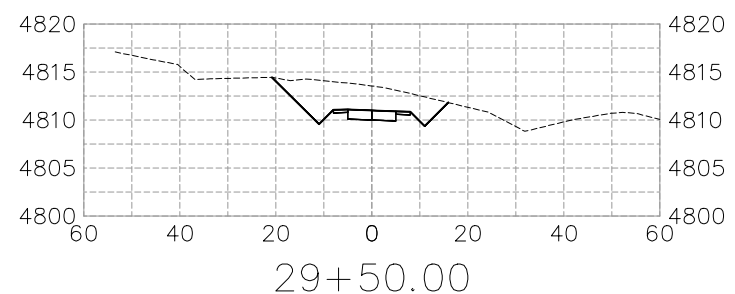
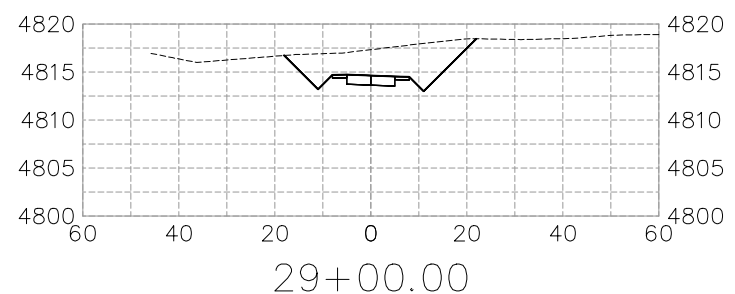
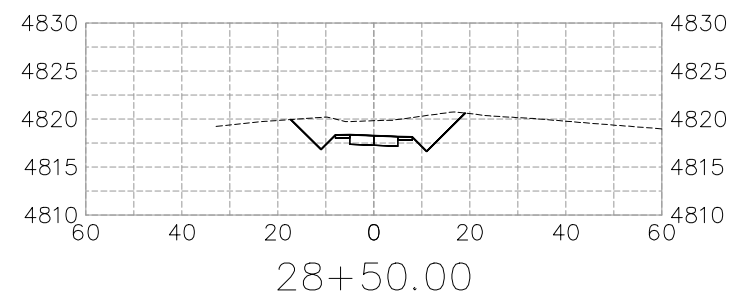
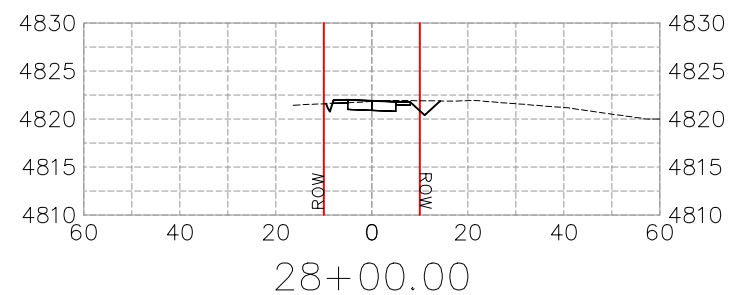
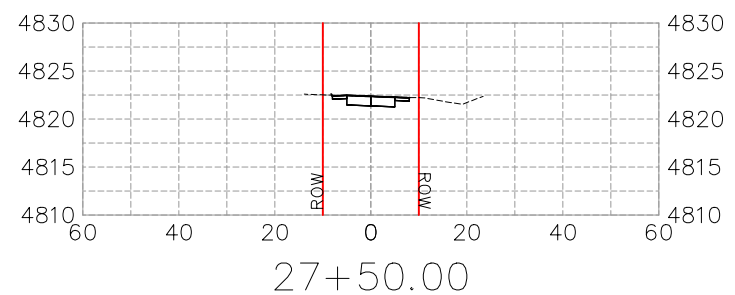
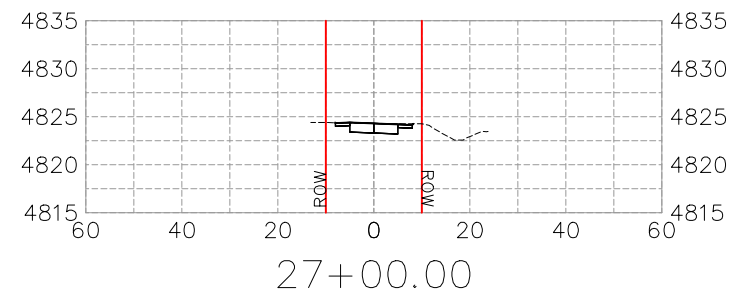
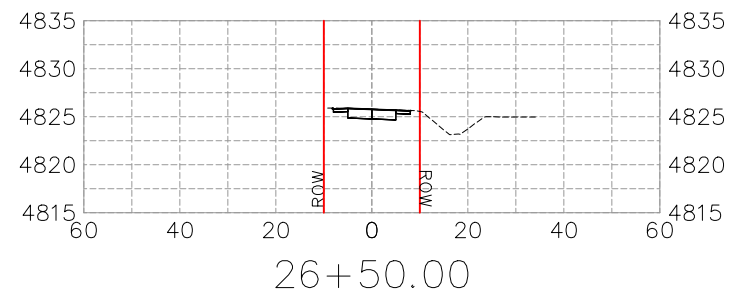
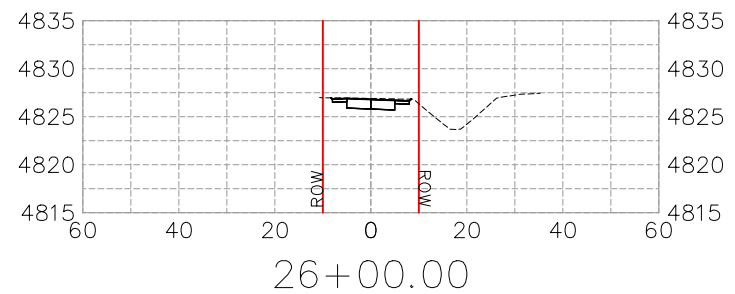
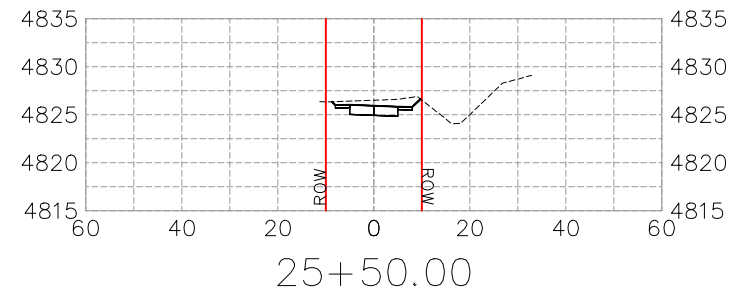
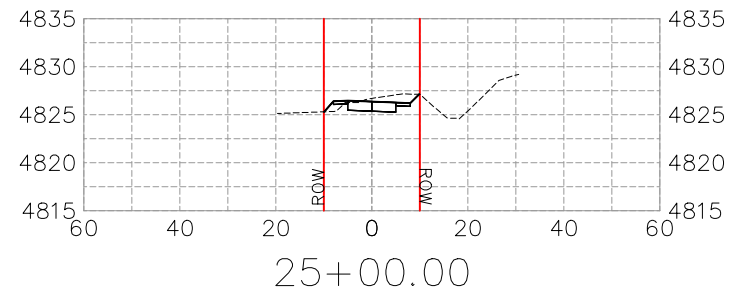
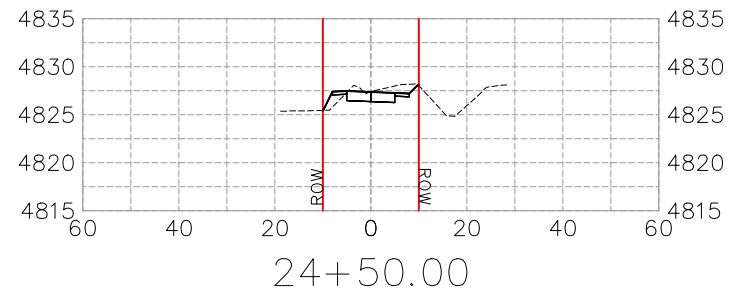
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REVISION			CHECKED BY	KA	DATE	2024	HORIZONTAL: 1" = 40'
REVISION			APPROVED BY	KA	DATE	2024	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (4)**
August 27, 2024

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REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

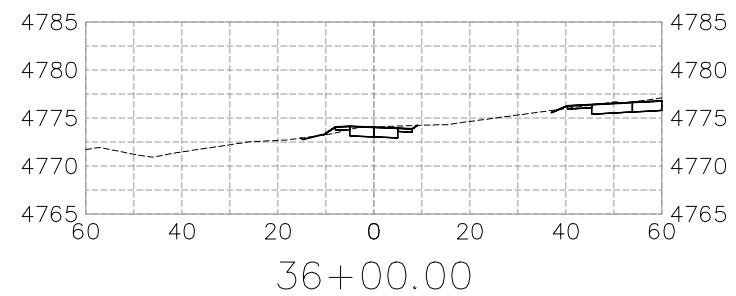
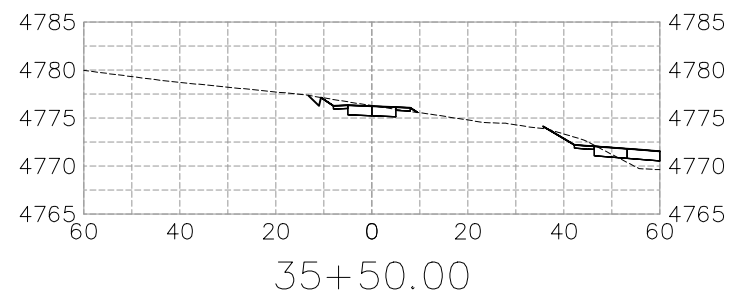
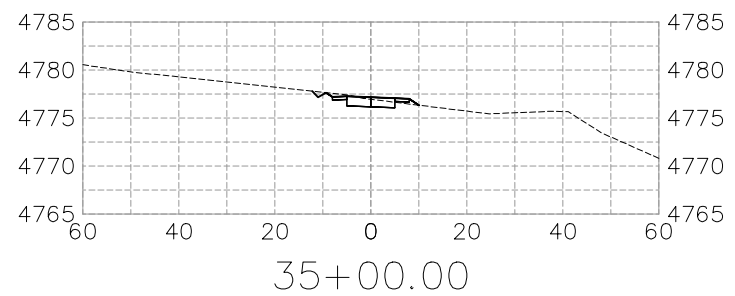
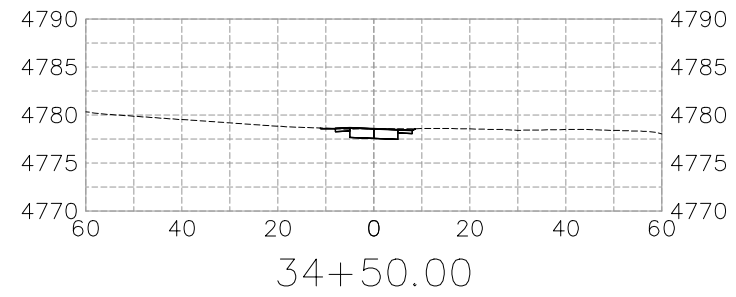
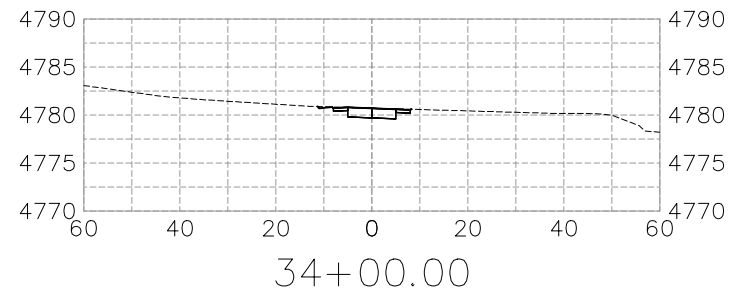
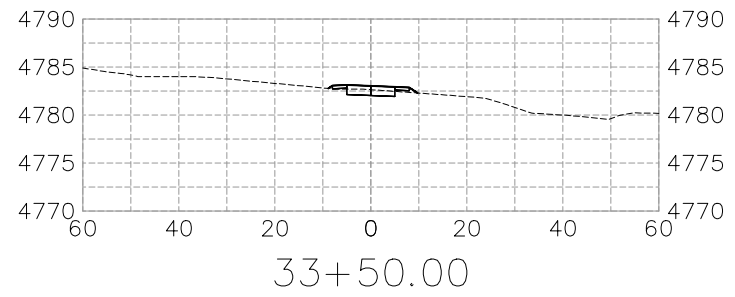
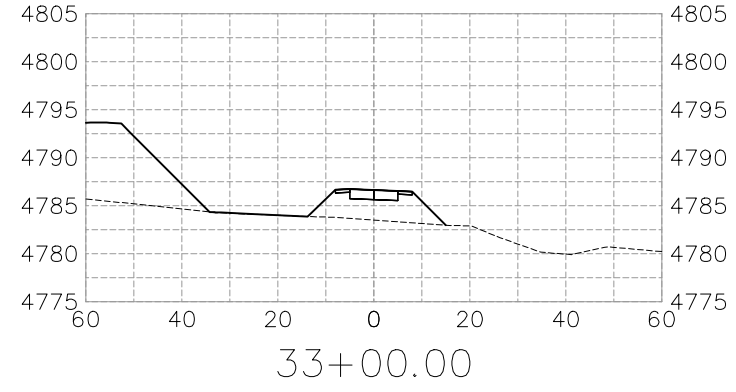
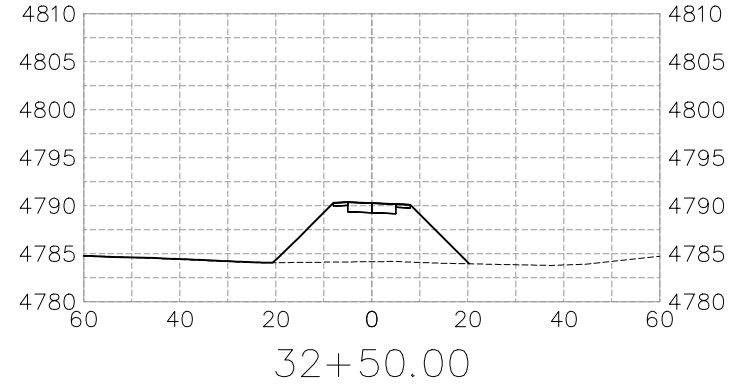
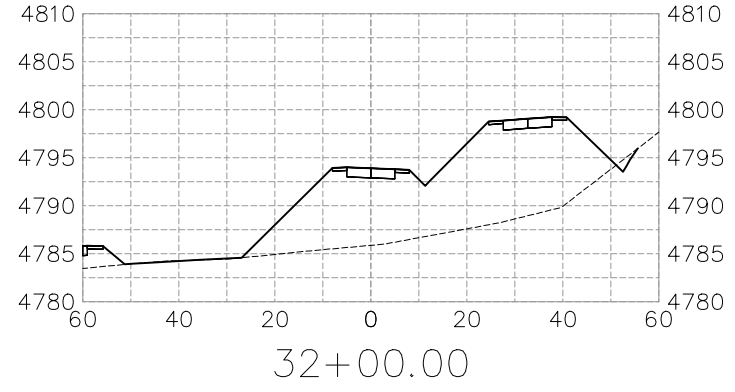
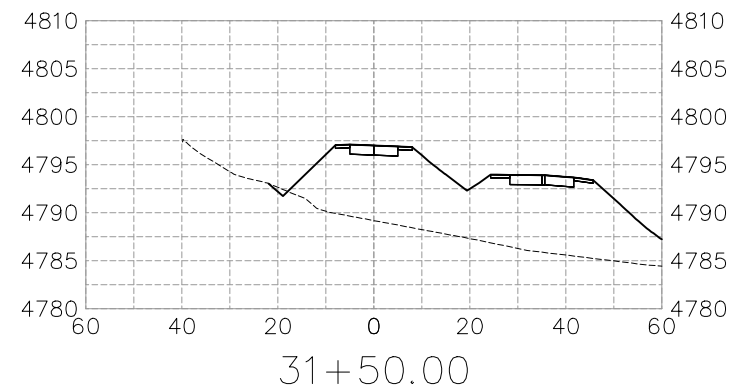
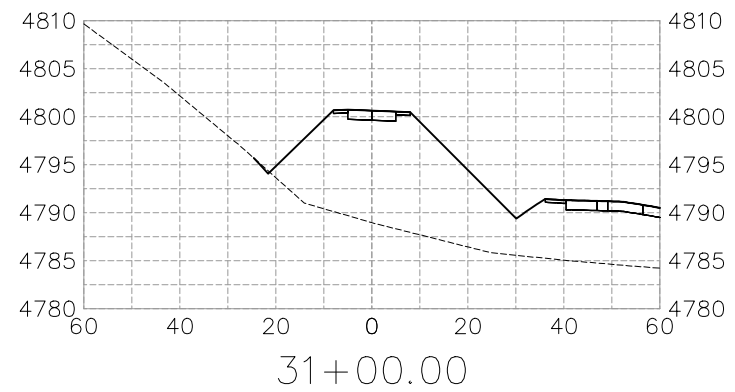
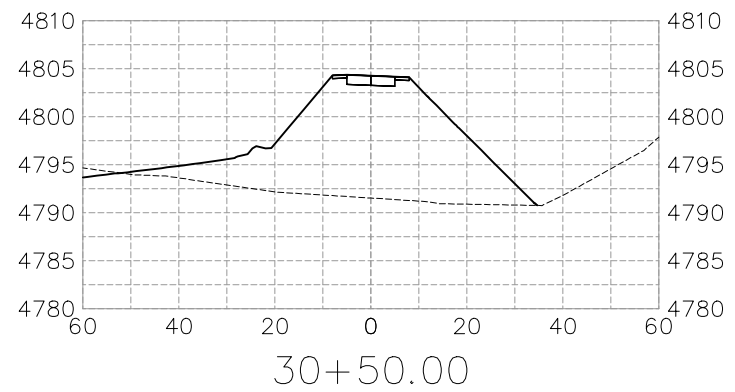
DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (5)**
August 27, 2024



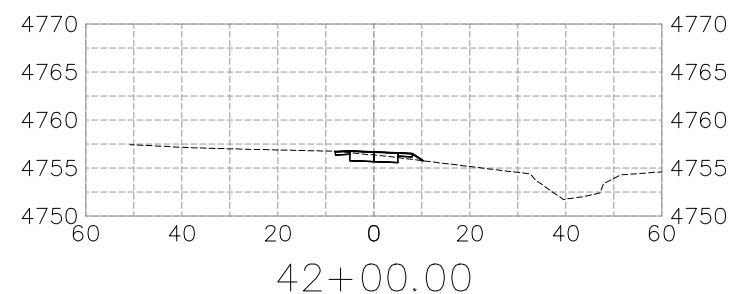
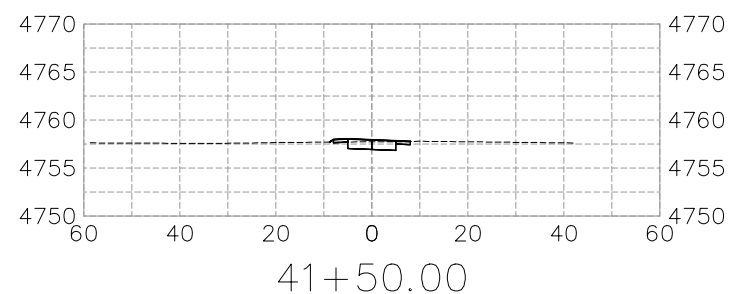
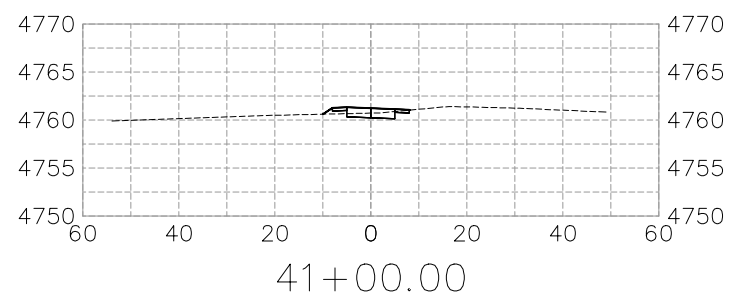
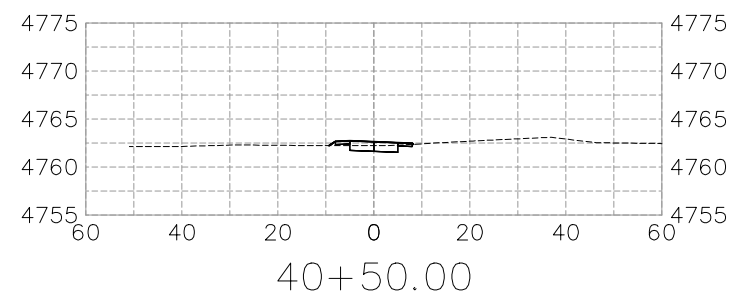
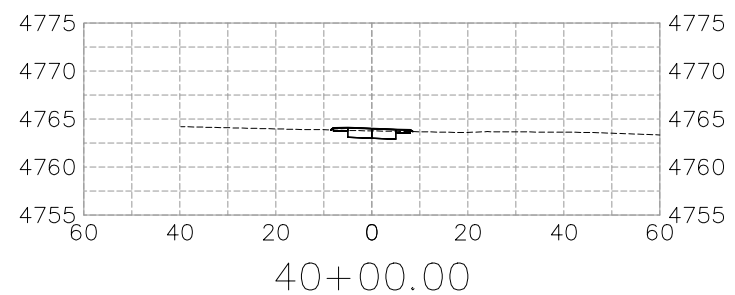
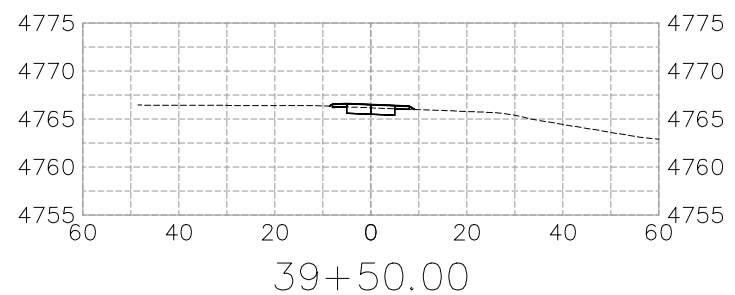
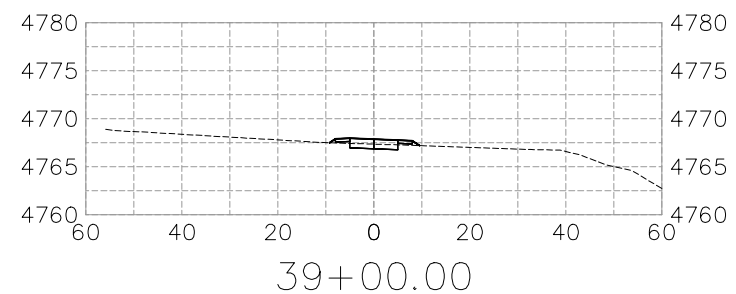
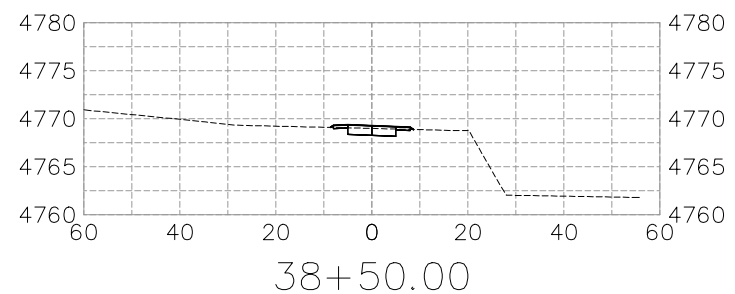
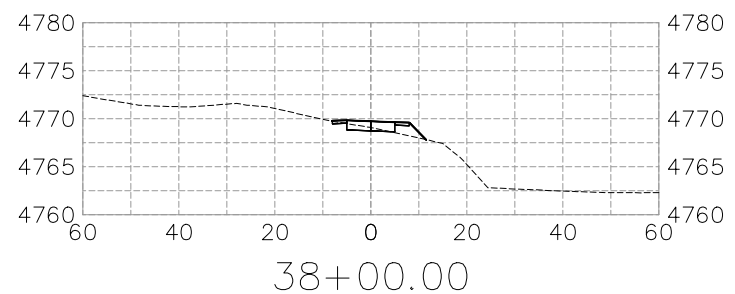
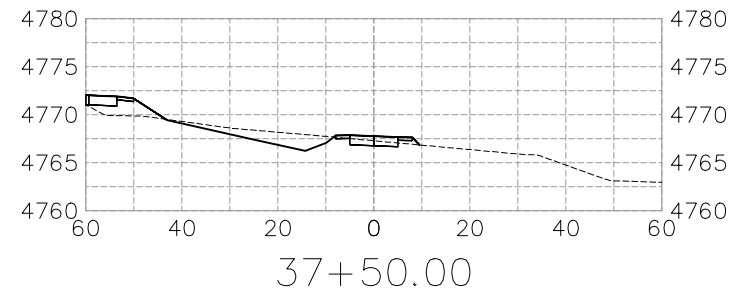
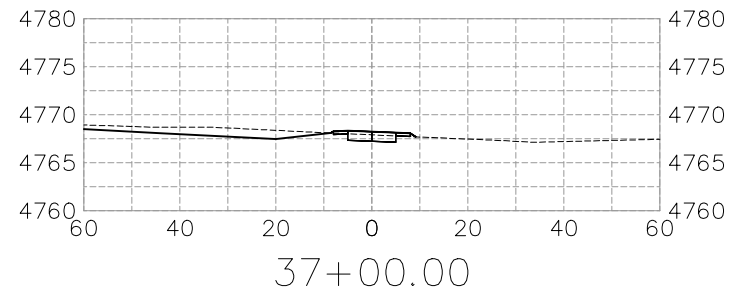
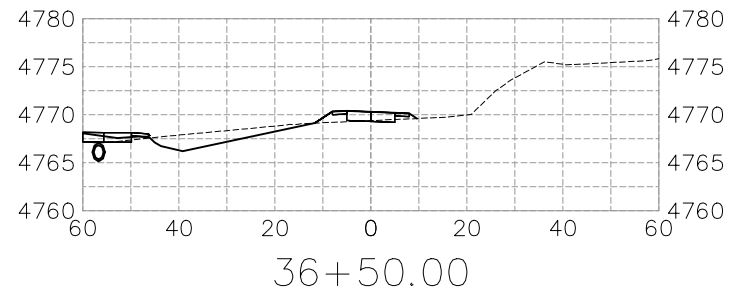
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REVISION			CHECKED BY	KA	DATE	2024	HORIZONTAL: 1" = 40'
REVISION			APPROVED BY	KA	DATE	2024	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (6)**
August 27, 2024

