



MENDOCINO COUNCIL OF GOVERNMENTS

525 South Main Street~Ukiah~California~95482
www.mendocinocog.org

NEPHELE BARRETT, EXECUTIVE DIRECTOR

Administration: Suite B
(707) 463-1859
Transportation Planning: Suite G
(707) 234-3434

November 22, 2022

TO: Plan Holders and Bidders

FROM: Nephele Barrett, Executive Director

RE: COVELO SR 162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II

The attached Addendum No. 4 is hereby issued for the subject contract.

PLEASE ATTACH A COPY OF ADDENDUM NUMBER 4 TO BOOK 2 OF 2 SUBMITTED BY THE BIDDER.

All bidders must acknowledge receipt of addendum No. 4 with their signature (see attached page) and return to the Mendocino Council of Governments with their bid to be considered for award.

If you have any questions, please contact James Sookne at (707) 463-1859.

Nephele Barrett, Executive Director

November 22, 2022
Date

Cc: Project File

I hereby acknowledge receipt of Addendum No. 4 for COVELO SR 162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II with my signature.

Company Name: _____

Name Printed: _____

Signature: _____

Date: _____

COVELO SR 162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II

ADDENDUM NO. 4

The following changes will be made on the Contract as Addendum No. 4.

BOOK 1 OF 2, VOLUME 1:

On Page 6, change the quantity of Bid Item 14, Storm Drain Pipes – 12”, from 240 LF to 100 LF.

On Page 7, add the following to the end of the Base Bid:

Bid Item 52 - C900 Trail Cross Drains – 240 LF

BOOK 2 OF 2:

Replace pages 3 & 4 with the attached pages 3 &4. This change supersedes the changes made to the Bid Item Sheet in Addendum #3.

PLANS:

Replace page C-503 with the attached revised version.

The attached Pages C-301 – C-307 have been added to the plans for reference.

ITEM SHEET FOR
COVELO SR 162 CORRIDOR MULTI-PURPOSE TRAIL
PHASES I AND II

BIDDER _____

Item No.	Estimated Quantity	Item Description	Units	Item Price (in figures)	Total (in figures)
BASE BID					
1	1	Mobilization	LS		
2	1	Construction Area Signs and Traffic Control	LS		
3	1	Demolition, Clearing, Grubbing, SWPPP, and Erosion Control	LS		
4	1	Construction Staking	LS		
5	1	Miscellaneous Site Modifications	LS		
6	1	Earthwork	LS		
7	1	Geotextile Fabric	LS		
8	1	Geogrid Mesh	LS		
9	100	Overexcavation	CY		
10	200	Additional Geogrid	SY		
11	200	Additional Geotextile Fabric	SY		
12	100	Additional Import Fill and Compaction	CY		
13	1	Storm Drain Inlet Structures	EA		
14	100	Storm Drain Pipes – 12”	LF		
15	50	Storm Drain Pipes – 18”	LF		
16	25	Storm Drain Pipes – 24”	LF		
17	1	Adjust Manhole Covers to Grade	EA		
18	1	Adjust Existing Utility Poles	LS		
19	1	Replace Utility Vault	EA		
20	5,900	Class II Aggregate Base	CY		
21	1,900	Hot Mix Asphalt	TON		
22	1	Minor Concrete	LS		
23	1	Detectable Warning Surface	LS		
24	30	Boulder Seating	TON		
25	1	Premanufactured Bridge Support System	LS		
26	8	Storm Drain Box Culvert Sections	EA		
27	1	Storm Drain Arch Culvert System	LS		
28	1	Sidewalk Underdrains	LS		
29	1	Premanufactured Bridge System	LS		
30	80	Rock Slope Protection – ¼ Ton	TON		
31	8,800	Field Fence	LF		
32	242	Wood Rail Fence	LF		
33	167	Wood Privacy Fence	LF		

34	2,747	Chain Link Fence	LF		
35	2	Farm Gate – 14 Foot	EA		
36	1	Farm Gate – 18 Foot	EA		
37	1	Farm Gate – 20 Foot	EA		
38	1	Chain Link Gate – 20 Foot	EA		
39	14	Bollards – Flexible	EA		
40	2	Bollards – Rigid	EA		
41	1,800	Thermoplastic Traffic Stripe – 4 Inch	LF		
42	930	Thermoplastic Traffic Stripe – 6 Inch	LF		
43	900	Thermoplastic Pavement Markings	SF		
44	1	Wetland Piezometers	LS		
45	2	Roadside Sign, 1-Post	EA		
46	25	Trail Sign, 1-Post	EA		
47	2	Trail Sign, No Post	EA		
48	2	Reset Roadside Sign, 1-Post	EA		
49	1	Revegetation and Planting – Oak Trees	LS		
50	1	Revegetation and Planting – Mitigation Wetland, Non-Oaks	LS		
51	1	Revegetation and Planting – Other Areas	LS		
52	240	C900 Trail Cross Drains	LF		
ADDITIVE BID ITEM					
1	1	Move Bridge 15 Feet West	LS		

TOTAL BASE BID _____

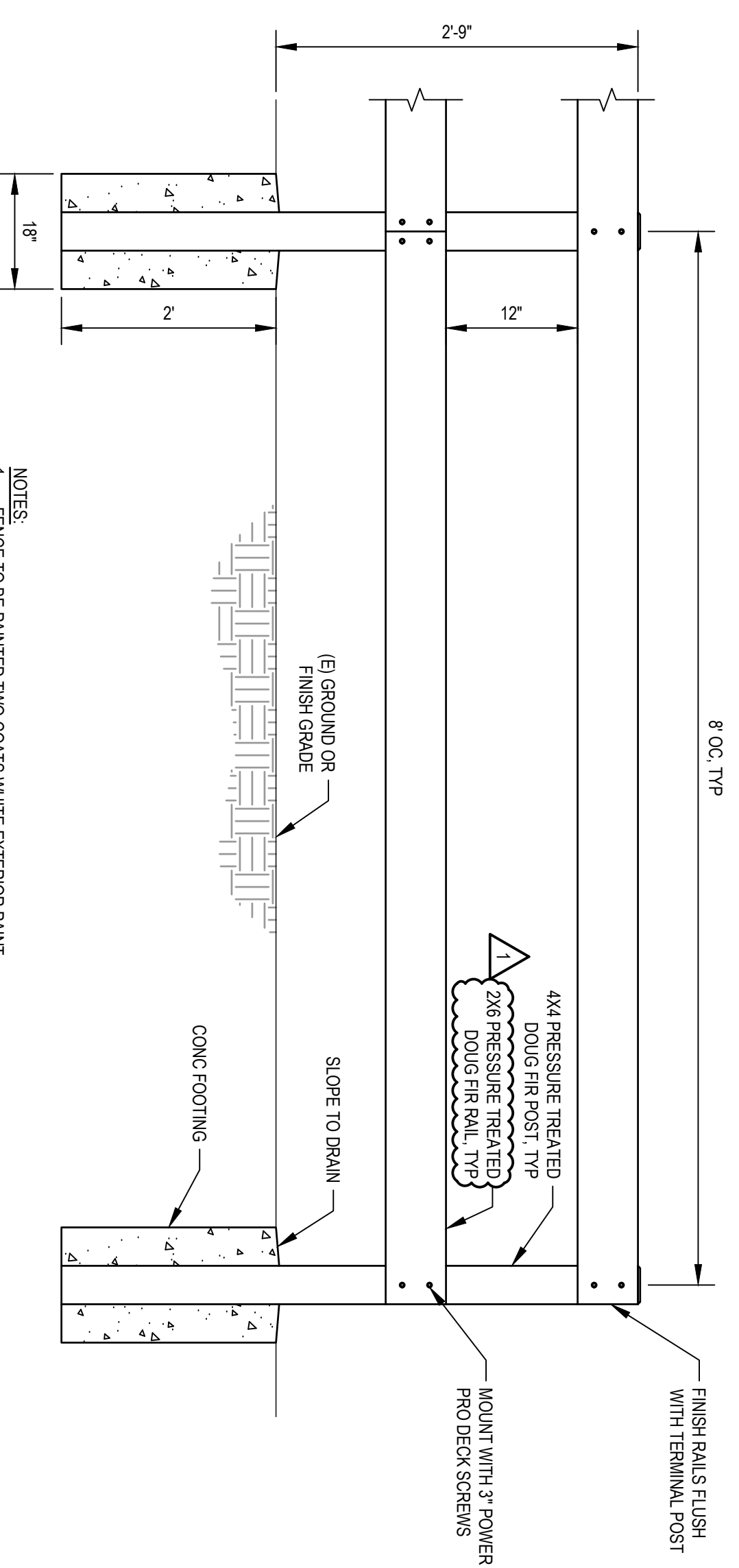
TOTAL ADDITIVE BID _____

TOTAL BID _____

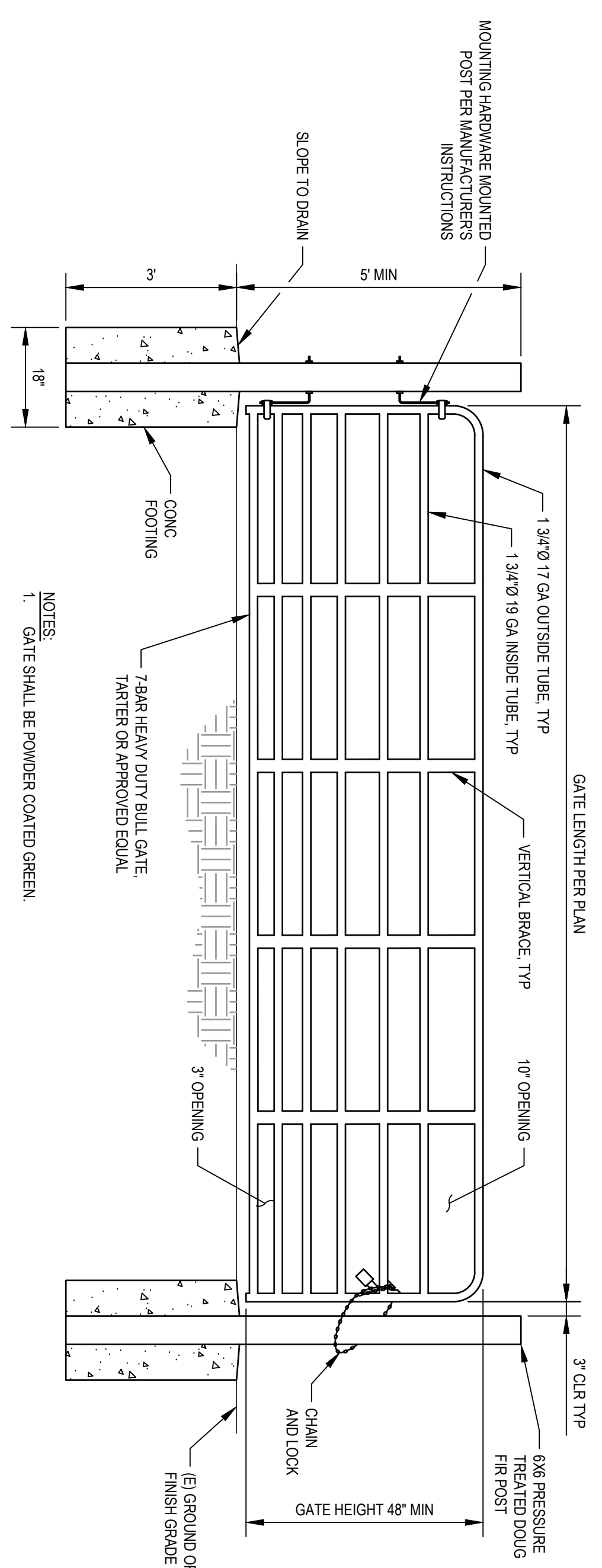
Due to concerns related to construction price volatility and potential delays associated with execution of the Contract Agreement and commencement of construction, the Contract Price in the Agreement between Owner and Contractor may be escalated above the Bid Price provided herein based on the following provisions: If the date the Contract is signed by the Owner is more than 60 days following the date of the bid opening, the Contractor is due an escalation of cost, to the extent the Contractor has not caused any part of the delay. The escalation of cost shall be based on the change in the Construction Cost Index (CCI) for the City of San Francisco as updated monthly by Engineering News-Record (ENR) from 60 days after the date of the bid opening to the effective date of the Contract. If the CCI at the time of the effective date of the contract is higher than the CCI 60 days after the date of the bid opening, the contractor shall be entitled to the Contract Price being escalated above the Total Bid Price commensurate with the increase in the CCI. Cost increases shall be allocated on an equal percentage basis to each awarded line item in the Bid Schedules. For example, if the CCI 60 days after the bid opening is 15,000, and the CCI at the time of the Effective Date of the Contract is 15,750 (a 5% increase over 15,000), then the cost of each awarded item in the Bid Schedules shall be increased by 5%. No provision shall be made for cost increases after the Effective Date of the Contract except as outline in Section 5-1.32: Increased or Decreased Quantities of the Special Provisions.

