

IOWA DEPARTMENT OF TRANSPORTATION

TO OFFICE: Right of Way DATE: August 27, 2012
ATTENTION: M. J. Sankey REF.: Warren County
FROM: Yanxiao Jia Proj. #: IM-035-2(353)54--13-91
OFFICE: Design ROW#: IMN-035-2(286)65--0E-91
SUBJECT: Right of Way Submittal (D5) PIN: 00-91-035-030-01

This project involves the replacement of the Interstate 35 bridges over Middle River (Maint. No.9156.4L/R035 & FHWA No. 51340/51350), the replacement of the IA 92 Bridge (Maint. No. 9119.L/R092 & FHWA No. 51070/51080) over I-35, and rebuilding the interchange for access to I-35 from IA 92. In addition, approximately 2.5 miles of the northbound and southbound lanes of I-35 will be reconstructed.

Traffic will be maintained via staging.

Access rights are to be acquired on this project from Sta. 683+25 to Sta. 711+11.

The project directory is W:\Projects\9103503000\Design\353 Grading @ IA92 (NB). No printed plan sheets are included with this submittal. PDF files of the sheets can be found on the network in Projects\...\Design\.....folder. Plans and cross section files have been sheeted for batch plotting. The file, 353ProjectDocumentationV8.xlsm, has a description of the MicroStation and GEOPAK files, chains and profiles. It also specifies the scale and number of sheets in each file.

Construction need lines required for this project are at the catch (intercept) point and have been added to the design file. The Office of ROW is advised to attach the following design models:

Table with 4 columns: File, Model, Level, Need Type. Row 1: 91035353.dsn, Road_Design_Line_Work, dsnGroundlineIntercept, Permanent.

Culverts were completed (B1) on 5/29/2012. It is shown on "dsnCulvertStrucProp" in plan view and referenced in to the design file as 91035336CUL.str from the "BRPrelim" folder and also drawn on the cross sections.

Final borrow sites have been selected and the conceptual borrow design has been determined to be 1 drainable. The borrow location(s) is shown in file W:\Projects\P0022007\9103503000\Soils\S2Submittal\Section1(353)\91035353_S2.PDF

A special mitigation area has already been designed for the project. The Right-of-Way for this mitigation area was acquired with ROW Project Number IMN-035-2(405)63—0E-91.

There are several culverts with flumes that will require additional Right-of-Way. Refer to the dsn & str files for locations.

Utilities on this project are as follows:

Century Link (formerly Lightcore)

Long Distance Fiber Optic
Robert Sampson - OSP EngineerII-National Network Services
1151 CenturyTel Drive Building A
Wentzville, MO 63385
636-887-5367
robert.sampson@centurylink.com

Century Link (formerly Qwest)

Telephone
Steve Parker - Manager of Engineering & Construction
2103 E. University Ave 1st Floor
Des Moines, IA 50317
515-265-0968
Steven.Parker4@CenturyLink.com

Interstate Communications

Telephone
Dan Childers - Plant Manager
105 West Street - Box 229
Truro, IA 50257-0206
641-765-4201
dan.childers@interstatecom.com

Iowa Communications Network

Local Fiber Optic
Larry Klawitter - OSP Engineer
400 E 14th Street - Grimes State Office Bldg
Des Moines, IA 50319
515-725-4741
larry.klawitter@iowa.gov

MCI

Local Fiber Optic
Stephen Bonczkowski - OSP Project Manager
5857 N 60th Street
Omaha, NE 68104
402-573-2043
bob.warman@verizonbusiness.com

MCI

Local Fiber Optic
Stephen Bonczkowski - Outside Plant Manager
501 63rd Street
Downers Grove, IL 60516
630-395-6701
stephen.bonczkowski@verizonbusiness.com

MediaCom

Cable TV
Mark McArdle - Technical Operations Manager
310 Commerce Drive - Box 129
Red Oak, IA 51566-0129
712-623-4816
mmcardle@mediacomcc.com

MidAmerican Energy Company

Electric Transmission
Tom Albertson - Electric Transmission Engineer
106 East Second Street
Davenport, IA 52801
563-333-8155
ktalbertson@midamerican.com

Warren Water District

Water
Peggy Crabbs - System Manager
1204 East 2nd Avenue
Indianola, IA 50125
515-962-1200
peggy@warrenwaterdistrict.com

Windstream Communications of Iowa

Local Fiber Optic
Kelly Eggers - Engineer
101 W Madison
Mt. Pleasant, IA 52641
319-385-5004
kelly.a.eggers@windstream.com

The current letting date is December 17, 2013.

You may indicate your acceptance or request additional information by e-mail.

YJ:jlh:mk

Attach.

Project Documentation Shell.xls

D5-checklist

Plans

Pinks

cc: M. J. Kennerly
K. D. Nicholson
D. R. Claman
Judy Lensing
E. J. Ranney
D. A. Widick
S. J. Gent
T. Crouch
E. C. Wright
J. N. McCollough
J. Vortherms
J. P. Rost
G. Mulder
D. Maifield
N. L. McDonald
G. A. Novey
R. L. Stanley
S. C. Marler
L. C. Funnell
T. L. Gettings
M. A. Swenson
J. W. Smith
D. A. Popp
B. Bradley
B. Clancy
J. Armstrong
FHWA

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 - 2	Typical Cross Sections and Details - I-35
B.3	Typical Cross Sections and Details - IA 92
B.4	Typical Cross Sections and Details - Ramps
D Sheets	Mainline Plan and Profile Sheets
* D.1	Plan & Profile Legend & Symbol Information Sheet
* D.2 - 8	Interstate 35
E Sheets	Side Road Plan and Profile Sheets
* E.1 - 3	Iowa 92
- -	-
K Sheets	Interchange Sheets
* K.1 - 2	Interchange Layout Sheets
* K.3	Iowa 92 RAMP 'A' Plan and Profile Sheets
* K.4	Iowa 92 RAMP 'B' Plan and Profile Sheets
* K.5	Iowa 92 RAMP 'C' Plan and Profile Sheets
* K.6	Iowa 92 RAMP 'D' Plan and Profile Sheets
W Sheets	Mainline Cross Sections
W.1	Cross Sections Legend & Symbols Information Sheet
W.2 - 156	Mainline Cross Sections
X Sheets	Side Road Cross Sections
X.1 - 38	IA 92 Cross Sections
- -	-
Y Sheets	Ramp Cross Sections
Y.1 - 13	Ramp 'A' Cross Sections
Y.14 - 27	Ramp 'B' Cross Sections
Y.28 - 39	Ramp 'C' Cross Sections
Y.40 - 49	Ramp 'D' Cross Sections
	* Color Plan Sheets



Iowa Department of Transportation
Highway Division

PLANS OF PROPOSED IMPROVEMENT ON THE
INTERSTATE ROAD SYSTEM
WARREN COUNTY
GRADING
I-35 FROM FROM APPX. 2 MI. S. OF IA 92
N. TO APPX. 2 MI. N. OF IA 92

SCALES: As Noted

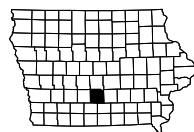
Refer to the Proposal Form for list of applicable specifications.

Value Engineering Saves. Refer to Article 1105.15 of the Specifications.

MILEAGE SUMMARY			
		105-1	
		09-27-94	
Div.	Location	Lin. Ft.	Miles
	Sta. 629+00.00 to Sta. 809+50.00 (M.P. -- to M.P. -- I-35)	18,050.00	3.419
	OMIT Middle River Bridge & Approaches Middle River - Sta. 714+74.94	334.00	0.063
	Bridge Length Total	334.00	0.063
	TOTAL PROJECT LENGTH	17,716.00	3.355



For Project Location Map
Refer to Sheet A.2



IA 92	101-4 04-30-02
DESIGN DATA RURAL	
2015 AADT	4,600 V.P.D.
2035 AADT	6,200 V.P.D.
20-- DHV	-- V.P.H.
TRUCKS	10 %
Total Design ESALs	--

I-35	101-4 04-30-02
DESIGN DATA RURAL	
2015 AADT	22,700 V.P.D.
2035 AADT	29,800 V.P.D.
20-- DHV	-- V.P.H.
TRUCKS	25 %
Total Design ESALs	--

INDEX OF SEALS		
SHEET NO.	NAME	TYPE
A.1	X	Primary Signature Block
X	X	X

PRELIMINARY PLANS

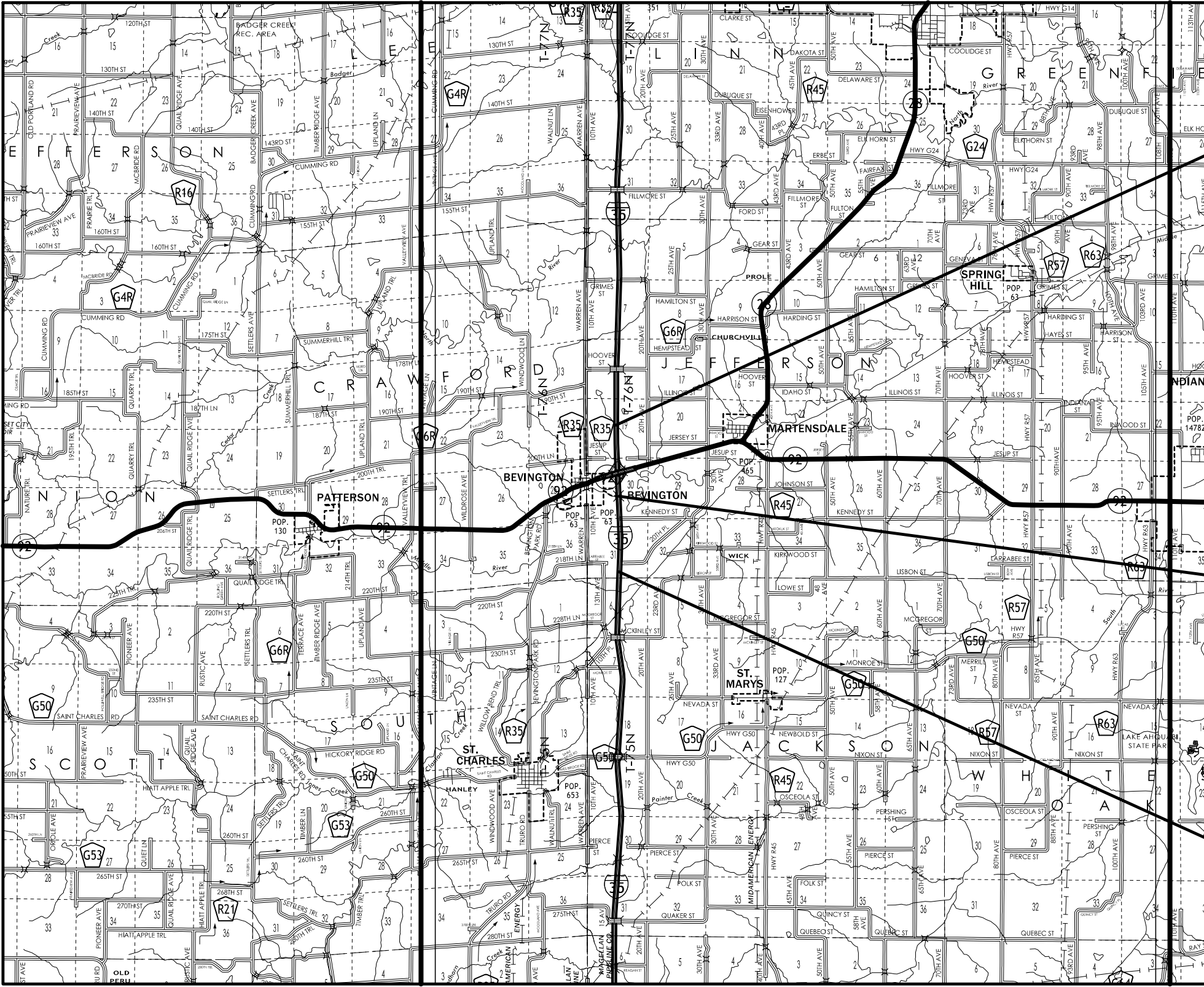
Subject to change by final design.

D5 PLAN - Date: 08/27/2012

T-77N

T-76N

T-75N



STA. 809+50
 END CONSTRUCTION
 (M.P. 56.58)

MIDDLE RIVER

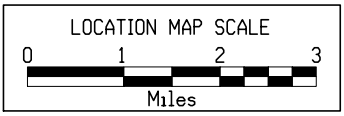
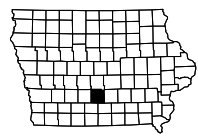
STA. 629+00
 BEGIN CONSTRUCTION
 (M.P. 53.16)

R-27W

R-26W

R-25W

R-24W



Paved Shoulder Alternates

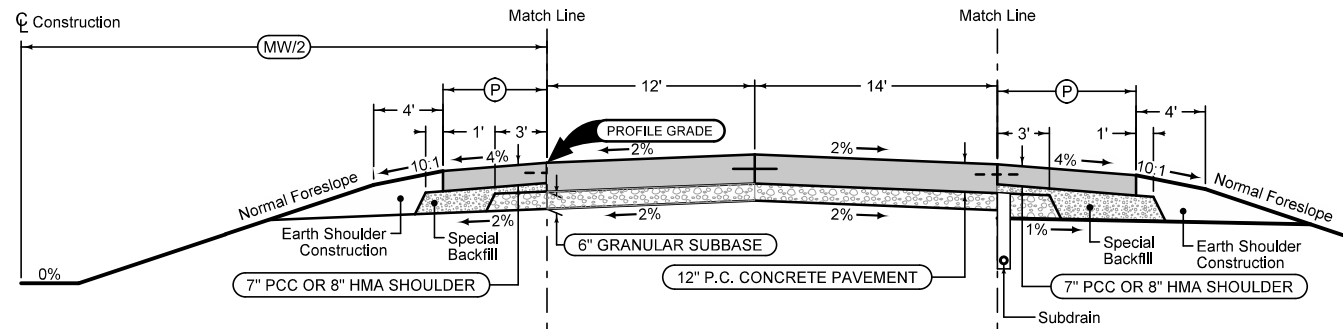
PCC Shoulder Jointing:
 Longitudinal joint: BT-1 or BT-3
 Transverse joints: C at 20' spacing
 HMA Shoulder Jointing:
 Longitudinal joint: B

4_P_ALT_10-19-10			
Direction of Travel	BEGIN STATION	END STATION	(P) Feet
NB	629+00.00	684+56.25	6
SB	629+00.00	671+65.05	6

Paved Shoulder Alternates

PCC Shoulder Jointing:
 Longitudinal joint: BT-1 or BT-3
 Transverse joints: C at 20' spacing
 HMA Shoulder Jointing:
 Longitudinal joint: B

4_P_ALT_10-19-10			
Direction of Travel	BEGIN STATION	END STATION	(P) Feet
NB	629+00.00	671+65.05	10
NB	671+65.05	690+14.08	10
SB	629+00.00	684+56.25	10
SB	684+56.25	680+68.57	10



Section shown in the direction of traffic.

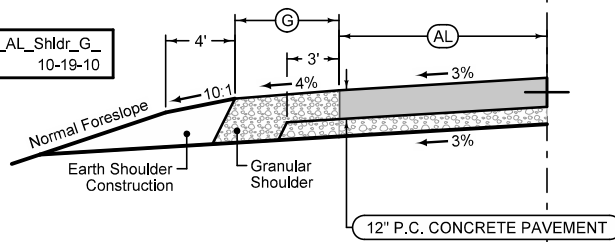
Mainline Jointing:
 Transverse joints: CD at 20' spacing
 Longitudinal joint: L-2

4DP_10-19-10			
Direction of Travel	BEGIN STATION	END STATION	(MW) Feet
NB	629+00.00	684+56.25	36
NB	684+56.25	690+14.08	VAR.
SB	629+00.00	671+65.05	36
SB	671+65.05	680+68.57	VAR.

PCC Add Lane Add Lane Shoulder

Longitudinal joint: L or KT
 Transverse joint: Match Mainline

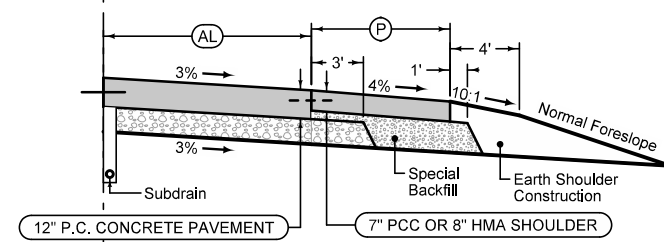
4_AuxLane_PCC_10-19-10				4_AL_Shldr_G_10-19-10	
Direction of Travel	BEGIN STATION	END STATION	(AL) Feet	(G) Feet	
NB	684+56.25	690+14.08	6-12	0-12	



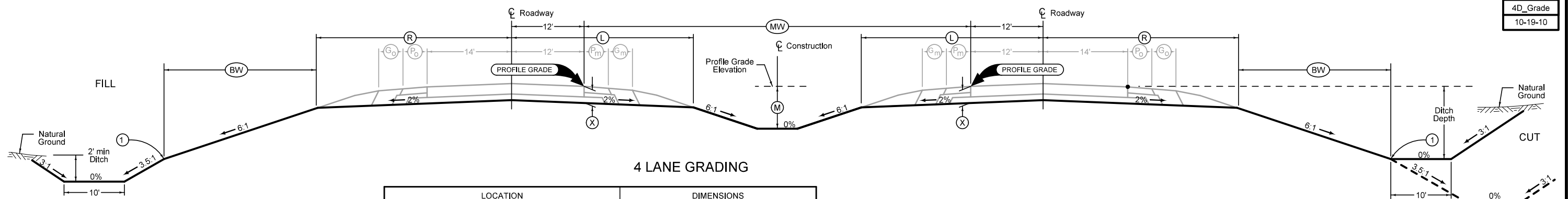
PCC Drop Lane Drop Lane Paved Shoulder Alternatives

Longitudinal joint: L or KT
 Transverse joint: Match Mainline

4_AuxLane_PCC_10-19-10				4_AL_Shldr_ALT_10-19-10	
Direction of Travel	BEGIN STATION	END STATION	(AL) Feet	(P) Feet	
SB	671+65.05	680+68.57	12-6	12-0	



PCC Shoulder Jointing:
 Longitudinal joint: BT-1 or BT-3
 Transverse joints: C at 20' spacing
 HMA Shoulder Jointing:
 Longitudinal joint: B



4 LANE GRADING

ROAD IDENTIFICATION	LOCATION		DIMENSIONS						
	STATION TO STATION		(L) Feet	(R) Feet	(X) Inches	(BW) Feet	(MW) Feet	(M) Feet	
NB	629+00.00	684+56.25	28.09	33.54	18	19.65	36	1.97	
NB	684+56.25	690+14.08	VAR.	VAR.	18	VAR.	VAR.	VAR.	
SB	629+00.00	671+65.05	28.09	33.54	16	19.65	36	1.97	
SB	671+65.05	680+68.57	VAR.	VAR.	18	VAR.	VAR.	VAR.	

Normal section shown may be modified appropriately in areas of super-elevated curves or other locations specifically designated by the Engineer.

See Plan & Profile sheets and cross sections for additional details of ditches and backslopes.

1 Refer to project plan and cross sections for specific location of foreslope change.

See Tab 100-24 for pavement quantities.
 See Tab 112-9 for shoulder quantities.

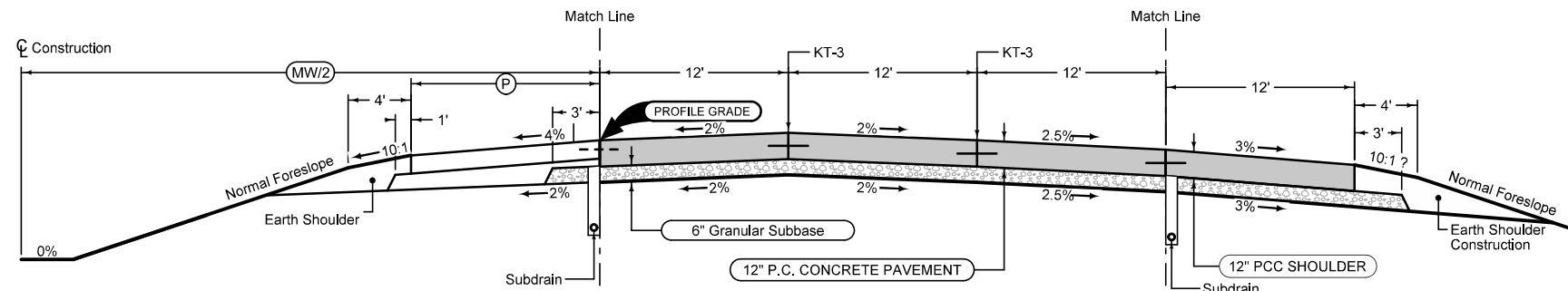
I-35 ULTIMATE 4 Lane Section

Shoulder

Ultimate shoulder will be 7" PCC or 8" HMA shoulder.
Upon completion of these projects this will be an earth shoulder

4_P_ALT_10-19-10			
Direction of Travel	BEGIN STATION	END STATION	(P) Feet
NB	629+00	771+00	12
SB	771+00	809+75	12

PCC Shoulder Jointing:
Longitudinal joint: BT-1 or BT-3
Transverse joints: C at 20' spacing
HMA Shoulder Jointing:
Longitudinal joint: B



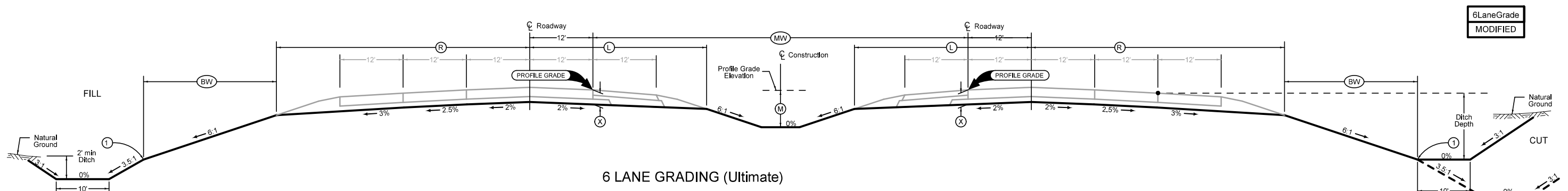
Section shown in the direction of traffic.
Mainline Jointing:
Transverse joints: CD at 20' spacing

6DP_Dprs_04-19-11			
Direction of Travel	BEGIN STATION	END STATION	(MW) Feet
NB	690+14.08	809+50.00	82
SB	680+68.57	809+50.00	82

Full Depth PCC Shoulder

Shoulder Jointing:
Longitudinal joint: L-2 or KT-2
Transverse joints: C at 20' spacing

6D_Dprs_P_FullPCC_04-19-11		
Direction of Travel	BEGIN STATION	END STATION
NB	690+14.08	809+50.00
SB	680+68.57	809+50.00



6 LANE GRADING (Ultimate)

ROAD IDENTIFICATION	STATION TO STATION	DIMENSIONS					
		(L) Feet	(R) Feet	(X) Inches	(BW) Feet	(MW) Feet	(M) Feet
NB	690+14.08 - 809+50.00	33.27	47.71	18	17.73	82	4
SB	680+68.57 - 809+50.00	33.27	47.71	18	17.73	82	4

Normal section shown may be modified appropriately in areas of super-elevated curves or other locations specifically designated by the Engineer.

See Plan & Profile sheets and cross sections for additional details of ditches and backslopes.

① Refer to project plan and cross sections for specific location of foreslope change.

See Tab 100-24 for pavement quantities.
See Tab 112-9 for shoulder quantities.

I-35 ULTIMATE 6 Lane Section

Combination Shoulder

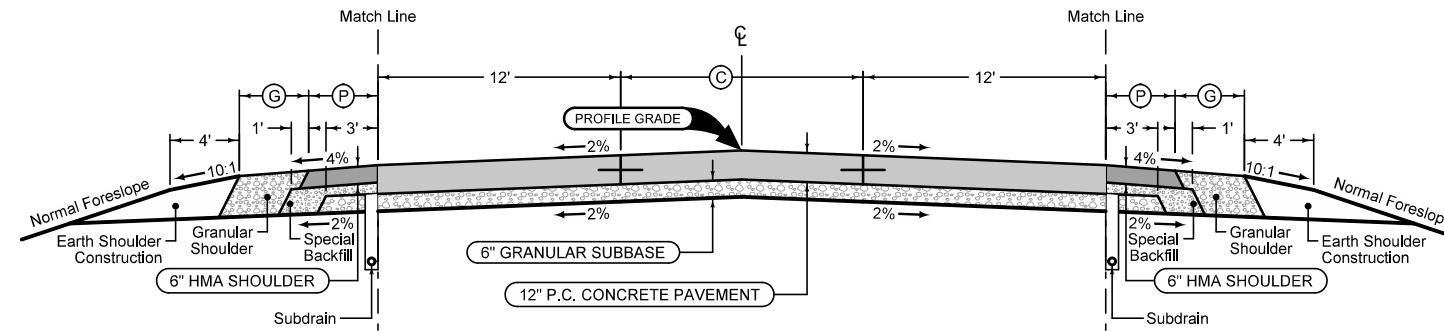
Shoulder Jointing:
Longitudinal joint: B

STATION TO STATION		(P) Feet	(G) Feet
675+00	716+00	4	6

Combination Shoulder

Shoulder Jointing:
Longitudinal joint: B

STATION TO STATION		(P) Feet	(G) Feet
675+00	716+00	4	6



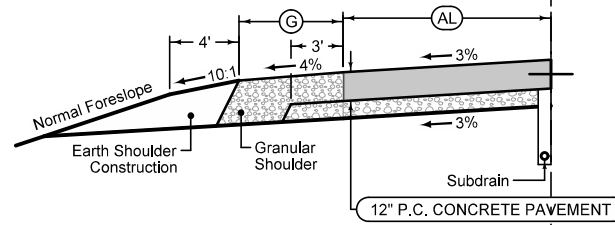
Mainline Jointing:
Transverse joints: CD at 20' spacing
Longitudinal joint: L-2

STATION TO STATION		(C) Feet
675+00	685+00	0-16
685+00	706+00	16
706+00	716+00	16-0

Auxiliary Lane

Longitudinal joint: L or KT
Transverse joint: Match Mainline

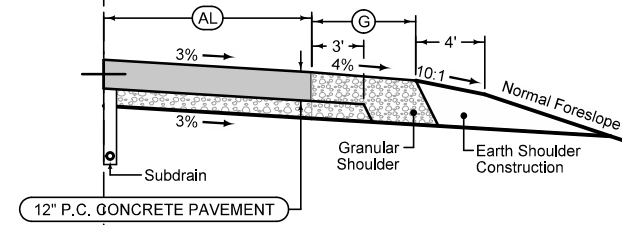
STATION TO STATION		(AL) Feet
703+15	708+15	12
708+15	709+61.11	2-12



Auxiliary Lane

Longitudinal joint: L or KT
Transverse joint: Match Mainline

STATION TO STATION		(AL) Feet
683+39.97	685+20	2-12
685+20	690+20	12

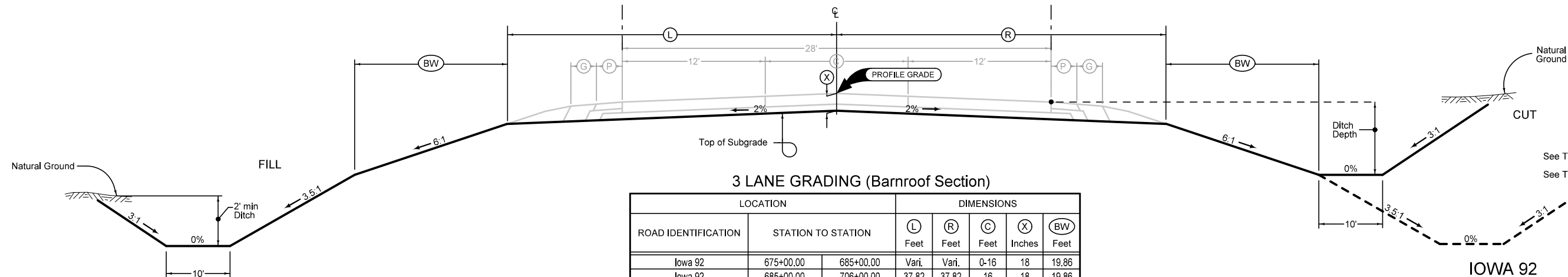


**Auxiliary Lane
Granular Shoulder**

(G) Feet
6

**Auxiliary Lane
Granular Shoulder**

(G) Feet
6



3 LANE GRADING (Barrnroof Section)

ROAD IDENTIFICATION	LOCATION		DIMENSIONS				
	STATION TO STATION		(L) Feet	(R) Feet	(C) Feet	(X) Inches	(BW) Feet
Iowa 92	675+00.00	685+00.00	Vari.	Vari.	0-16	18	19.86
Iowa 92	685+00.00	706+00.00	37.82	37.82	16	18	19.86
Iowa 92	706+00.00	716+00.00	Vari.	Vari.	16-0	18	19.86

2_Grade_BR
10-19-10

Natural Ground
CUT
Normal section shown may be modified appropriately in areas of superelevated curves or other locations specifically designated by the Engineer.
See Plan & Profile sheets and cross sections for additional details of ditches and backslopes.
See Tab 100-24 for pavement quantities.
See Tab 112-9 for shoulder quantities.

Paved Shoulder Alternates

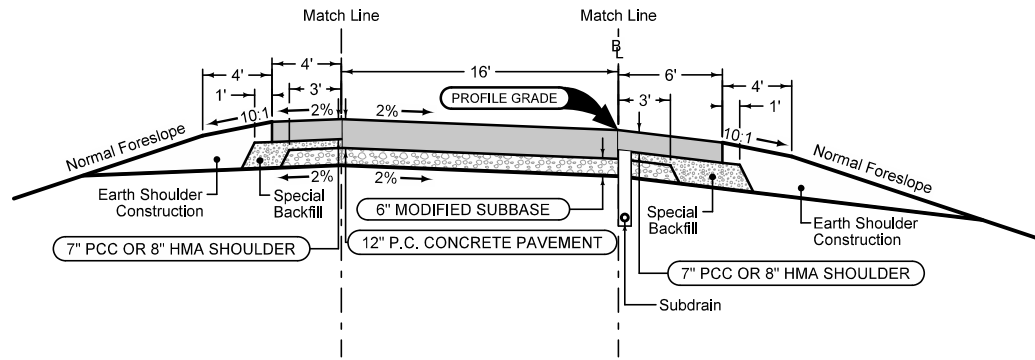
PCC Shoulder Jointing:
 Longitudinal joint: BT-1 or BT-3
 Transverse joints: C at 20' spacing
 HMA Shoulder Jointing:
 Longitudinal joint: B

1L_P_ALT_ 10-19-10	
BEGIN STATION	END STATION
1533+62.02	1549+50.00
2521+75.00	2537+63.28
3523+28.66	3535+04.94
4536+03.41	4547+46.34

Paved Shoulder Alternates

PCC Shoulder Jointing:
 Longitudinal joint: BT-1 or BT-3
 Transverse joints: C at 20' spacing
 HMA Shoulder Jointing:
 Longitudinal joint: B

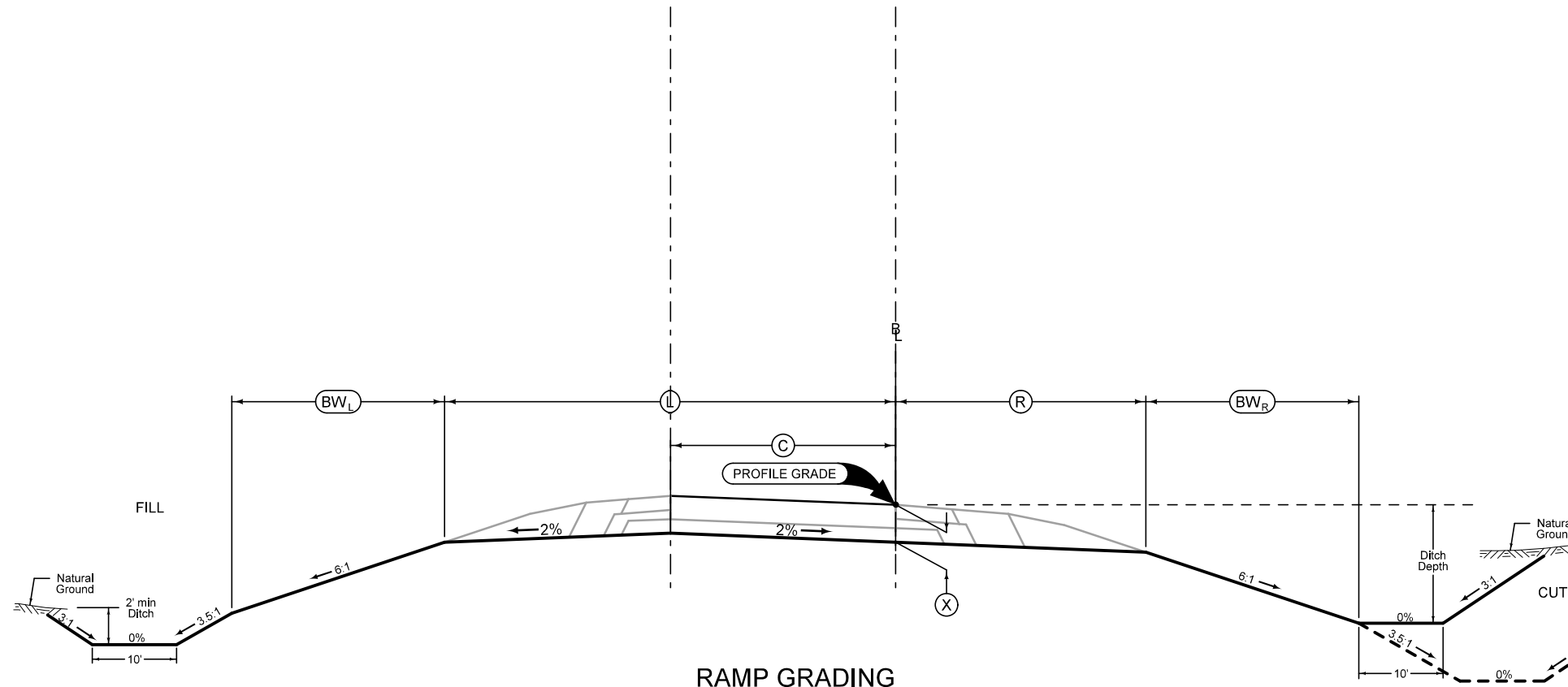
1L_P_ALT_ 10-19-10	
BEGIN STATION	END STATION
1533+62.02	1549+50.00
2521+75.00	2537+63.28
3523+28.66	3535+04.94
4536+03.41	4547+46.34



Section shown in the direction of traffic.

Ramp Jointing:
 Transverse joints: CD at 20' spacing.

1RP_ 10-19-10	
BEGIN STATION	END STATION
1533+62.02	1549+50.00
2521+75.00	2537+63.28
3523+28.66	3535+04.94
4536+03.41	4547+46.34



RAMP GRADING

INTERCHANGE	RAMP	LOCATION		DIMENSIONS					
		STATION TO STATION	STATION TO STATION	(L) Feet	(R) Feet	(C) Feet	(X) Inches	(BW _L) Feet	(BW _R) Feet
Iowa 92	A	1533+62.02	1549+50.00	30.36	16.09	16	18	20.27	20.07
Iowa 92	B	2521+75.00	2537+63.28	30.36	16.09	16	18	20.27	20.07
Iowa 92	C	3523+28.66	3535+04.94	30.36	16.09	16	18	20.27	20.07
Iowa 92	D	4536+03.41	4547+46.34	30.36	16.09	16	18	20.27	20.07

Section view is in direction of traffic.

Normal sections shown may be appropriately modified for areas specifically designated by the Engineer such as intersections or superelevated curves.

See Tab 100-24 for pavement quantities.
 See Tab 112-9 for shoulder quantities.

IOWA 92 INTERCHANGE - RAMPS

1R_Grade
10-18-11

SURVEY SYMBOLS

- FW Wire Fence
- C Centerline BL of Road (ML or SR)
- IN Storm Sewer Intake
- PIP Pipe Culvert
- INB Storm Sewer Beehive Intake
- PR Electric Riser Pole
- GP Guard Post (Less Than 4 Posts)
- SL Speed Limit Sign
- CUL Culvert
- BRG Bridge
- SI Sign
- TIL Tile Line
- LIN Miscellaneous Line
- GDL Guard Rail Steel
- LUM Luminaire
- UE Utility Elevation
- WV Water Valve
- GPR Guard Post (4 or More Posts)
- FP Filler Pipe
- BL Topo Breakline
- OUT Tile Outlet
- EHW Extreme High Water
- TOP Top of Bridge Pier
- MIS Miscellaneous
- AST Above Ground Storage Tank
- LP L.P. Tank
- FLG Flag Poles
- WHD Water Hydrant
- WEL Well
- MH Utility Access (Manhole)
- TPD Telephone Pedestal
- MM Mile Marker Post
- FCL Chain Link and Security Fence
- EB Electrical Box
- SF Silt Fence (Wetlands)
- BLD Building or Foundation
- SWK Sidewalk
- TV Satellite TV Dish
- UB Utility Box
- UST Underground Tank
- GV Gas Valve
- WHU RV Water Hook Up
- SEP Septic Tank
- FHD Fire Hydrants
- FWD Wood Fence
- RET Retaining Walls
- D Centerline Draw or Stream (Down)
- BNK Stream Bank
- EP Edge of Paved Roads (ML or SR)
- RIP Rip-Rap
- EW Edge of Water
- SP Stream Profile
- DU Centerline Draw or Stream (Up)
- ENT Centerline BL of Entrance
- CON Concrete or A/C Slab
- GU Gutter In Front of Curb
- CU Back of Curb
- ENU Edge Unpaved Entrance & Parking
- EG Edge of Gravel Road
- SNP Unpaved Shoulder
- SH Paved Shoulder
- DIK Centerline of Dike or Dam
- ENP Edge Paved Entrance & Park Lot
- GR Ground Shot
- BLS Bridge Low Steel
- PRO Profile Shot
- TW Top of Water
- SOP Size of Pipe or Culvert
- BD Bridge Deck
- BCL Bridge Centerline
- SBR Size of Bridge
- C Centerline BL of Road (ML or SR)
- CP Control Point
- REF Reference Tie Point

UTILITY LEGEND

- F02 FOB Underground Fiber Optic Co. 2
- T1 TLA Underground Telephone Line Co. 1
- E1 ELA Underground Electric Line Co. 1
- F0 FOA Underground Fiber Optic Co. 1
- W WLA Underground Water Line Co. 1
- St.S.2 STB Storm Sewer Line Co. 2
- San. SAA Sanitary Sewer Line Co. 1
- E2 ELB Underground Electric Line Co. 2
- St.S. STA Storm Sewer Line Co. 1
- TV TVA Underground TV Cable Co. 1
- F03 FOC Underground Fiber Optic Co. 3
- PPA Power Pole Co. 1

PLAN VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

LINEWORK		Design Color No.	
Green	(2)		Existing Topographic Features and Labels
Blue	(1)		Proposed Alignment, Stationing, Tic Marks, and Alignment Annotation
Magenta	(5)		Existing Utilities
SHADING		Design Color No.	
Yellow	(4)		Highlight for Critical Notes or Features
Red	(3)		Delineates Restricted Areas
Lavender	(9)		Temporary Pavement Shading
Gray, Light	(48)		Proposed Pavement Shading
Gray, Med	(80)		Proposed Granular Shading
Gray, Dark	(112)		Proposed Grade and Pave Shading "In conjunction with a paving project"
Brown, Light	(236)		Grading Shading
Tan	(8)		Proposed Sidewalk Shading
Blue, Light	(230)		Proposed Sidewalk Landing Shading
Pink	(11)		Proposed Sidewalk Ramp Shading

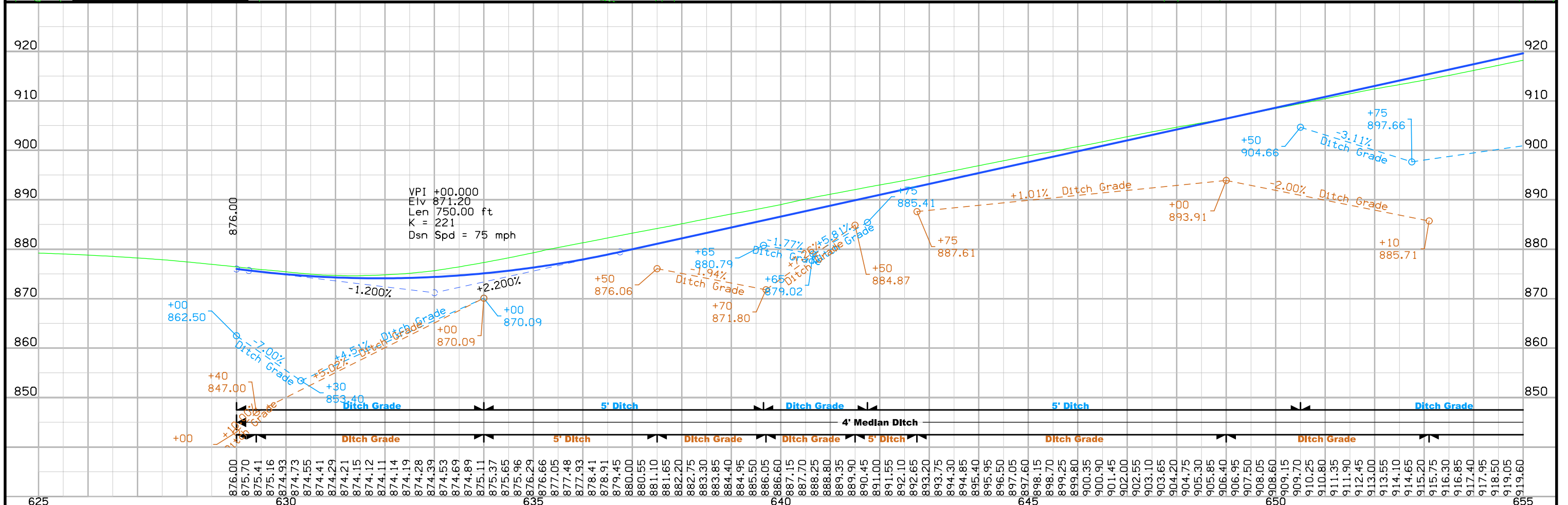
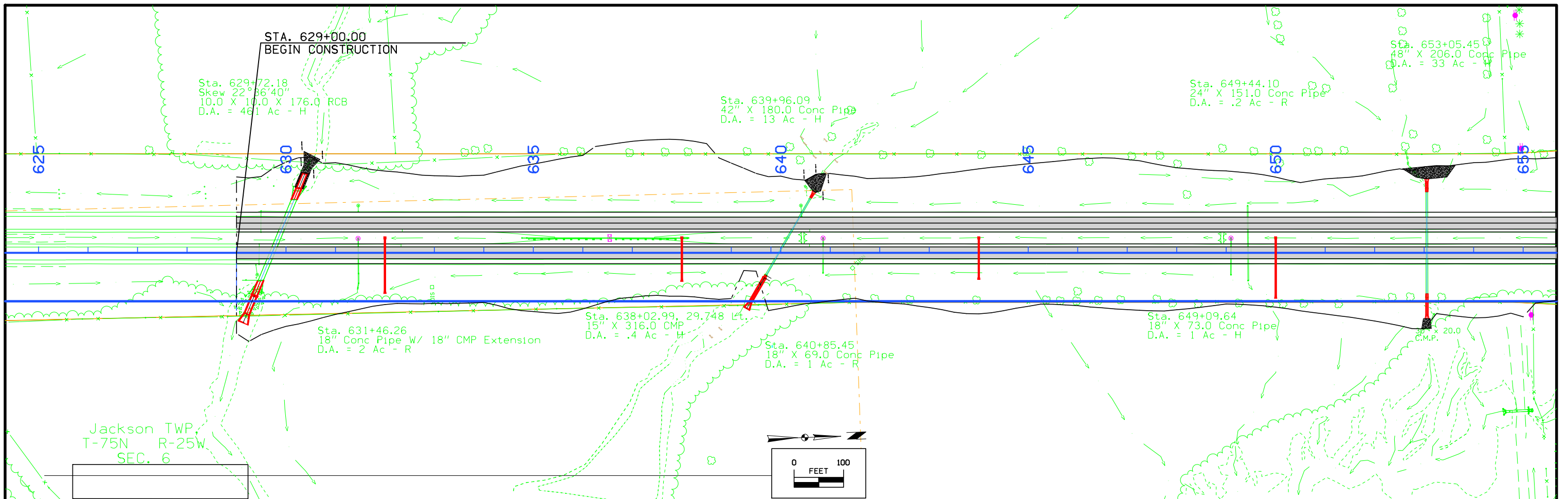
PROFILE VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

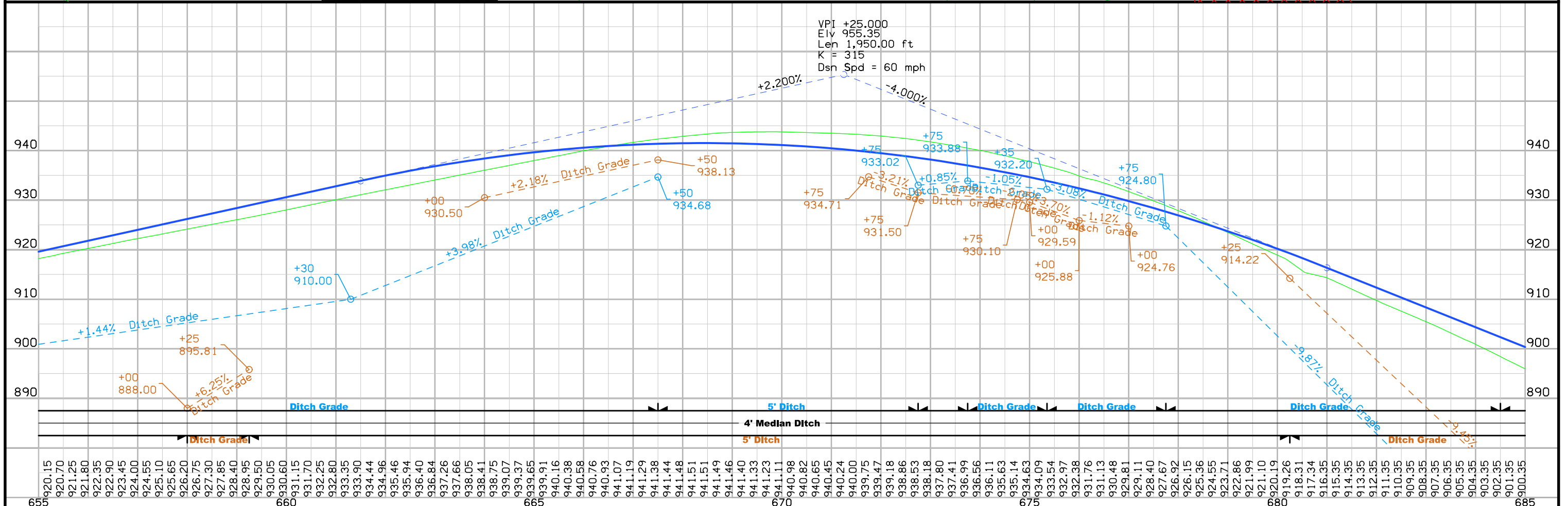
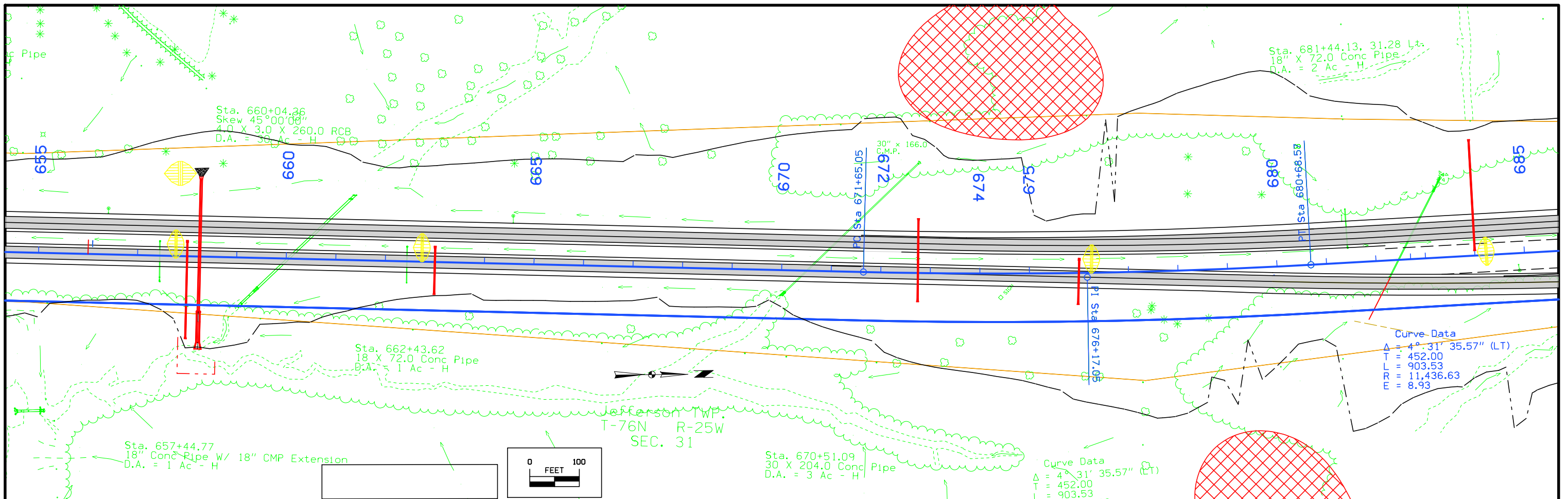
LINEWORK		Design Color No.	
Green	(2)		Existing Ground Line Profile
Blue	(1)		Proposed Profile and Annotation
Magenta	(5)		Existing Utilities
Blue, Light	(230)		Proposed Ditch Grades, Left
Black	(0)		Proposed Ditch Grades, Median
Rust	(14)		Proposed Ditch Grades, Right

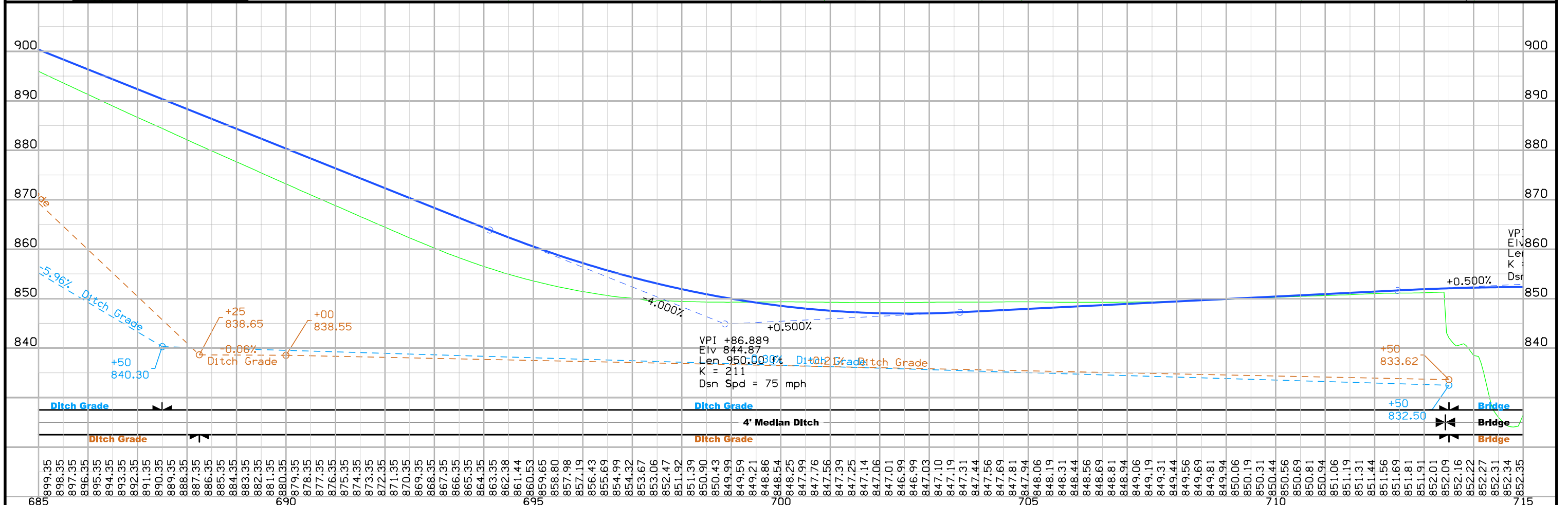
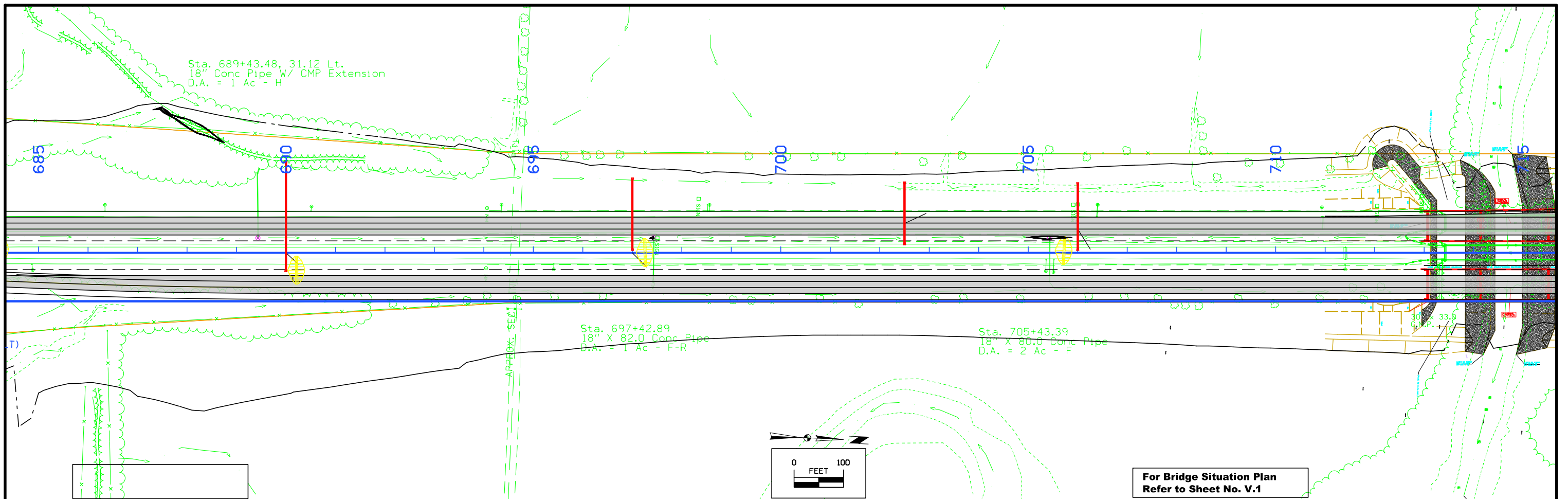
- Reference Point
- Station
 - Survey Line
 - Section Corner
 - Ground Line Intercept
 - Saw Cut
 - Guardrail
 - Trench Drain
 - HighTension Cable Guardrail
 - Sheet Pile
 - Pavement Removal
 - Clearing & Grubbing Area

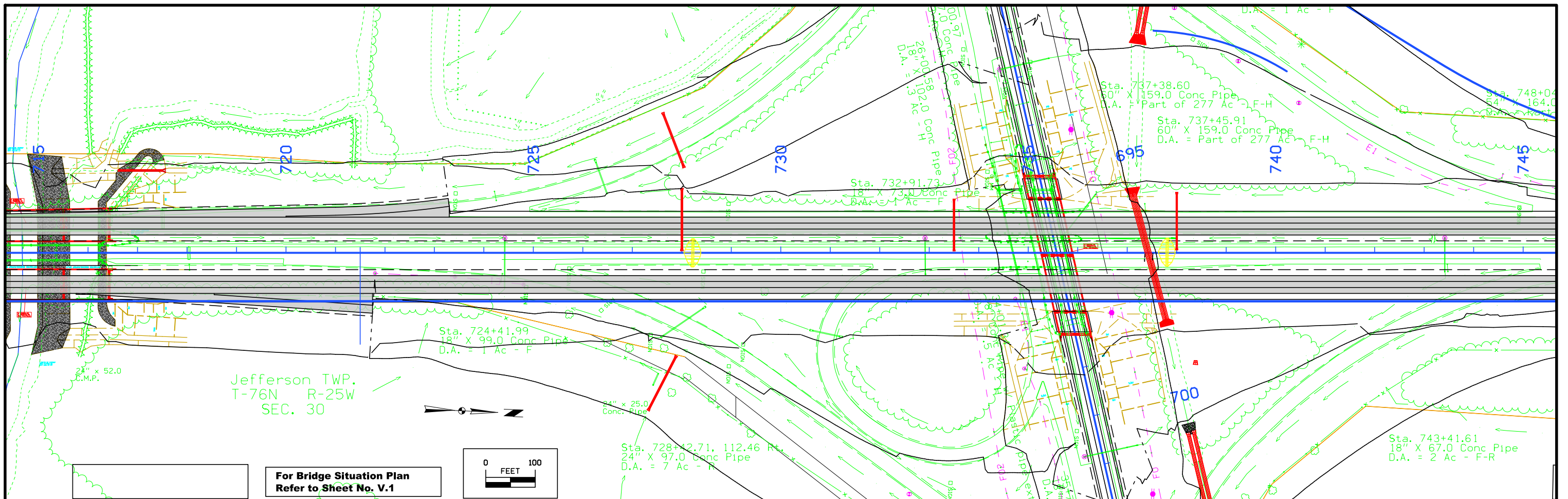
- ### RIGHT-OF-WAY LEGEND
- Proposed Right-of-Way
 - Existing Right of Way
 - Existing and Proposed Right-of-Way
 - Easement and Existing Right-of-Way
 - Easement (Temporary)
 - Easement
 - Access Control
 - Property Line

PLAN AND PROFILE
LEGEND AND SYMBOL
INFORMATION SHEET
(COVERS SHEET SERIES D, E, F, & K)



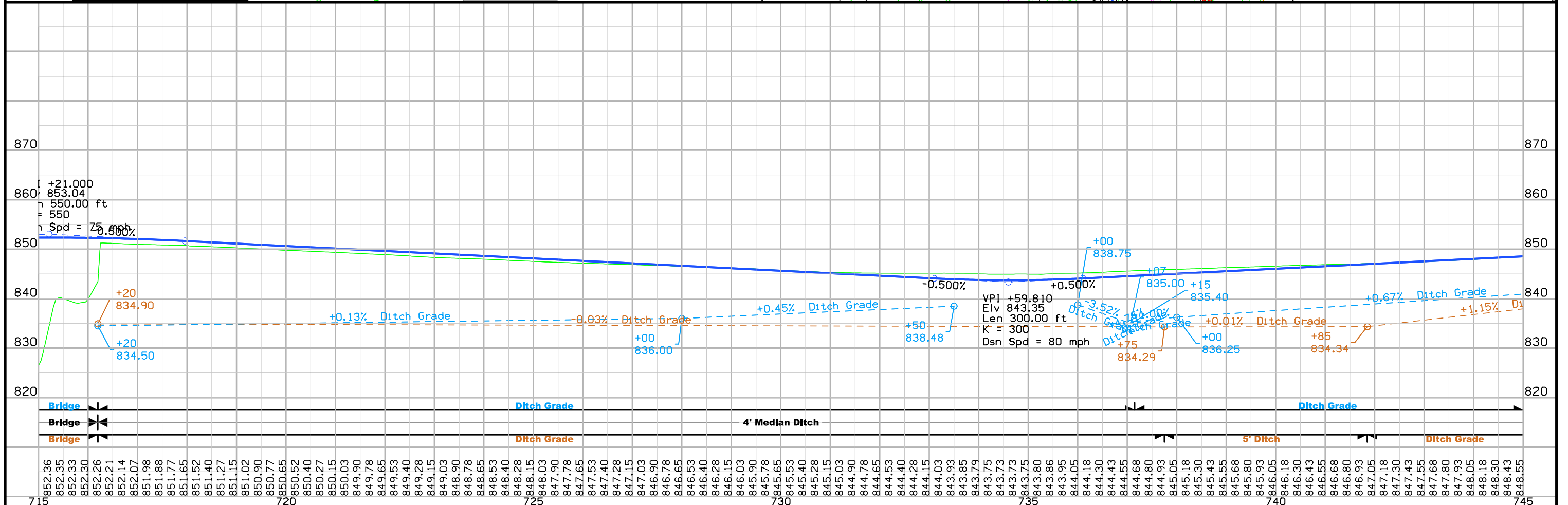
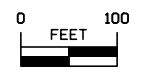




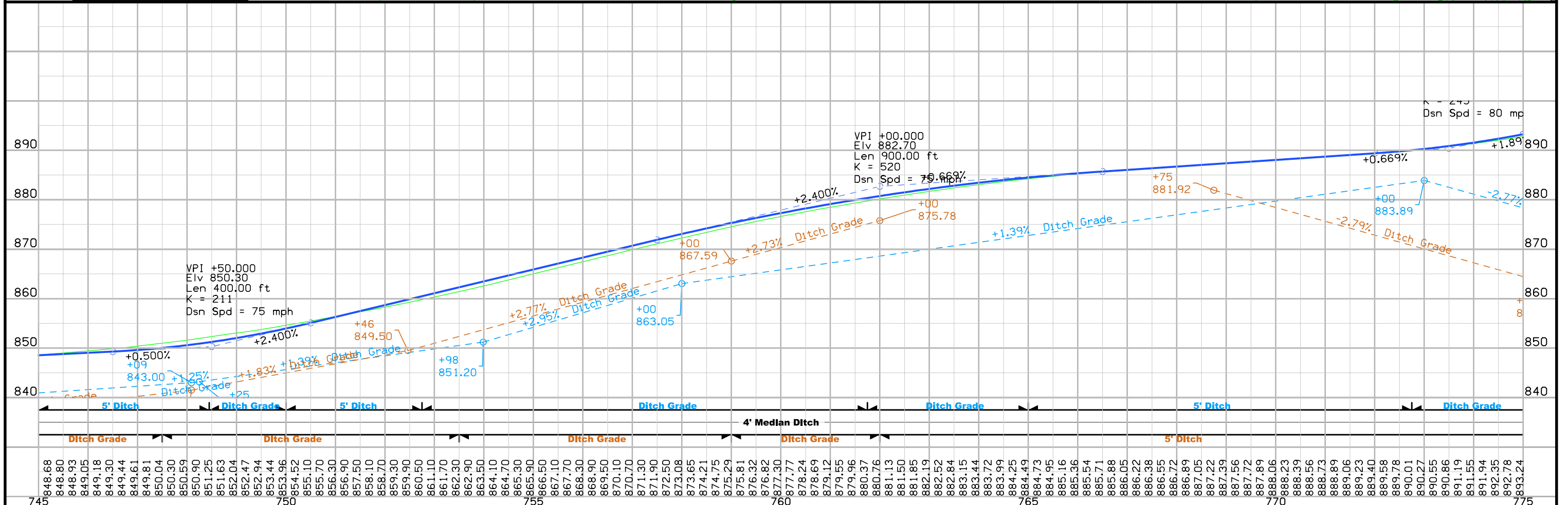
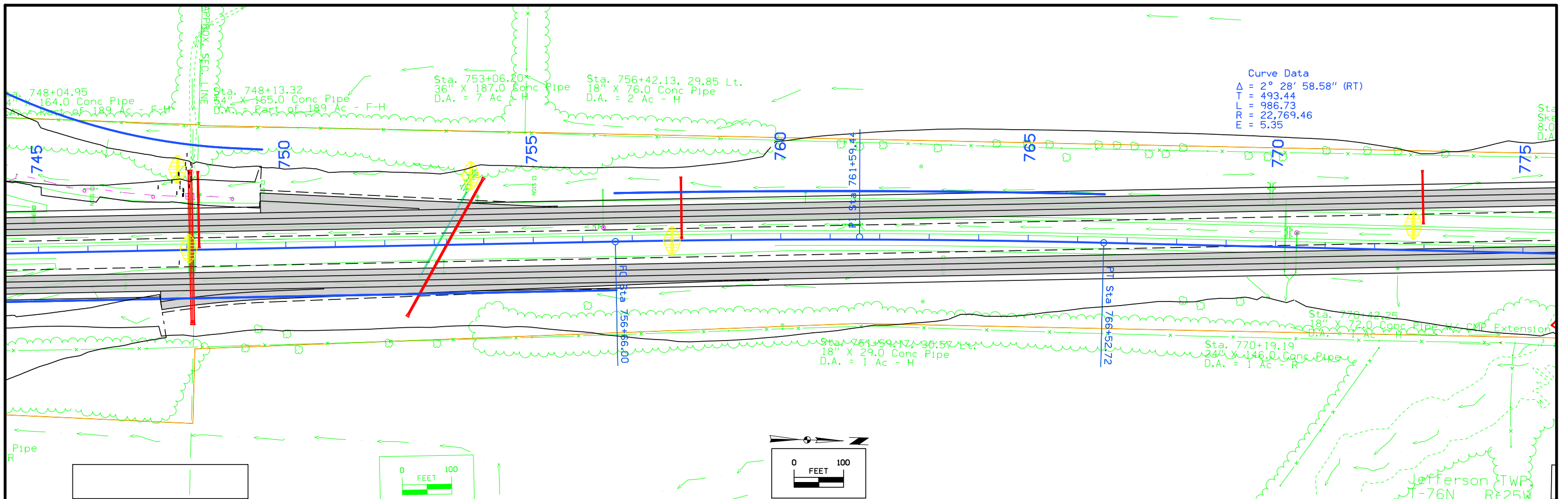


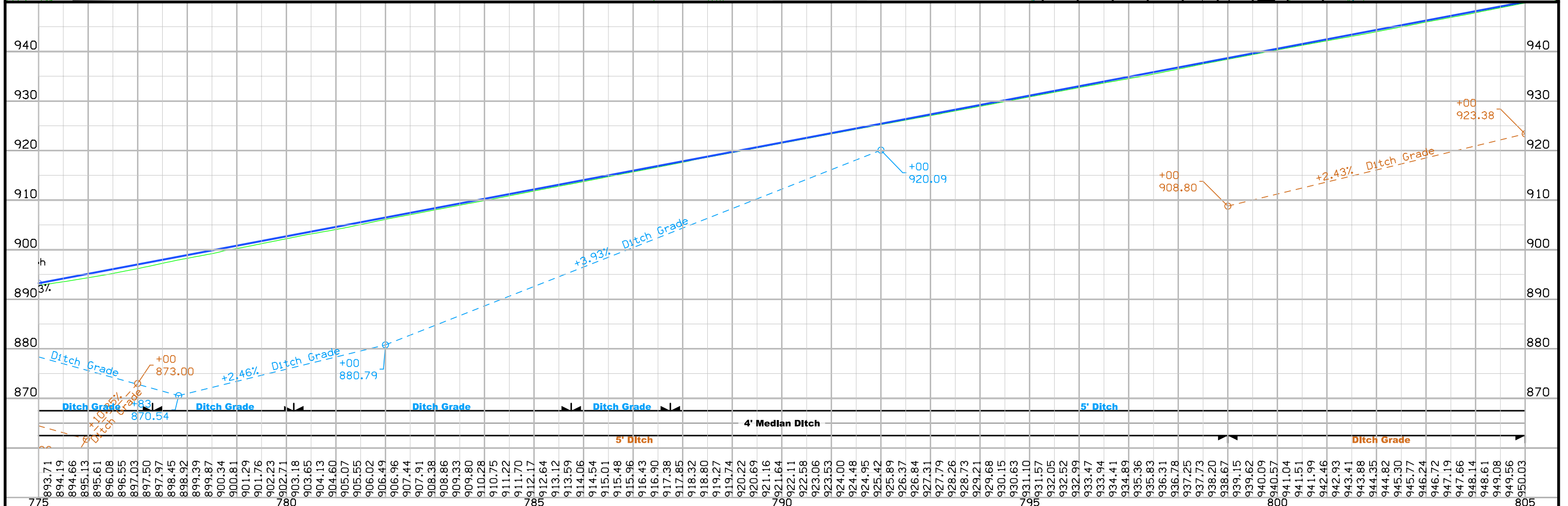
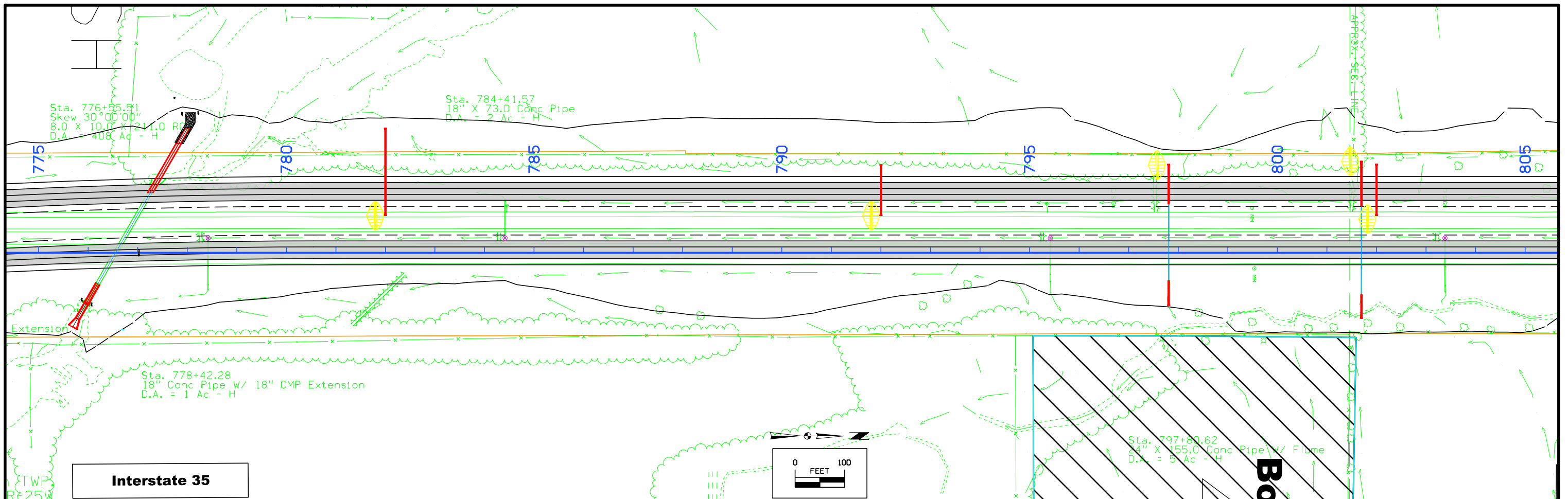
Jefferson TWP.
T-76N R-25W
SEC. 30

For Bridge Situation Plan
Refer to Sheet No. V.1

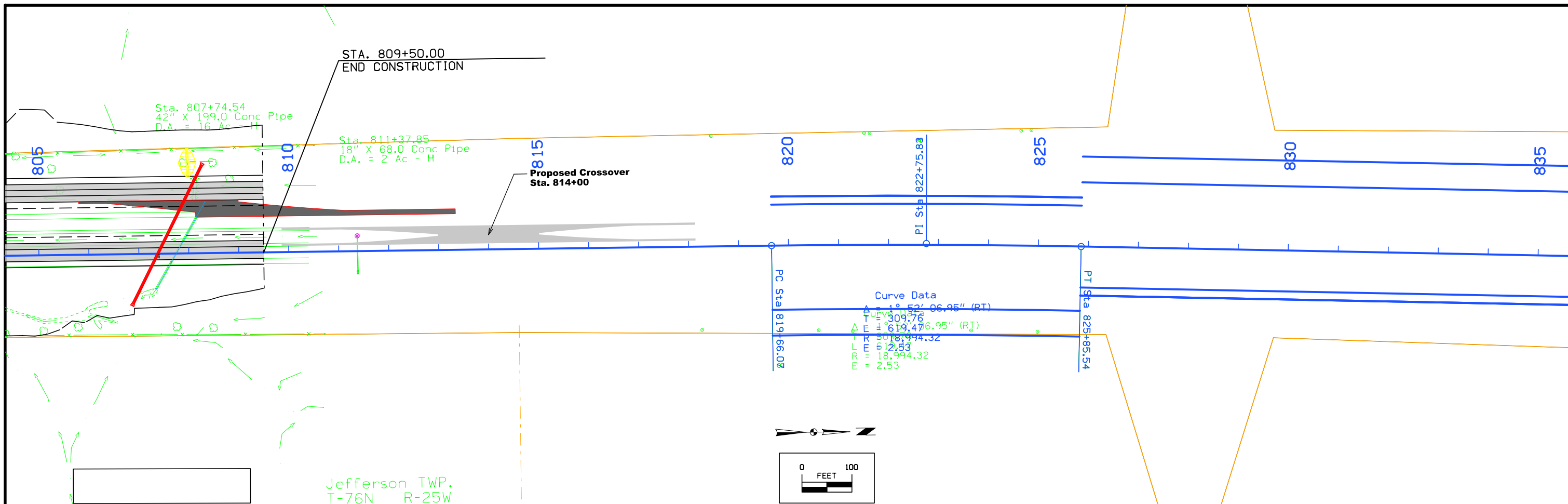


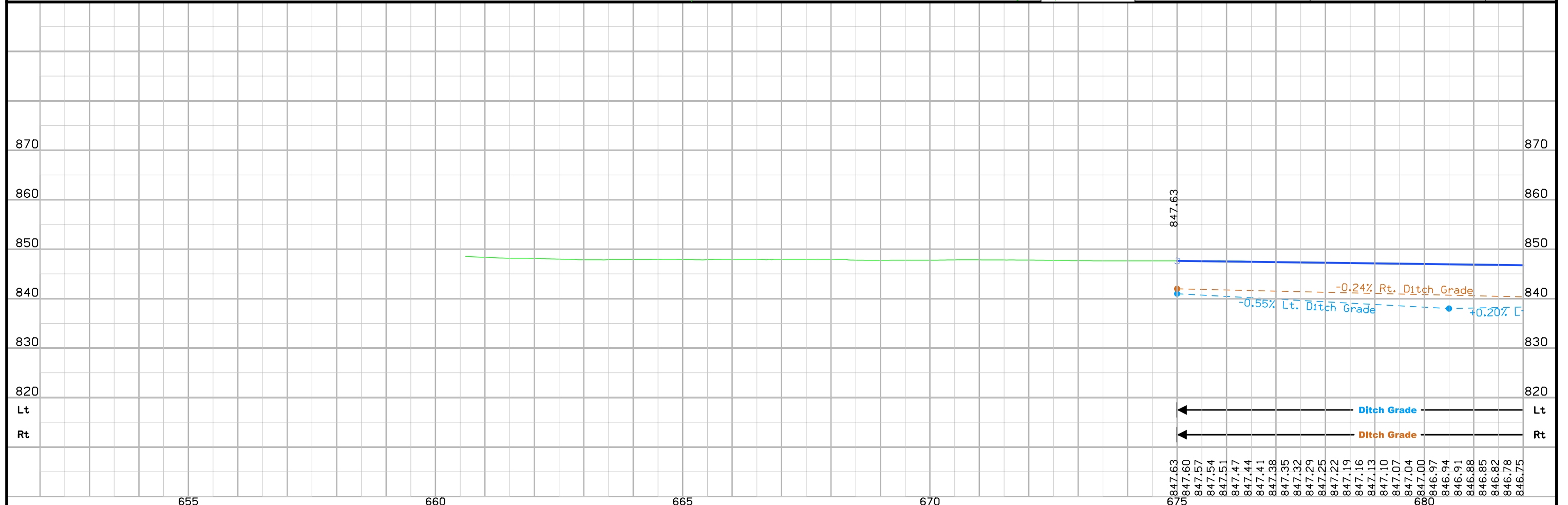
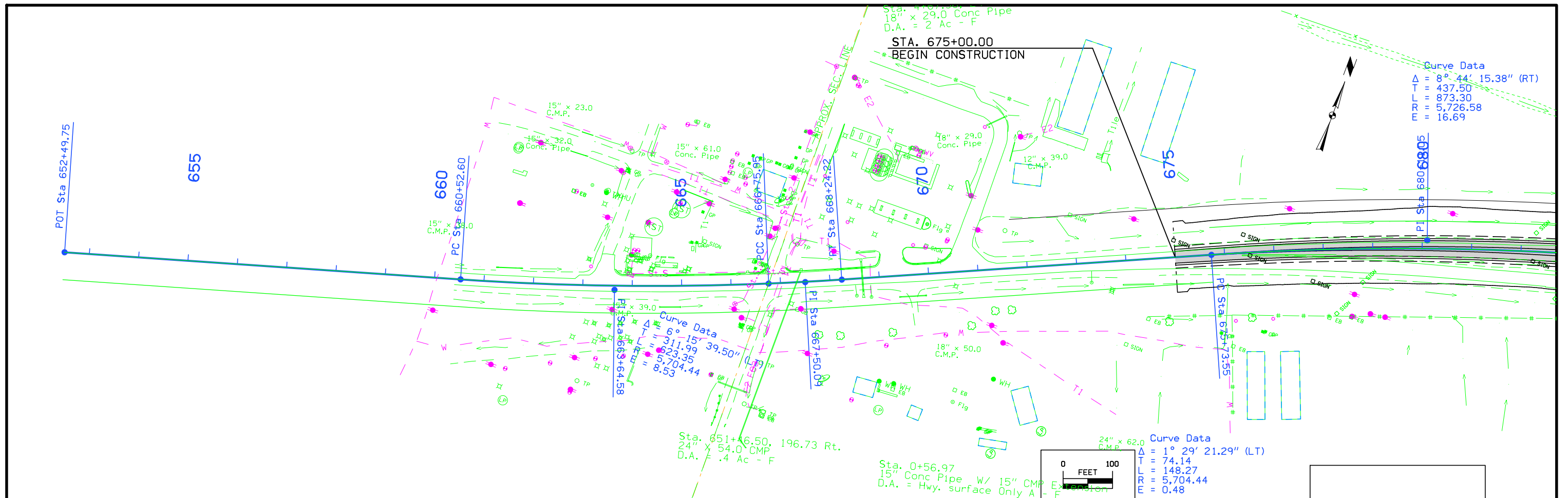
C	ENGLISH	IOWA DOT	DESIGN TEAM	J1a\Hoskins	WARREN COUNTY	PROJECT NUMBER	IM-035-2(353,354,378)63--13-91	SHEET NUMBER	D.5
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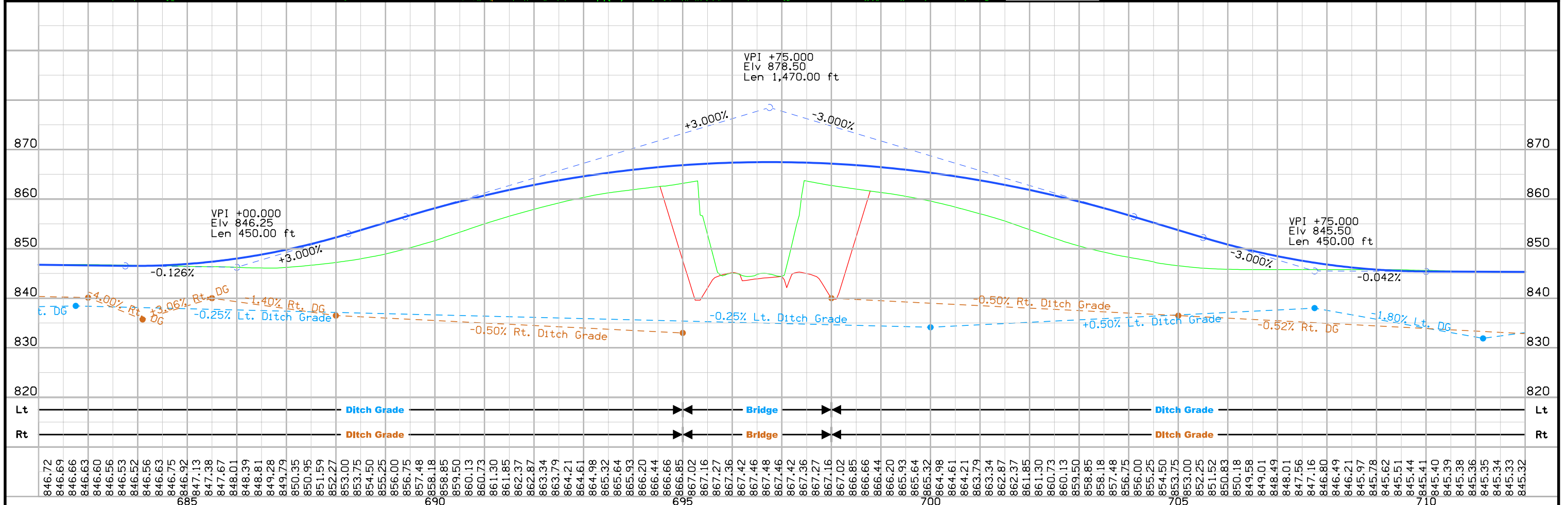
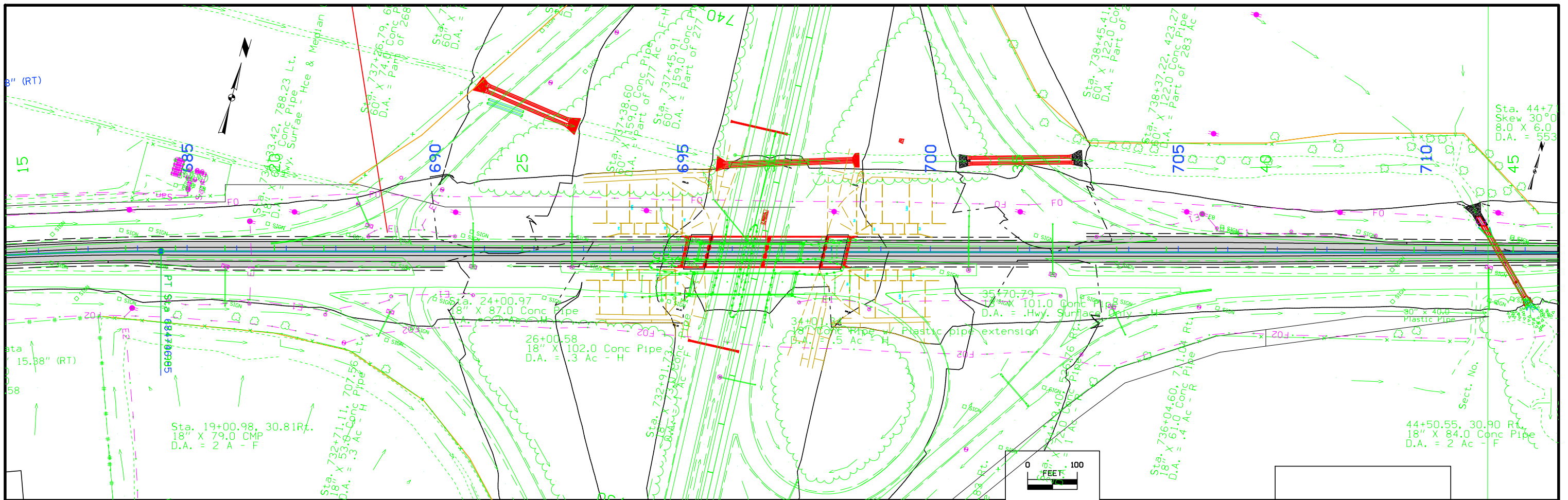




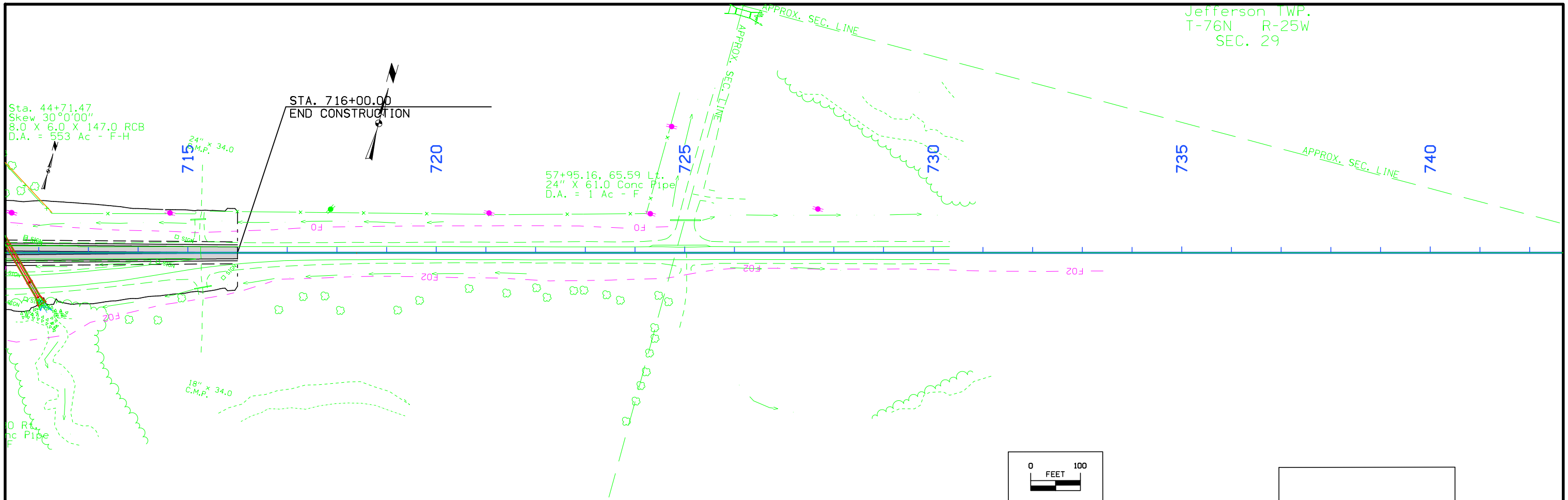
775	780	785	790	795	800	805
893.71	894.19	894.66	895.13	895.61	896.08	896.55
897.03	897.50	897.97	898.45	898.92	899.39	899.87
900.34	900.81	901.29	901.76	902.23	902.71	903.18
903.65	904.13	904.60	905.07	905.55	906.02	906.49
906.96	907.44	907.91	908.38	908.86	909.33	909.80
910.28	910.75	911.22	911.70	912.17	912.64	913.12
913.59	914.06	914.54	915.01	915.48	915.96	916.43
916.90	917.38	917.85	918.32	918.80	919.27	919.74
920.22	920.69	921.16	921.64	922.11	922.58	923.06
923.53	924.00	924.48	924.95	925.42	925.89	926.37
926.84	927.31	927.79	928.26	928.73	929.21	929.68
930.15	930.63	931.10	931.57	932.05	932.52	932.99
933.47	933.94	934.41	934.89	935.36	935.83	936.31
936.78	937.25	937.73	938.20	938.67	939.15	939.62
940.09	940.57	941.04	941.51	941.99	942.46	942.93
943.41	943.88	944.35	944.82	945.30	945.77	946.24
946.72	947.19	947.66	948.14	948.61	949.08	949.56
950.03						







Jefferson TWP.
T-76N R-25W
SEC. 29



R2360003 PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : WARREN PROJECT NO. :IMN-035-2(286)65--0E-91 PIN: 00-91-035030-04

CONSTRUCTION NO.:BRFIM-035-2(276)65--05-91 ASSIGNED TO: SJD

DESCRIPTION : Co. Rd. G-14 (Cummings) Interchange 2 Miles S. Of Polk Co. Line

PARCEL	KEY	OWNER	TYPE	R/W W.D OR EASE.	BORROW W.D OR EASE.	HOUSE OR OTHER	COMMERCIAL	OCC ENVIRONMENTAL CONCERNS
0001	26365	H.A. BRADBURY NAOMI BRADBURY	FEE STATE OF IOWA FEE	0.02 WD ACRE				
0002	26366	SHAWN D. BALLARD	FEE STATE OF IOWA	0.26 WD ACRE				
0003	26367	DELORIS M. SWEET	FEE STATE OF IOWA	4.64 WD ACRE 50.66 EXCESS AC				
0004	26368	DAVID L. BEGGS	FEE STATE OF IOWA	0.03 WD ACRE				
0005	26369	MAX R. BLOOM CAROLYN A. BLOOM	FEE STATE OF IOWA FEE	8.09 WD ACRE				
0006	26370	WESTERN PCS DEBORAH L. STRABLE	FEE STATE OF IOWA FEE	1.14 WD ACRE				
0007	26371	PARCEL R. DELETED JOHN P. STRABLE DEBORAH L. STRABLE	FEE FEE					
0008	26372	DAVID A. POINDEXTER DEBORAH POINDEXTER	FEE STATE OF IOWA FEE	1.11 WD ACRE				
0009	26373	PAUL B. NARDINI	FEE STATE OF IOWA	0.67 WD ACRE				
0010	26374	DOUGLAS MOLONE JOLEEN MOLONE	FEE STATE OF IOWA FEE	1.19 WD ACRE				

R2360003 PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : WARREN PROJECT NO. :IMN-035-2(286)65--0E-91 PIN: 00-91-035030-04
CONSTRUCTION NO.:BRFIM-035-2(276)65--05-91 ASSIGNED TO: SJD

DESCRIPTION : Co. Rd. G-14 (Cummings) Interchange 2 Miles S. Of Polk Co. Line

PARCEL KEY OWNER TYPE R/W W.D OR EASE. BORROW W.D OR EASE. HOUSE OR OTHER COMMERCIAL OCC ENVIRONMENTAL CONCERNS

PARCEL	KEY	OWNER	TYPE	R/W W.D OR EASE.	BORROW W.D OR EASE.	HOUSE OR OTHER	COMMERCIAL	OCC ENVIRONMENTAL CONCERNS
0011	26375	MARTHA M. MARTENS	FEE STATE OF IOWA	7.24 WD ACRE				
				81.37 EXCESS AC				
0012	26376	PARCEL R. DELETED						
		OTTO BUSSANMAS	FEE					
		MAXINE BUSSANMAS	FEE					
0013	26377	PARCEL R. DELETED						
		MARK A. KRUSE	FEE					
0014	26378	PARCEL R. DELETED						
		WARREN WATER DISTRICT	FEE					
0015	26379	GERALD L. KELDERMAN IRREV TRUST	FEE STATE OF IOWA	3.13 WD ACRE				
0016	26380	CHARLES R. JOHNSON	FEE STATE OF IOWA					
		MARILYN D. JOHNSON	FEE	2.05 WD ACRE				
0017	26381	JOHN V. CASSADY (LE)	FEE STATE OF IOWA	3.76 WD ACRE				
0018	26382	JAMES A. WILLE	FEE STATE OF IOWA					
		DEBRA M. WILLE	FEE	0.11 WD ACRE				
0019	26383	ROBERT P. CASSADY	FEE STATE OF IOWA					
		JANE CASSADY	FEE	3.01 WD ACRE				
0020	26384	DOUGLAS D. THOMPSON	FEE STATE OF IOWA		19.28 WD			
		NONA J. THOMPSON	FEE	0.07 WD ACRE				
0021	26385	HARLAN, JR L. TOMLINSON	FEE STATE OF IOWA					

PARCEL CHECK BY PROJ UPDATED 10/18/12 10:40

PAGE: 5

R2360003

PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : WARREN

PROJECT NO. :IMN-035-2(286)65--0E-91

PIN: 00-91-035030-04

CONSTRUCTION NO.:BRFIM-035-2(276)65--05-91

ASSIGNED TO: SJD

DESCRIPTION : Co. Rd. G-14 (Cummings) Interchange 2 Miles S. Of Polk Co. Line

PARCEL	KEY	OWNER	TYPE	R/W W.D OR EASE.	BORROW W.D OR EASE.	HOUSE OR OTHER	COMMERCIAL	OCC ENVIRONMENTAL CONCERNS
--------	-----	-------	------	------------------	---------------------	----------------	------------	----------------------------

JENNIFER L. TOMLINSON

FEE

1.80 WD ACRE

0022

26386

MARGUERITE GRAY (FEE)

FEE STATE OF IOWA

TED BENSHOOF

CP1

0.12 WD ACRE

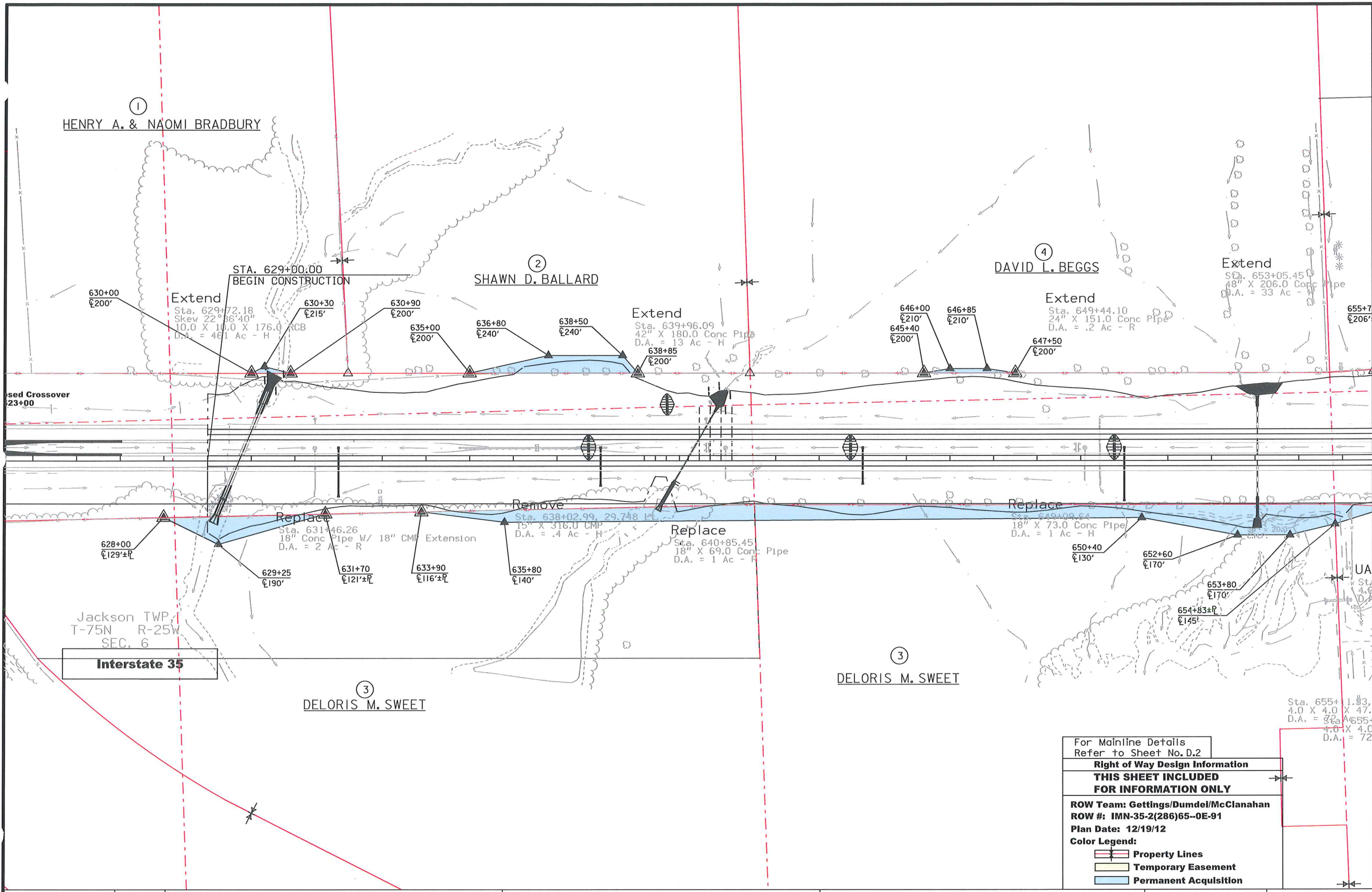
STATE OF IOWA

38.44 WARRANTY DEED ACRES

132.03 EXCESS ACRES

19.28 BORROW WARRANTY DEED ACRES

18 TOTAL PARCELS ON PROJECT

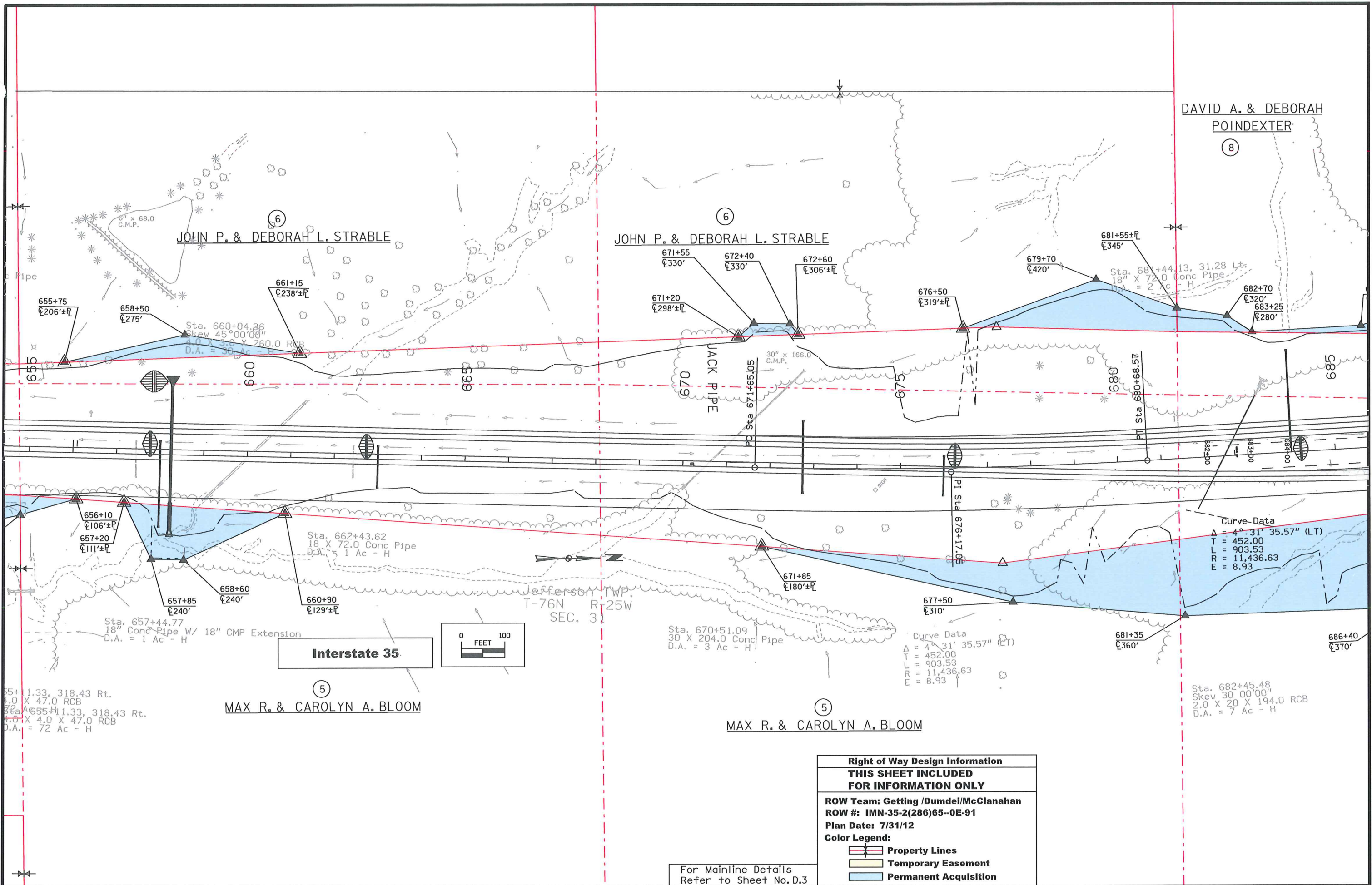


For Mainline Details
Refer to Sheet No. D.2

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdel/McClanahan
ROW #: IMN-35-2(286)65--0E-91
Plan Date: 12/19/12

Color Legend:
 Property Lines
 Temporary Easement
 Permanent Acquisition



DAVID A. & DEBORAH
POINDEXTER

JOHN P. & DEBORAH L. STRABLE

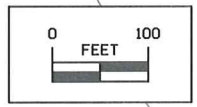
JOHN P. & DEBORAH L. STRABLE

MAX R. & CAROLYN A. BLOOM

MAX R. & CAROLYN A. BLOOM

Jefferson TWP.
T-76N R-25W
SEC. 3

Interstate 35



Curve Data
 $\Delta = 4^\circ 31' 35.57''$ (LT)
 T = 452.00
 L = 903.53
 R = 11,436.63
 E = 8.93

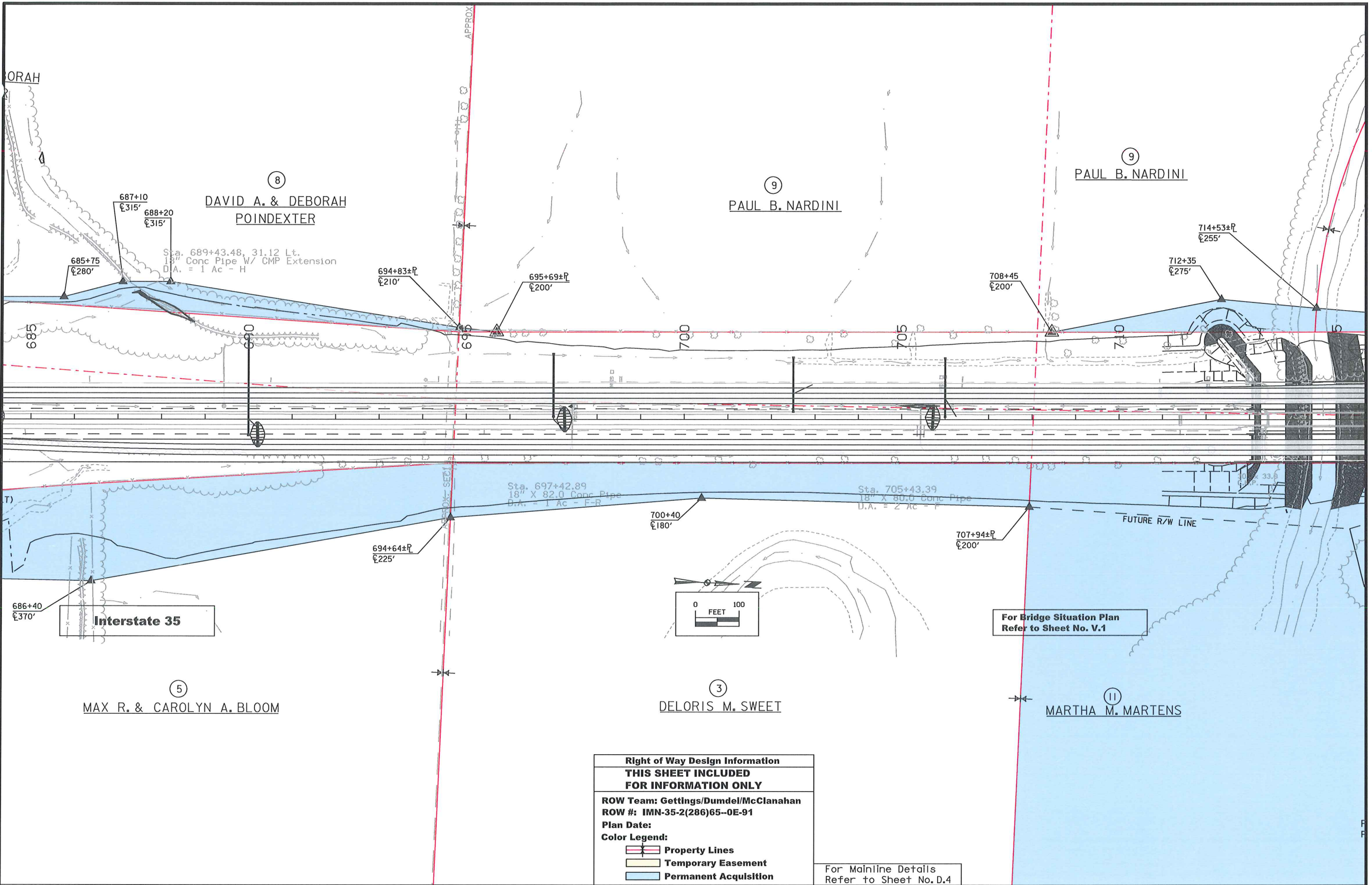
Curve Data
 $\Delta = 4^\circ 31' 35.57''$ (LT)
 T = 452.00
 L = 903.53
 R = 11,436.63
 E = 8.93

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Getting /Dumdei/McClanahan
 ROW #: IMN-35-2(286)65--0E-91
 Plan Date: 7/31/12

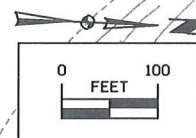
Color Legend:
 [Red Line] Property Lines
 [Yellow Area] Temporary Easement
 [Blue Area] Permanent Acquisition

For Mainline Details
 Refer to Sheet No.D.3



Interstate 35

For Bridge Situation Plan
Refer to Sheet No. V.1



Right of Way Design Information	
THIS SHEET INCLUDED	
FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdei/McClanahan	
ROW #: IMN-35-2(286)65--0E-91	
Plan Date:	
Color Legend:	
—	Property Lines
—	Temporary Easement
—	Permanent Acquisition

For Mainline Details
Refer to Sheet No. D.4

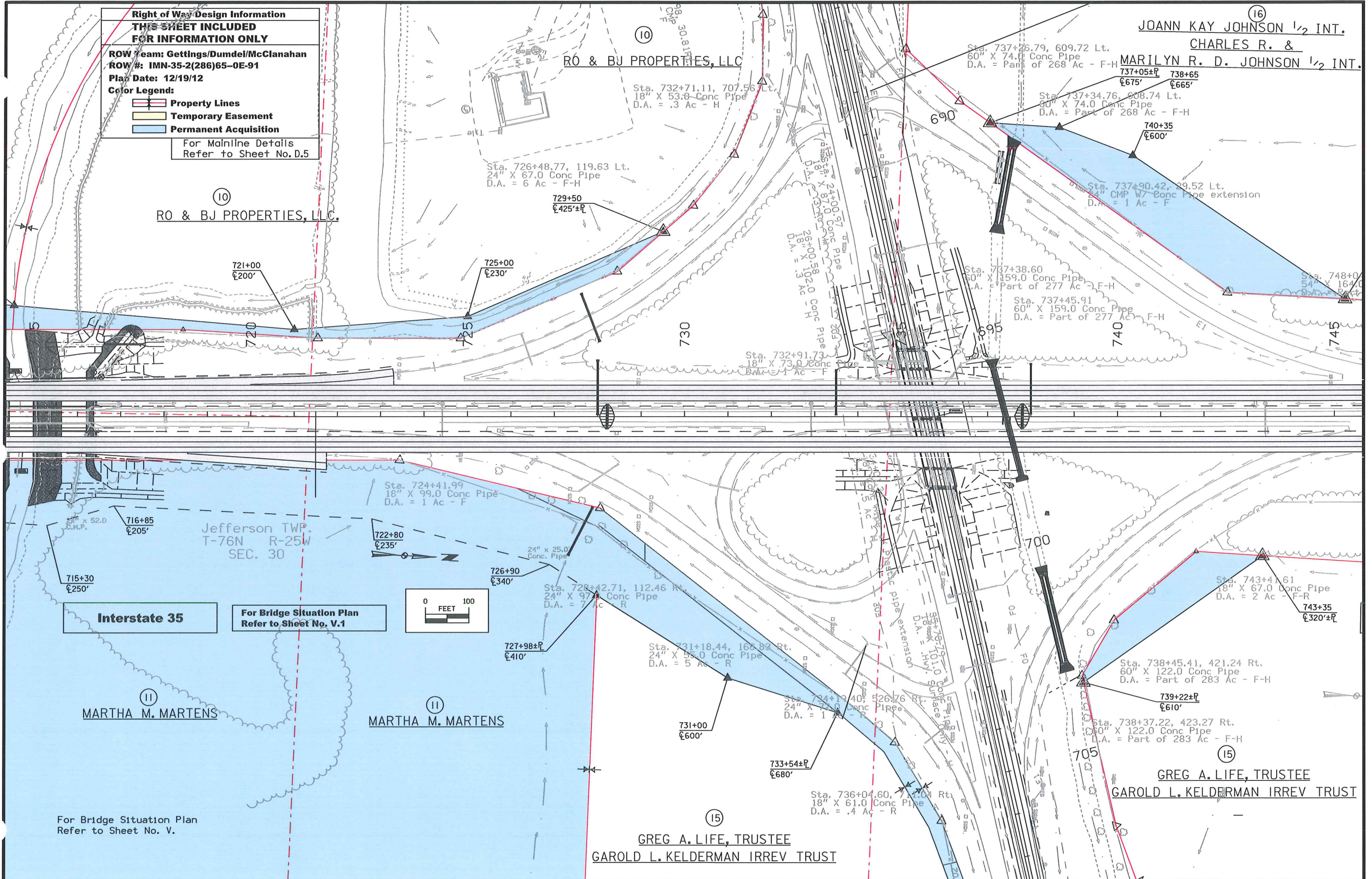
Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdel/McClanahan
 ROW #: IMN-35-2(286)65-0E-91
 Plan Date: 12/19/12

Color Legend:

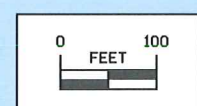
- Property Lines
- Temporary Easement
- Permanent Acquisition

For Mainline Details
 Refer to Sheet No. D.5



Interstate 35

For Bridge Situation Plan
 Refer to Sheet No. V.1



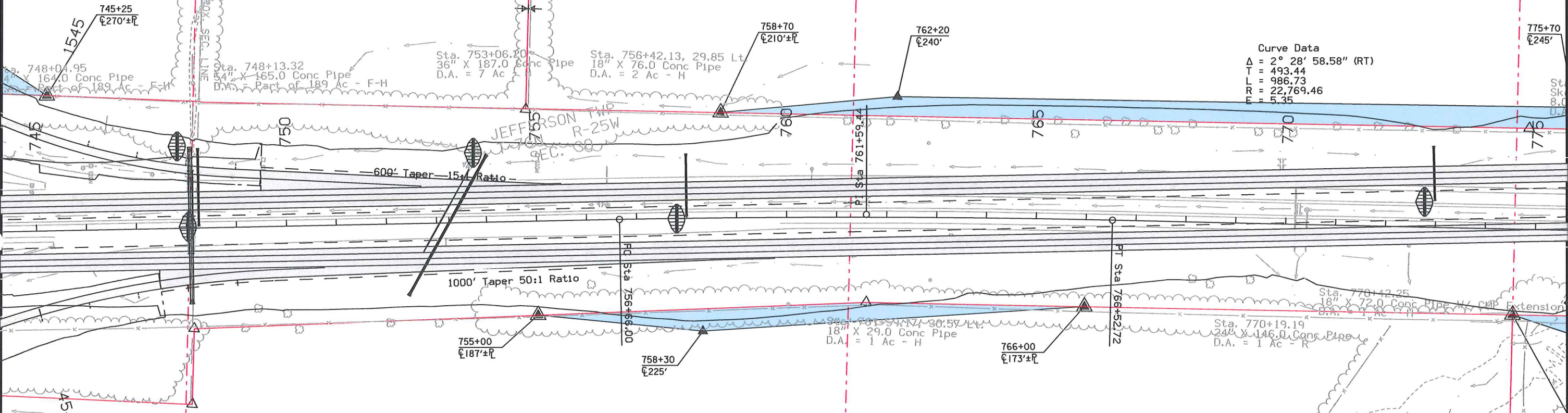
For Bridge Situation Plan
 Refer to Sheet No. V.

INT.
1/2 INT.
ON TWP.
R-25W
30

JOANN KAY JOHNSON 1/2 INTEREST
CHARLES R. &
MARILYN R. D. JOHNSON 1/2 INTEREST

JAMES & SHARON CASSADY IRREVOCABLE TRUST
JAMES M. CASSADY, BRIAN P. CASSADY
AND CINDI M. CASSADY (TRUSTEES)

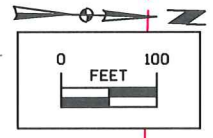
Curve Data
Δ = 2° 28' 58.58" (RT)
T = 493.44
L = 986.73
R = 22,769.46
E = 5.35



Interstate 35

GERALD L. KELDERMAN IRREV TRUST
c/o GREG A. KELDERMAN

GERALD L. KELDERMAN IRREV TRUST
c/o GREG A. KELDERMAN



Curve Data
Δ = 2° 28' 58.58" (RT)
T = 493.44
L = 986.73
R = 22,769.46
E = 5.35

Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdel/McClanahan	
ROW #: IMN-35-2(286)65-0E-91	
Plan Date:	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

For Mainline Details
Refer to Sheet No. D.6

JAMES & SHARON CASSADY IRREVOCABLE TRUST
 JAMES M. CASSADY, BRIAN P. CASSADY
 AND CINDI M. CASSADY (TRUSTEES)

ROBERT P. CASSADY, THOMAS V. CASSADY
 DIANE MARIE CASSADY (MCCAULEY) & JANE CASSADY

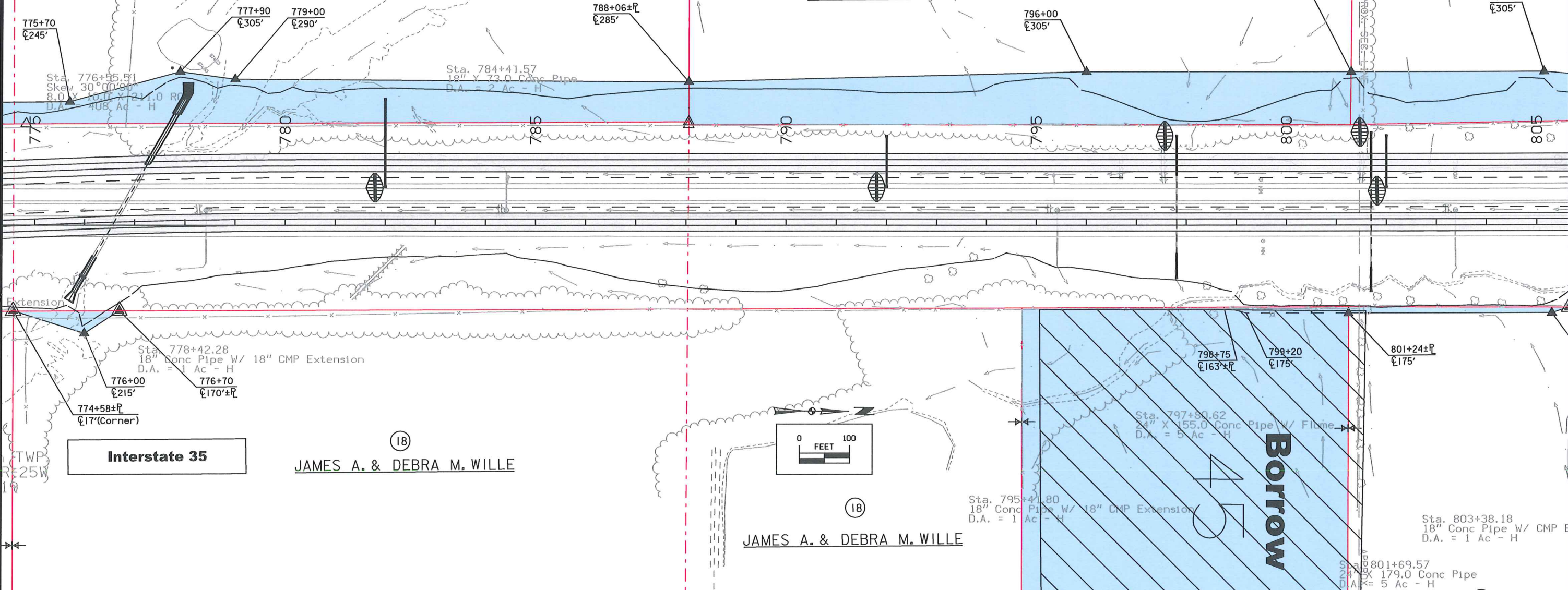
HARLAN LEE JR. &
 JENNIFER LYNN TOMLINSON

JAMES A. & DEBRA M. WILLE

JAMES A. & DEBRA M. WILLE

MARGUERITE GRAY (FEE
 TED BENSHOOF (CP)

DOUGLAS D. & NONA J.



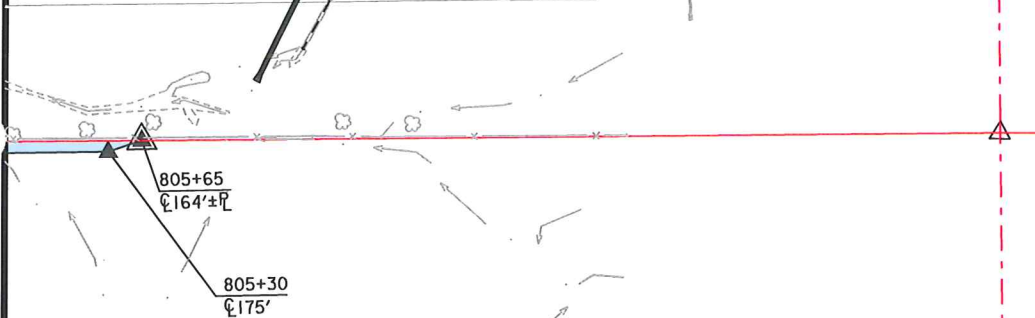
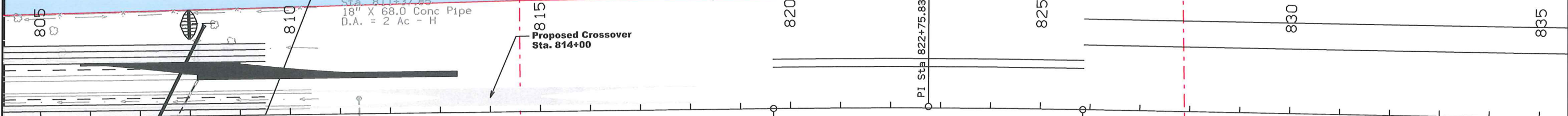
For Mainline Details Refer to Sheet No. D.7	
Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdel/McClanahan	
ROW #: IMN-35-2(286)65--0E-91	
Plan Date:	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

(21)
 HARLAN LEE JR. &
 NIFER LYNN TOMLINSON

OSCEOLA, INC

Sta. 807+74.54
 42" X 199.0 Conc Pipe
 D.A. = 16 Ac - H

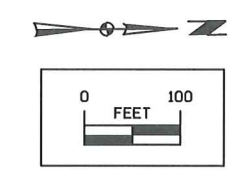
Sta. 811+37.85
 18" X 68.0 Conc Pipe
 D.A. = 2 Ac - H



Interstate 35

Jefferson TWP.
 T-76N R-25W
 SEC. 18

Curve Data
 Δ = 1° 52' 06.95" (RT)
 T = 309.76
 Δ E = 619.476.95" (RT)
 L R = 2018.994.32
 L E = 12.53
 R = 18,994.32
 E = 2.53



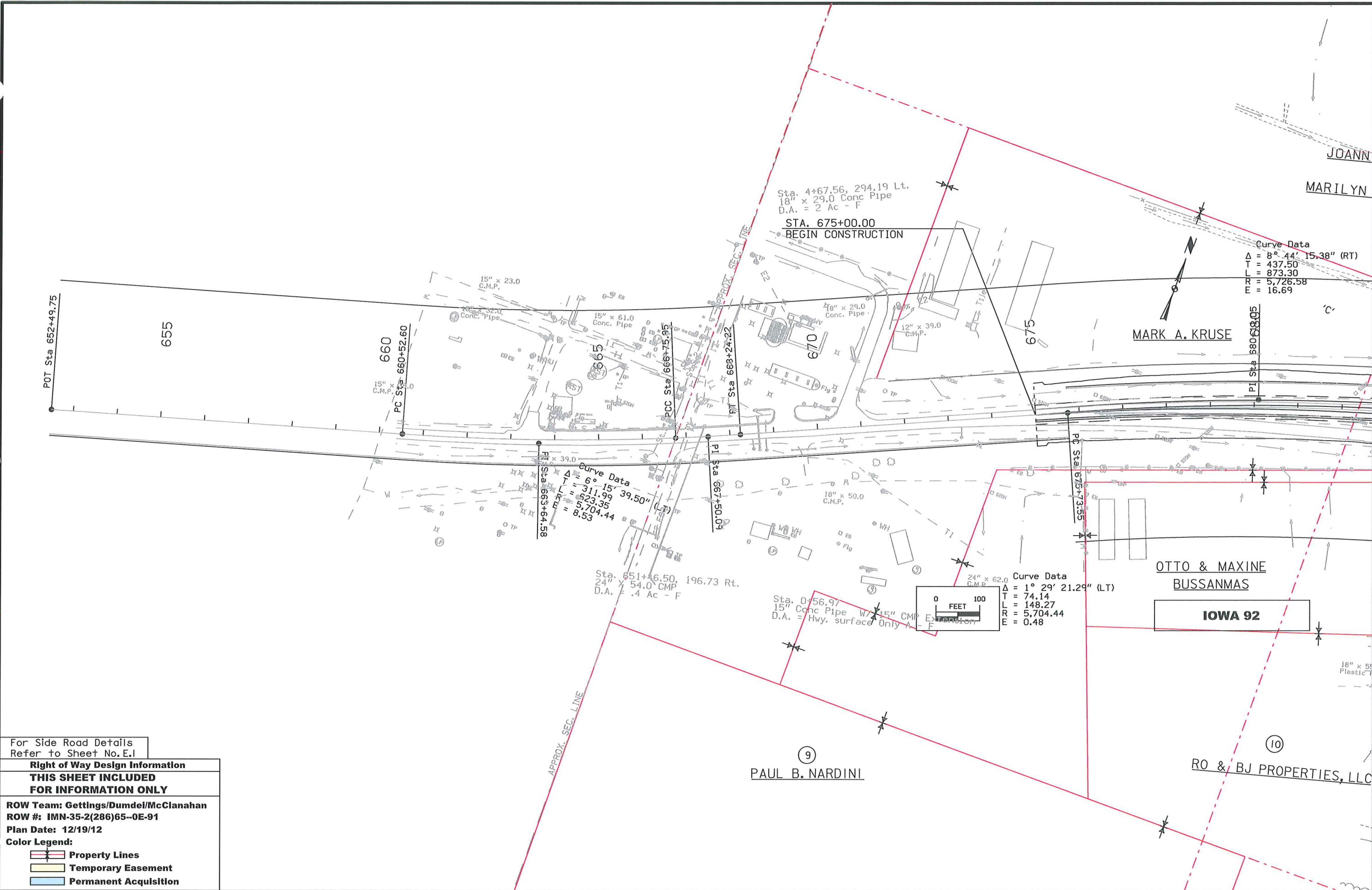
(22)
 MARGUERITE GRAY (FEE)
 TED BENSHOOF (CP)

18
 ue W/ CMP Extension
 - H

GRAY (FEE)
 DOOF (CP)

For Mainline Details
 Refer to Sheet No. D.8

Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdel/McClanahan	
ROW #: IMN-35-2(286)65--0E-91	
Plan Date: 12/19/12	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition



For Side Road Details
Refer to Sheet No. E.1

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/McClanahan
ROW #: IMN-35-2(286)65--0E-91
Plan Date: 12/19/12

Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

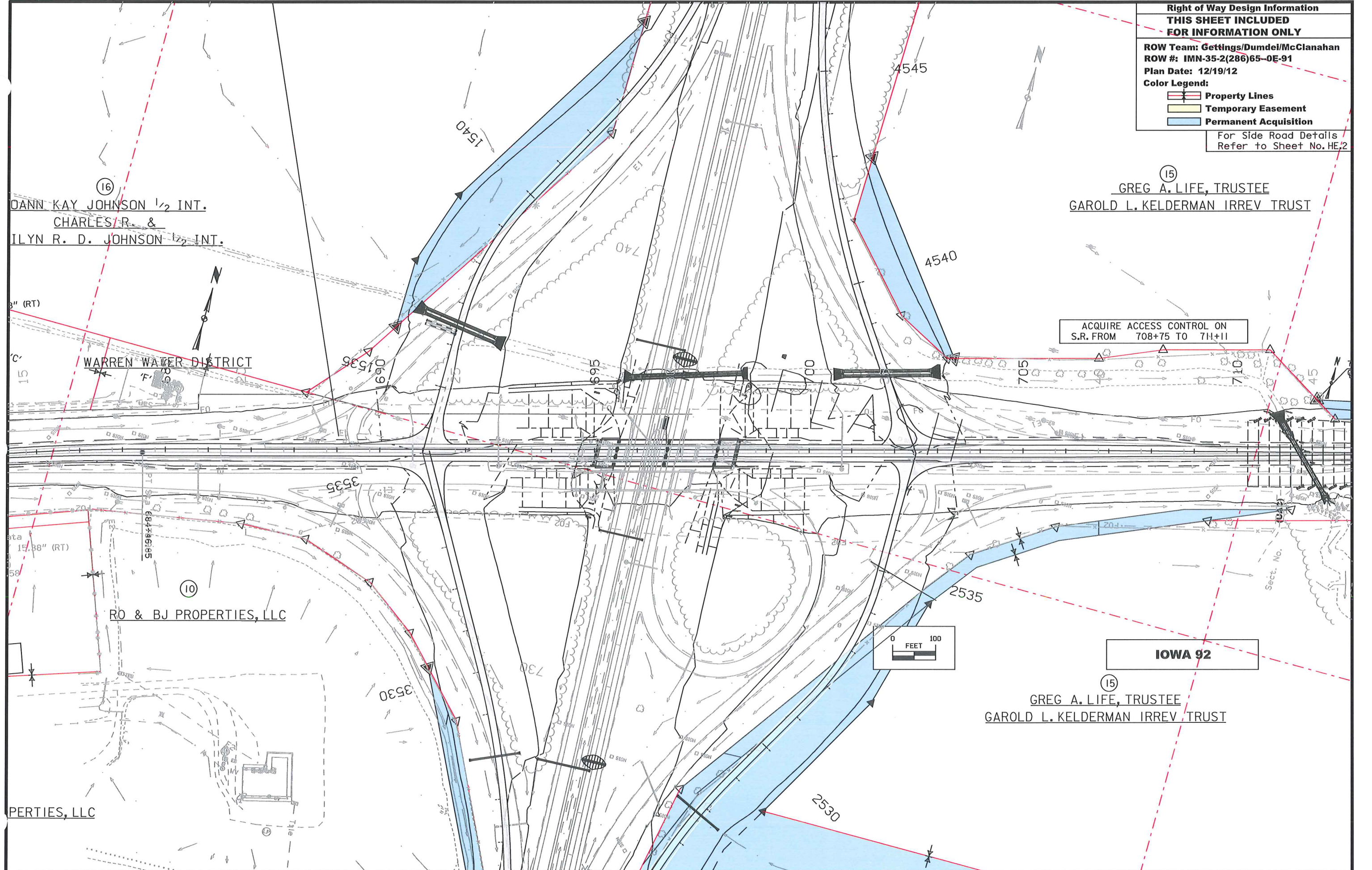
Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/McClanahan
 ROW #: IMN-35-2(286)65-0E-91
 Plan Date: 12/19/12

Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

For Side Road Details
 Refer to Sheet No. HE.2



(16)
 DANN KAY JOHNSON 1/2 INT.
 CHARLES R. &
 ILYN R. D. JOHNSON 1/2 INT.

