



Iowa Department of Transportation

Highway Division

PLANS OF PROPOSED IMPROVEMENT ON THE

PRIMARY ROAD SYSTEM BUCHANAN COUNTY

UNKNOWN PAVEMENT - GRADE AND NEW

IA. 150 4.5 MILES N. OF INDEPENDENCE (REALIGN CURVES)

A Portion of Buchanan County

SCALES: As Noted

The Iowa Department of Transportation Standard Specifications for Highway and Bridge Construction, series 2001, plus General Supplemental Specifications, and applicable Supplemental Specifications, Developmental Specifications, and Special Provisions, shall apply to construction on this project.

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

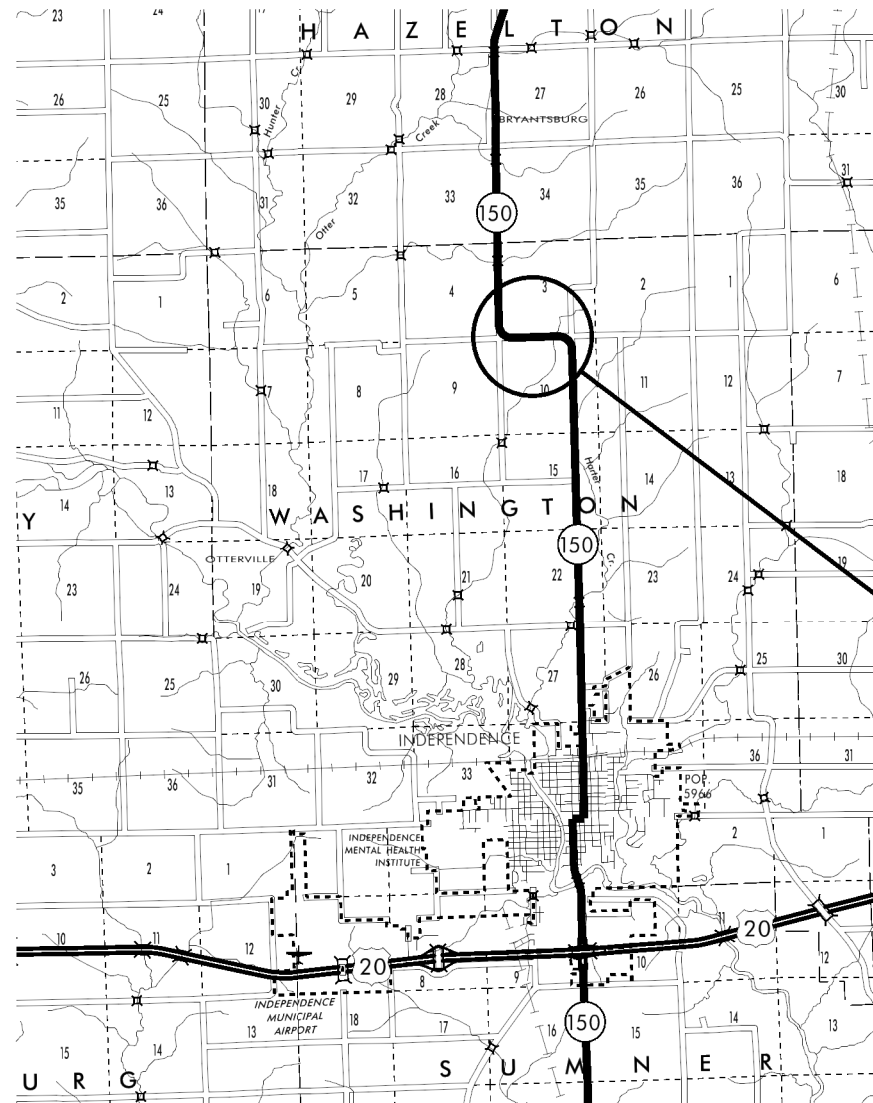


MILEAGE SUMMARY

Div.	Location	Lin. Ft.	Miles

- D2 PLAN - Date: 08-27-09
- D3 PLAN - Date: 09-28-09
- D5 PLAN - Date: 04-23-10
- D5 Rev - Date: 07-28-10
- P9 (PIM) - Date: 08-18-10
- D5 Rev - Date: 06-27-12
- Letting - Date: 04-16-13

Estimated Borrow Need: 100,000 Cu. Yd.



DESIGN DATA RURAL

20 ³² AADT	8000	V.P.D.
20 ³² AADT	826	V.P.D.
20 DHV	10	V.P.H.
TRUCKS	— %	
Total Design ESALs		

INDEX OF SEALS

SHEET NO.	NAME	TYPE
A.1	Yanxiao Jia	Primary Signature Block

PRELIMINARY PLANS

Subject to change by final design.

D5 Rev - Date: 06-27-12

BUCHANAN CO. UNKNOWN PAVEMENT - GRADE AND NEW
LETTING DATE
Apr. 16, 2013
HSIPX-150-3(65)--3L-10

REVISIONS

TOTAL

PROJECT IDENTIFICATION NUMBER

07-10-150-010

PROJECT NUMBER

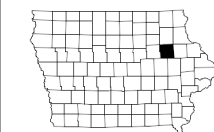
HSIPX-150-3(65)--3L-10

R.O.W. PROJECT NUMBER

STPN-150-3(66)--2J-10

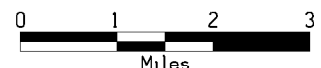
INDEX OF SHEETS

No. Description



R-9W

LOCATION MAP SCALE



ENGLISH

IOWA DOT

DESIGN TEAM Yan Jia / Kirk Romsey

BUCHANAN COUNTY

PROJECT NUMBER

HSIPX-150-3(65)--3L-10

SHEET NUMBER

A.1

Combination Shoulder

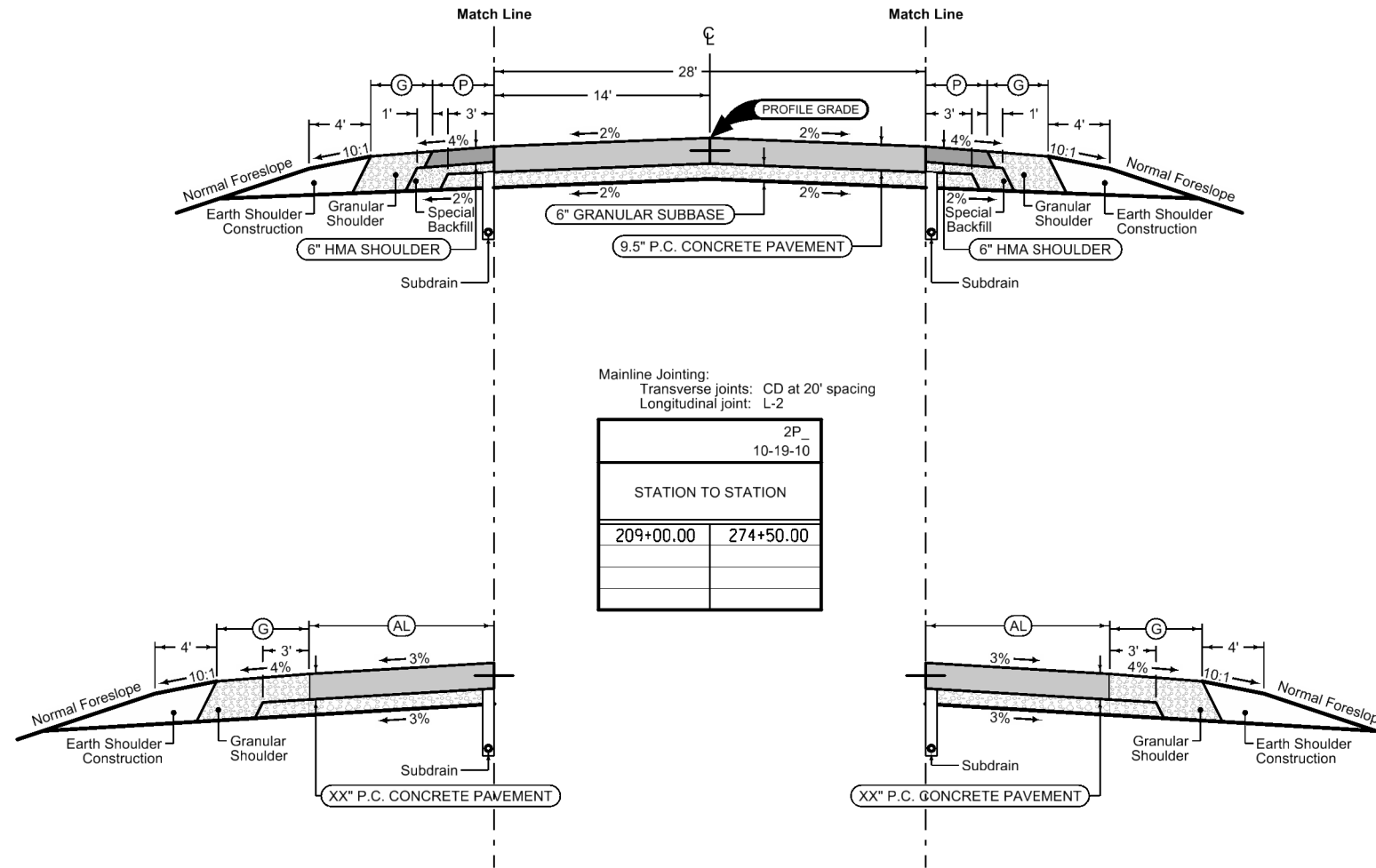
Shoulder Jointing:
Longitudinal joint: B

STATION TO STATION		(P) Feet	(G) Feet
209+00.00	241+10.30	4	4
246+50.00	274+50.00	4	4

Combination Shoulder

Shoulder Jointing:
Longitudinal joint: B

STATION TO STATION		(P) Feet	(G) Feet
209+00.00	238+70.00	4	4
244+09.70	274+50.00	4	4



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

STATION TO STATION	
209+00.00	274+50.00

Auxiliary Lane

Longitudinal joint: L or KT
Transverse joint: Match Mainline

STATION TO STATION		(AL) Feet	(G) Feet
242+76.17	245+30.00	12	4
245+30.00	246+10.00	4-12	4
246+10.00	246+50.00	4	4

Auxiliary Lane Granular Shoulder

Auxiliary Lane

Longitudinal joint: L or KT
Transverse joint: Match Mainline

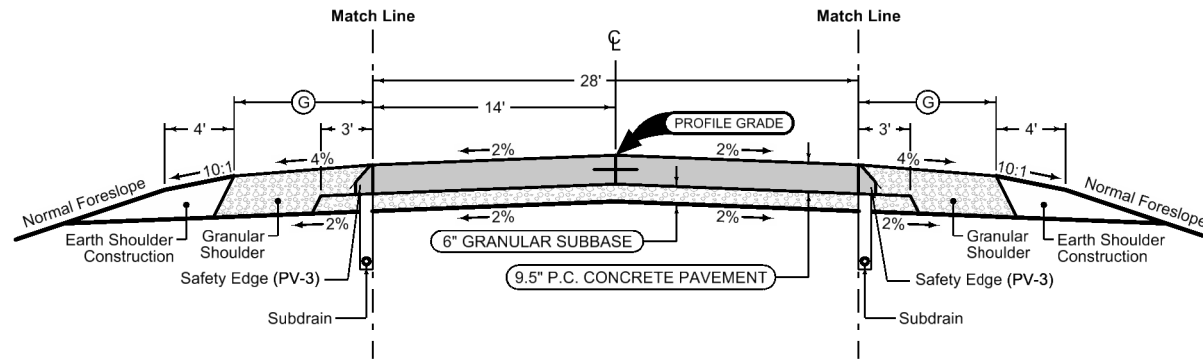
STATION TO STATION		(AL) Feet	(G) Feet
238+70.00	239+10.00	4	4
239+10.00	239+90.00	4-12	4
239+90.00	242+43.83	12	4