FENCE AND GATE SCHEDULE

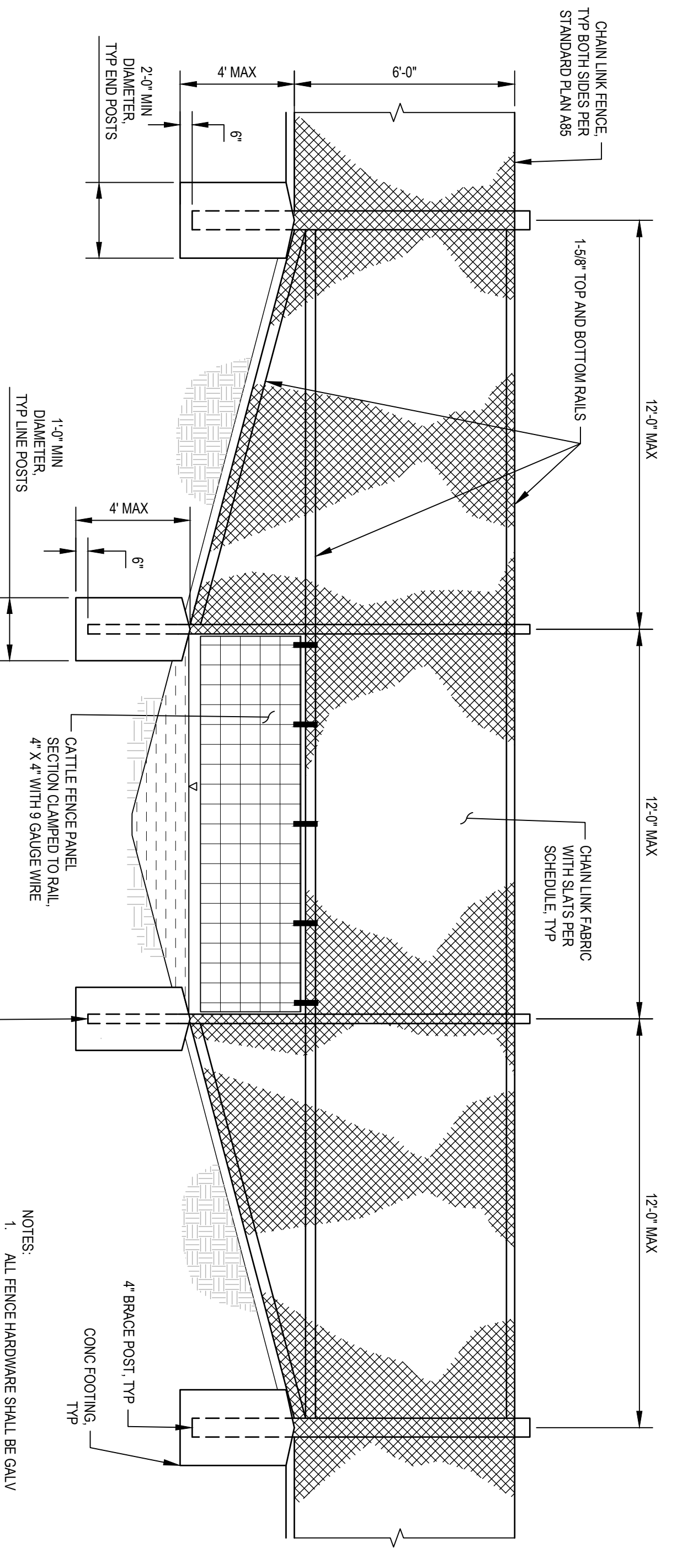
LOCATION	APN	OWNER	TYPE	REPLACE/NEW	LOCATION	STYLE	DETAIL	CONSTRUCTION NOTE
	033-230-09	ROUNTRIEE	FENCE	REPLACE IN-KIND	NORTH PL	FIELD FENCE WITHOUT BARBED WIRE	STD PLAN A86	INSTALL SIM TO DETAIL WITH 48" TALL WIRE MESH (NO BARBED WIRE)
	033-230-22	KRUZNER	FENCE	REPLACE IN-KIND	WEST SIDE OF TRAIL	FIELD FENCE WITHOUT BARBED WIRE	STD PLAN A86	INSTALL SIM TO DETAIL WITH 48" TALL WIRE MESH (NO BARBED WIRE)
	033-230-23	GARCHA	FENCE	REPLACE IN-KIND	WEST SIDE OF TRAIL	WOOD PRIVACY FENCE	43 / C-504	SALVAGE (E) MATERIALS AND STOCK PILE FOR LAND OWNER
	033-013-12	RUIT	FENCE	RELOCATE	WEST SIDE OF TRAIL	EXISTING	-	RELOCATE ON (N) POSTS MATCHING (E). SALVAGE (E) MATERIALS AND STOCK PILE FOR LAND OWNER
	033-013-02	BIA TRUST FOR RUIT	FENCE	NEW	WEST SIDE OF OUTBOARD DITCH	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			FENCE	NEW	WEST SIDE OF TRAIL ALONG RUIT CORP YARD	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			FENCE	NEW	WEST SIDE OF OUTBOARD DITCH	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			GATE	NEW	DRIVEWAY ON SR162	FARM GATE	32 / C-503	
	032-480-15	DEWEY WHITE	GATE	REPLACE AS NOTED	DRIVEWAYS ON SR162	CHAIN LINK GATE WITH SLATS	STD PLAN A85	SALVAGE (E) MATERIALS AND STOCK PILE FOR LAND OWNER. INSTALL SIM TO DETAILS WITH PLASTIC SLATS. FIELD VERIFY SLAT STYLE AND COLOR WITH LAND OWNER.
			DITCH CROSSING	REPLACE AS NOTED	WEST SIDE OF OUTBOARD DITCH	CHAIN LINK GATE WITH SLATS	STD PLAN A85	SEE DETAIL
	032-480-51	BROWN	FENCE	REPLACE AS NOTED	WEST SIDE OF OUTBOARD DITCH	CHAIN LINK FENCE WITH SLATS	STD PLAN A85	SLATS TO MATCH RACE. TO SOUTH
	033-470-10	CONCOW CEMETERY	FENCE	REPLACE IN-KIND	WEST SIDE OF TRAIL	DECORATIVE WIRE MESH	STD PLAN A86	INSTALL SIM TO DETAIL WITH 2" GALV DOUBLE LOOP ROLL TOP MESH
	032-470-20	BORGEN	FENCE	NEW	DRIVEWAYS ON BIGGAR LANE AND ON SR162	FARM GATE	32 / C-503	
			FENCE	REPLACE IN-KIND	WEST SIDE OF TRAIL	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			FENCE	NEW	DRIVEWAY ON SR162	FARM GATE	32 / C-503	
	032-470-55 & 032-470-56	BLARVIT	FENCE	NEW	WEST SIDE OF TRAIL	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			FENCE	REPLACE IN-KIND	EAST SIDE OF TRAIL	WOOD RAIL FENCE	31 / C-503	
			FENCE	REPLACE IN-KIND	WEST SIDE OF TRAIL	WOOD RAIL FENCE	31 / C-503	
	032-470-07	UNITED METHODIST CHURCH	FENCE	NEW	WEST SIDE OF TRAIL	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			FENCE	NEW	ALONG HIRT ROAD	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
	032-400-53	RUIT	GATE	NEW	RUIT HEALTH CENTER	DECORATIVE TO MATCH (E)	41 / C-504	
			FENCE	NEW	NORTH SIDE OF TRAIL ALONG RUIT CORP YARD	CHAIN LINK FENCE WITH BARBED WIRE	STD PLAN A86	INSTALL SIM TO DETAIL WITH 3 STRANDS OF BARBED WIRE AT TOP TO MATCH (E)
			FENCE	NEW	BOTH SIDES OF TRAIL AS NOTED	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
	033-013-12	BIA	FENCE	REPLACE AS NOTED	NORTH SIDE OF TRAIL ALONG PL & ALONG GRAVEL DRY	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	
			FENCE	NEW	AGRICULTURAL VEHICLE CROSSINGS	FARM GATE	32 / C-503	SALVAGE (E) GATE MATERIALS NEAR RUIT CORP YARD AND STOCK PILE FOR LAND OWNER
	033-013-07 & 033-013-08	MAPLE	FENCE	REPLACE AS NOTED	SOUTH SIDE OF TRAIL	FIELD FENCE WITH BARBED WIRE	STD PLAN A86	



31 WOOD RAIL FENCE DETAIL
SCALE: NTS




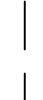
32 FARM GATE DETAIL
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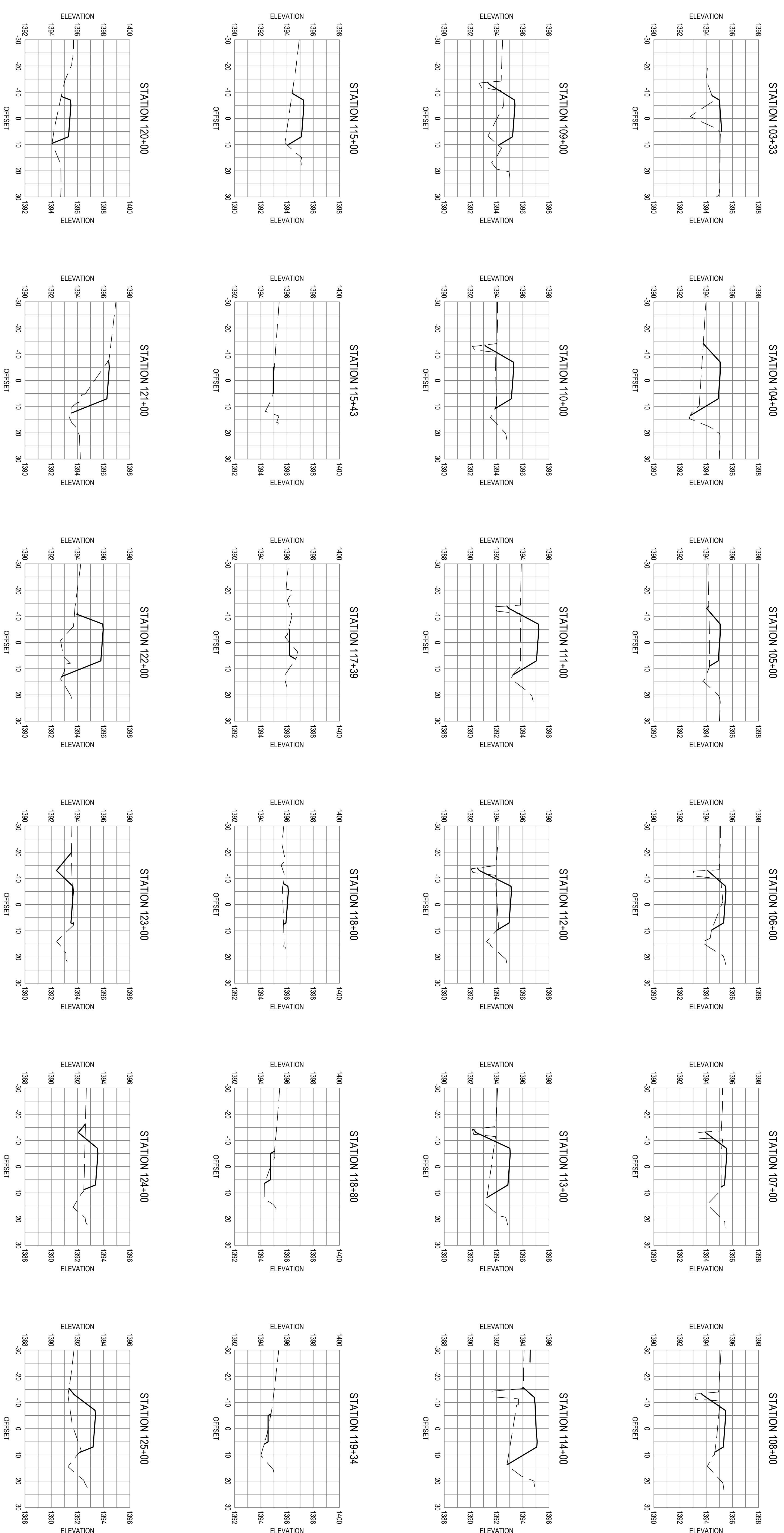


33 CHAIN LINK FENCE AT DITCH CROSSING
SCALE: NTS





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No. 1 ADDEDUM 4 Issue	Drawn LDH Checked SAM Approved SAM Date 11/15/2022	Designer L. HALONEN Designer S. MCHANNEY Date 9/21/2022	Client MENDOCINO COUNCIL OF GOVERNMENTS Project COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II Title CIVIL DETAILS - 3 OF 5
Printed By: Luke Hanson File Name: \\pdm\eng\US\EM\mchanney\1111111076\MCOG-Cove\SR162-Corridor\Main\Trail06-Civil\Sheet1111076_3.dwg C-503 SCALE: NTS	Project No. 111110706 Original Size Project No. 111110706 Sheet No. C-503	Project Manager S. MCHANNEY Date 9/21/2022 Scale AS SHOWN	Sheet 39 of 67