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REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

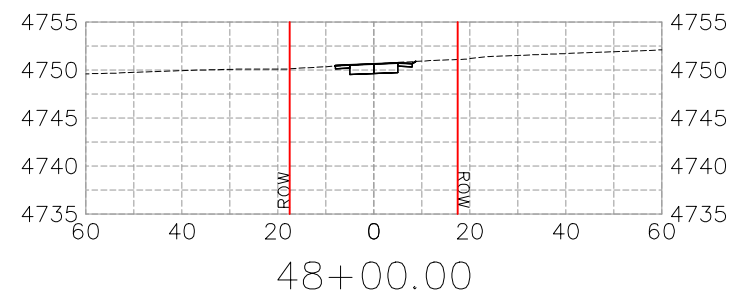
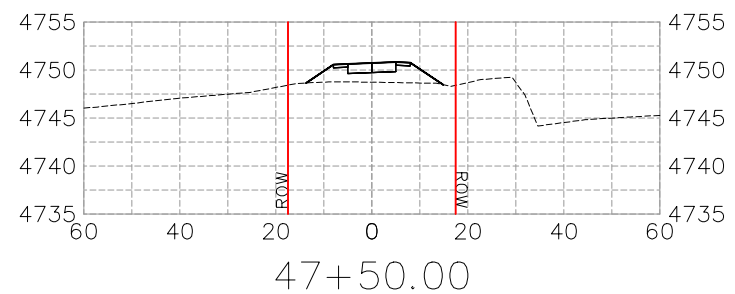
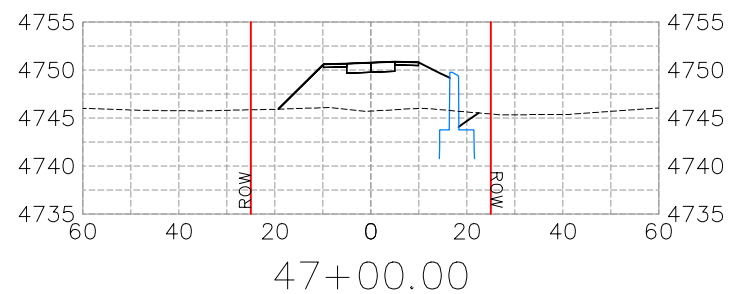
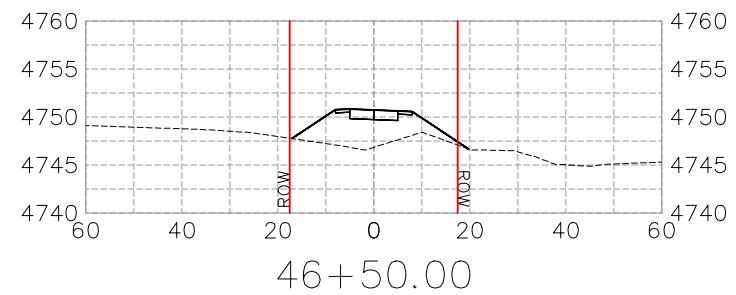
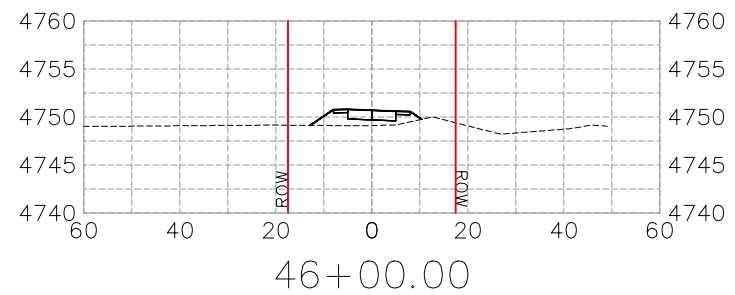
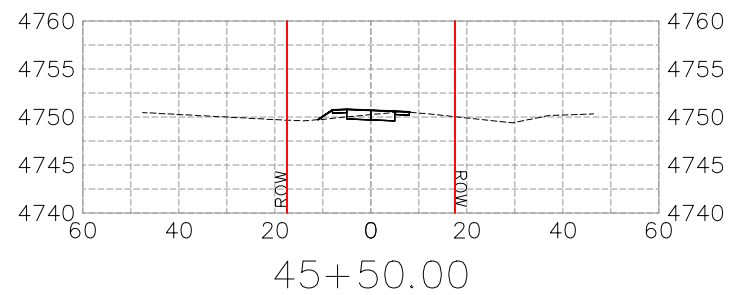
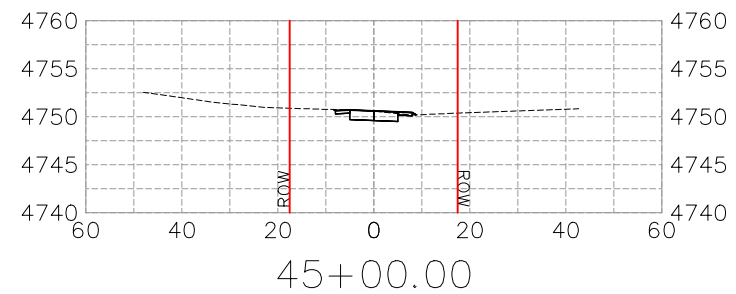
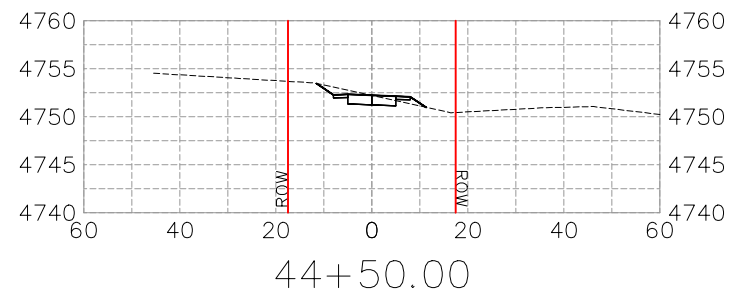
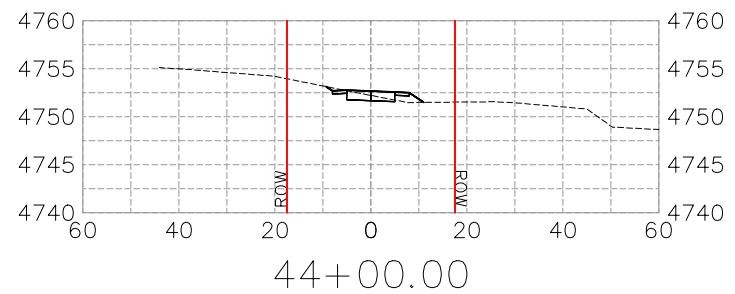
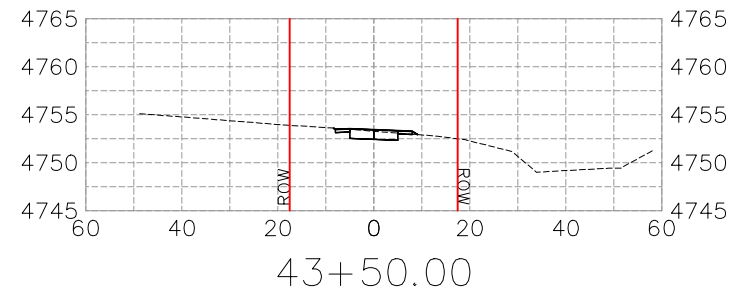
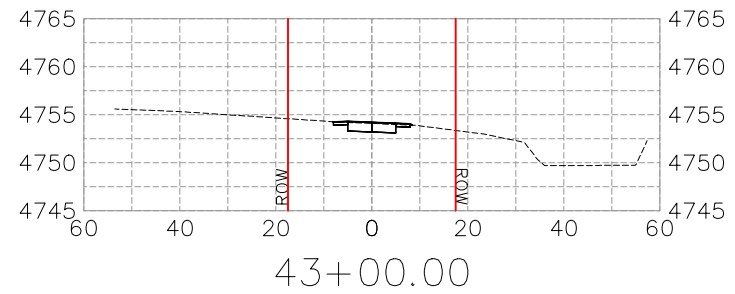
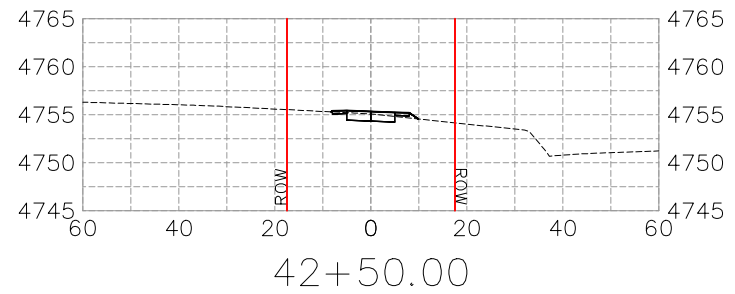
DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (7)**
August 27, 2024



REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

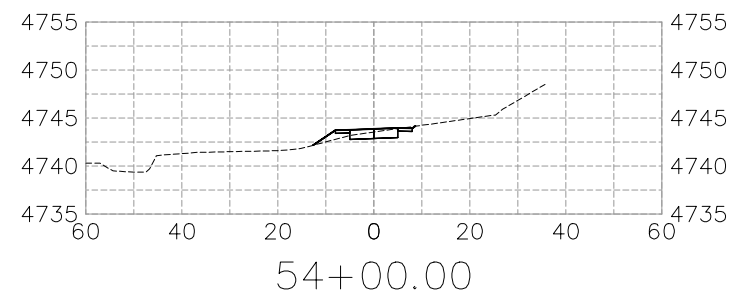
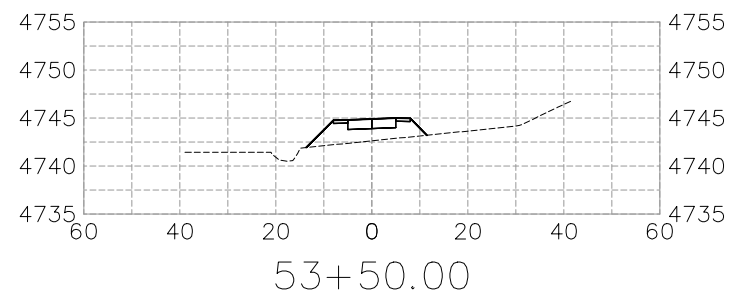
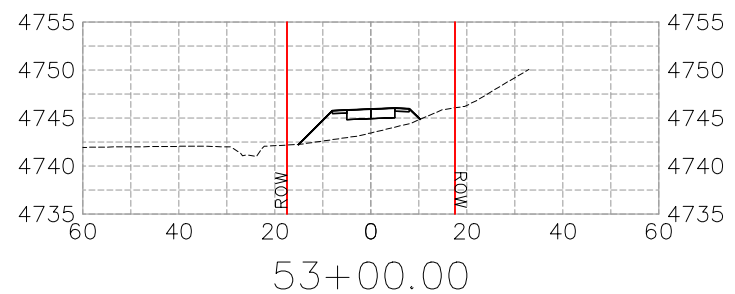
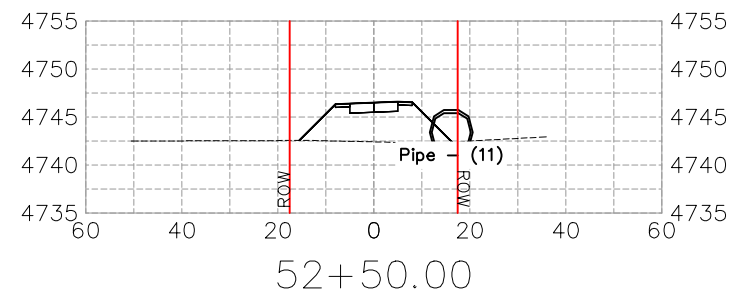
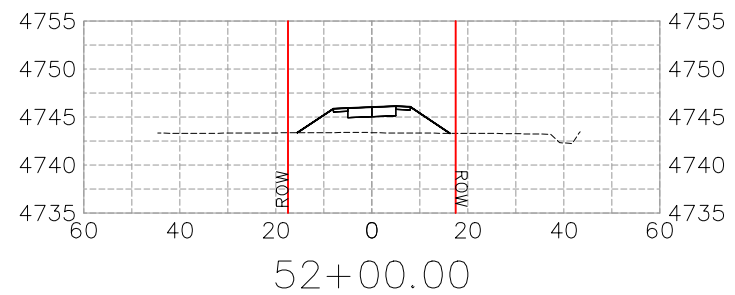
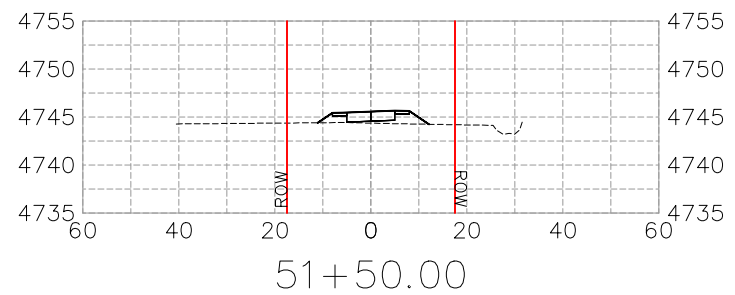
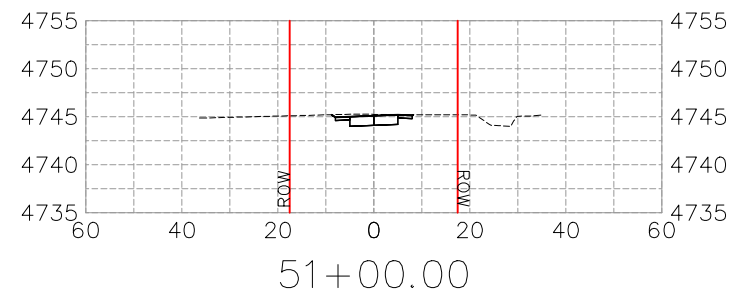
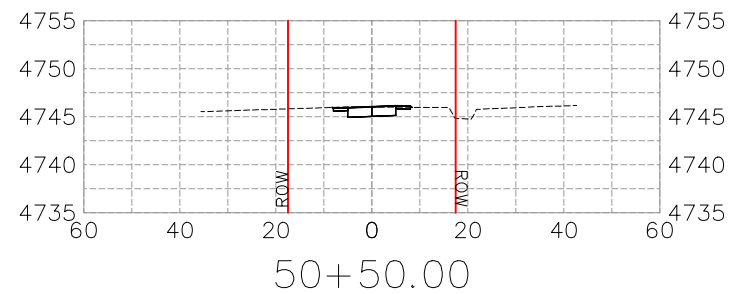
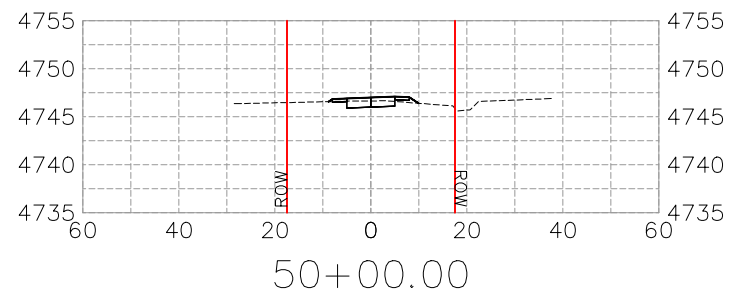
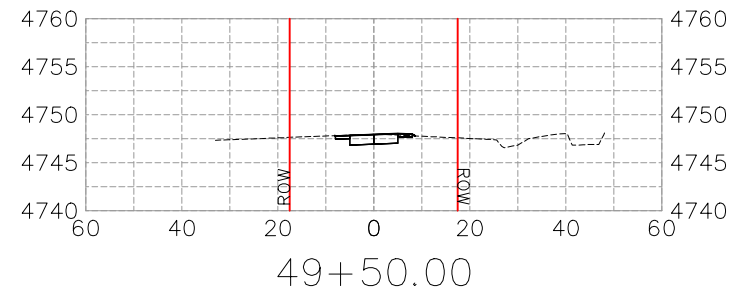
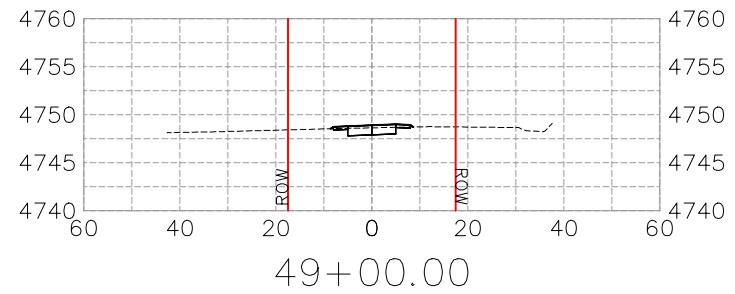
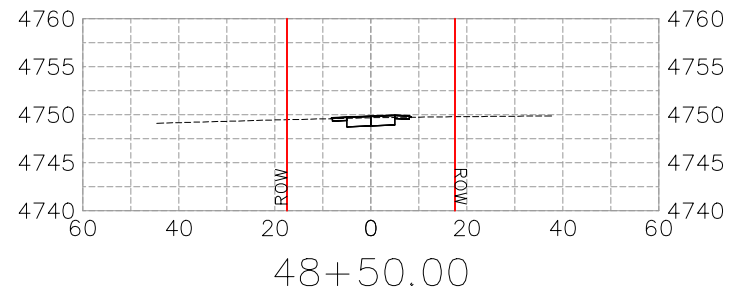
SCALES:	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (8)**
August 27, 2024

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REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

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DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