Auxiliary Lane Granular Shoulder

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

Granular Shoulder

2_G_ 10-19-10		
STATION TO STATION		Ⓞ
		Feet
1240+64.71	242+76.17	4
244+09.70	1243+36.38	4
1243+36.38	1243+55.30	4



Granular Shoulder

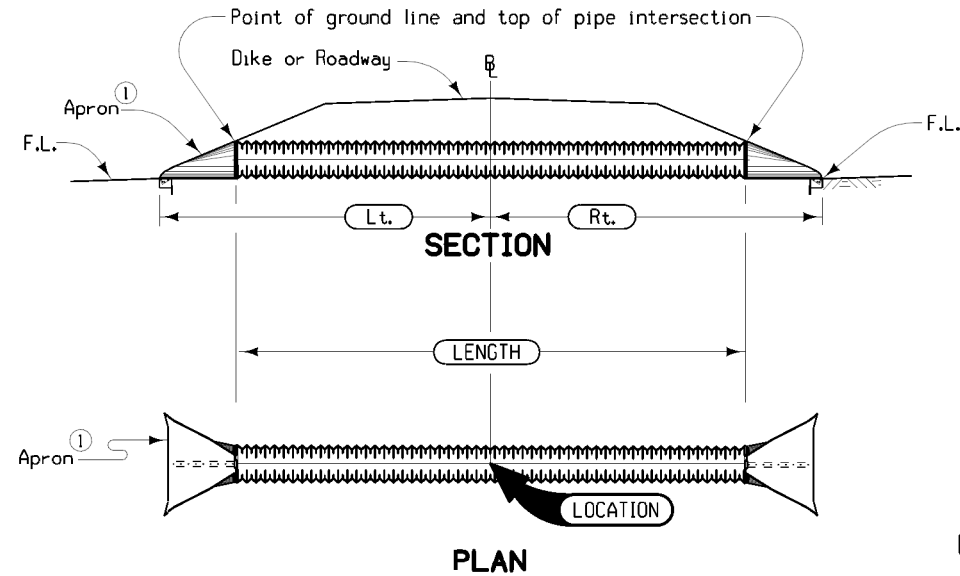
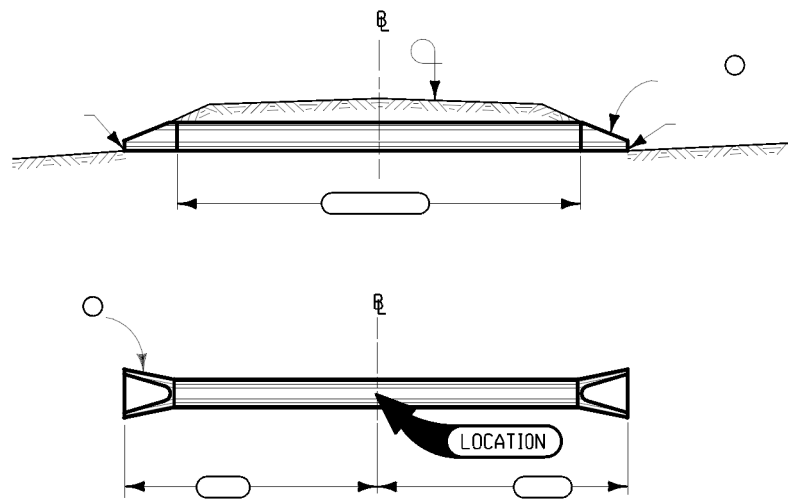
2_G_ 10-19-10		
STATION TO STATION		Ⓞ
		Feet
1240+64.71	1241+83.63	4
1241+83.63	241+10.30	4
242+43.83	1243+55.30	4

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

2P_ 10-19-10	
STATION TO STATION	
1240+64.71	1242+45.51
1242+74.50	1243+55.30

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

170th Street

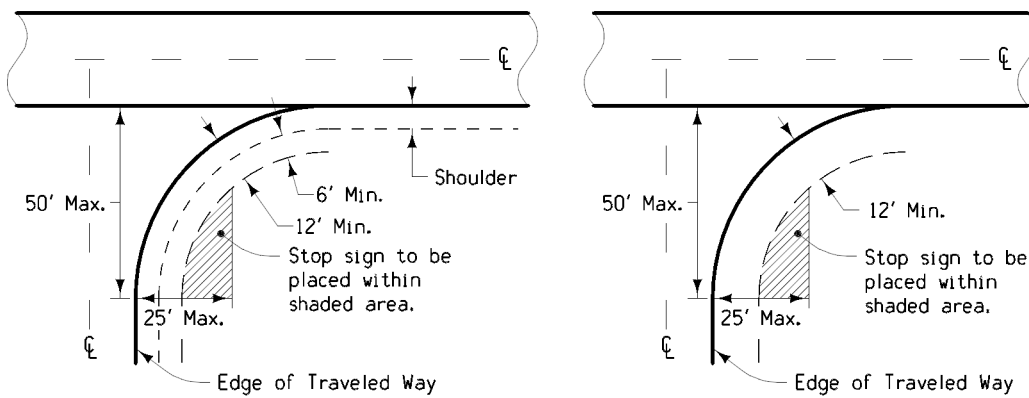


1601
10-16-12

CL shall be CL of roadway, dike, survey, or other; as detailed on plans.
Skew angle is the angle which one end of the pipe is ahead (by stationing) of a line perpendicular to the CL (example skew Rt. ahead 30 degrees).

① See Standard Road Plan RF-3 for Concrete or RF-5 for Metal and Polyethylene.

UNCLASSIFIED PIPE CULVERT



CASE 'A'
WITH SHOULDER

CASE 'B'
WITHOUT SHOULDER

NOTES:

Stop signs should be confined to the shaded areas, but as close to the approach roadway as possible to provide the motorist with the best visual impact.

If possible, stop signs should be placed at the point where vehicles are to stop or as near as practical.

In rural areas, the lateral clearance should not be closer than 6' from the edge of a usable shoulder, or if none, 12' from edge of the traveled way.

In urban areas, stop signs should be placed a minimum of 6' from the near edge of the intersected street or a minimum of 4' in advance of the near edge of a marked crosswalk. Lateral clearance may be reduced to a minimum of 2' from the face of a curb.

Where the approach roadway consists of two lanes of traffic, a second stop sign should be placed where it is visible to traffic in the inner lane.

At channelized intersections, the additional stop sign may be placed on a channelized island or median.

STOP SIGN PLACEMENT

9503
07-15-97

ACCESS POINTS AND SAFETY RAMPS

Refer to Cross-Sections

Length of unclassified pipe calculated is based on using Reinforced Concrete Pipe.

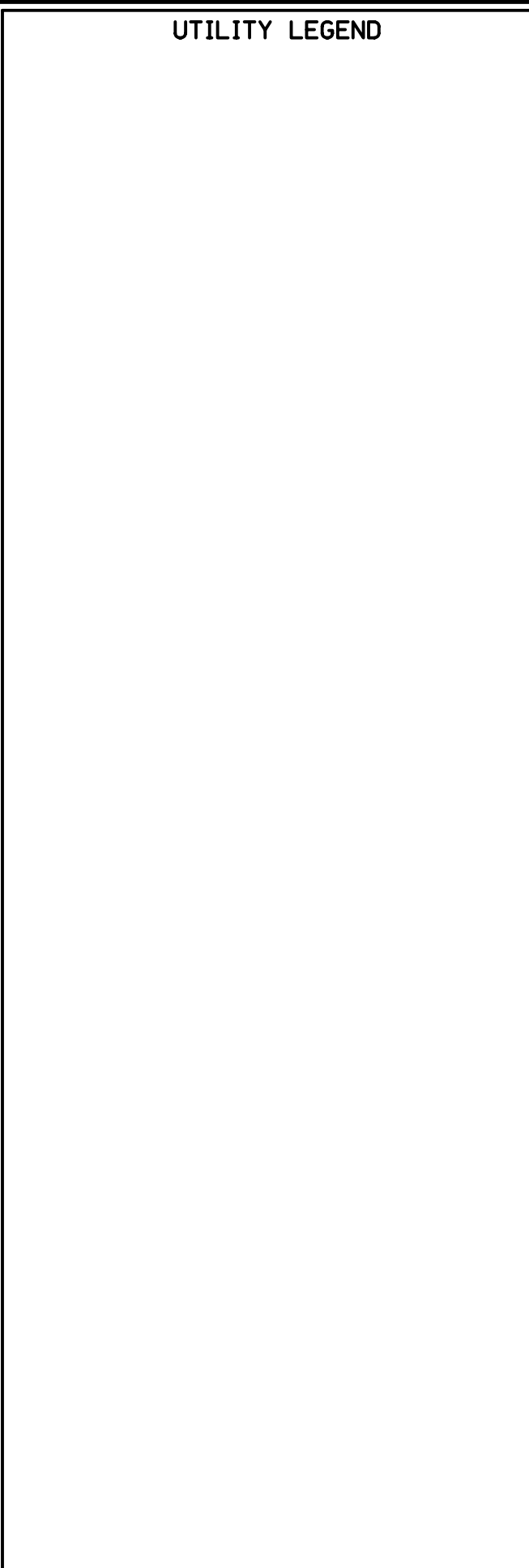
- ① Refer to MI-210
- ② Refer to RL-8.
- ③ Refer to RL-7 or RL-8.
- ④ Predetermined for access point not constructed with this project.

Location		Type ④ A, B, C, or Predetermined	Length of Opening ①			Pipe Culvert ③			Pipe Culvert ③		Aprons No.	Driveway Surface Area		Driveway Surfacing Material TON	Remarks			
Station	Side		Case 1 or 2	1½" Dropped Curb LF	3" Dropped Curb LF	W FT	PR ① ② FT	SR ② FT	H FT	Size IN		Pipe Length LF	Lt. LF			Rt. LF	HMA SY	PCC SY
207+48.4	Lt.	C			20.0		15.0	1.5	18.0	40.0	22.2	23.0	2		14.000	Ia. 150 - Stage 3		
211+29.2	Rt.	C			20.0		15.0								8.000	Ia. 150 - Stage 2		
216+85.8	Rt.	C			20.0	20.0	15.0							245.3	8.000	Ia. 150 - (A)		
217+00.0	Lt.	C			20.0		15.0								13.000	Ia. 150 - Stage 3		
266+80.0	Lt.	C			20.0		15.0	5.9	24.0	112.0	52.8	66.2	2		36.000	Ia. 150 - Stage 3		
1240+25.0	Rt.	C			20.0		15.0	4.4	18.0	88.0	38.1	55.1	2		13.000	170th St. - Stage 3		
1244+10.0	Lt.	C			20.0		15.0	3.0	18.0	66.0	30.3	40.8	2			170th St. - Stage 2 (D)		
1246+00.0	Lt.	C			20.0		15.0	4.9	18.0	96.0	42.2	59.2	2		16.000	170th St. - Stage 2		
1252+51.5	Lt.	B			24.0		20.0	1.4	24.0	43.0	20.8	29.2	2		8.000	170th St. - Stage 2		
2207+60.3	Lt.	C			20.0		15.0	1.3	18.0	42.0	20.7	21.3			6.000	South Detour - Stage 1 (B)		
2211+22.3	Rt.	C			20.0		15.0	2.7	18.0	65.0	33.9	31.1			9.000	South Detour - Stage 1 (B)		
2216+83.3	Rt.	C			20.0		15.0								4.000	South Detour - Stage 1 (B)		
2217+00.0	Lt.	C			20.0		15.0								7.000	South Detour - Stage 1 (B)		
4266+73.6	Lt.	C			20.0		15.0								3.000	North Detour - Stage 2 (C)		
										Totals:				245.3	145.000			
(A)		Stage 1 Granular, Stage 2 Paved								397.0	18"	8						
(B)		Remove in Stage 3								155.0	24"	4						
(C)		Remove in Stage 4																
(D)		Skew pipe 4 degrees left ahead																

SURVEY SYMBOLS

- PPA Power Pole Co. 1
- BLD Building or Foundation
- LP L.P. Tank
- FW Wire Fence
- TIL Tile Line
- RET Retaining Walls
- CUL Culvert
- PIP Pipe Culvert
- INB Storm Sewer Beehive Intake
- LIN Miscellaneous Line
- OUT Tile Outlet
- PPB Power Pole Co. 2
- PR Electric Riser Pole
- TPD Telephone Pedestal
- TLNL Tree Line Left
- TLNR Tree Line Right
- HDG Hedge Row
- TEV Evergreen Tree
- TDC Tree Deciduous
- SHR Shrub
- TFR Tree Fruit
- BIN Grain Bin
- DU Centerline Draw or Stream (Up)
- SNP Unpaved Shoulder
- EP Edge of Paved Roads (ML or SR)
- ENU Edge Unpaved Entrance & Parking
- ENT Centerline BL of Entrance
- D Centerline Draw or Stream (Down)
- EG Edge of Gravel Road
- ENP Edge Paved Entrance & Park Lot
- CON Concrete or A/C Slab
- SWK Sidewalk
- F0 FOA Underground Fiber Optic Co. 1
- T1 TLA Underground Telephone Line Co. 1
- E1 ELA Underground Electric Line Co. 1
- F02 FOB Underground Fiber Optic Co. 2
- WC Wild Card (Misc. Field Shot)
- PRO Profile Shot
- SOP Size of Pipe or Culvert
- UE Utility Elevation