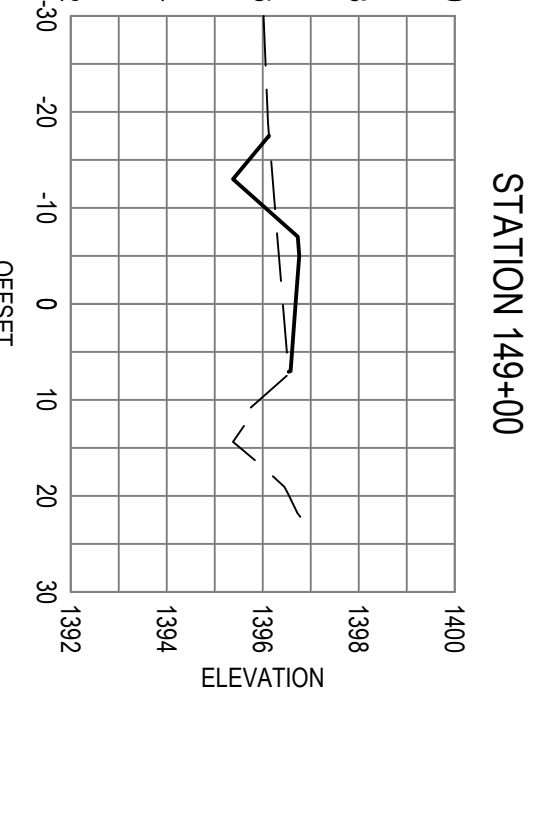
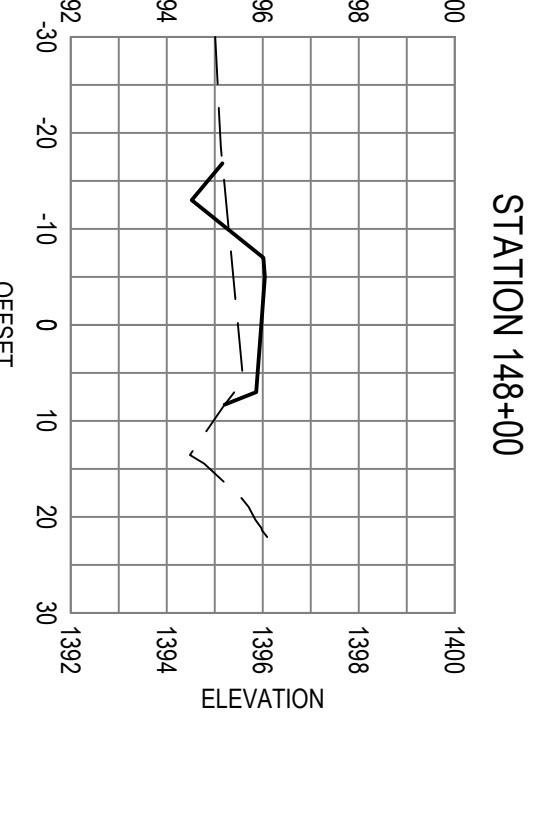
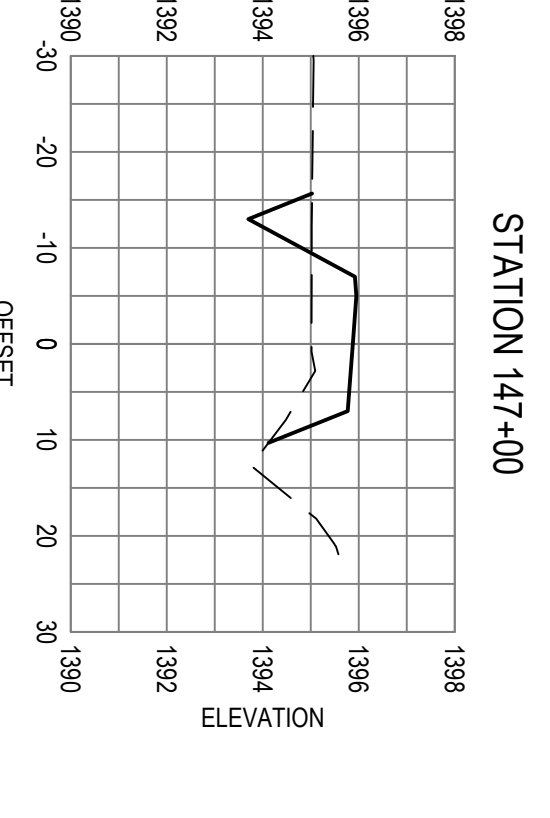
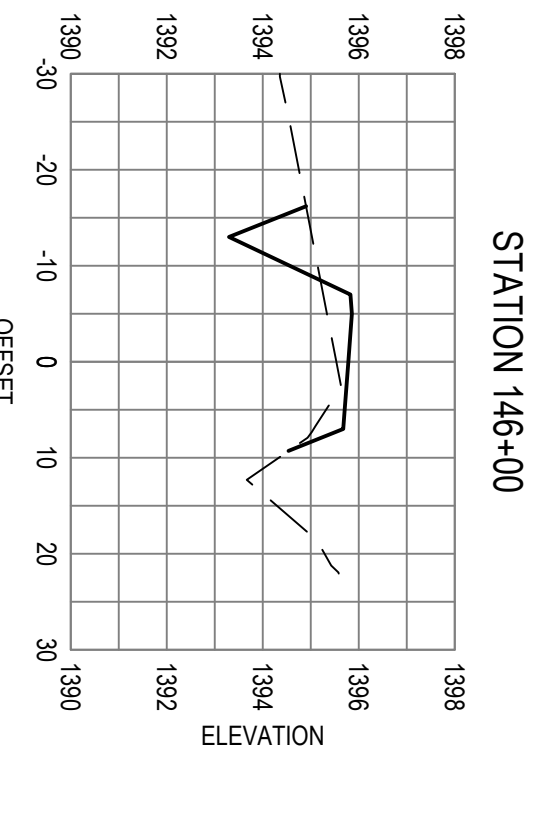
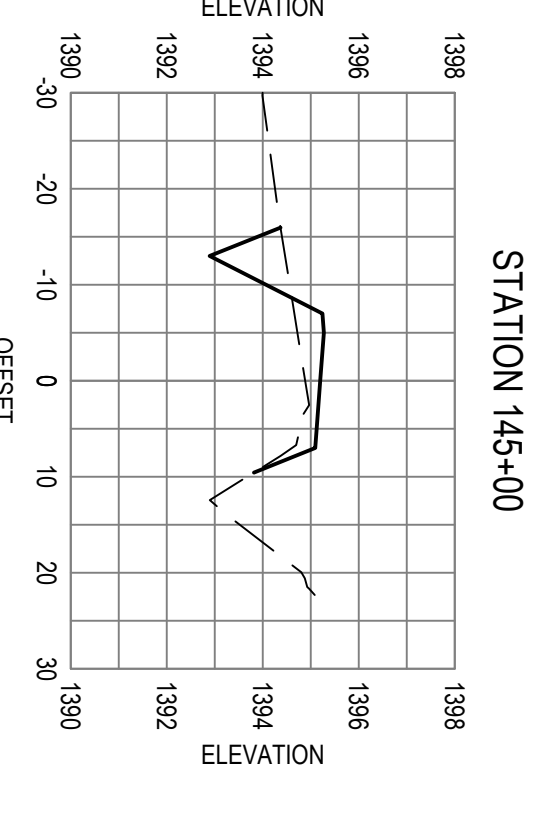
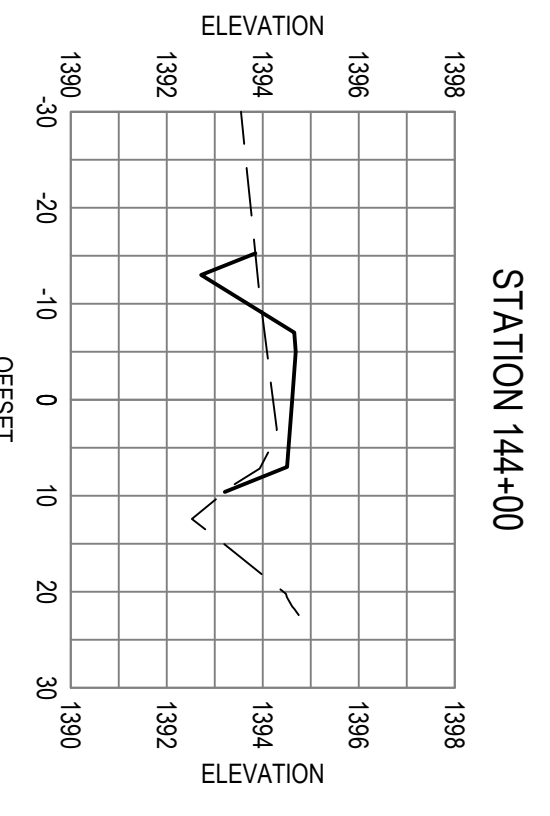
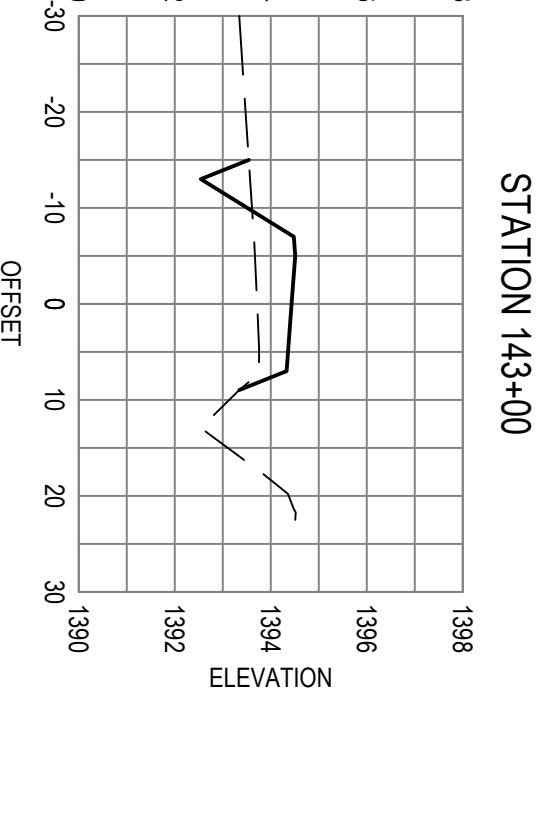
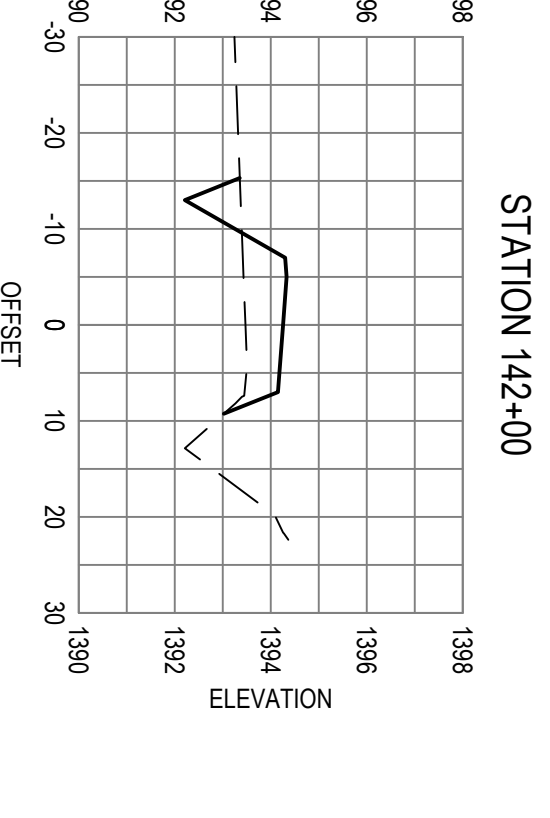
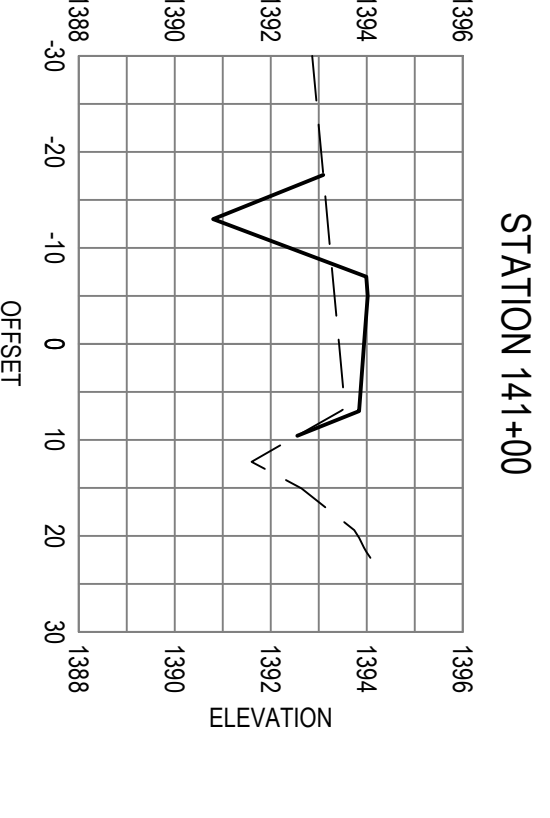
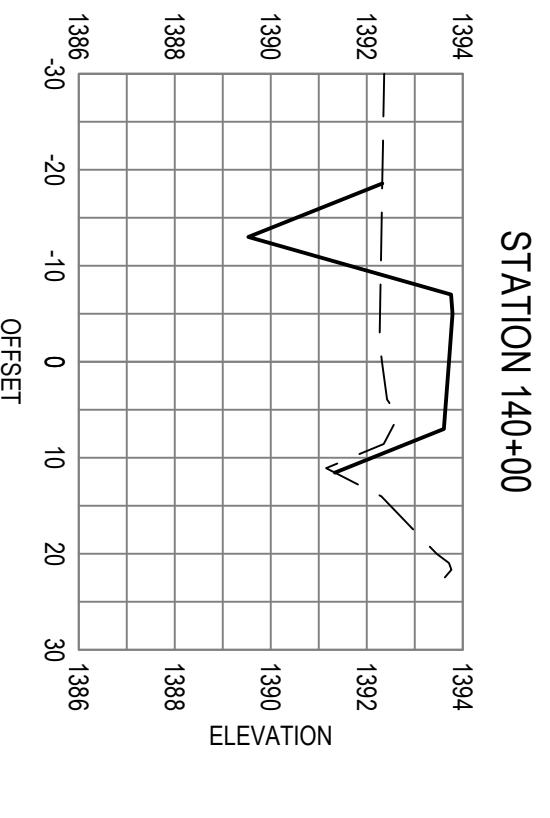
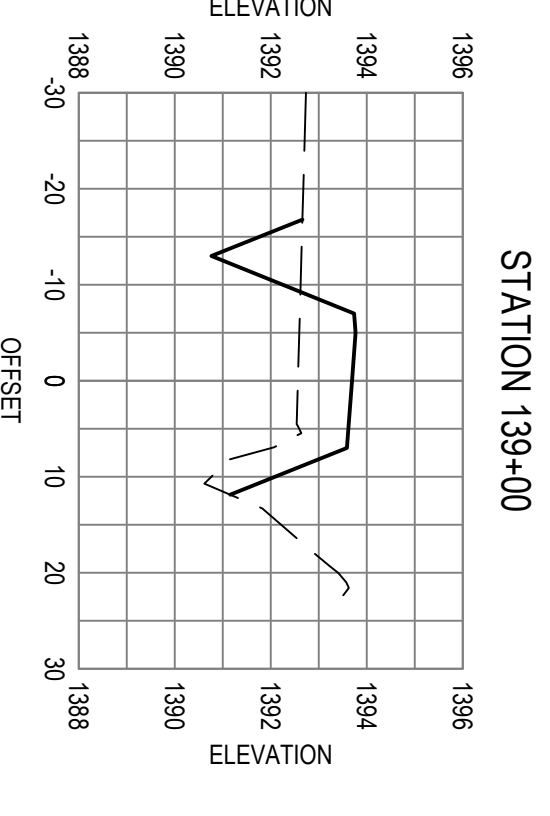
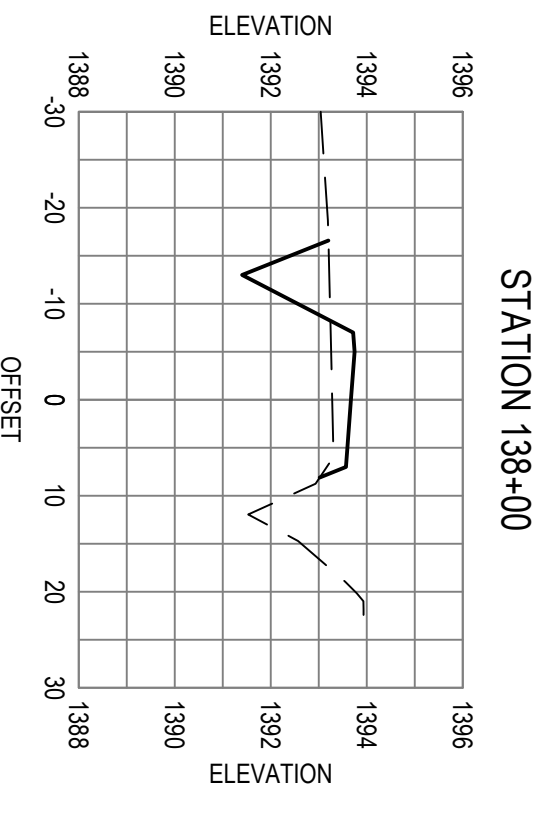
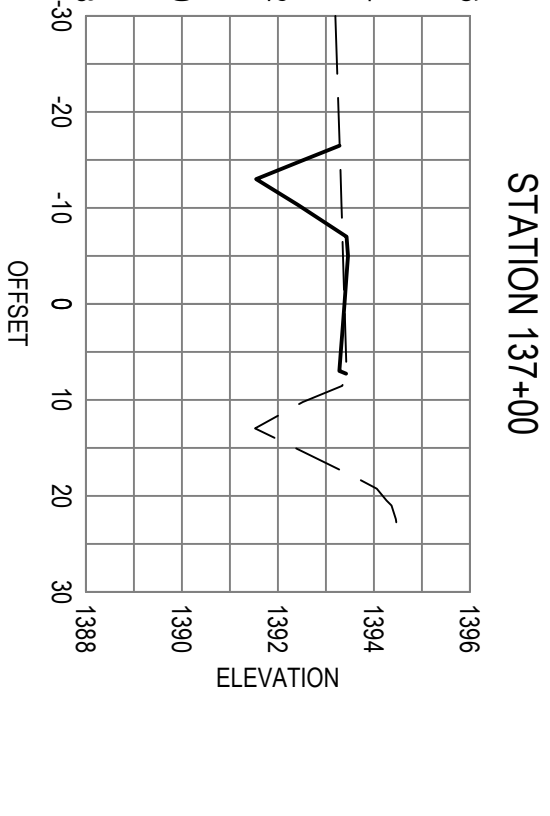
