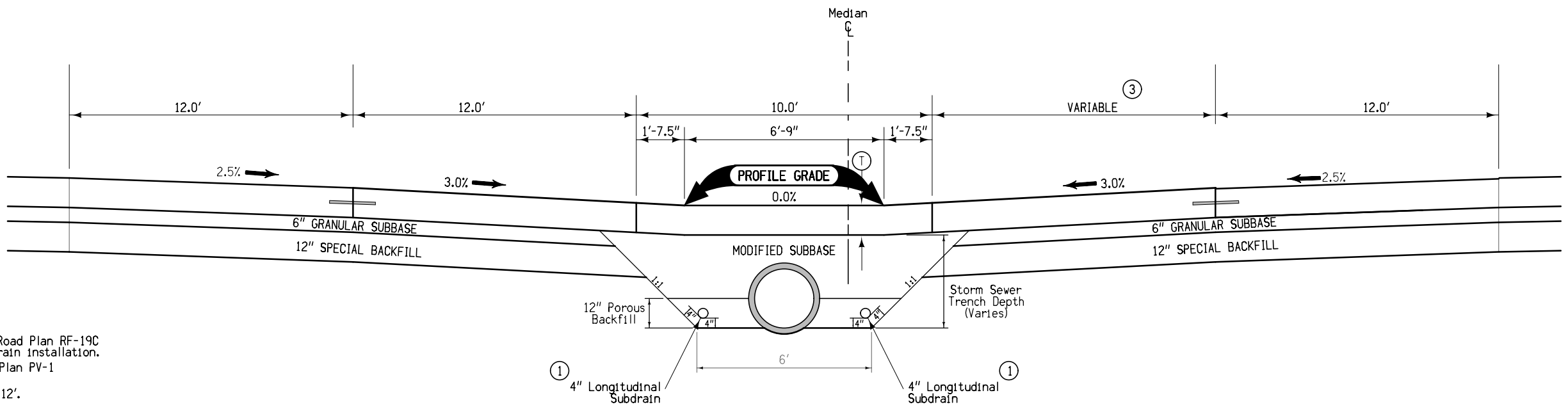


MED-1
MODIFIED



- Notes:
- ① Refer to Standard Road Plan RF-19C for details of subdrain installation.
 - ② See Standard Road Plan PV-1
 - ③ Varies from 22' to 12'.

Location		Ⓣ Inches
Road Identification	Station To Station	
I-35	1285+65 1293+00	12

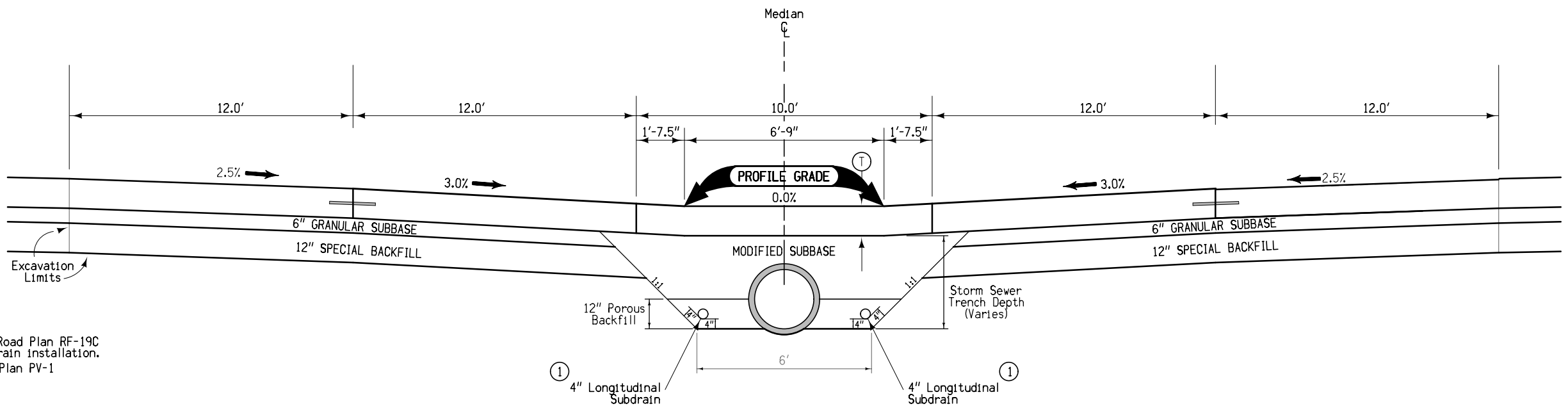
Shoulder:
Full Depth PC Shoulder:
Longitudinal joint: L-2, KT, or modified BT-3 with keyway.
Transverse joints: C at 20' spacing

Transverse joints: CD at 20' spacing

Longitudinal joint: L-2
E @ Median Barrier Pad

TYPICAL MEDIAN CROSS SECTION
STORM SEWER TRENCH AND
SUBDRAIN PLACEMENT
VARIABLE WIDTH MEDIAN

MED-2
MODIFIED



- Notes:
- ① Refer to Standard Road Plan RF-19C for details of subdrain installation.
 - ② See Standard Road Plan PV-1
 - ③ See -----

Location		Ⓣ Inches
Road Identification	Station To Station	
I-35	1293+00 1345+30	12

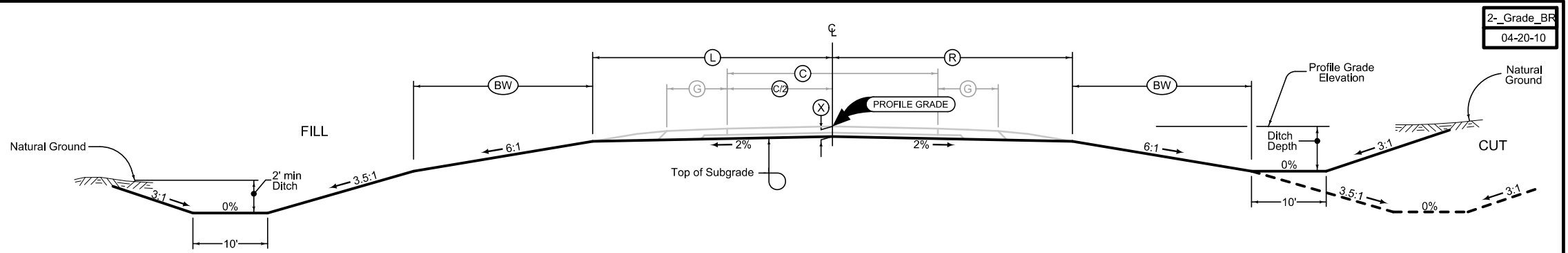
Shoulder:
Full Depth PC Shoulder:
Longitudinal joint: L-2, KT, or modified BT-3 with keyway.
Transverse joints: C at 20' spacing

Transverse joints: CD at 20' spacing

Longitudinal joint: L-2
E @ Median Barrier Pad

TYPICAL MEDIAN CROSS SECTION
STORM SEWER TRENCH AND
SUBDRAIN PLACEMENT

LOCATION		DIMENSIONS				
ROAD IDENTIFICATION	STATION TO STATION	(L) Feet	(R) Feet	(X) Inches	(BW) Feet	
Co. Rd. G-14	2148+50.23	2158+09.67	30.98	30.98	15	18.78
Co. Rd. G-14	2158+09.67	2163+74.22	VAR	VAR	15	VAR
Co. Rd. G-14	2163+74.22	2180+59.42	38.98	38.98	15	17.82
Co. Rd. G-14	2180+59.42	2168+49.78	VAR	VAR	15	VAR
Co. Rd. G-14	2168+49.78	2195+04.89	30.98	30.98	15	18.78



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.

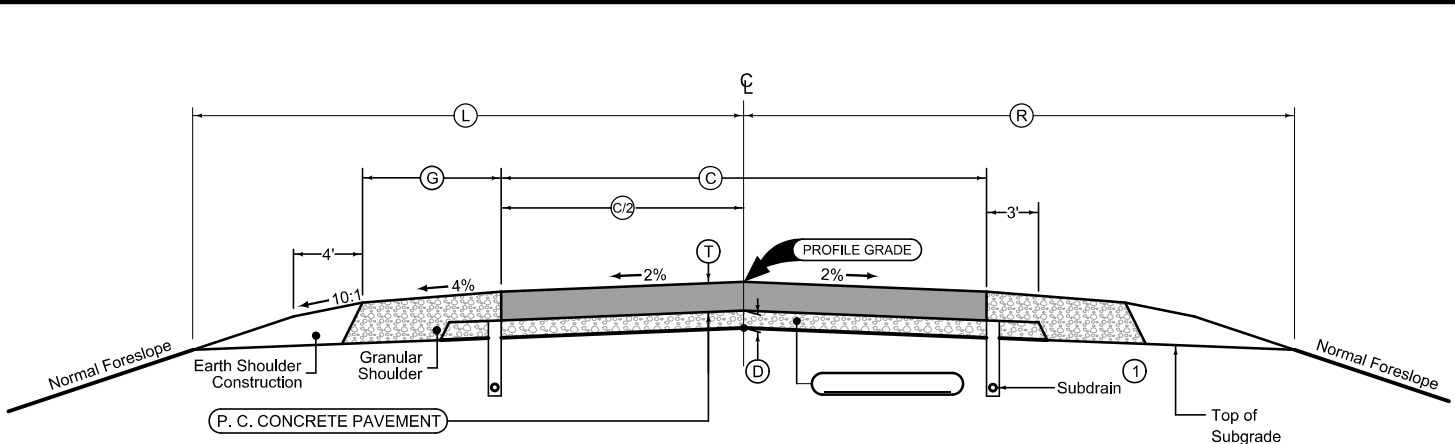
**2 LANE GRADING
(Barnroof Section)**

2-Grade_BR
04-20-10

LOCATION		MAINLINE					SHLDR	
ROAD IDENTIFICATION	STATION TO STATION	(T) Inches	(C) Feet	(D) Inches	(L) Feet	(R) Feet	(G) Feet	
Co. Rd. G-14	2148+50.23	2158+09.67	9	24	6	30.98	30.98	10
Co. Rd. G-14	2158+09.67	2163+74.22	9	VAR	6	VAR	VAR	10
Co. Rd. G-14	2163+74.22	2180+59.42	9	40	6	38.98	38.98	10
Co. Rd. G-14	2180+59.42	2168+49.78	9	VAR	6	VAR	VAR	10
Co. Rd. G-14	2168+49.78	2195+04.89	9	24	6	30.98	30.98	10

Dimensions are symmetrical about the centerline.
Normal sections shown may be appropriately modified for areas specifically designated by the Engineer such as intersections or super-elevated curves.

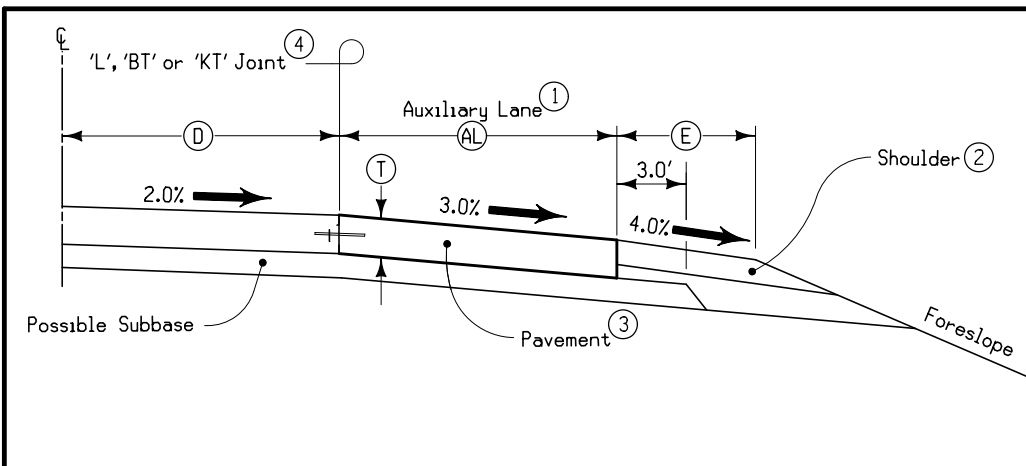
① Refer to RF-19C.



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

2-LANE PCC PAVING (Granular Shoulders)

2P_G-G
04-20-10

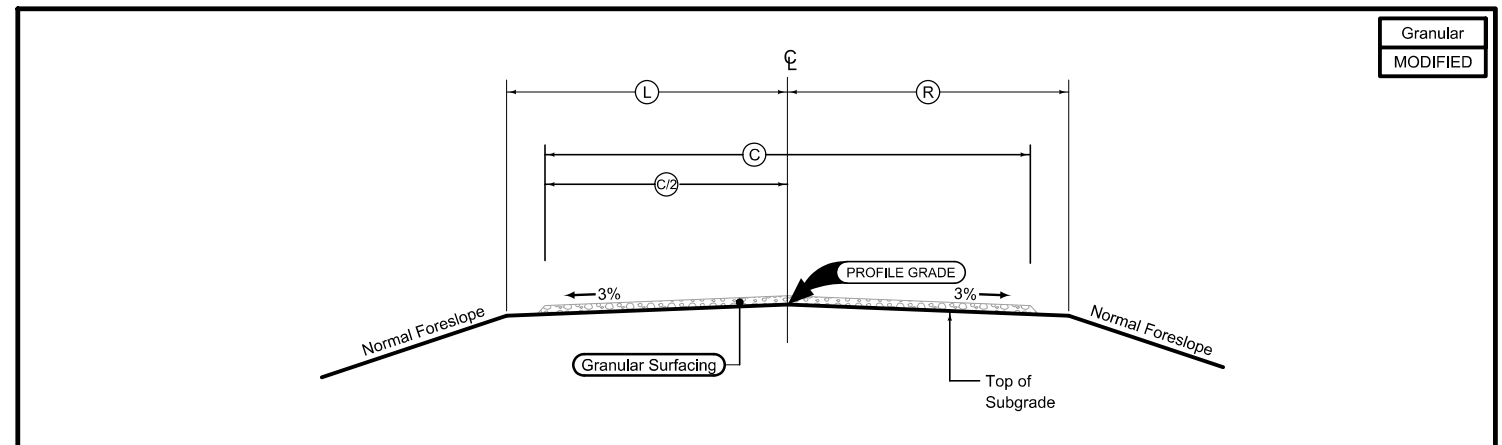


- Notes:
- ① Details shall be similar for construction on either side (by stationing) of roadway.
 - ② Refer to other drawings for details of shoulder design and construction.
 - ③ Pavement for auxiliary lane shall be constructed according to requirements specified for through roadway pavement.
 - ④ For Joint details see Standard Road Plan PV-1.

2205
10-21-08

**TYPICAL HALF SECTION
PCC AUXILIARY LANE**

LOCATION		(D) Feet	(E) Feet	(T) Inches	(AL) Feet		
ROAD IDENTIFICATION	STATION TO STATION						
Co. Rd. G-14	2161+54.97	2162+74.92	LT	12	10	9	VAR
Co. Rd. G-14	2162+74.92	2163+60.00	LT	12	10	9	12
Co. Rd. G-14	2180+40.00	2184+00.00	RT	12	10	9	12
Co. Rd. G-14	2184+00.00	2185+80.03	RT	12	10	9	VAR



Dimensions are symmetrical about the centerline.
Normal sections shown may be appropriately modified for areas specifically designated by the Engineer such as intersections or super-elevated curves.

2-LANE GRANULAR SURFACE ROADWAY

Granular
MODIFIED

LOCATION		MAINLINE				
ROAD IDENTIFICATION	STATION TO STATION	(T) Inches	(C) Feet	(D) Inches	(L) Feet	(R) Feet
15th Ave	152152+00	152200+00	24	6	14.0	14.0

SURVEY SYMBOLS

UTILITY LEGEND

	MID-AMERICAN ENERGY
	MID-AMERICAN ENERGY
---W1---	WARREN COUNTY RURAL WATER
---W2---	WEST DES MOINES PUBLIC WORKS
---W3---	DES MOINES WATER
-----E-1-----	STATE OF IOWA
-----E-2-----	MID-AMERICAN ENERGY
-----E-3-----	GLENN OAKS OWNERS ASSOC.
-----E-4-----	CITY OF WEST DES MOINES
--F0-1--	U.S. WEST
--F0-2--	DES MOINES WATERWORKS
--F0-3--	SPRINT
--F0-4--	WEST DES MOINES PUBLIC WORKS
--F0-5--	GLENN OAKS OWNERS ASSOC.
--F0-6--	ATT
--F0-7--	MEDIACOM FIBER OPTICS
--F0-8--	HICKORY TECH
--GHP-1--	MID-AMERICAN ENERGY
--GHP-2--	KINDER MORGAN ENERGY PARTNERS
--G-1--	BP NORTH-AMERICA (1-800-948-6482)
--G-2--	MID-AMERICAN ENERGY
--San.--	CITY OF WEST DES MOINES
--St. S.-1--	STATE OF IOWA
--St. S.-2--	CITY OF WEST DES MOINES
---T---	U.S. WEST
----TV----	MEDIACOM

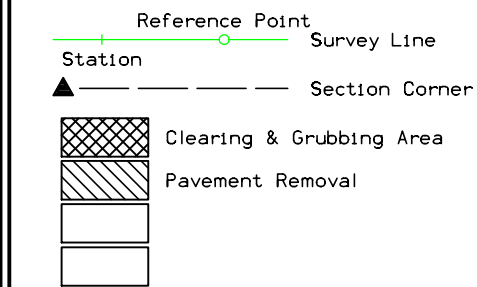
PLAN VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

Green	(2)		Existing Topographic Features and Labels
Blue	(1)		Proposed Alignment, Stationing, Tic Marks, and Alignment Annotation
Purple	(5)		Existing Utilities
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
Brown, Light	(237)		Grading Shading

PROFILE VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

Green	(2)		Existing Ground Line Profile
Blue	(1)		Proposed Profile and Annotation
Purple	(5)		Existing Utilities
Blue, Light	(230)		Proposed Ditch Grades, Left
Black	(0)		Proposed Ditch Grades, Median
Rust	(14)		Proposed Ditch Grades, Right

CONVENTIONAL SIGNS

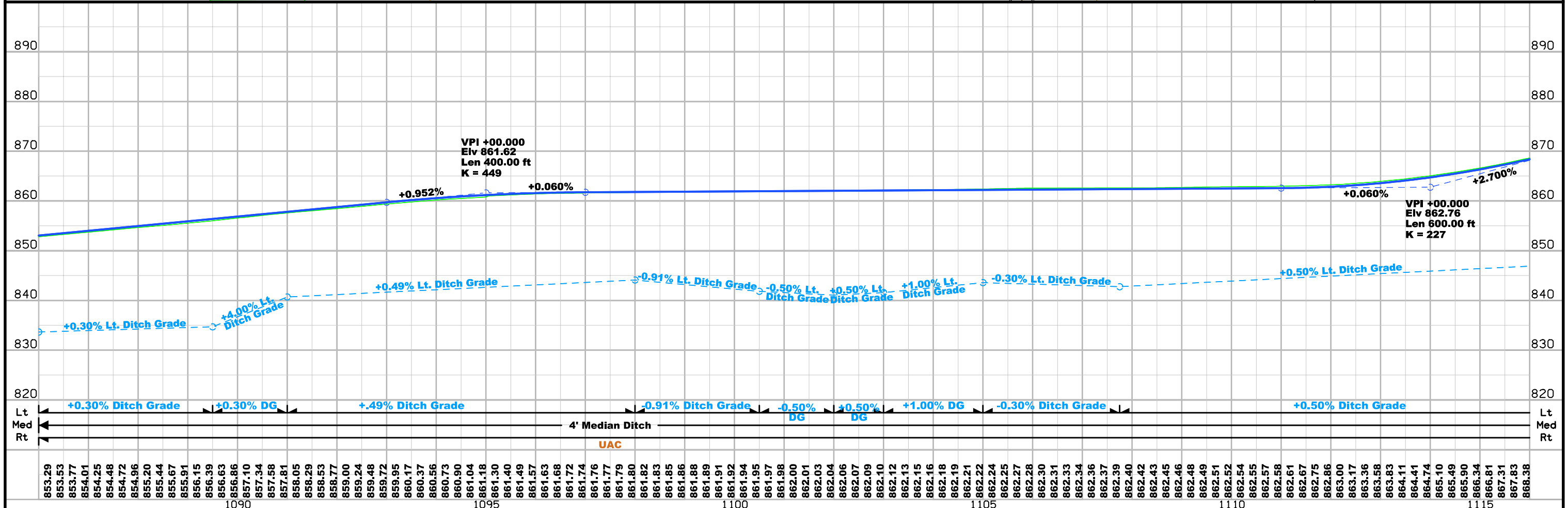
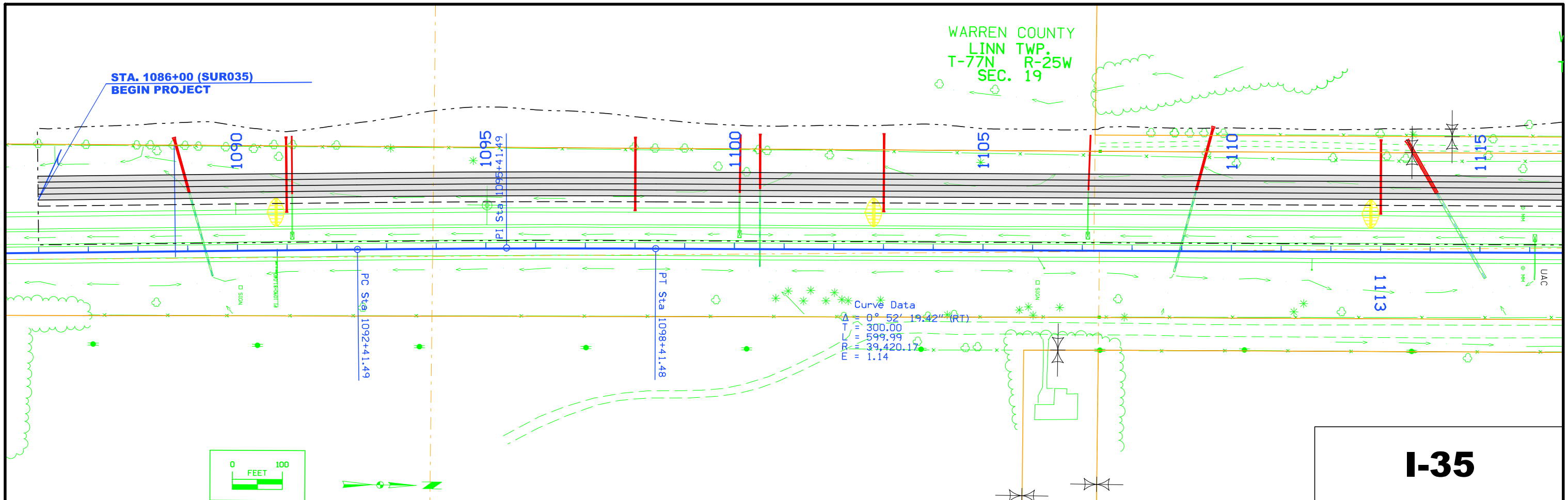


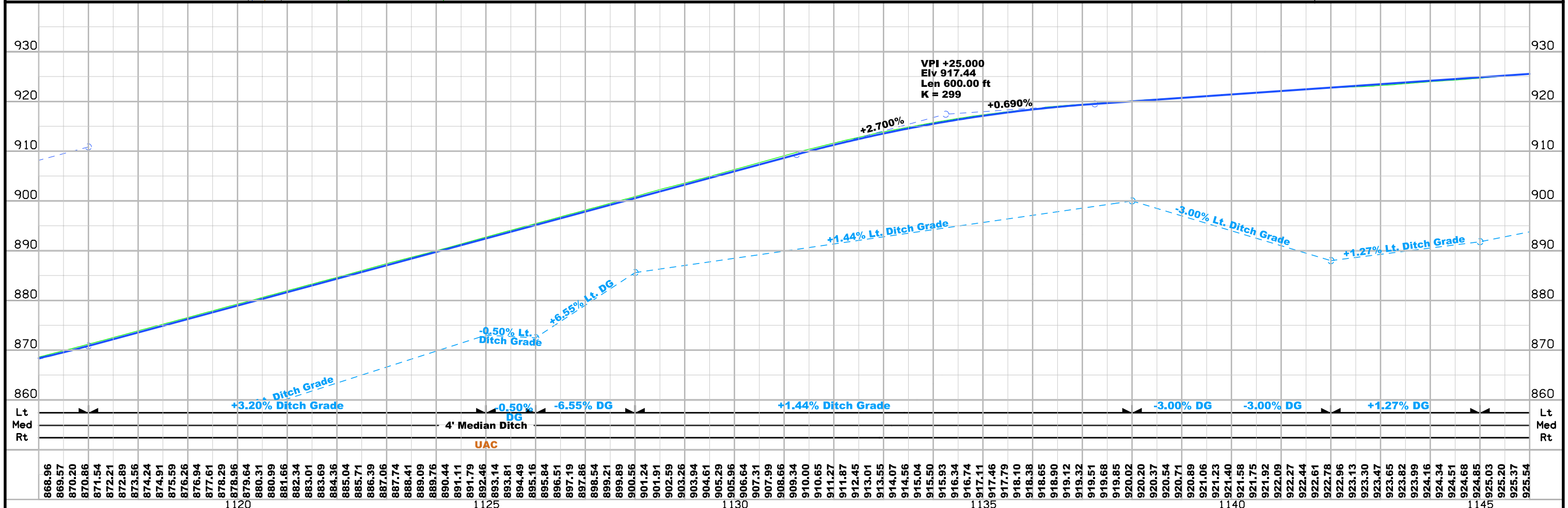
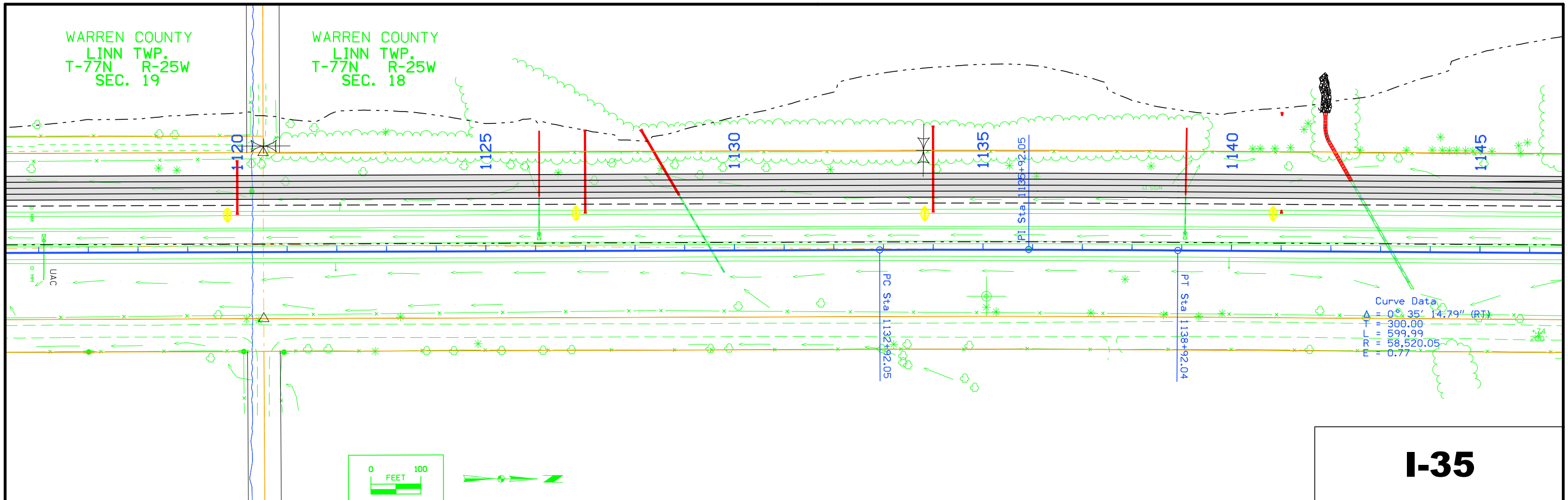
RIGHT-OF-WAY LEGEND

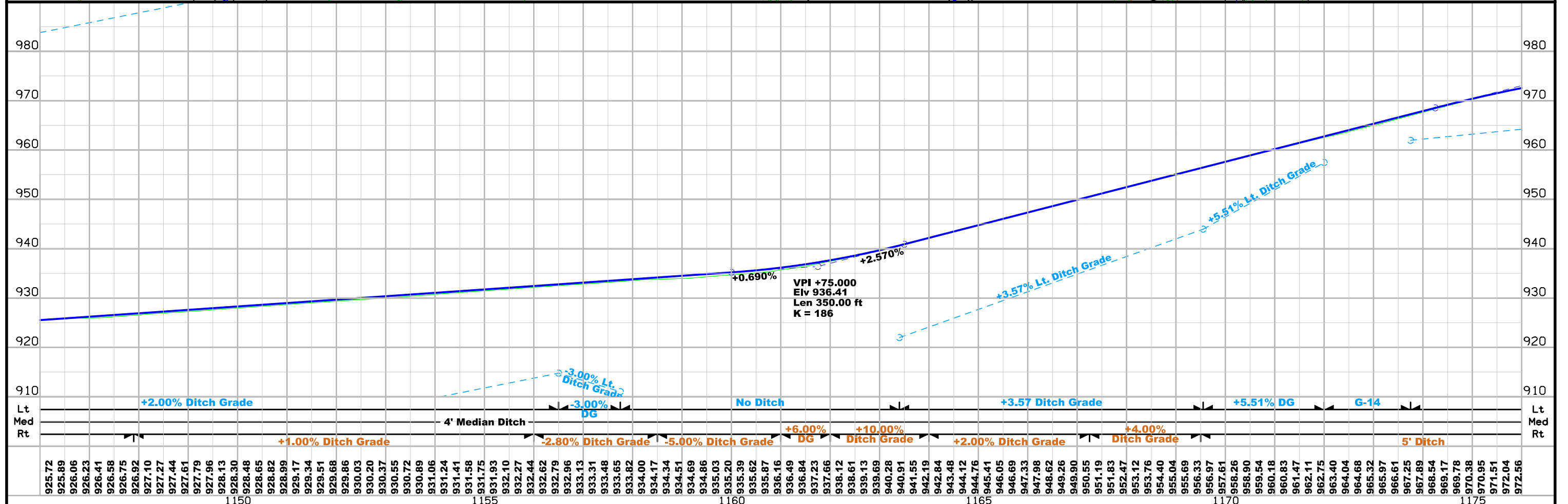
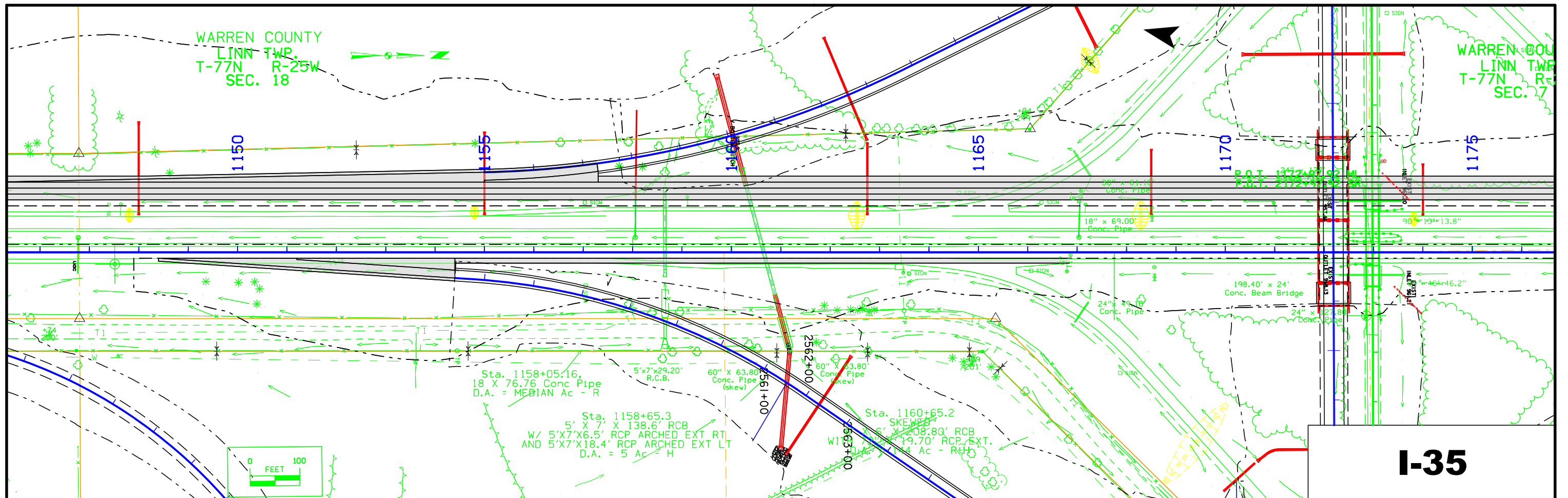
	Proposed Right-of-Way
	Existing Right-of-Way
	Existing and Proposed Right-of-Way
	Easement and Existing Right-of-Way
	Borrow
	Easement (Temporary)
	Easement
	Excess
	Property Line
	Access Control

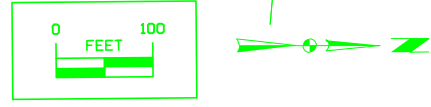
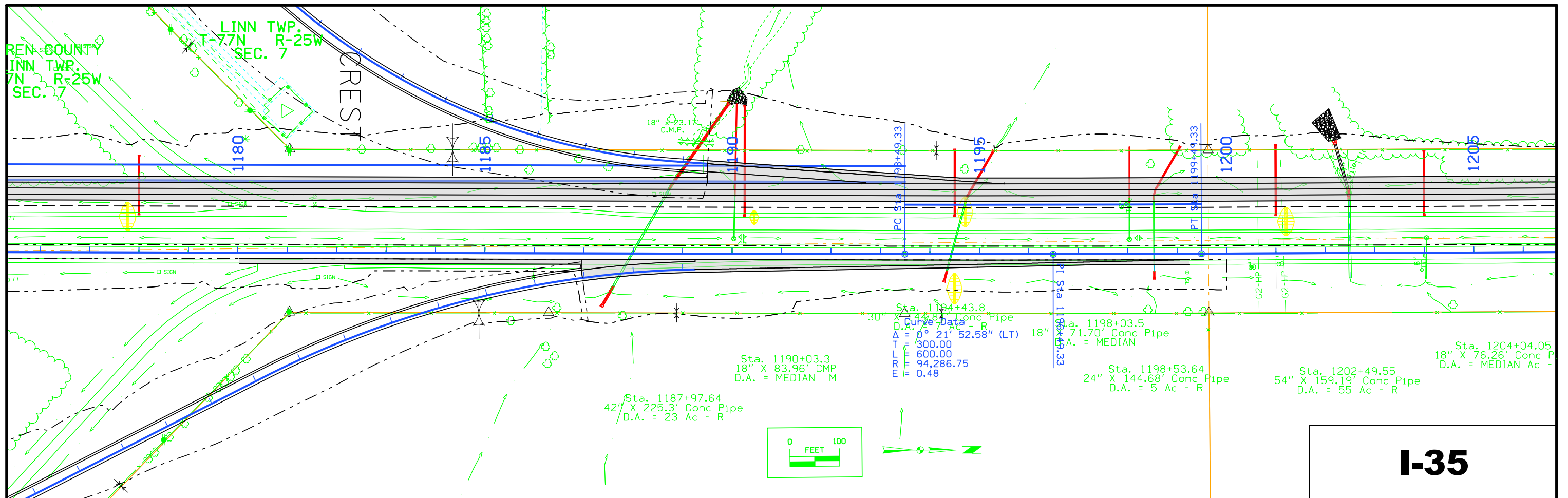
**PLAN AND PROFILE
LEGEND AND SYMBOL
INFORMATION SHEET**

(COVERS SHEET SERIES D, E, F, & K)

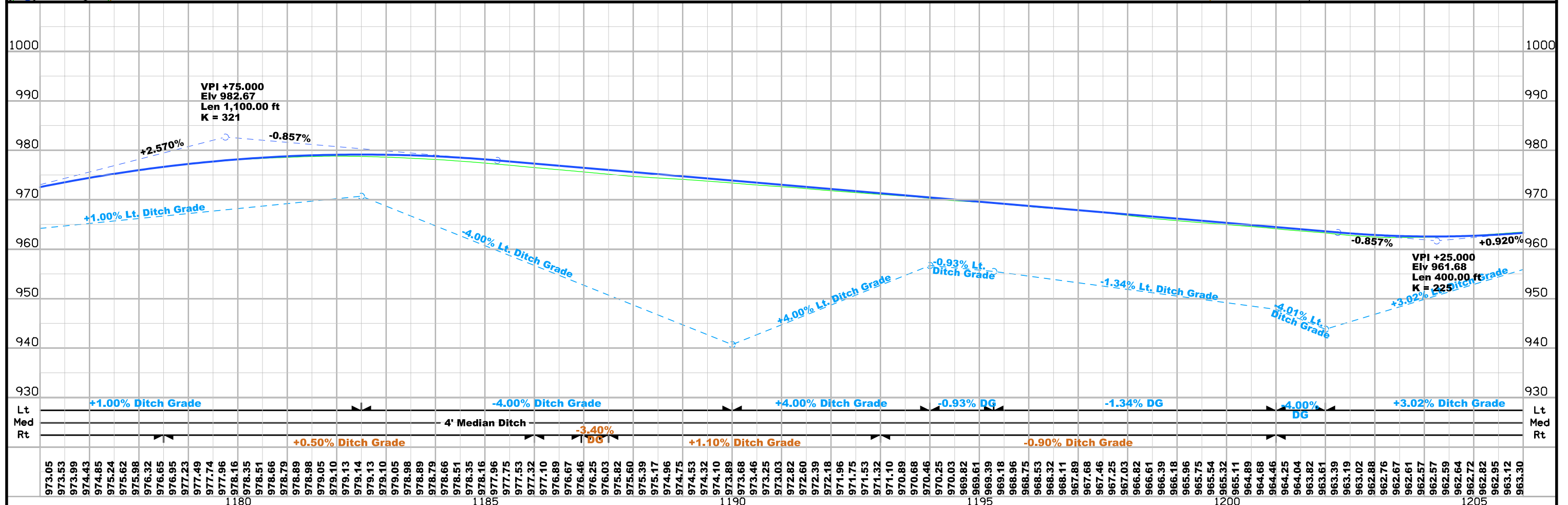


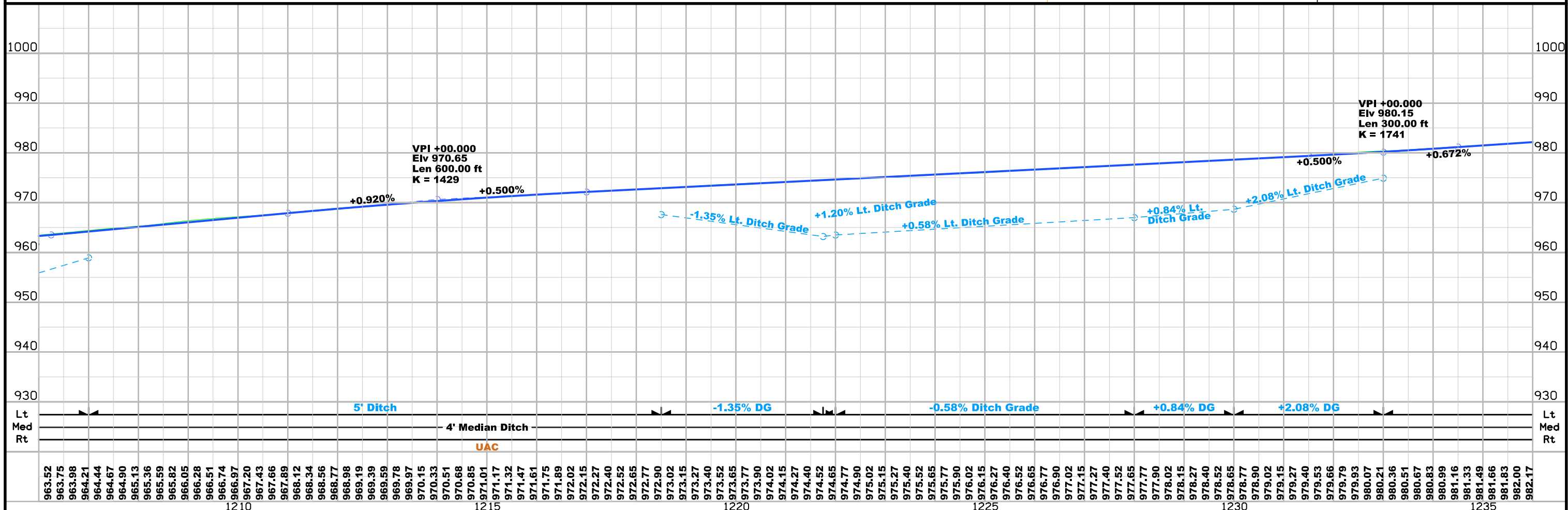
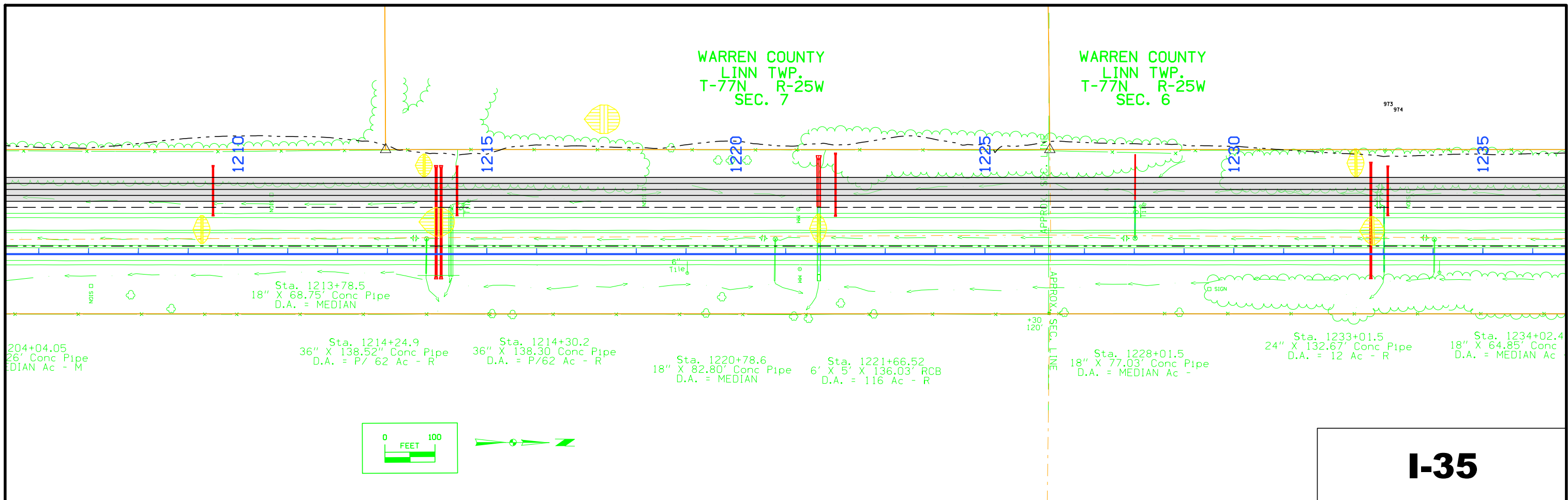






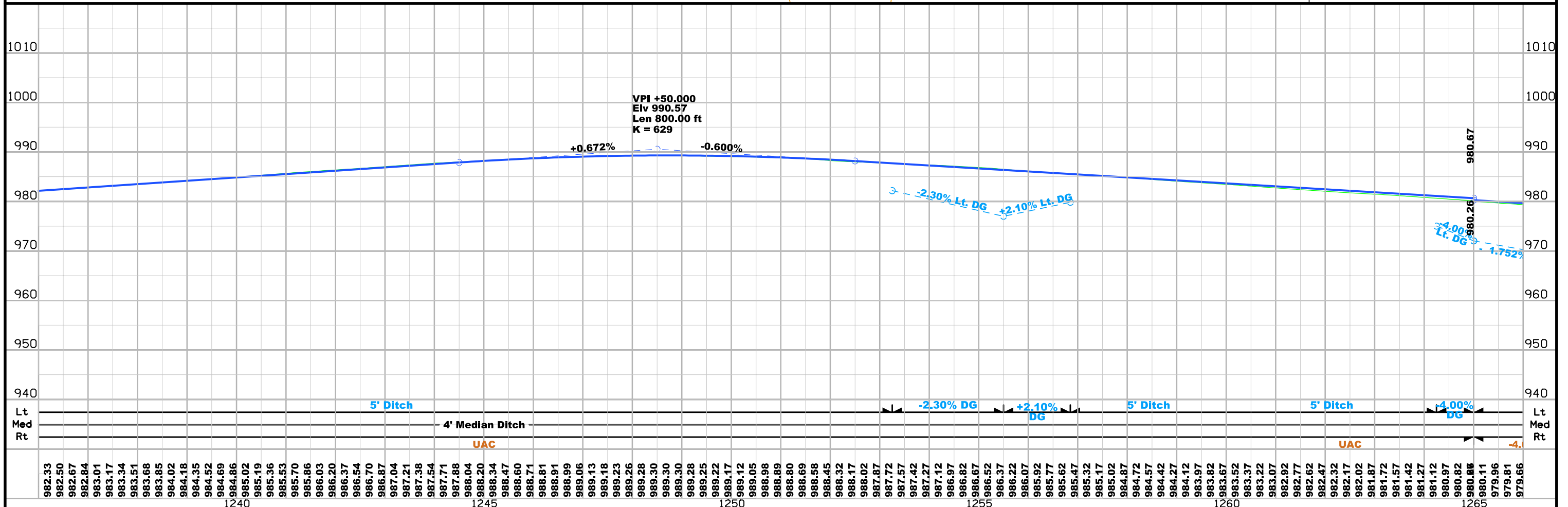
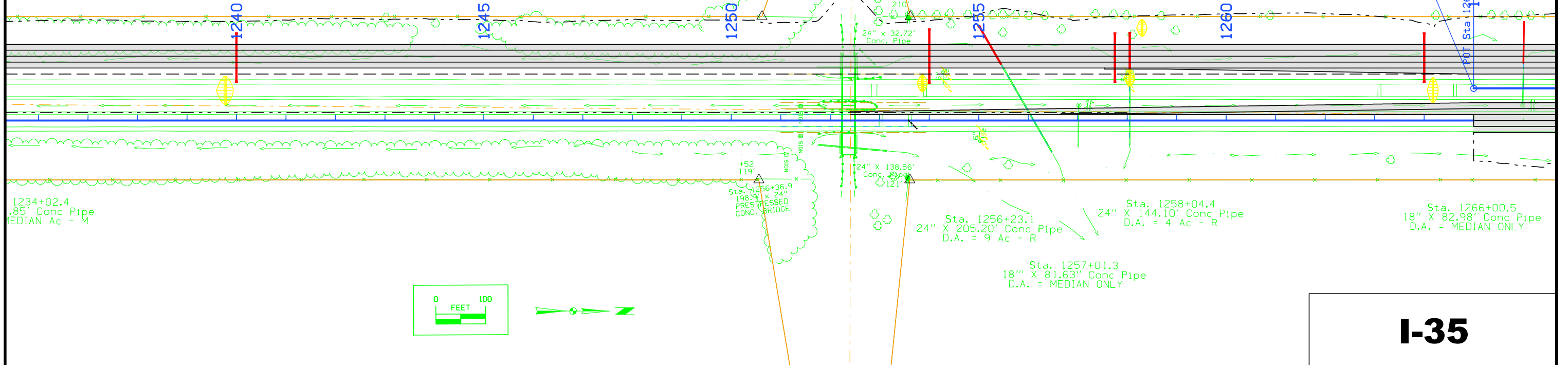
I-35

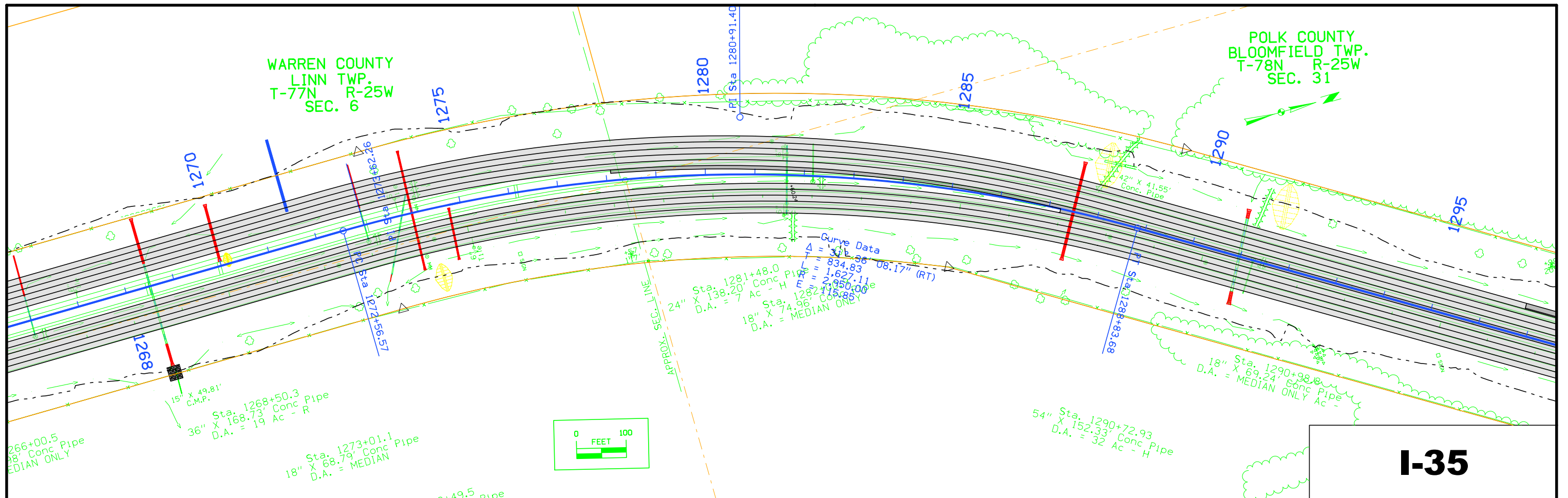




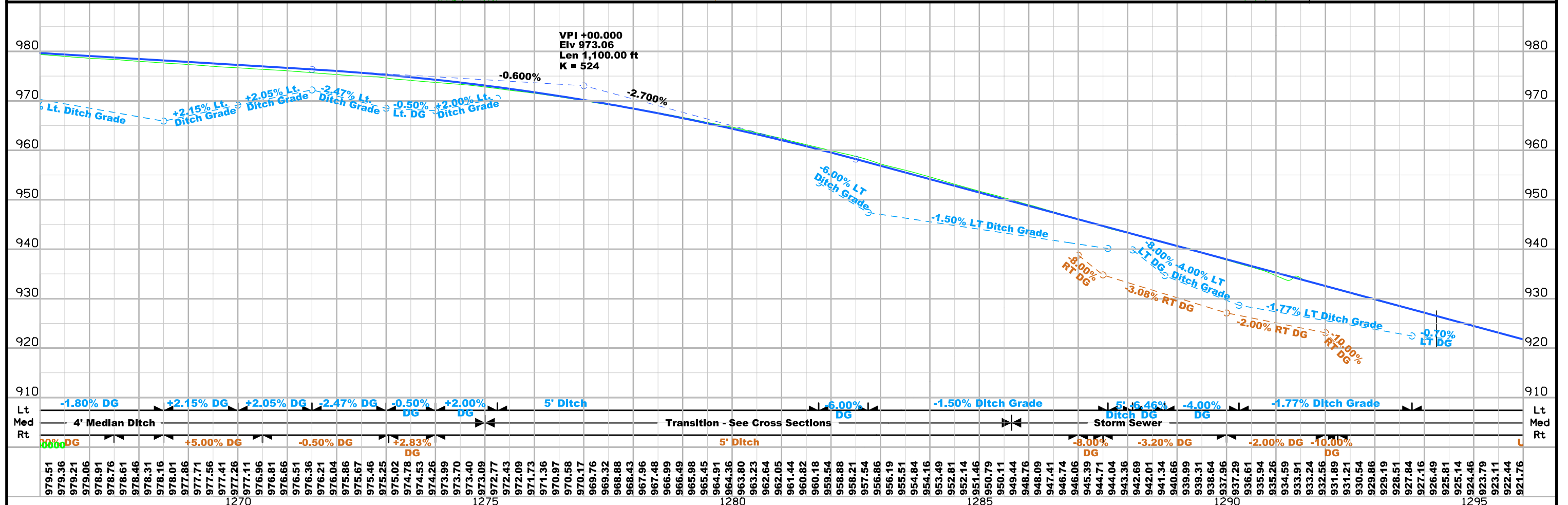
WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 6

EQUATION:
STA. 1265+00 (SUR035)
= STA. 1265+00 (W_OR35)



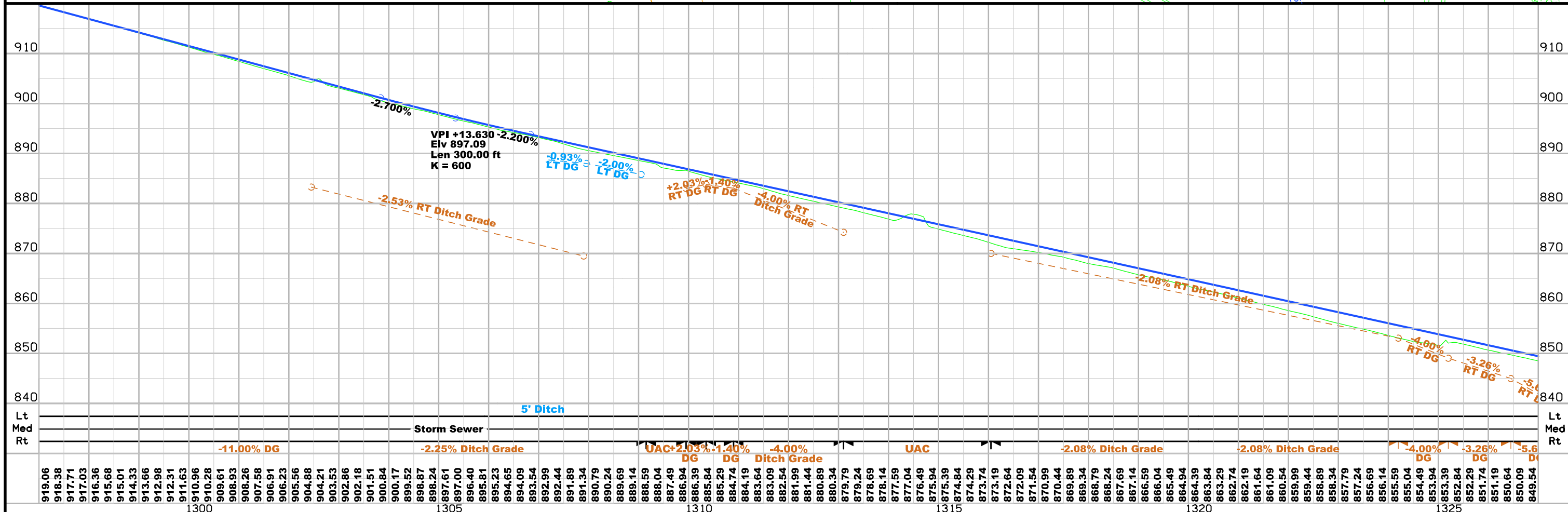
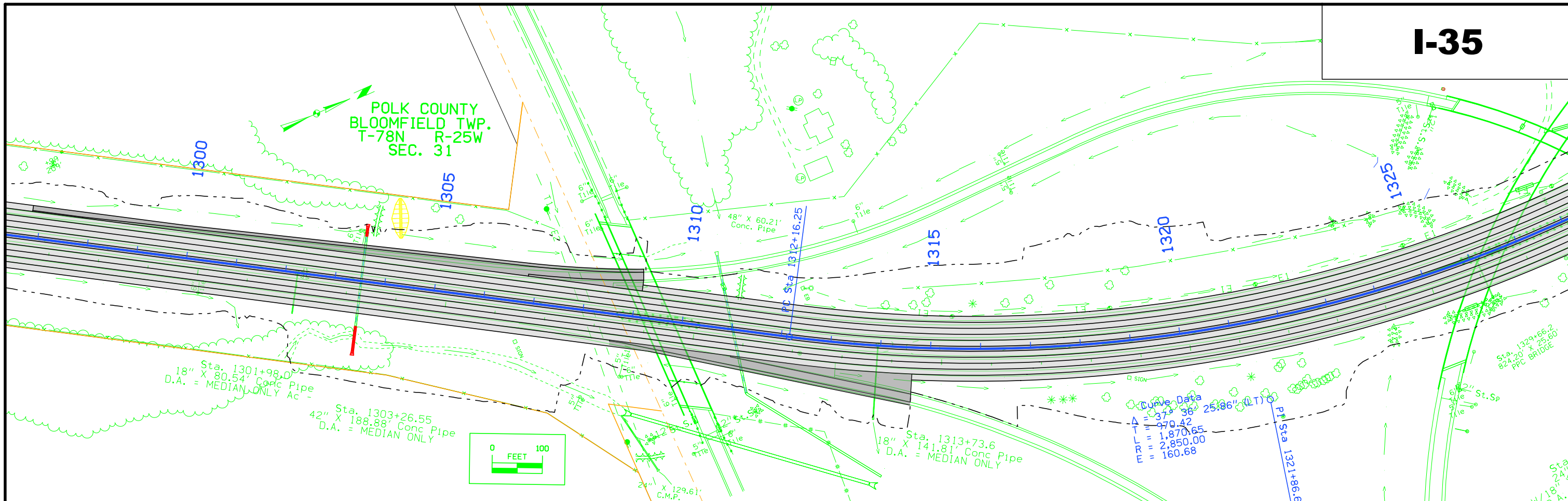


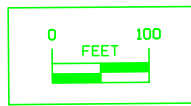
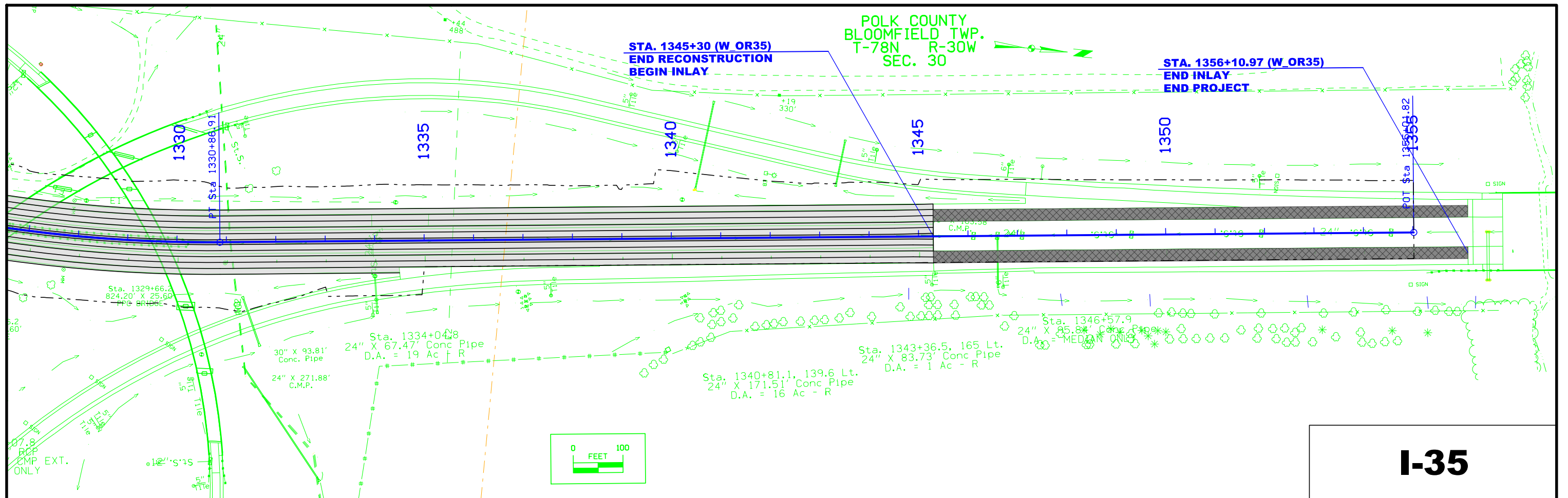
I-35



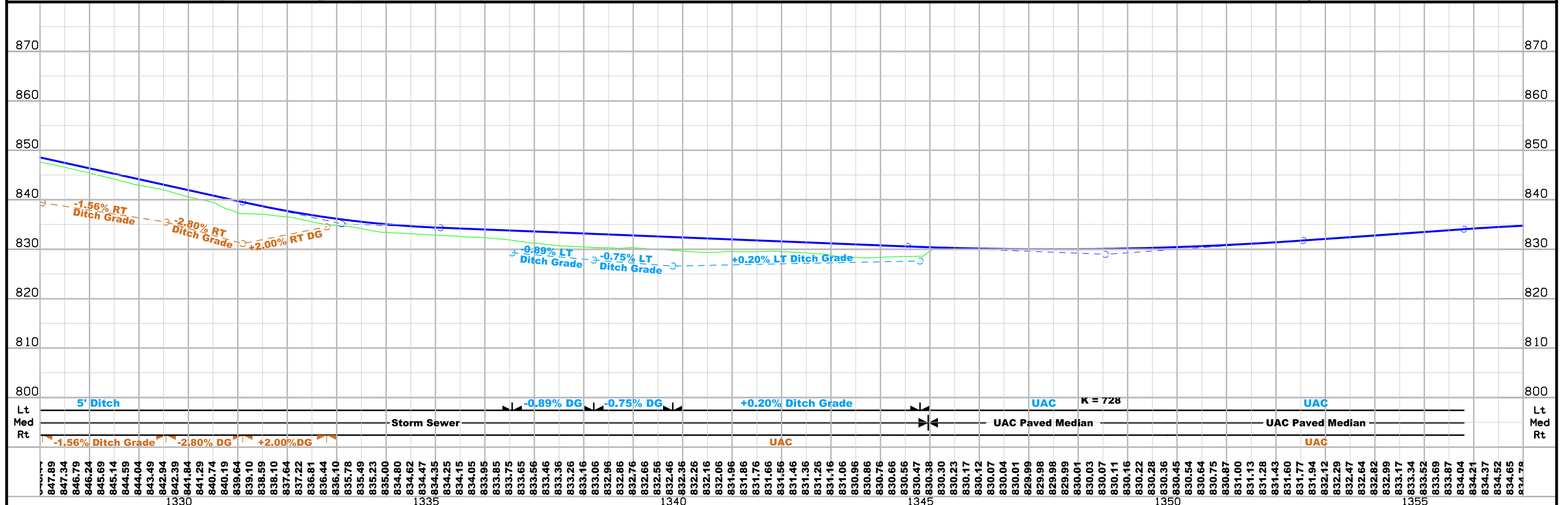
I-35

POLK COUNTY
BLOOMFIELD TWP.
T-78N R-25W
SEC. 31





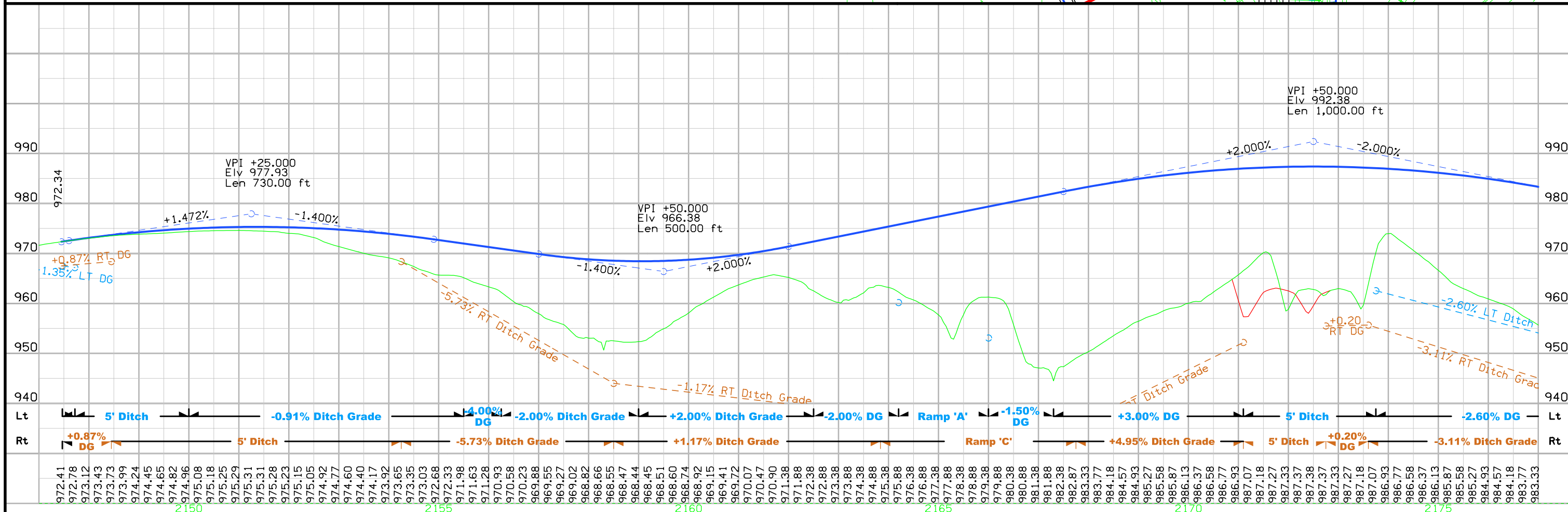
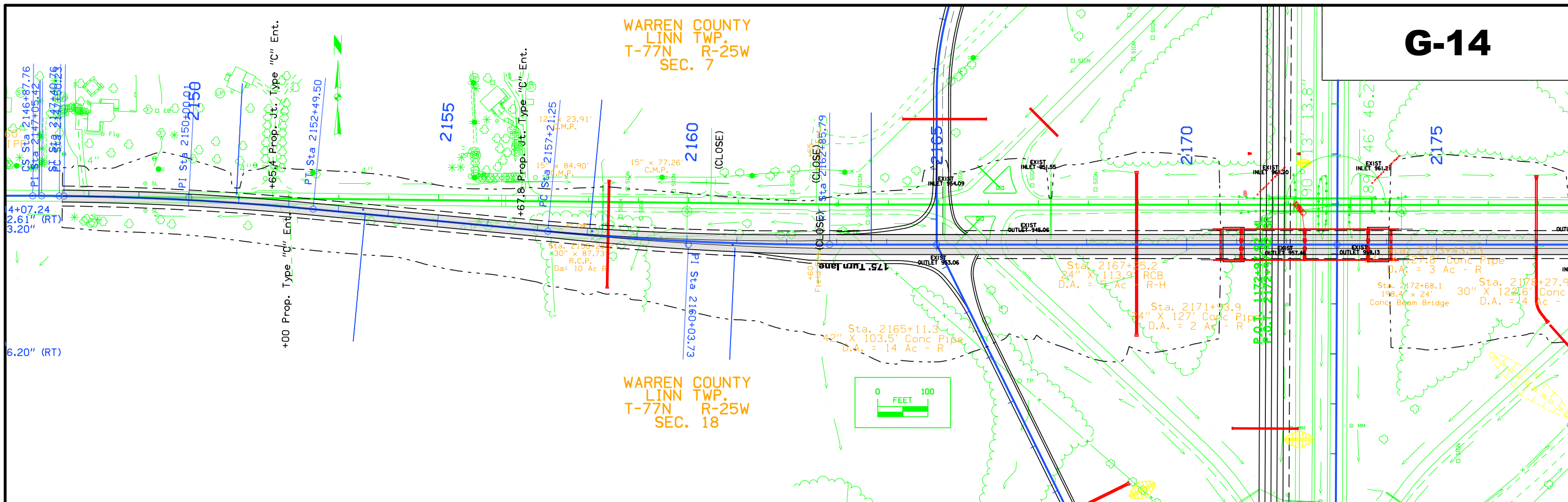
I-35

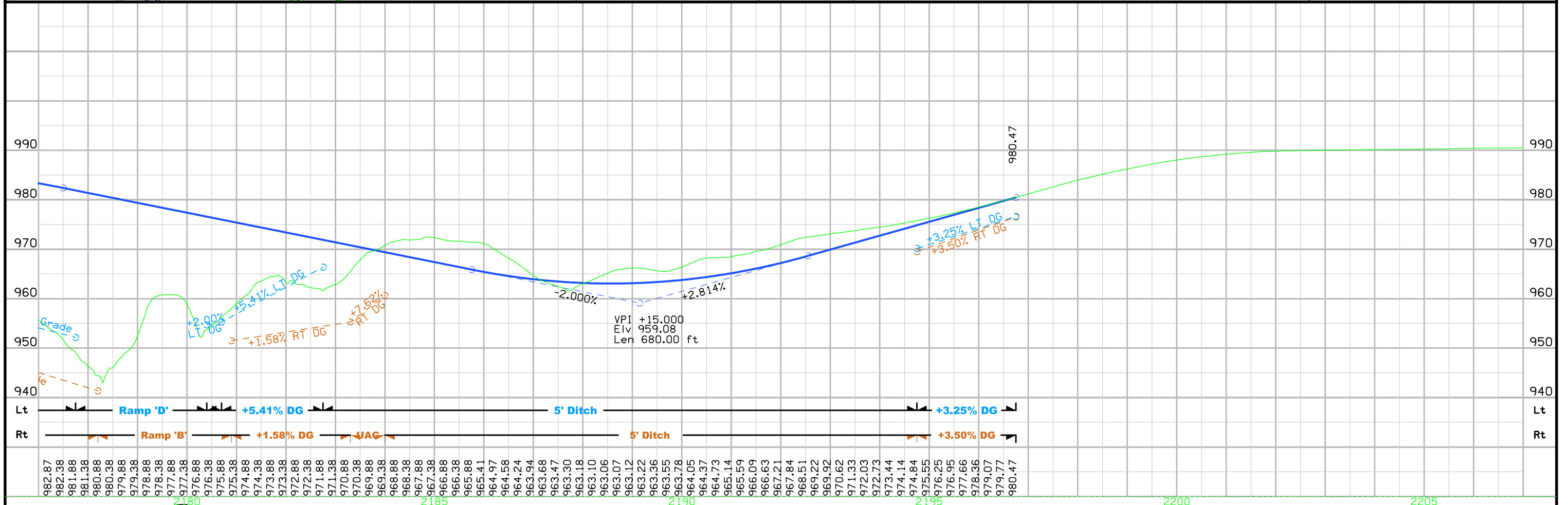
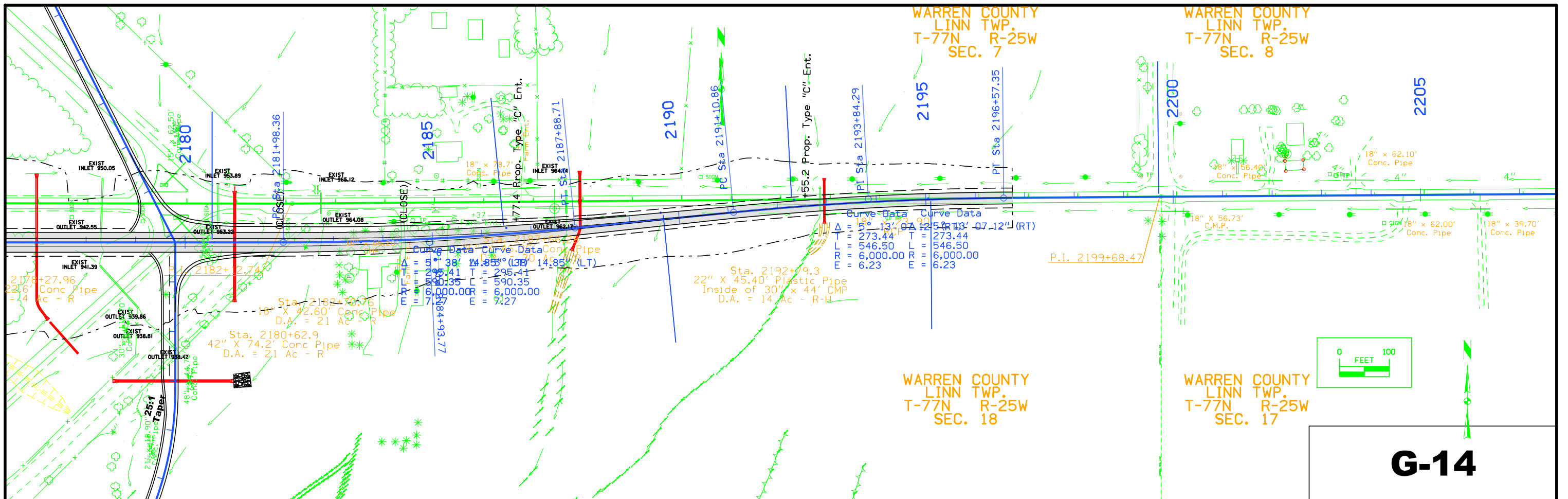


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WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 7

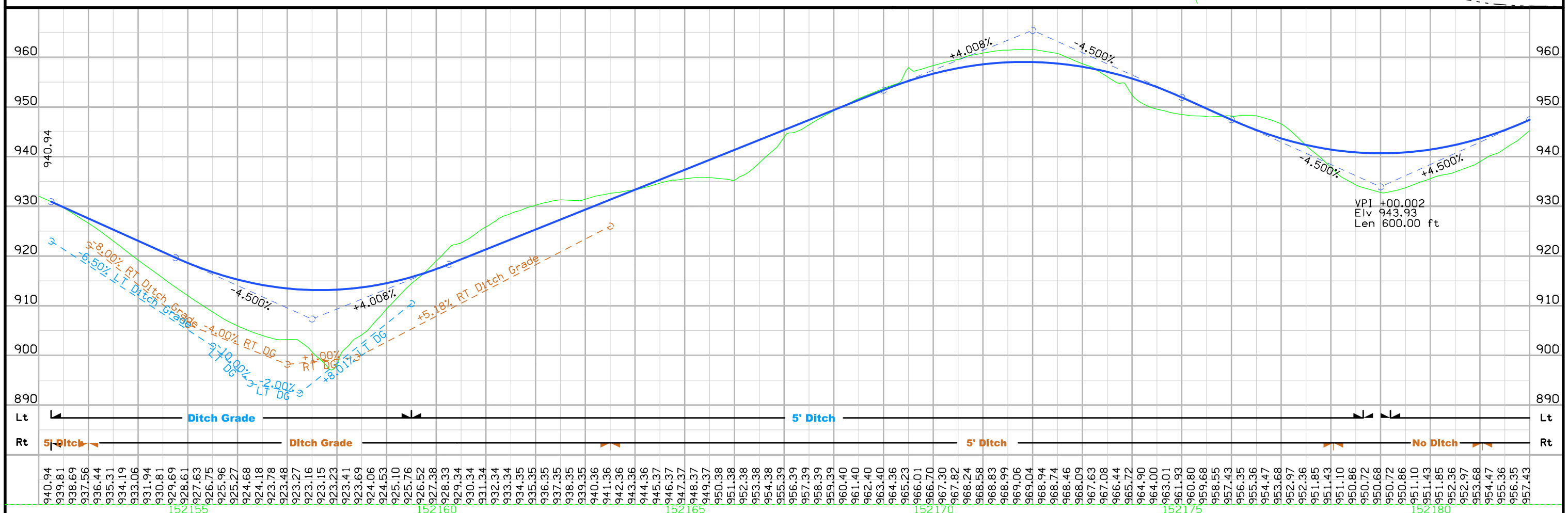
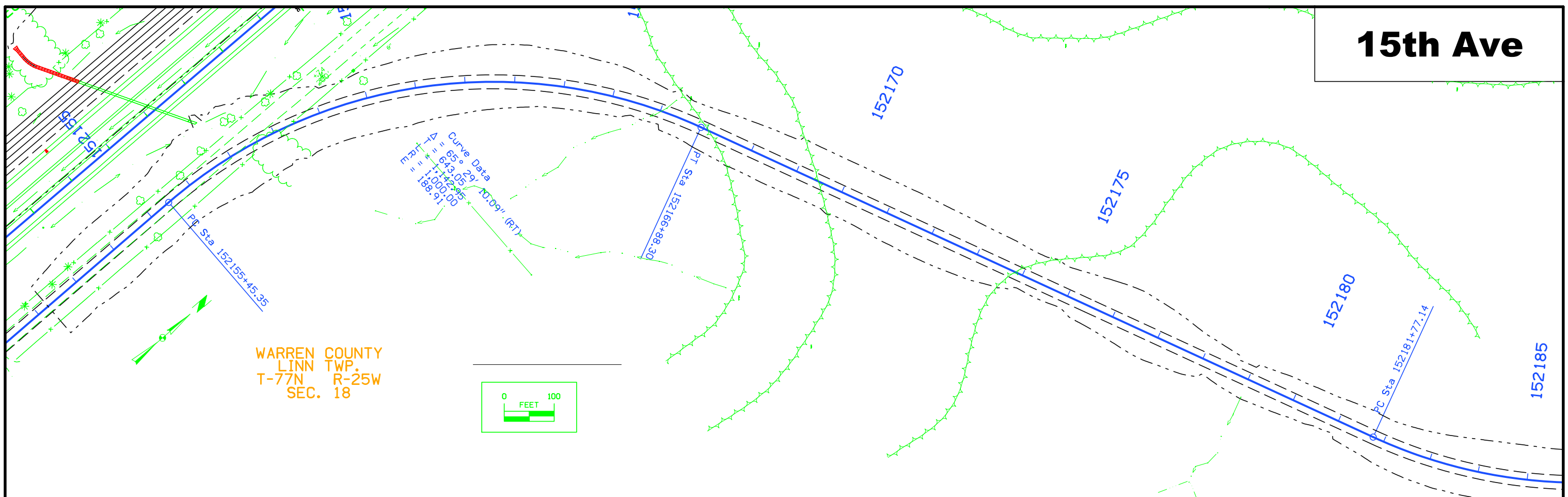
WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 18

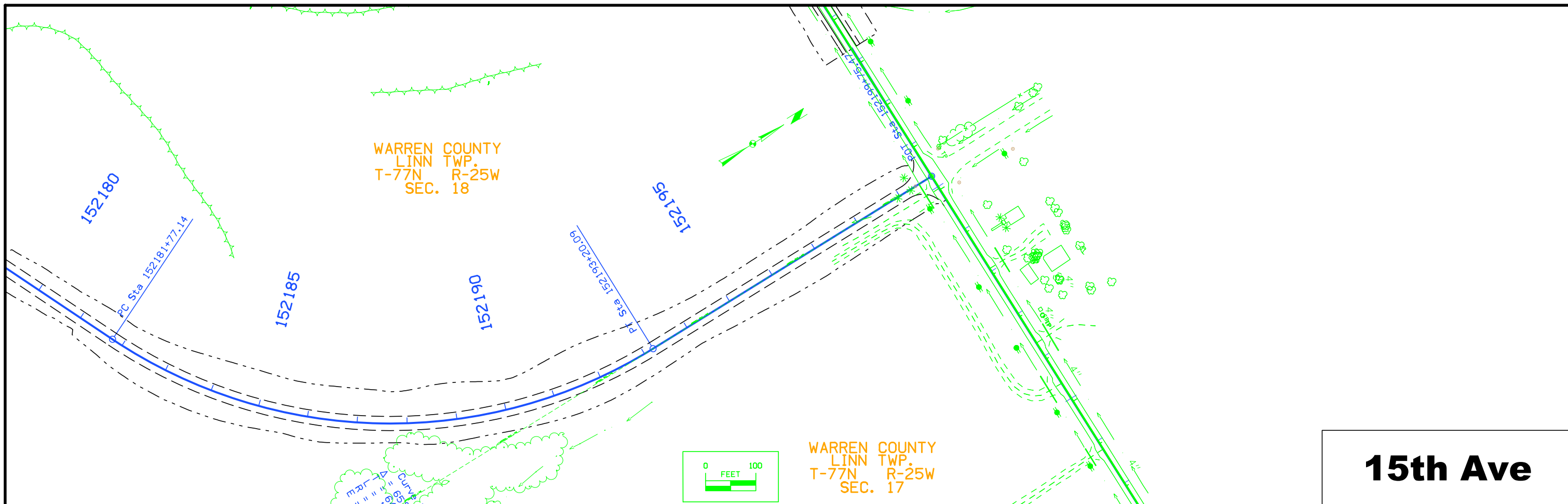




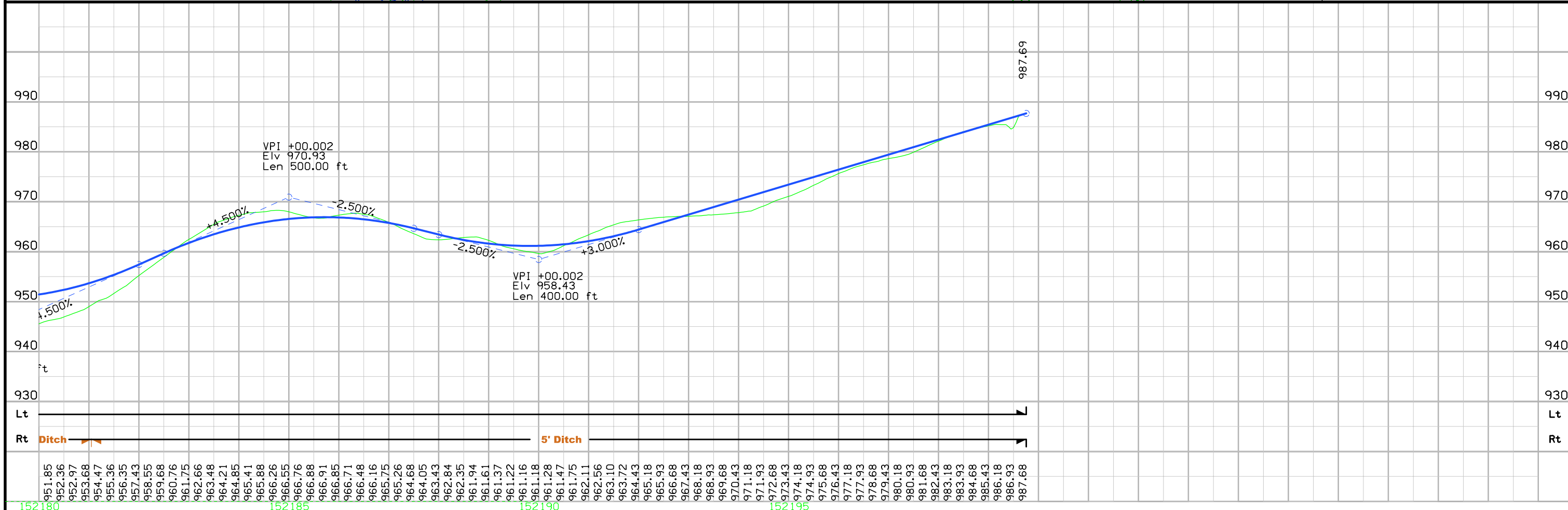
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15th Ave





15th Ave



951.85	952.36	952.97	953.68	954.47	955.36	956.35	957.43	958.55	959.68	960.76	961.75	962.66	963.48	964.21	964.85	965.41	965.88	966.26	966.55	966.76	966.88	966.91	966.85	966.71	966.48	966.16	965.75	965.26	964.68	964.05	963.43	962.84	962.35	961.94	961.61	961.37	961.22	961.16	961.18	961.28	961.47	961.75	962.11	962.56	963.10	963.72	964.43	965.18	965.93	966.68	967.43	968.18	968.93	969.68	970.43	971.18	971.93	972.68	973.43	974.18	974.93	975.68	976.43	977.18	977.93	978.68	979.43	980.18	980.93	981.68	982.43	983.18	983.93	984.68	985.43	986.18	986.93	987.68
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PARCEL CHECK BY PROJ UPDATED 10/03/11 11:19

PAGE: 1

R2360003

PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : POLK

PROJECT NO. :IMN-035-2(414)67--0E-77

PIN: 00-91-035030-00

CONSTRUCTION NO.:IMN-035-2(352)54--0E-91

ASSIGNED TO: TLG

DESCRIPTION : I-35 From Clanton Creek Approx. 2 Miles S. Of IA. 92 N. To IA. 5

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

0001	26123	VERNON L. FLINN	FEE	STATE OF IOWA				
------	-------	-----------------	-----	---------------	--	--	--	--

		TONYA L. FLINN	FEE	0.42	WD	ACRE		
--	--	----------------	-----	------	----	------	--	--

STATE OF IOWA

0.42 WARRANTY DEED ACRES

1 TOTAL PARCELS ON PROJECT

PARCEL CHECK BY PROJ UPDATED 10/03/11 11:20

PAGE: 1

AND: 2

R2360003 PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : WARREN

PROJECT NO. :IMN-035-2(393)65--0E-91

PIN: 00-91-035030-04

CONSTRUCTION NO.:IM-035-2(336)65--13-91

ASSIGNED TO: SJD

DESCRIPTION : From 1.6 Mile S. Of Co. Rd. G-14(Cumming) N. To Ia. 5 (SBL)

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
0001	26106	MIDDLETON FAMILY, LC	FEE WARREN COUNTY		73.02	WD			
				13.92 EASE ACRE					
				2.12 WD ACRE					
			STATE OF IOWA						
				13.56 WD ACRE					
0002	26107	JOHN W. WHITE	FEE STATE OF IOWA						
		DEBORAH F. WHITE	FEE	1.93 EASE ACRE					
				18.82 WD ACRE					
0003	26108	KC REAL ESTATE, LC.	FEE WARREN COUNTY						
				0.99 EASE ACRE					
			STATE OF IOWA						
				2.55 WD ACRE					
0004	26109	ALBERT ANDRIANO	FEE STATE OF IOWA		12.42	WD			
		MARVEL L. ANDRIANO	FEE	11.53 WD ACRE					
0004 A	26110	PARCEL R. DELETED							
		JODI SPICER	FEE						
0004 B	26111	SCOTT NEWLAND	FEE WARREN COUNTY						
		PATRICIA K. NEWLAND	FEE	0.08 EASE ACRE					
0004 C	26112	ROBERT R. BOYD	FEE WARREN COUNTY						
		LORI B. BOYD	FEE	0.09 EASE ACRE					
0004 E	26113	FRED J. KNOSBY	FEE WARREN COUNTY						
		RUTH A. KNOSBY	FEE	0.04 EASE ACRE					
0005	26114	K PROPERTIES, LLC.	FEE STATE OF IOWA						
				0.69 EASE ACRE					

R2360003 PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : WARREN

PROJECT NO. :IMN-035-2(393)65--0E-91

PIN: 00-91-035030-04

CONSTRUCTION NO.:IM-035-2(336)65--13-91

ASSIGNED TO: SJD

DESCRIPTION : From 1.6 Mile S. Of Co. Rd. G-14(Cumming) N. To Ia. 5 (SBL)

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

7.36 WD ACRE

0006	26115	CHARLES M. NOYES NANCY L. NOYES	FEE STATE OF IOWA FEE	1.03	WD ACRE				
0007	26116	ORVILLE E. CROWLEY BECKY W. CROWLEY	FEE STATE OF IOWA FEE	8.73	WD ACRE				
0007 A	26117	KELLOGG PARTNERS, LC.	FEE WARREN COUNTY	1.31	EASE ACRE				
0008	26118	JERALD F. DEIMERLY NANCY C. DEIMERLY	FEE STATE OF IOWA FEE	0.12	EASE ACRE				
				1.22	WD ACRE				
0009	26119	KNOSBY FARMS CORP.	FEE STATE OF IOWA	1.23	WD ACRE				
0010	26120	CHARLES & RUTH COLBY INV. TRUST	FEE STATE OF IOWA	1.87	WD ACRE				
0011	26121	PARCEL R. DELETED CHARLES & RUTH COLBY FAMILY TRUST	FEE						
0012	26122	GENERAL MANUFACTURING CO.	FEE STATE OF IOWA	0.18	WD ACRE				

COUNTY of WARREN

1.20 EASEMENT ACRES

2.18 WARRANTY DEED ACRES

STATE OF IOWA

2.74 EASEMENT ACRES

PARCEL CHECK BY PROJ UPDATED 10/03/11 11:20

PAGE: 5

R2360003

PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : WARREN

PROJECT NO. : IMN-035-2(393)65--0E-91

PIN: 00-91-035030-04

CONSTRUCTION NO.: IM-035-2(336)65--13-91

ASSIGNED TO: SJD

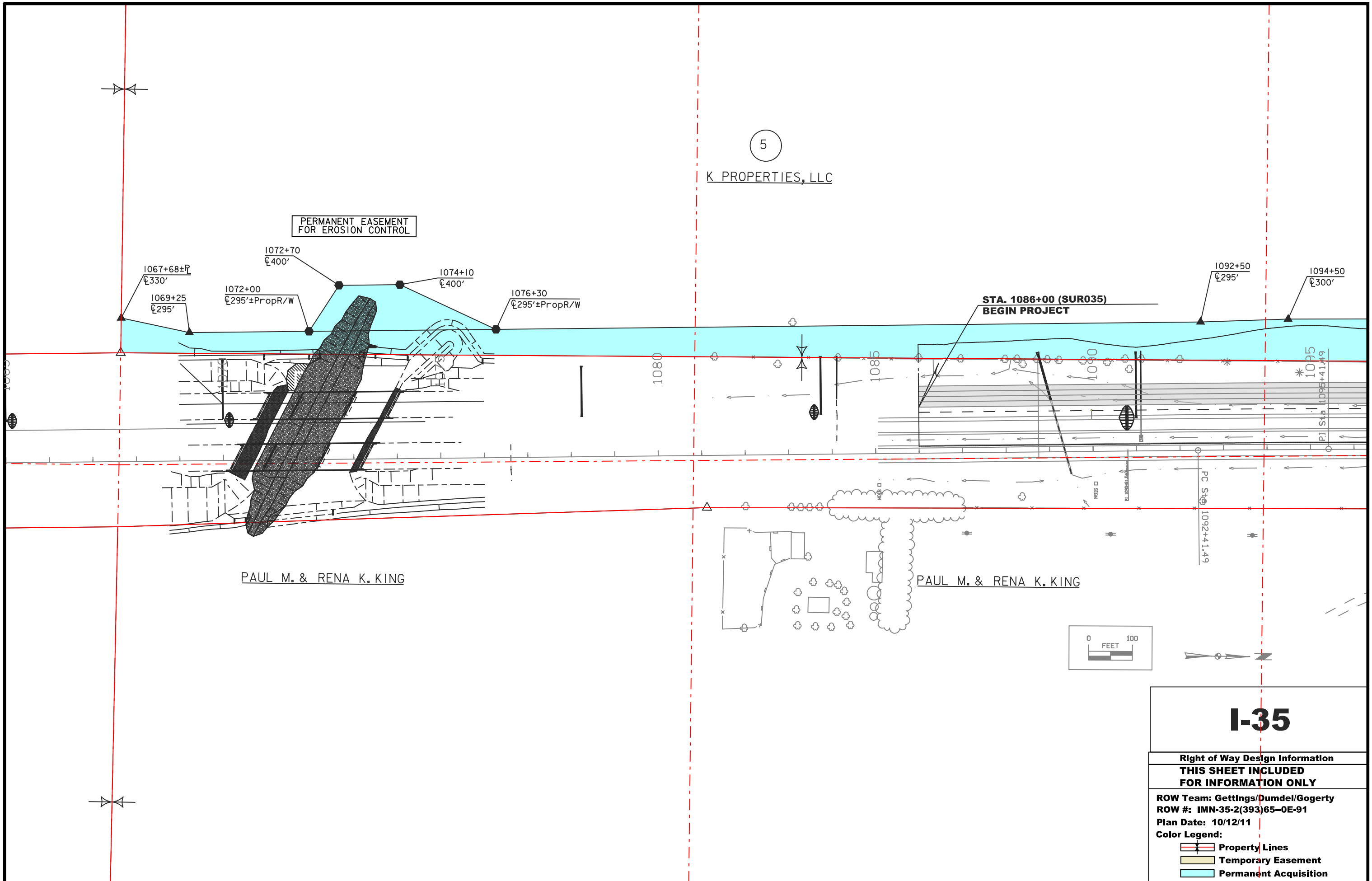
DESCRIPTION : From 1.6 Mile S. Of Co. Rd. G-14 (Cumming) N. To Ia. 5 (SBL)

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

68.07 WARRANTY DEED ACRES

96.07 BORROW WARRANTY DEED ACRES

15 TOTAL PARCELS ON PROJECT



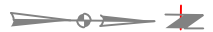
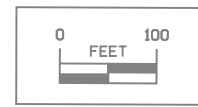
5
K PROPERTIES, LLC

PERMANENT EASEMENT FOR EROSION CONTROL

STA. 1086+00 (SUR035) BEGIN PROJECT

PAUL M. & RENA K. KING

PAUL M. & RENA K. KING



I-35

**Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY**

ROW Team: Gettings/Dumdel/Gogerty
ROW #: IMN-35-2(393)65-0E-91
Plan Date: 10/12/11

Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

6

CHARLES M. & NANCY L. NOYES

5

K PROPERTIES, LLC

5

K PROPERTIES, LLC

WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 19

STA. 1086+00 (SUR035)
BEGIN PROJECT

1092+50
±295'

1094+50
±300'

1096+50
±300'

1107+25±P
±260'

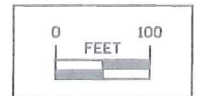
1115+00
±260'

Curve Data
Δ = 0° 52' 13.42" (RT)
T = 300.00
L = 599.99
R = 39,420.12
E = 1.14

PC Sta 1092+41.49

PT Sta 1098+41.48

PAUL M. & RENA K. KING



I-35

THE BARRY PATCH, LLC

REX D. & KATHLEEN L. WOLFE

For Mainline Details
Refer to Sheet No. D.2

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
ROW #: IMN-35-2(393)65--0E-91
Plan Date: 9/28/11

Color Legend:
Property Lines
Temporary Easement
Permanent Acquisition

OYES

7

ORVILLE E. & BECKY W. CROWLEY

1119+00
±300'

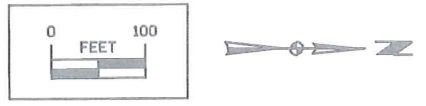
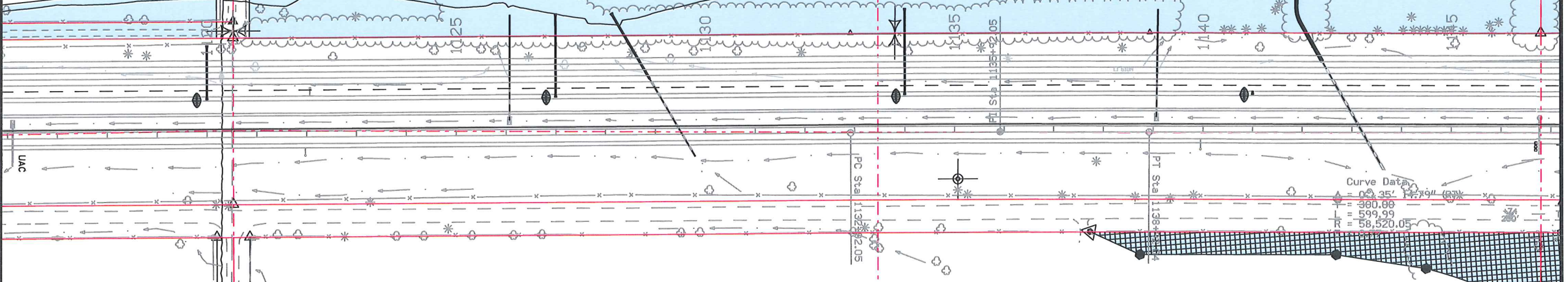
1120+52±P
±300'

1130+35
±300'

1133+20
±390'

1143+75
±390'

1146+77±P
±460'



7A

KELLOGG PARTNERS, LC

I-35

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
 ROW #: IMN-35-2(393)65-0E-91
 Plan Date: 9/28/11

Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

For Mainline Details
Refer to Sheet No. D.3

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
 ROW #: IMN-35-2(393)65--0E-91
 Plan Date: 9/28/11

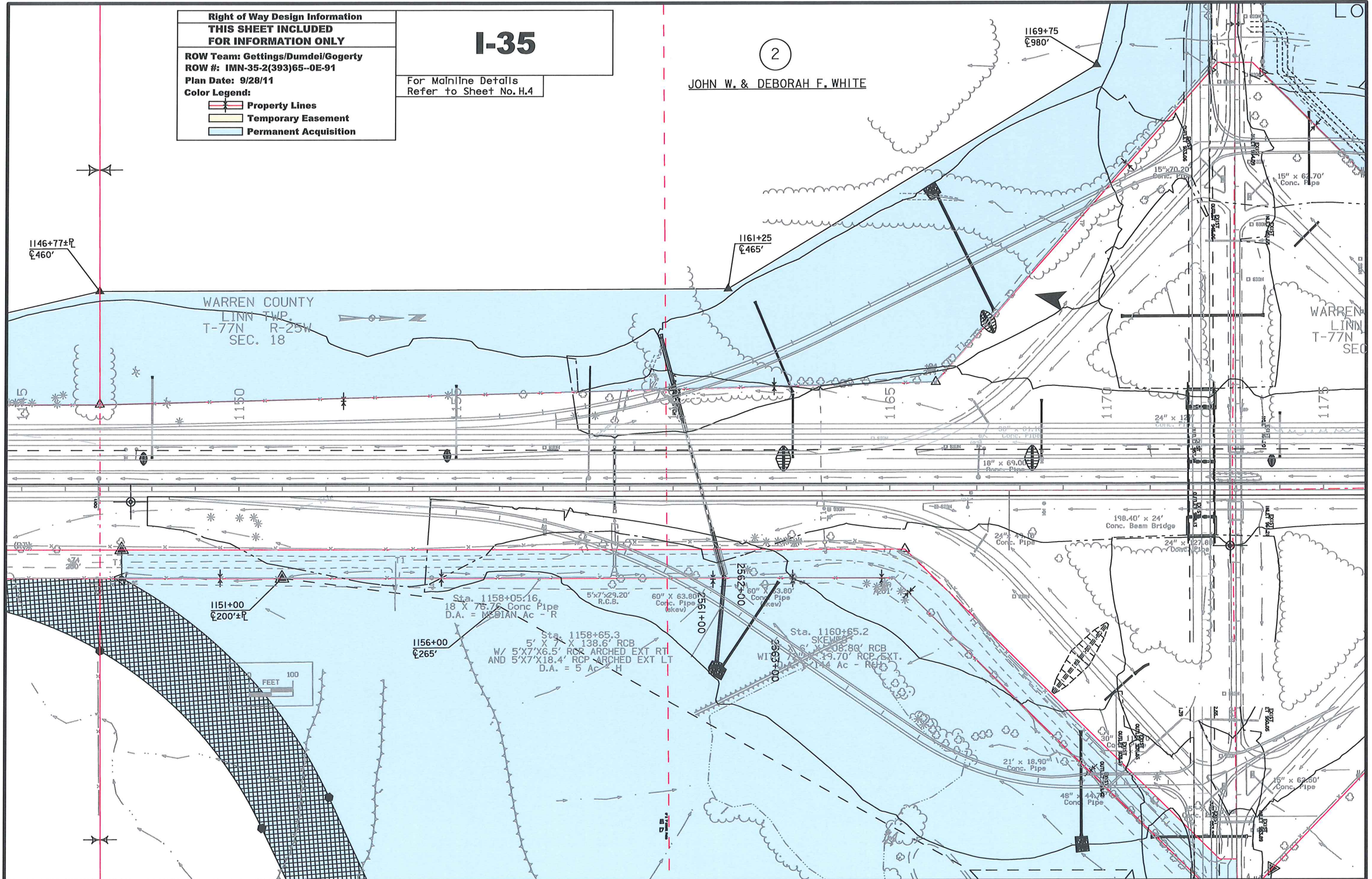
Color Legend:
 [Red Line] Property Lines
 [Yellow Area] Temporary Easement
 [Blue Area] Permanent Acquisition

I-35

For Mainline Details
 Refer to Sheet No. H.4

2

JOHN W. & DEBORAH F. WHITE



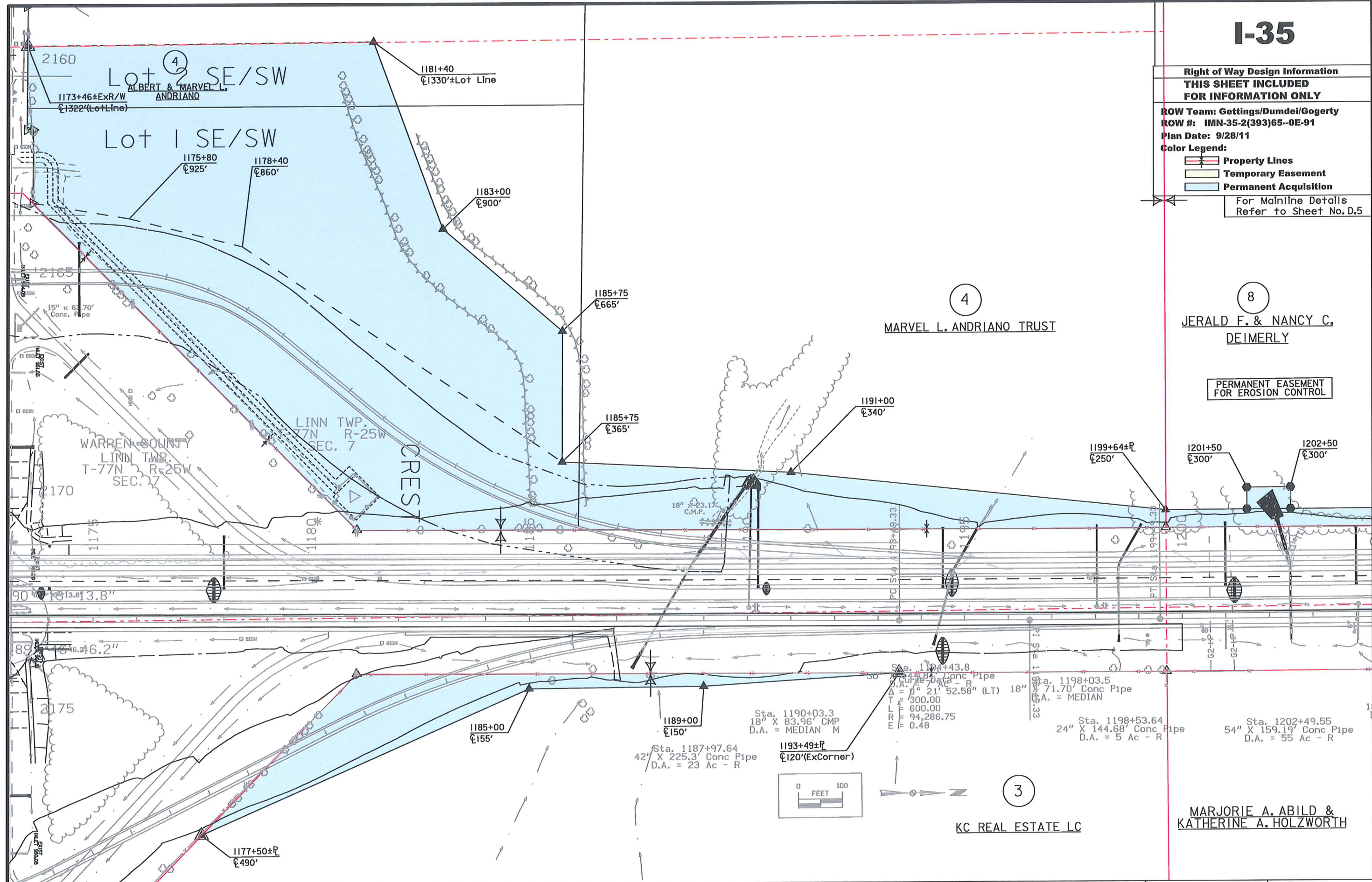
I-35

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
 ROW #: IMN-35-2(393)65--0E-91
 Plan Date: 9/28/11
 Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

For Mainline Details
 Refer to Sheet No. D.5



4
 MARVEL L. ANDRIANO TRUST

8
 JERALD F. & NANCY C.
 DEIMERLY

PERMANENT EASEMENT
 FOR EROSION CONTROL

3
 KC REAL ESTATE LC

MARJORIE A. ABILD &
 KATHERINE A. HOLZWORTH

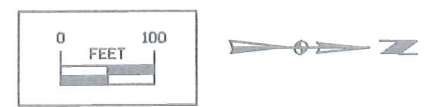
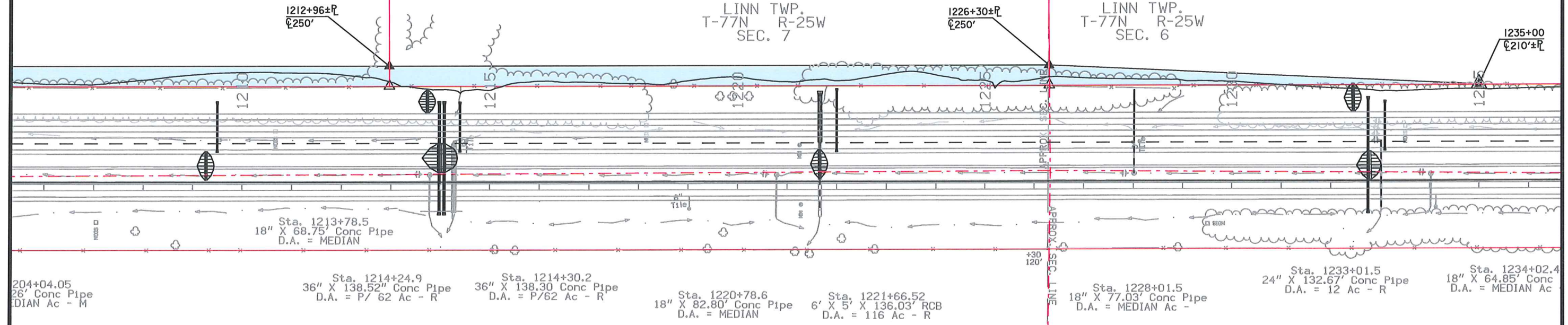
8
JERALD F. & NANCY C.
DEIMERLY

9
KNOBY FARMS CORP

10
CHARLES I. & RUTH COLBY INV TRUST

WARREN COUNTY
 LINN TWP.
 T-77N R-25W
 SEC. 7

WARREN COUNTY
 LINN TWP.
 T-77N R-25W
 SEC. 6



MARJORIE A. ABILD &
KATHERINE A. HOLZWORTH

I-35

For Mainline Details
 Refer to Sheet No. D.6

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
ROW #: IMN-35-2(393)65--0E-91
Plan Date: 9/28/11

Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

I-35

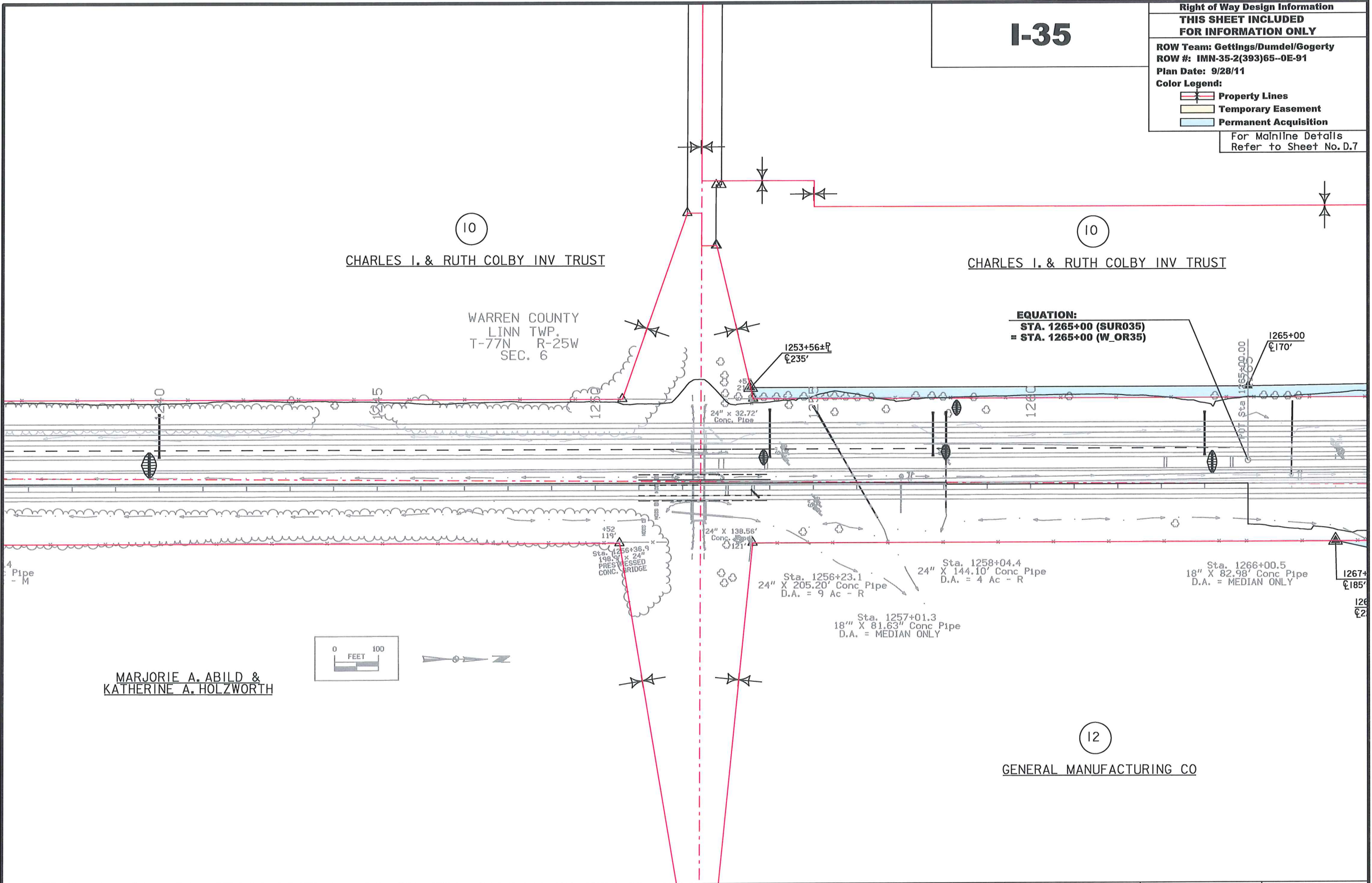
Right of Way Design Information
THIS SHEET INCLUDED FOR INFORMATION ONLY
ROW Team: Gettings/Dumdel/Gogerty
ROW #: IMN-35-2(393)65--0E-91
Plan Date: 9/28/11
Color Legend:
Property Lines
Temporary Easement
Permanent Acquisition
For Mainline Details Refer to Sheet No. D.7

10
CHARLES I. & RUTH COLBY INV TRUST

10
CHARLES I. & RUTH COLBY INV TRUST

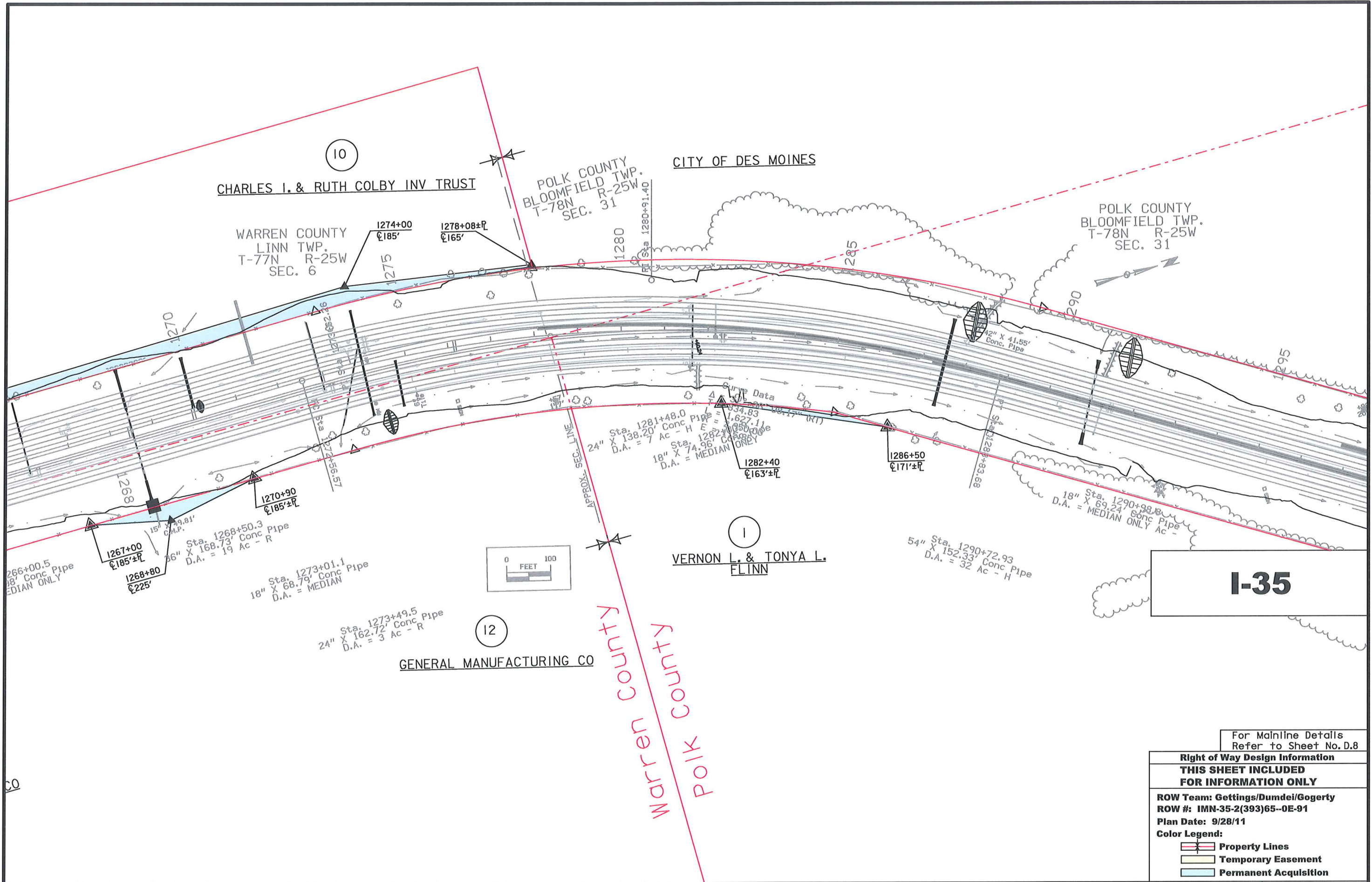
WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 6

EQUATION:
STA. 1265+00 (SUR035)
= STA. 1265+00 (W_OR35)



MARJORIE A. ABILD &
KATHERINE A. HOLZWORTH

12
GENERAL MANUFACTURING CO



I-35

For Mainline Details
Refer to Sheet No. D.8

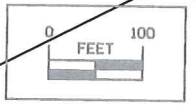
Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdei/Gogerty	
ROW #: IMN-35-2(393)65--0E-91	
Plan Date: 9/28/11	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition

I-35

CITY OF DES MOINES

POLK COUNTY
BLOOMFIELD TWP.
T-78N R-25W
SEC. 31

VERNON L. & TONYA L.
FLINN



18" Sta. 1301+98.1
X 80.54' Conc. Pipe
D.A. = MEDIAN ONLY AC -

42" Sta. 1303+26.55
X 188.88' Conc. Pipe
D.A. = MEDIAN ONLY

1302+40
±210'
1302+00
±180'±R

1307+79±R
±225'

Sta. 1308+98.6
6' X 5' X 495.57' RCB
D.A. = 113 Ac - H

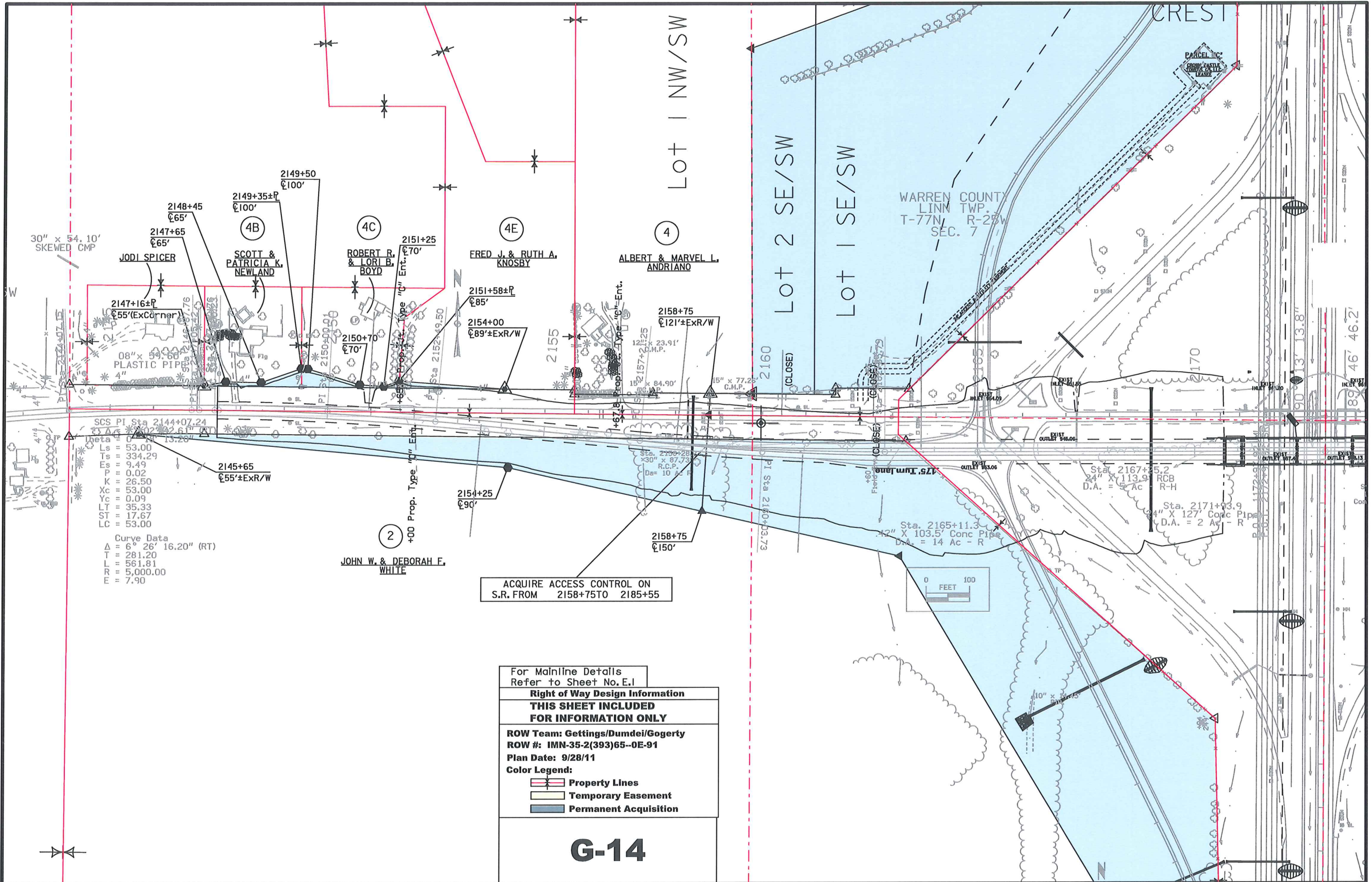
Sta. 1309+49.7
401.2' X 39.40'
PRESSTRESSED
CONC. BRIDGE
W/ 4.0' CONC. WALK

48" Sta. 1310+88.5
X 213.95' Conc. Pipe
W/48" X 317.80' CMP EXT.
D.A. = 53 Ac - H

18" Sta. 1313+73.6
X 141.81' Conc. Pipe
D.A. = MEDIAN ONLY

Curve Data
R = 37.58
T = 970.42
L = 1,870.65
E = 160.68

For Mainline Details Refer to Sheet No. D.9	
Right of Way Design Information	
THIS SHEET INCLUDED FOR INFORMATION ONLY	
ROW Team: Gettings/Dumdei/Gogerty	
ROW #: IMN-35-2(414)67--0E-77	
Plan Date: 9/28/11	
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition



SCS PI Sta 2144+07.24
 Delta = 0° 22' 13.26"
 Ls = 53.00
 Ts = 334.29
 Es = 9.49
 P = 0.02
 K = 26.50
 Xc = 53.00
 Yc = 0.09
 LT = 35.33
 ST = 17.67
 LC = 53.00

Curve Data
 Δ = 6° 26' 16.20" (RT)
 T = 281.20
 L = 561.81
 R = 5,000.00
 E = 7.90

ACQUIRE ACCESS CONTROL ON
 S.R. FROM 2158+75 TO 2185+55

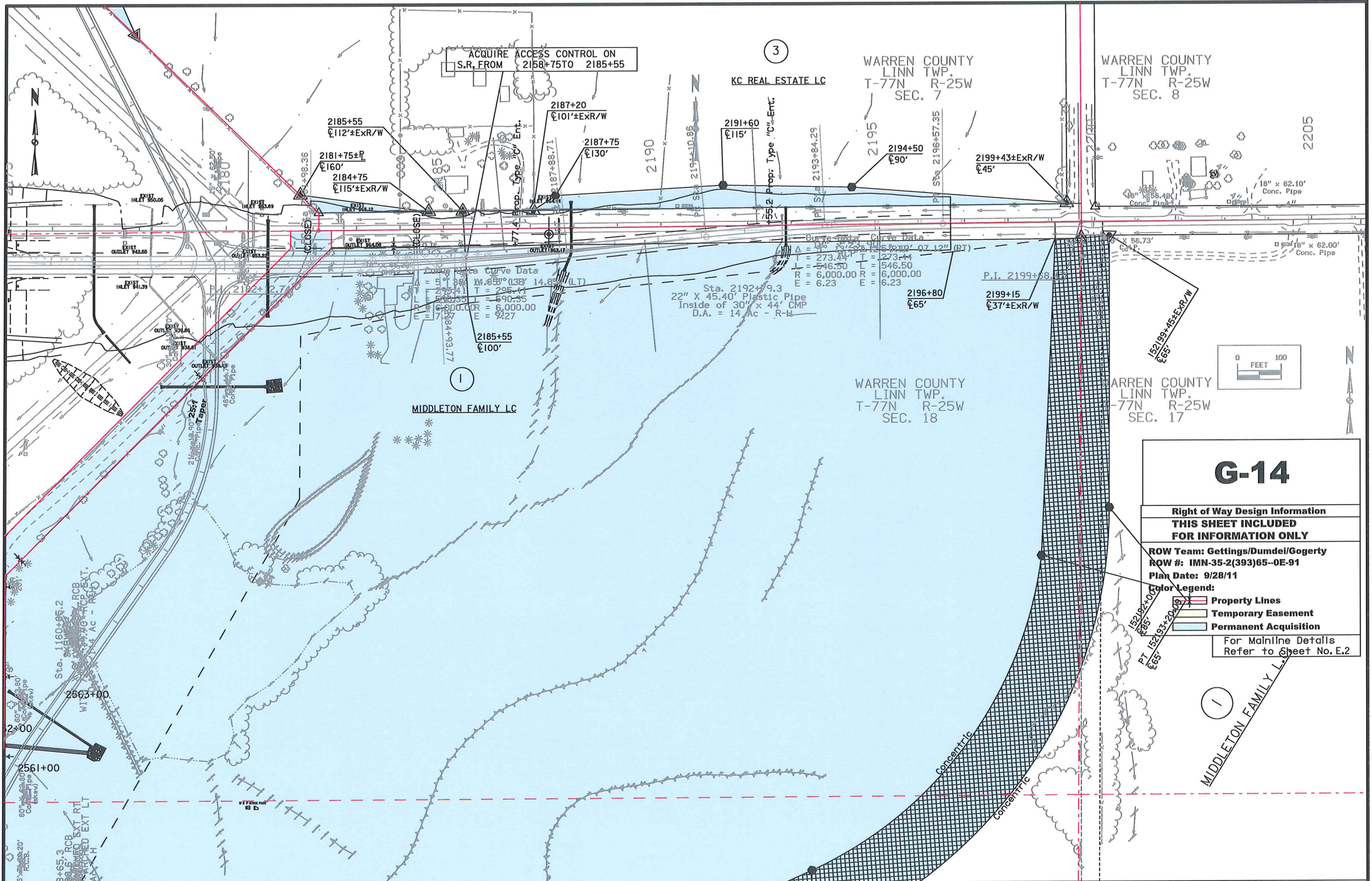
For Mainline Details
 Refer to Sheet No. E.1

Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
 ROW #: IMN-35-2(393)65--0E-91
 Plan Date: 9/28/11

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

G-14



G-14

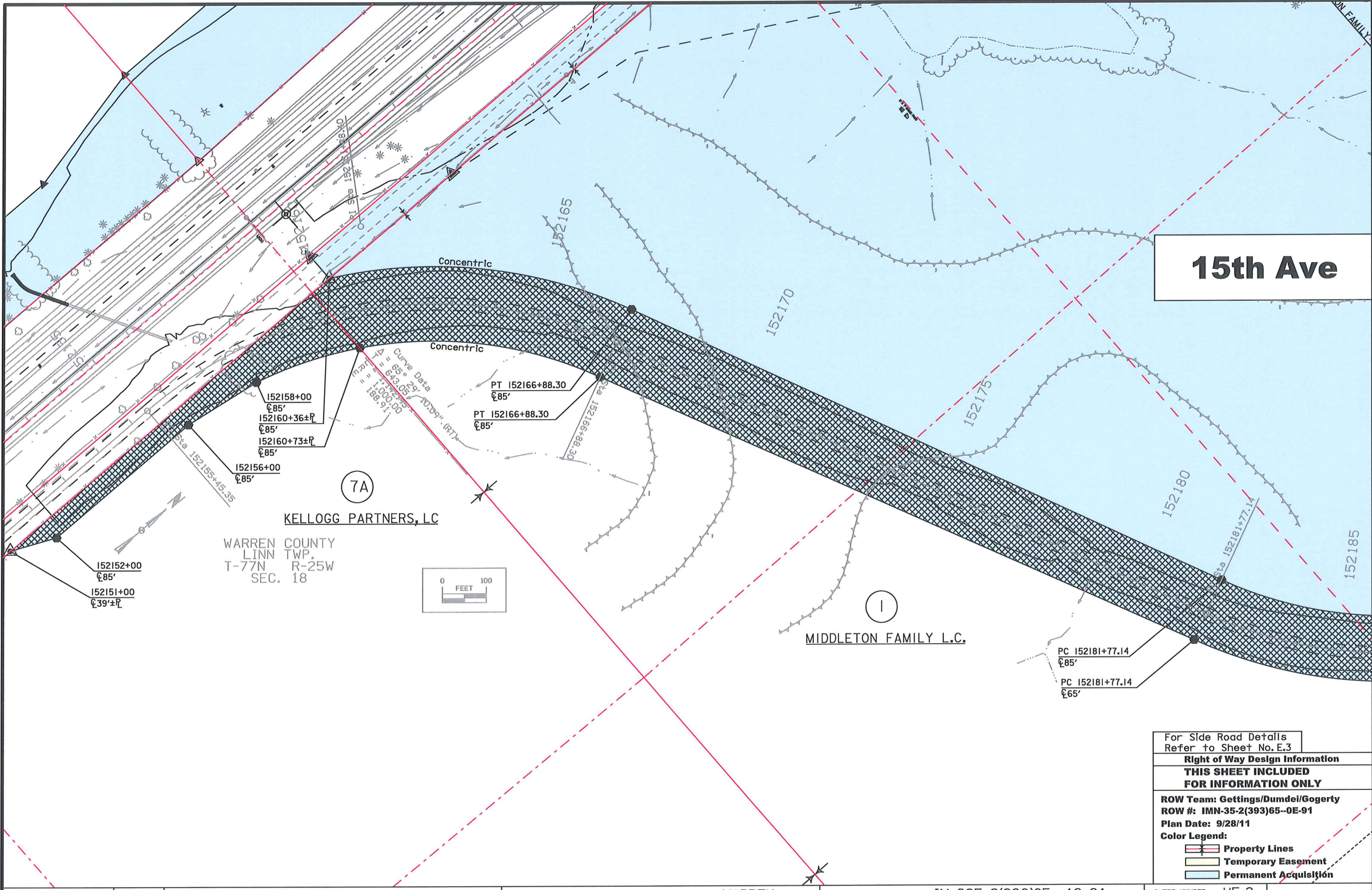
**Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY**

**ROW Team: Gettings/Dumdei/Gogerty
ROW #: IMN-35-2(393)65--0E-91
Plan Date: 9/28/11**

Color Legend:
 Property Lines
 Temporary Easement
 Permanent Acquisition

For Mainline Details
Refer to Sheet No. E.2

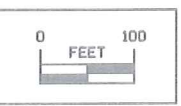
15th Ave



7A

KELLOGG PARTNERS, LC

WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 18



1

MIDDLETON FAMILY L.C.

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

Right of Way Design Information

THIS SHEET INCLUDED FOR INFORMATION ONLY

ROW Team: Gettings/Dumdei/Gogerty
ROW #: IMN-35-2(393)65--0E-91
Plan Date: 9/28/11

Color Legend:

- Property Lines
- Temporary Easement
- Permanent Acquisition

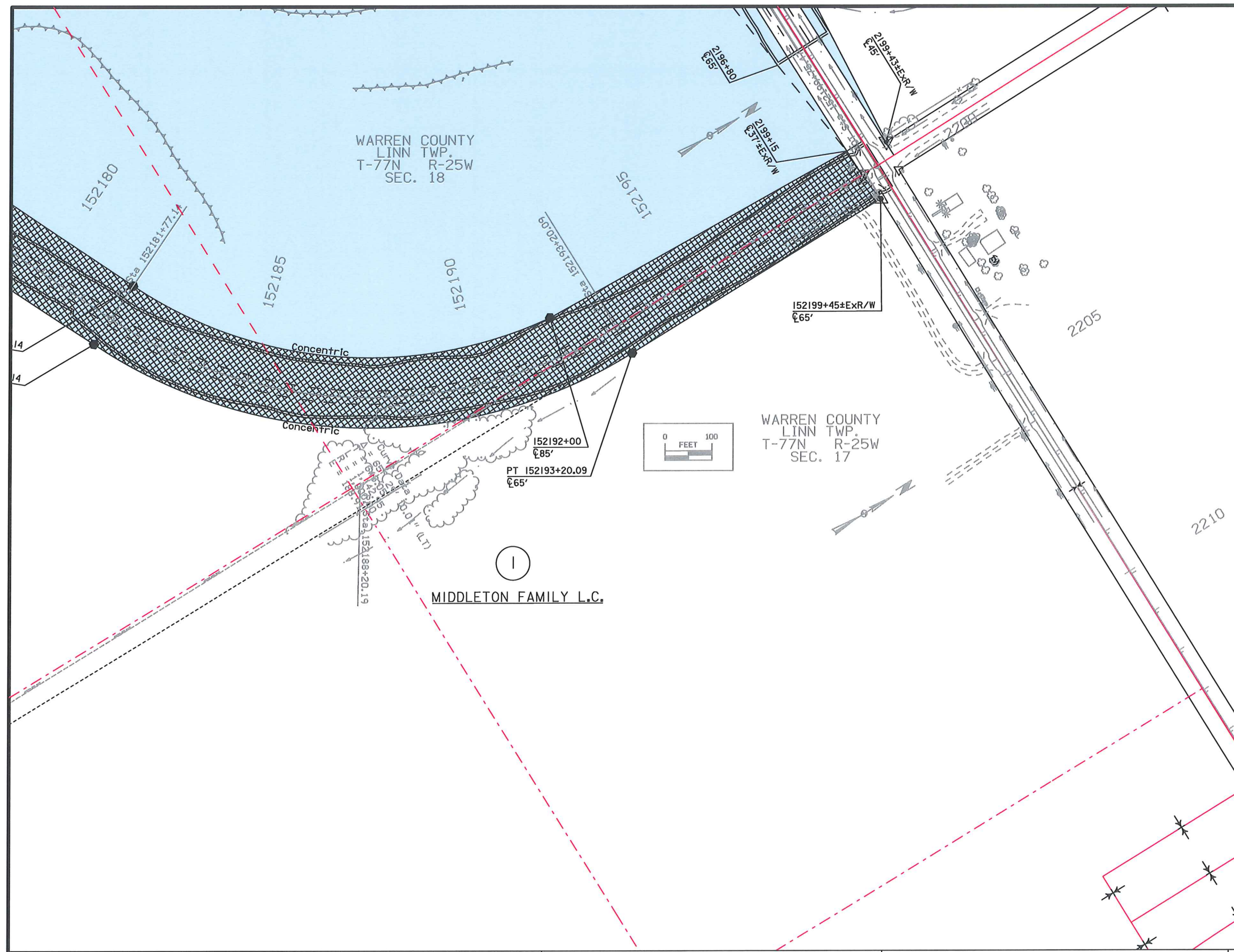
Right of Way Design Information
THIS SHEET INCLUDED
FOR INFORMATION ONLY

ROW Team: Gettings/Dumdel/Gogerty
ROW #: IMN-35-2(393)65-0E-91
Plan Date: 9/28/11

Color Legend:

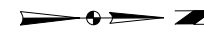
- Property Lines
- Temporary Easement
- Permanent Acquisition

For Side Road Details
Refer to Sheet No. E.4



15th Ave

LINN TWP.
T-77N R-25W
SEC. 18



PI Sta 1570+48.85 =
PI Sta 3573+48.57 =
POT Sta 2165+00.00

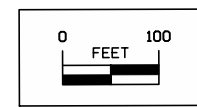
Ramp C

Ramp B (RAMPC)

Ramp B (RAMPB)

Ramp B

Geometric Plan
Proposed Interchange
Interstate 35 with County Road G14
Warren County



Curve Data
Δ = 8° 01' 17.07" (LT)
T = 140.23
L = 280.00
R = 2,000.00
E = 4.91

Curve Data
Δ = 17° 18' 38.03" (LT)
T = 304.45
L = 604.25
R = 2,000.00
E = 23.04

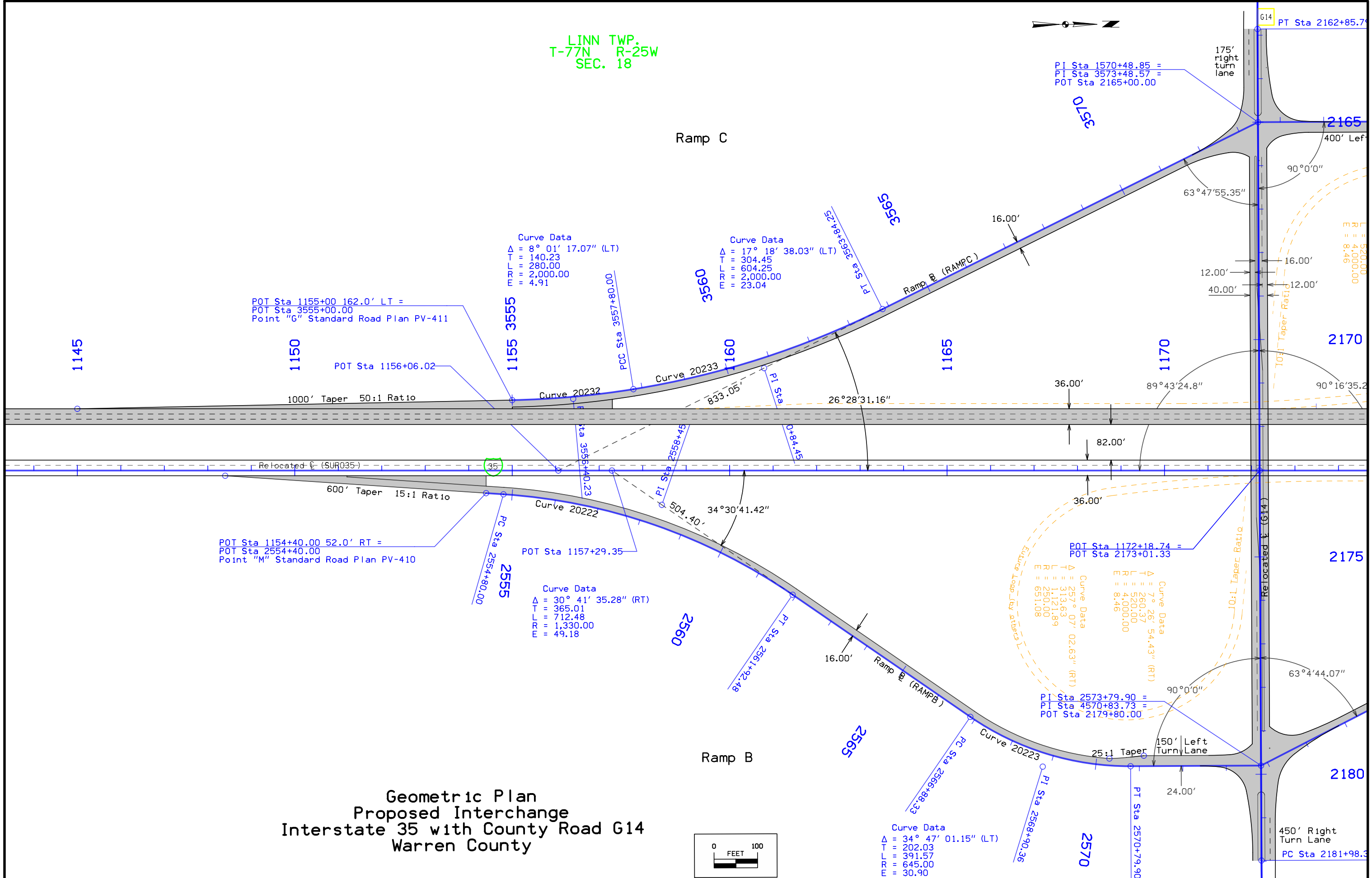
Curve Data
Δ = 30° 41' 35.28" (RT)
T = 365.01
L = 712.48
R = 1,330.00
E = 49.18

Curve Data
Δ = 34° 47' 01.15" (LT)
T = 202.03
L = 391.57
R = 645.00
E = 30.90

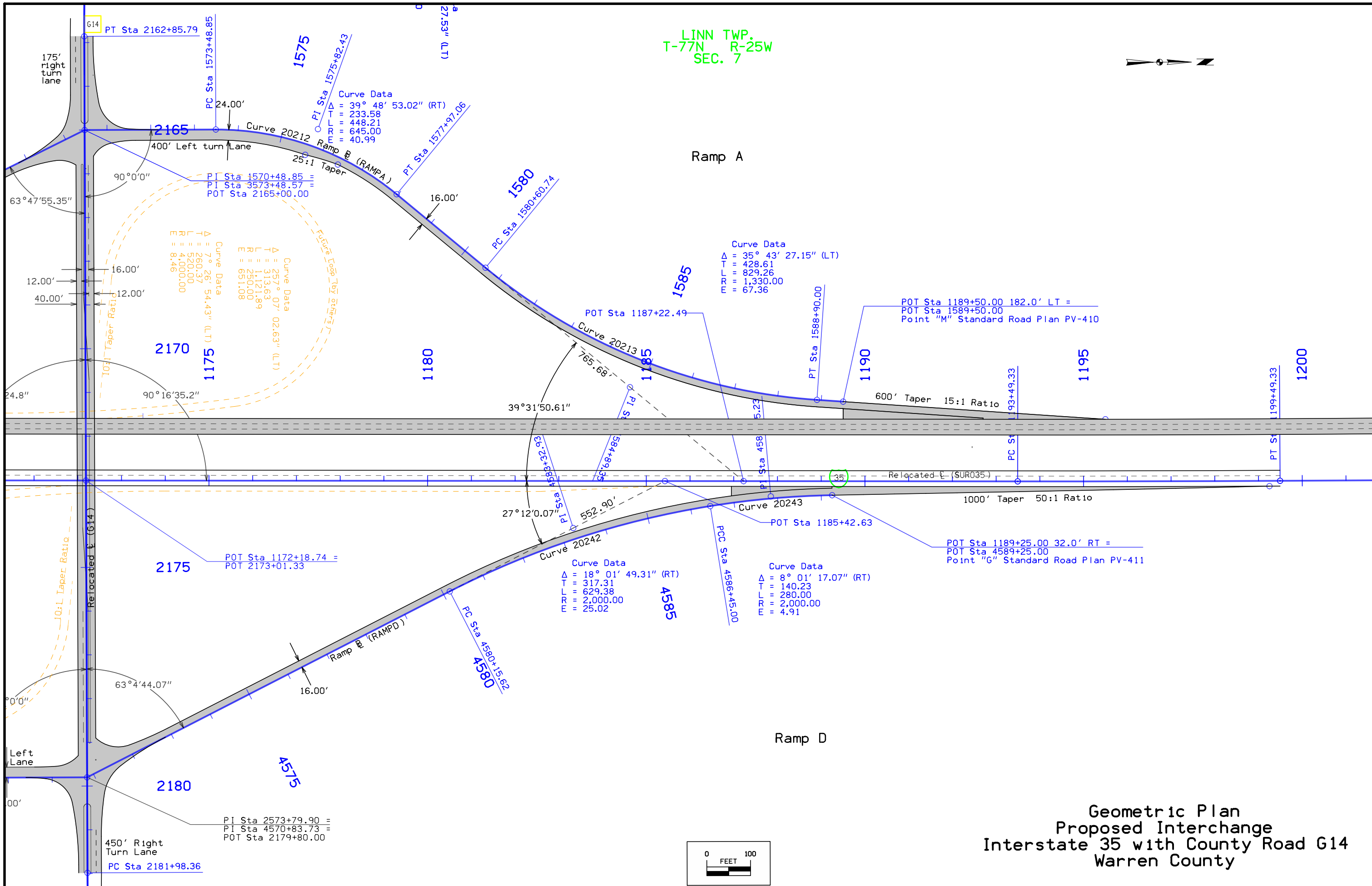
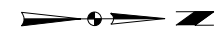
Curve Data
Δ = 257° 07' 02.63" (RT)
T = 313.63
L = 1,121.89
R = 250.00
E = 651.08

Curve Data
Δ = 7° 26' 54.43" (RT)
T = 260.37
L = 520.00
R = 4,000.00
E = 8.46

Curve Data
Δ = 520° 00'
R = 4,000.00
E = 8.46



LINN TWP.
T-77N R-25W
SEC. 7



Curve Data
 $\Delta = 7^{\circ} 26' 54.43''$ (LT)
 $T = 260.37$
 $L = 520.00$
 $R = 4,000.00$
 $E = 8.46$

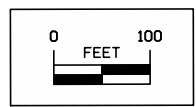
Curve Data
 $\Delta = 257^{\circ} 07' 02.63''$ (LT)
 $T = 313.63$
 $L = 1,121.89$
 $R = 250.00$
 $E = 651.08$

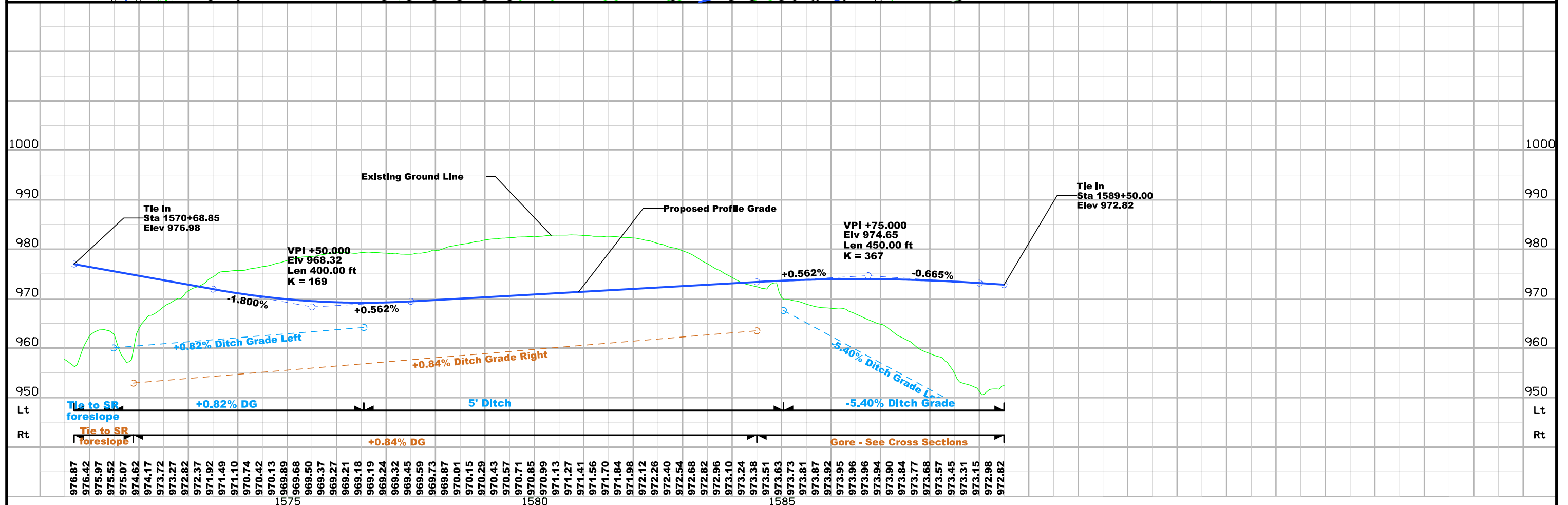
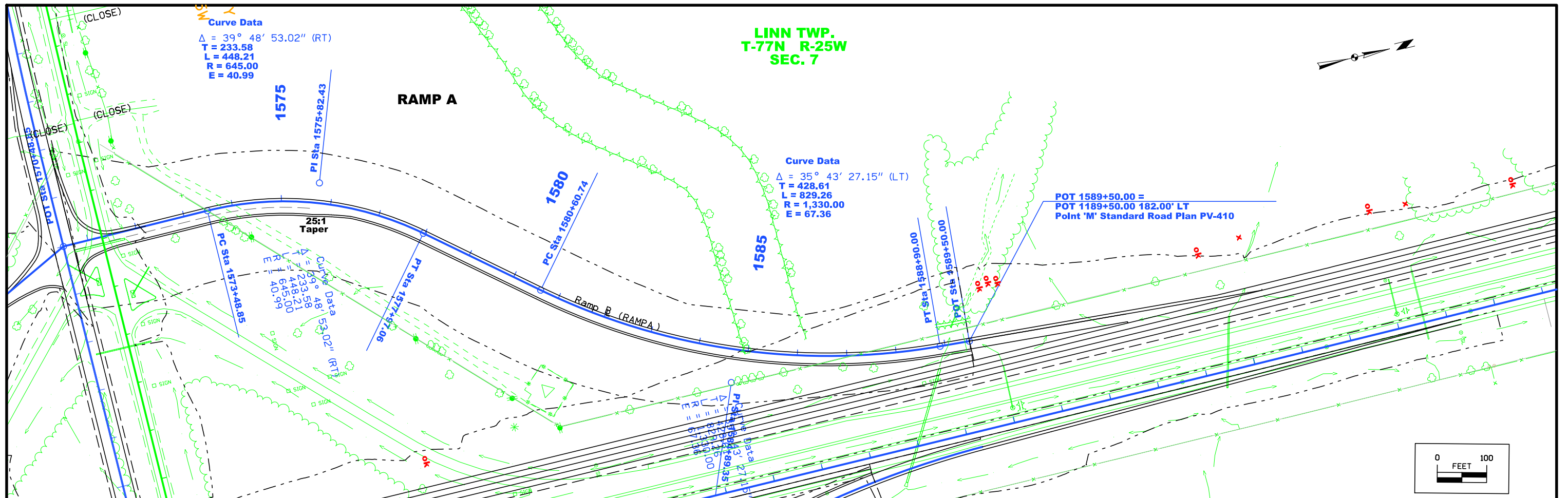
Curve Data
 $\Delta = 35^{\circ} 43' 27.15''$ (LT)
 $T = 428.61$
 $L = 829.26$
 $R = 1,330.00$
 $E = 67.36$

Curve Data
 $\Delta = 18^{\circ} 01' 49.31''$ (RT)
 $T = 317.31$
 $L = 629.38$
 $R = 2,000.00$
 $E = 25.02$

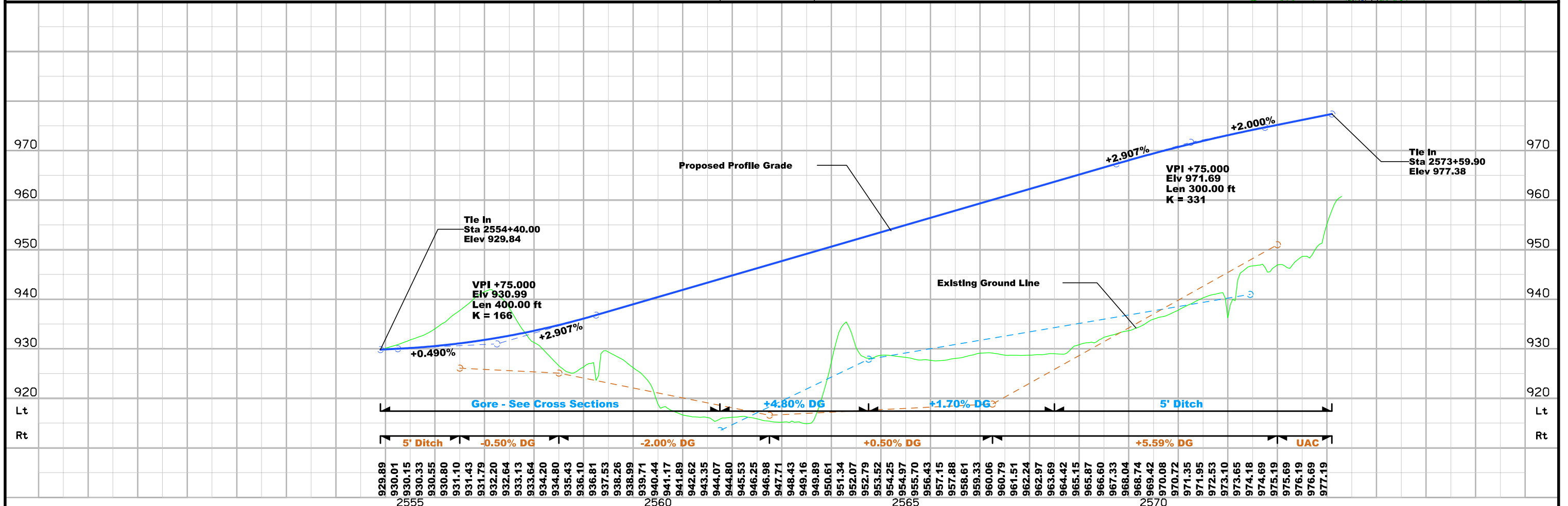
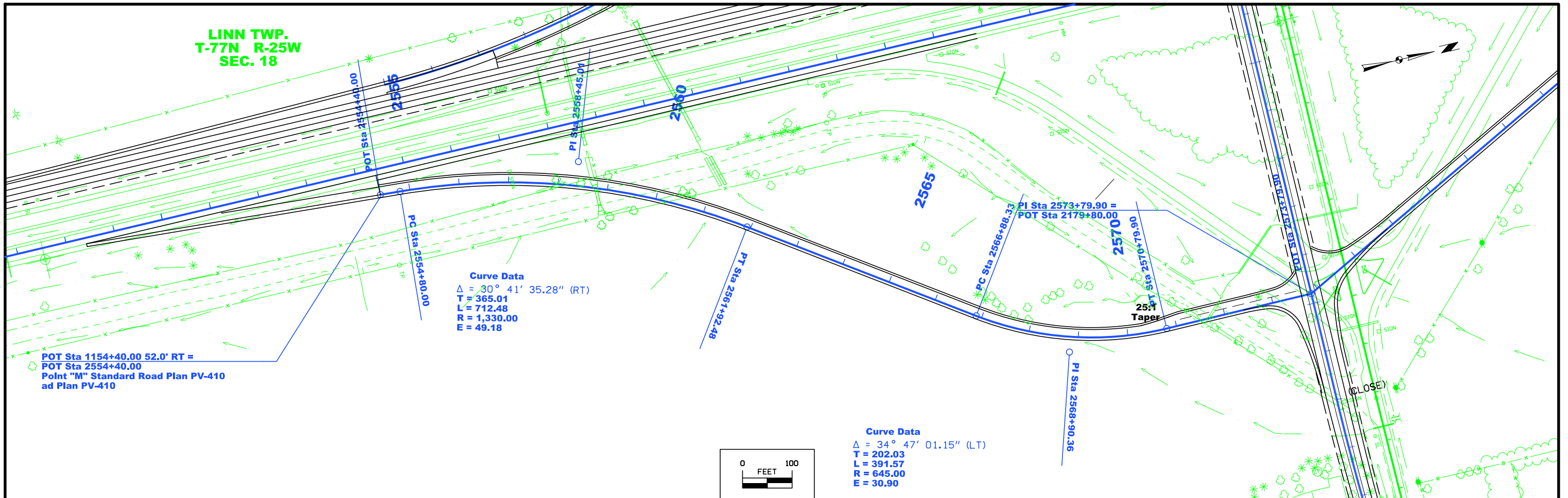
Curve Data
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 $R = 2,000.00$
 $E = 4.91$

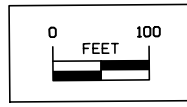
Geometric Plan
 Proposed Interchange
 Interstate 35 with County Road G14
 Warren County





LINN TWP.
T-77N R-25W
SEC. 18



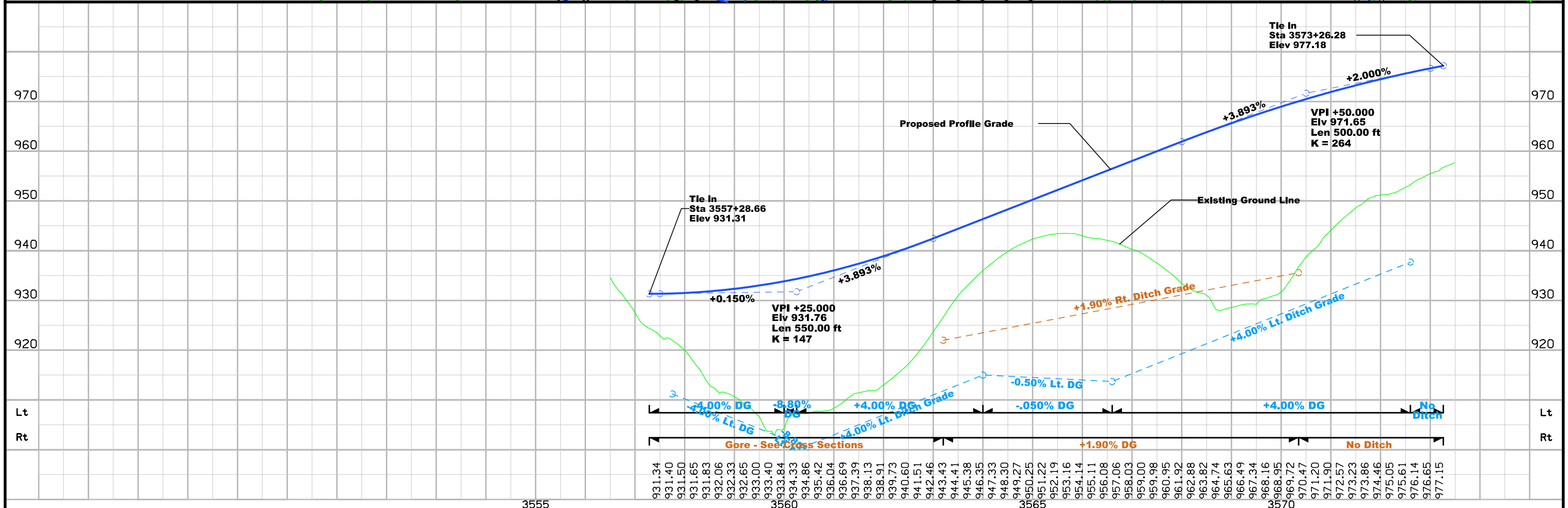
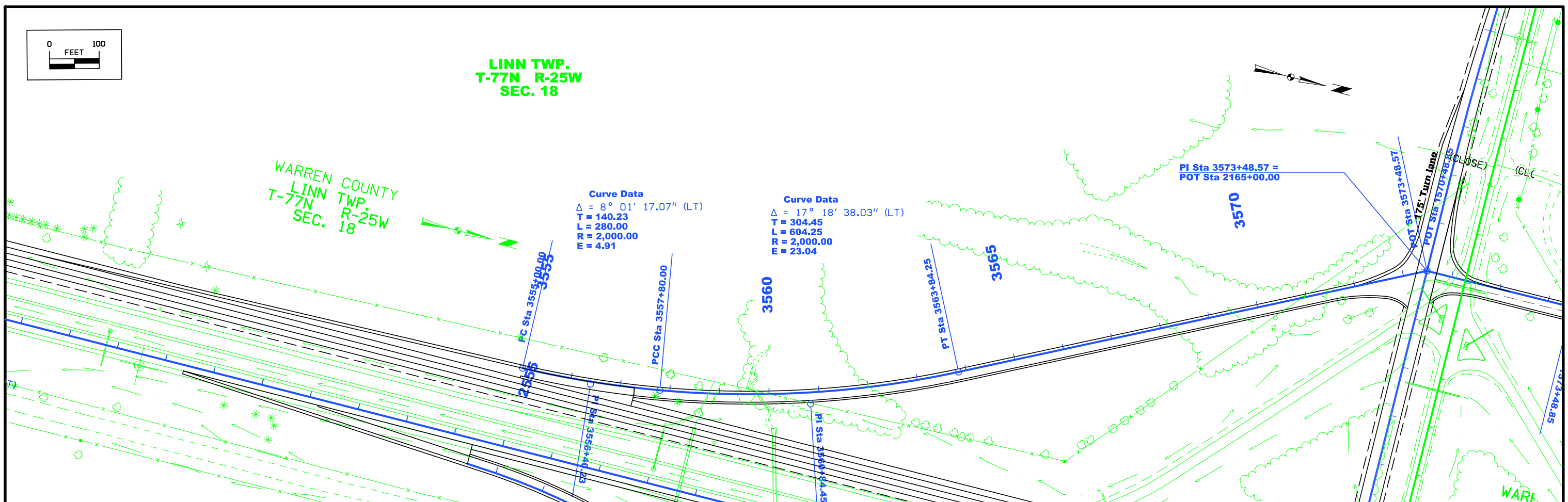


**LINN TWP.
T-77N R-25W
SEC. 18**

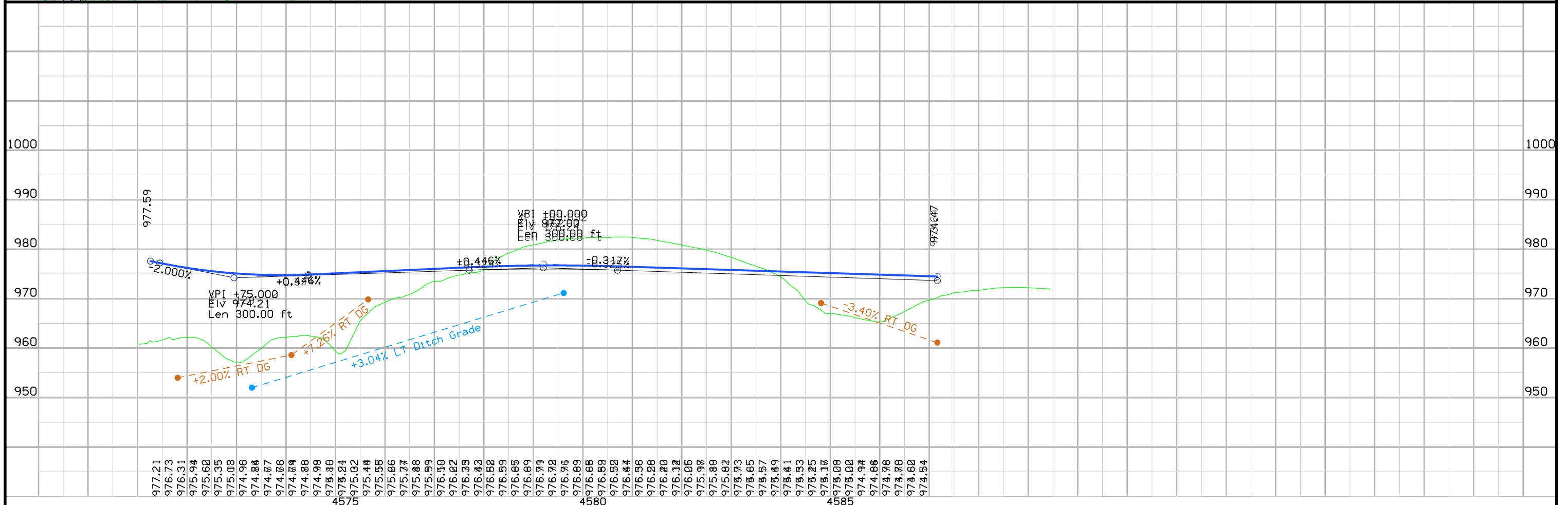
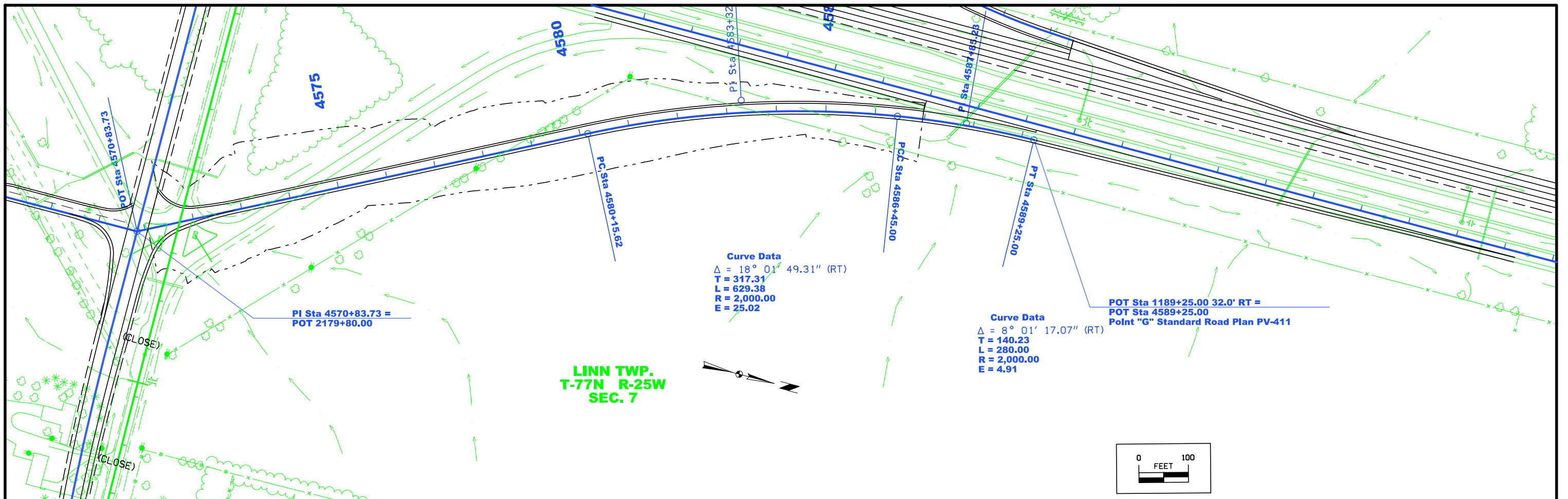
**WARREN COUNTY
LINN TWP.
T-77N R-25W
SEC. 18**

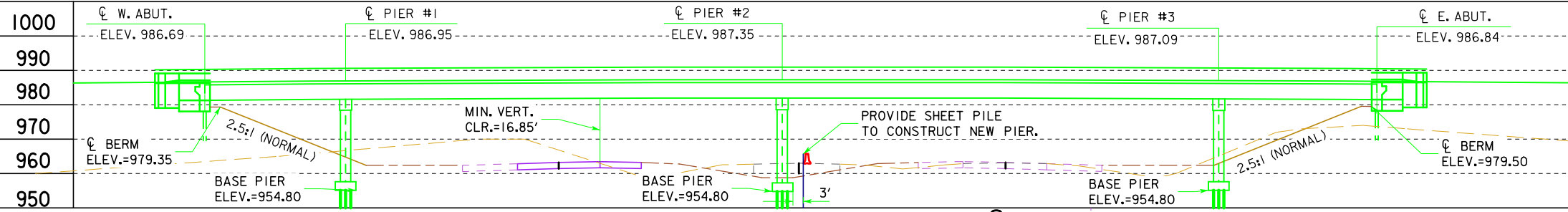
Curve Data
 $\Delta = 8^\circ 01' 17.07''$ (LT)
 T = 140.23
 L = 280.00
 R = 2,000.00
 E = 4.91

Curve Data
 $\Delta = 17^\circ 18' 38.03''$ (LT)
 T = 304.45
 L = 604.25
 R = 2,000.00
 E = 23.04



3555	931.34	931.40	931.50	931.65	931.83	932.06	932.33	932.65	933.00	933.40	933.84	934.33	934.86	935.42	936.04	936.69	937.39	938.13	938.91	939.73	940.60	941.51	942.46	943.43	944.41	945.38	946.35	947.33	948.30	949.27	950.25	951.22	952.19	953.16	954.14	955.11	956.08	957.06	958.03	959.00	959.98	960.95	961.92	962.88	963.82	964.74	965.63	966.49	967.34	968.16	968.95	969.72	970.47	971.20	971.90	972.57	973.23	973.86	974.46	975.05	975.61	976.14	976.65	977.15
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BERM SLOPE LOCATION TABLE						
WEST ABUTMENT			EAST ABUTMENT			
STATION	OFFSET	ELEV	STATION	OFFSET	ELEV	
A1	2171+15.19	-34.58	963.32	2174+61.90	-34.58	963.56
A2	2171+15.19	34.58	961.54	2174+61.90	34.58	961.57
B1	2170+72.79	-34.58	979.35	2174+04.80	-34.58	979.50
B2	2170+72.79	34.58	979.35	2174+04.80	34.58	979.50
W1	2170+55.46	-34.58	985.60	2174+22.12	-34.58	985.86
W2	2170+55.46	34.58	985.60	2174+22.12	34.58	985.86

ALL POINTS REFLECT GRADING SURFACE & ARE TAKEN FROM SURVEY

LONGITUDINAL SECTION ALONG ROADWAY

TRAFFIC ESTIMATE G-14

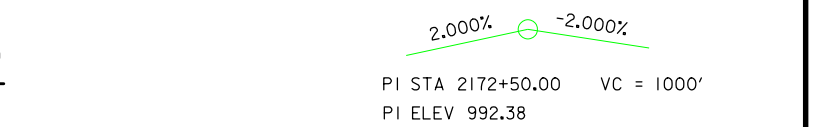
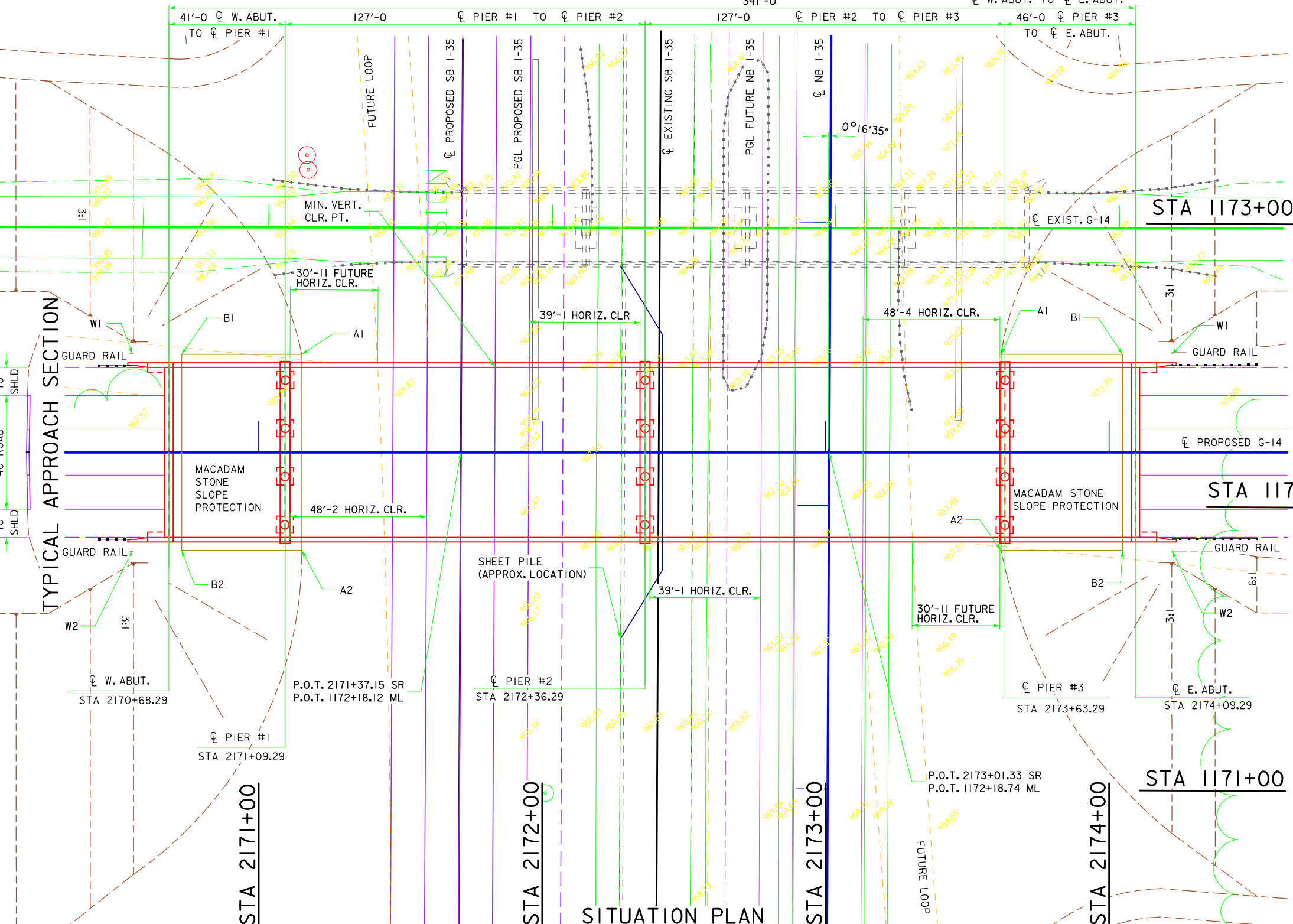
A.A.D.T. = 3,260 VPD (2012)
 A.A.D.T. = 4,700 VPD (2032)
 D.H.V. = 486 VPH (2032)
 6% TRUCKS
 ? ESAL's per day

UTILITIES LEGEND:
 NONE NOTED

TRAFFIC ESTIMATE I-35

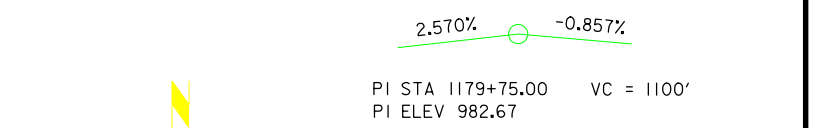
A.A.D.T. = 32,900 VPD (2012)
 A.A.D.T. = 56,800 VPD (2032)
 D.H.V. = 5,870 VPH (2032)
 21% TRUCKS
 ? ESAL's per day

Sta. 2172+68.1
 198.4' x 24'
 Conc. Beam Bridge
 DES. #5056
 REMOVE



PROPOSED PROFILE GRADE ON G-14

PROFILE GRADE LINE (PGL) IS AT 0.03' BELOW TOP OF BRIDGE DECK AT ROADWAY TO ACCOUNT FOR PARABOLIC CROWN.



PROPOSED PROFILE GRADE ON PROPOSED SB I-35

I-35 CROSS SLOPE BREAK AT LANE BETWEEN CL AND PGL.

HORIZONTAL CLEAR ZONE DISTANCE GREATER THAN NORMAL TO PROVIDE FOR POSSIBLE FUTURE LOOP RAMPS.



LOCATION

G-14 OVER I-35
 T-77N R-25W
 SECTION 18
 LINN TOWNSHIP
 WARREN COUNTY
 BRIDGE MAINT. NO. 7765.10035
 LATITUDE 41.482863 N
 LONGITUDE 93.780259 W

MINIMUM VERTICAL CLEARANCE

OVERHEAD STATION=2171+89.44, 30' LT
 OVERHEAD ELEVATION=987.31
 DEPTH OF SUPERSTRUCTURE=5.94
 UNDERPASS STATION=1172+18.16, 118.00' LT NB CL
 UNDERPASS ELEVATION=964.52
 MINIMUM VERTICAL CLEARANCE=16.85'
 ASSUMES NB GRADED TO MATCH SB

PRELIMINARY

DESIGN FOR 0° SKEW

341'-0 X 60' PRETENSIONED PRESTRESSED CONCRETE BEAM BRIDGE

41'-0 & 46'-0 END SPANS 2 127'-0 CENTER SPANS

SITUATION PLAN

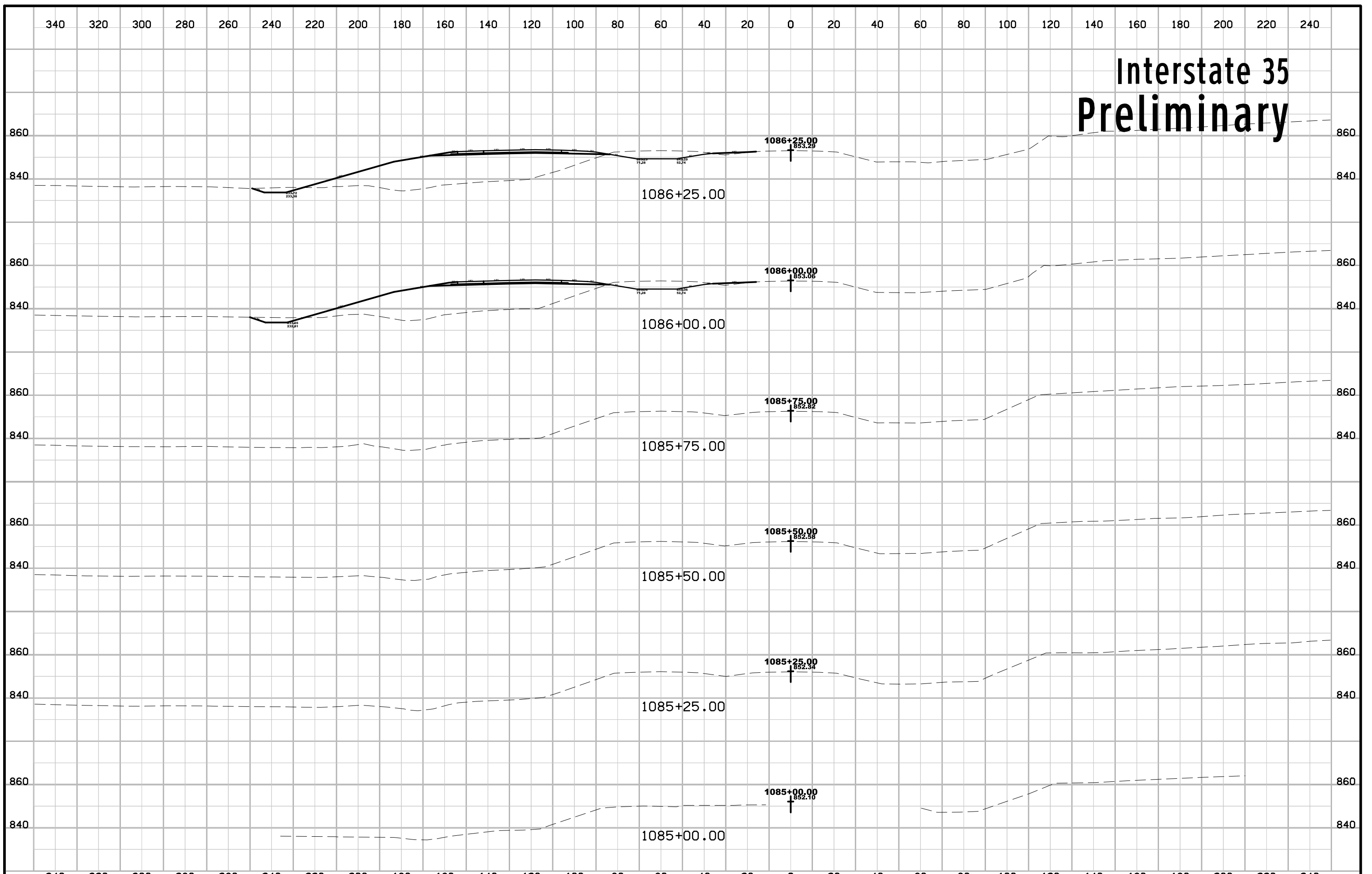
STATION: 2172+38.79 BTD BM

WARREN COUNTY

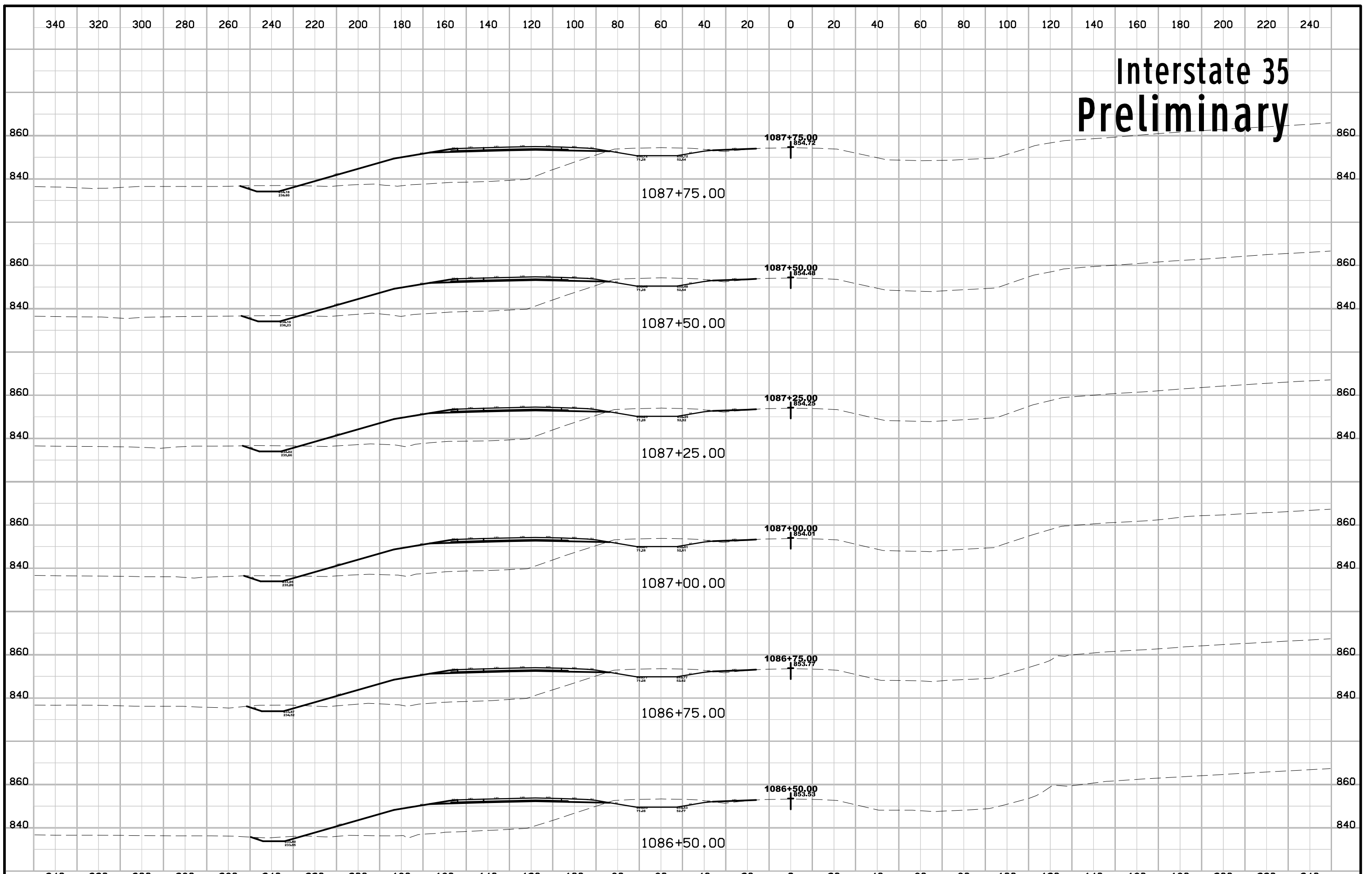
IOWA DEPARTMENT OF TRANSPORTATION - HIGHWAY DIVISION

DESIGN SHEET NO. _____ OF _____ FILE NO. 30450 DESIGN NO. 112

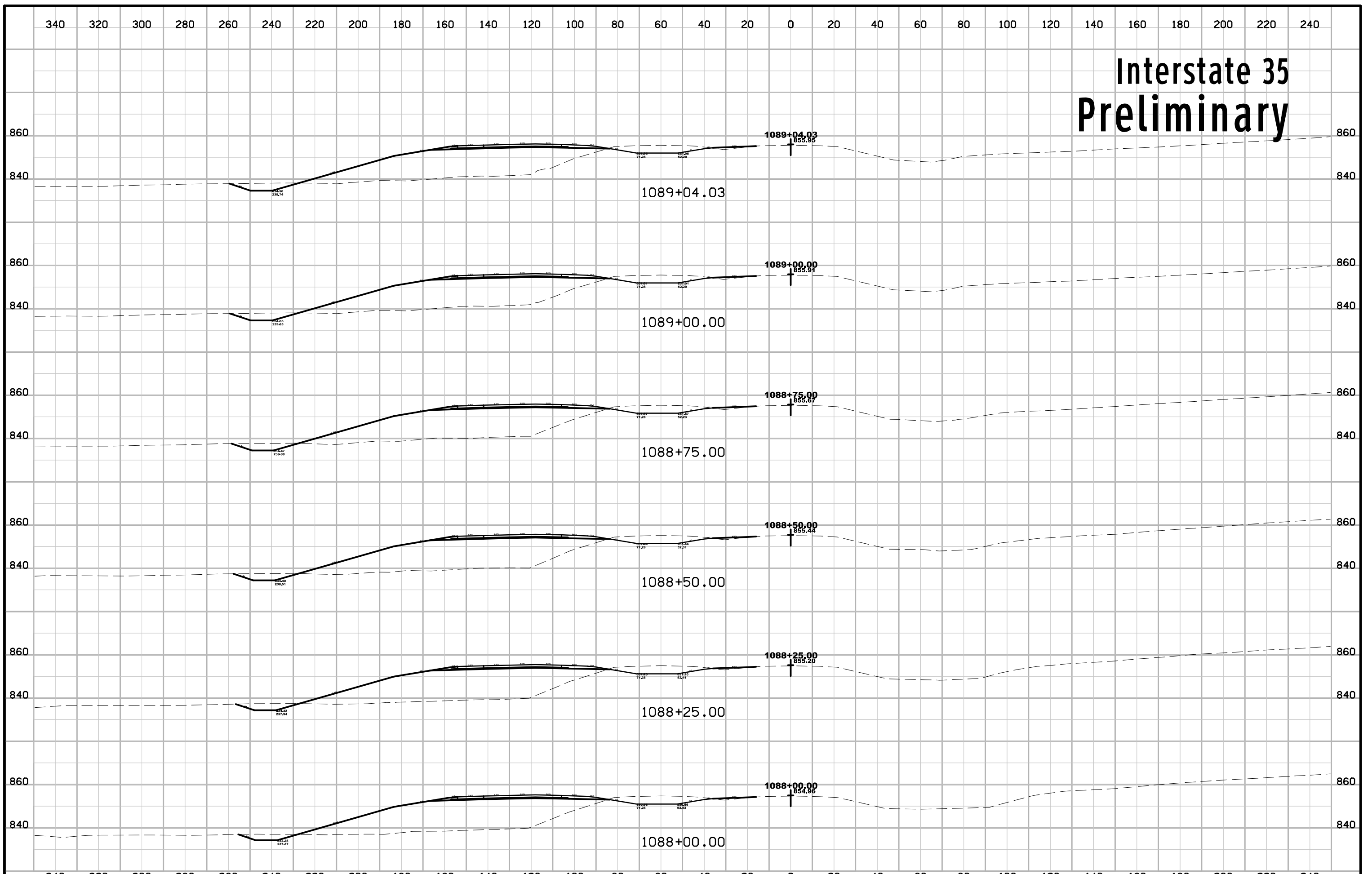
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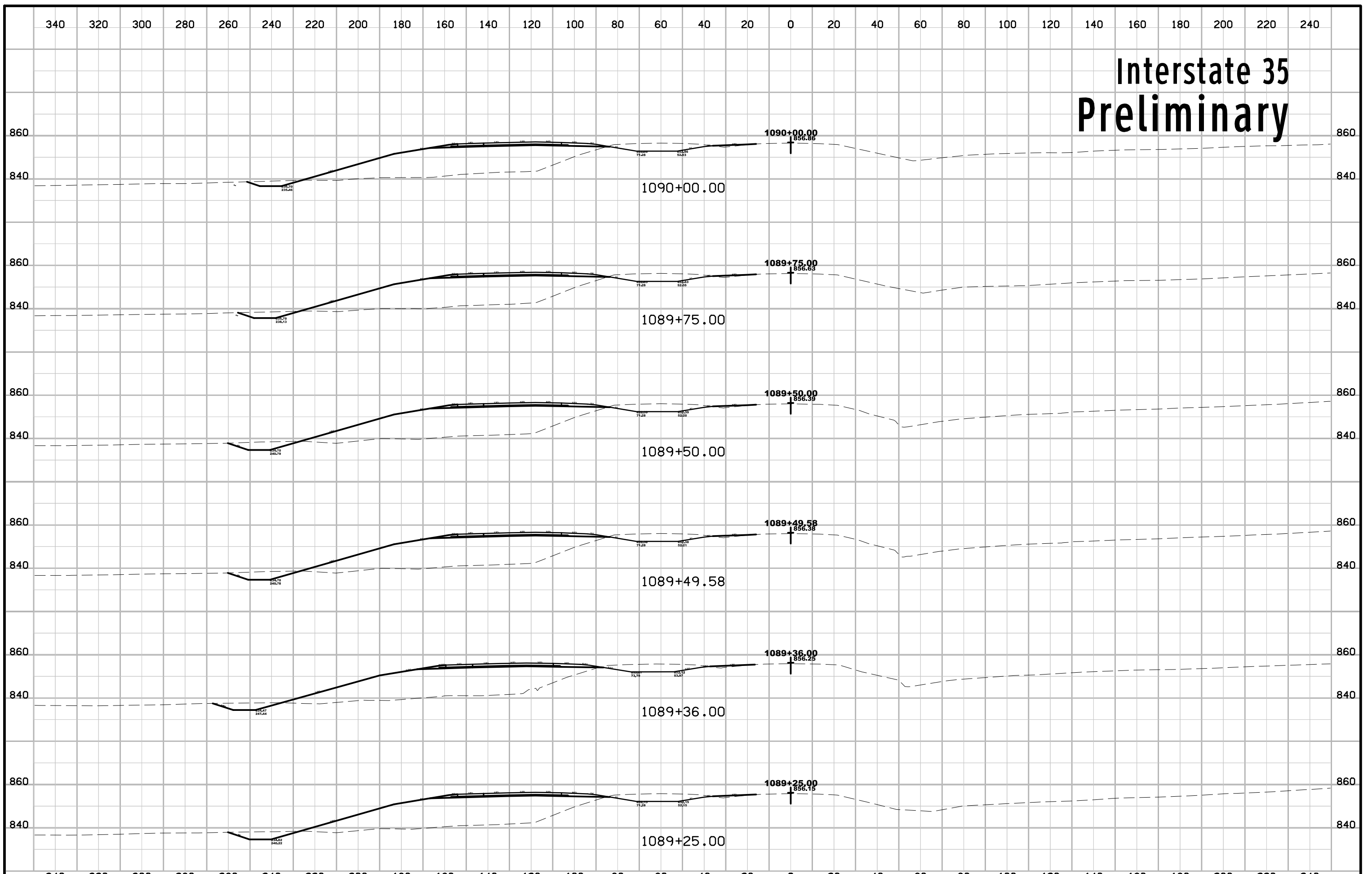
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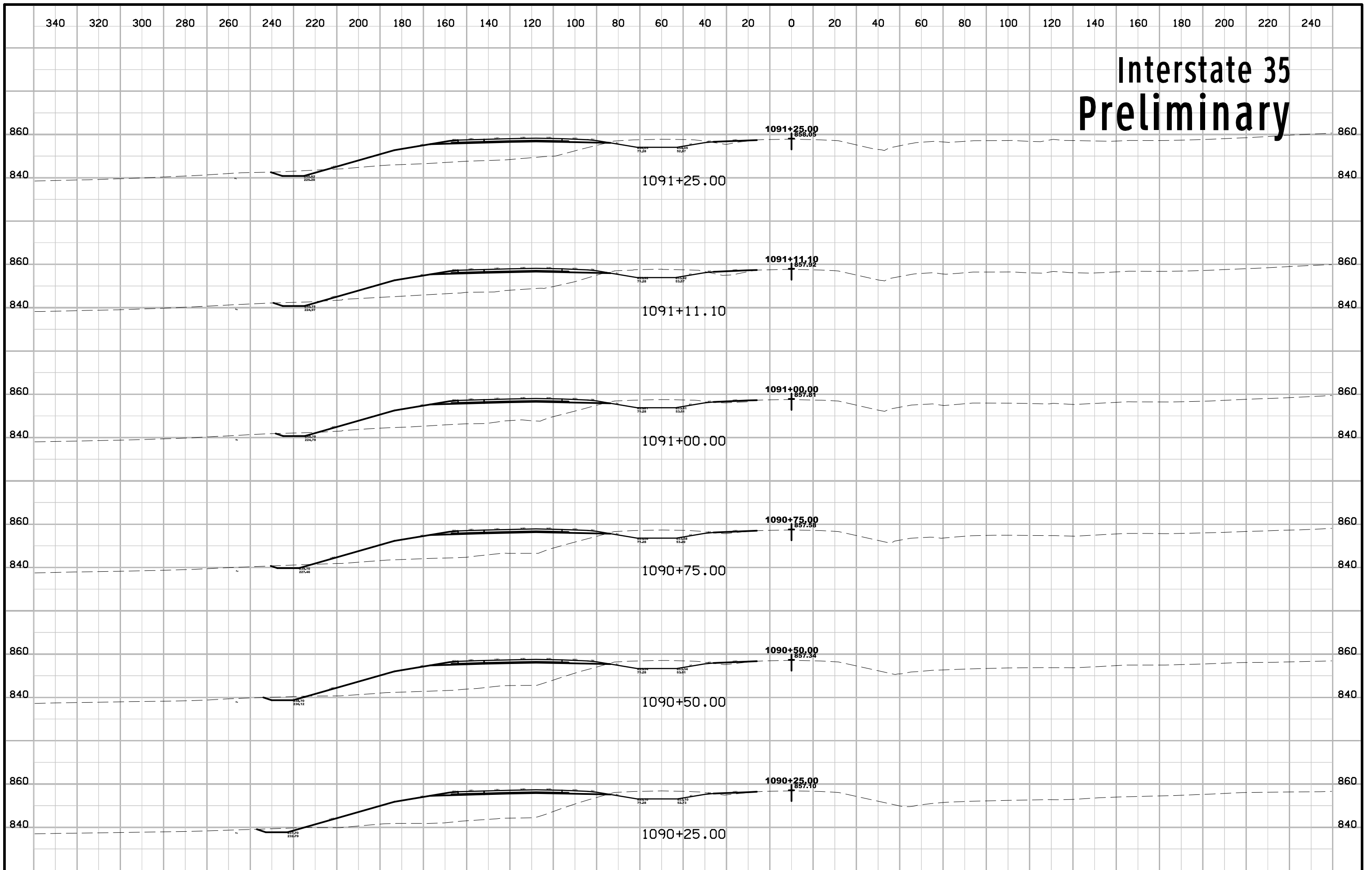
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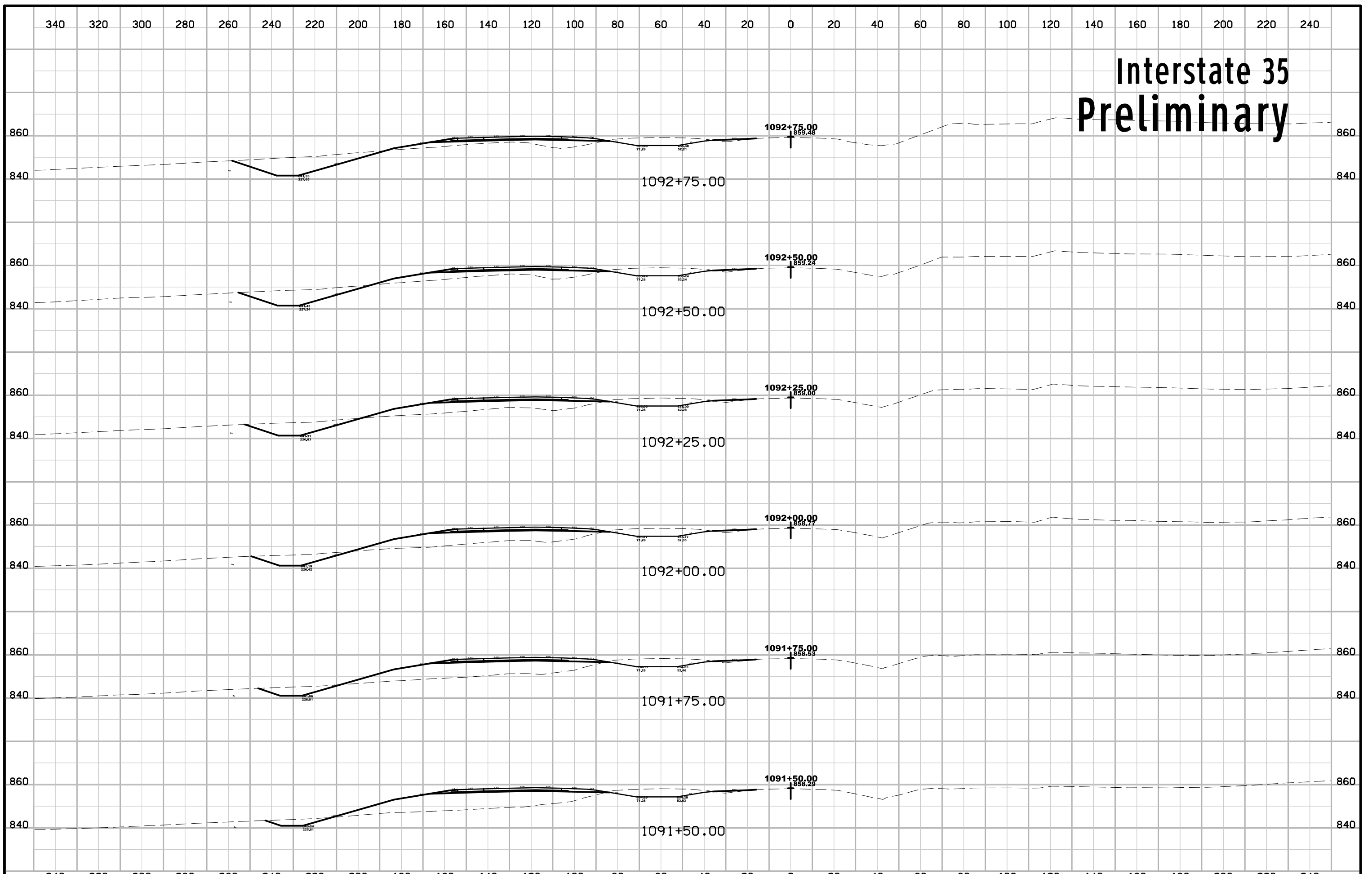
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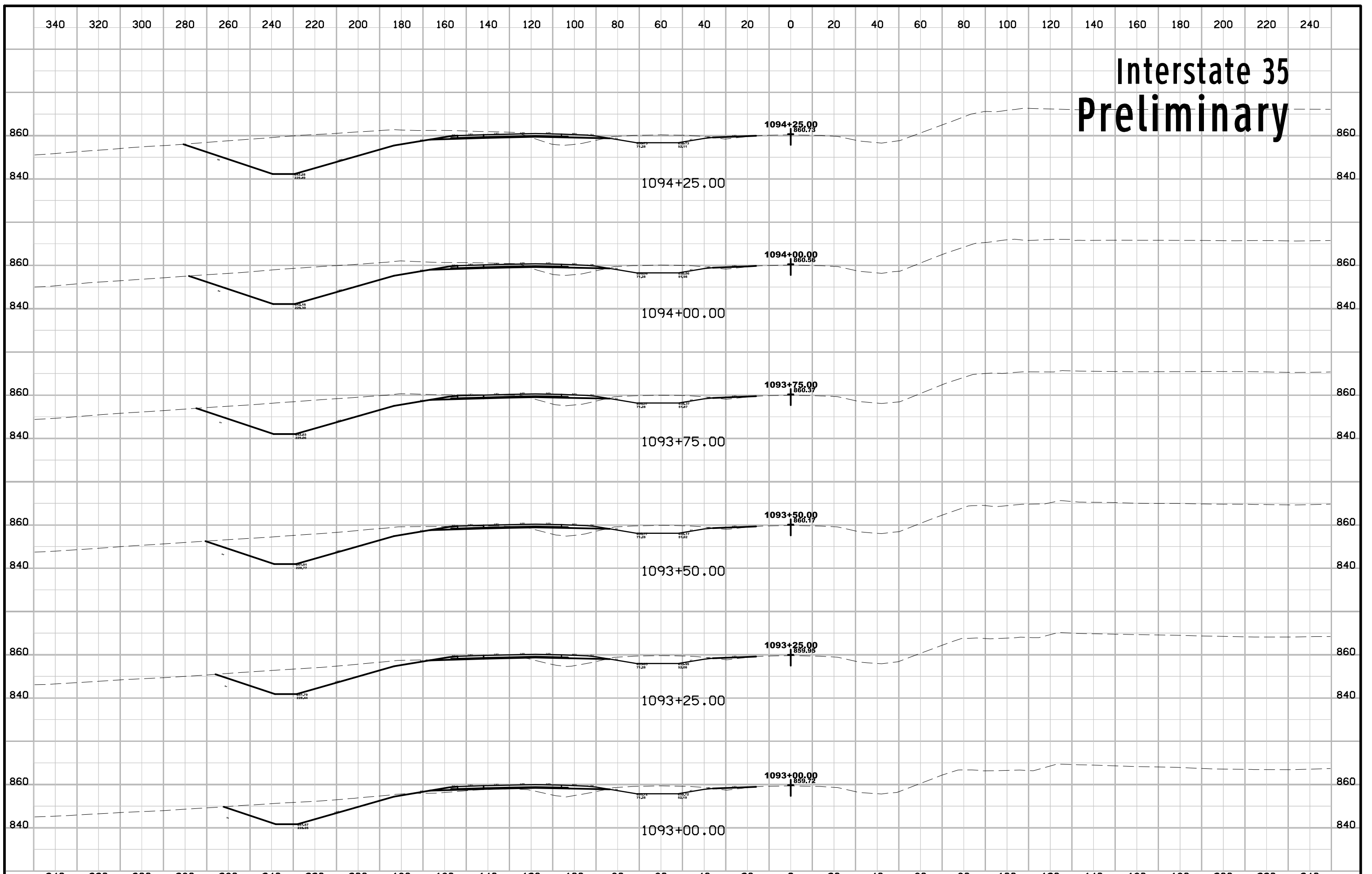
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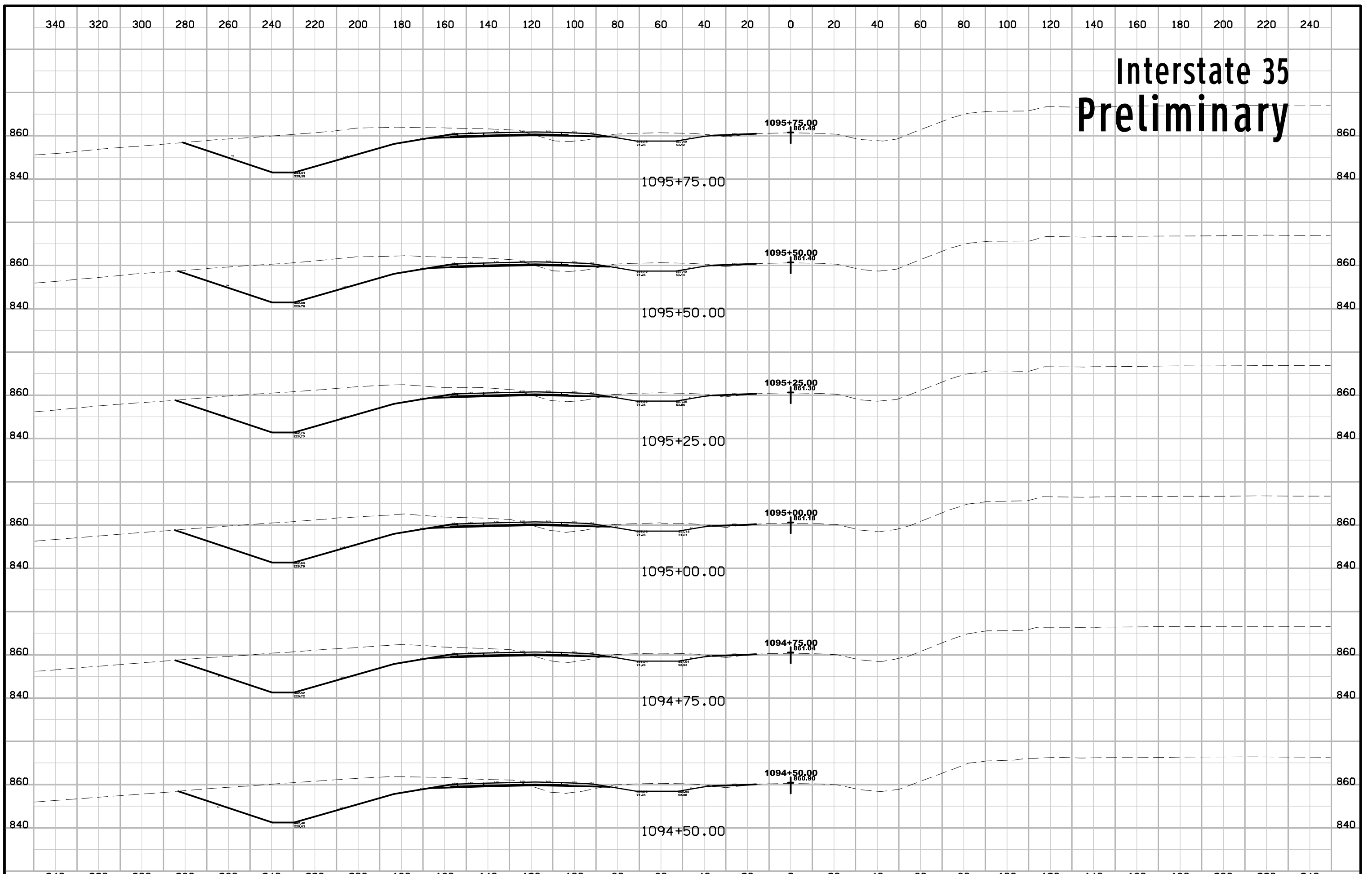
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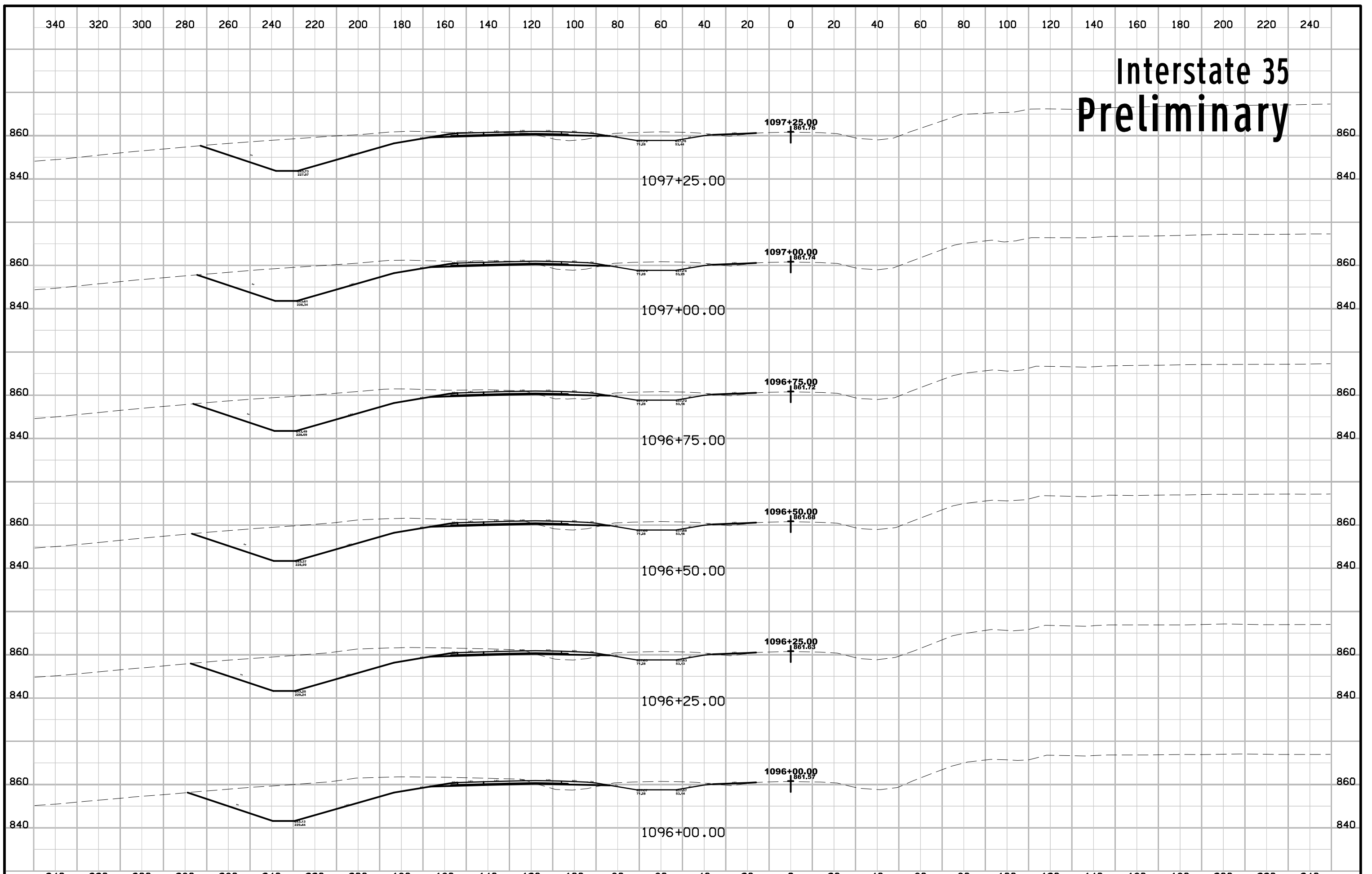
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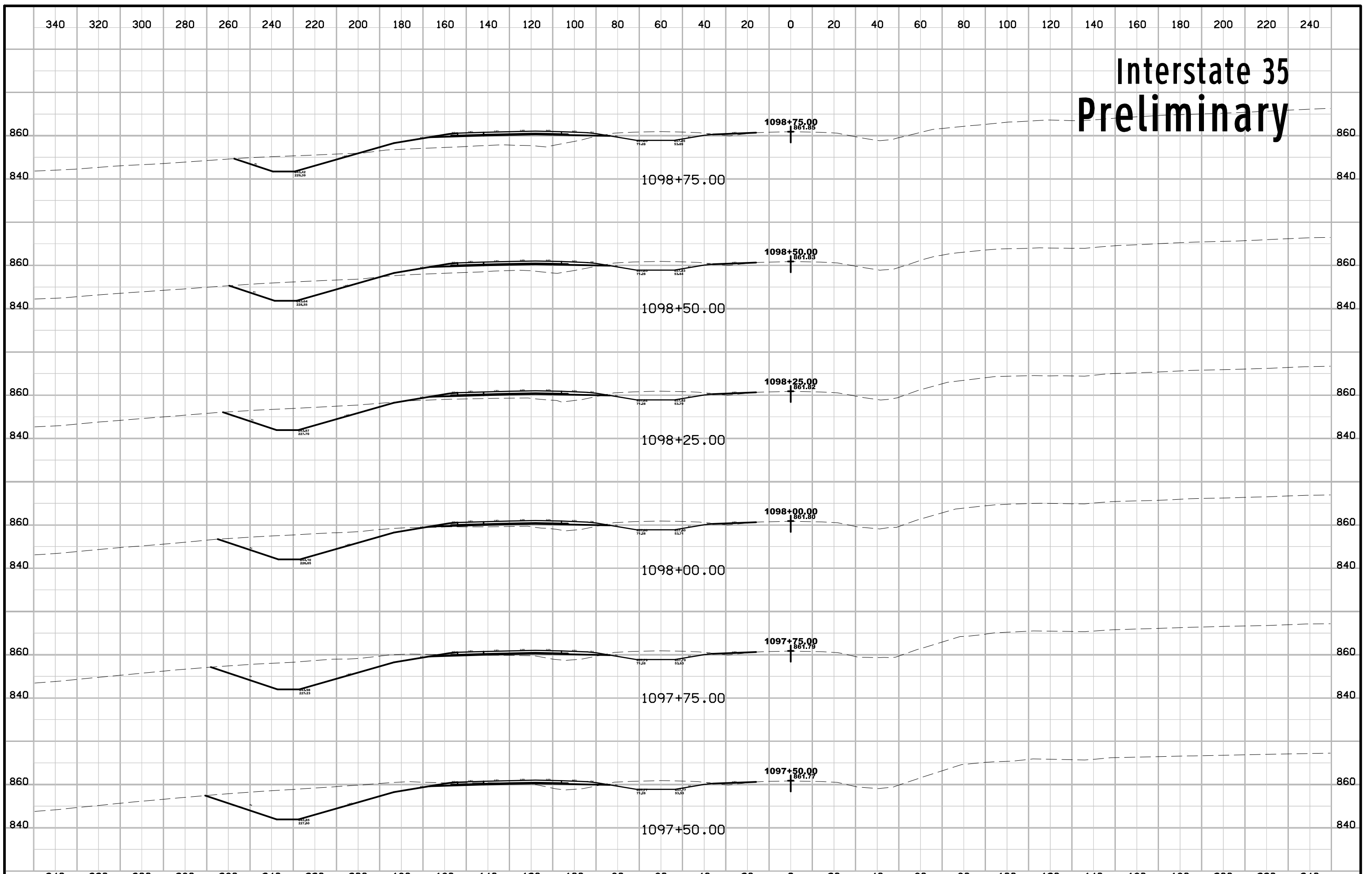
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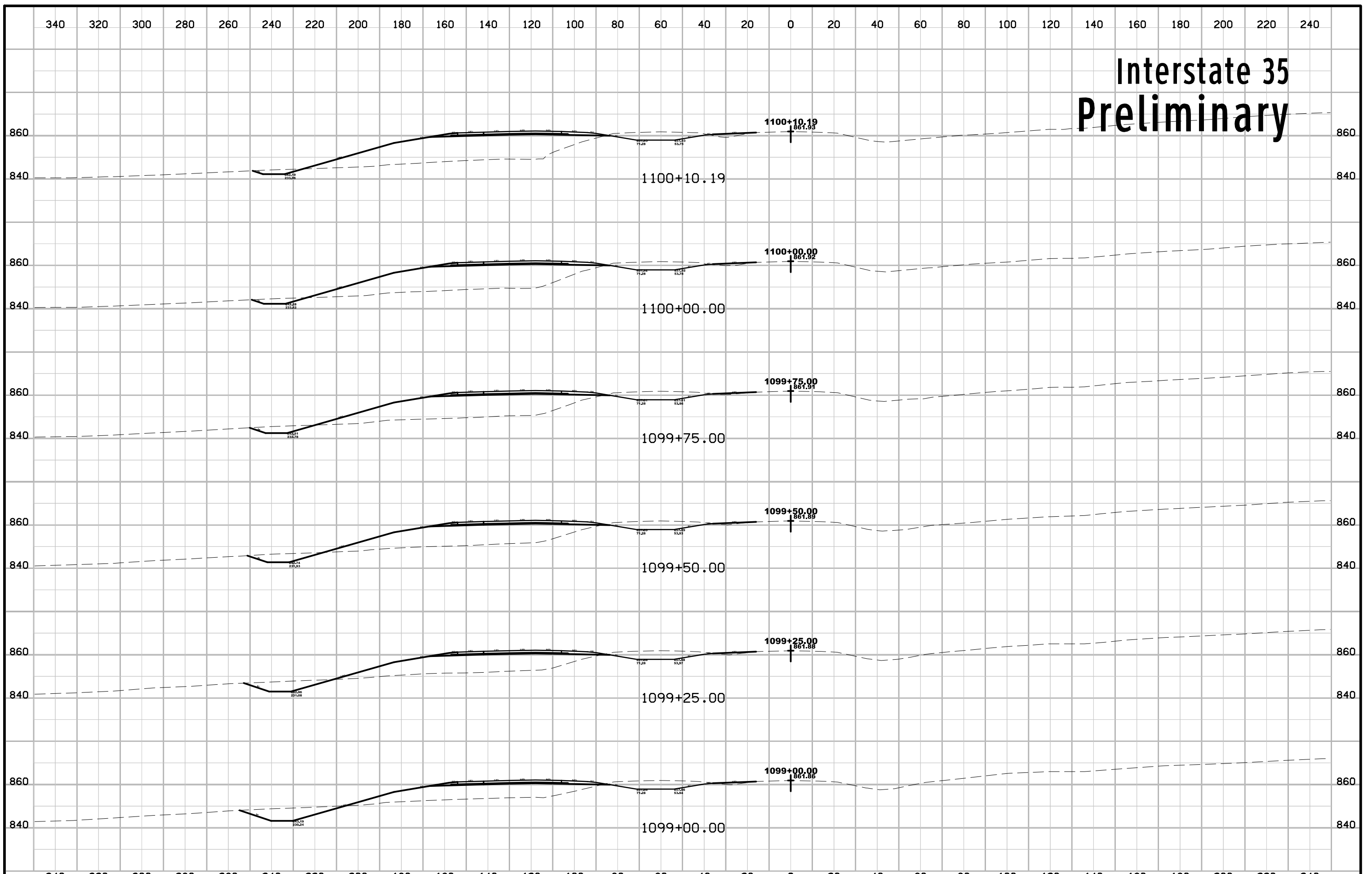
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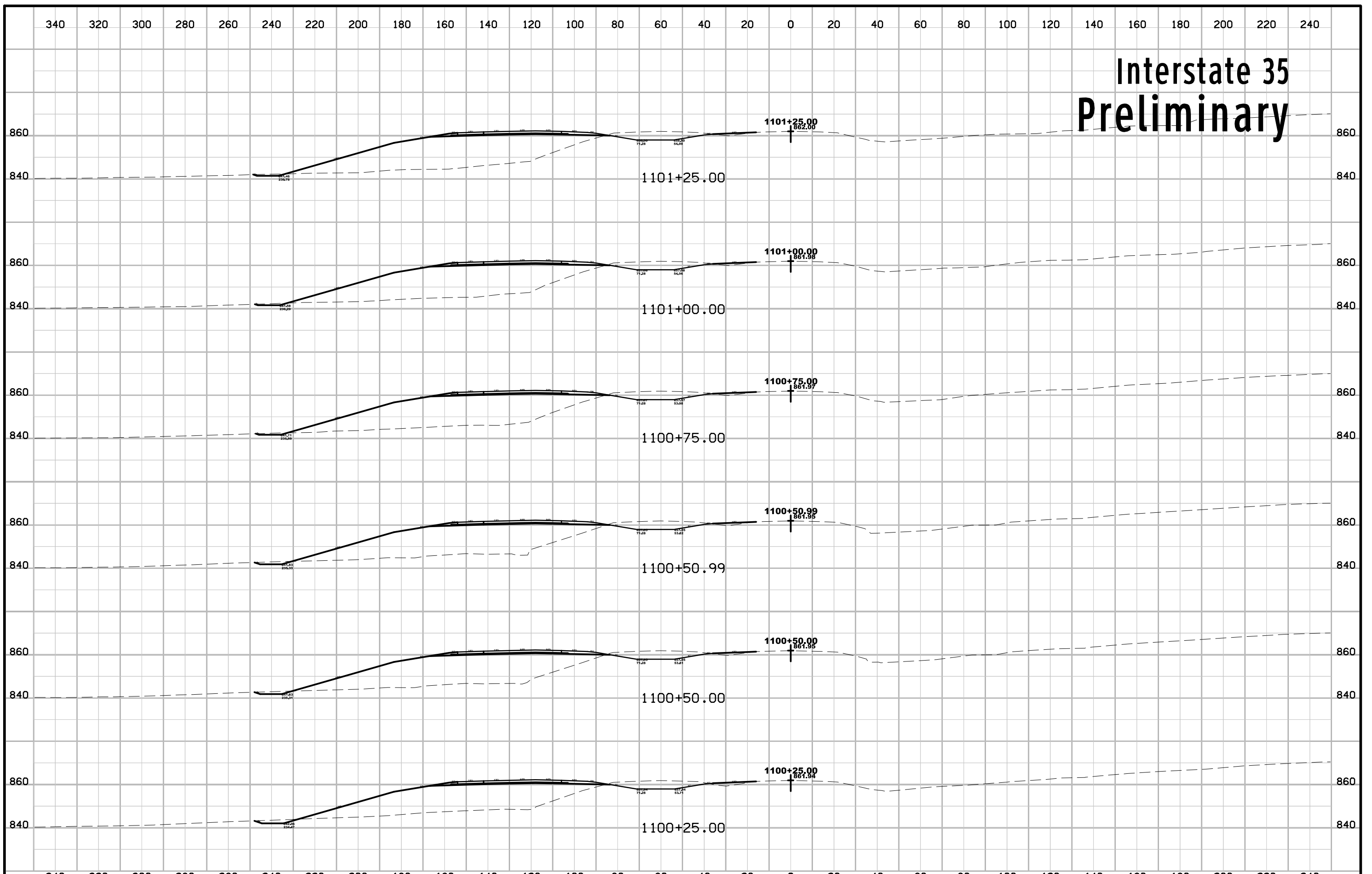
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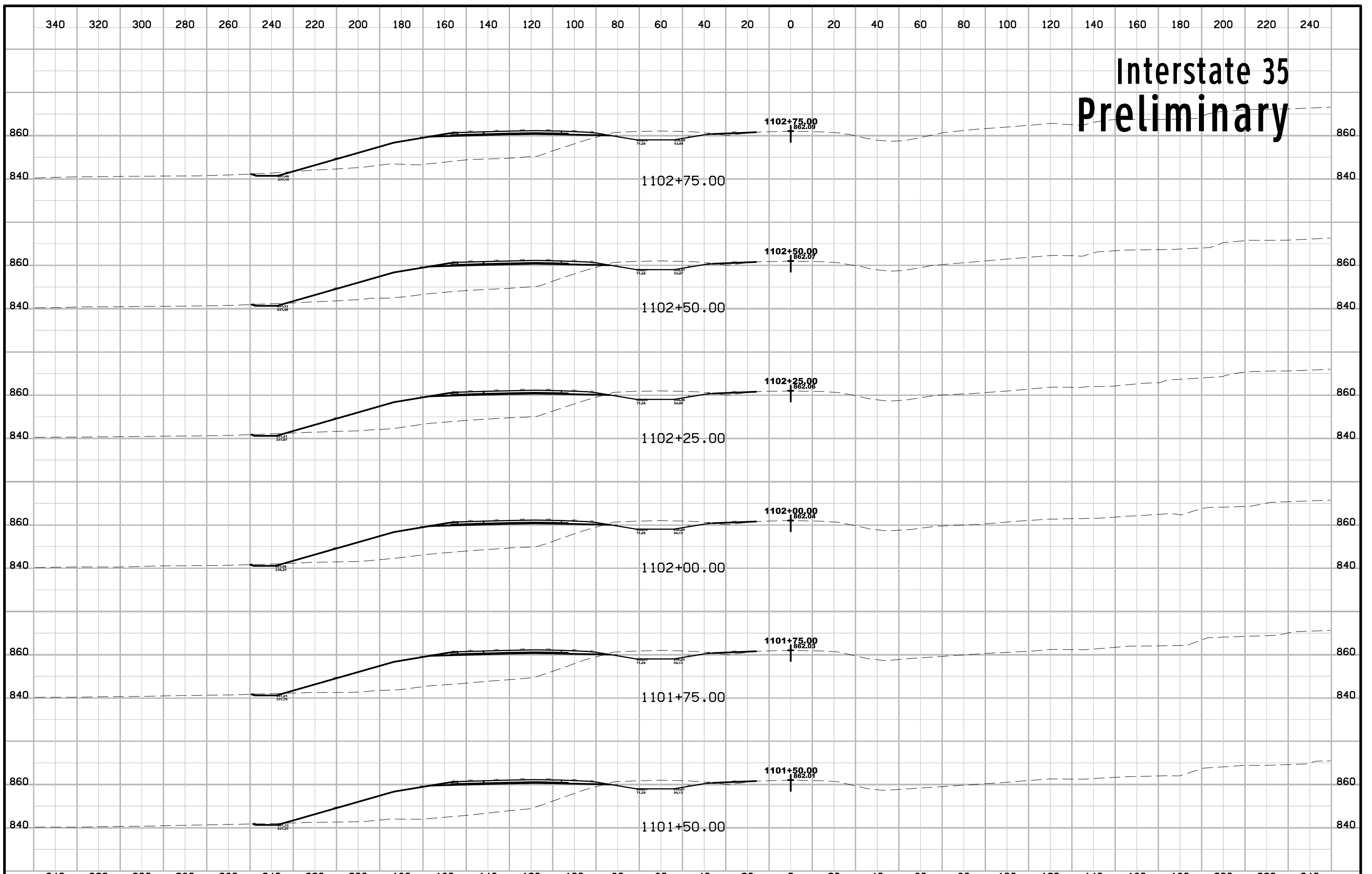
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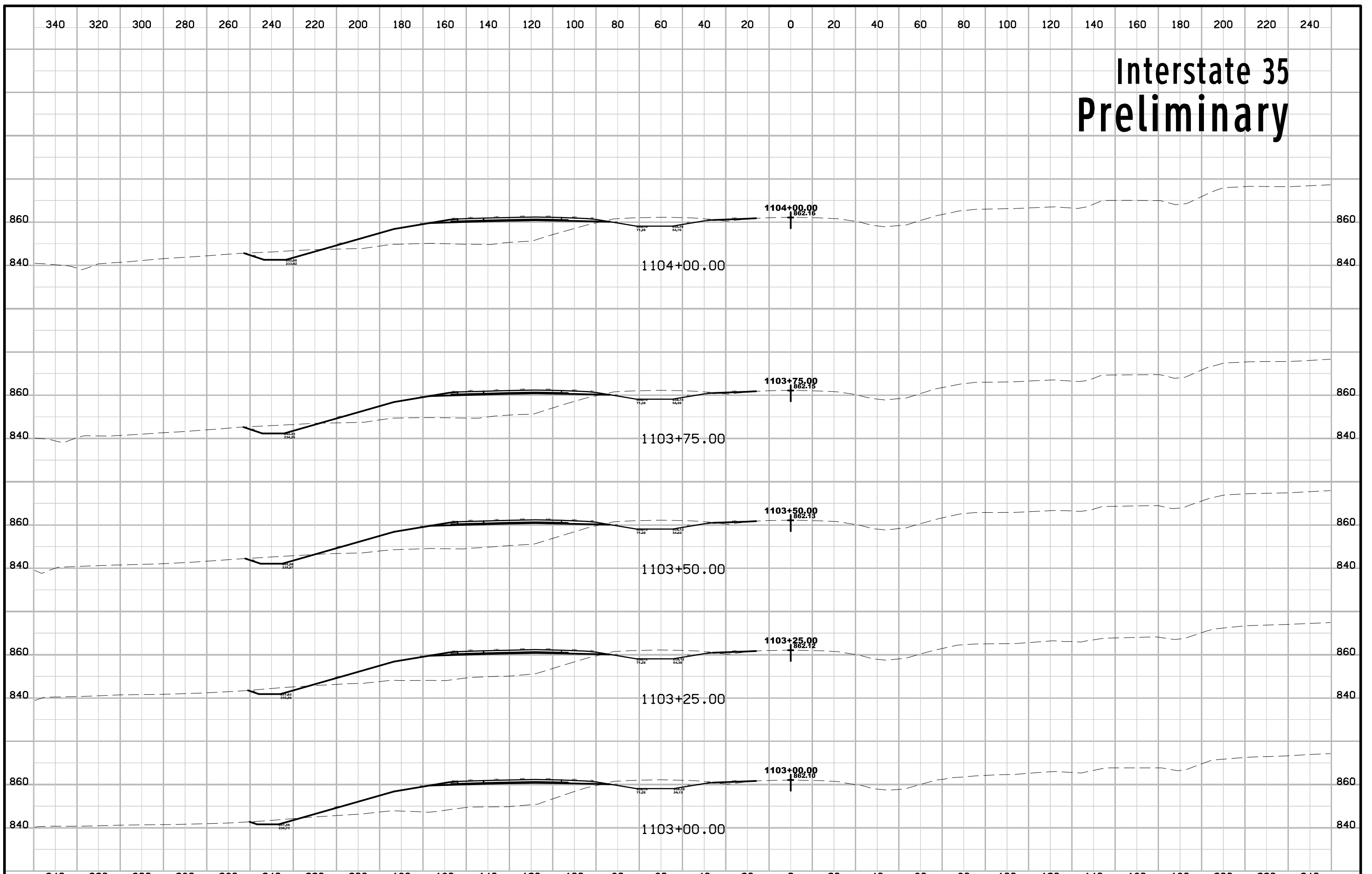
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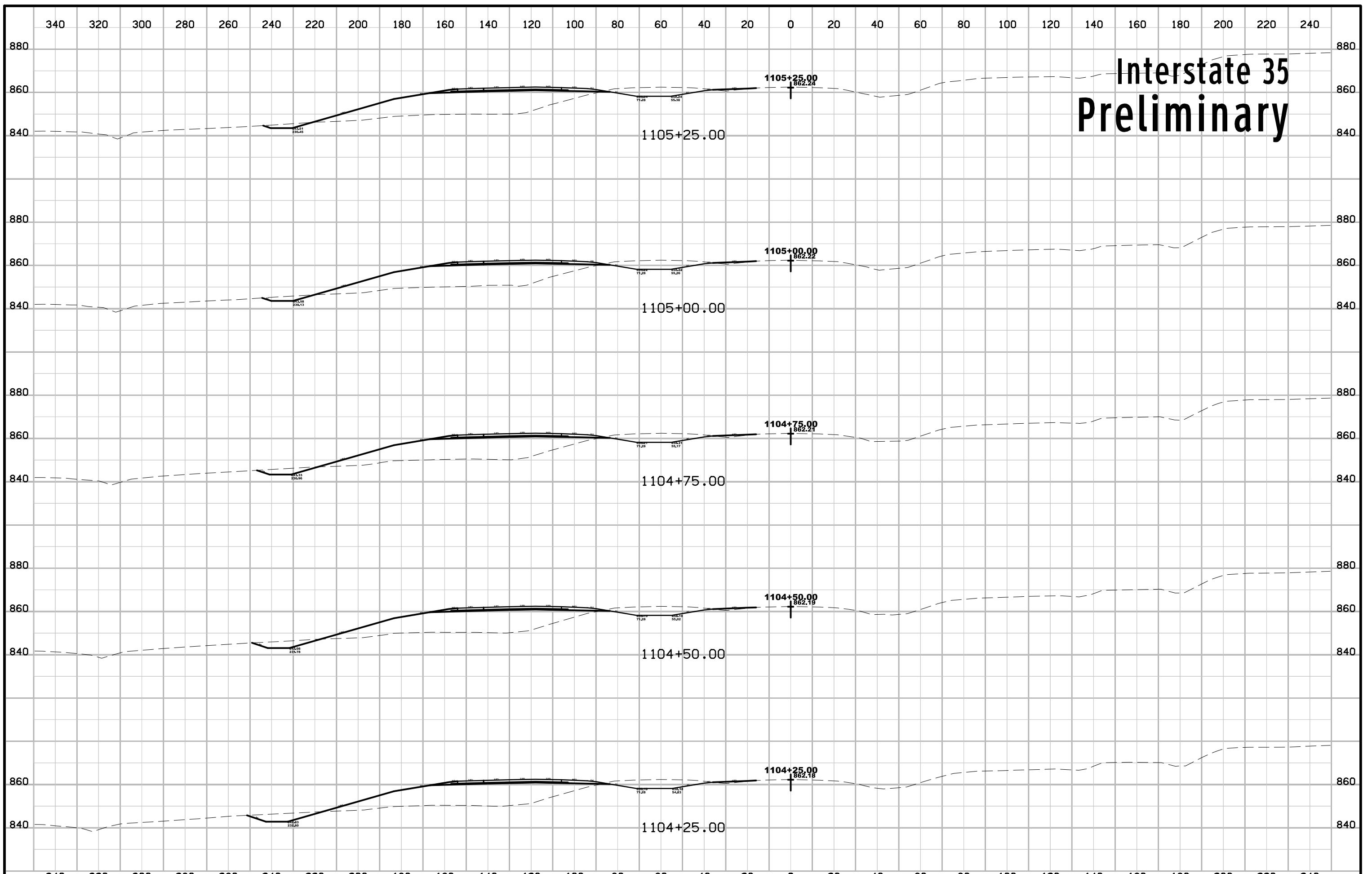
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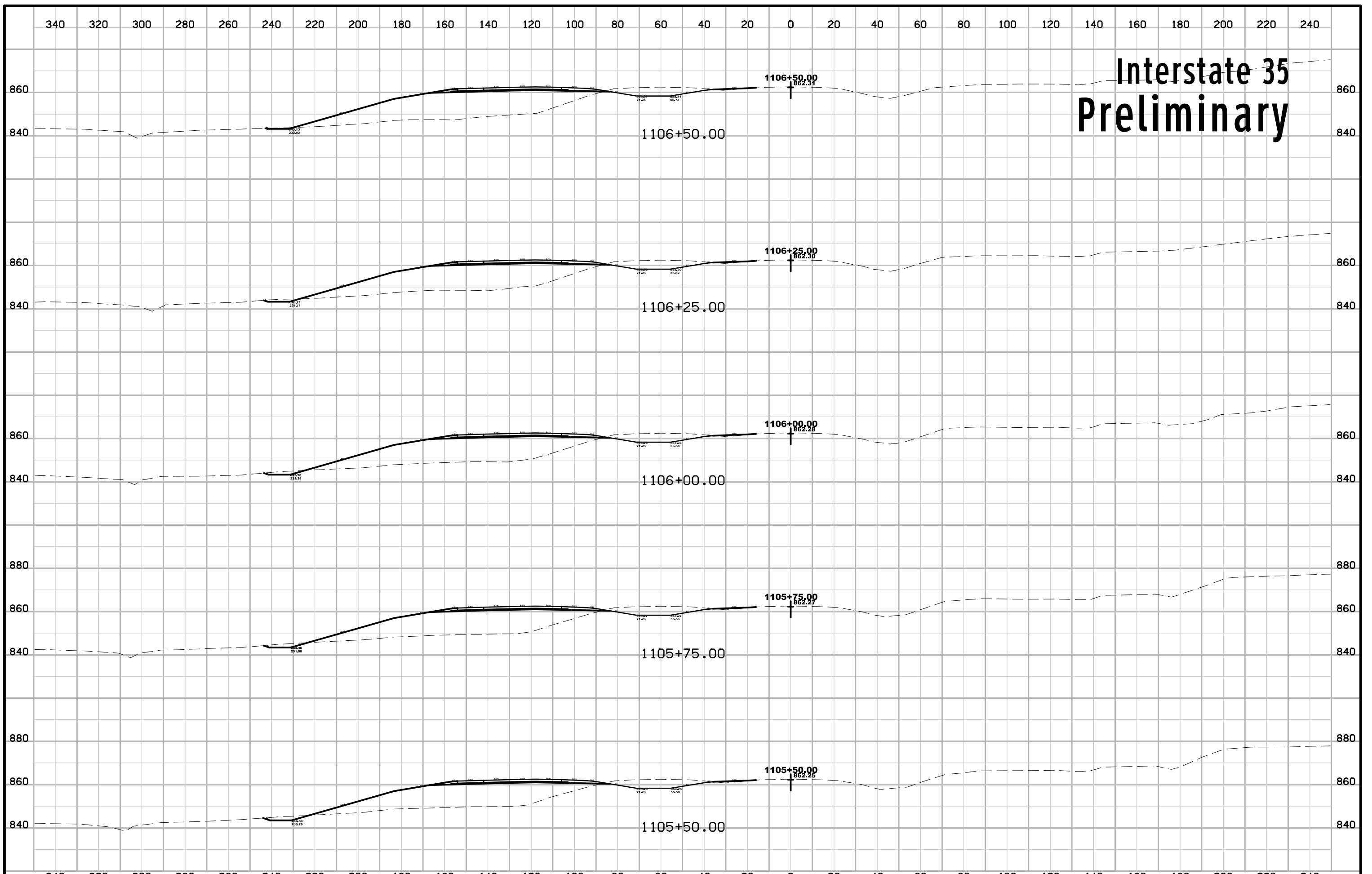
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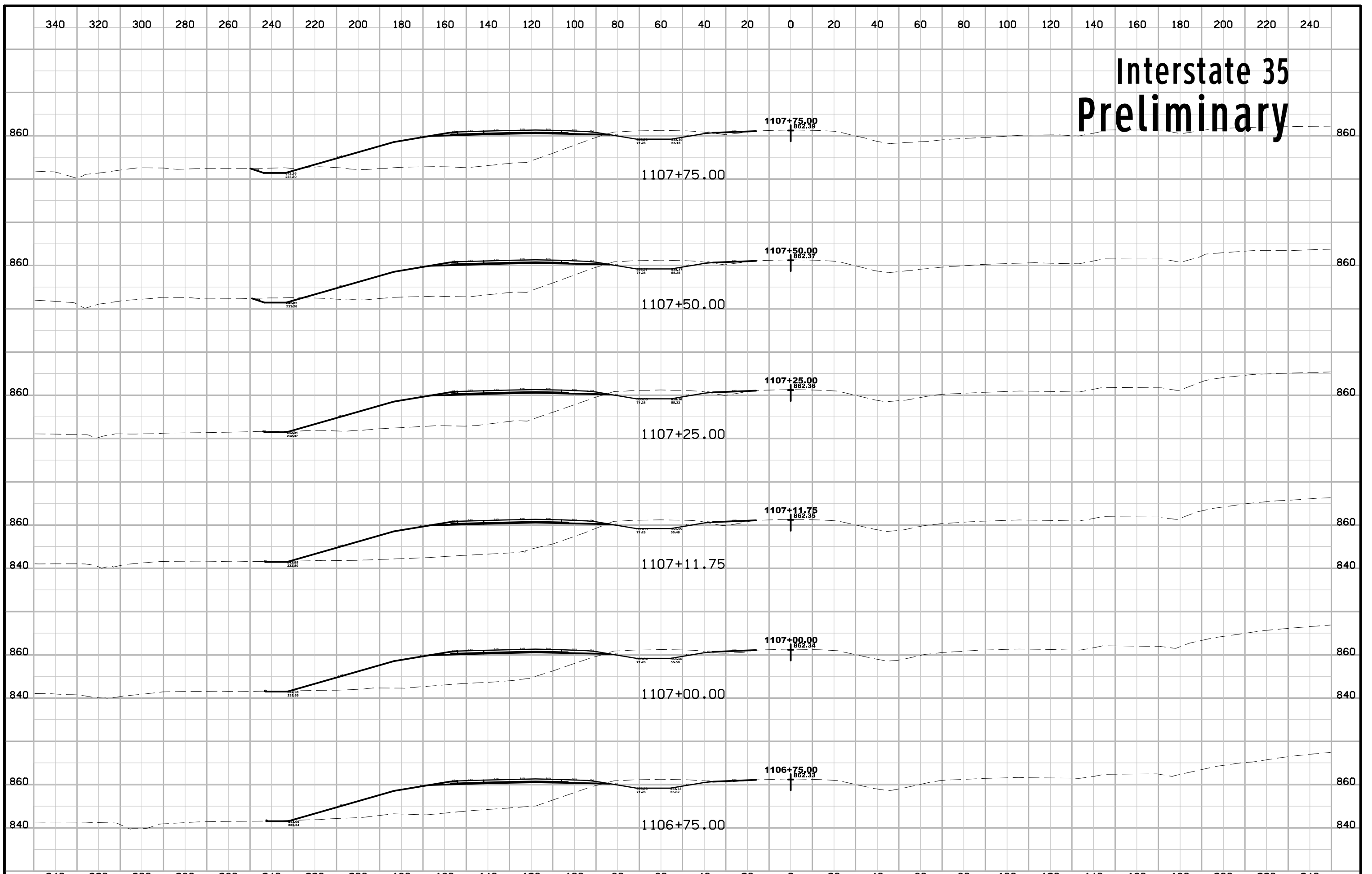
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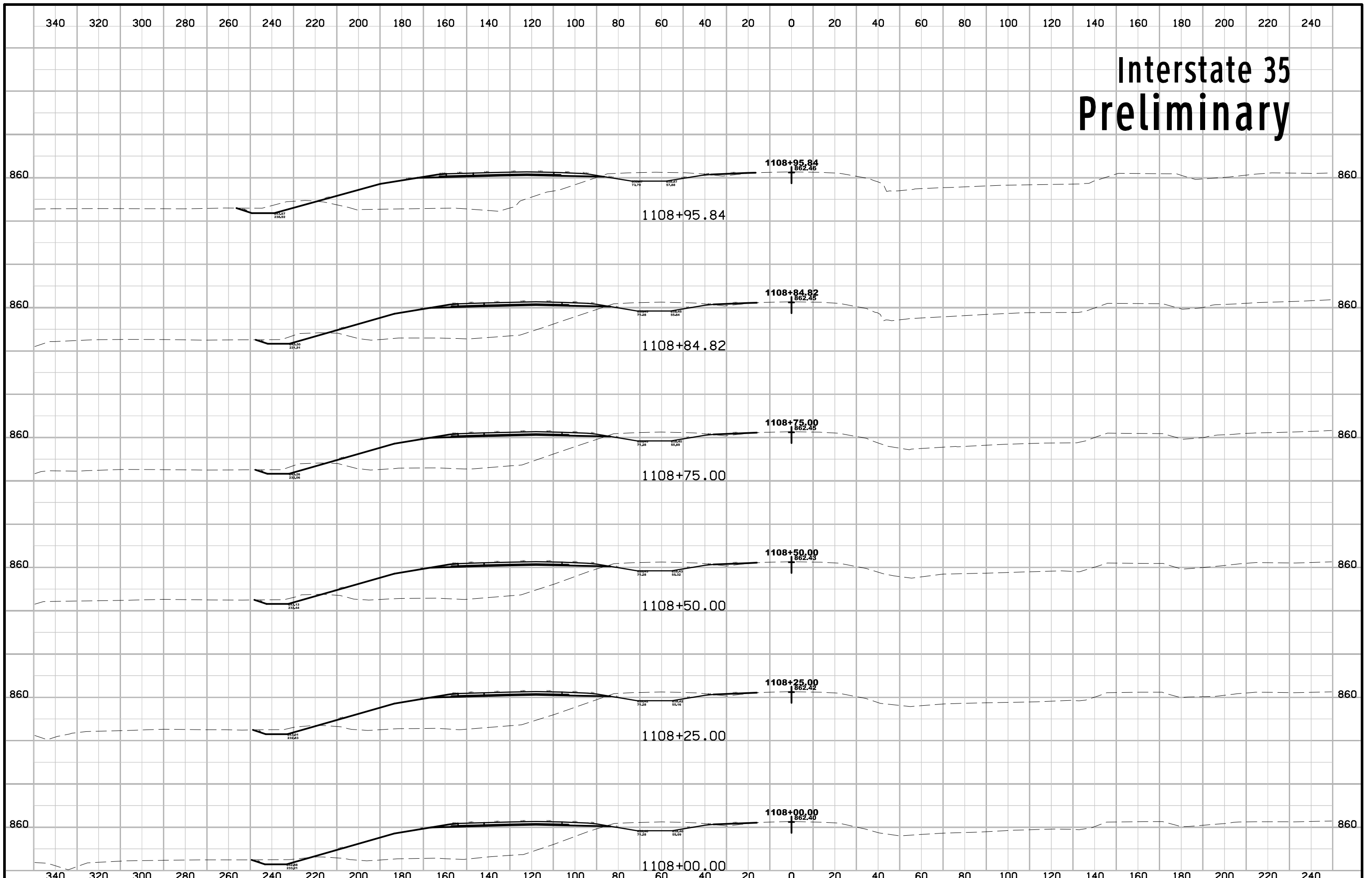
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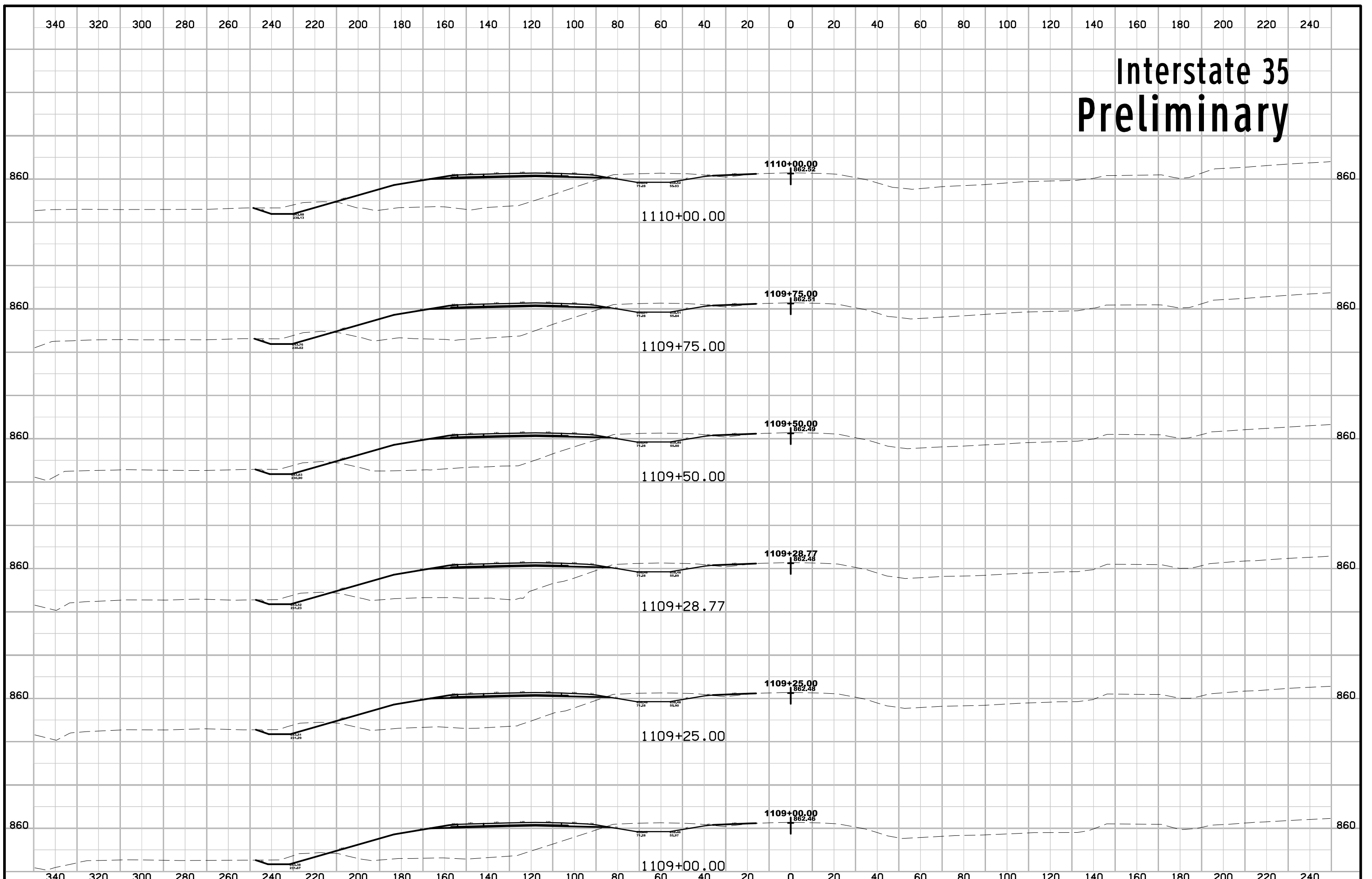
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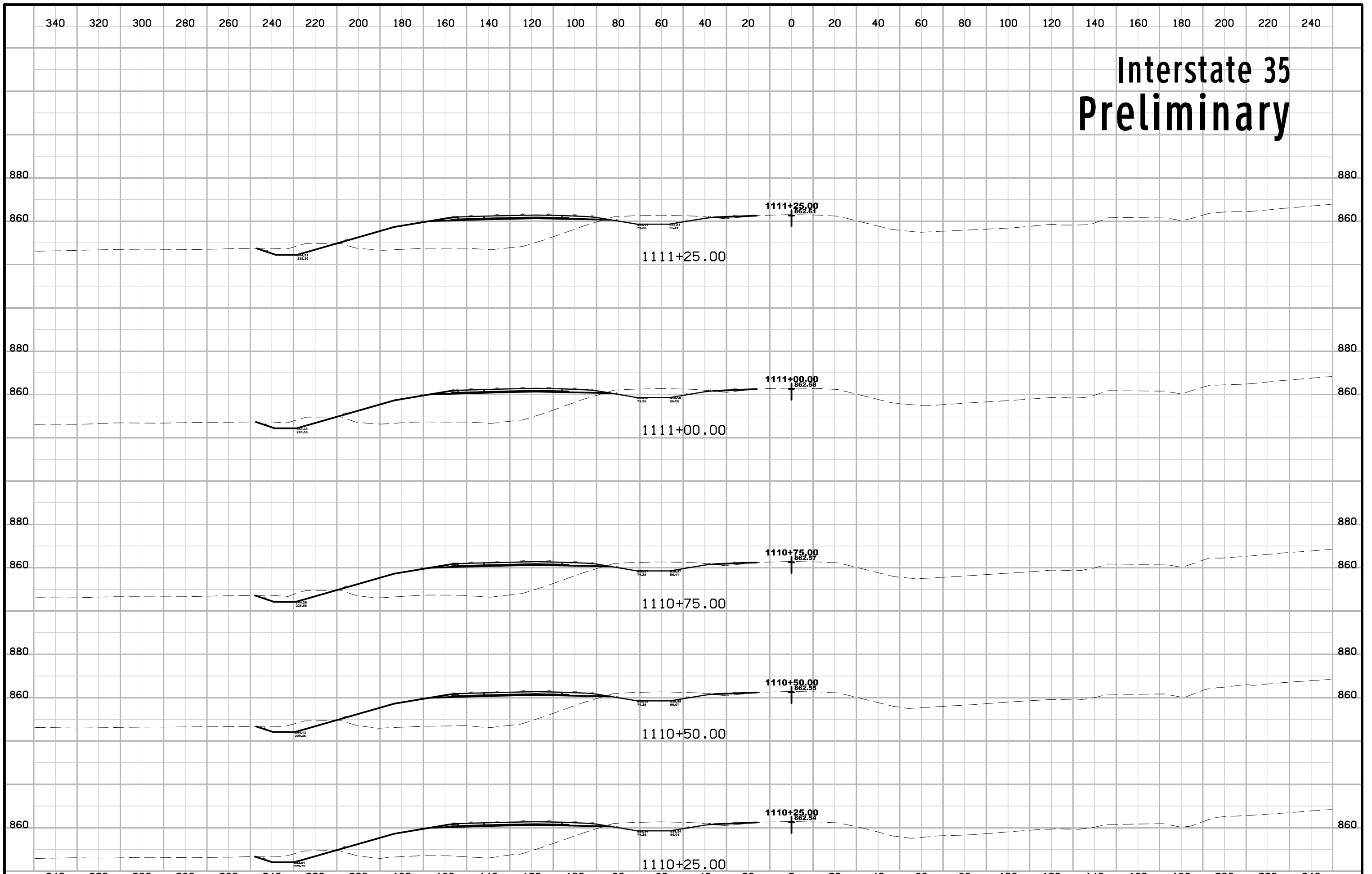
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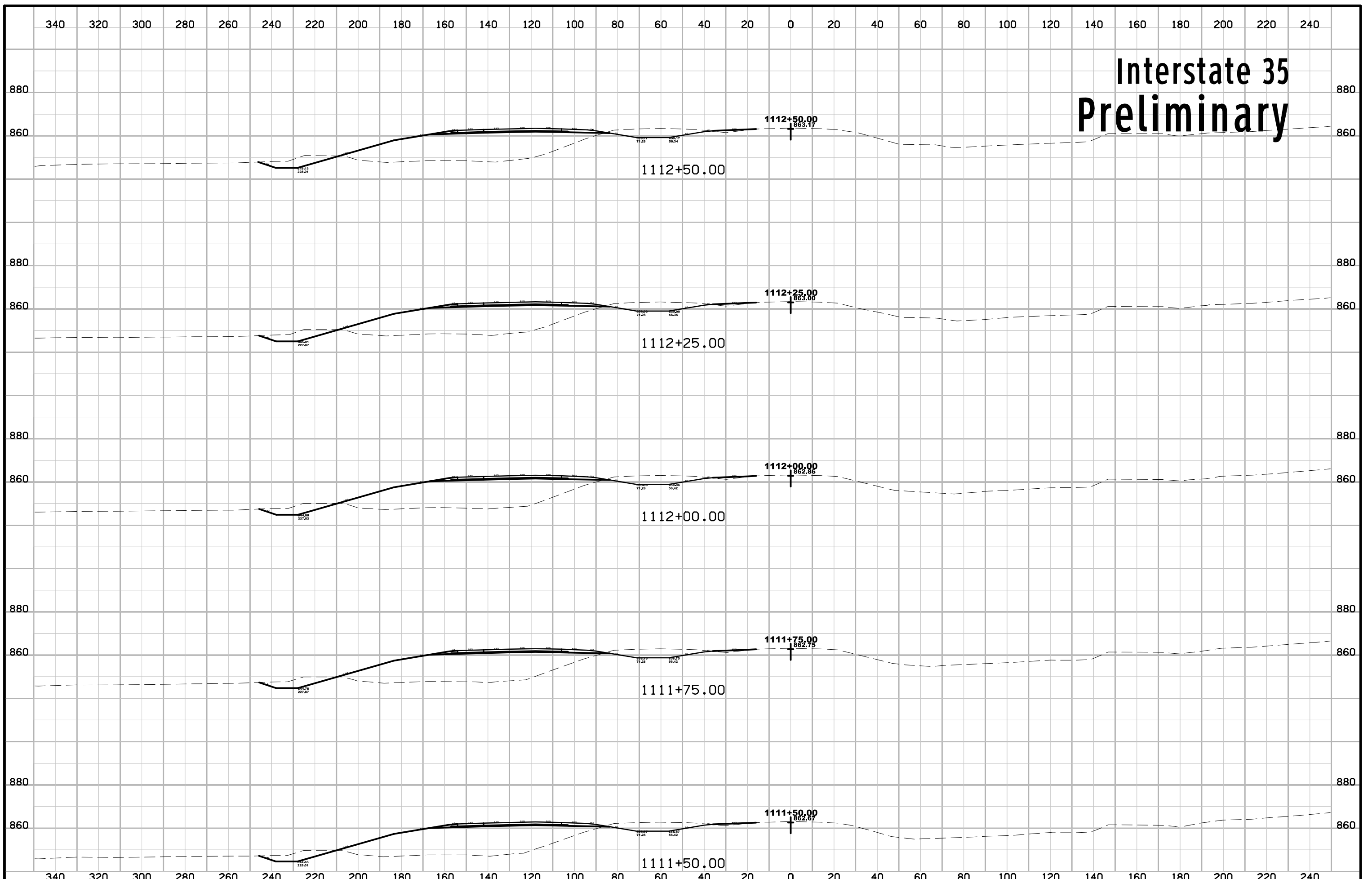
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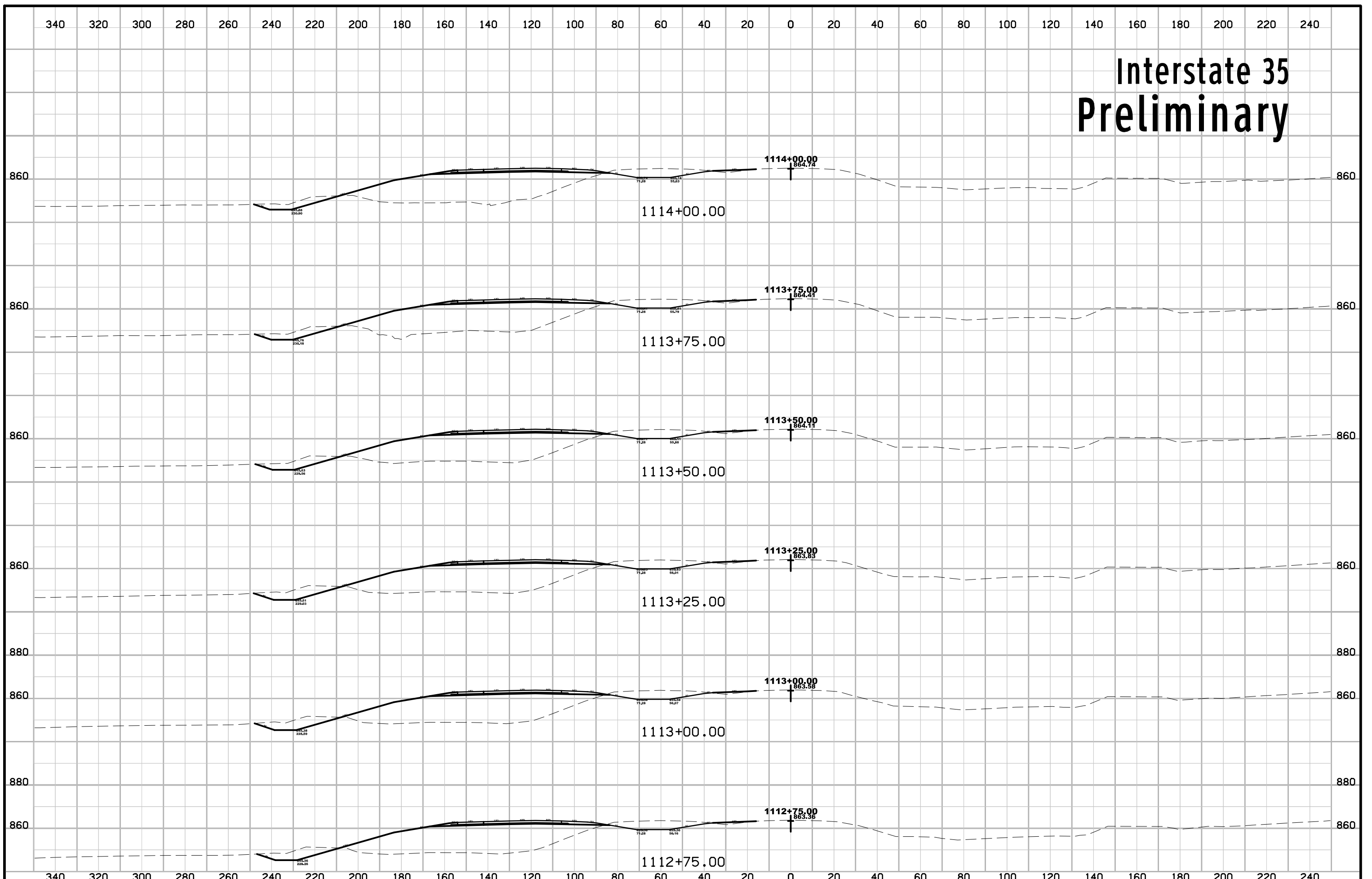
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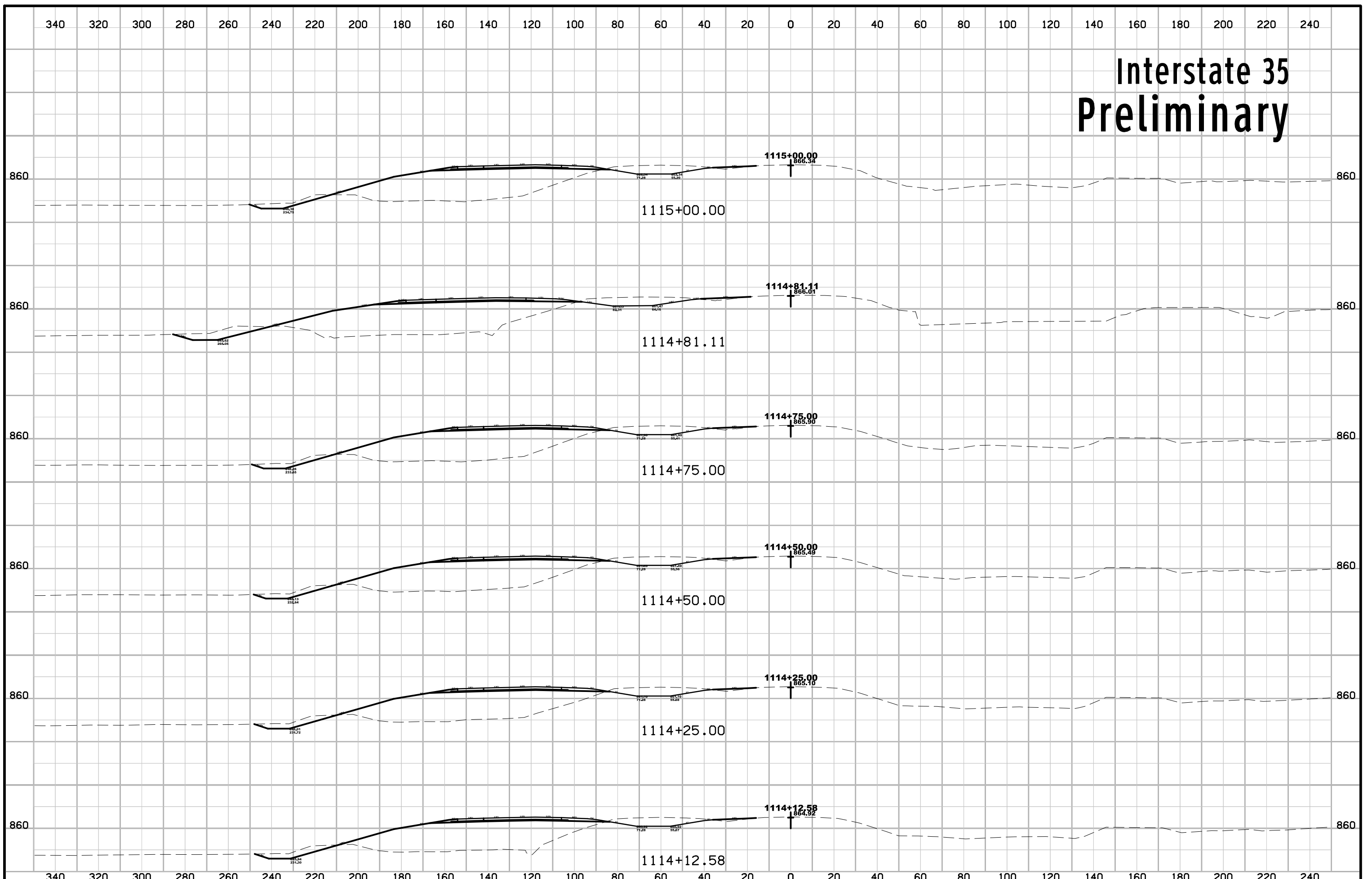
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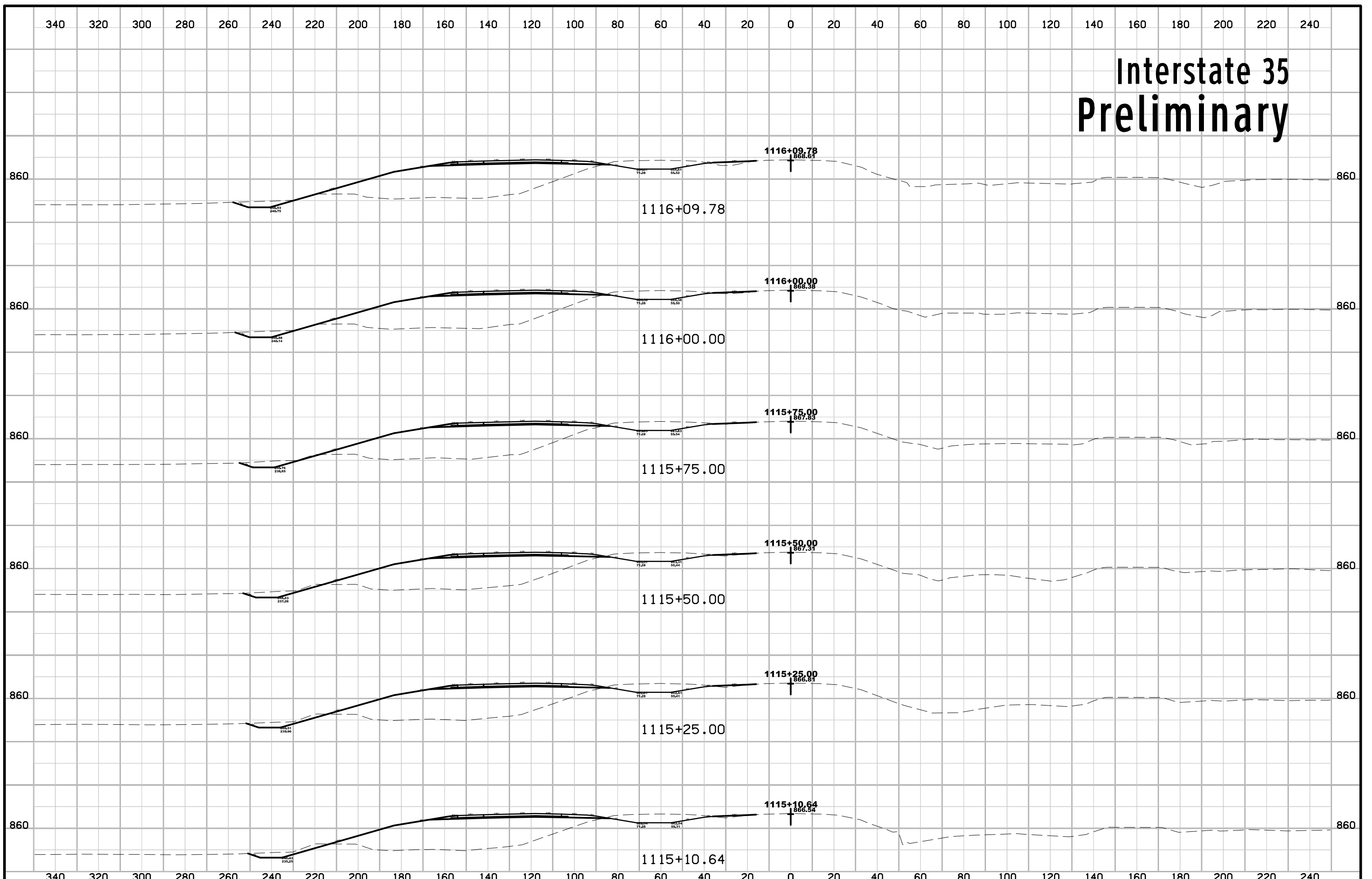
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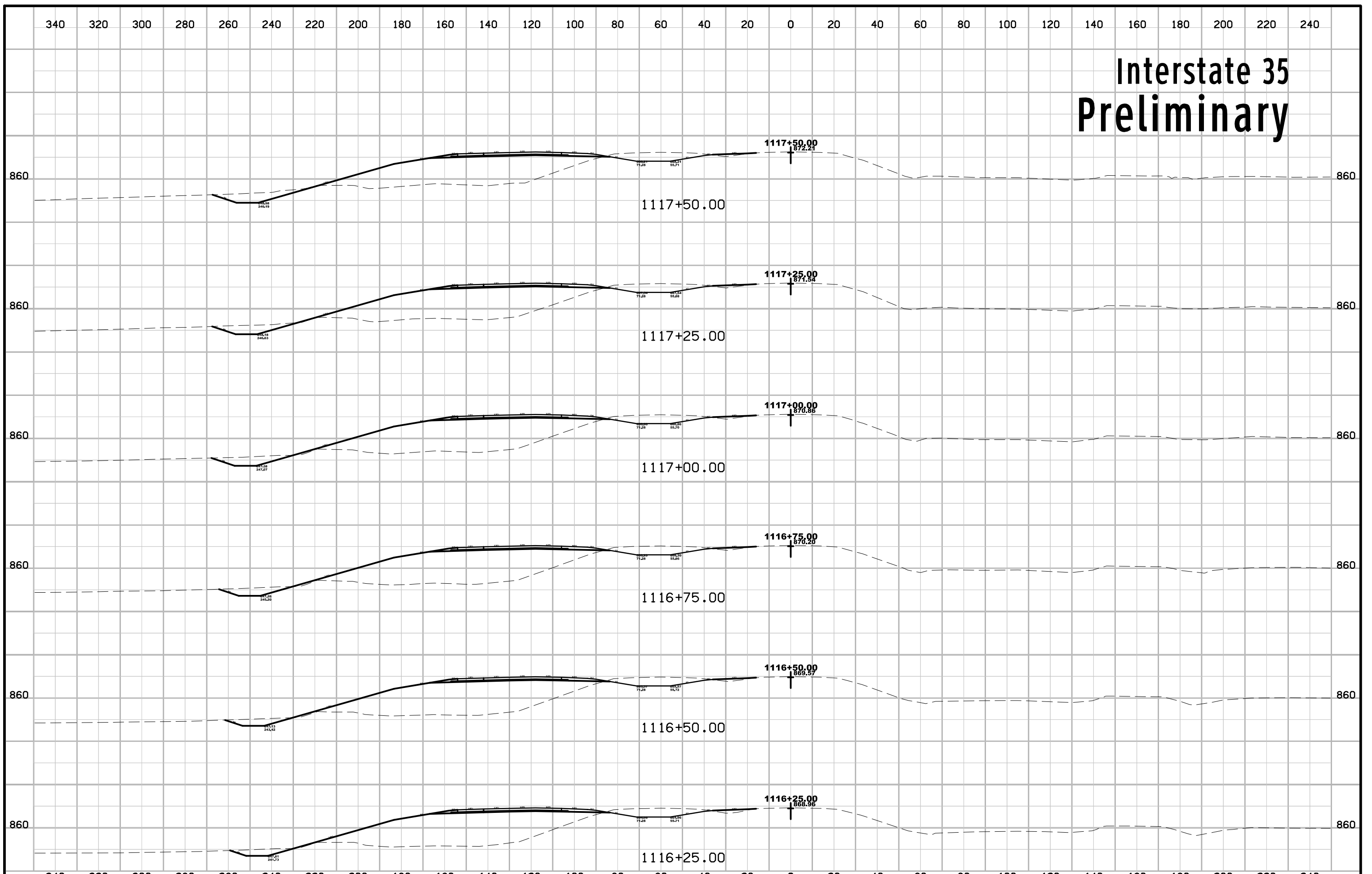
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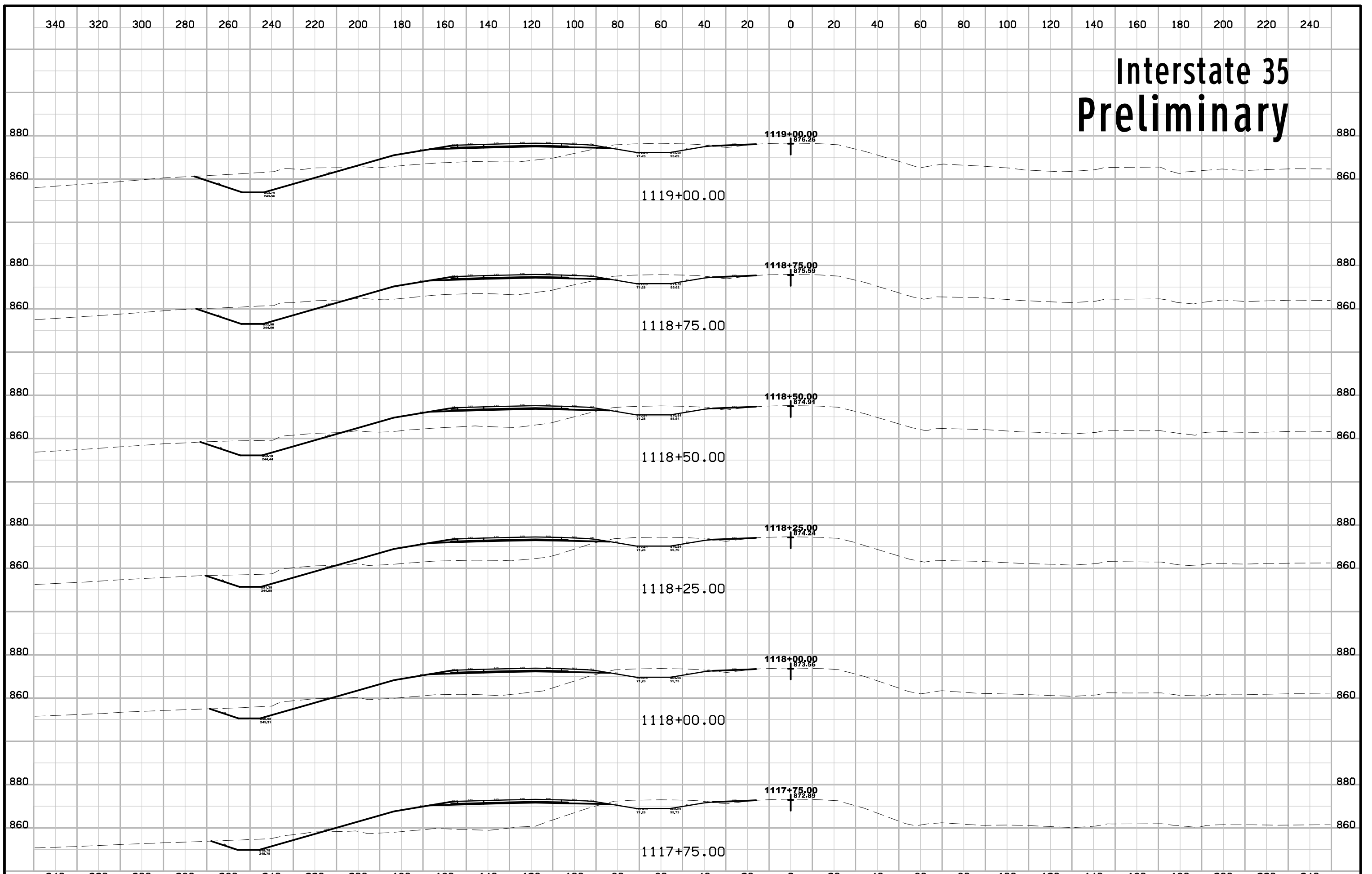
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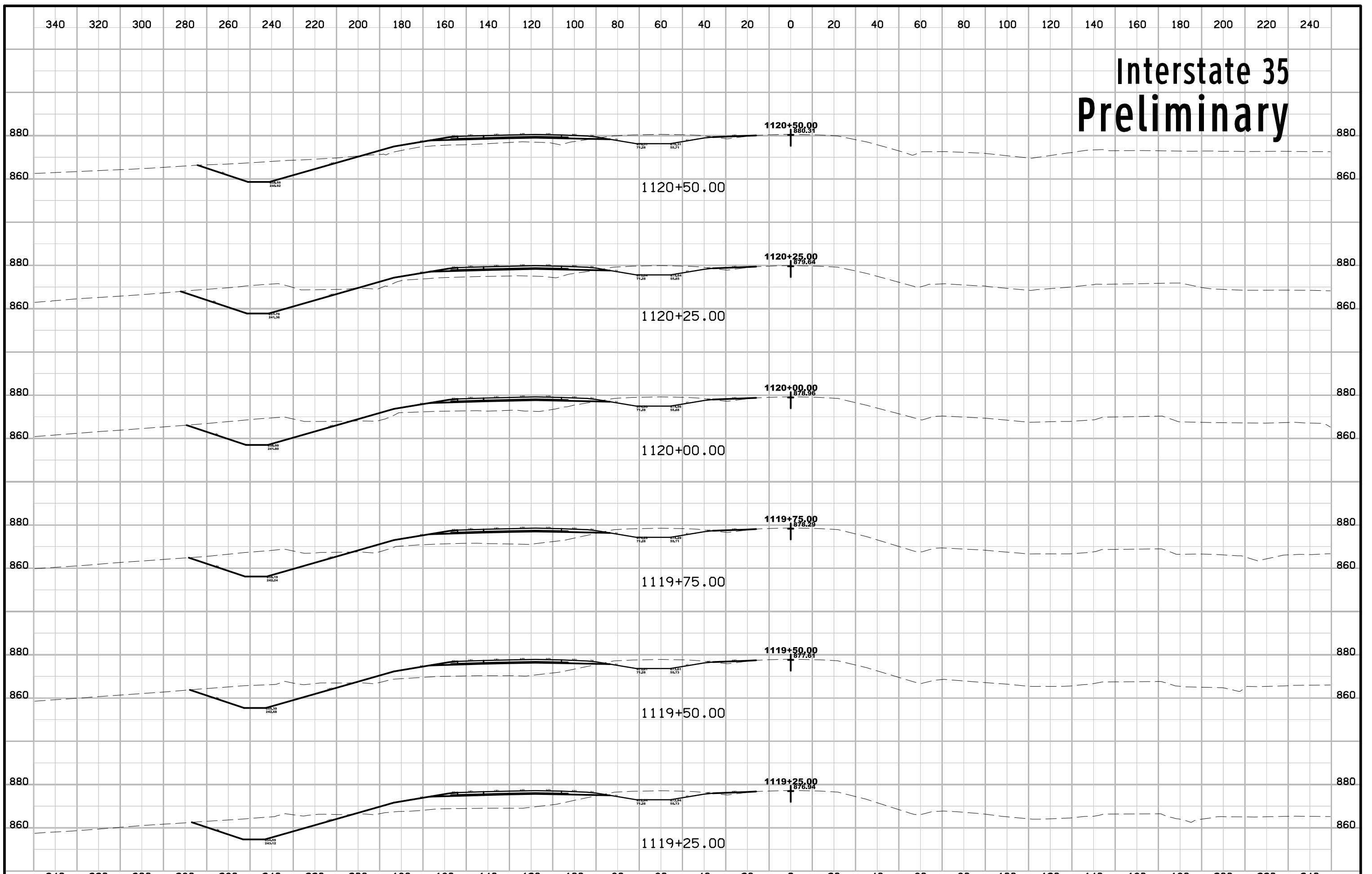
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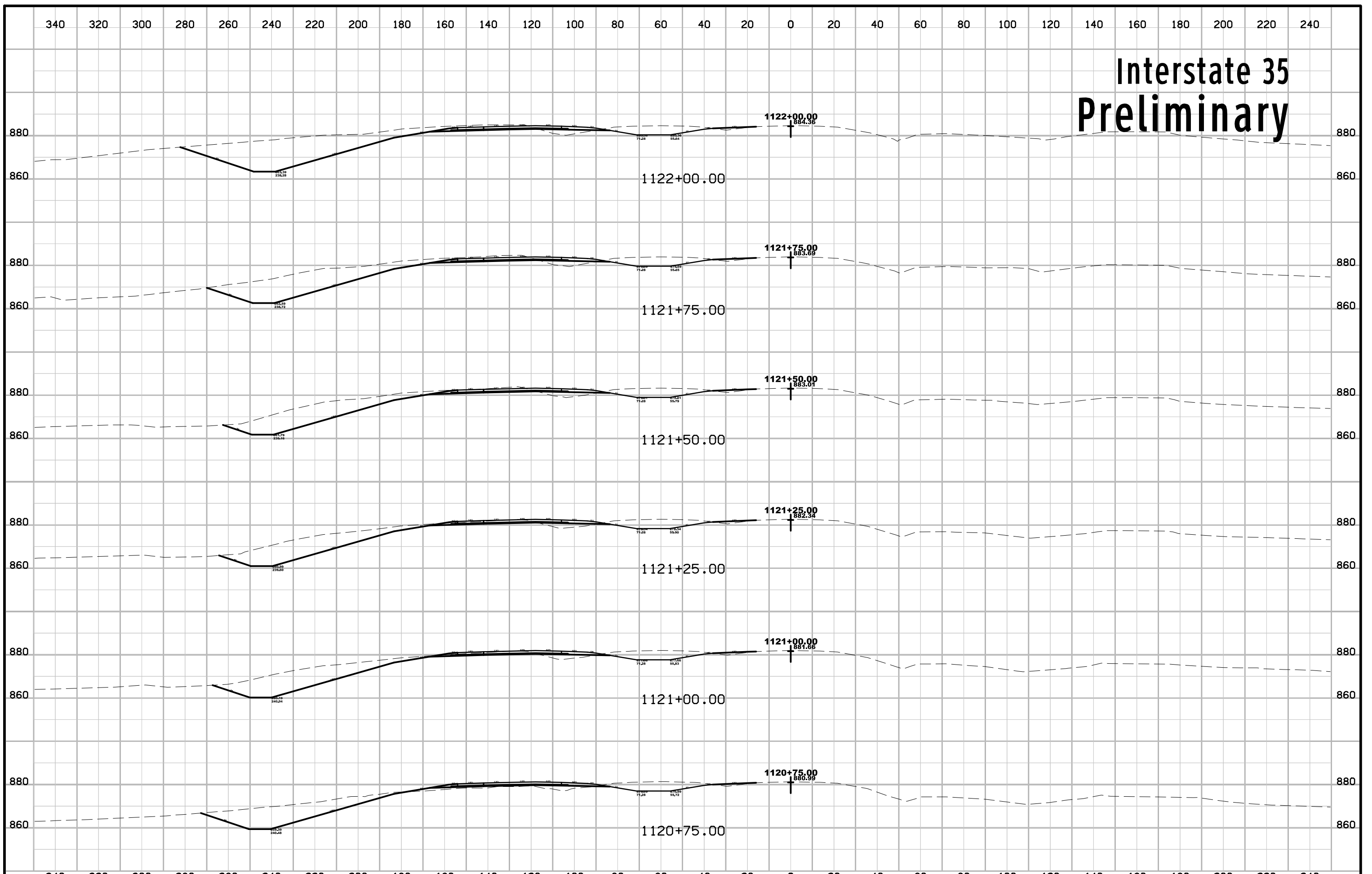
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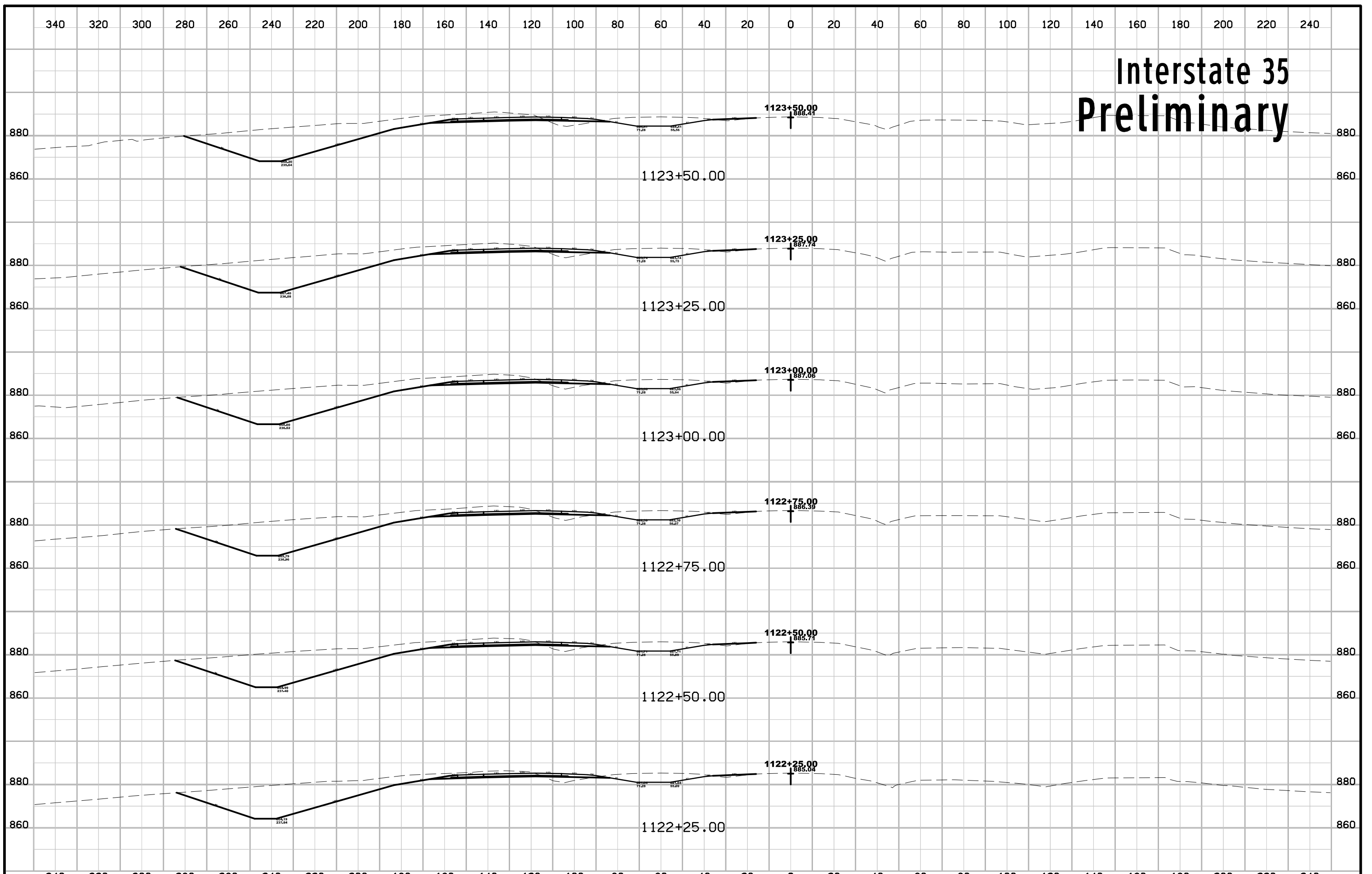
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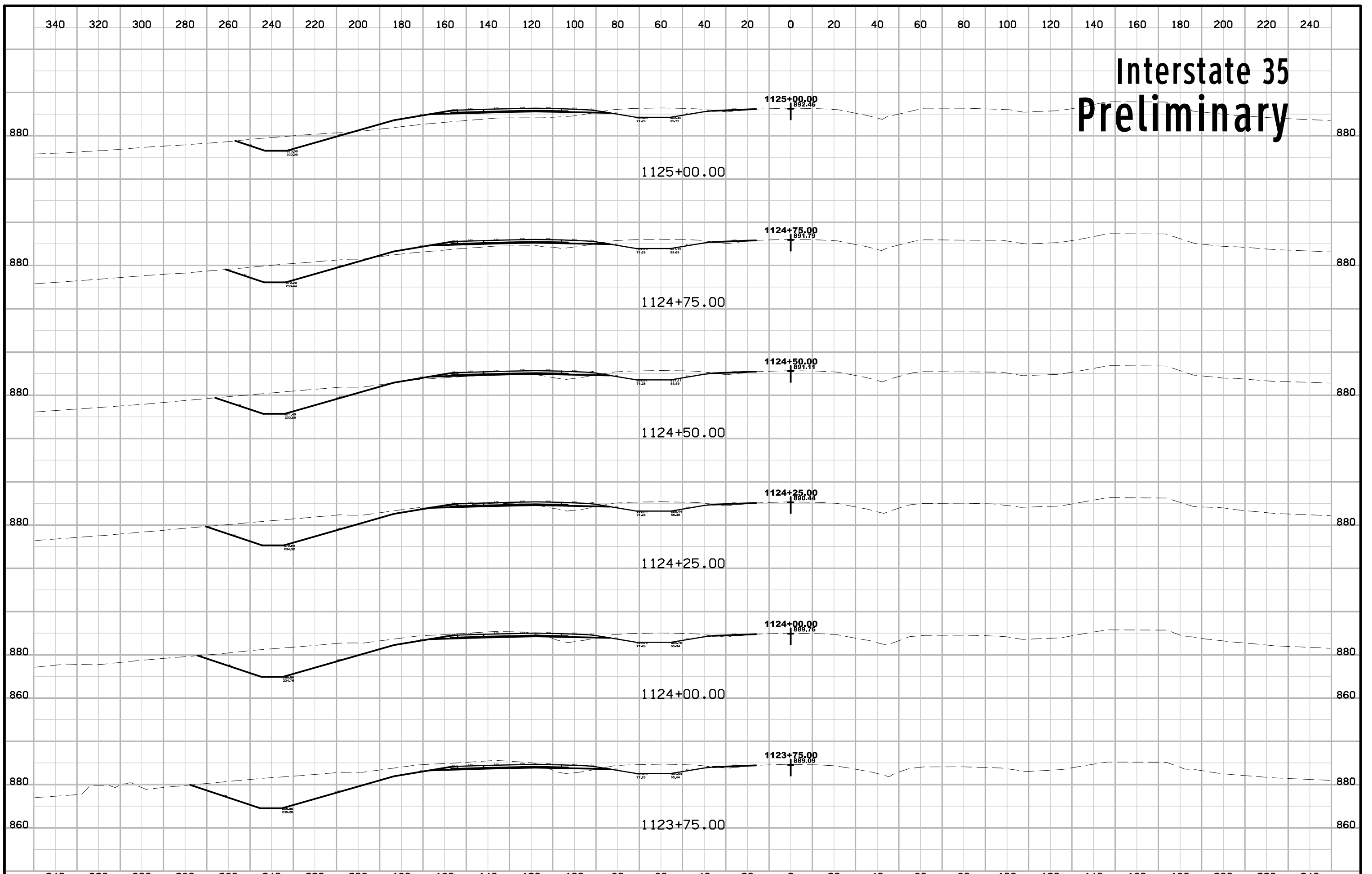
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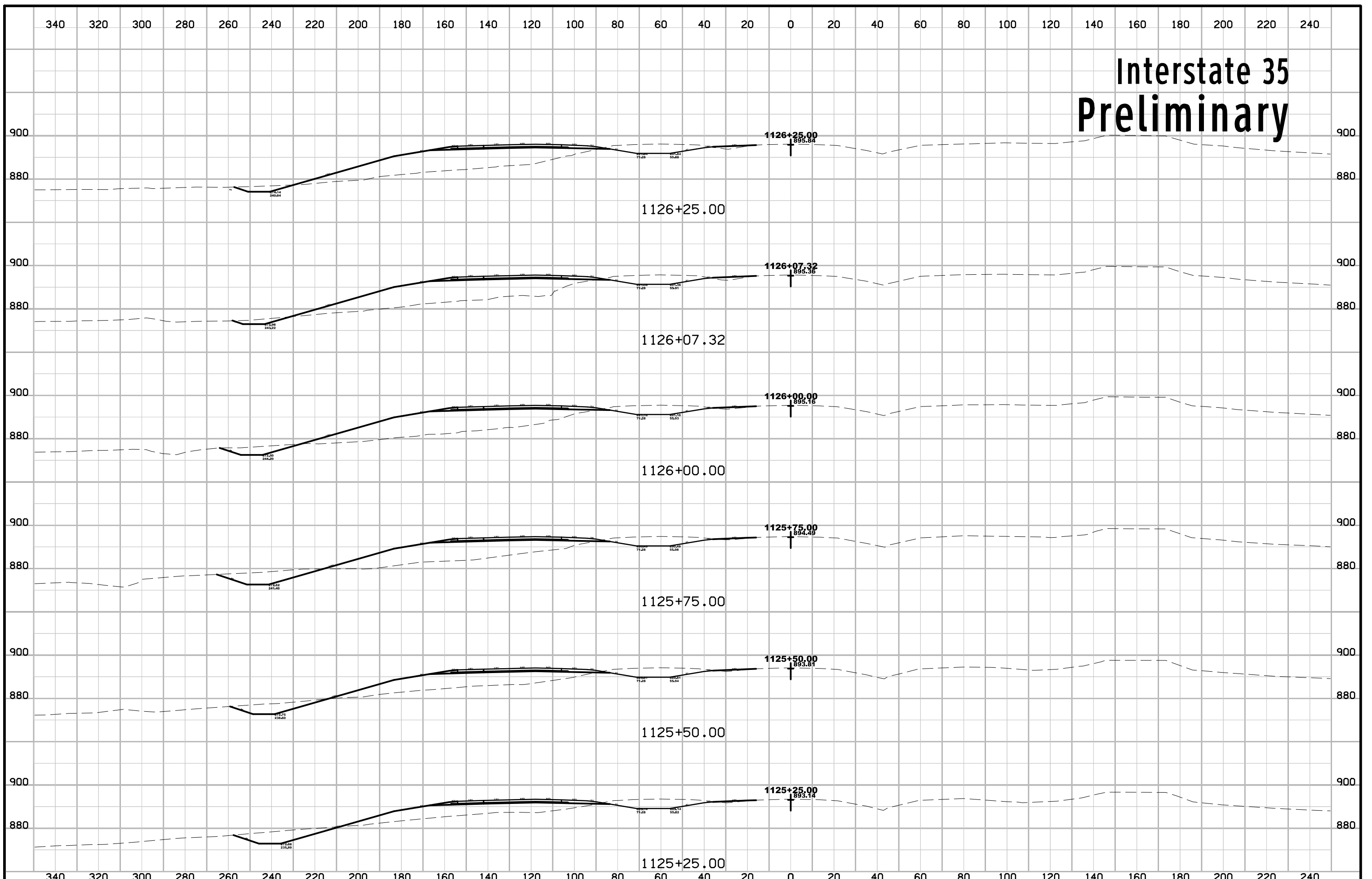
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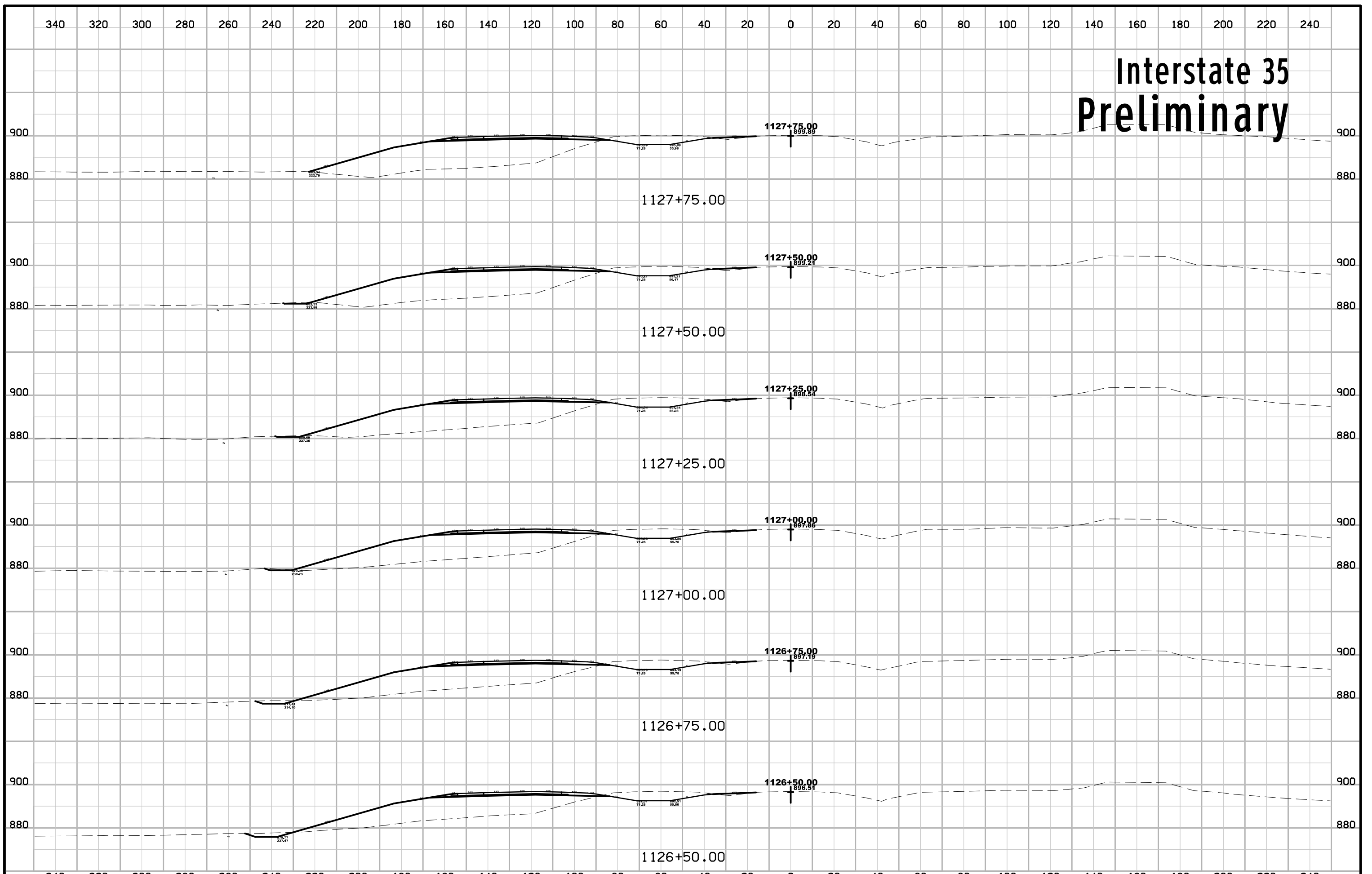
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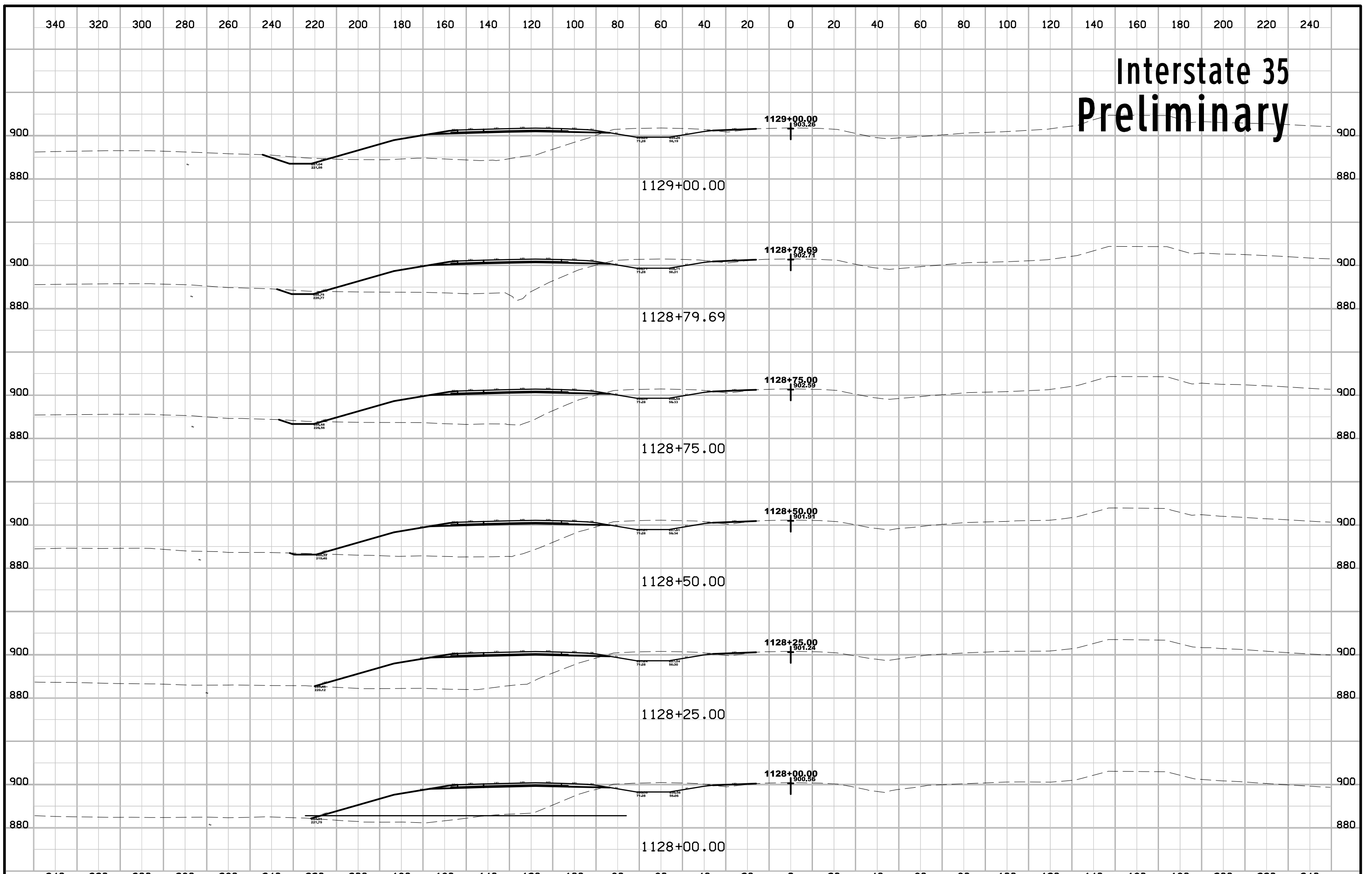
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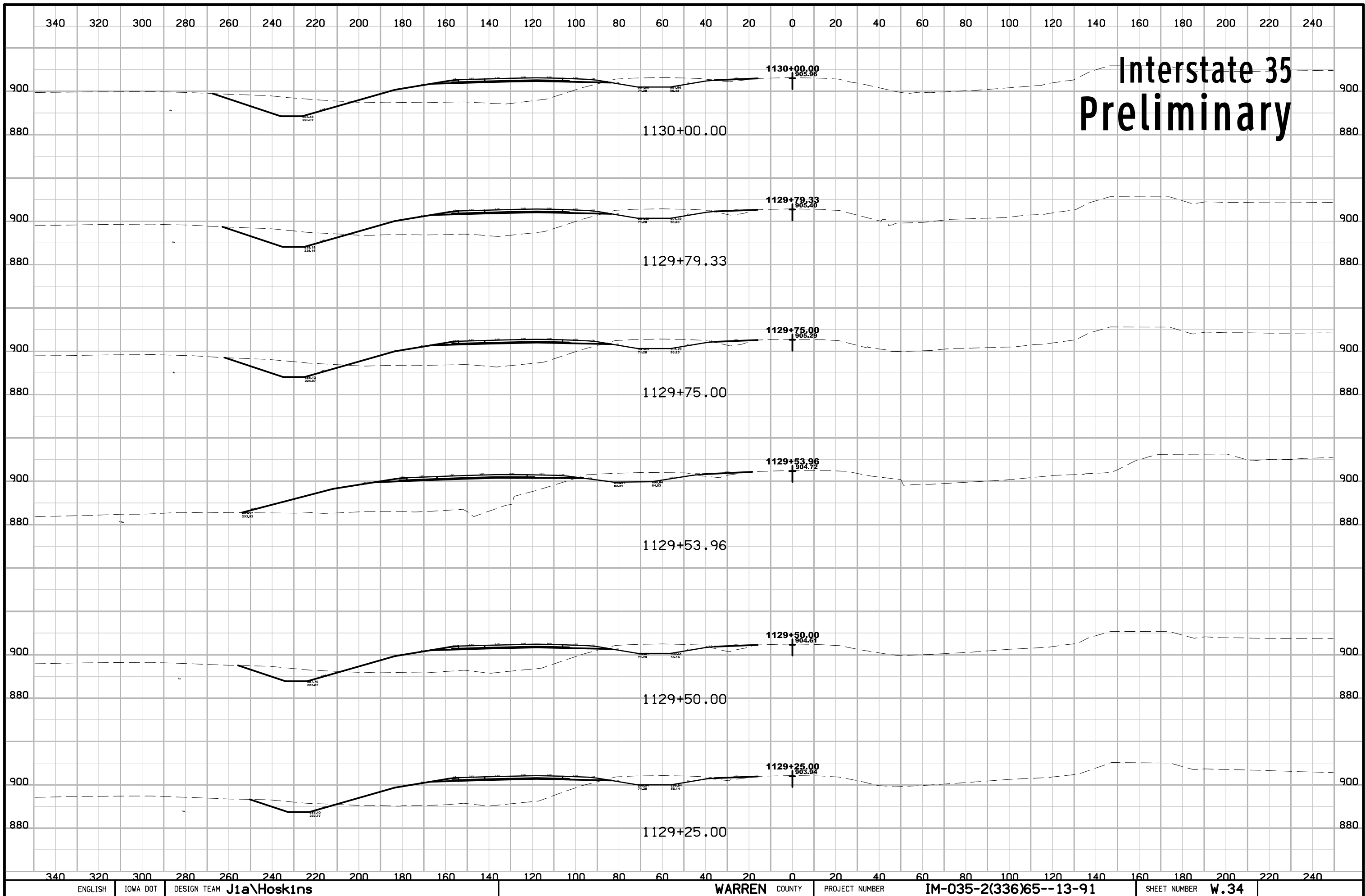


