

POWESHIEK COUNTY

PCC Pavement - Grade and New
HSIPX-146-2(44)--3L-79

LETTING DATE
10-18-2022

INDEX OF SHEETS	
No.	DESCRIPTION
A Sheets	Title Sheets
A.1	Title Sheet
A.2	Location Map Sheet
B Sheets	Typical Cross Sections and Details
B.1	Typical Cross Sections and Details
D Sheets	Mainline Plan and Profile Sheets
* D.1	Crossing Plan & Profile
* D.2	Entrance Plan & Profile
J Sheets	Traffic Control and Staging Sheets
* J.1	Traffic Control Plan
	* Color Plan Sheets



PLANS OF PROPOSED IMPROVEMENT ON THE
PRIMARY ROAD SYSTEM
POWESHIEK COUNTY
PCC Pavement - Grade and New
Co Rd F62 Intersection near Searsboro

SCALES: As Noted

Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.14 of the Specifications.



REVISIONS

TOTAL	
	..
PROJECT IDENTIFICATION NUMBER	
21-79-146-020	
PROJECT NUMBER	
HSIPX-146-2(44)--3L-79	
R.O.W. PROJECT NUMBER	

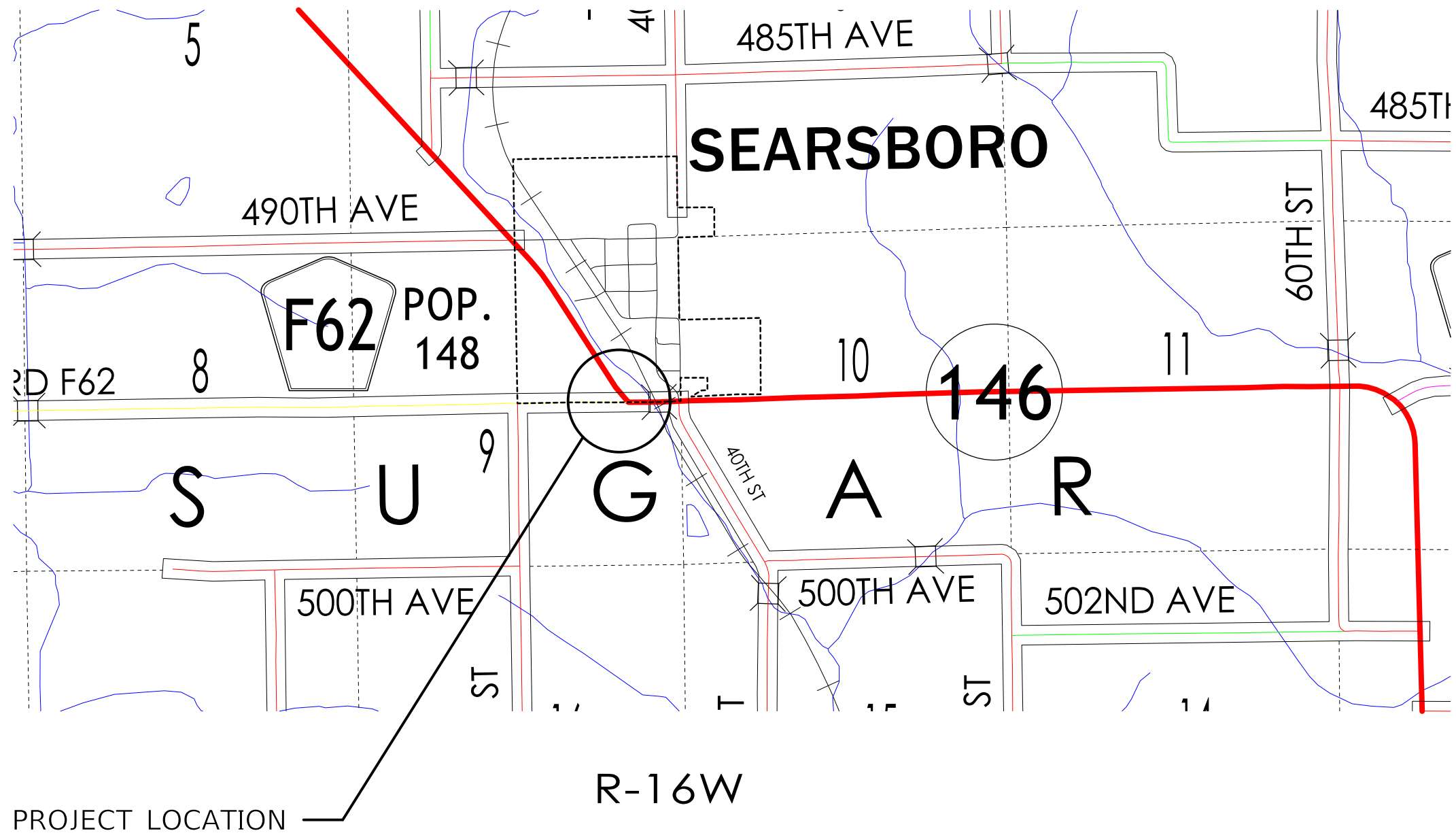
DESIGN DATA RURAL	
20 -- AADT	-- V.P.D.
20 -- AADT	-- V.P.D.
20 -- DHV	-- V.P.H.
TRUCKS	-- %
Total	
Design ESALs	--