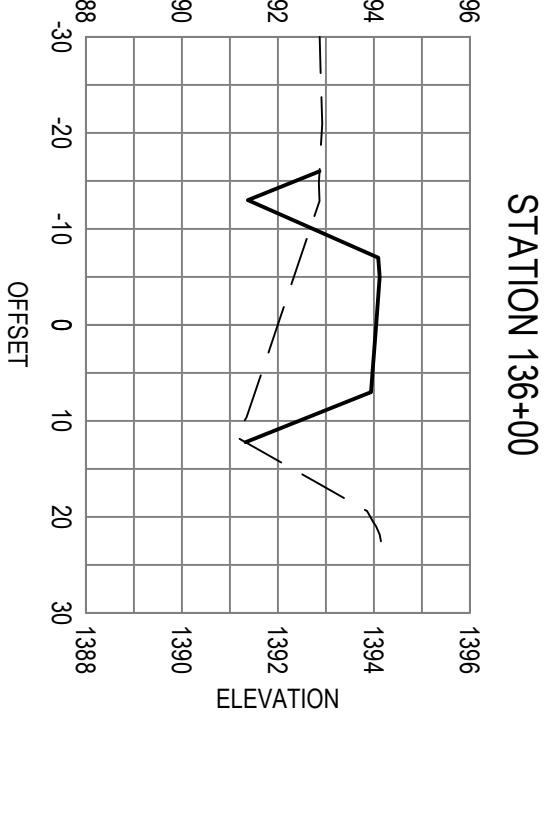
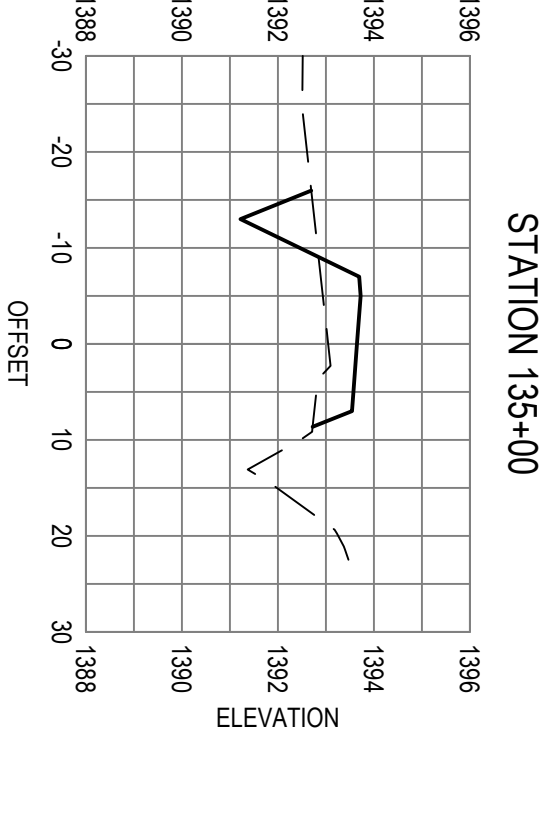
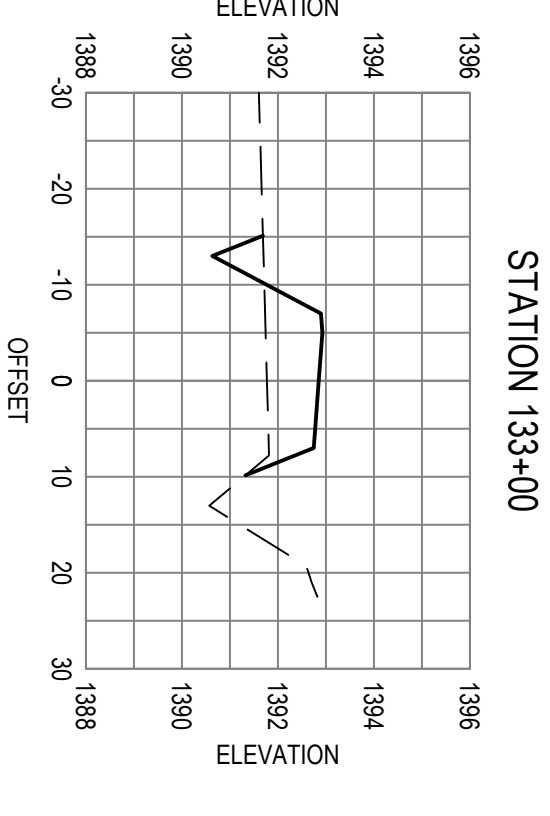
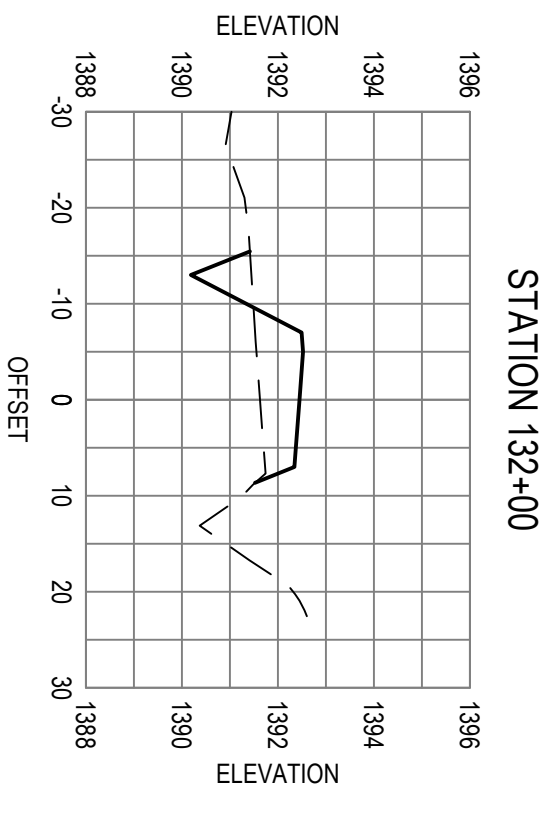
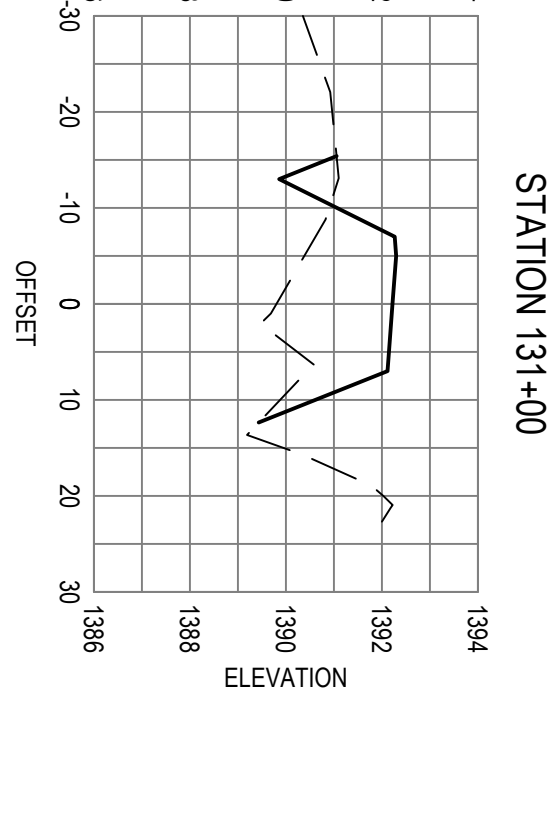
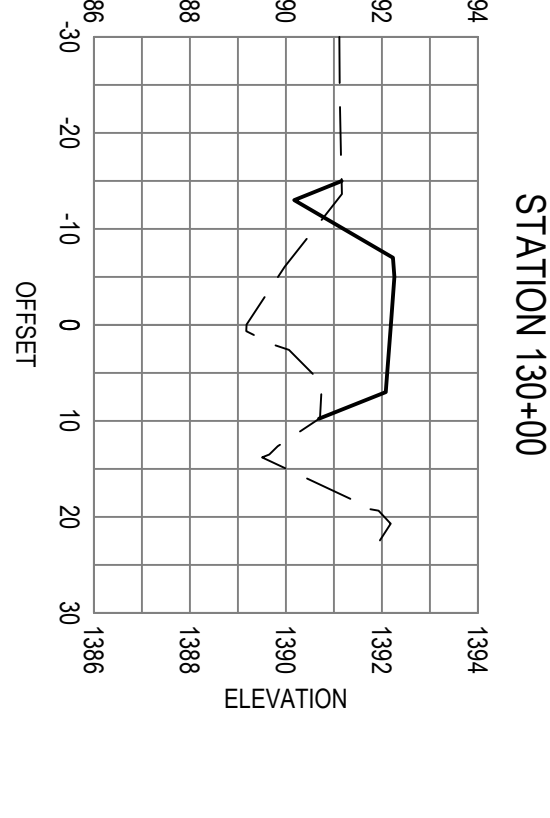
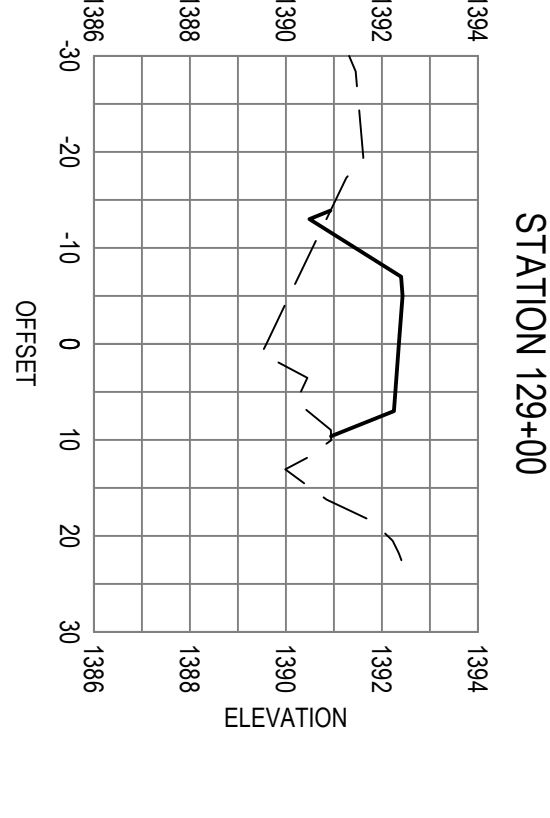
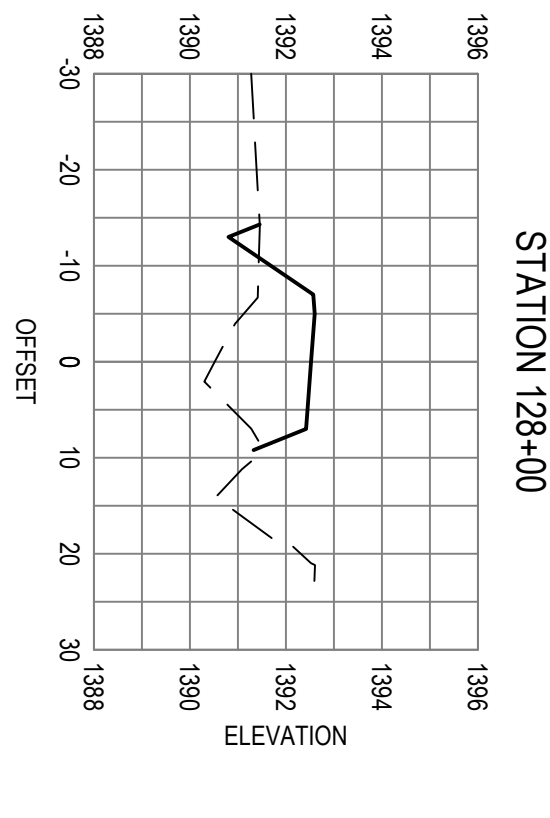
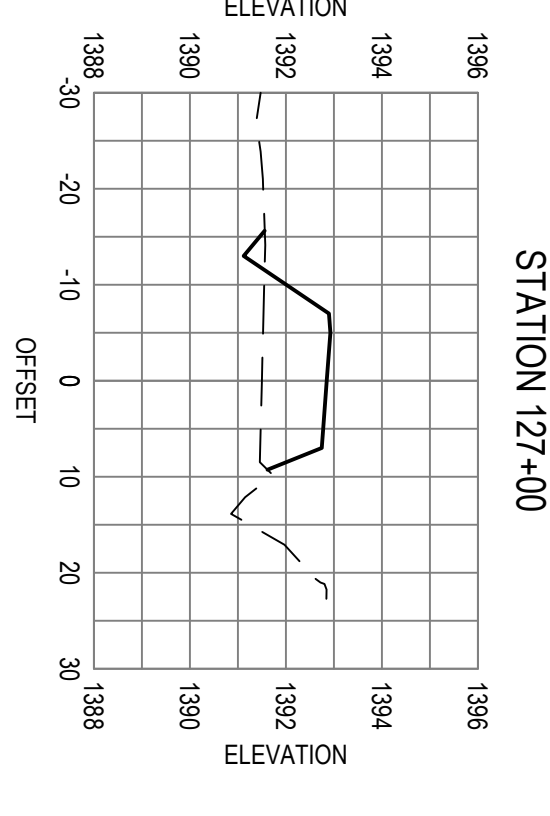
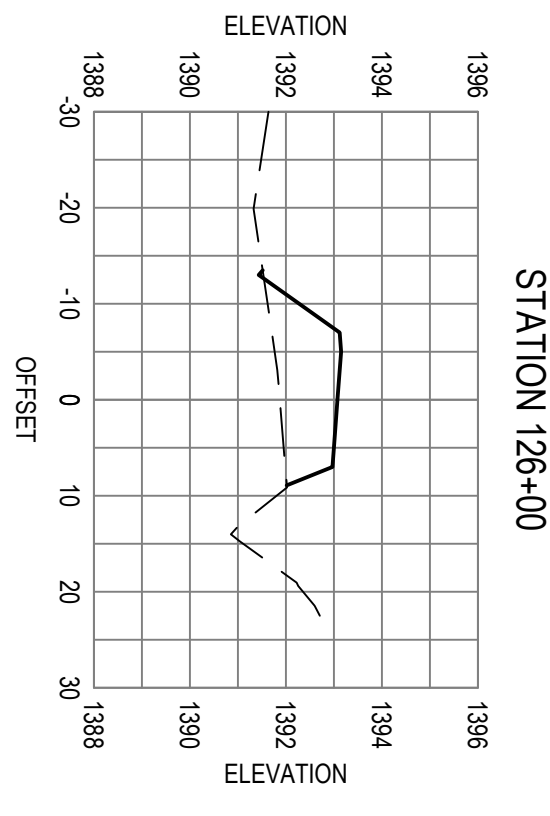
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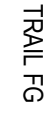
	