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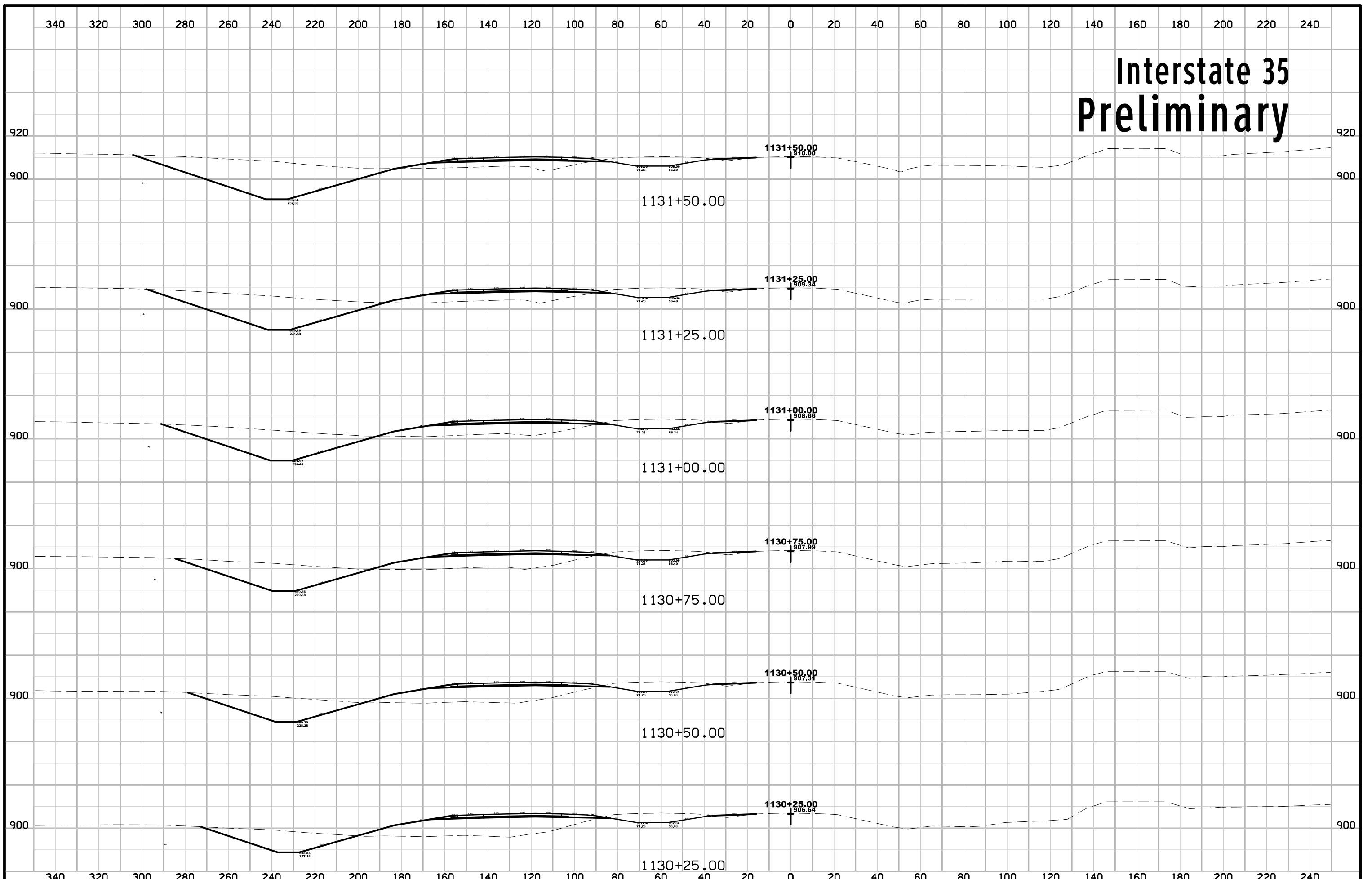


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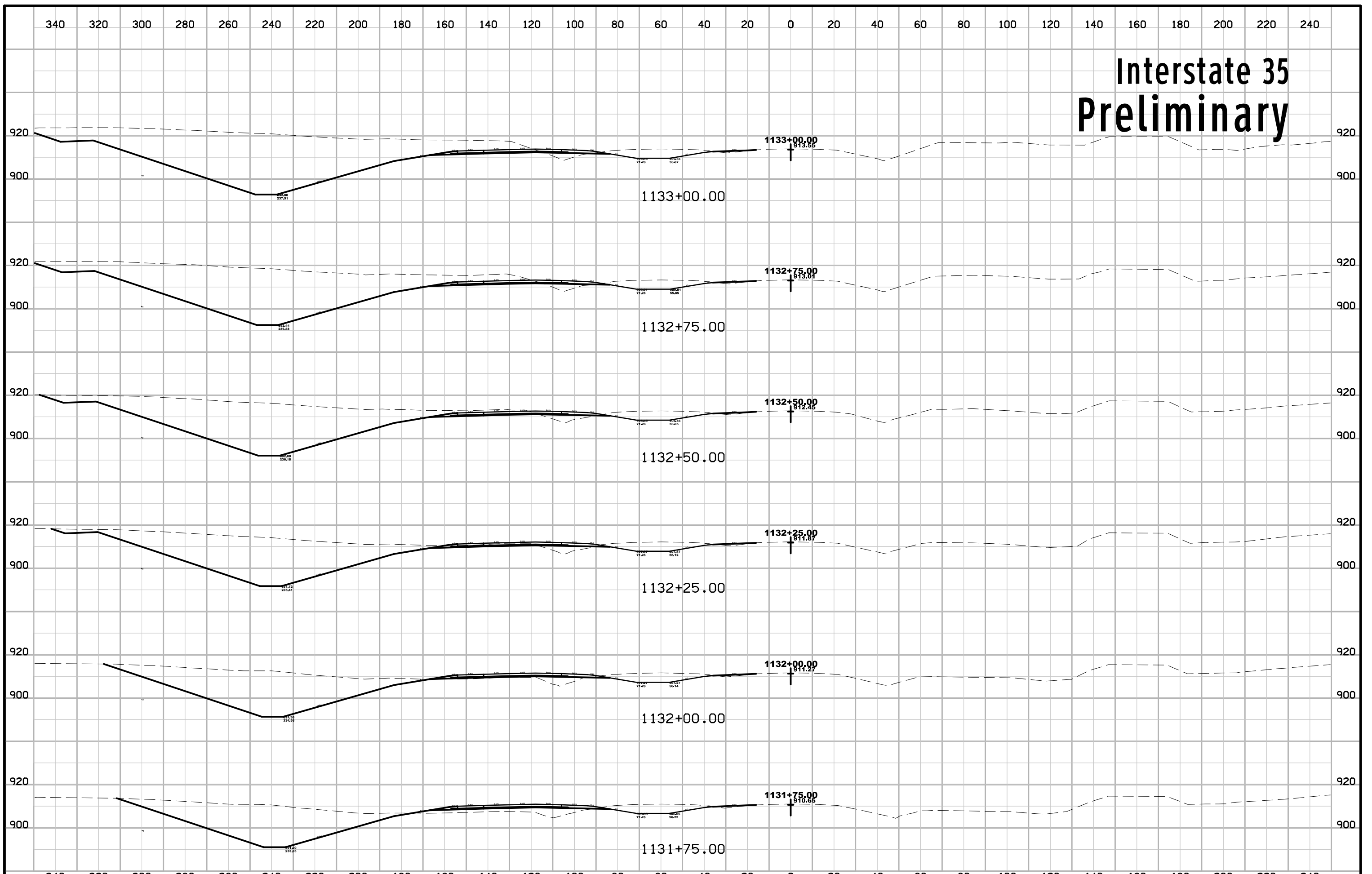




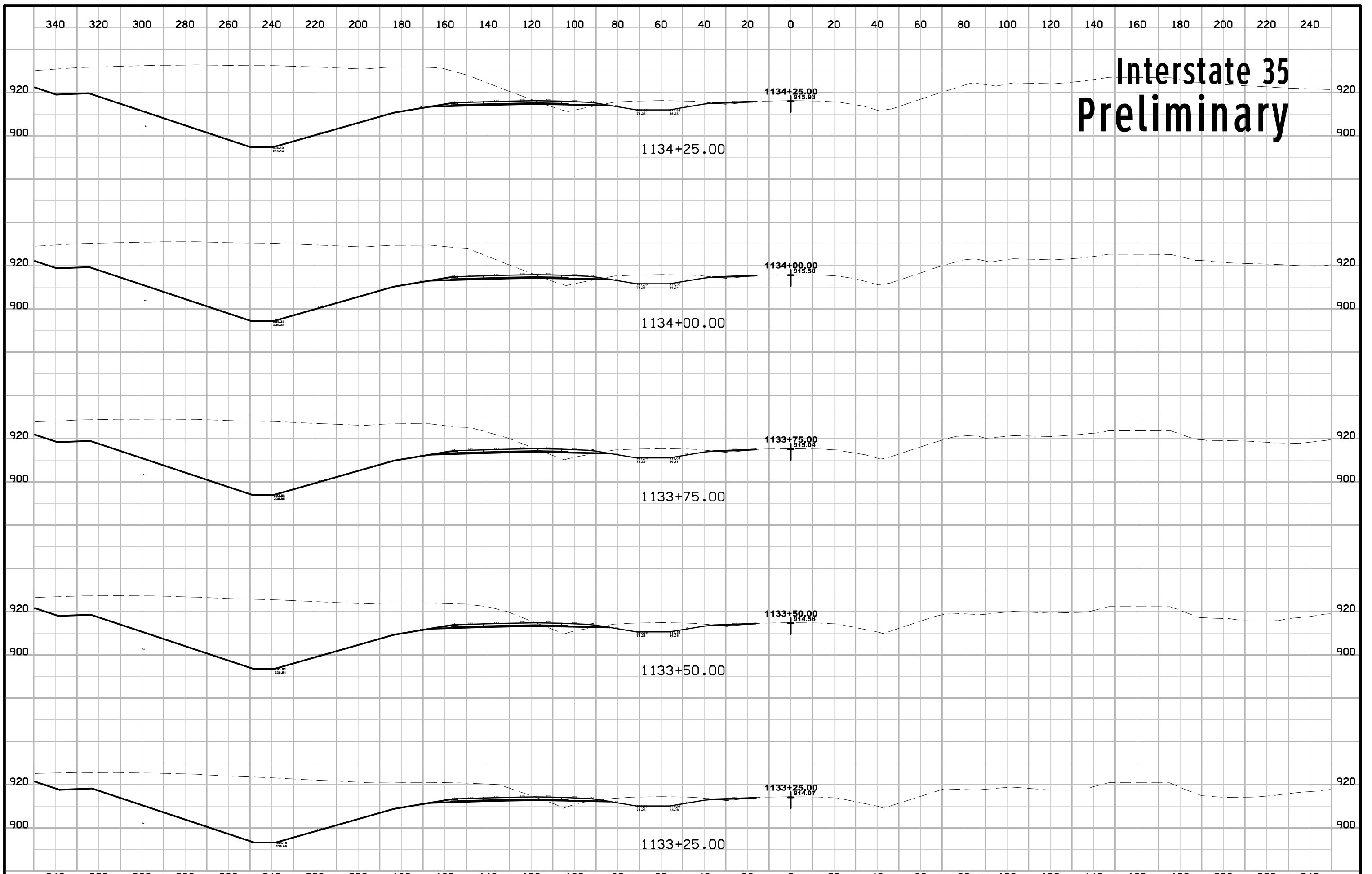
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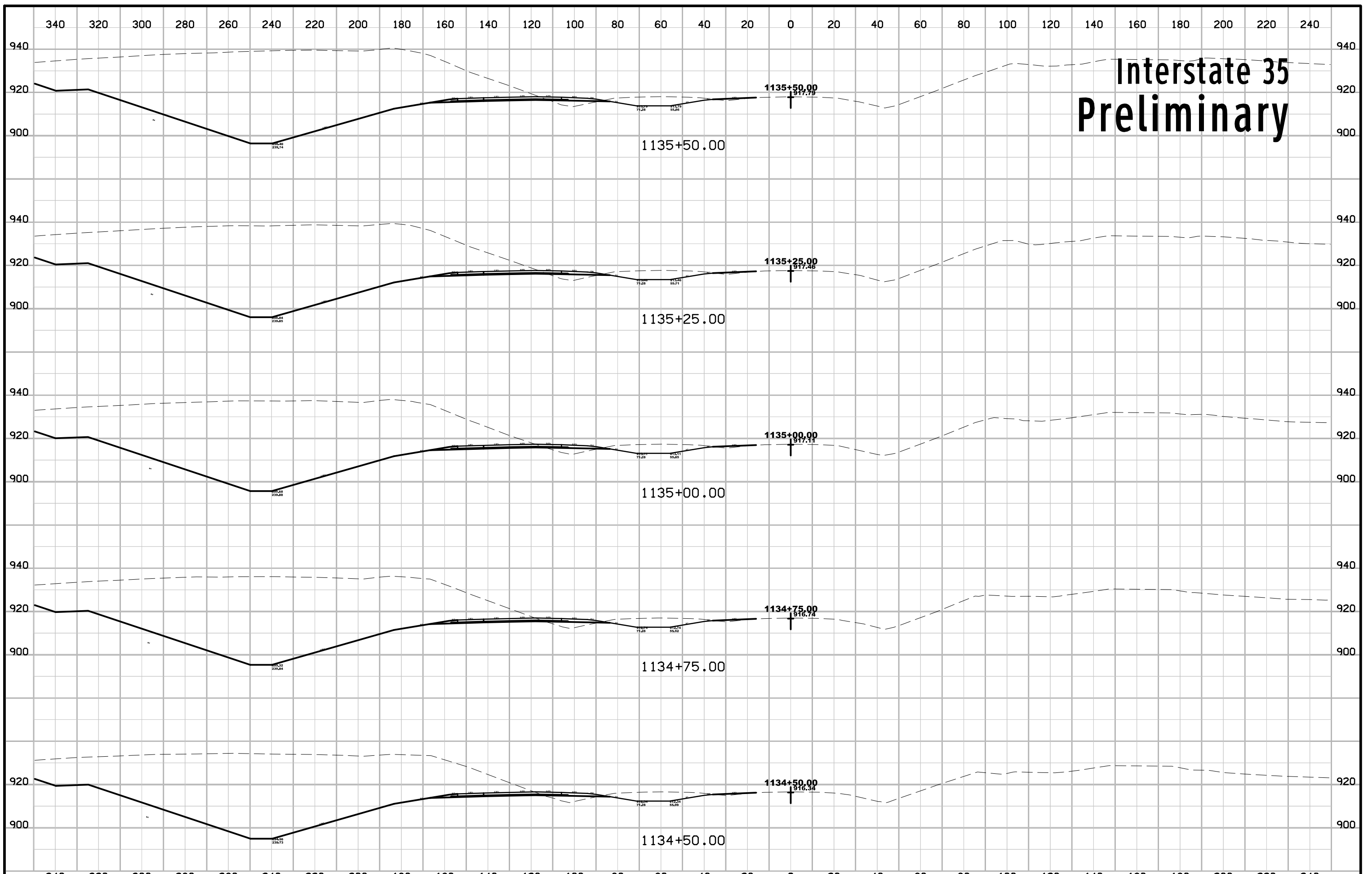
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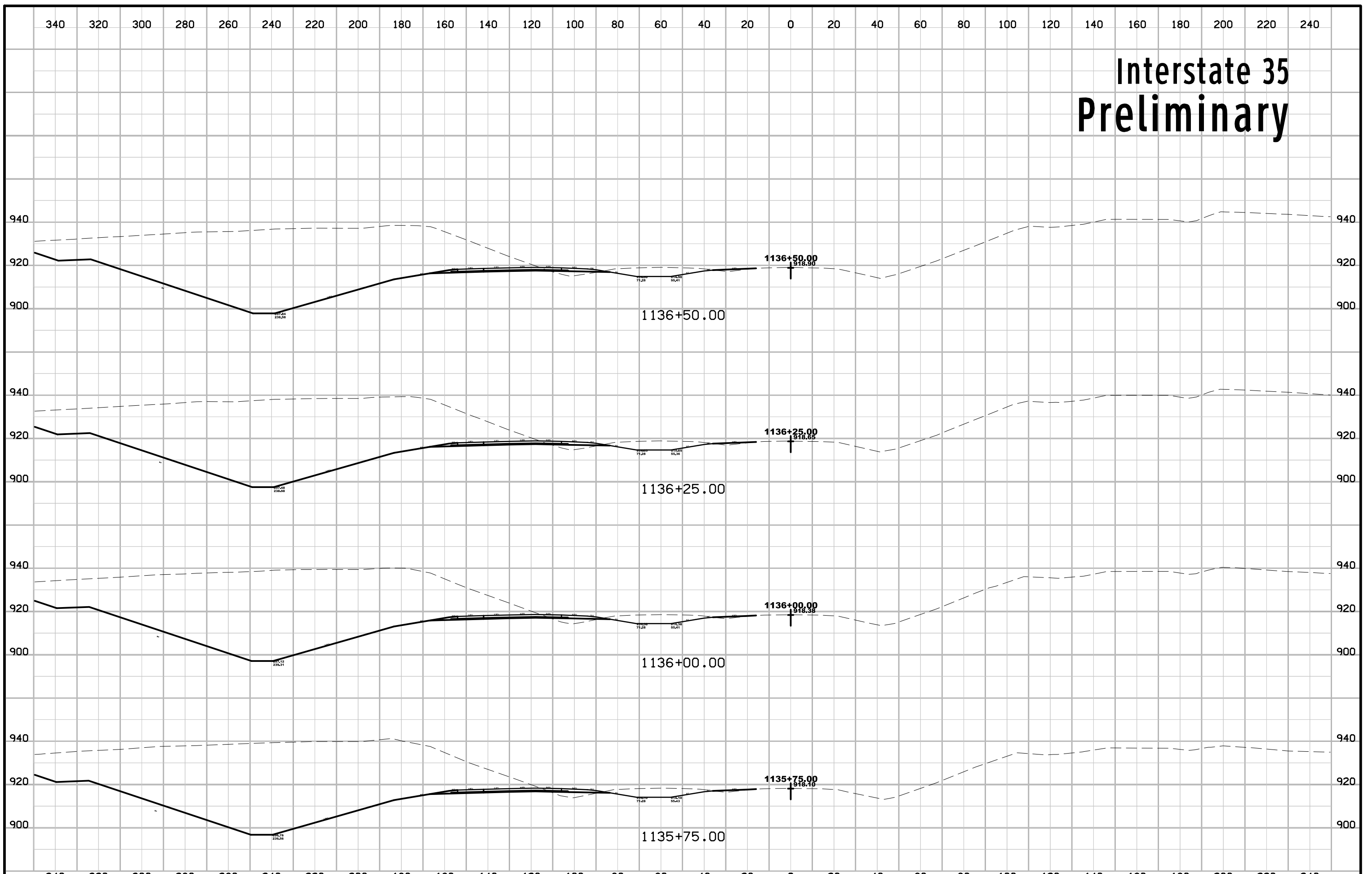
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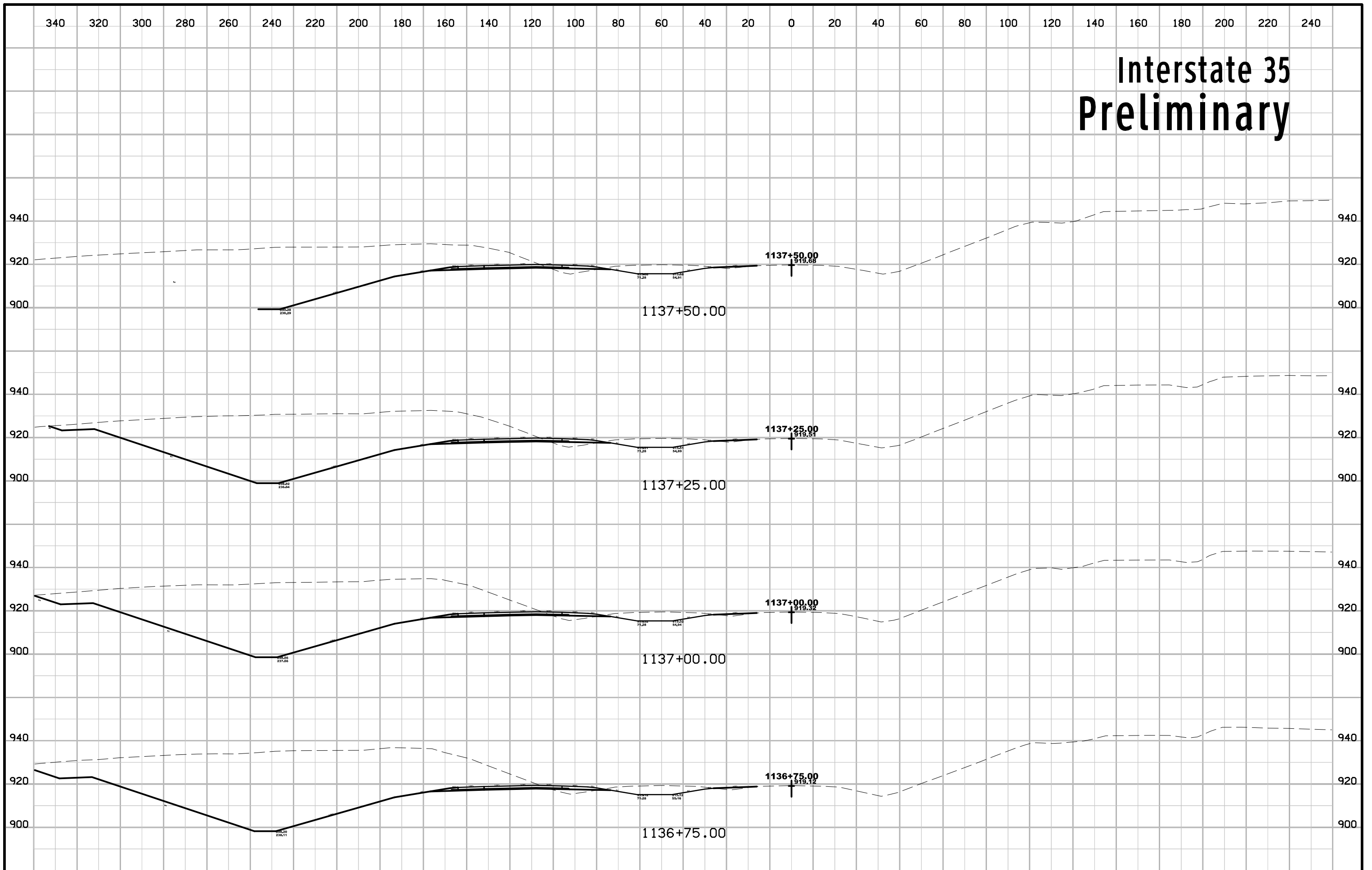
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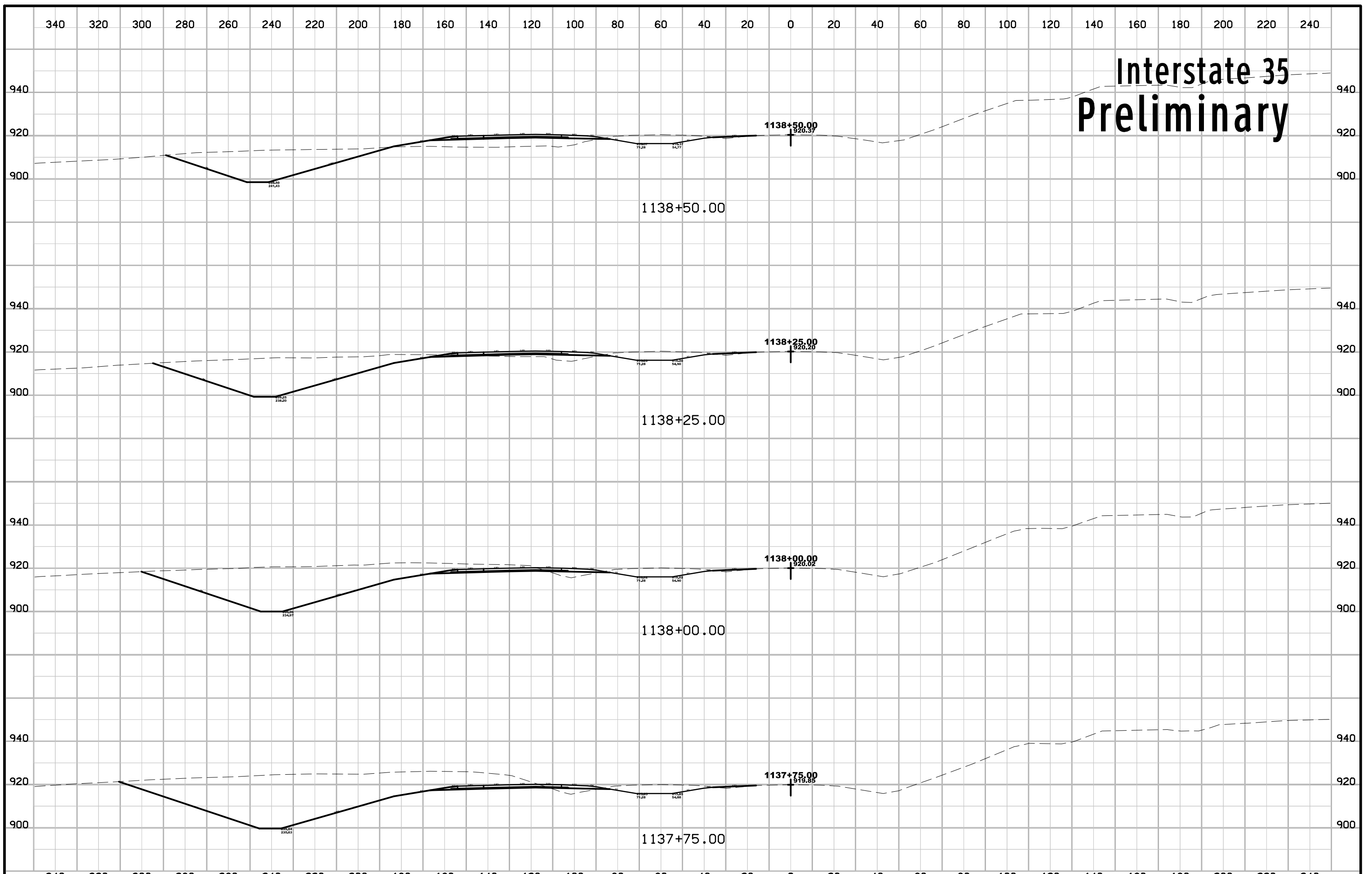
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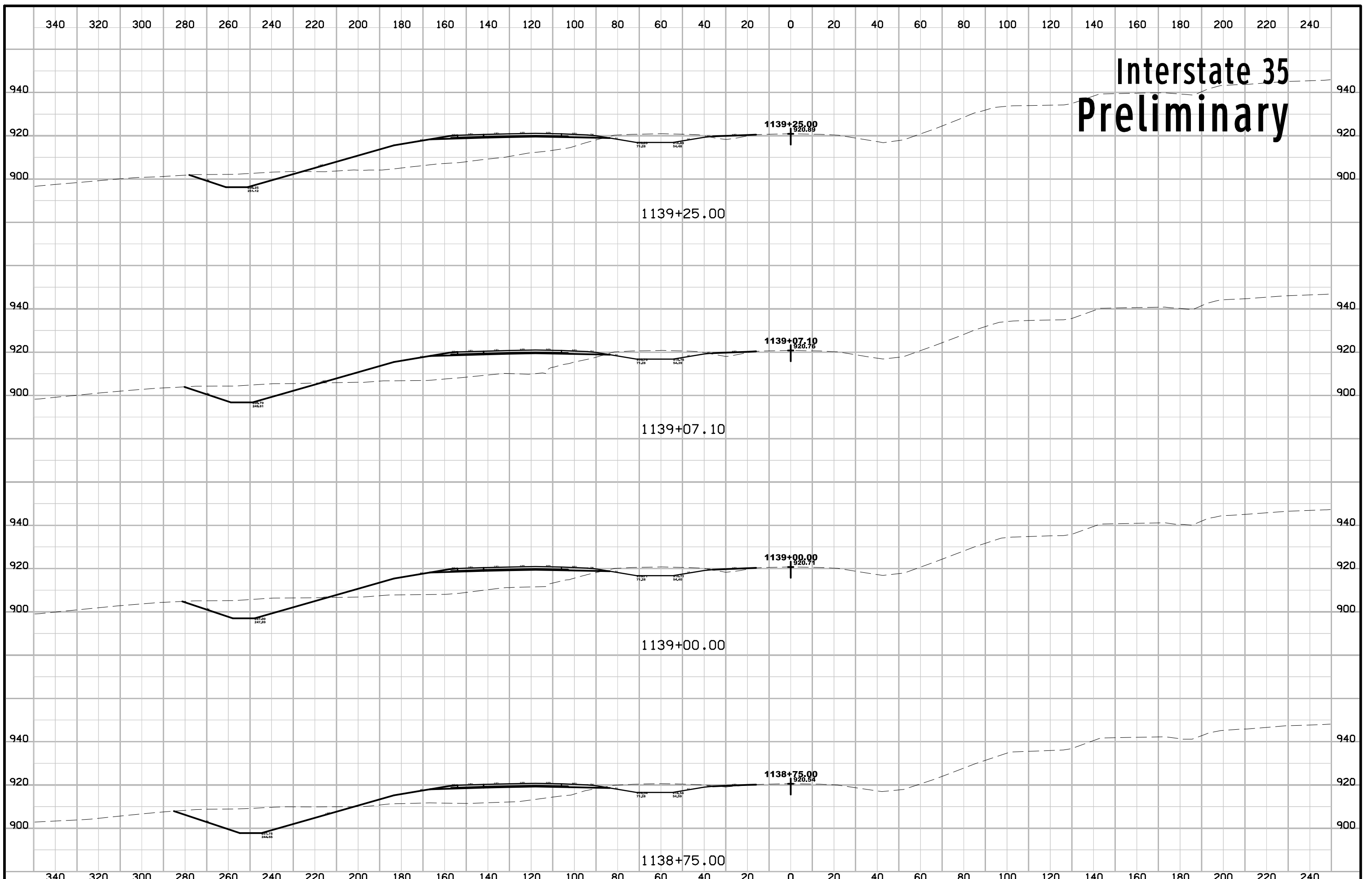
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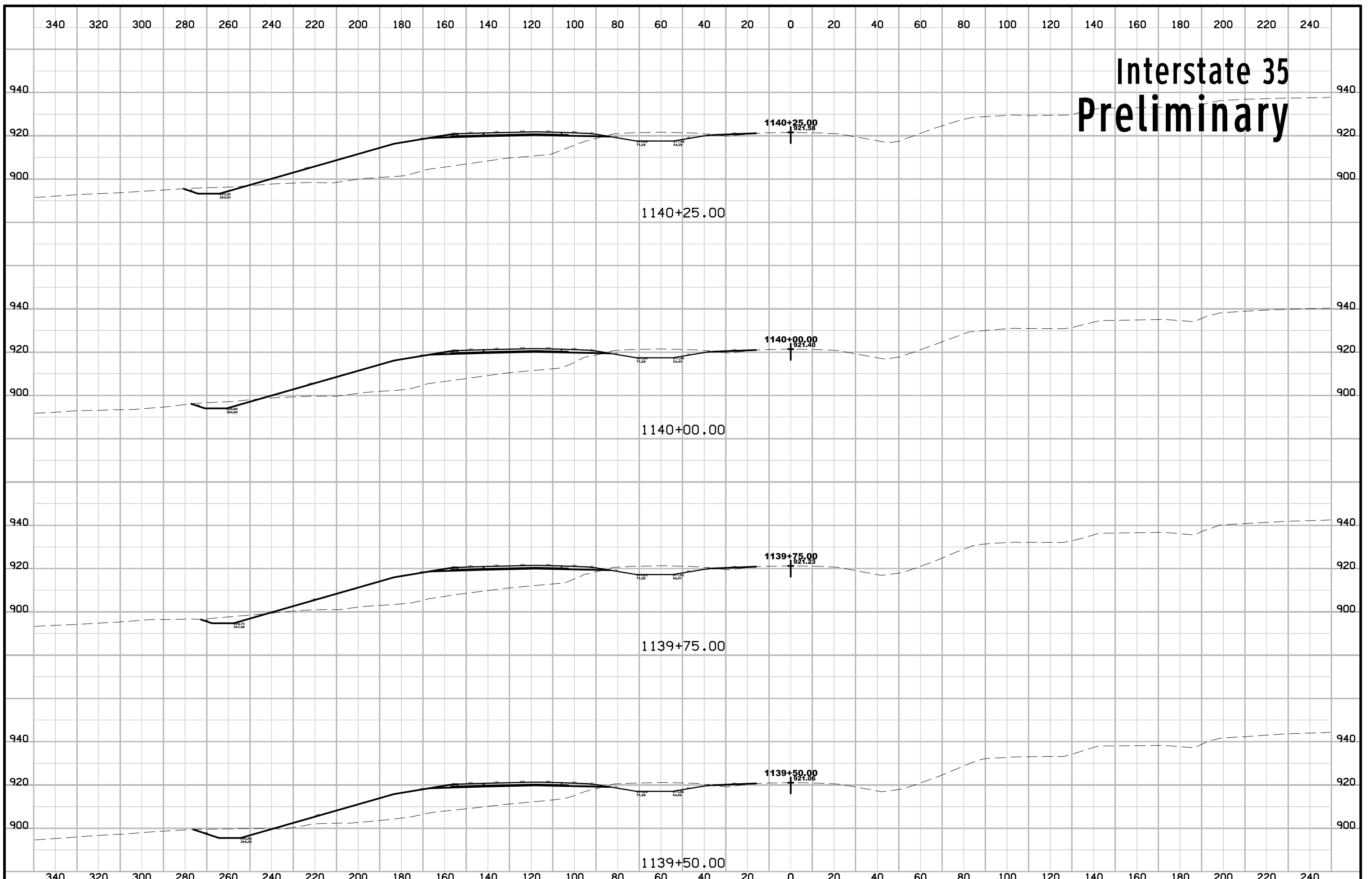
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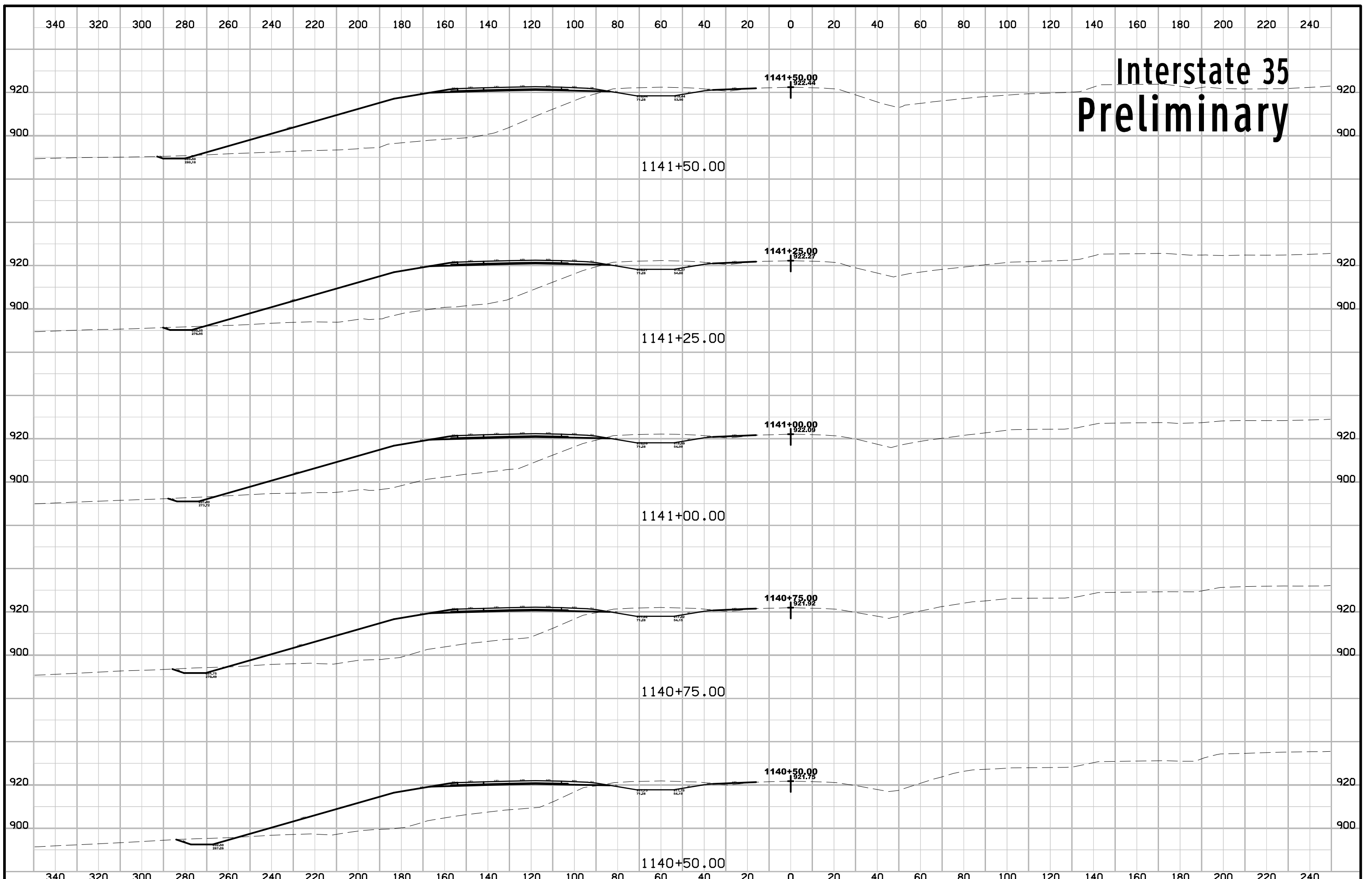
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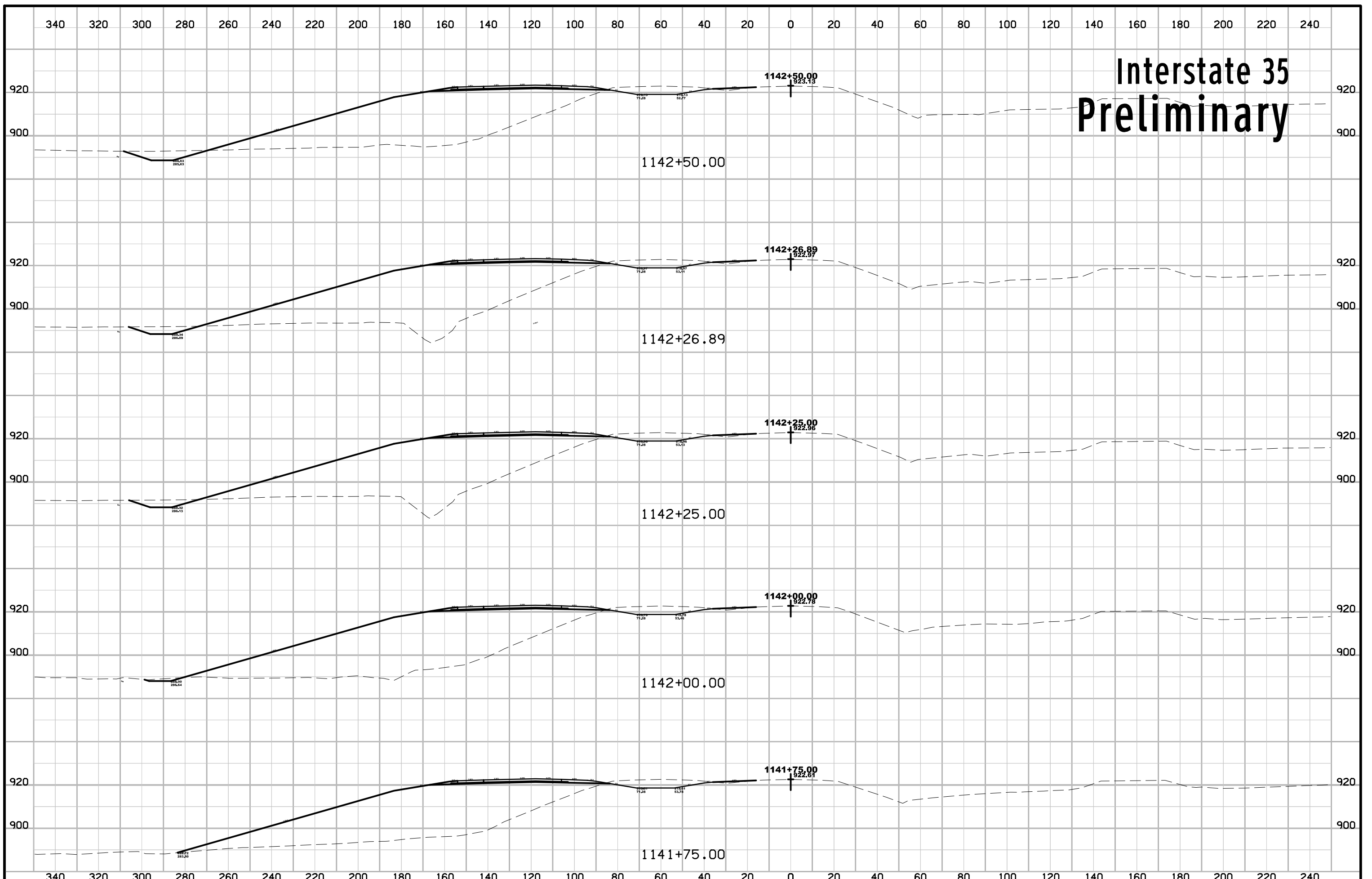
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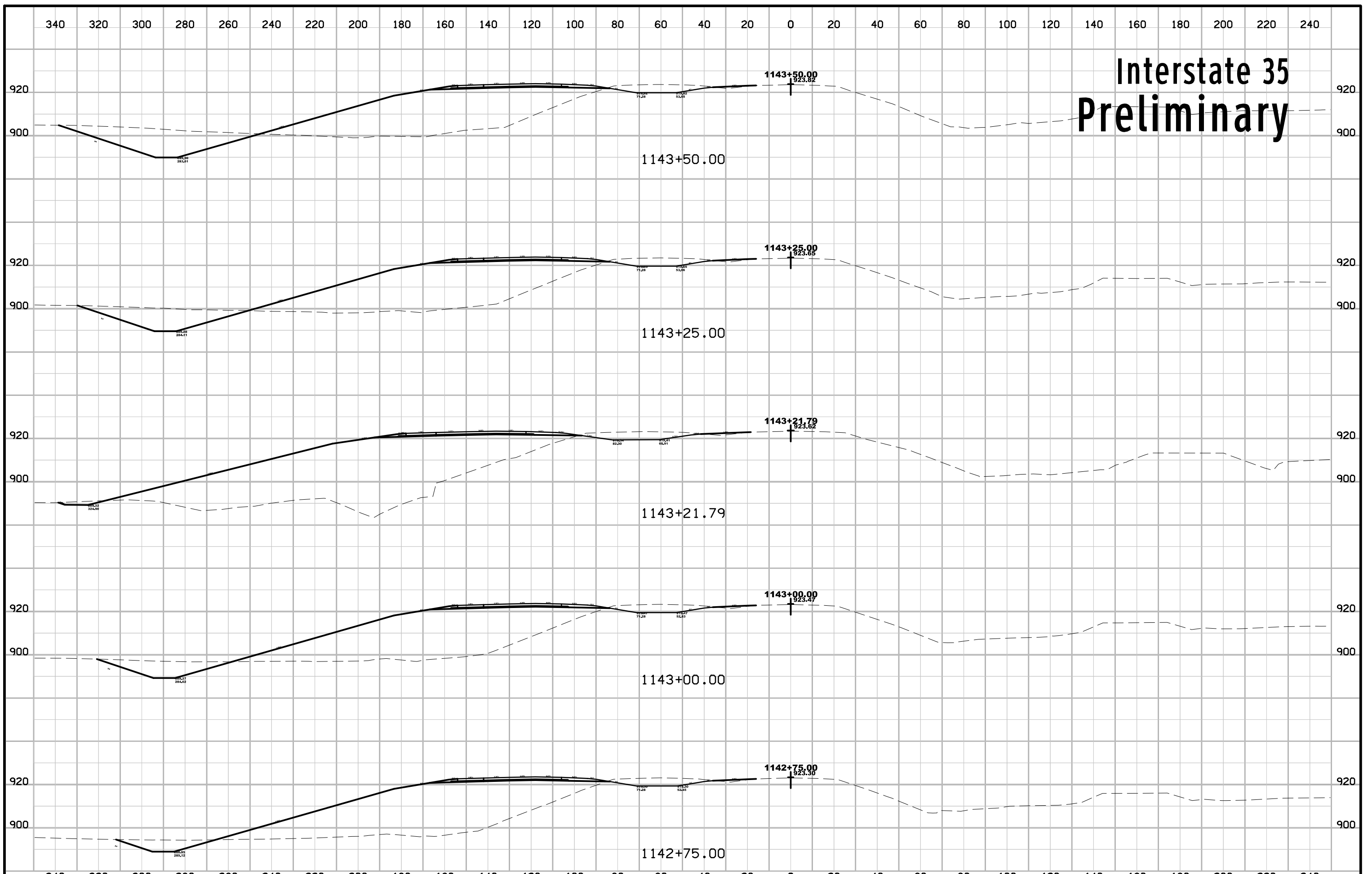
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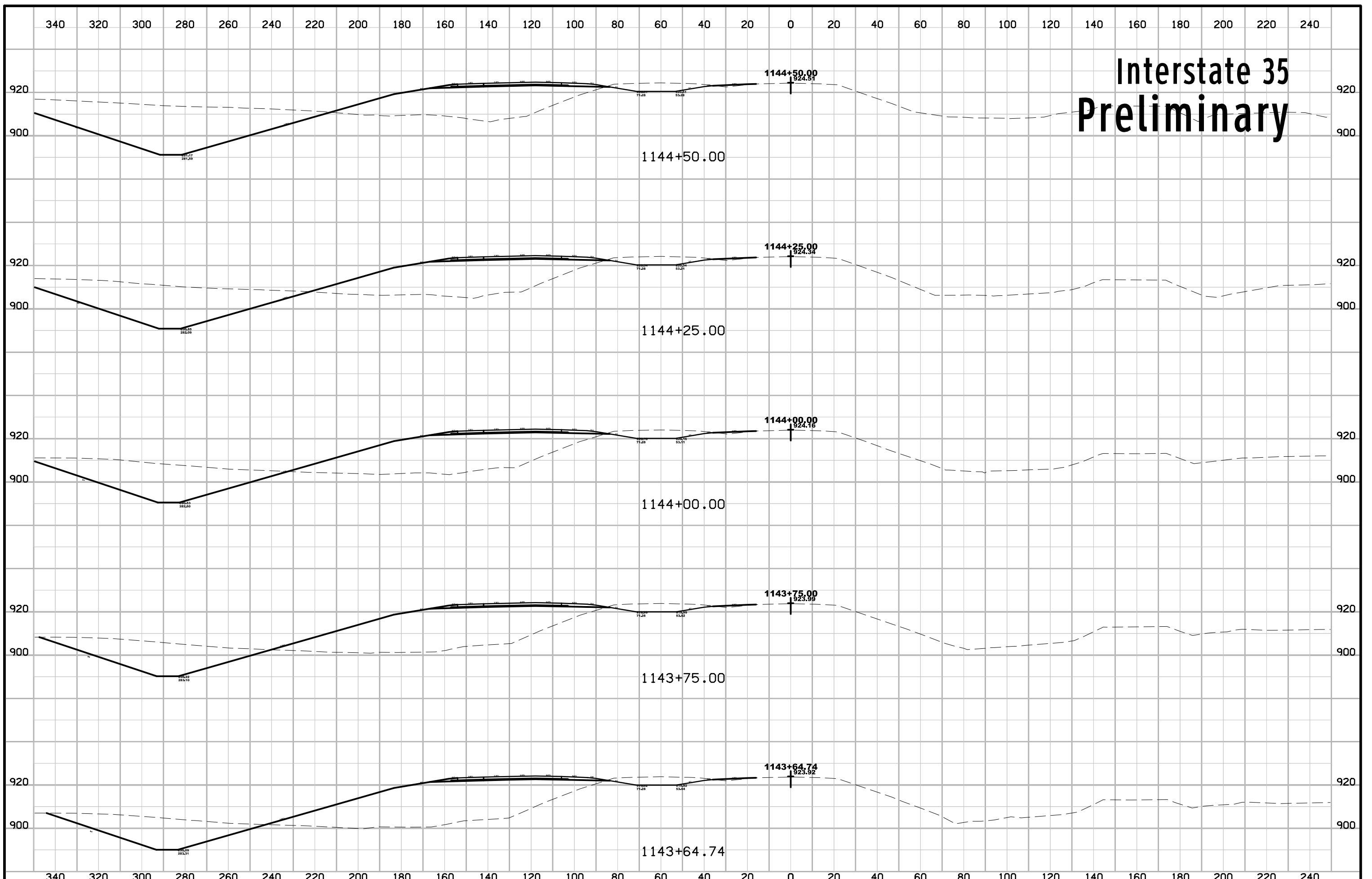
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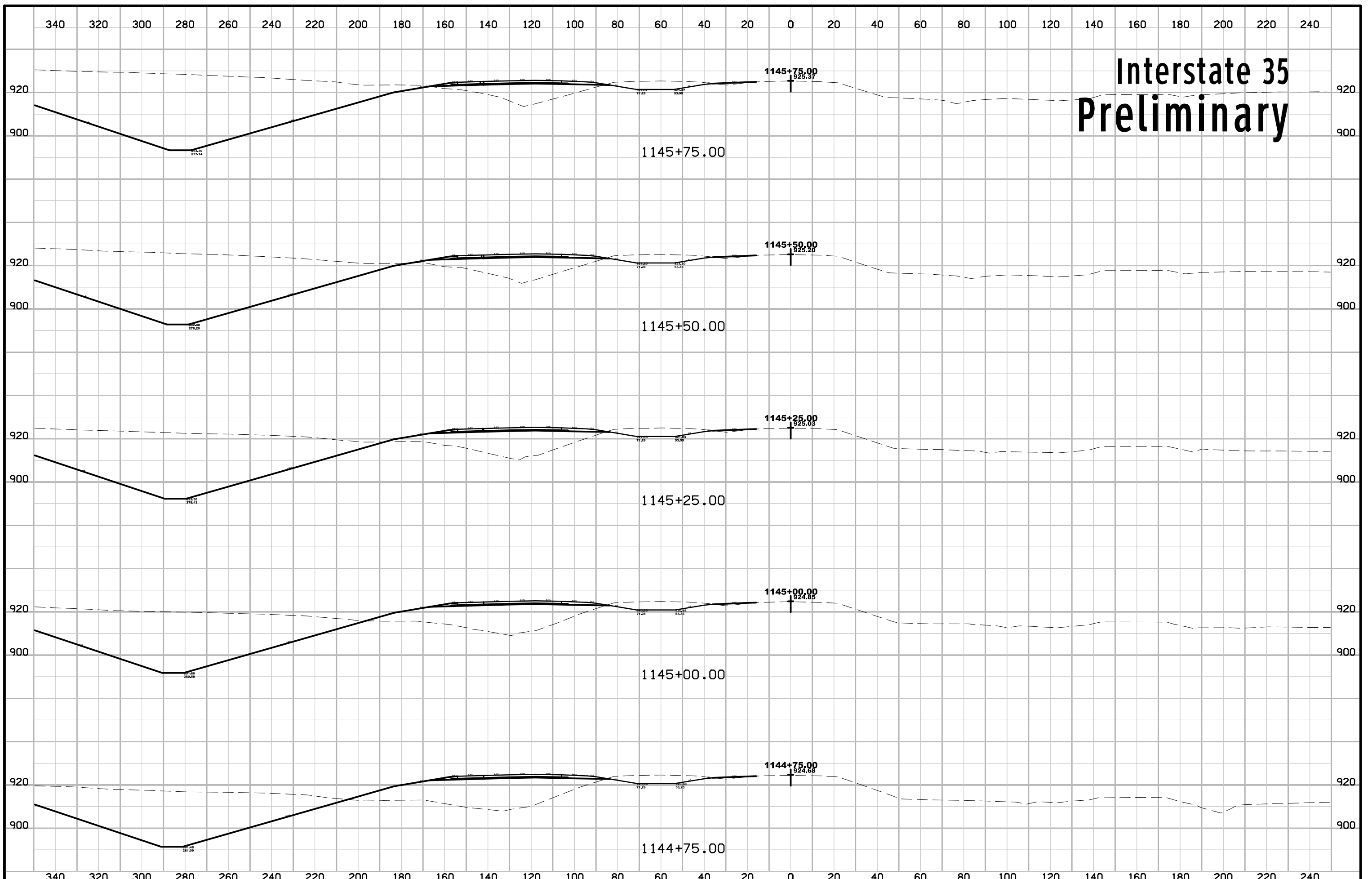
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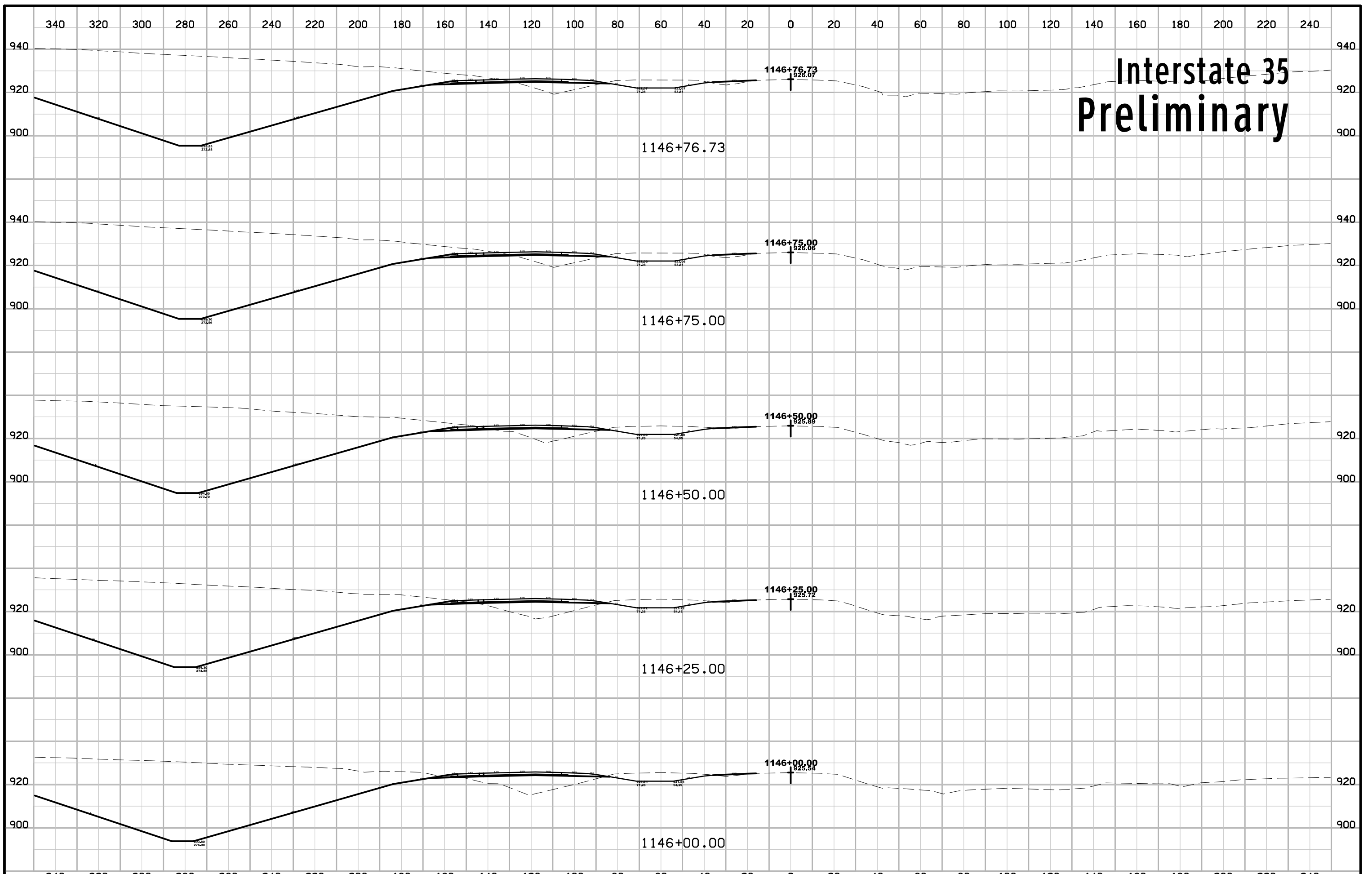
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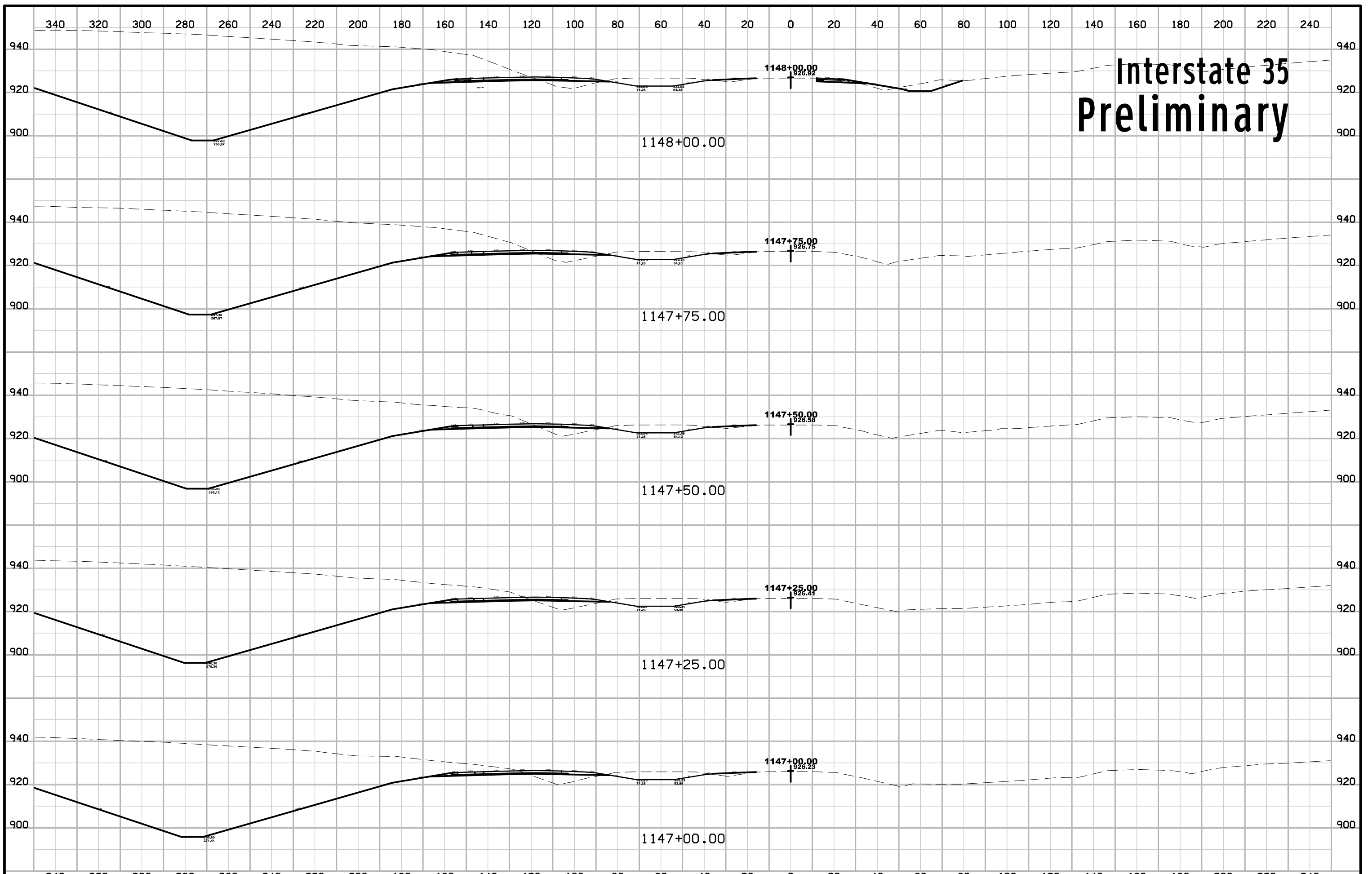
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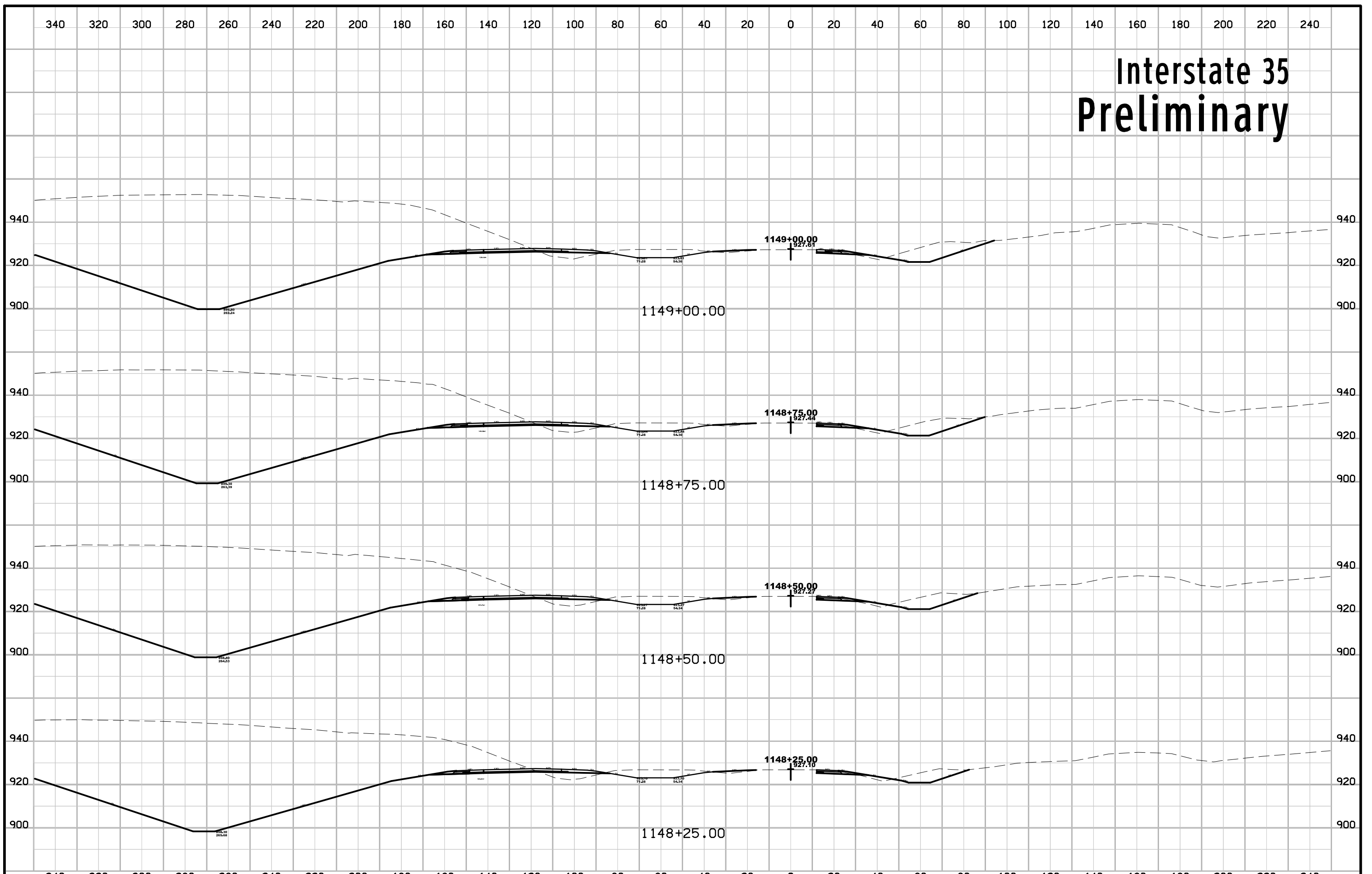
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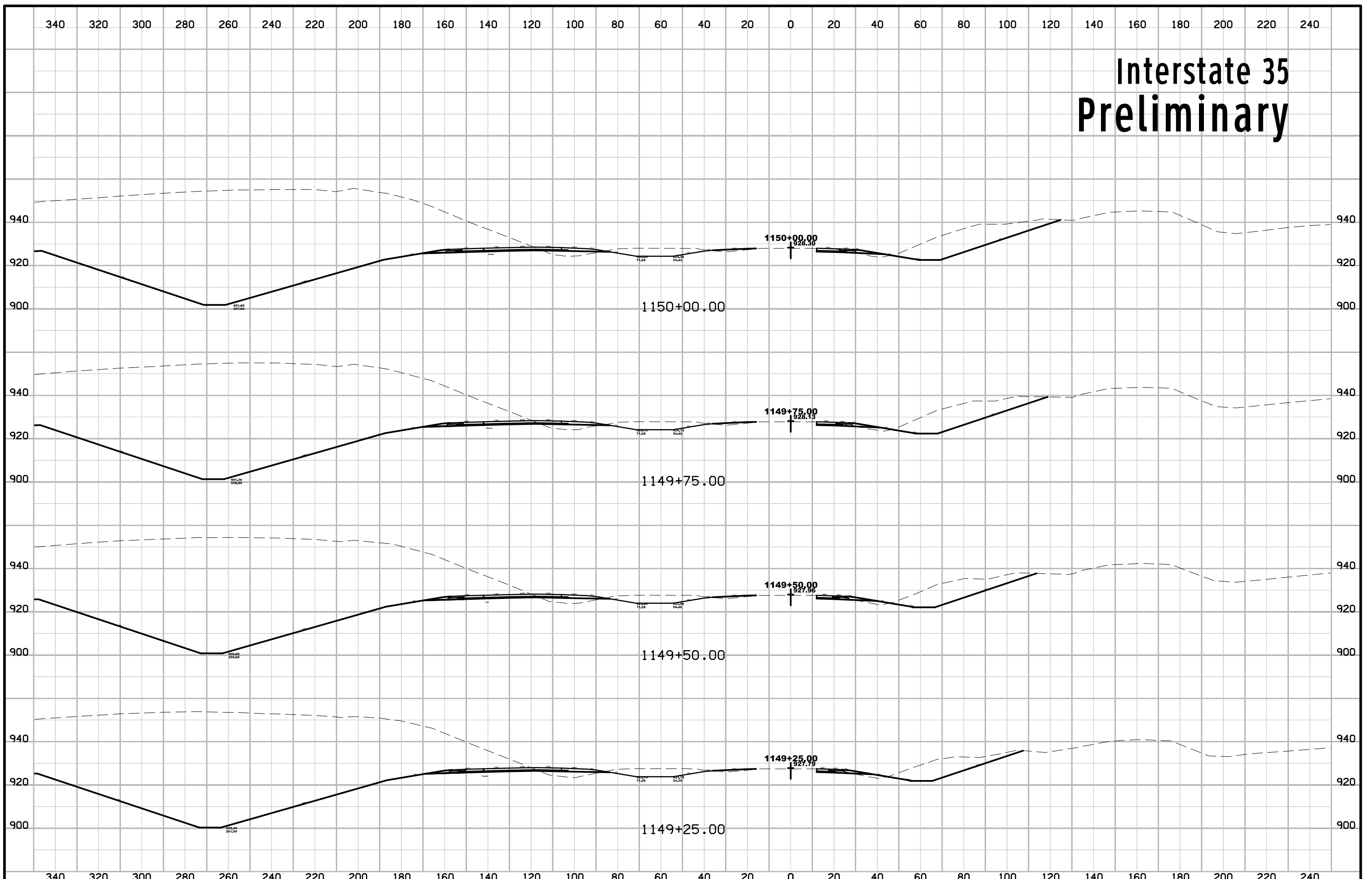
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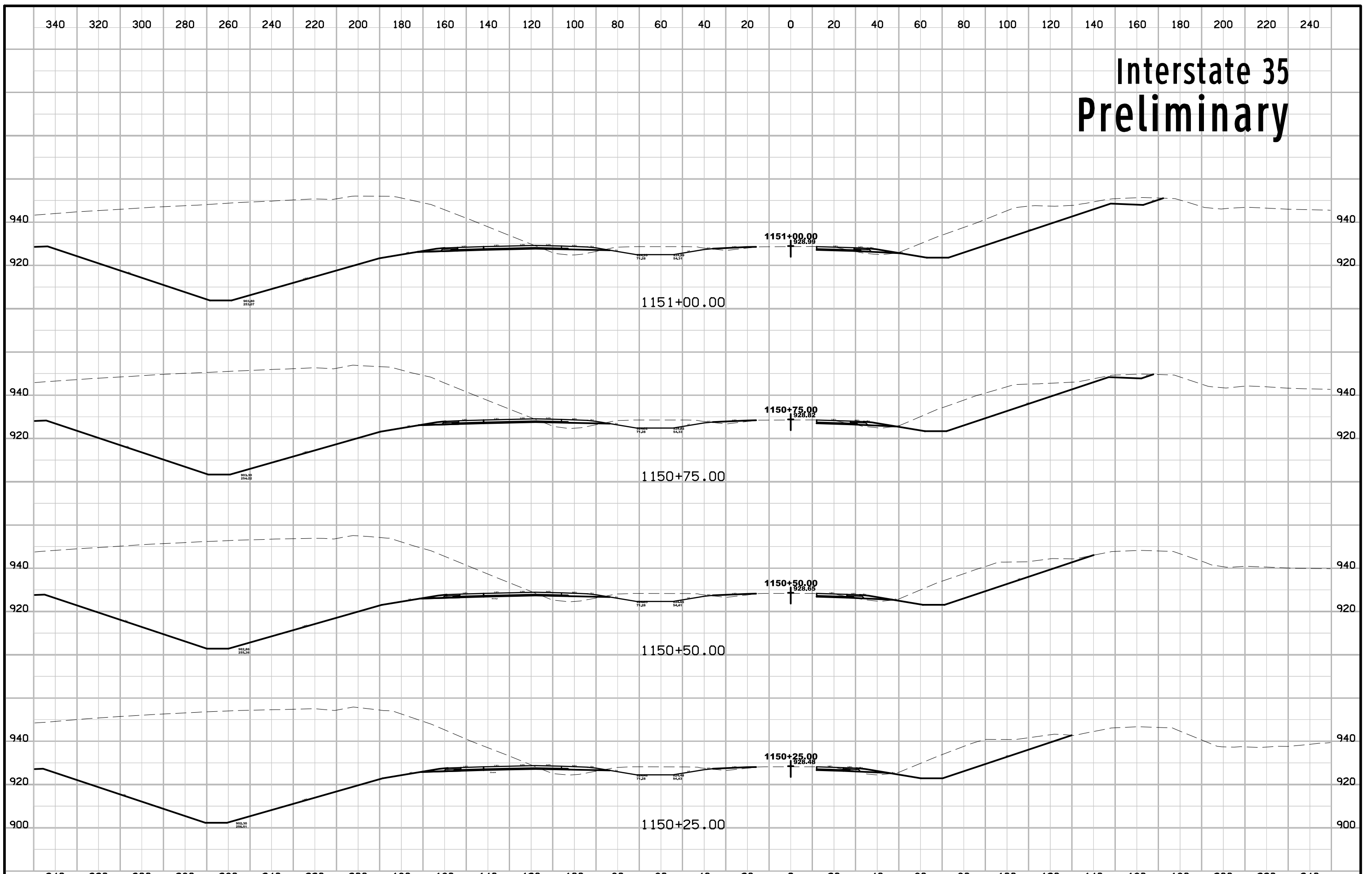
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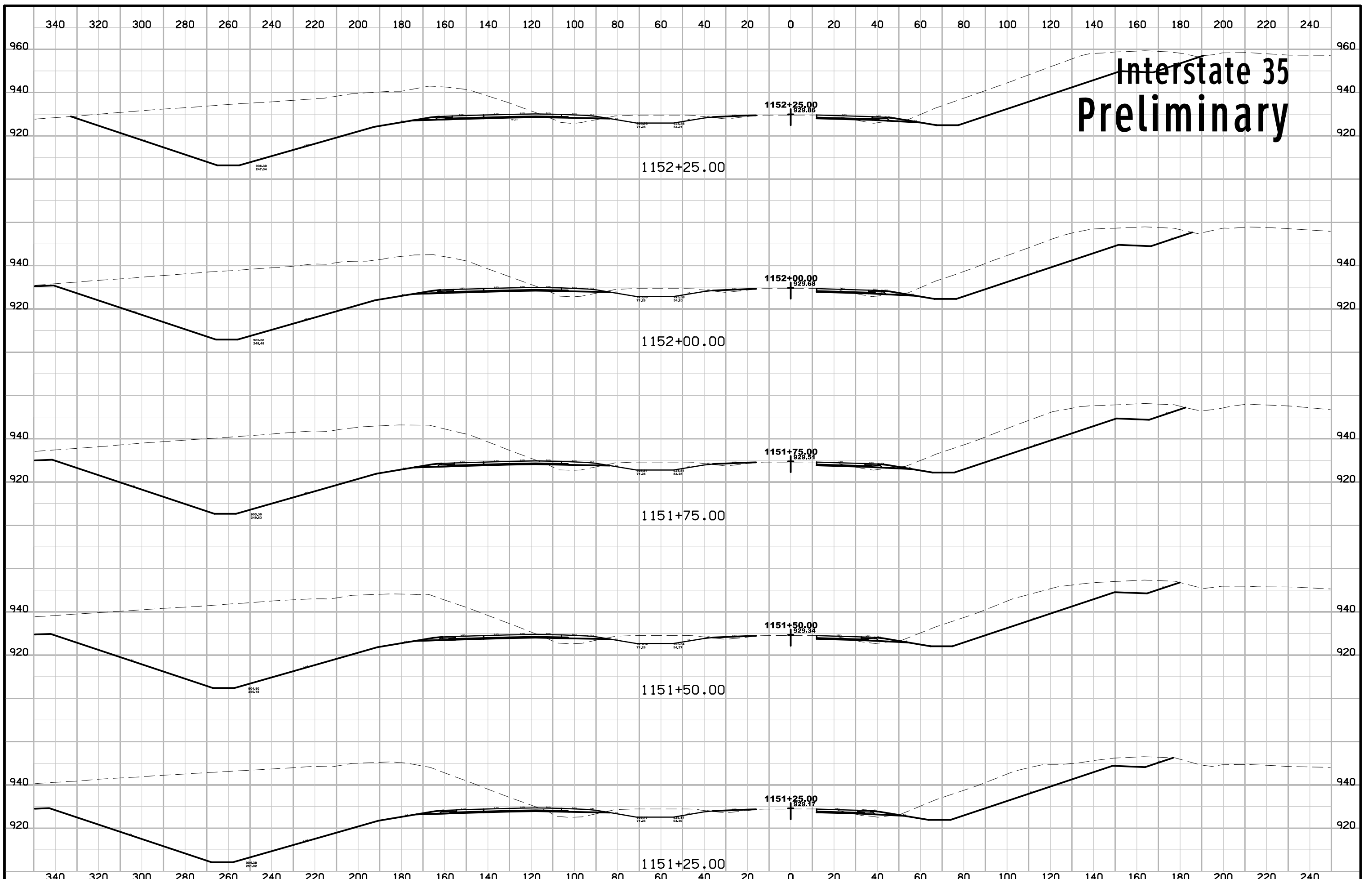
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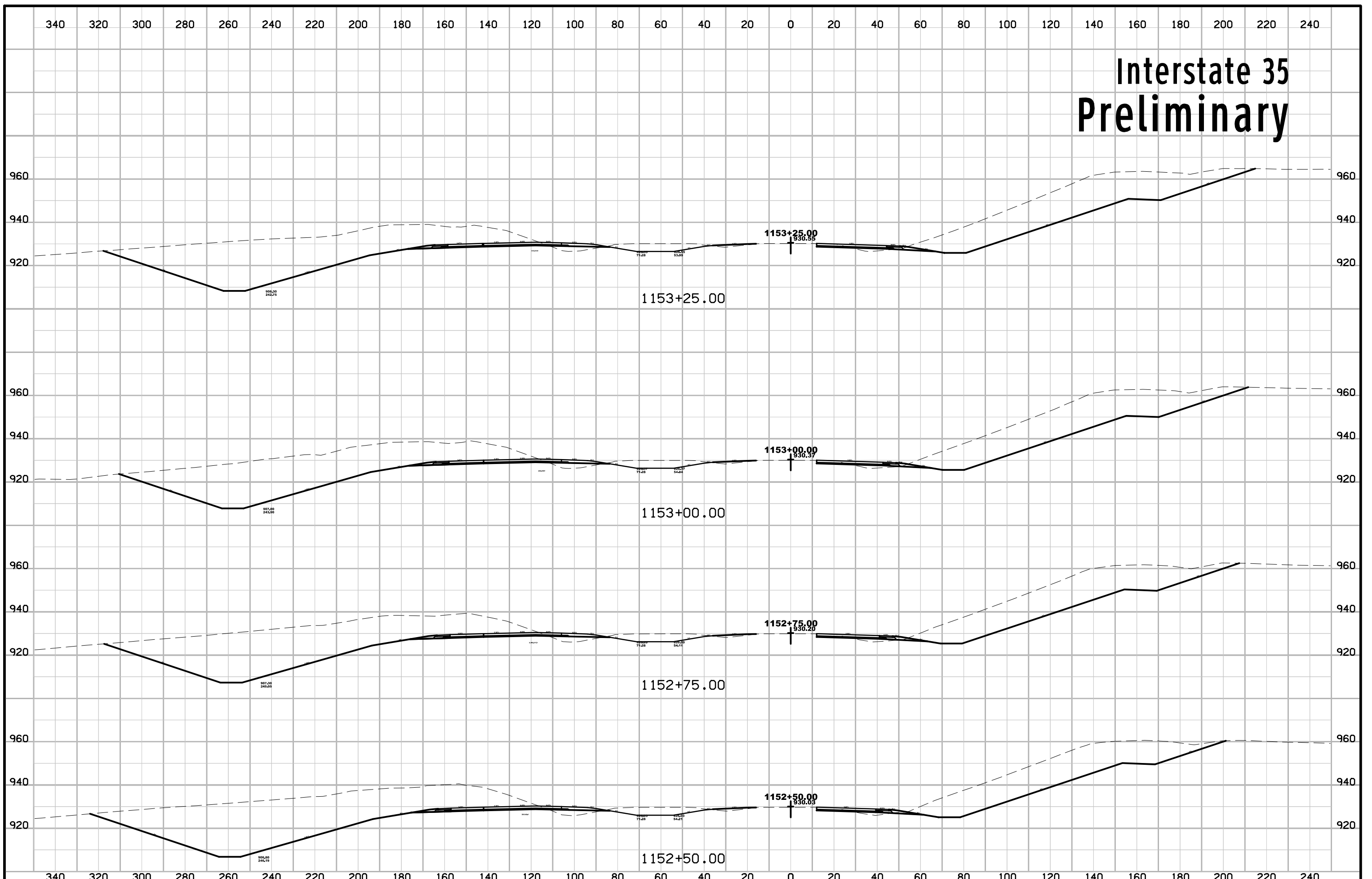
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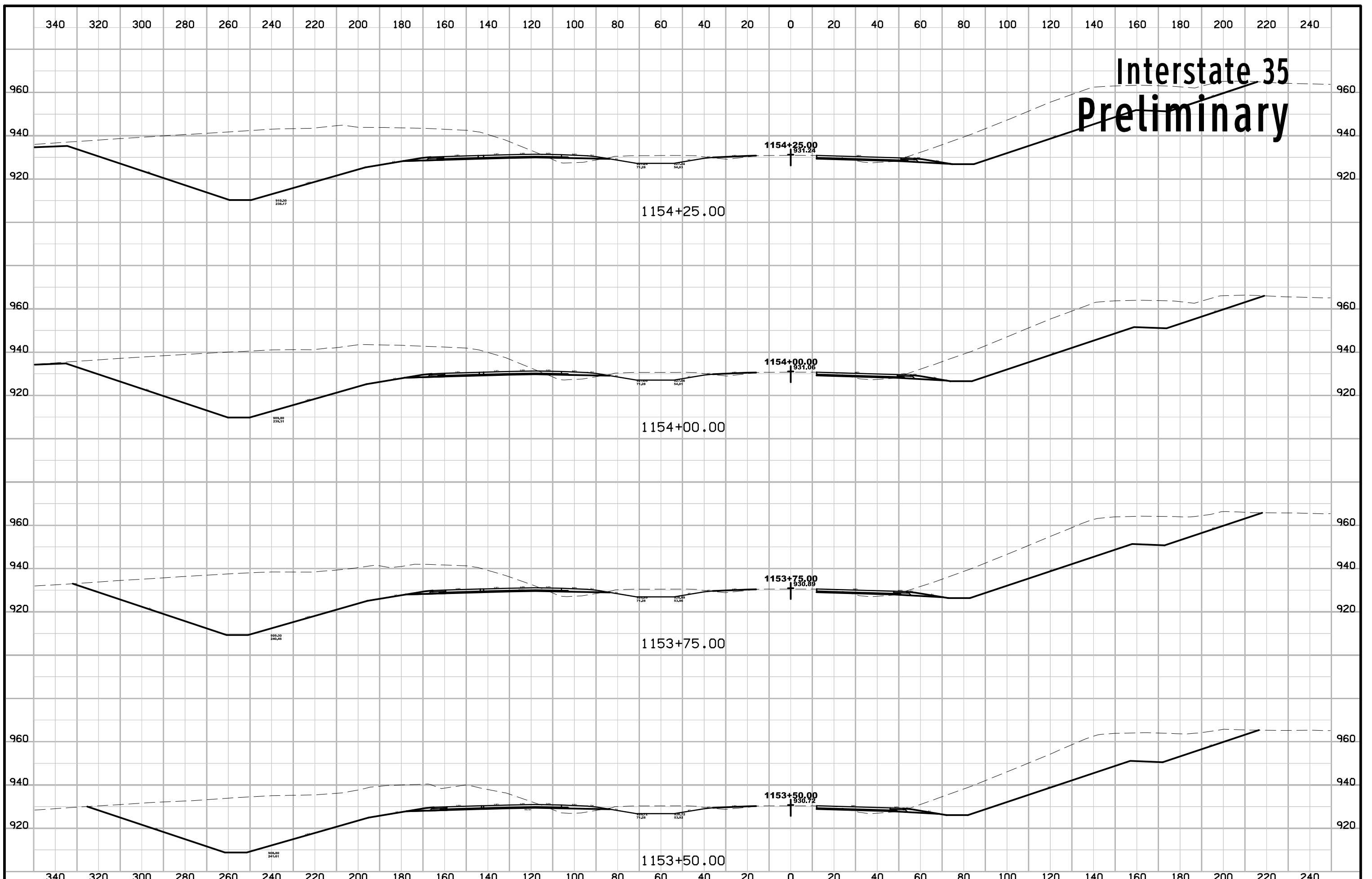
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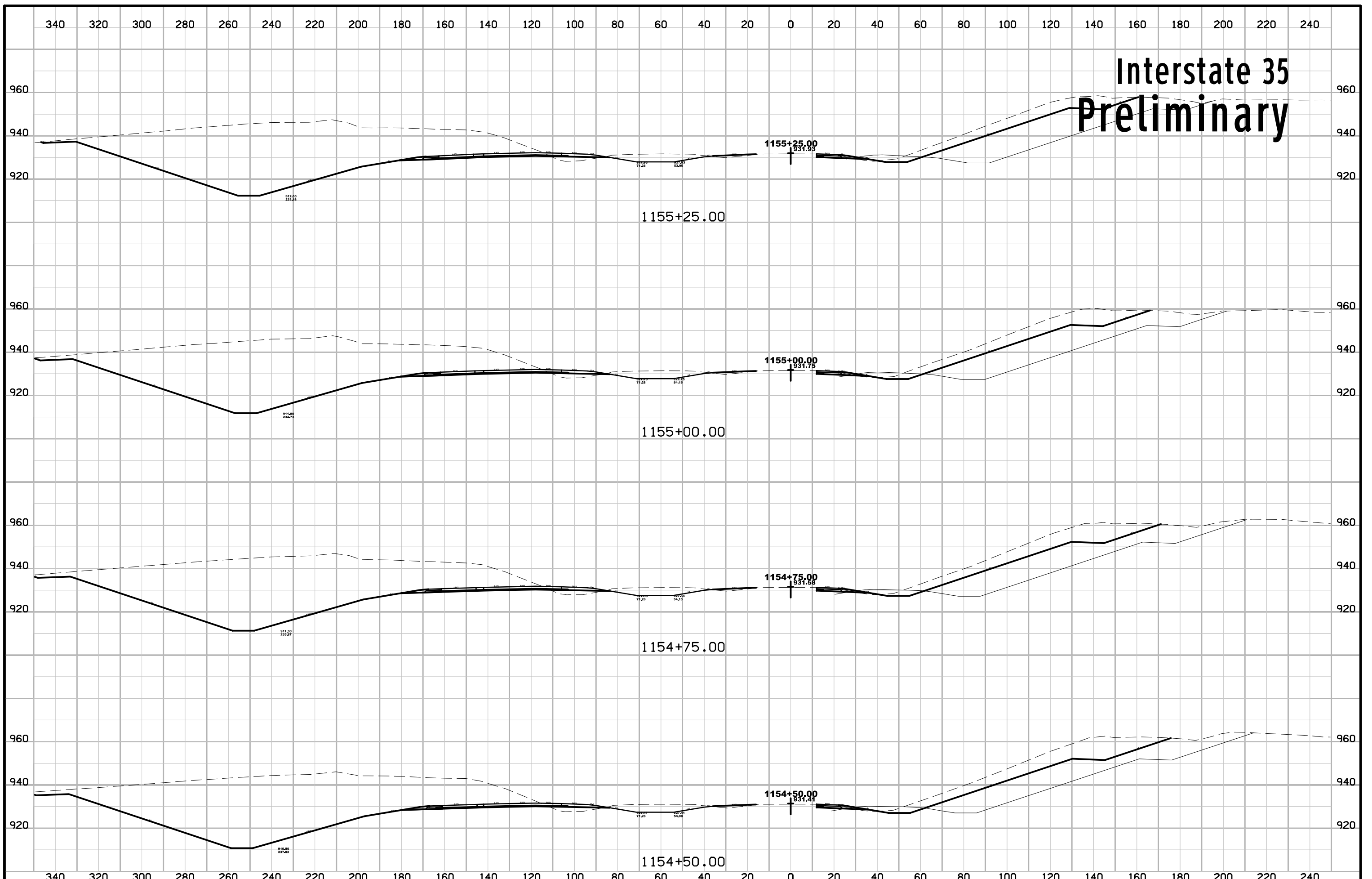
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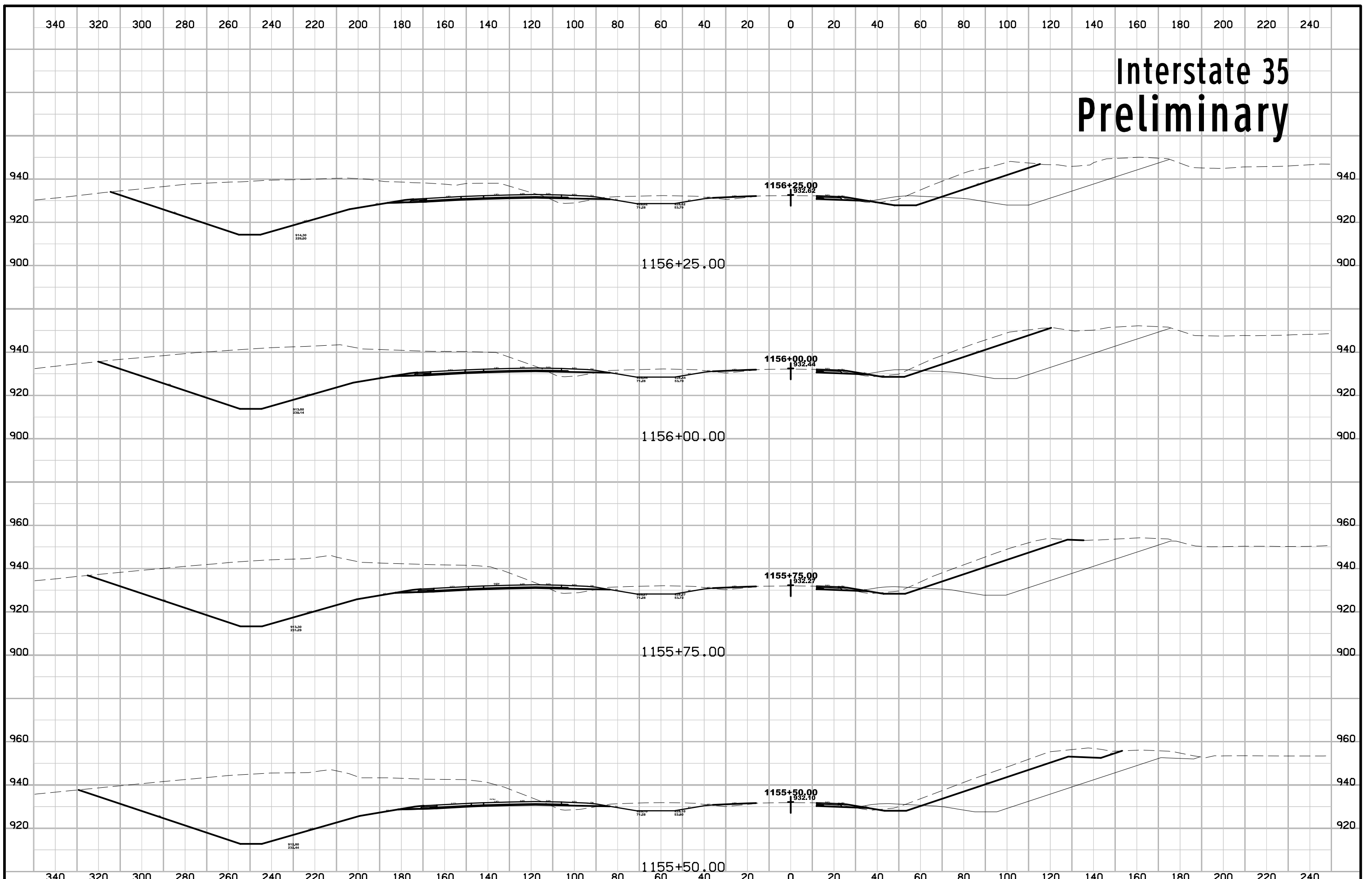
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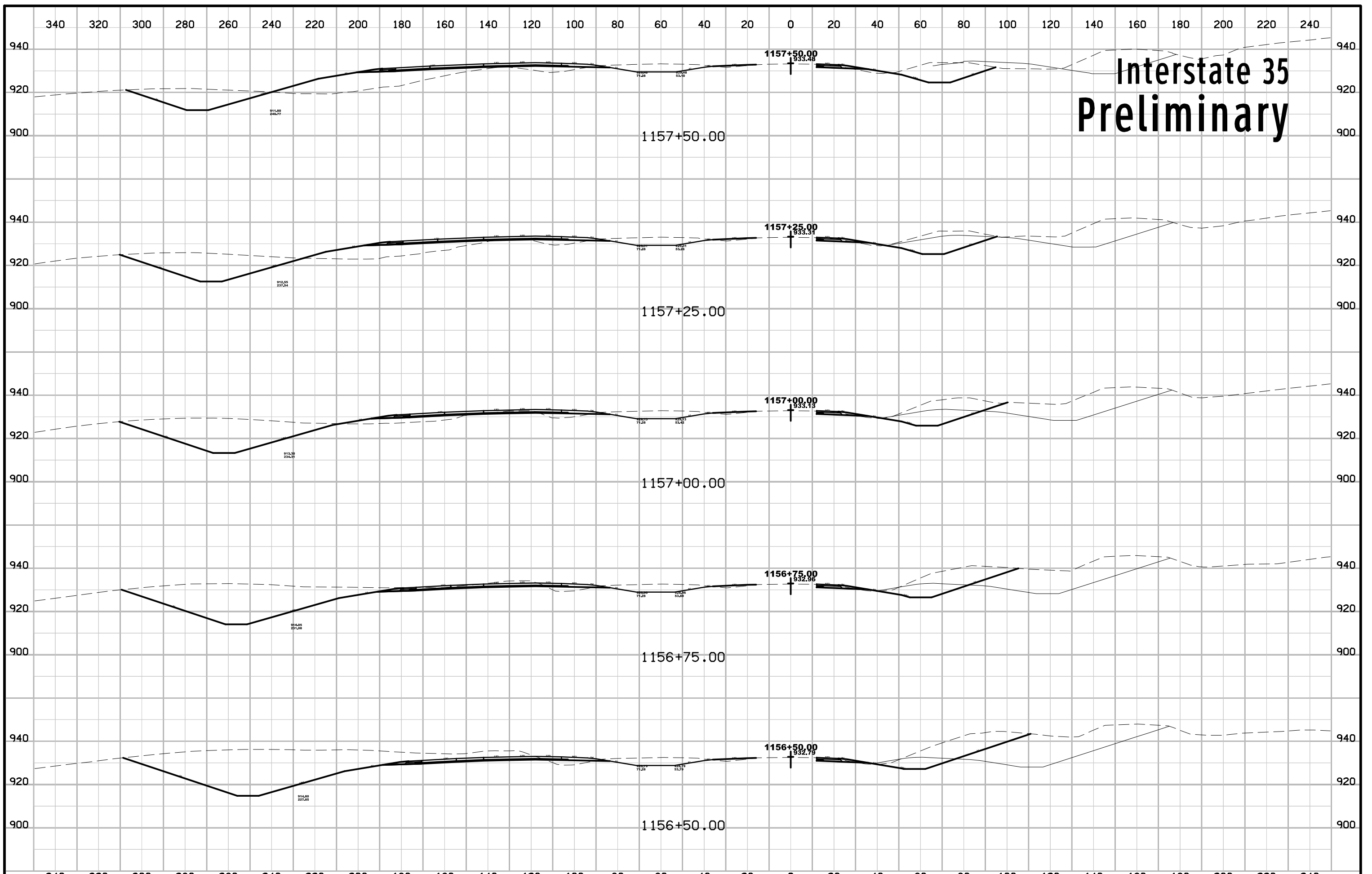
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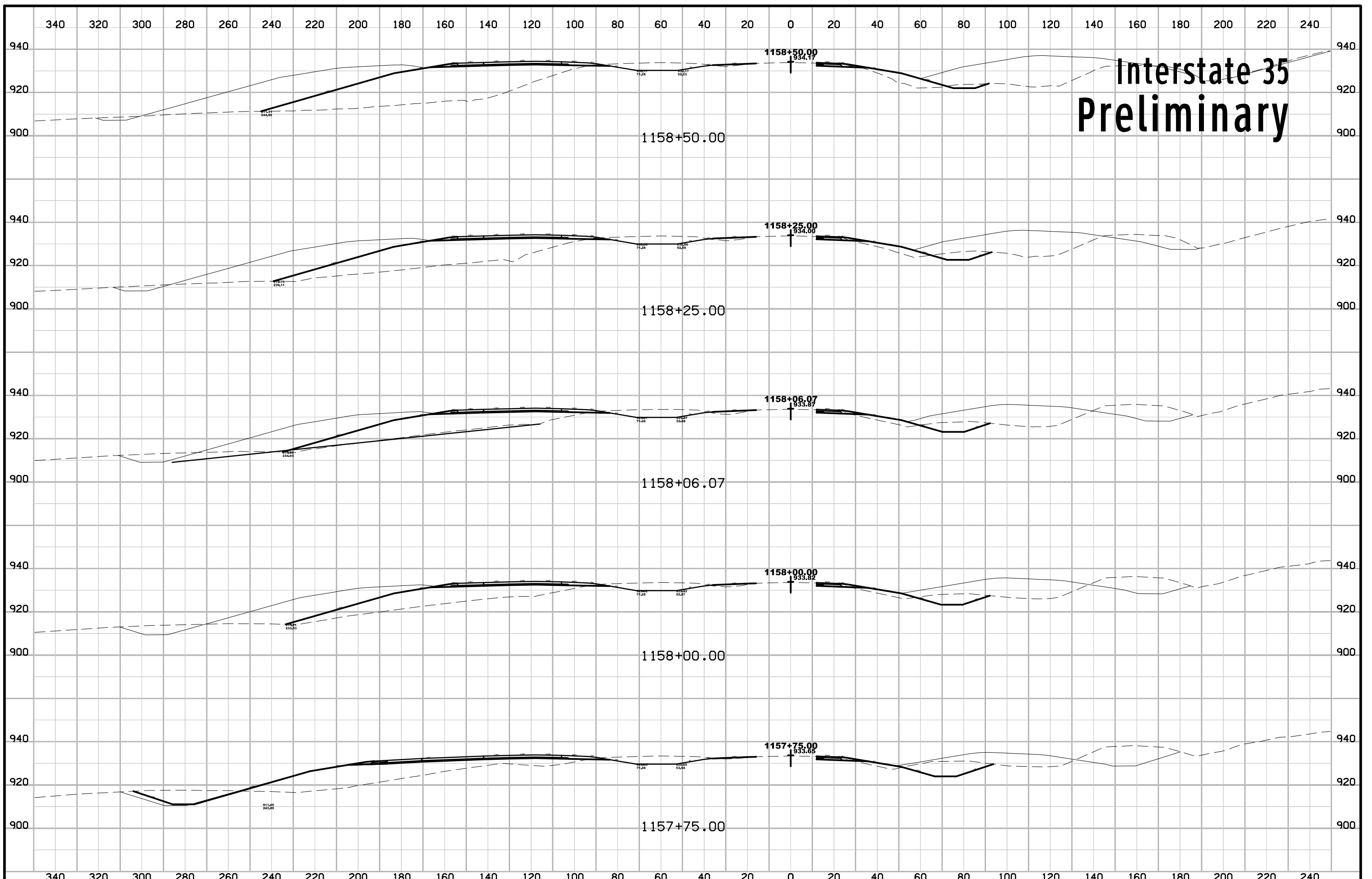
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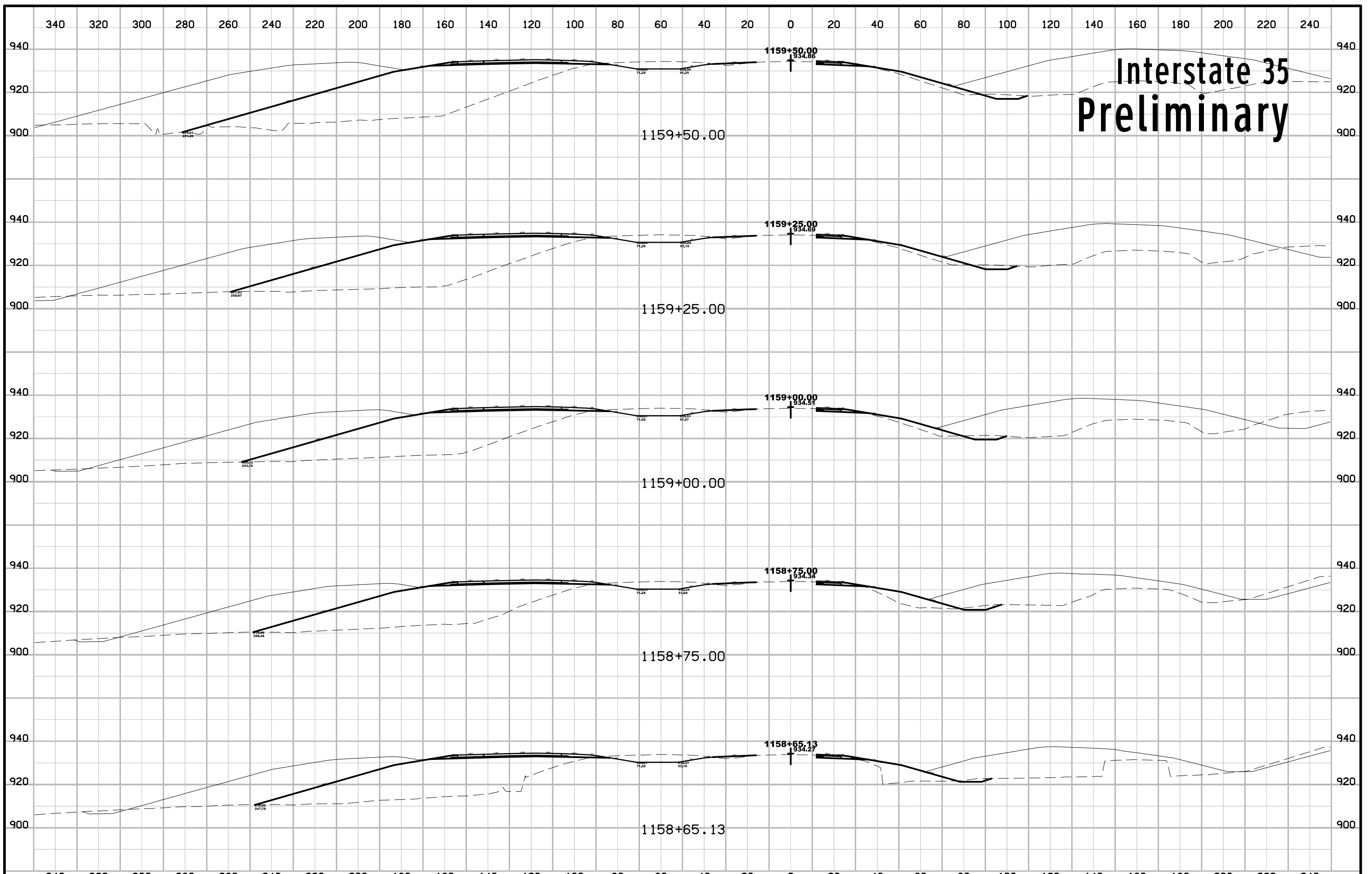
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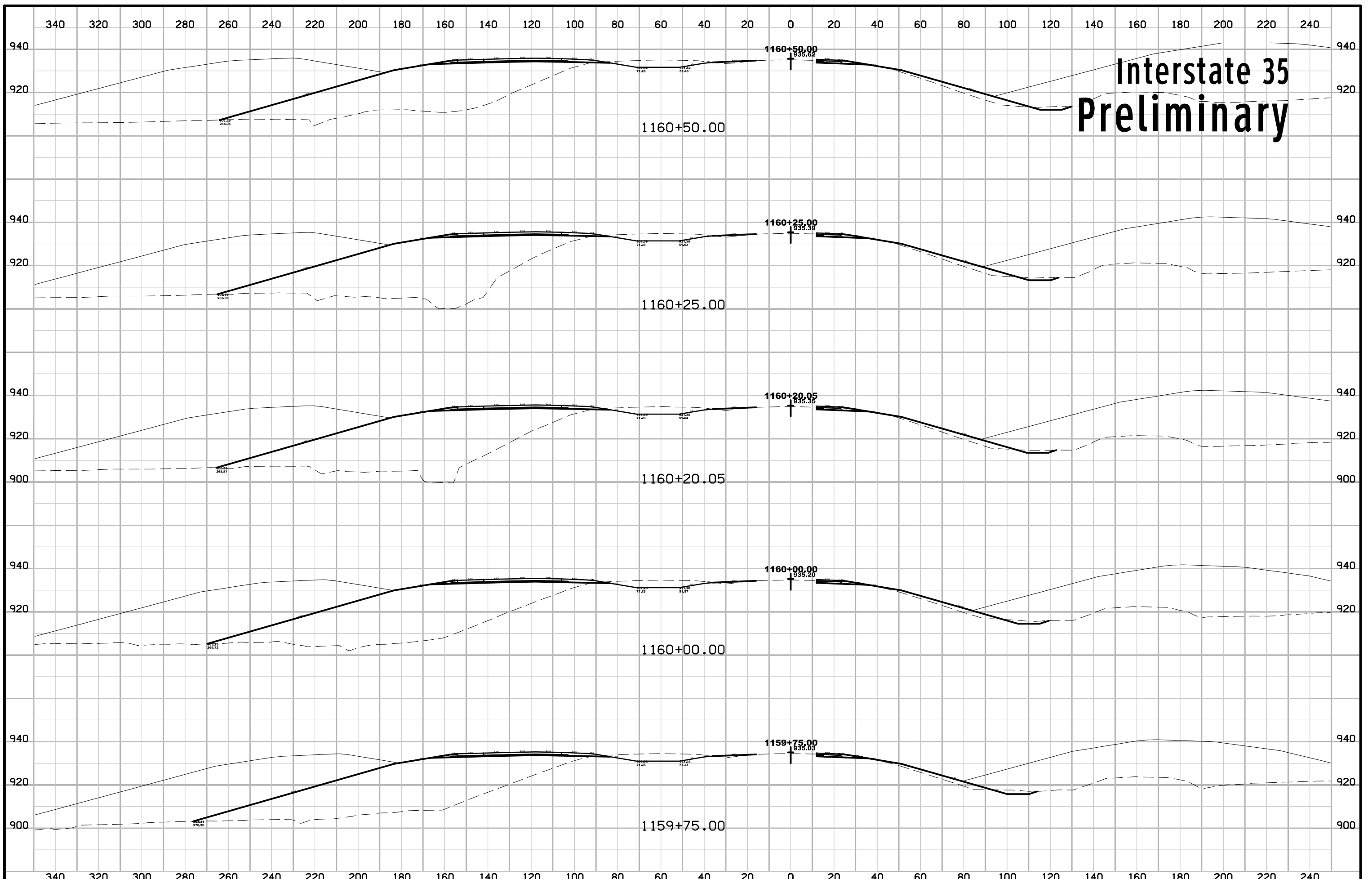
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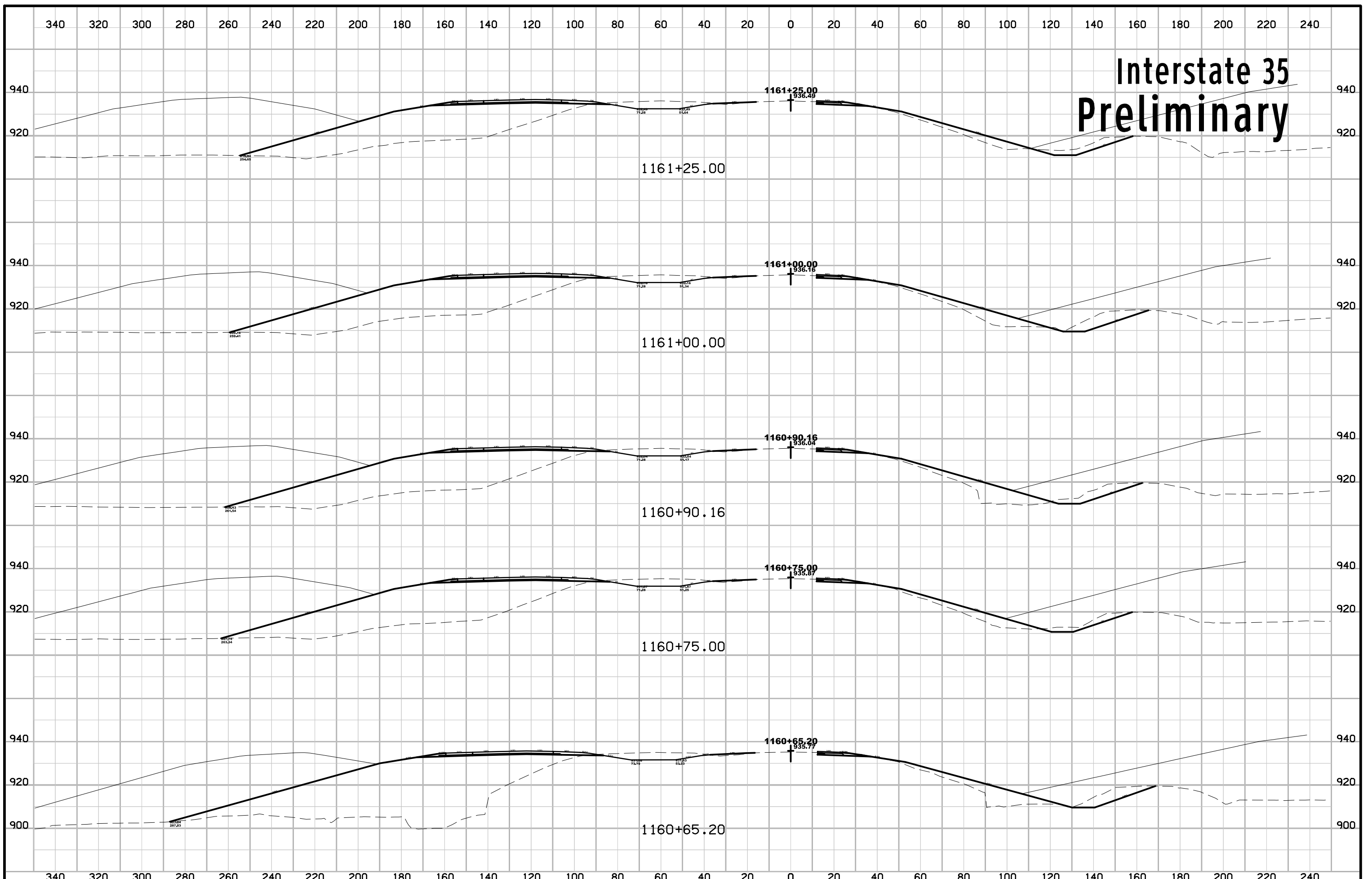
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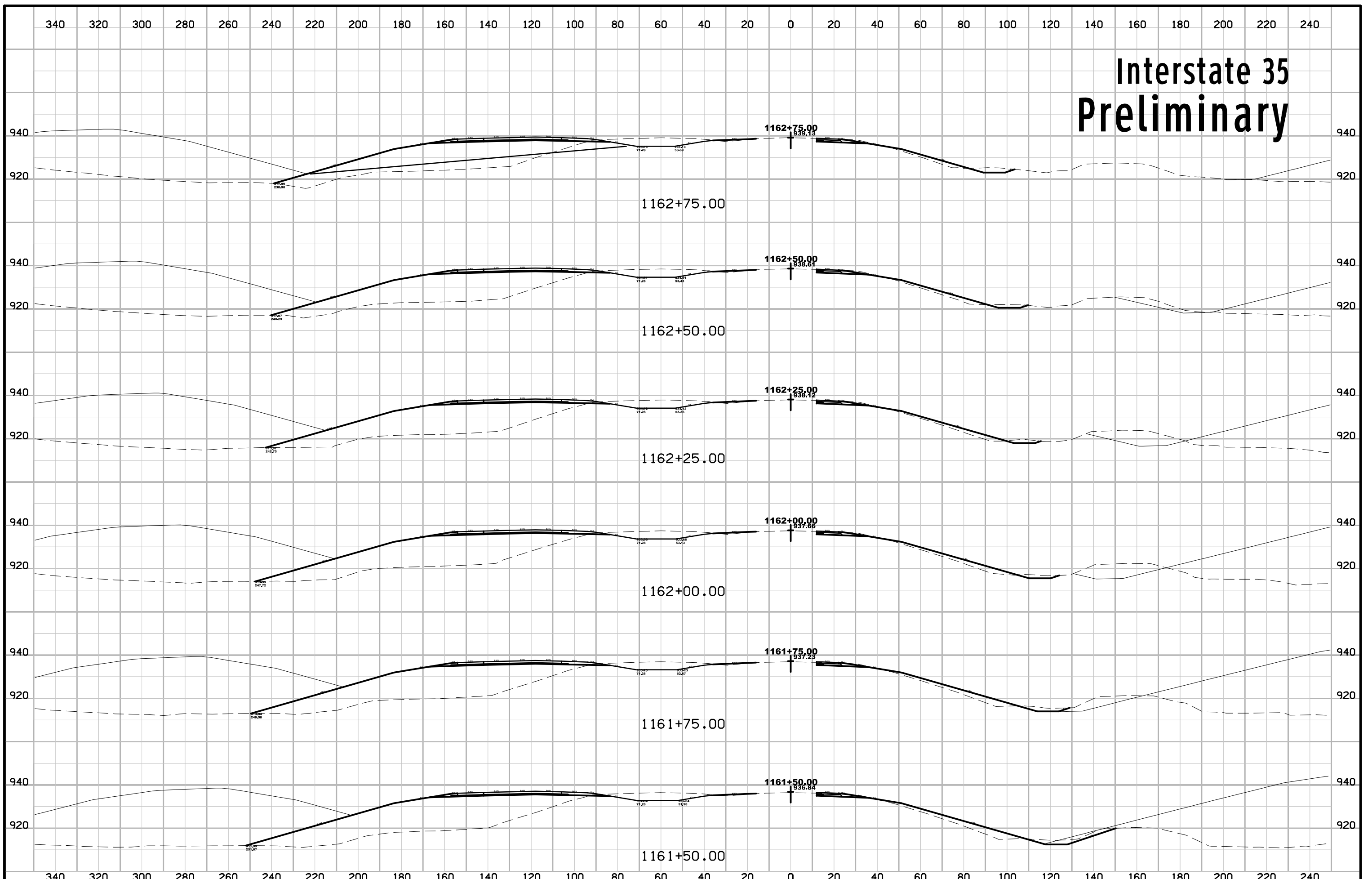
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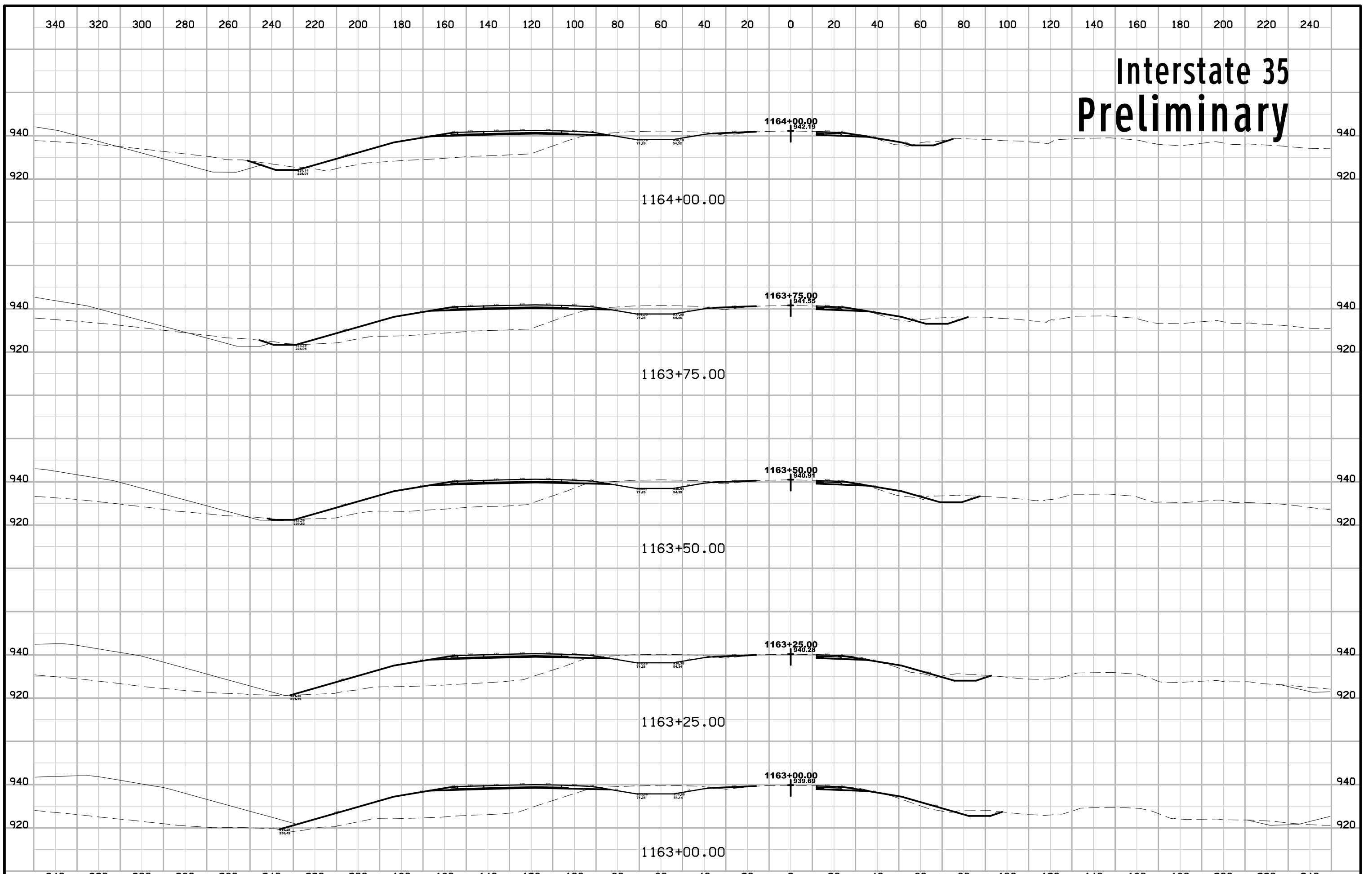
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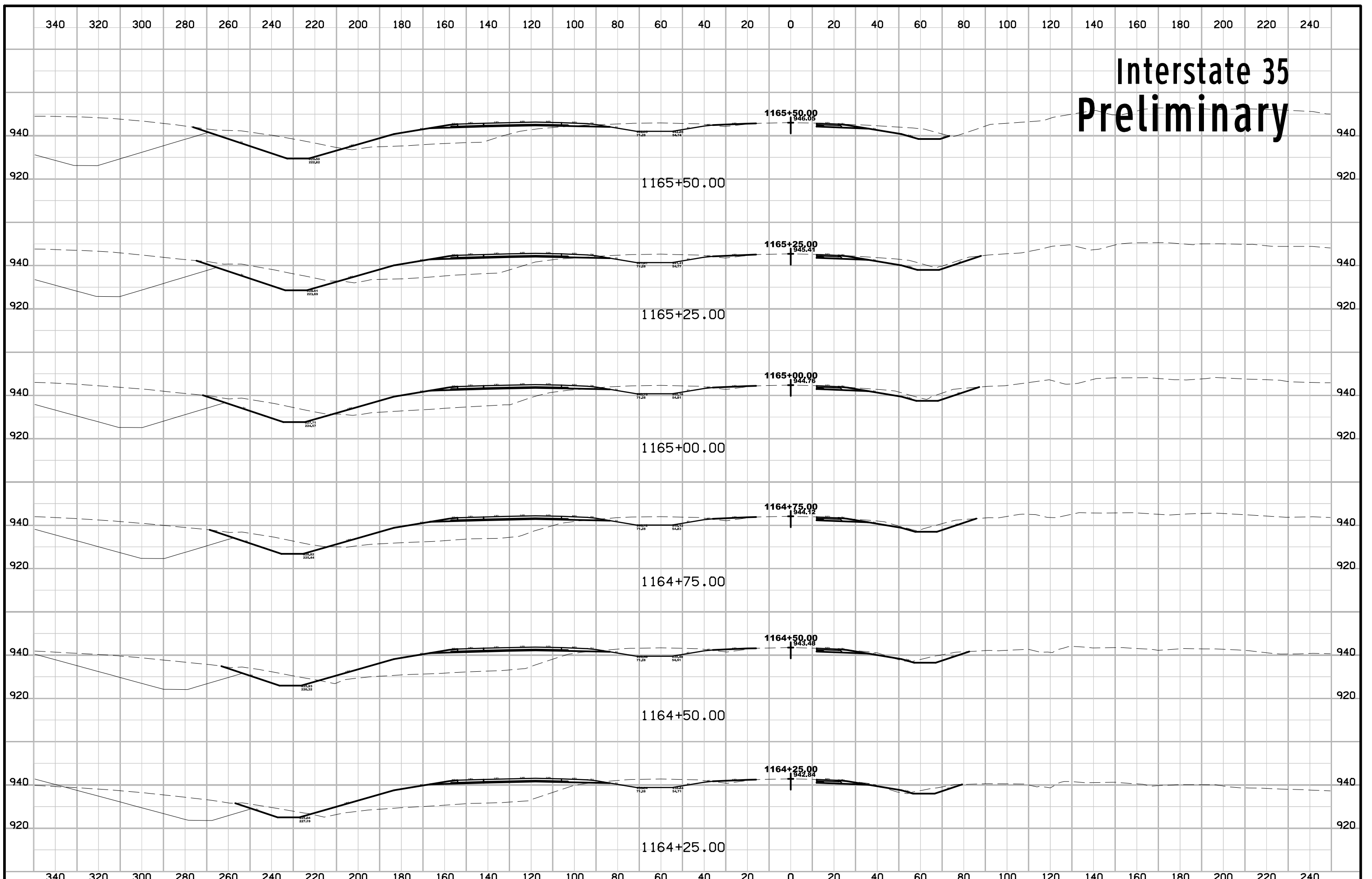
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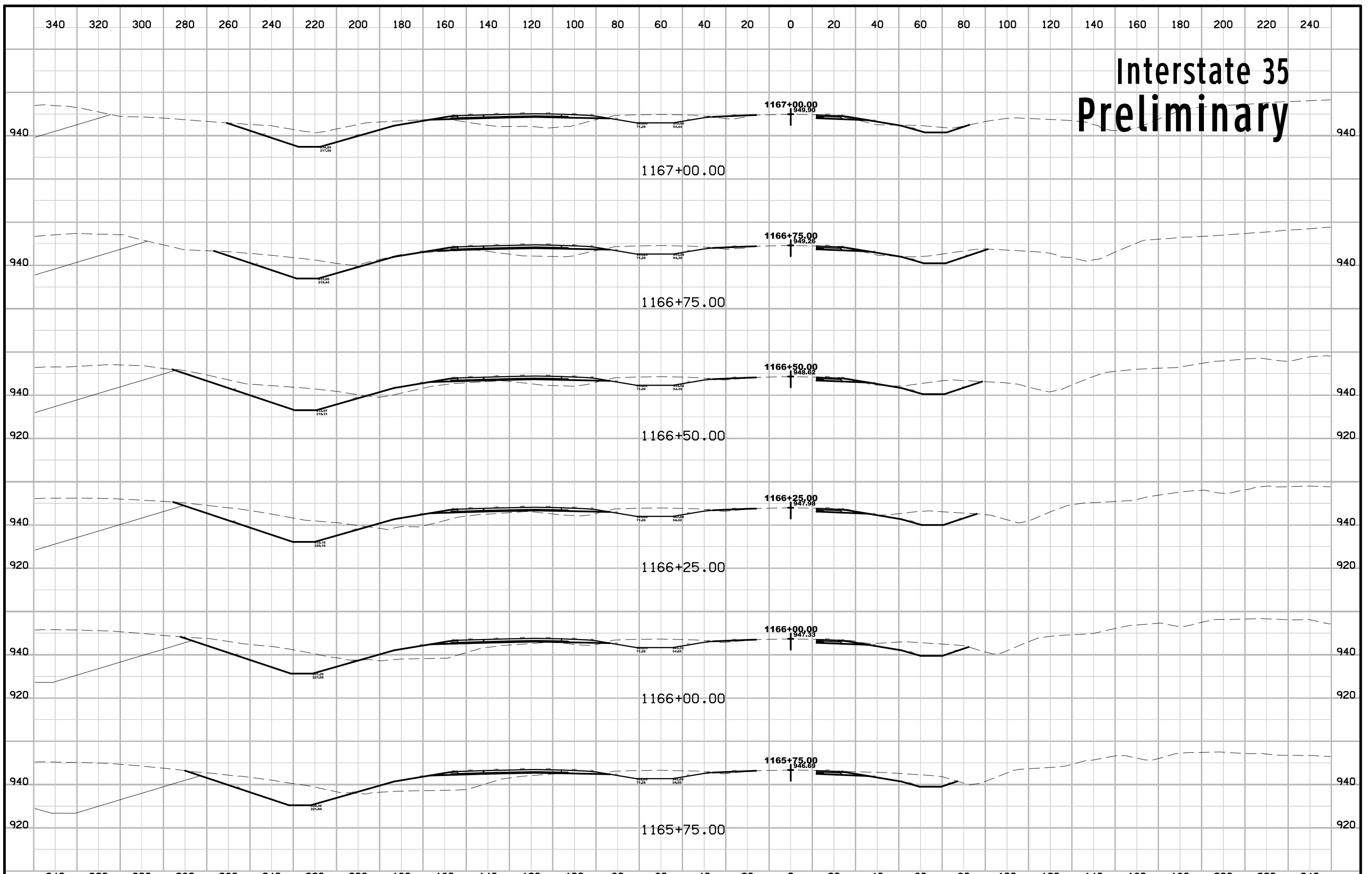
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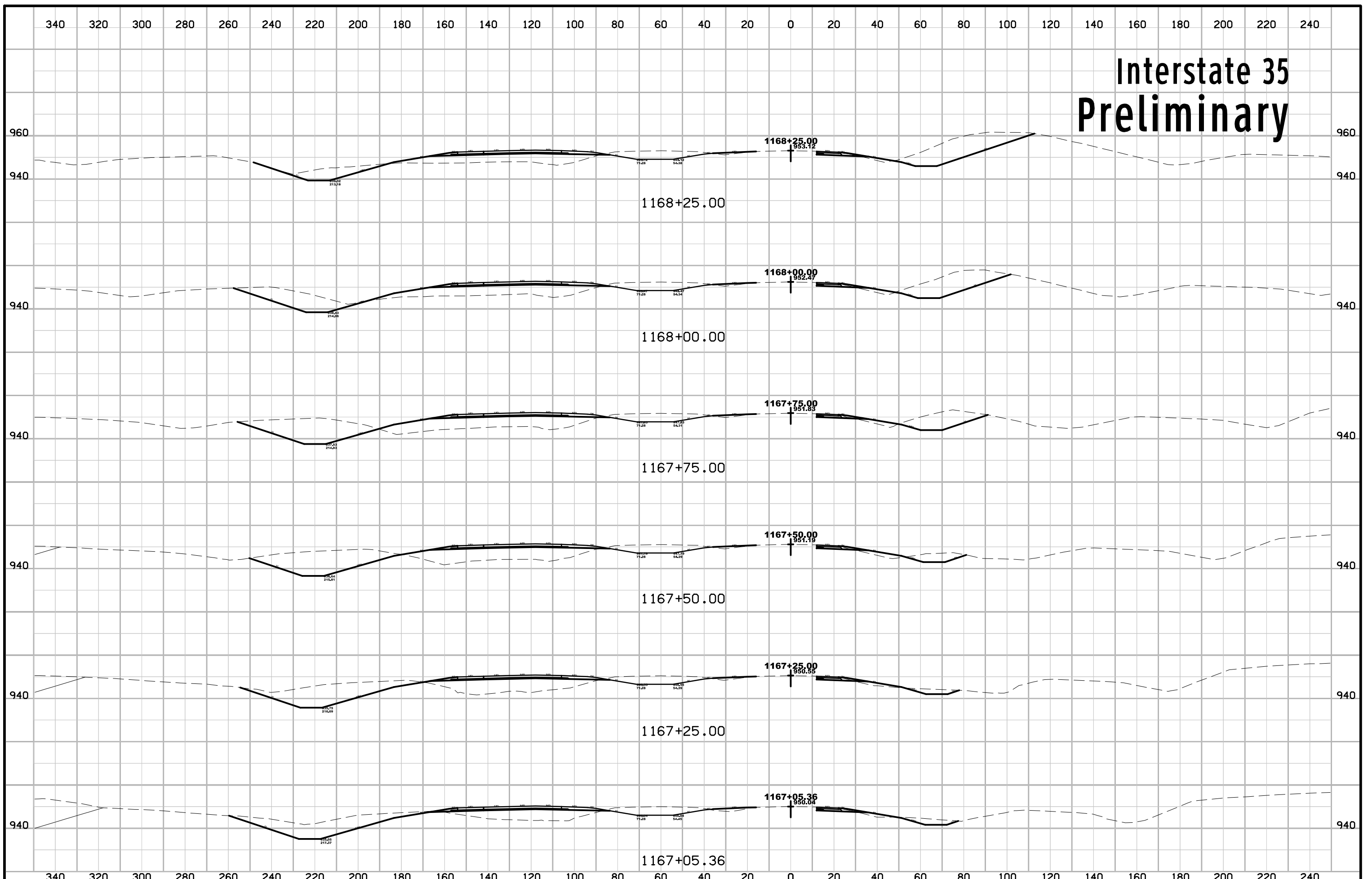
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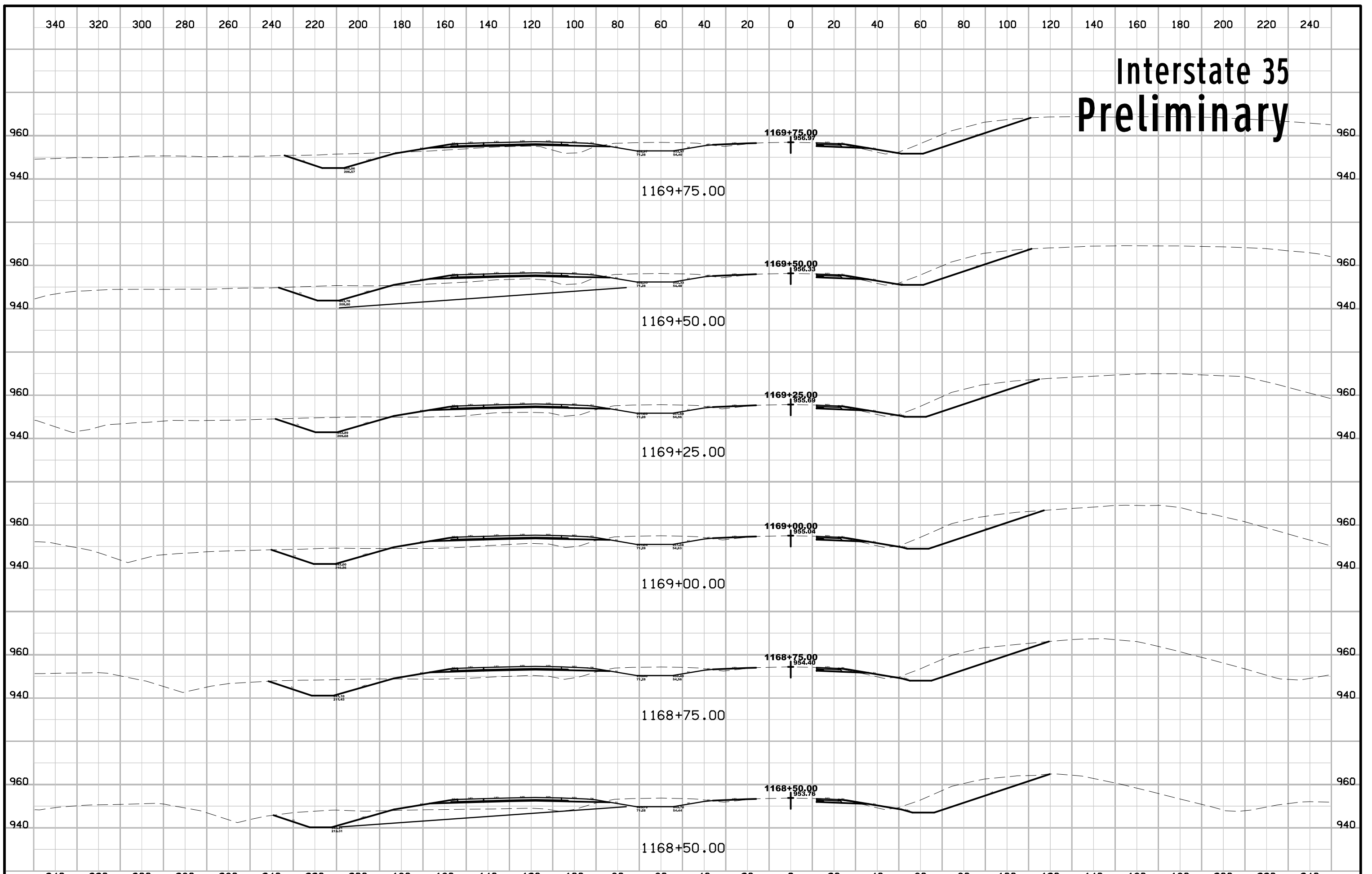
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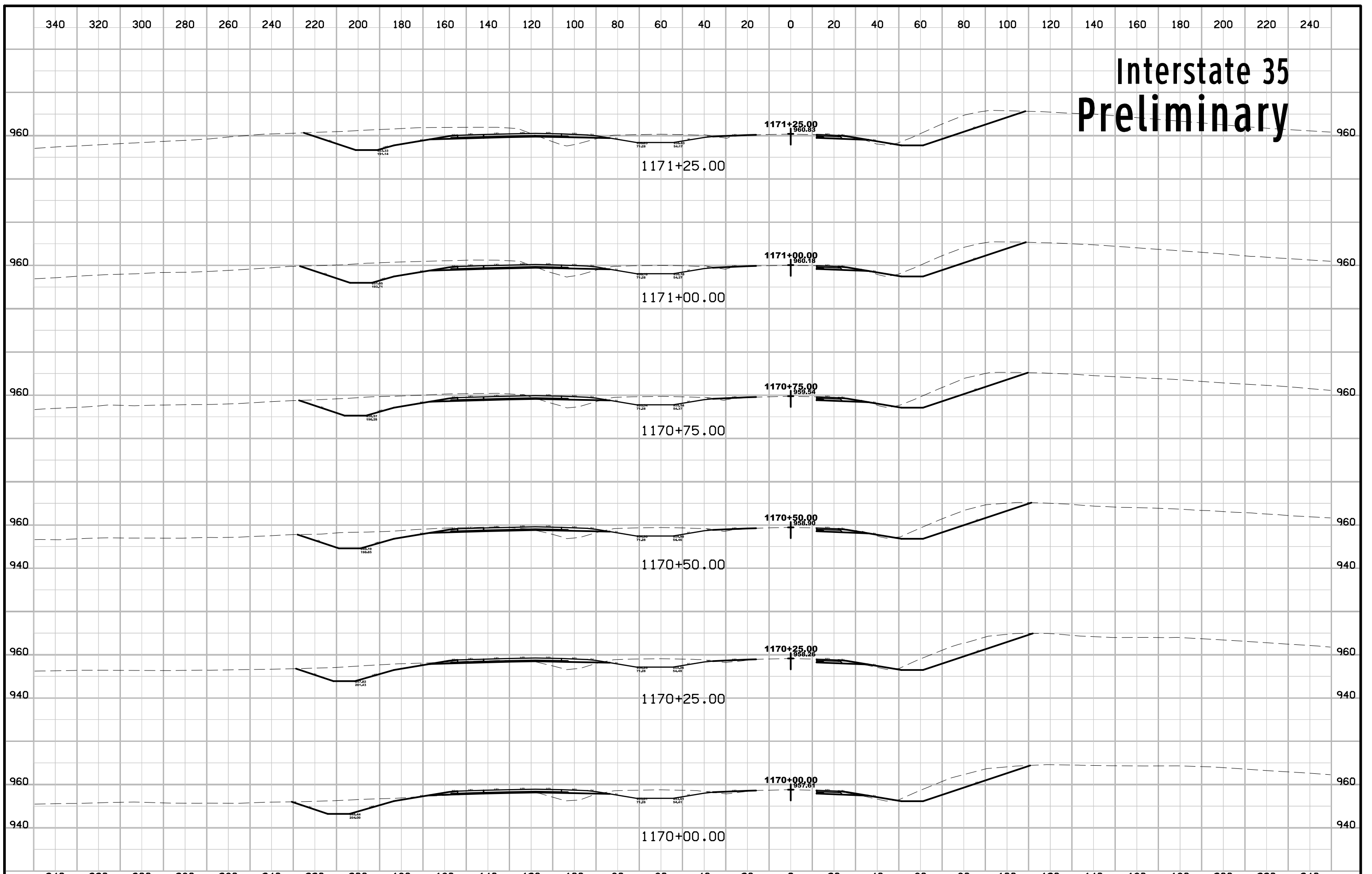
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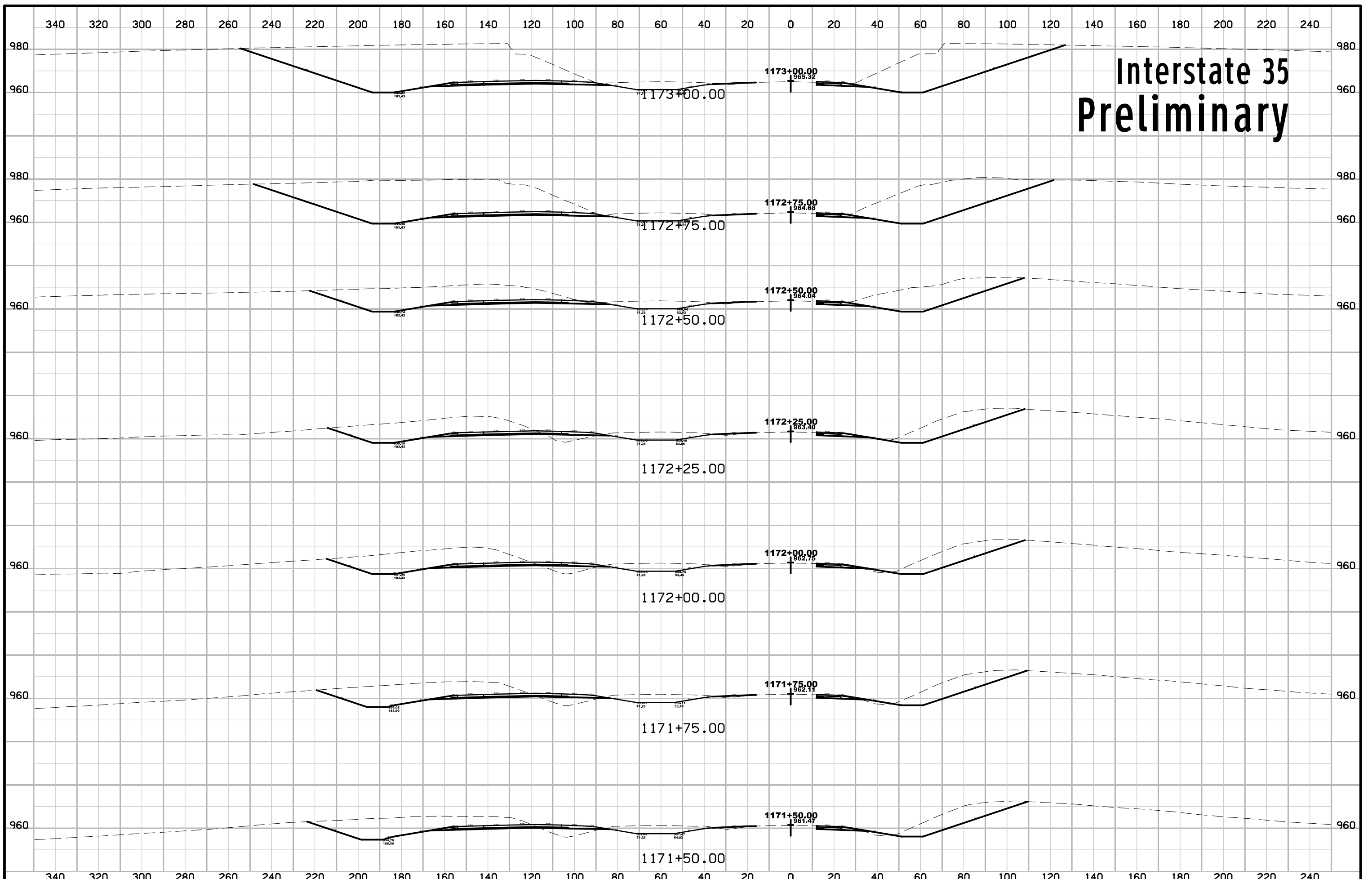
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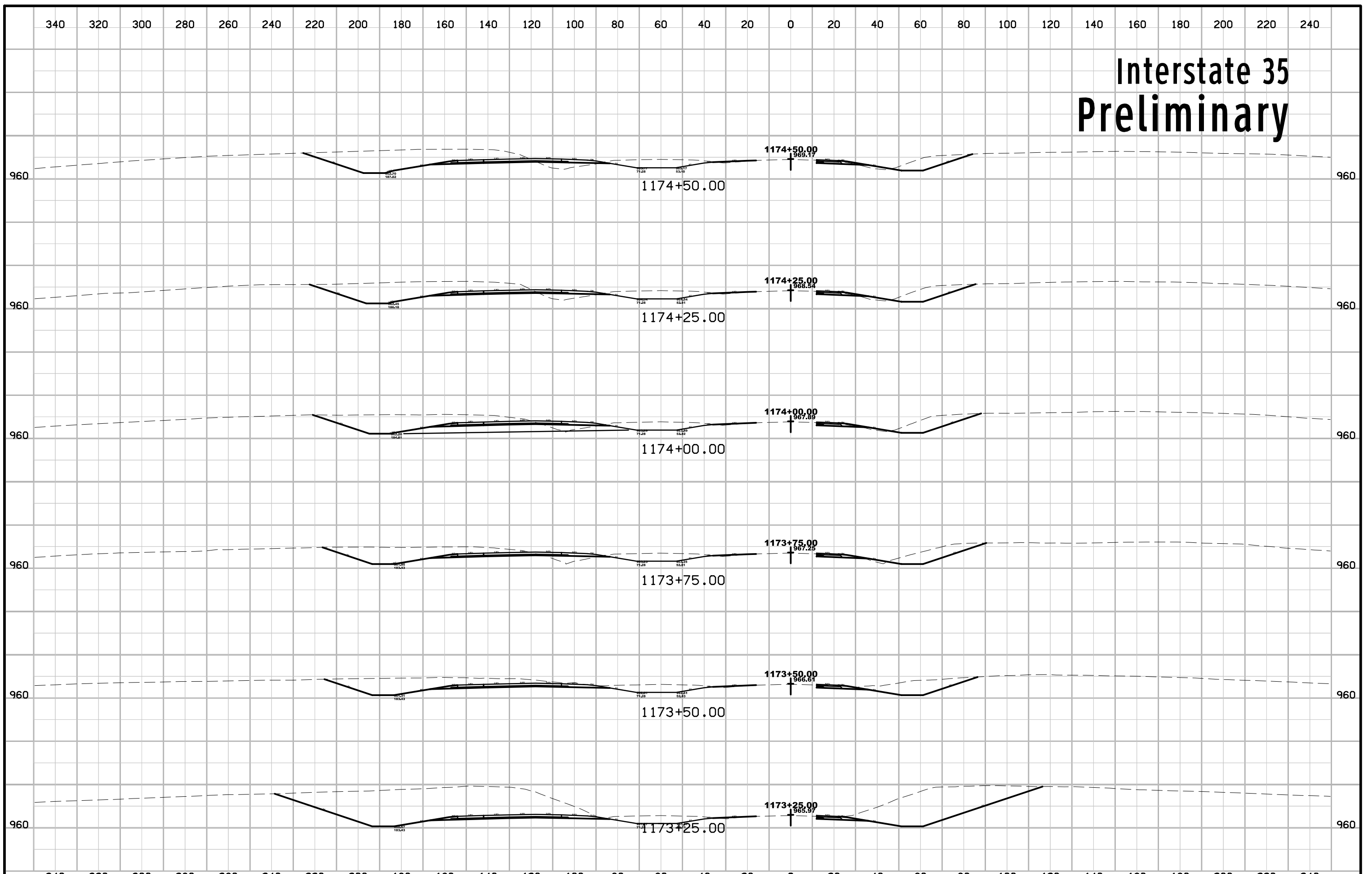
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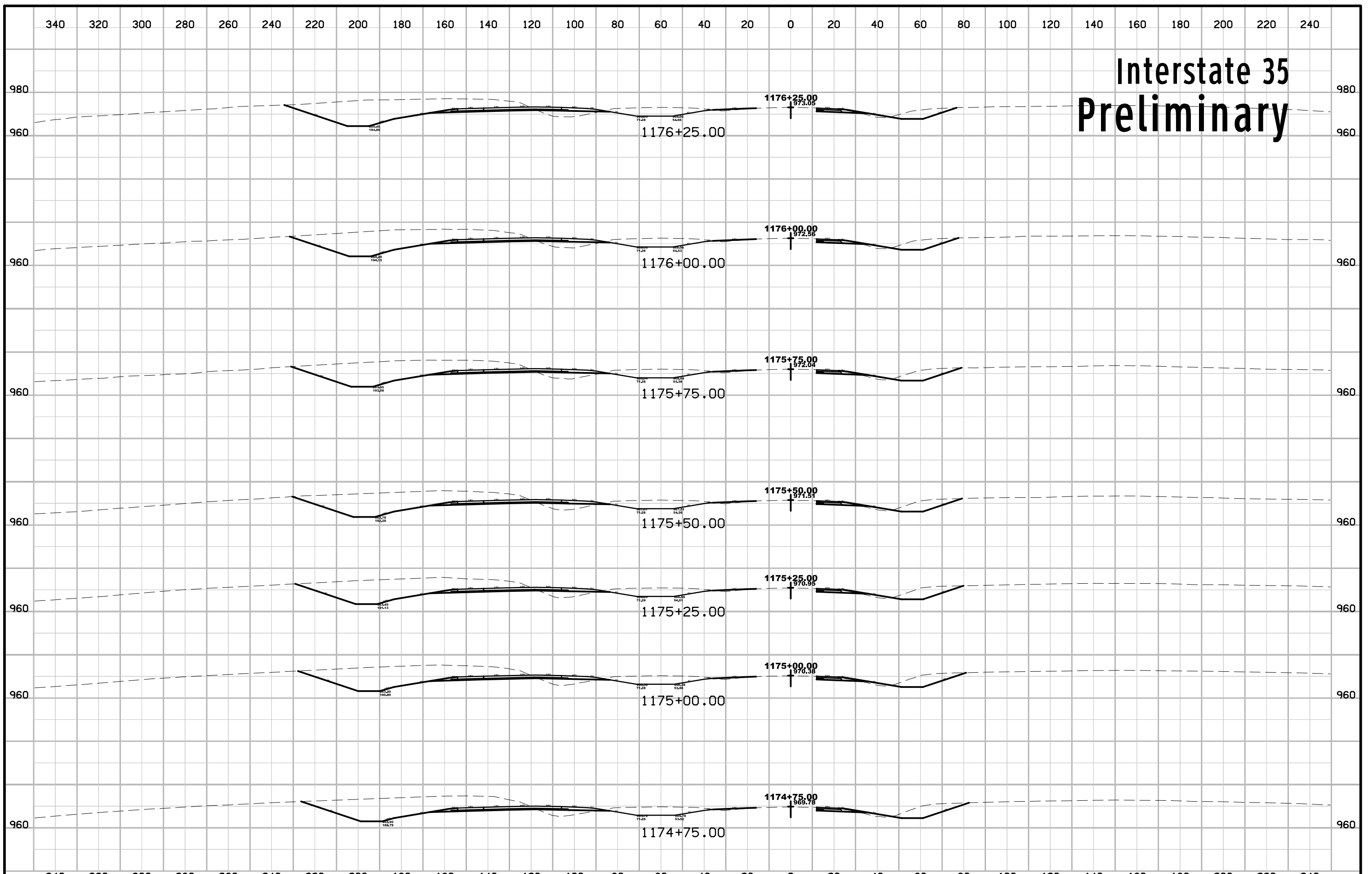
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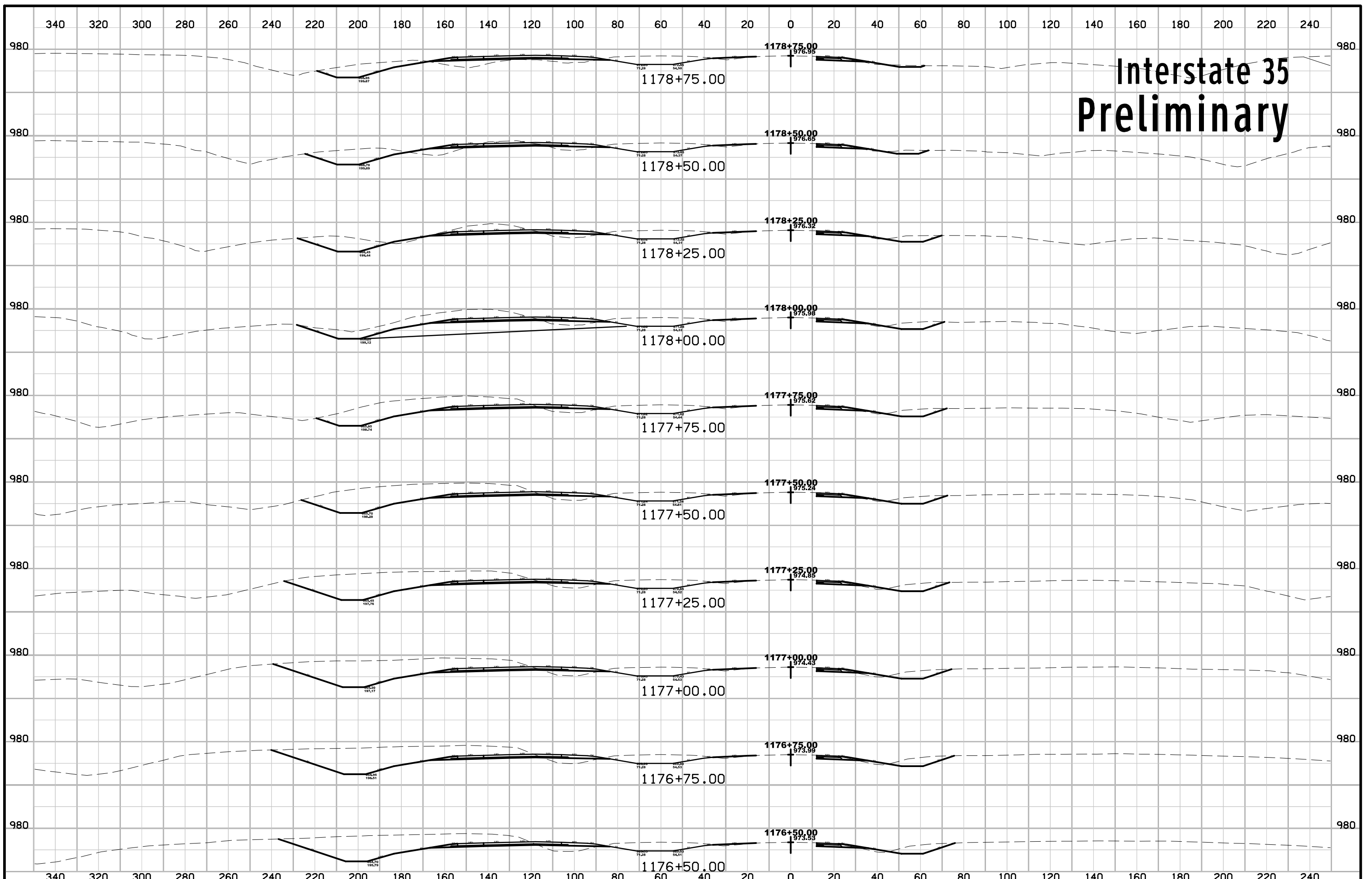
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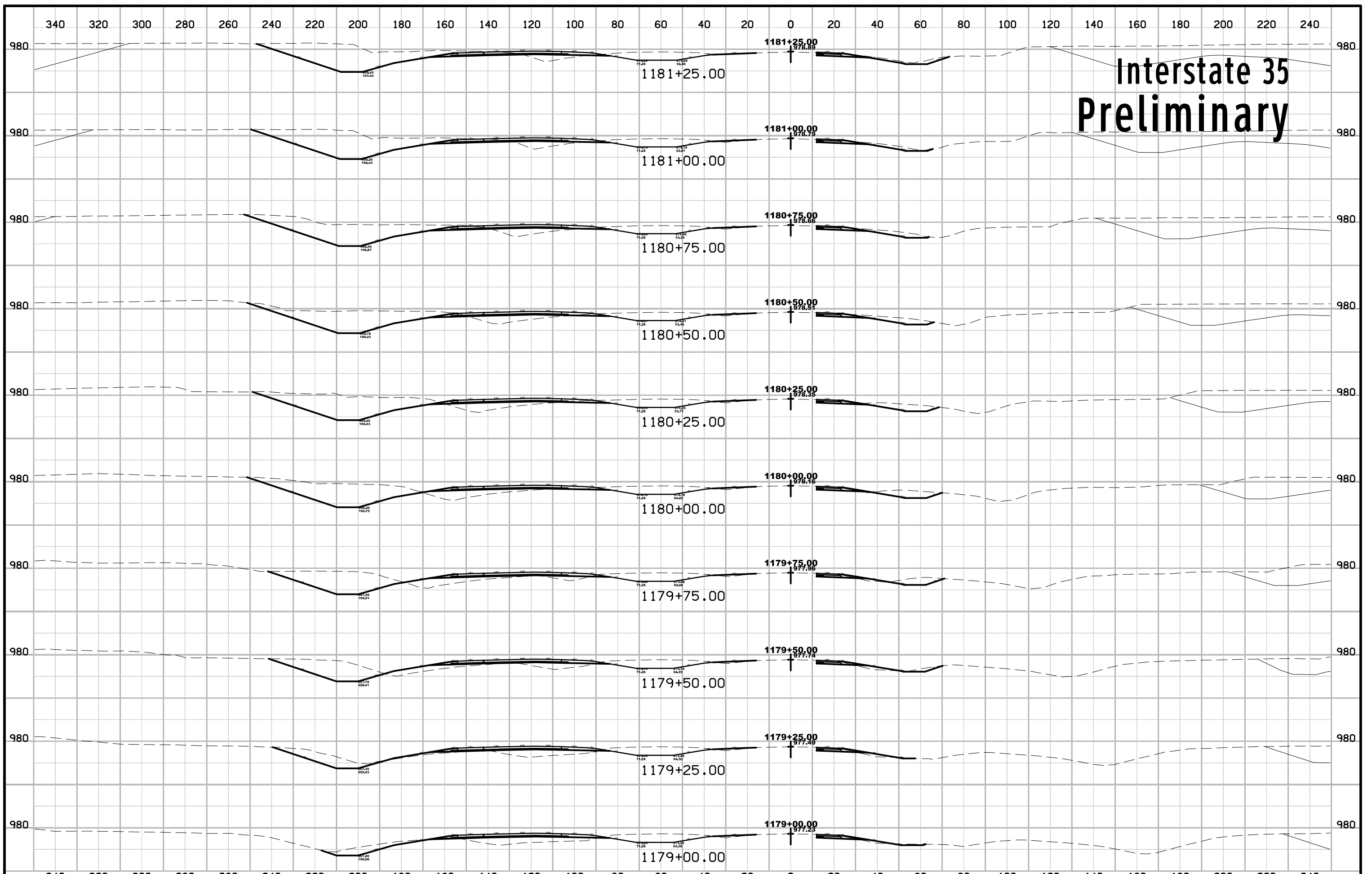
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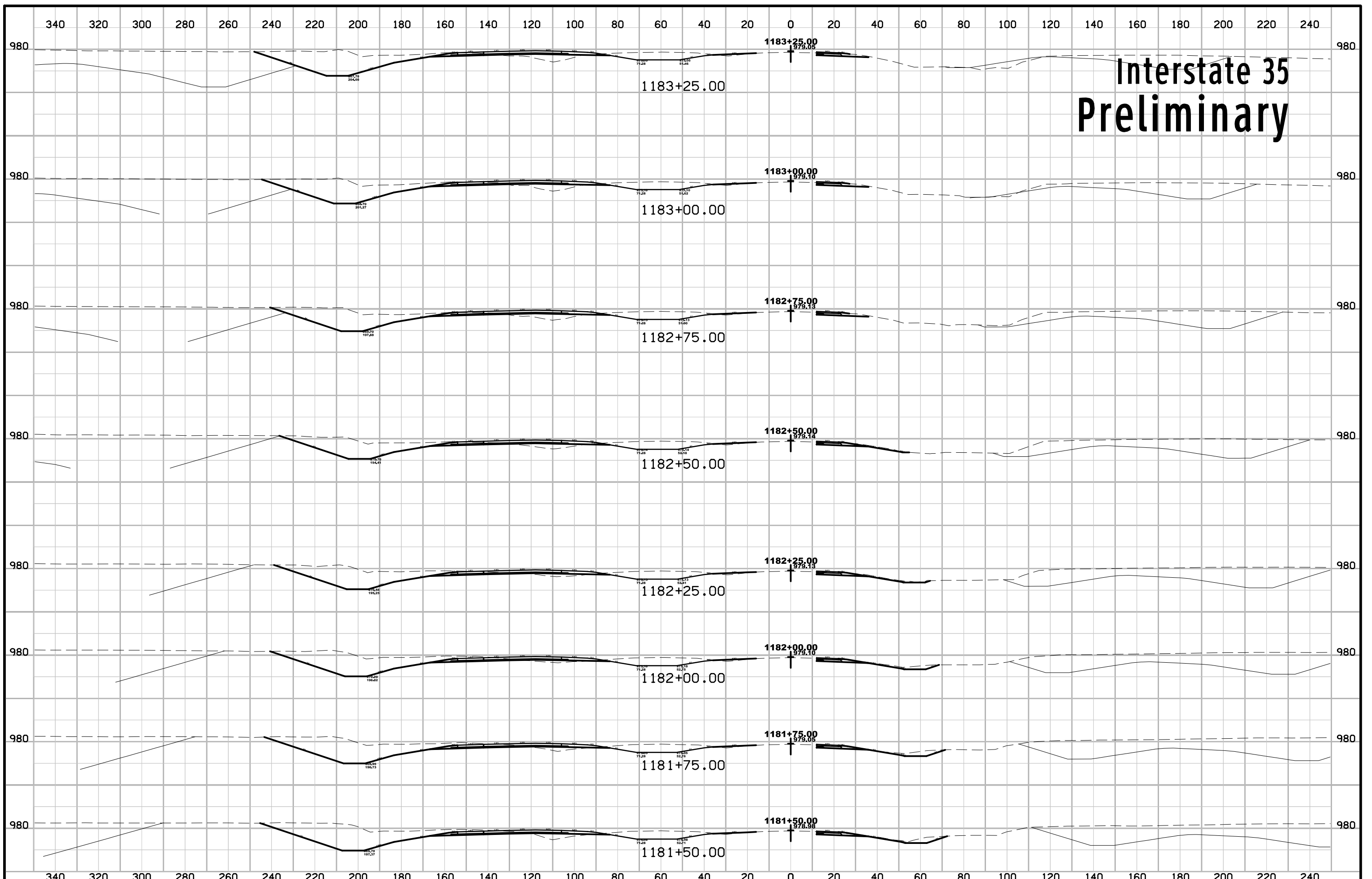
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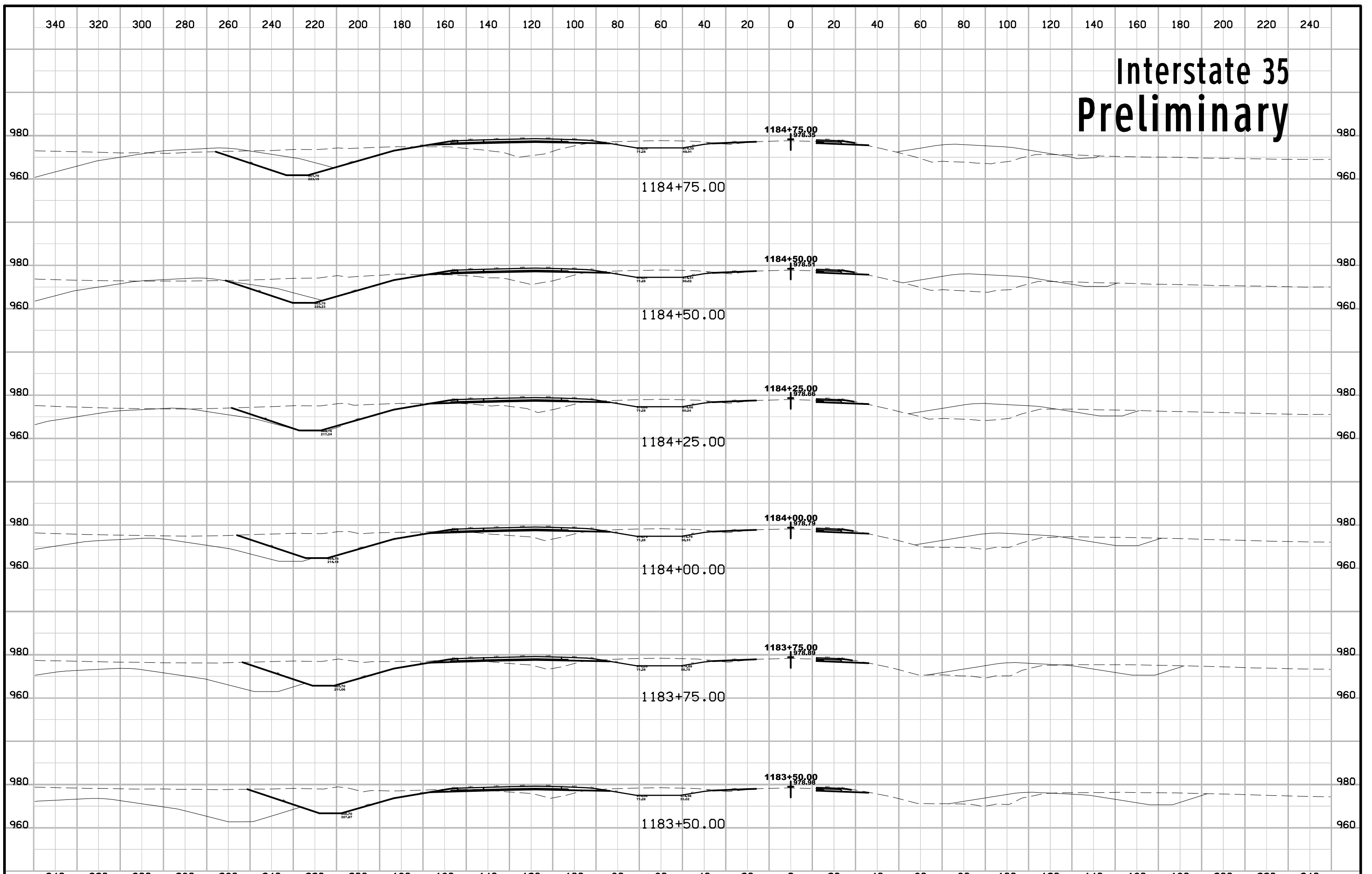
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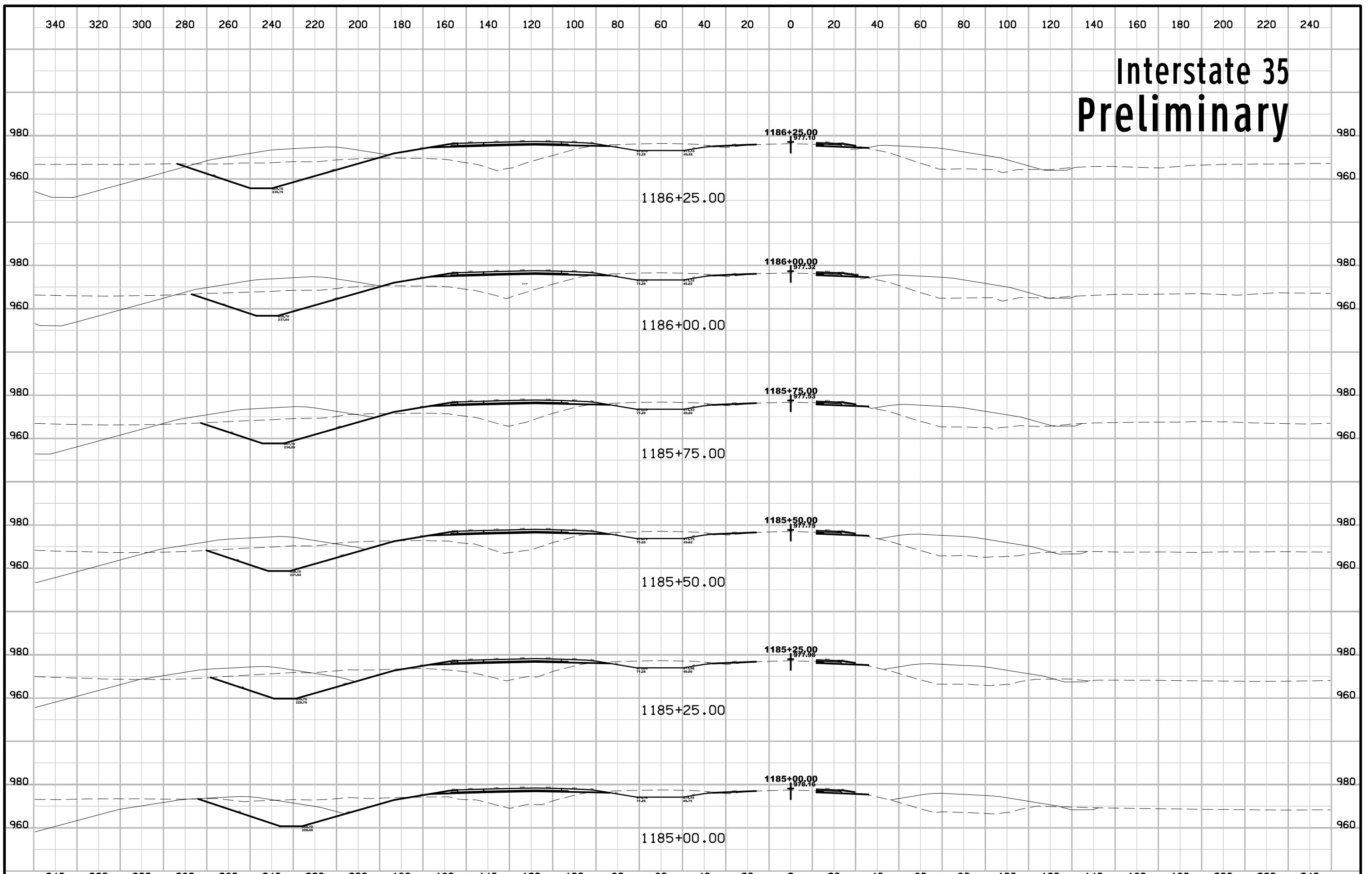
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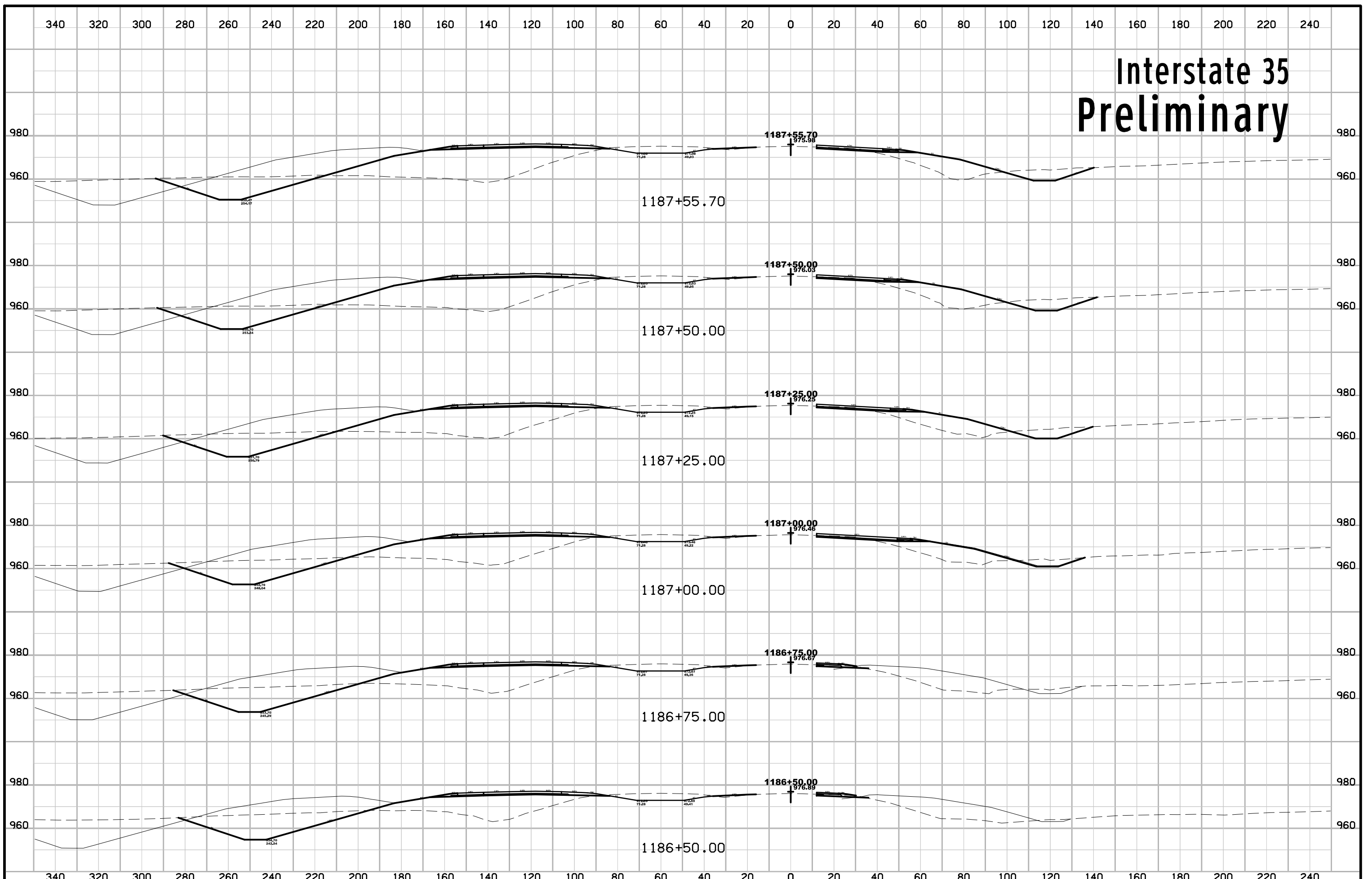
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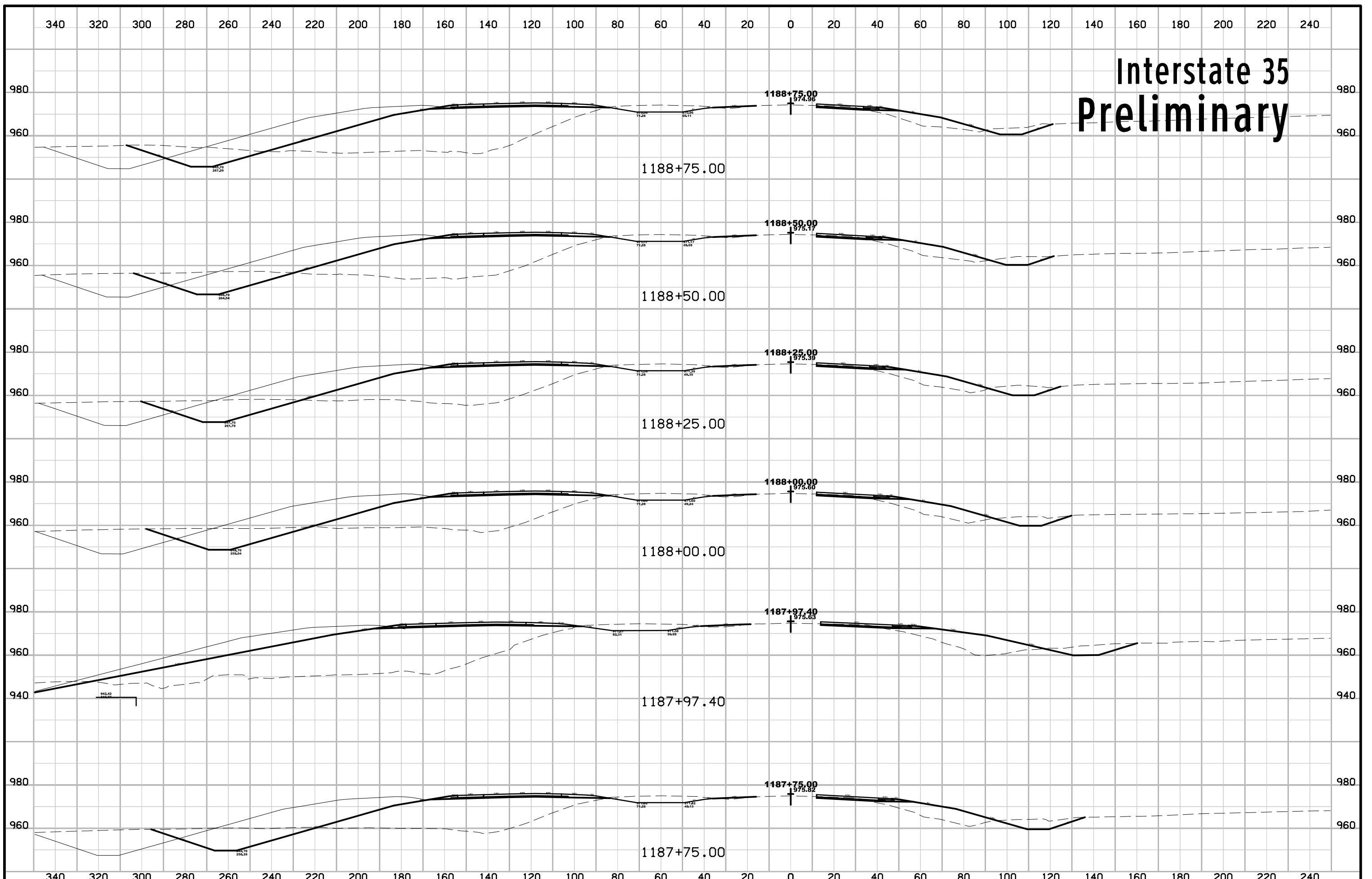
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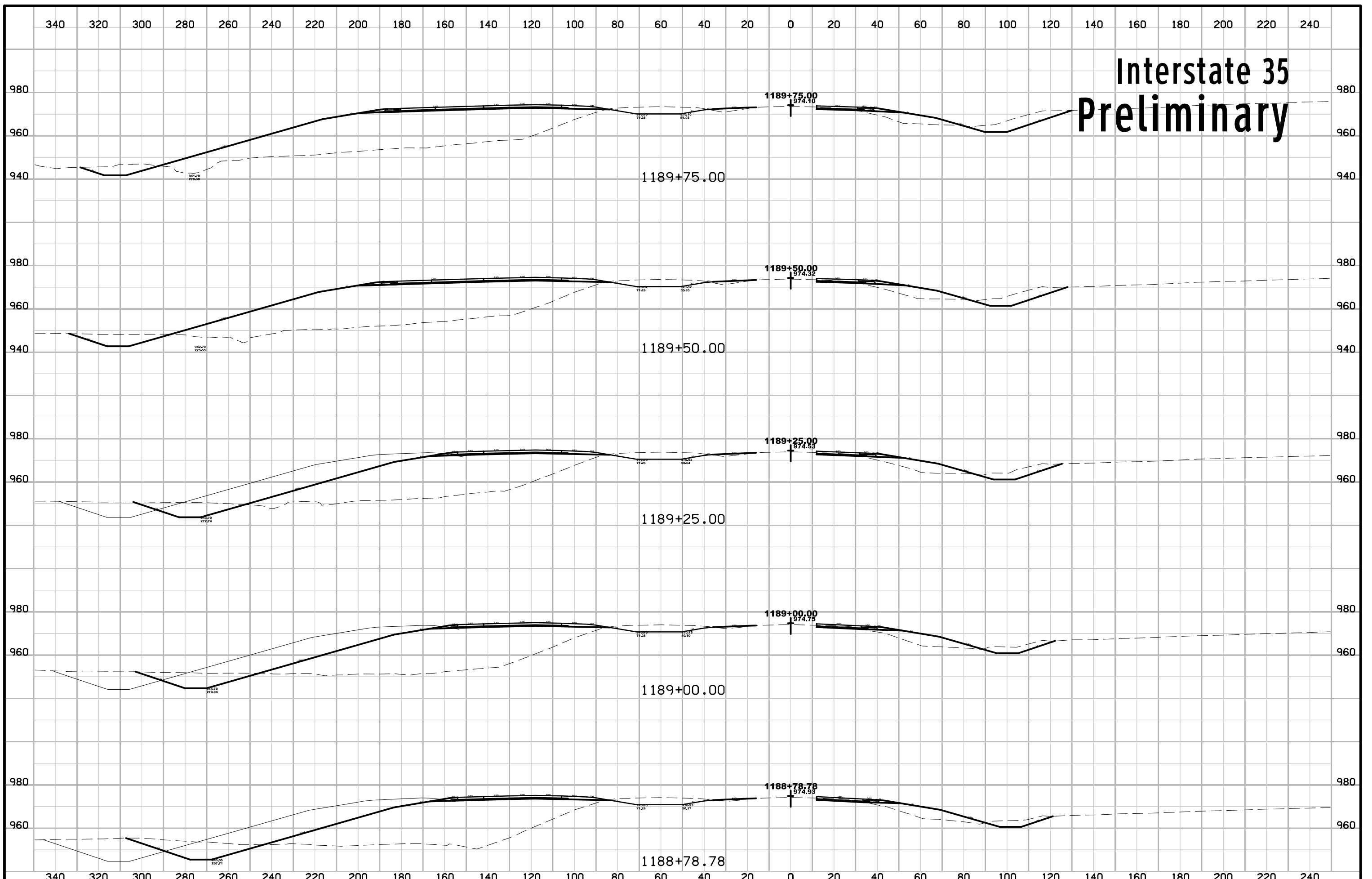
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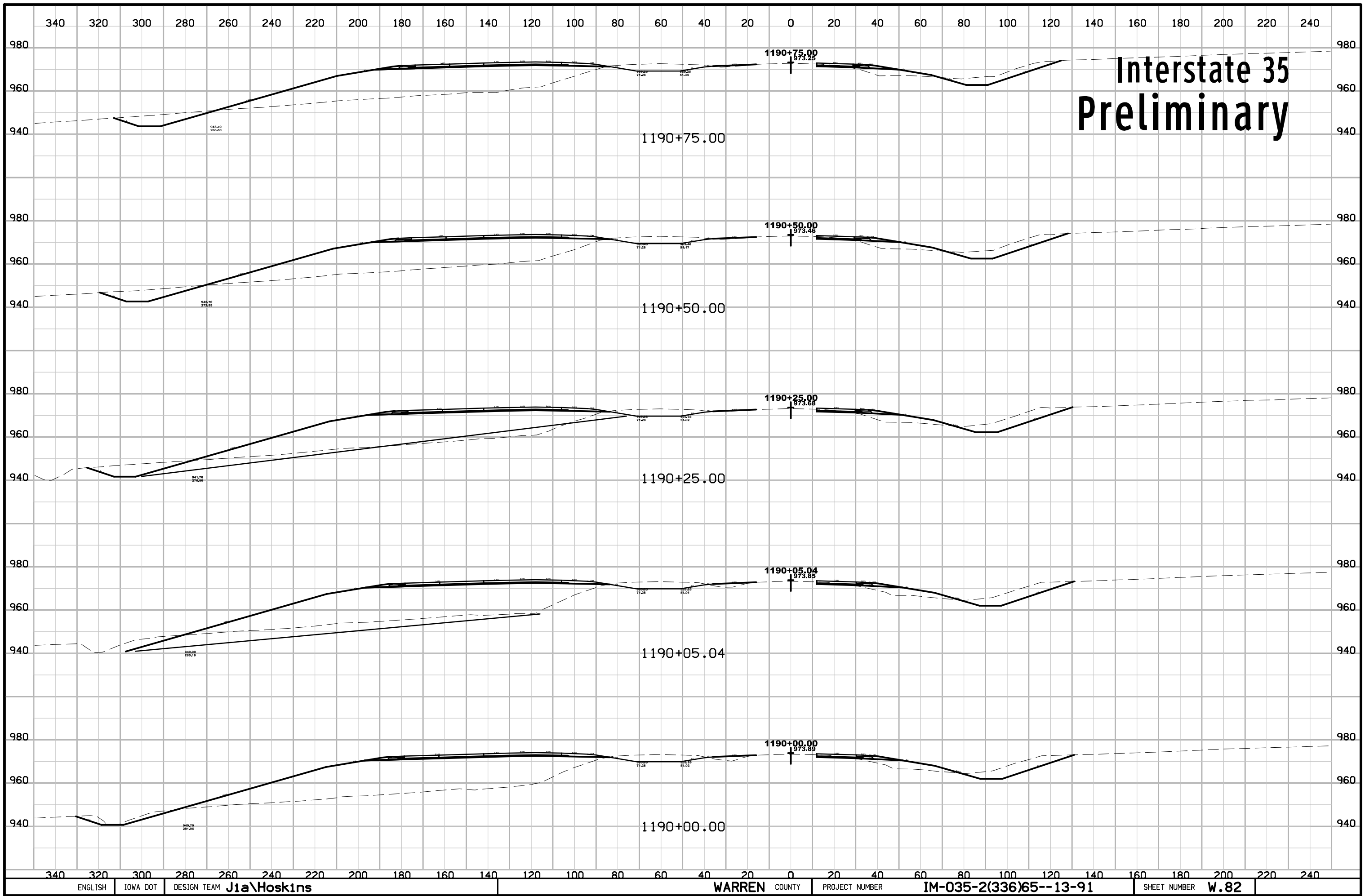


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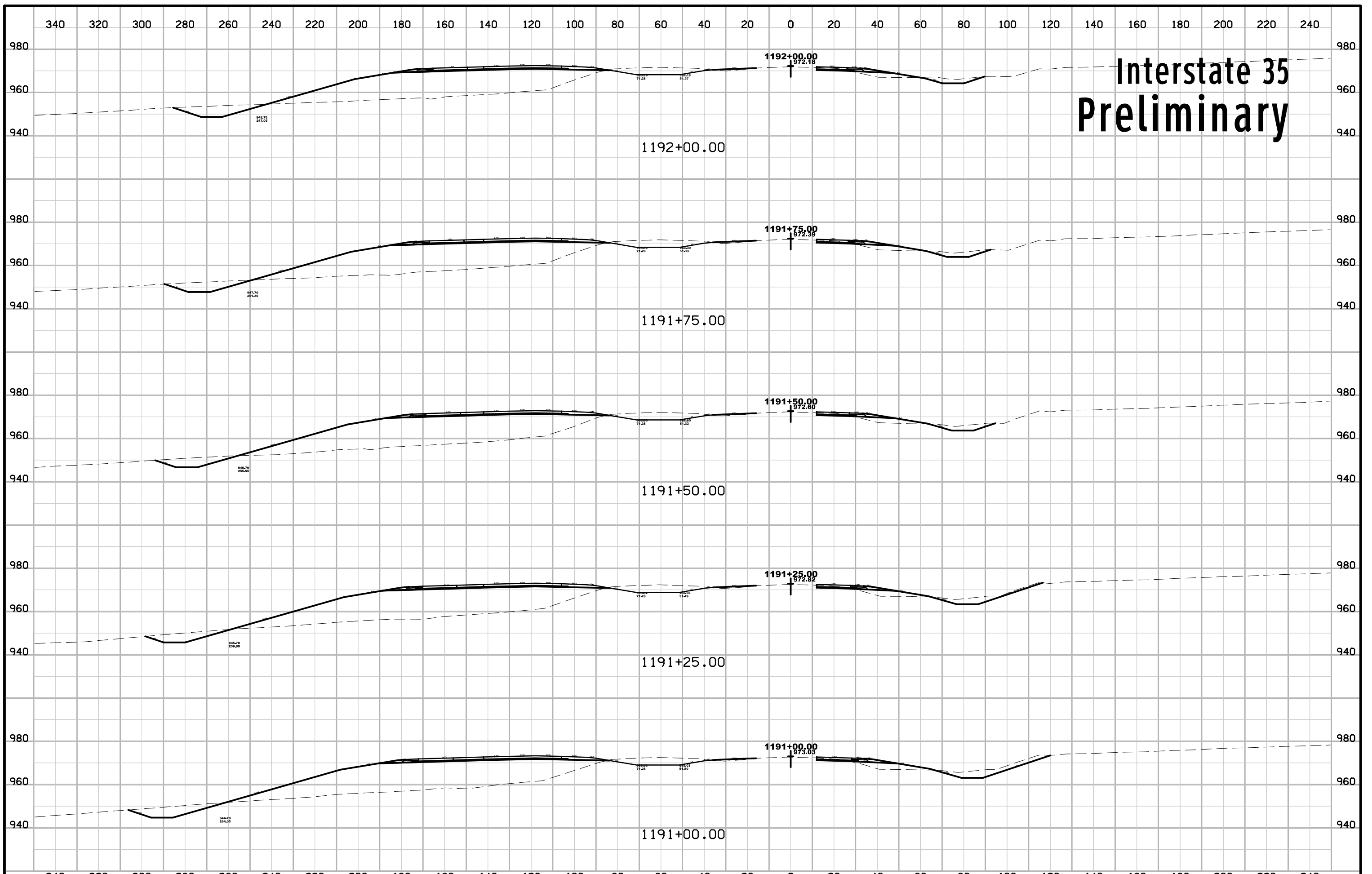


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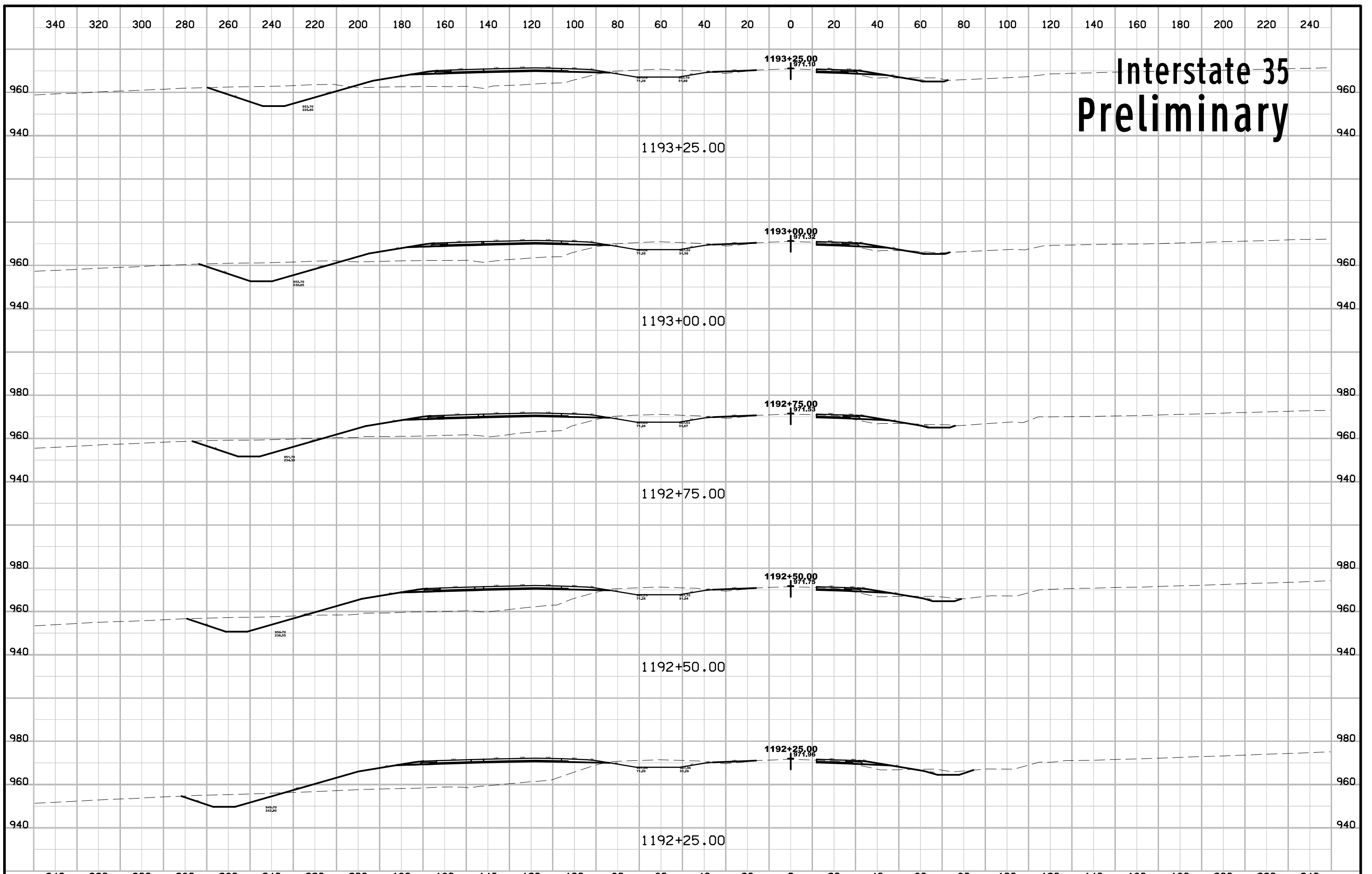


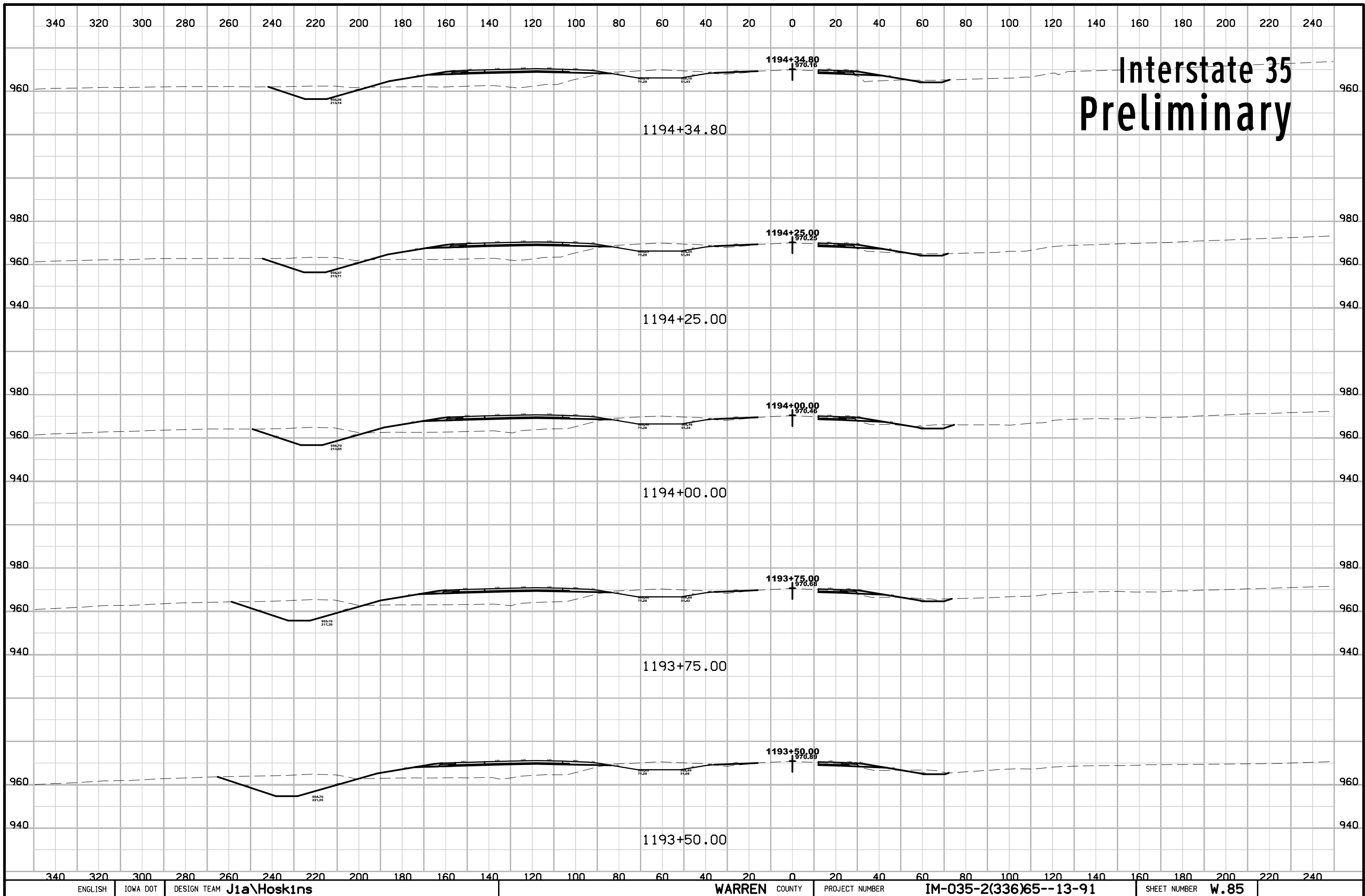


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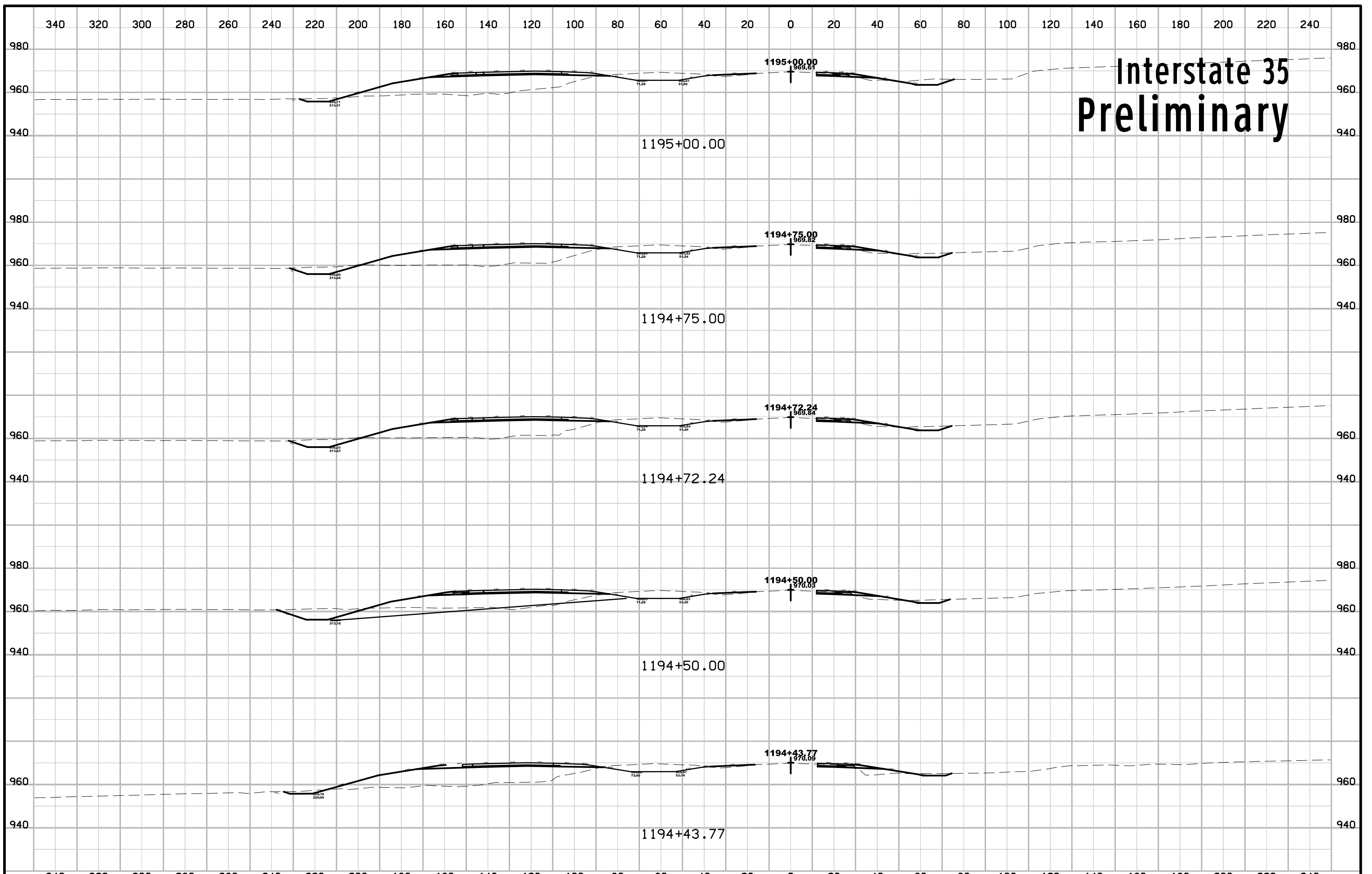


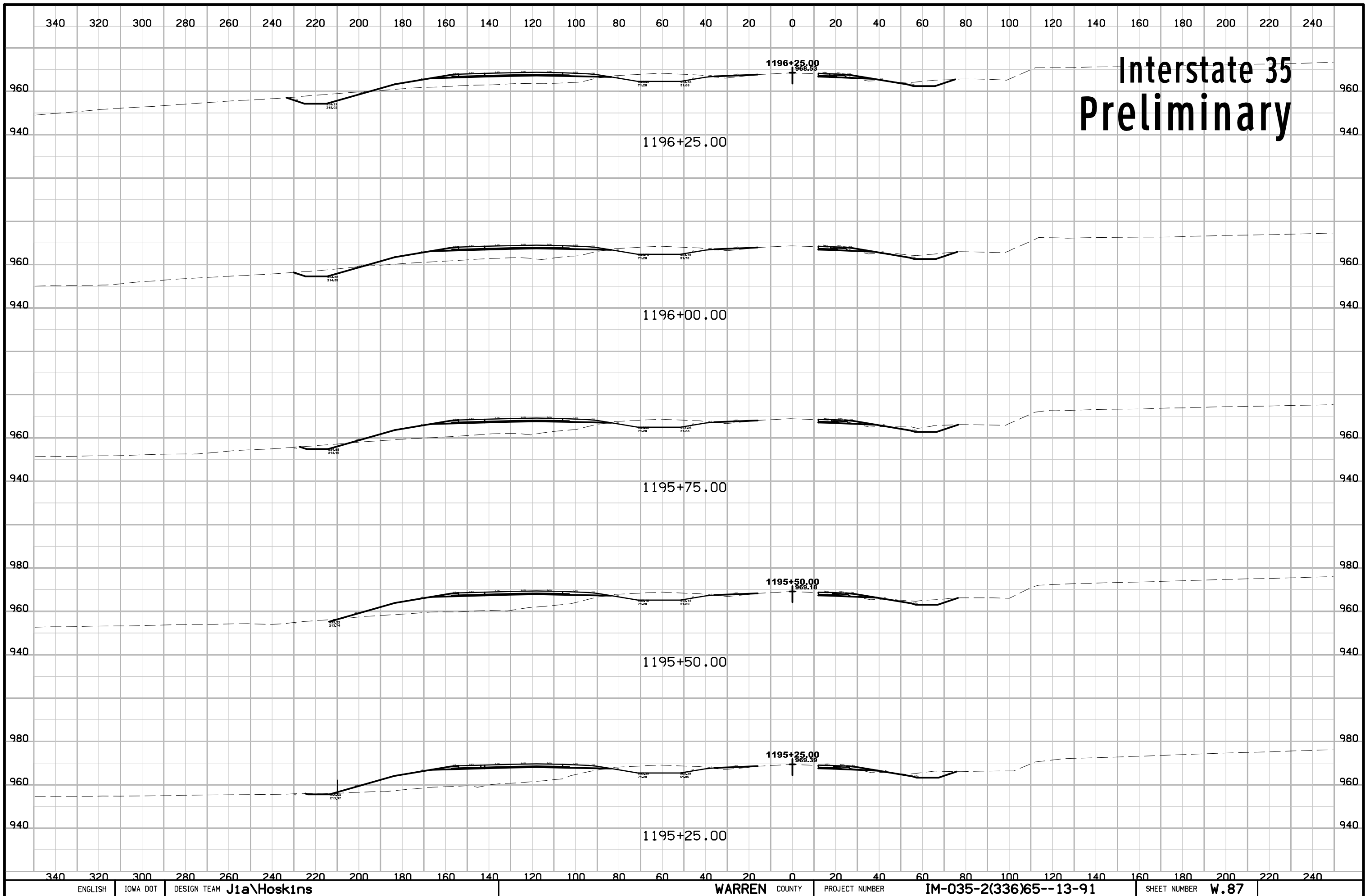
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Interstate 35 Preliminary