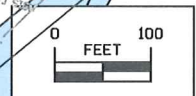
(15)
 GREG A. LIFE, TRUSTEE
 GAROLD L. KELDERMAN IRREV TRUST

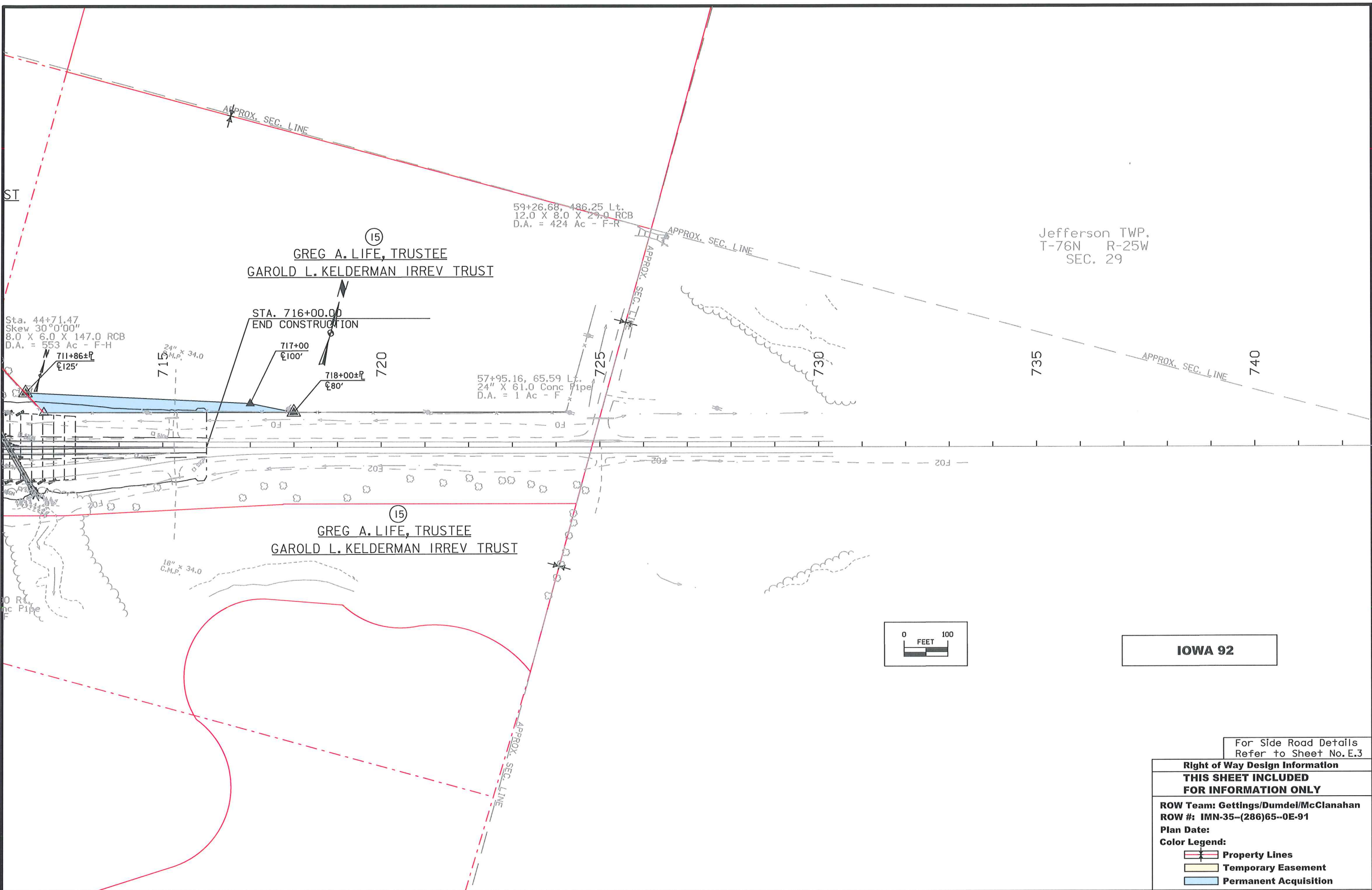
ACQUIRE ACCESS CONTROL ON
 S.R. FROM 708+75 TO 711+11

(10)
 RO & BJ PROPERTIES, LLC

(15)
 GREG A. LIFE, TRUSTEE
 GAROLD L. KELDERMAN IRREV TRUST

IOWA 92

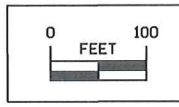




Jefferson TWP.
T-76N R-25W
SEC. 29

⑮
GREG A. LIFE, TRUSTEE
GAROLD L. KELDERMAN IRREV TRUST

⑮
GREG A. LIFE, TRUSTEE
GAROLD L. KELDERMAN IRREV TRUST



IOWA 92

For Side Road Details
Refer to Sheet No. E.3

Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdel/McClanahan	
ROW #: IMN-35--(286)65--0E-91	
Plan Date:	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

JEFFERSON TWP.
T-76N R-25W
SEC. 30

Curve Data
 $\Delta = 18^\circ 04' 08.33''$ (LT)
 $T = 318.00$
 $L = 630.73$
 $R = 2,000.00$
 $E = 25.12$
 $e = 5.4\%$
 $L = 168'$
 $x = 62'$

Curve Data
 $\Delta = 8^\circ 01' 17.07''$ (LT)
 $T = 140.23$
 $L = 280.00$
 $R = 2,000.00$
 $E = 4.91$
 $e = 5.4\%$
 $L = 168'$
 $x = 62'$

POT Sta. 691+00.00 (SUR092)
 = PI Sta 1533+41.31 (IA92A)
 = PI Sta 3535+25.59 (IA92C)

Curve Data
 $\Delta = 29^\circ 22' 43.42''$ (RT)
 $T = 168.56$
 $L = 329.70$
 $R = 643.00$
 $E = 21.73$
 $e = 6\%$
 $L = 155'$
 $x = 52'$

POT Sta 721+00.00, 92.00' LT
 = PC Sta 3521+00.00
 Point "G" Standard Road Plan PV-411

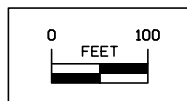
POT Sta. 735+57.49 (SUR035)
 = POT Sta. 696+62.89 (SUR092)

POT Sta. 721+75.00, 122.00' RT
 = POT Sta. 2521+75.00
 Point "M" Standard Road Plan PV-410

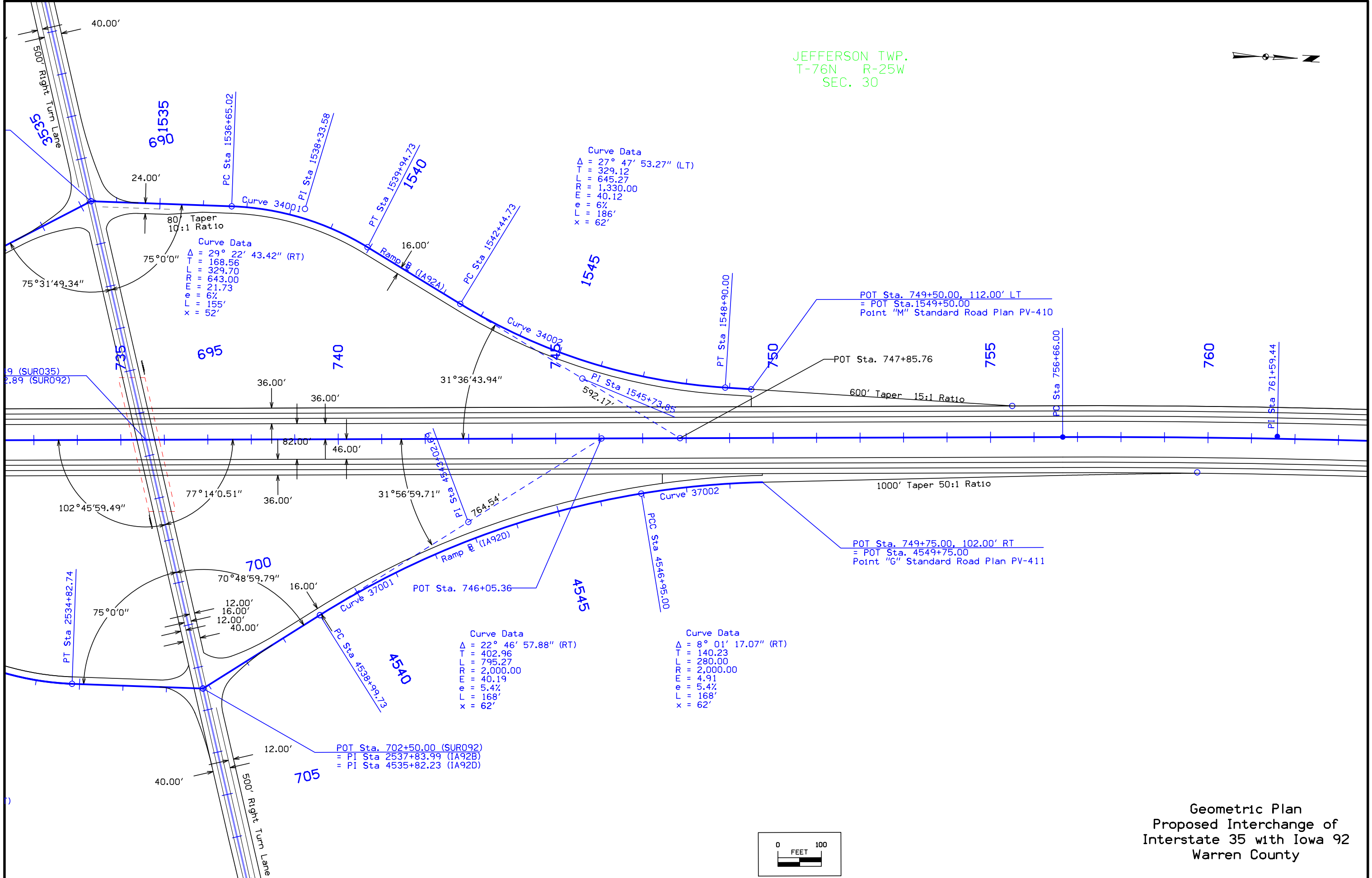
Curve Data
 $\Delta = 28^\circ 27' 33.06''$ (RT)
 $T = 337.27$
 $L = 660.62$
 $R = 1,330.00$
 $E = 42.10$
 $e = 6\%$
 $L = 186'$
 $x = 62'$

Curve Data
 $\Delta = 30^\circ 02' 23.22''$ (LT)
 $T = 172.53$
 $L = 337.12$
 $R = 643.00$
 $E = 22.74$
 $e = 6\%$
 $L = 155'$
 $x = 52'$

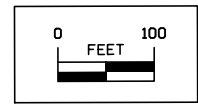
Geometric Plan
 Proposed Interchange of
 Interstate 35 with Iowa 92
 Warren County



JEFFERSON TWP.
T-76N R-25W
SEC. 30



Geometric Plan
Proposed Interchange of
Interstate 35 with Iowa 92
Warren County

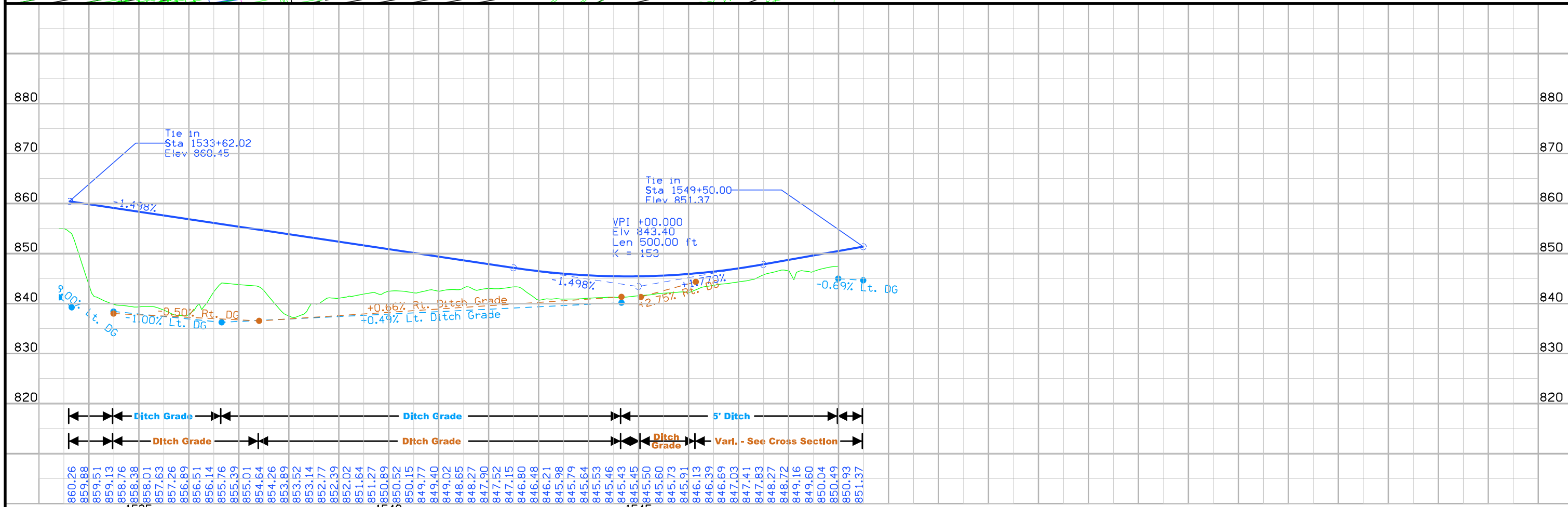
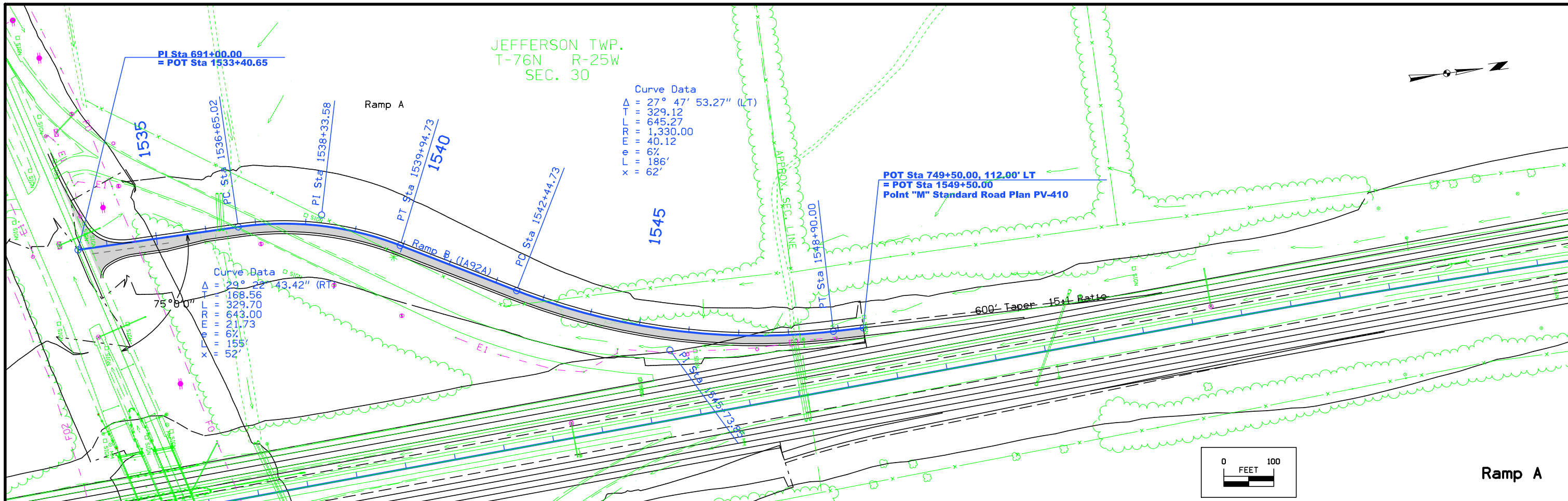
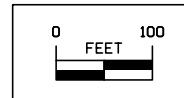


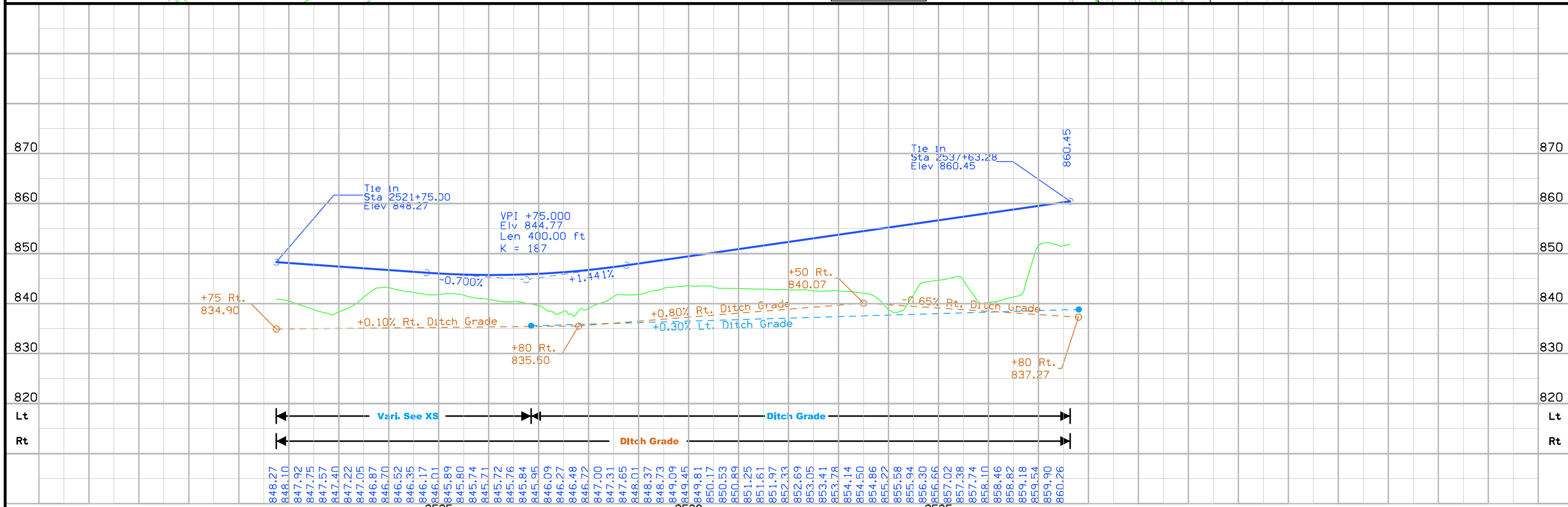
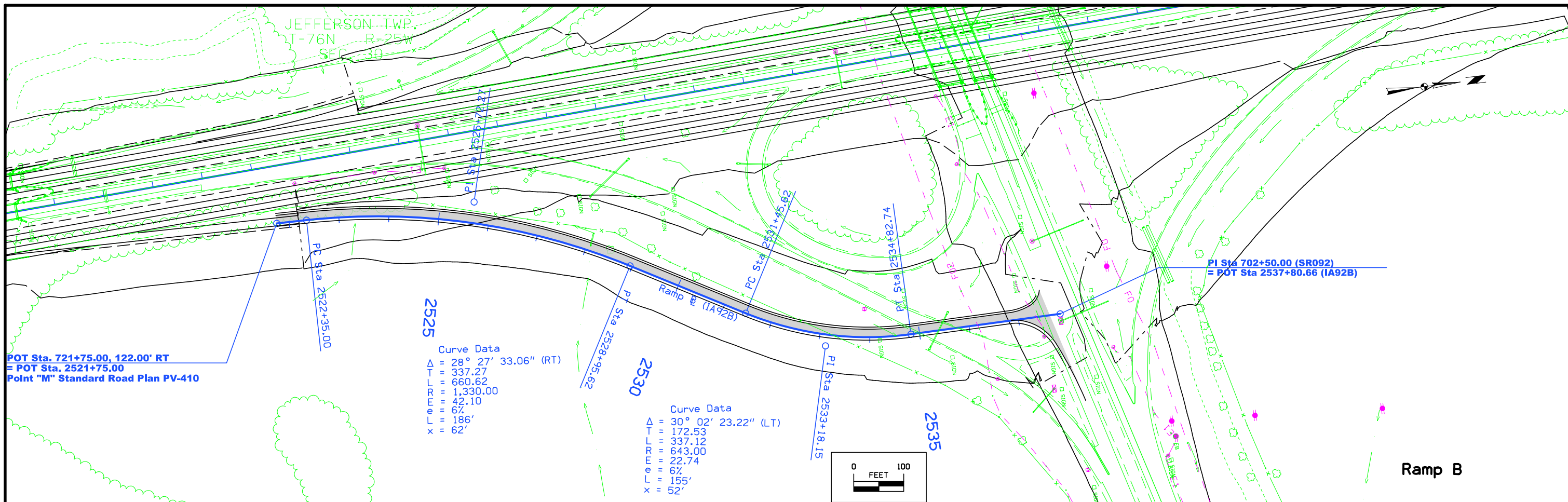
JEFFERSON TWP.
T-76N R-25W
SEC. 30

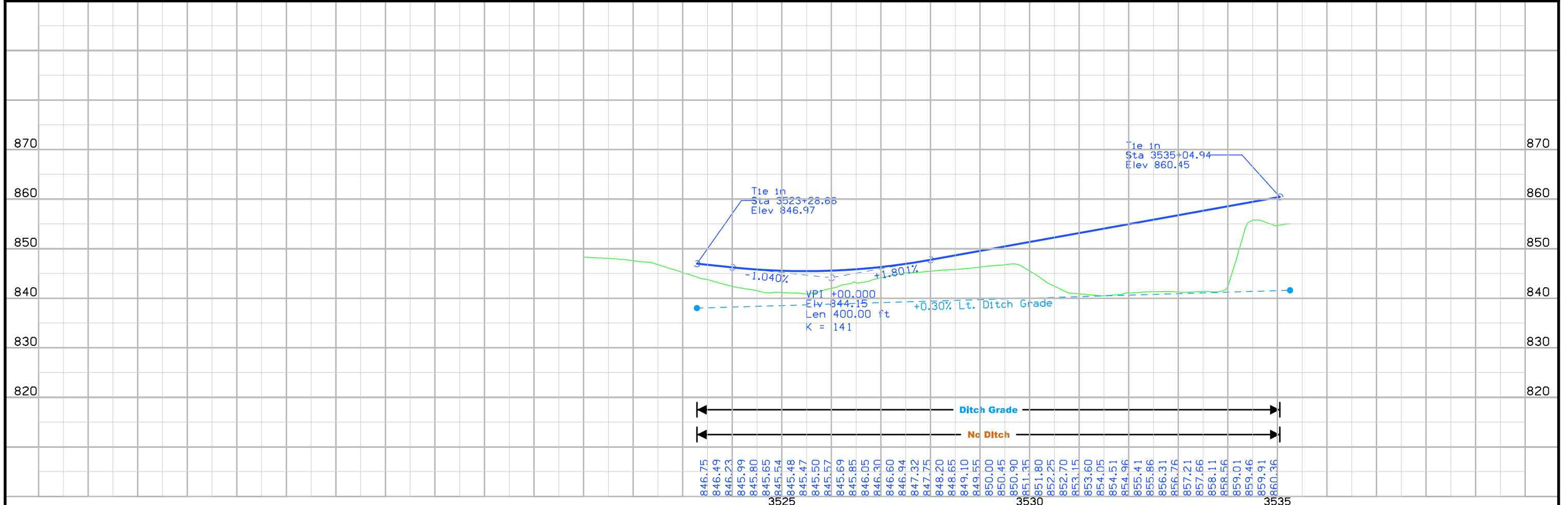
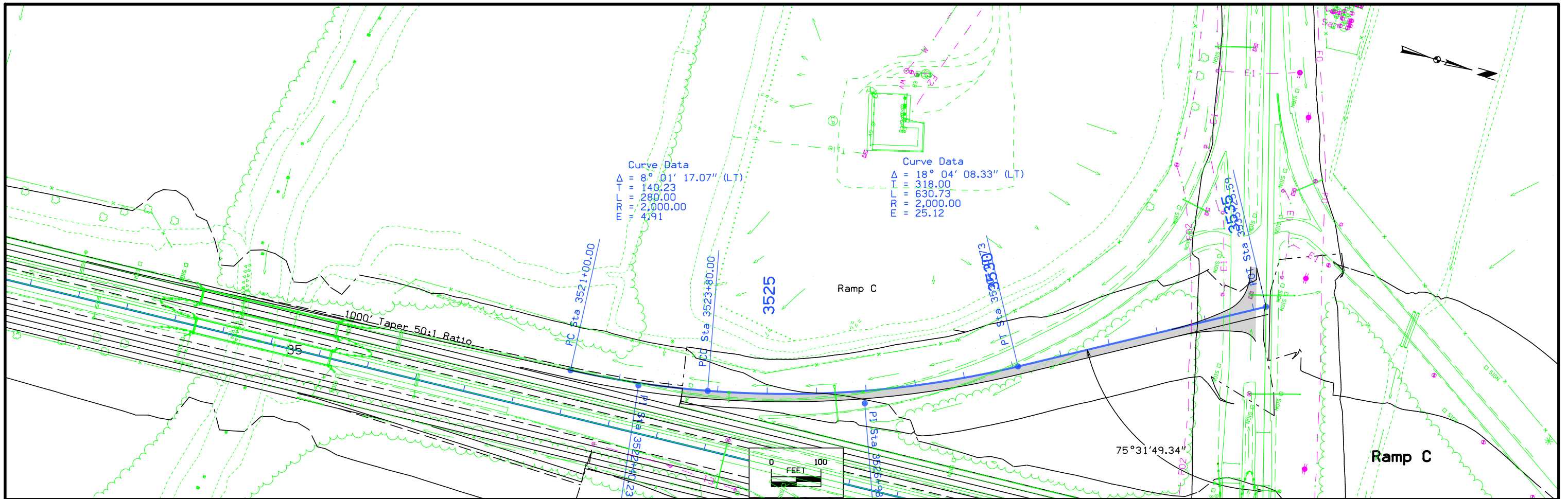
Curve Data
 $\Delta = 27^\circ 47' 53.27''$ (LT)
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 $FL = 645.27$
 $RR = 1,330.00$
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 $L = 6\%$
 $X = 186'$
 $Y = 62'$

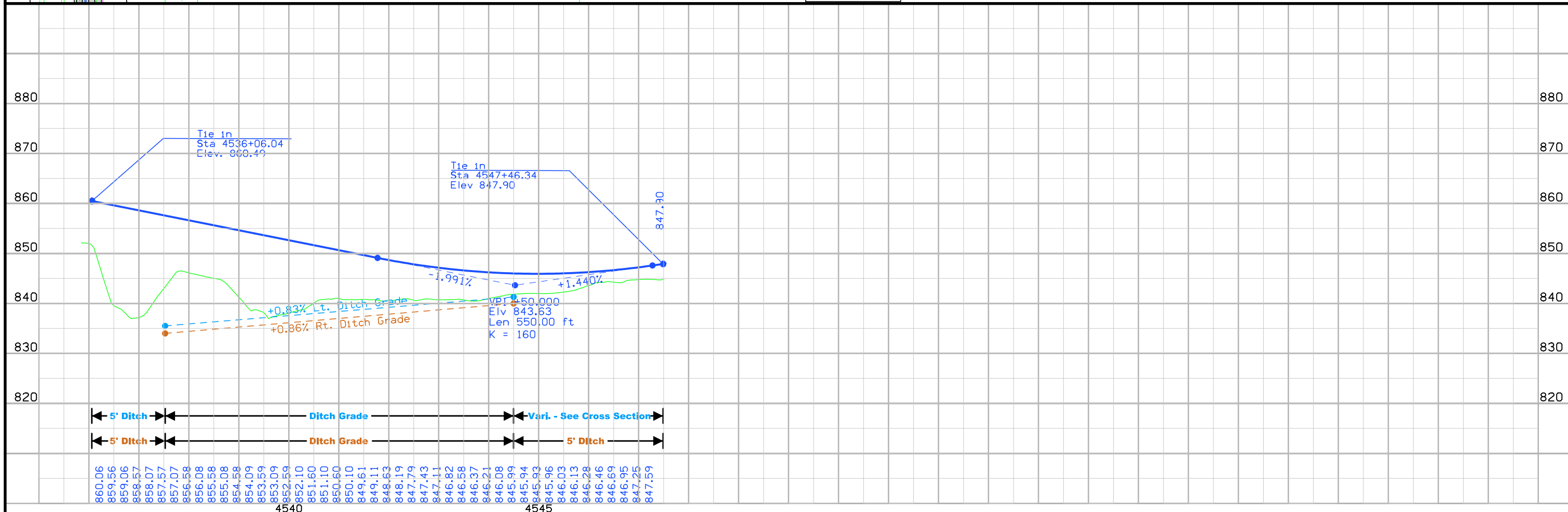
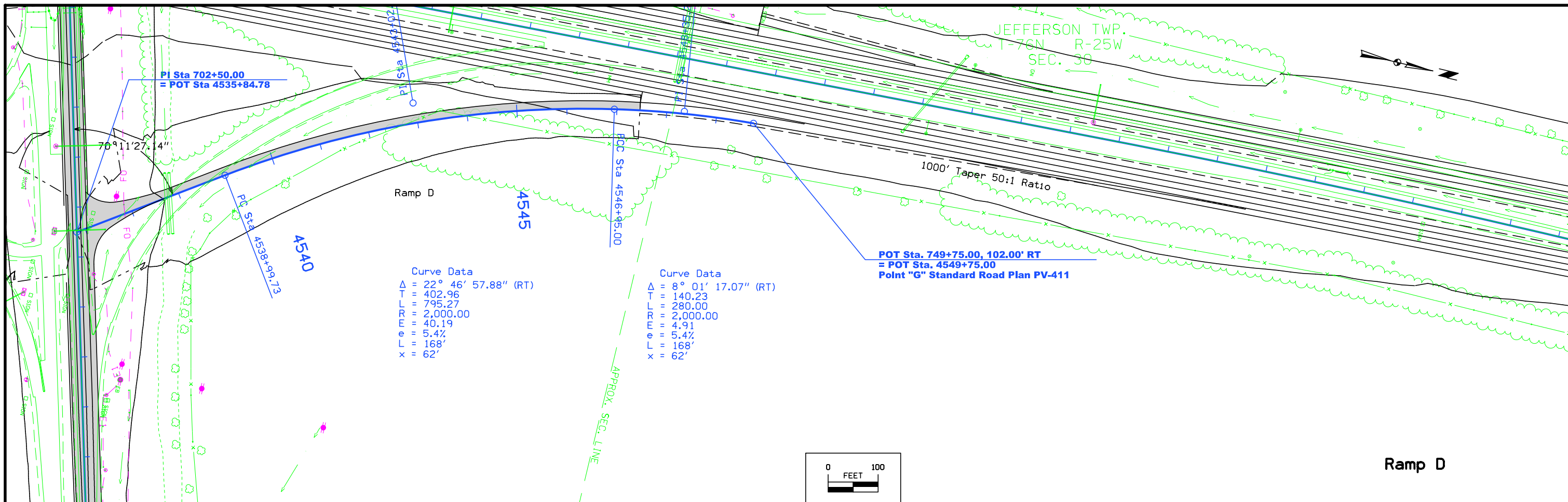
Curve Data
 $\Delta = 29^\circ 22' 43.42''$ (RT)
 $TT = 168.56$
 $FL = 329.70$
 $RR = 643.00$
 $EL = 21.73$
 $L = 6\%$
 $X = 155'$
 $Y = 52'$

POT Sta 749+50.00, 112.00' LT
 = POT Sta 1549+50.00
 Point "M" Standard Road Plan PV-410









LINE STYLE LEGEND OF CROSS SECTION SHEETS (ROAD)

- - - - - - Existing Ground Line
- Proposed Template
- Proposed Topsoil Placement
- - - - - Additional Topsoil Removal
- Subgrade Treatment
- - - - - Granular Shoulder
- Pavement
- - - - - Existing Pipe\RCB
- Proposed Pipe\RCB
- Proposed Dike
- All Elements Associated with Proposed Entrances

LINE STYLE LEGEND OF CROSS SECTION SHEETS (SOILS)

- TS——— Topsoil (Class 10)
- TS A——— Topsoil (Type A Disposal)
- TS B——— Topsoil (Type B Disposal)
- TS C——— Topsoil (Type C Disposal)
- CL 10——— Class 10 Materials
- SEL LO——— Select Loams And Clay-Loams
- SEL SA——— Select Sand
- UNS A——— Unsuitable Type A Disposal
- UNS B——— Unsuitable Type B Disposal
- UNS C——— Unsuitable Type C Disposal
- SHALE——— Shale
- WASTE——— Waste
- B&W LS——— Broken and Weathered Rock
- ROCK——— Solid Rock
- BLDRS——— Boulders

Note: All layer lines and descriptions identify layers above the line.

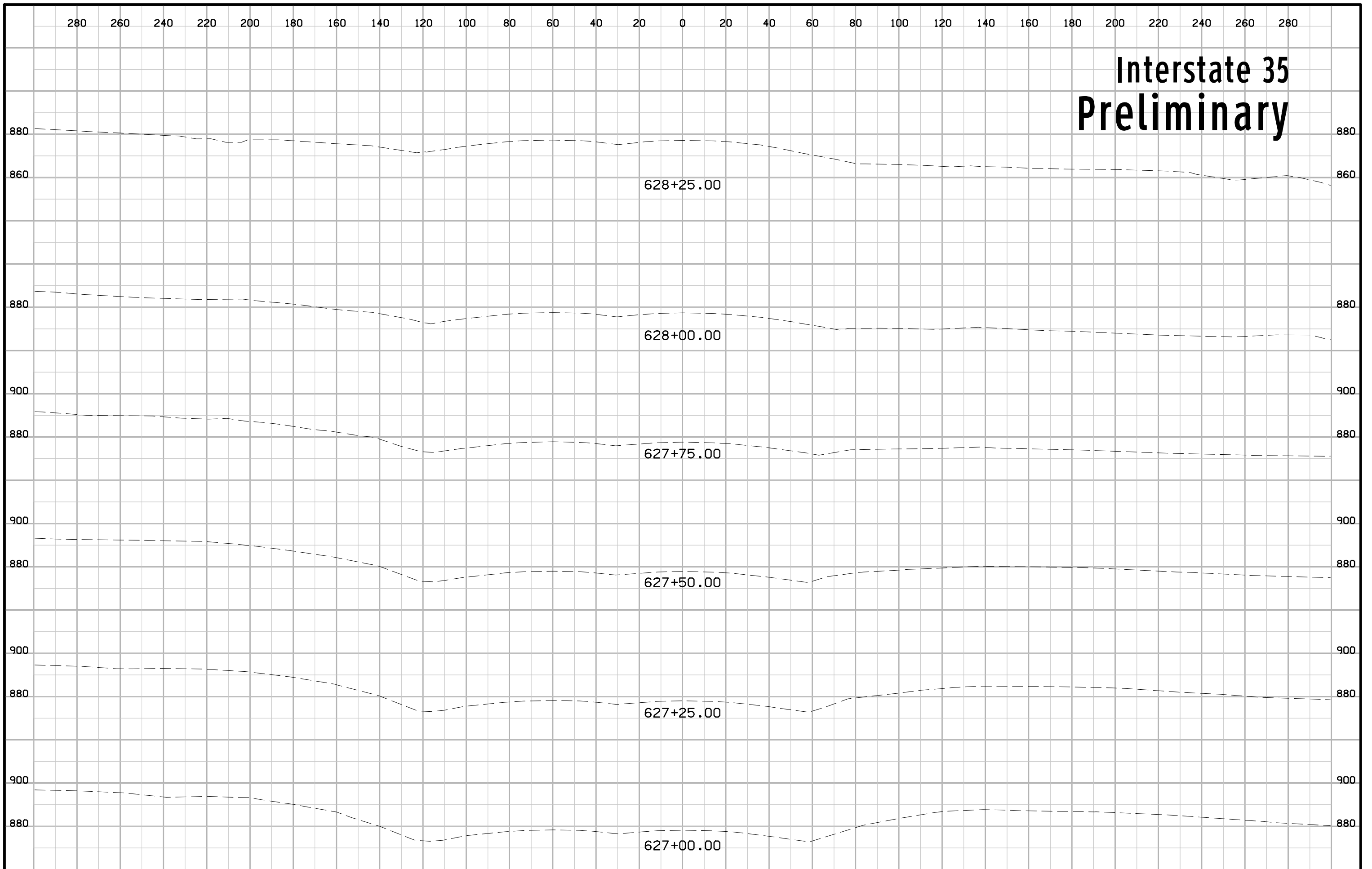
Note: Vertical or near vertical lines connecting soil layers at edges of cross sections are only for the purpose of calculating template quantities and do not depict soil stratification.

SYMBOL LEGEND OF CROSS SECTION SHEETS

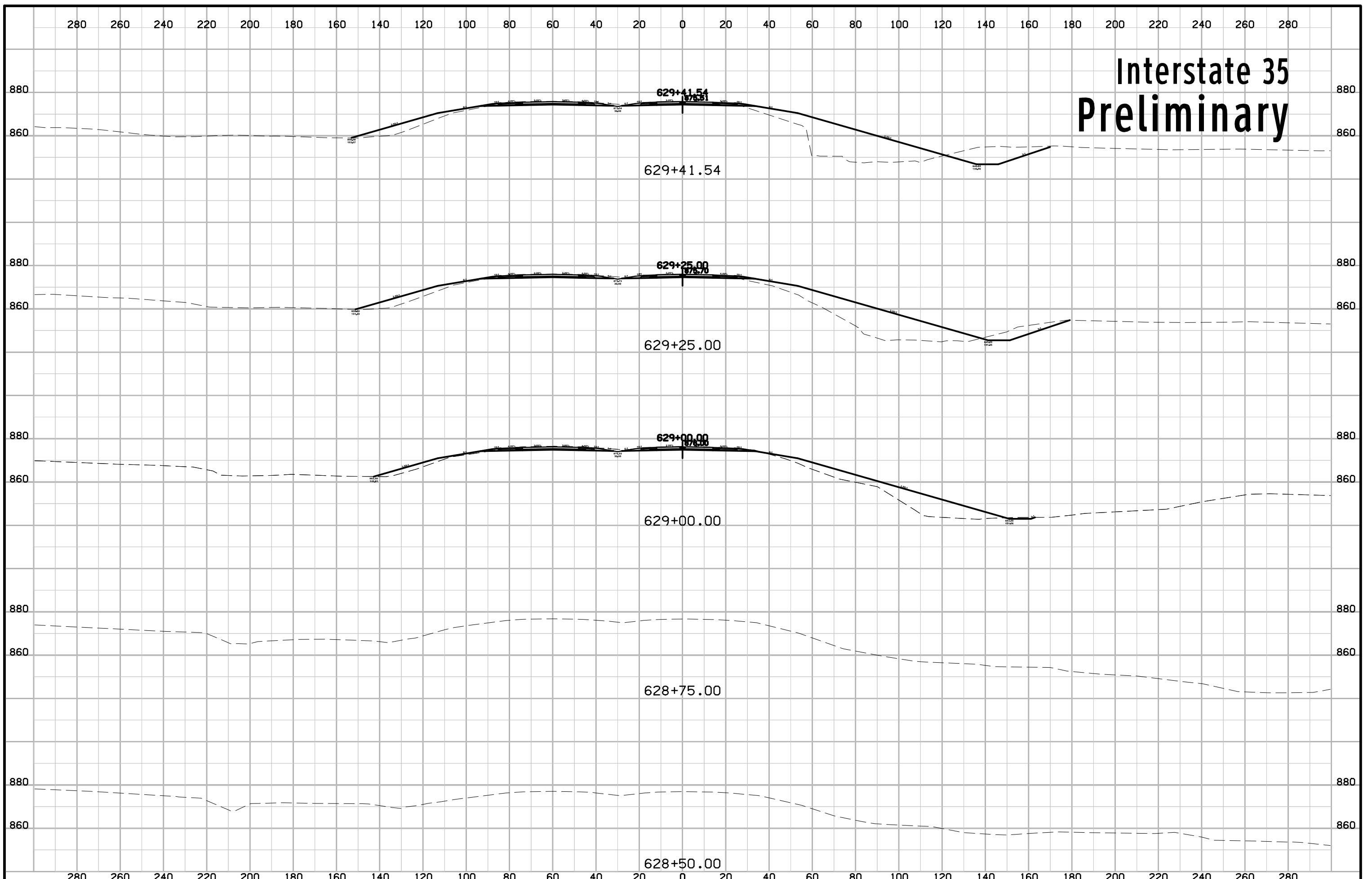
- Existing ROW
|
Existing Right-of-Way Limit
- Proposed ROW
|
Proposed Right-of-Way Limit
- Temporary ROW
|
Temporary Right-of-Way Limit