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Client MENDOCINO COUNCIL OF GOVERNMENTS	Designer L. HALONEN
Project COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II SECTIONS - SR162 TRAIL - 1	Design Check S. MCHANNEY
Project No. 11110706	Date 9/21/2022
Project Size ANSI D	Scale AS SHOWN
Sheet No. C-301	Sheet 30A of 67
No. 1 ADDENDUM 4 Issue Drawn LDH Approved SMM Date 11/15/2022	

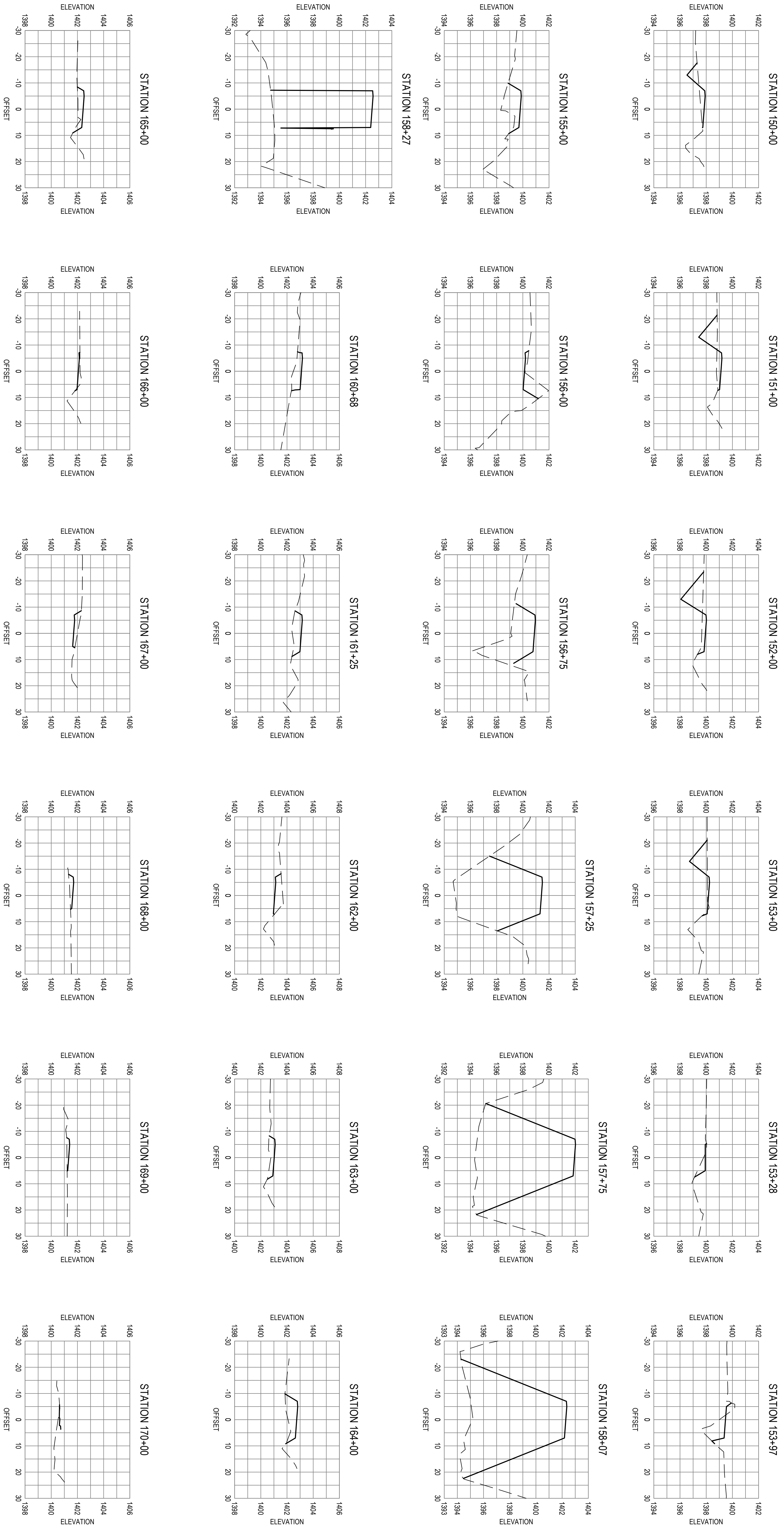
LEGEND	
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Client MENDOCINO COUNCIL OF GOVERNMENTS	Designer L. HALONEN
Project COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II	Design Check S. MCHANNEY
Title SECTIONS - SR162 TRAIL - 2	Date 9/21/2022
Project No. 11110706	Scale AS SHOWN
Project Sht. ANSI D	Project Sht. No. C-302
Sheet No. C-302	Sheet 308 of 67

LEGEND	
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No.		Drawn		Approved		Date	
1	ADDENDUM 4	LDH	SM	SM	SM	11/15/2022	
	Issue	LDH	SM	SM	SM	11/15/2022	

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Designer: S. MCHANNEY Check: L. HALONEN Project Manager: S. MCHANNEY	Designer: L. HALONEN Check: S. MCHANNEY Date: 9/21/2022
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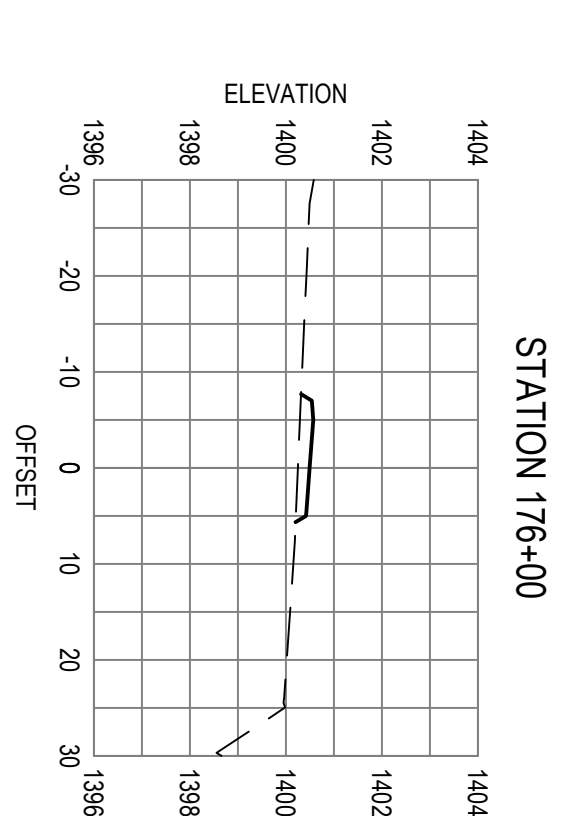
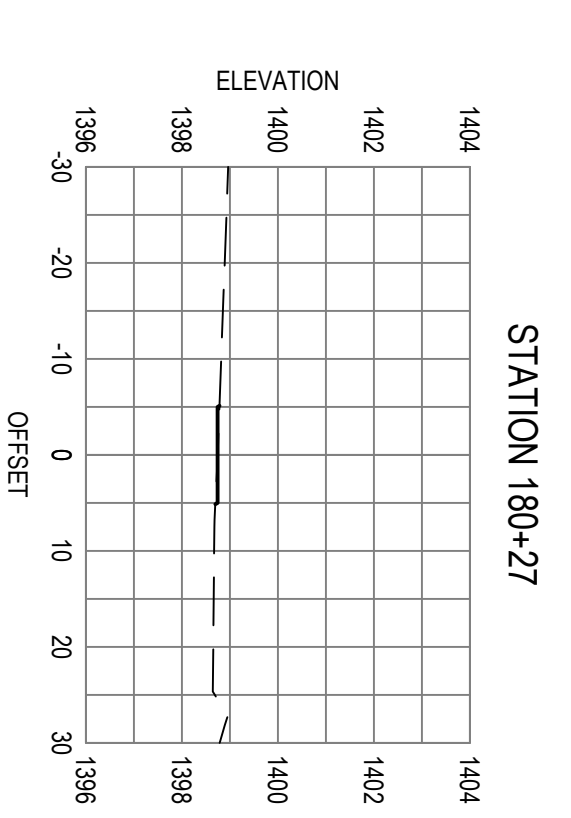
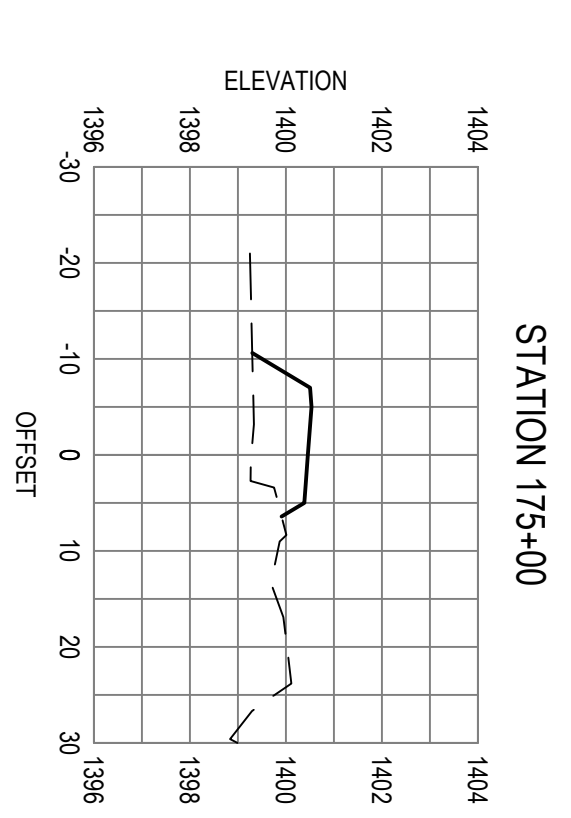
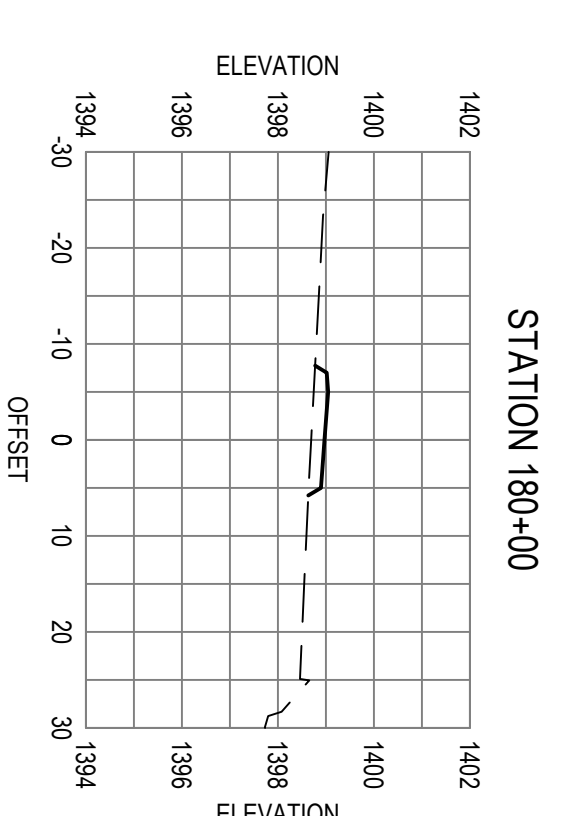
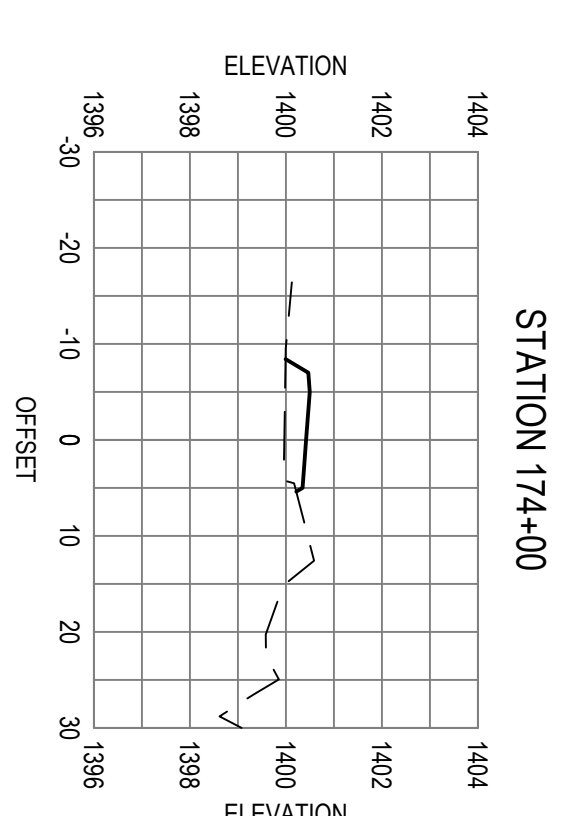
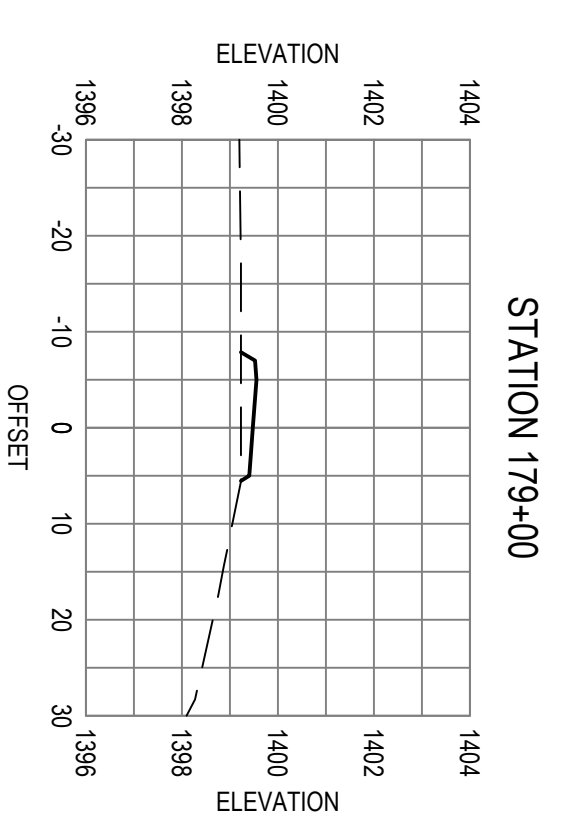
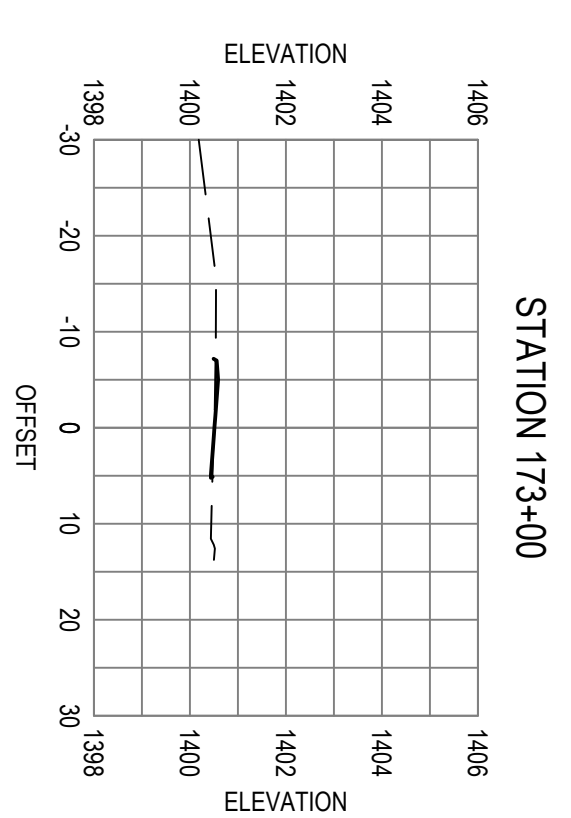
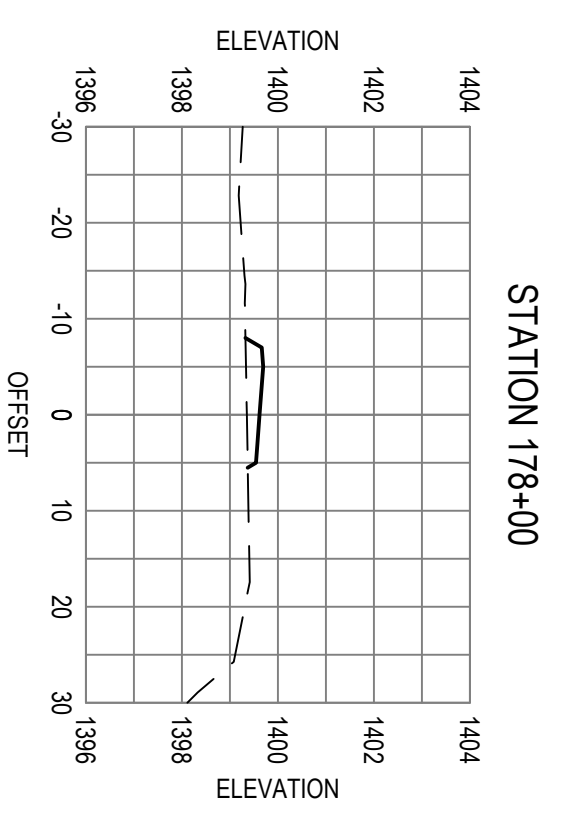
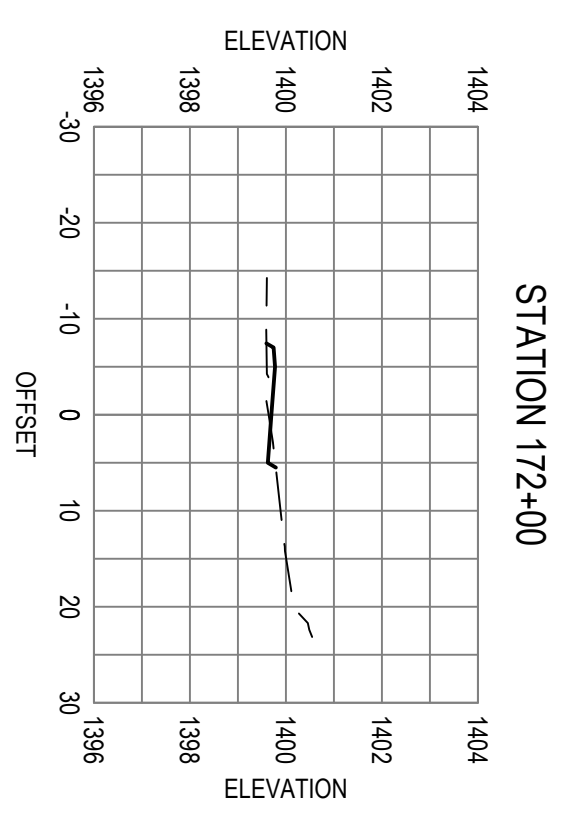
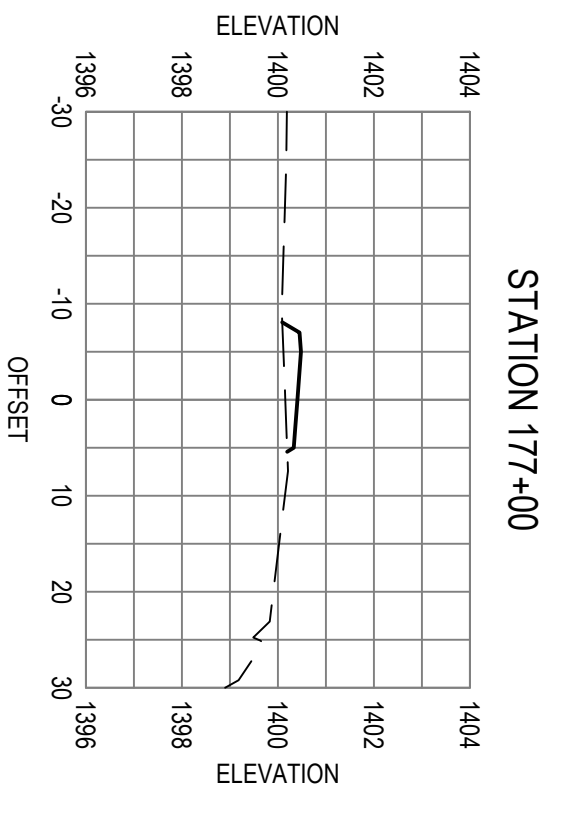
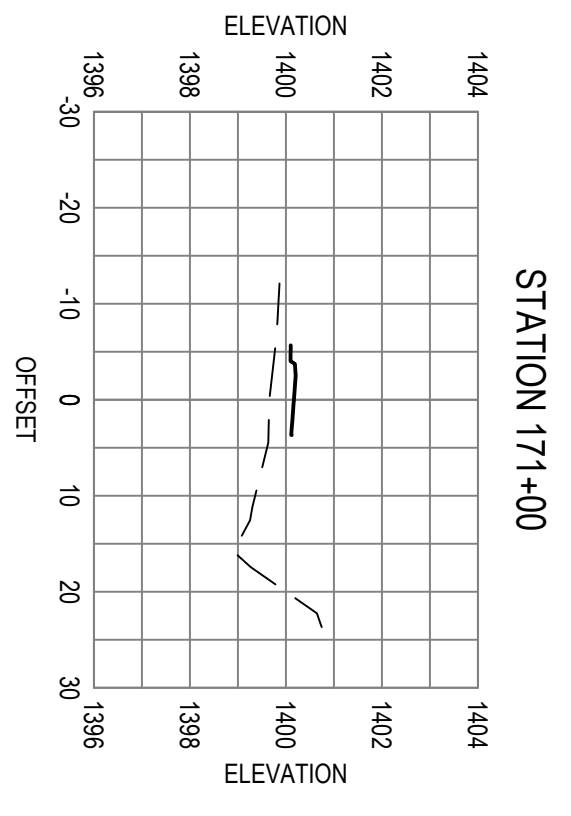
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Project No. **11110706**