INDEX OF SEALS		
A.1	Allison Smyth	Primary Signature Block

PRELIMINARY PLANS

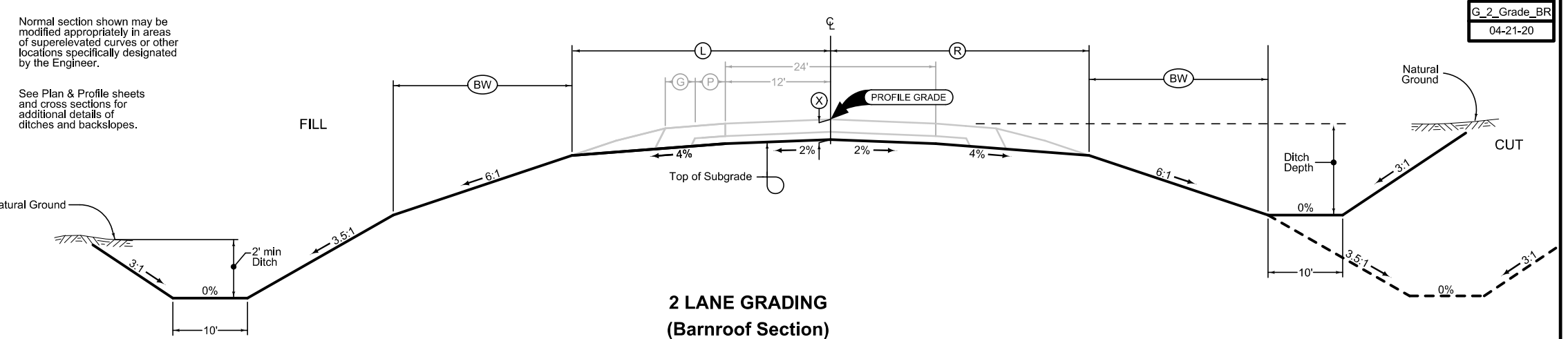
Subject to change by final design.

D3 PLAN - Date: June 2, 2022



NOT TO SCALE

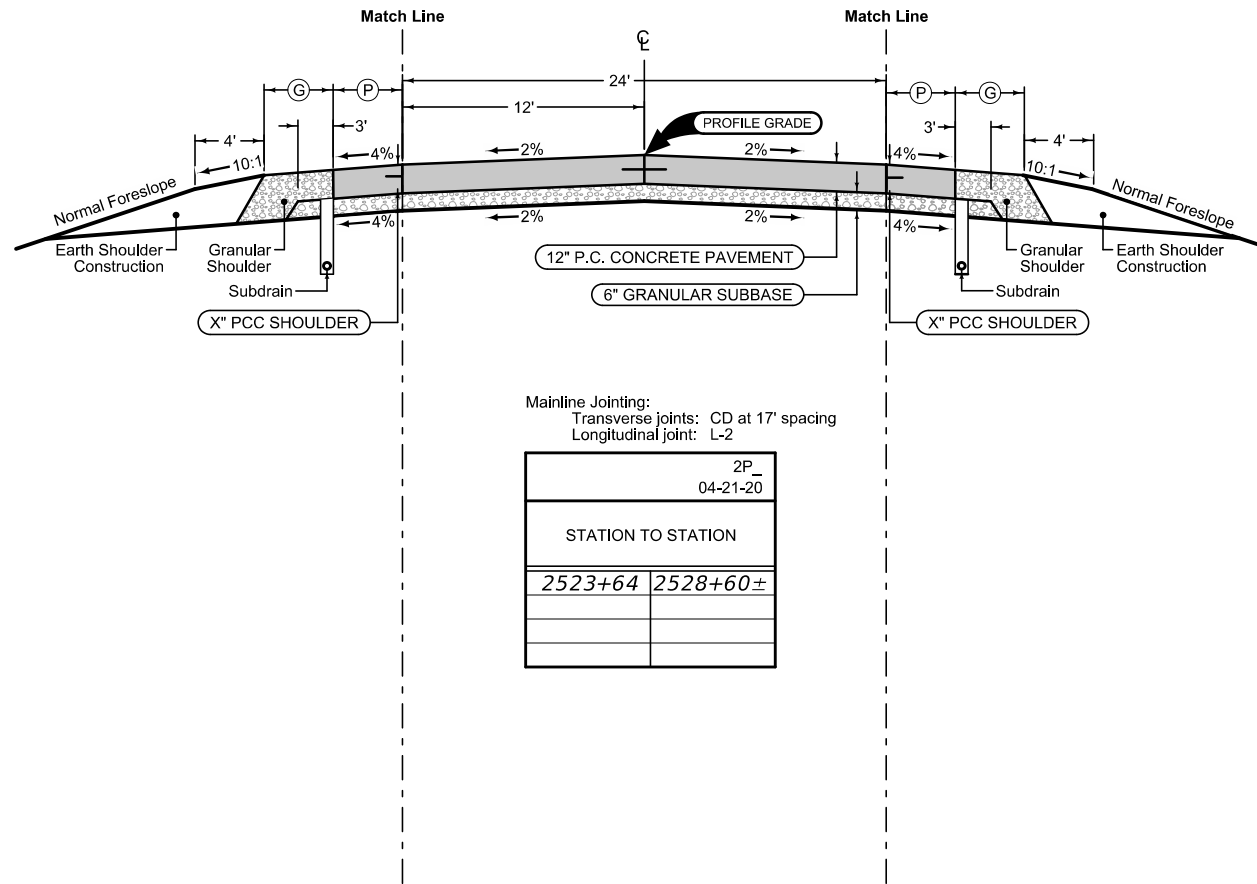
LOCATION		DIMENSIONS			
ROAD IDENTIFICATION	STATION TO STATION	Ⓛ Feet	Ⓡ Feet	Ⓧ Inches	ⒷⓌ Feet
ML IA 146	2523+64 2528+60±	47.5	47.5	18	11.25



Full Depth PCC Combination Shoulder

Shoulder Jointing:
Longitudinal joint: L-2 or KT-2
Transverse joints: C at 17' spacing