**CROSS SECTION
LEGEND AND SYMBOL
INFORMATION SHEET
(COVERS SHEET SERIES W, X, Y, & Z)**

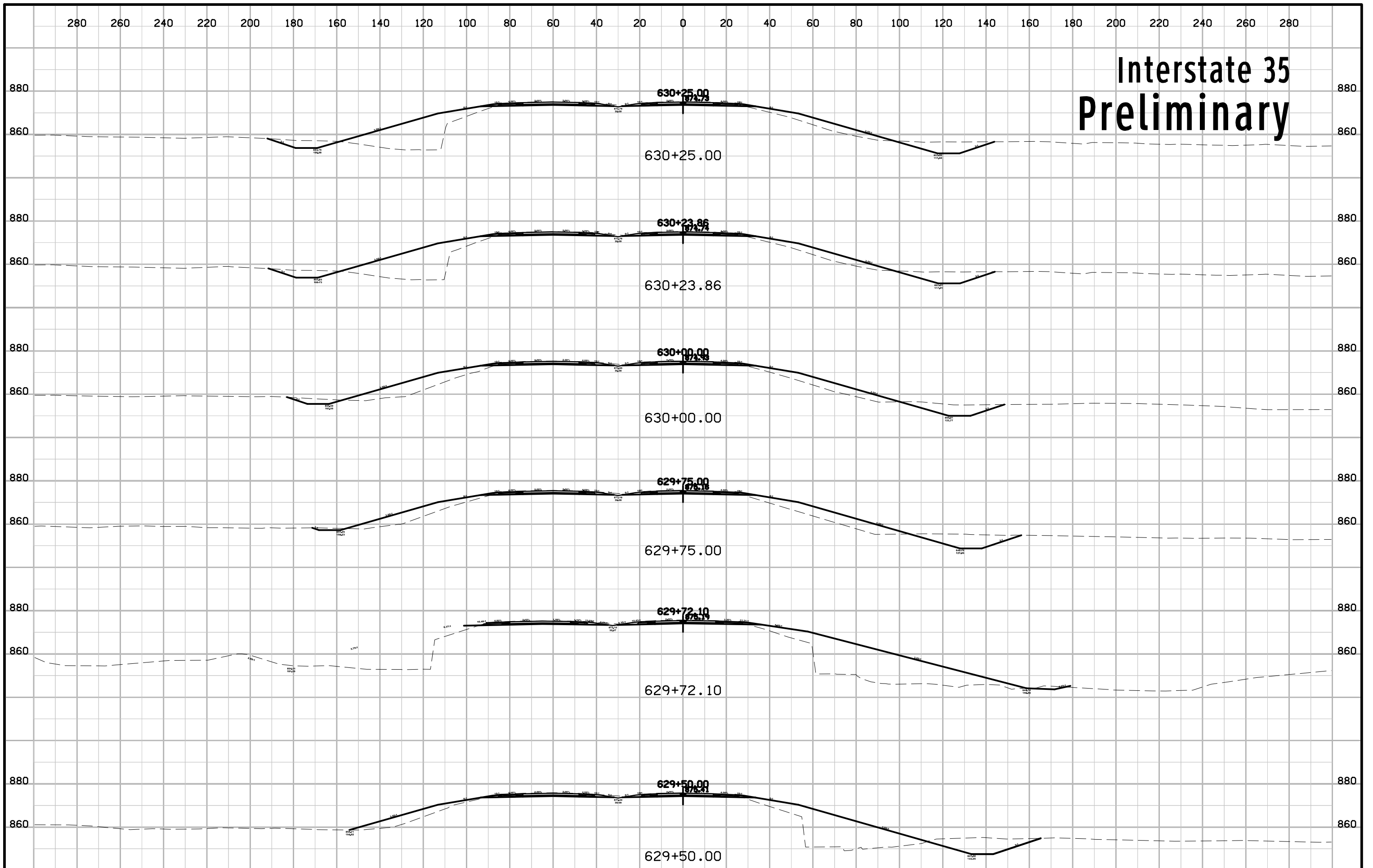
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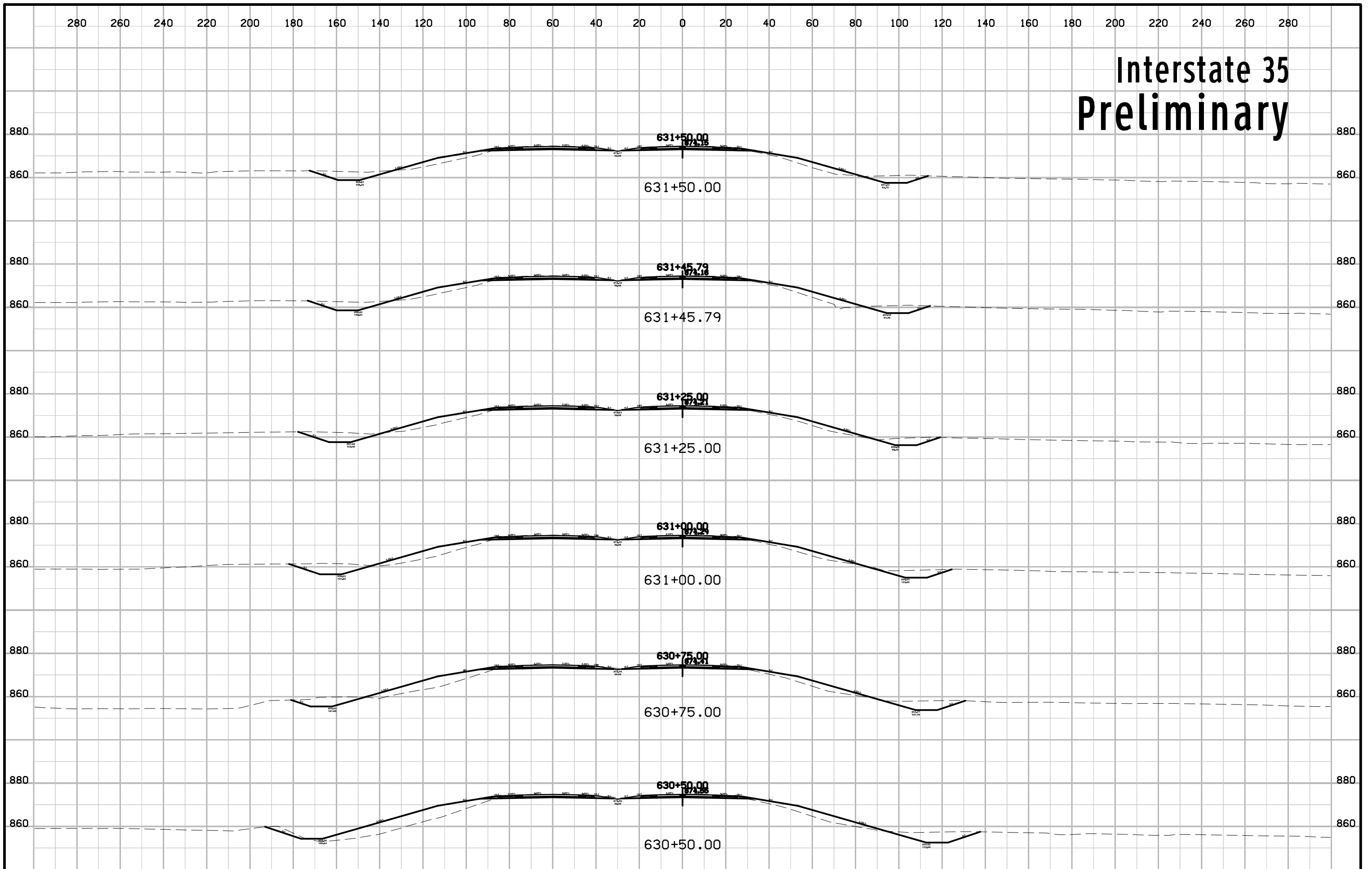
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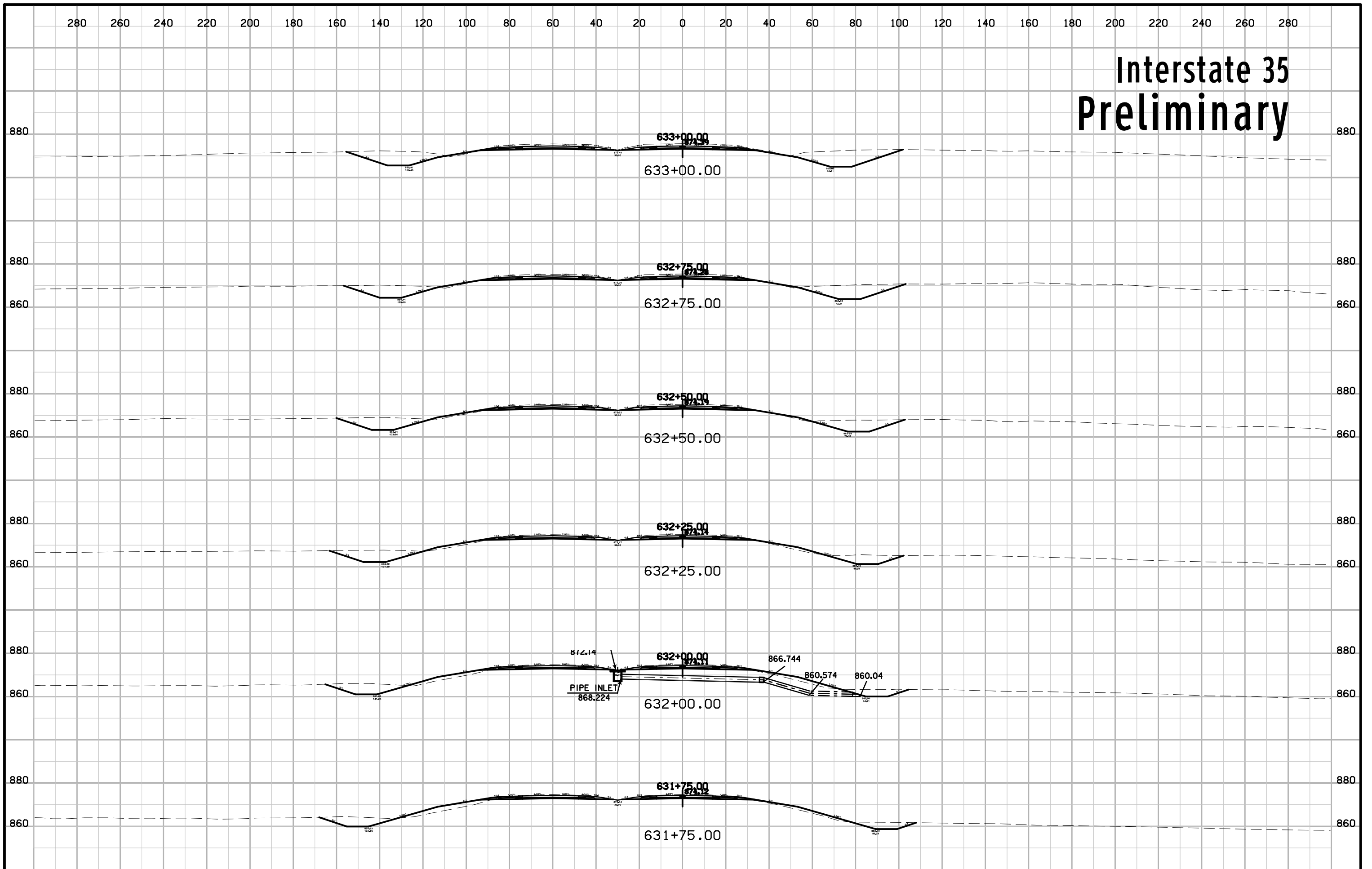
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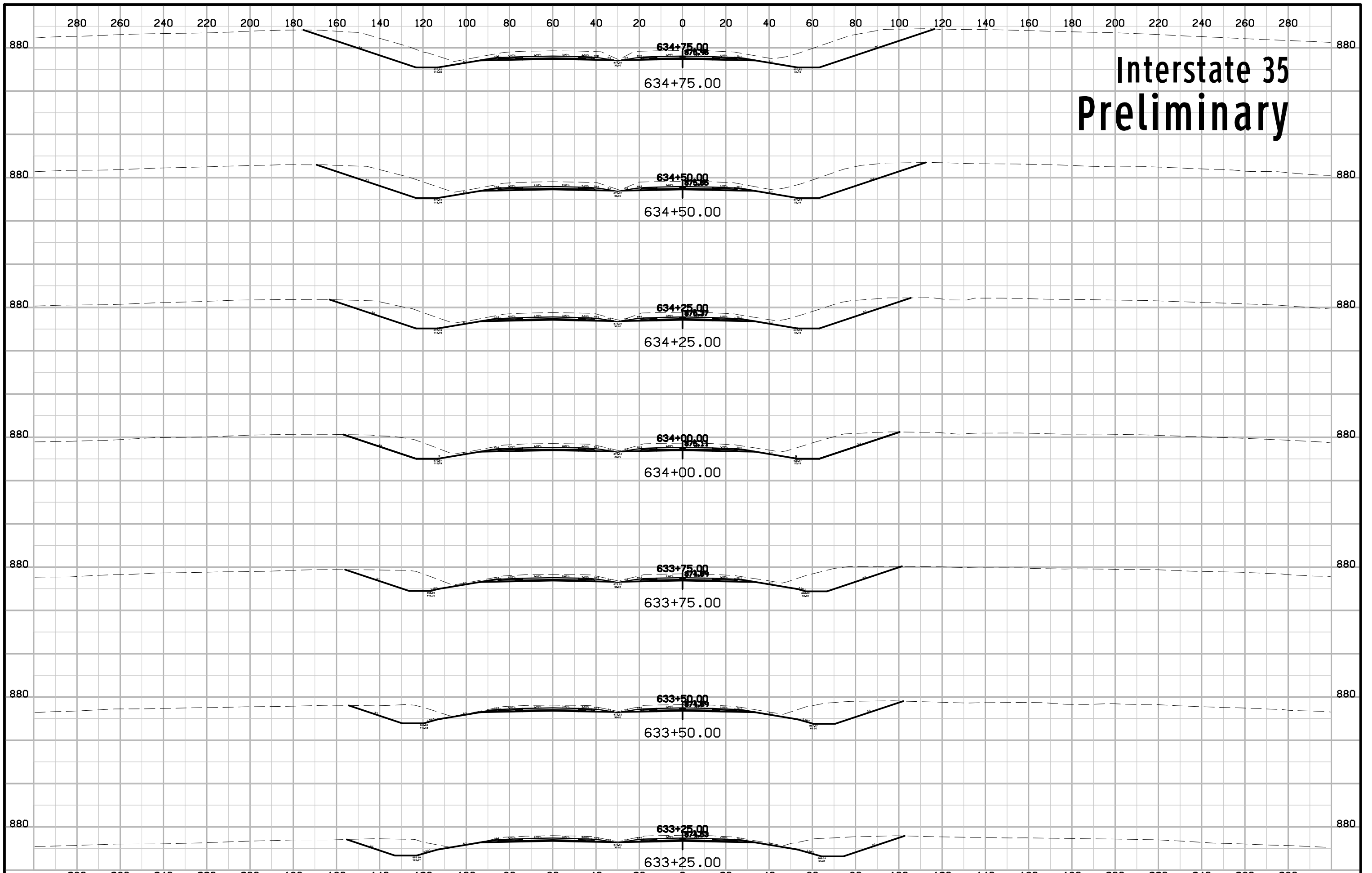
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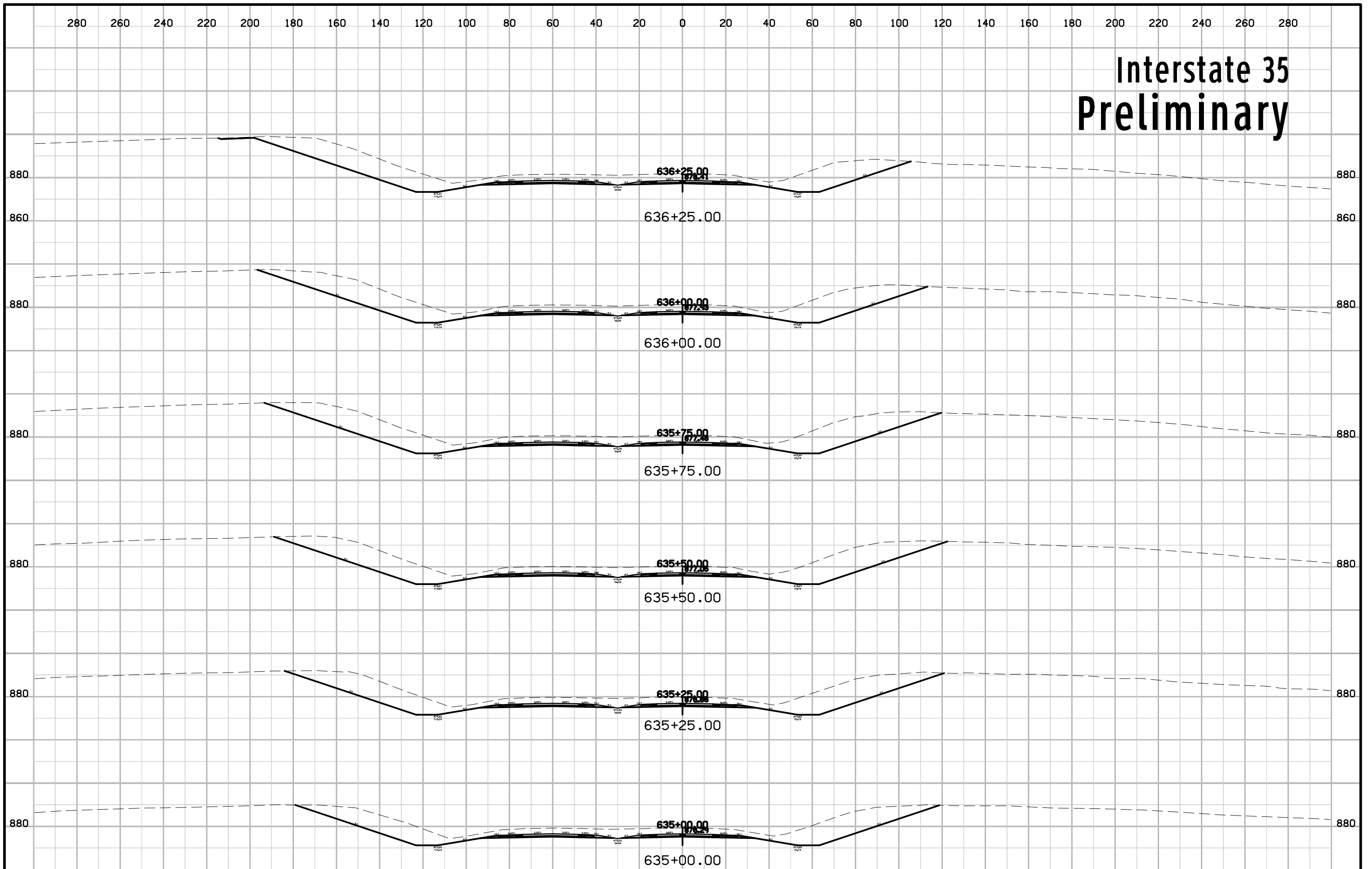
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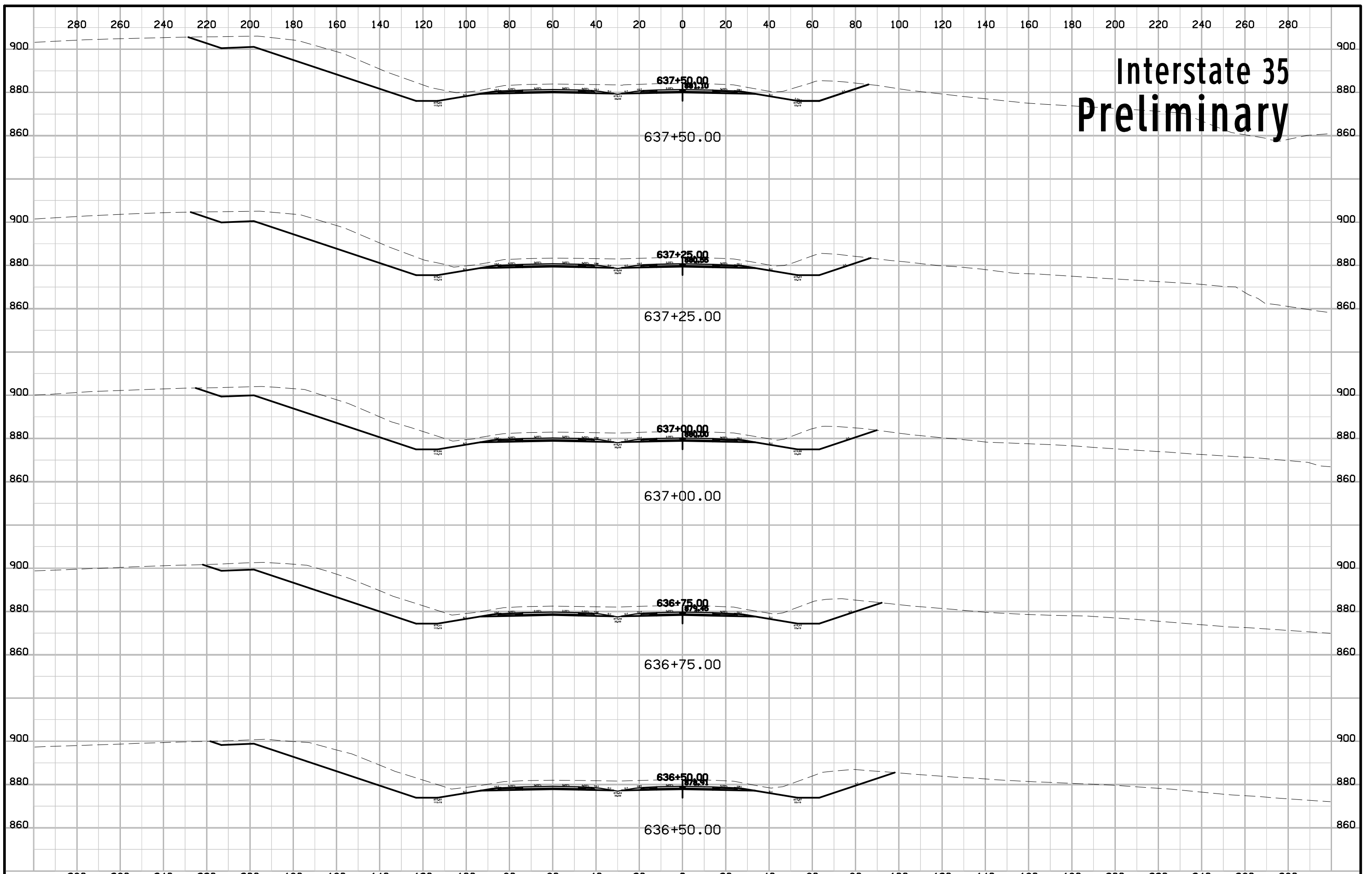
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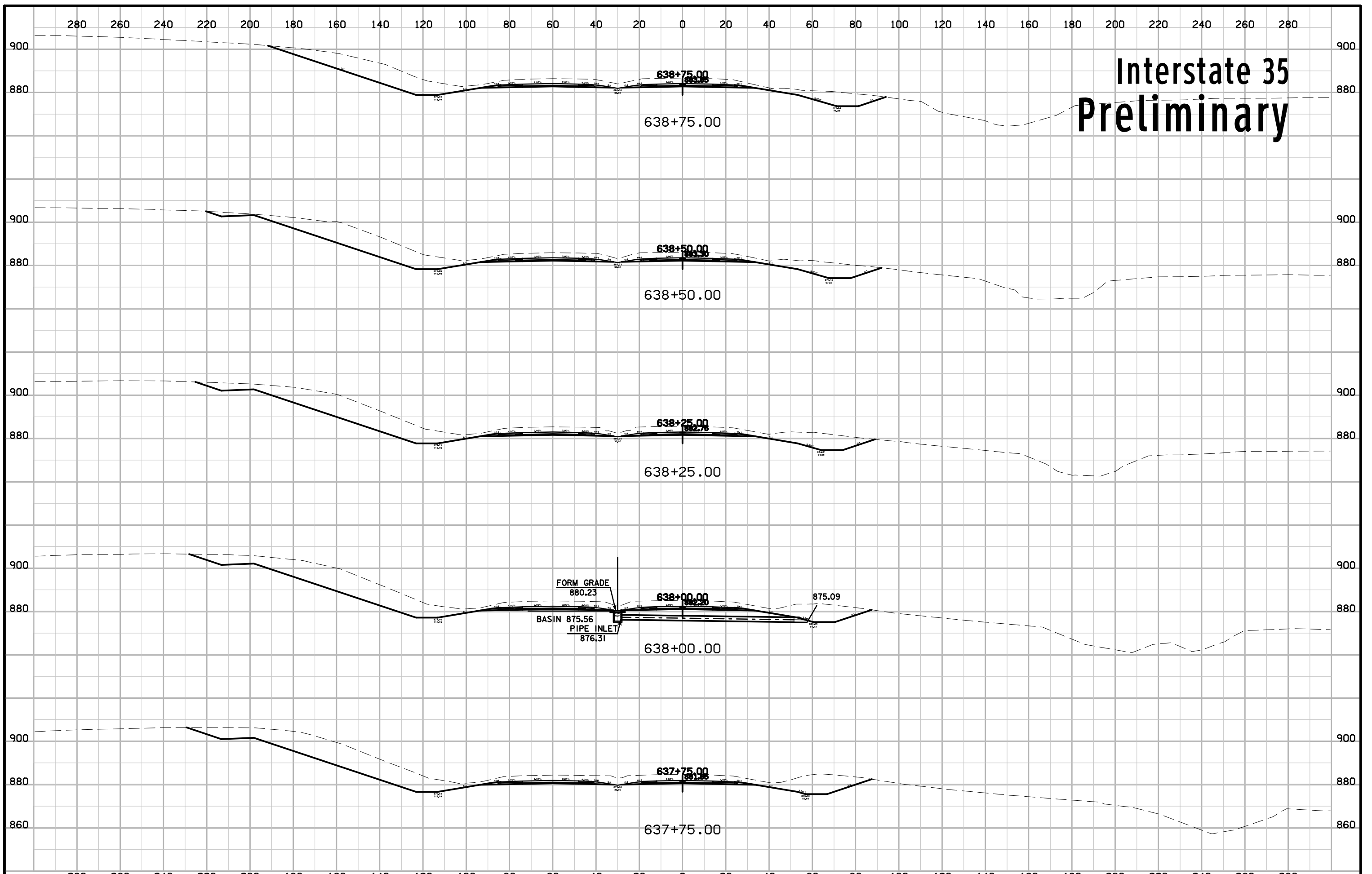
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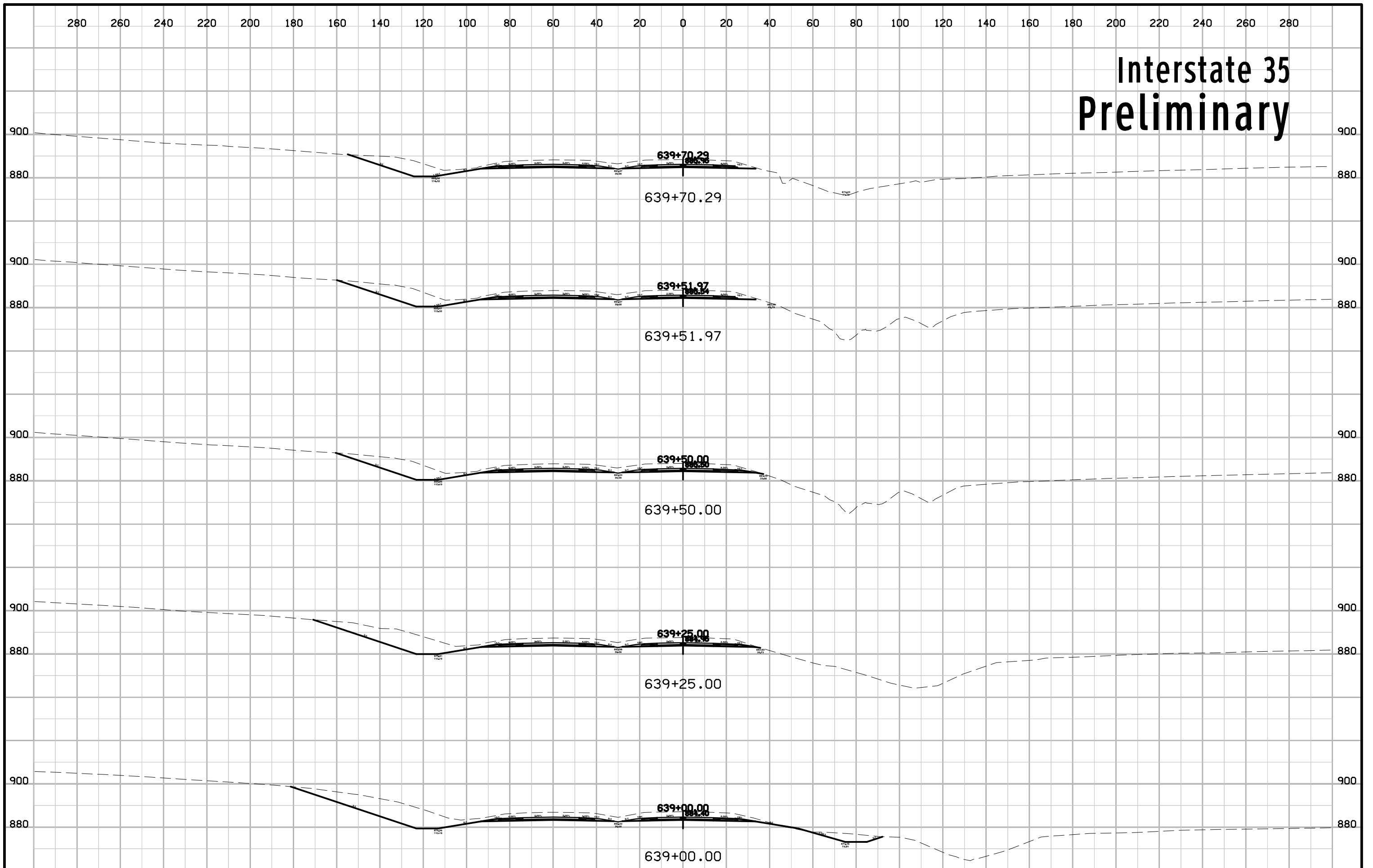
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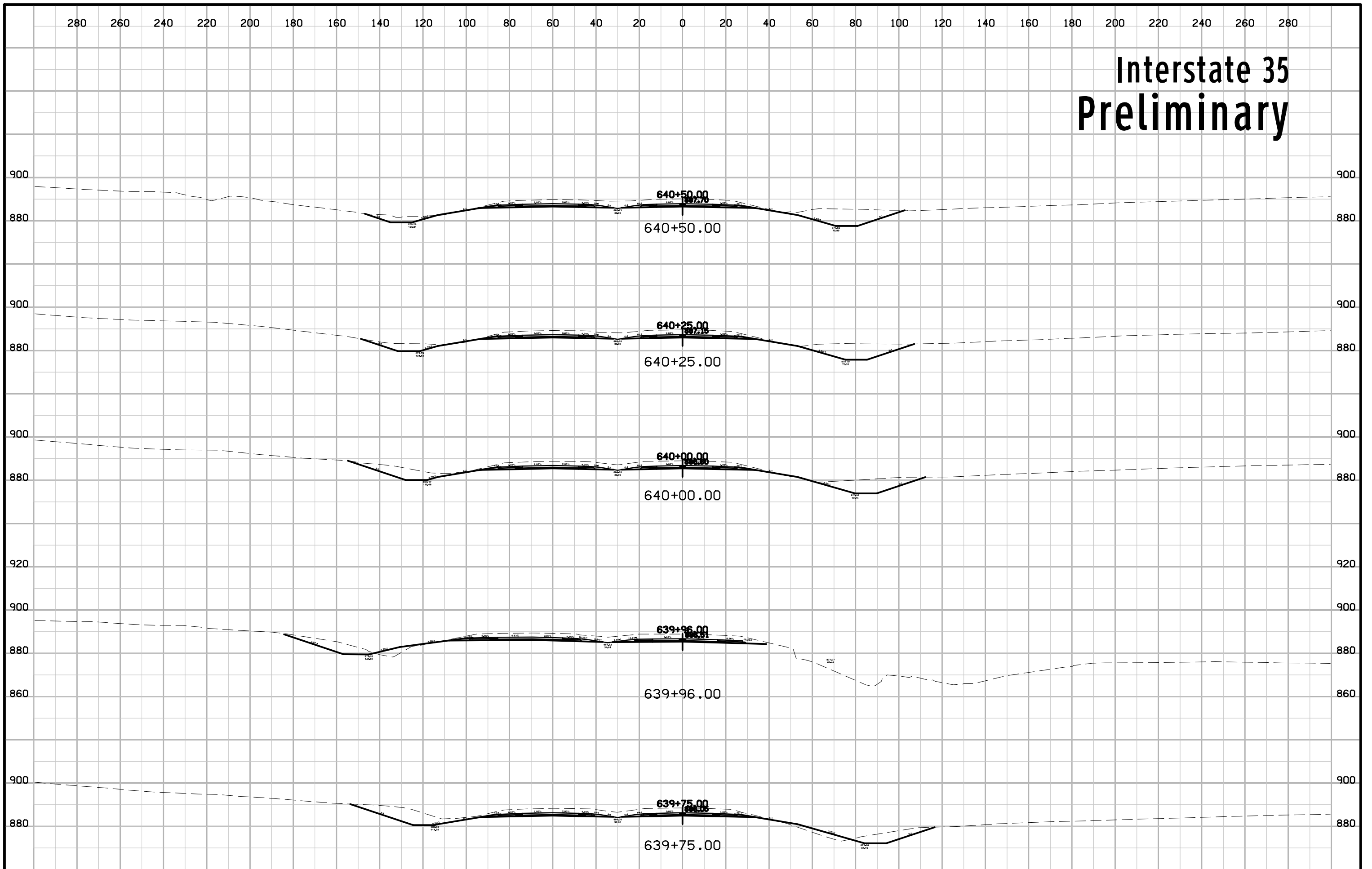
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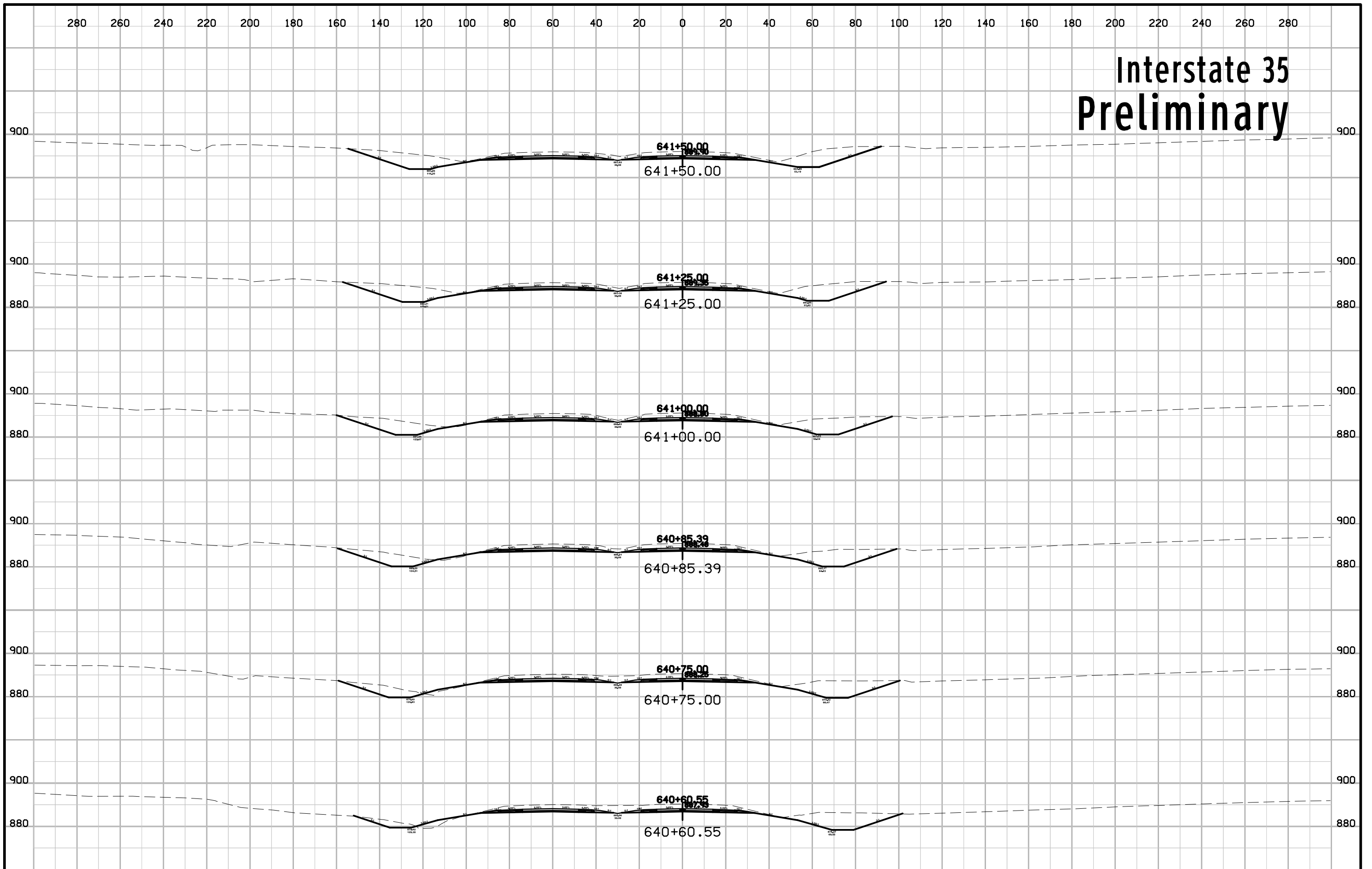
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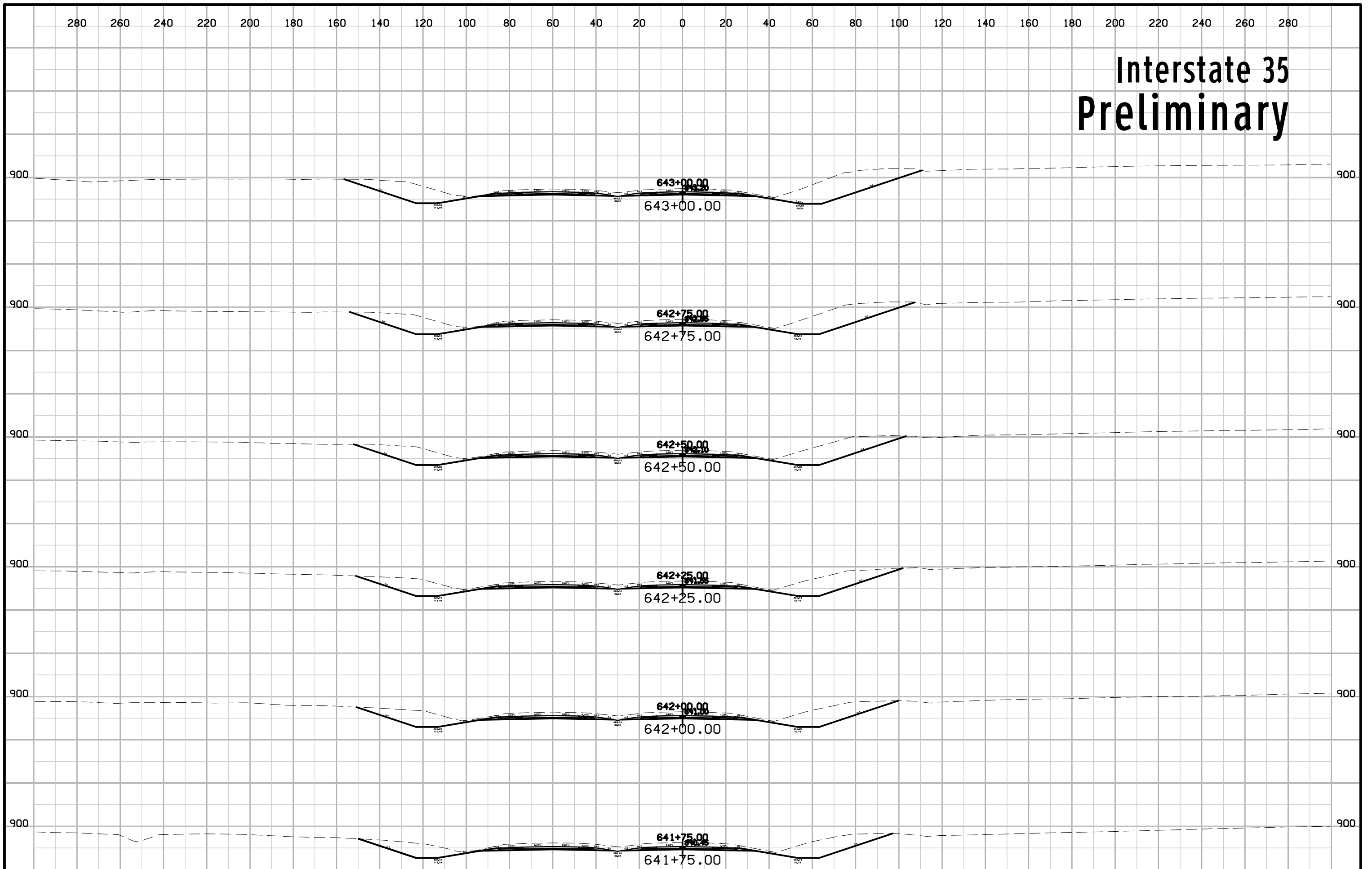
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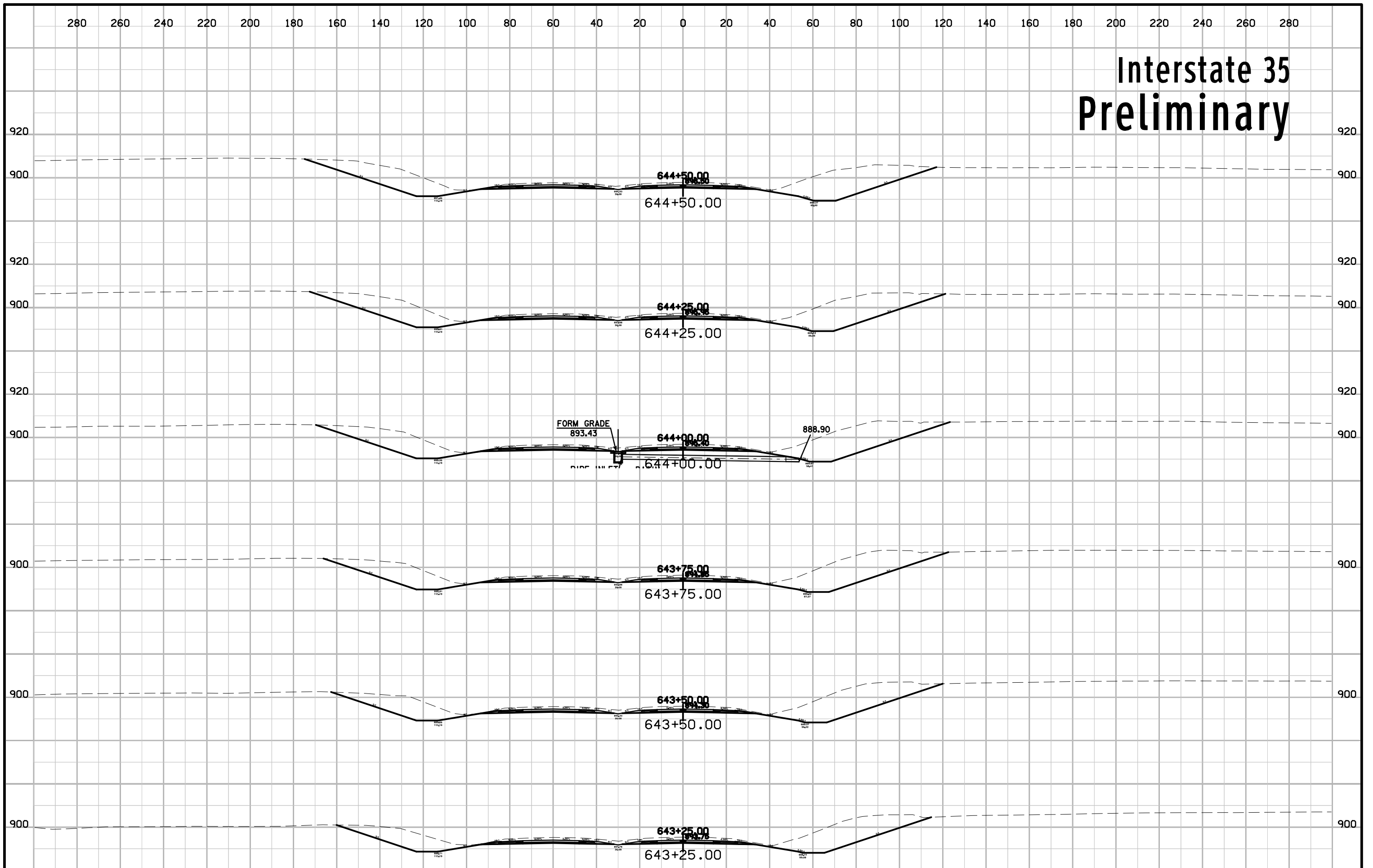
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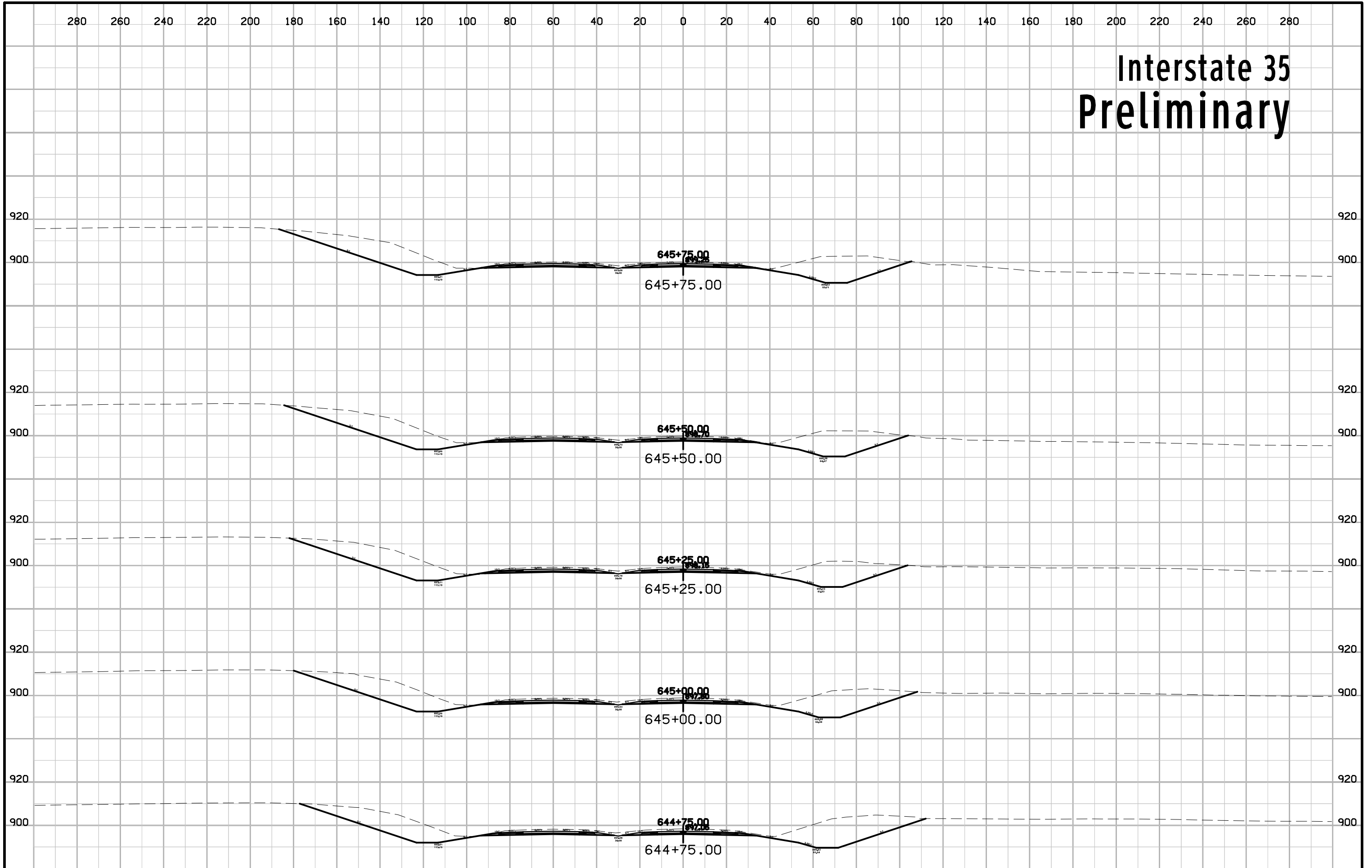
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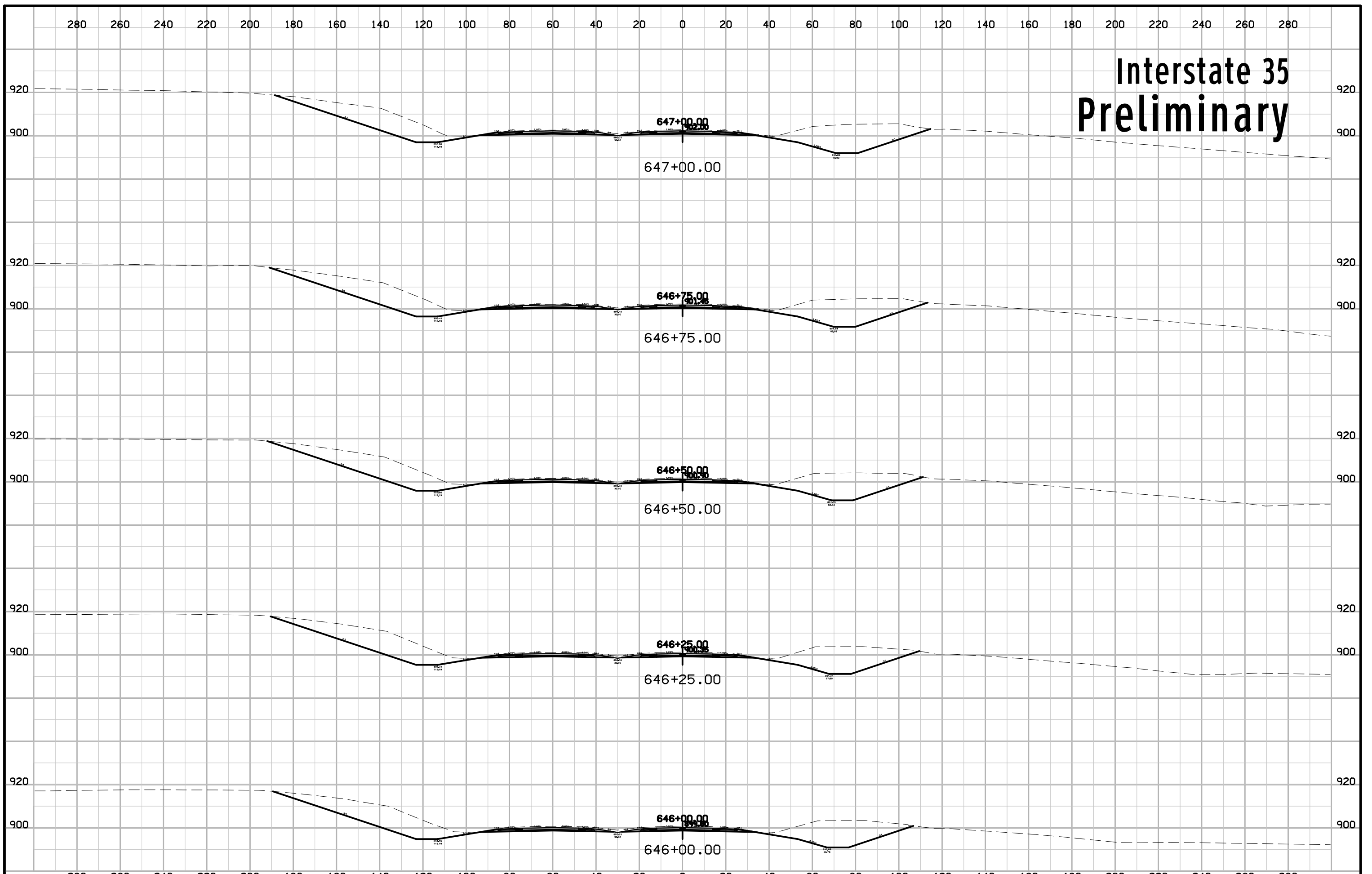
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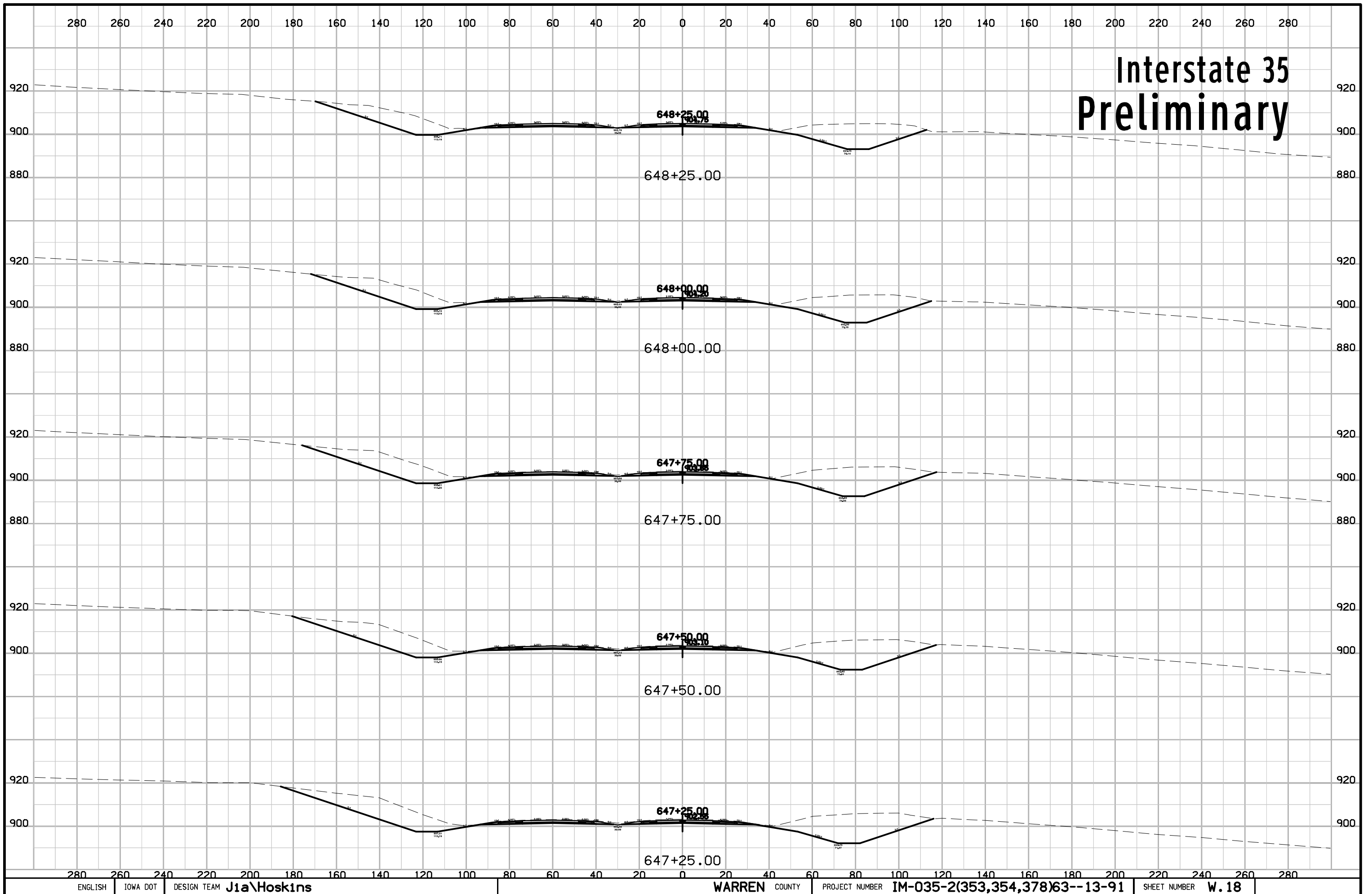
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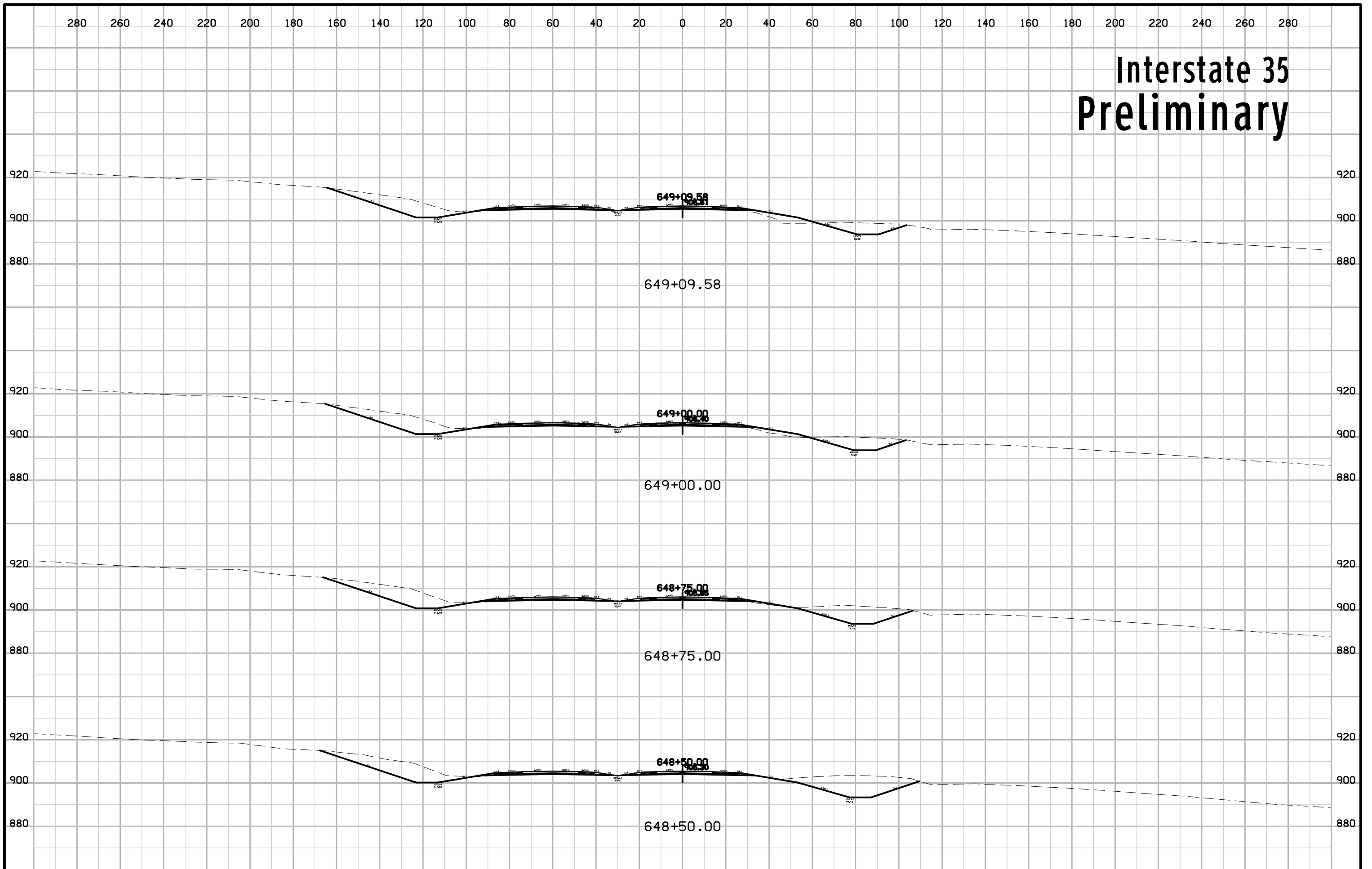
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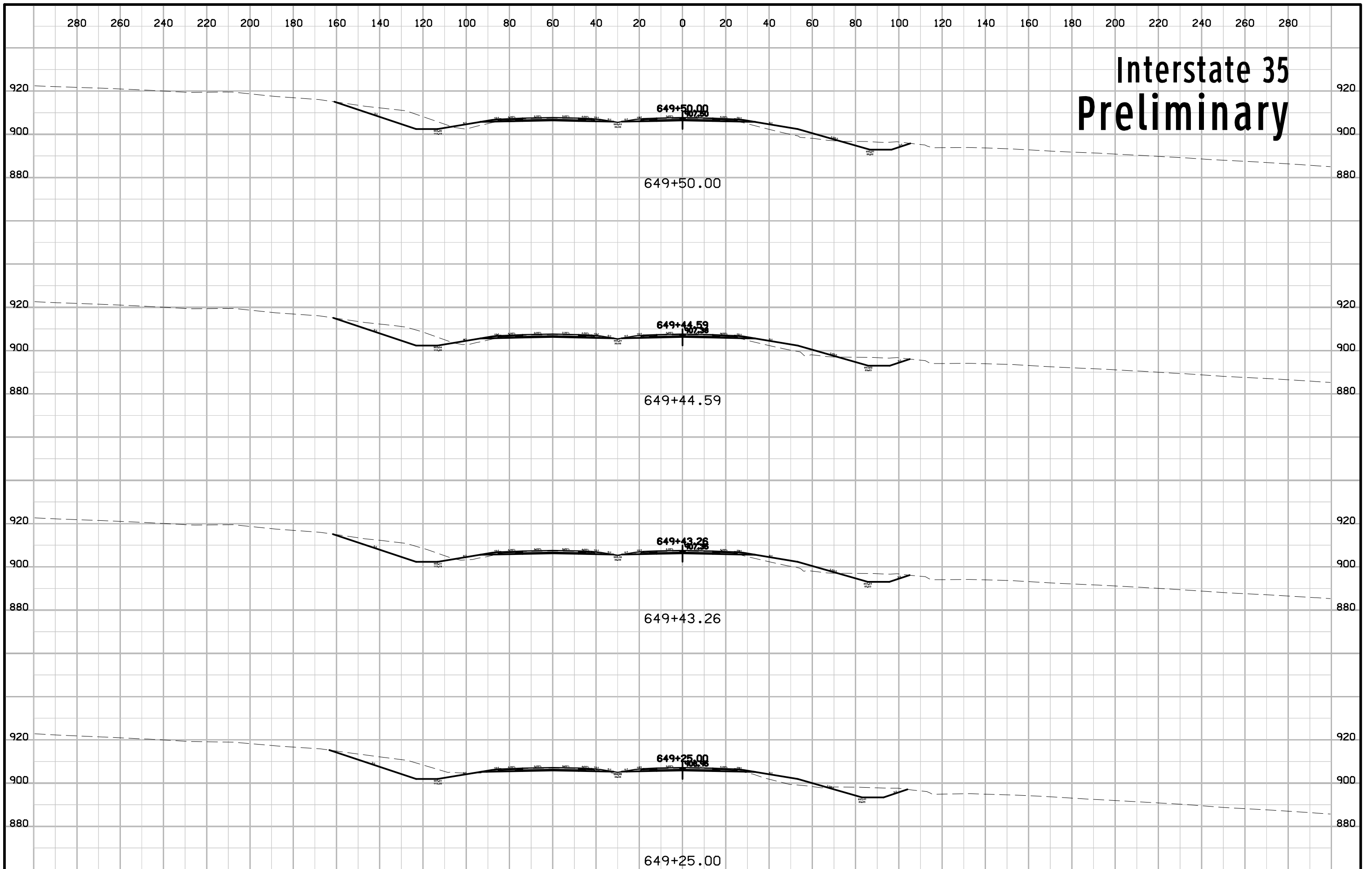
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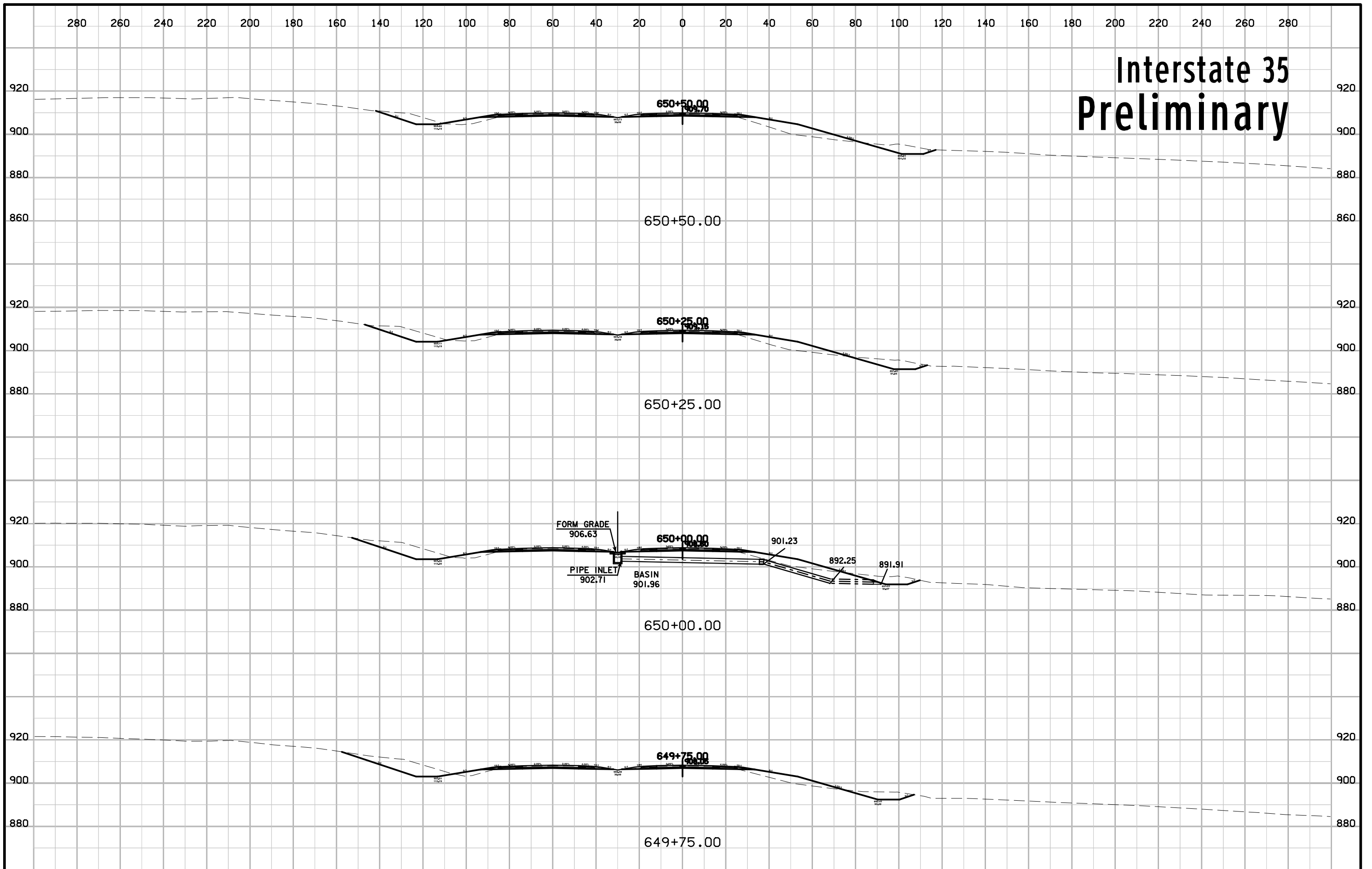
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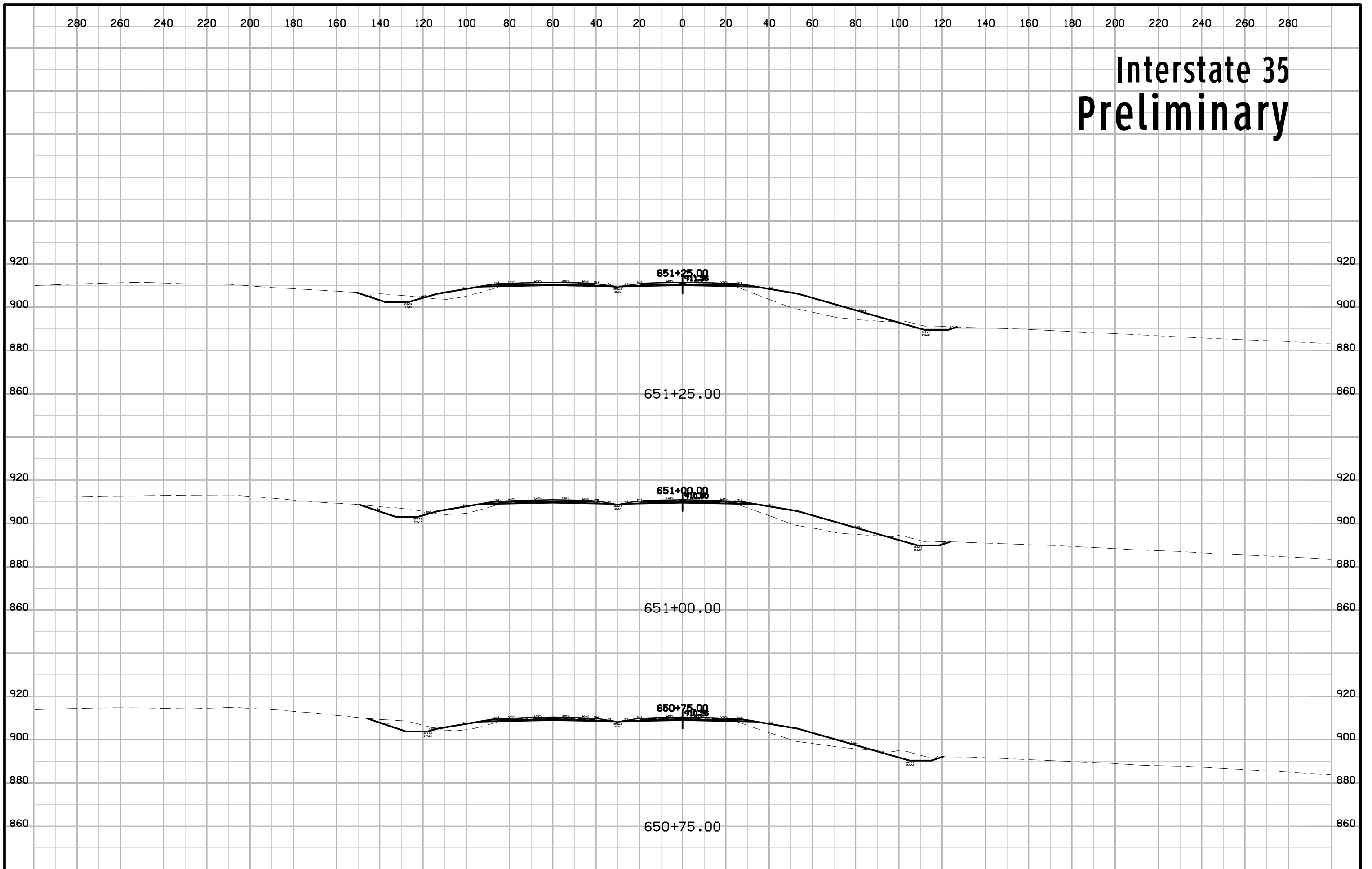
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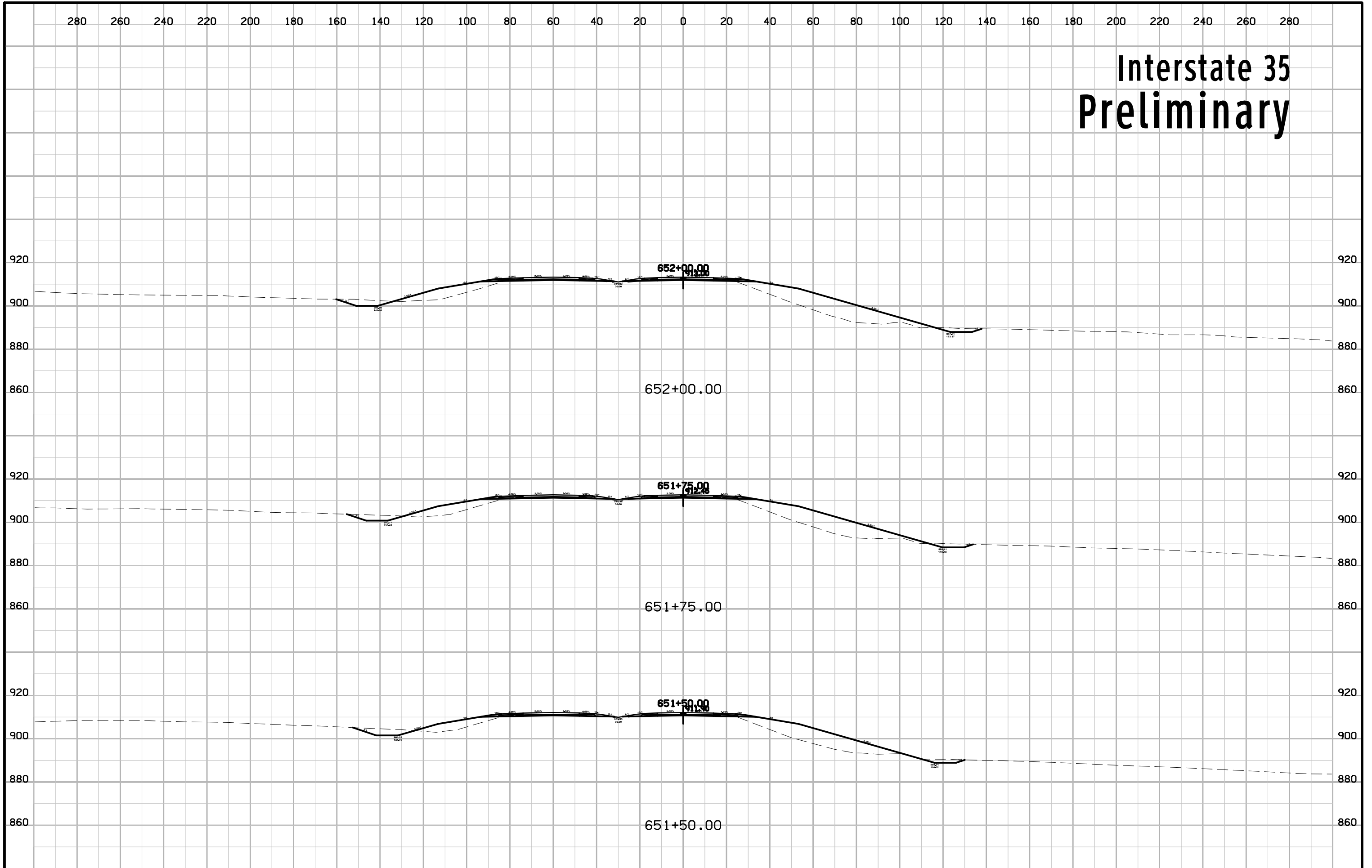
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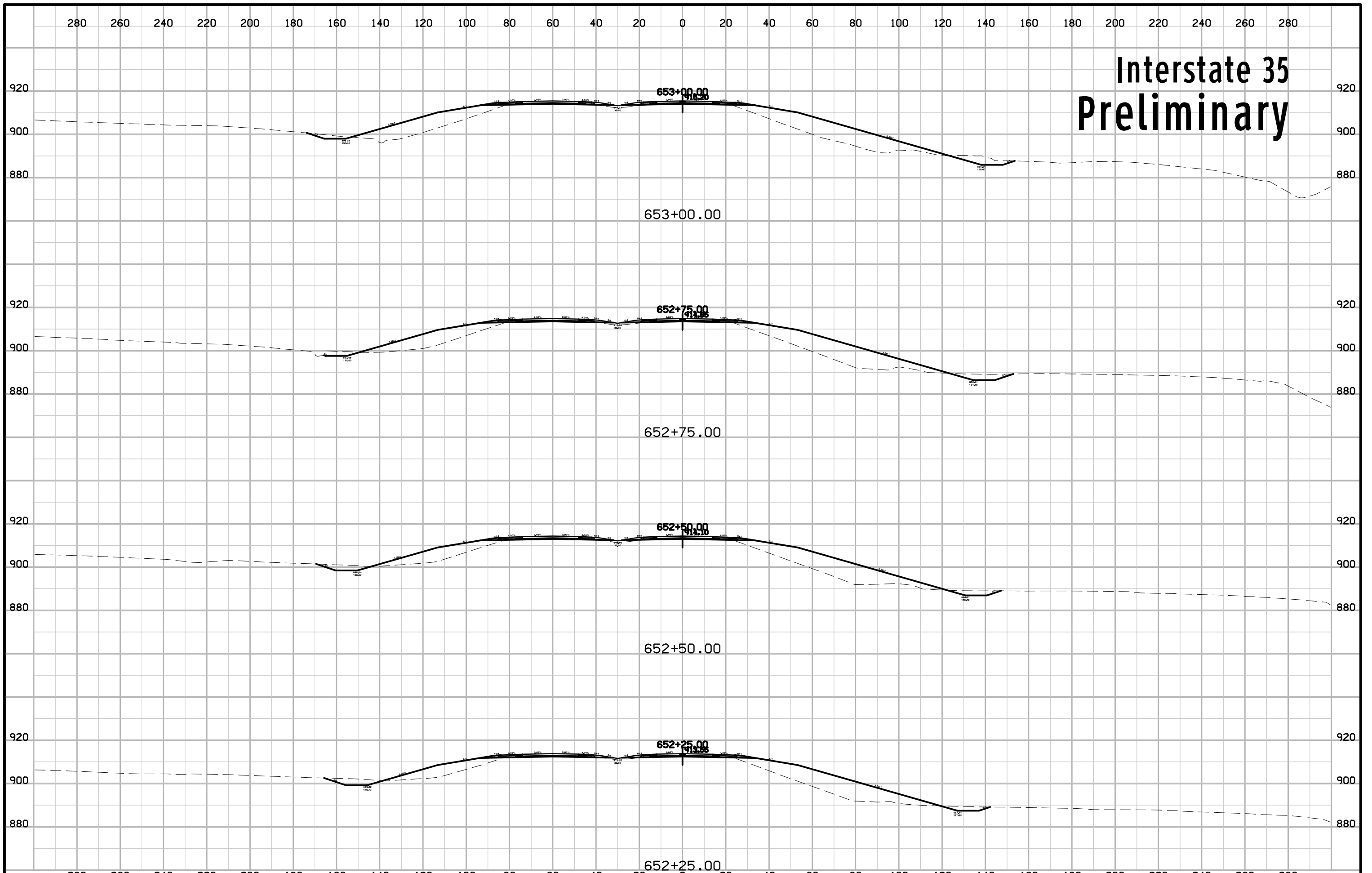
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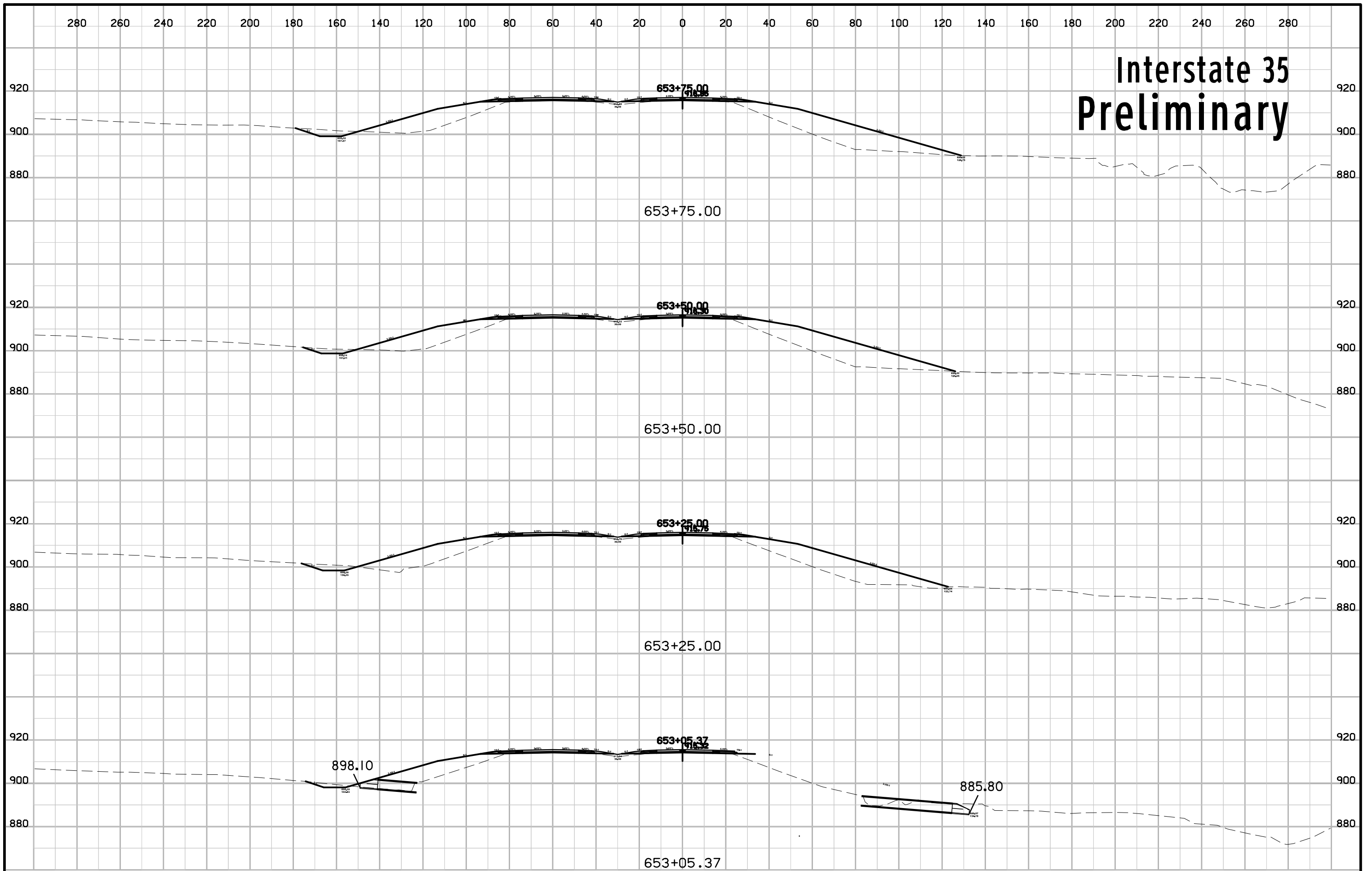
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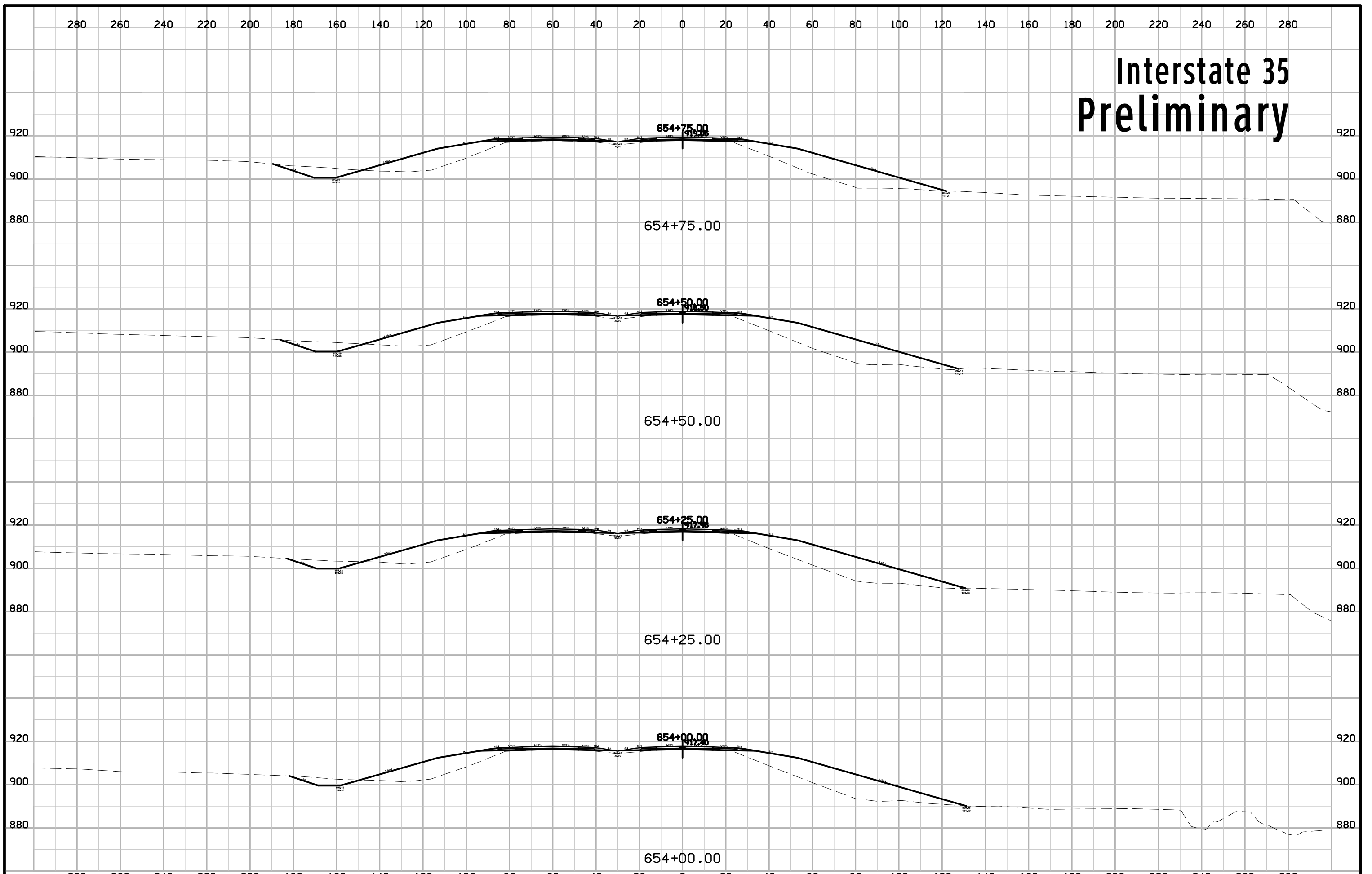
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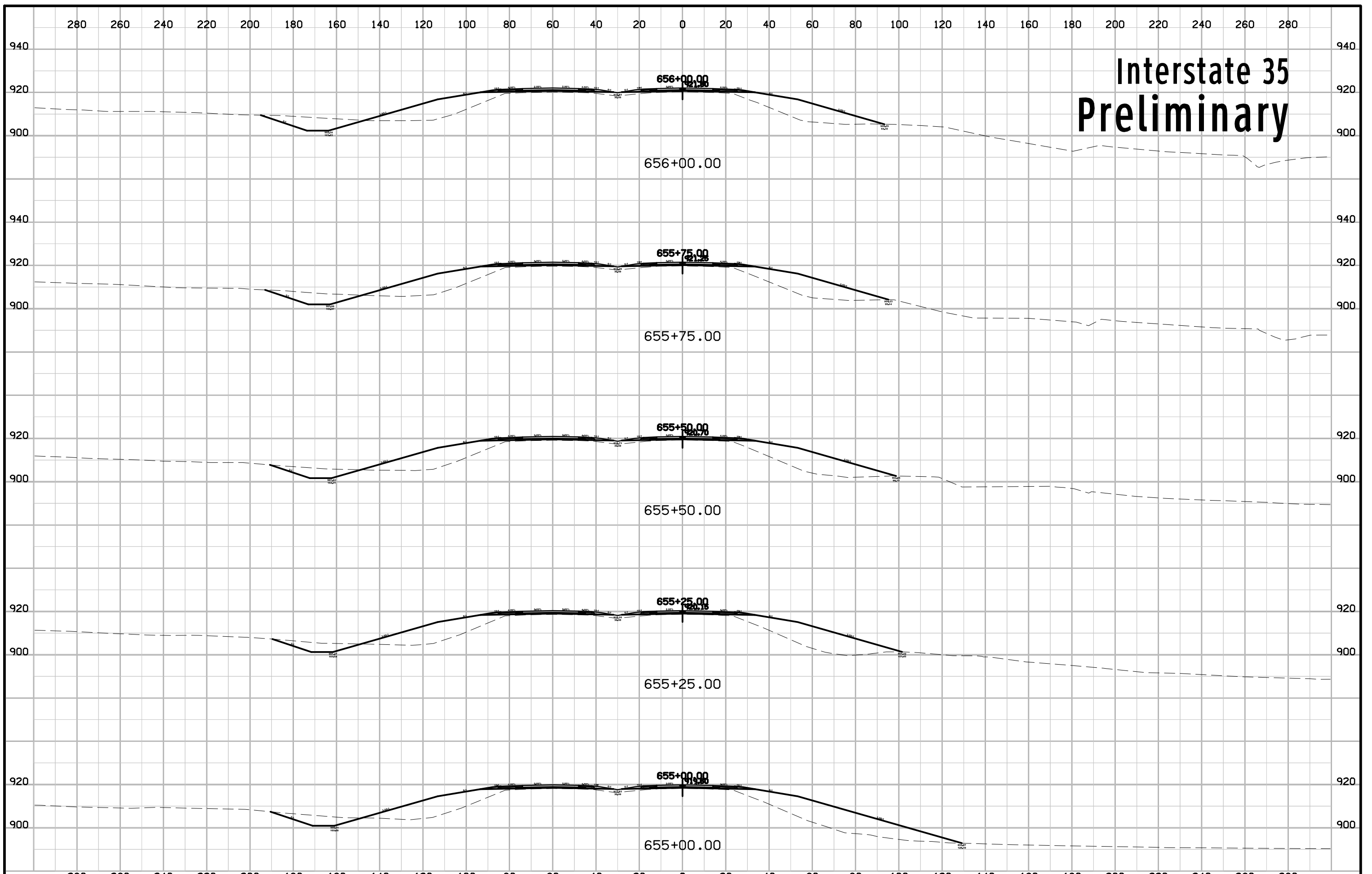
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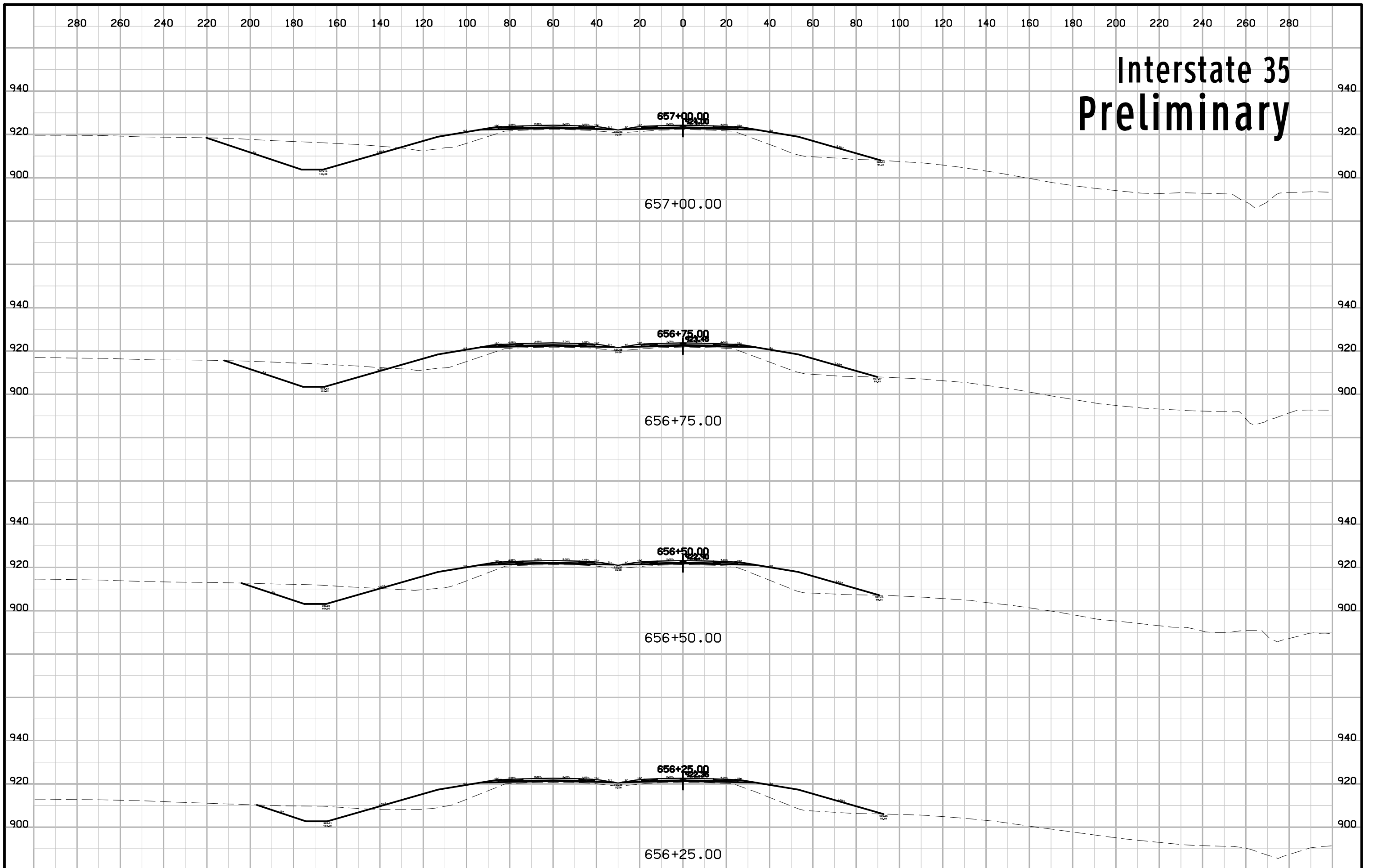
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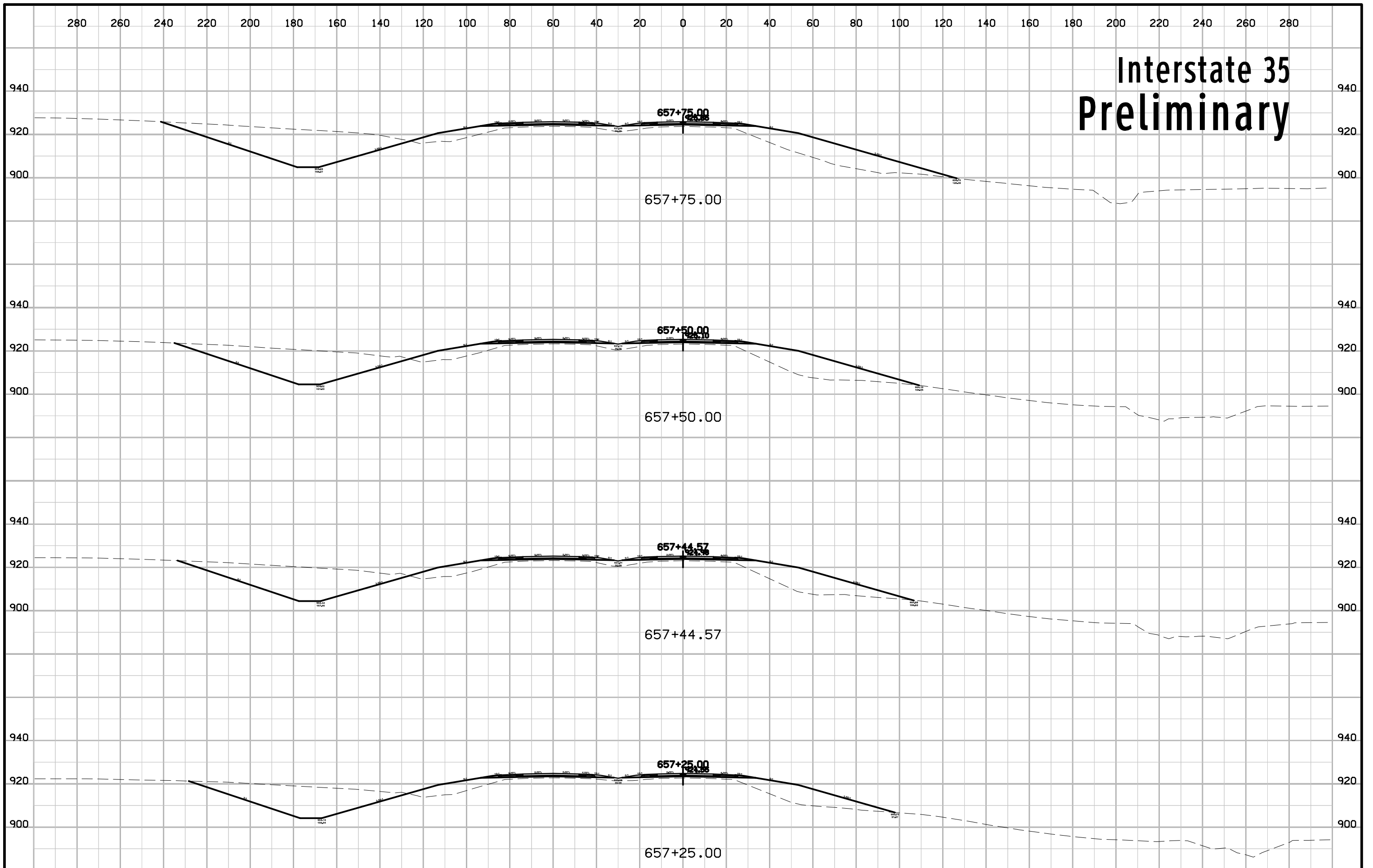
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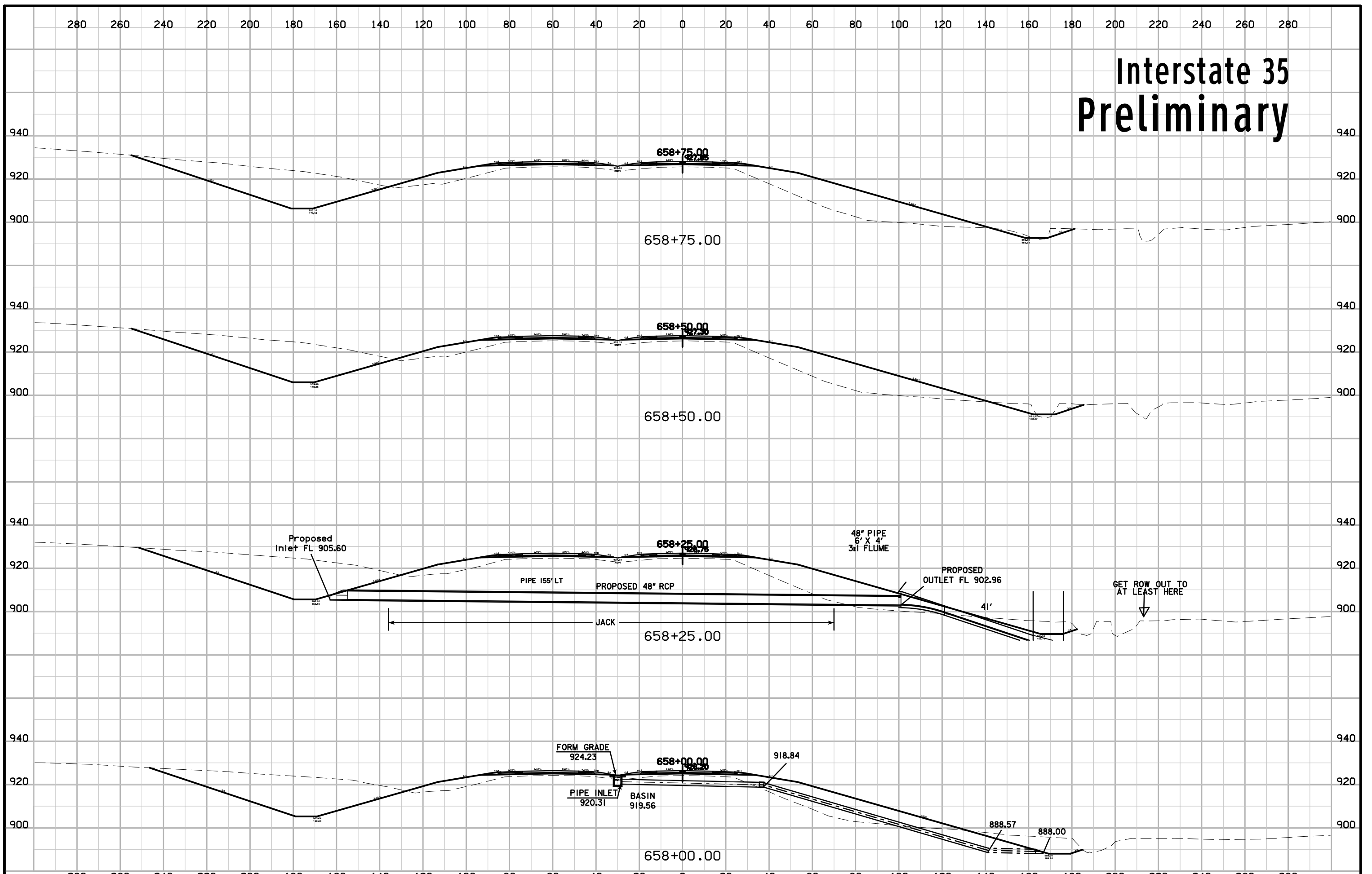
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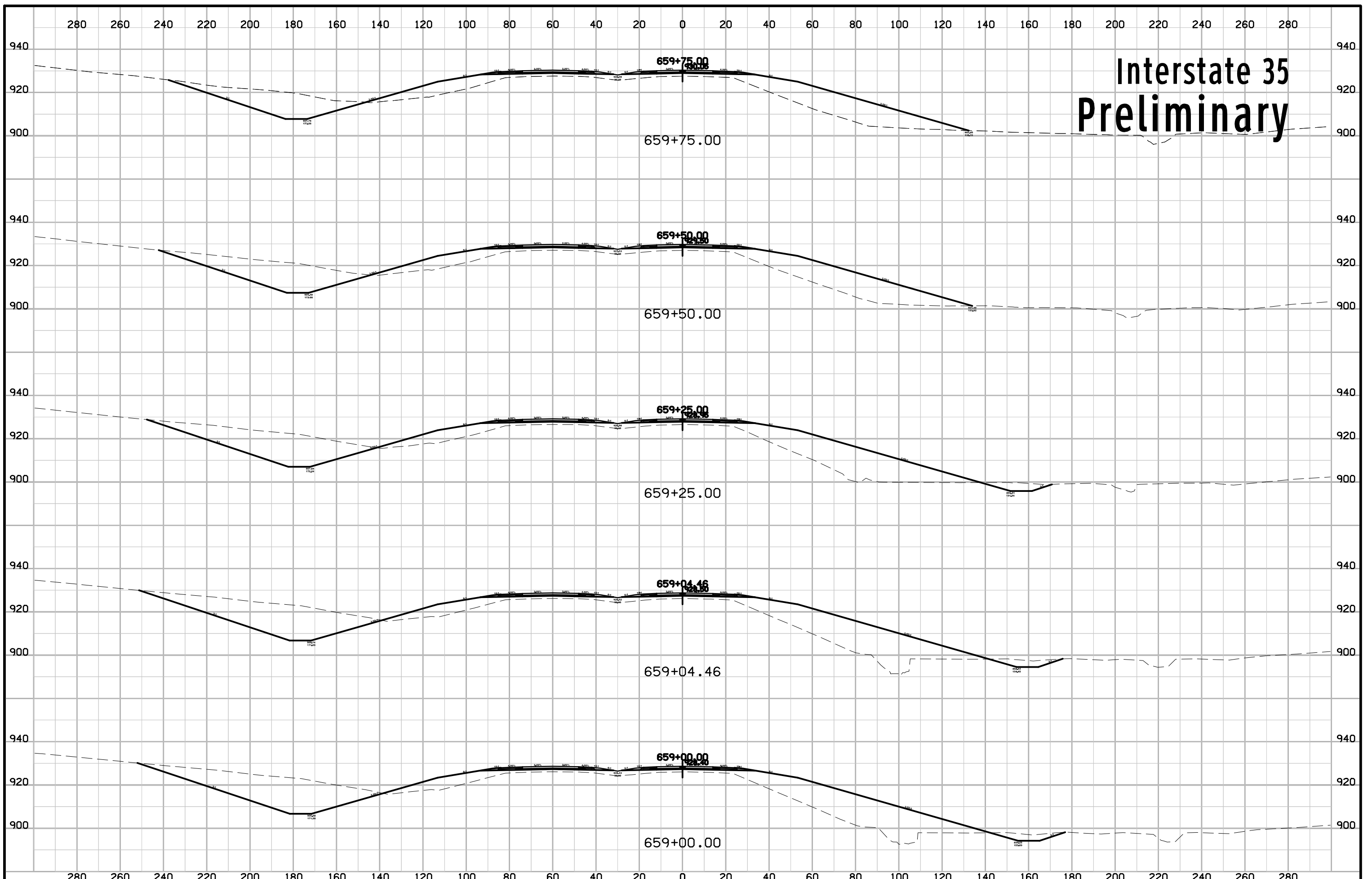
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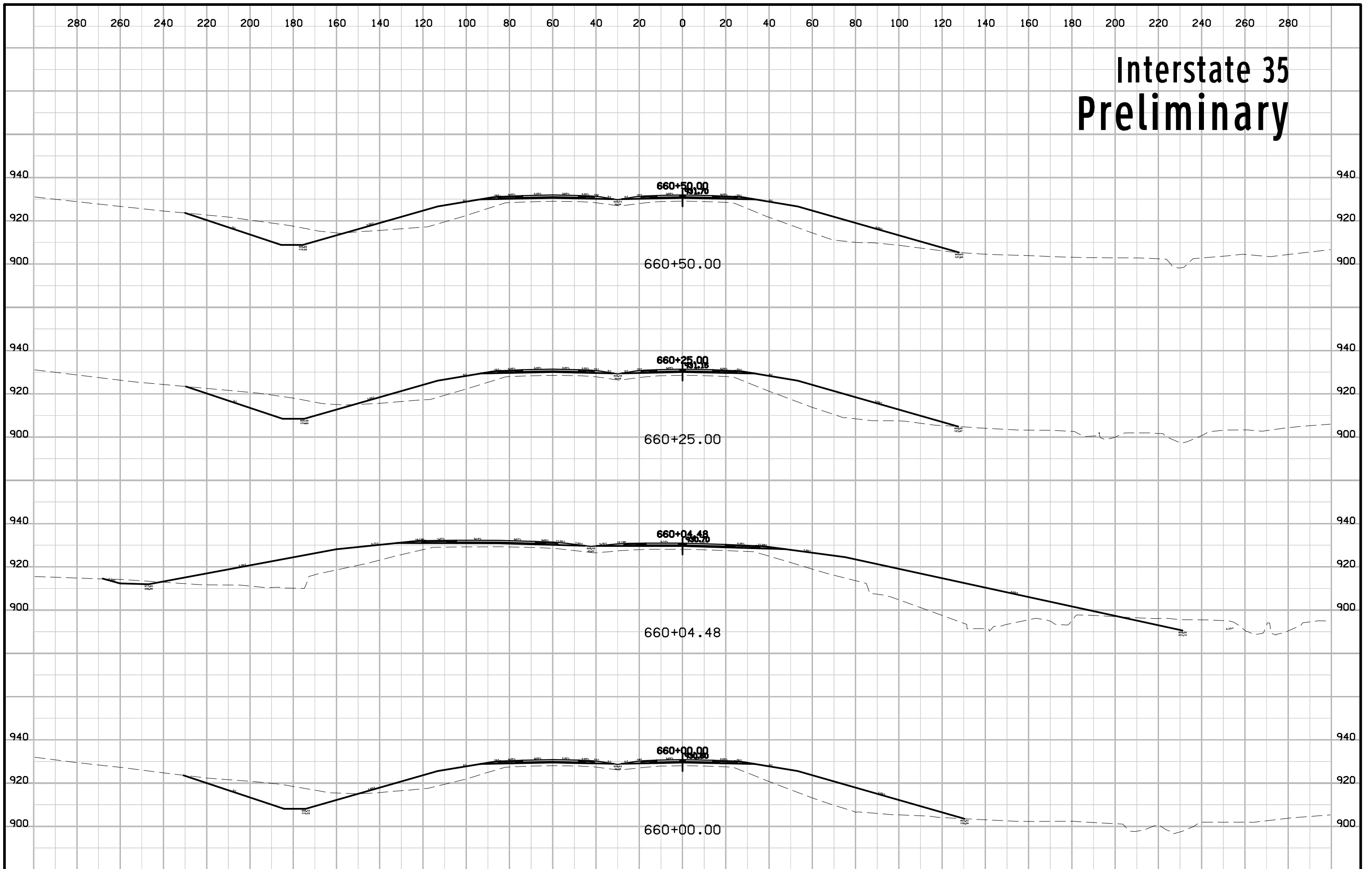
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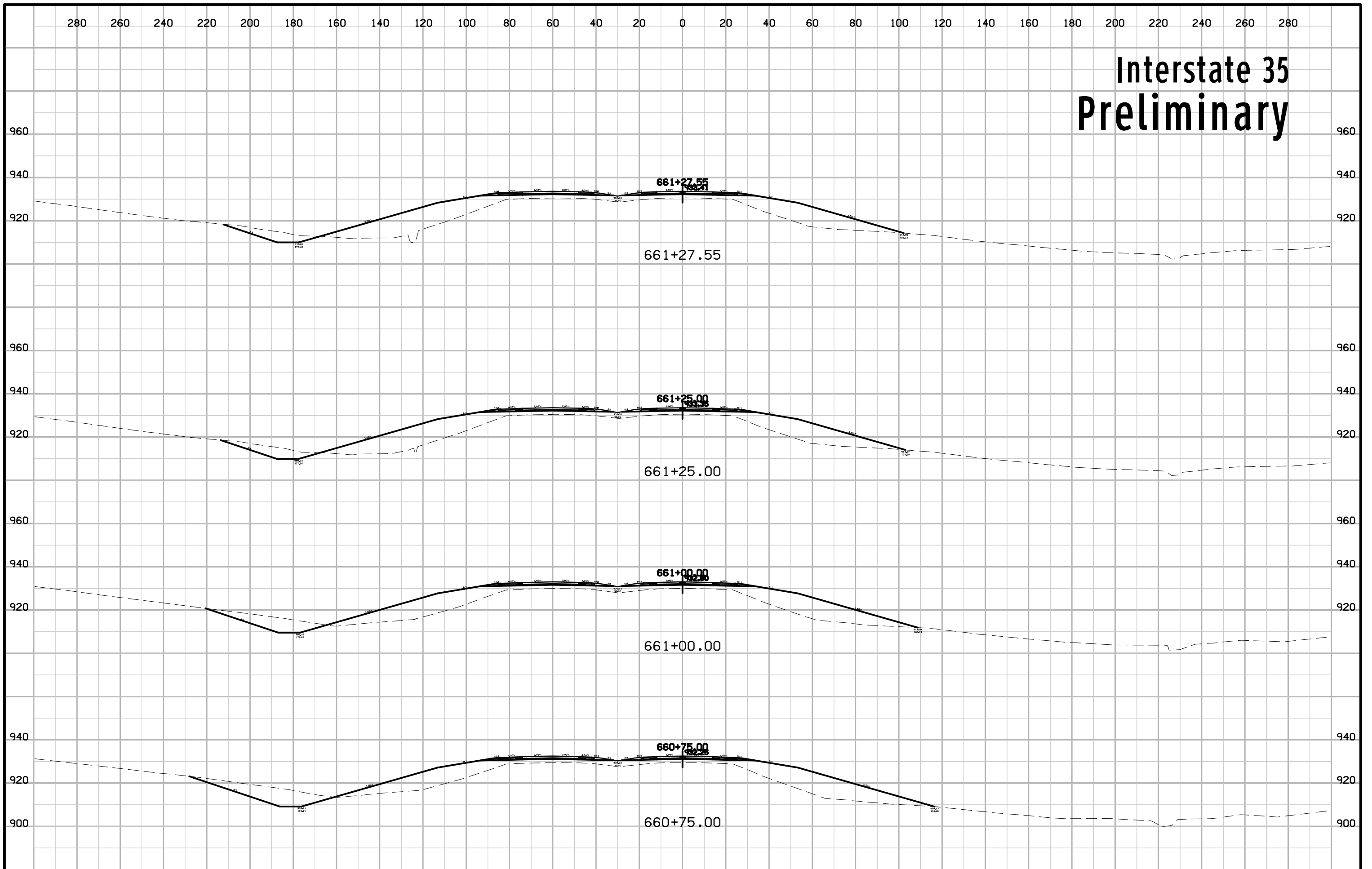
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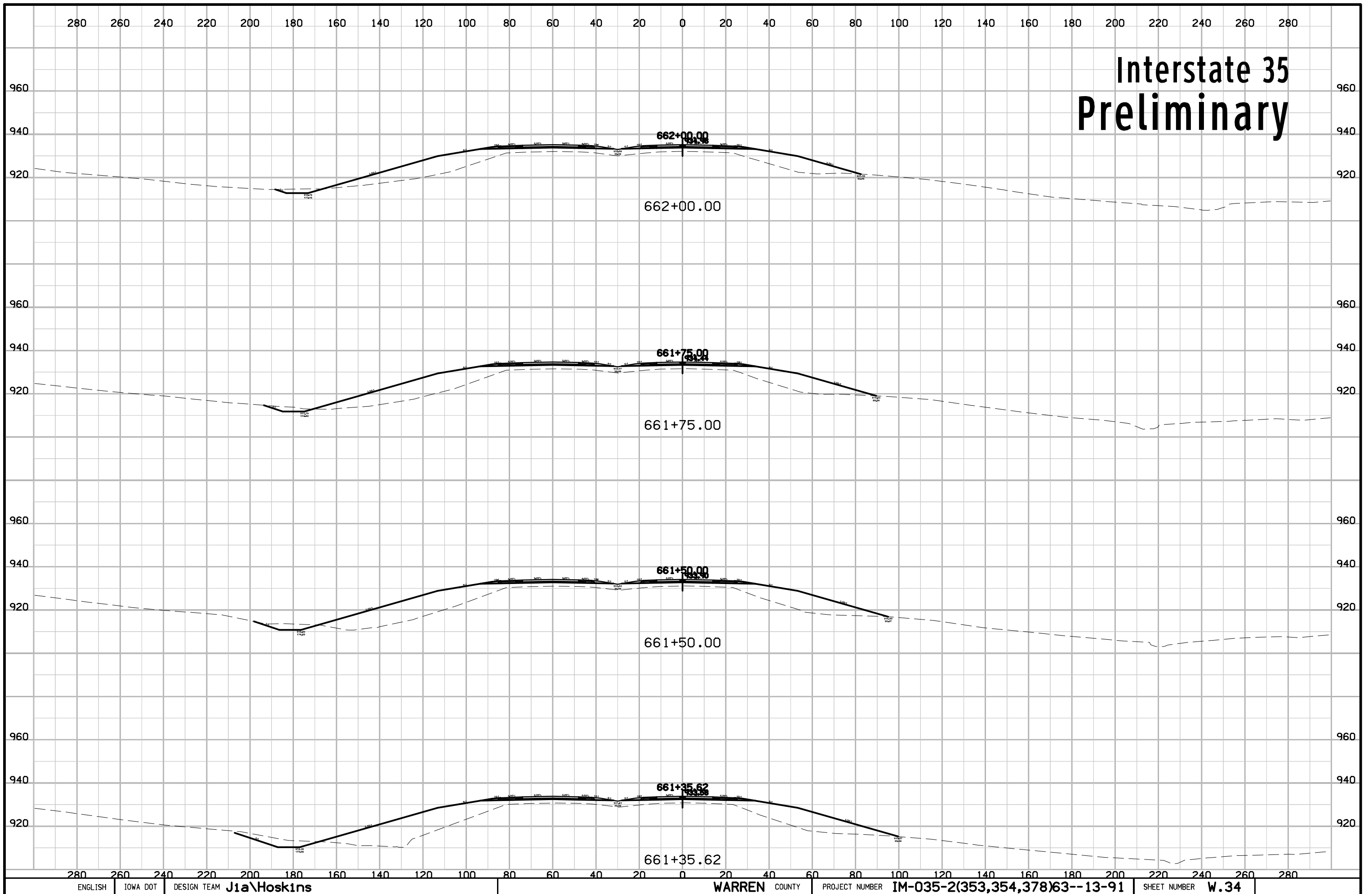
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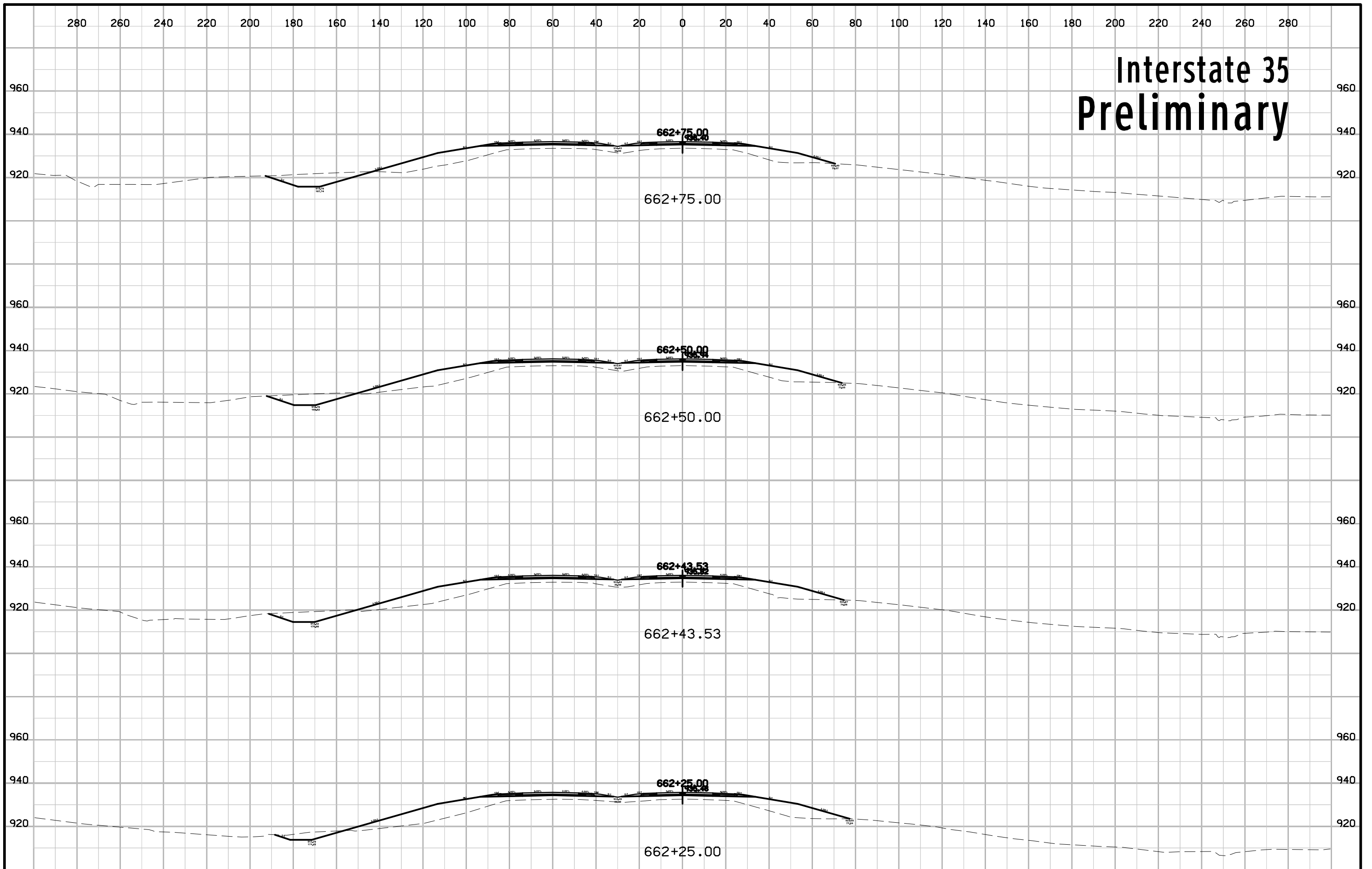
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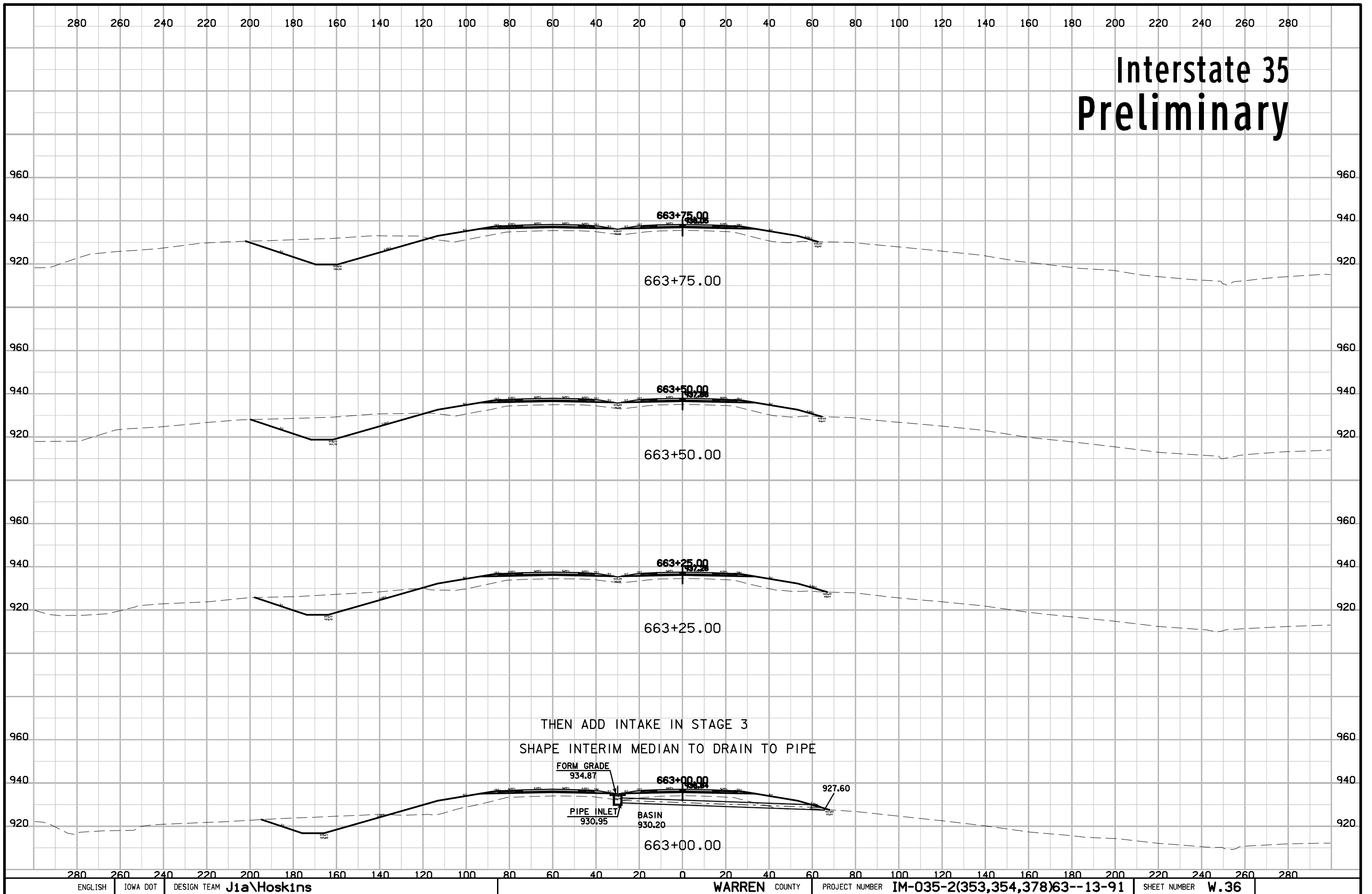
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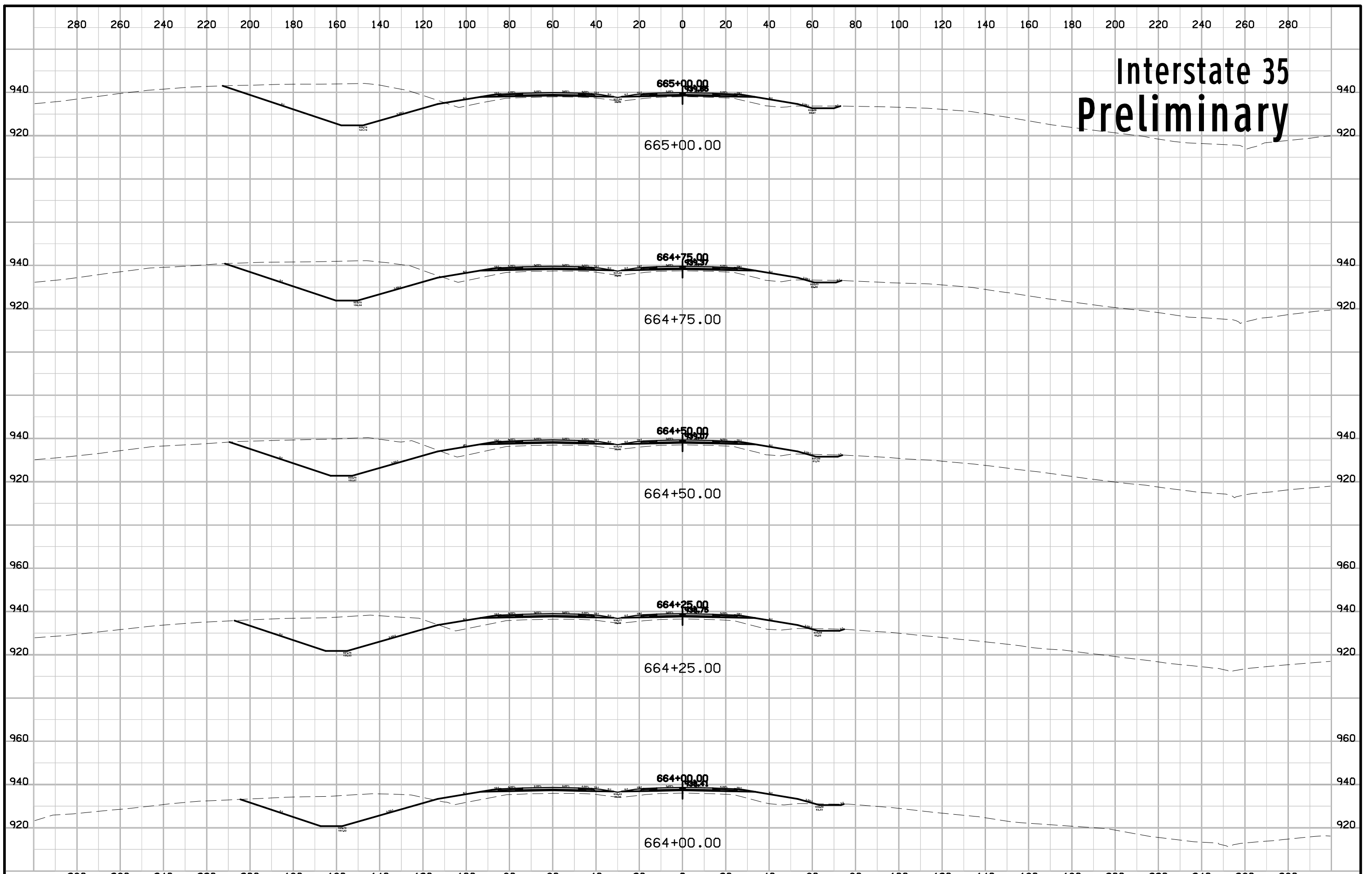
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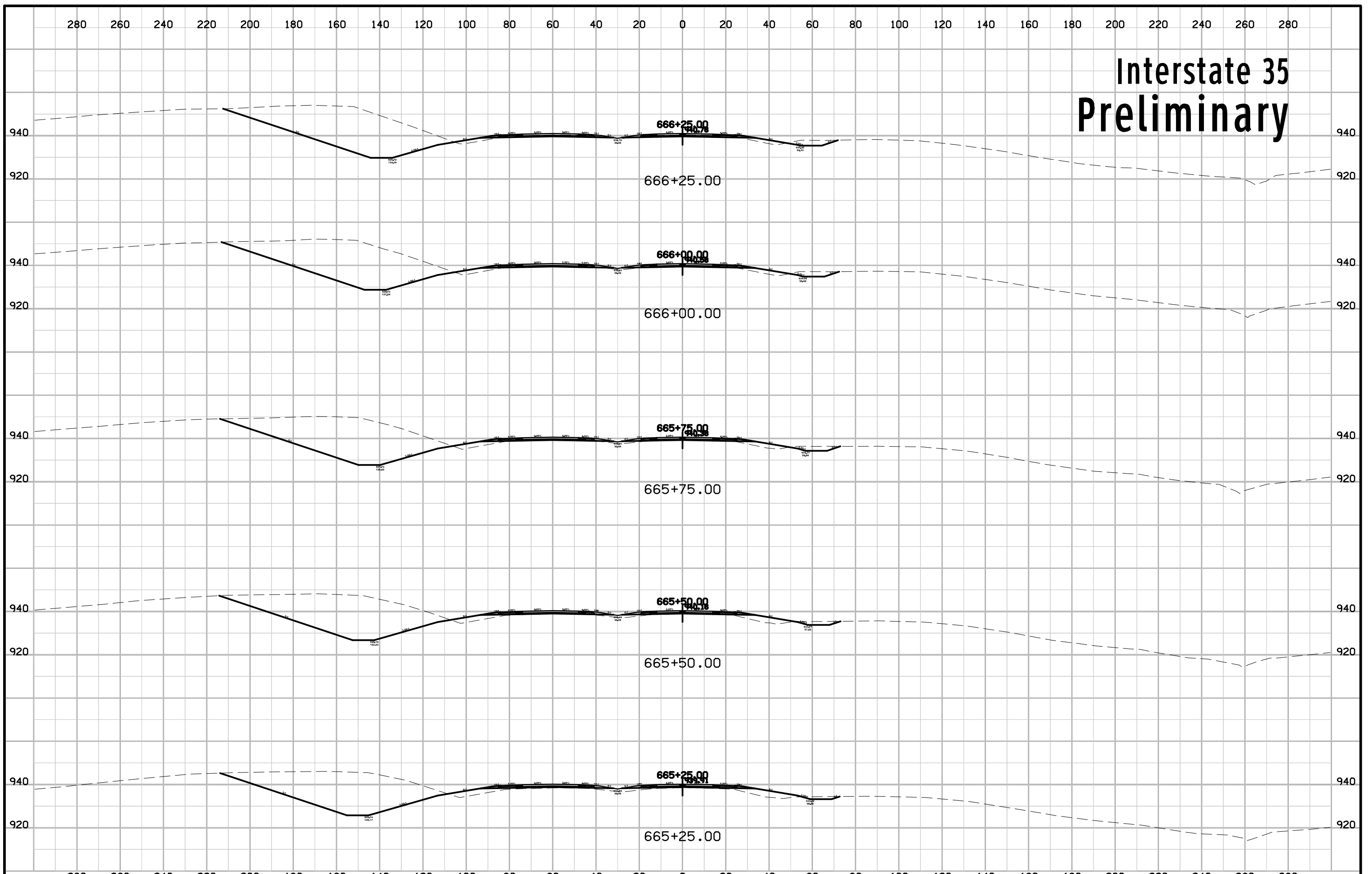
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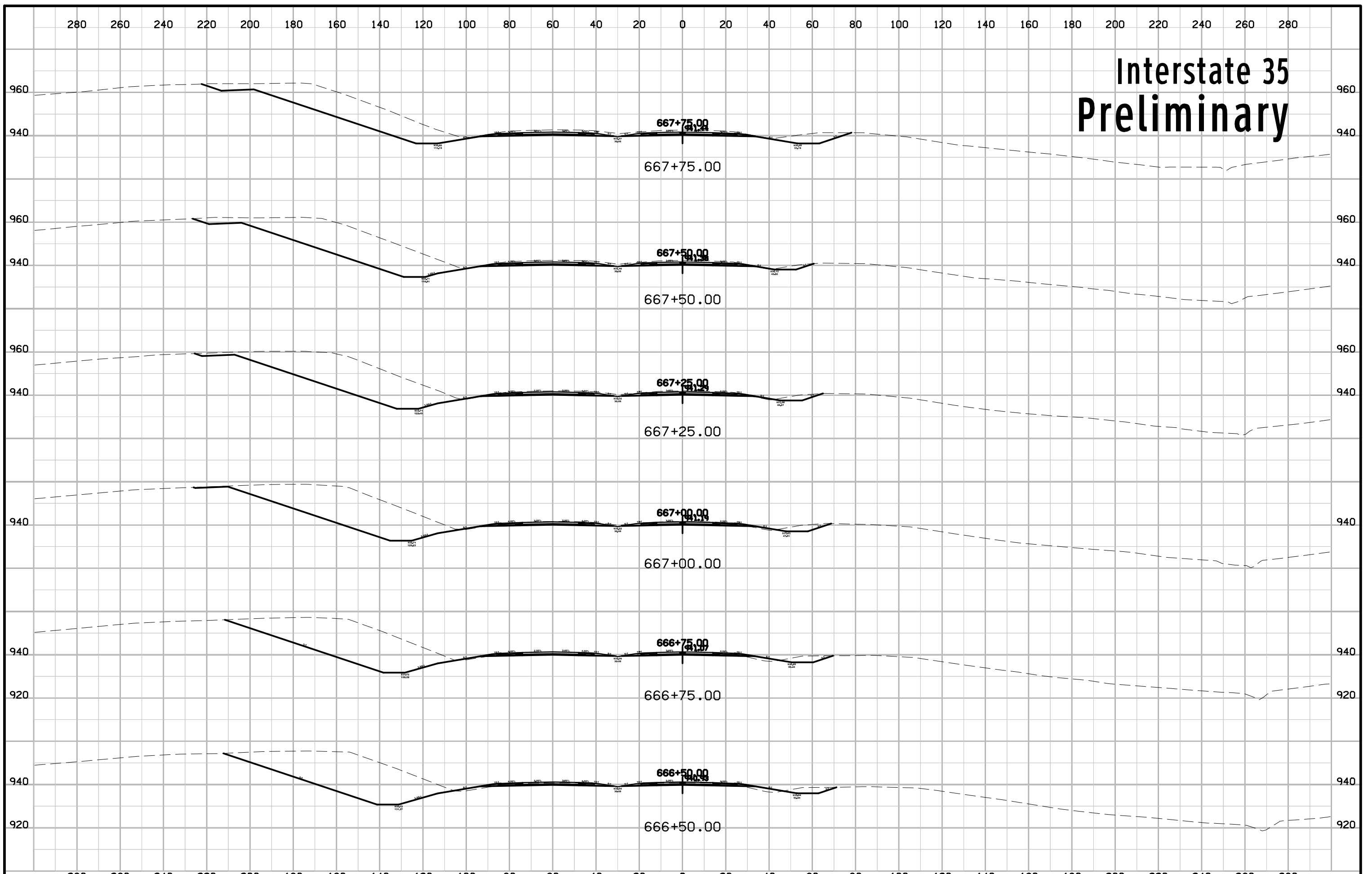
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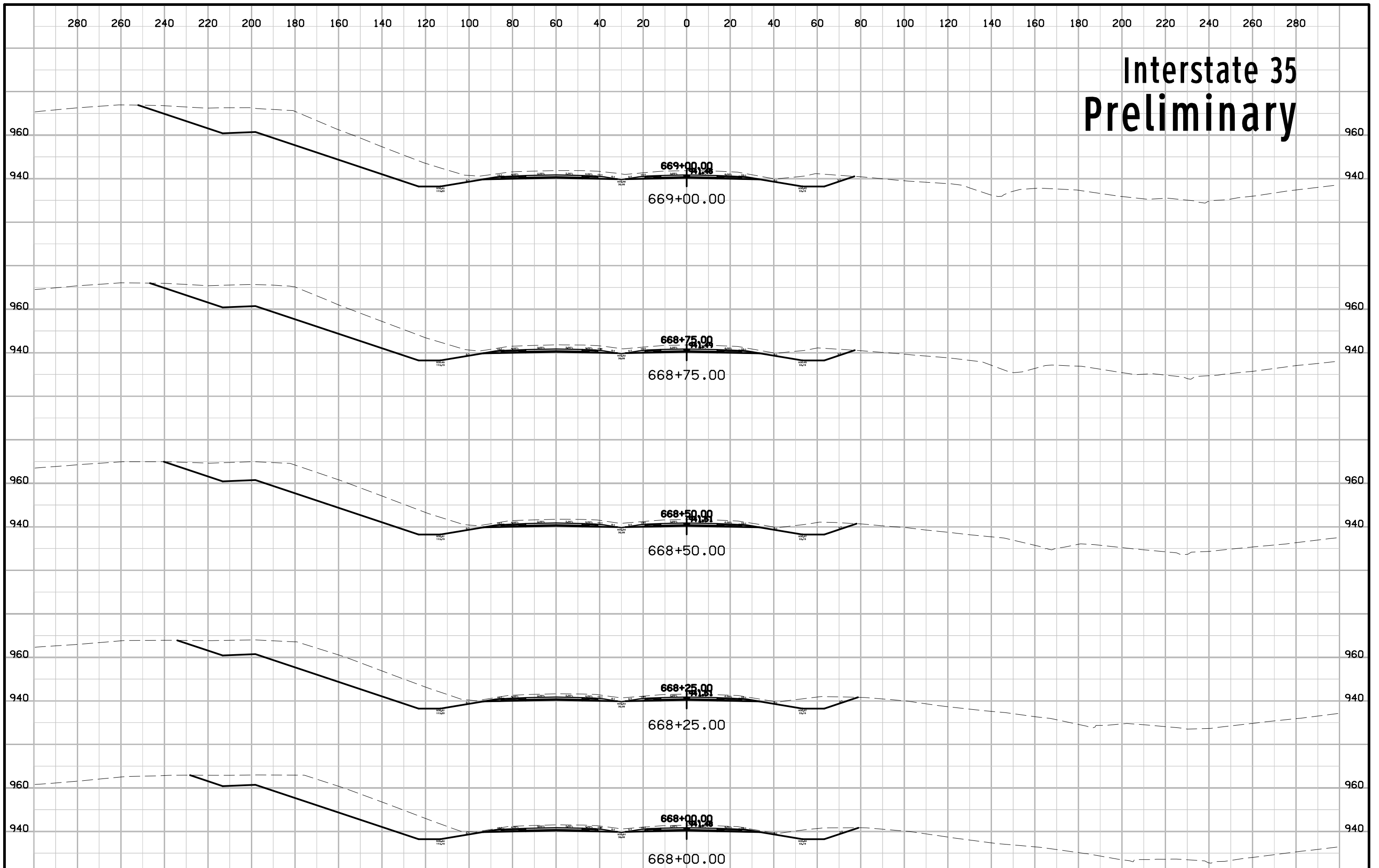
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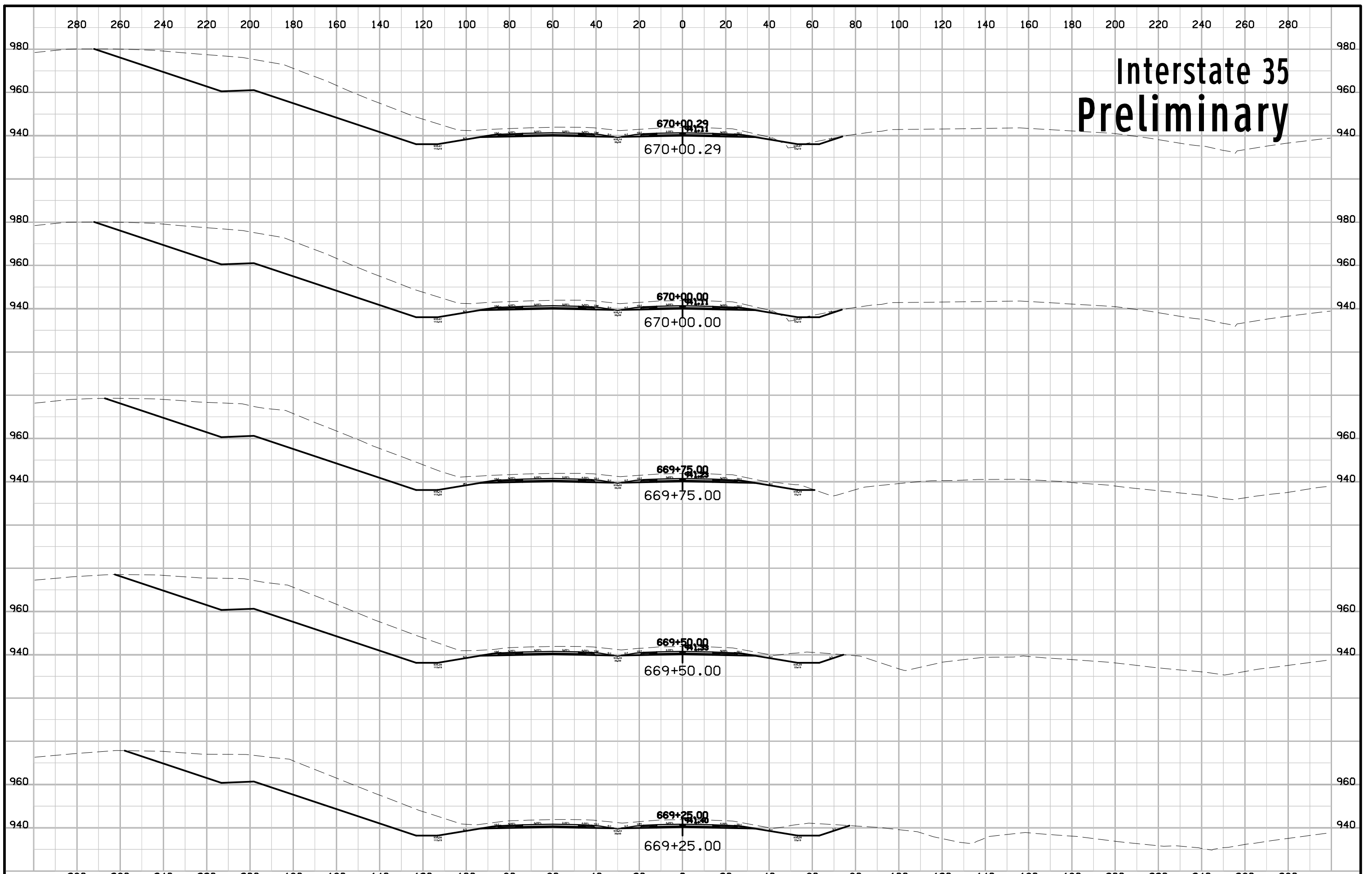
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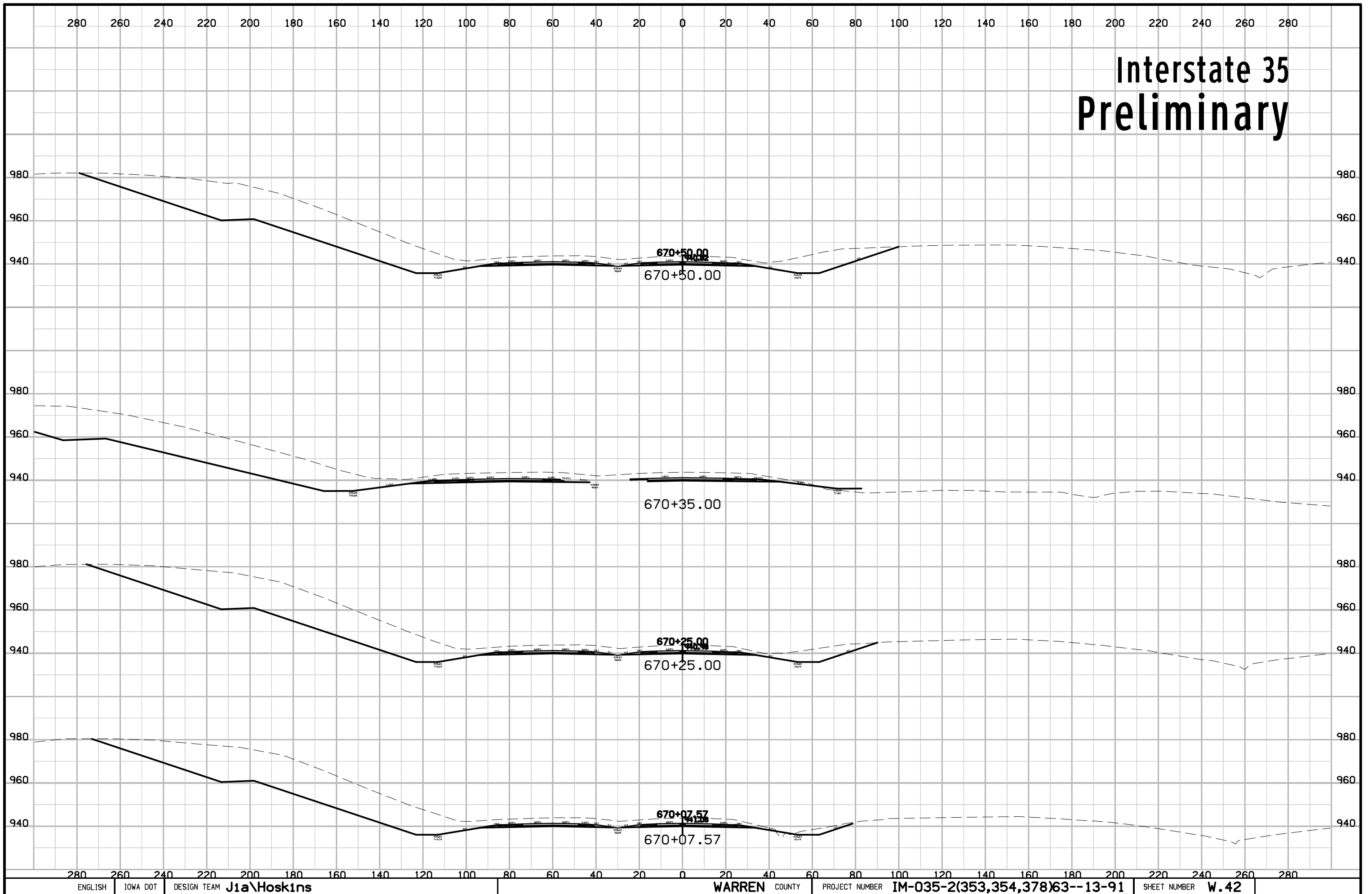
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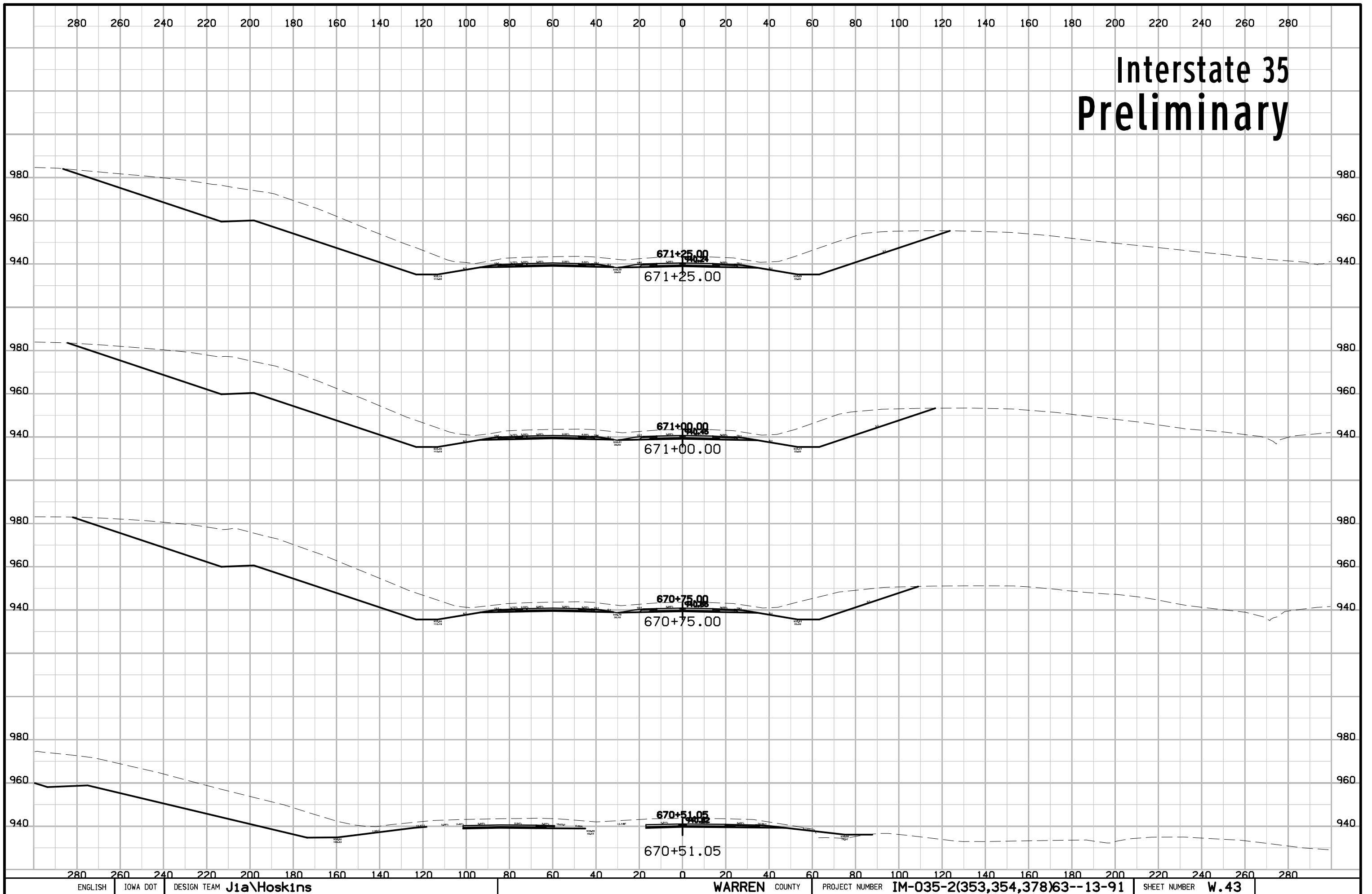
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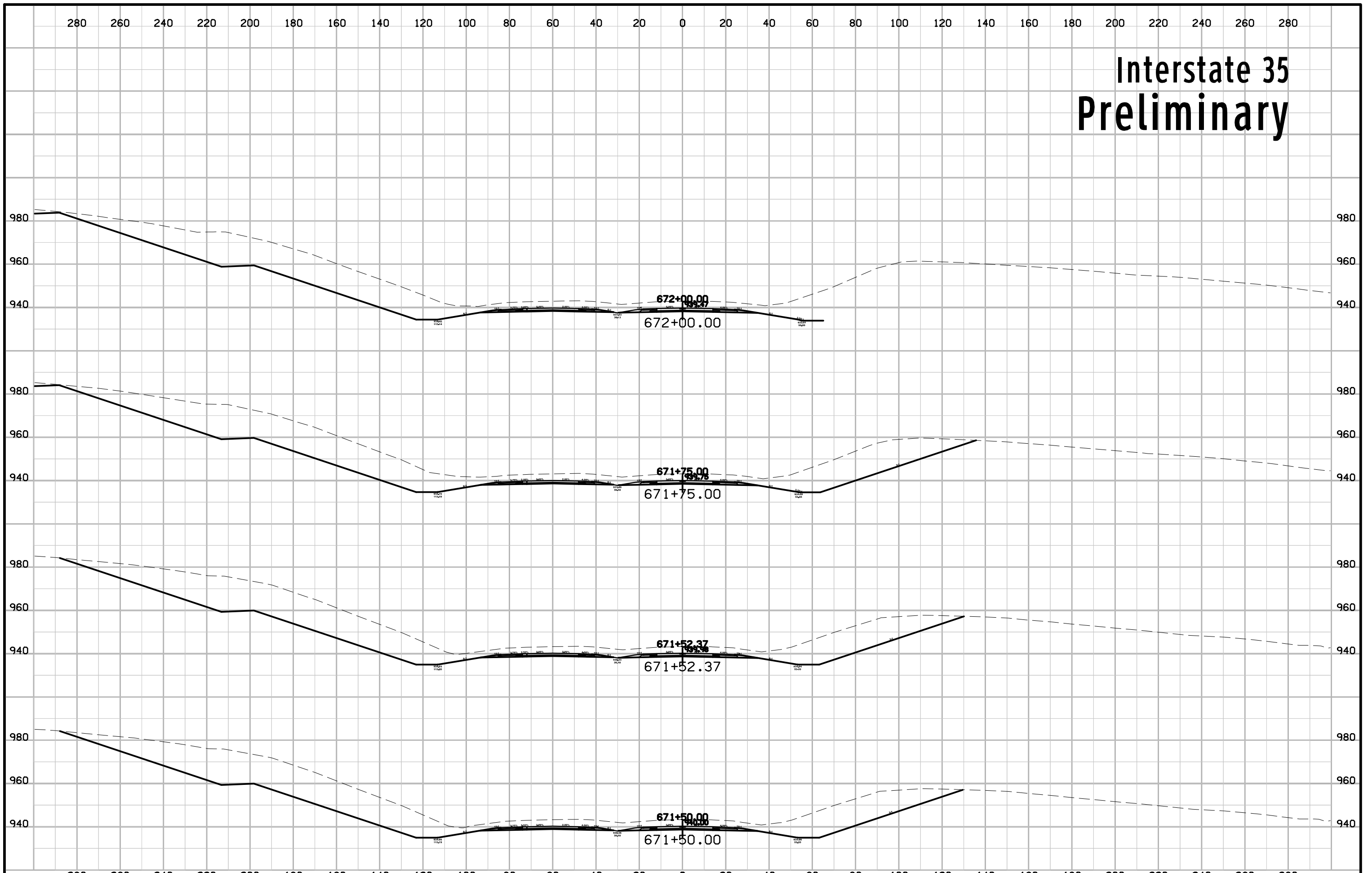
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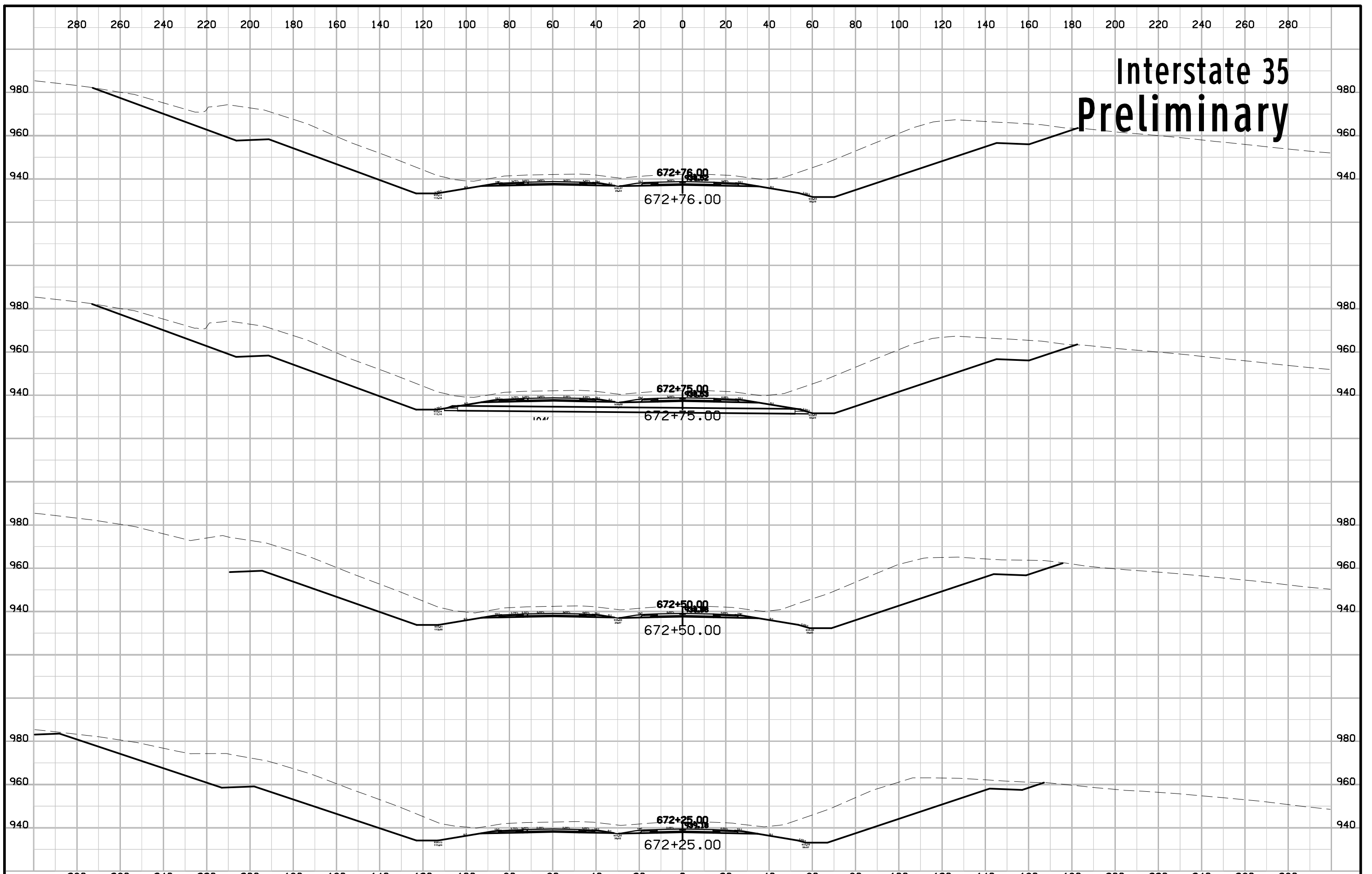
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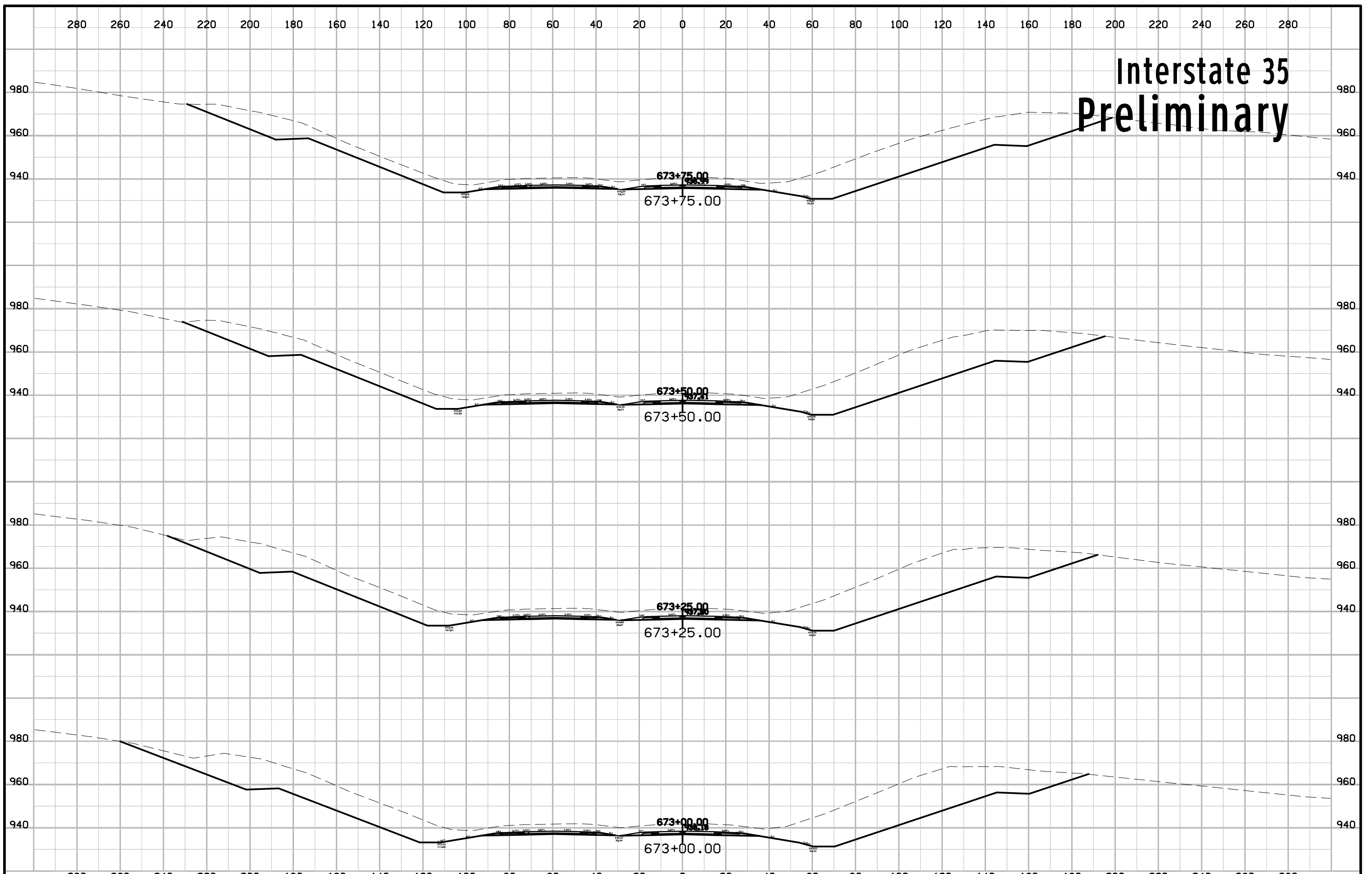
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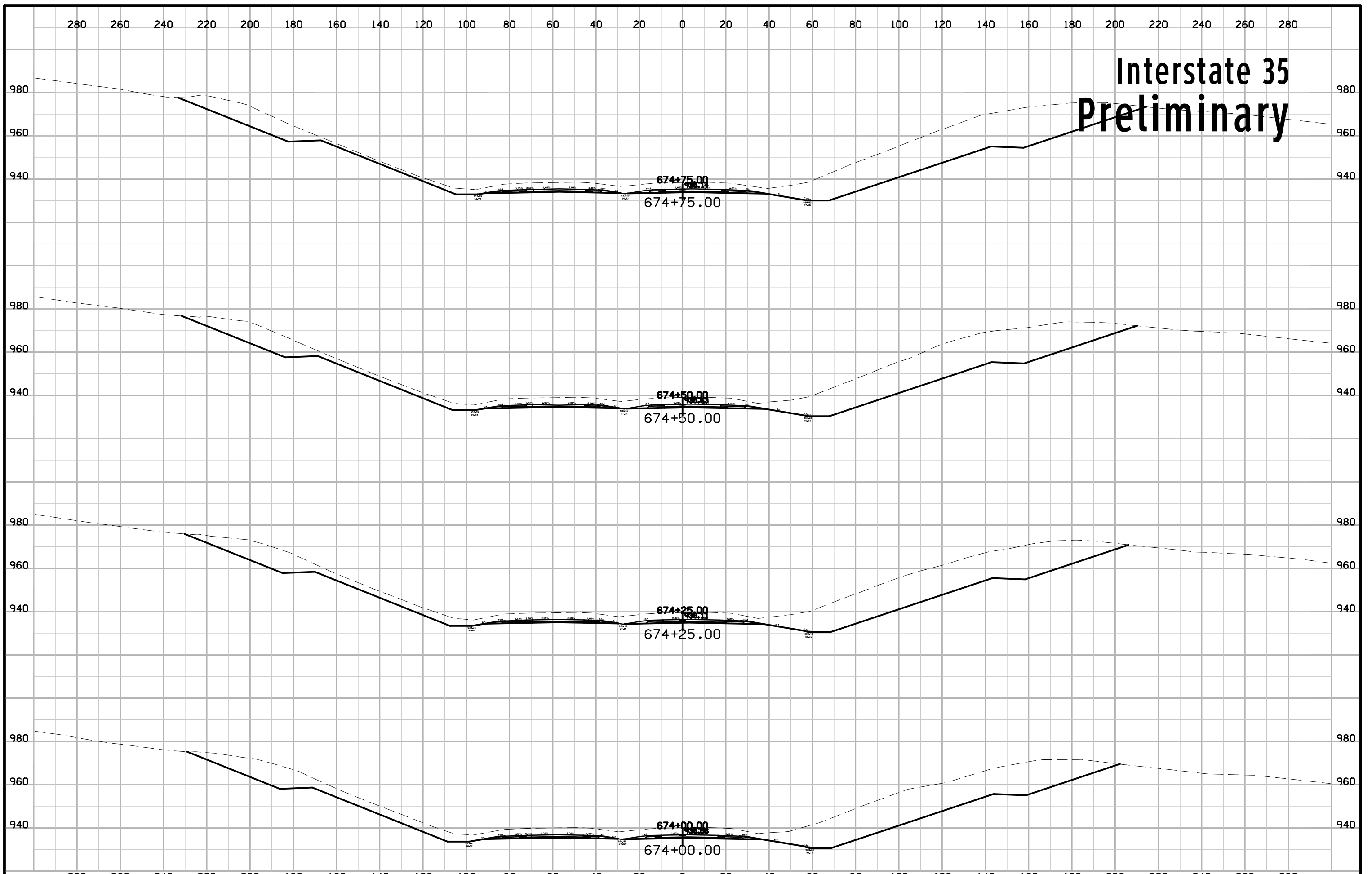
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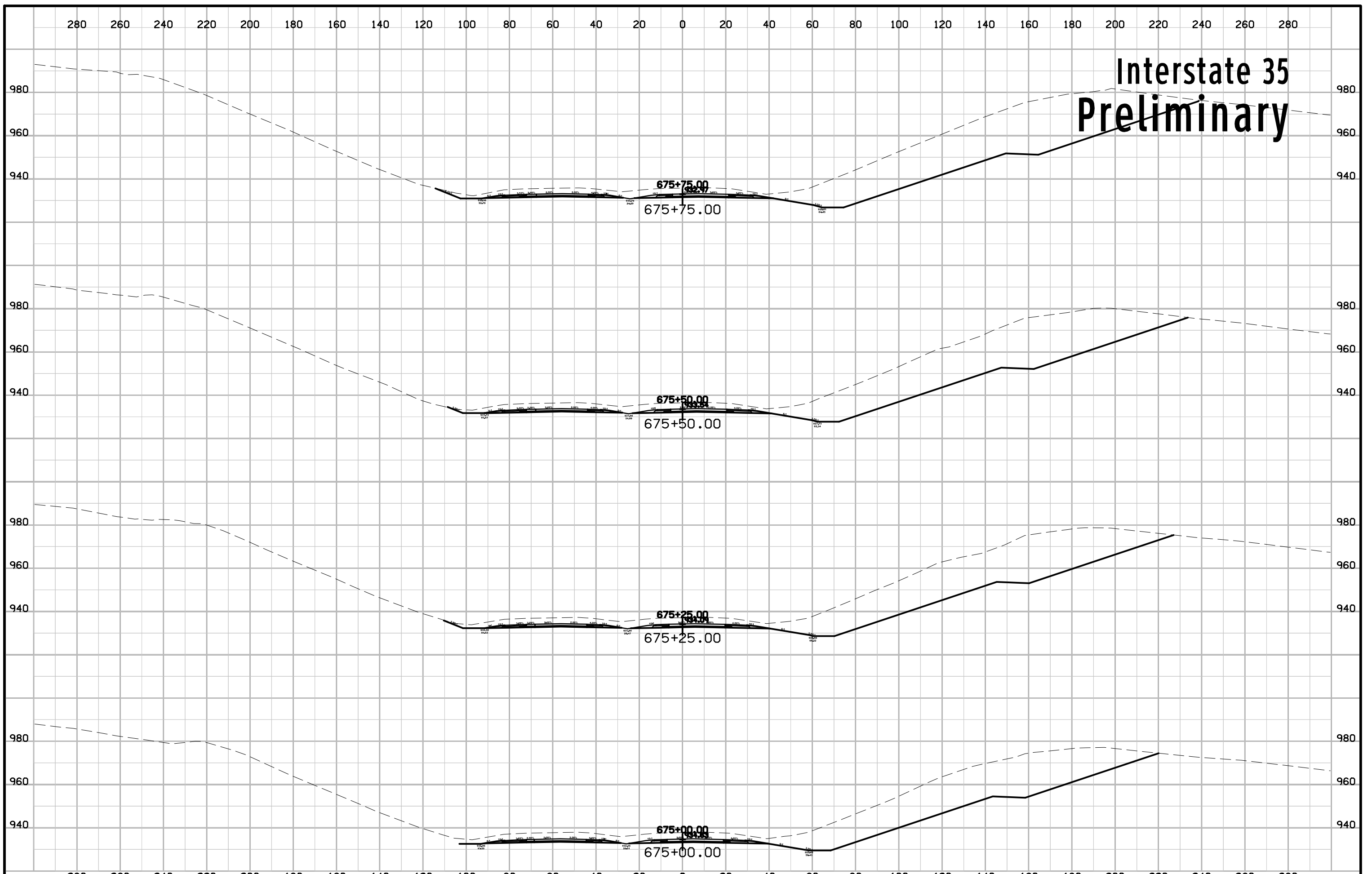
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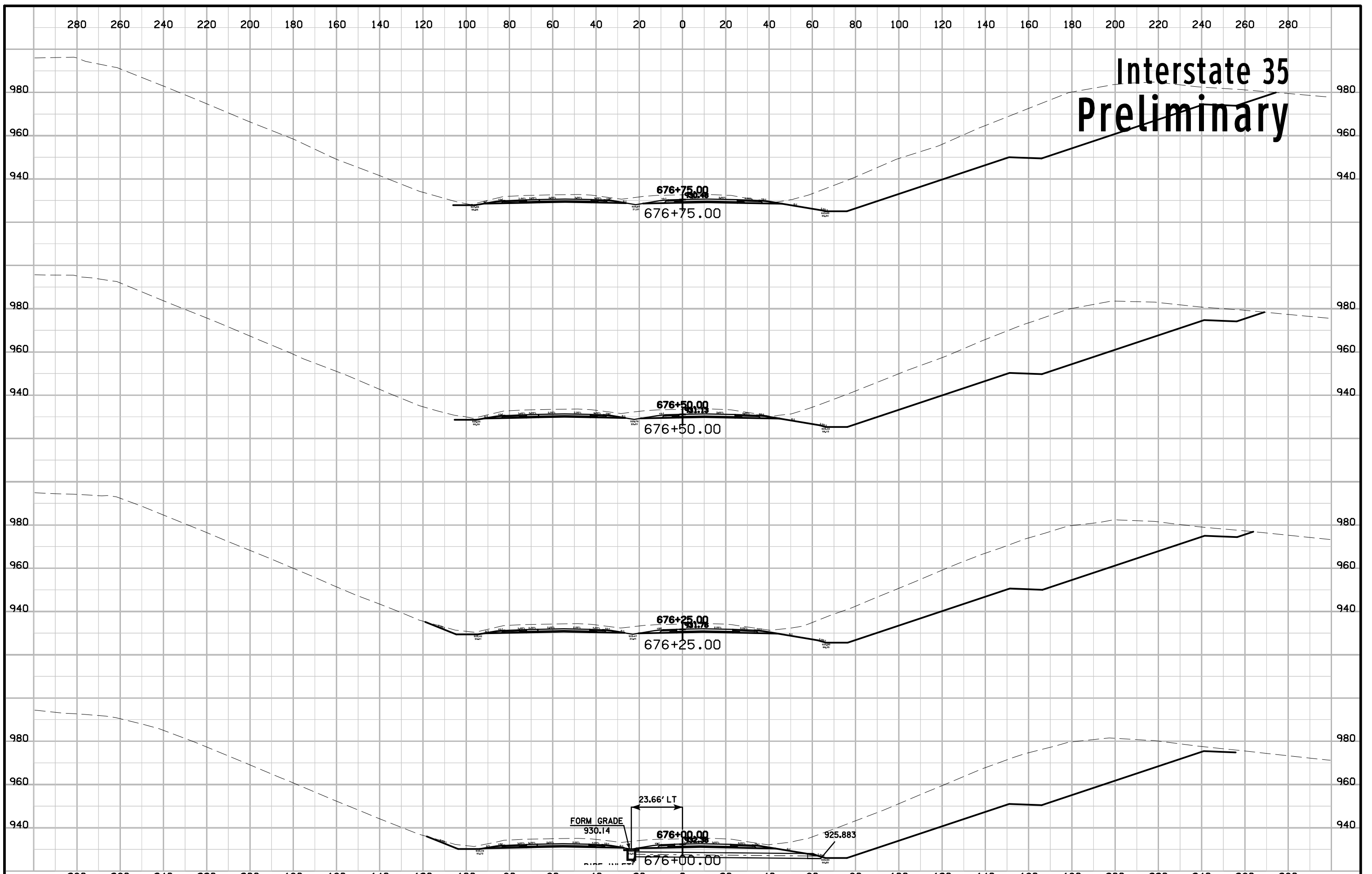
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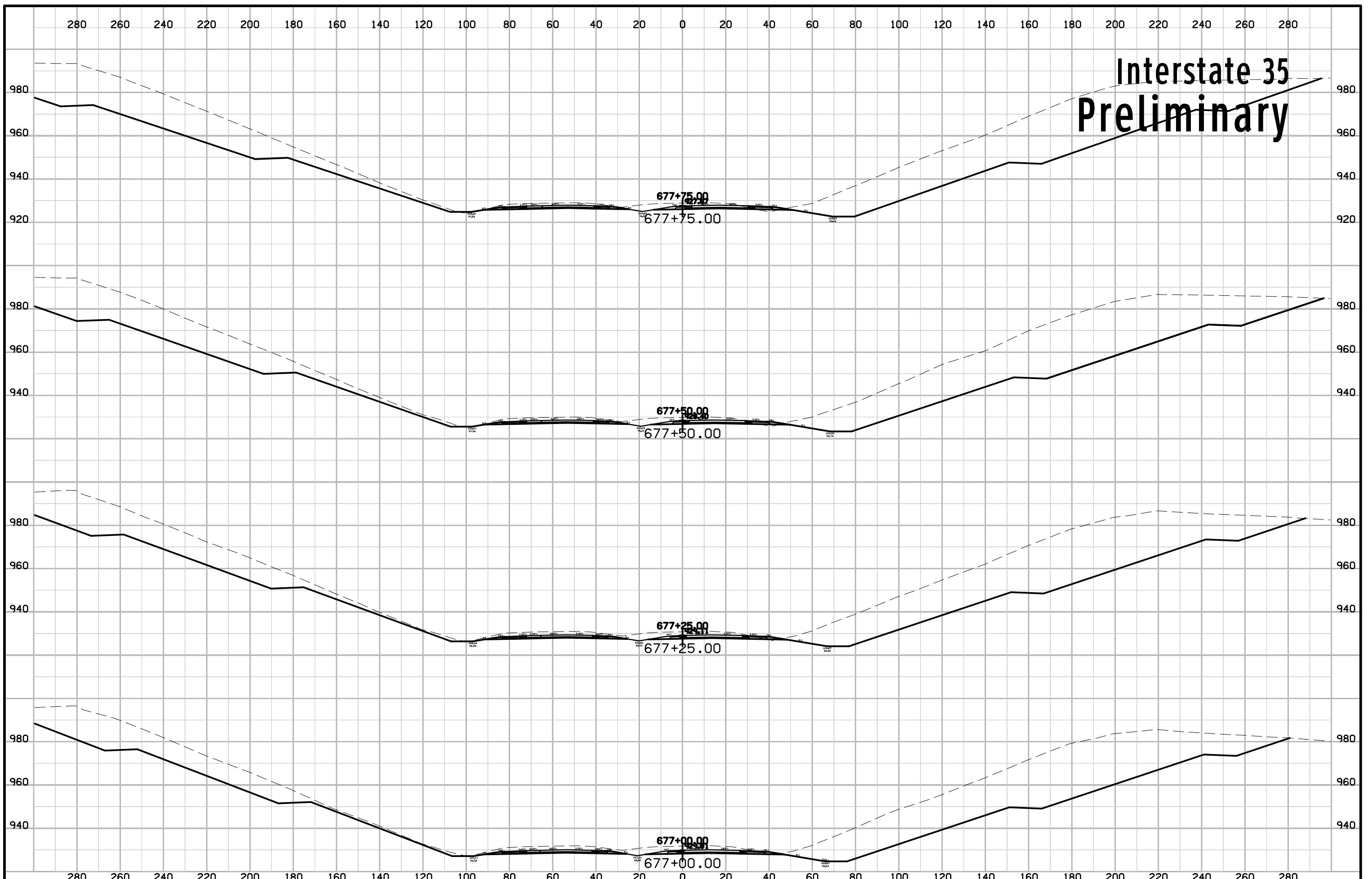
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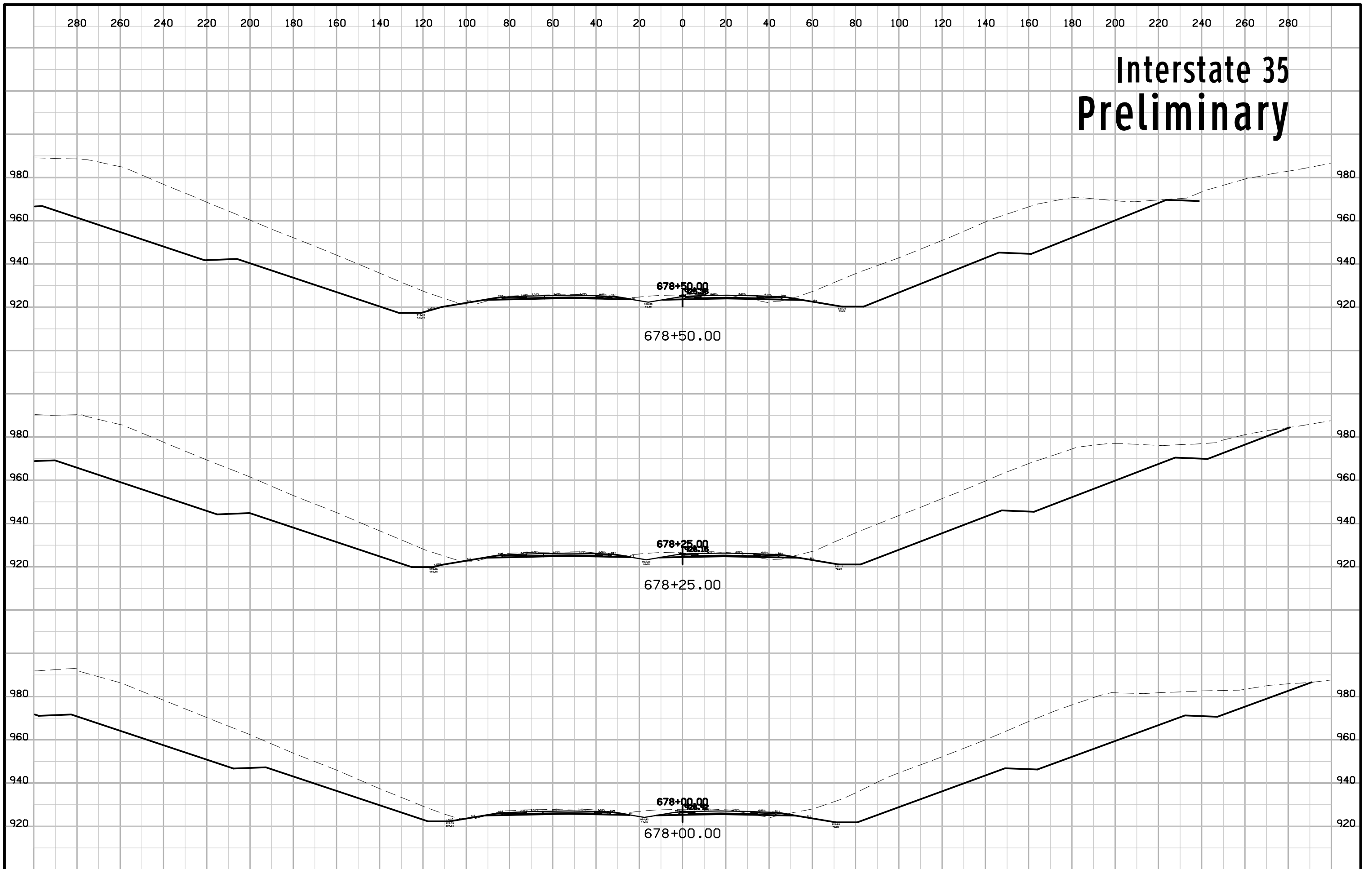
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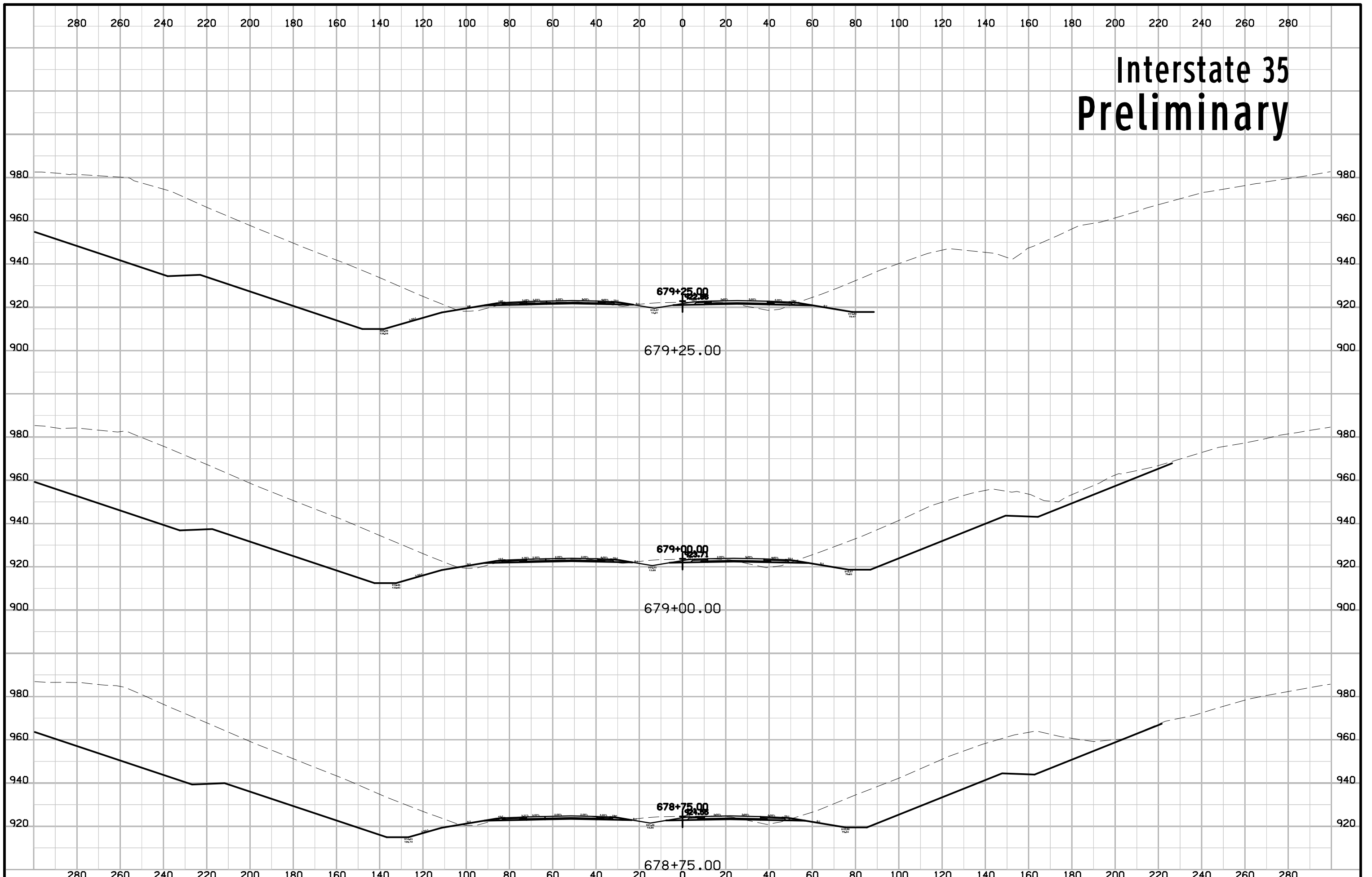
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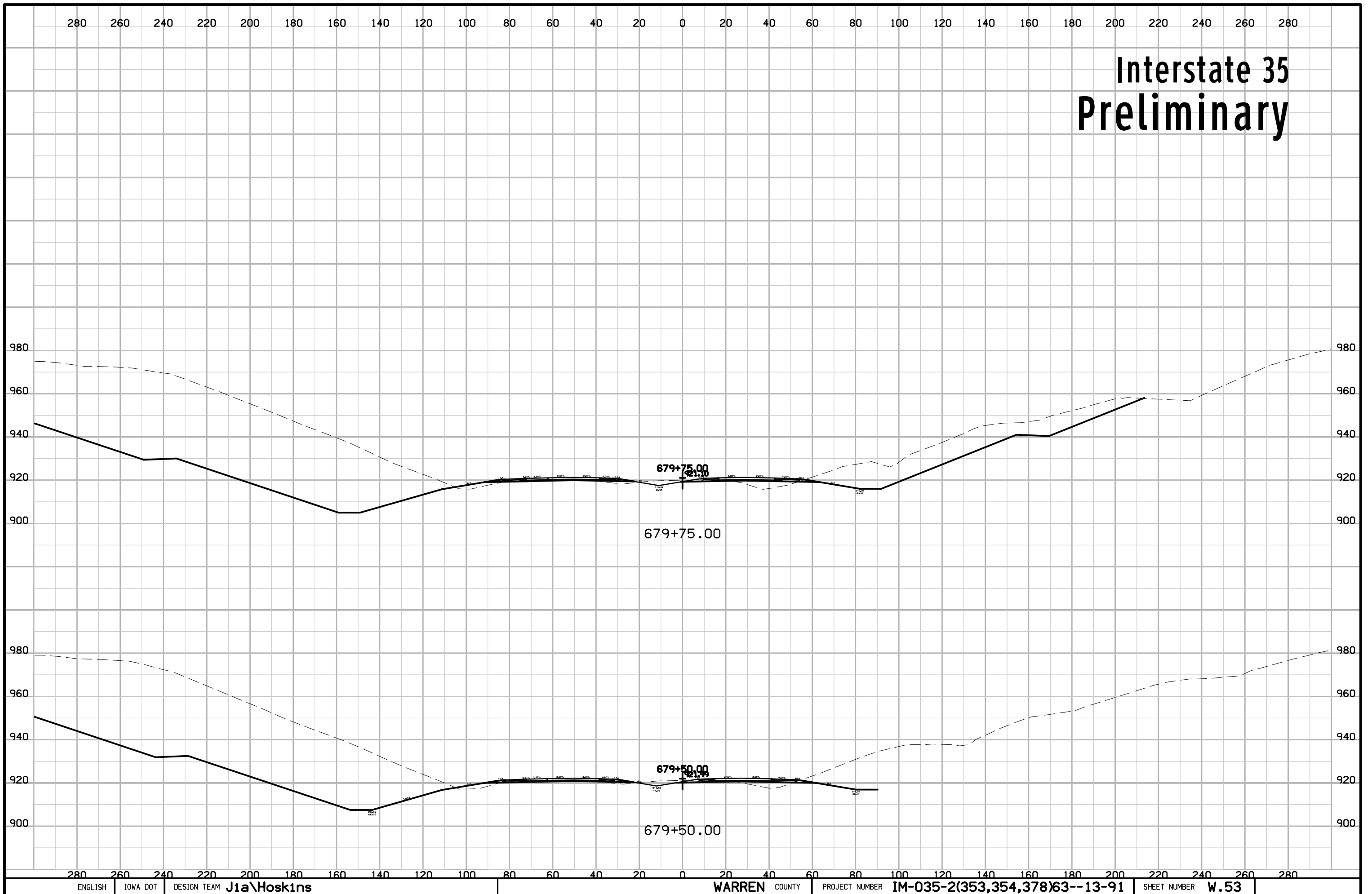
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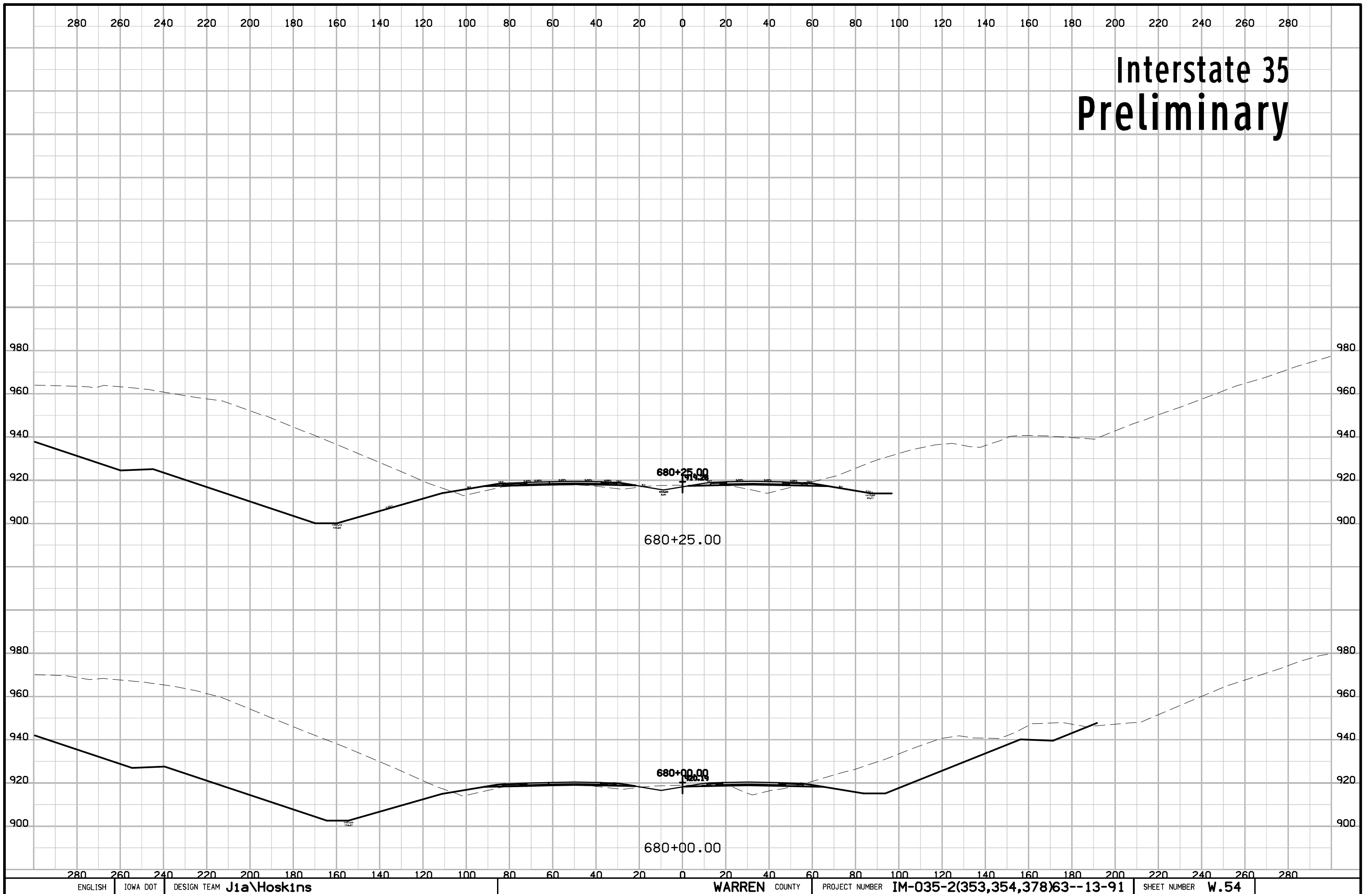
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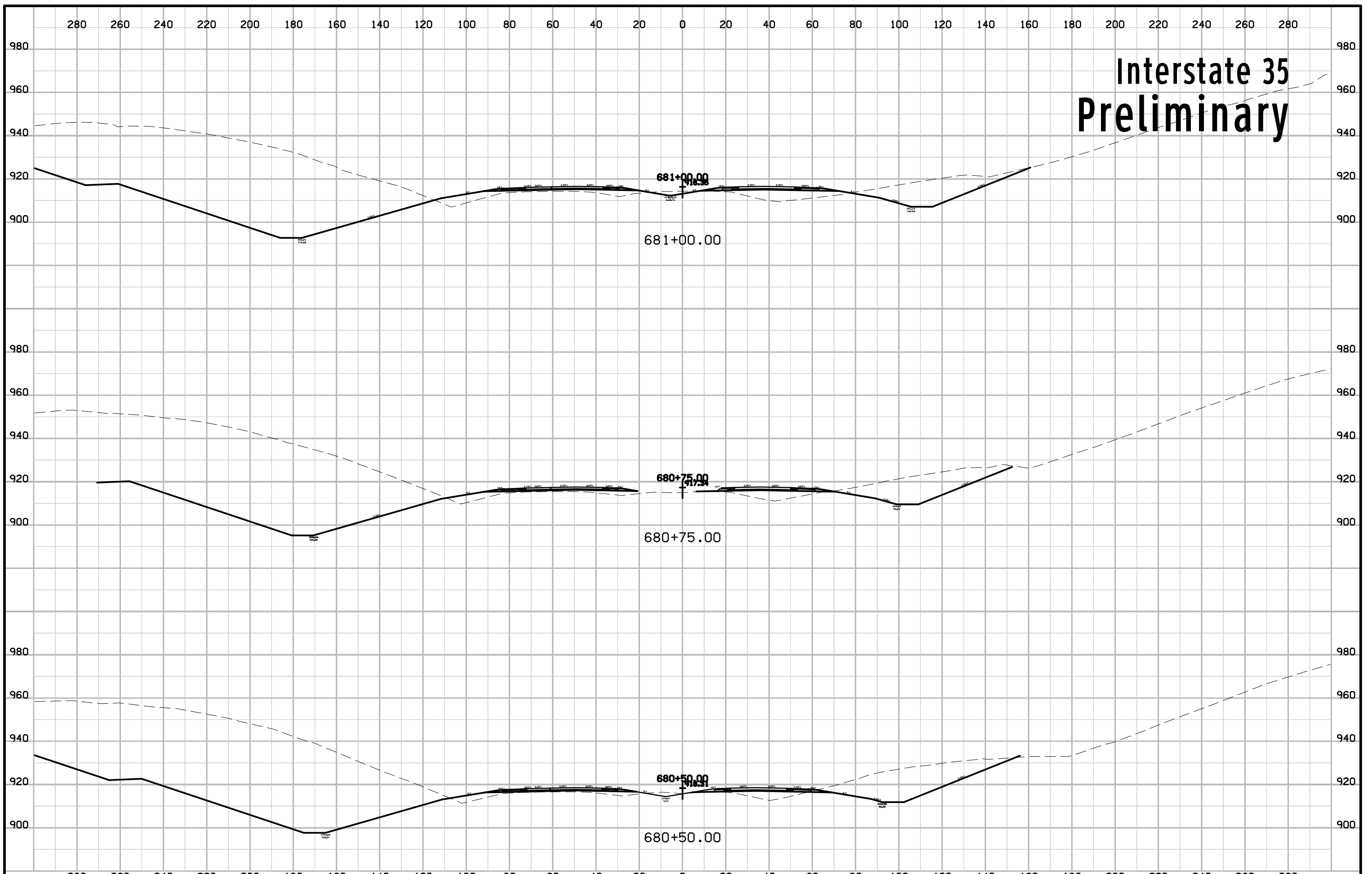
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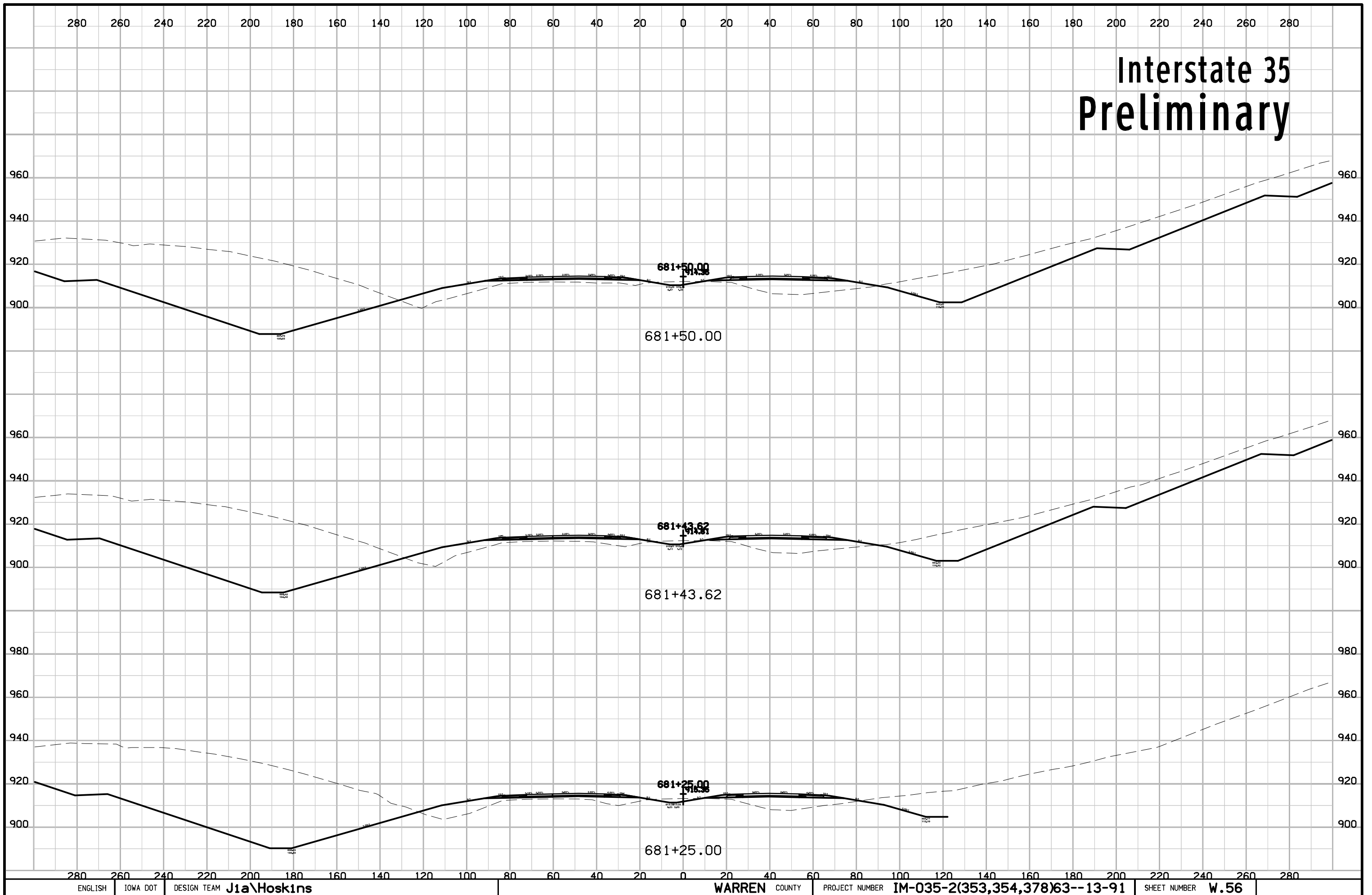
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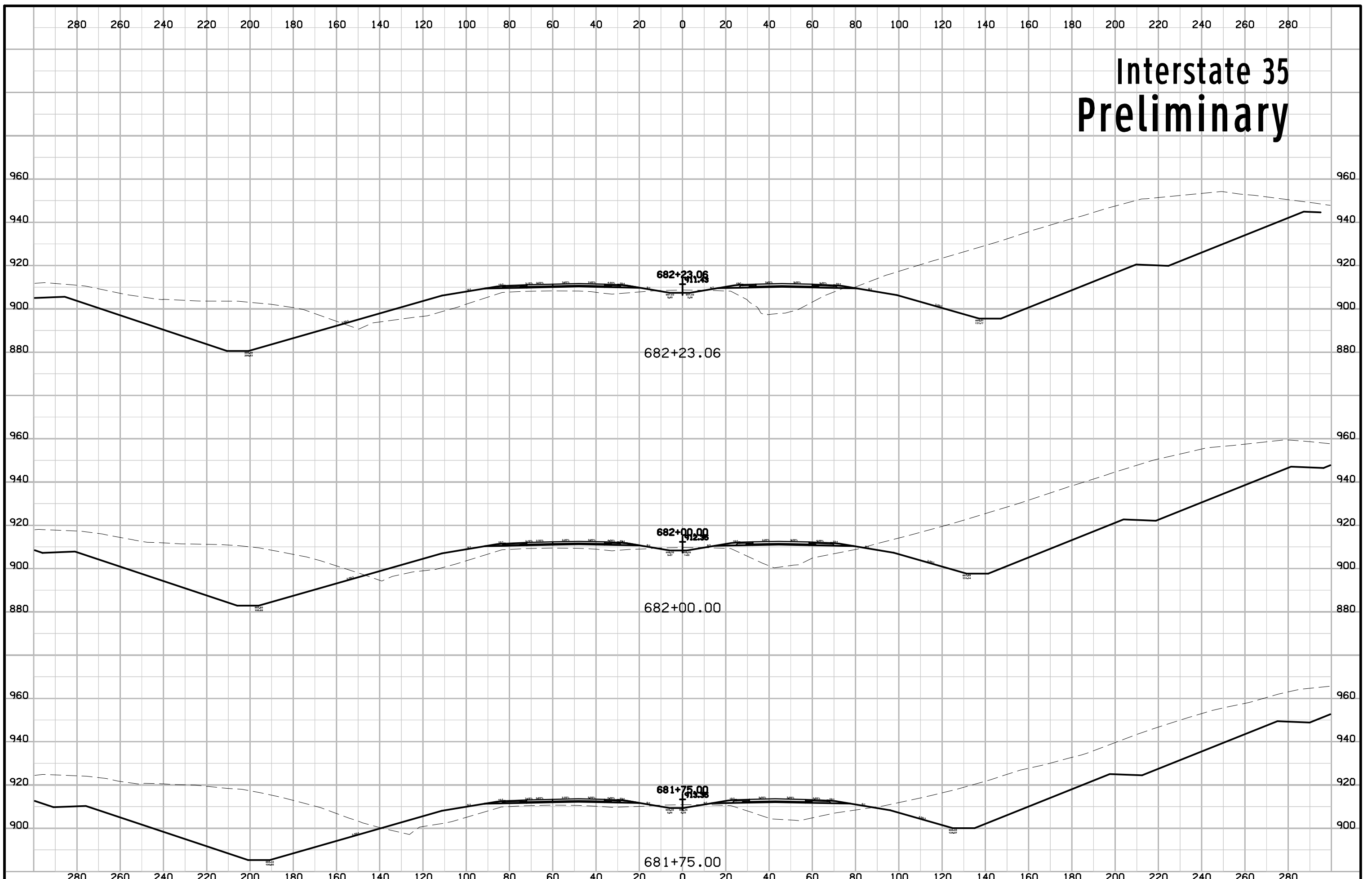
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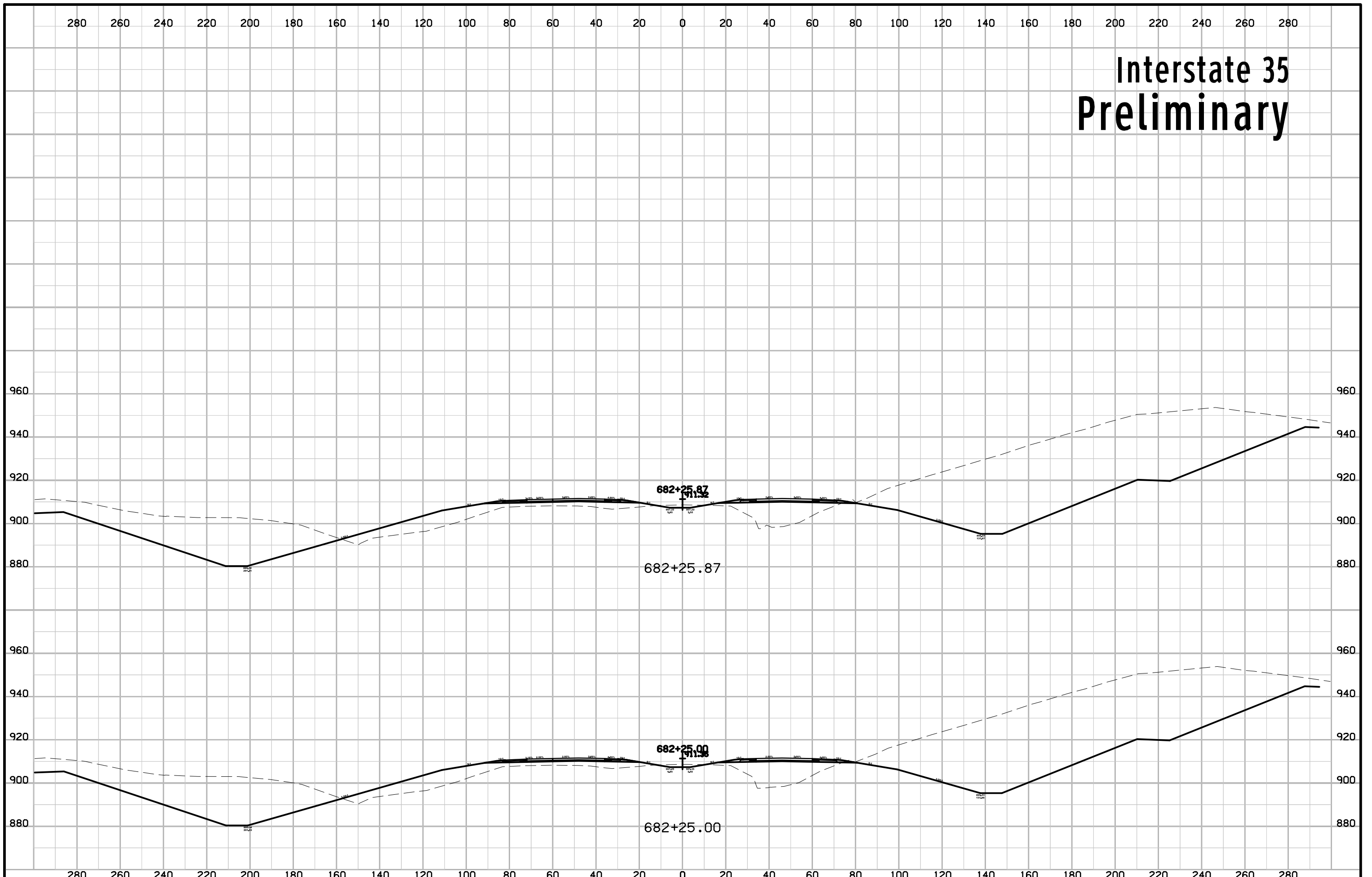
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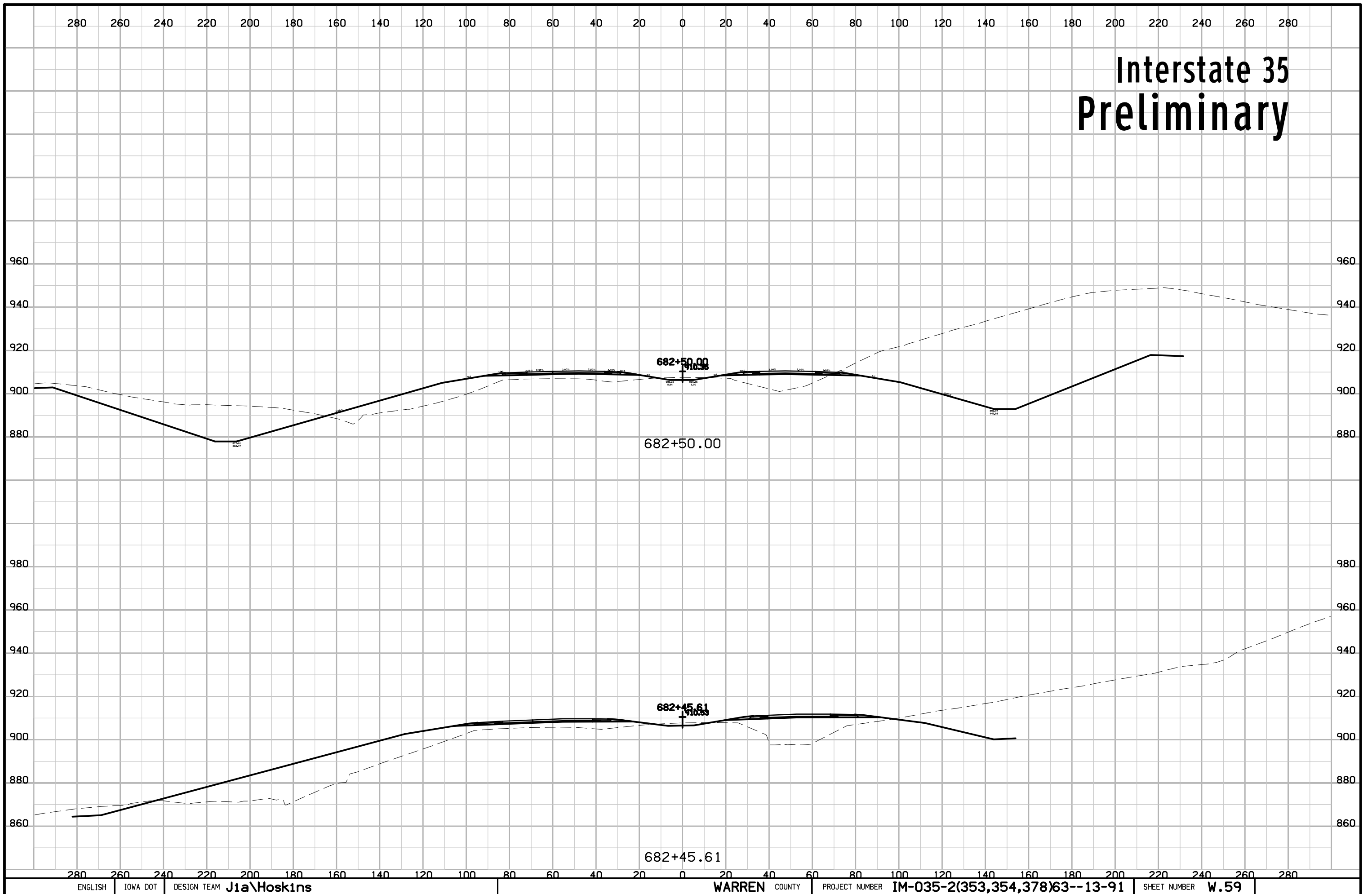
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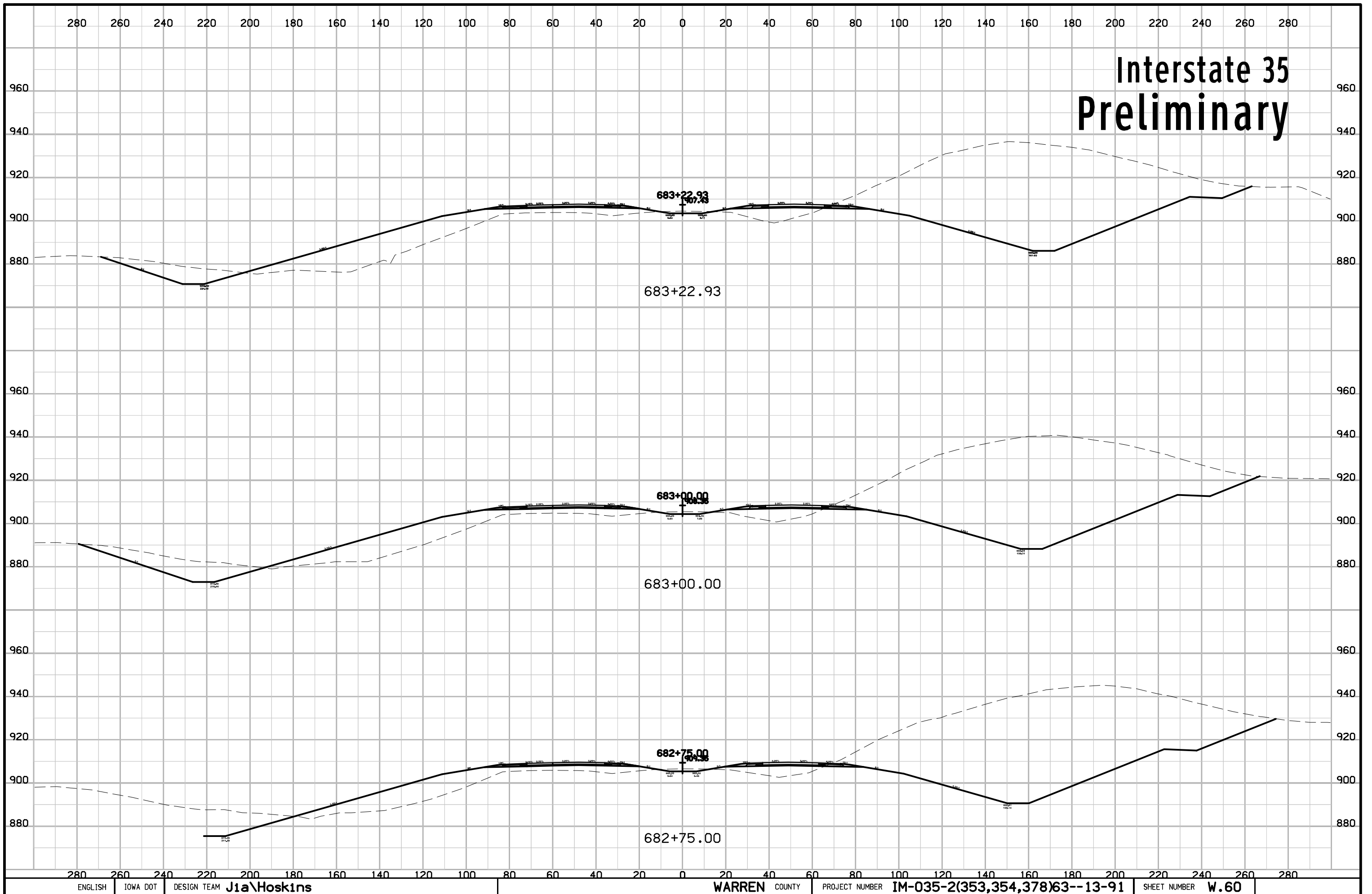
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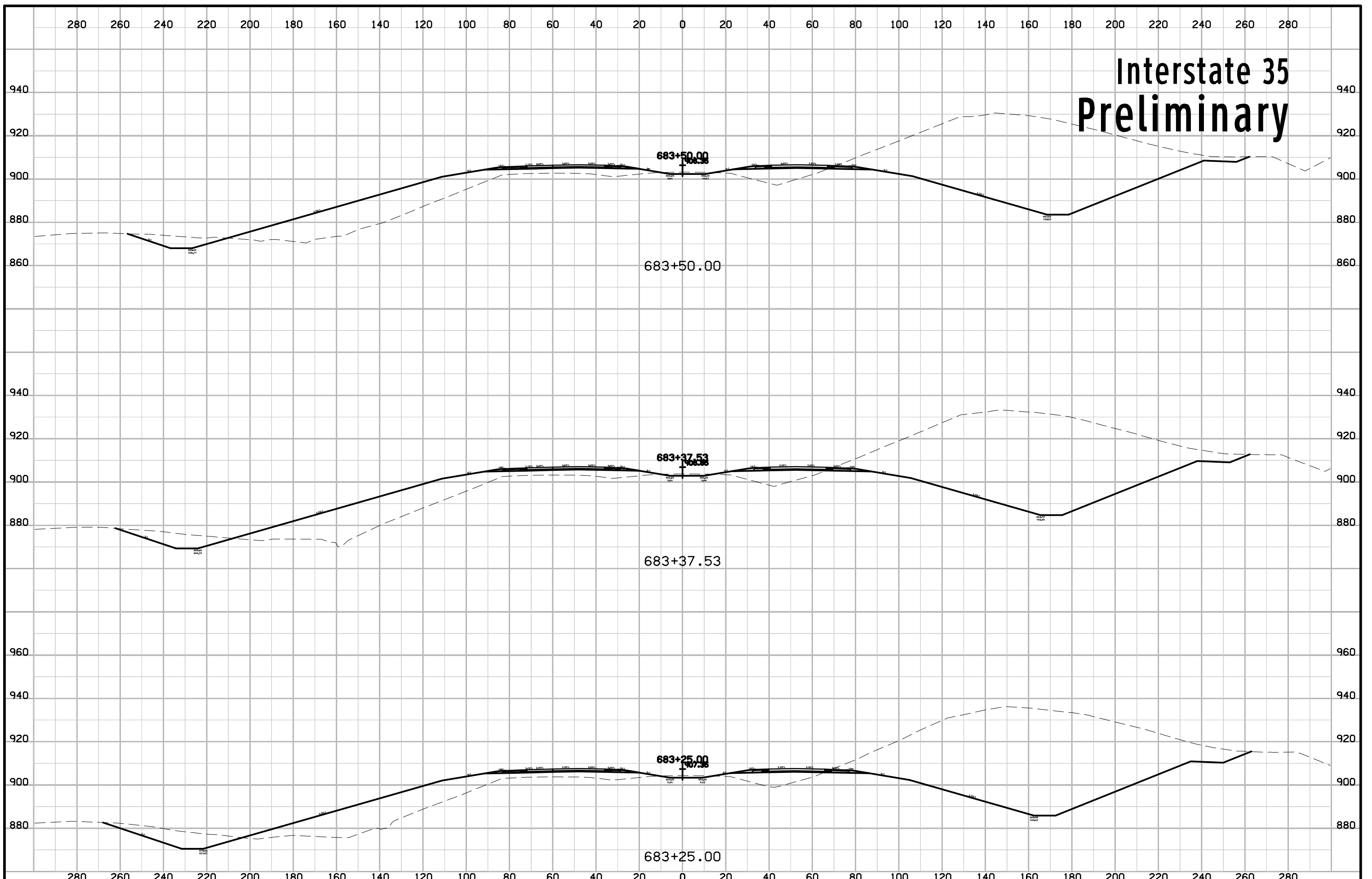
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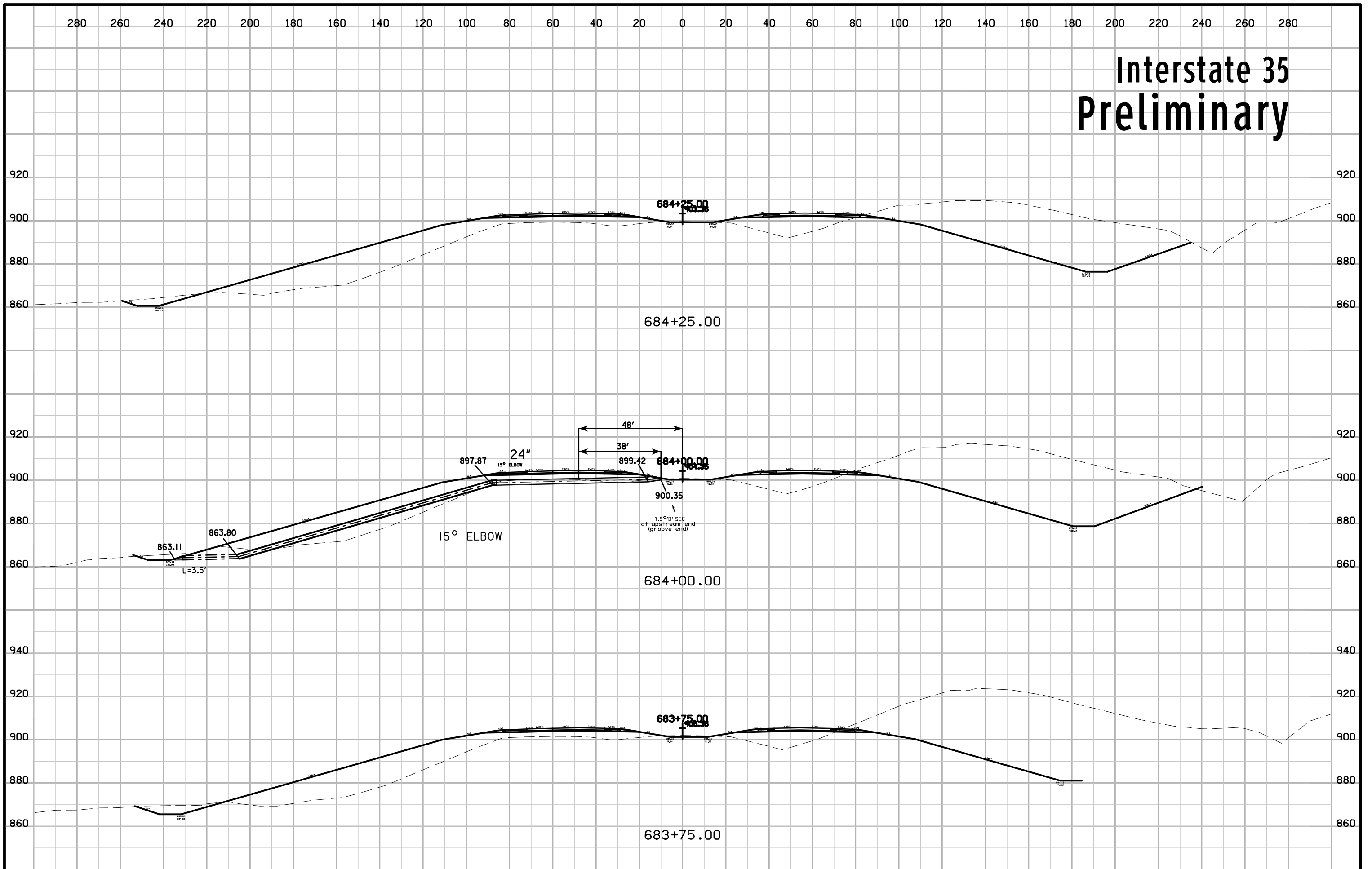
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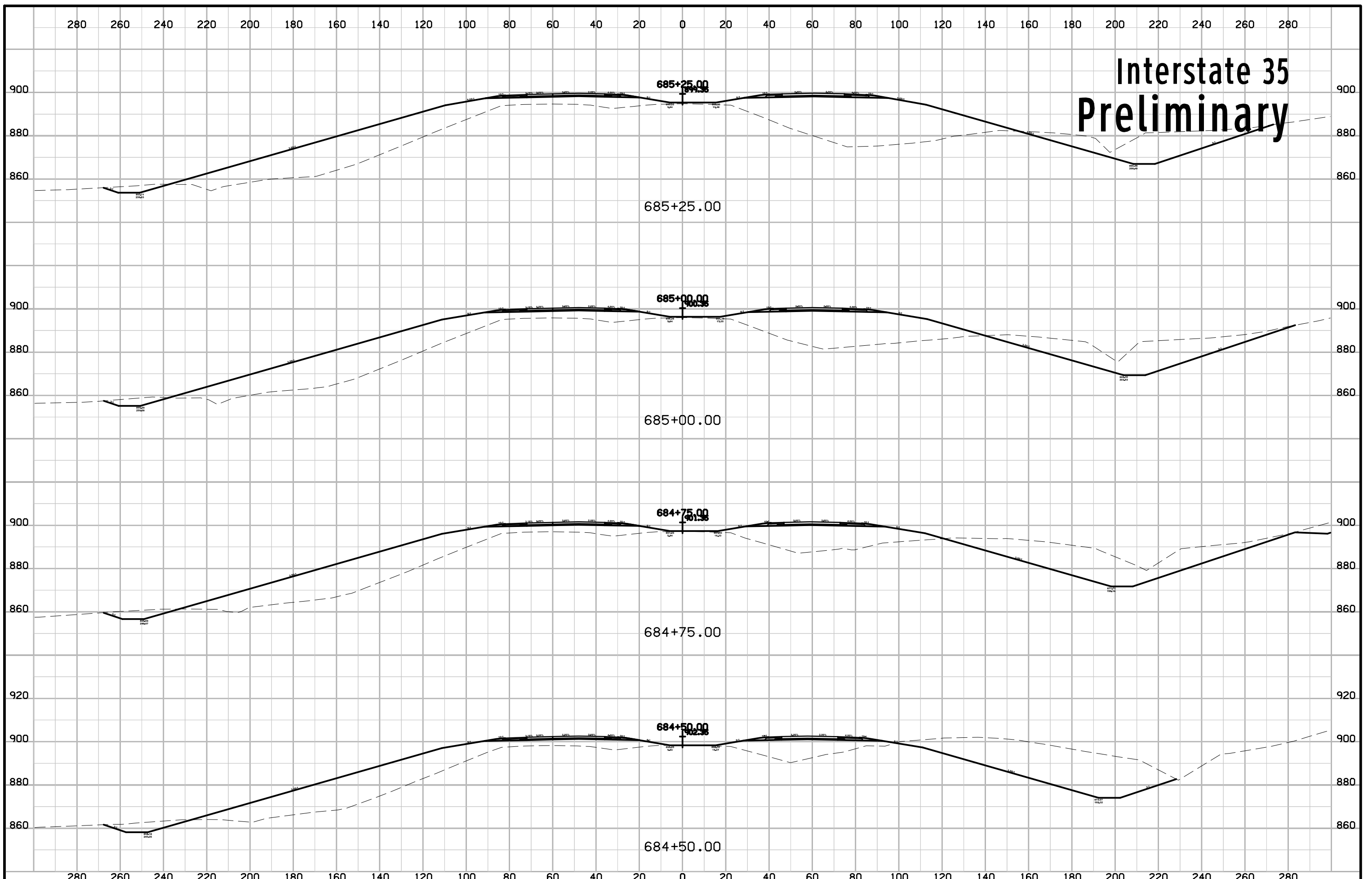
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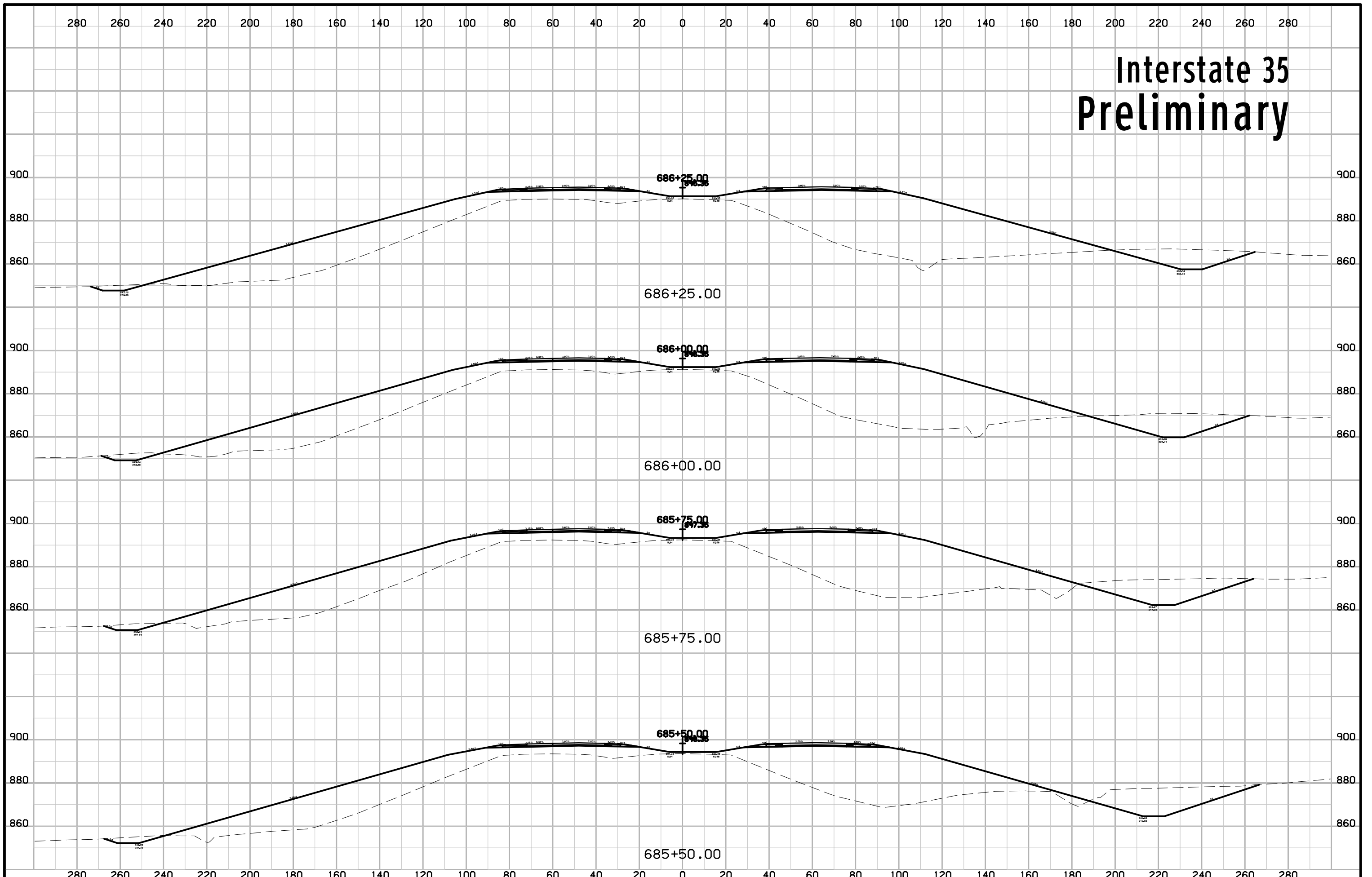
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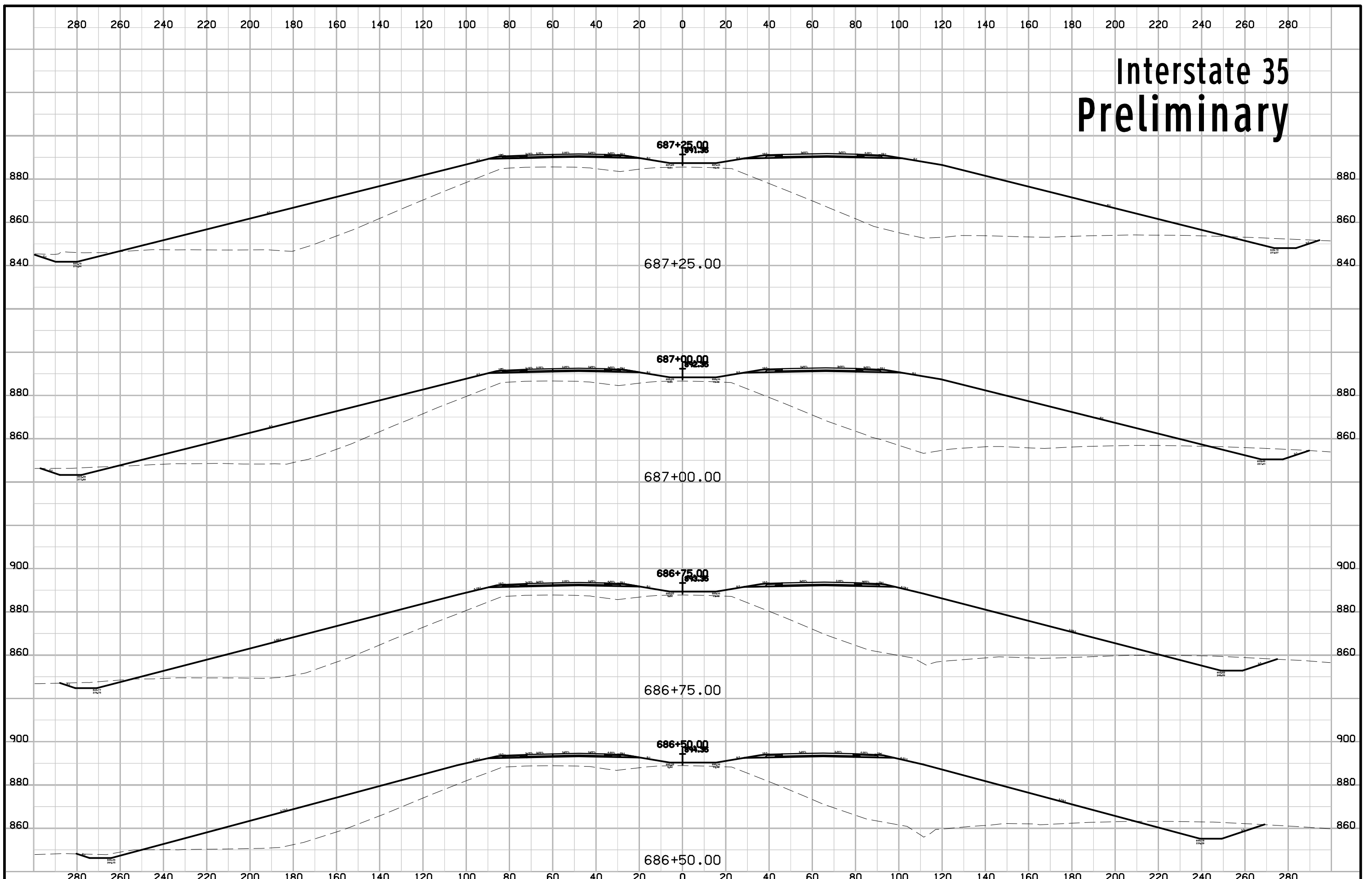
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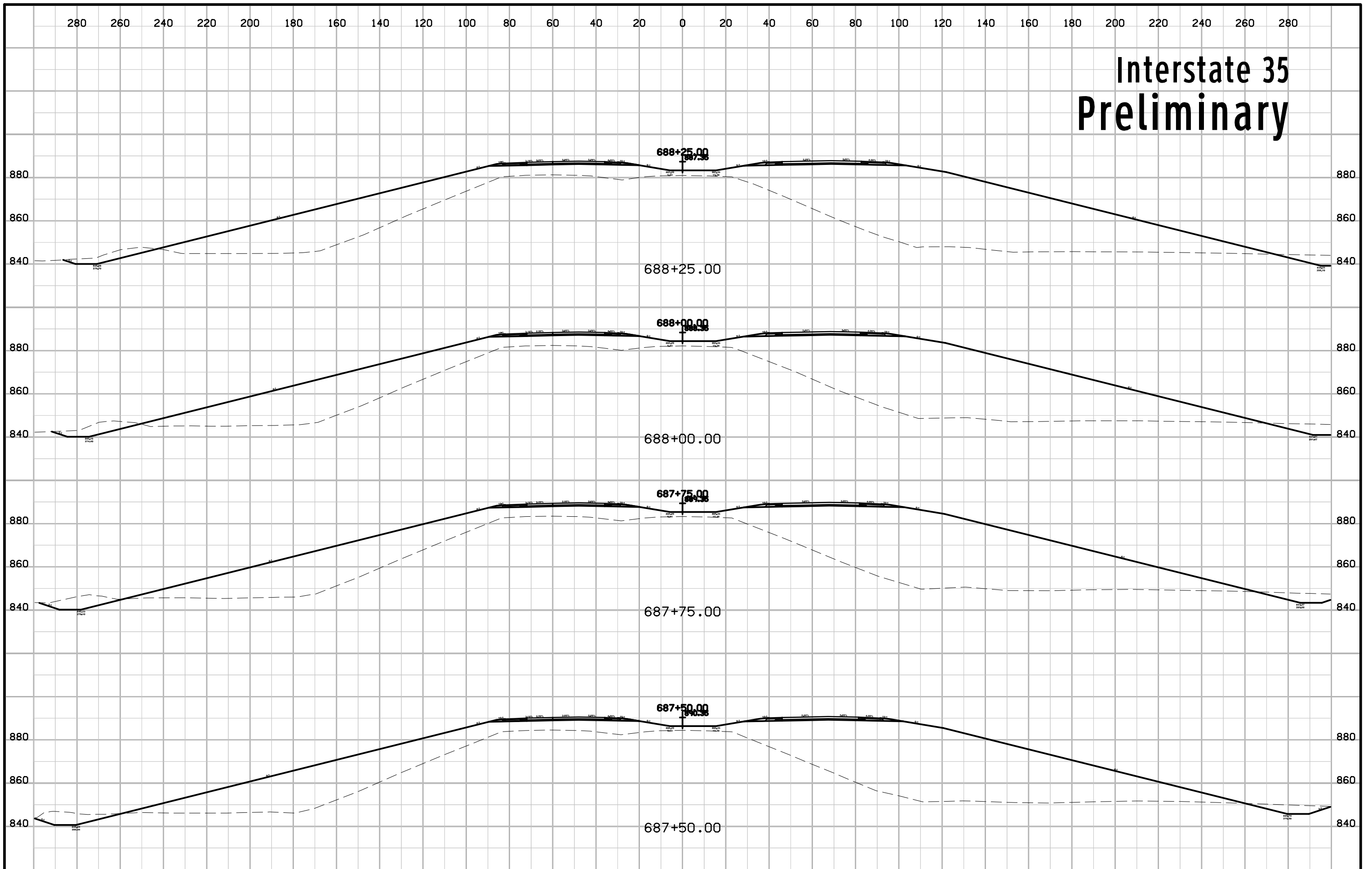
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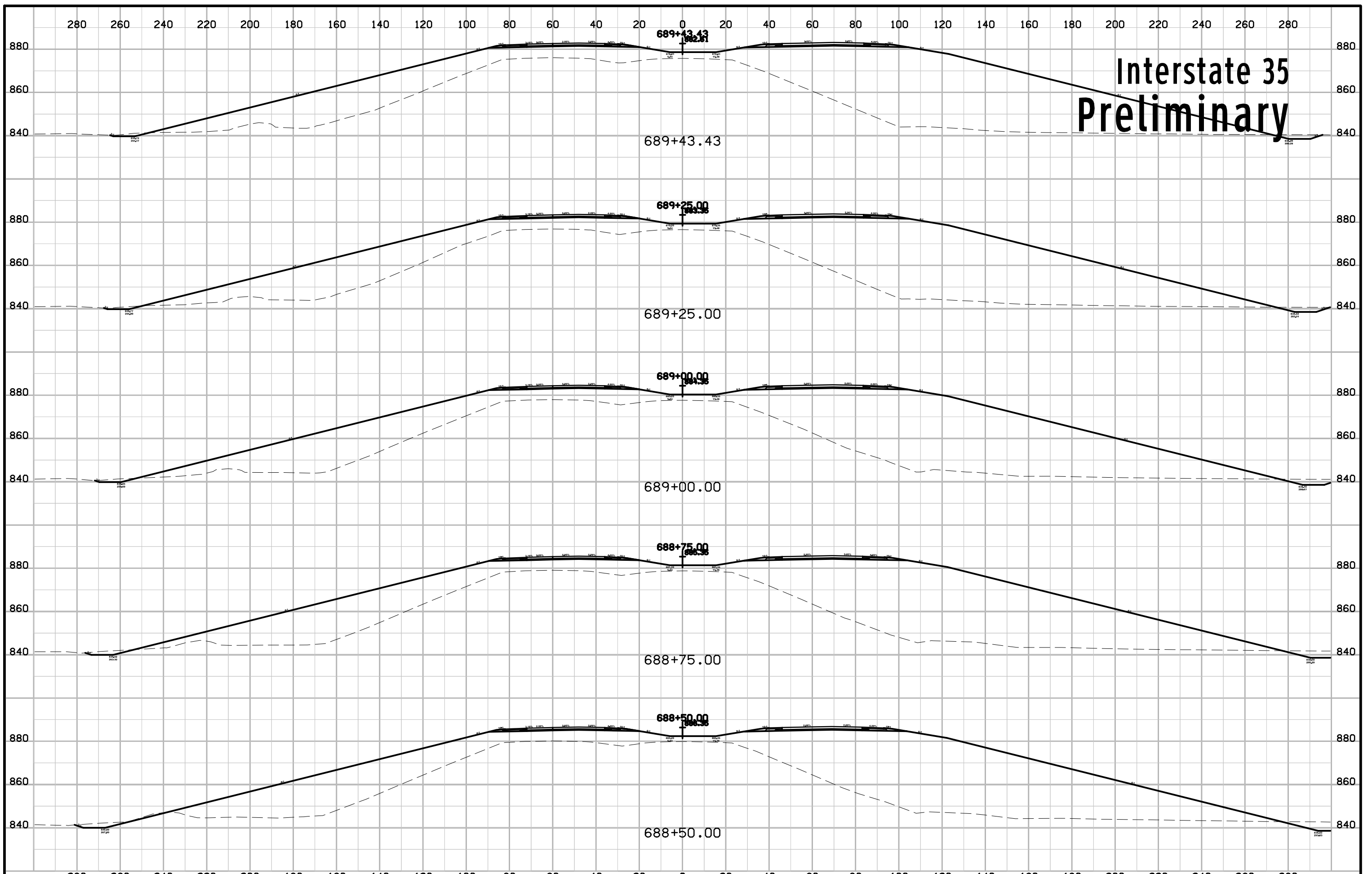
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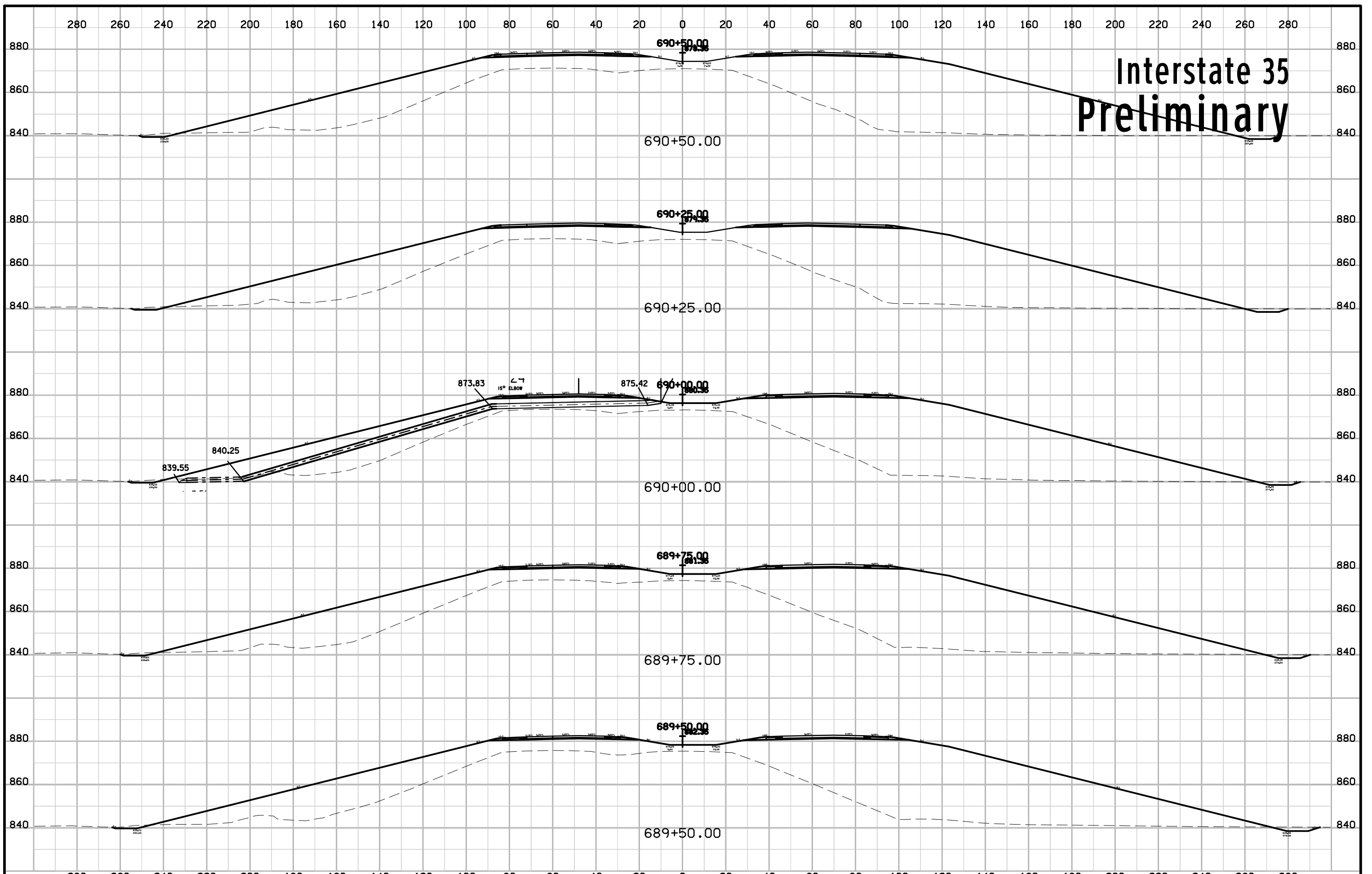
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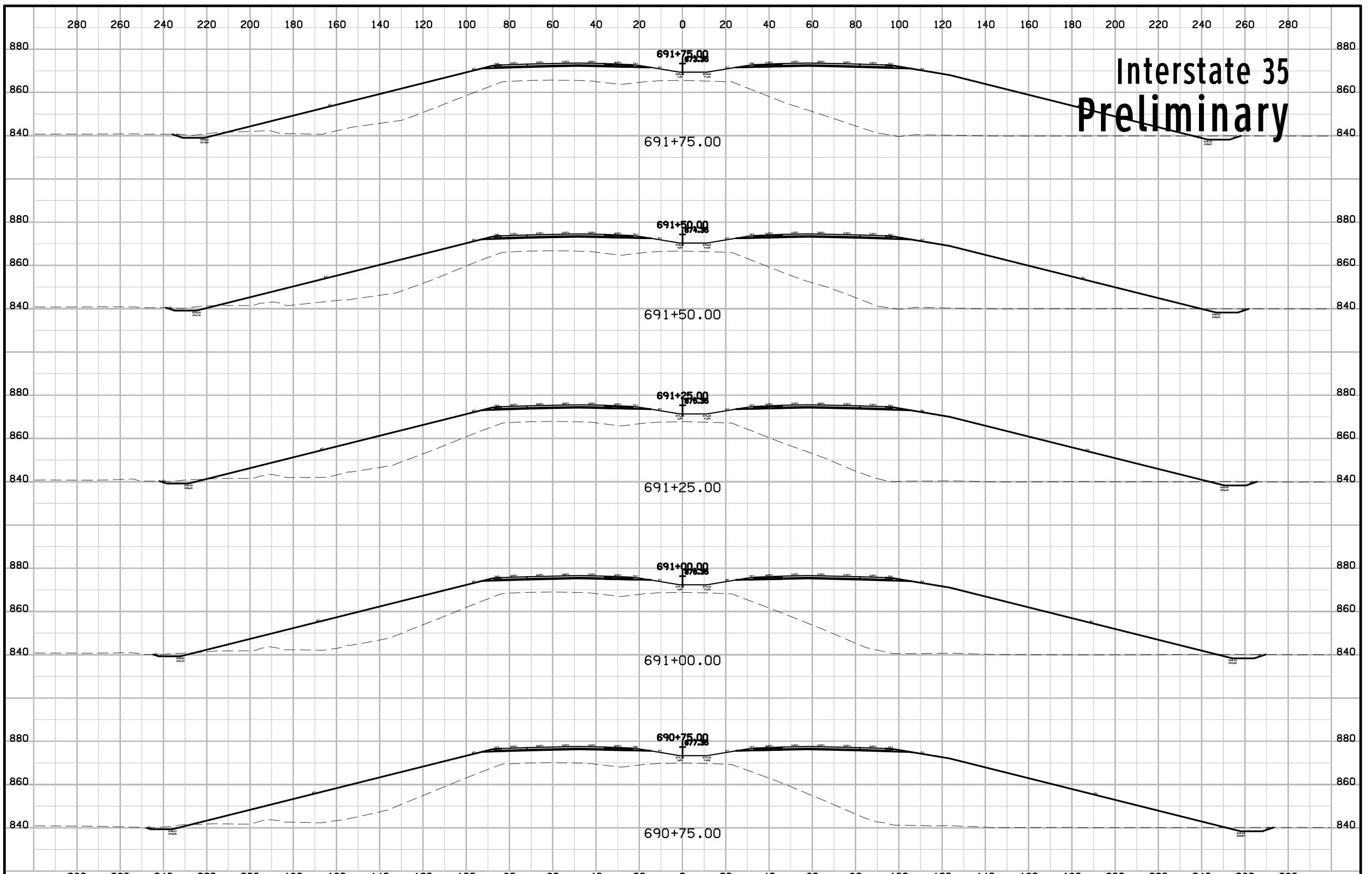
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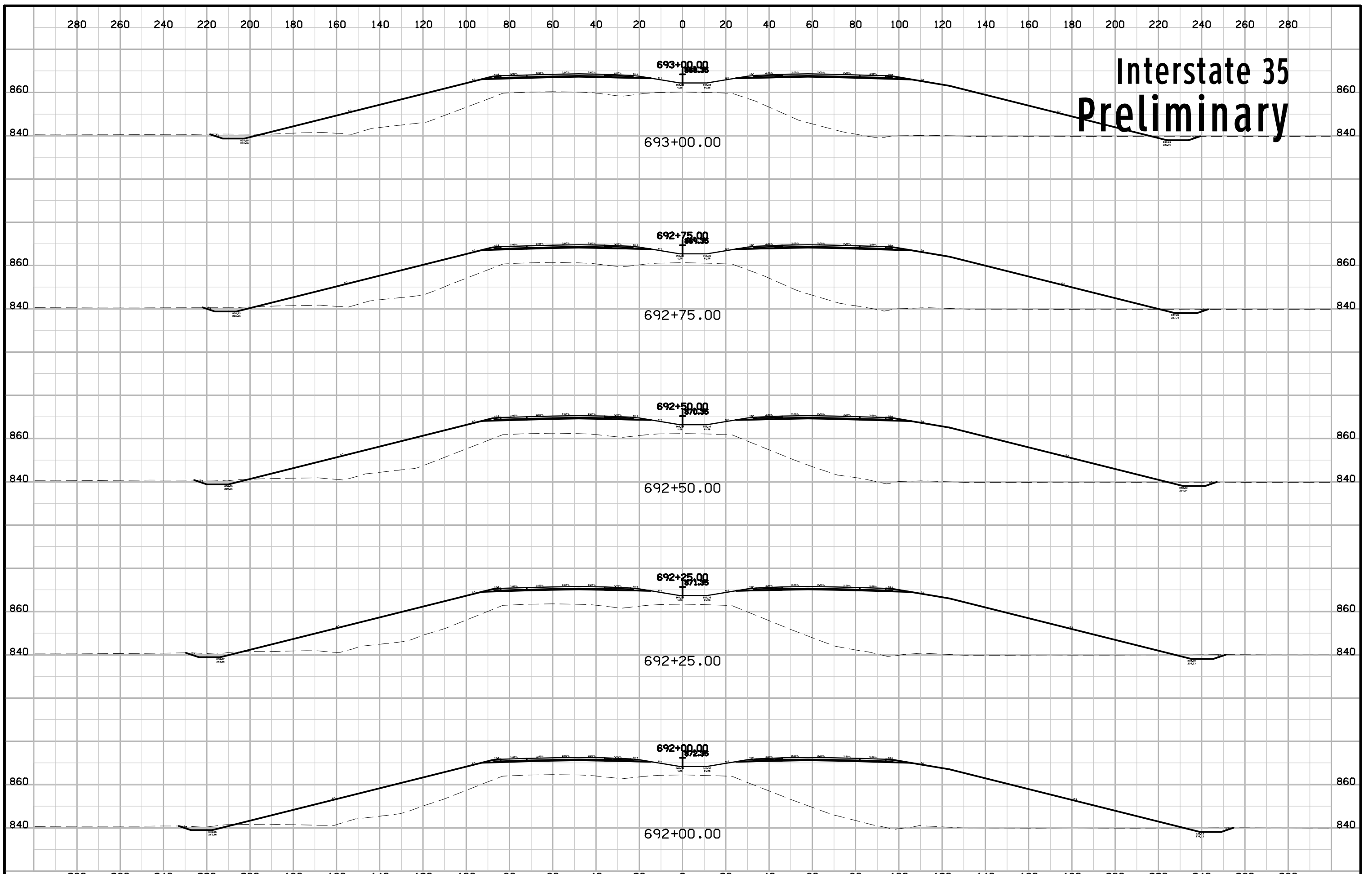
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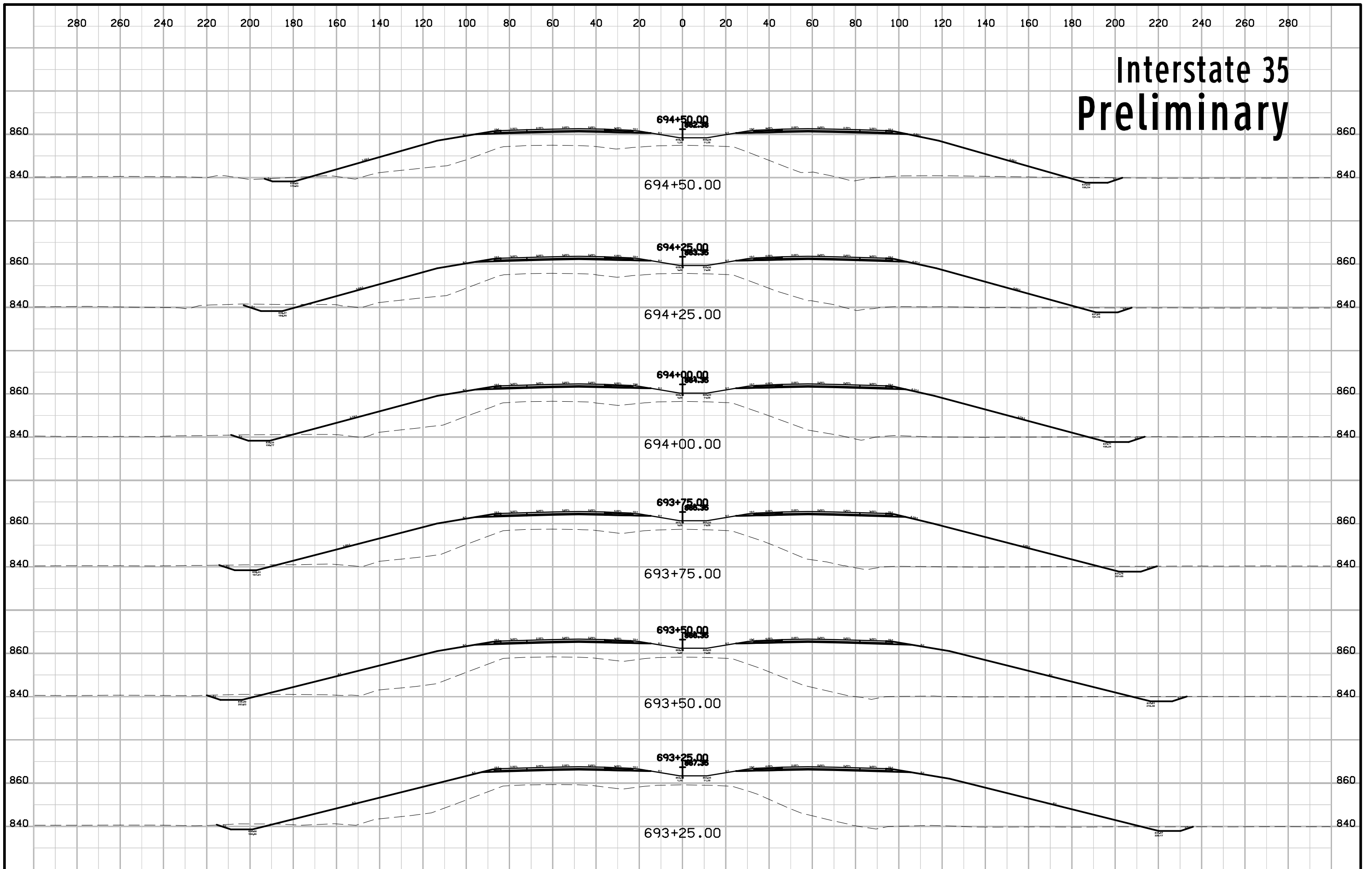
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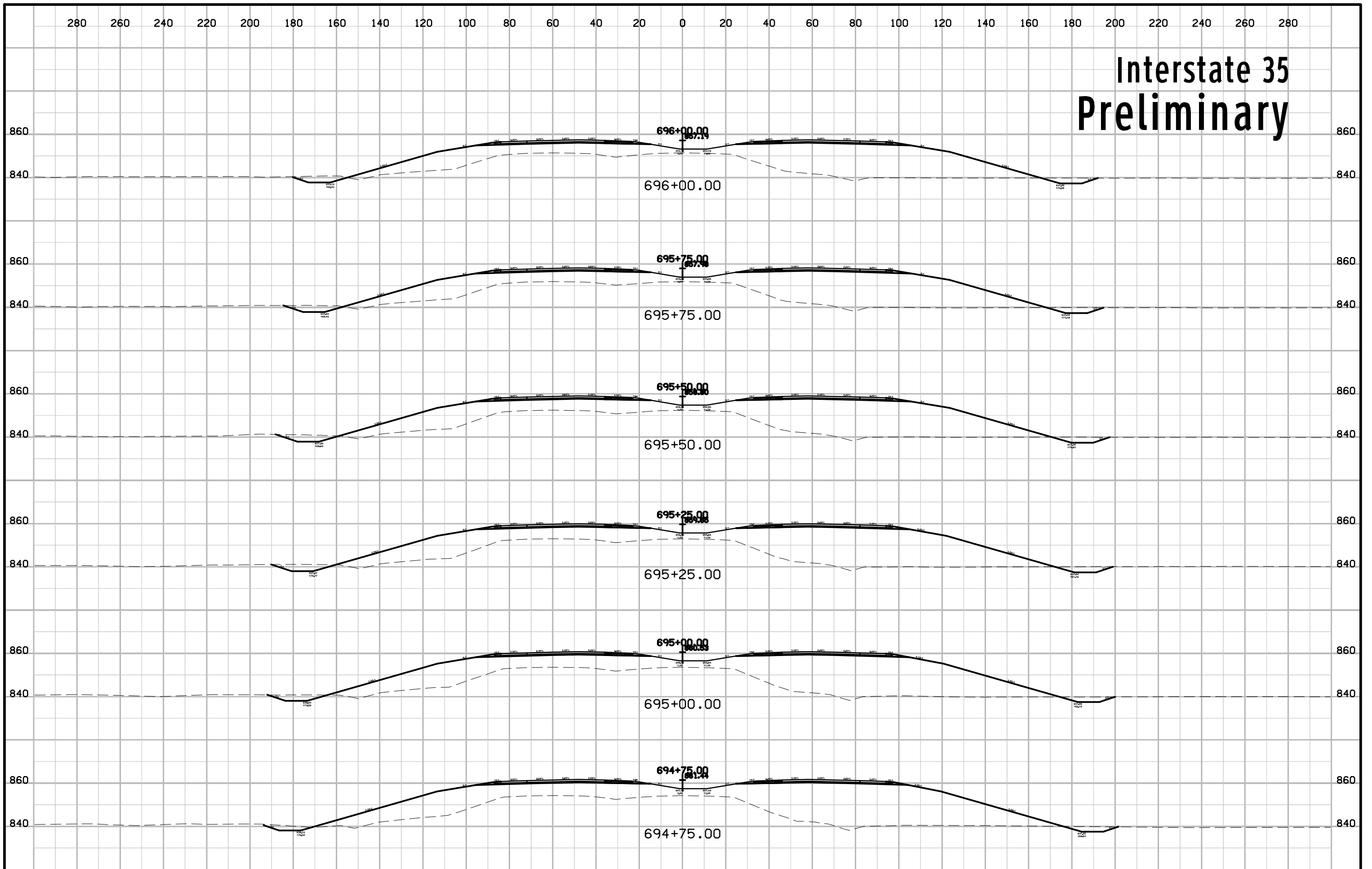
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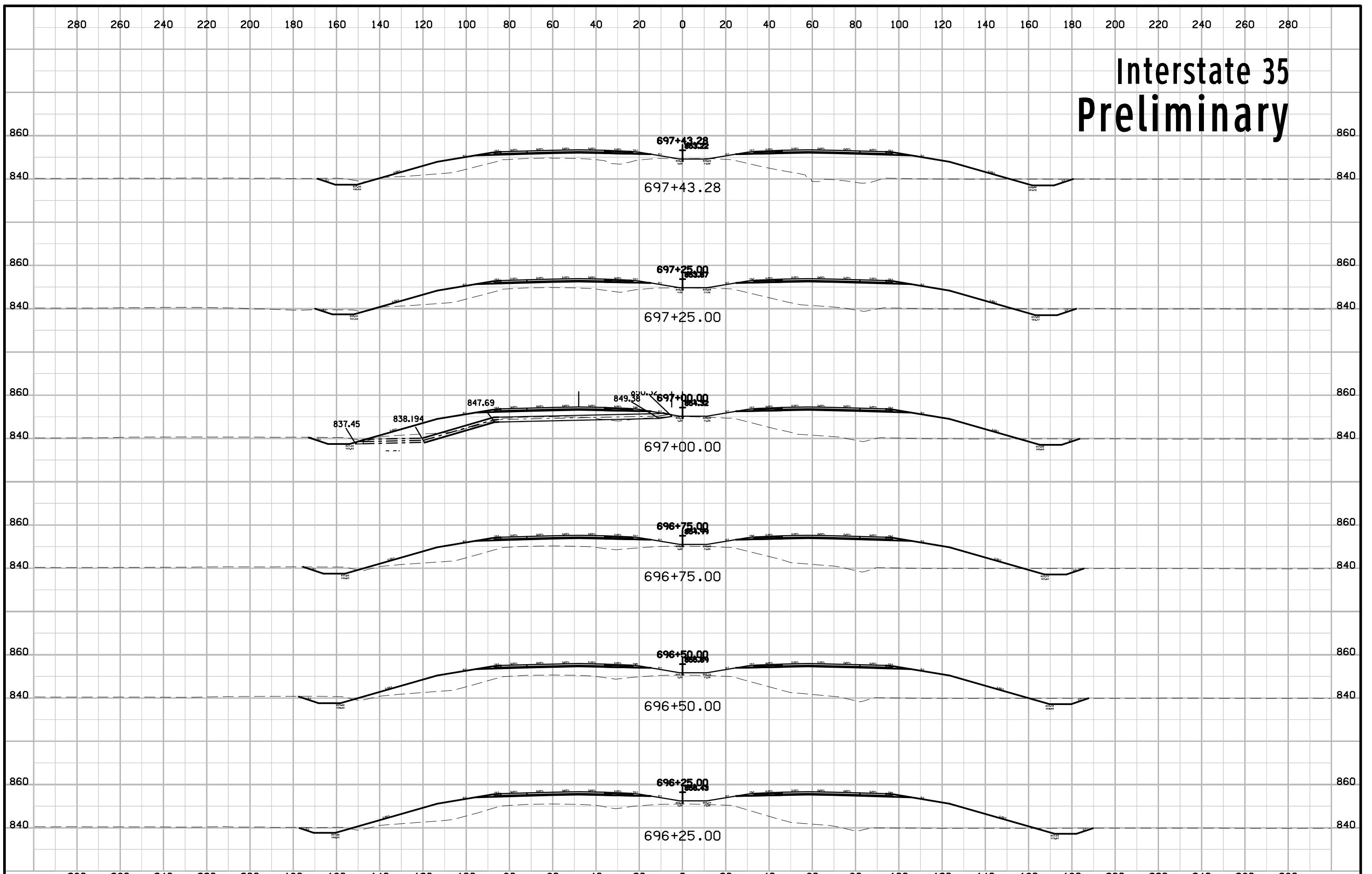
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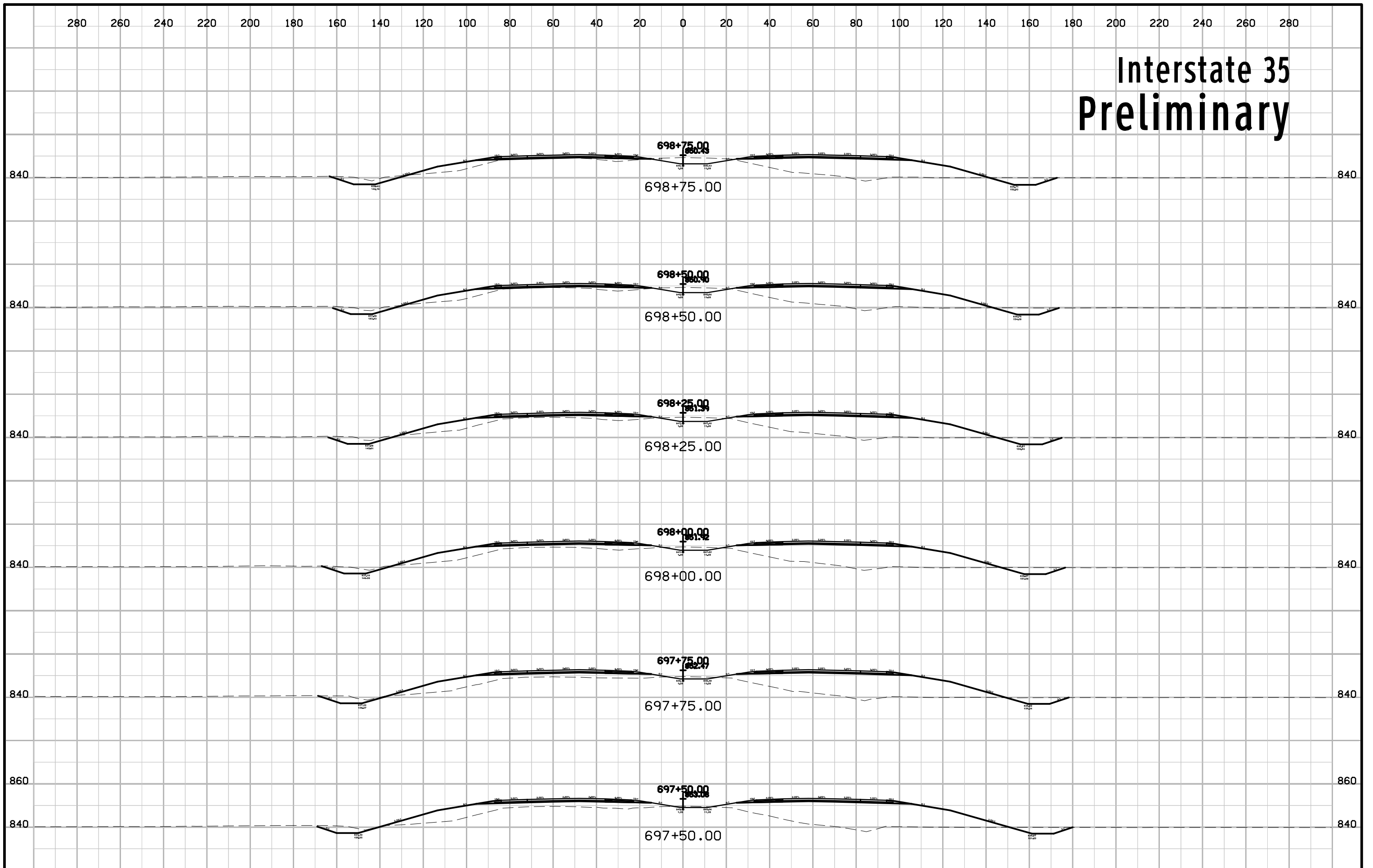
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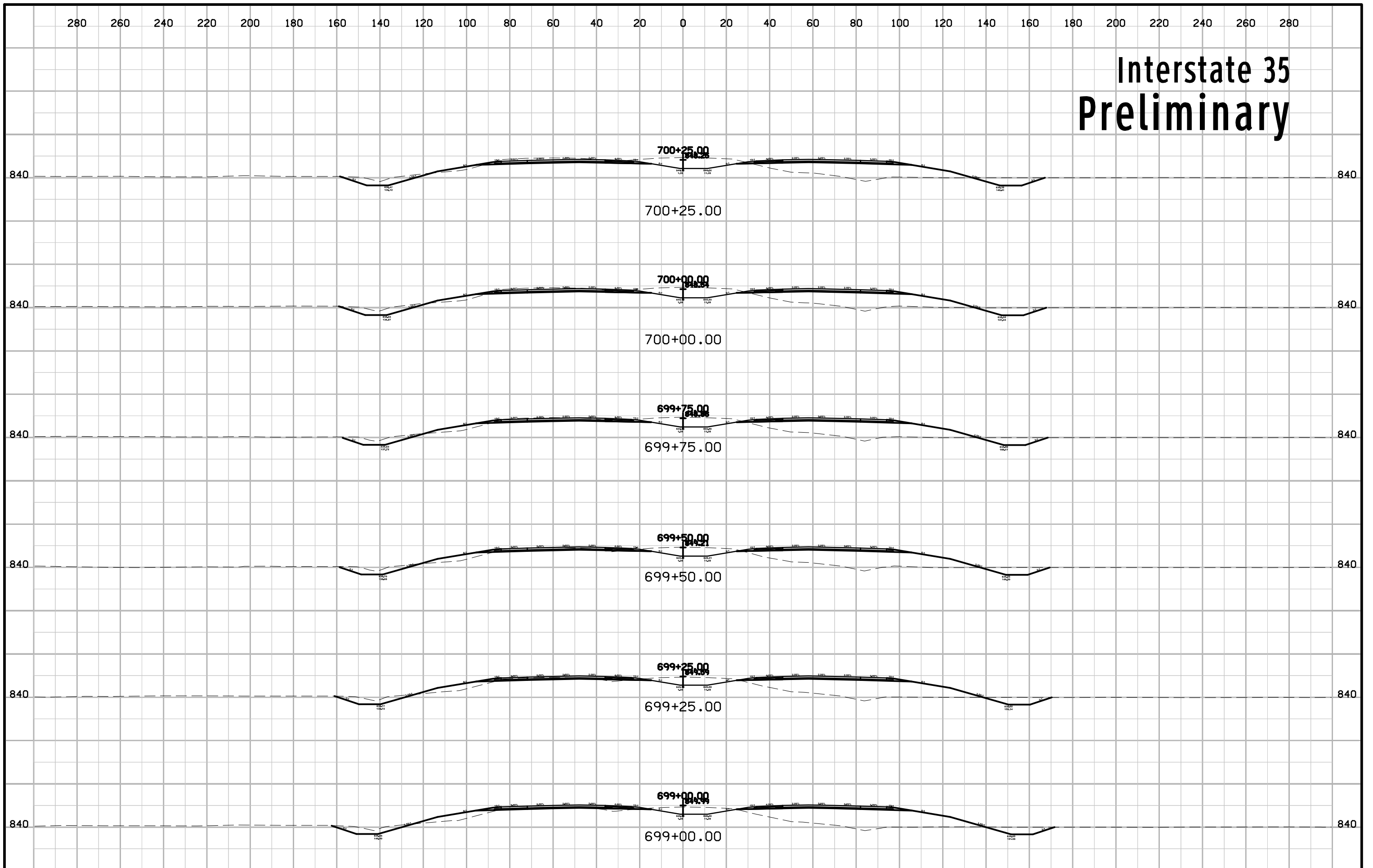
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Interstate 35 Preliminary