Sheet No. **C-303**

Sheet **30C** of **67**

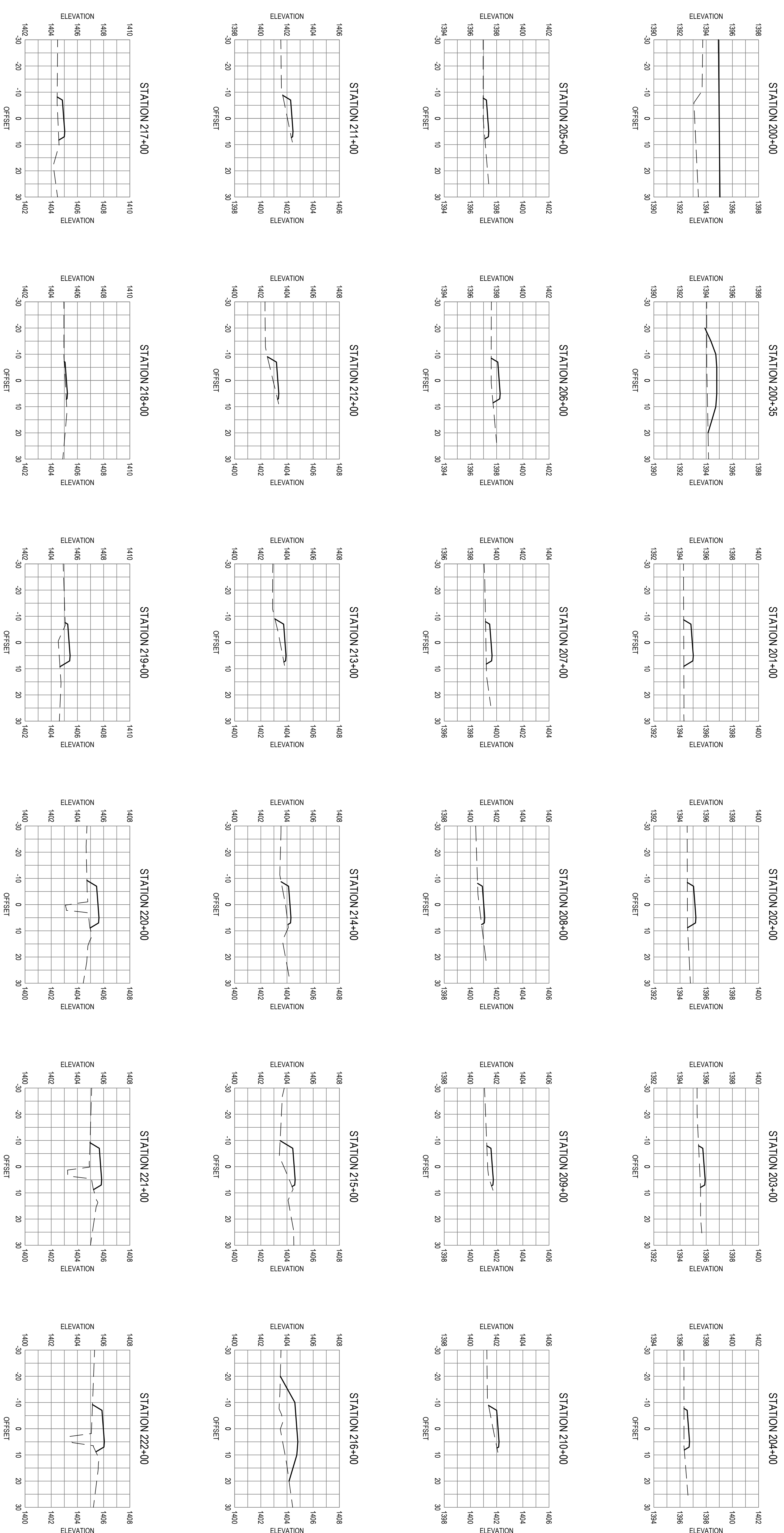
LEGEND	
	(N) TRAIL FG
	(E) GROUND



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GHD Inc. 718 Third Street Emeryville, CA 94608, USA T 707 449 0320 F 707 444 0330 W www.ghd.com		Designer: L. HALONEN Designer Check: S. MCHANNEY Date: 9/21/2022 Scale: AS SHOWN	
Client: MENDOCINO COUNCIL OF GOVERNMENTS Project: COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II Title: SECTIONS - SR162 TRAIL - 4		Project No.: 111110706 Original Size: ANS/D Sheet No.: C-304	
Project Manager: S. MCHANNEY Date: 9/21/2022 Scale: AS SHOWN		Project No.: 111110706 Original Size: ANS/D Sheet No.: C-304	
Project No.: 111110706 Original Size: ANS/D Sheet No.: C-304		Project No.: 111110706 Original Size: ANS/D Sheet No.: C-304	

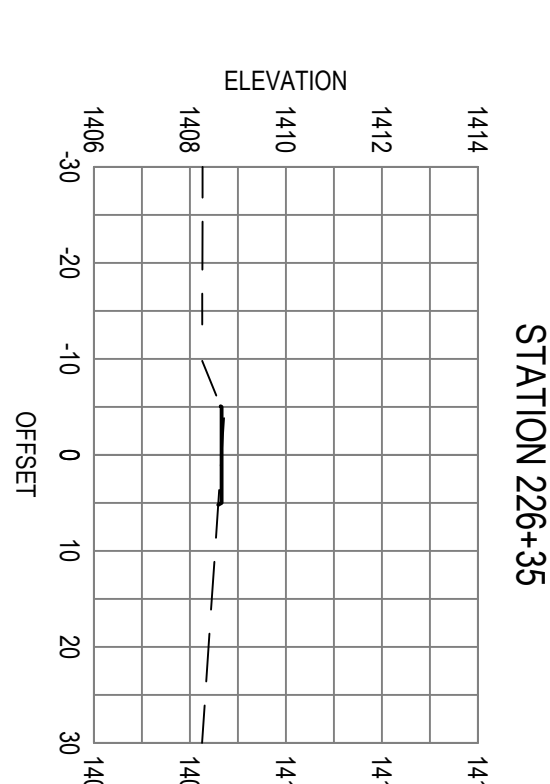
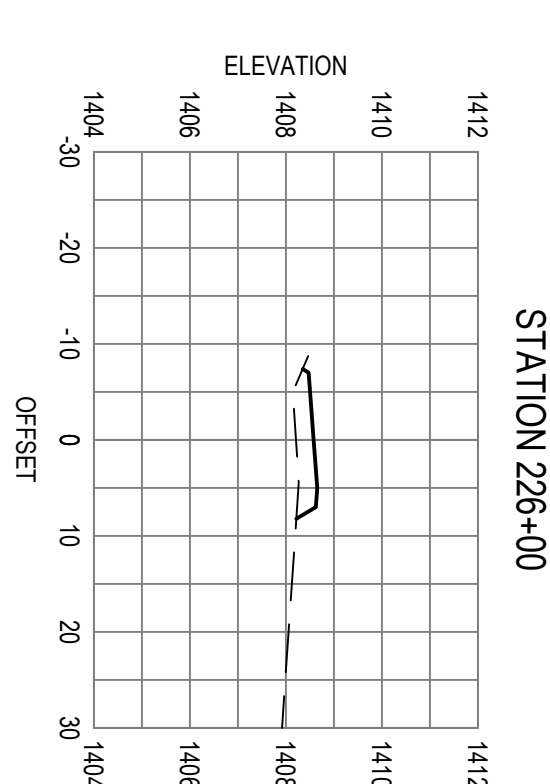
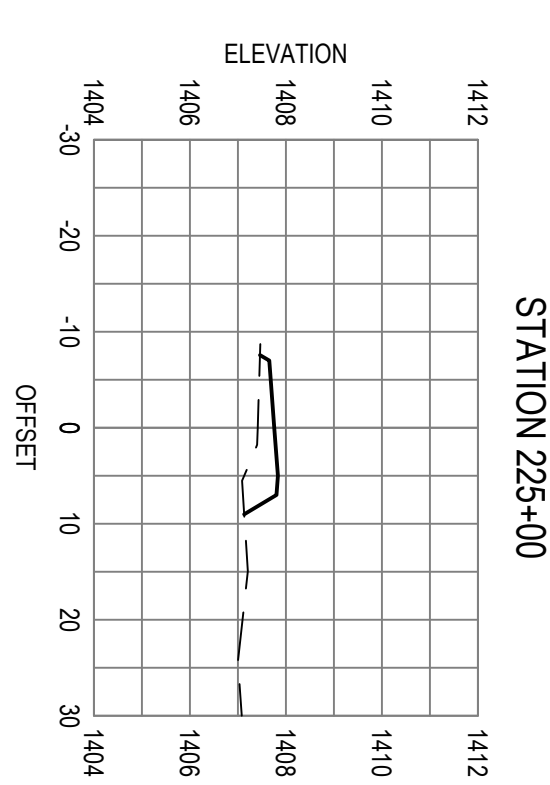
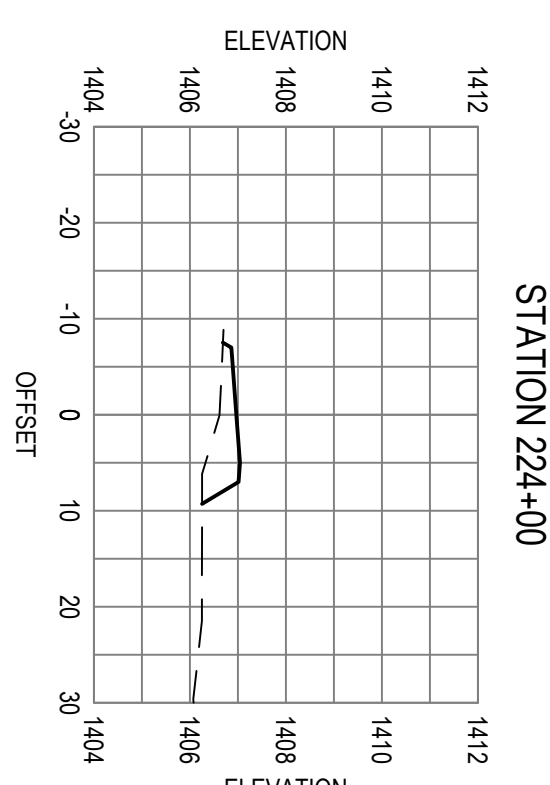
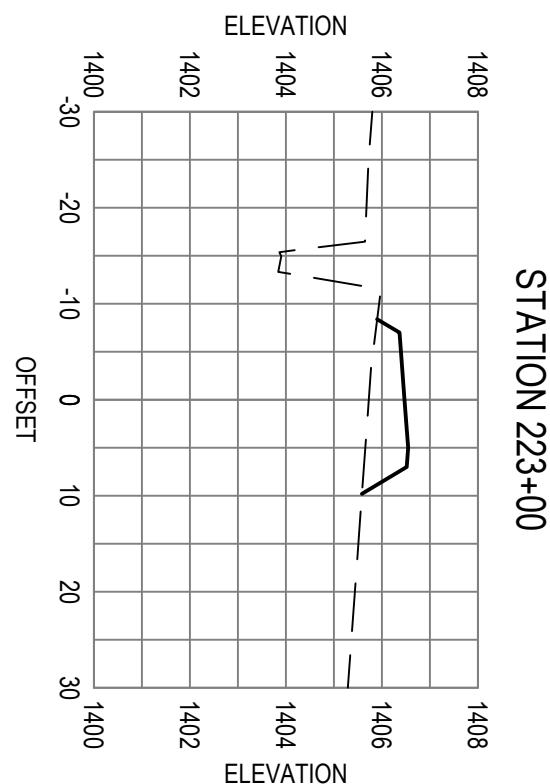
LEGEND	
	(N) TRAIL FG
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Client MENDOCINO COUNCIL OF GOVERNMENTS	Designer L. HALONEN
Project COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II	Design Check S. MCHANNEY
Title SECTIONS - EAST-WEST TRAIL - 1	Date 9/21/2022
Project No. 11110706	Scale AS SHOWN
Original Size ANSI D	Sheet No. C-305
Sheet 30E	of 67