2_C_FullPCC_04-21-20			
STATION TO STATION	Ⓟ Feet	Ⓞ Feet	
2523+64 2528+60±	2	4	



Full Depth PCC Combination Shoulder

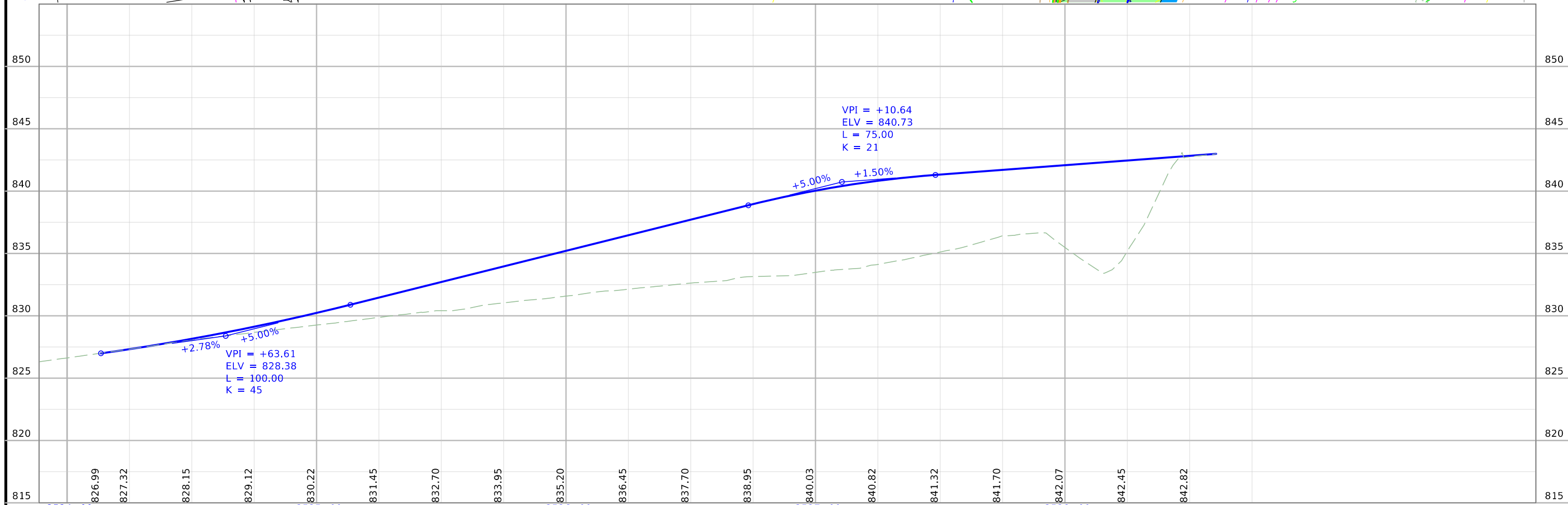
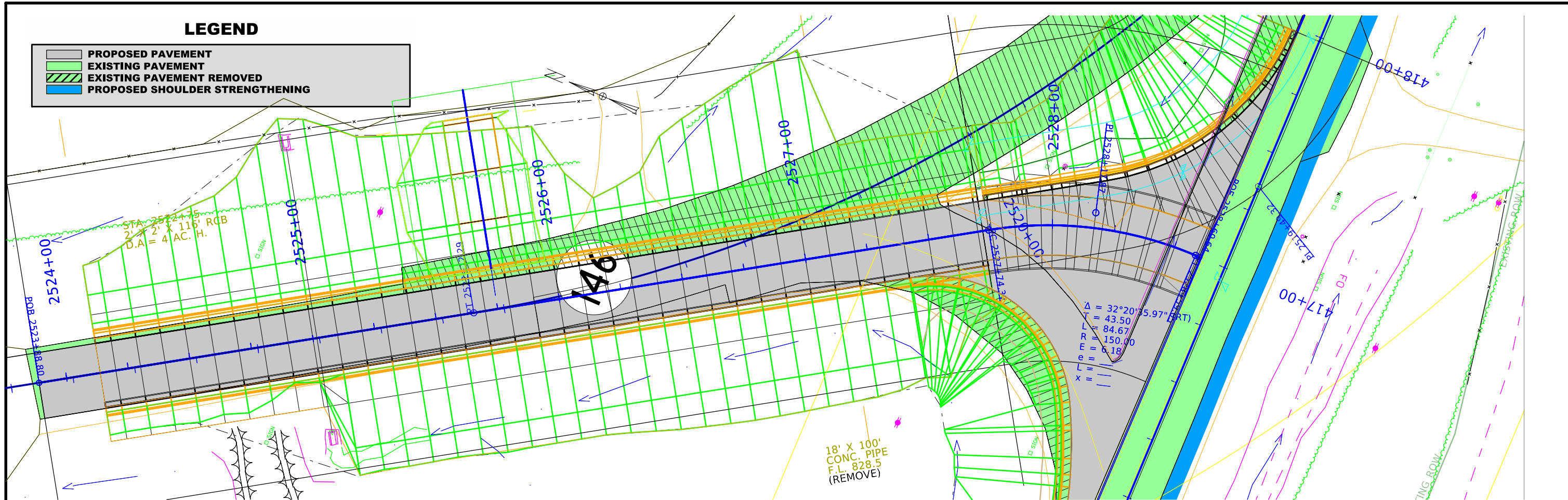
Shoulder Jointing:
Longitudinal joint: L-2 or KT-2
Transverse joints: C at 17' spacing