Interstate 35 Preliminary

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1196+00.00

1195+75.00

1195+50.00

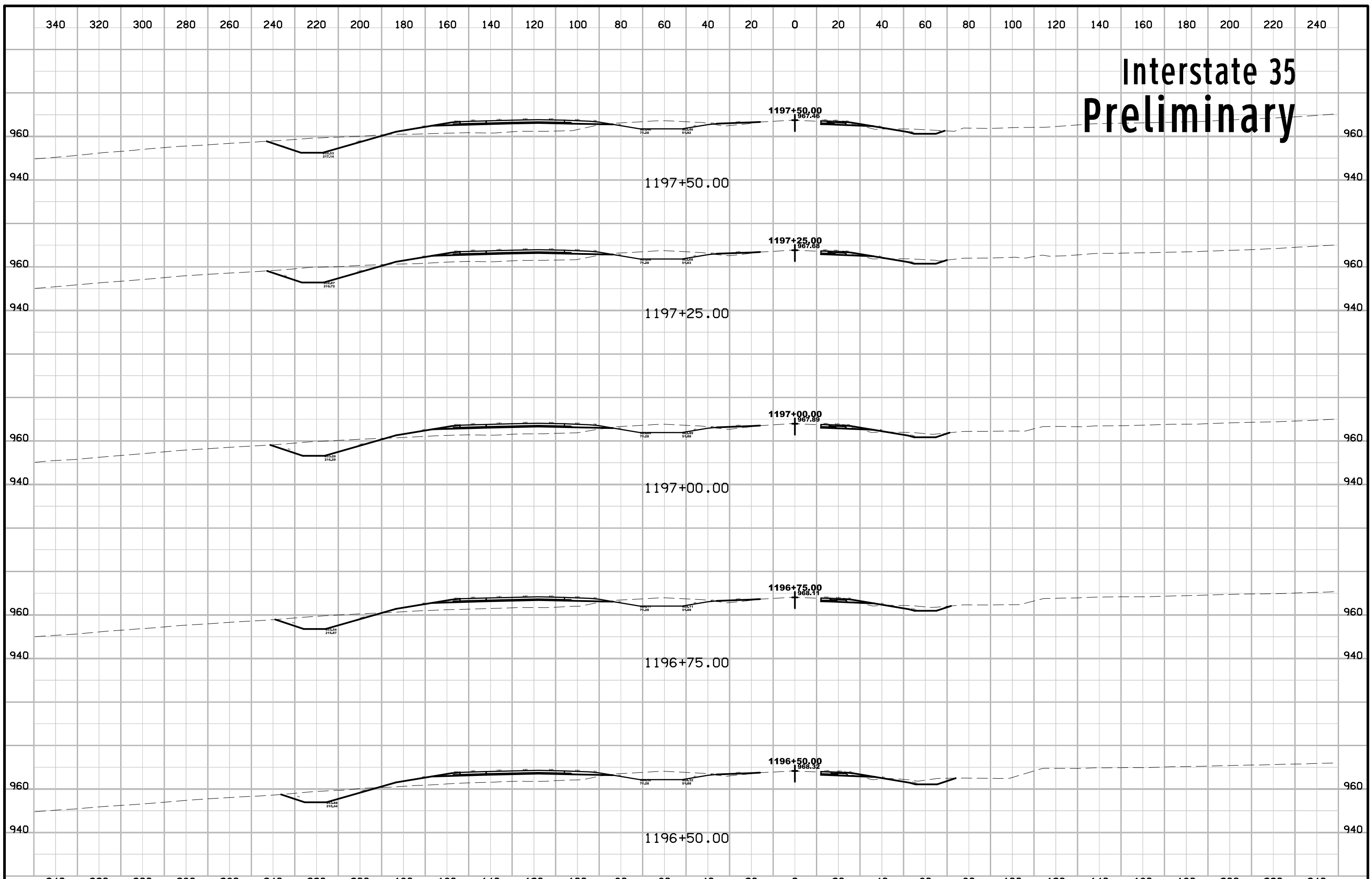
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1196+25.00
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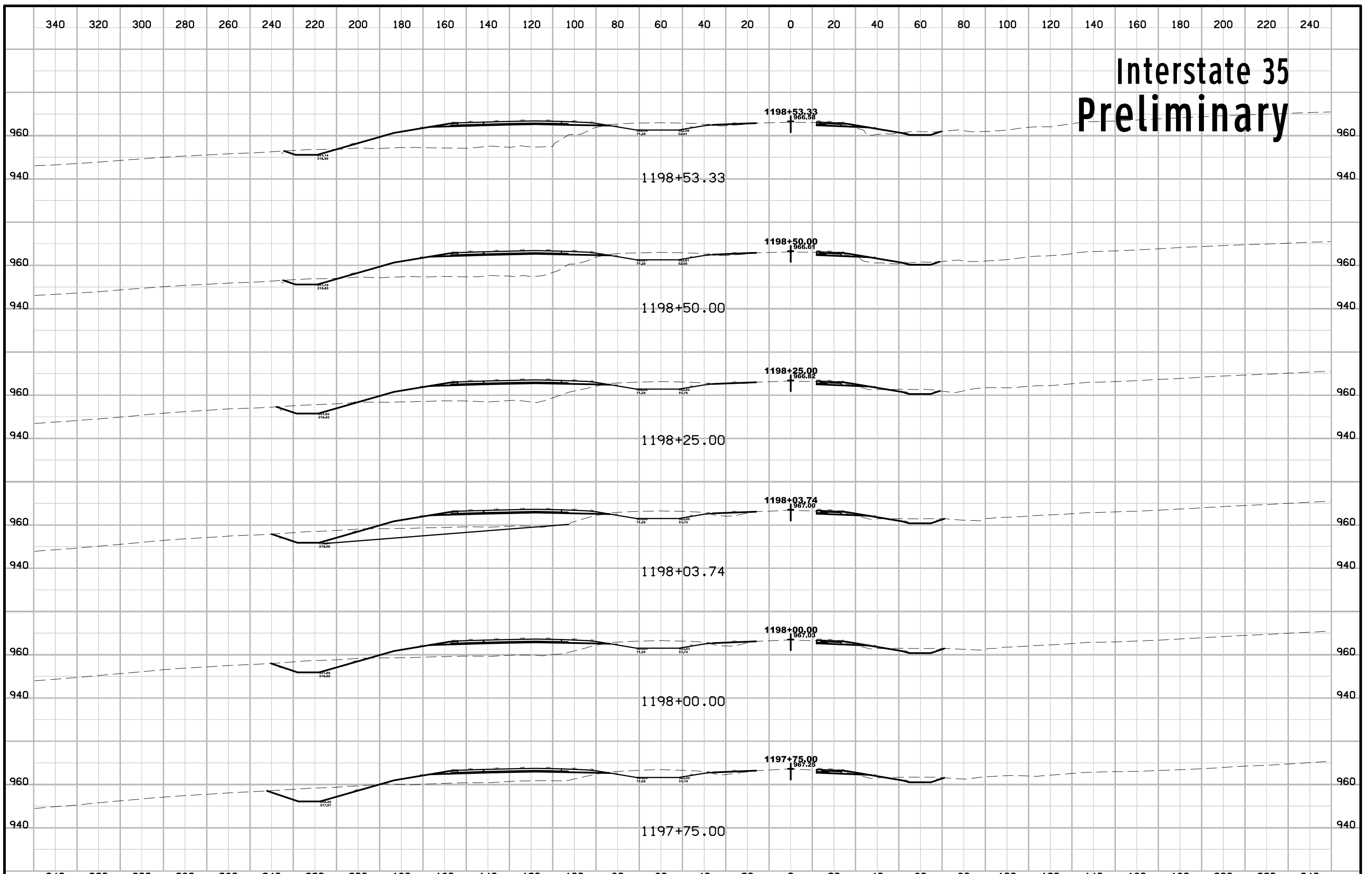
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1195+25.00
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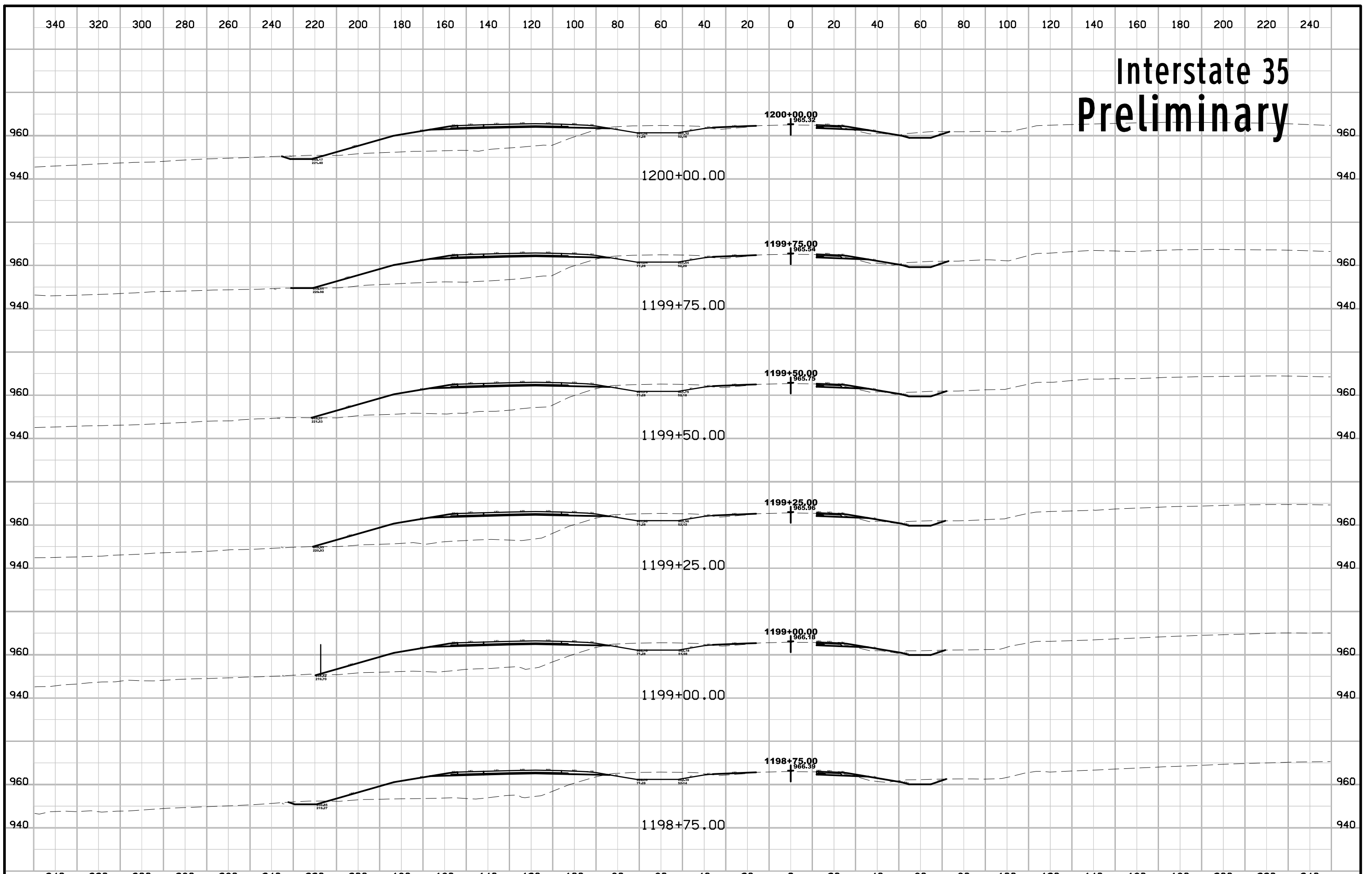
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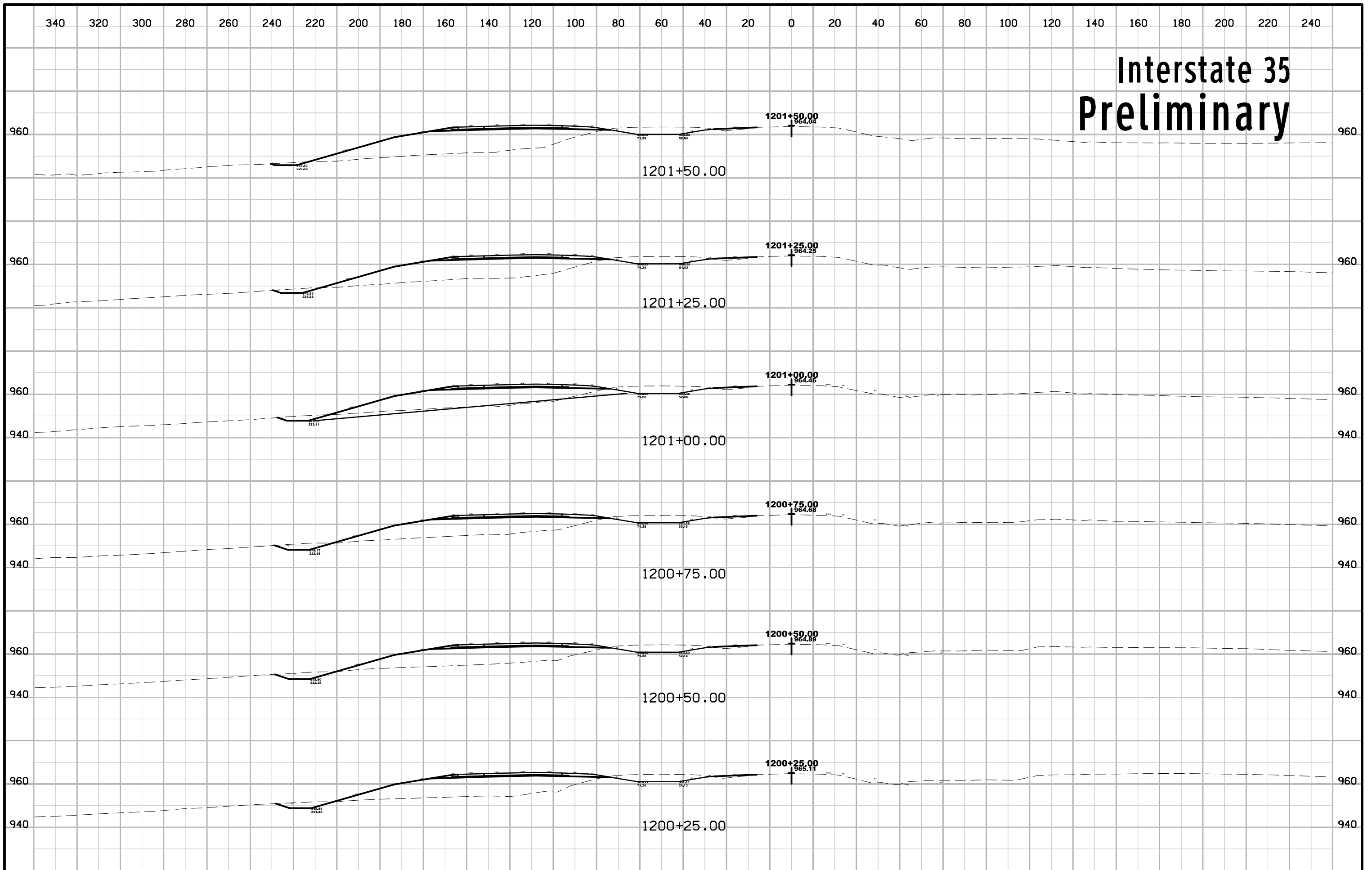
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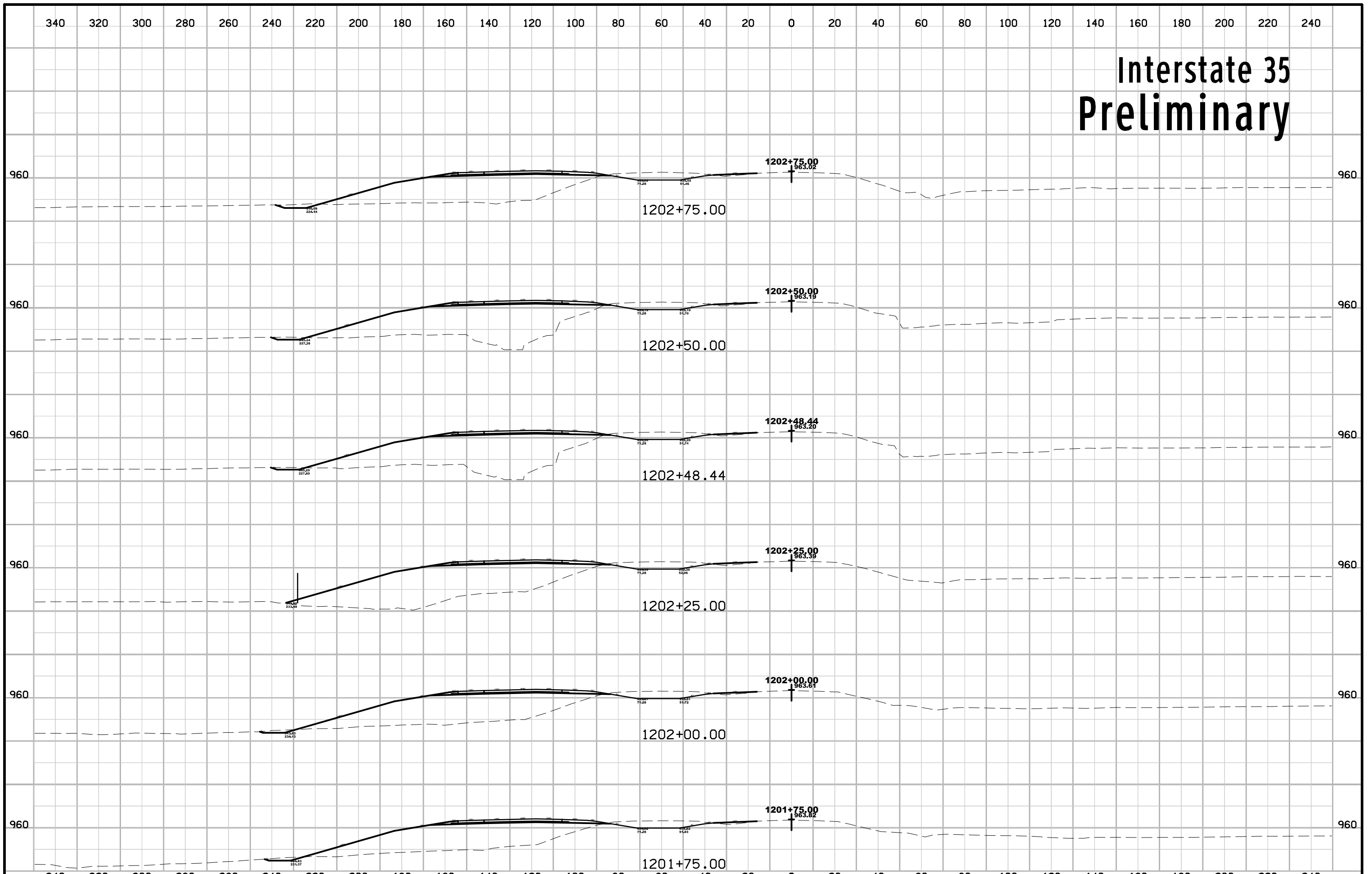
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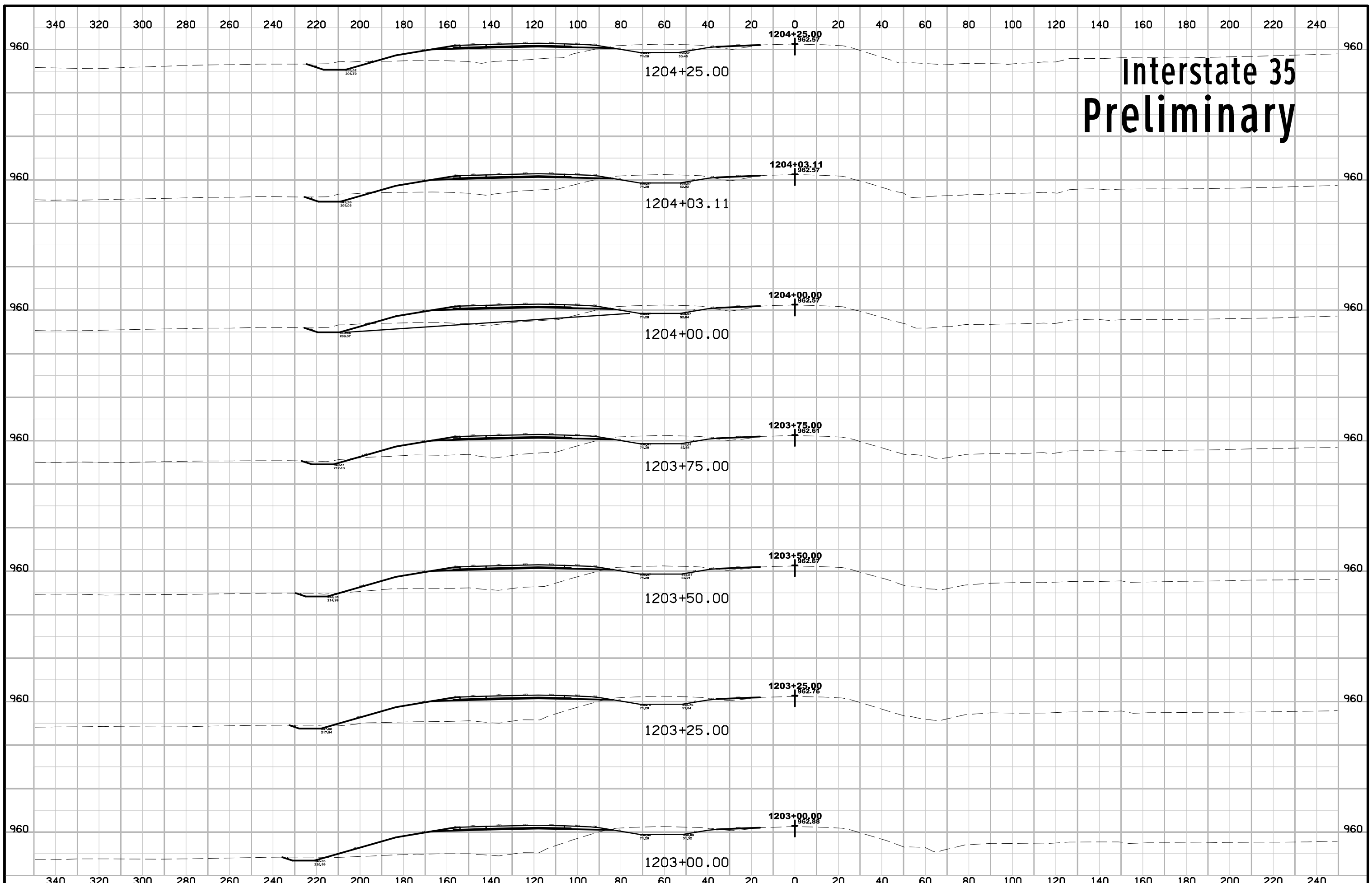
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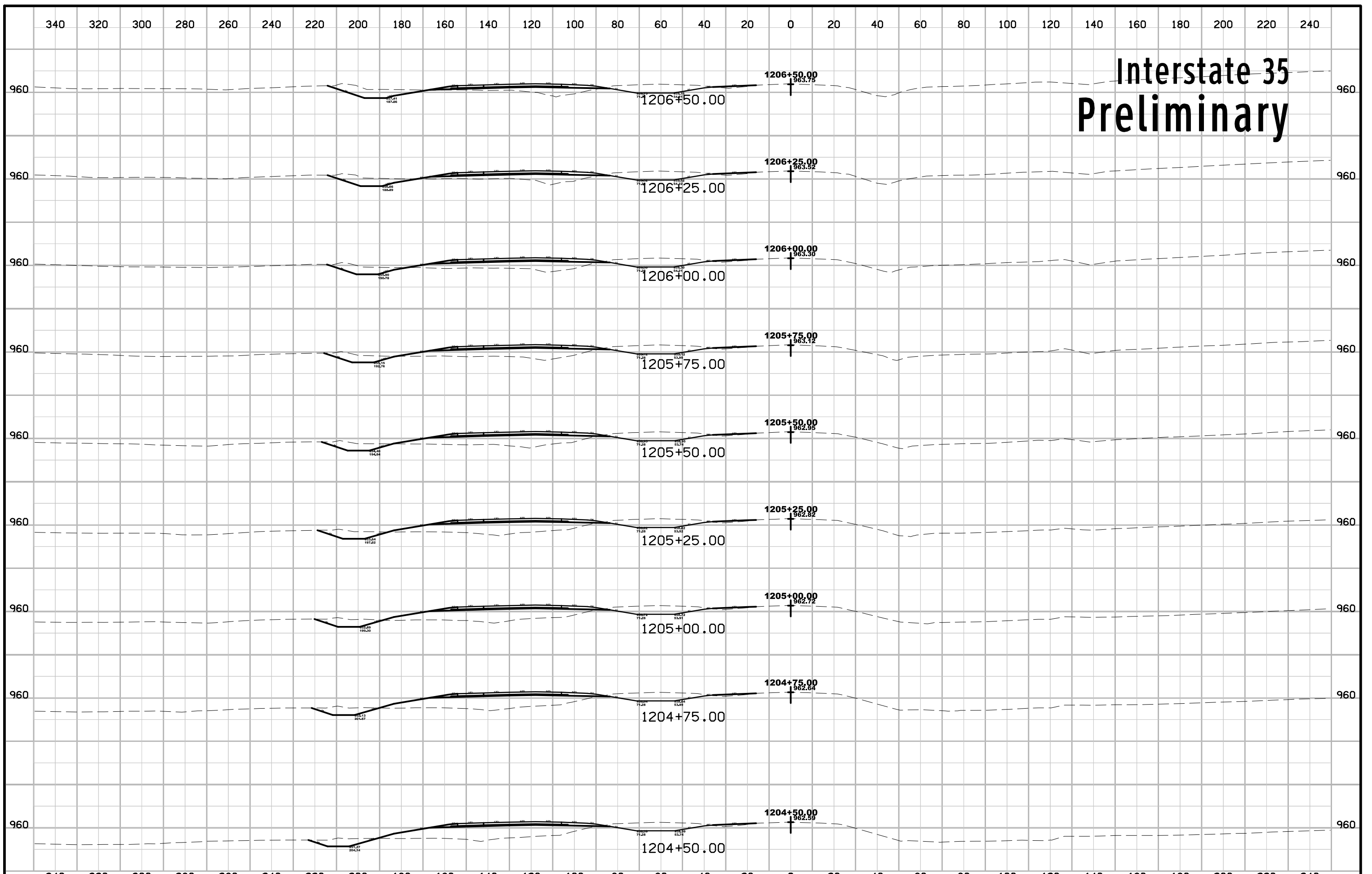
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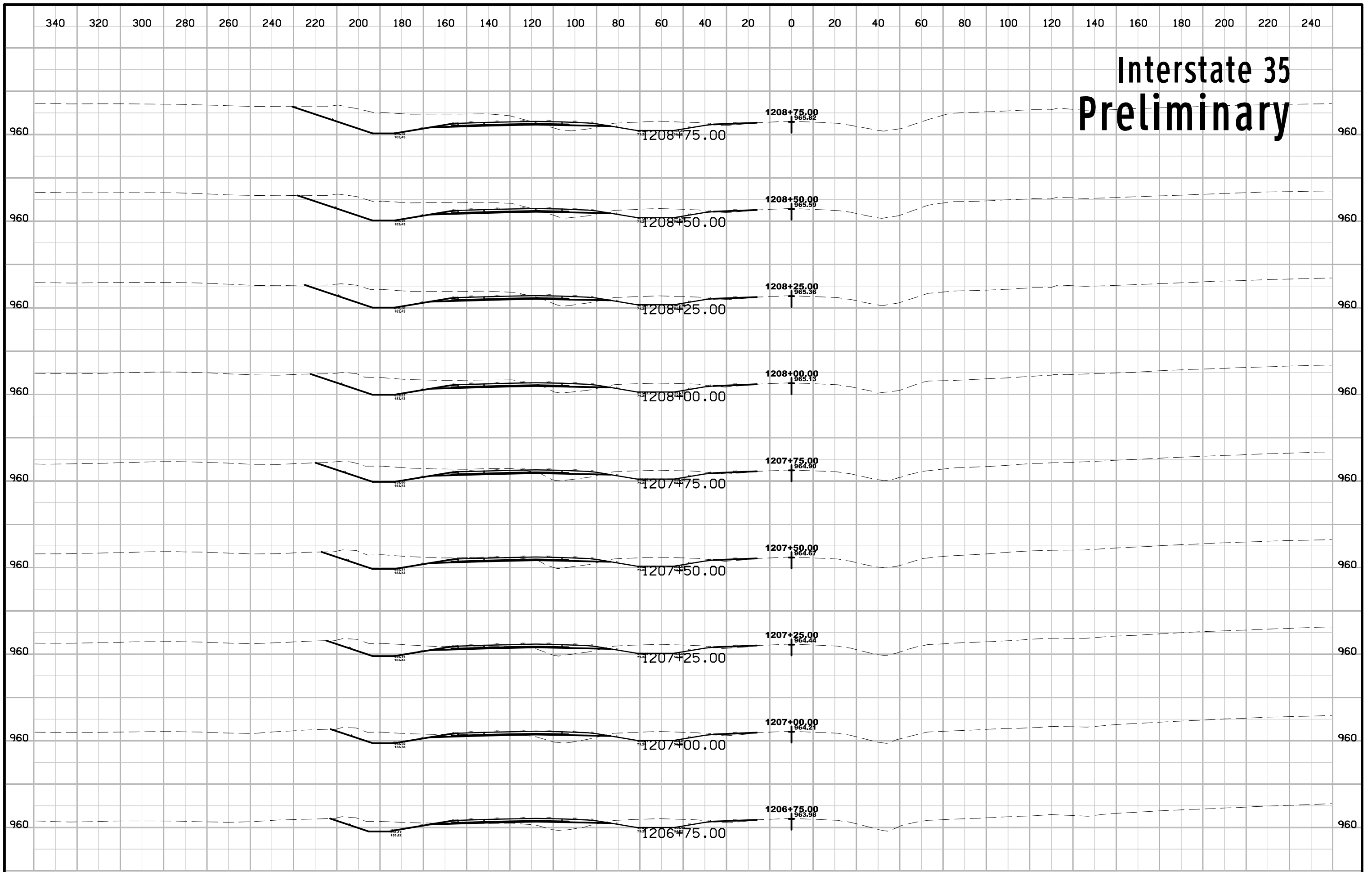
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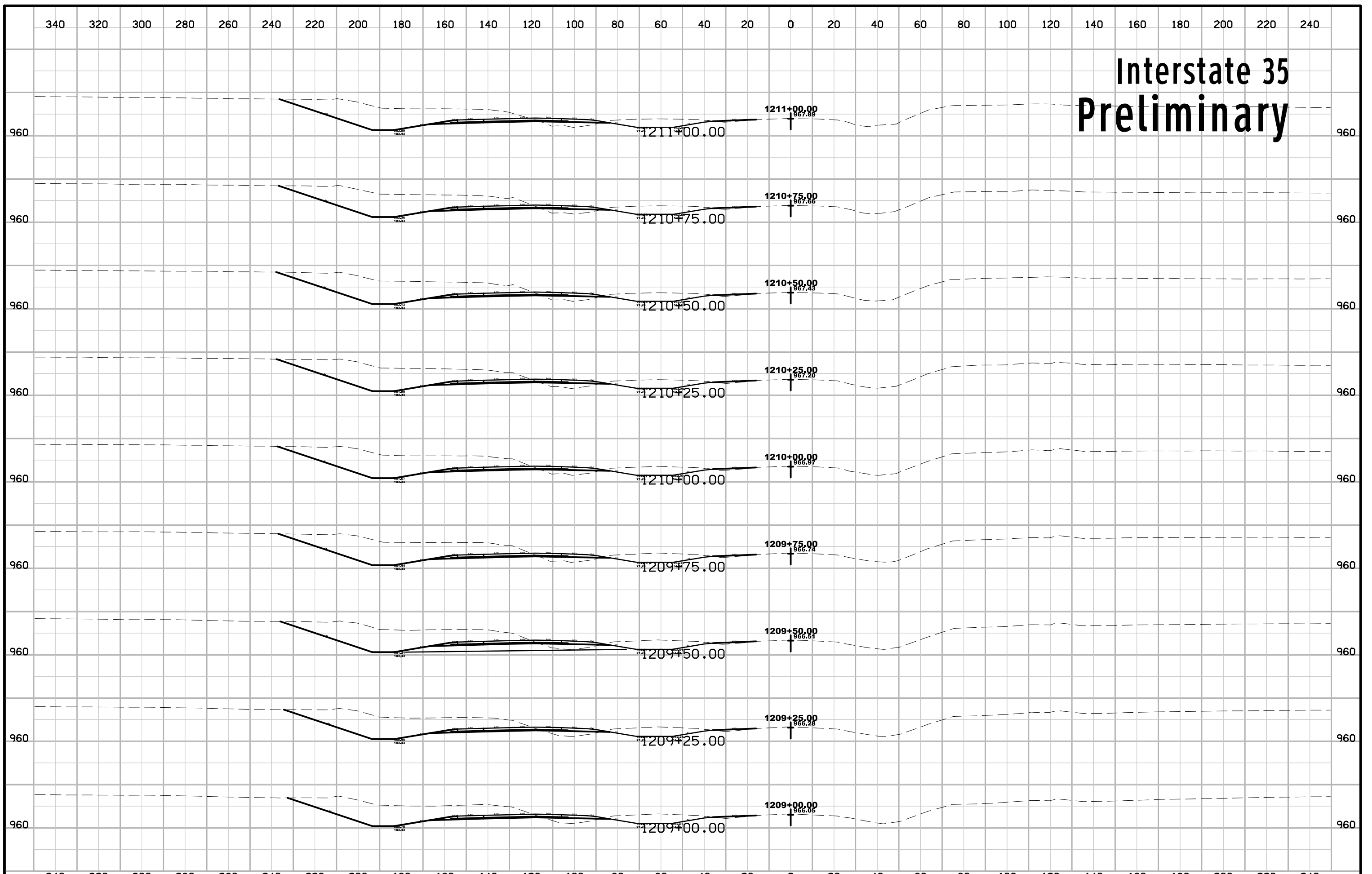
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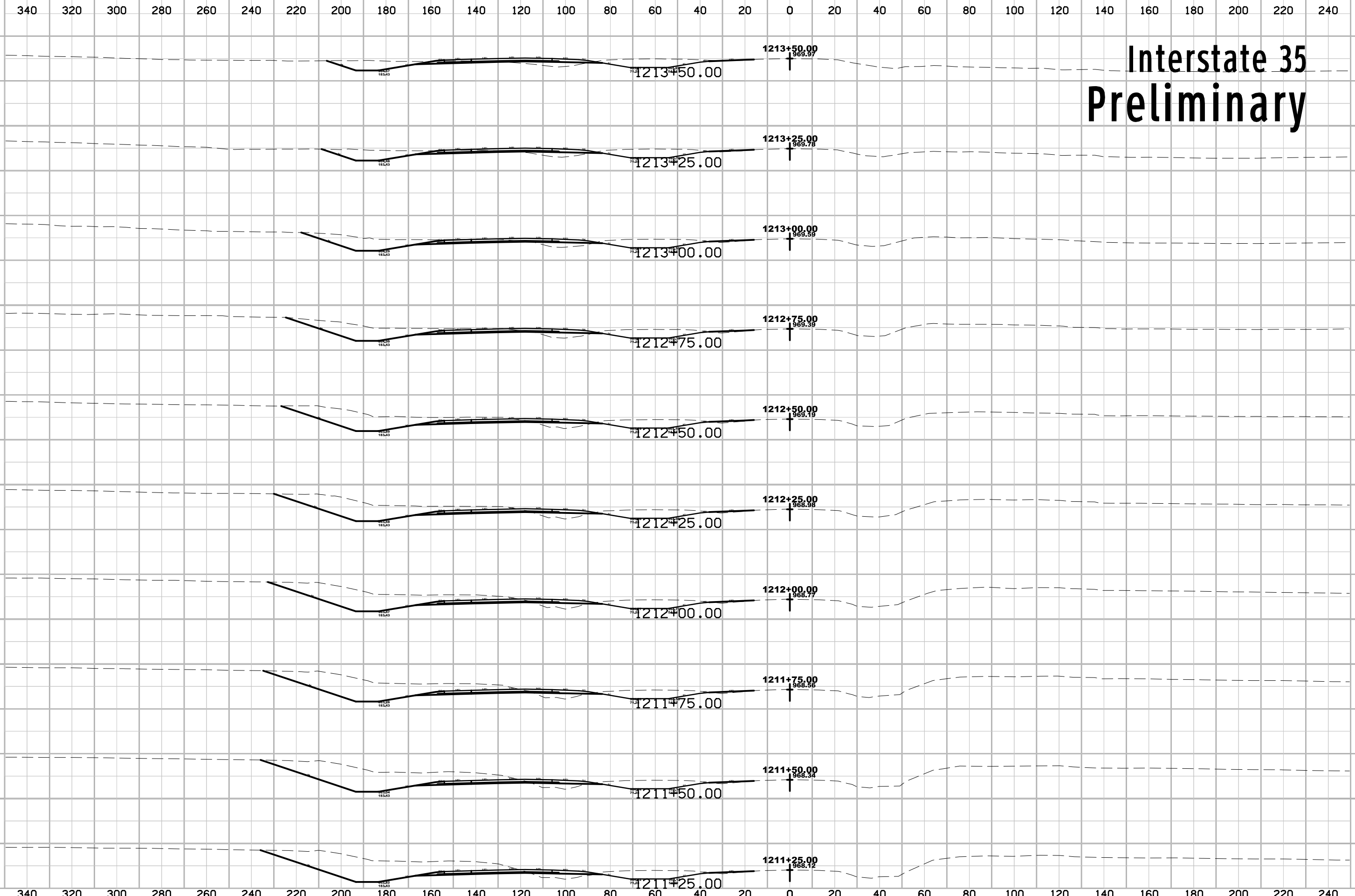
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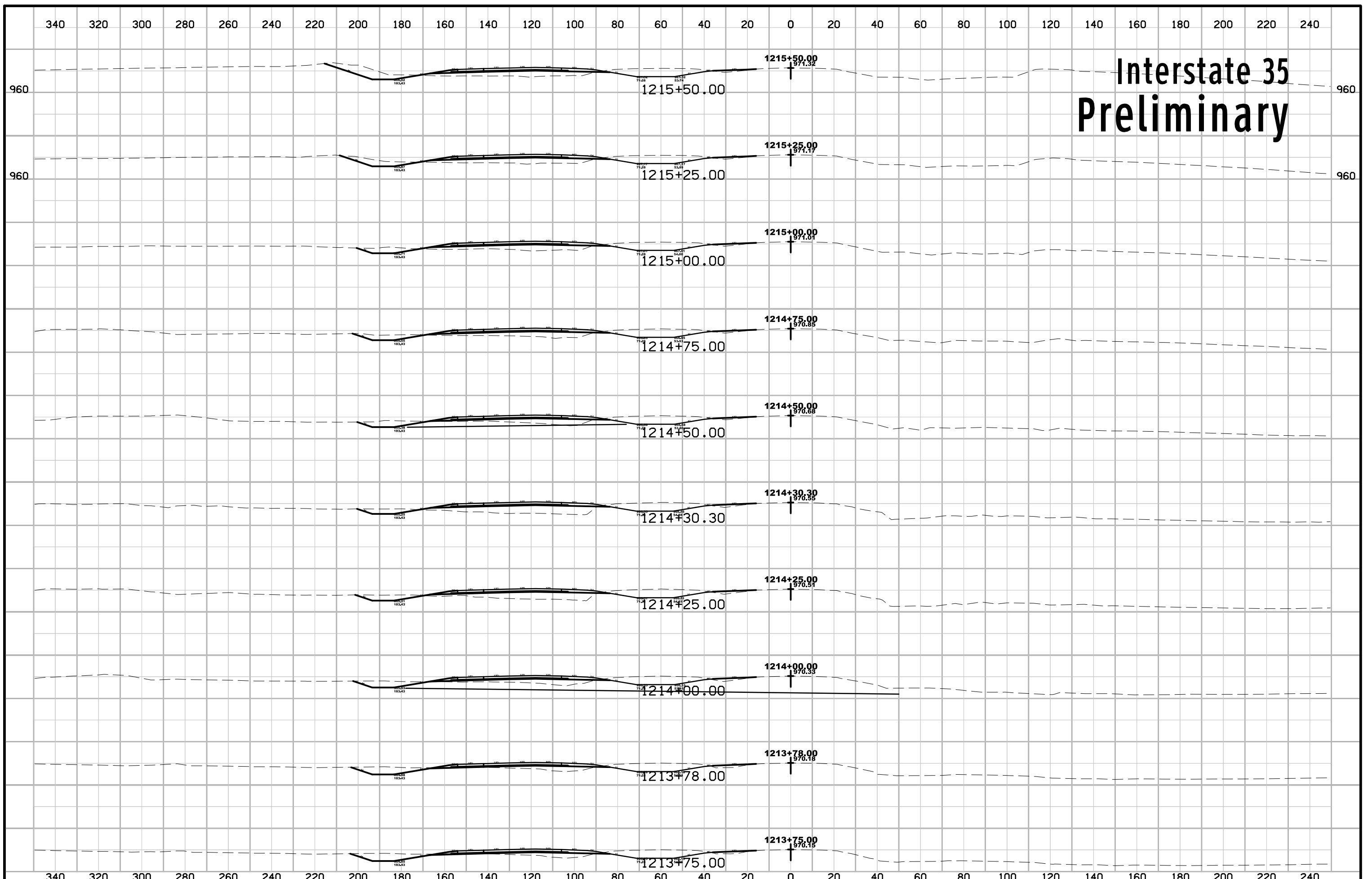
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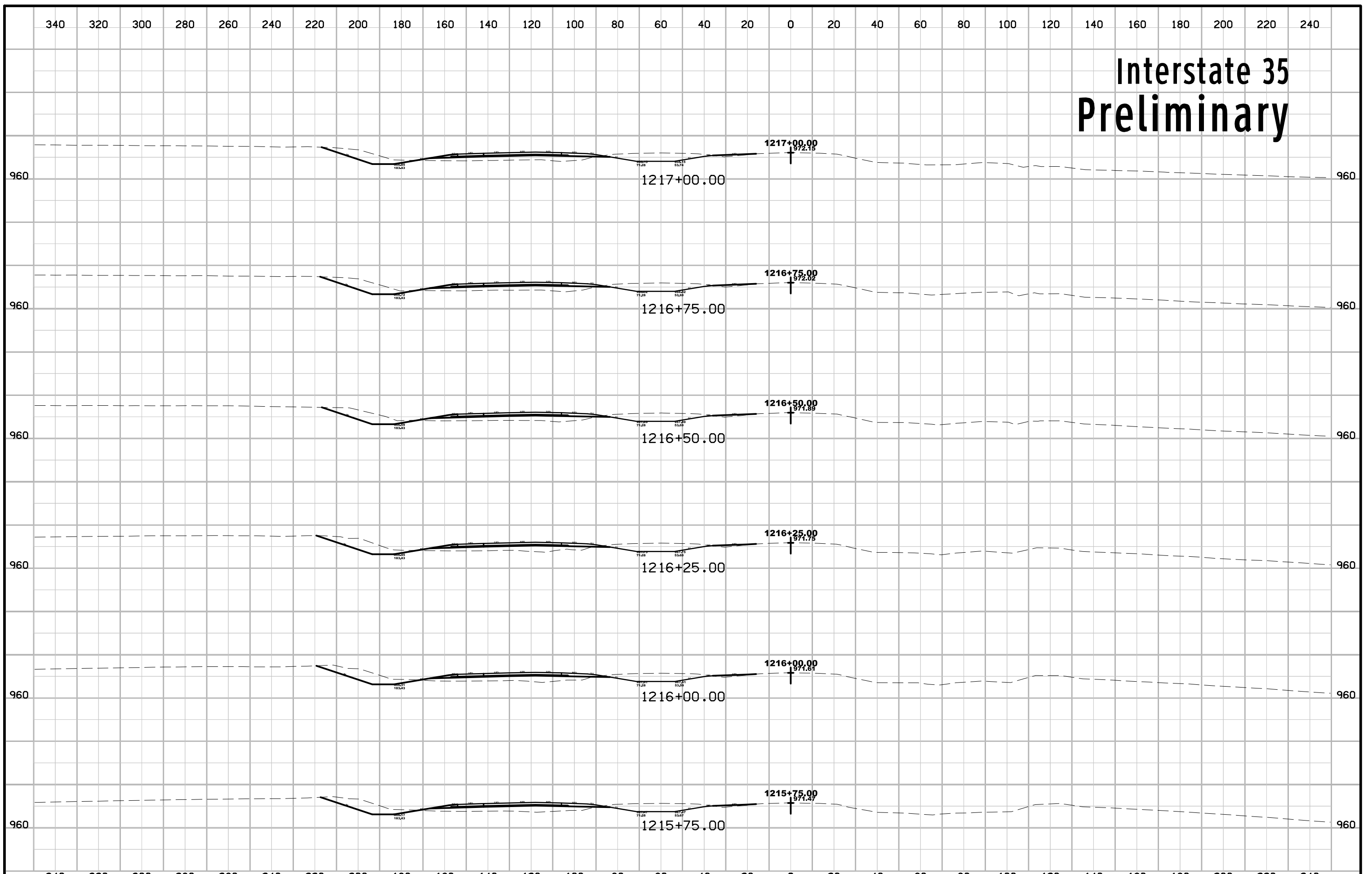
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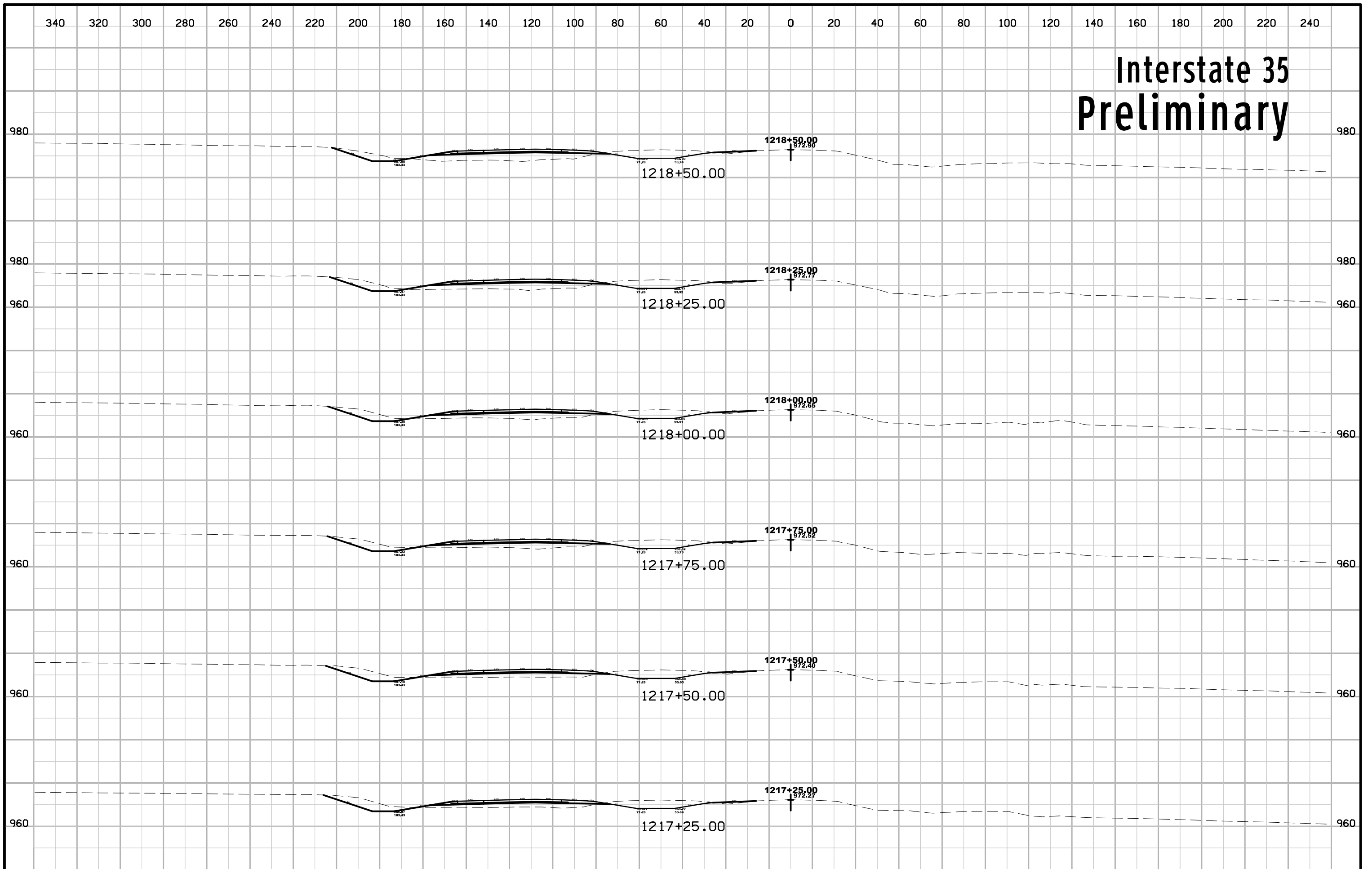
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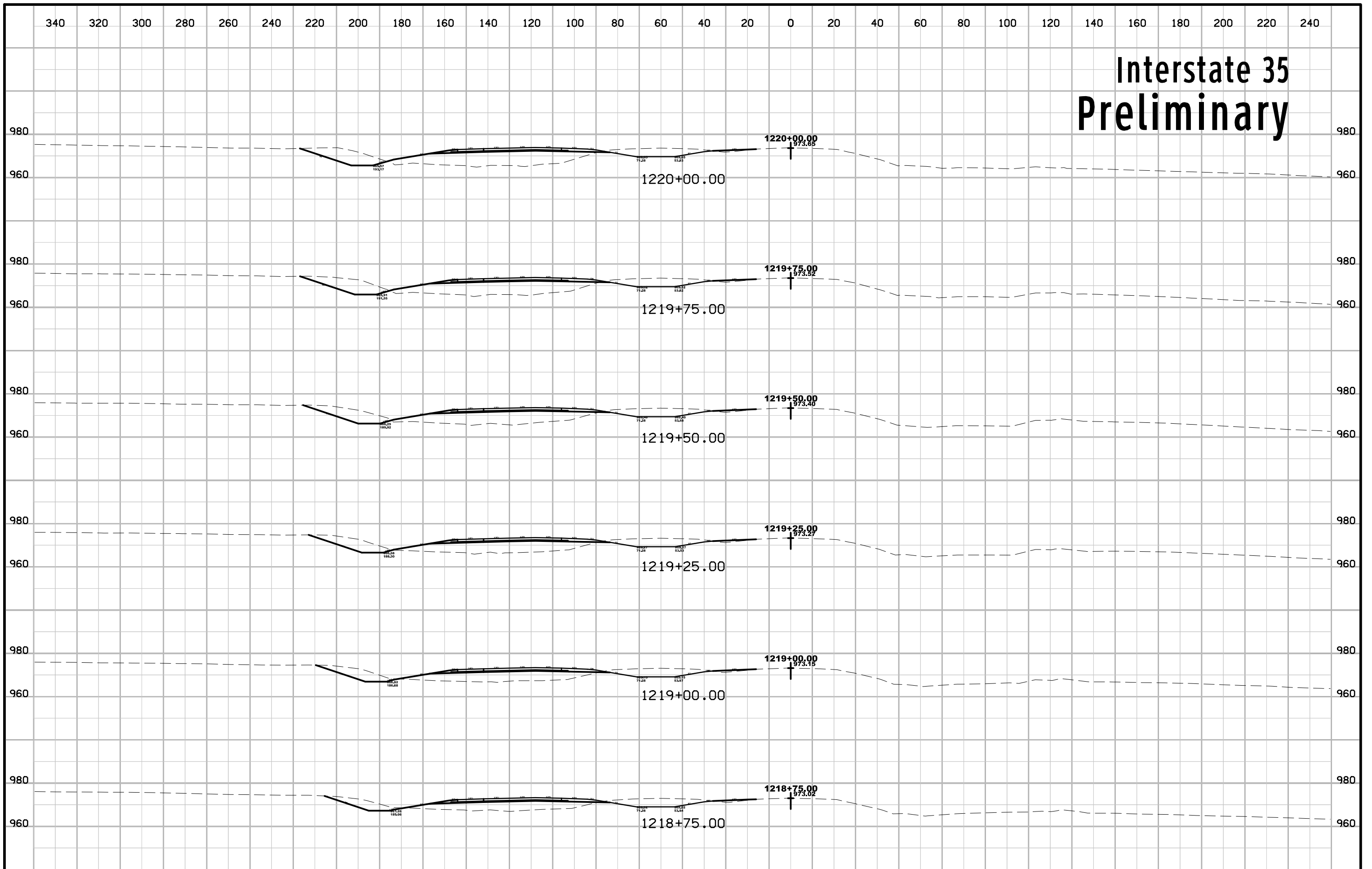
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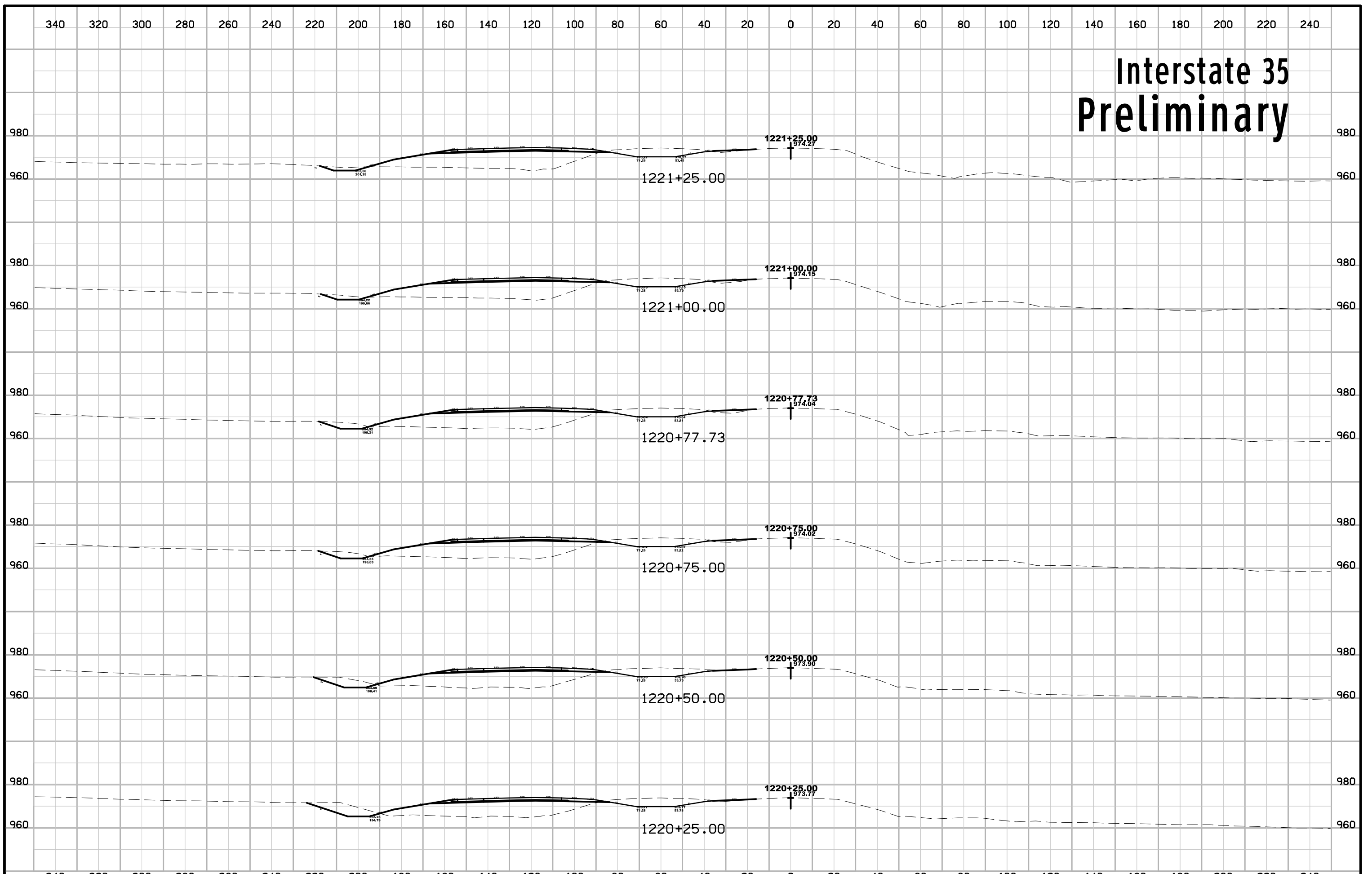
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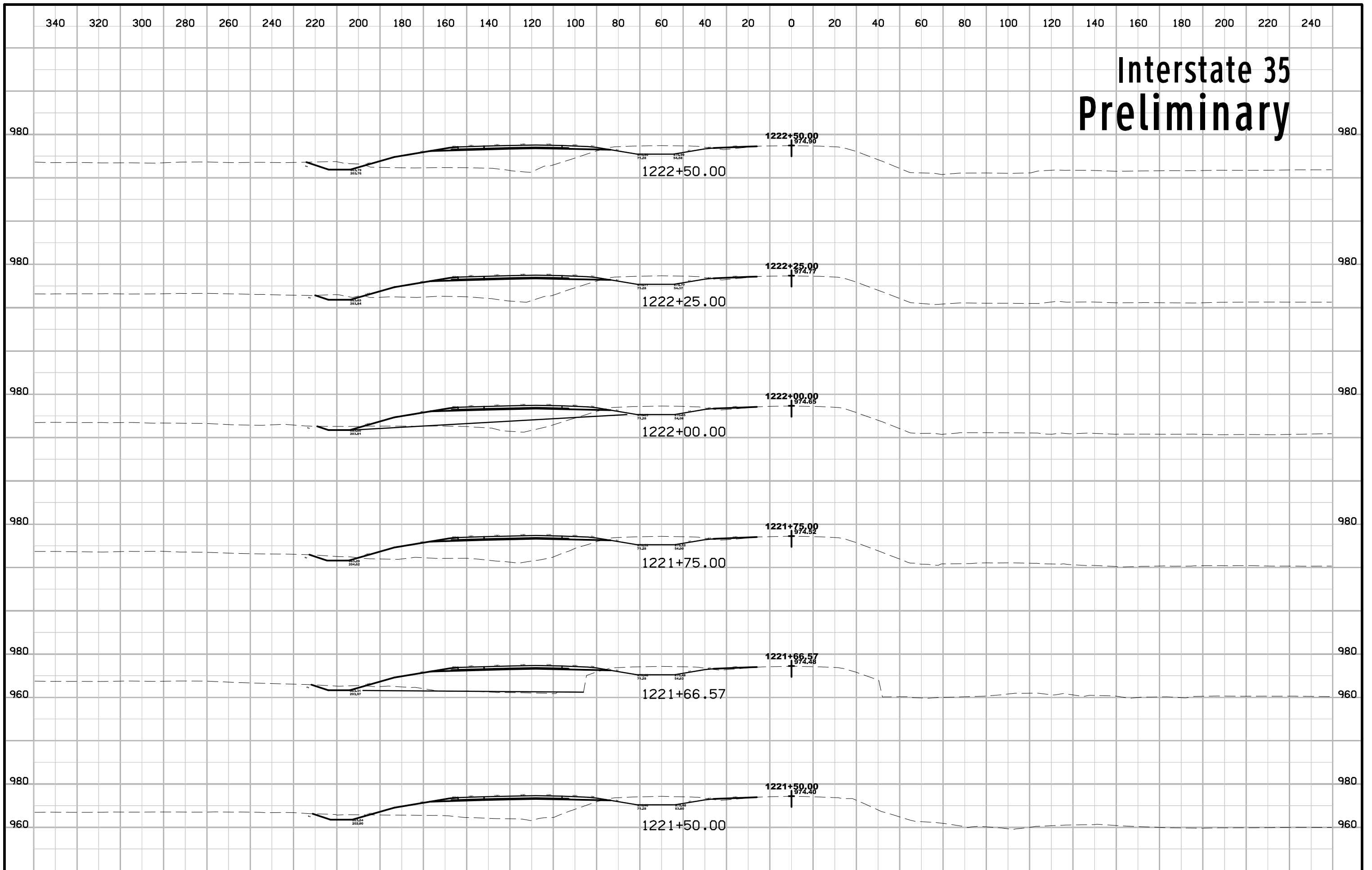
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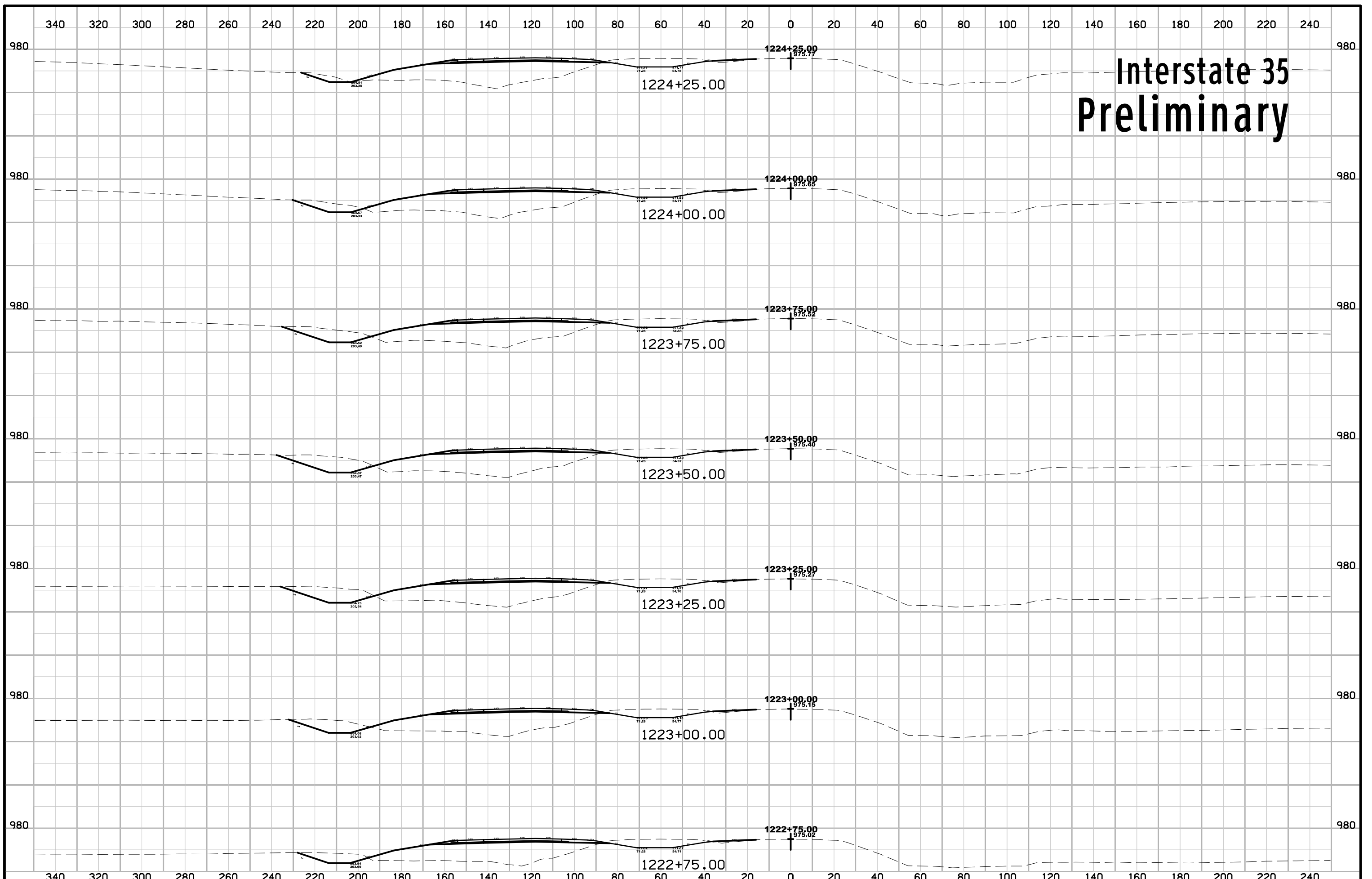
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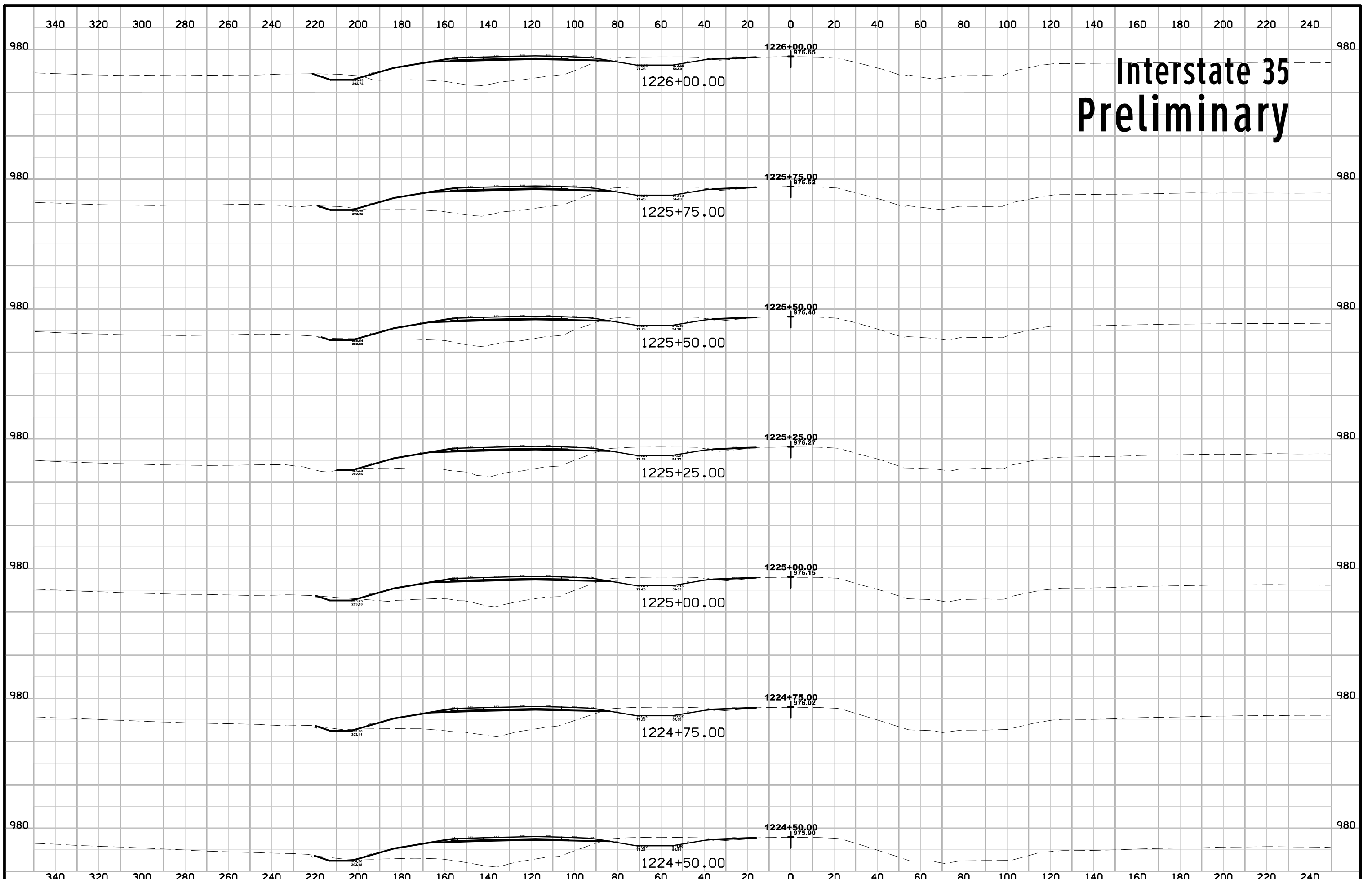
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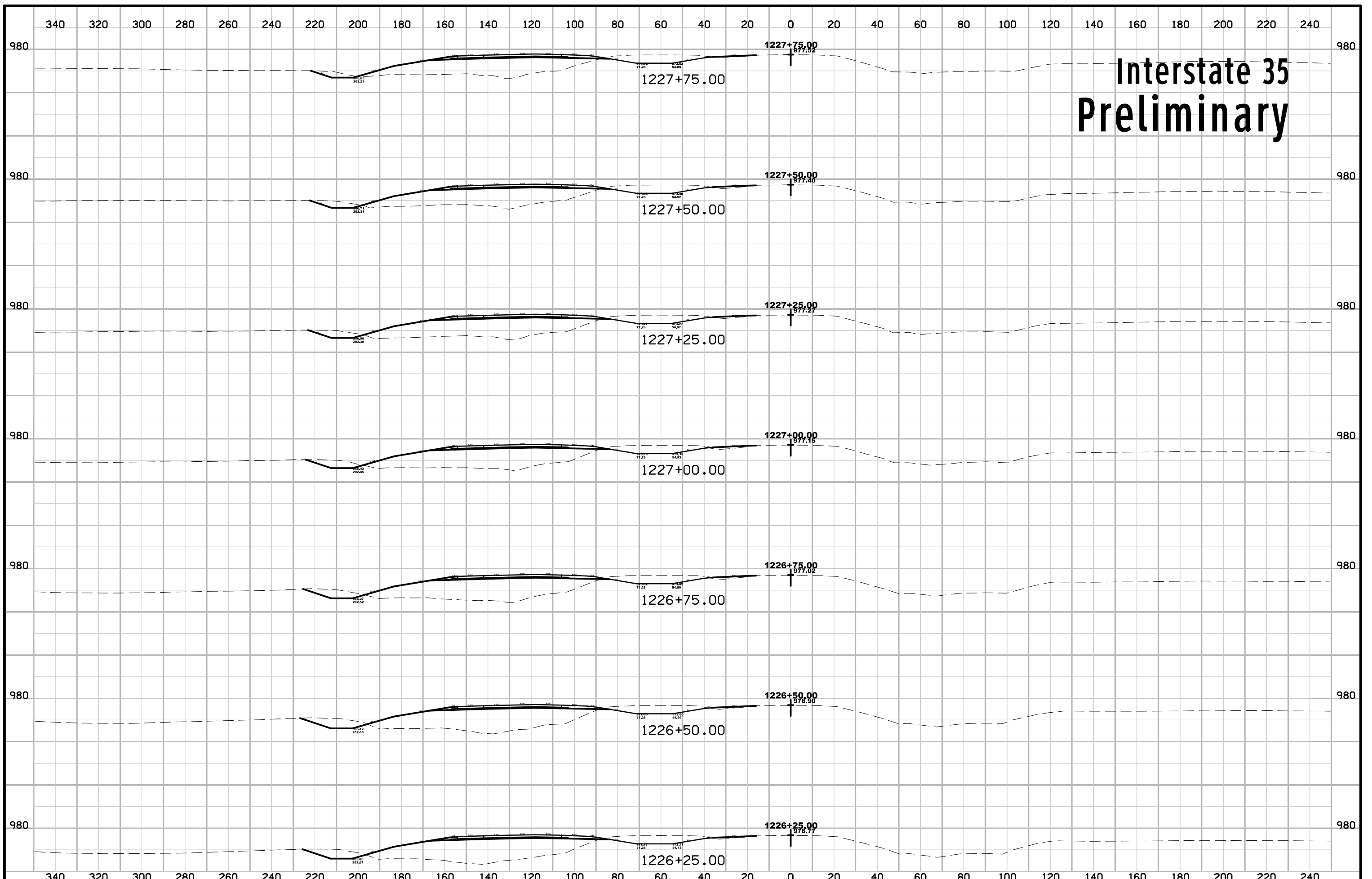
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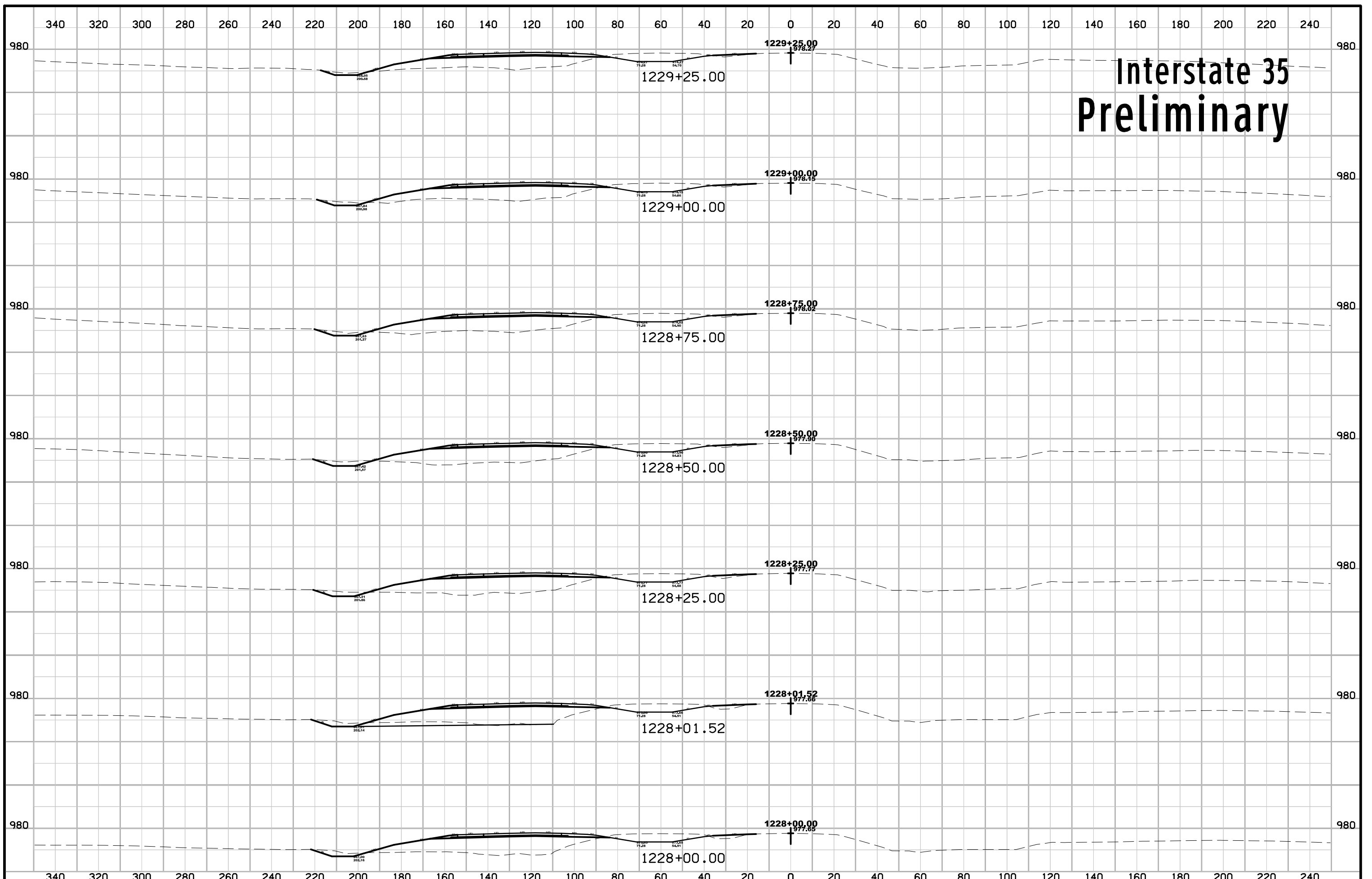
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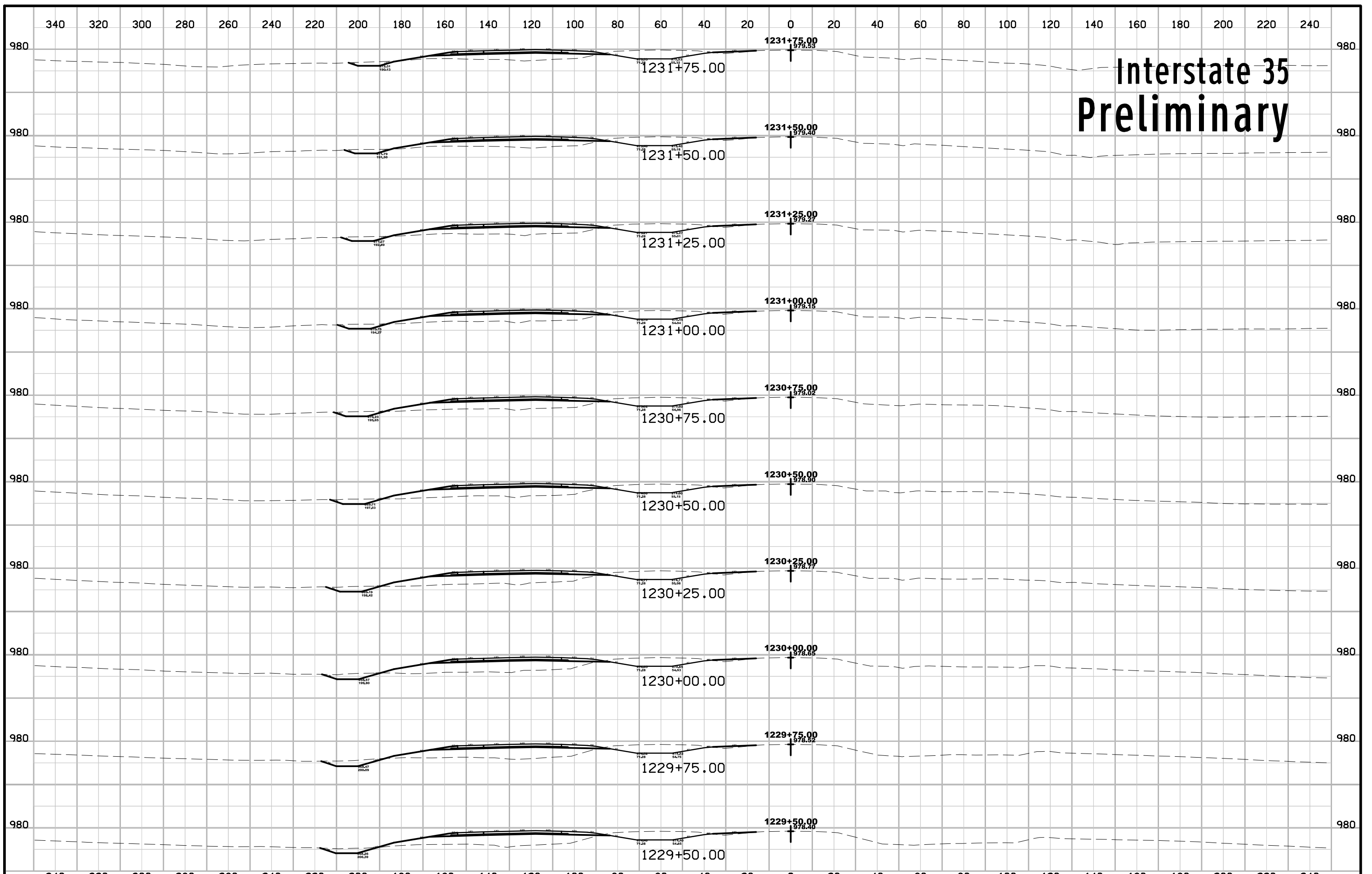
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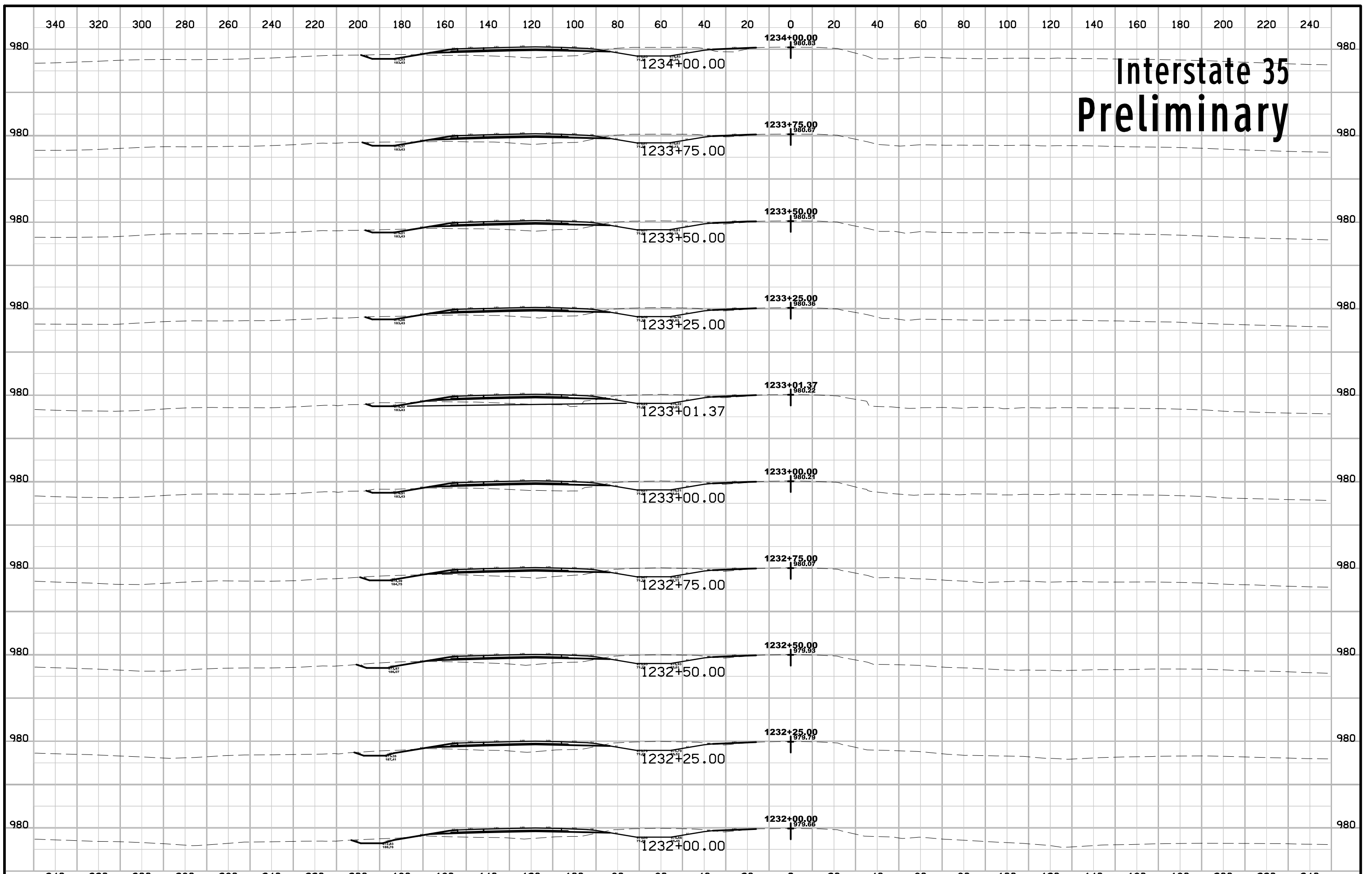
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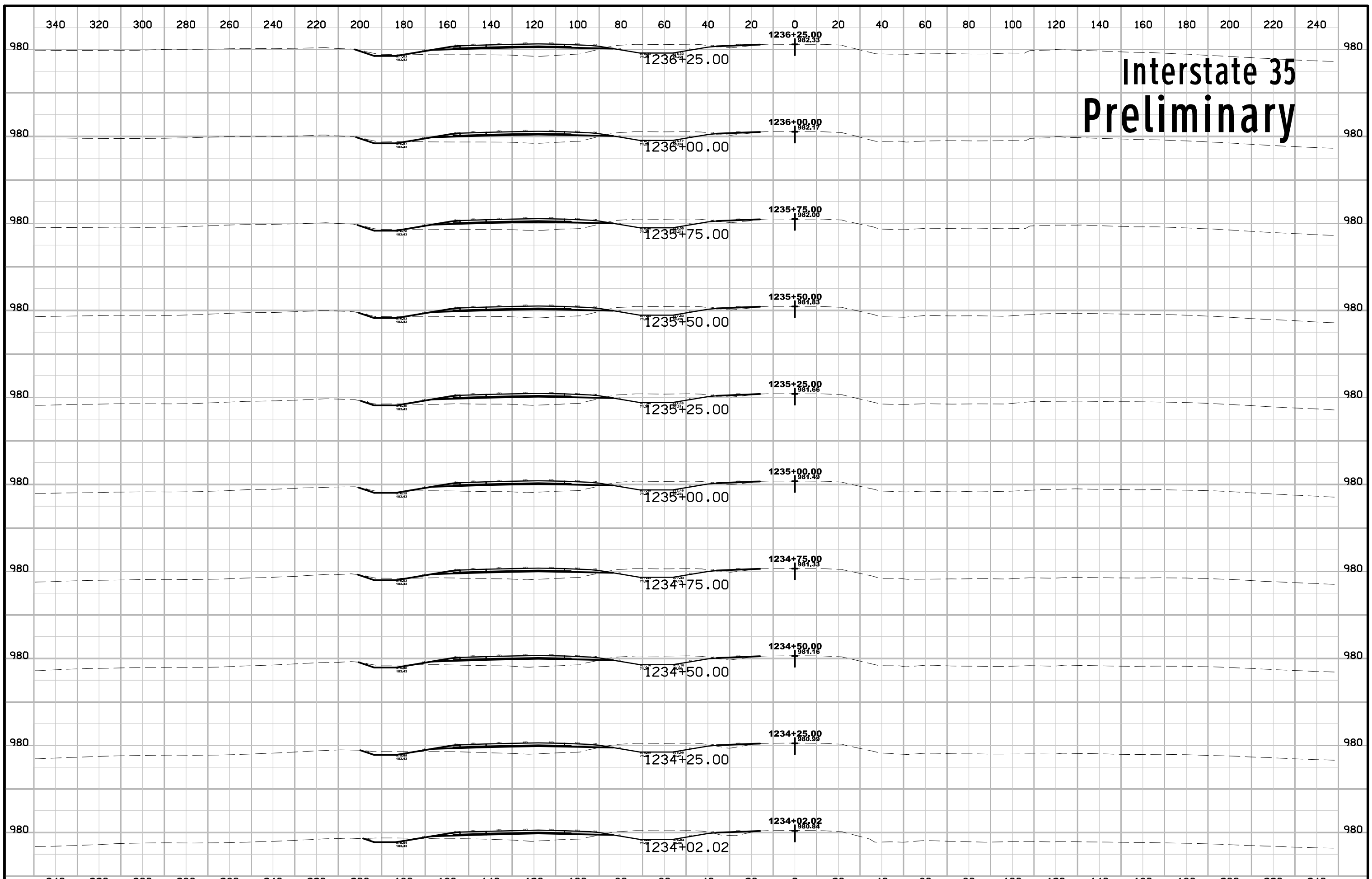
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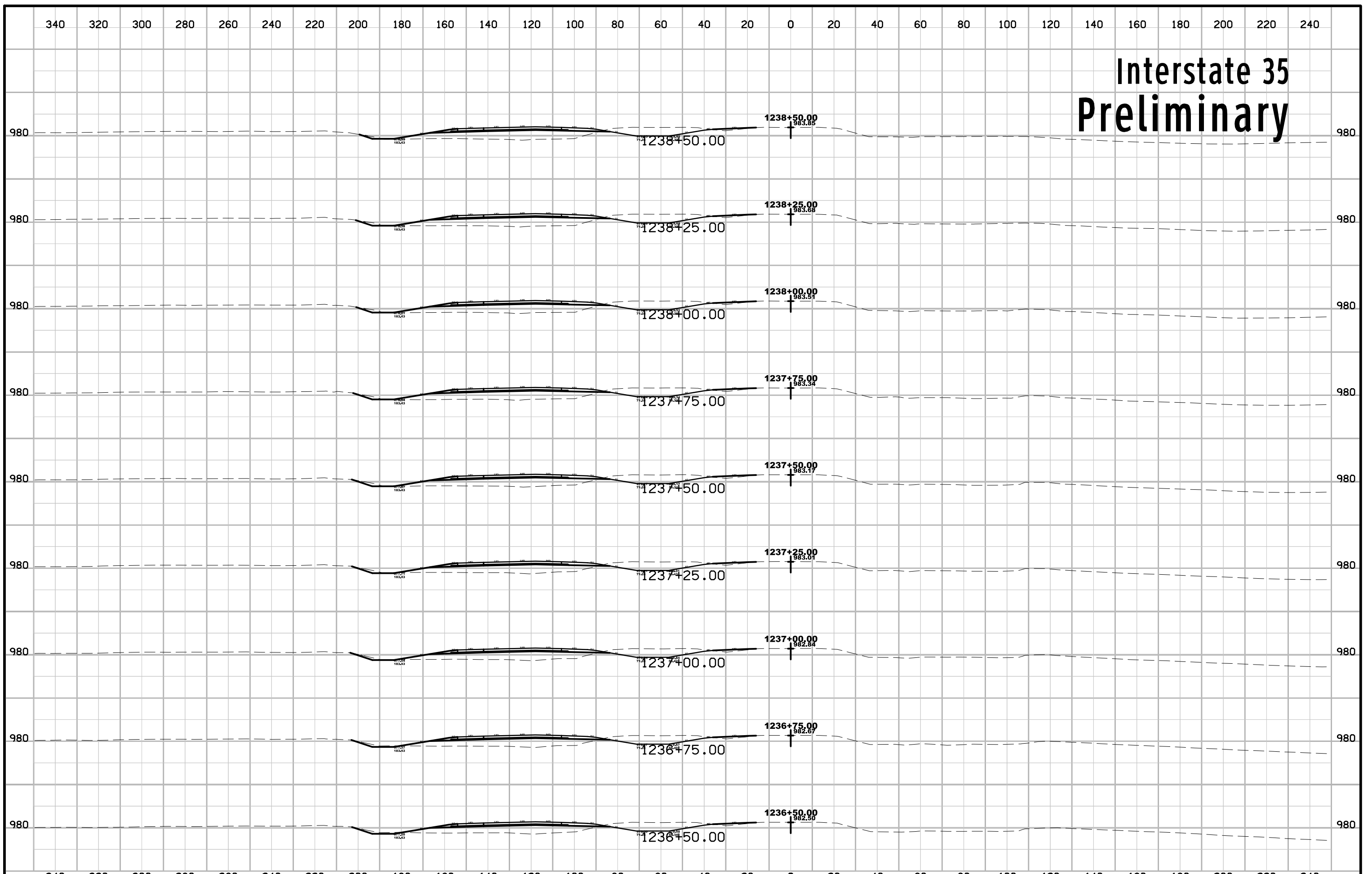
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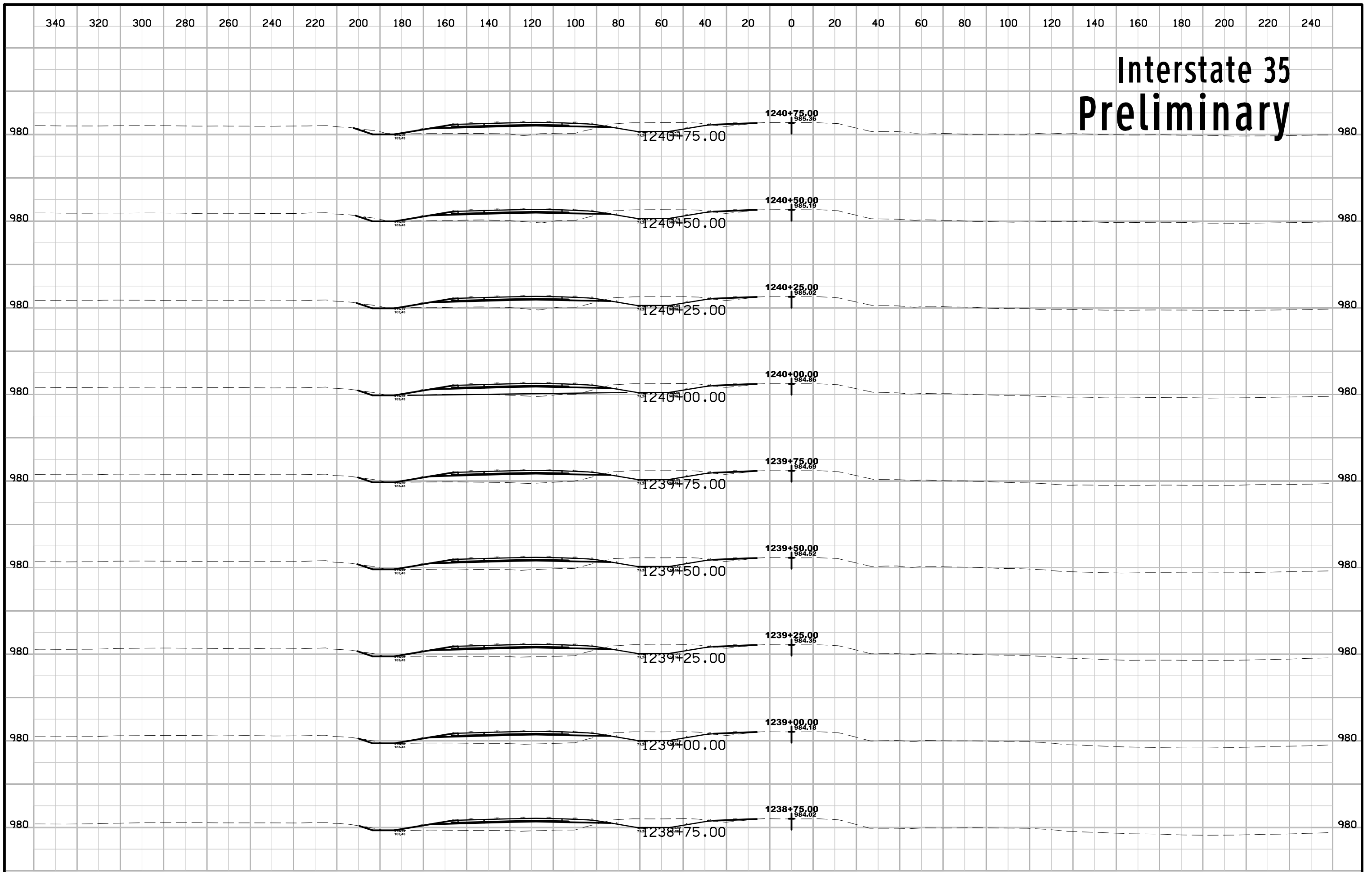
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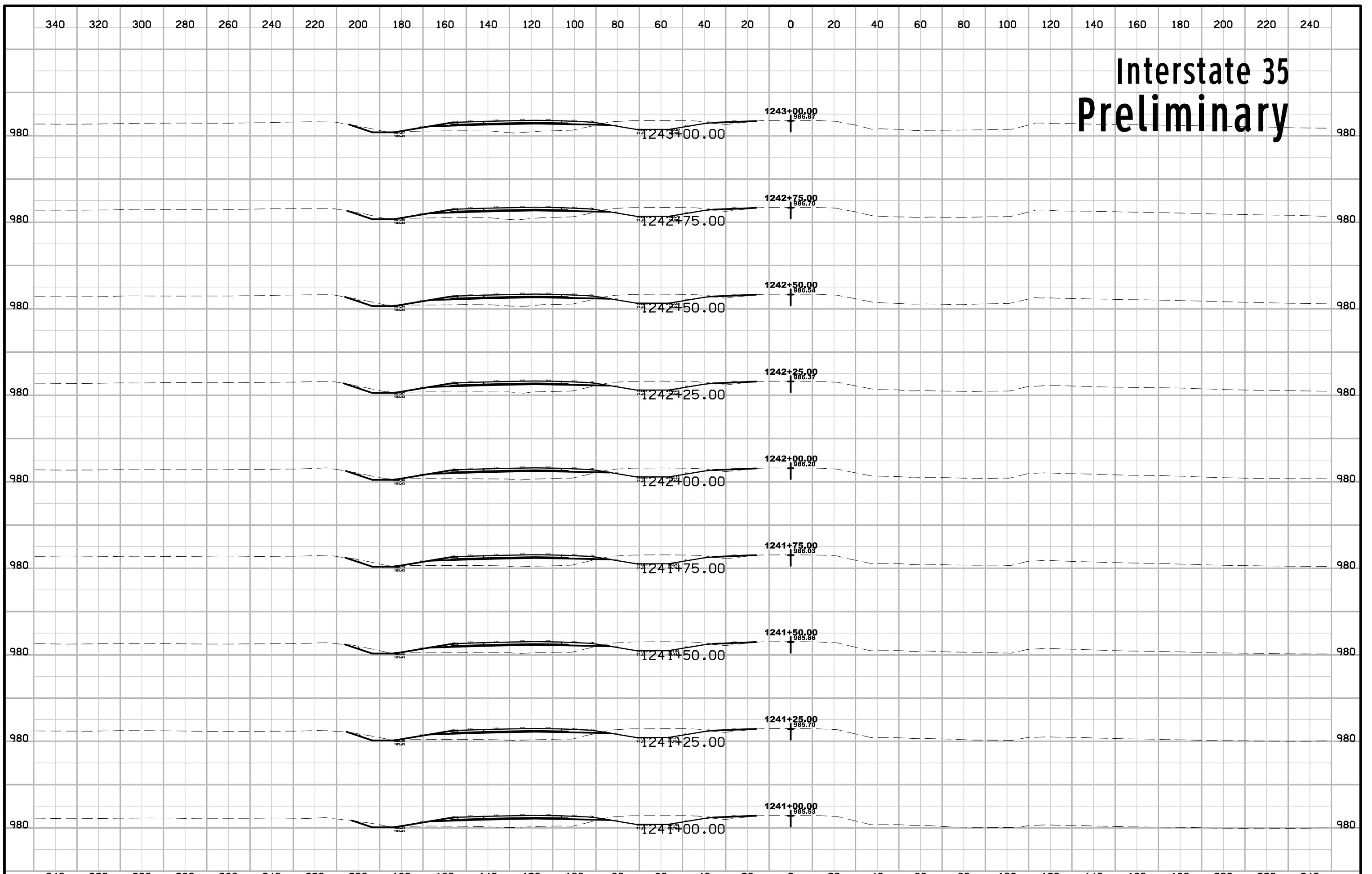
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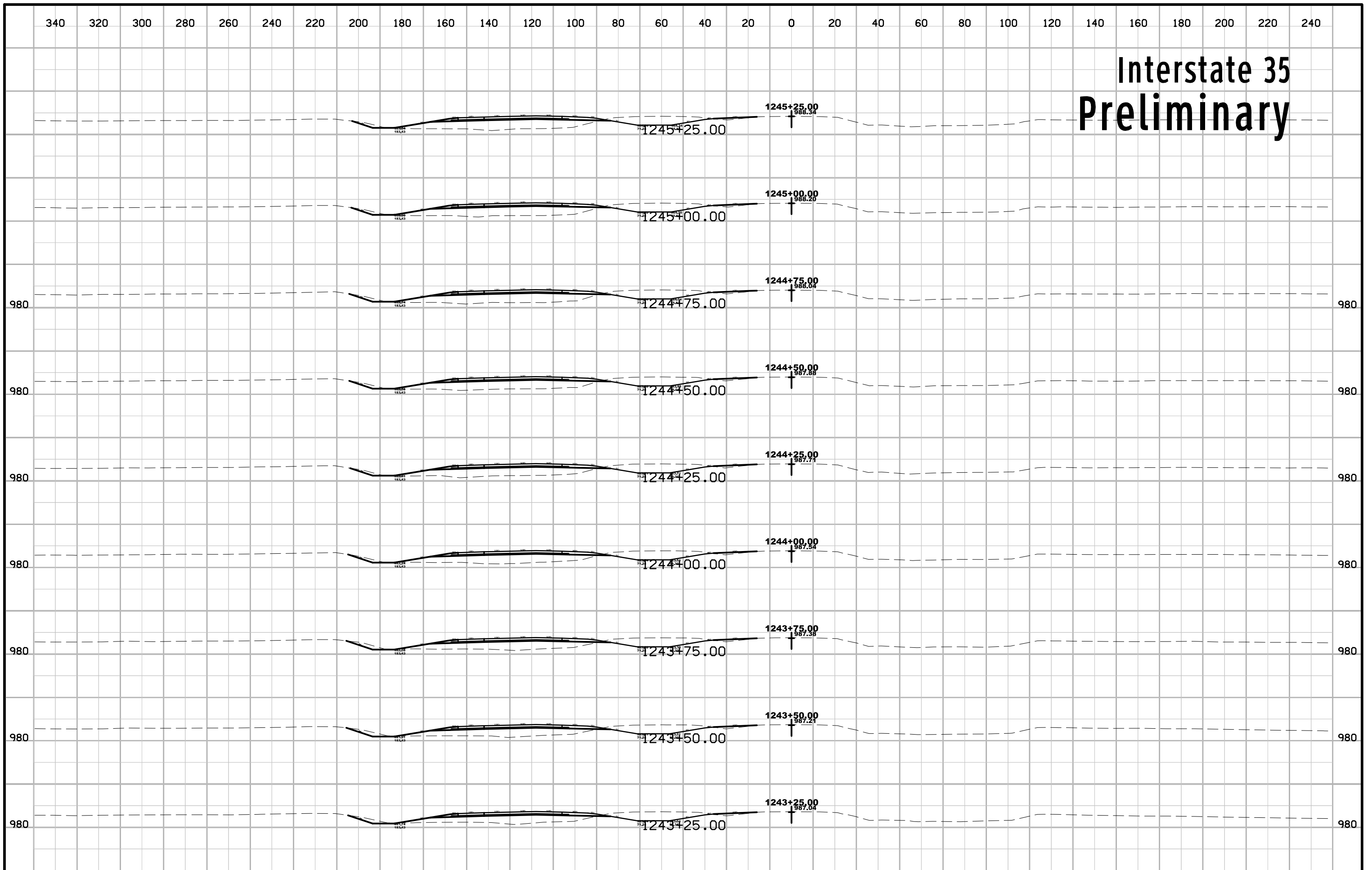
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Interstate 35 Preliminary

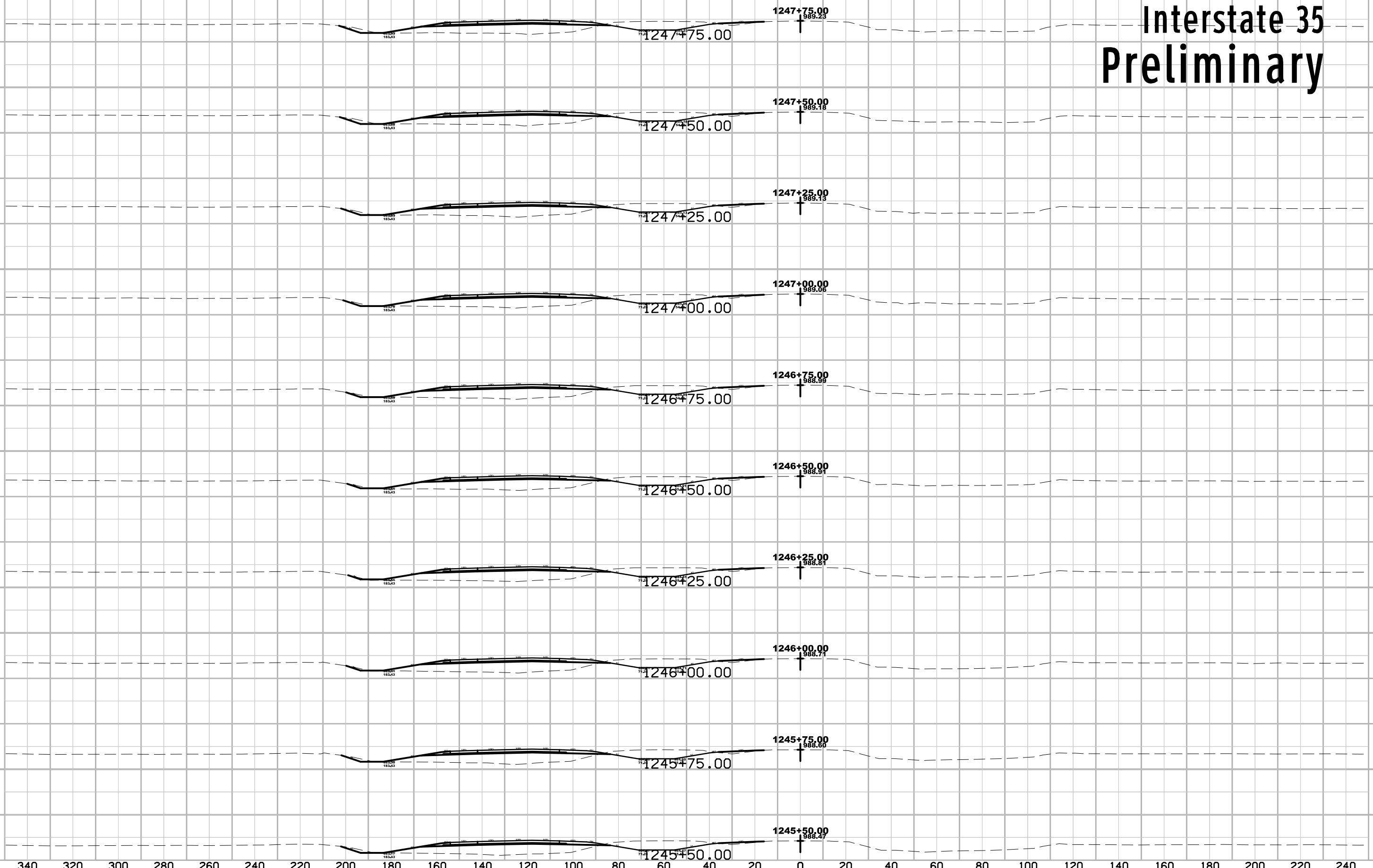


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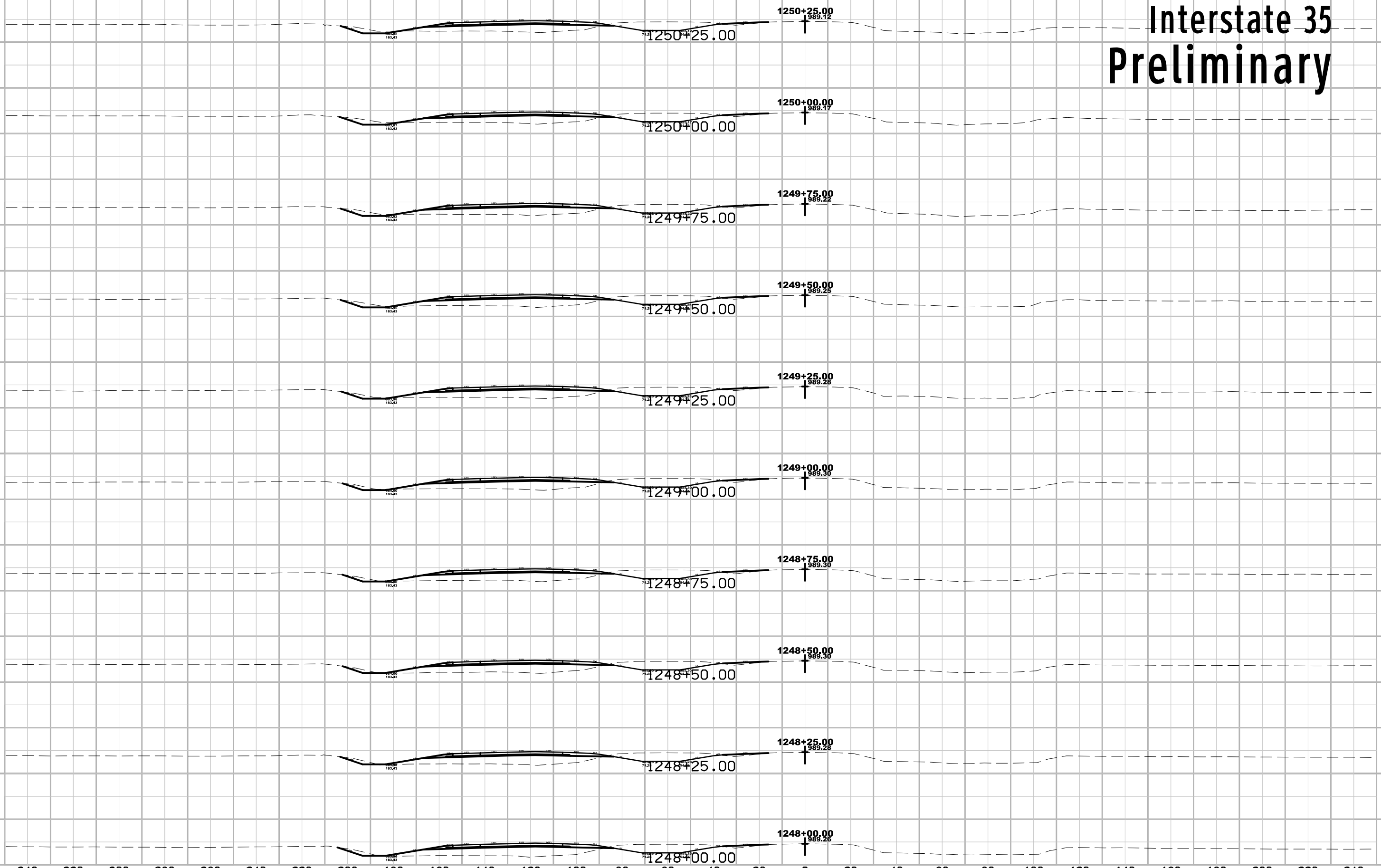
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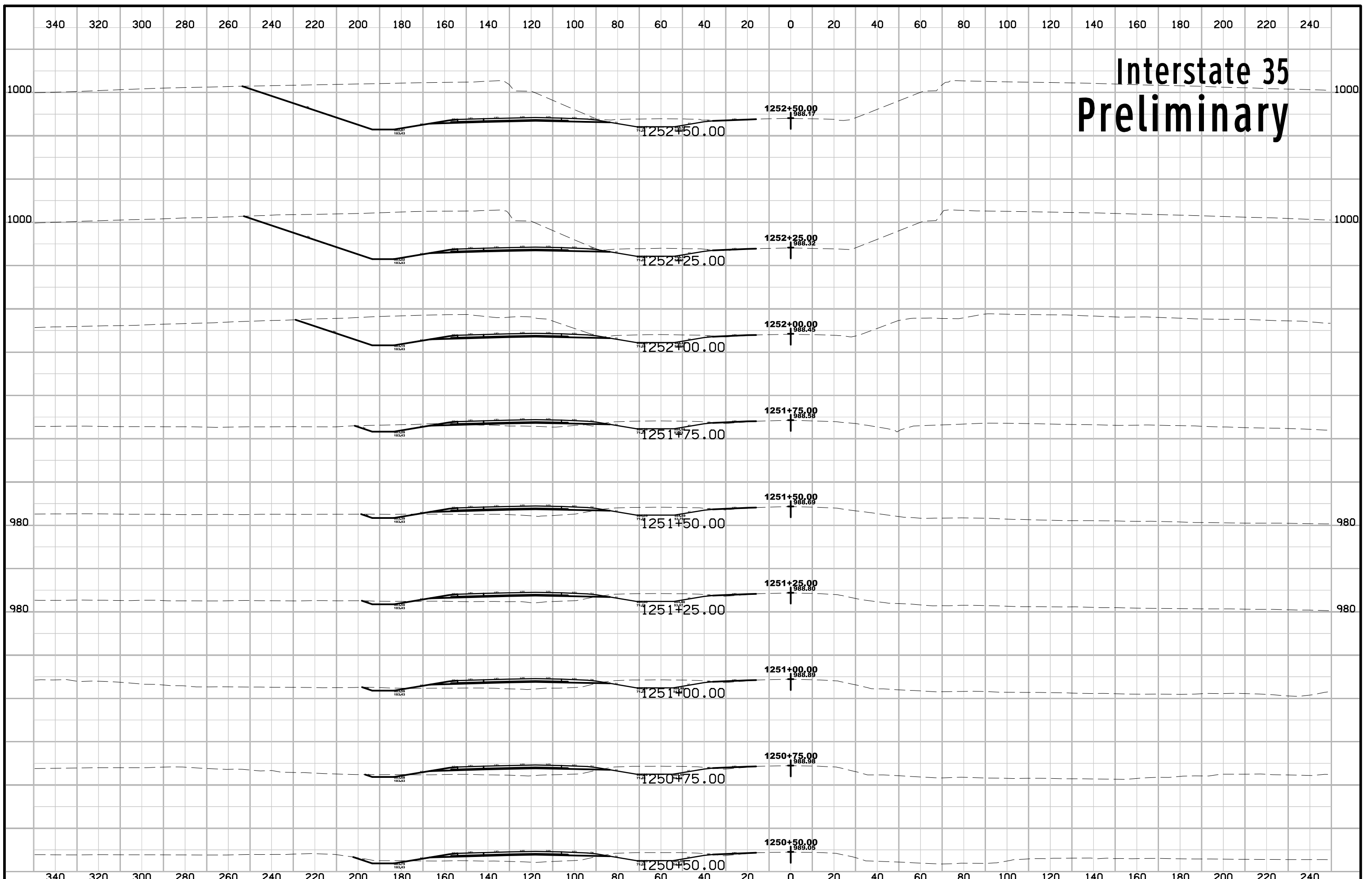
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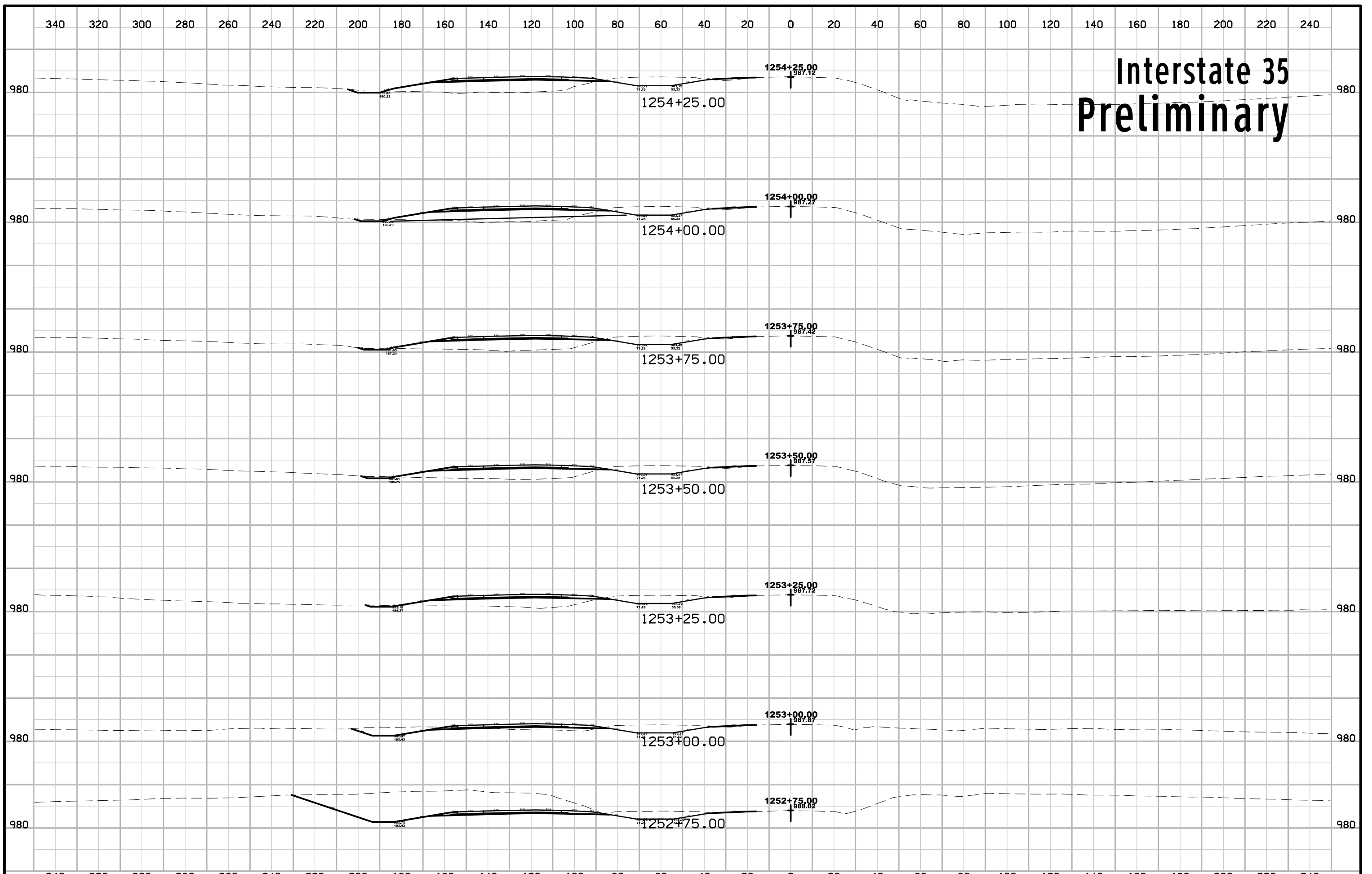