LEGEND	
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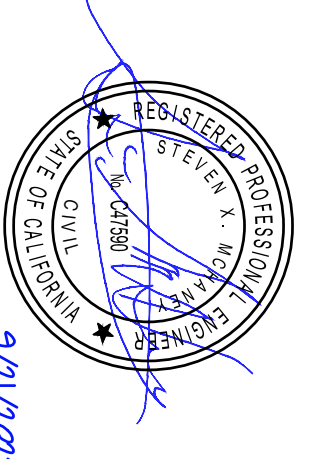


No.	Issue	Drawn	Approved	Date
1	ADDENDUM 4	LDH	SMM	11/15/2022



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1"

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Drawn	S. MCHANNEY	Designer	L. HALONEN
Drafting Check	L. HALONEN	Design Check	S. MCHANNEY
Project Manager	S. MCHANNEY	Date	9/21/2022
The electronic seal and its use for construction unless signed and sealed for scale		Scale	AS SHOWN

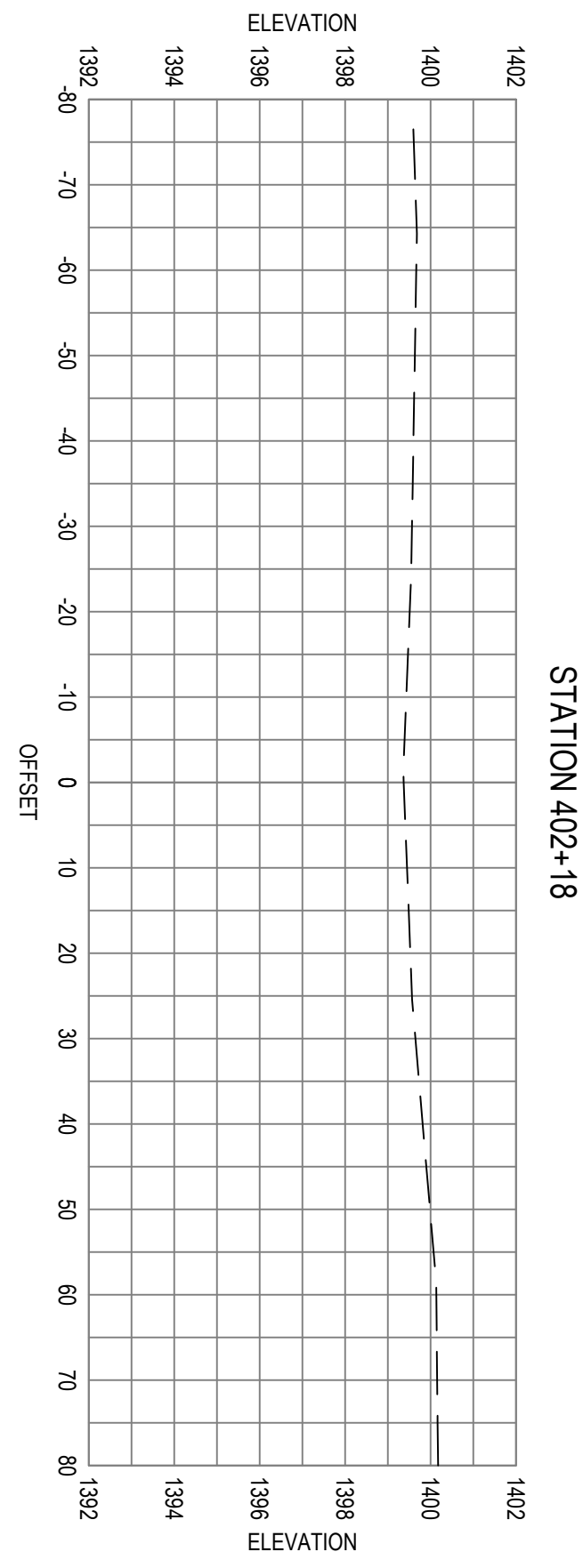
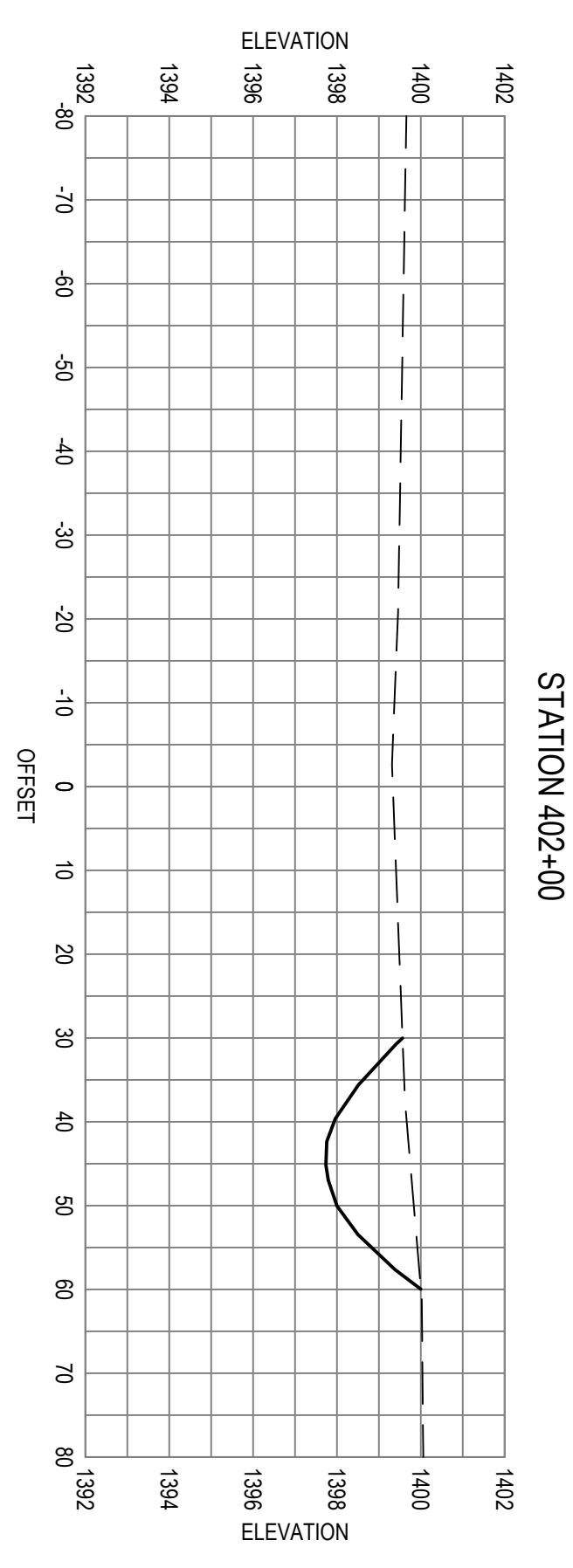
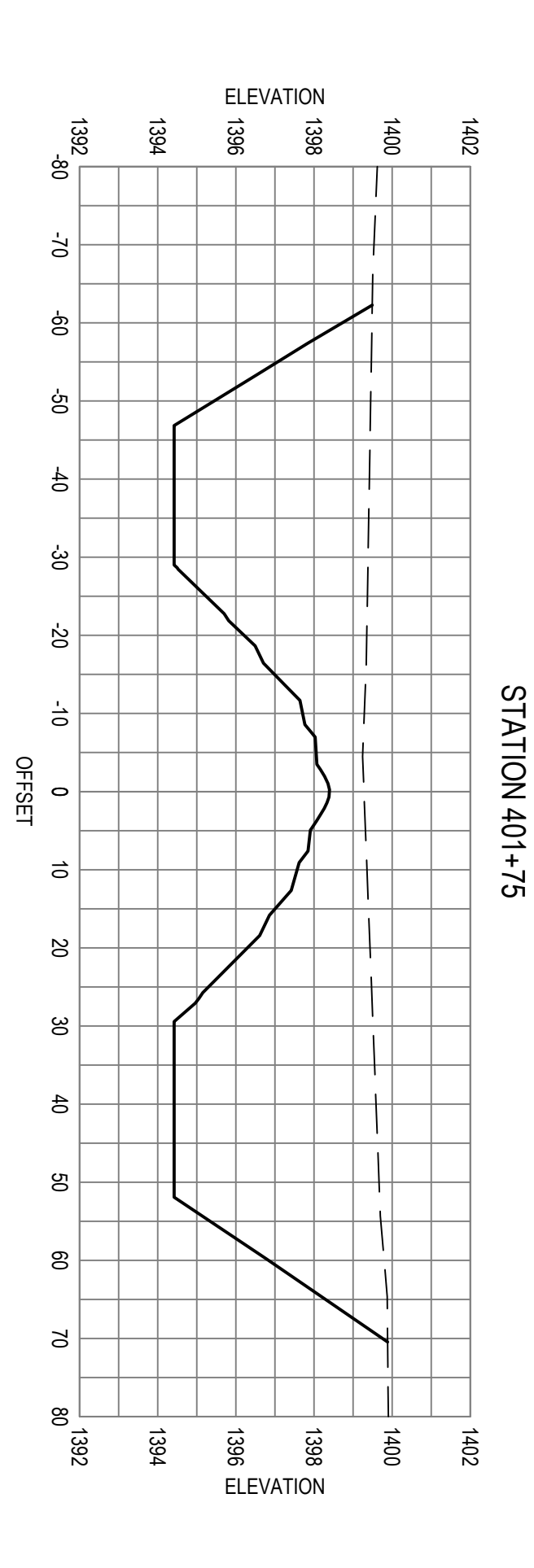
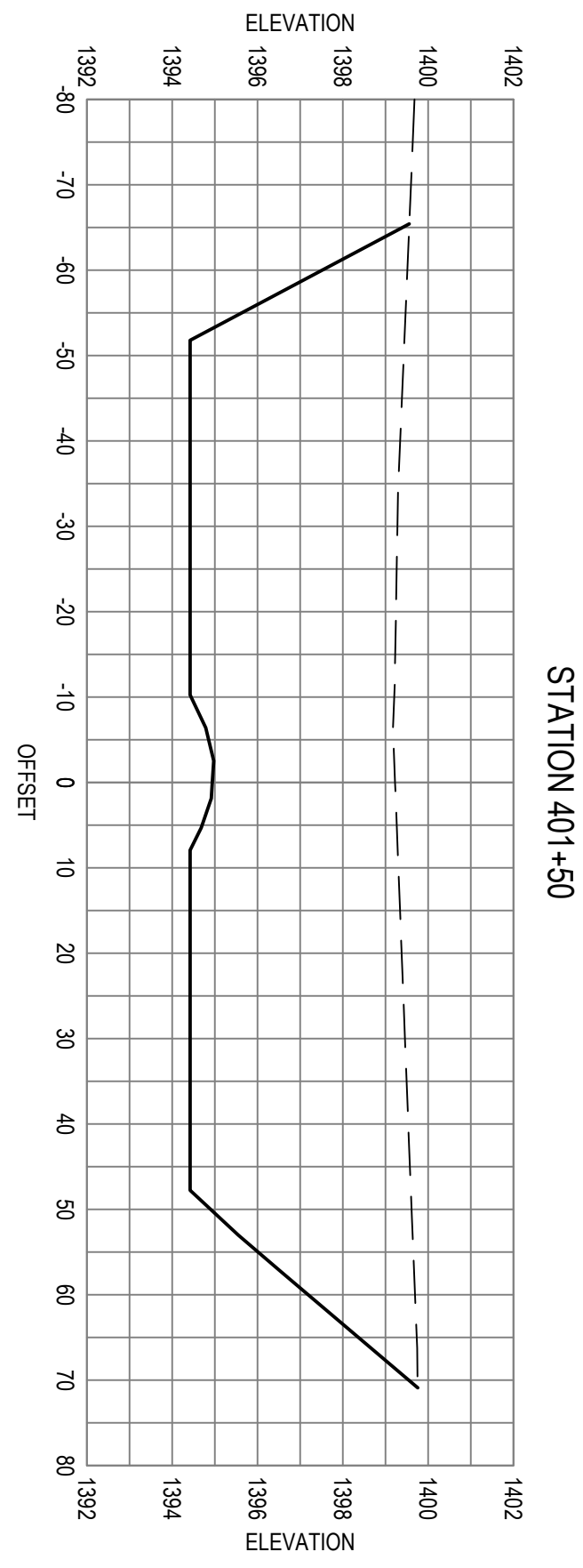
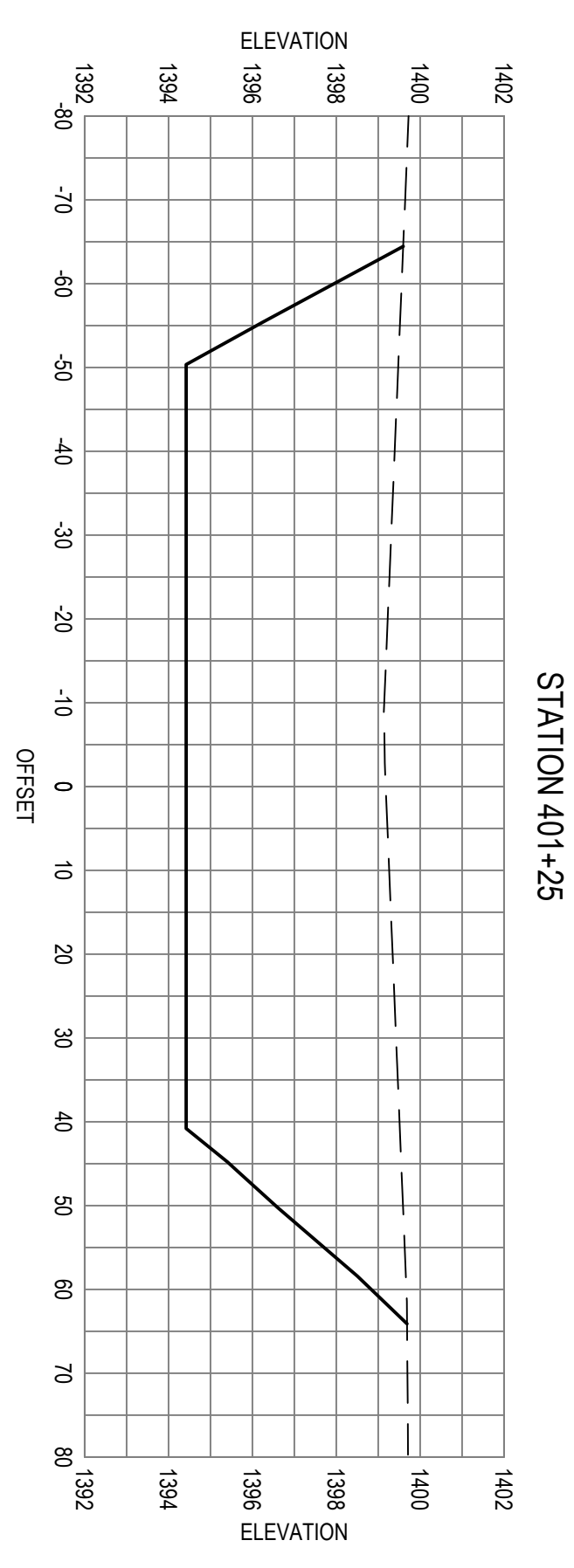
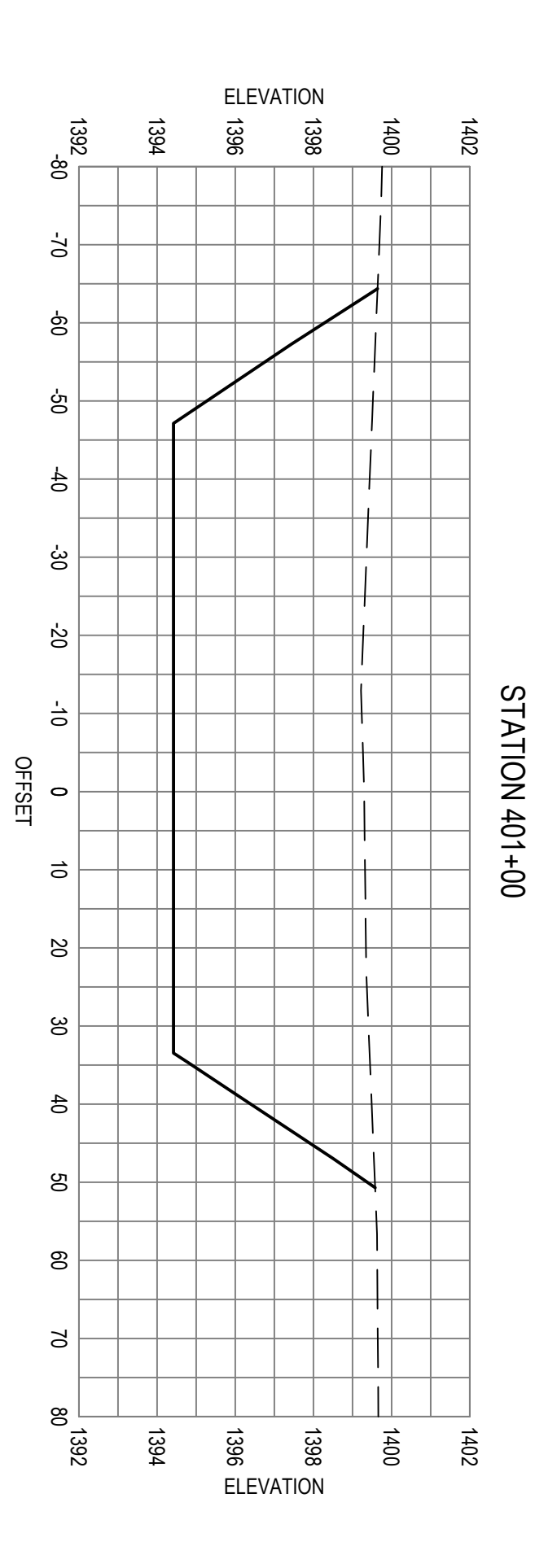
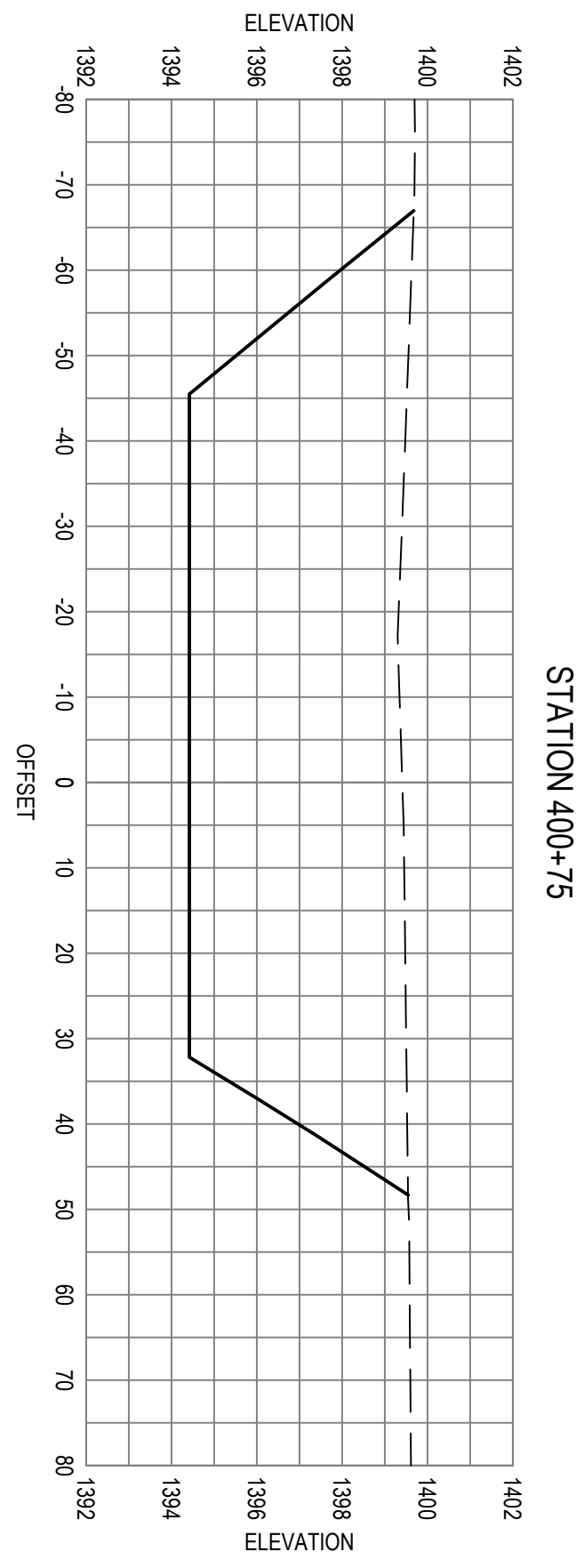
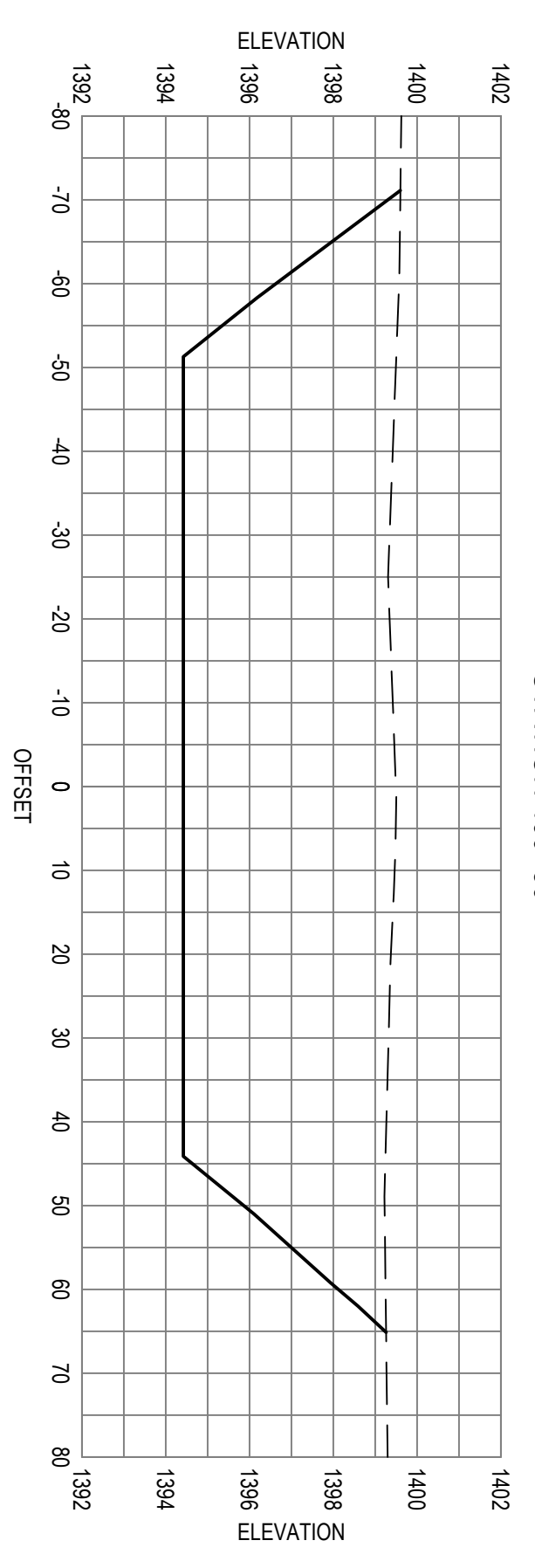
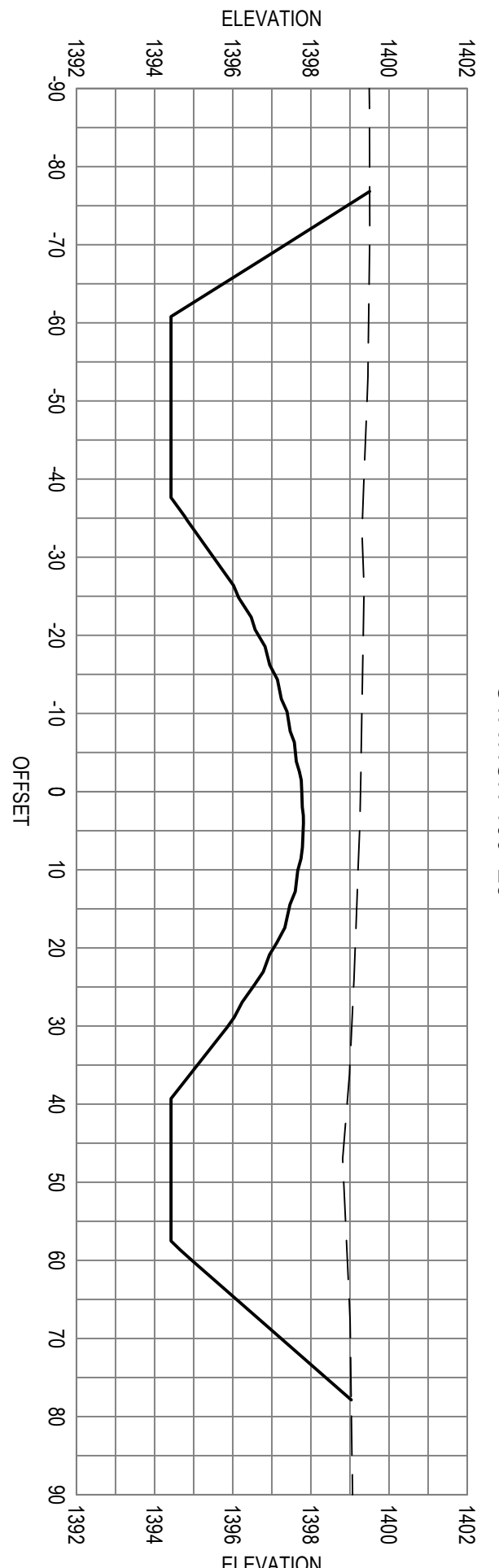
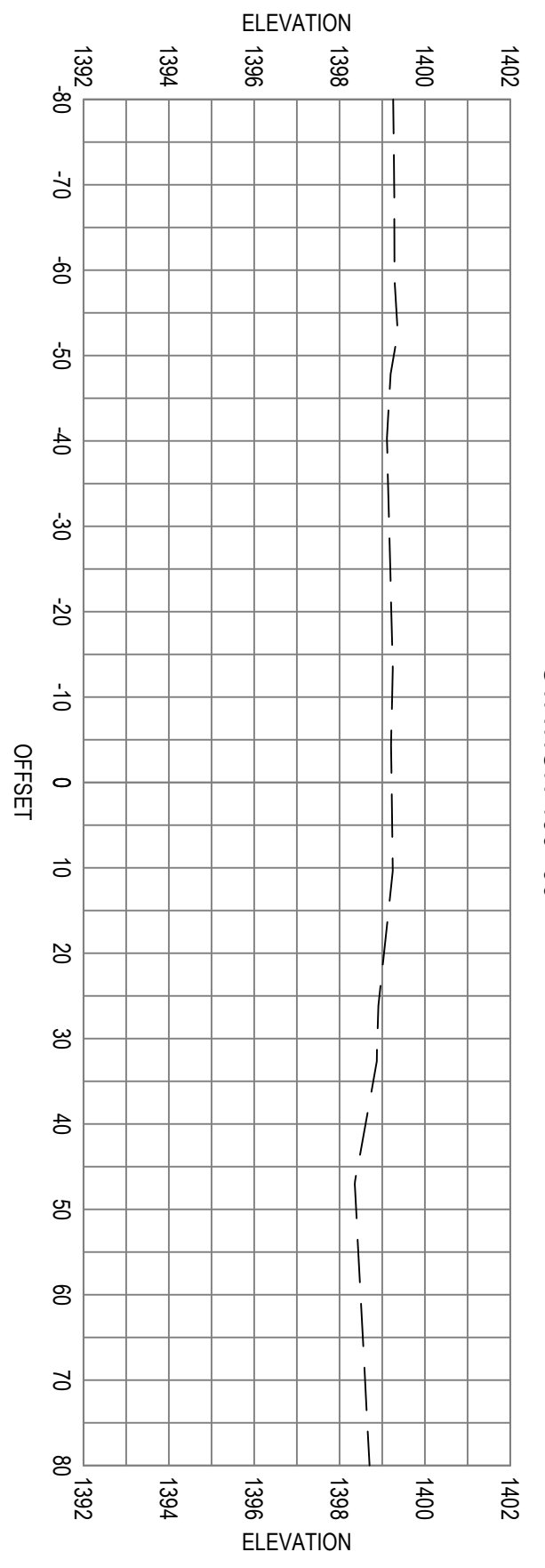
Client: **MENDOCINO COUNCIL OF GOVERNMENTS**
Project: **COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II**