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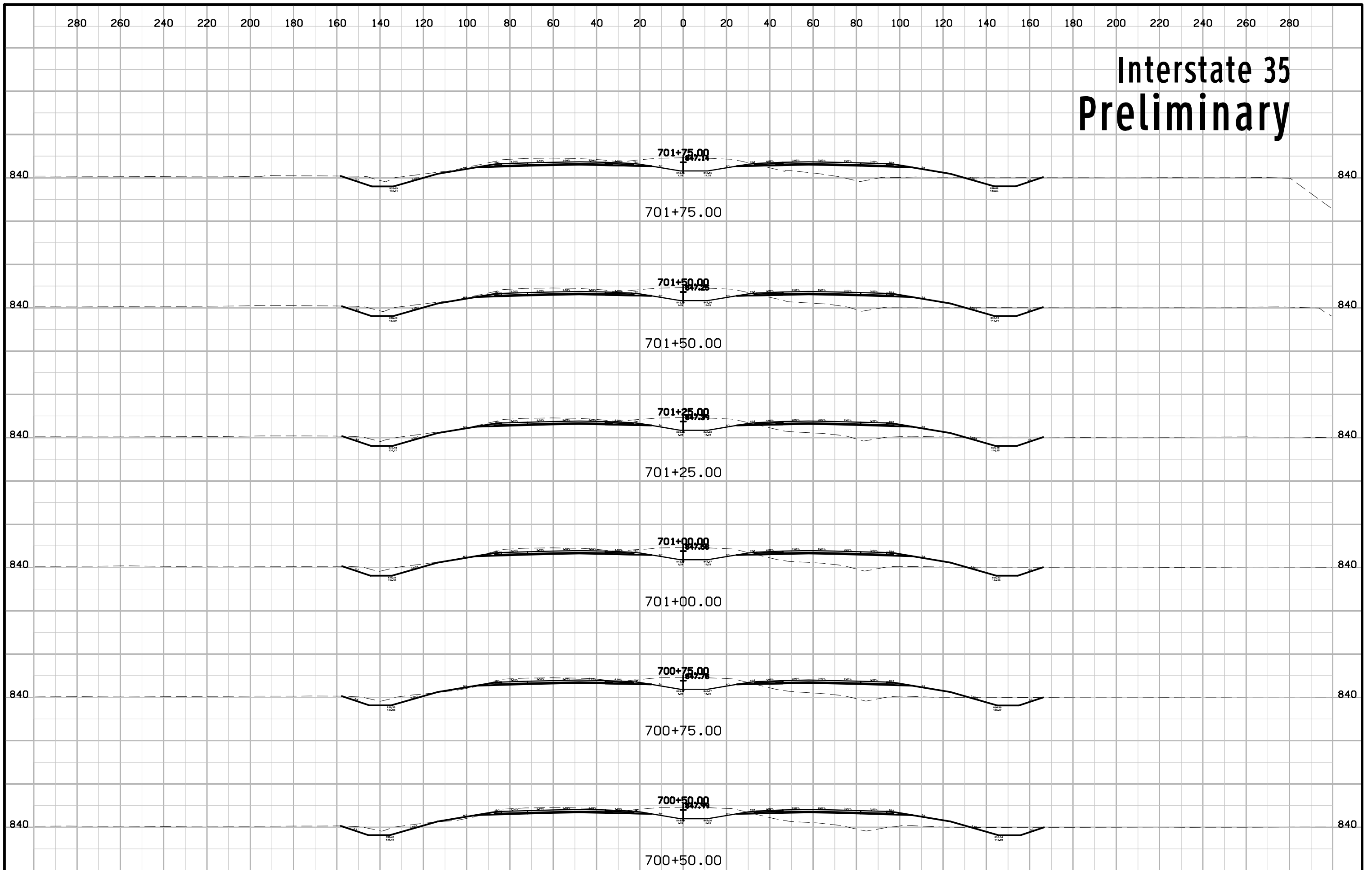


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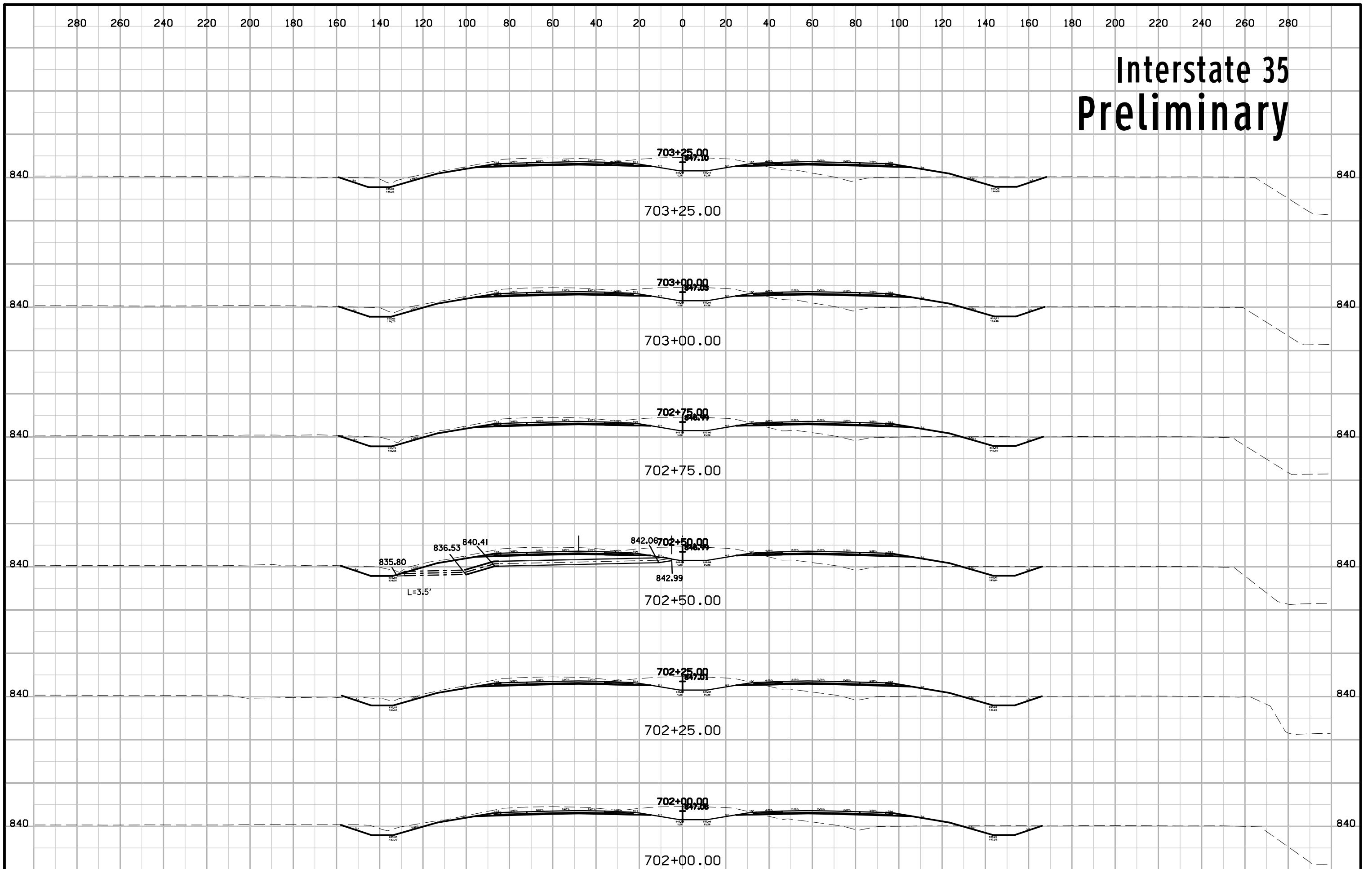
ENGLISH IOWA DOT DESIGN TEAM **J1a\Hoskins**