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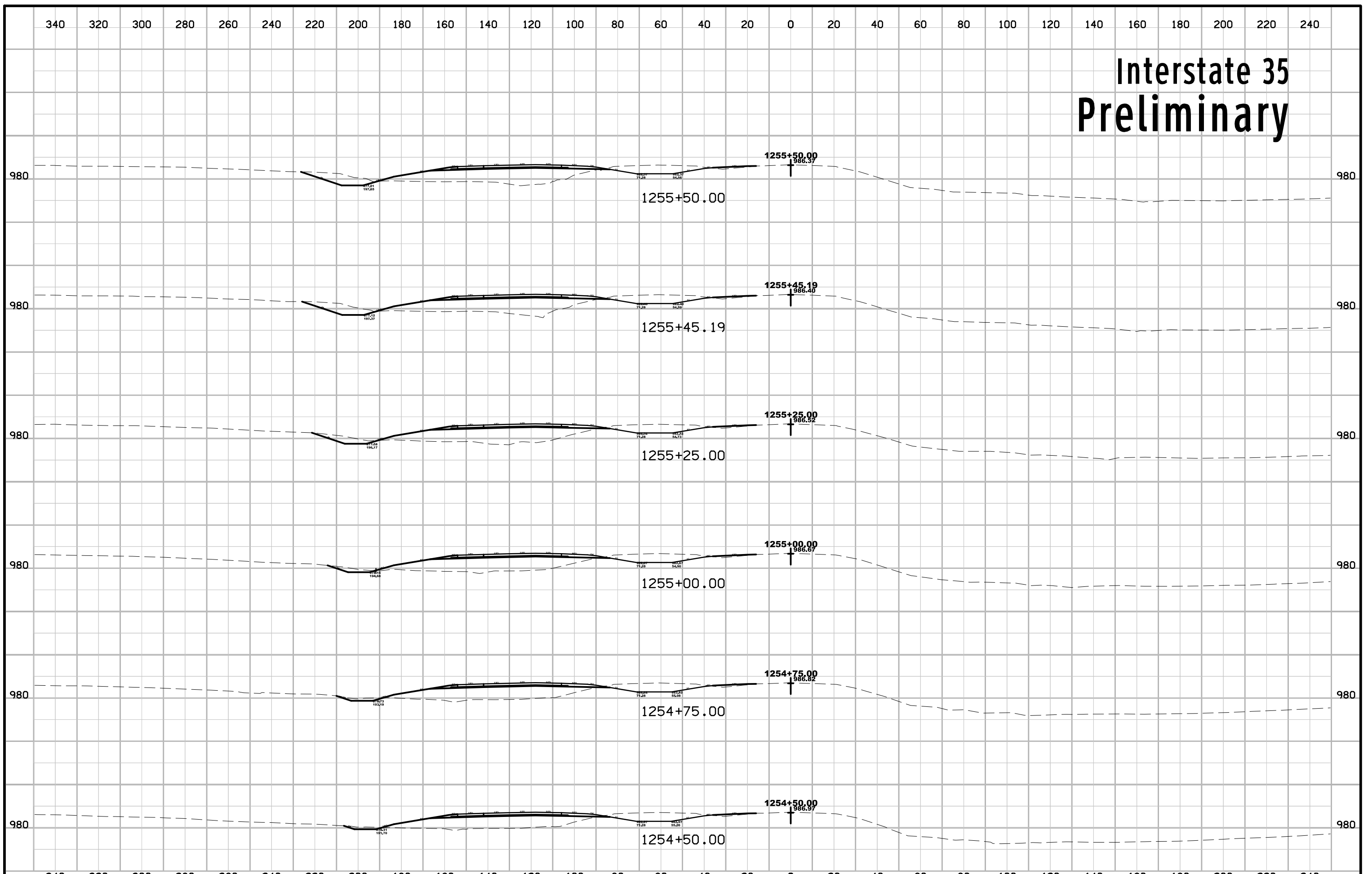
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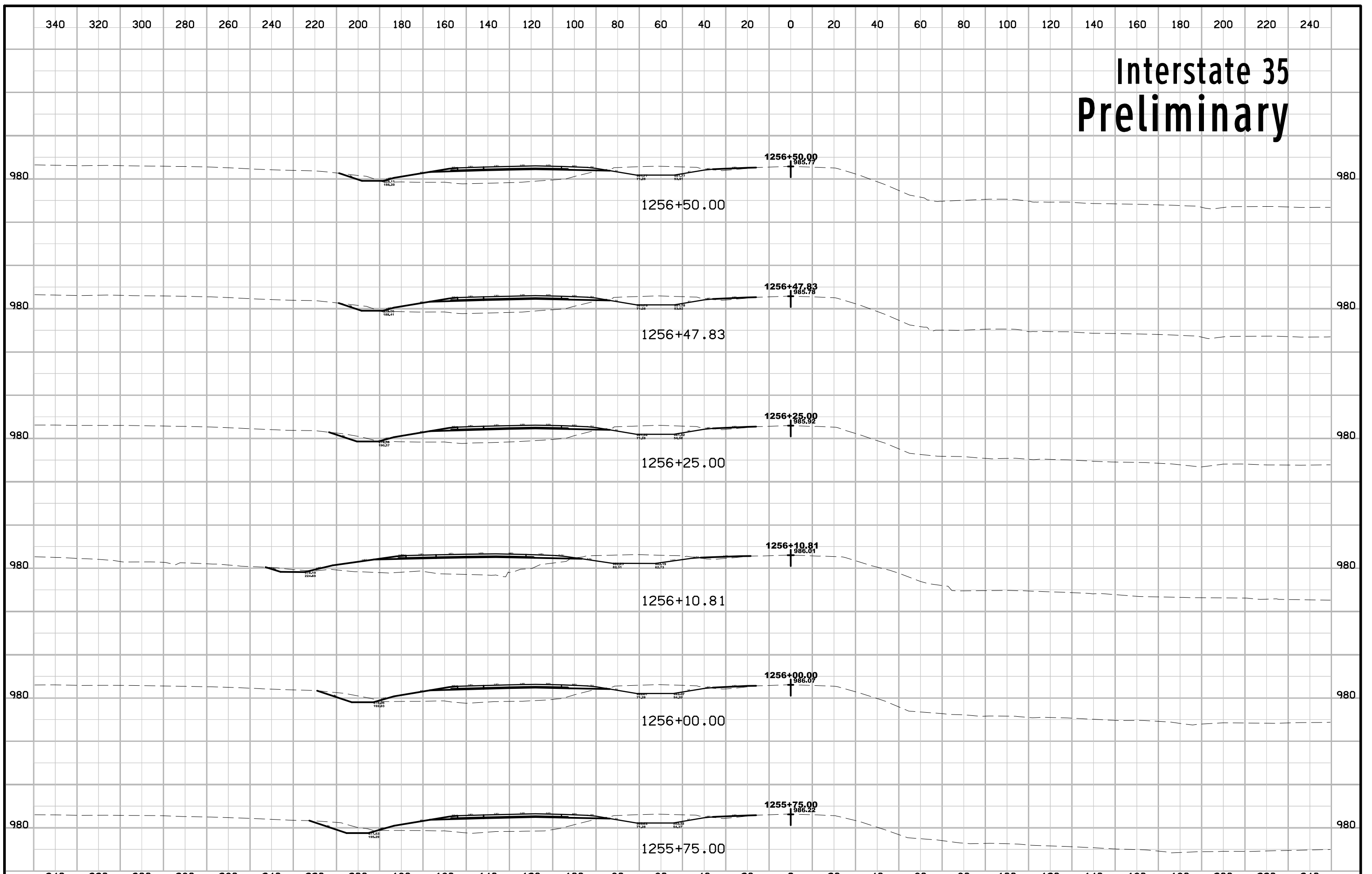
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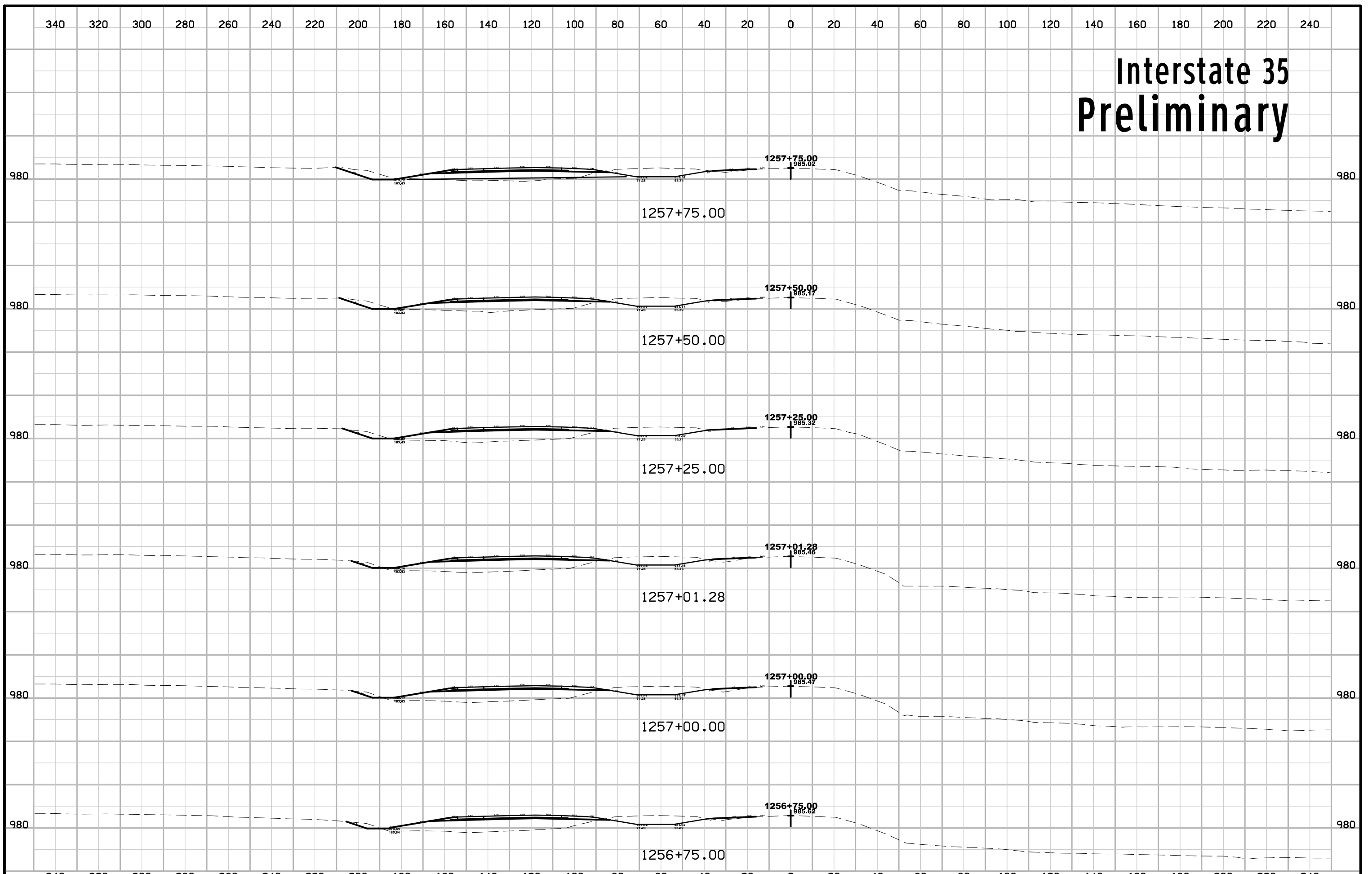
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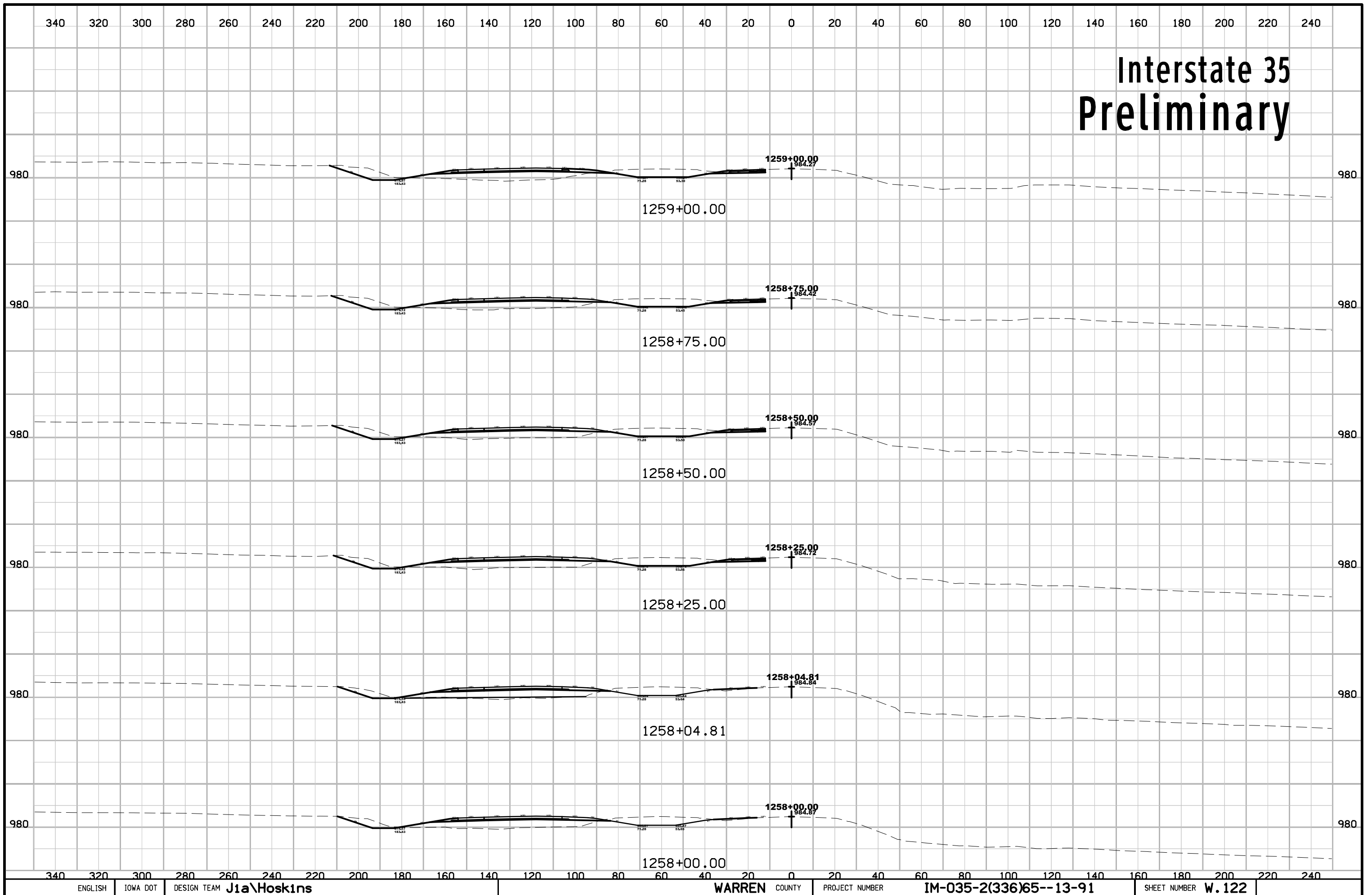
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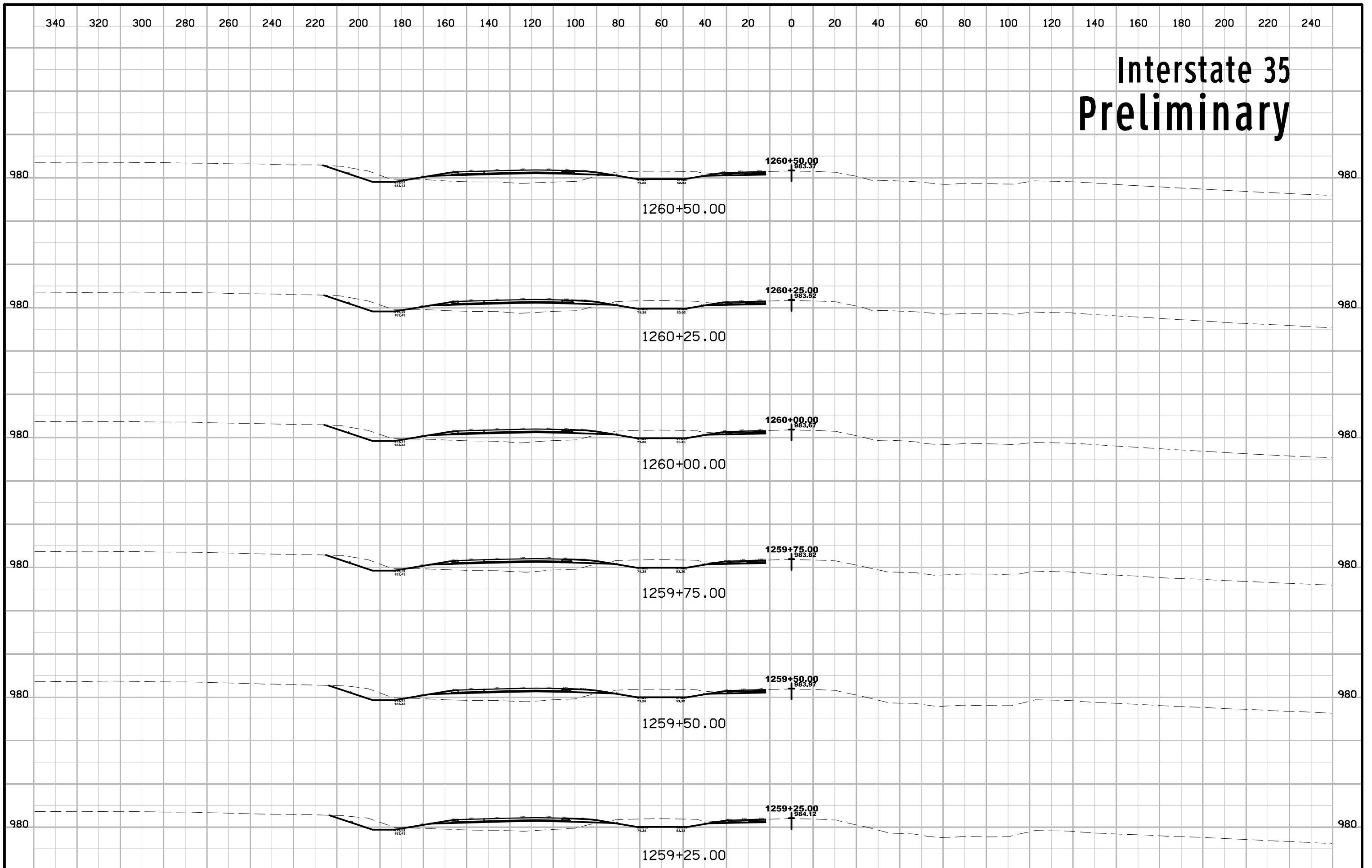
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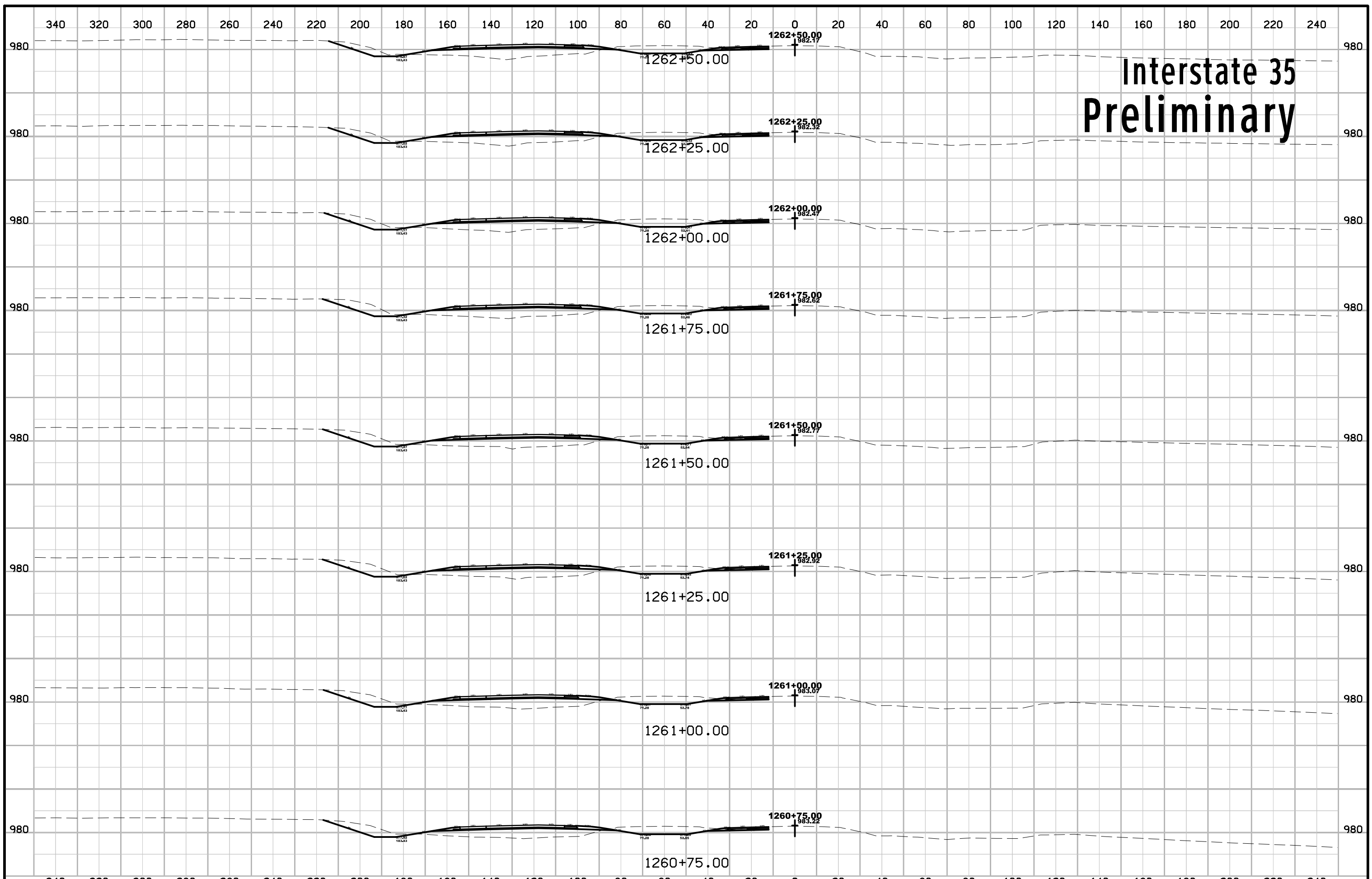
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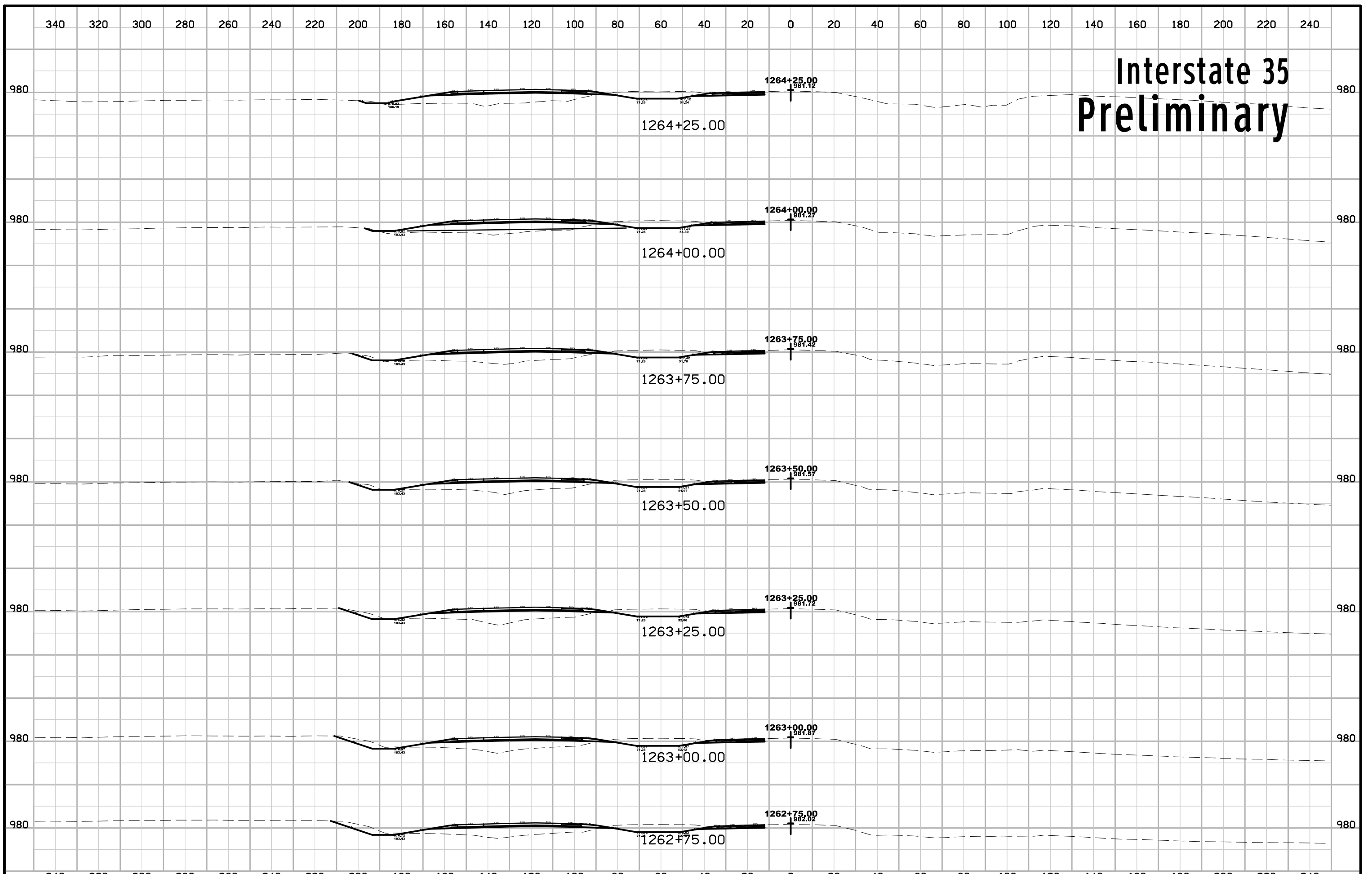
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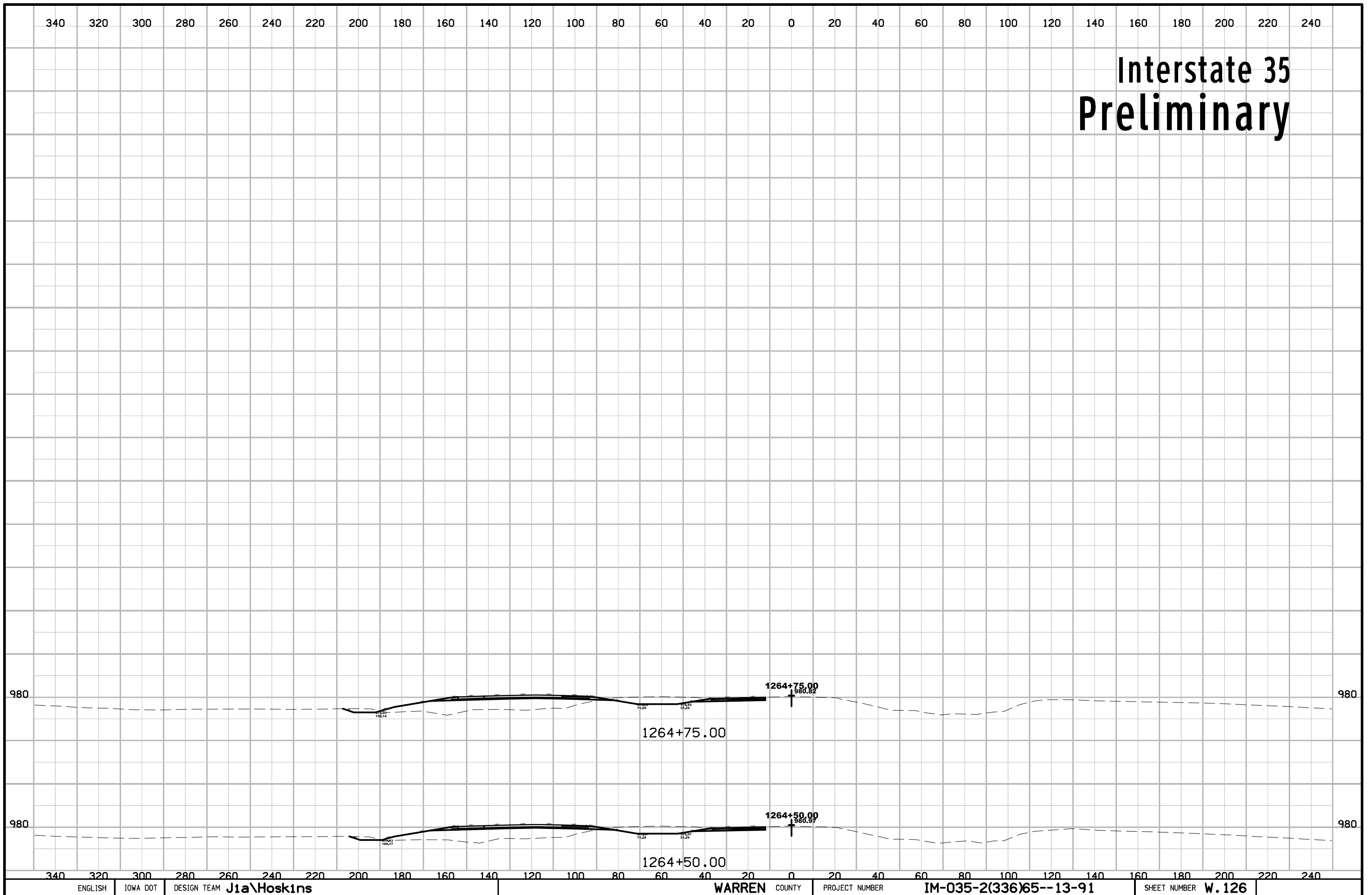
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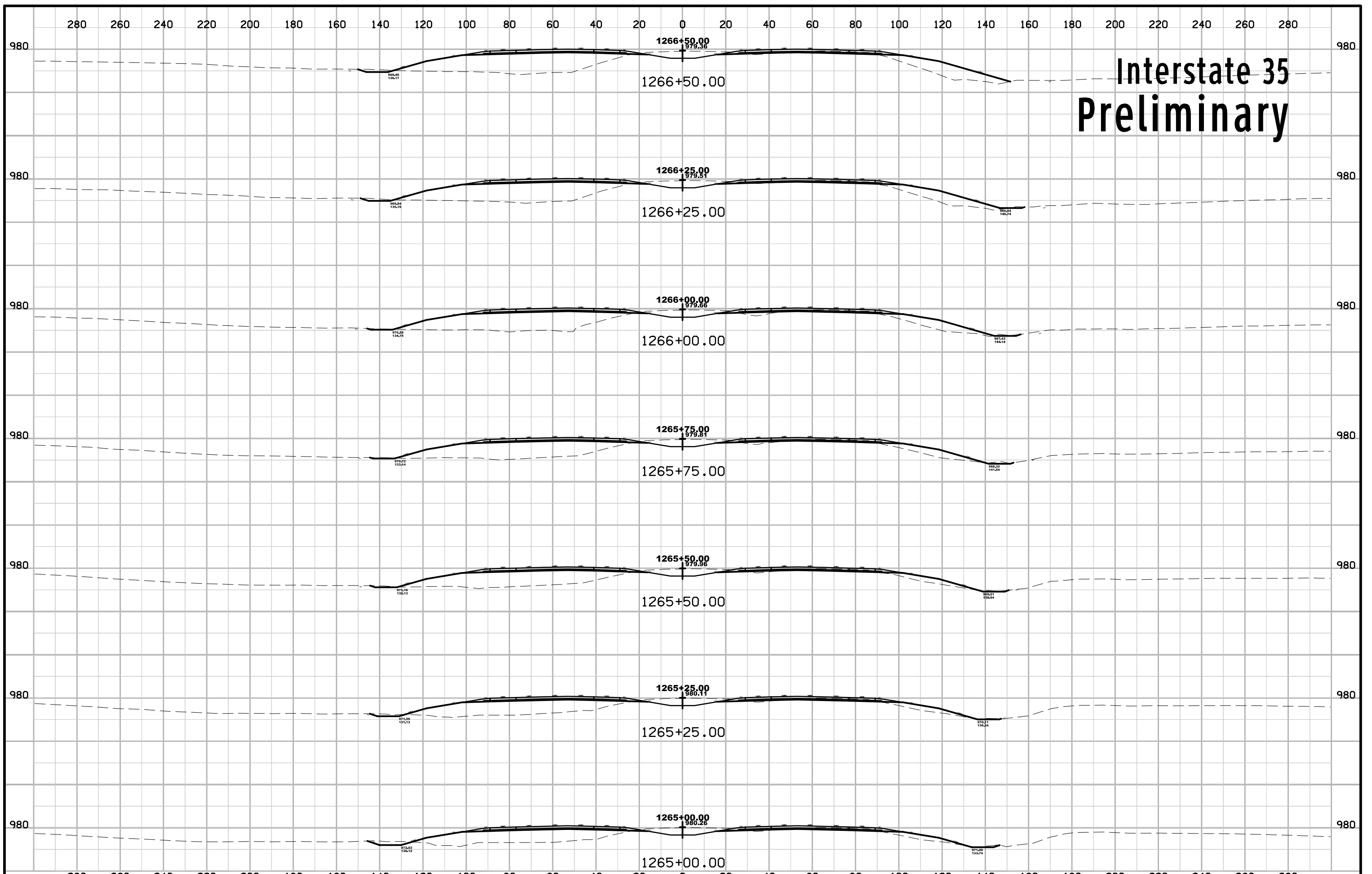
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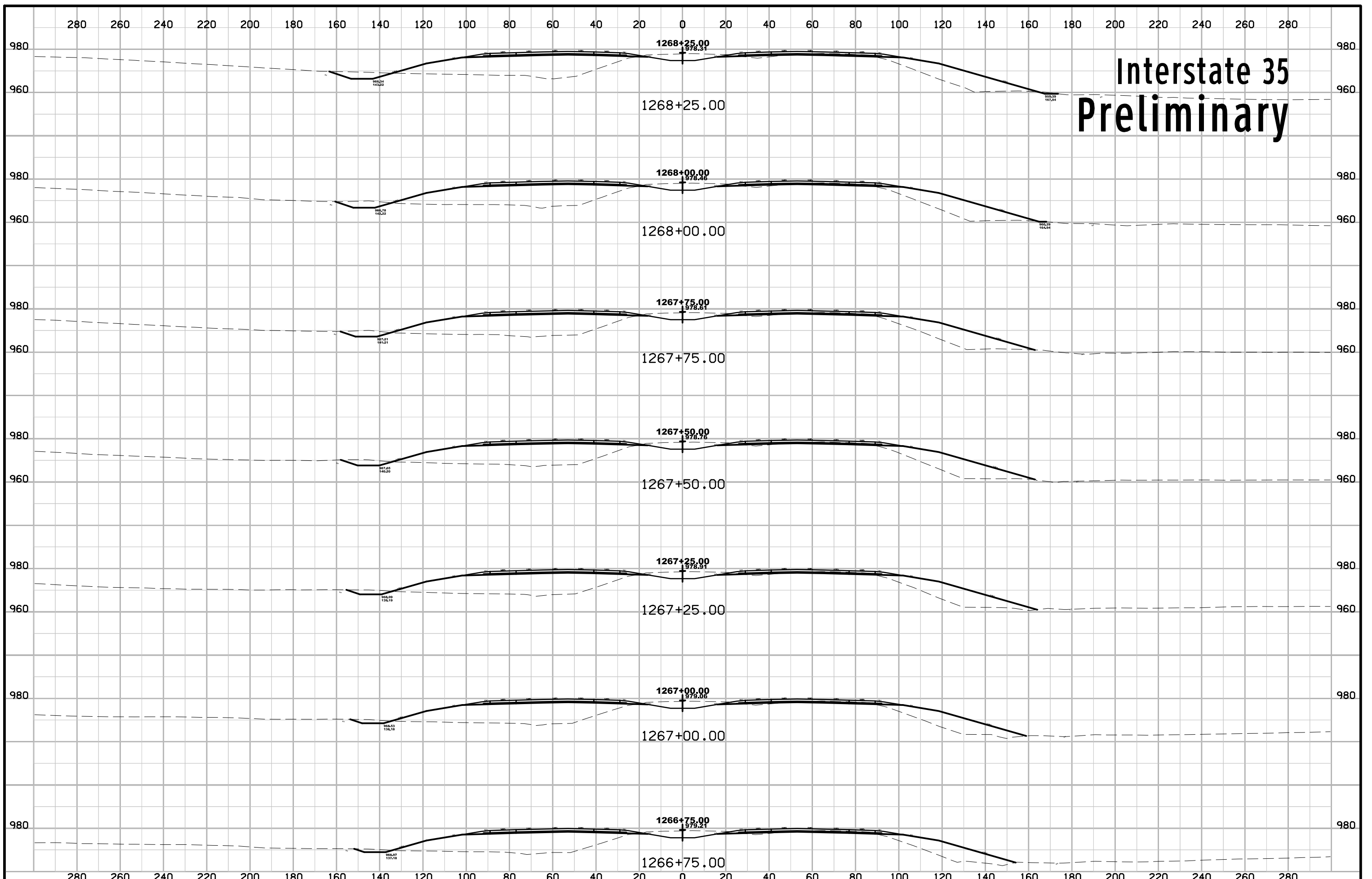
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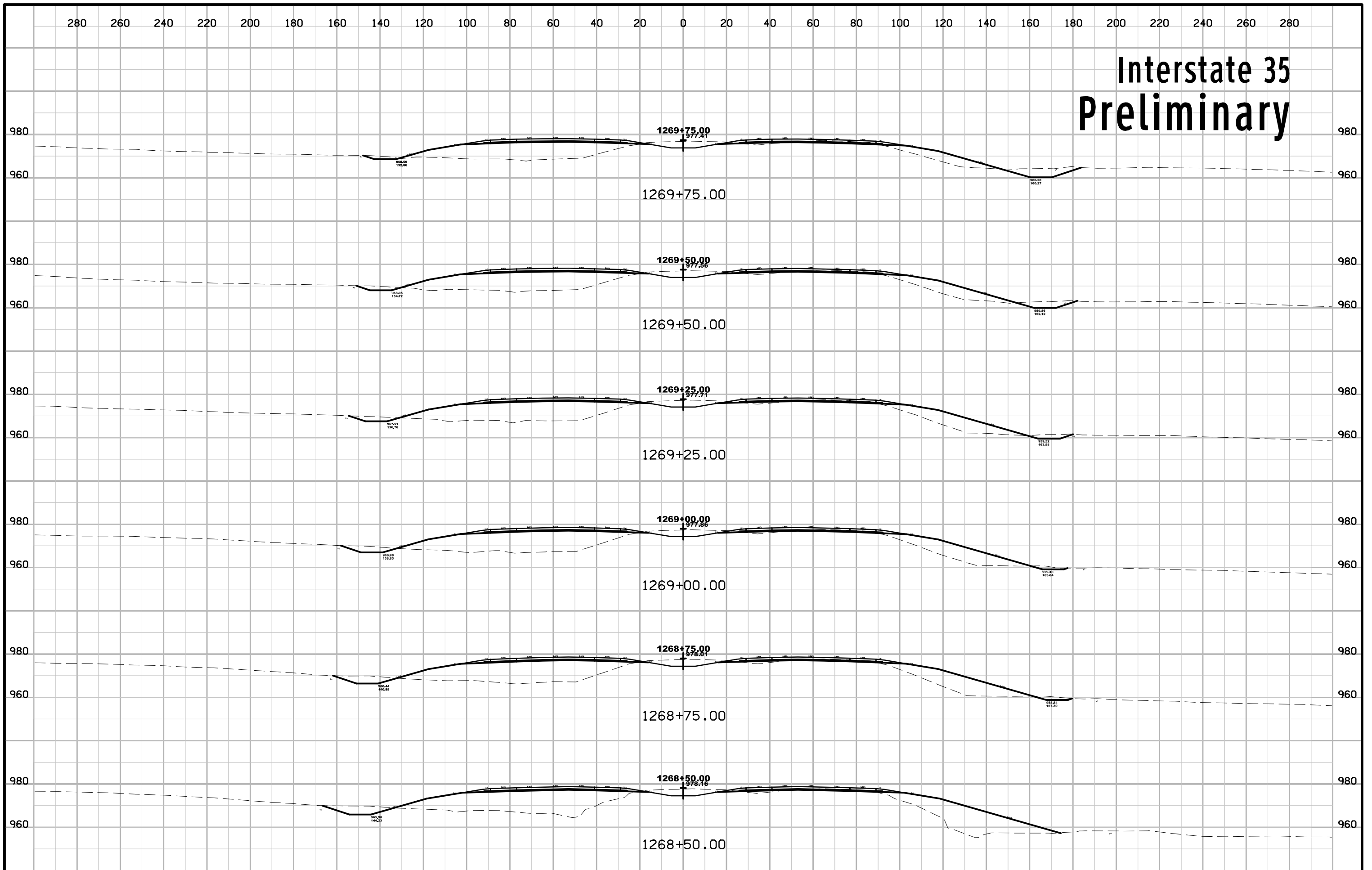
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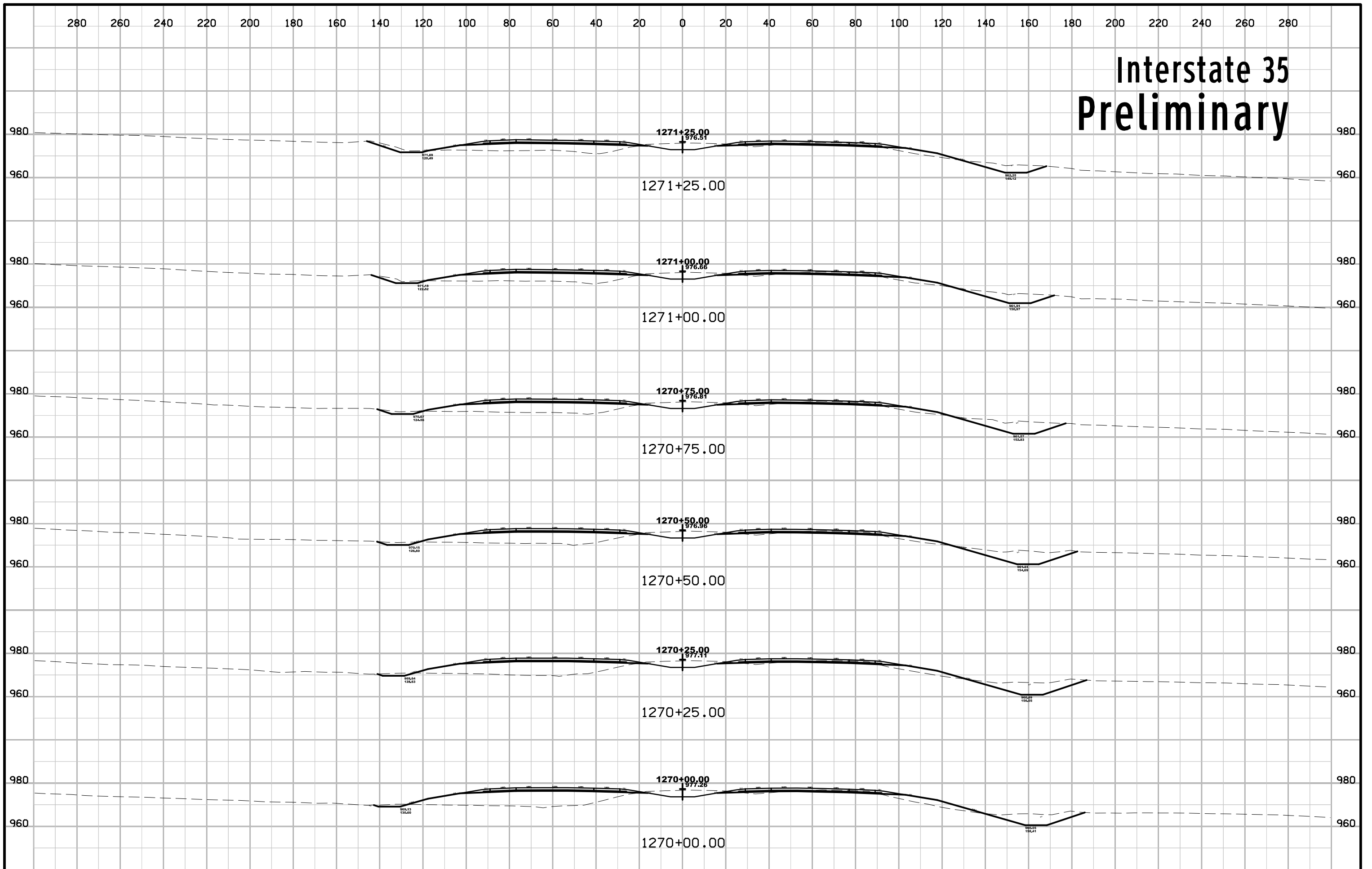
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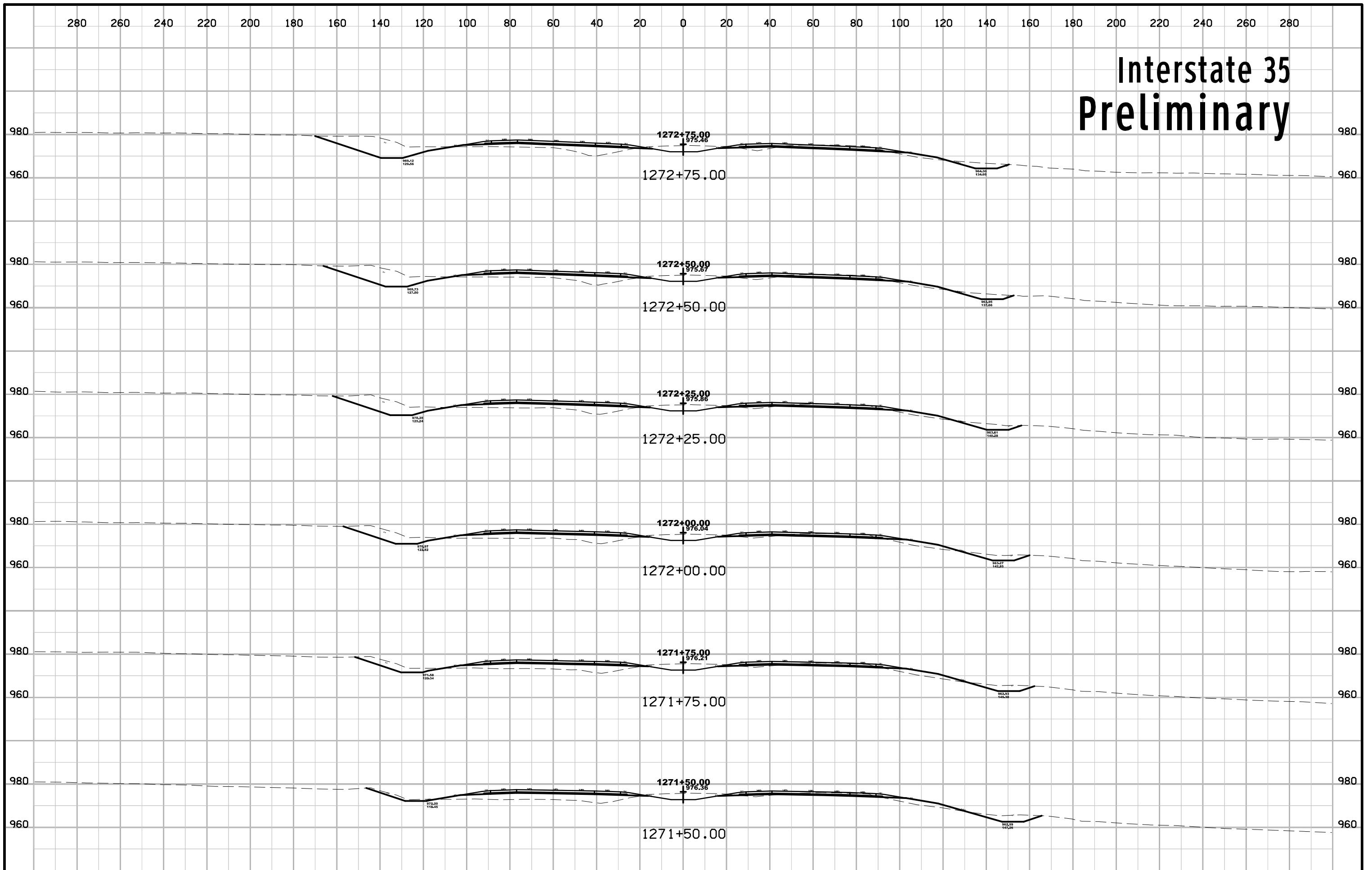
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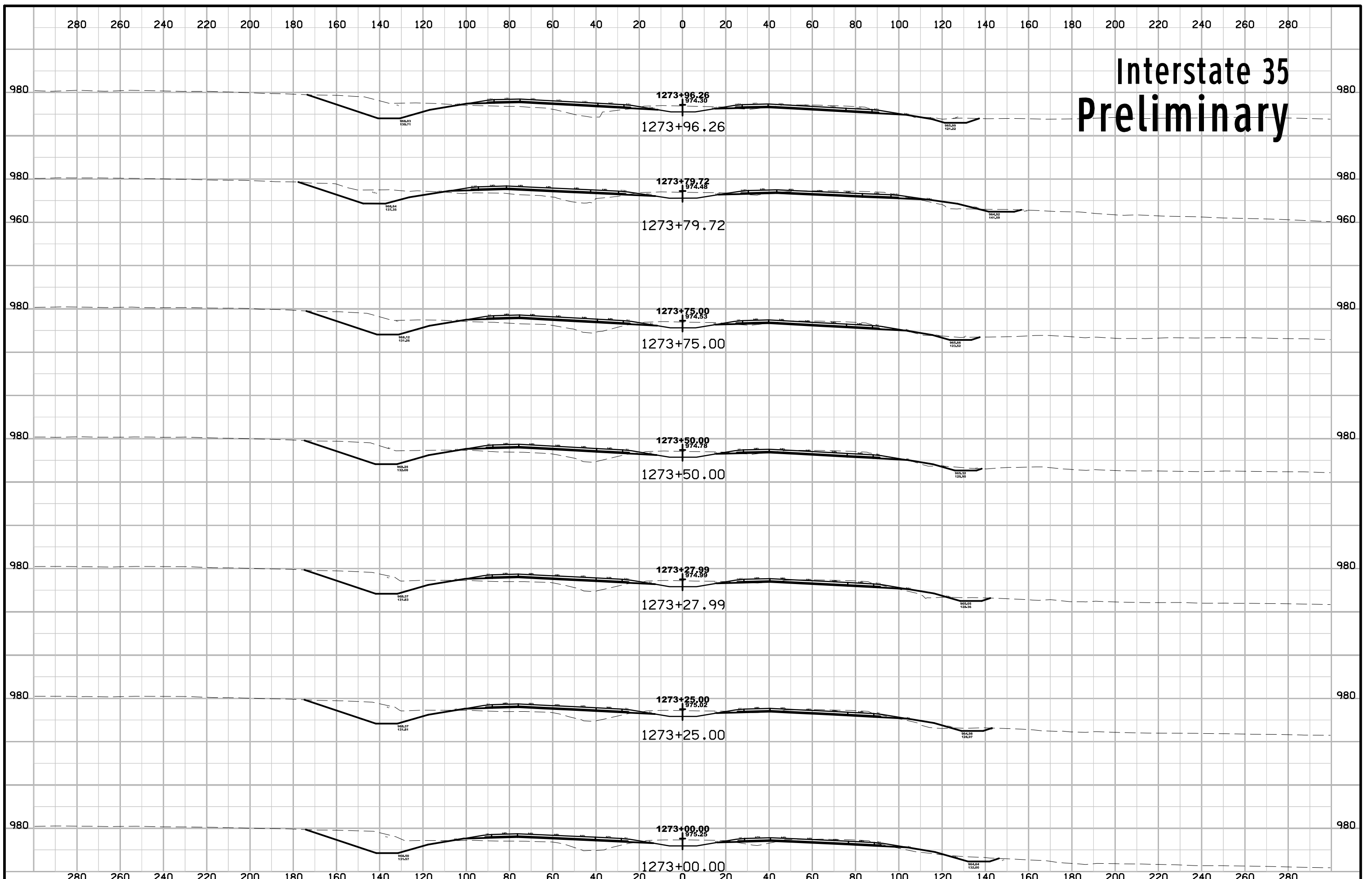
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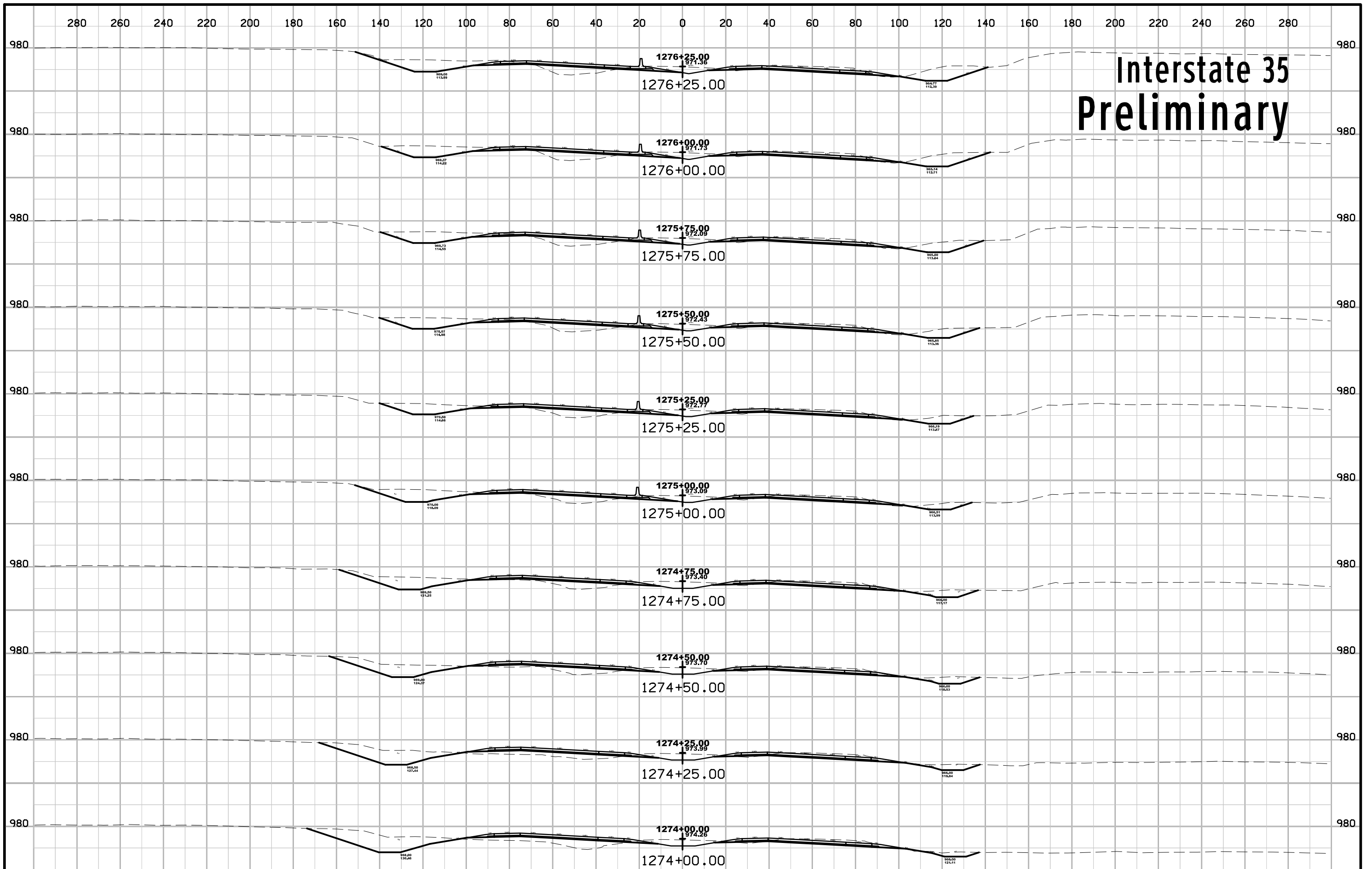
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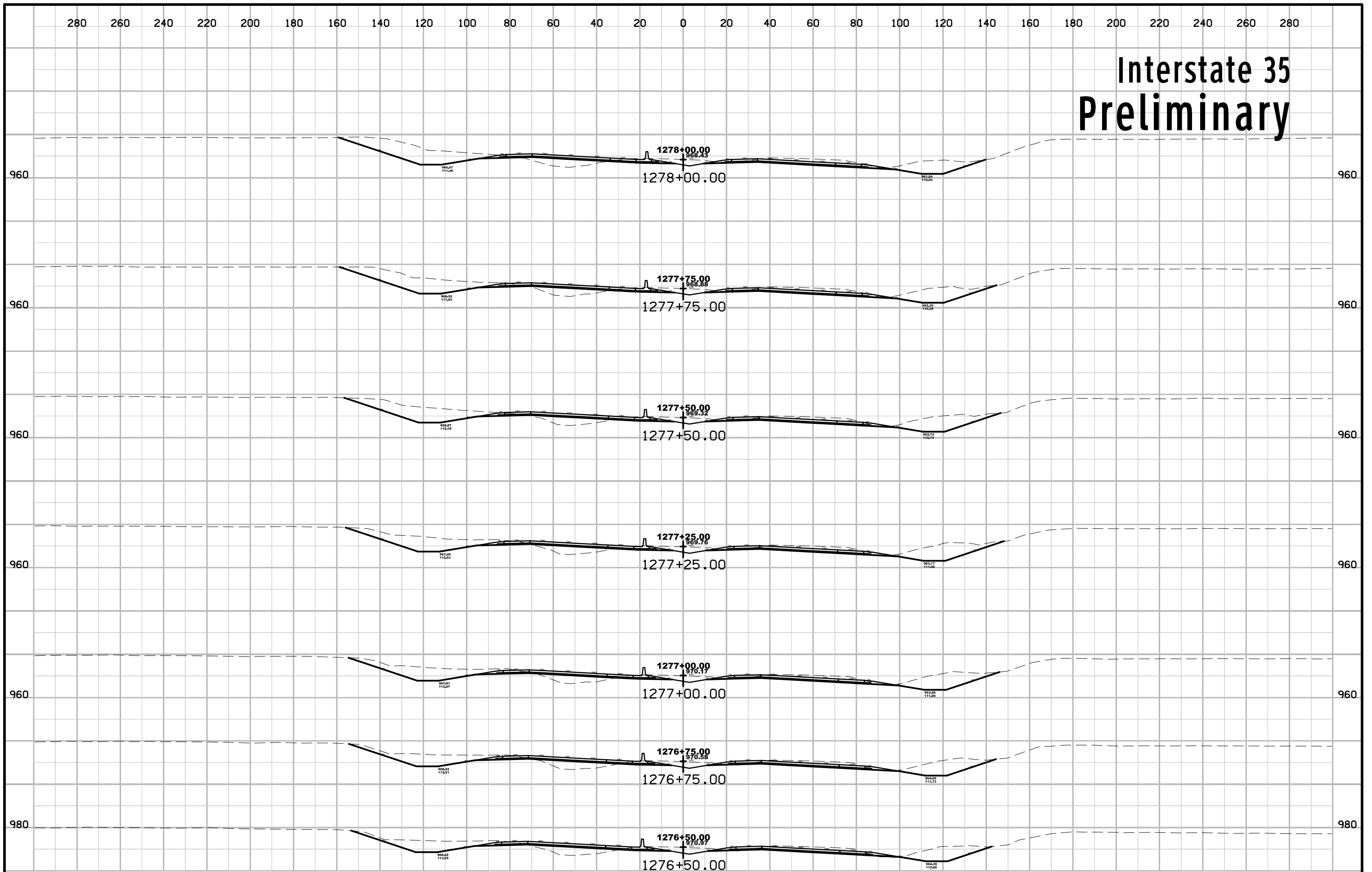
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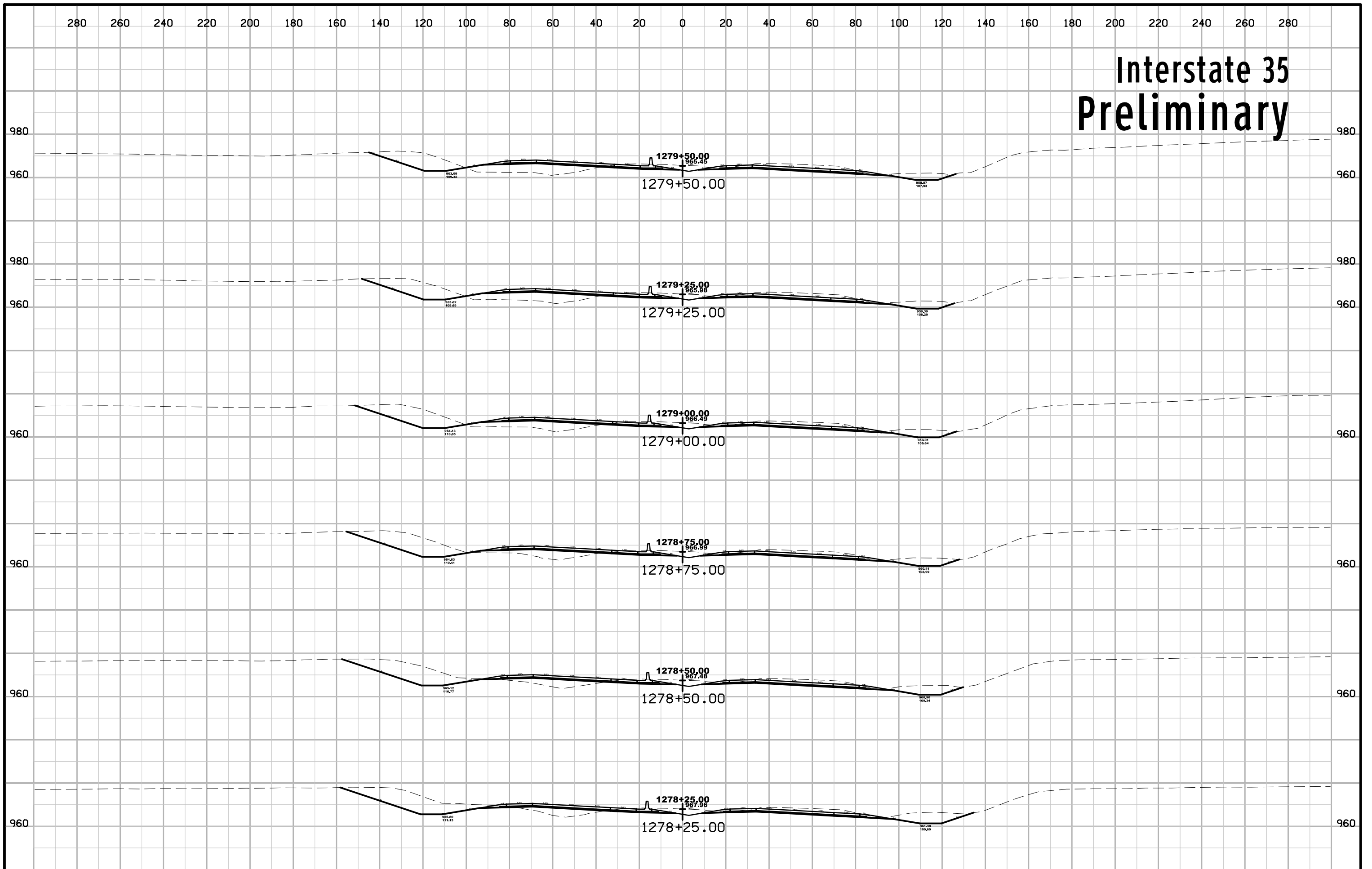
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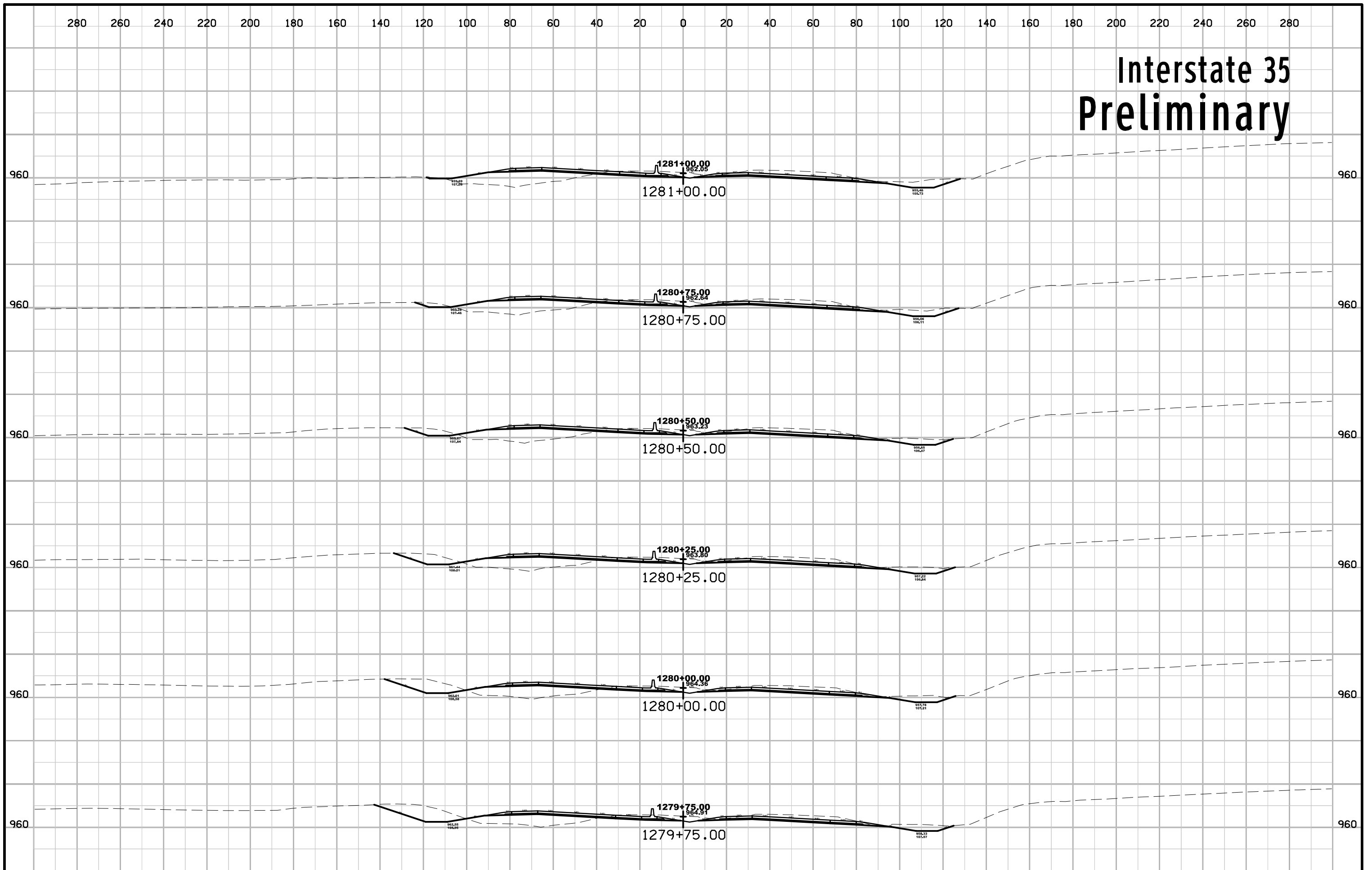
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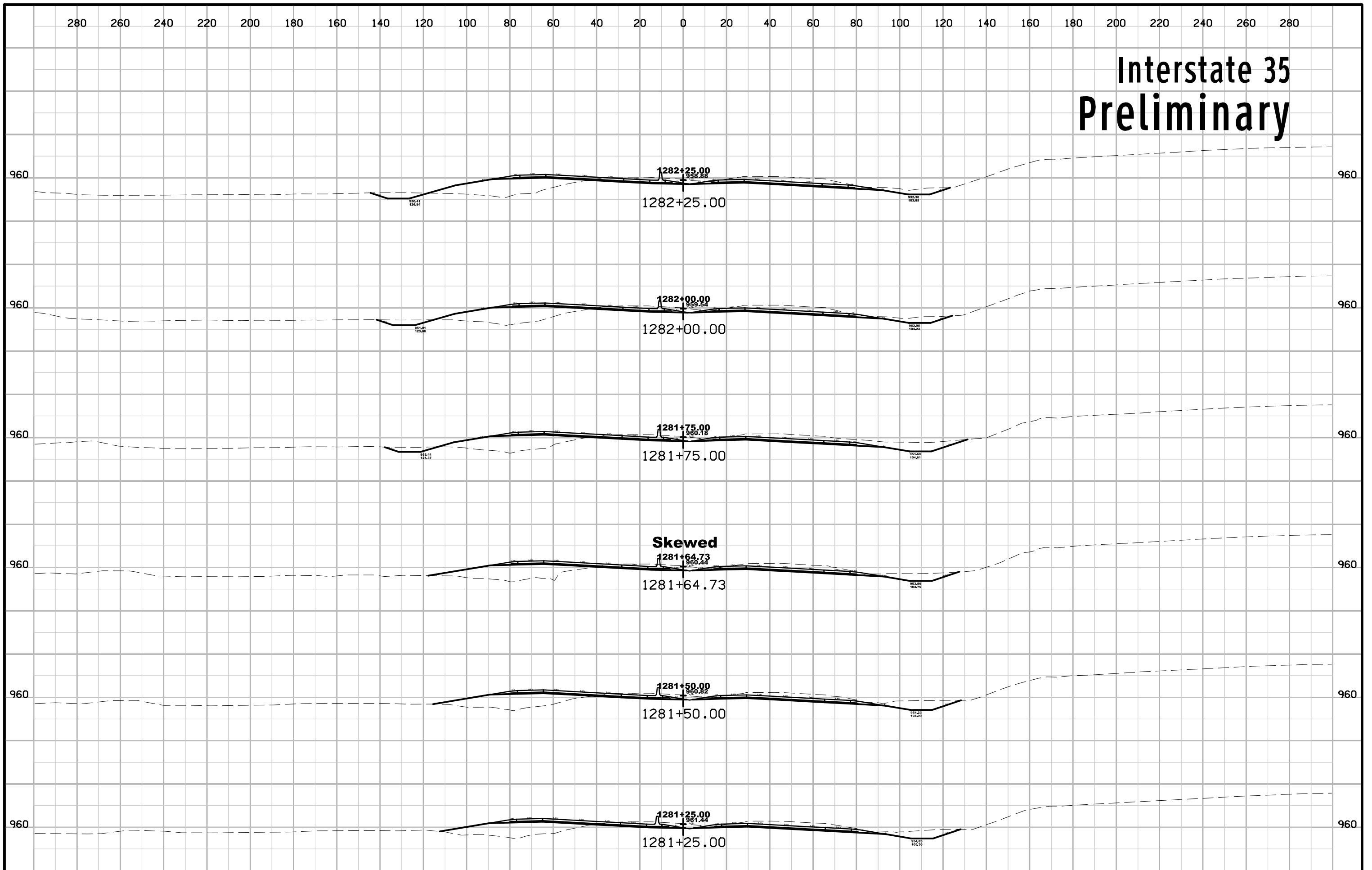
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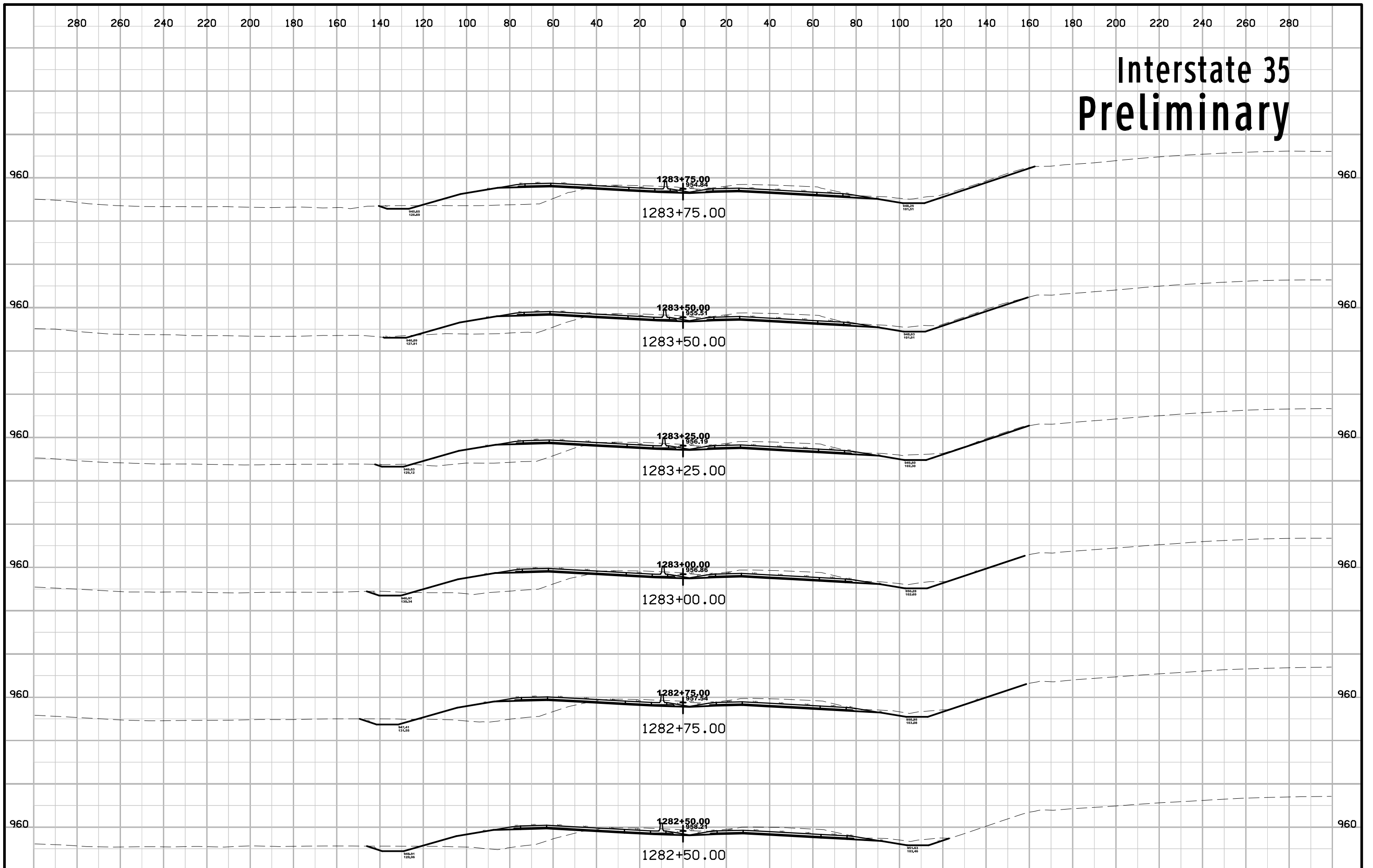
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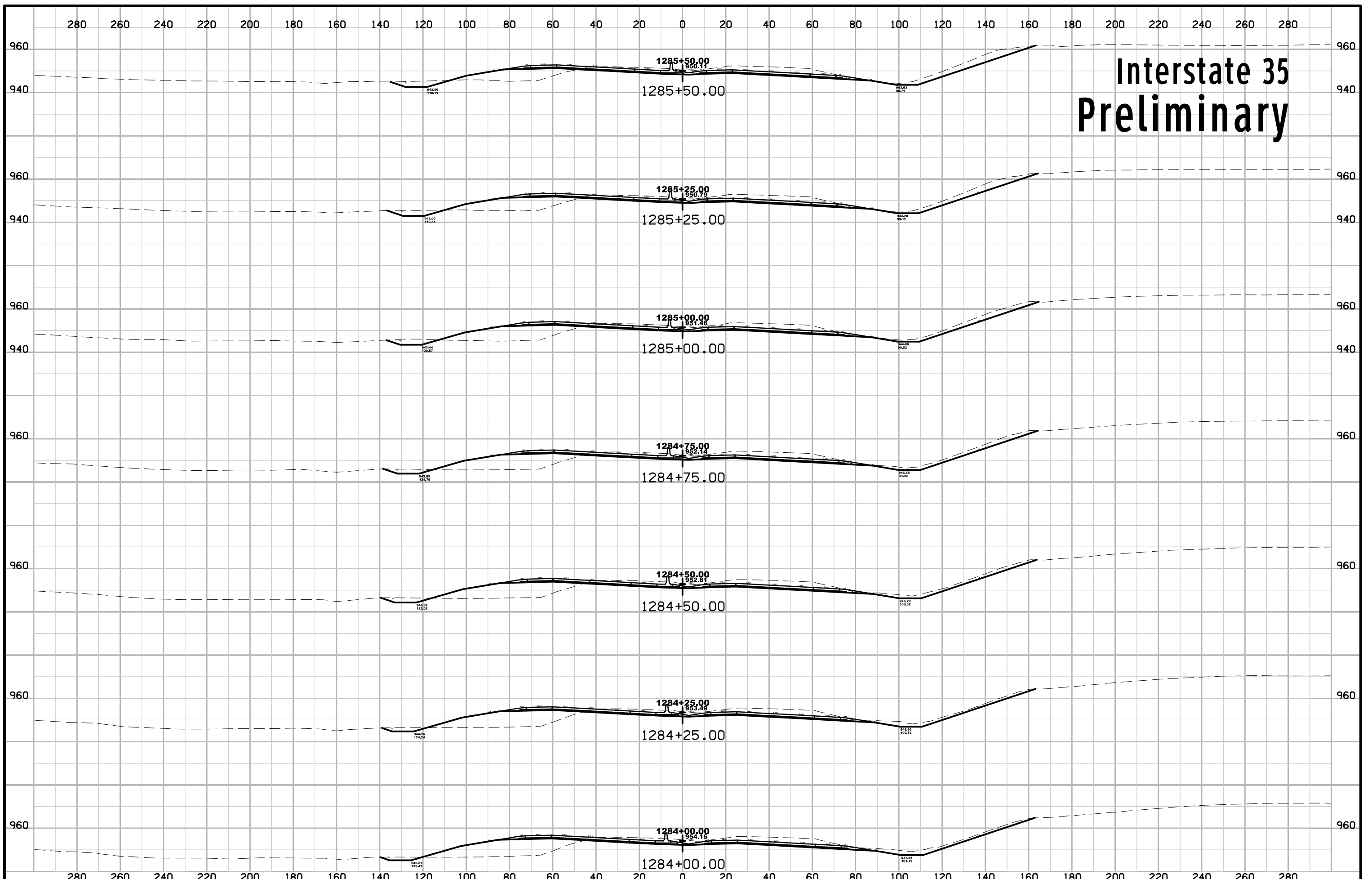
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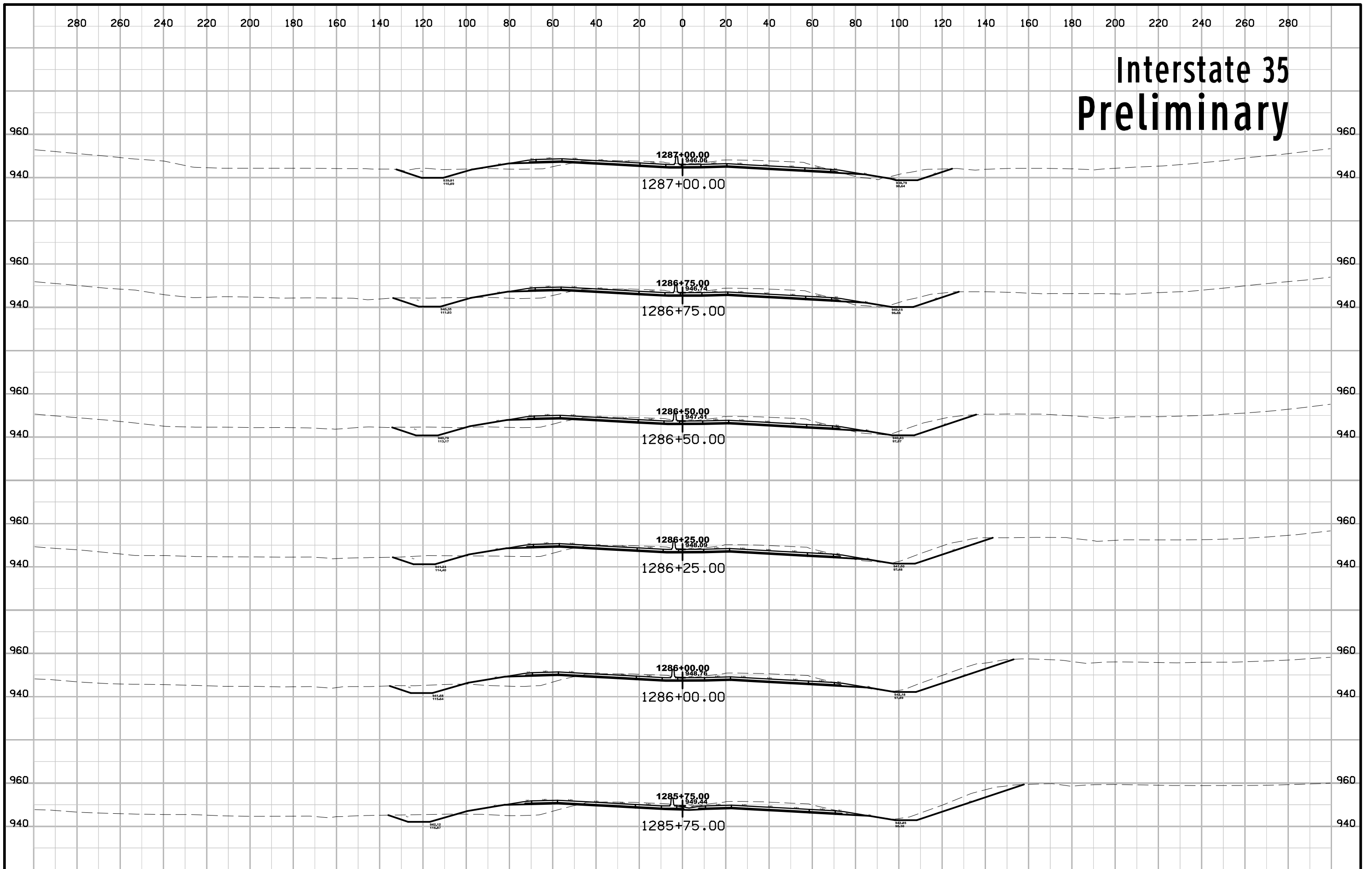
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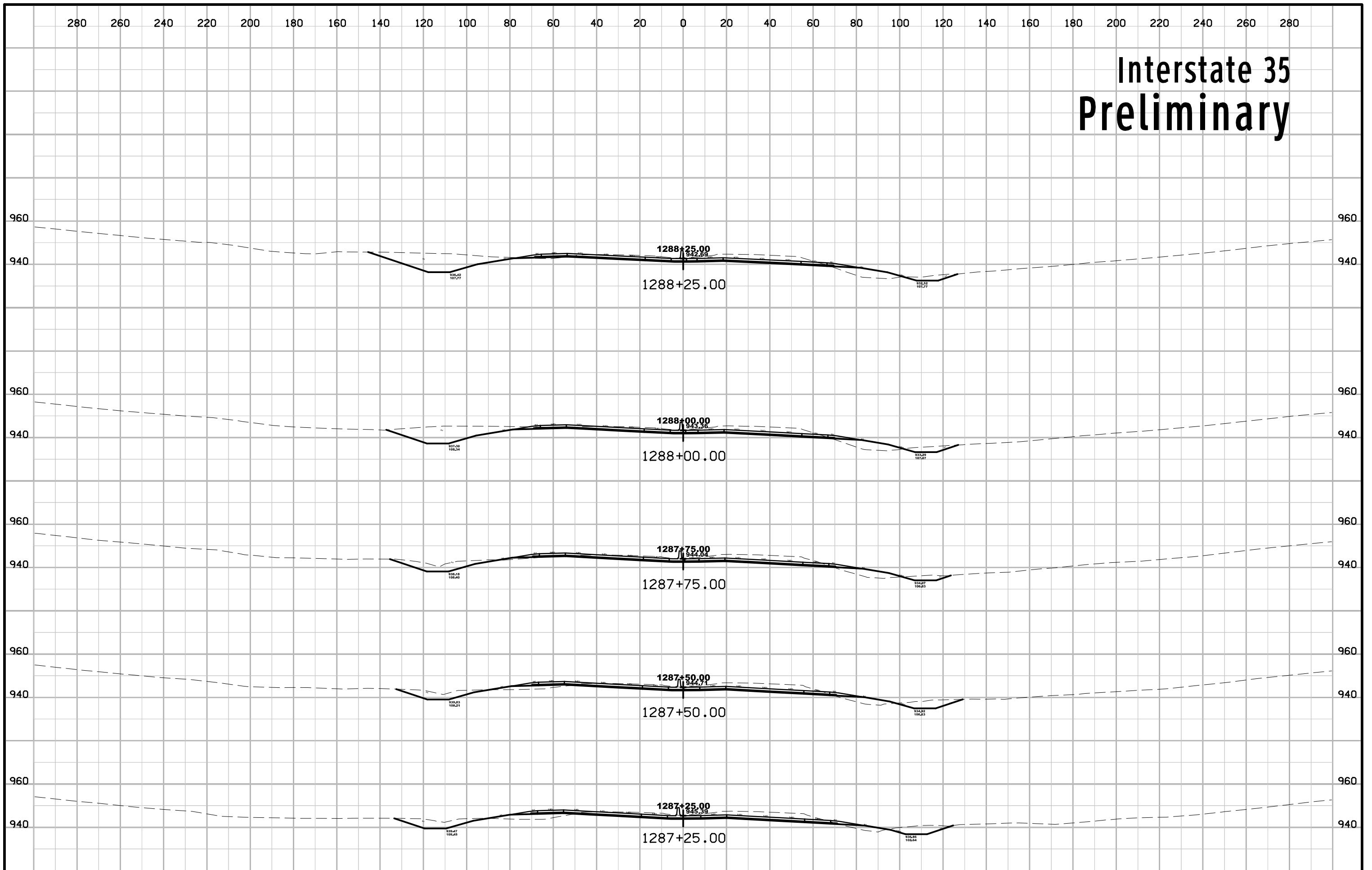
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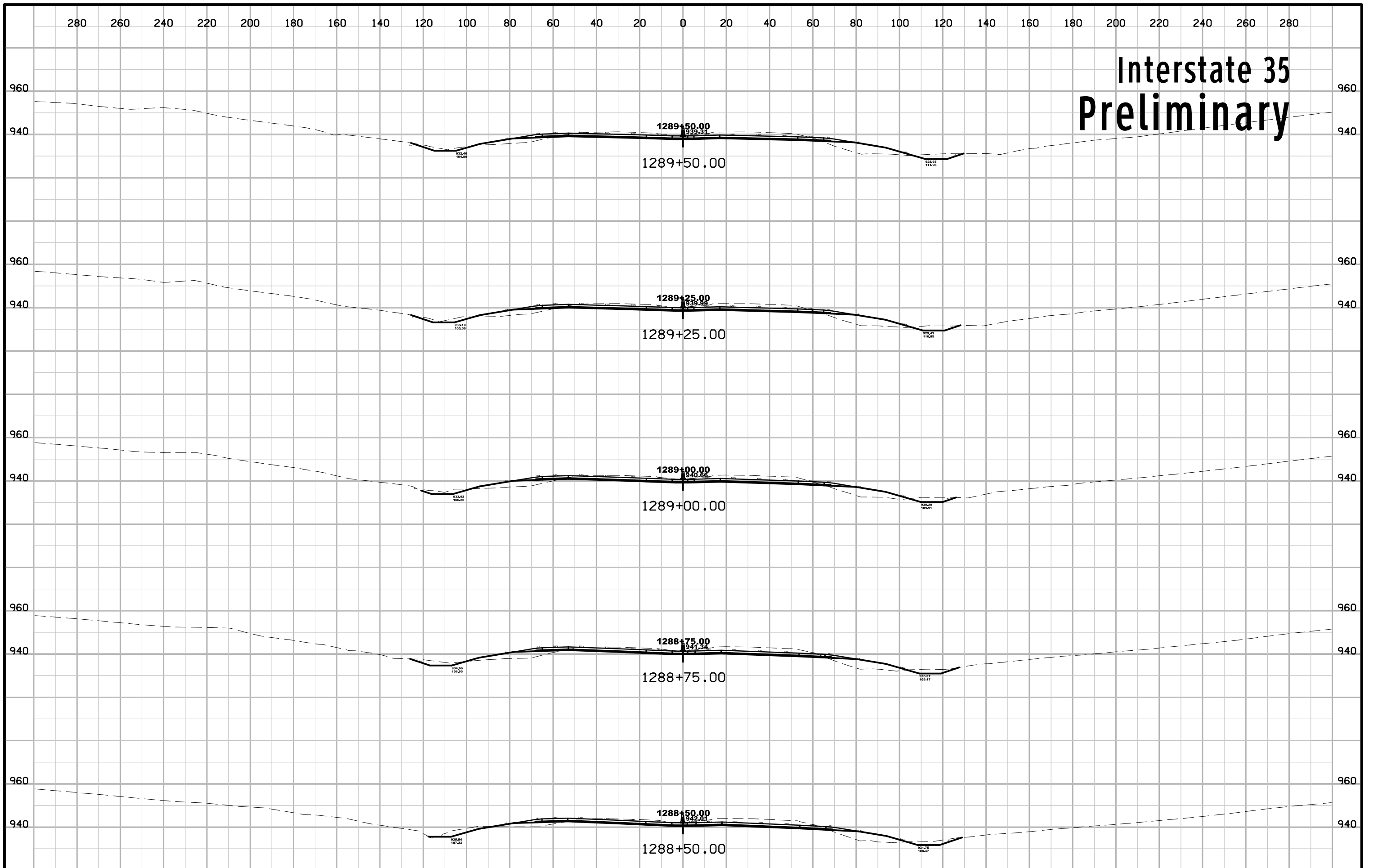
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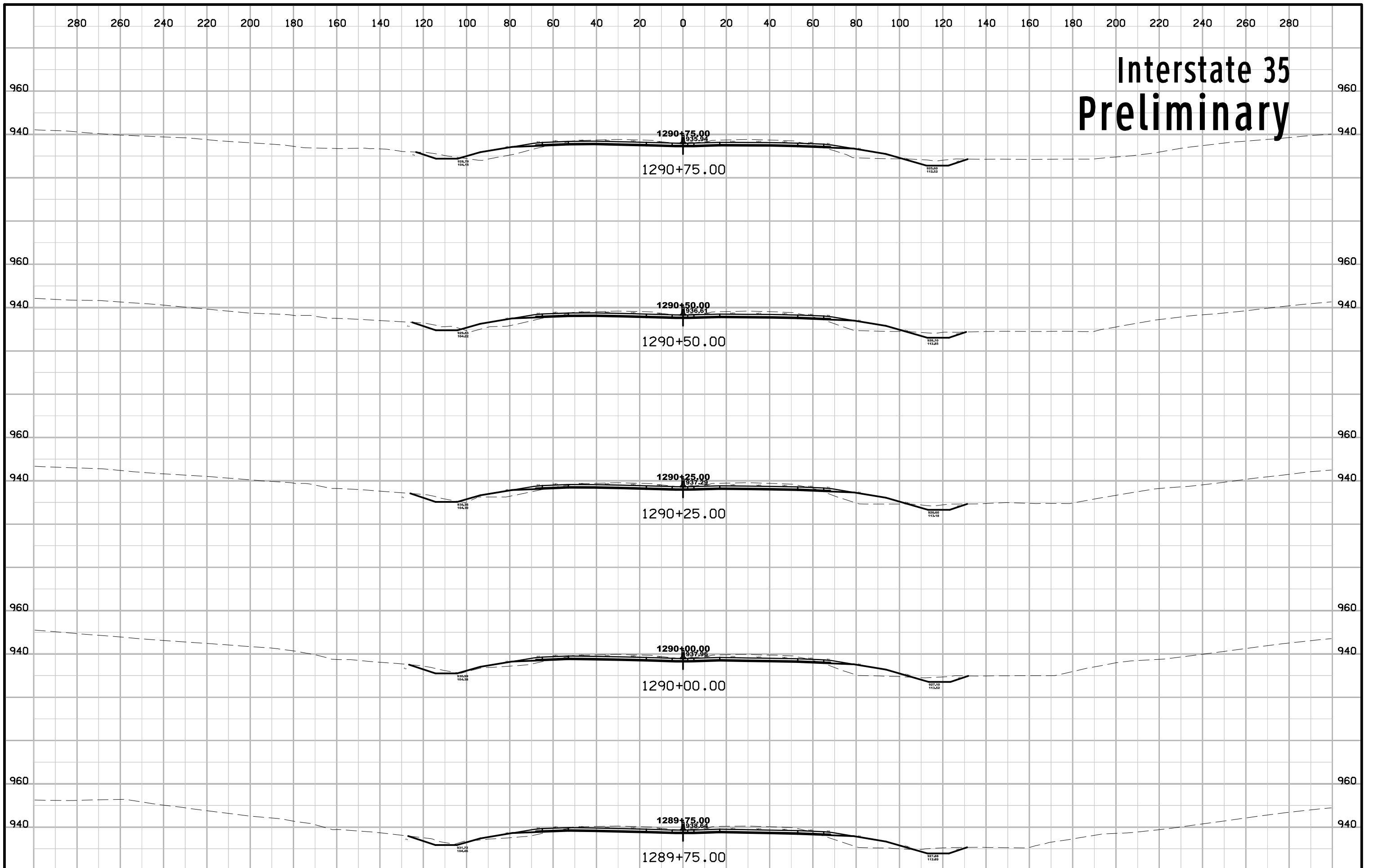
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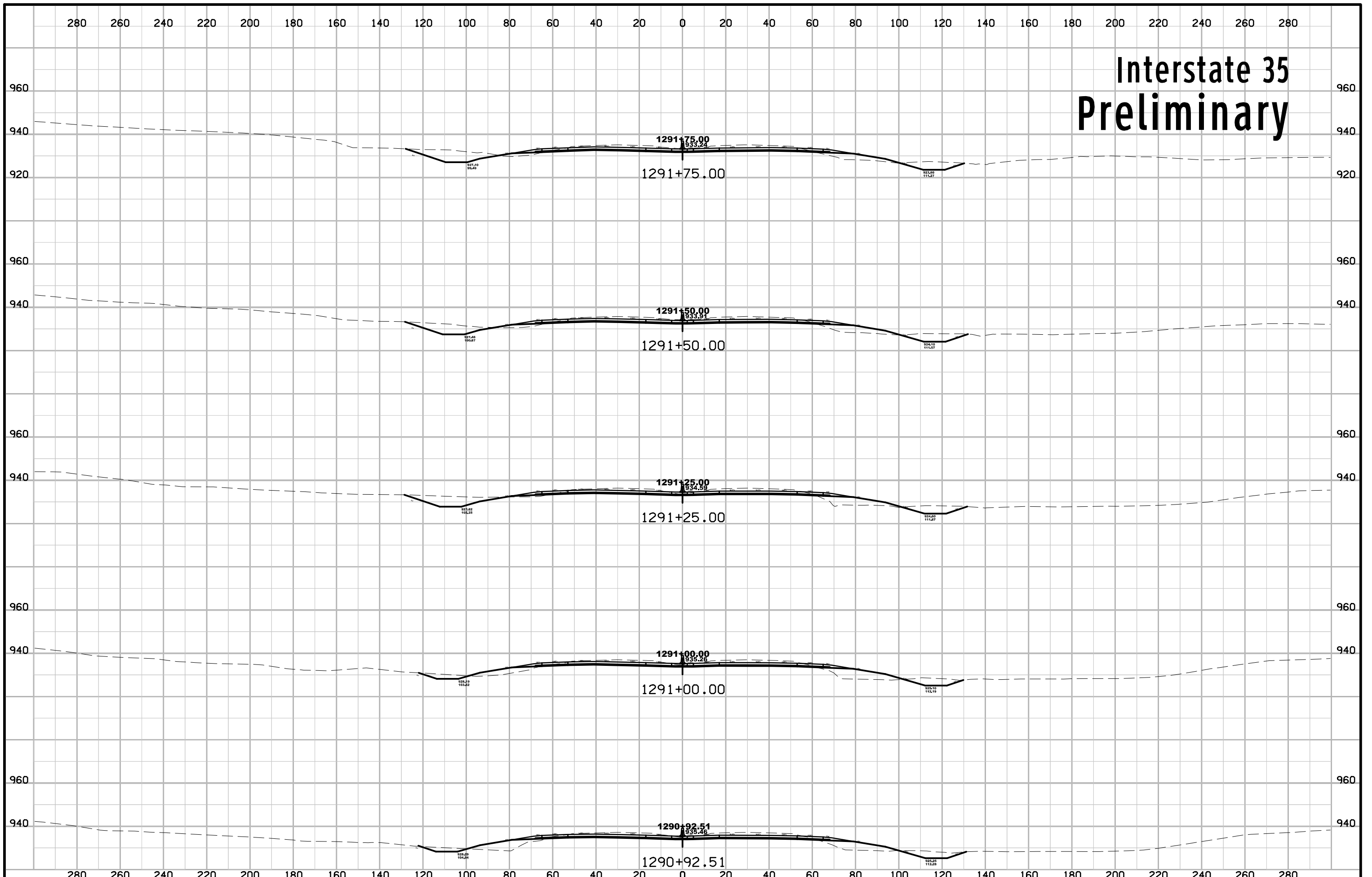
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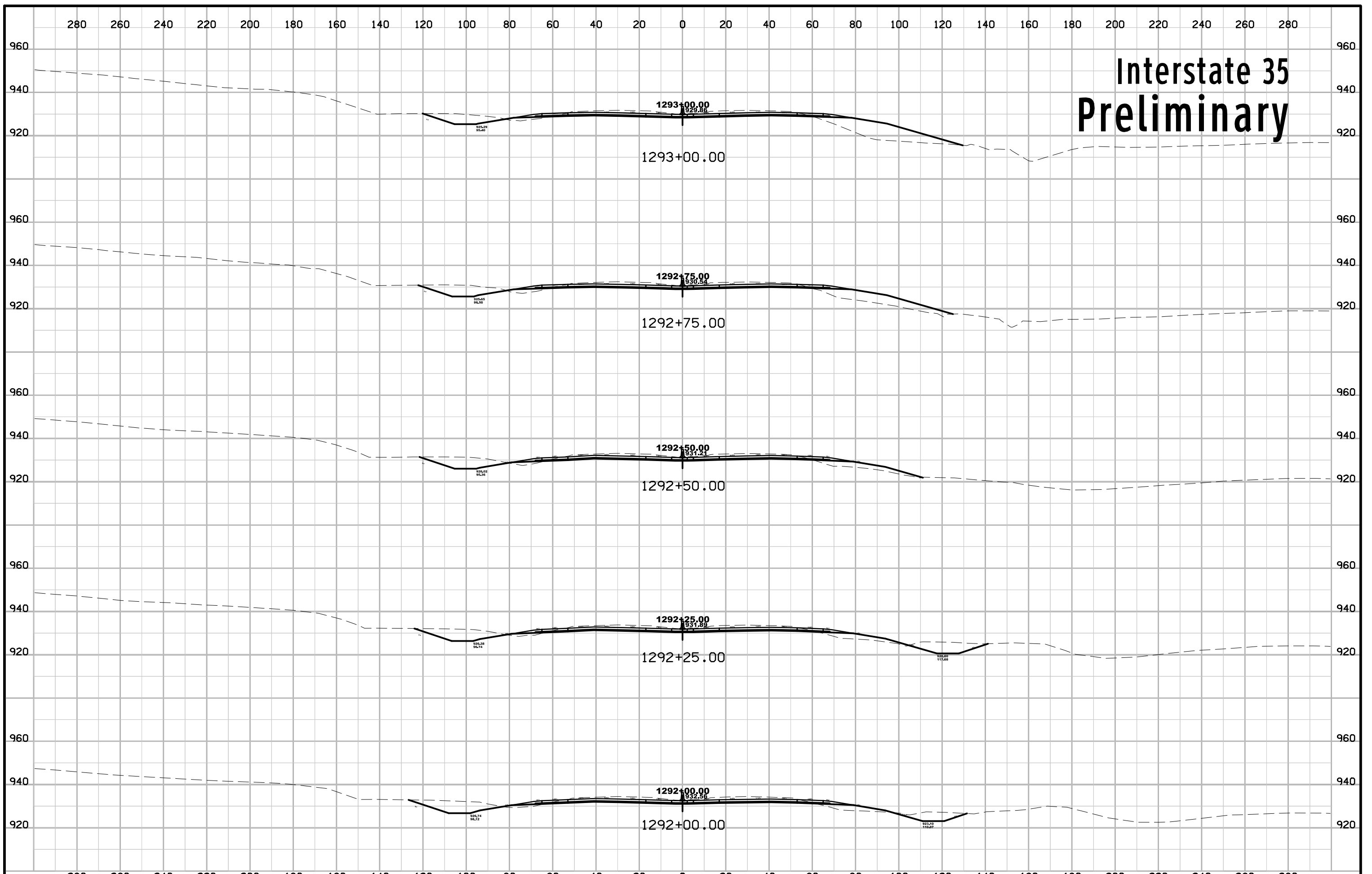
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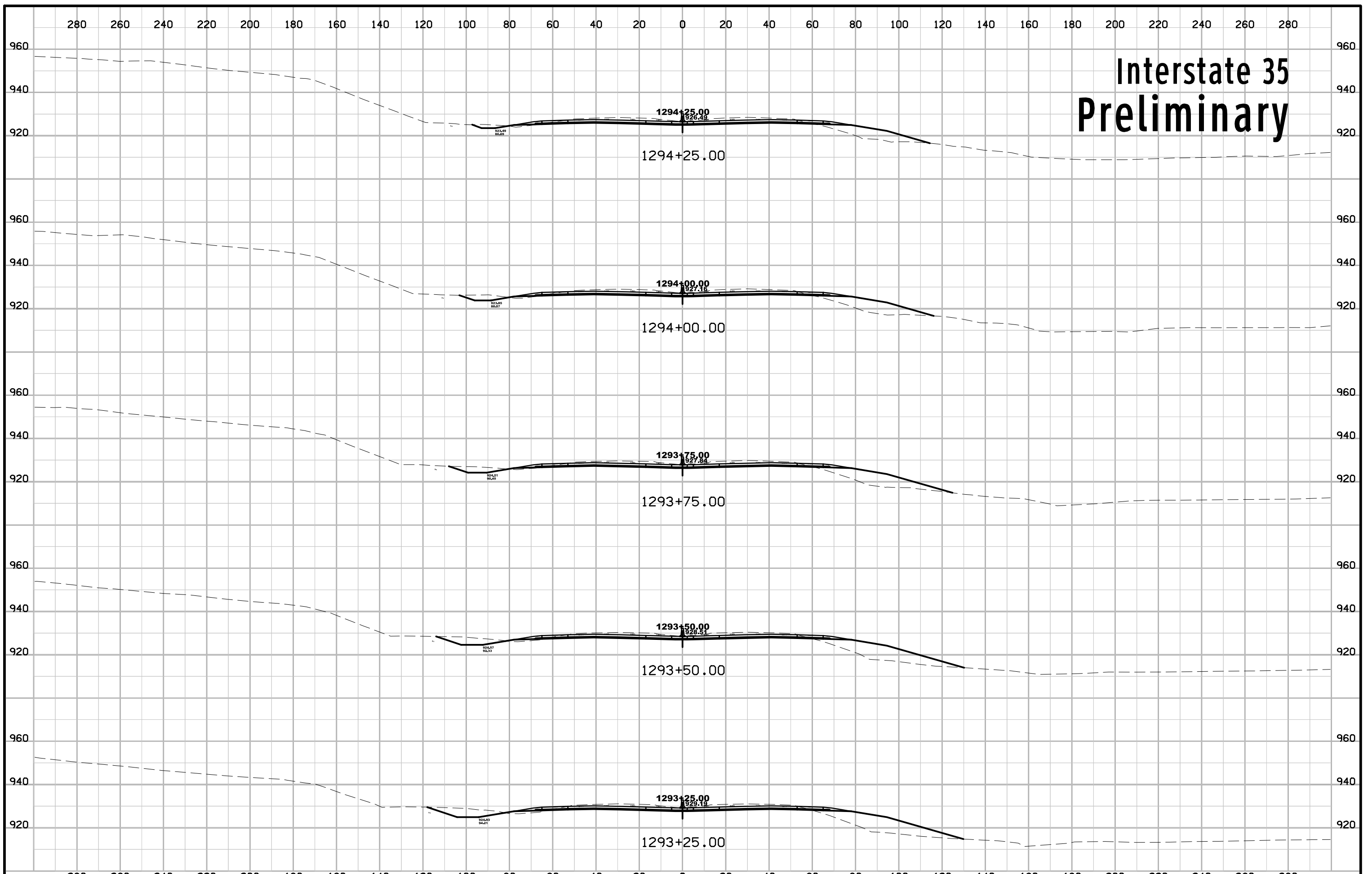
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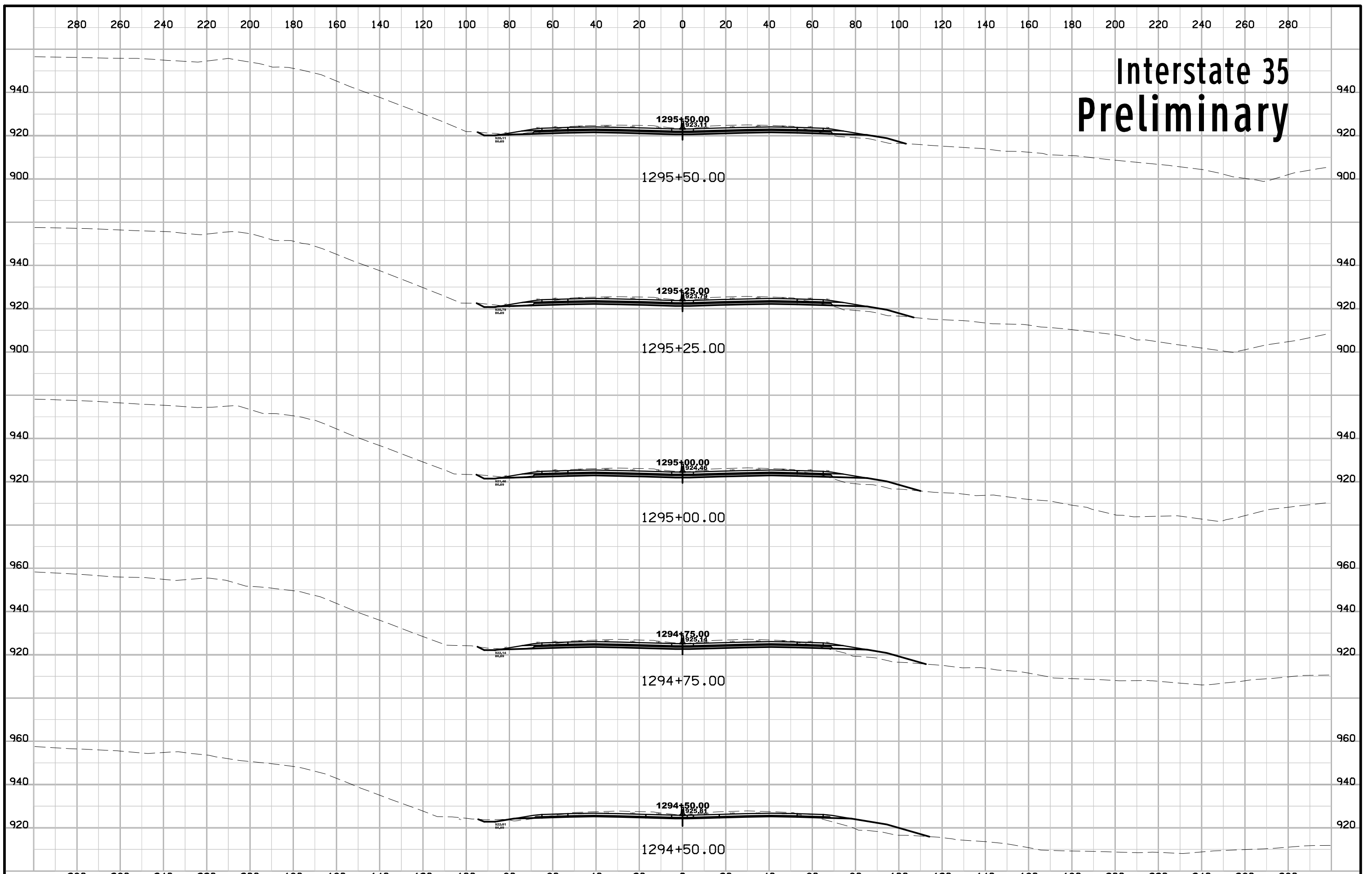
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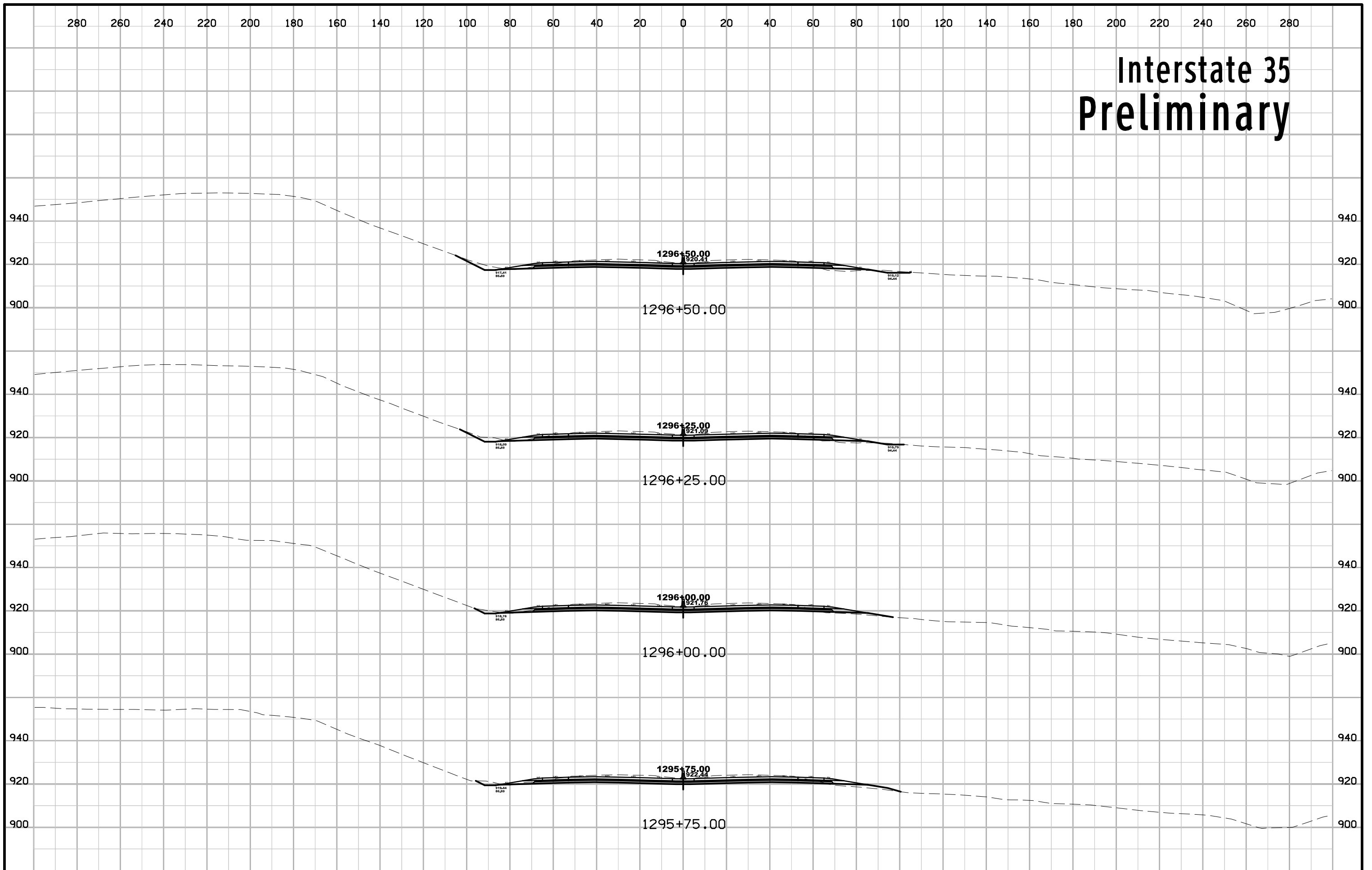
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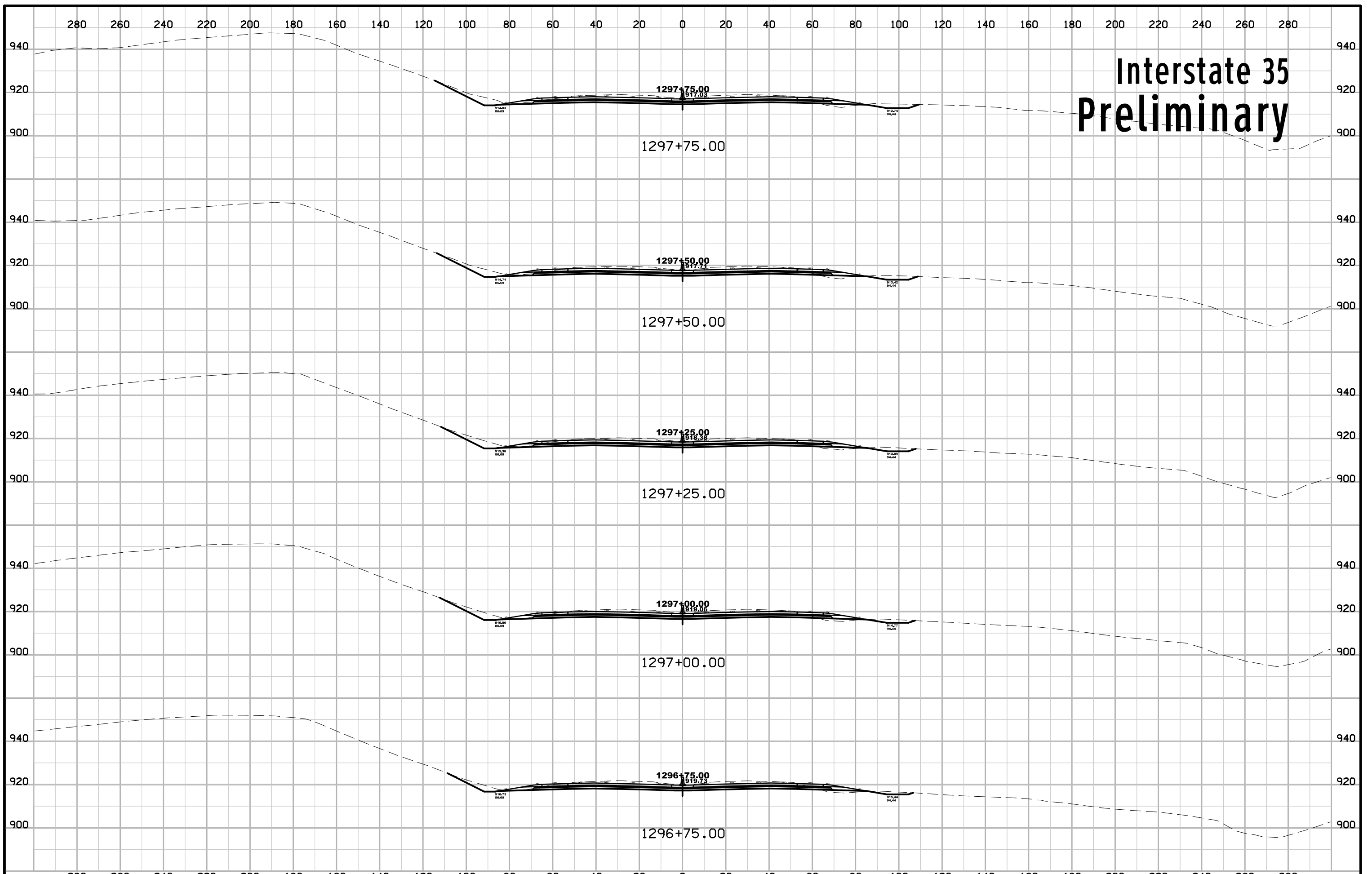
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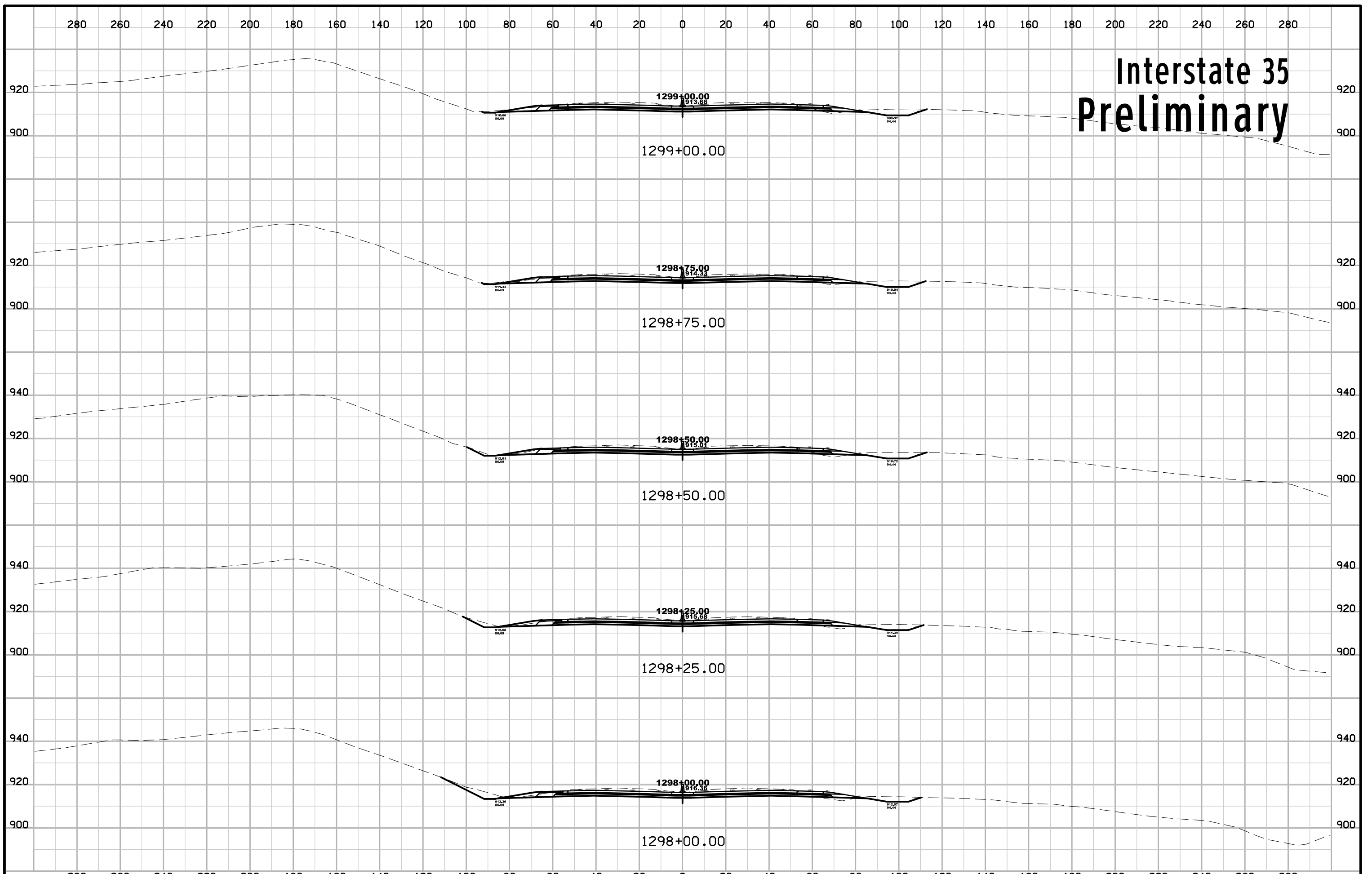
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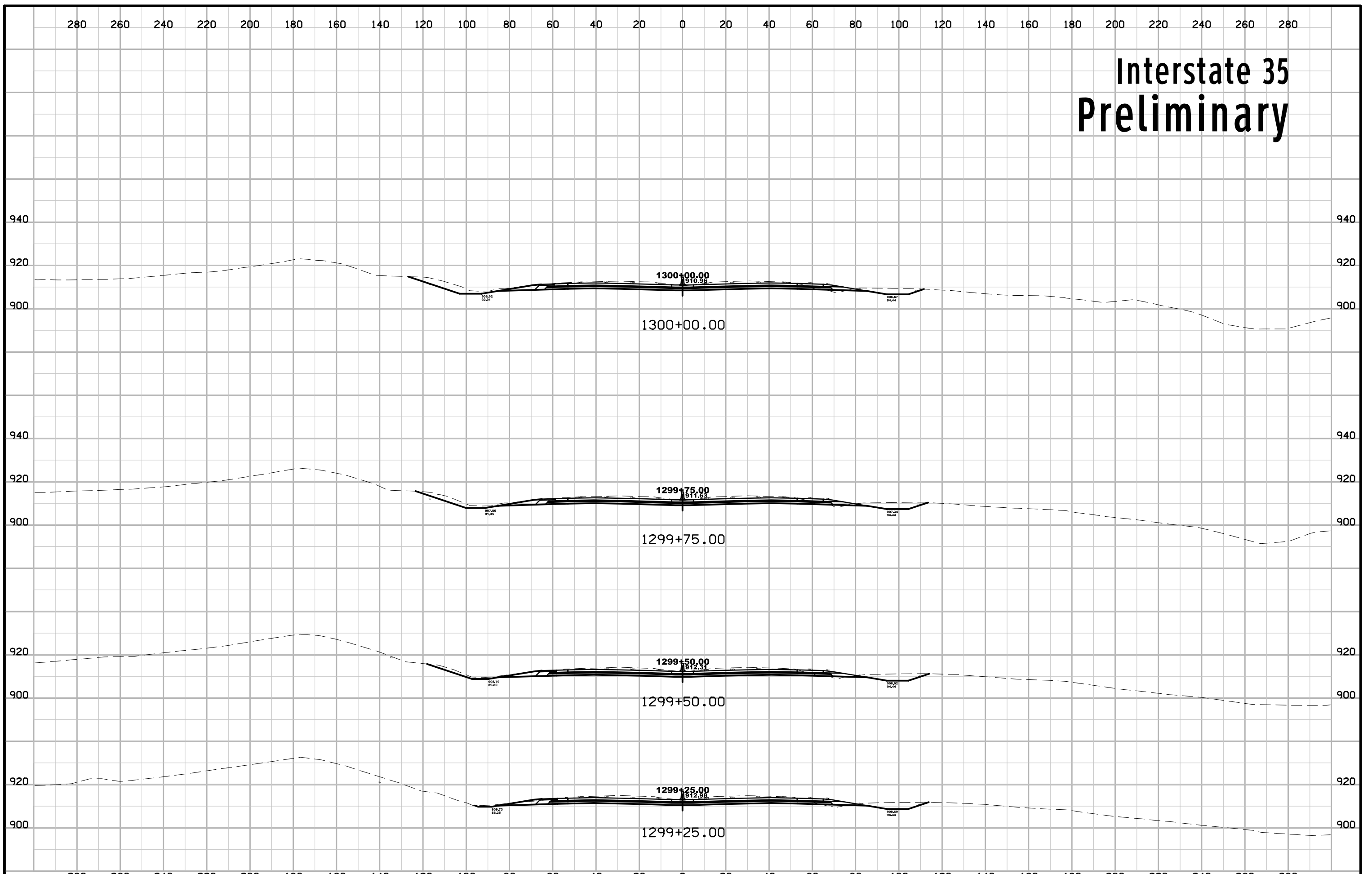
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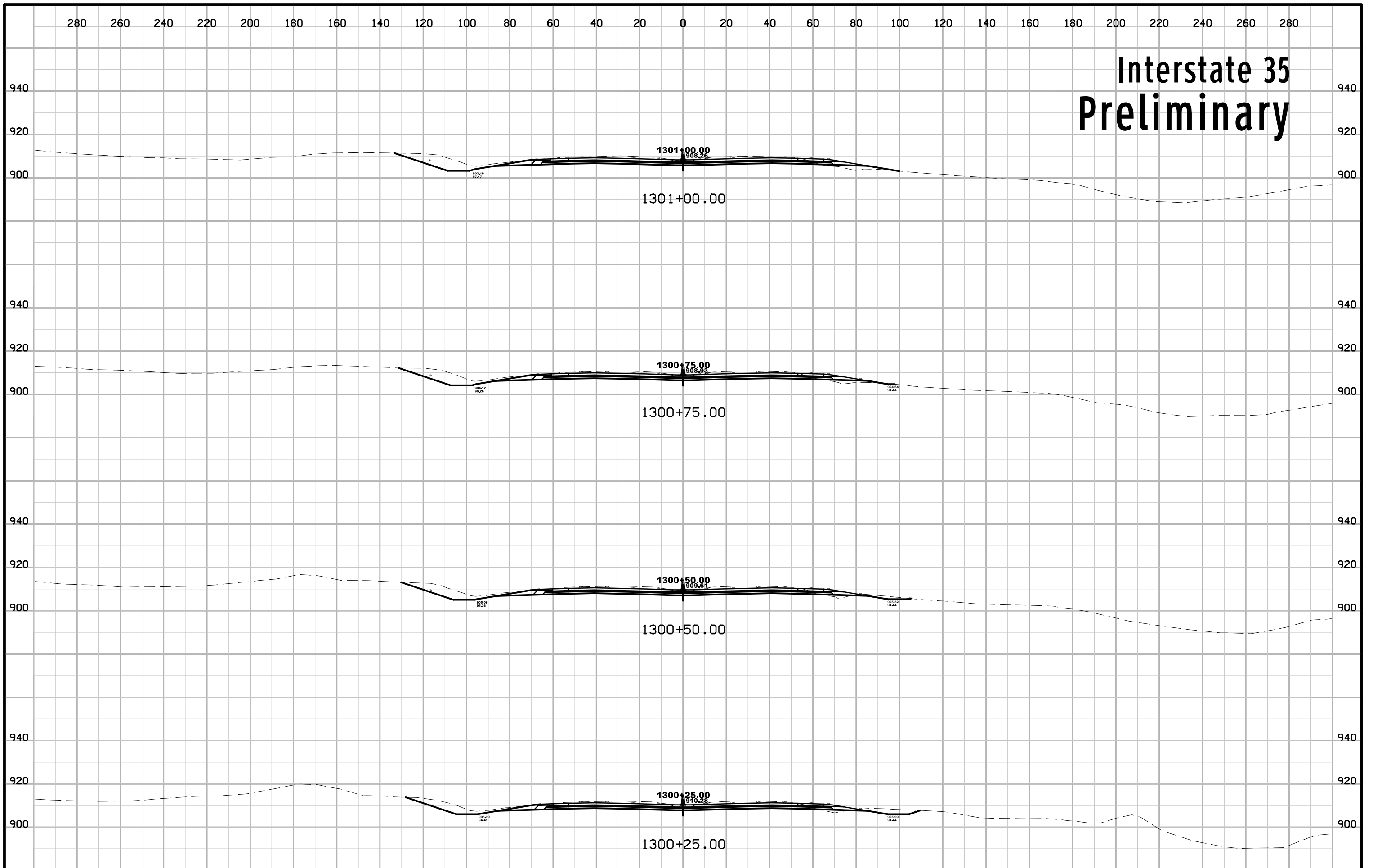
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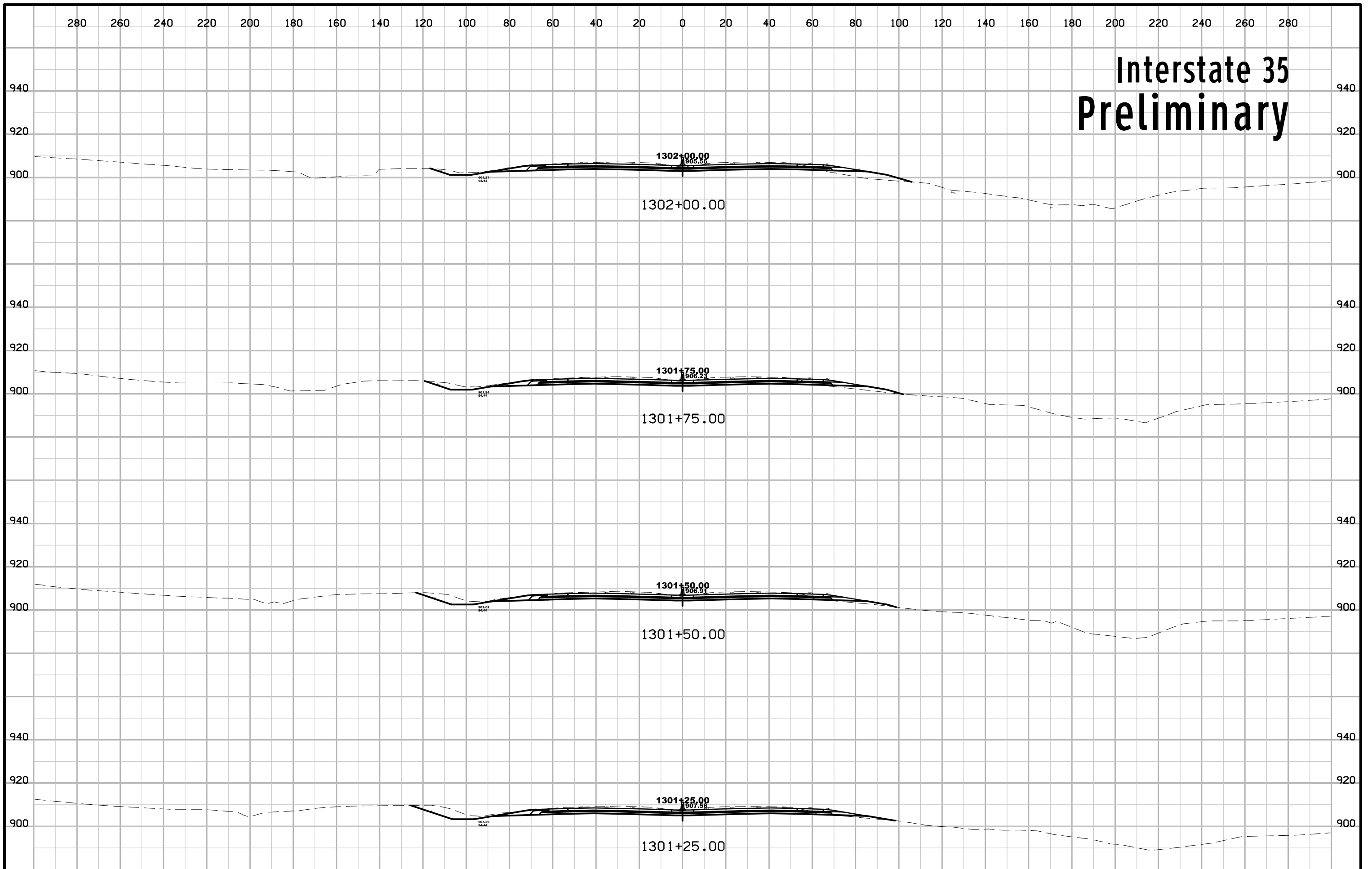
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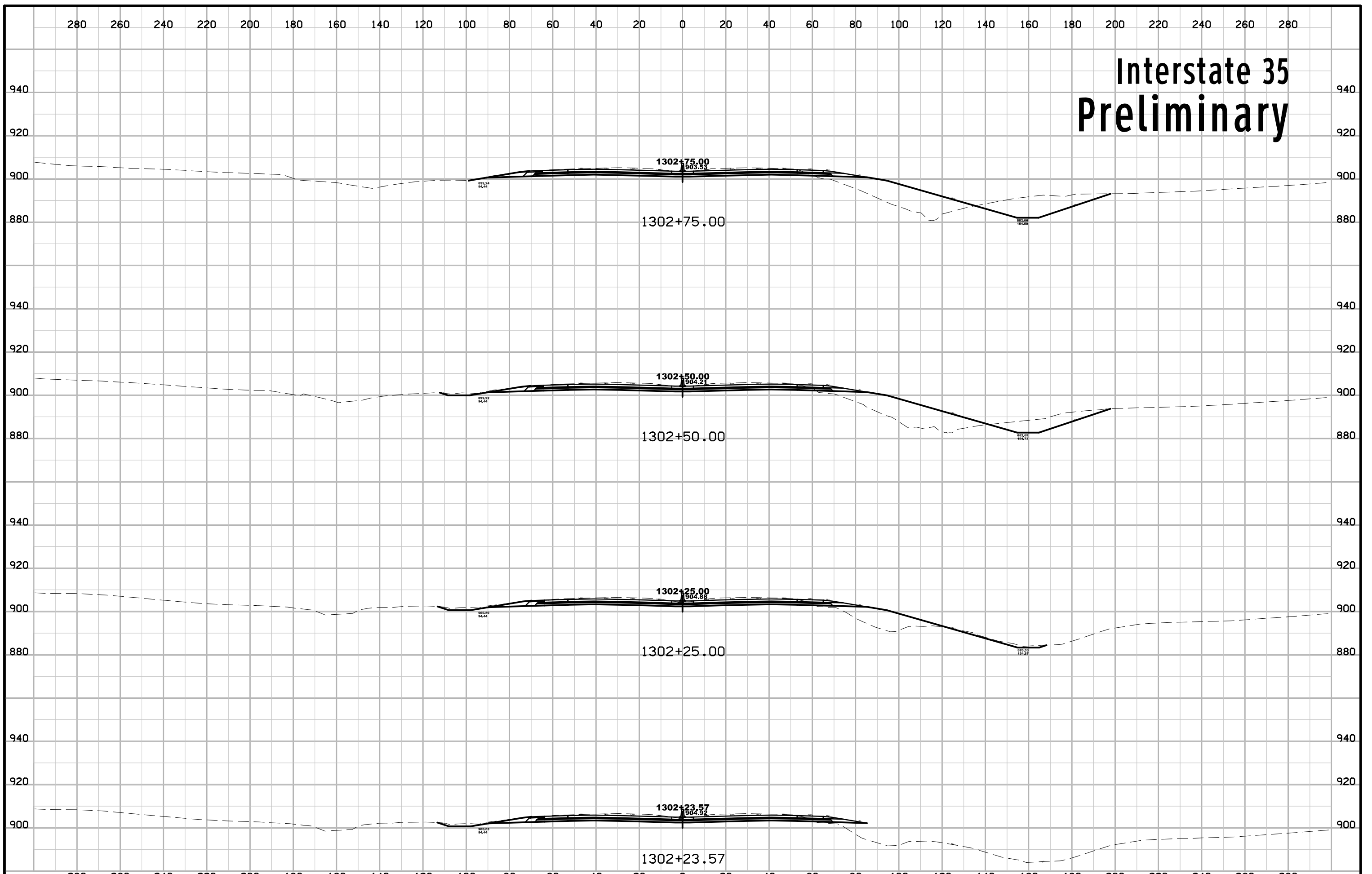
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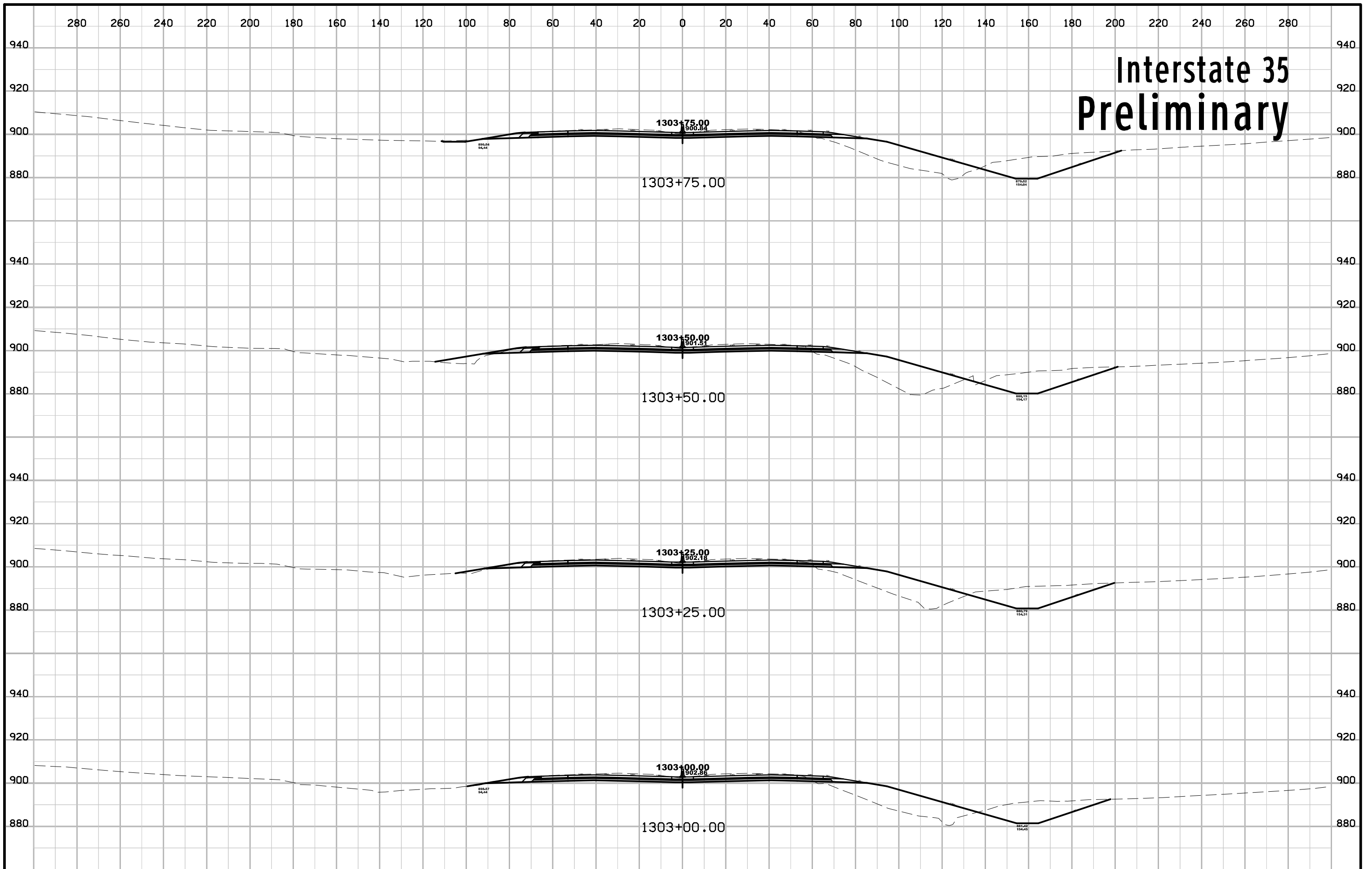
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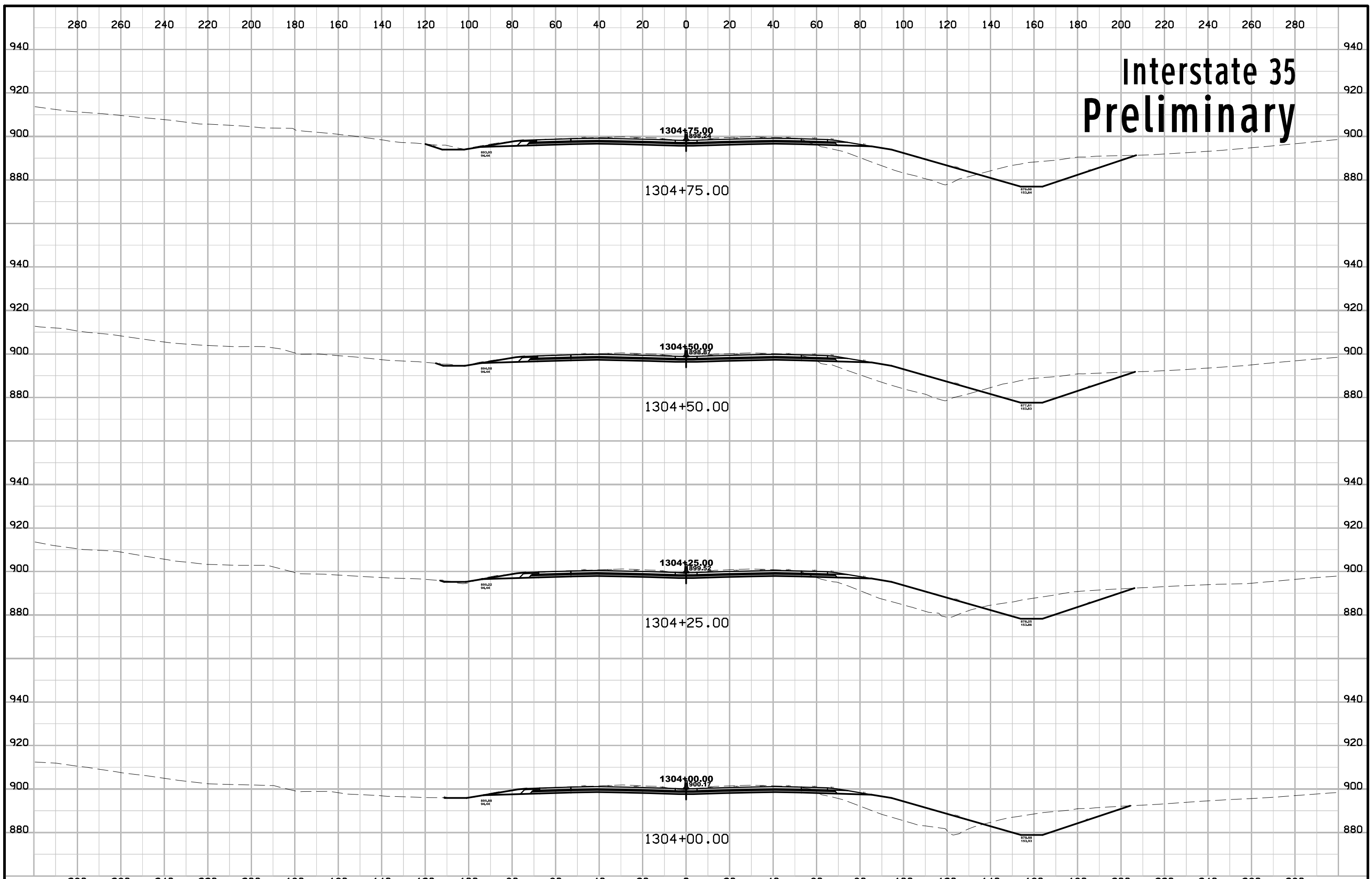
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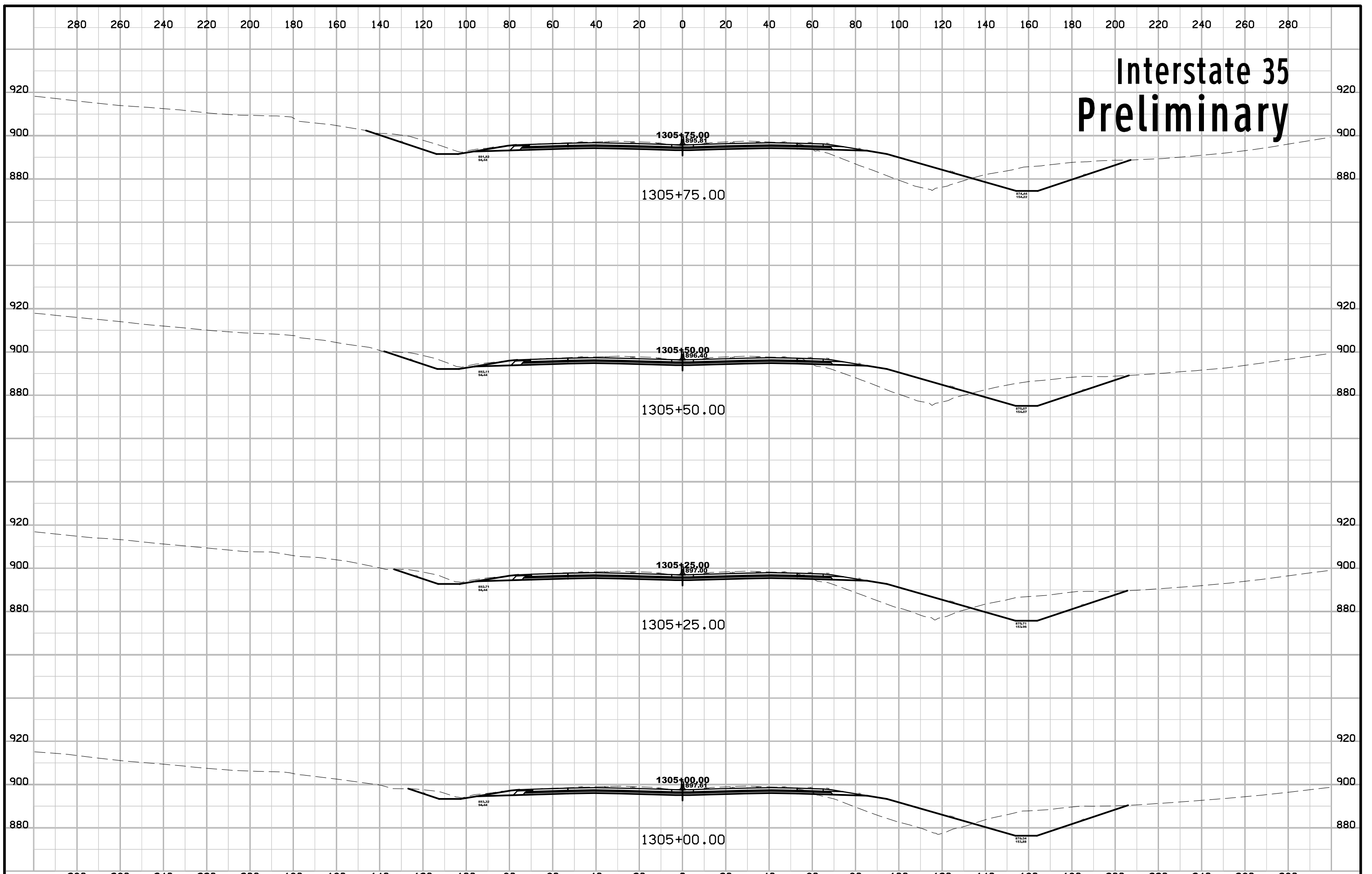
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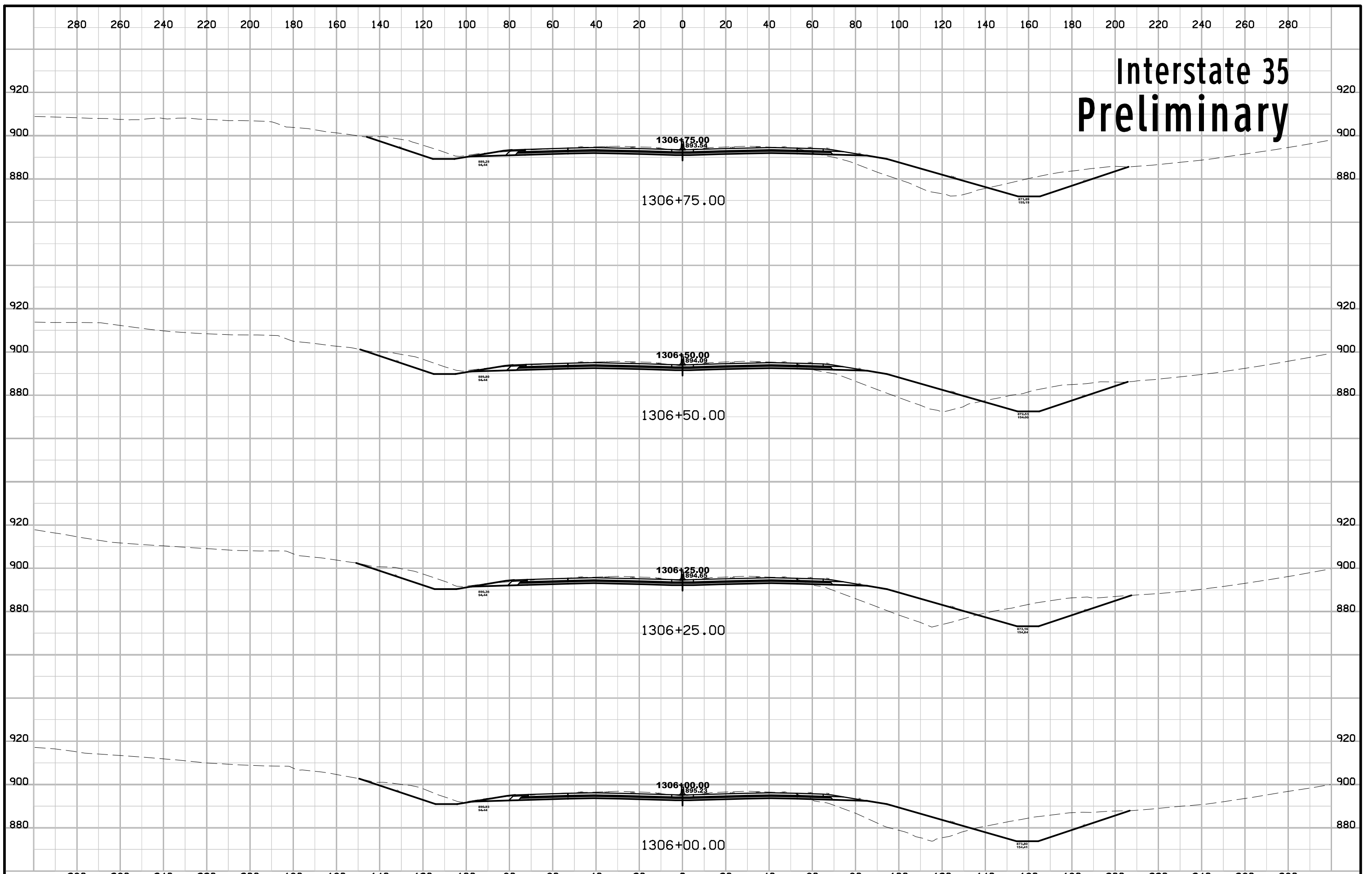
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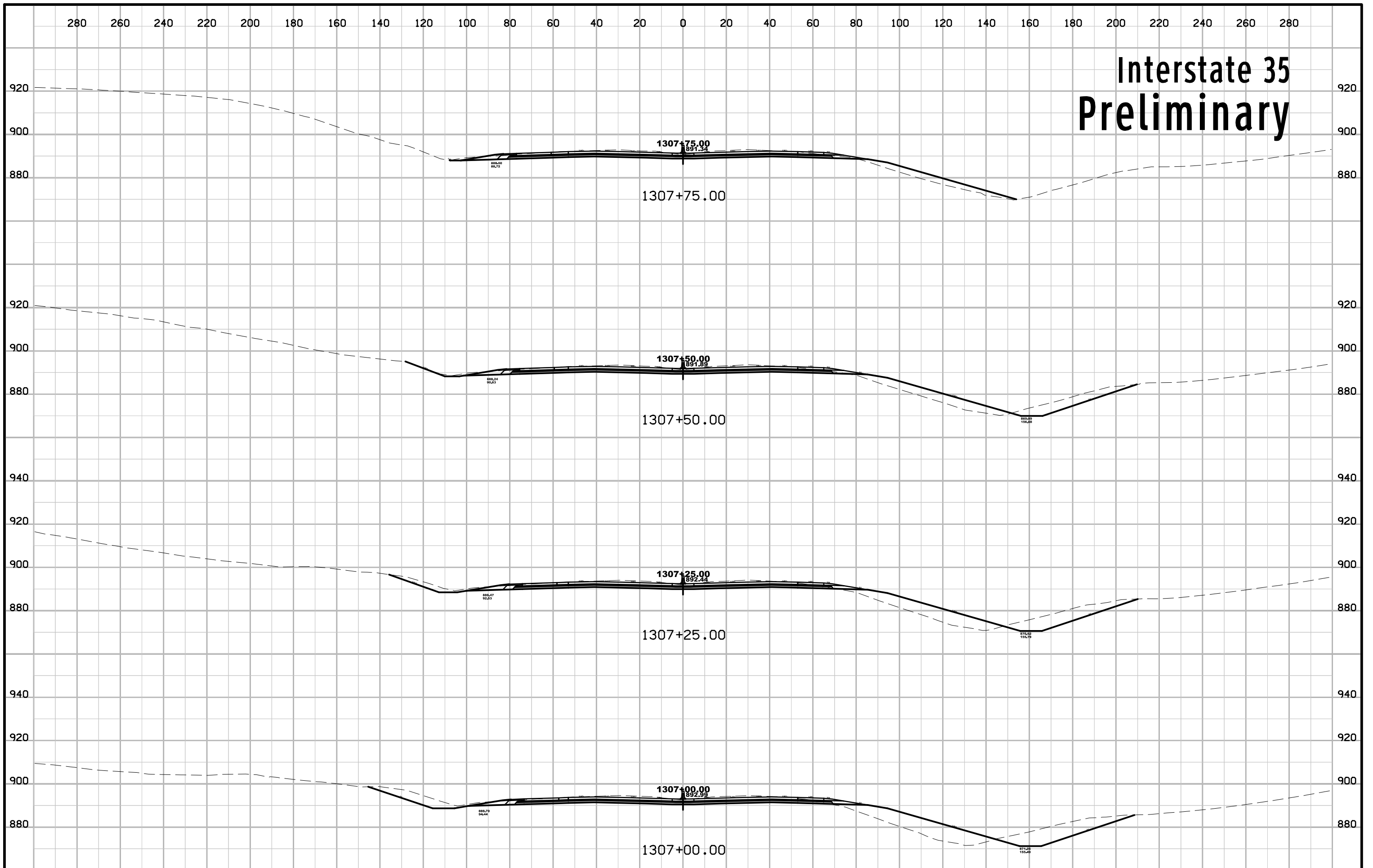
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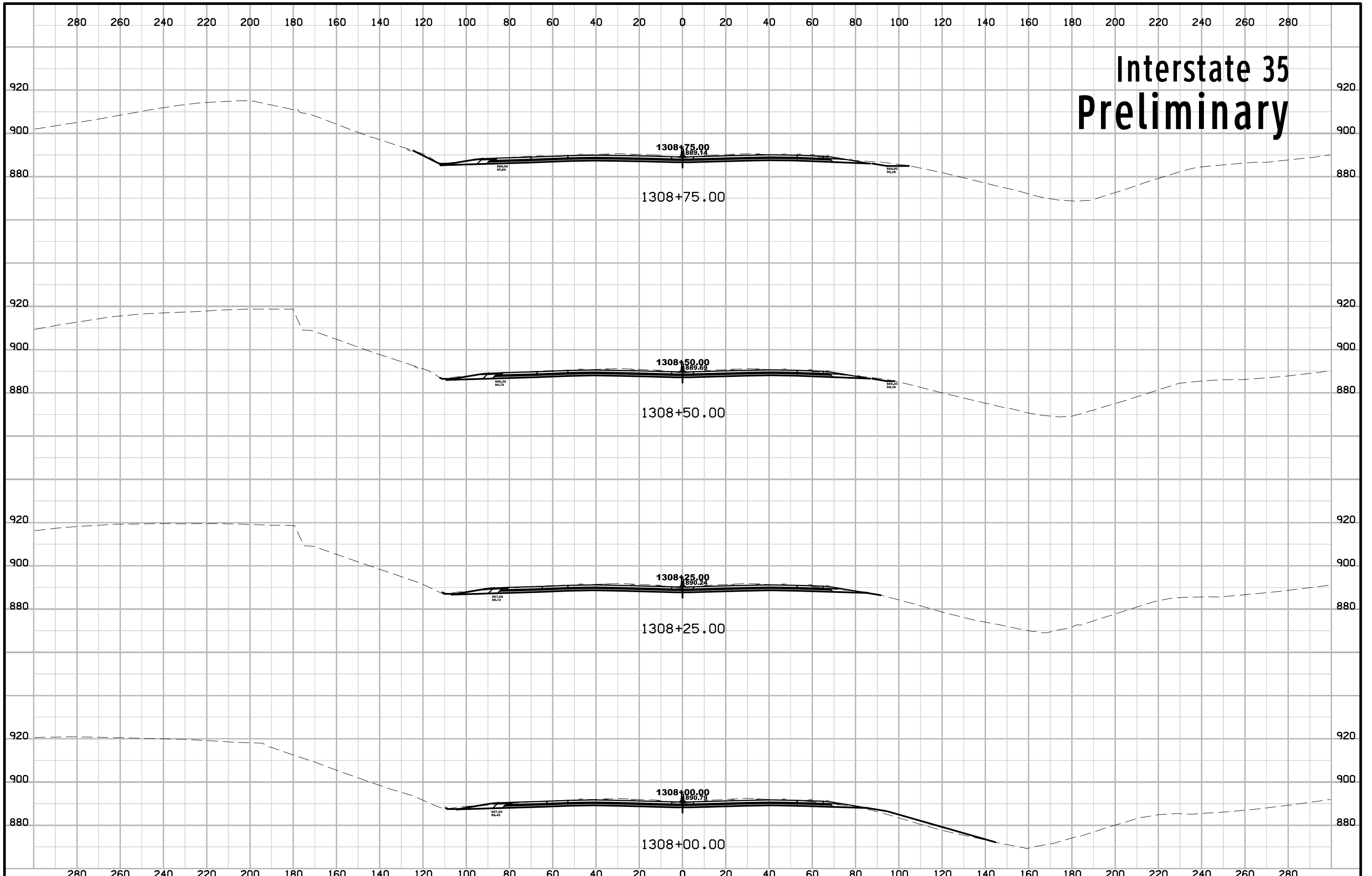
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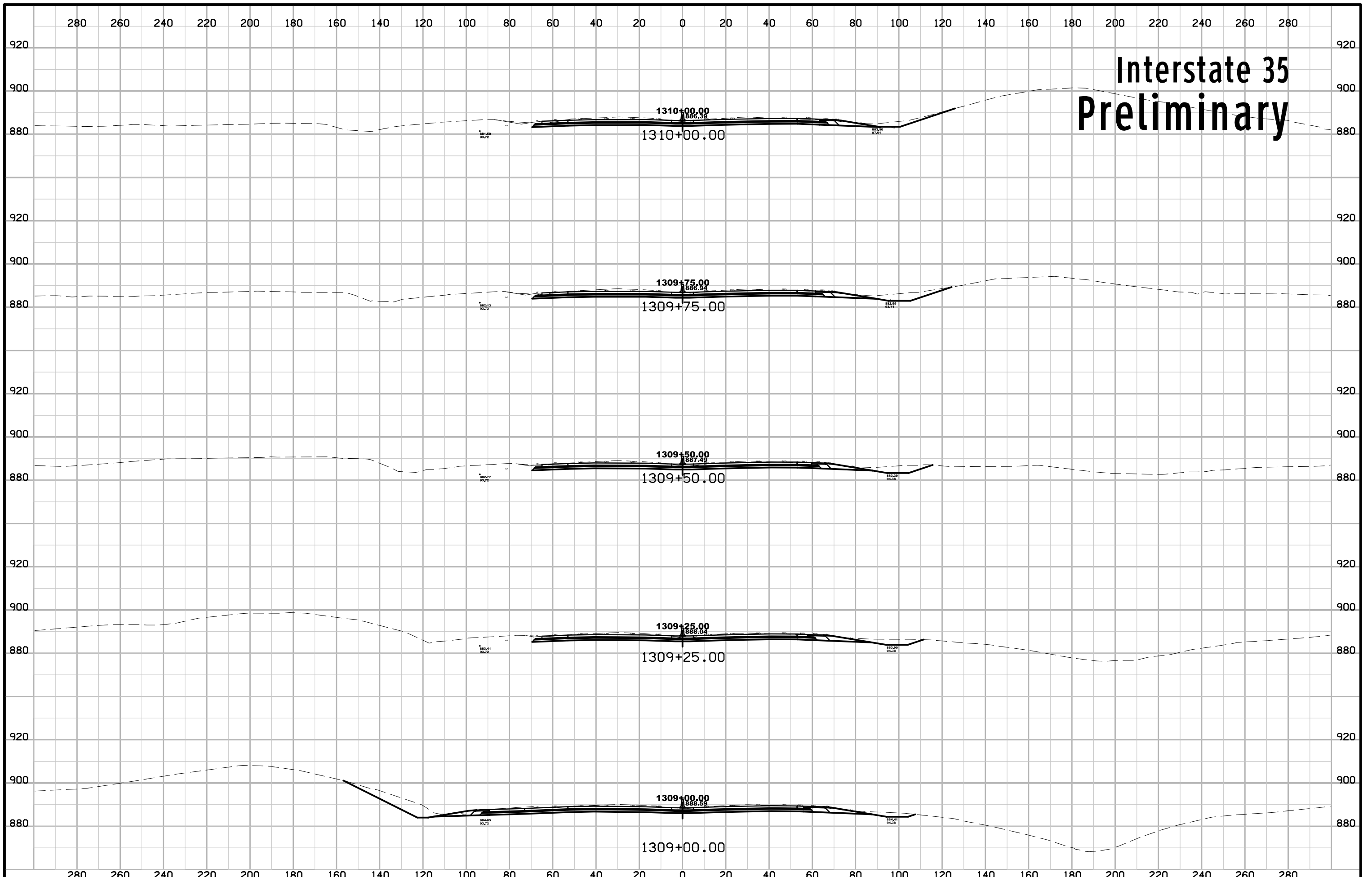
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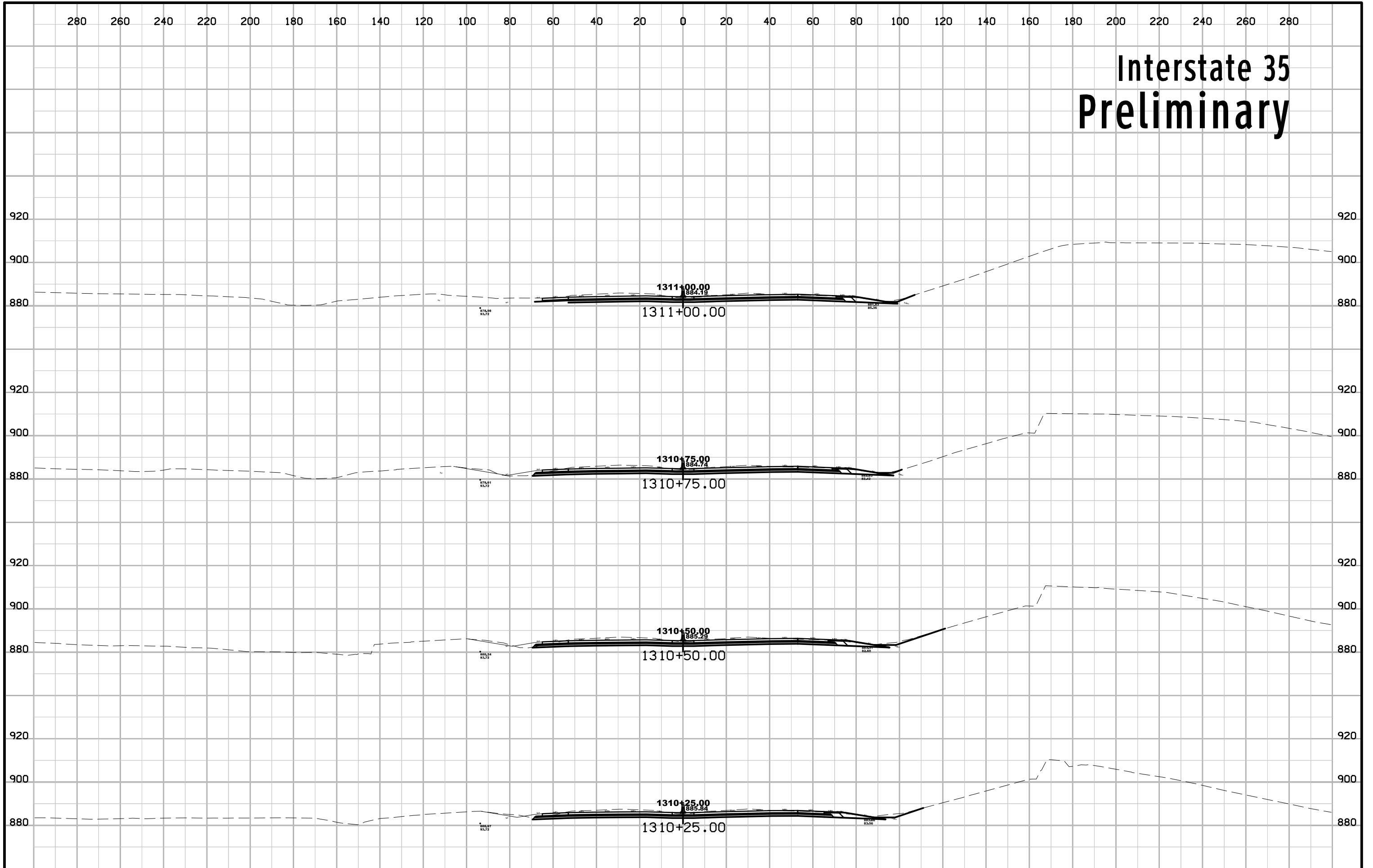
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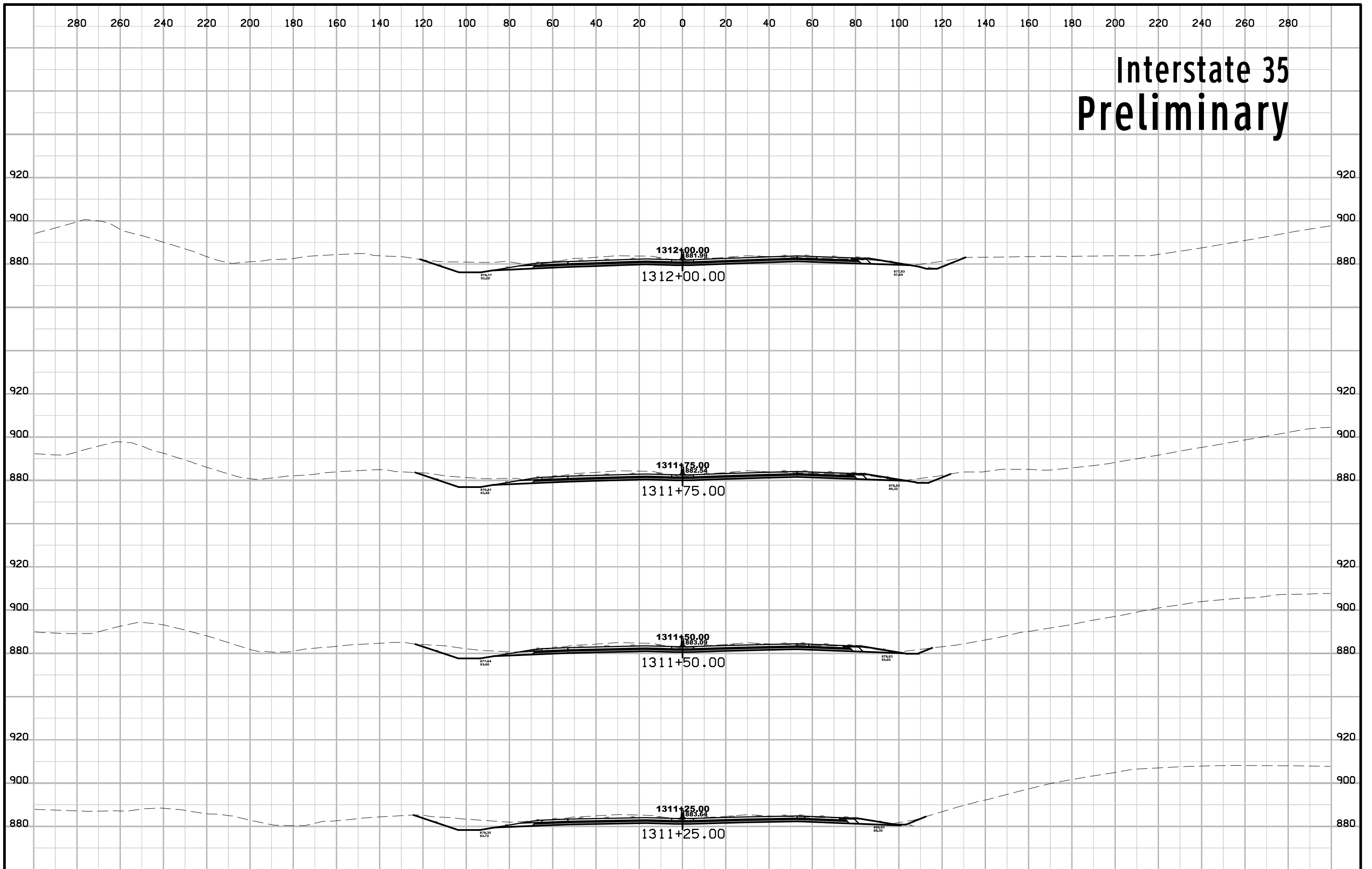
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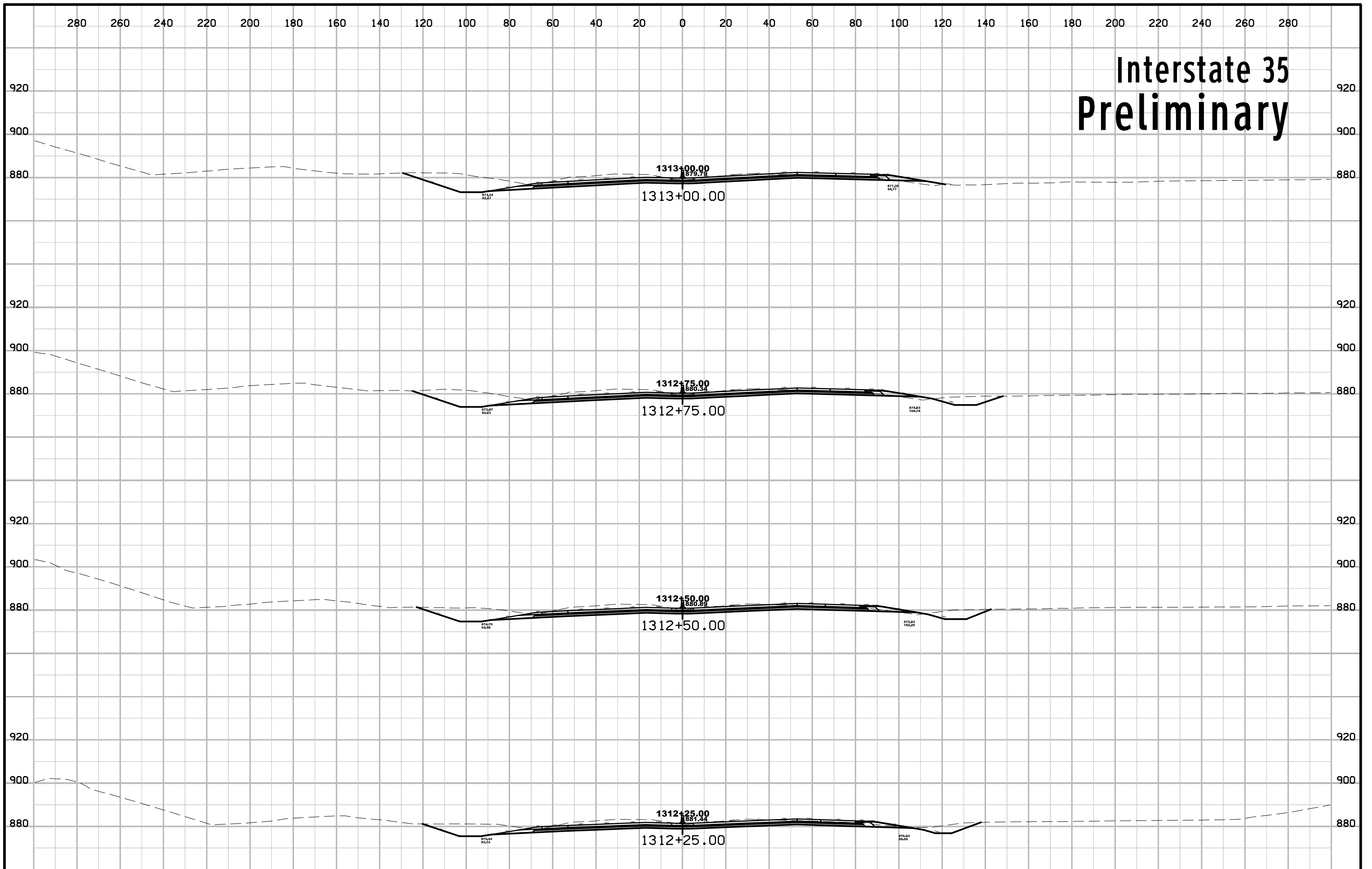
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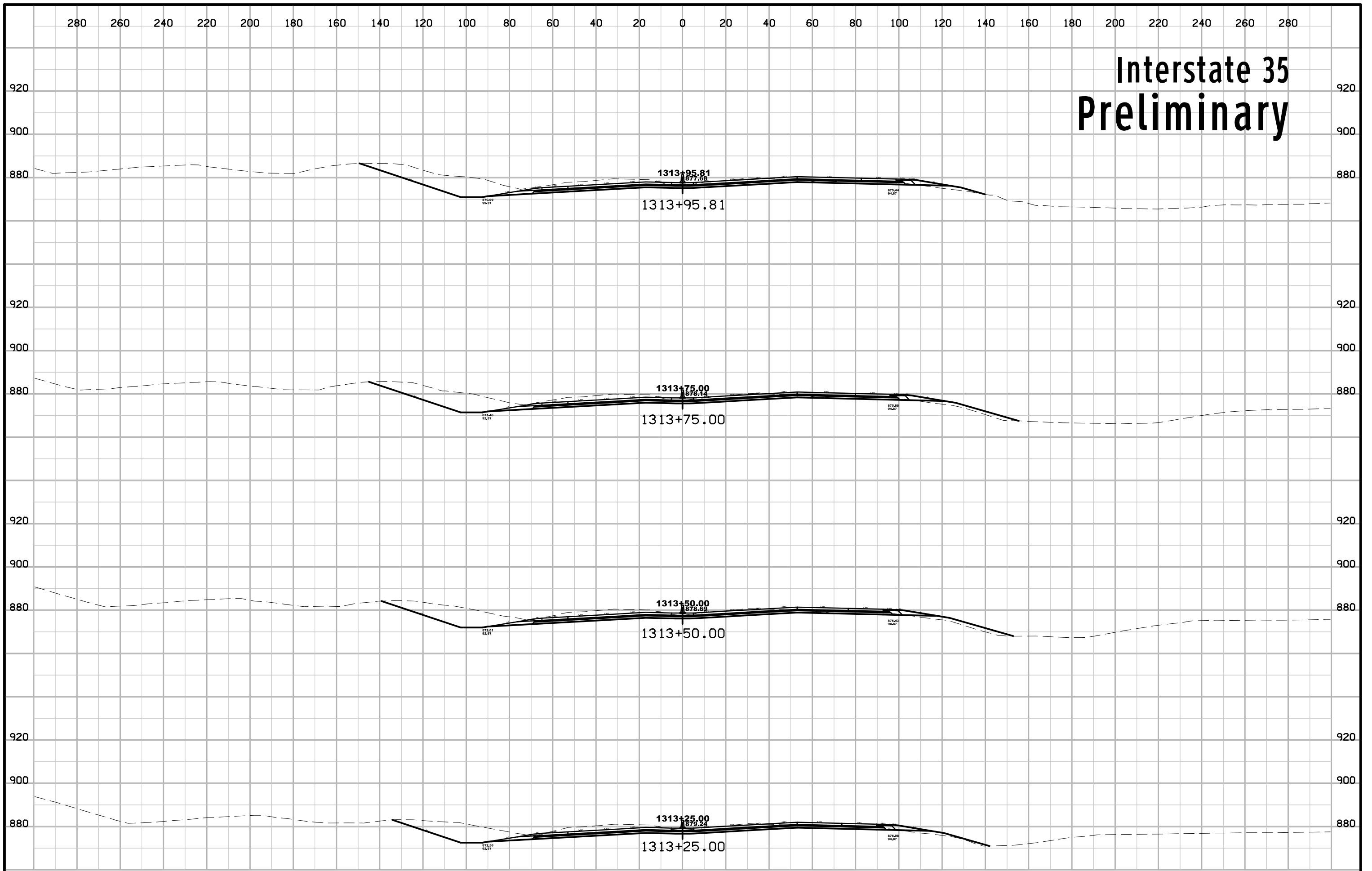
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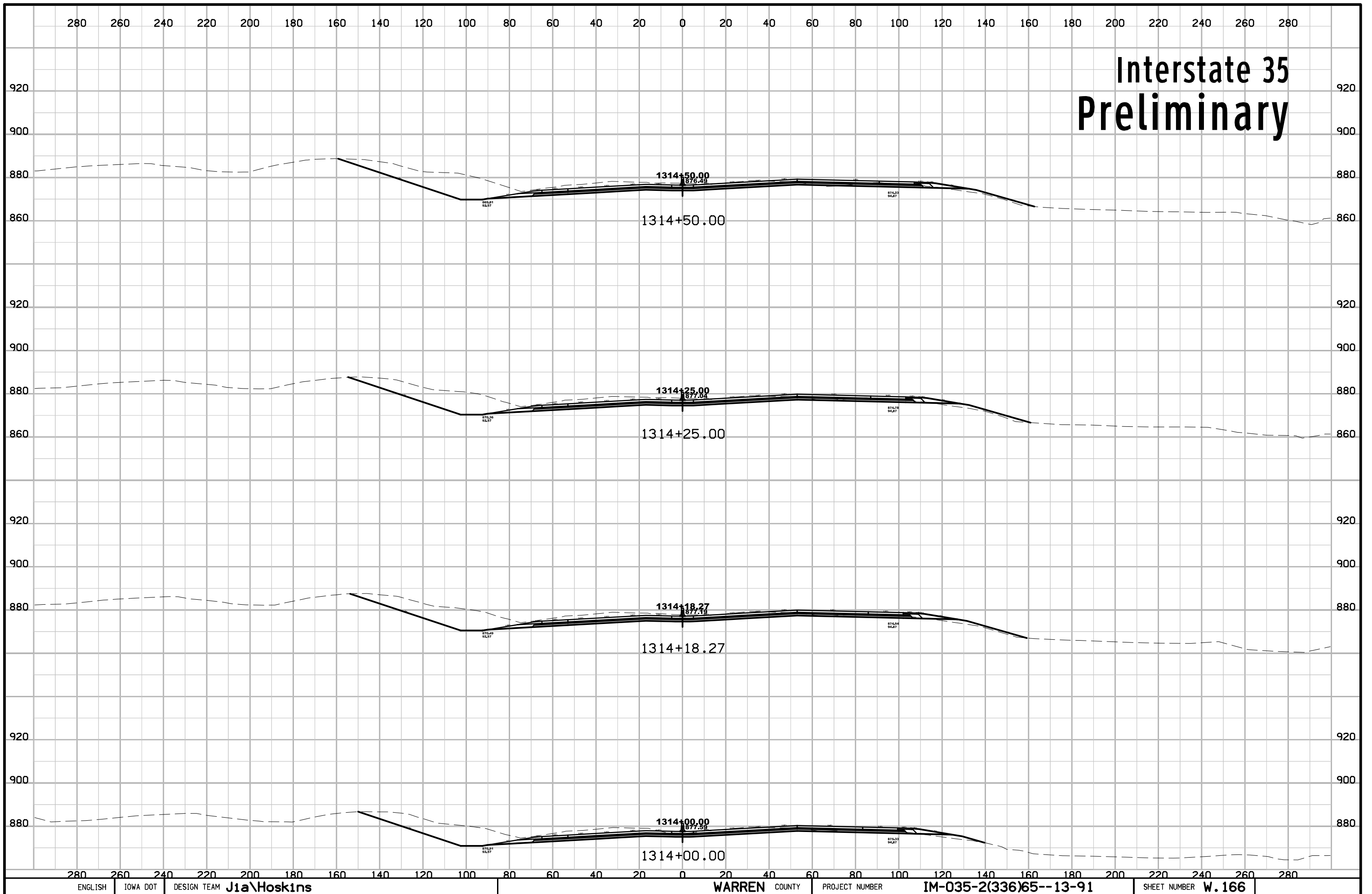
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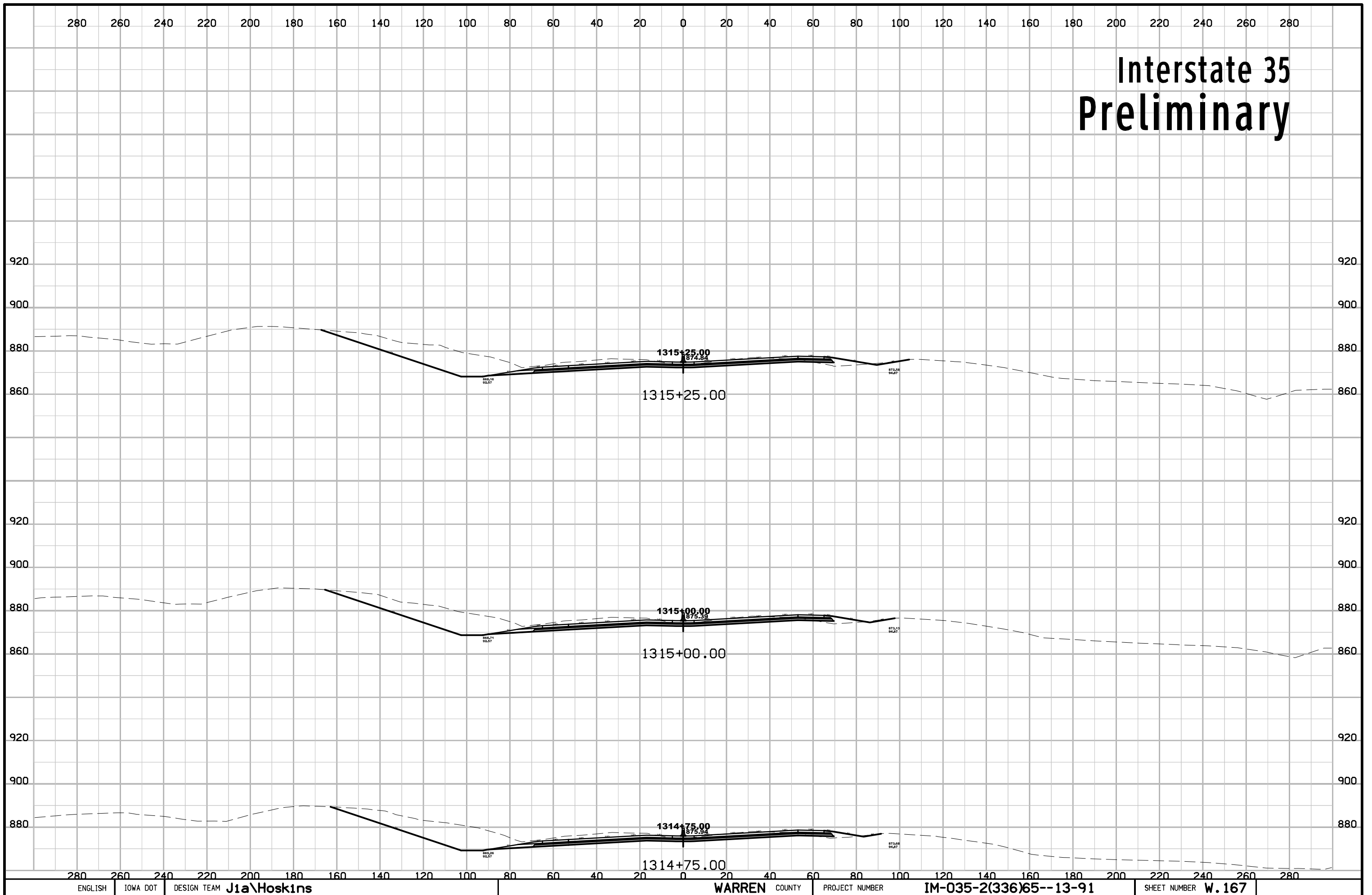
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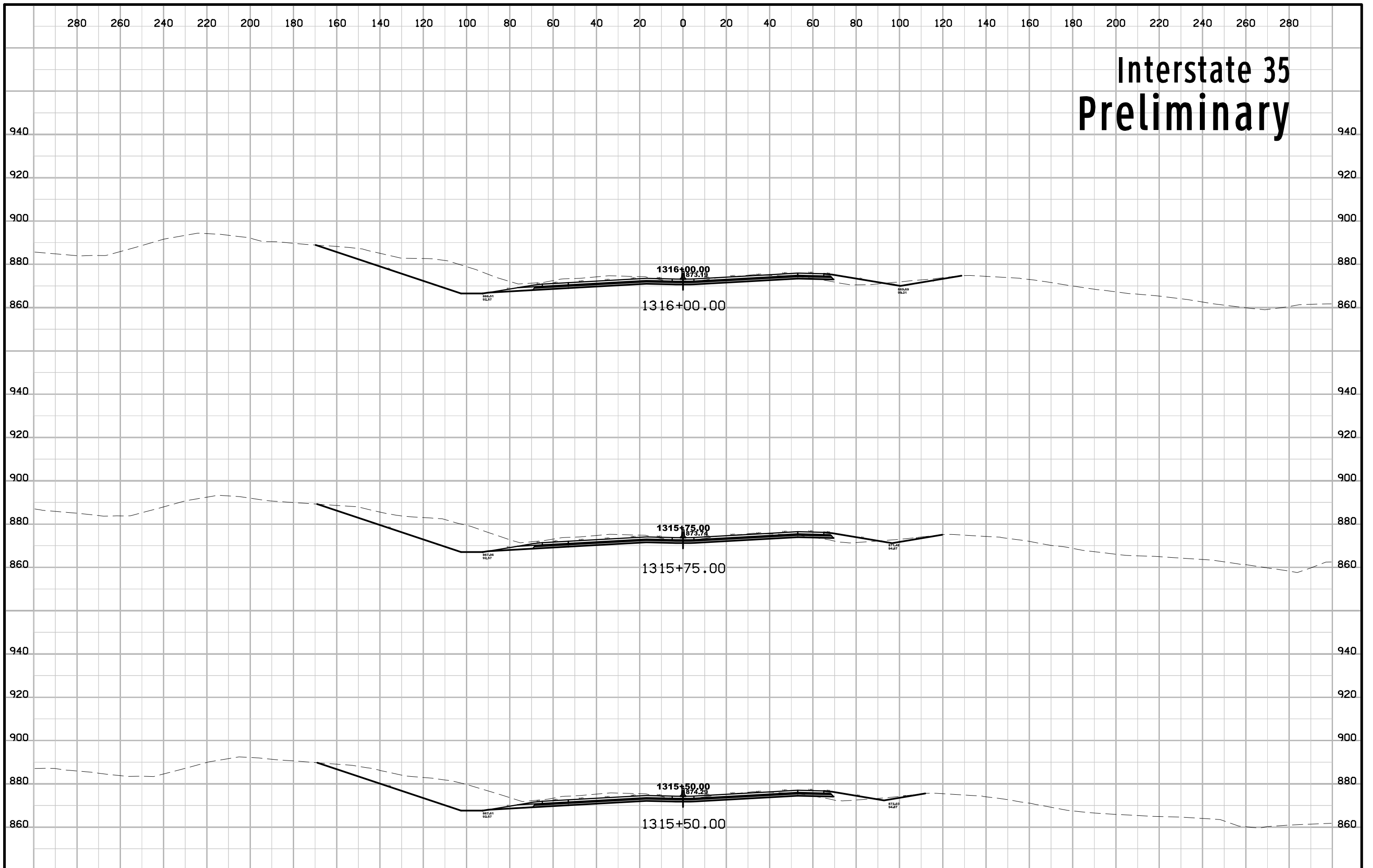
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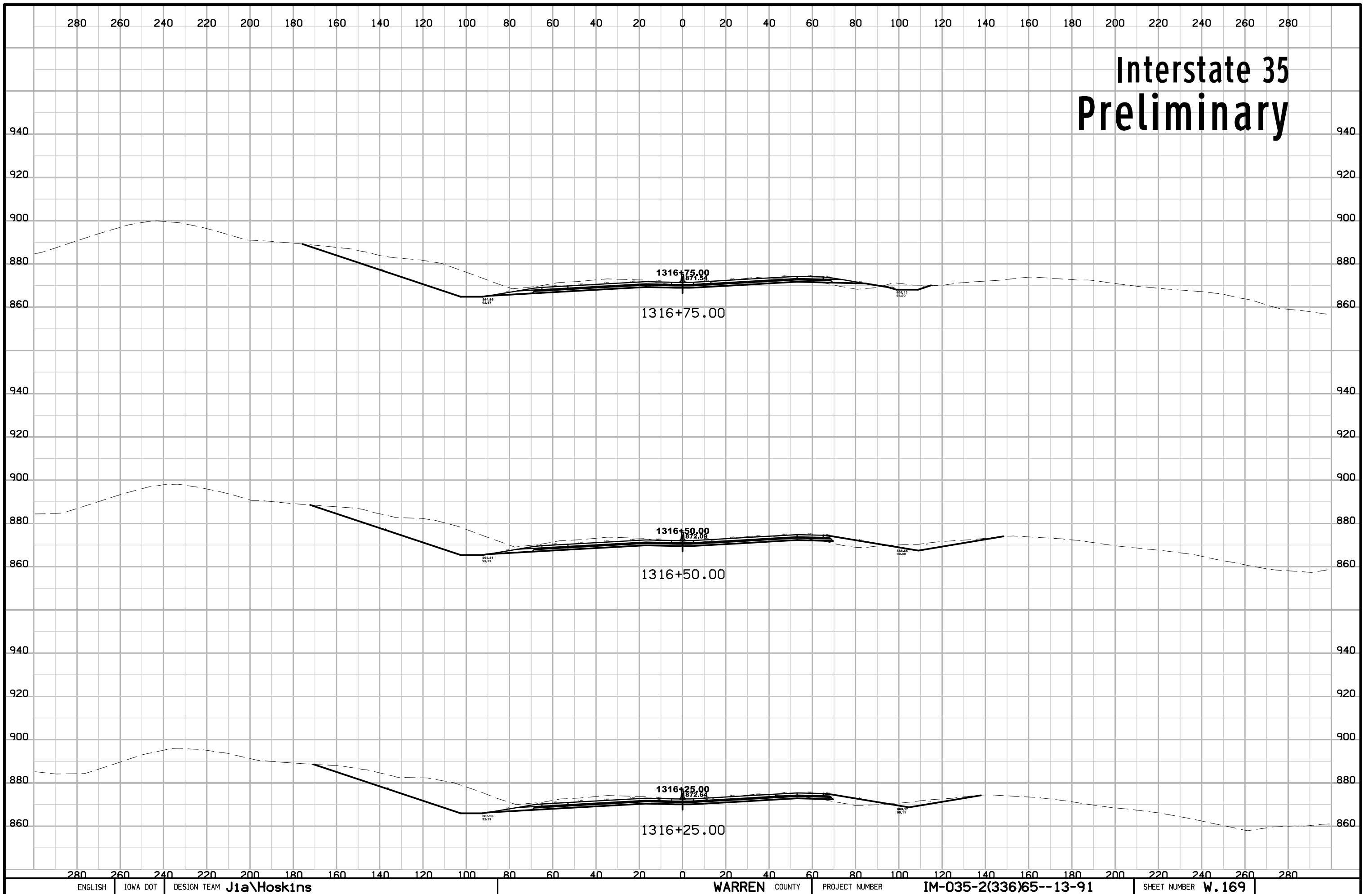
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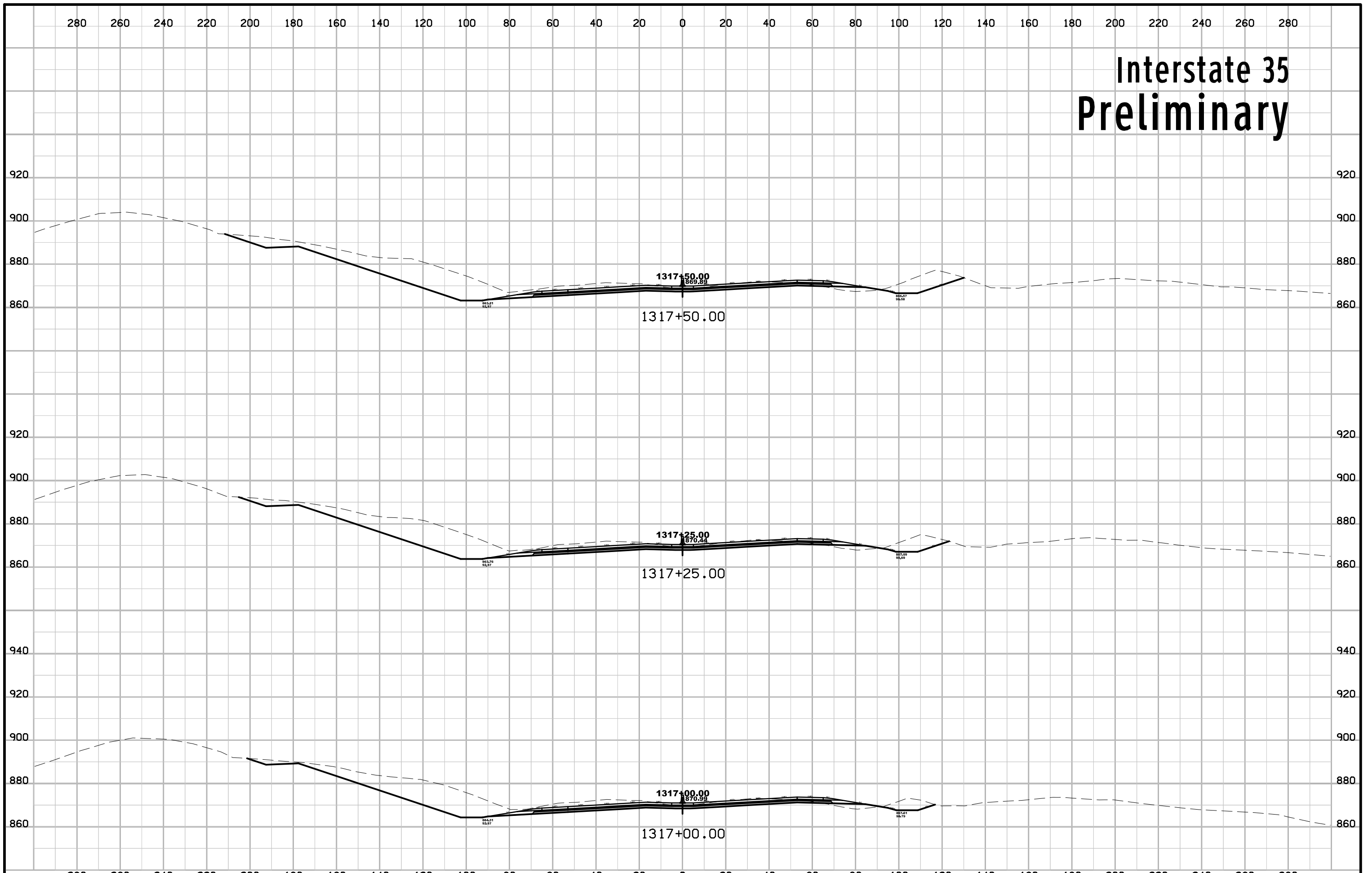
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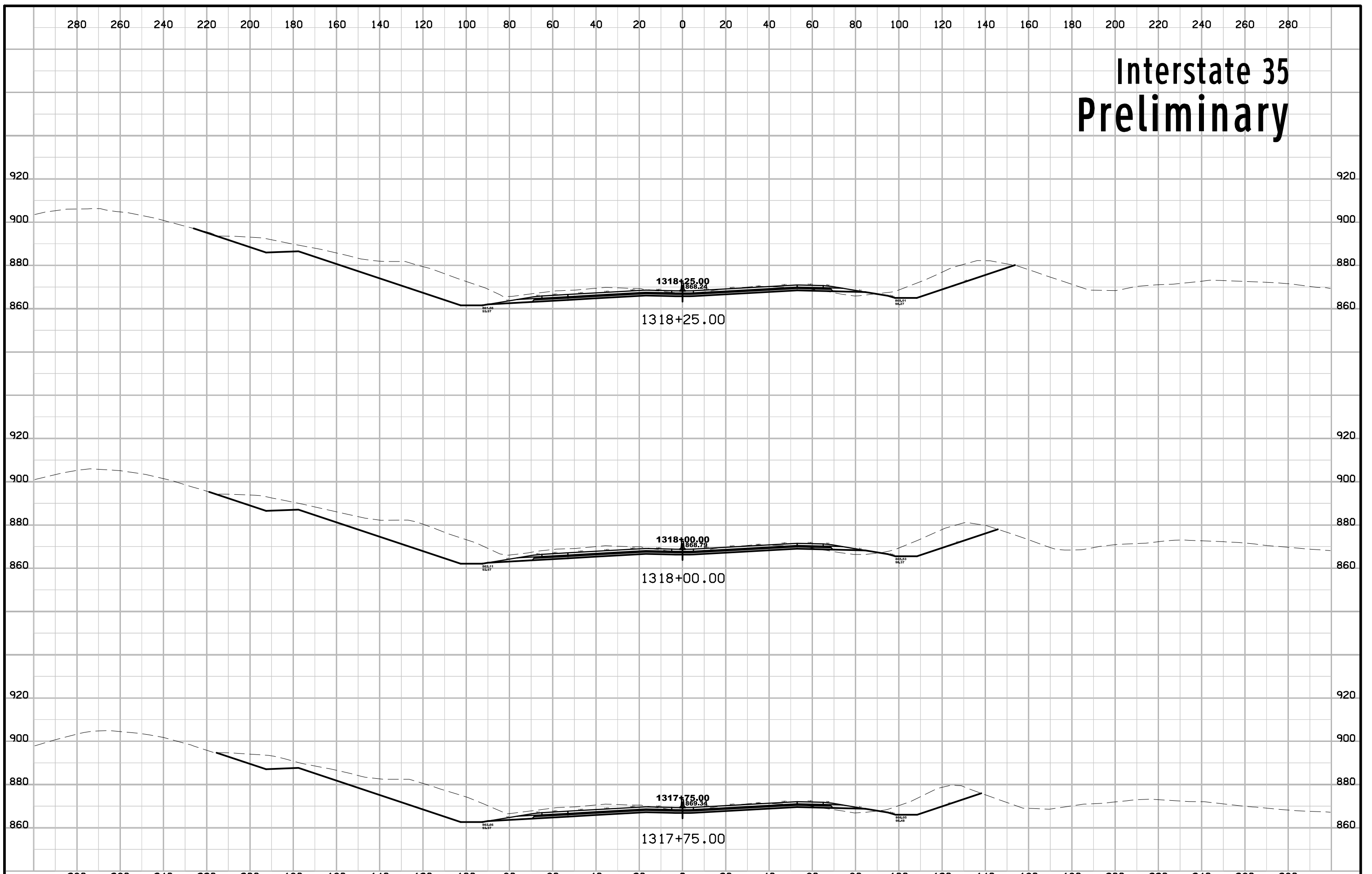
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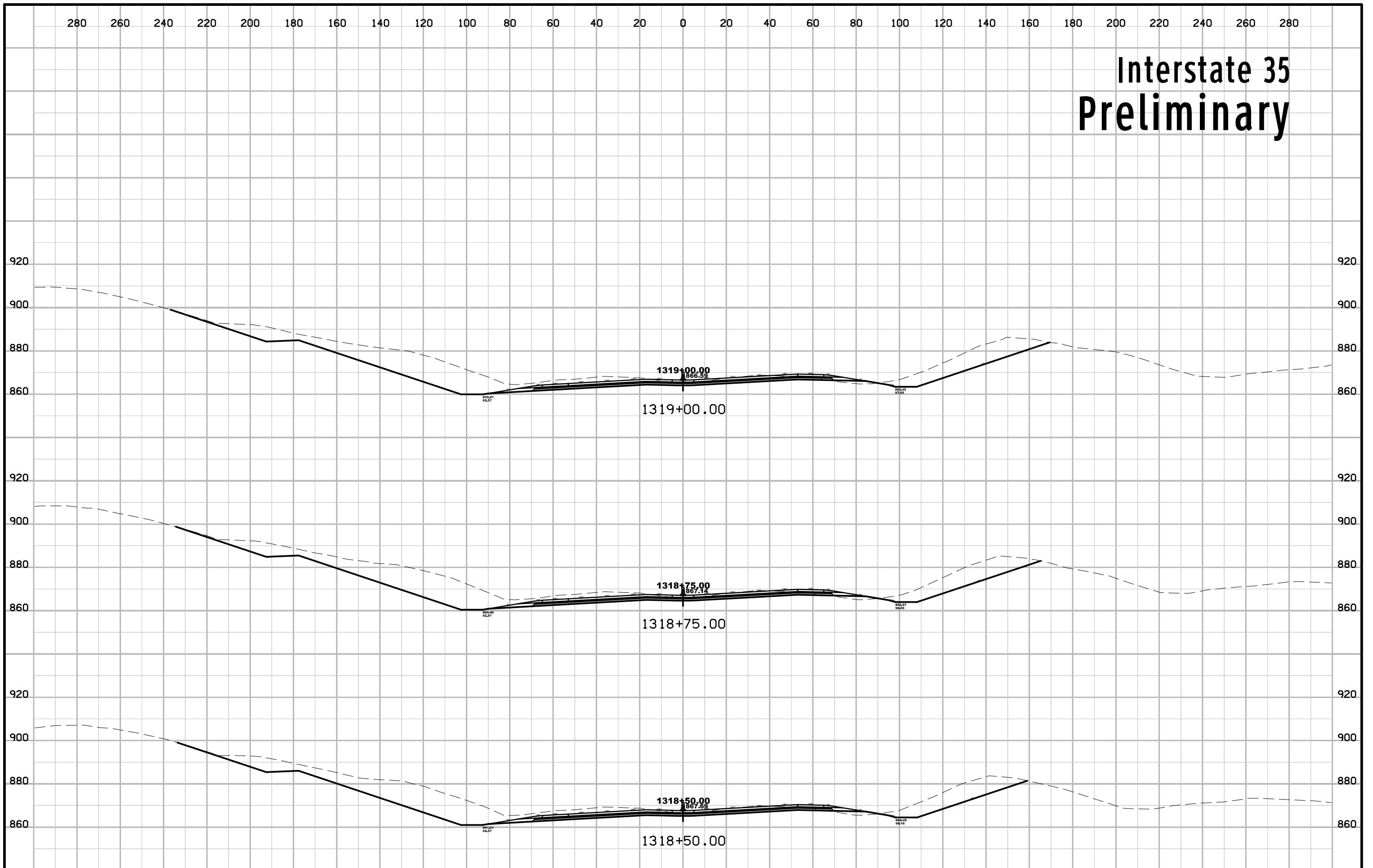
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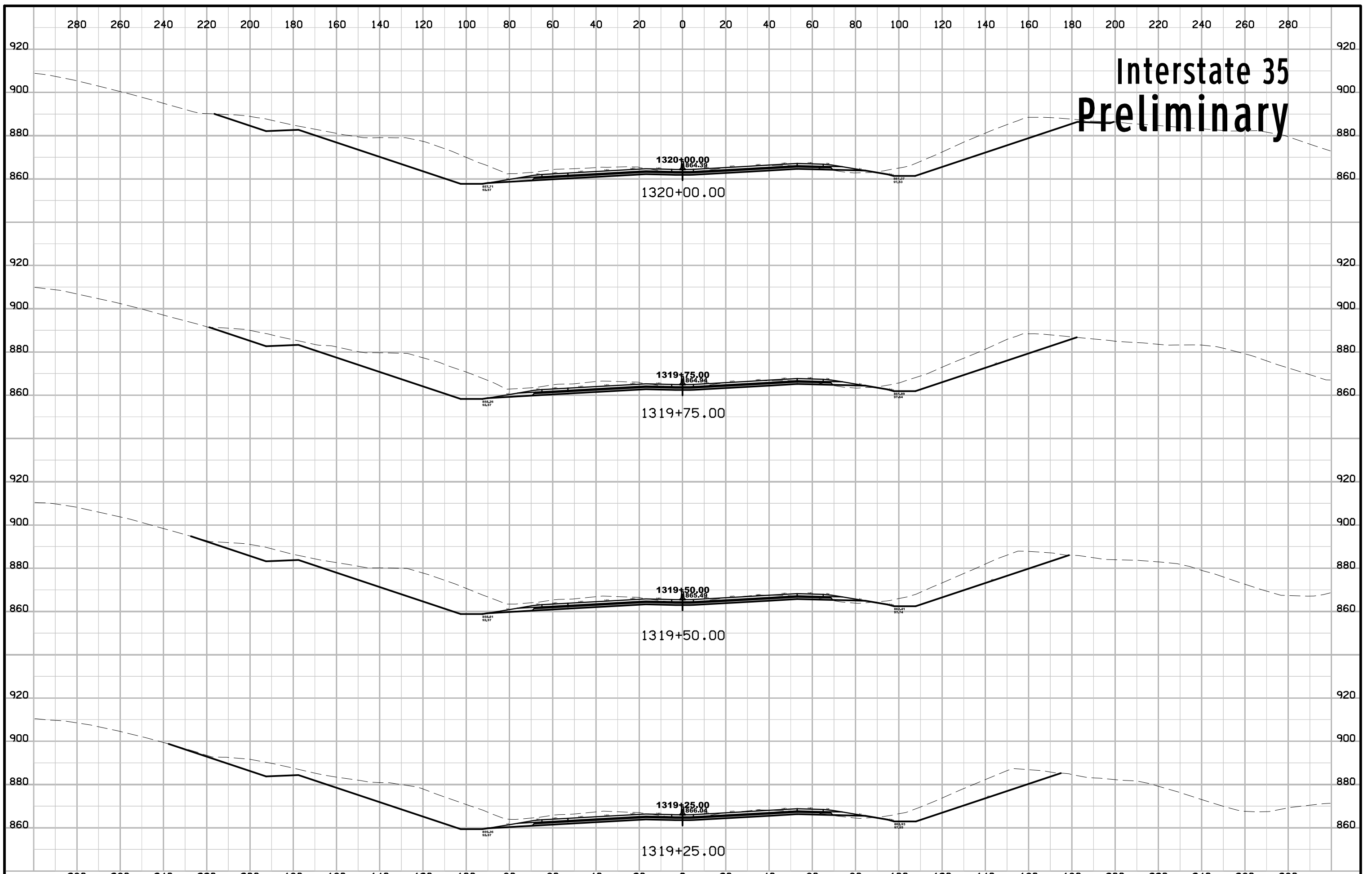
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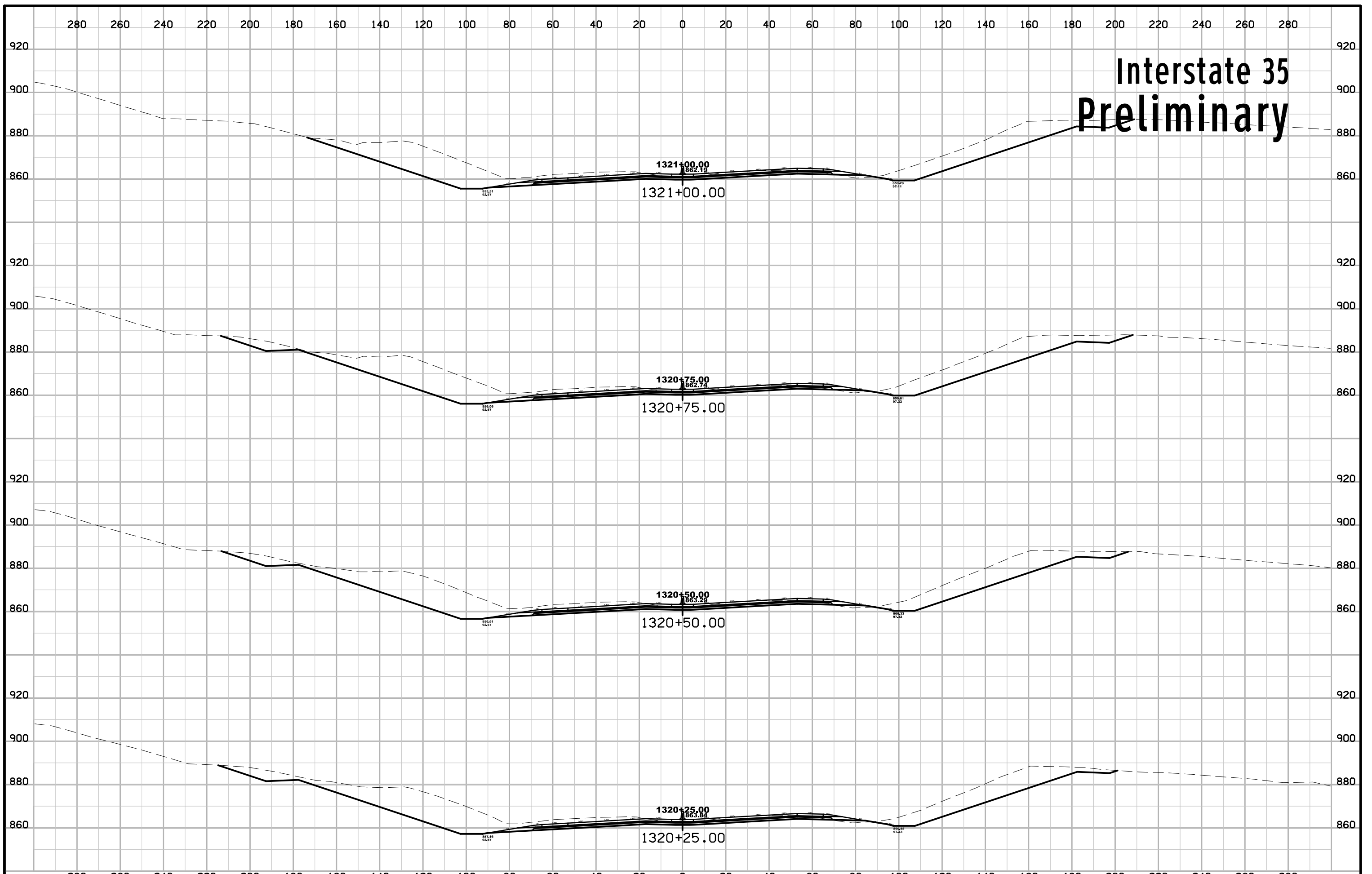
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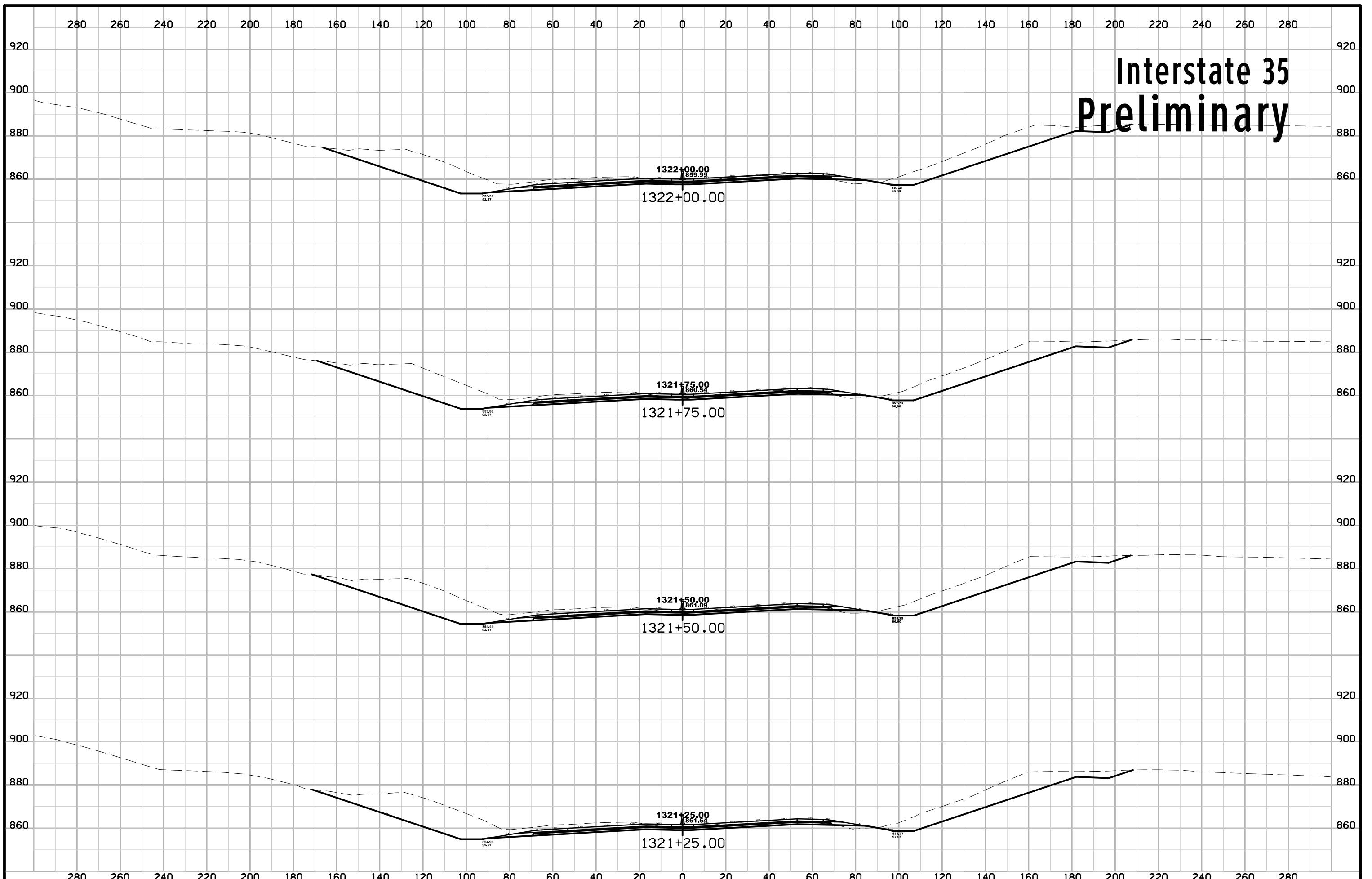
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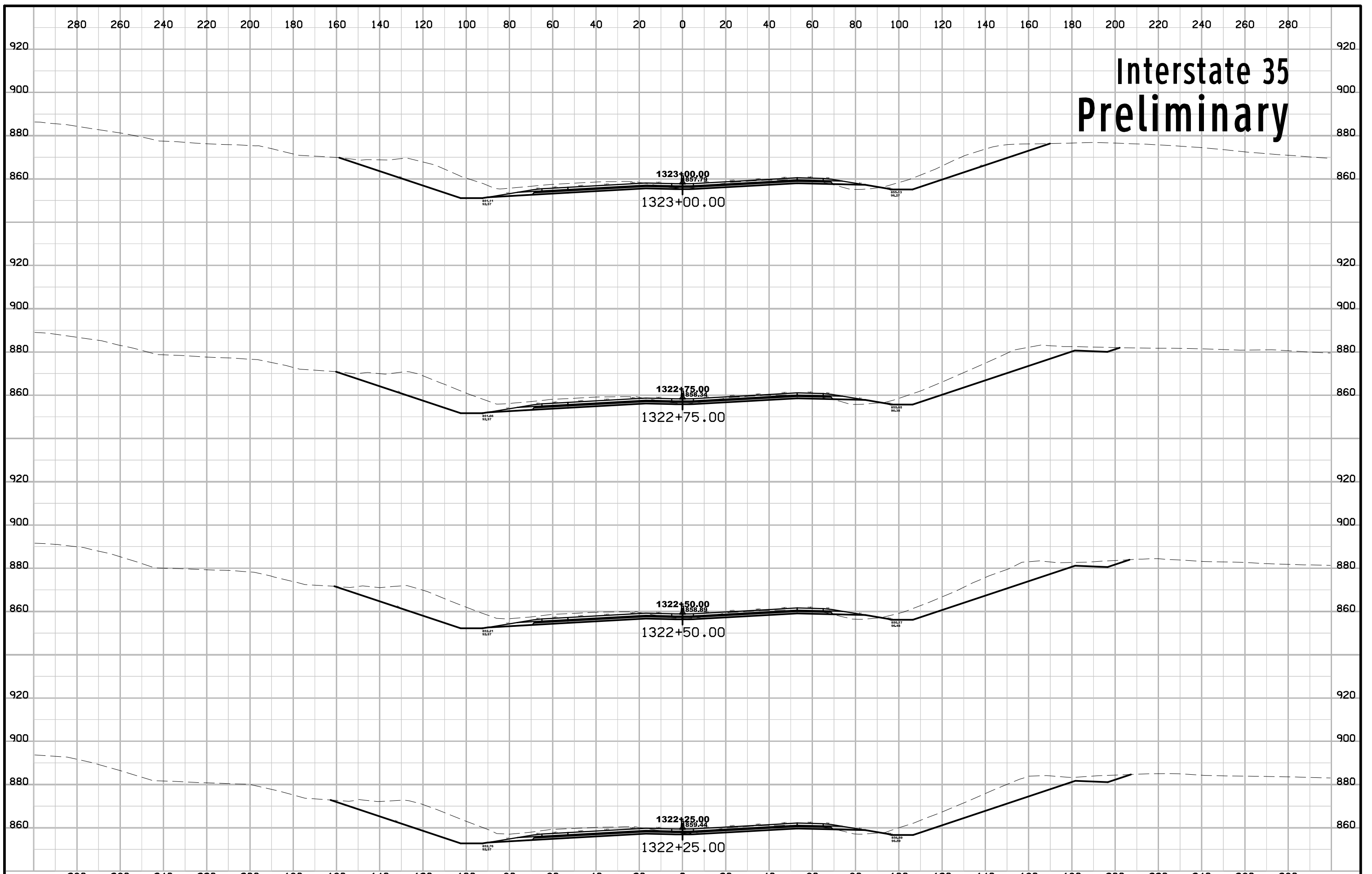
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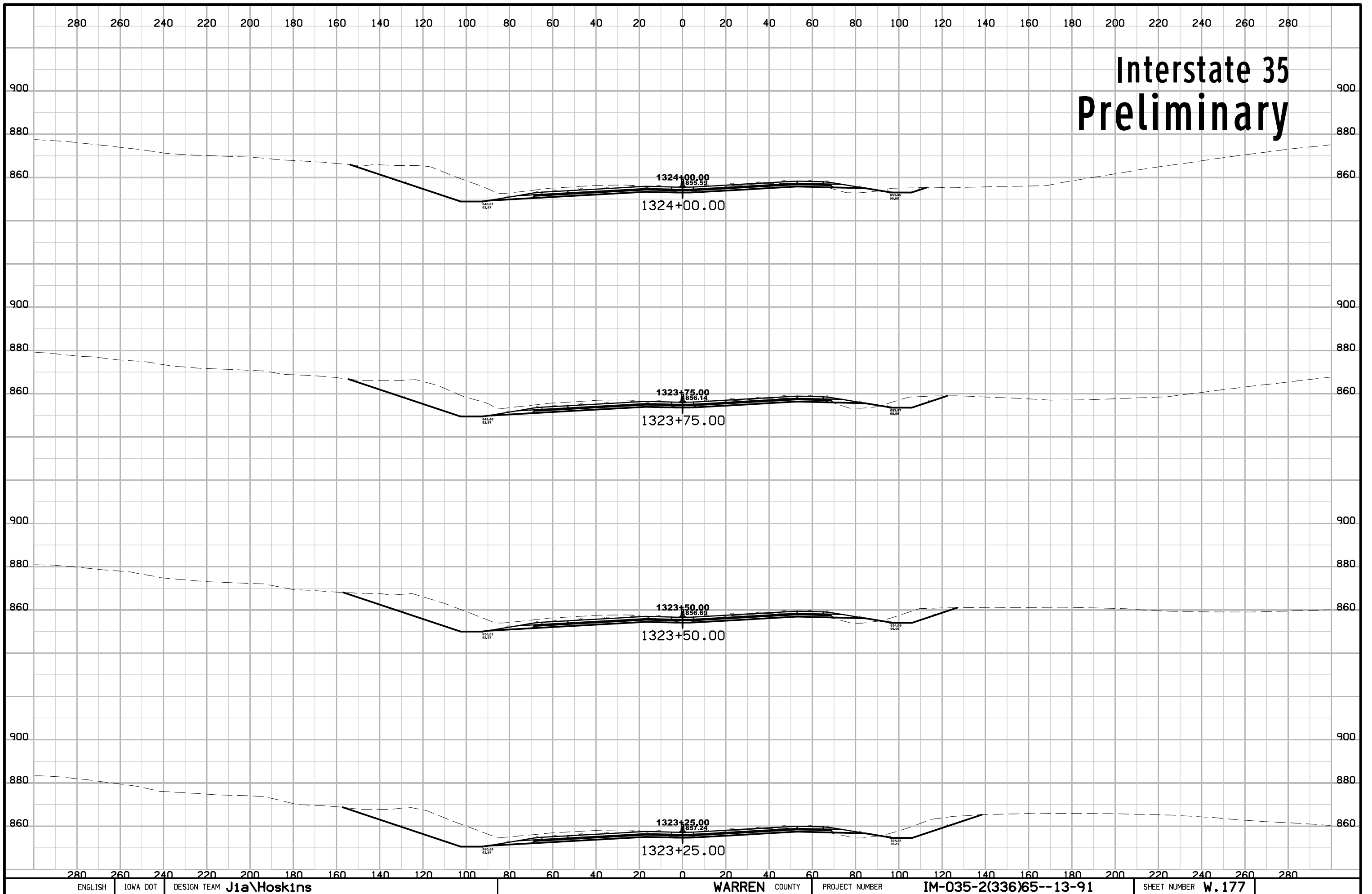
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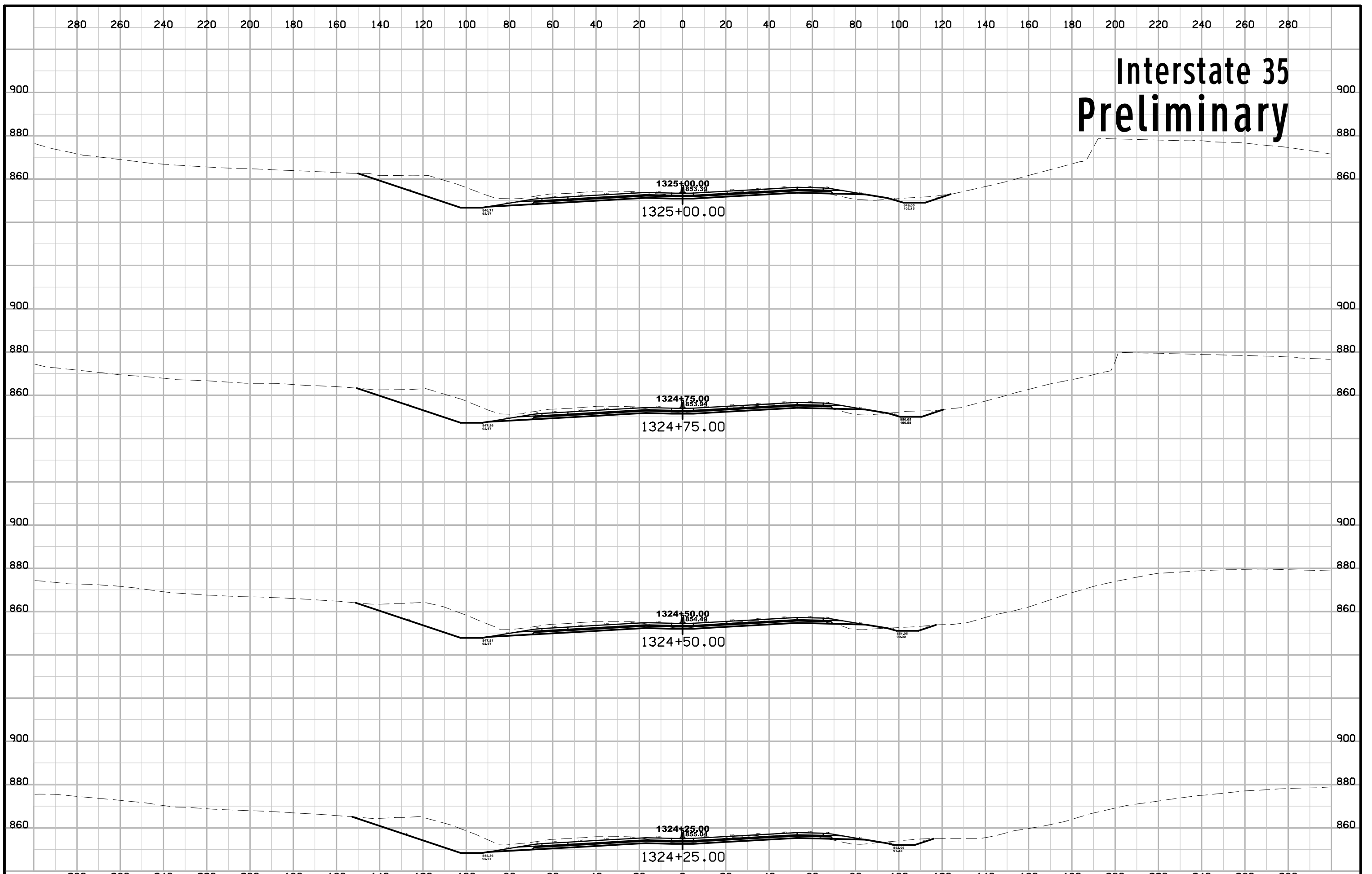
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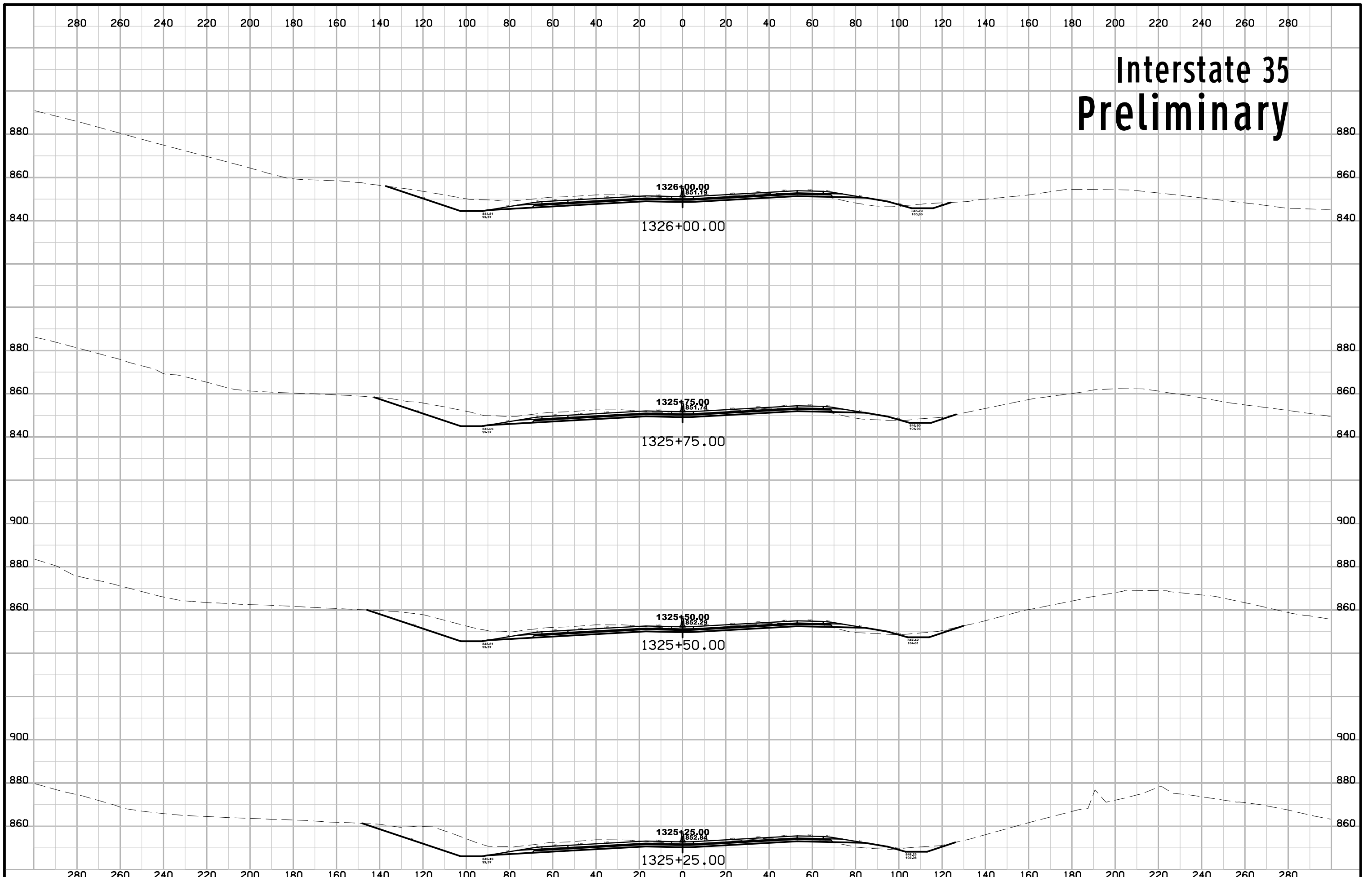
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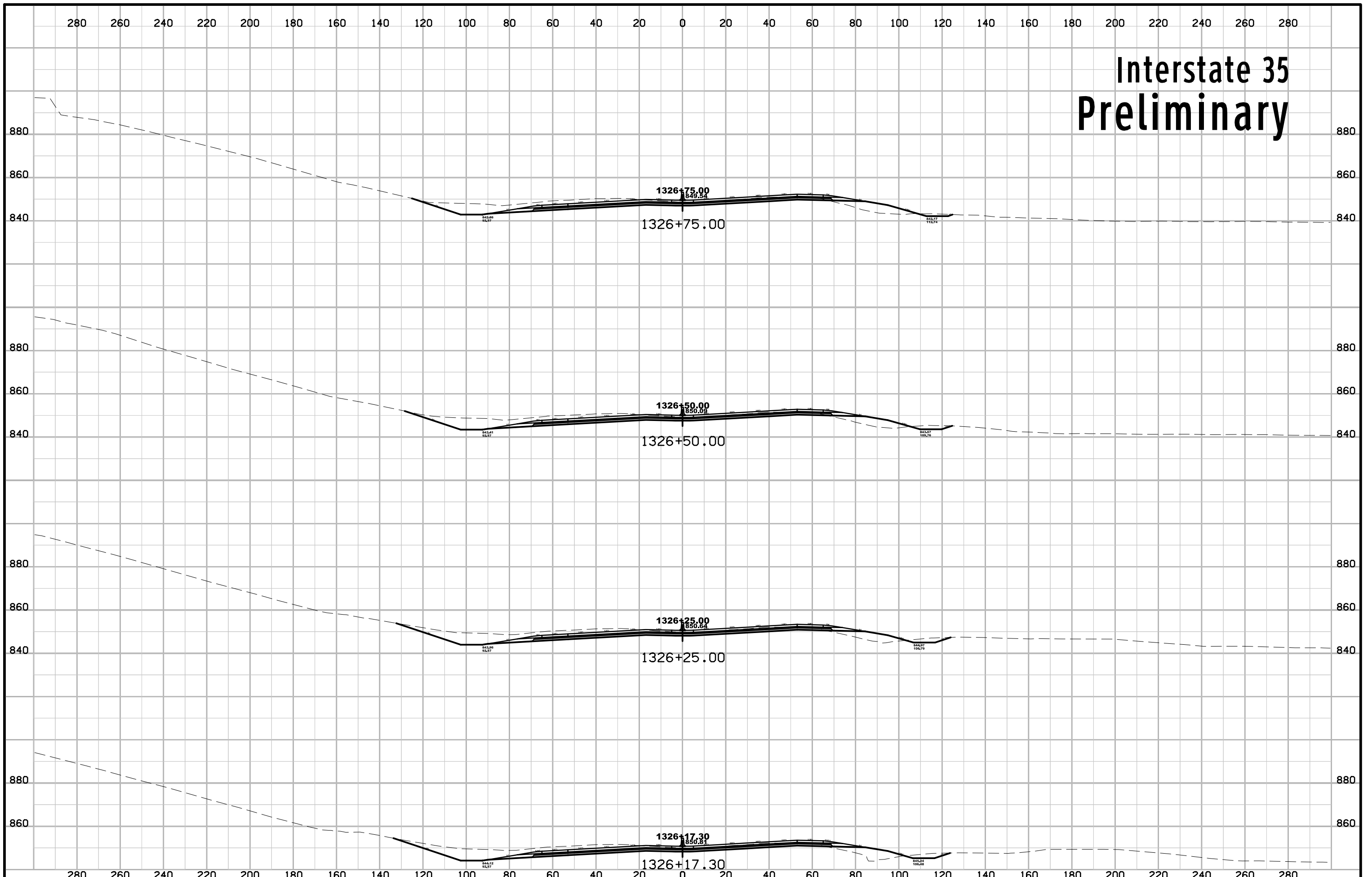
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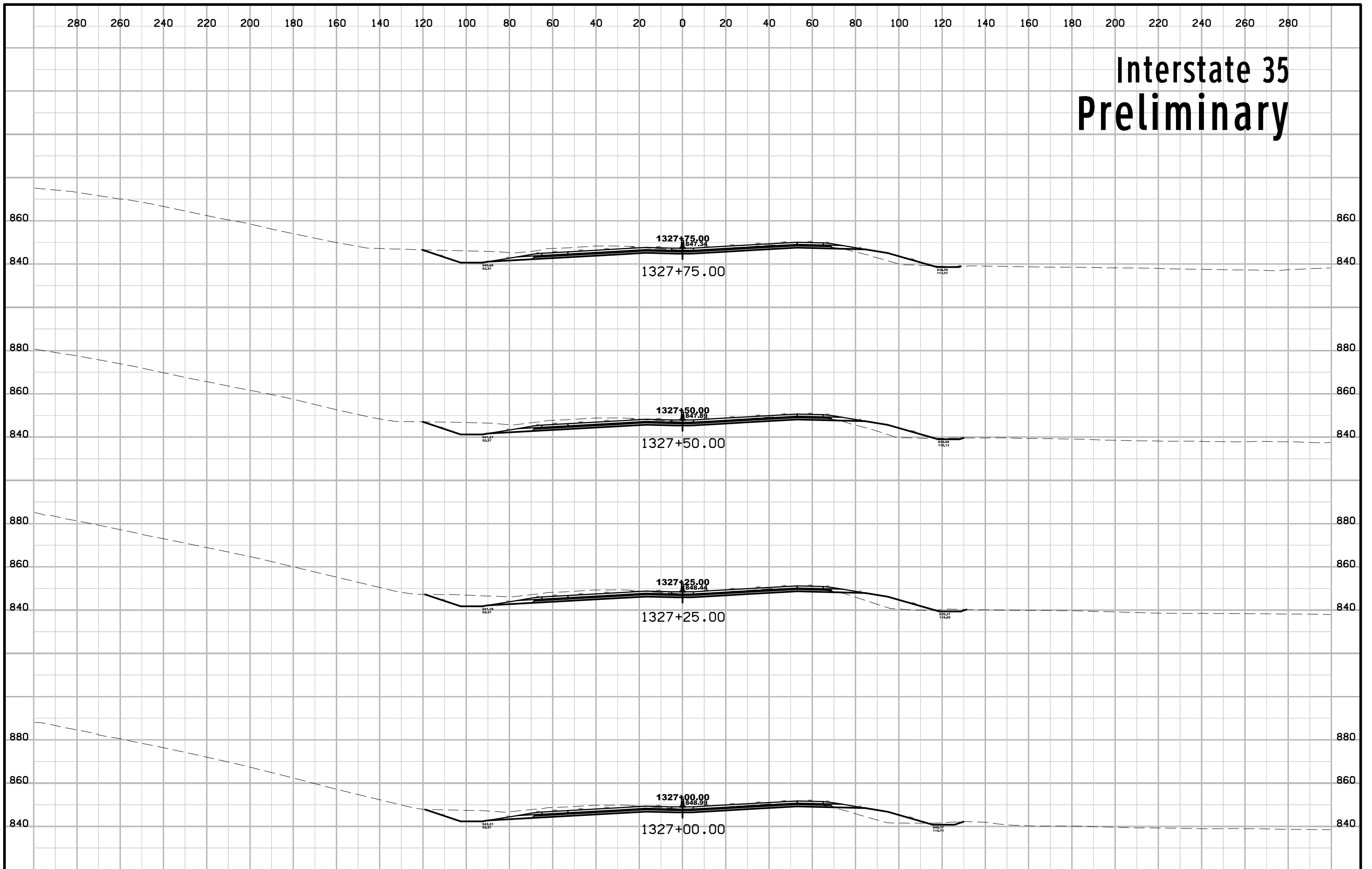
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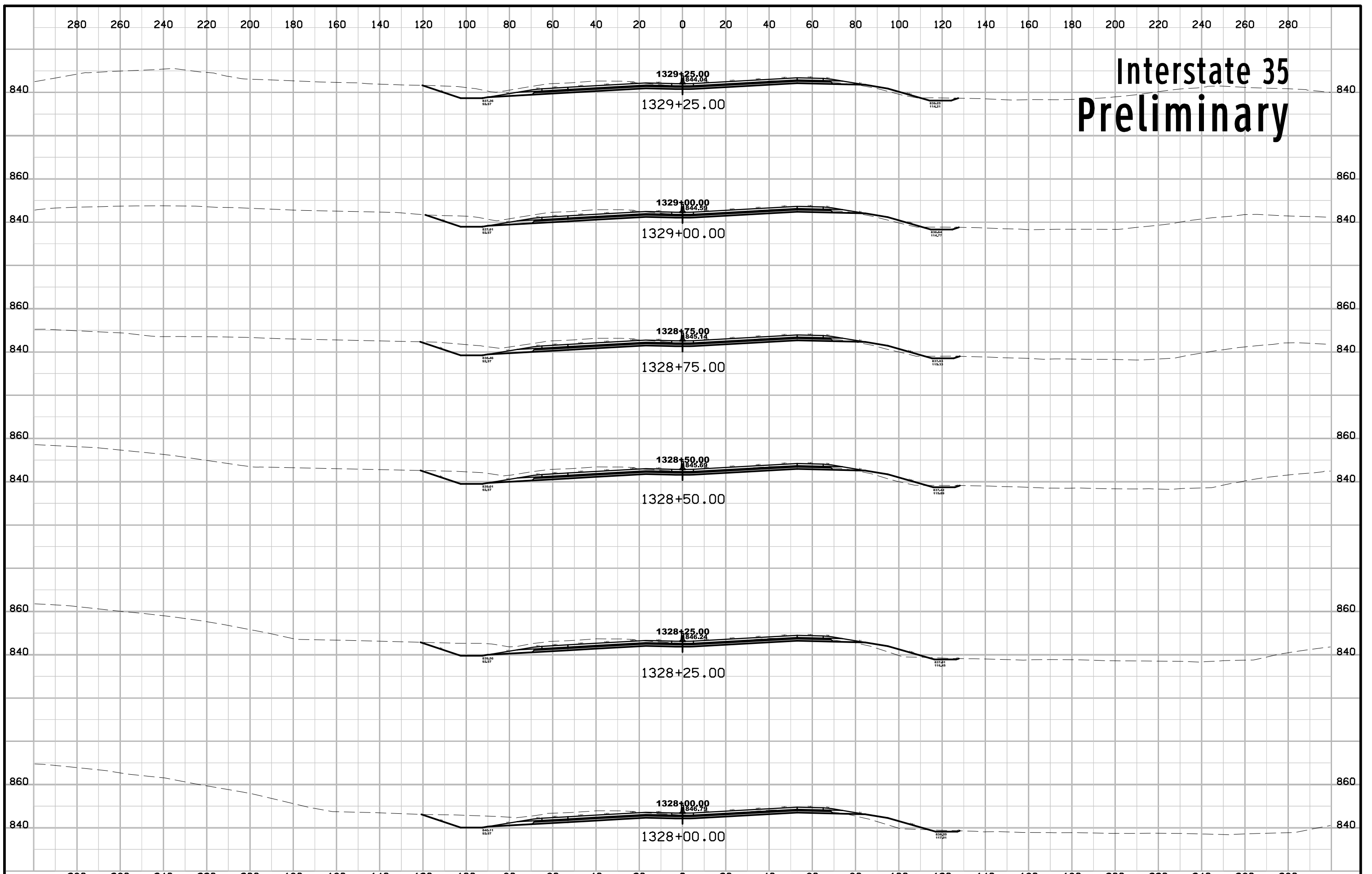
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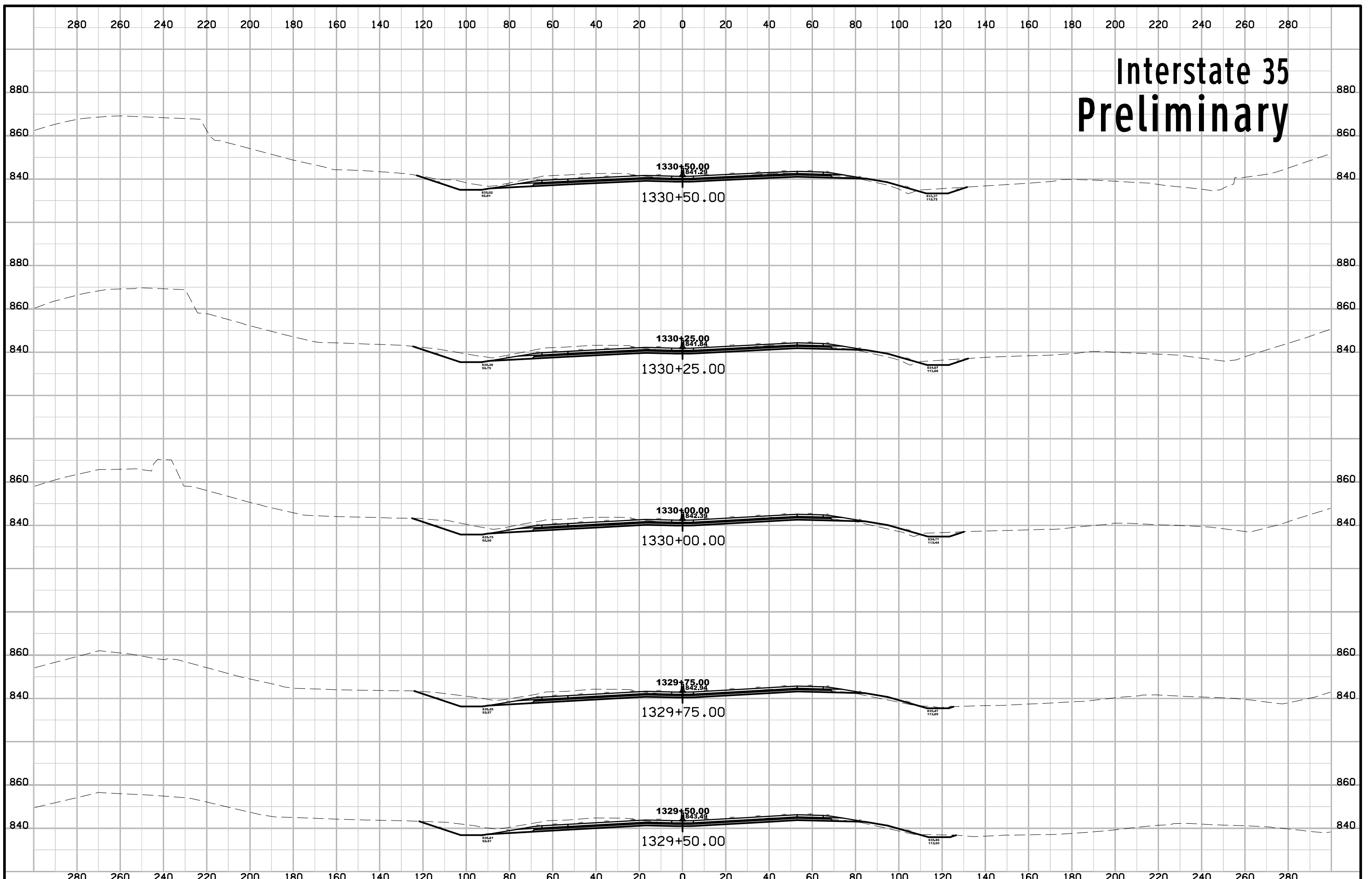
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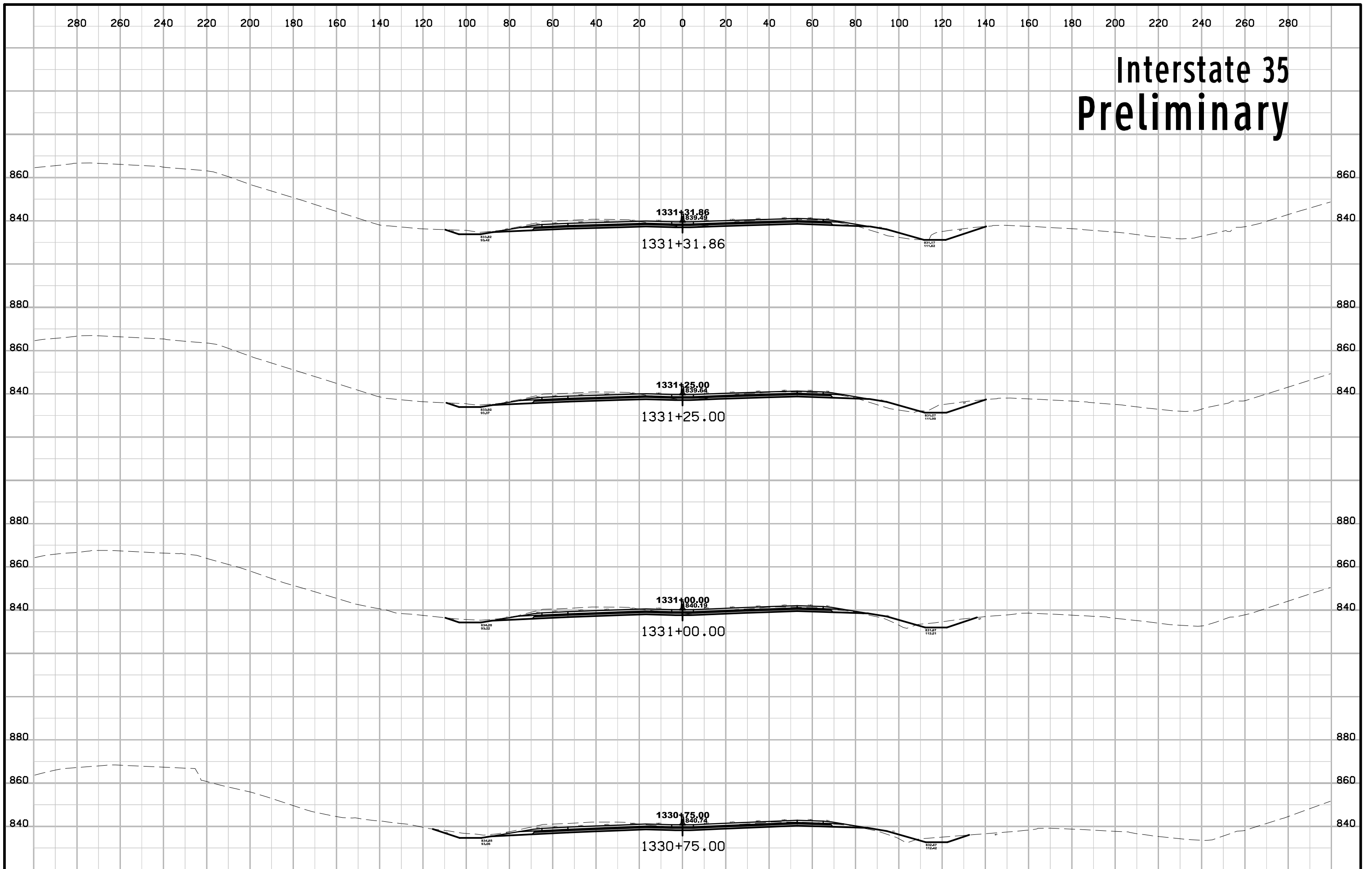
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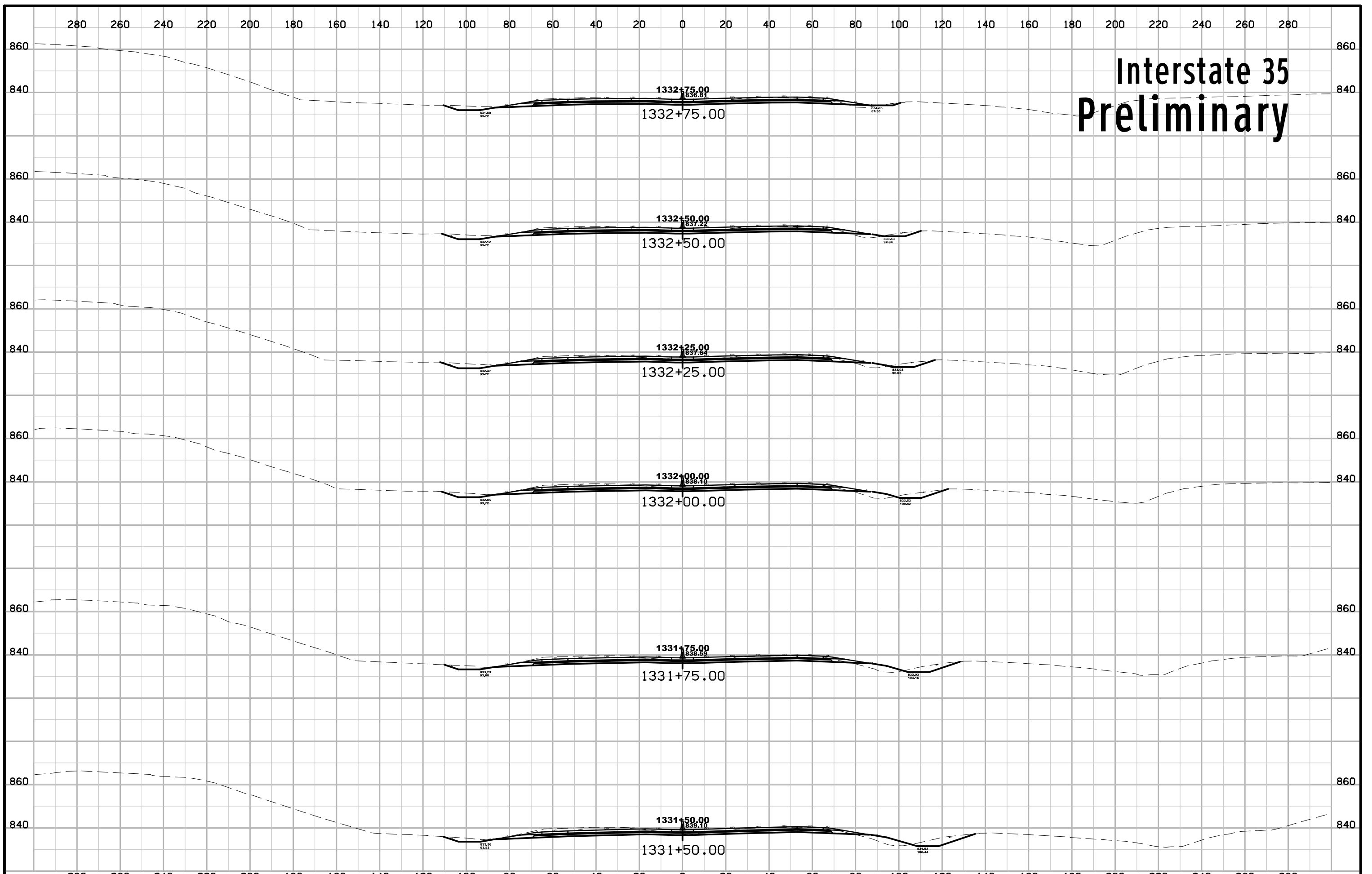
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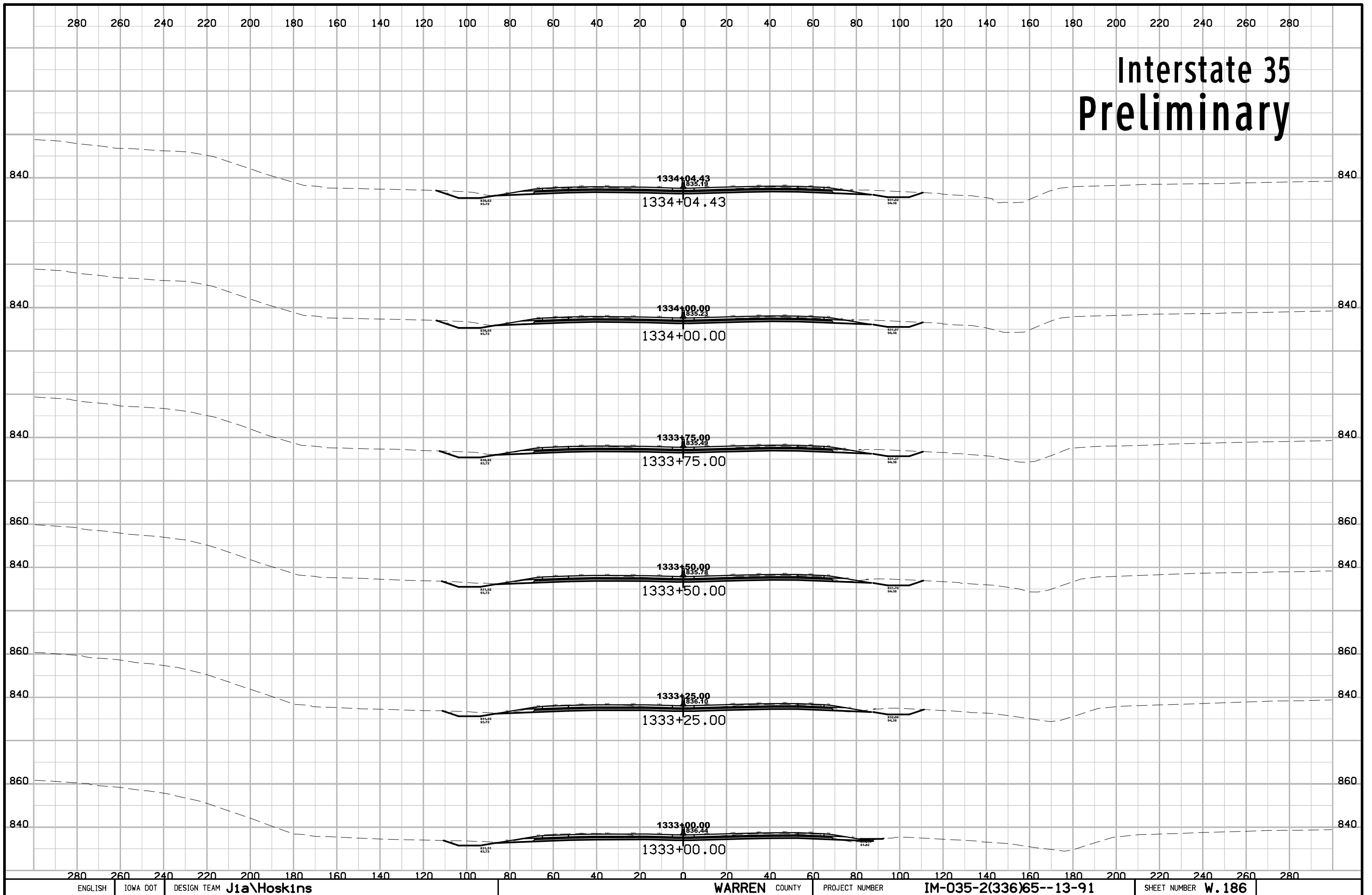
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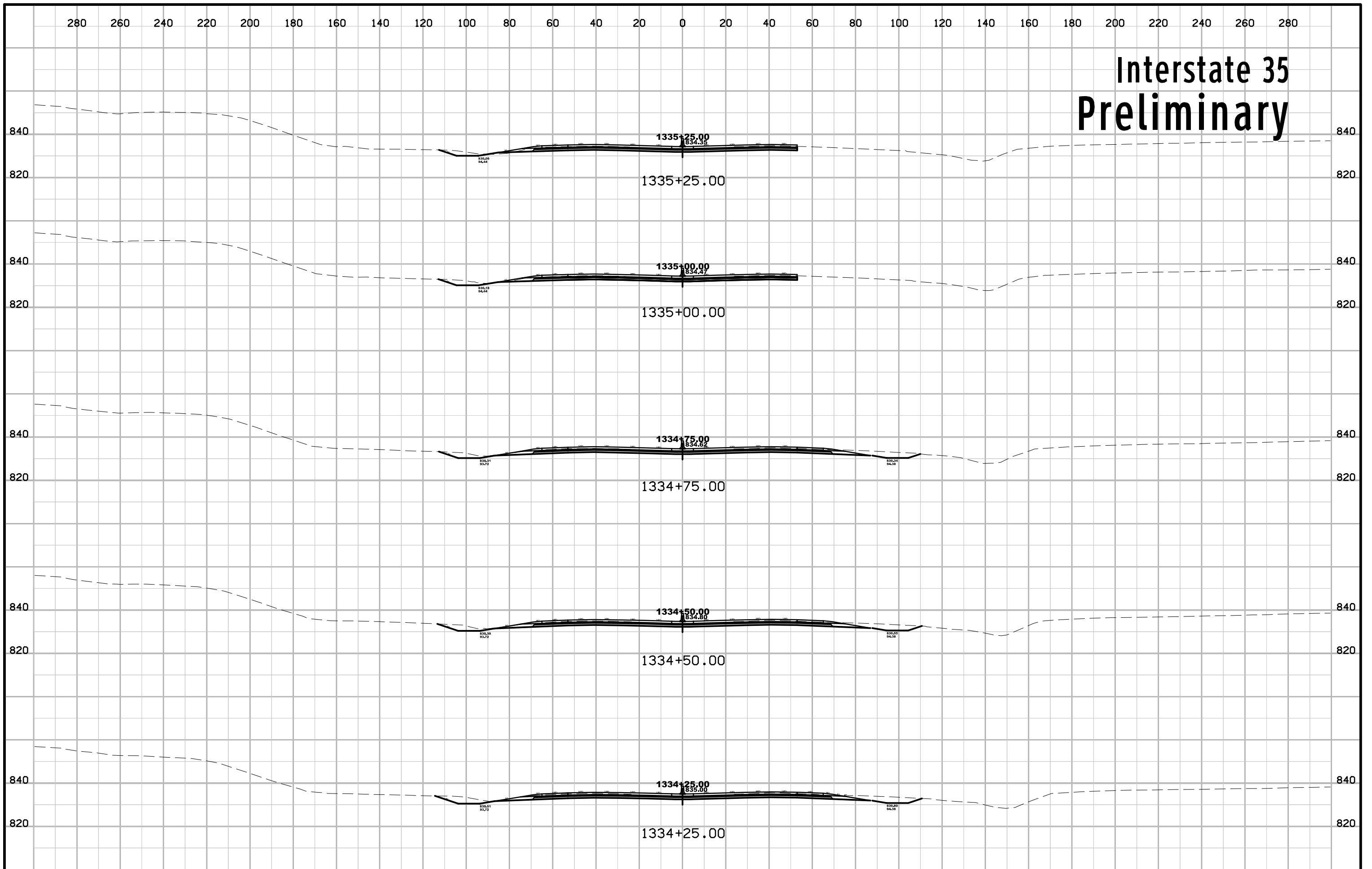
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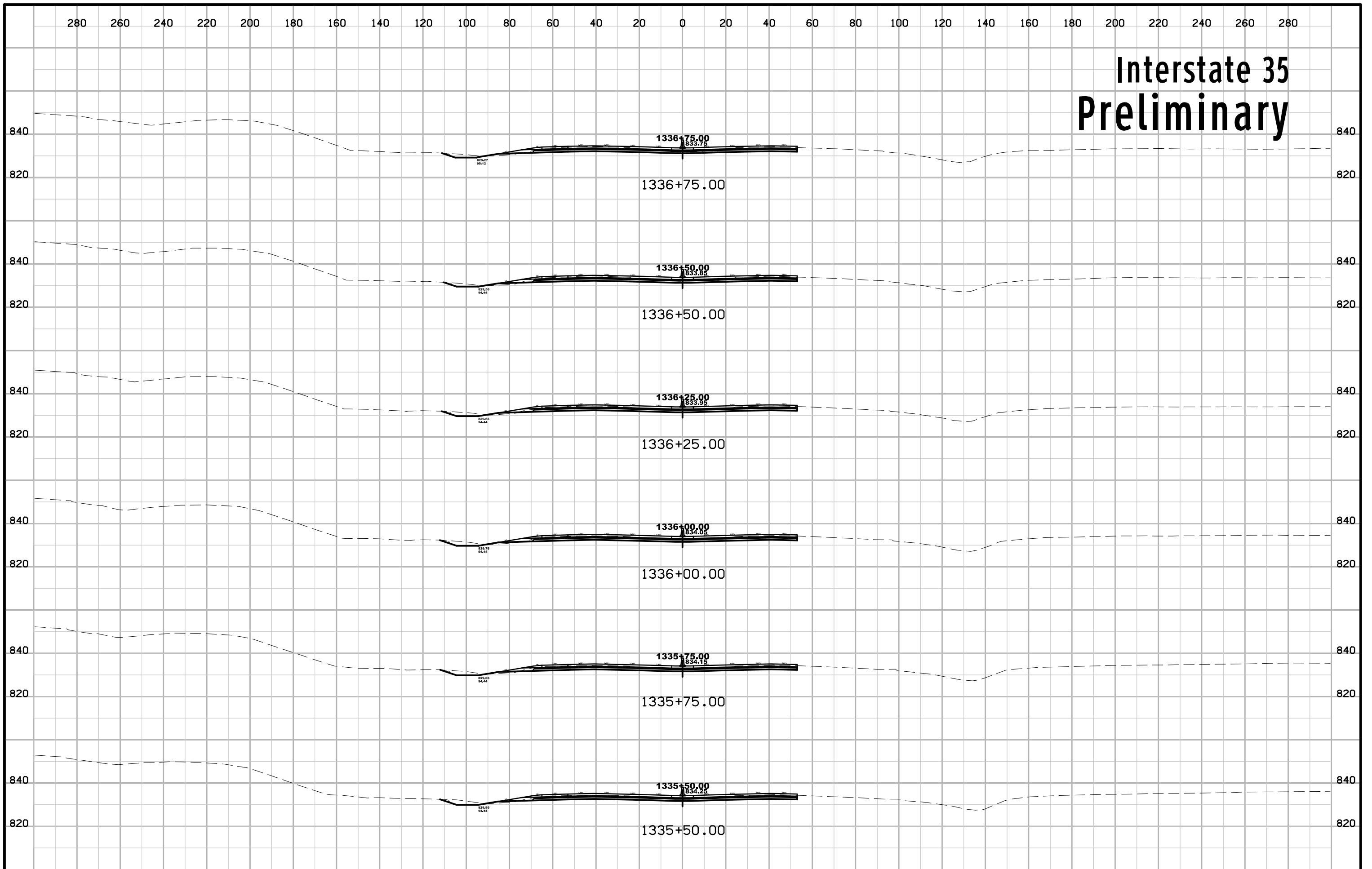
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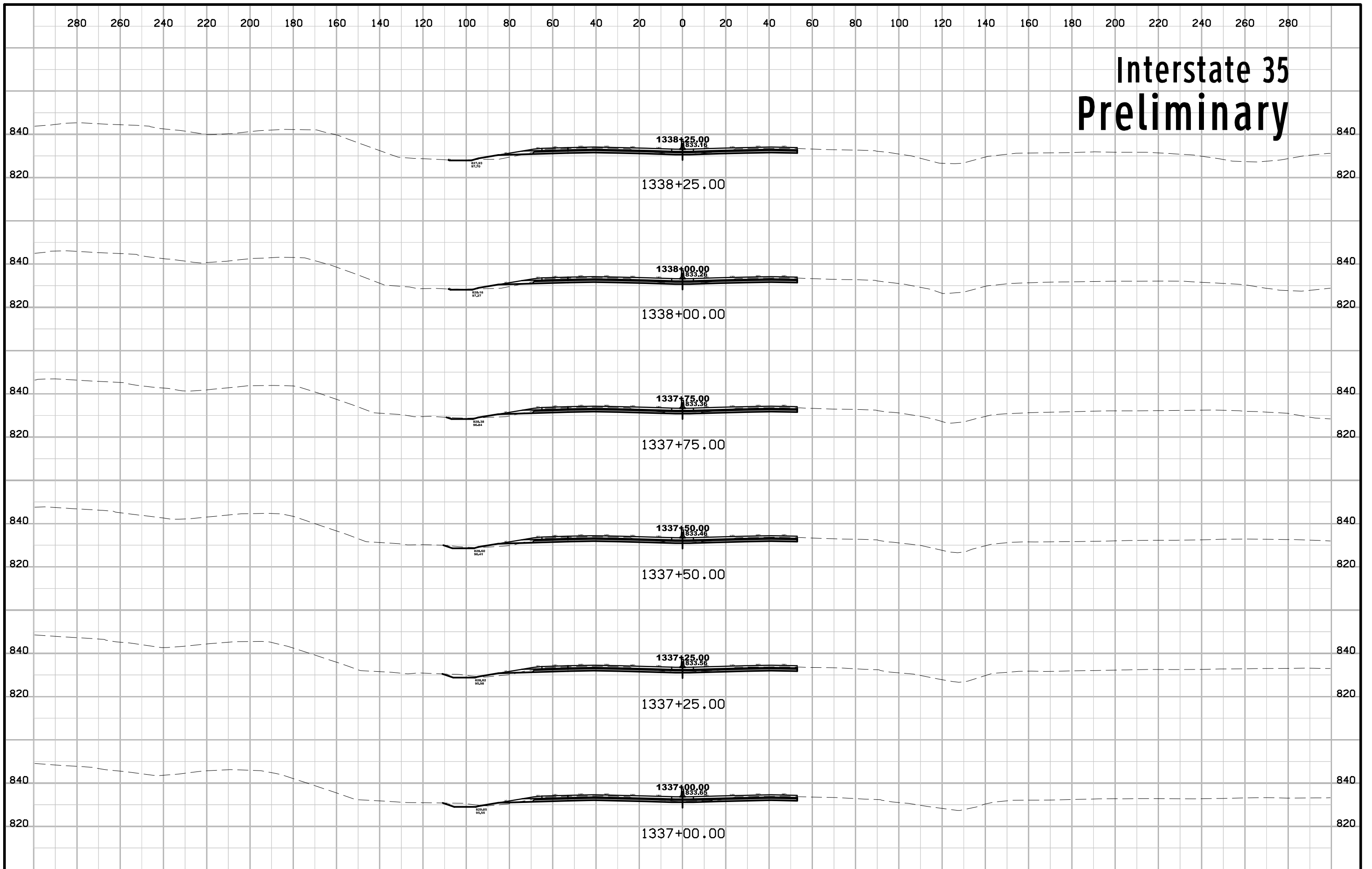
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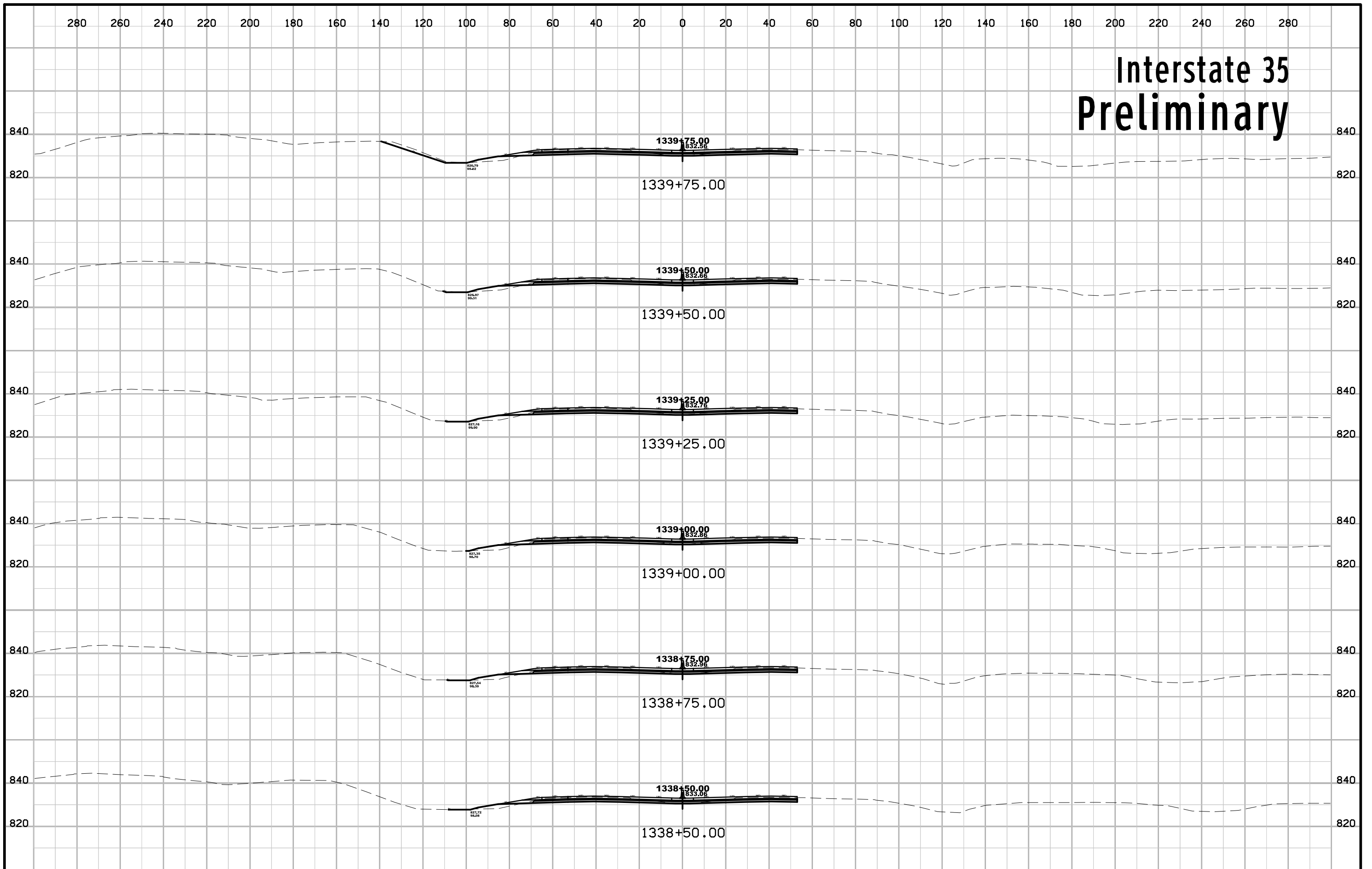
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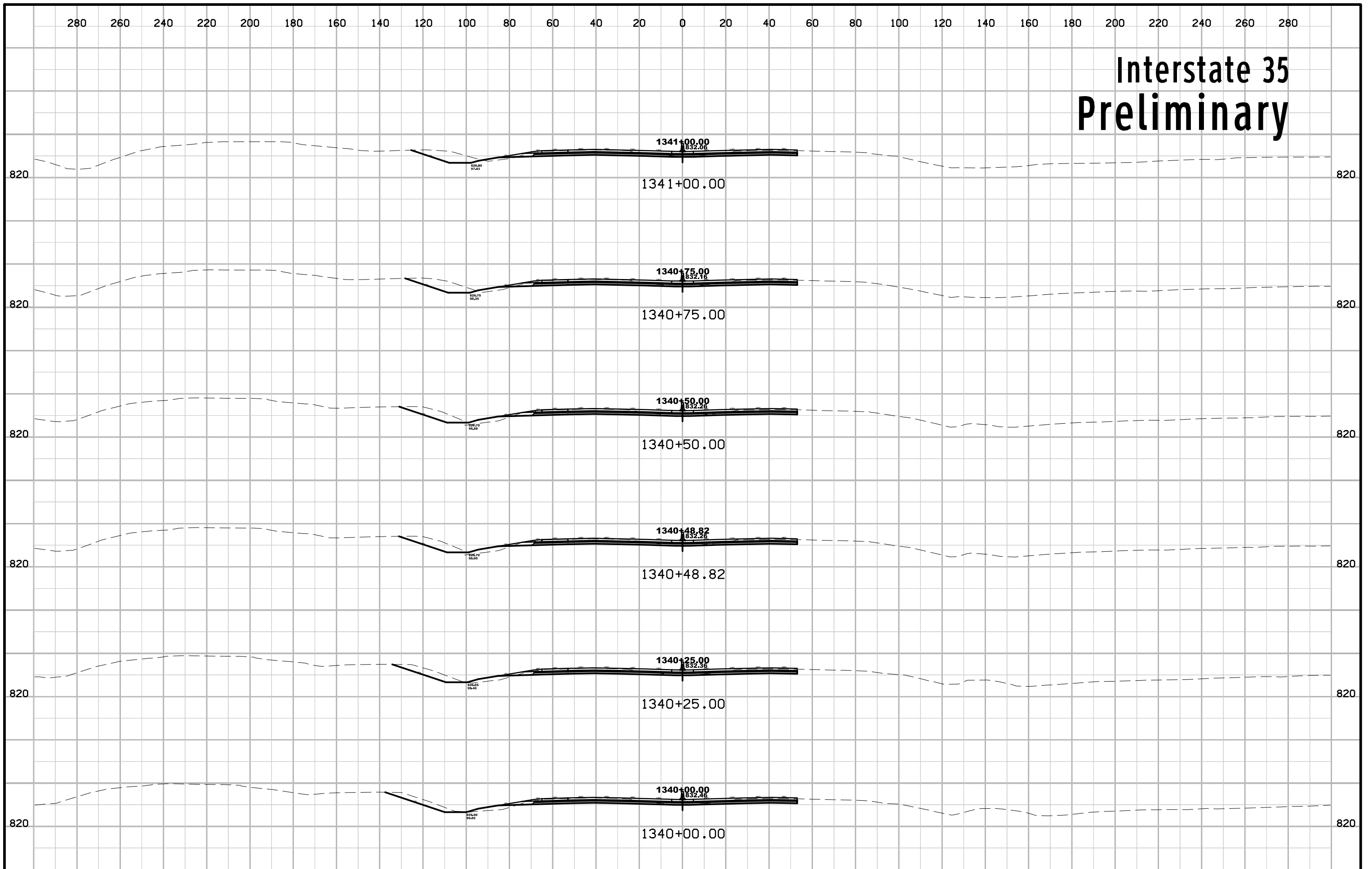
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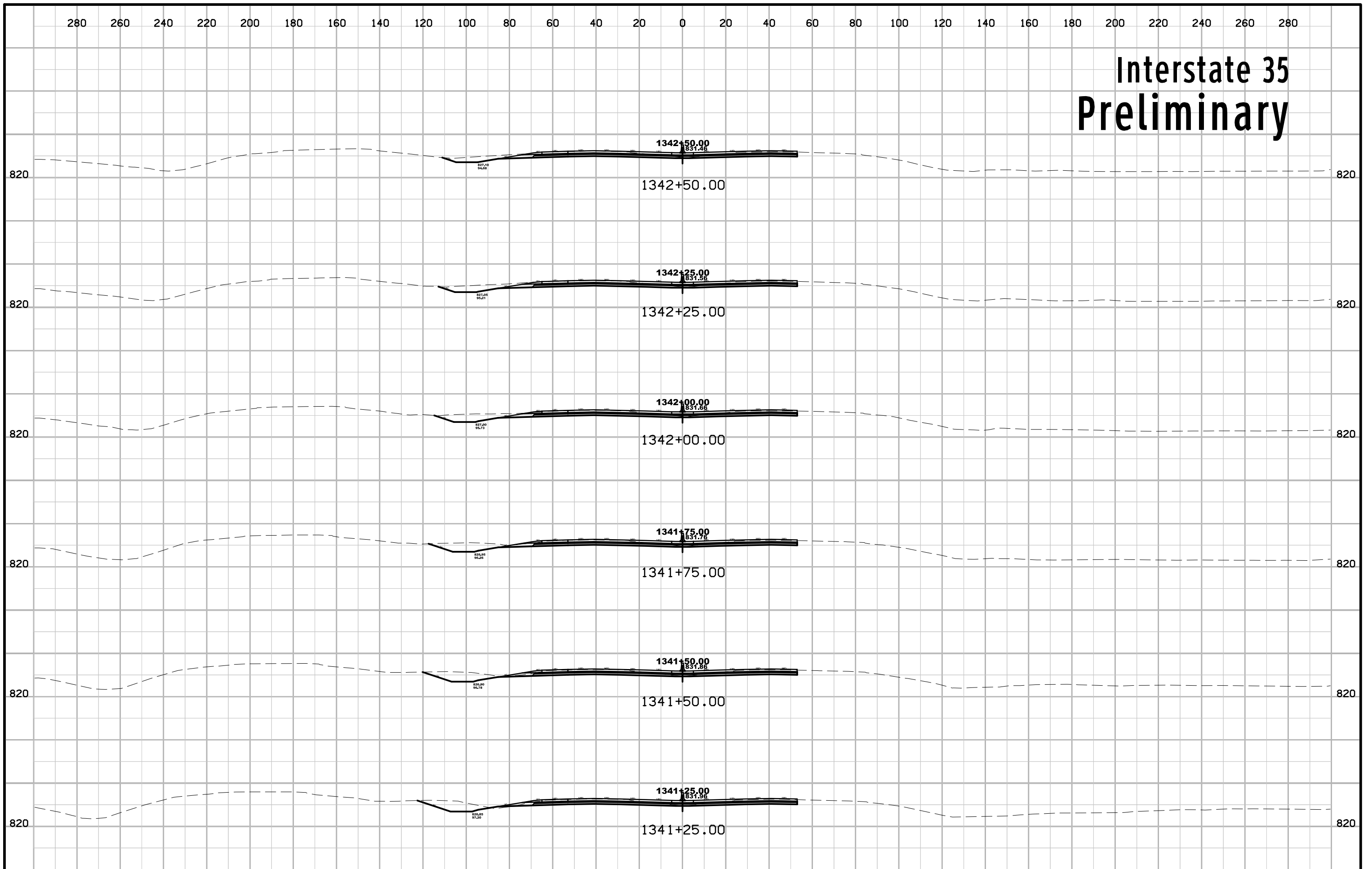
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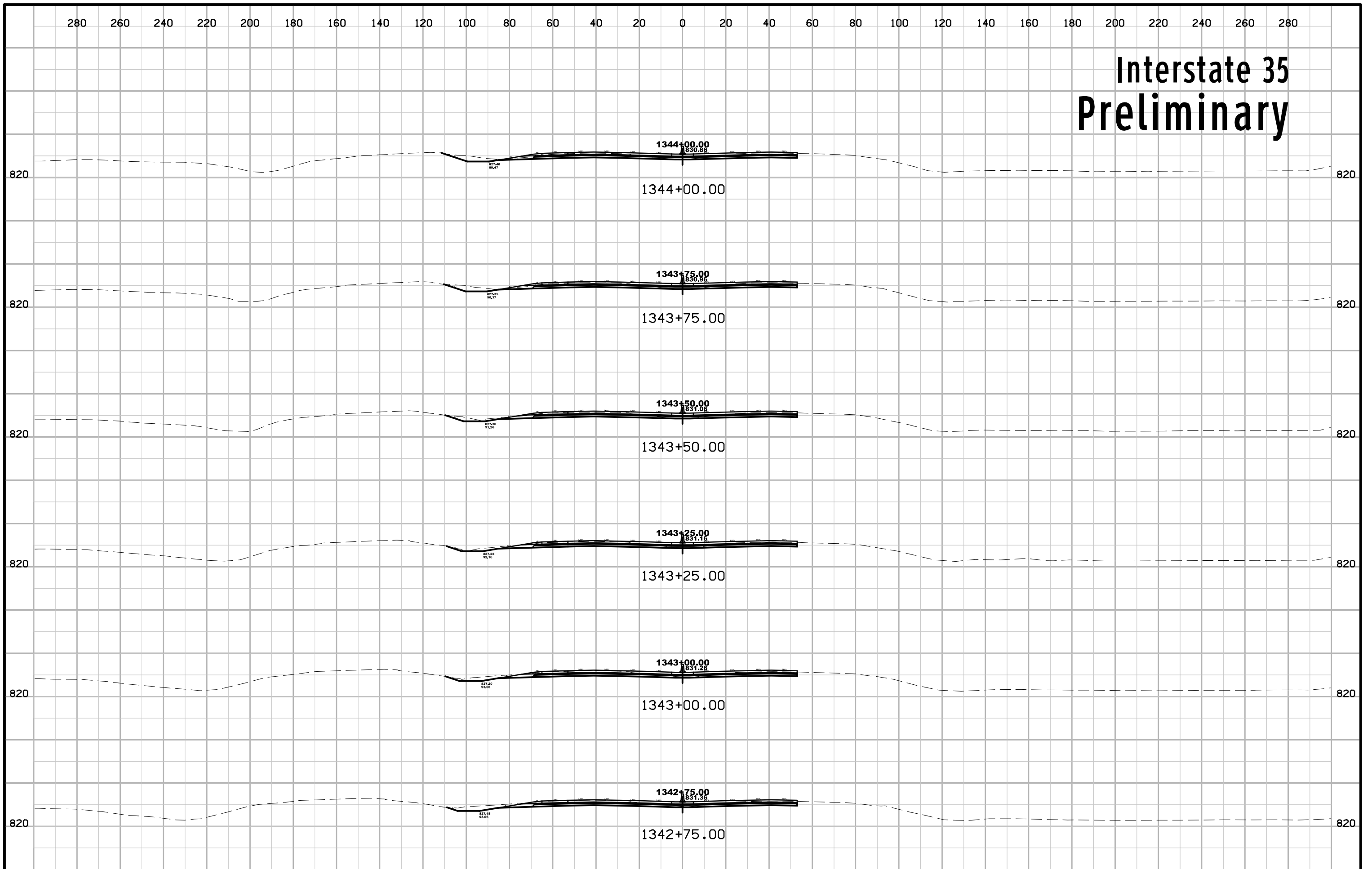
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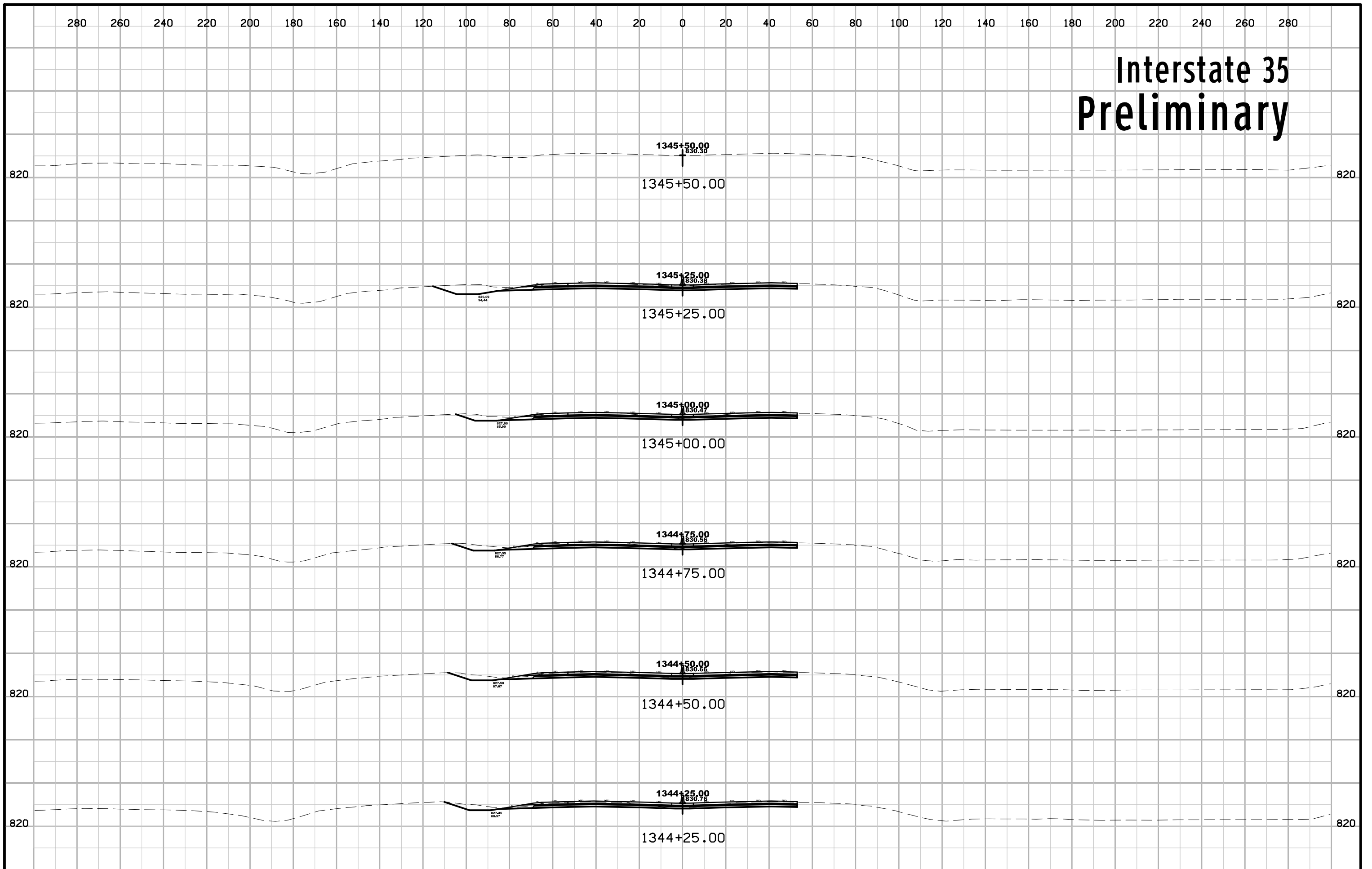
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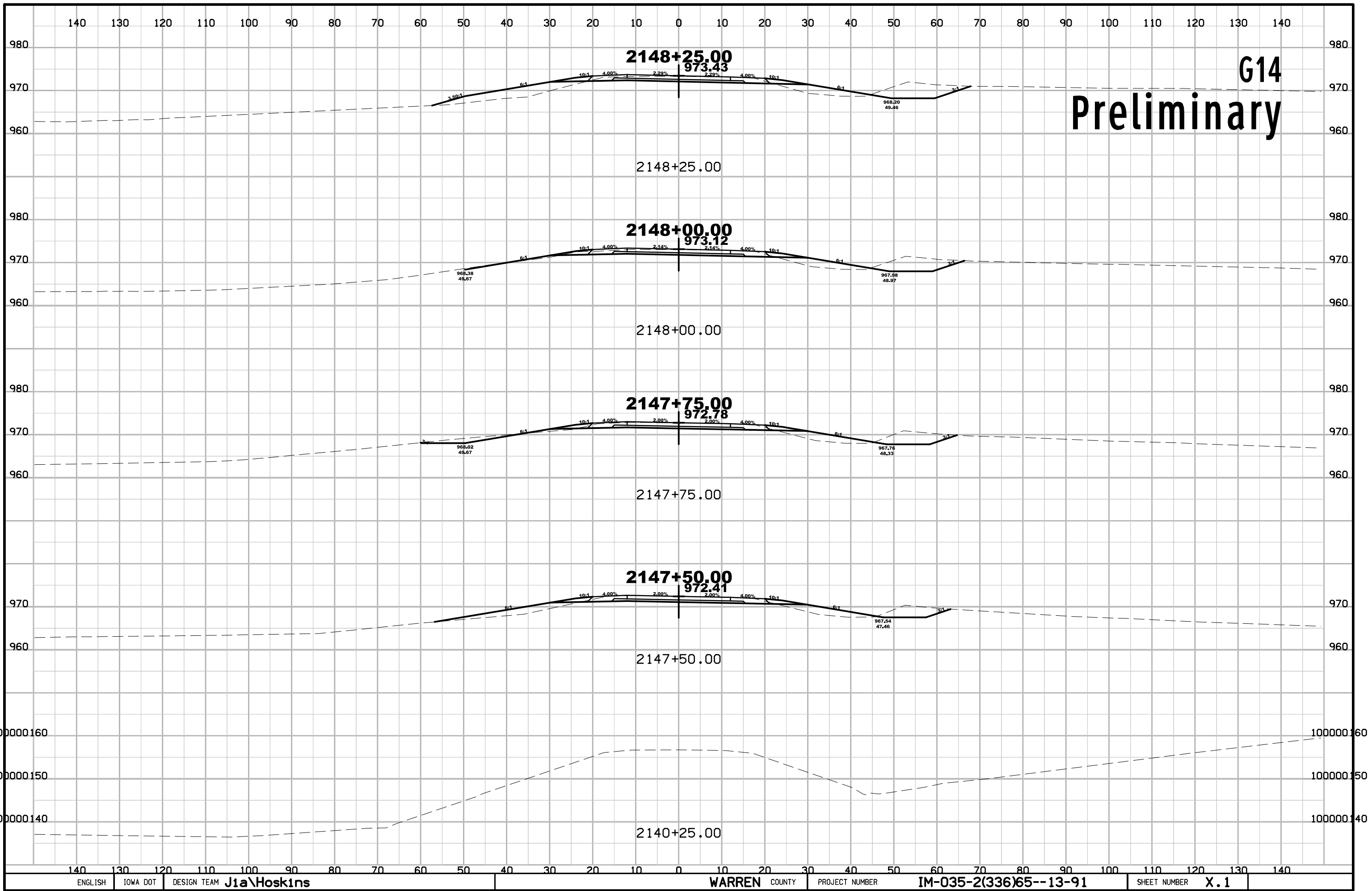


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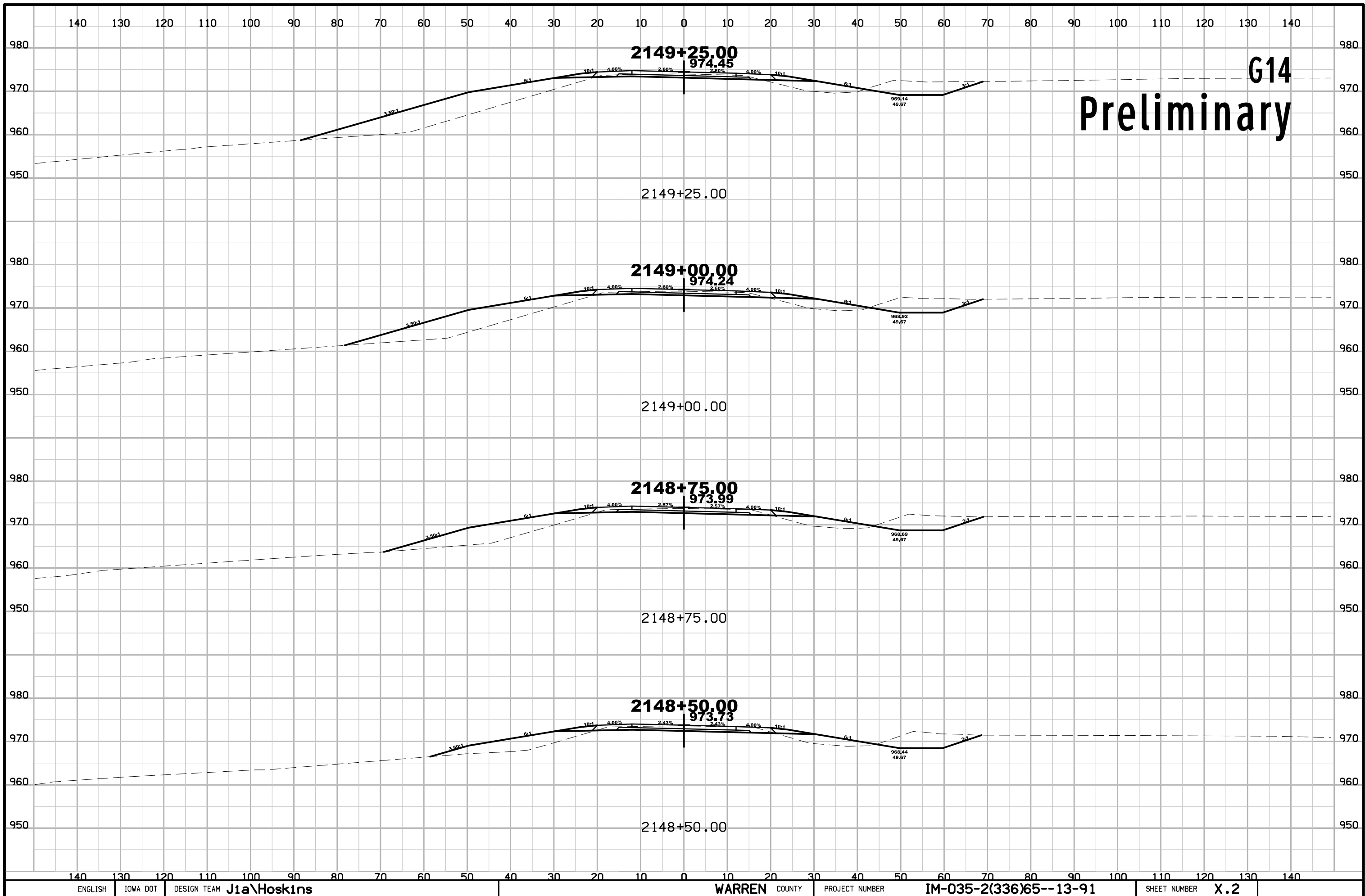


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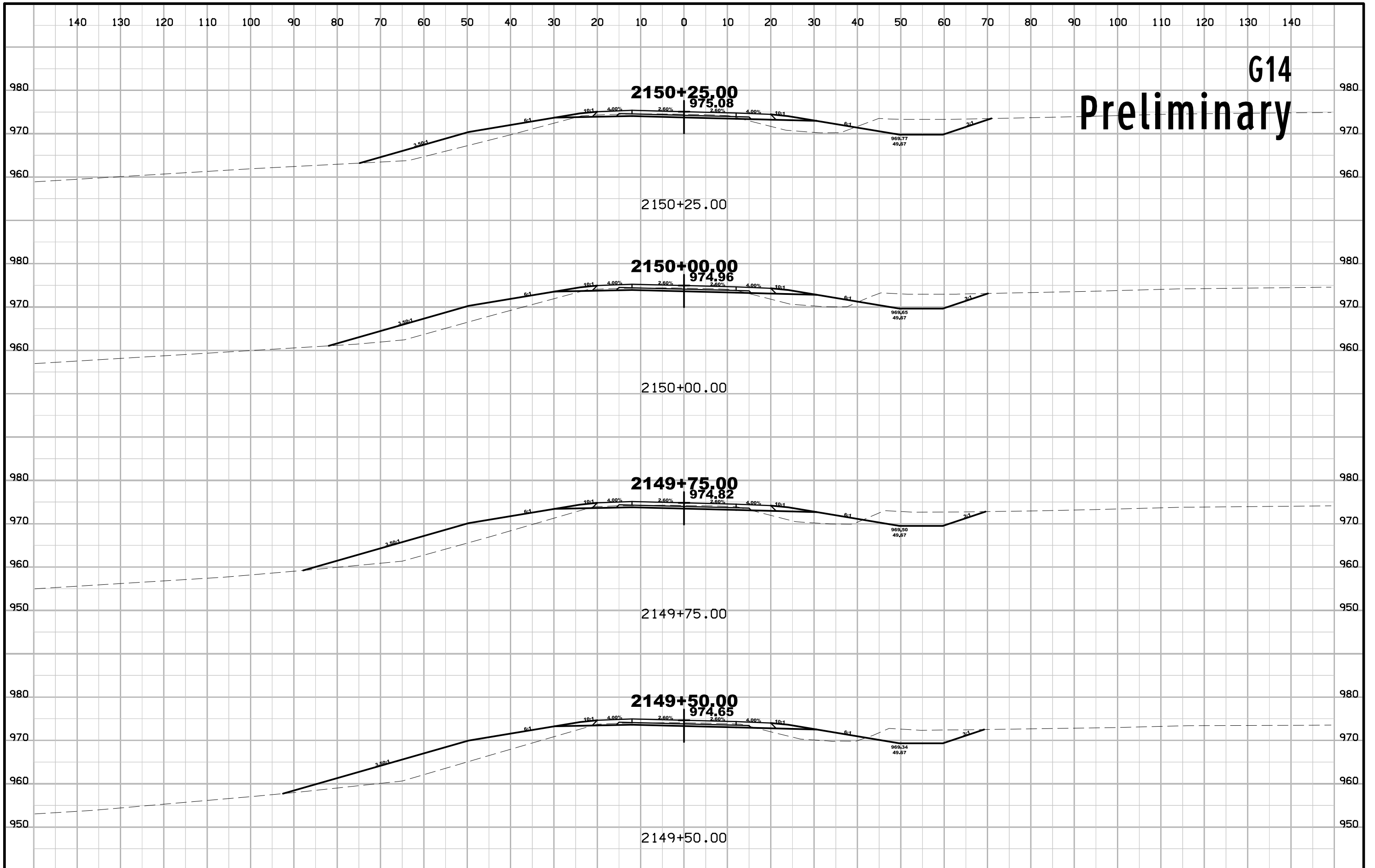




G14
Preliminary

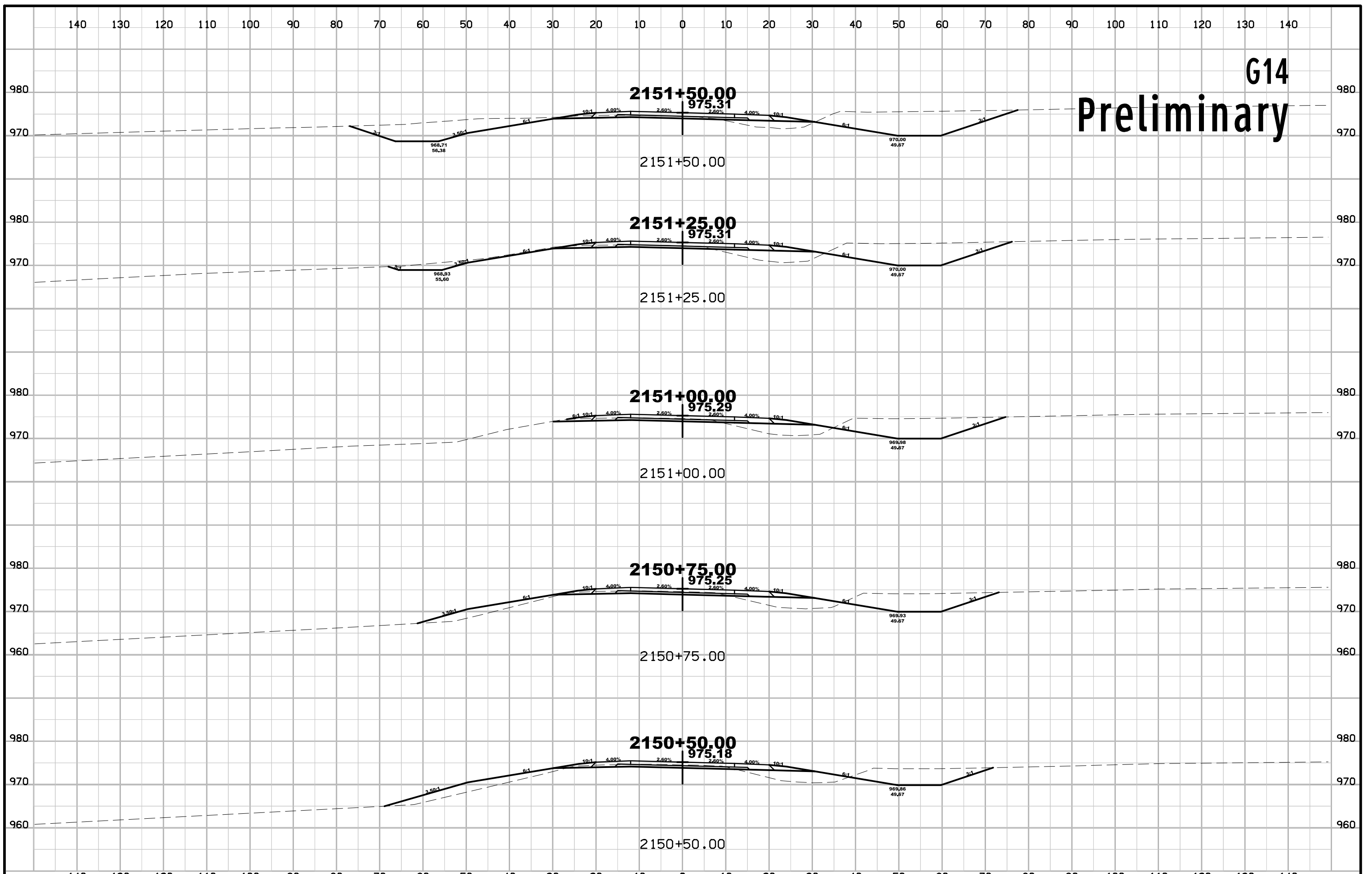


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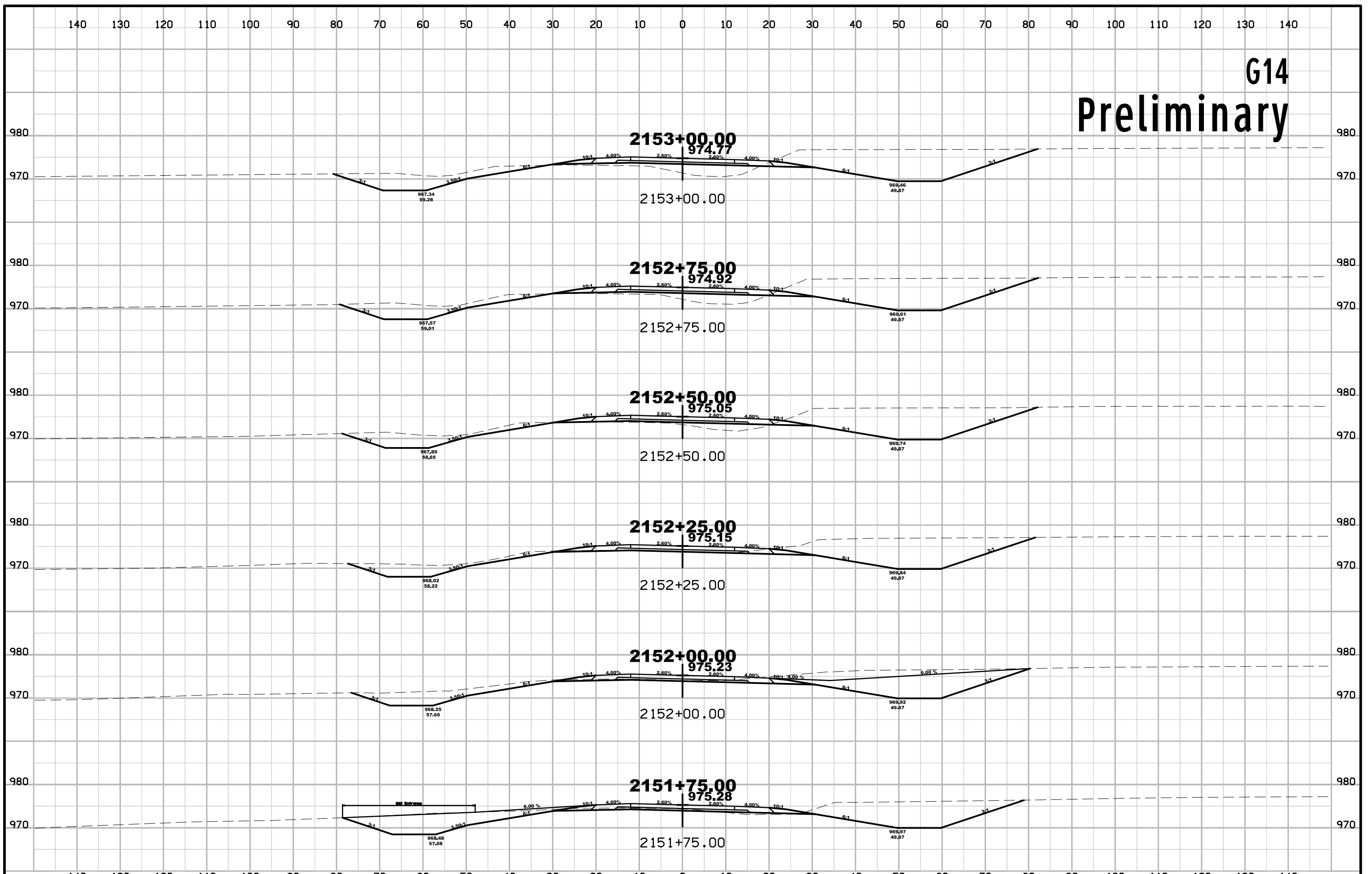


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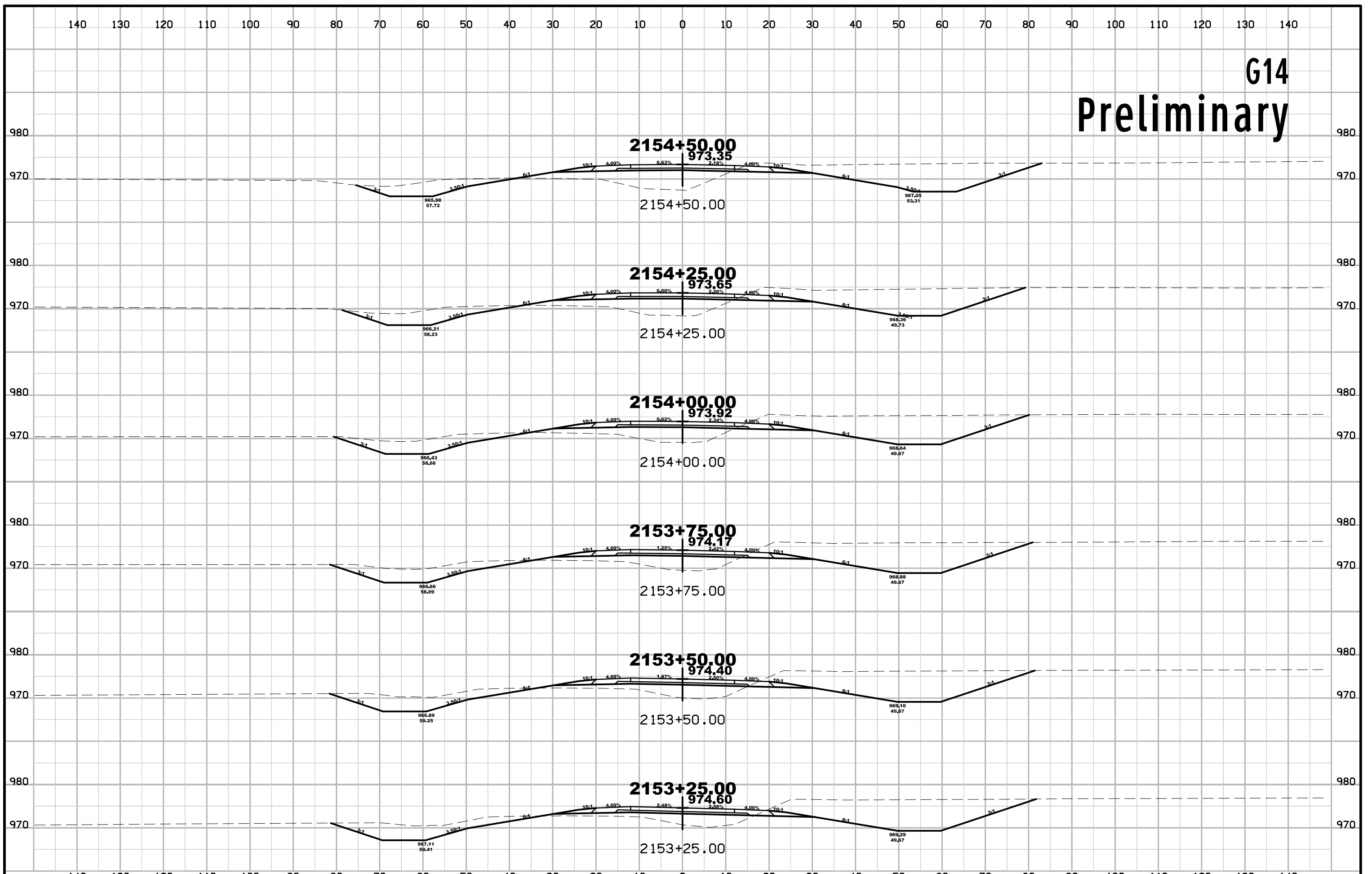
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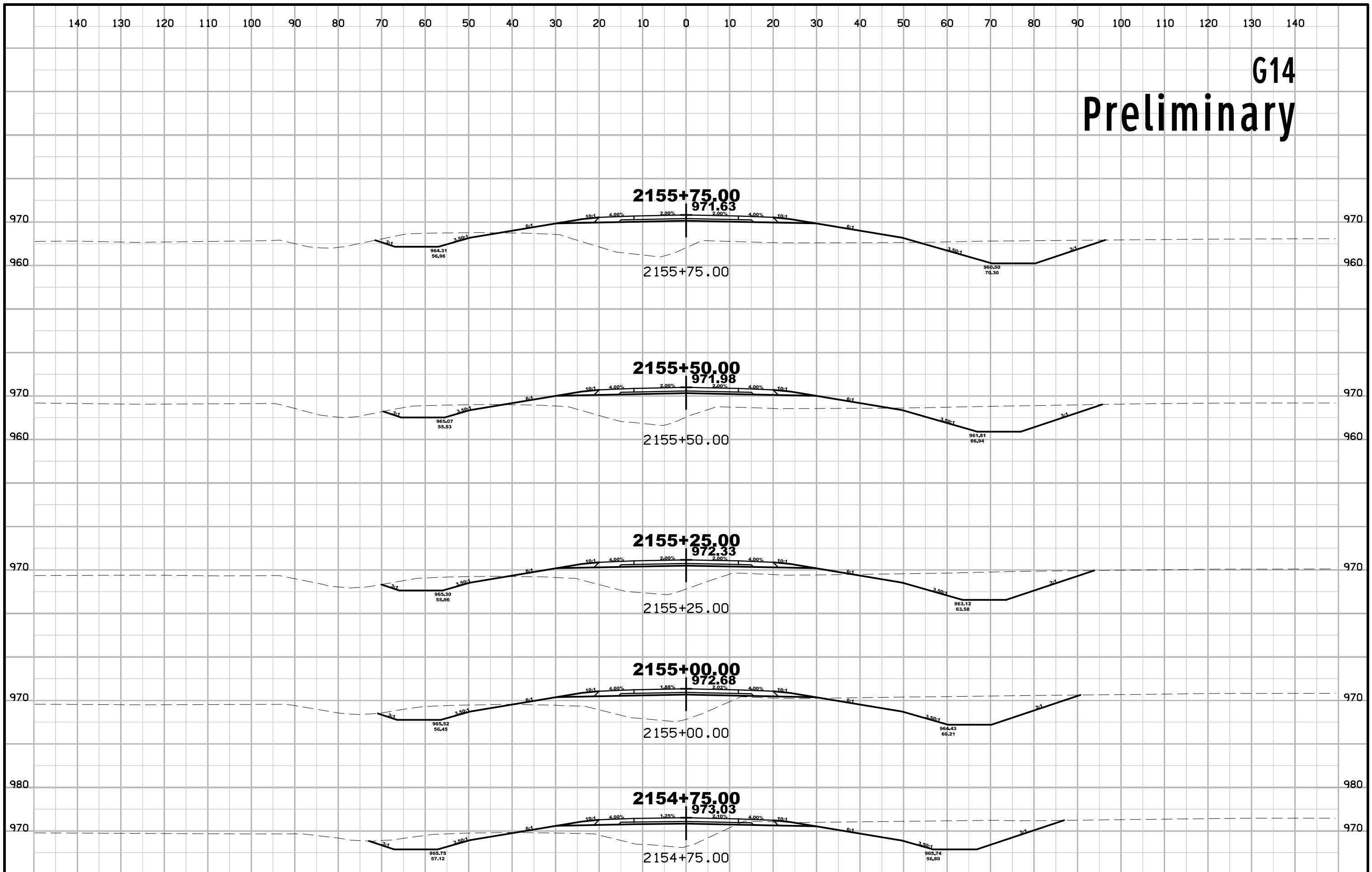
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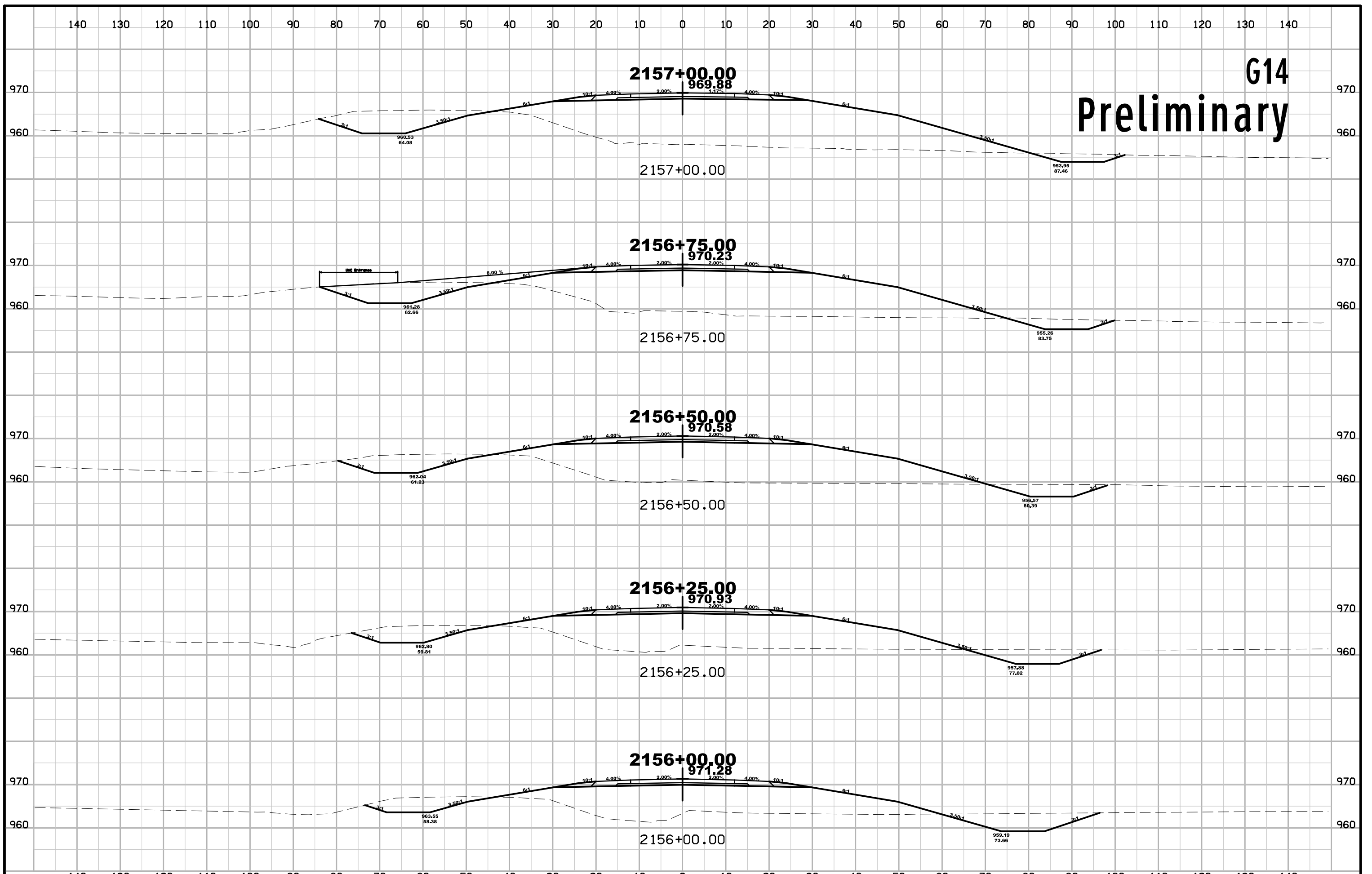
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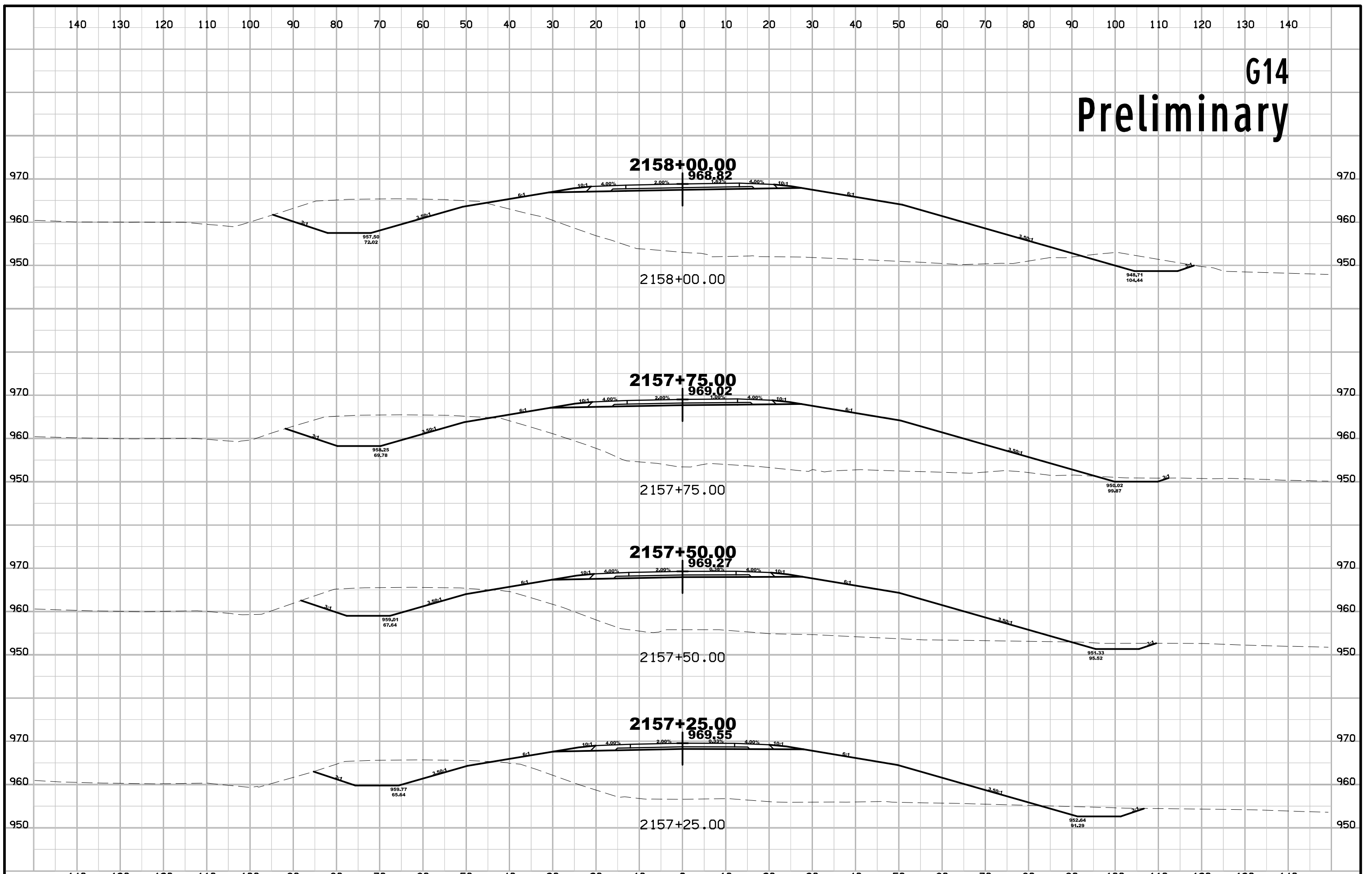
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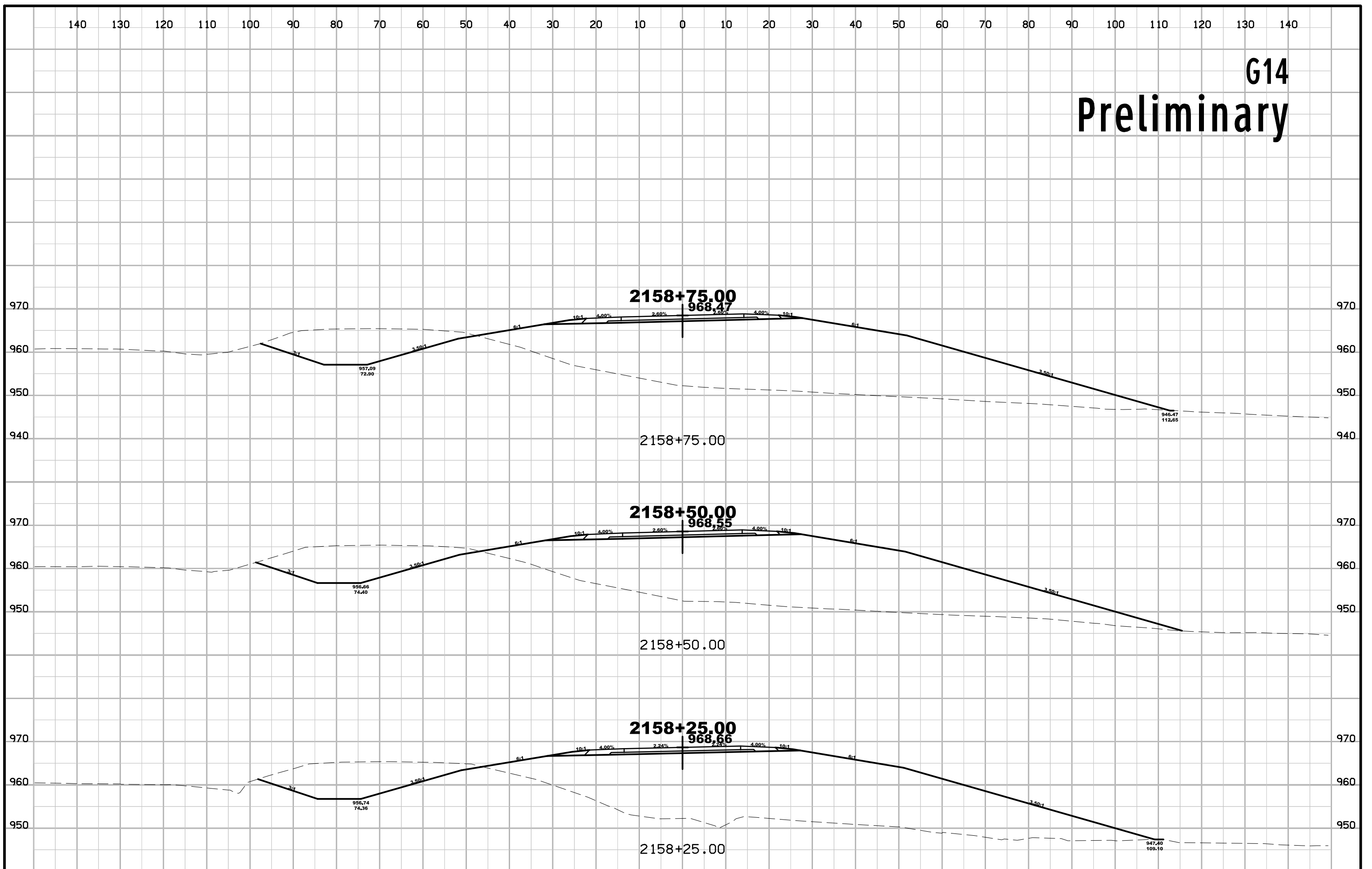
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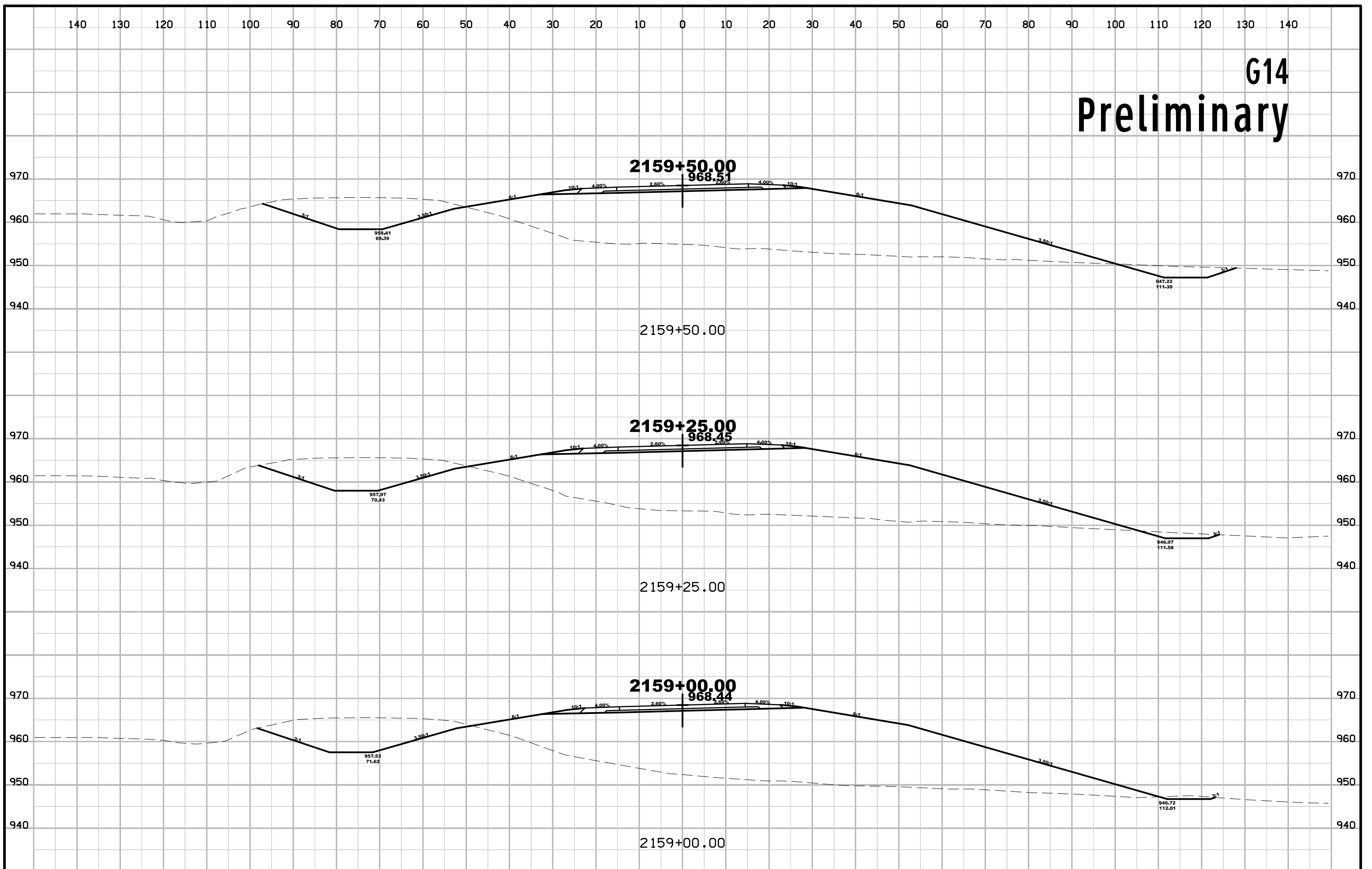
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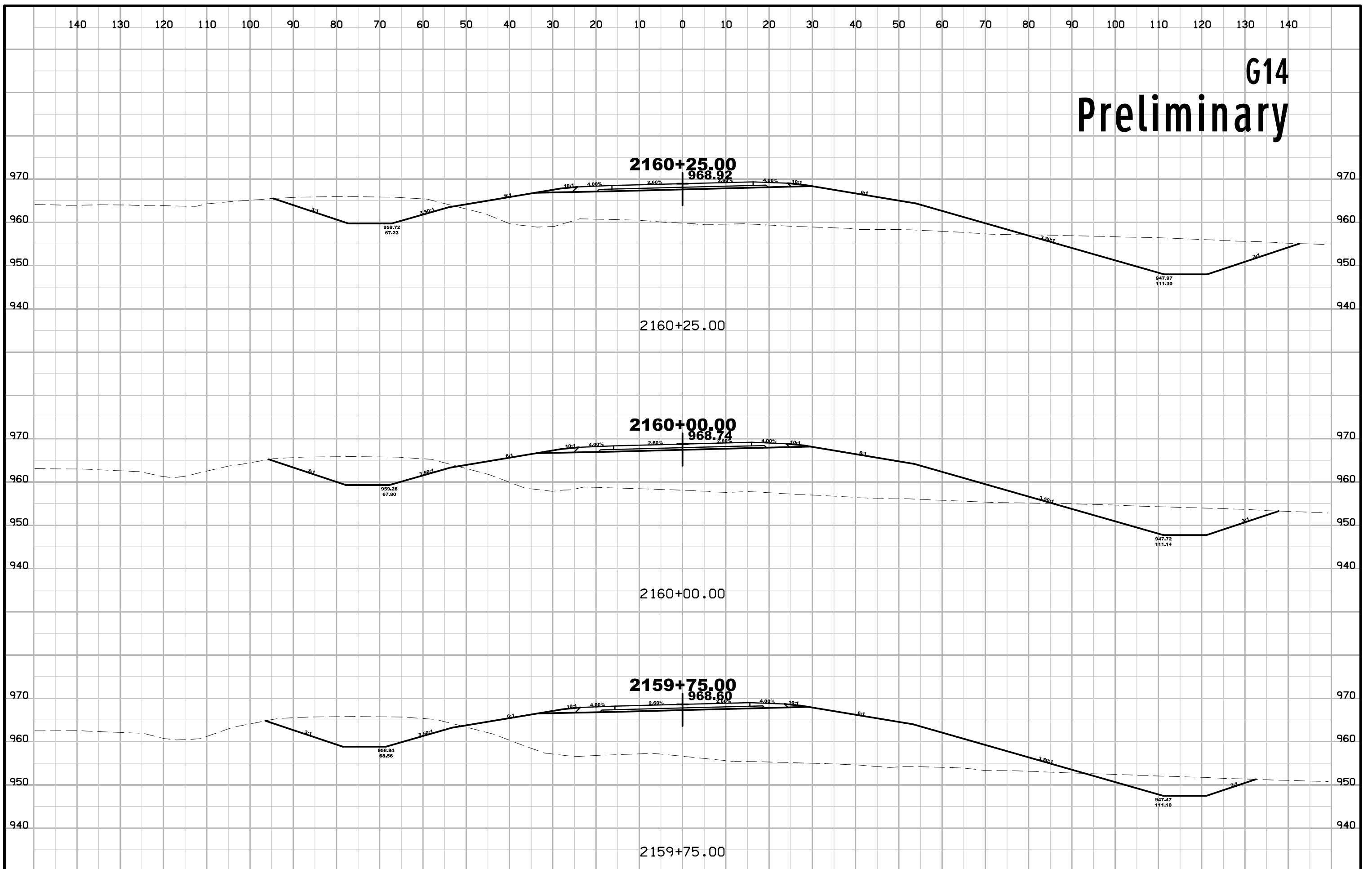
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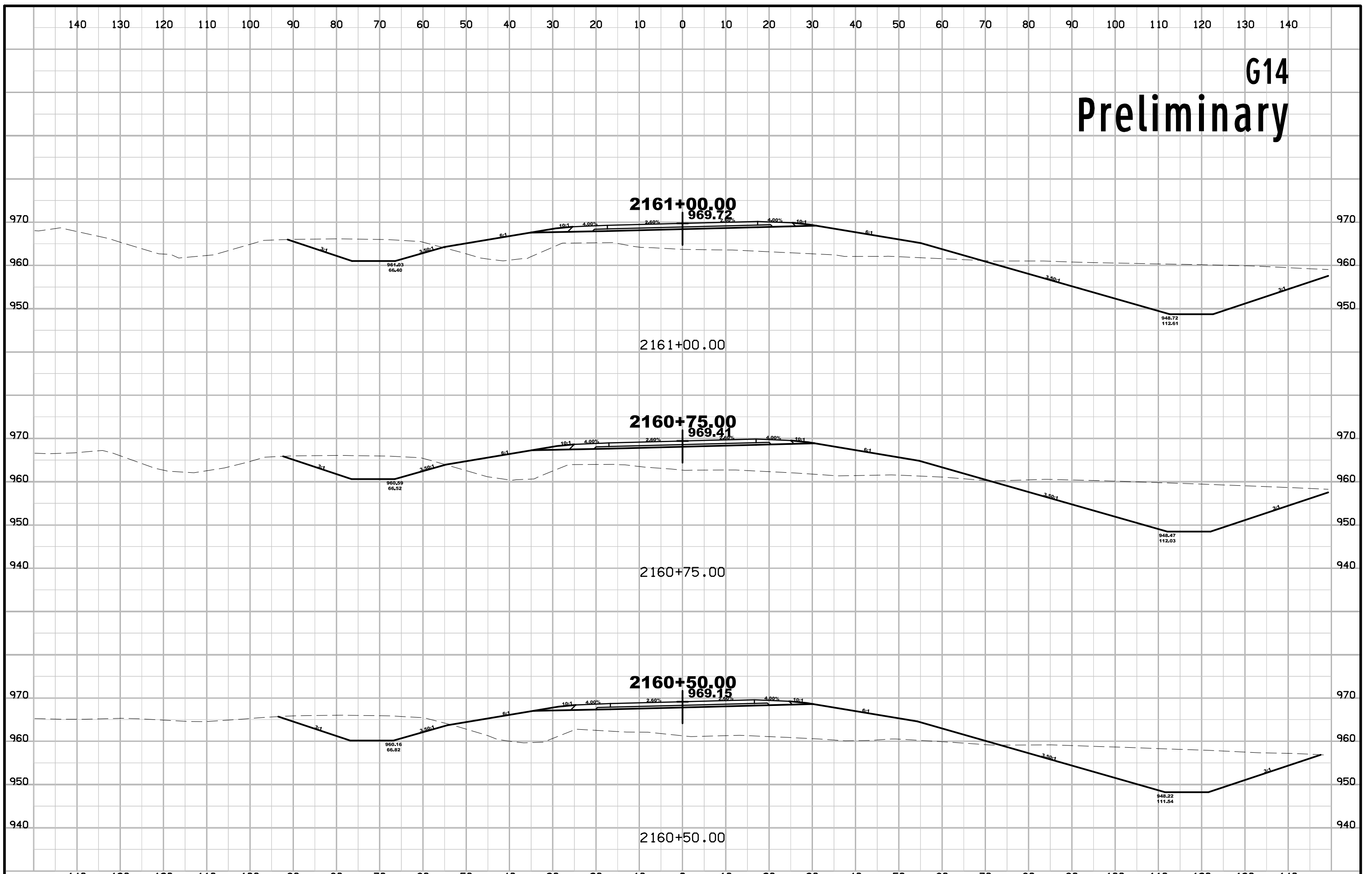
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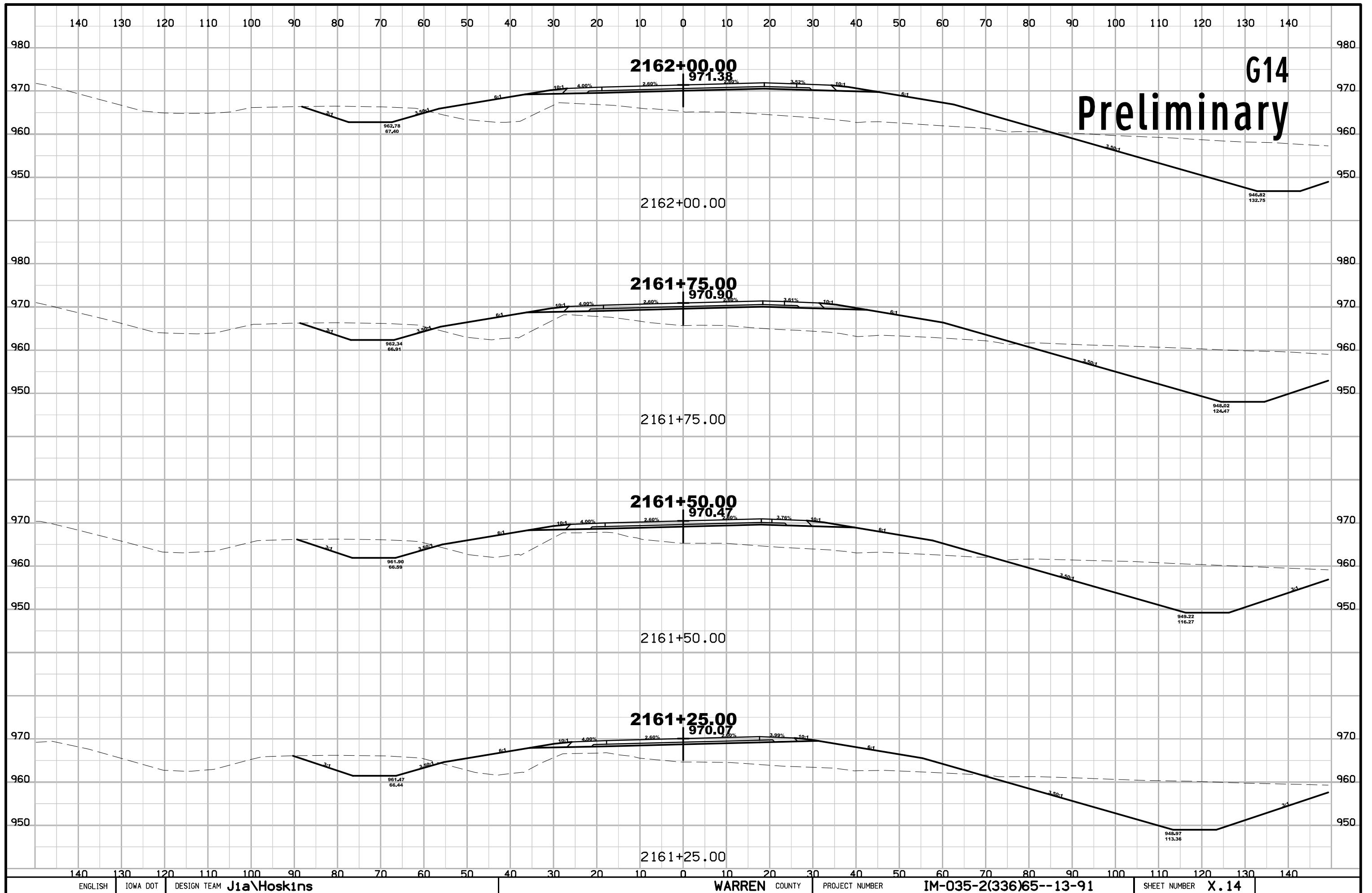


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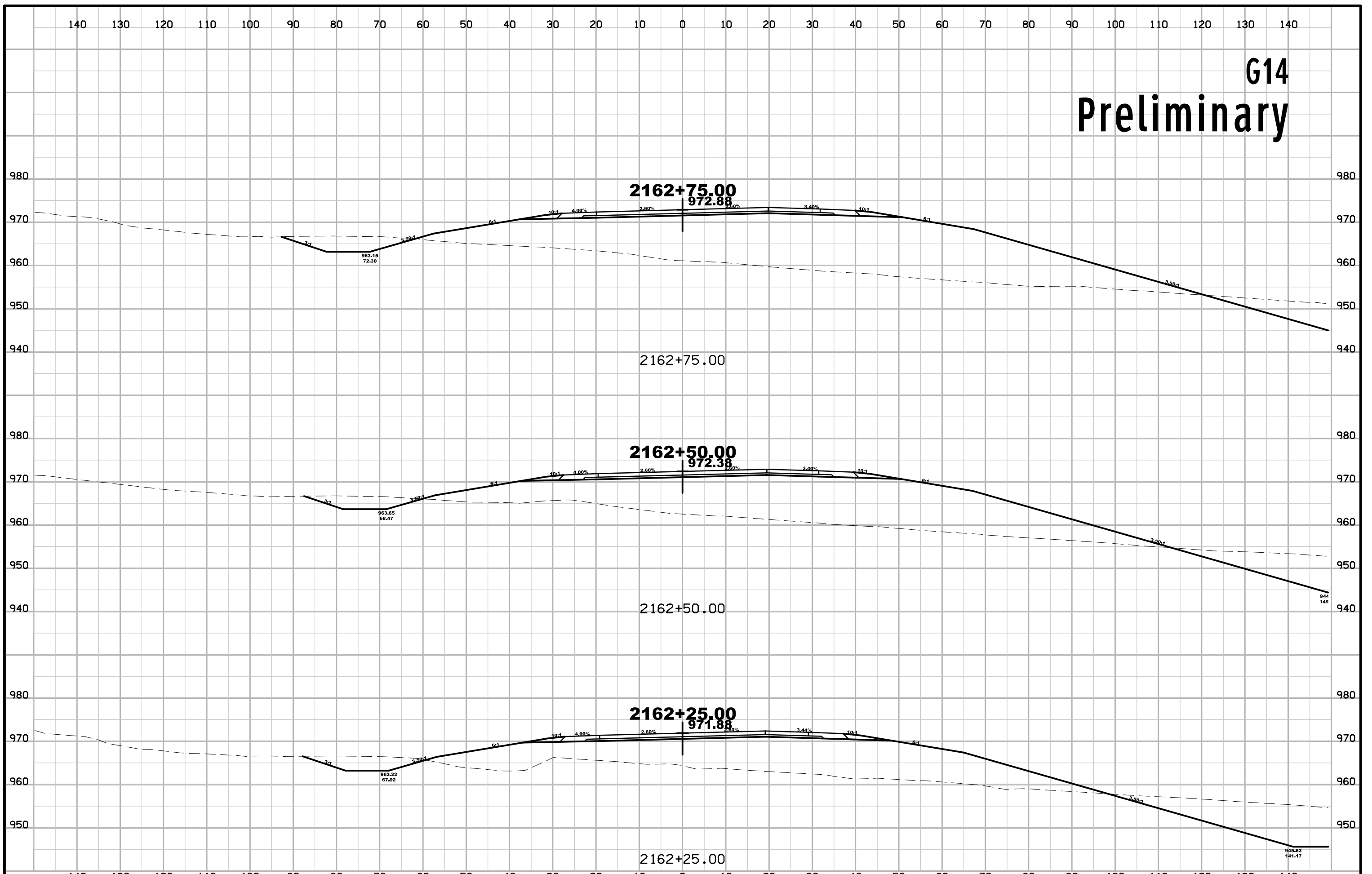


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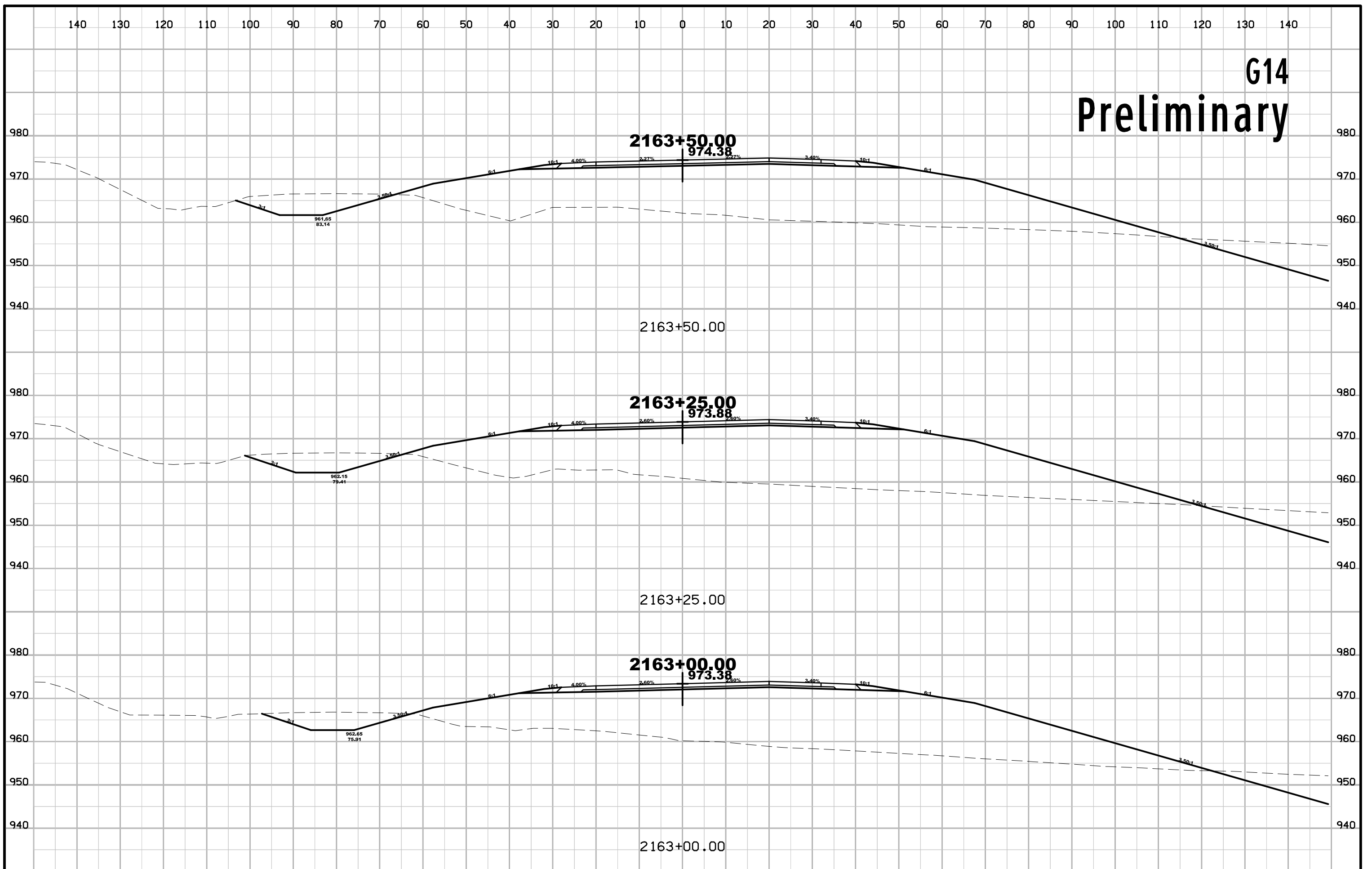




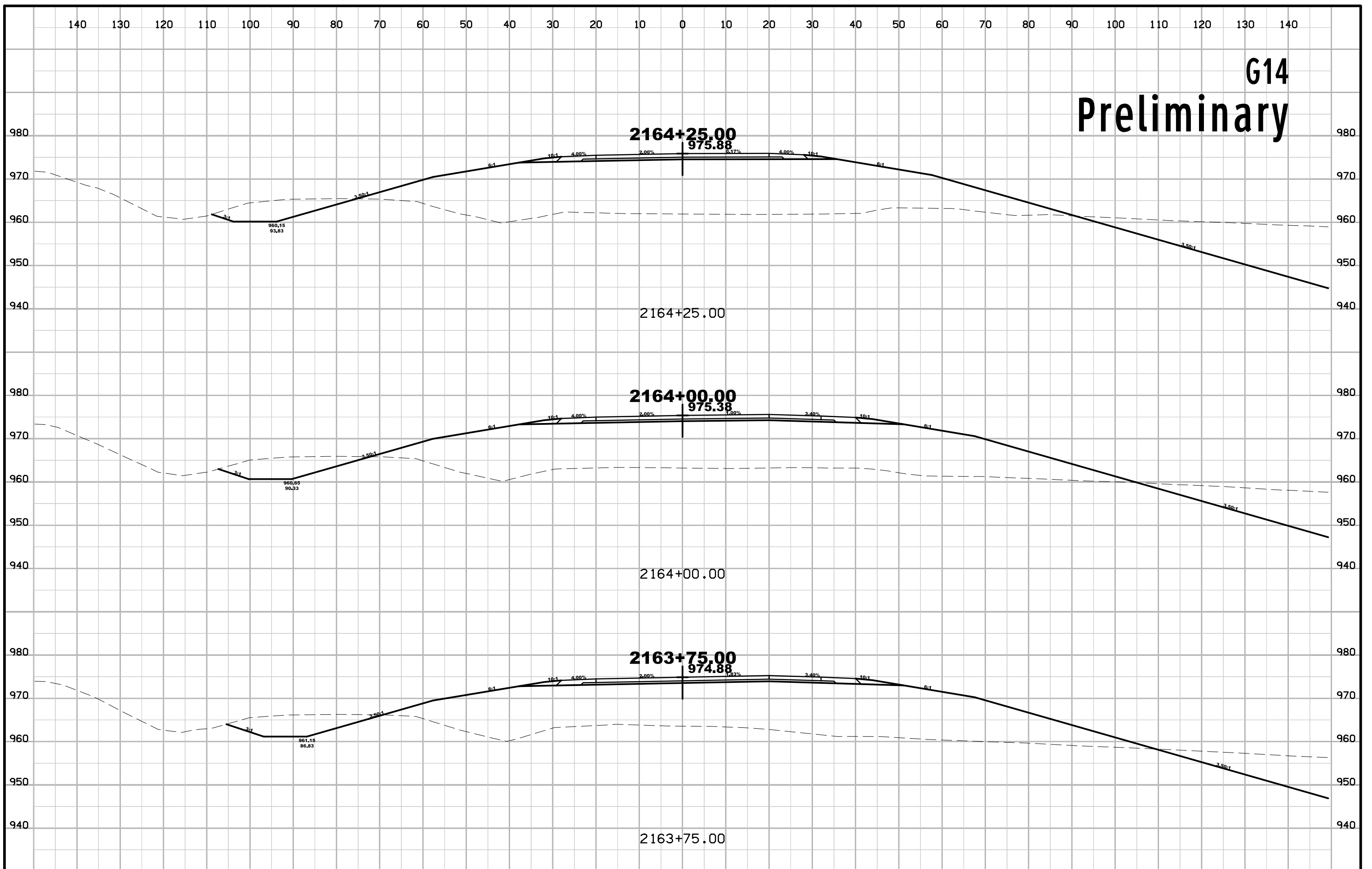
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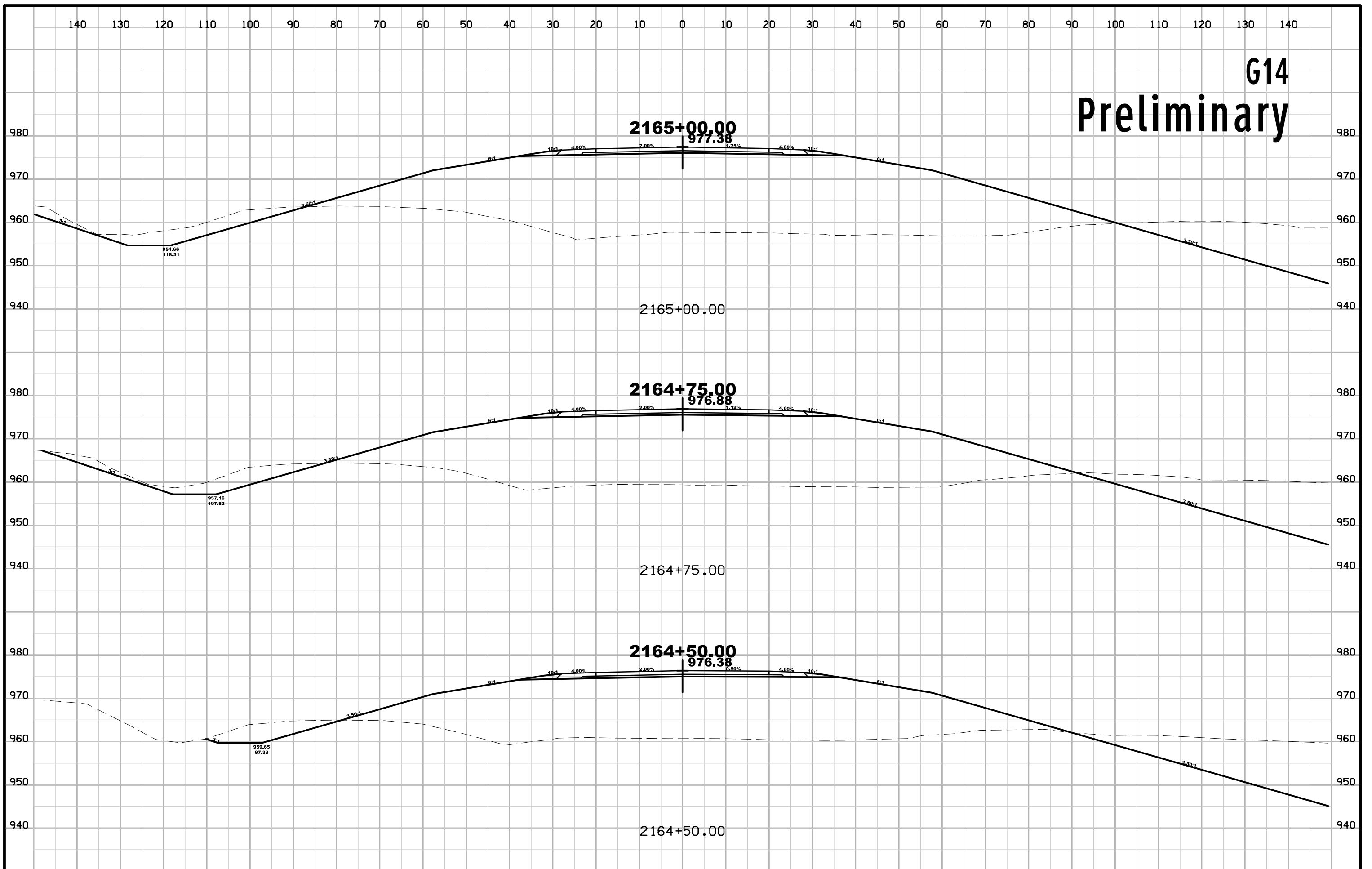
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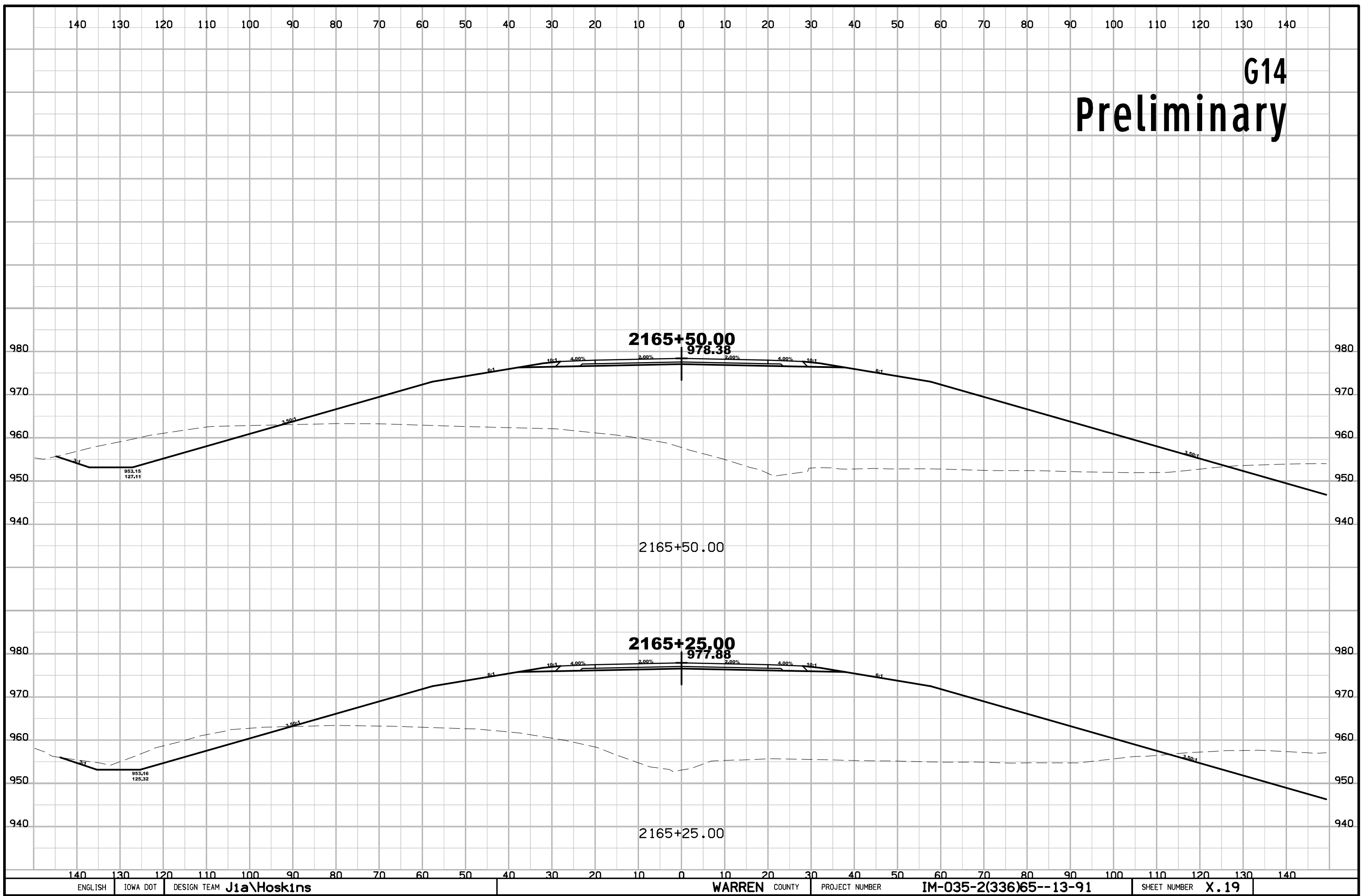
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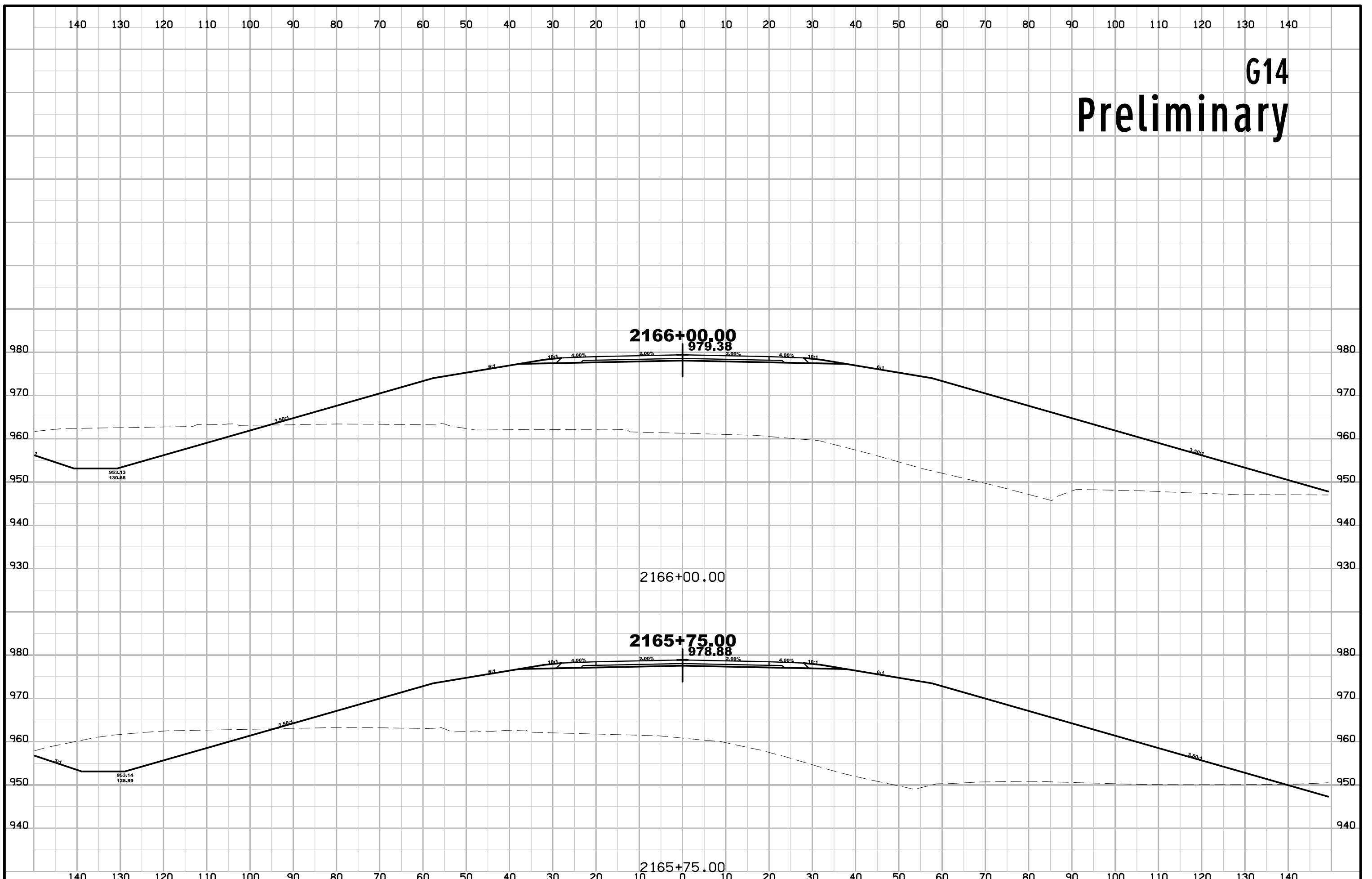
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G14 Preliminary

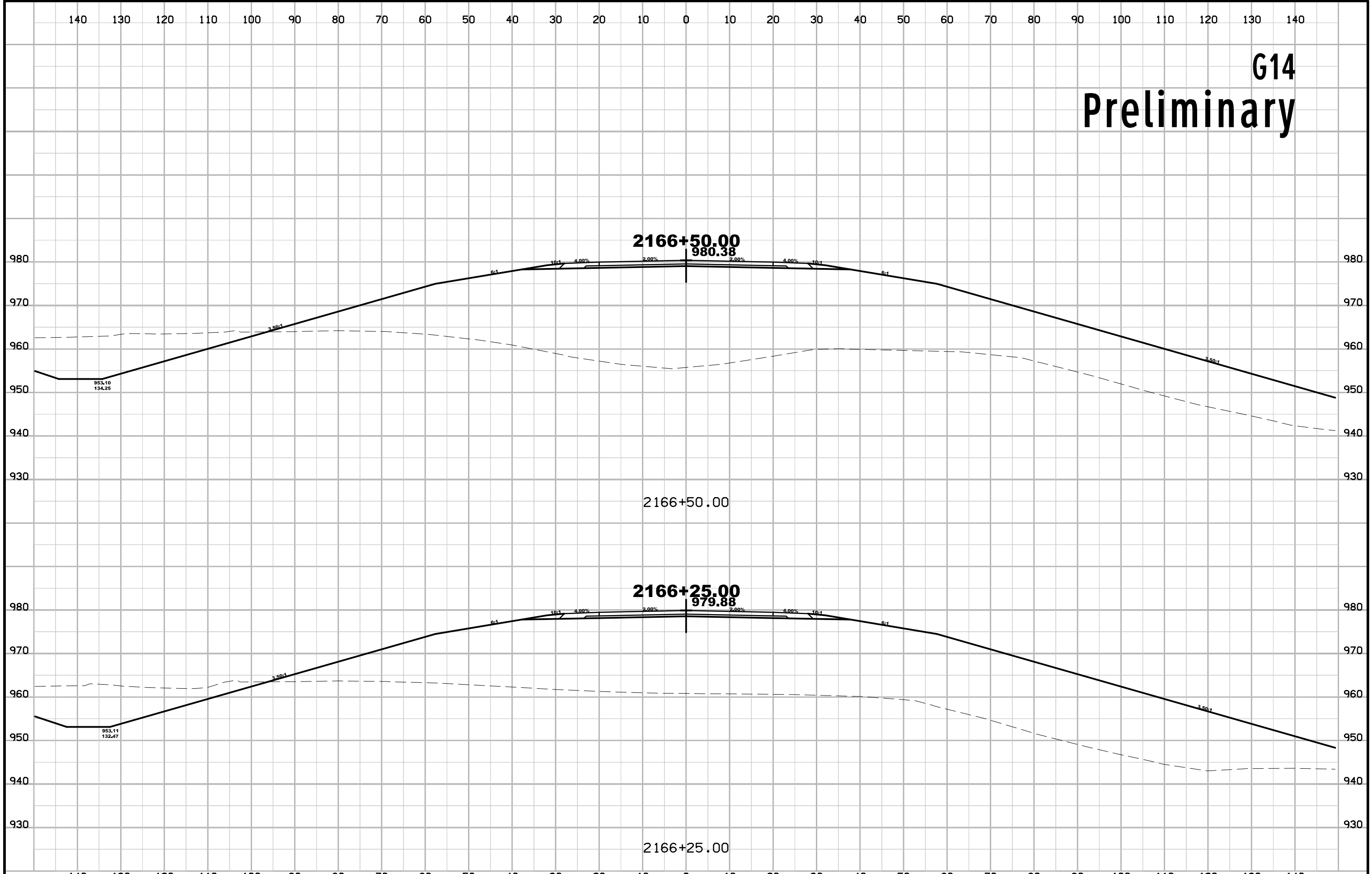


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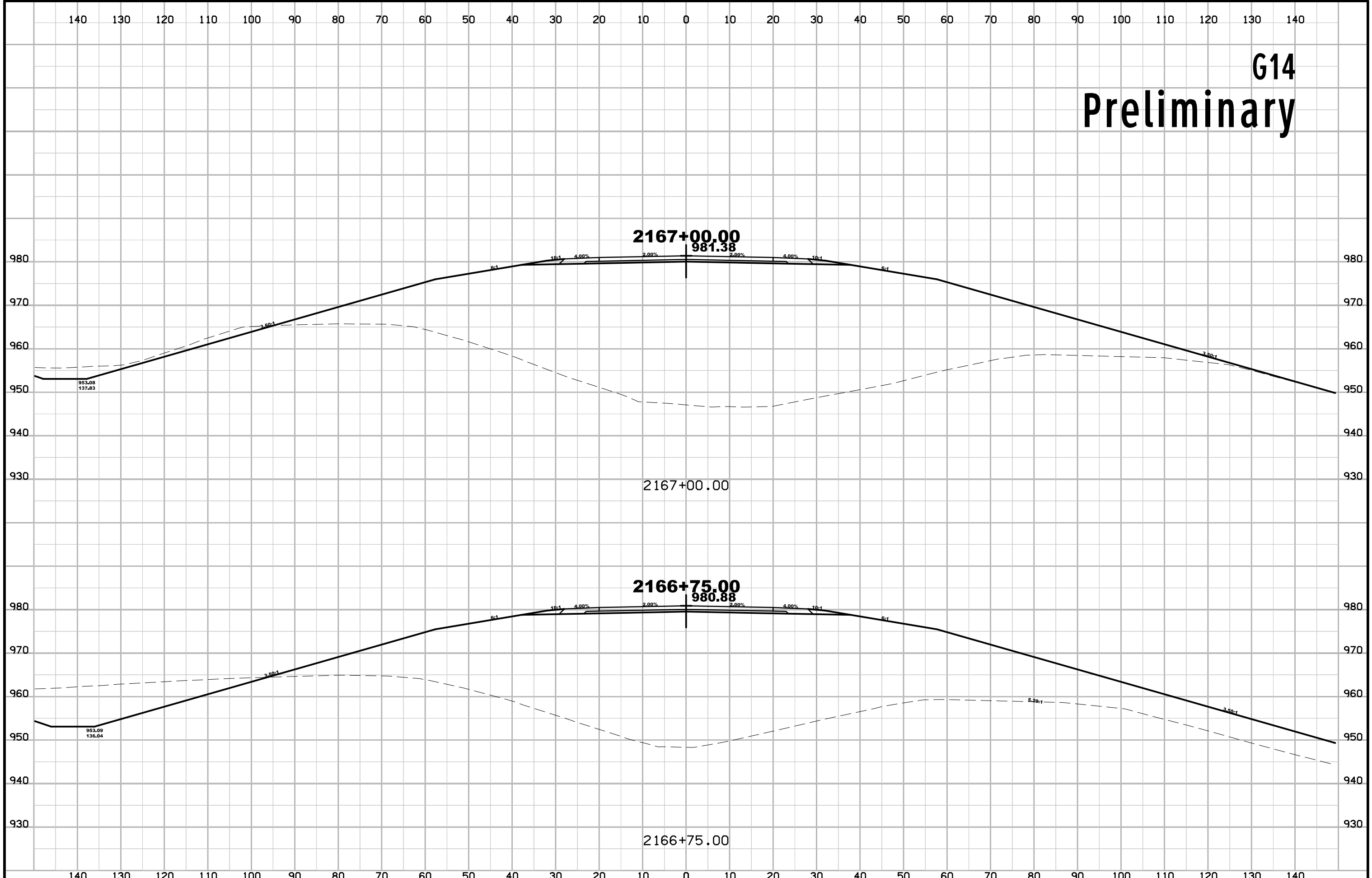


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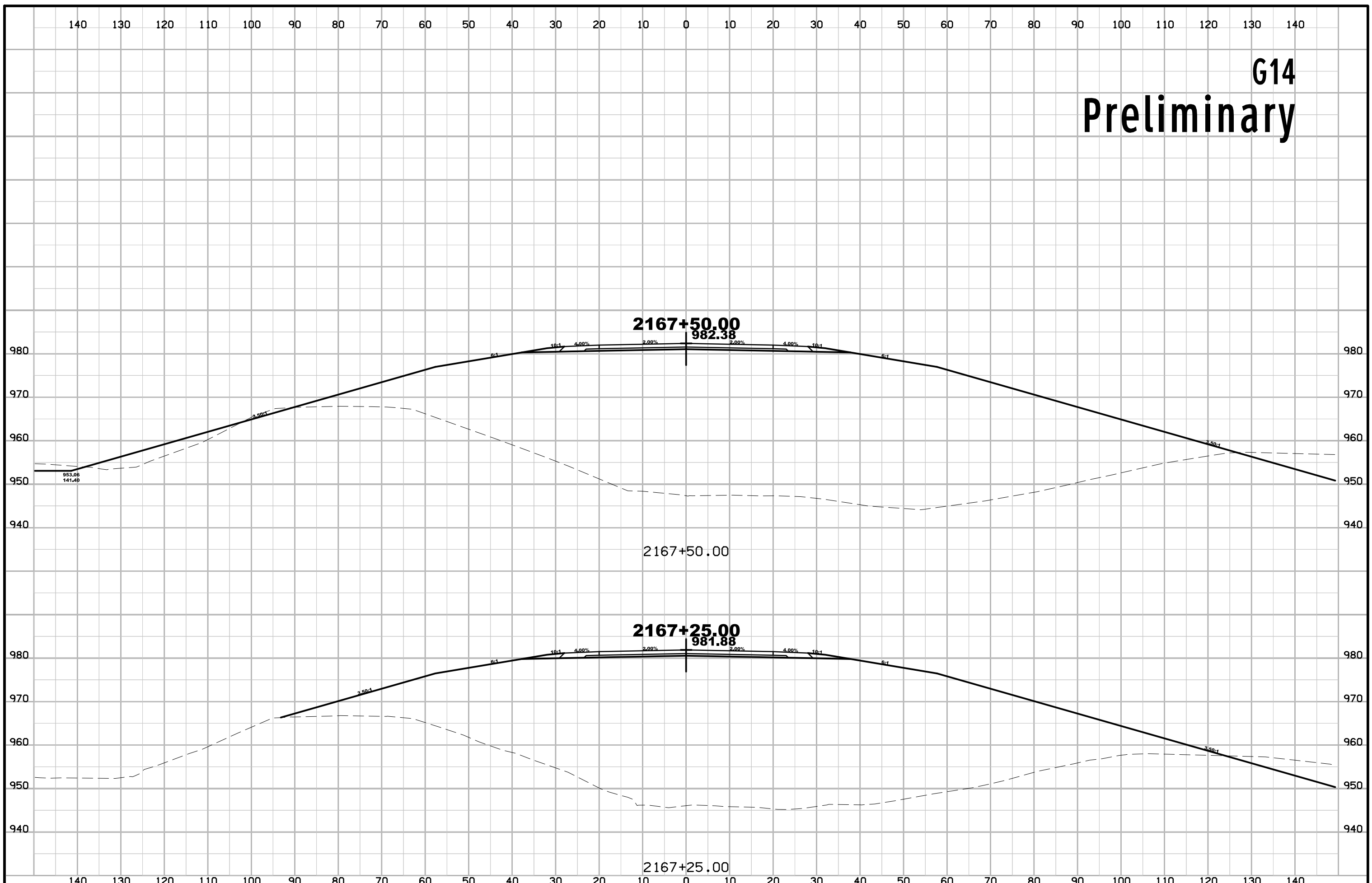
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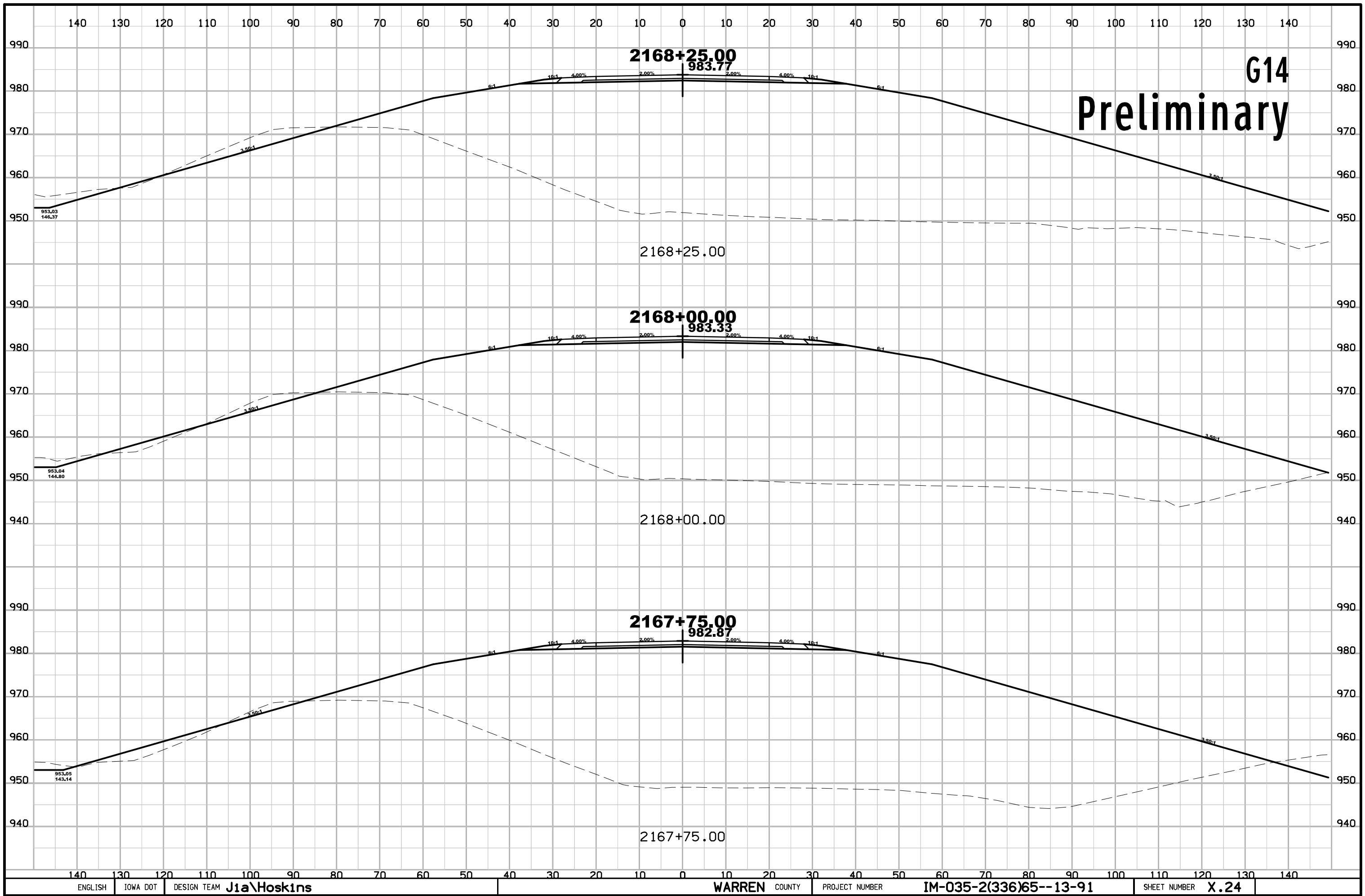


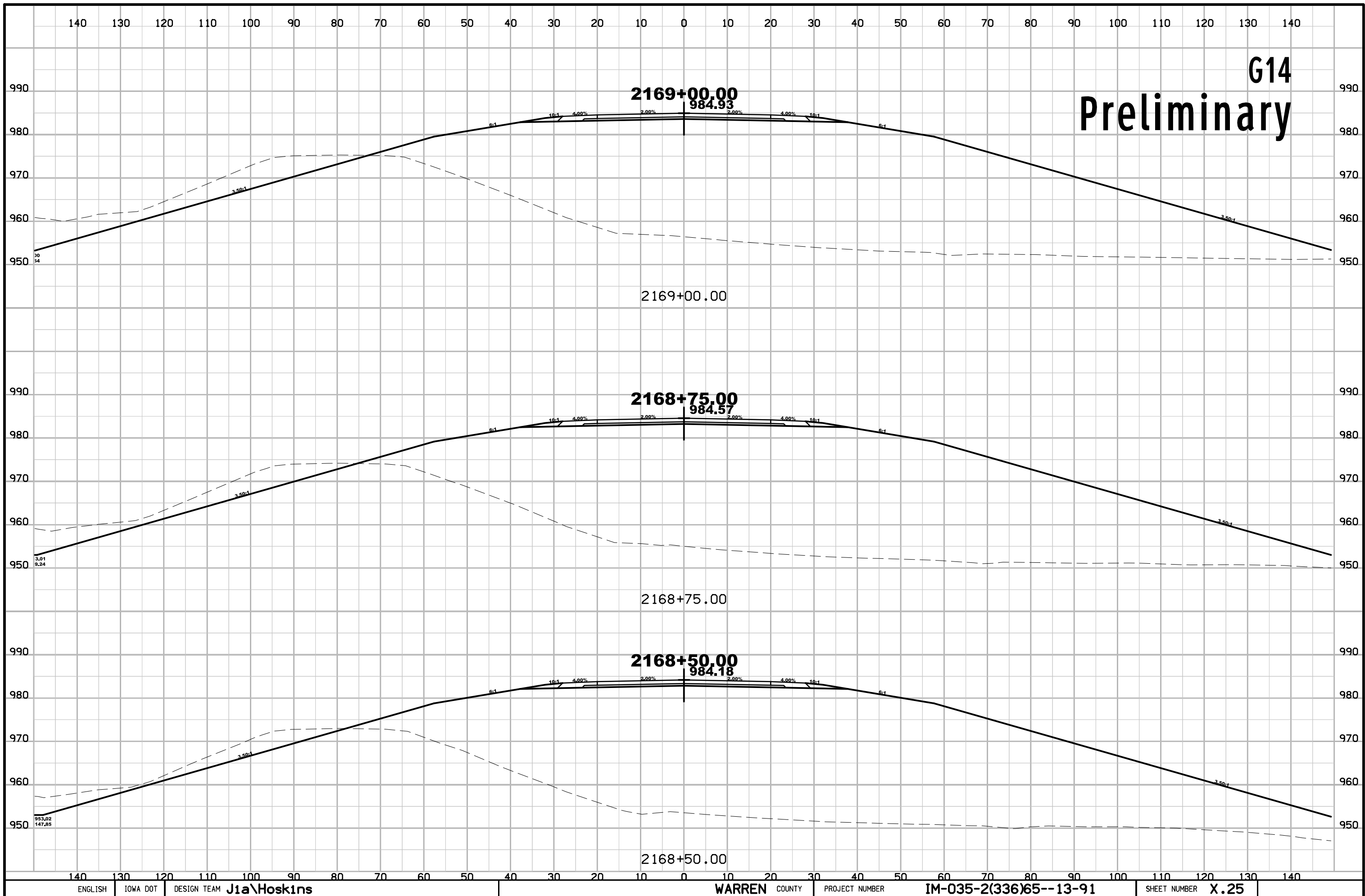
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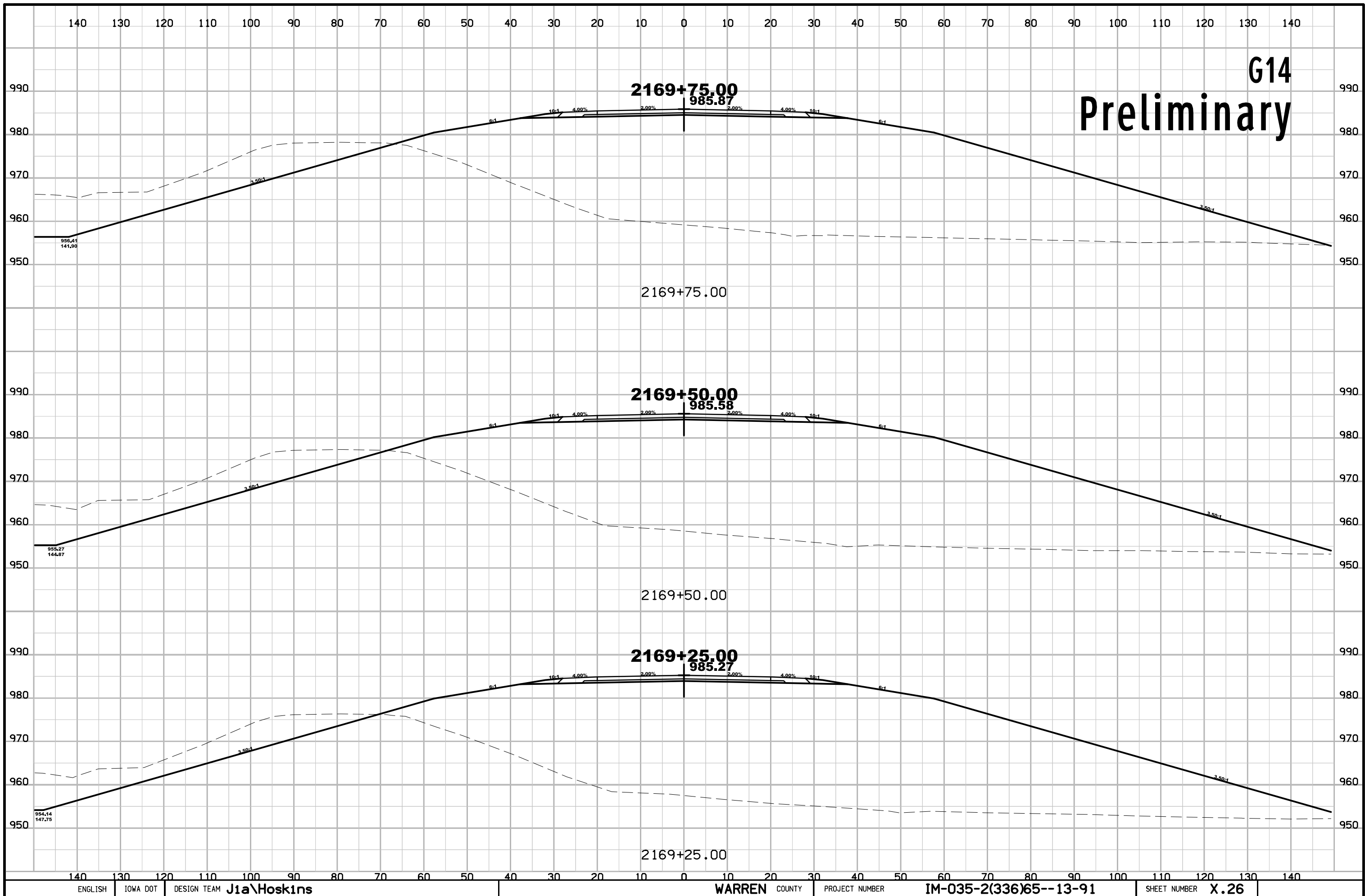