UTILITY LEGEND



PLAN VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

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

PROFILE VIEW COLOR LEGEND OF PLAN AND PROFILE SHEETS

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

Reference Point

Station Survey Line

Section Corner

Ground Line Intercept

Saw Cut

Guardrail

Trench Drain

HighTension Cable Guardrail

Sheet Pile

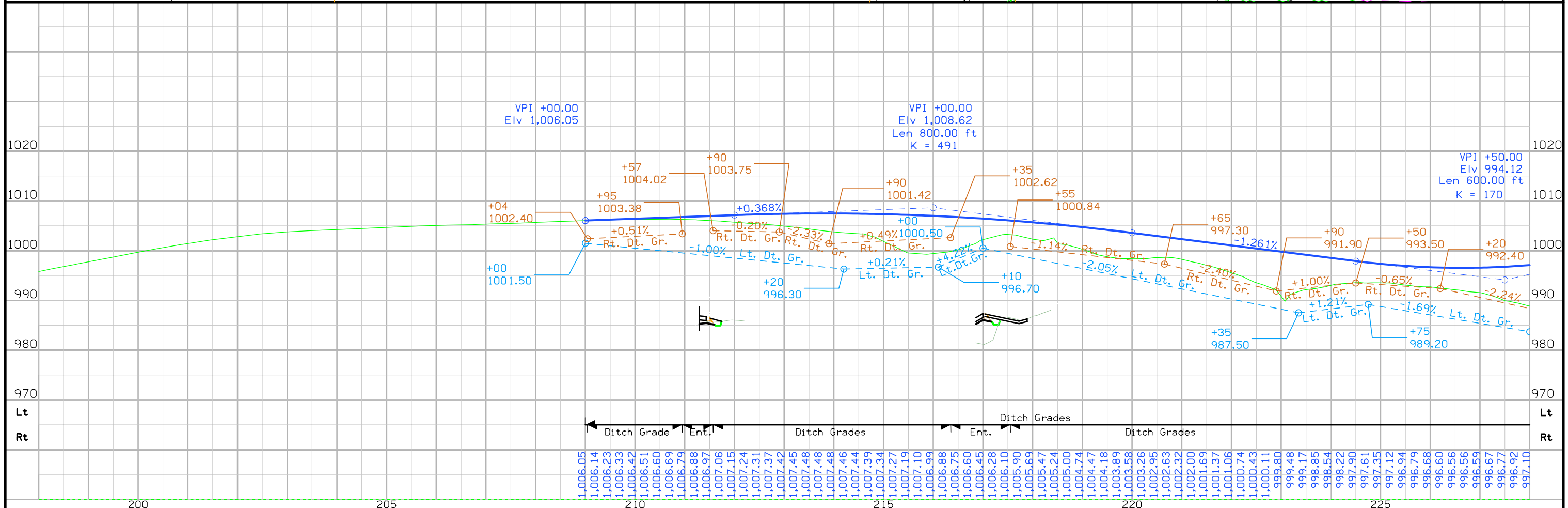
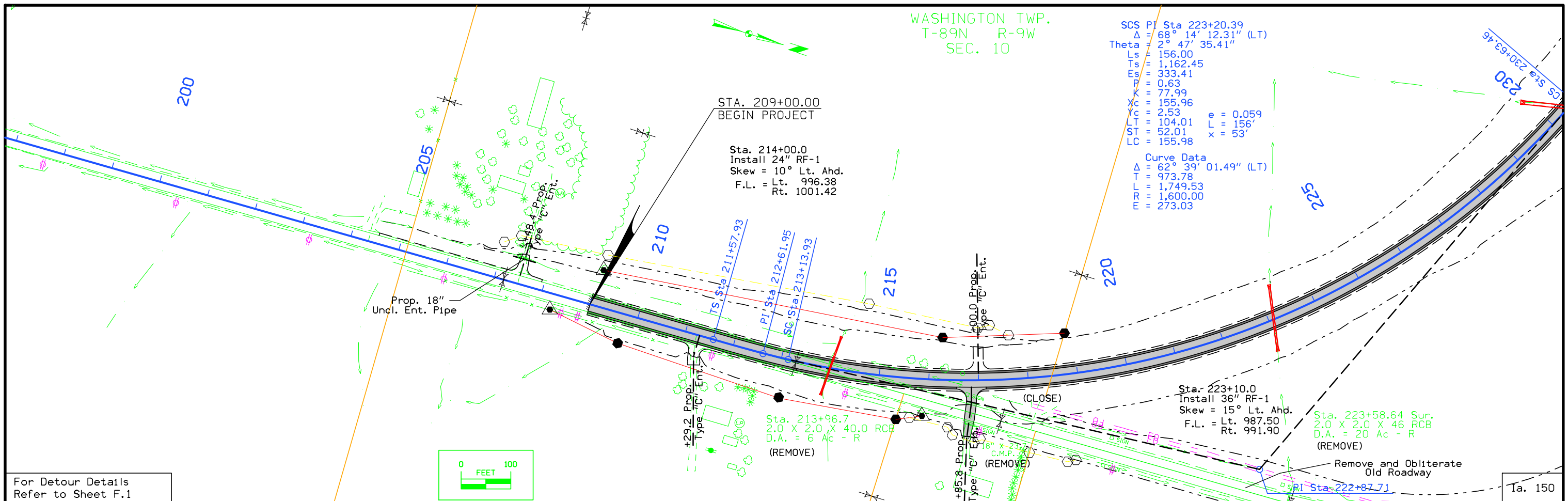
Pavement Removal Clearing & Grubbing Area

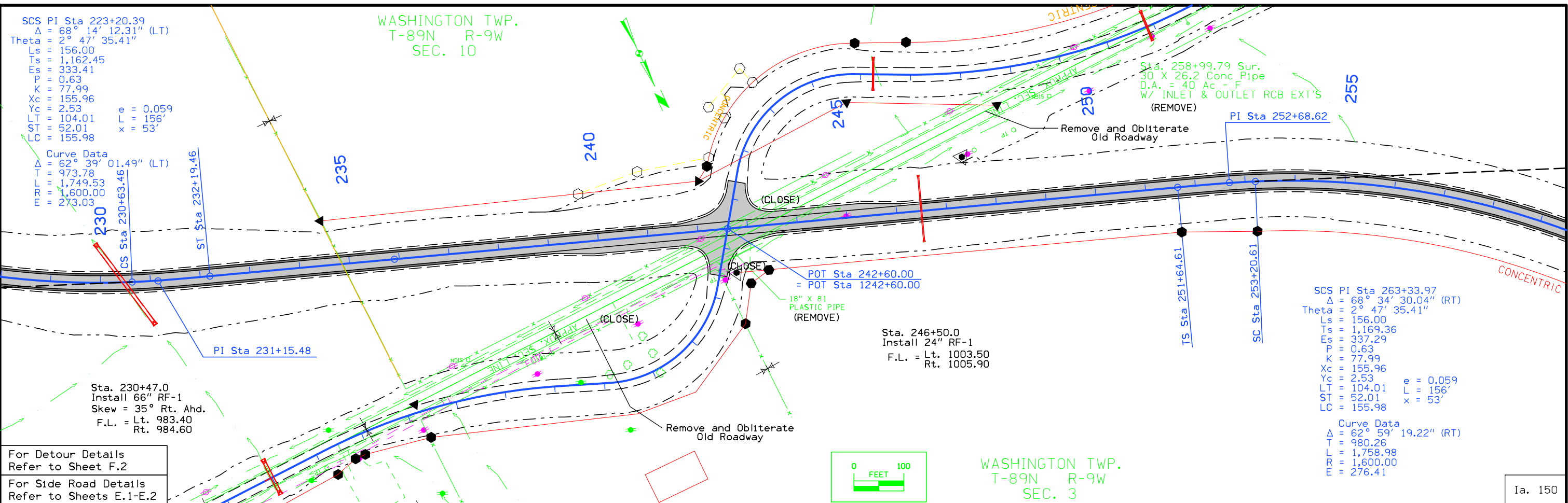
RIGHT-OF-WAY LEGEND

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

PLAN AND PROFILE LEGEND AND SYMBOL INFORMATION SHEET

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

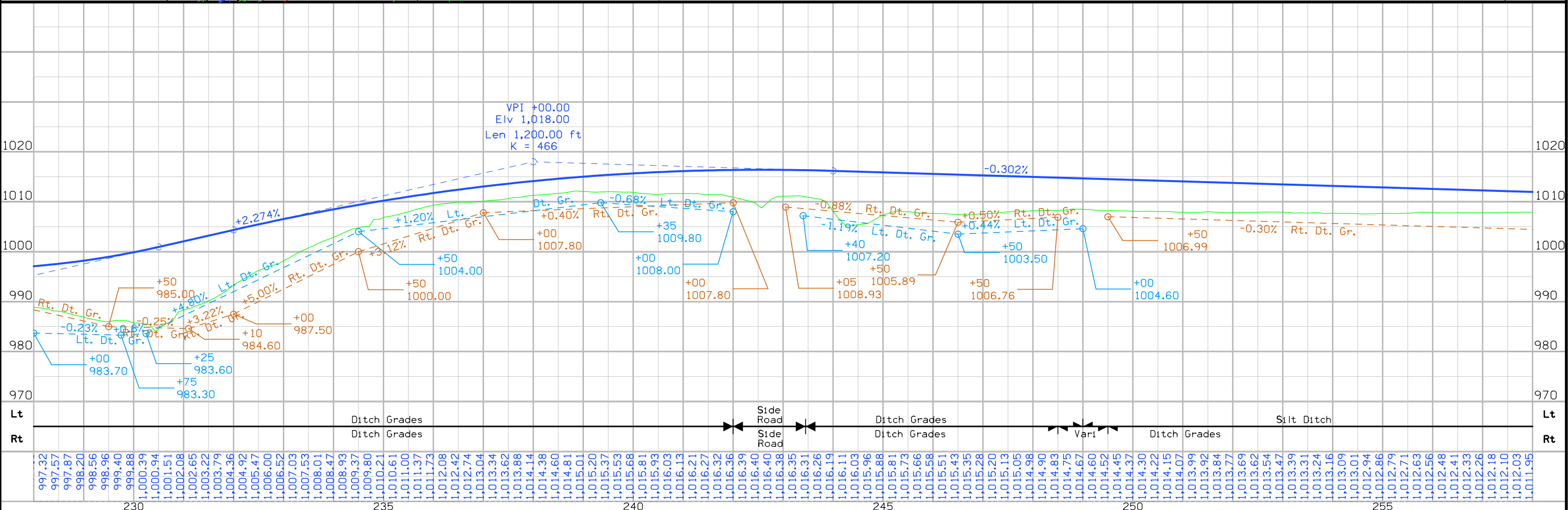




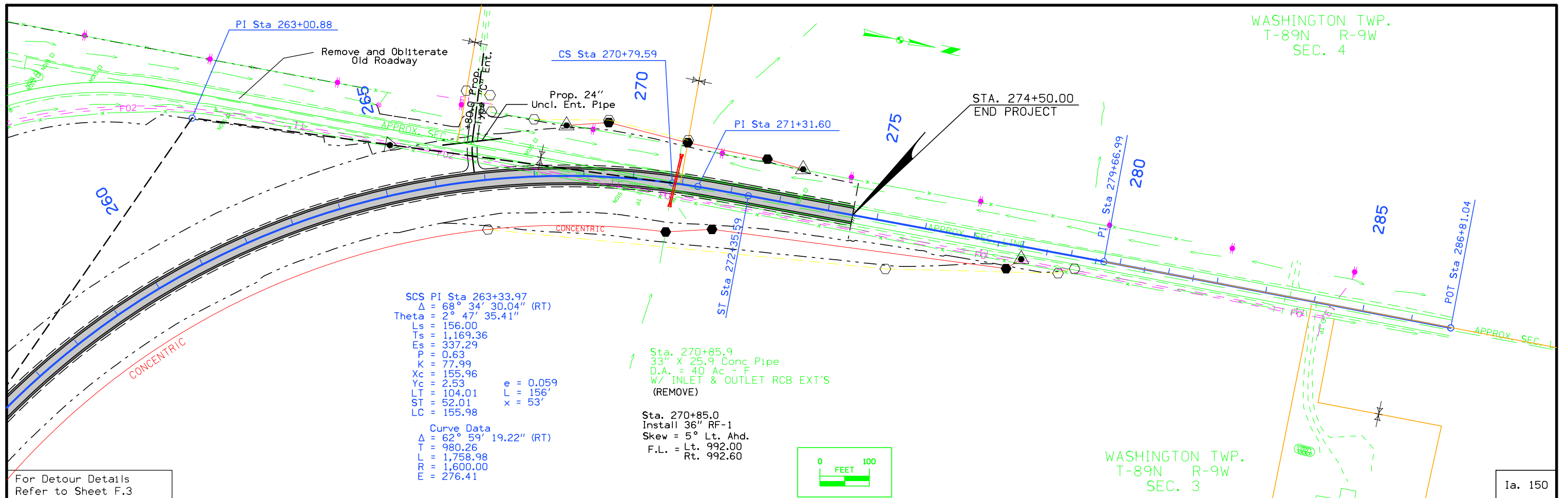
For Detour Details
Refer to Sheet F.2

For Side Road Details
Refer to Sheets E.1-E.2

Ia. 150



WASHINGTON TWP.
T-89N R-9W
SEC. 4

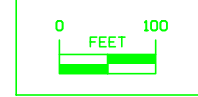


SCS PI Sta 263+33.97
 $\Delta = 68^{\circ} 34' 30.04''$ (RT)
 Theta = $2^{\circ} 47' 35.41''$
 Ls = 156.00
 Ts = 1,169.36
 Es = 337.29
 P = 0.63
 K = 77.99
 Xc = 155.96
 Yc = 2.53
 LT = 104.01
 ST = 52.01
 LC = 155.98