WARREN COUNTY PROJECT NUMBER **IM-035-2(353,354,378)63--13-91** SHEET NUMBER **W.75**

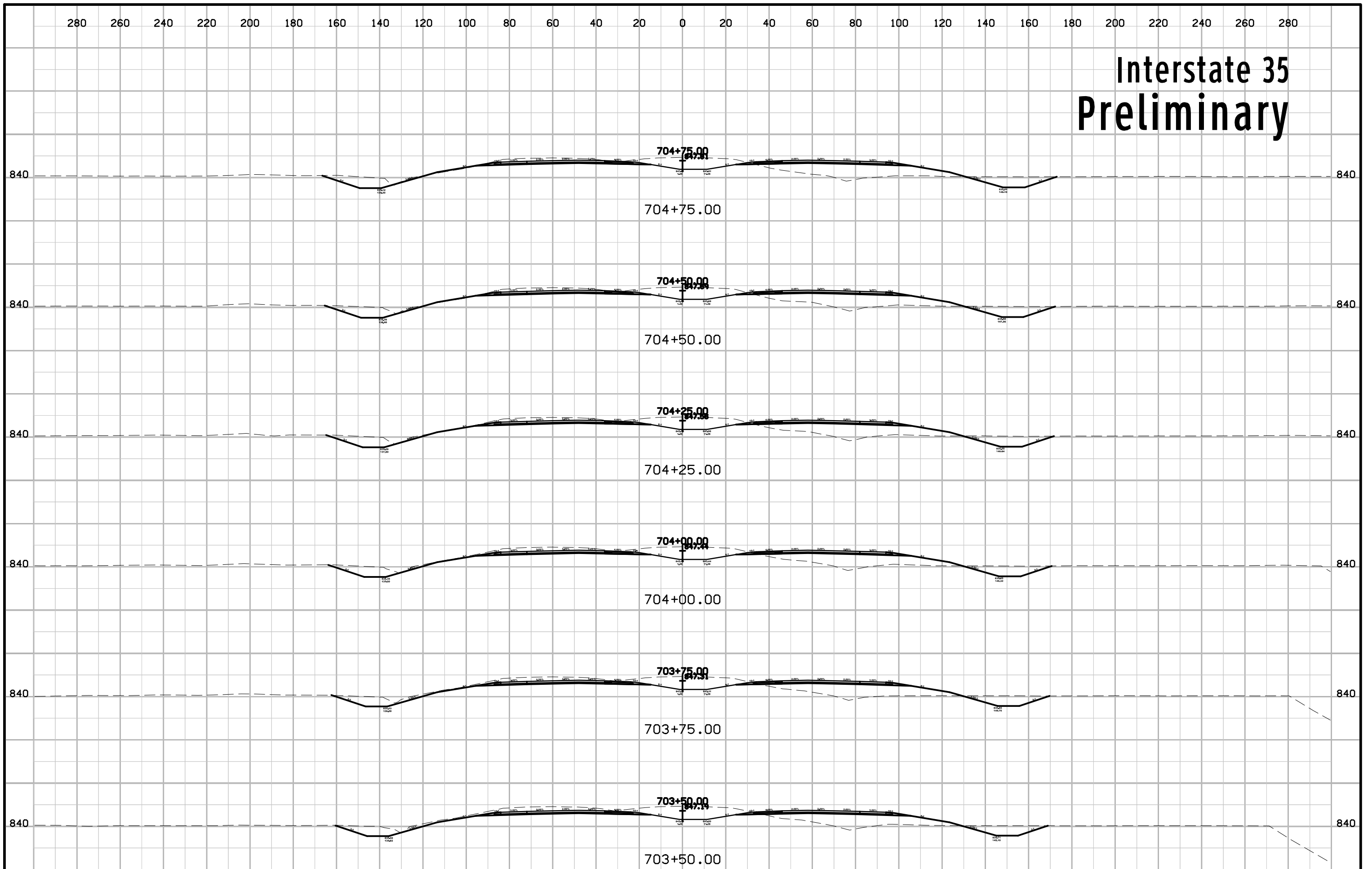
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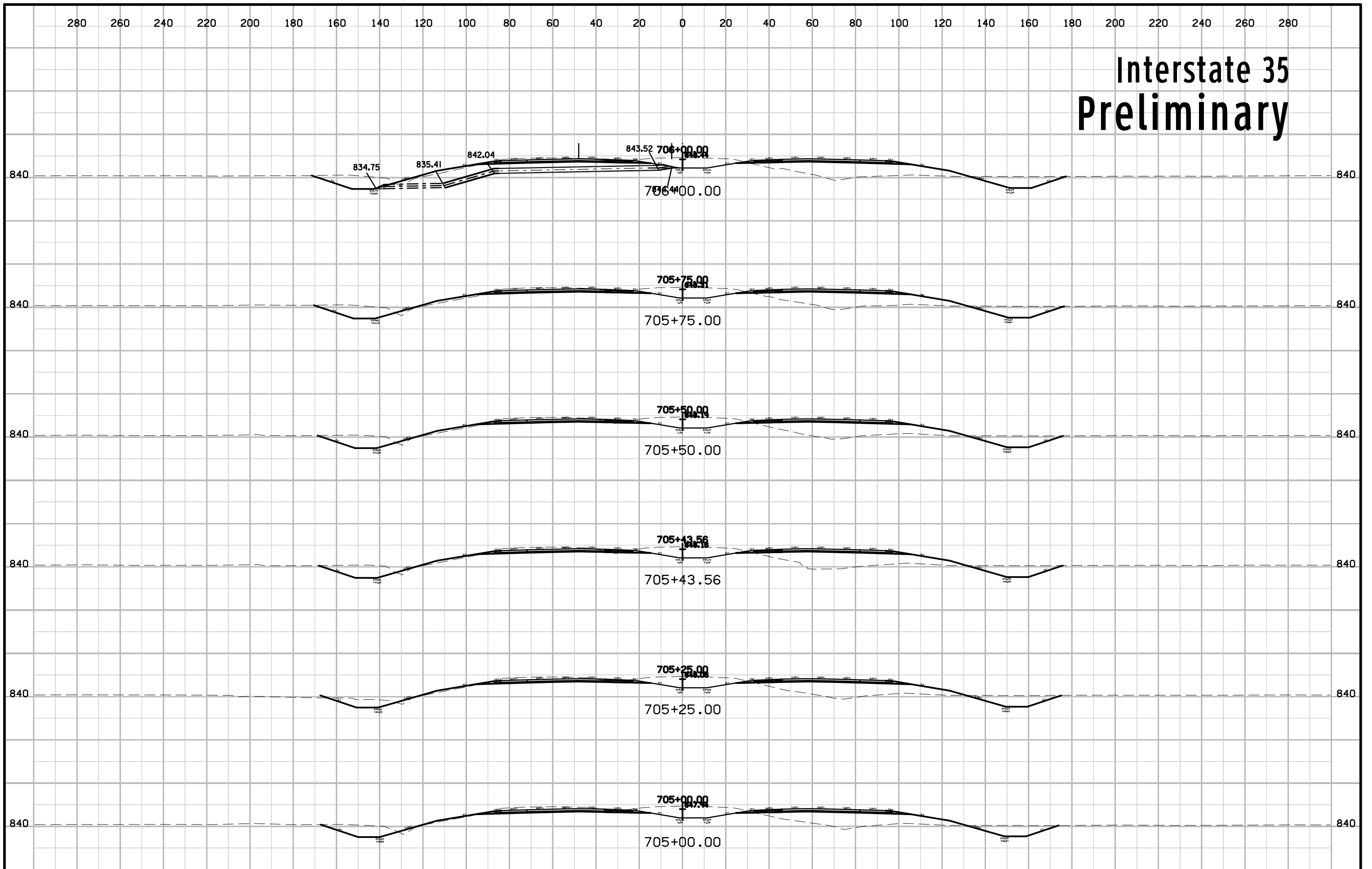
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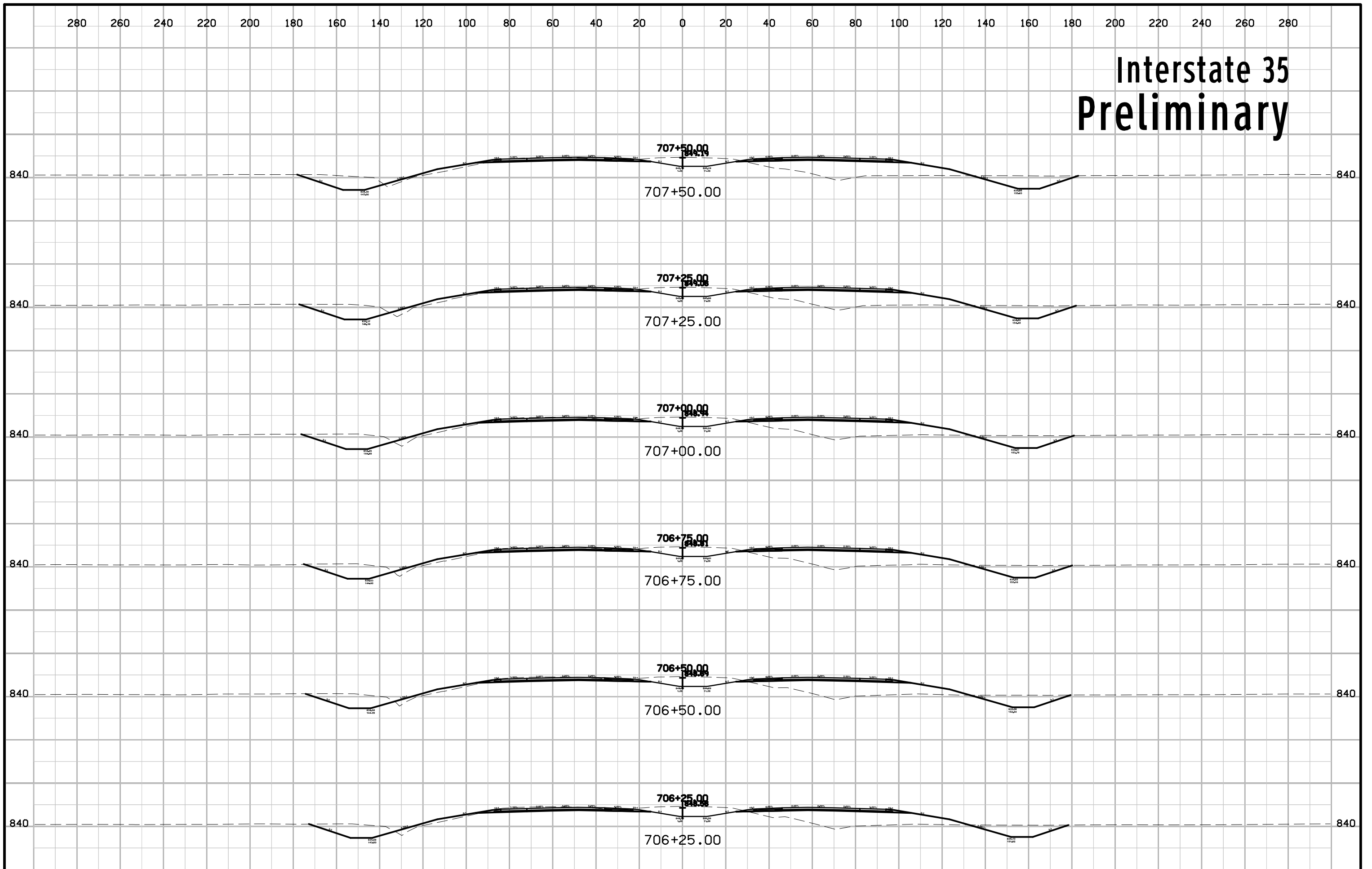
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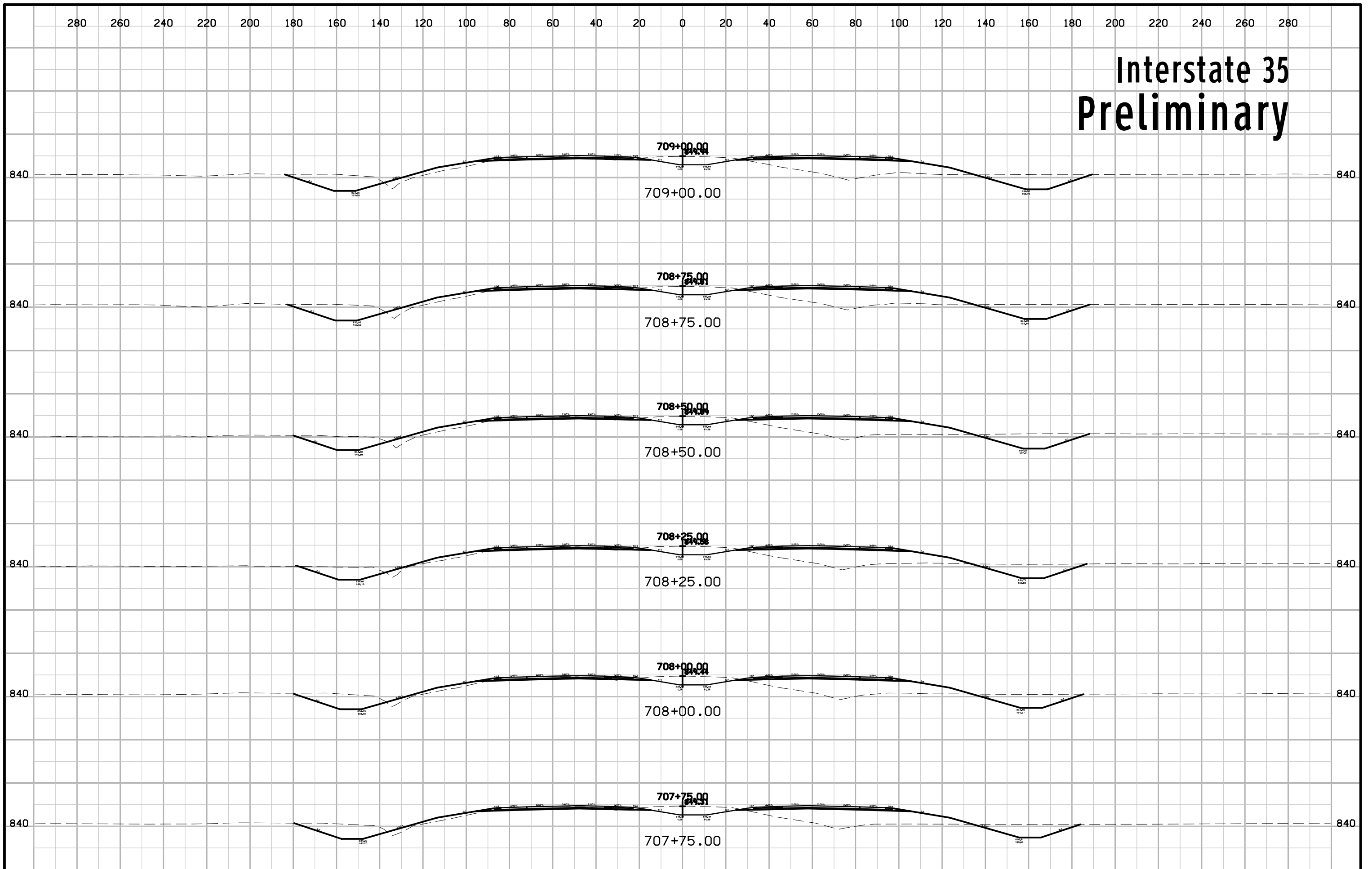
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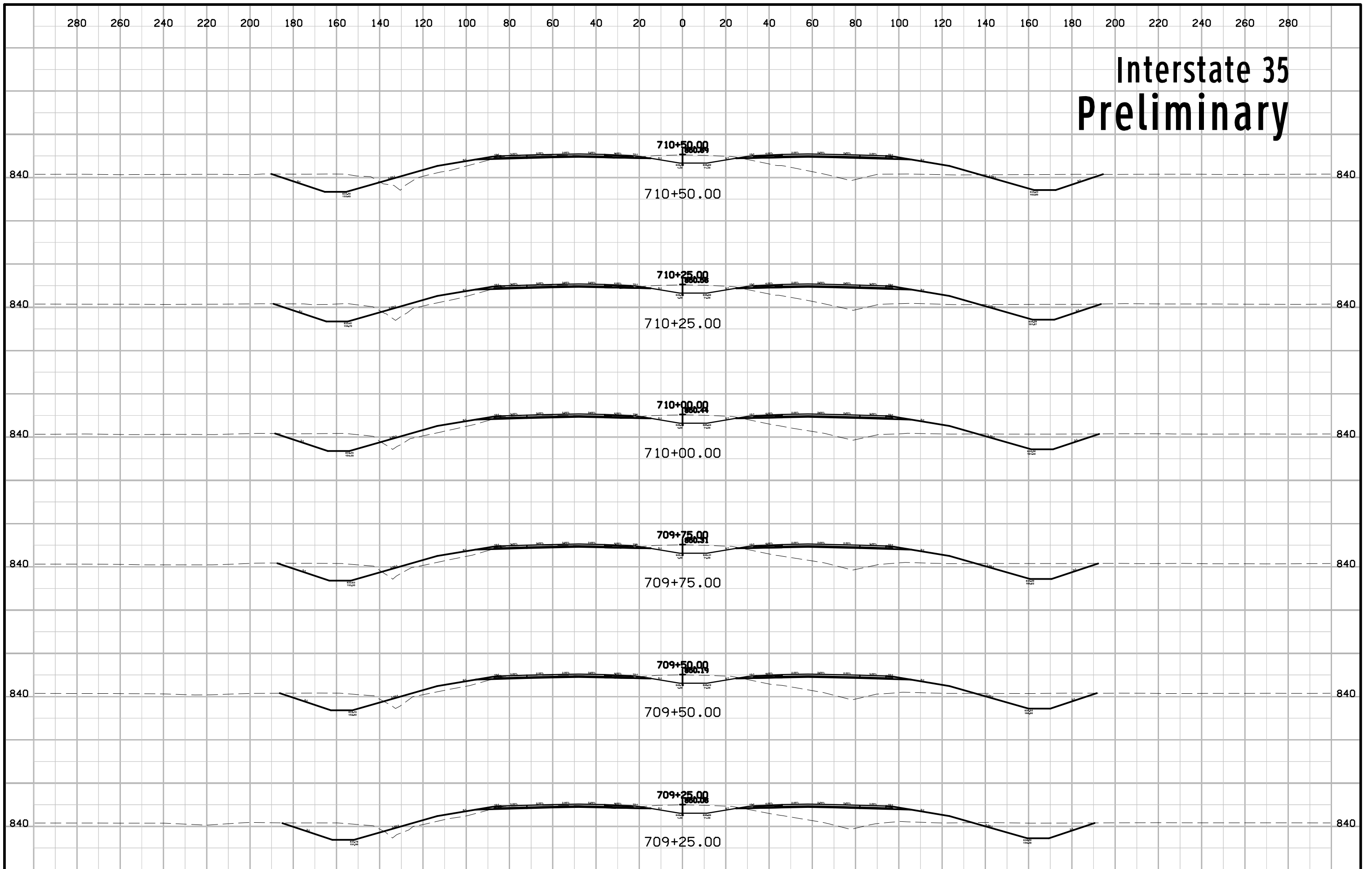
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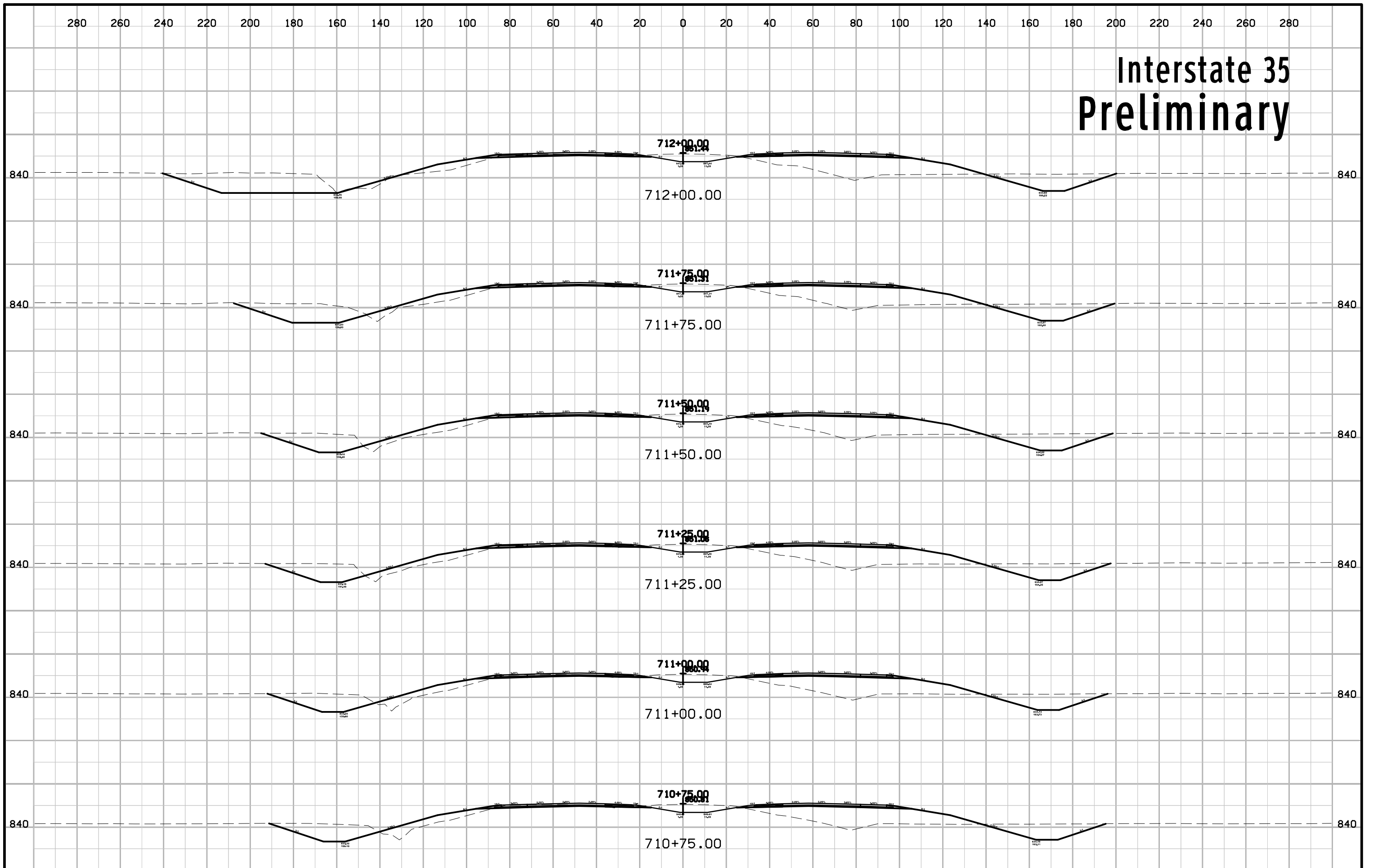
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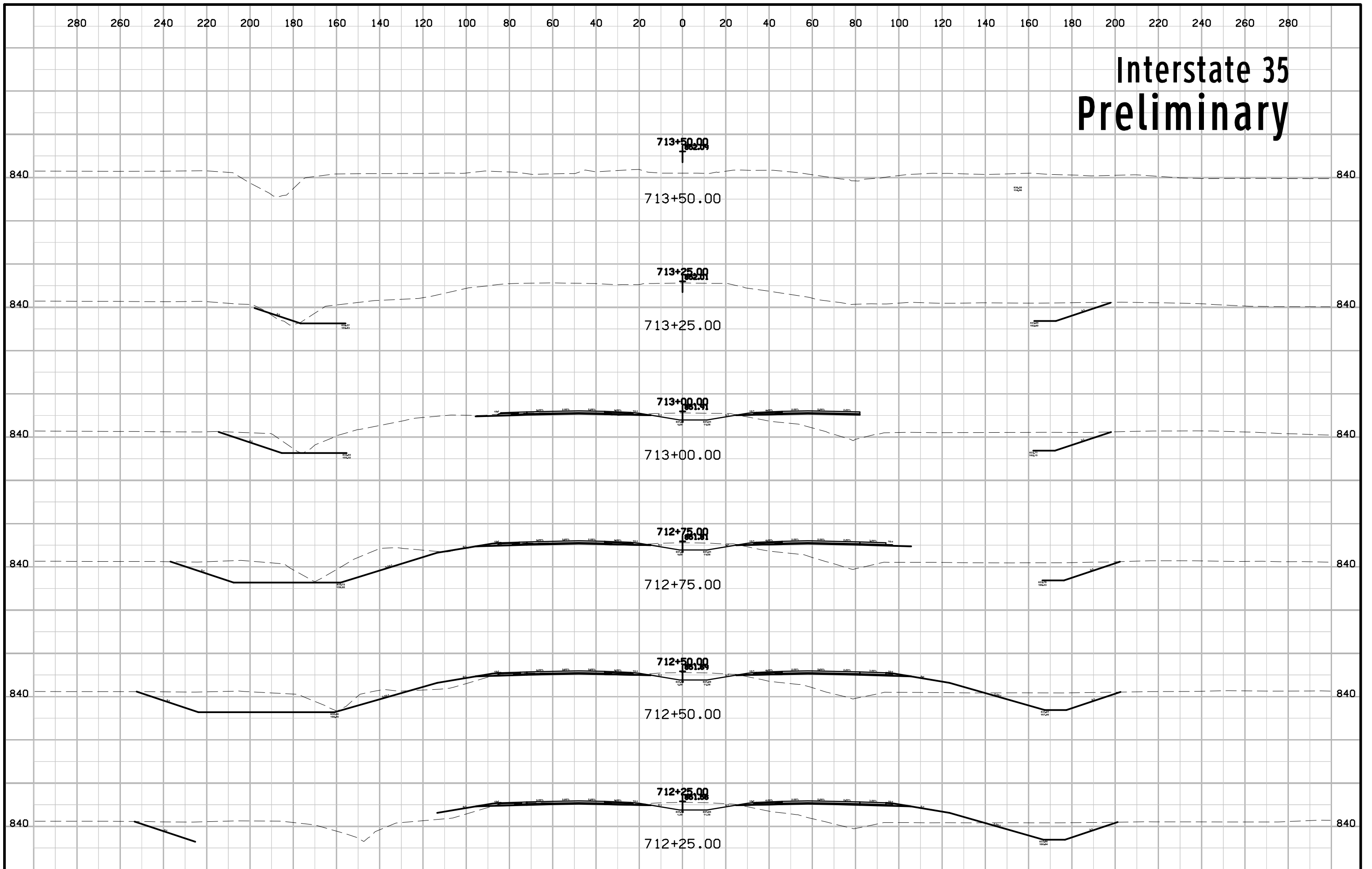
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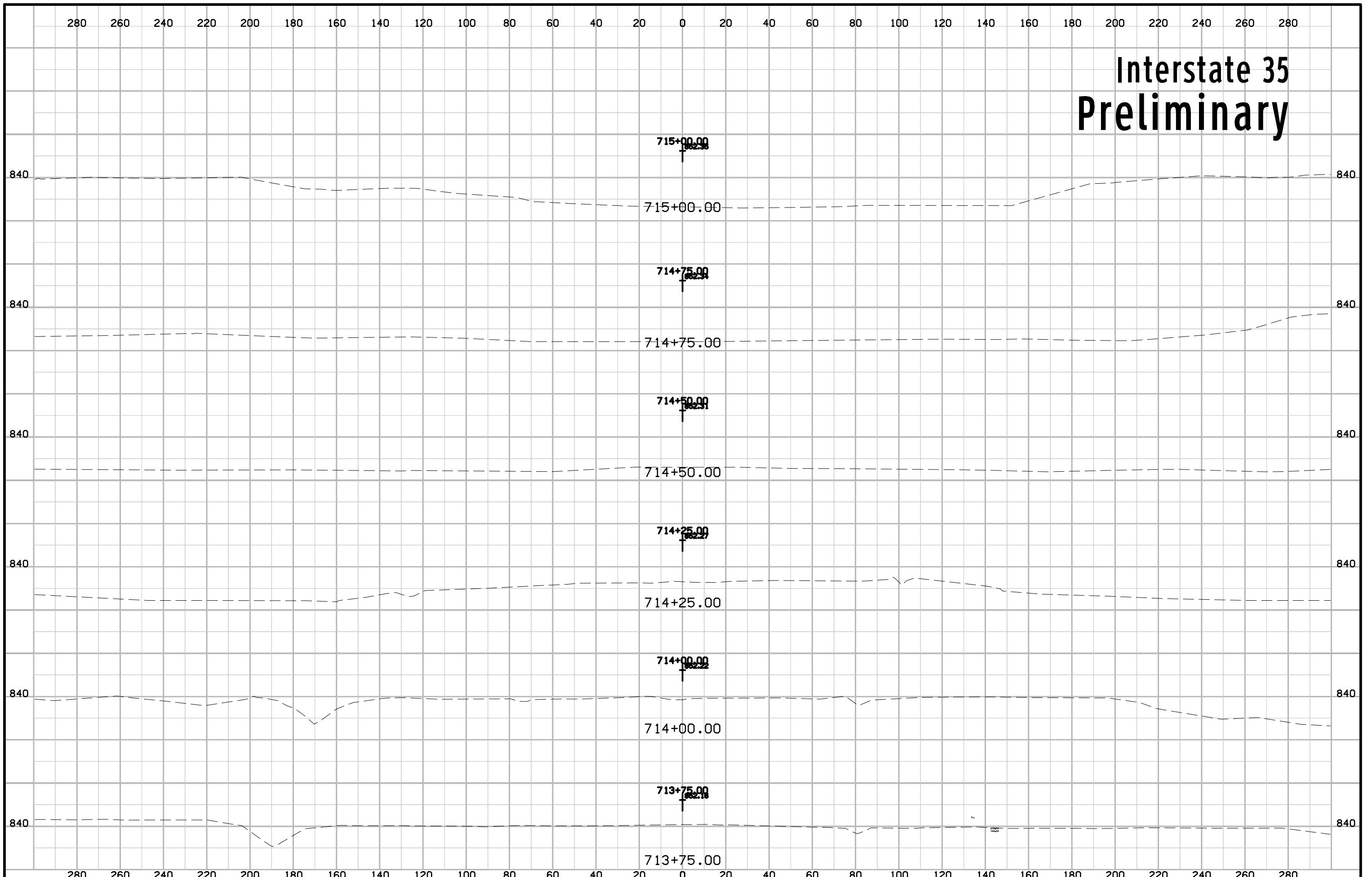
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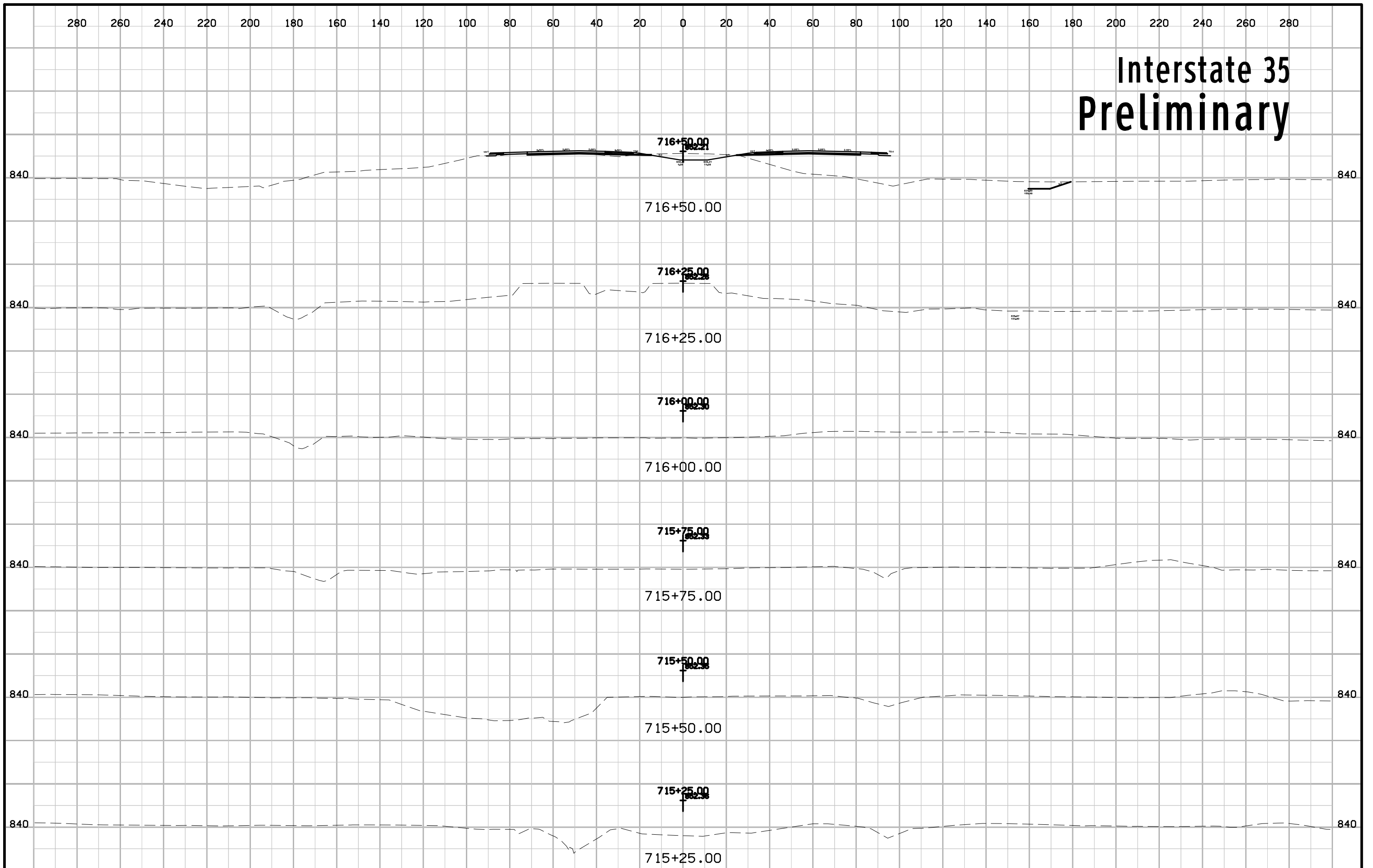
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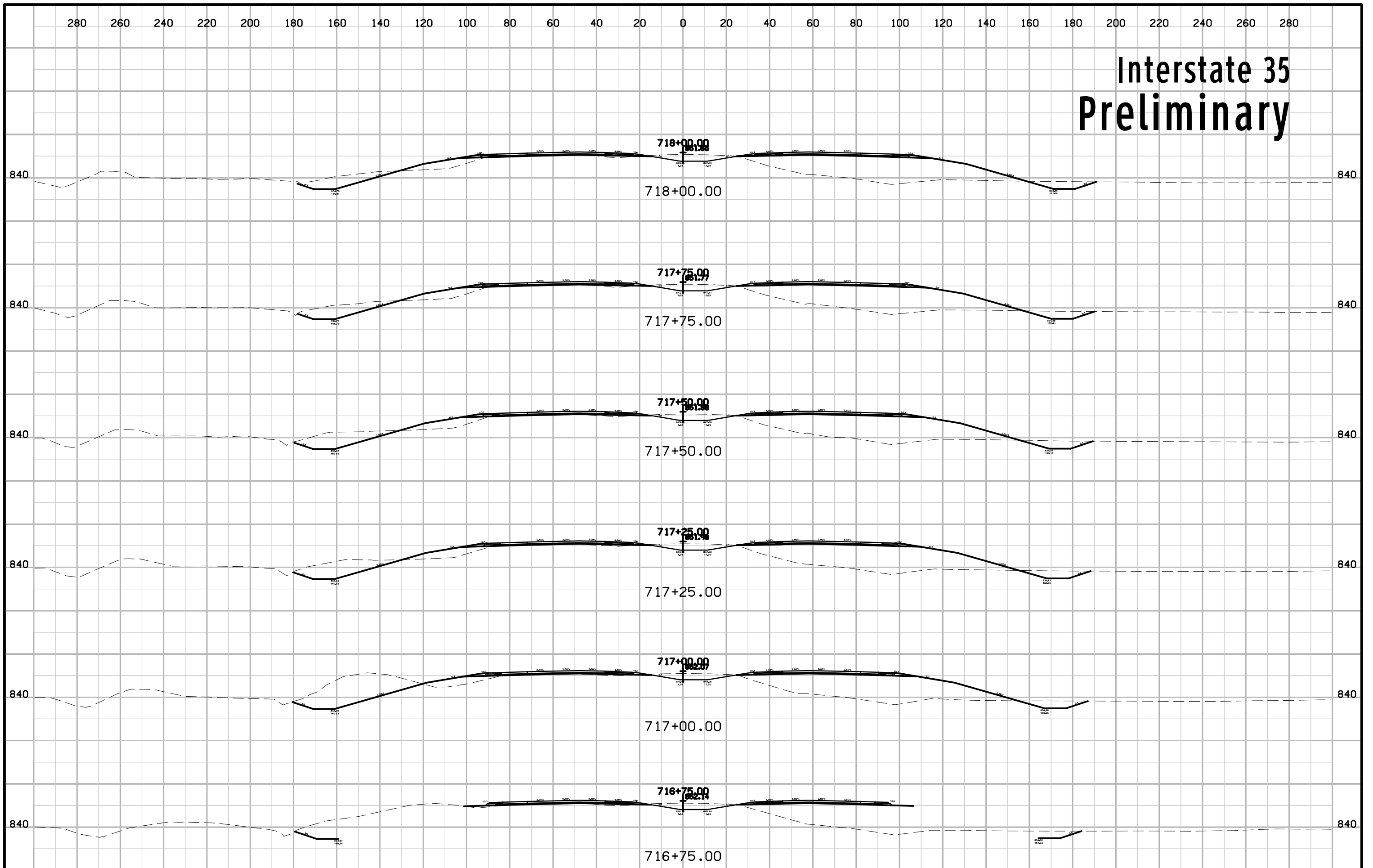
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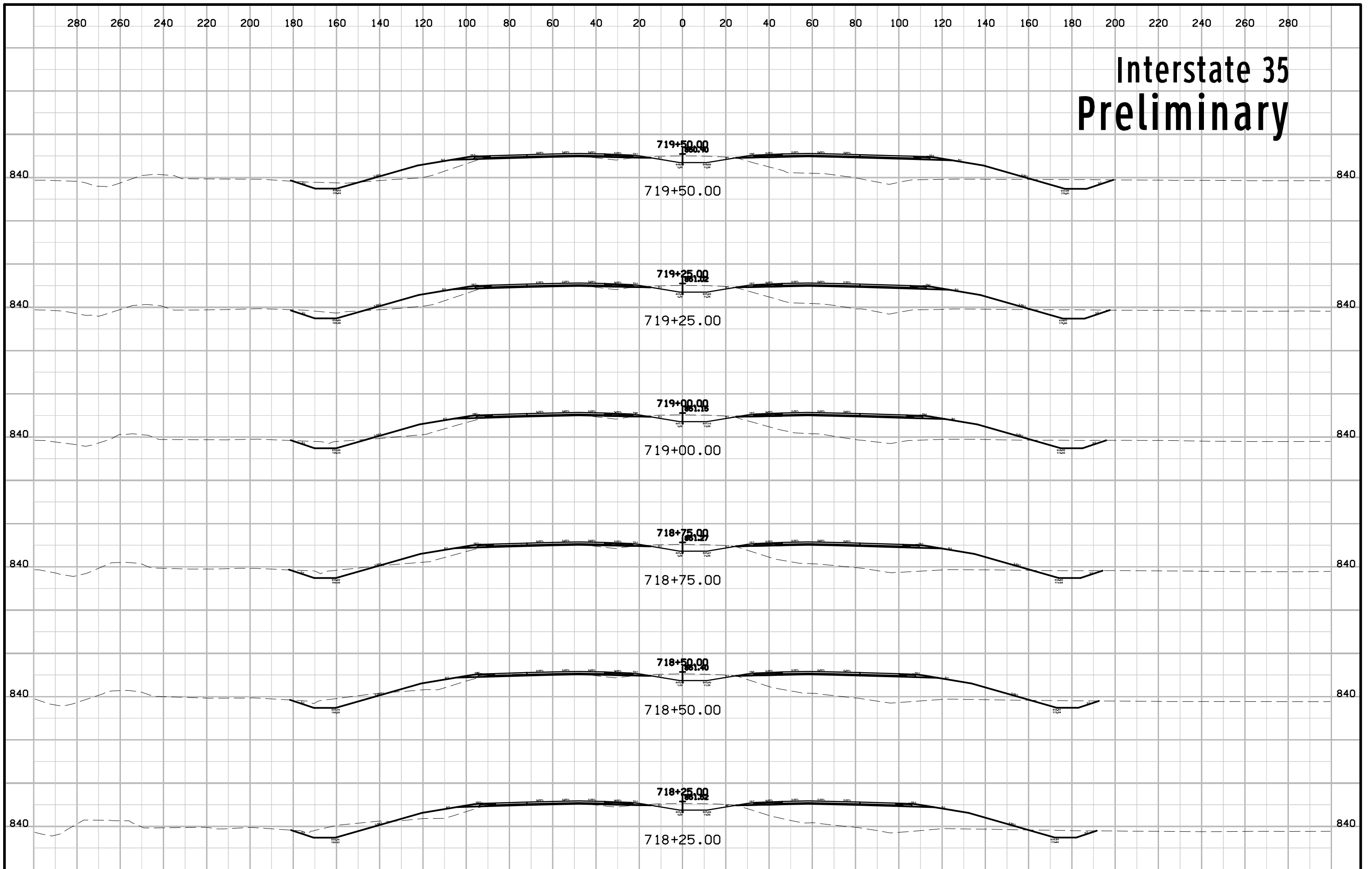
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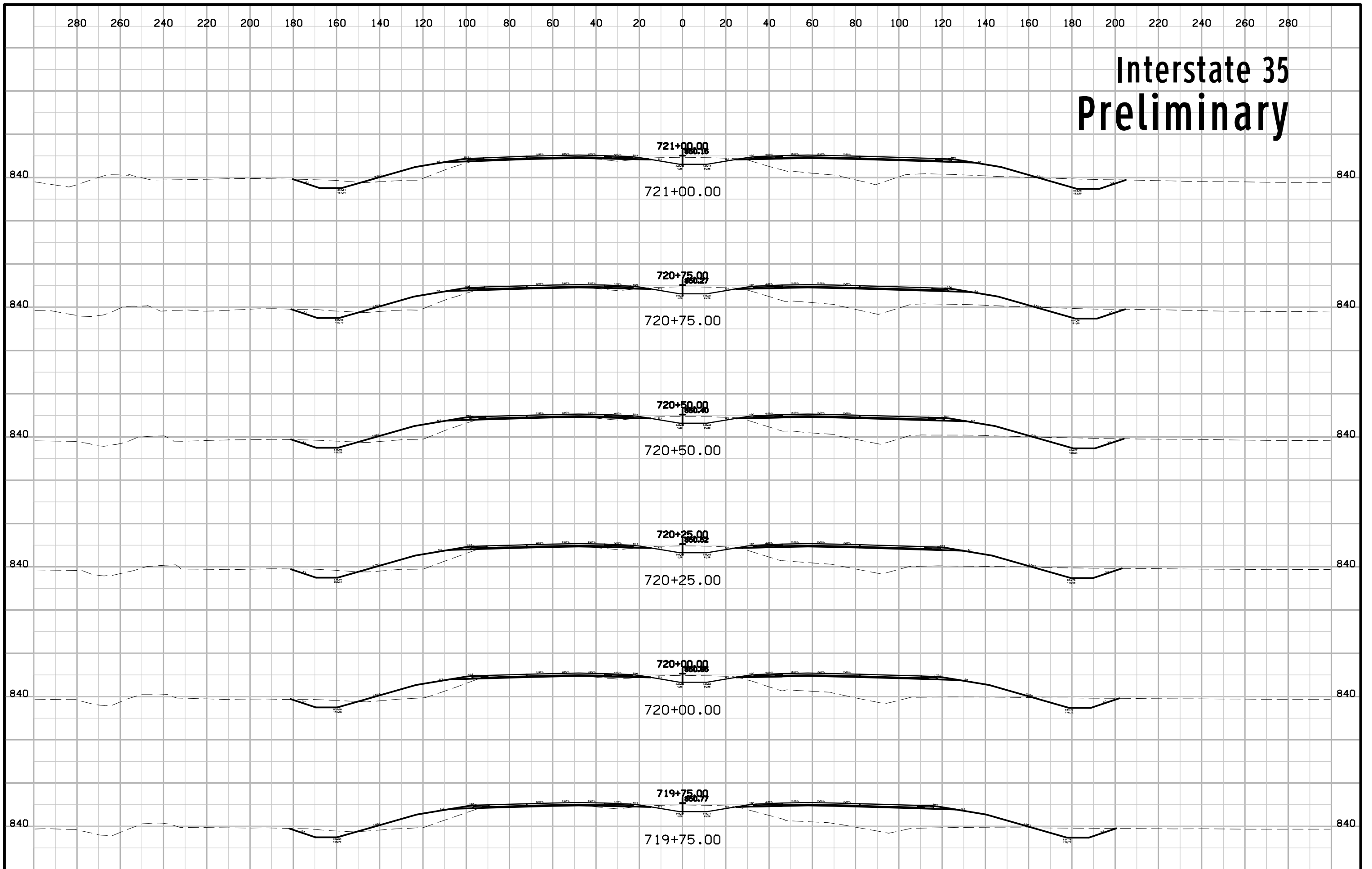
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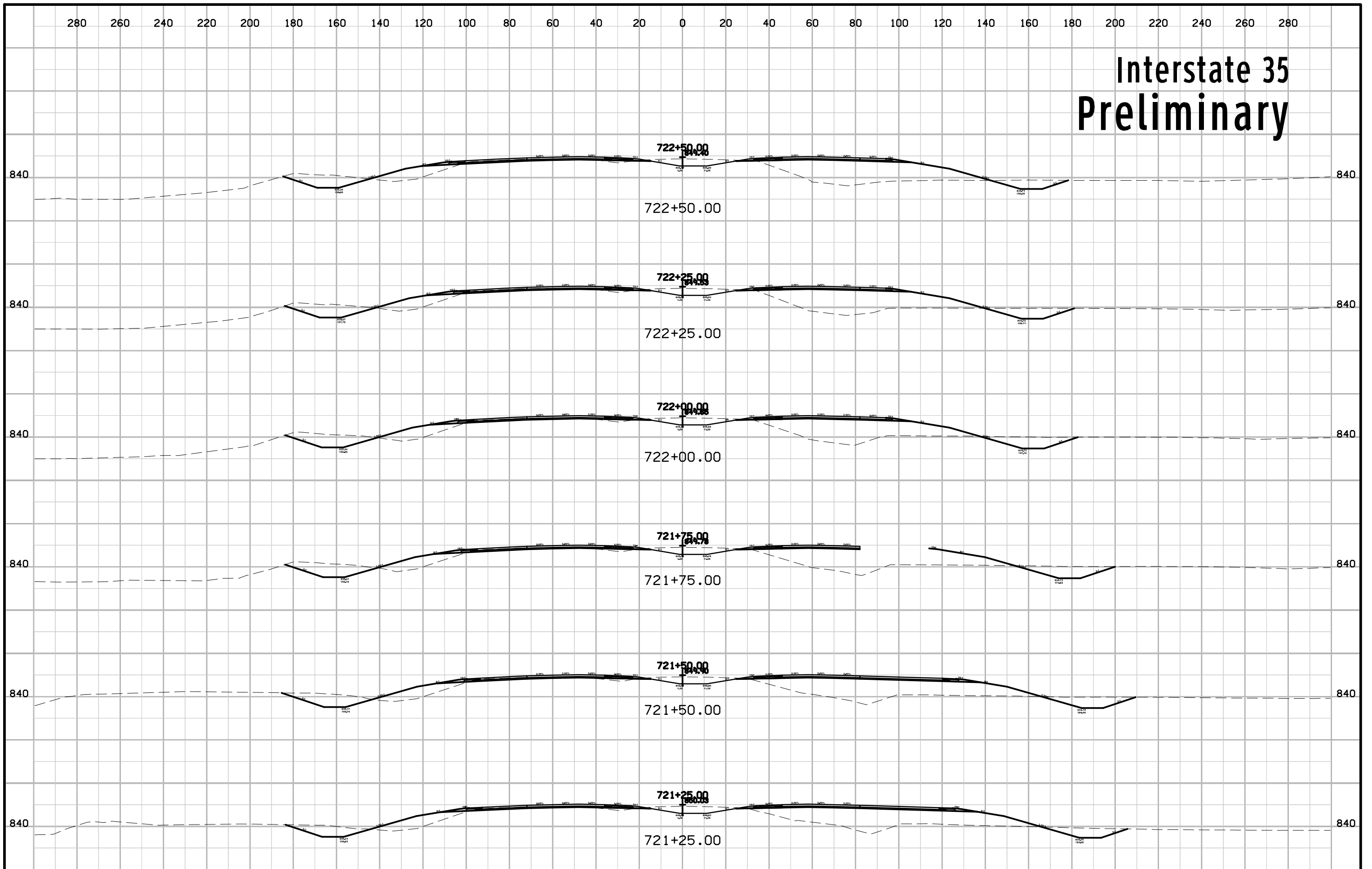
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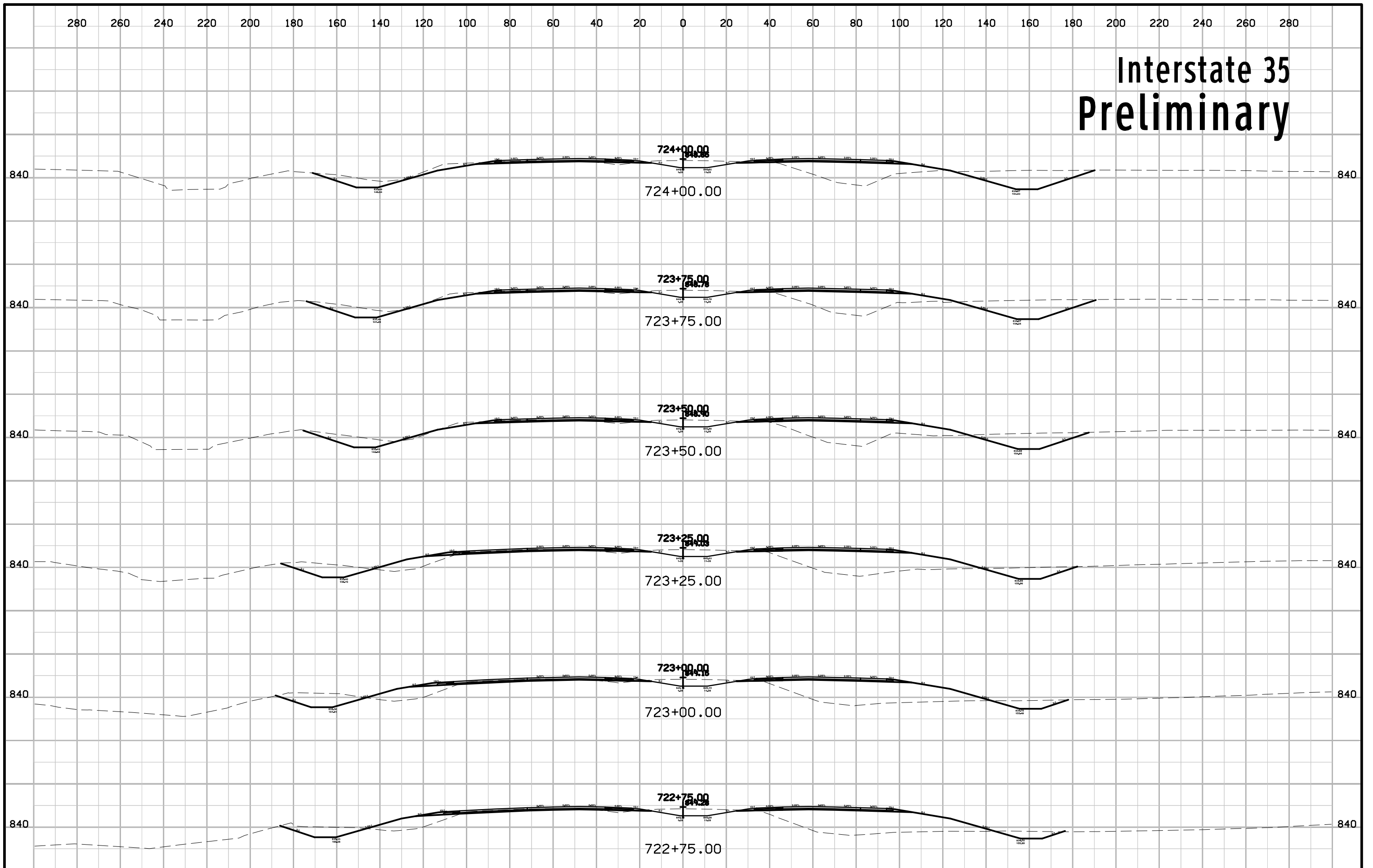
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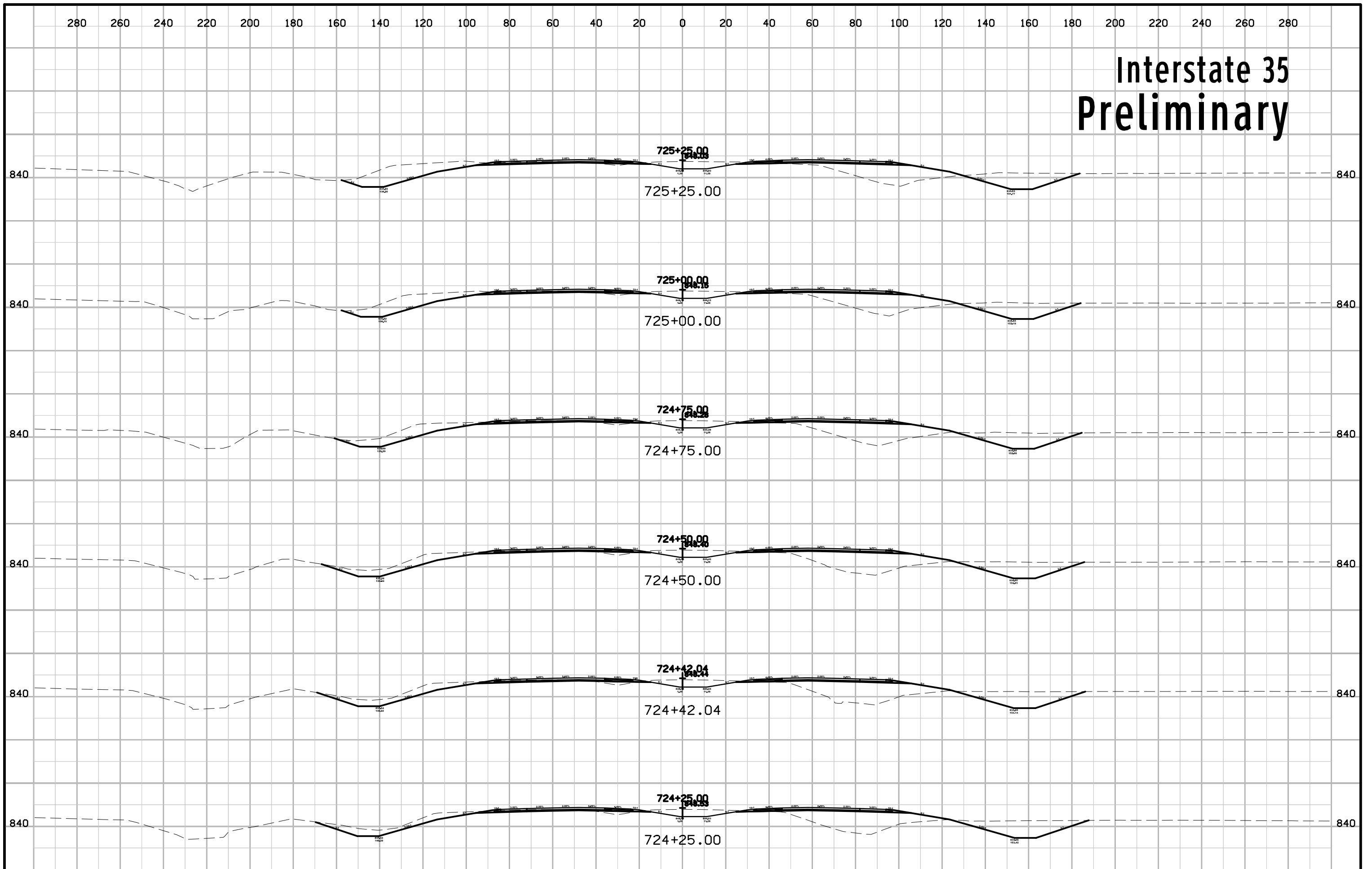
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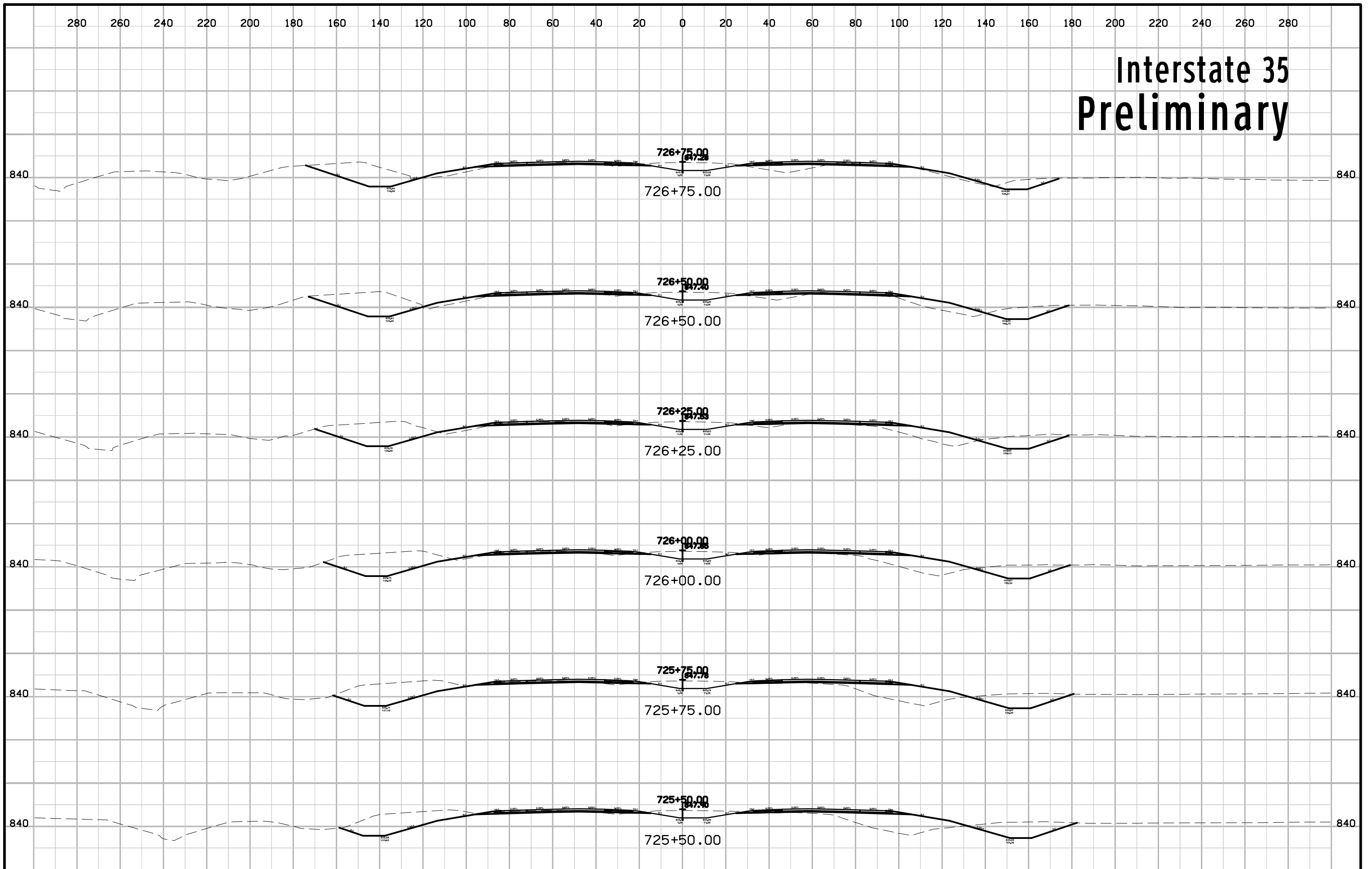
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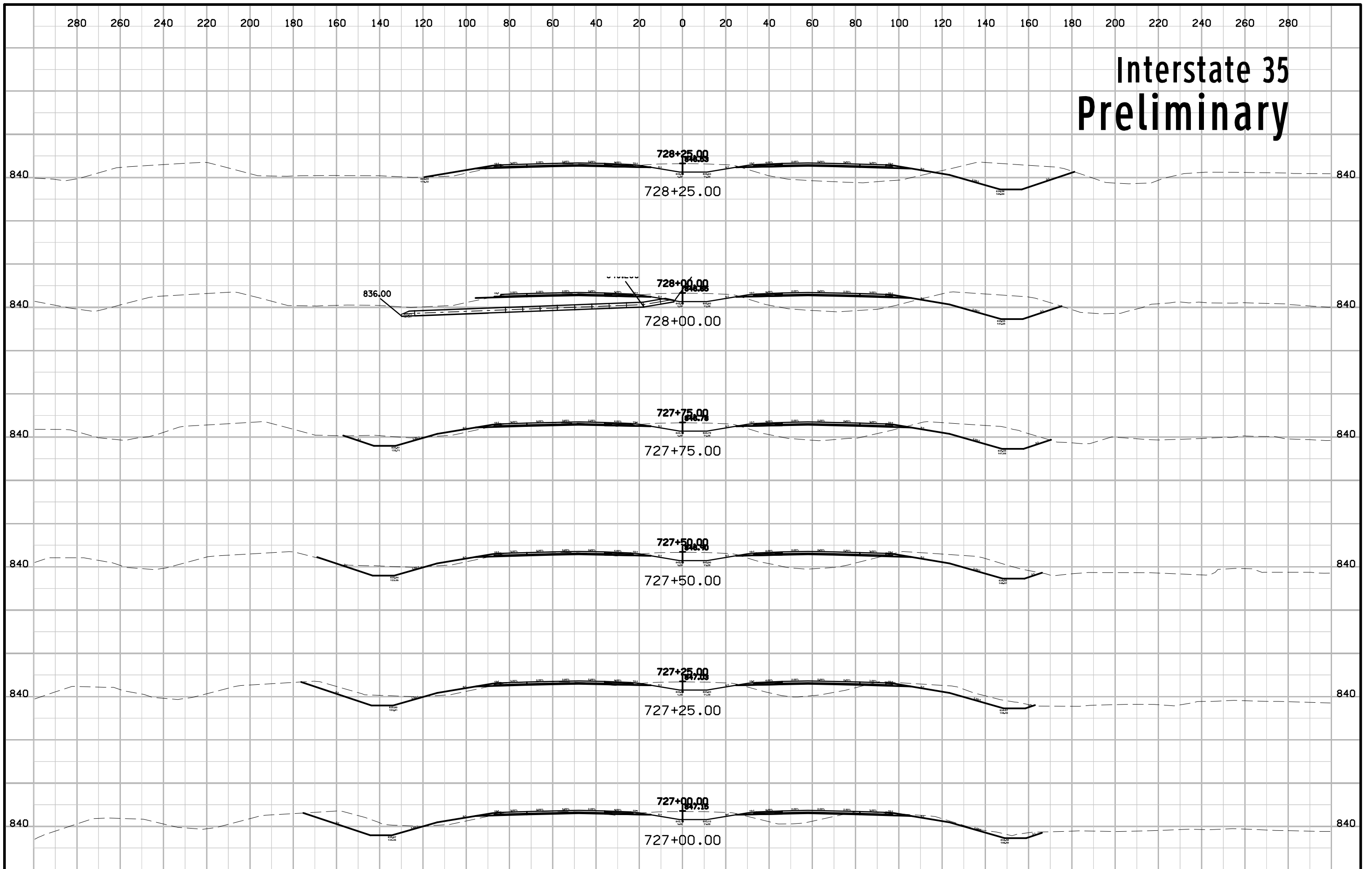
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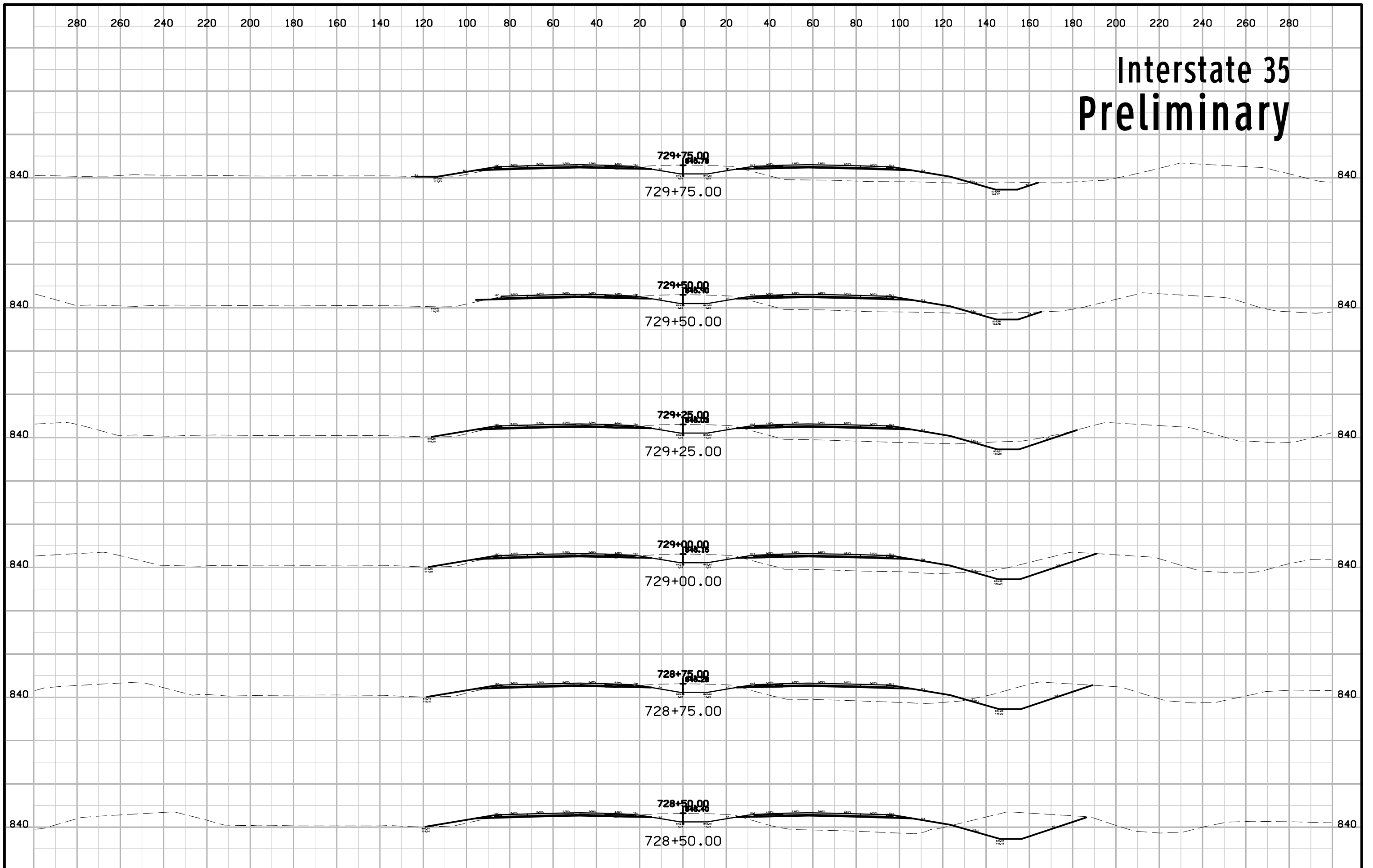
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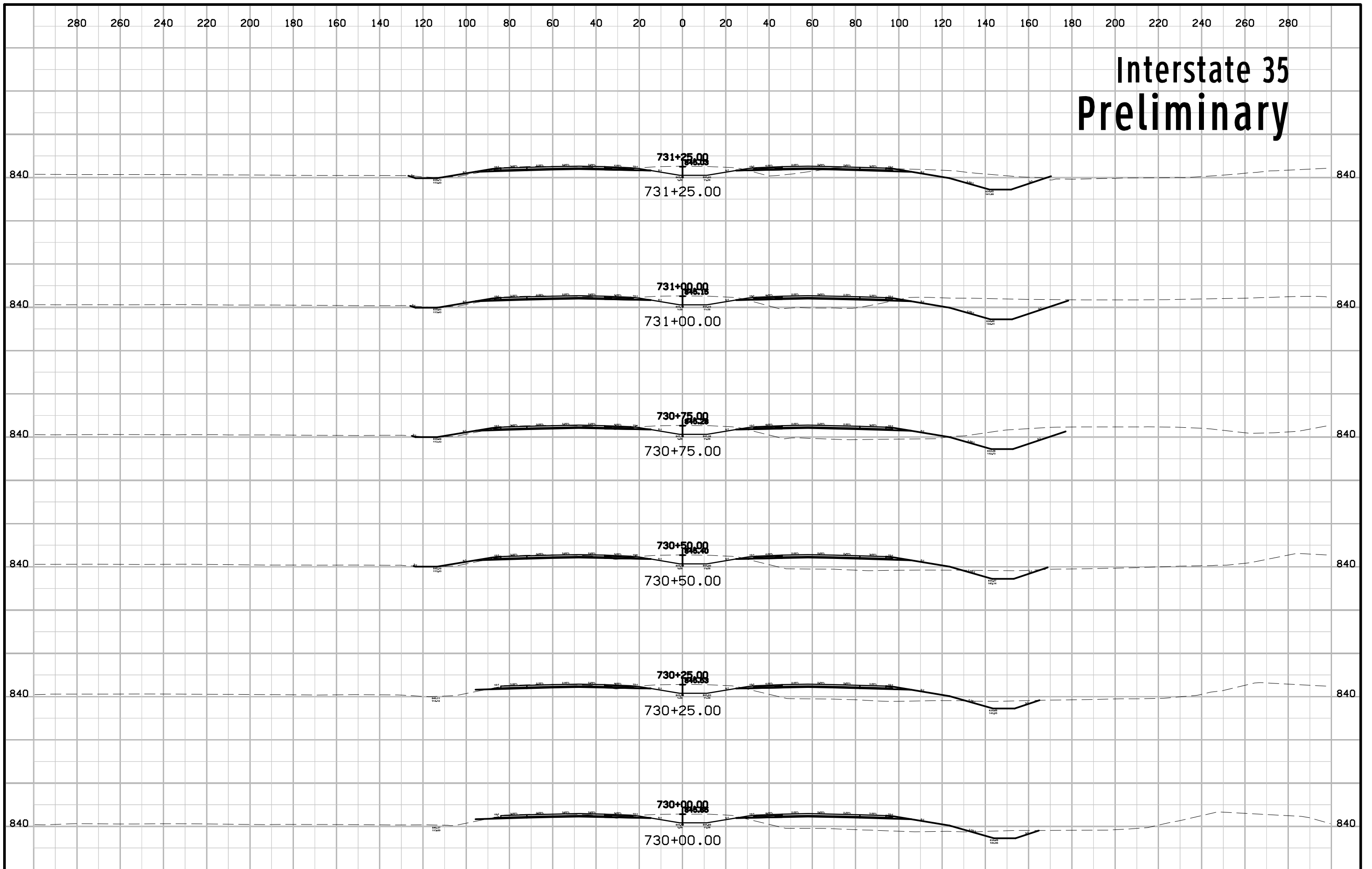
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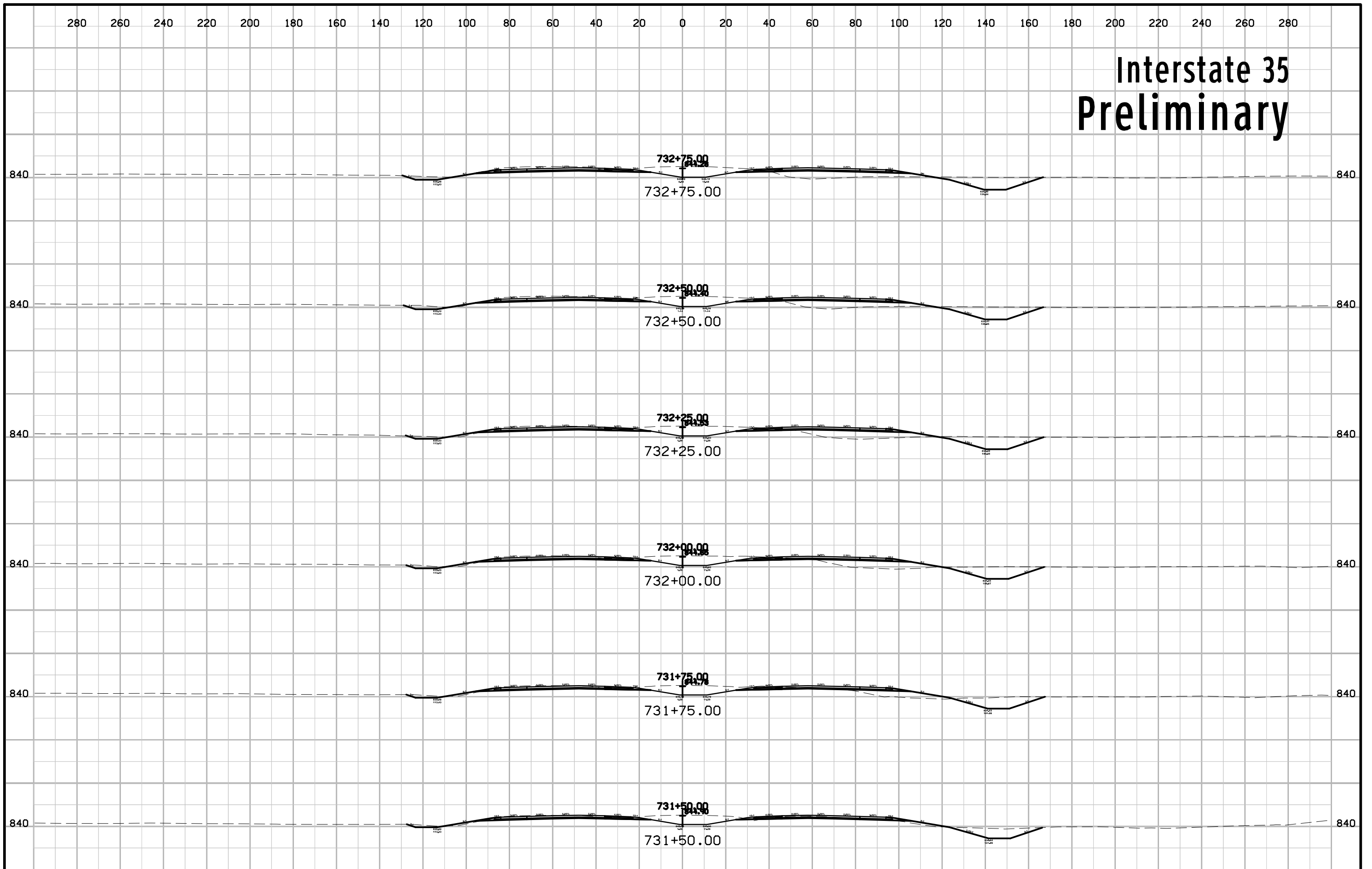
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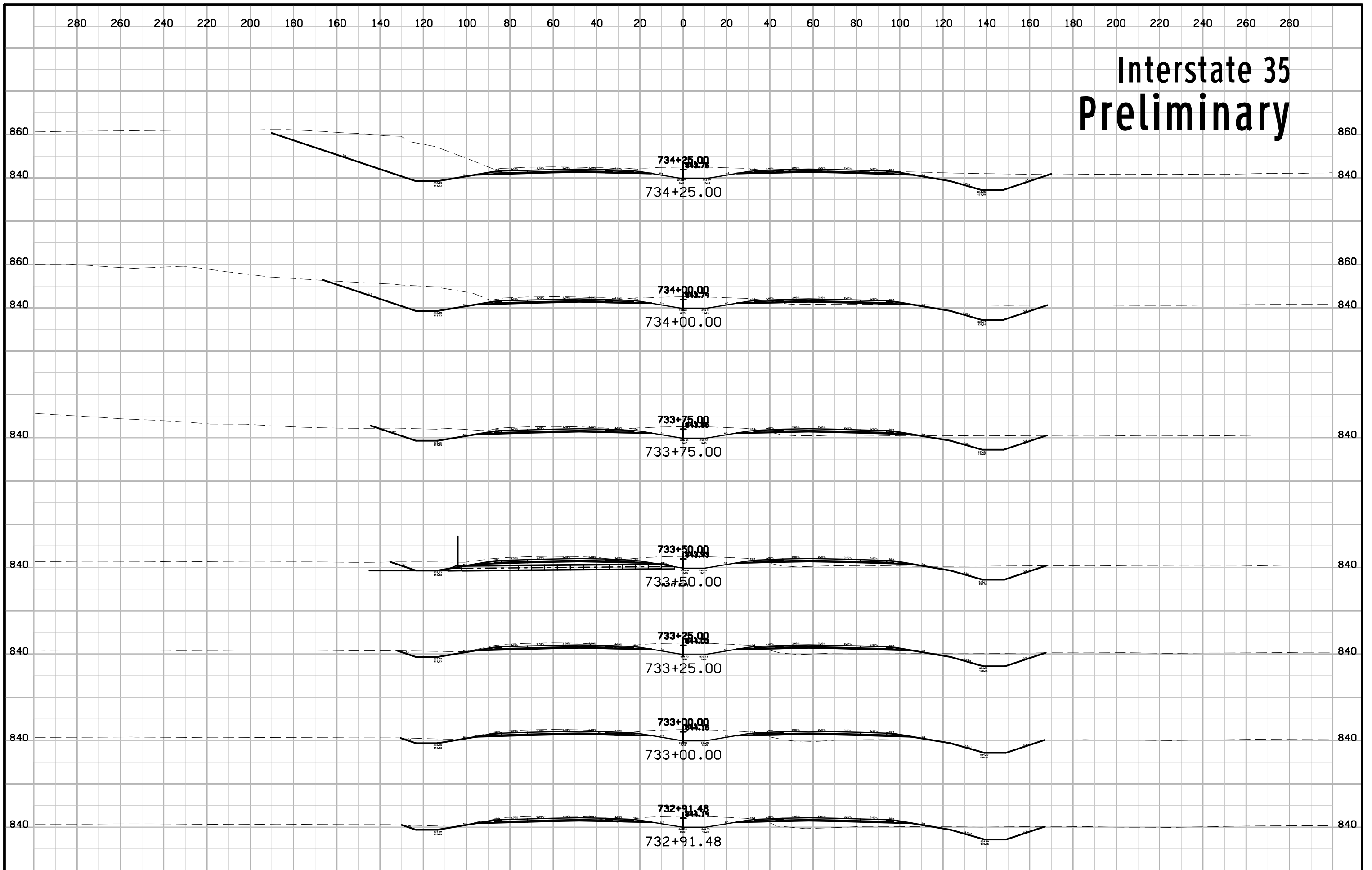
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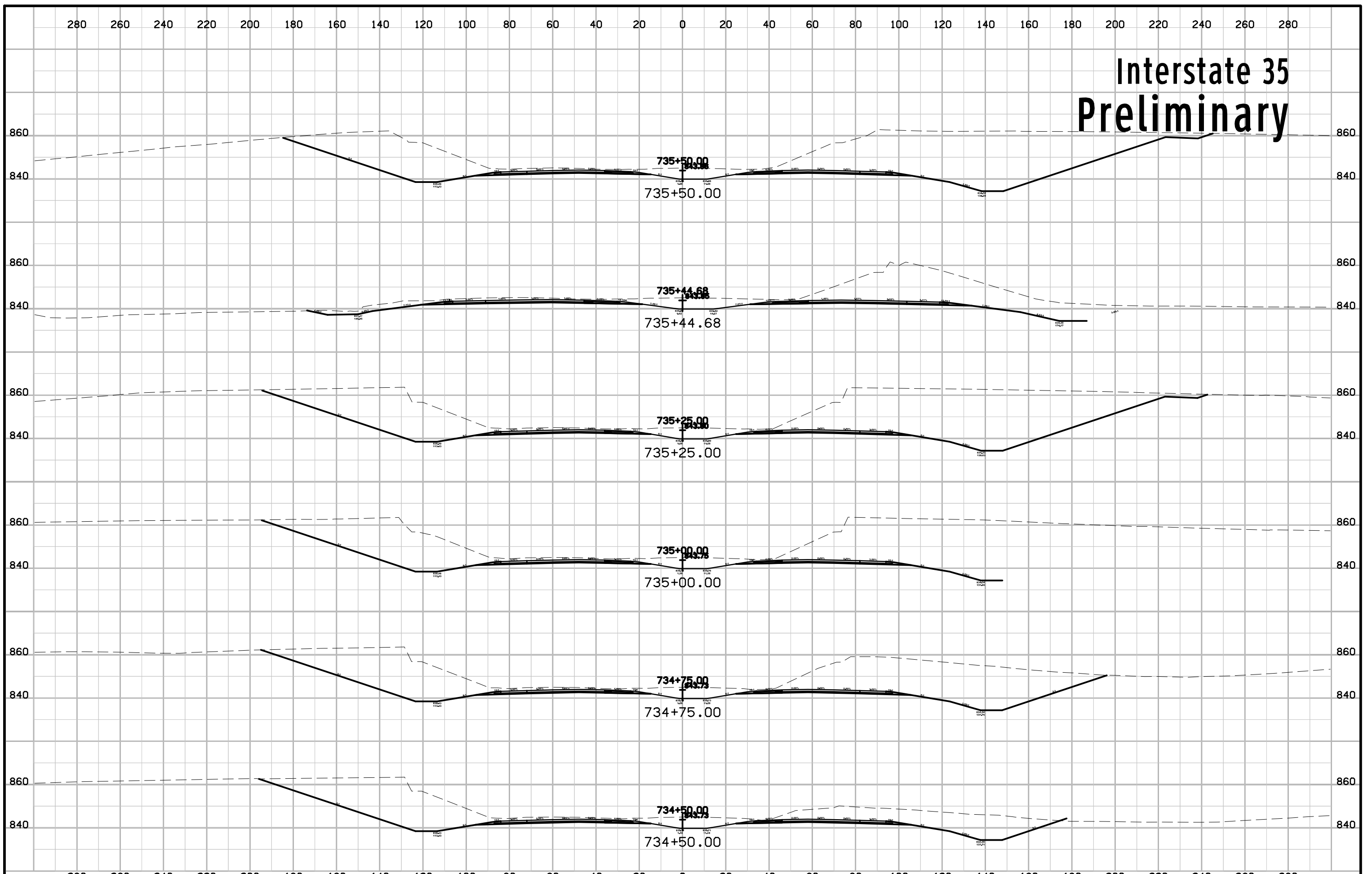
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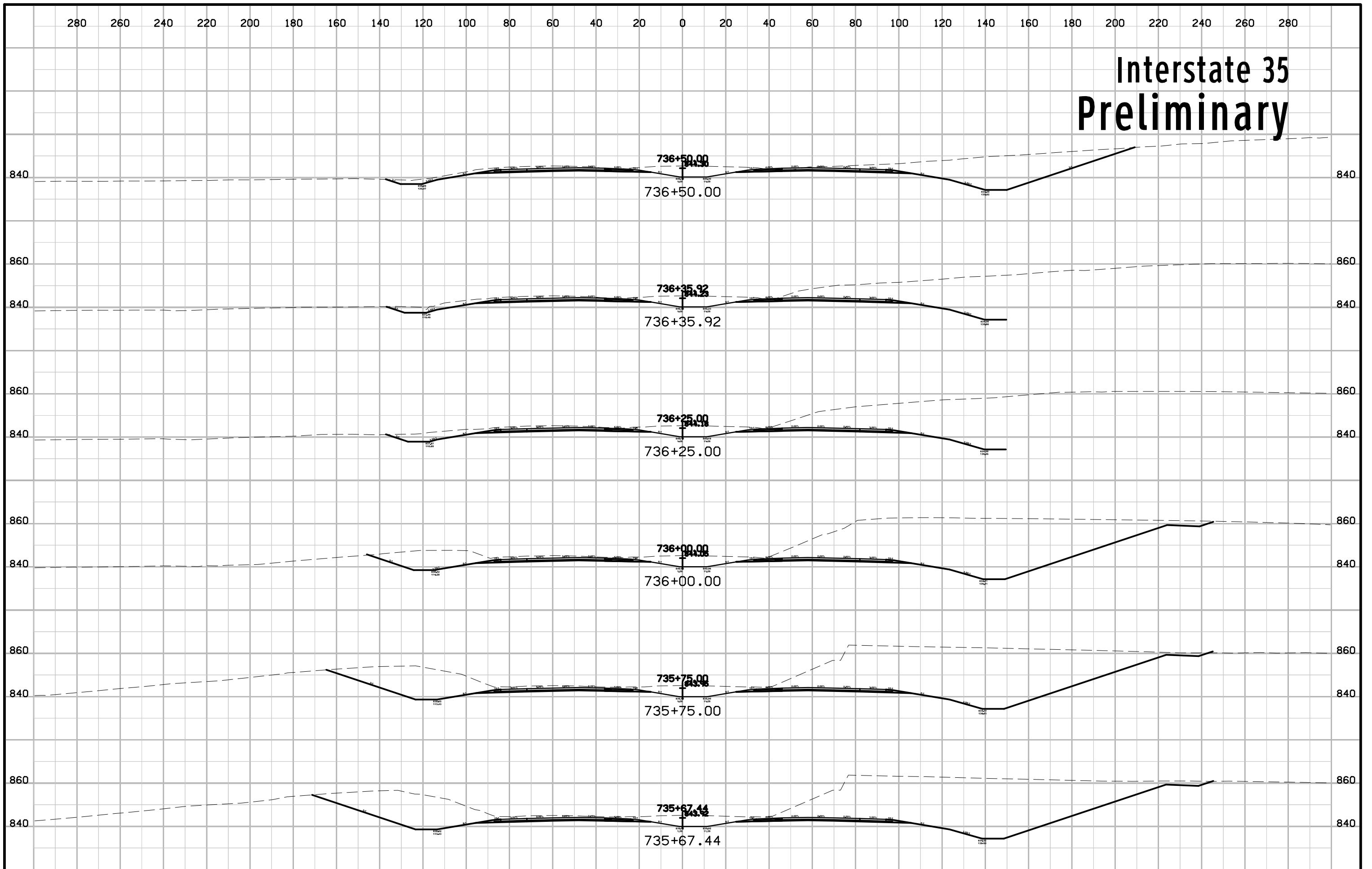
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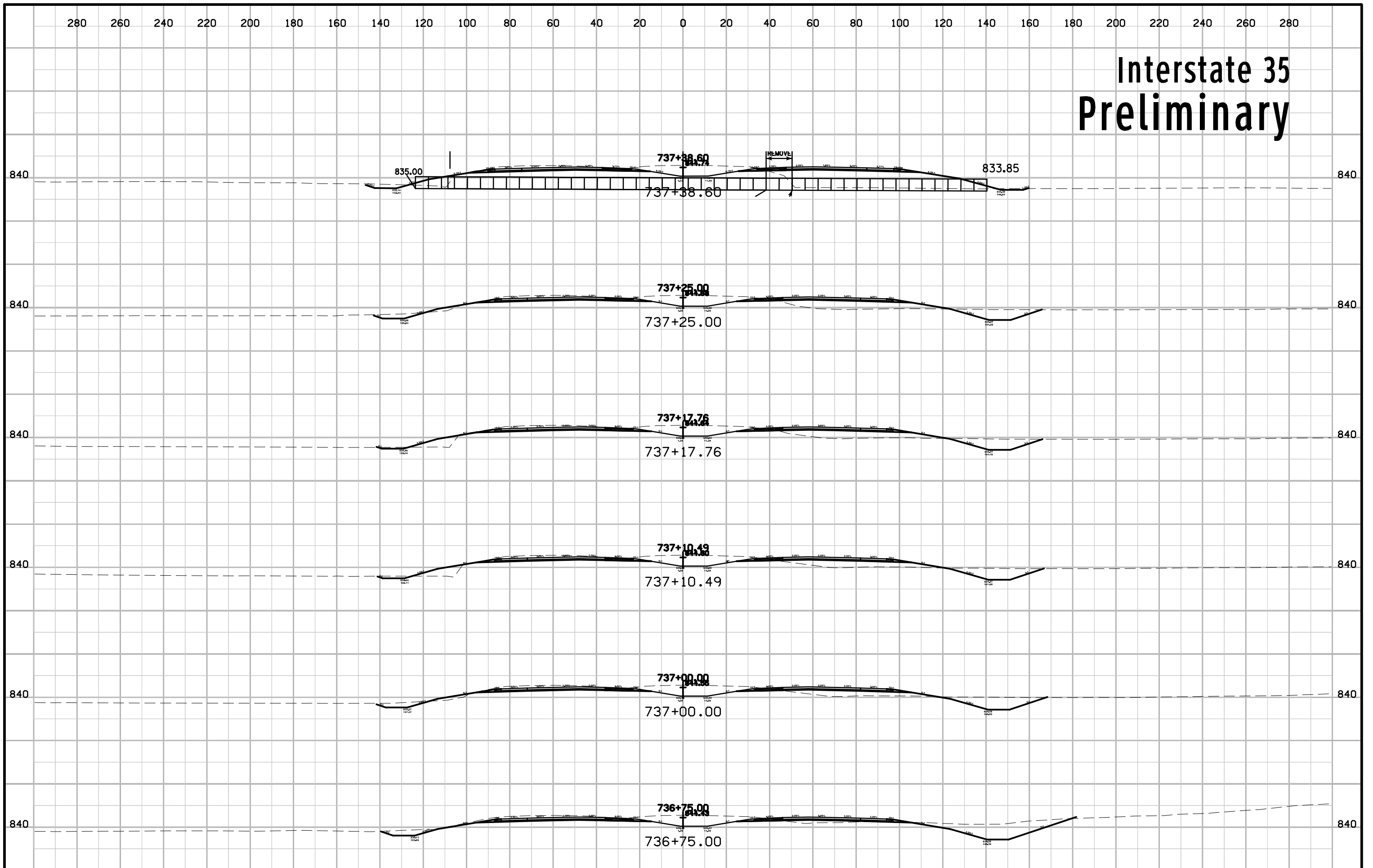
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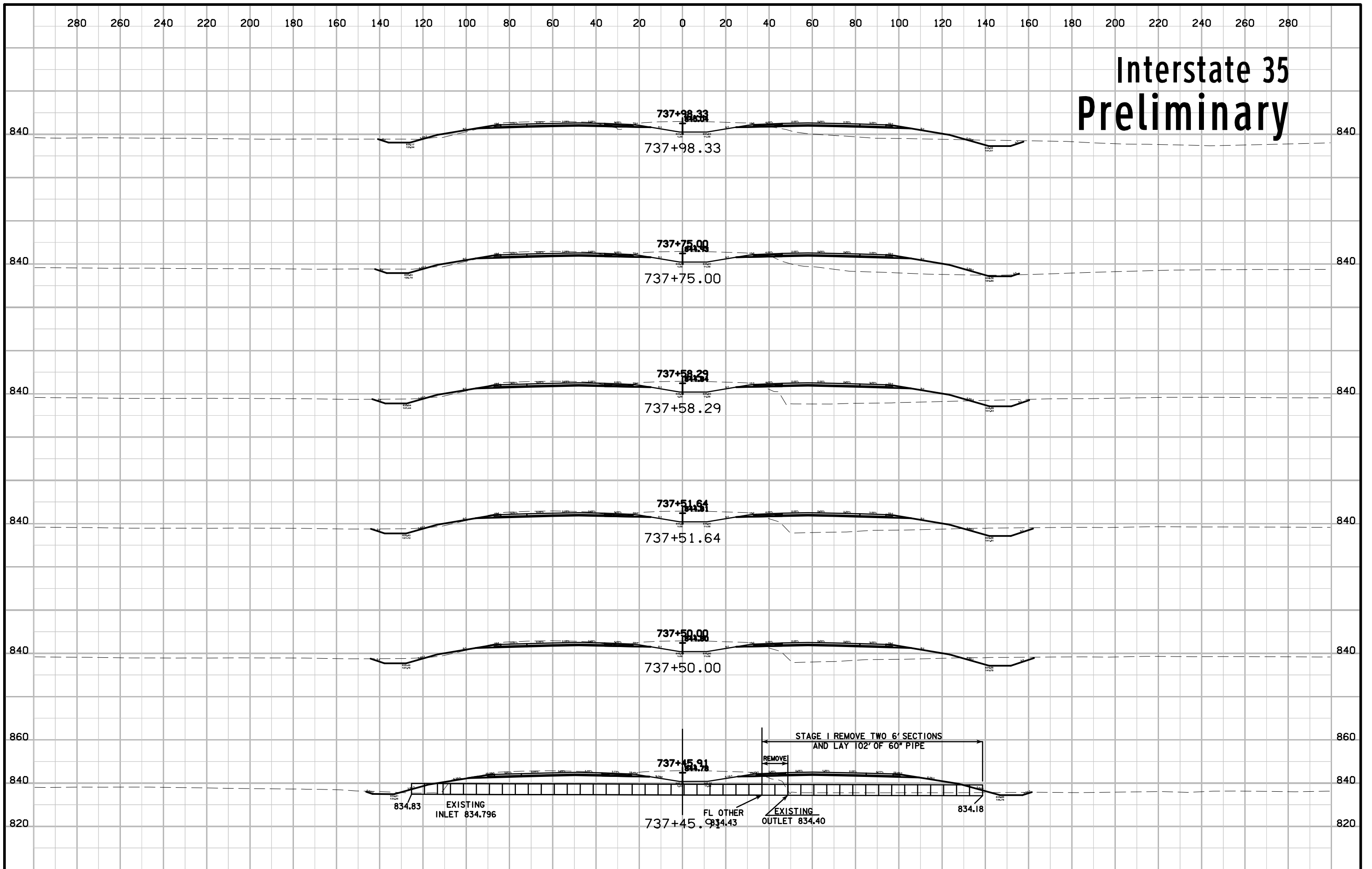
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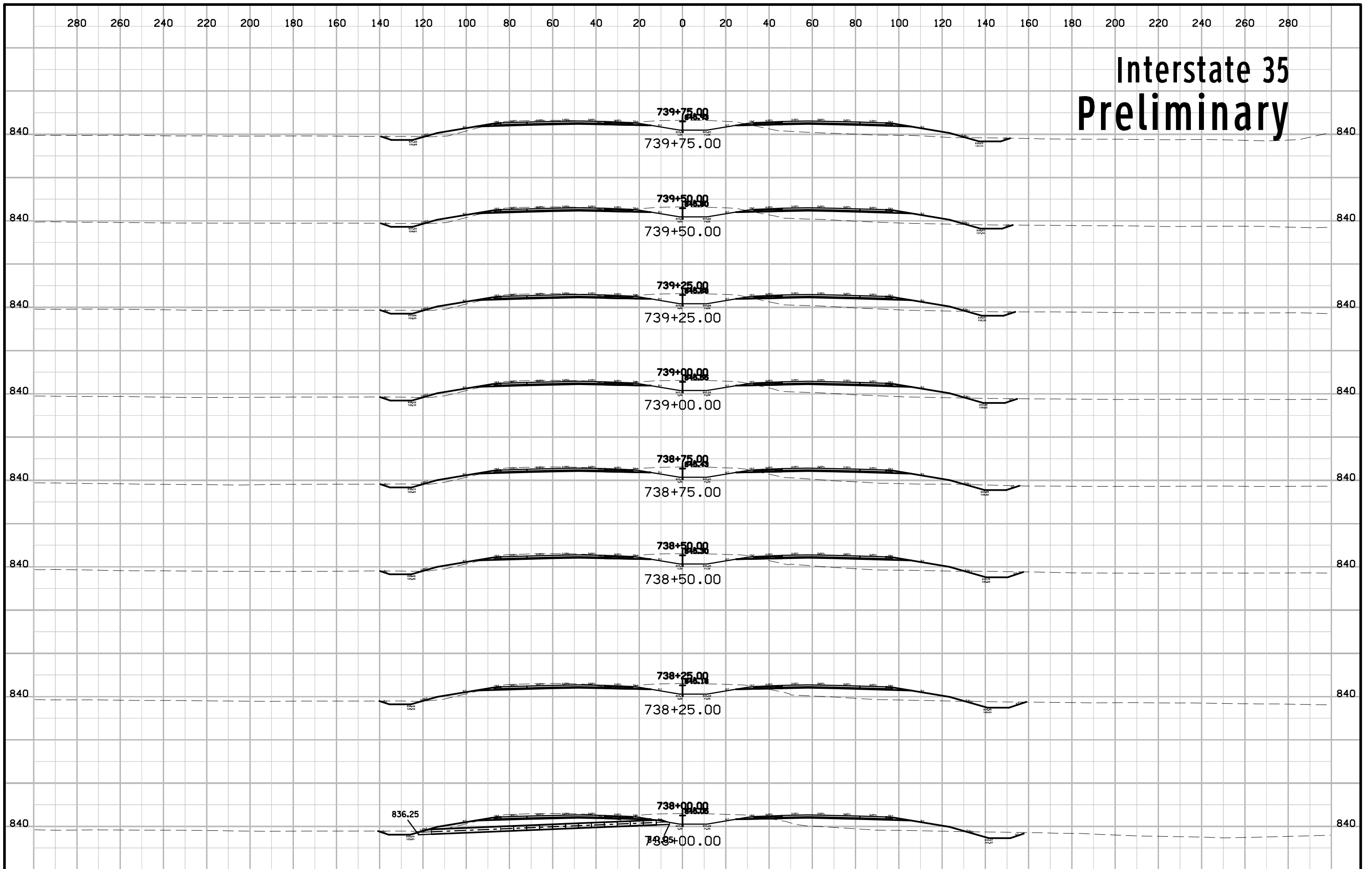
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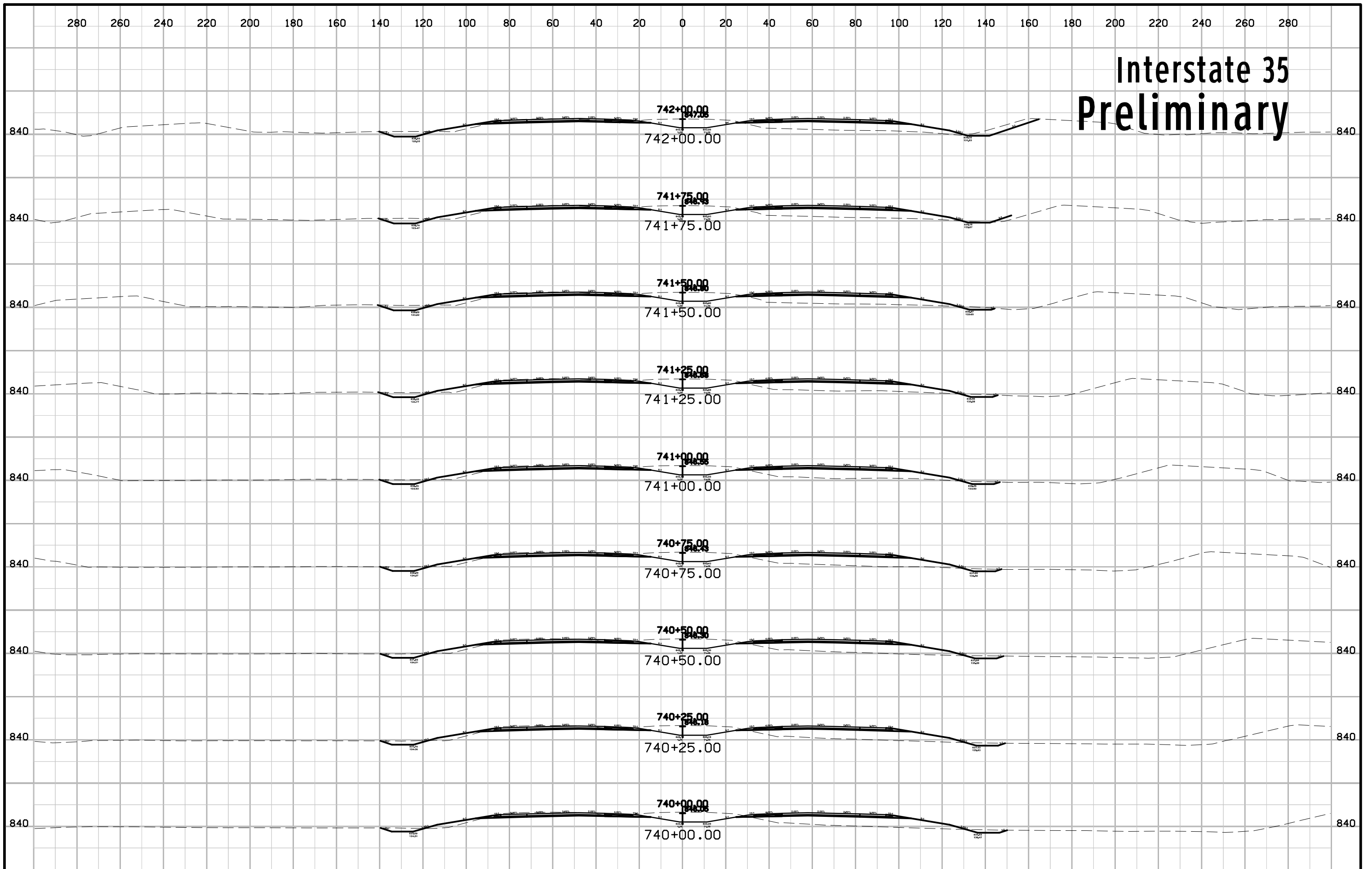
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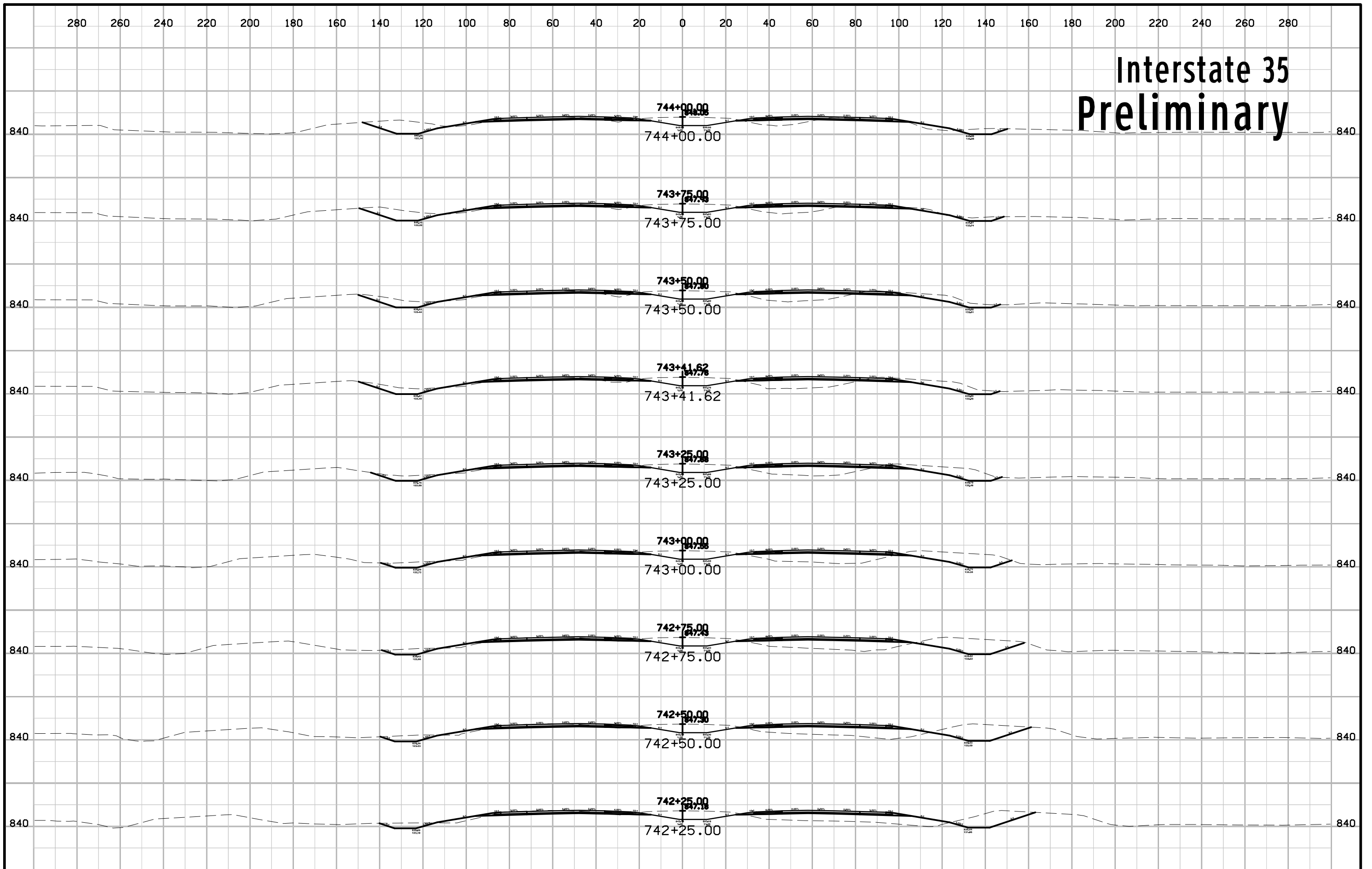
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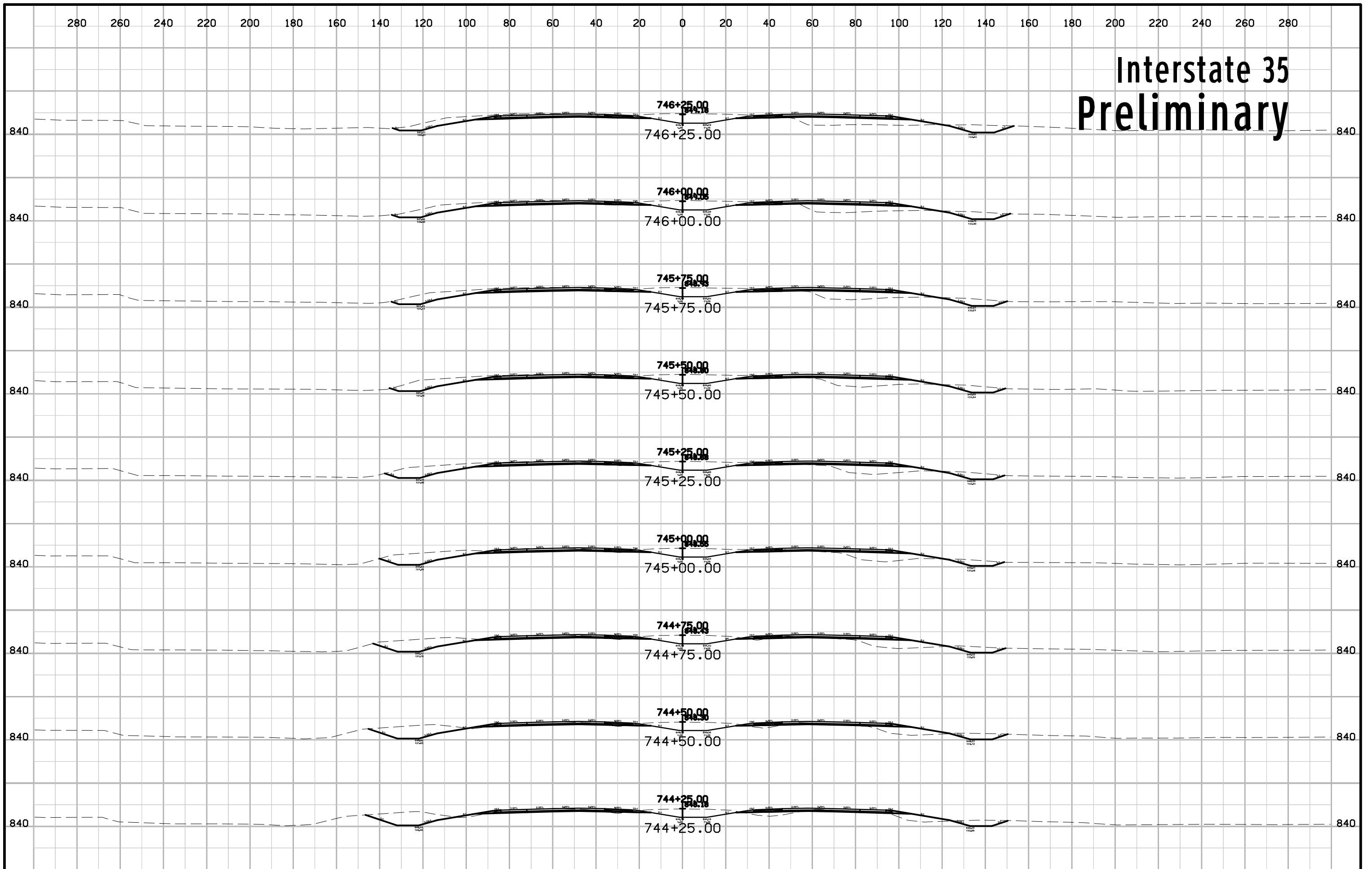
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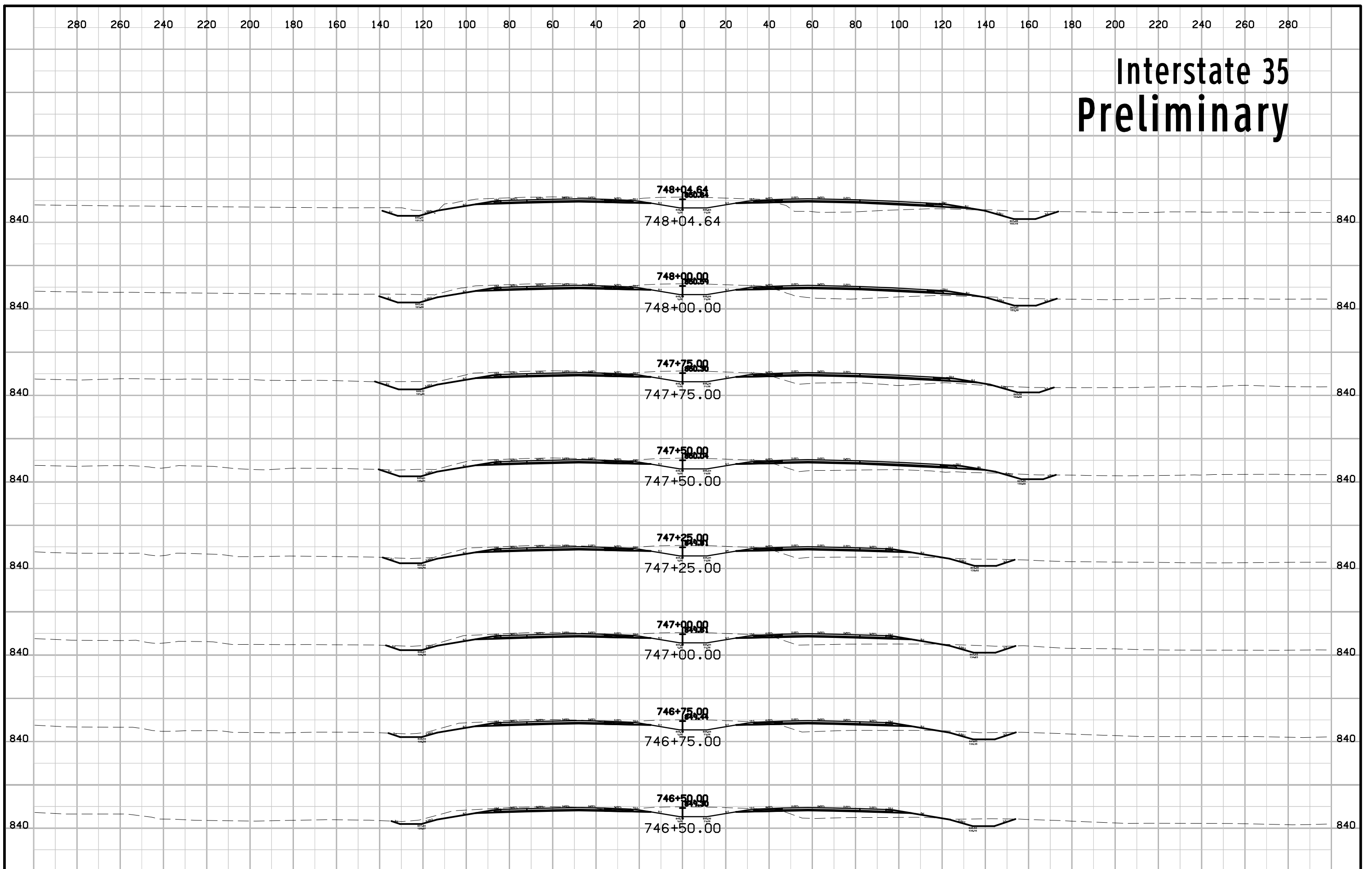
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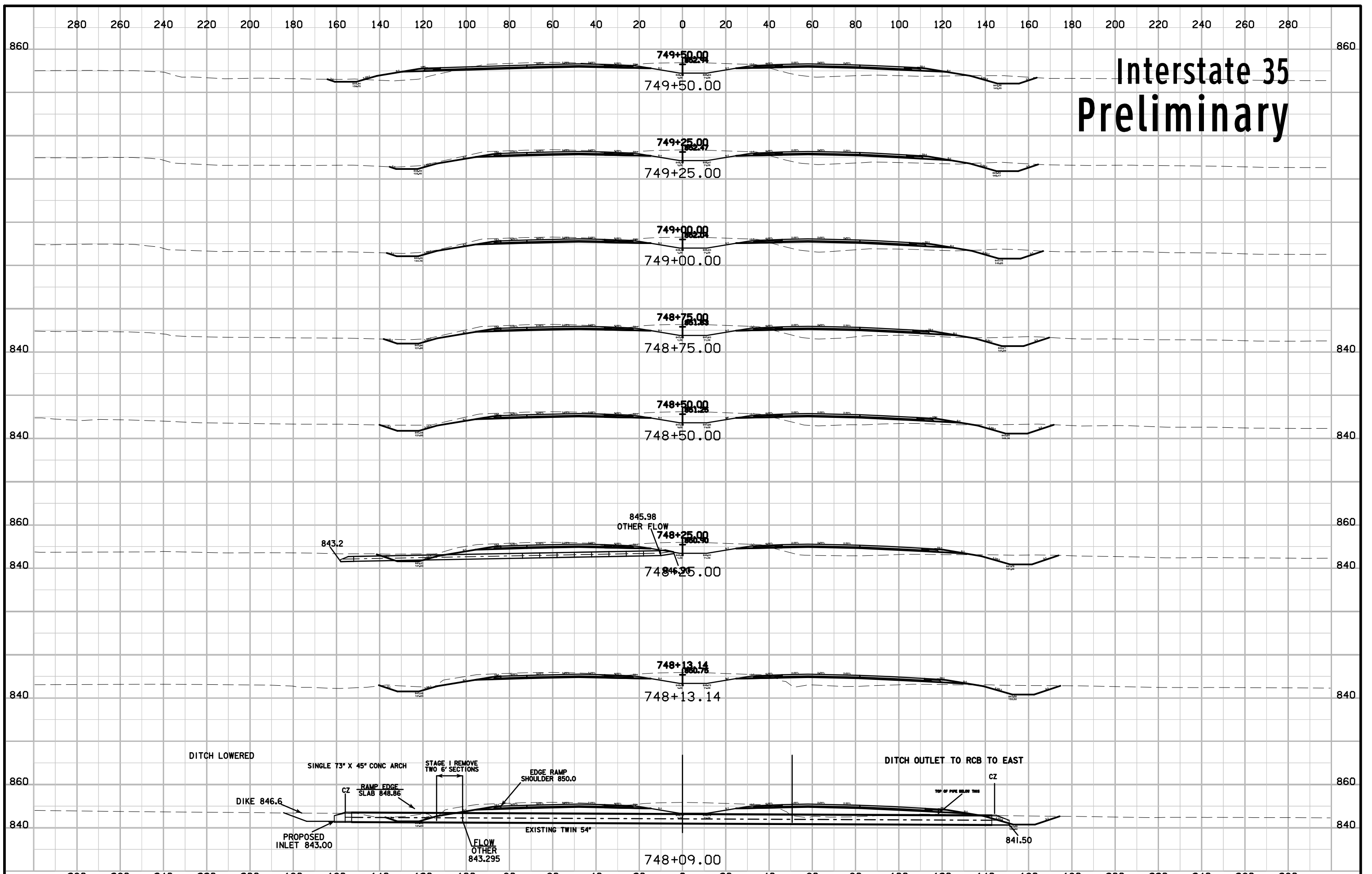
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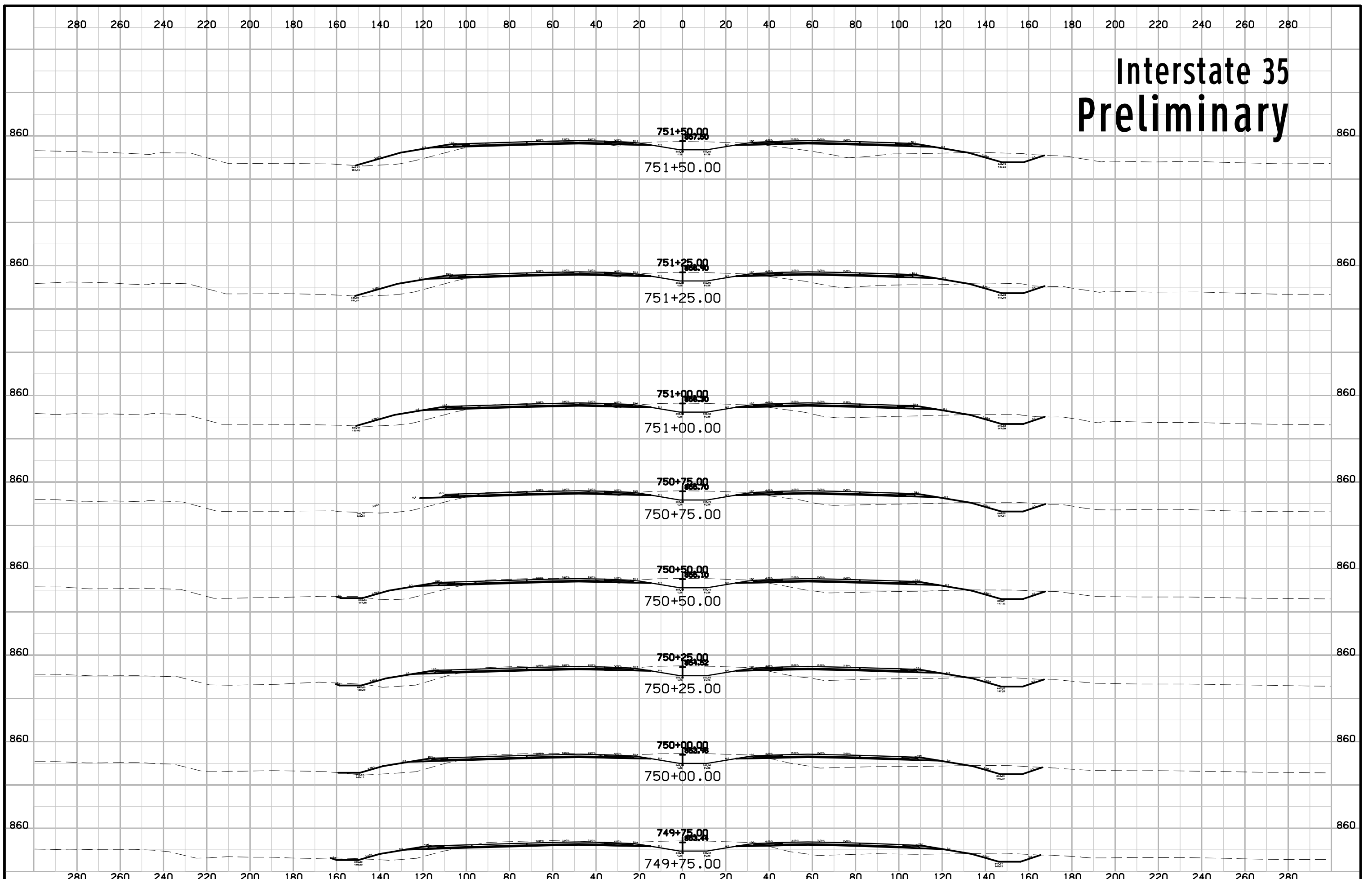
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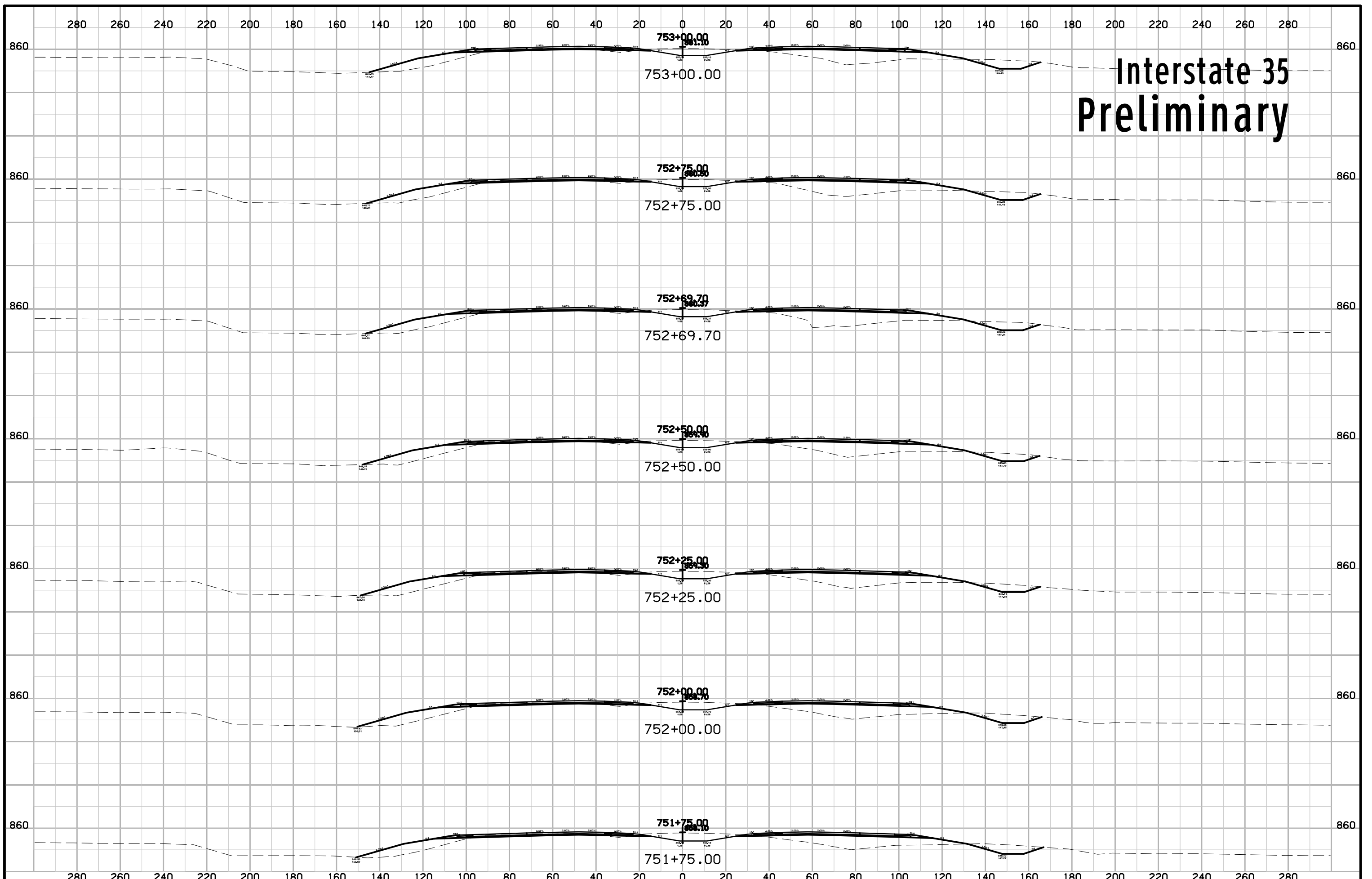
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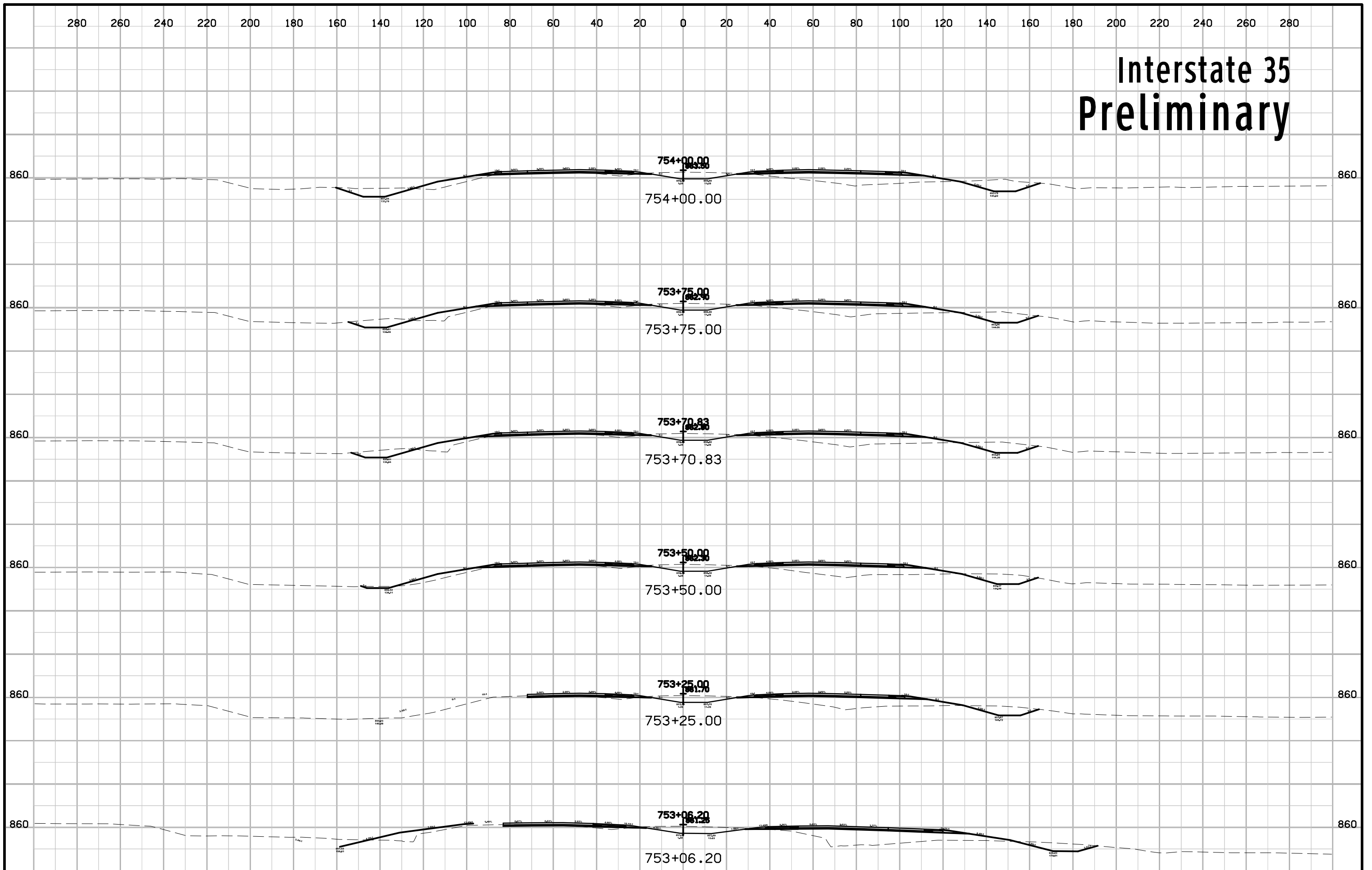
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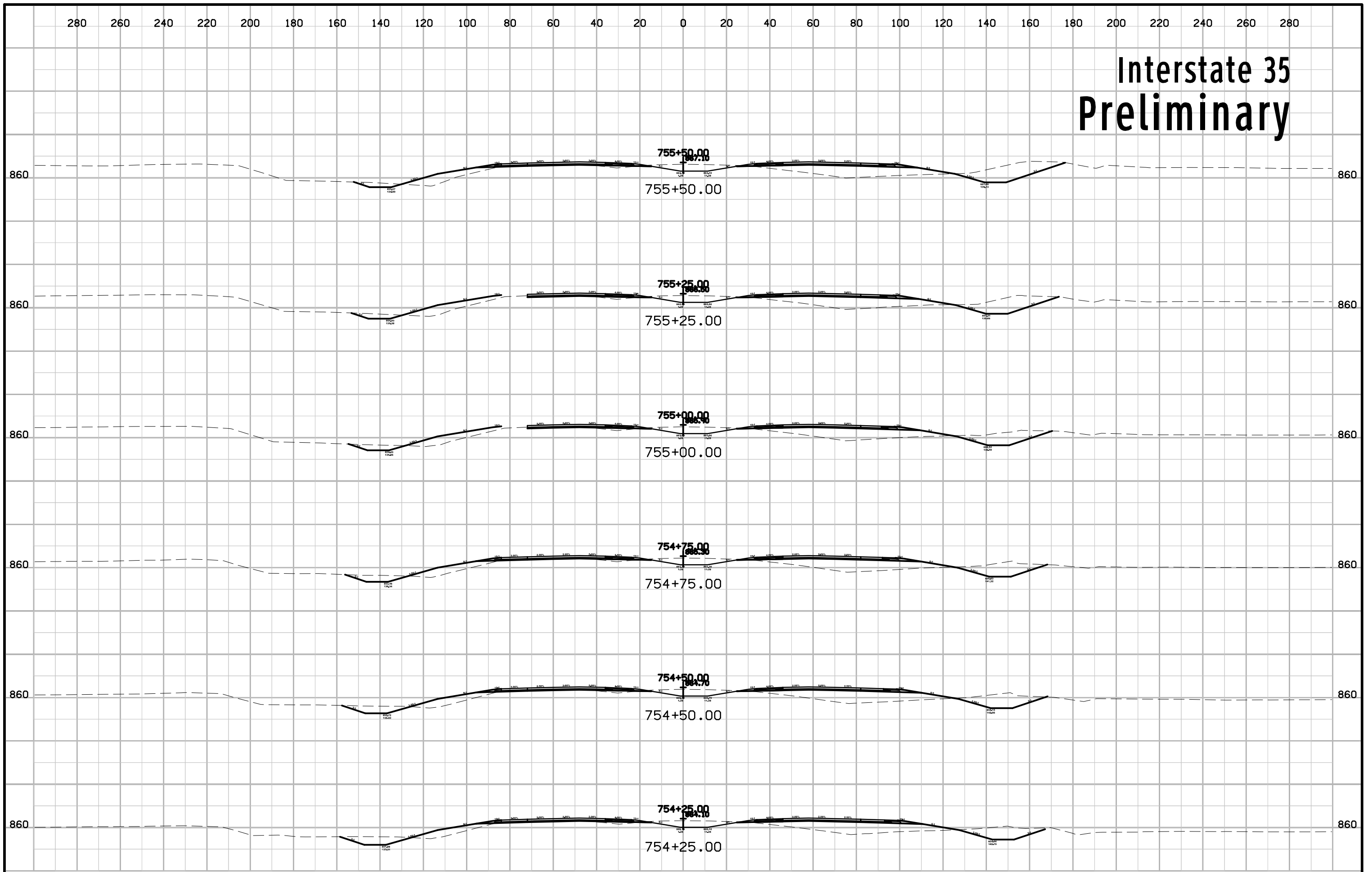
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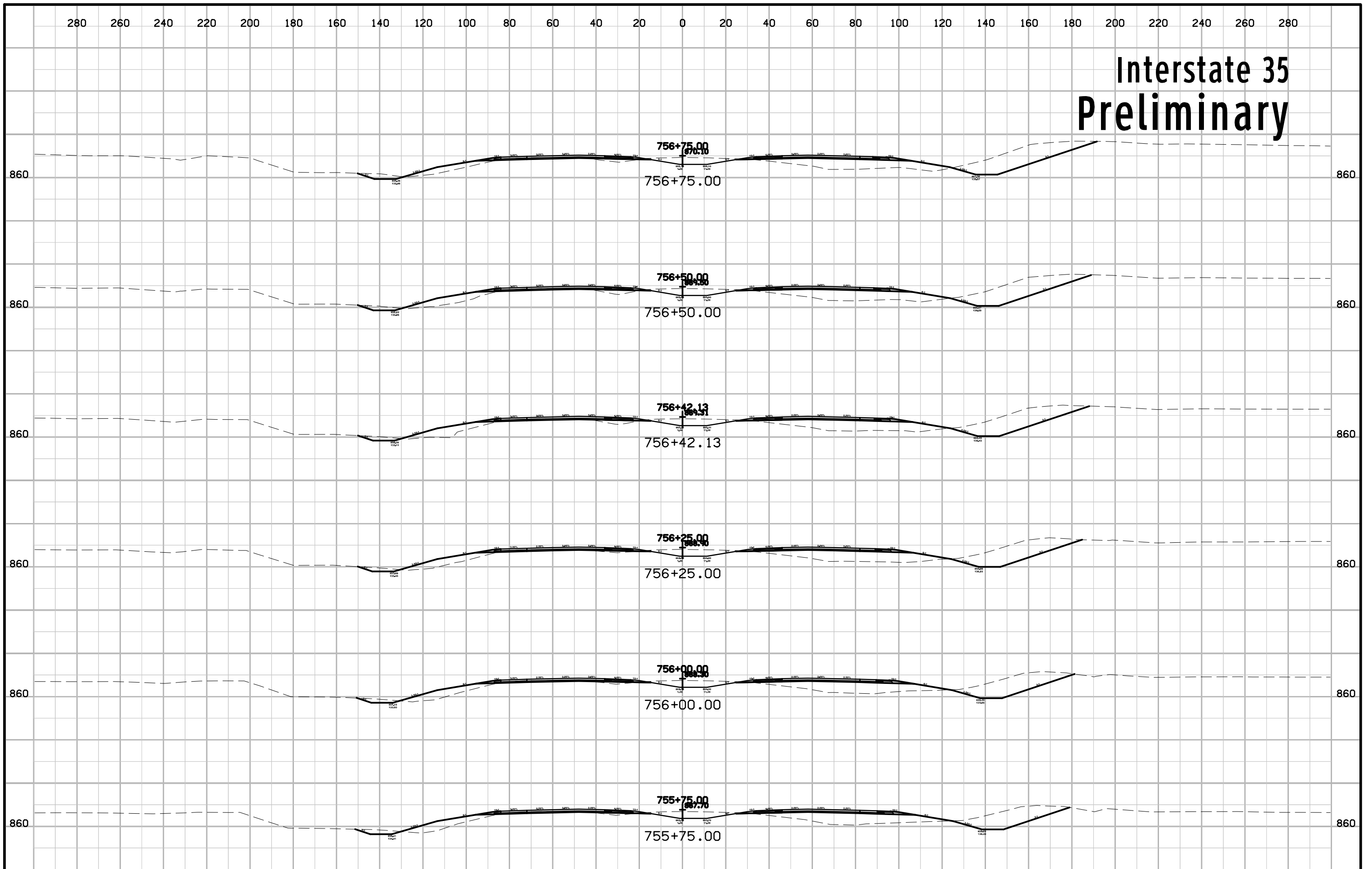
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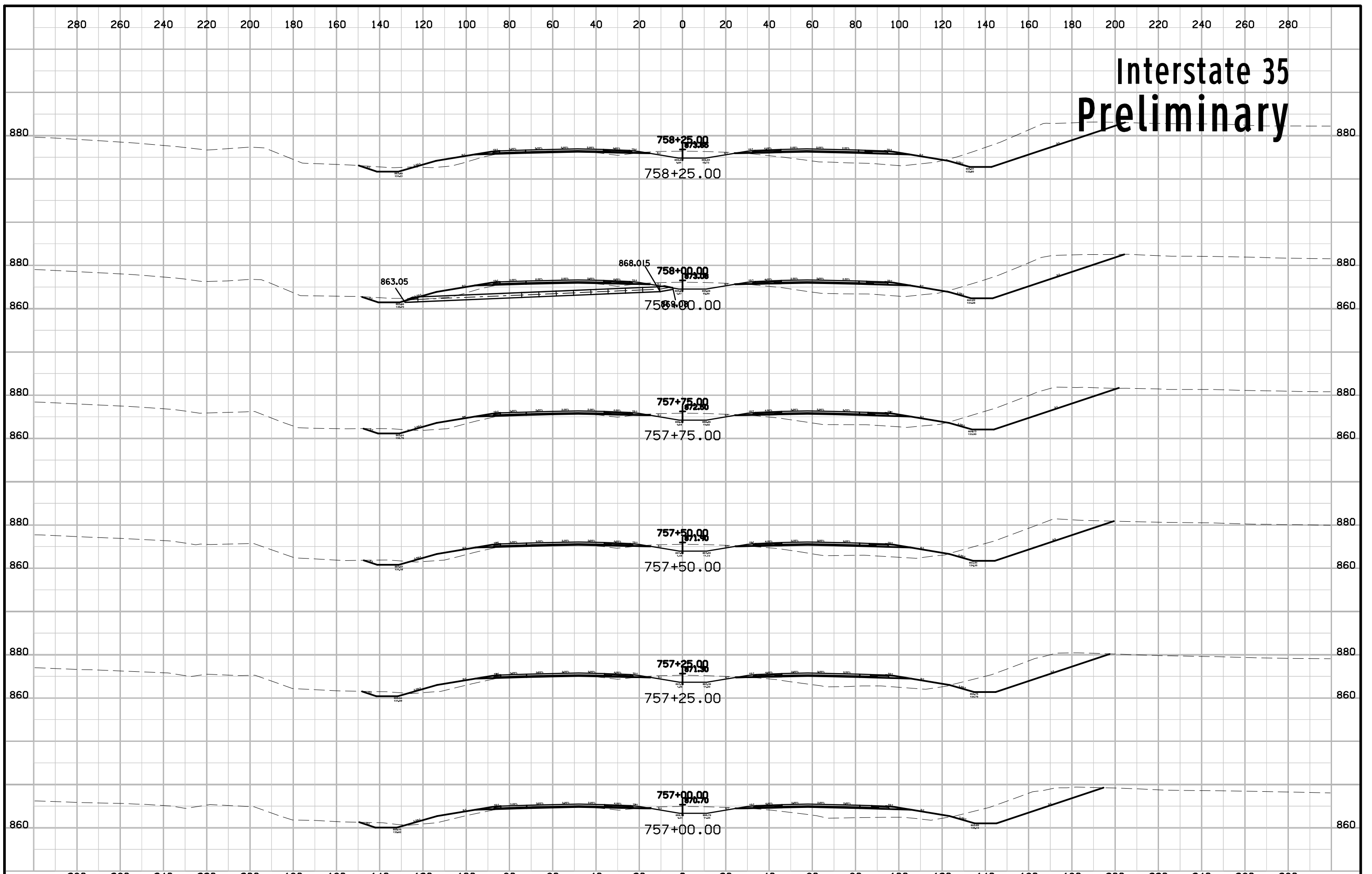
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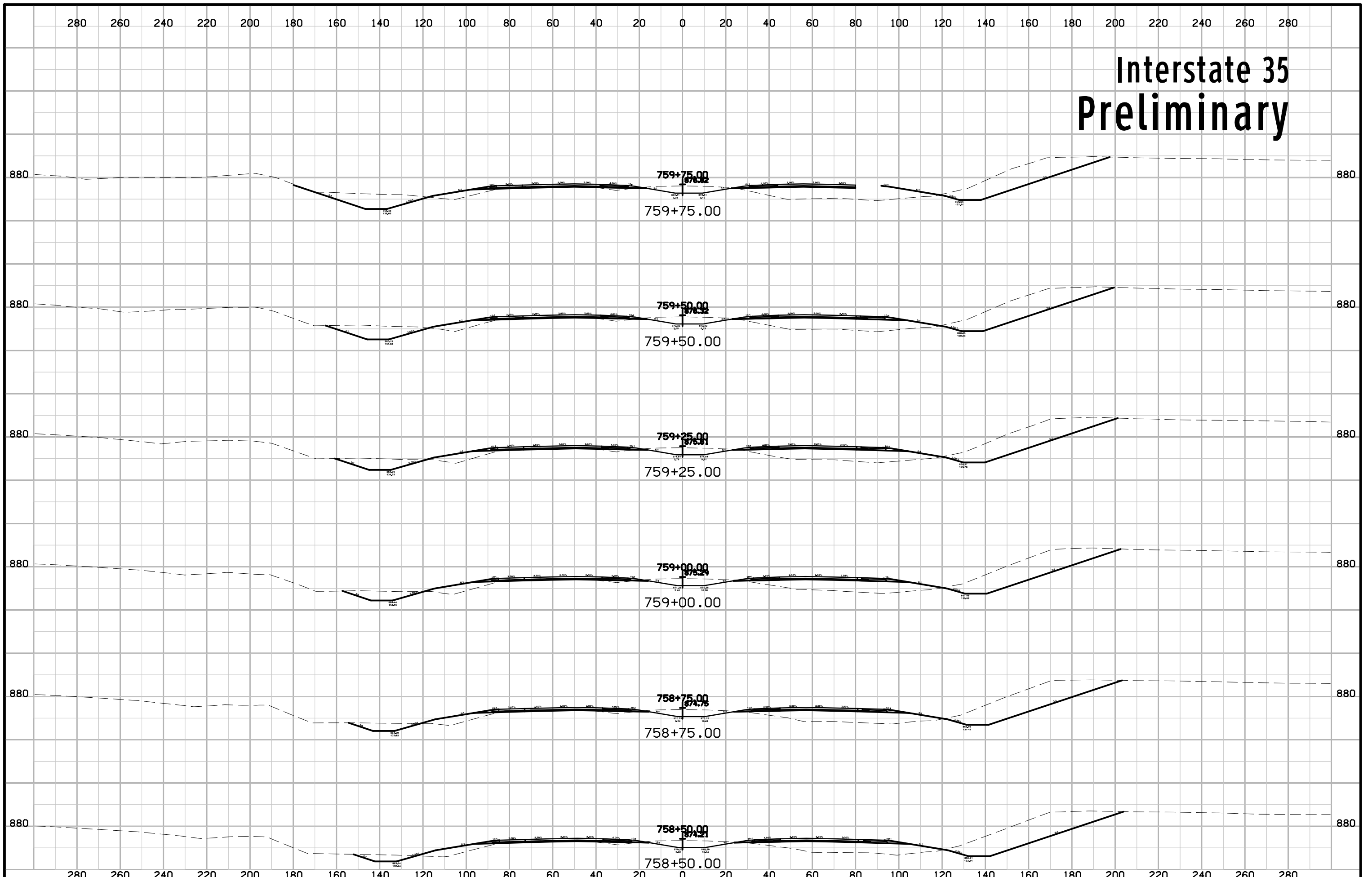
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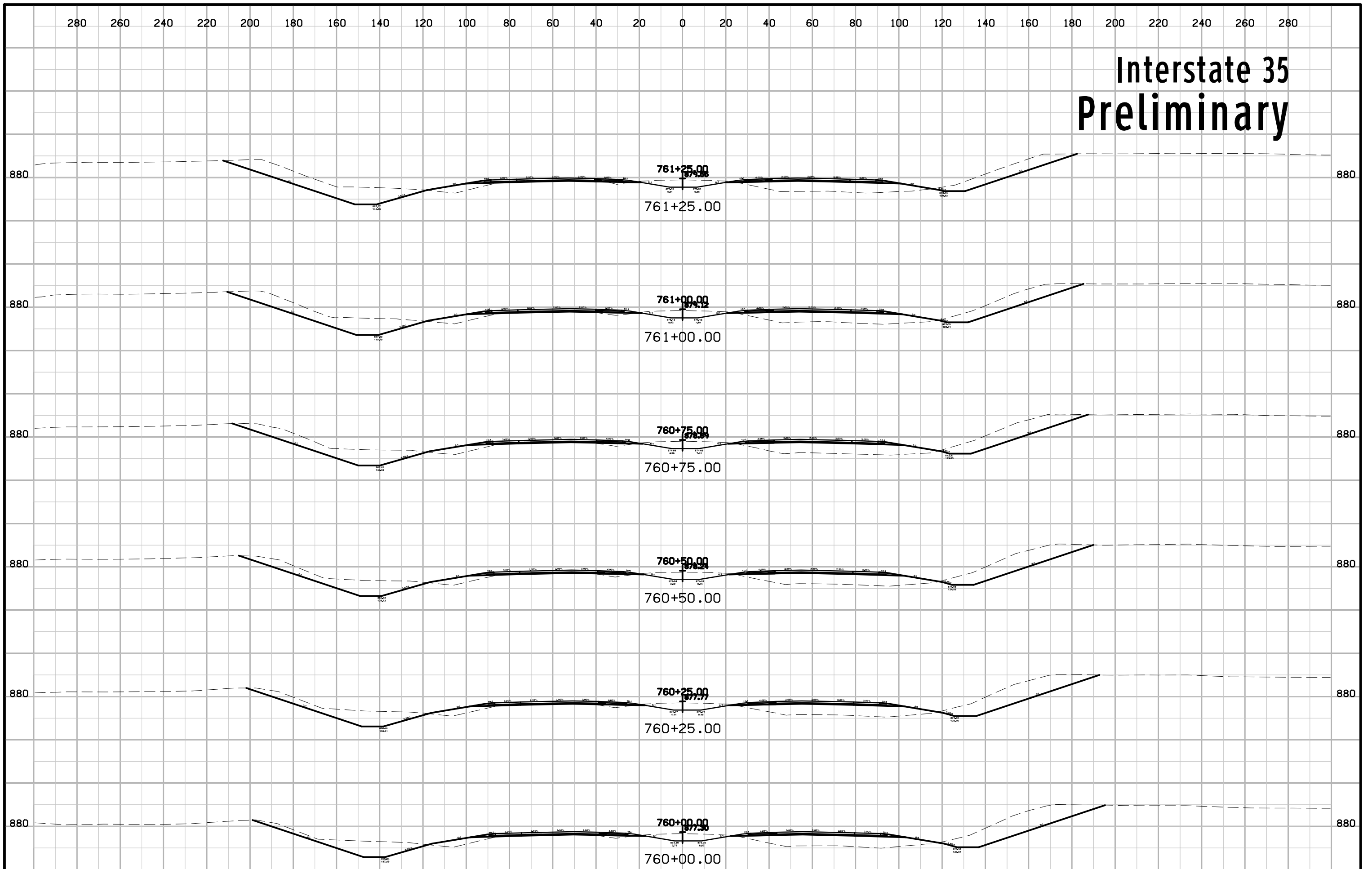
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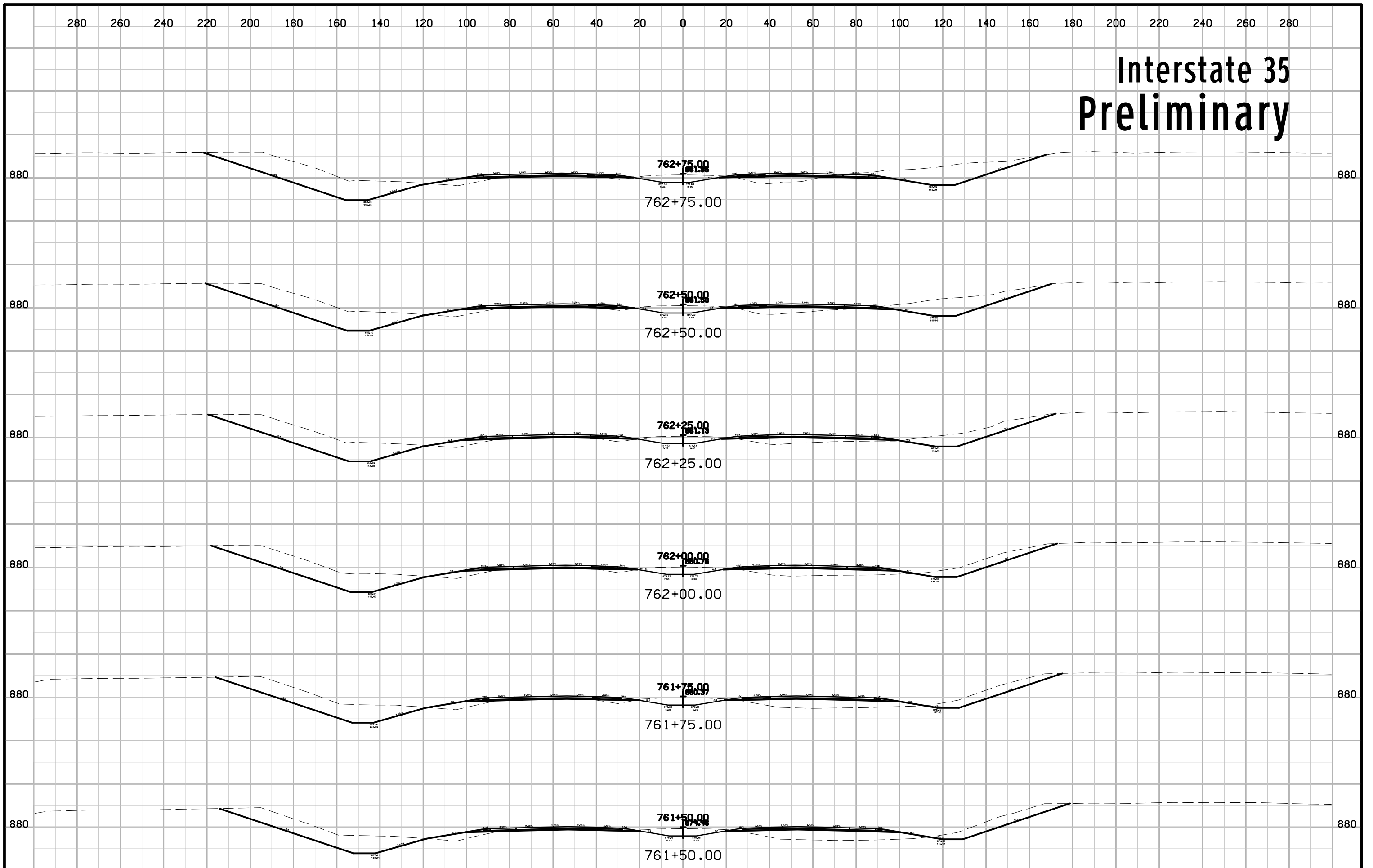
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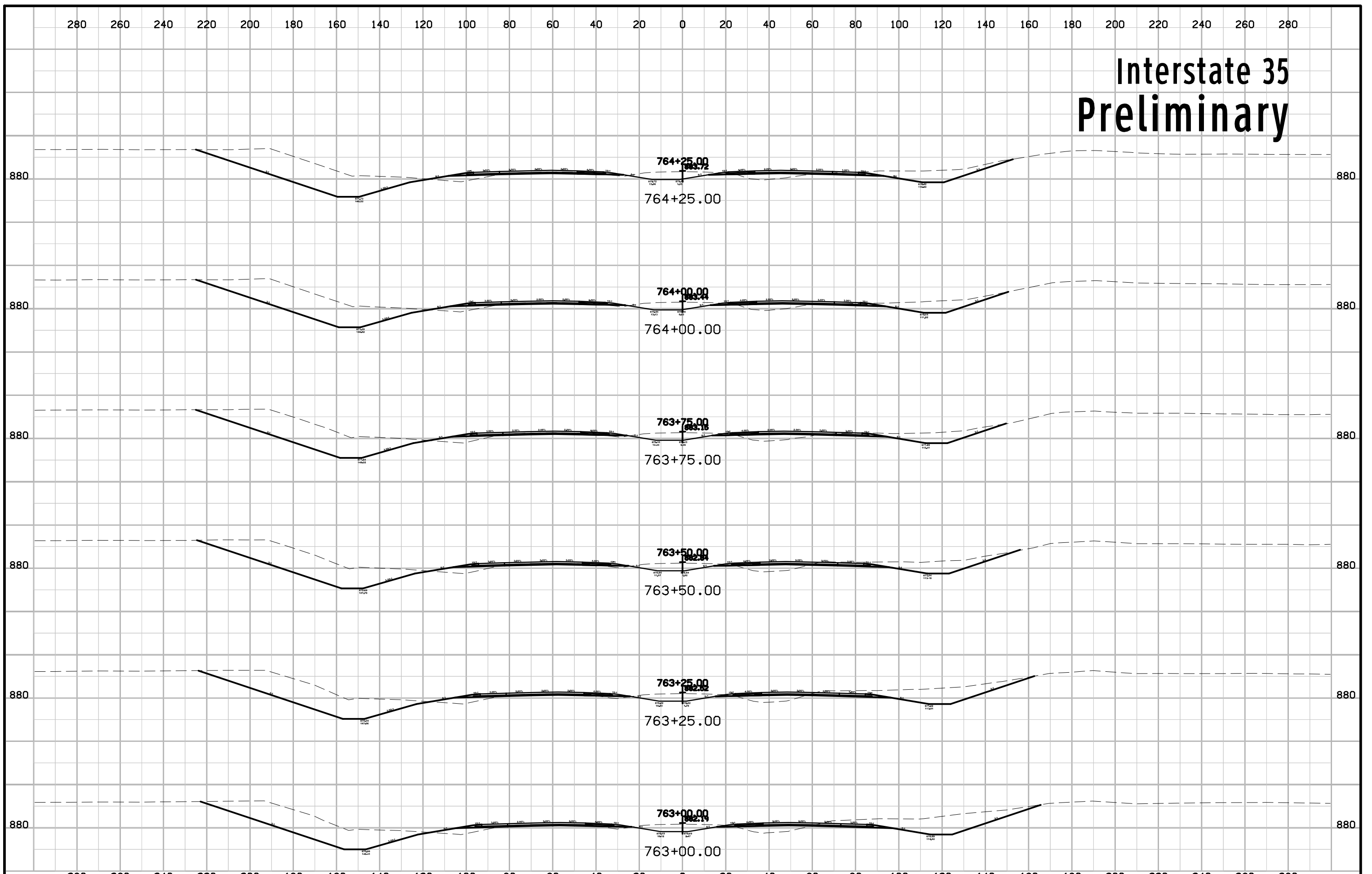
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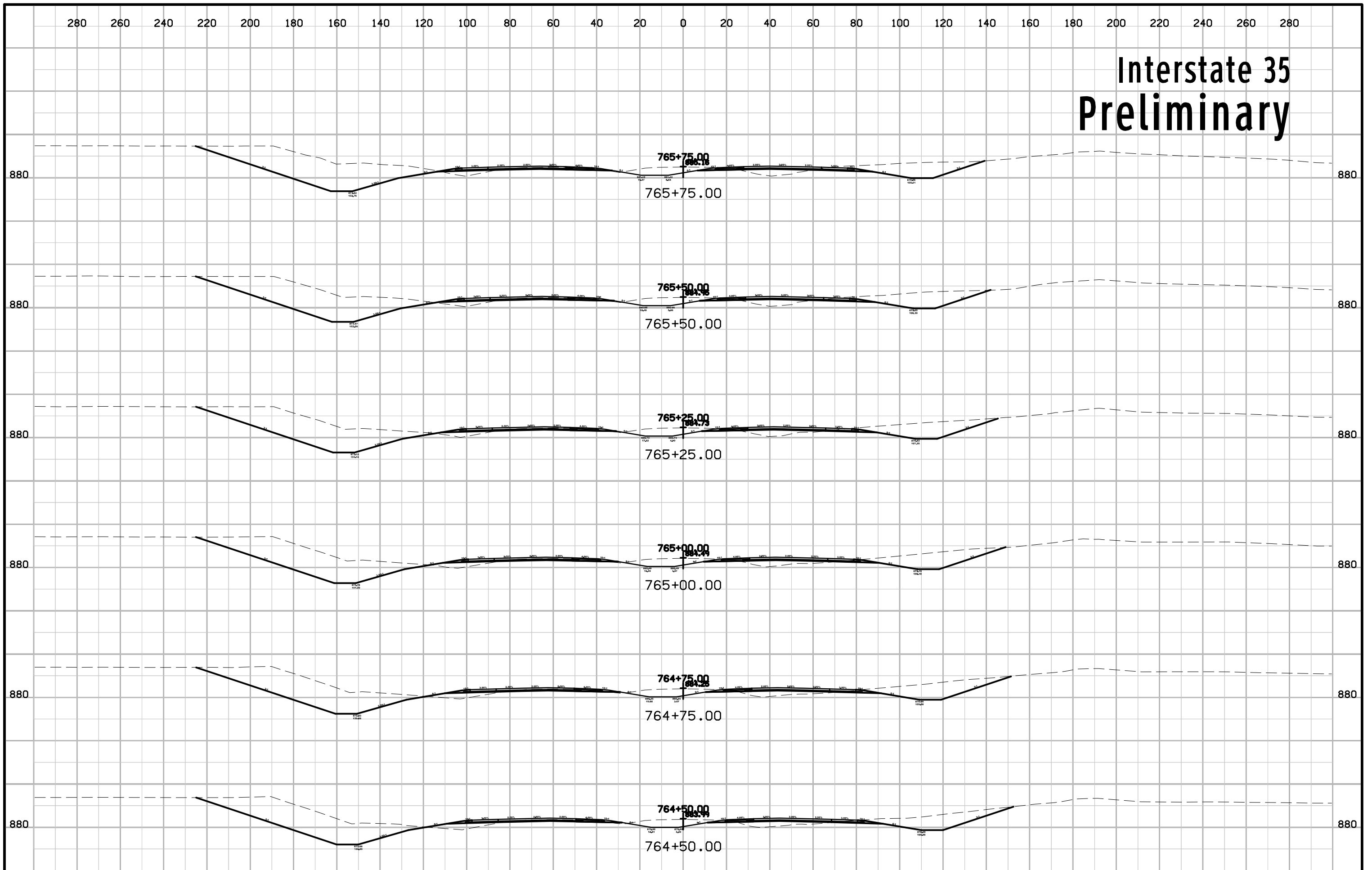
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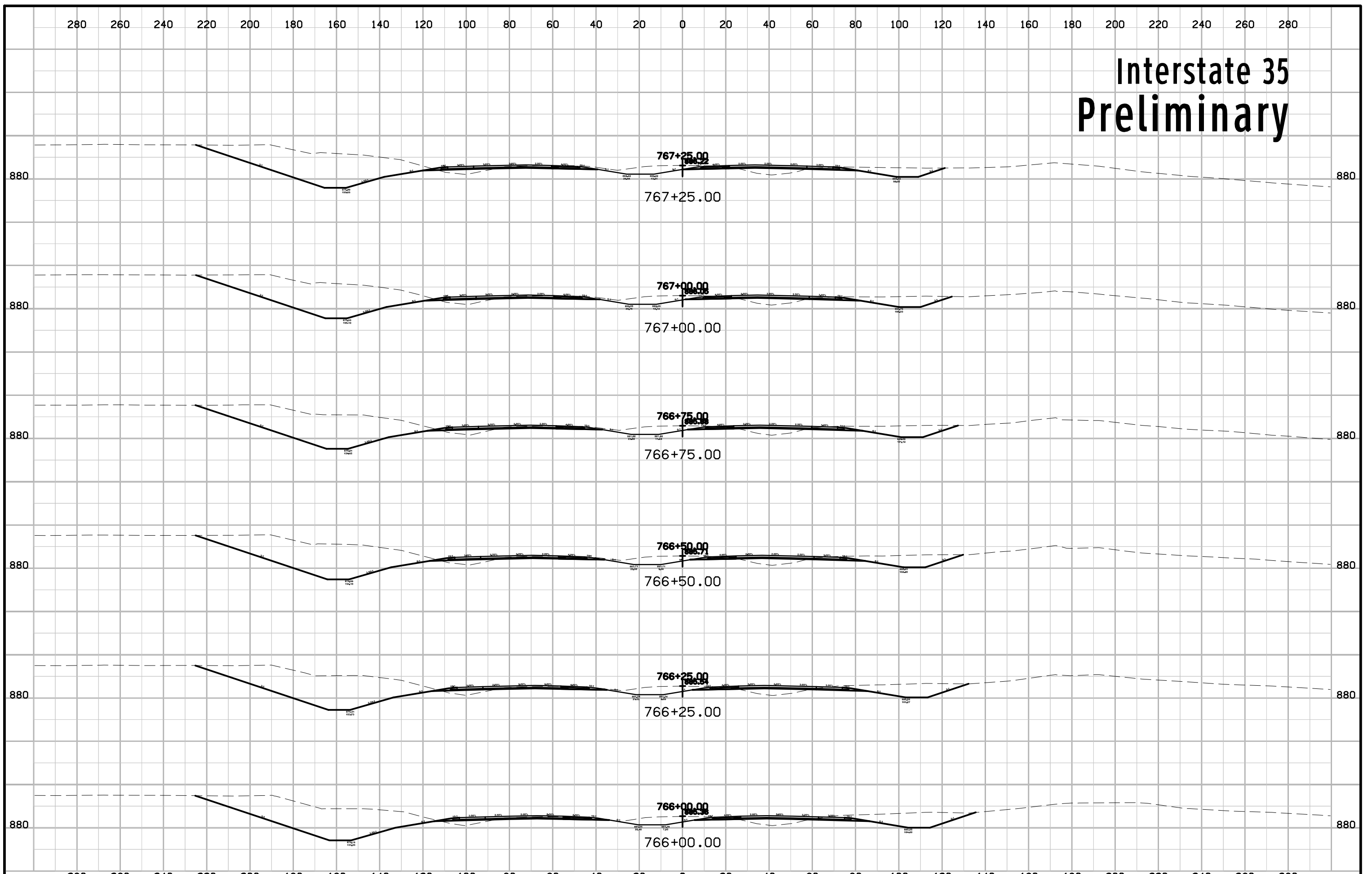
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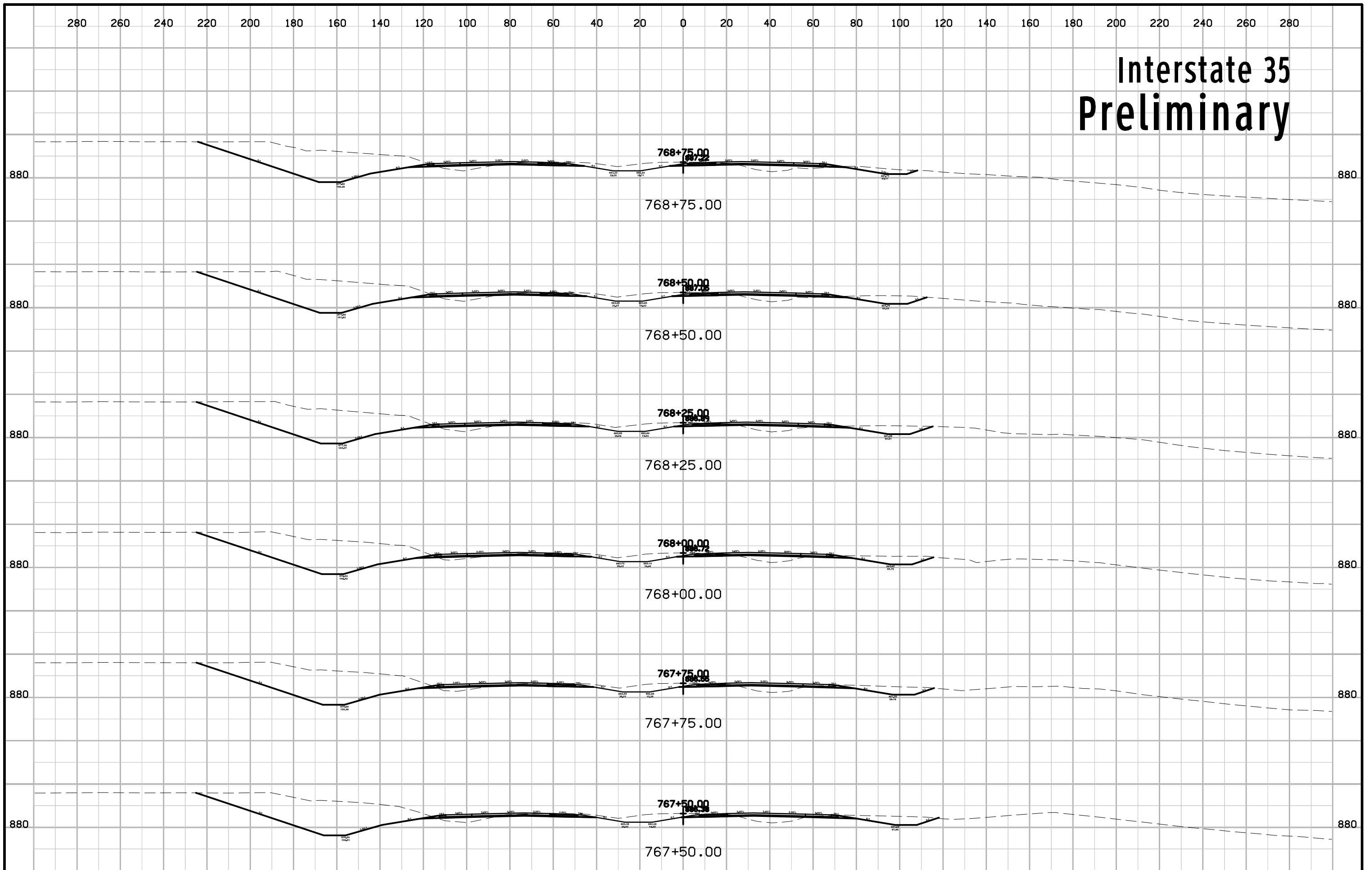
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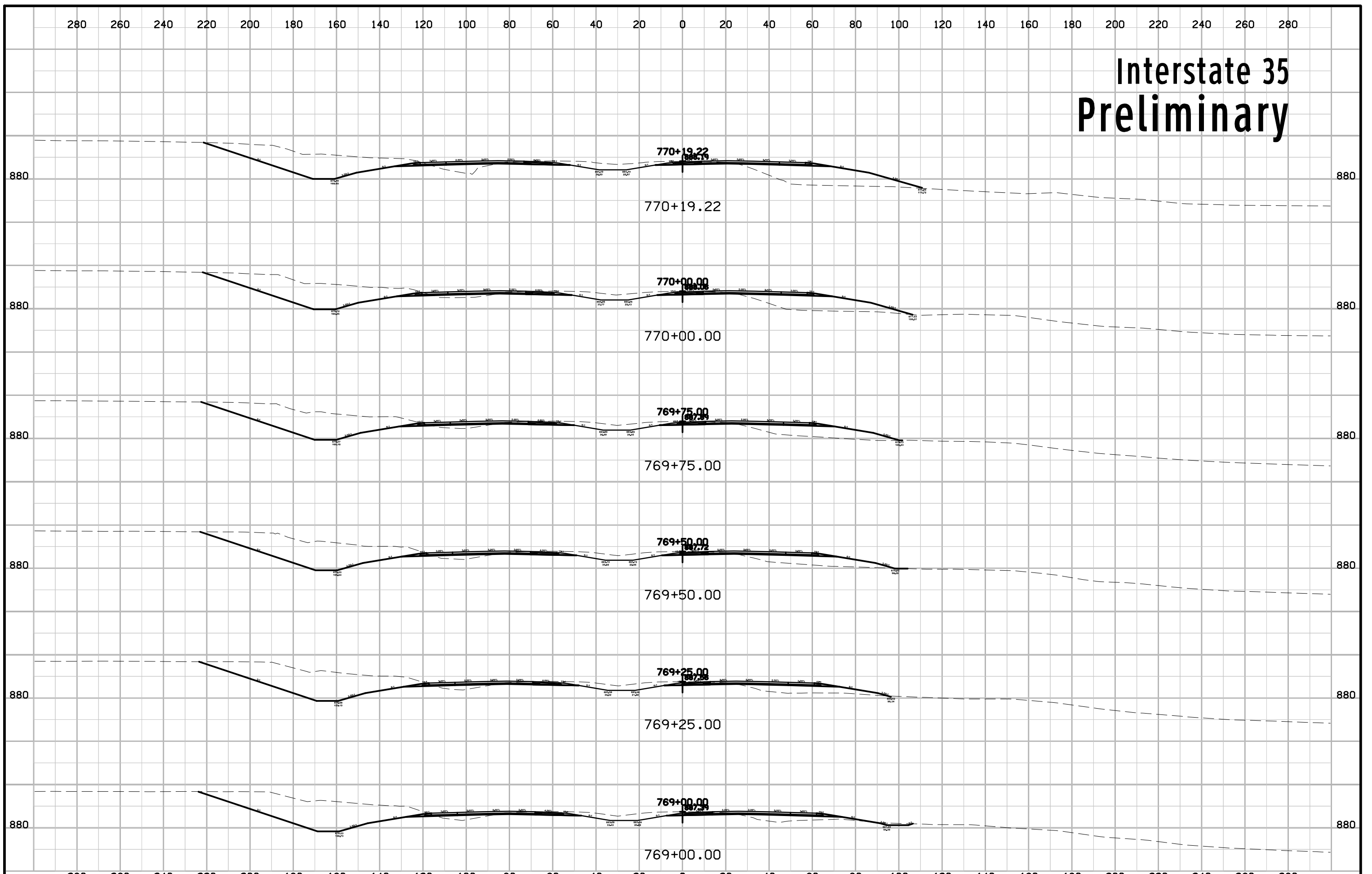
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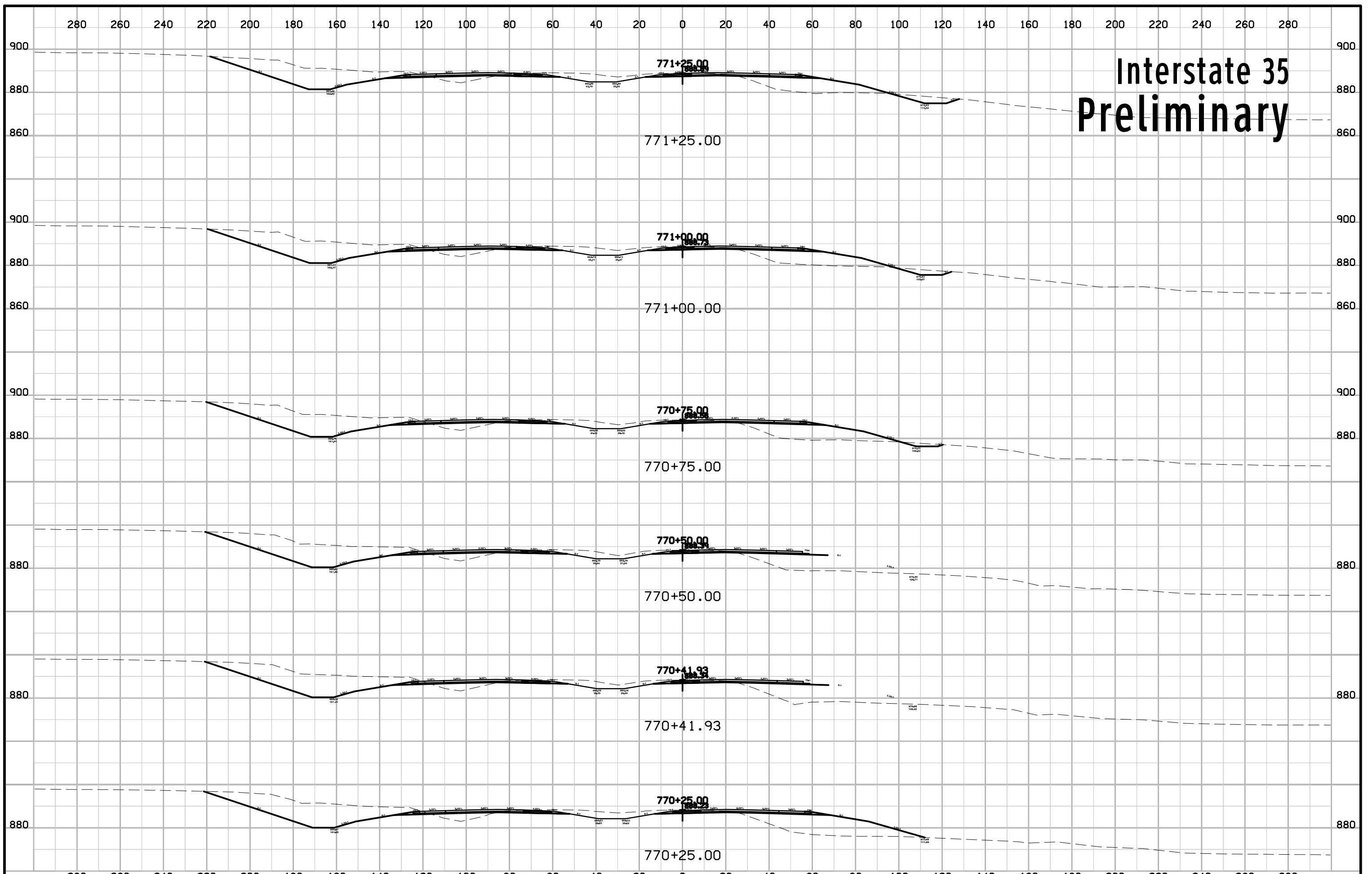
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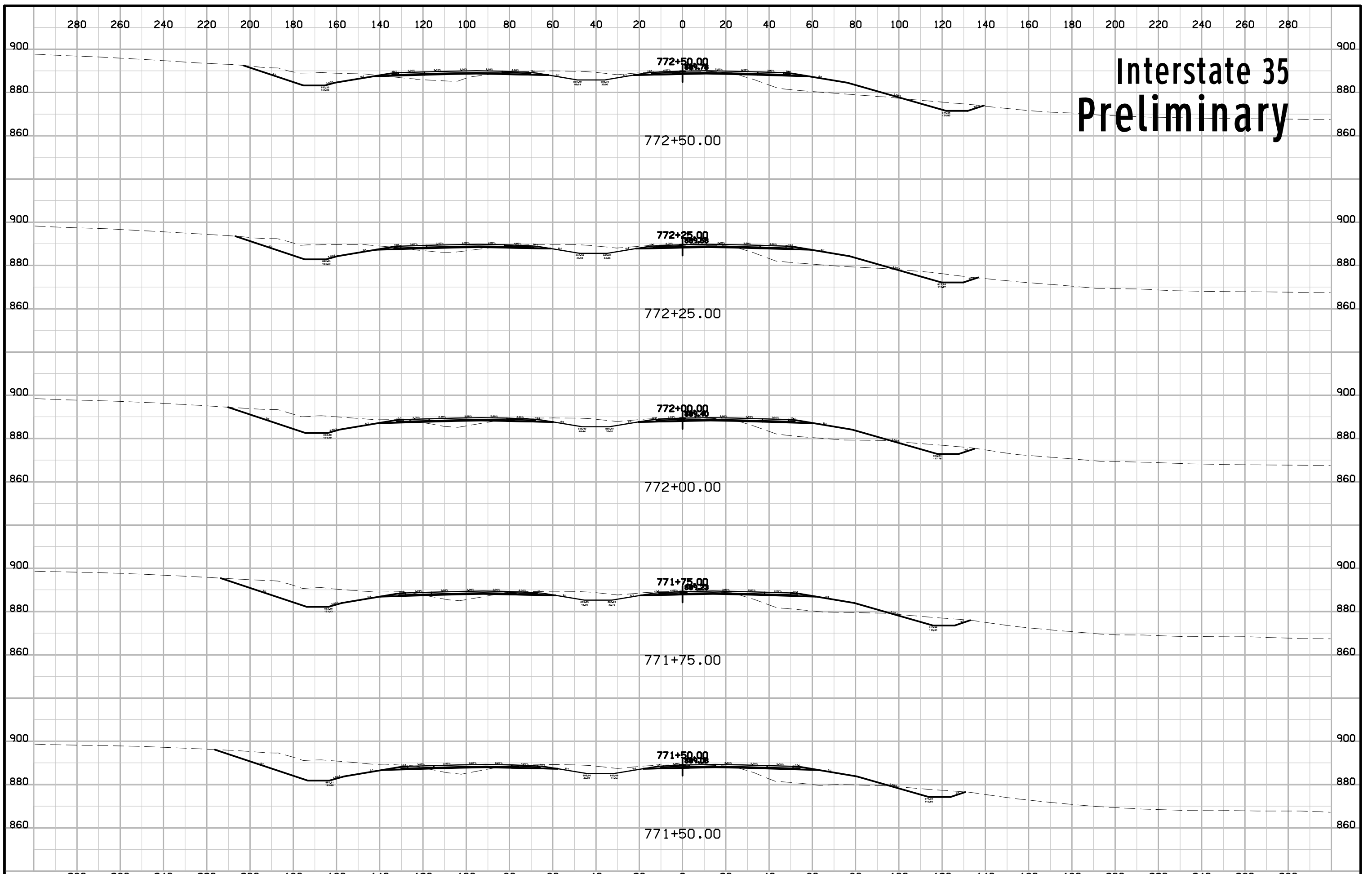
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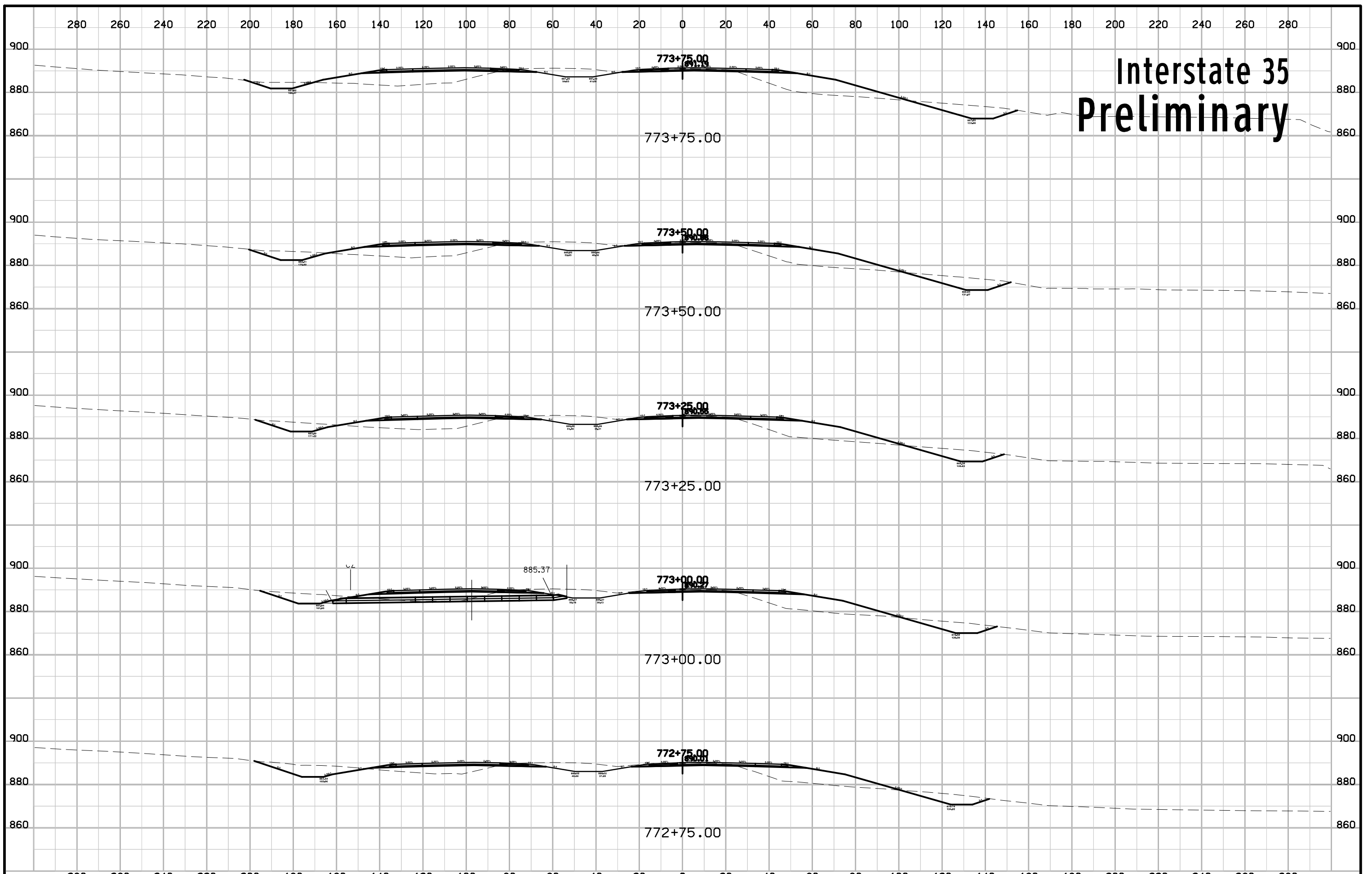
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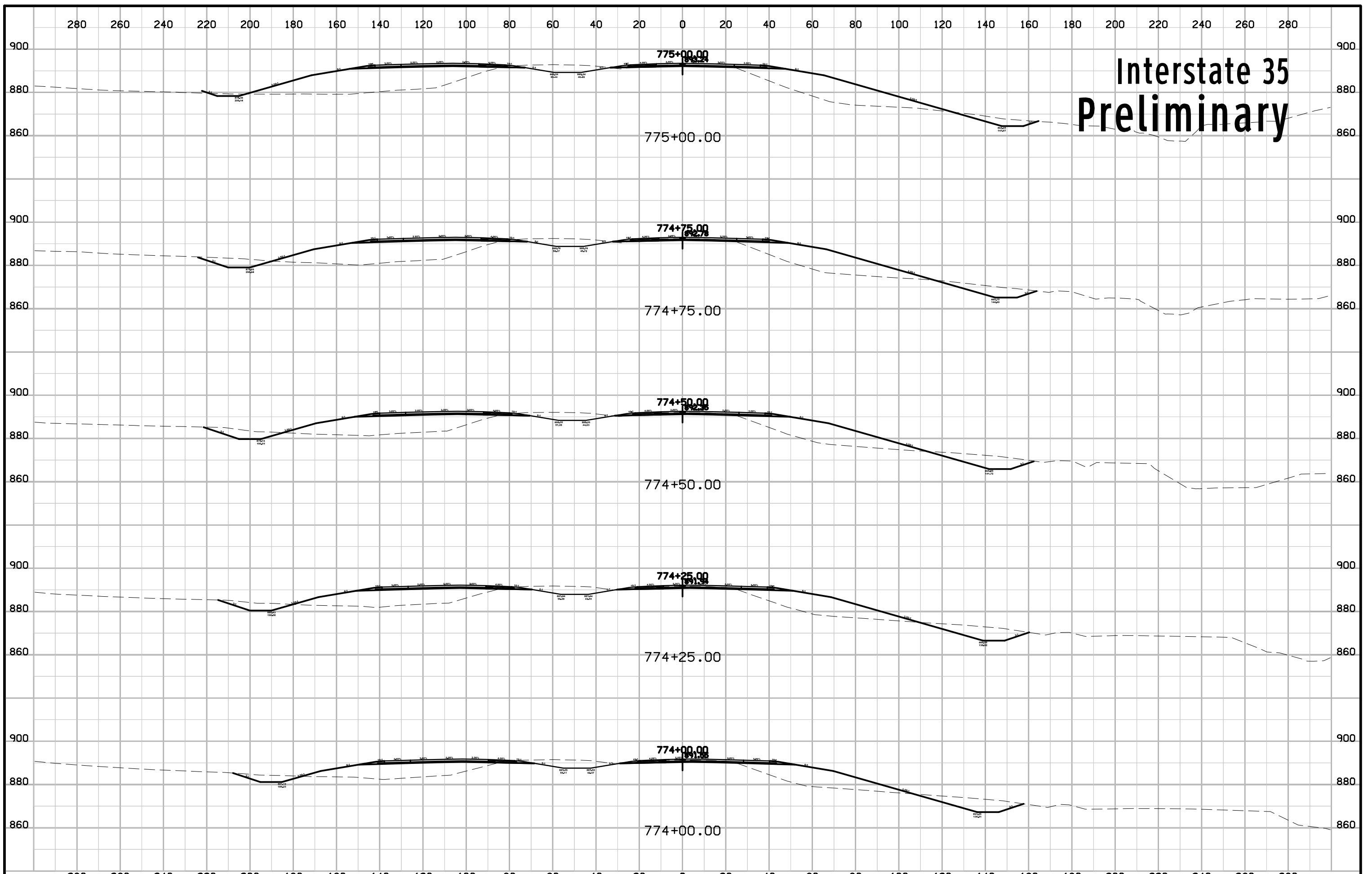
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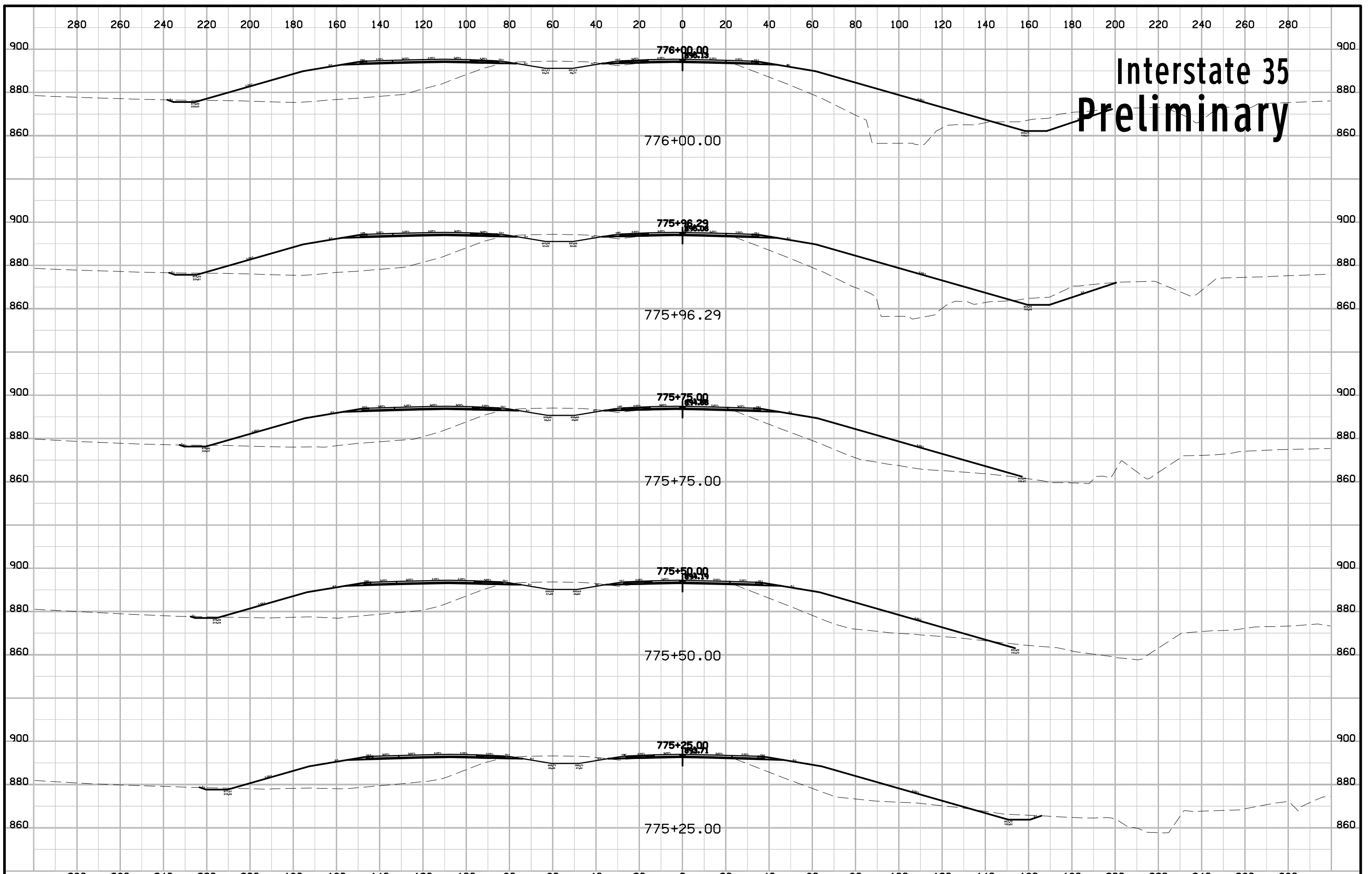
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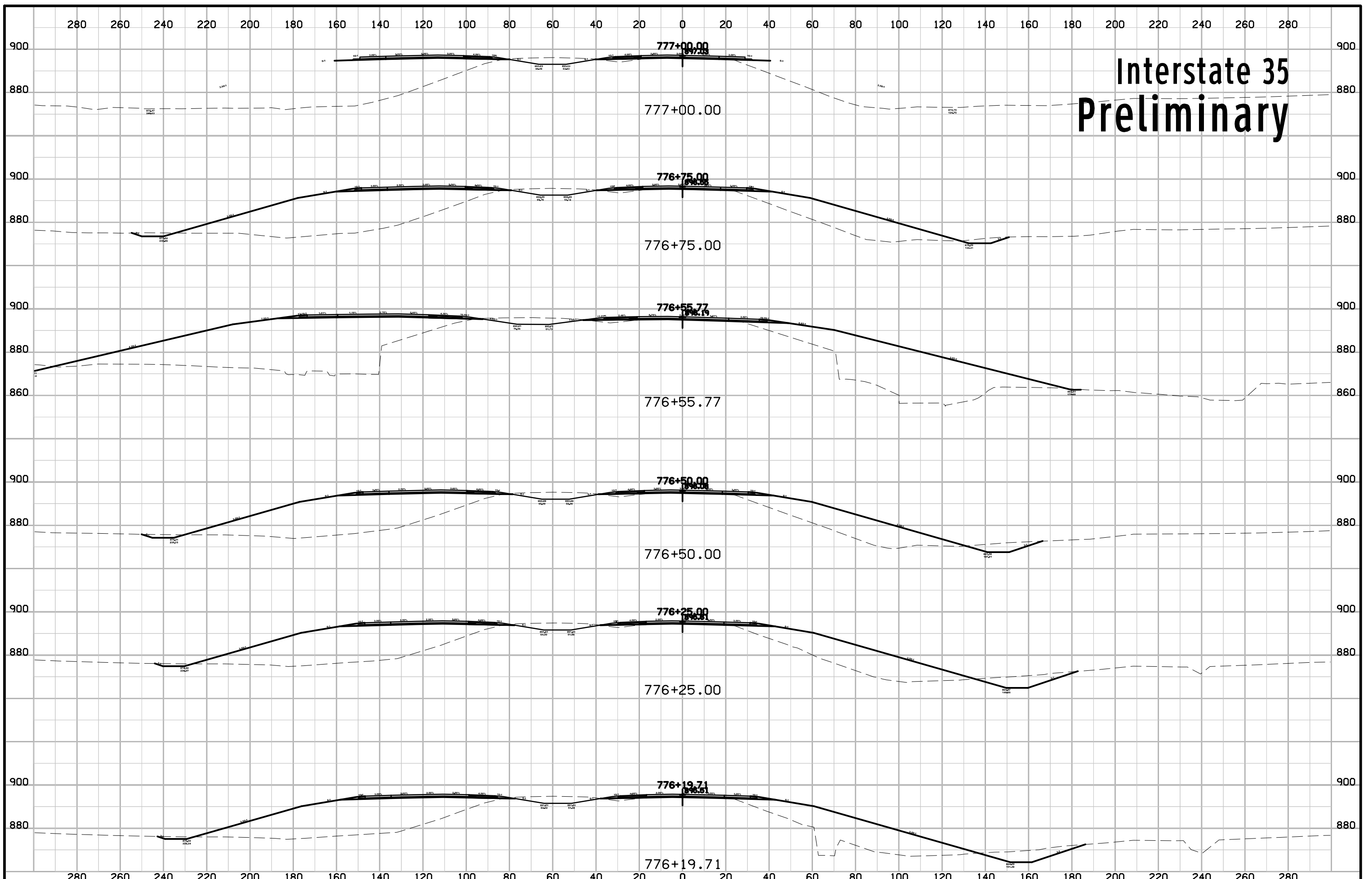
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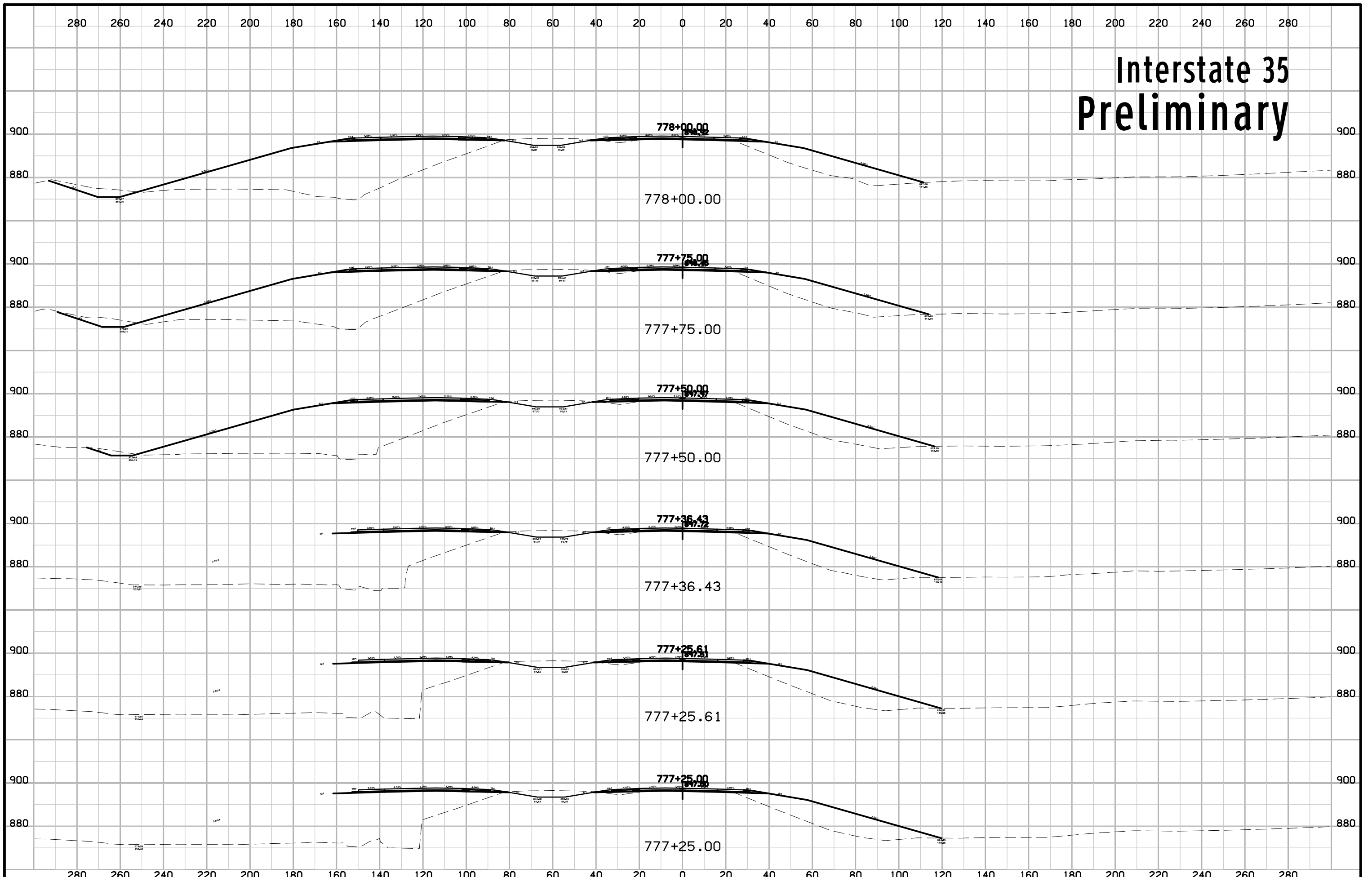
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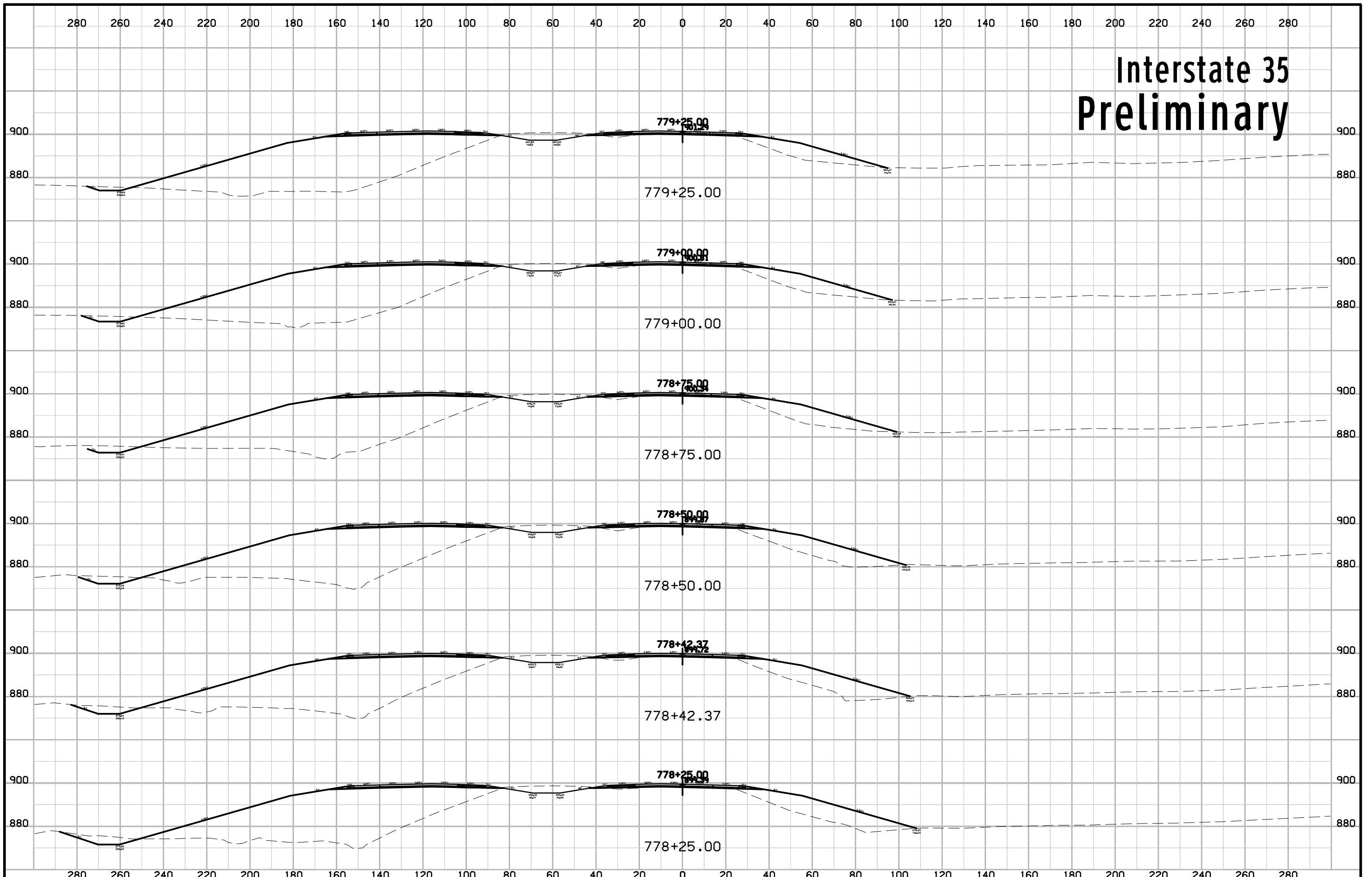
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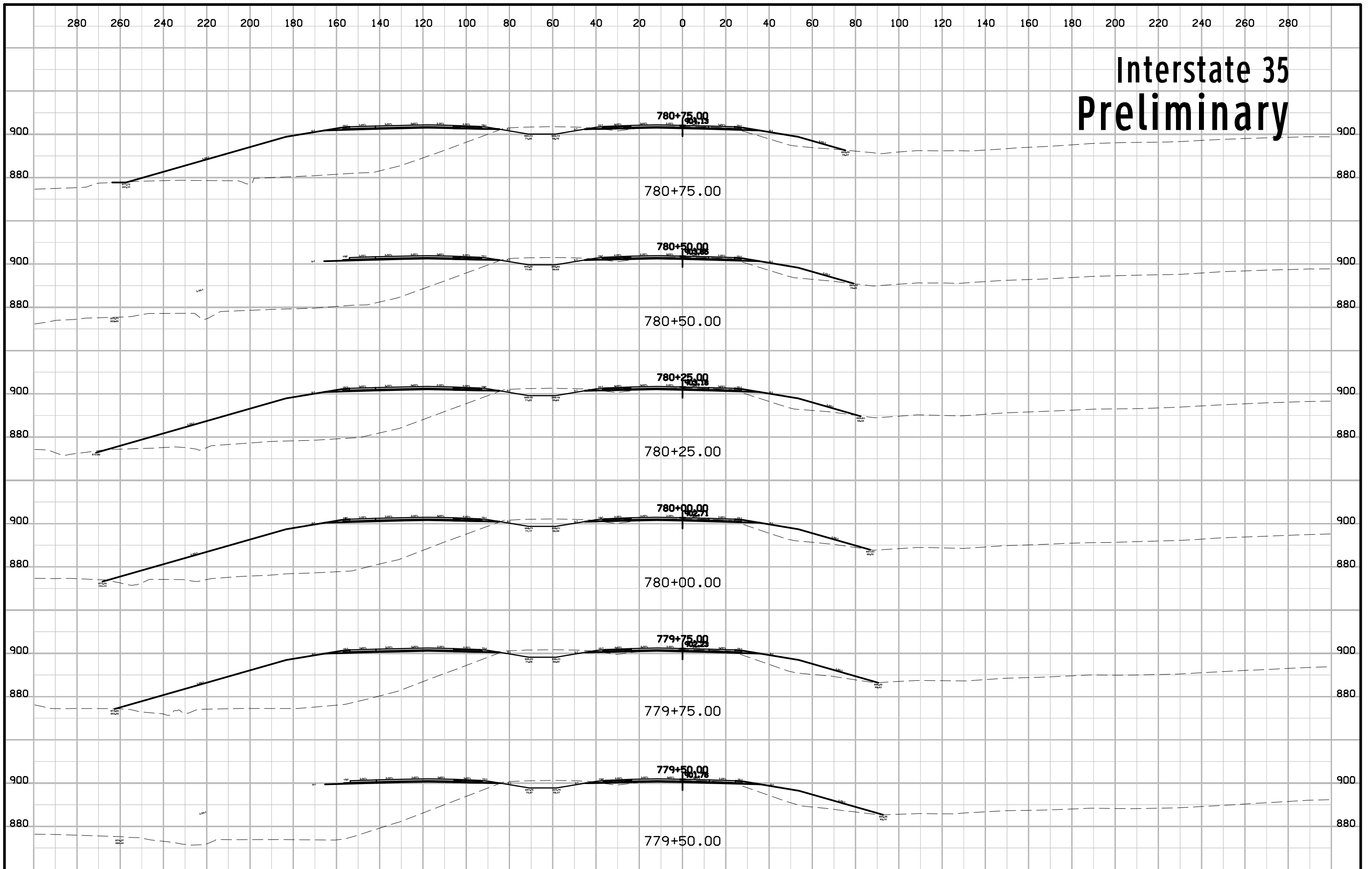
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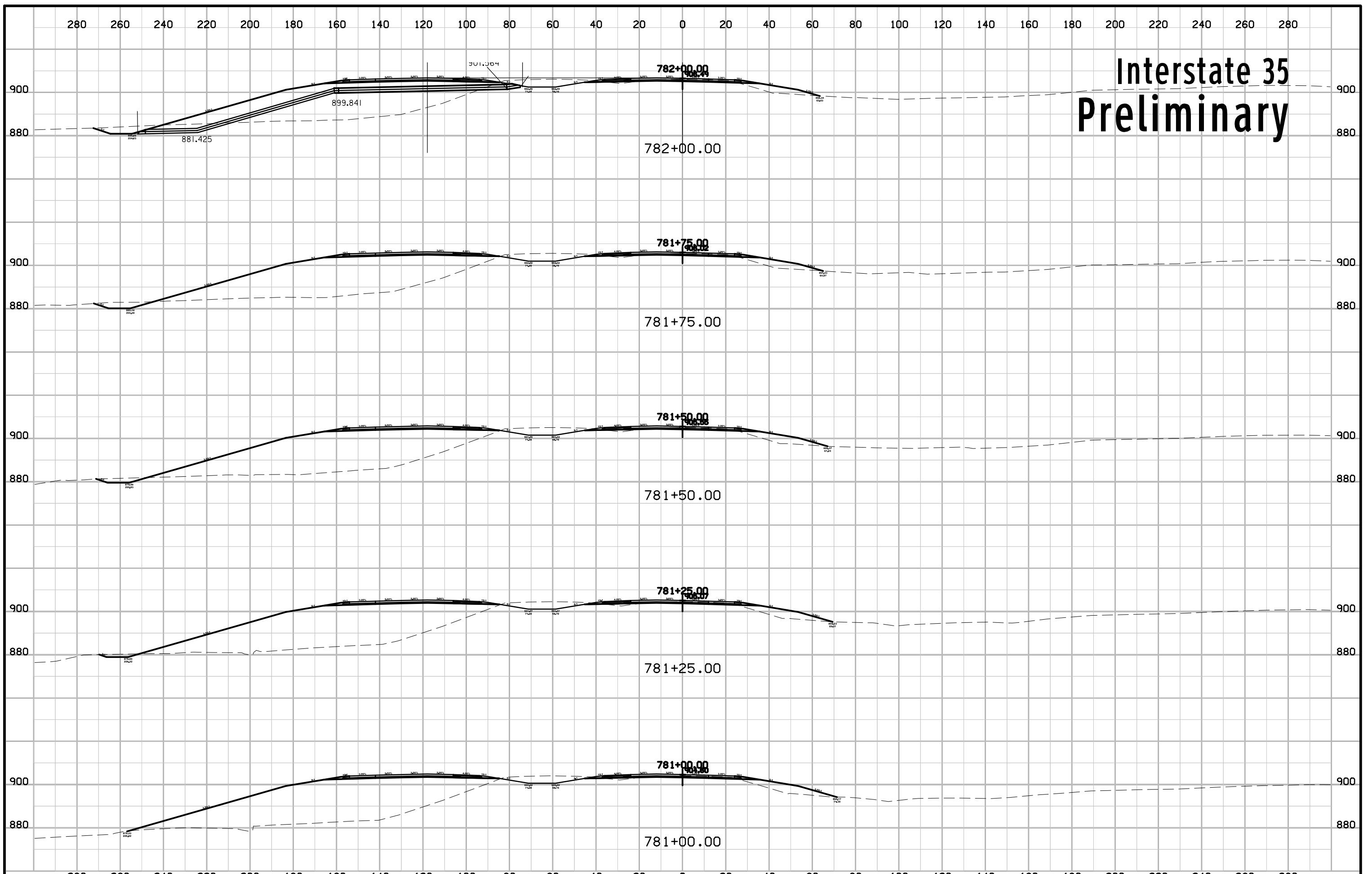
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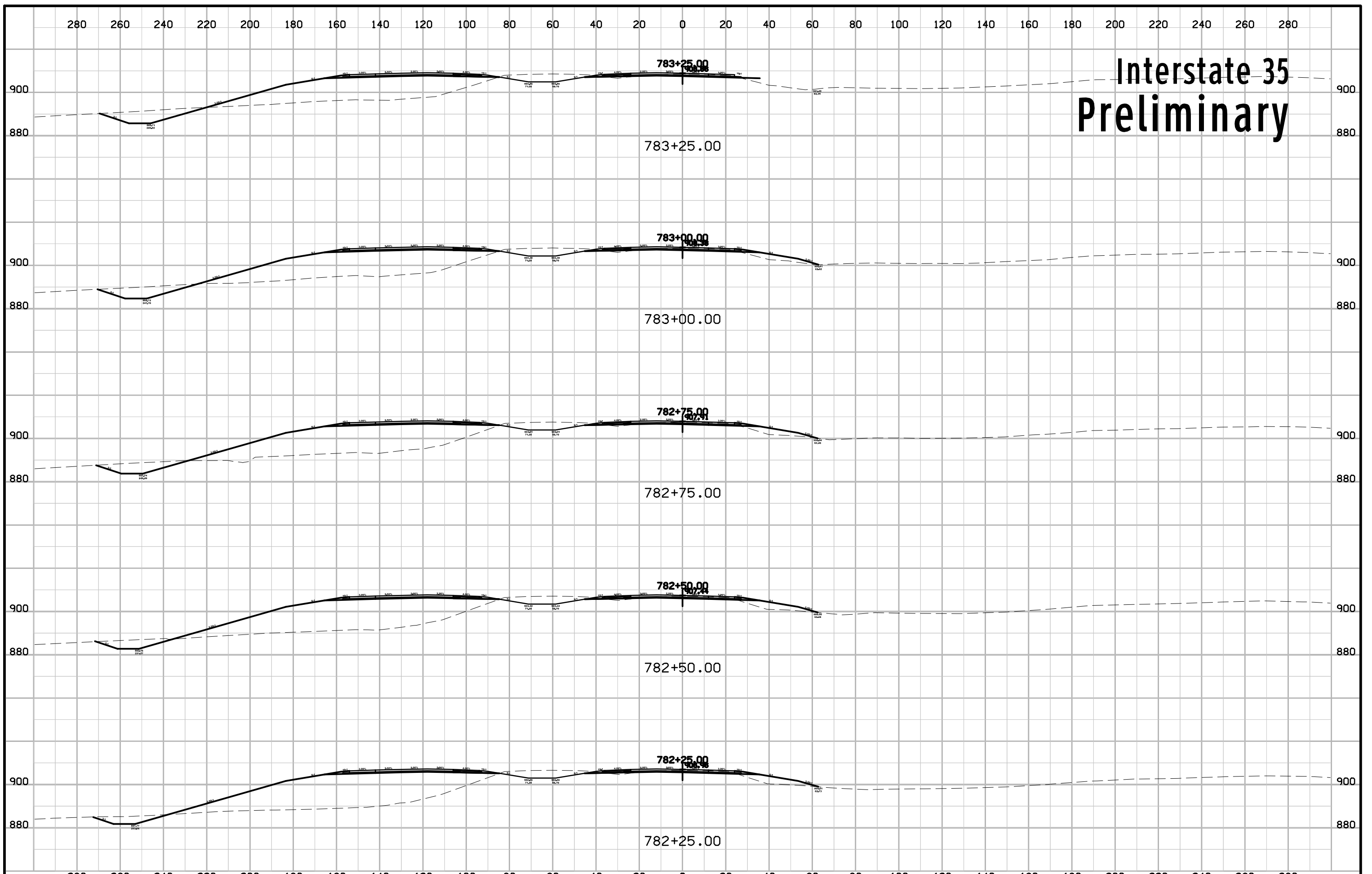
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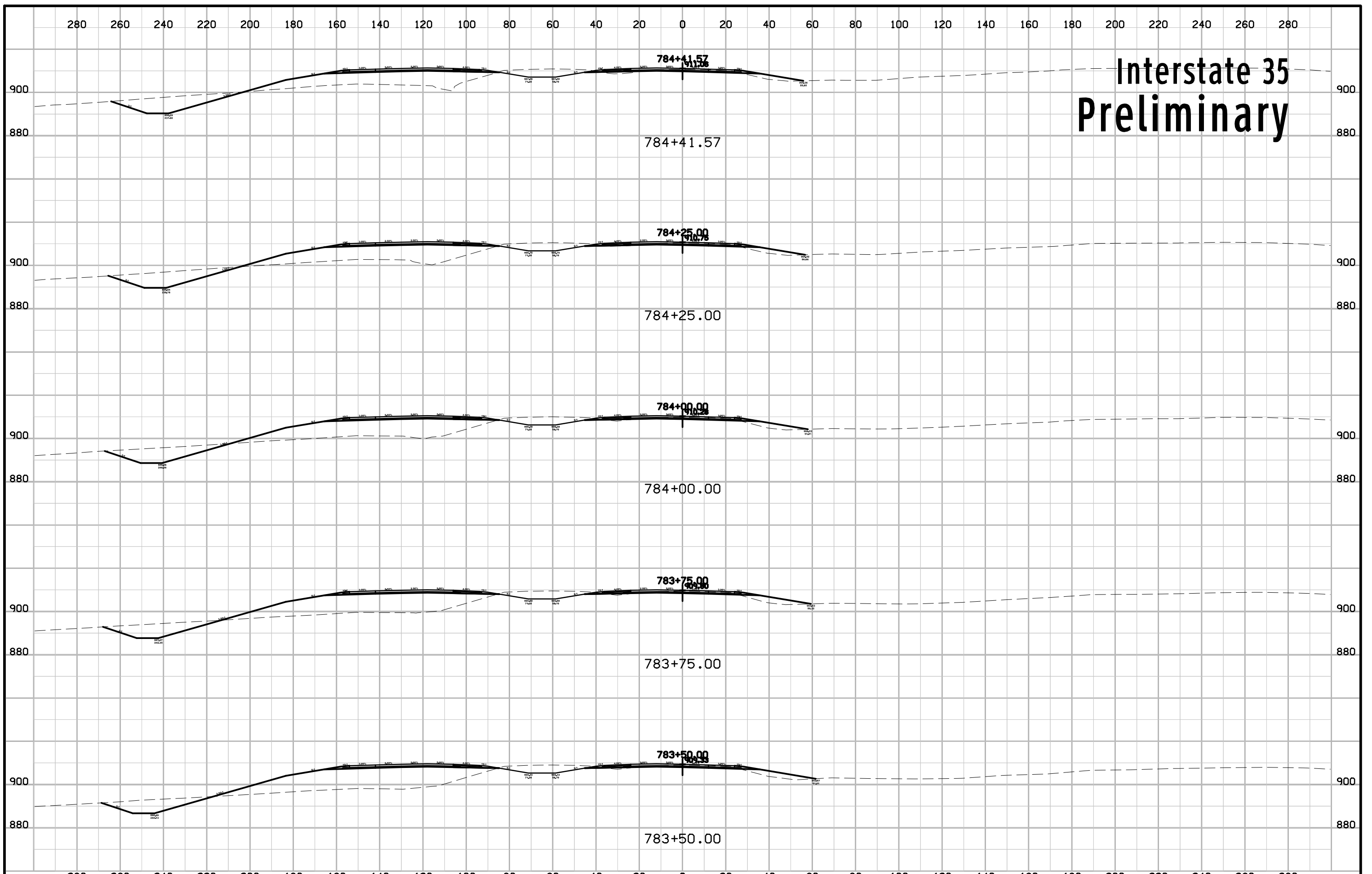
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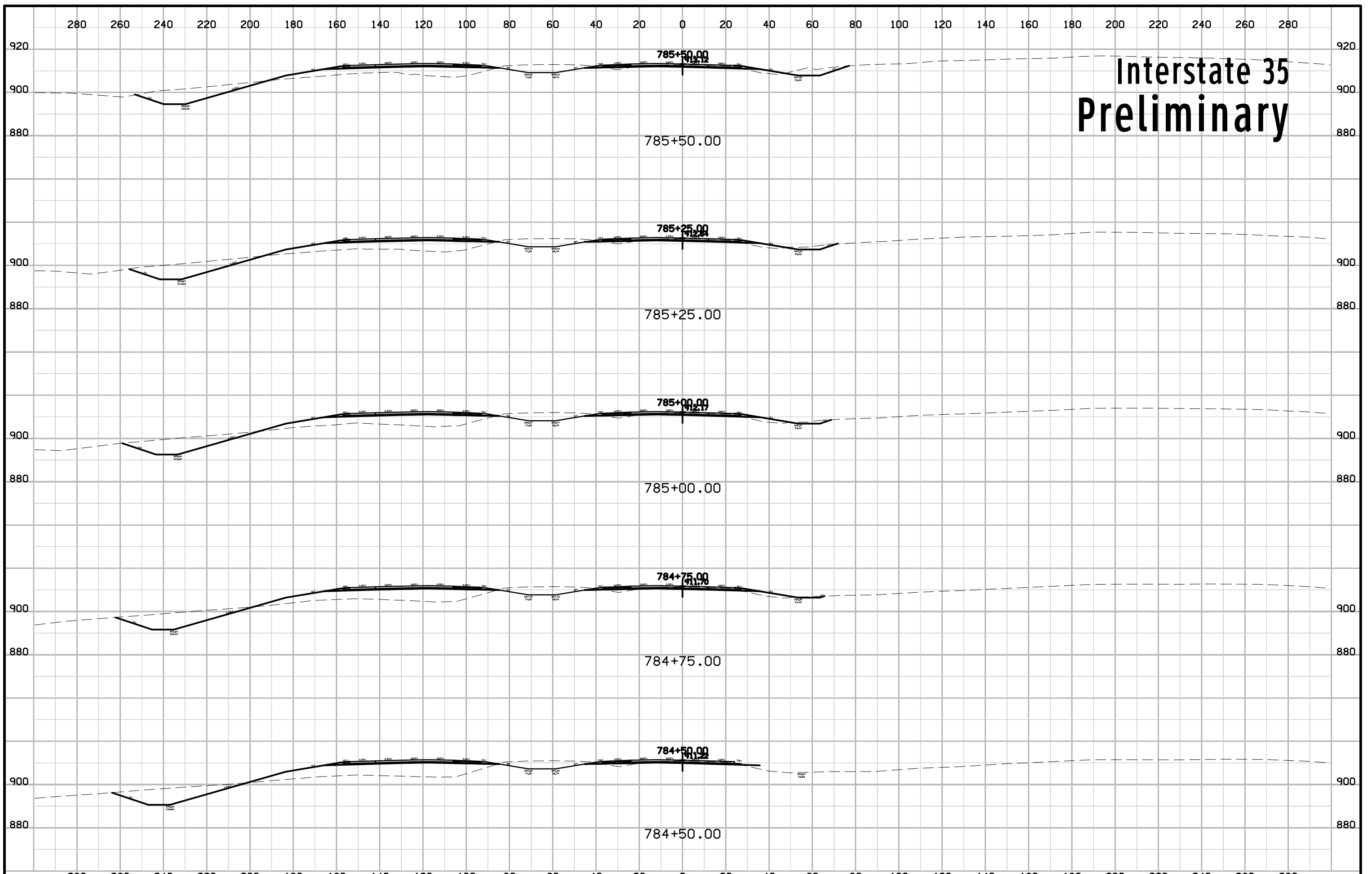
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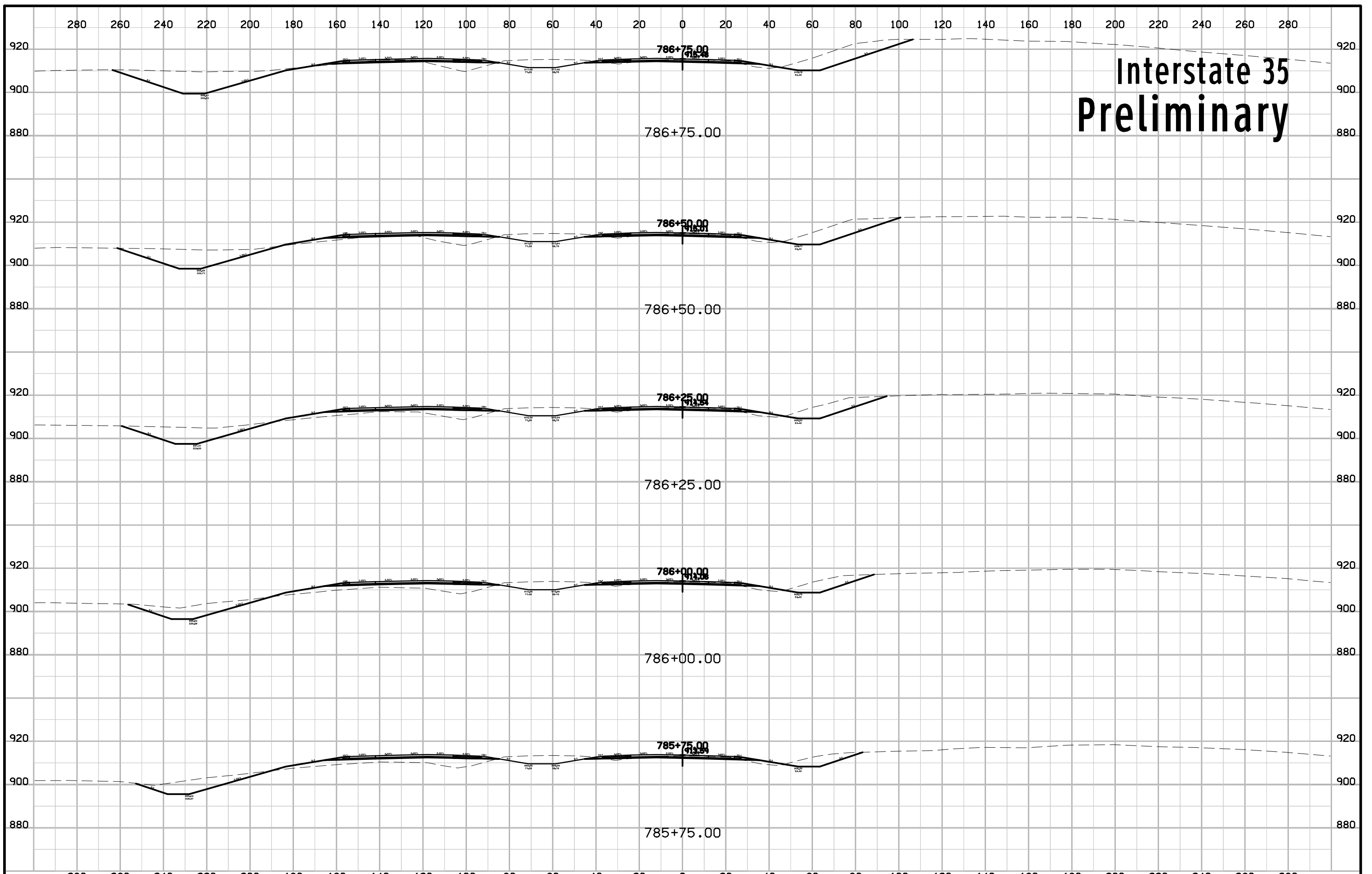
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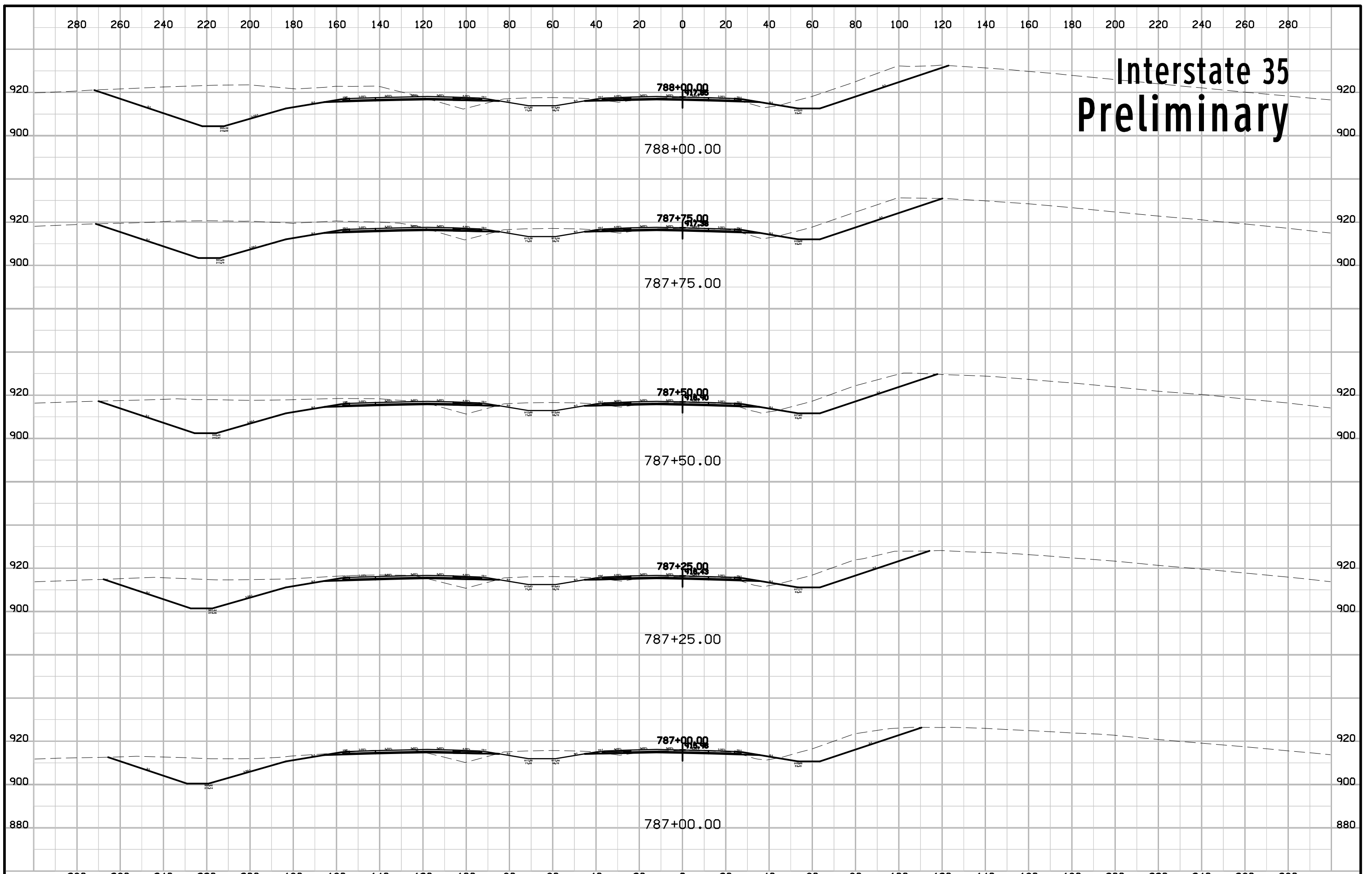
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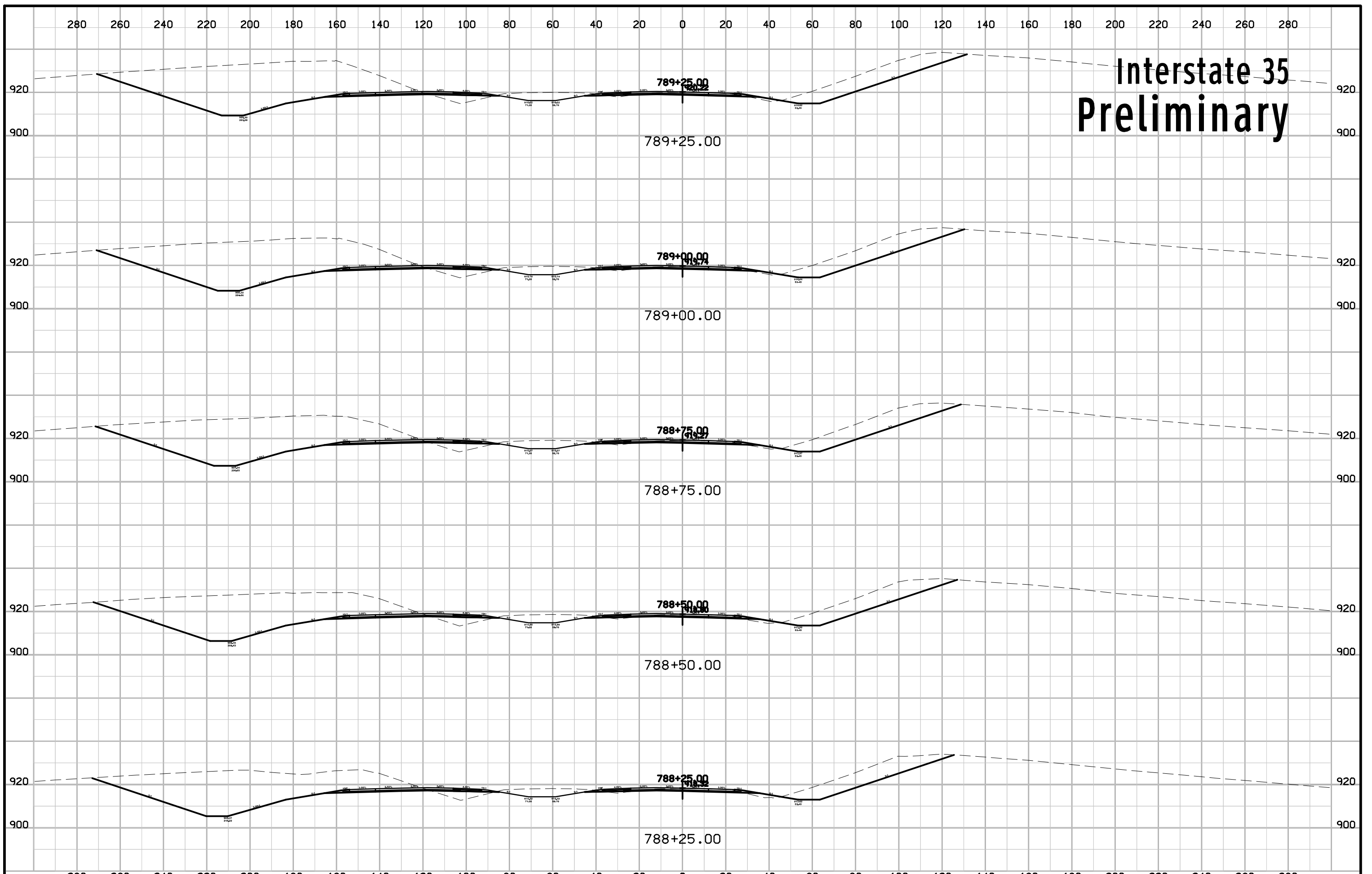
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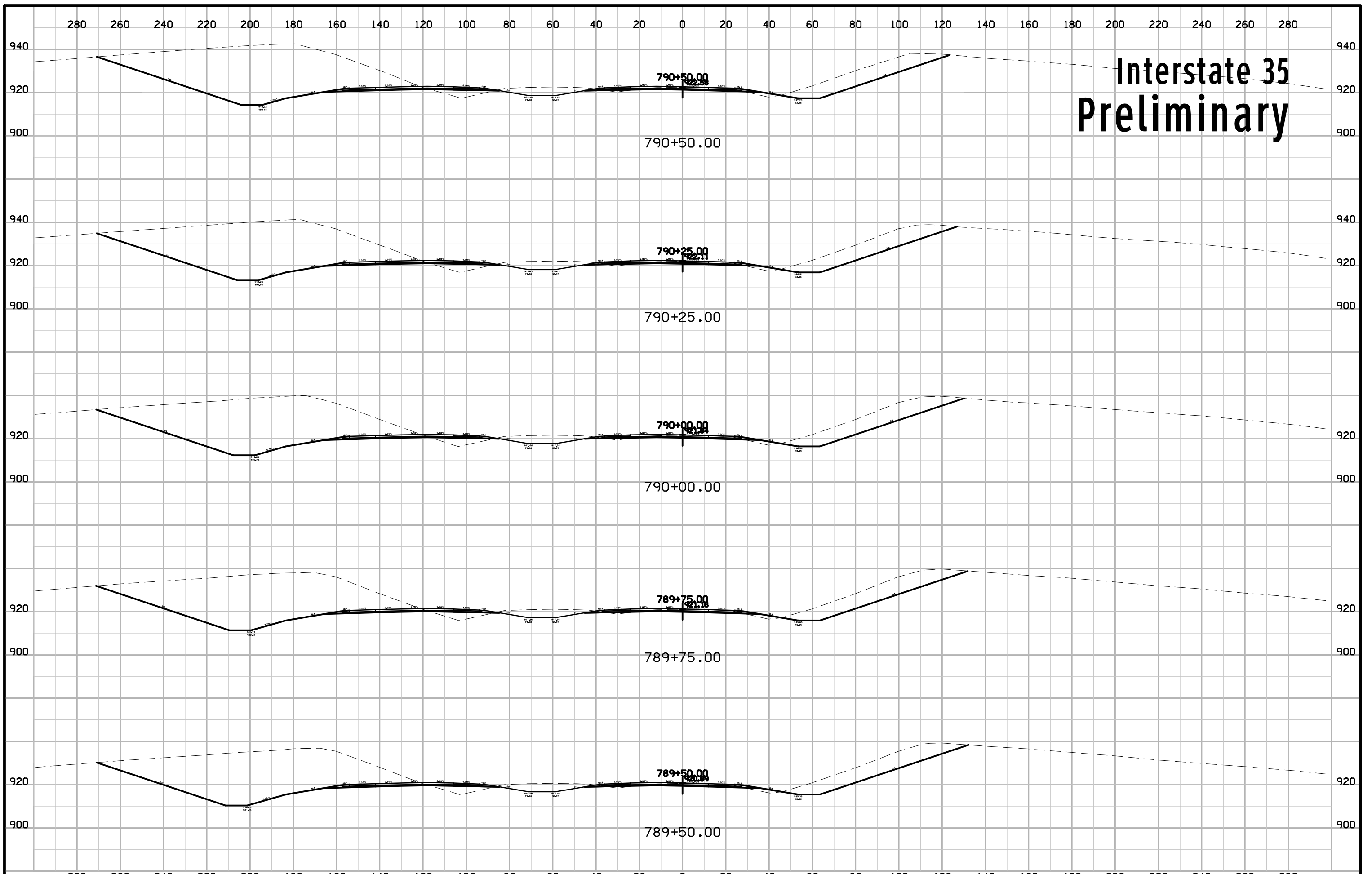
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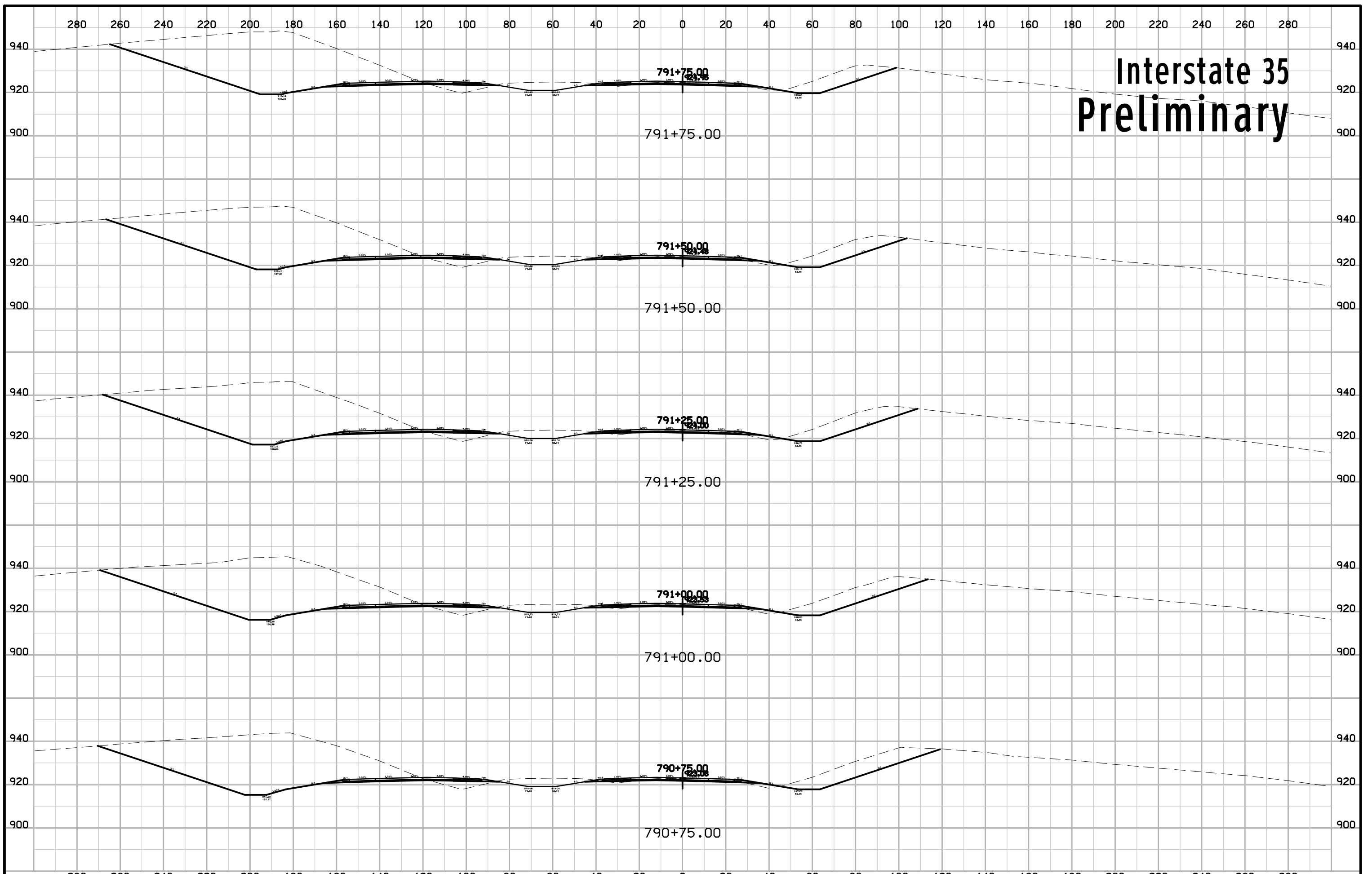
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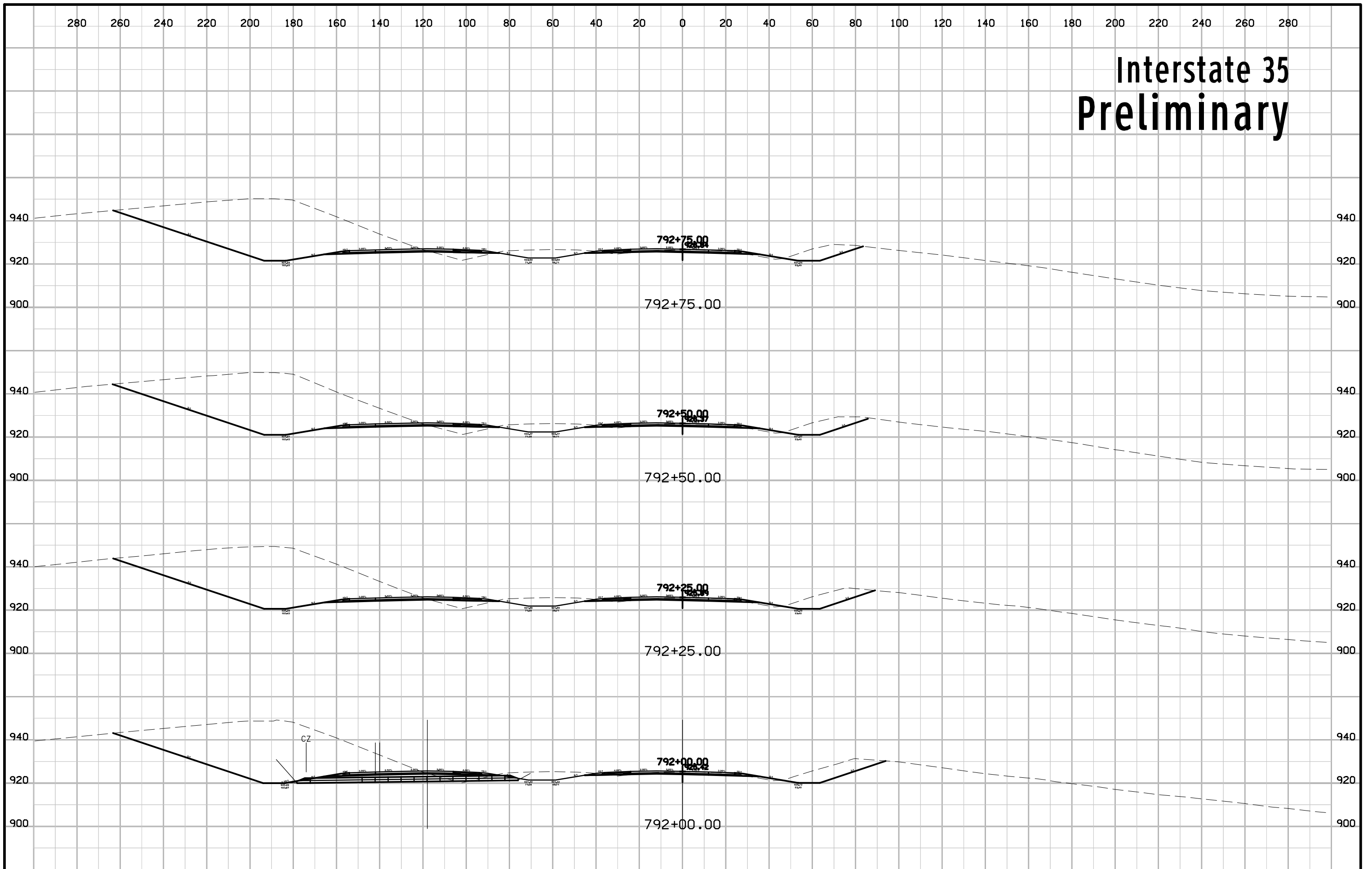
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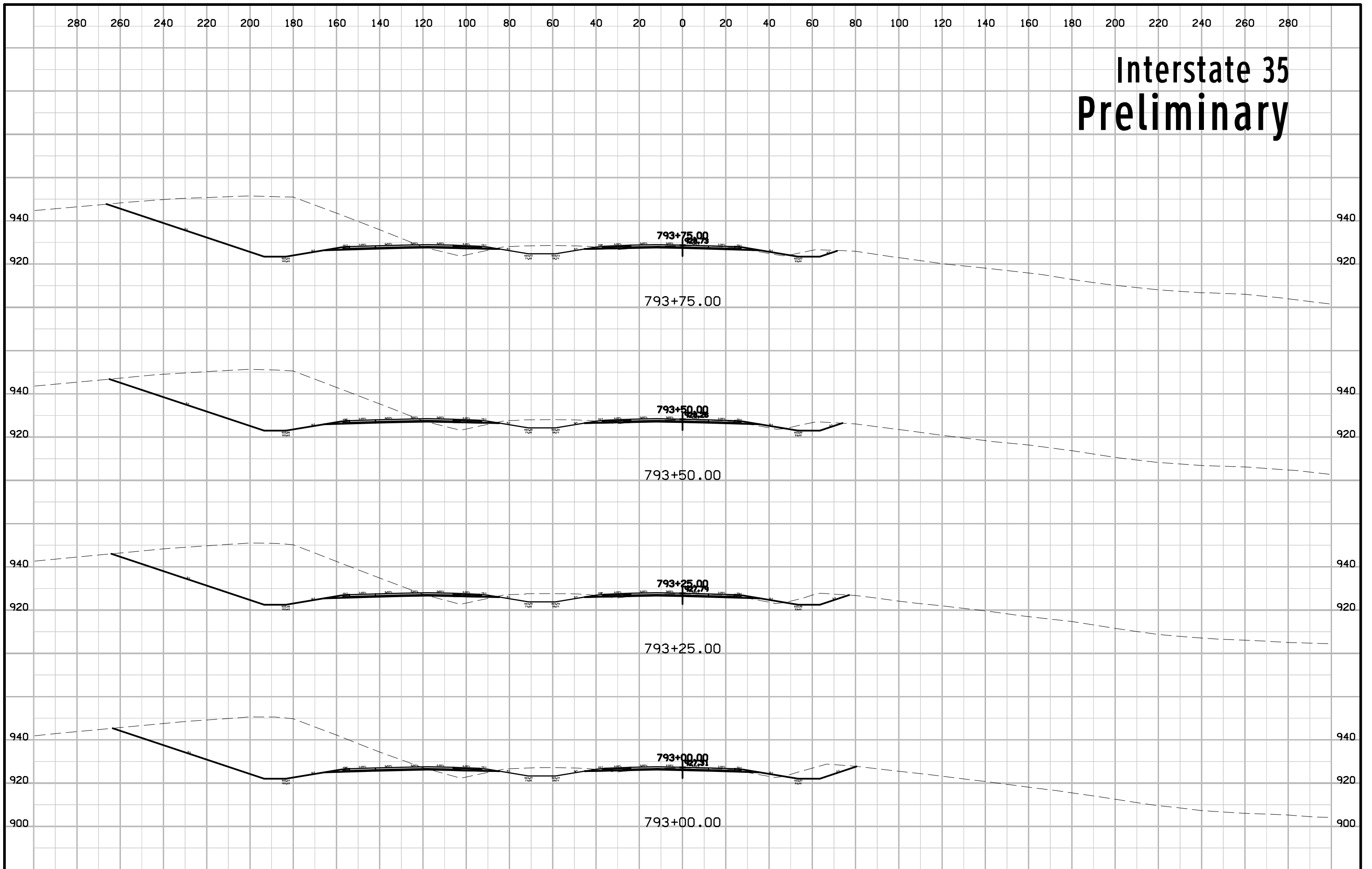
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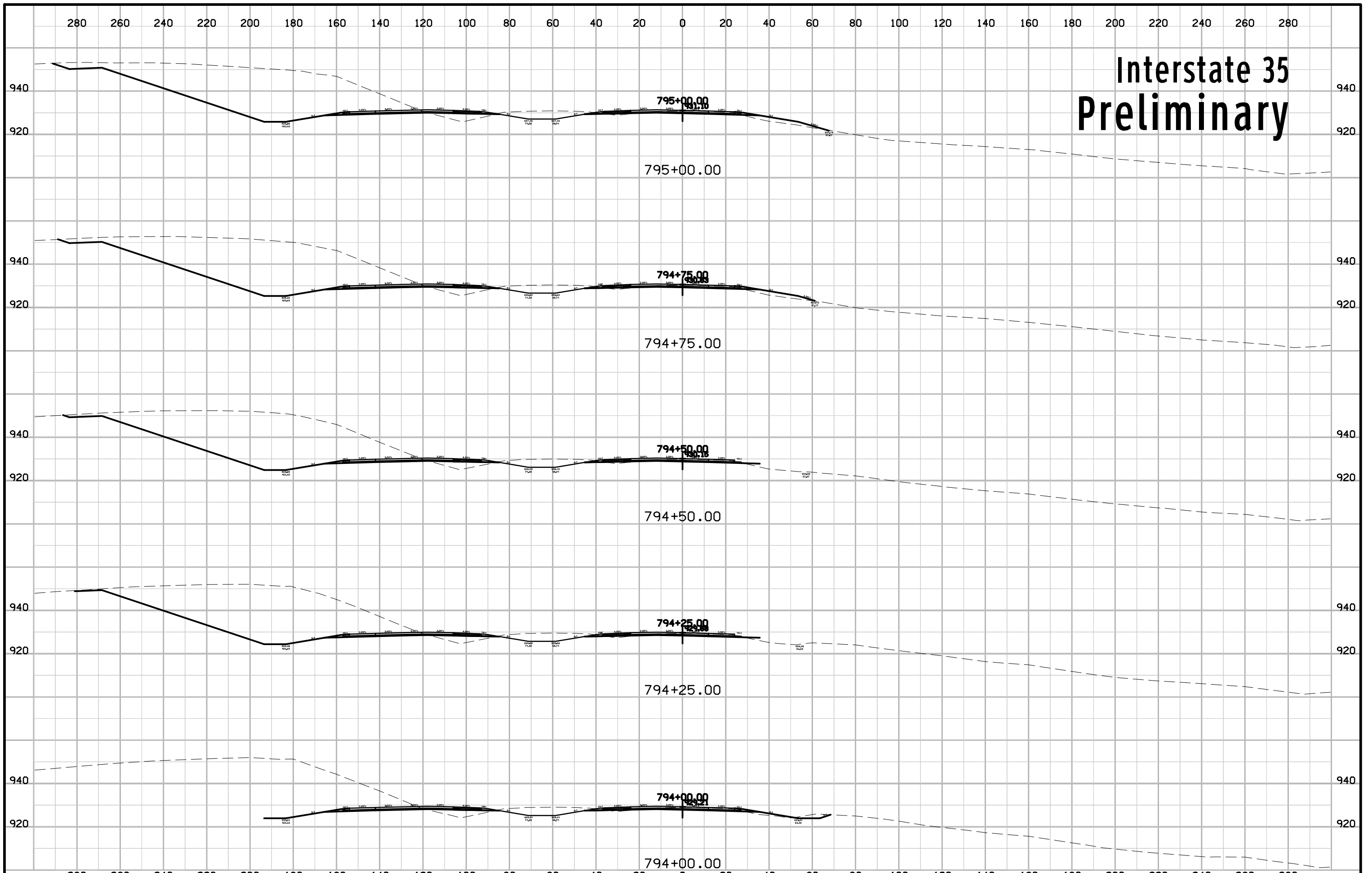
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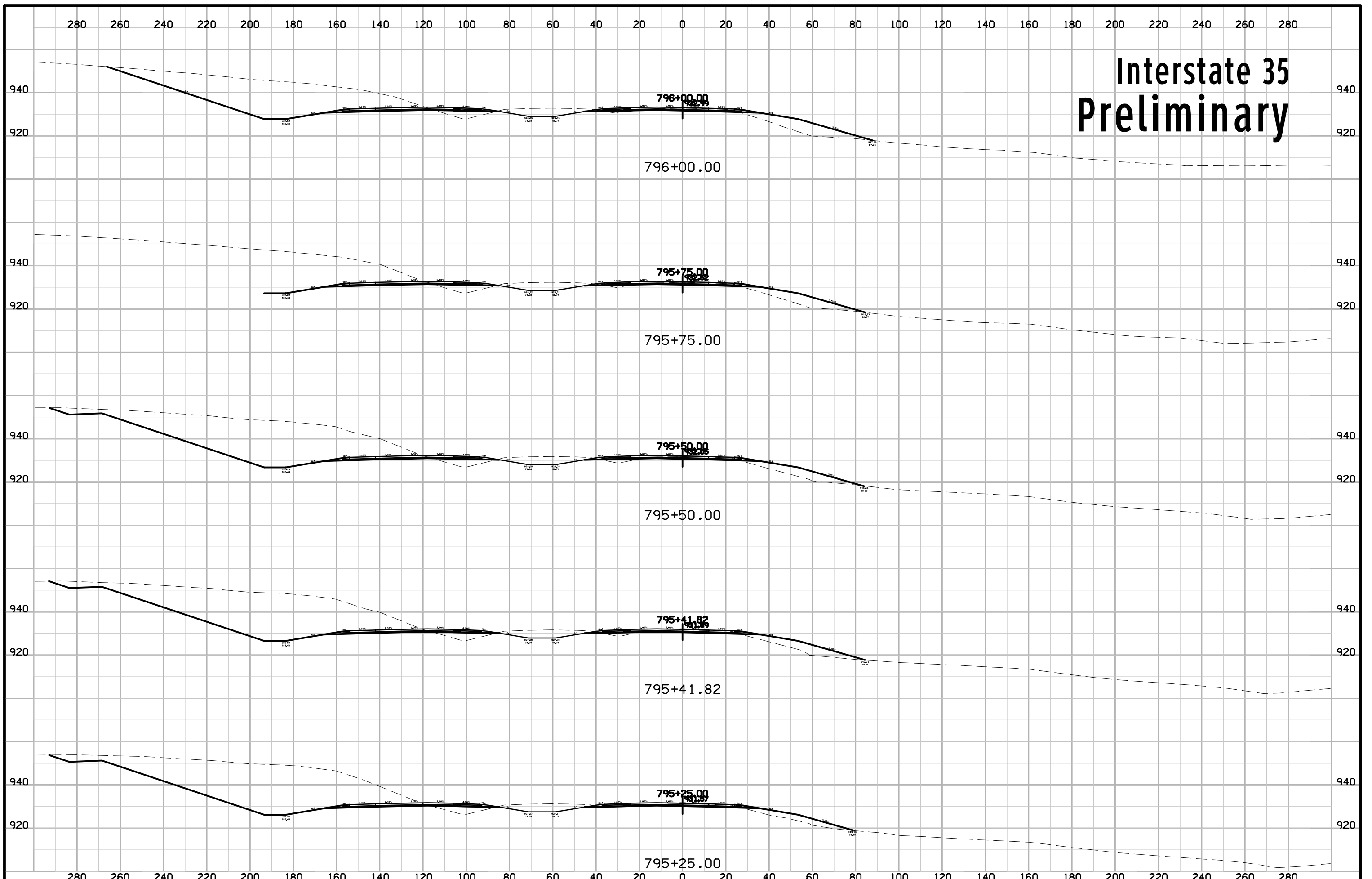
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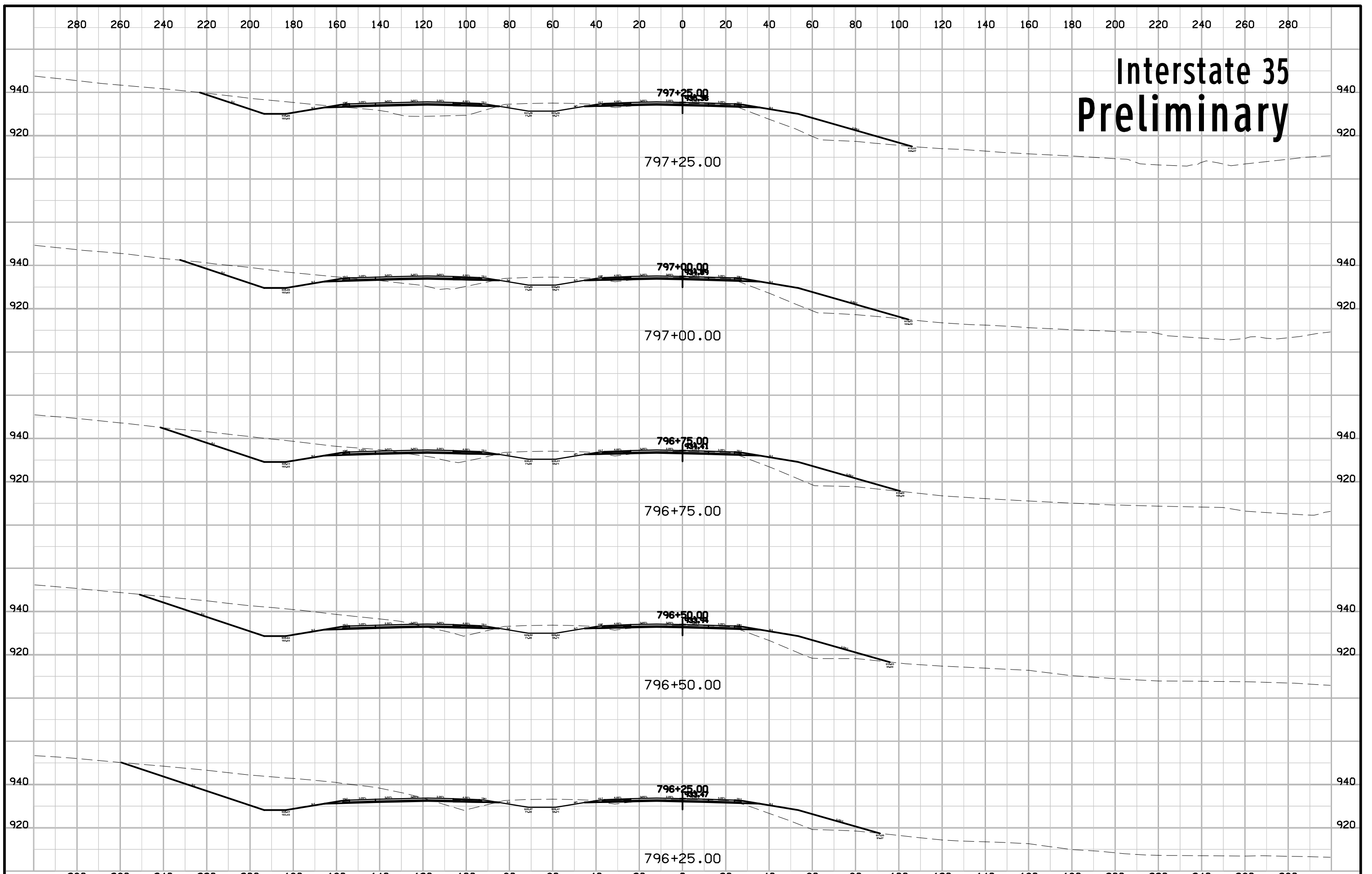
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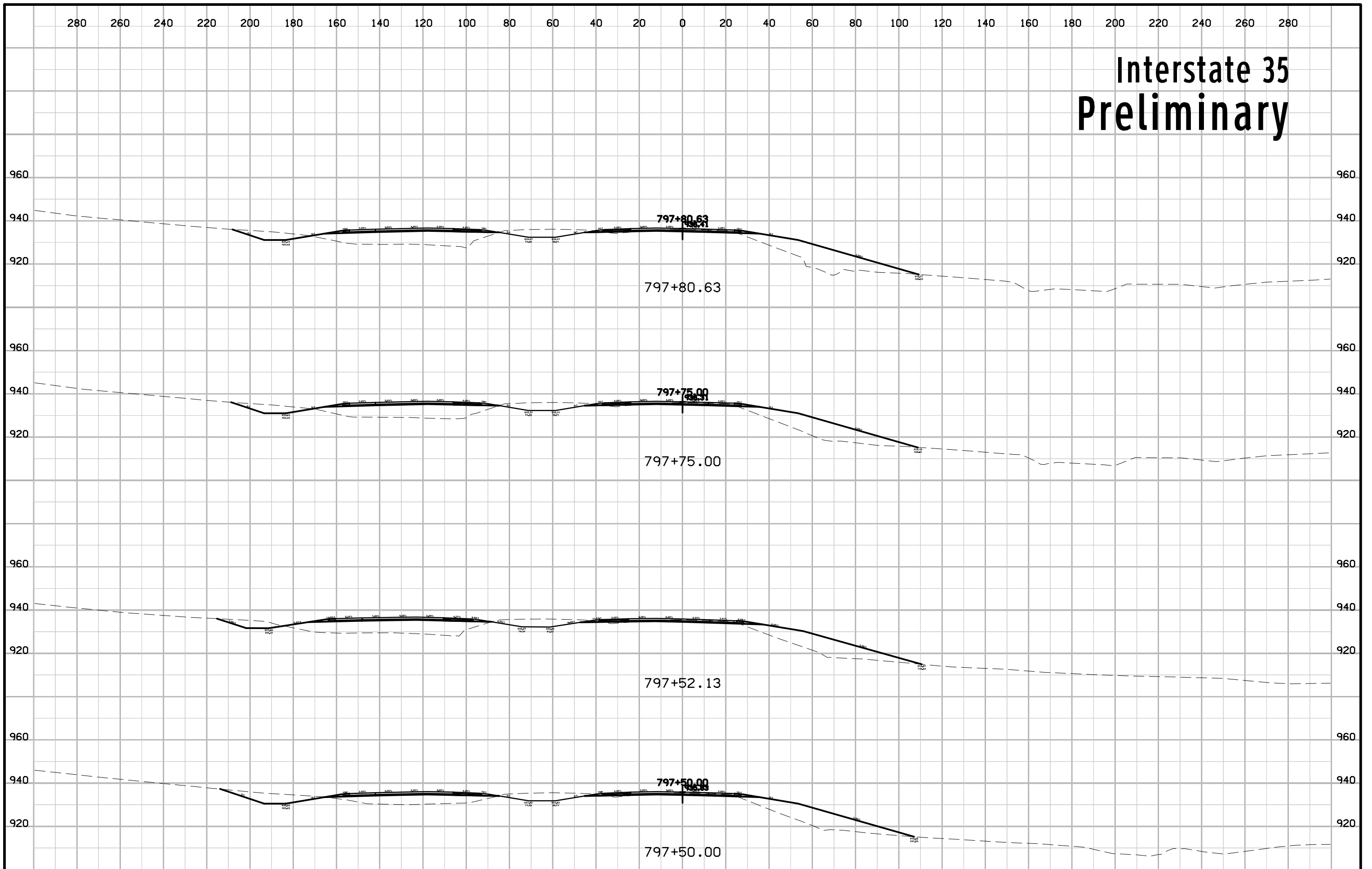
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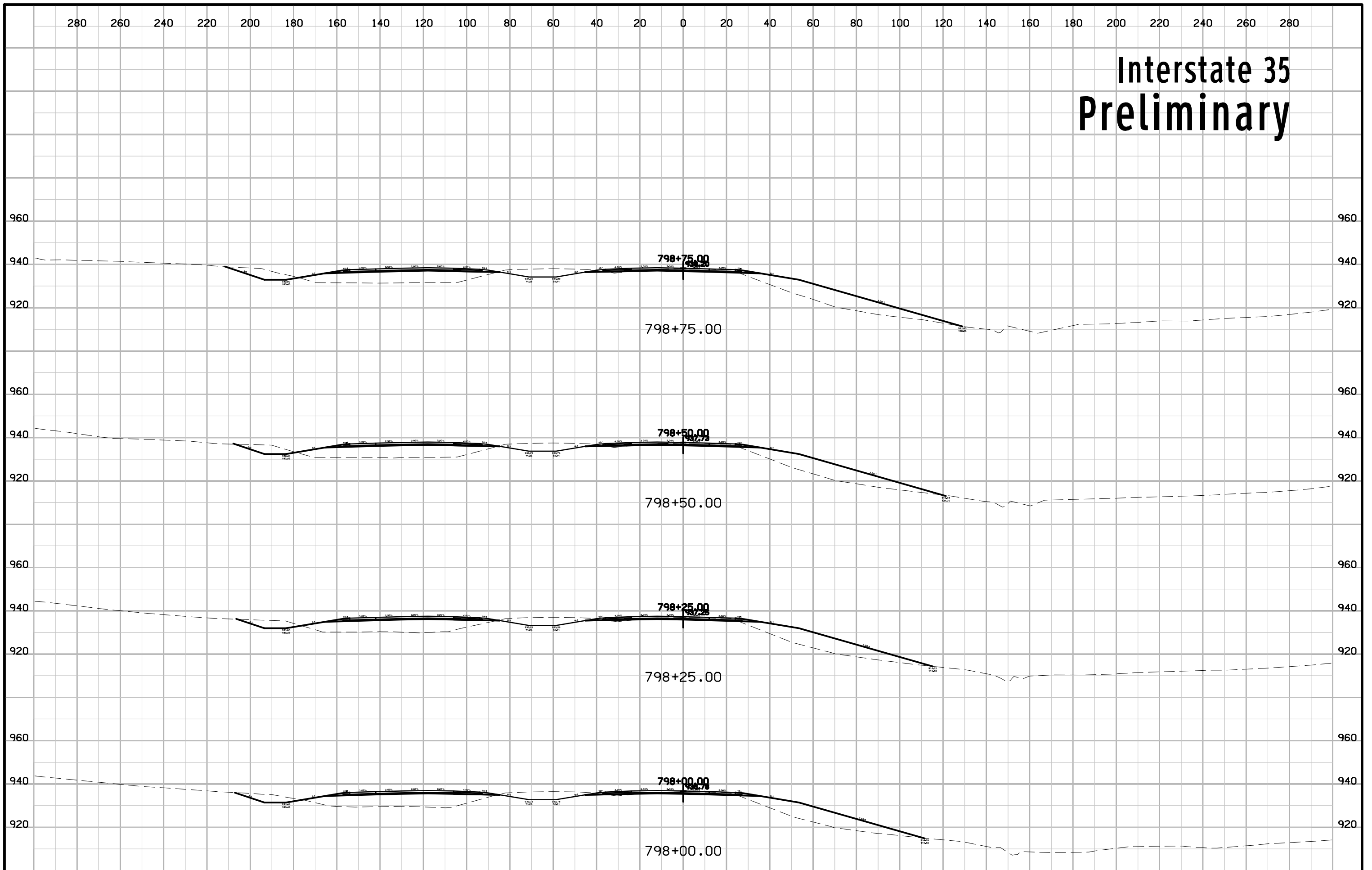
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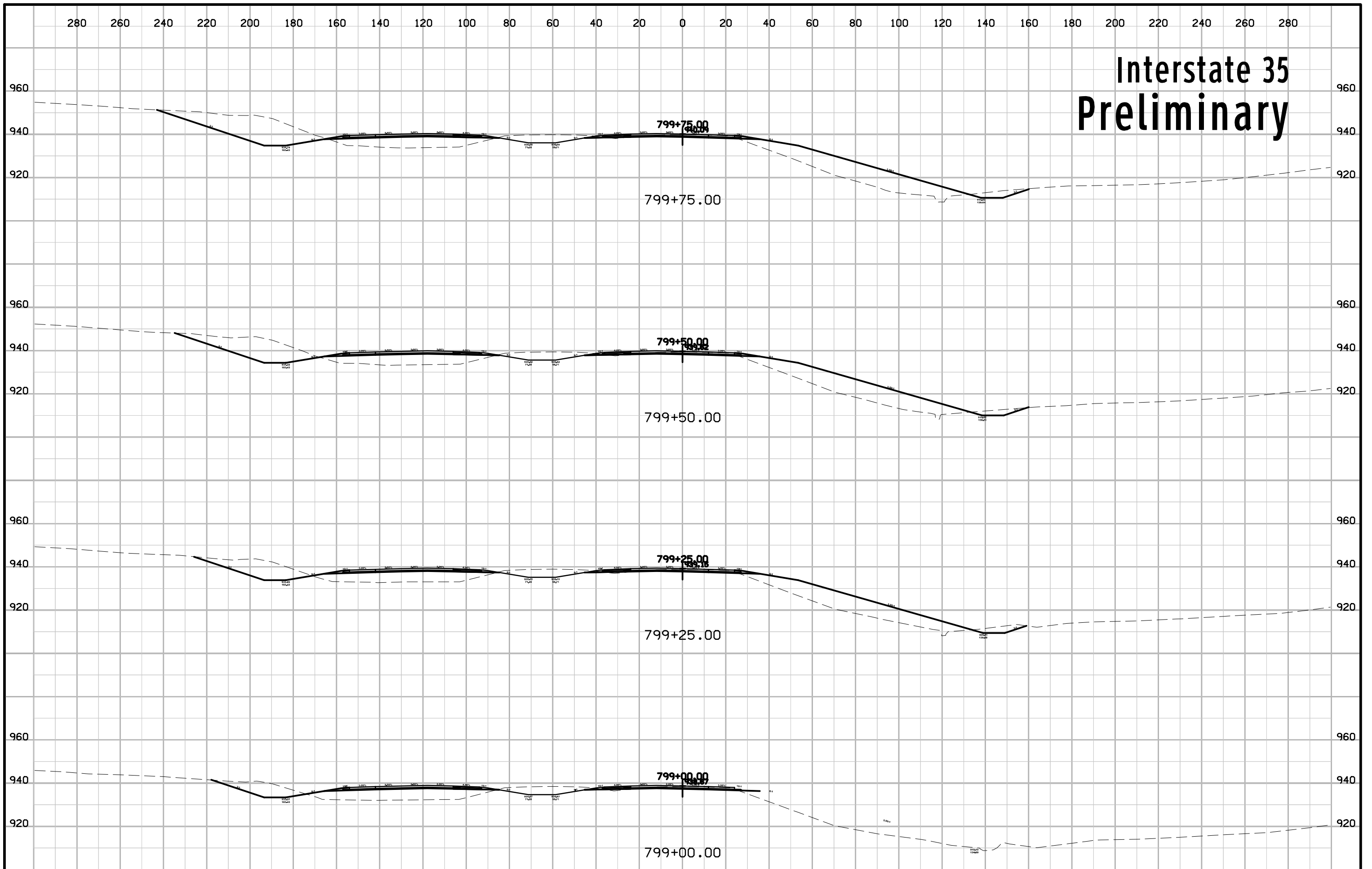
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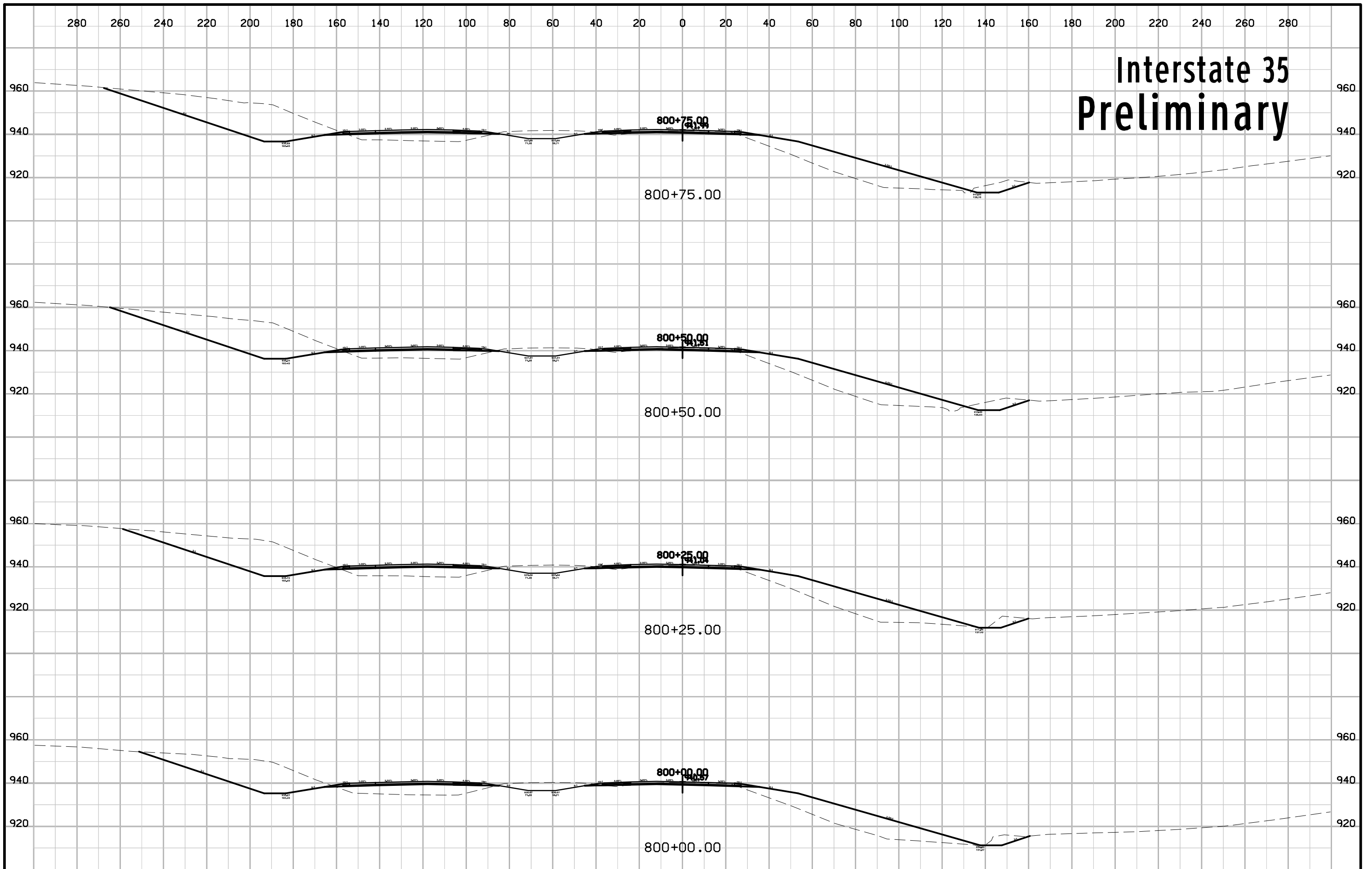
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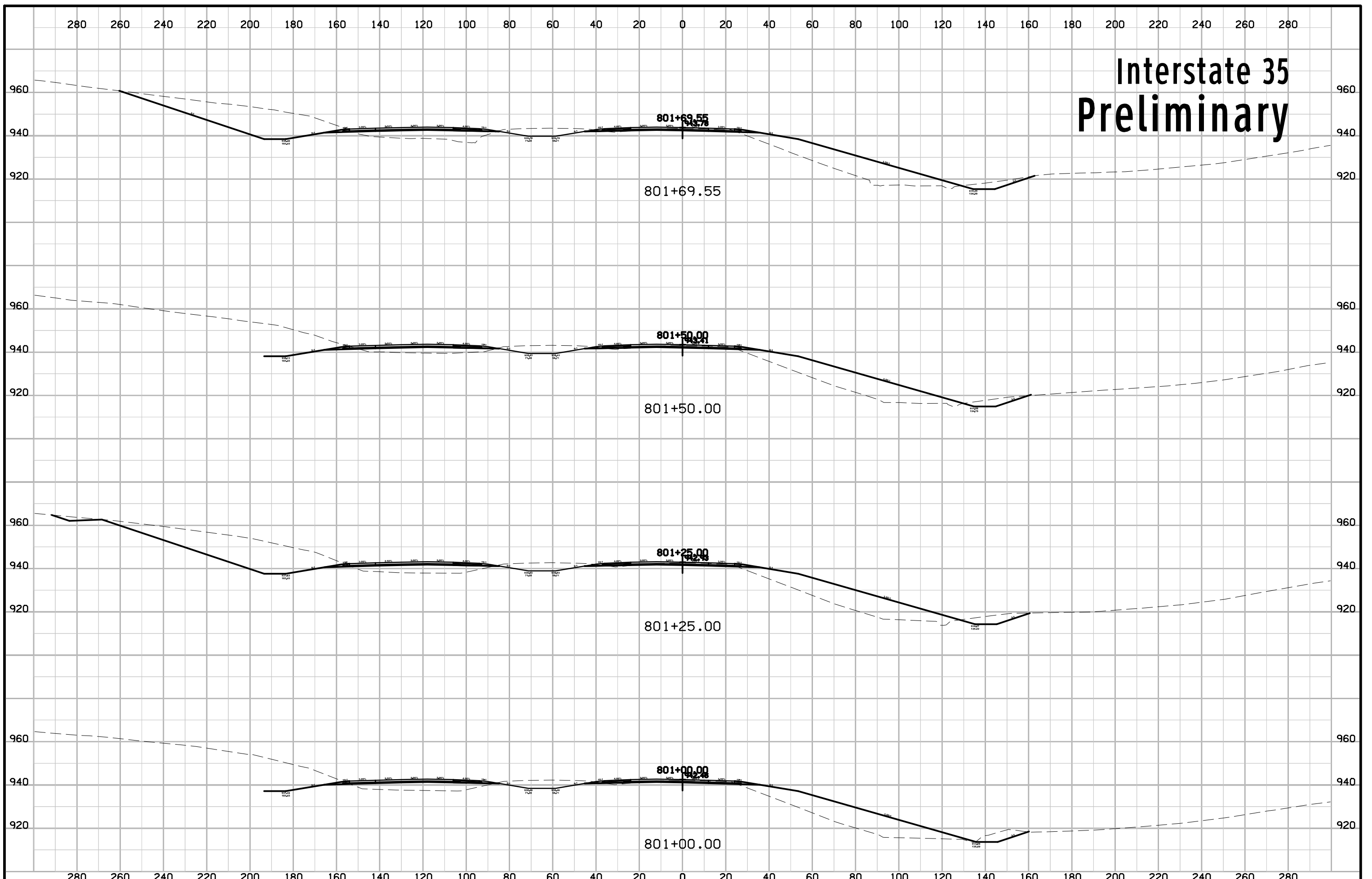
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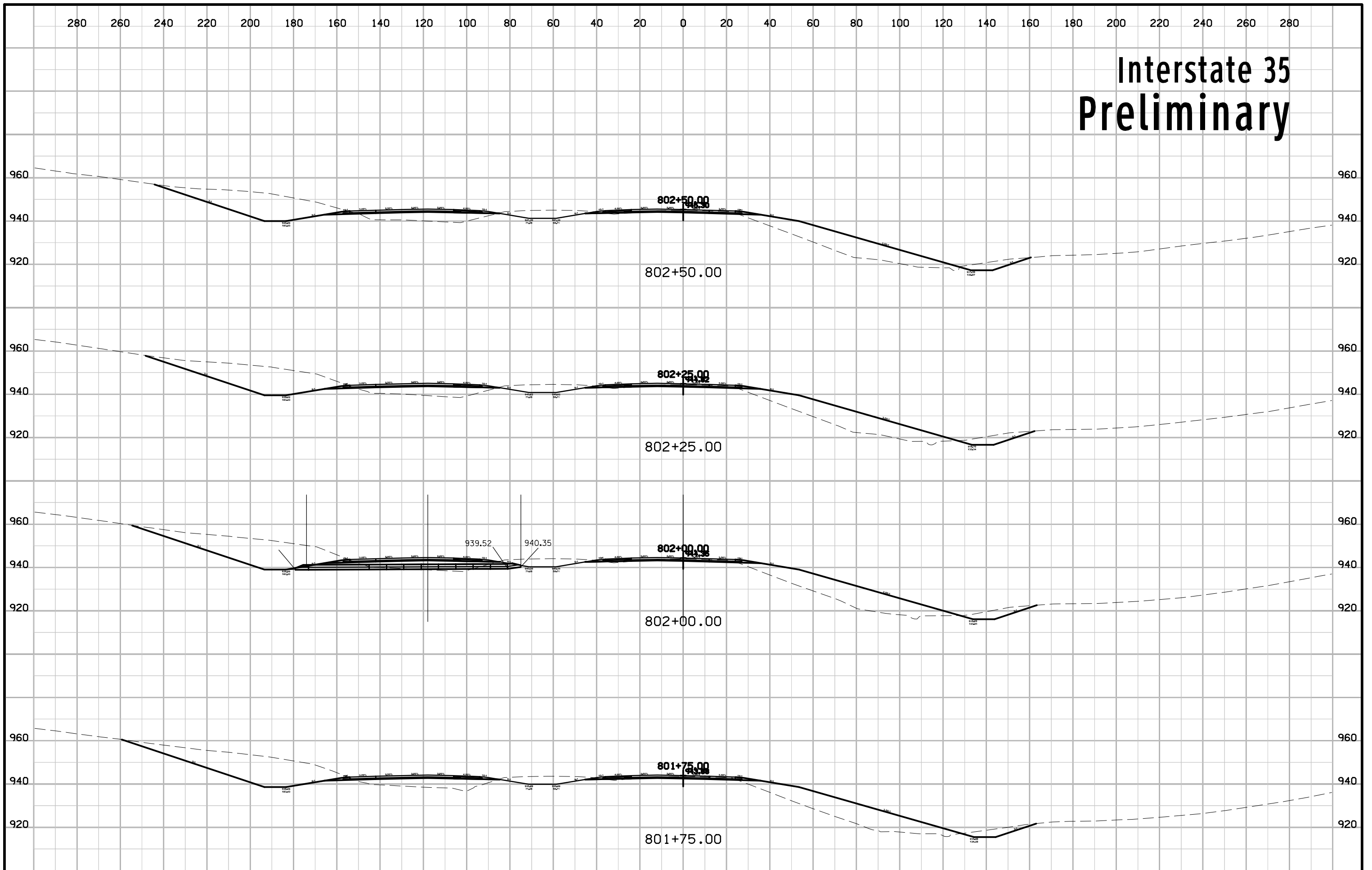
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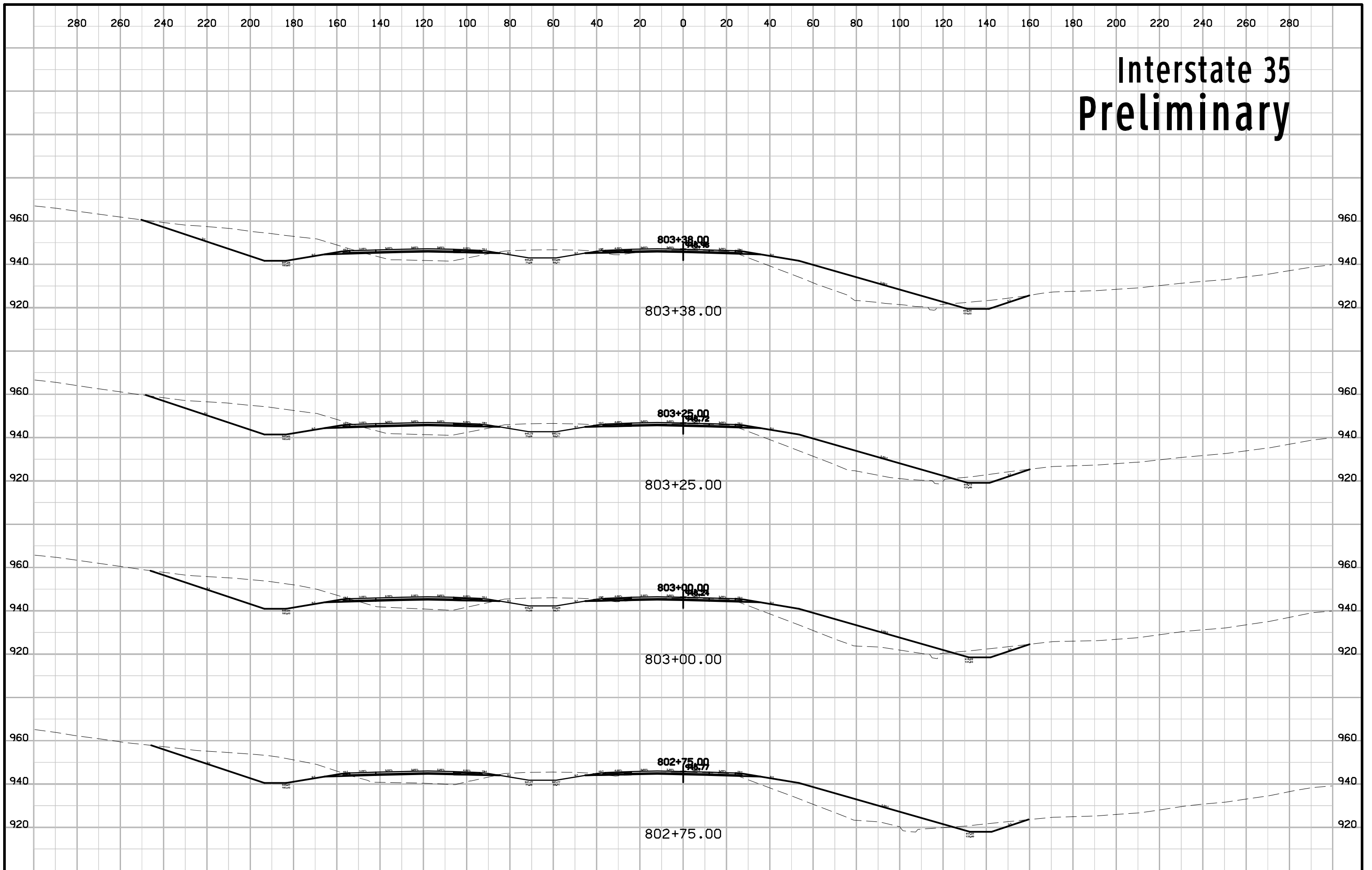
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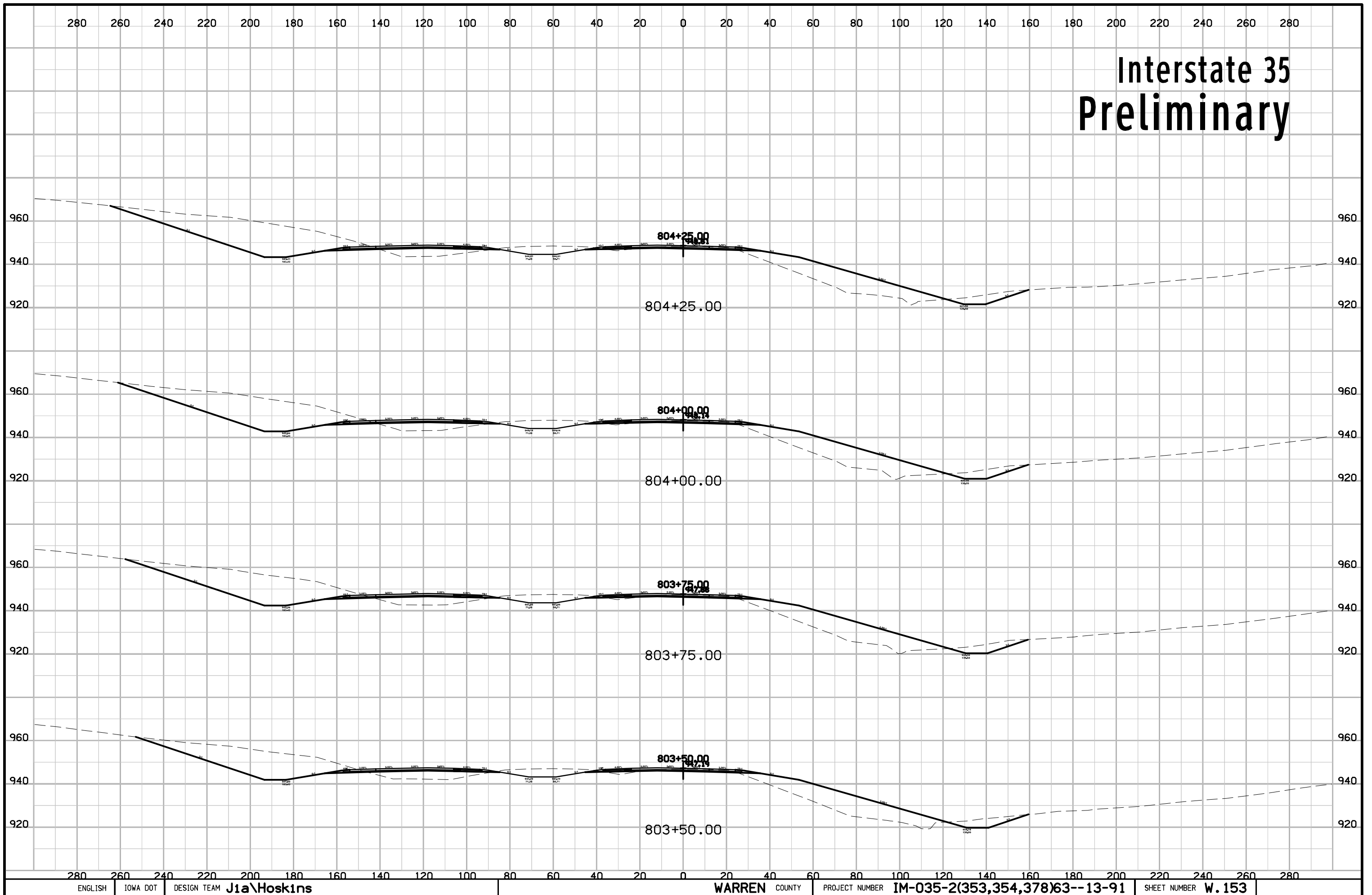
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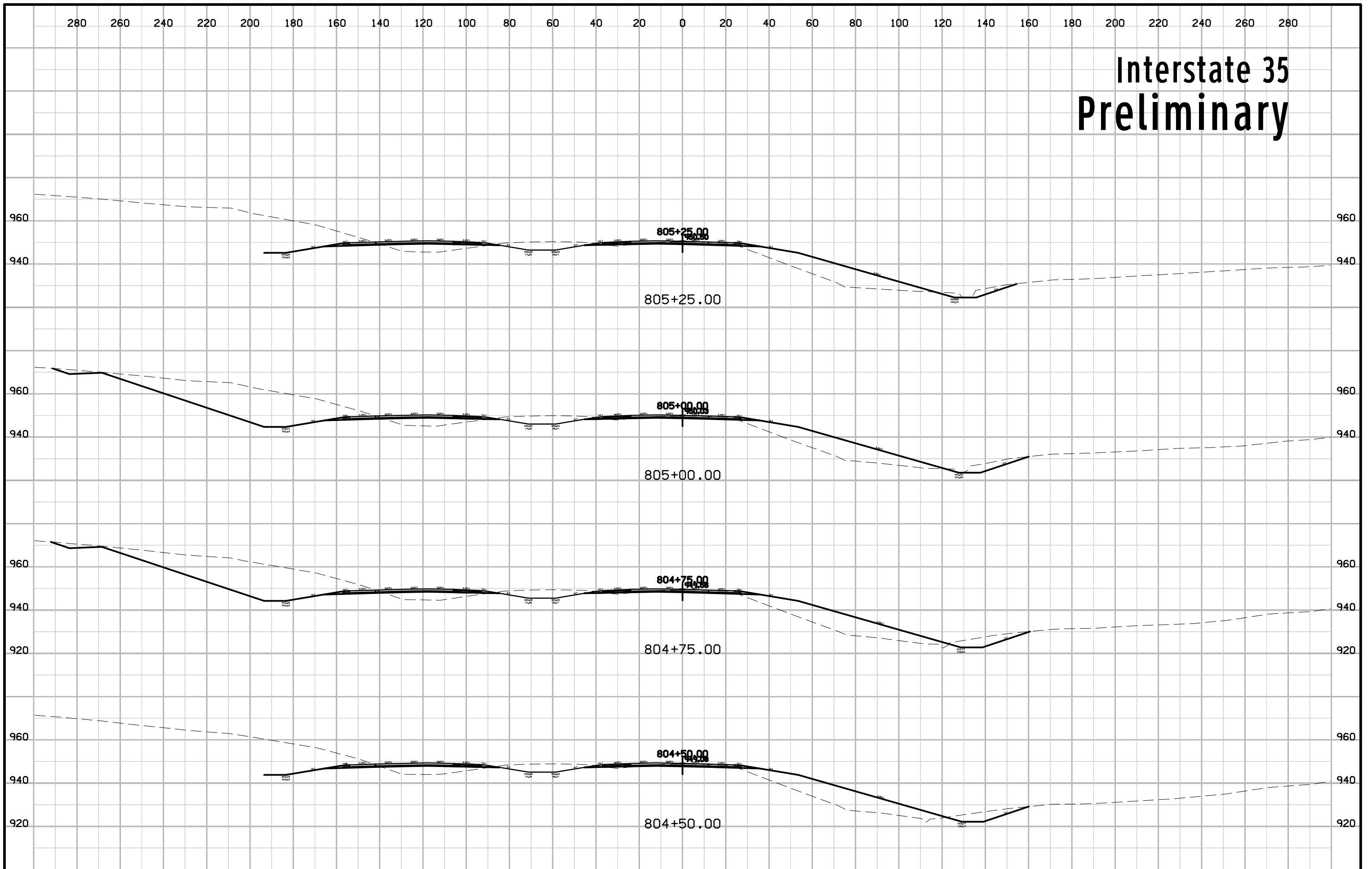
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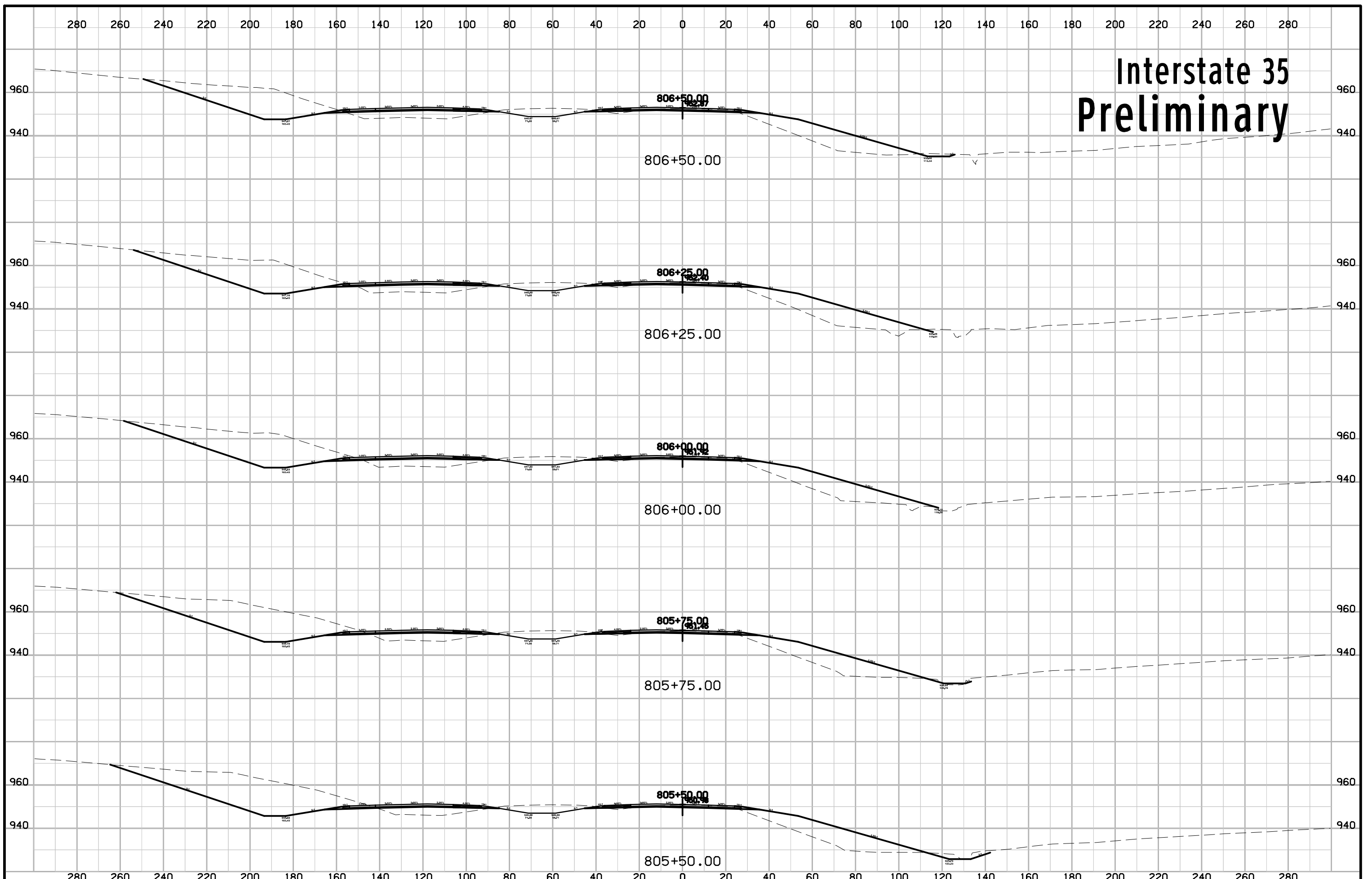
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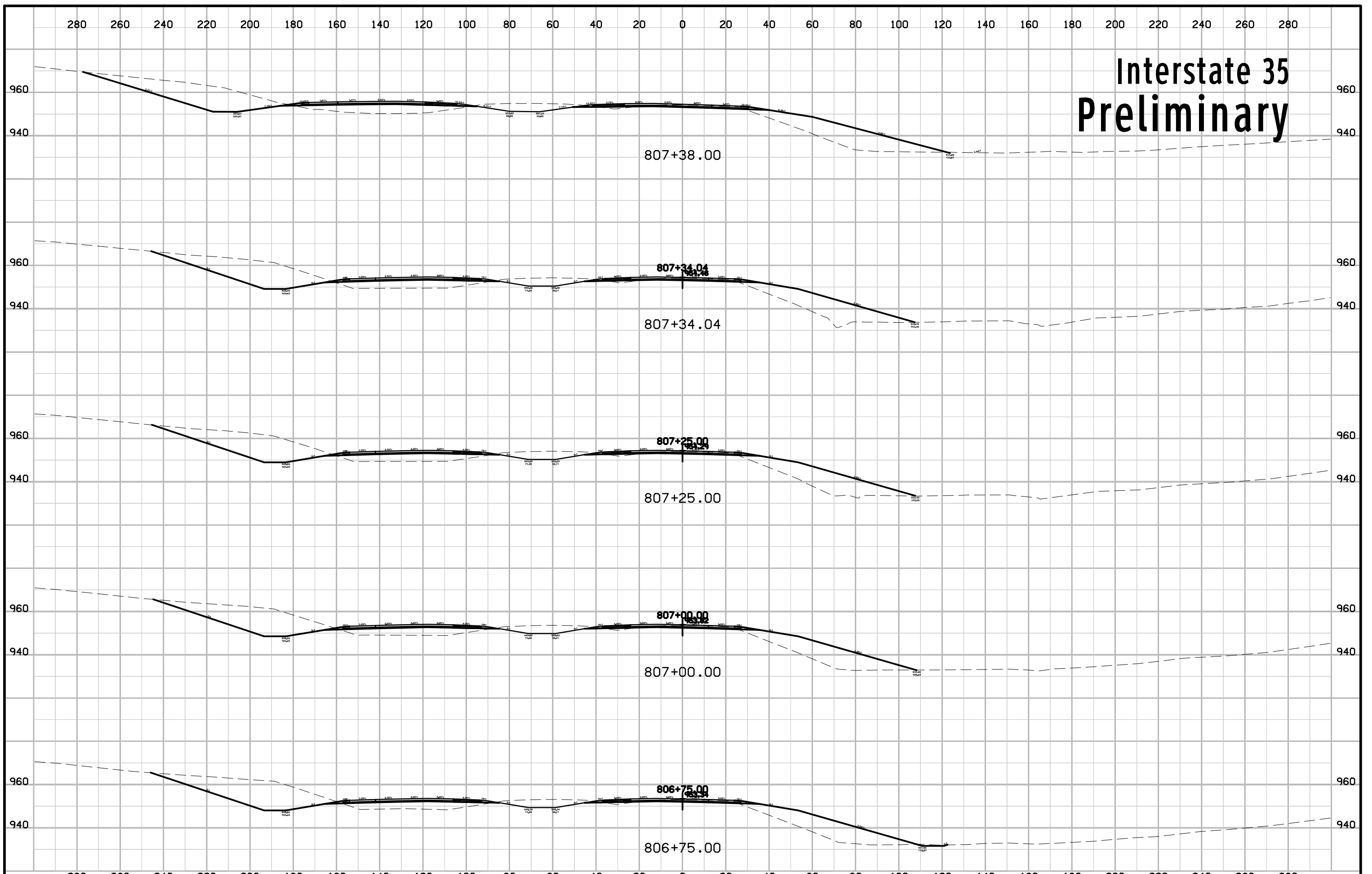
Interstate 35 Preliminary