Title: **SECTIONS - EAST-WEST TRAIL - 2**

Project No. 111110706
ANSI D Sheet No. **C-306**

Sheet 30F of 67

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LEGEND	
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				Client: MENDOCINO COUNCIL OF GOVERNMENTS Project: COVELO SR162 CORRIDOR MULTI-PURPOSE TRAIL PHASES I AND II Title: SECTIONS - MITIGATION WETLAND	
GHD Inc. 718 Third Street Emeryville, CA 94608, USA T 707 449 0320 F 707 444 8330 W www.ghd.com		Designer: L. HALONEN Design Check: S. MCHANNEY		Project No.: 111110706 Original Size: ANSI D Sheet No.: C-307	
Project Manager: S. MCHANNEY Date: 9/21/2022		Scale: AS SHOWN		Sheet 306 of 67	
No. 1 Title: ADDENDUM 4 Issue: LDH Drawn: SJM Approved: 11/15/2022 Date:		Project Name: UPDATES TO USFS CORRIDOR PHASE I 111110706 MCOG CORRIDOR SR 162 CORRIDOR MULTIPURPOSE TRAIL PHASES I AND II File Name: UPDATES TO USFS CORRIDOR PHASE I 111110706 MCOG CORRIDOR SR 162 CORRIDOR MULTIPURPOSE TRAIL PHASES I AND II 11110706_304-305_C-307.dwg		Printed By: Luis Hanson Print Date: 14 November 2022 6:19 PM	