Curve Data
 $\Delta = 62^{\circ} 59' 19.22''$ (RT)
 T = 980.26
 L = 1,758.98
 R = 1,600.00
 E = 276.41

Sta. 270+85.9
 33" X 25.9 Conc Pipe
 D.A. = 40 Ac - F
 W/ INLET & OUTLET RCB EXT'S
 (REMOVE)

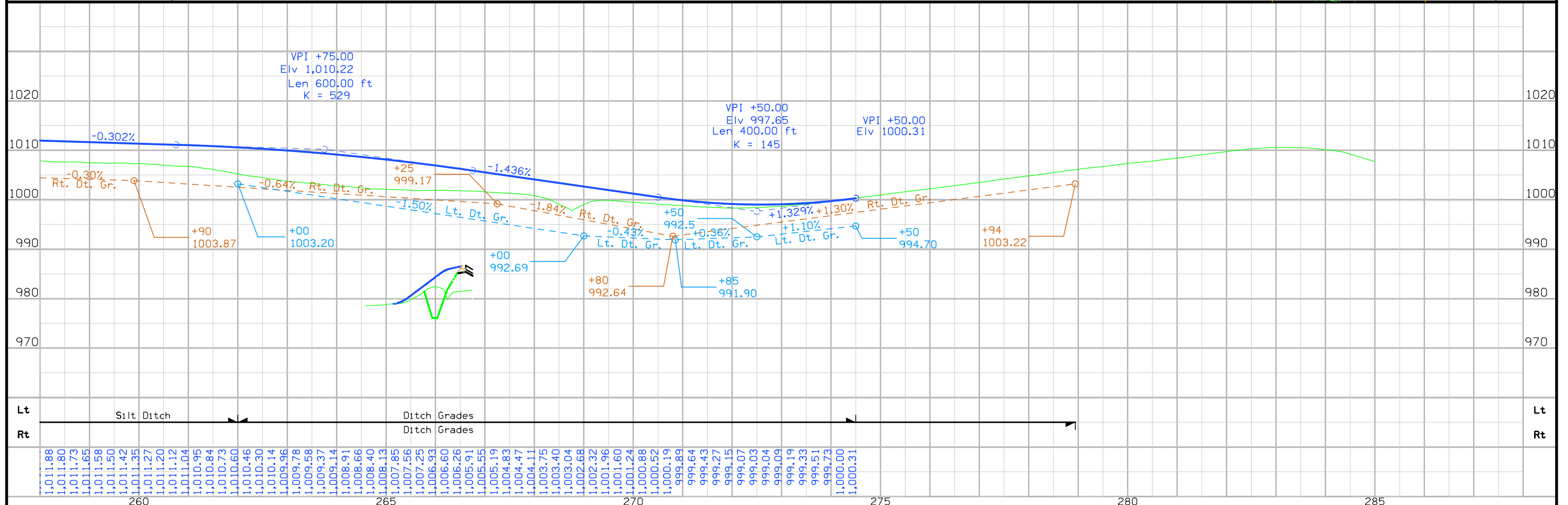
Sta. 270+85.0
 Install 36" RF-1
 Skew = 5° Lt. Ahd.
 F.L. = Lt. 992.00
 Rt. 992.60



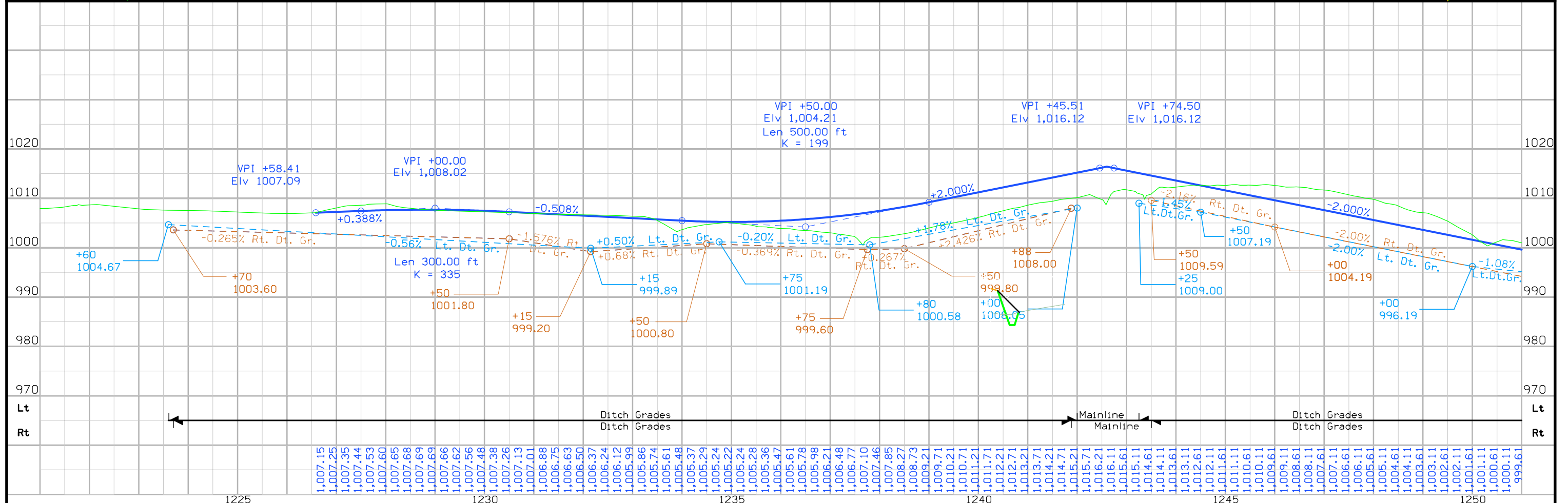
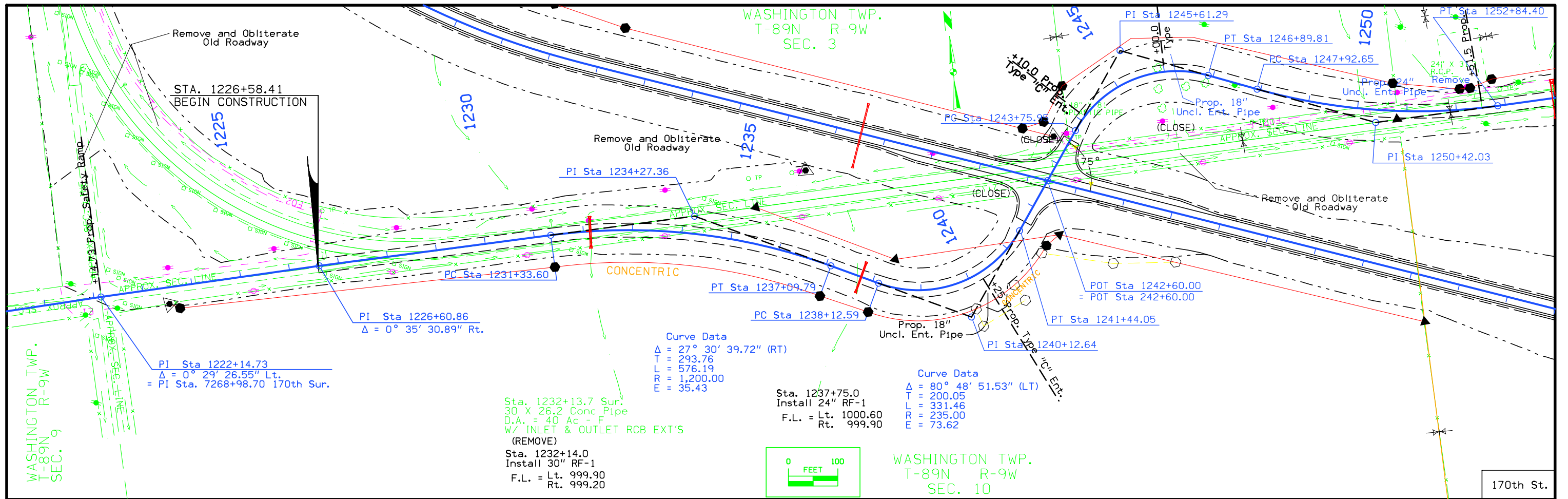
WASHINGTON TWP.
T-89N R-9W
SEC. 3

For Detour Details
Refer to Sheet F.3

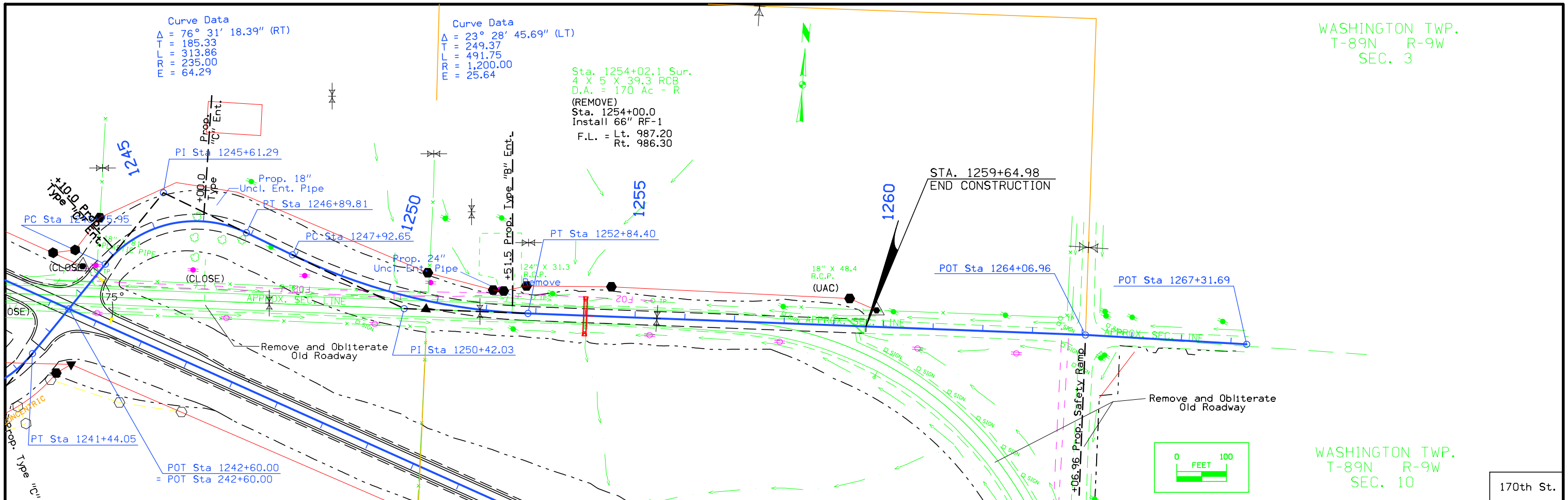
Ia. 150



Lt	Silt Ditch		Ditch Grades		Ditch Grades		Rt
Rt							
	1,011.88	1,011.80	1,011.73	1,011.65	1,011.58	1,011.50	1,011.42
	1,011.35	1,011.27	1,011.20	1,011.12	1,011.04	1,010.95	1,010.84
	1,010.73	1,010.60	1,010.46	1,010.30	1,010.14	1,009.96	1,009.78
	1,009.58	1,009.37	1,009.14	1,008.91	1,008.66	1,008.40	1,008.13
	1,007.85	1,007.56	1,007.25	1,006.93	1,006.60	1,006.26	1,005.91
	1,005.55	1,005.19	1,004.83	1,004.47	1,004.11	1,003.75	1,003.40
	1,003.04	1,002.68	1,002.32	1,001.96	1,001.60	1,001.24	1,000.88
	1,000.52	1,000.19	999.89	999.64	999.43	999.27	999.15
	999.07	999.03	999.04	999.09	999.19	999.33	999.51
	999.73	1,000.00	1,000.31				