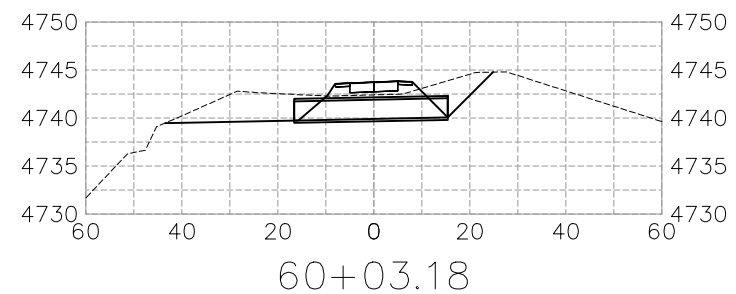
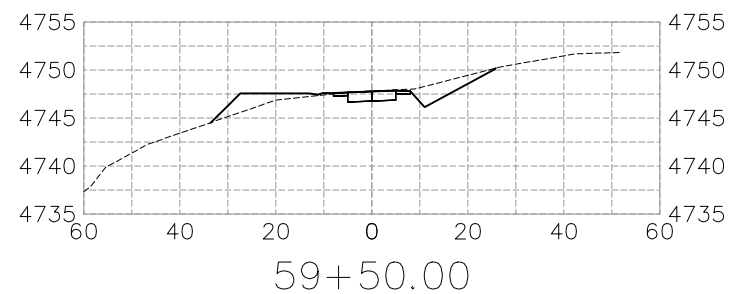
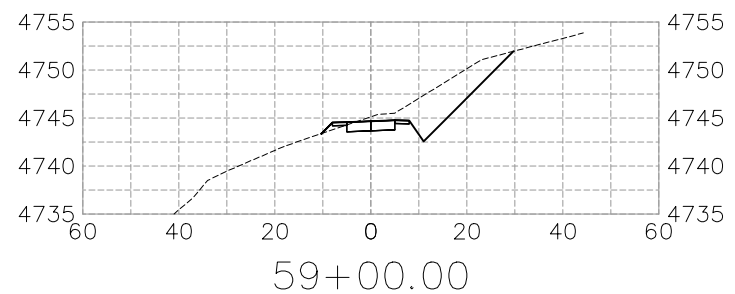
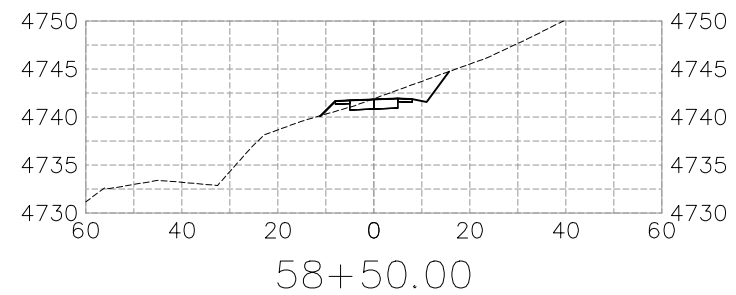
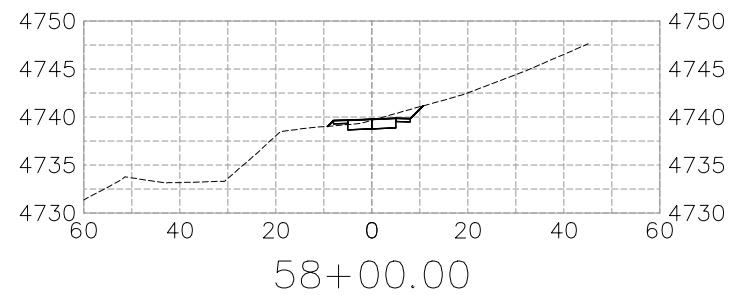
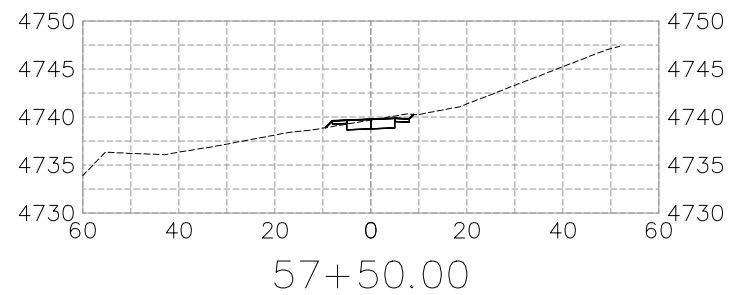
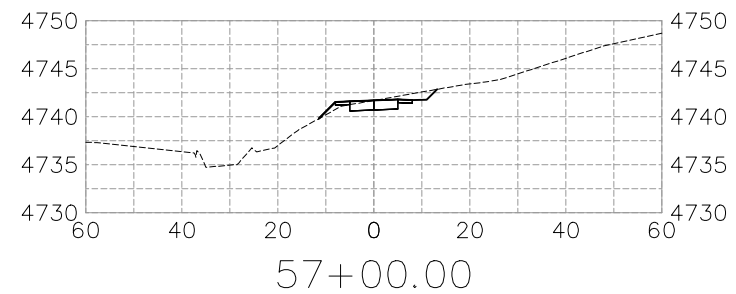
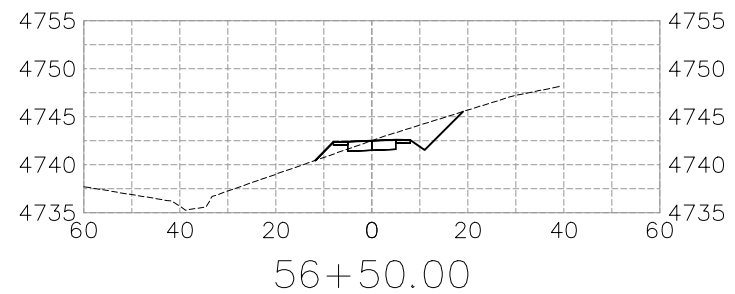
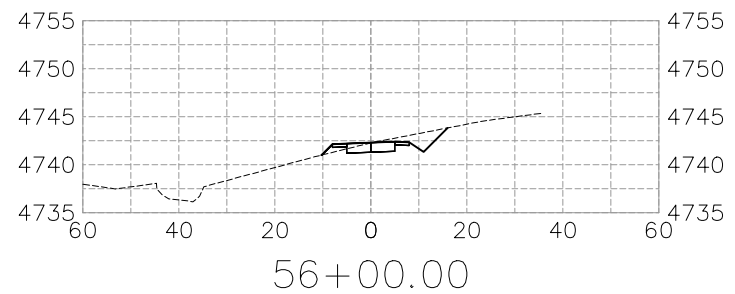
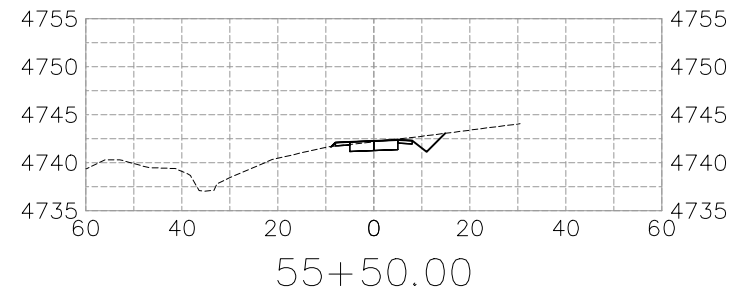
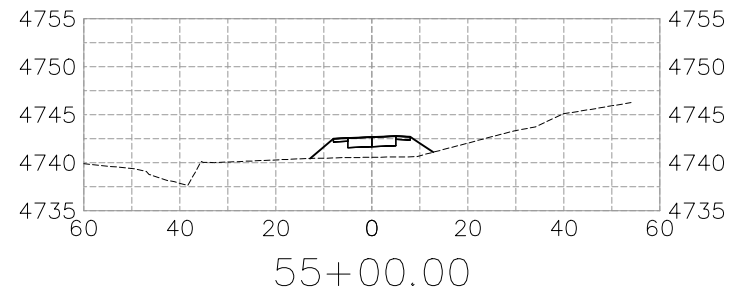
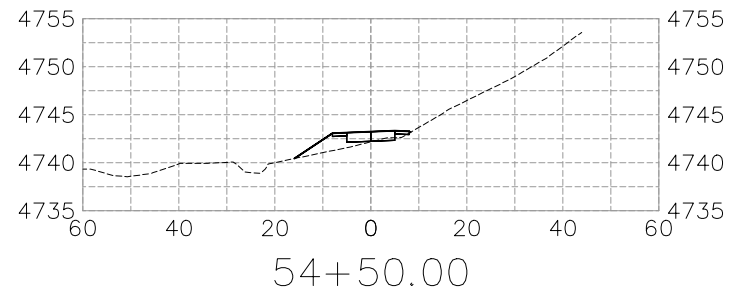
SCALES:	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (9)**
August 27, 2024

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REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

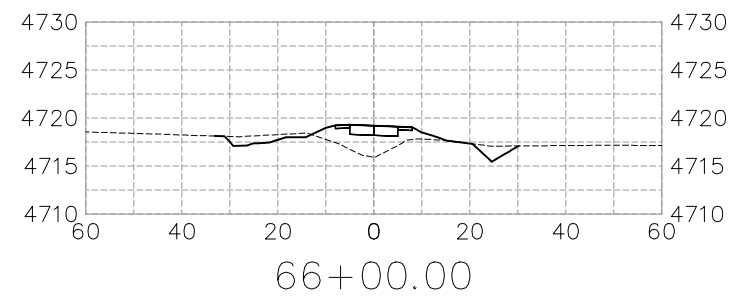
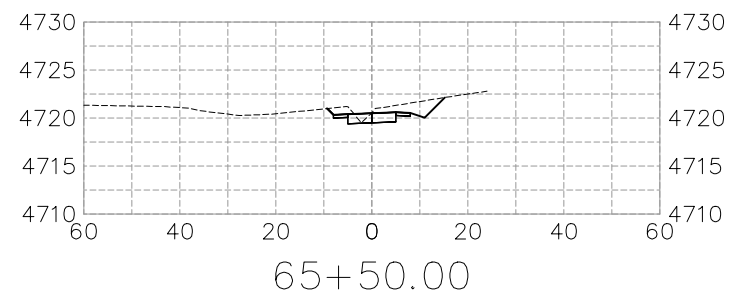
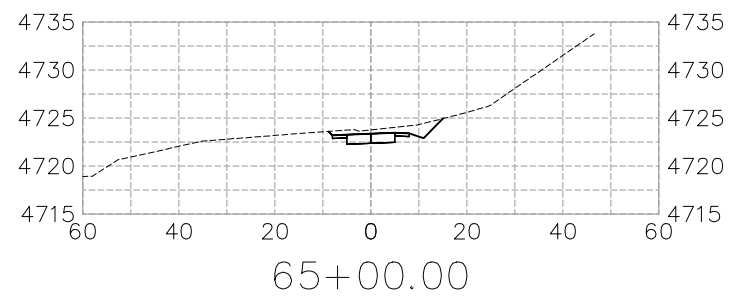
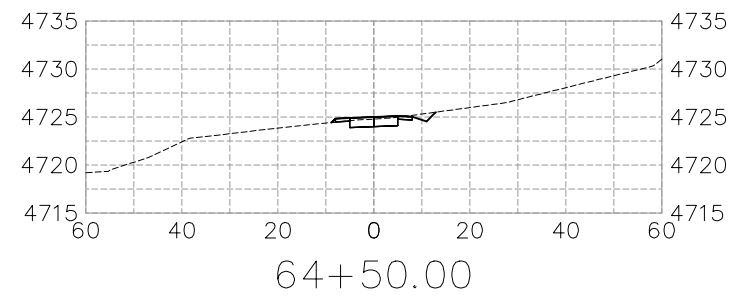
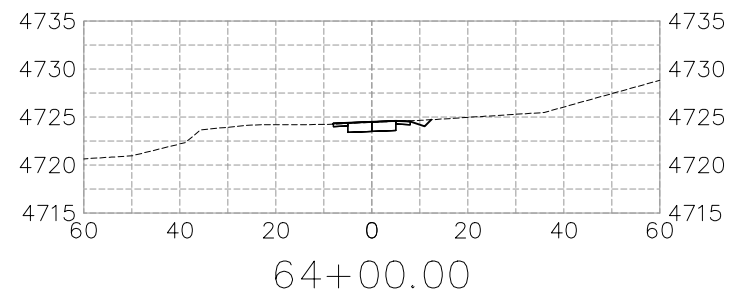
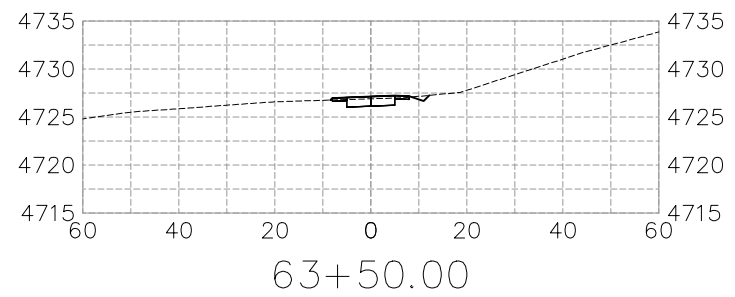
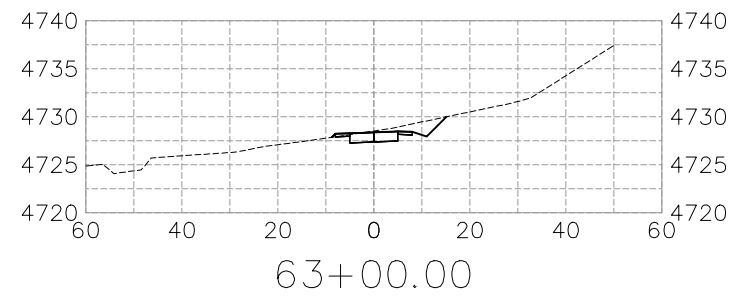
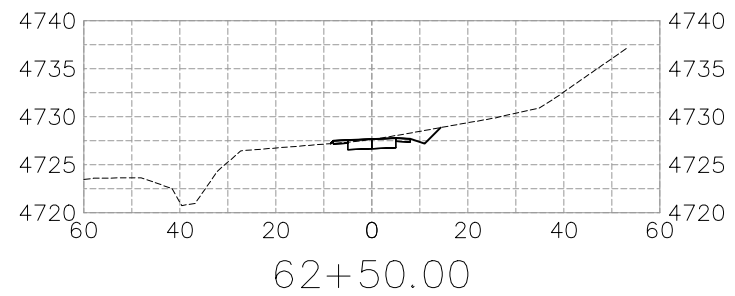
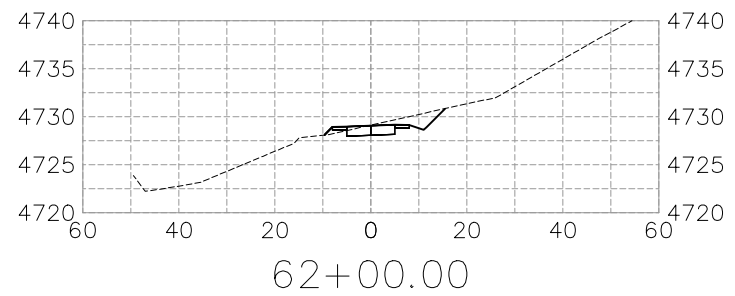
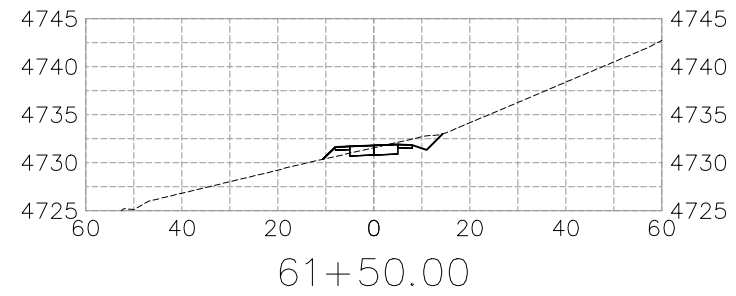
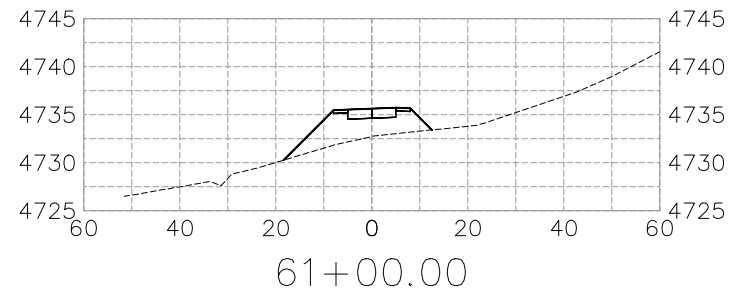
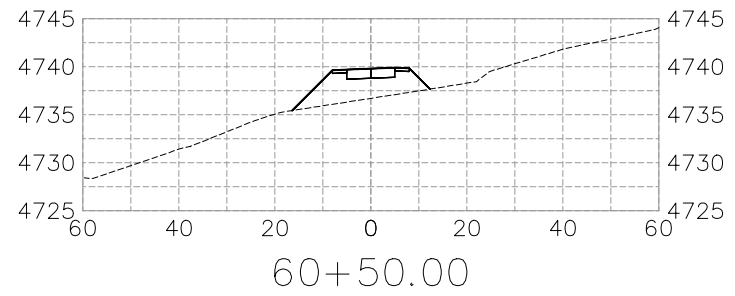
SCALES:	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (10)**
August 27, 2024

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REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

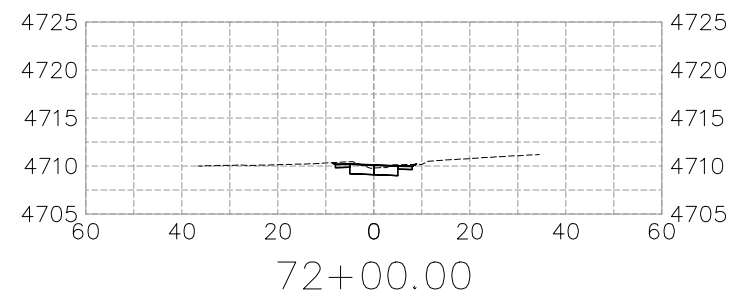
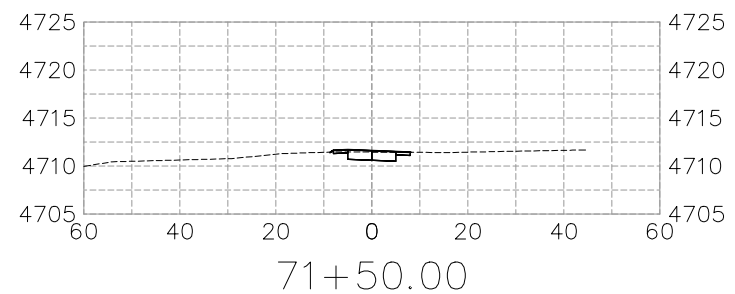
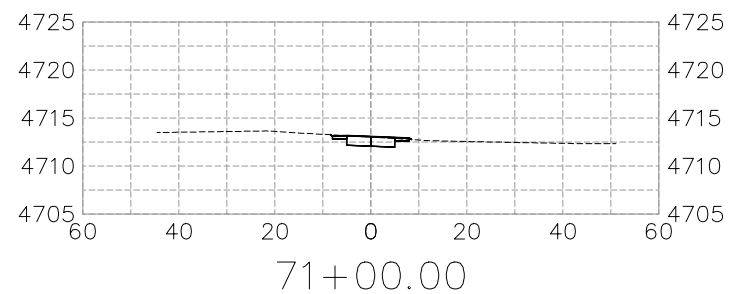
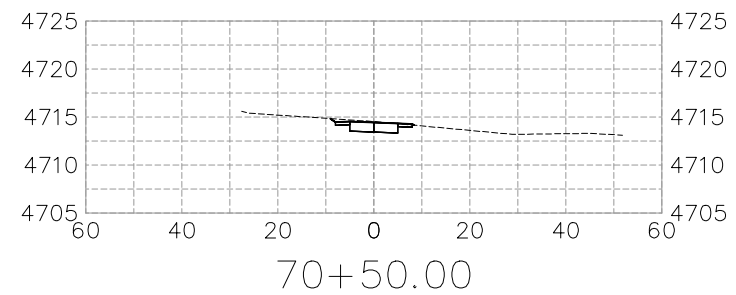
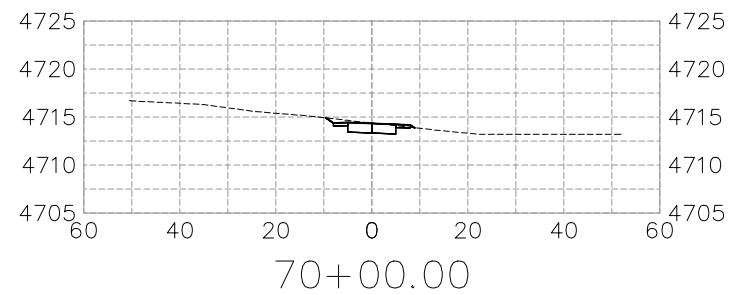
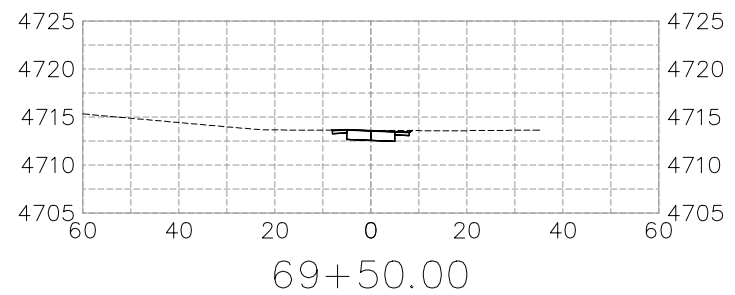
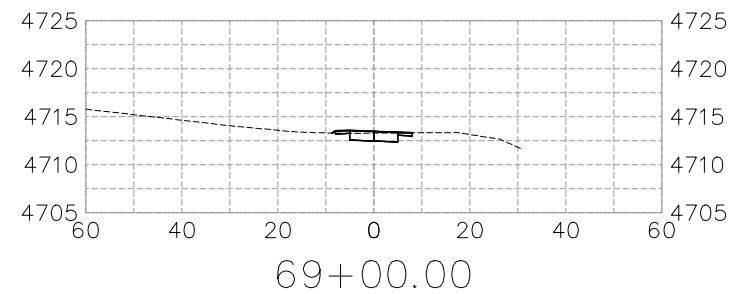
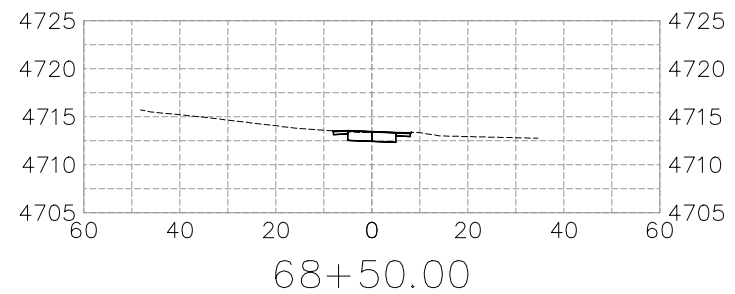
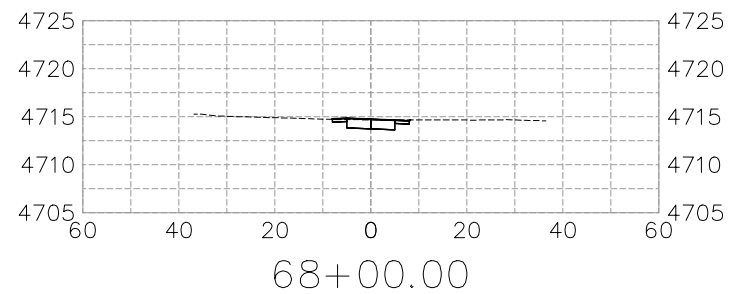
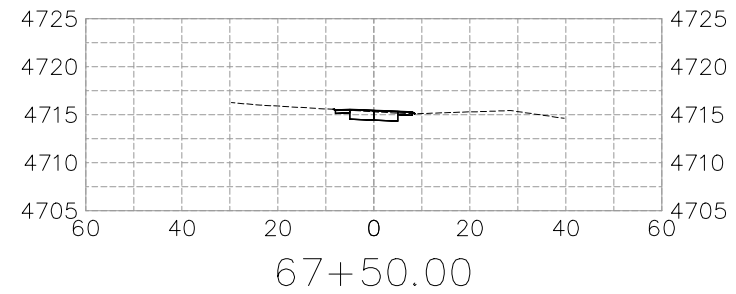
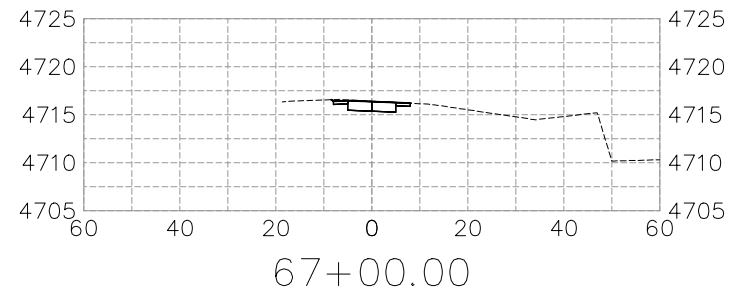
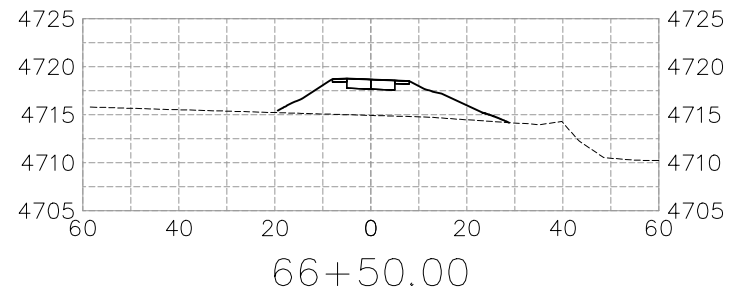
DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
PLAN & PROFILE	HORIZONTAL: 1" = 40'
	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (11)**
August 27, 2024