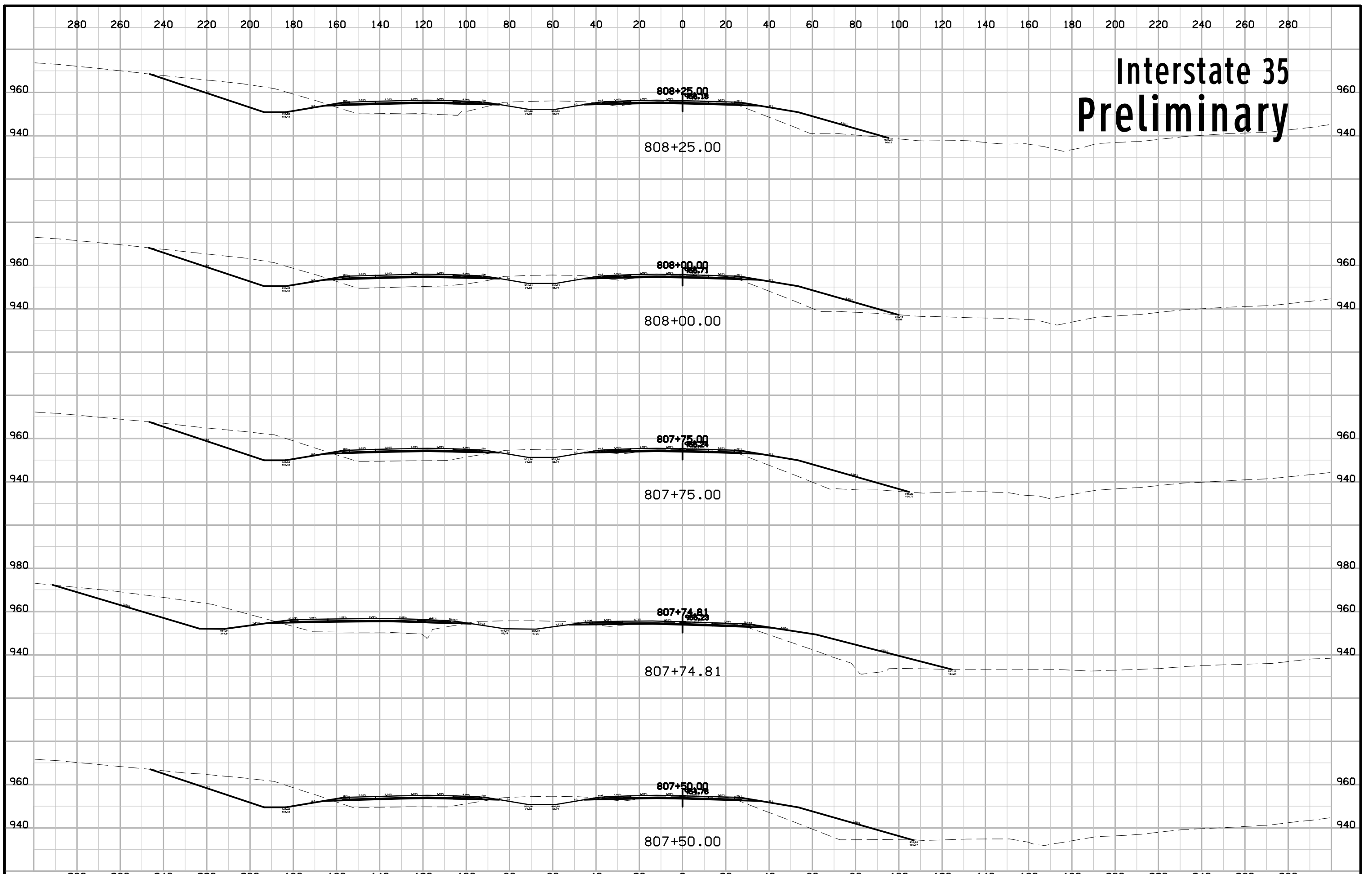
Interstate 35 Preliminary



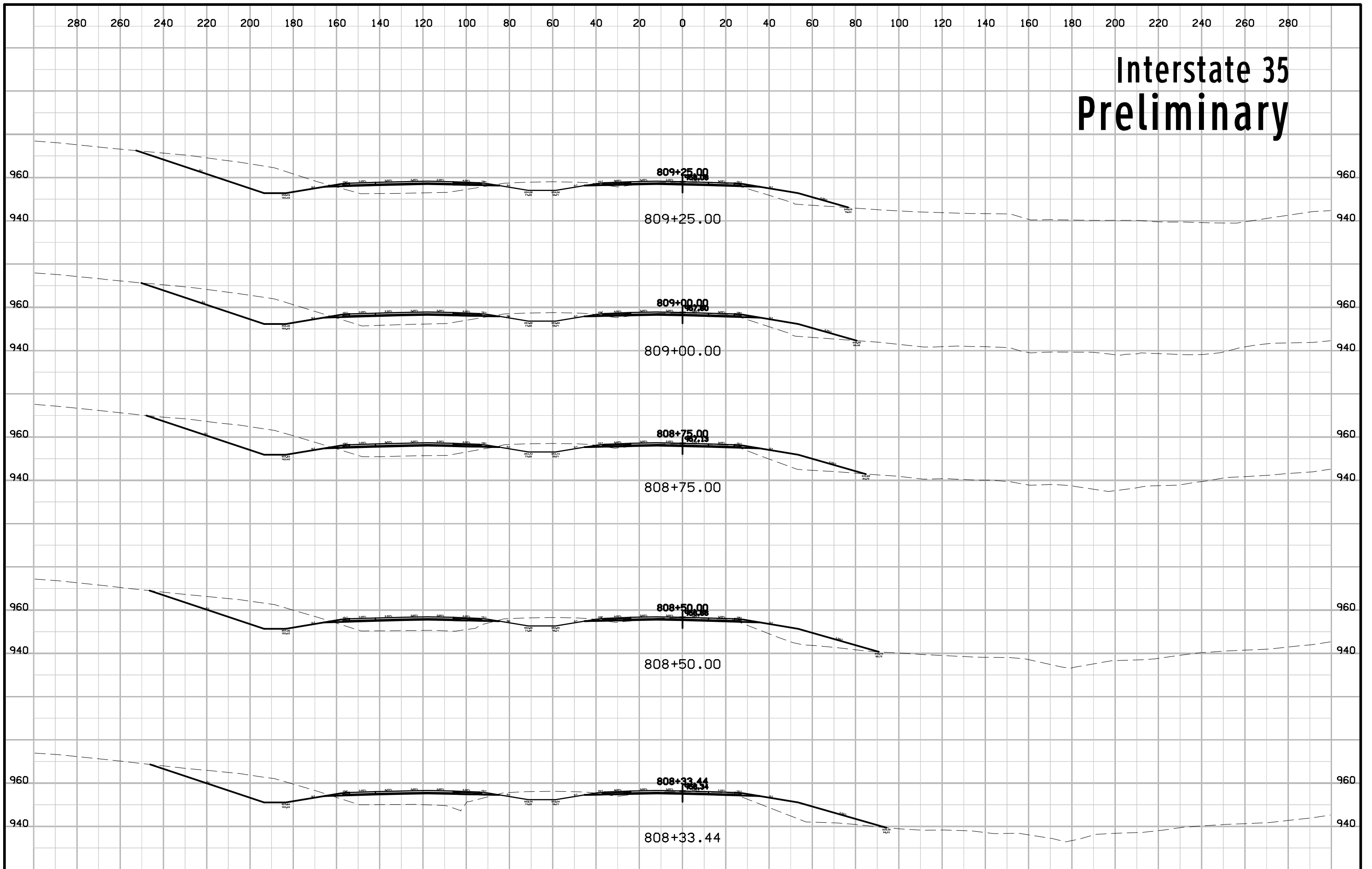
Interstate 35 Preliminary



Interstate 35 Preliminary



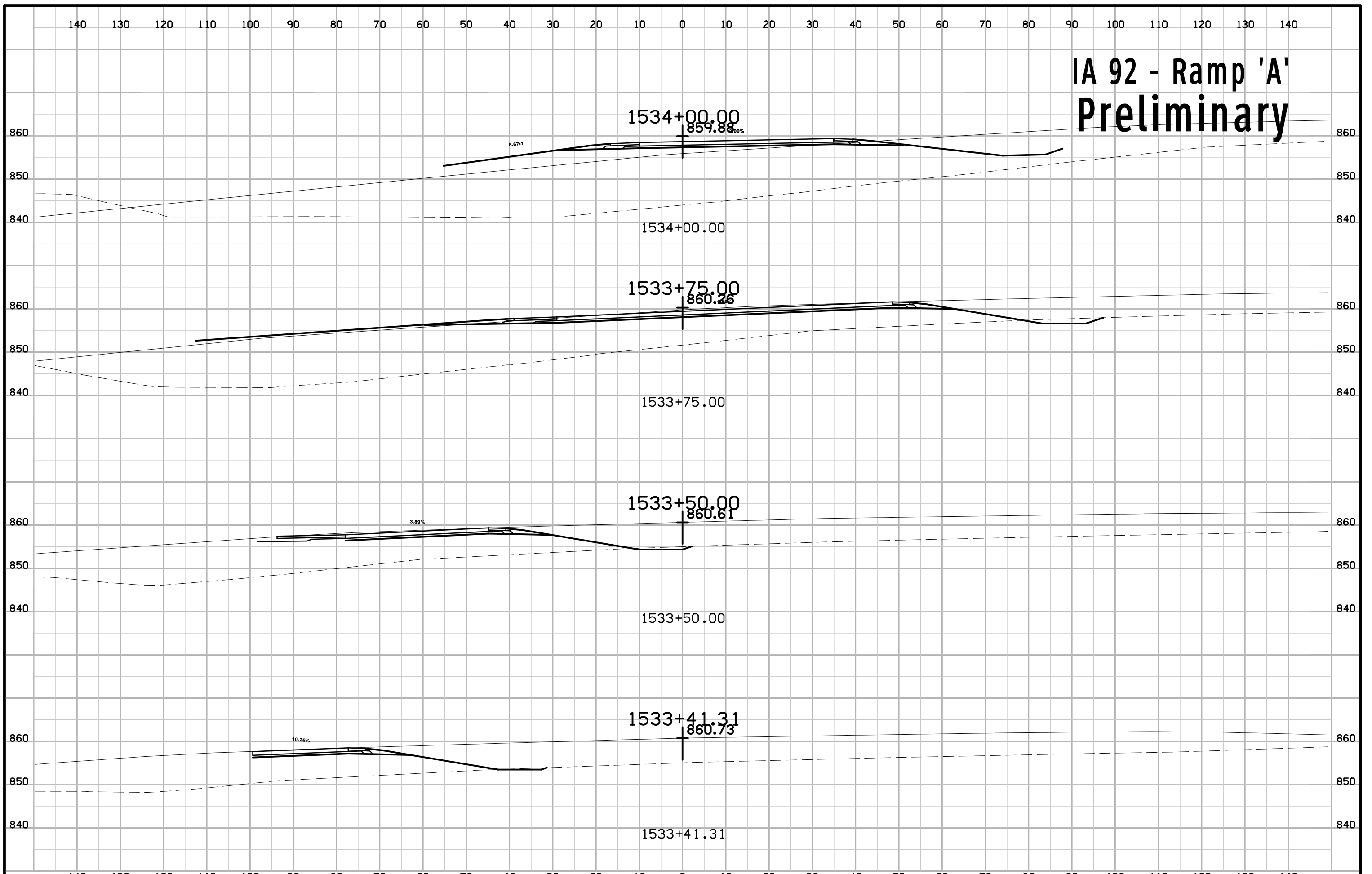
Interstate 35 Preliminary



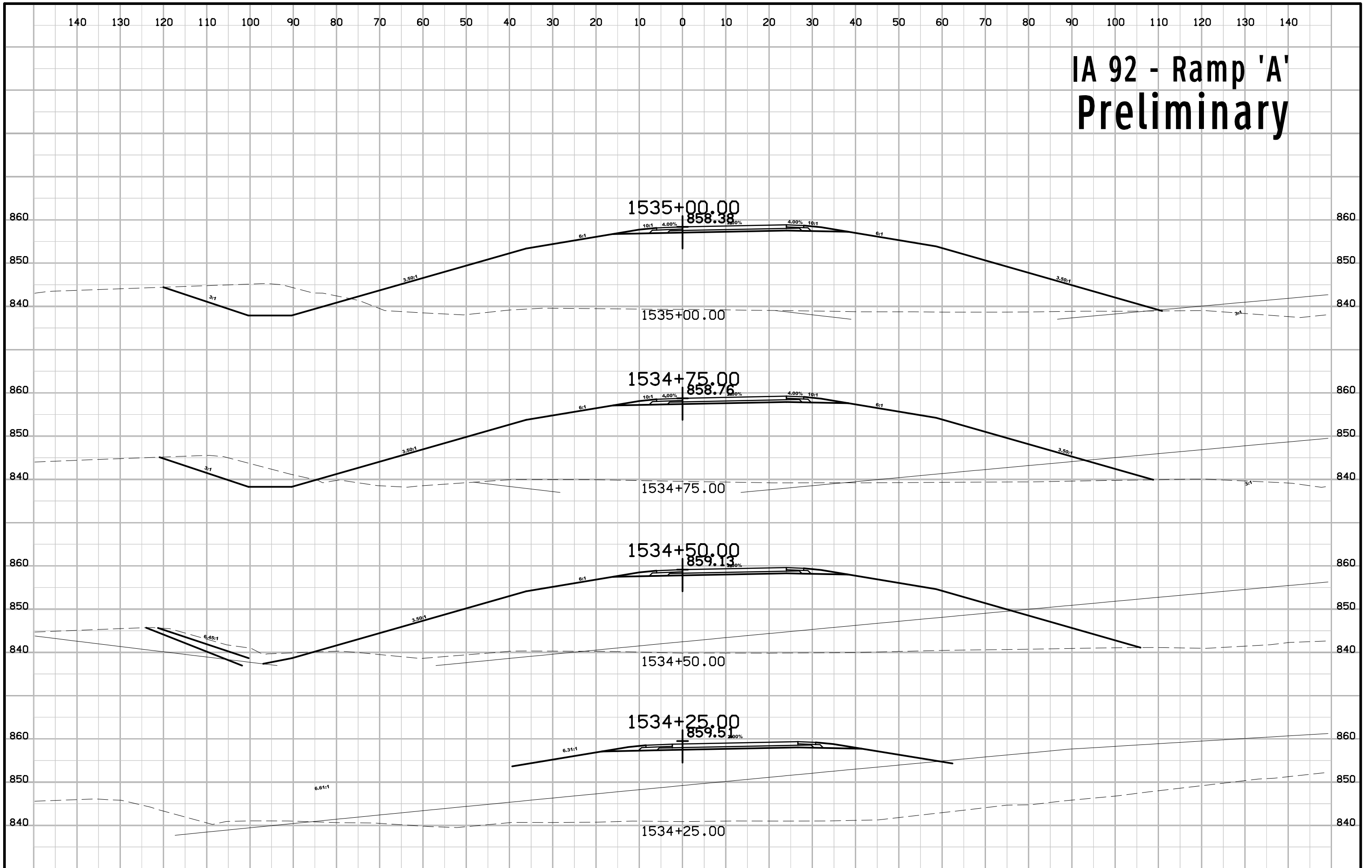
Interstate 35 Preliminary



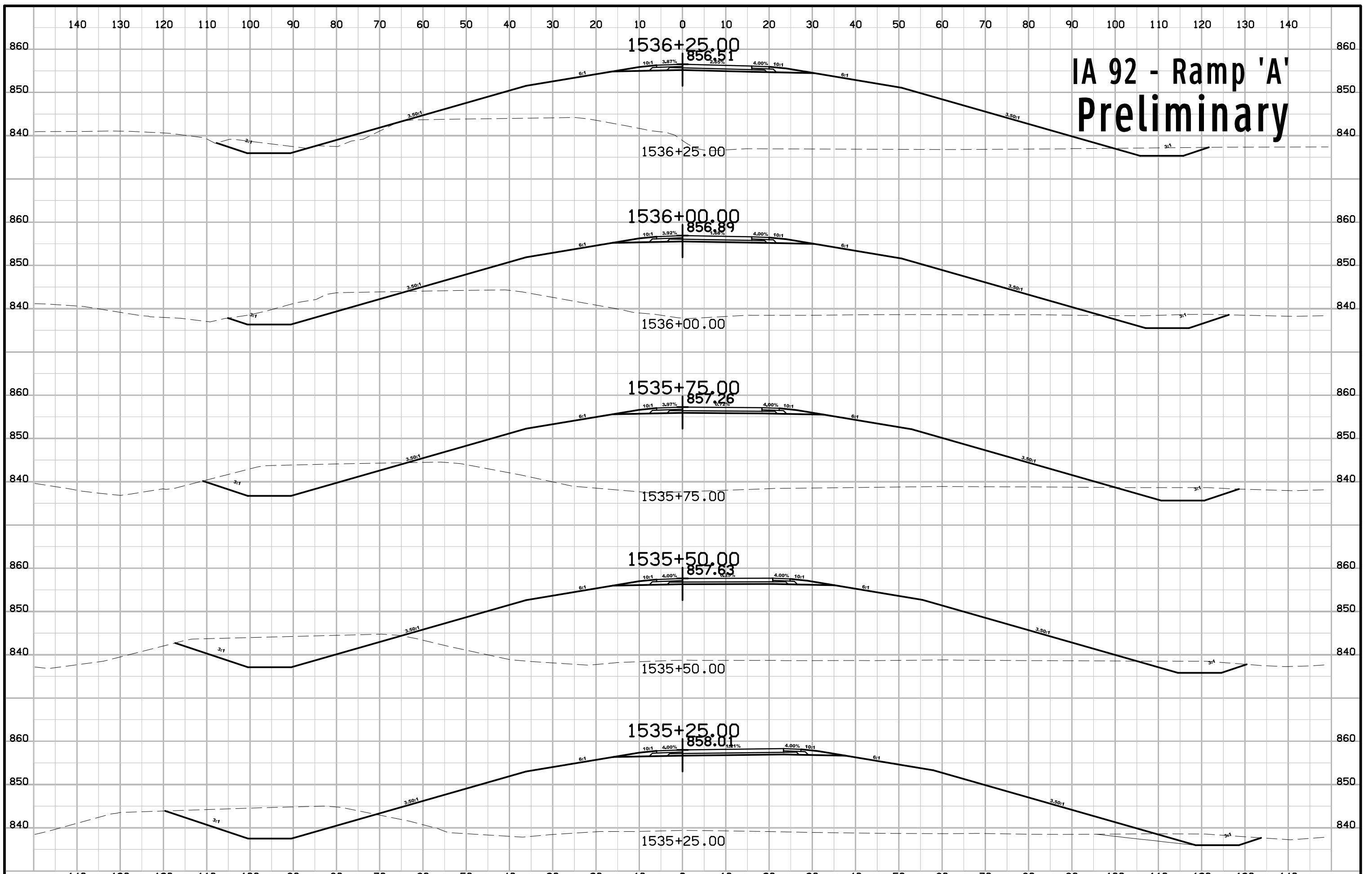
IA 92 - Ramp 'A' Preliminary

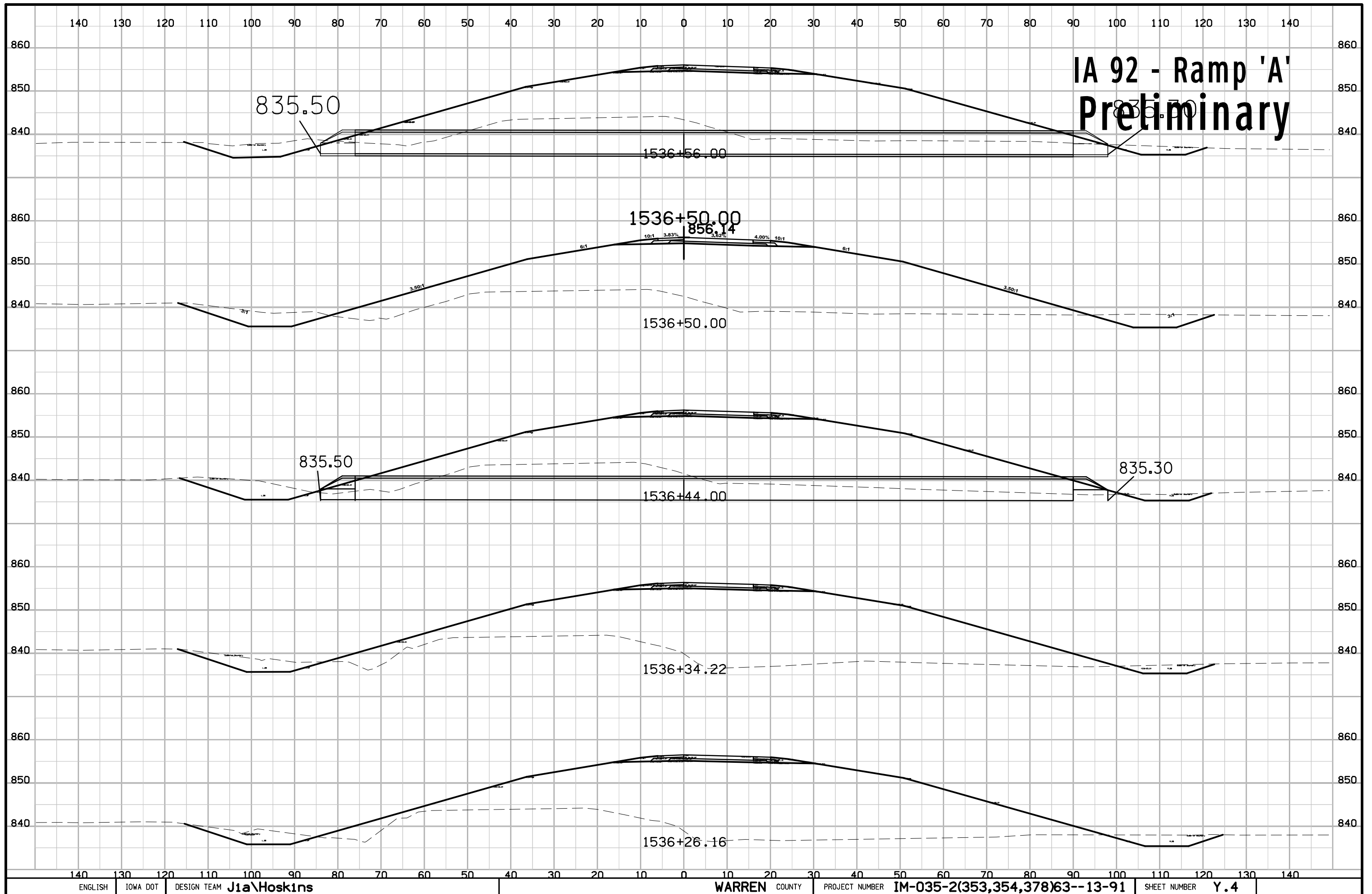


IA 92 - Ramp 'A' Preliminary

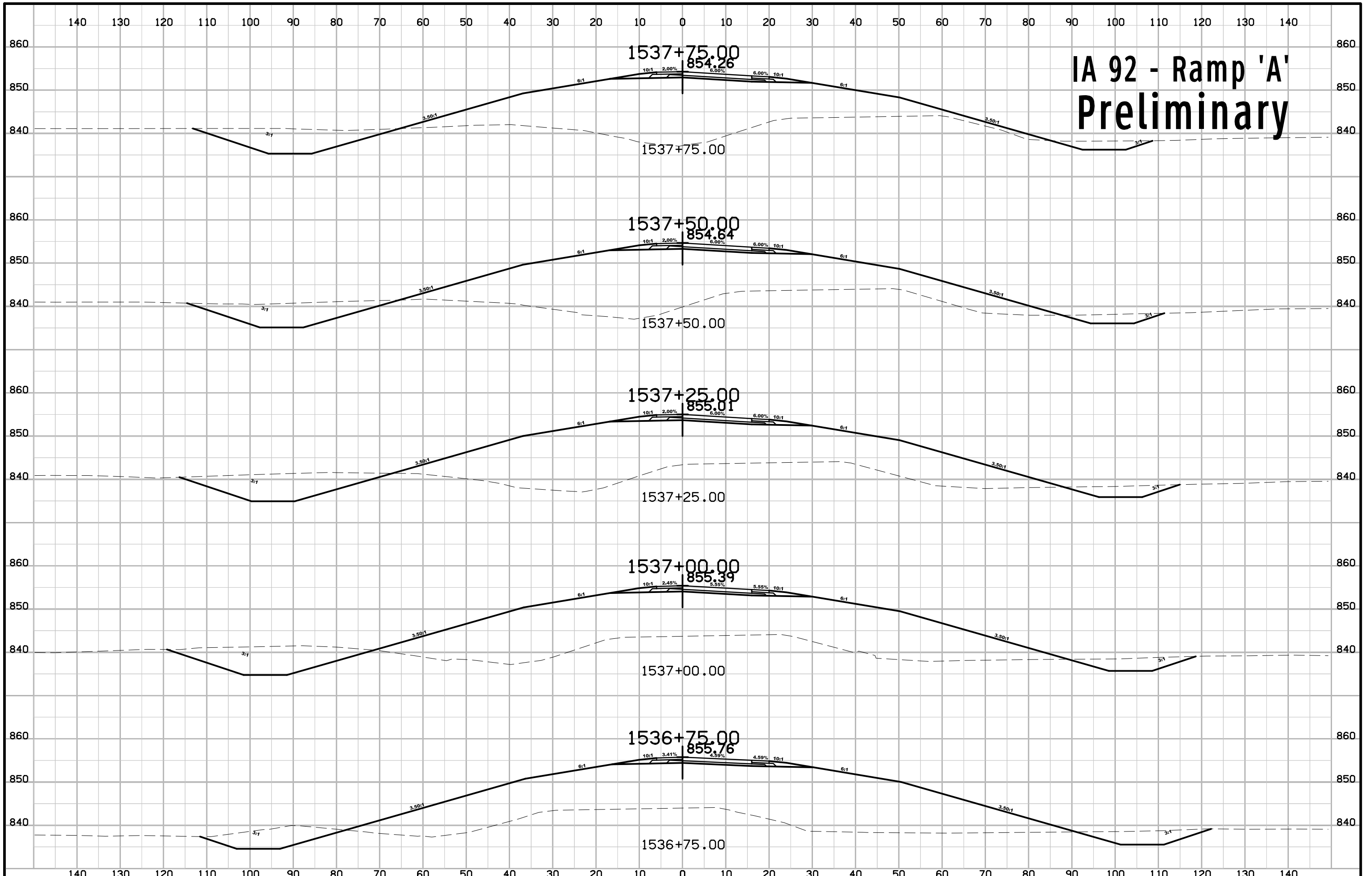


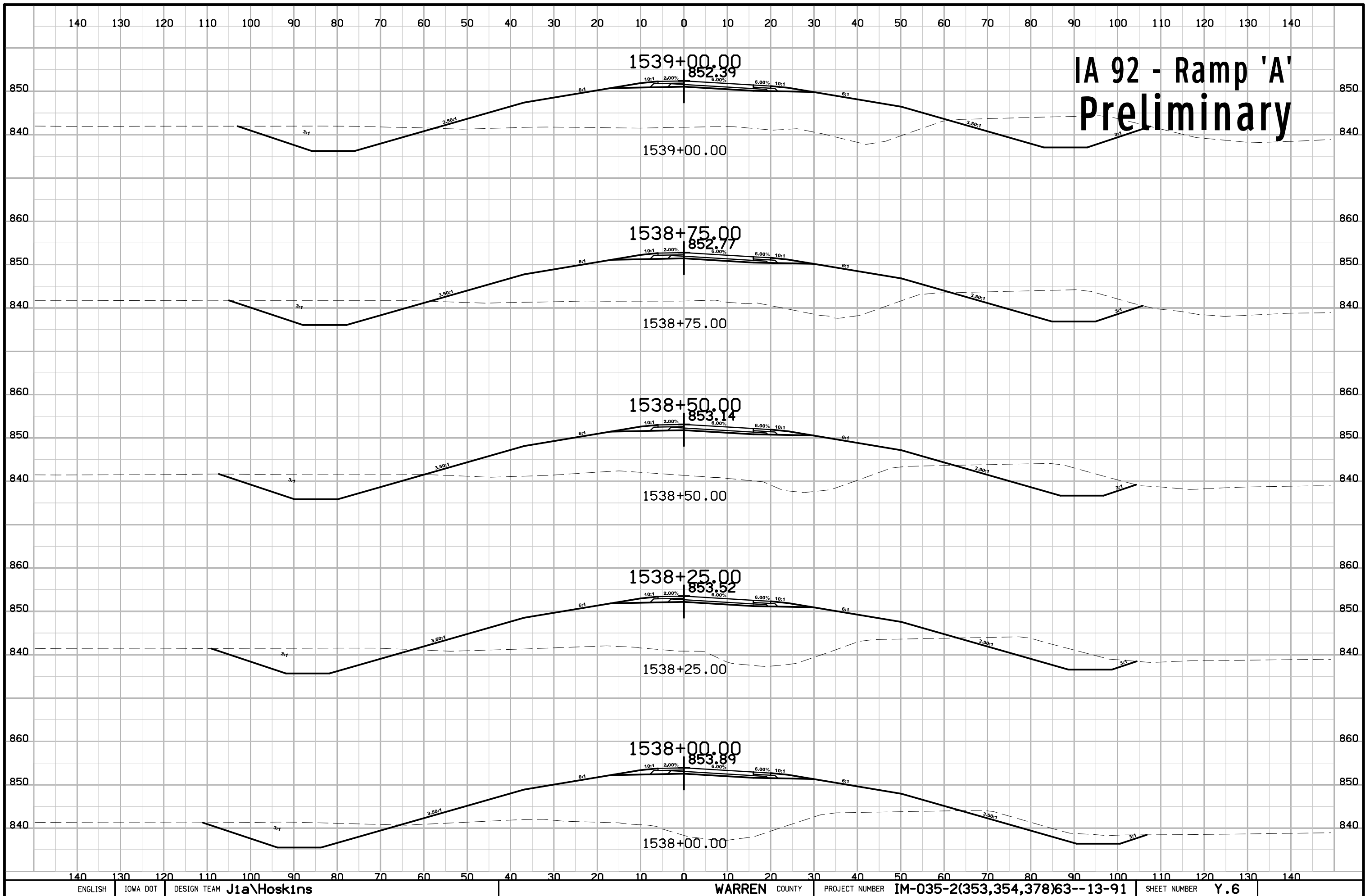
IA 92 - Ramp 'A' Preliminary



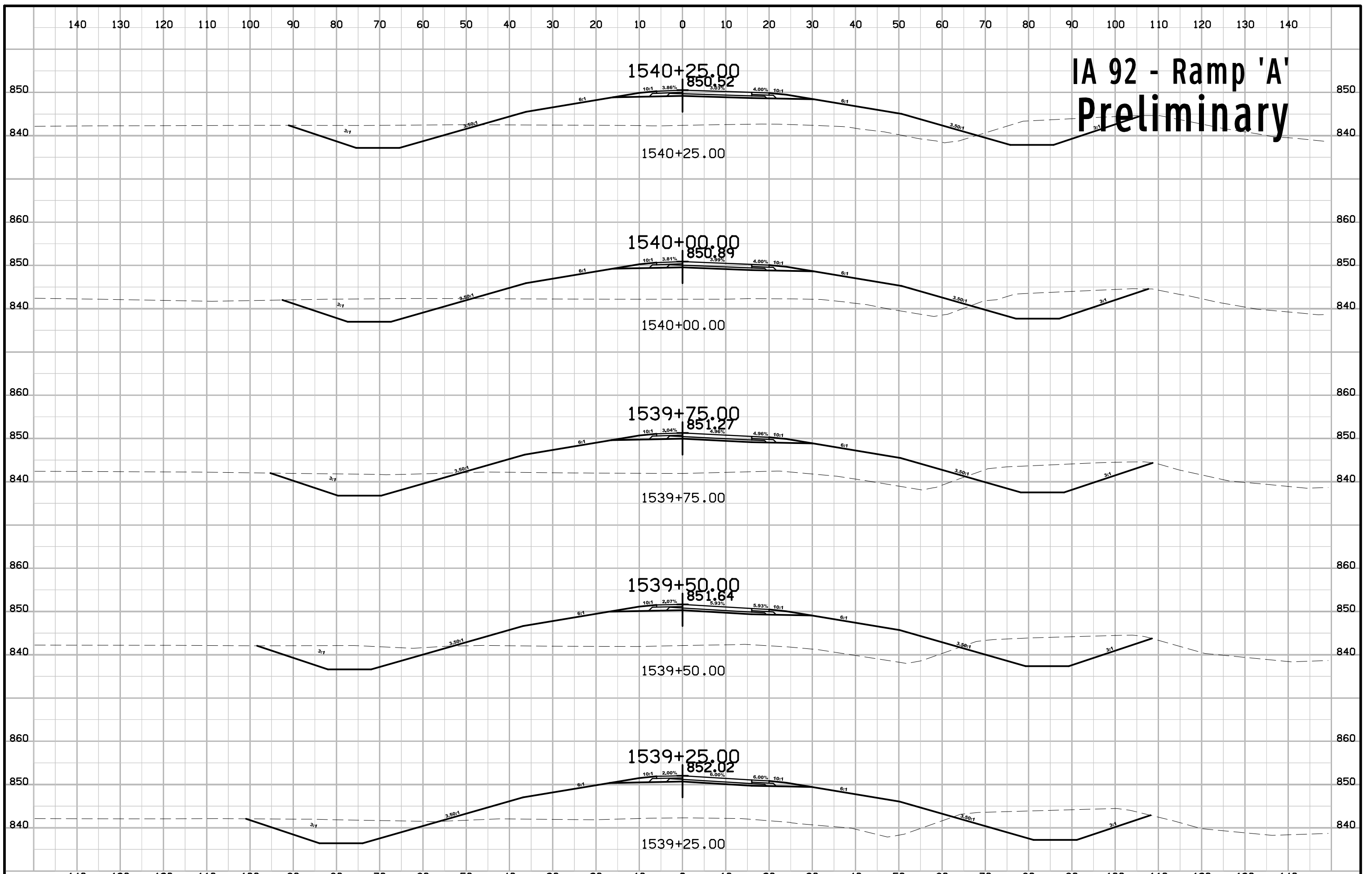


IA 92 - Ramp 'A' Preliminary

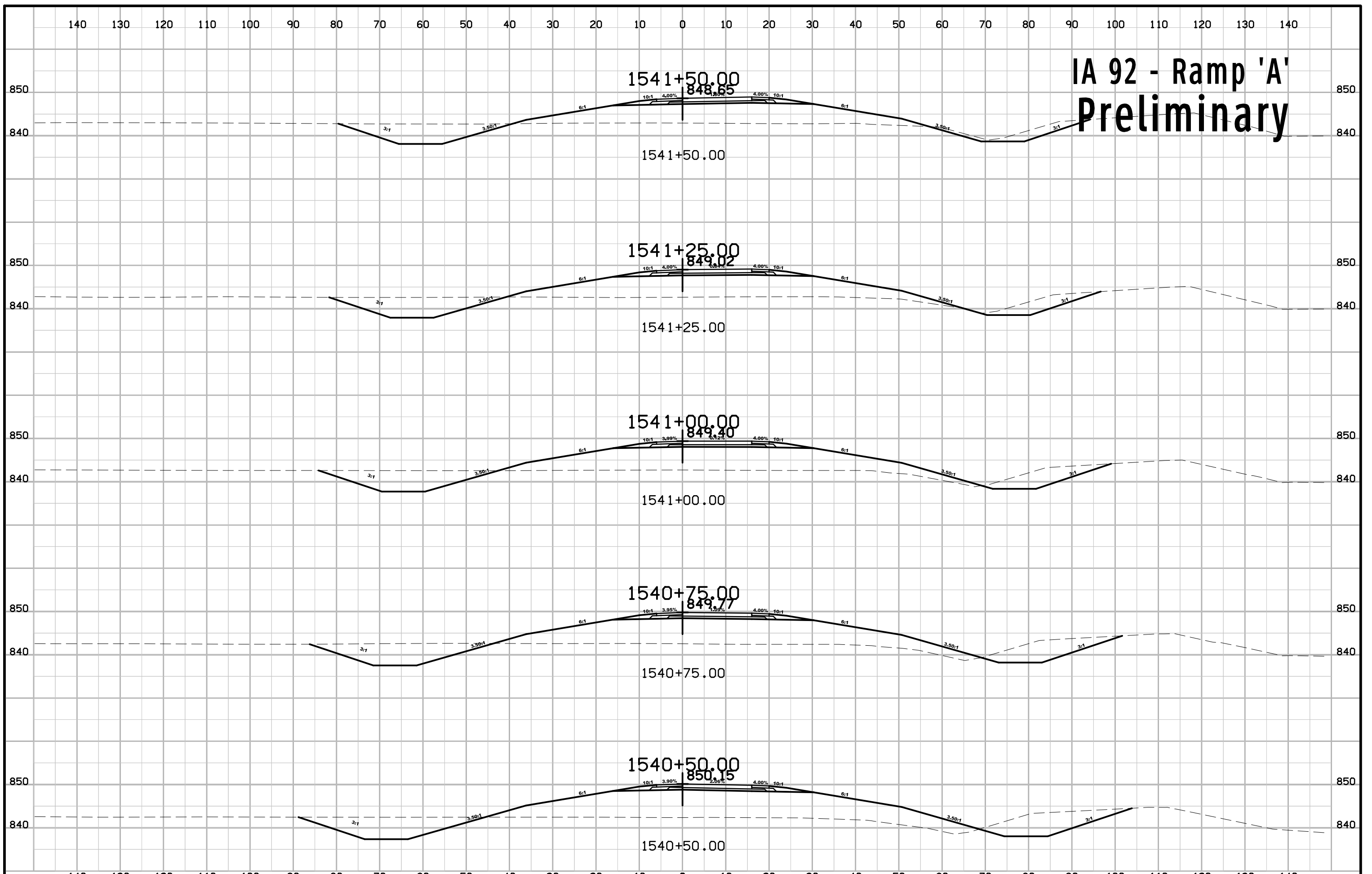




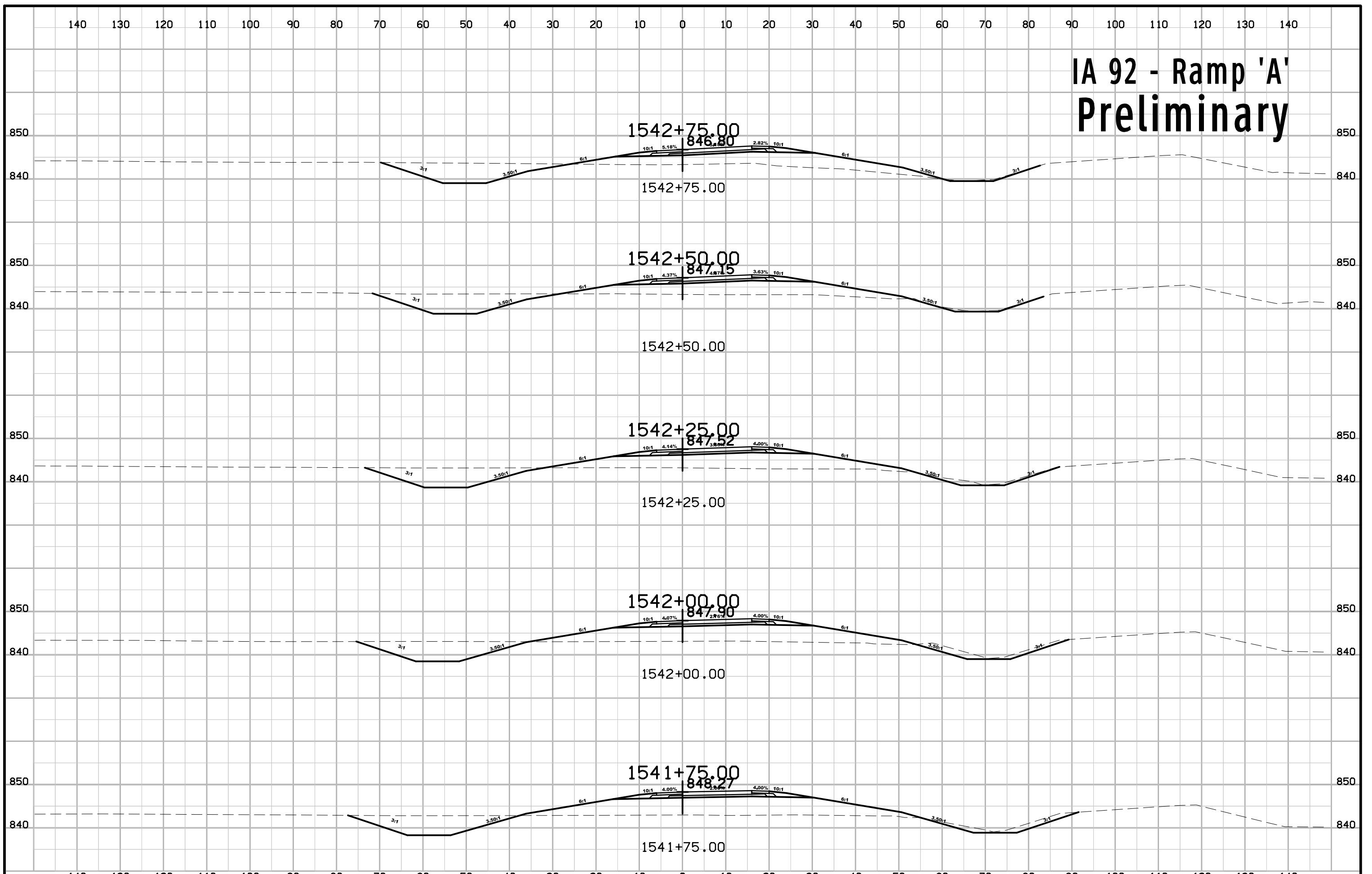
IA 92 - Ramp 'A' Preliminary



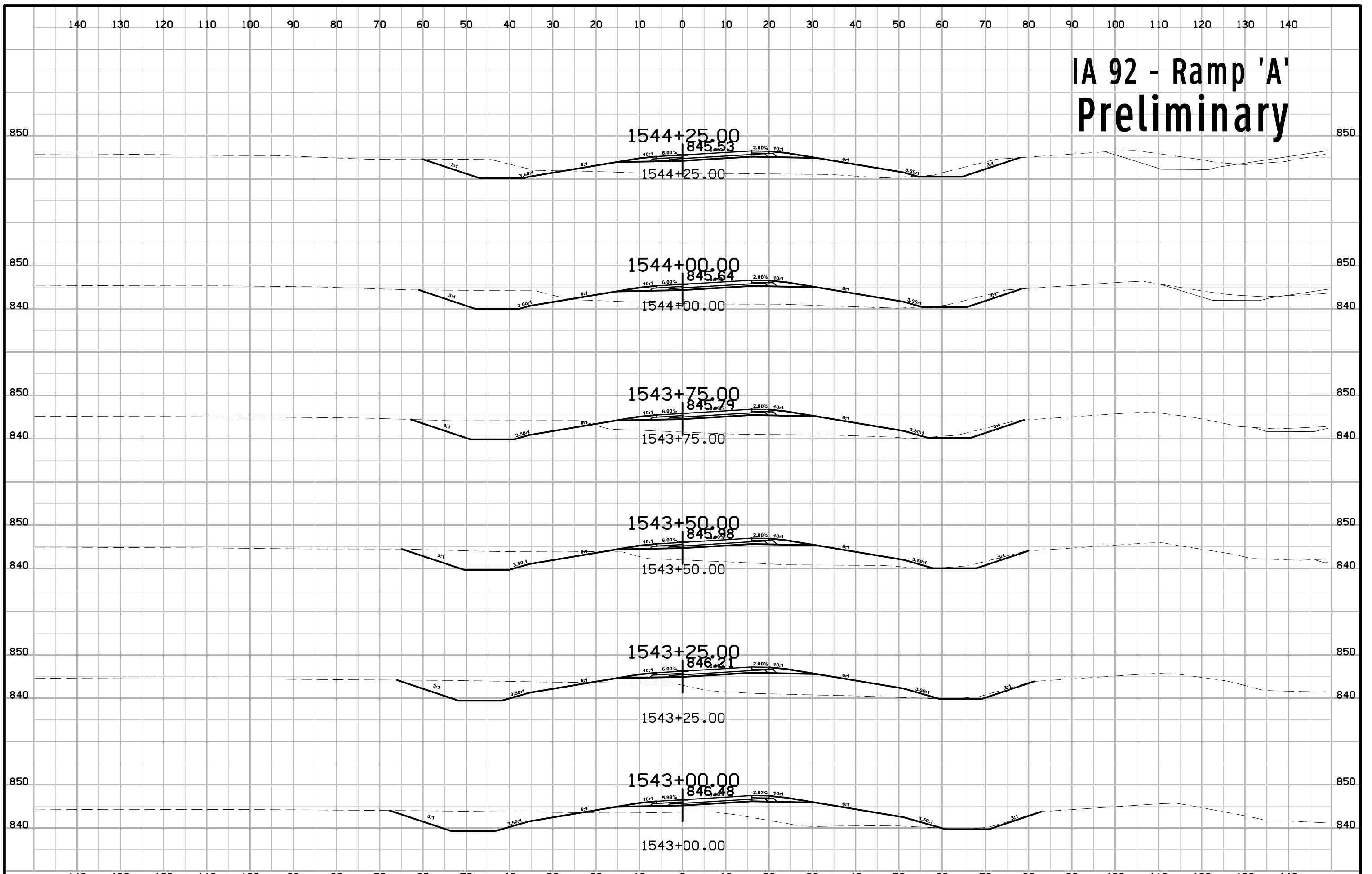
IA 92 - Ramp 'A' Preliminary



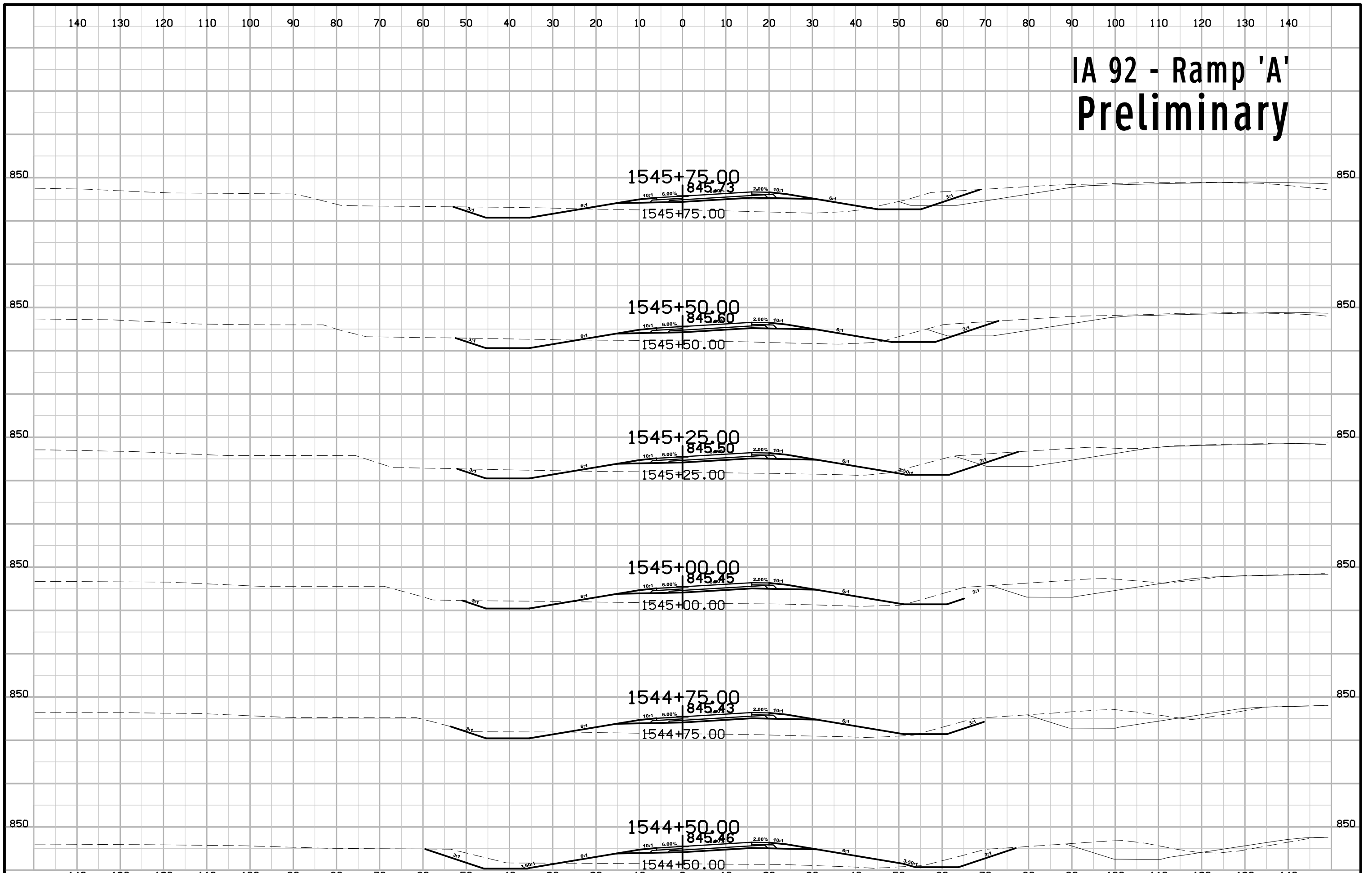
IA 92 - Ramp 'A' Preliminary



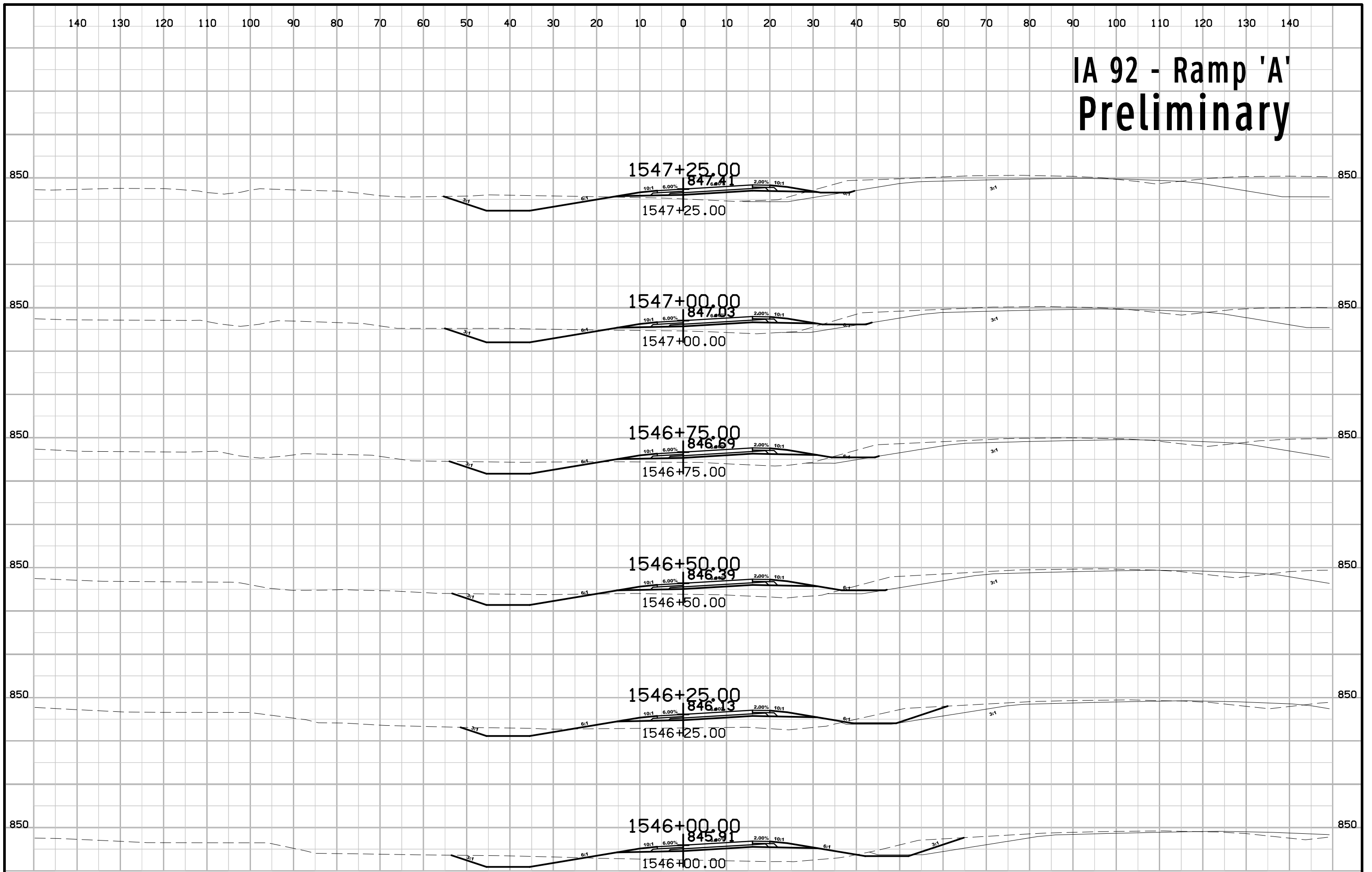
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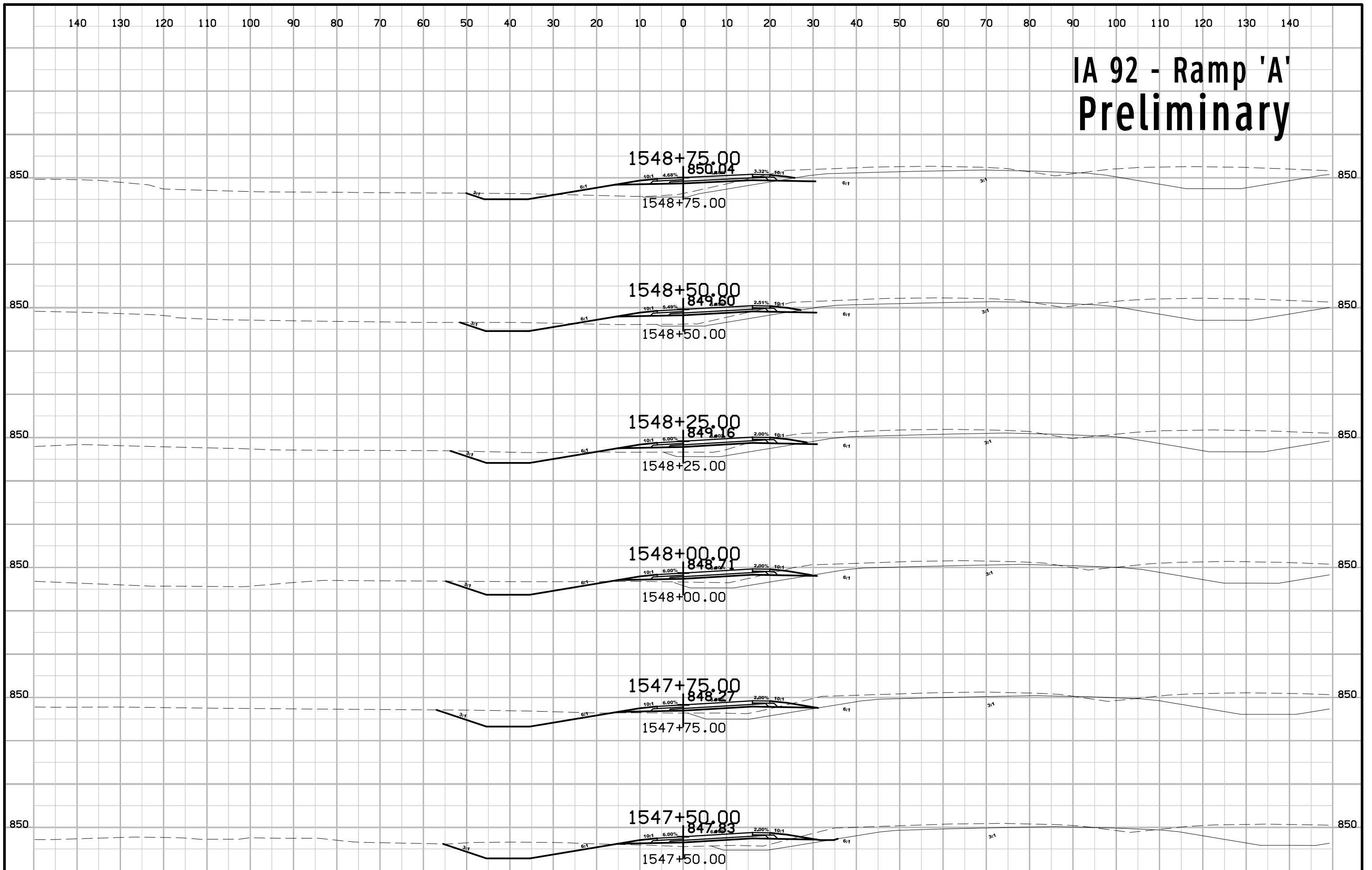
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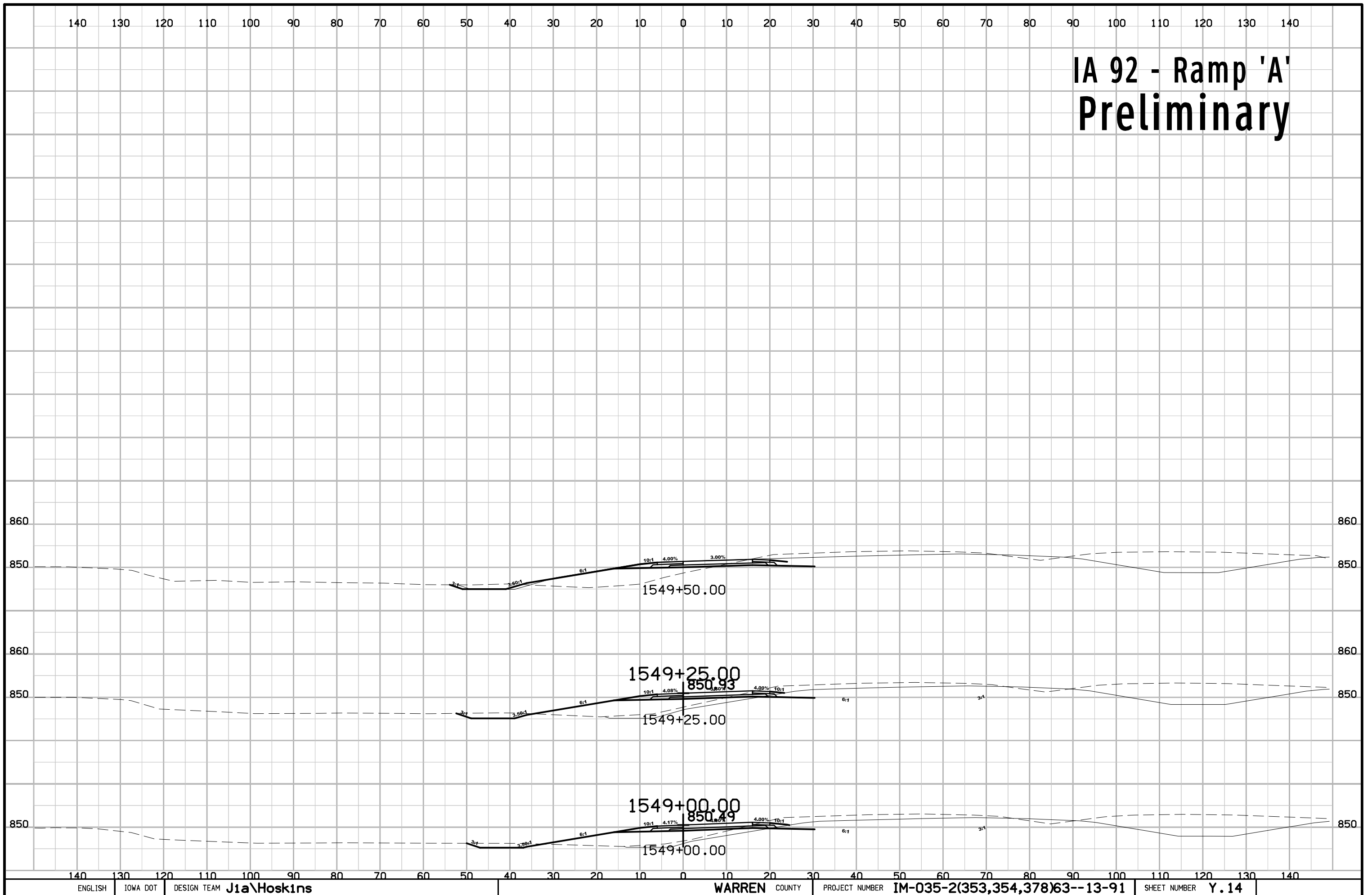
IA 92 - Ramp 'A' Preliminary