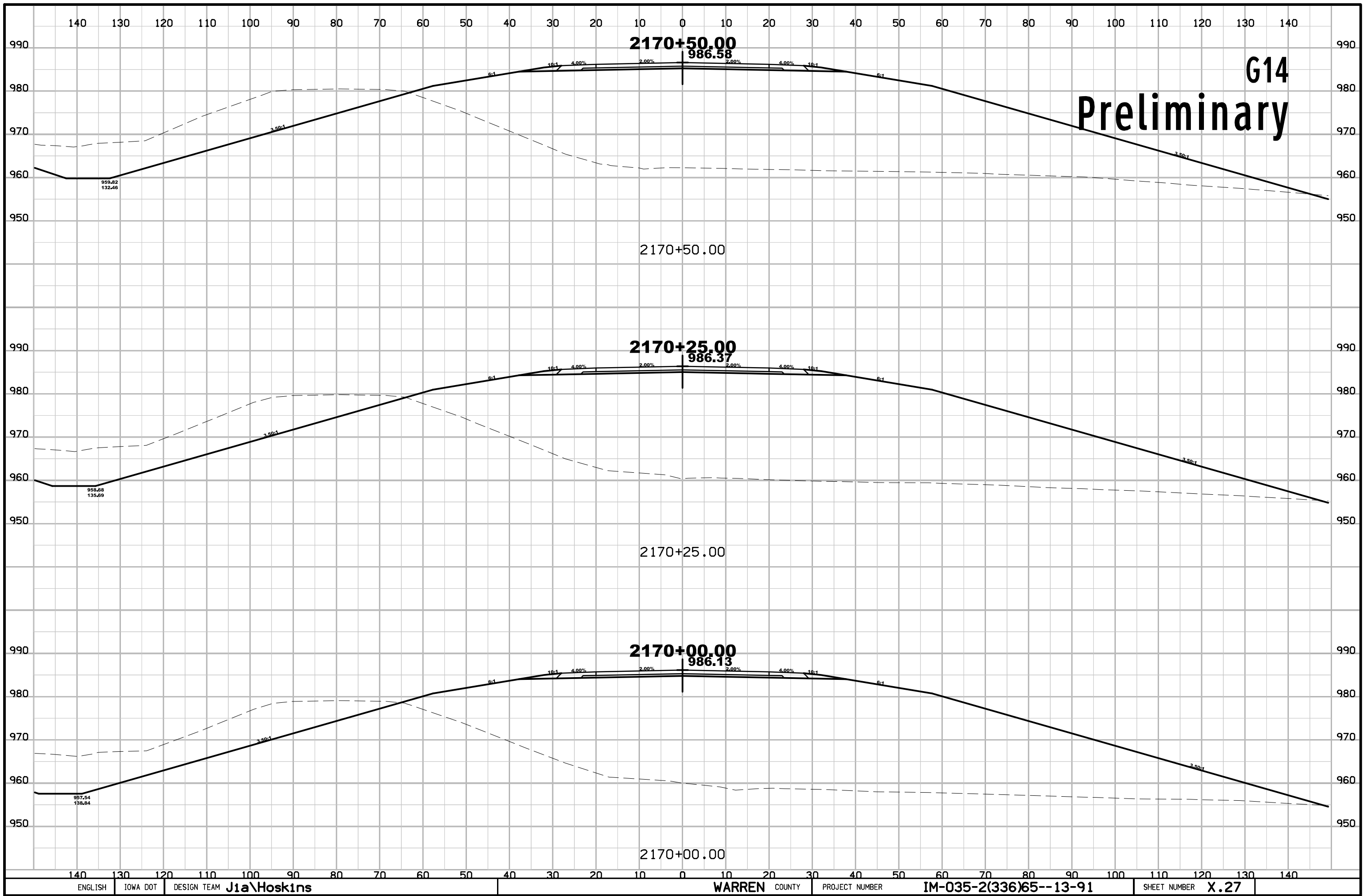
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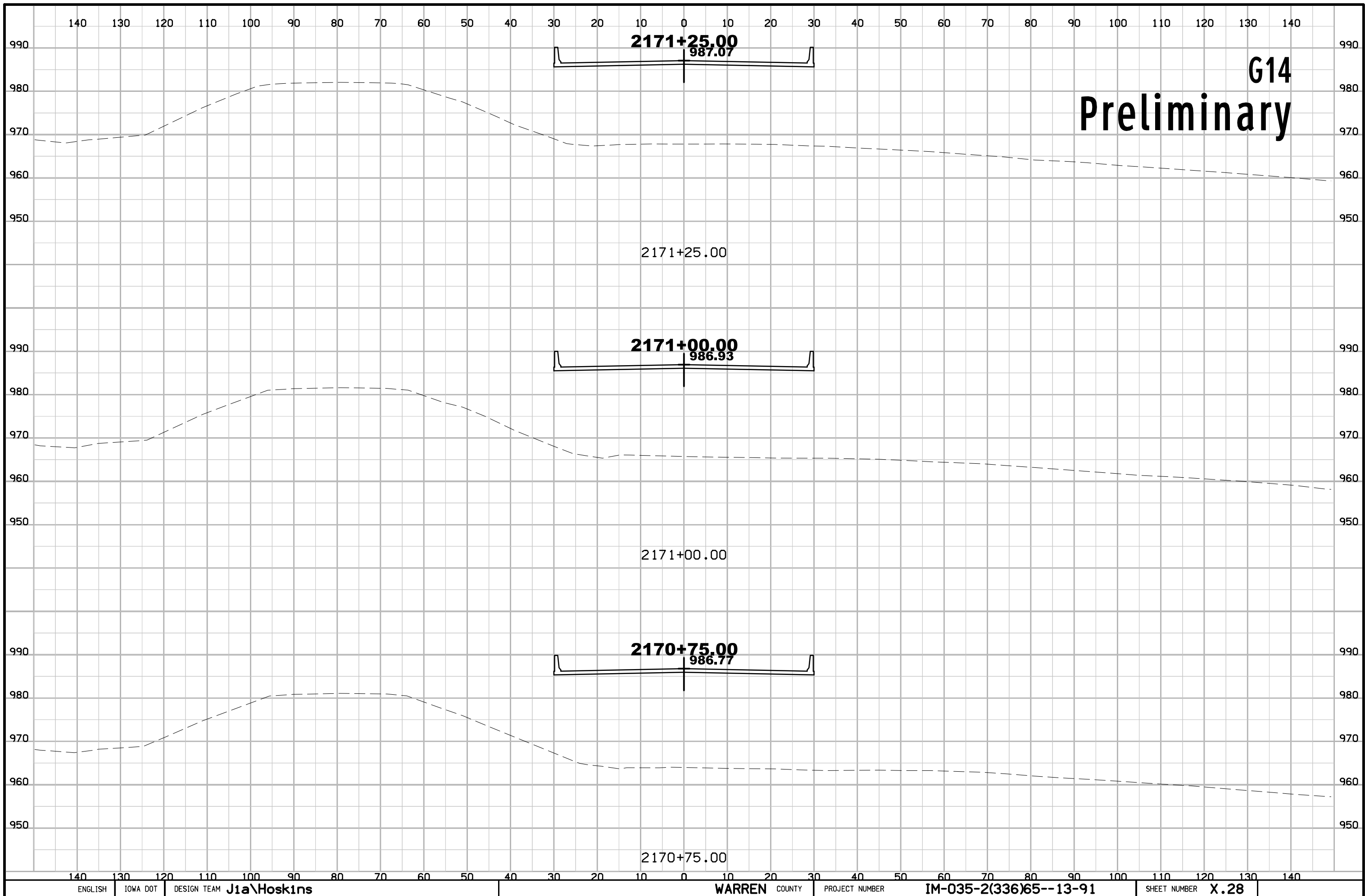


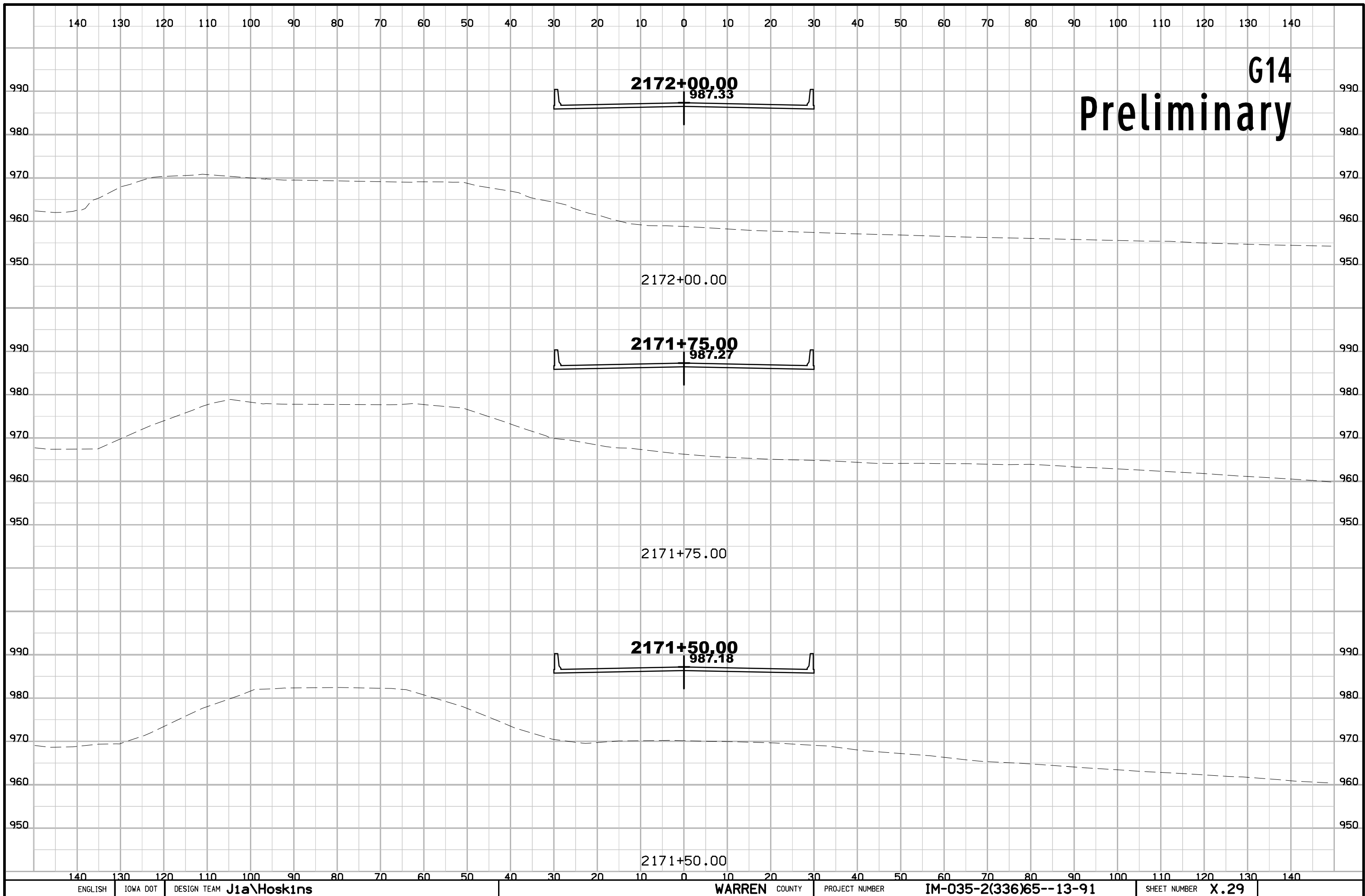




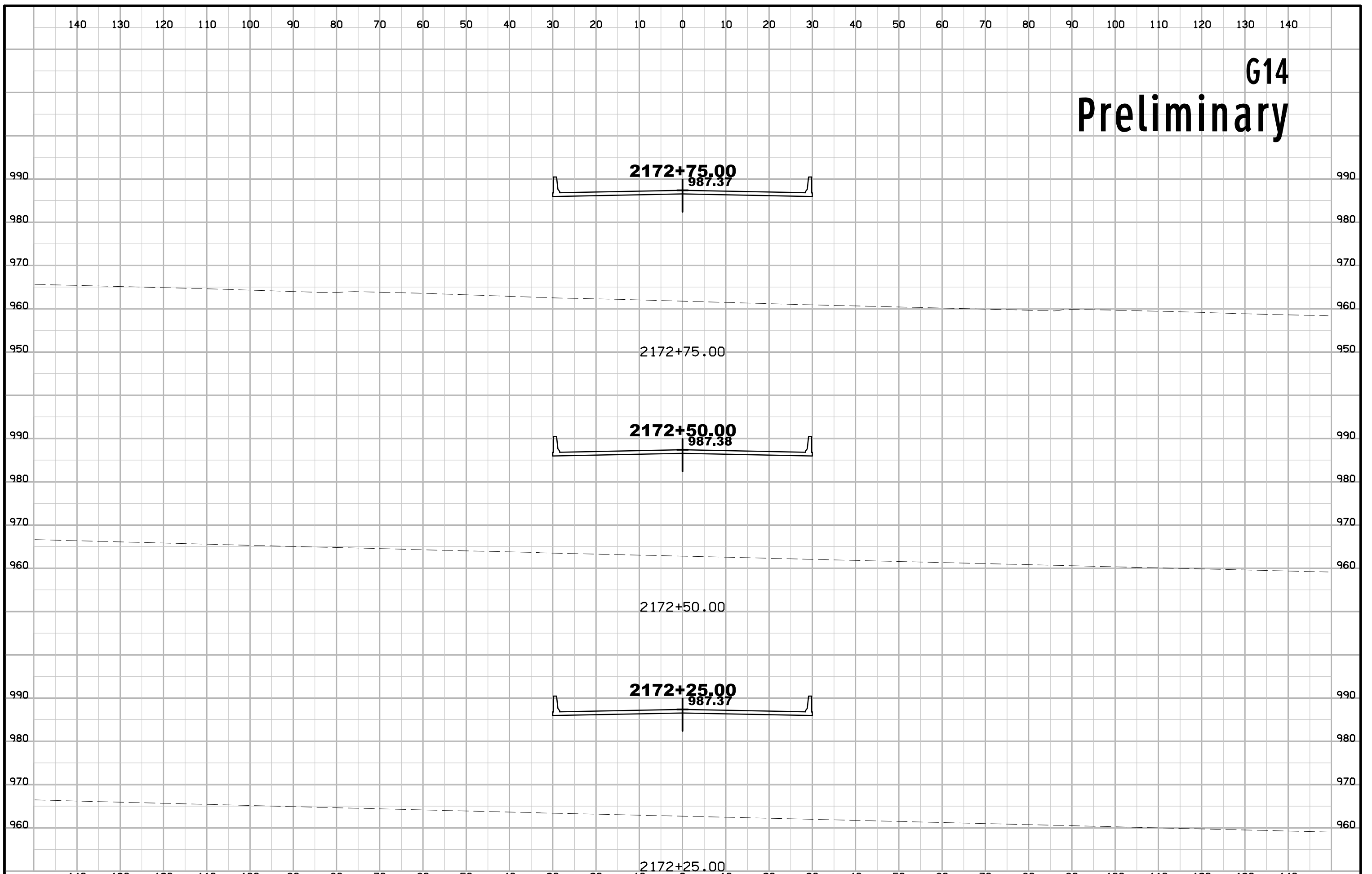


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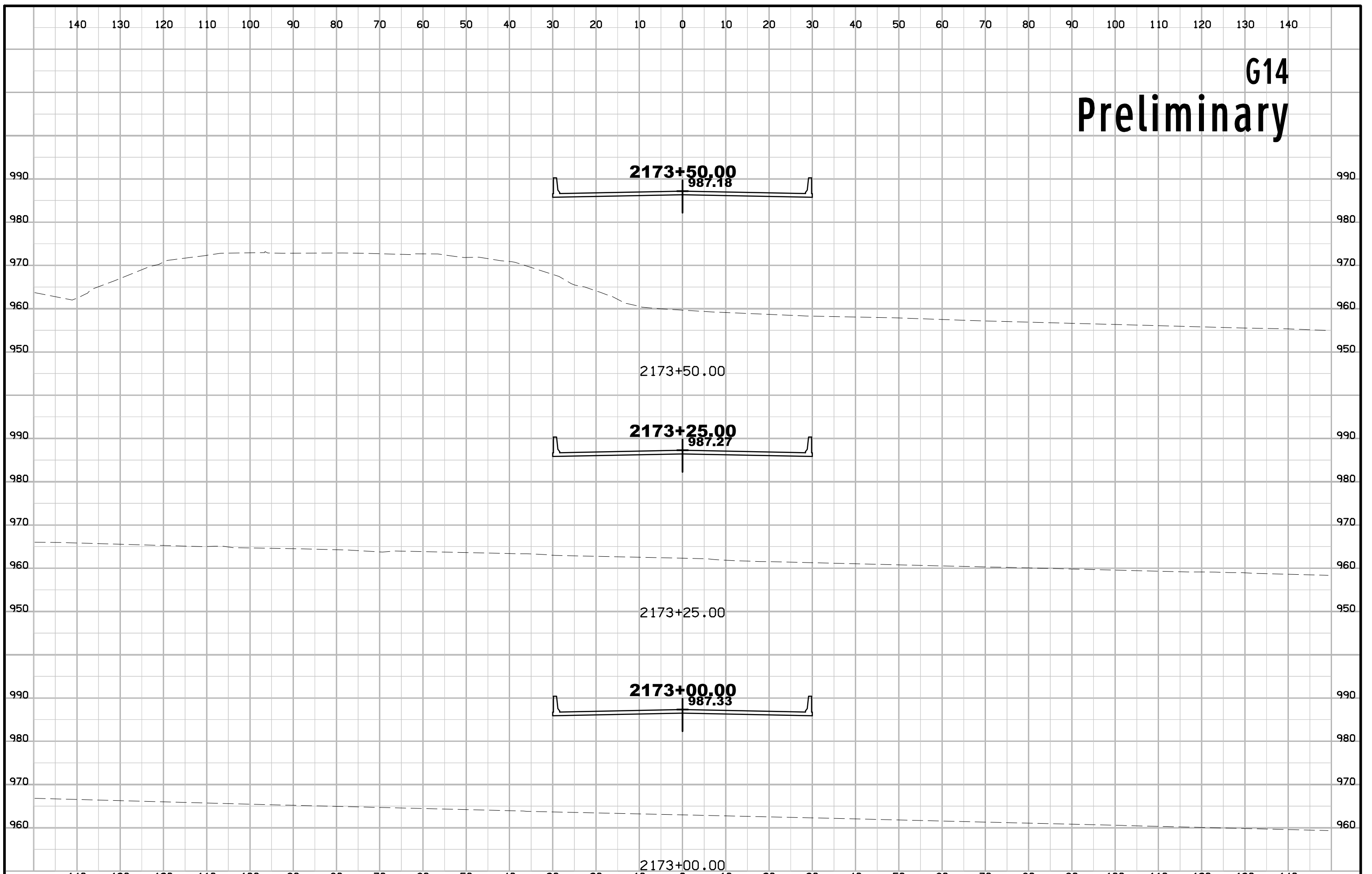


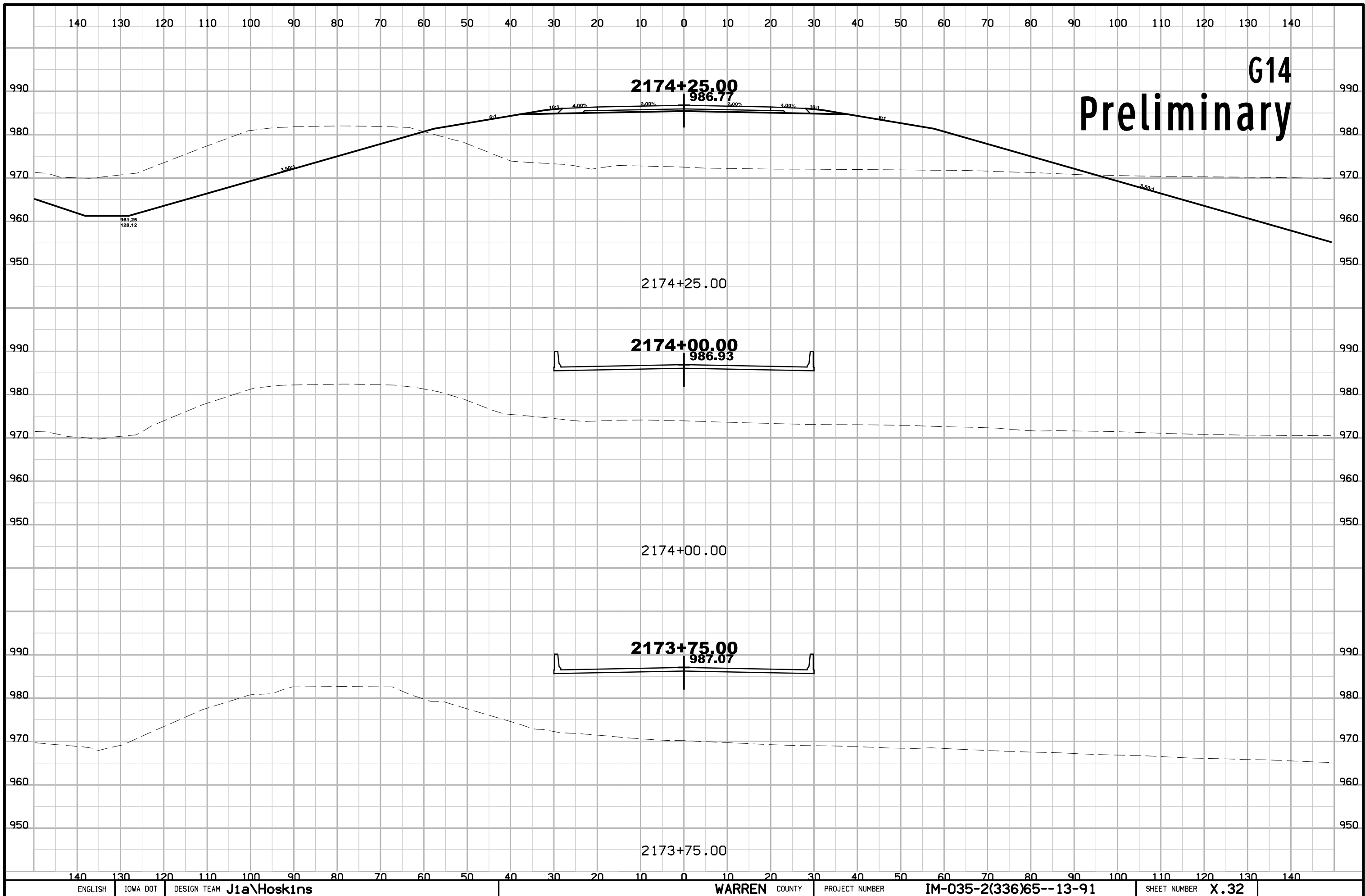


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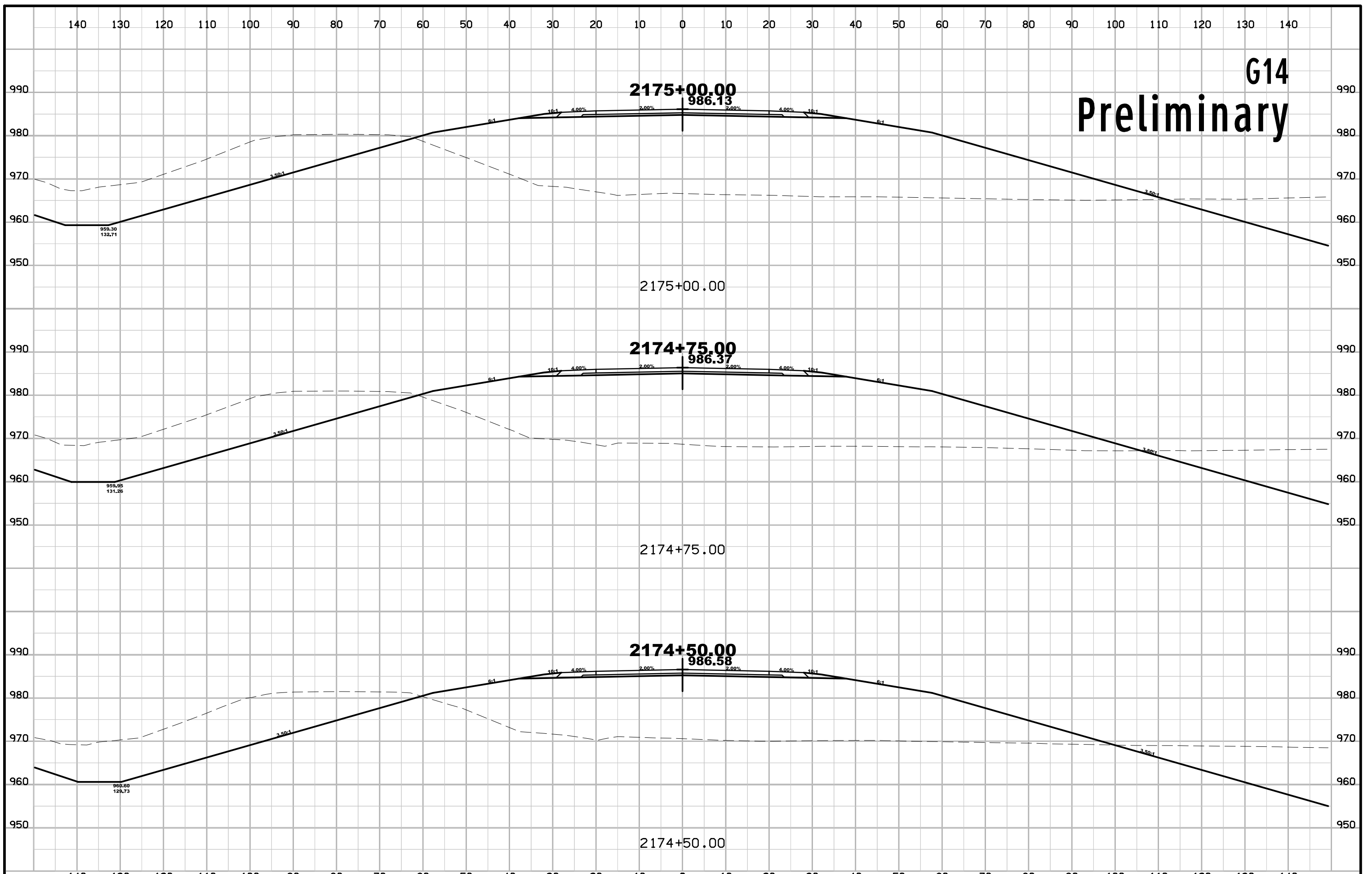


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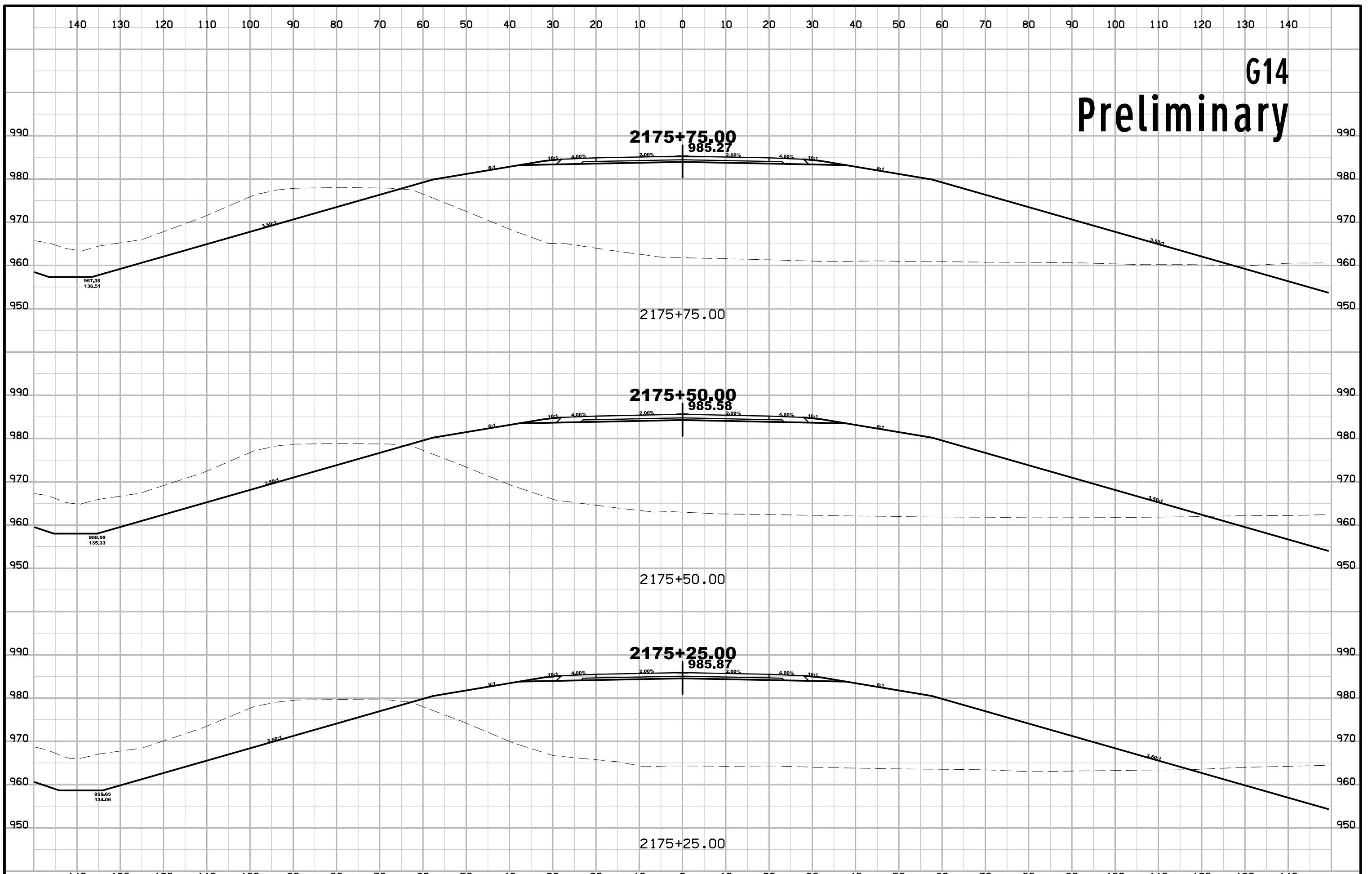




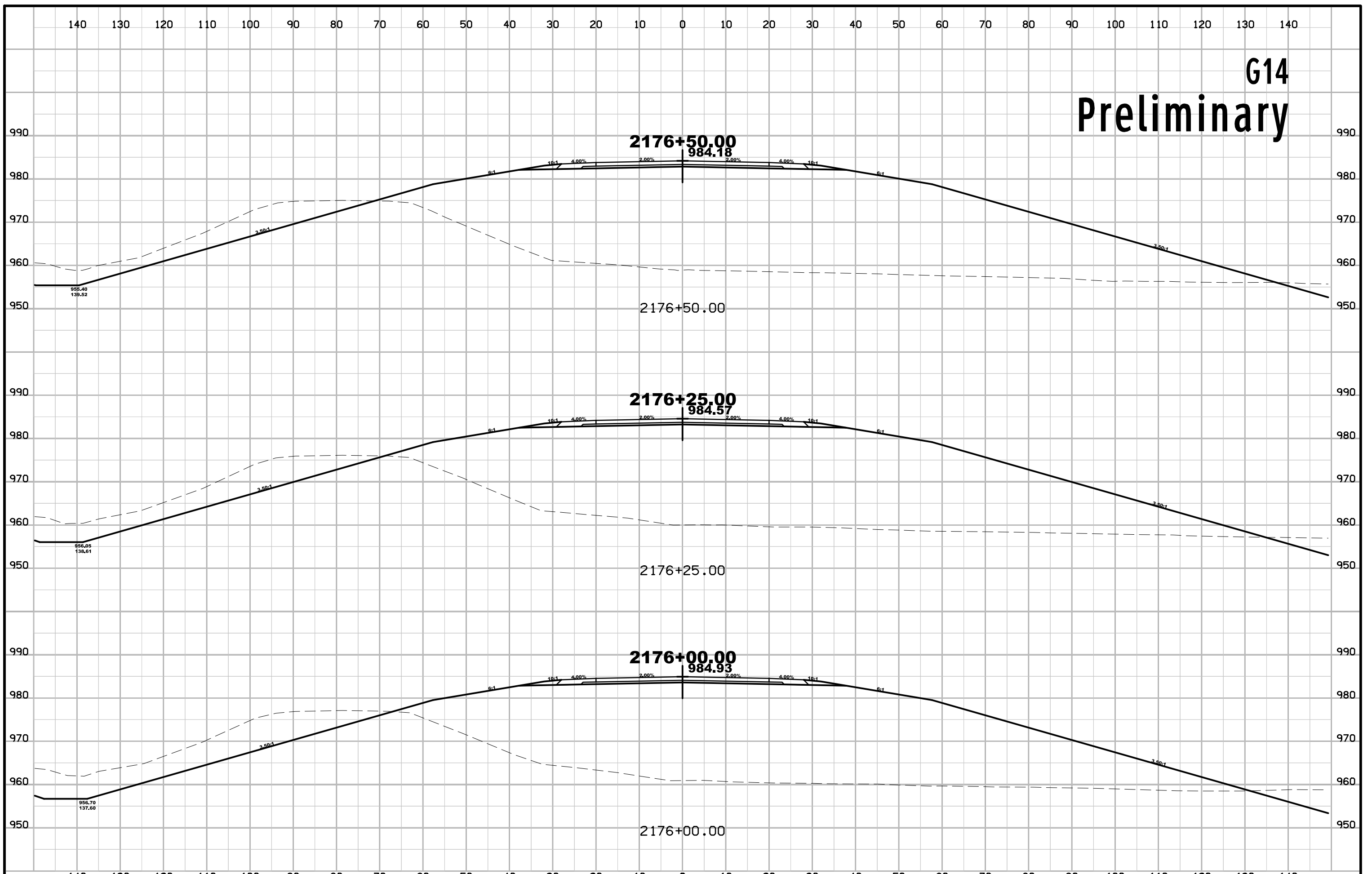
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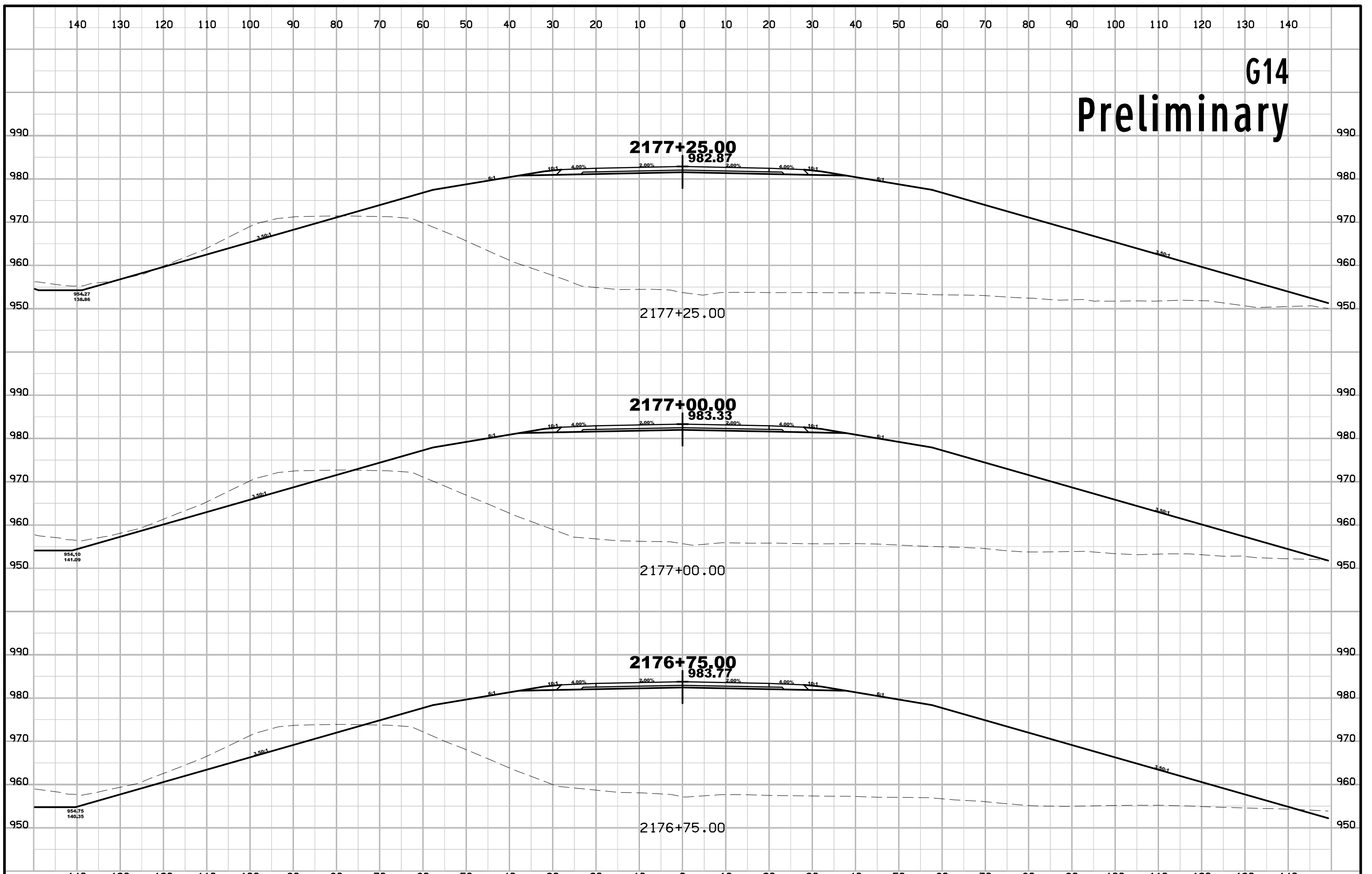
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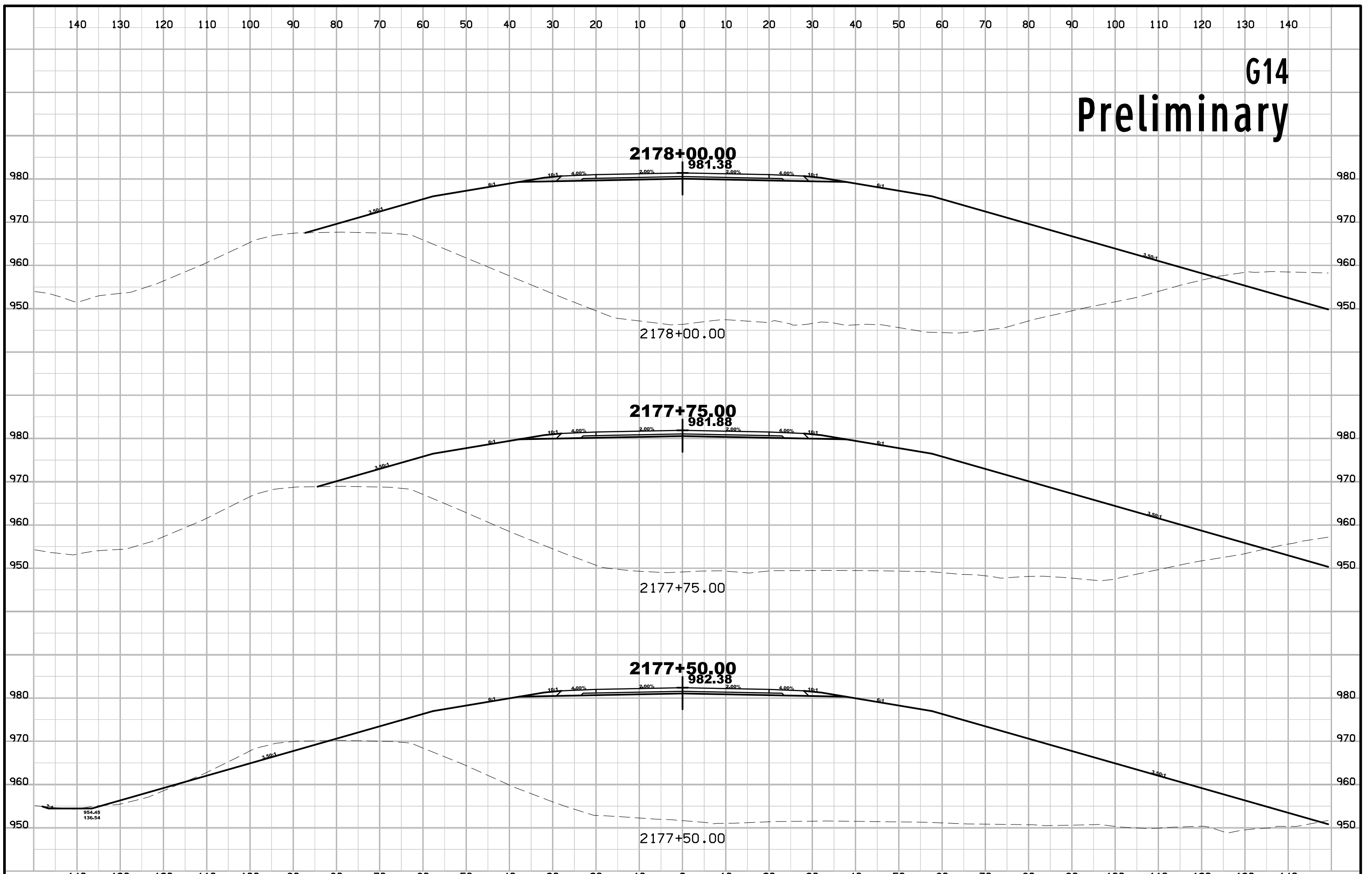
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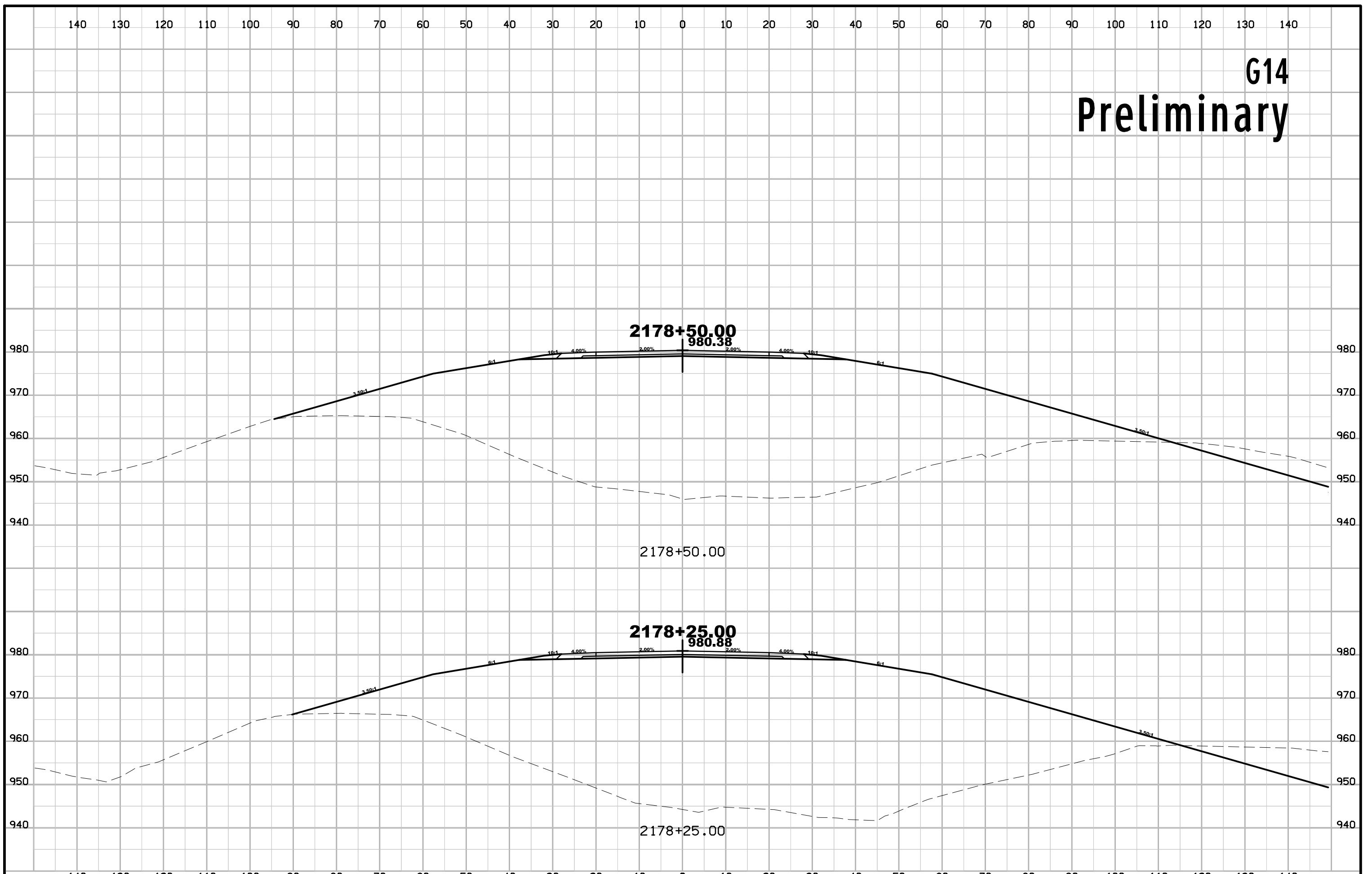
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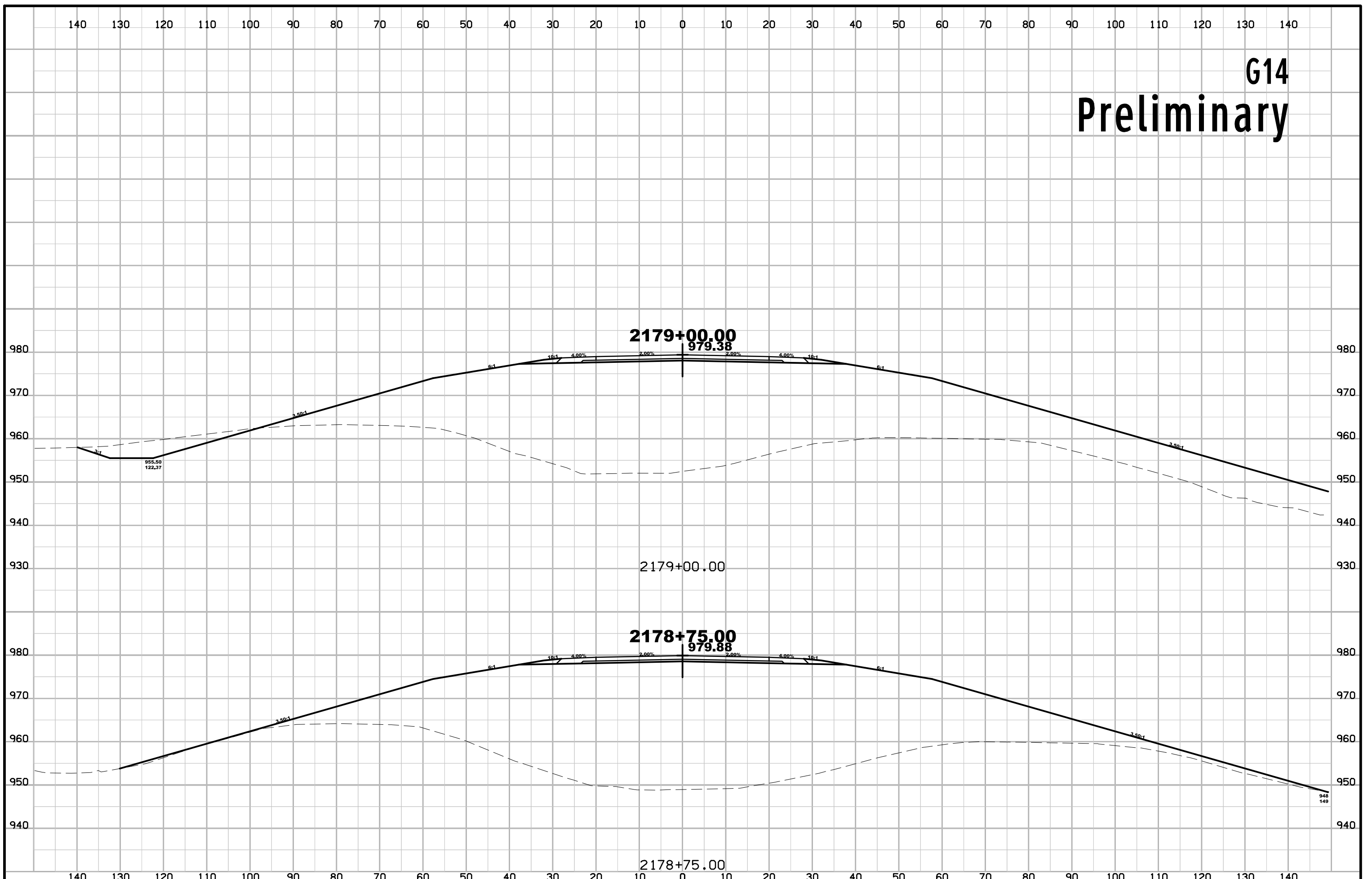
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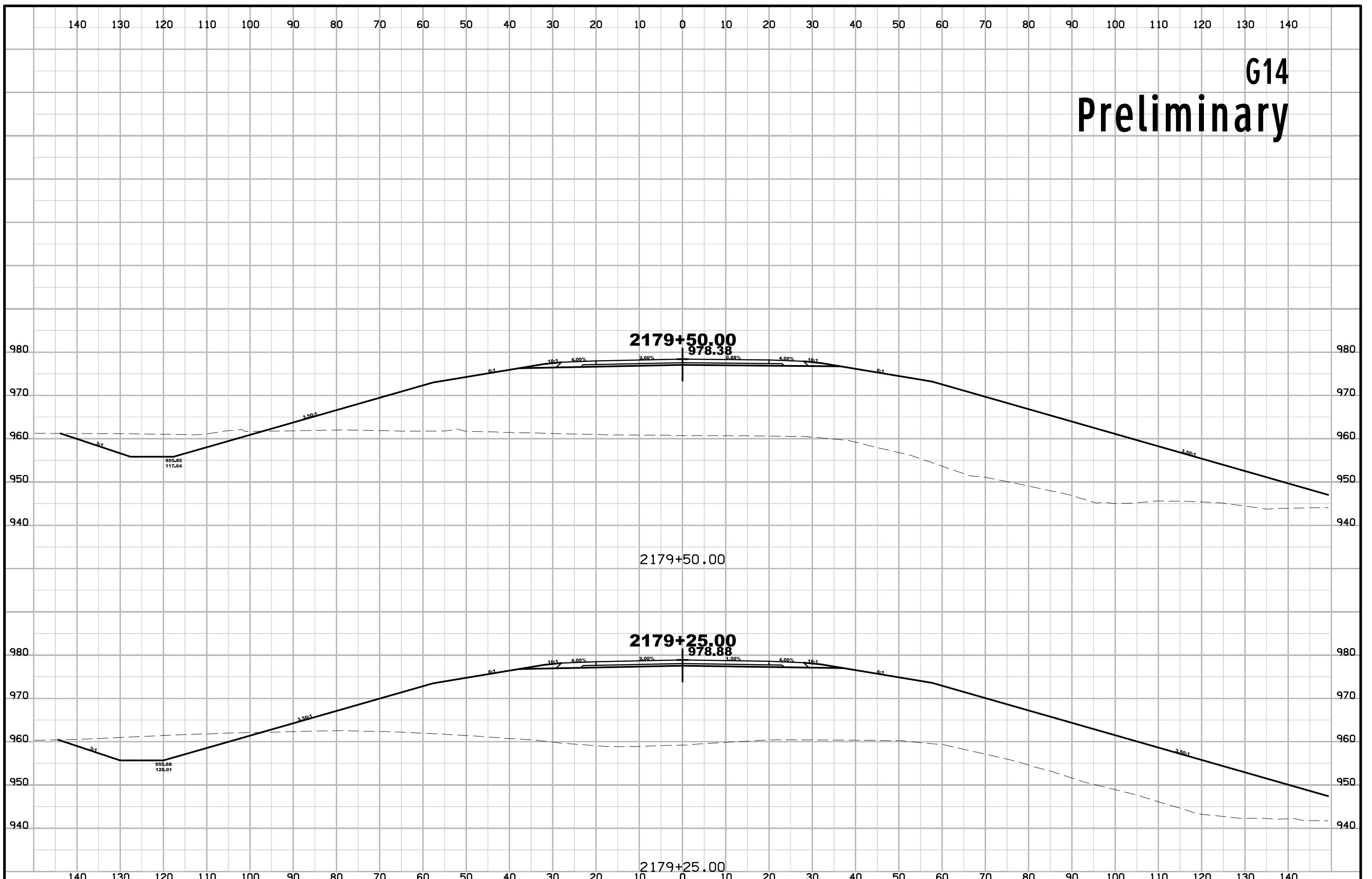
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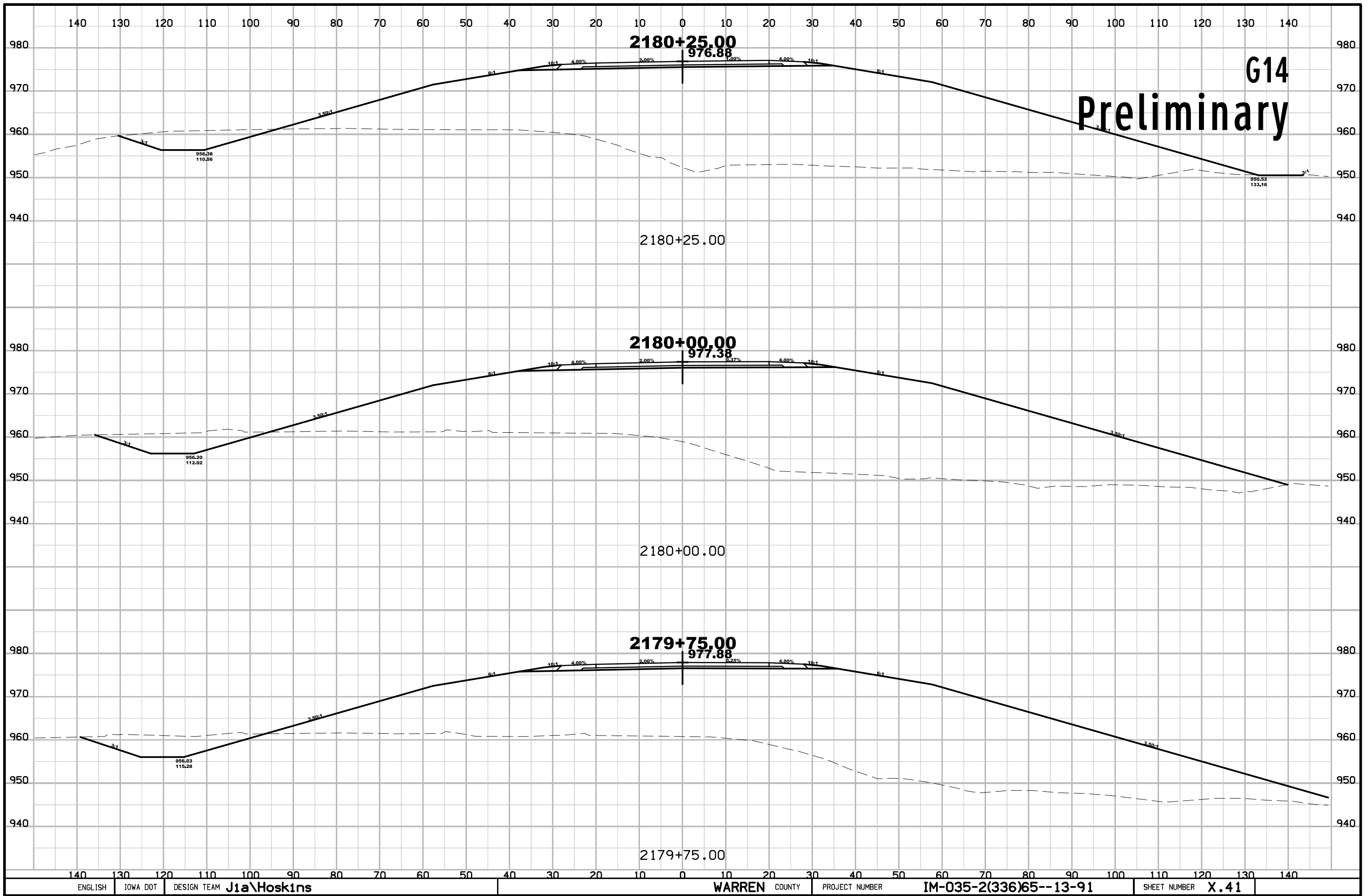


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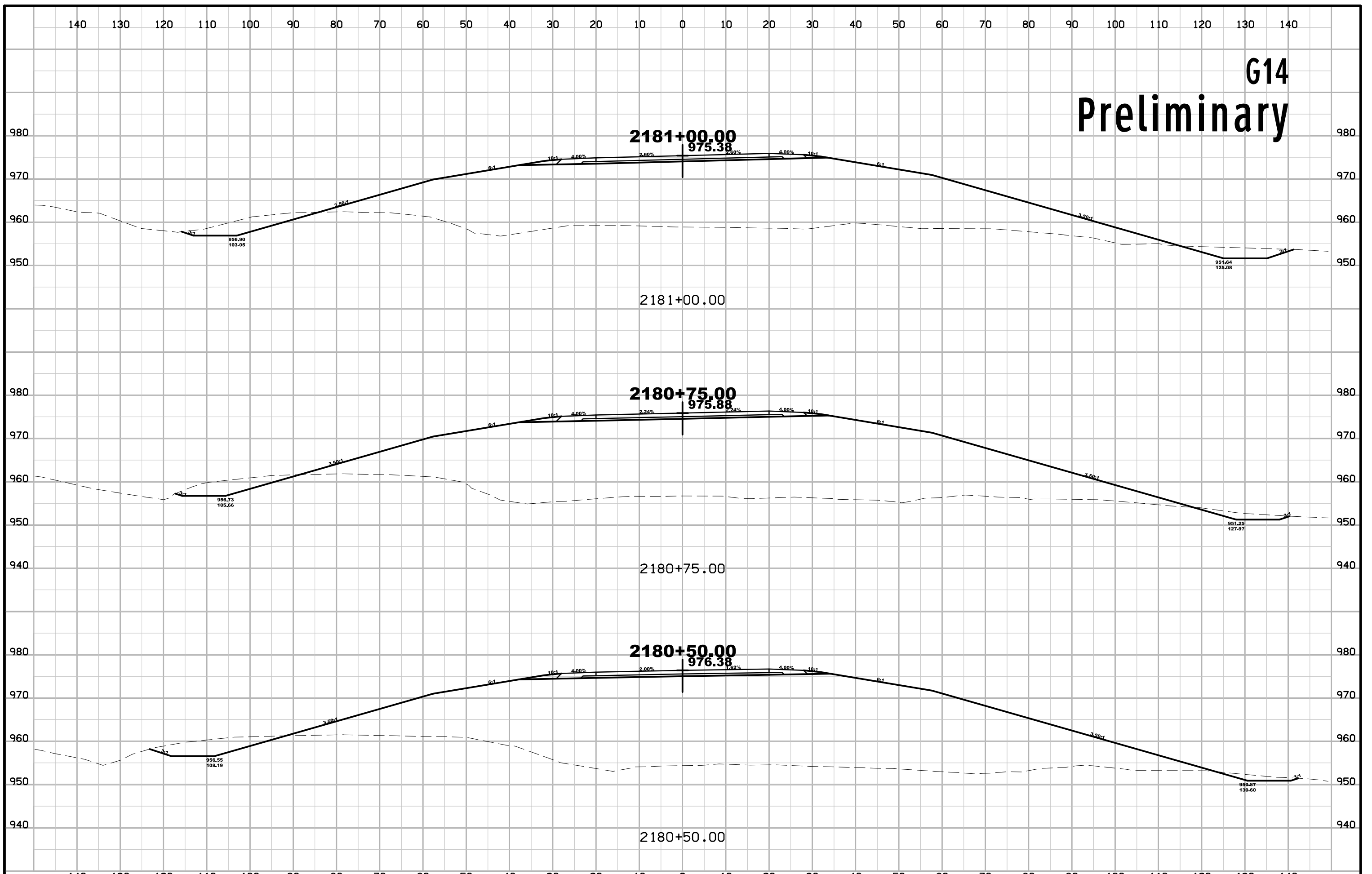
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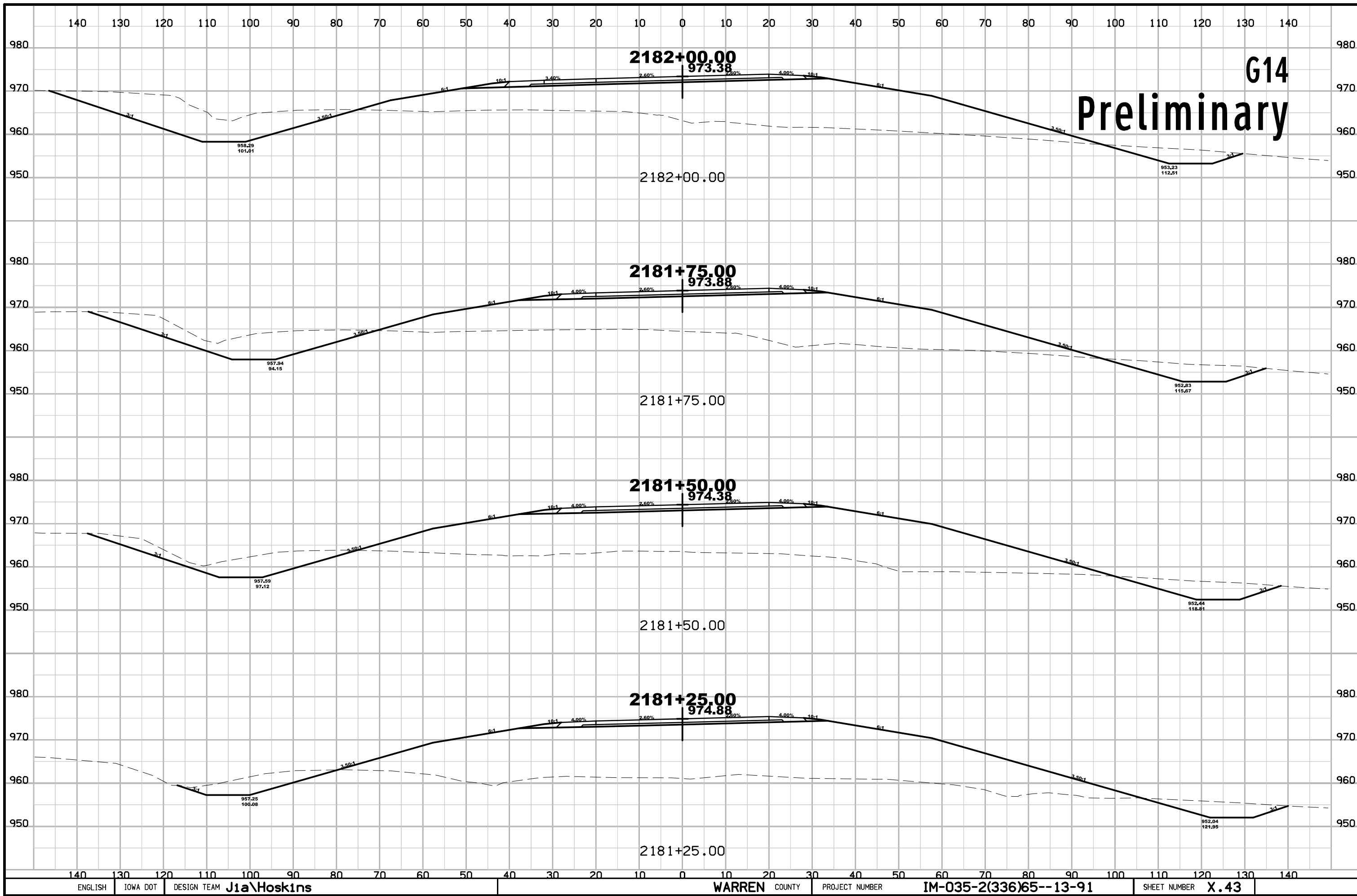




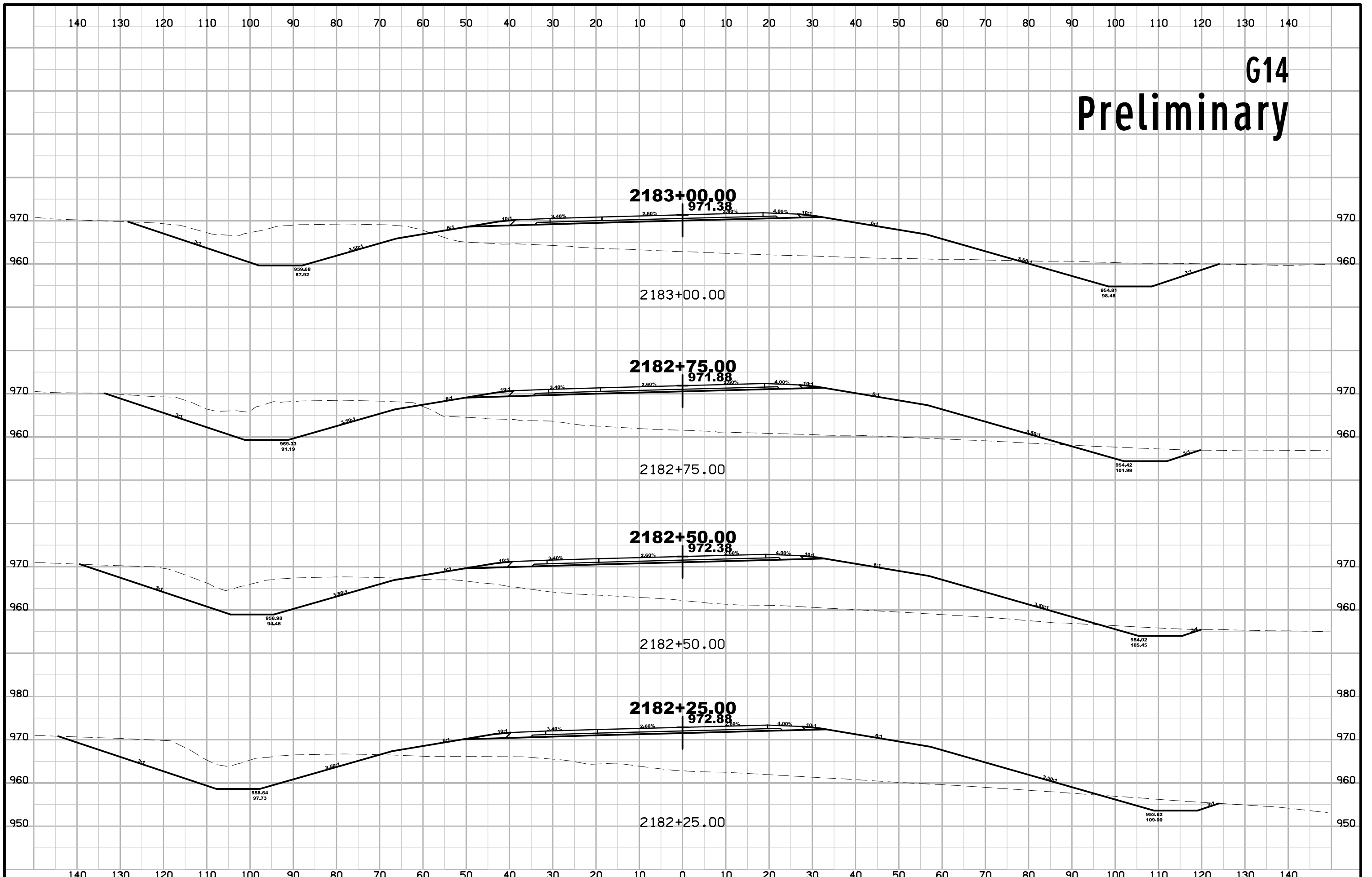
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Preliminary

G14 Preliminary

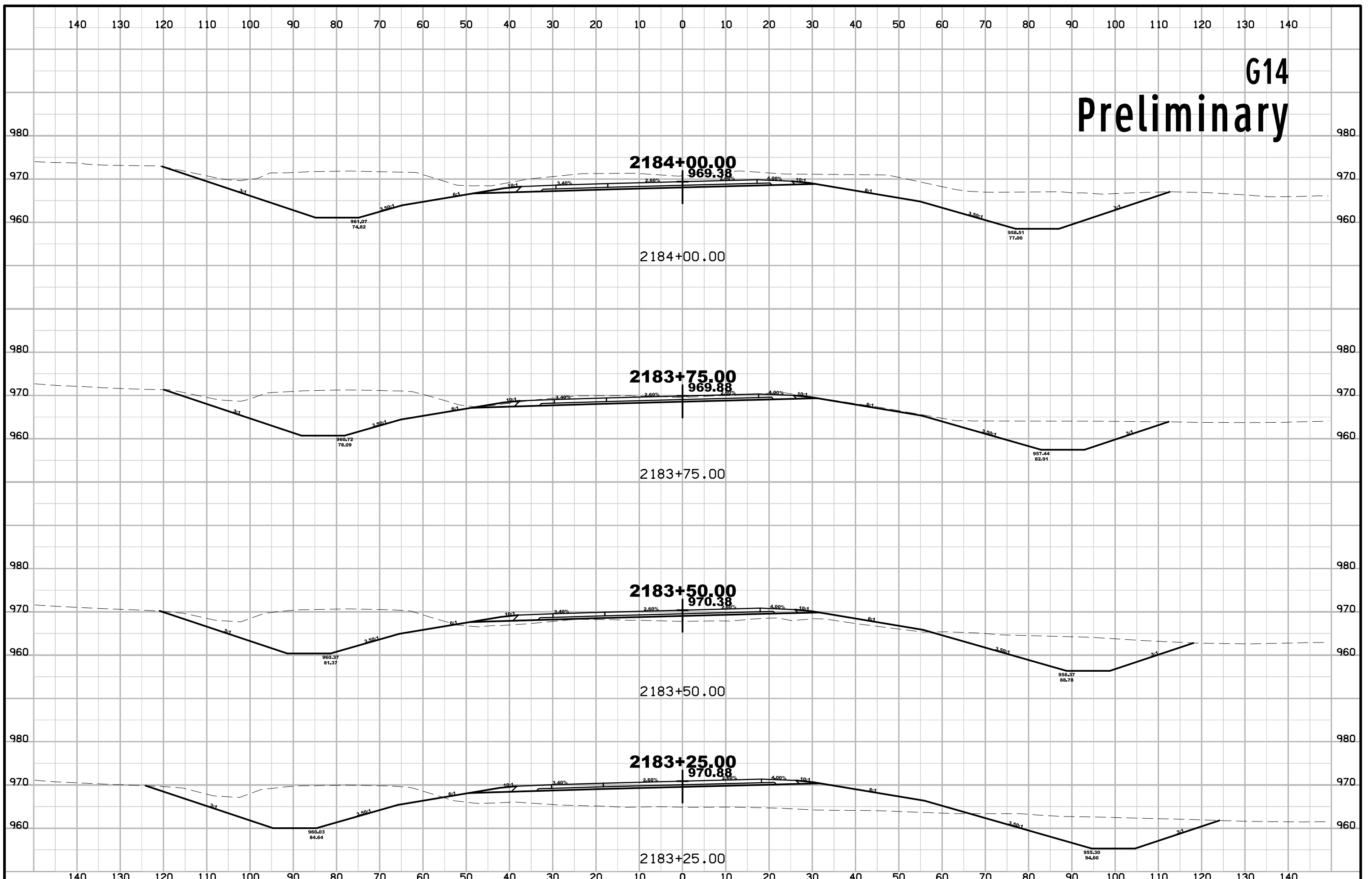




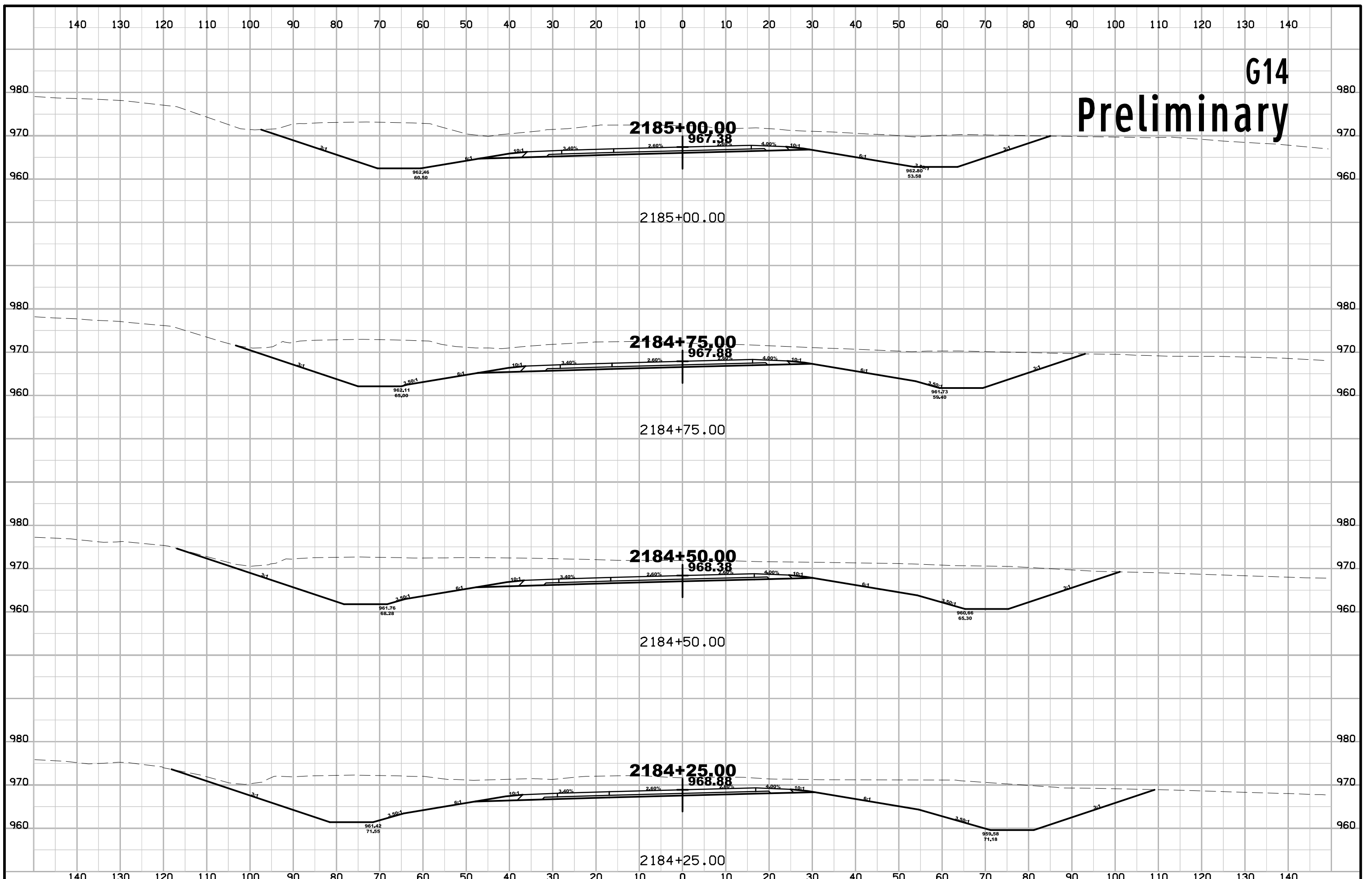
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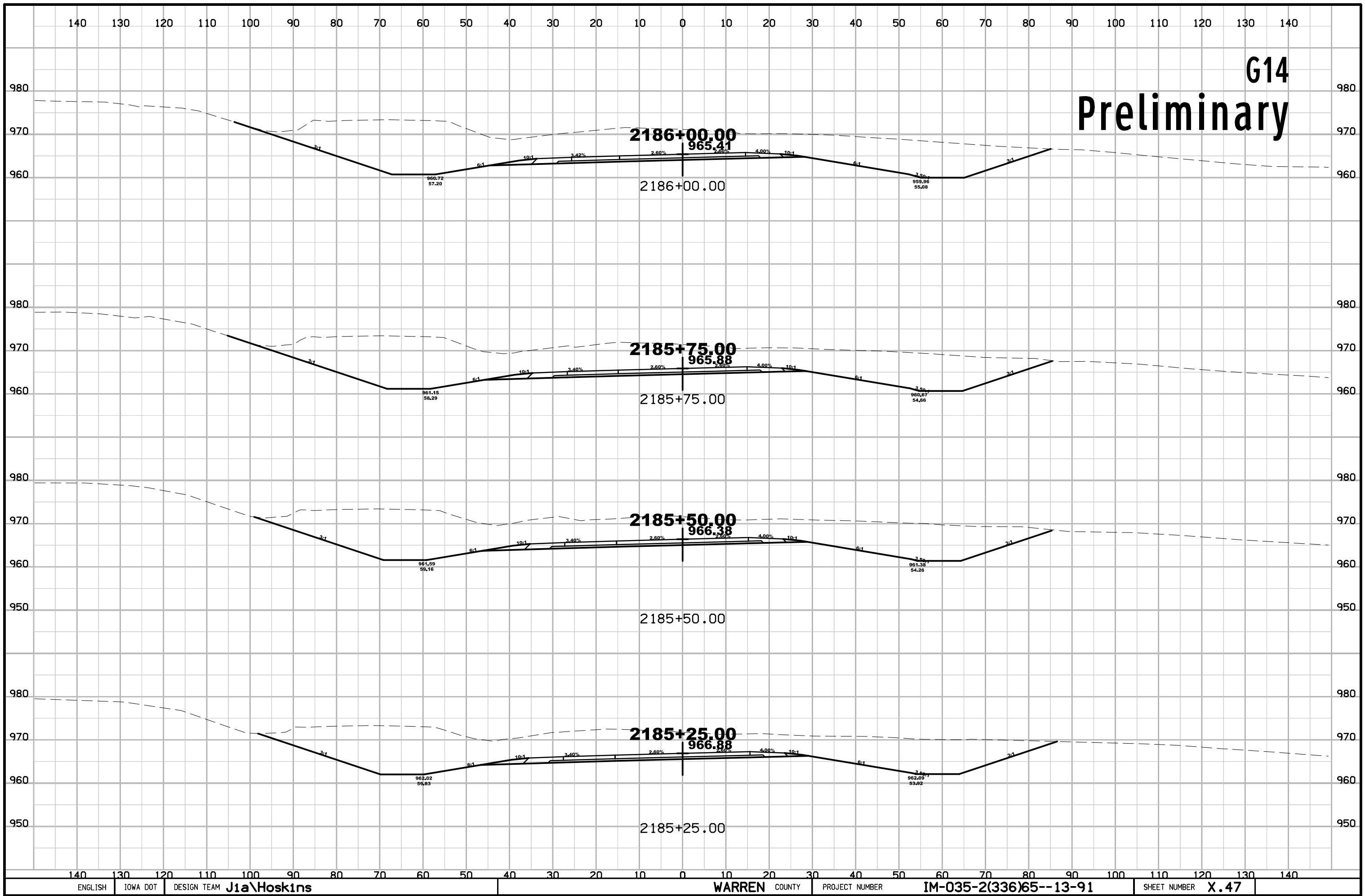


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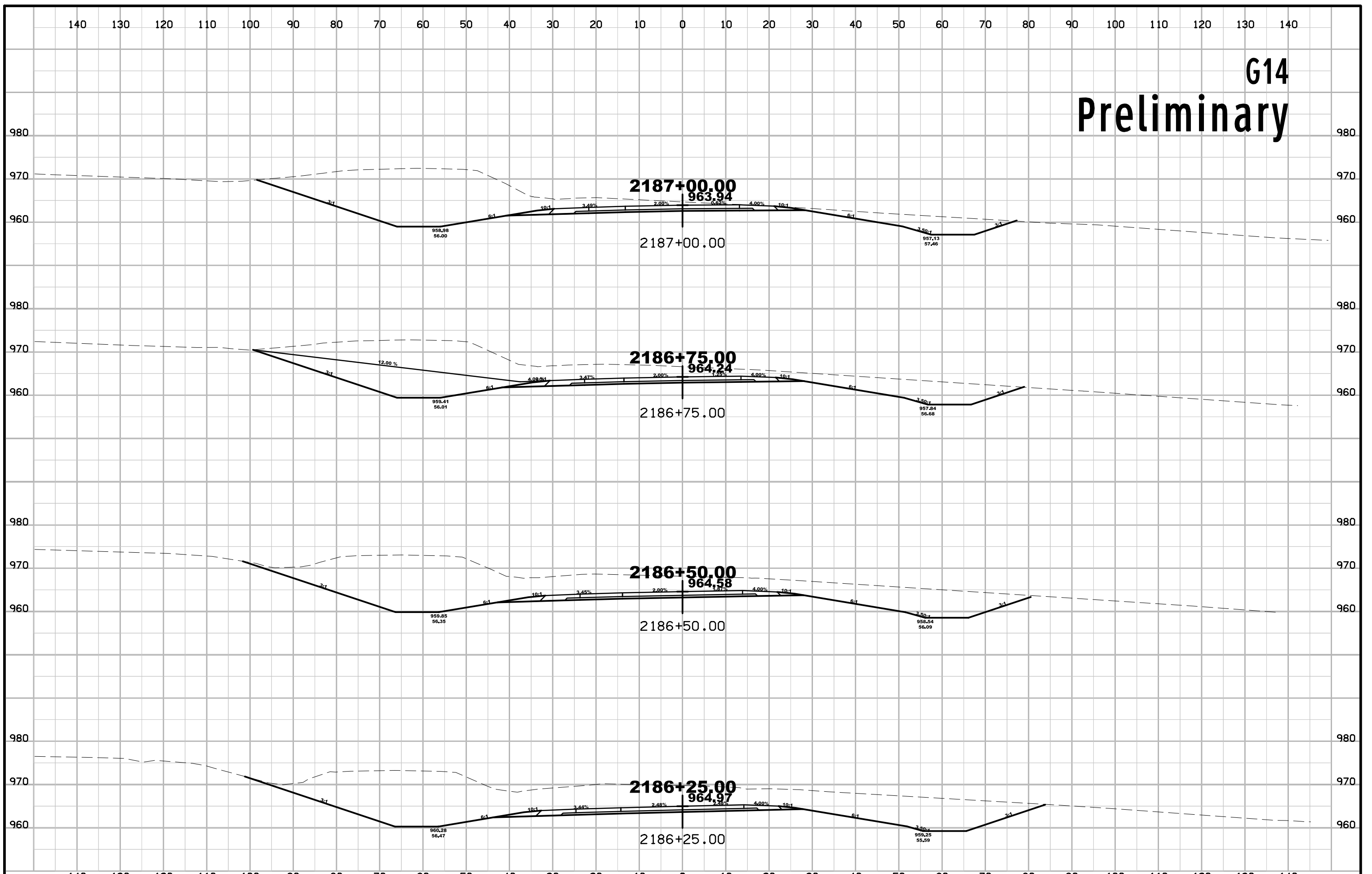
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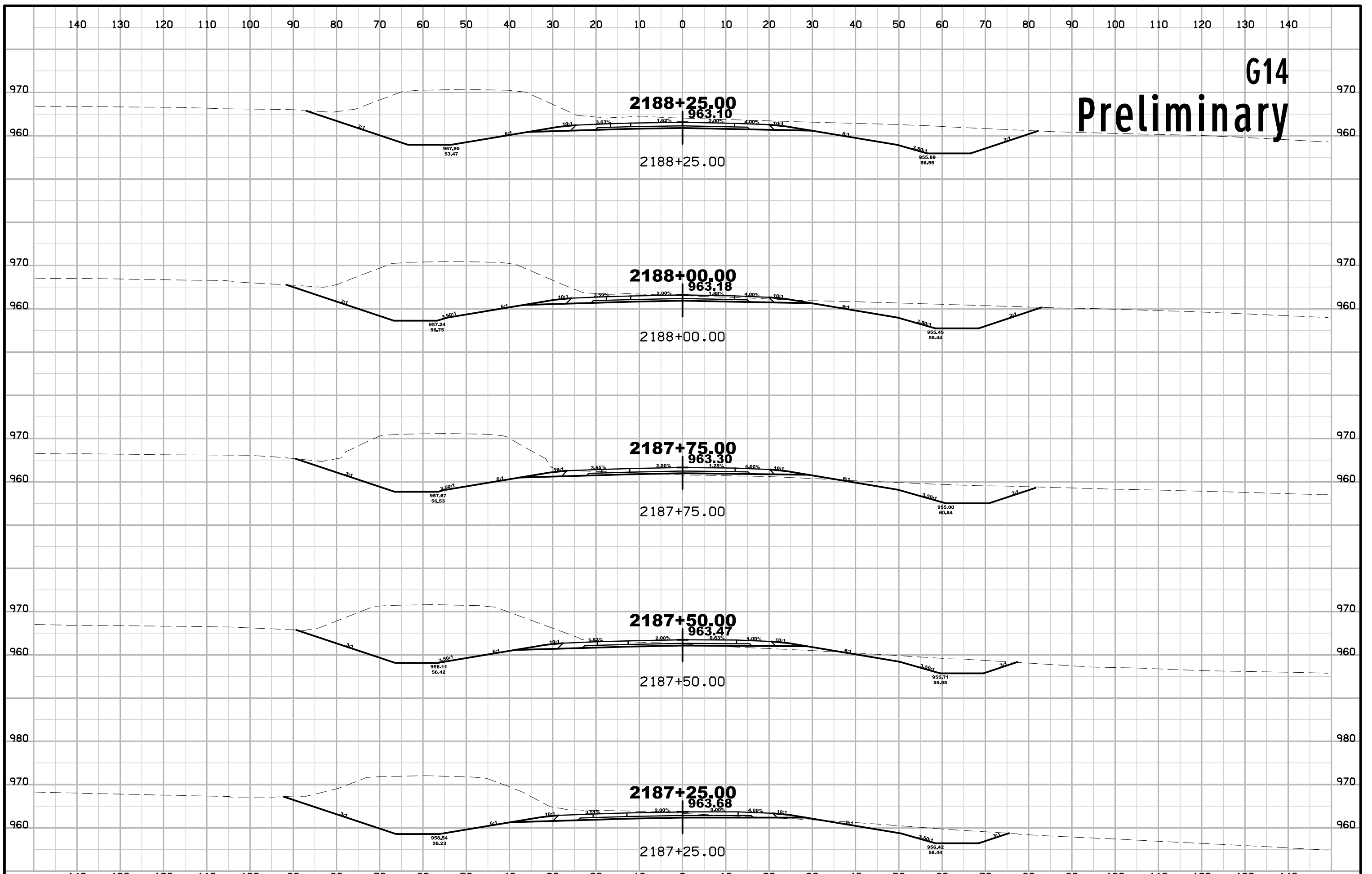
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G14 Preliminary

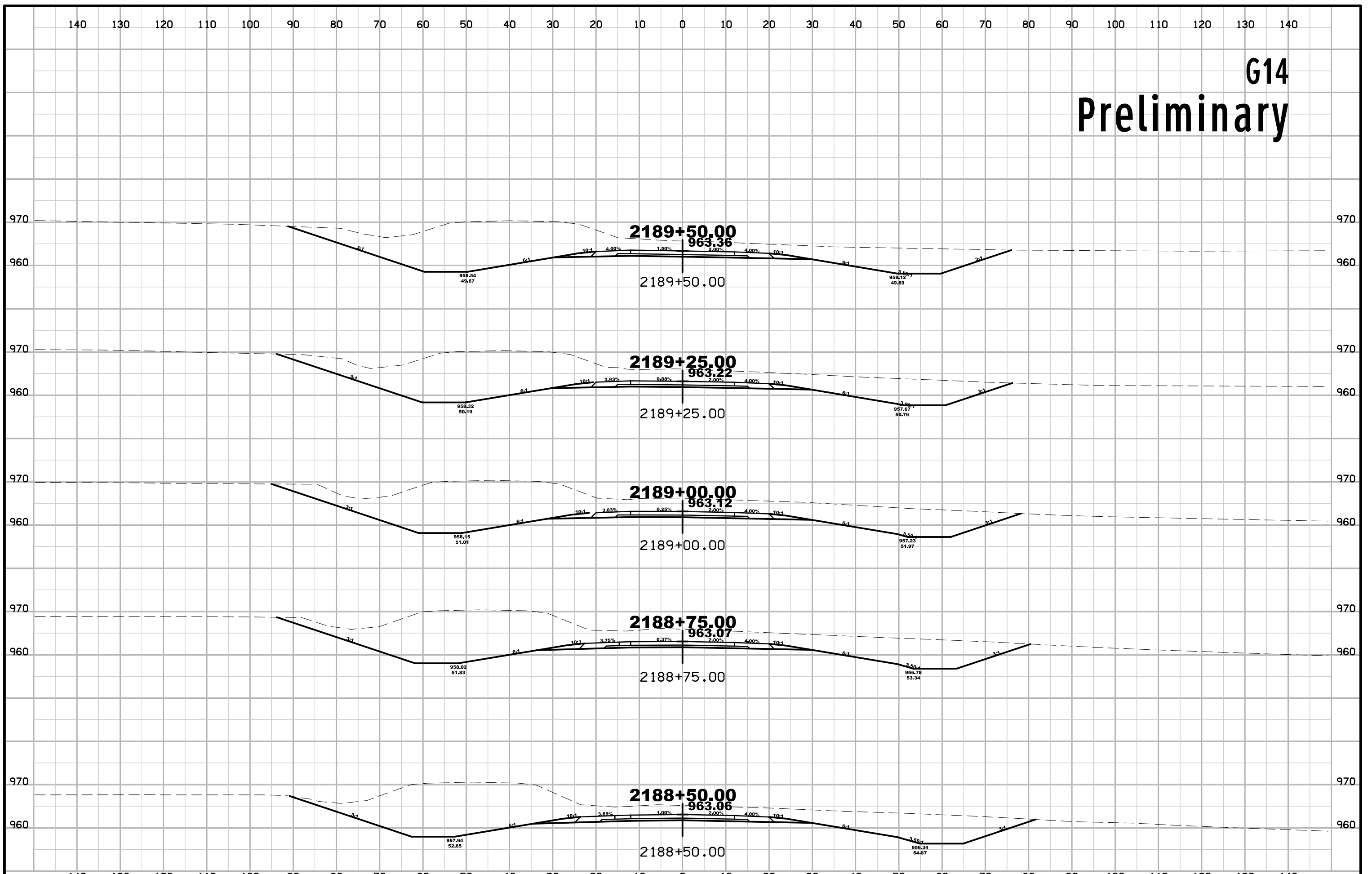


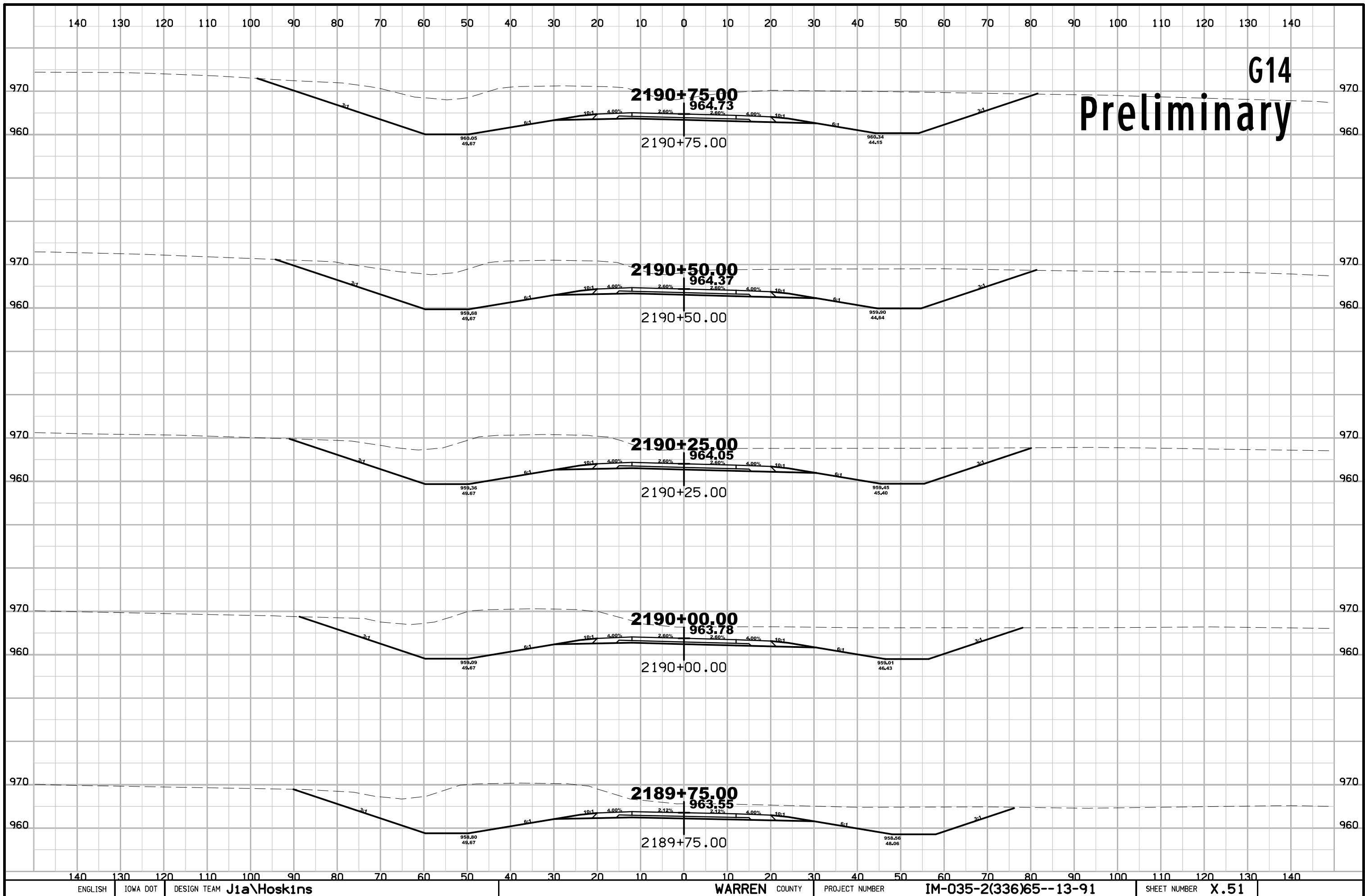
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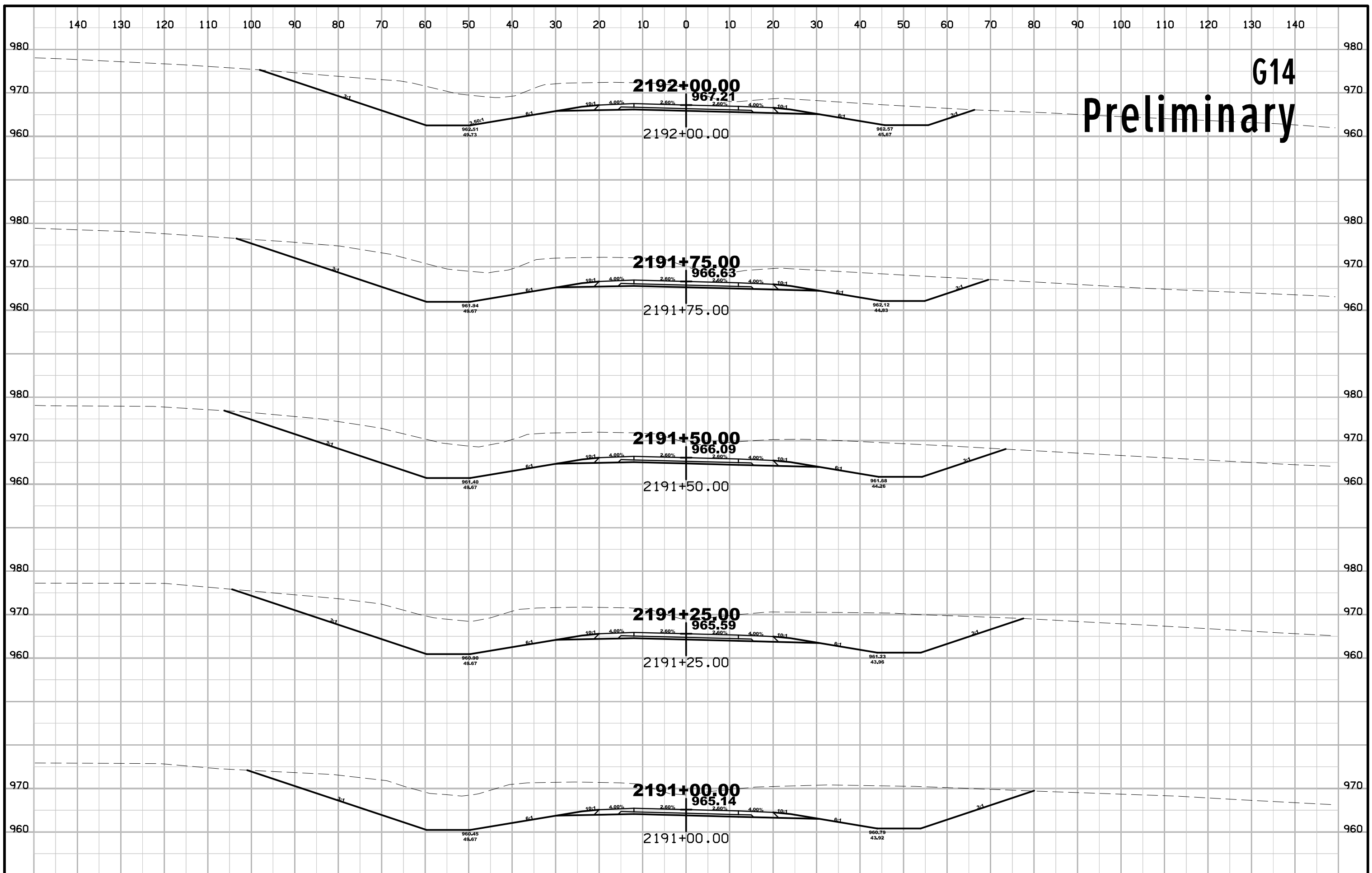
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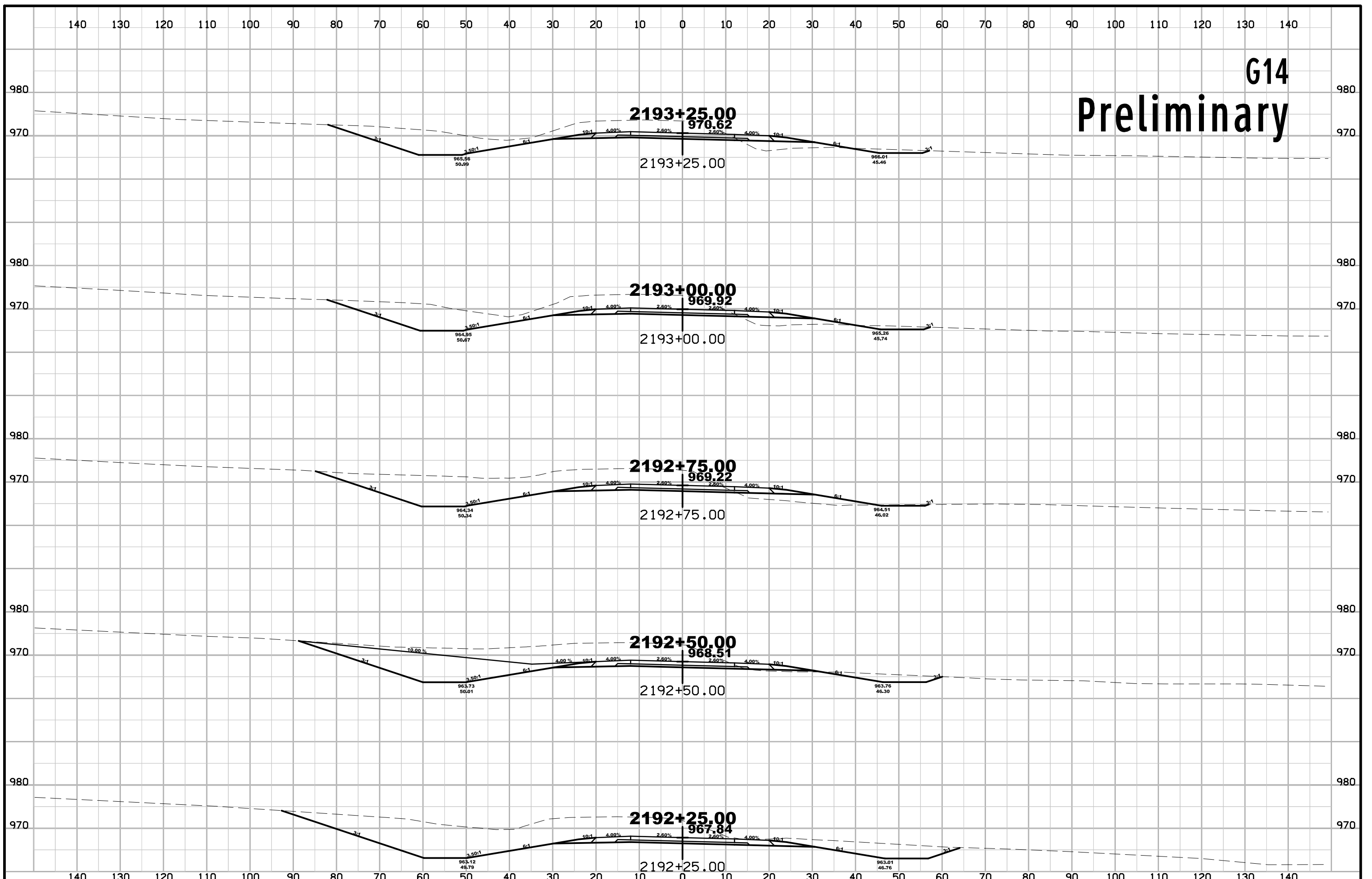
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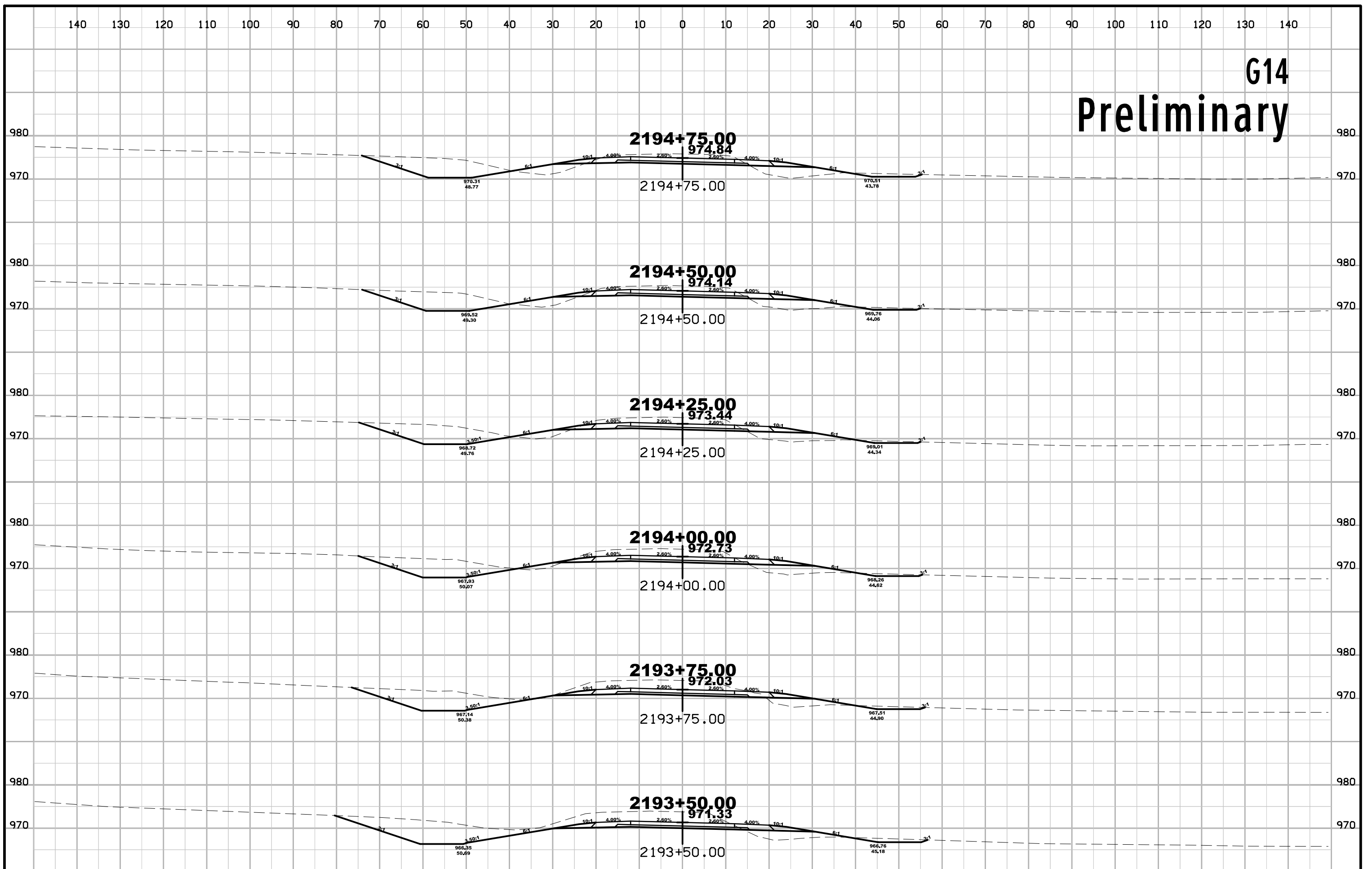




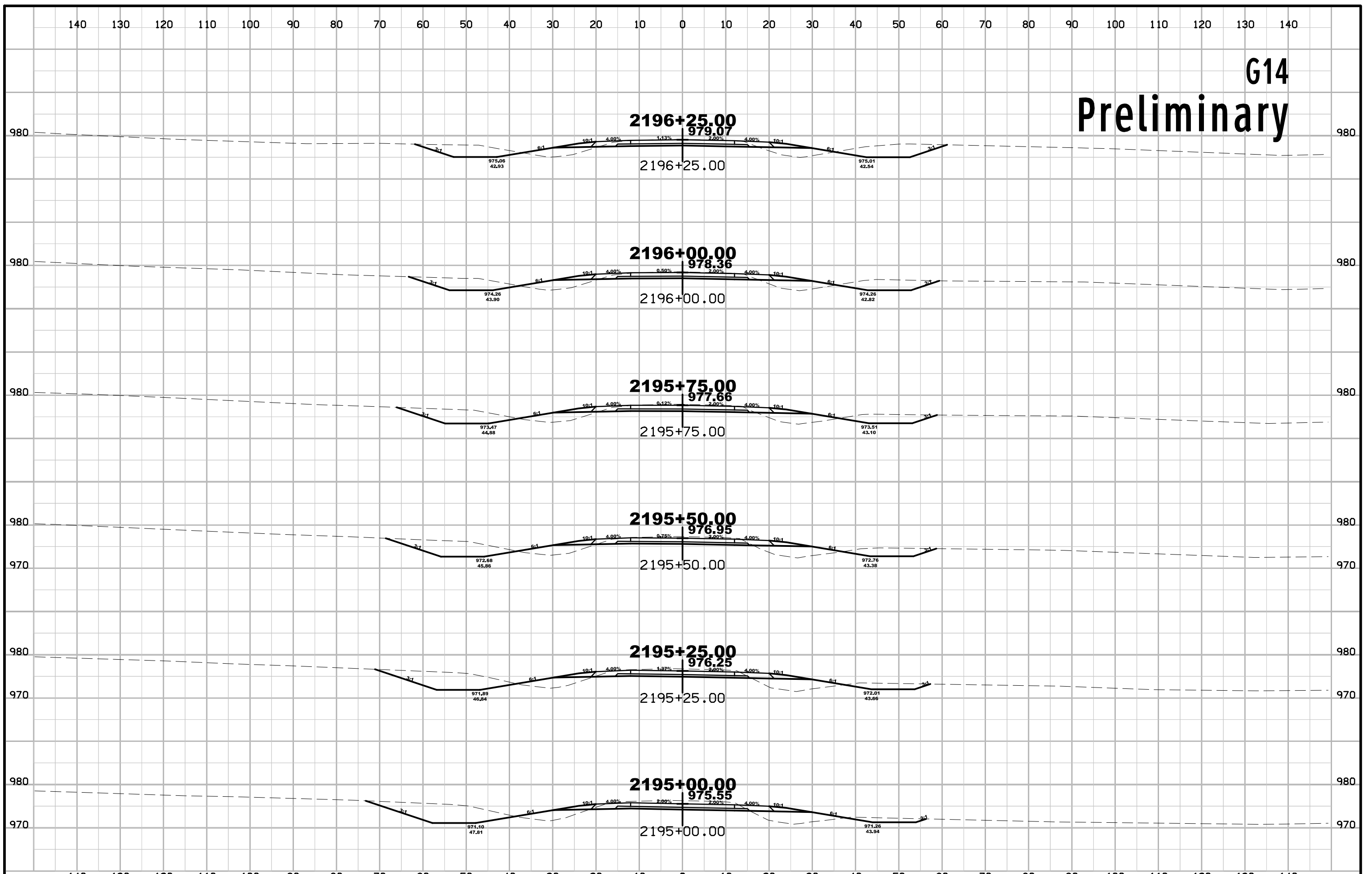
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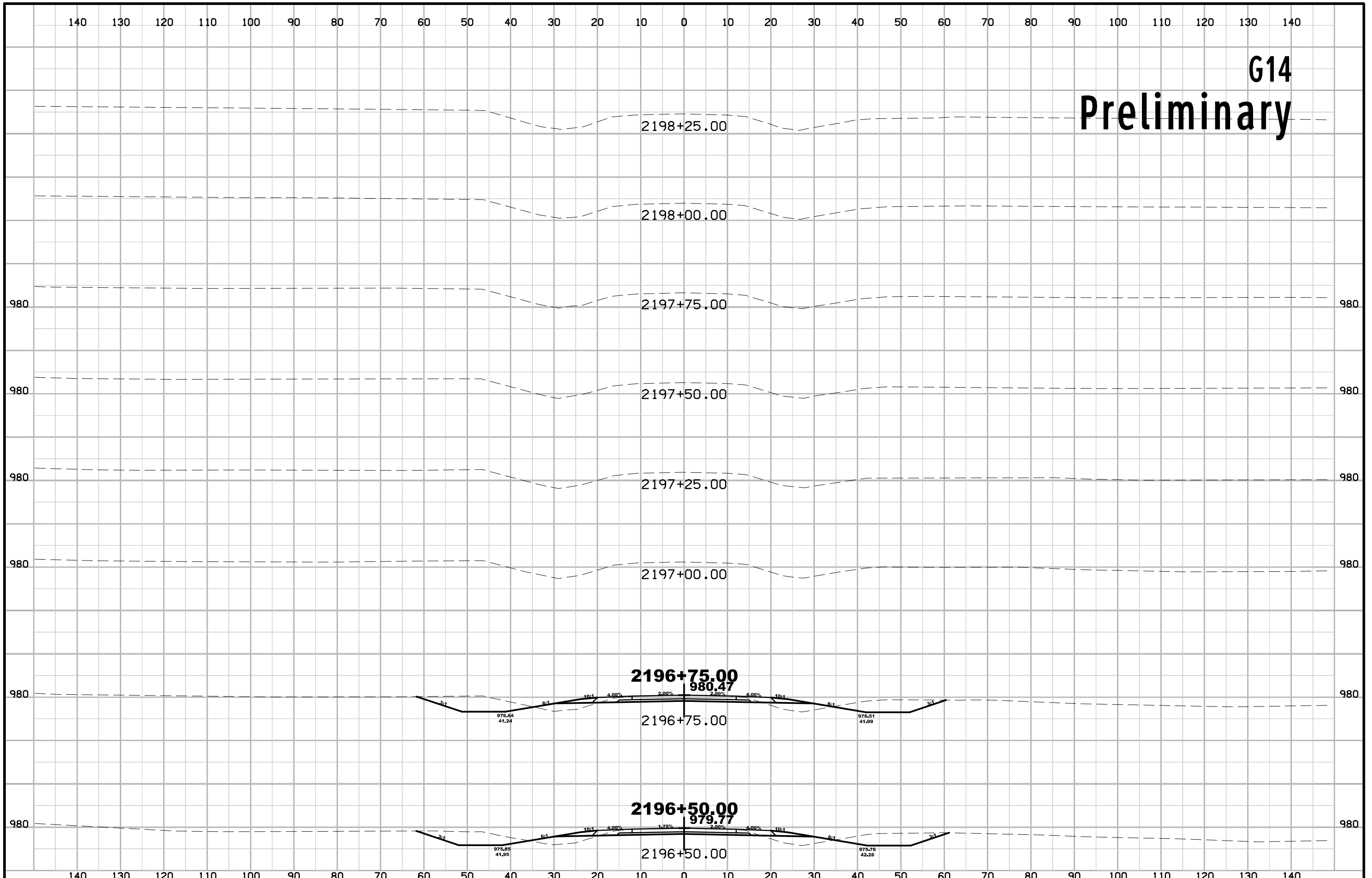
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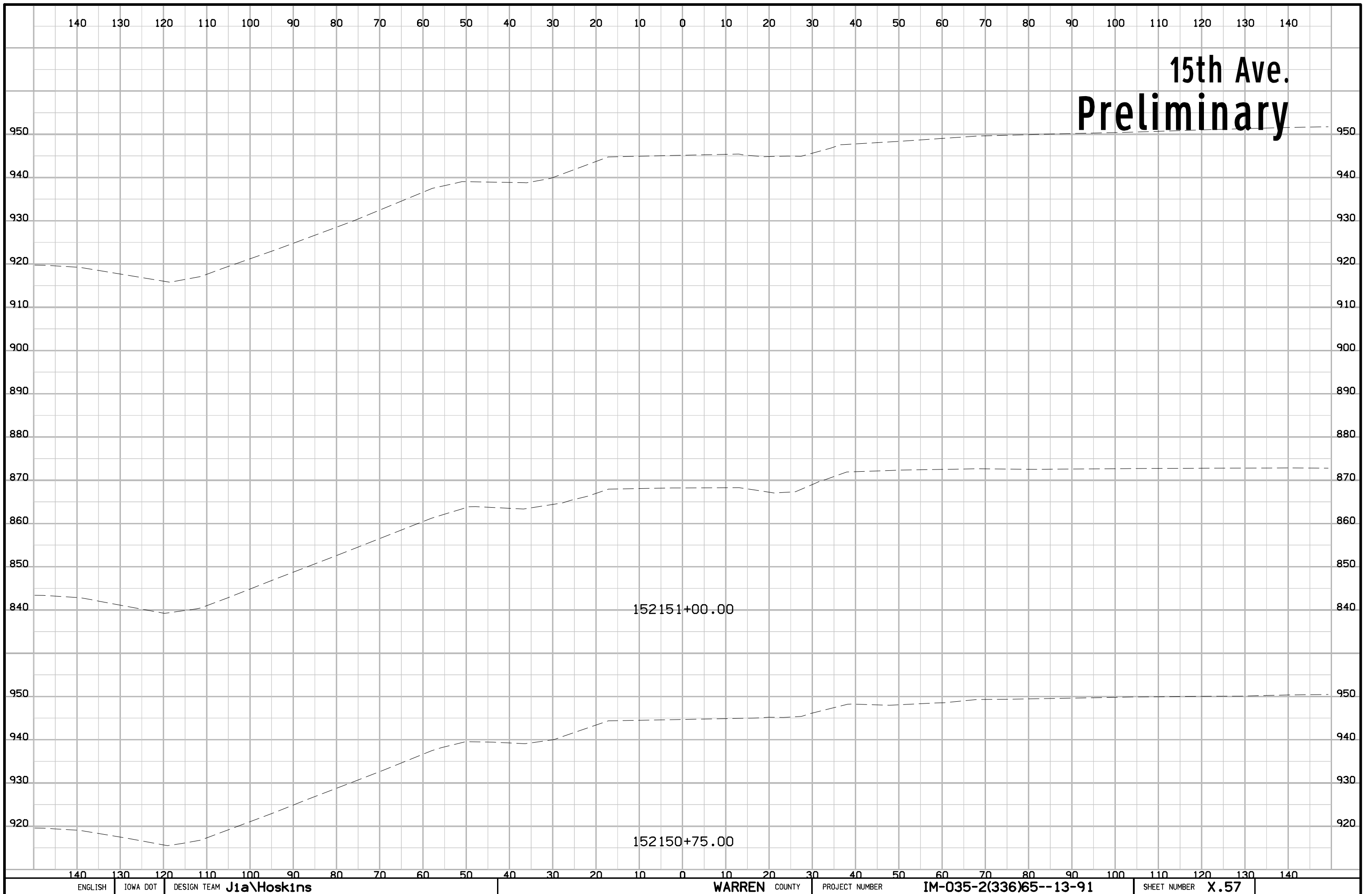
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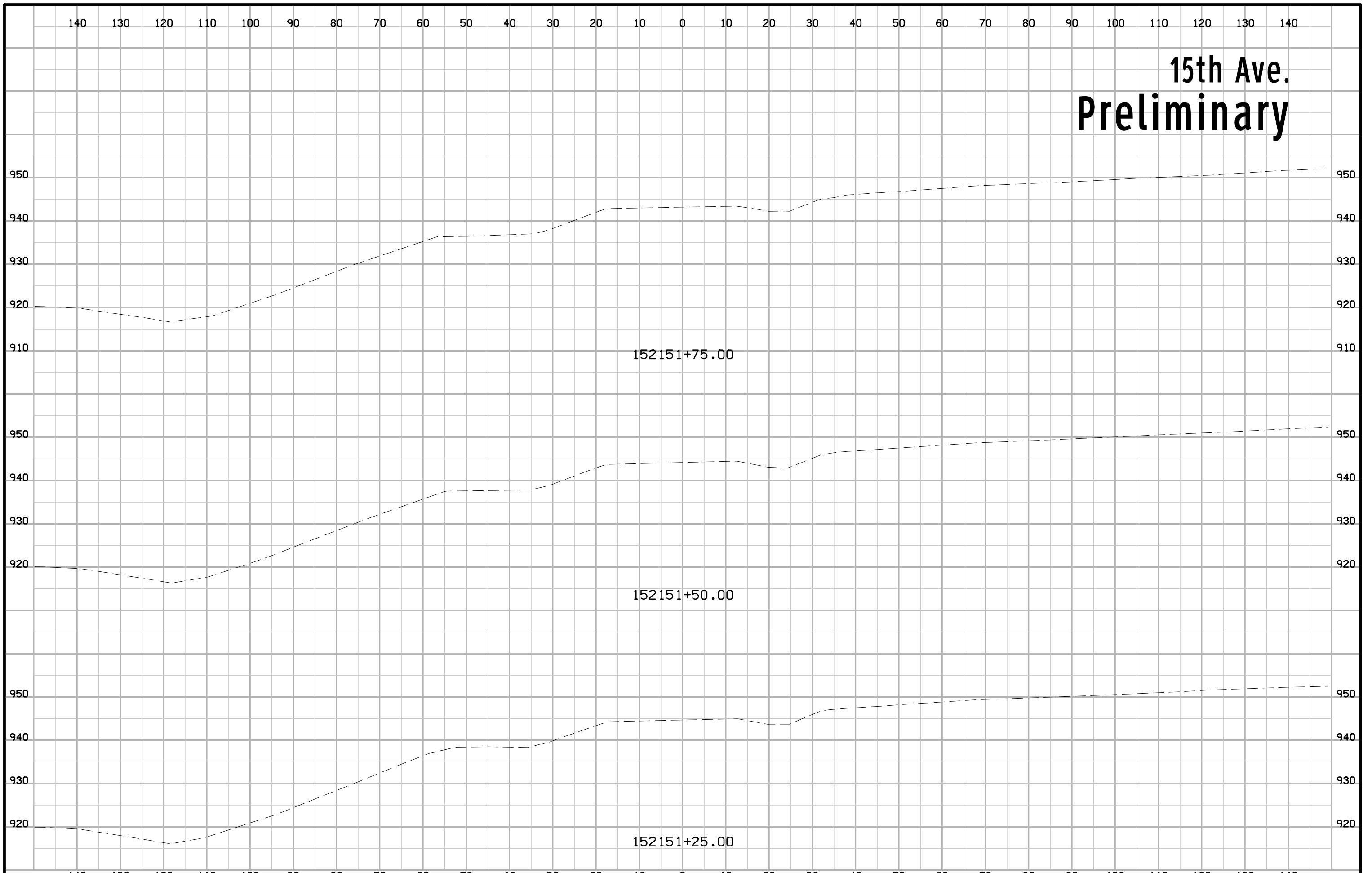
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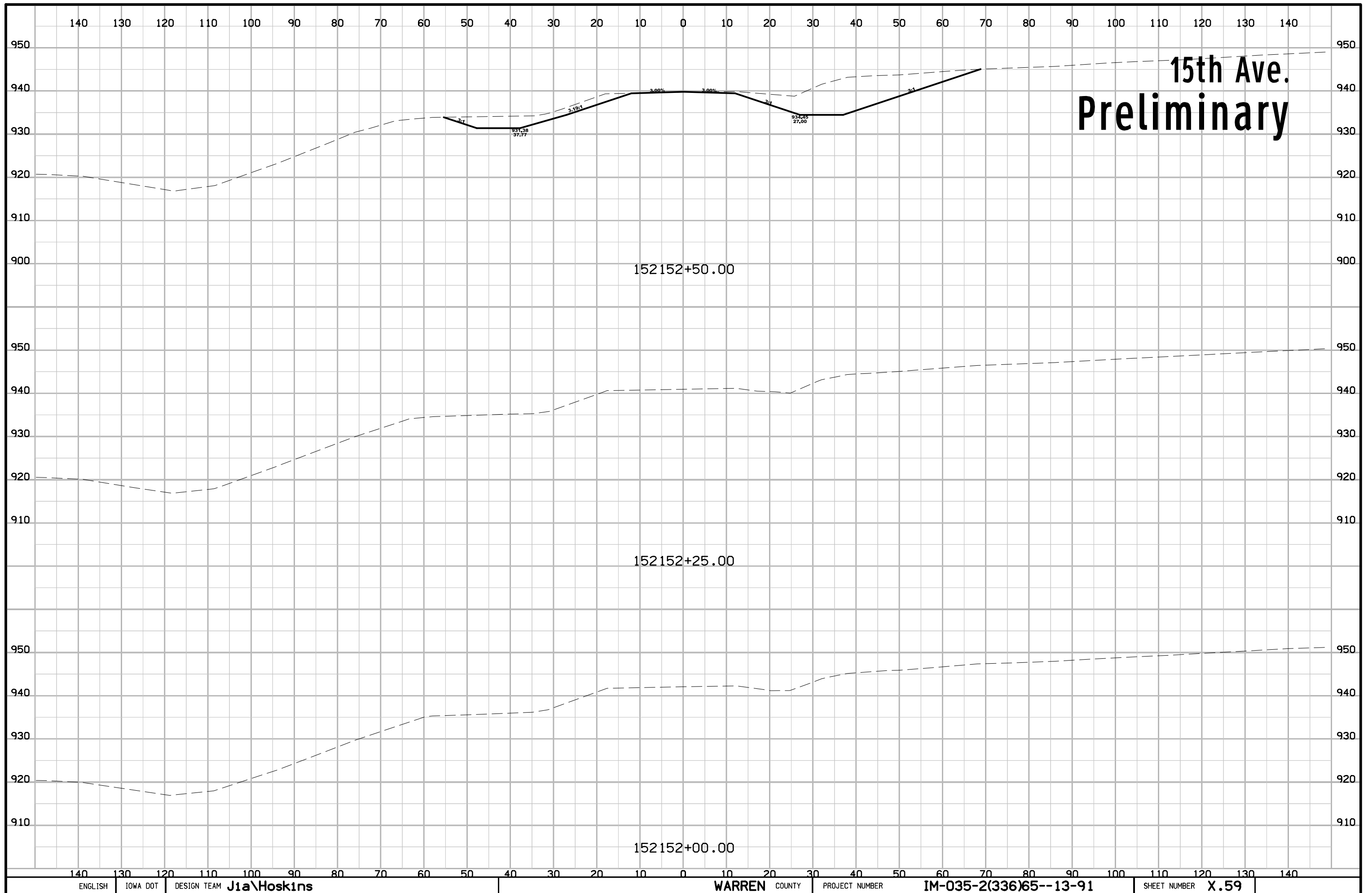
15th Ave. Preliminary



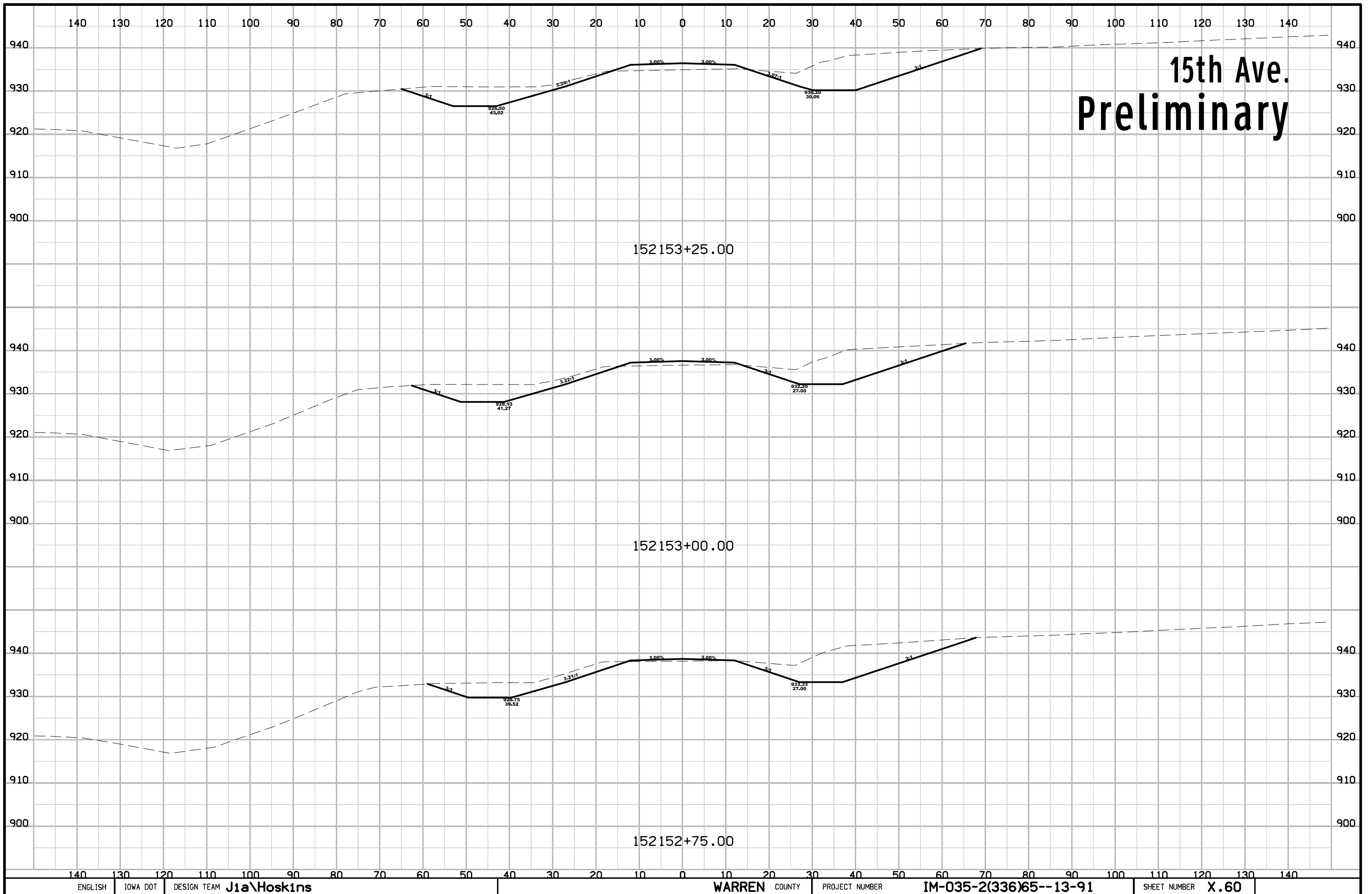
15th Ave. Preliminary



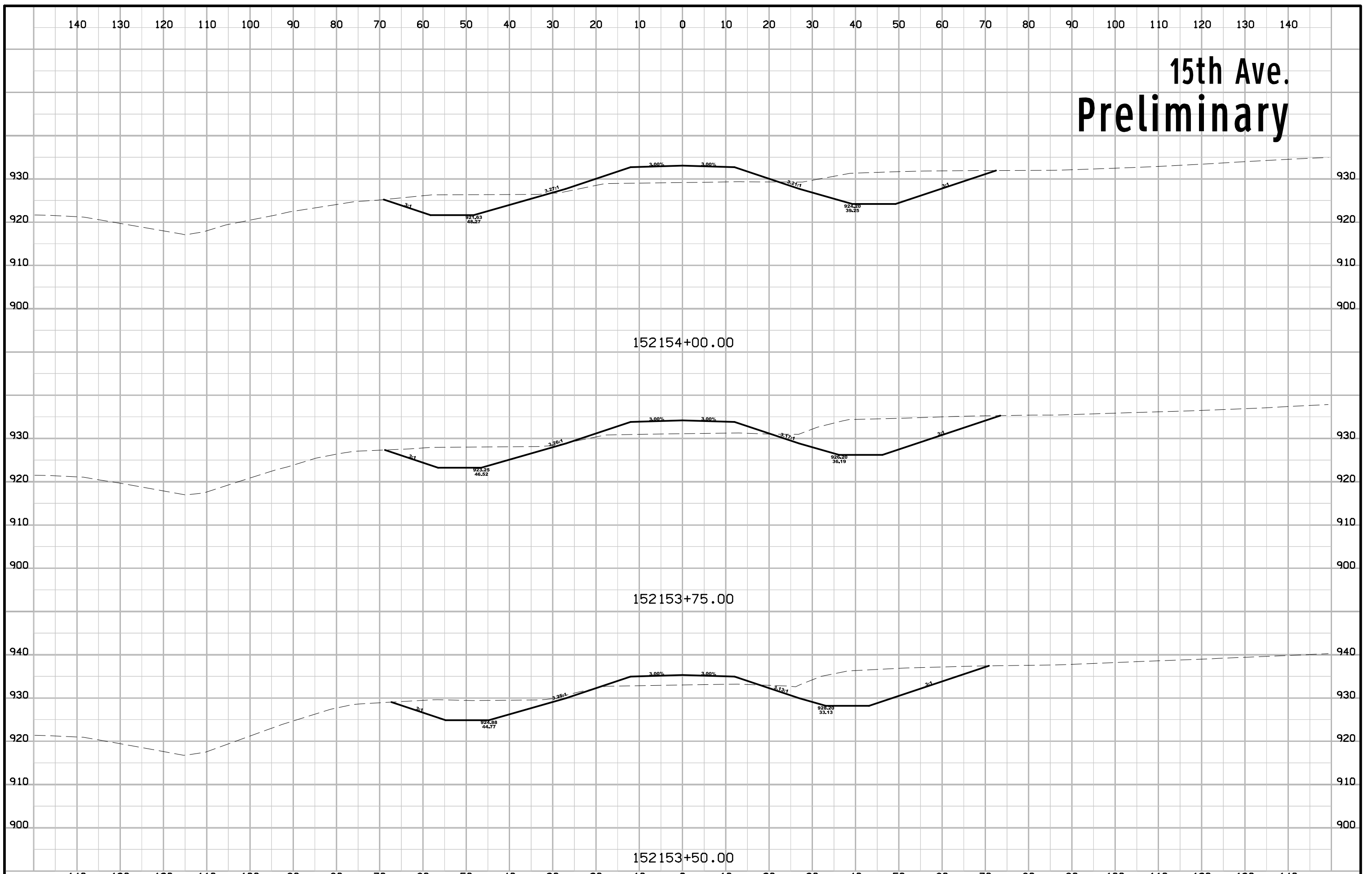
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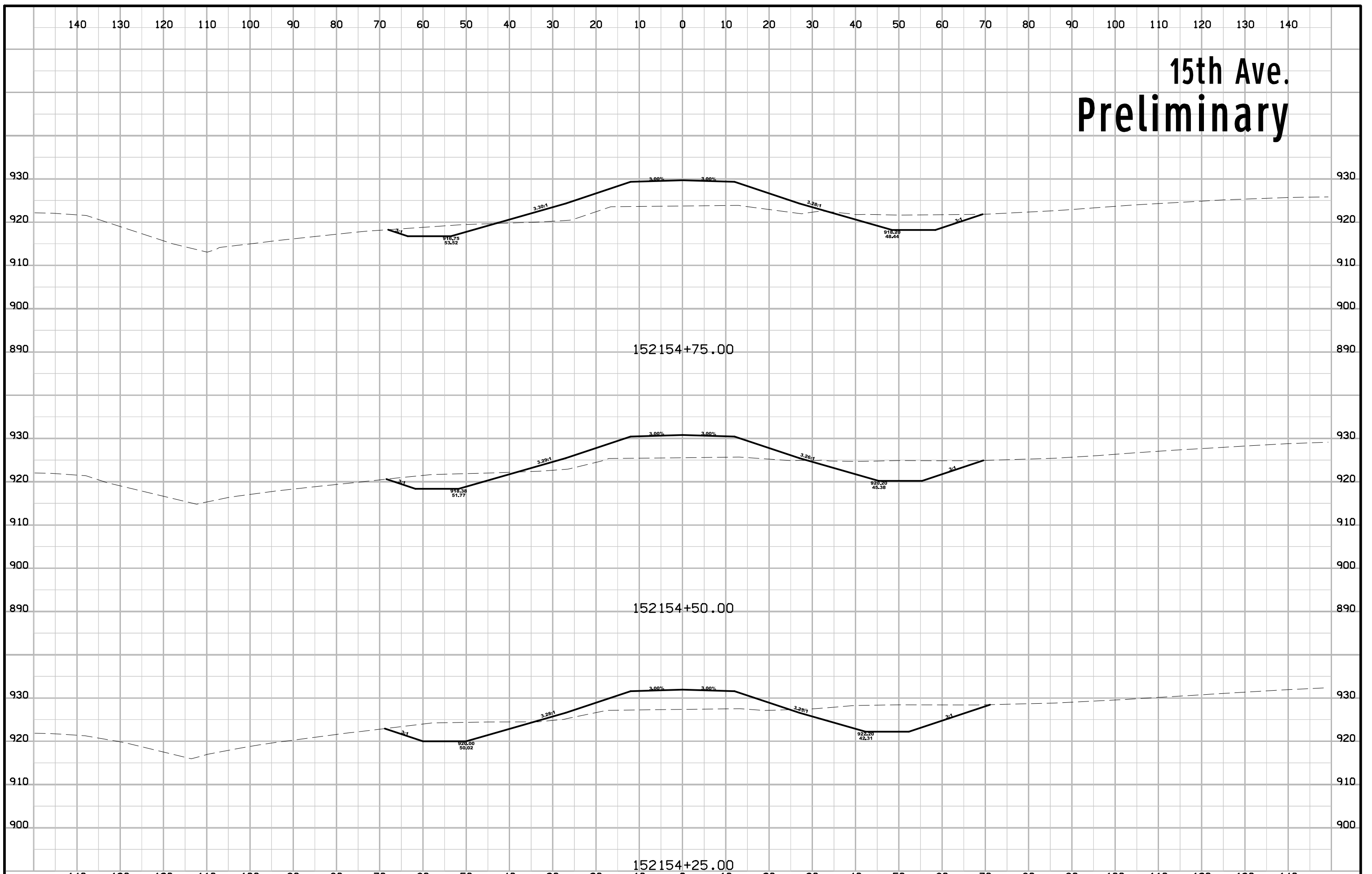
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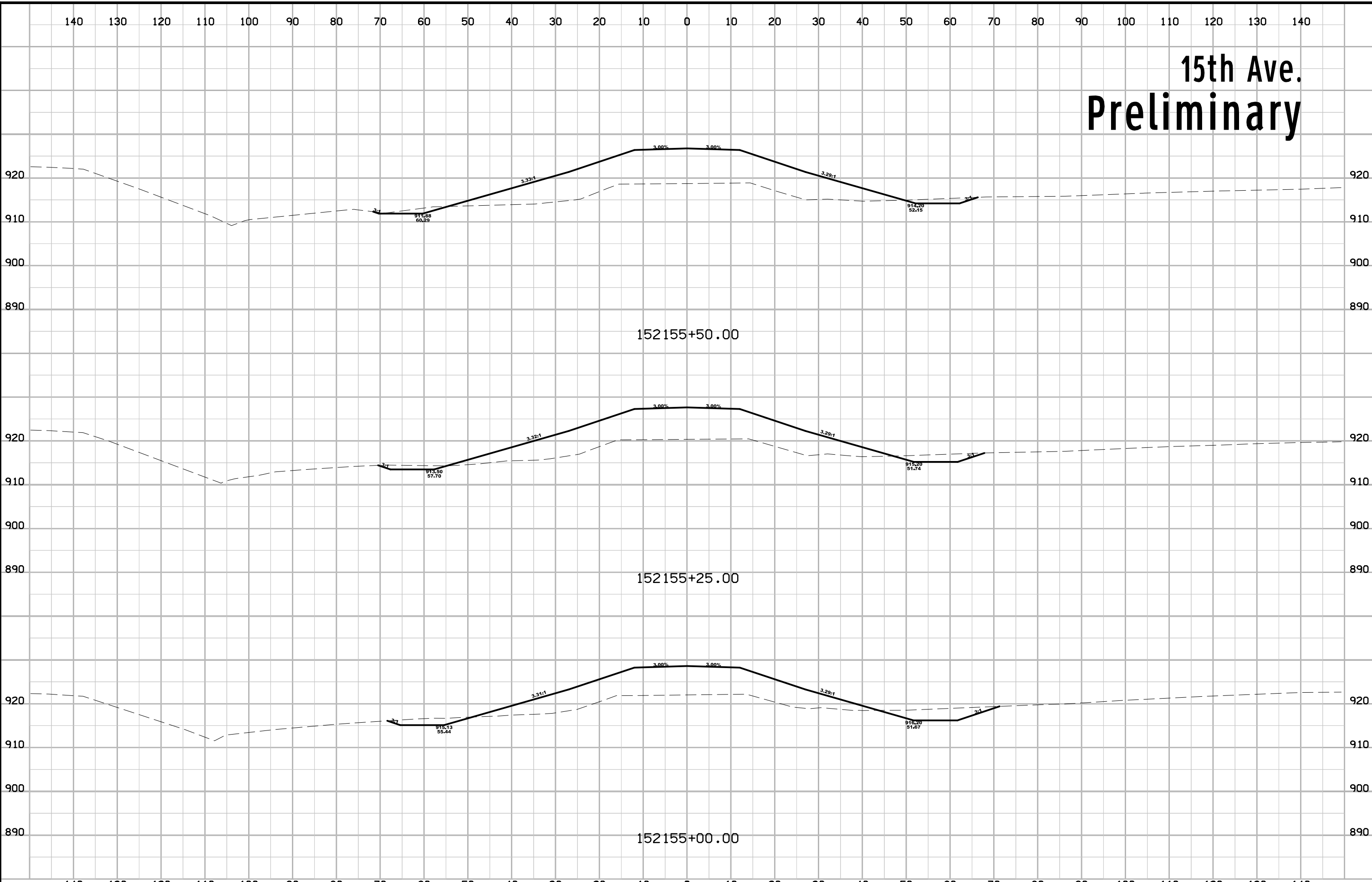
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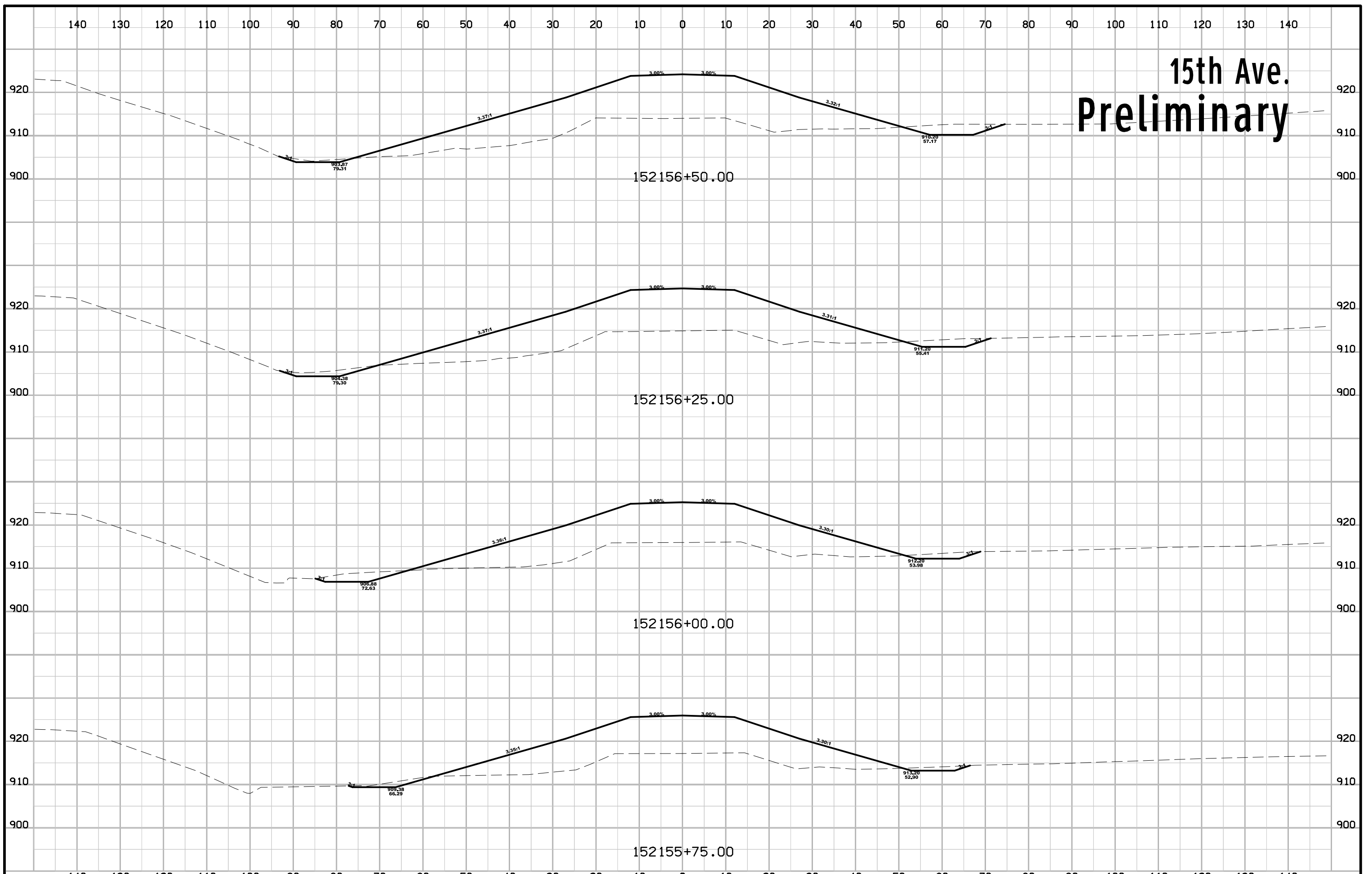
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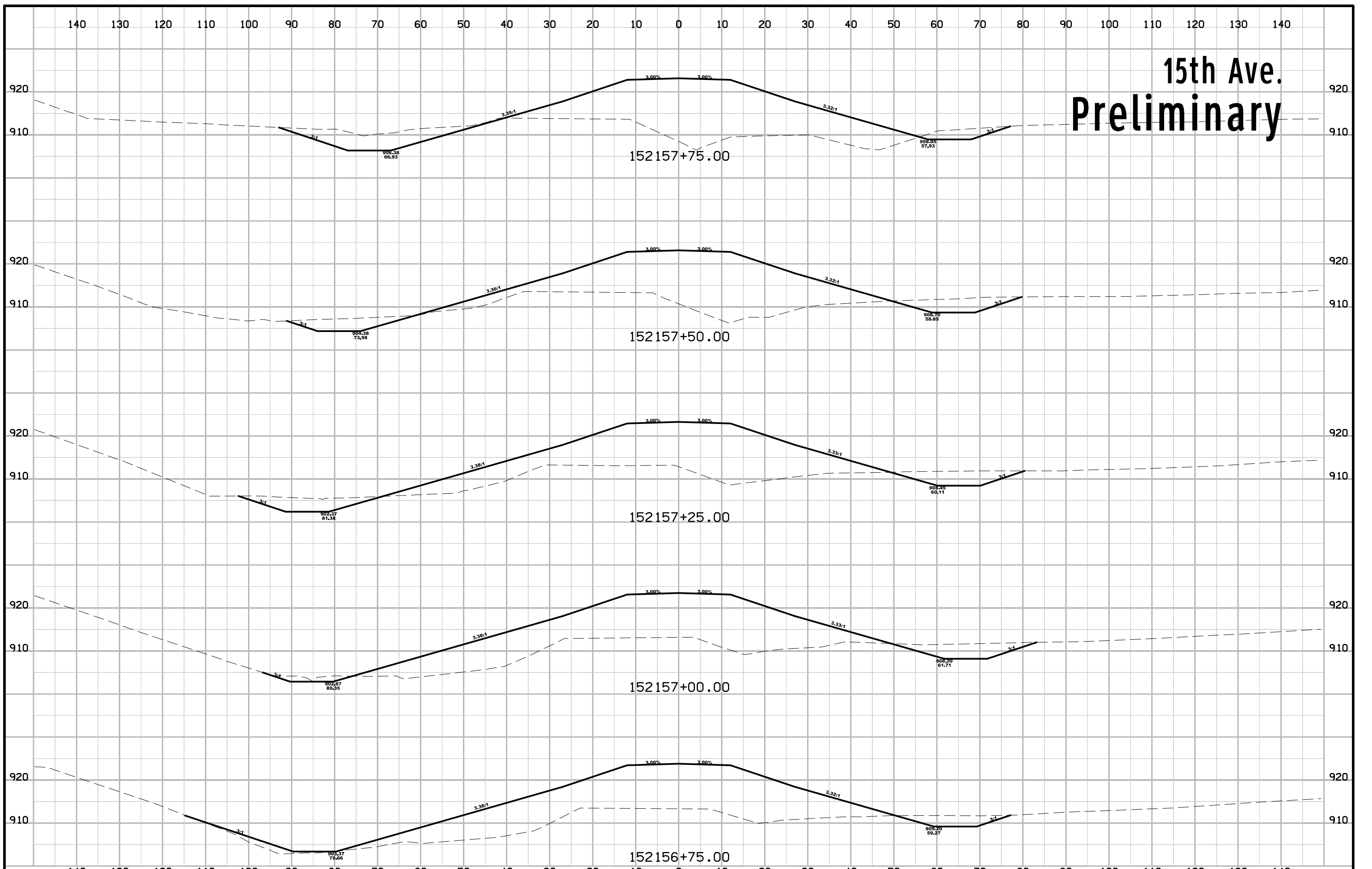
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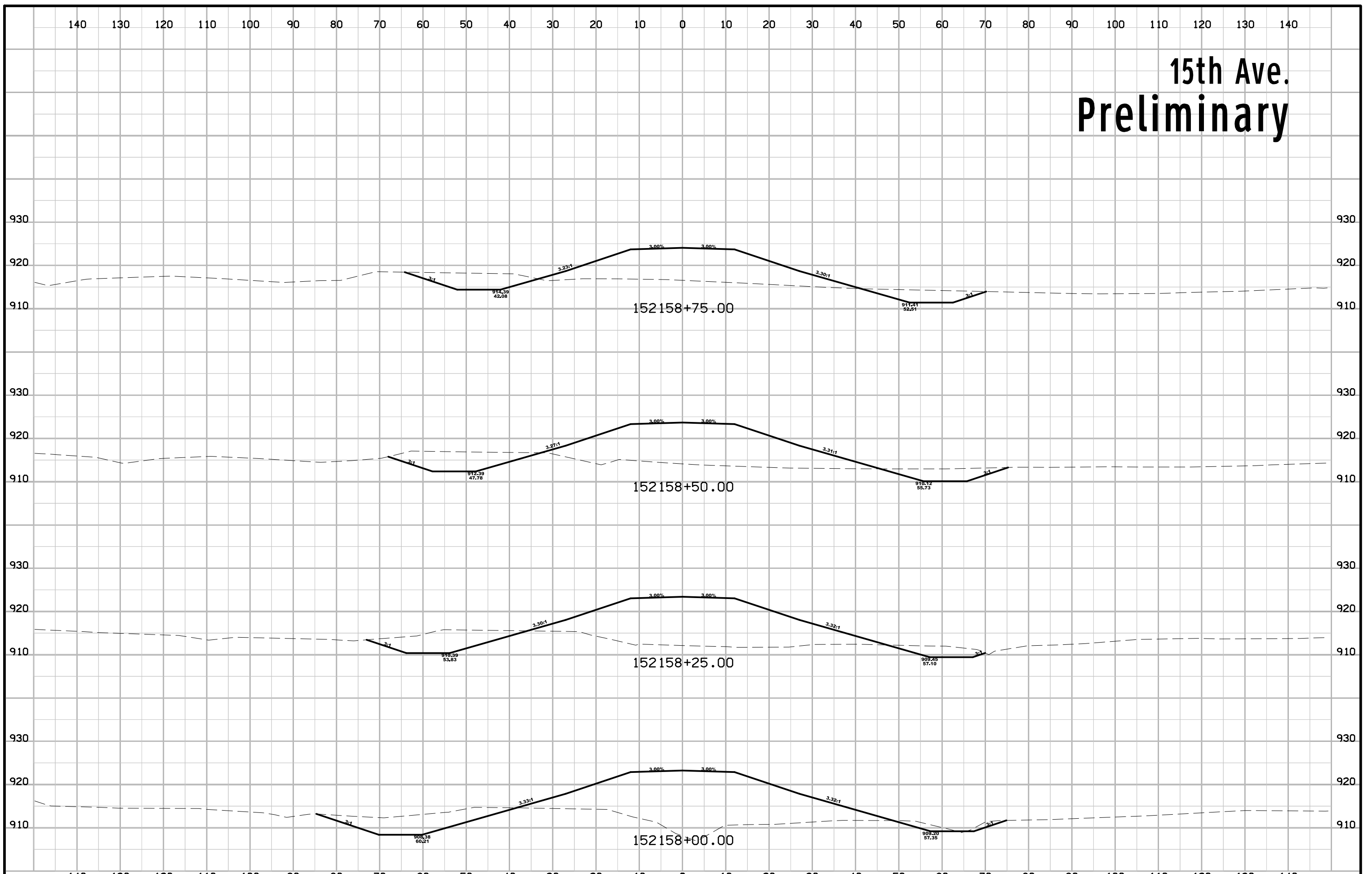
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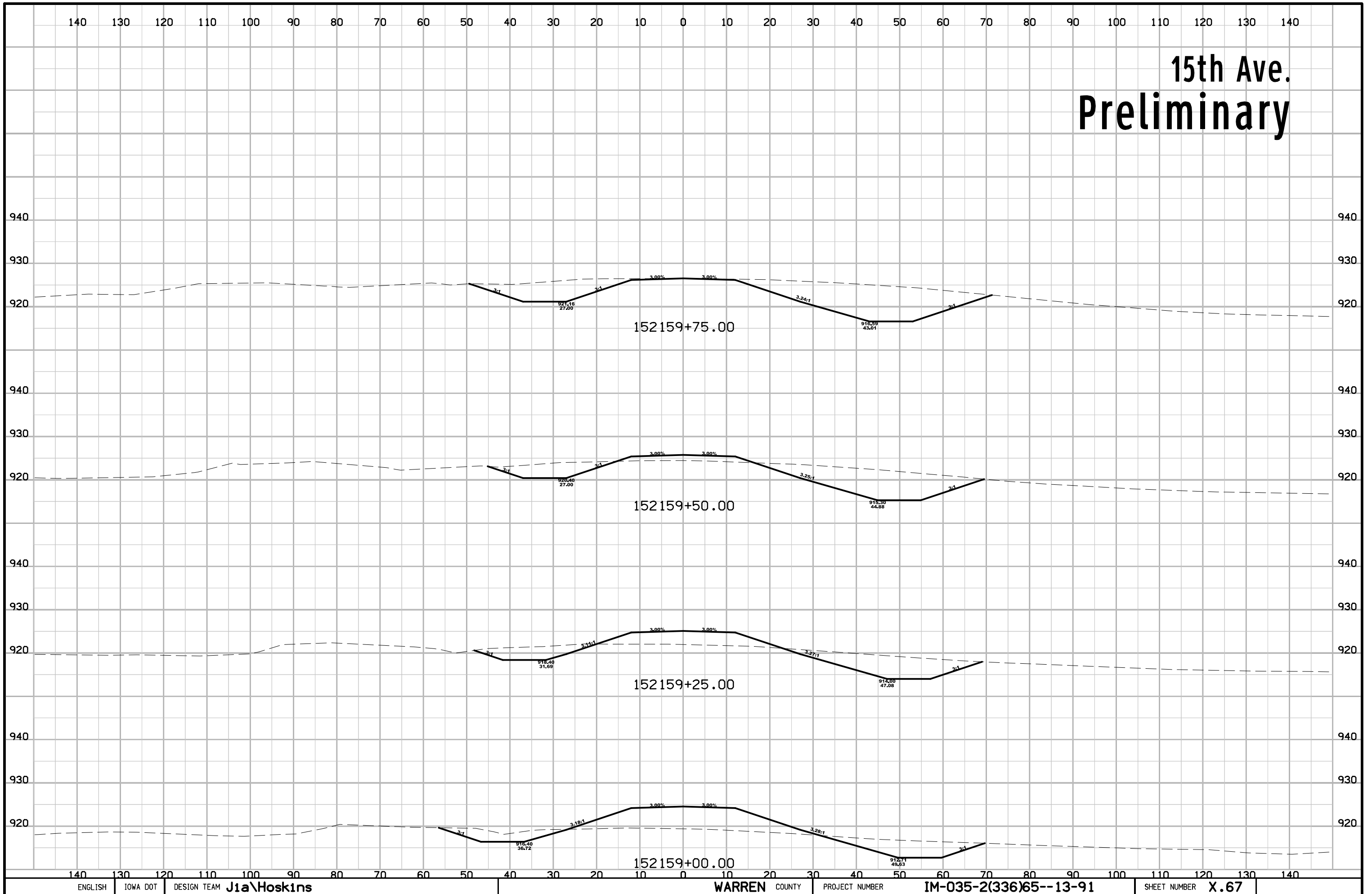
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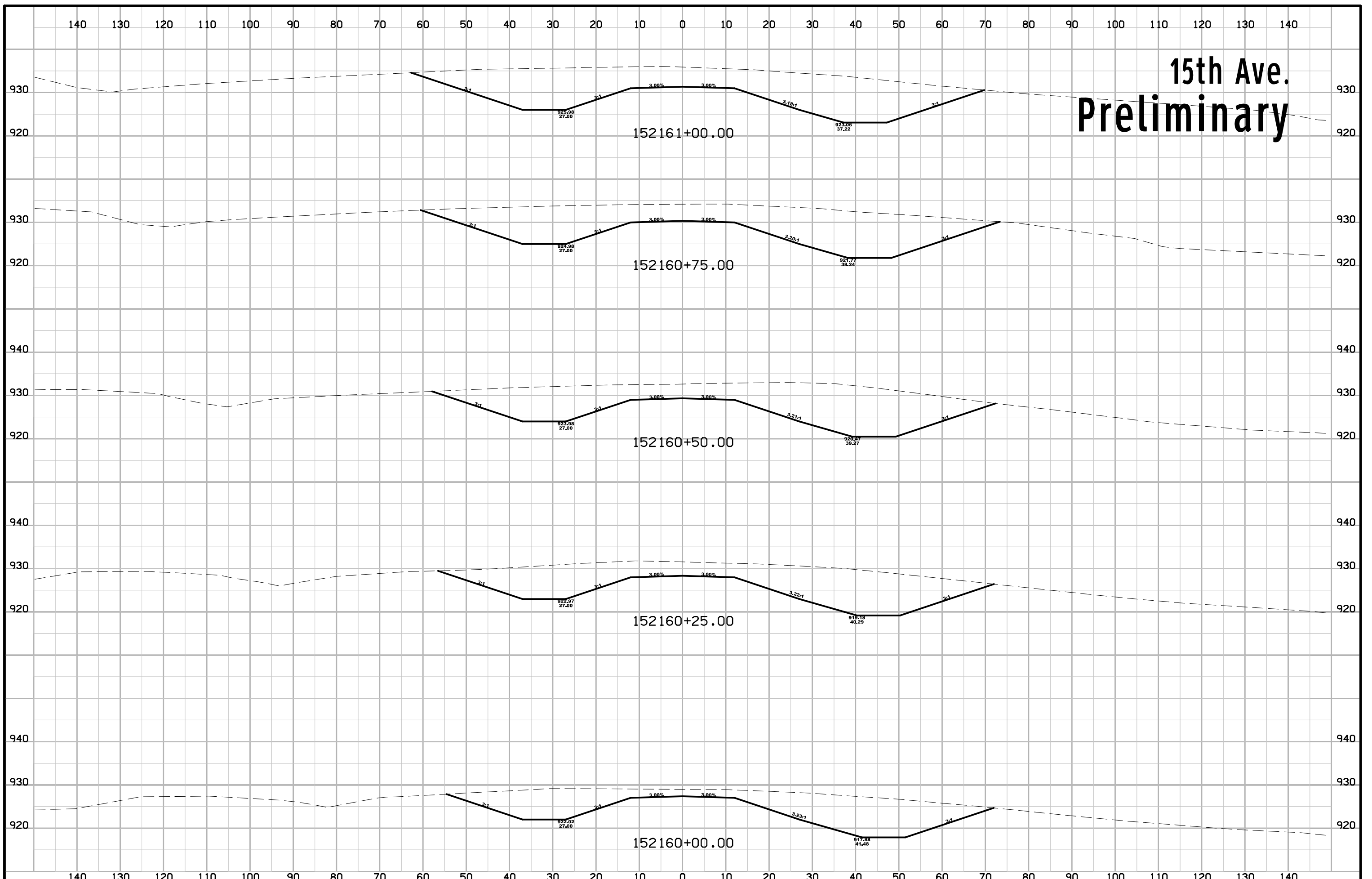
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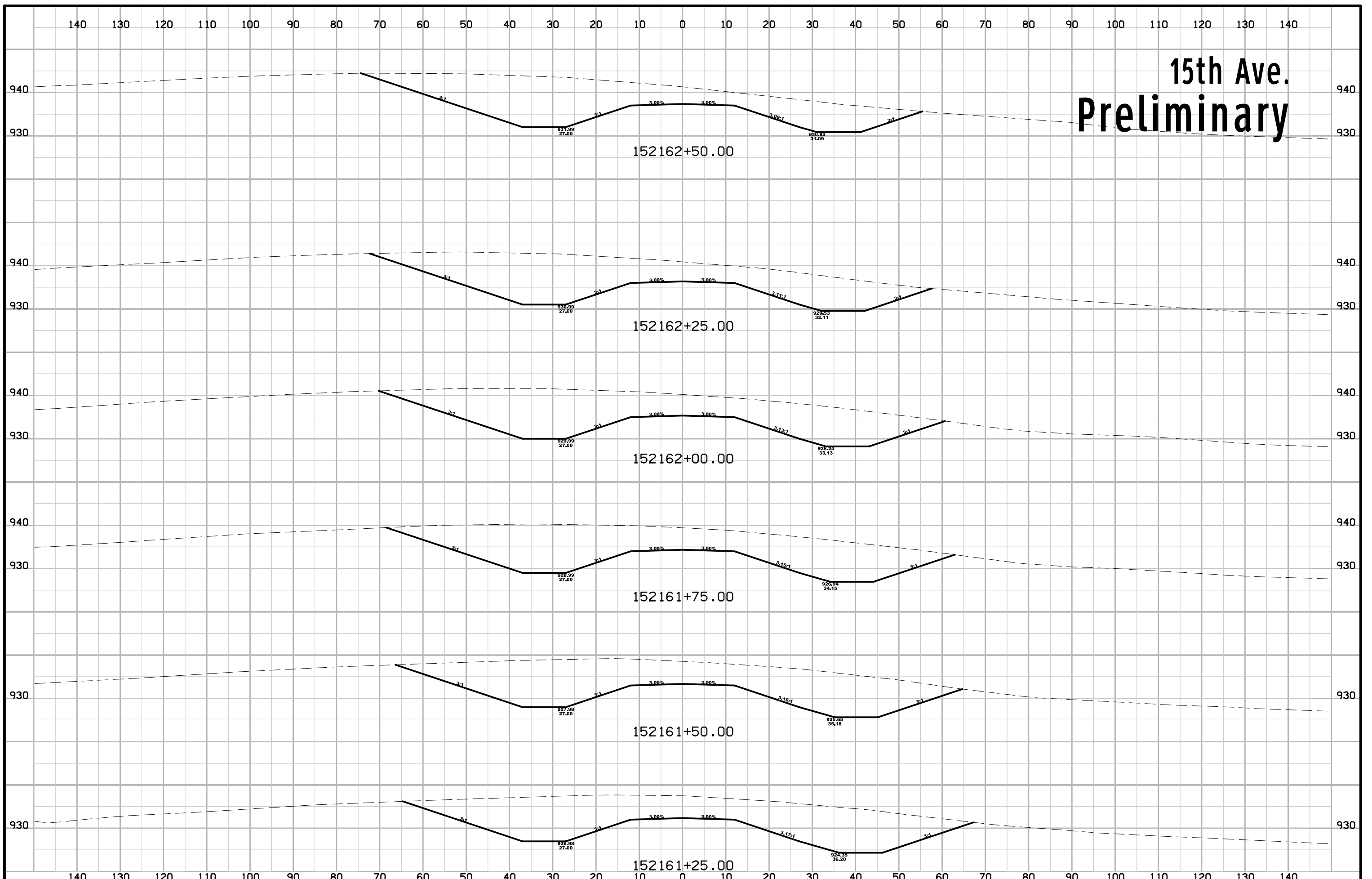
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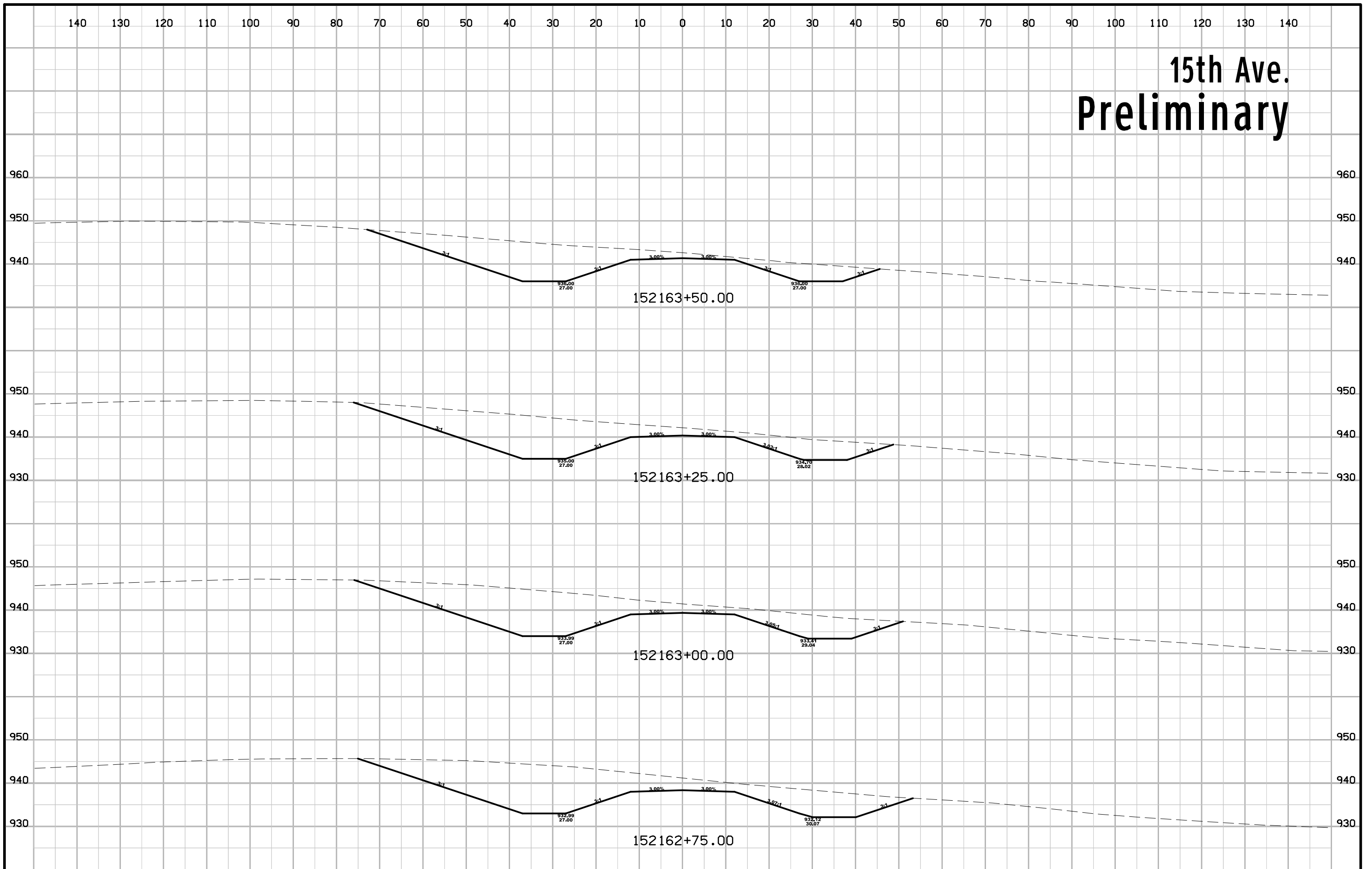
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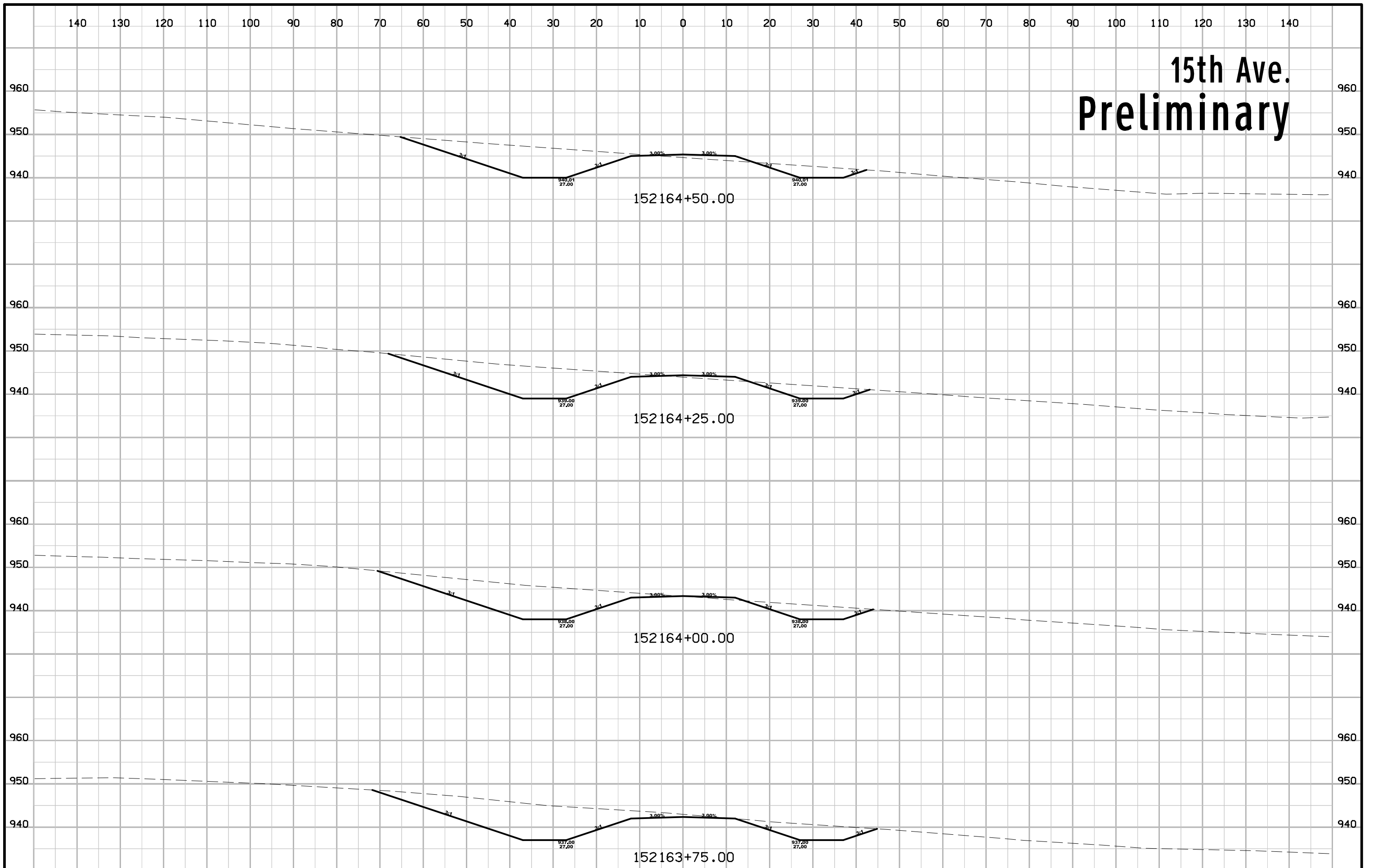
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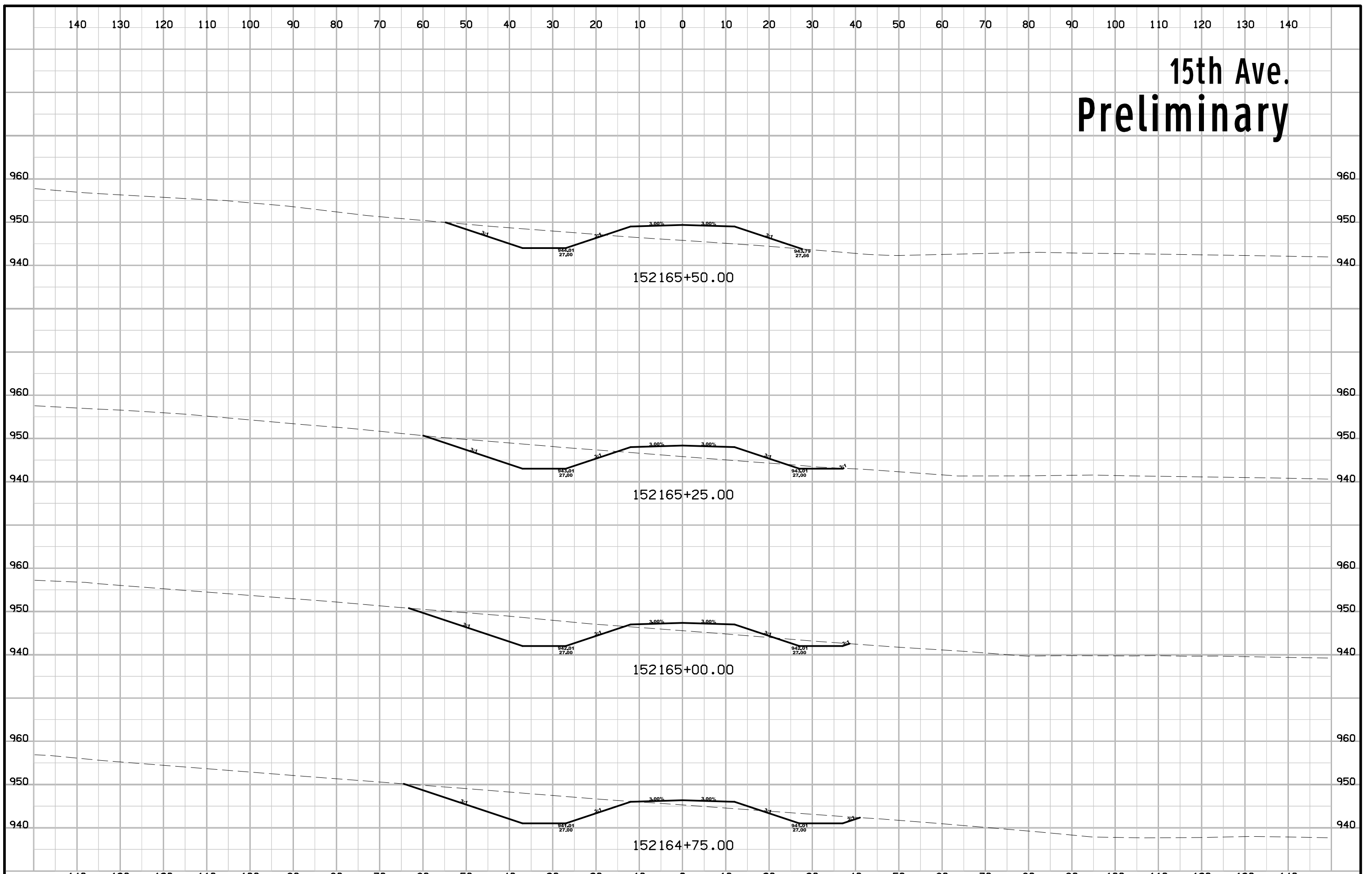
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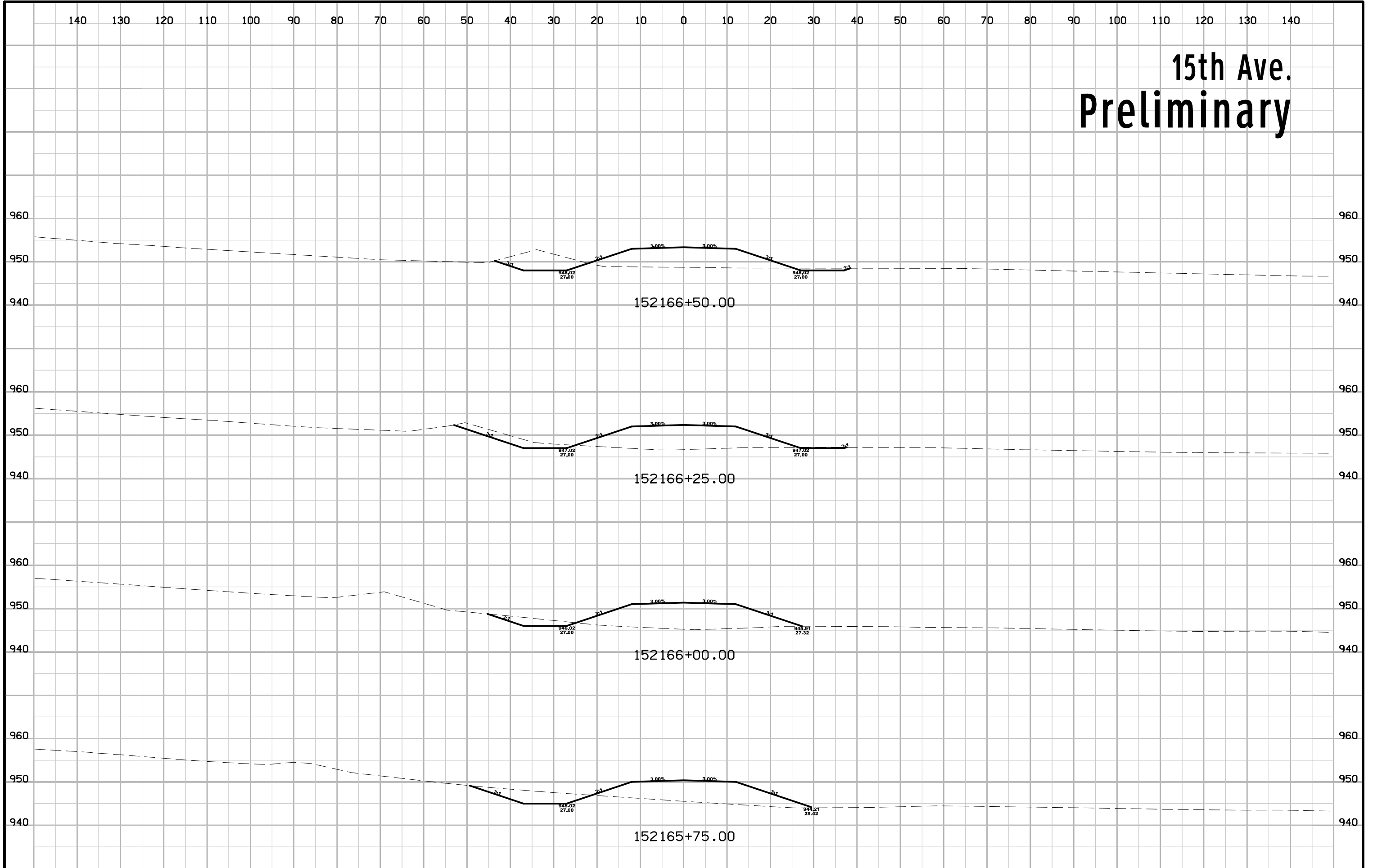
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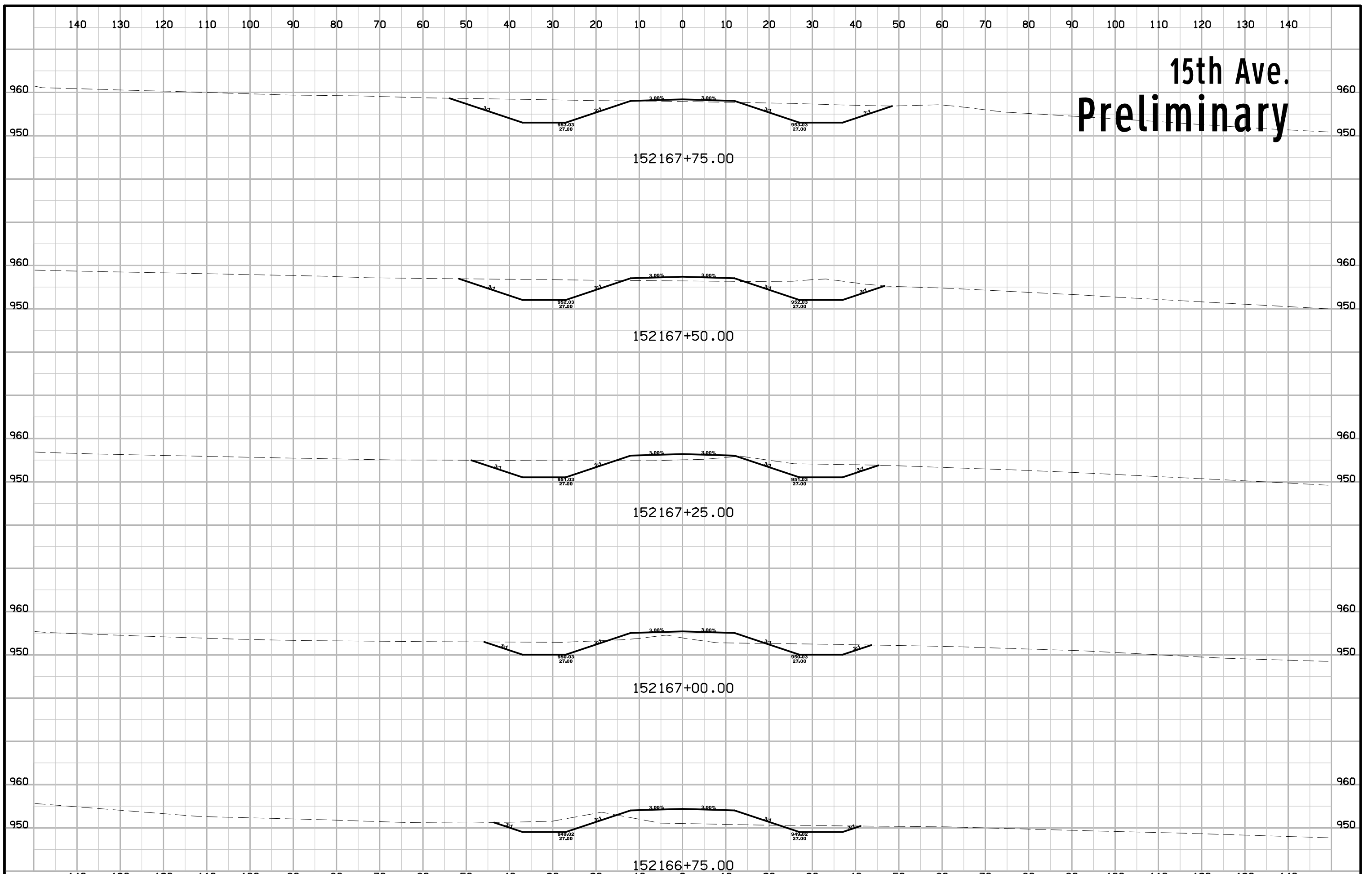
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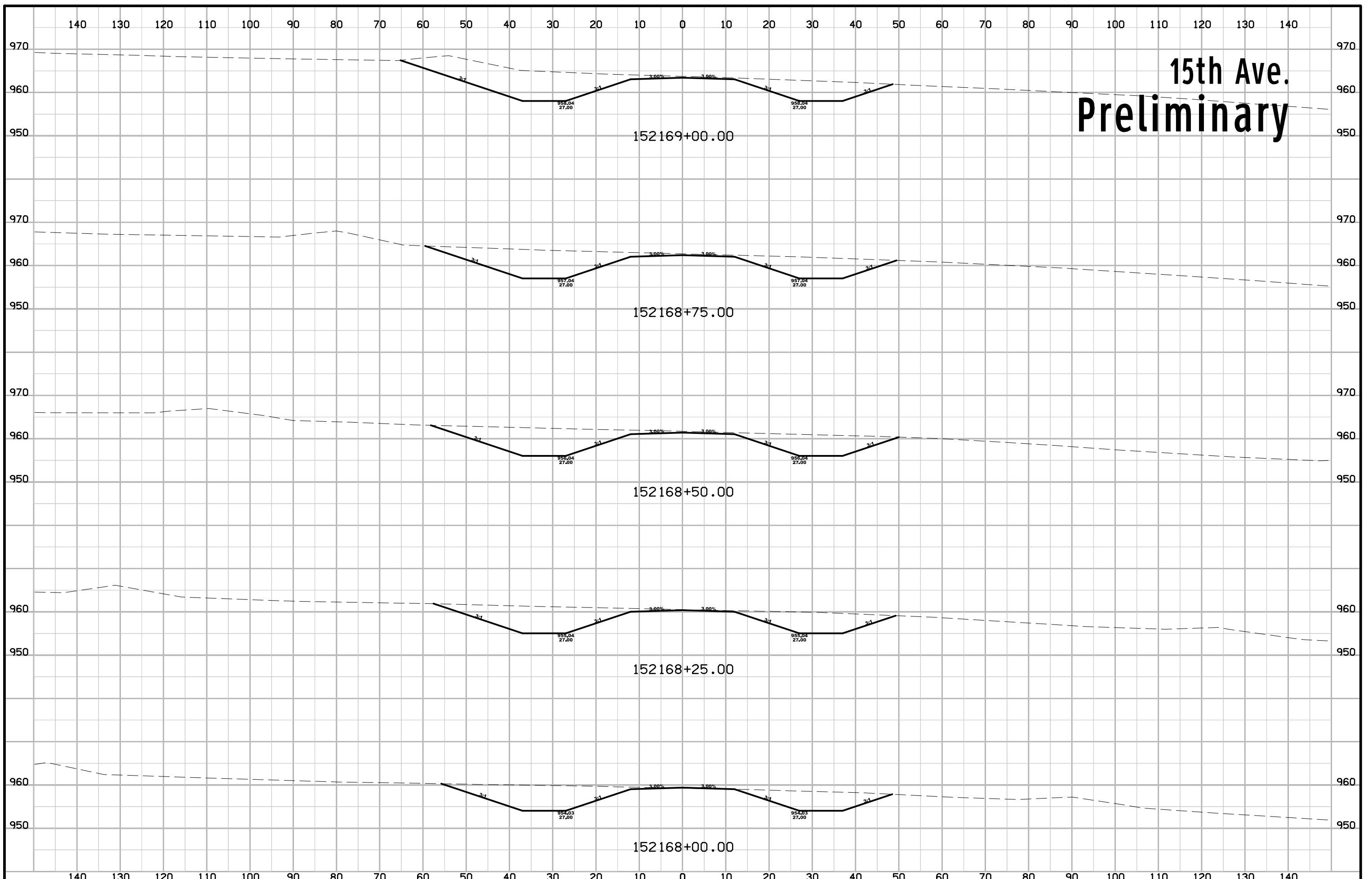
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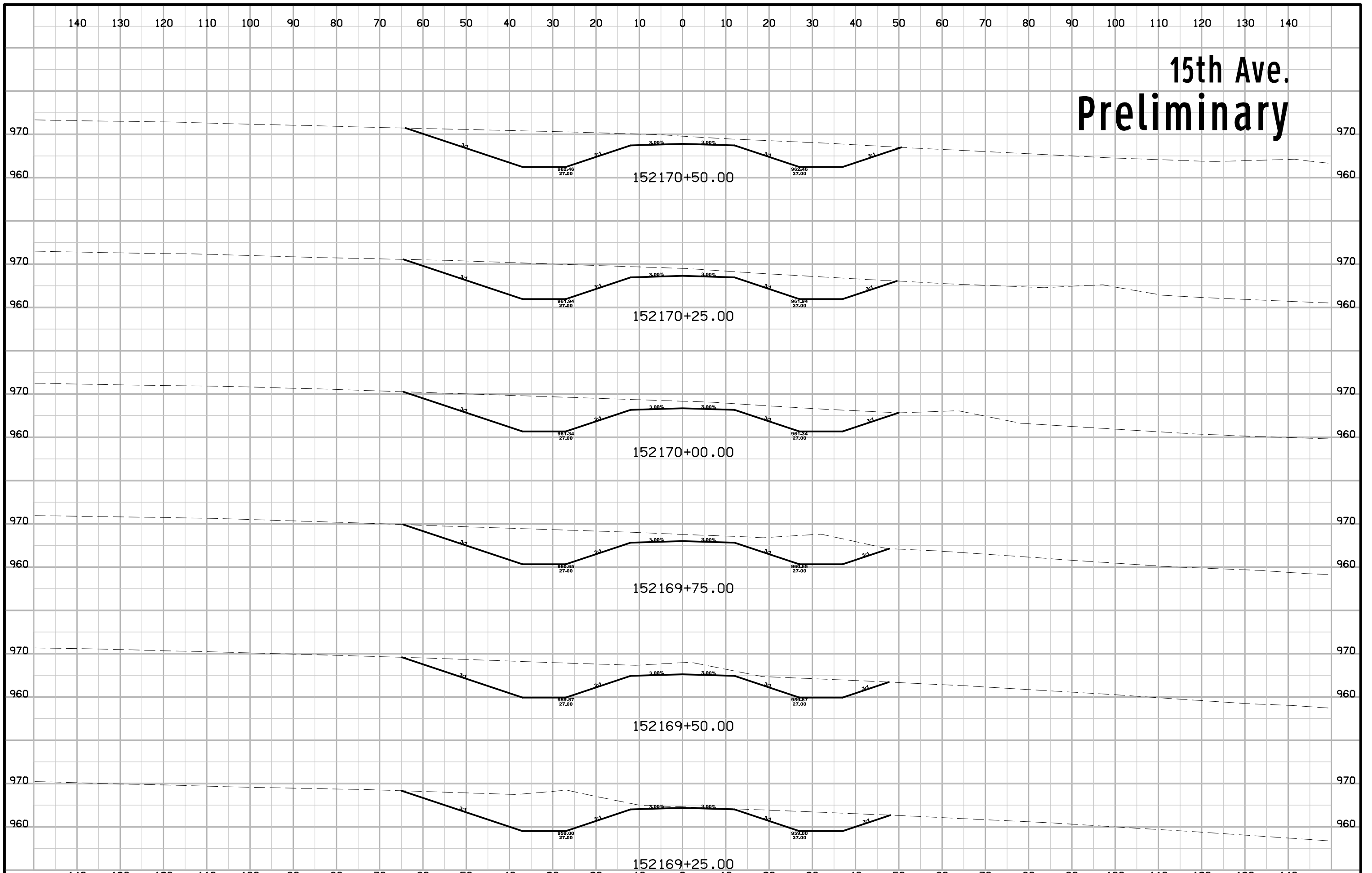
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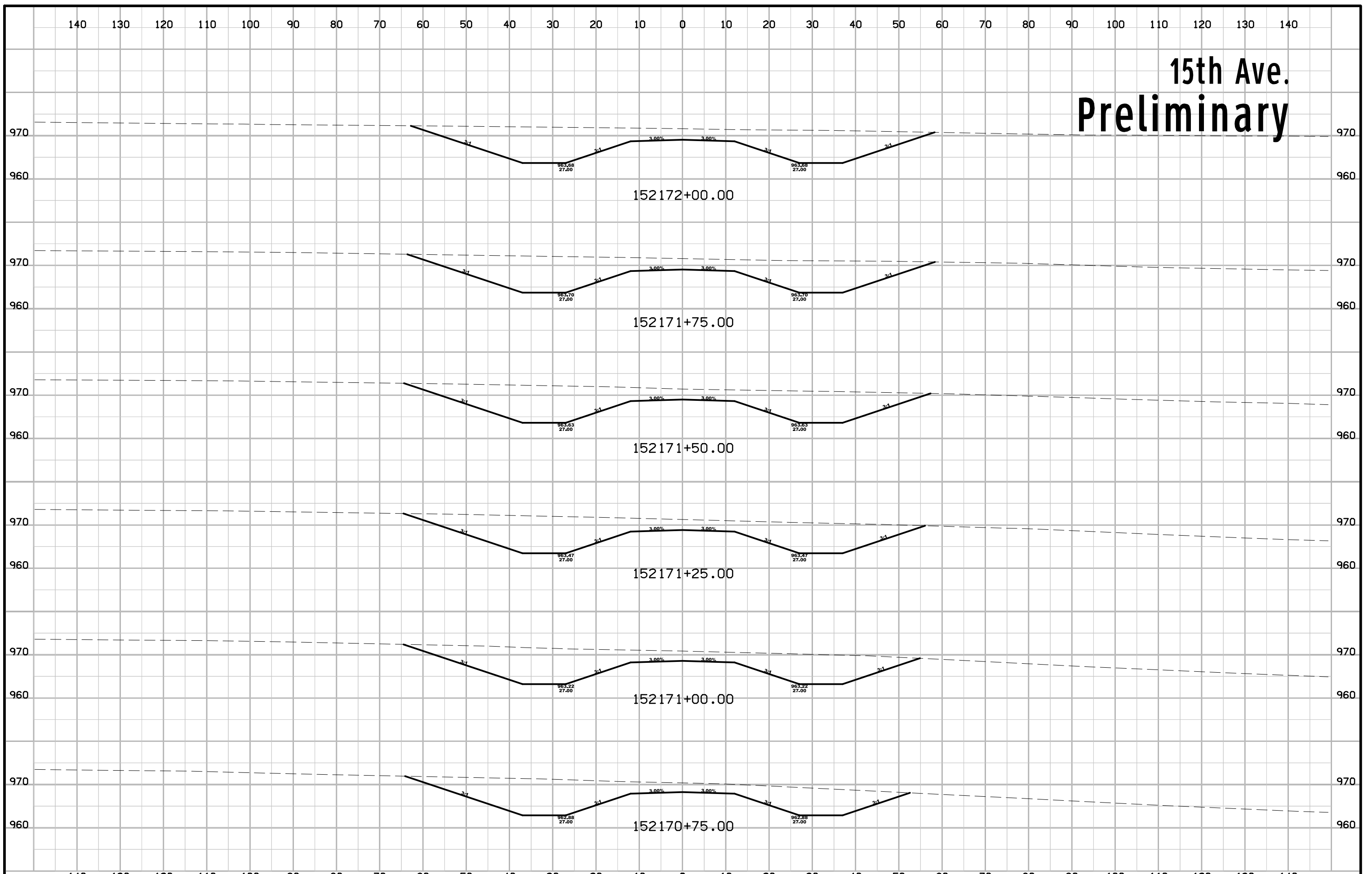
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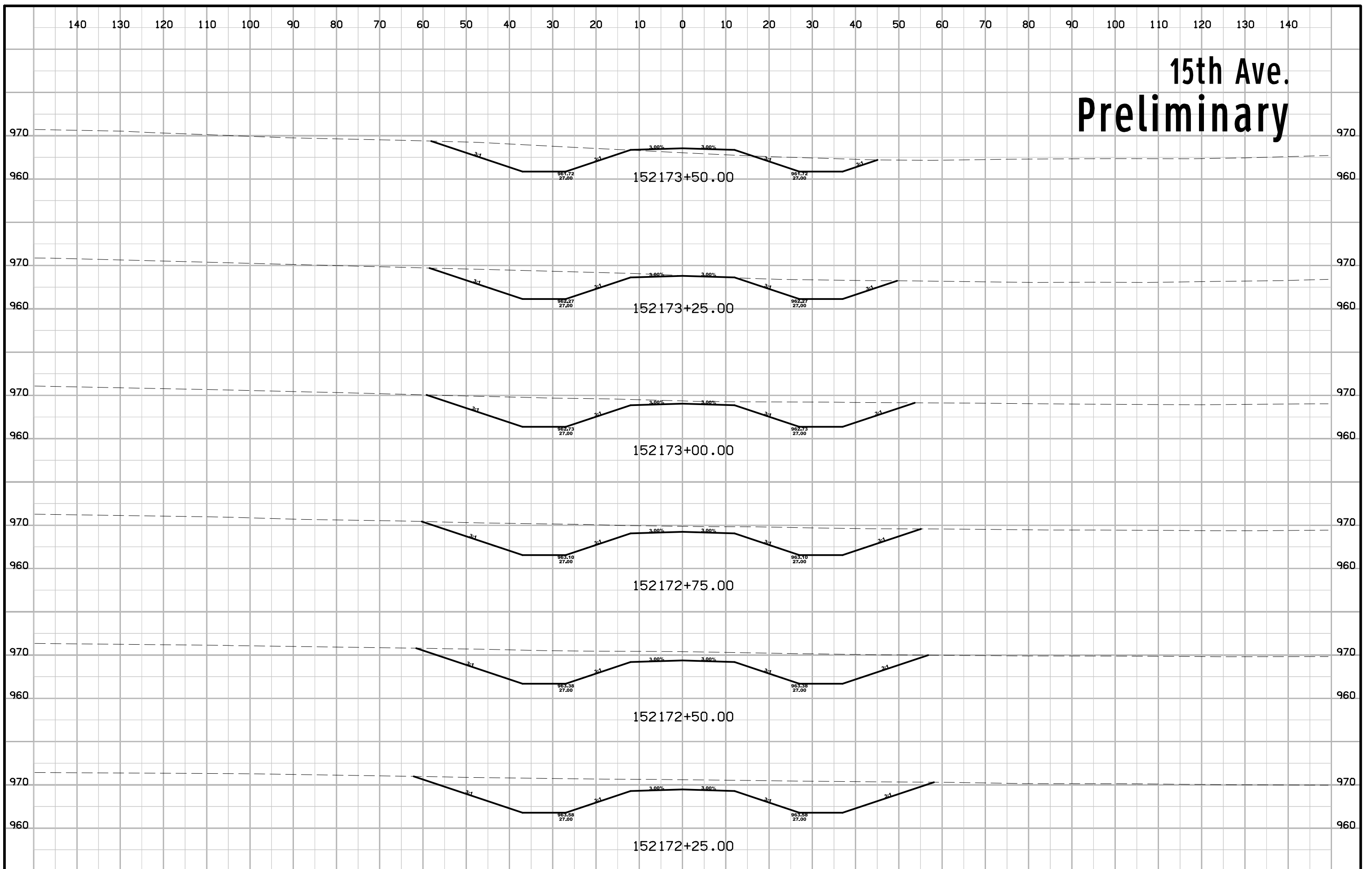
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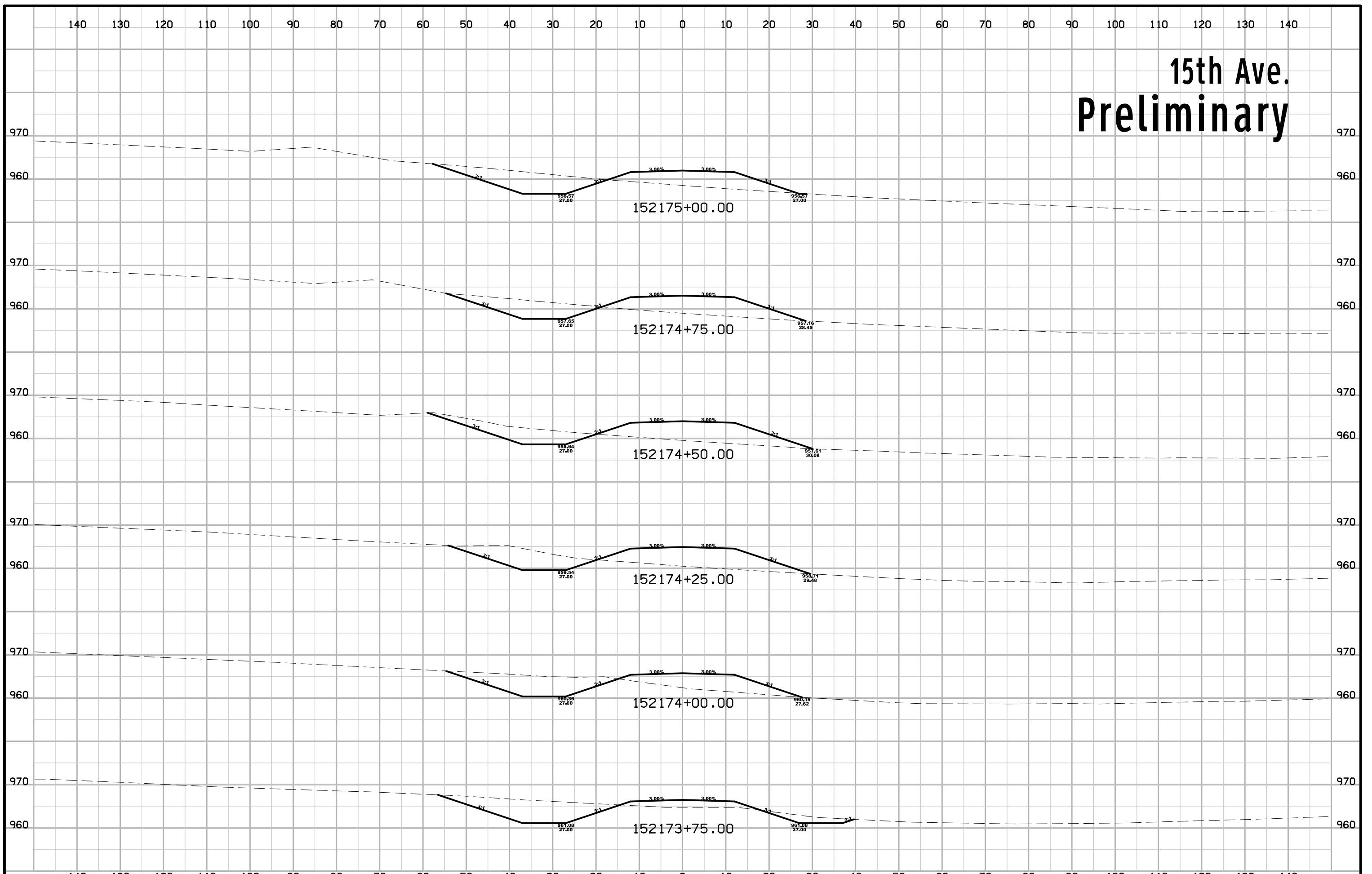
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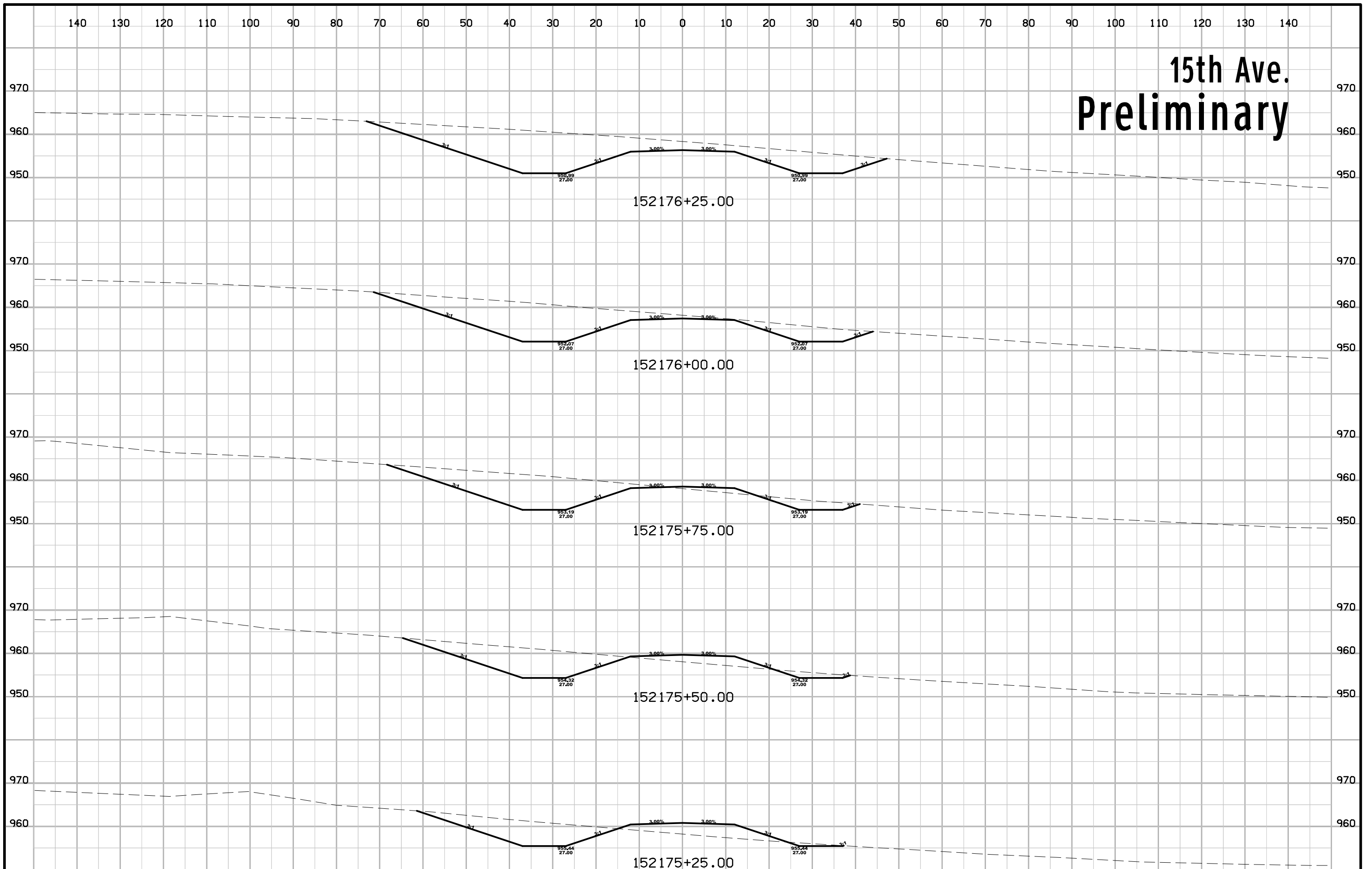
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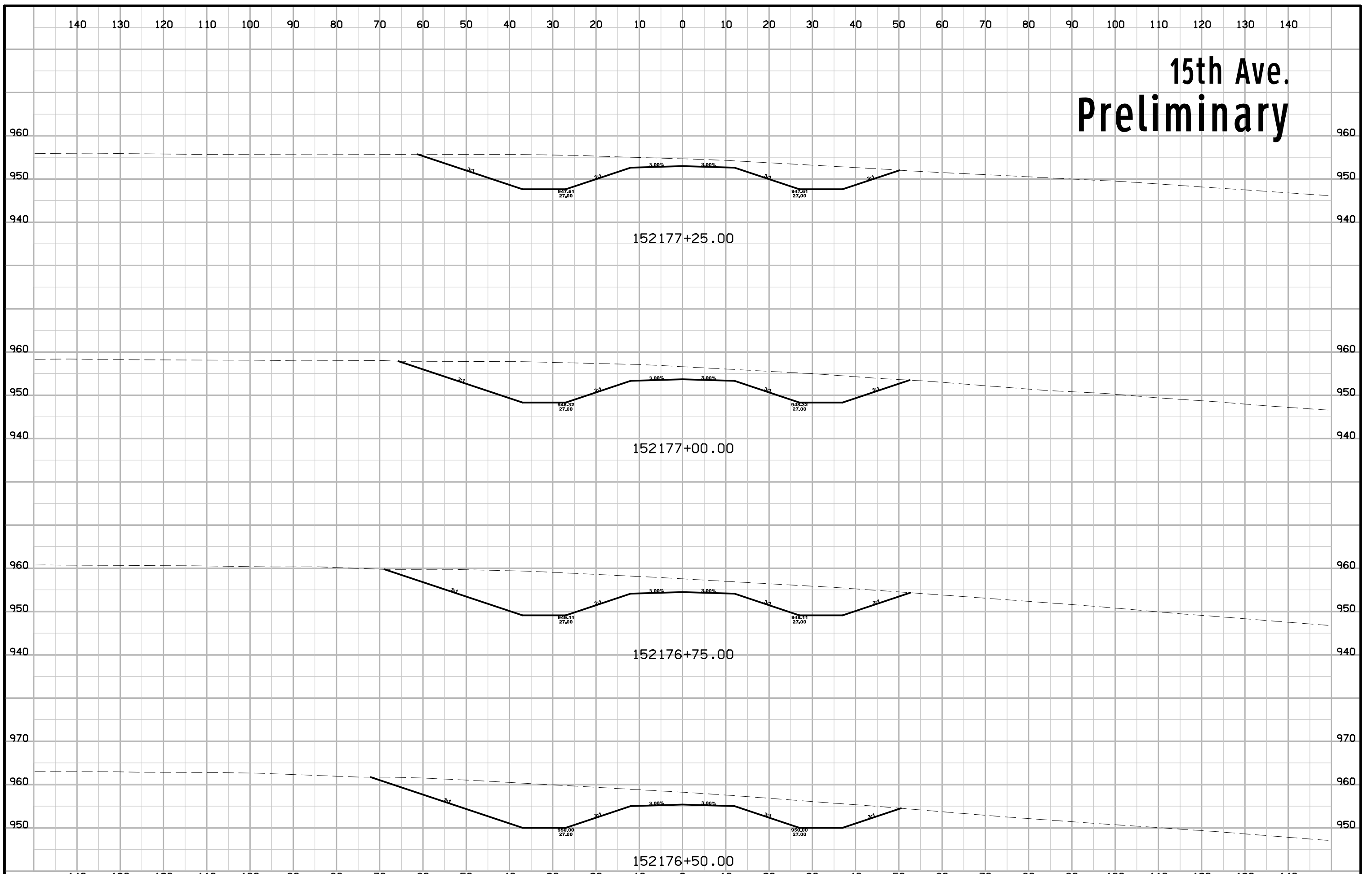
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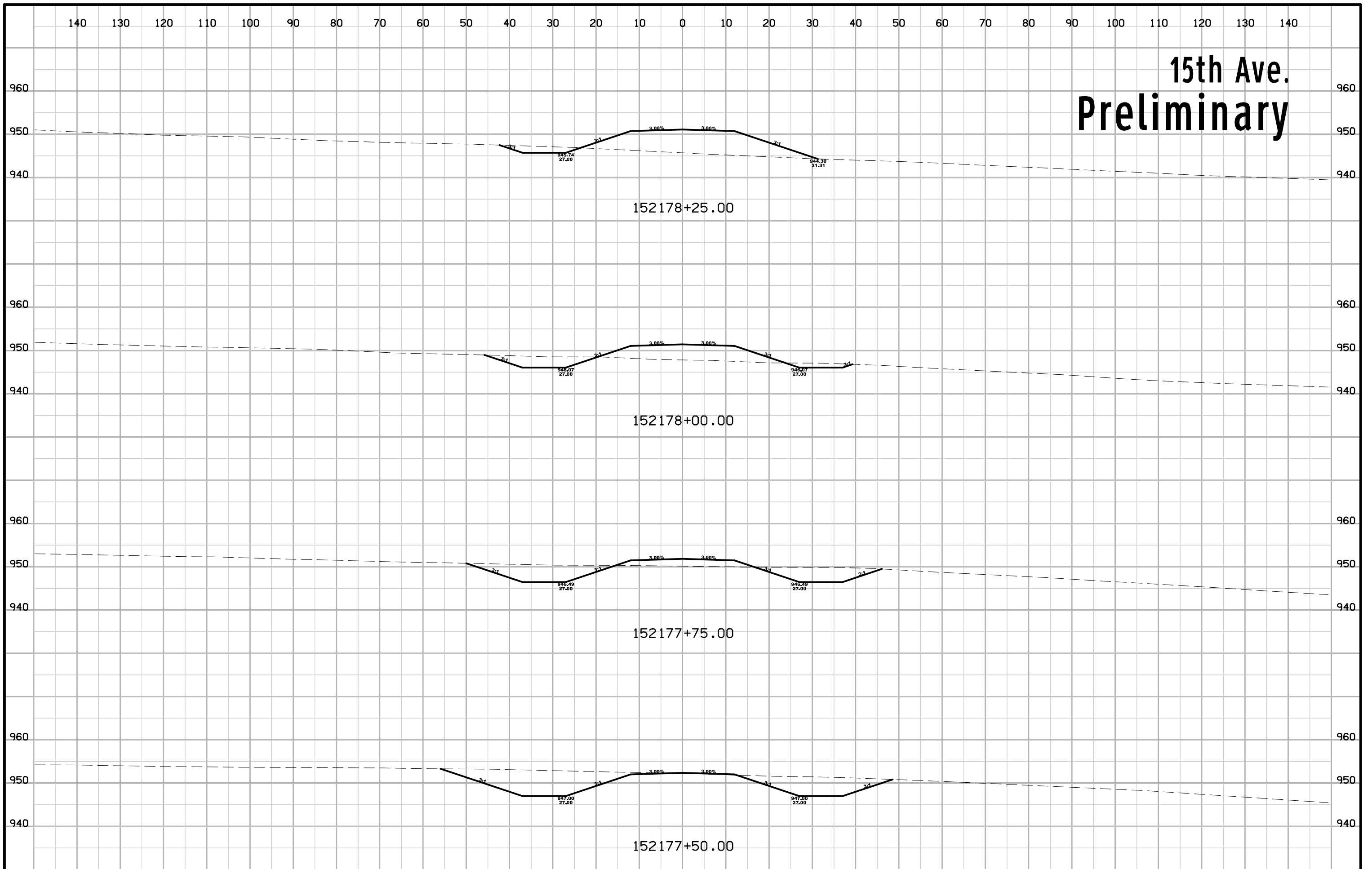
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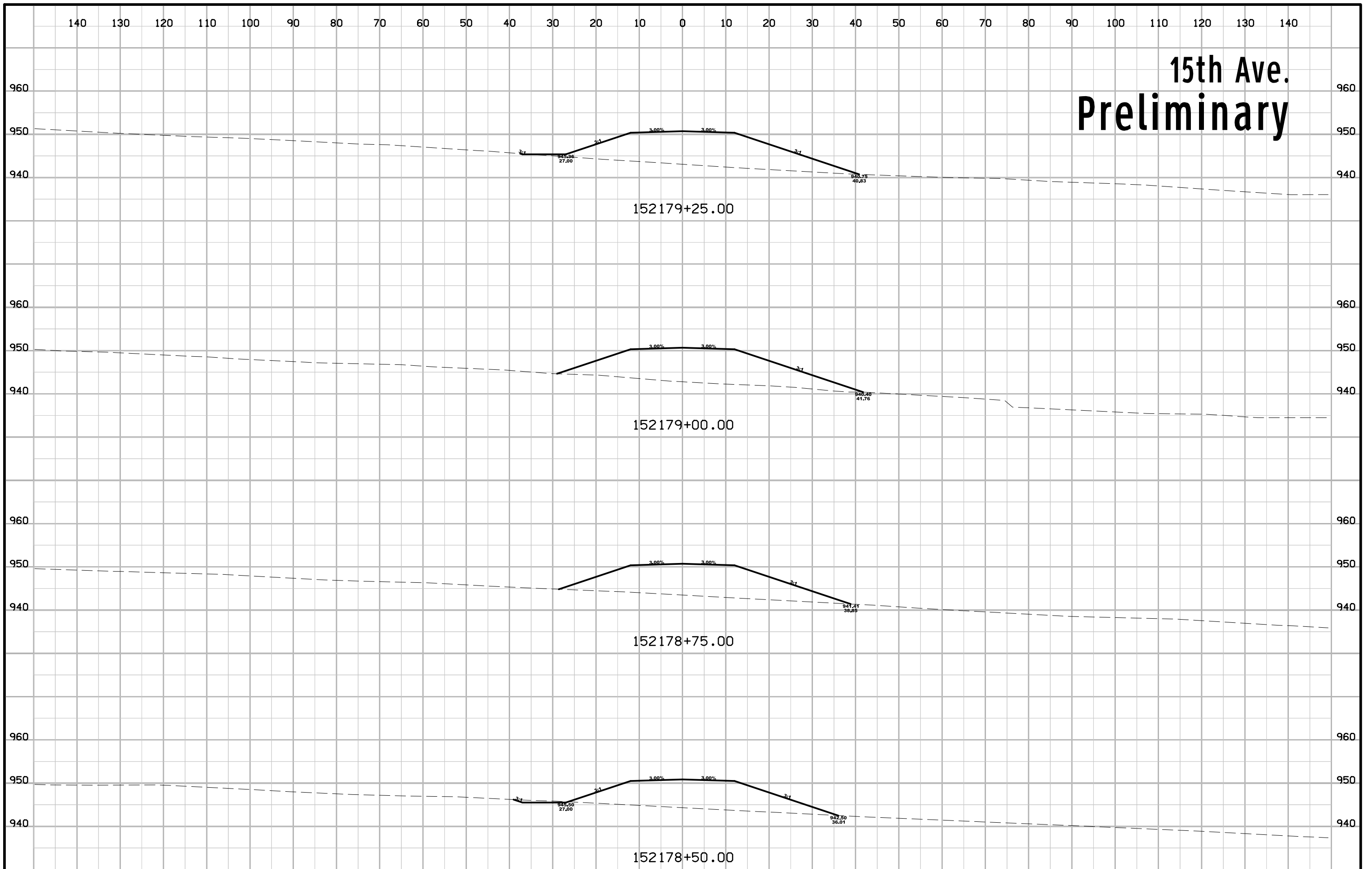
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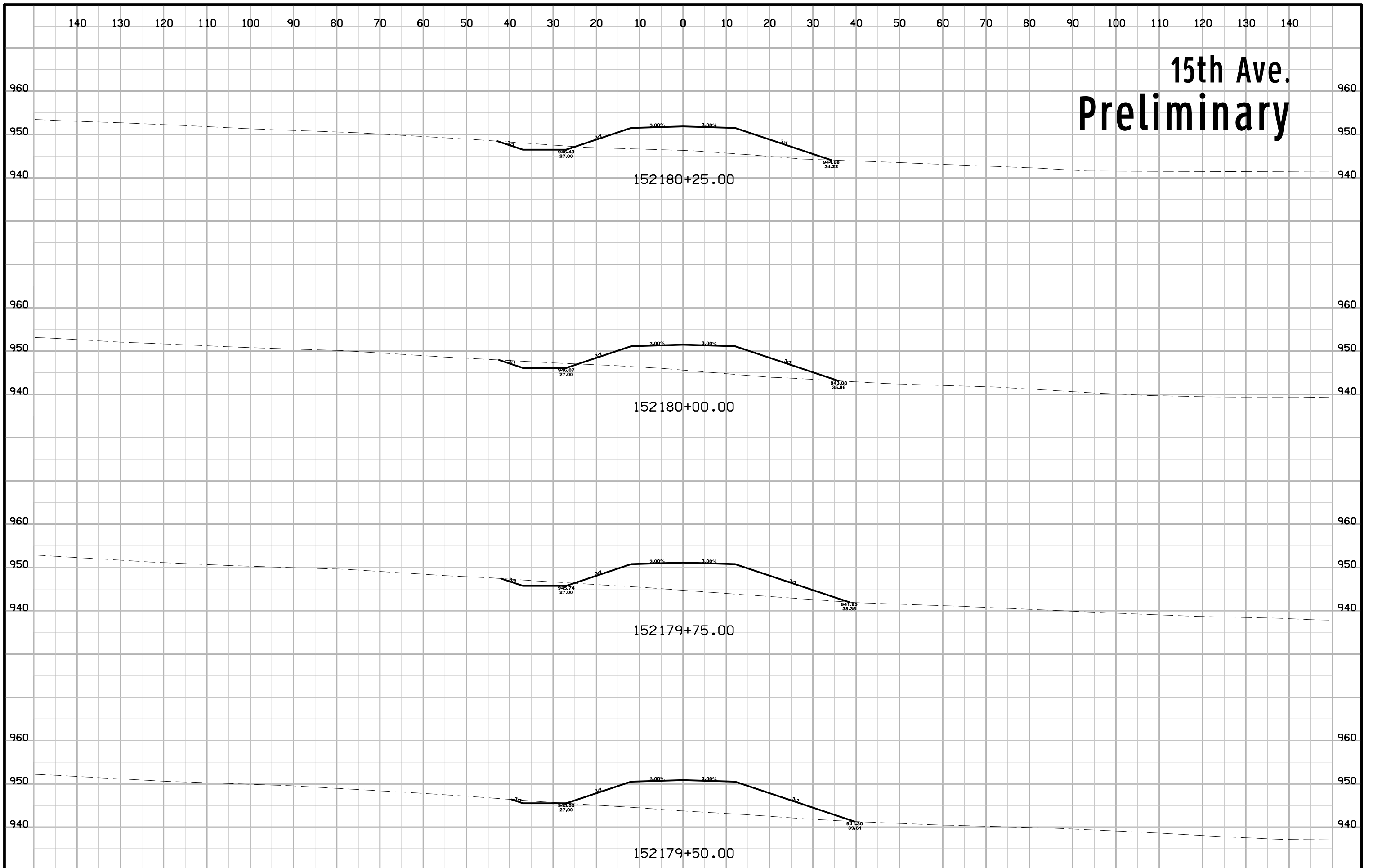
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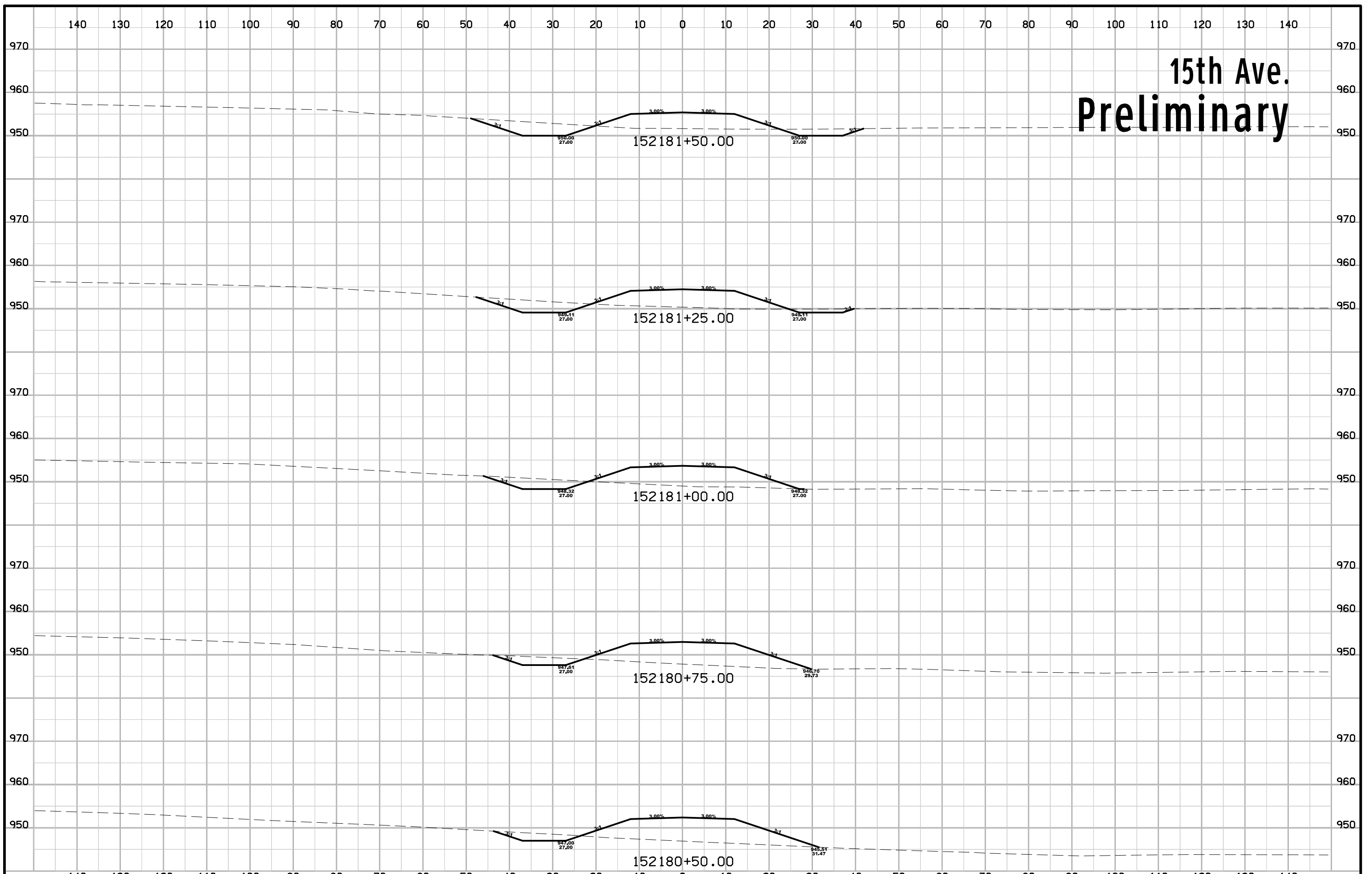
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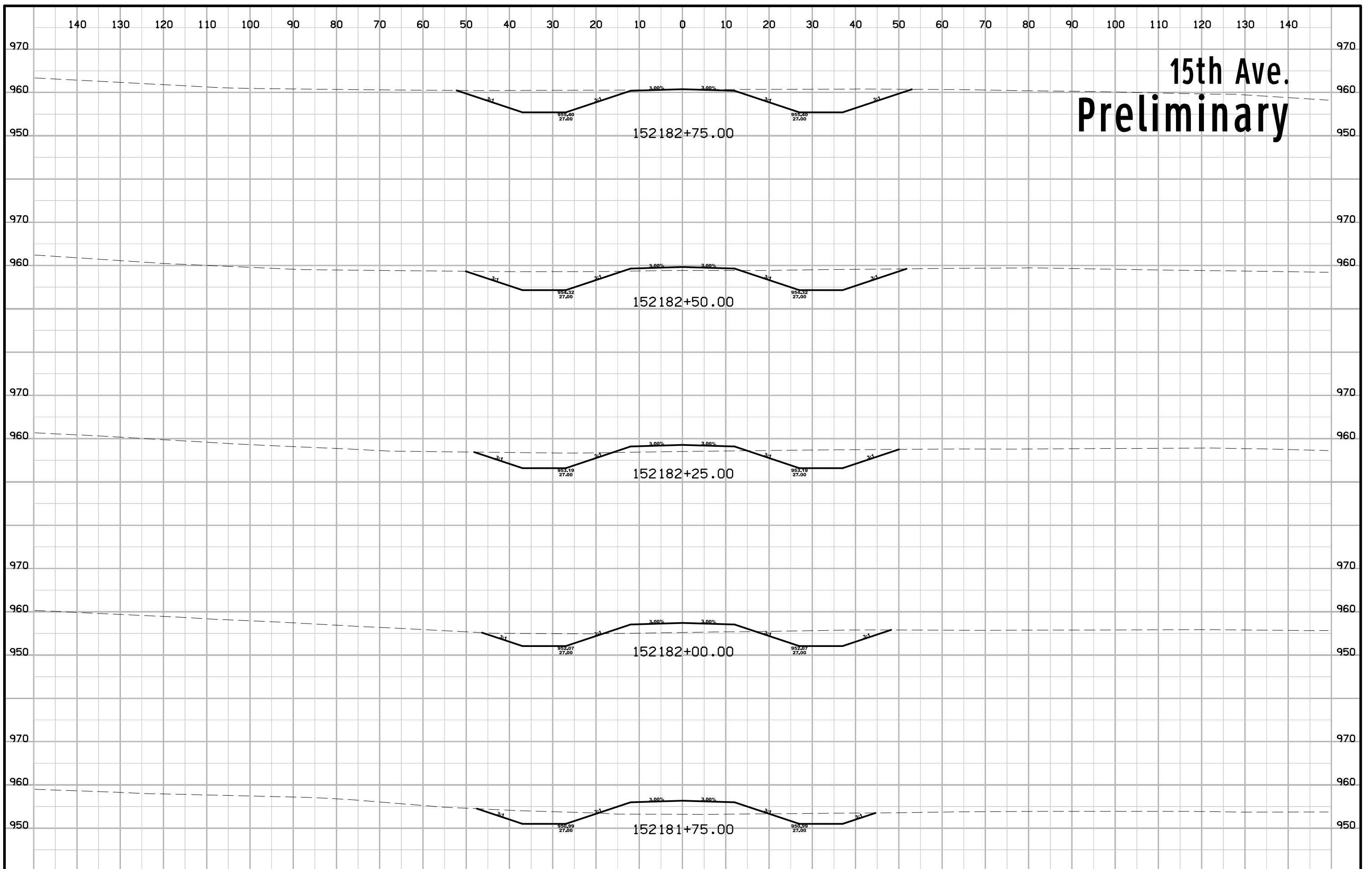
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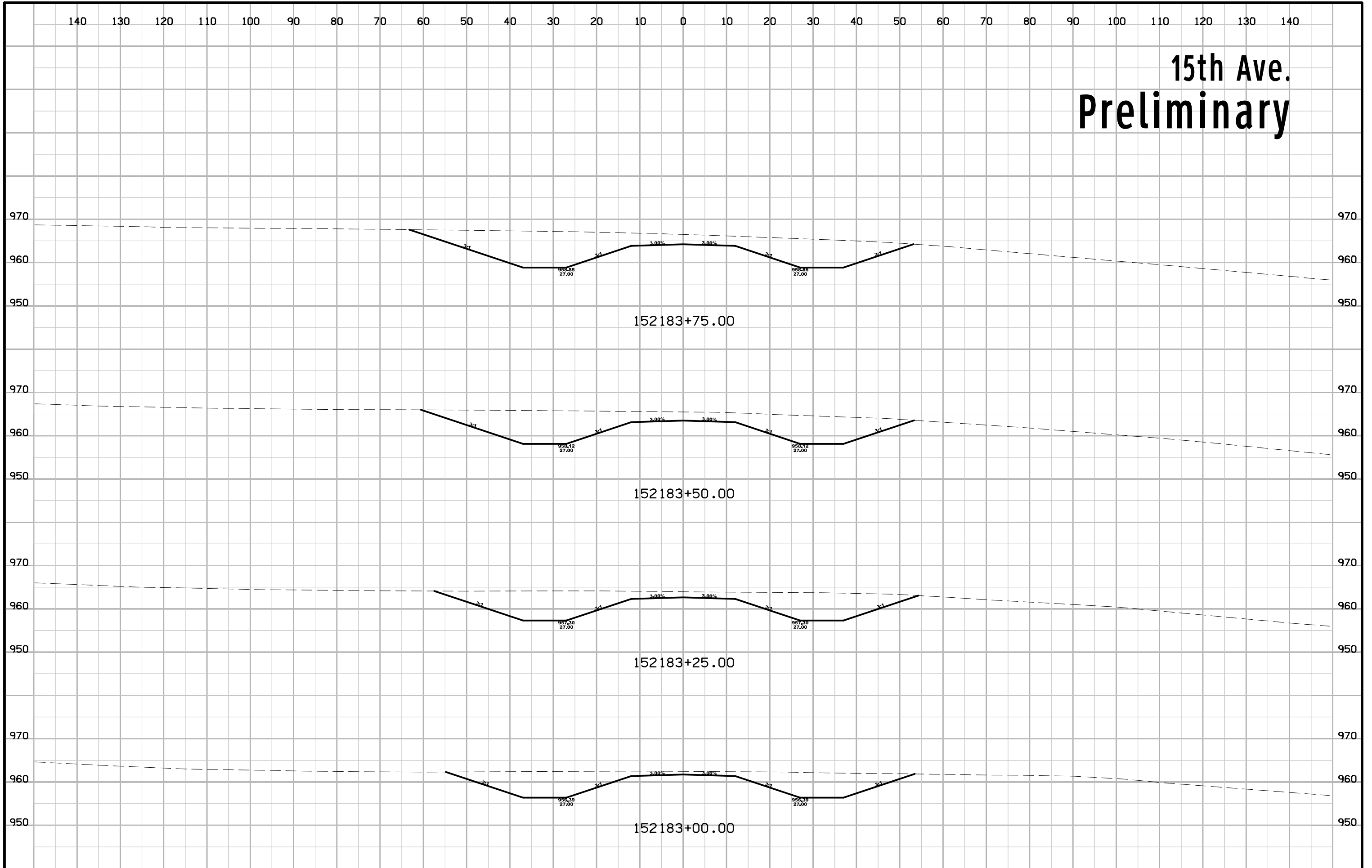
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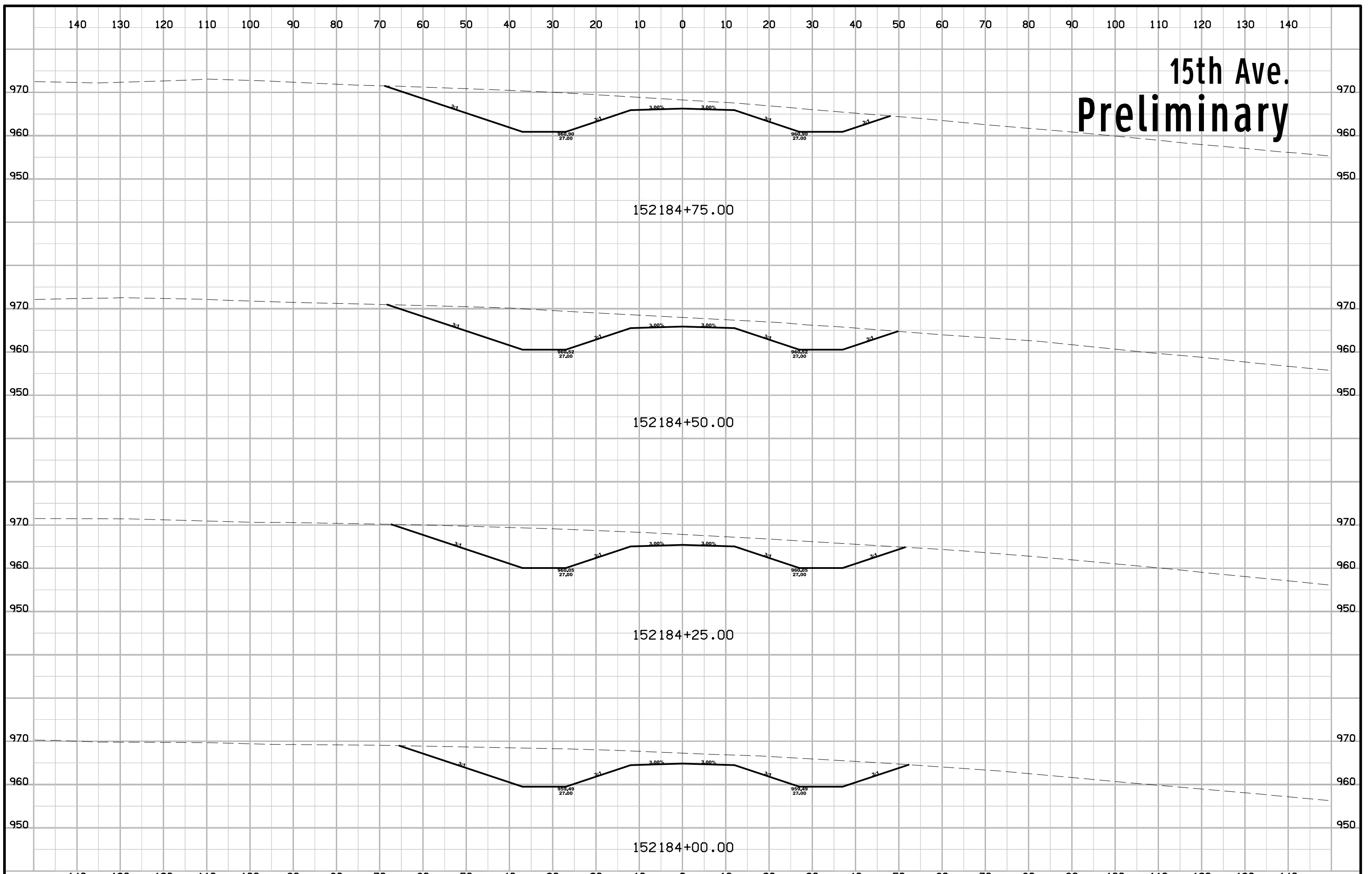
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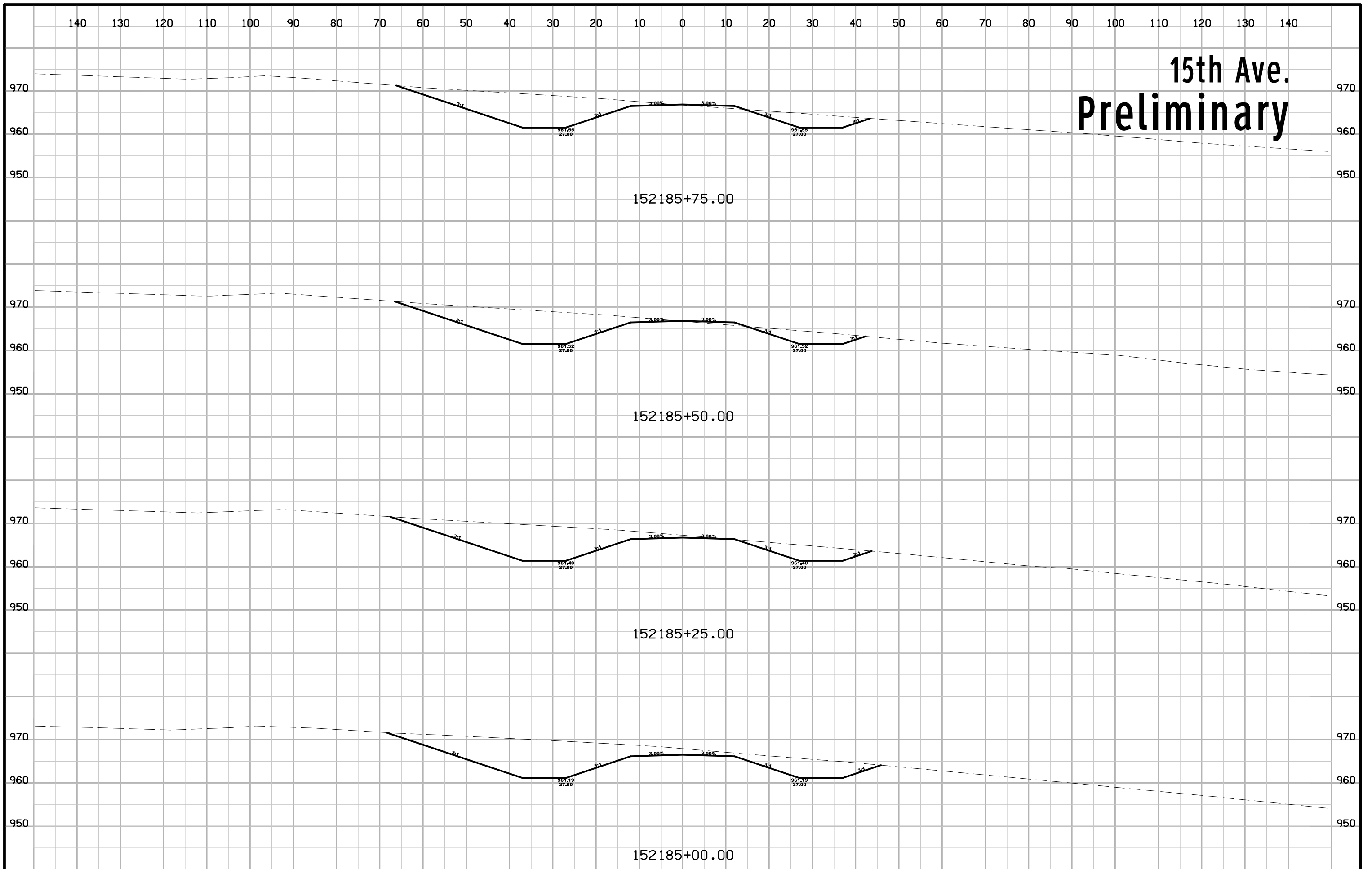
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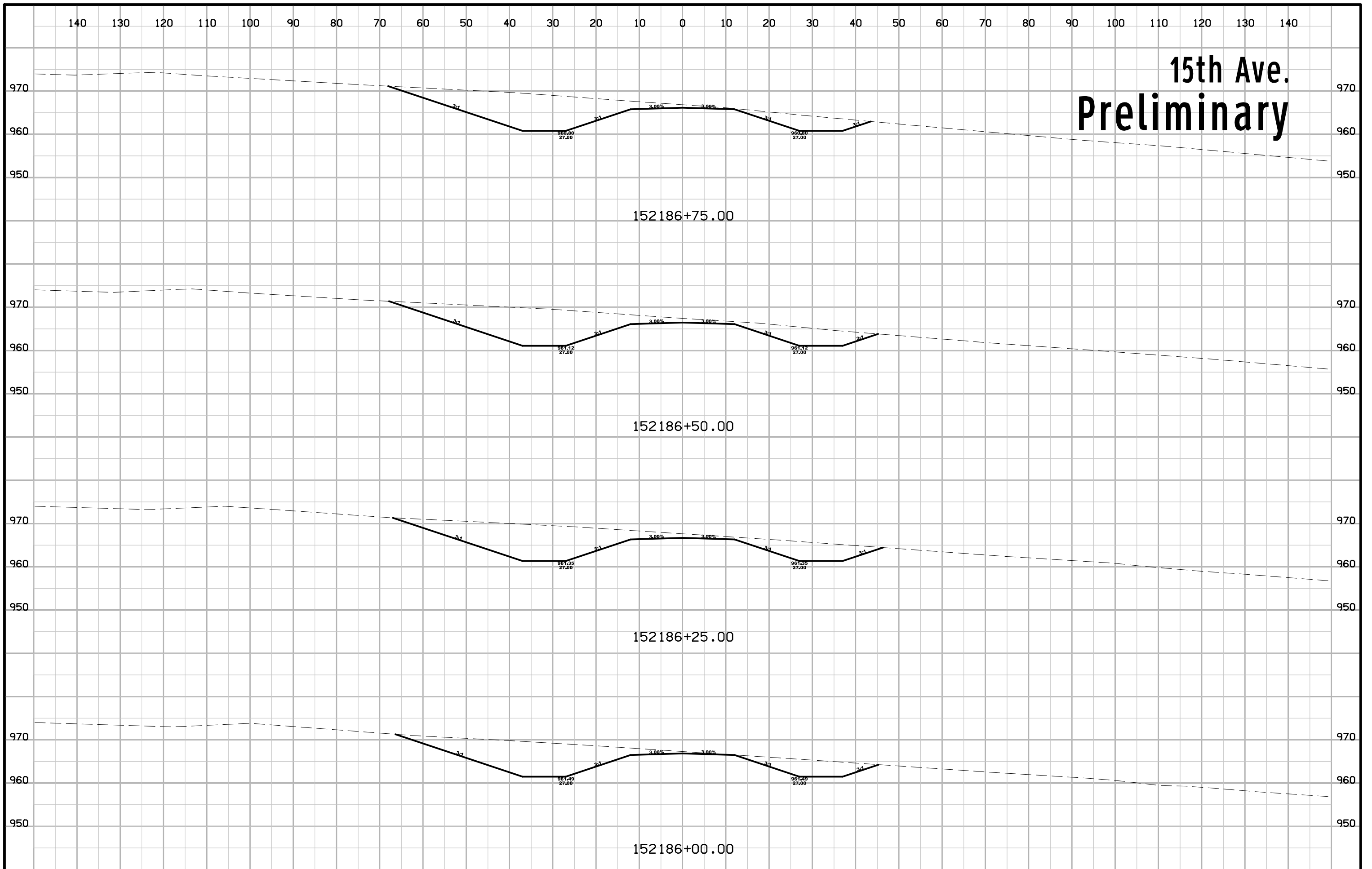
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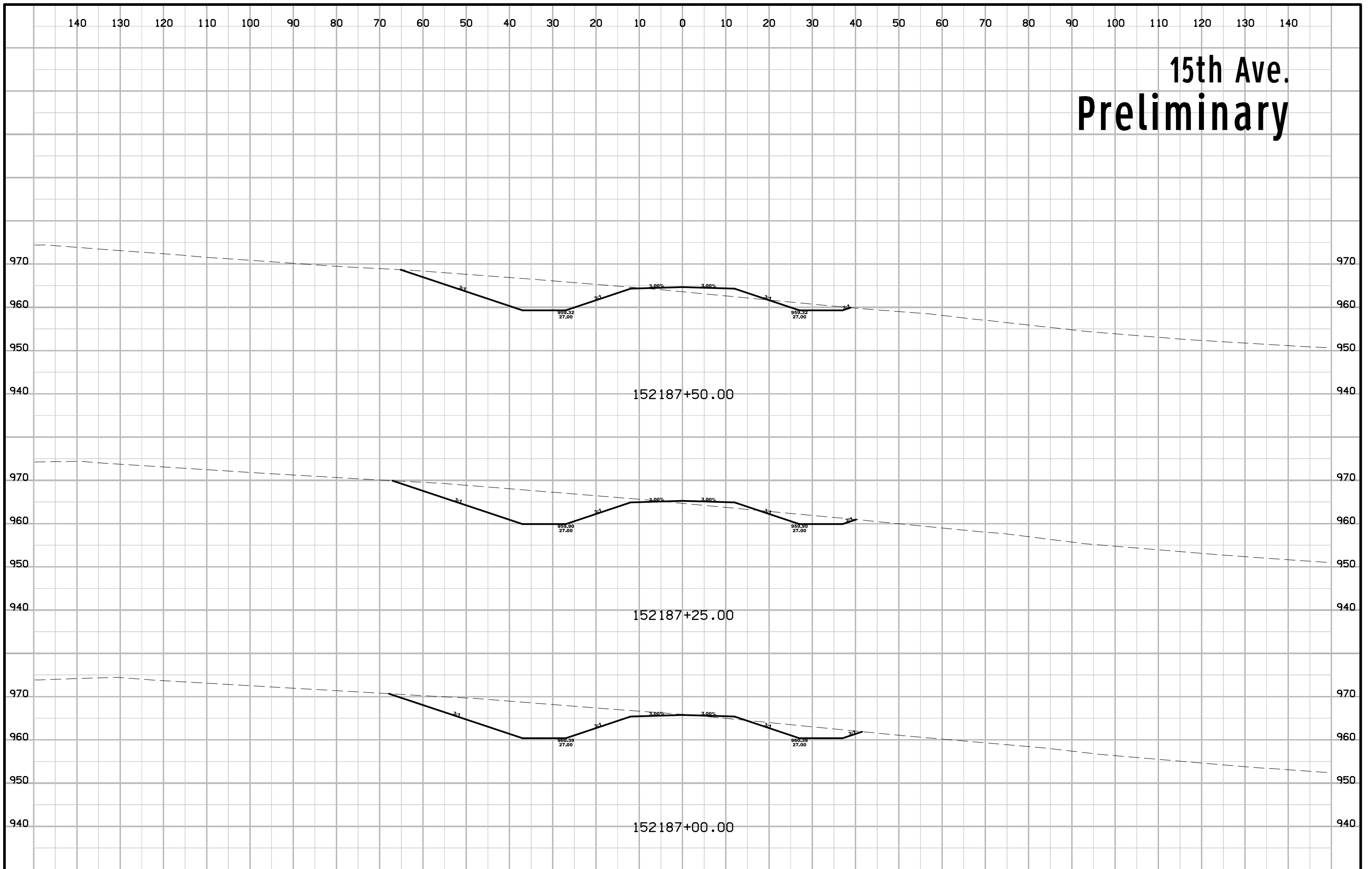
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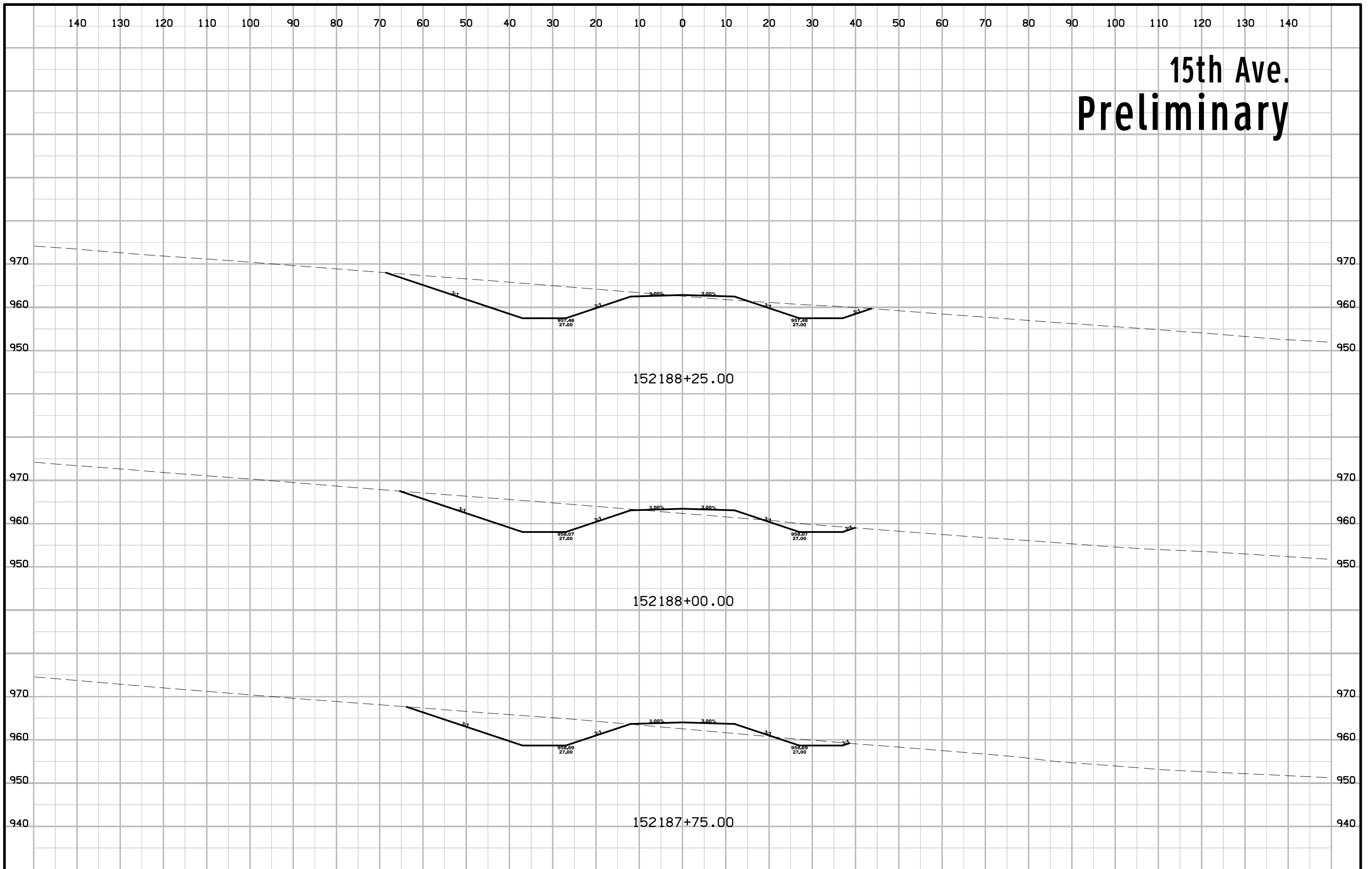
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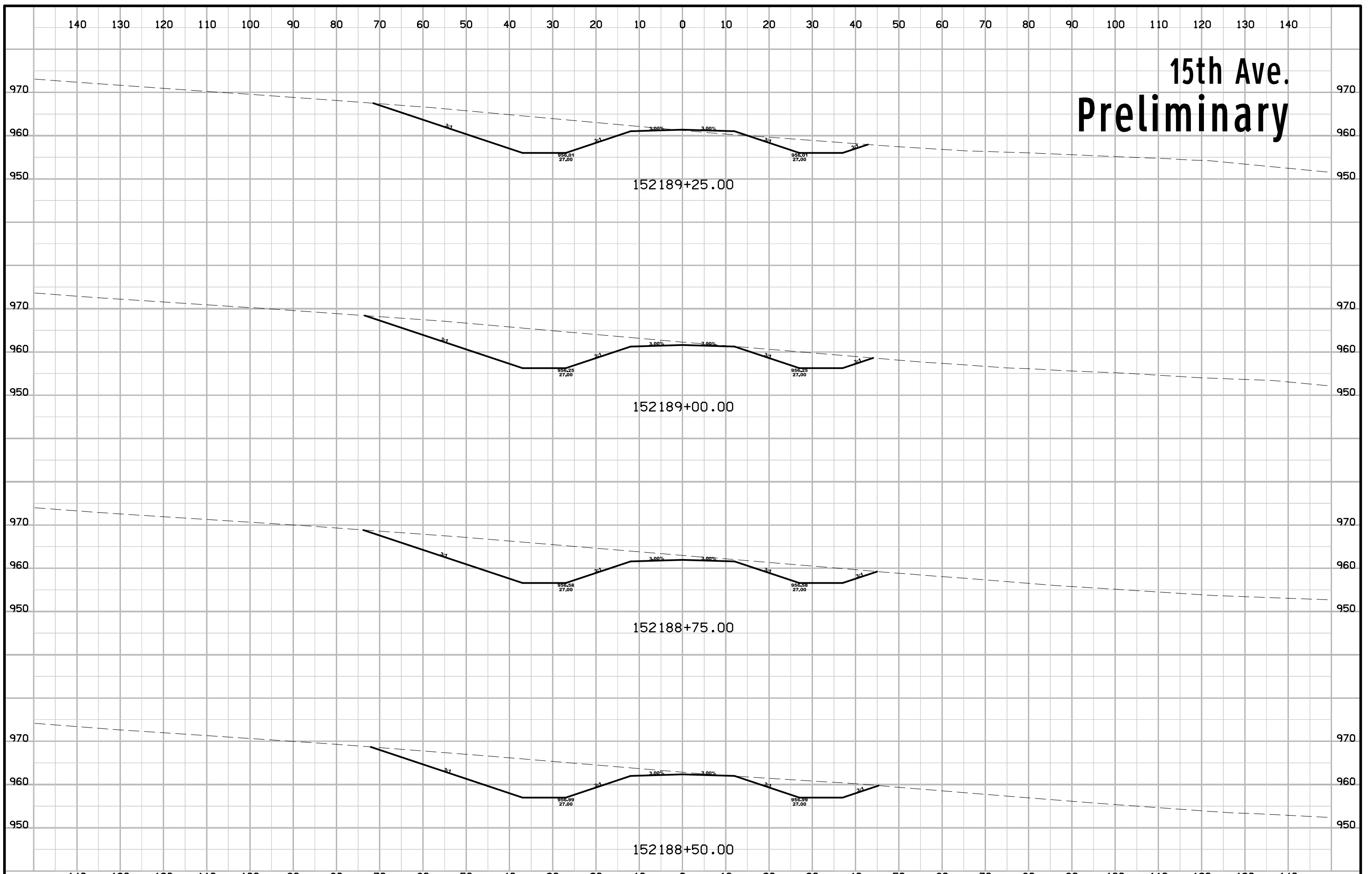
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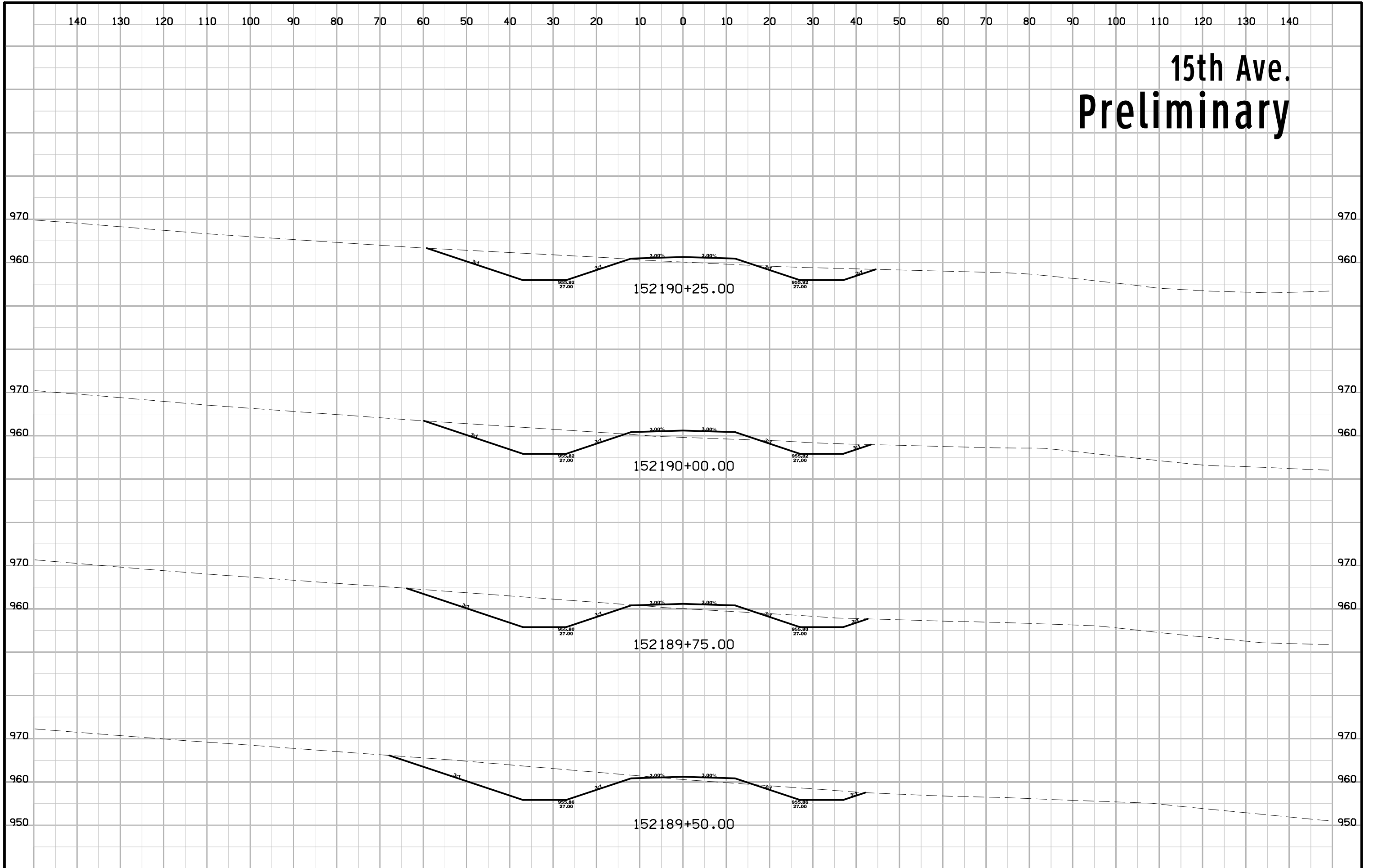
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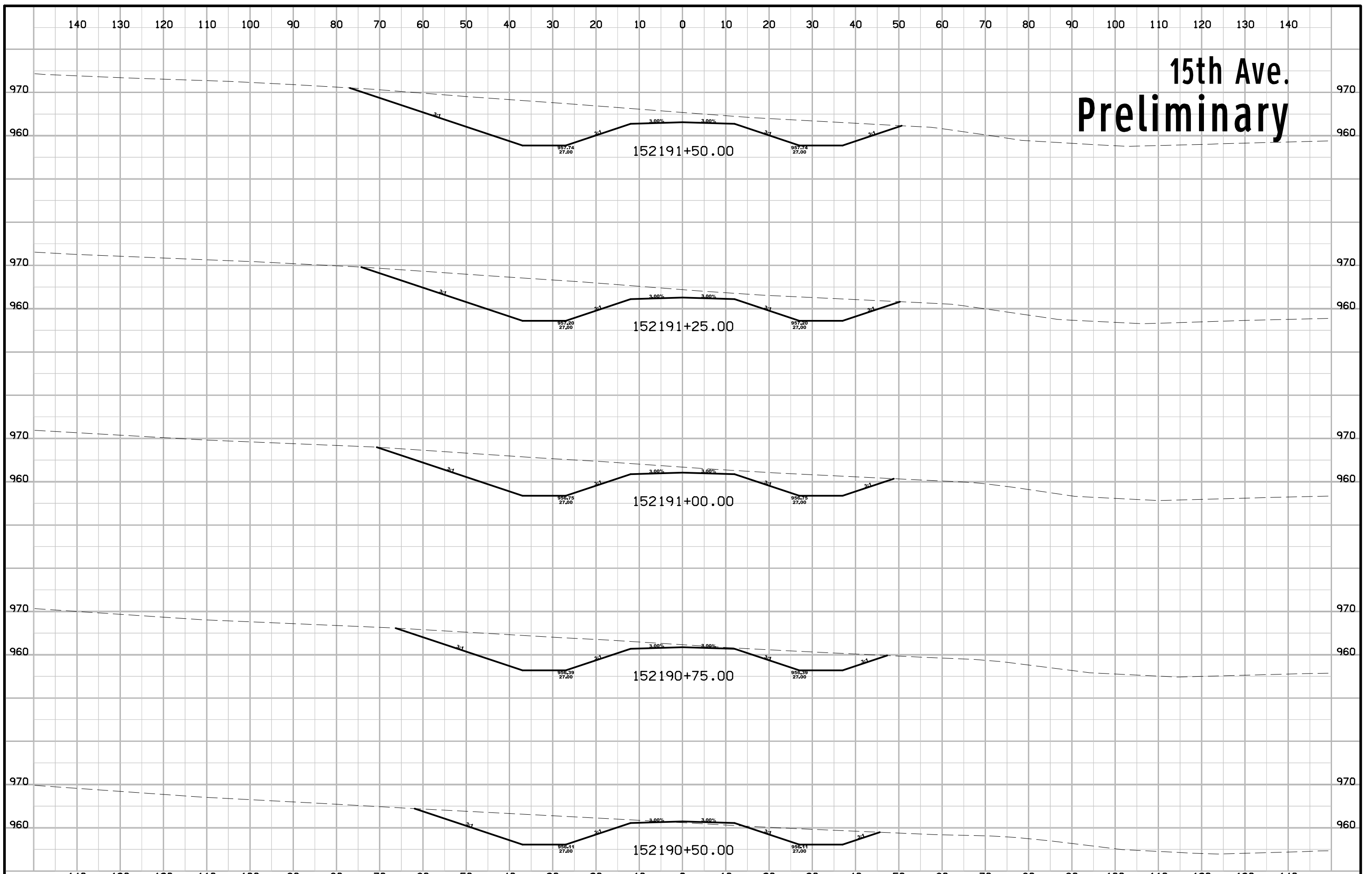
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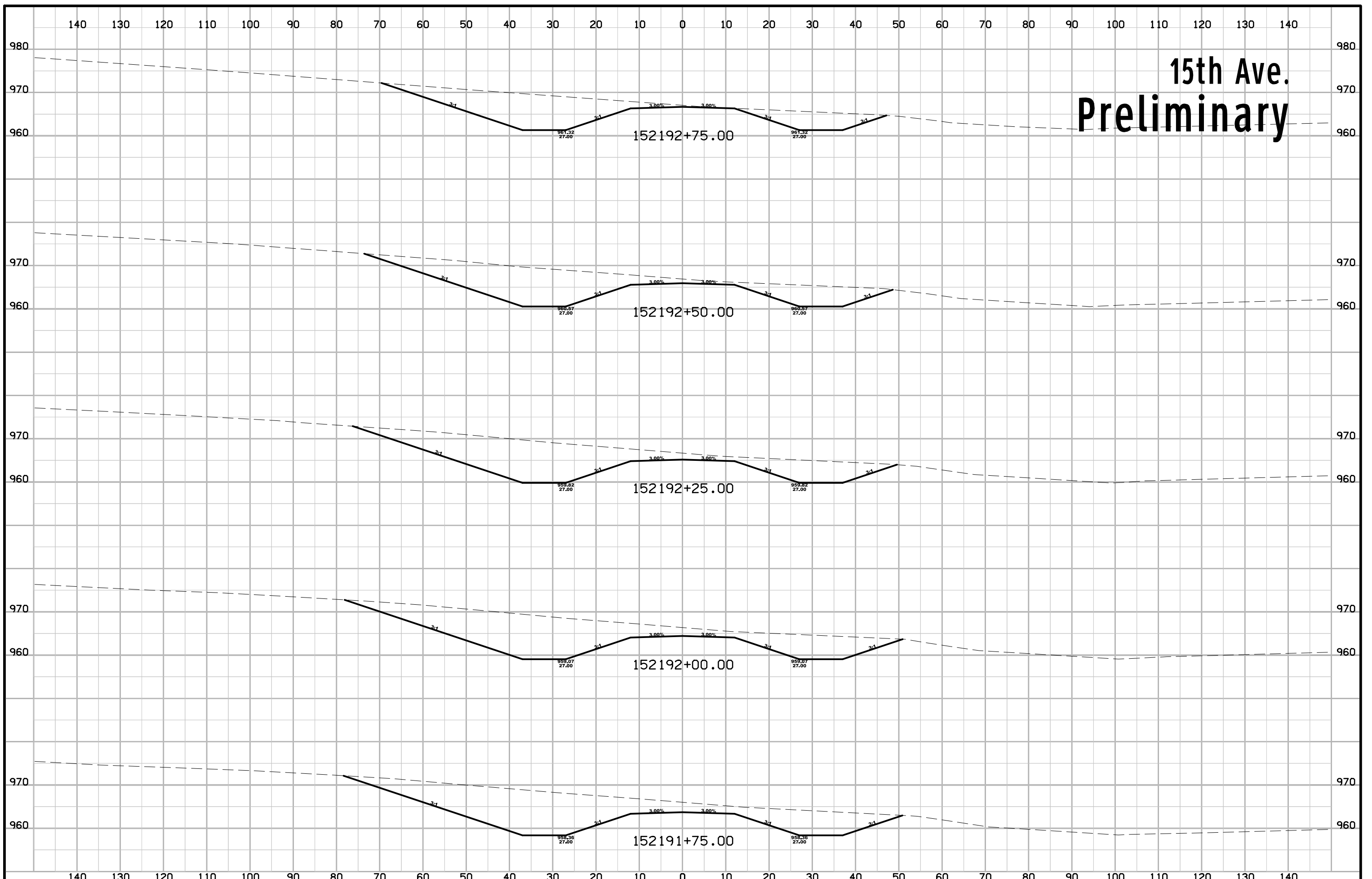
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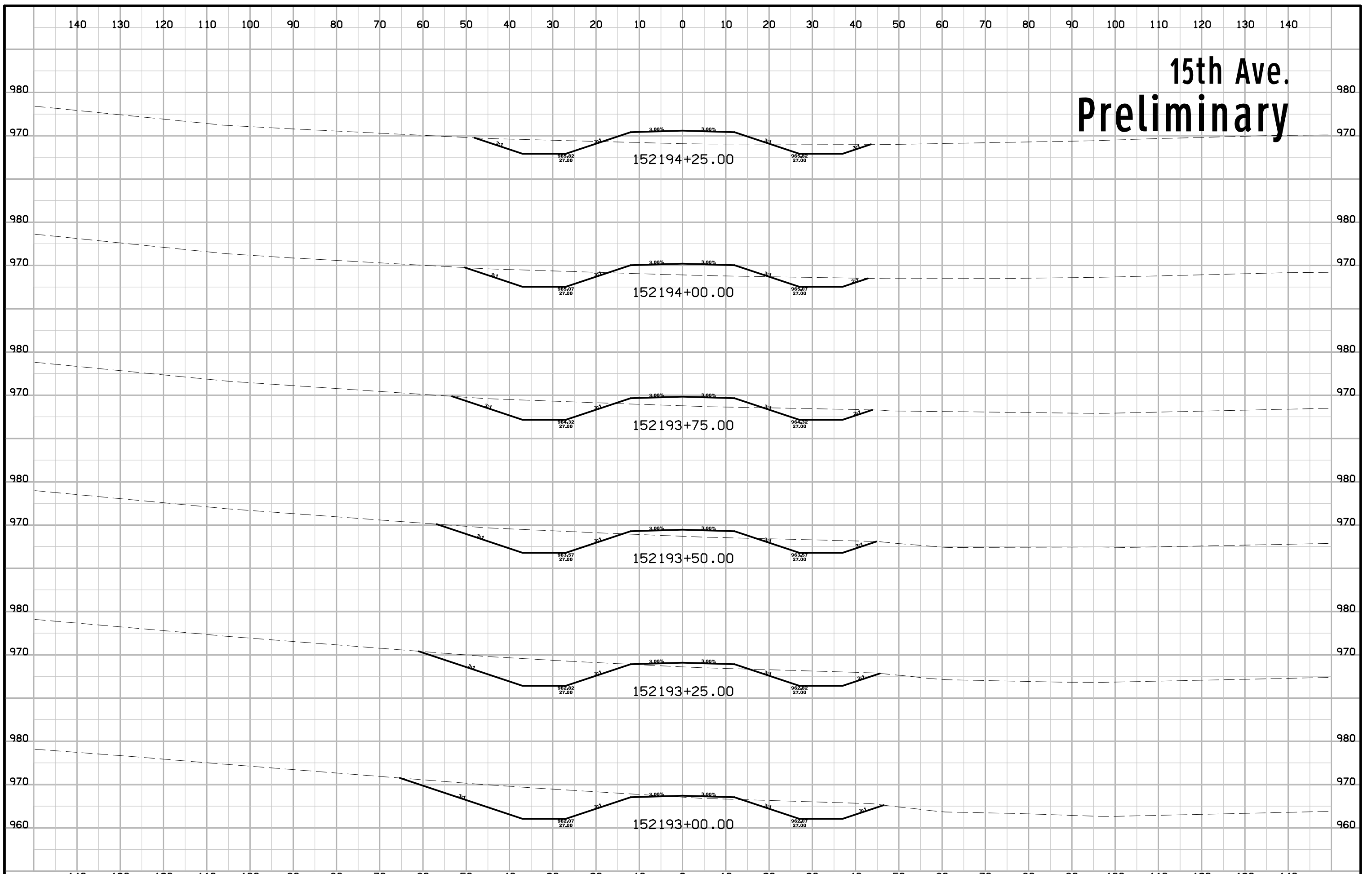
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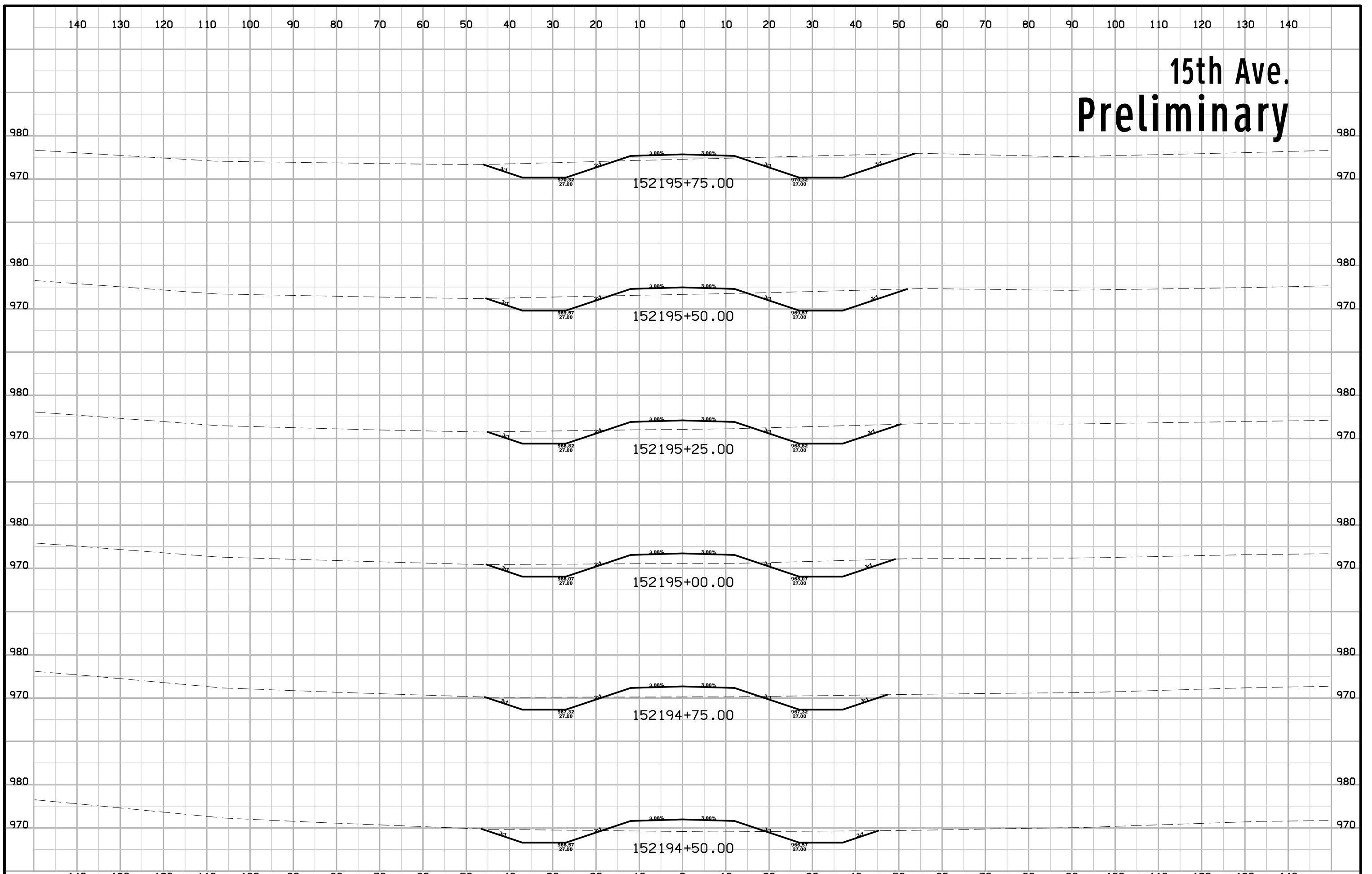
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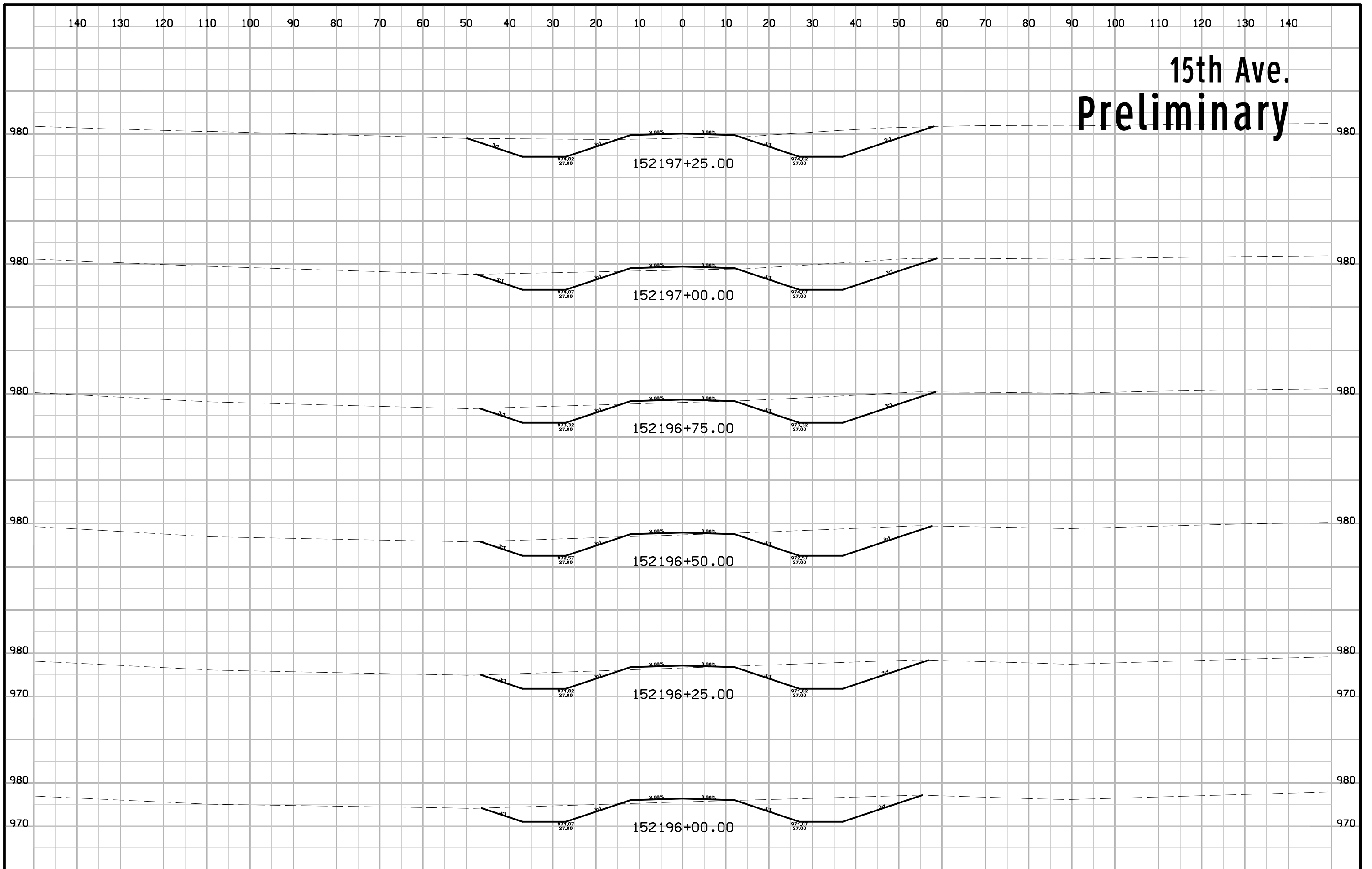
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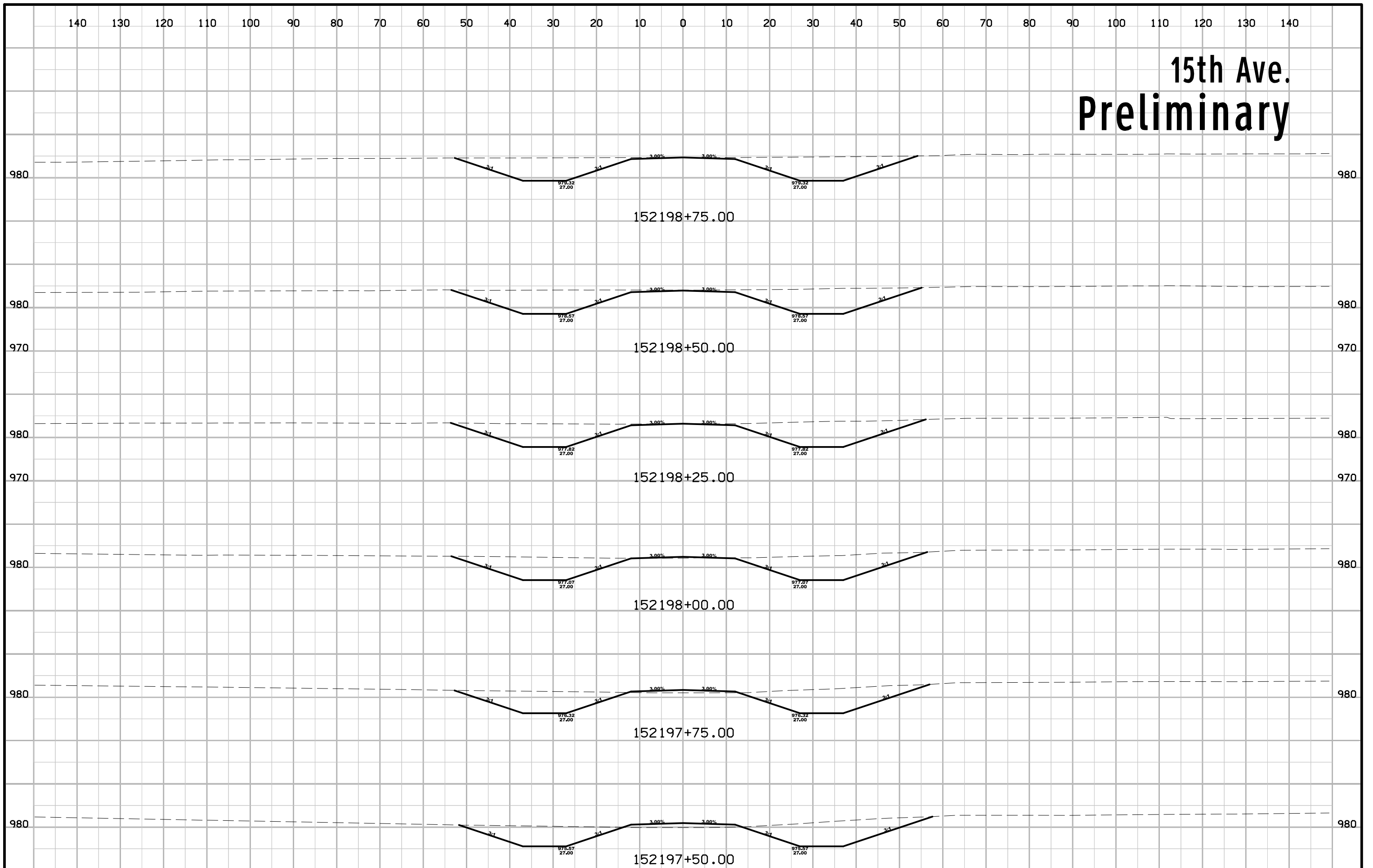
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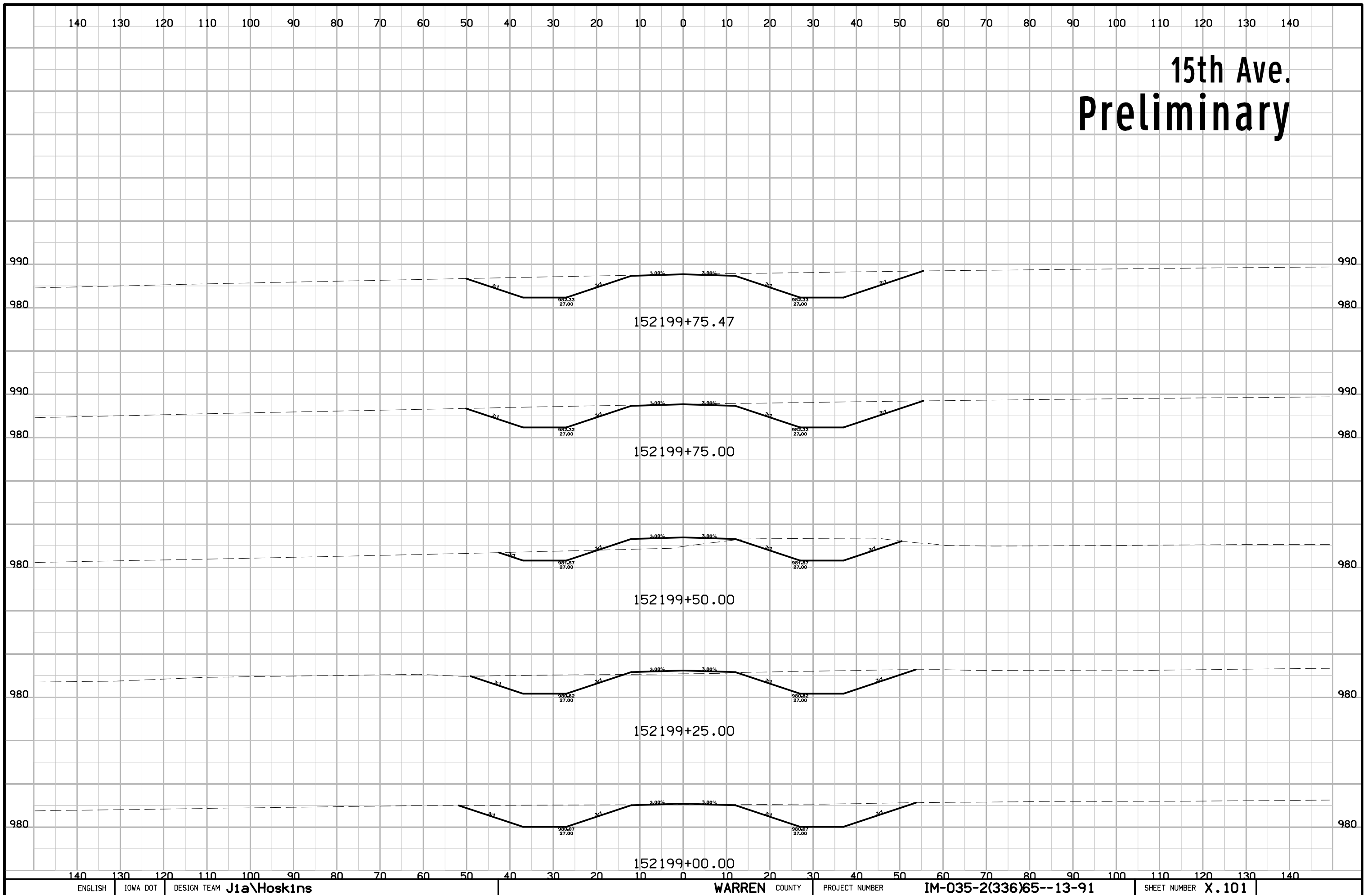
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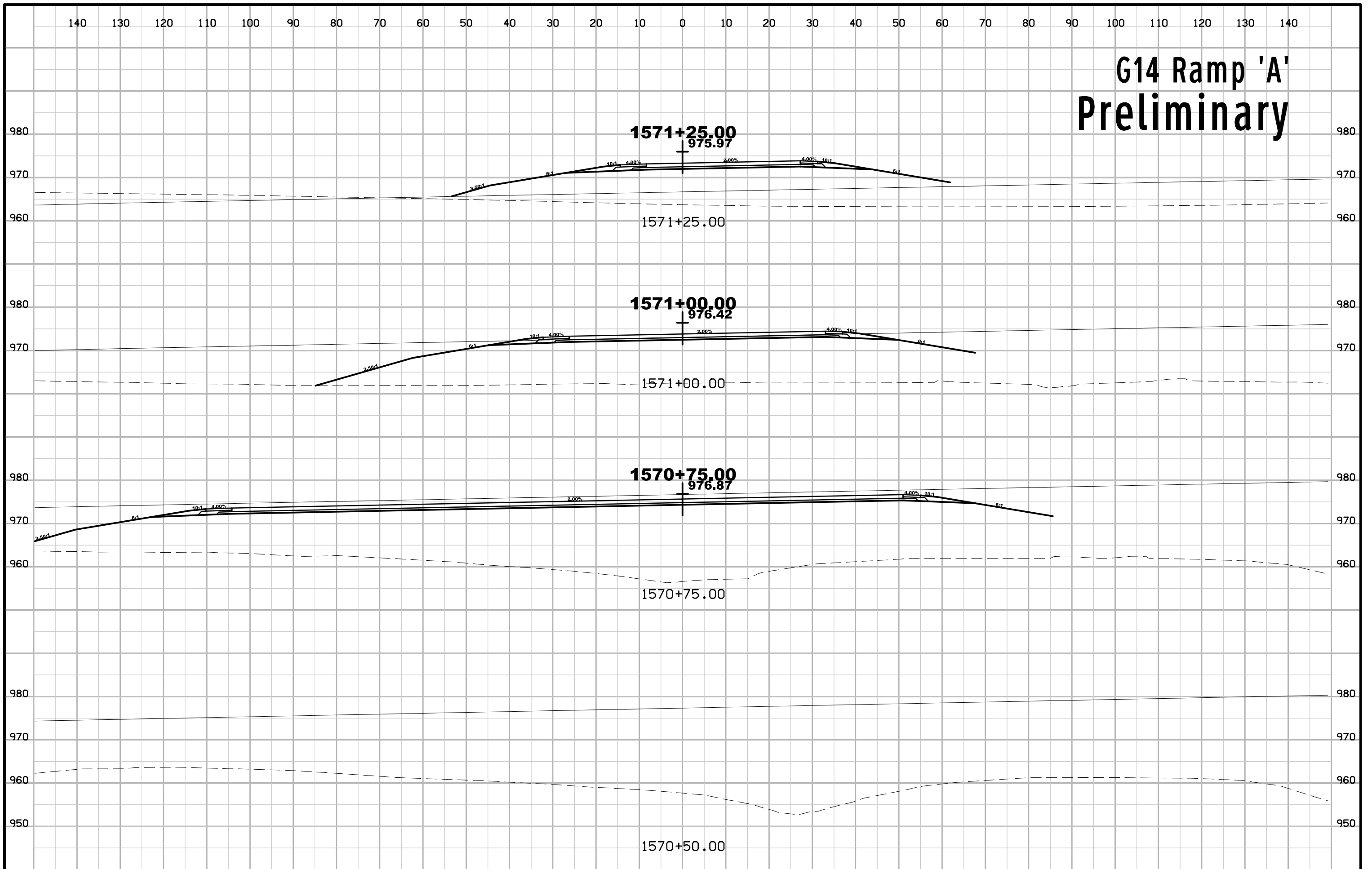
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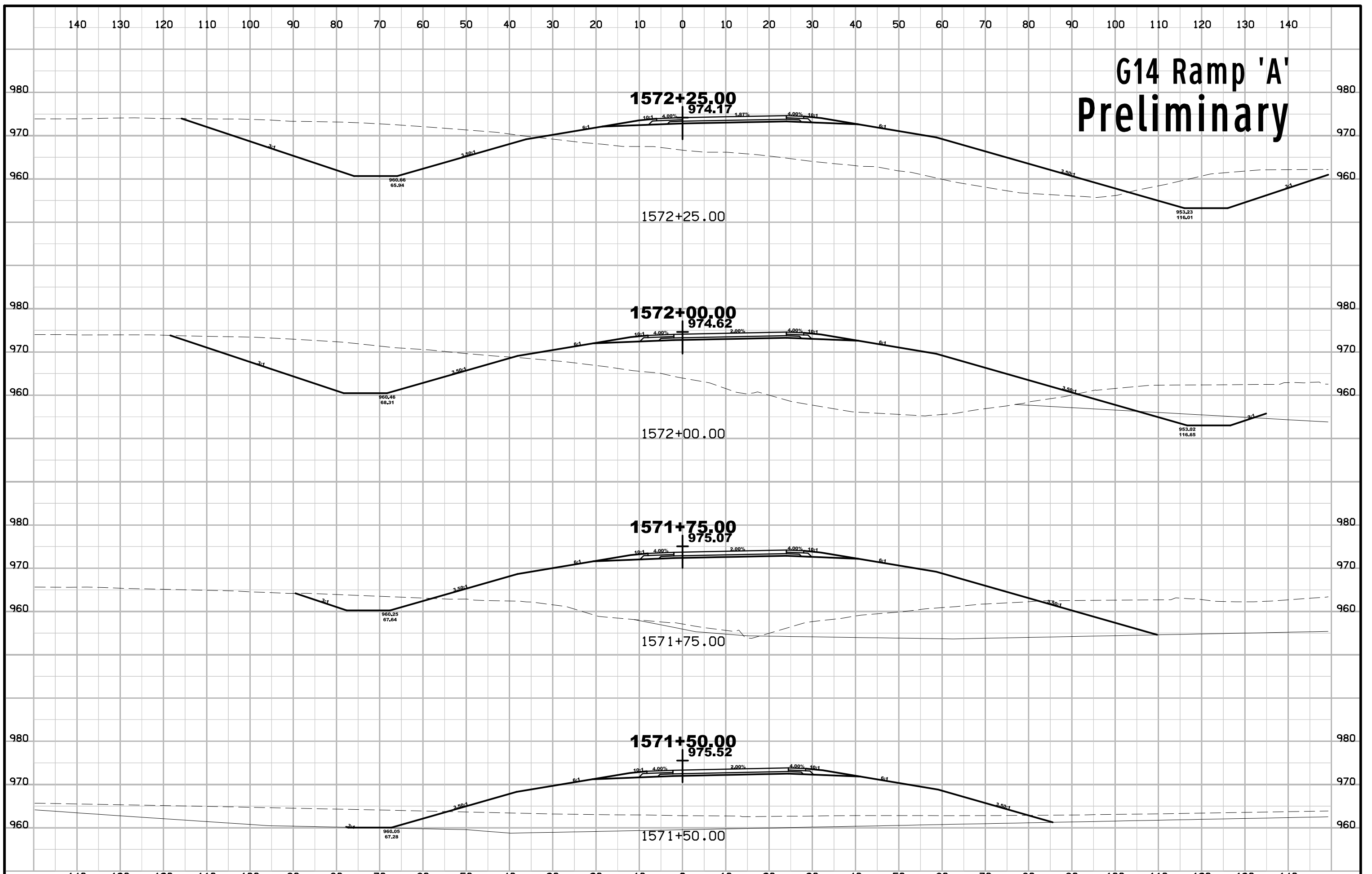
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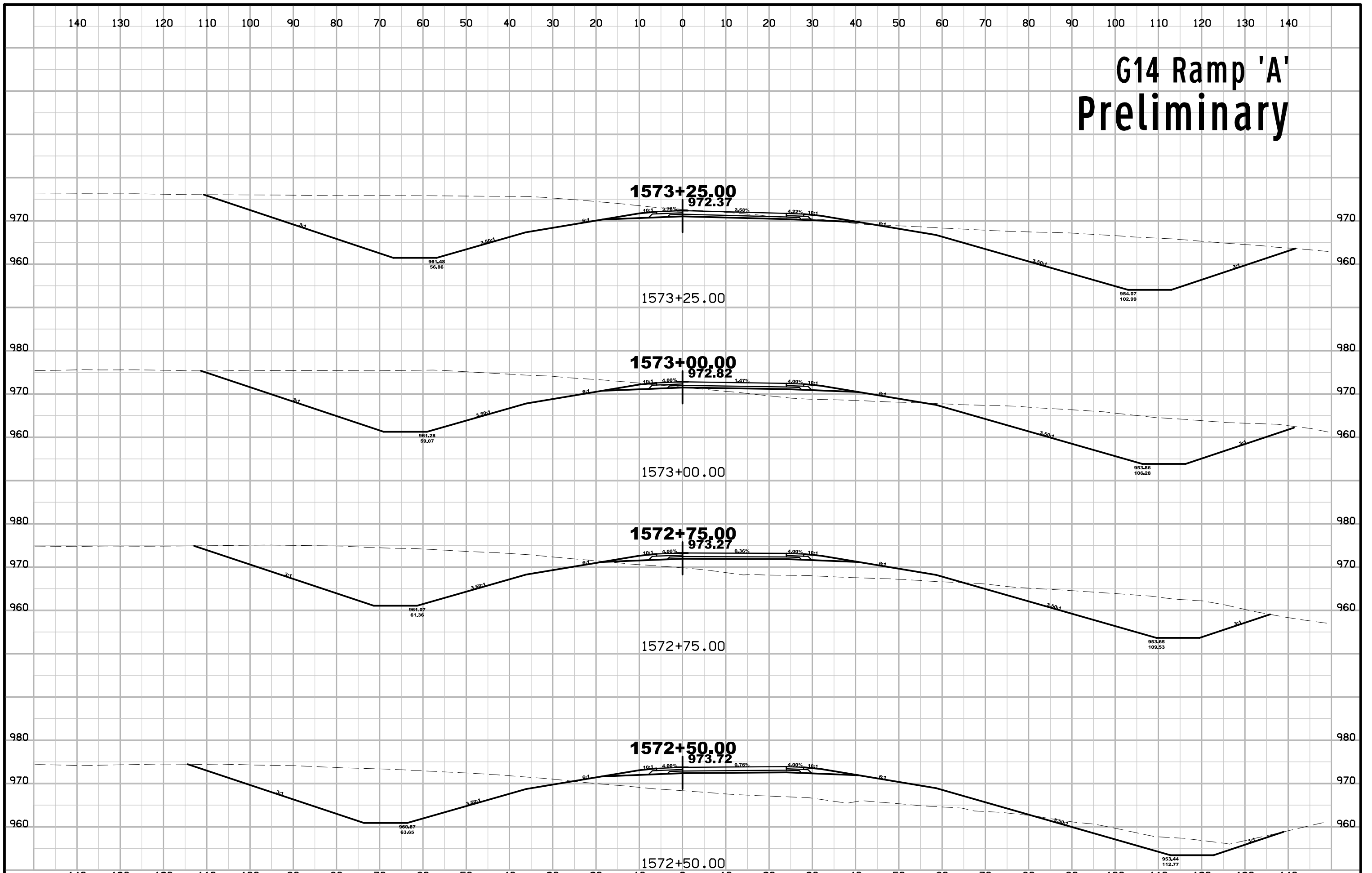
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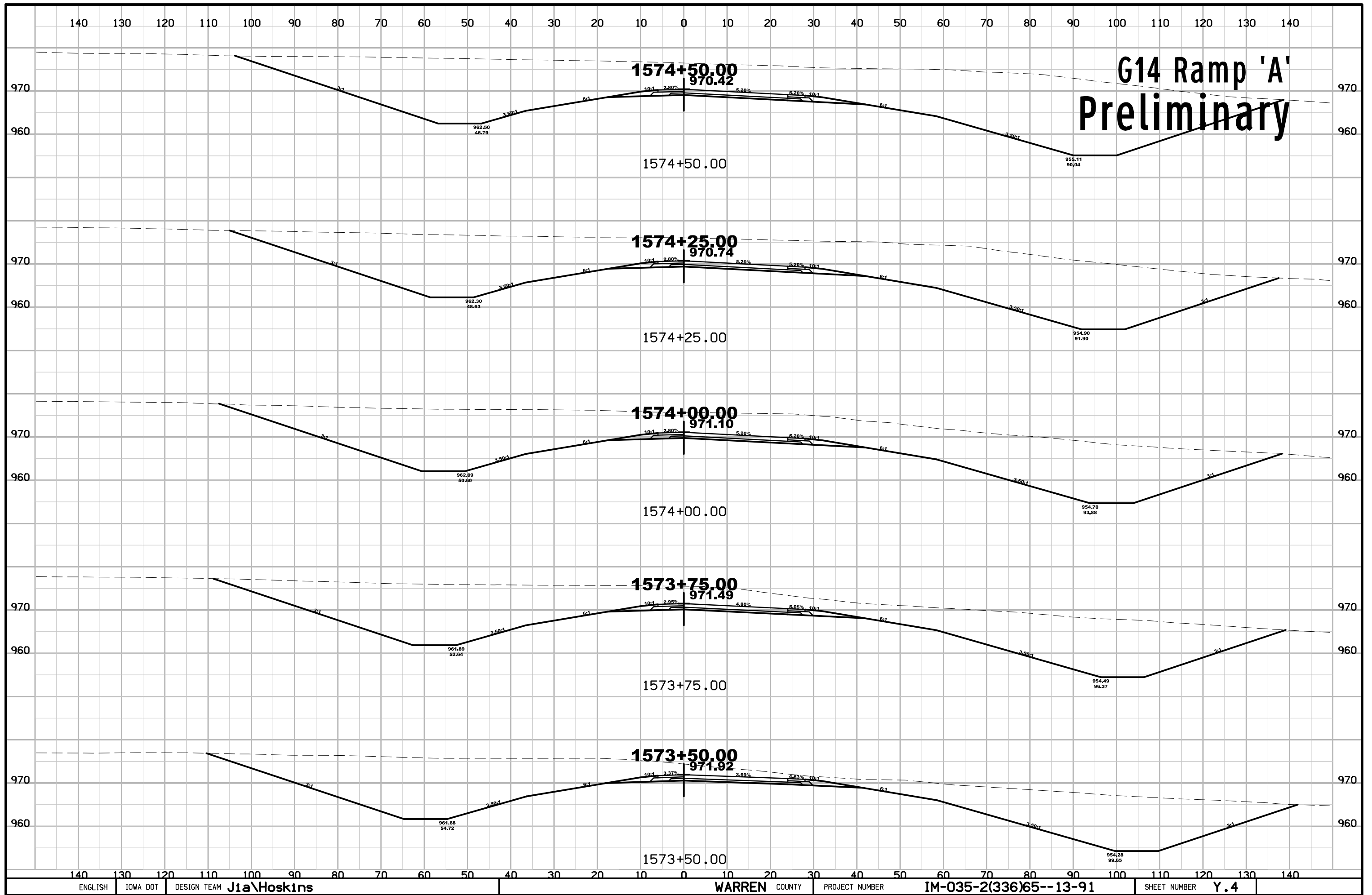