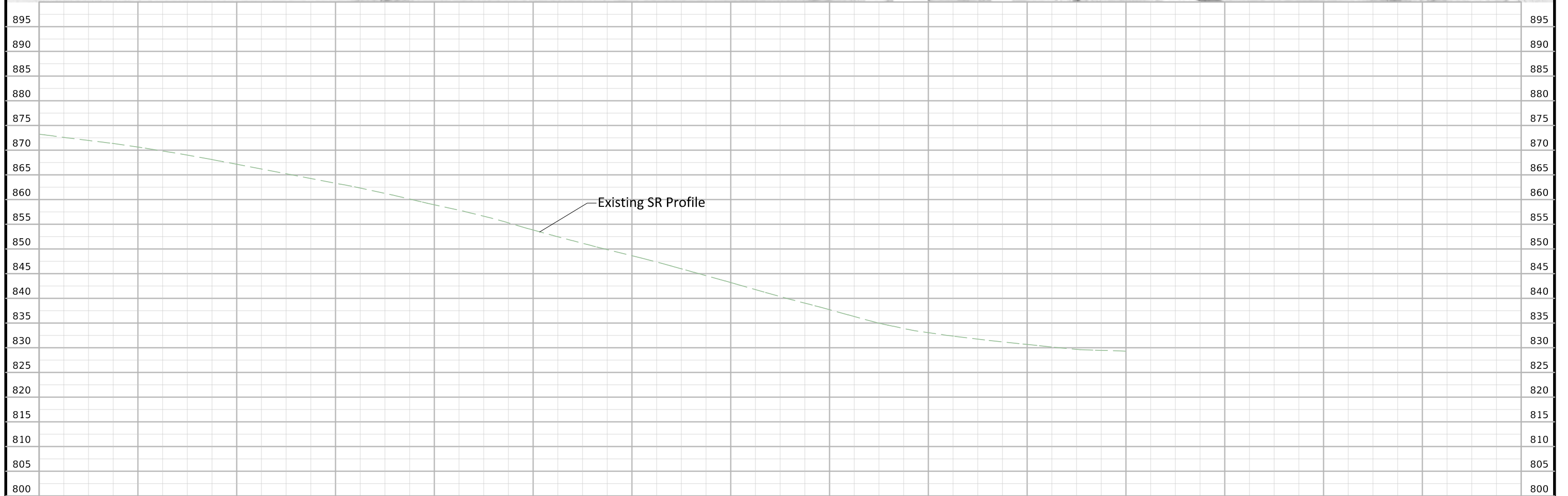
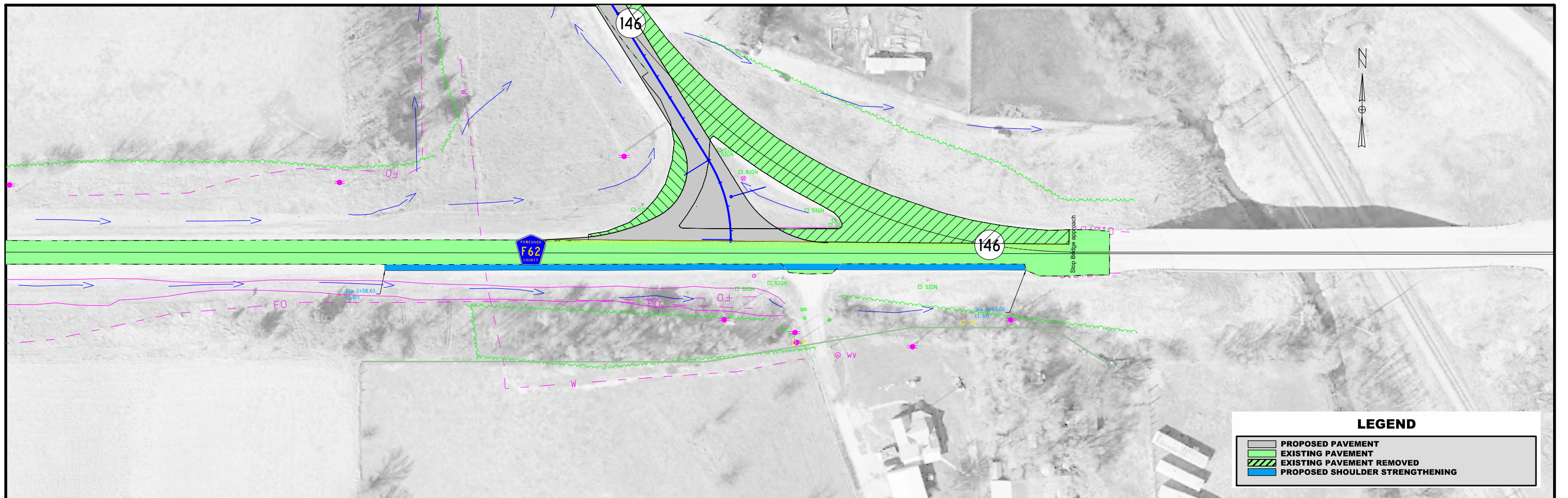
2_C_FullPCC_04-21-20			
STATION TO STATION	Ⓟ Feet	Ⓞ Feet	
2523+64 2528+60±	2	4	