REVISION	DESCRIPTION	DATE
△	CROSS SECTIONS	08/27/2024
△		
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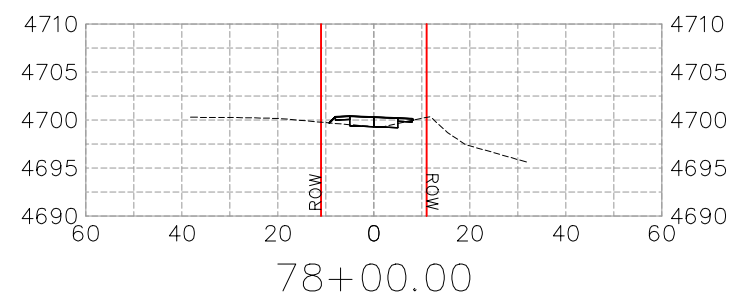
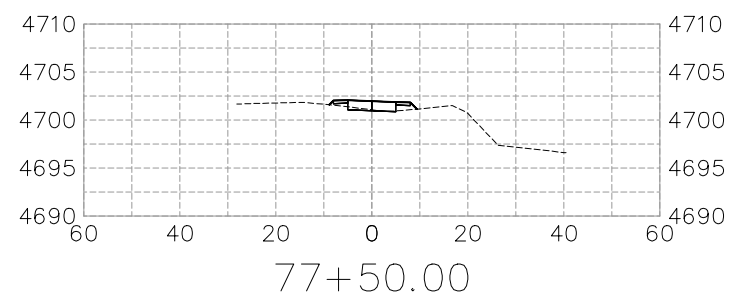
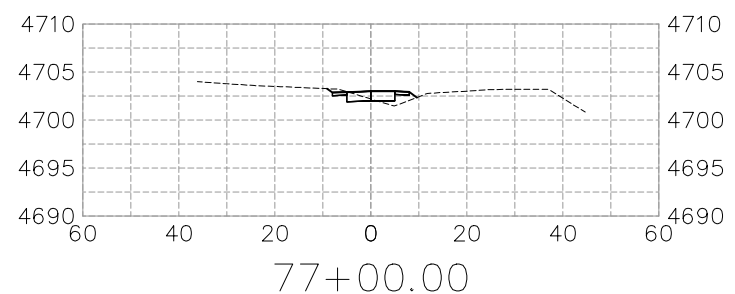
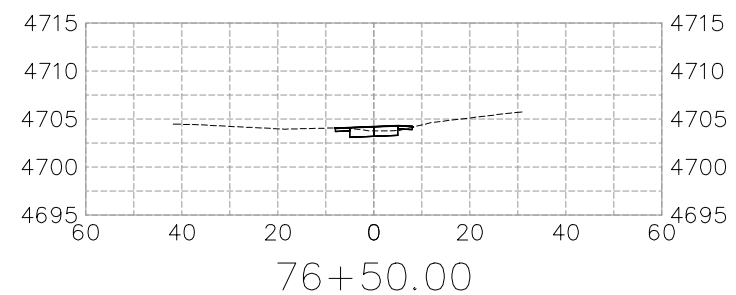
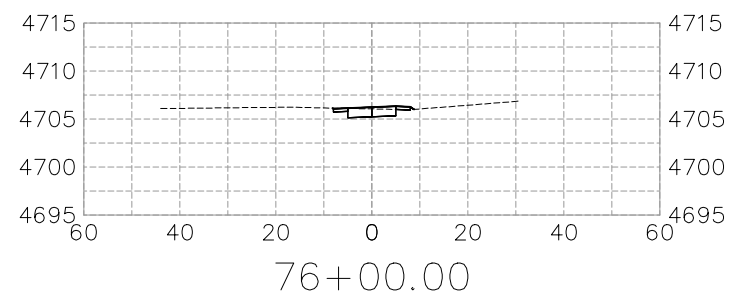
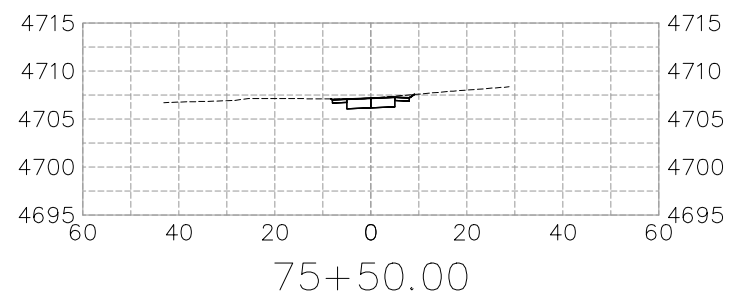
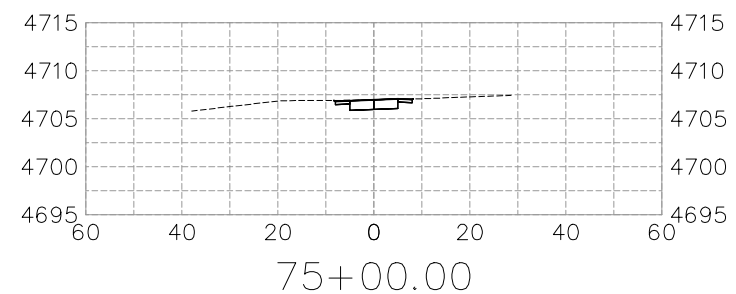
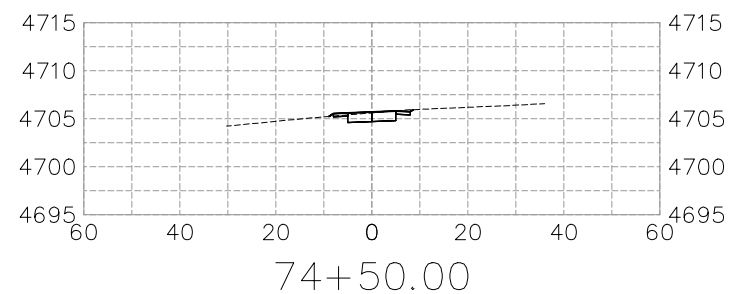
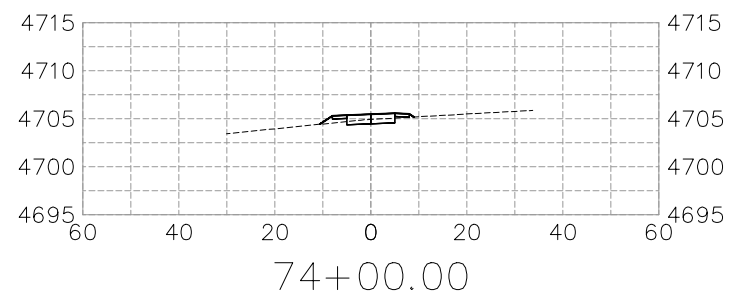
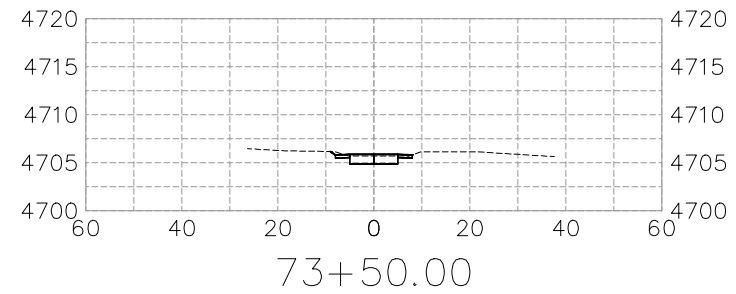
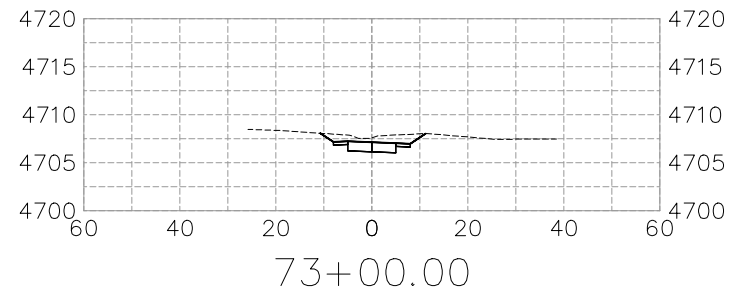
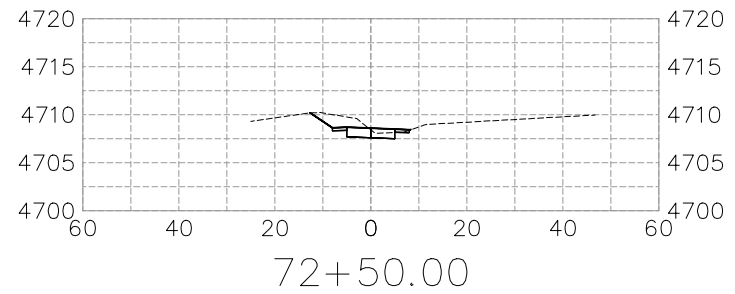
DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (12)**
August 27, 2024



REVISION	DESCRIPTION	DATE
REVISION	CROSS SECTIONS	08/27/2024
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REVISION		

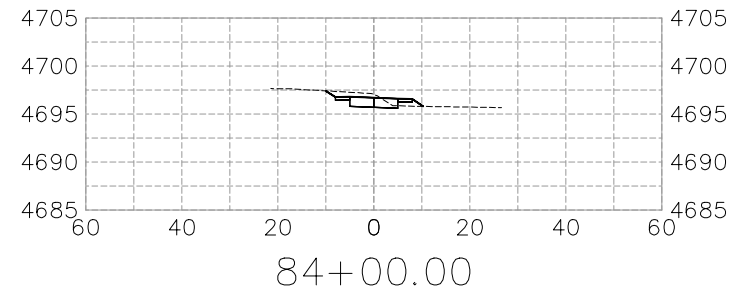
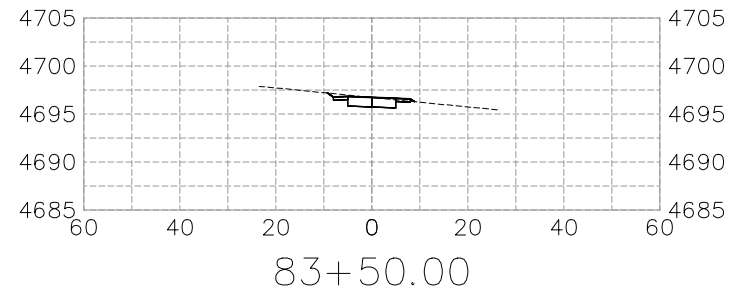
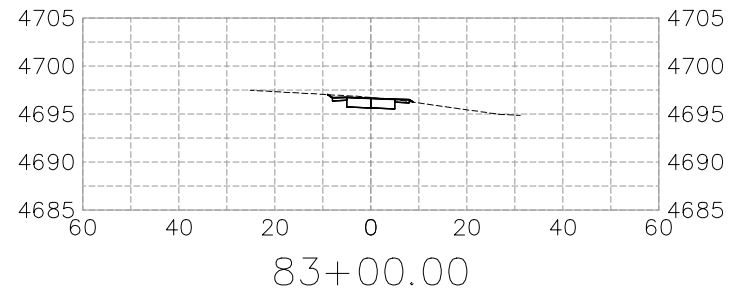
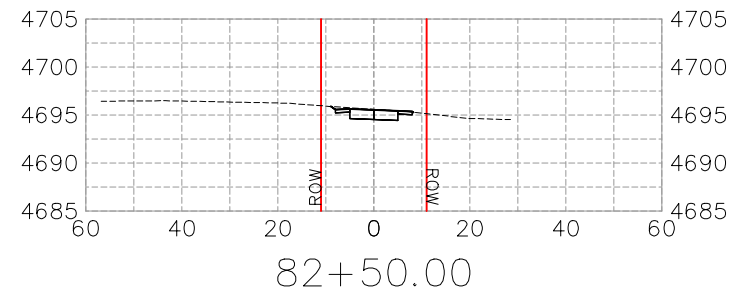
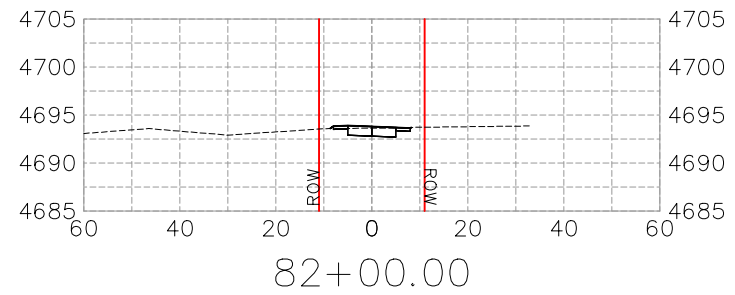
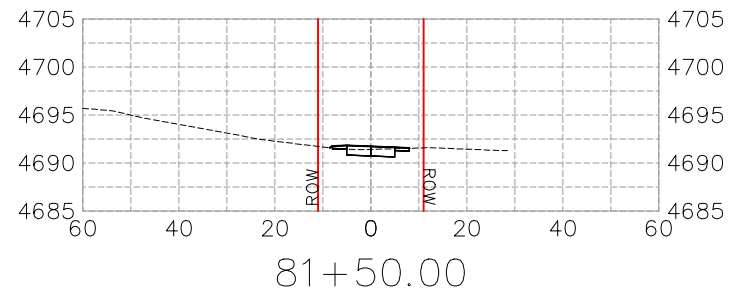
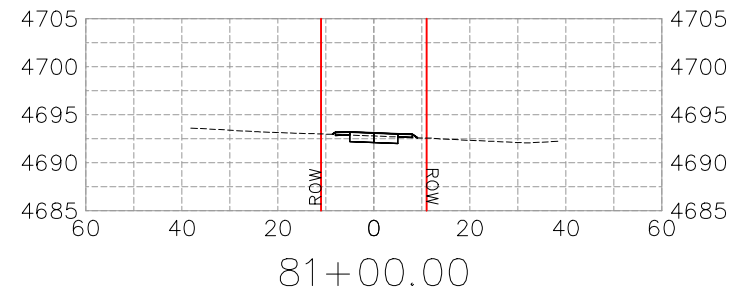
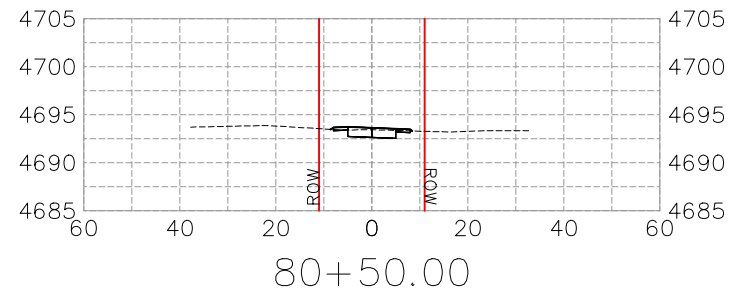
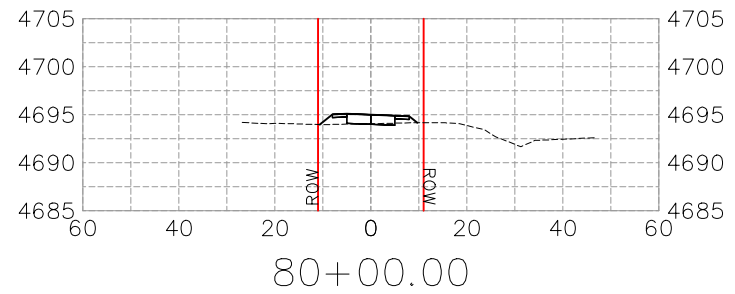
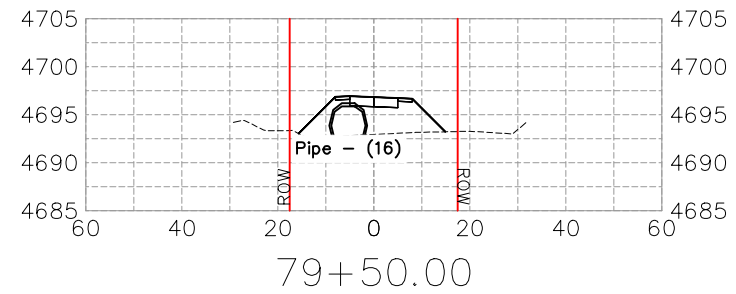
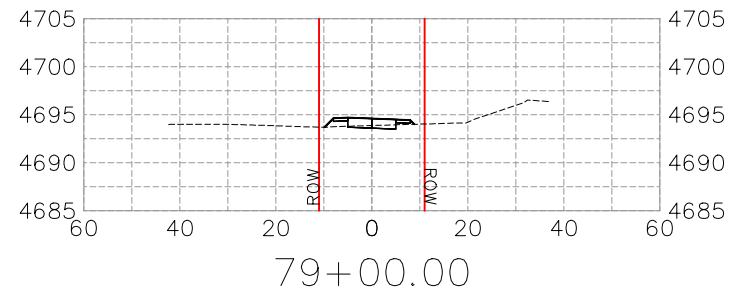
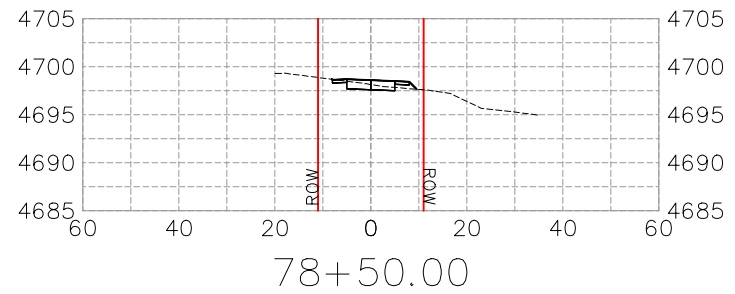
DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
PLAN & PROFILE	1" = 40'
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (13)**
August 27, 2024



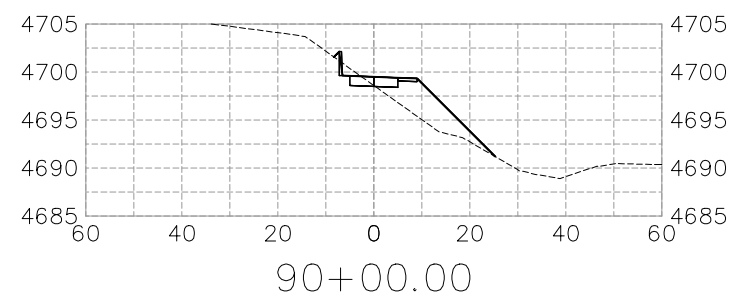
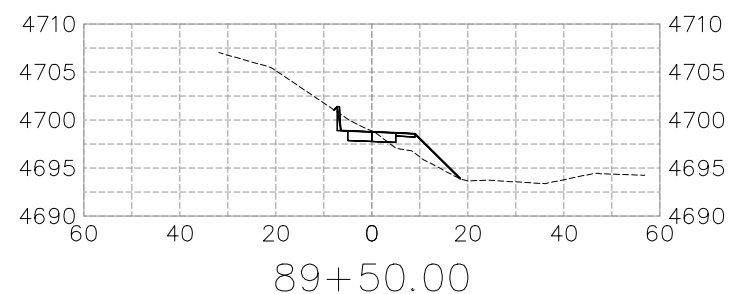
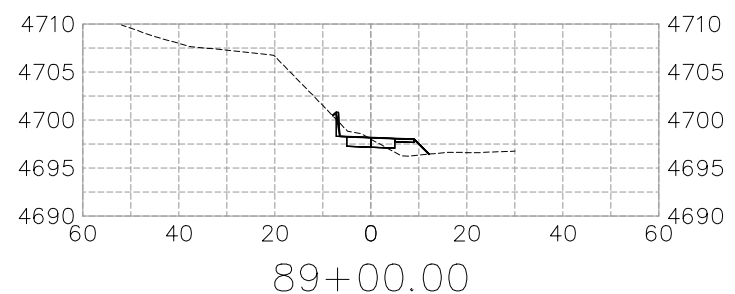
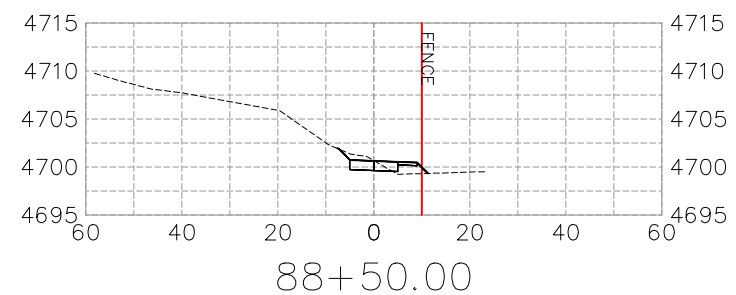
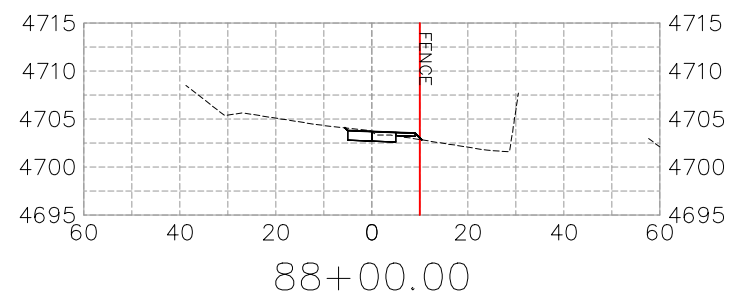
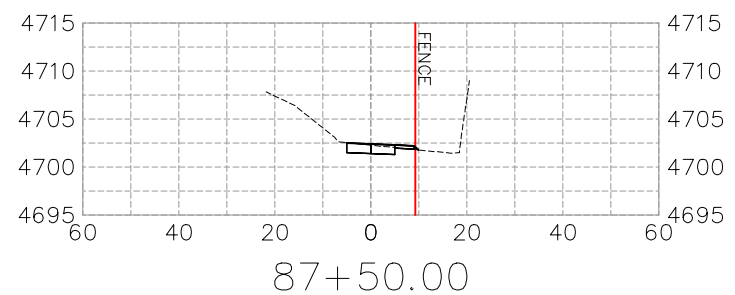
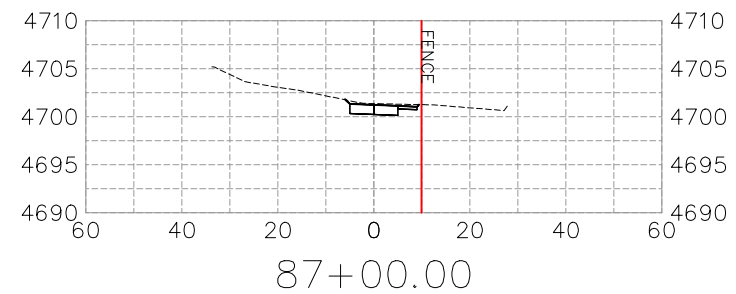
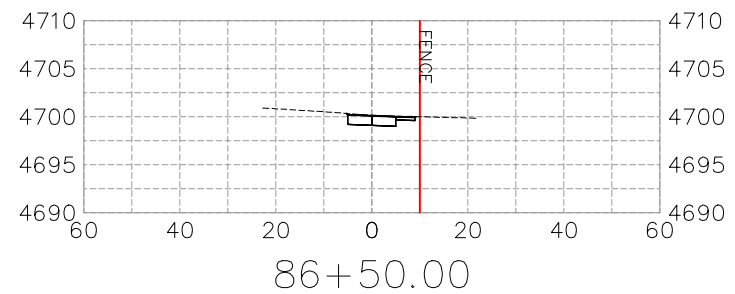
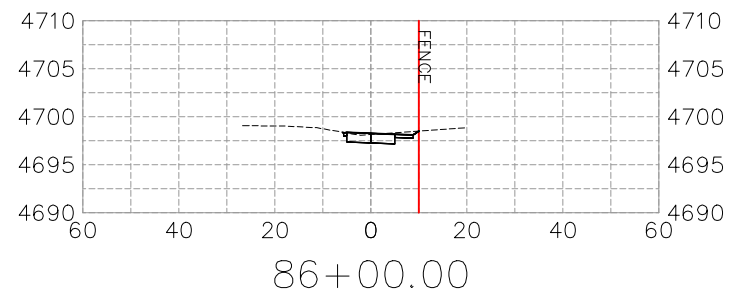
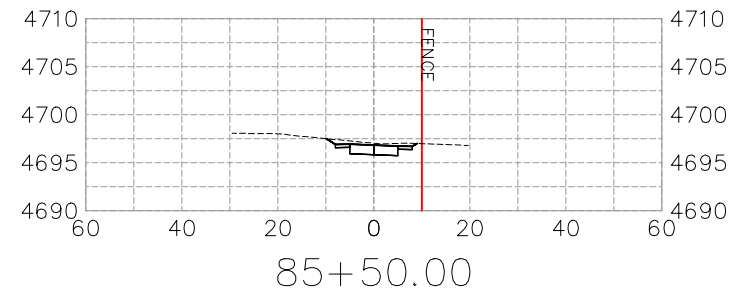
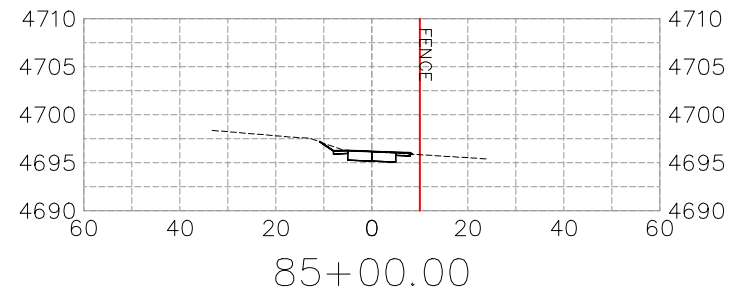
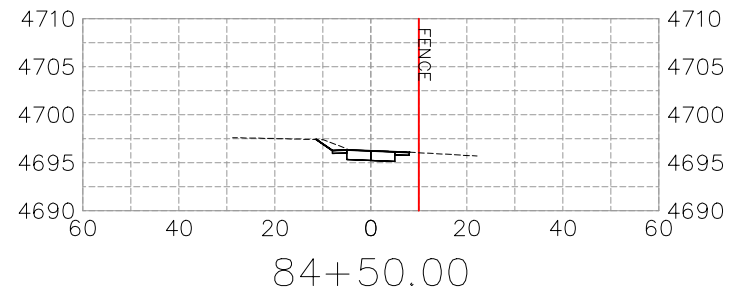
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REVISION	△ CROSS SECTIONS	08/27/2024	DESIGNED BY	KA	DATE	2024	PLAN & PROFILE
REVISION	△		CHECKED BY	KA	DATE	2024	HORIZONTAL: 1" = 40'
REVISION	△		APPROVED BY	KA	DATE	2024	VERTICAL: 1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (14)**
August 27, 2024