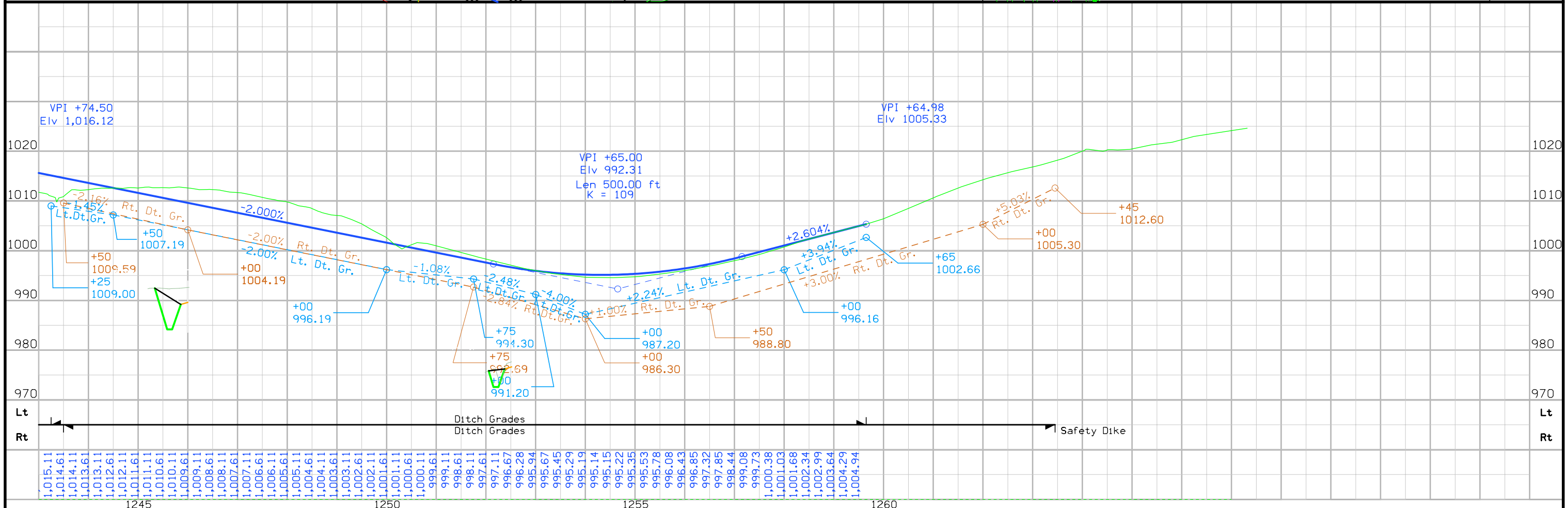


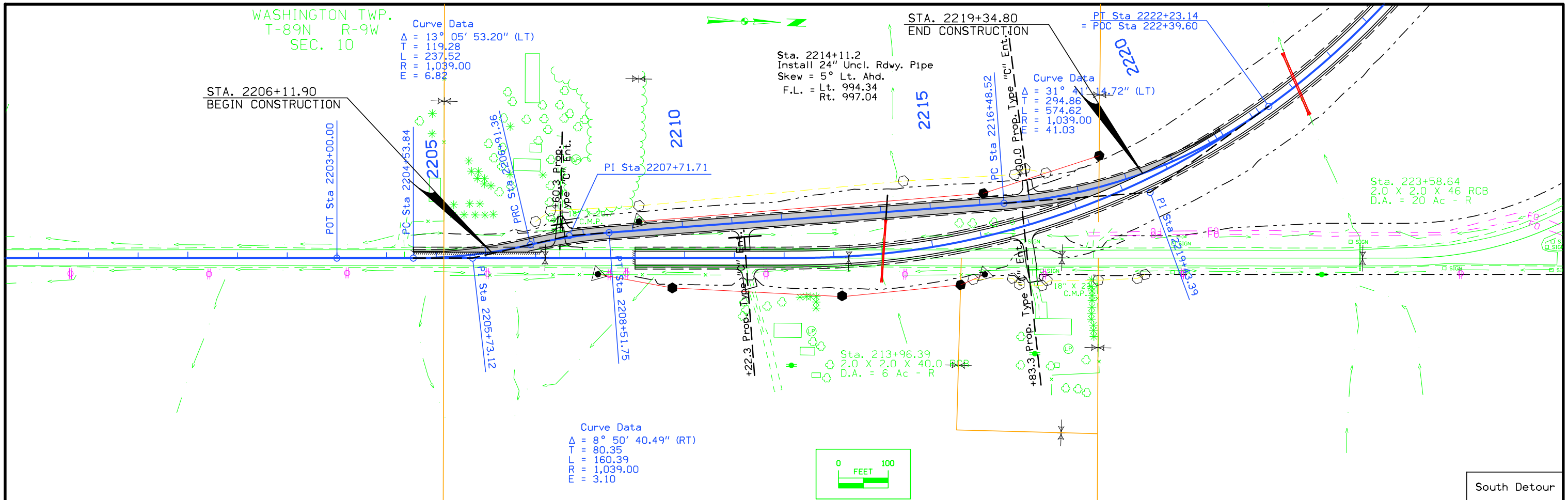
WASHINGTON TWP.
T-89N R-9W
SEC. 3



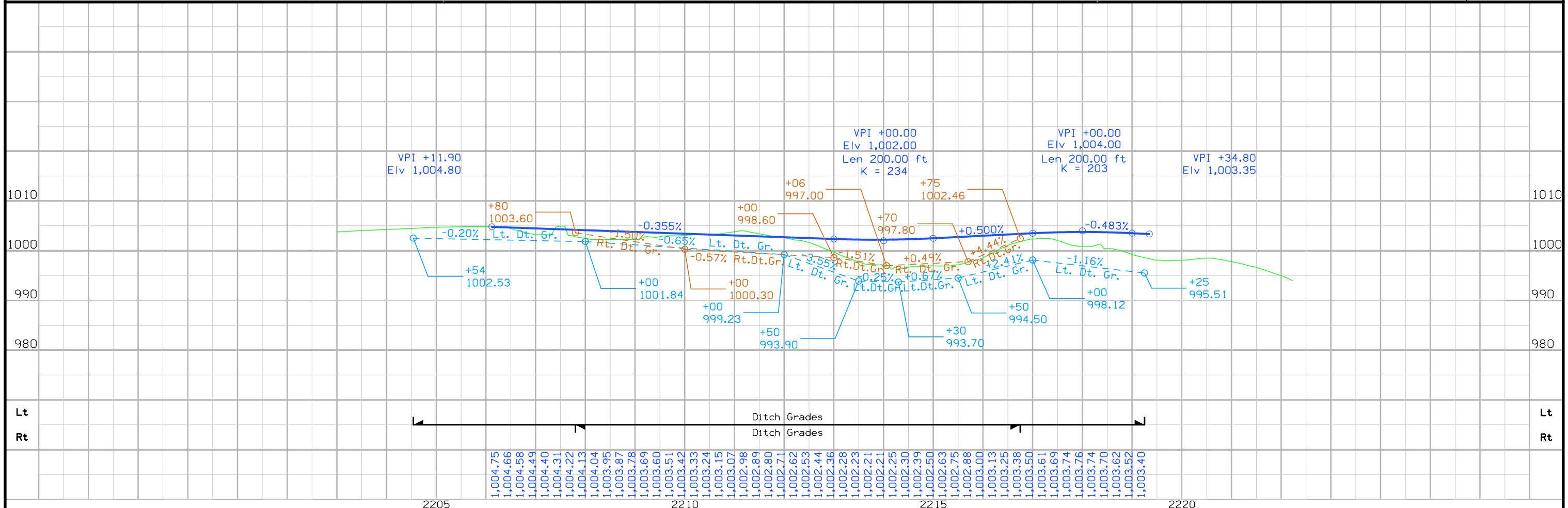
WASHINGTON TWP.
T-89N R-9W
SEC. 10

170th St.





South Detour



WASHINGTON TWP.
T-89N R-9W
SEC. 10

Curve Data
Δ = 7° 14' 29.80" (RT)
T = 65.75
L = 131.32
R = 1,039.00
E = 2.08

Sta. 3243+50
Install 24" Uncl. Rdwy. Pipe
F.L. Lt. 1004.73
Rt. 1005.03

Curve Data
Δ = 15° 59' 28.67" (LT)
T = 145.94
L = 289.99
R = 1,039.00
E = 10.20

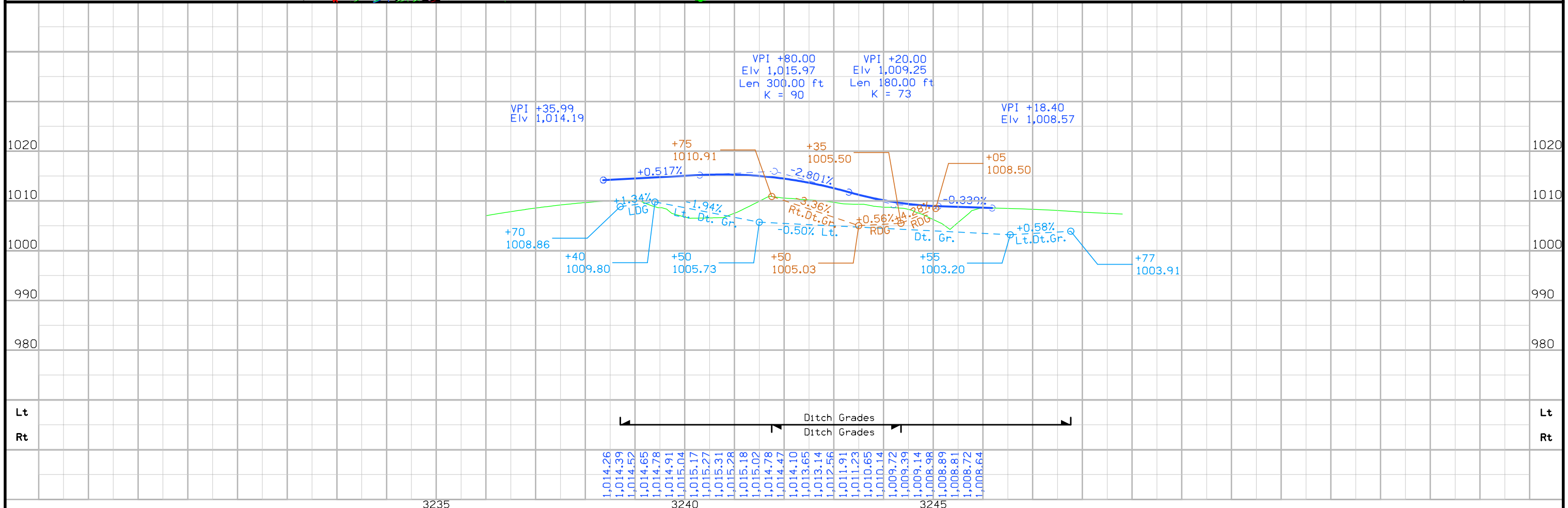
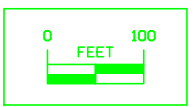
Curve Data
Δ = 13° 12' 42.13" (LT)
T = 120.32
L = 239.58
R = 1,039.00
E = 6.94