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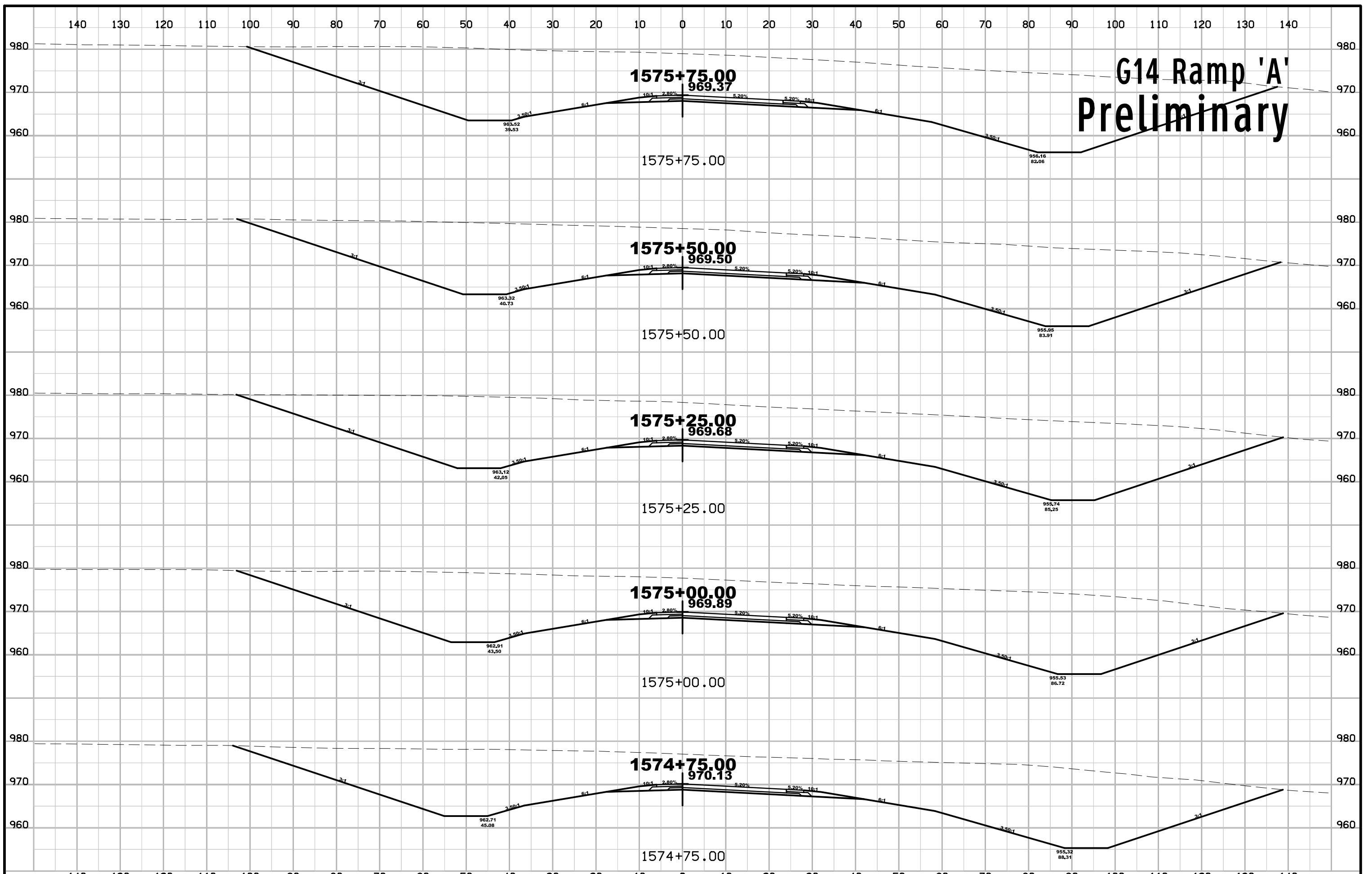


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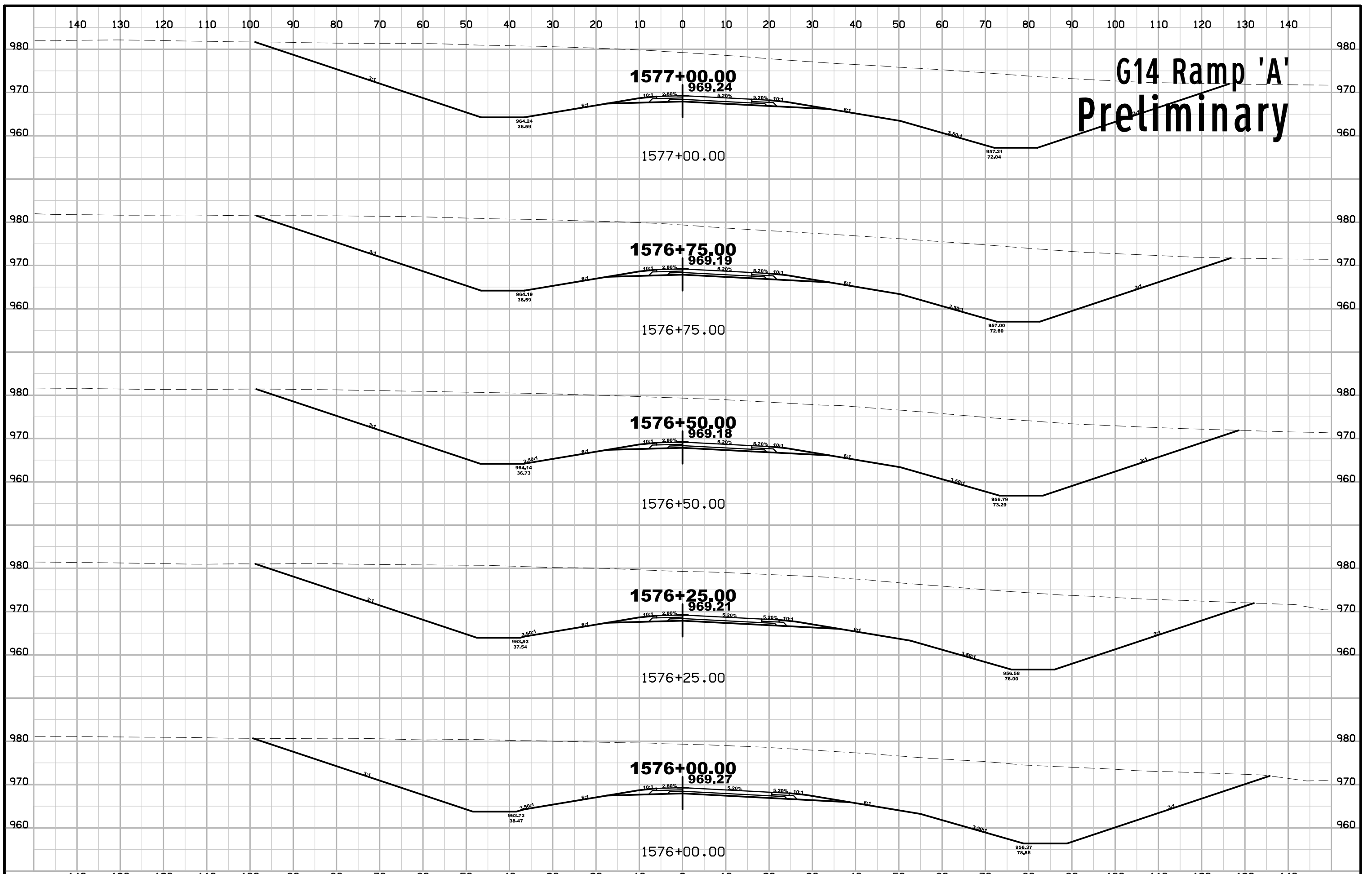




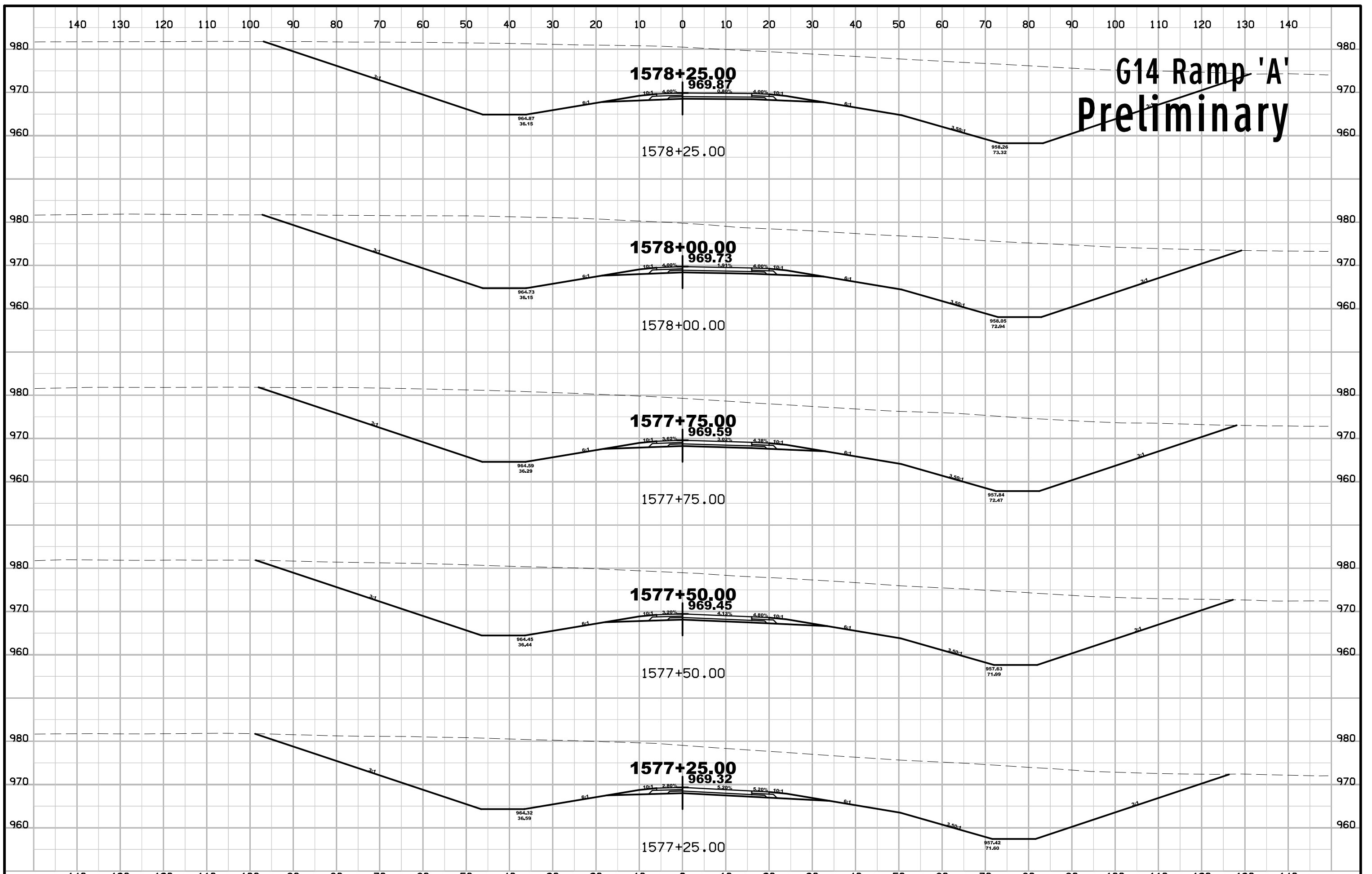
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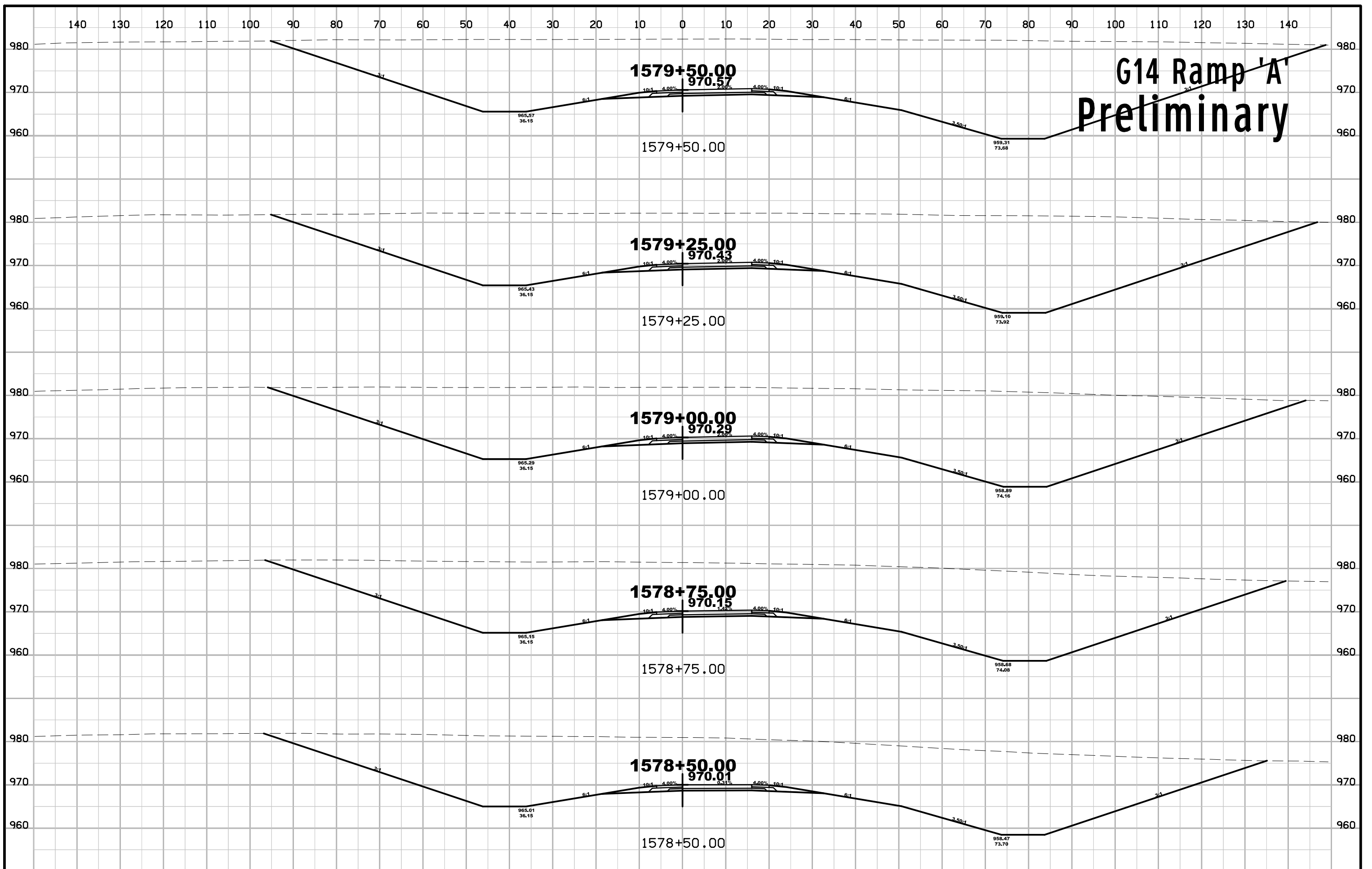
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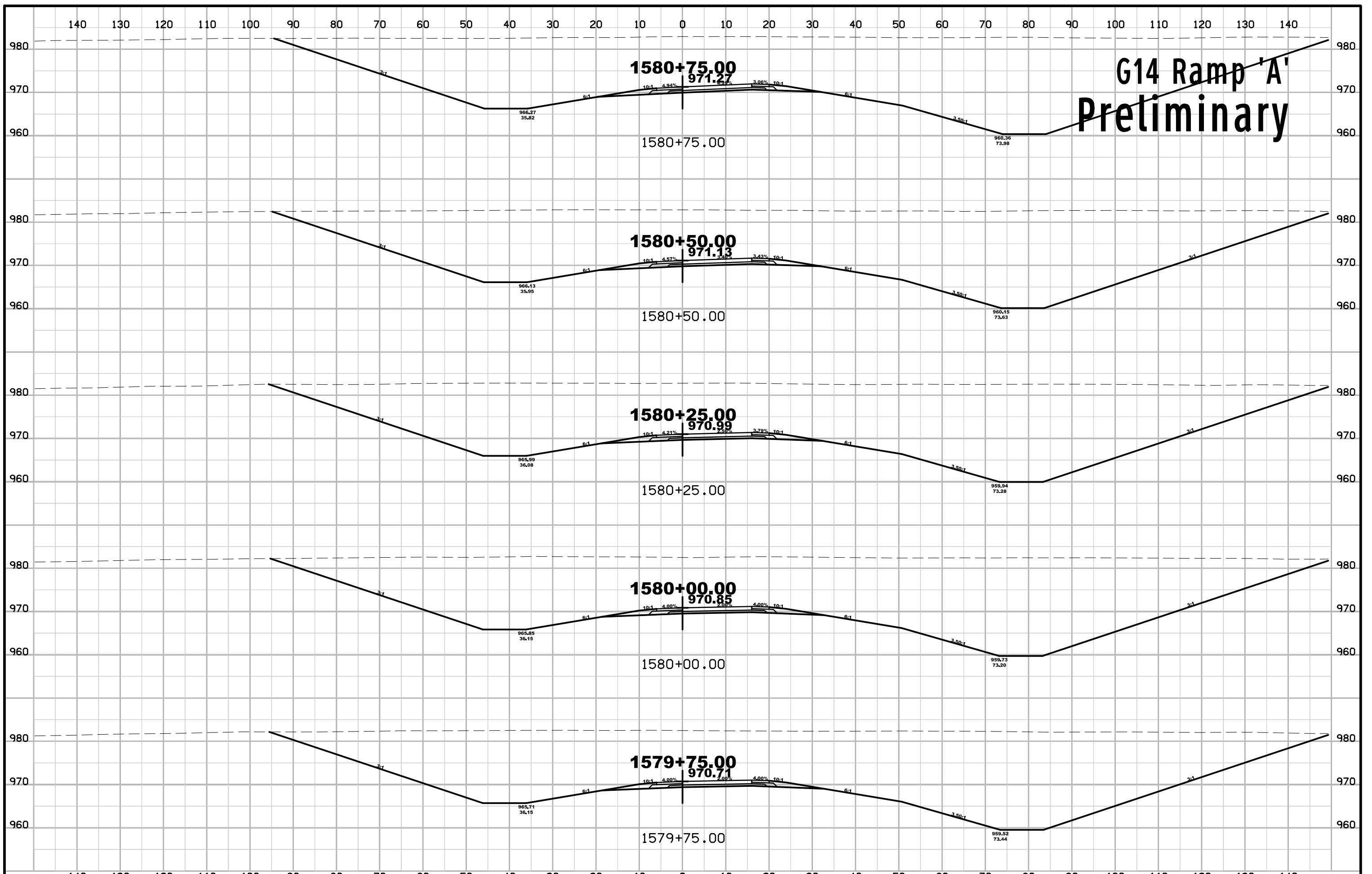
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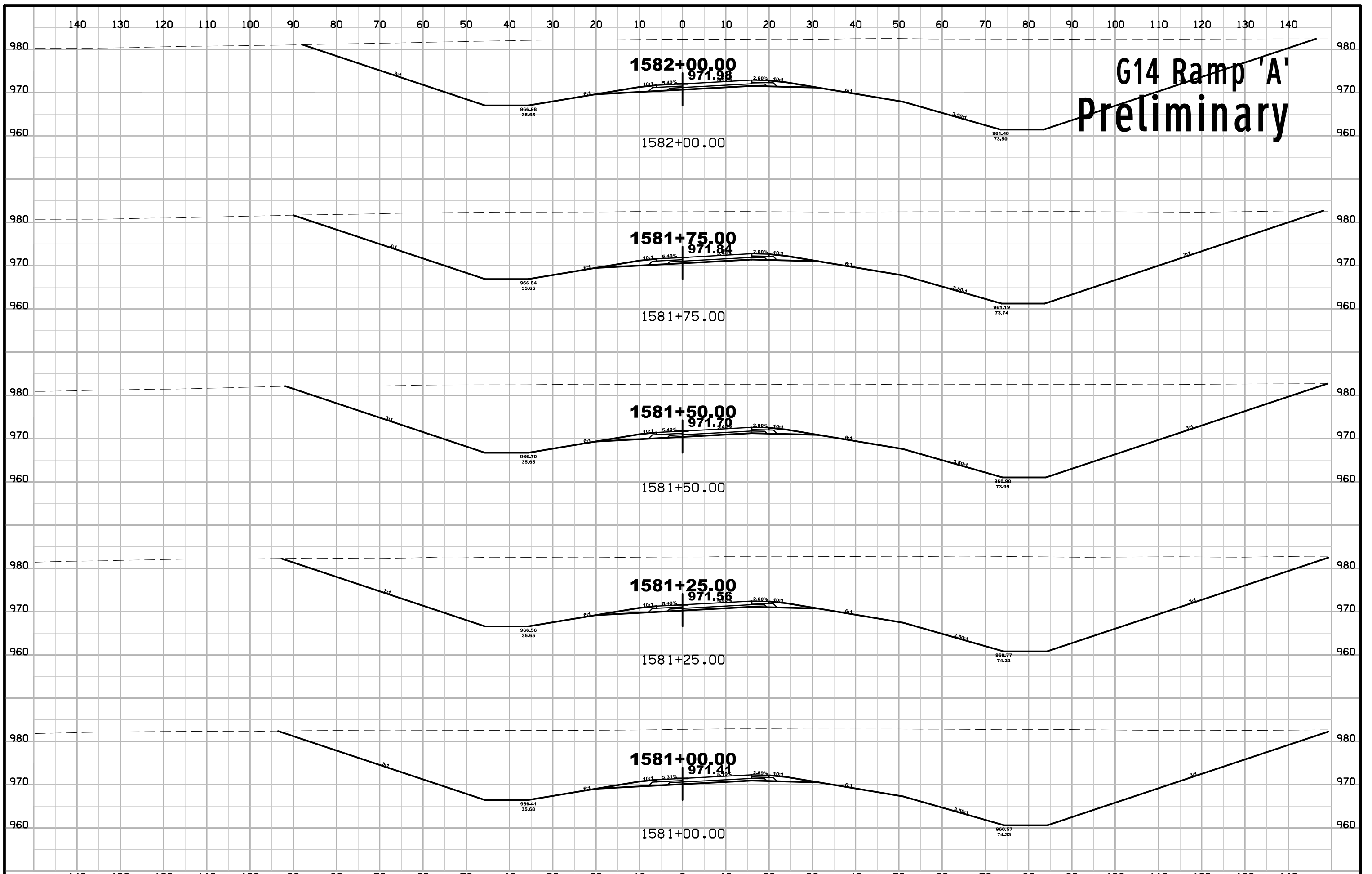
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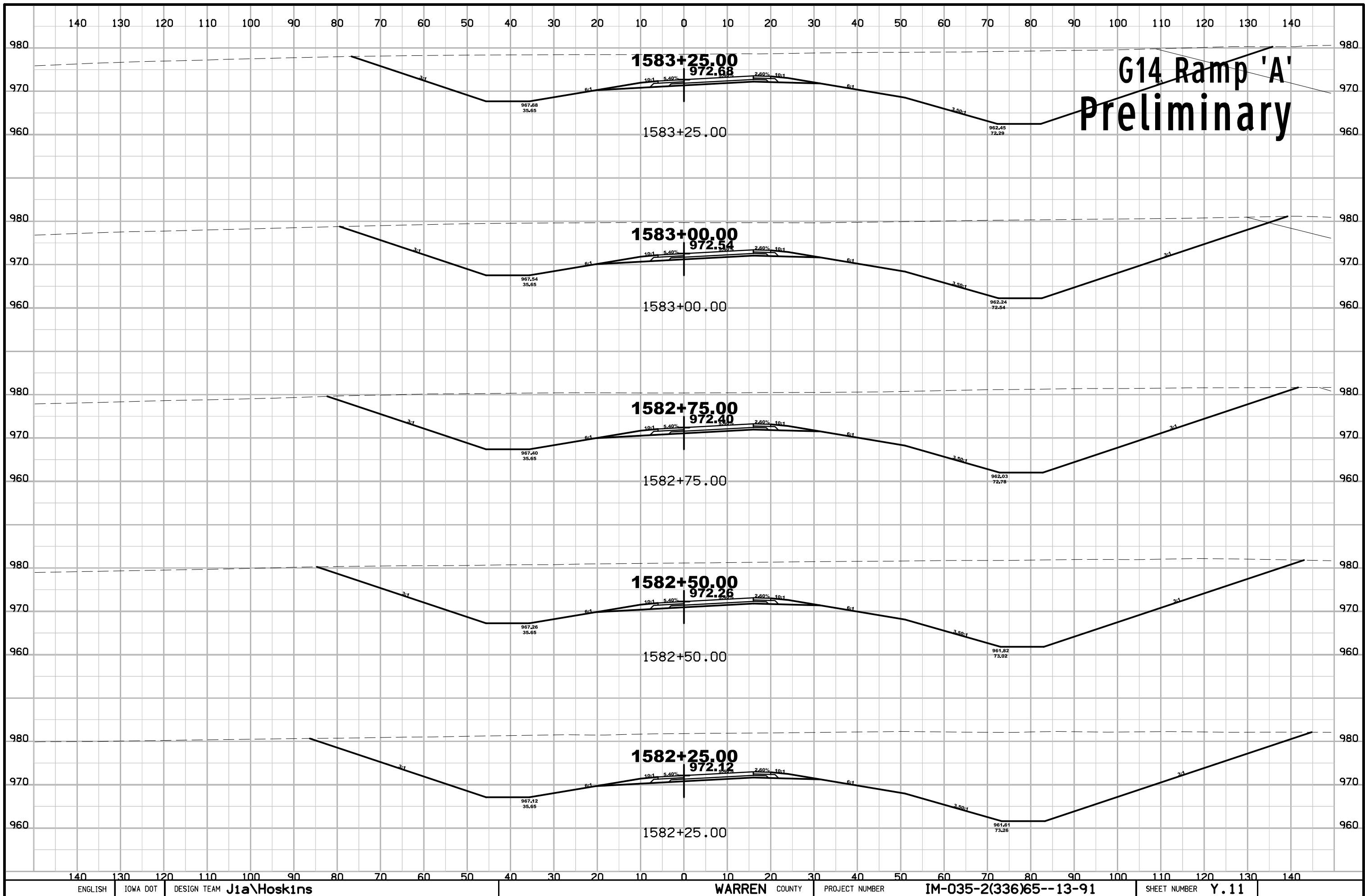


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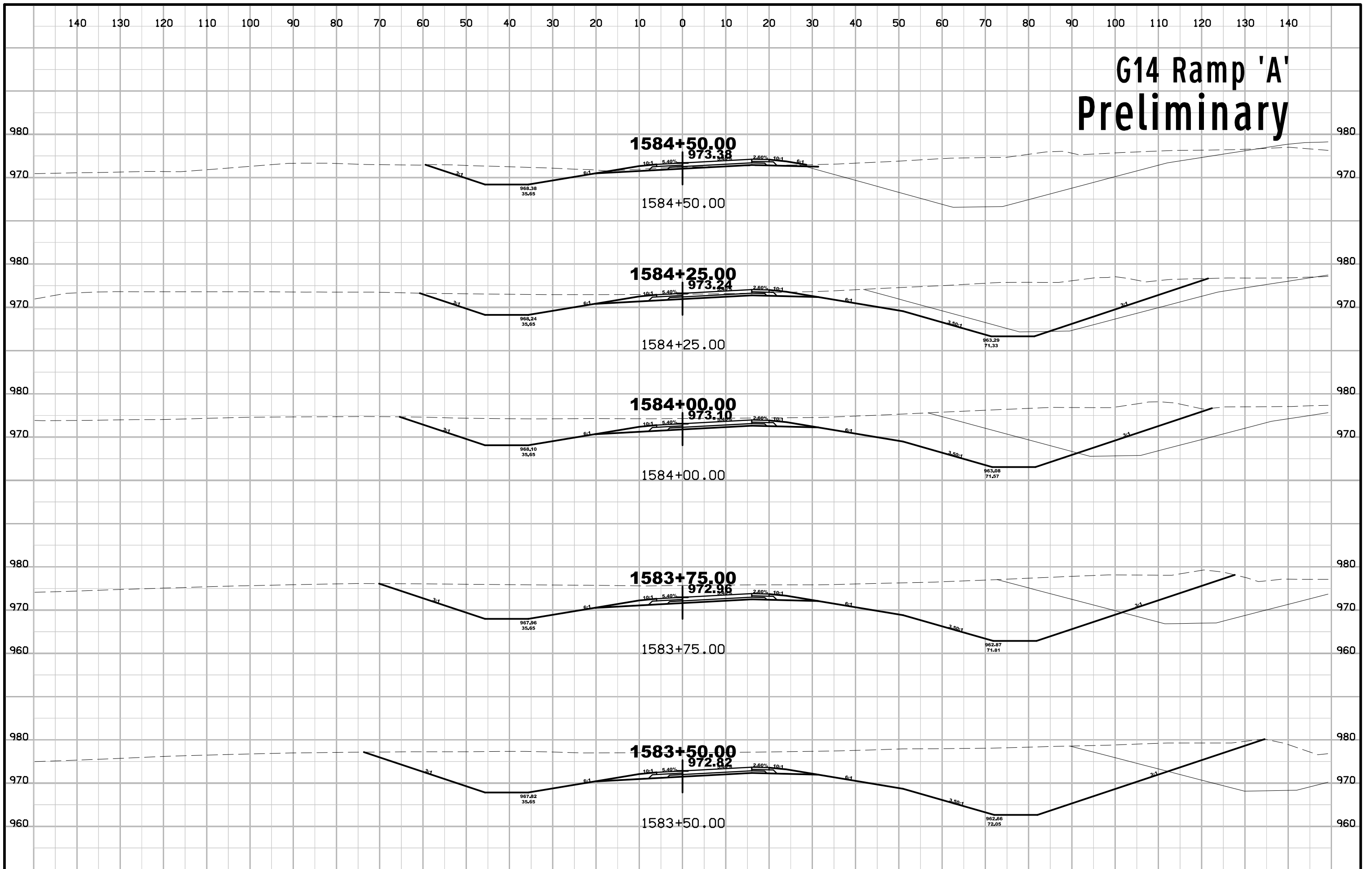


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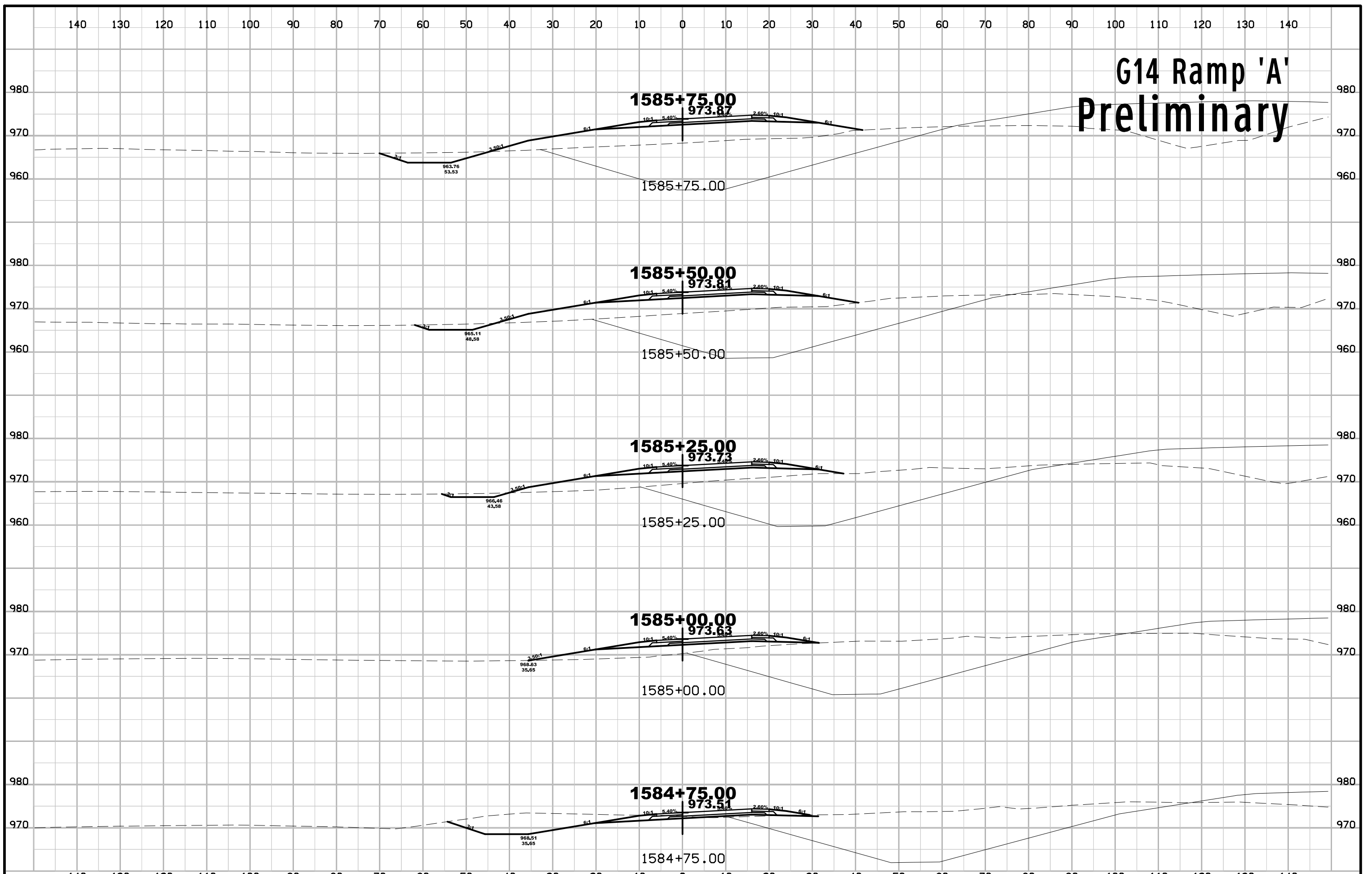




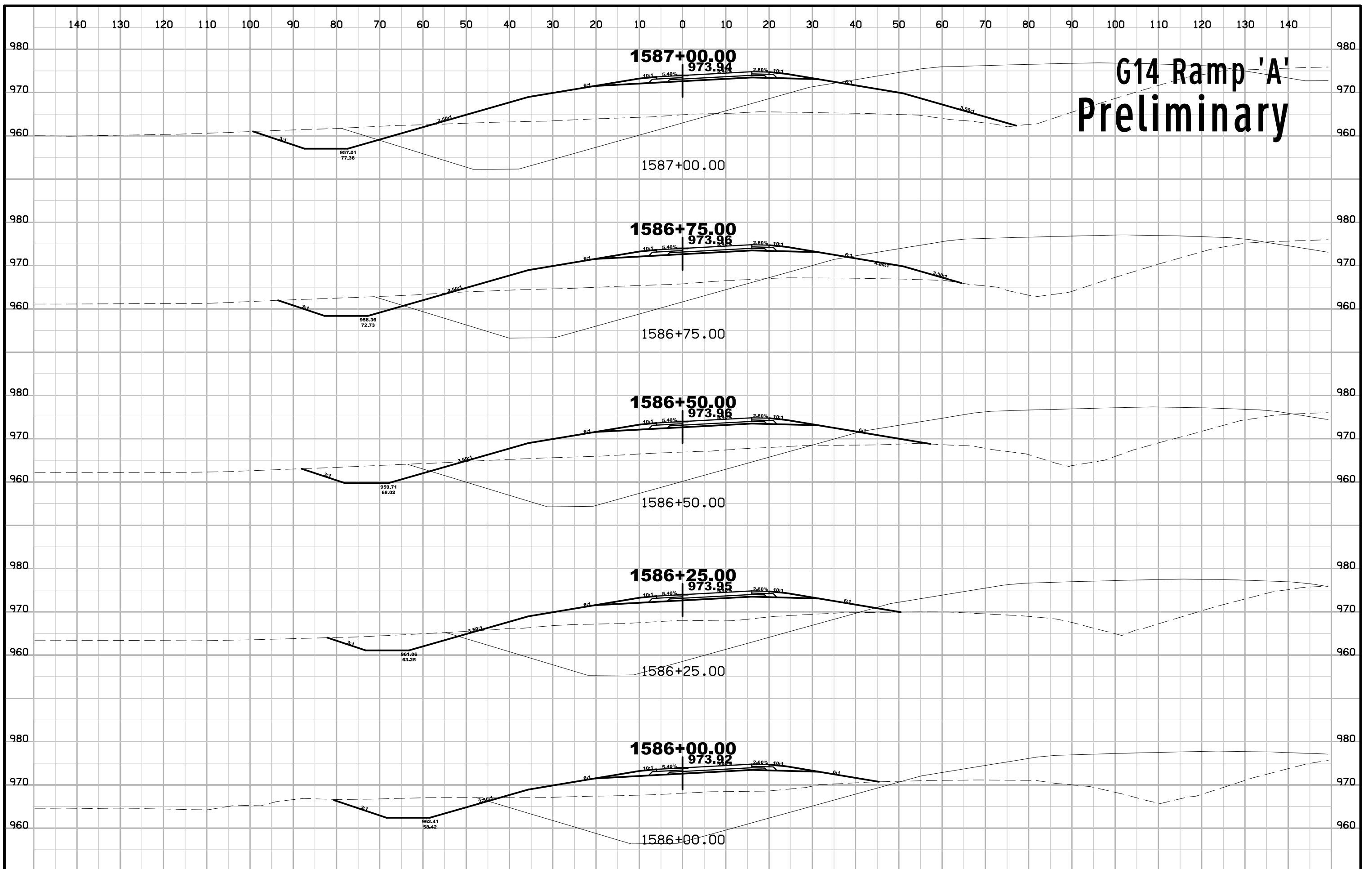
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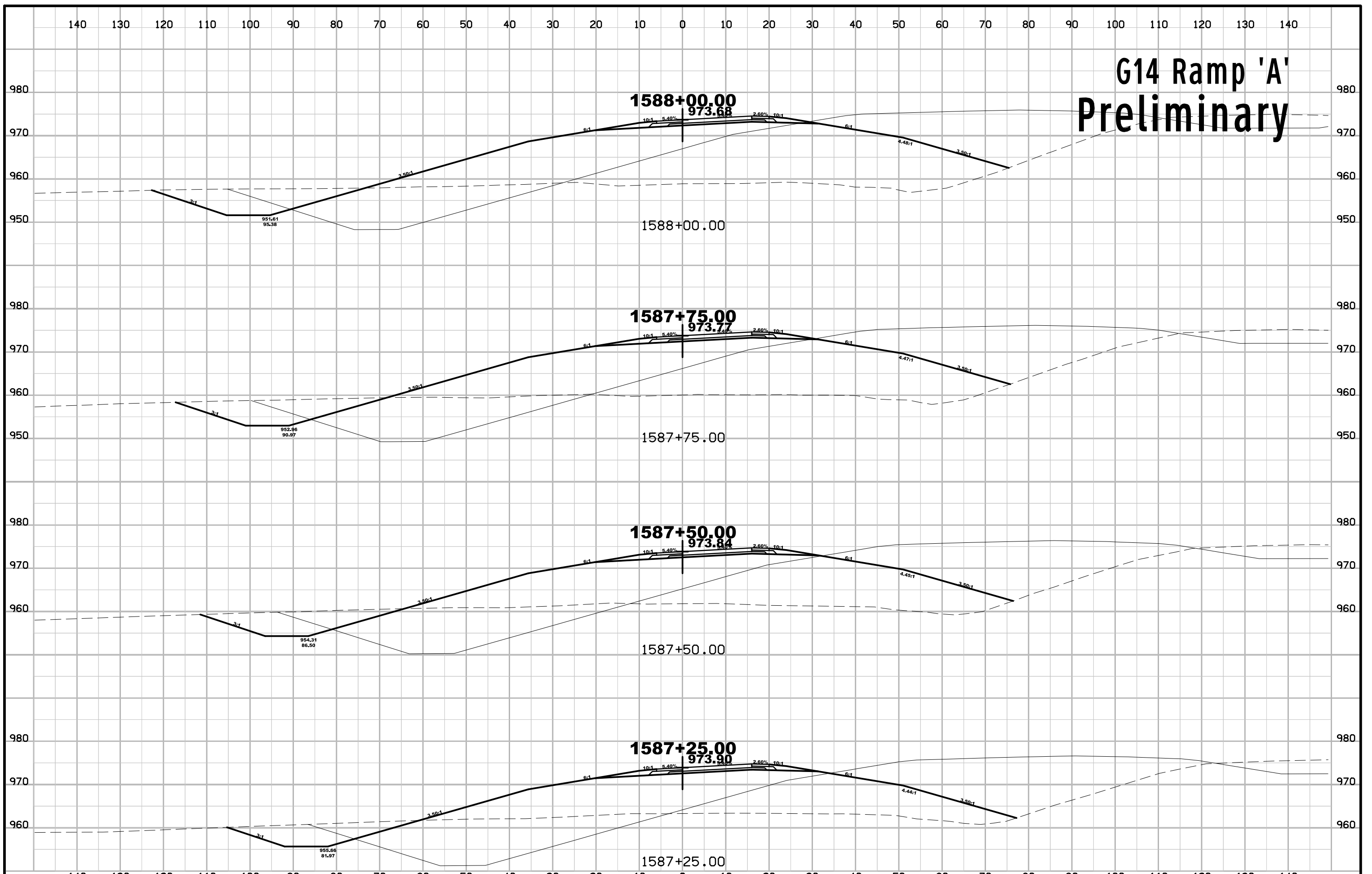
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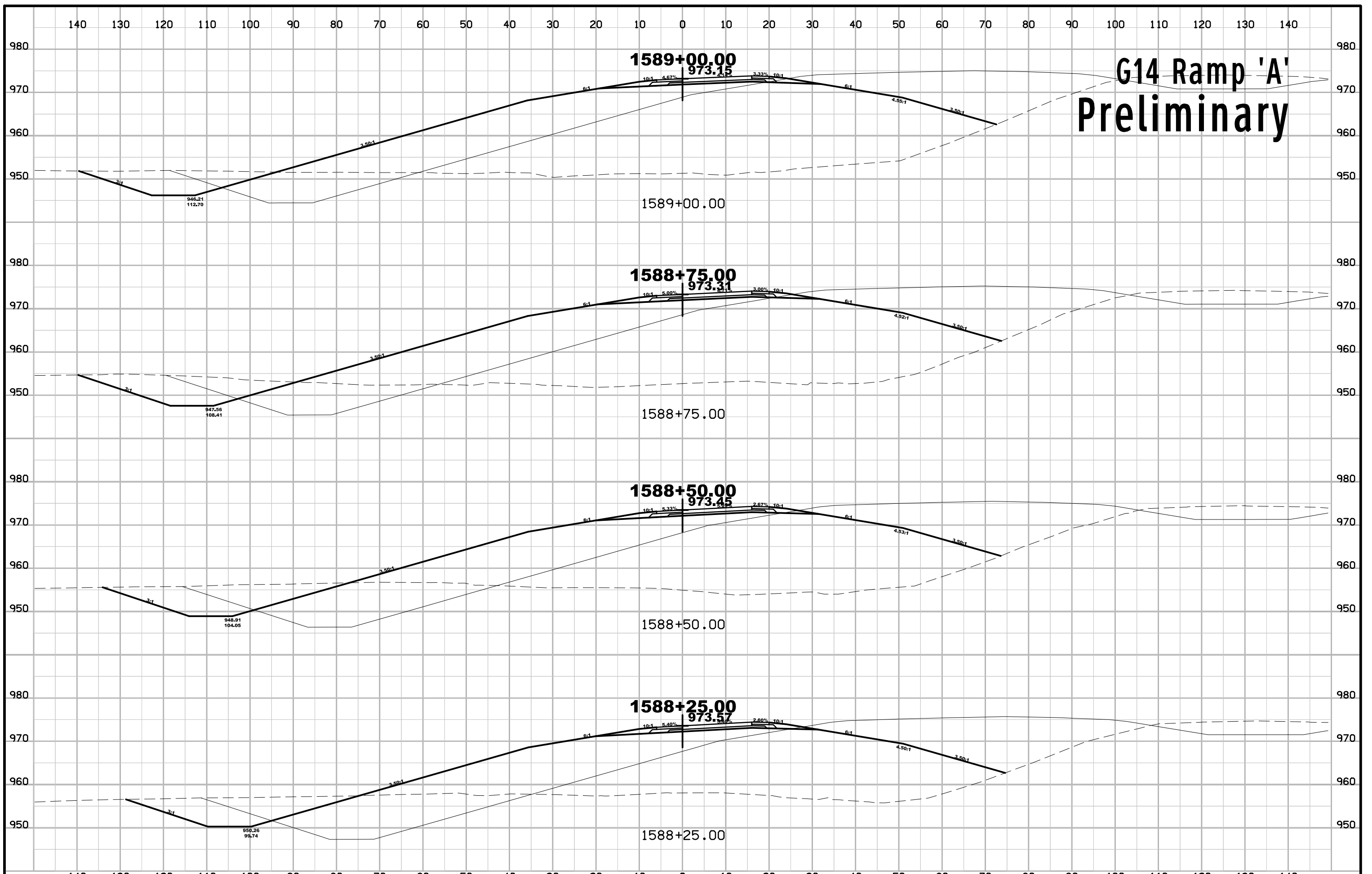
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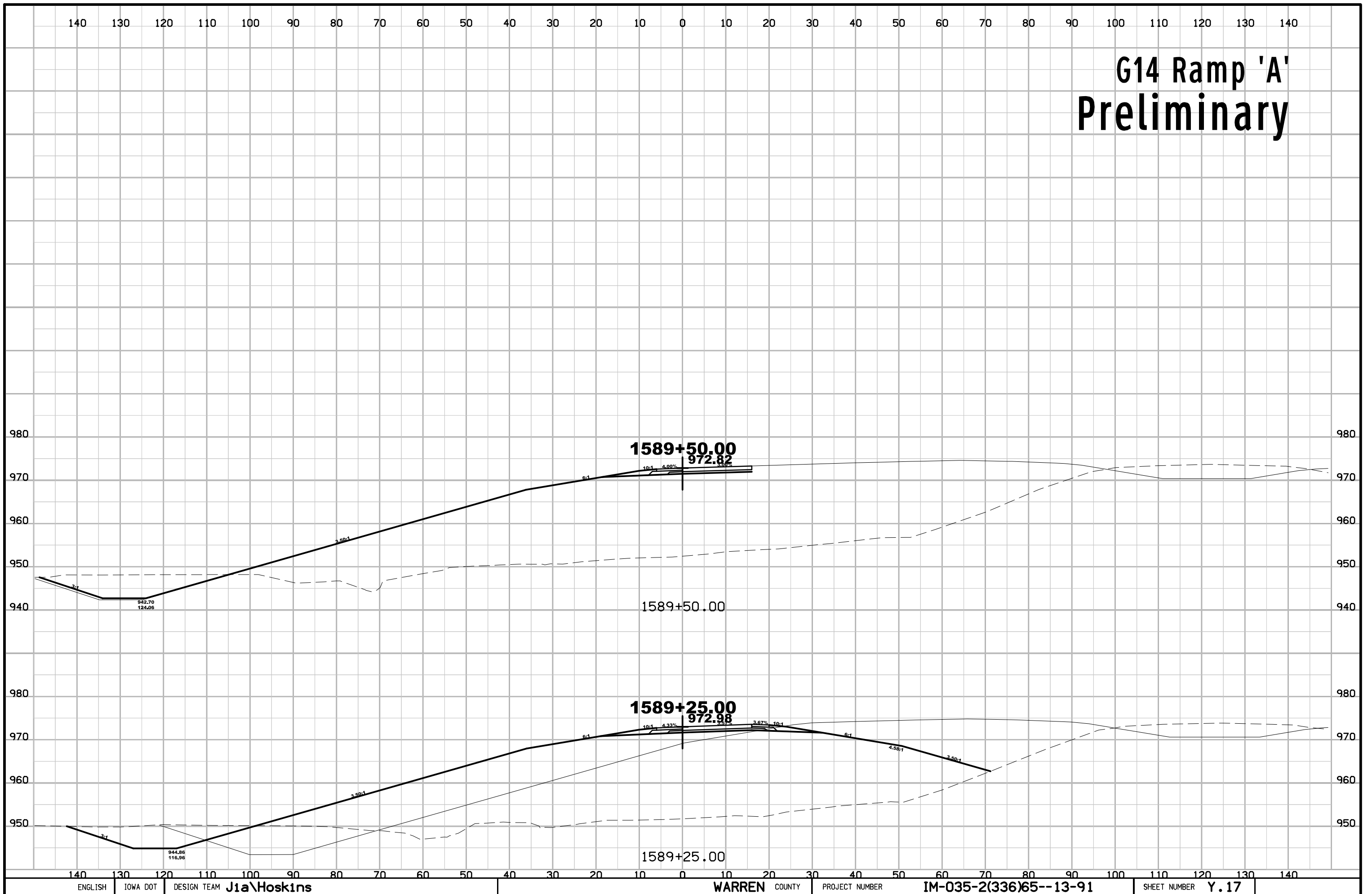
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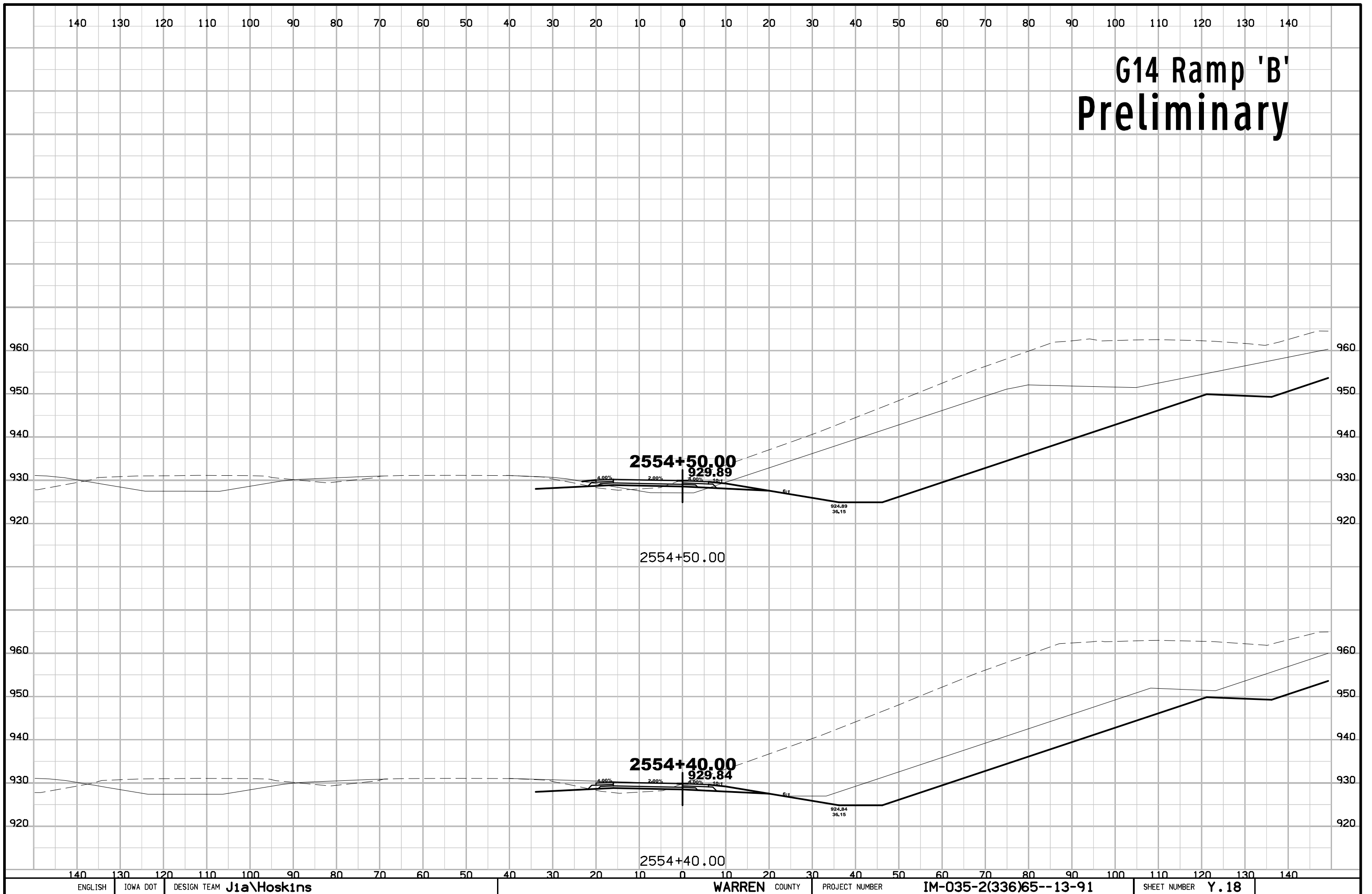
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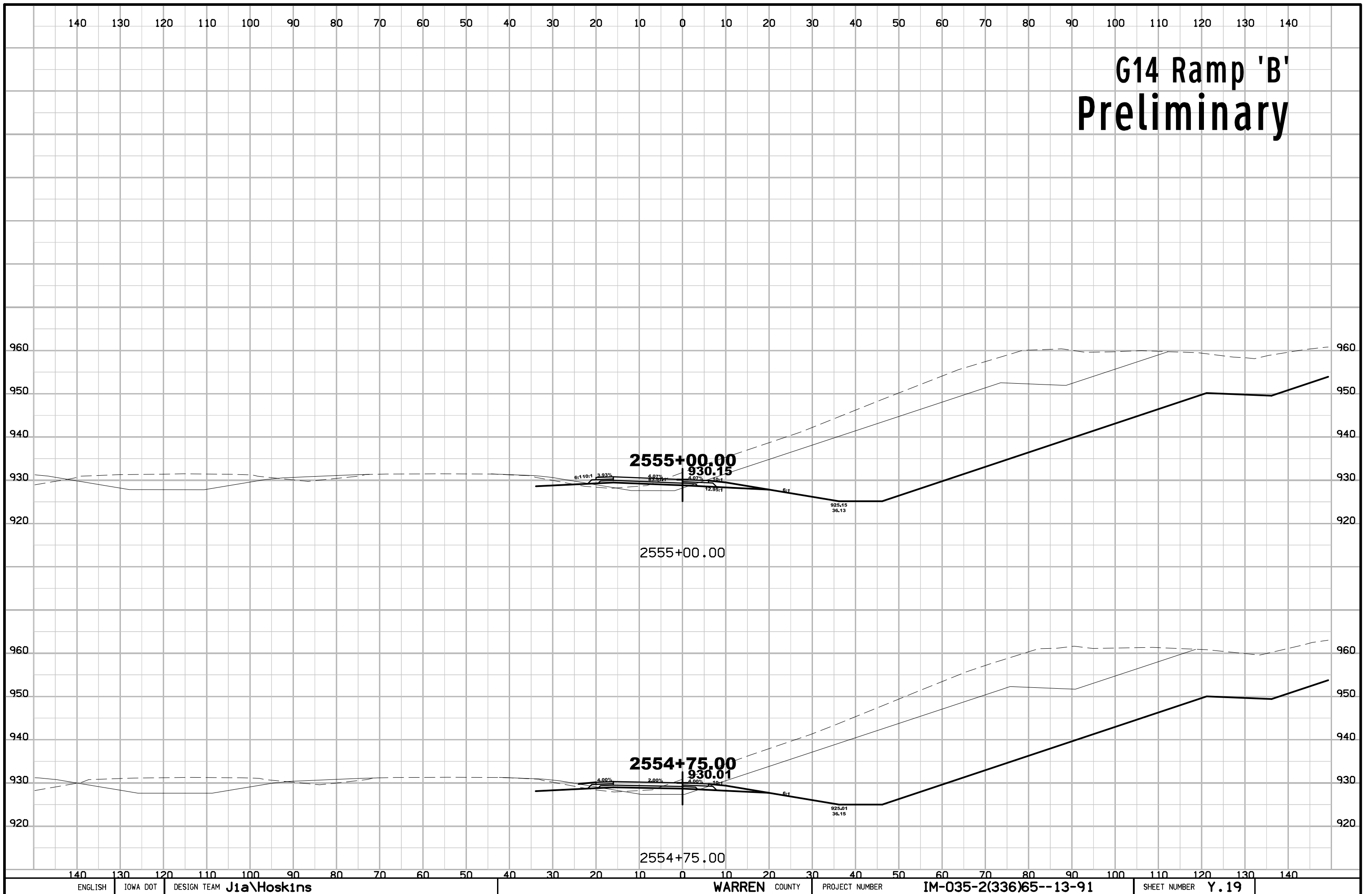
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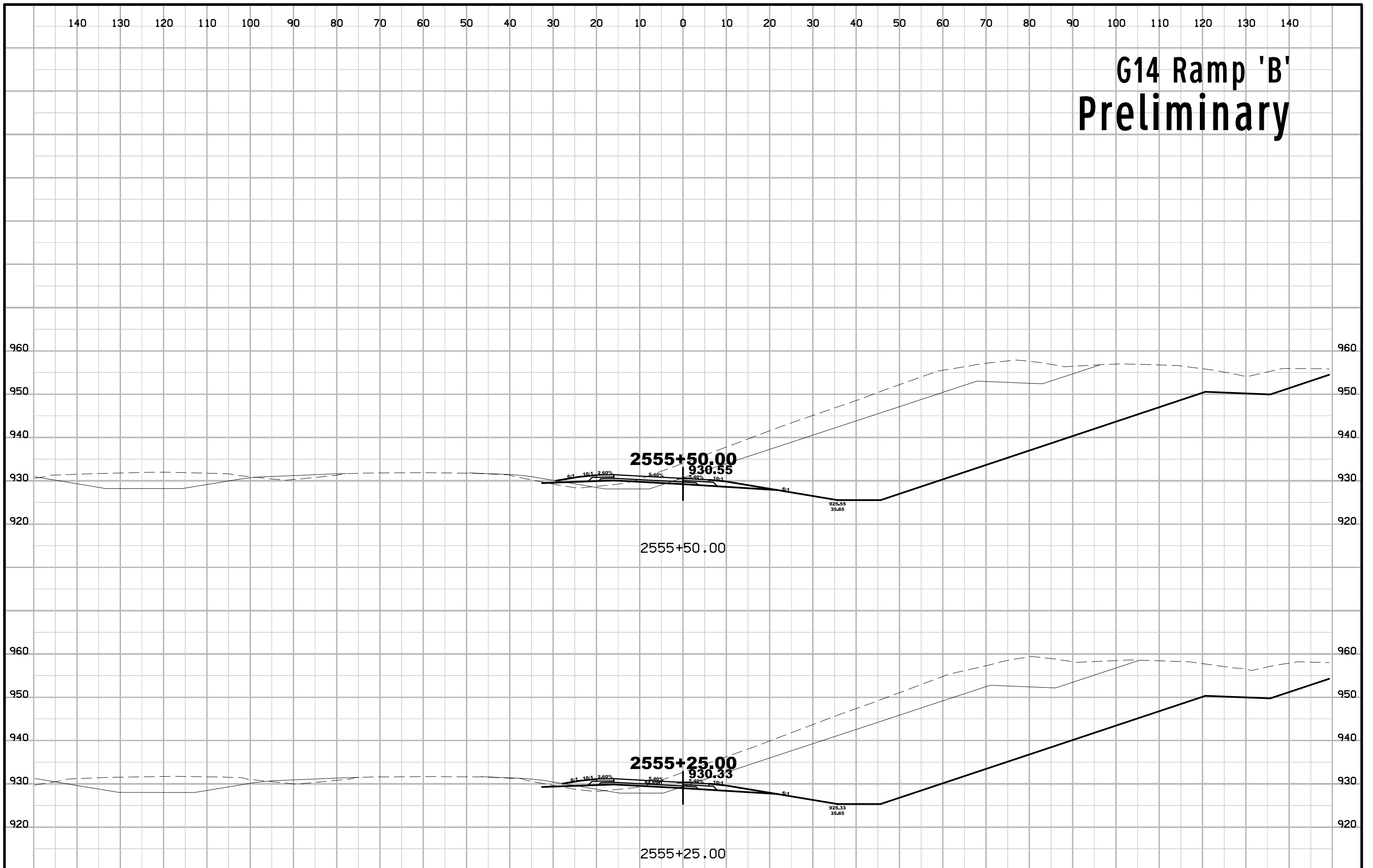
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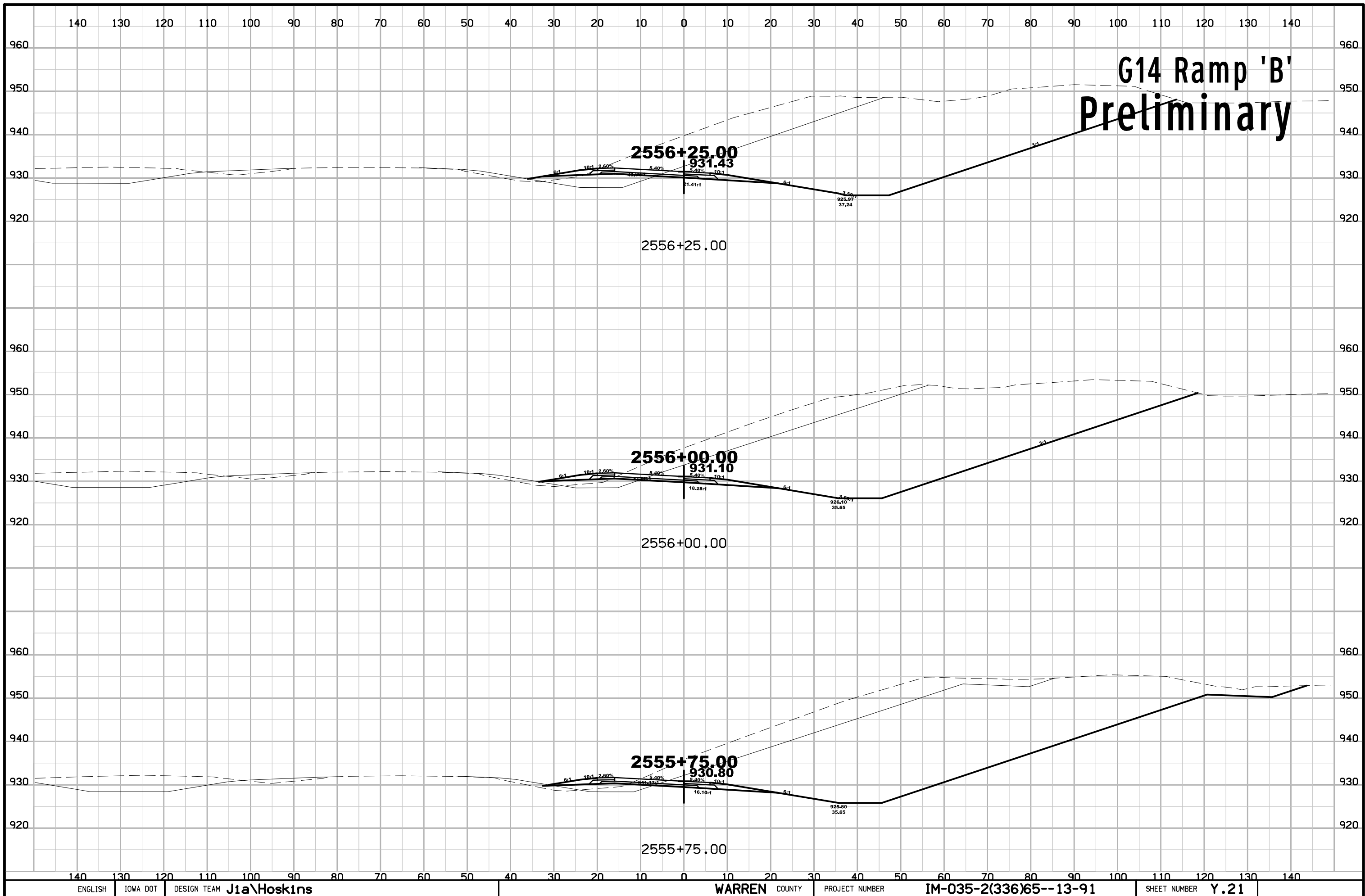


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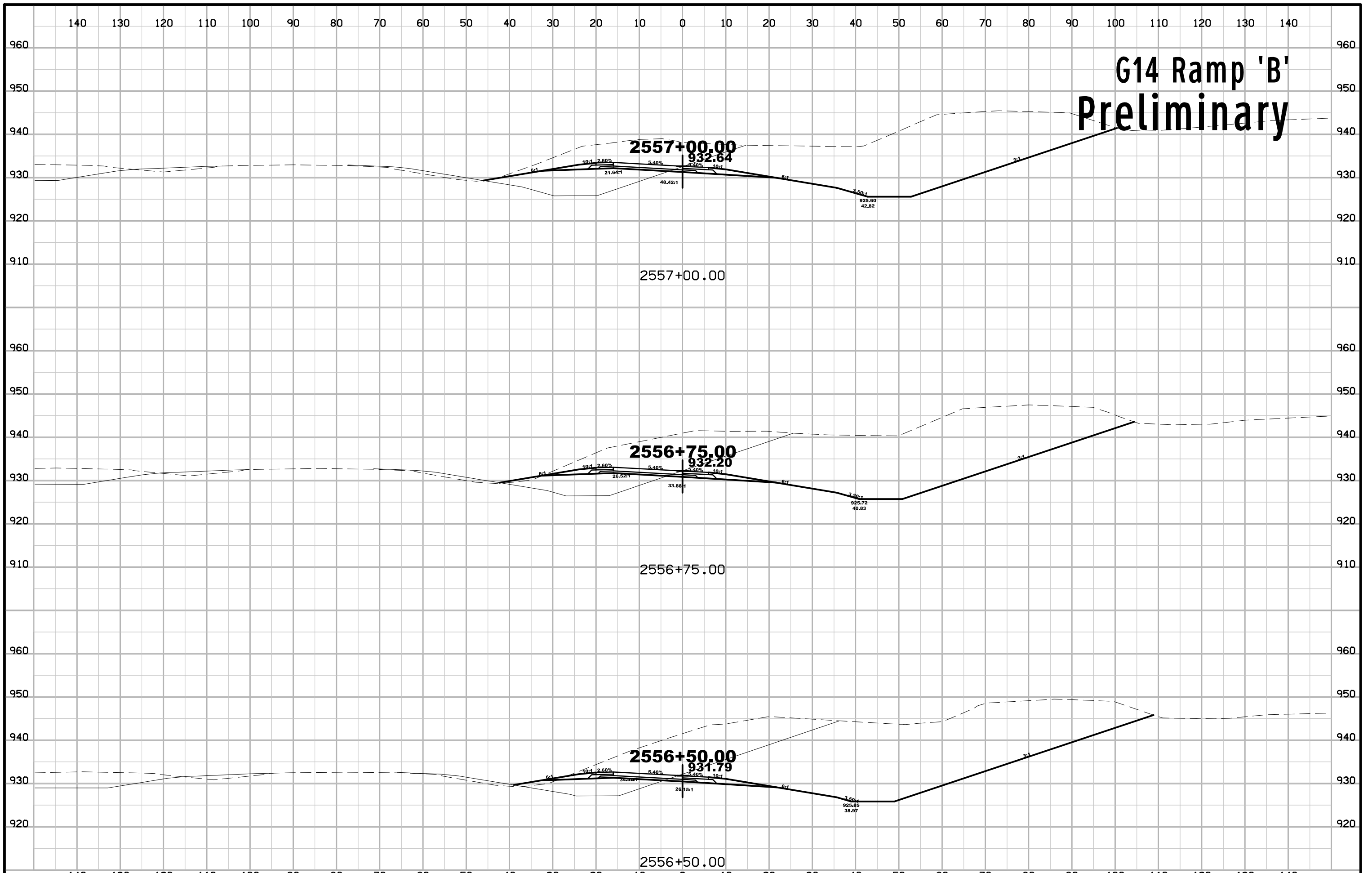


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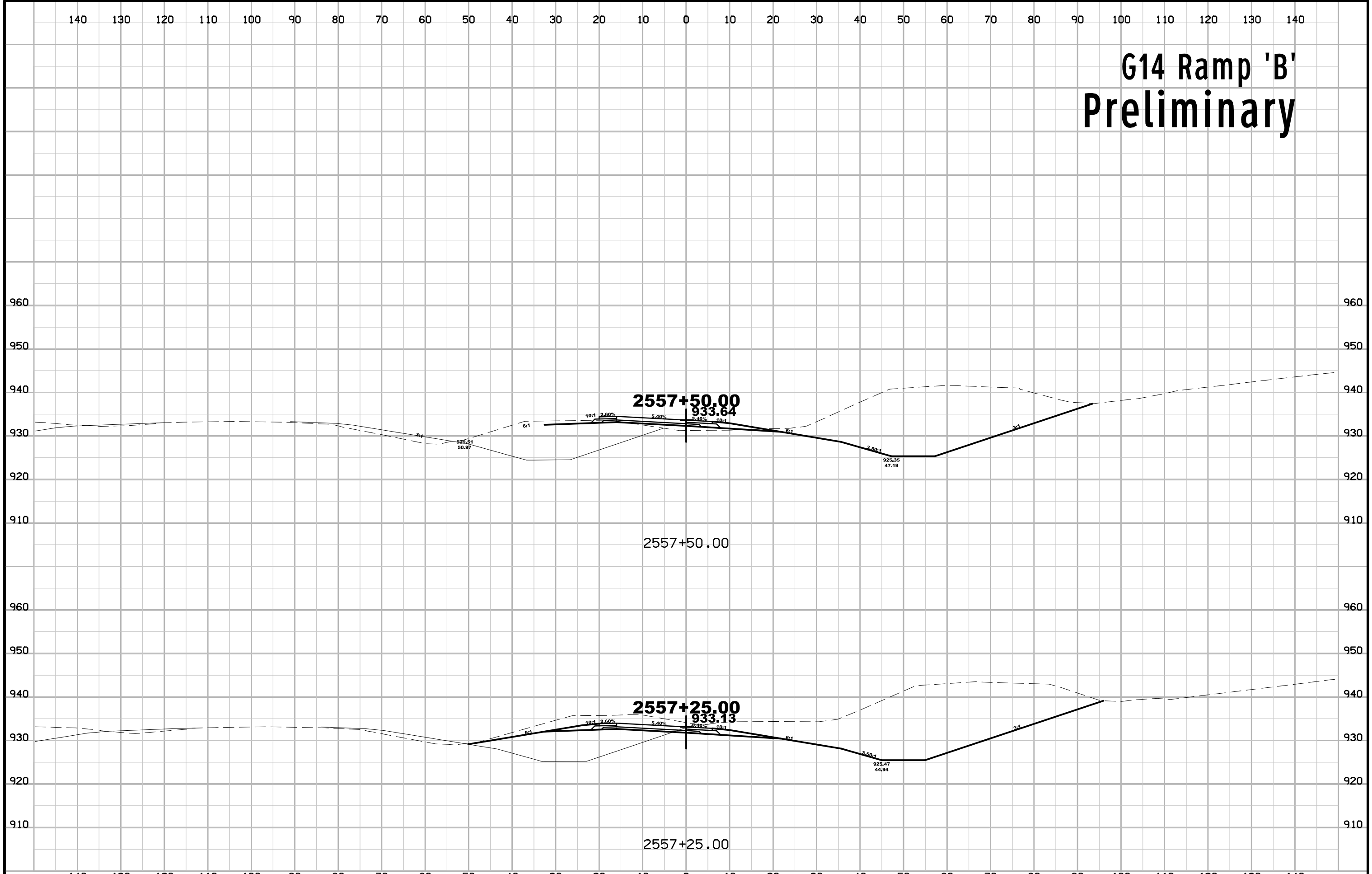




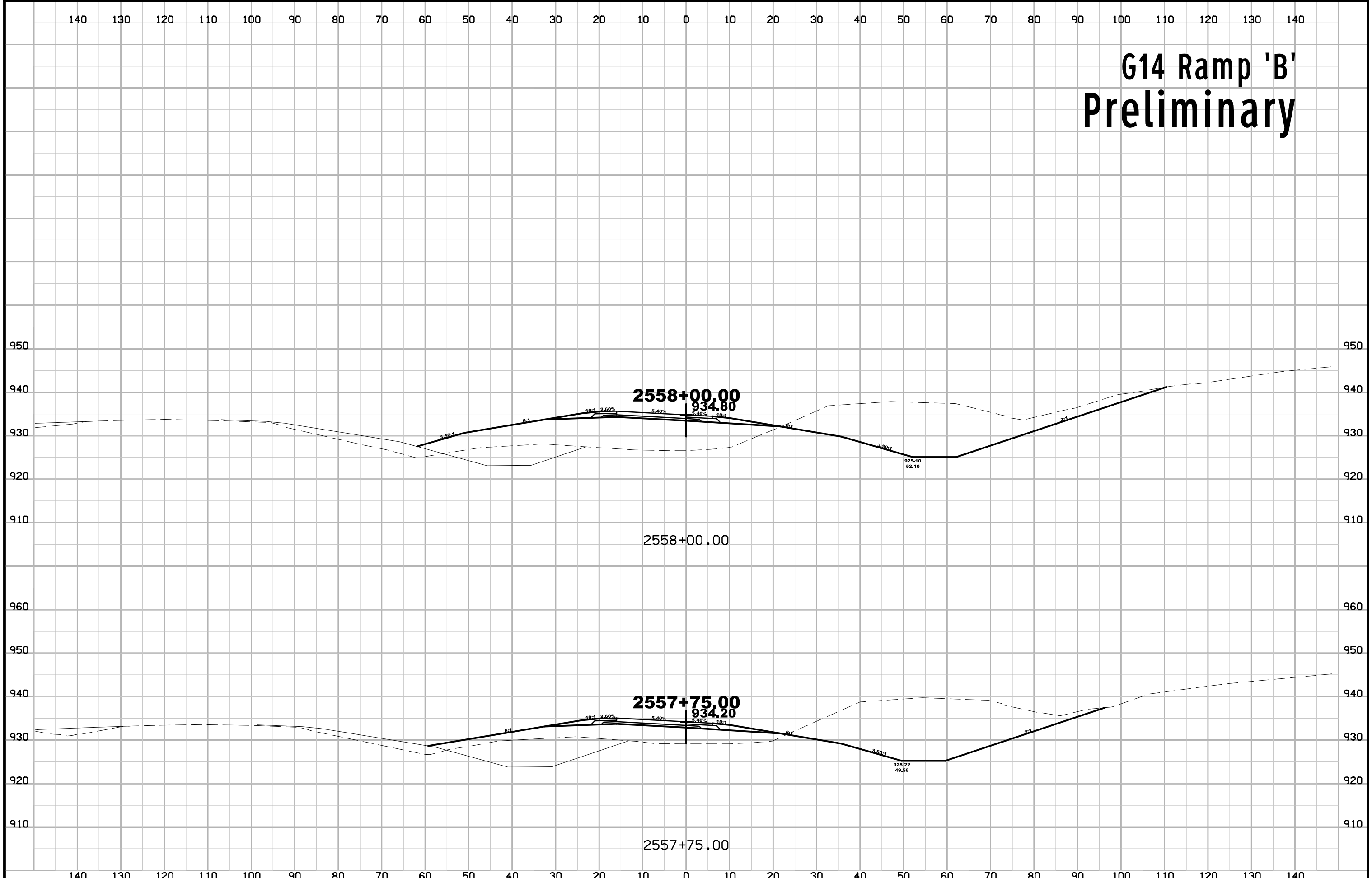
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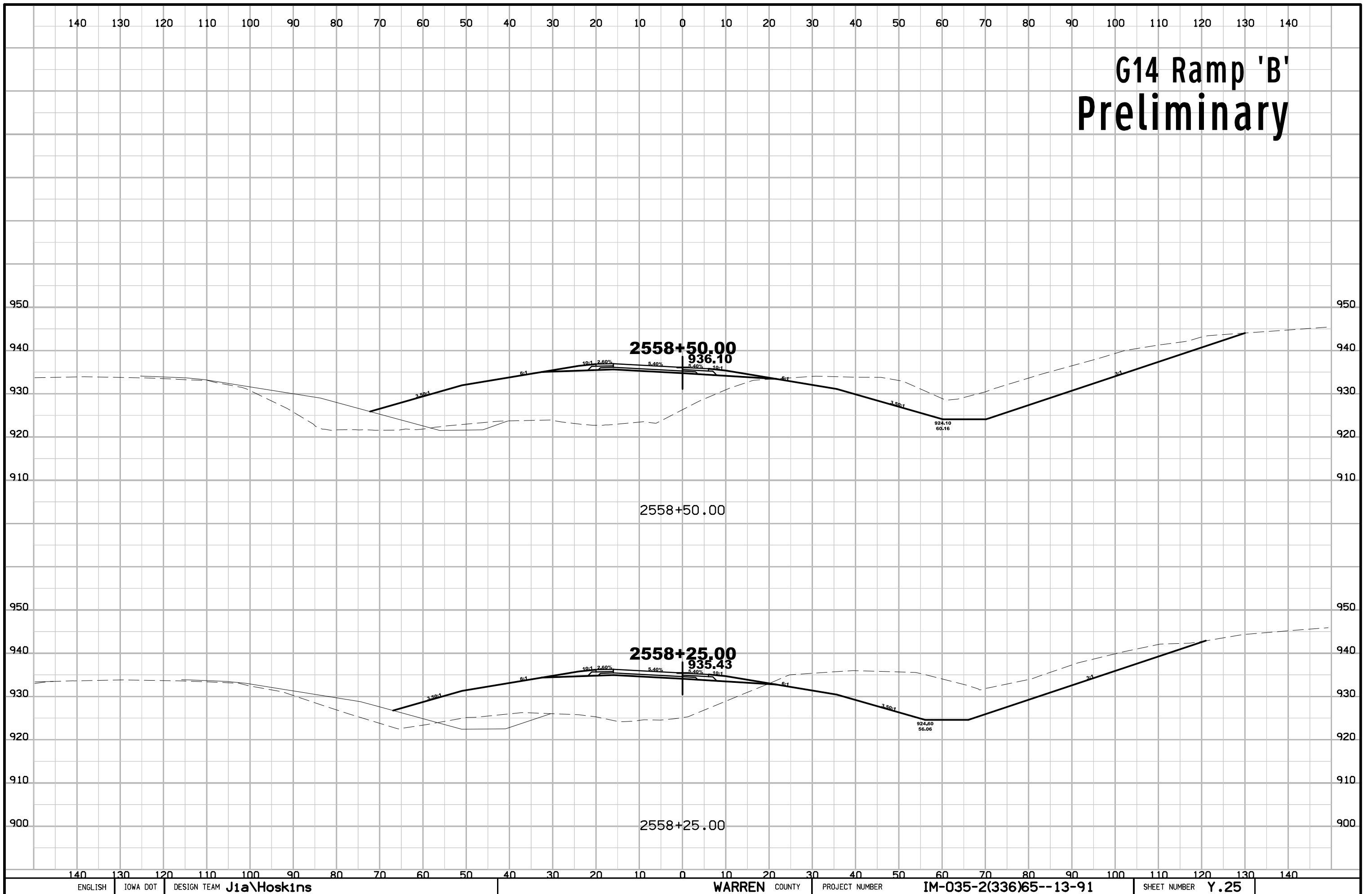
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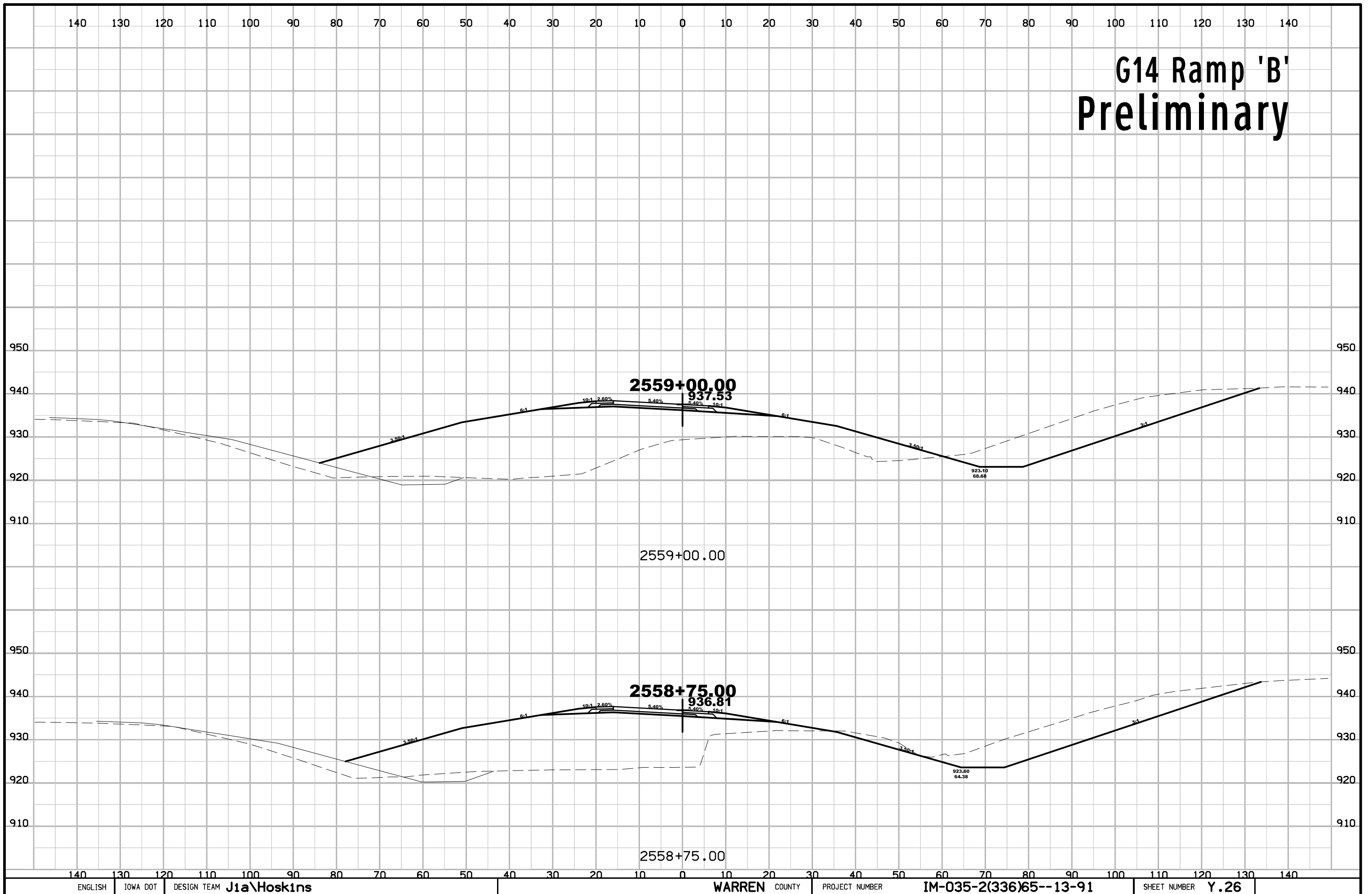
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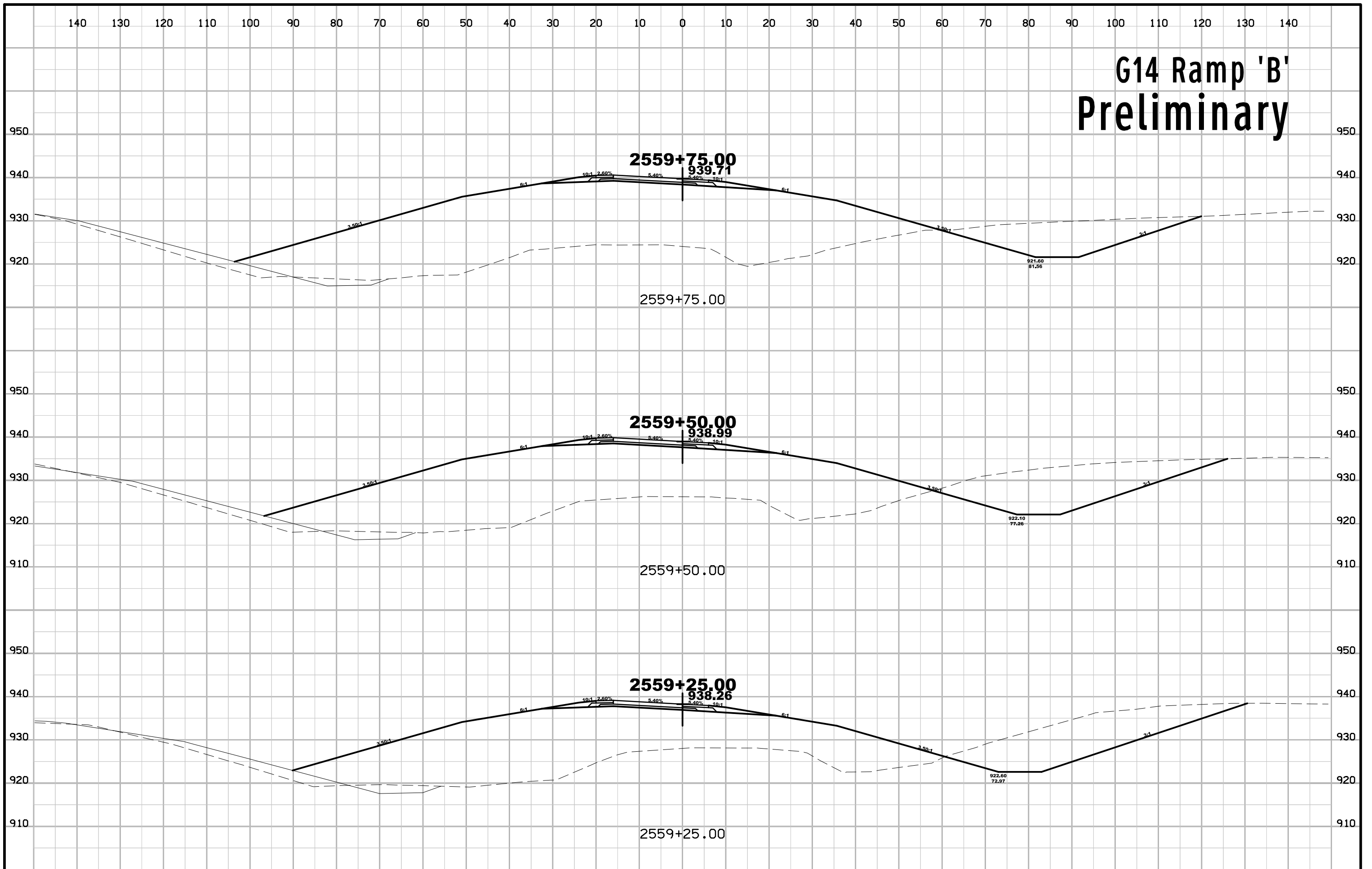
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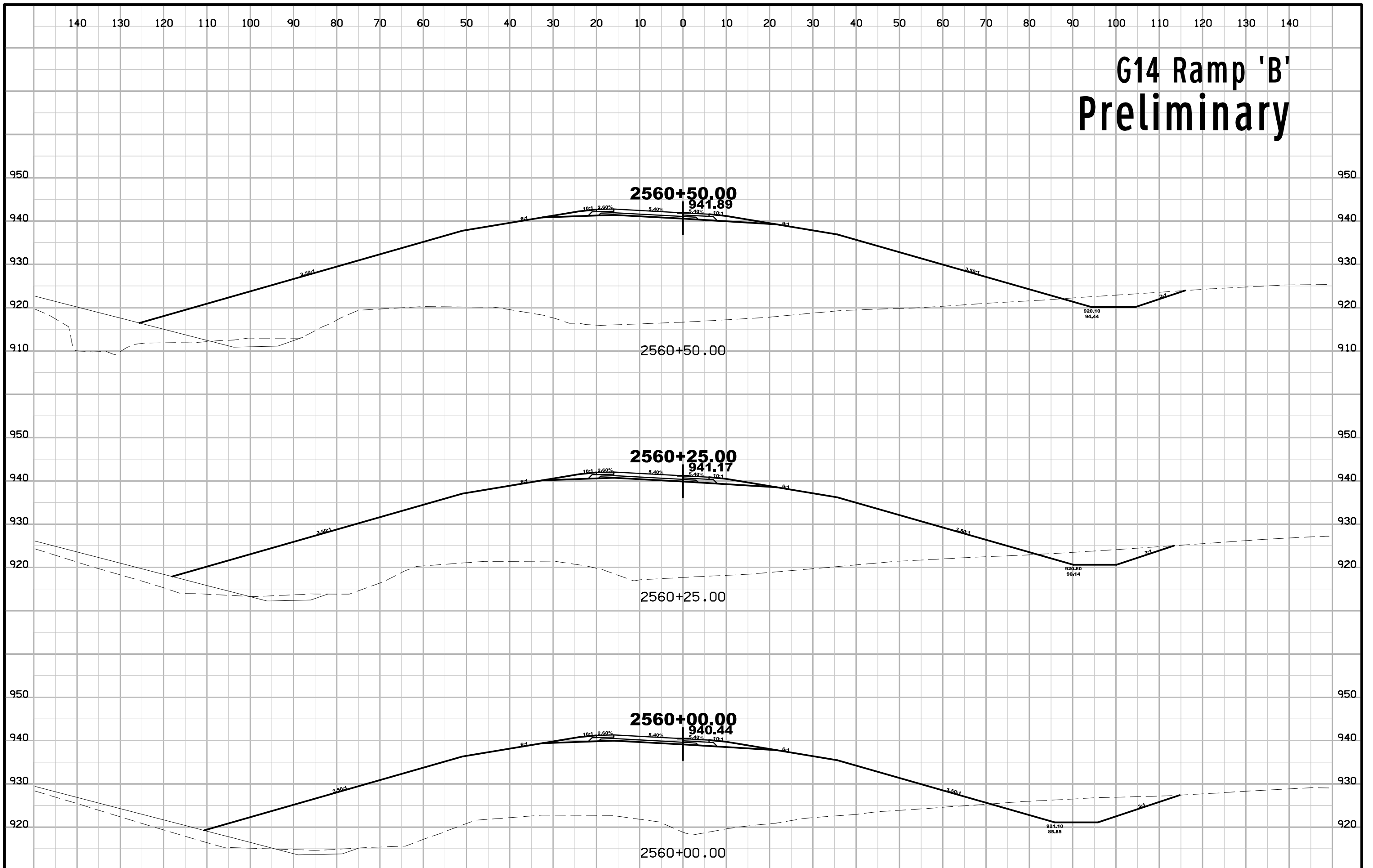
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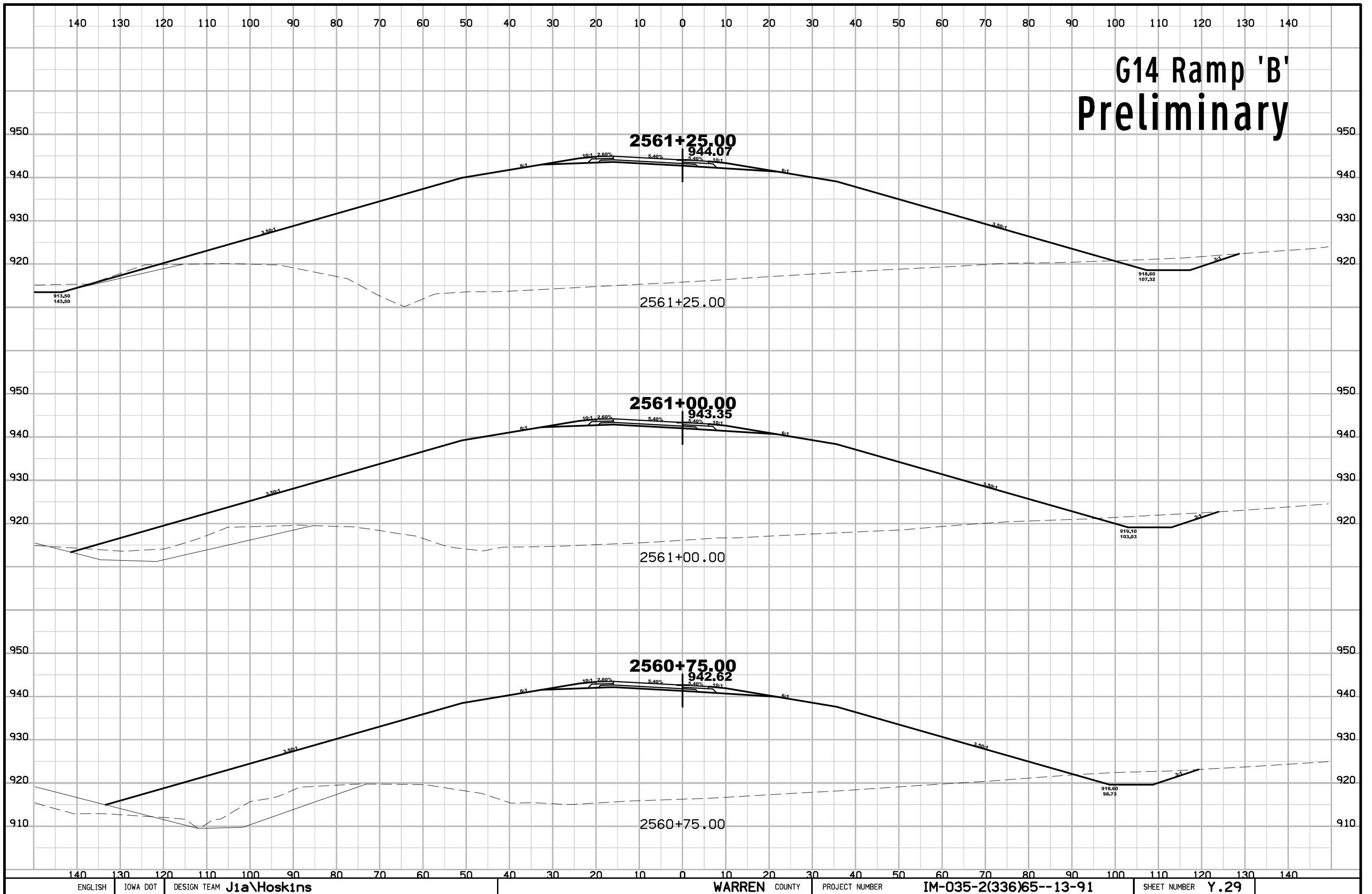
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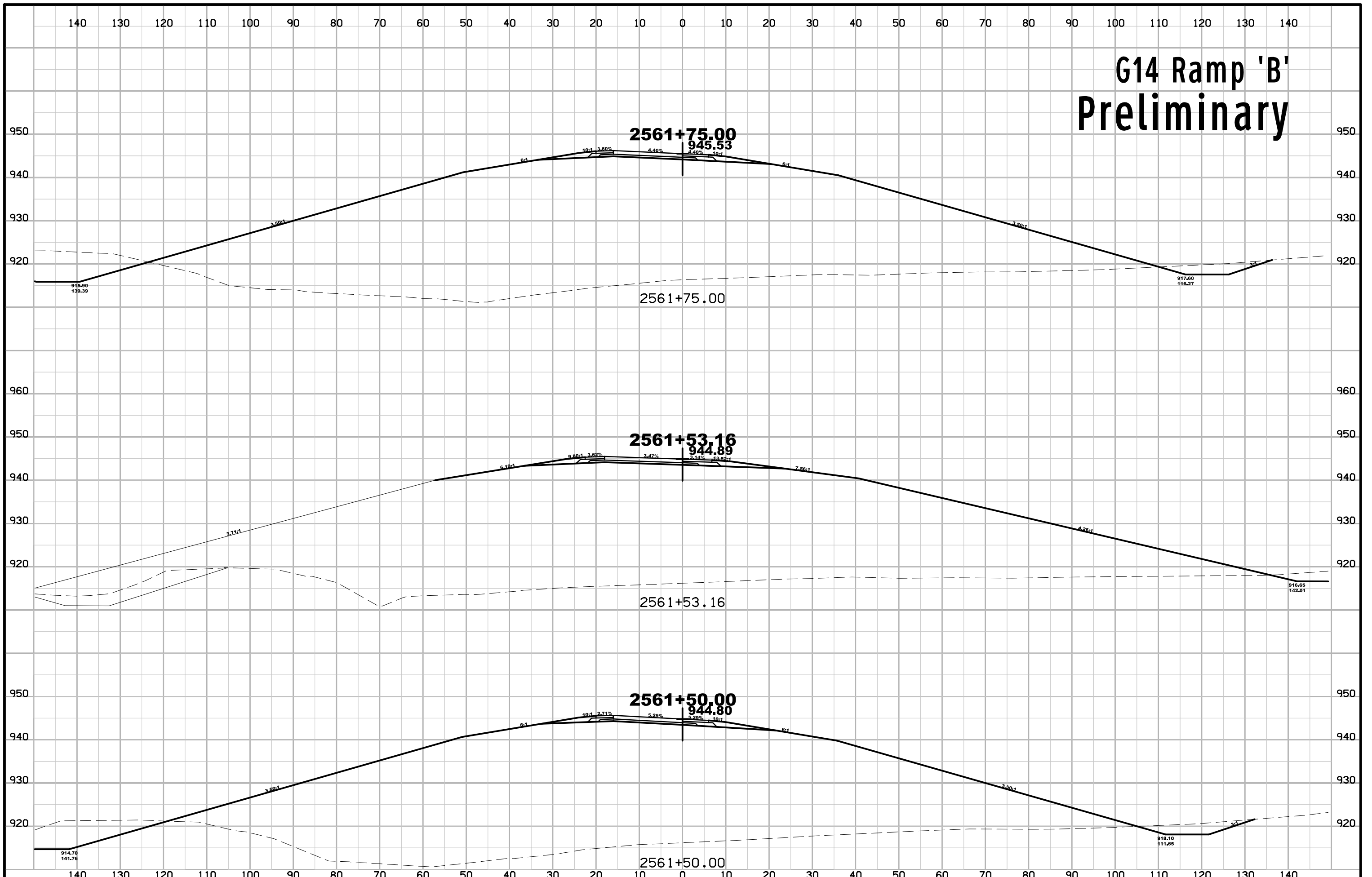
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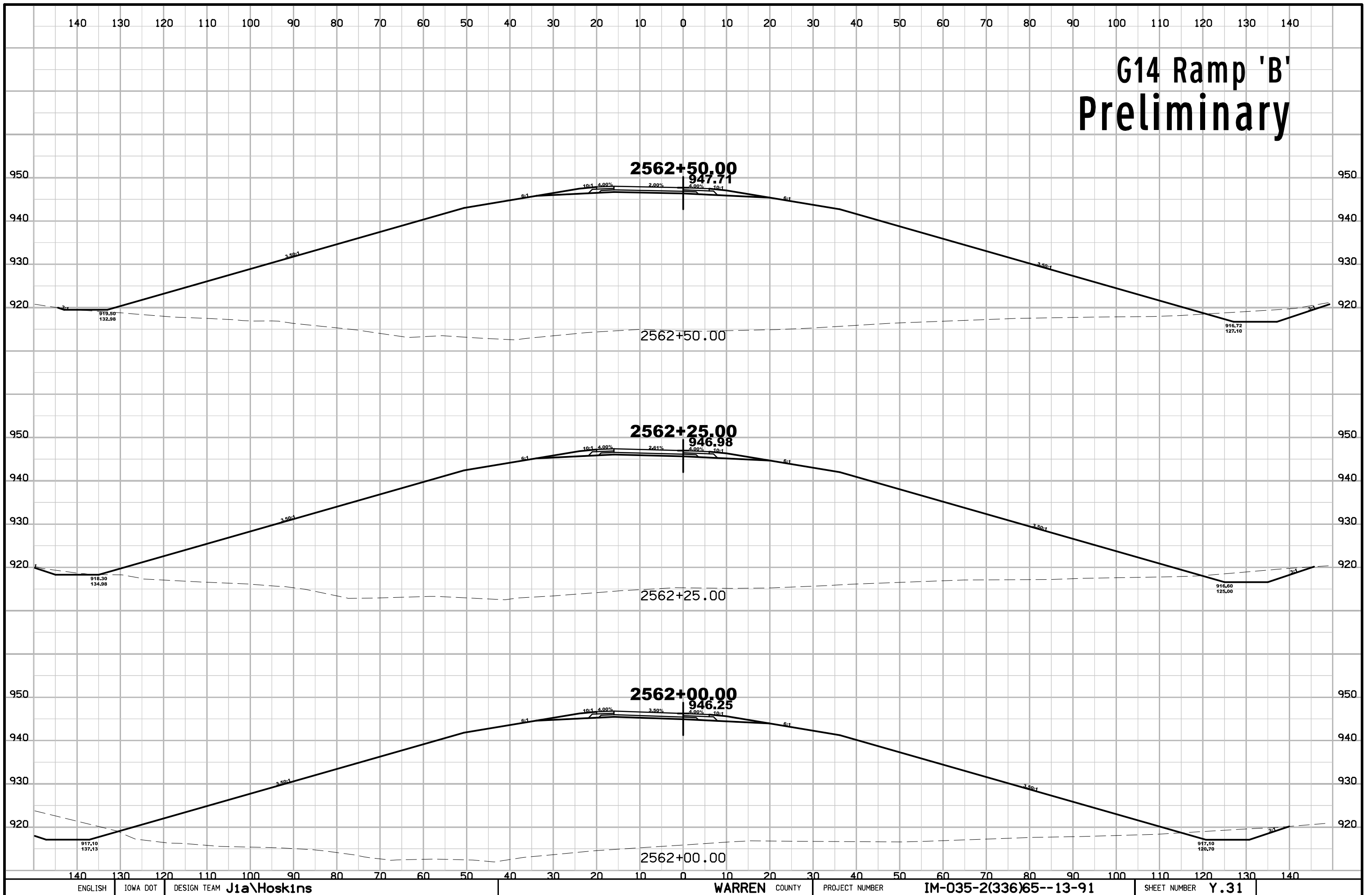
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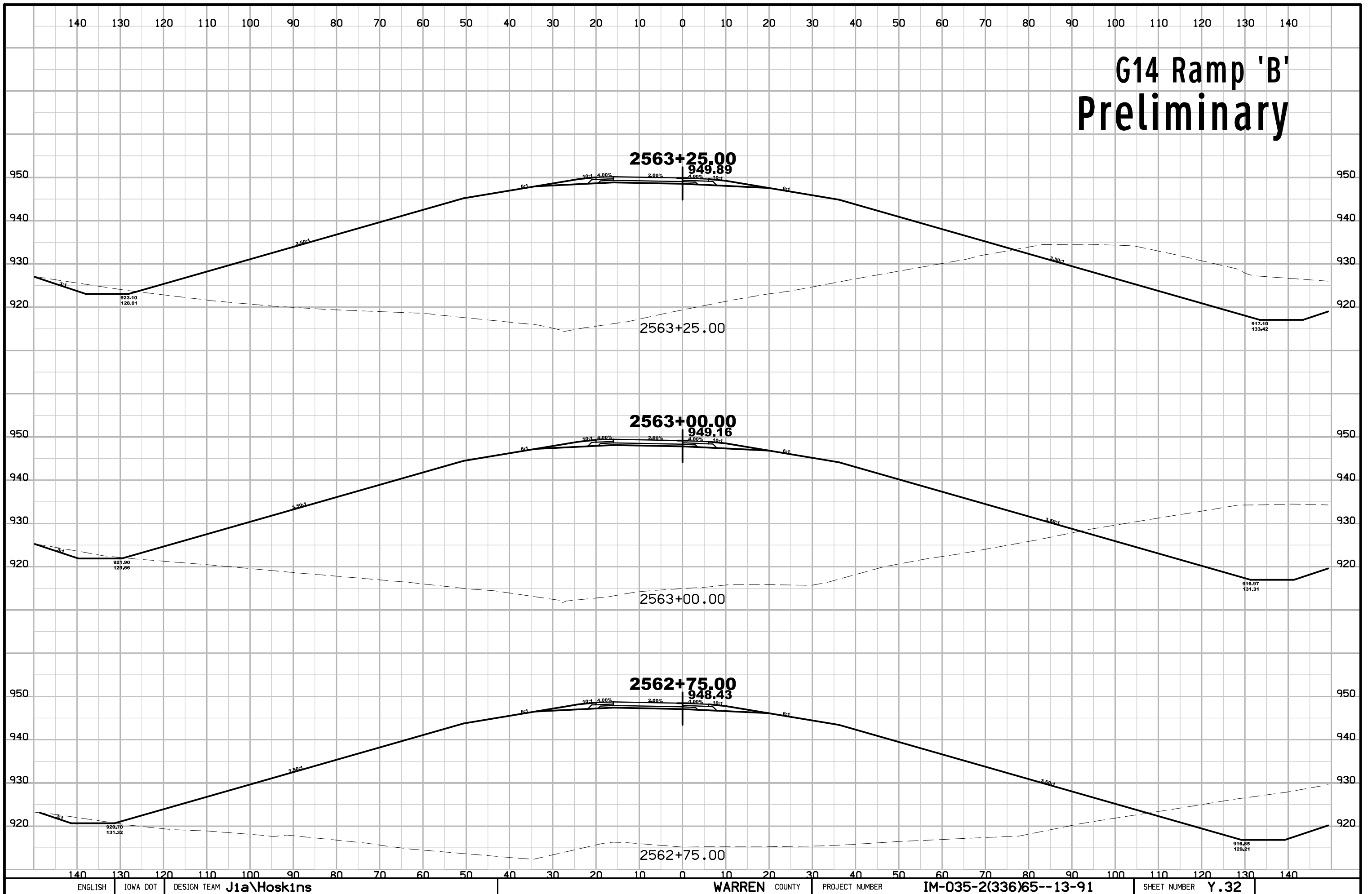
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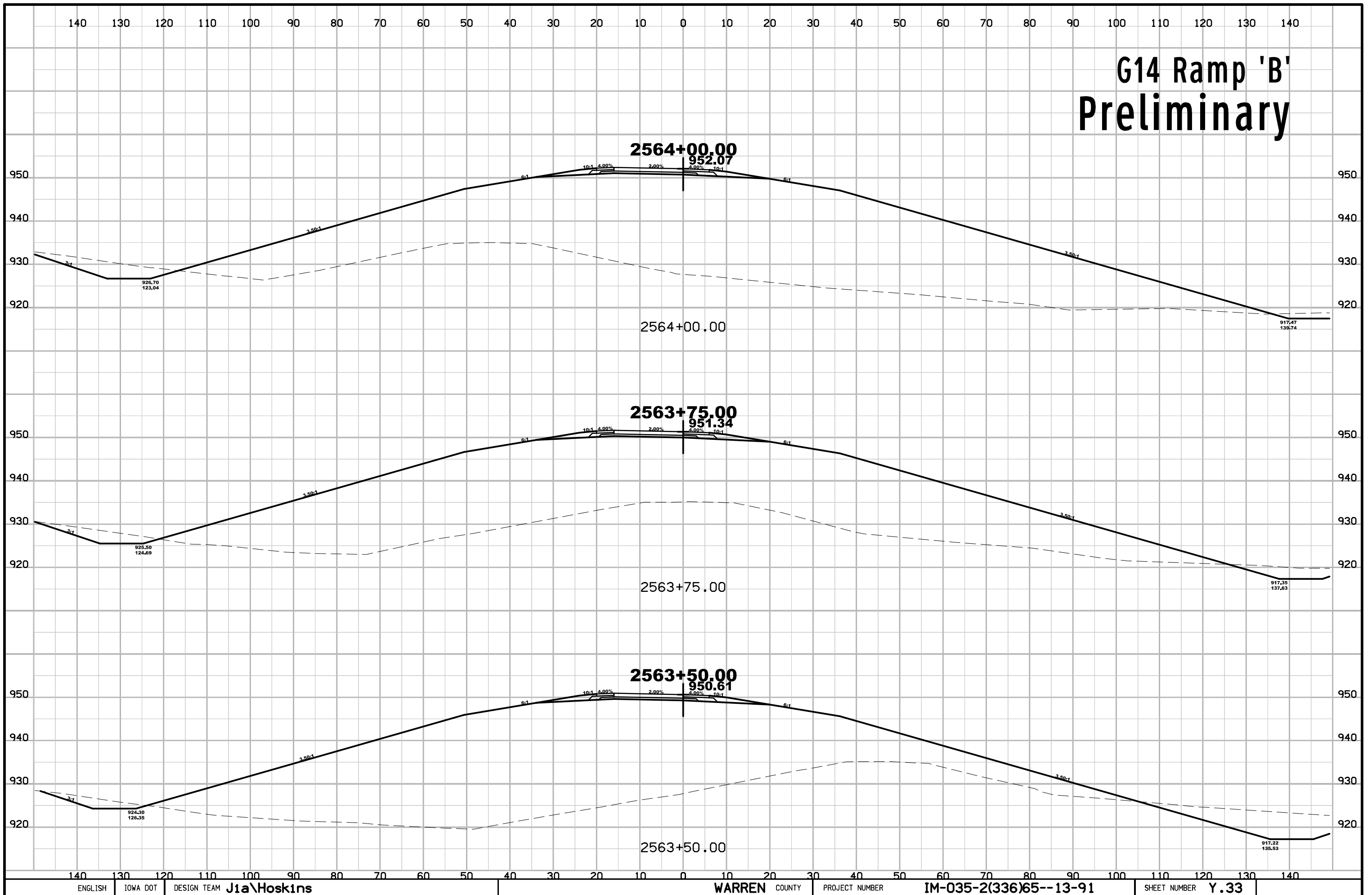
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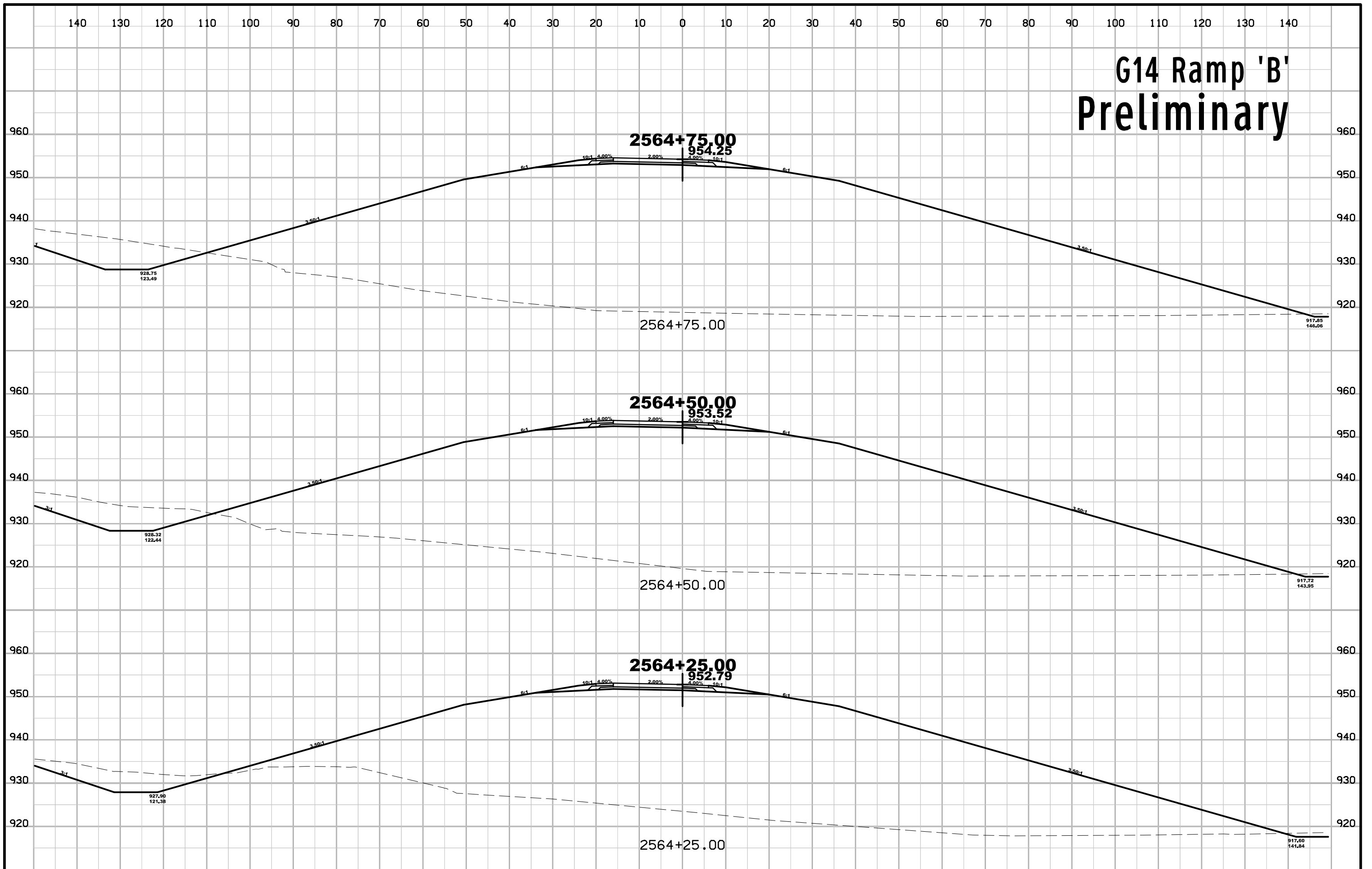
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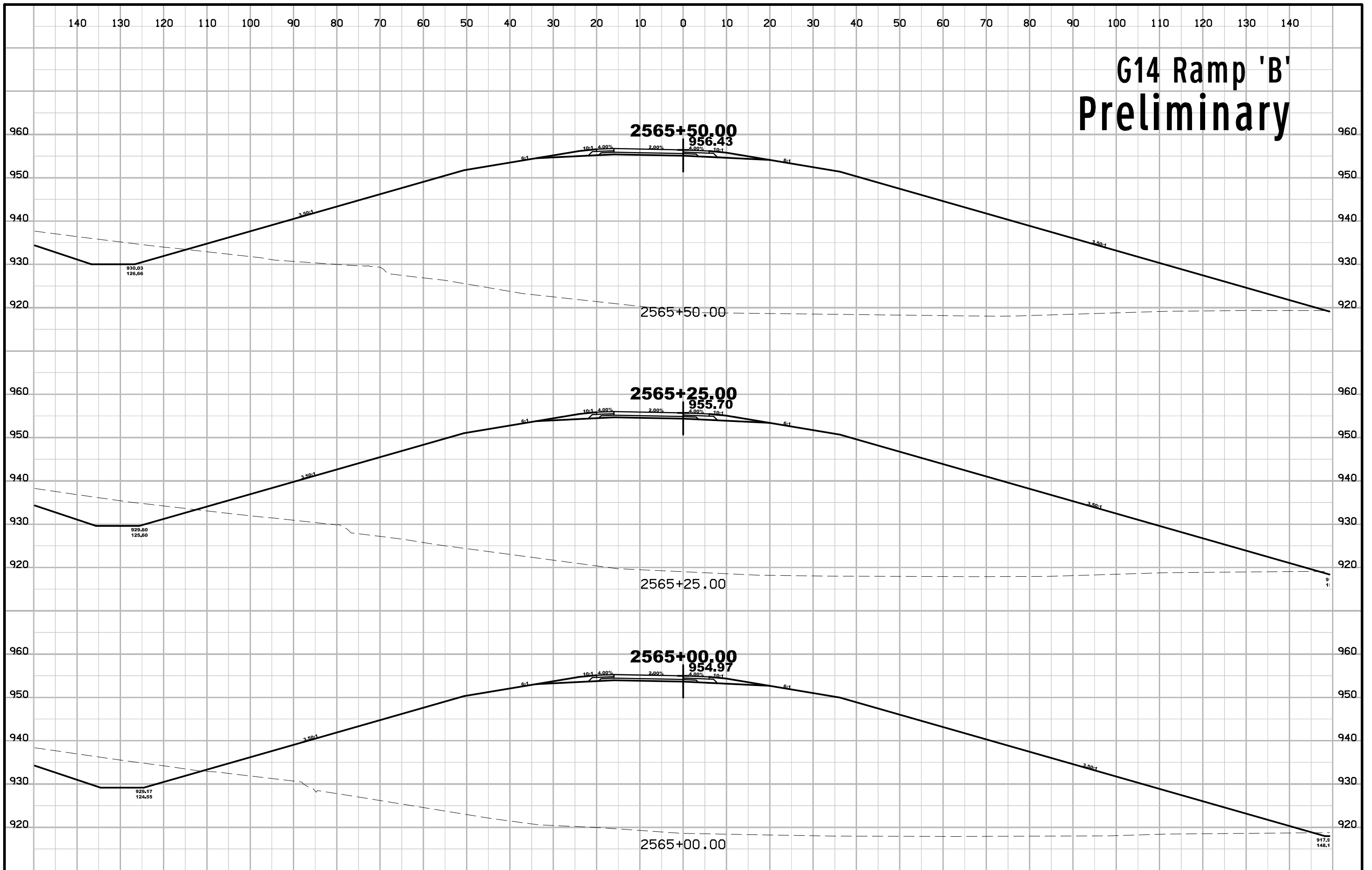
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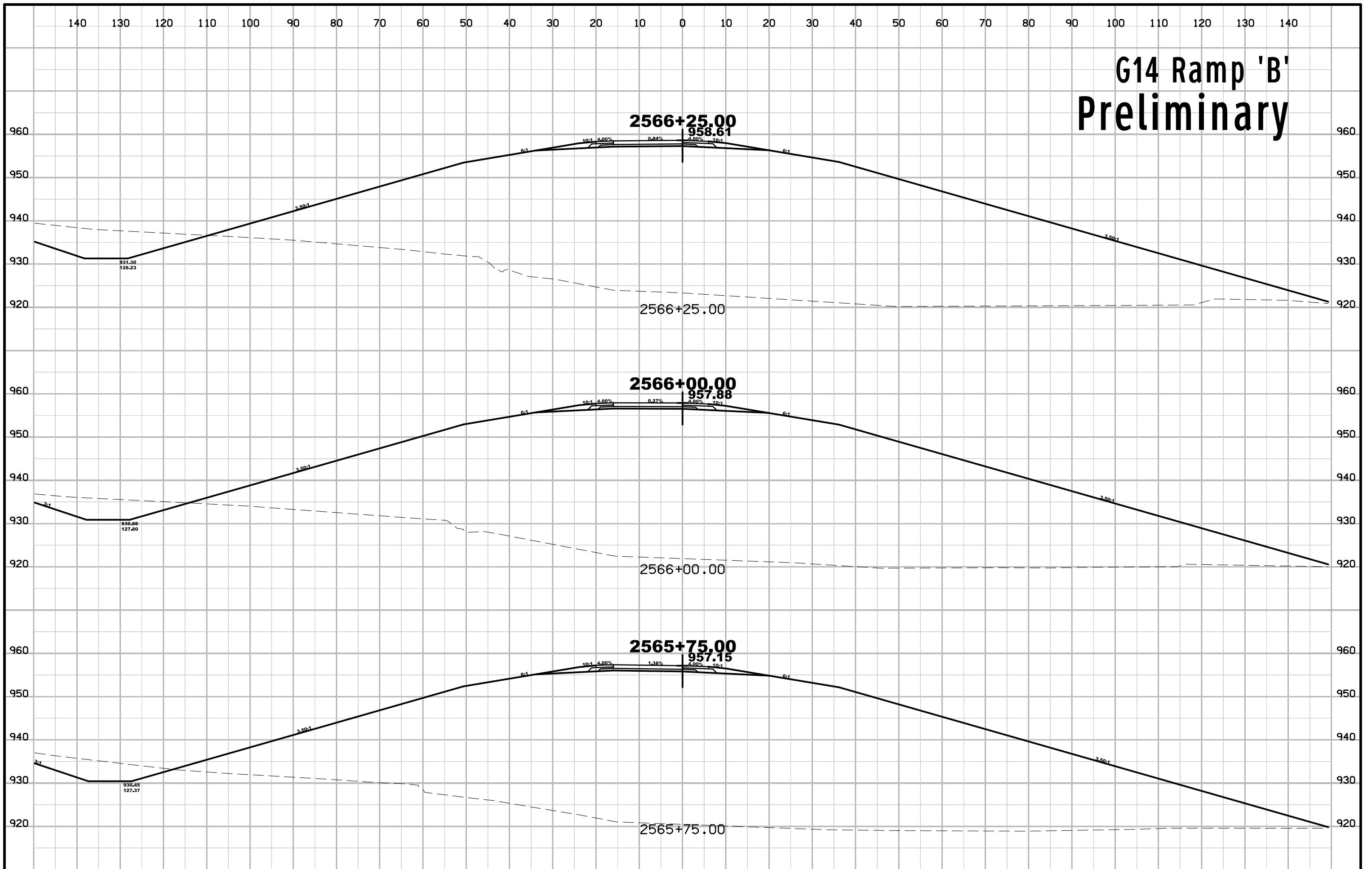
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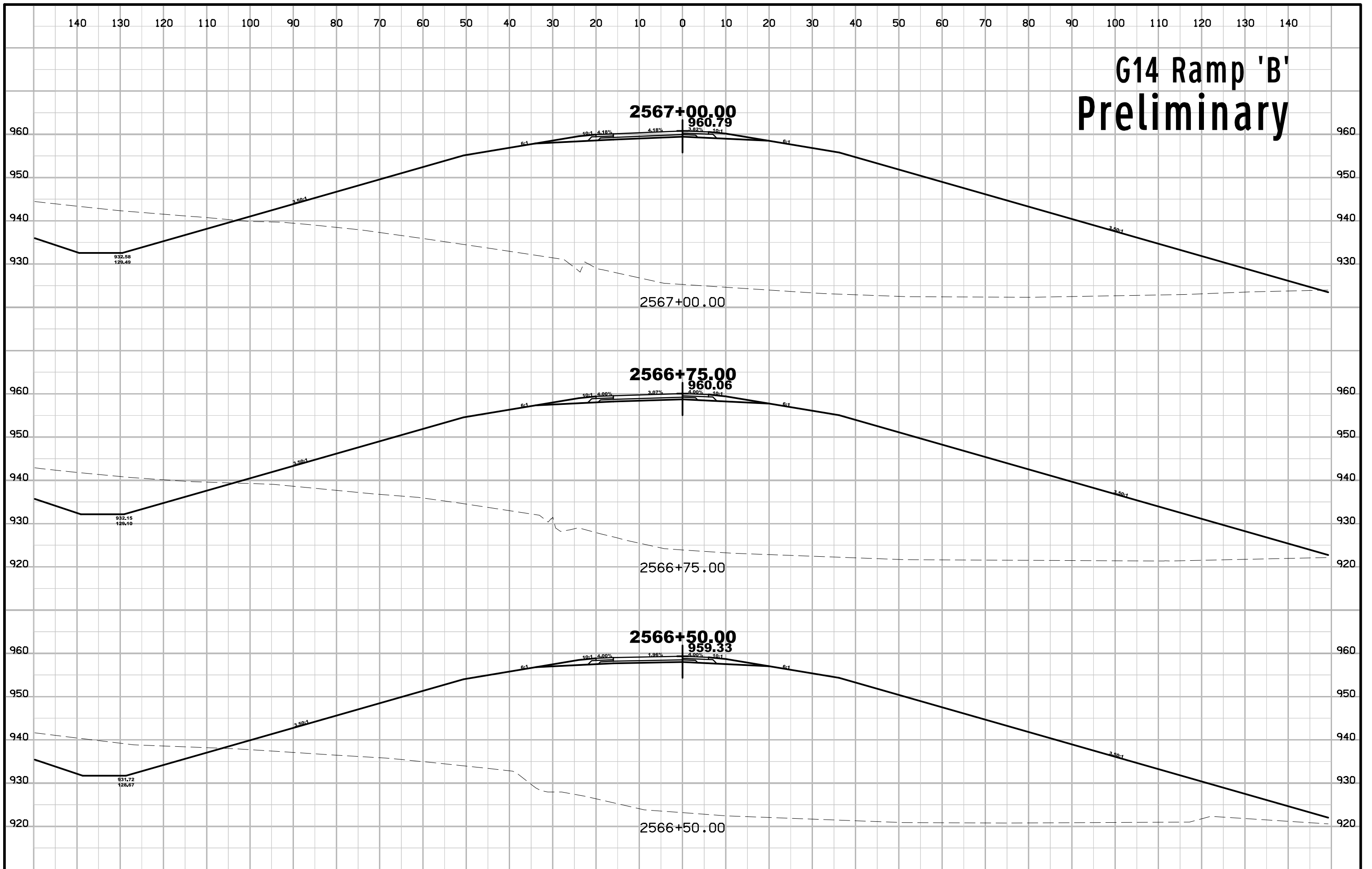
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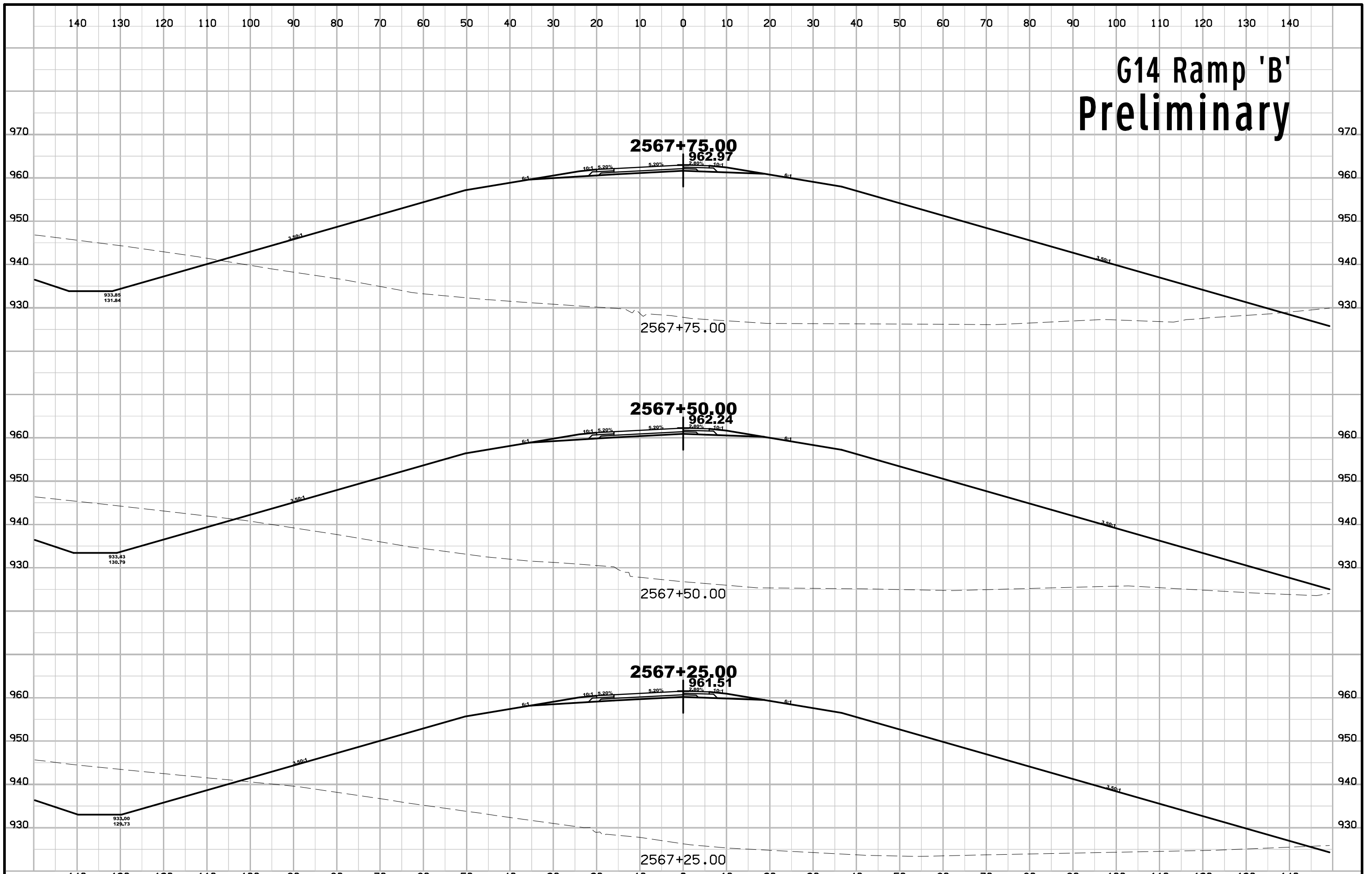
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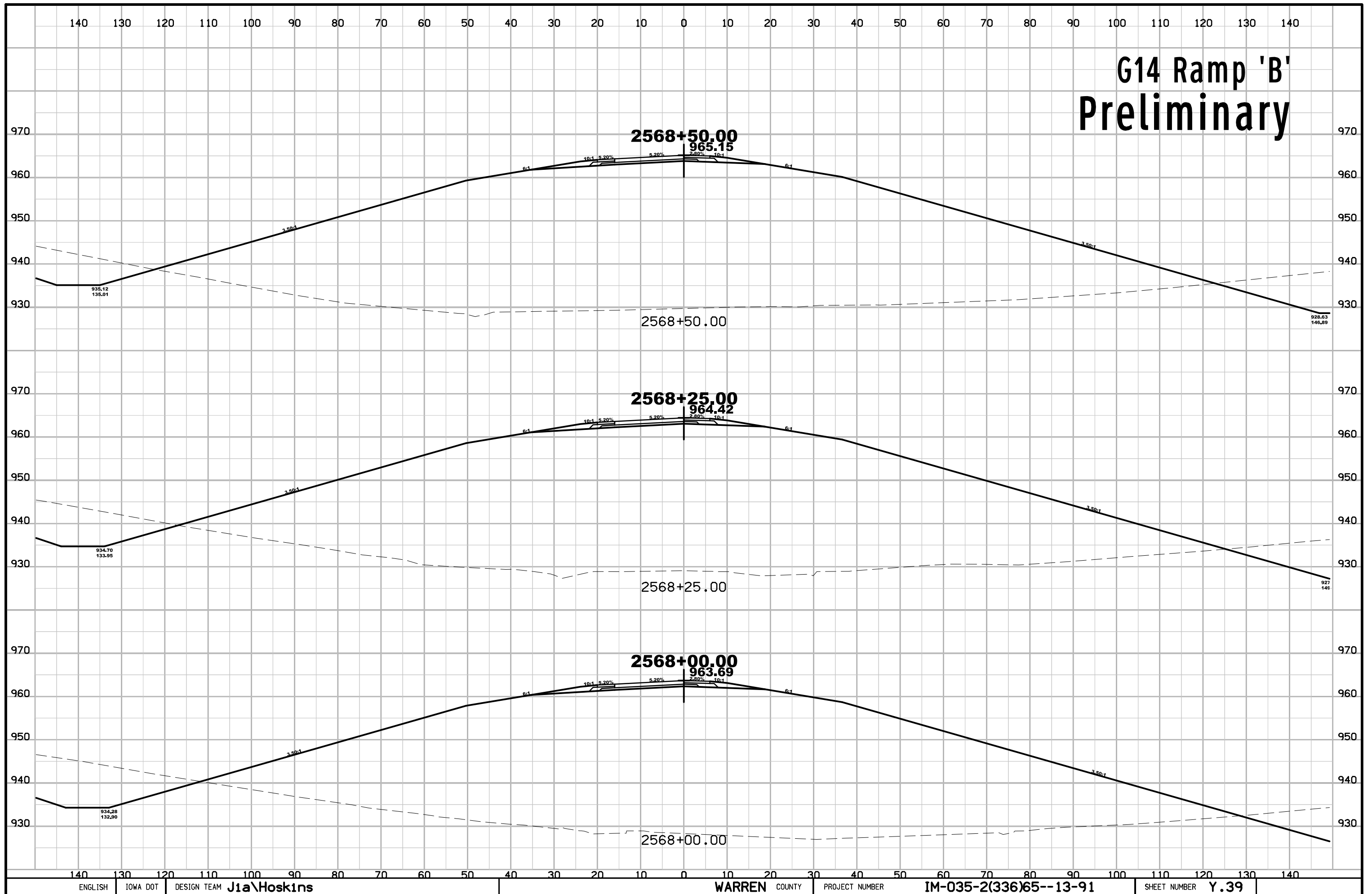
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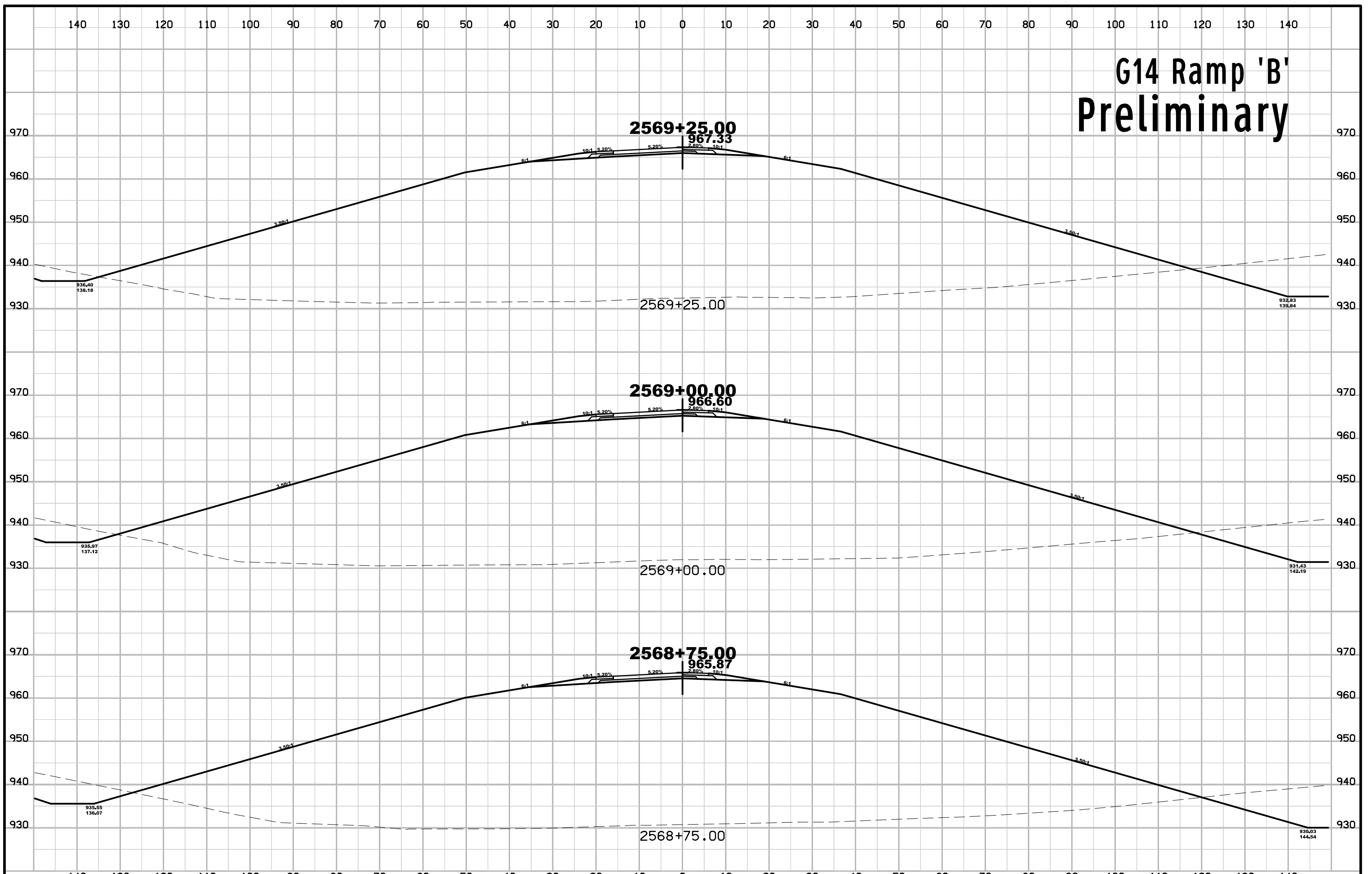
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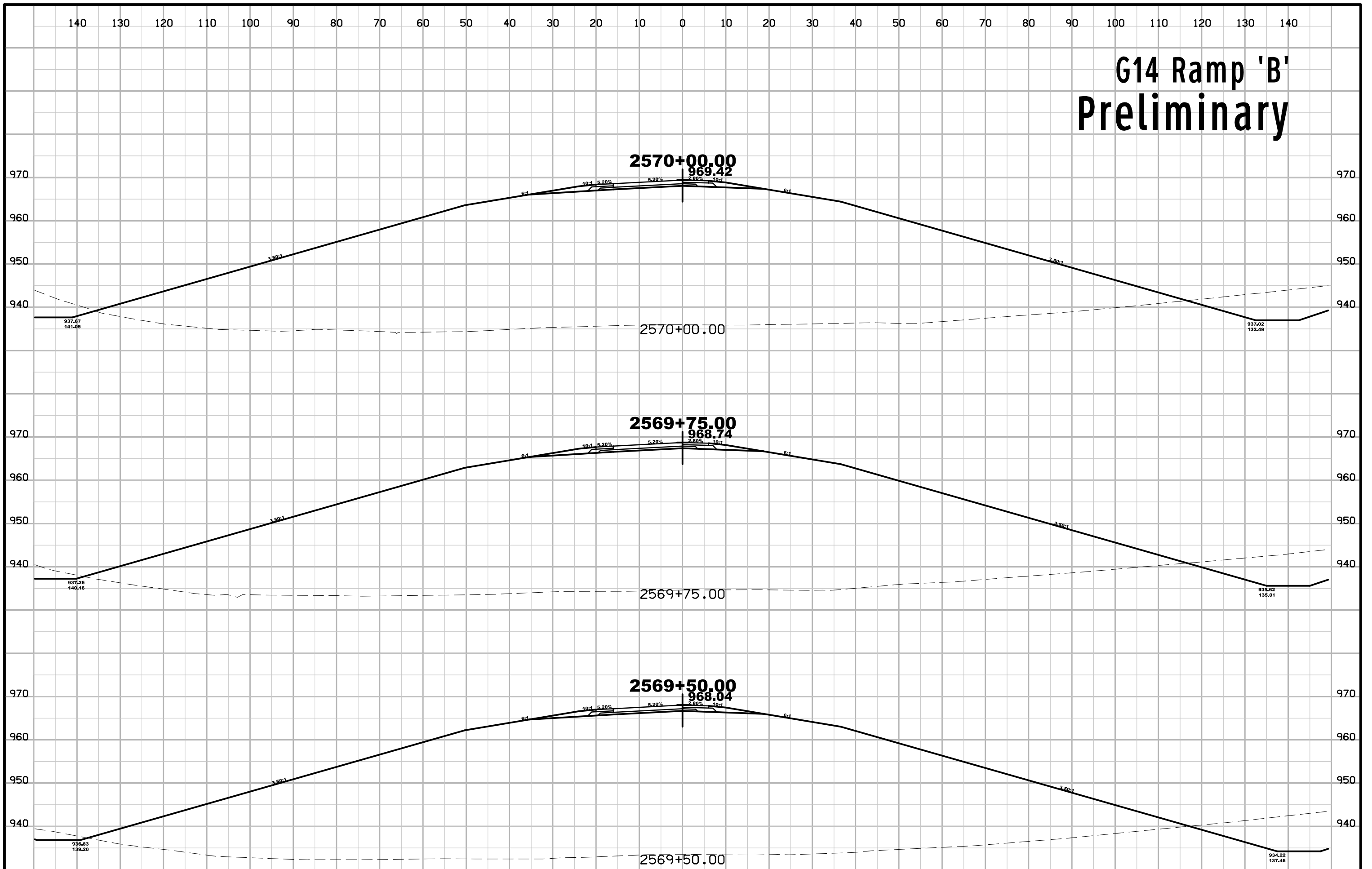
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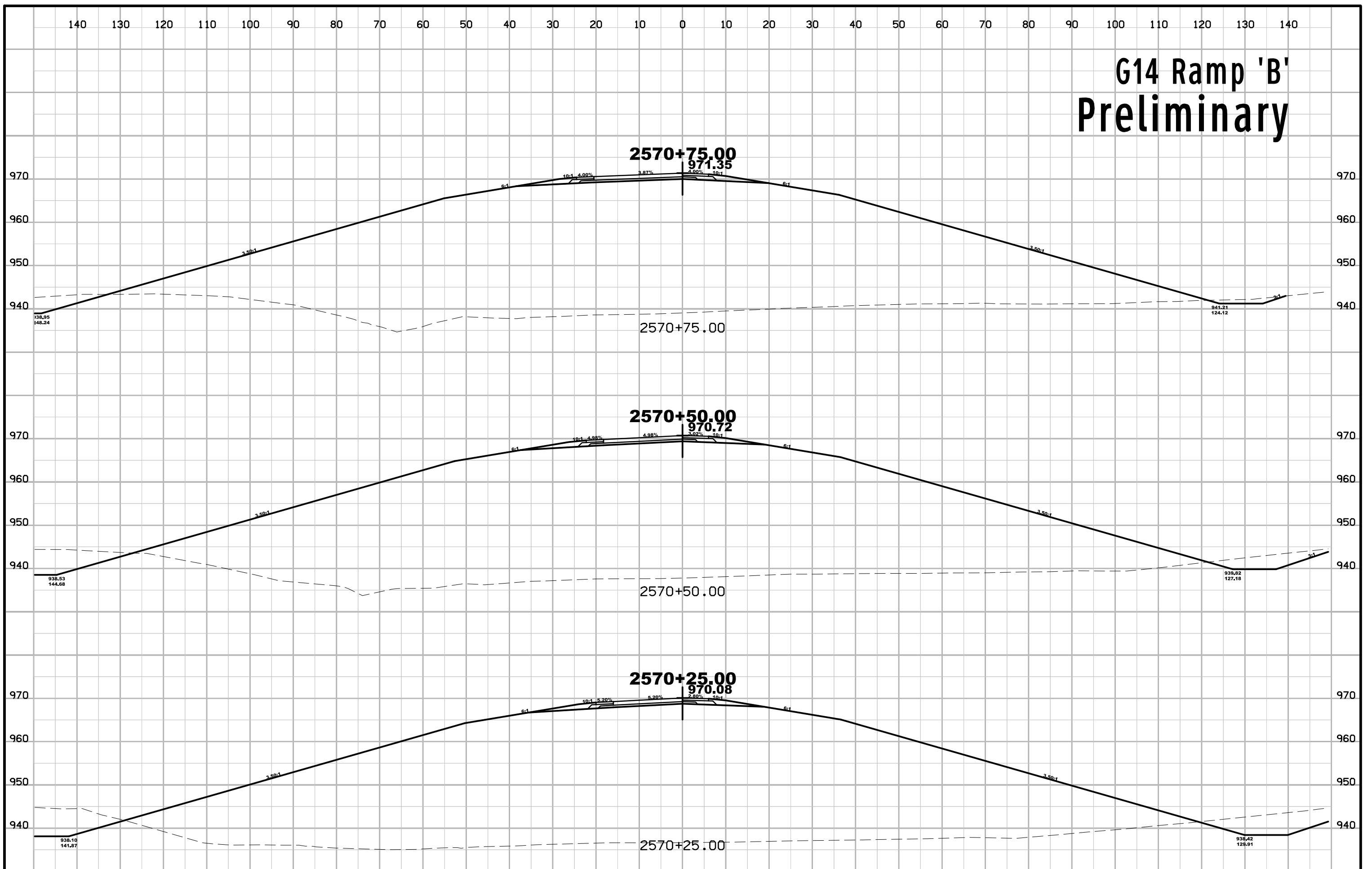
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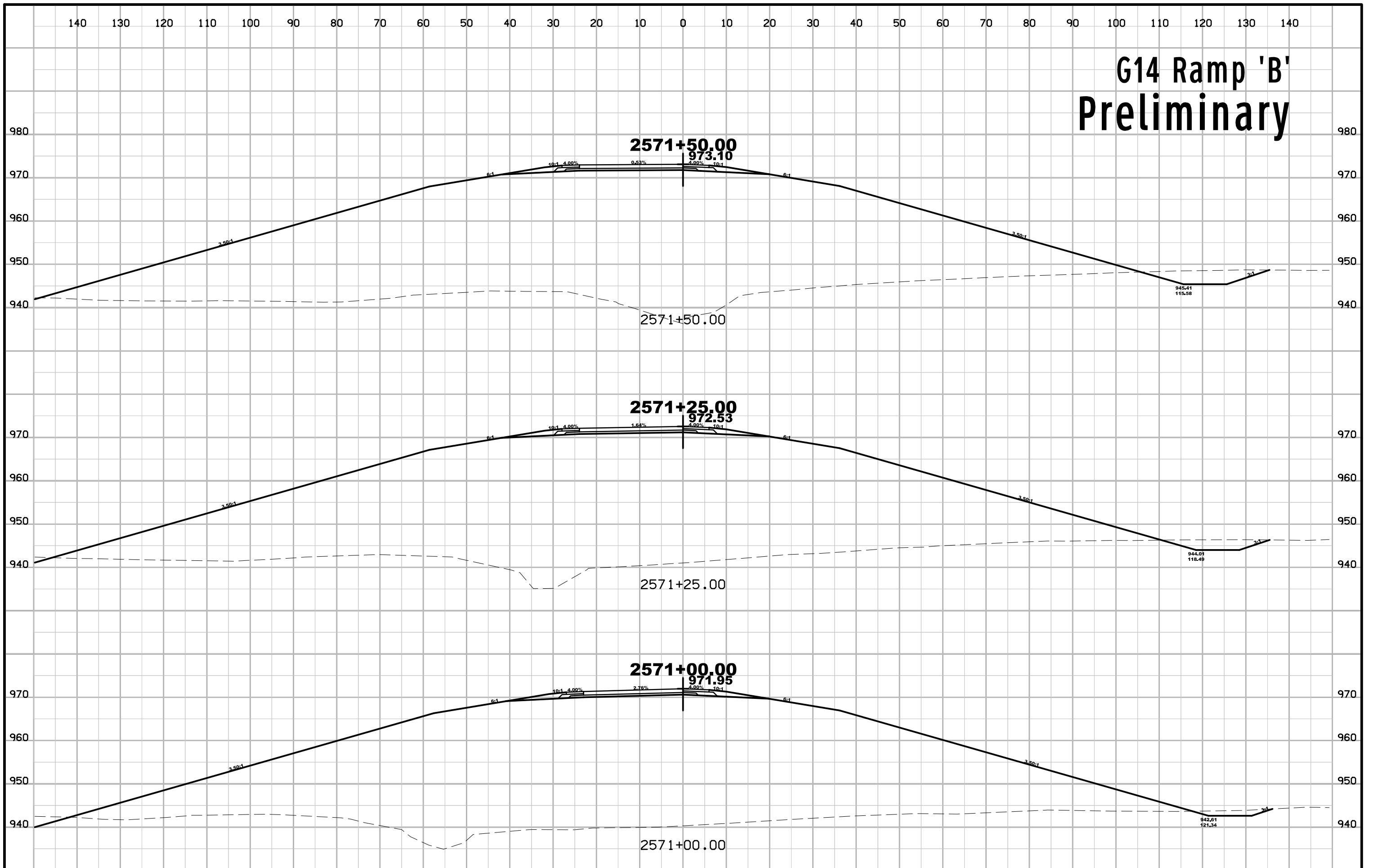
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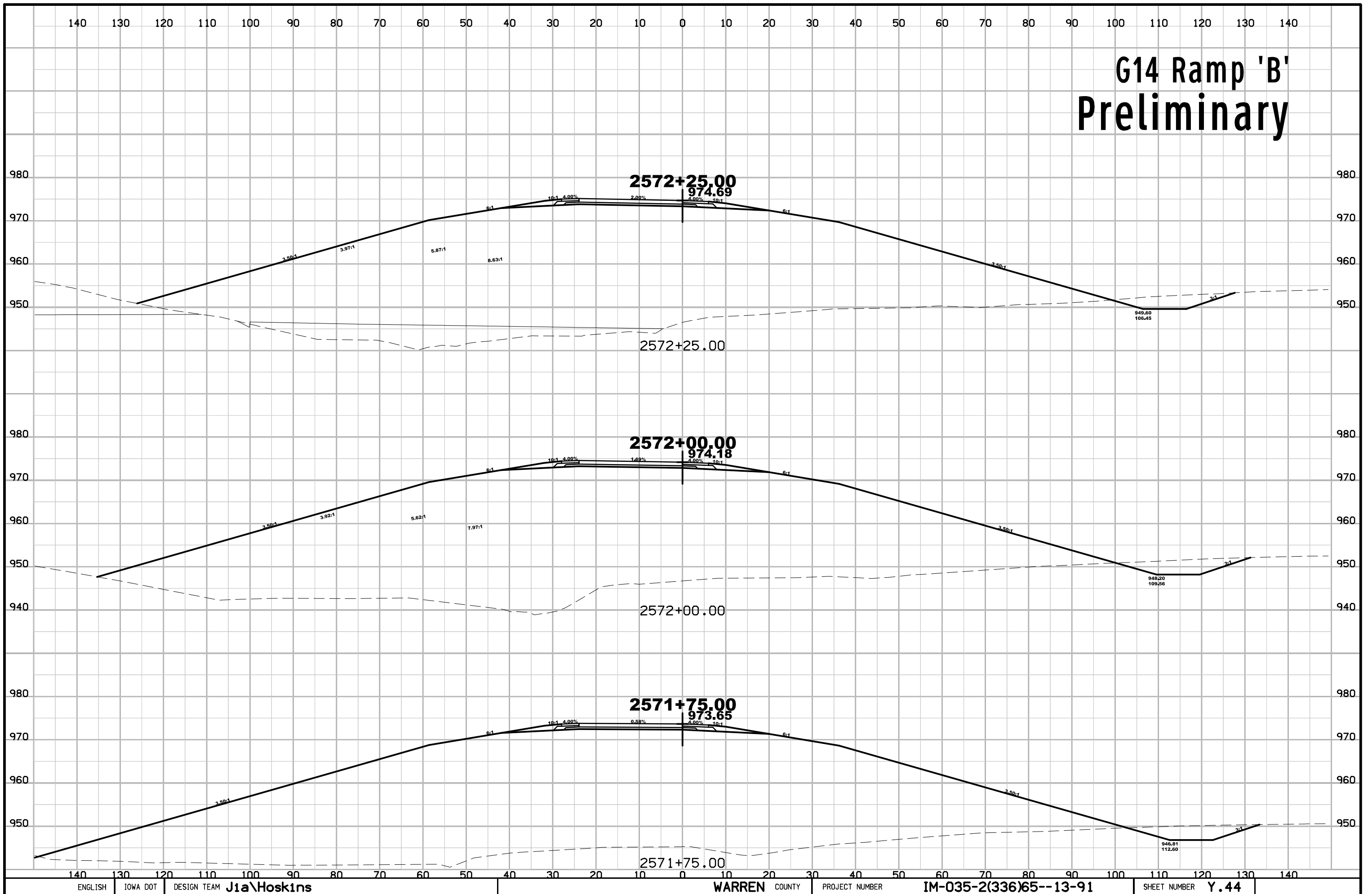
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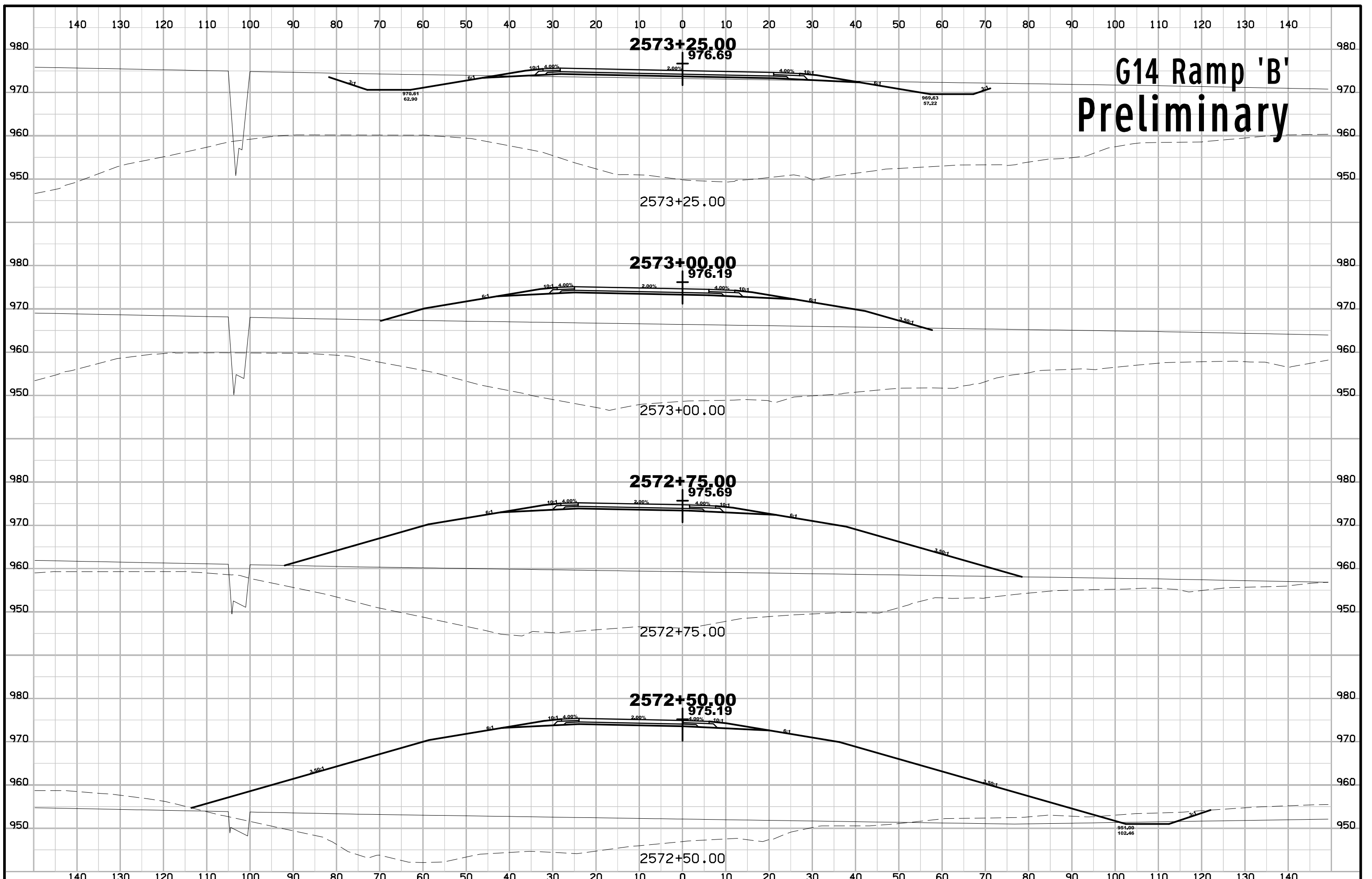
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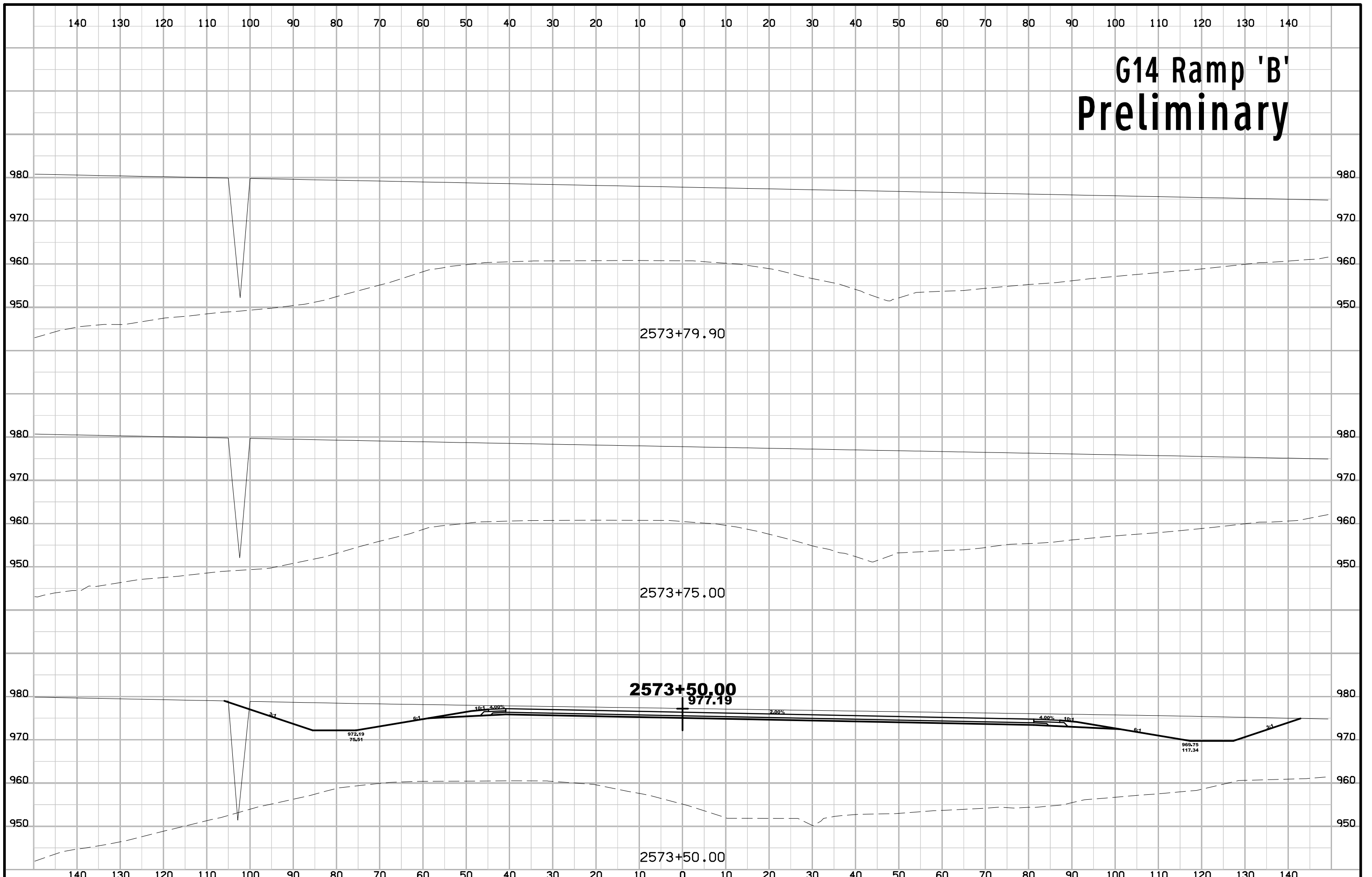
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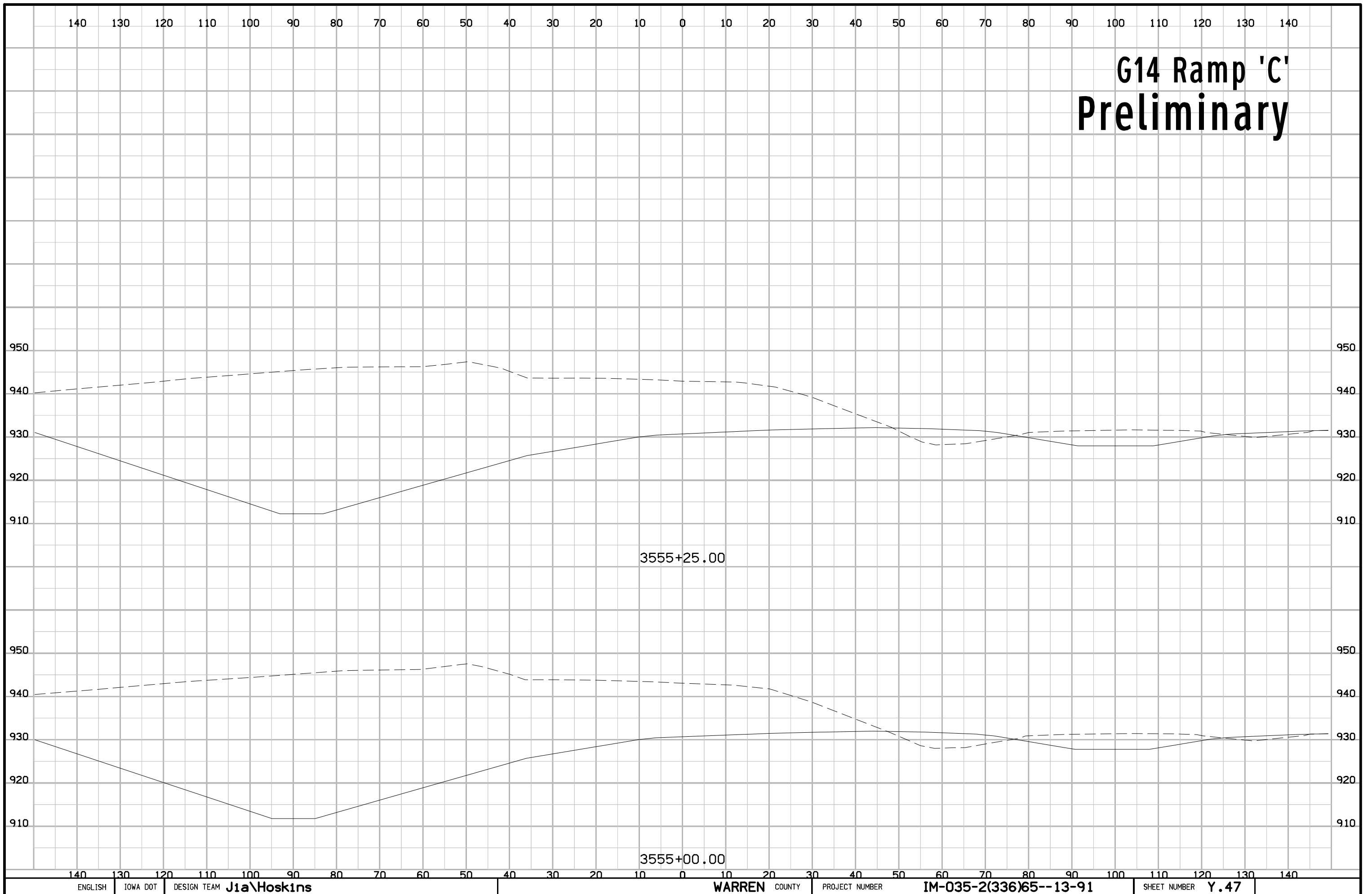
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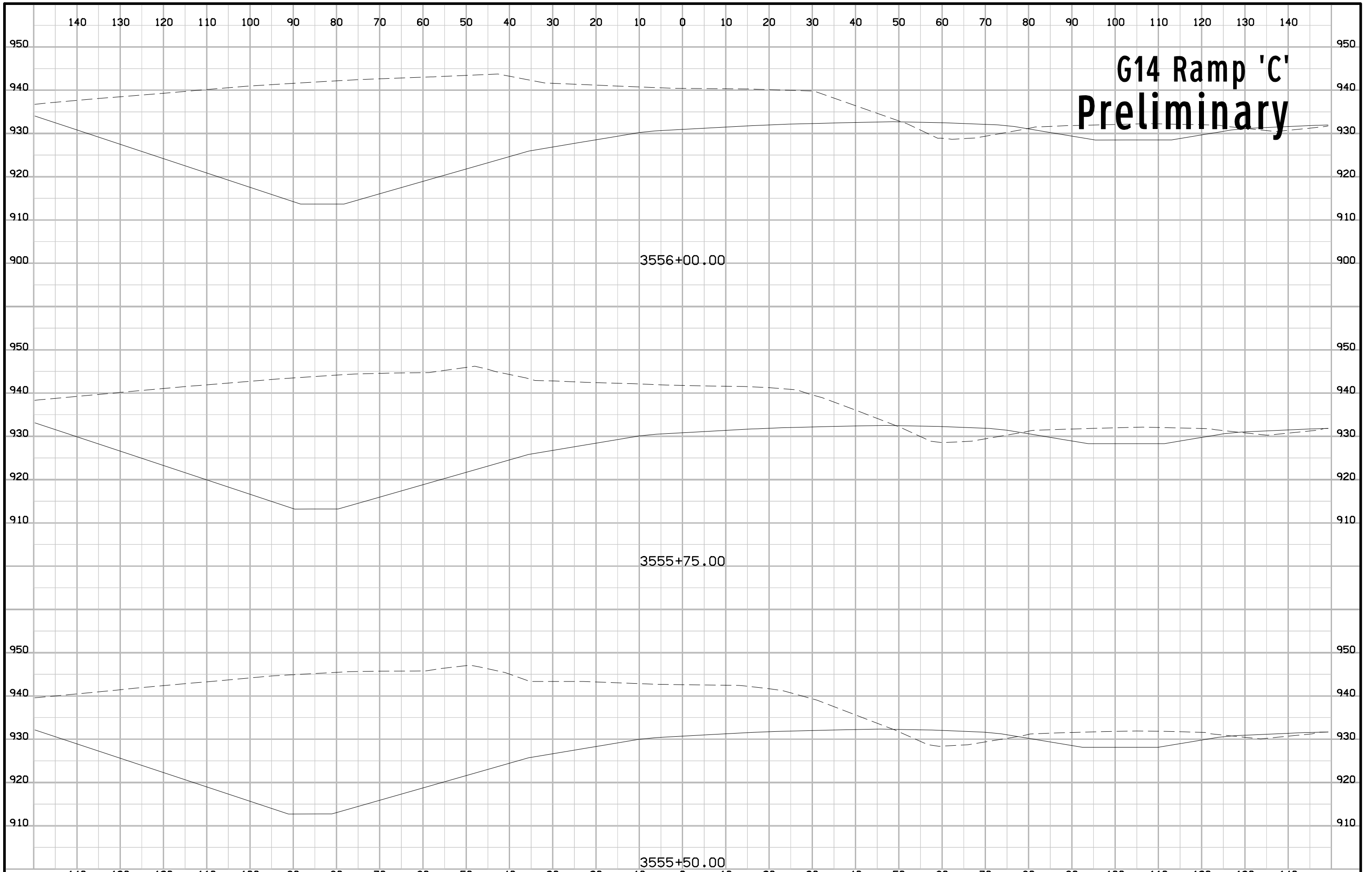
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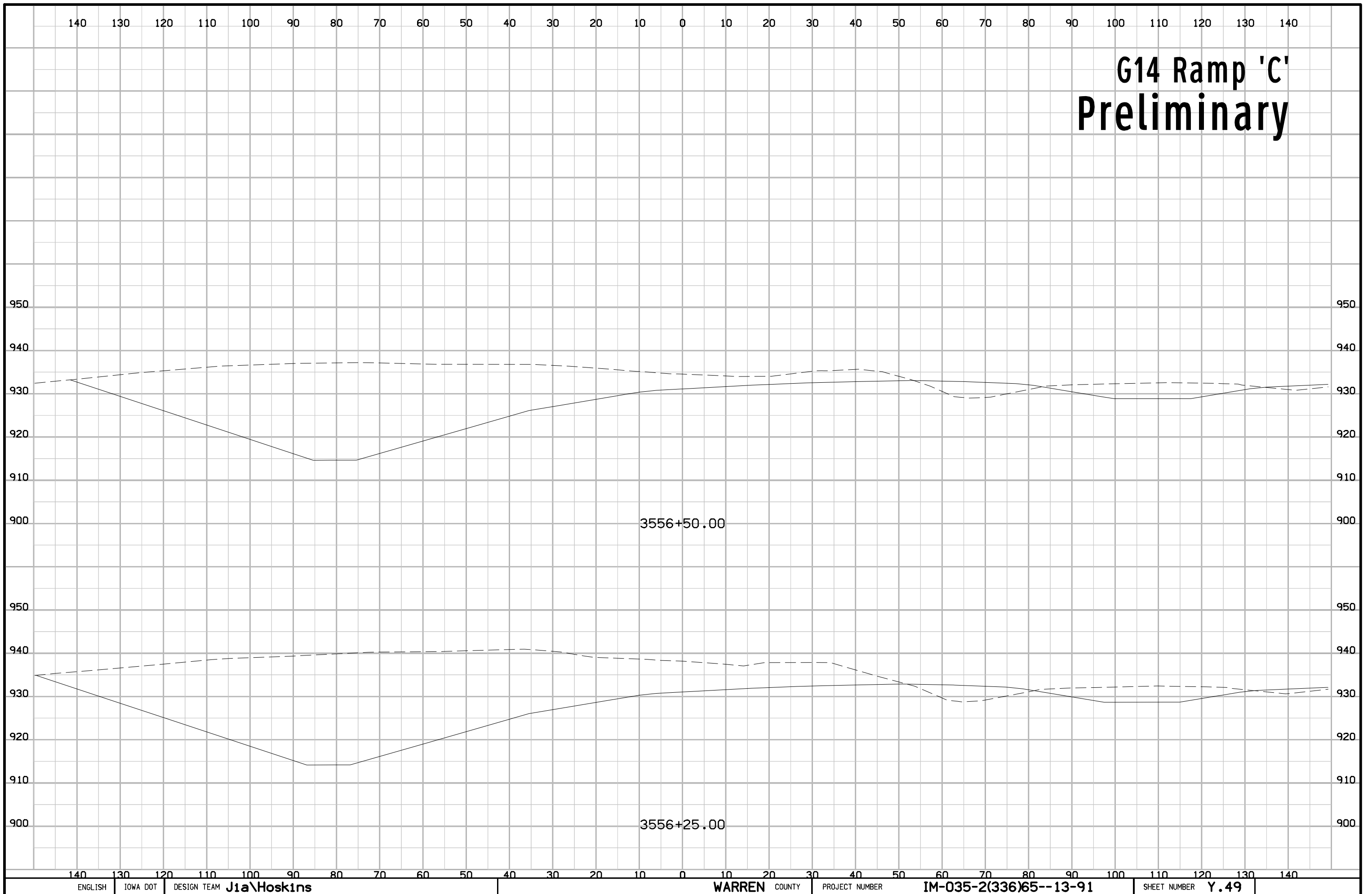
G14 Ramp 'C' Preliminary