2P_04-21-20	
STATION TO STATION	
2523+64	2528+60±

LEGEND

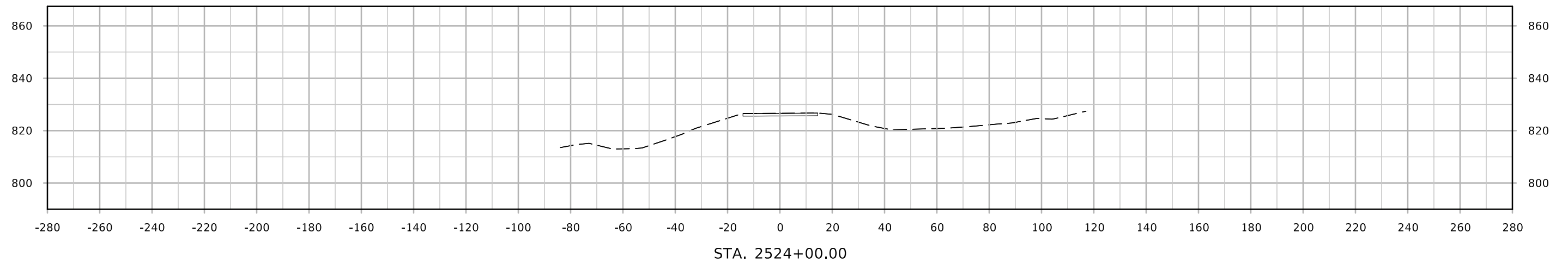
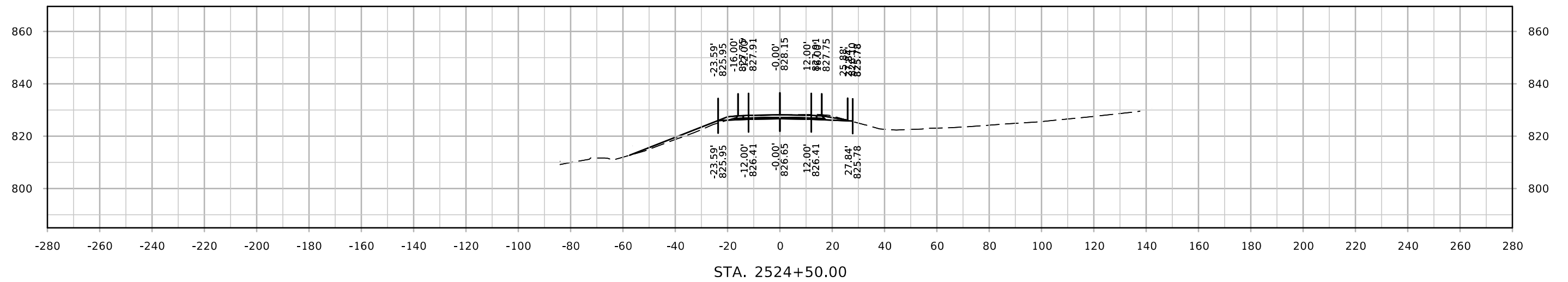
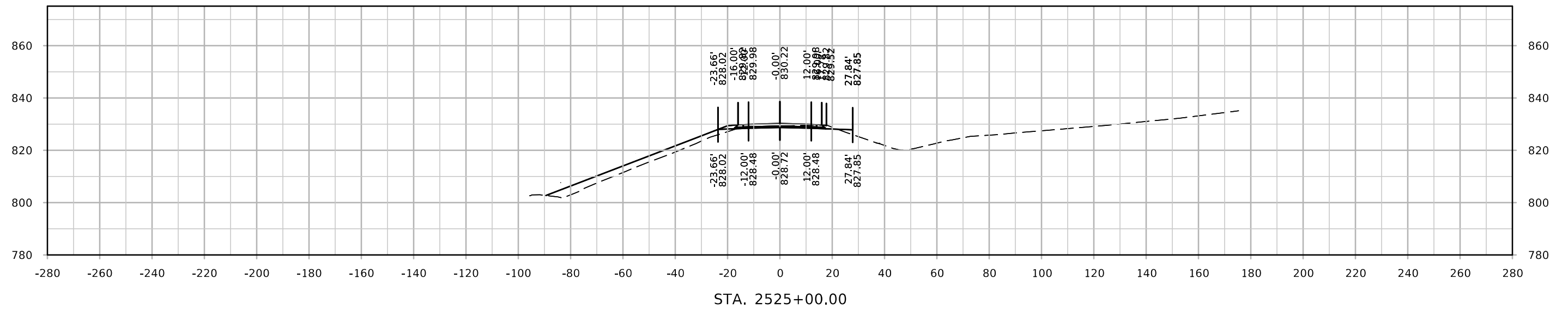
- PROPOSED PAVEMENT
- EXISTING PAVEMENT
- EXISTING PAVEMENT REMOVED
- PROPOSED SHOULDER STRENGTHENING