STA. 3238+35.99
BEGIN CONSTRUCTION

STA. 3246+18.40
END CONSTRUCTION

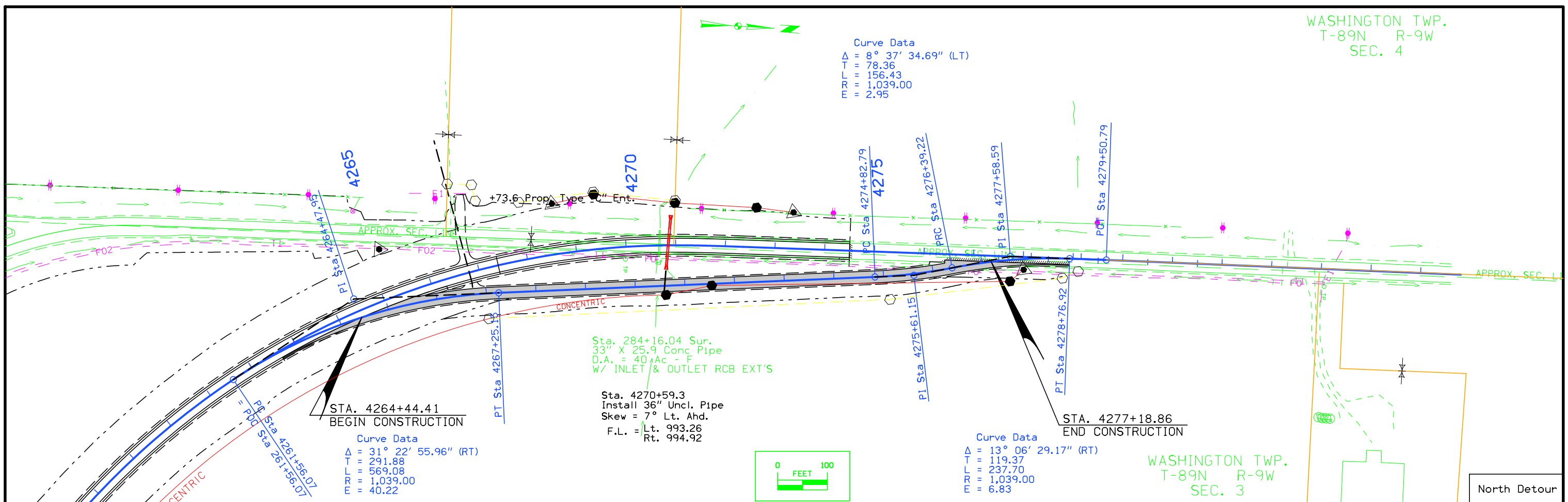
WASHINGTON TWP.
T-89N R-9W
SEC. 3

Middle Detour



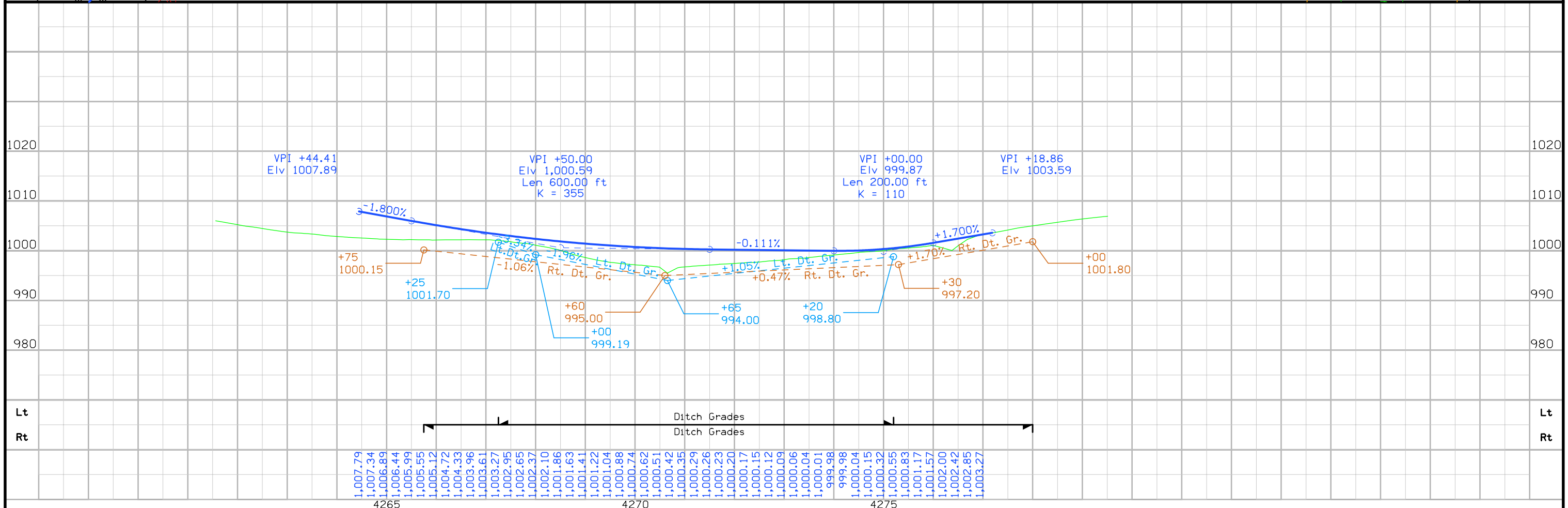
WASHINGTON TWP.
T-89N R-9W
SEC. 4

Curve Data
 $\Delta = 8^\circ 37' 34.69''$ (LT)
 $T = 78.36$
 $L = 156.43$
 $R = 1,039.00$
 $E = 2.95$



WASHINGTON TWP.
T-89N R-9W
SEC. 3

North Detour



PARCEL CHECK LIST

01/26/11 12:58 HSL PRINT FOR N L CUVA PAGES: 1 - 4 GEN: 1

PARCEL CHECK BY PROJ UPDATED 01/26/11 12:57 PAGE: 1
AND: 2

R2360003 PARCEL CHECK LIST BY PROJECT NUMBER
COUNTY : BUCHANAN PROJECT NO. :STPN-150-3(66)--2J-10 PIN: 07-10-150010-00
CONSTRUCTION NO.:HSIPX-150-3(65)--3L-10 ASSIGNED TO: FLD
DESCRIPTION : Ia. 150 4.5 Miles N. Of Independence(Realign Curves)

PARCEL	KEY	OWNER	TYPE	R/W W.D OR EASE.	BORROW W.D OR EASE.	HOUSE OR OTHER	COMMERCIAL	OCC ENVIRONMENTAL CONCERNS
0001	25671	BETTY MUDDERMAN	FEE STATE OF IOWA	0.51	EASE ACRE			
0002	25672	MICHAEL J. RYAN MARY C. RYAN	FEE FEE					
0003	25673	THOMAS J. DOYLE MARLENE A. DOYLE	FEE BUCHANAN COUNTY FEE	2.52	EASE ACRE			
			STATE OF IOWA	0.96	EASE ACRE			
				5.03	WD ACRE			
0004 M	25695	MARY JAYNE GREIF TIM GREIF MARY JAYNE GREIF (1/2) PAUL GREIF MARITAL TRUST (1/2)	FEE STATE OF IOWA FEE FEE FEE	8.89	WD ACRE			
				18.17	MIT WD AC			
				7.19	EXCESS AC			
0005	25675	RICKY L. SHERRETS KAREN A. SHERRETS	FEE STATE OF IOWA FEE	0.01	EASE ACRE			
0005 A	25676	JOSEPH L. SHASER	FEE BUCHANAN COUNTY	0.45	EASE ACRE			
0006	25677	DALE J. MADDIGAN MARGARET A. MADDIGAN	FEE STATE OF IOWA FEE	2.14	WD ACRE			
0007 U	25707	EAST CENTRAL IOWA RURAL ELECTRIC COOP	FEE BUCHANAN COUNTY	0.10	EASE ACRE			
0008	25679	DARIN BURCO	FEE BUCHANAN COUNTY	0.08	EASE ACRE			
			STATE OF IOWA					

PARCEL CHECK LIST

01/26/11 12:58 HSL PRINT FOR N L CUVA PAGES: 1 - 4 GEN: 1

PARCEL CHECK BY PROJ UPDATED 01/26/11 12:57 PAGE: 3
AND: 4

R2360003 PARCEL CHECK LIST BY PROJECT NUMBER

COUNTY : BUCHANAN PROJECT NO. :STPN-150-3(66)--2J-10 PIN: 07-10-150010-00

CONSTRUCTION NO.:HSIPX-150-3(65)--3L-10 ASSIGNED TO: FLD

DESCRIPTION : Ia. 150 4.5 Miles N. Of Independence(Realign Curves)

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

6.45 EASE ACRE
14.70 EXCESS AC

0009	25680	TERRY G. ETTEN LYNN M. ETTEN	FEE STATE OF IOWA FEE	0.08 EASE ACRE				
0011	25682	KAREL L. RAWSON	FEE STATE OF IOWA					
0011	25682	JOYCE RAWSON	FEE	0.04 EASE ACRE				