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REVISION	CROSS SECTIONS	08/27/2024
REVISION		
REVISION		

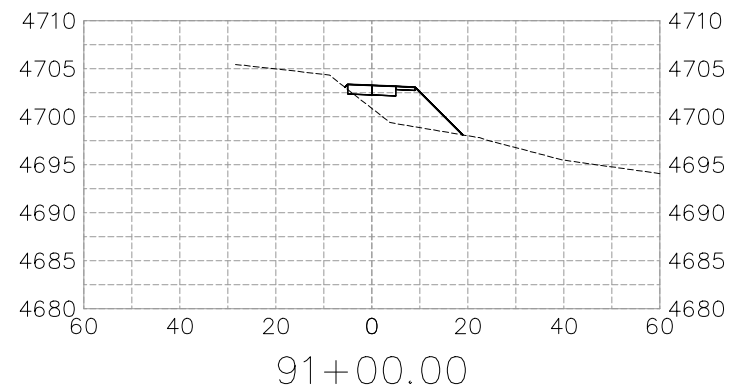
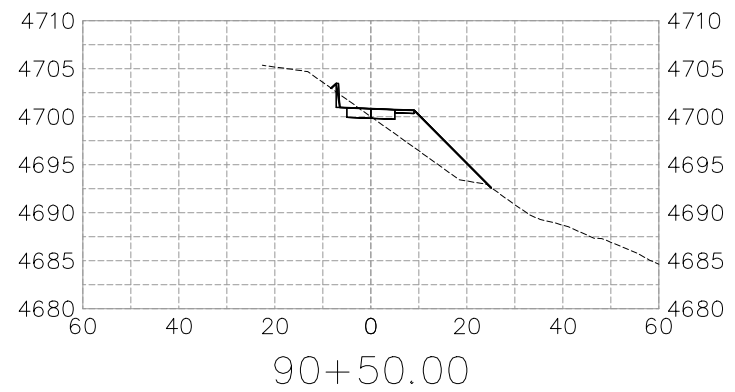
DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:	
PLAN & PROFILE	
HORIZONTAL	1" = 40'
VERTICAL	1" = 20'



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (15)**
August 27, 2024



REVISION	DESCRIPTION	DATE
△	CROSS SECTIONS	08/27/2024
△		
△		

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

SCALES:

PLAN & PROFILE

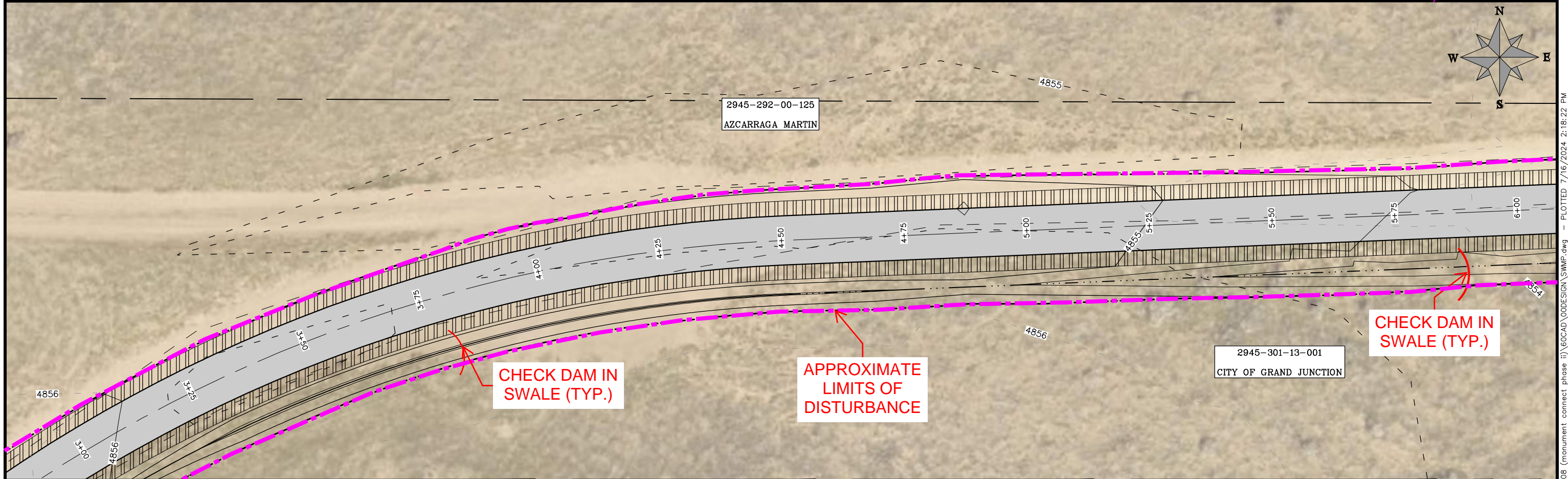
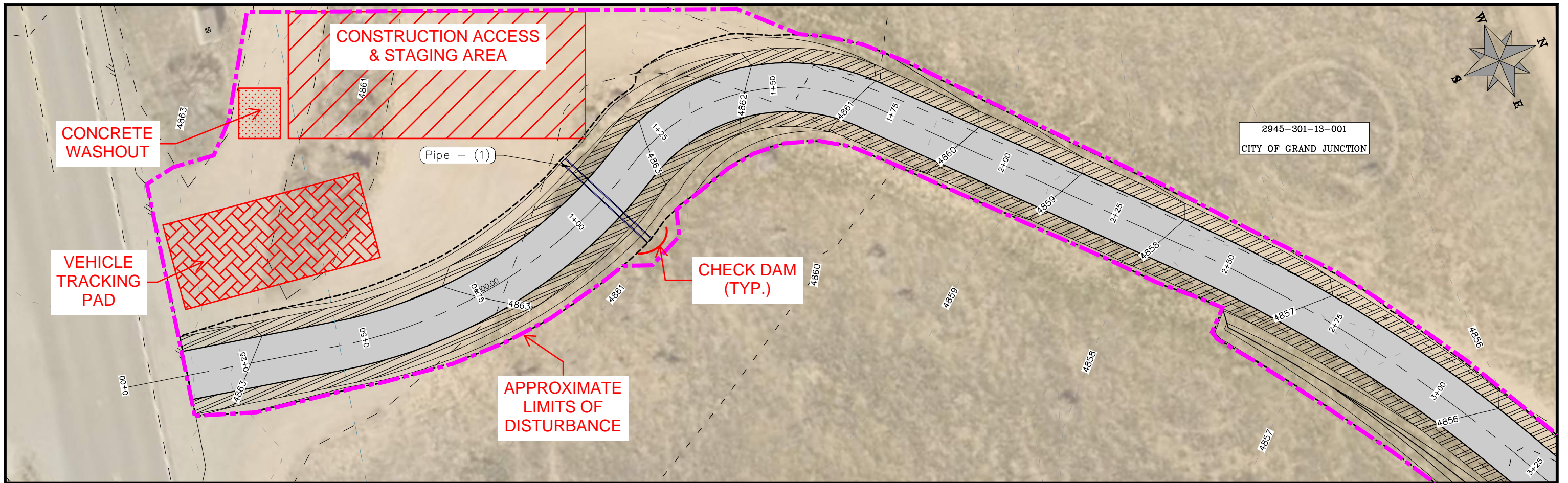
HORIZONTAL: 1" = 40'

VERTICAL: 1" = 20'



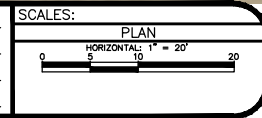
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
TRAIL CROSS SECTION - (16)
August 27, 2024



REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



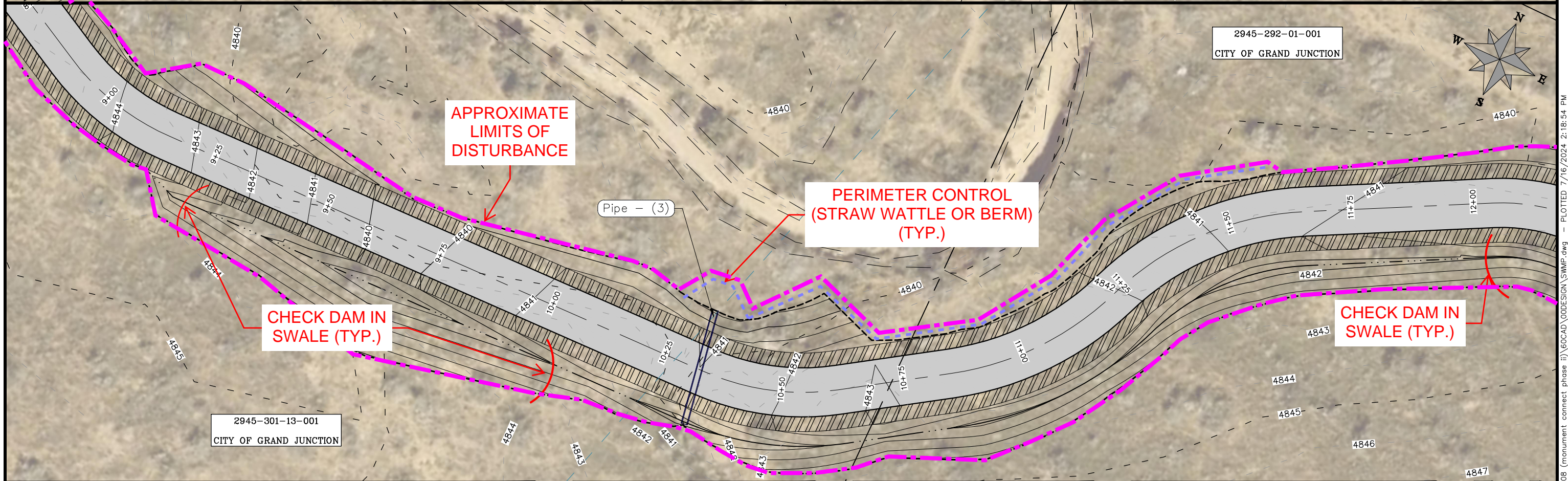
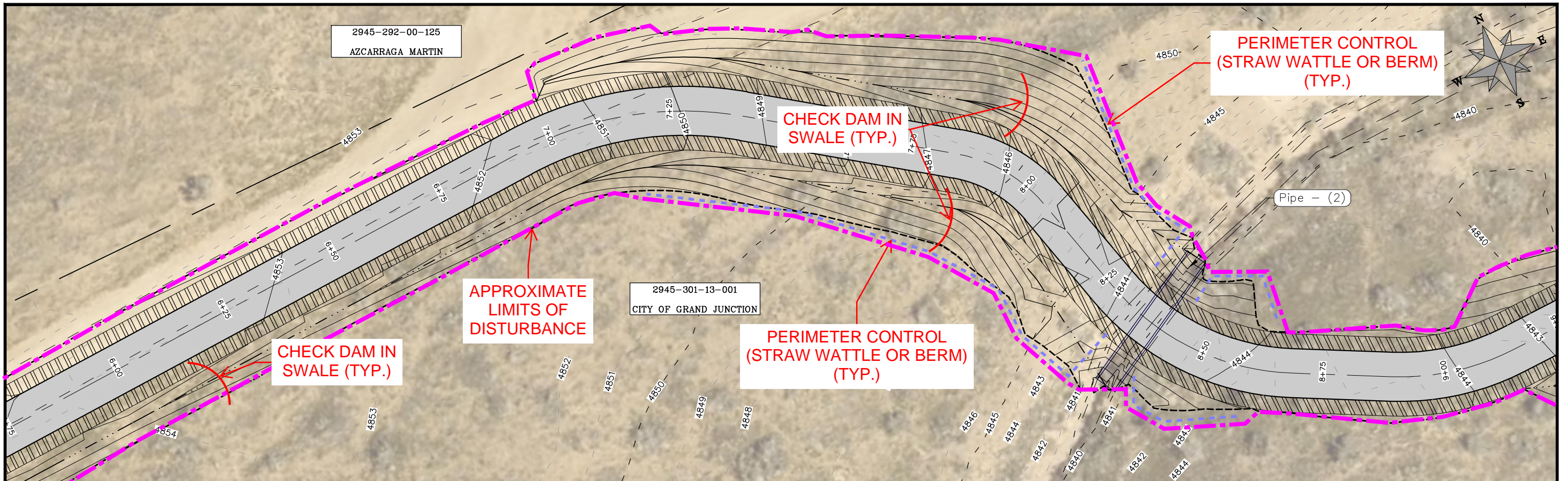
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW01

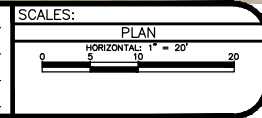
66

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REVISION			DESIGNED BY	KA	DATE	2024
REVISION			CHECKED BY	KA	DATE	2024
REVISION			APPROVED BY	KA	DATE	2024

SCALE:	PLAN
HORIZONTAL: 1" = 20'	



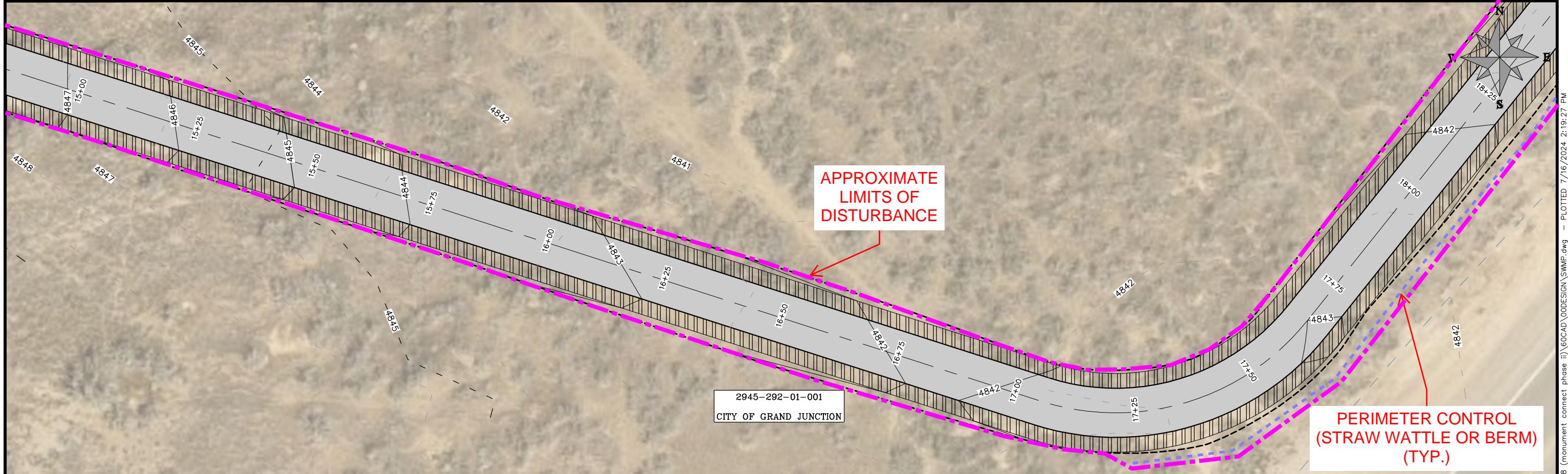
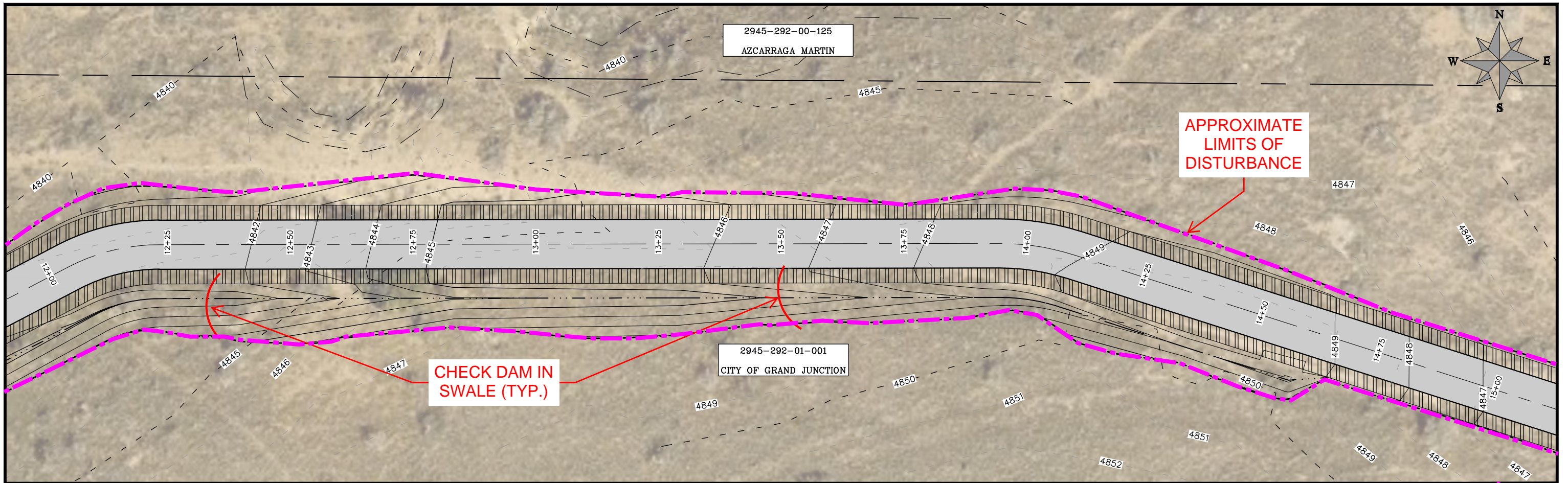
CITY OF Grand Junction
COLORADO

PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

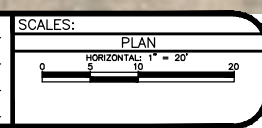
MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN
August 27, 2024

SW02 67

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REVISION			APPROVED BY	KA	DATE	2024