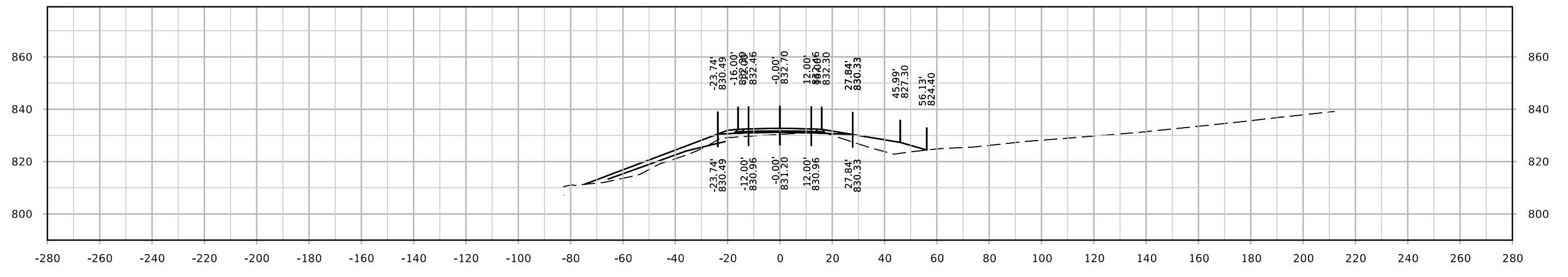
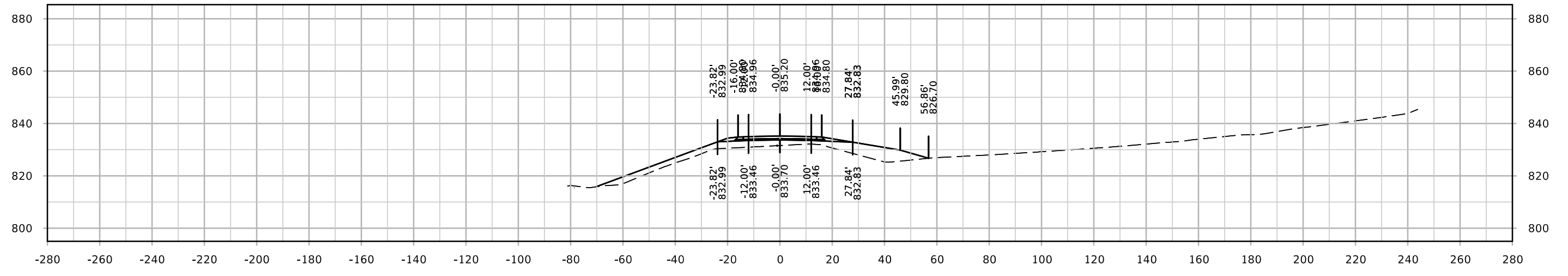
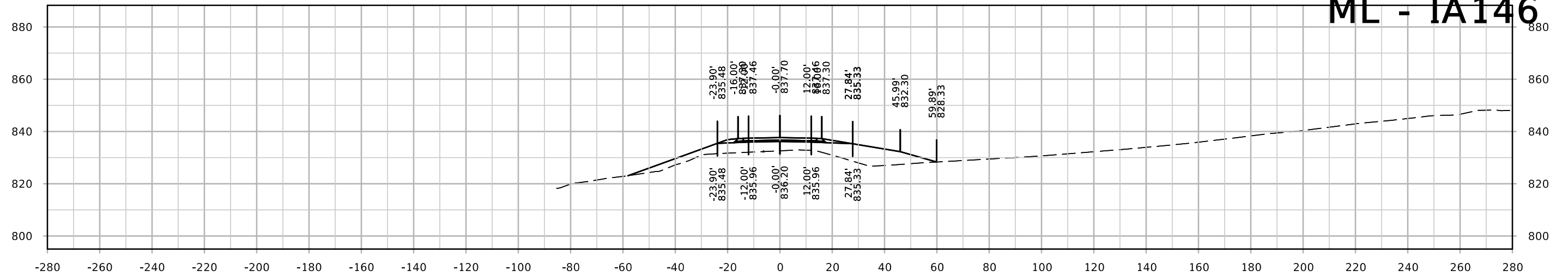


410+00	411+00	412+00	413+00	414+00	415+00	416+00	417+00	418+00	419+00	420+00	421+00	422+00	423+00	424+00	425+00
FILE NO.	ENGLISH	DESIGN TEAM Smyth/Narigon/Ringgenberg				POWESHIEK COUNTY			PROJECT NUMBER HSIPX-146-2(44)--3L-79			SHEET NUMBER D.2			

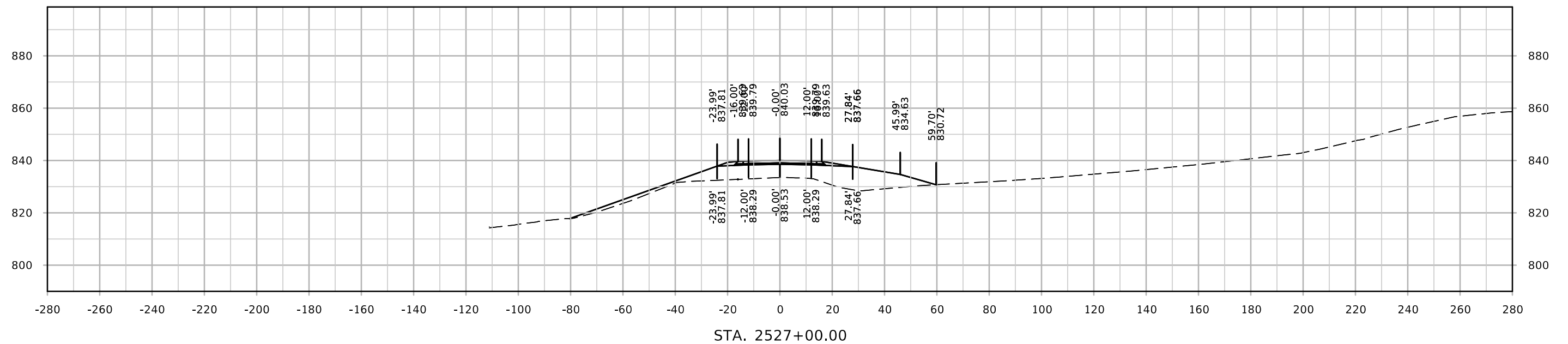
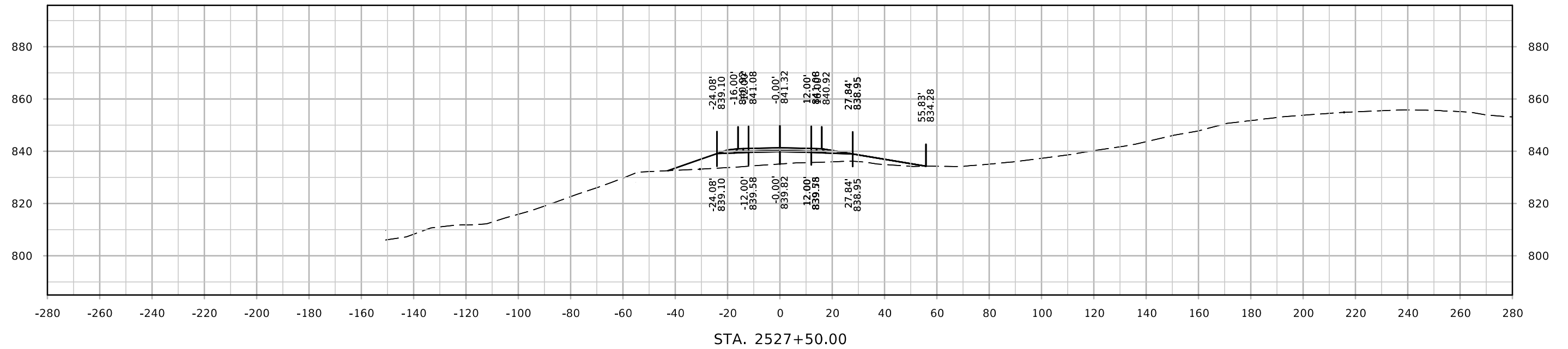
ML - IA146