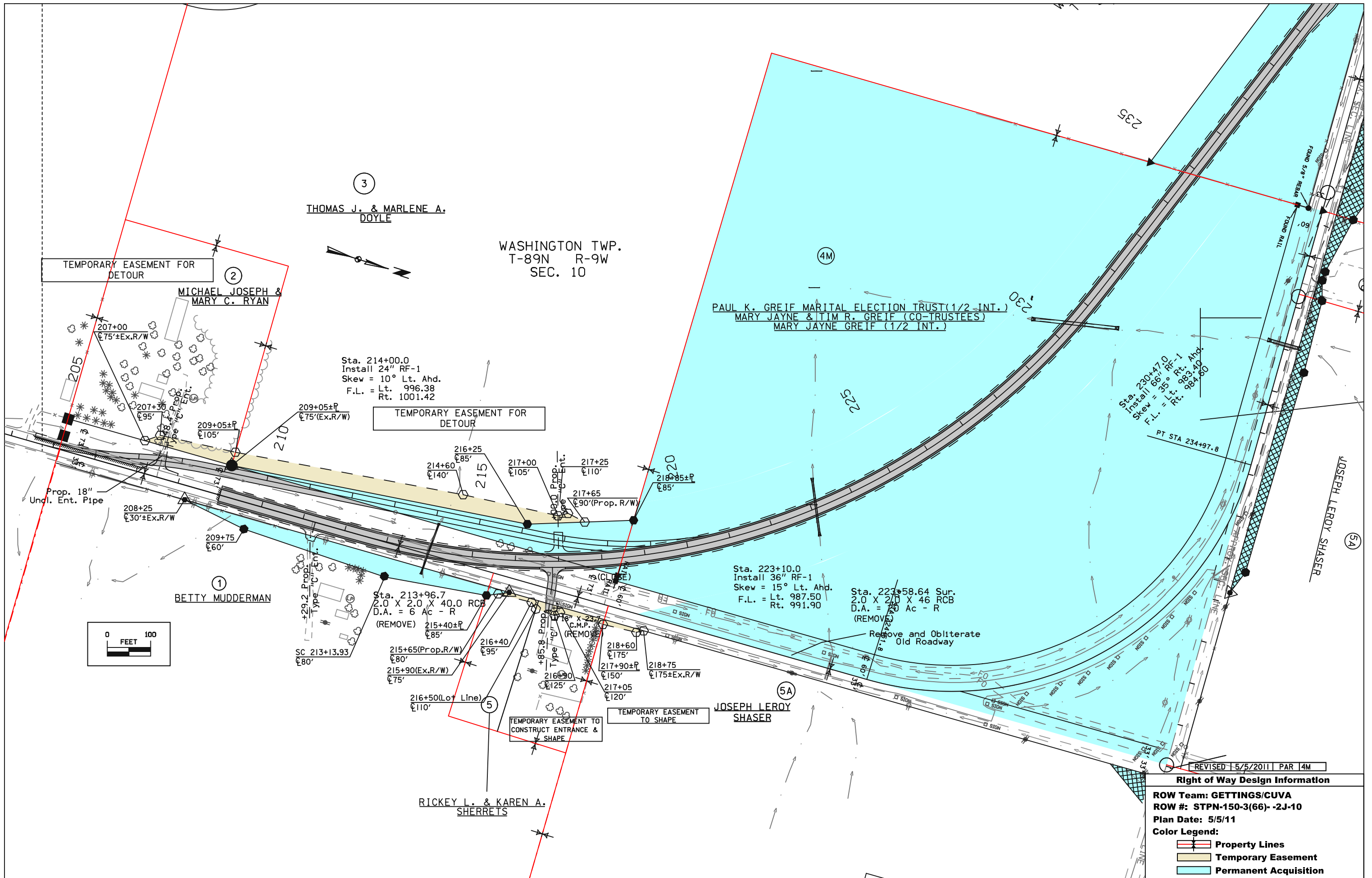
COUNTY of BUCHANAN

3.15 EASEMENT ACRES

STATE OF IOWA

8.05 EASEMENT ACRES
16.06 WARRANTY DEED ACRES
18.17 MITIGATION WARRANTY DEED ACRES
21.89 EXCESS ACRES

11 TOTAL PARCELS ON PROJECT



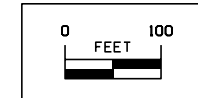
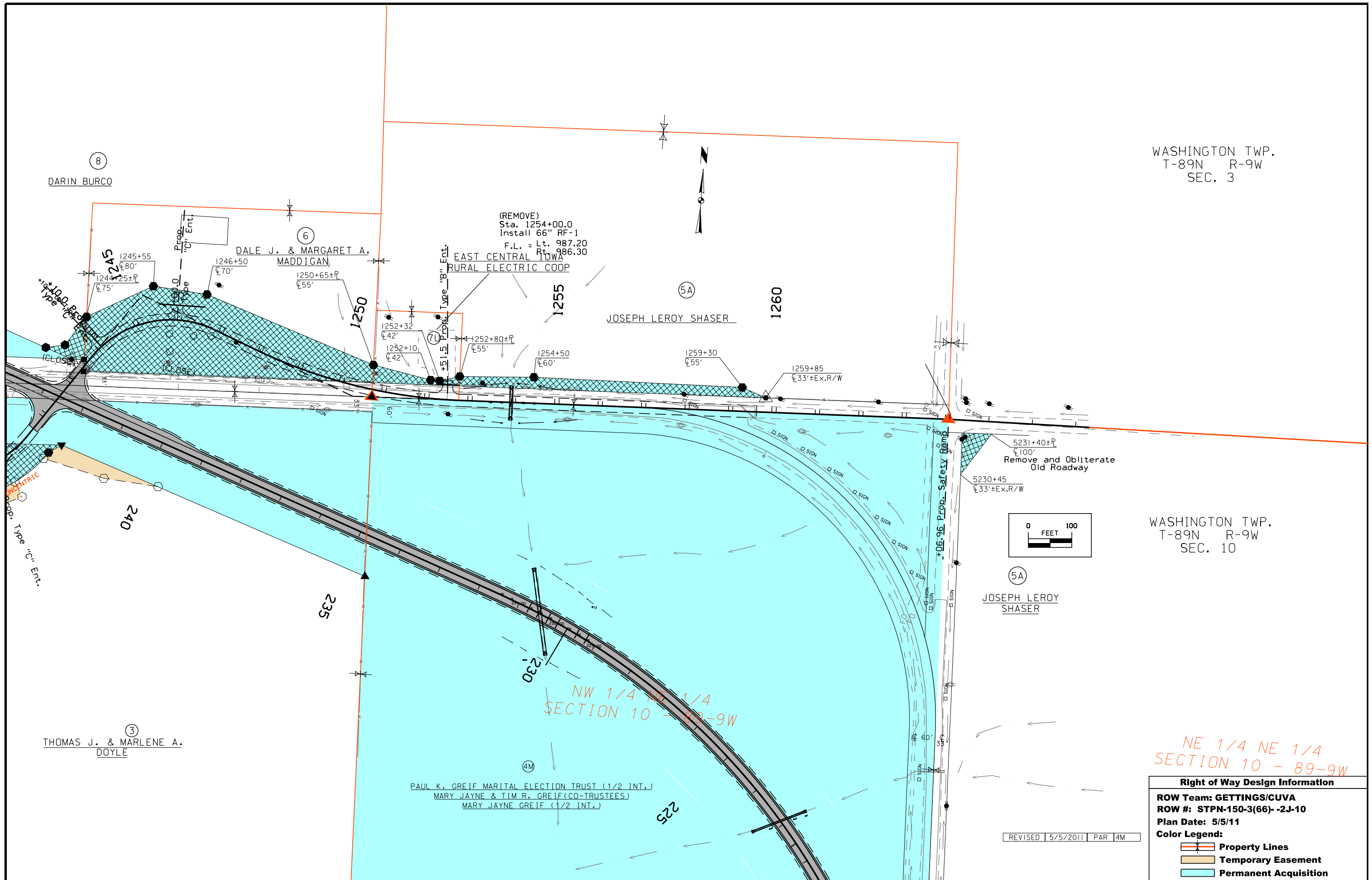
REVISED 5/5/2011 PAR 4M

Right of Way Design Information

- ROW Team: **GETTINGS/CUVA**
- ROW #: **STPN-150-3(66)-2J-10**
- Plan Date: **5/5/11**
- Color Legend:
 - Property Lines**
 - Temporary Easement**
 - Permanent Acquisition**

WASHINGTON TWP.
T-89N R-9W
SEC. 3

WASHINGTON TWP.
T-89N R-9W
SEC. 10



(5A)
JOSEPH LEROY SHASER

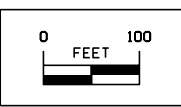
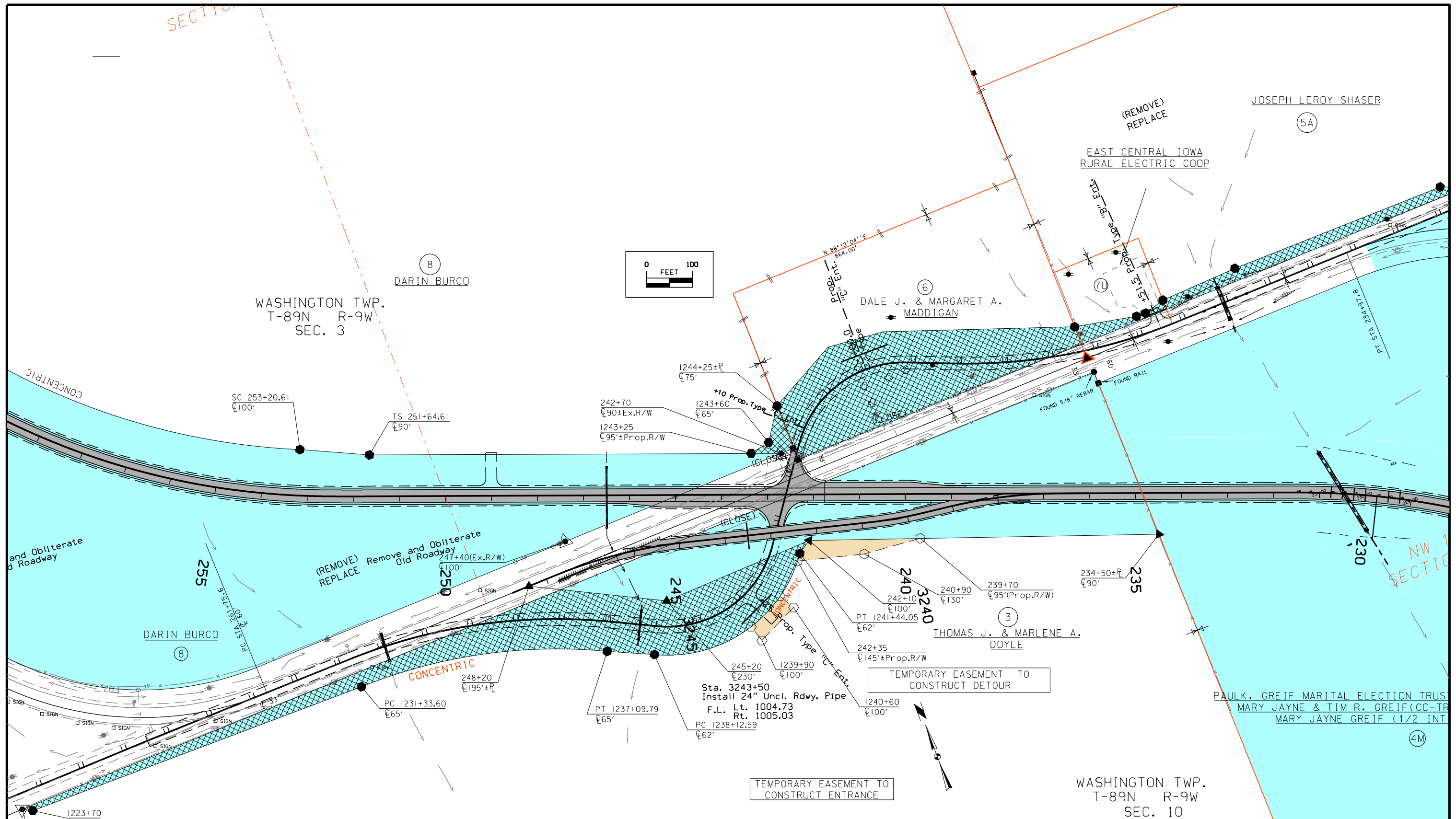
Right of Way Design Information

ROW Team: GETTINGS/CUVA
ROW #: STPN-150-3(66)-2J-10
Plan Date: 5/5/11

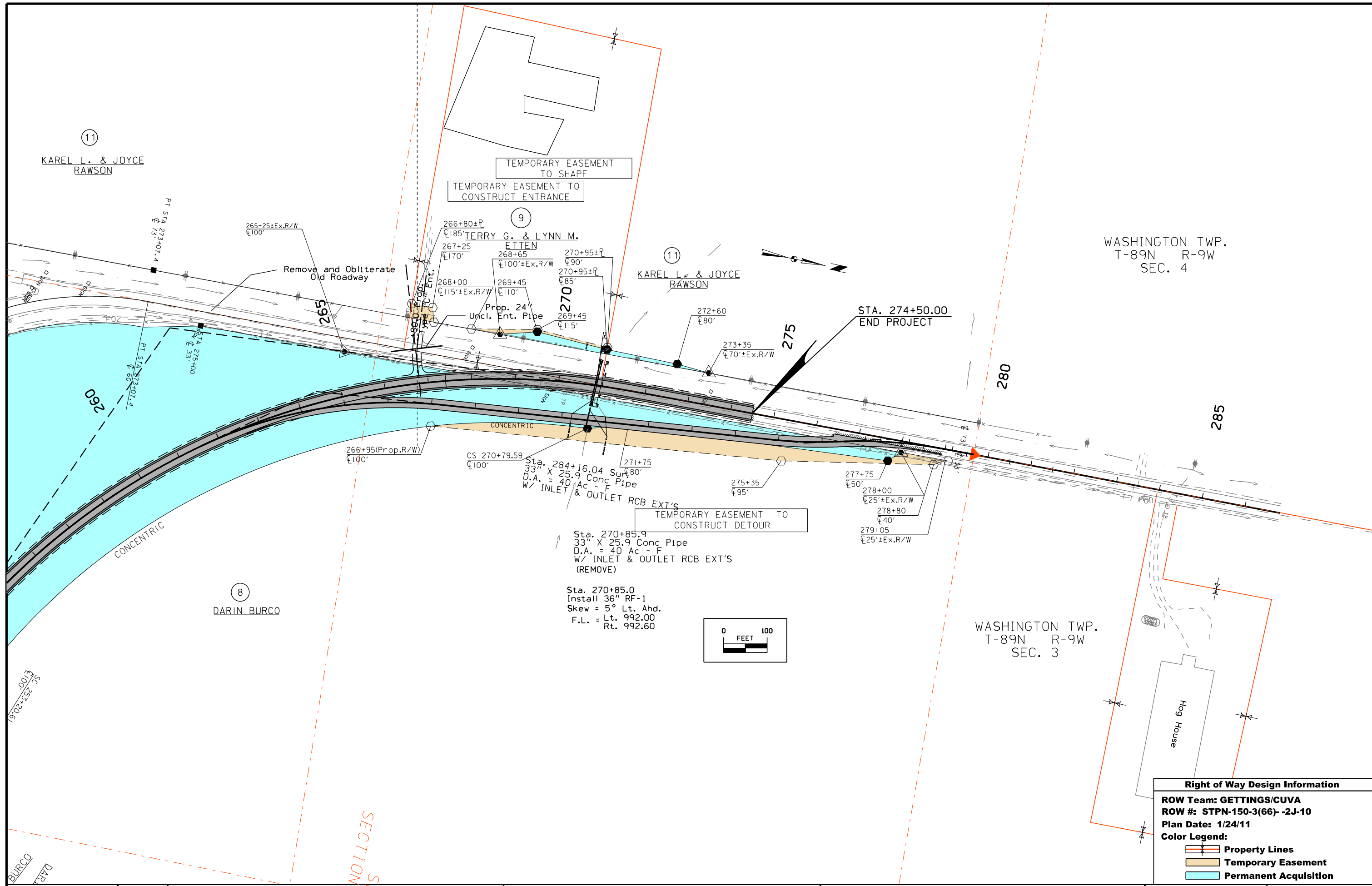
- Color Legend:**
- Property Lines
 - Temporary Easement
 - Permanent Acquisition

REVISED 5/5/2011 PAR 4M

SECTION



Right of Way Design Information	
ROW Team:	GETTINGS/CUVA
ROW #:	STPN-150-3(66)-2J-10
Plan Date:	1/24/11
Color Legend:	
	Property Lines
	Temporary Easement
	Permanent Acquisition



WASHINGTON TWP.
T-89N R-9W
SEC. 4

WASHINGTON TWP.
T-89N R-9W
SEC. 3

11
KAREL L. & JOYCE
RAWSON

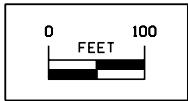
8
DARIN BURCO

TEMPORARY EASEMENT
TO SHAPE
TEMPORARY EASEMENT TO
CONSTRUCT ENTRANCE

TEMPORARY EASEMENT TO
CONSTRUCT DETOUR

Sta. 270+85.9
33" X 25.9 Conc Pipe
D.A. = 40' Ac - F
W/ INLET & OUTLET RCB EXT'S
(REMOVE)

Sta. 270+85.0
Install 36" RF-1
Skew = 5° Lt. Ahd.
F.L. = Lt. 992.00
Rt. 992.60



Right of Way Design Information

ROW Team: GETTINGS/CUVA
ROW #: STPN-150-3(66)-2J-10
Plan Date: 1/24/11

- Color Legend:**
- Property Lines
 - Temporary Easement
 - Permanent Acquisition

STAGING NOTES

Stage 1:
Traffic:
Maintain 2 way traffic on existing Ia. 150.
Maintain 2 way traffic on existing 170th St.

Work:
Grade and pave relocated Ia. 150 from Sta. 216+50+/- to Sta. 241+67+/-.
Grade and pave the south detour.
Grade and pave the middle detour.