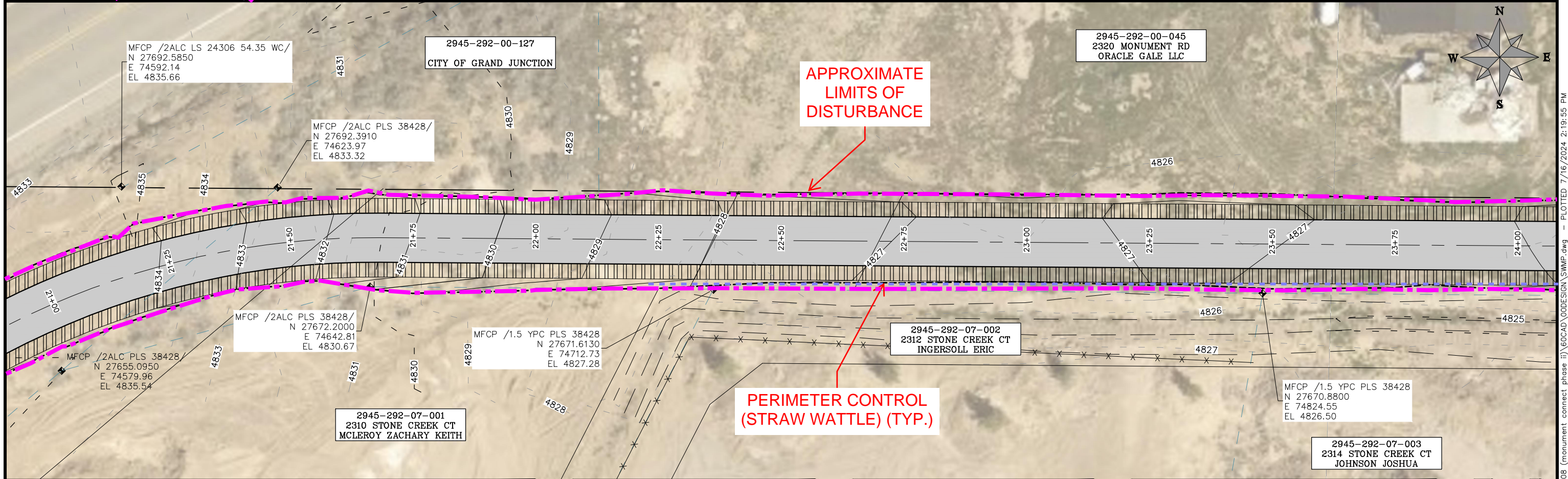
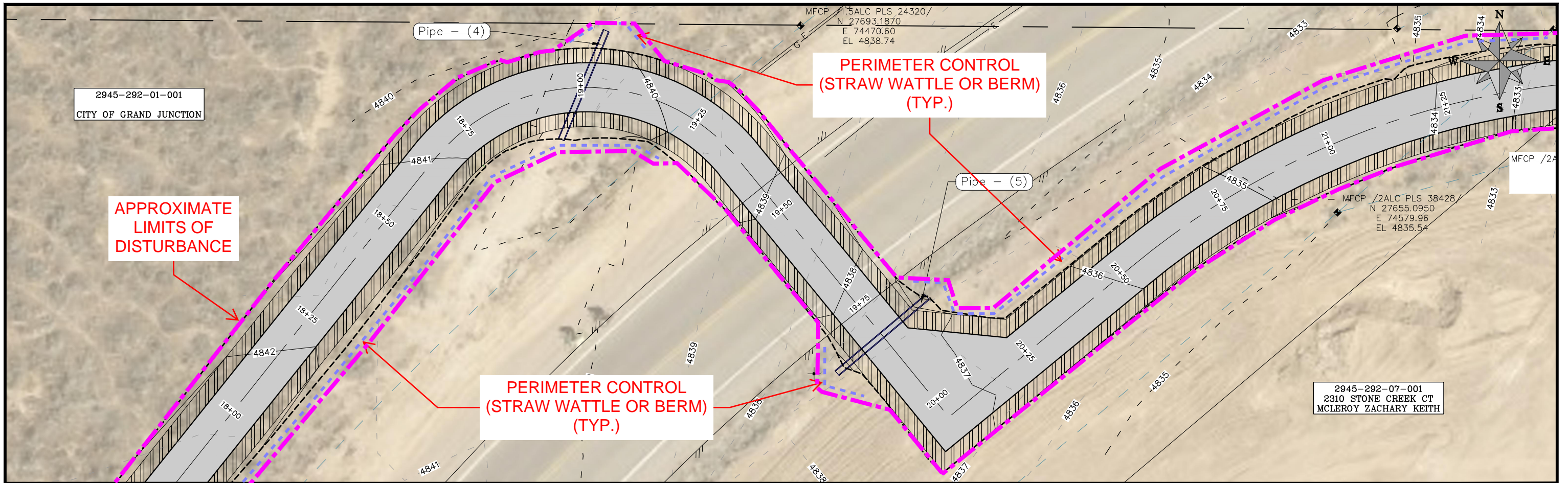
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW03

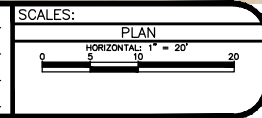
68

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REVISION	DESCRIPTION	DATE
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DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024

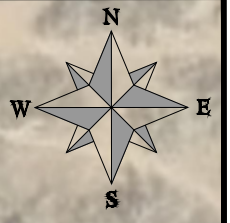


**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW04 **69**

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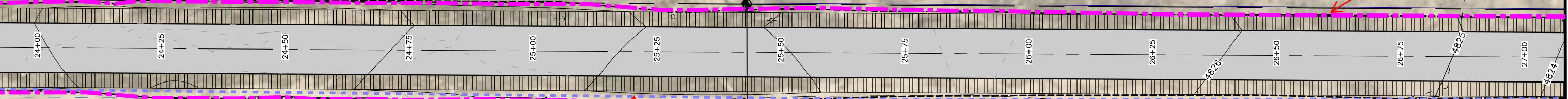


2945-292-00-045
2320 MONUMENT RD
ORACLE GALE LLC

2945-292-00-112
2332 MONUMENT RD
HUNDTOLT THOMAS J

APPROXIMATE
LIMITS OF
DISTURBANCE

MFCP /3.25 ALC LS 12901/
N 27689.4030
E 75019.33
EL 4826.69



MFCP /1.5 YPC PLS 38428
N 27669.7130
E 74979.18
EL 4827.34

MFCP /2ALC PLS 38248/
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EL 4826.99

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2945-292-07-003
2314 STONE CREEK CT
JOHNSON JOSHUA

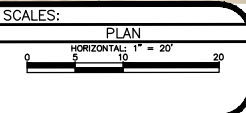
PERIMETER CONTROL
(STRAW WATTLE) (TYP.)

2945-292-07-004
2316 STONE CREEK CT
TRUST AGREEMENT RICHARD N MIZE

2945-292-07-005
2318 STONE CREEK CT
GERMAN KENDAL P

REVISION	DESCRIPTION	DATE
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DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



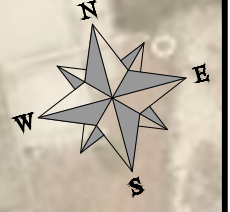
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN
August 27, 2024

SW05

70

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2945-292-00-112
2332 MONUMENT RD
HUNDTOT THOMAS J

APPROXIMATE
LIMITS OF
DISTURBANCE

AREA INLET
PROTECTION

CHECK DAM IN
SWALE (TYP.)

PERIMETER CONTROL
(STRAW WATTLE) (TYP.)

2945-292-07-005
2318 STONE CREEK CT
GERMAN KENDAL P

MFCP /2ALC PLS 38248/
N 27667.3840
E 75268.51
EL 4822.62

2945-292-06-002
2312 MONUMENT RD
CITY OF GRAND JUNCTION

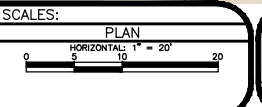
PERIMETER CONTROL
(STRAW WATTLE OR BERM)
(TYP.)

2945-292-07-006
2320 STONE CREEK CT
ZAMAN SHAHREAR

Pipe - (6)

REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



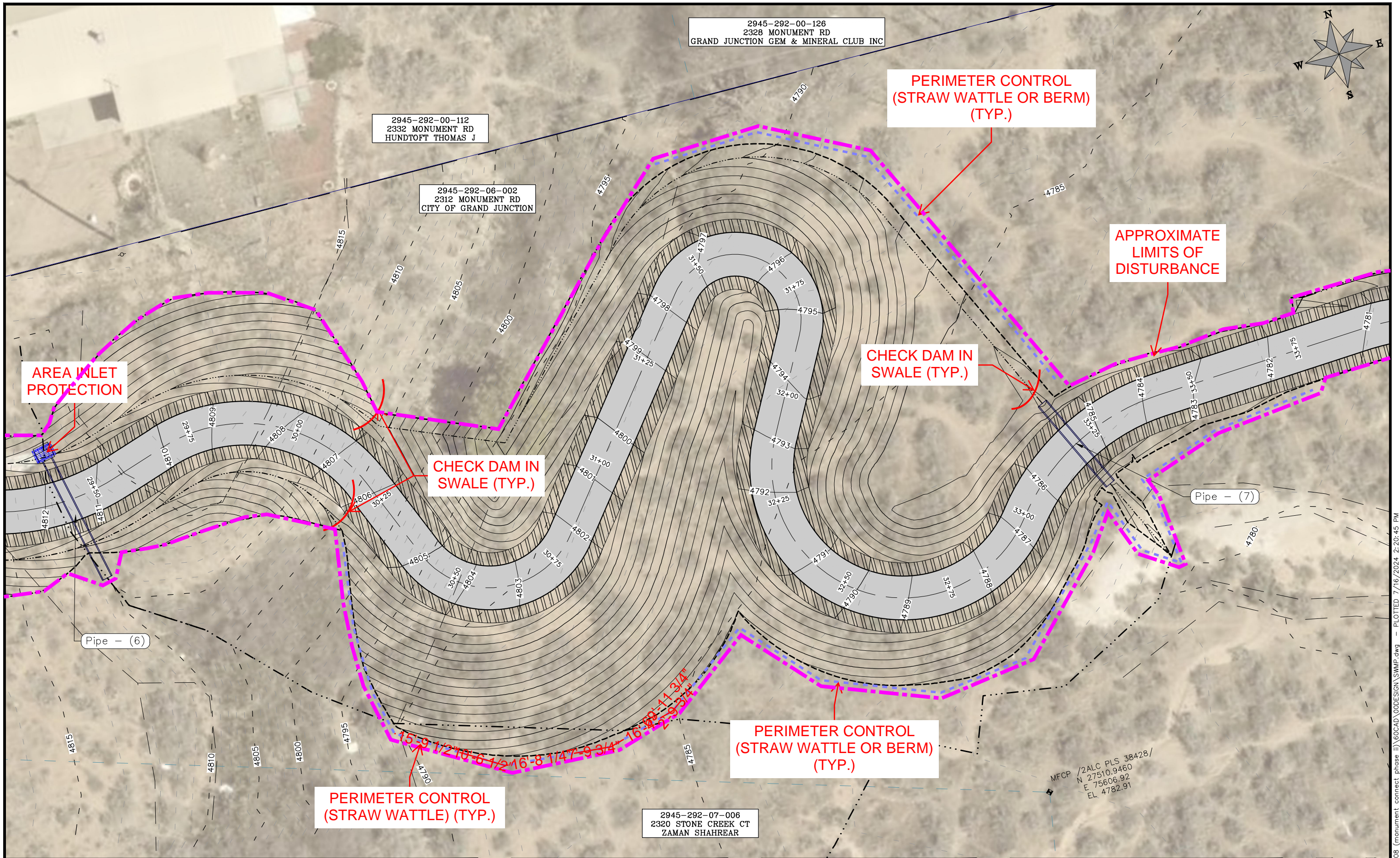
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN
August 27, 2024

SW06

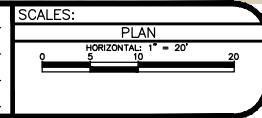
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REVISION	DESCRIPTION	DATE

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APPROVED BY	KA	DATE	2024



**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

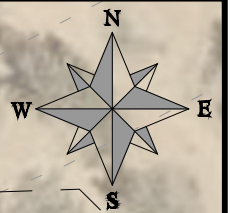
**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW07

72

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2945-292-06-002
2312 MONUMENT RD
CITY OF GRAND JUNCTION



PERIMETER CONTROL
(STRAW WATTLE OR BERM)
(TYP.)

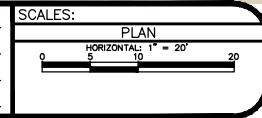
APPROXIMATE
LIMITS OF
DISTURBANCE

PERIMETER CONTROL
(STRAW WATTLE OR BERM)
(TYP.)

Pipe - (7)

MFCP /2ALC PLS 38428/
N 27510.9460
E 75606.92
EL 4782.91

REVISION	DESCRIPTION	DATE	DRAWN BY	HMC	DATE	2024
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REVISION			CHECKED BY	KA	DATE	2024
REVISION			APPROVED BY	KA	DATE	2024



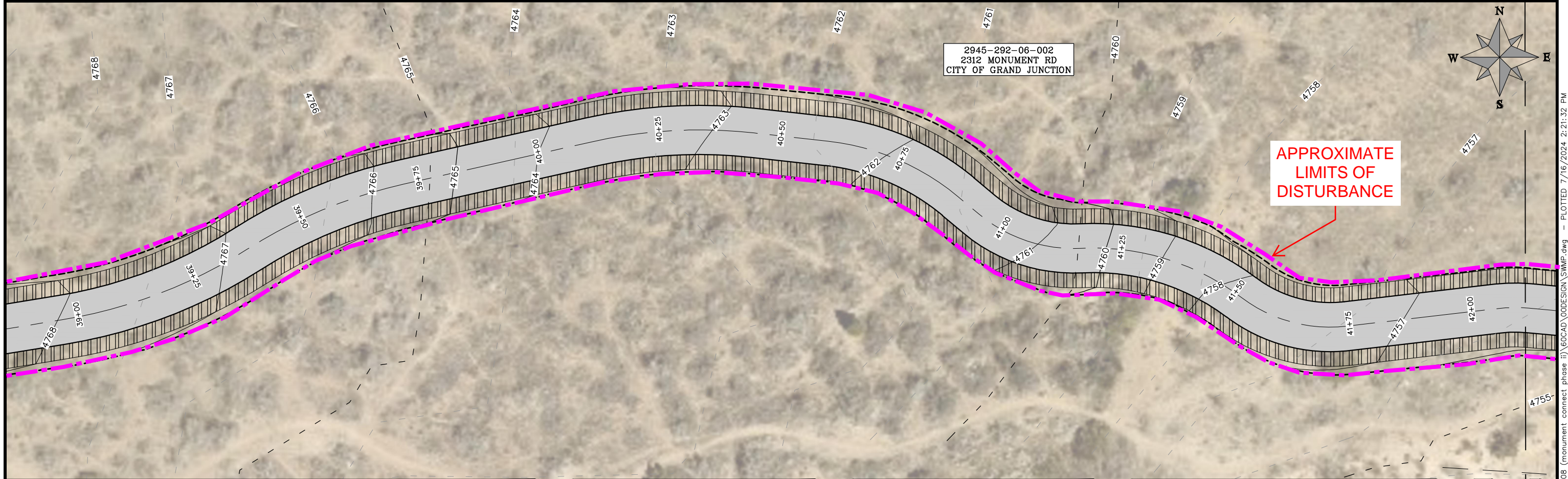
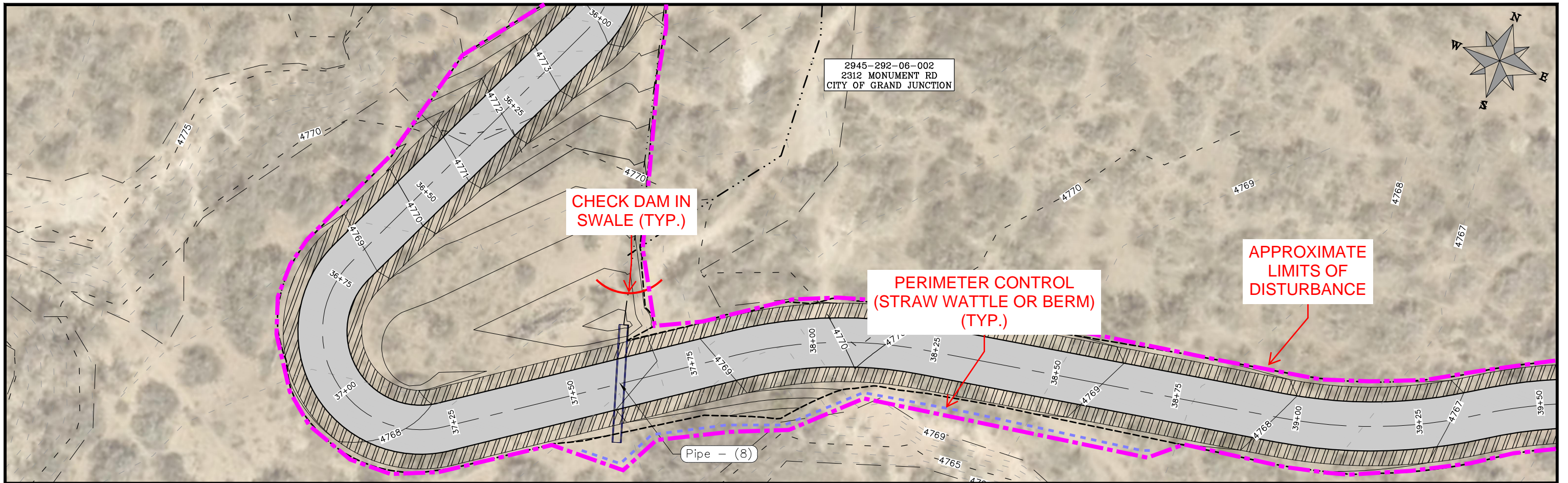
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN
August 27, 2024

SW08

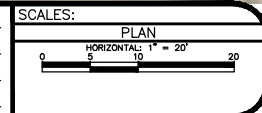
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REVISION	DESCRIPTION	DATE
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REVISION		

DRAWN BY	HMC	DATE	2024
DESIGNED BY	KA	DATE	2024
CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



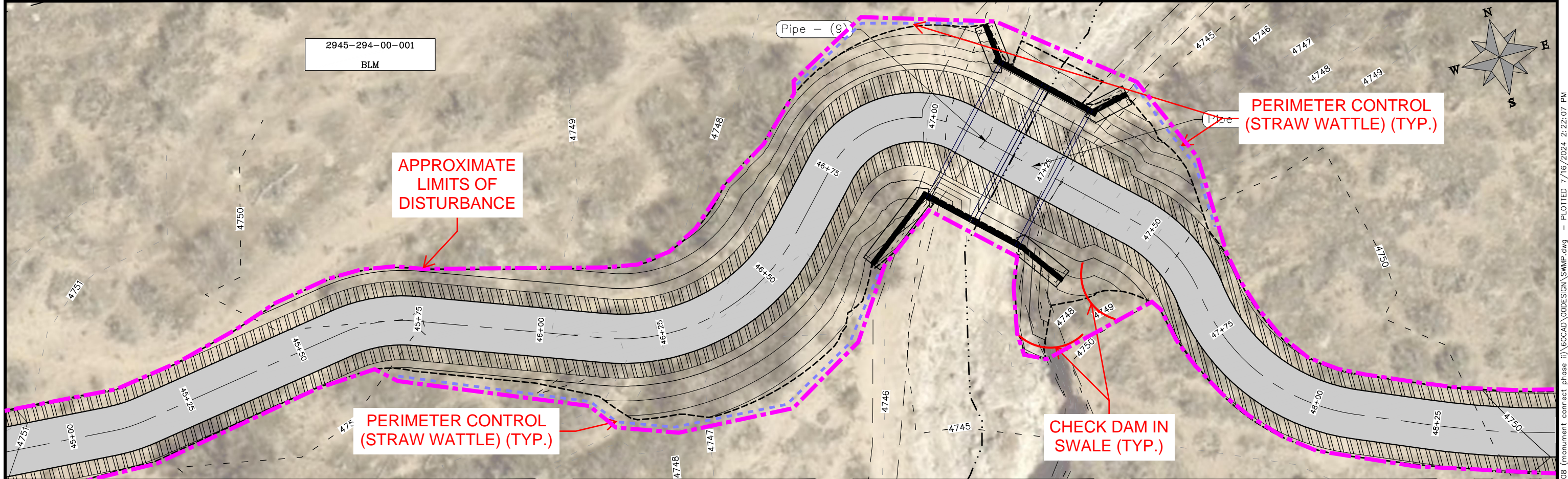
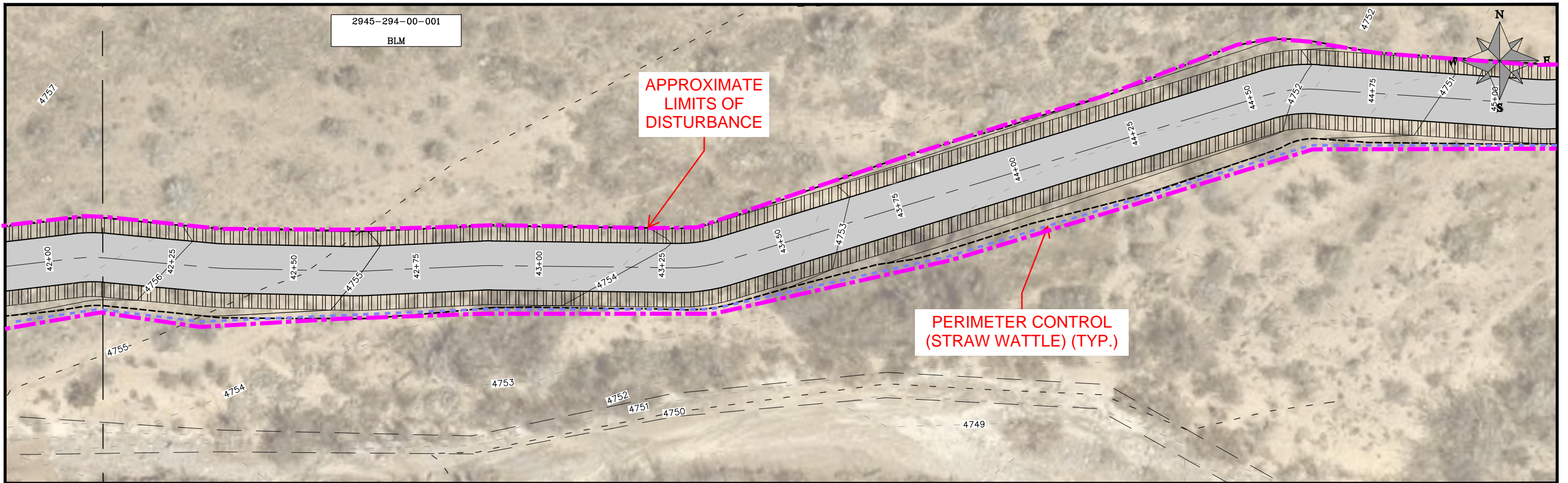
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW09

74

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2945-294-00-001
BLM

APPROXIMATE
LIMITS OF
DISTURBANCE

PERIMETER CONTROL
(STRAW WATTLE) (TYP.)

2945-294-00-001
BLM

APPROXIMATE
LIMITS OF
DISTURBANCE

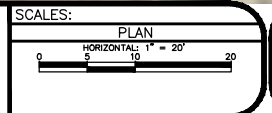
PERIMETER CONTROL
(STRAW WATTLE) (TYP.)

PERIMETER CONTROL
(STRAW WATTLE) (TYP.)

CHECK DAM IN
SWALE (TYP.)