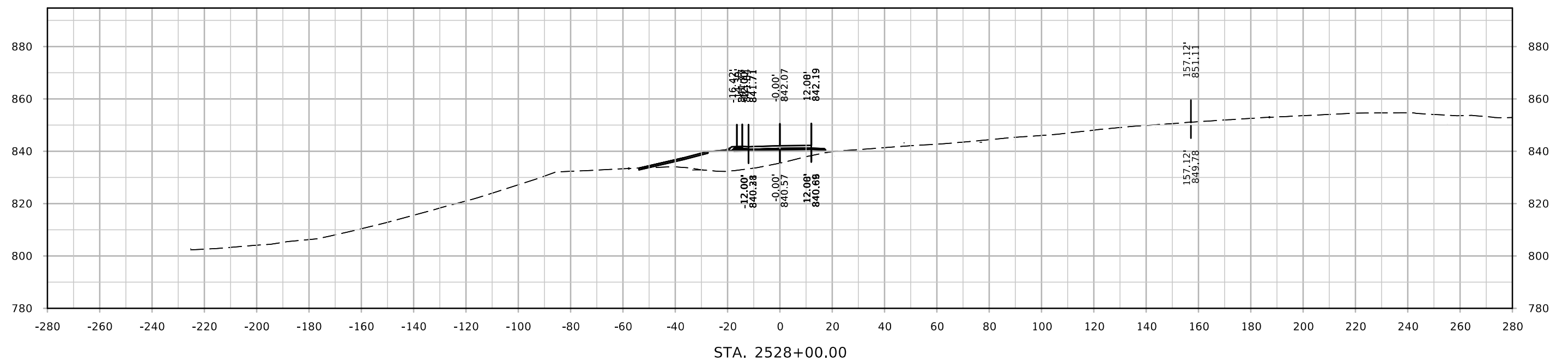
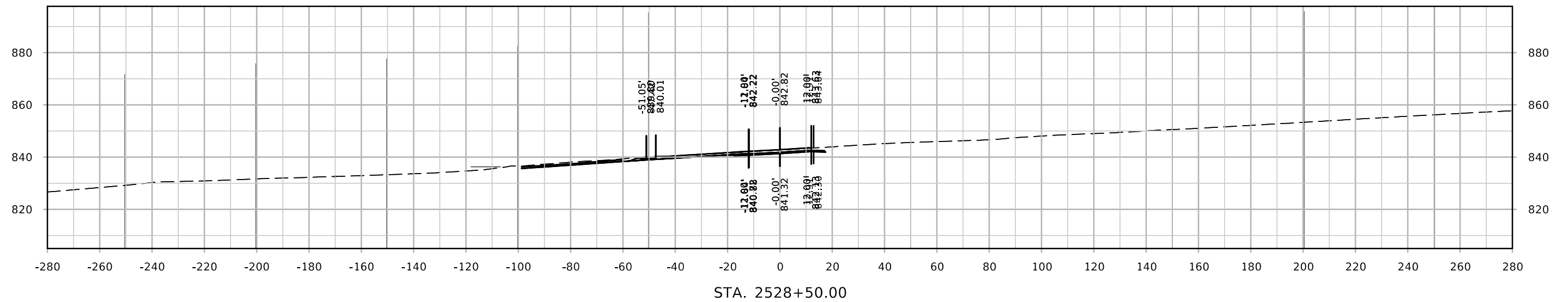
ML - IA146