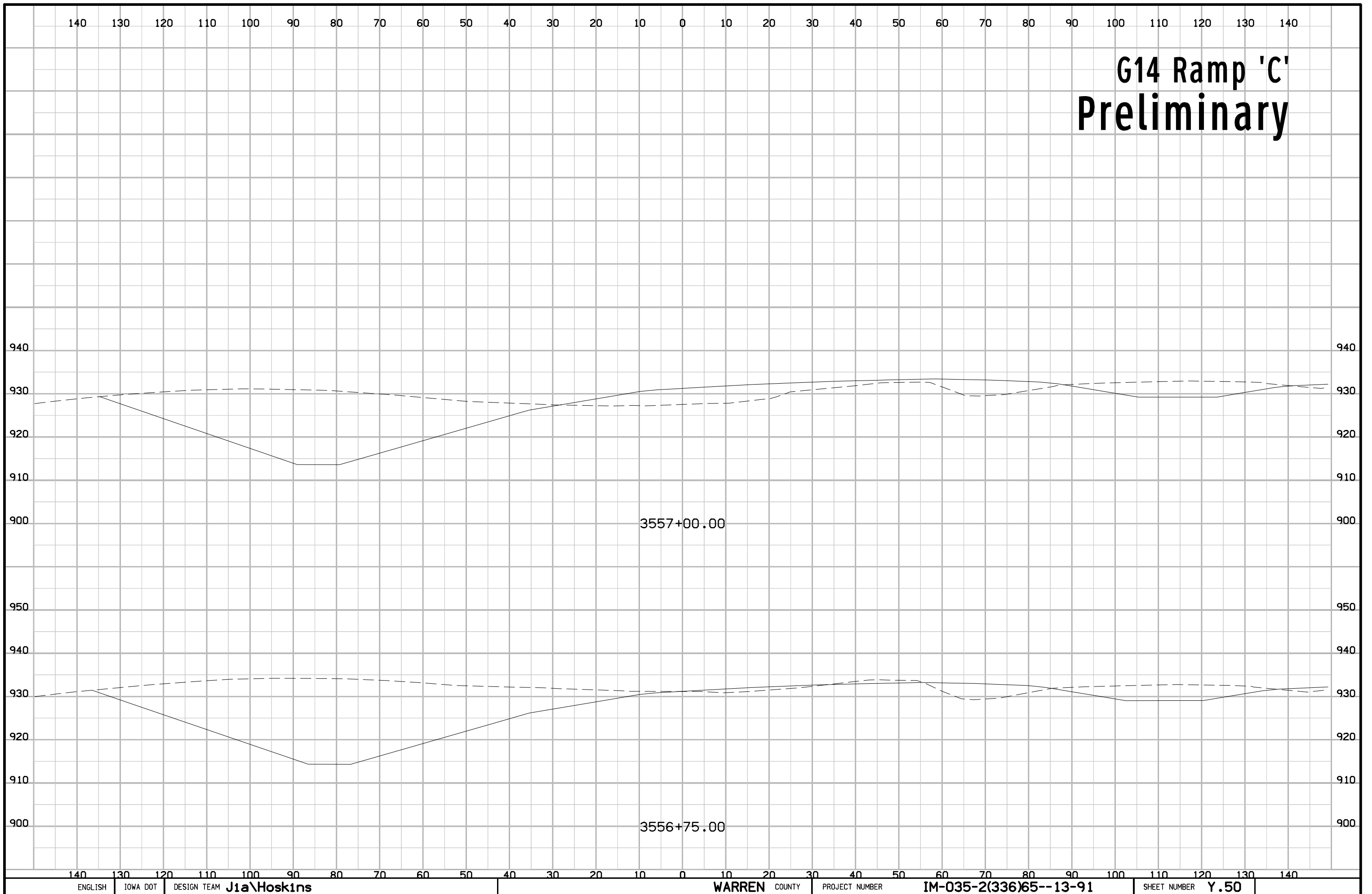
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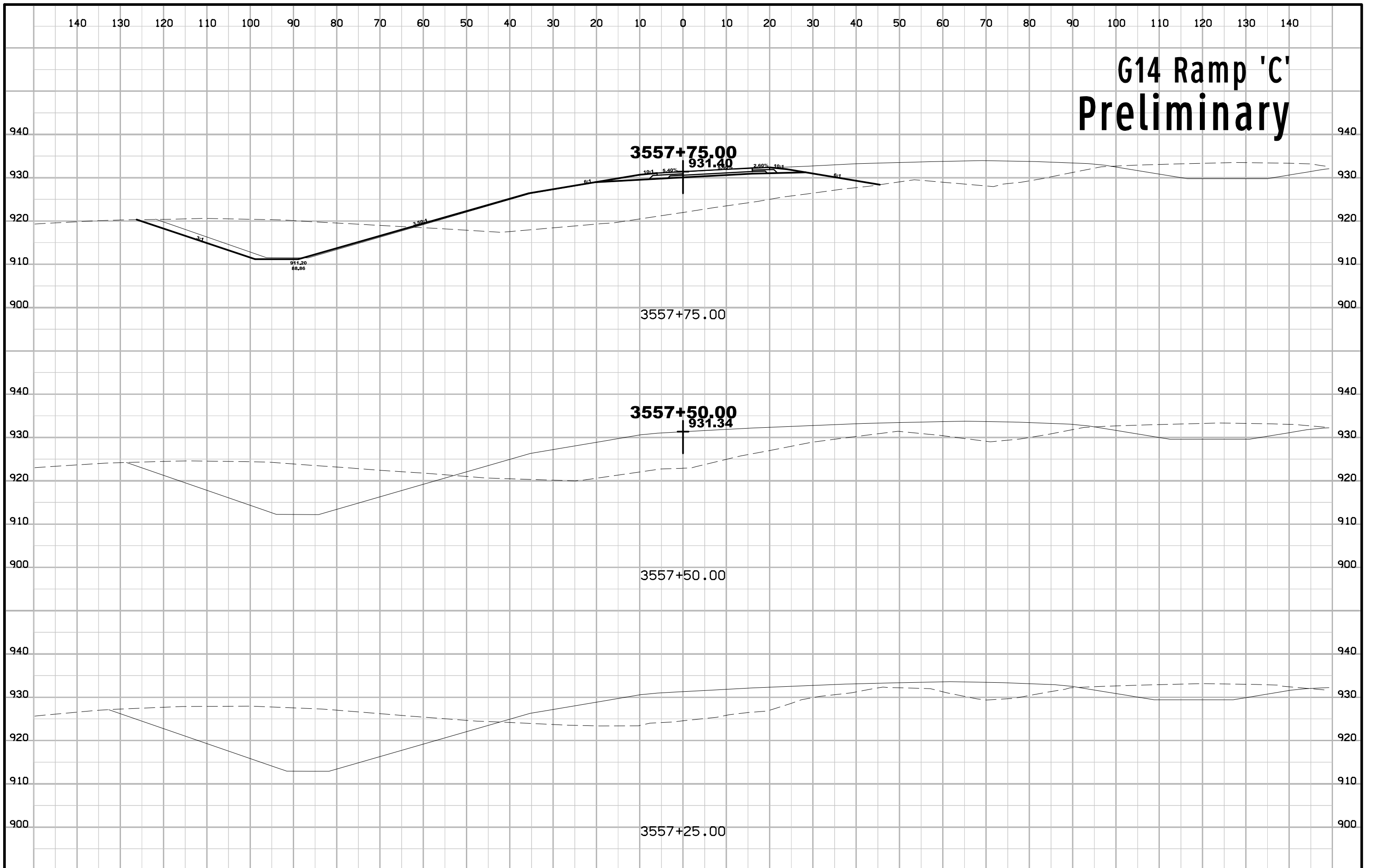
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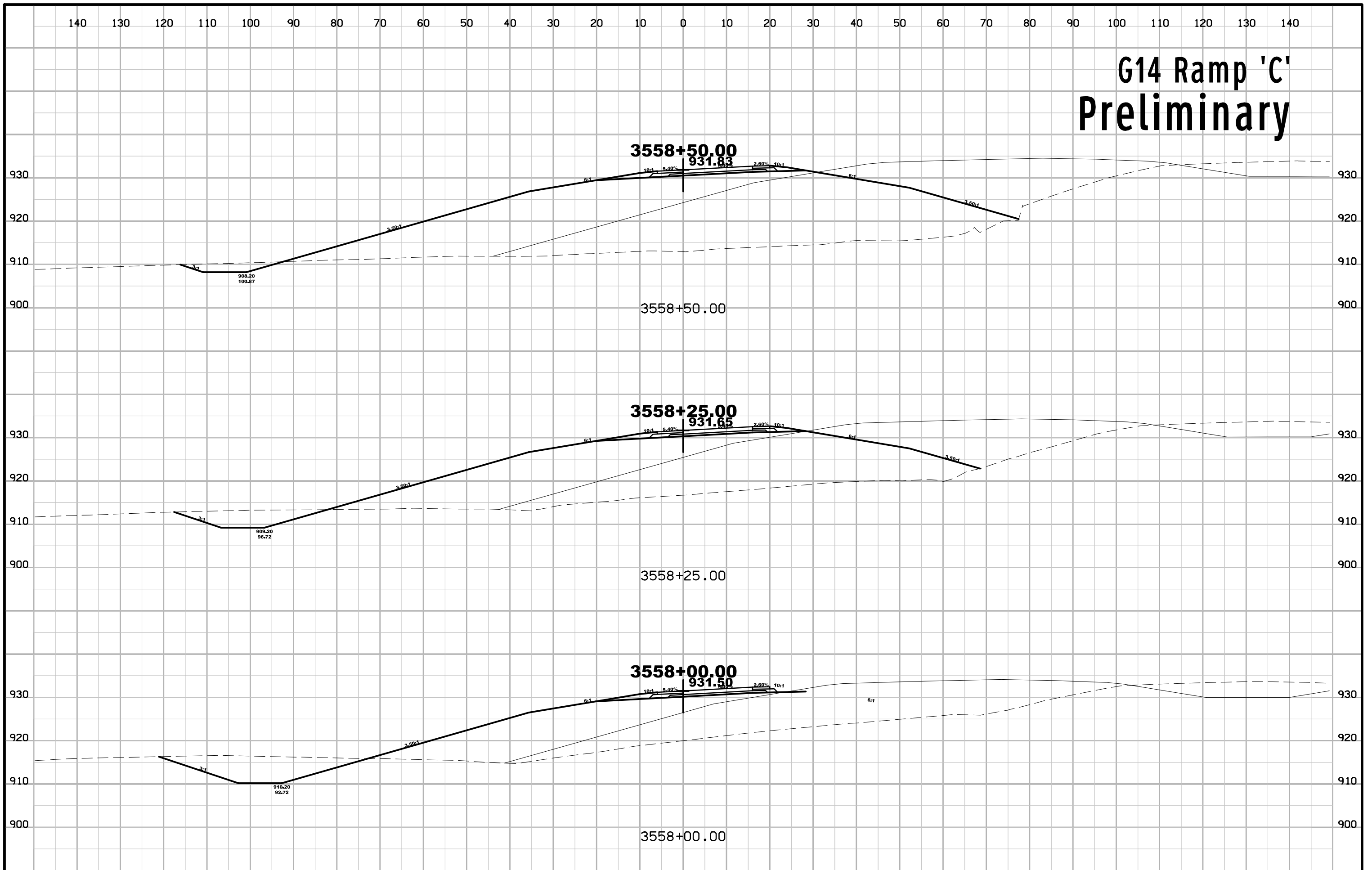
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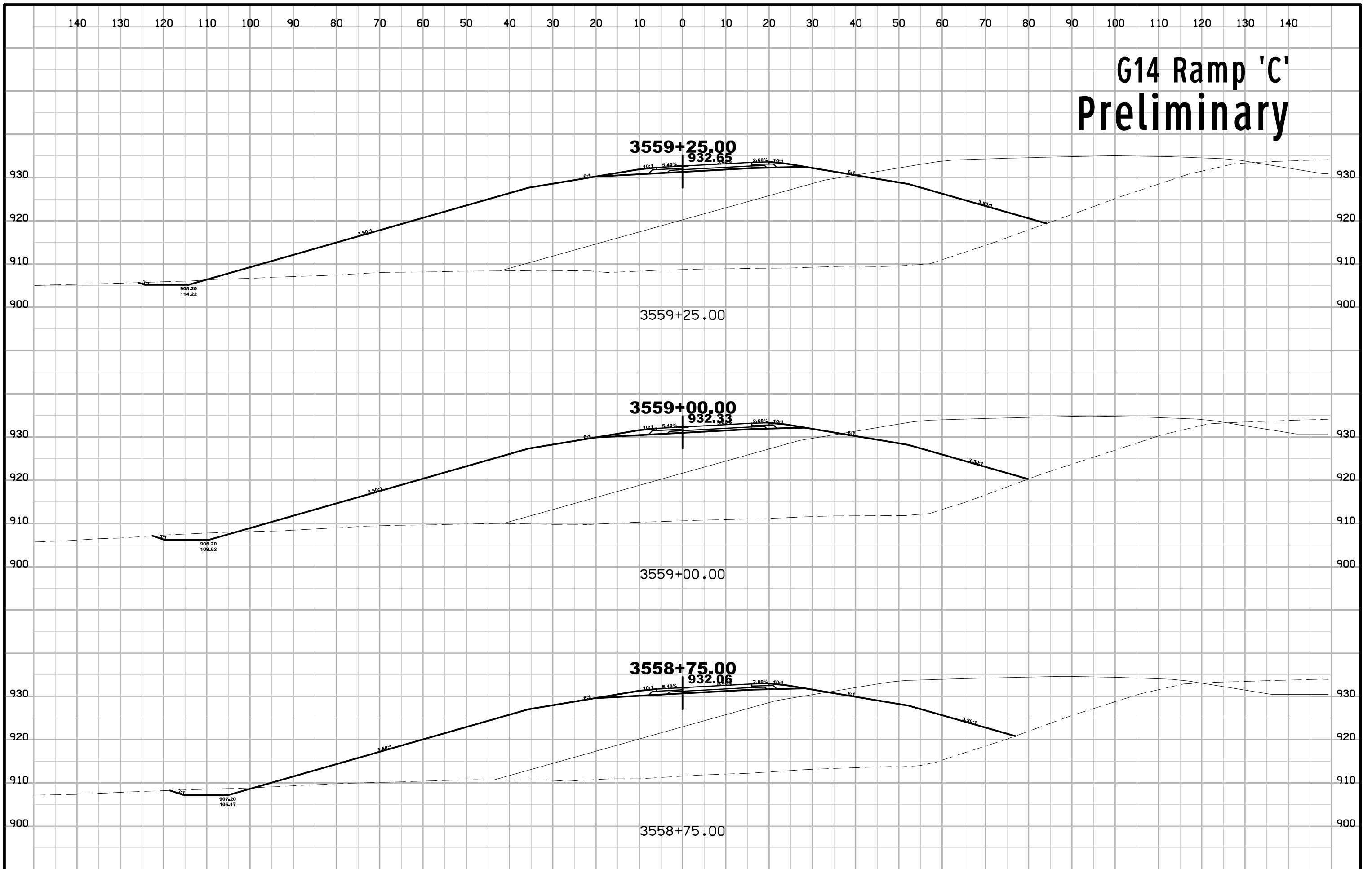
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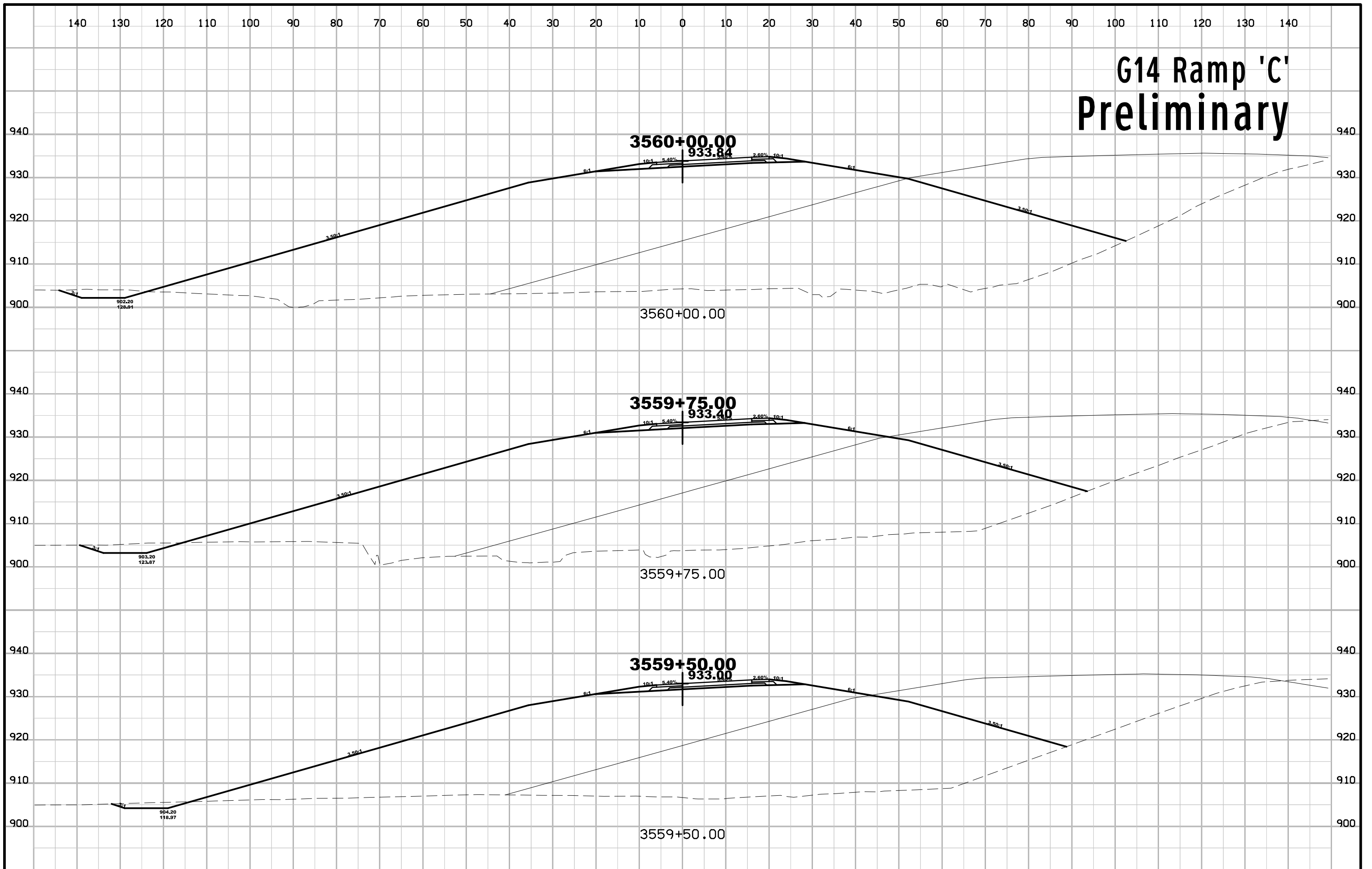
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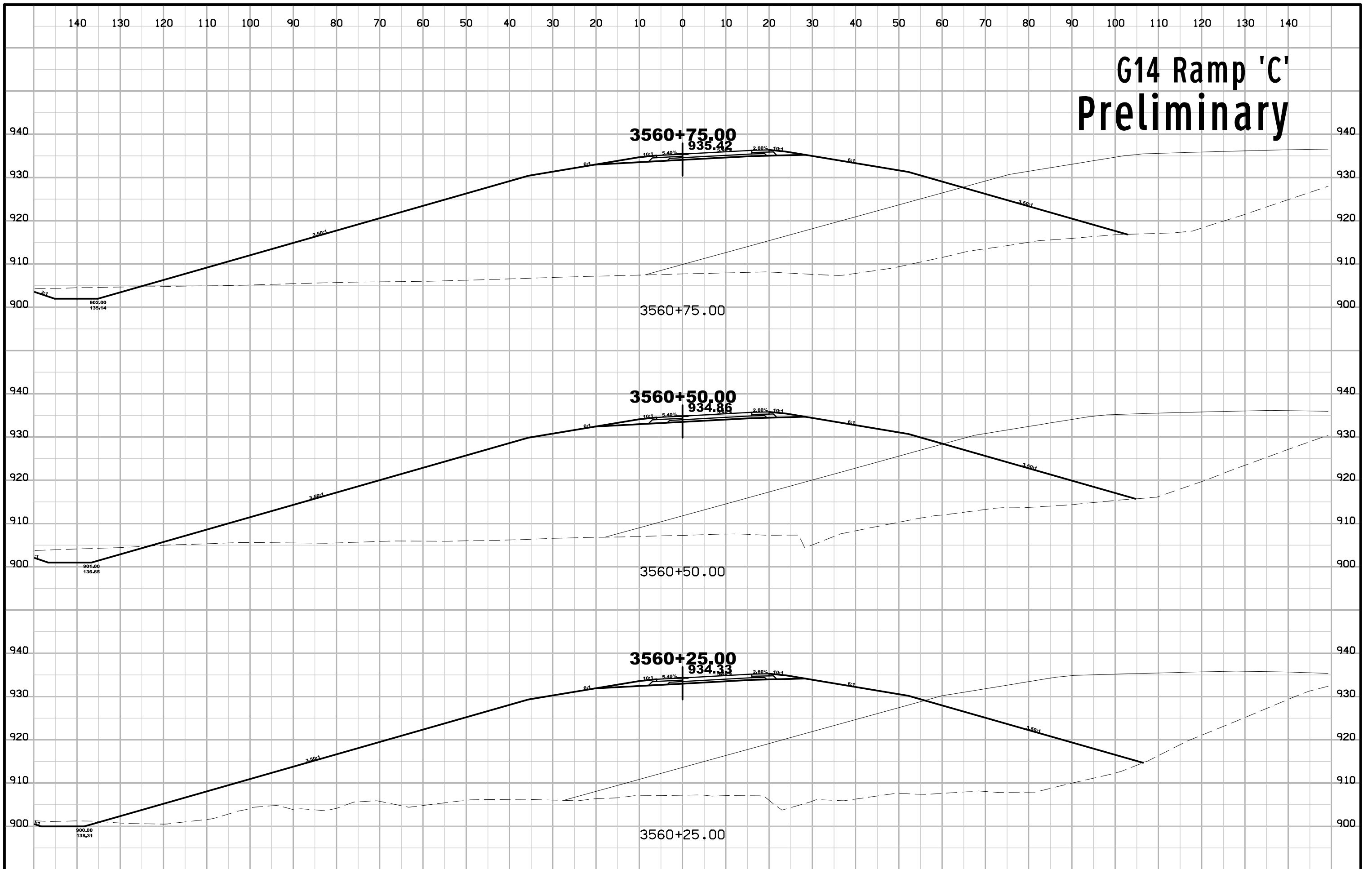
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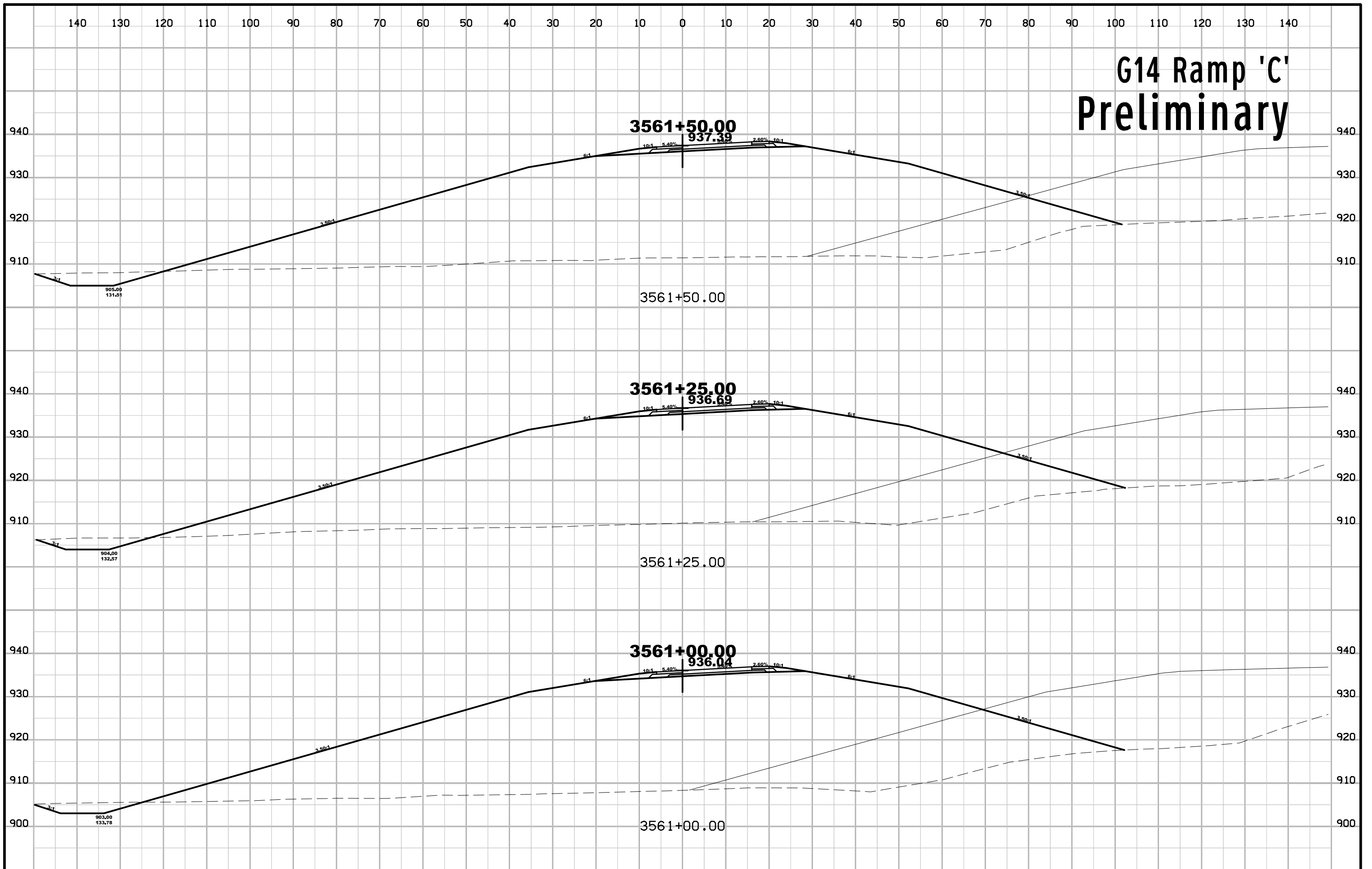
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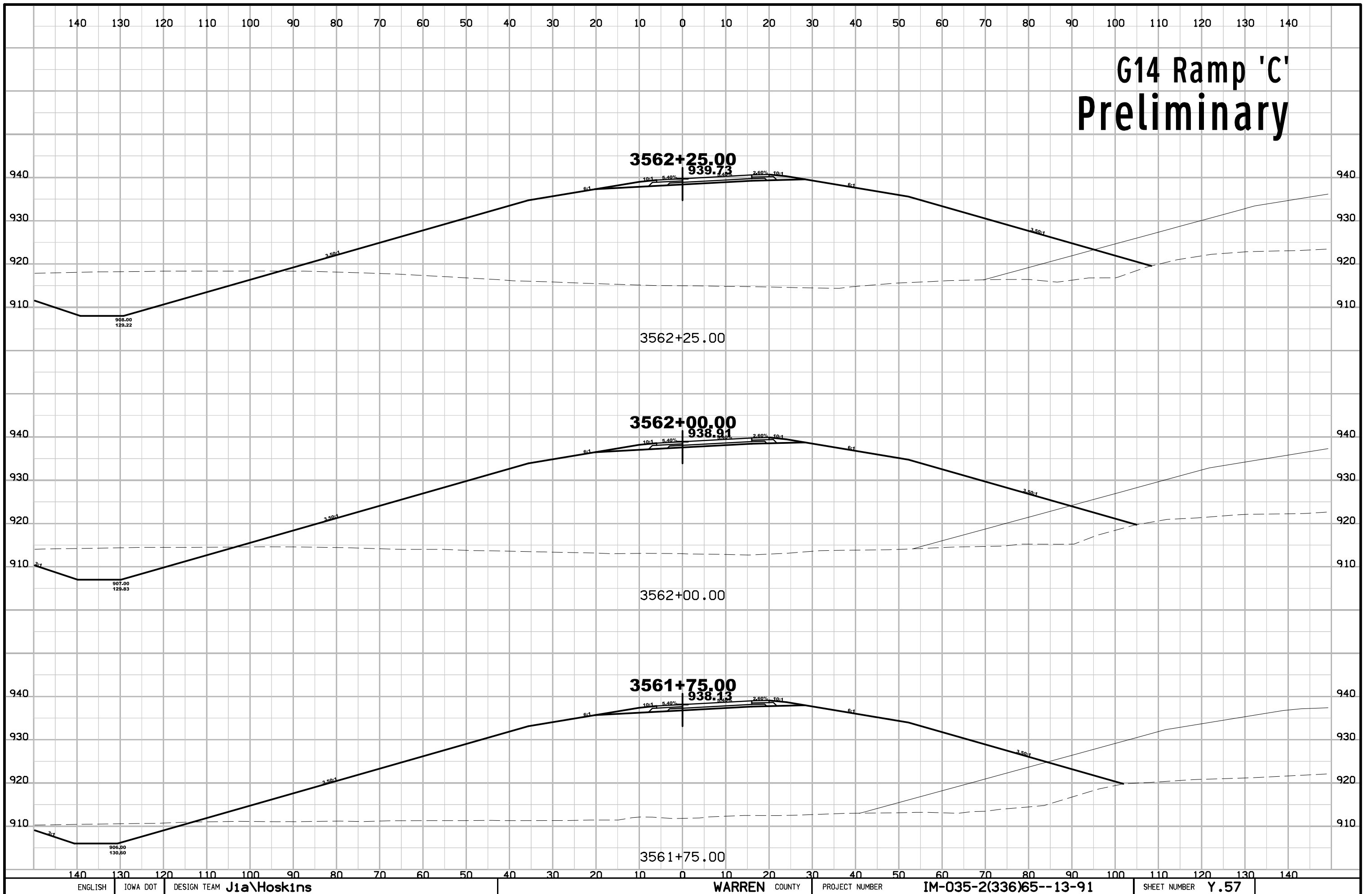
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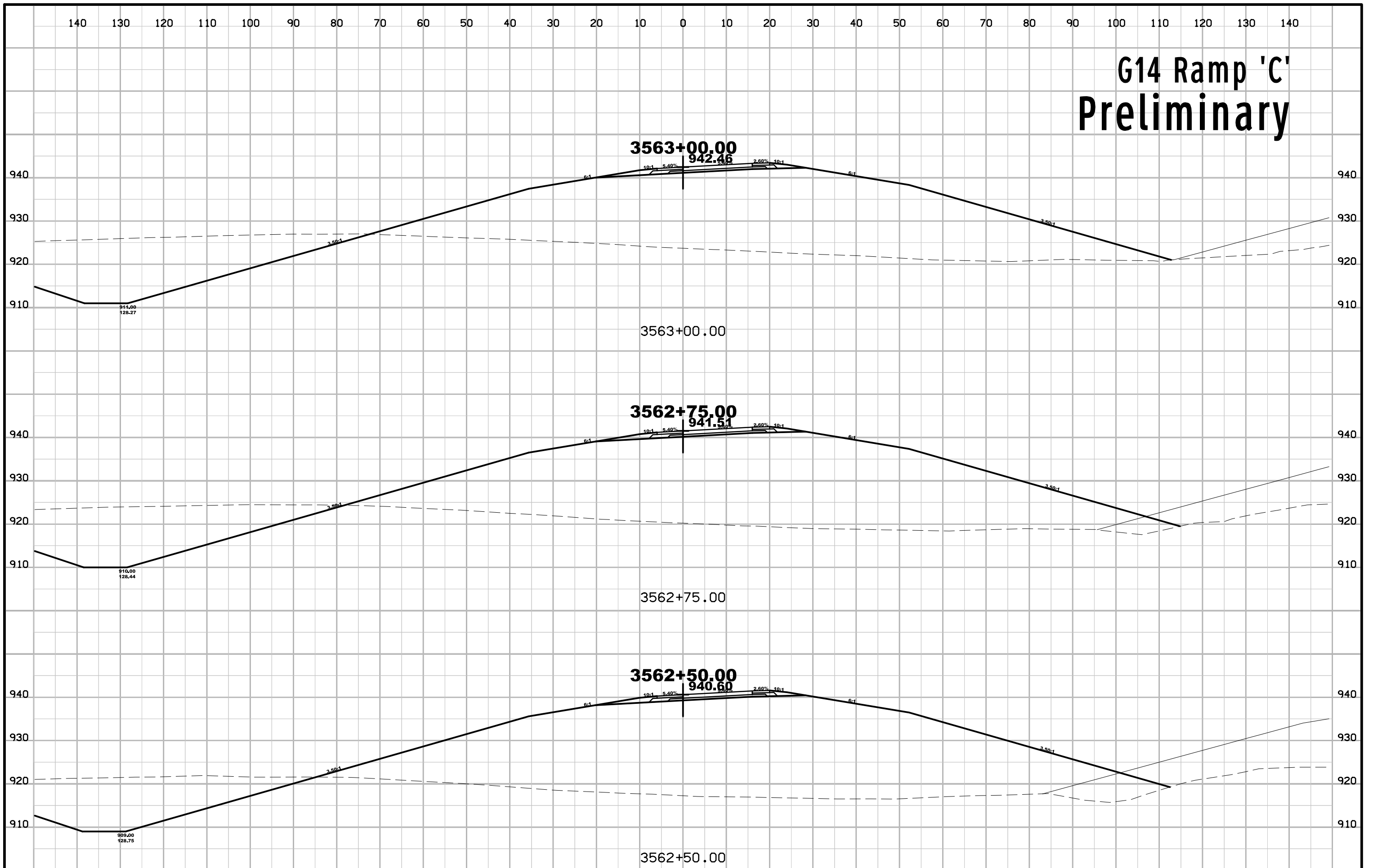
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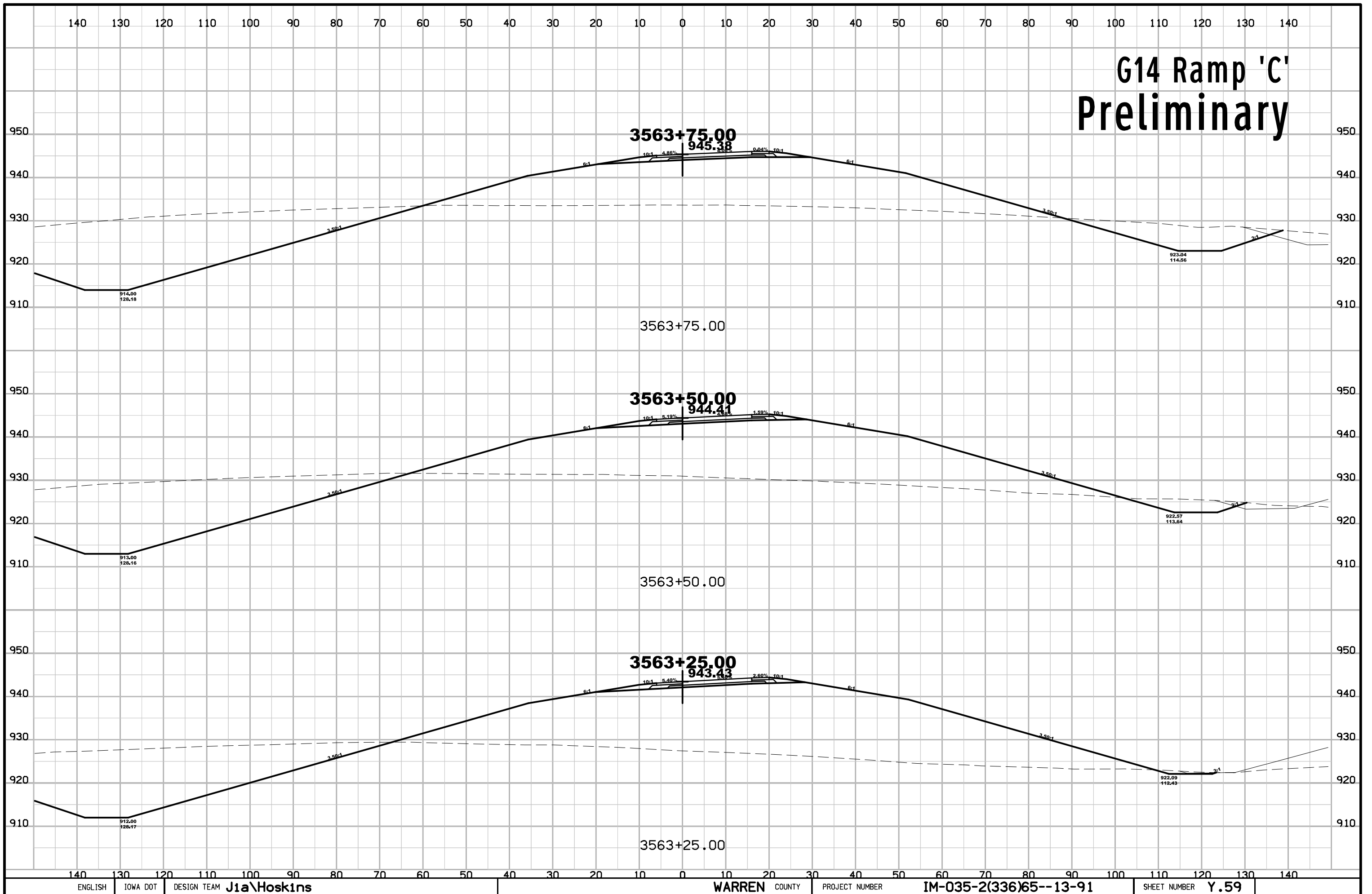
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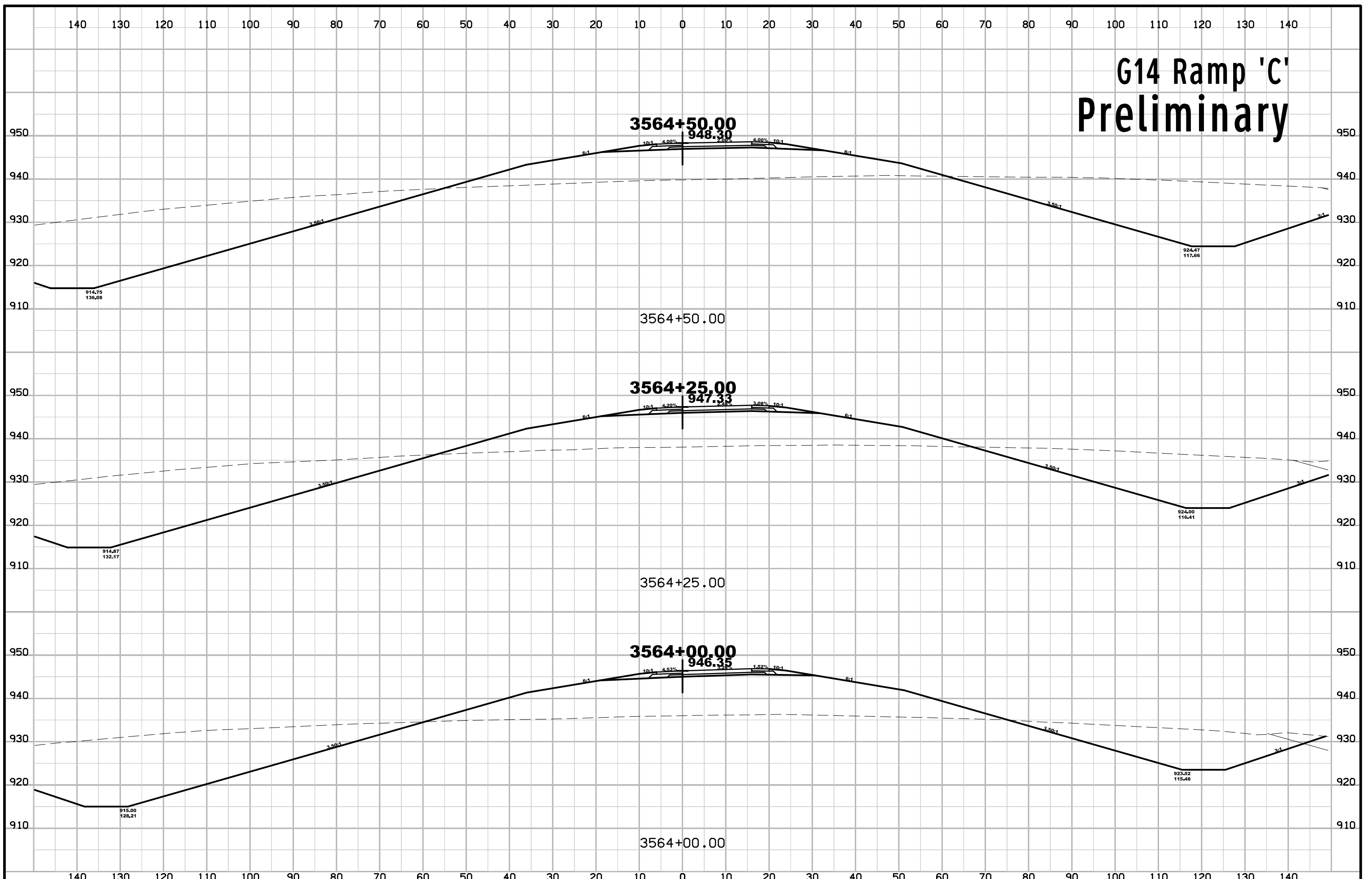
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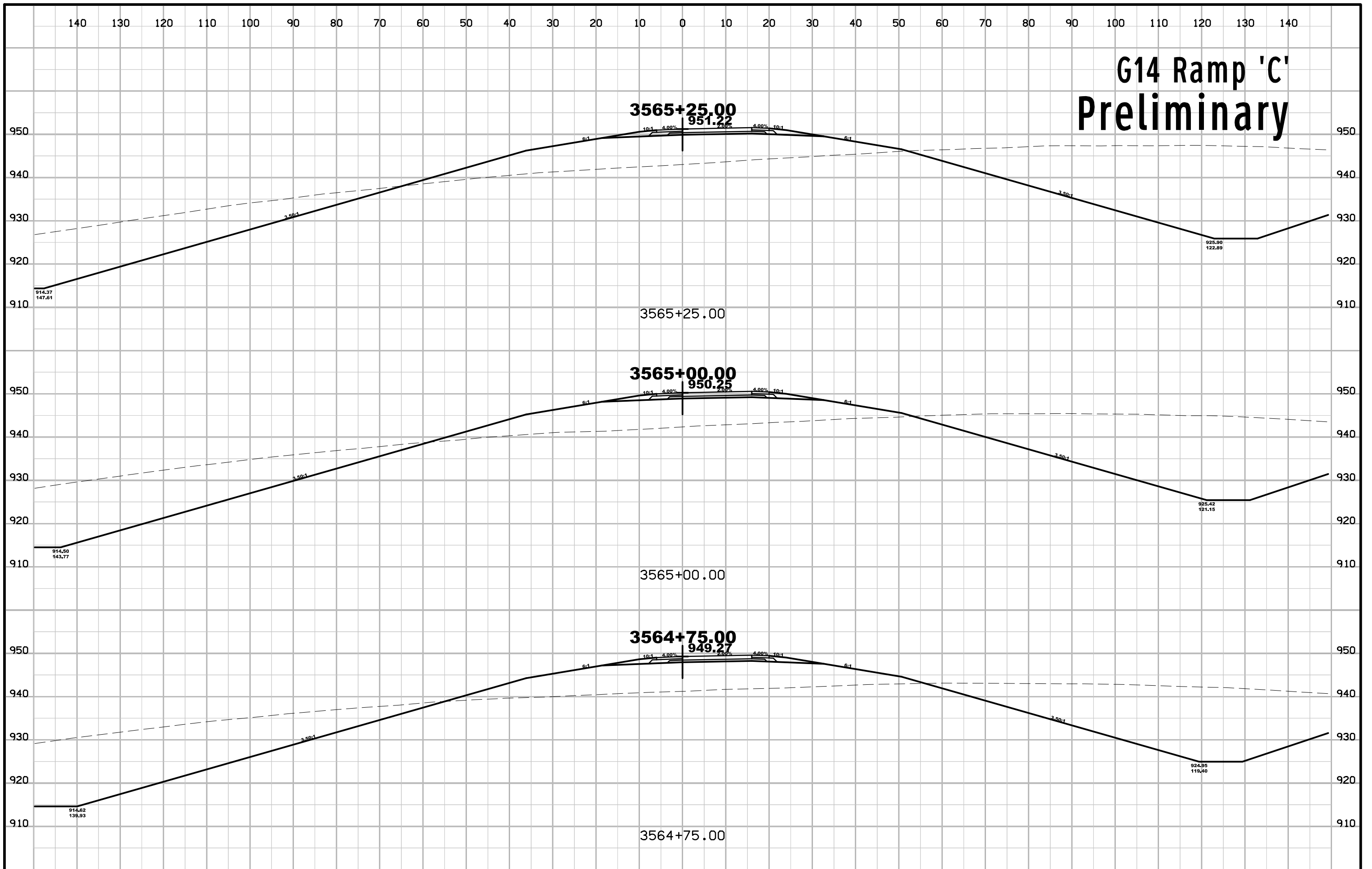
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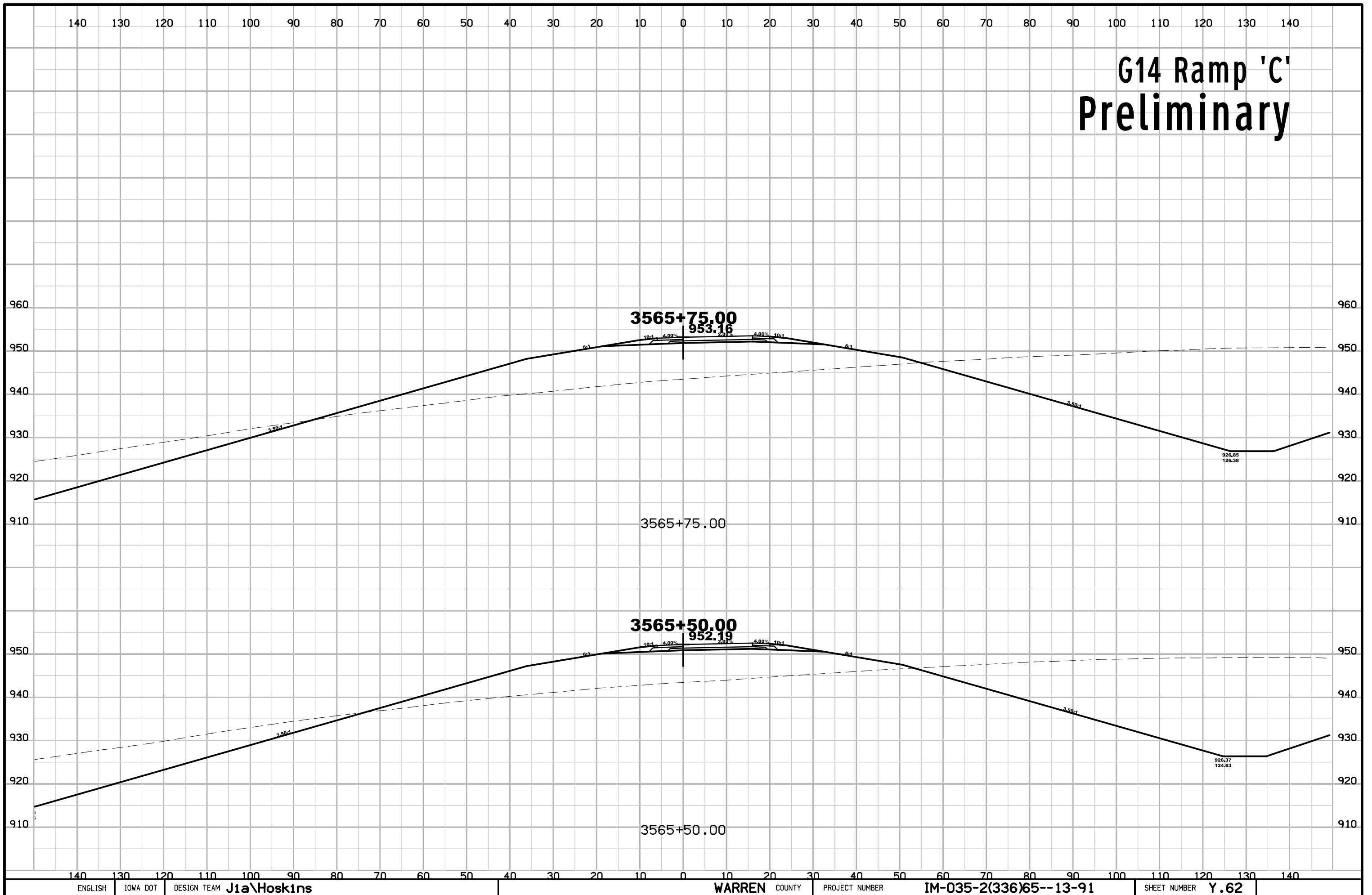
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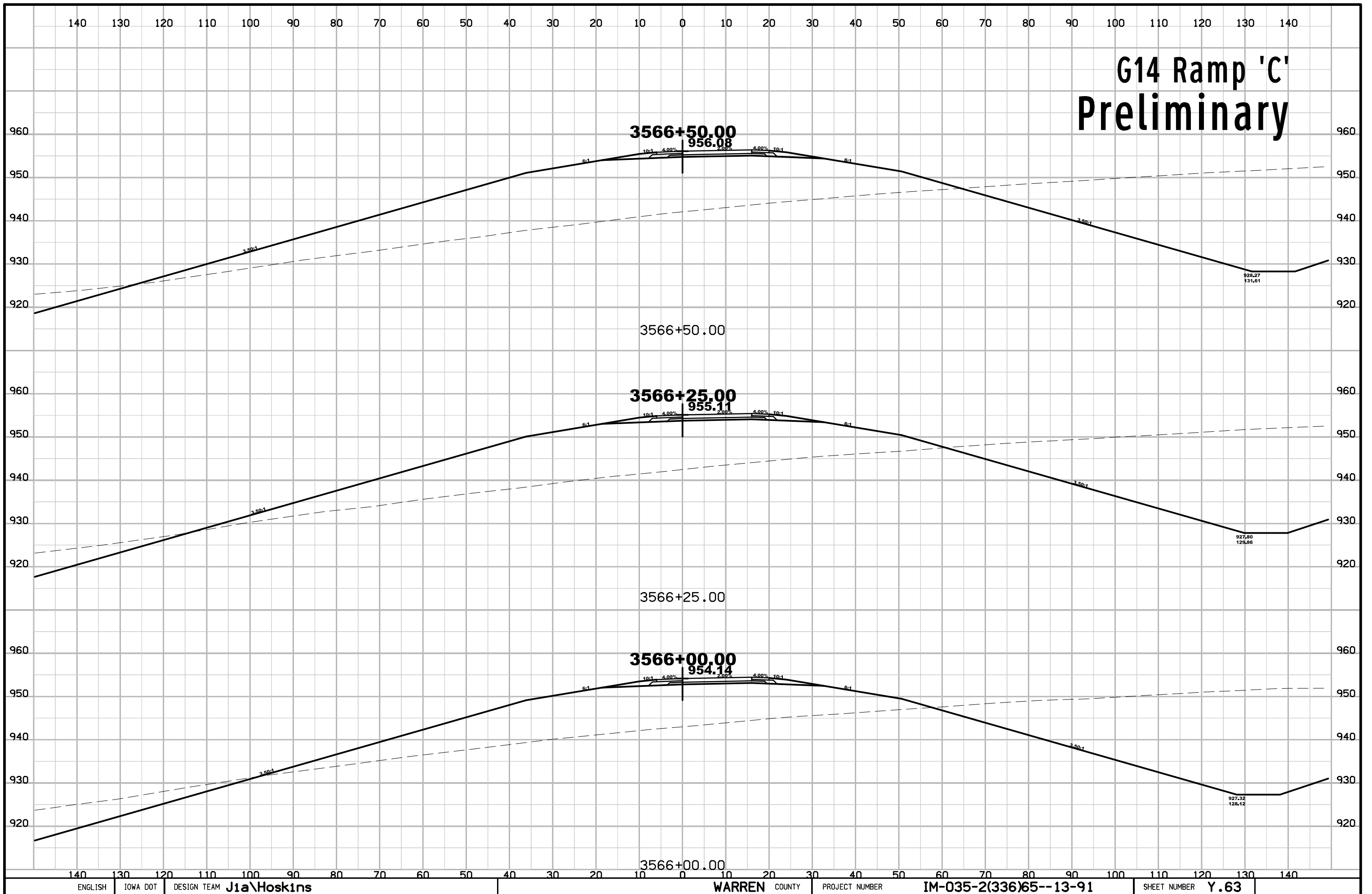
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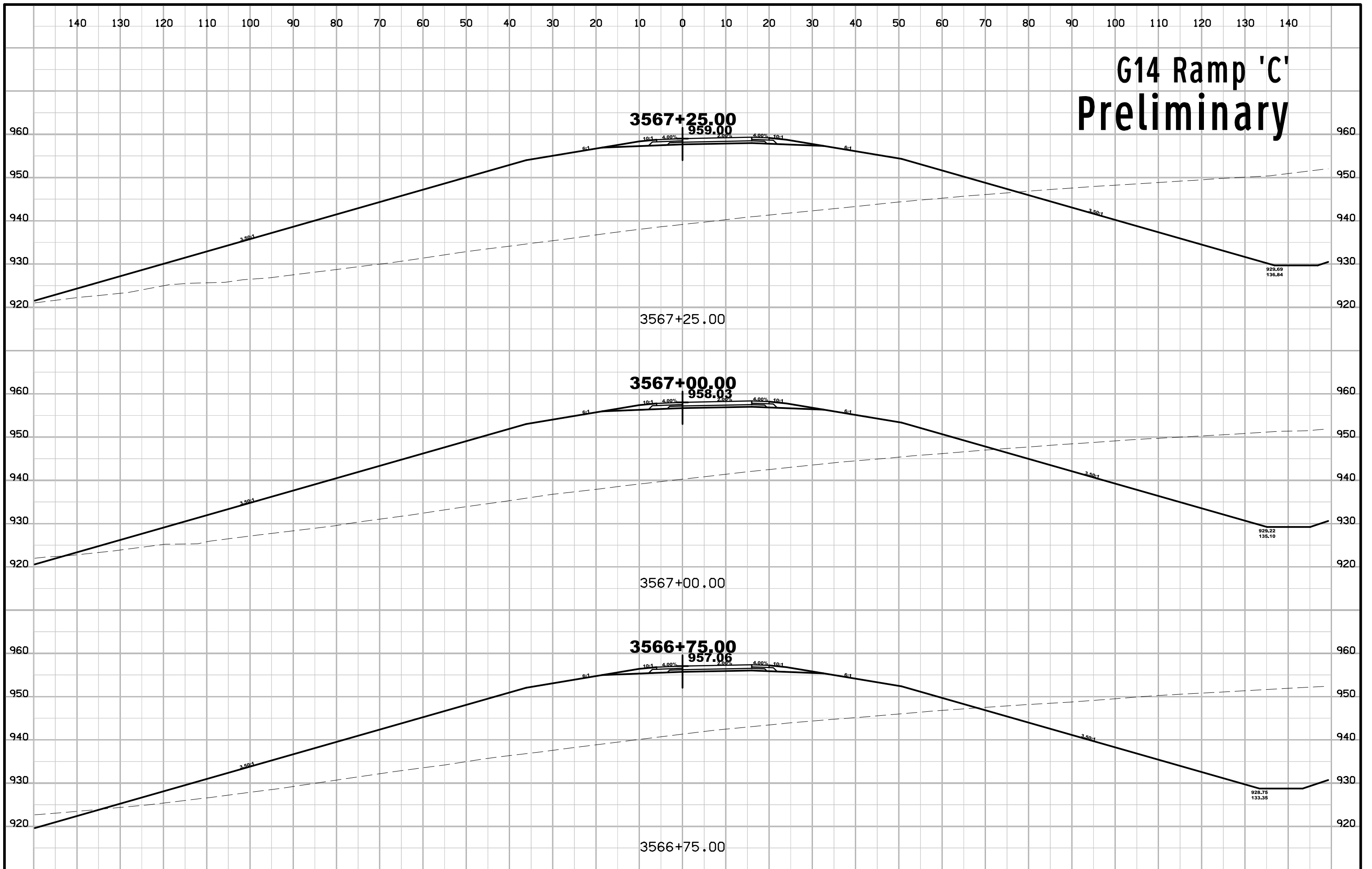
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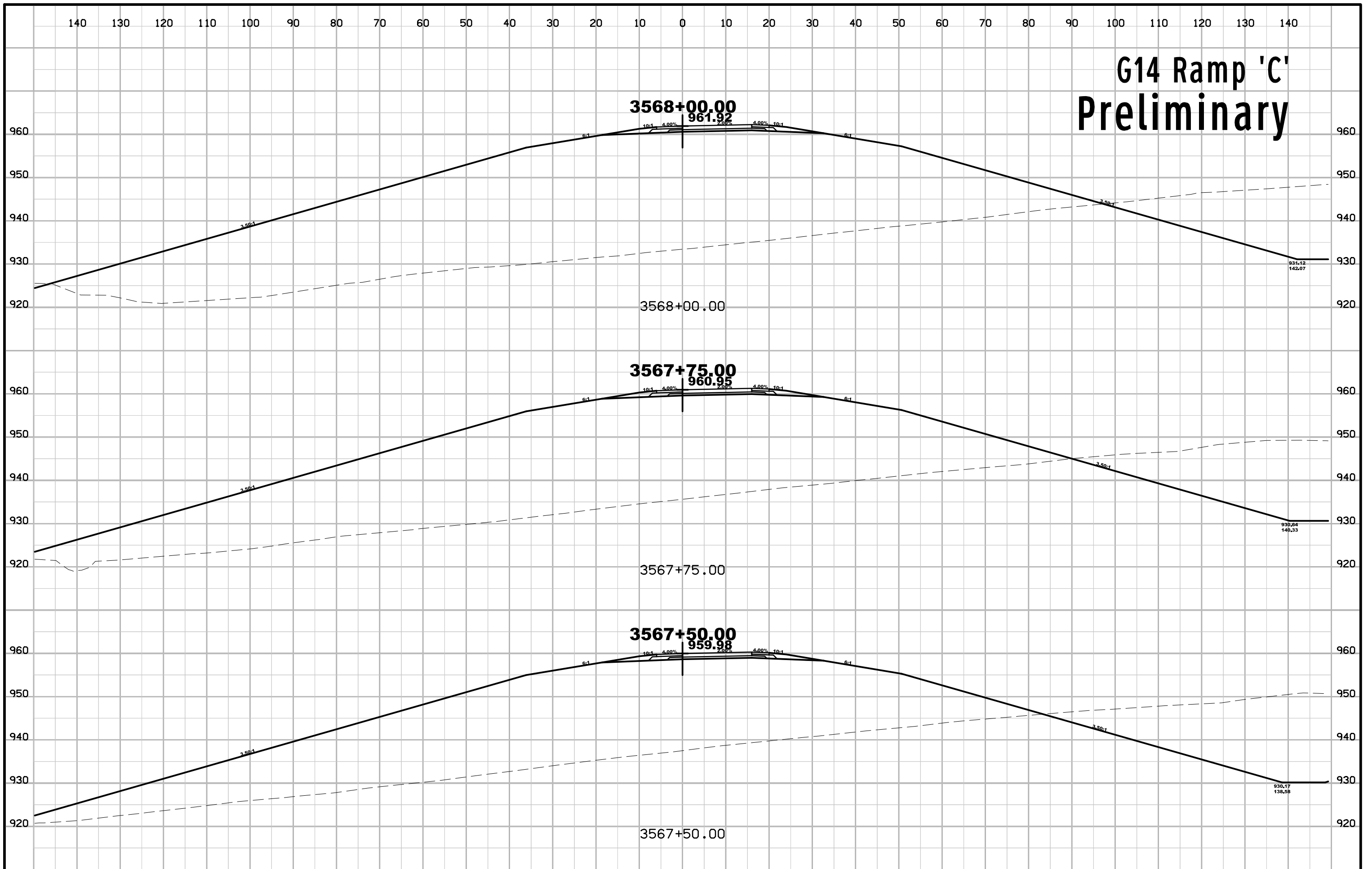
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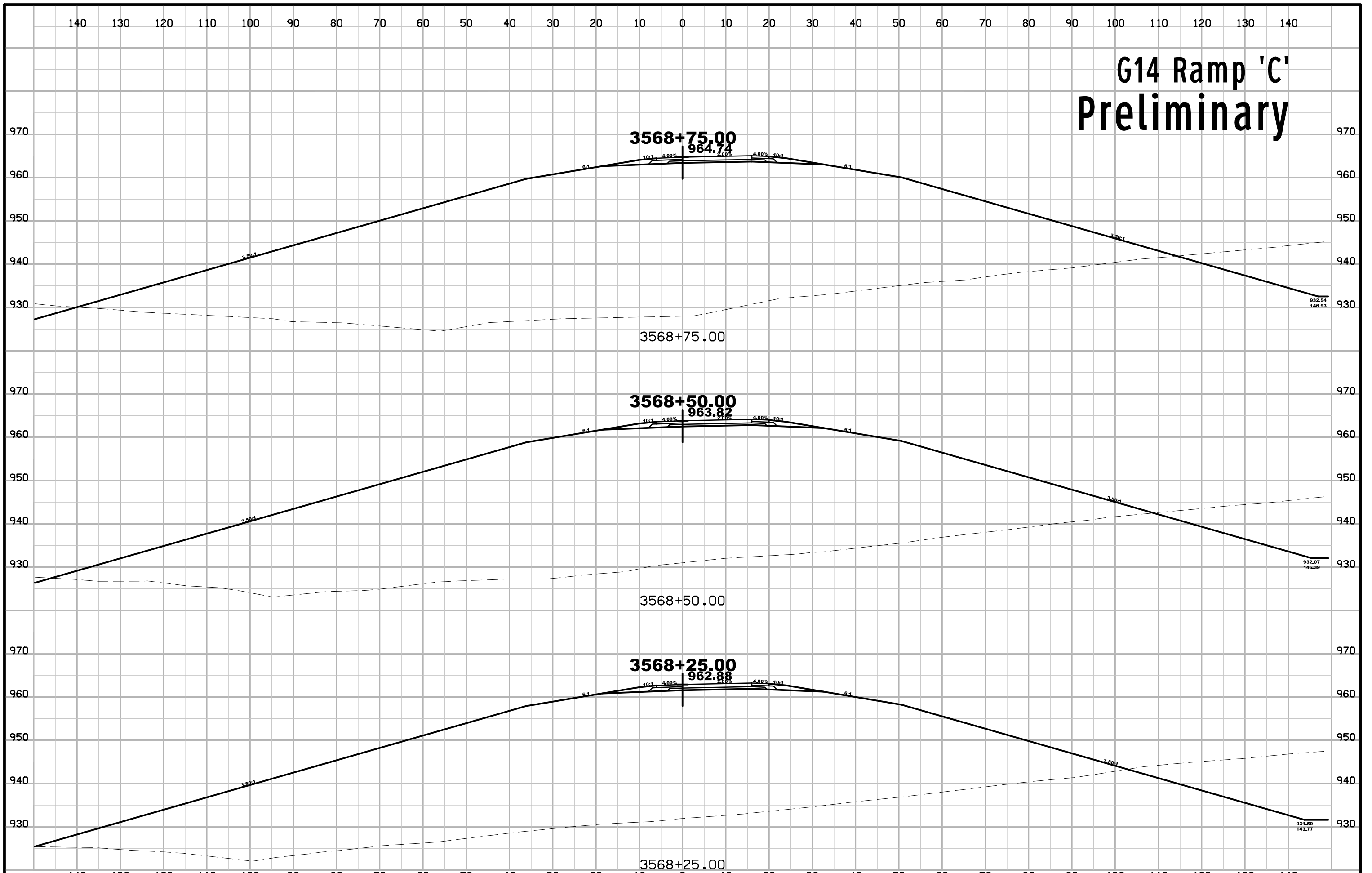
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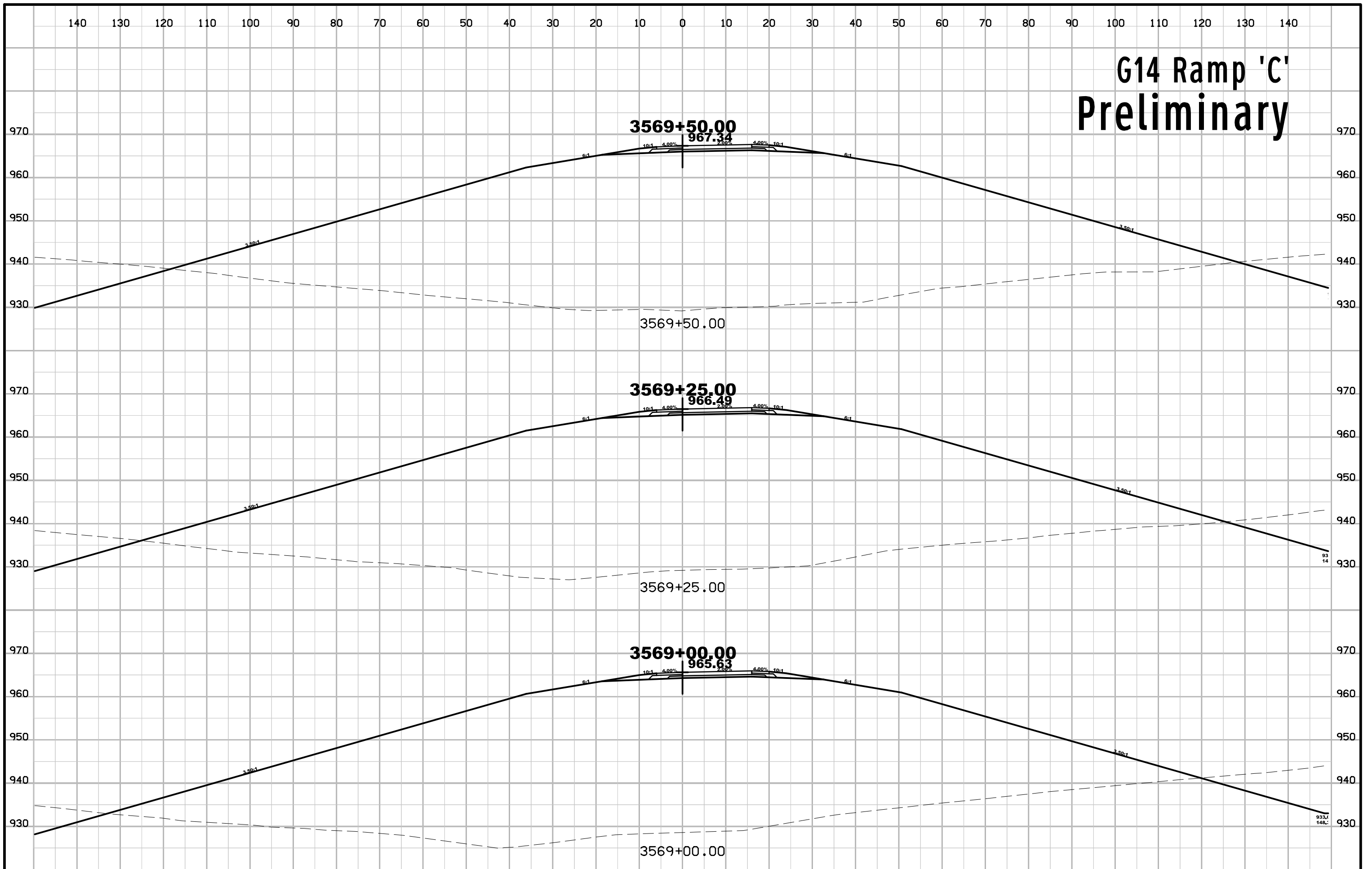
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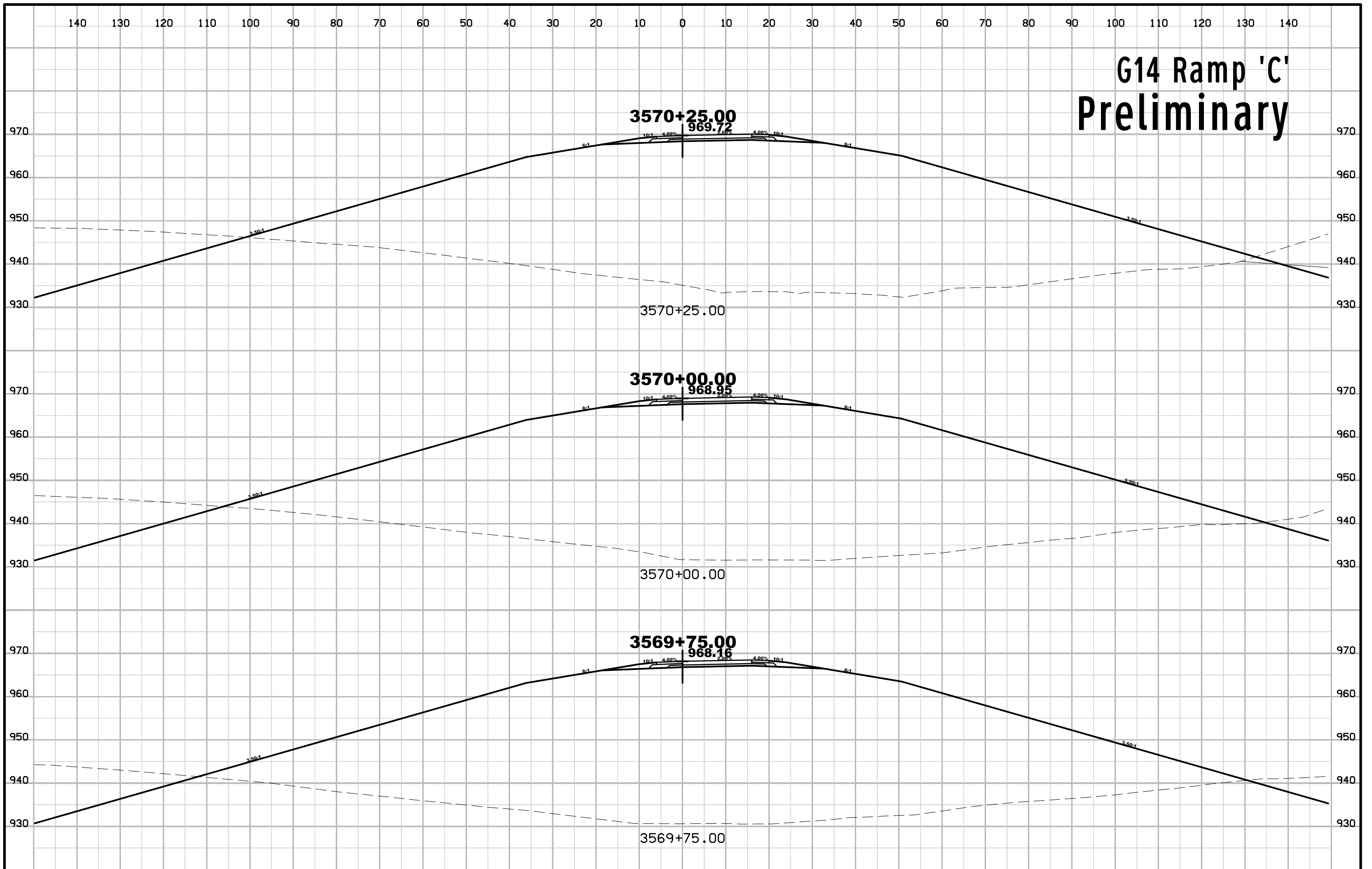
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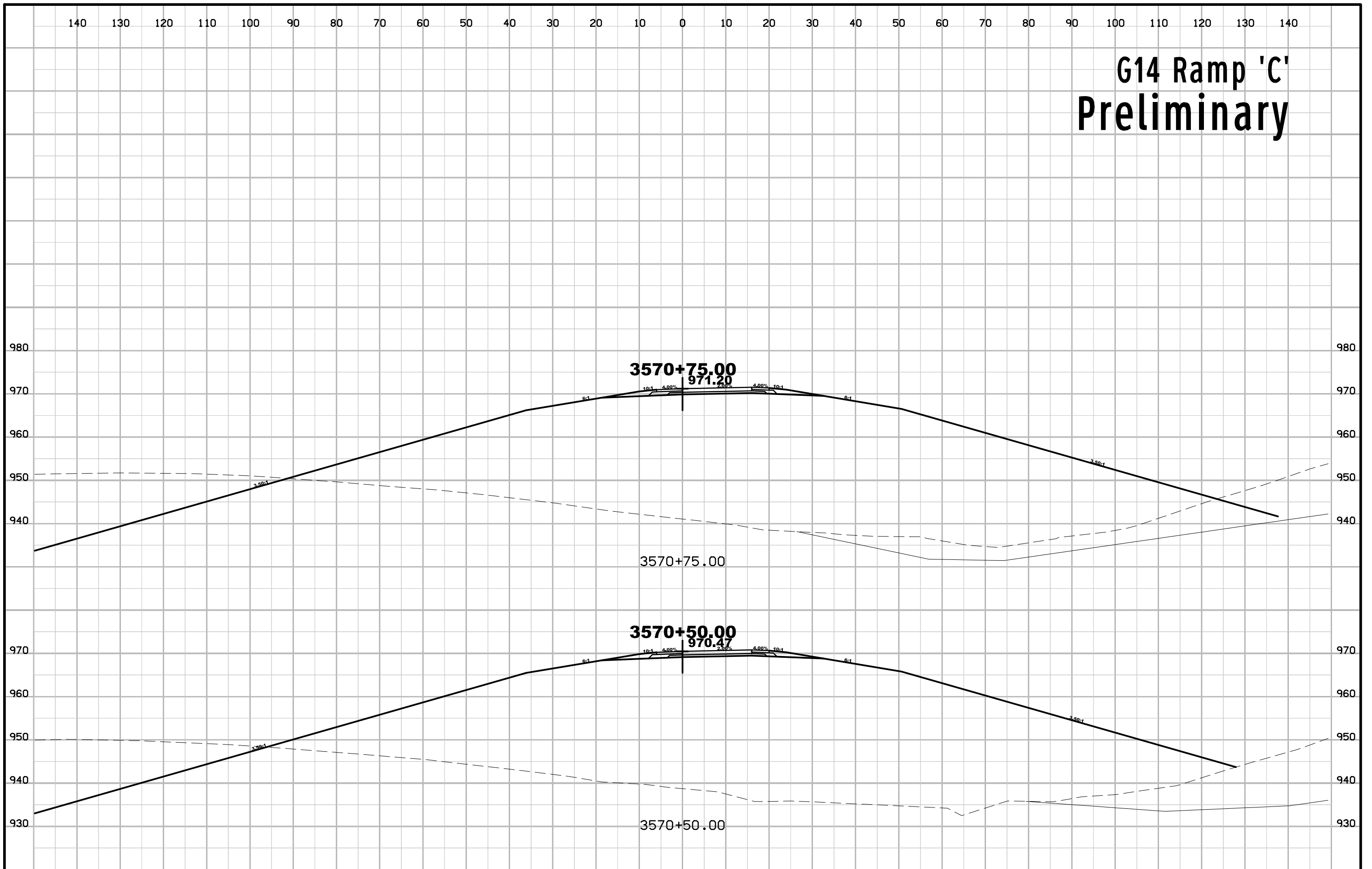
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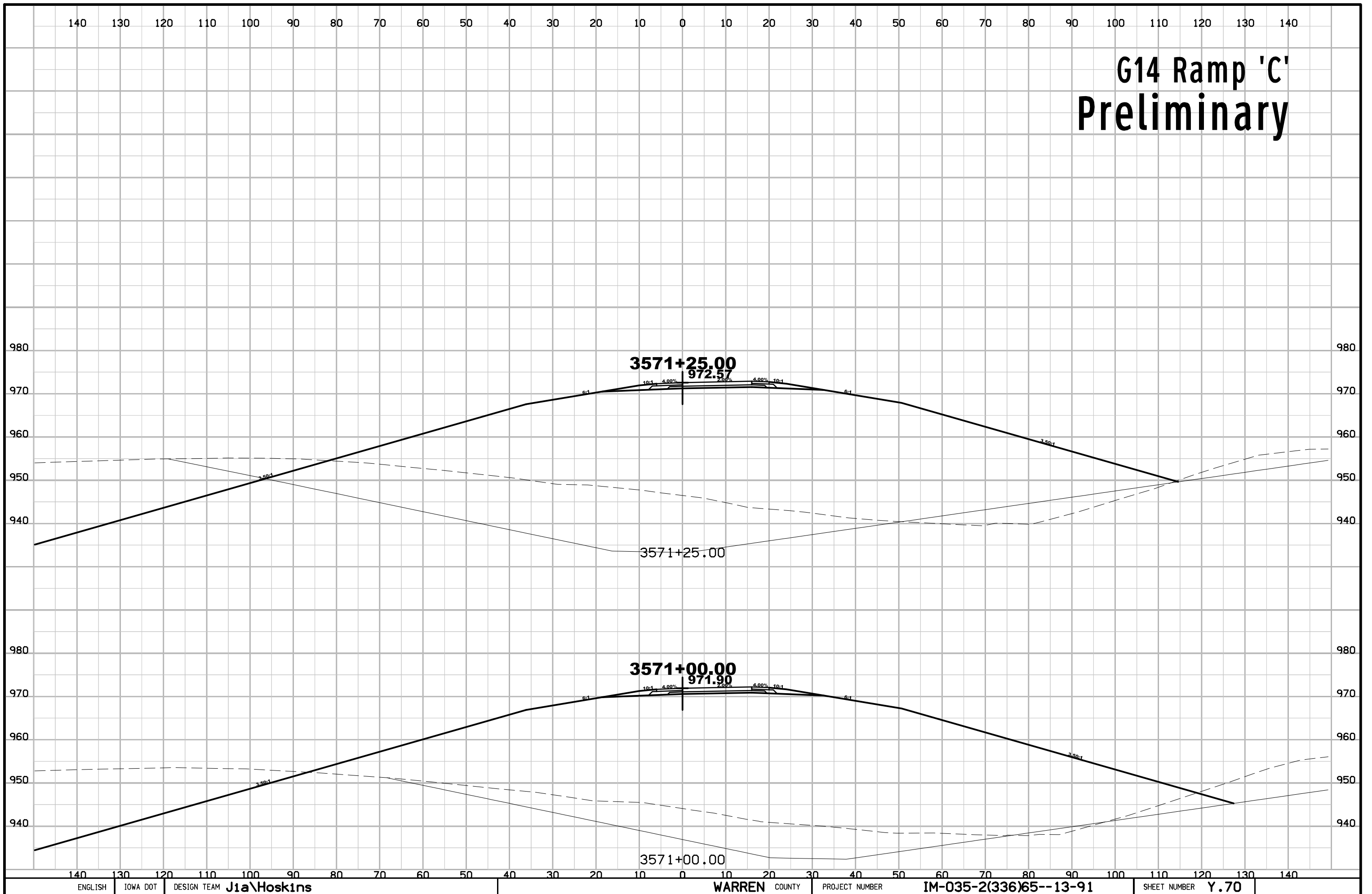
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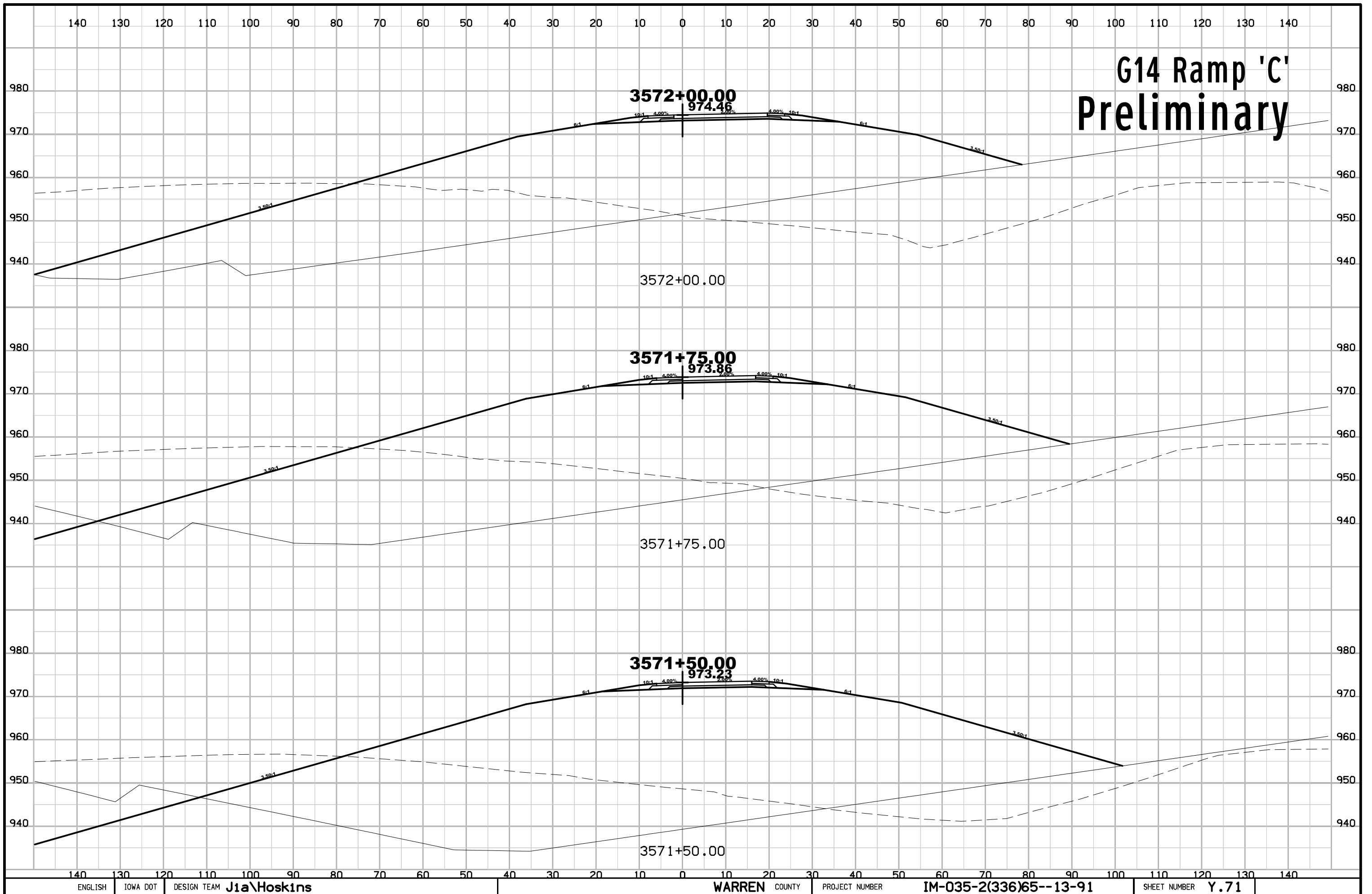
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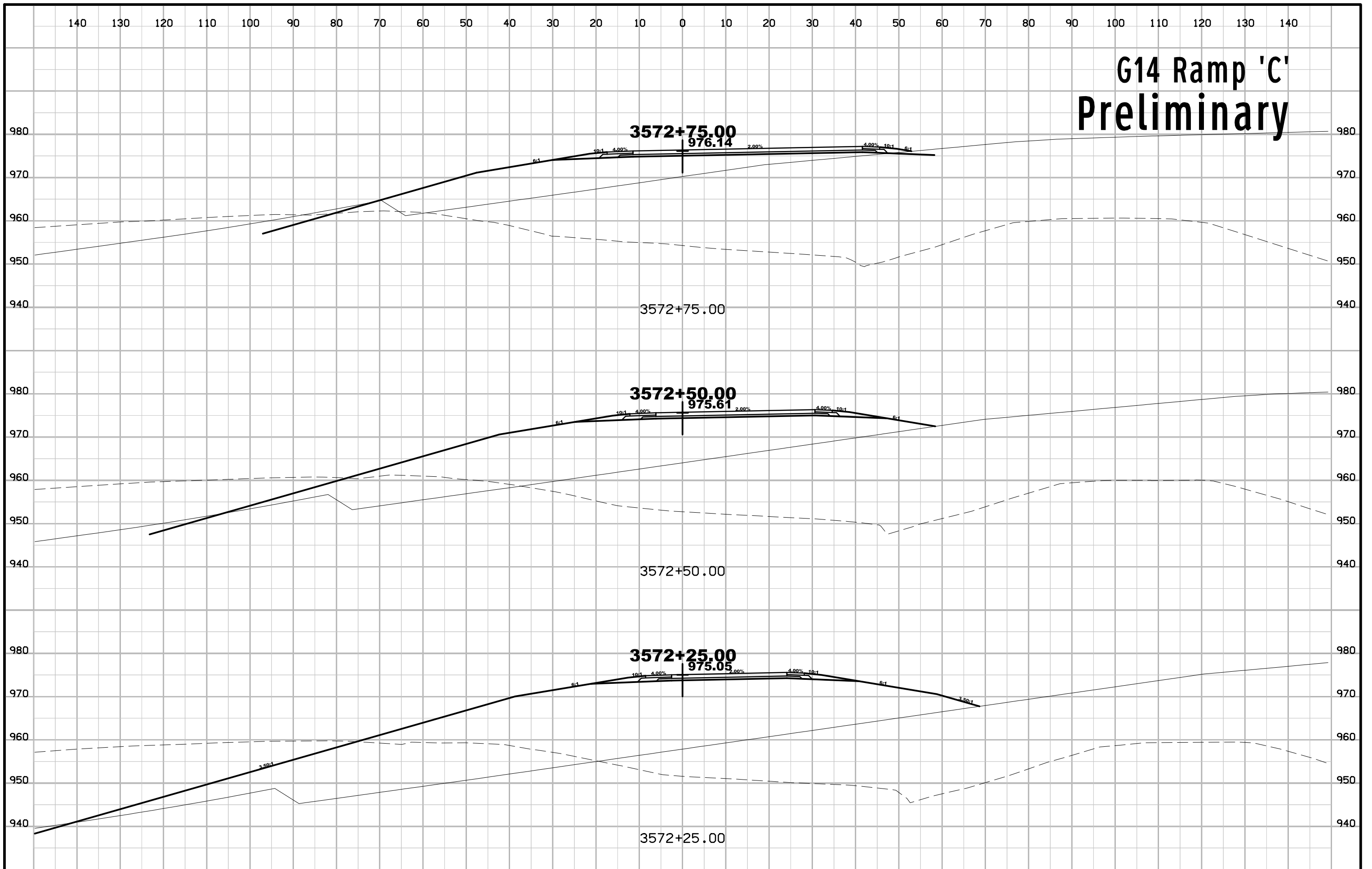
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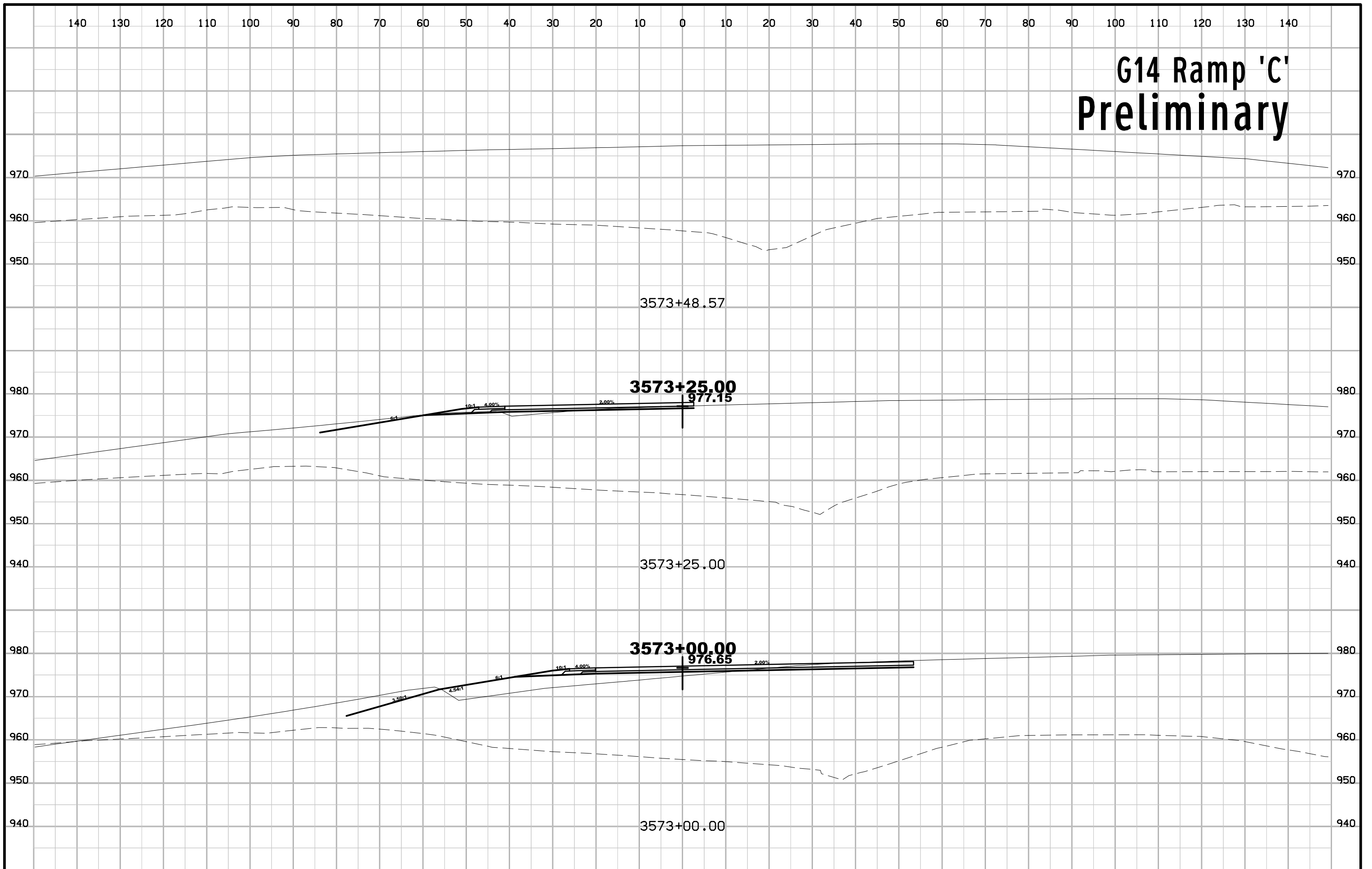
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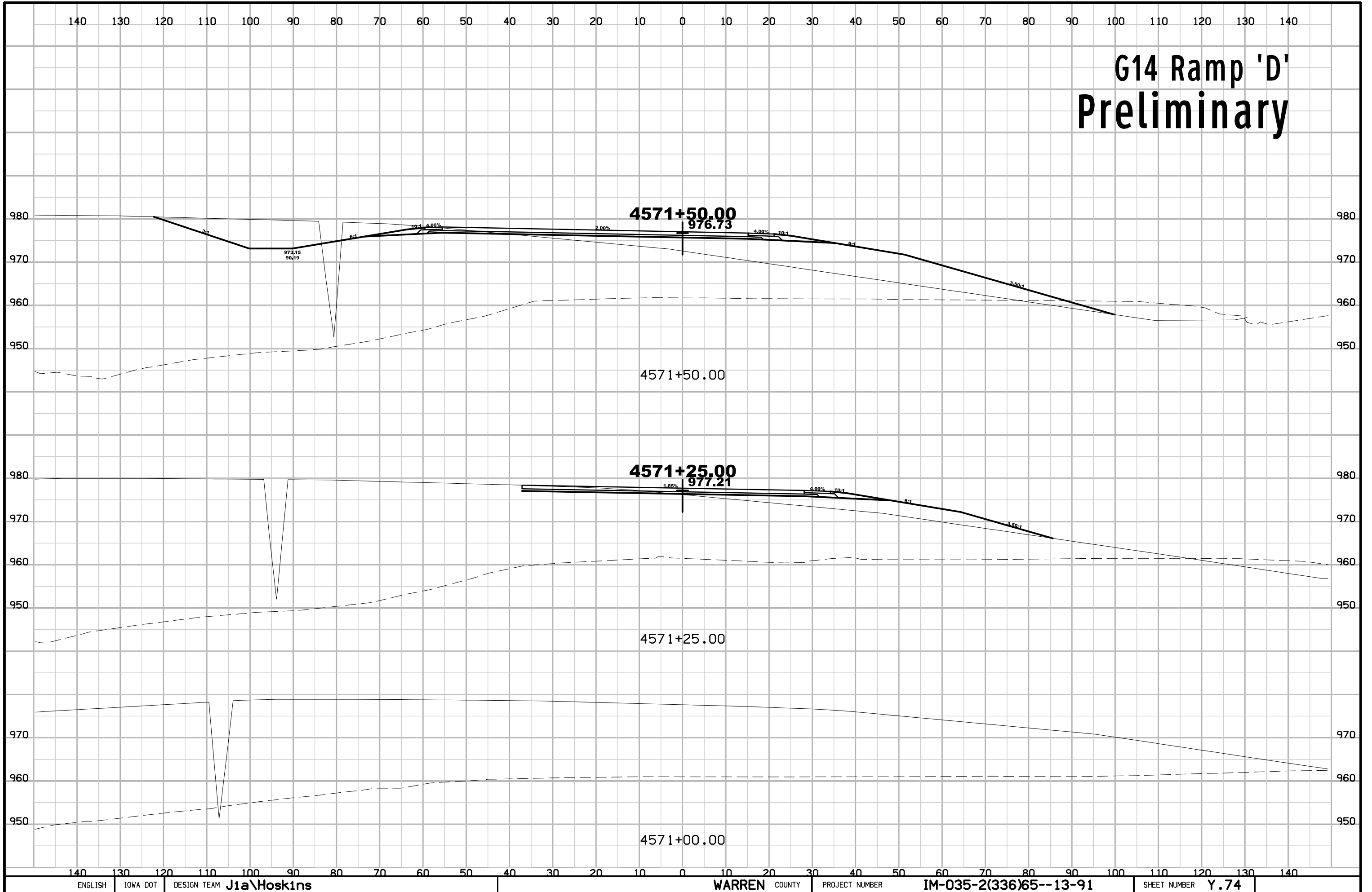
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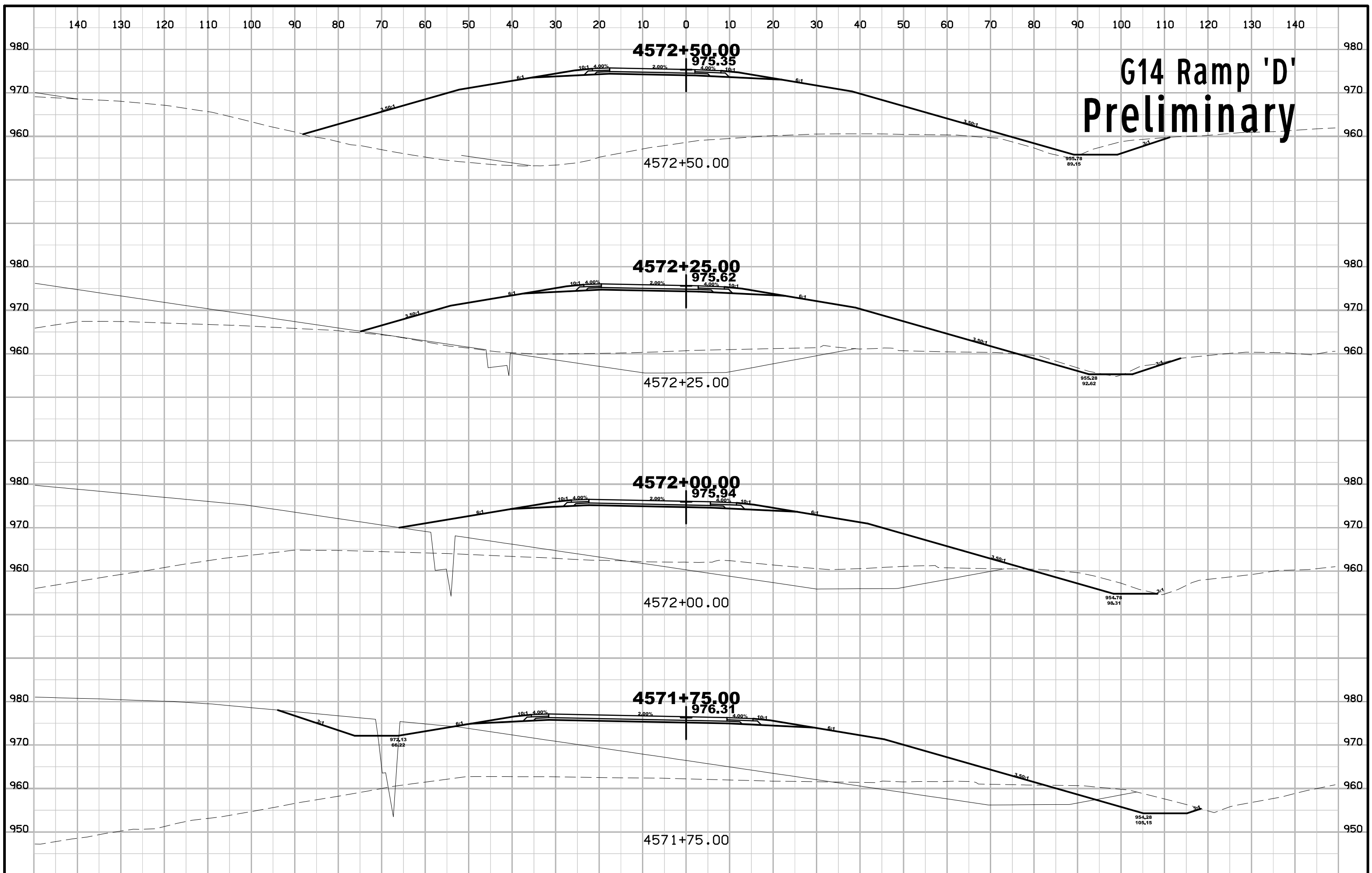
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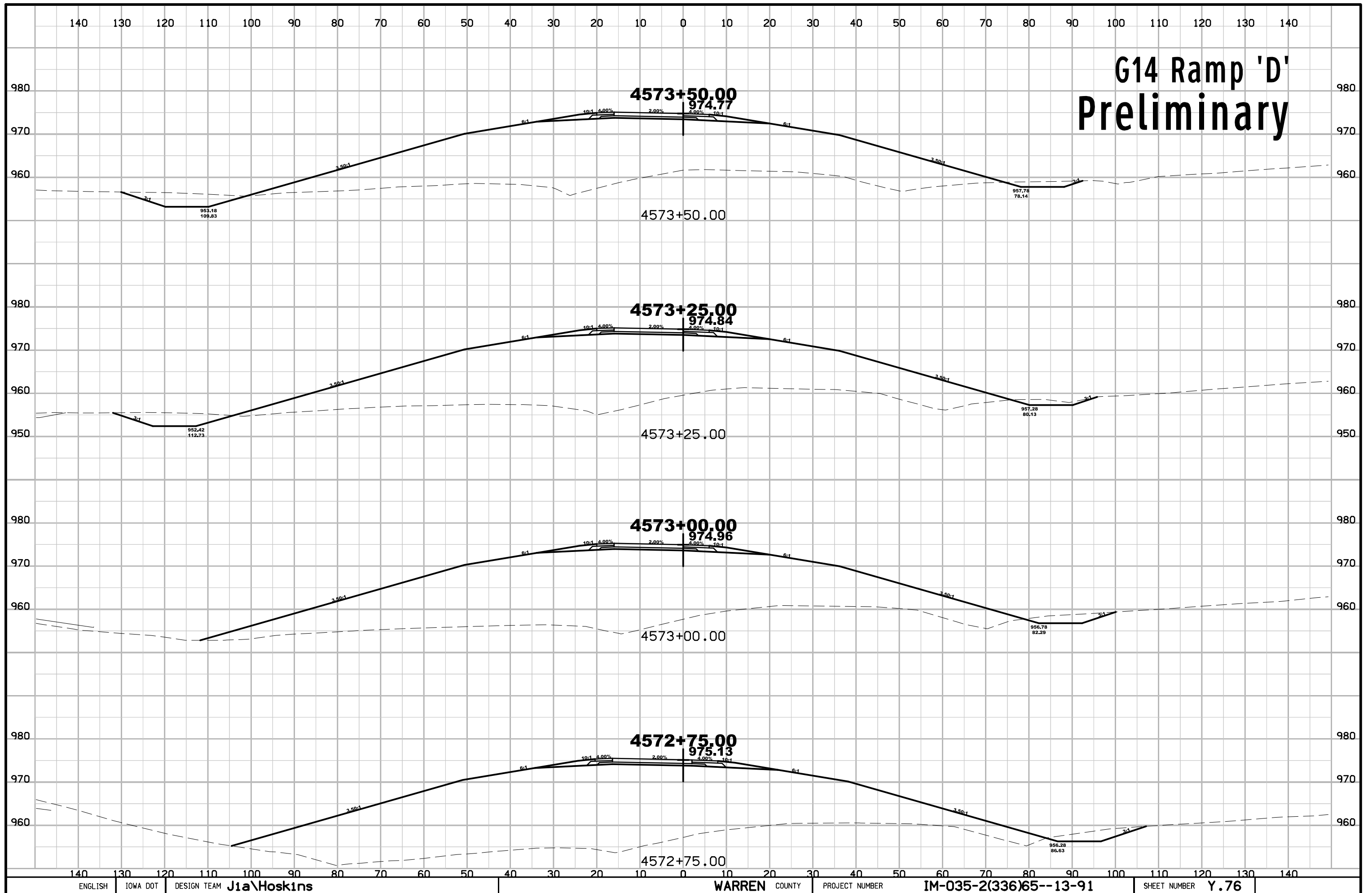
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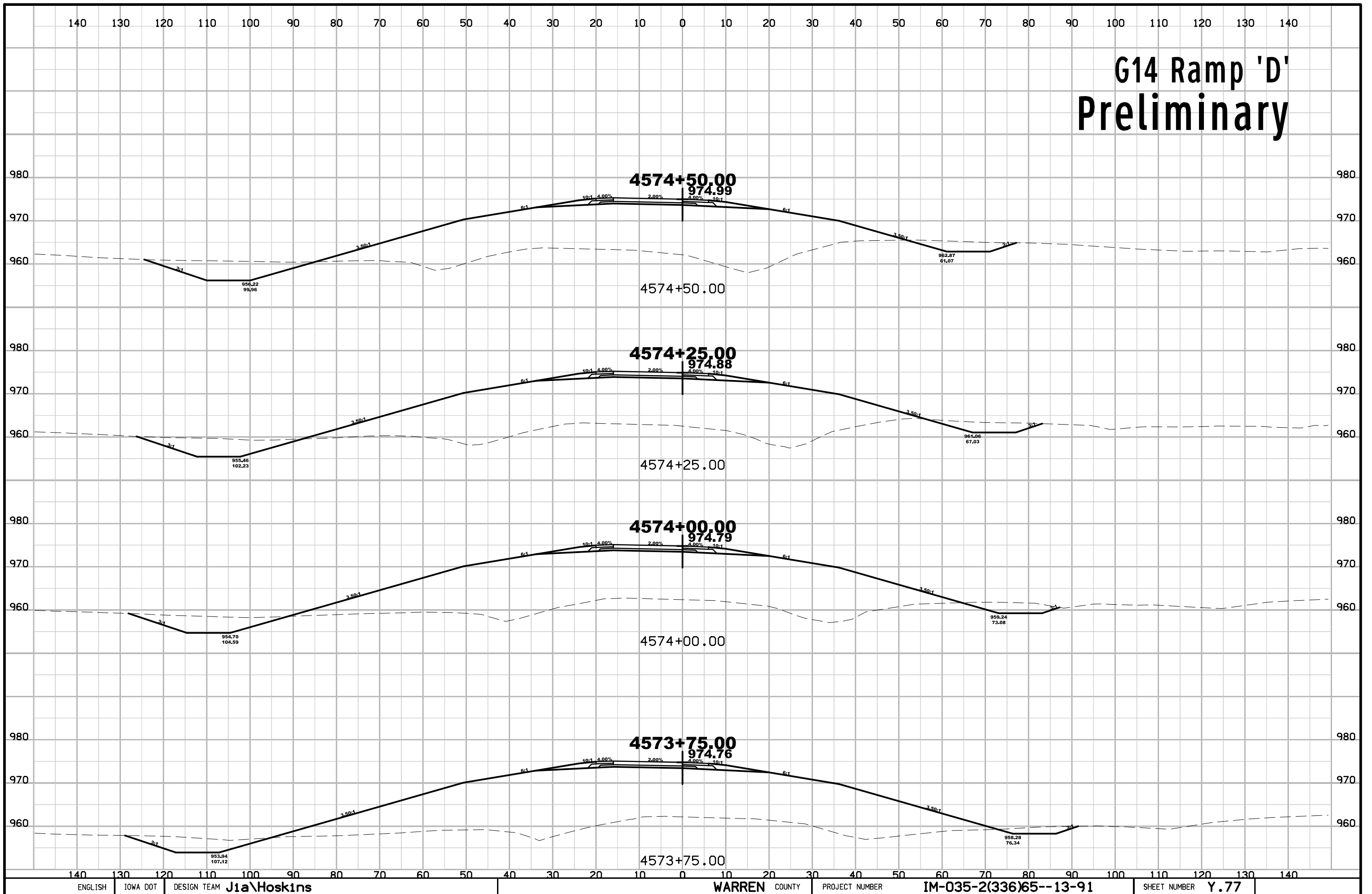
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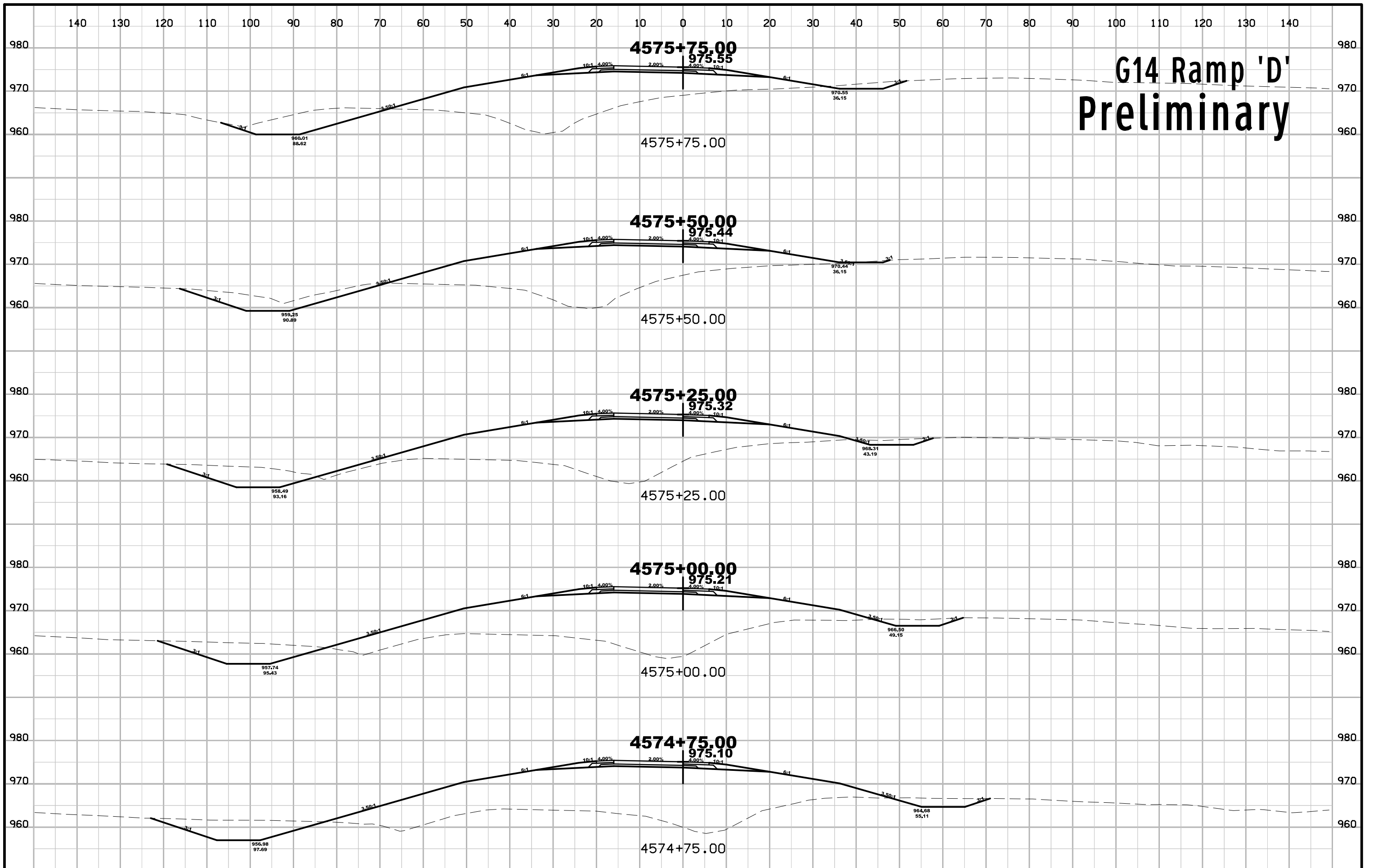
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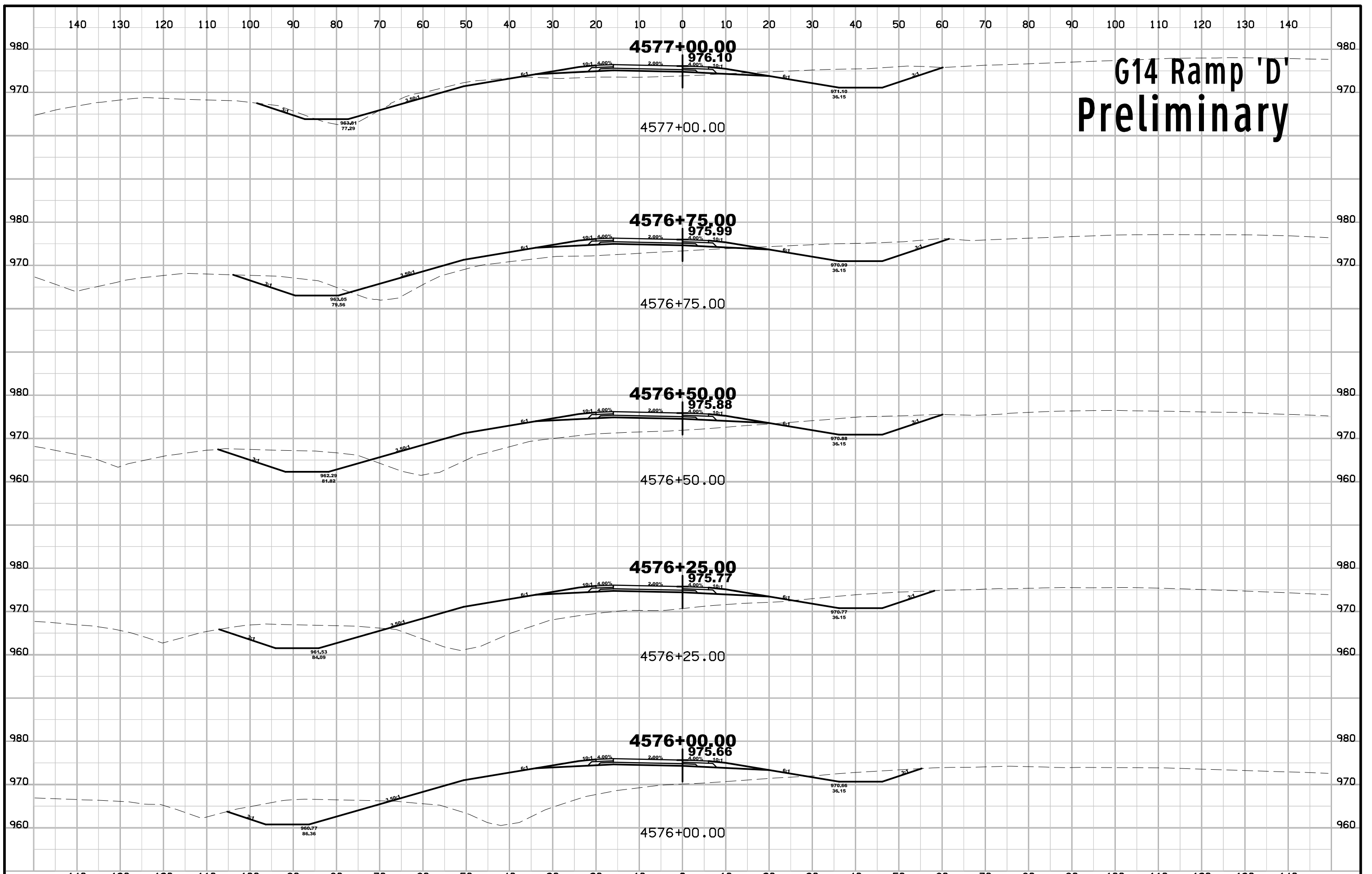
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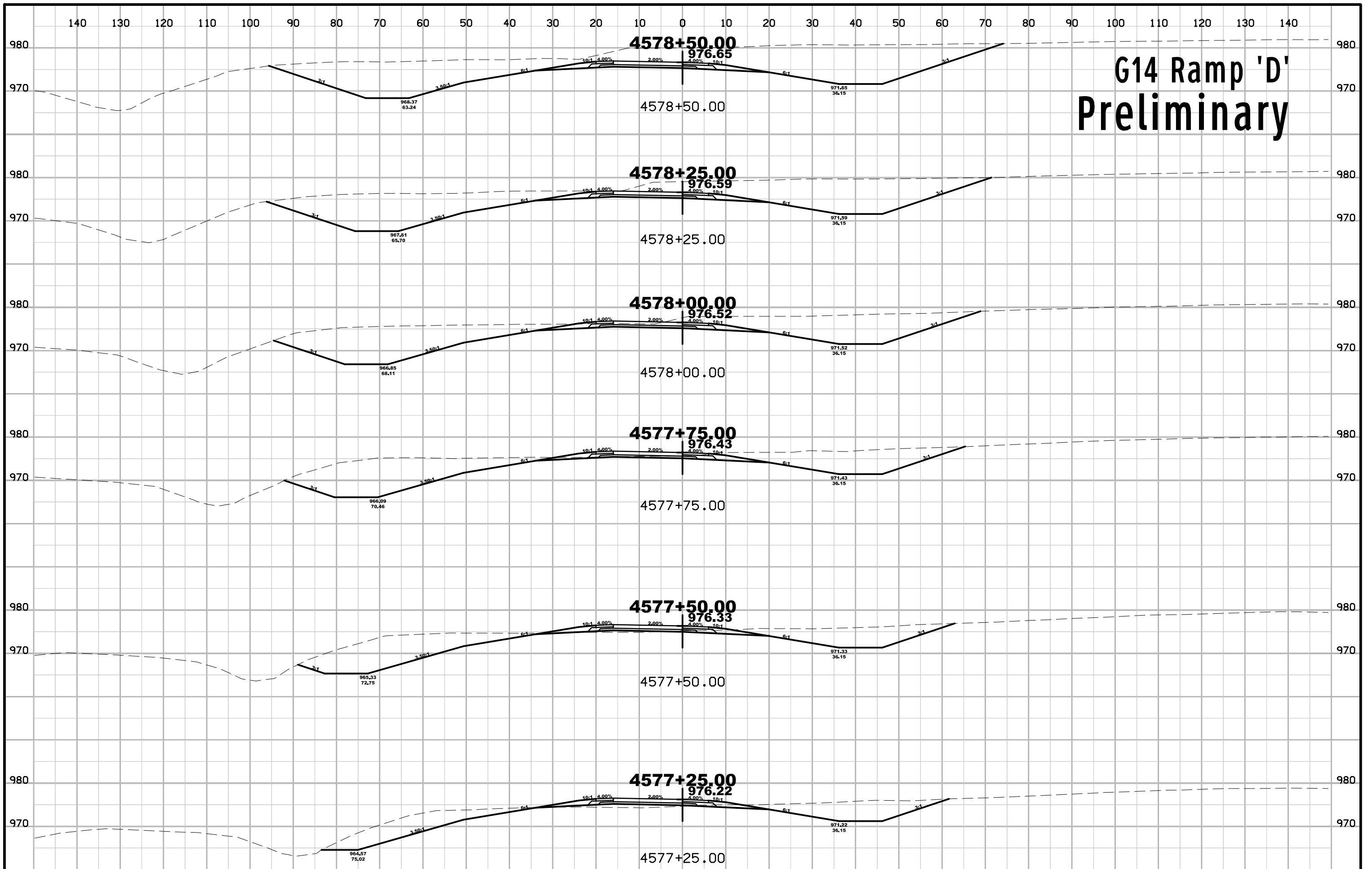
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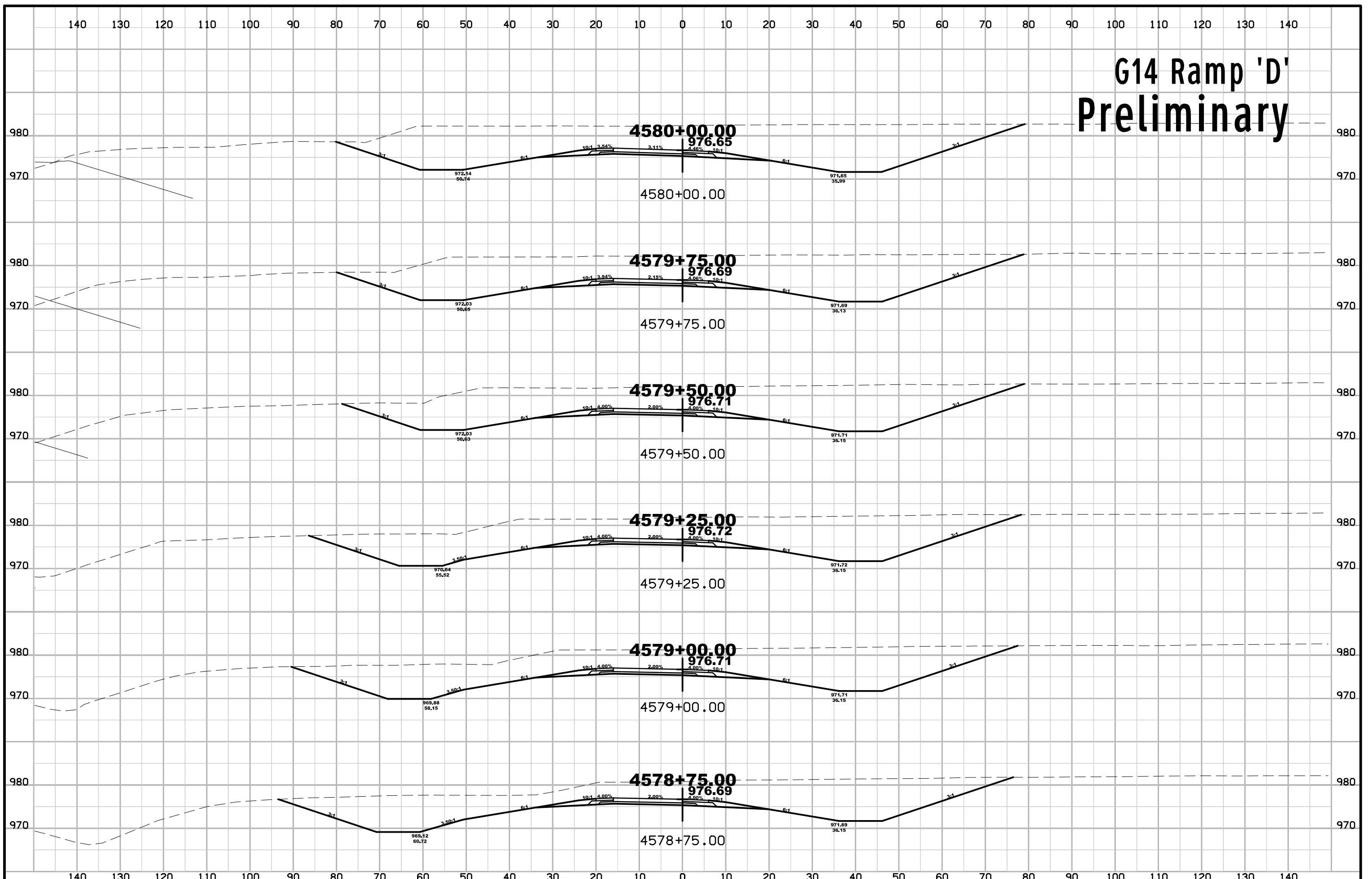
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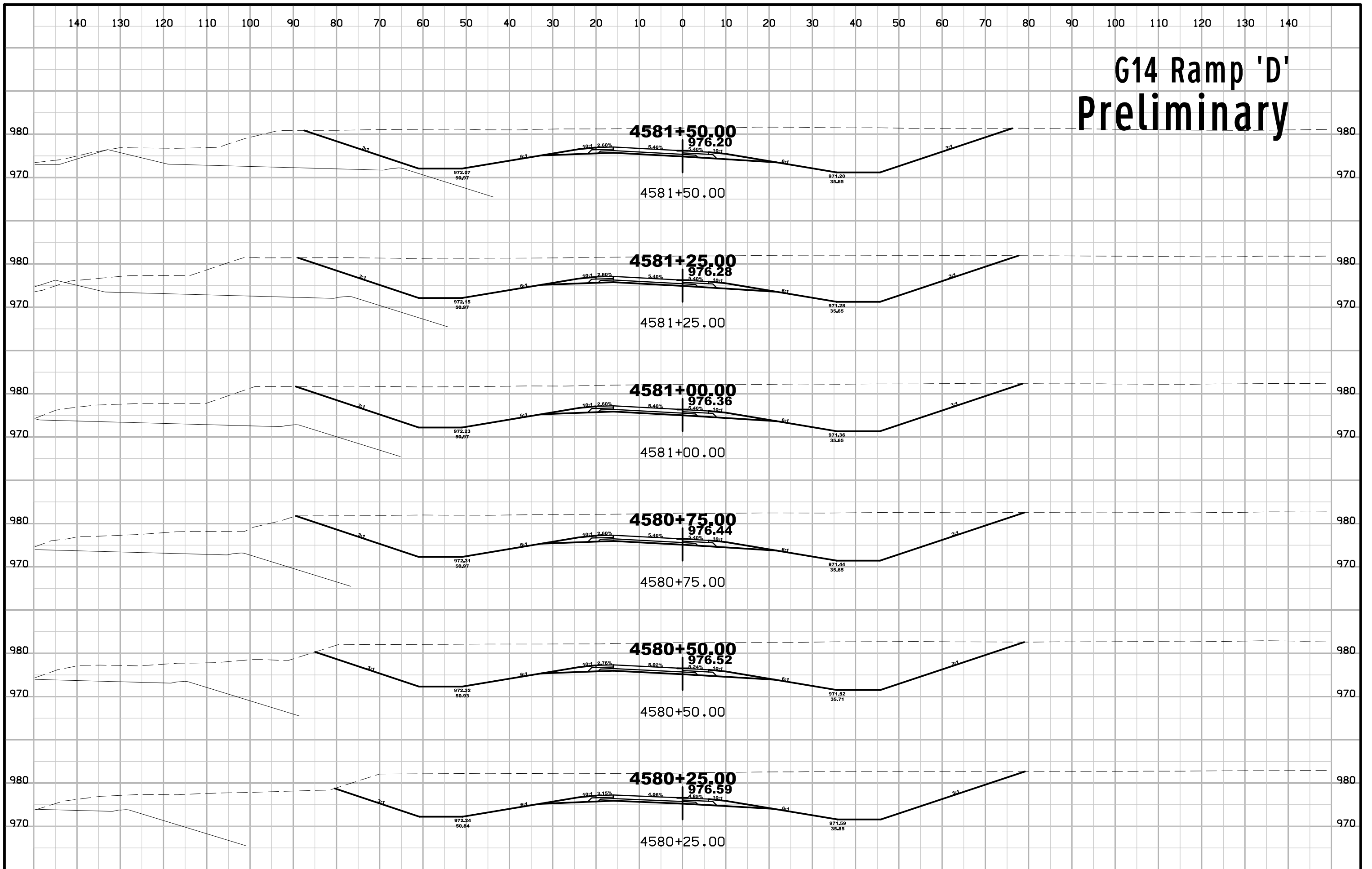
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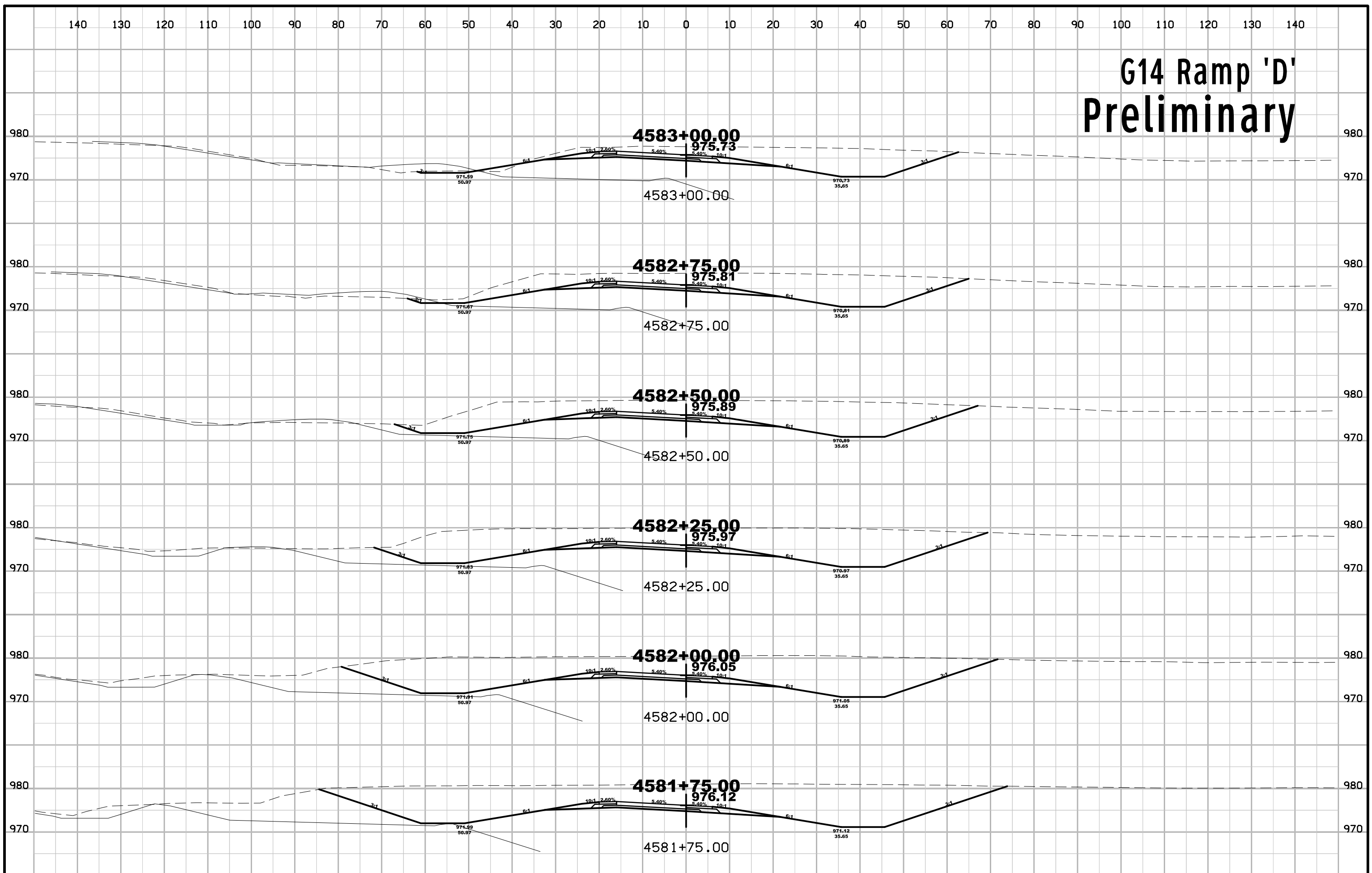
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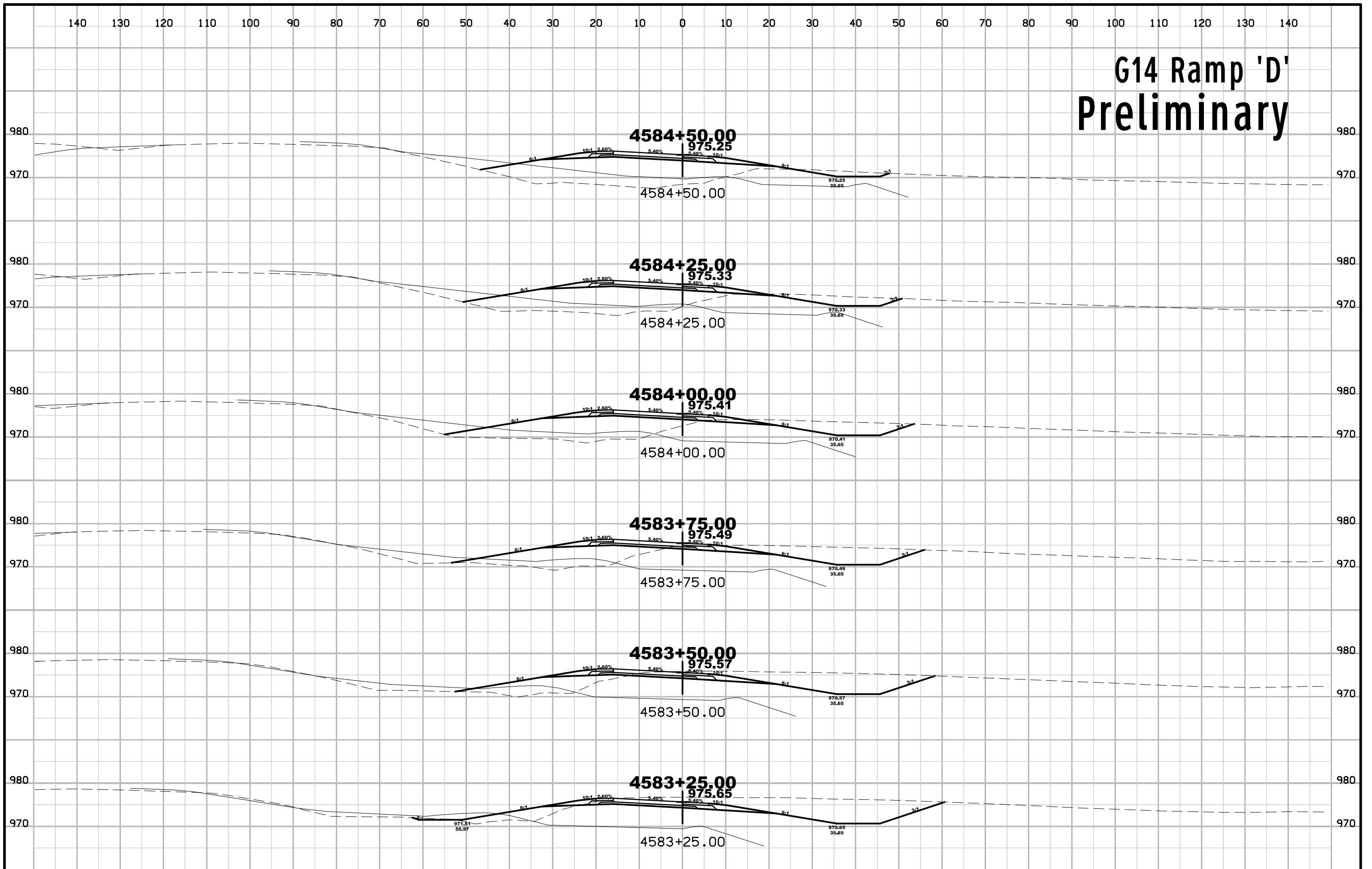
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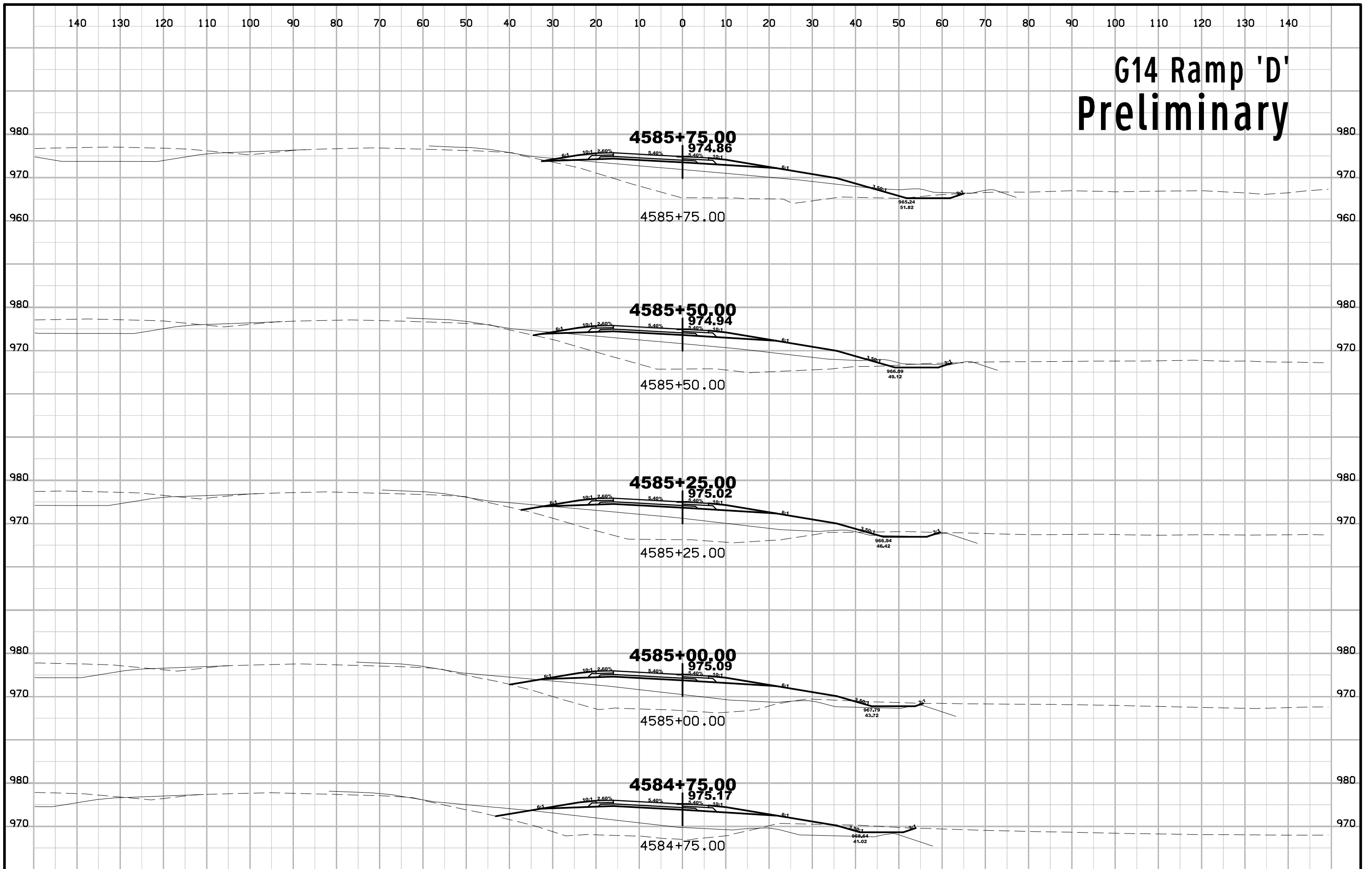
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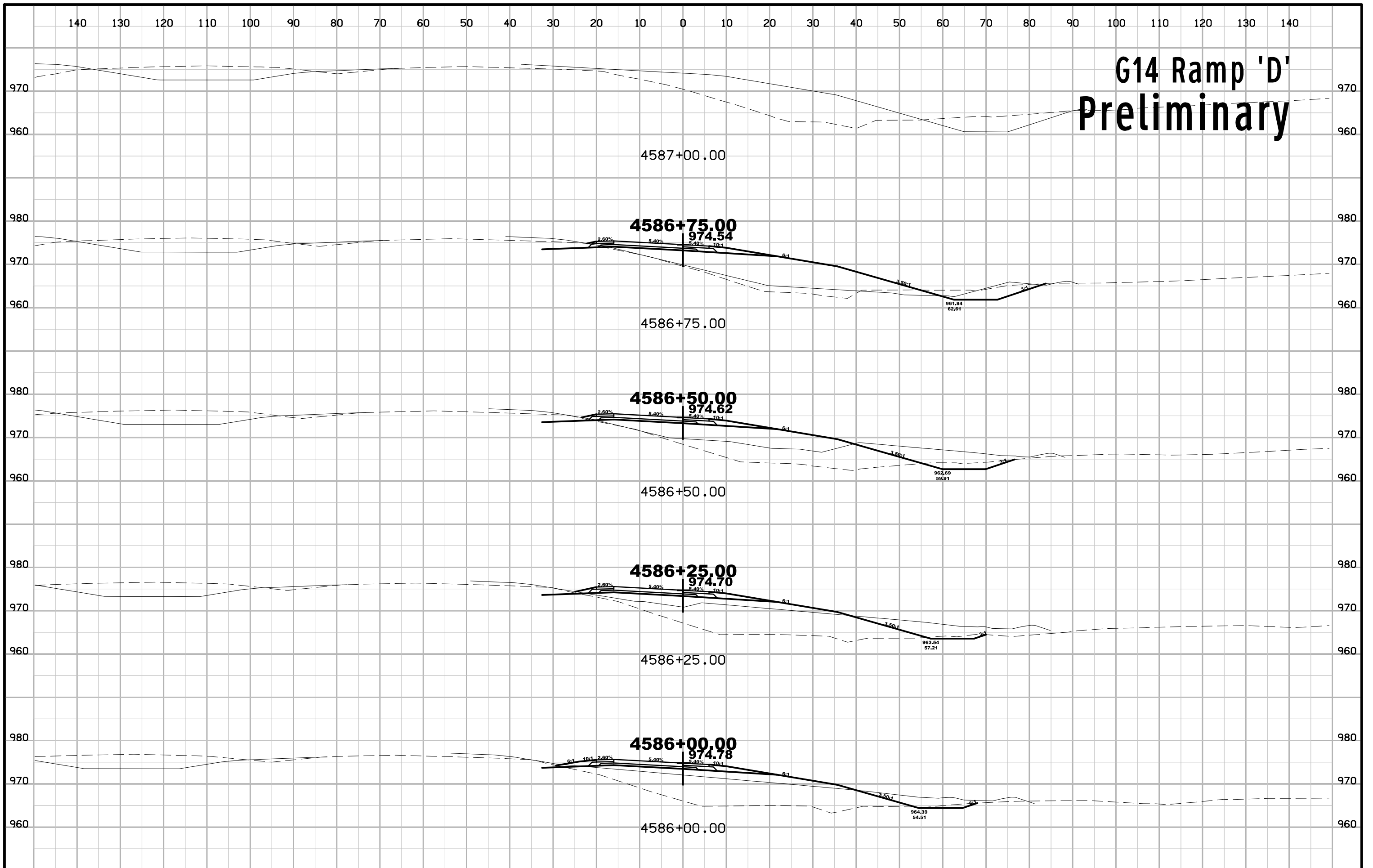
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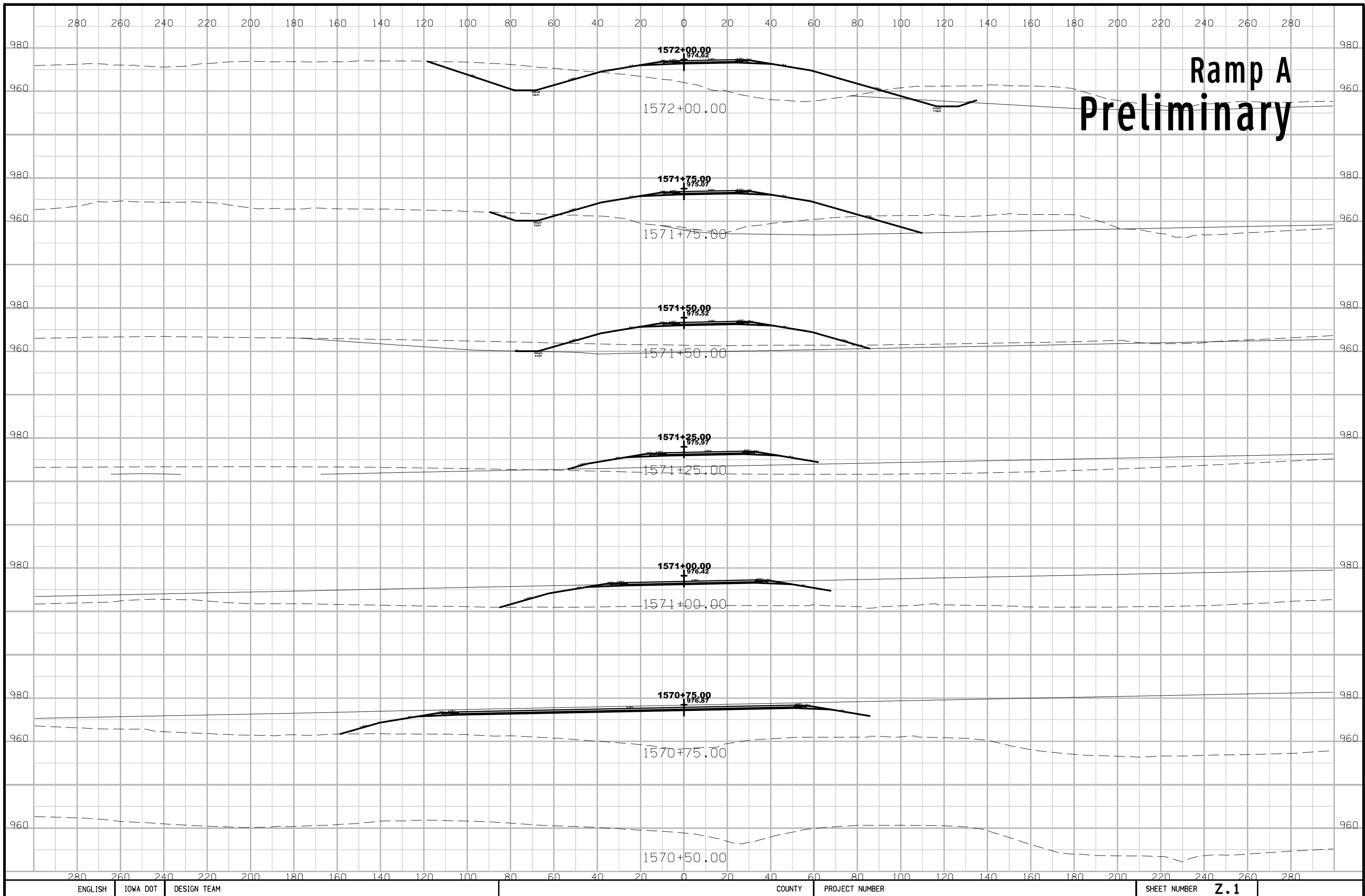


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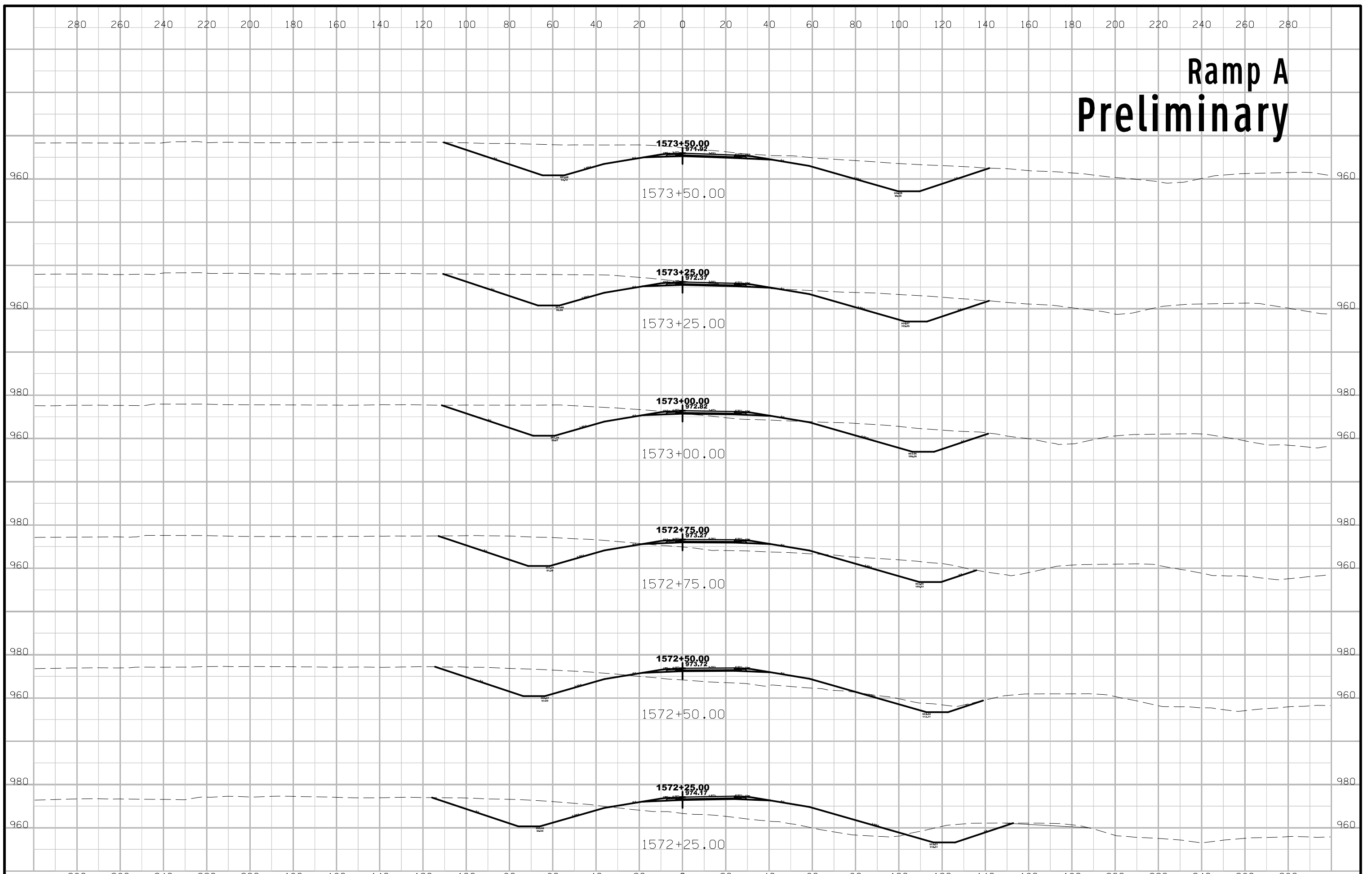


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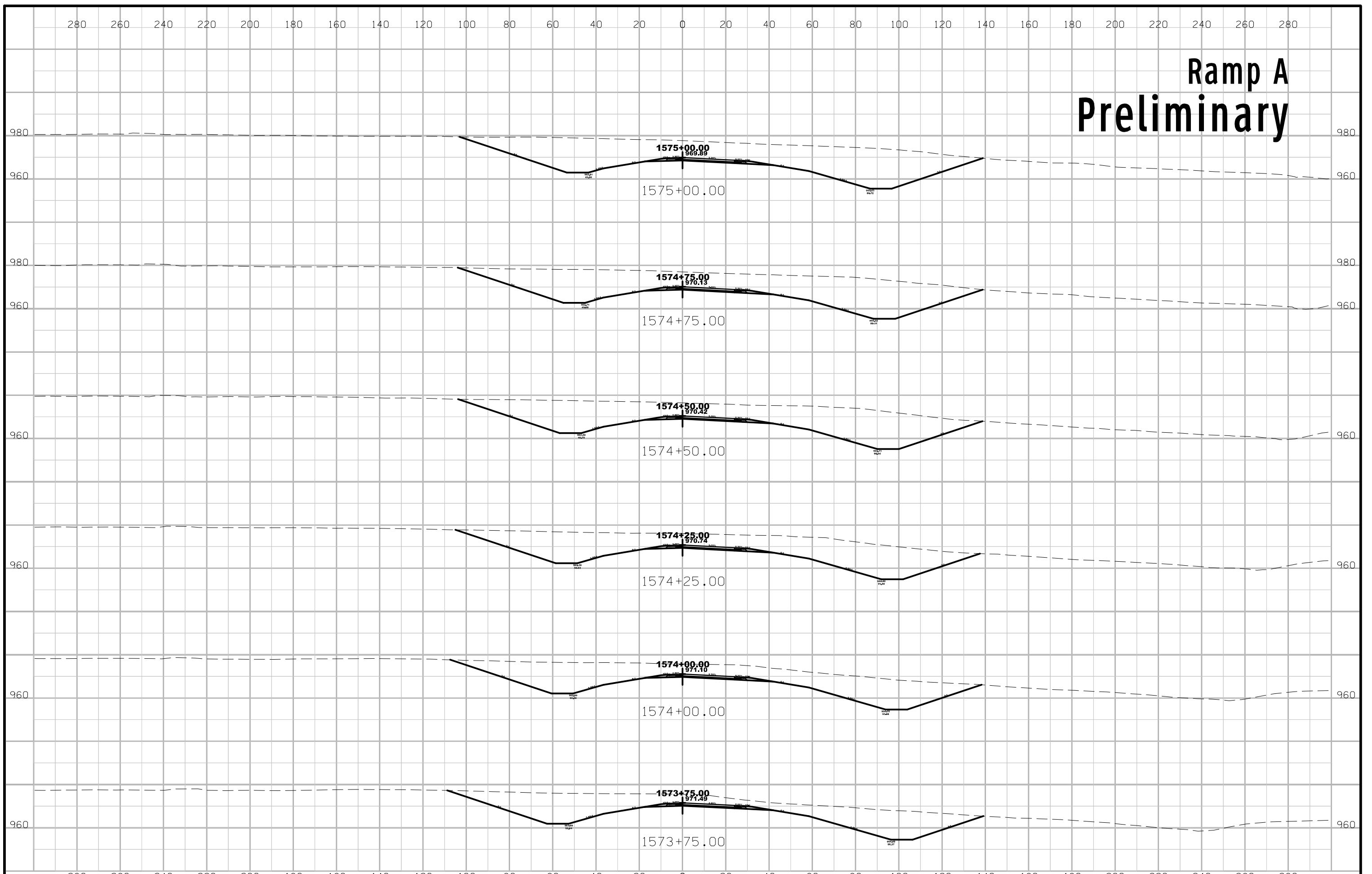




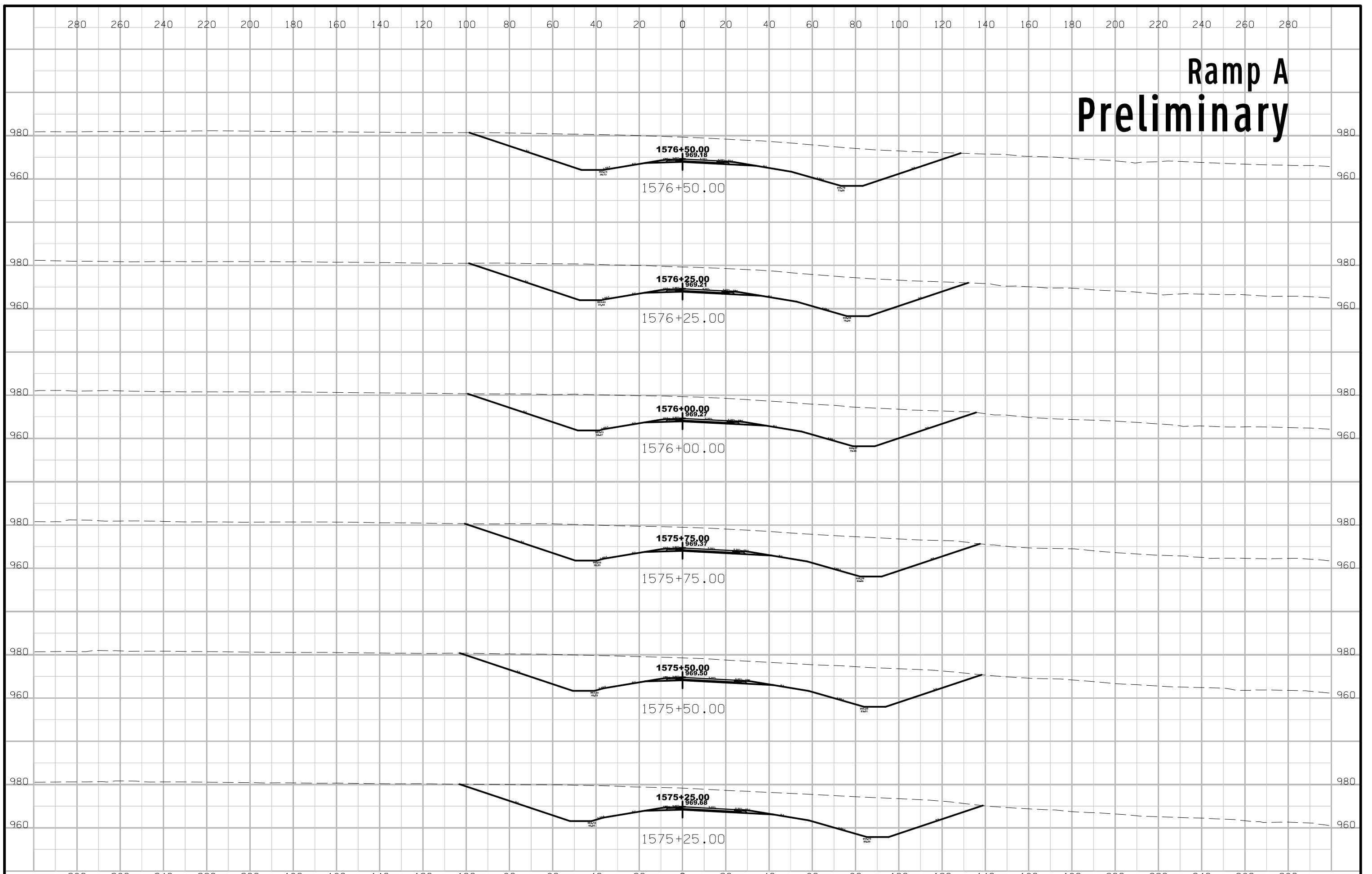
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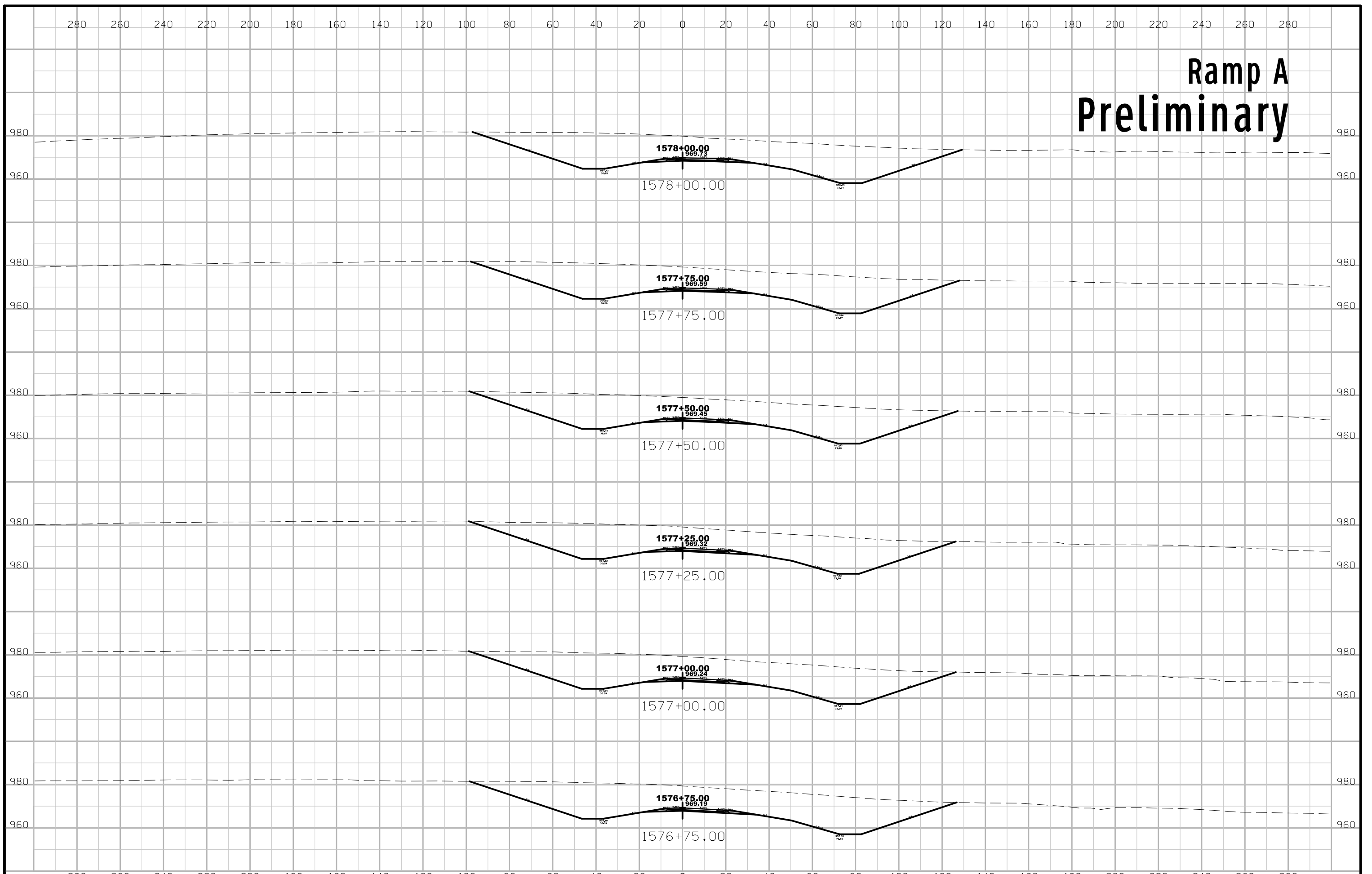
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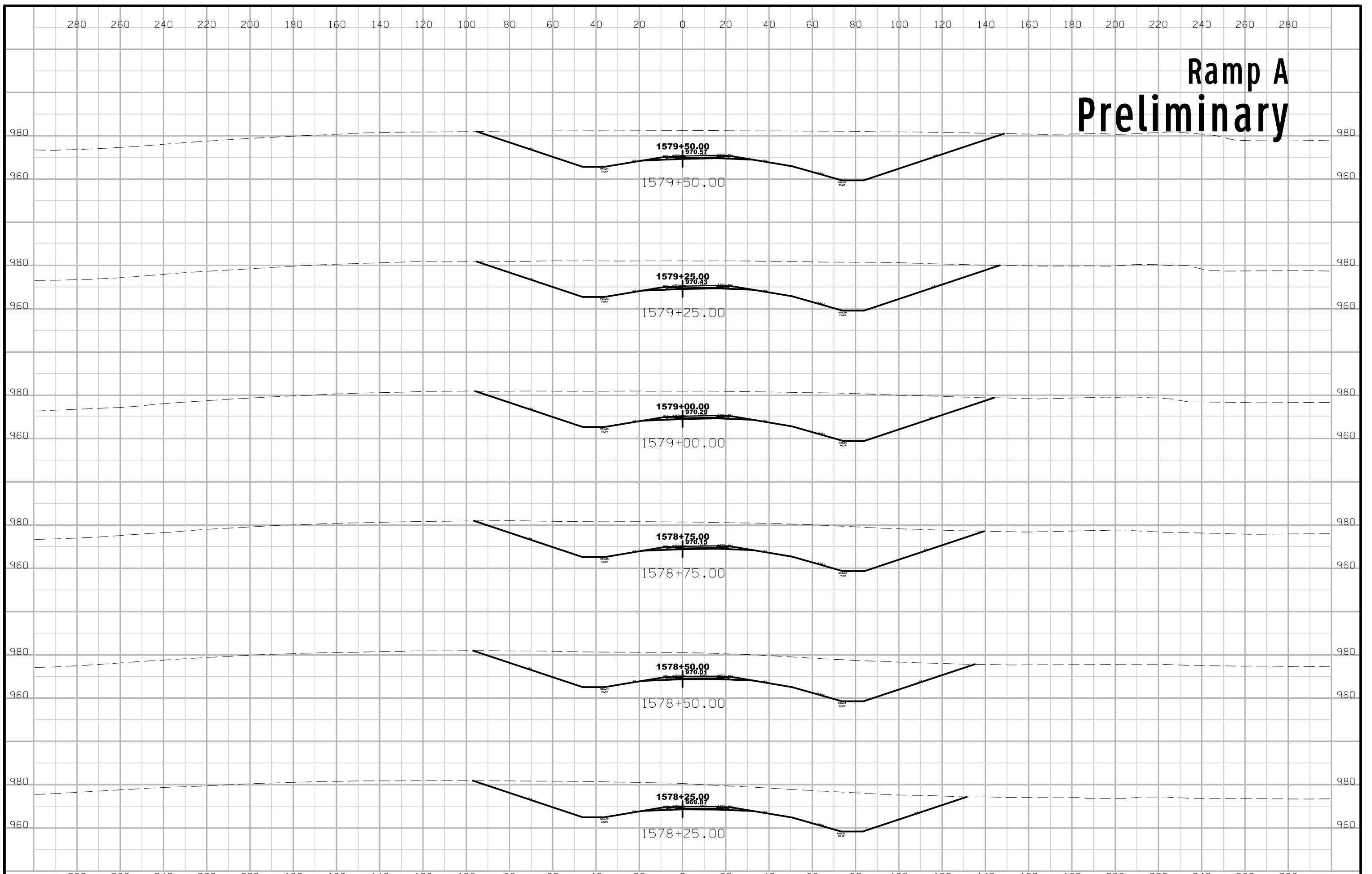
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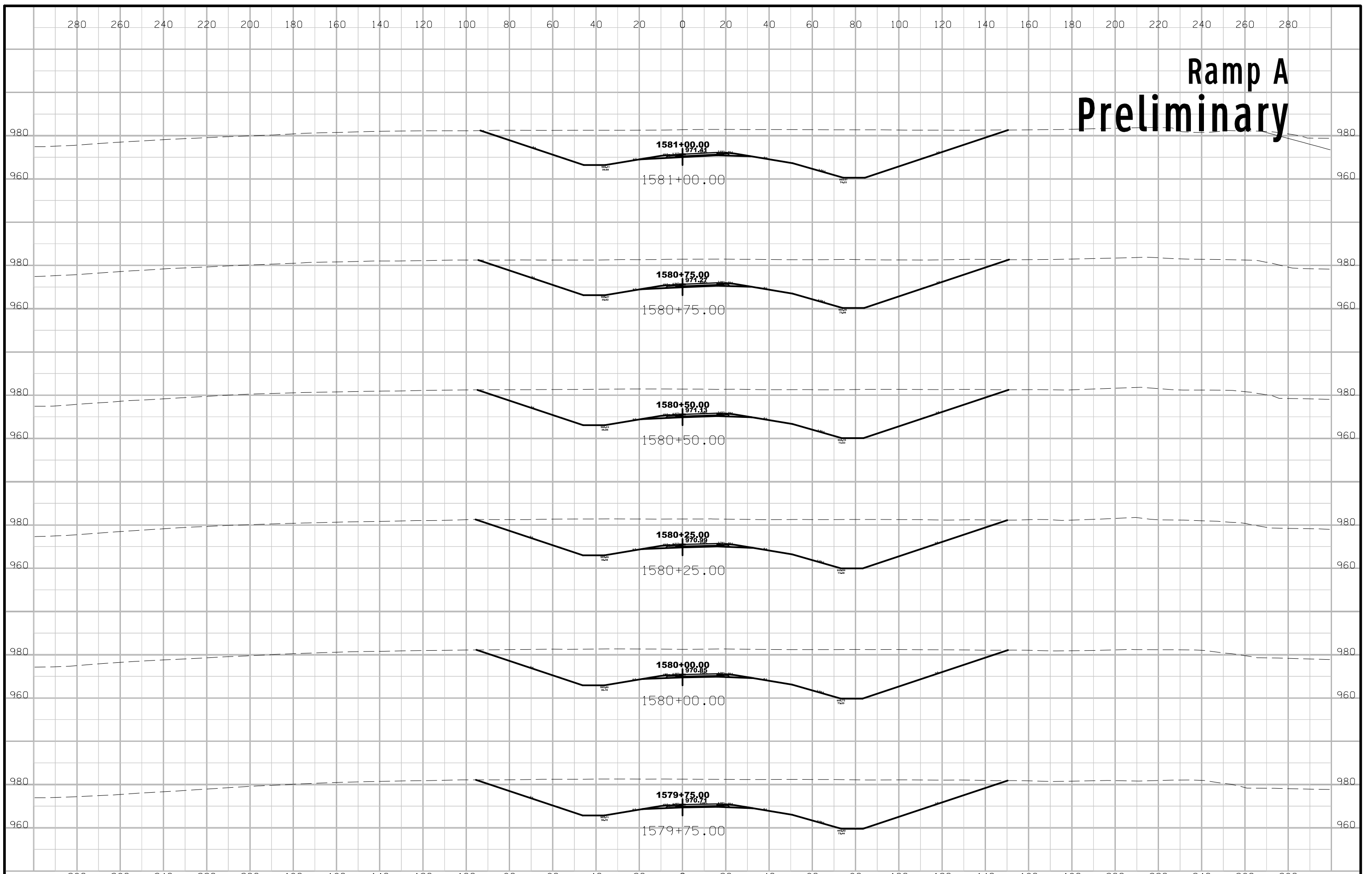
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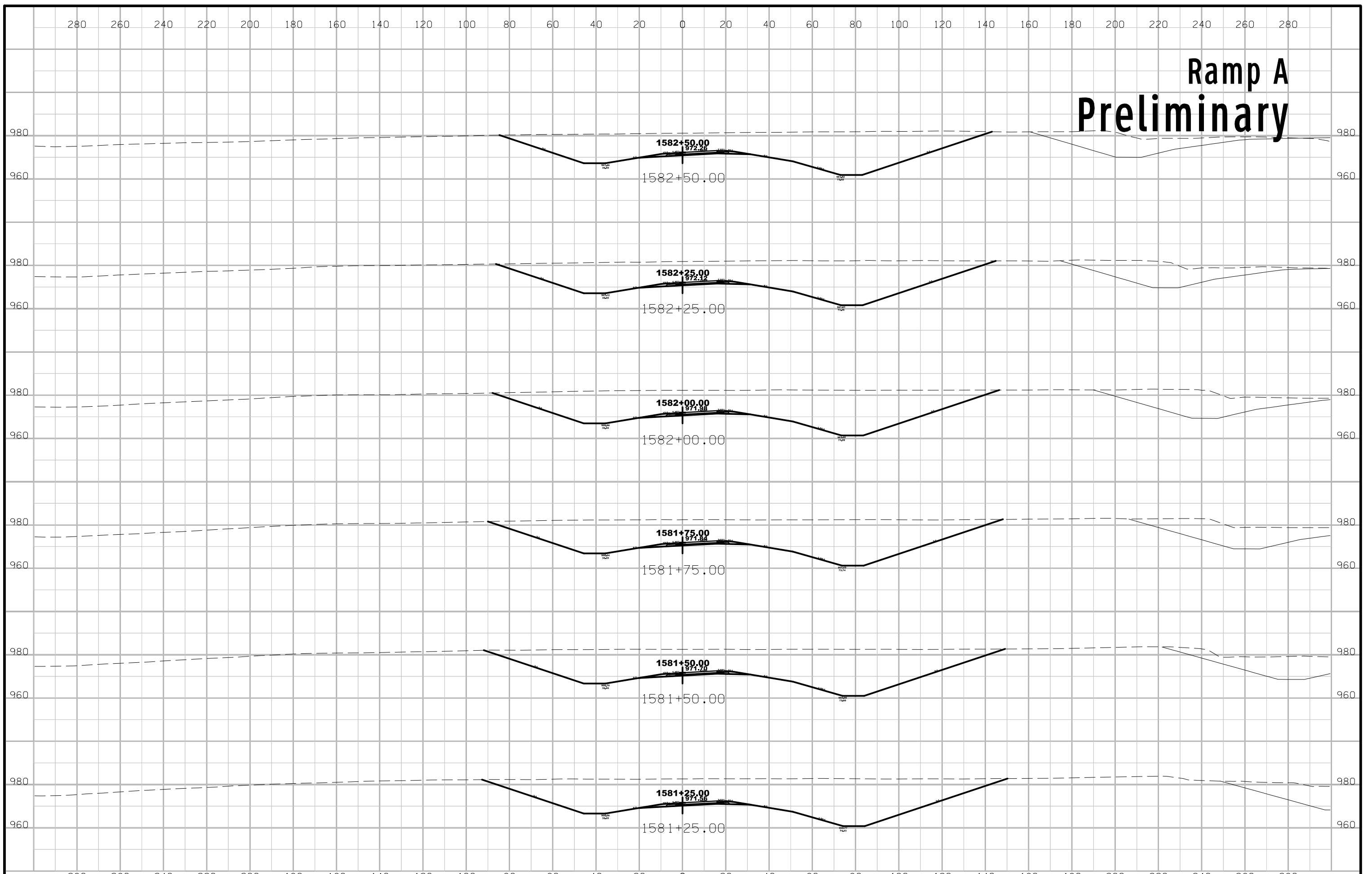
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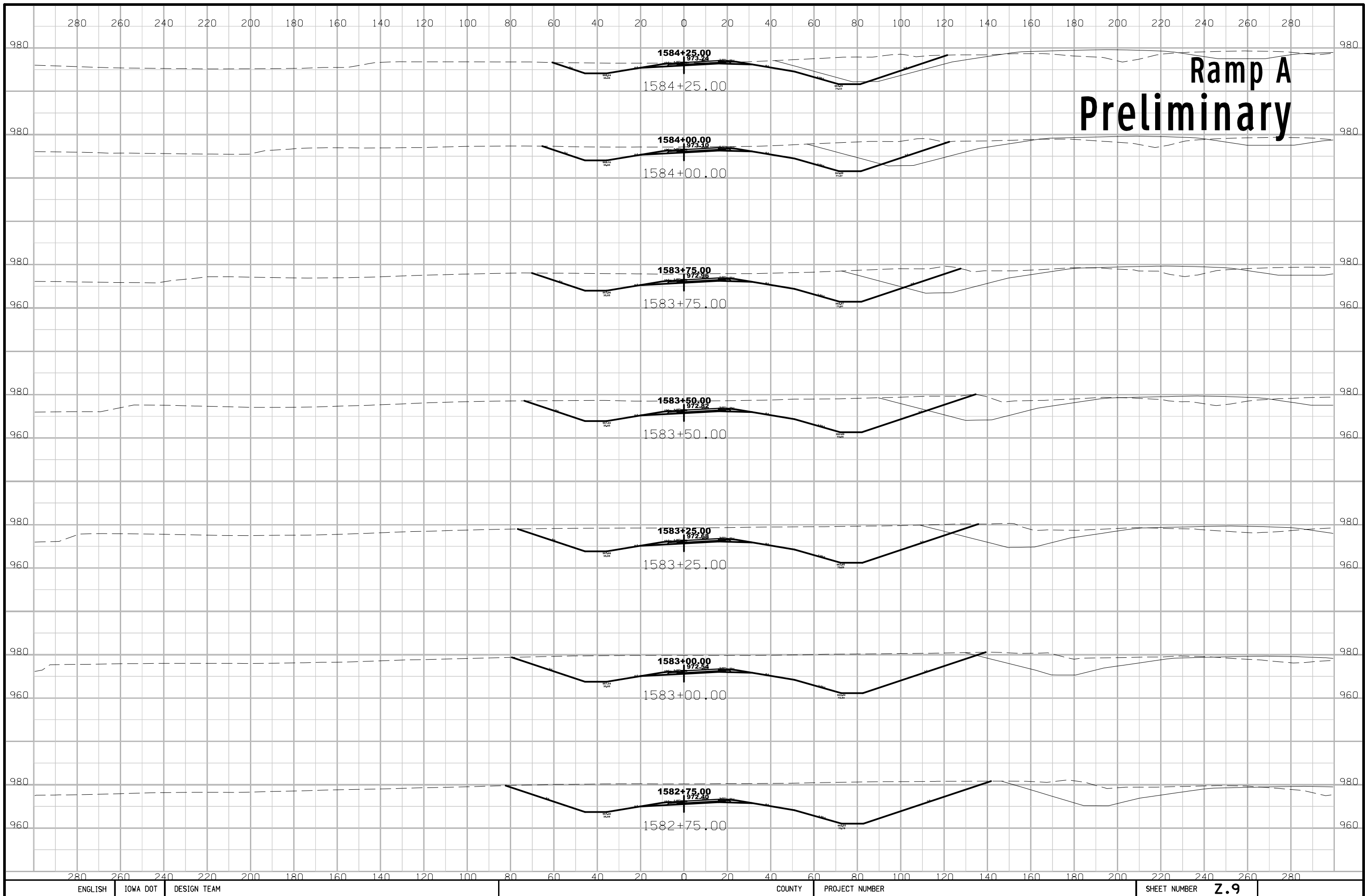


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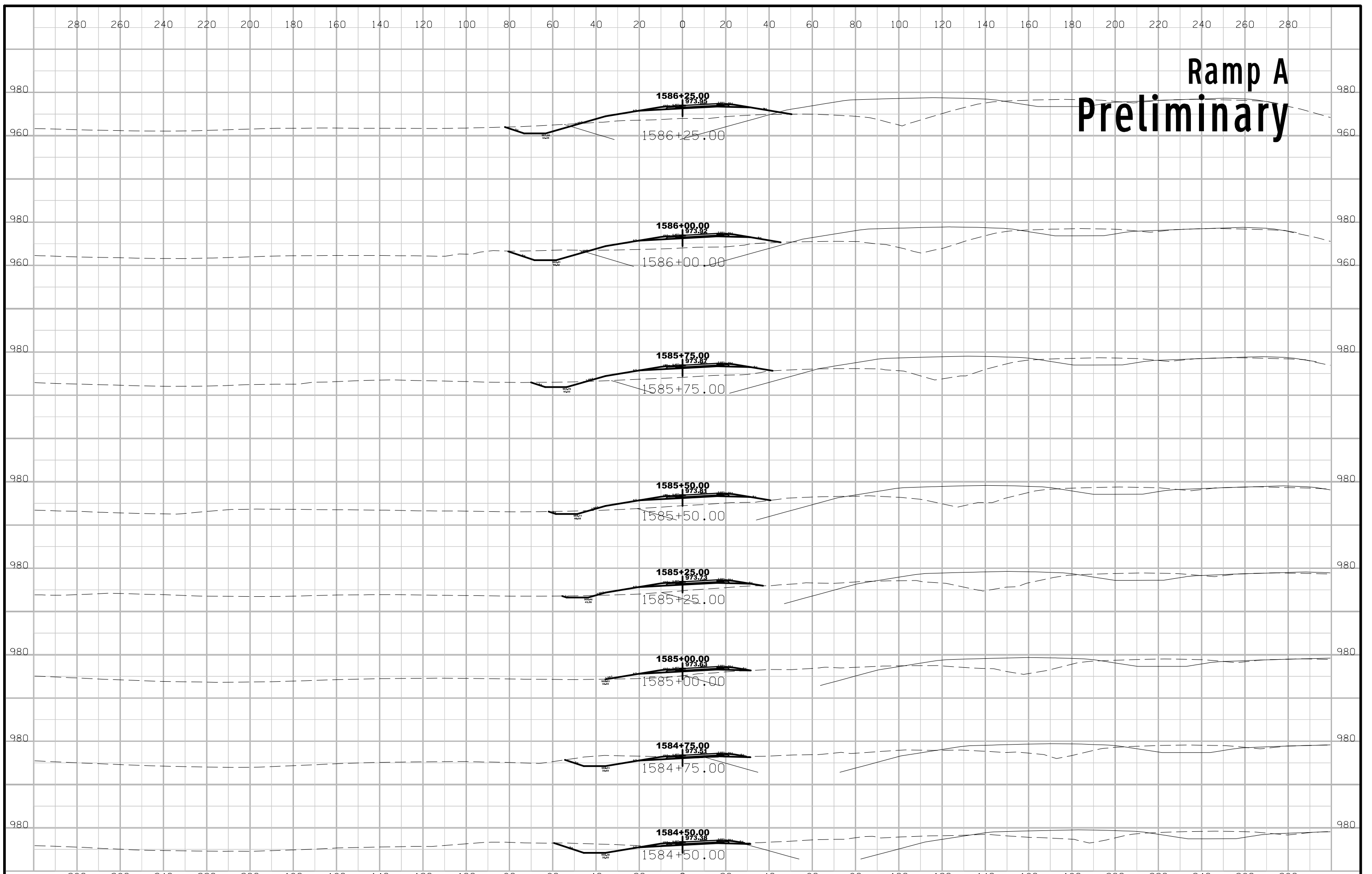
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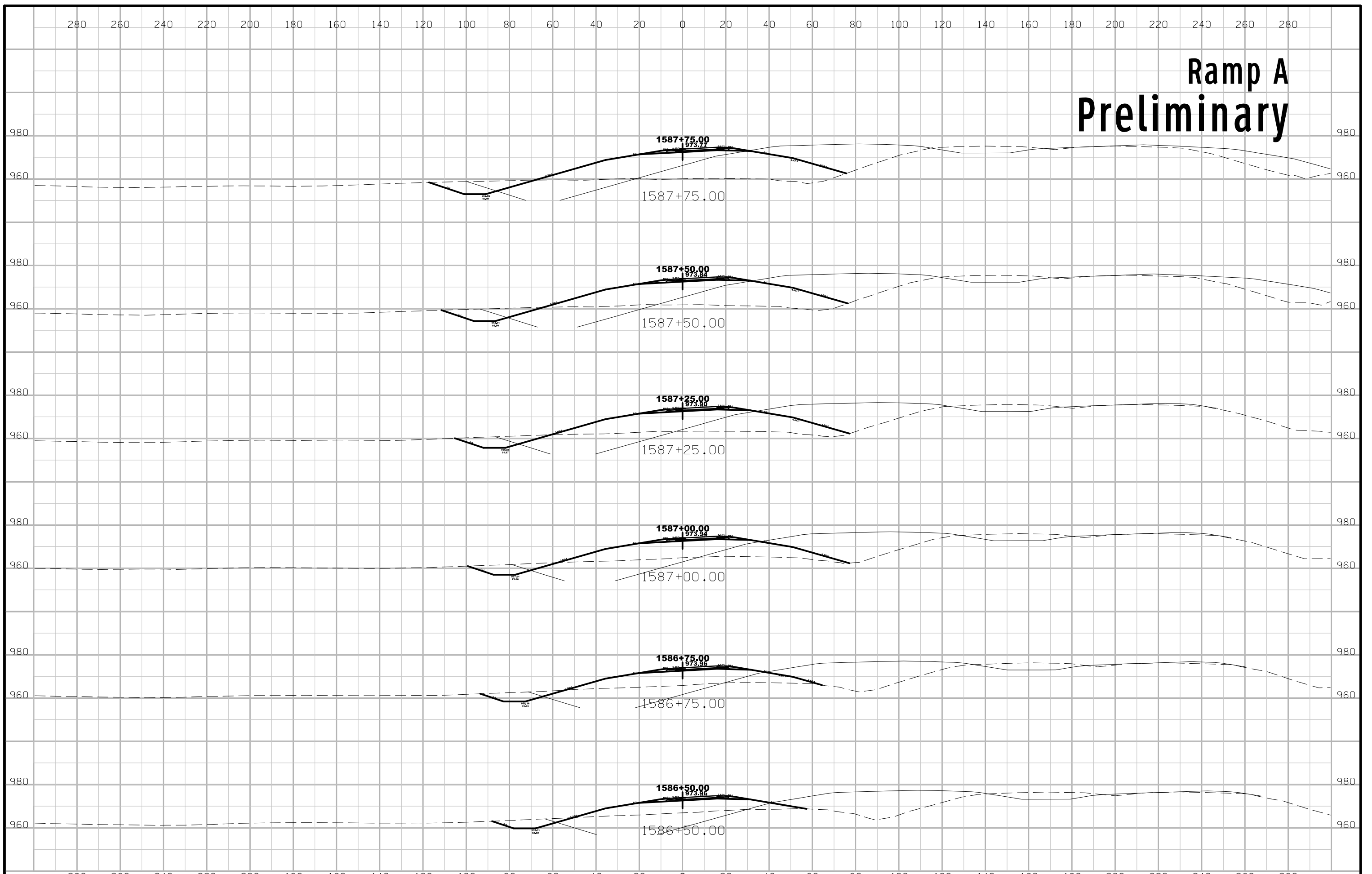


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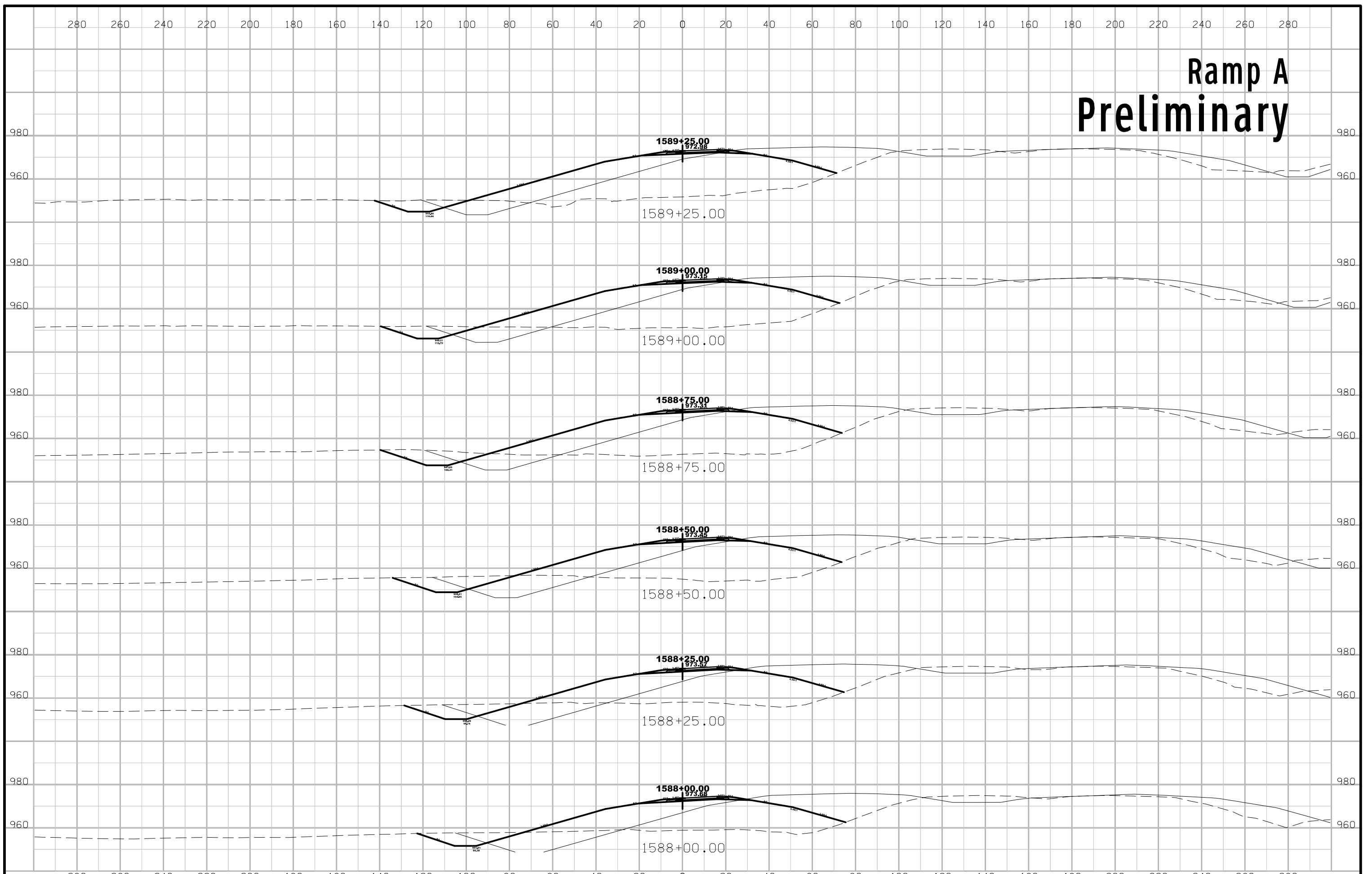
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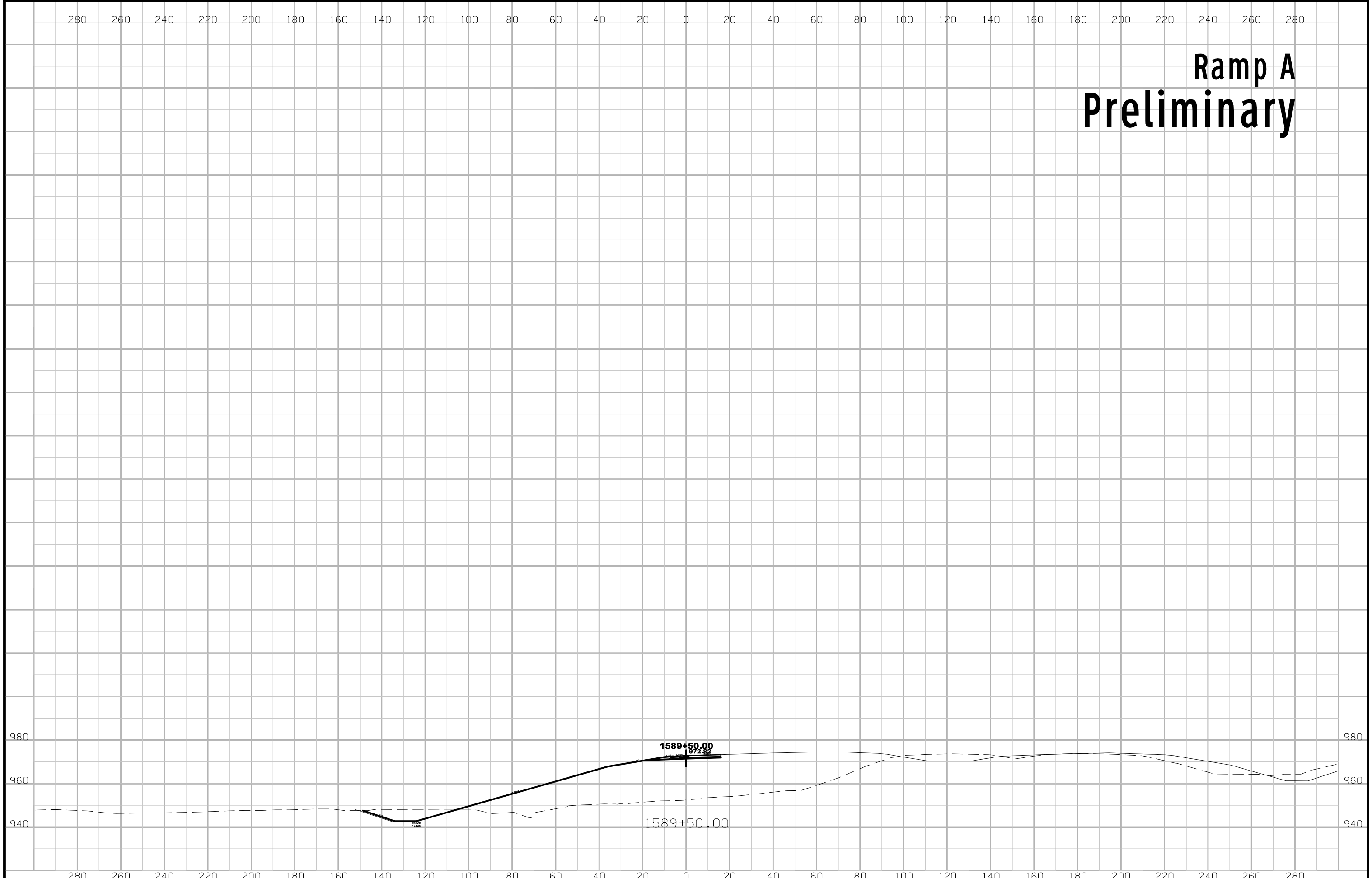
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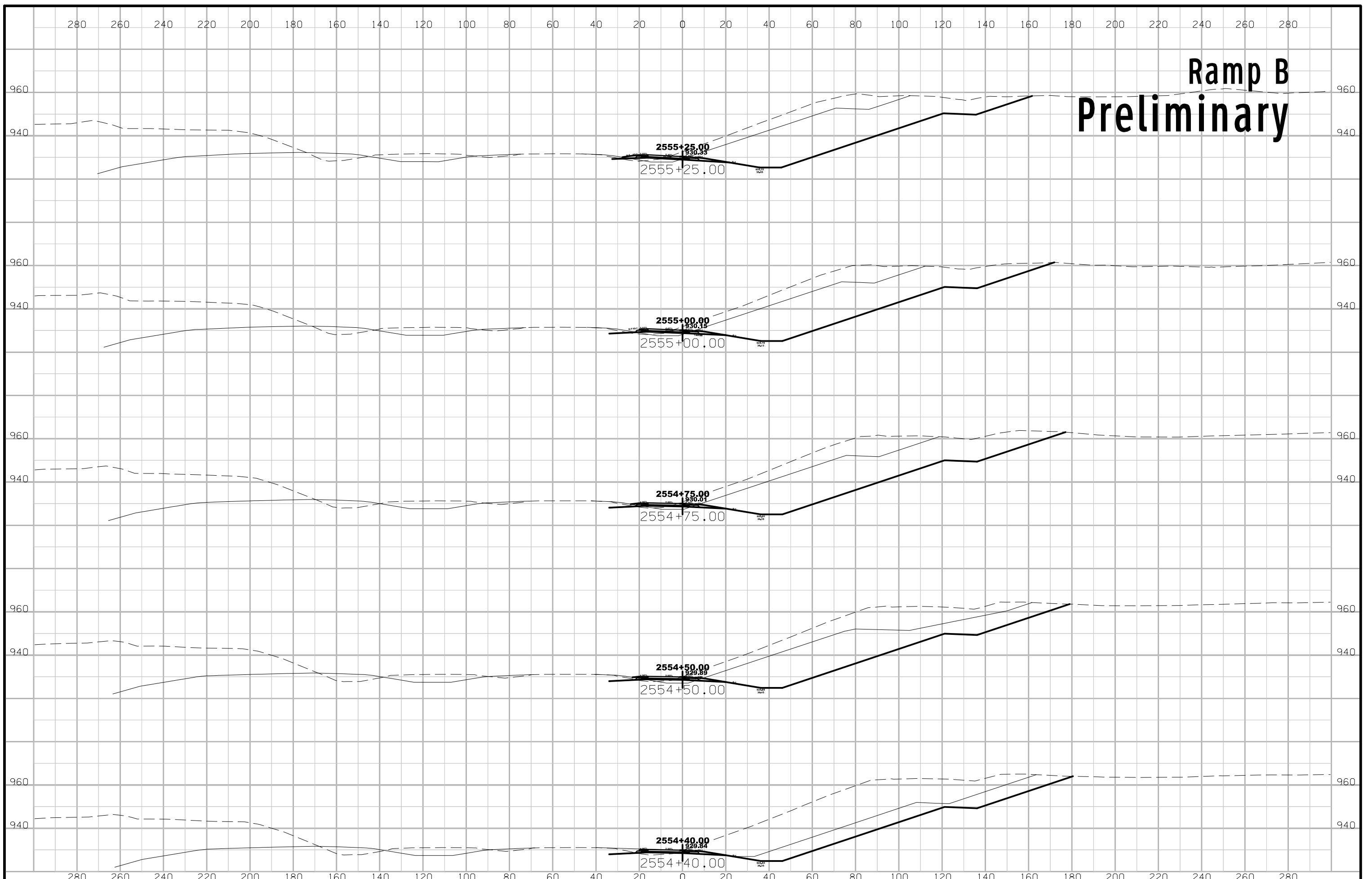
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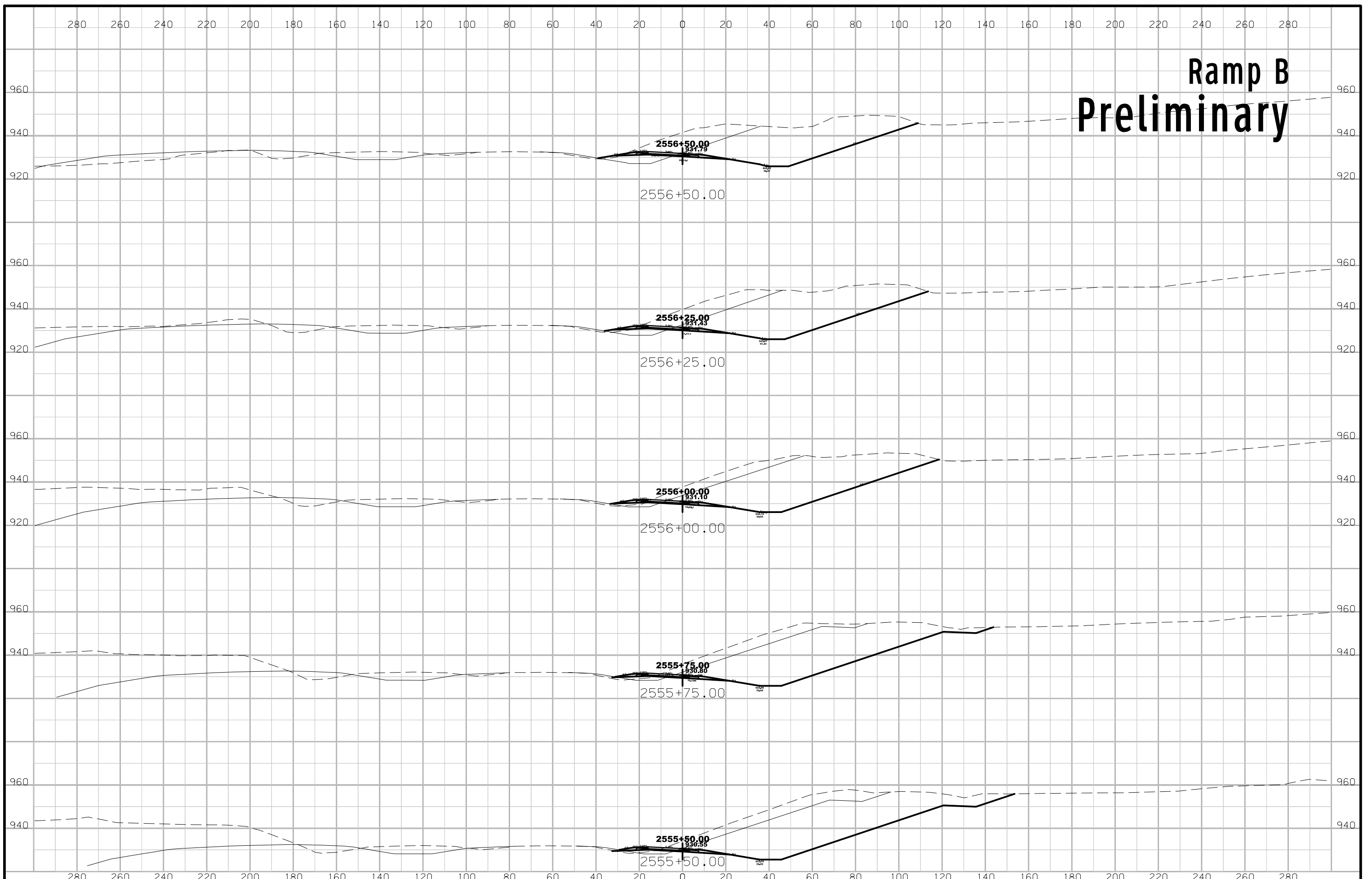
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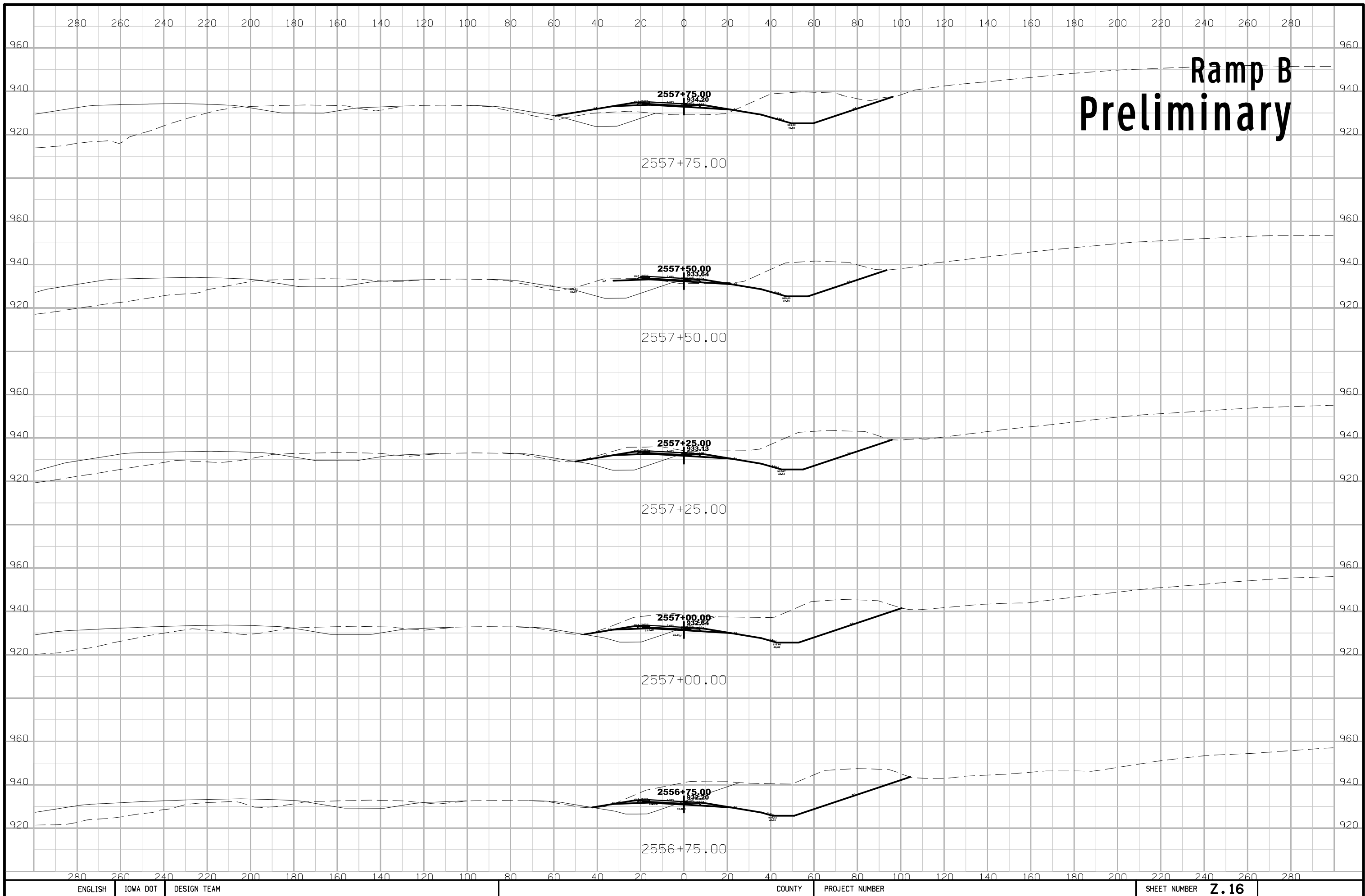


Ramp B Preliminary



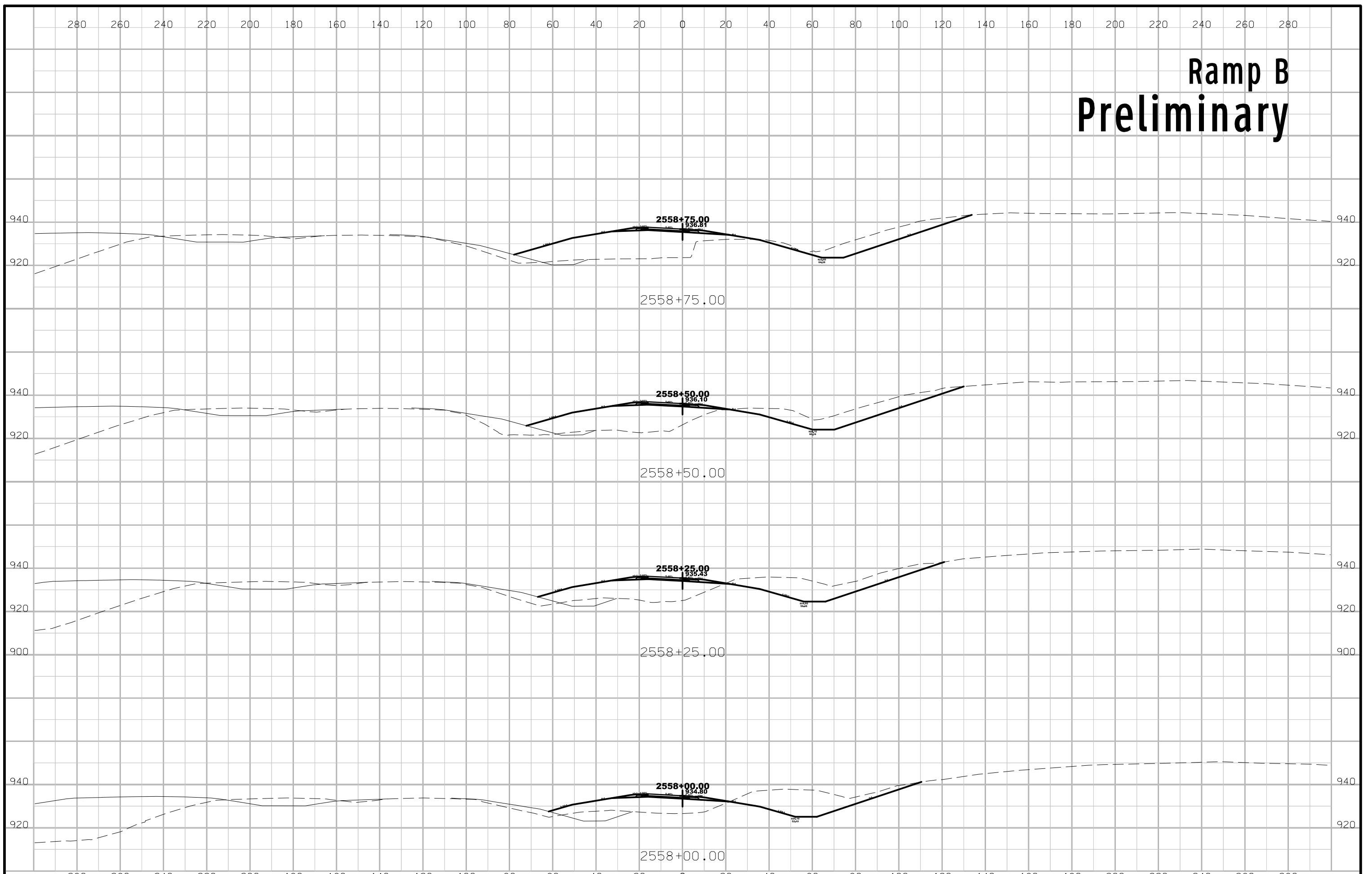
Ramp B Preliminary



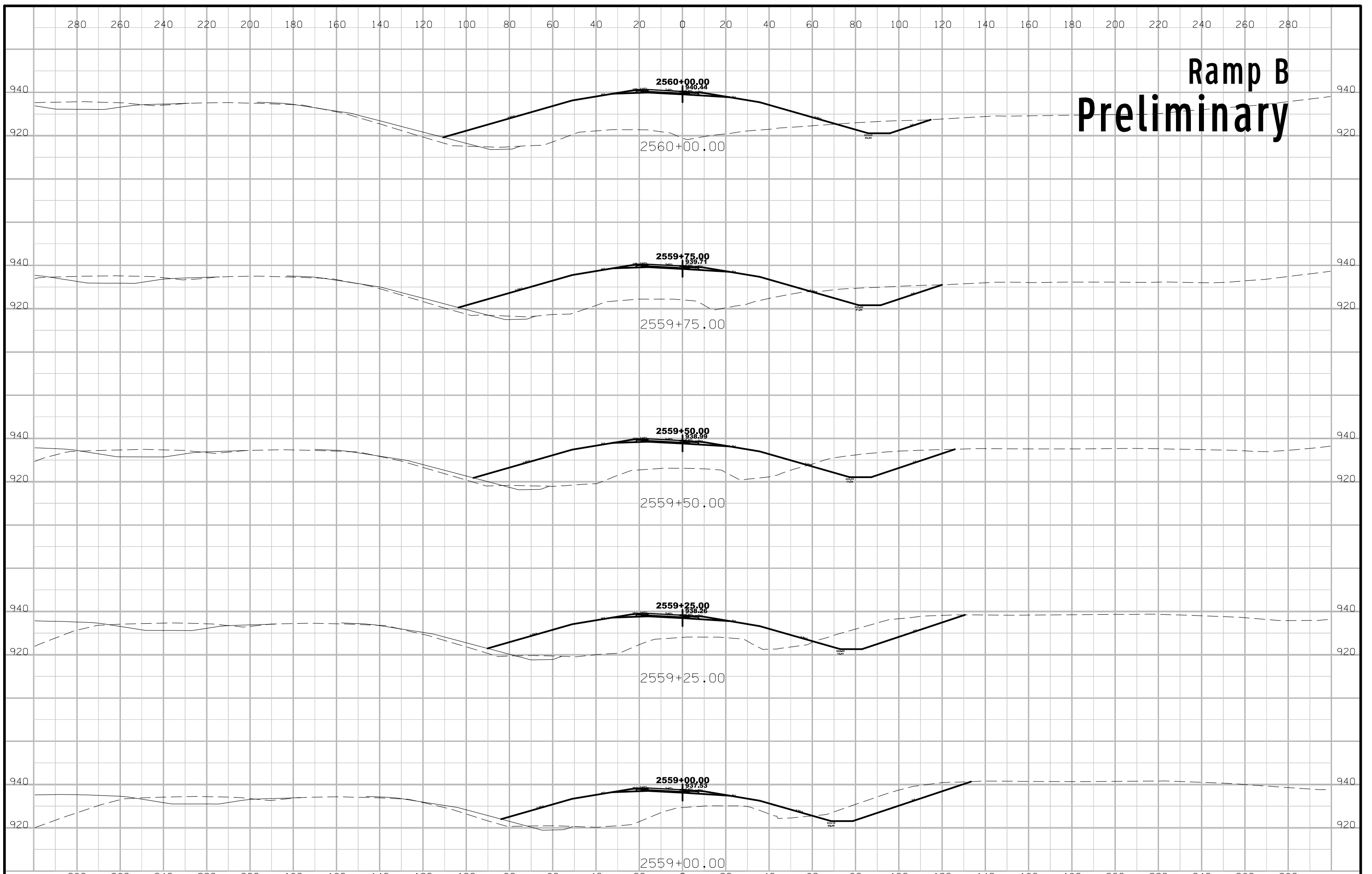


Ramp B Preliminary

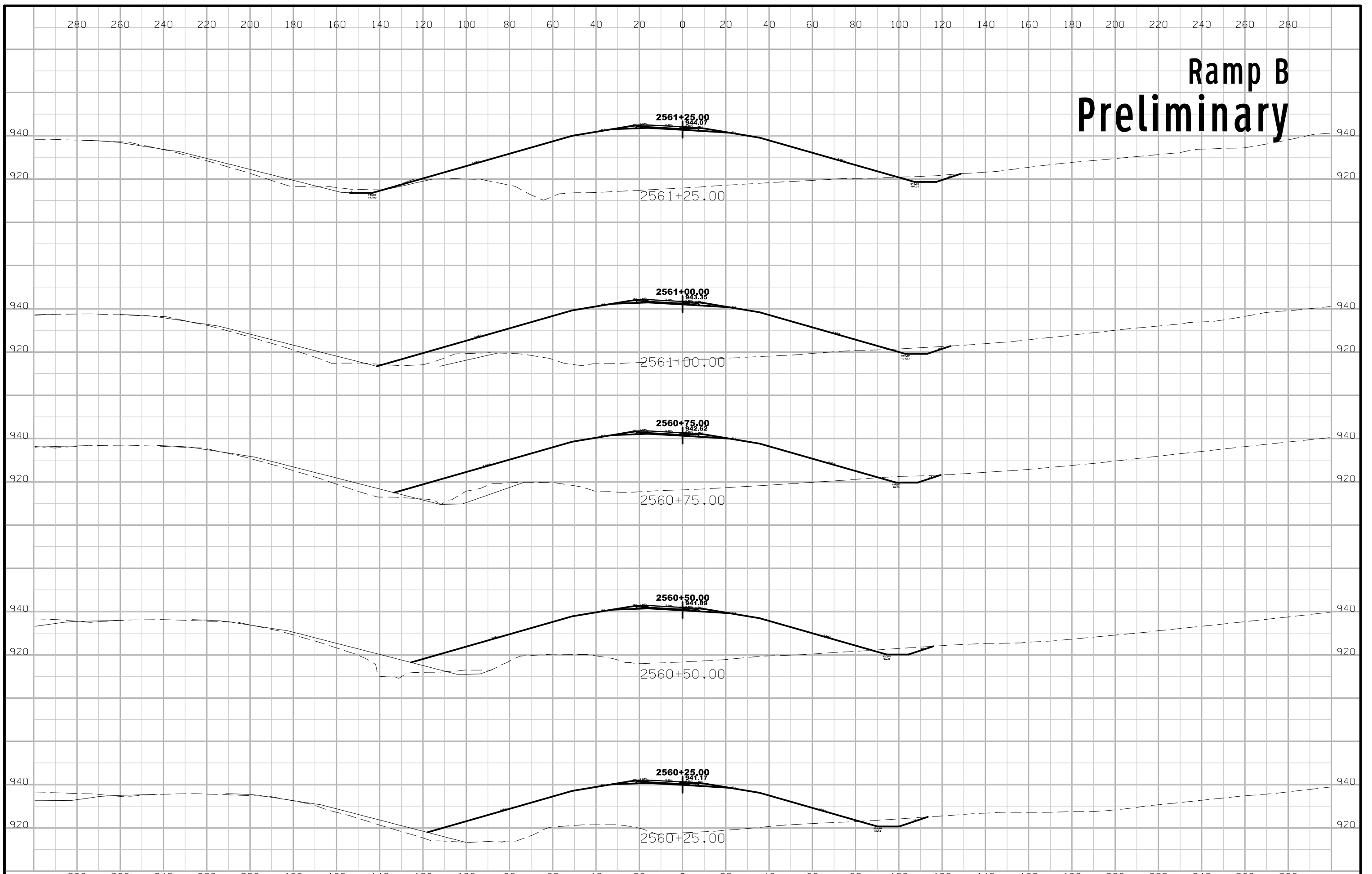
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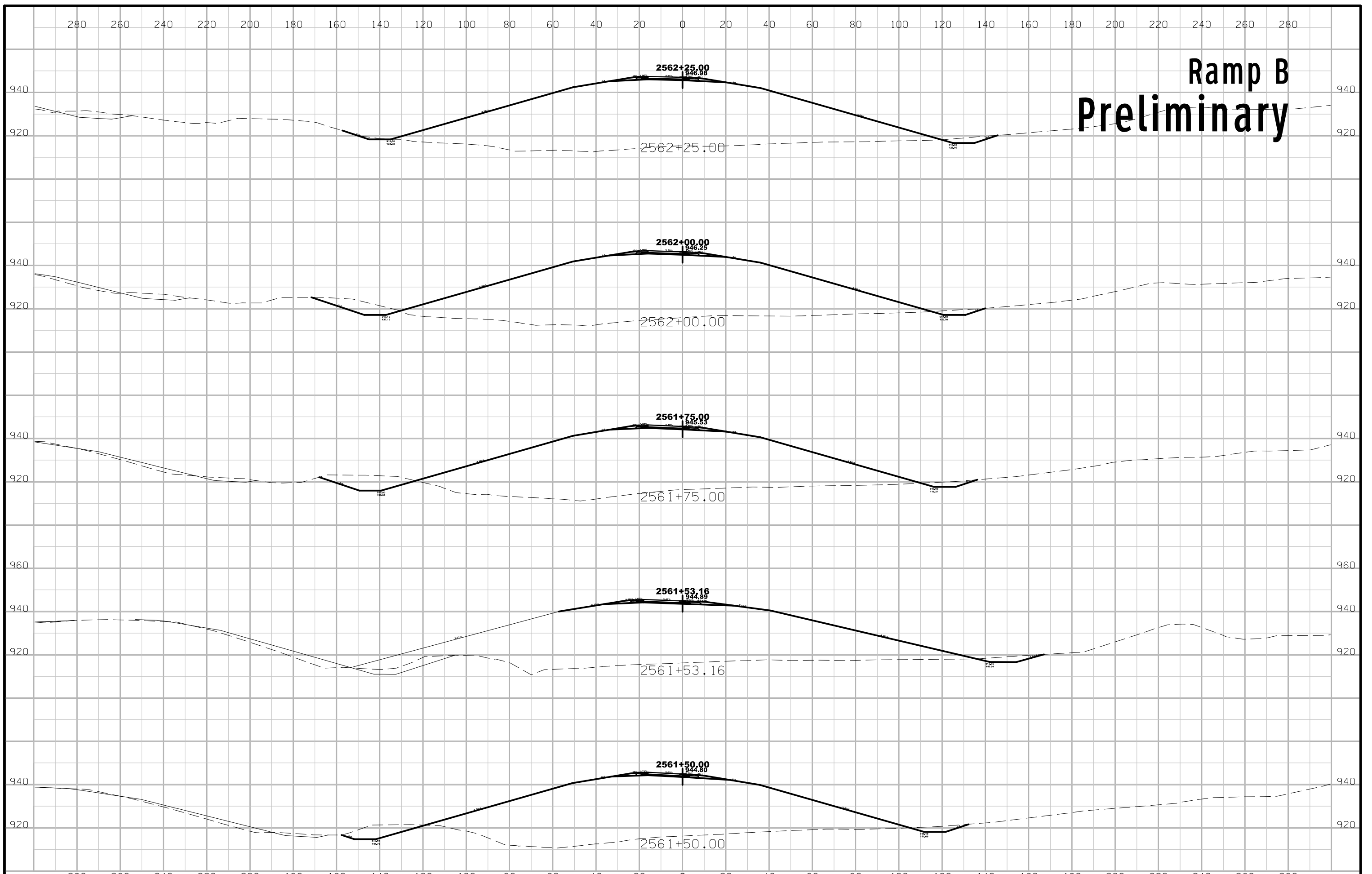
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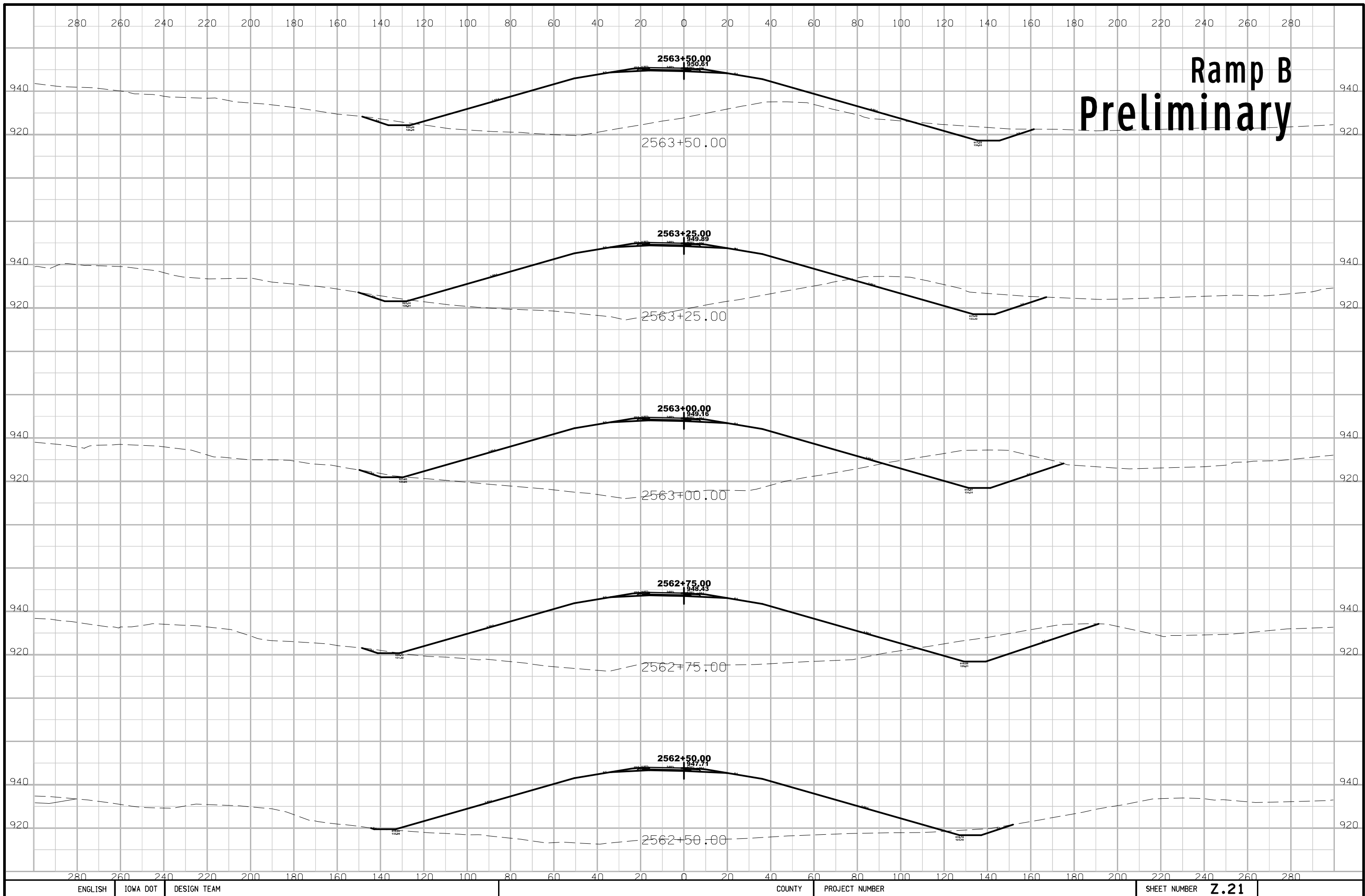


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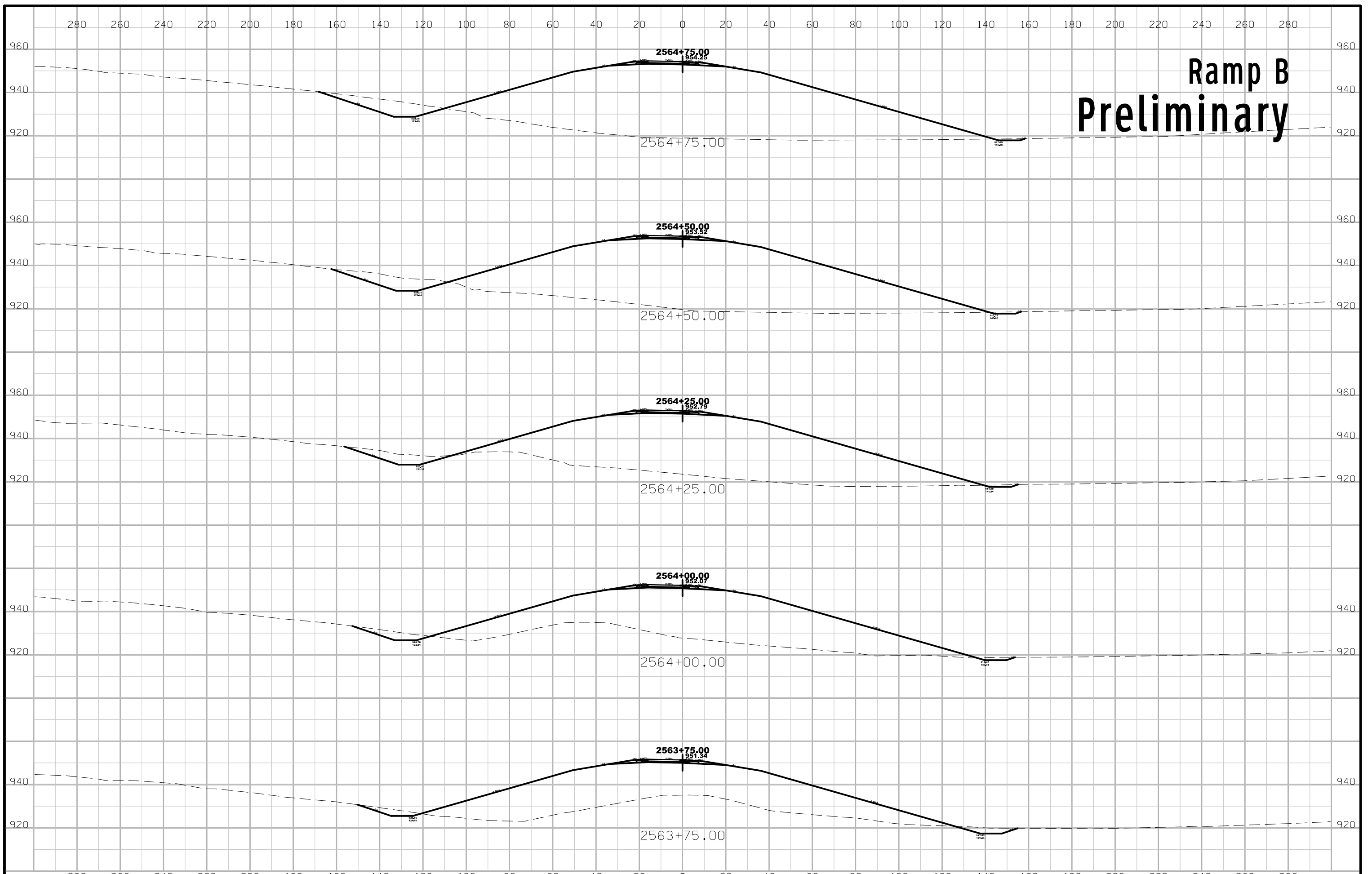


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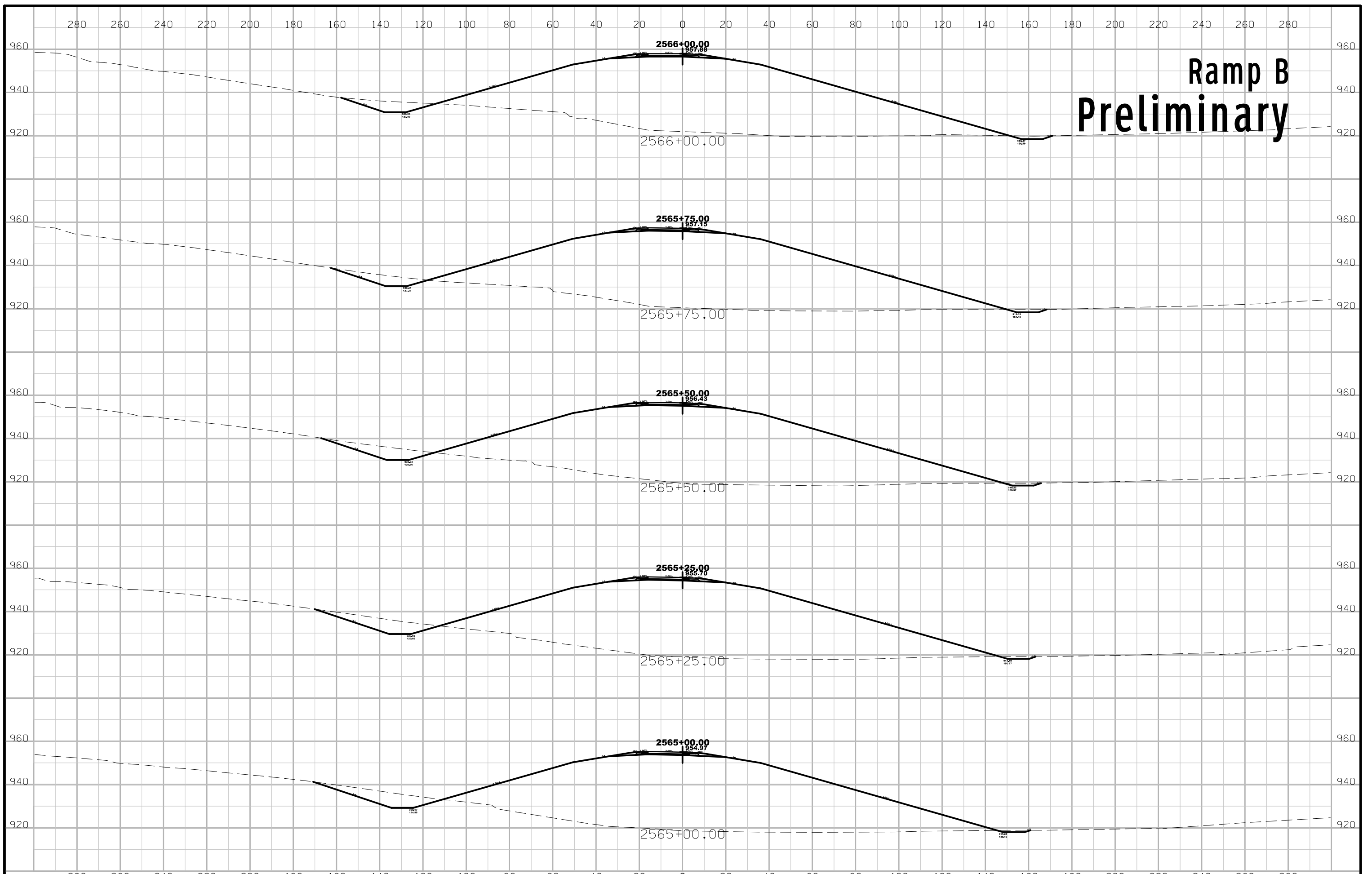




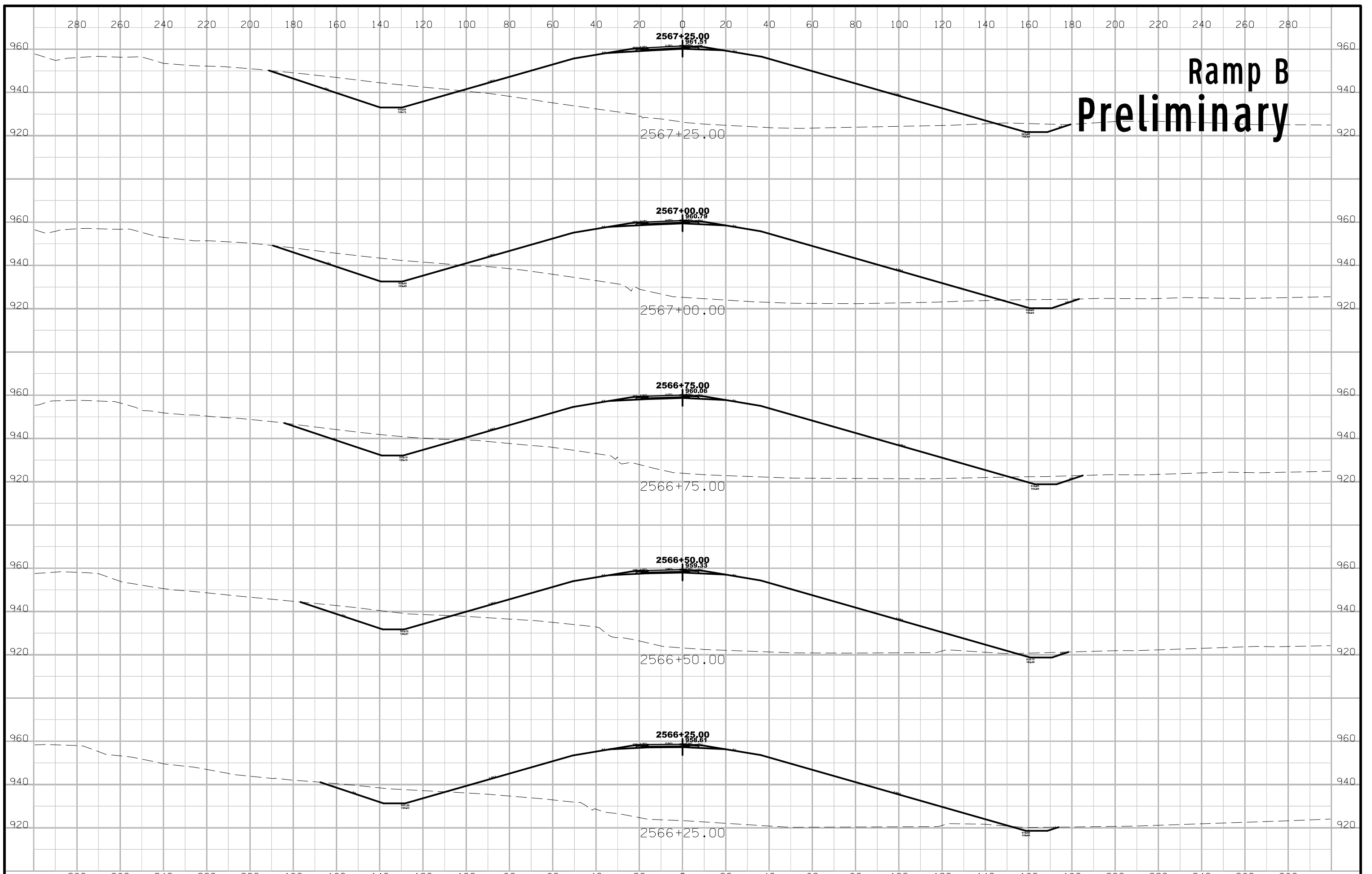
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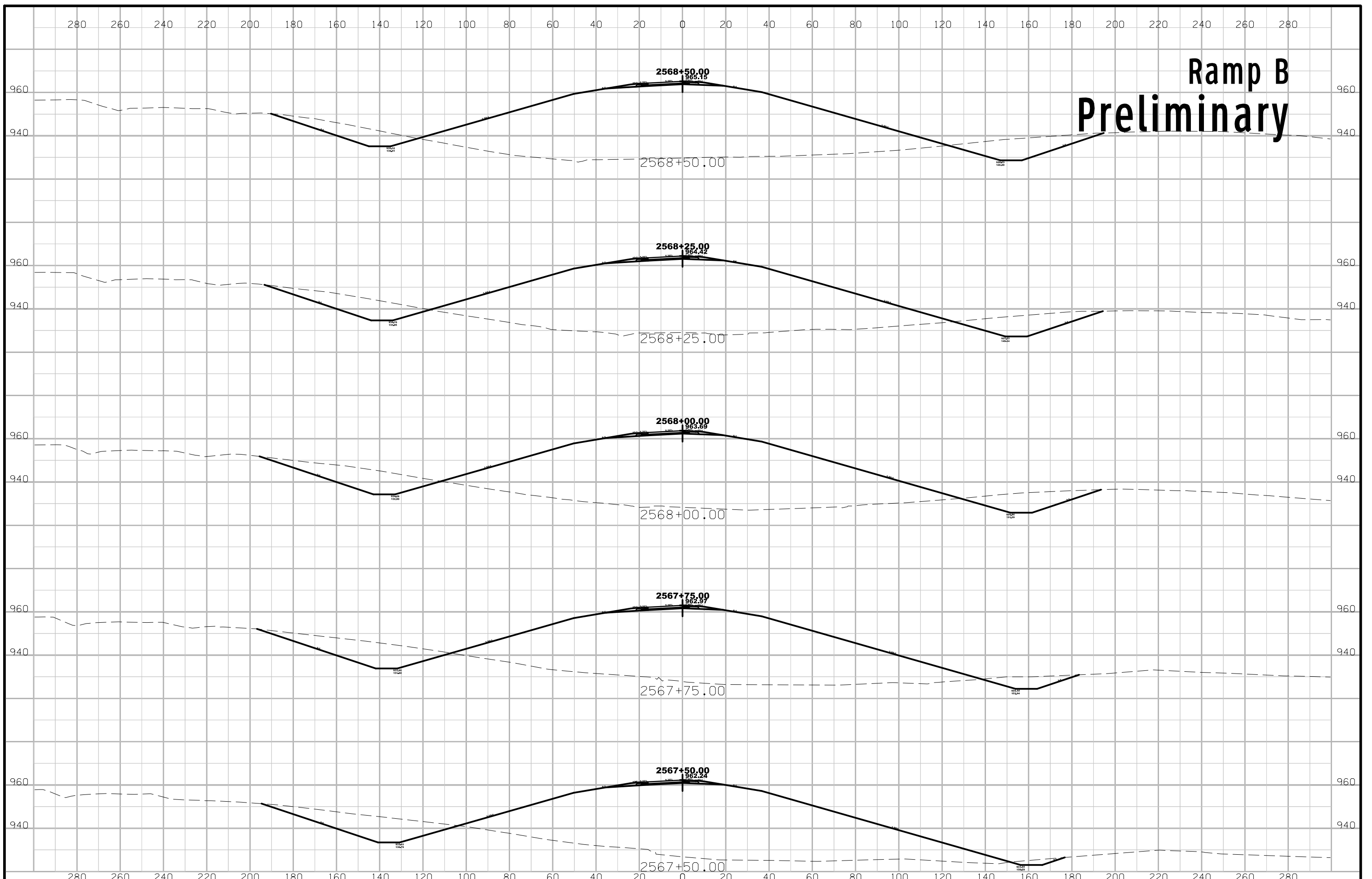
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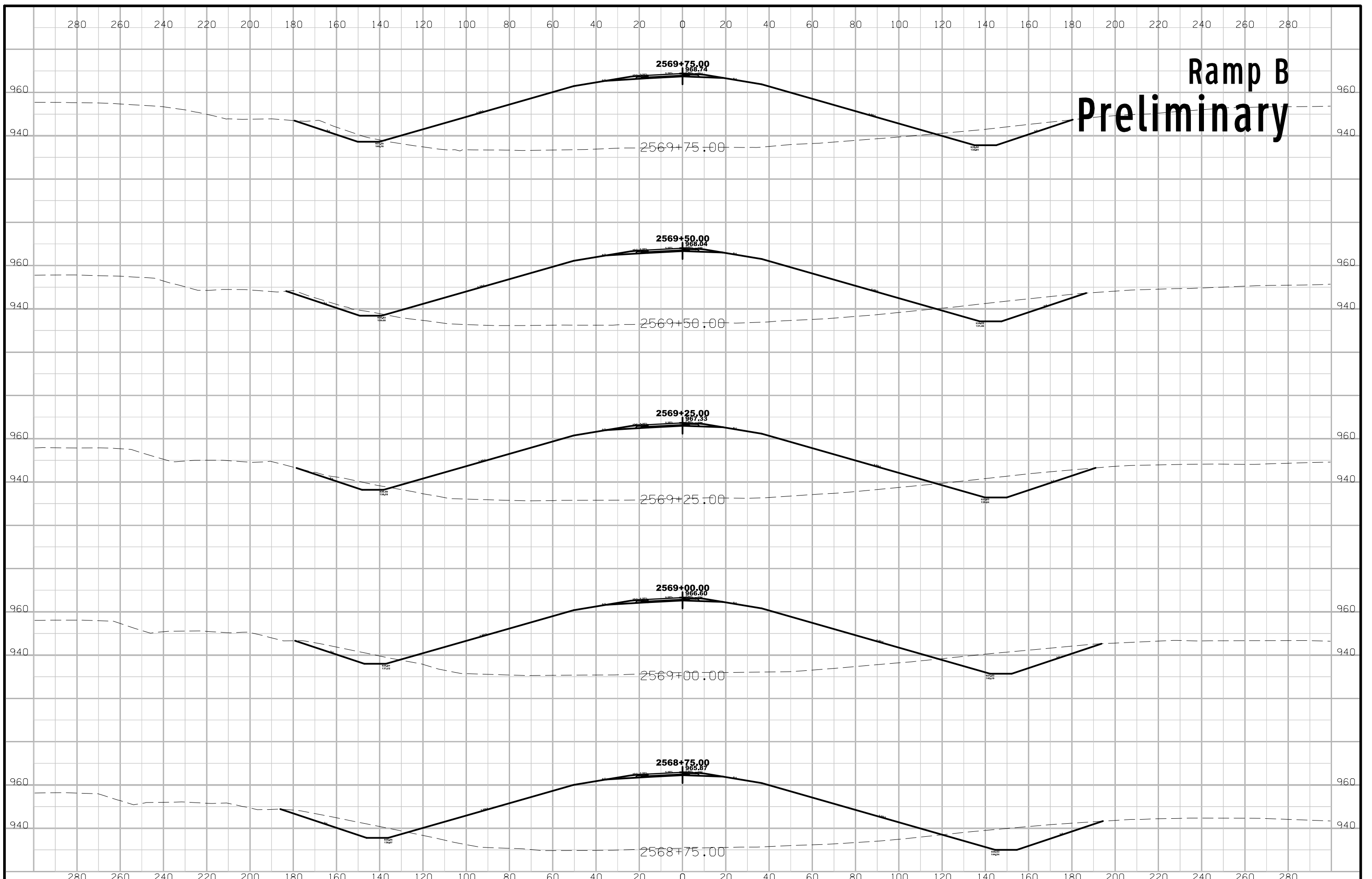
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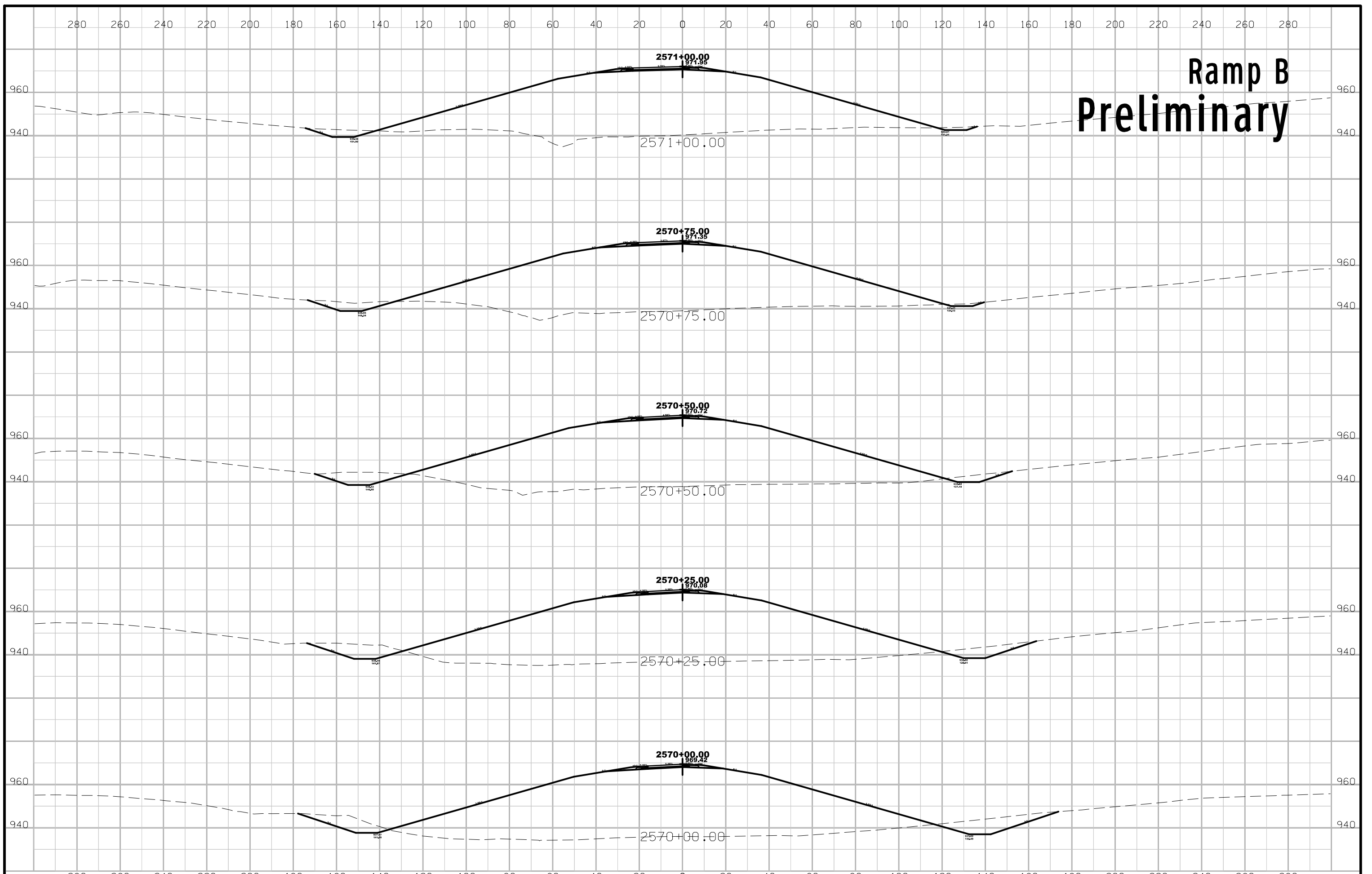
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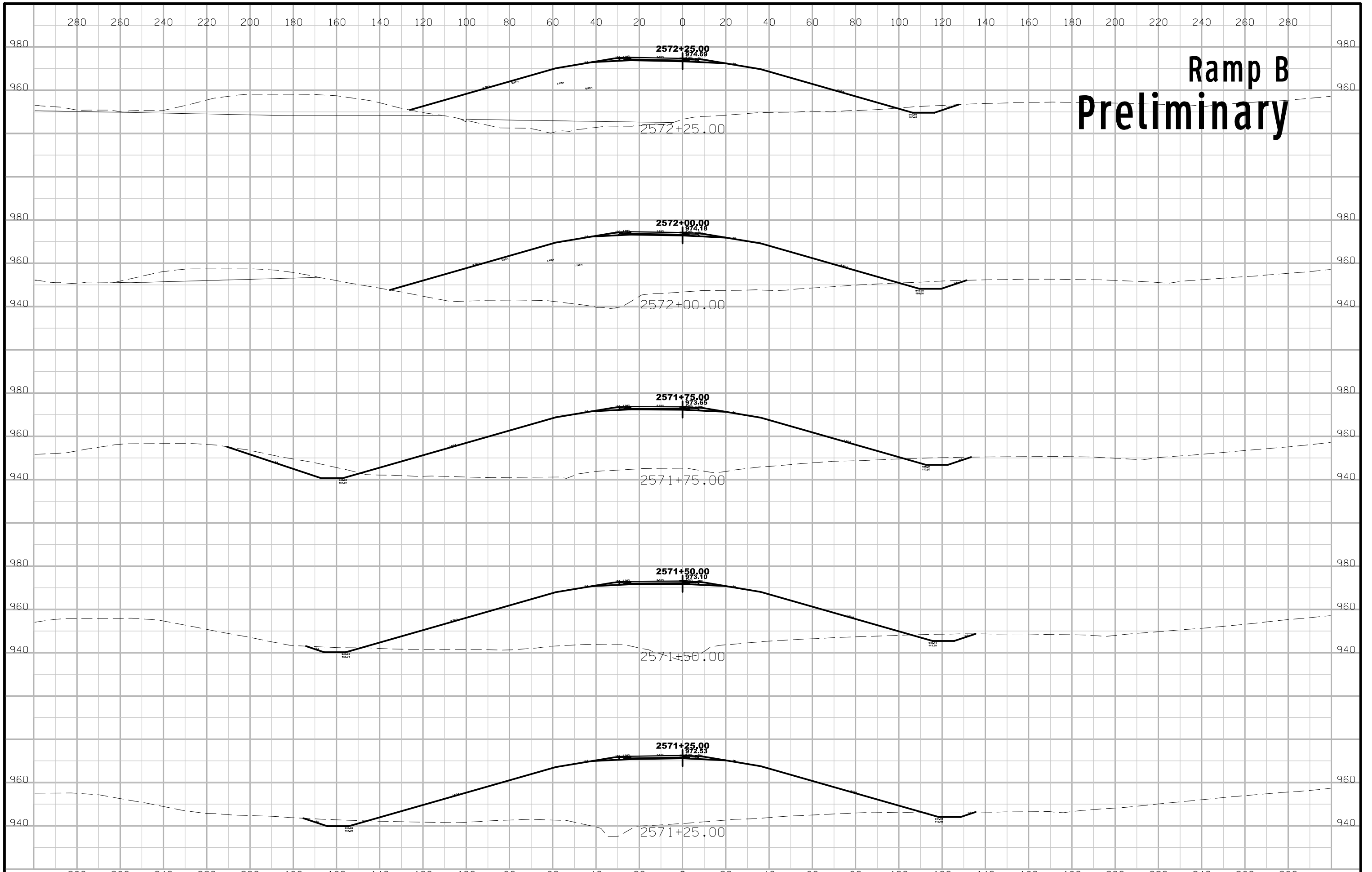
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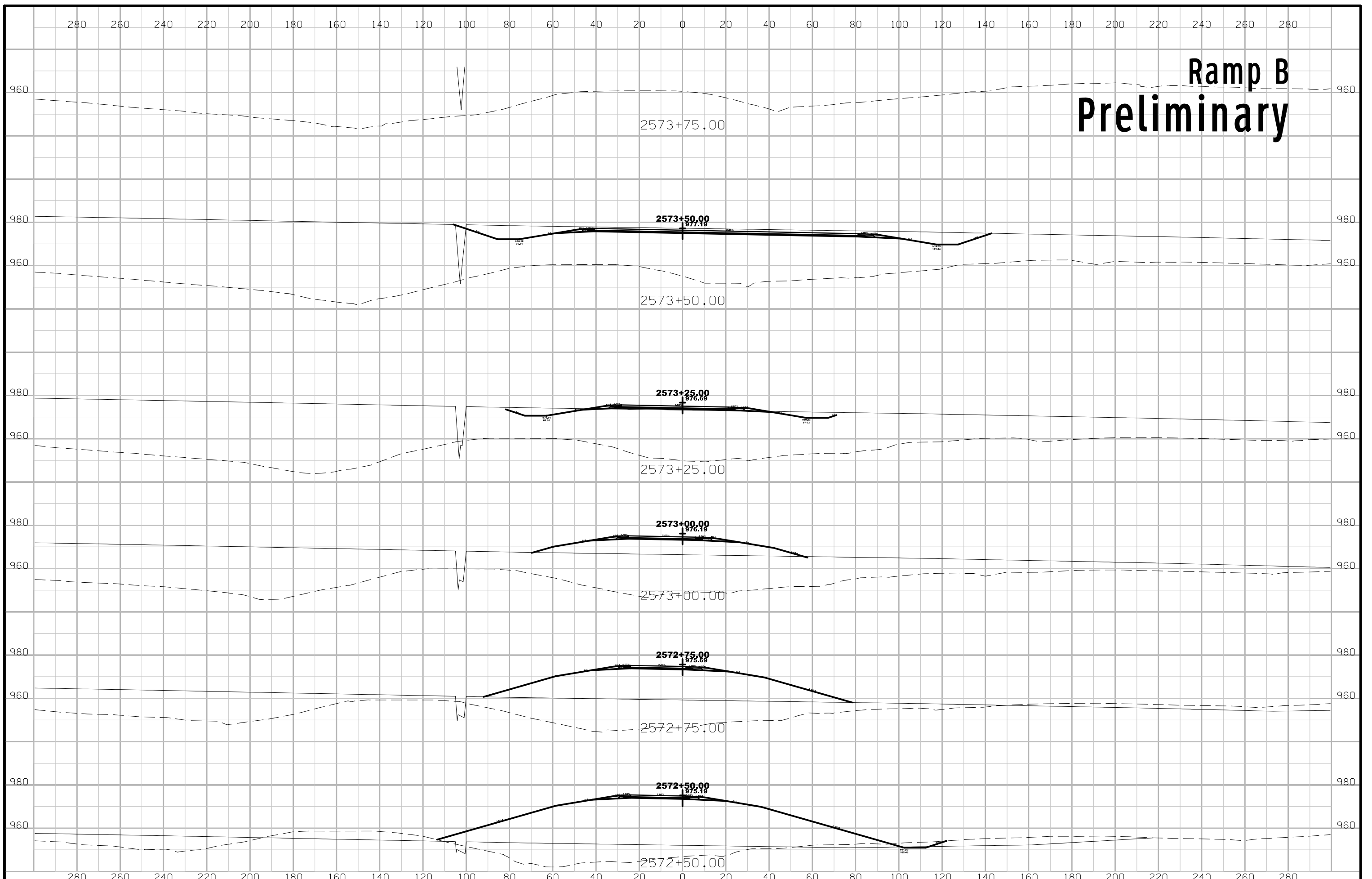
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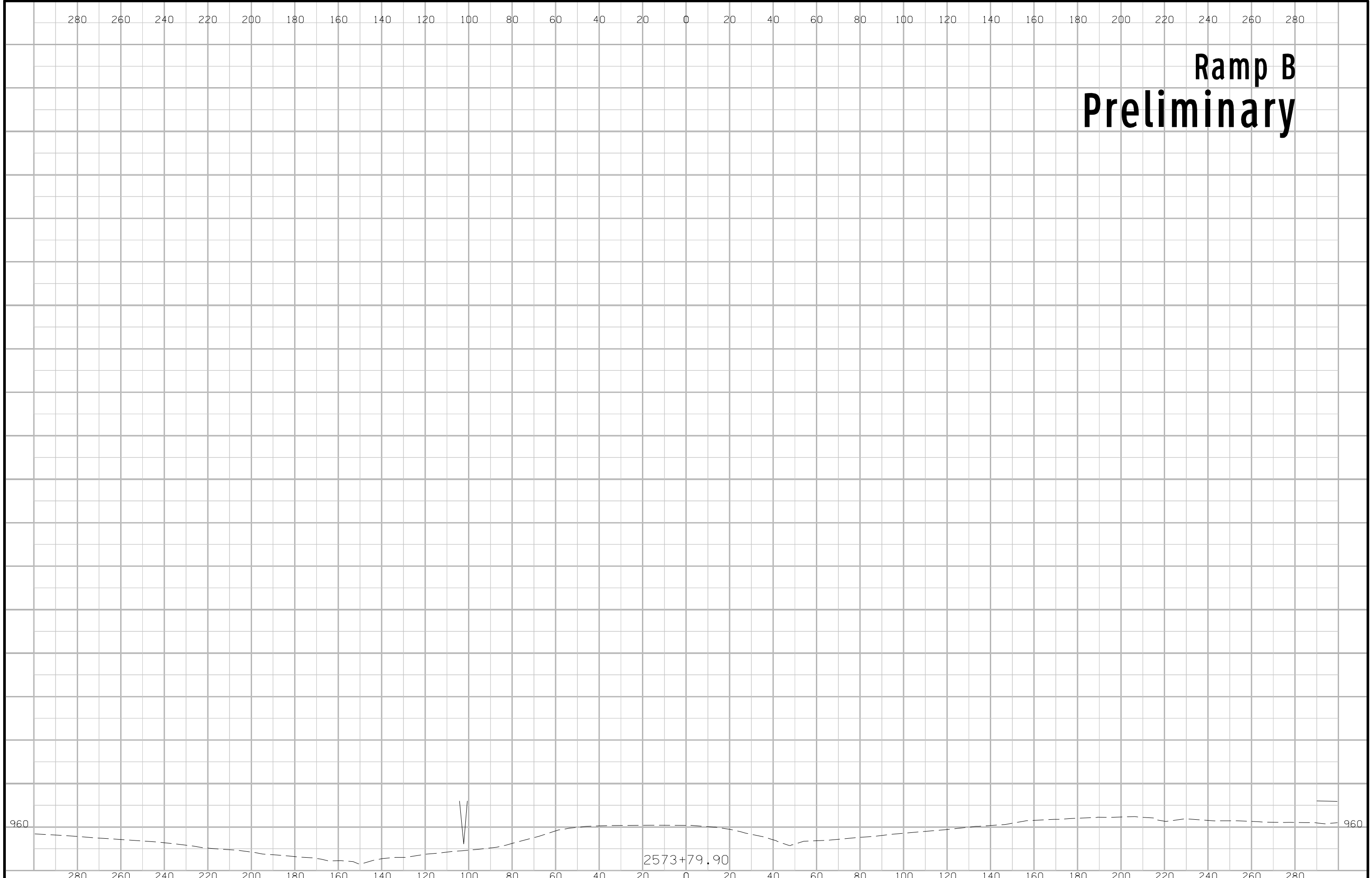
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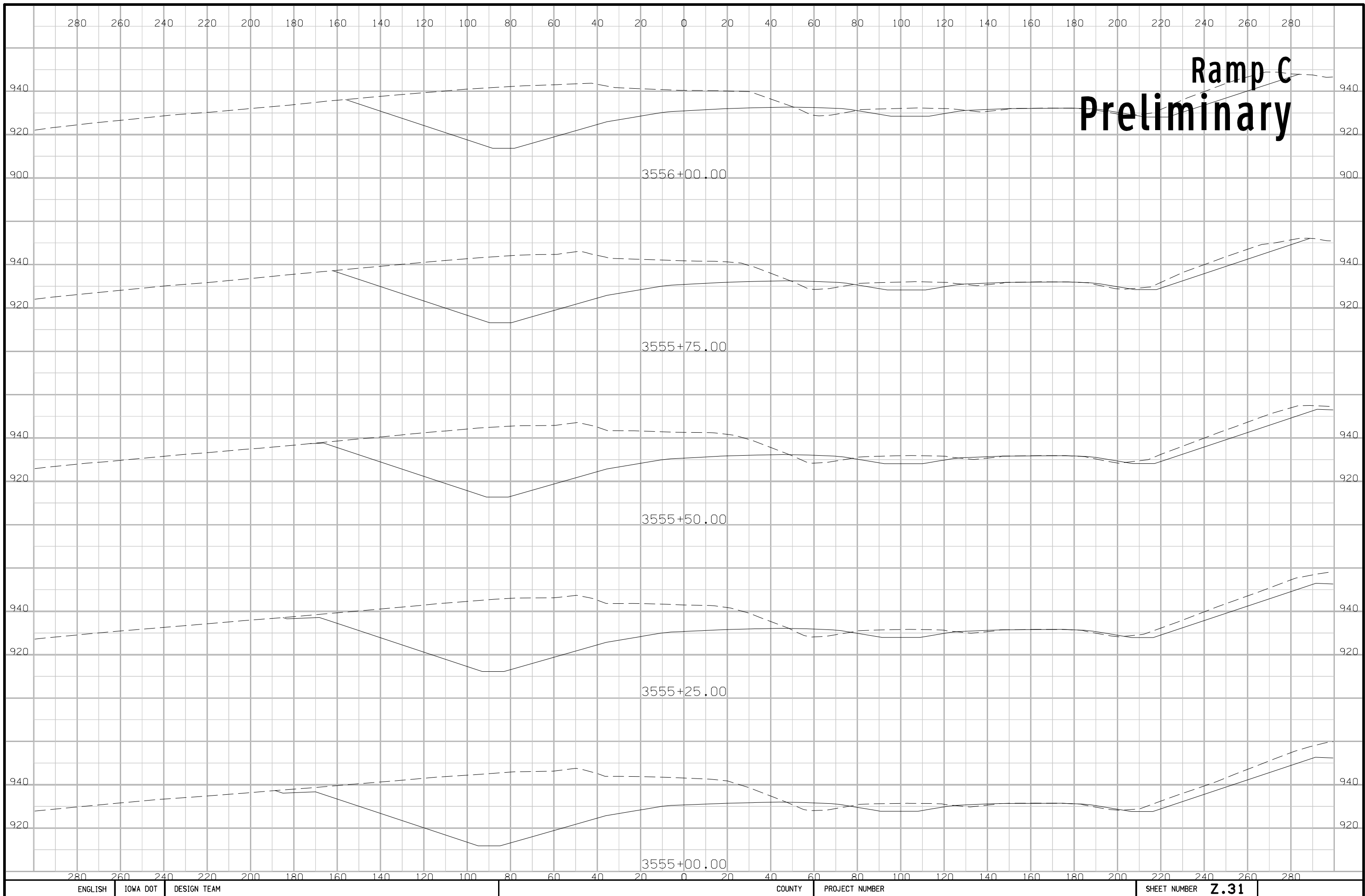


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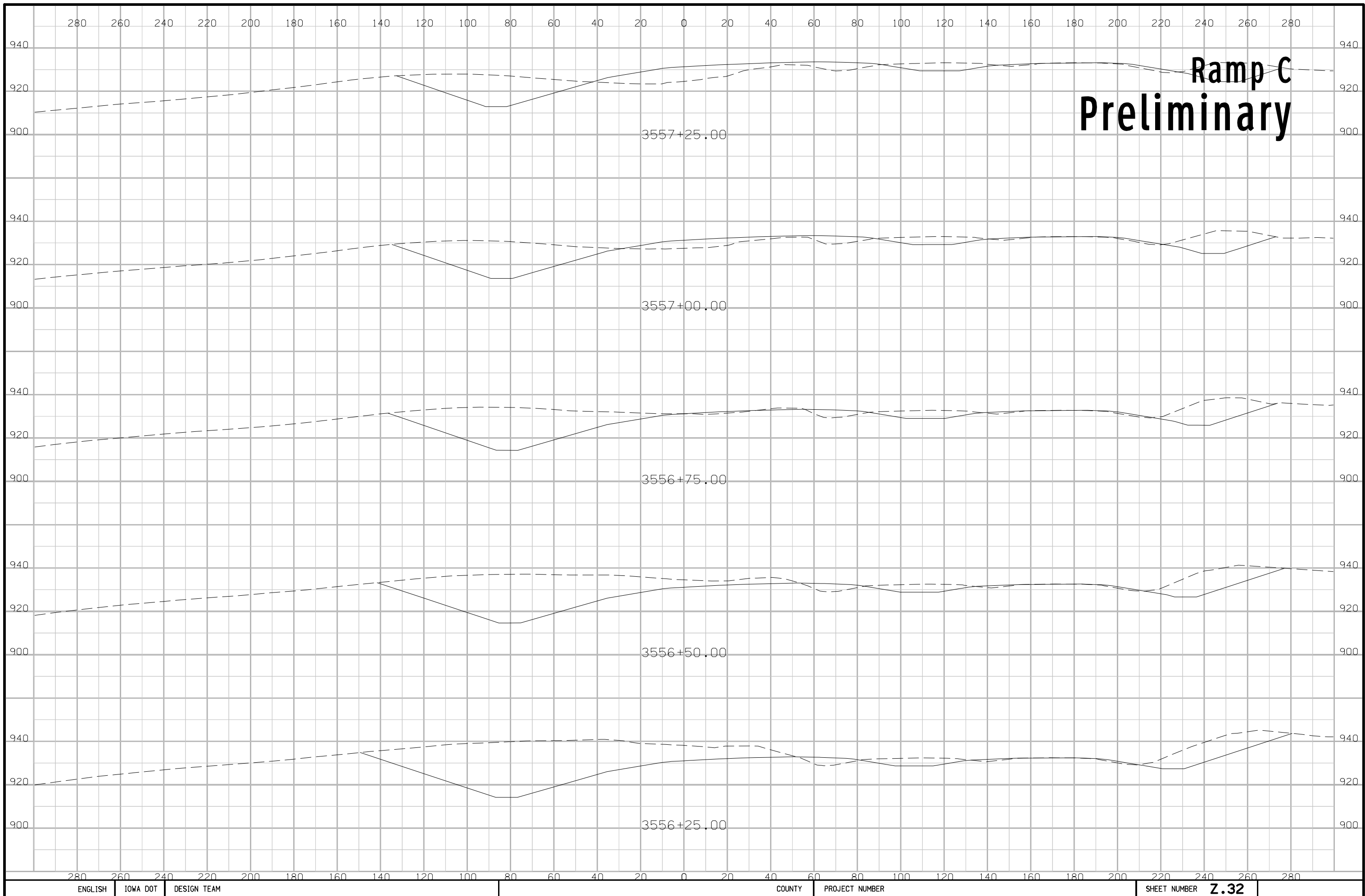


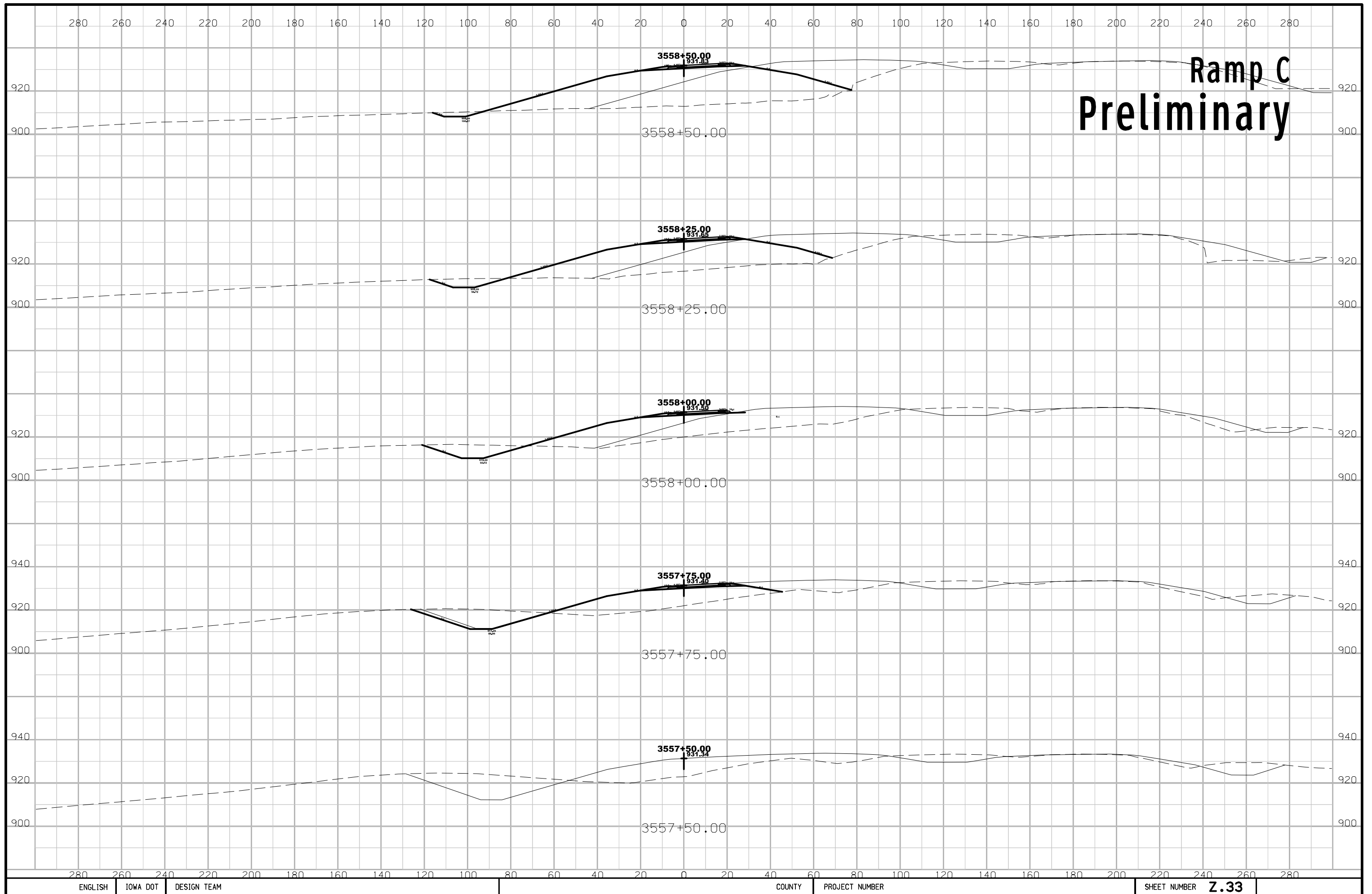
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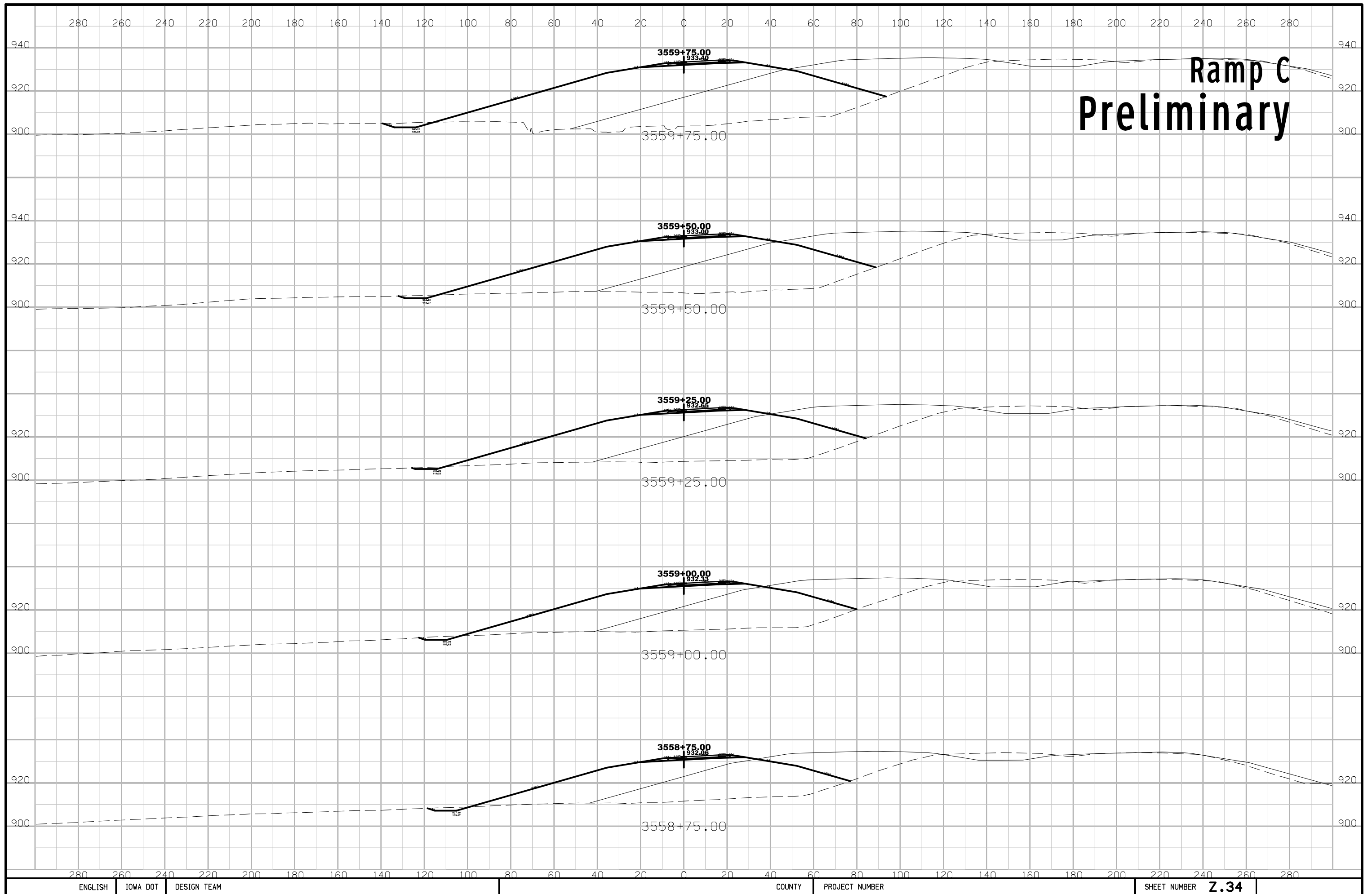