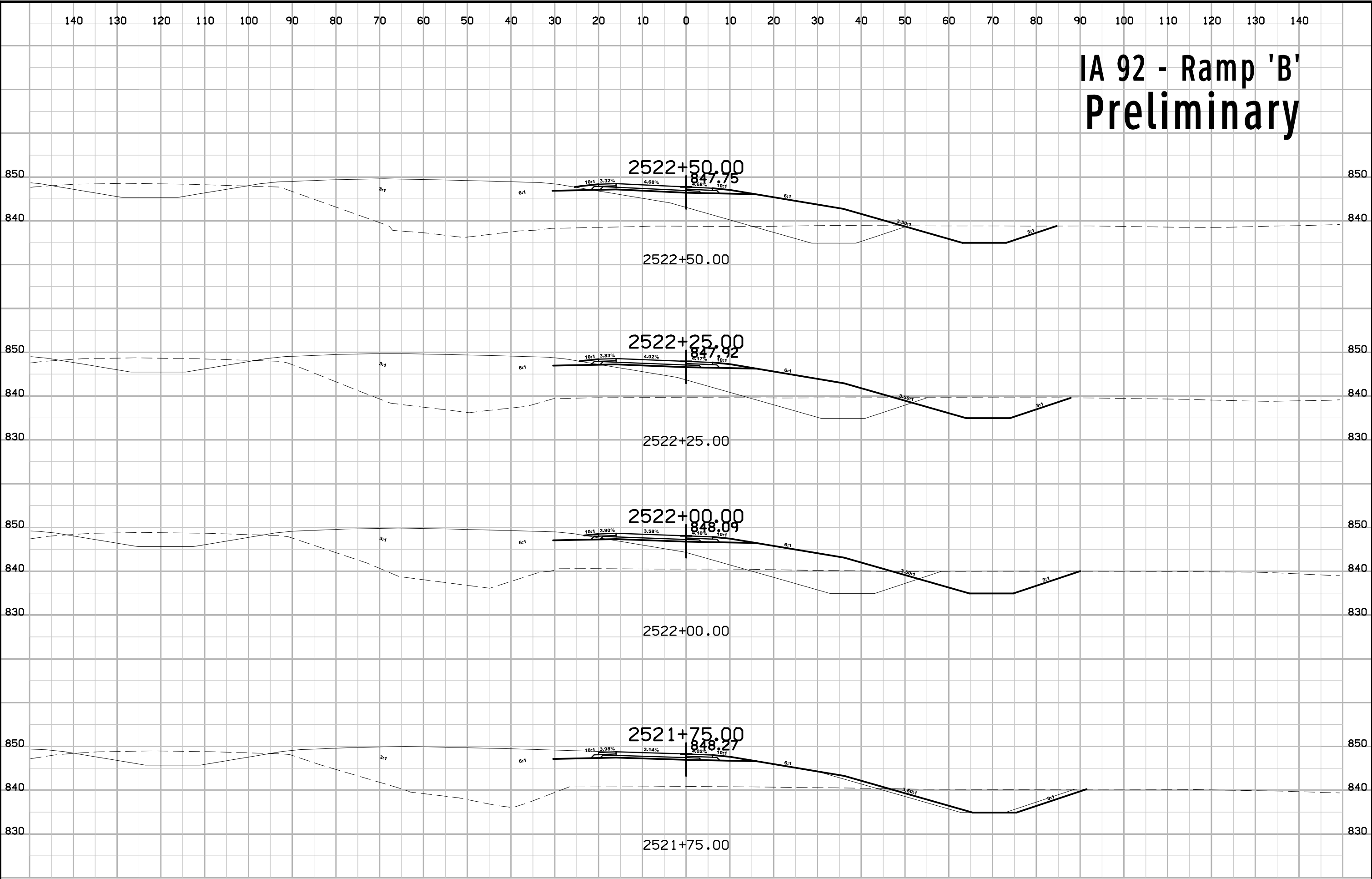
IA 92 - Ramp 'A' Preliminary



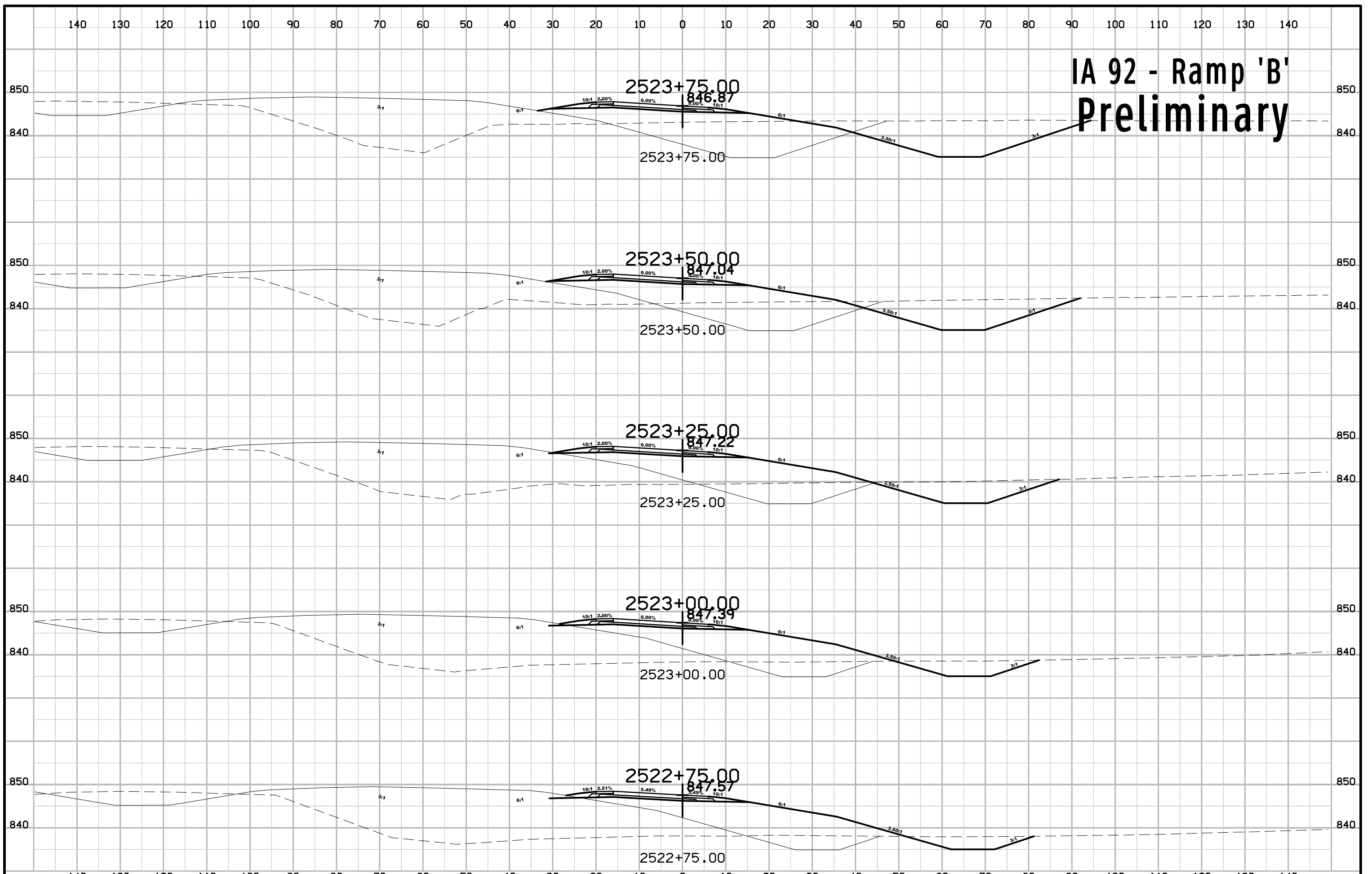
IA 92 - Ramp 'A' Preliminary



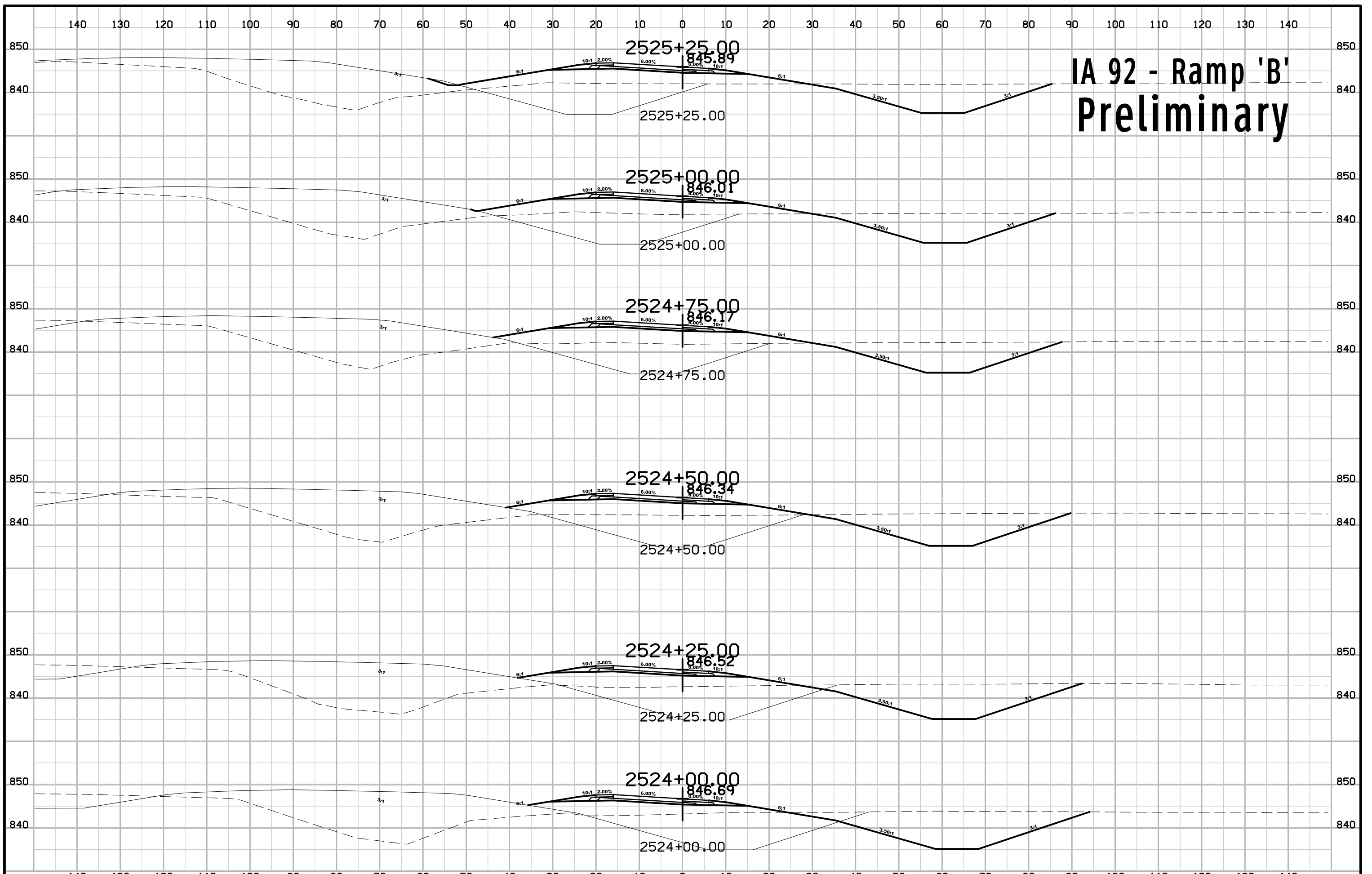
IA 92 - Ramp 'B' Preliminary



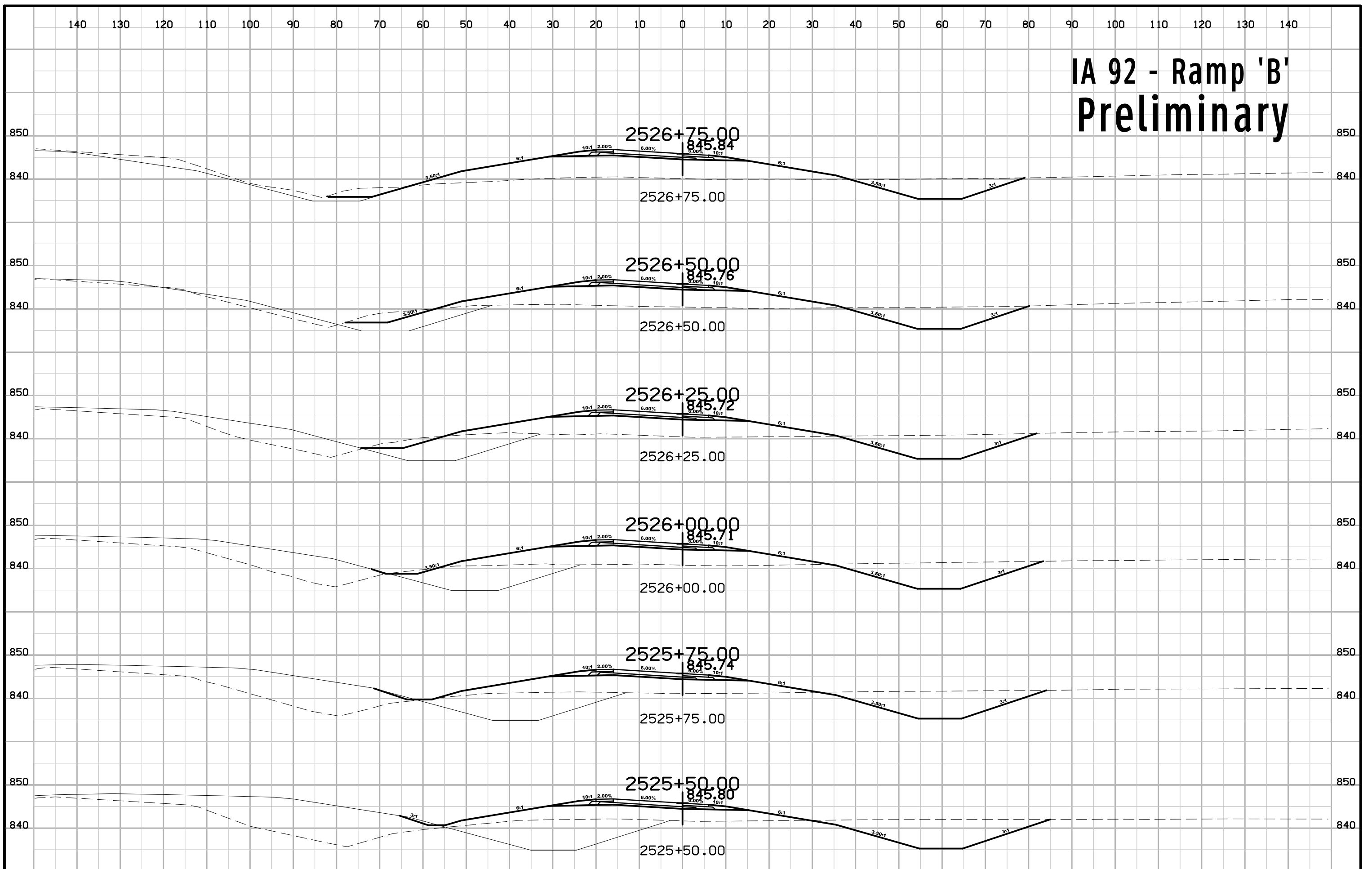
IA 92 - Ramp 'B' Preliminary



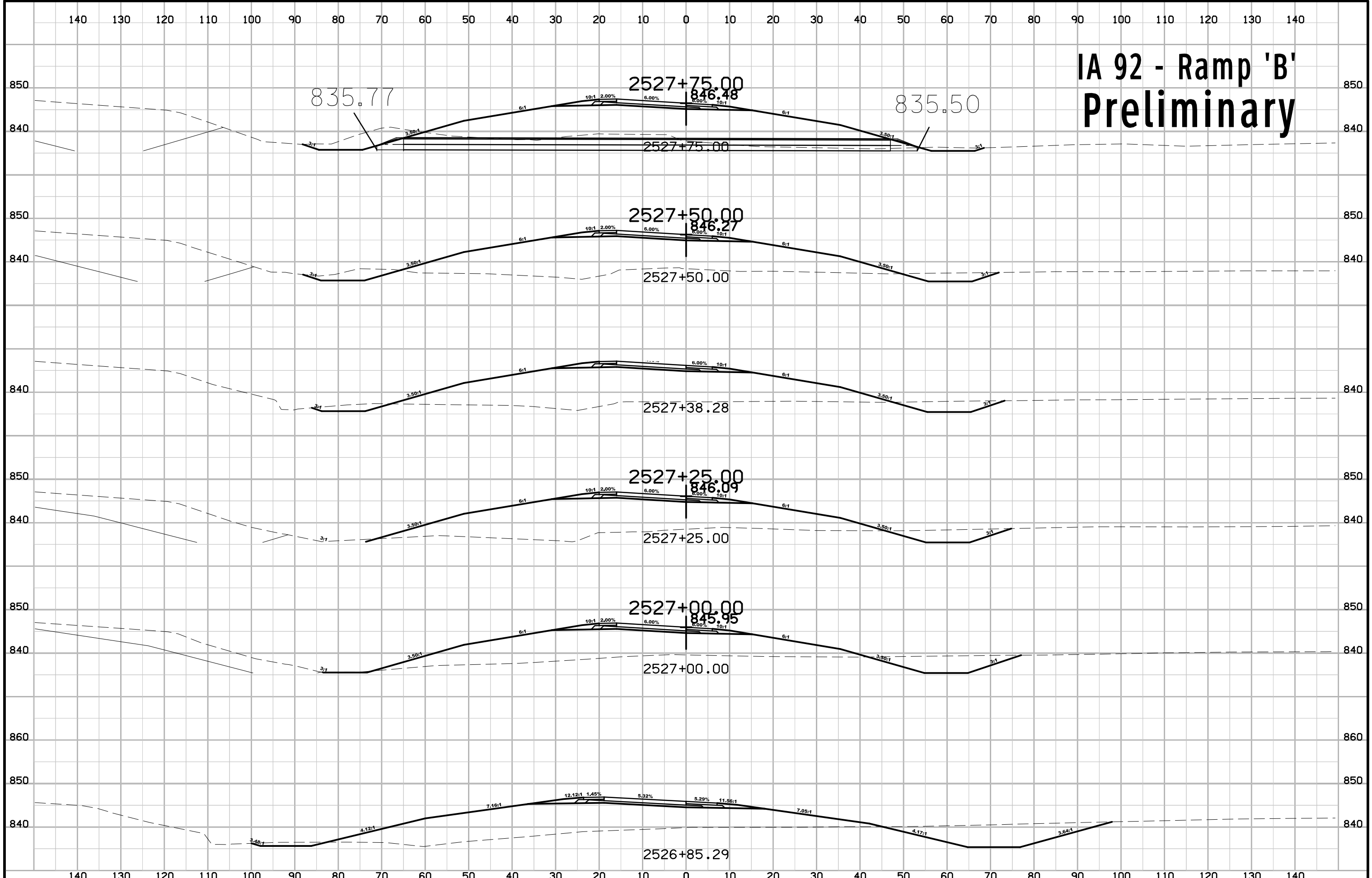
IA 92 - Ramp 'B' Preliminary



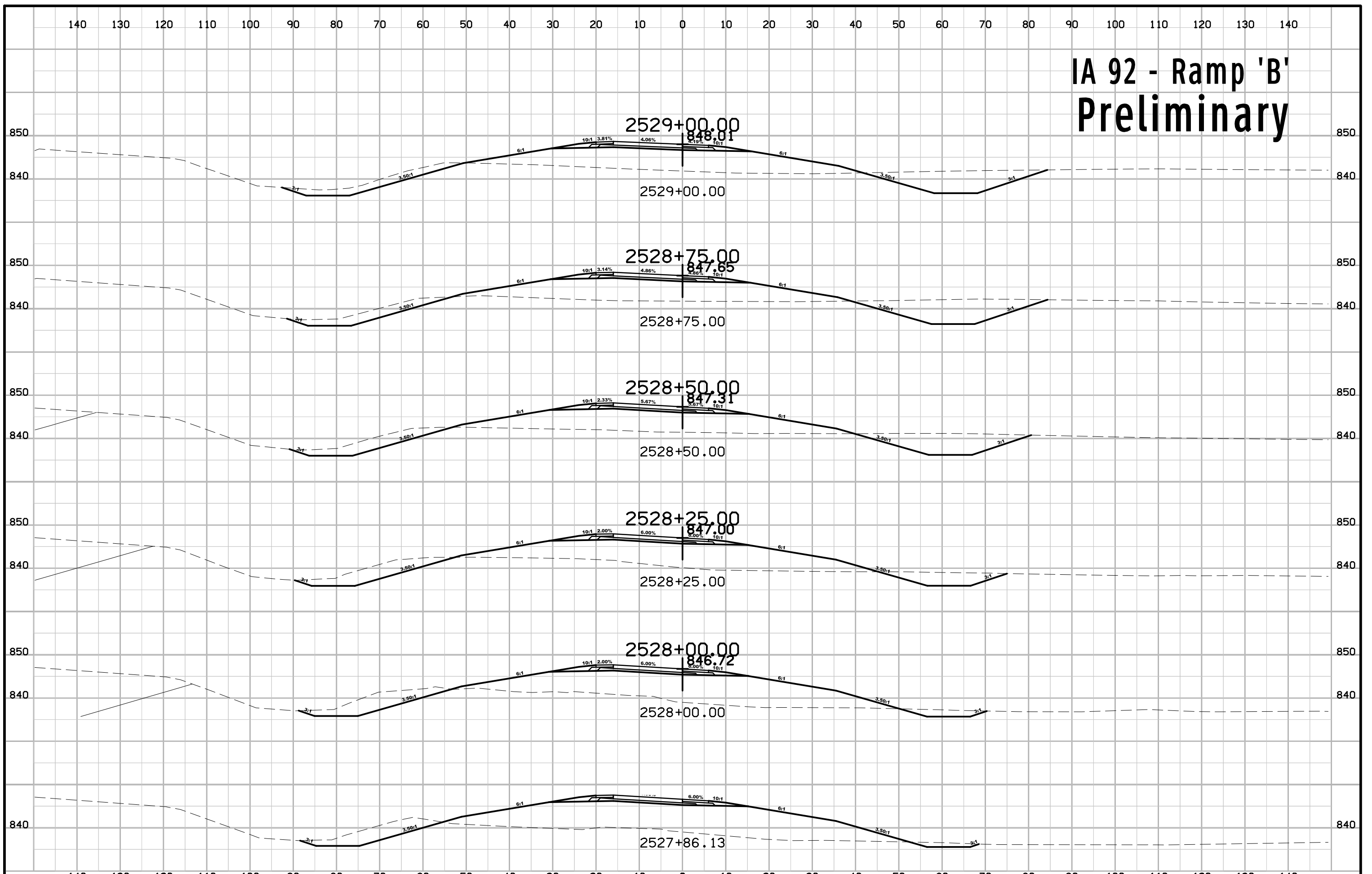
IA 92 - Ramp 'B' Preliminary



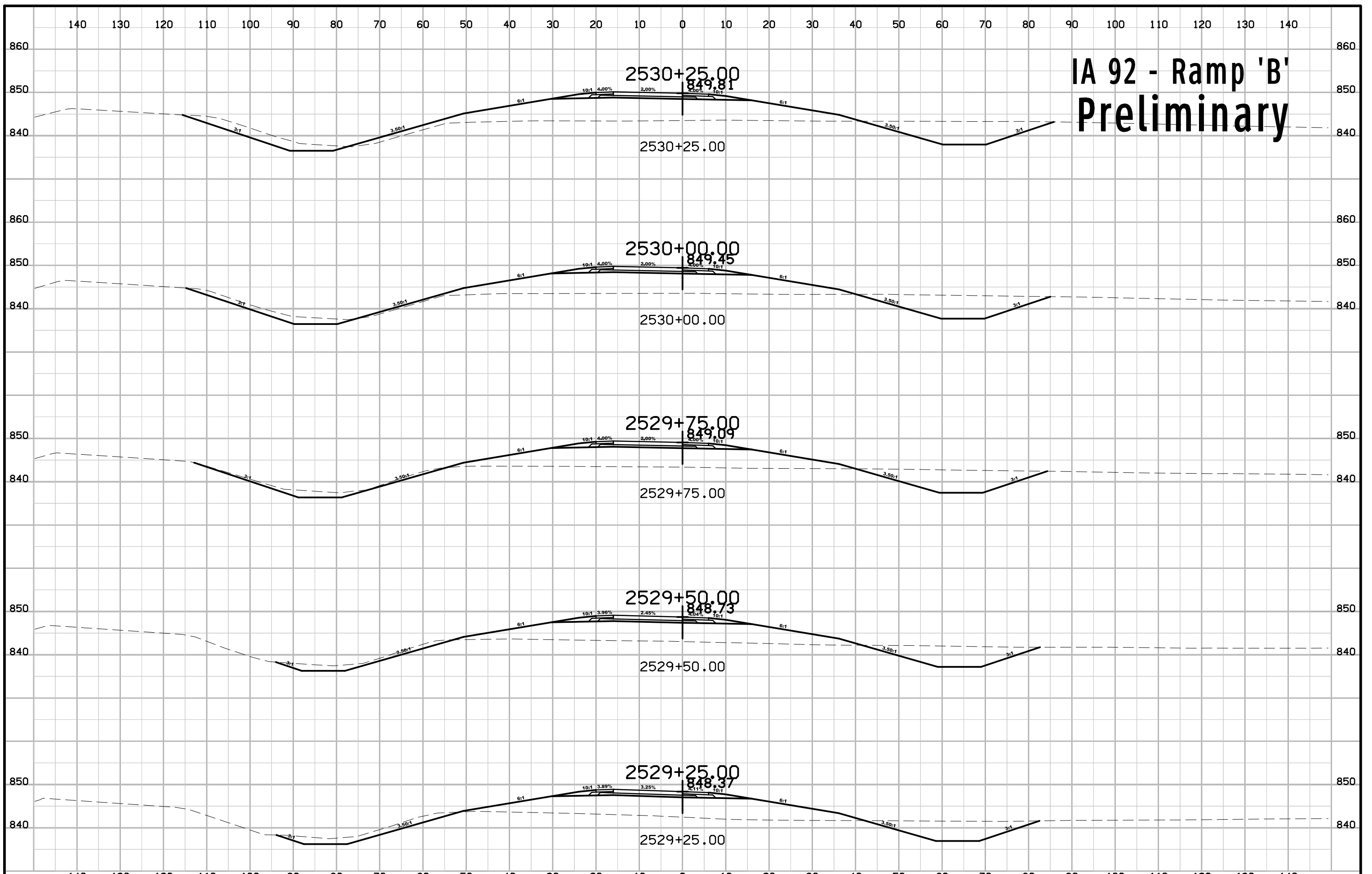
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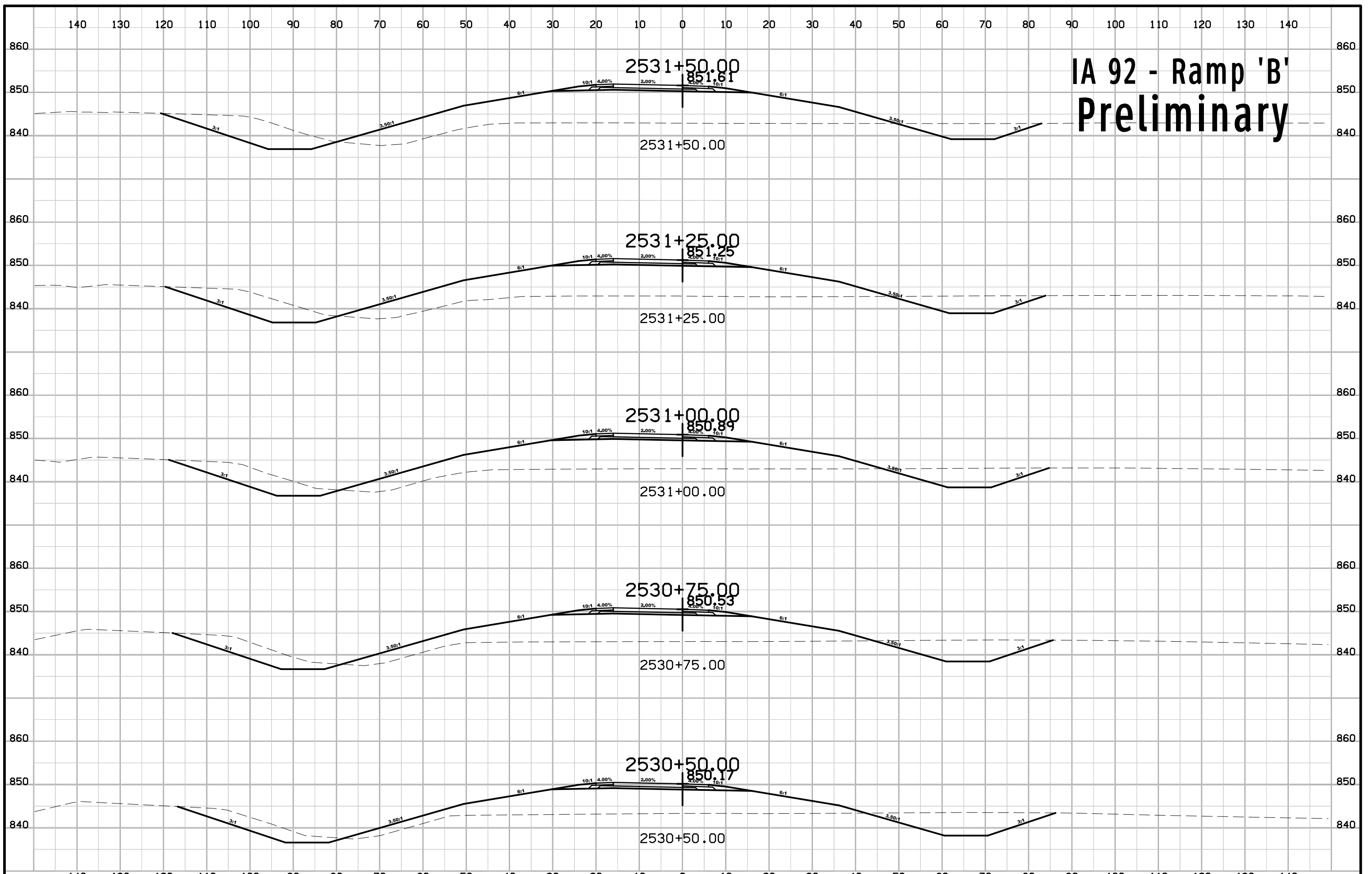
IA 92 - Ramp 'B' Preliminary



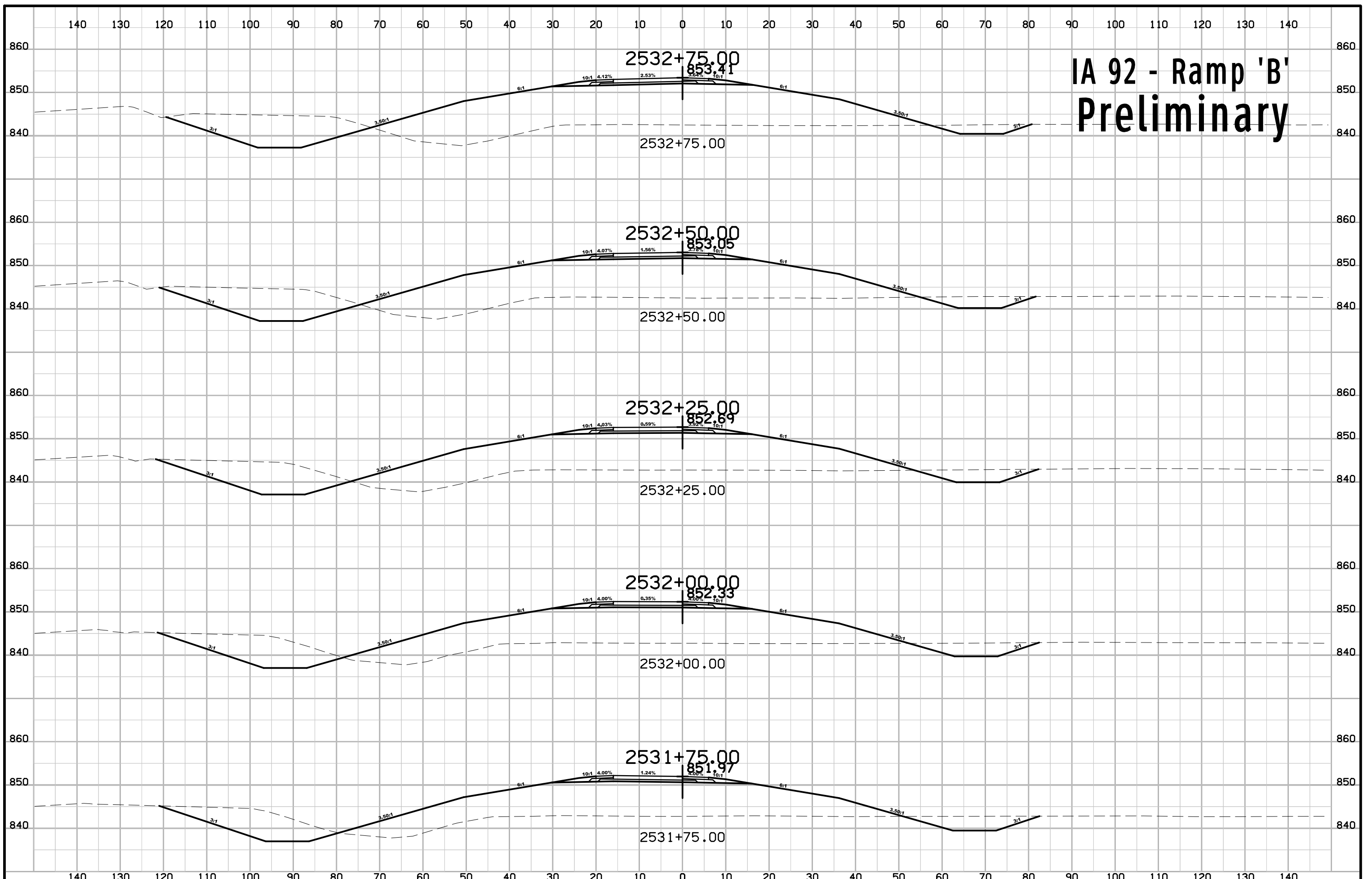
IA 92 - Ramp 'B' Preliminary



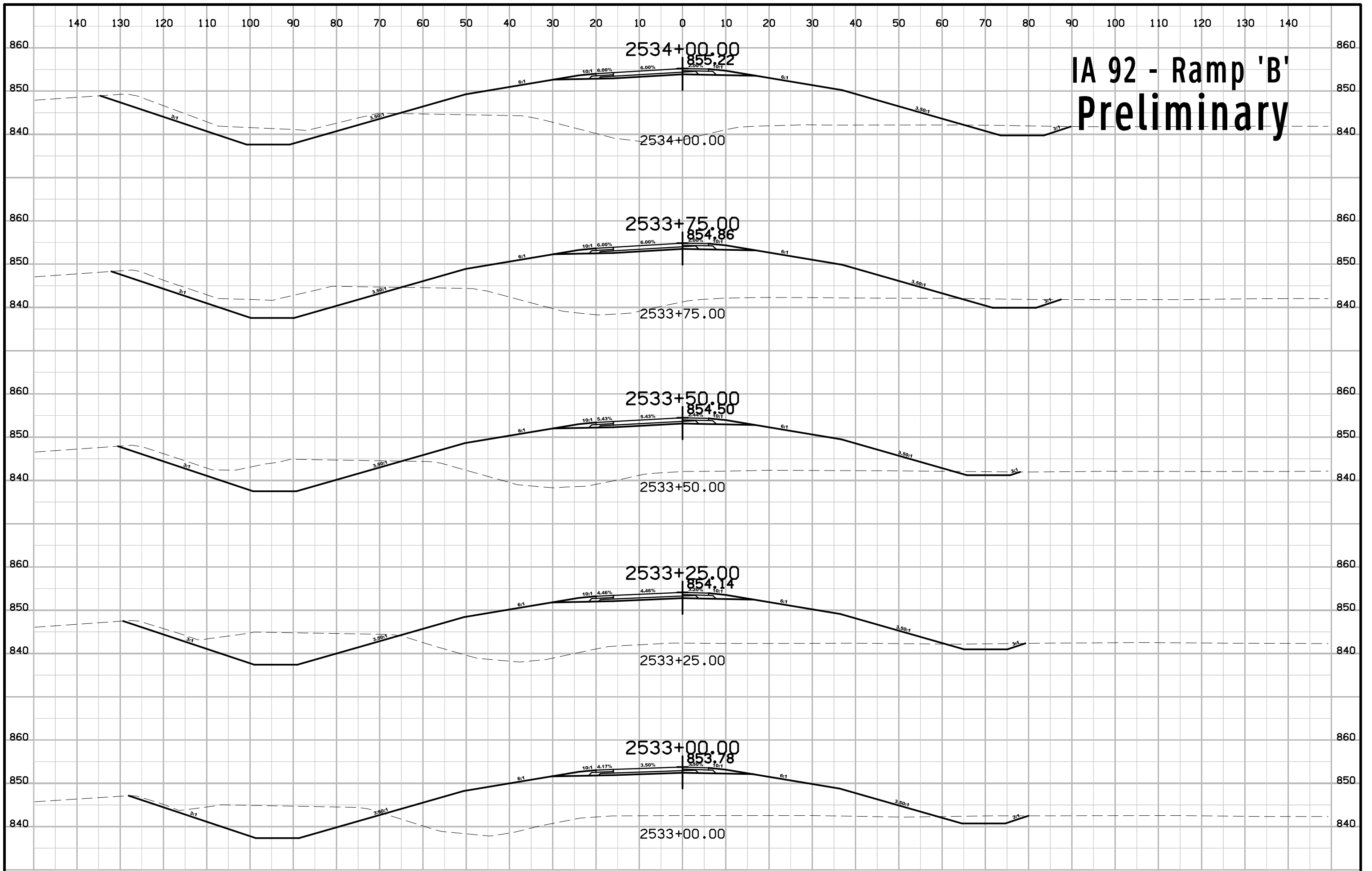
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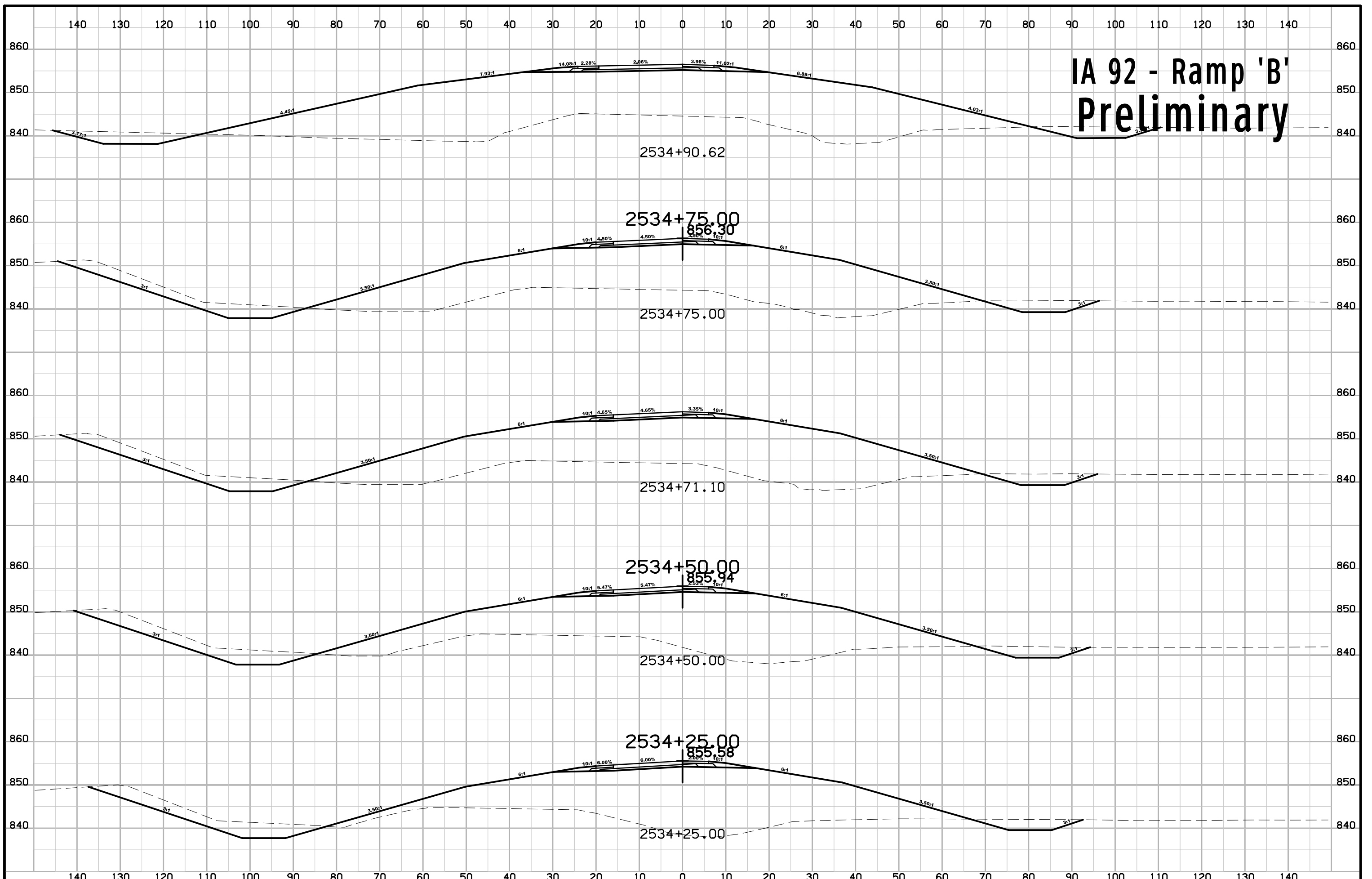
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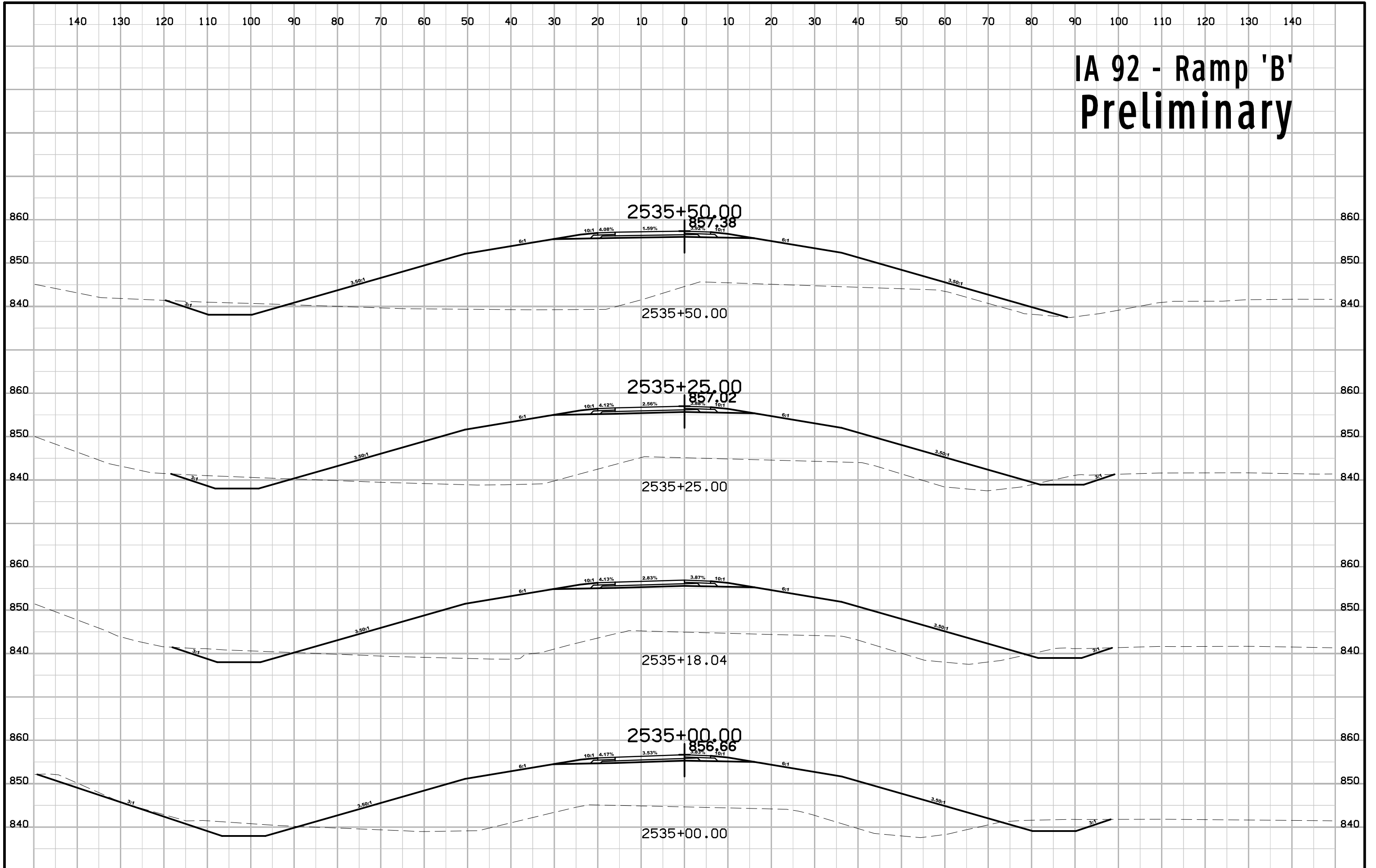
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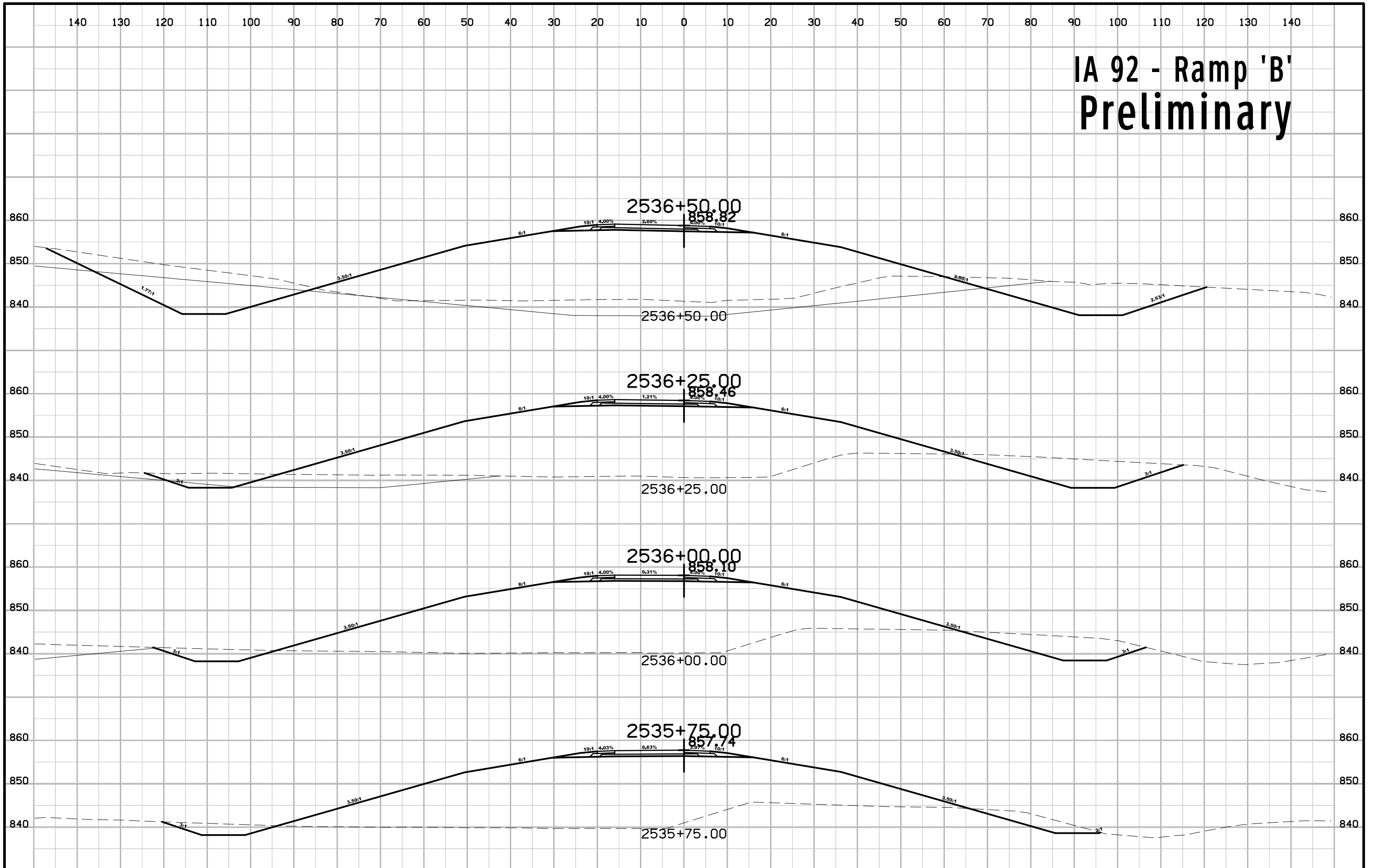
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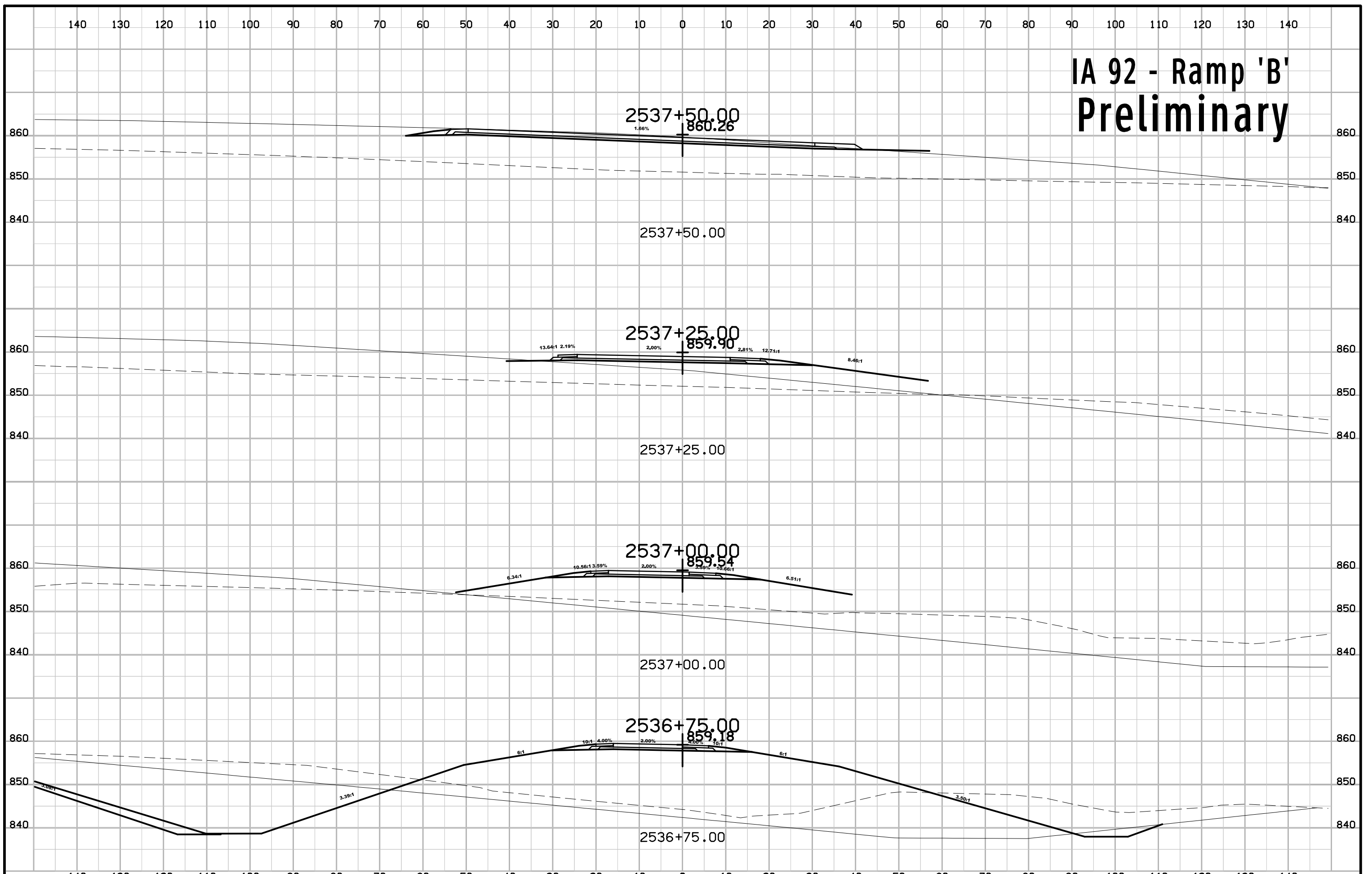
IA 92 - Ramp 'B' Preliminary



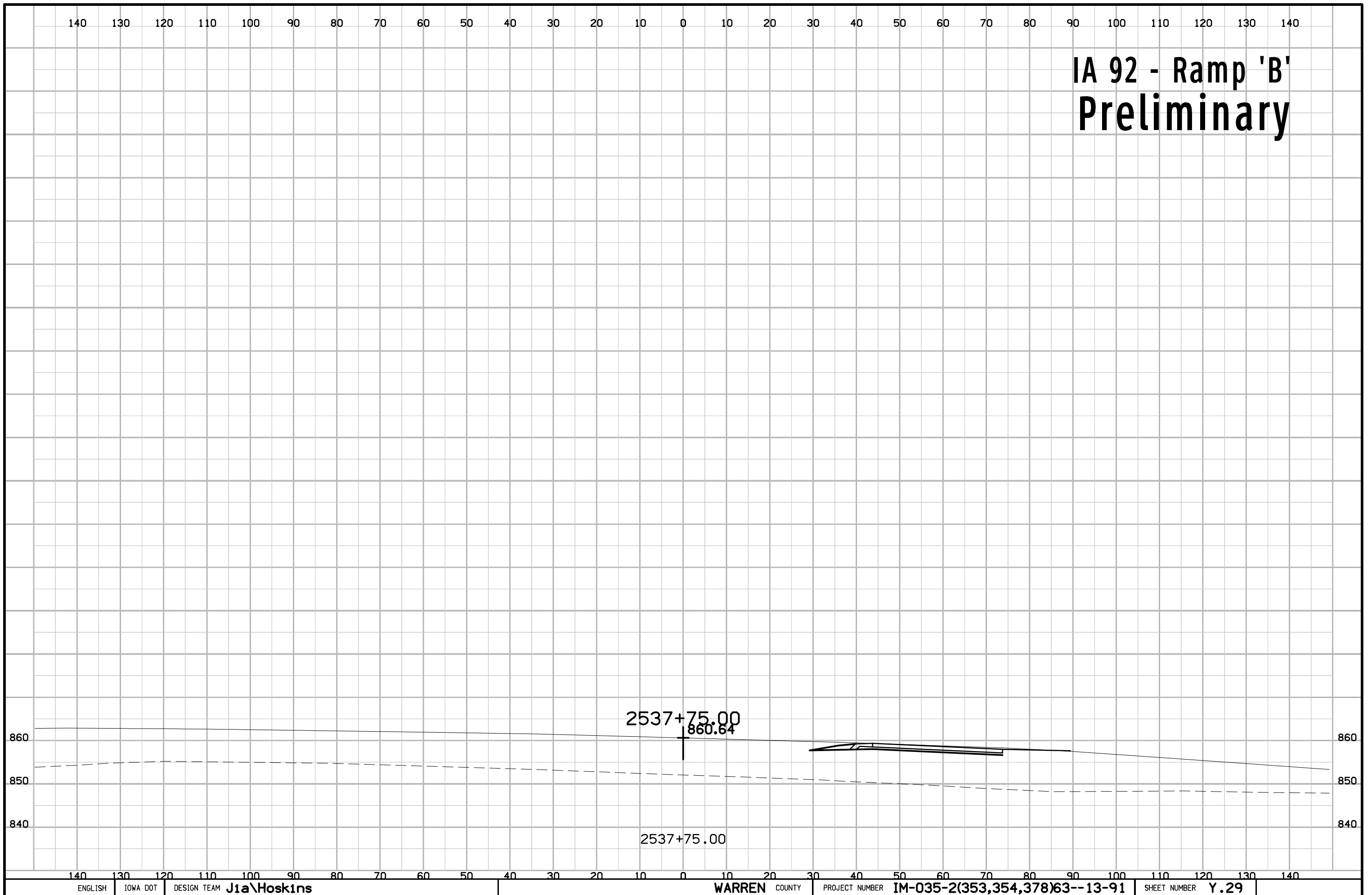
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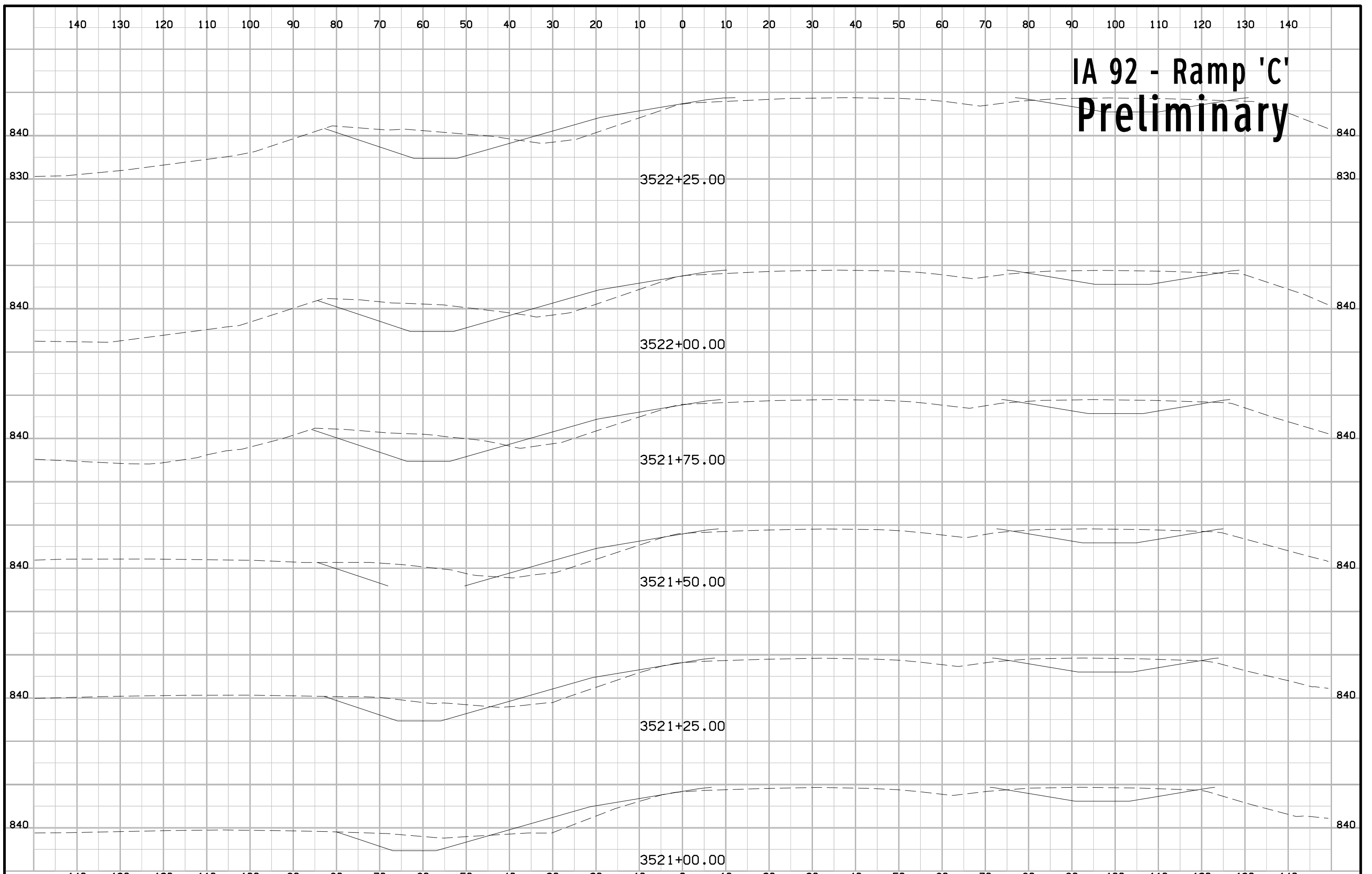
IA 92 - Ramp 'B' Preliminary



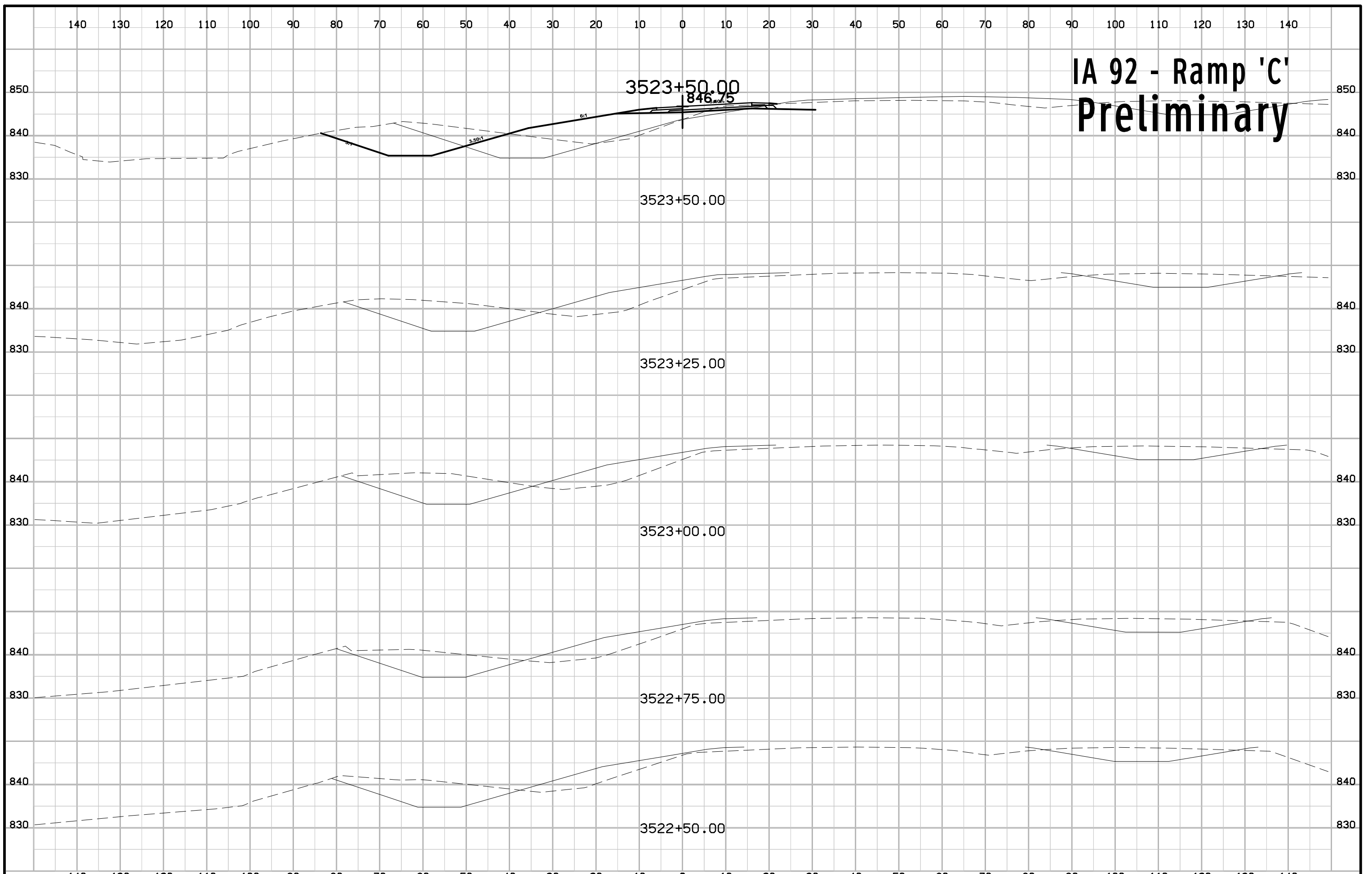
IA 92 - Ramp 'B' Preliminary

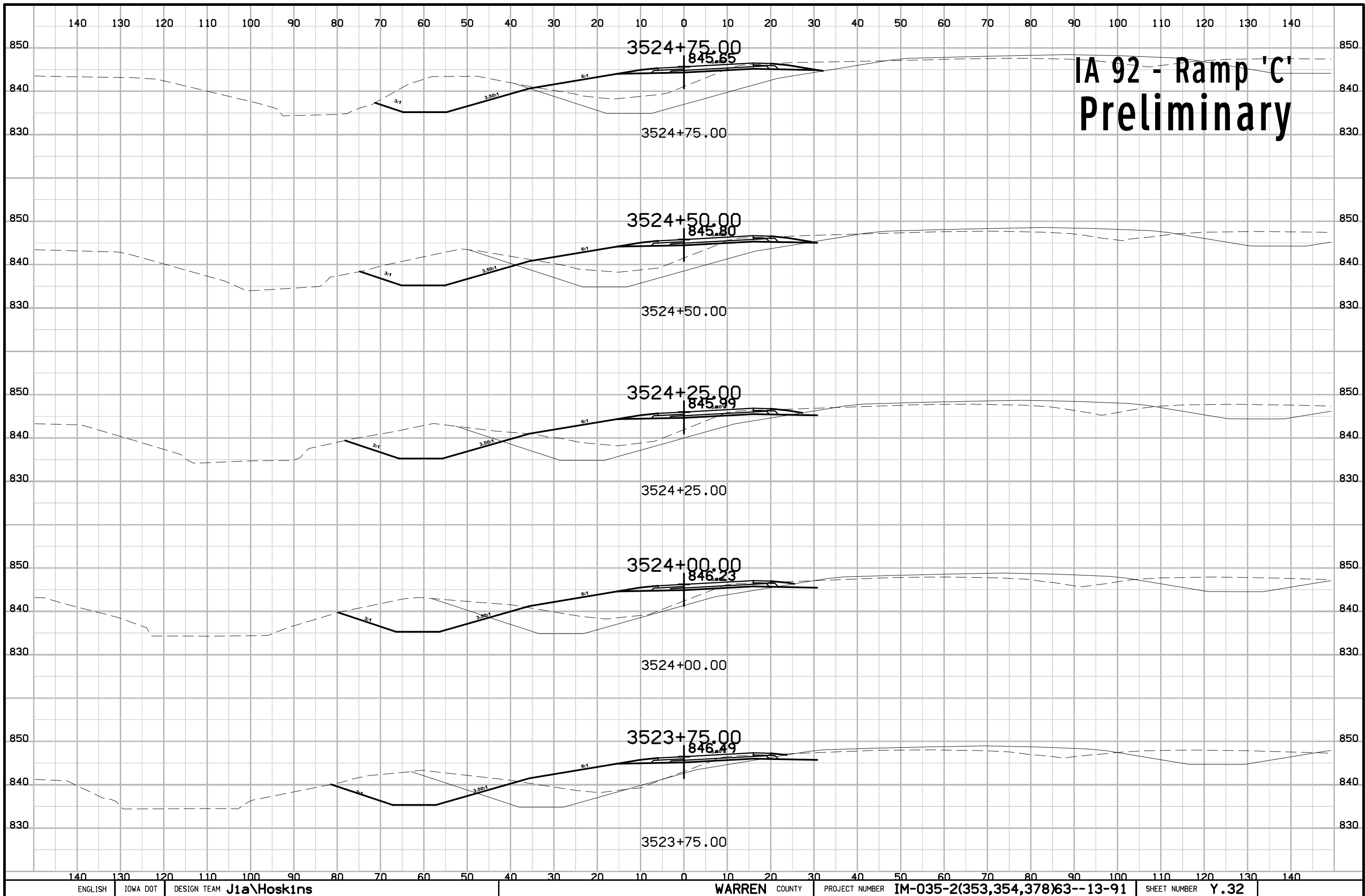


IA 92 - Ramp 'C' Preliminary

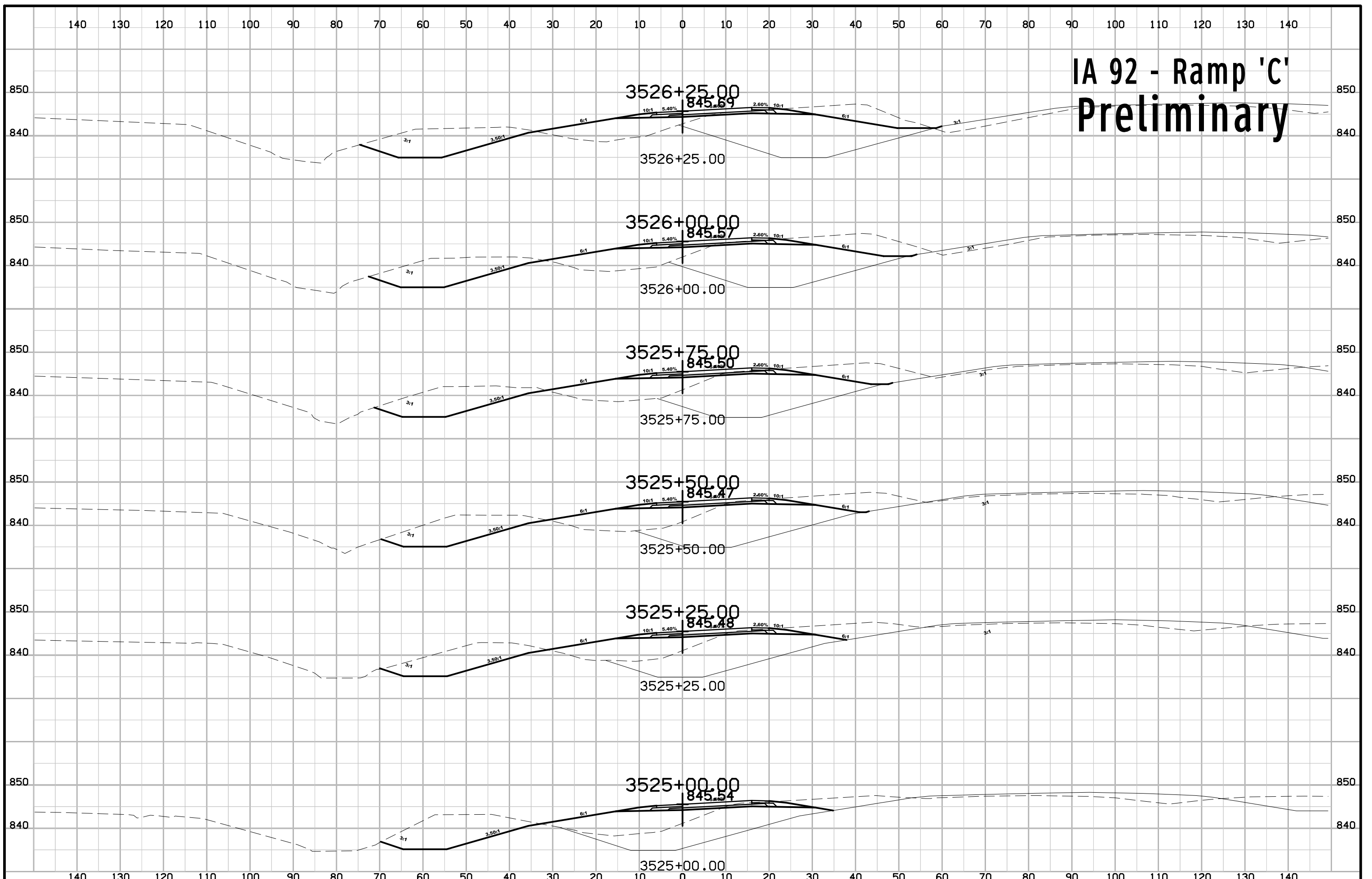


IA 92 - Ramp 'C' Preliminary

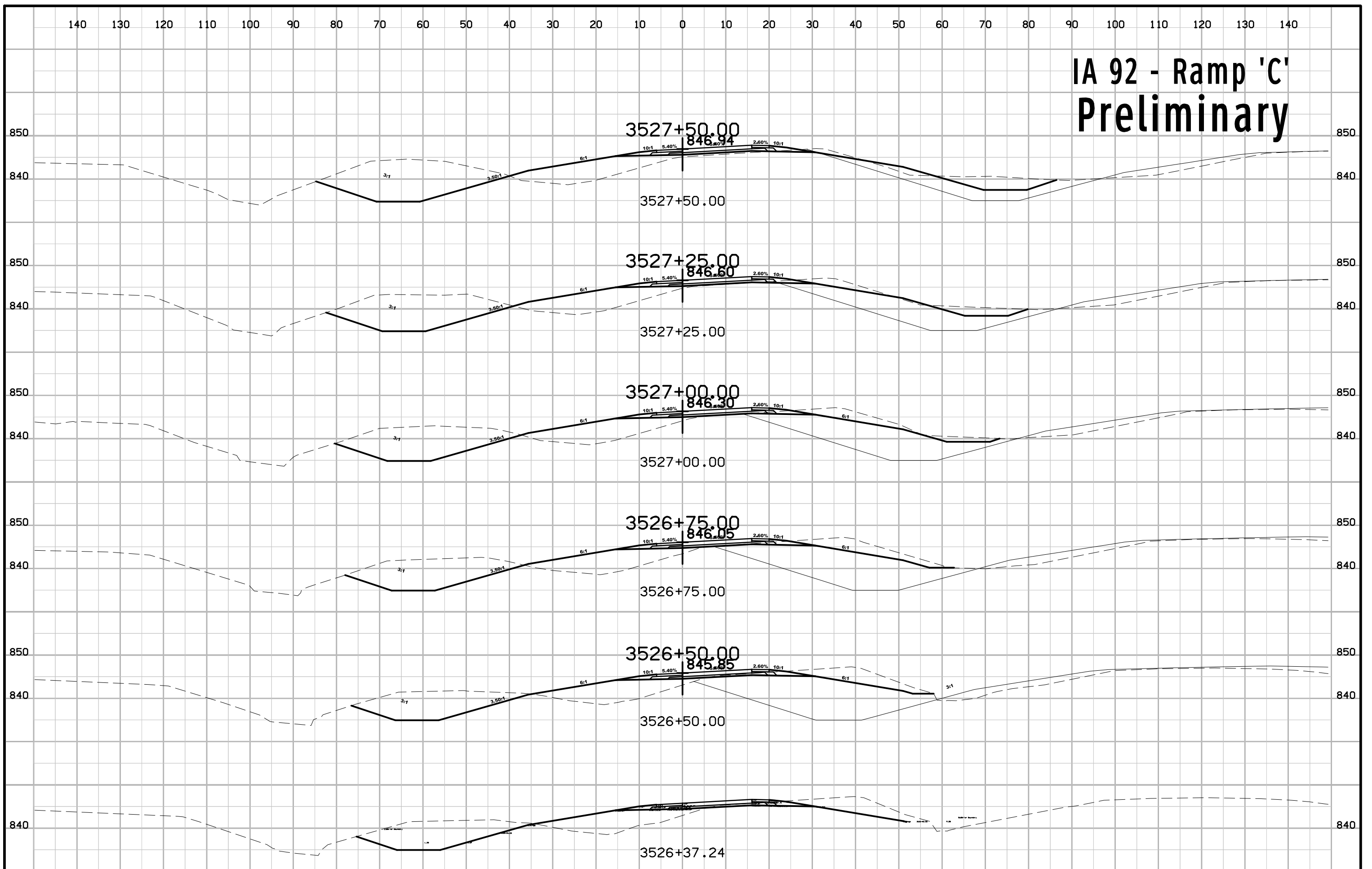




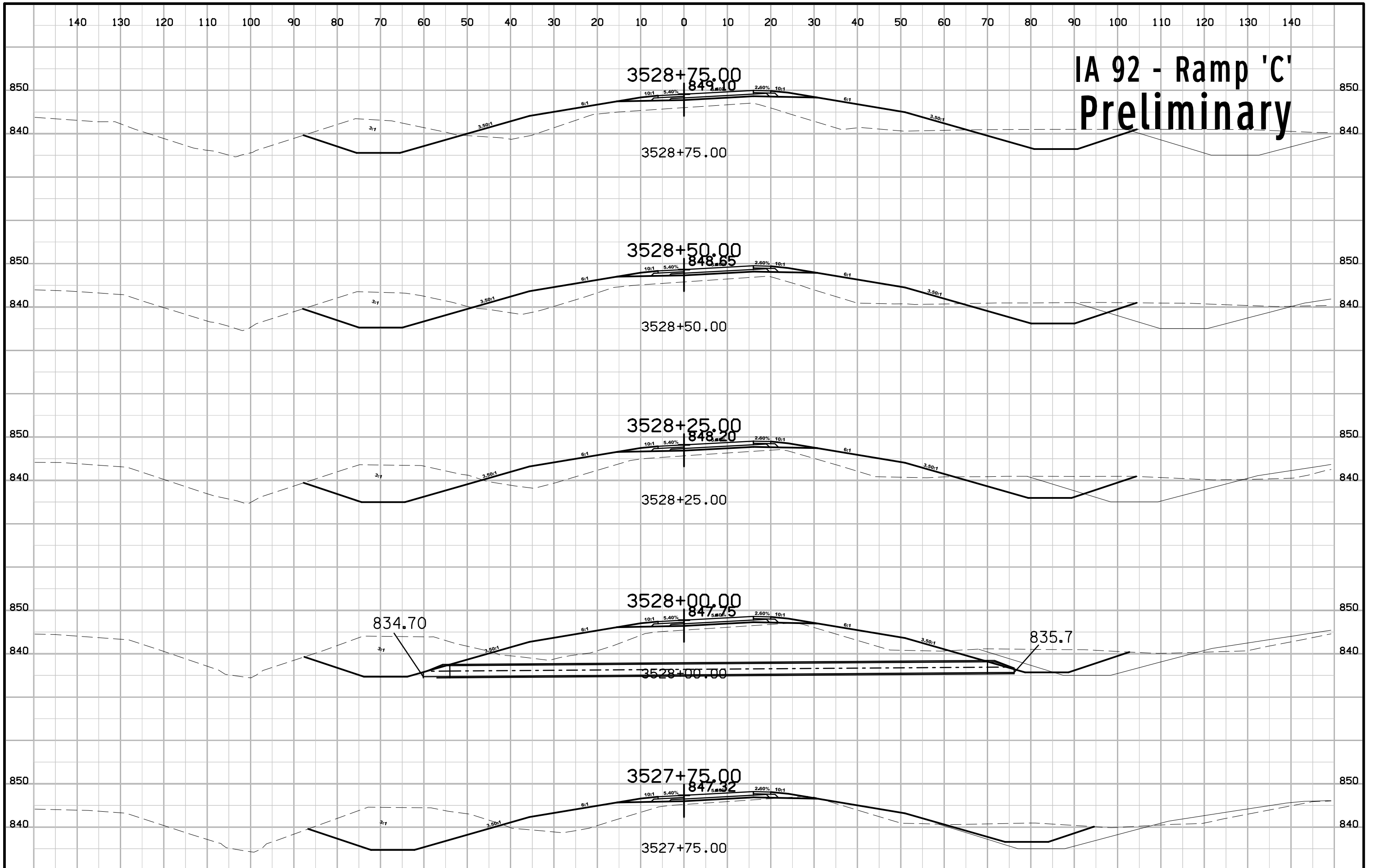
IA 92 - Ramp 'C' Preliminary



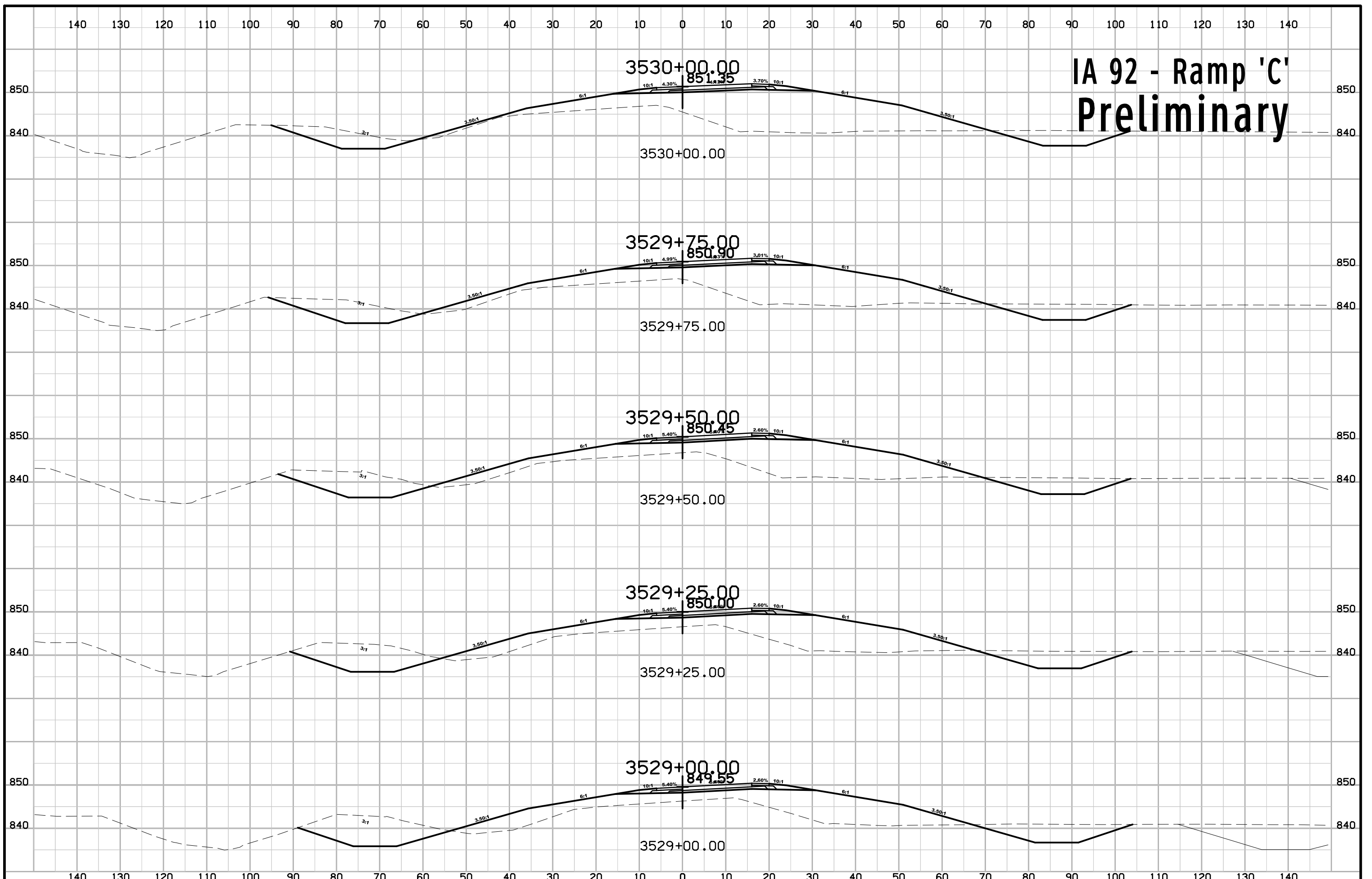
IA 92 - Ramp 'C' Preliminary



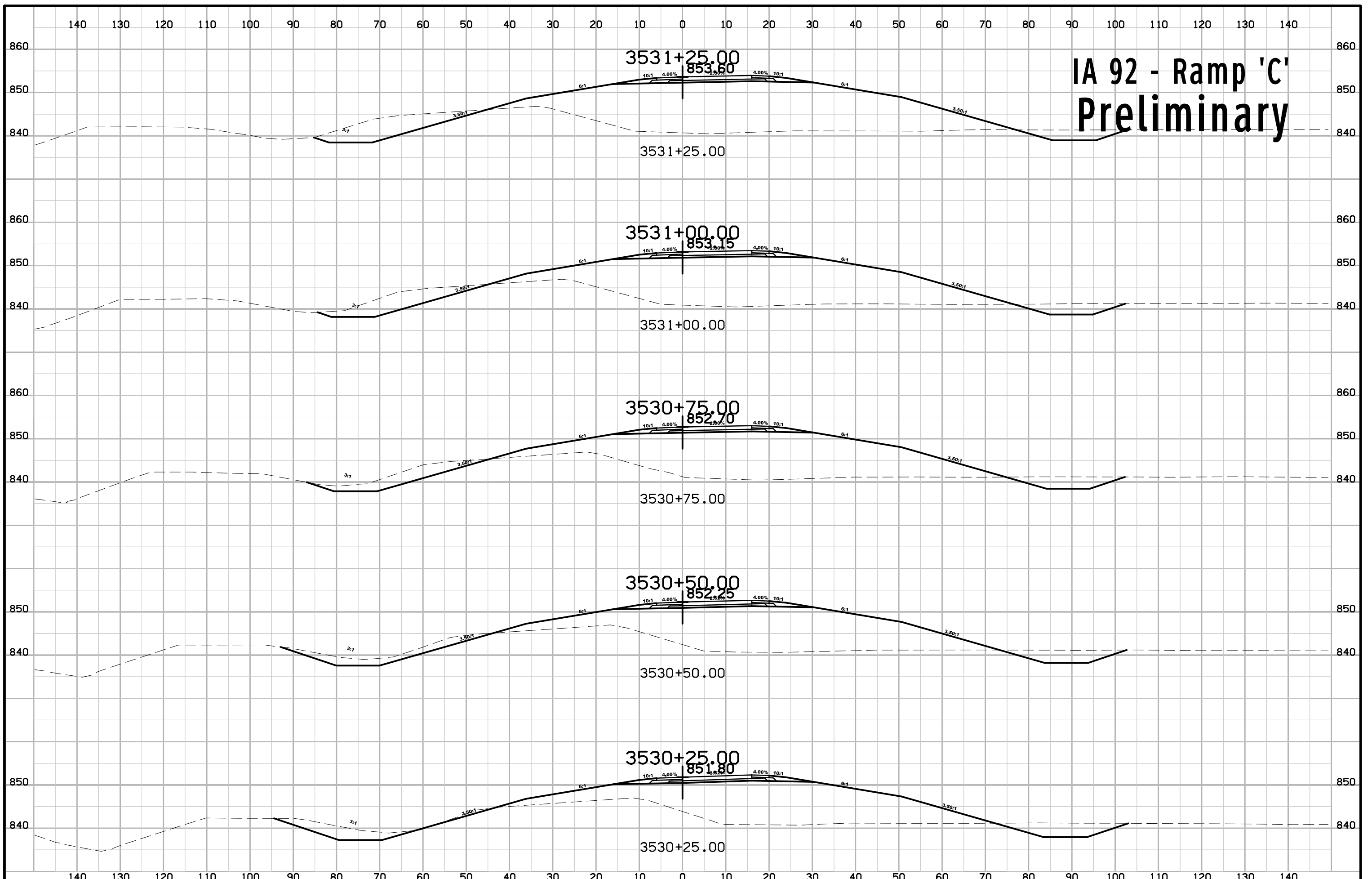
IA 92 - Ramp 'C' Preliminary

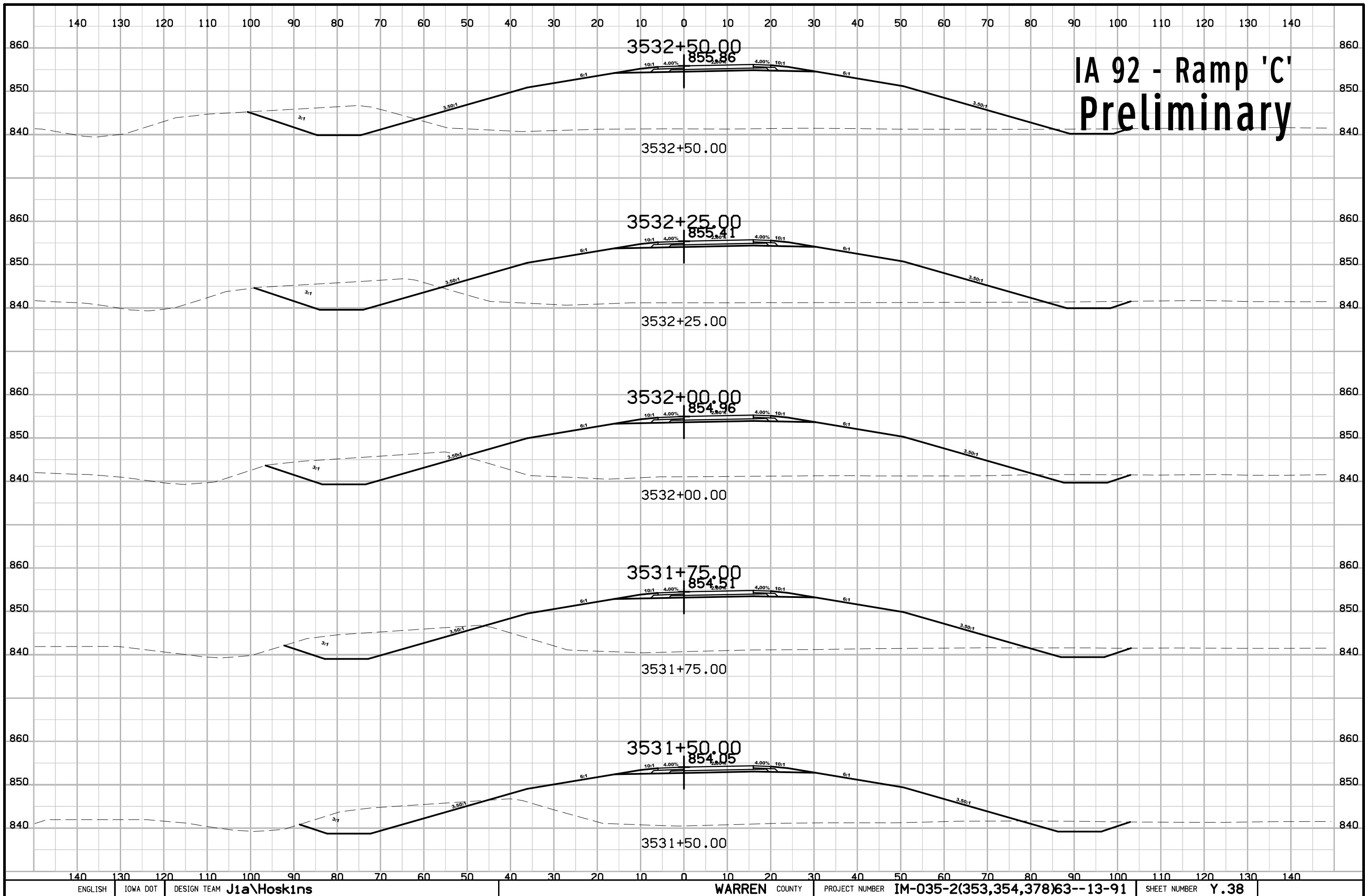


IA 92 - Ramp 'C' Preliminary



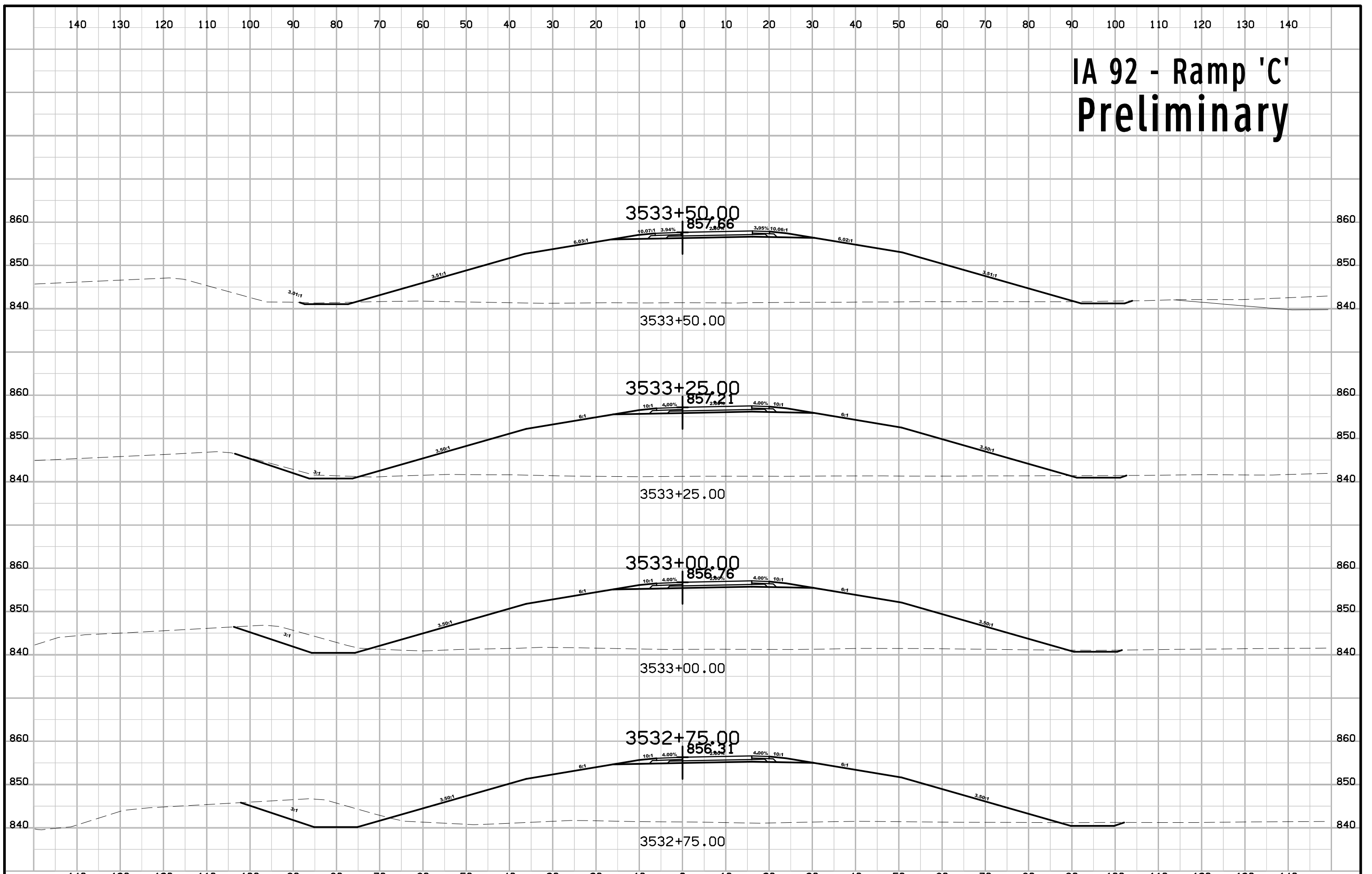
IA 92 - Ramp 'C' Preliminary



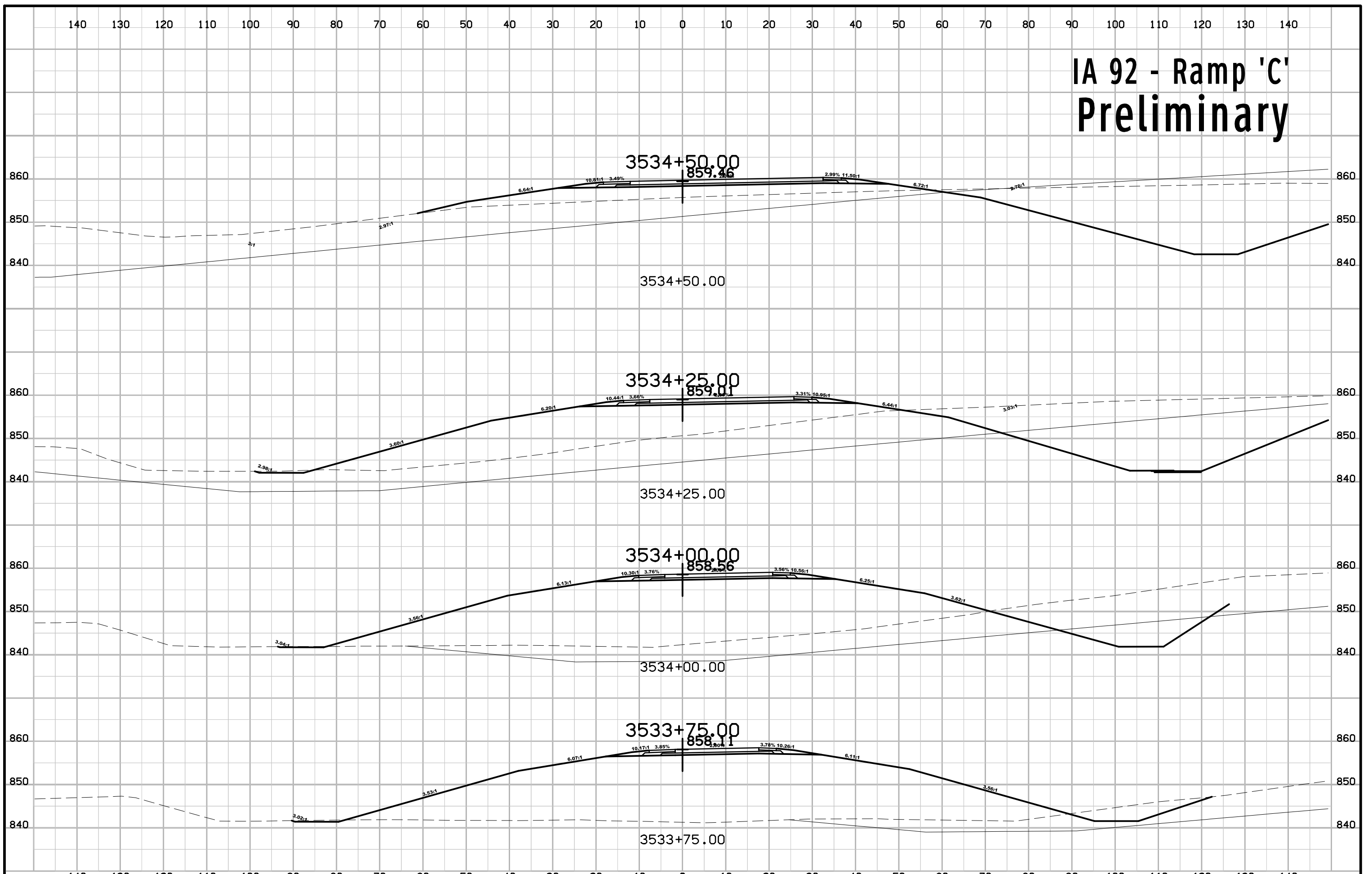


IA 92 - Ramp 'C' Preliminary

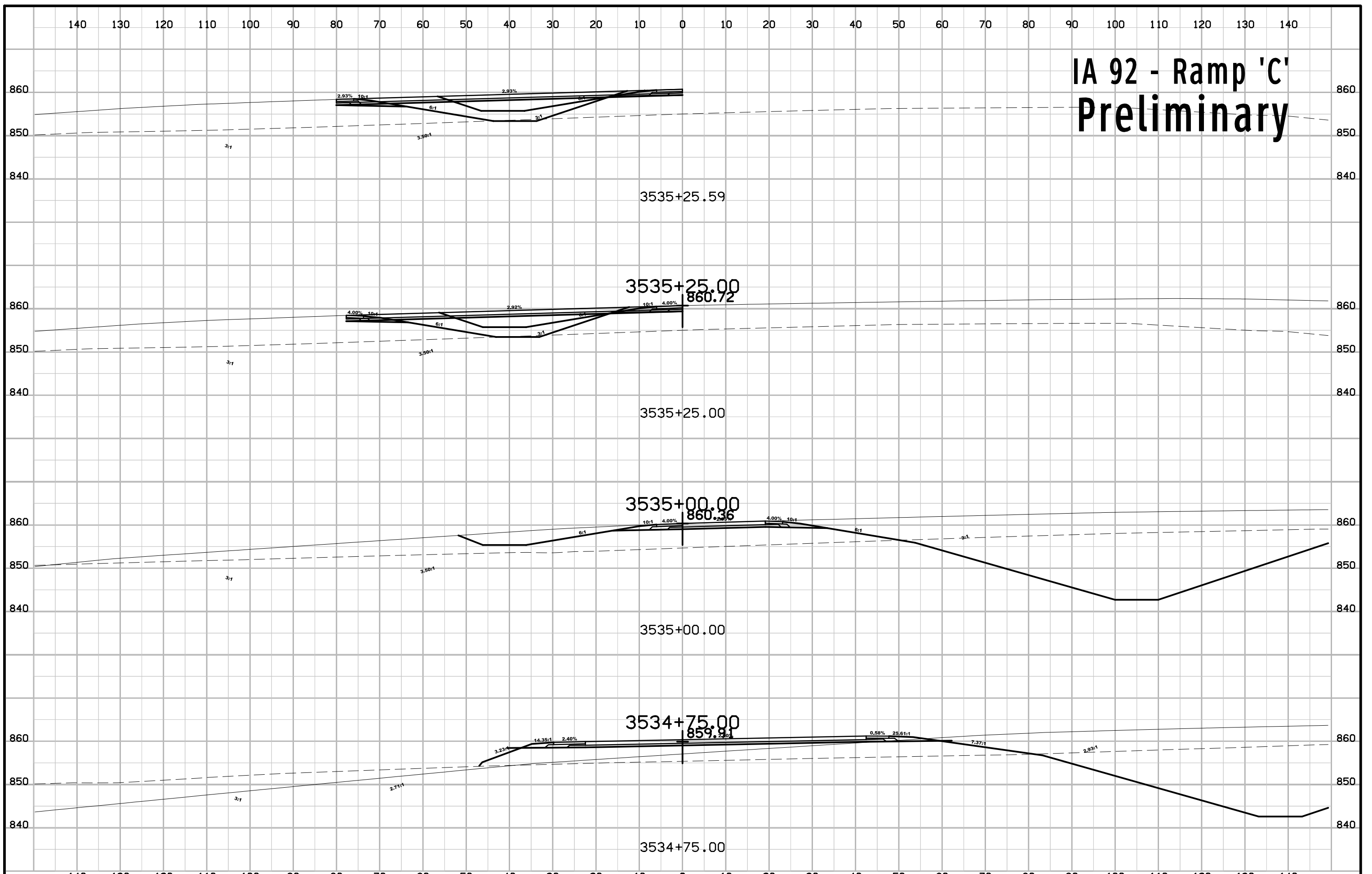
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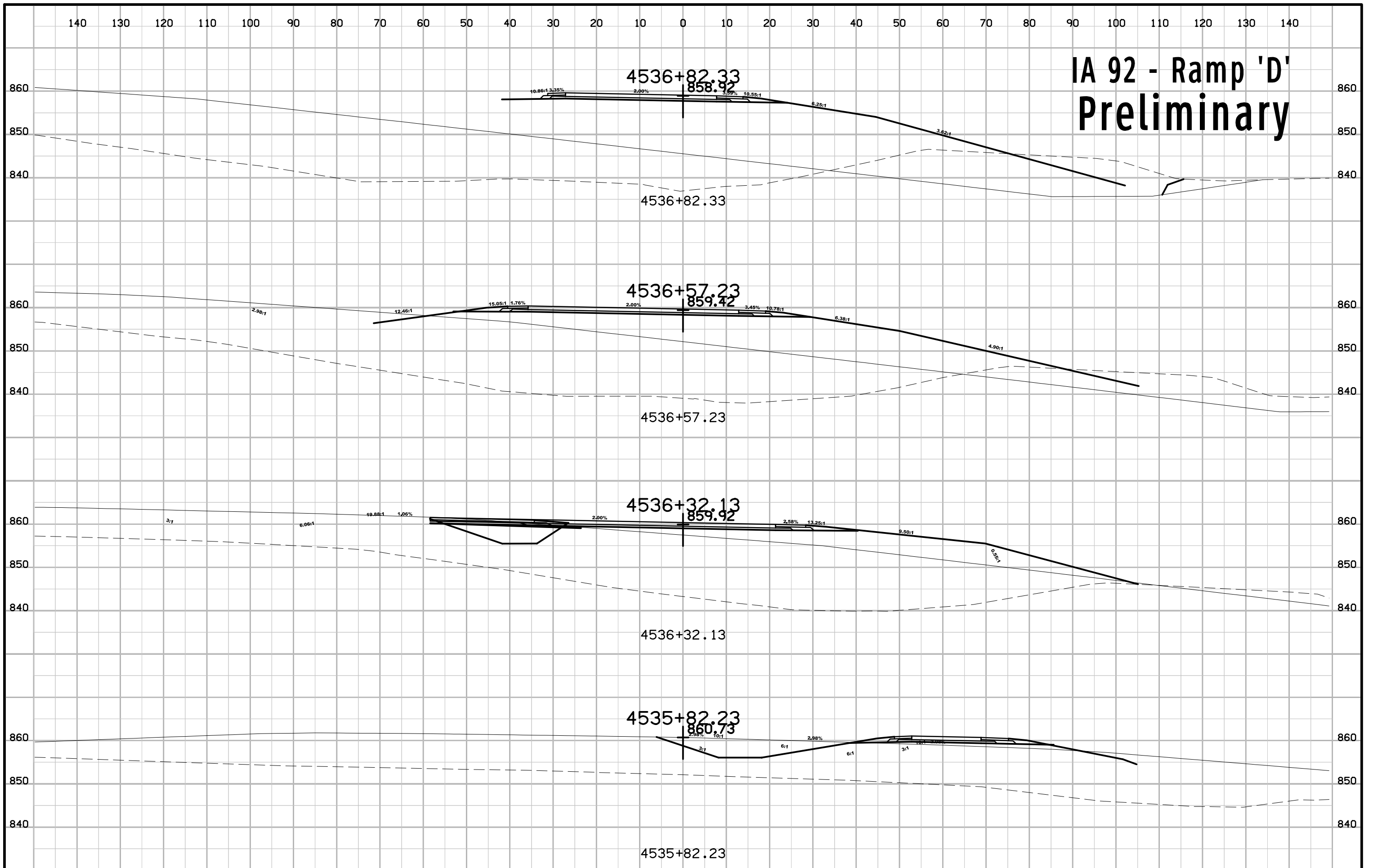
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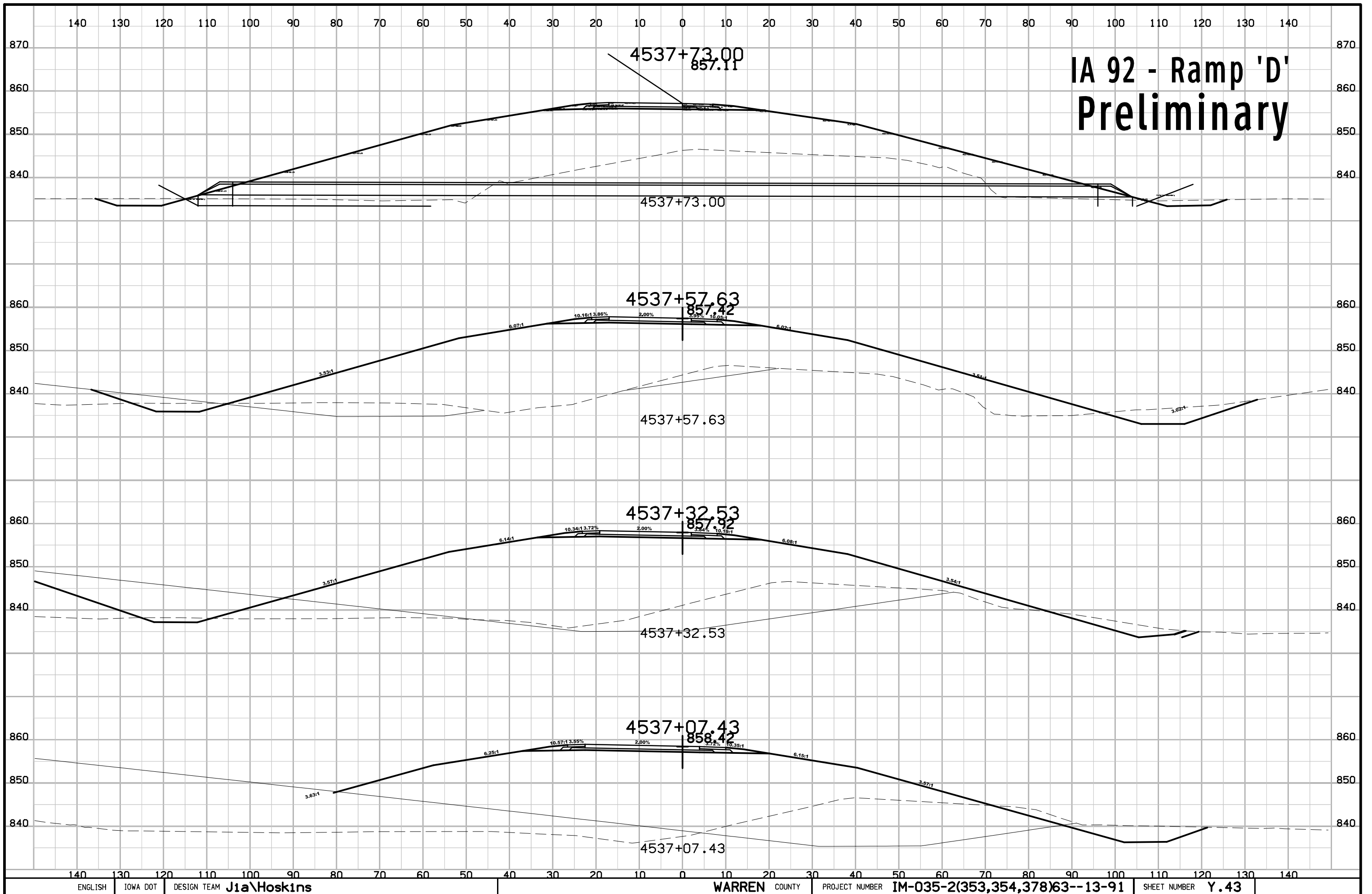
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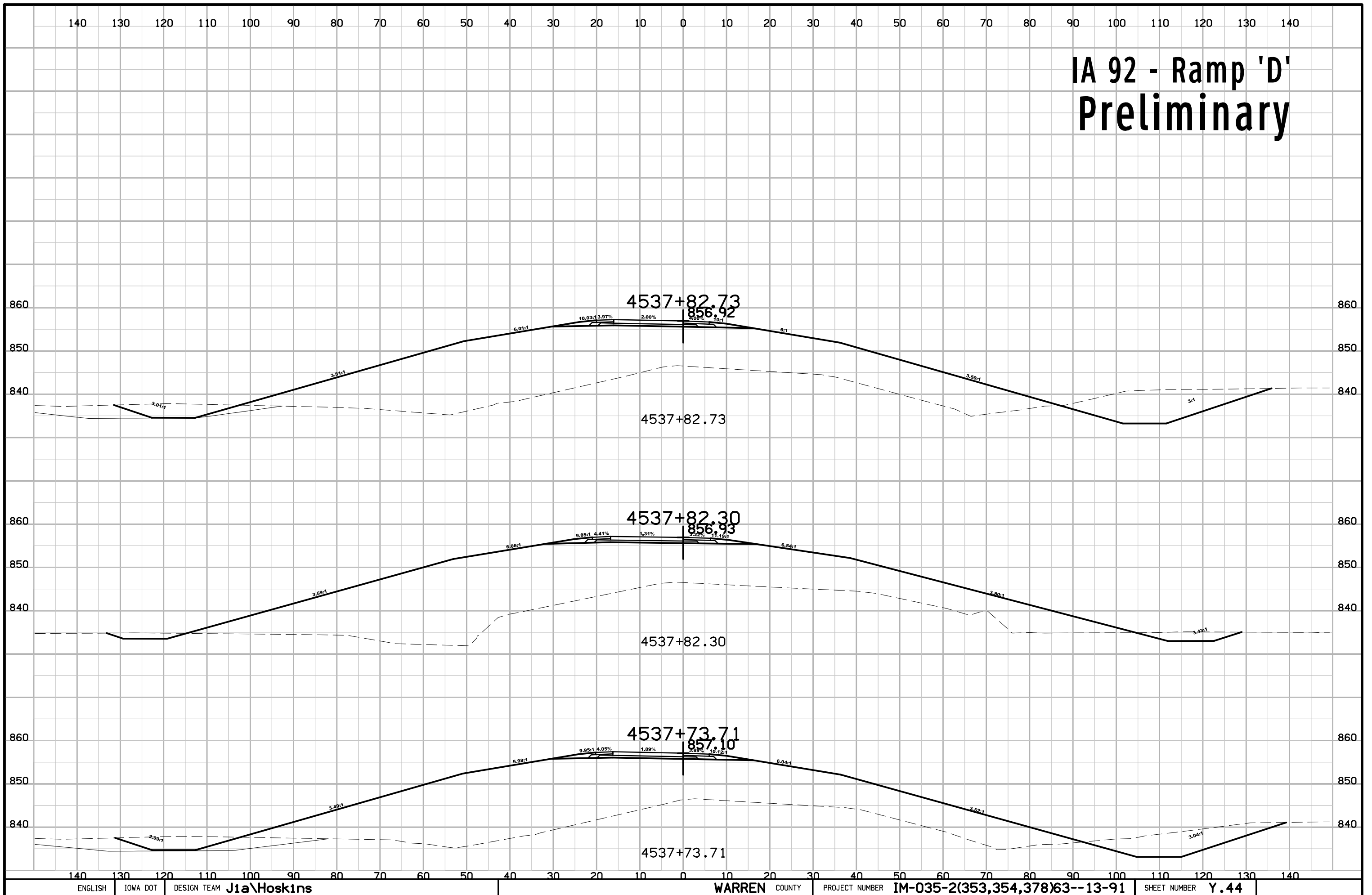
IA 92 - Ramp 'D' Preliminary



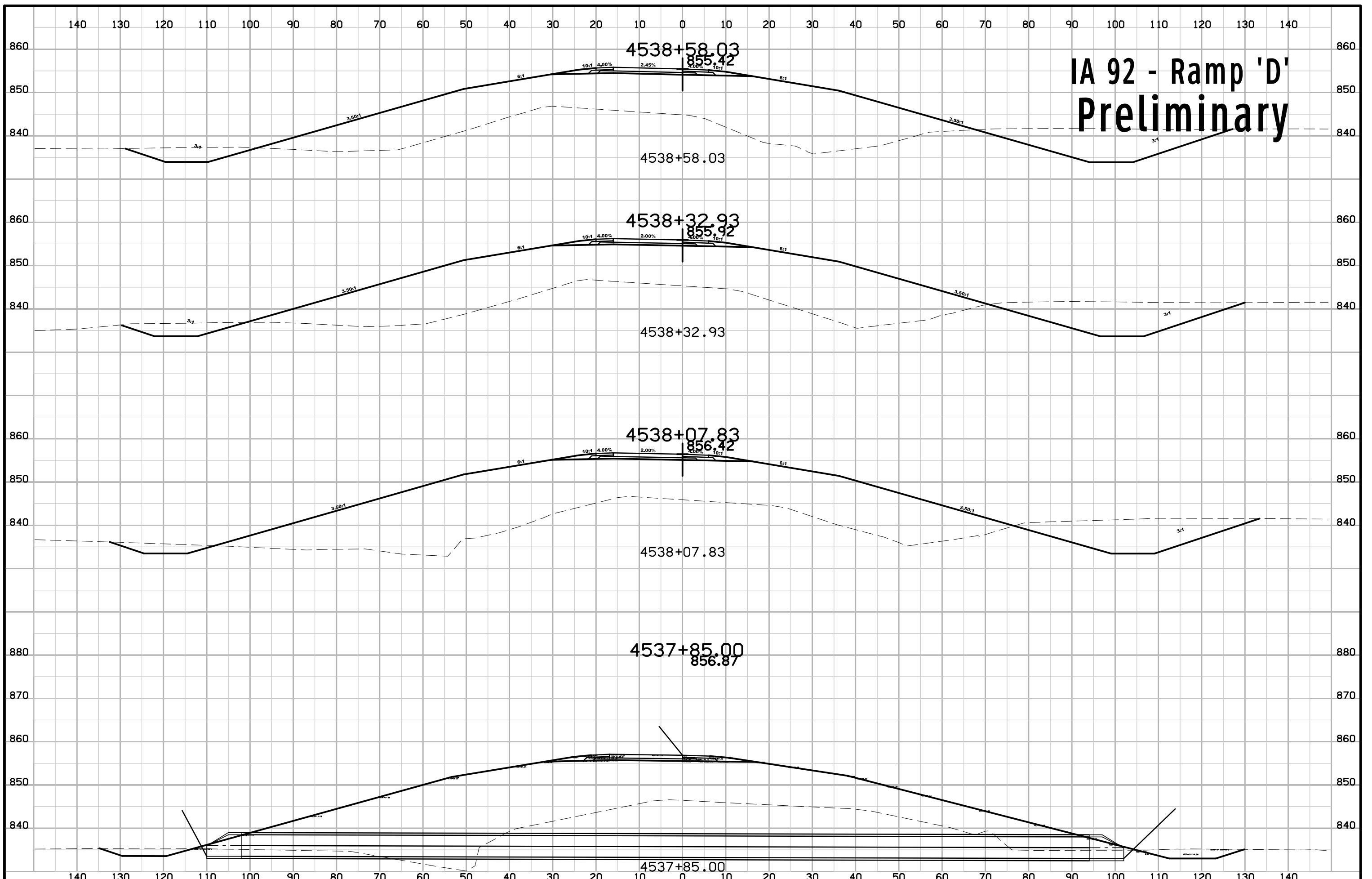
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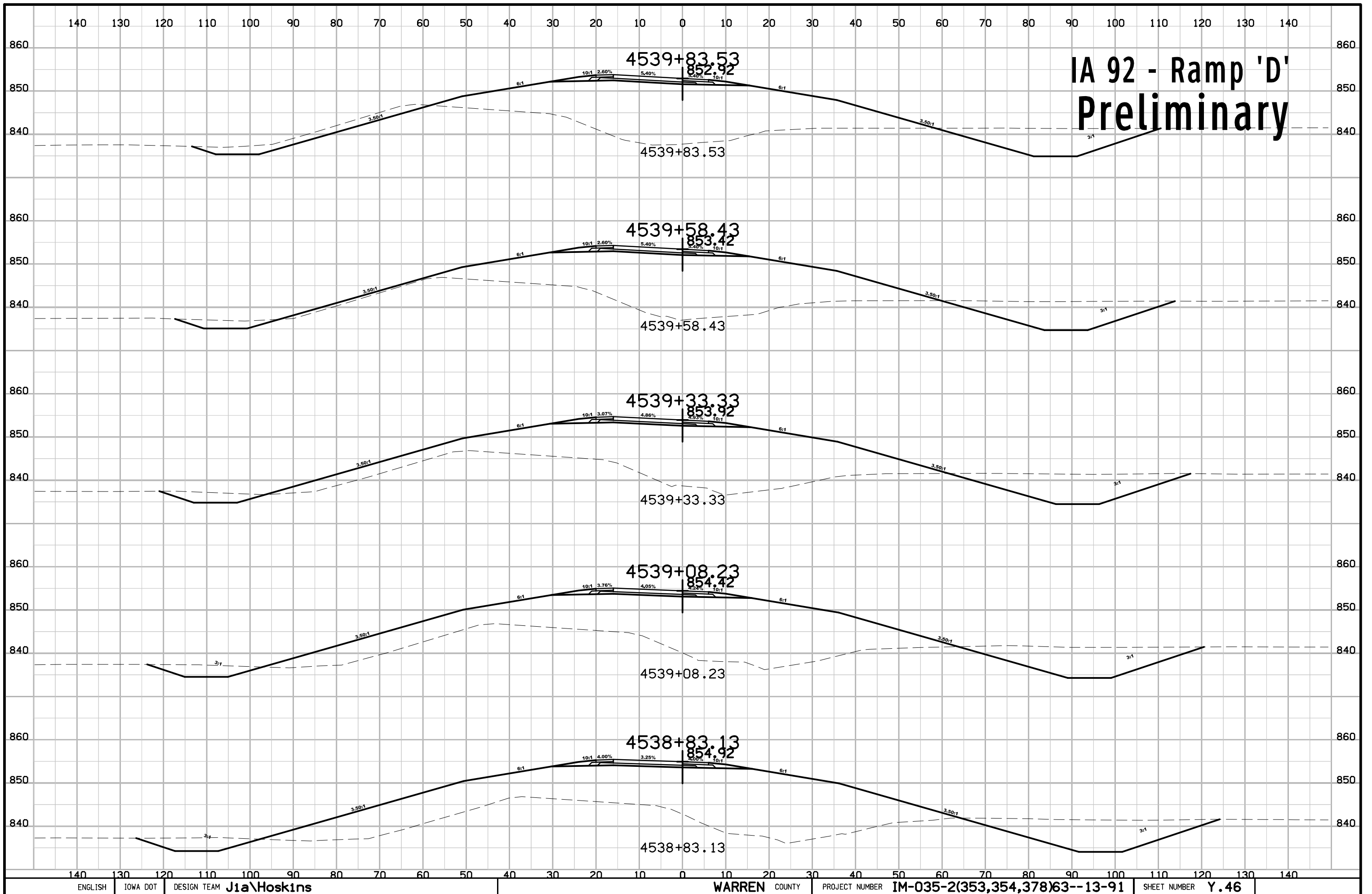
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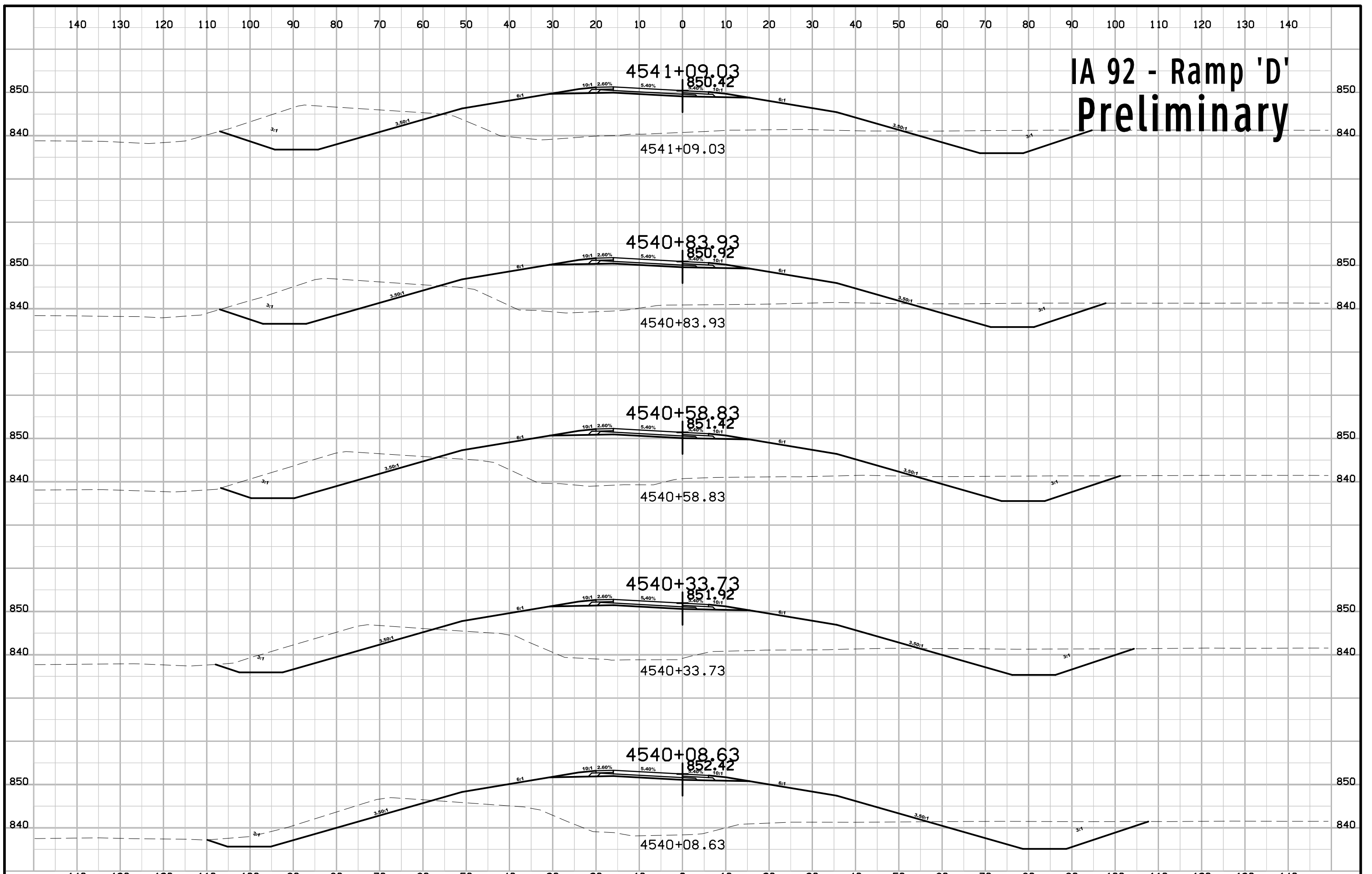
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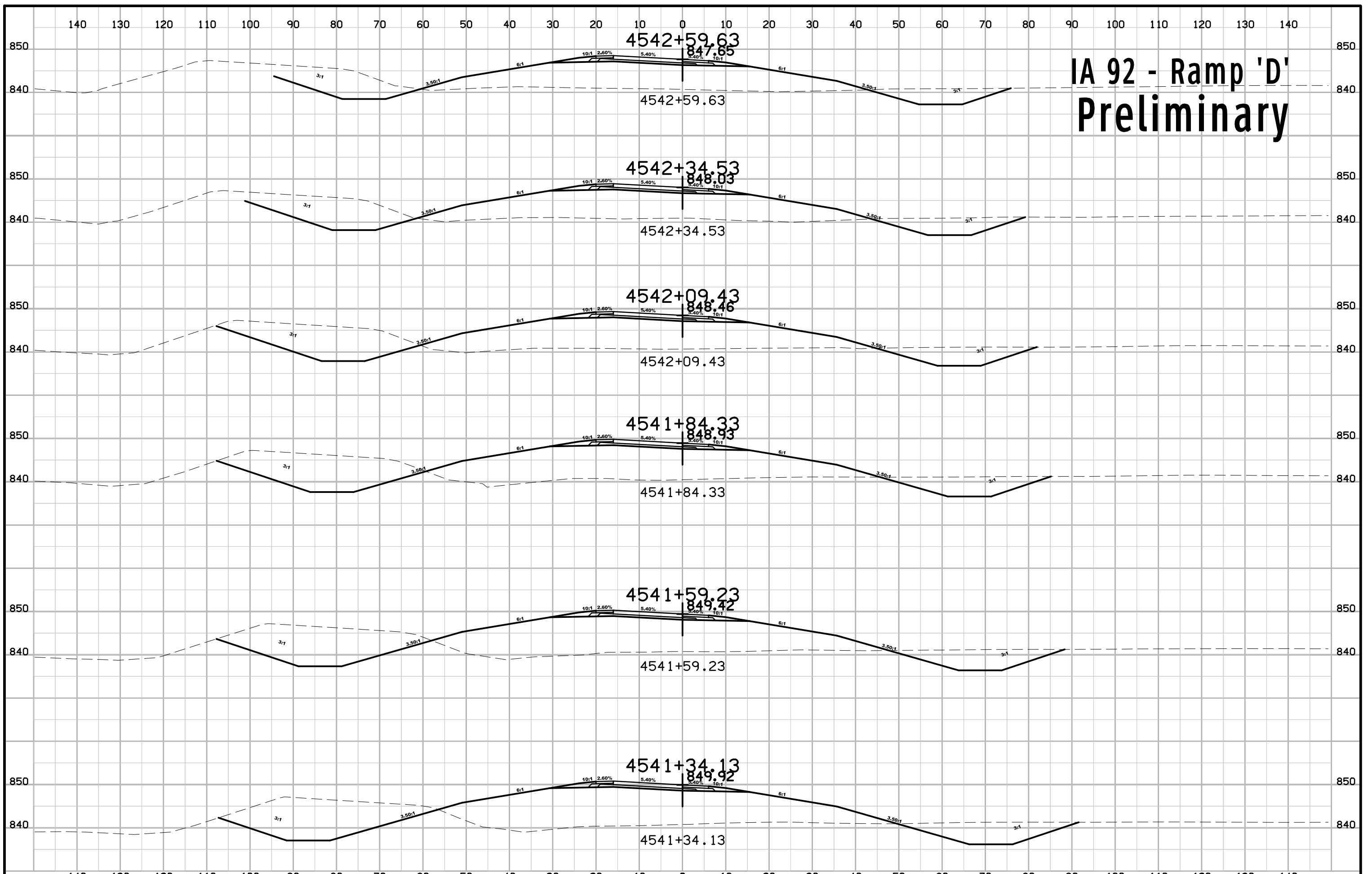
IA 92 - Ramp 'D' Preliminary



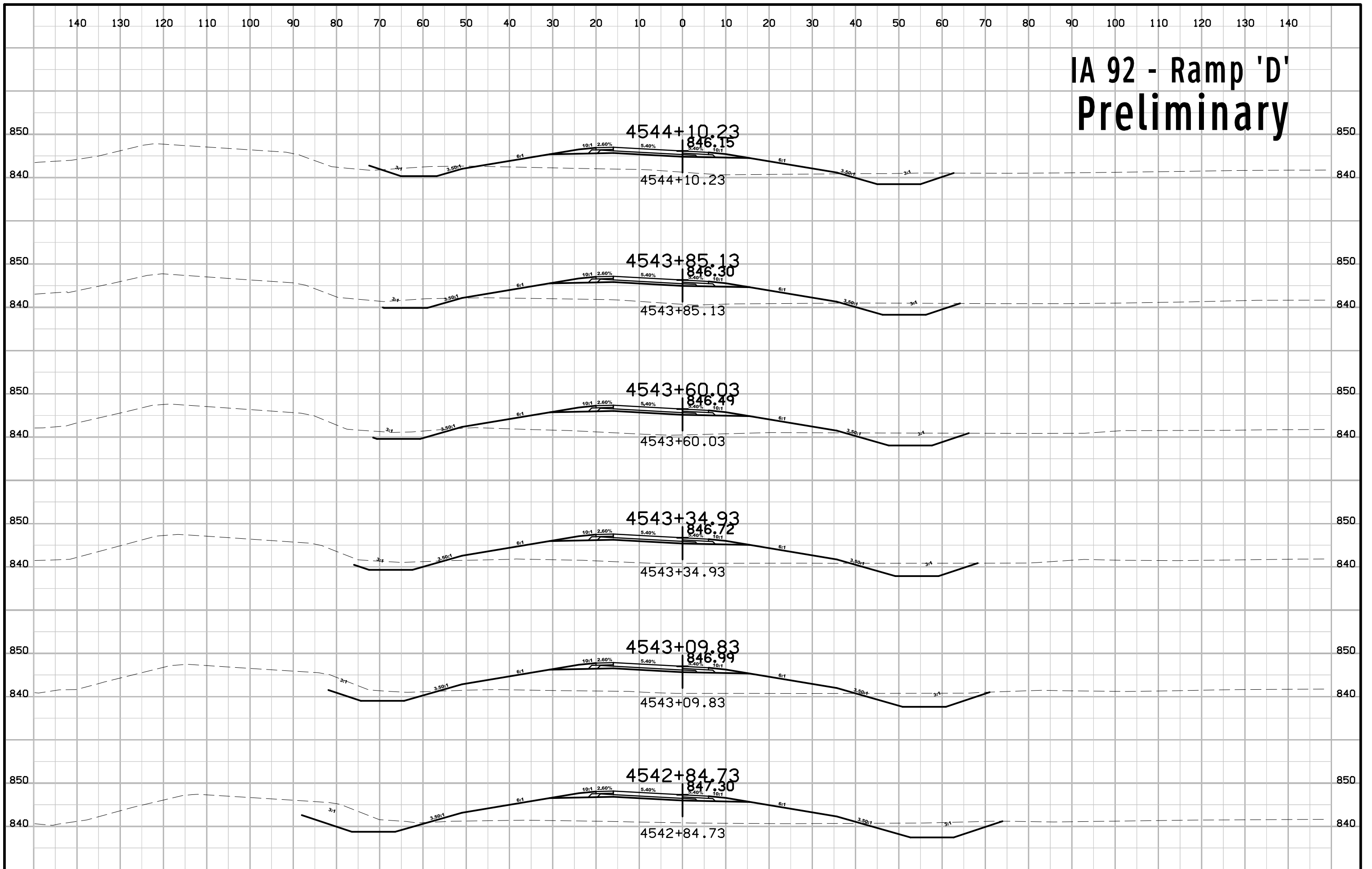
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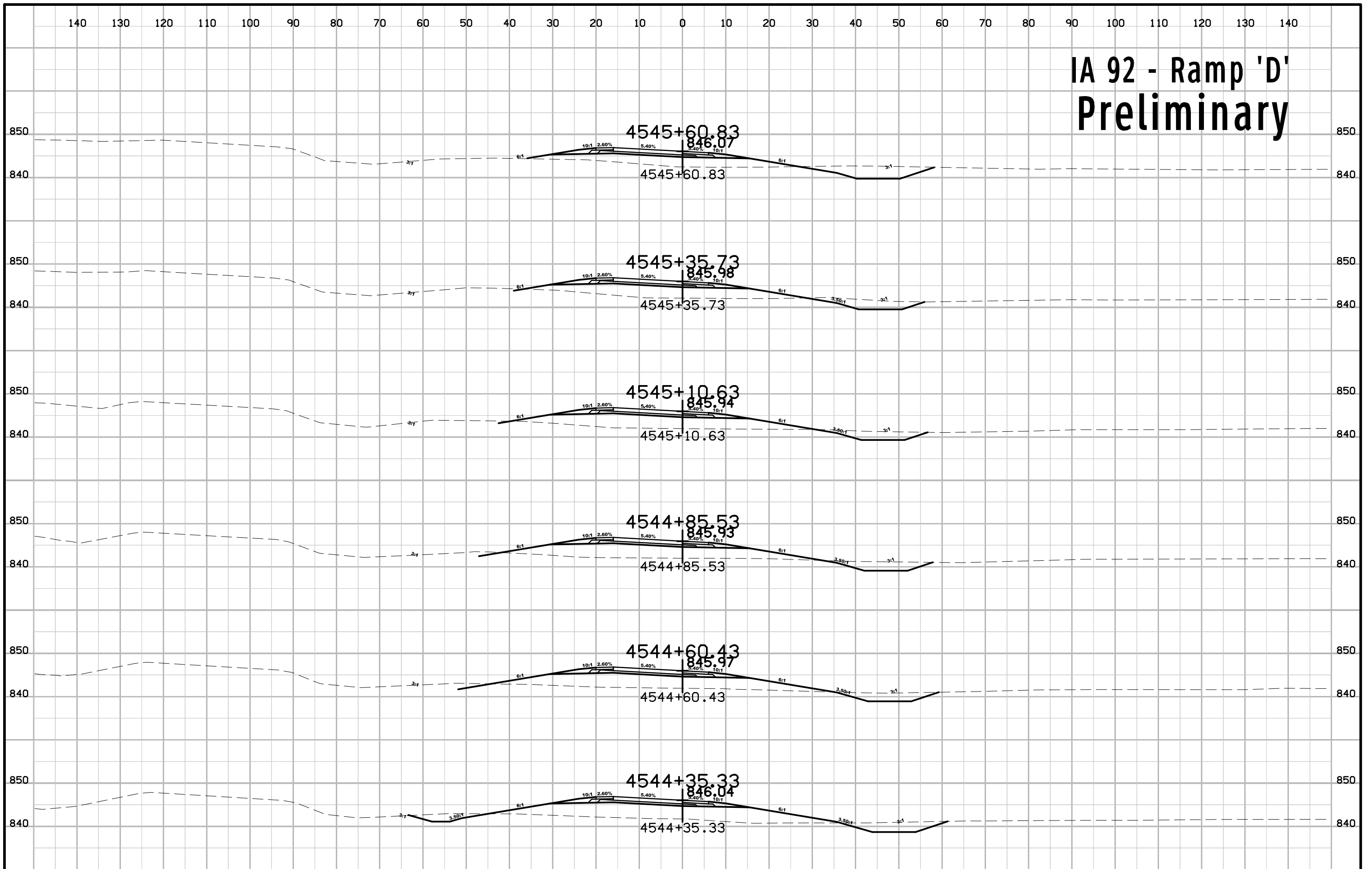
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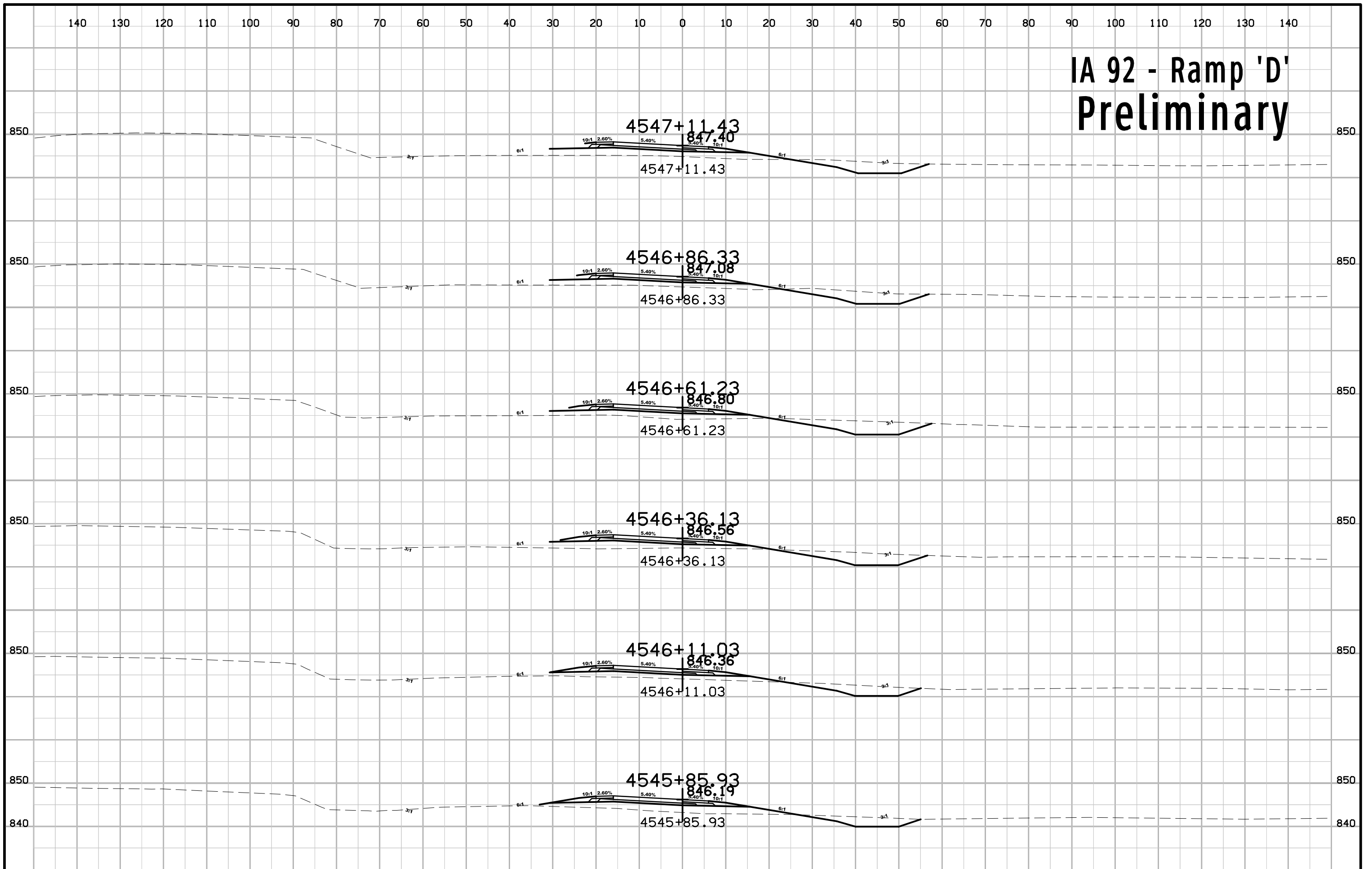
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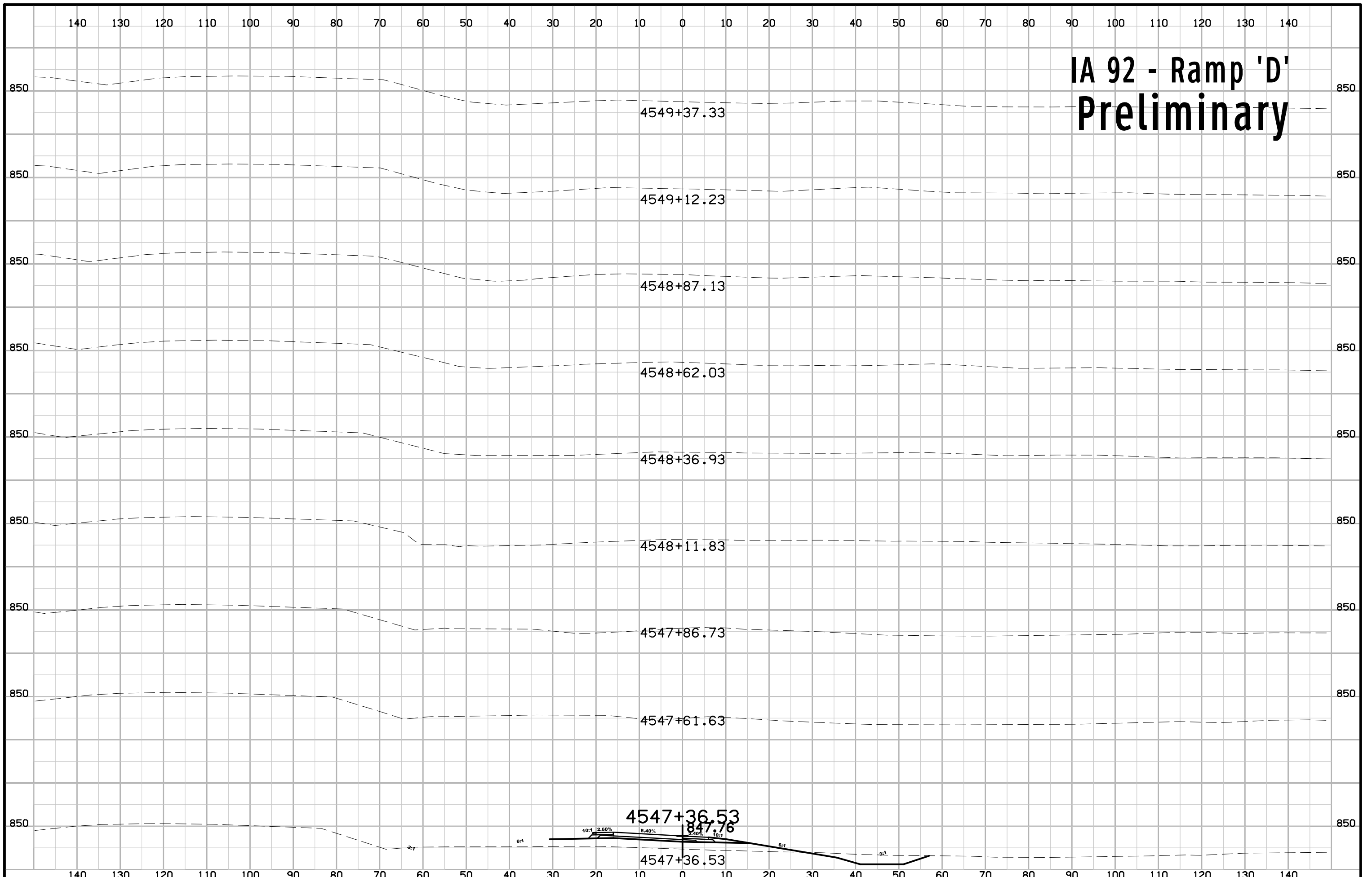
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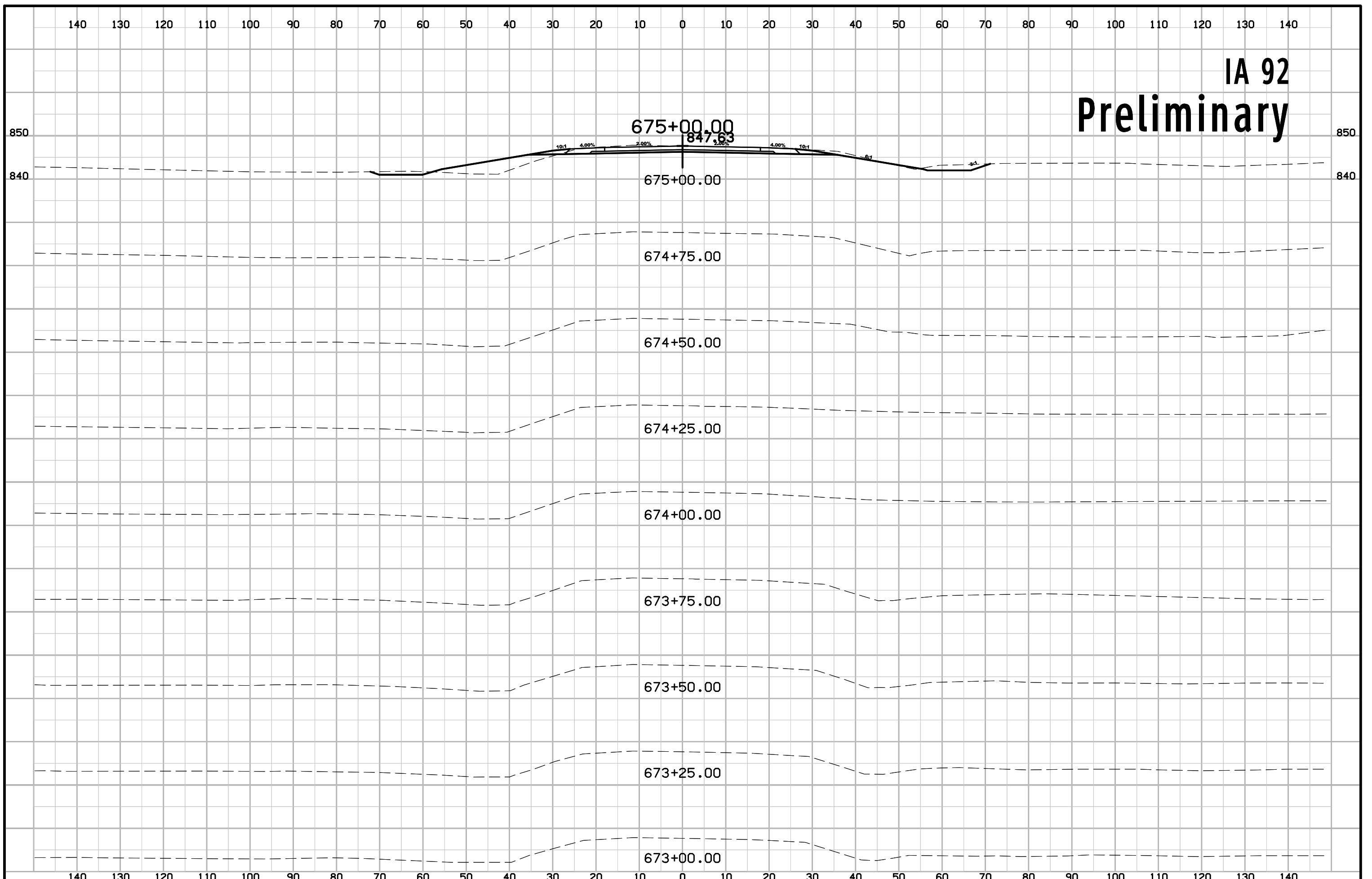
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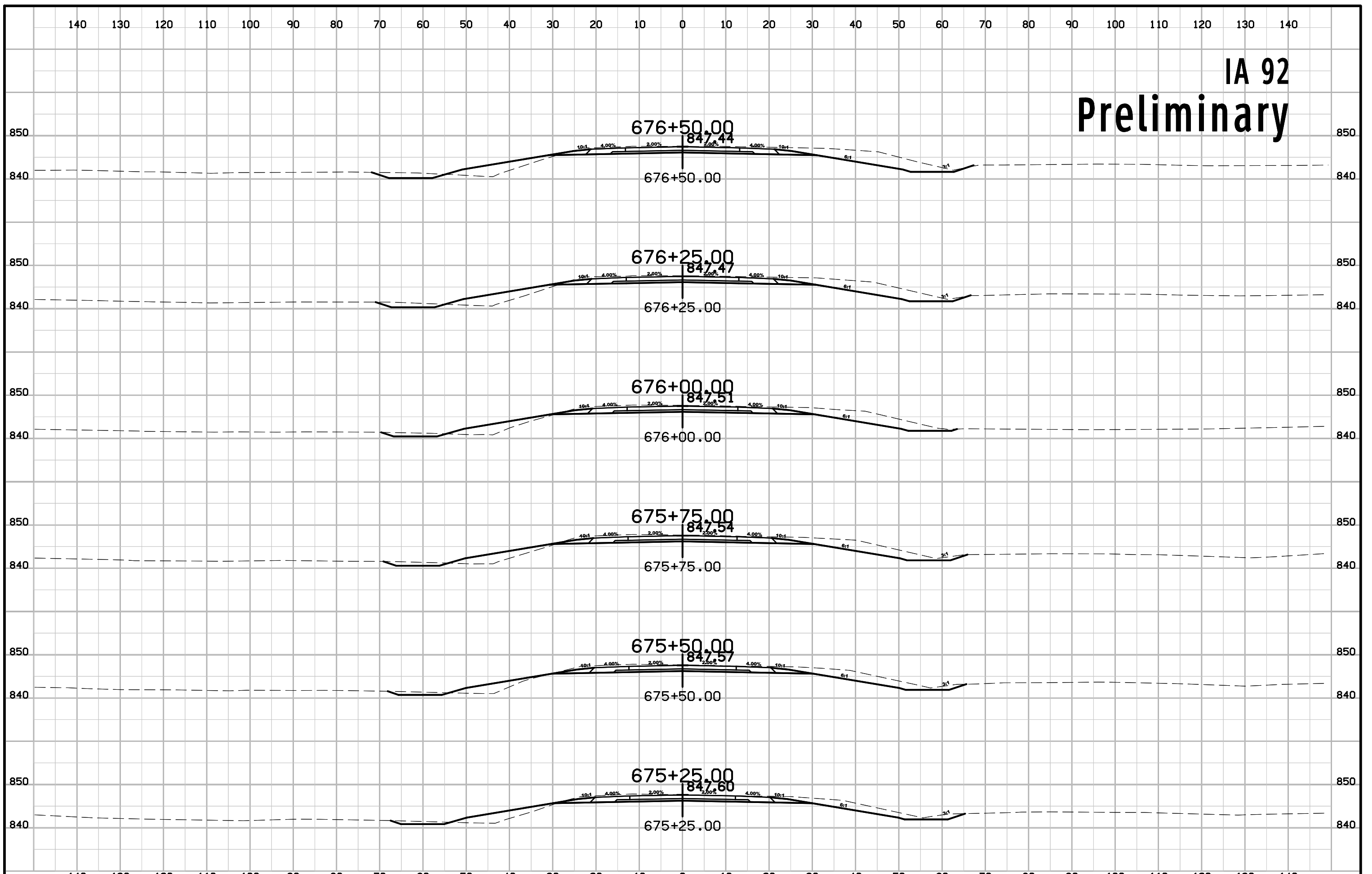
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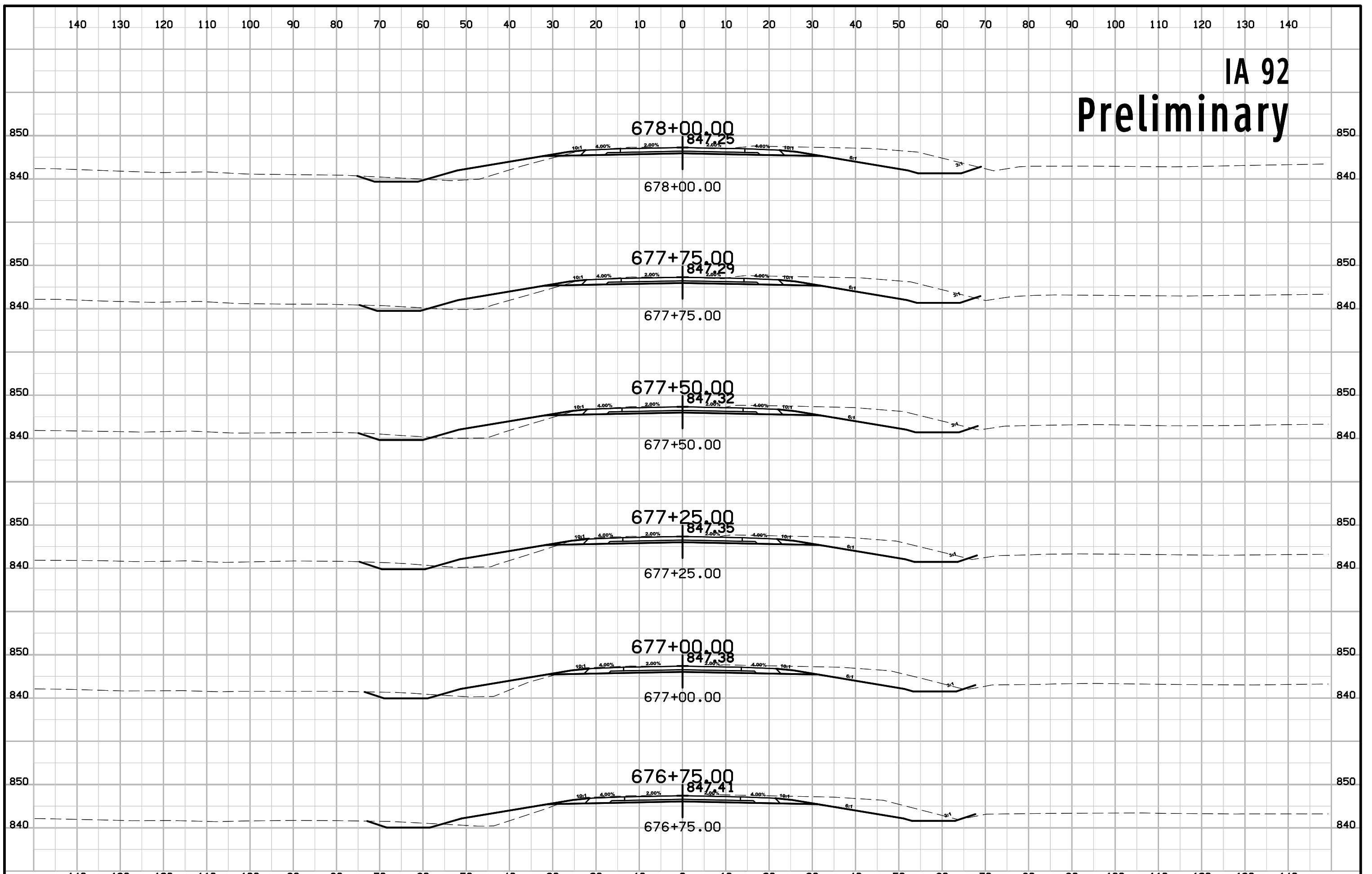
IA 92 Preliminary