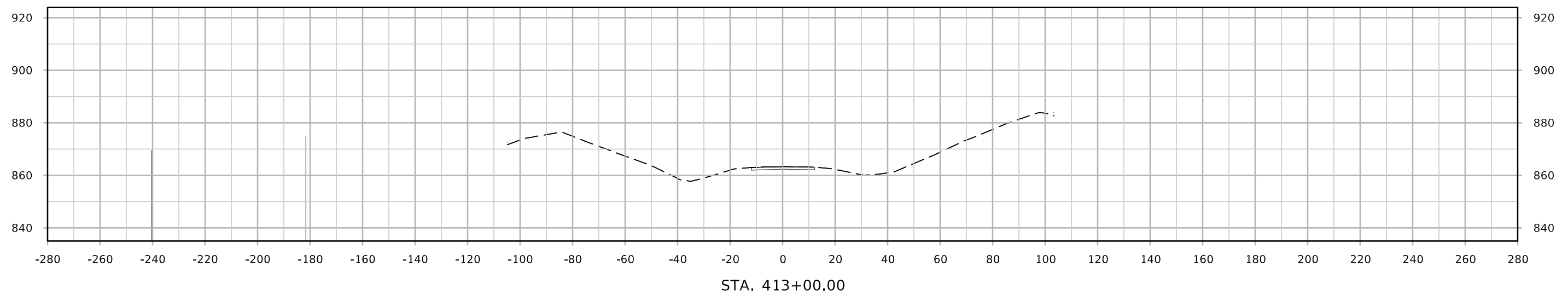
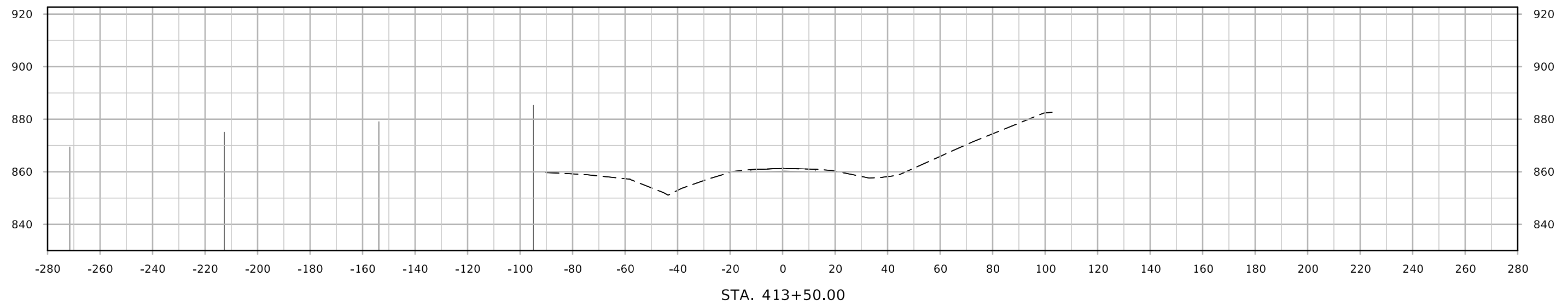


ML - US169

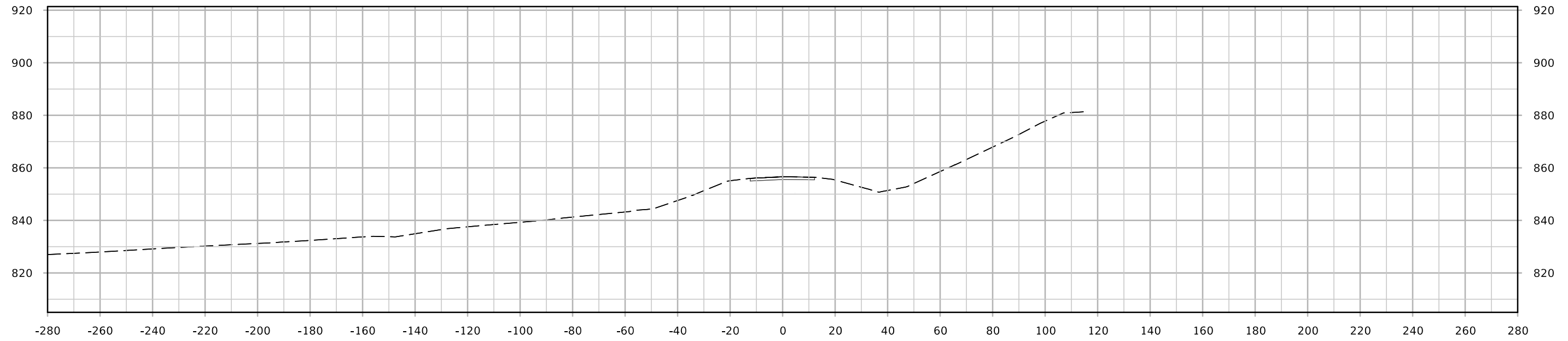


ML - US169

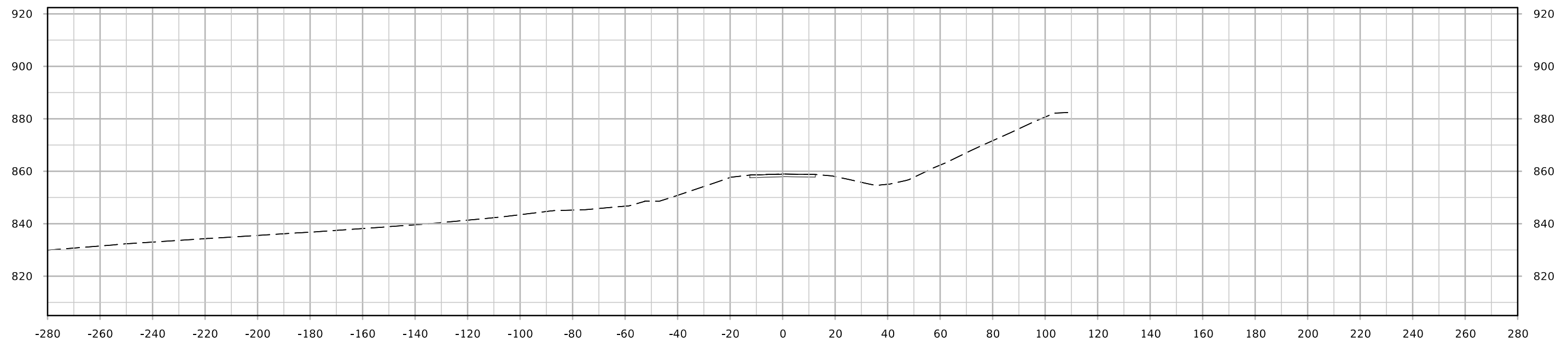




SR F-62



STA. 414+50.00



STA. 414+00.00