REVISION	DESCRIPTION	DATE

DRAWN BY	HMC	DATE	2024
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CHECKED BY	KA	DATE	2024
APPROVED BY	KA	DATE	2024



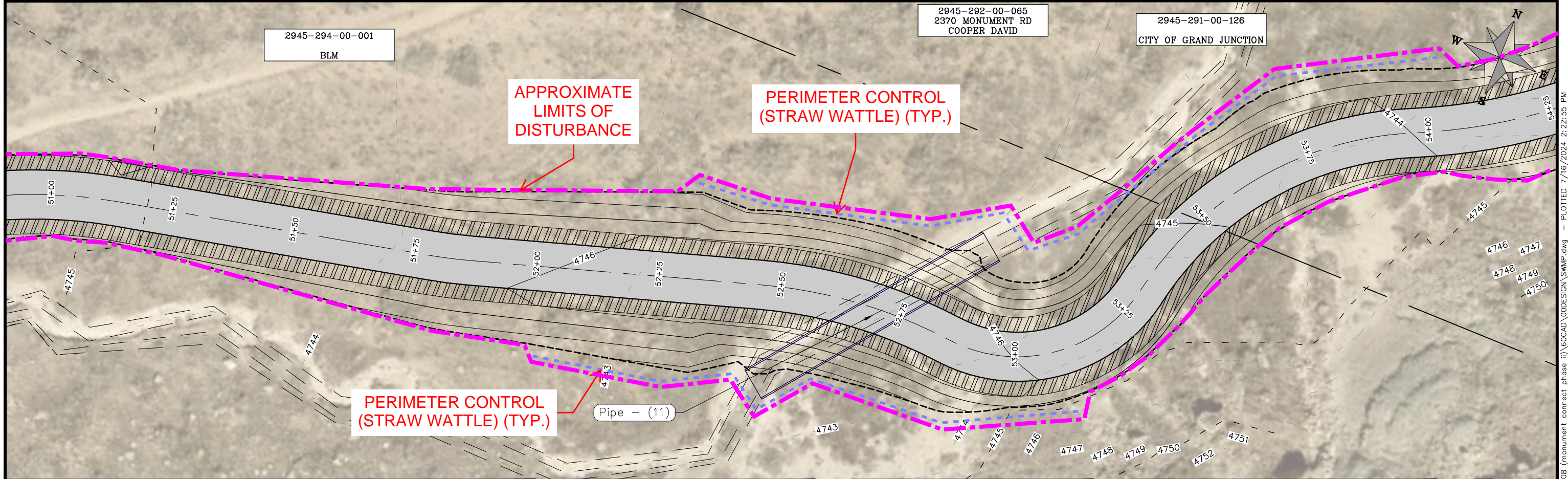
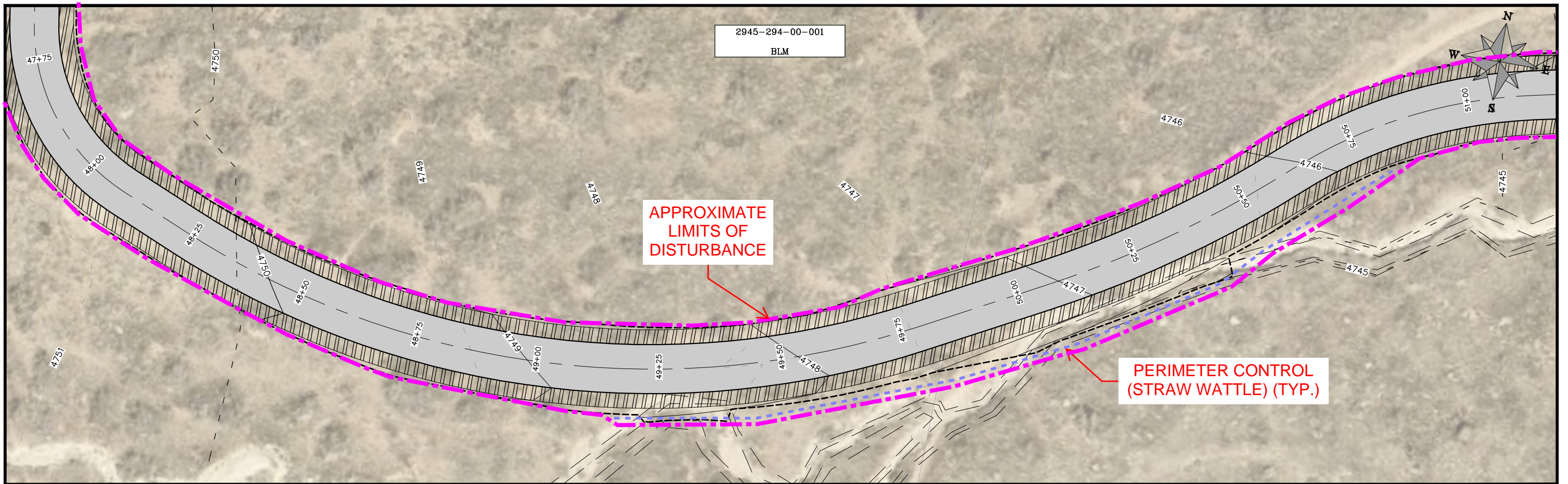
PUBLIC WORKS
ENGINEERING DIVISION
PROJECT NO. G2208

MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN
August 27, 2024

SW10

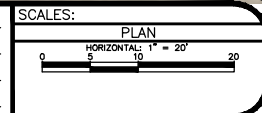
75

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REVISION	DESCRIPTION	DATE
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REVISION		

DRAWN BY	HMC	DATE	2024
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APPROVED BY	KA	DATE	2024



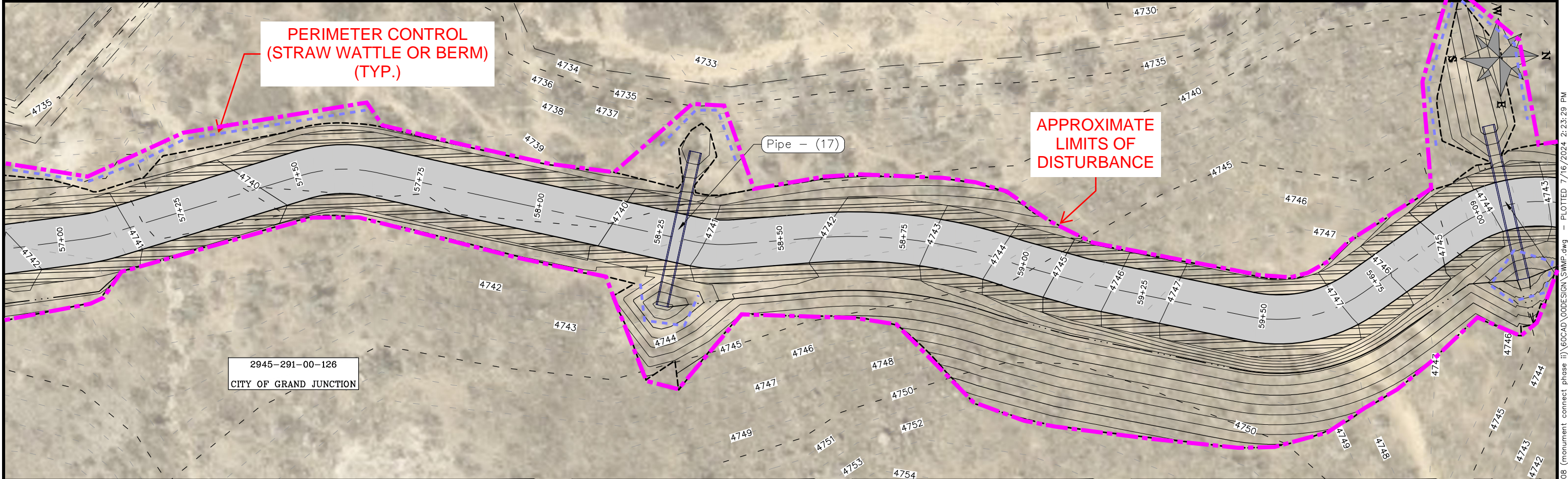
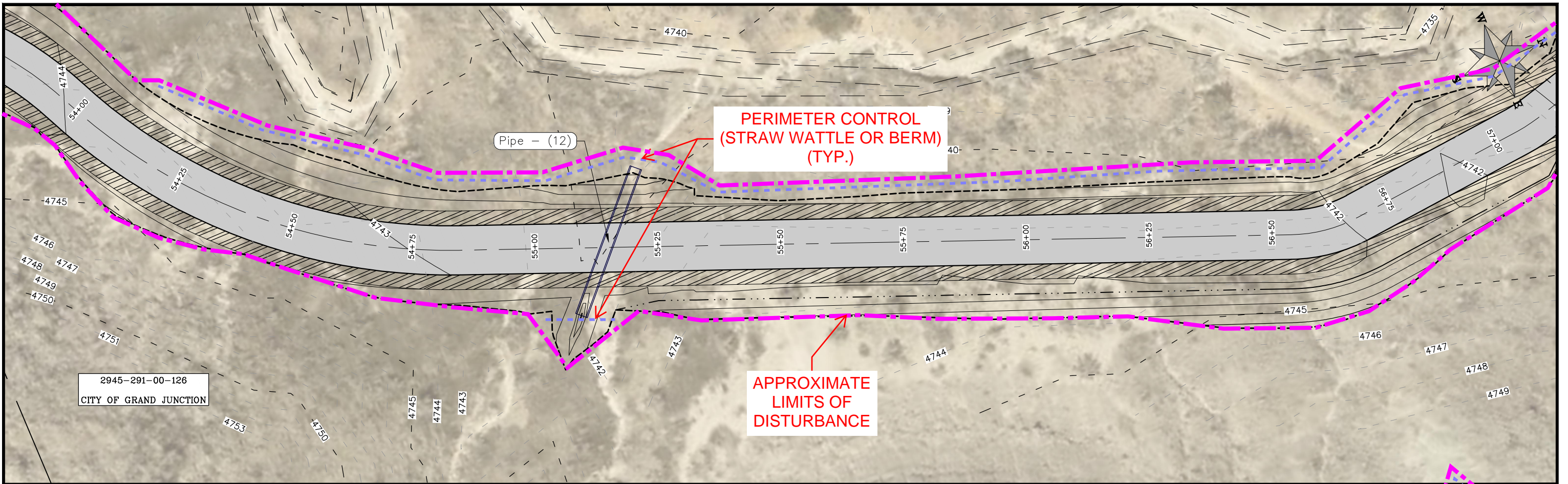
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW11

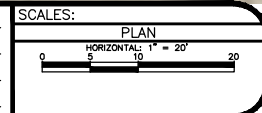
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REVISION	DESCRIPTION	DATE

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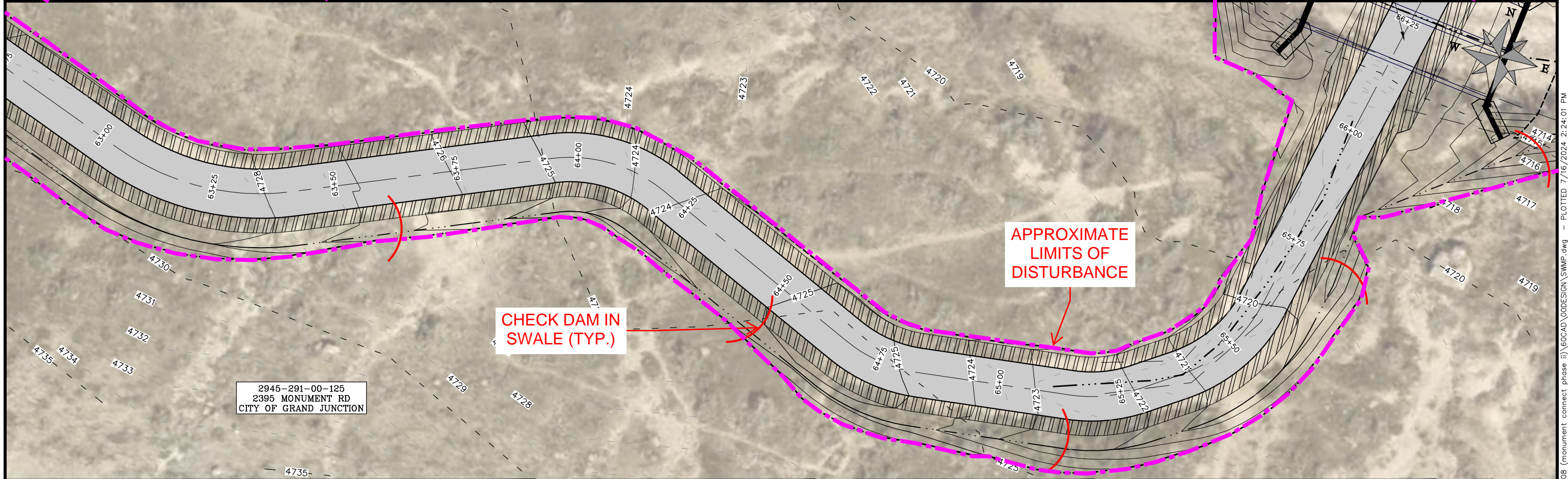
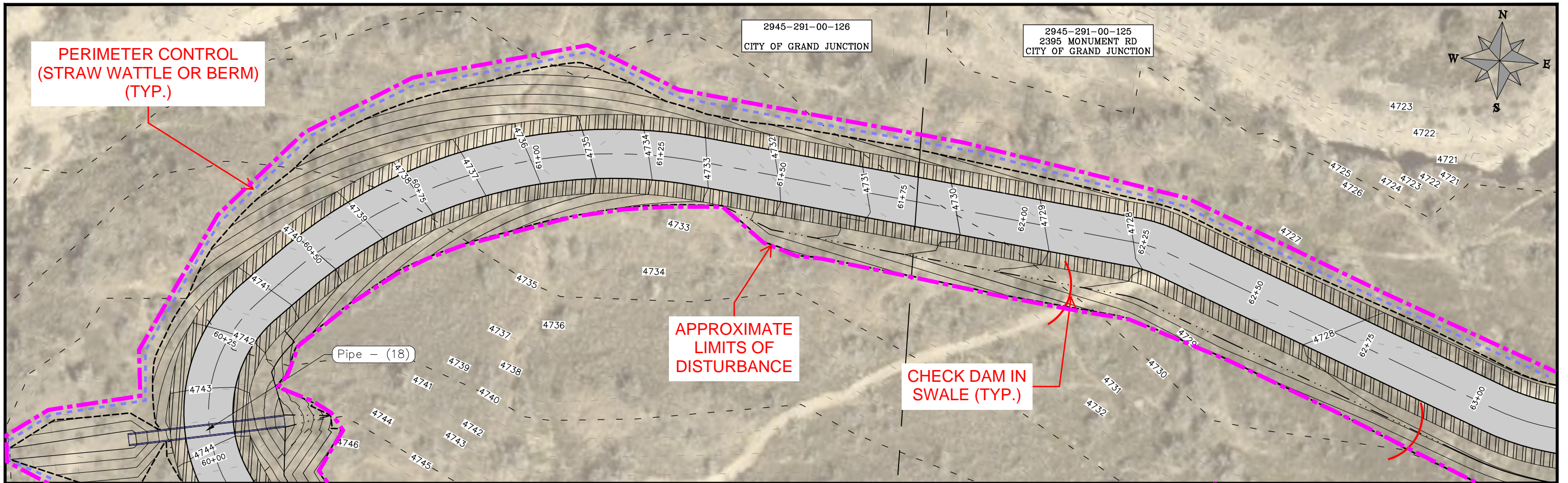
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW12

77

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**PERIMETER CONTROL
(STRAW WATTLE OR BERM)
(TYP.)**

2945-291-00-126
CITY OF GRAND JUNCTION

2945-291-00-125
2395 MONUMENT RD
CITY OF GRAND JUNCTION

**APPROXIMATE
LIMITS OF
DISTURBANCE**

**CHECK DAM IN
SWALE (TYP.)**

Pipe - (18)

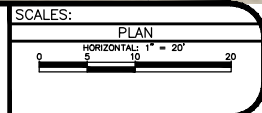
**APPROXIMATE
LIMITS OF
DISTURBANCE**

**CHECK DAM IN
SWALE (TYP.)**

2945-291-00-125
2395 MONUMENT RD
CITY OF GRAND JUNCTION

REVISION	DESCRIPTION	DATE

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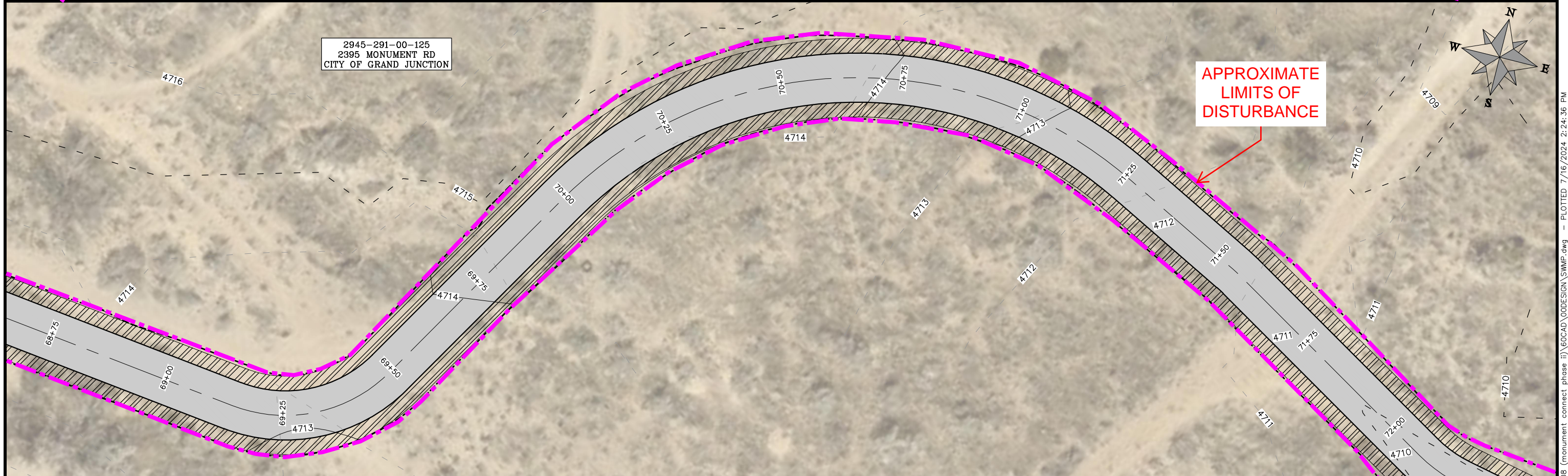
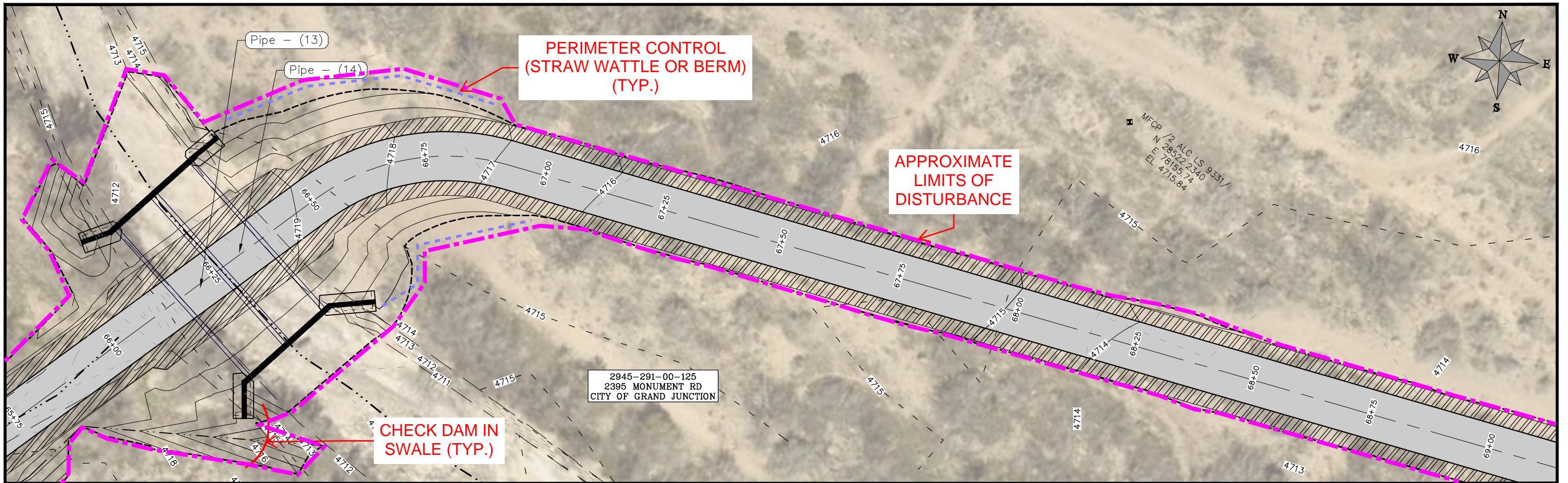
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW13

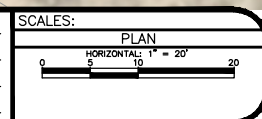
78

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REVISION	DESCRIPTION	DATE

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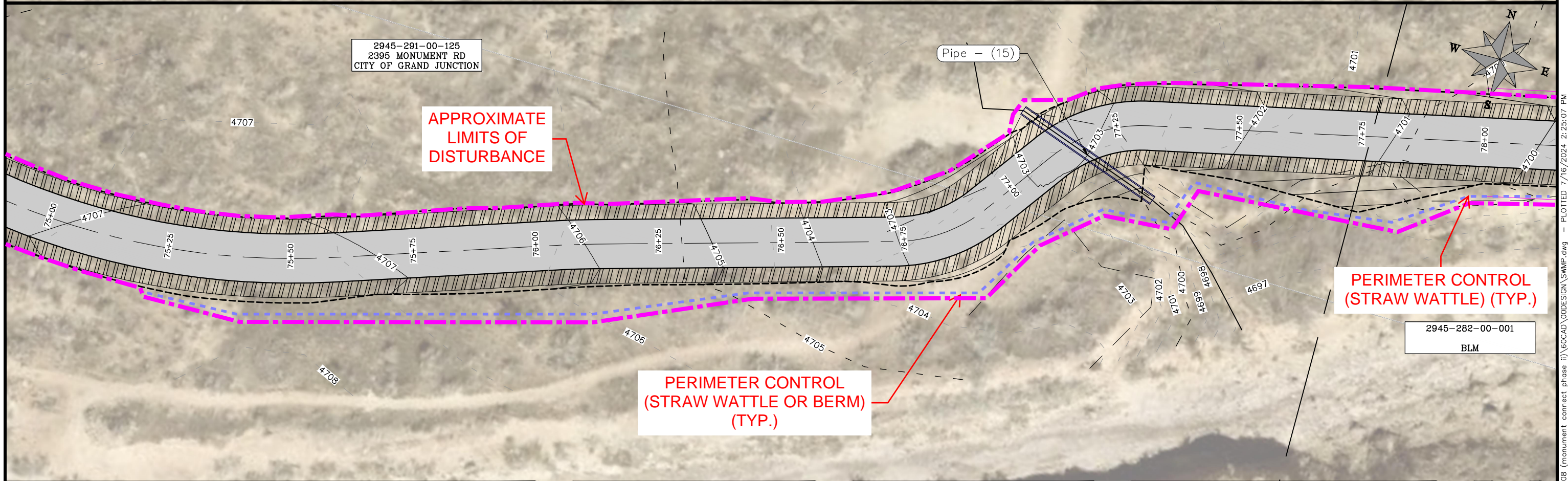
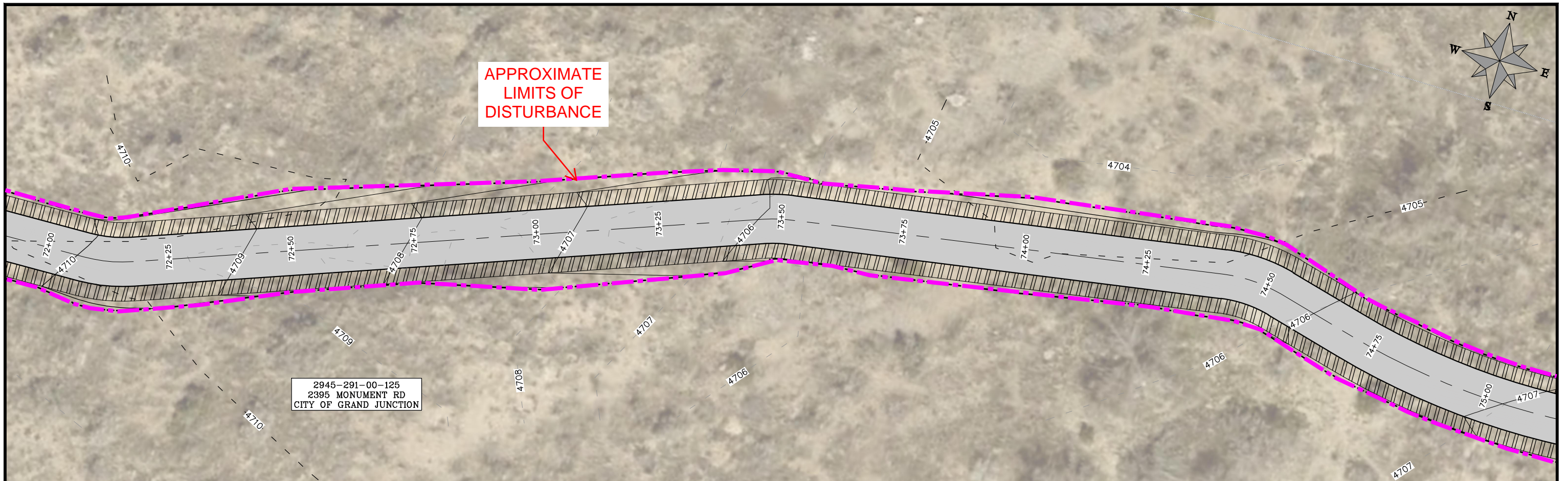
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW14