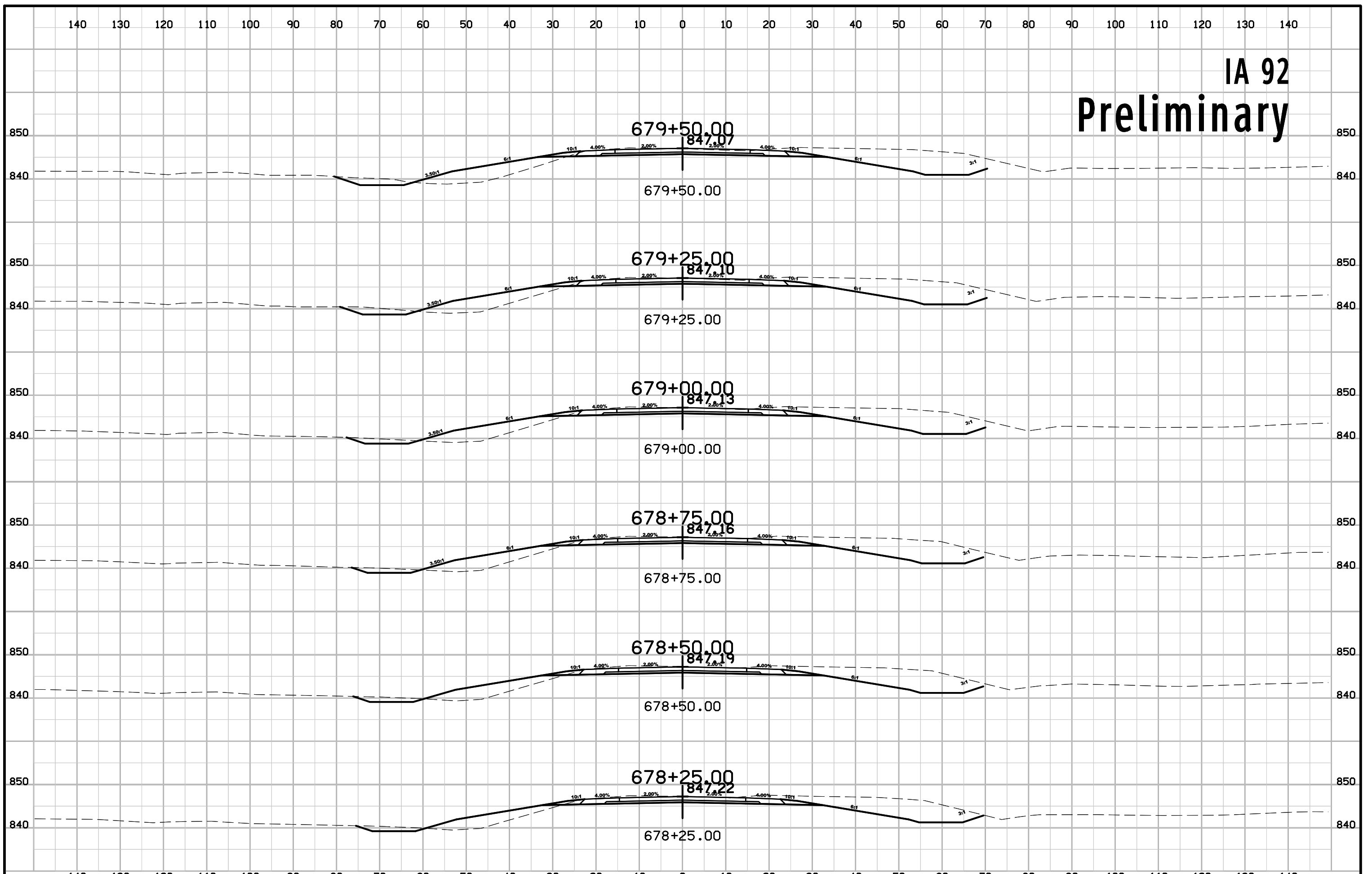
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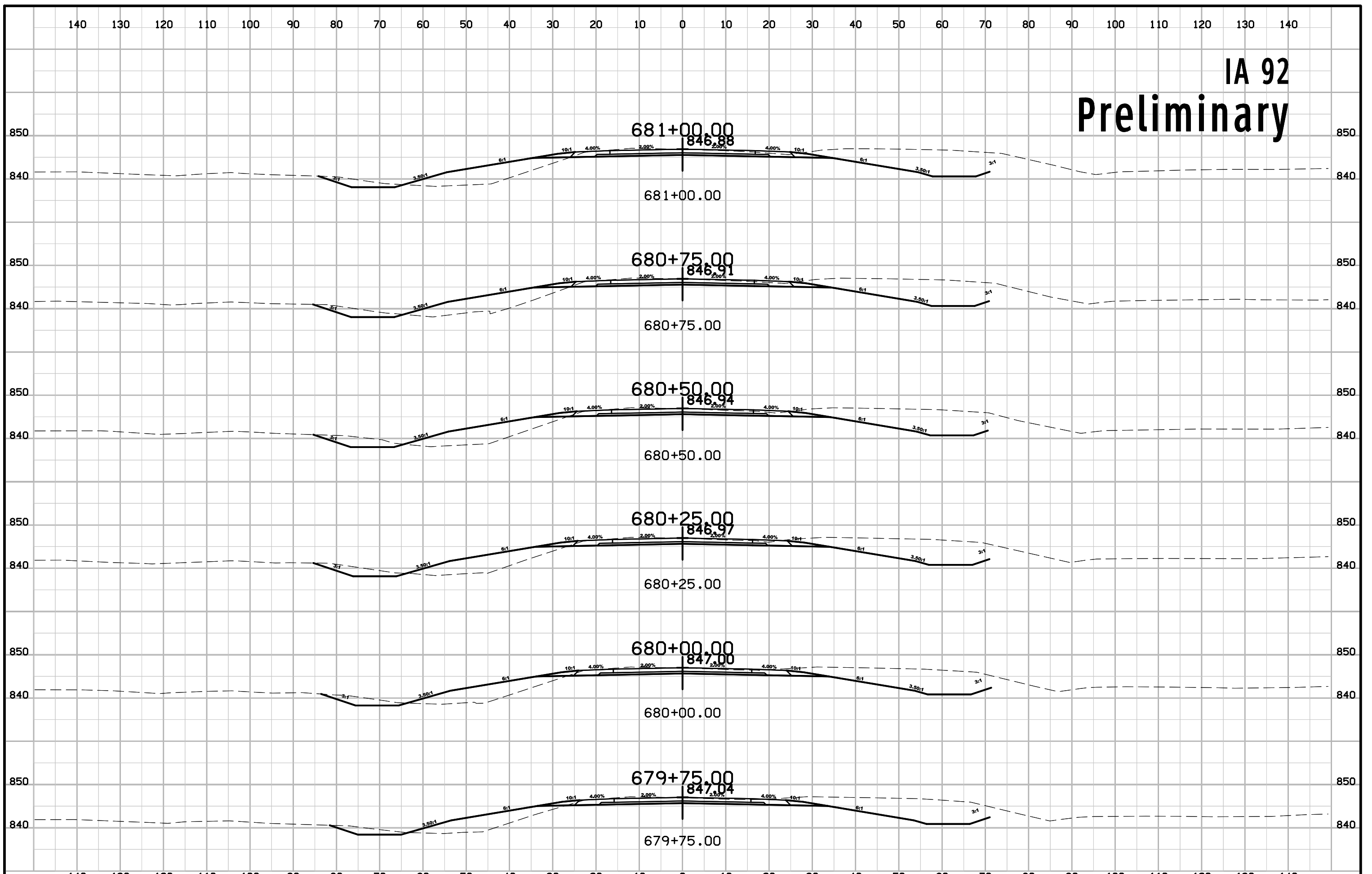
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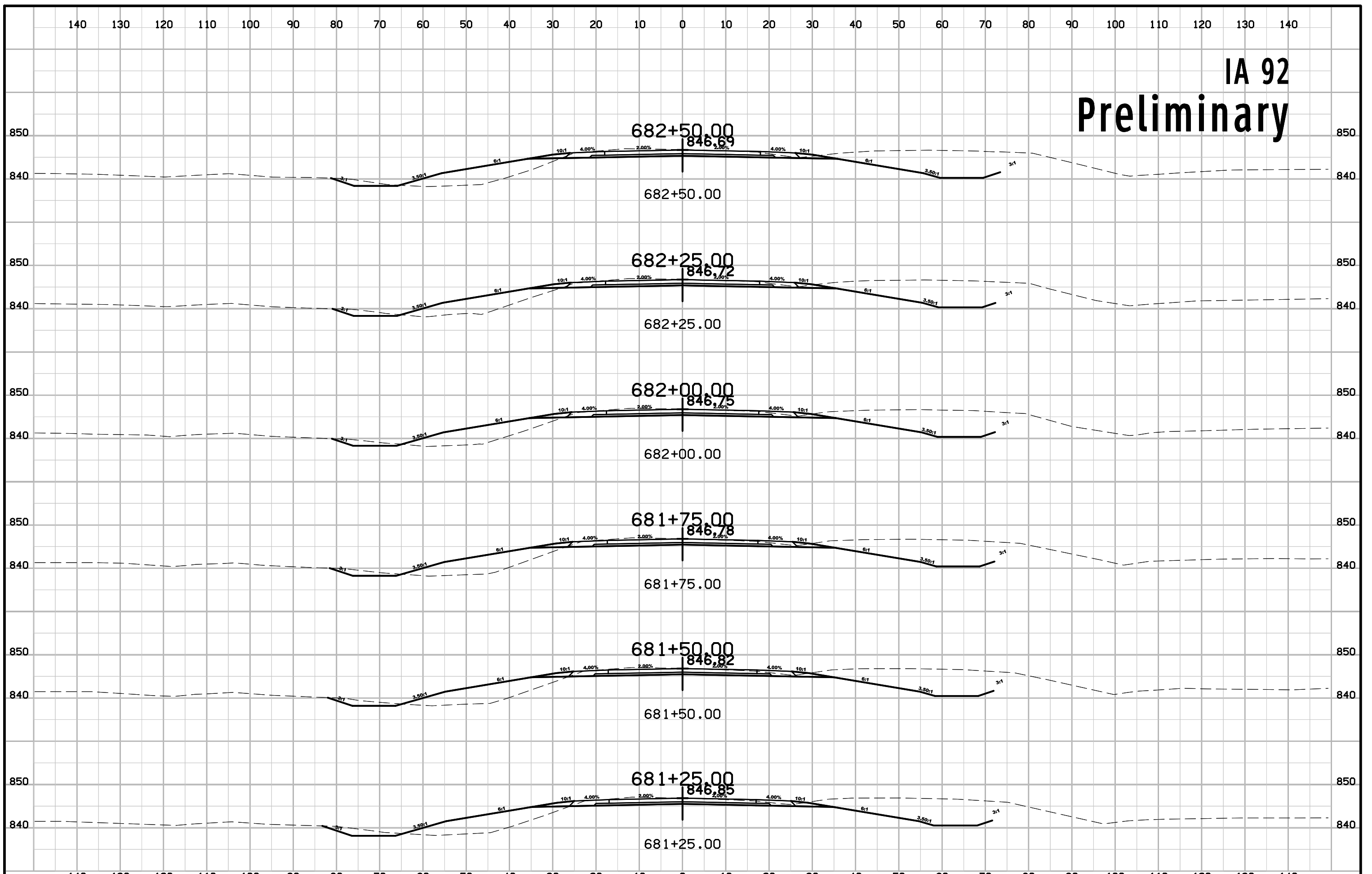
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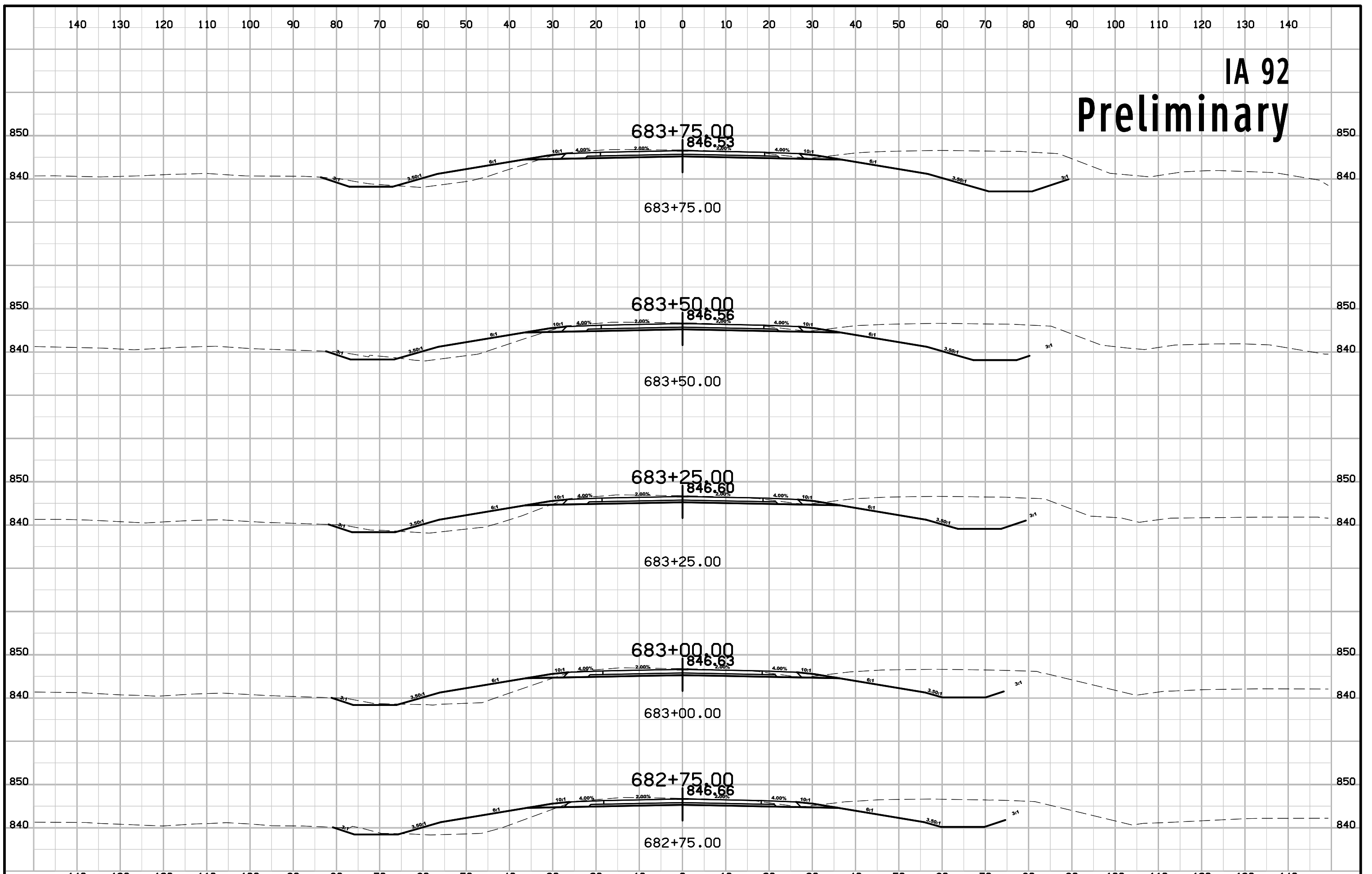
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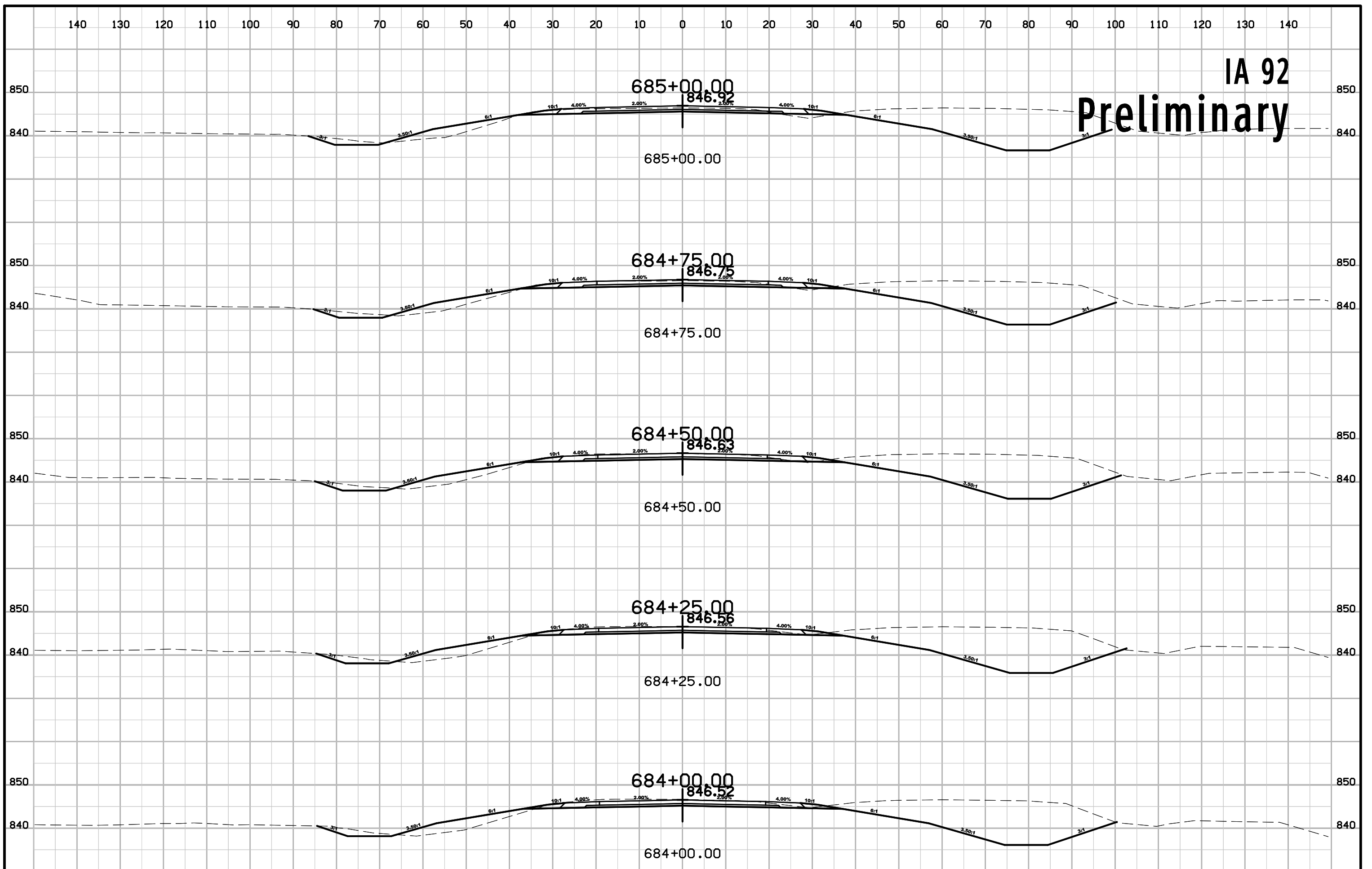
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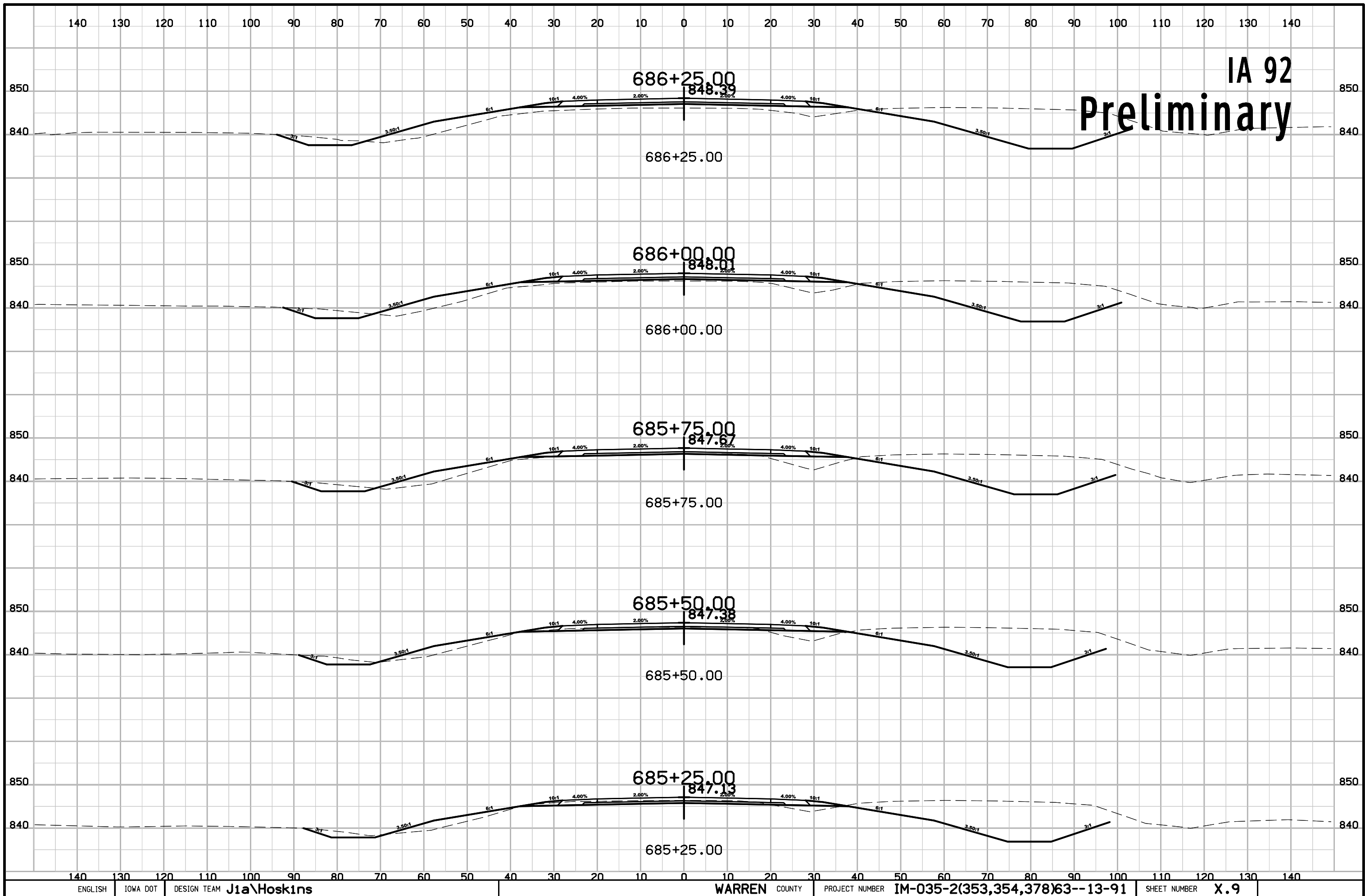


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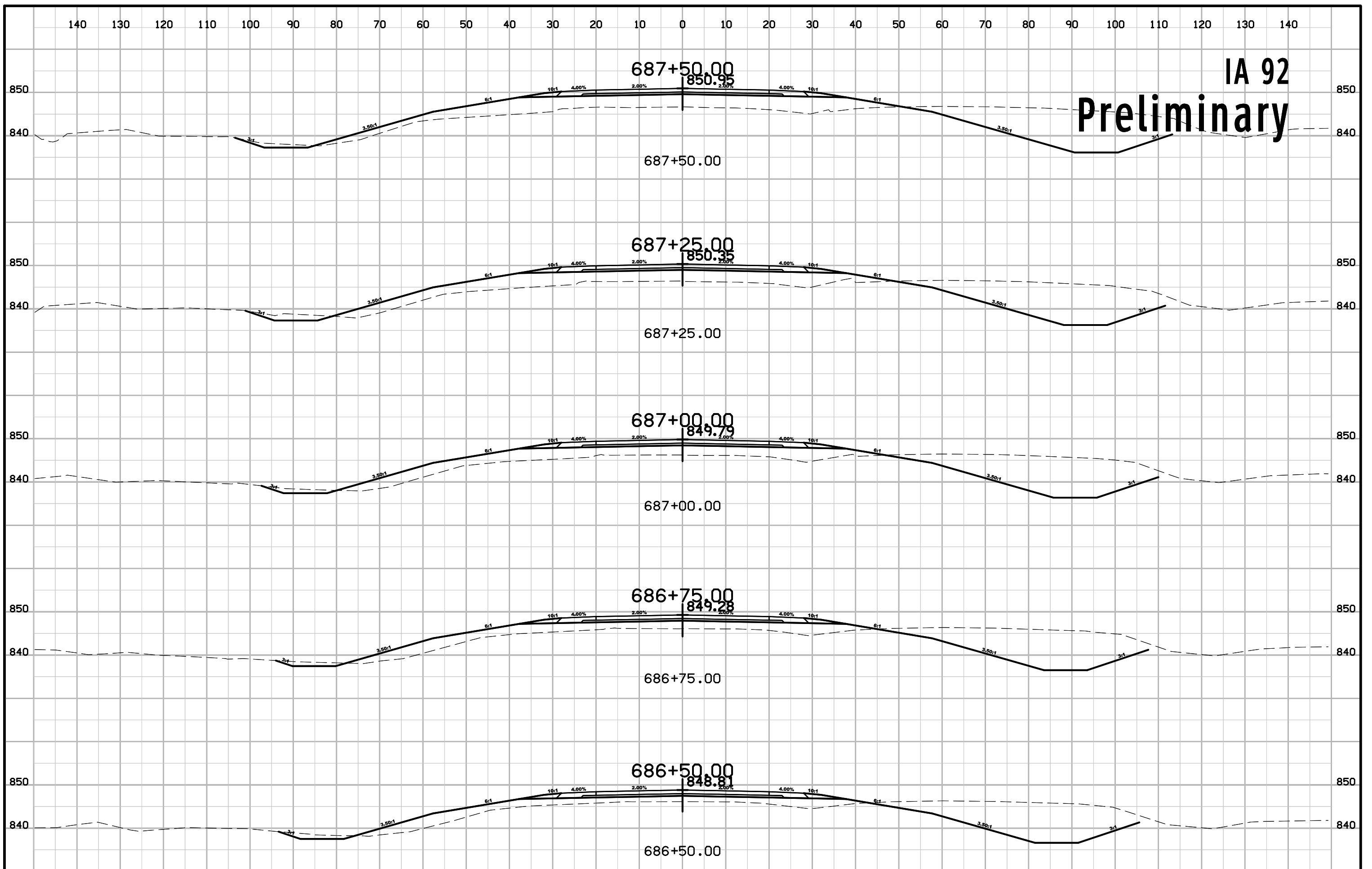
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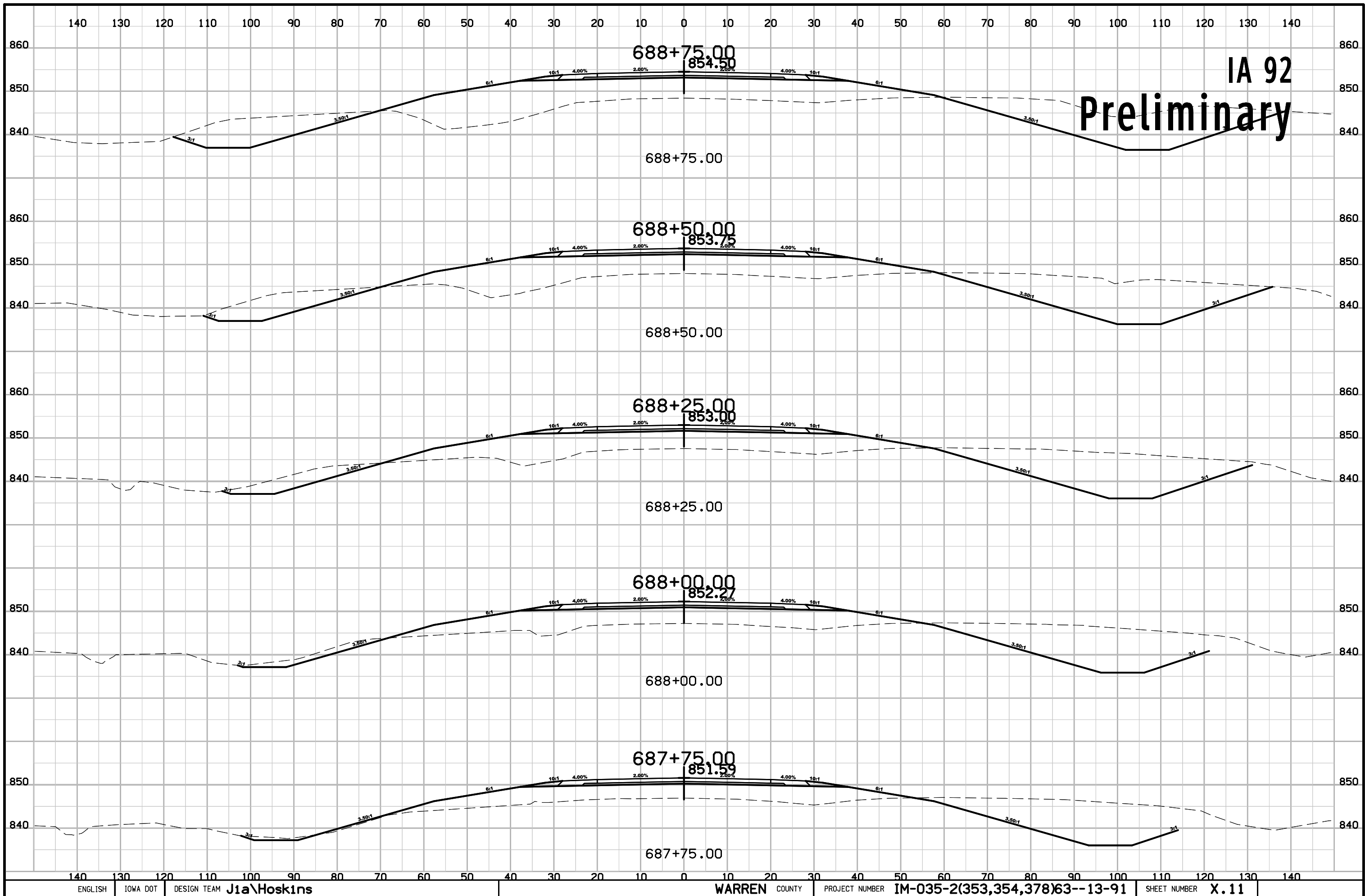




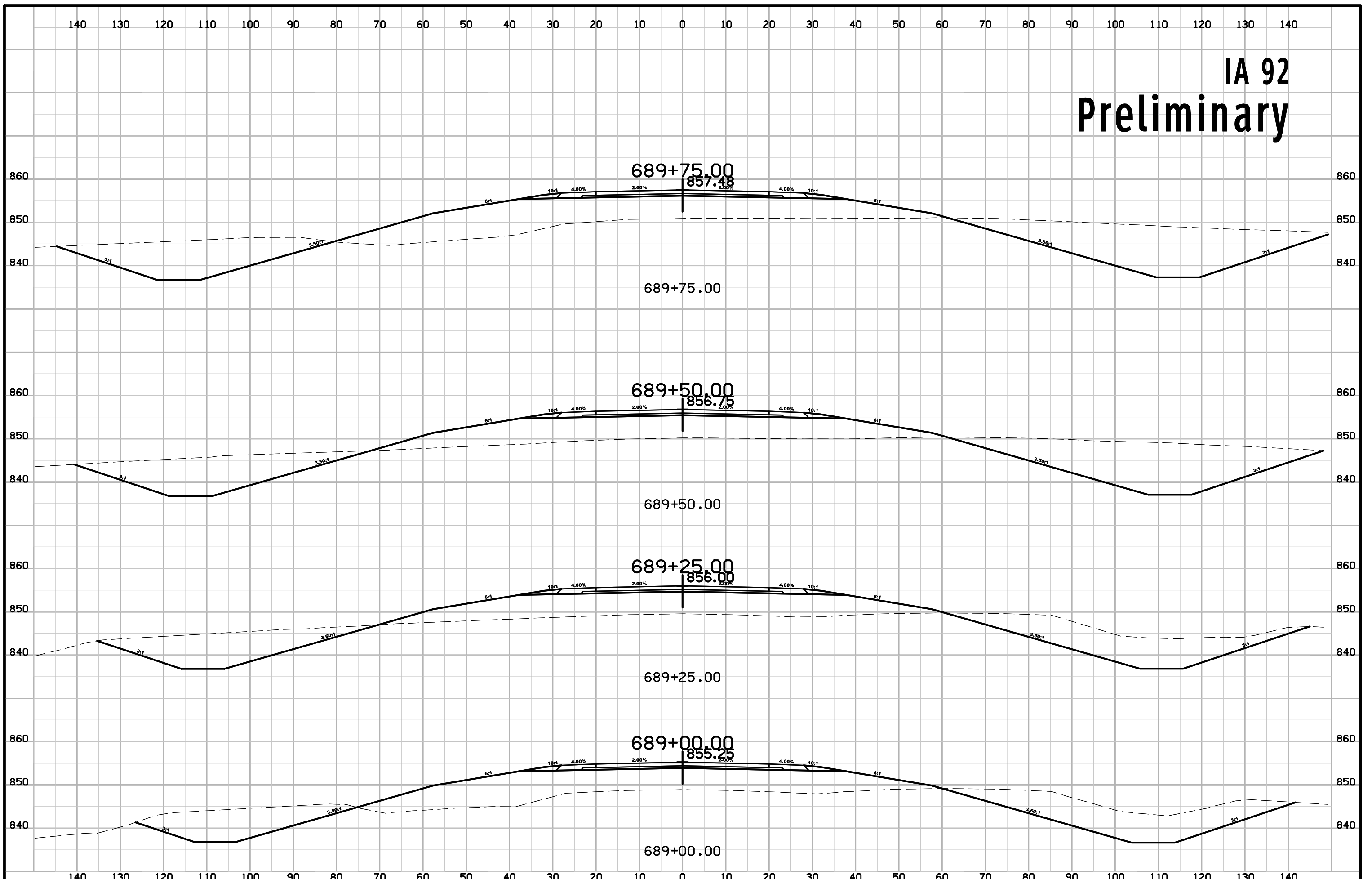
IA 92
Preliminary

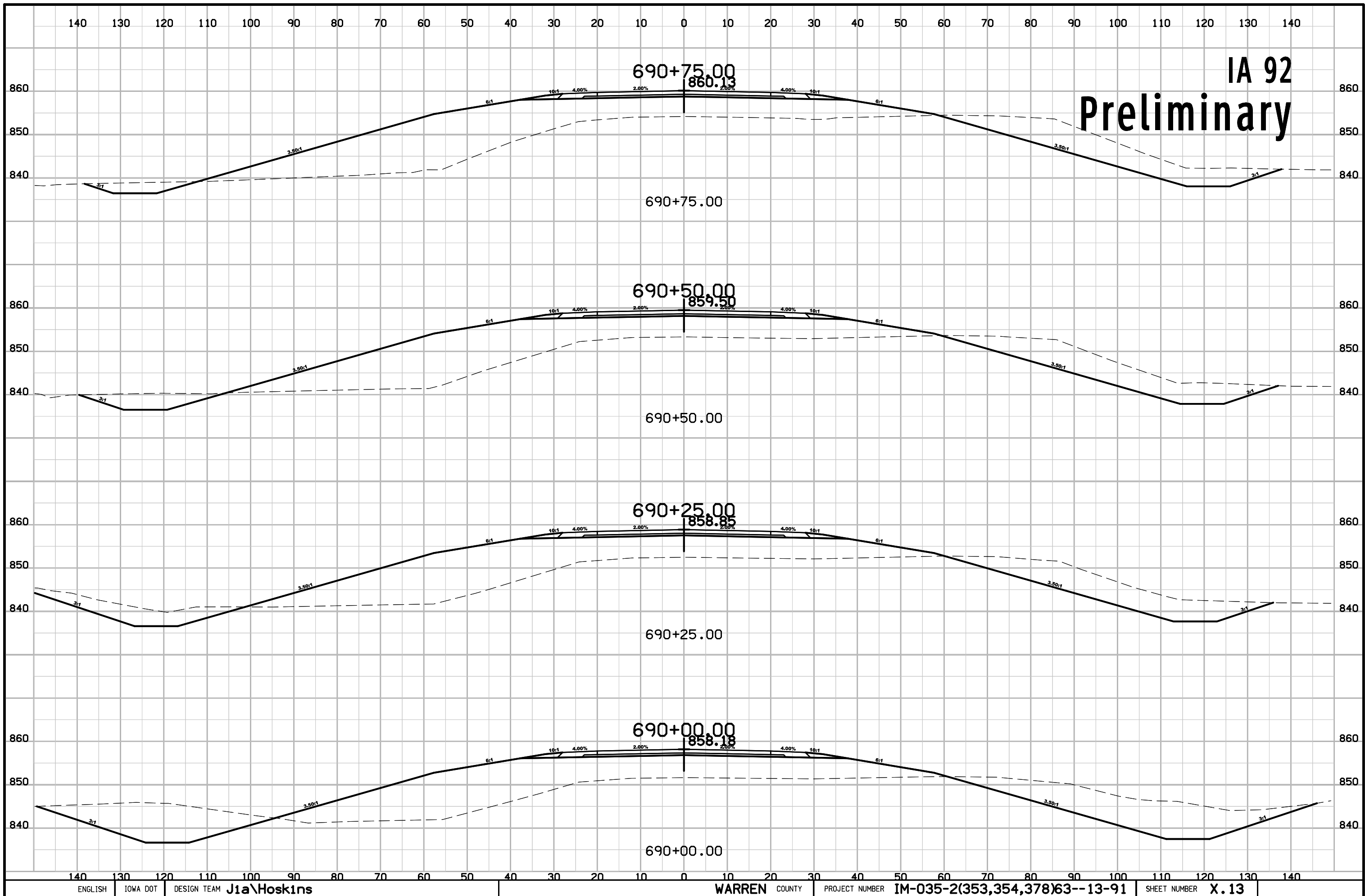
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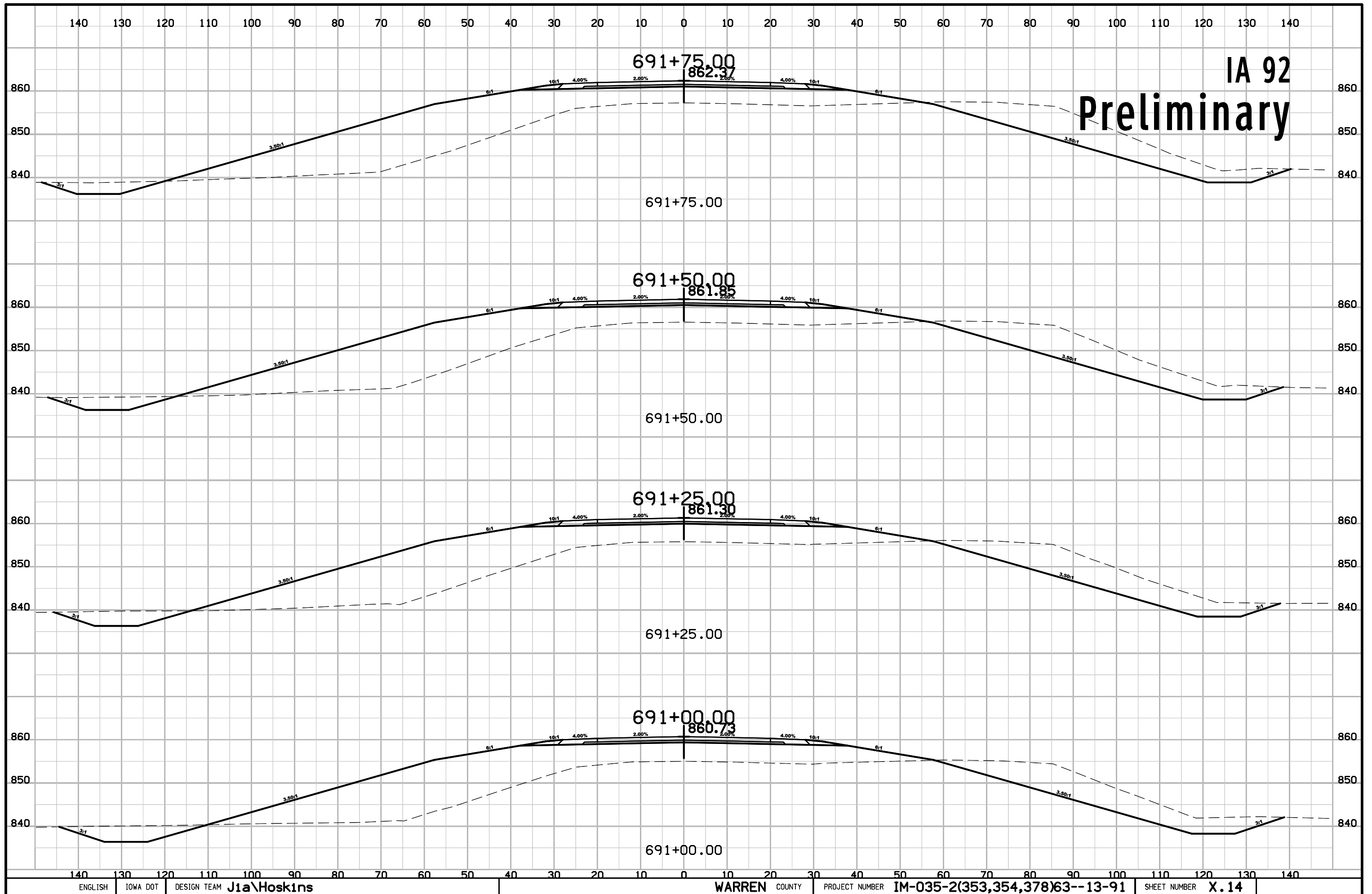


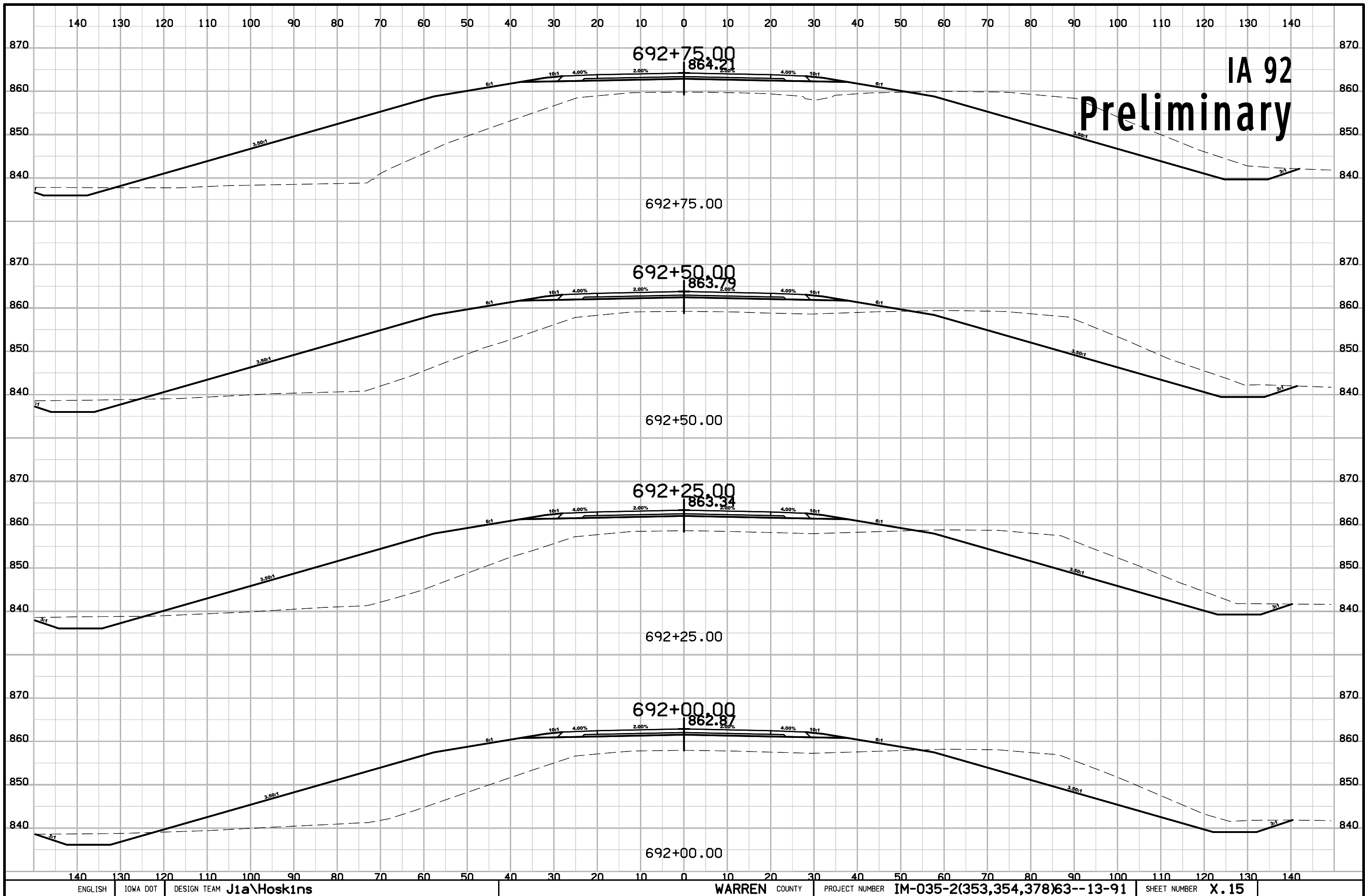
IA 92 Preliminary



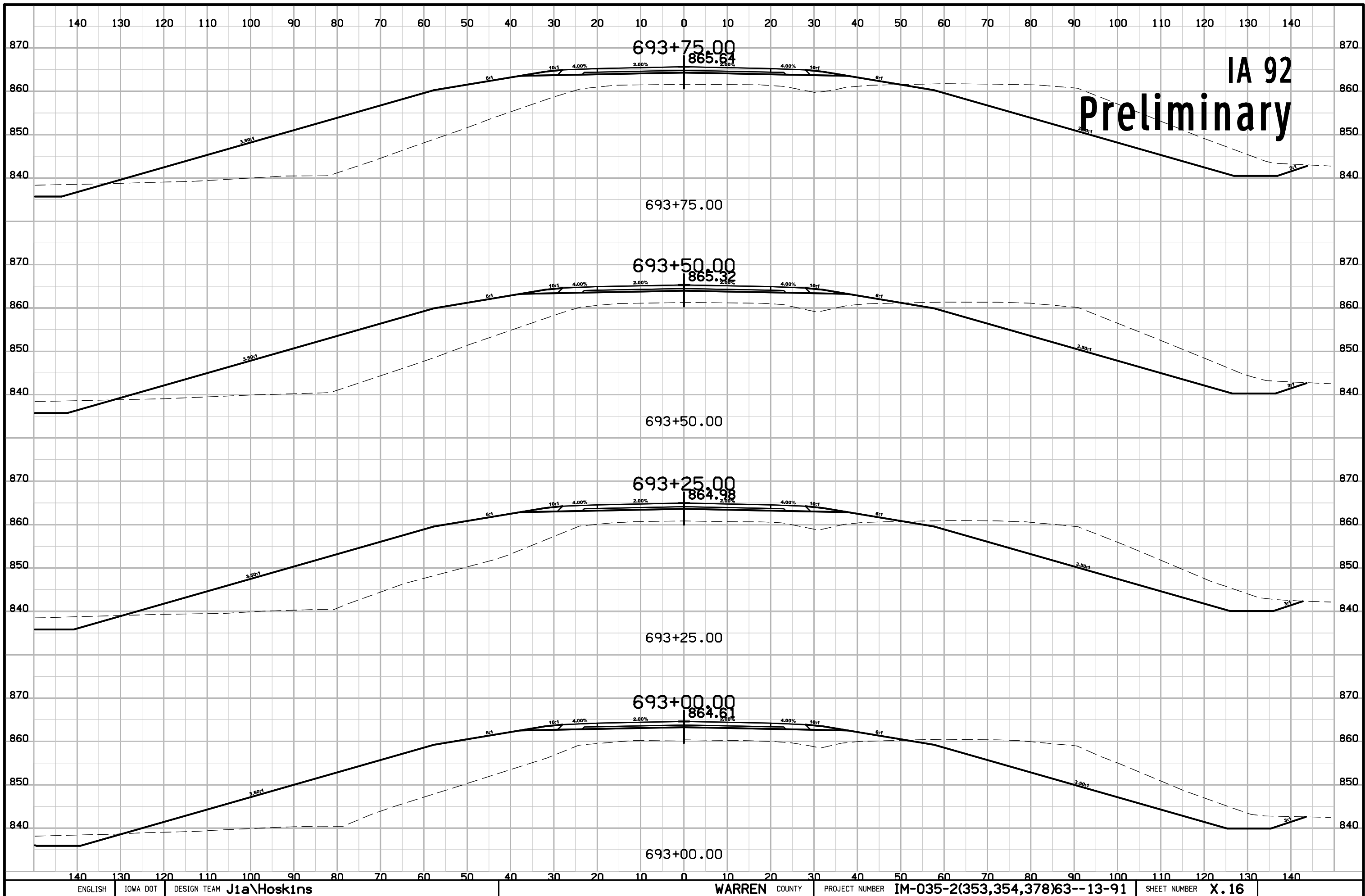


IA 92
Preliminary



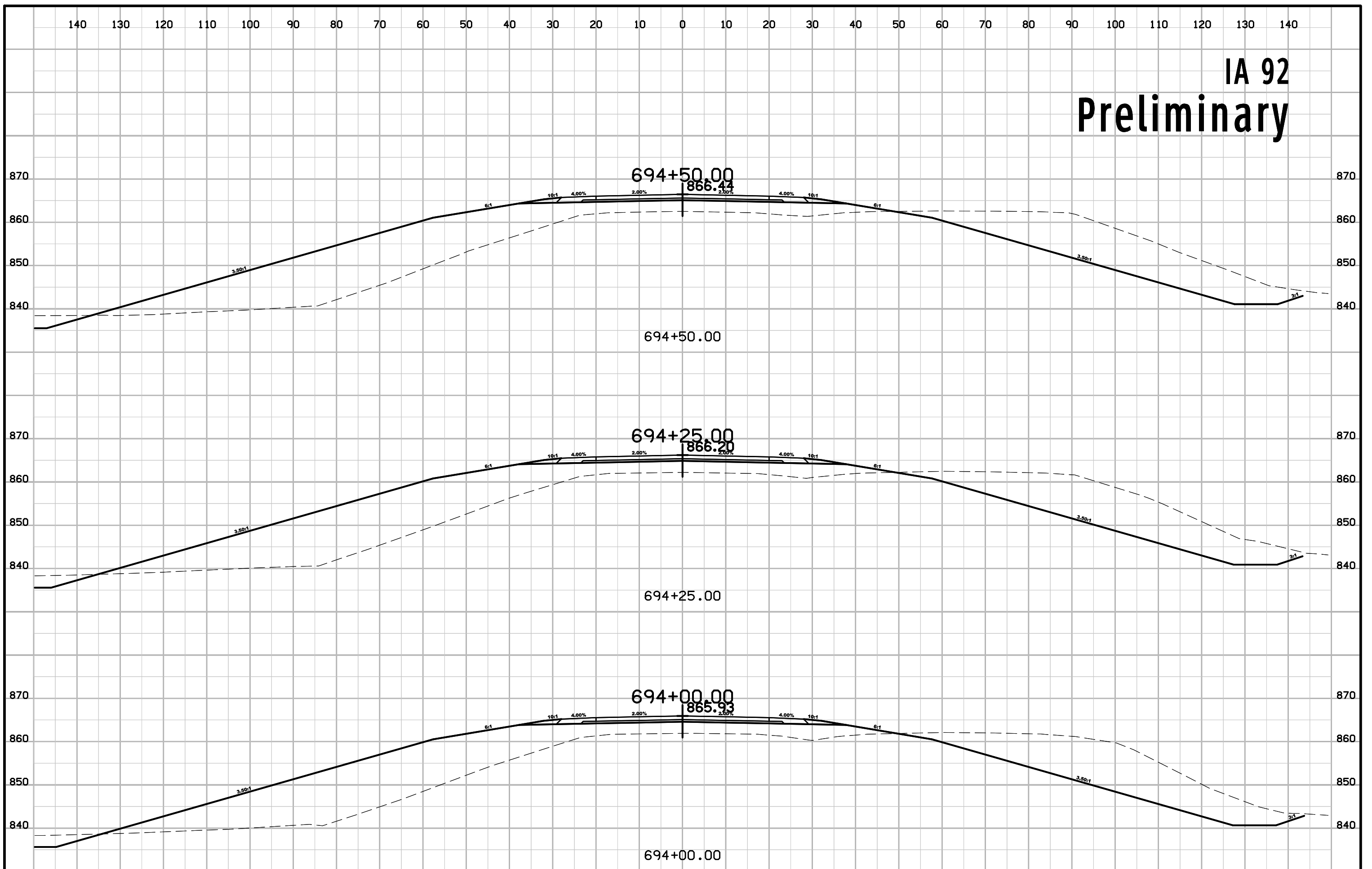


**IA 92
Preliminary**

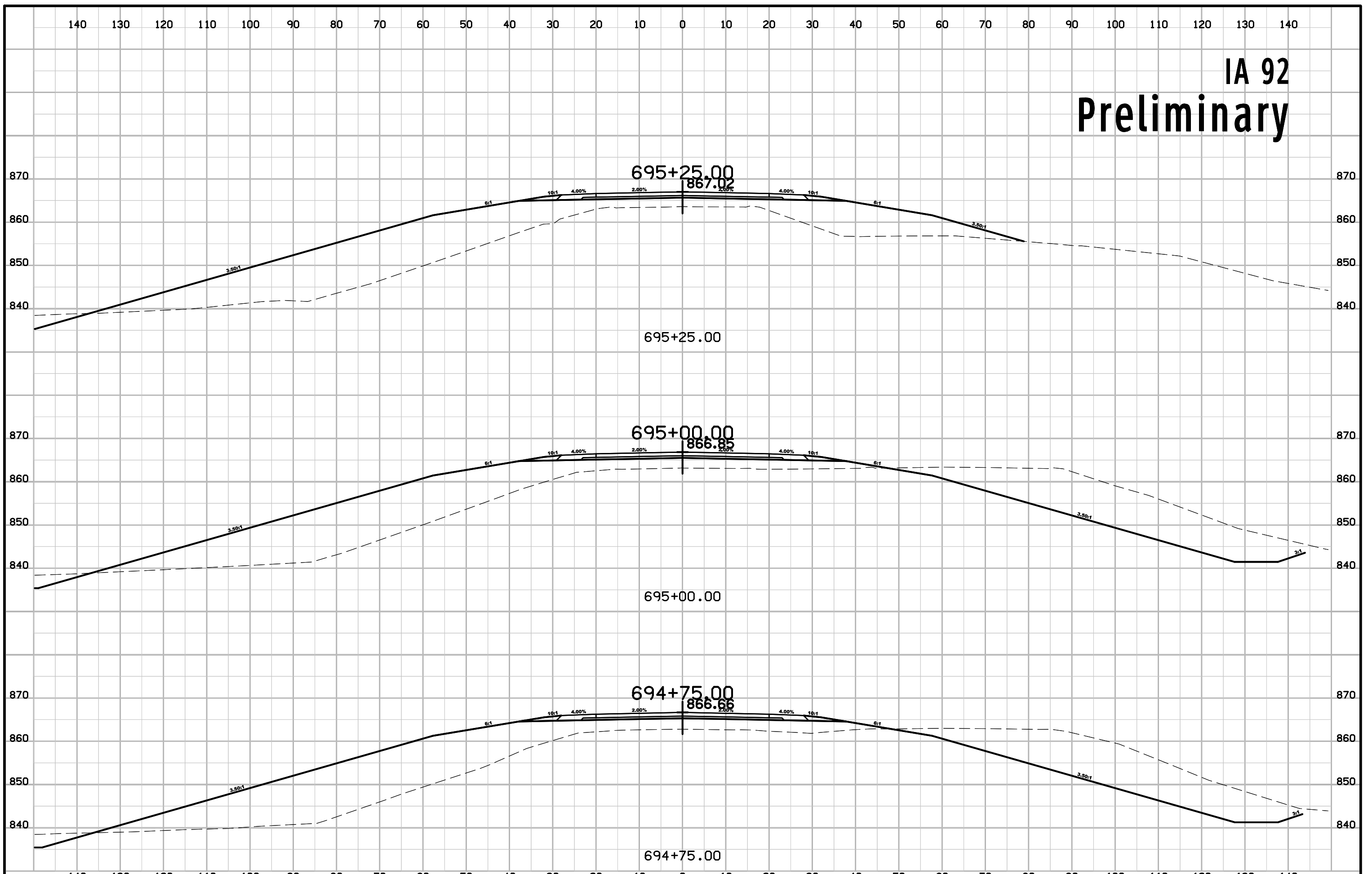


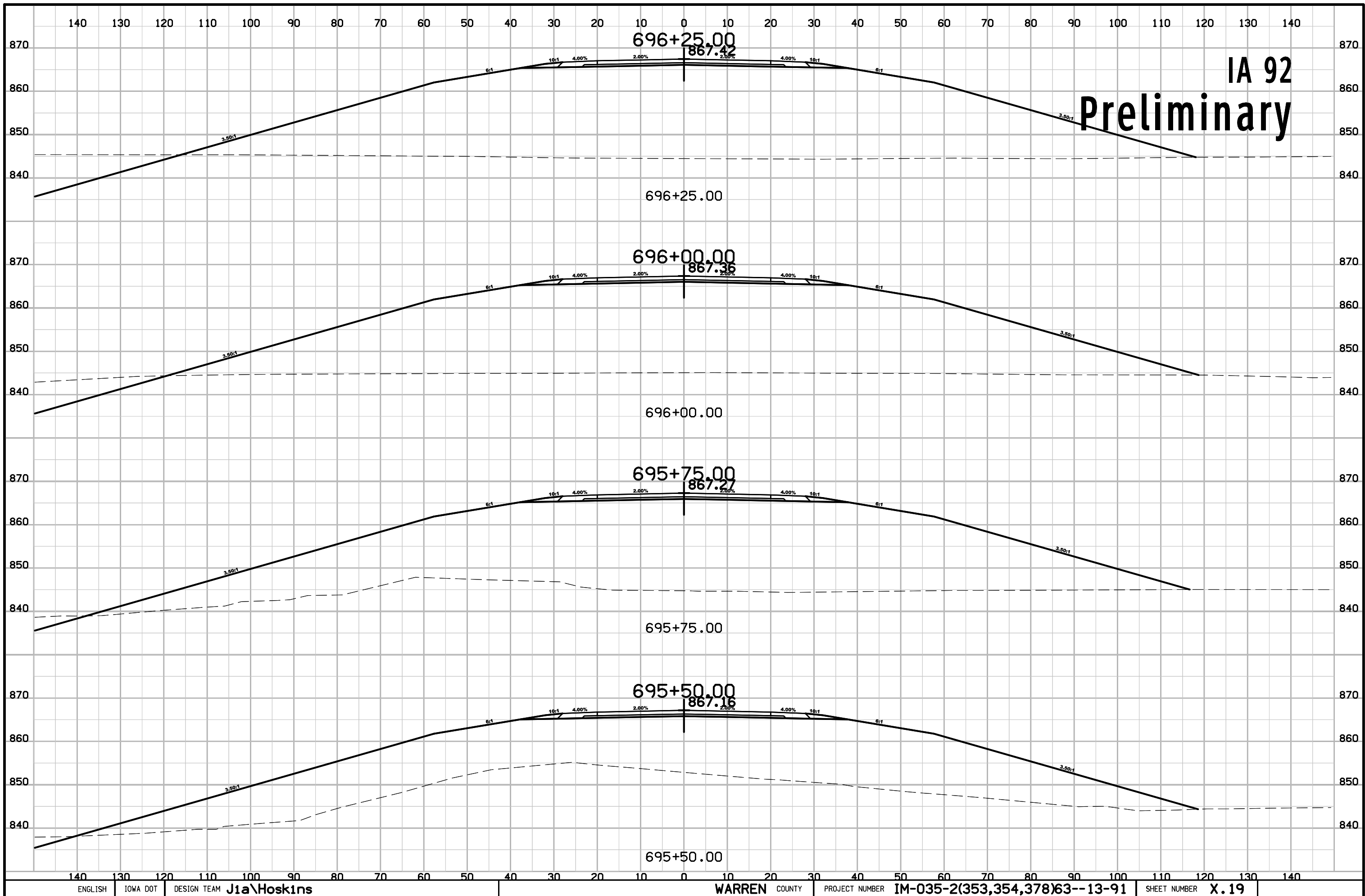
**IA 92
Preliminary**

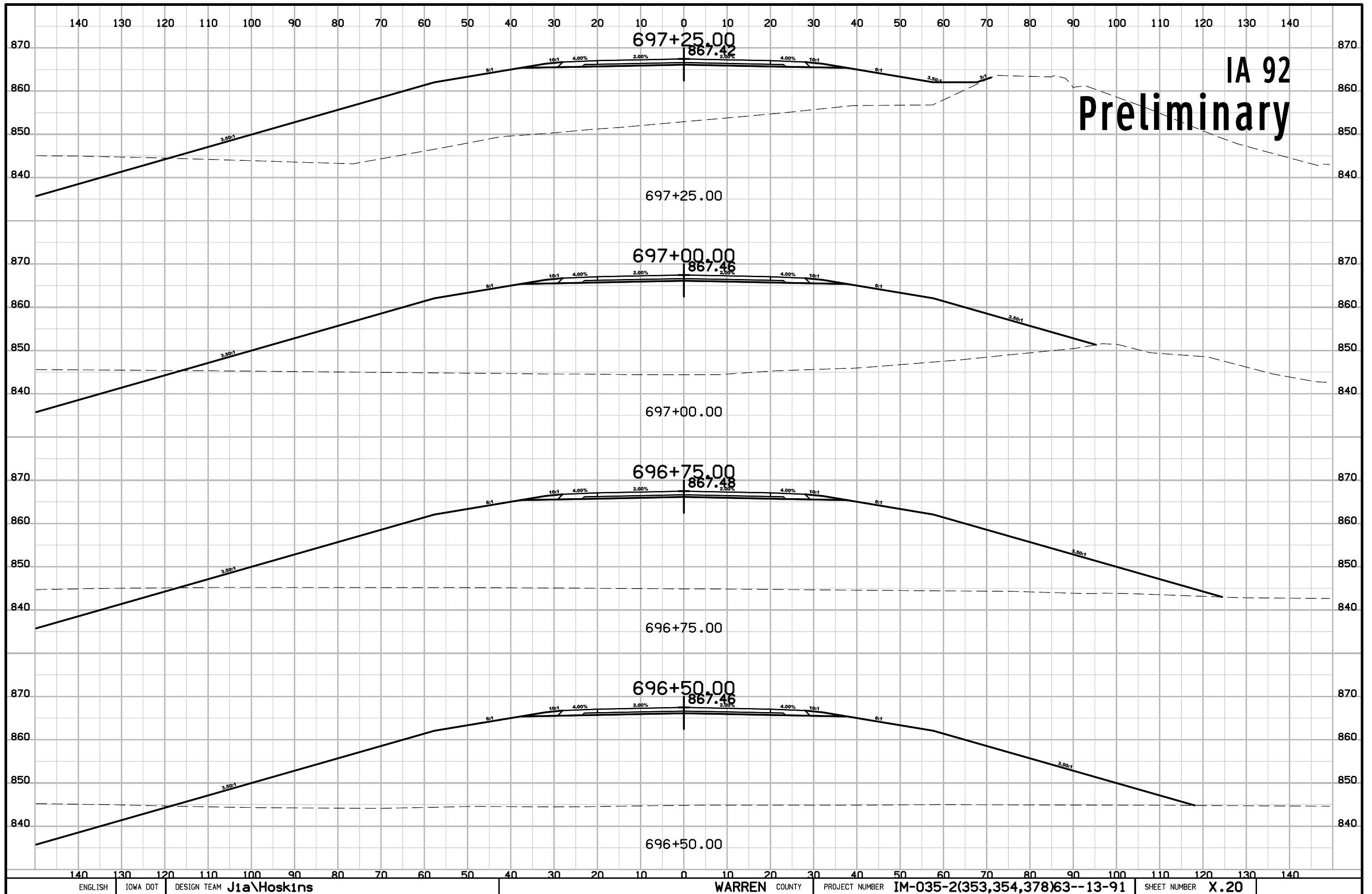
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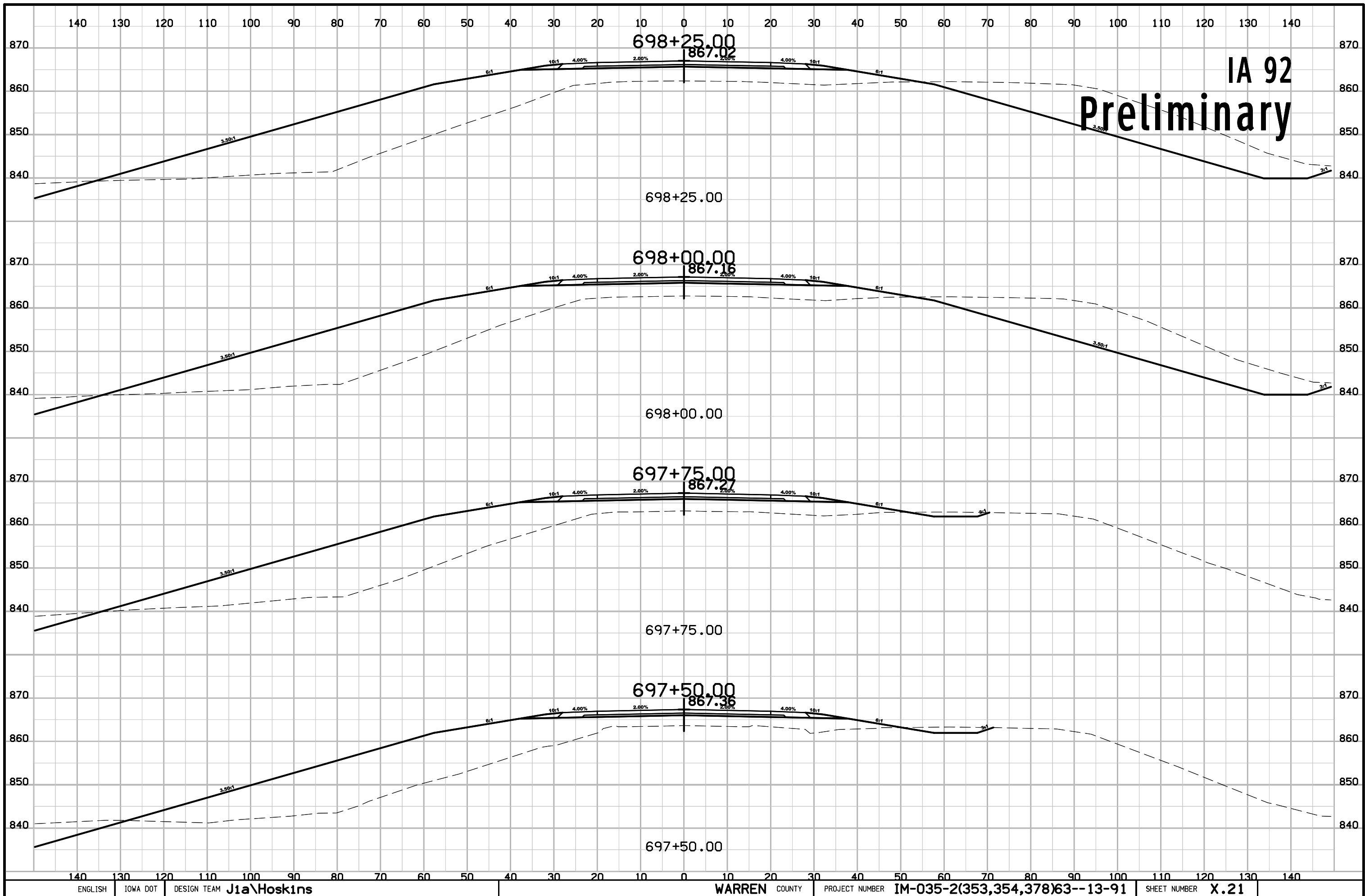
IA 92 Preliminary







**IA 92
Preliminary**



IA 92
Preliminary

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867.02

698+25.00

698+00.00
867.16

698+00.00

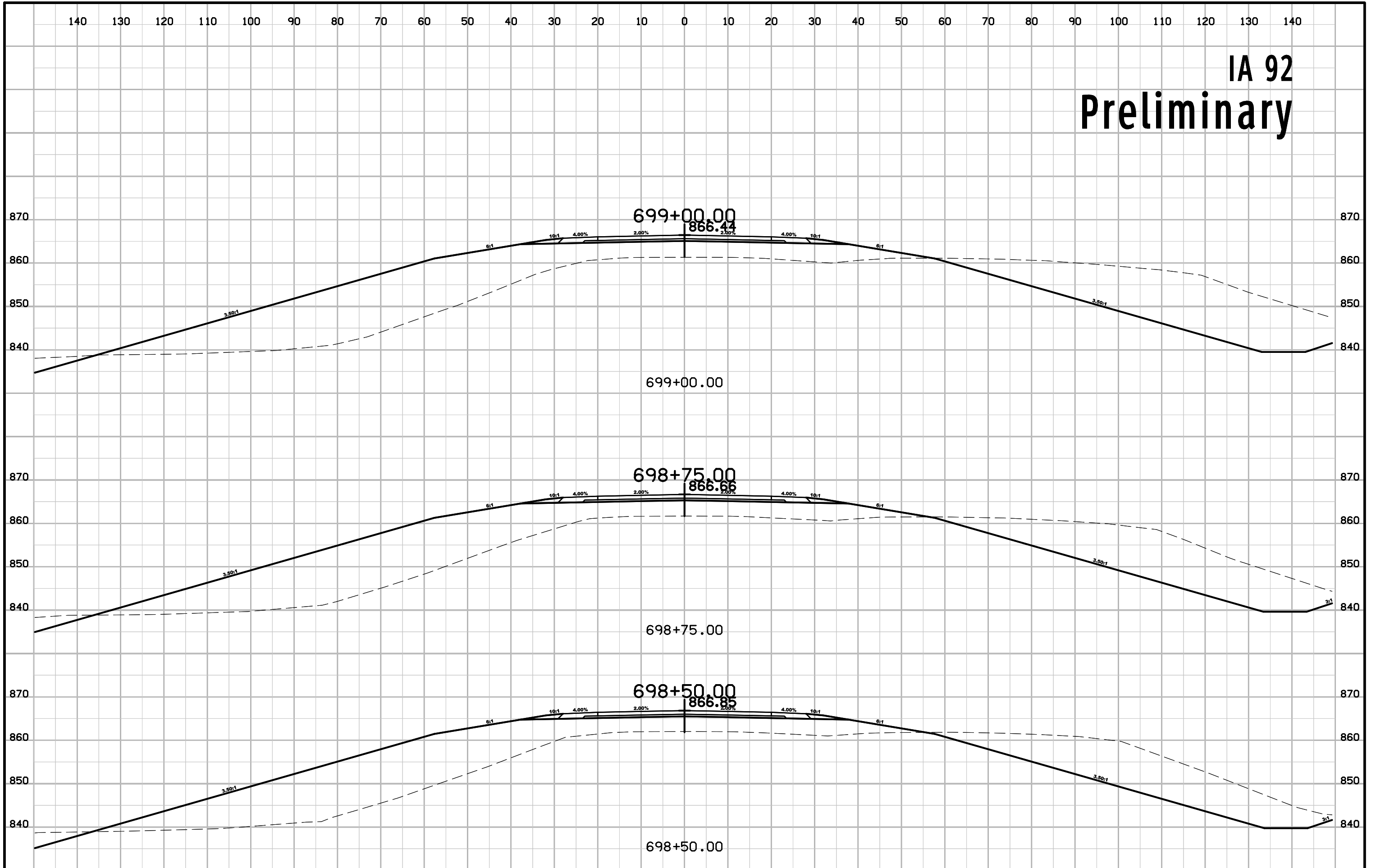
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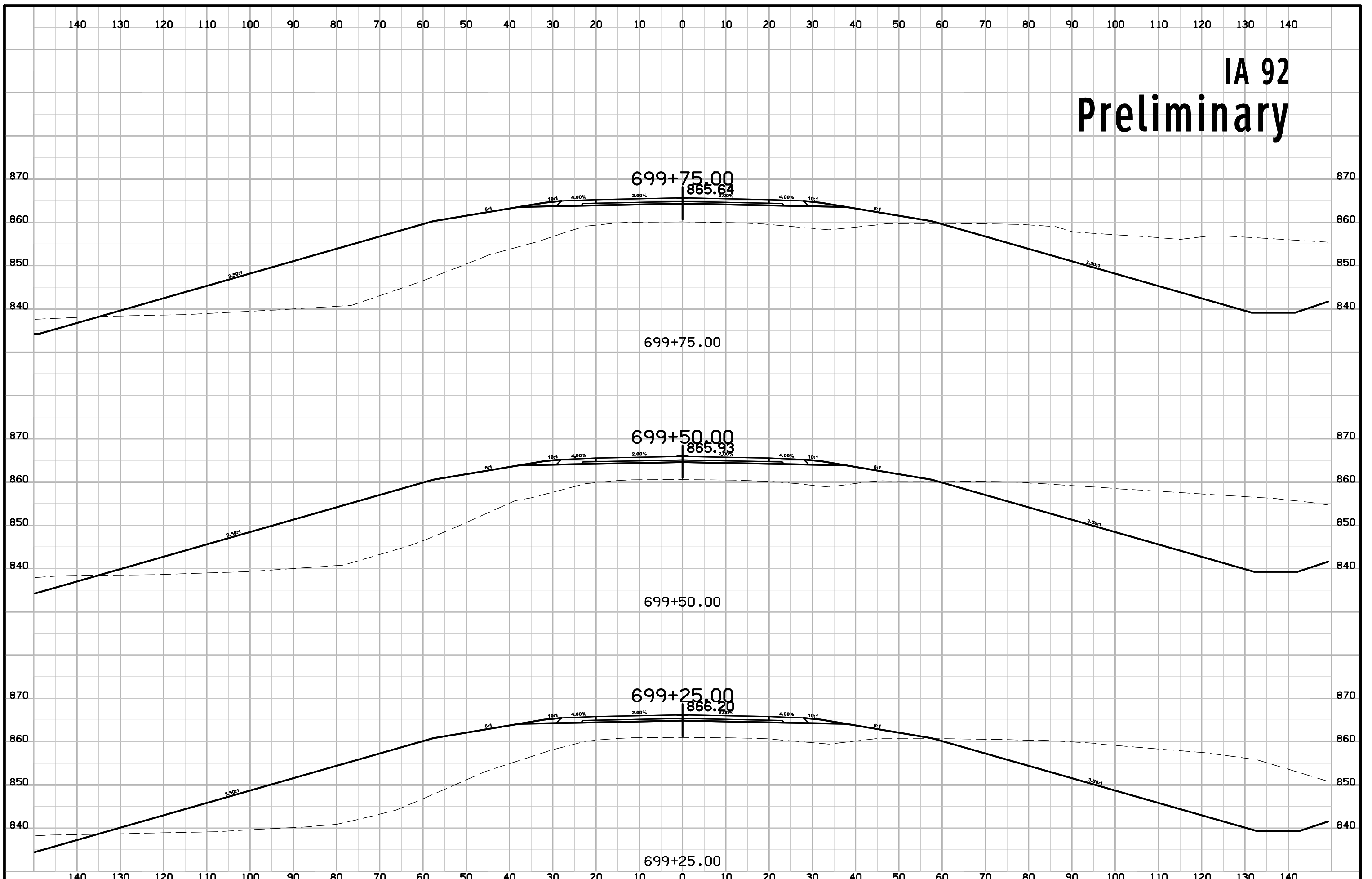
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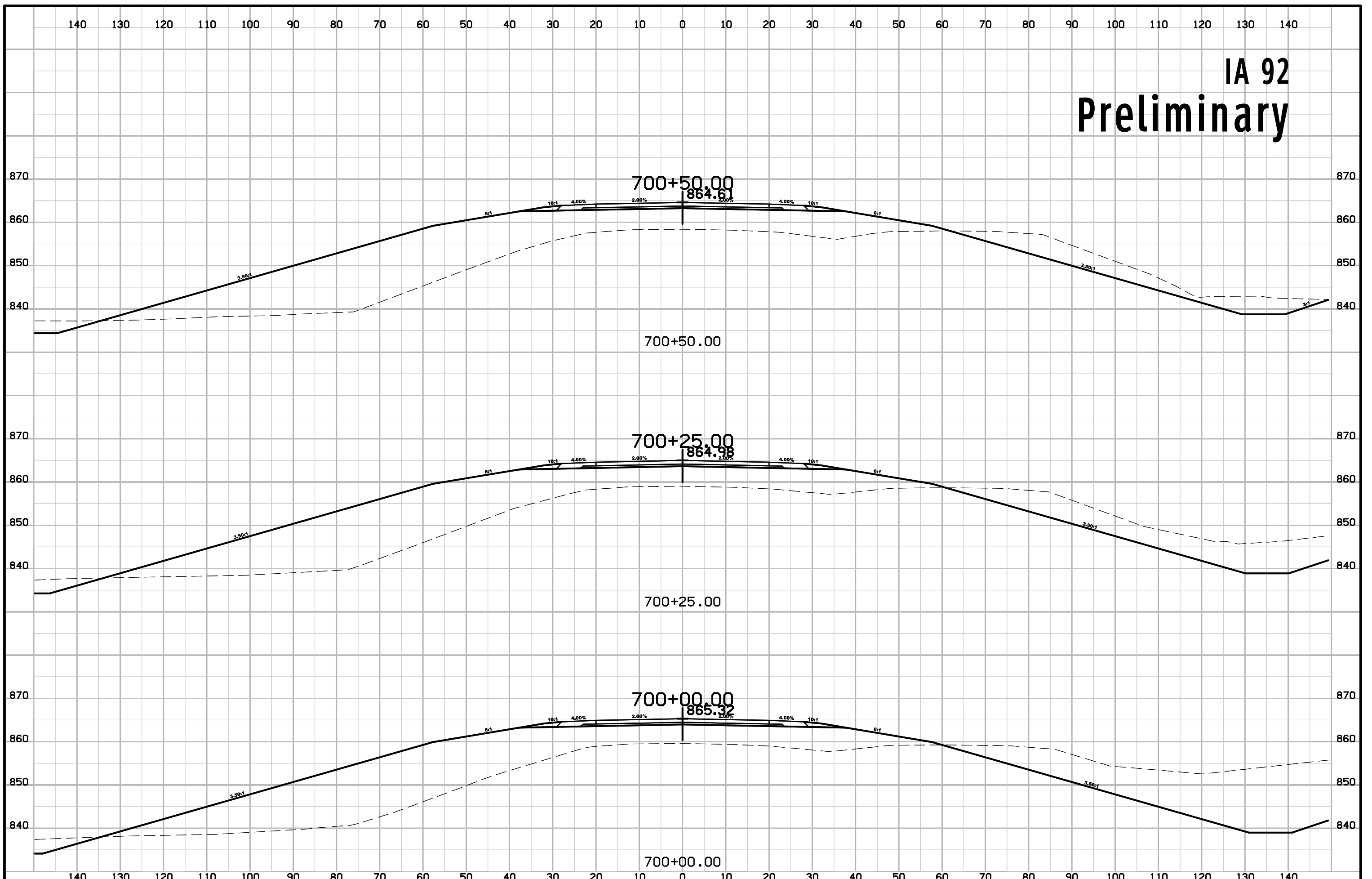
IA 92 Preliminary

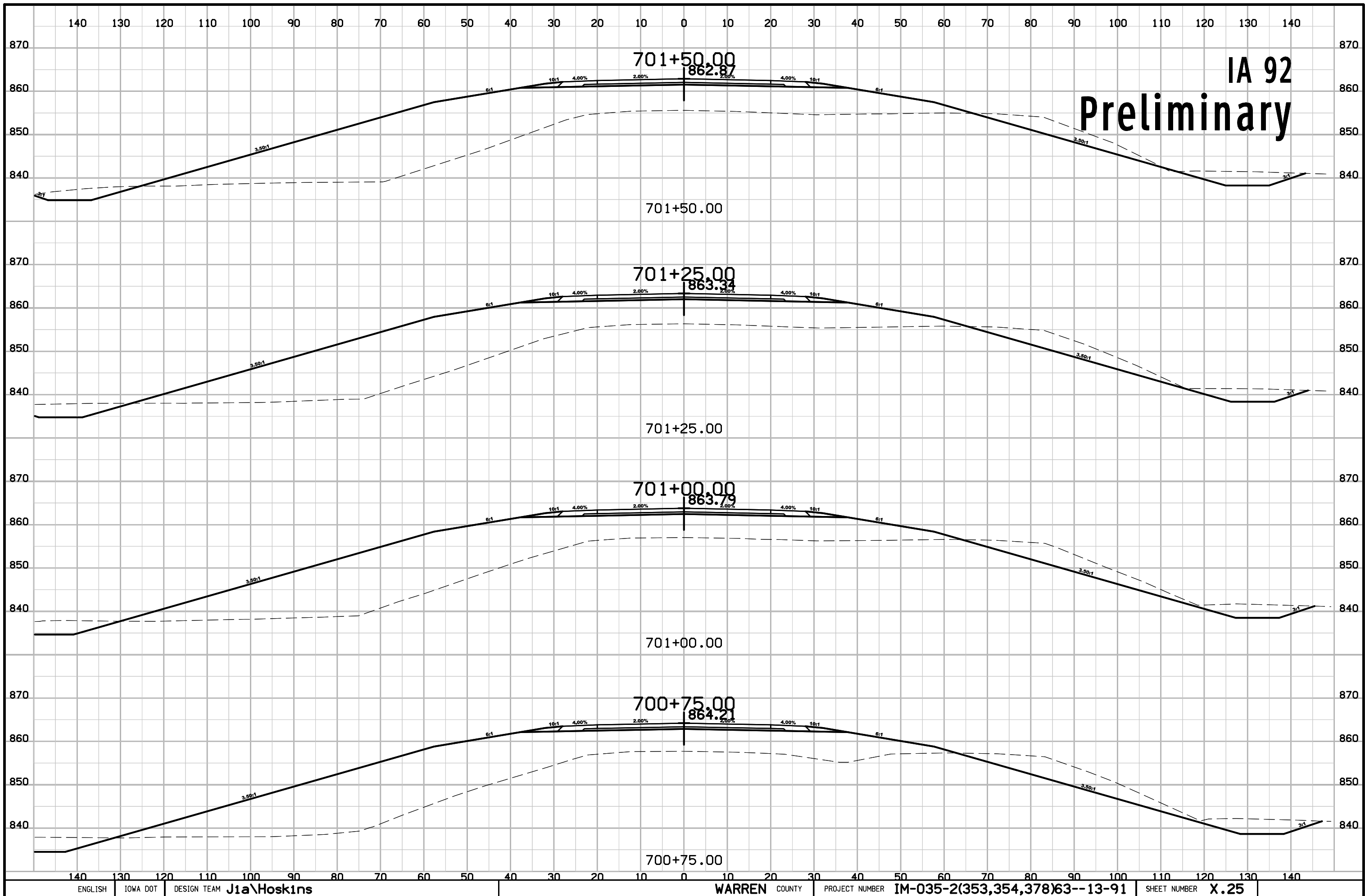


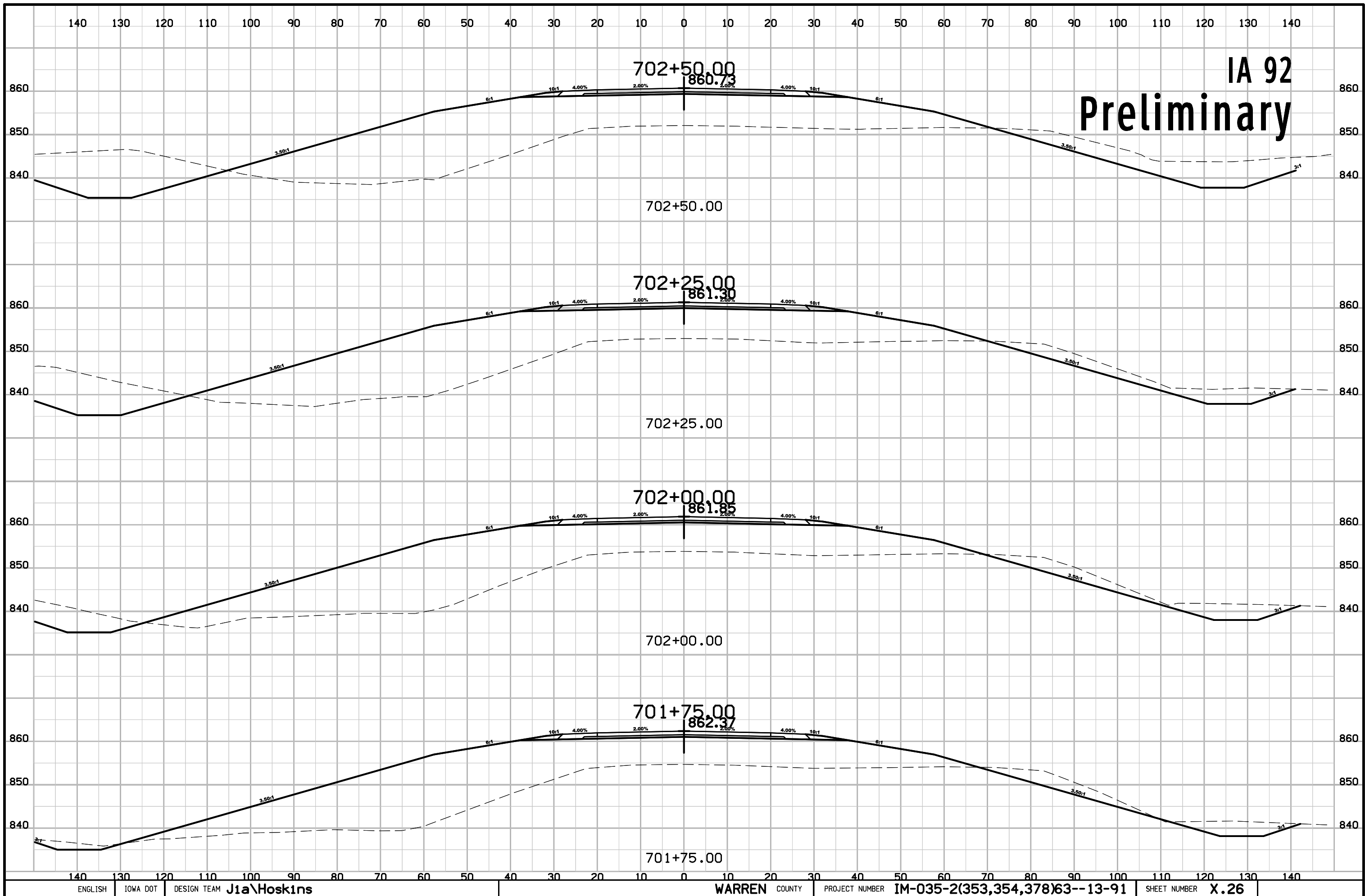
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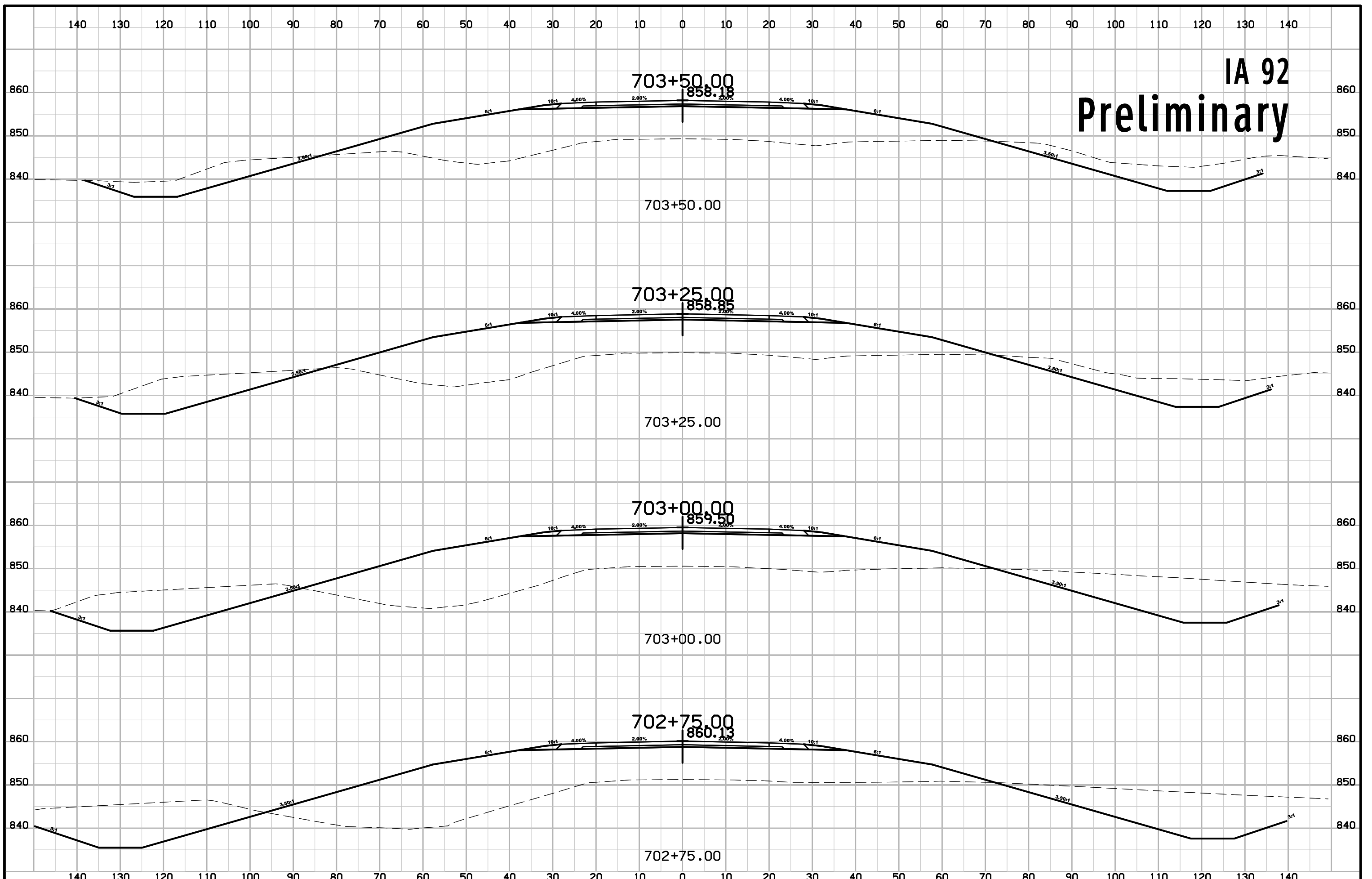
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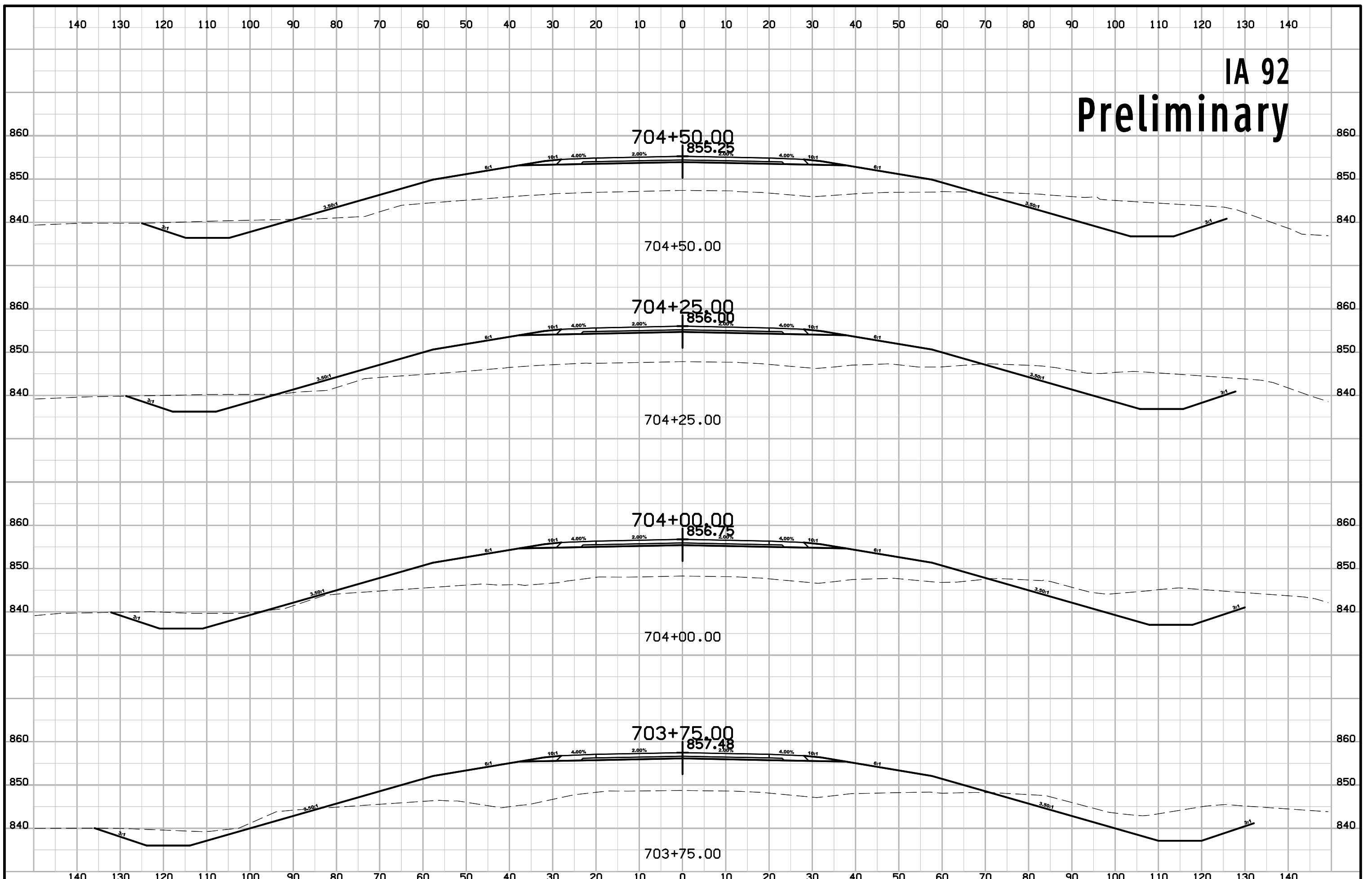


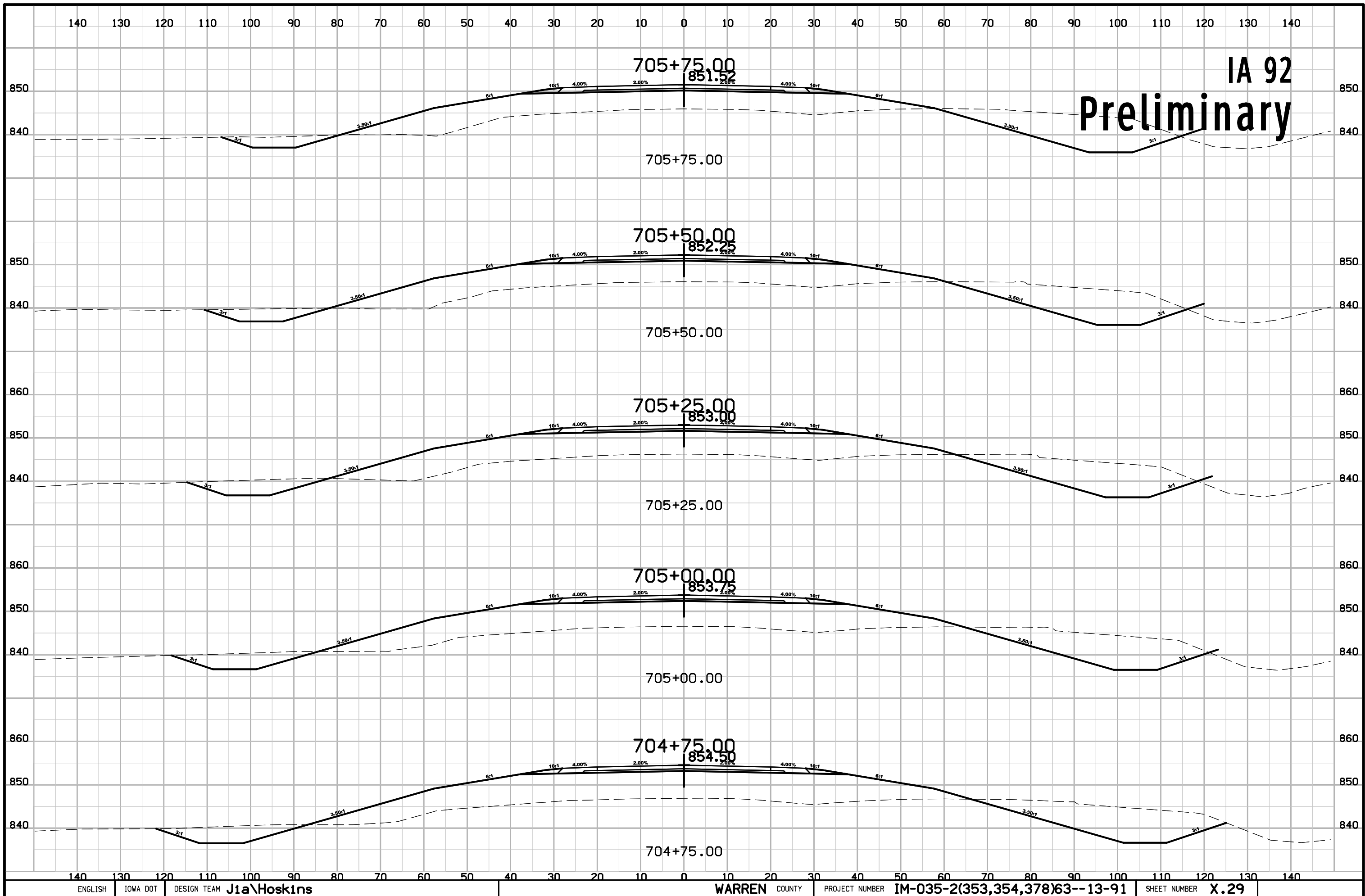


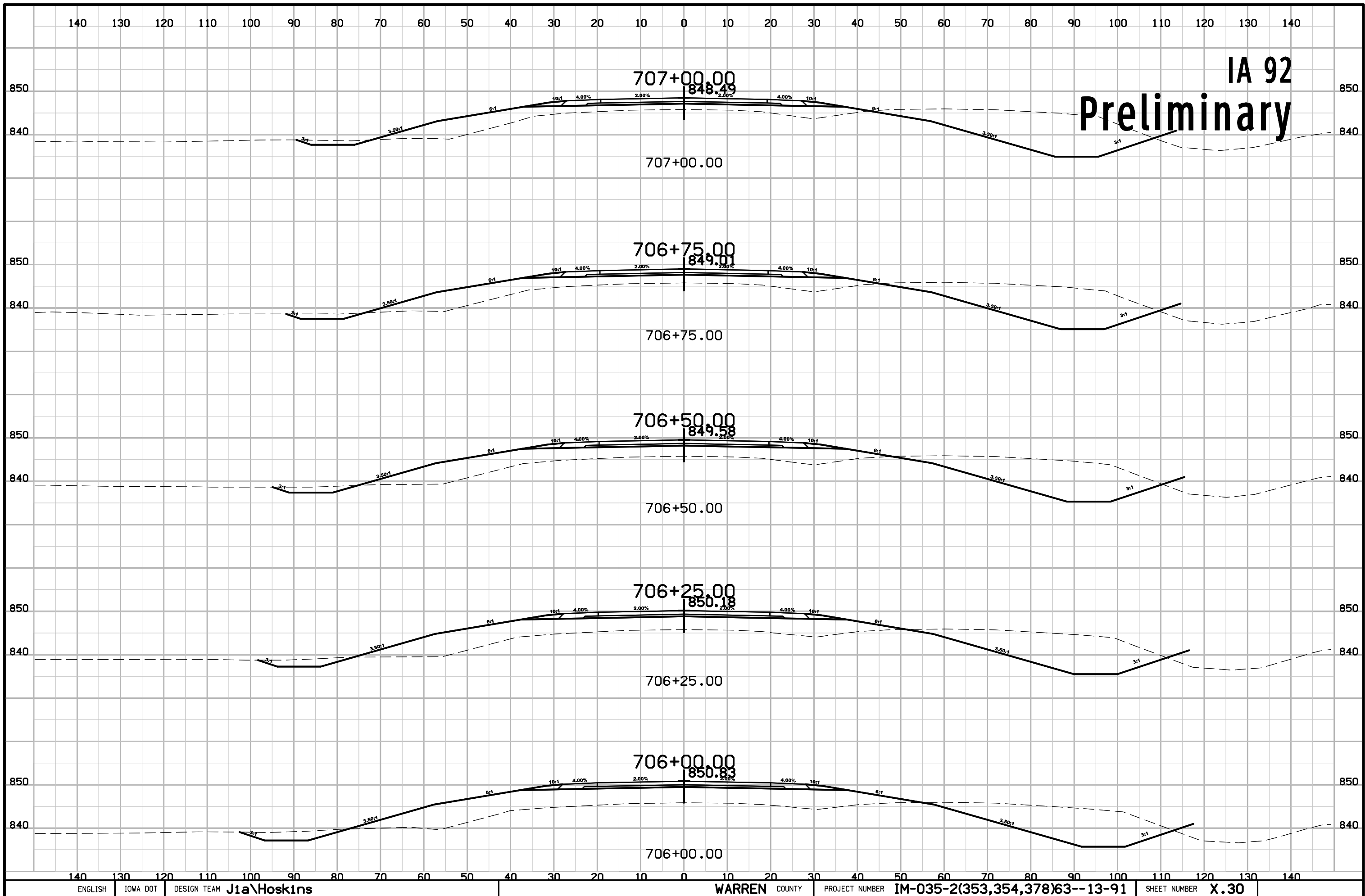
IA 92 Preliminary



IA 92 Preliminary

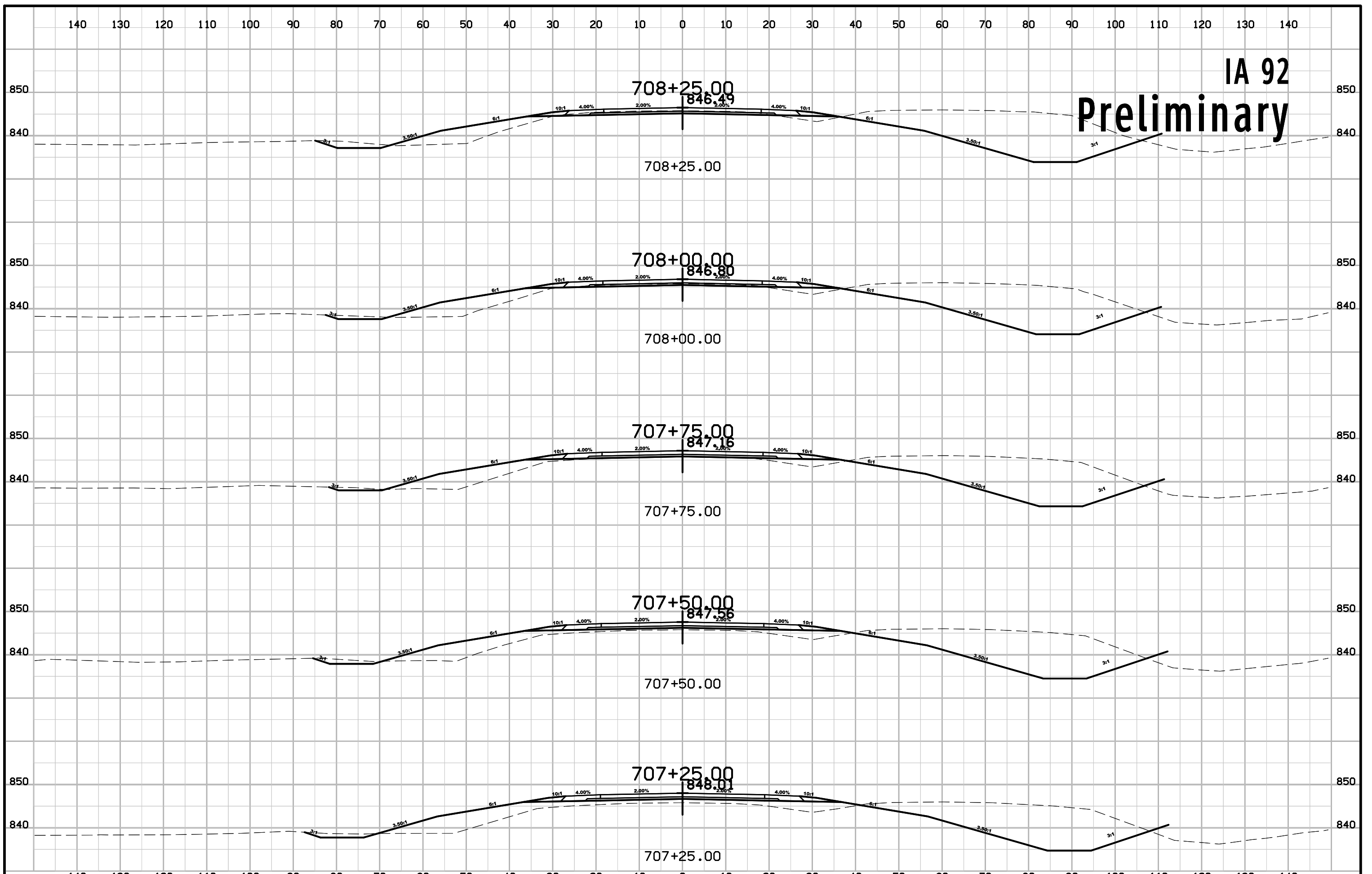






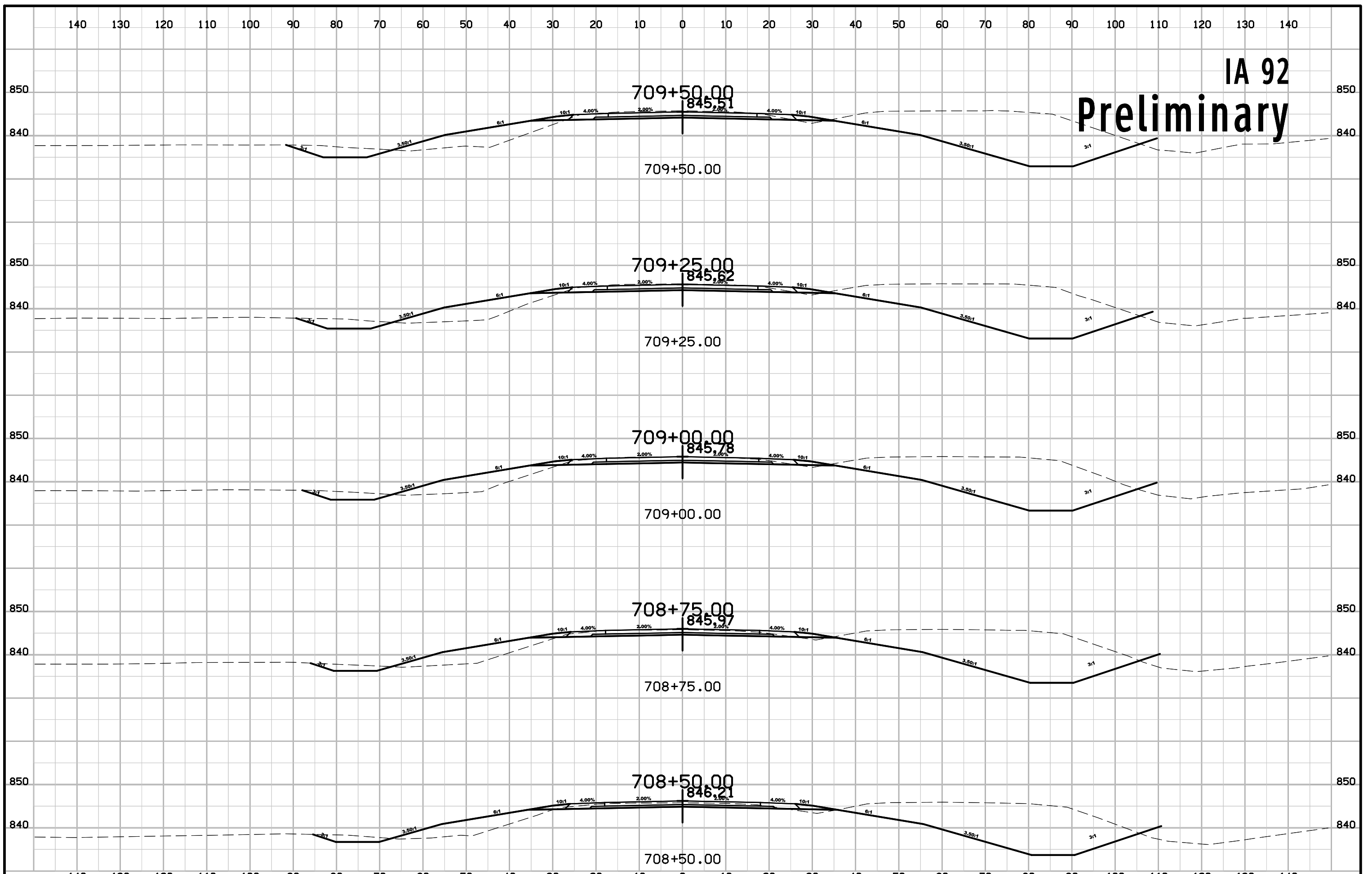
IA 92
Preliminary

IA 92 Preliminary

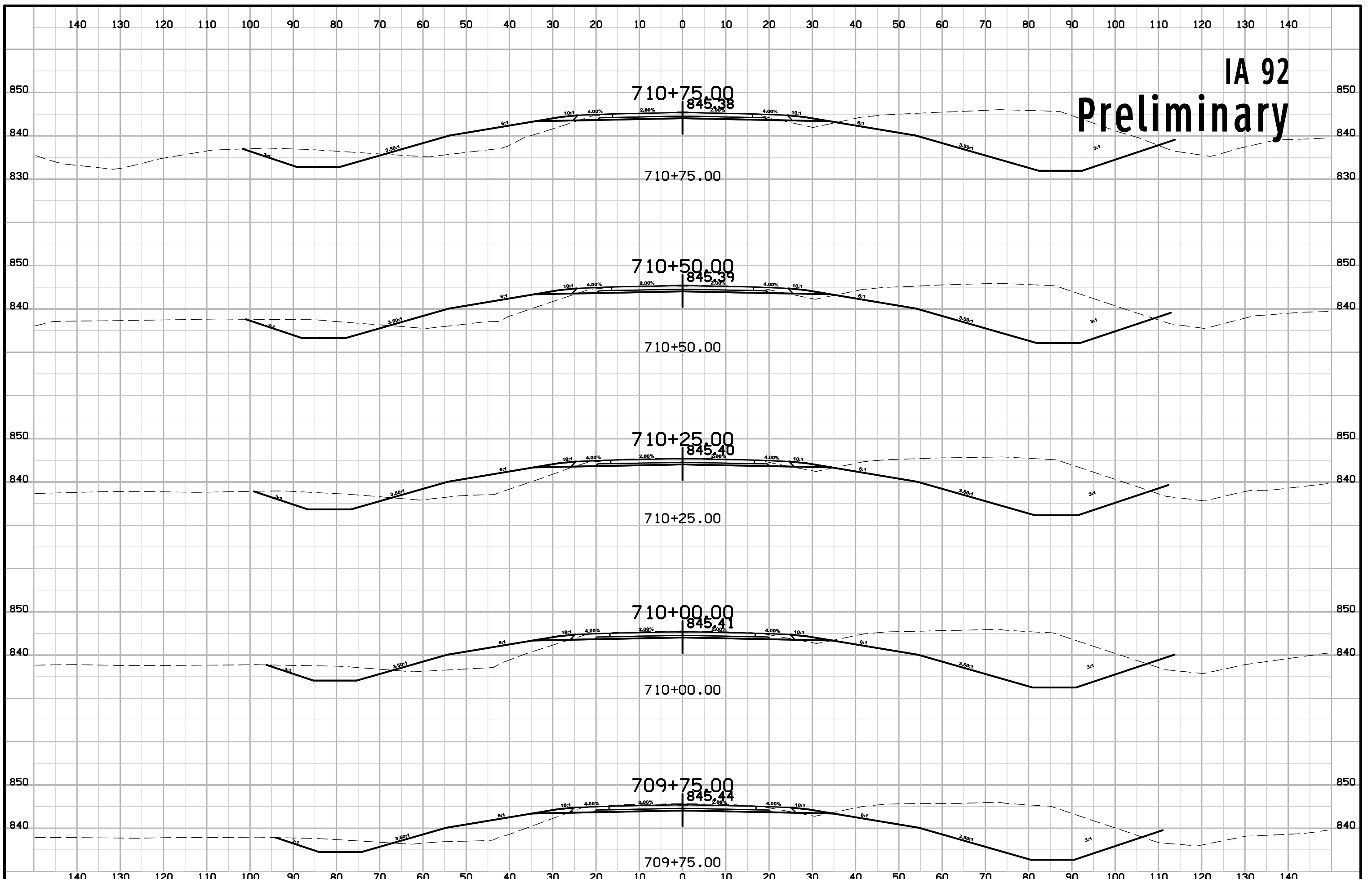


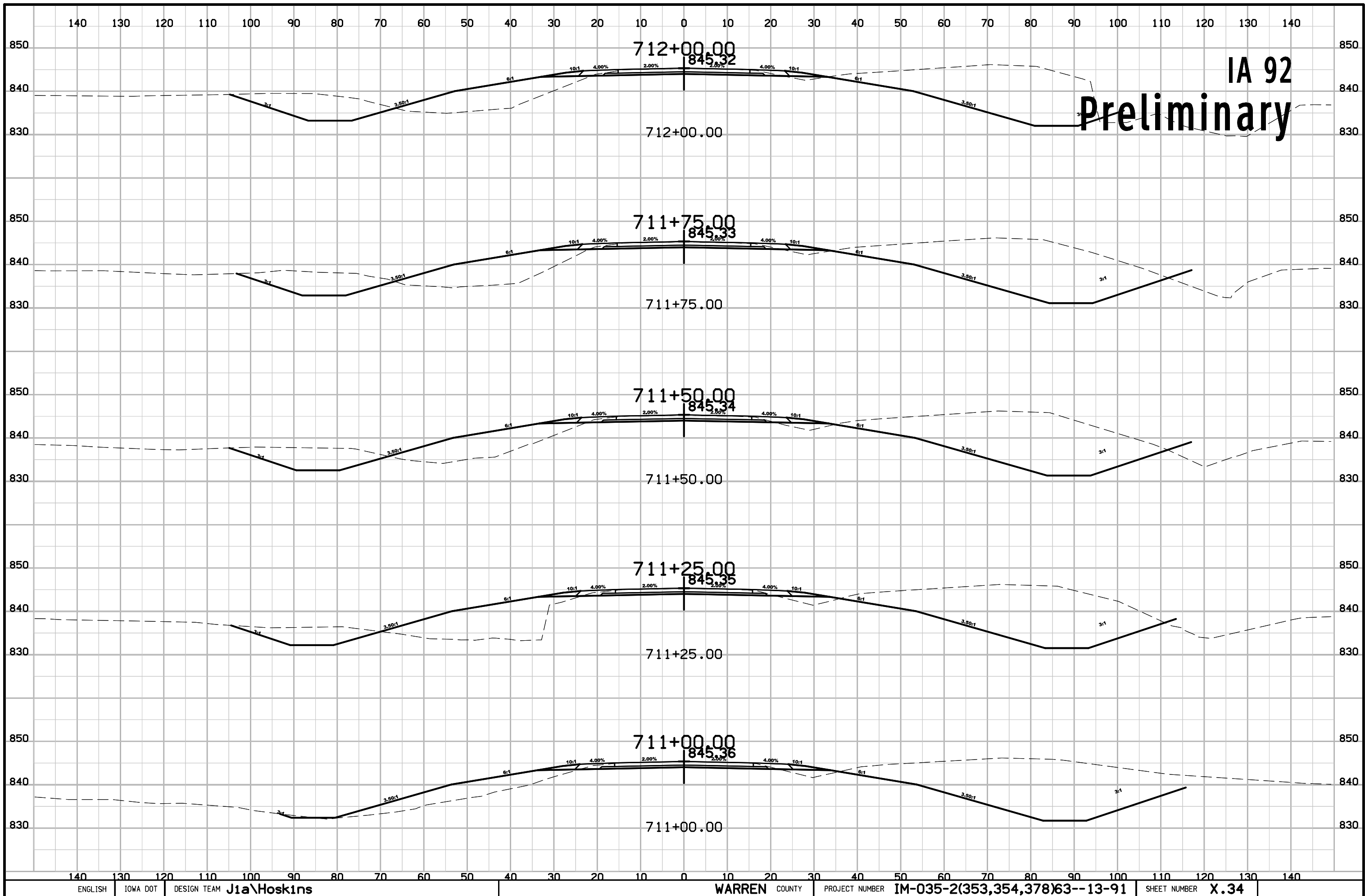
IA 92

Preliminary

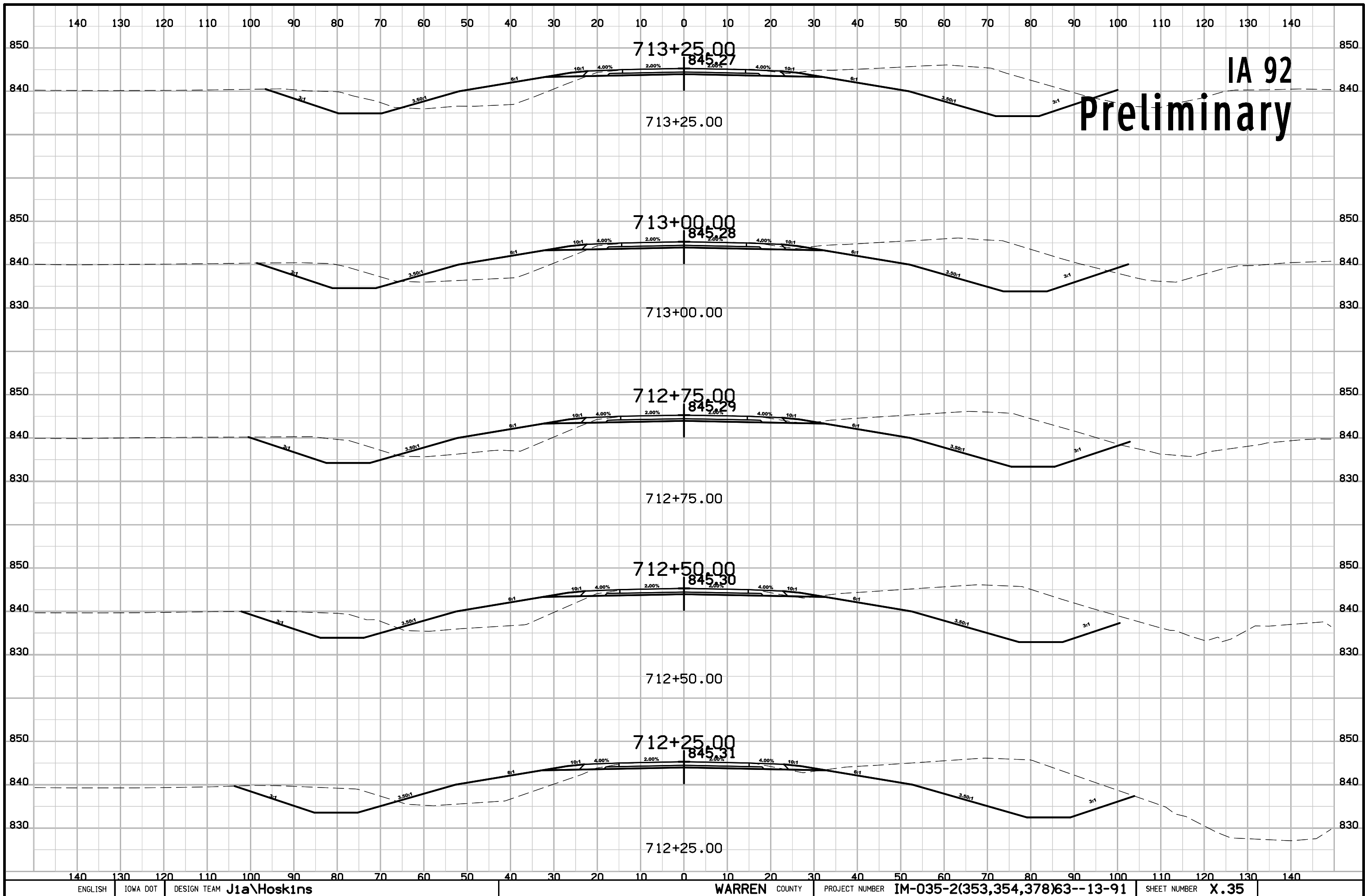


IA 92 Preliminary

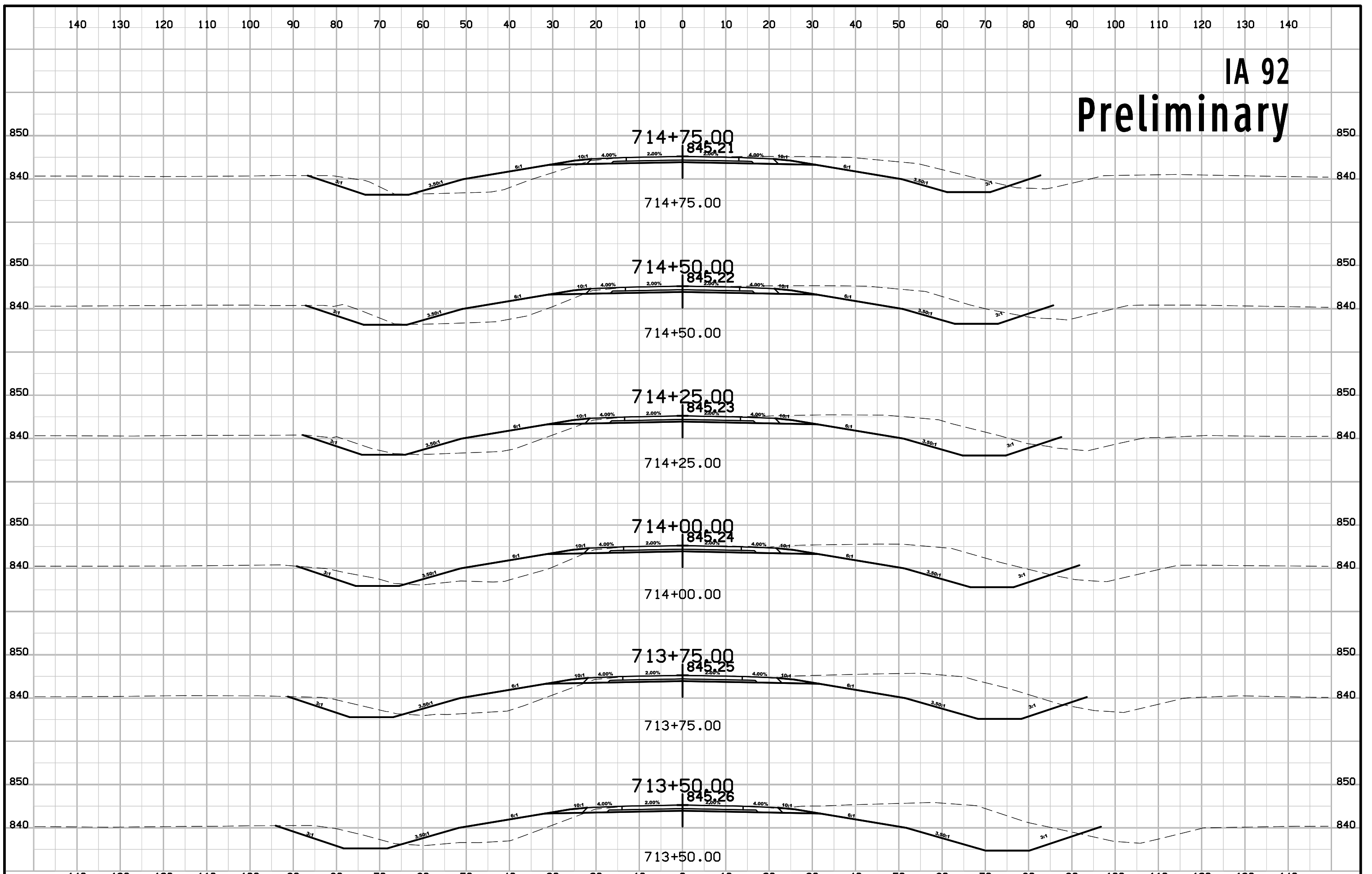




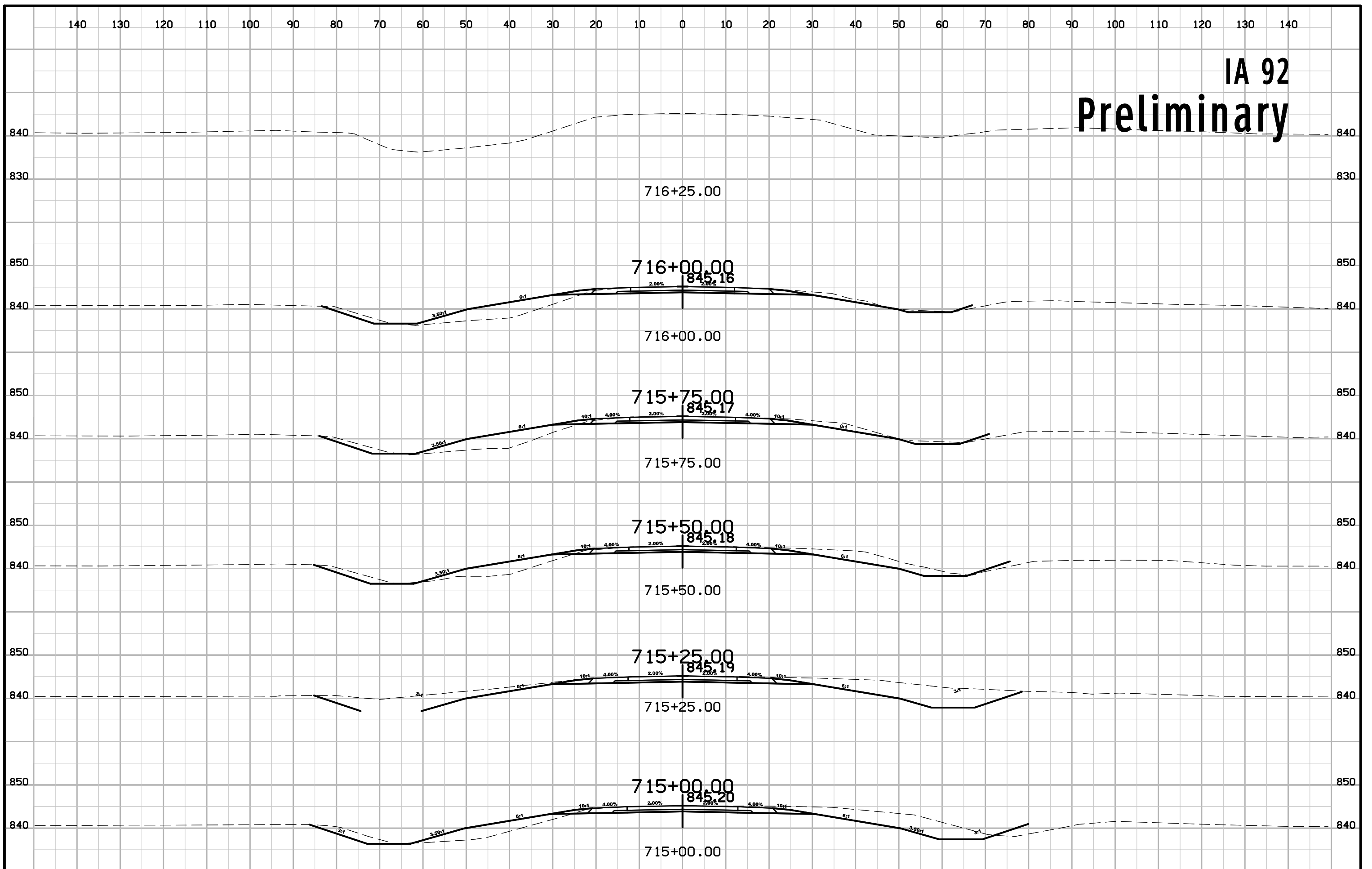
IA 92
Preliminary



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