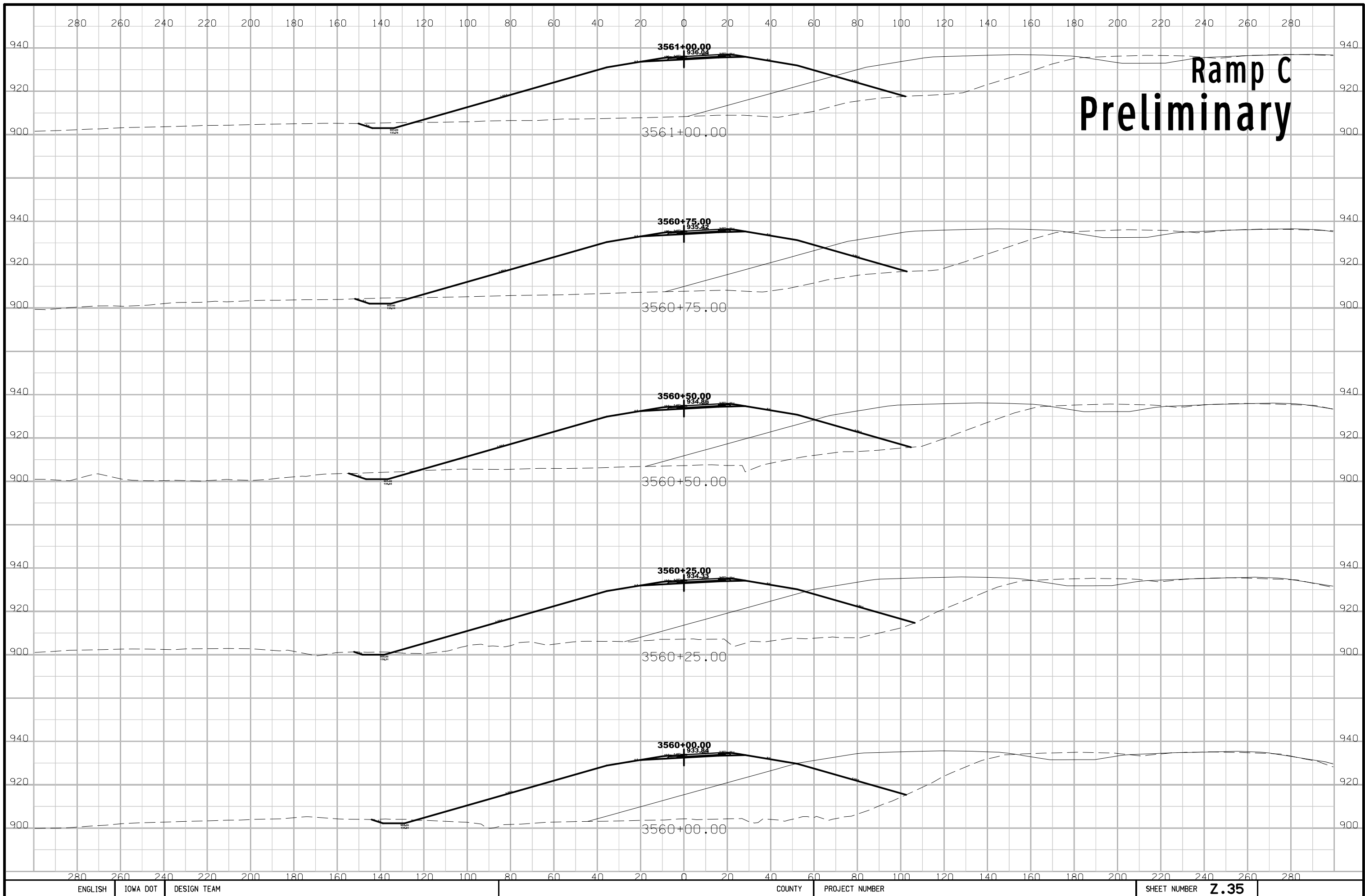


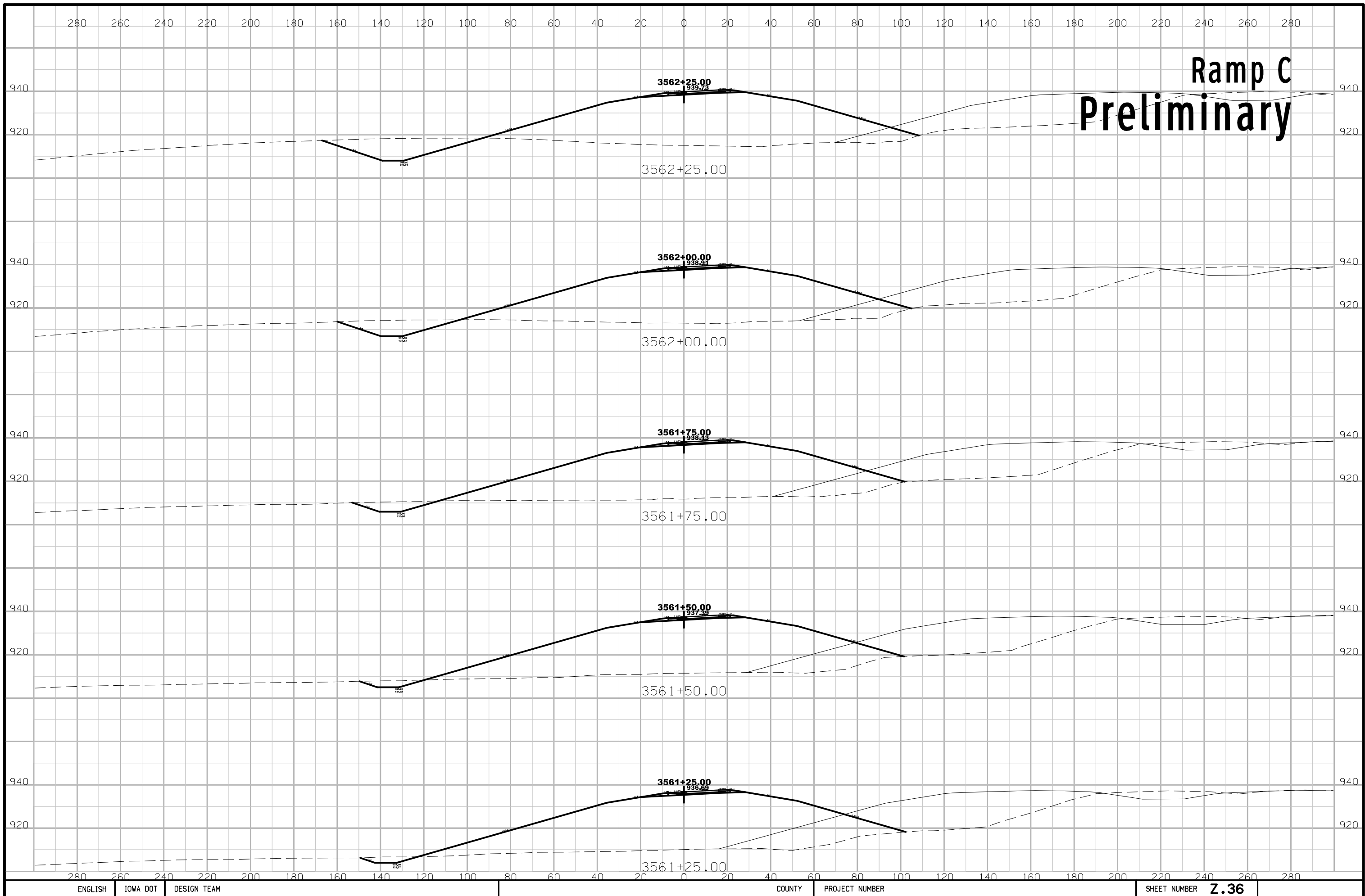
Ramp C Preliminary

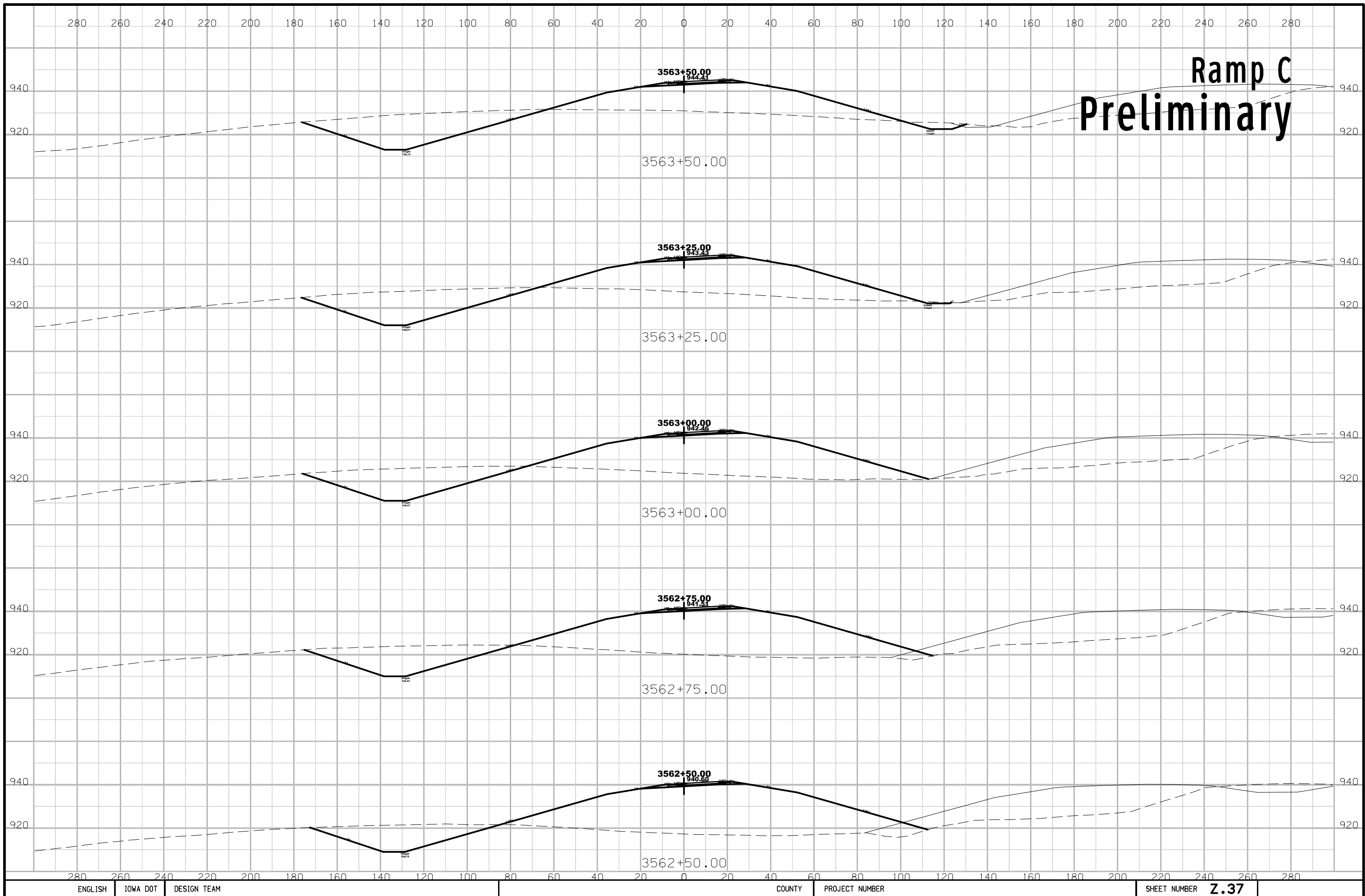


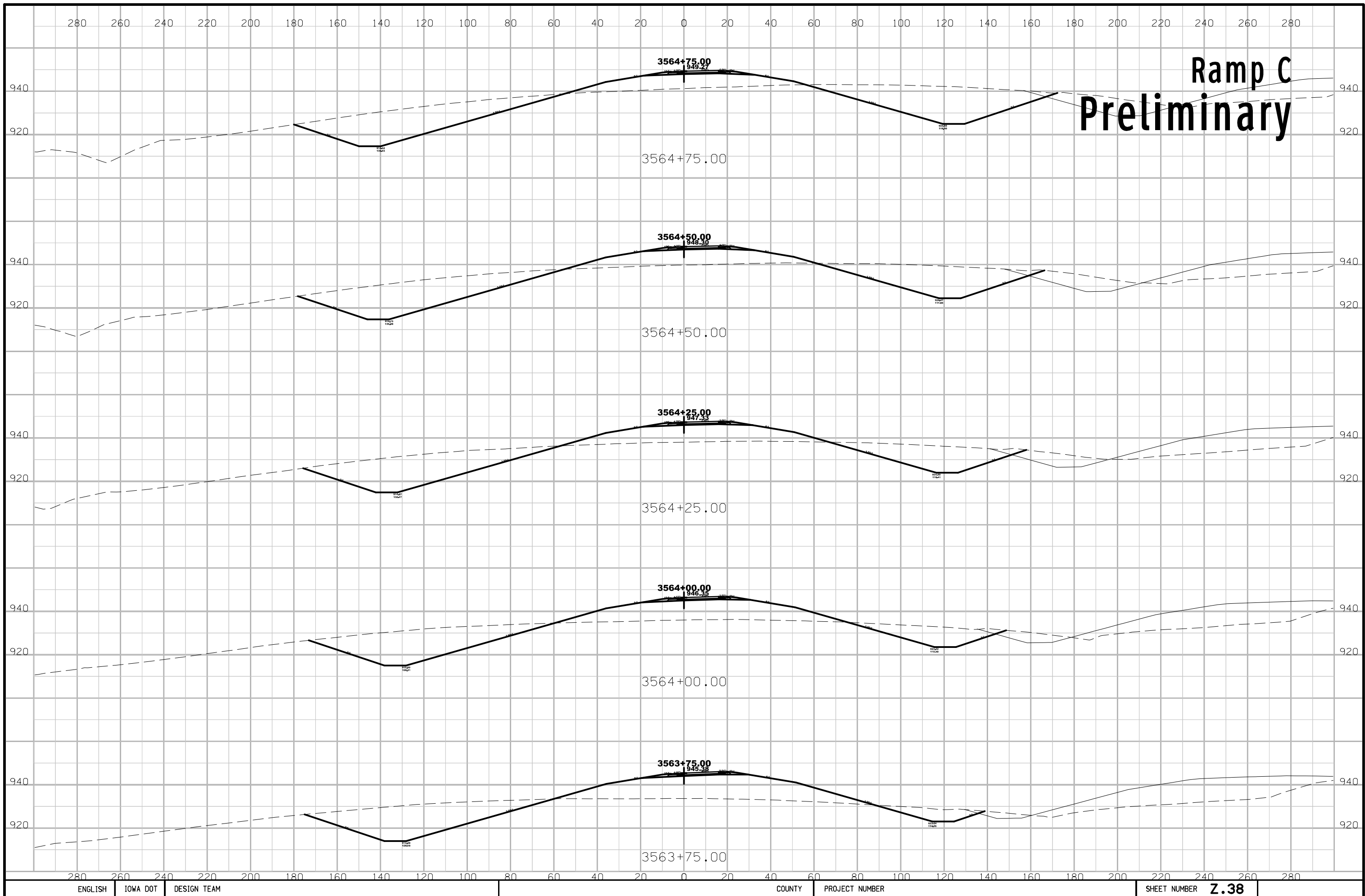


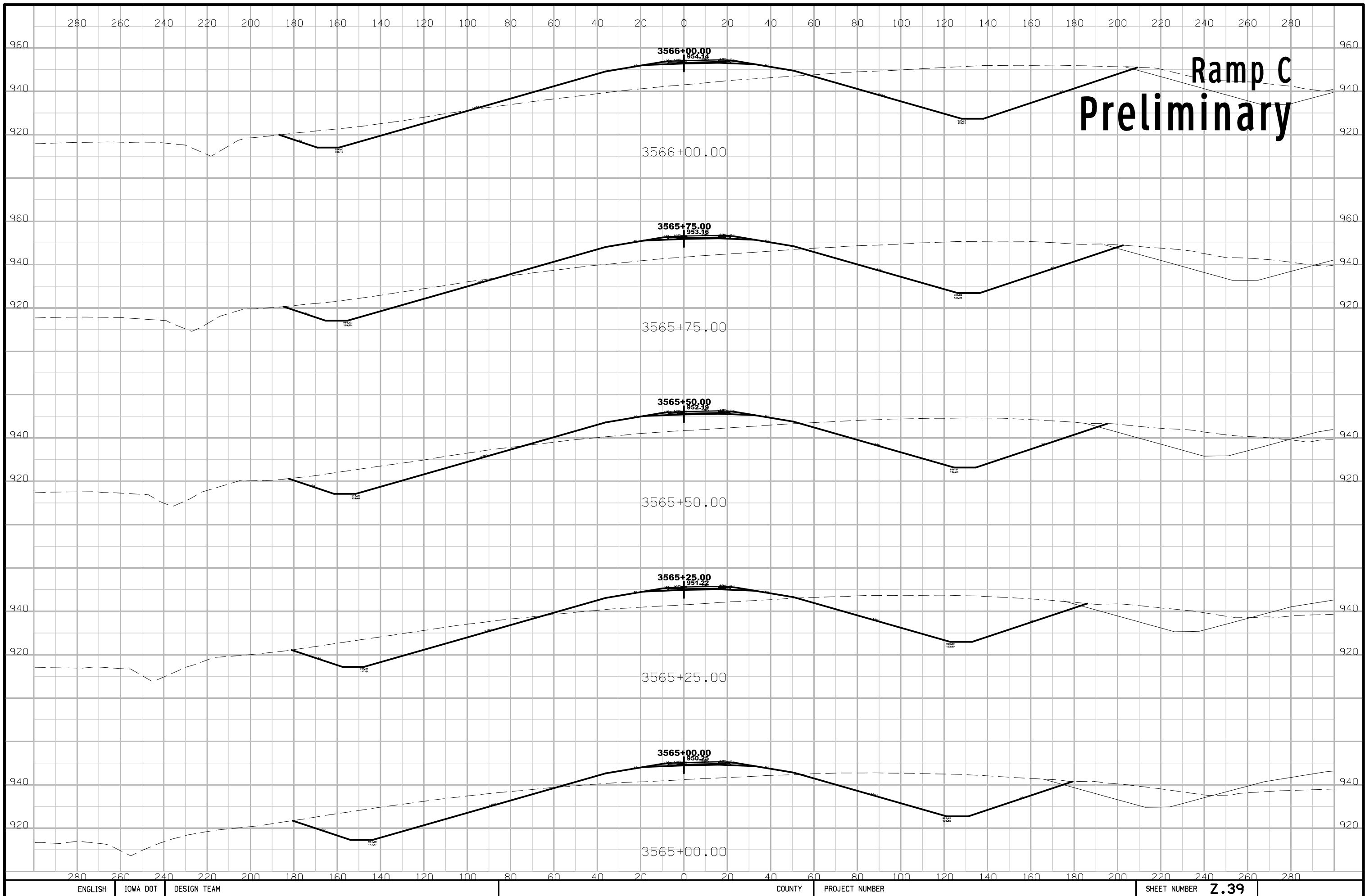


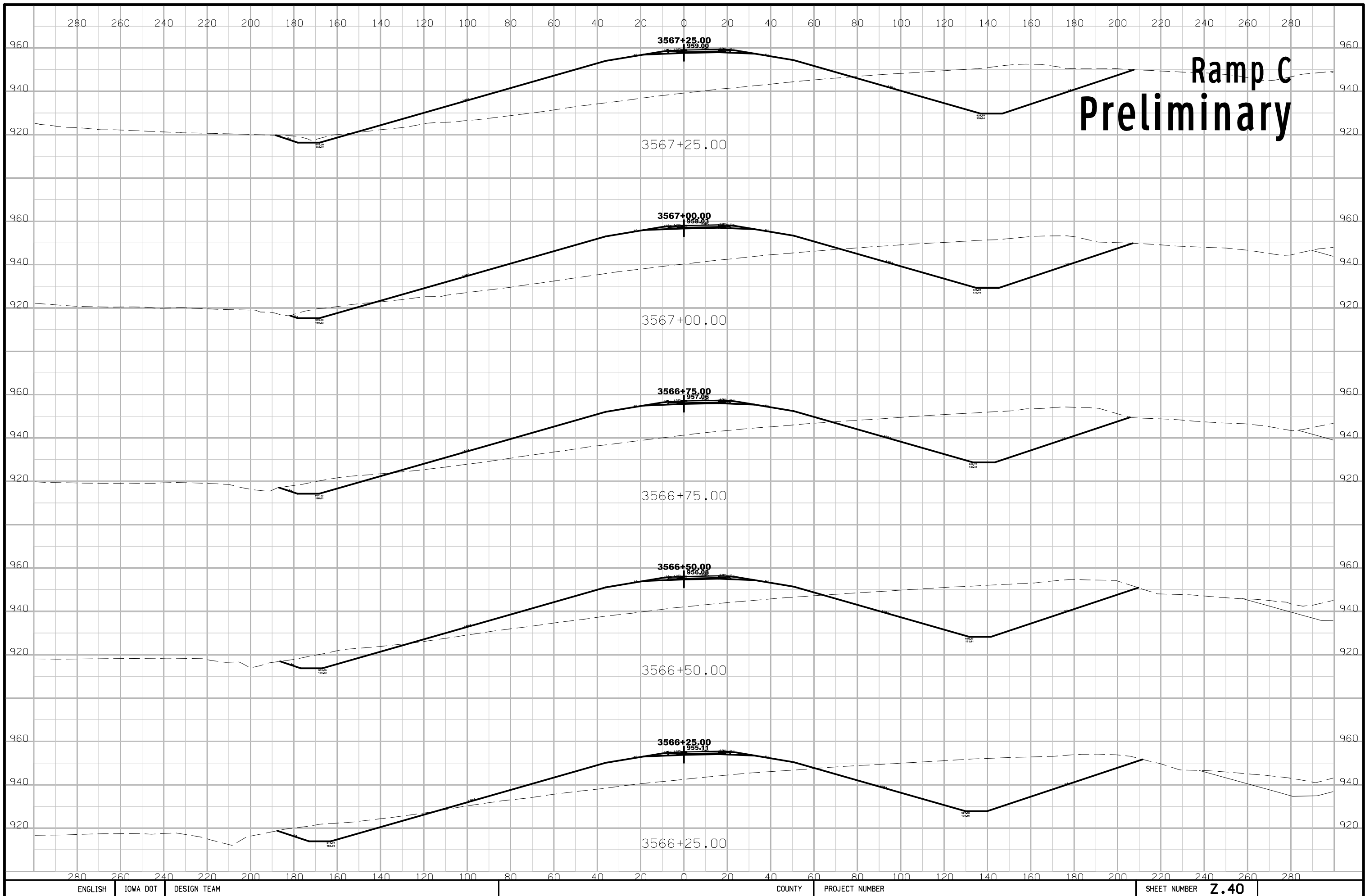




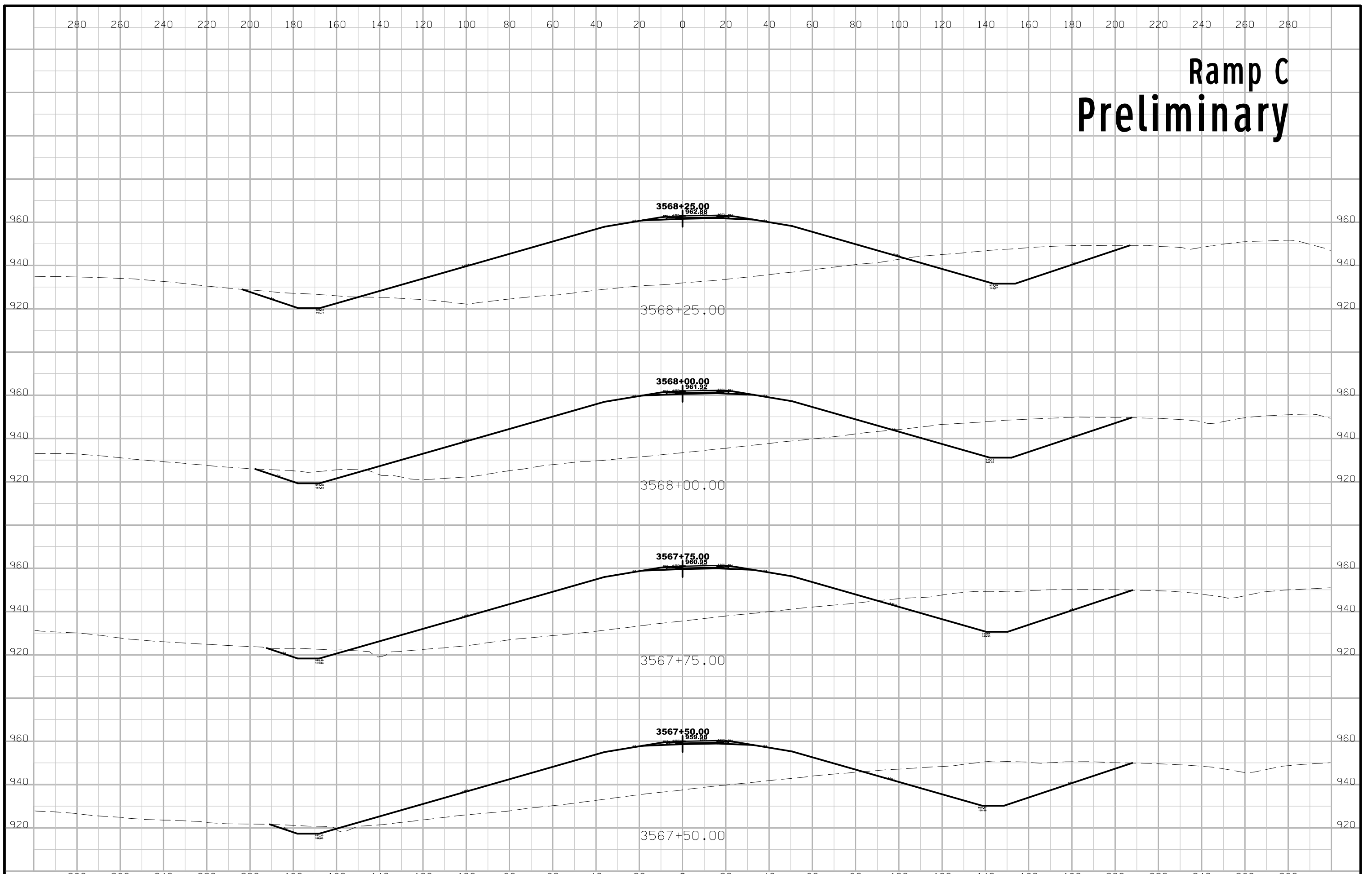




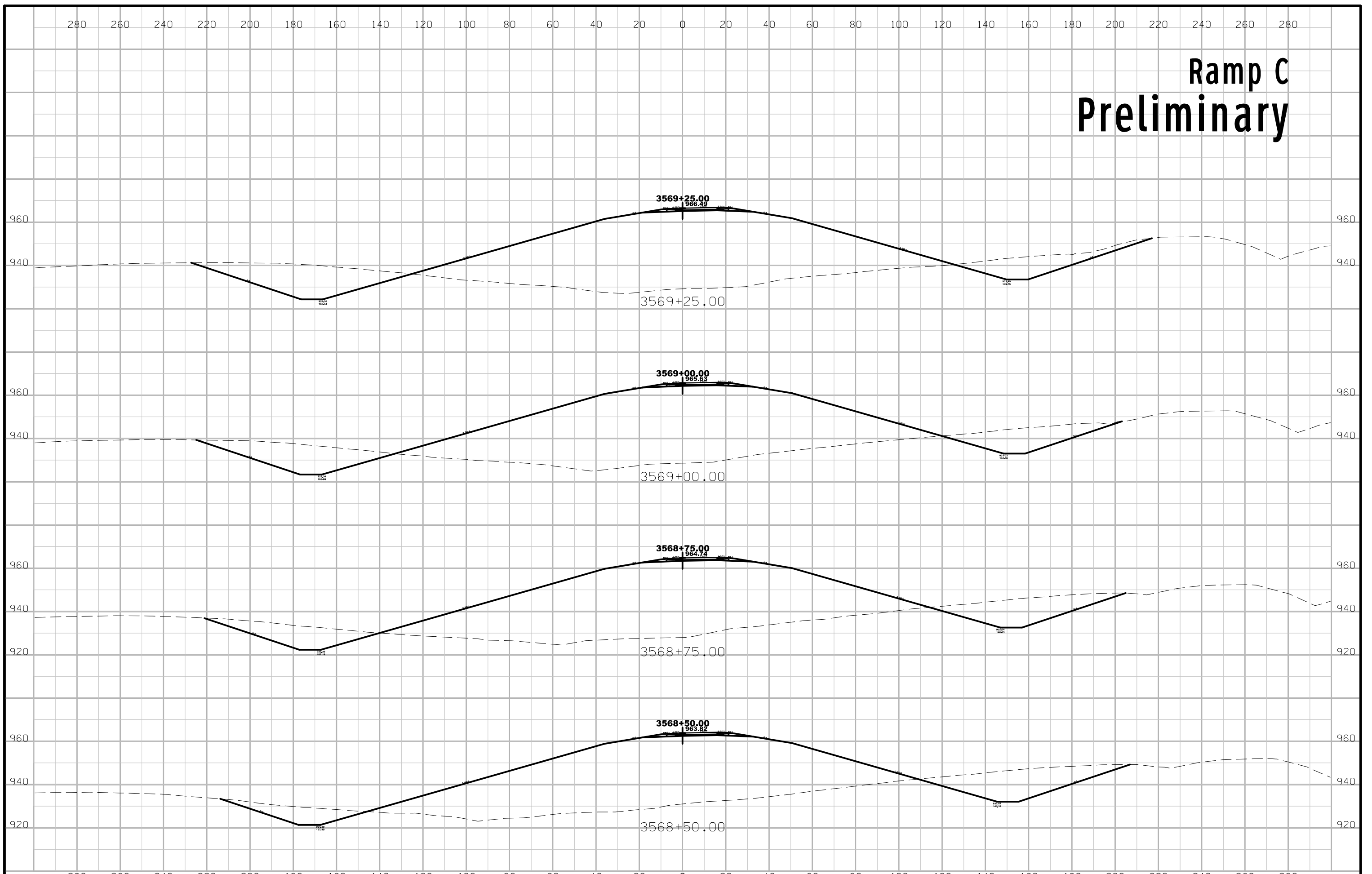


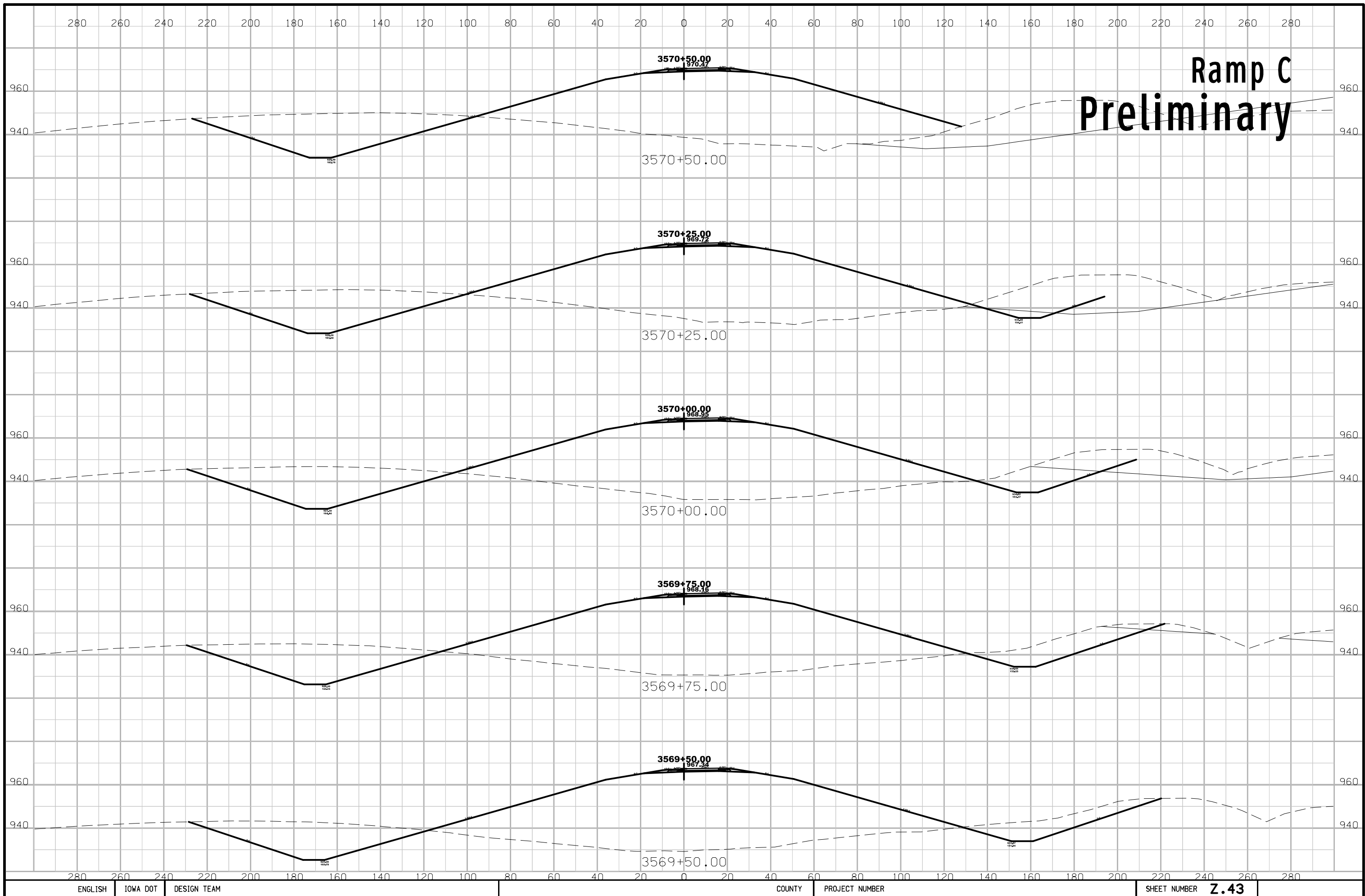


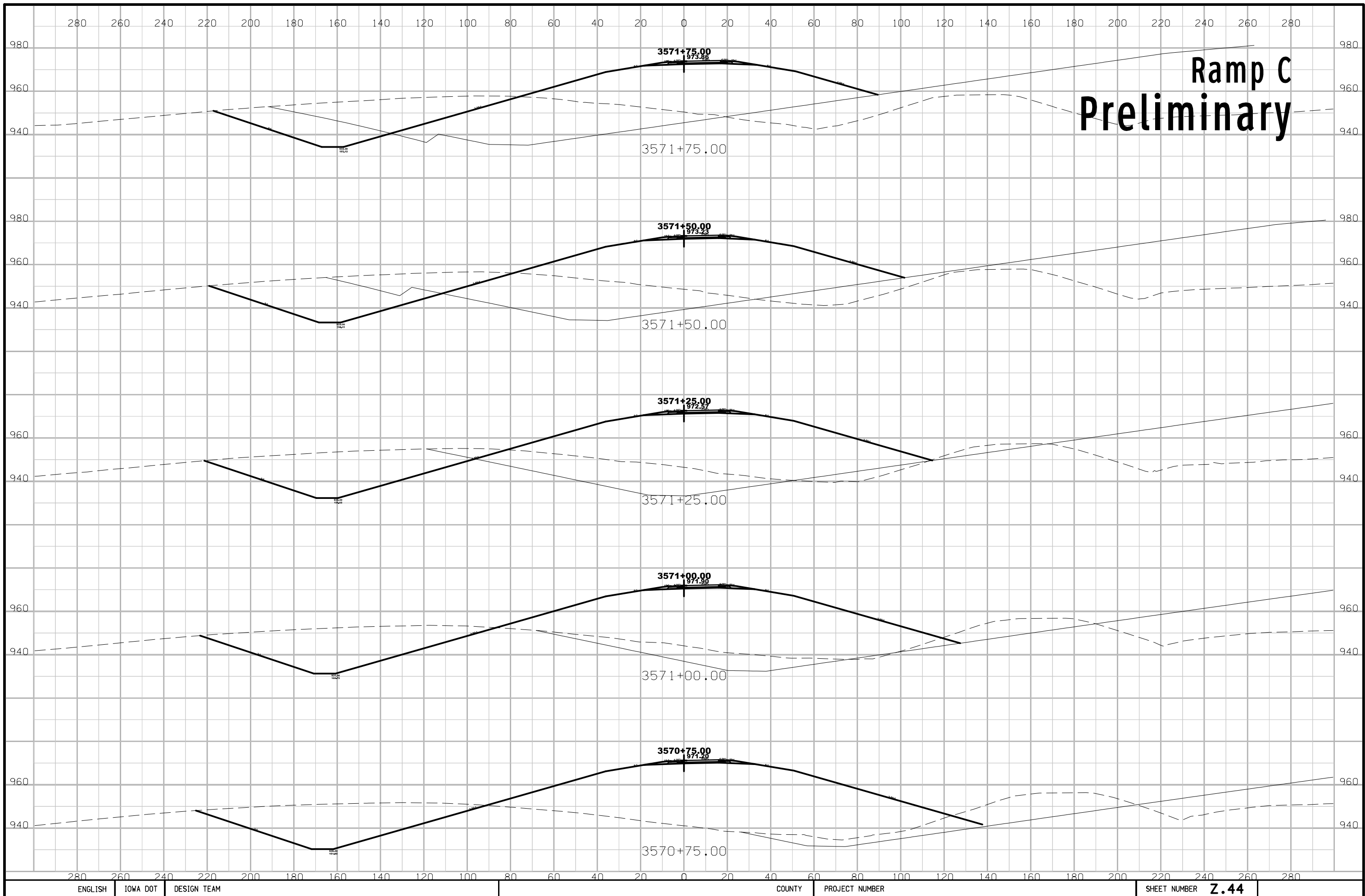
Ramp C Preliminary

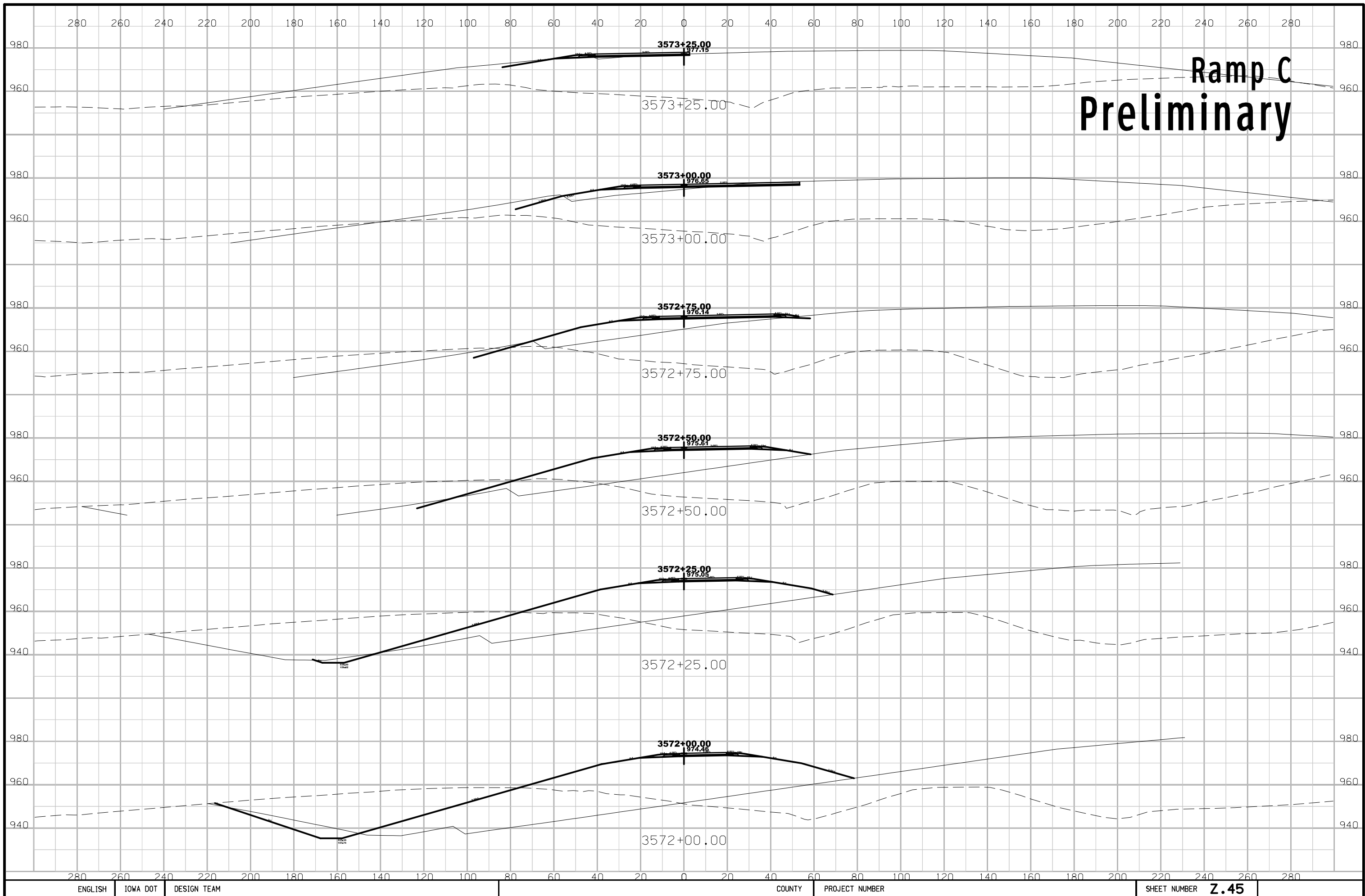


Ramp C Preliminary

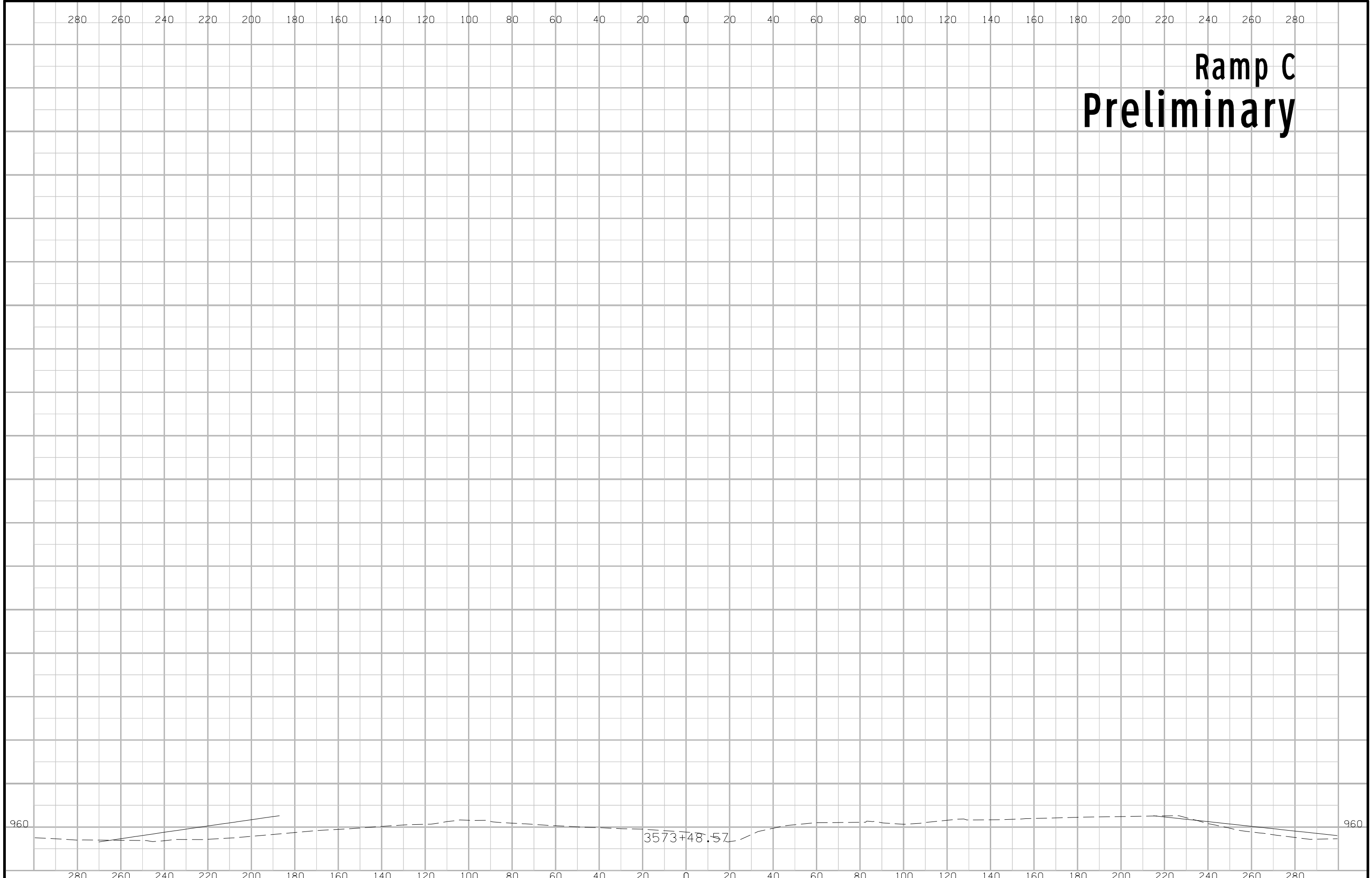




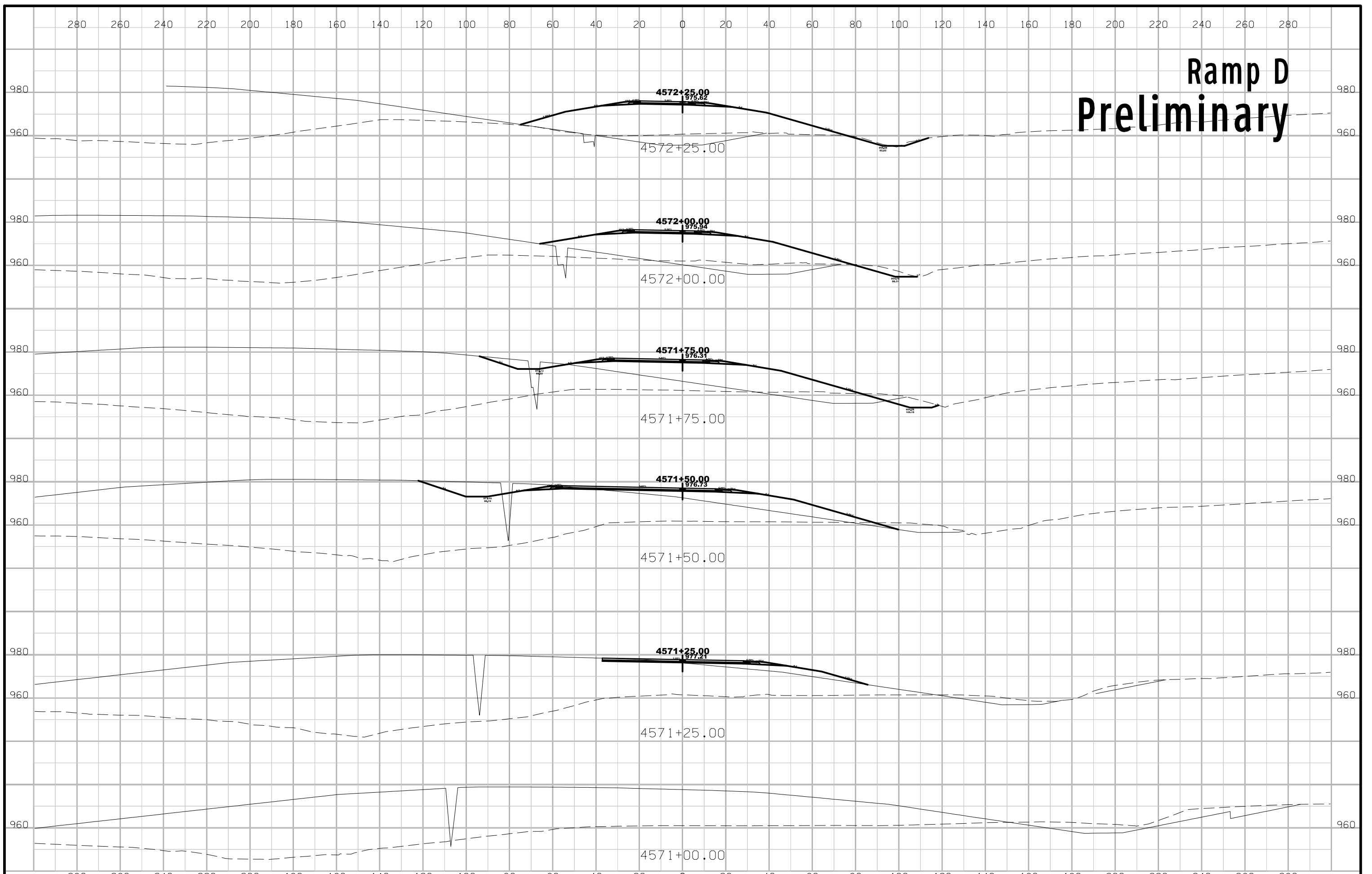




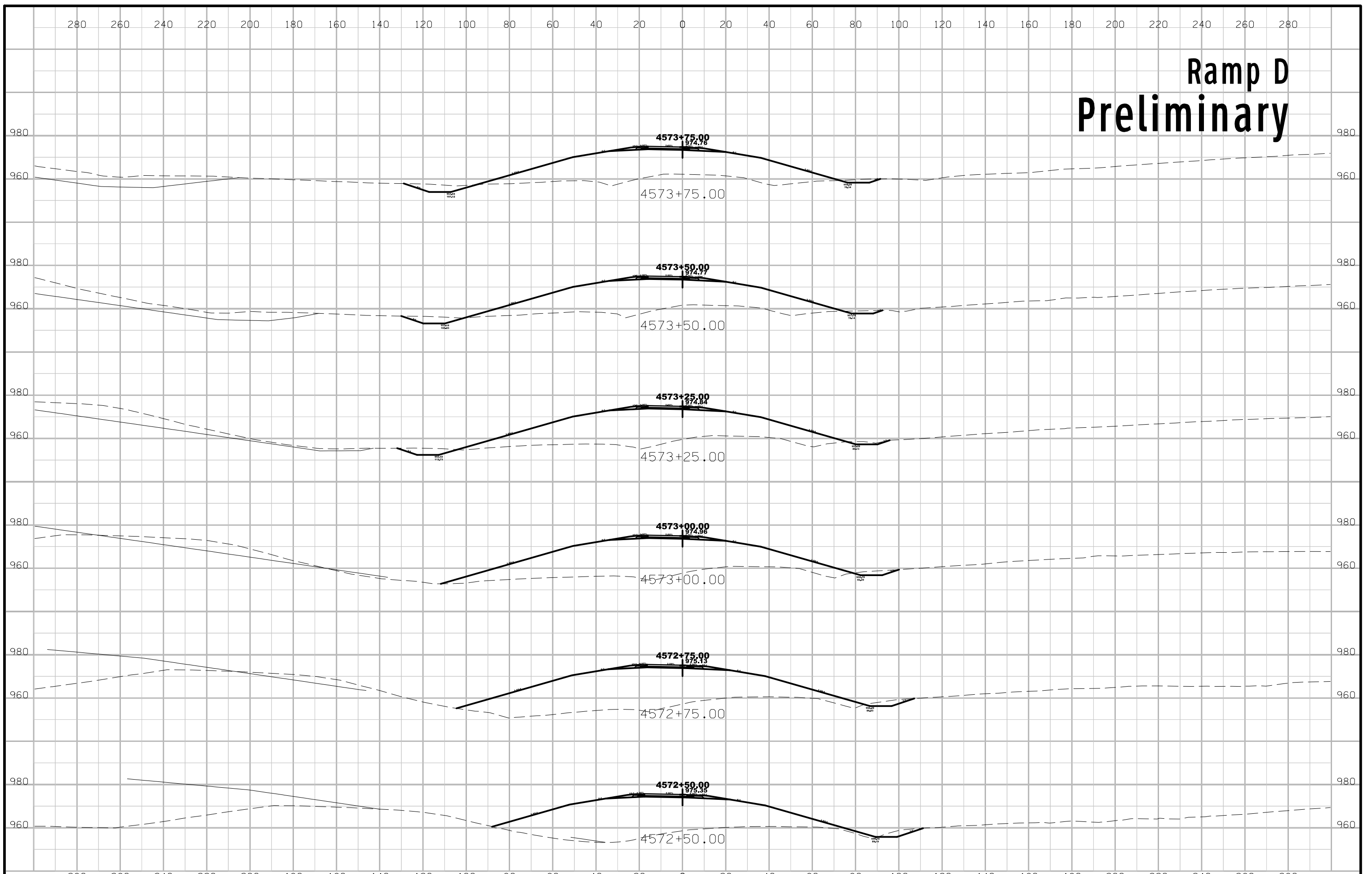
Ramp C Preliminary



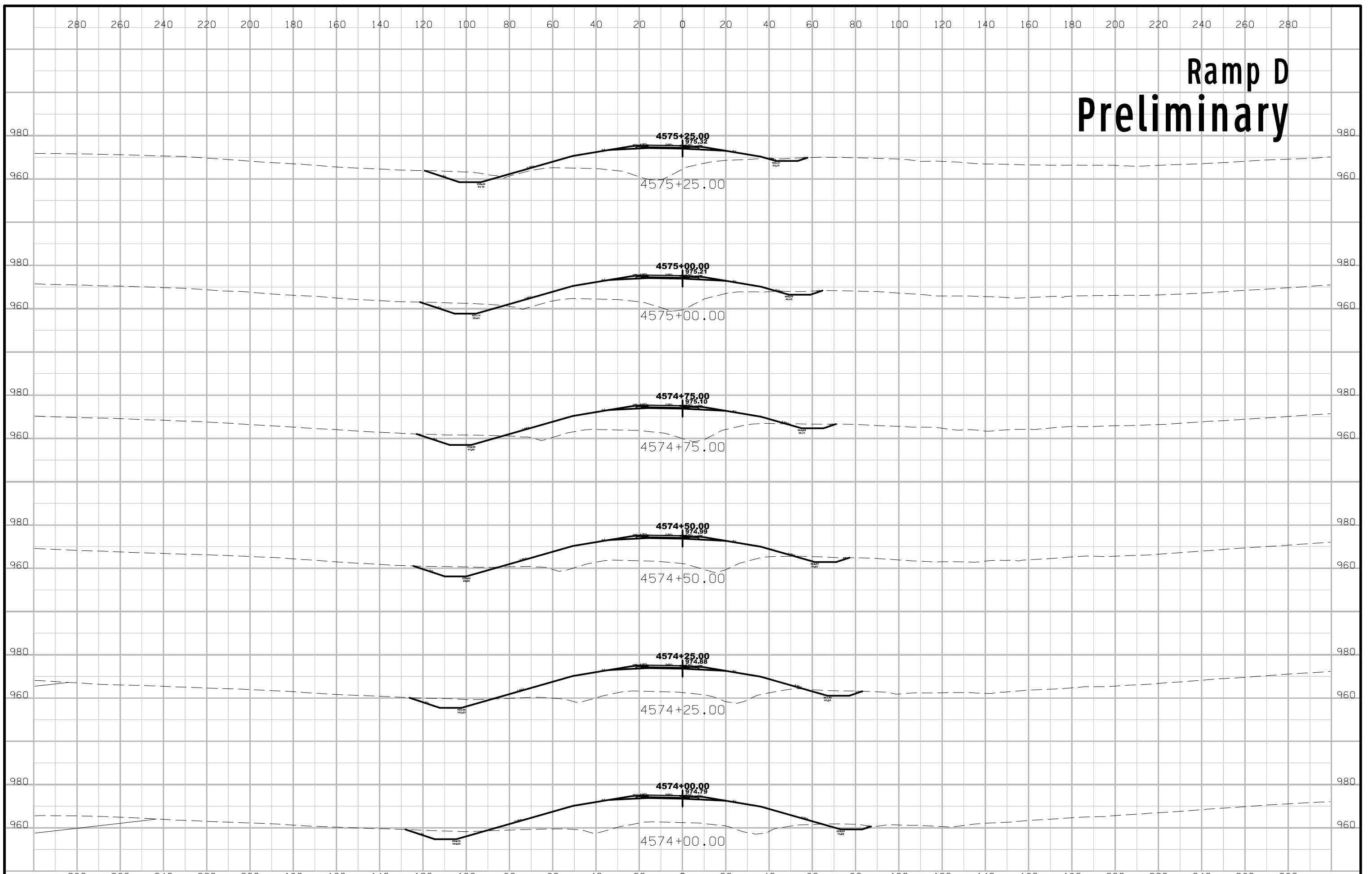
Ramp D Preliminary



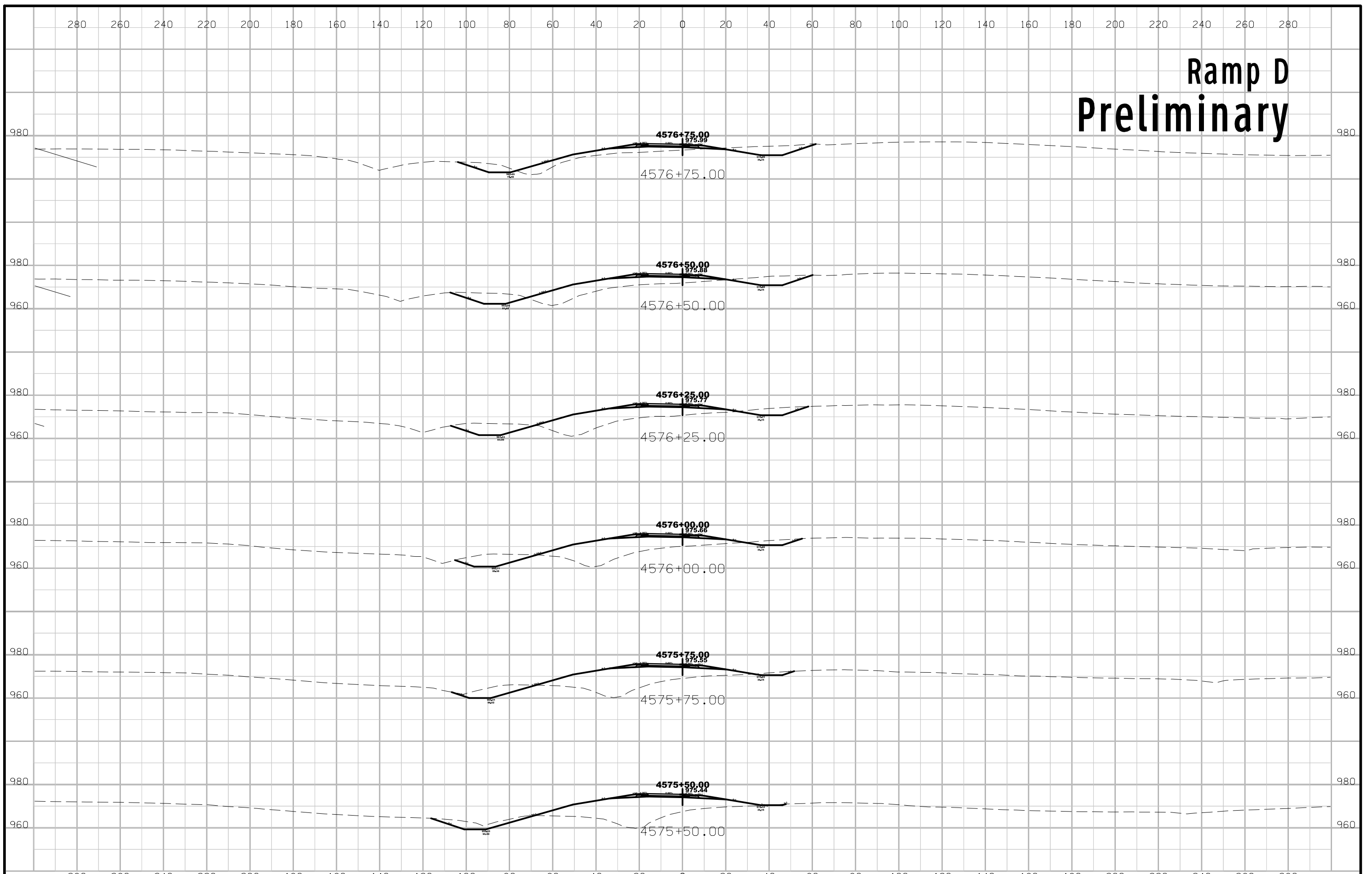
Ramp D Preliminary



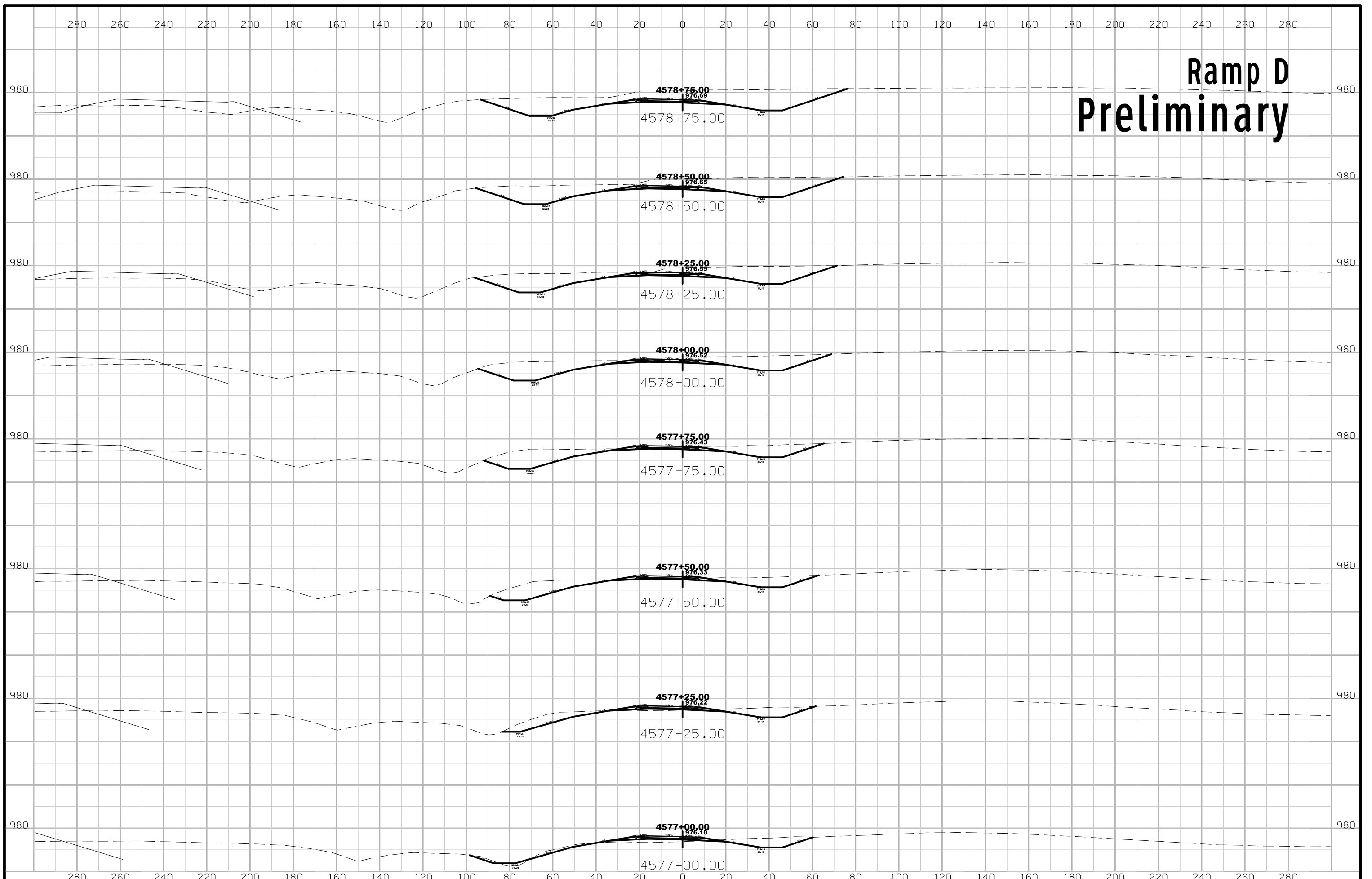
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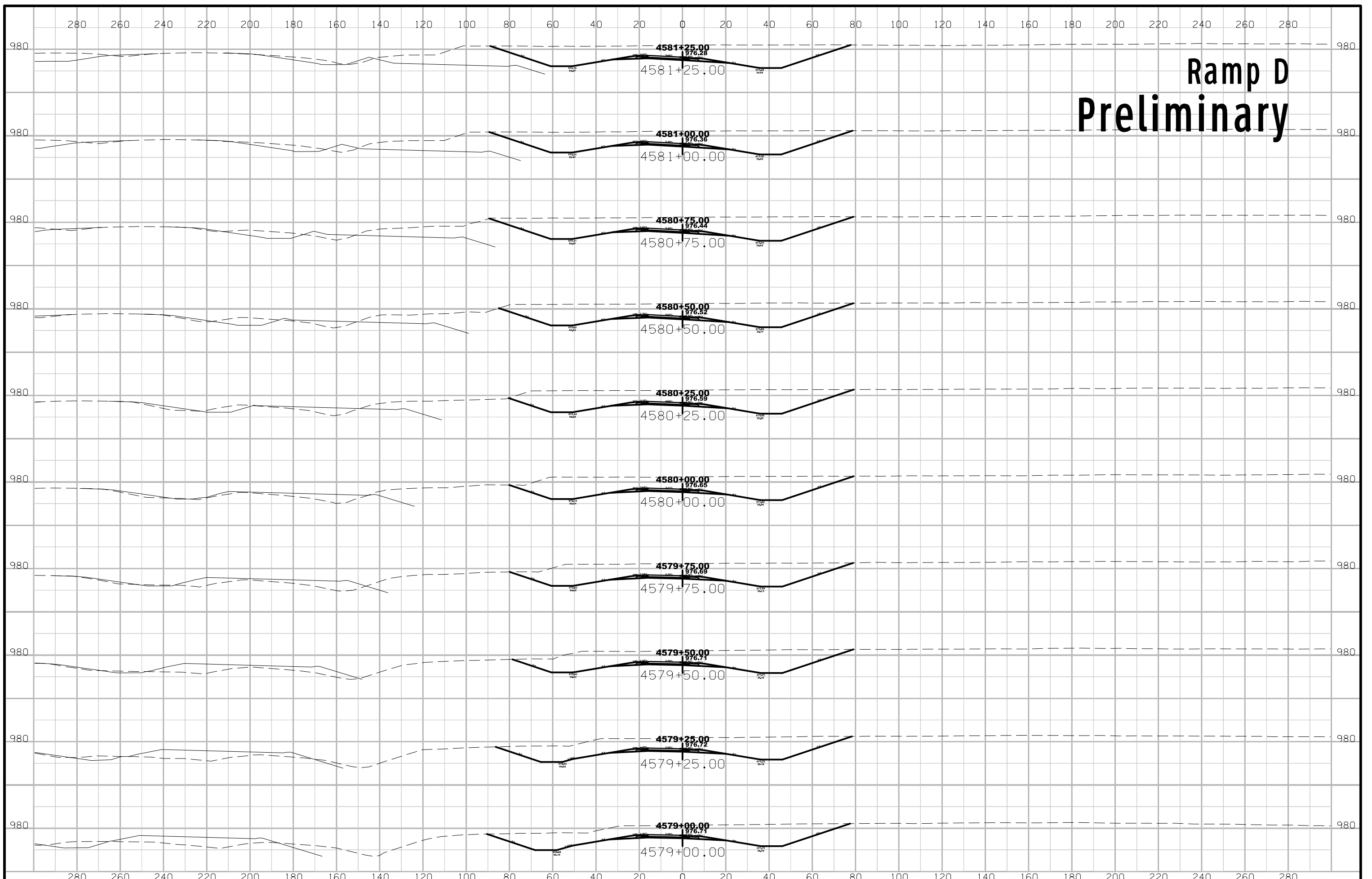
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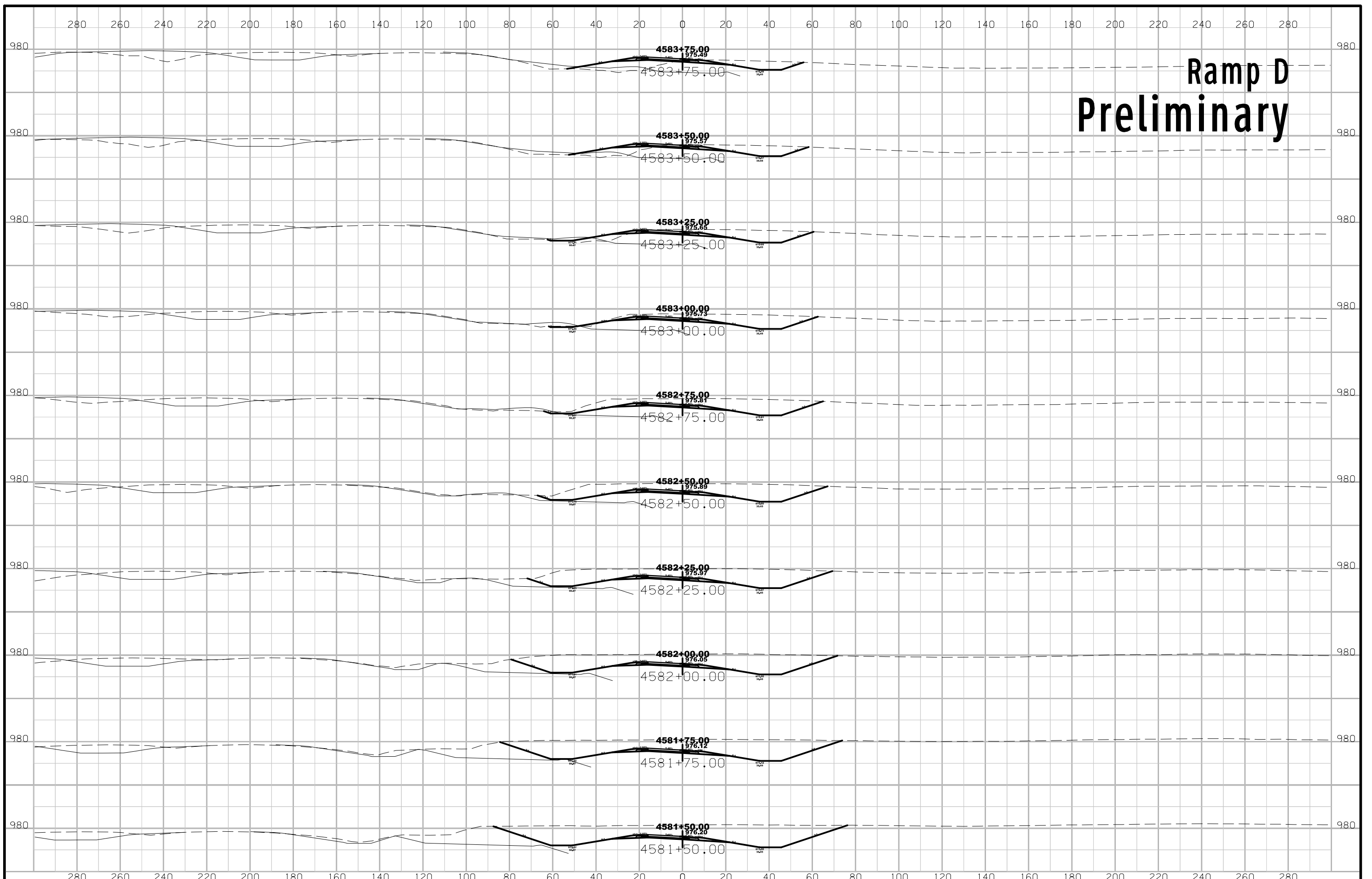
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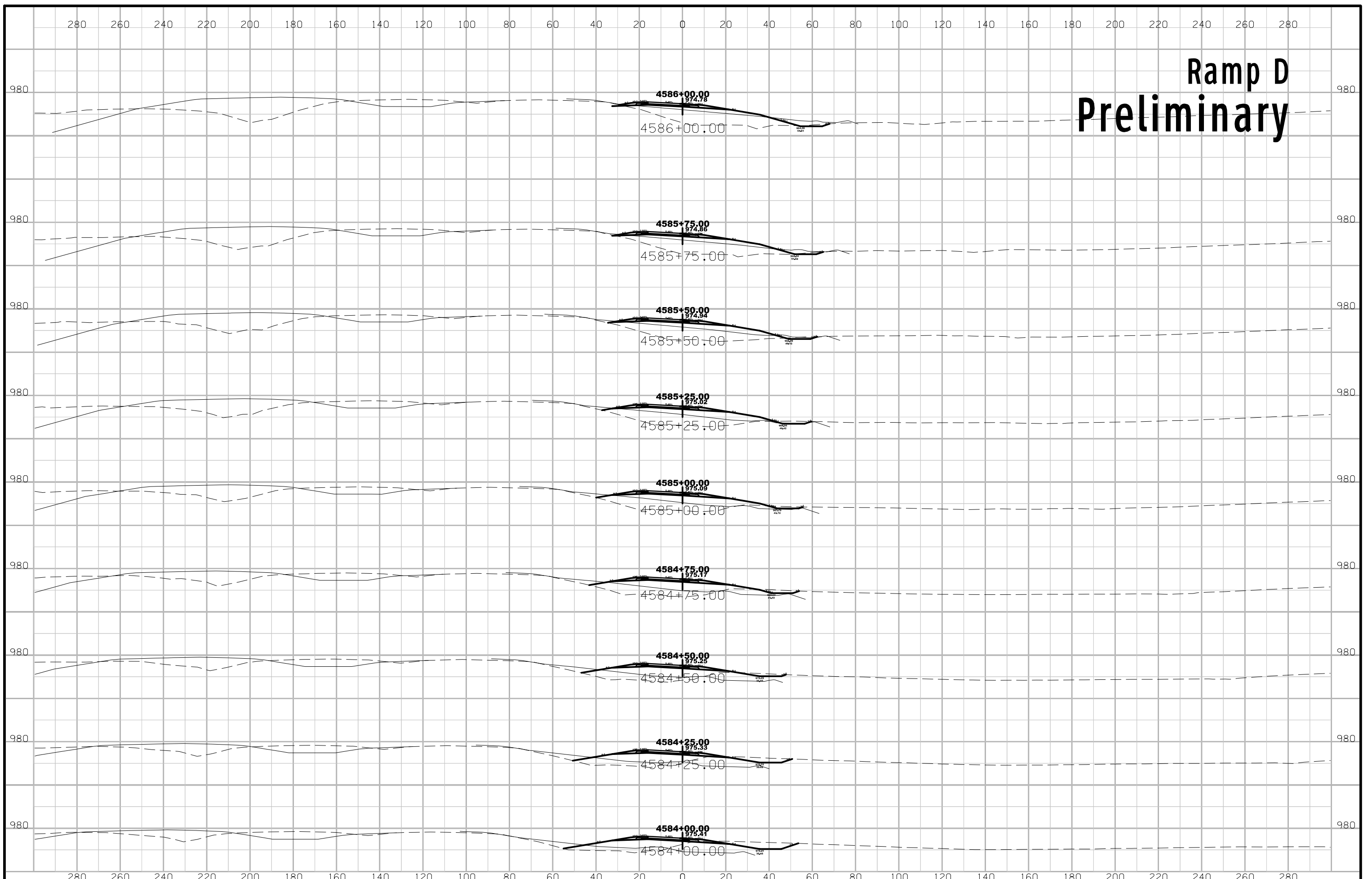
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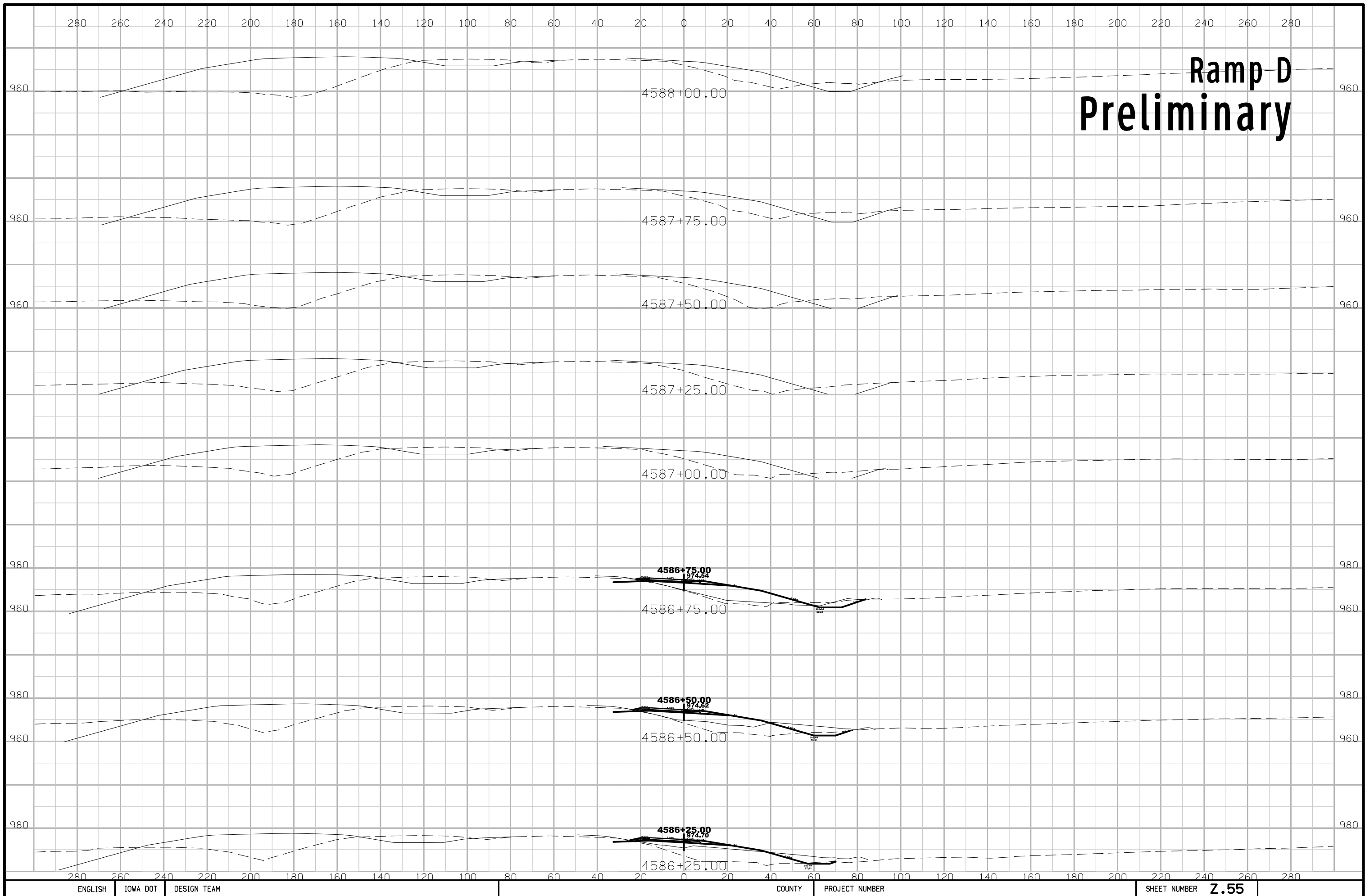


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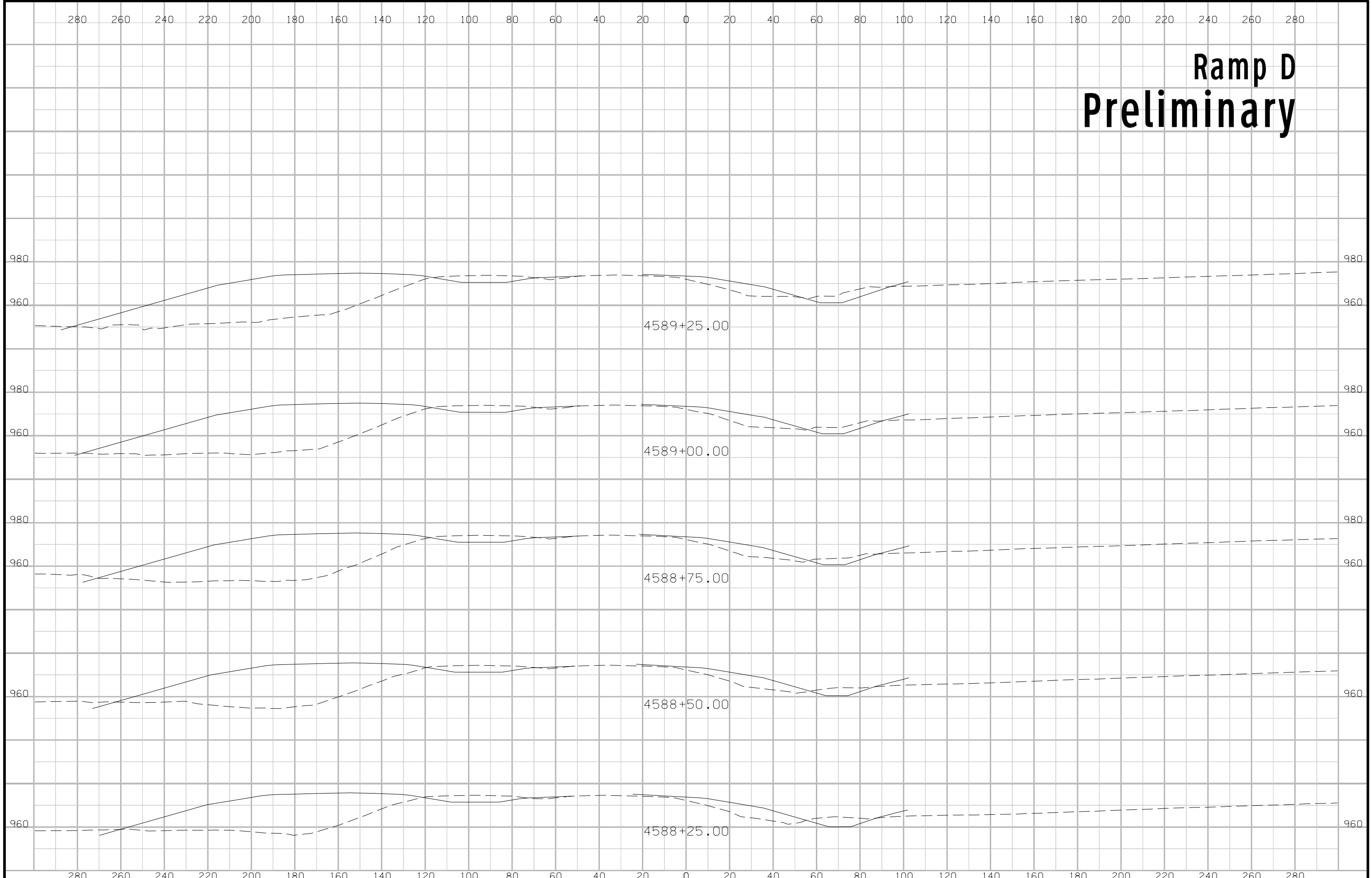
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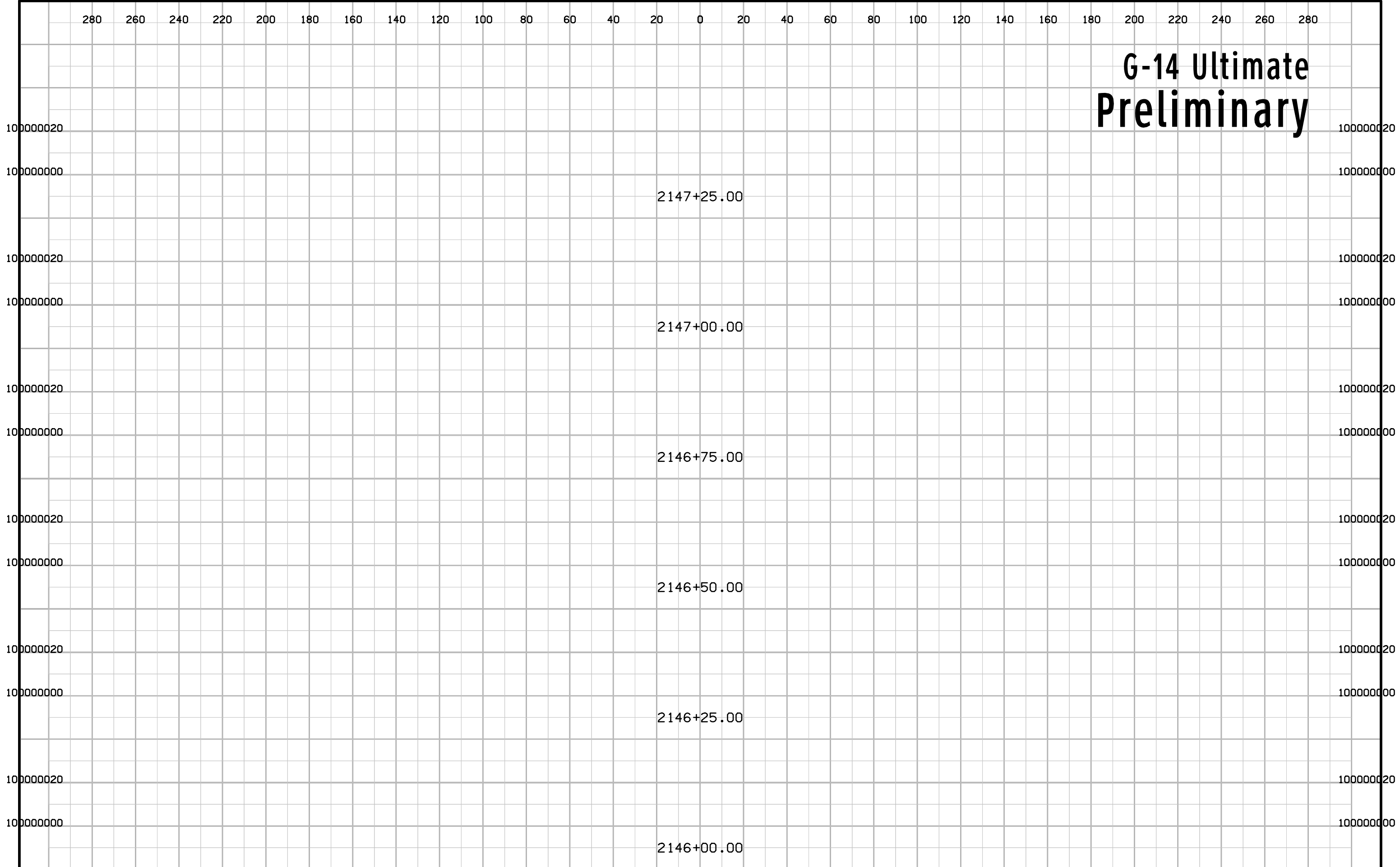


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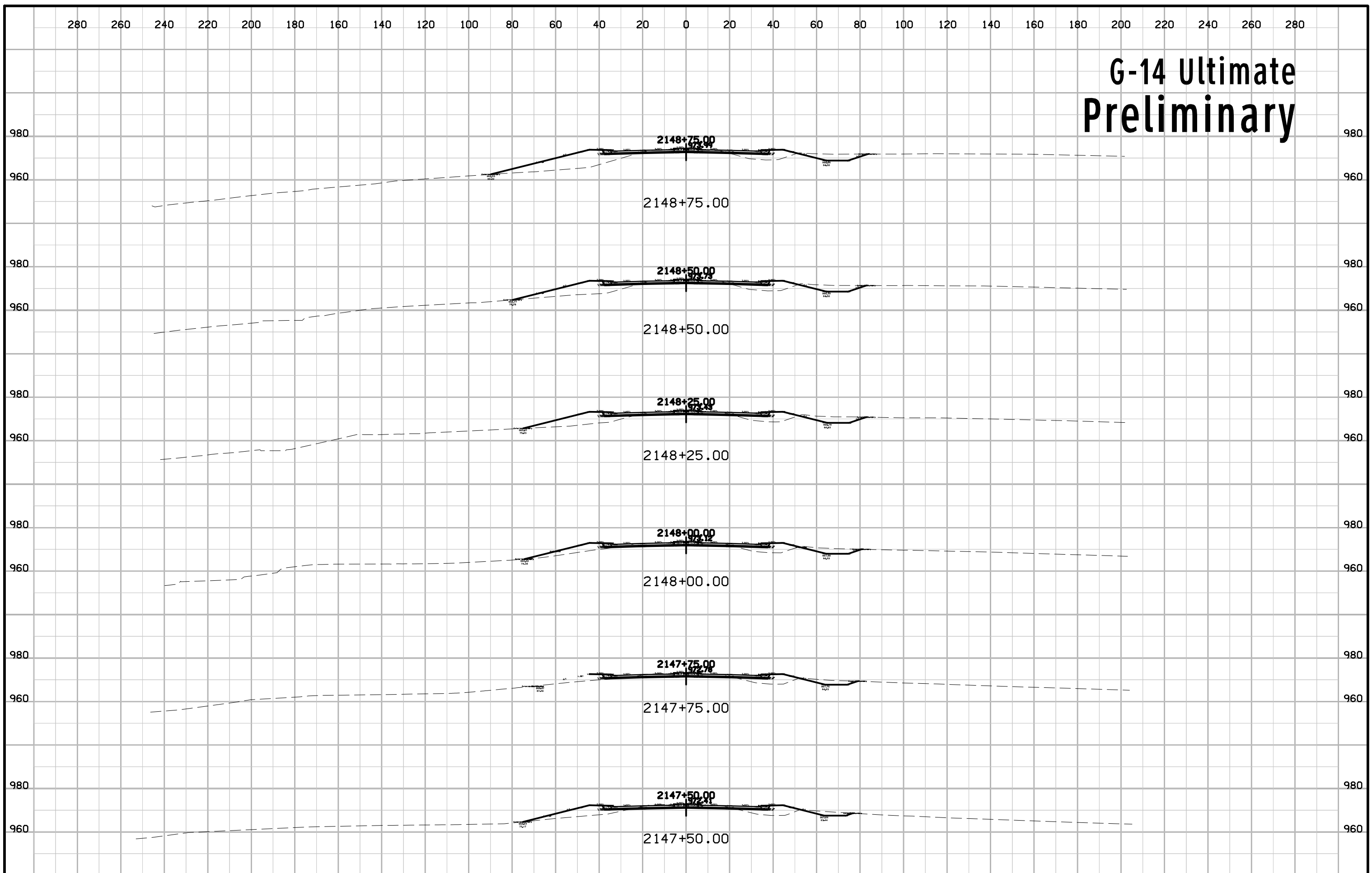
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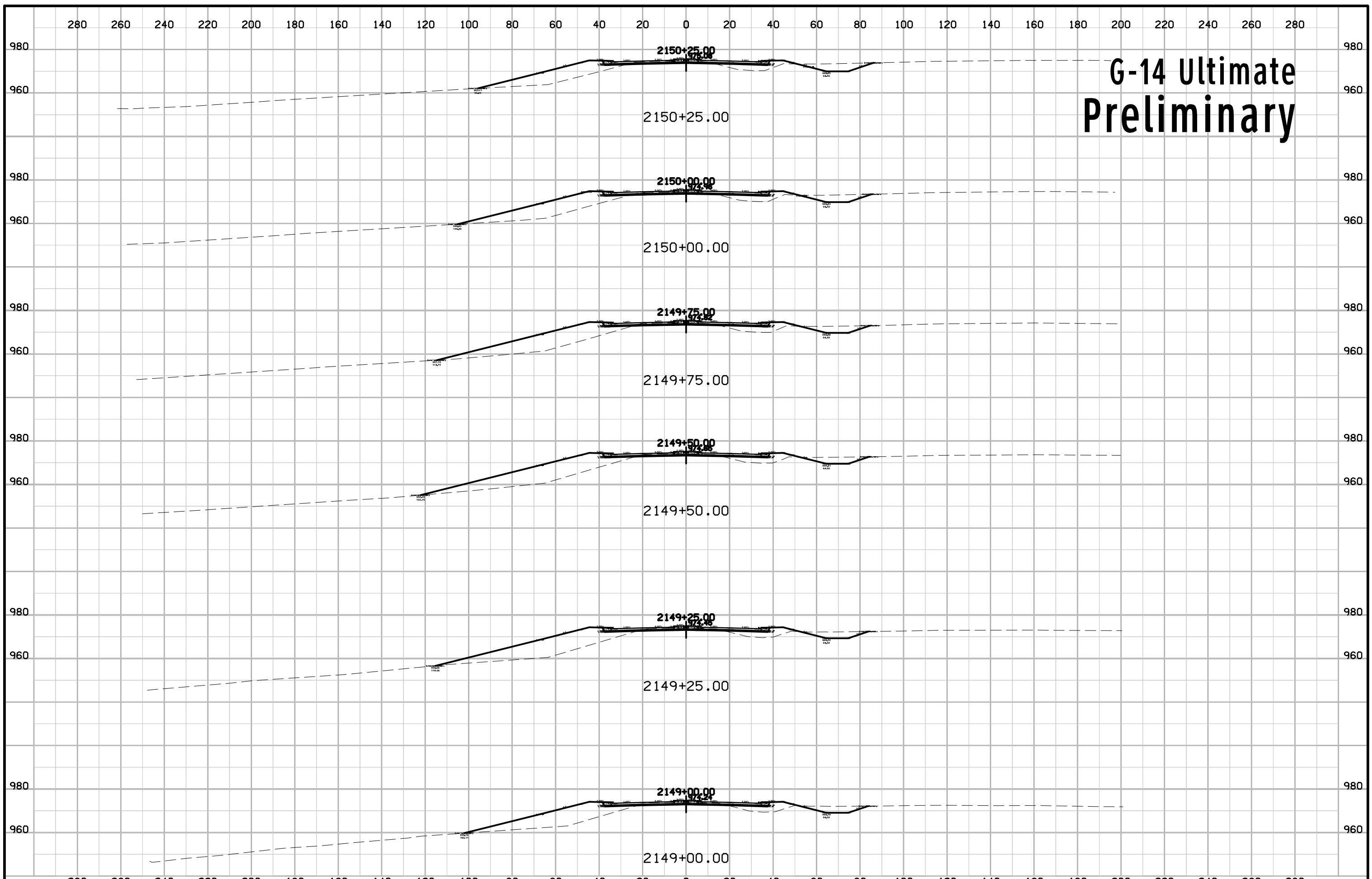
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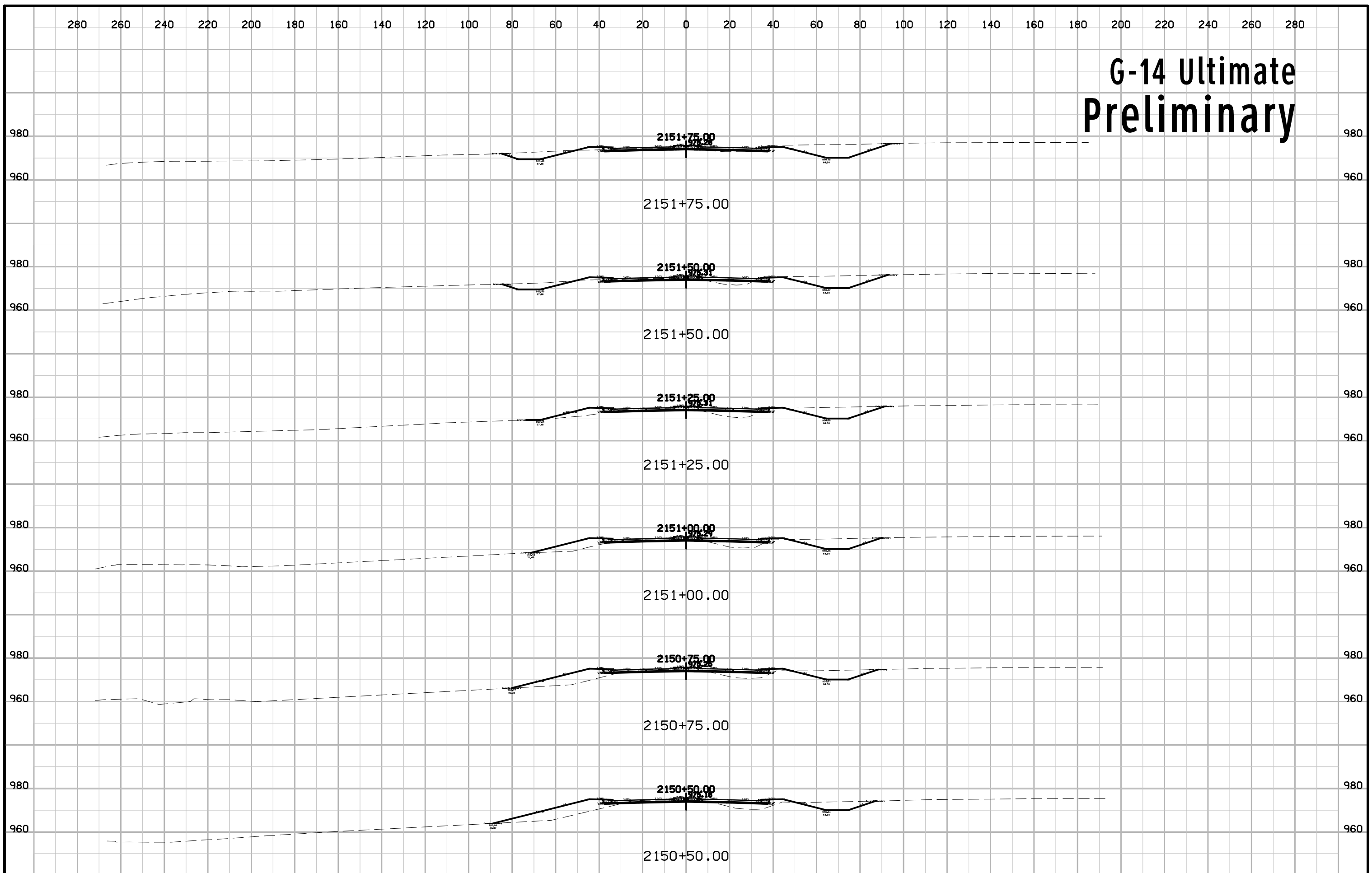
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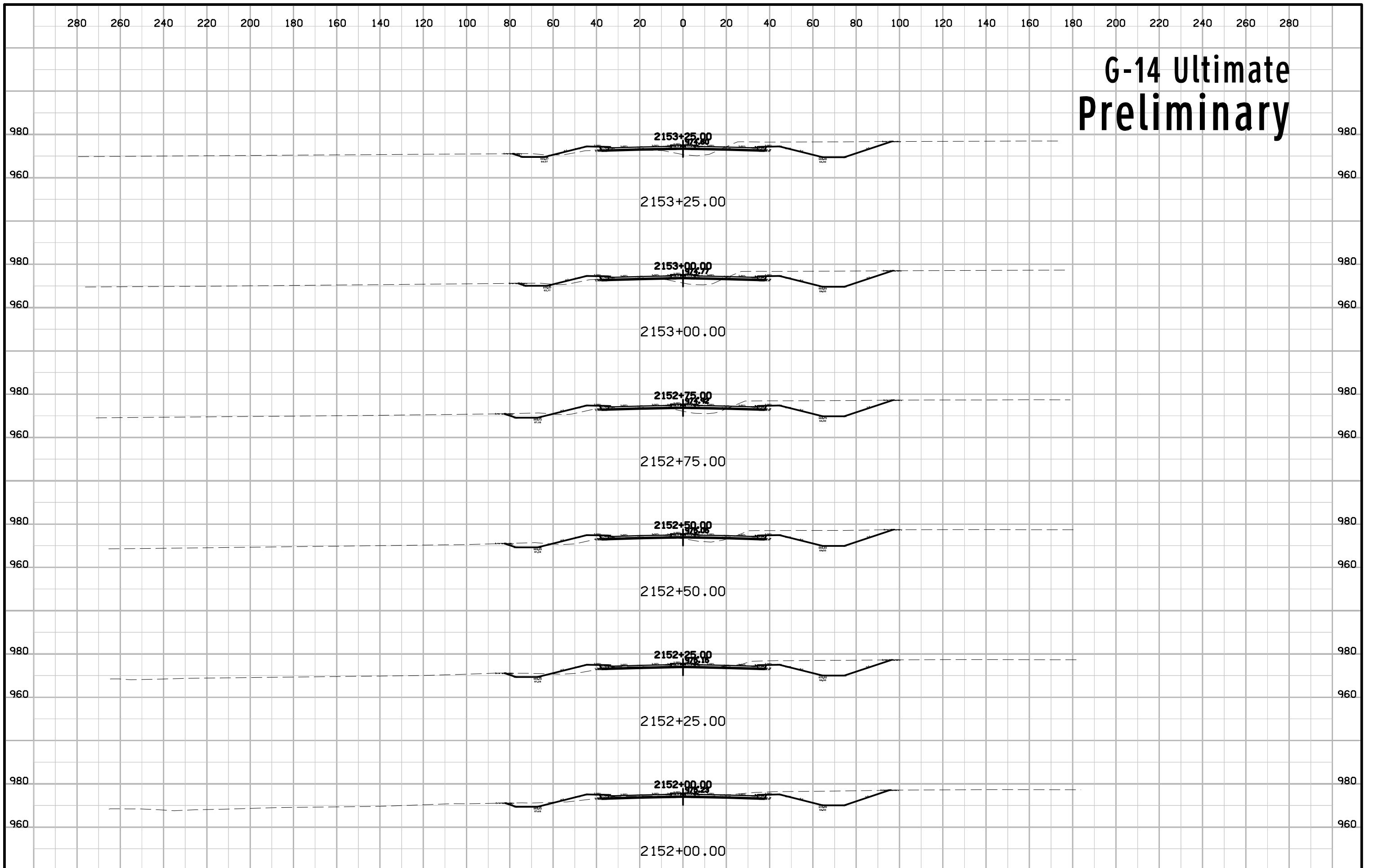
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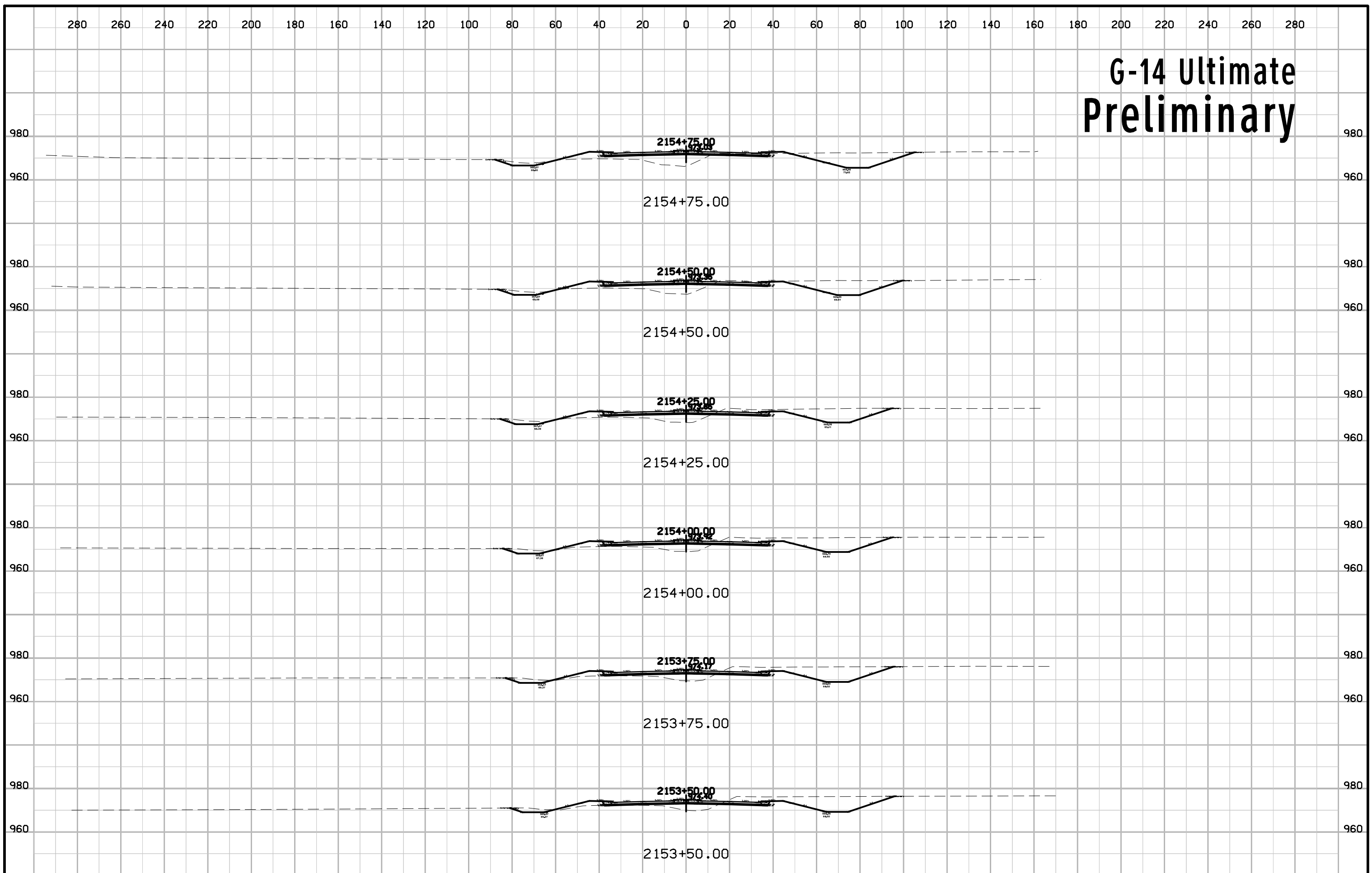
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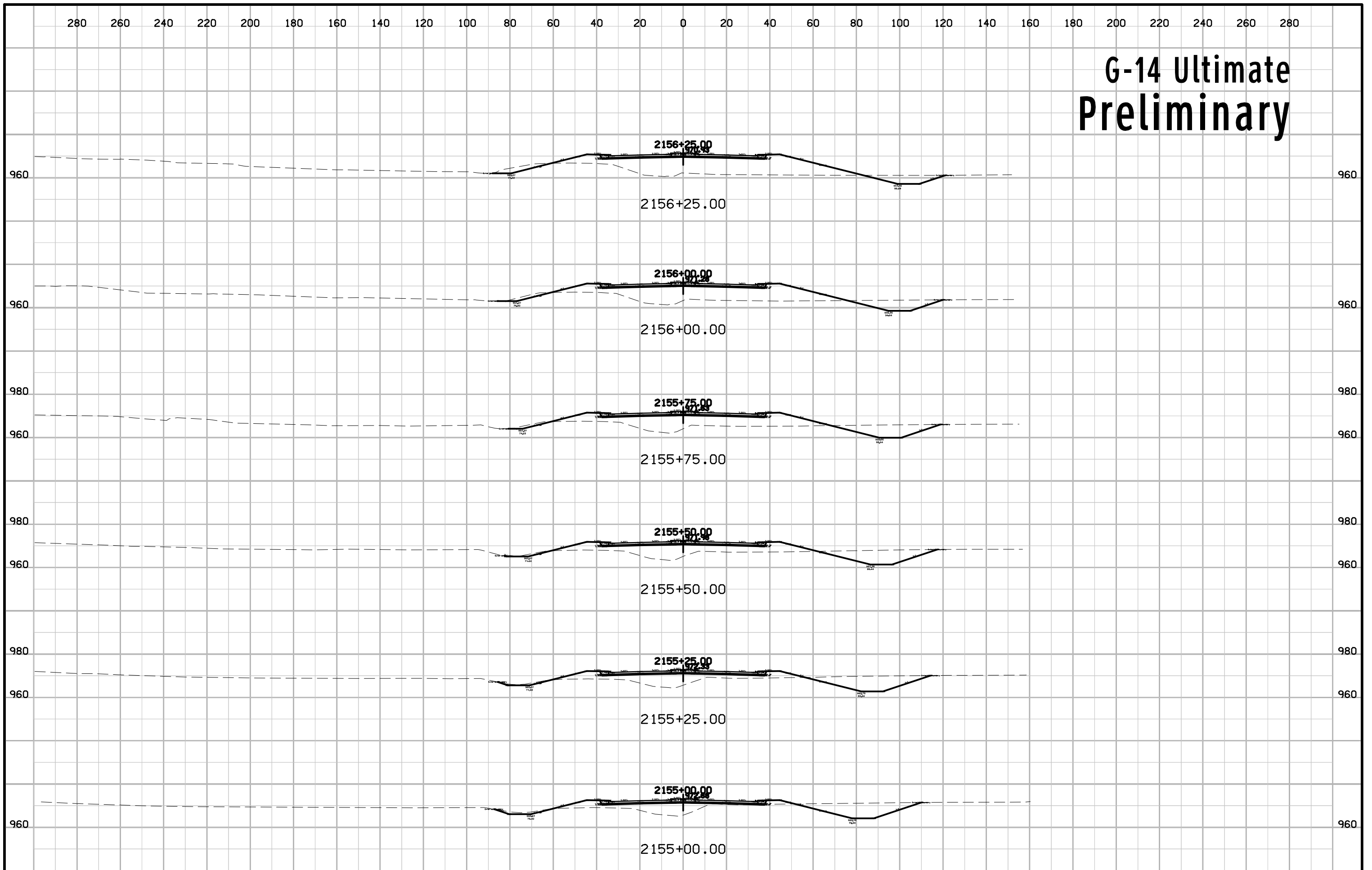
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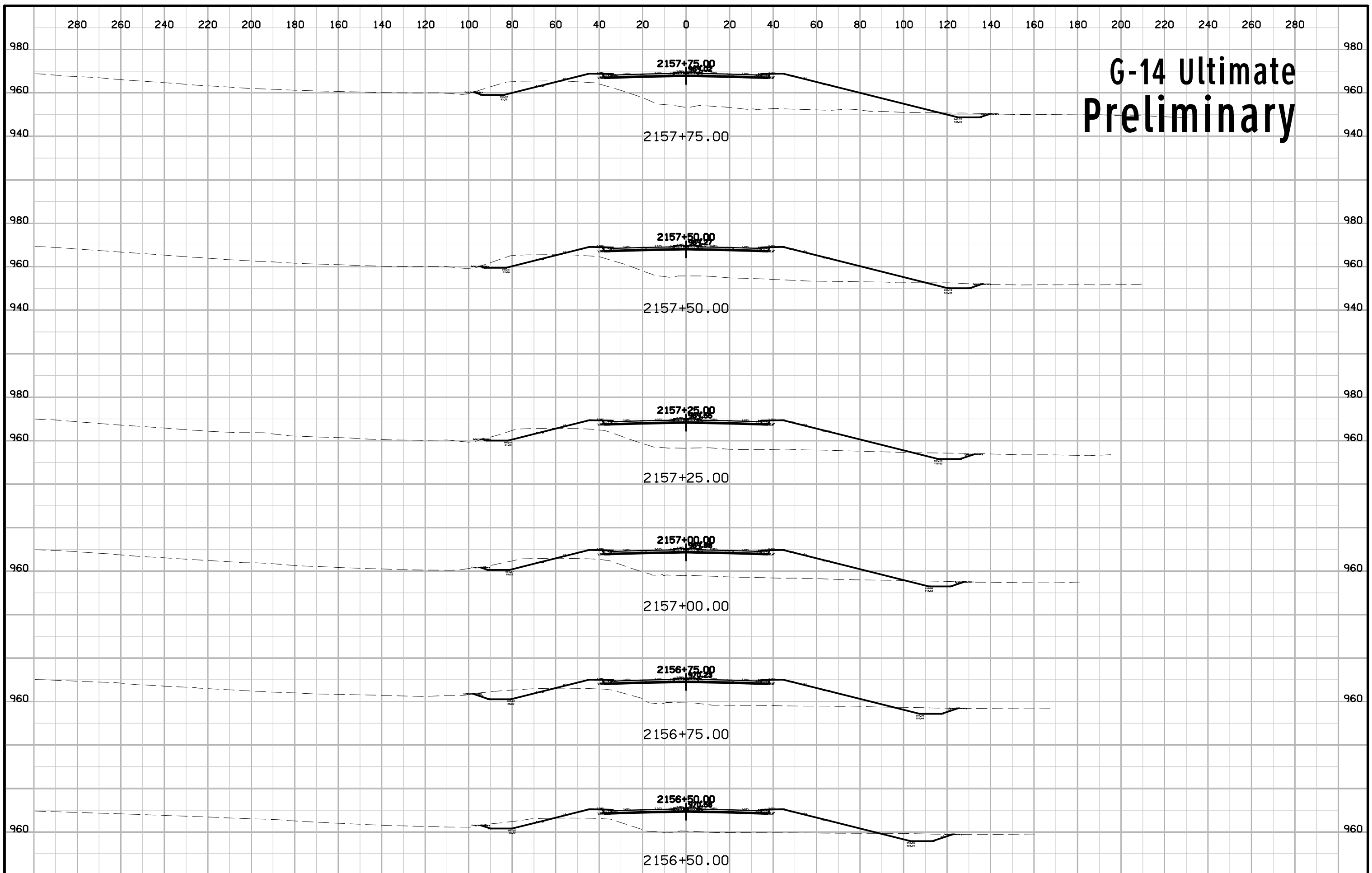
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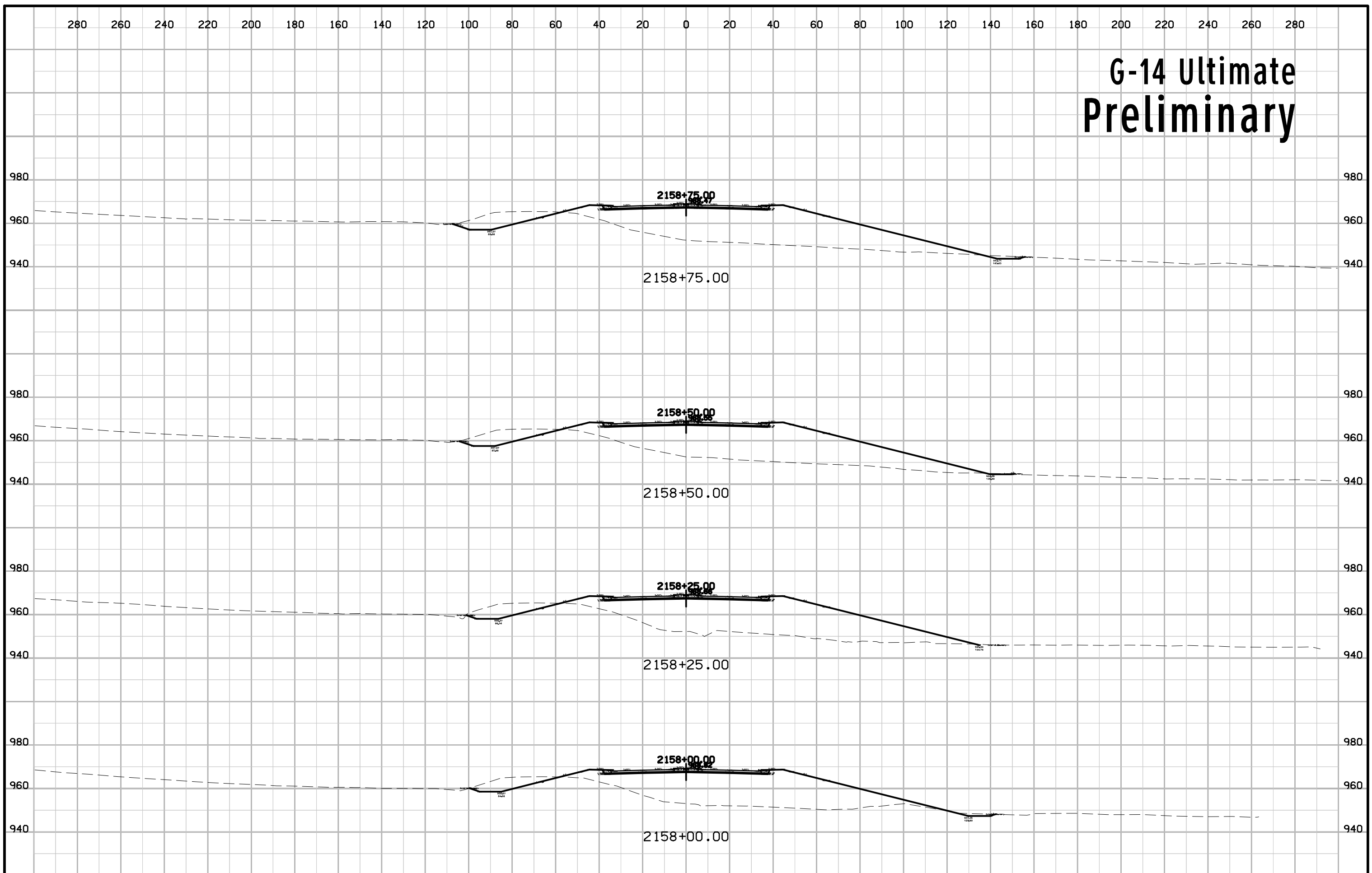
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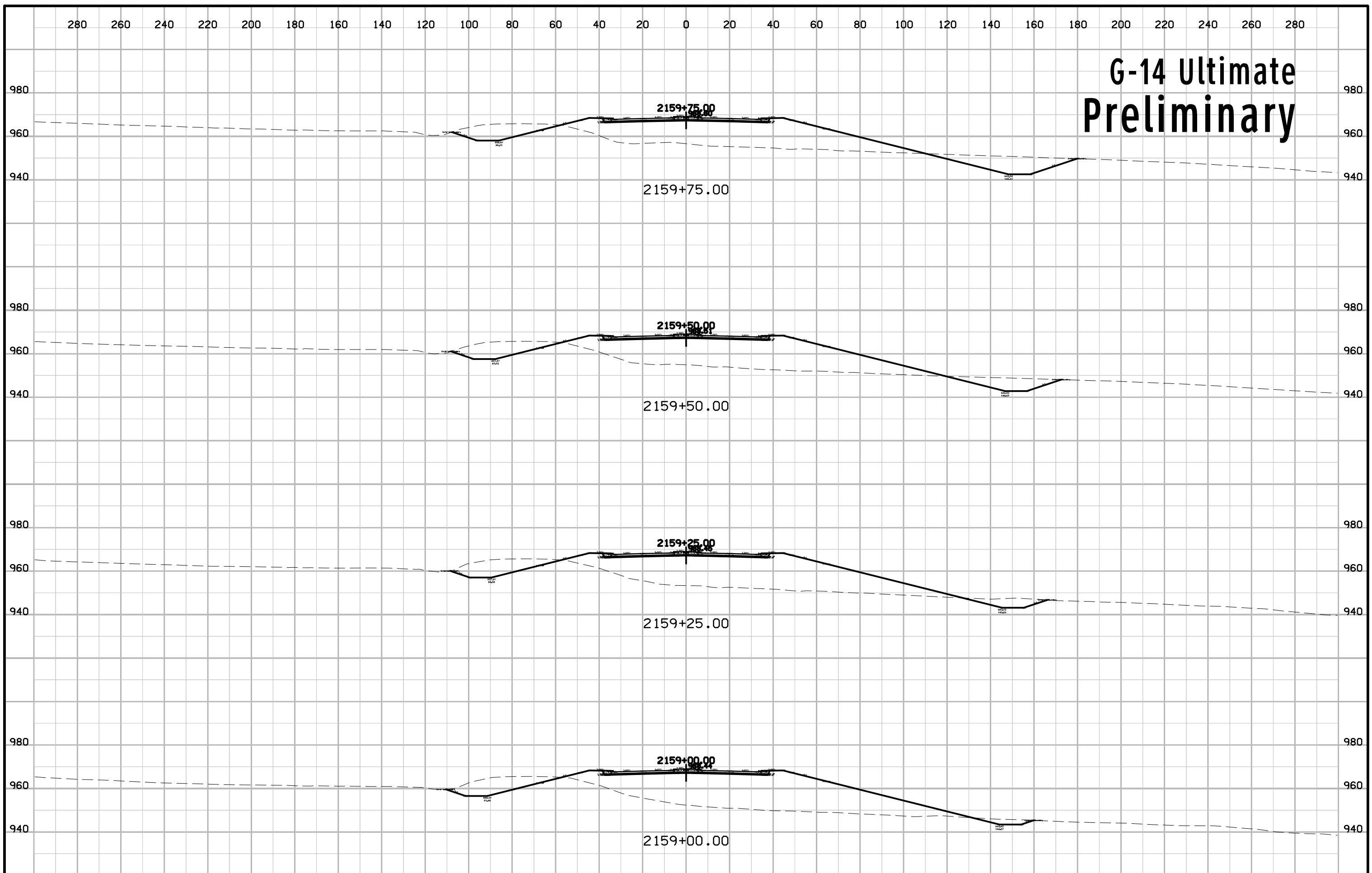
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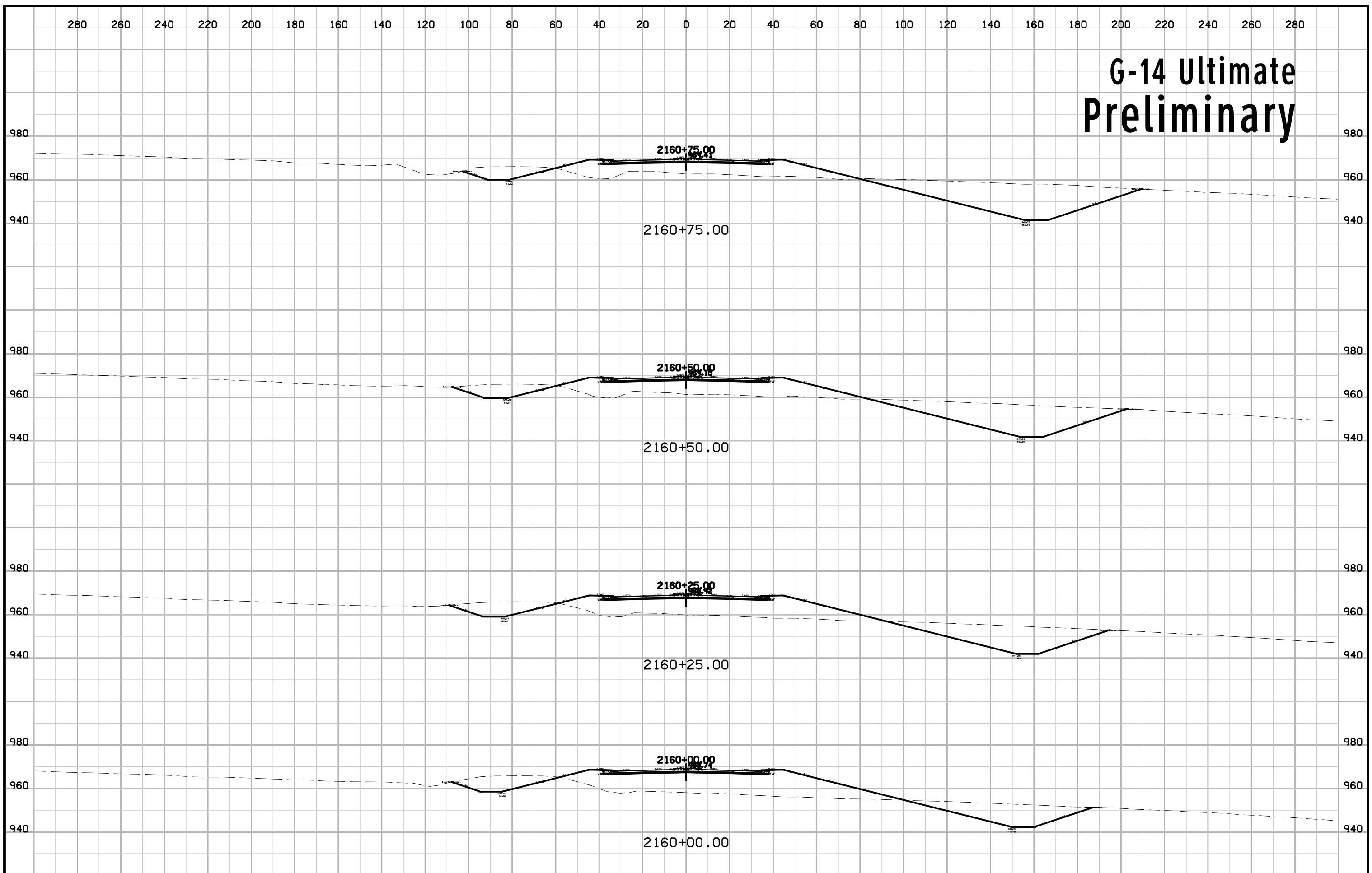
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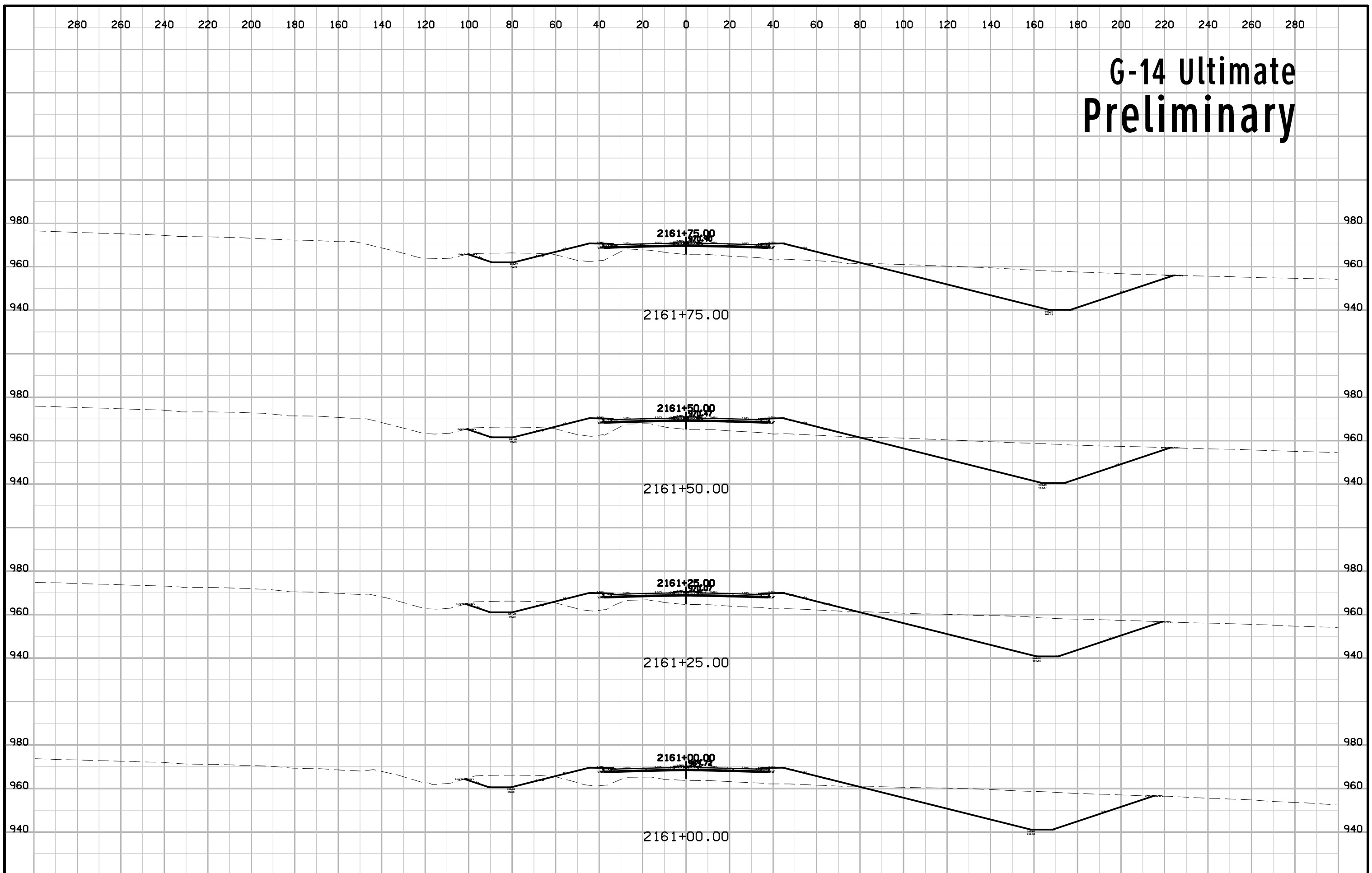
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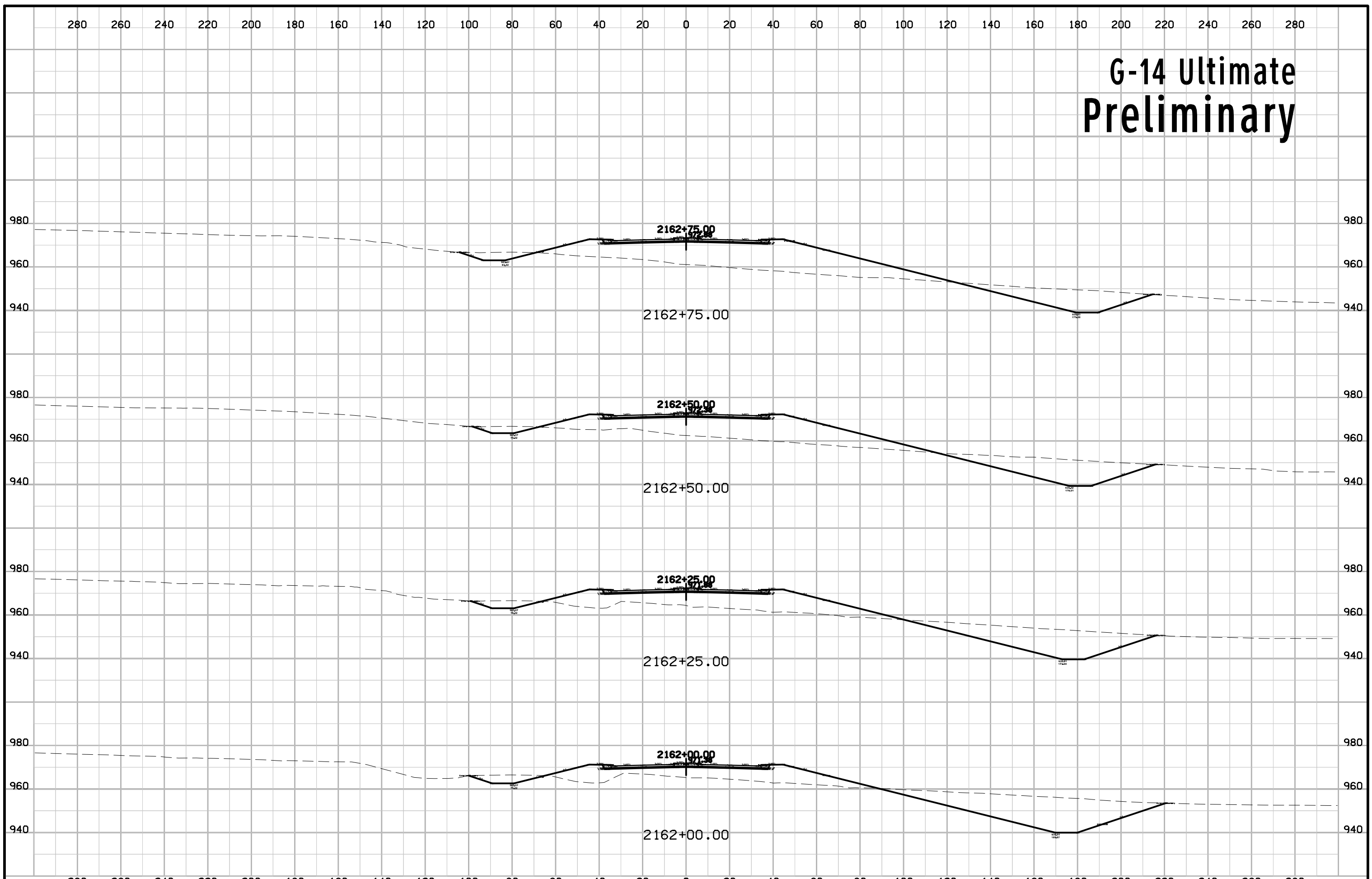
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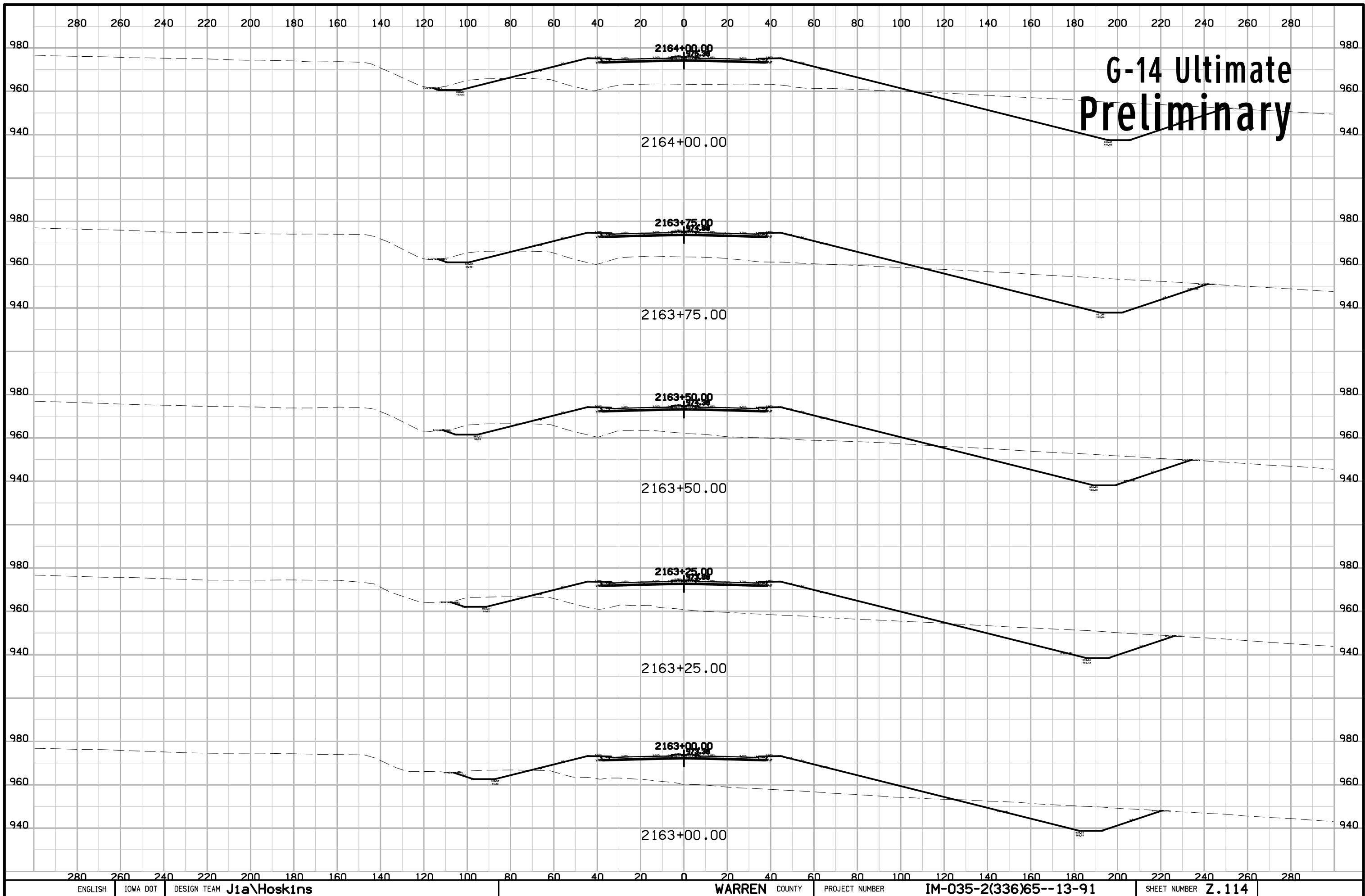


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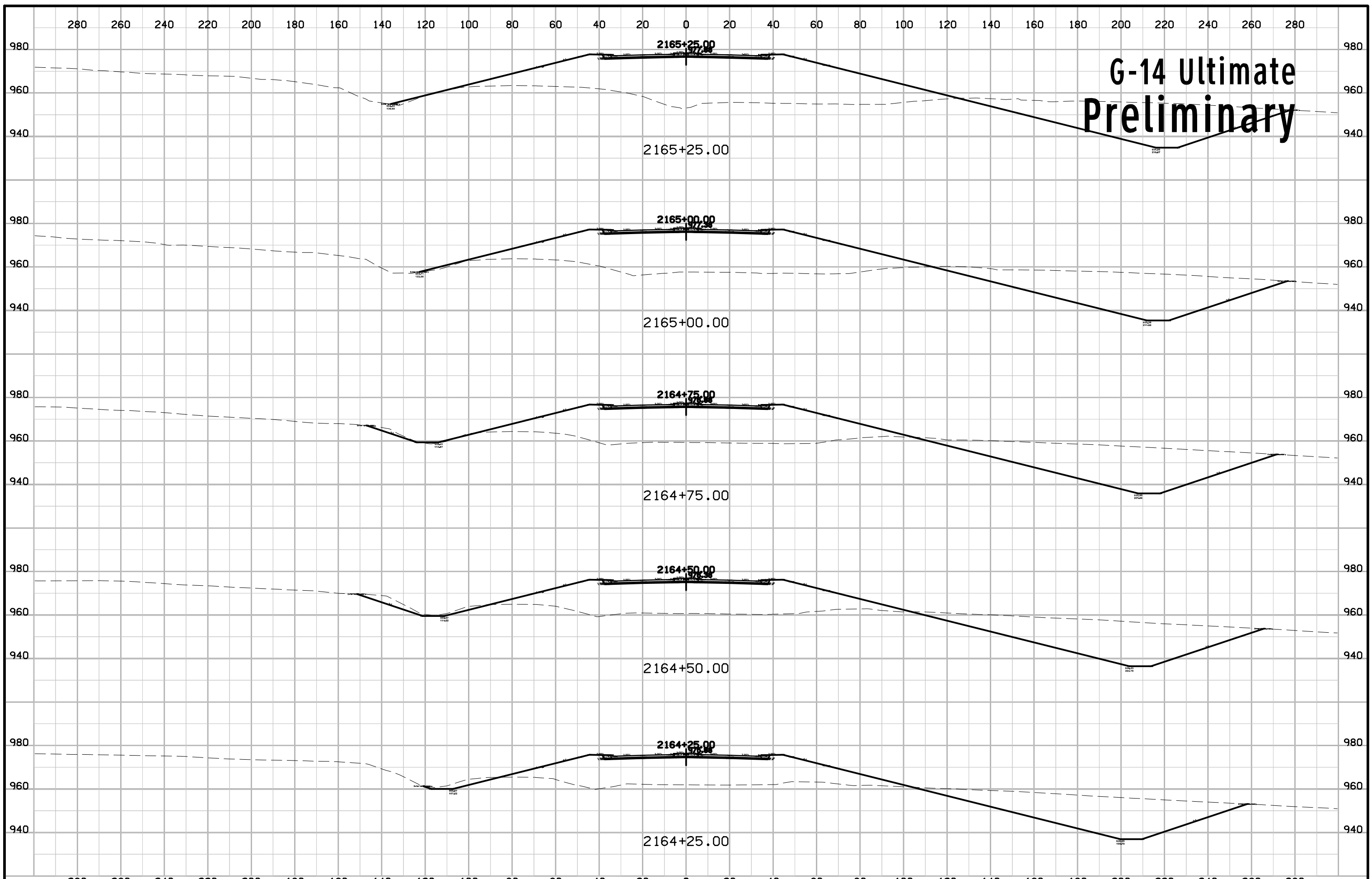


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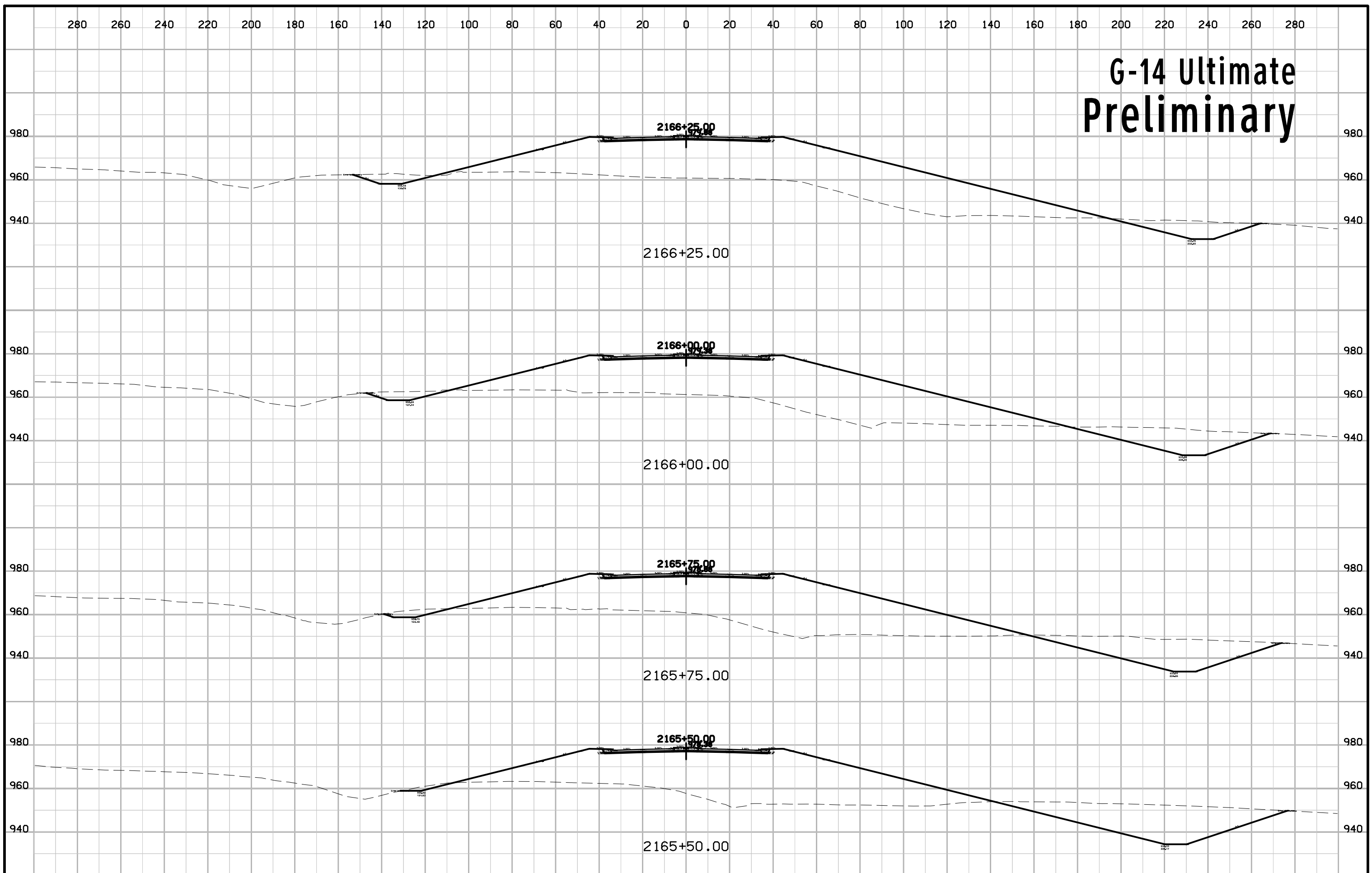




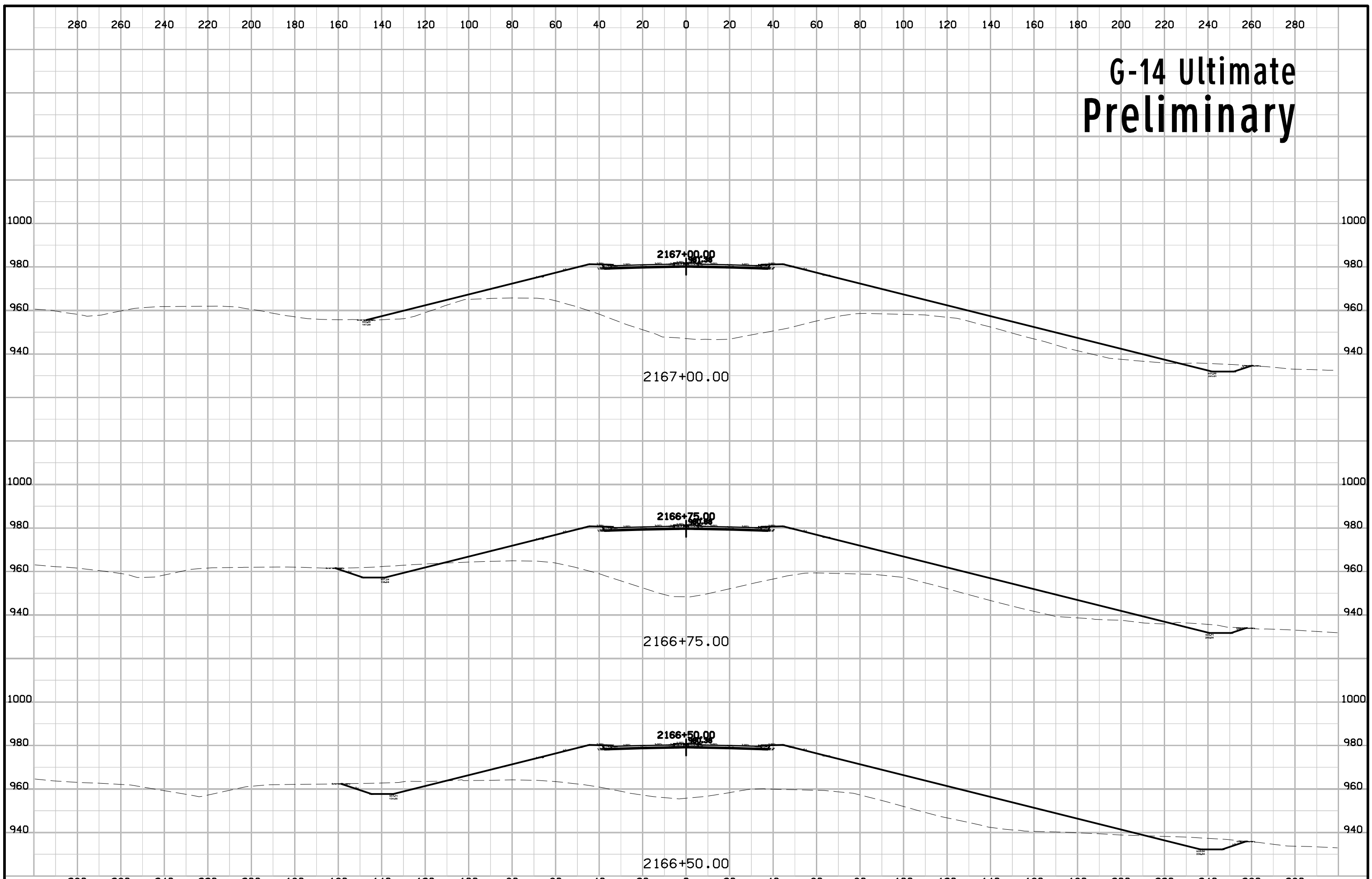
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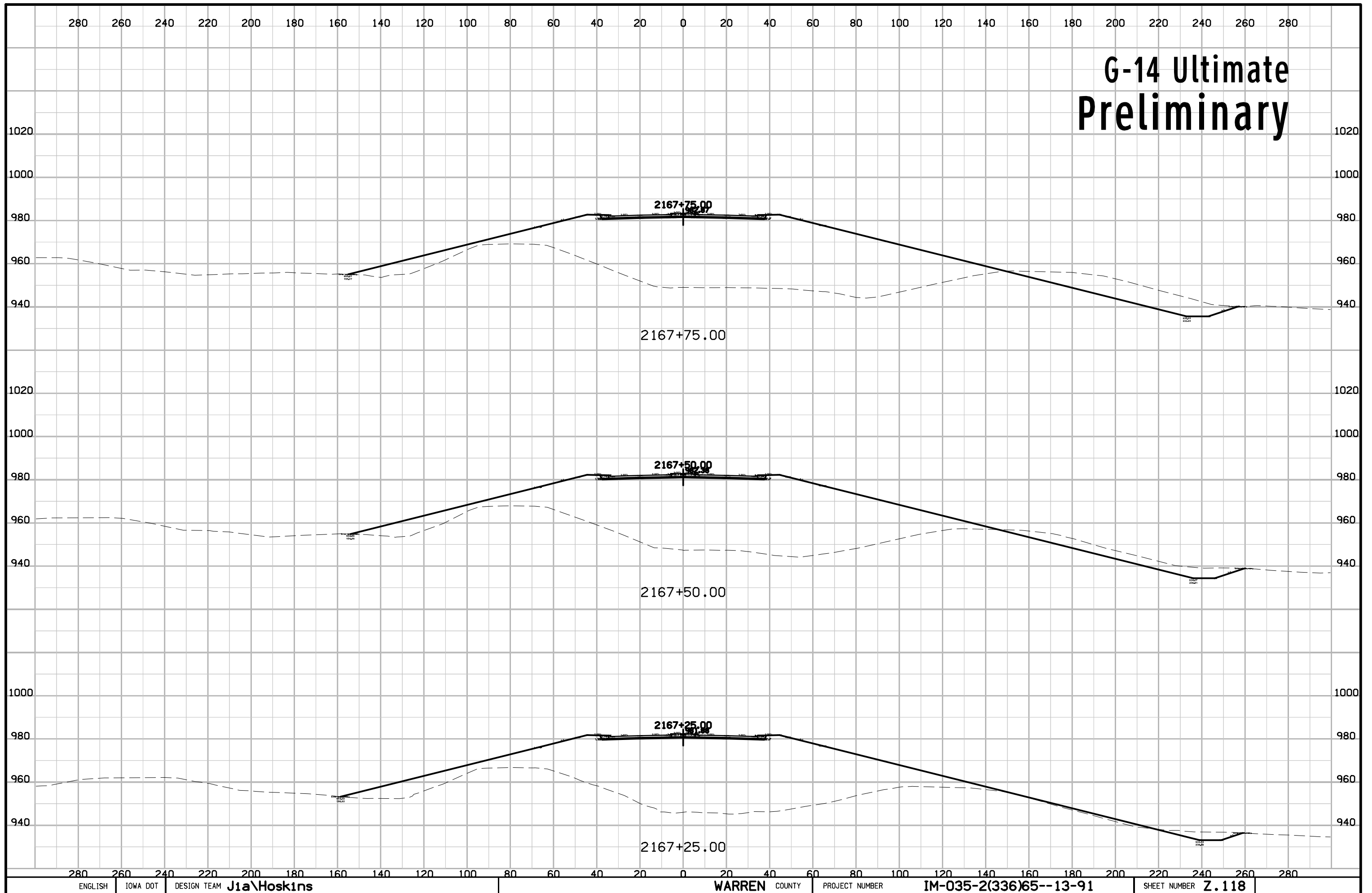
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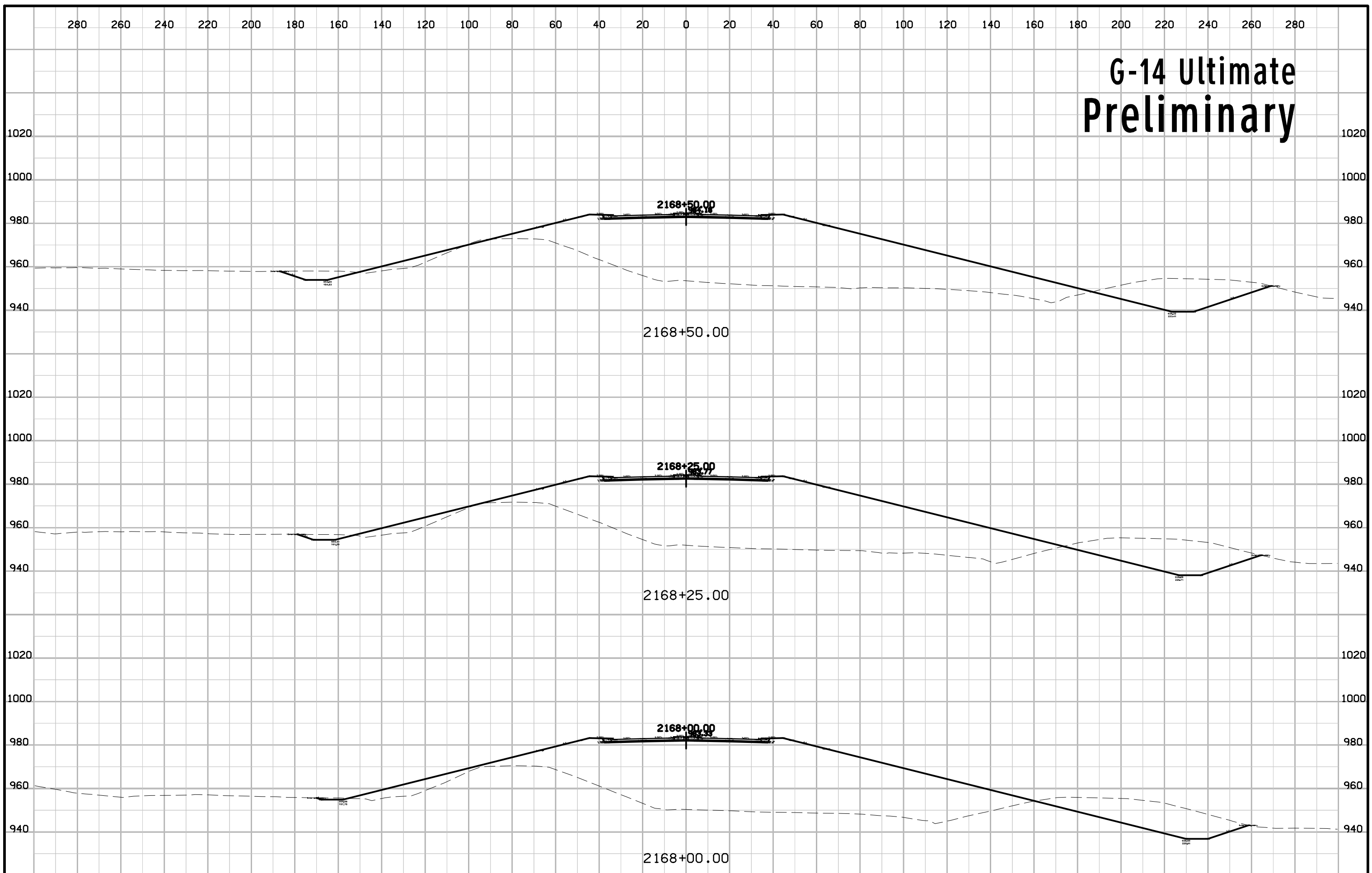
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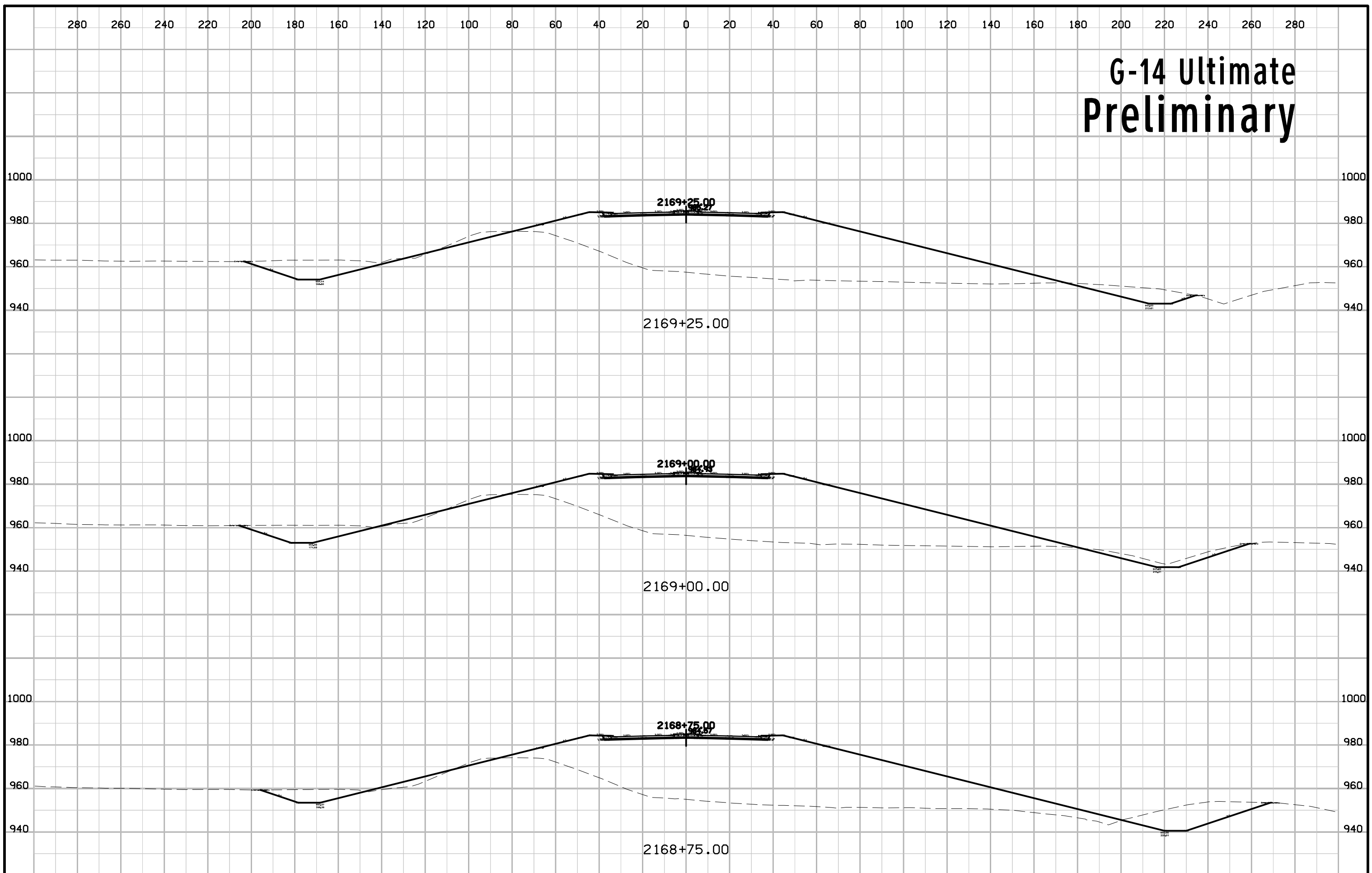
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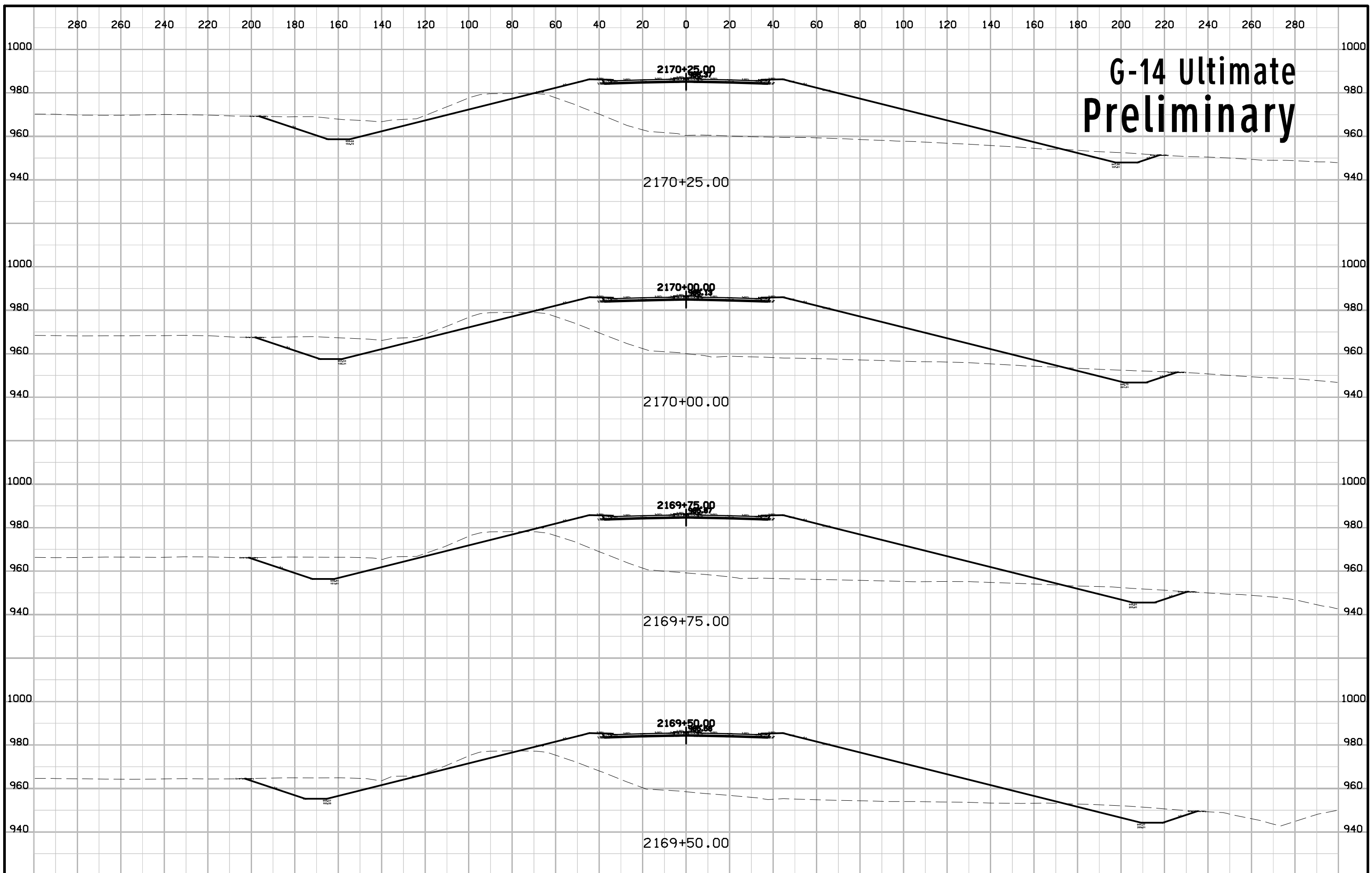
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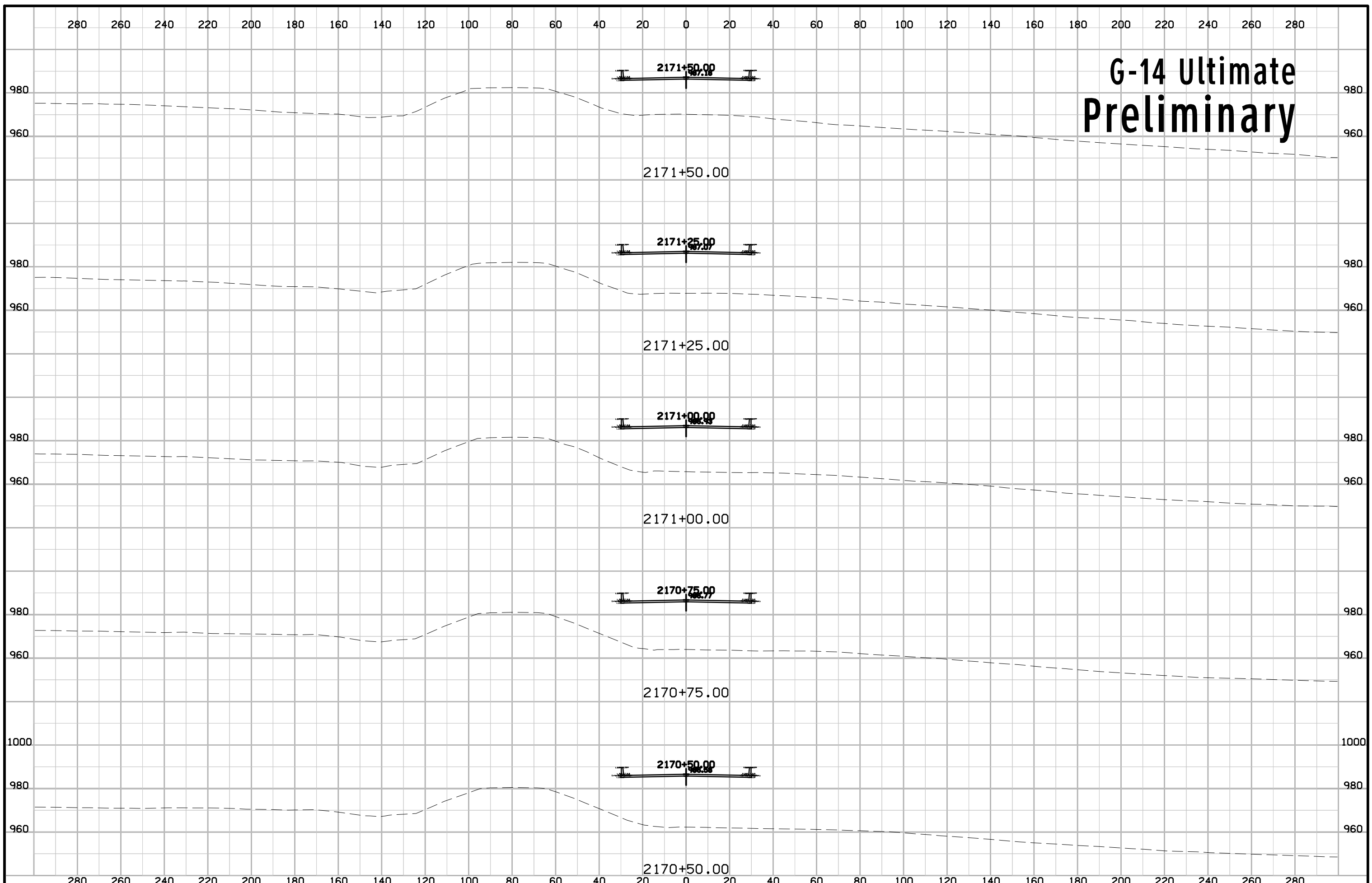
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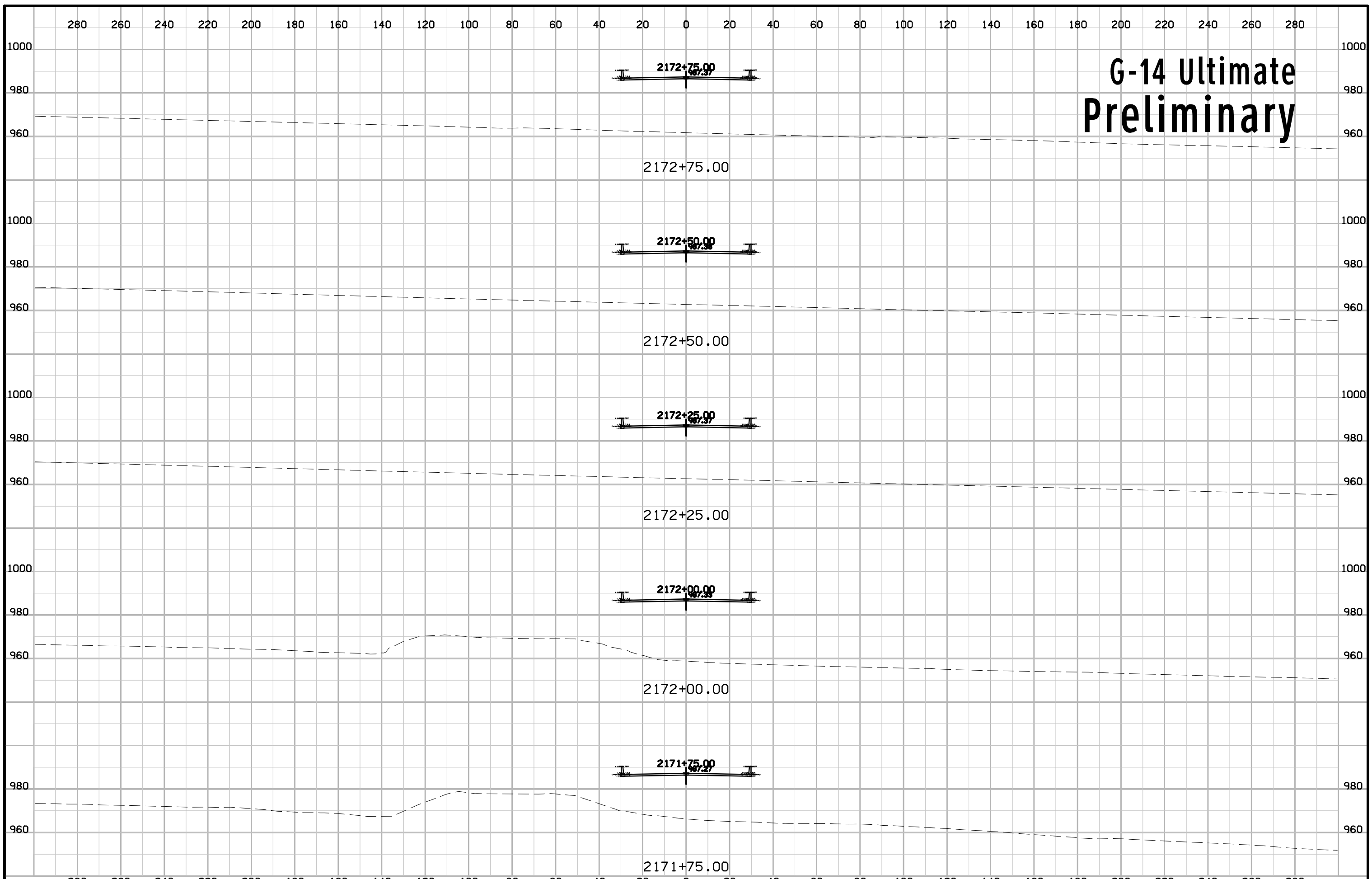
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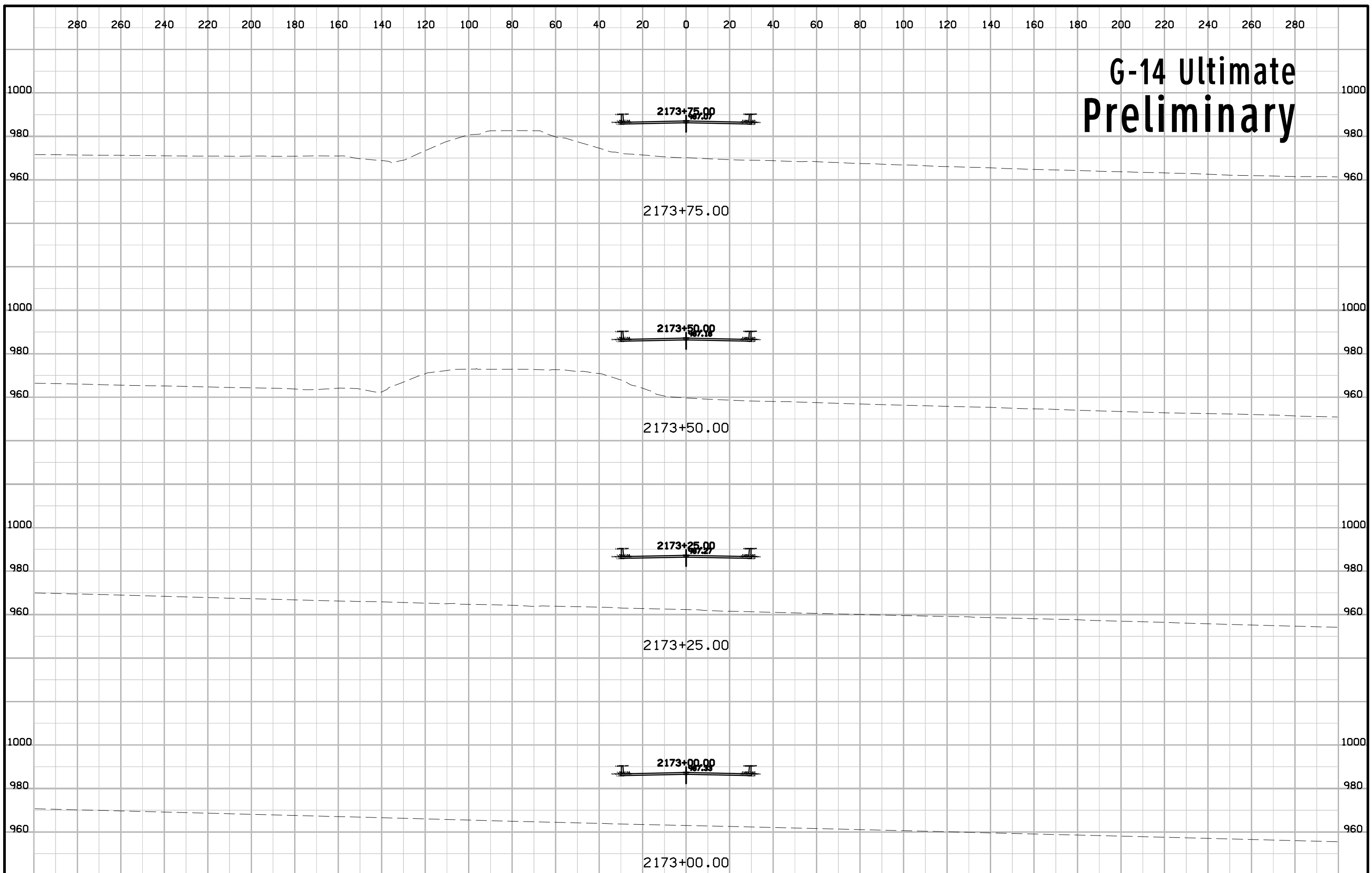
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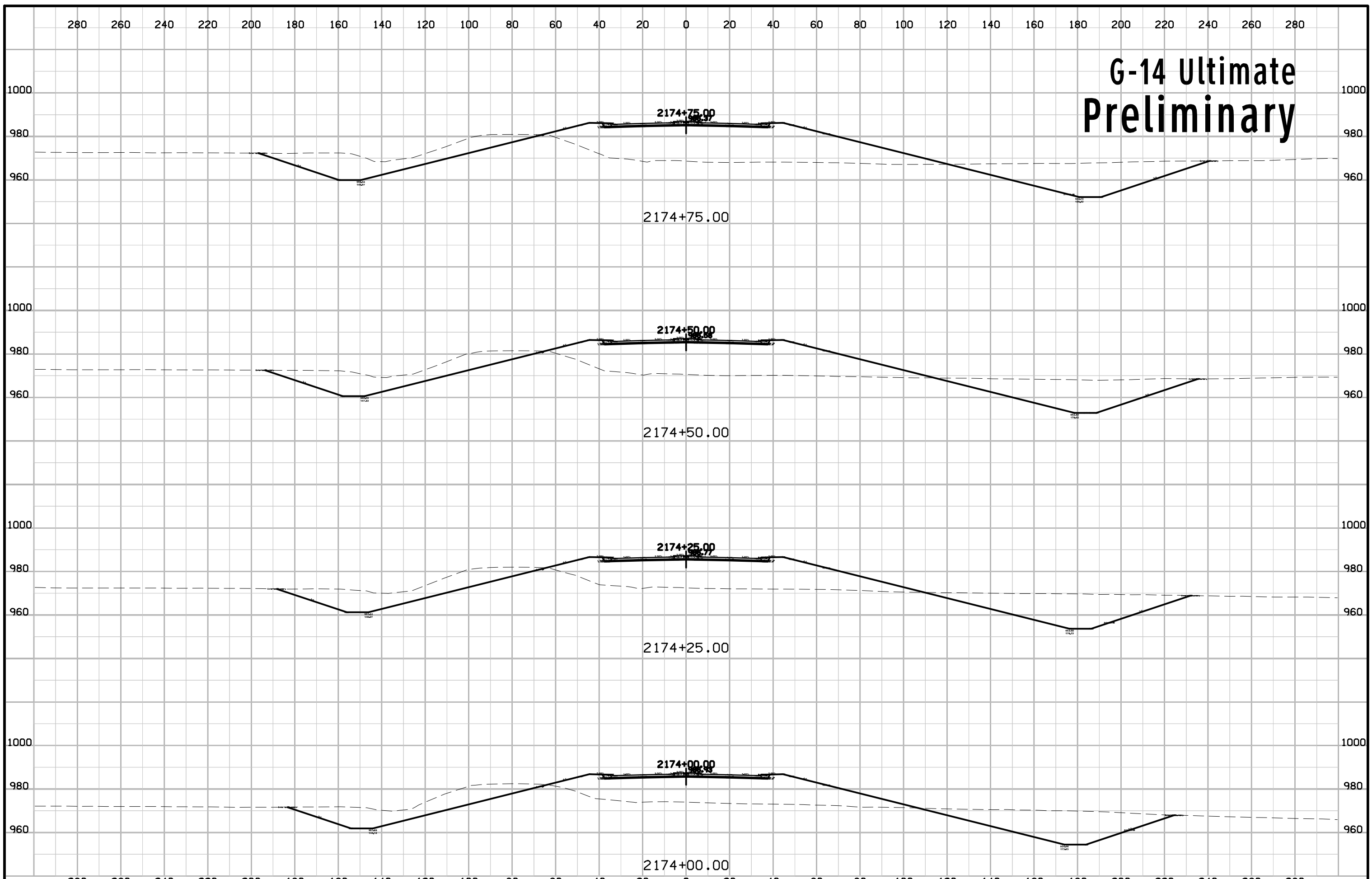
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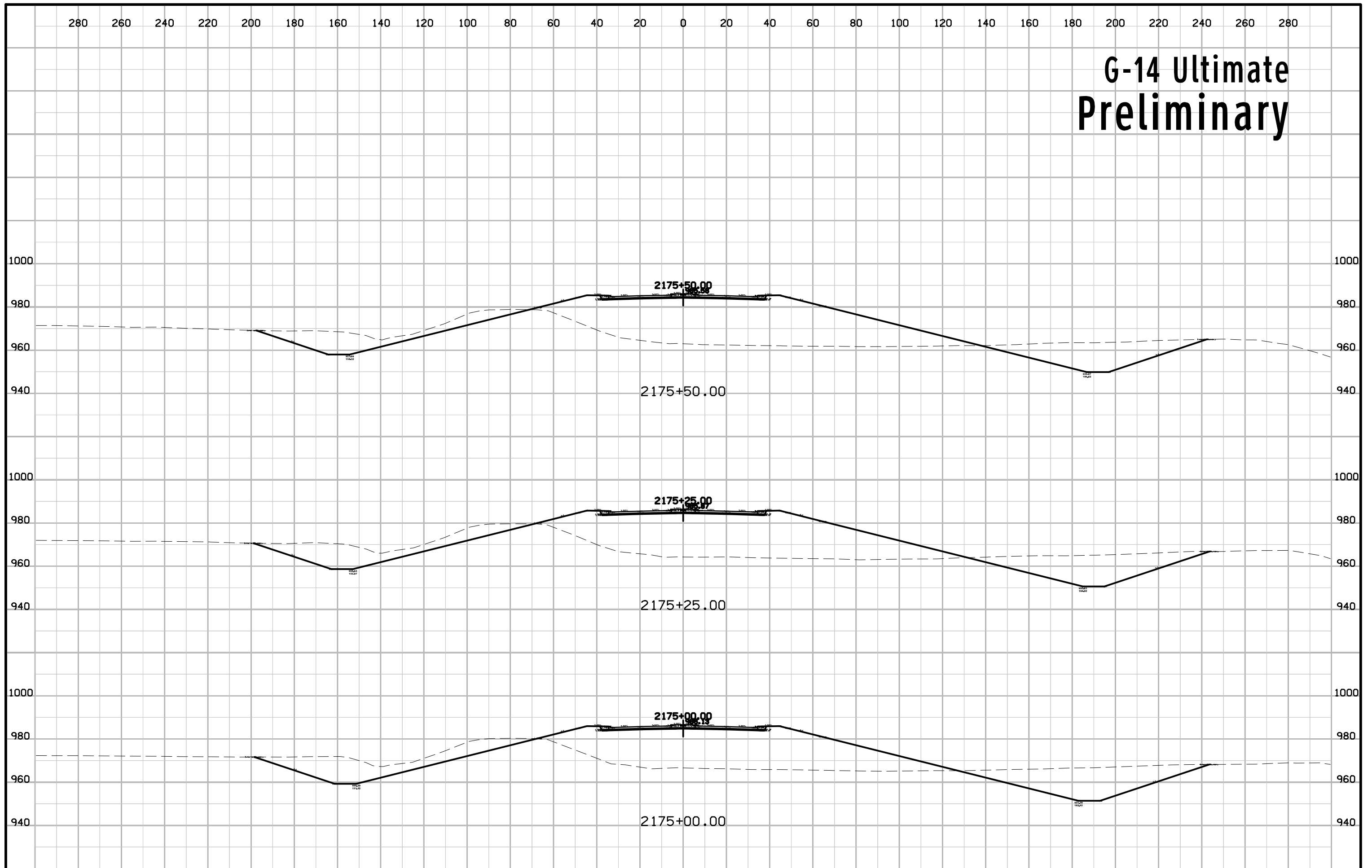
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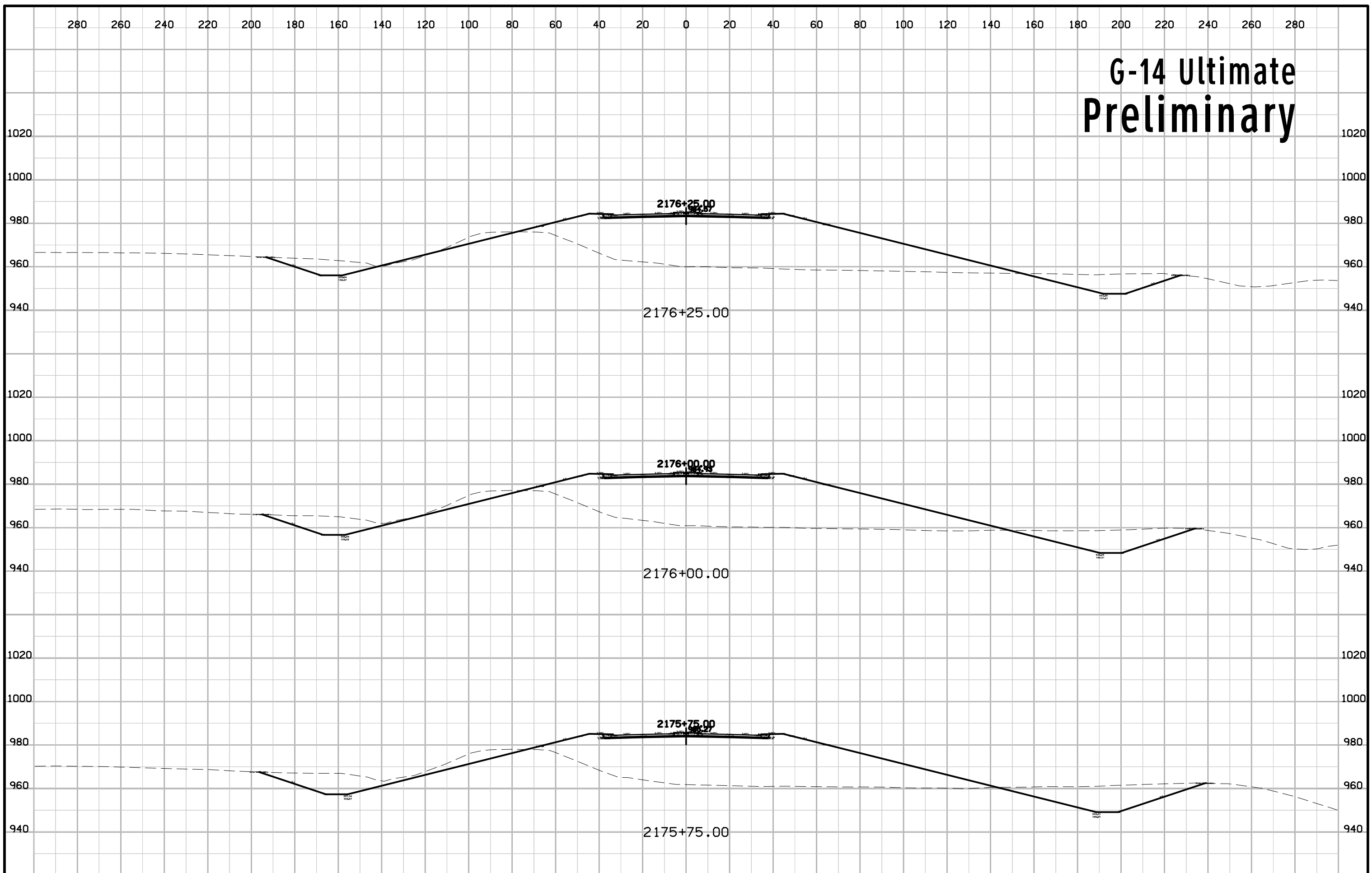
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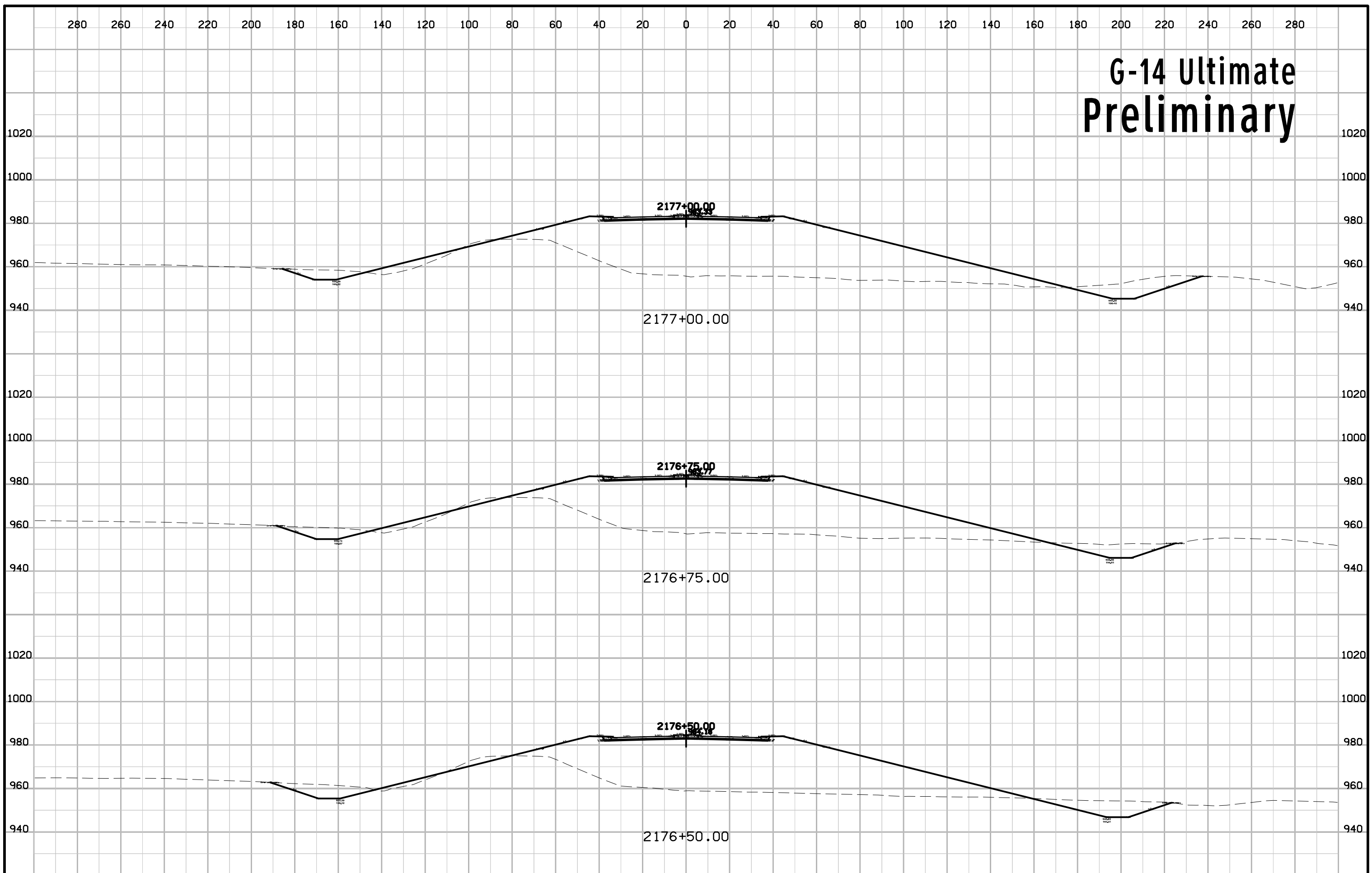
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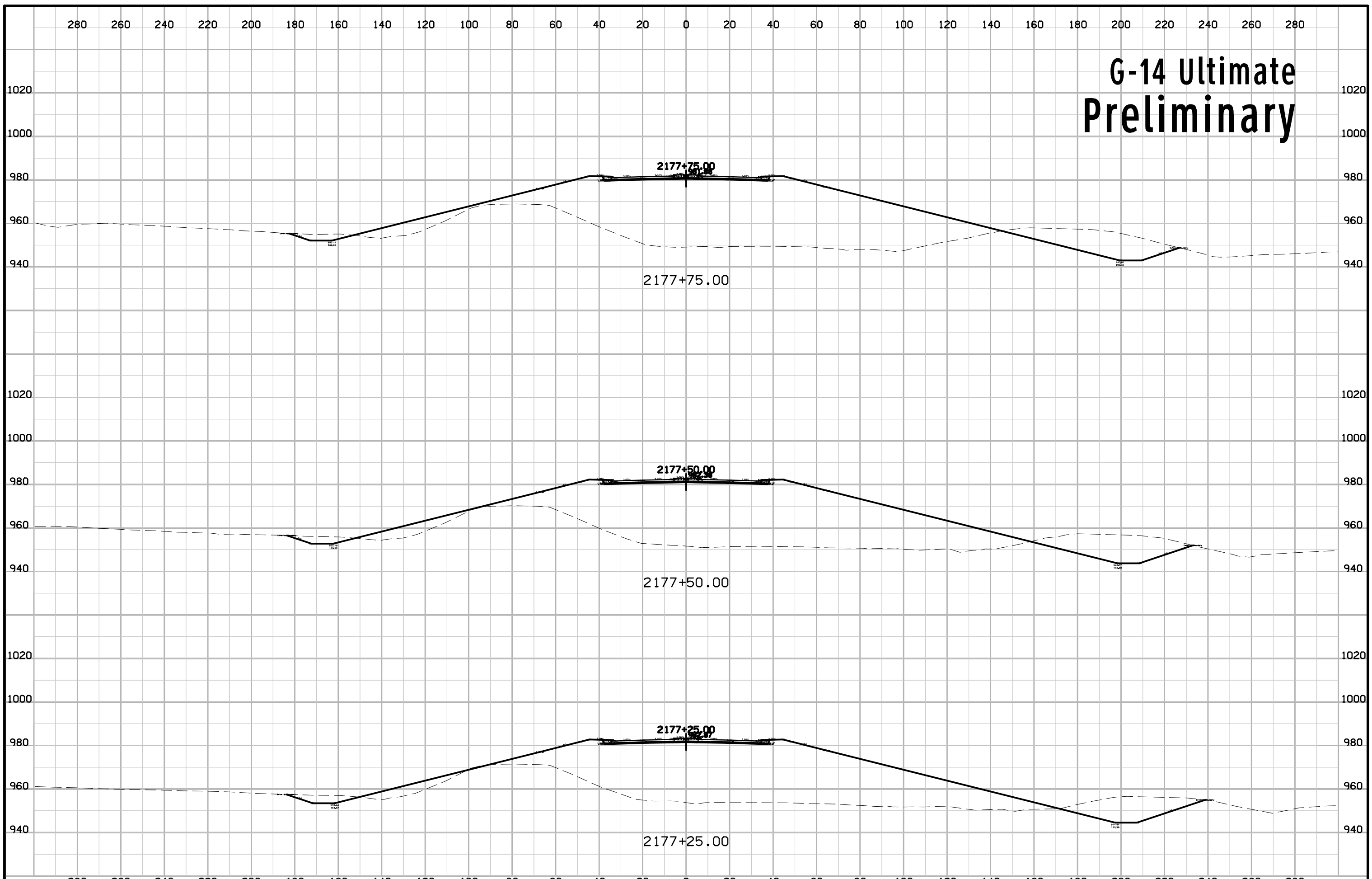
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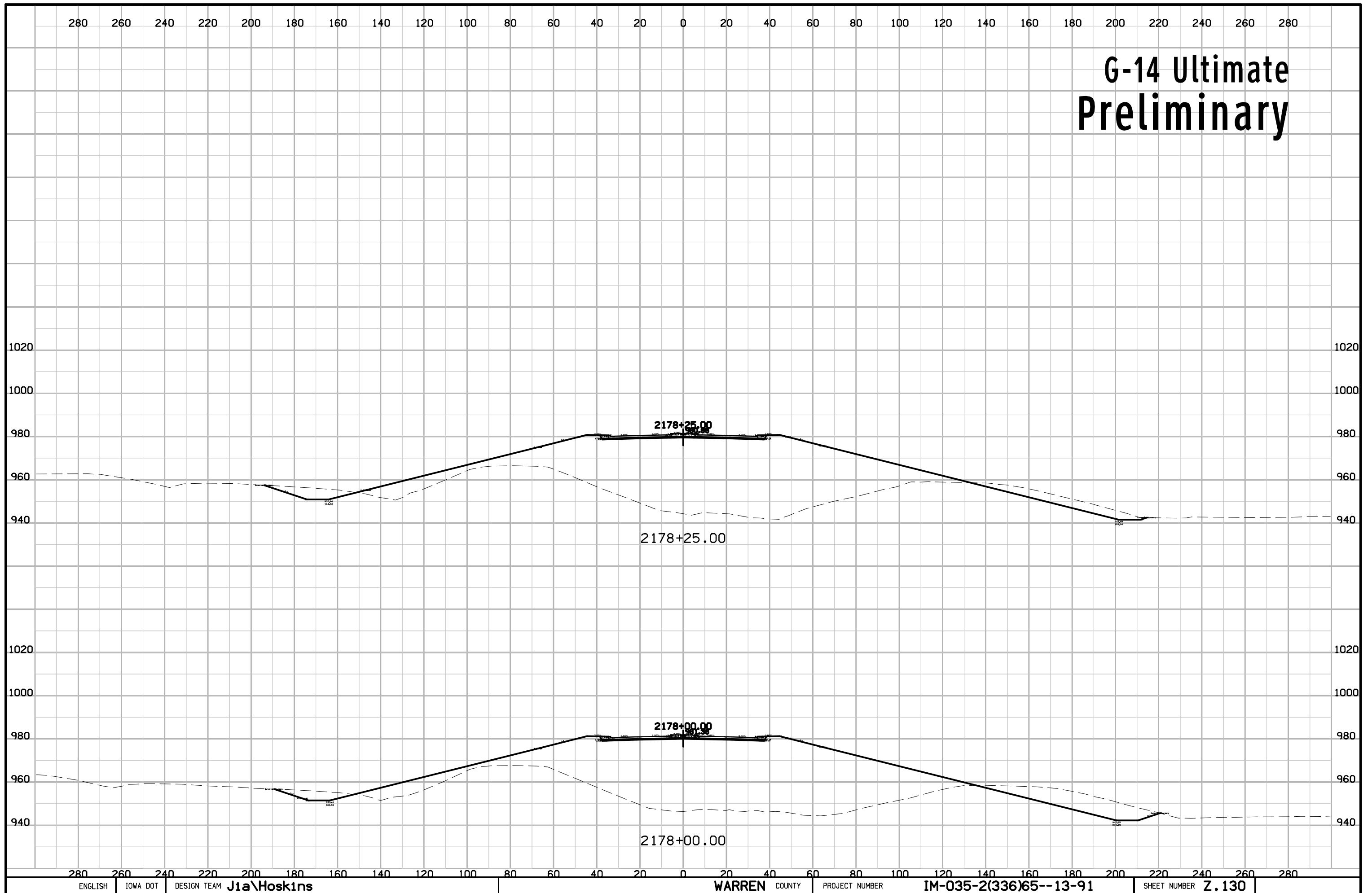
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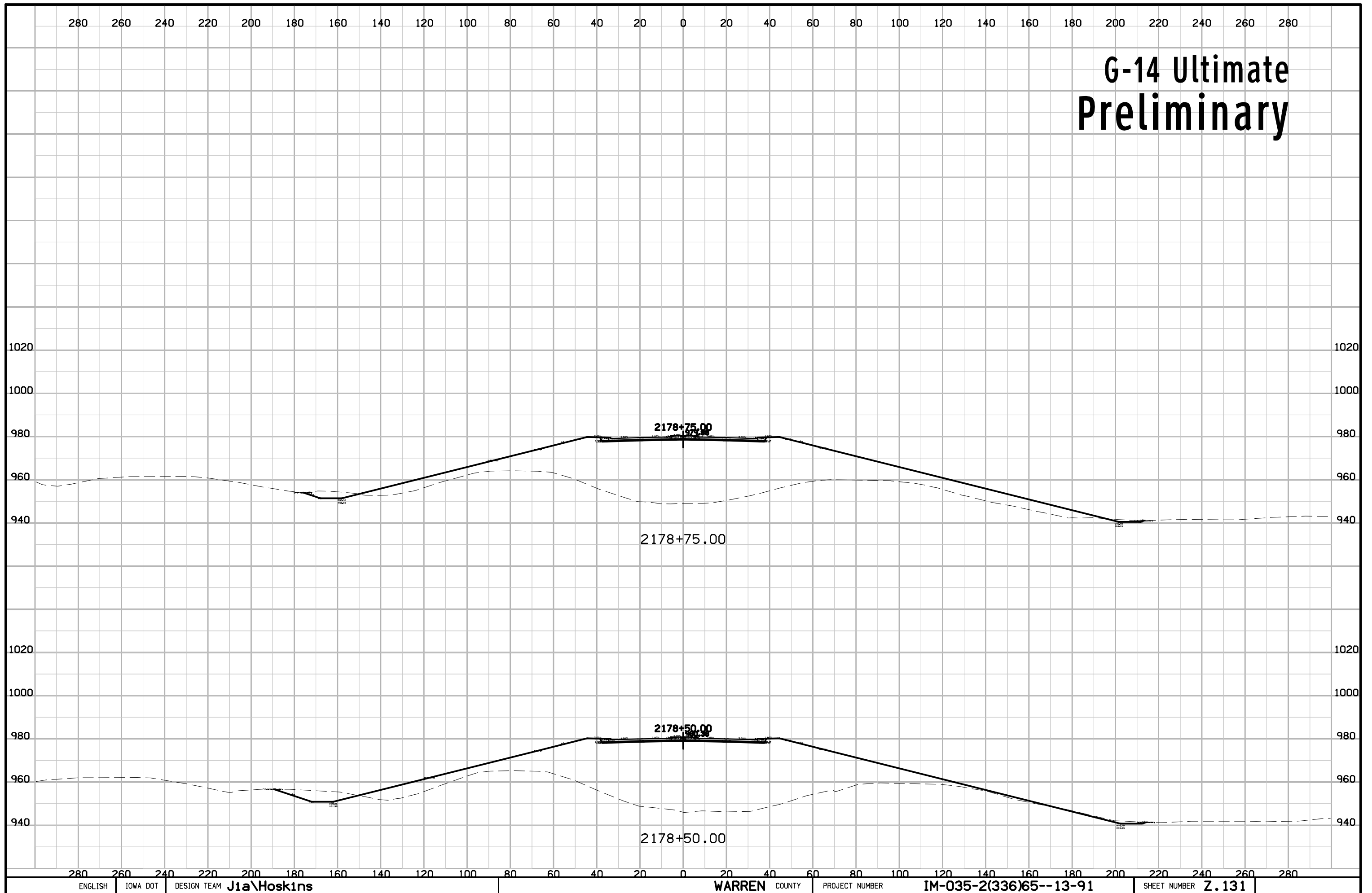
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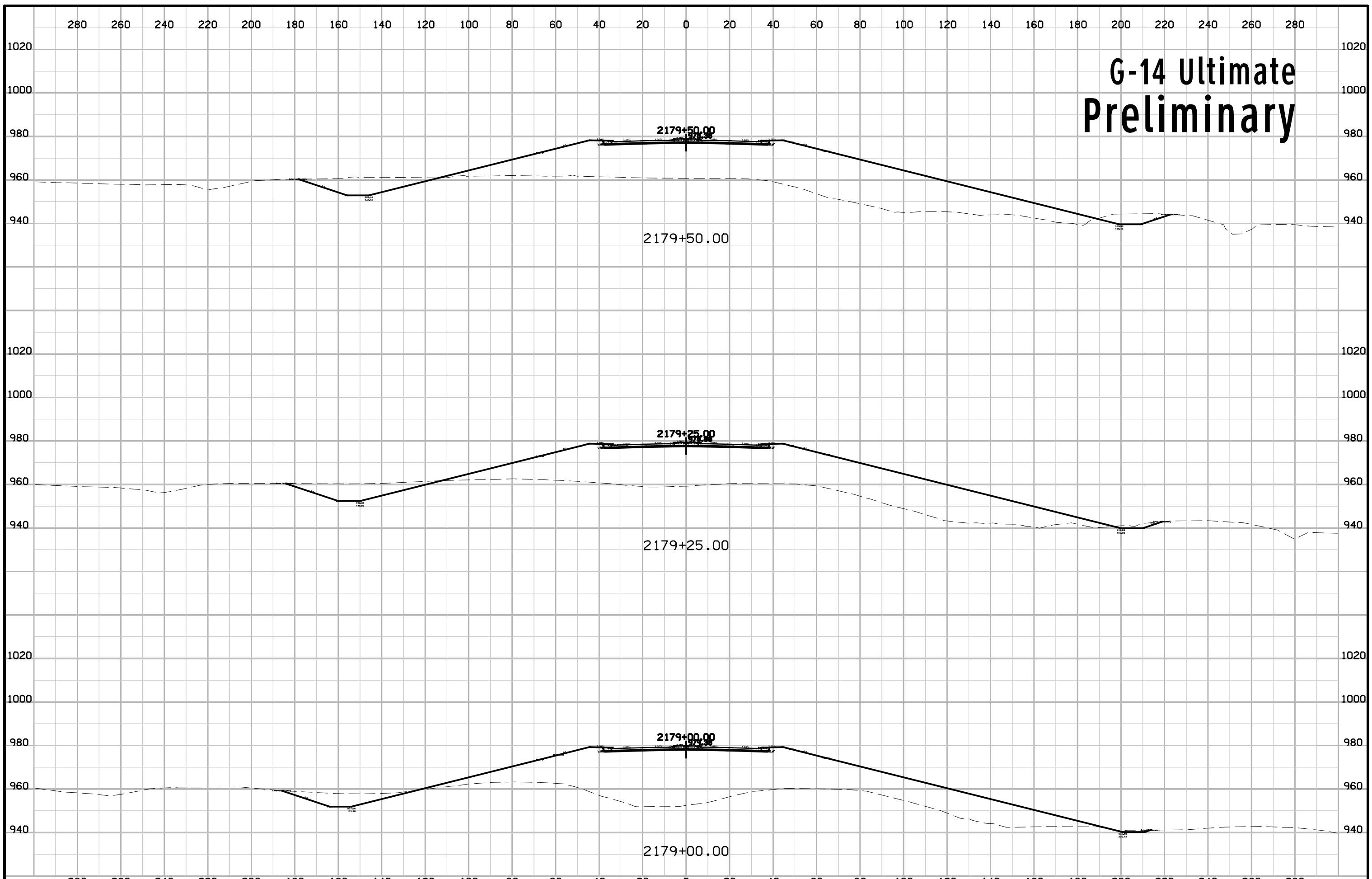
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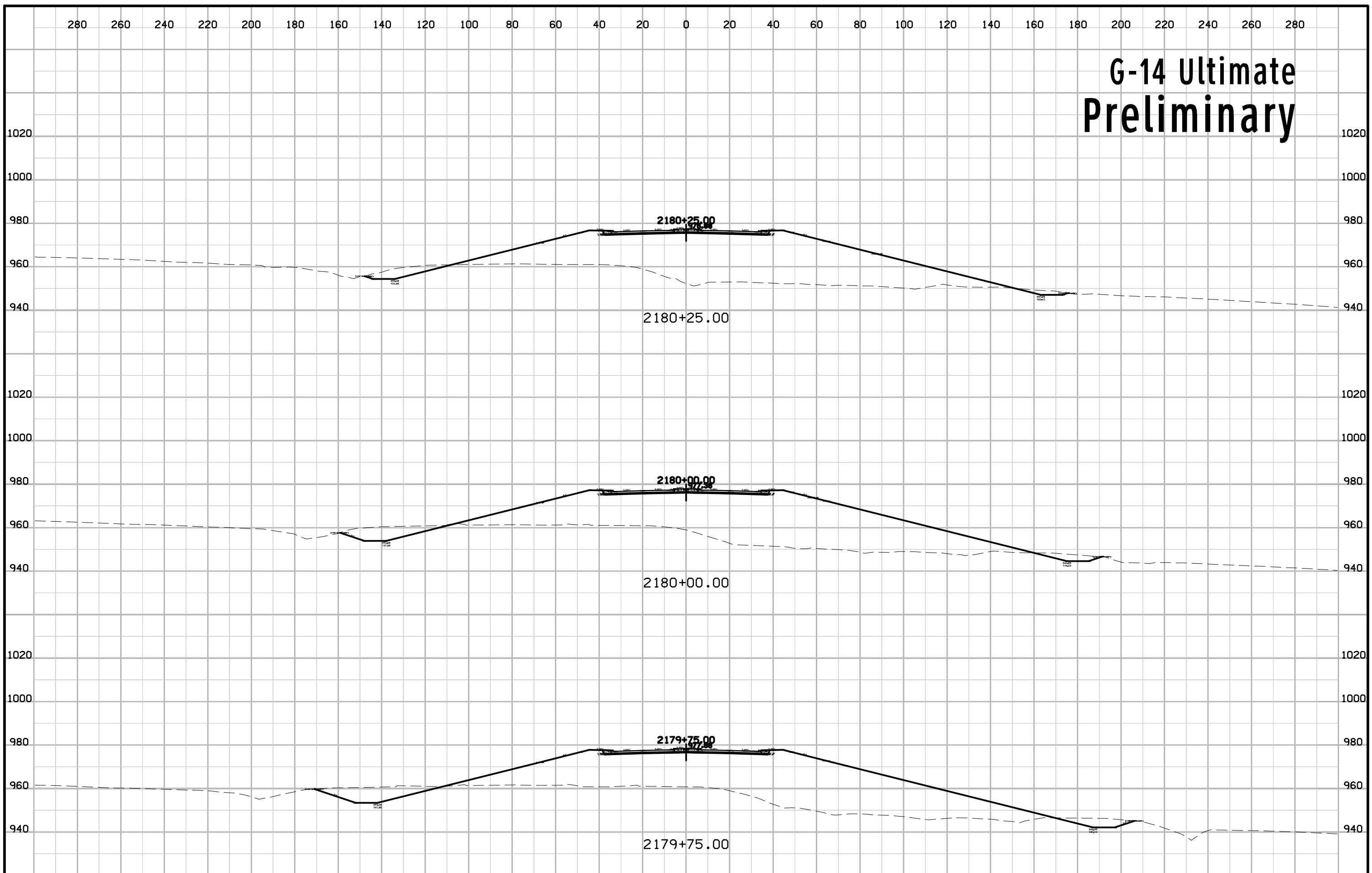
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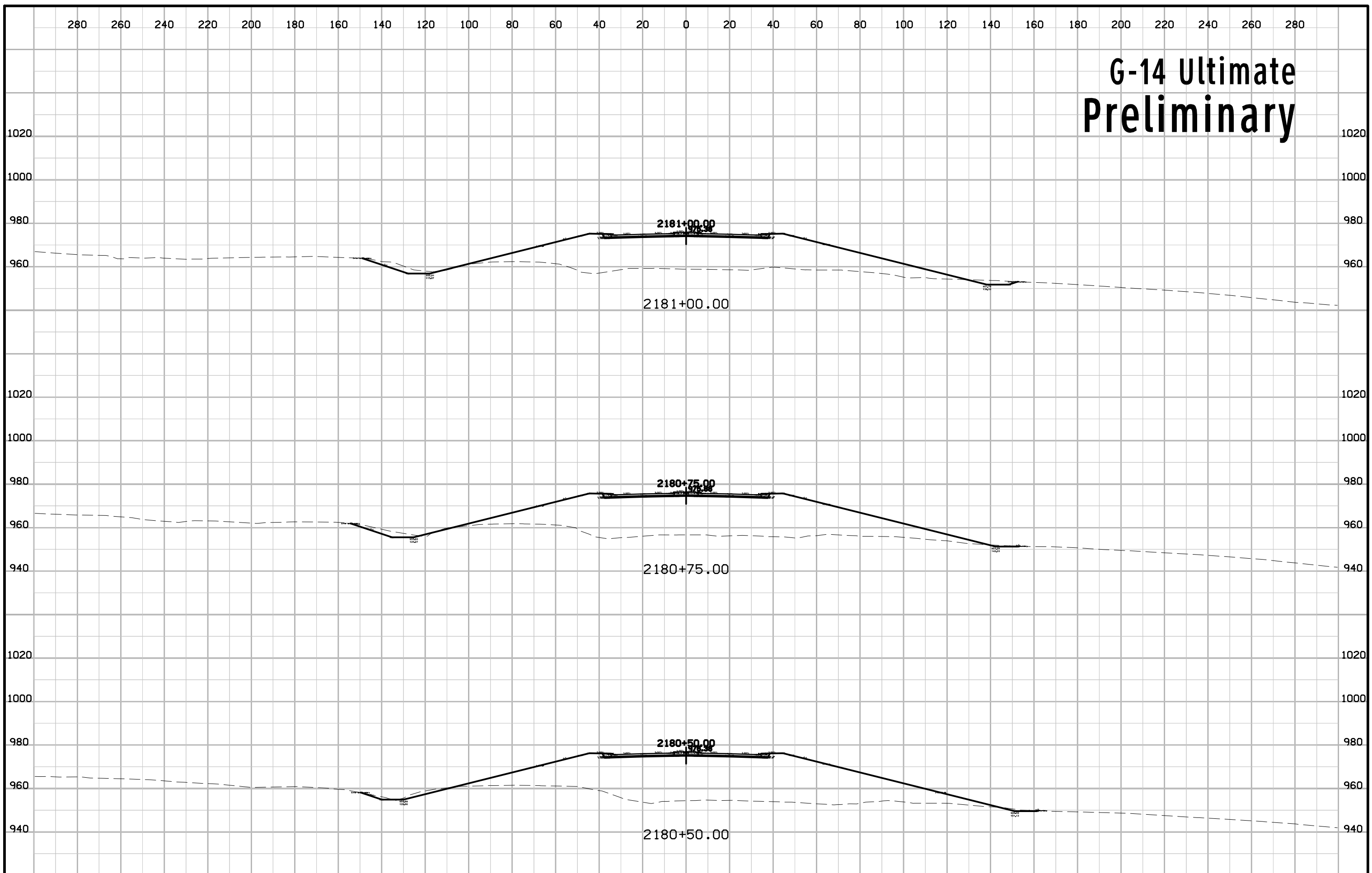
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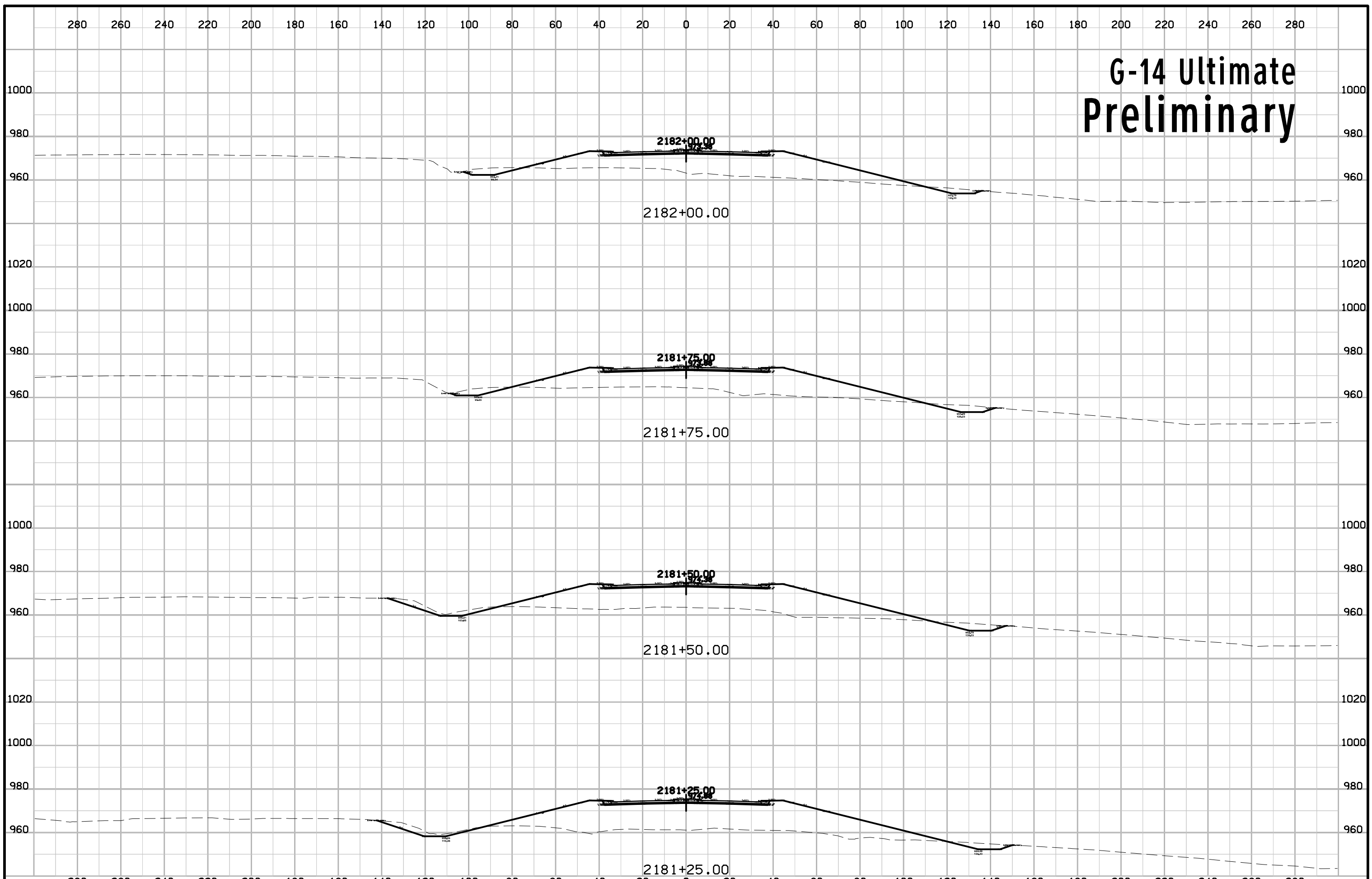
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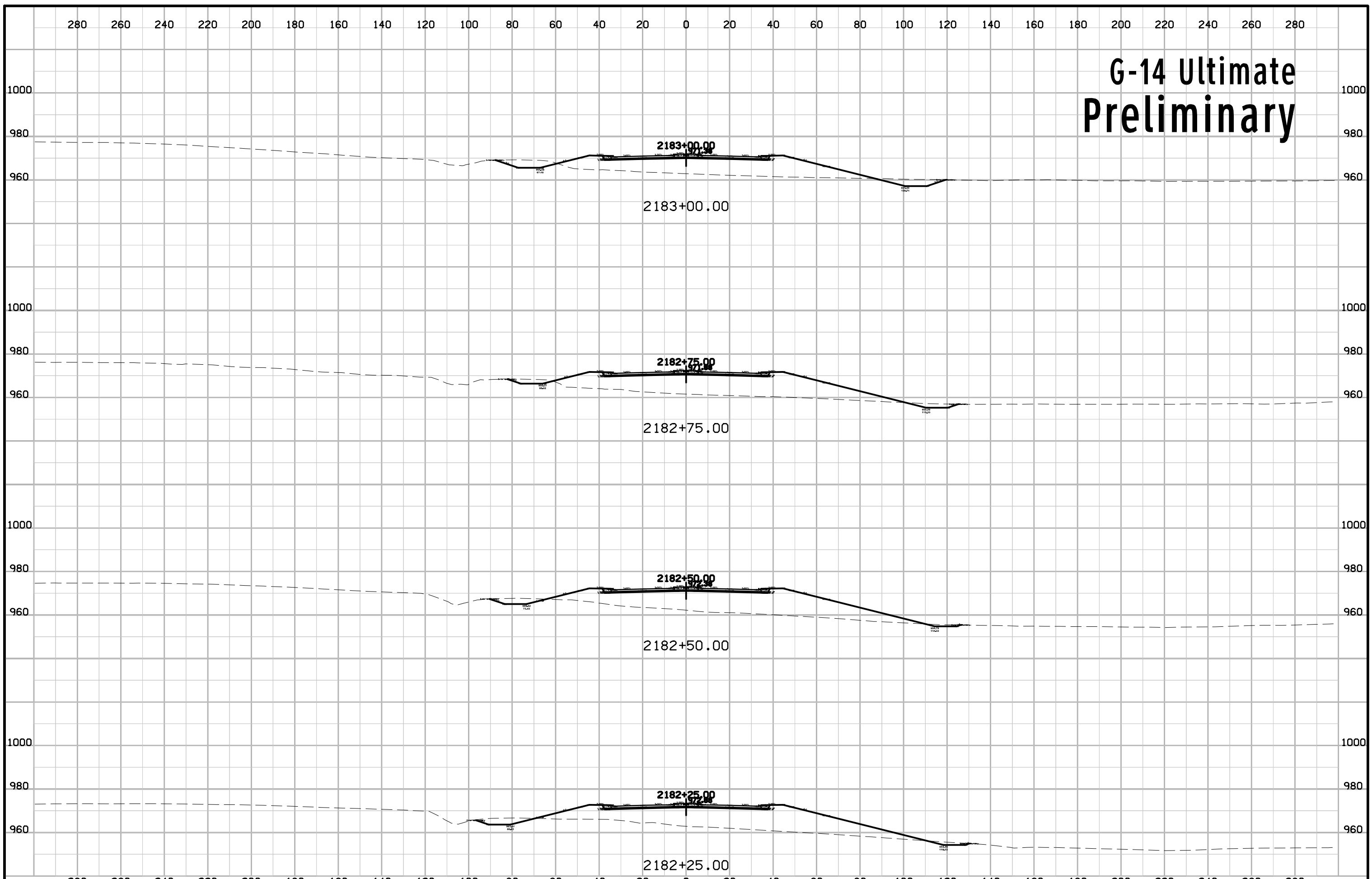
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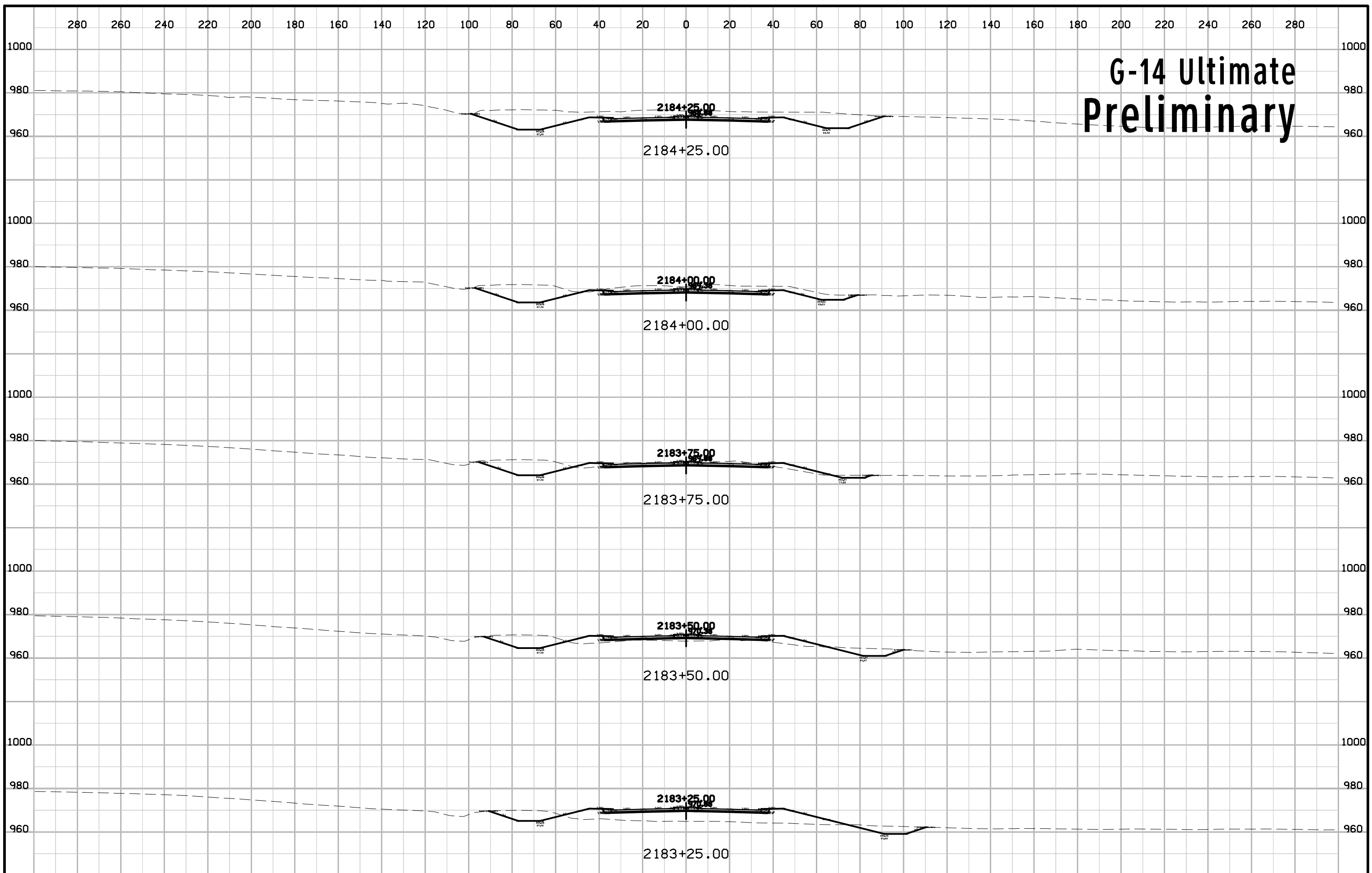
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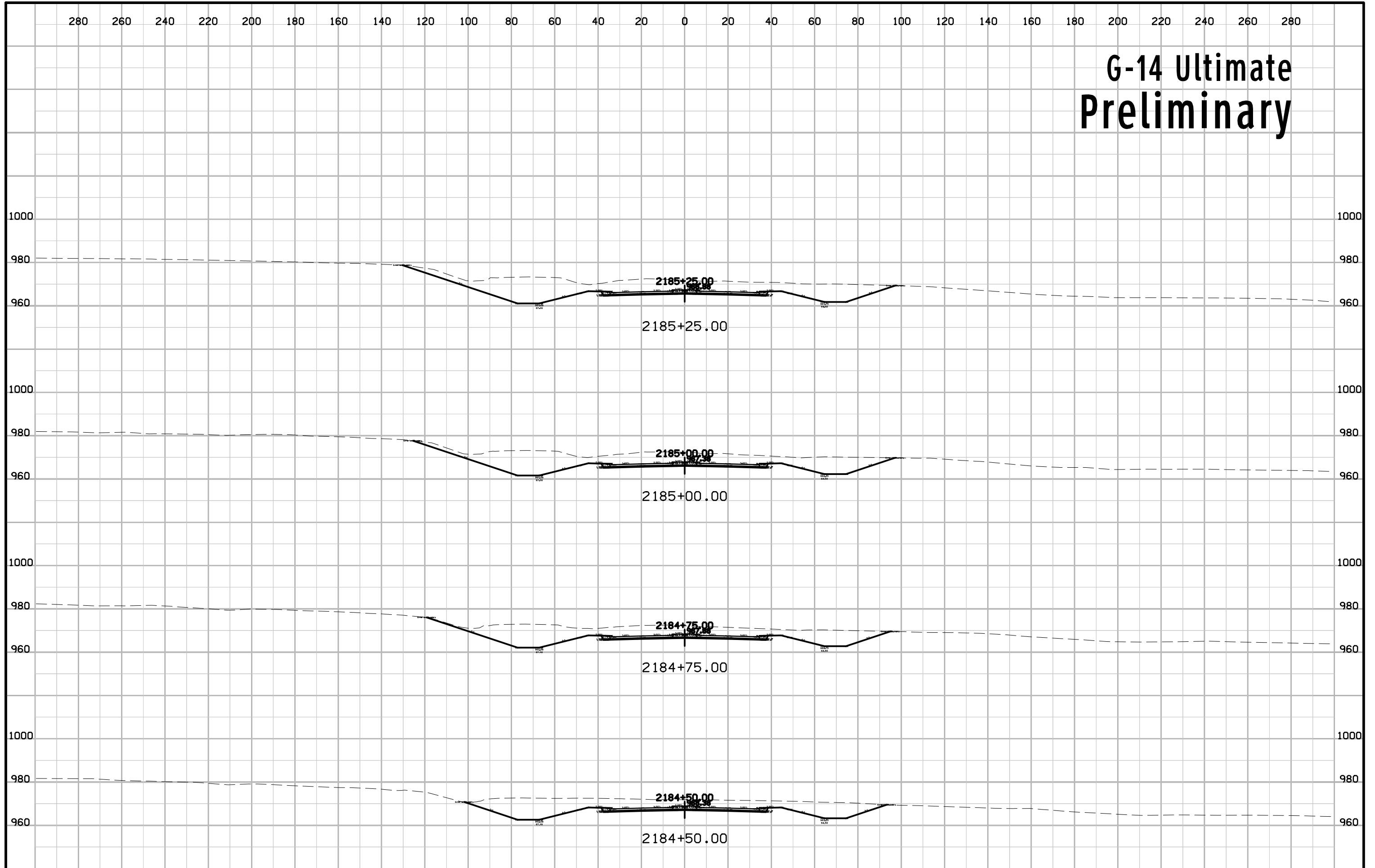
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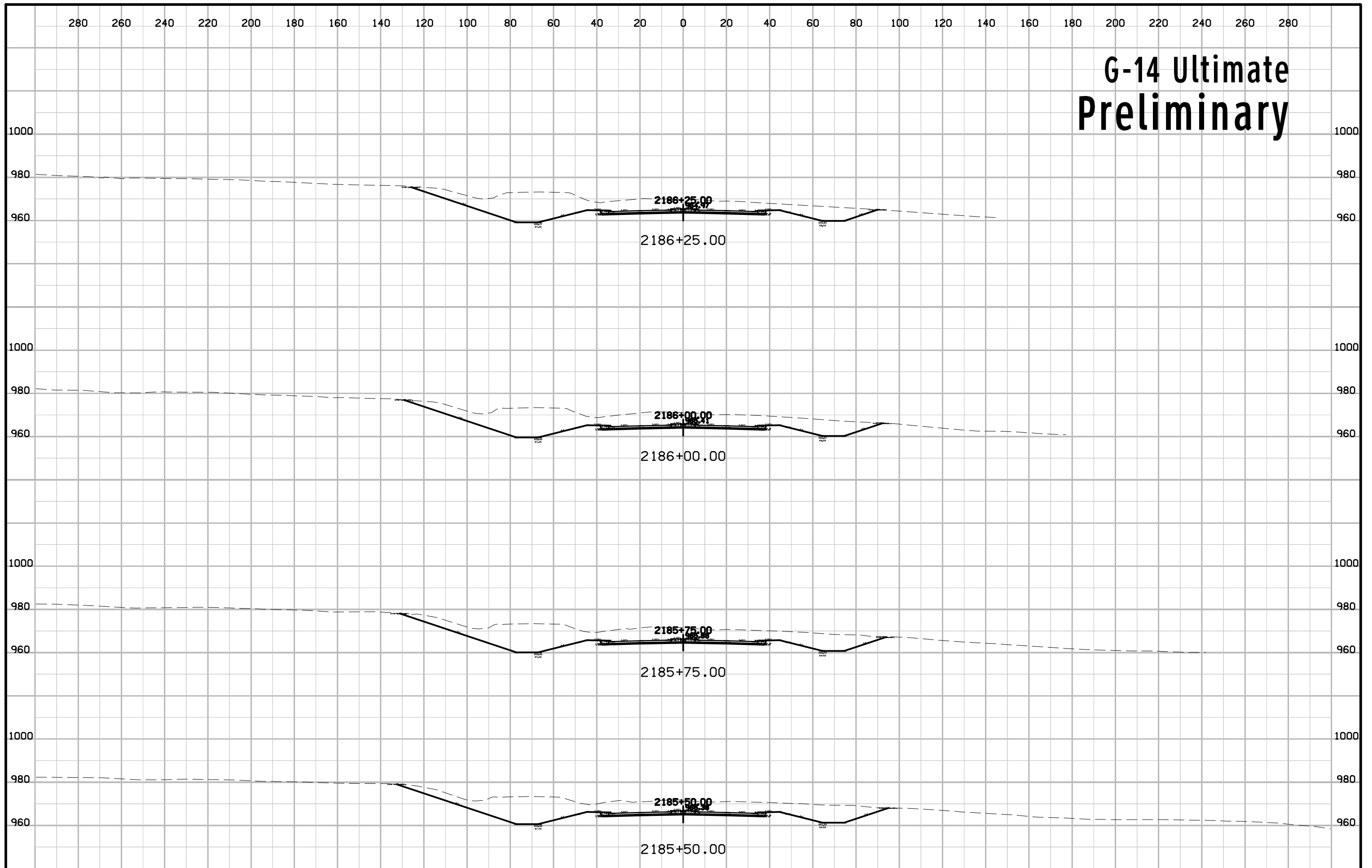
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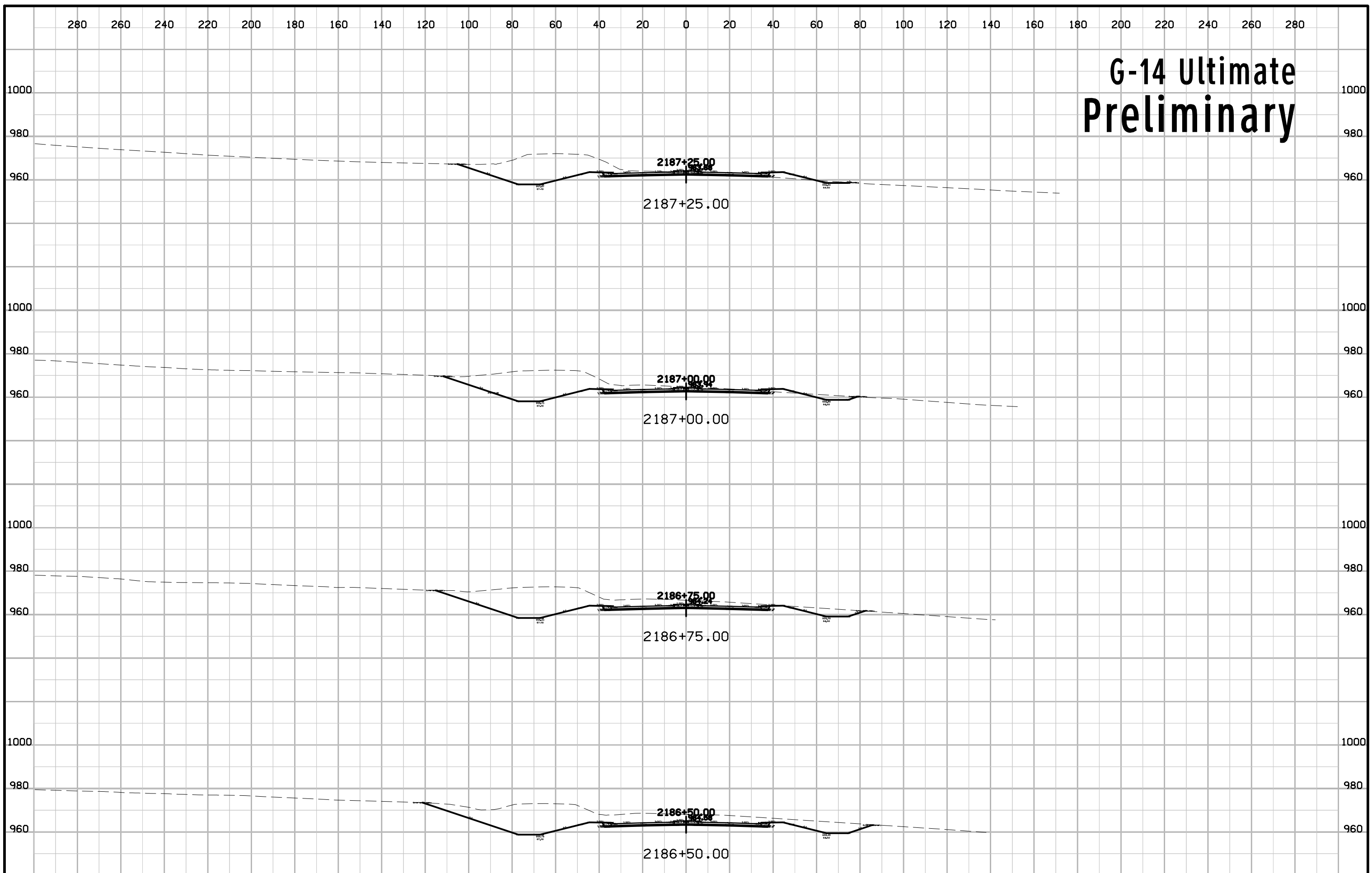
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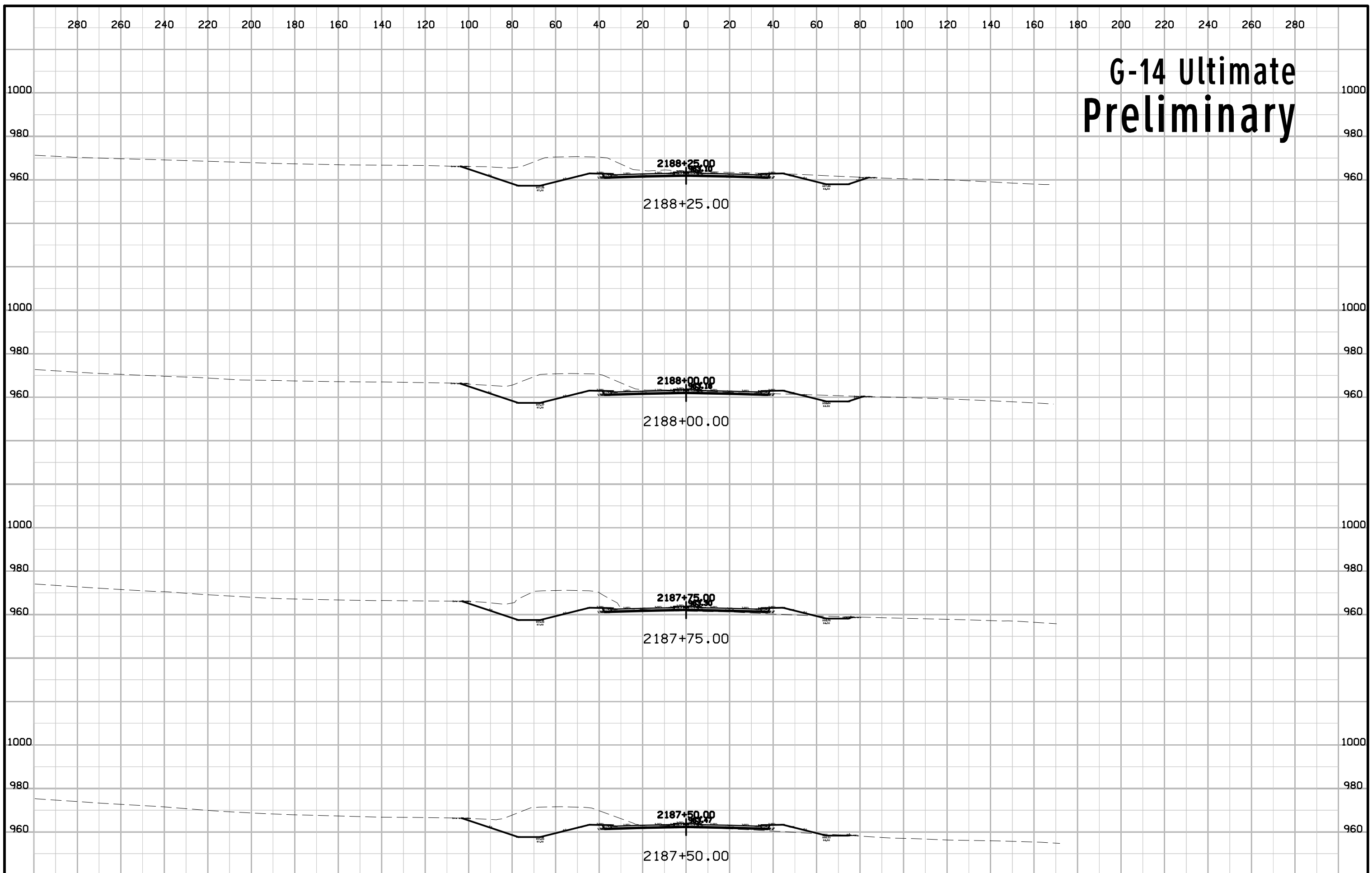
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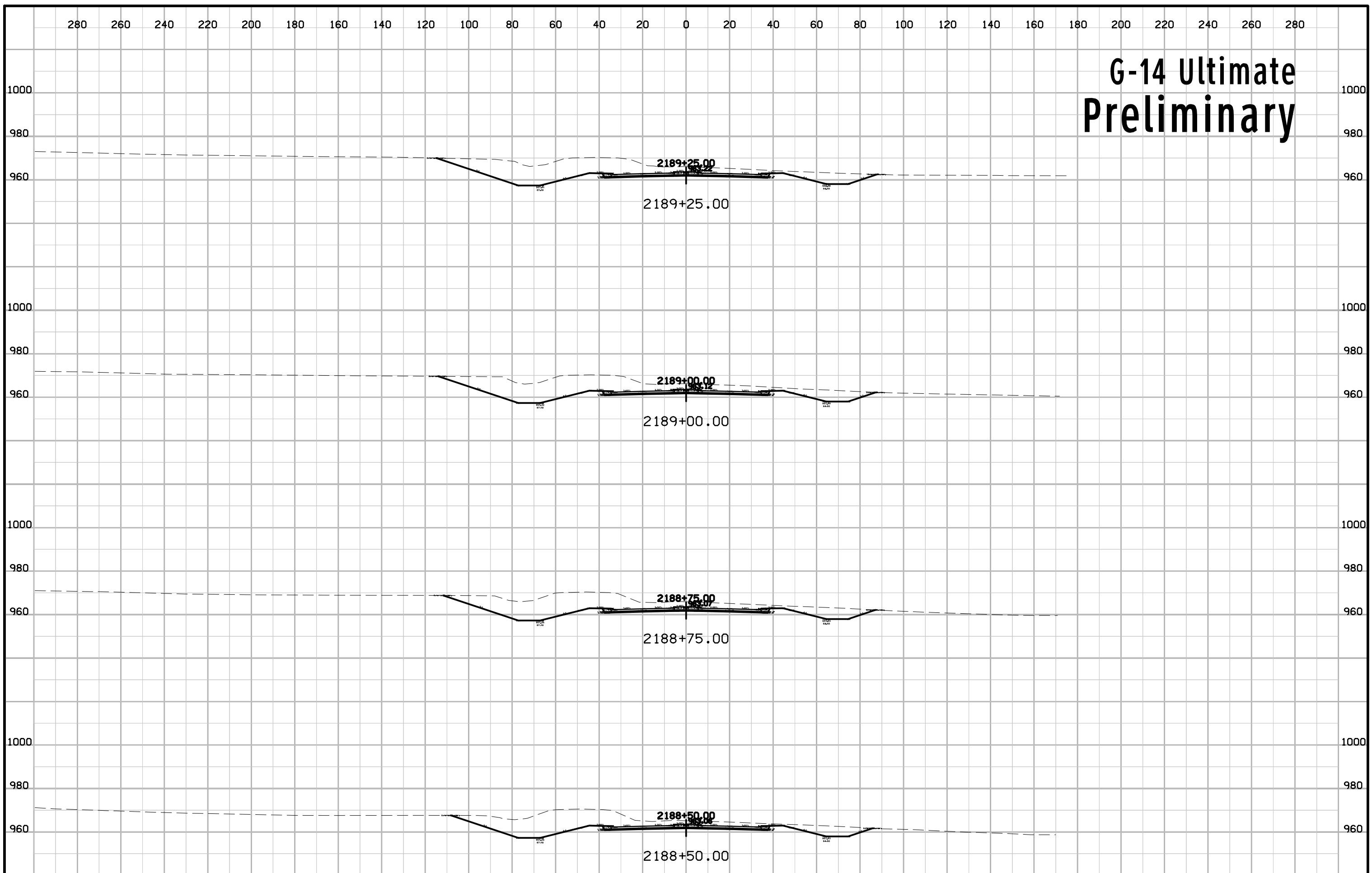
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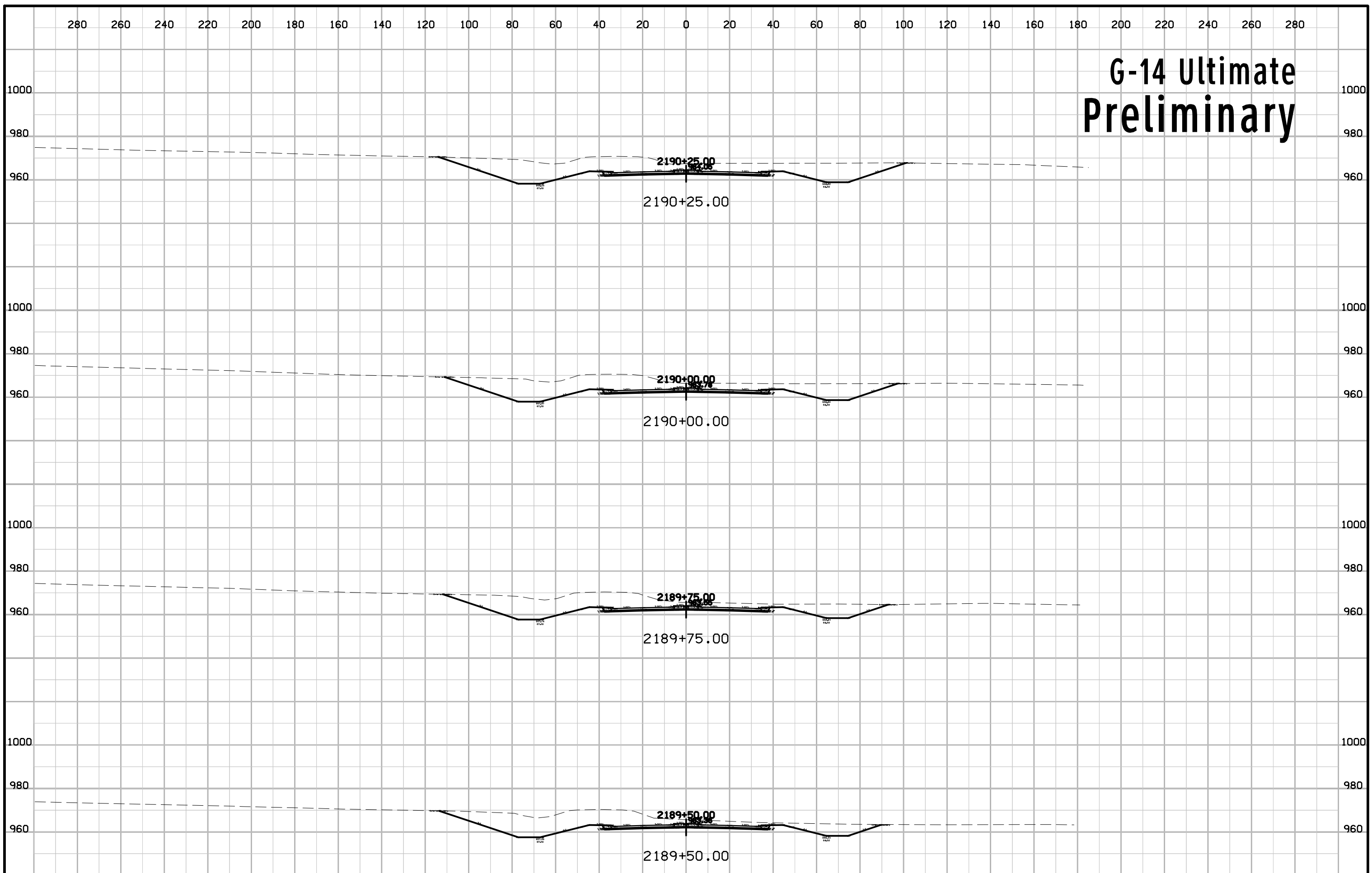
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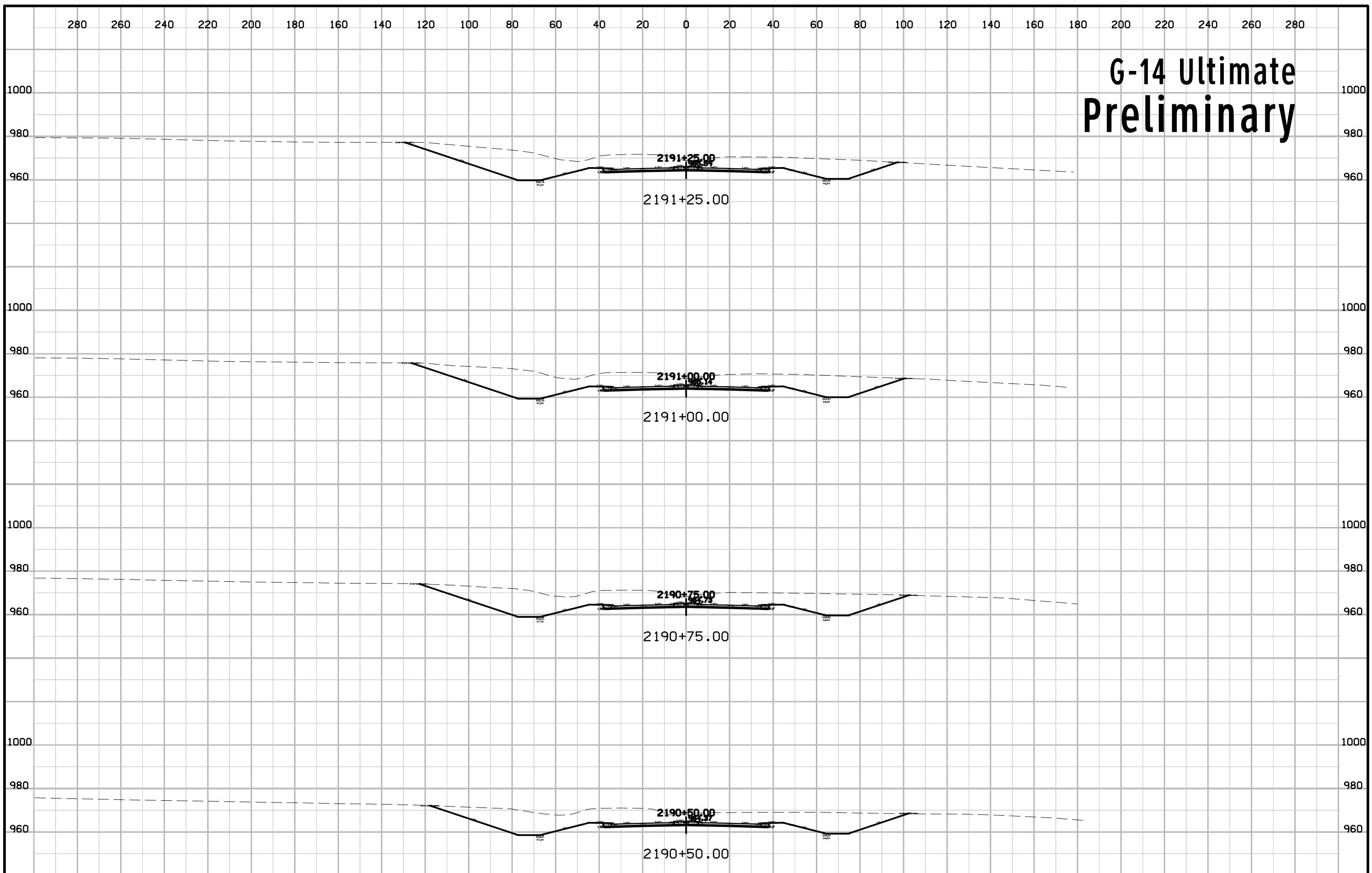
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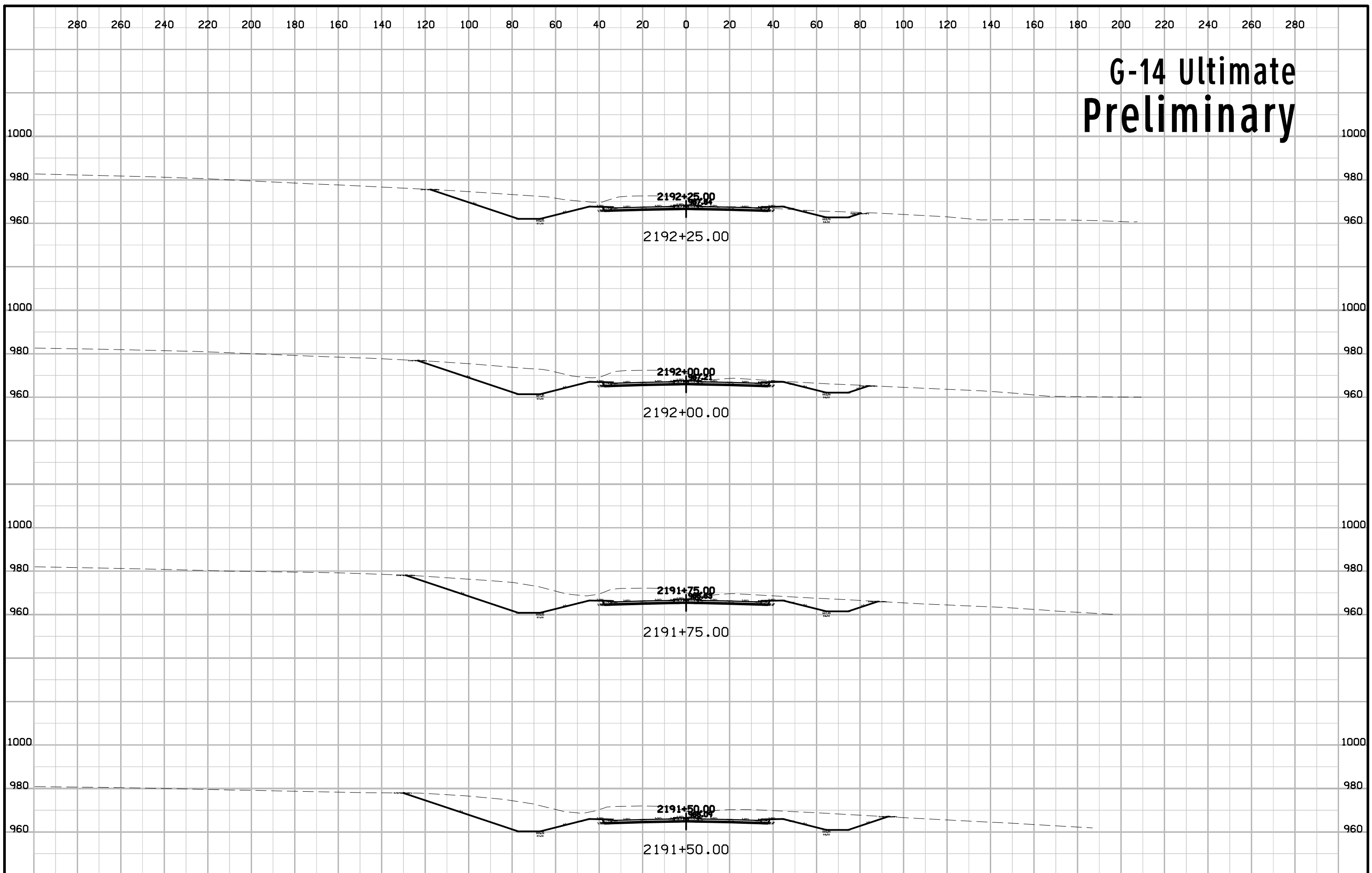
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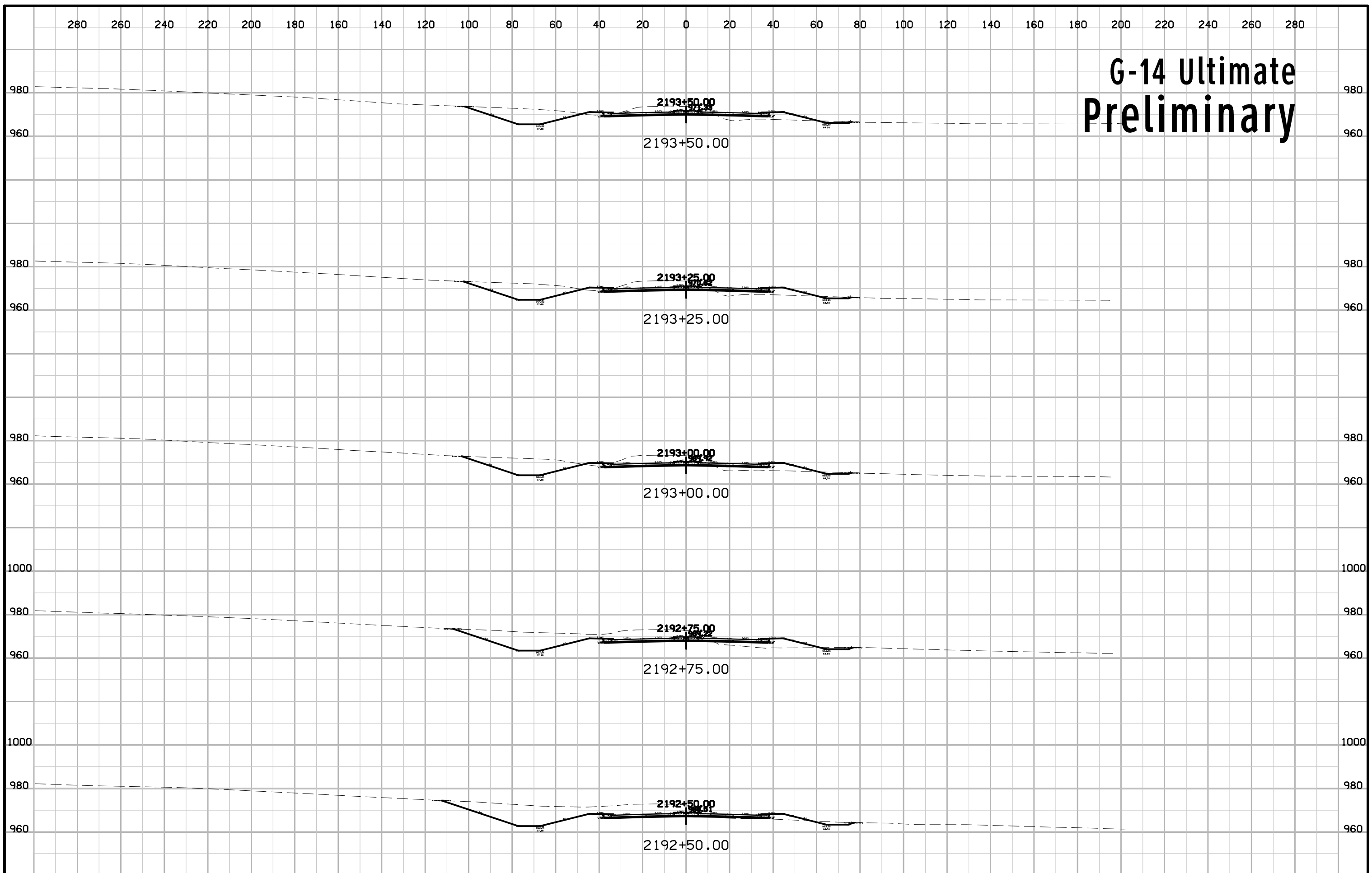
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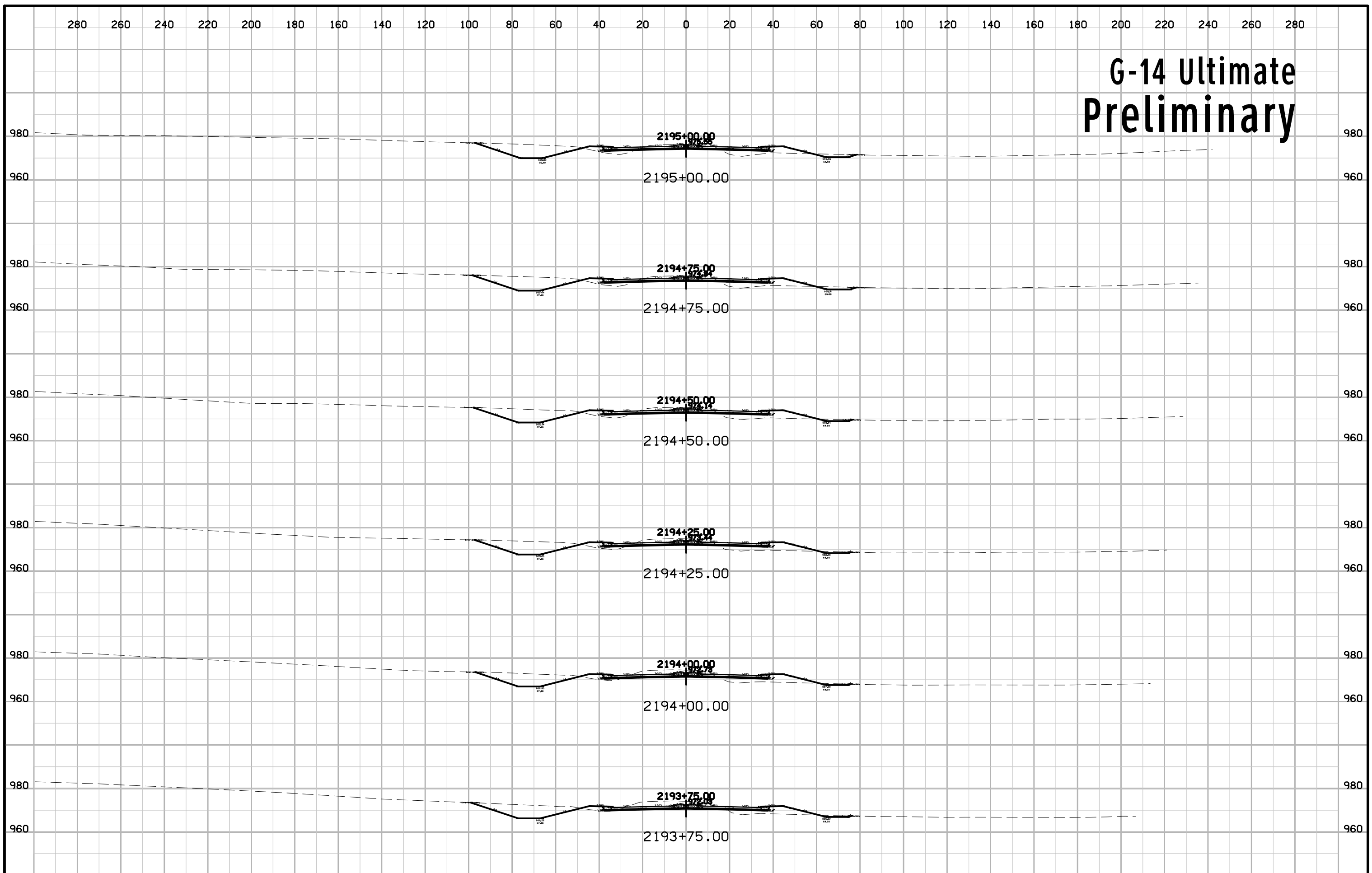
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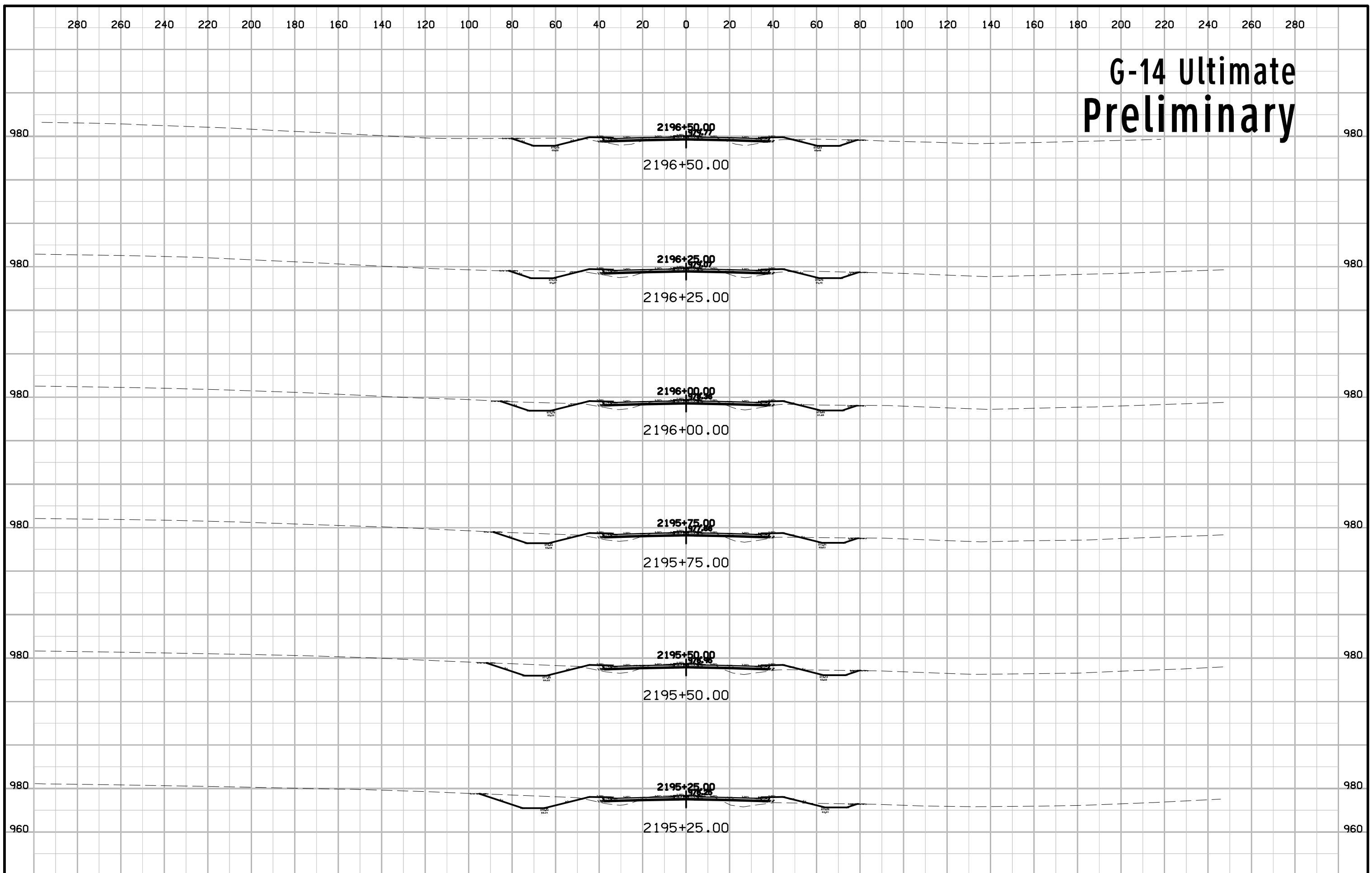
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