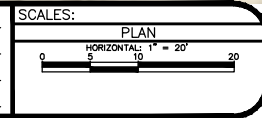
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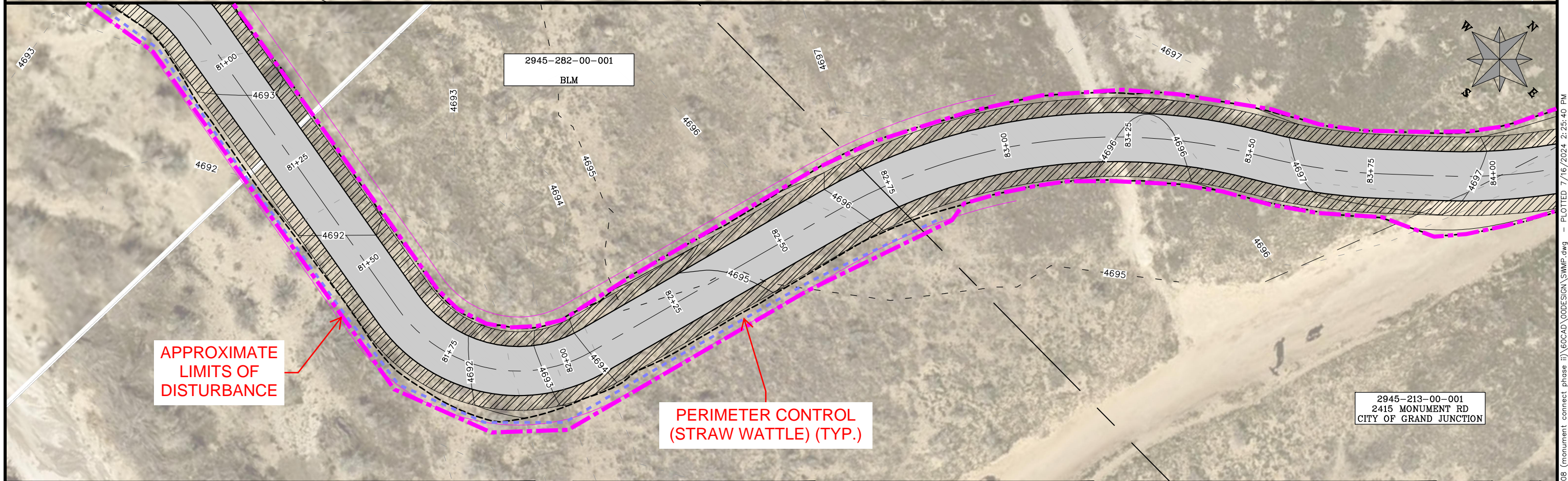
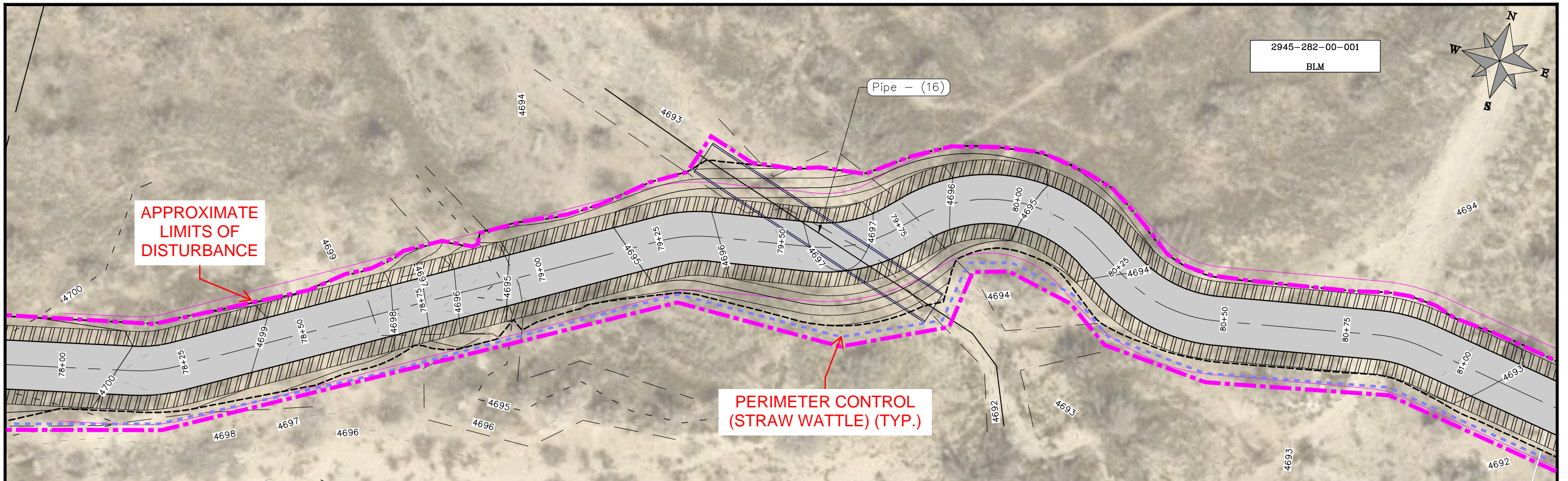
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW15

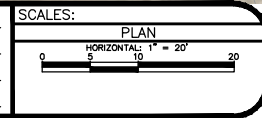
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REVISION	DESCRIPTION	DATE

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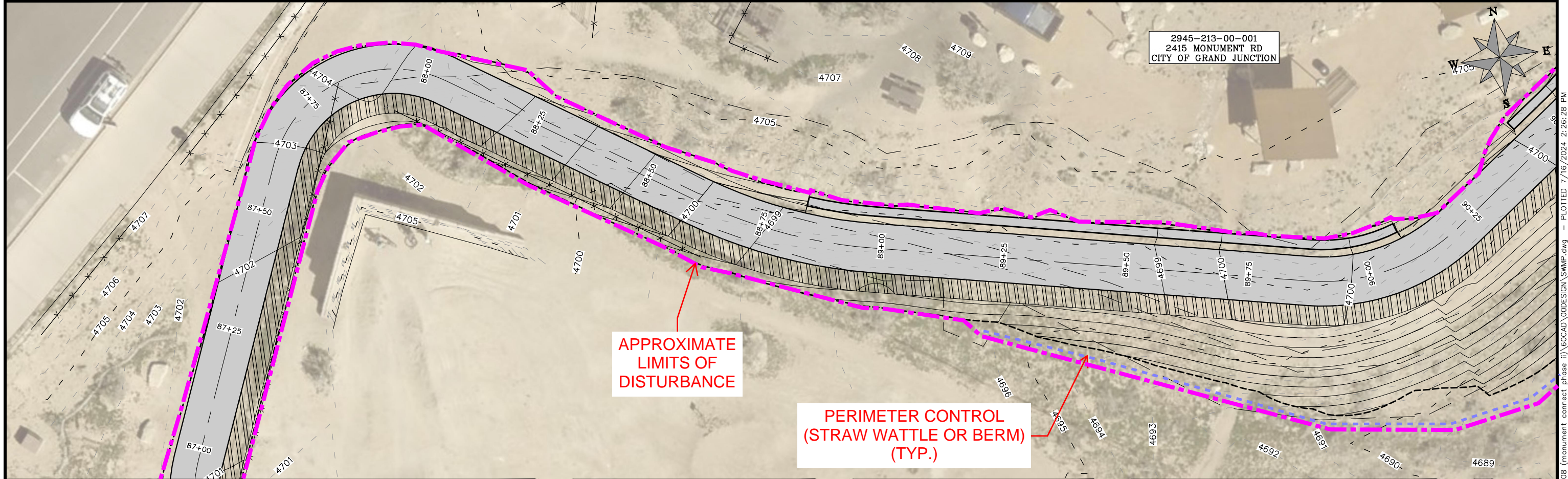
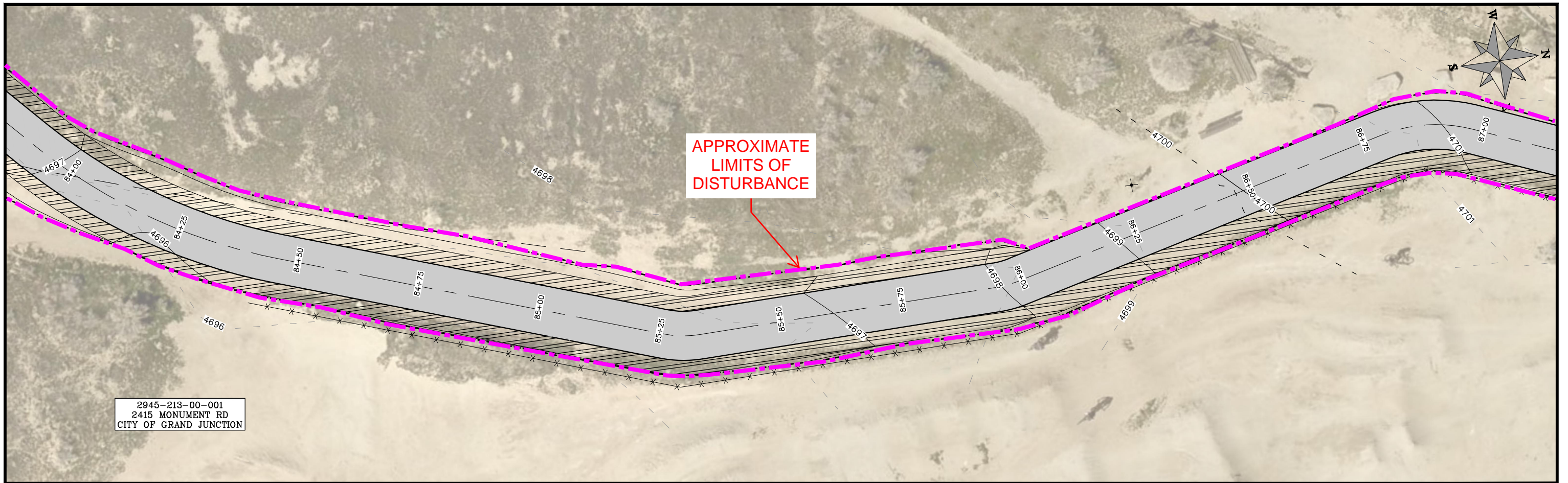
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW16

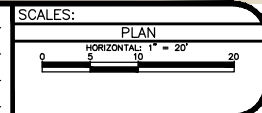
81

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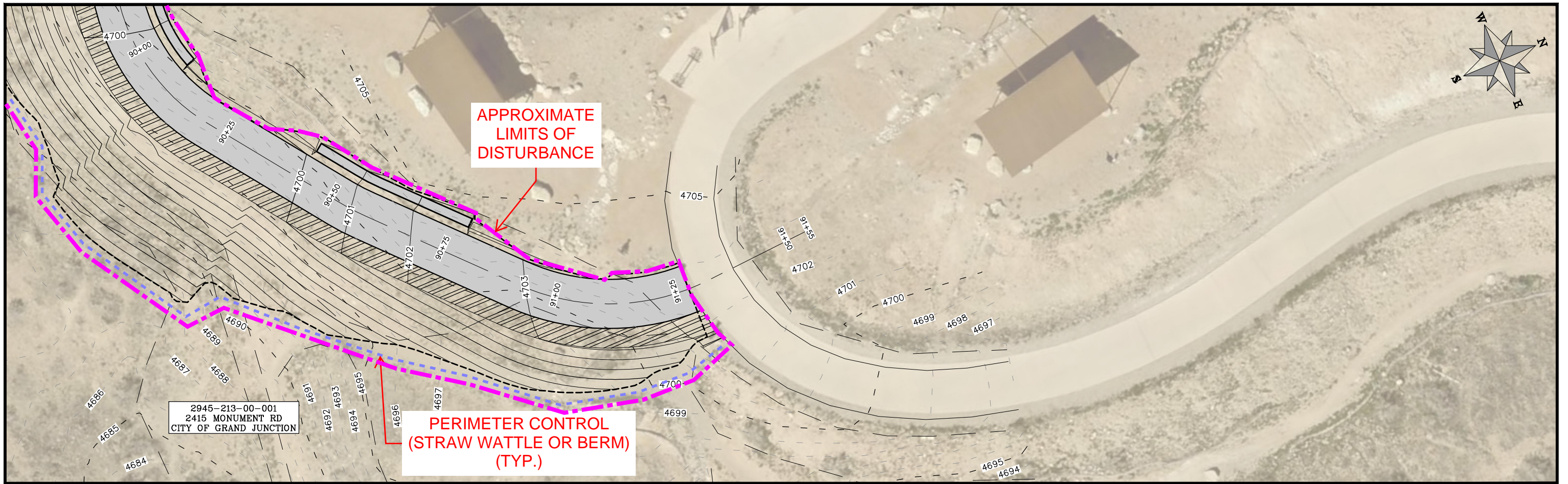
**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW17

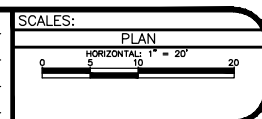
82

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REVISION	DESCRIPTION	DATE
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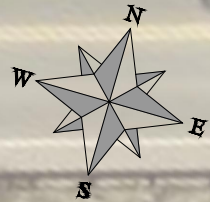


**PUBLIC WORKS
ENGINEERING DIVISION**
PROJECT NO. G2208

**MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMETN PLAN**
August 27, 2024

SW18

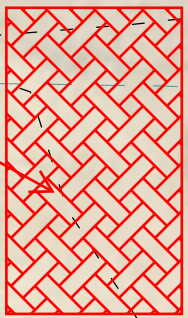
83



2945-204-01-044
2395 MONUMENT RD
CITY OF GRAND JUNCTION

2945-291-00-125
2395 MONUMENT RD
CITY OF GRAND JUNCTION

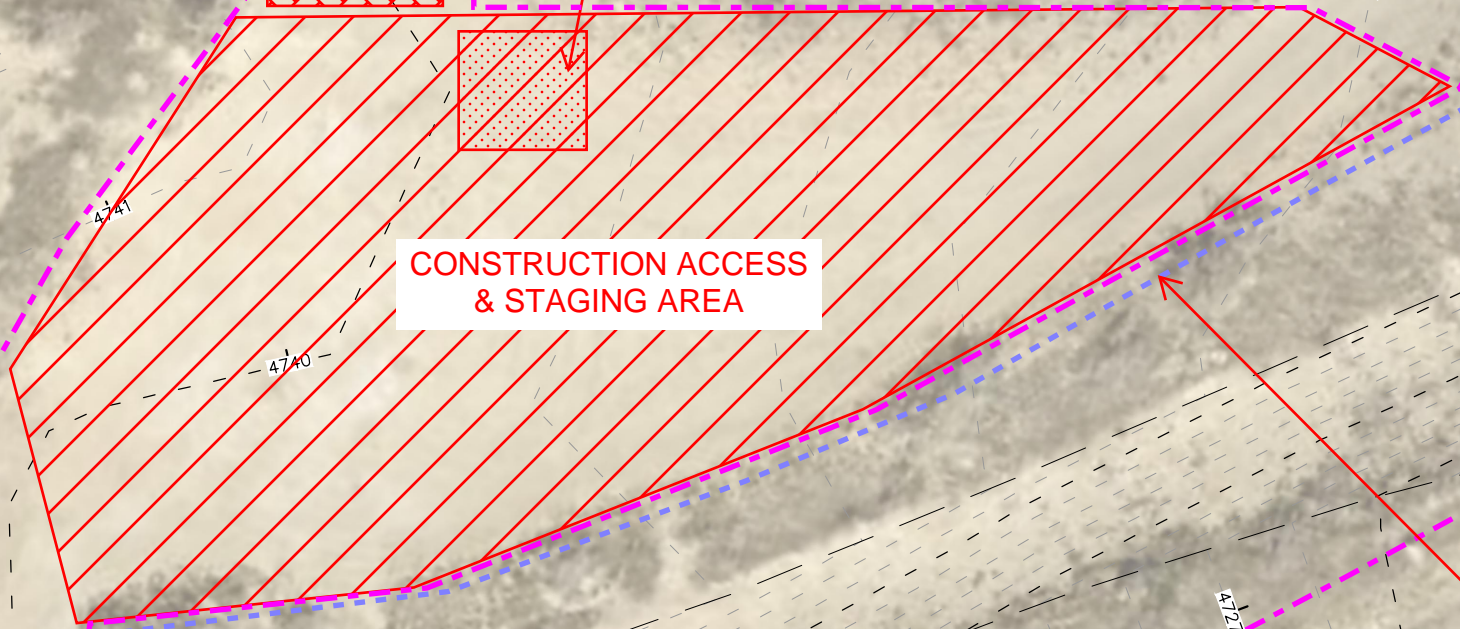
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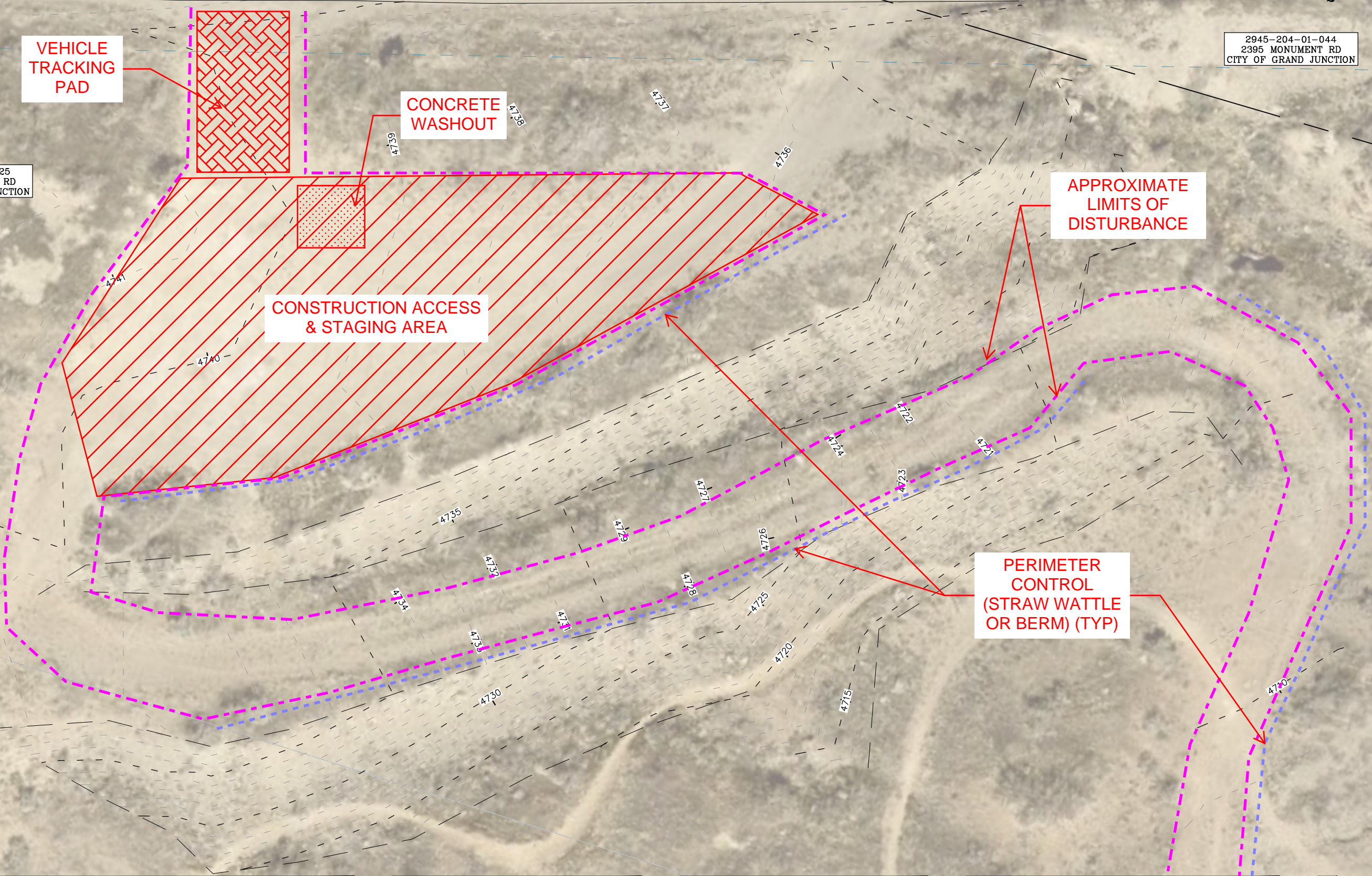
CONCRETE WASHOUT



CONSTRUCTION ACCESS & STAGING AREA



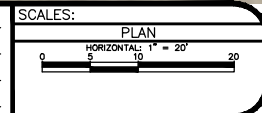
APPROXIMATE LIMITS OF DISTURBANCE



PERIMETER CONTROL (STRAW WATTLE OR BERM) (TYP)

REVISION	DESCRIPTION	DATE
REVISION		
REVISION		
REVISION		

DRAWN BY	HMC	DATE	2024
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APPROVED BY	KA	DATE	2024



PUBLIC WORKS
ENGINEERING DIVISION
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MONUMENT CONNECT TRAIL PHASE 2
STORM WATER MANAGEMENT PLAN
August 27, 2024

SW19

84

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