Stage 2:
Traffic:
Shift traffic onto the southern half of relocated Ia. 150 using the south and middle detours.
Close 150th St. east of Ia. 150.

Work:
Grade and pave relocated Ia. 150 from Sta. 209+00 to Sta. 216+50+/-.
Grade and pave relocated Ia. 150 from Sta. 241+67+/- to Sta. 267+40+/-.
Grade and pave the north detour.
Obliterate old Ia. 150 east of relocated Ia. 150.
Obliterate Kentucky Ave. south of 170th St.
Grade and/or pave relocated 170th St. east of relocated Ia. 150.

Stage 3:
Traffic:
Shift traffic onto relocated Ia. 150 and the north detour.

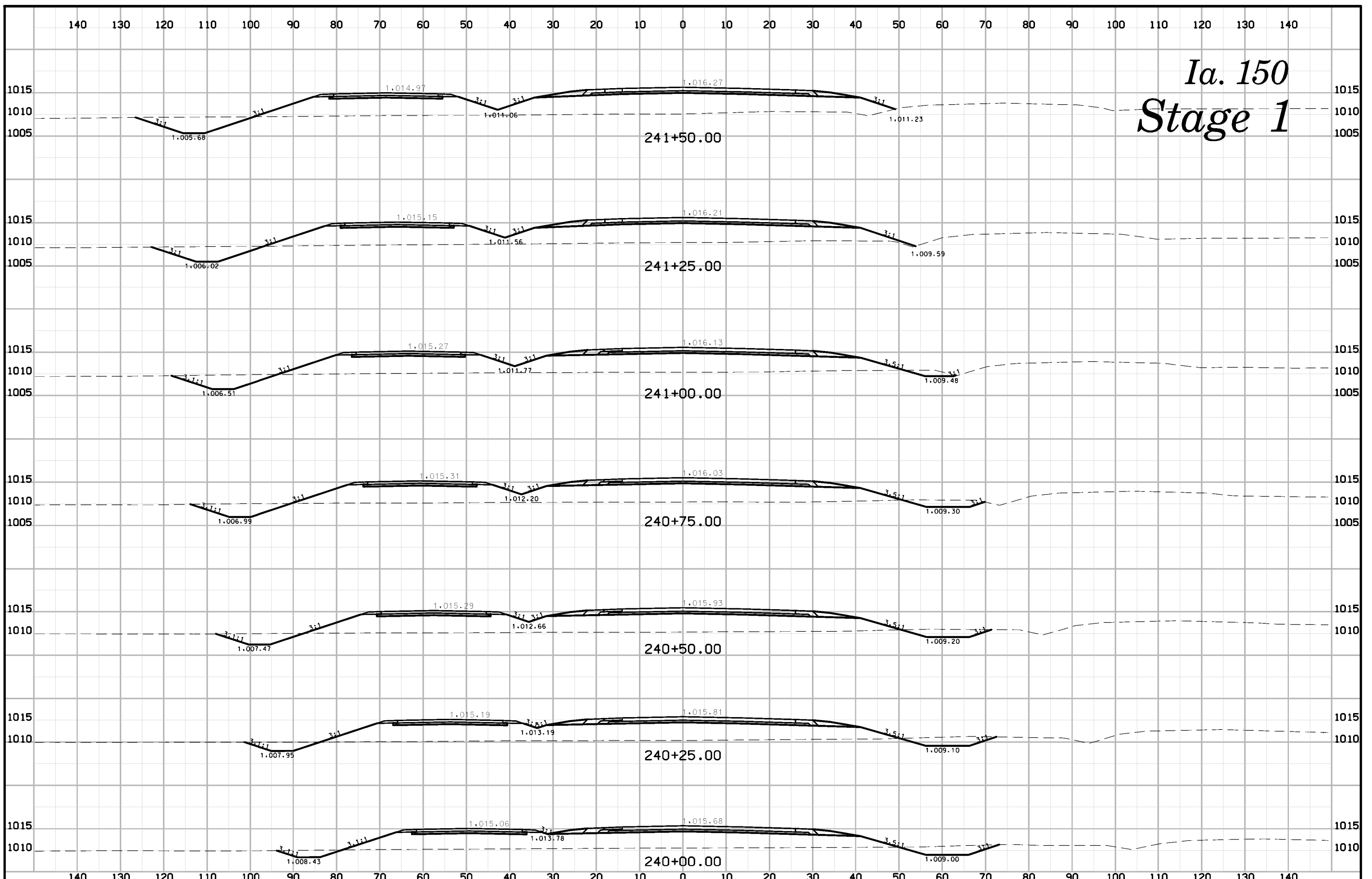
Work:
Grade and pave relocated Ia. 150 from Sta. 267+40+/- to Sta. 274+50.
Obliterate the south and middle detours.
Obliterate old Ia. 150 west of relocated Ia. 150.
Obliterate Jackson Ave. north of 170th St.
Grade and/or pave relocated 170th St. west of relocated Ia. 150.

Stage 4:
Traffic:
Shift traffic onto new relocated Ia. 150.

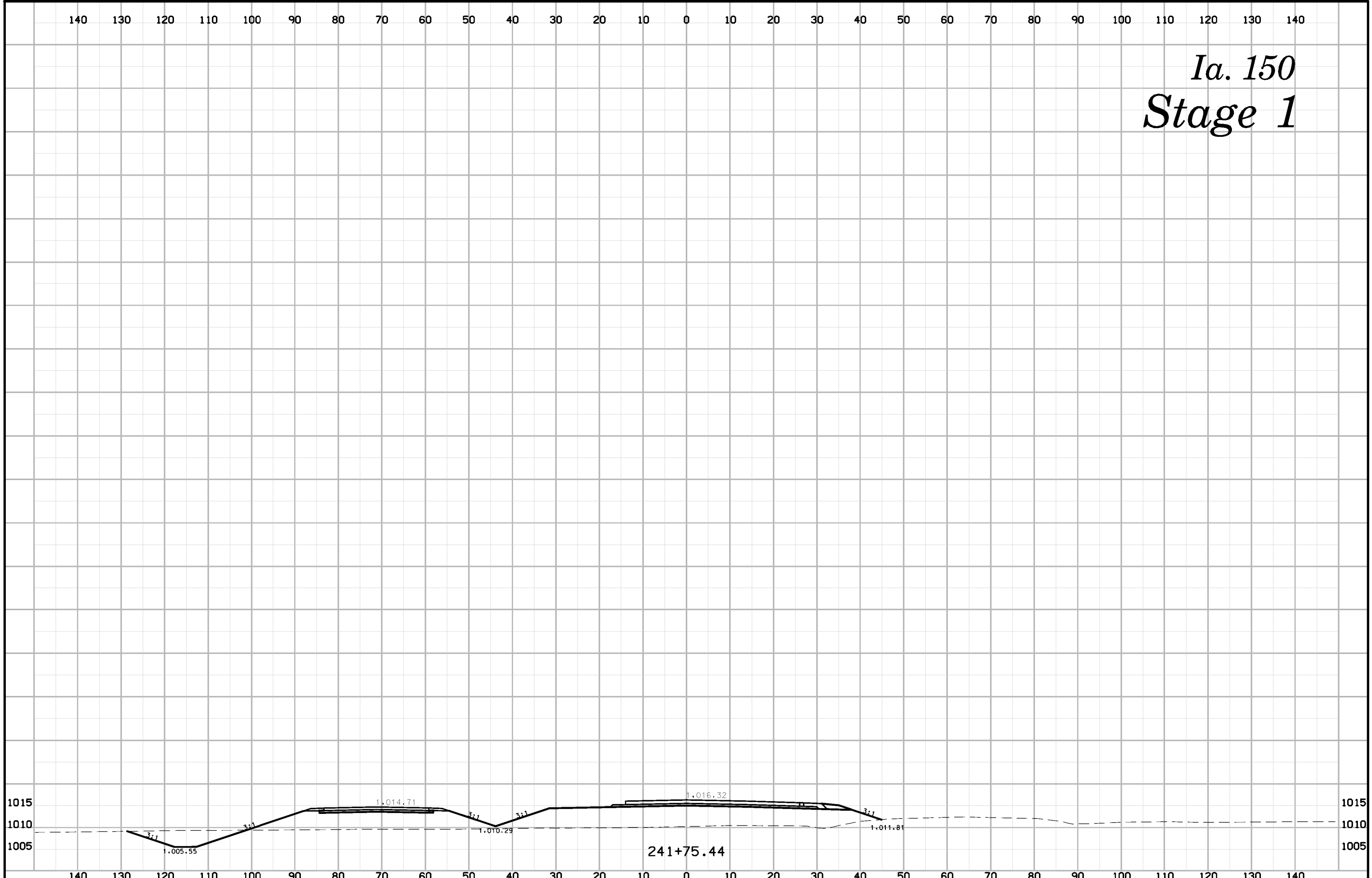
Work:
Obliterate the north detour.

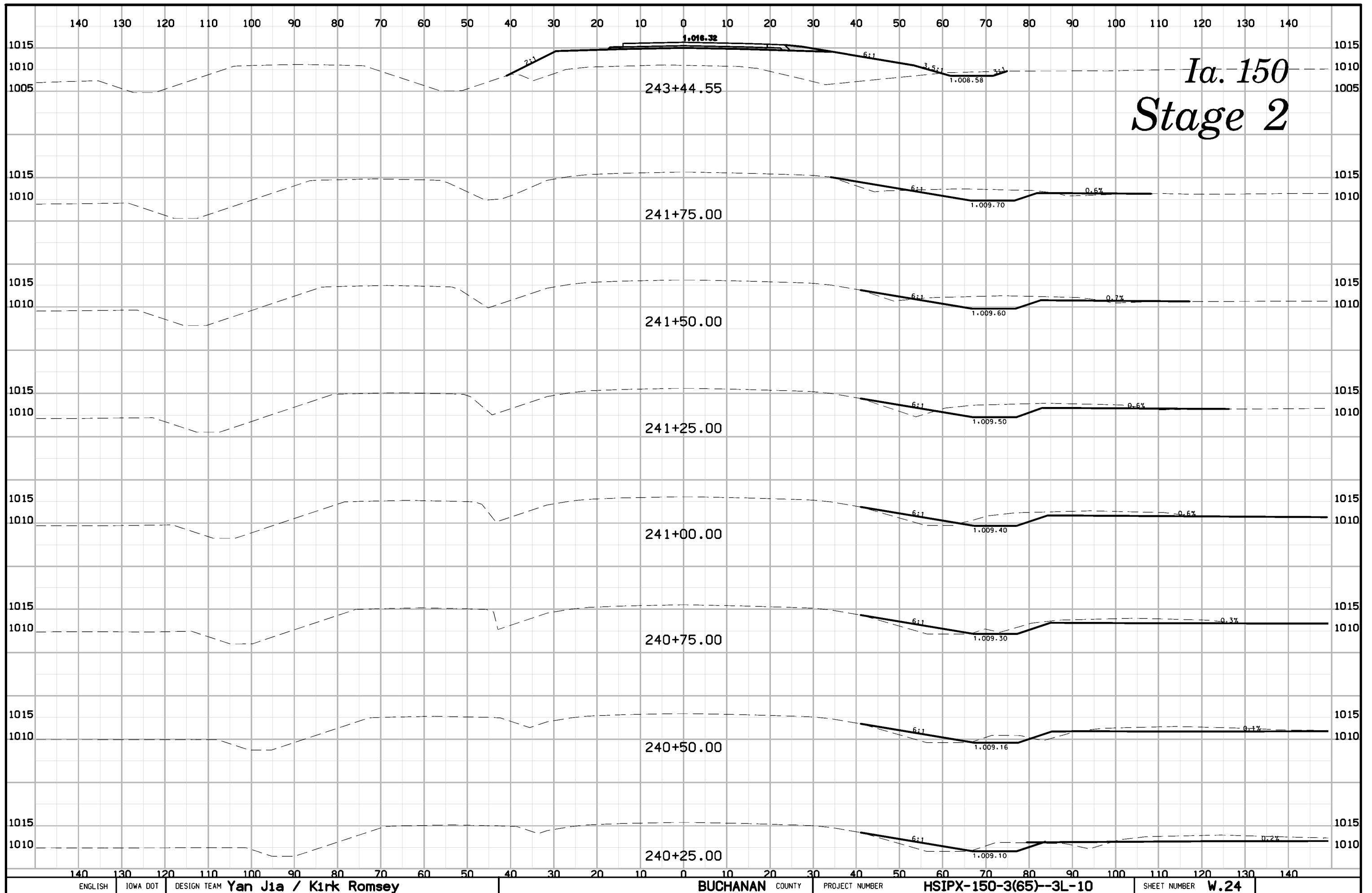


Ia. 150 Stage 1

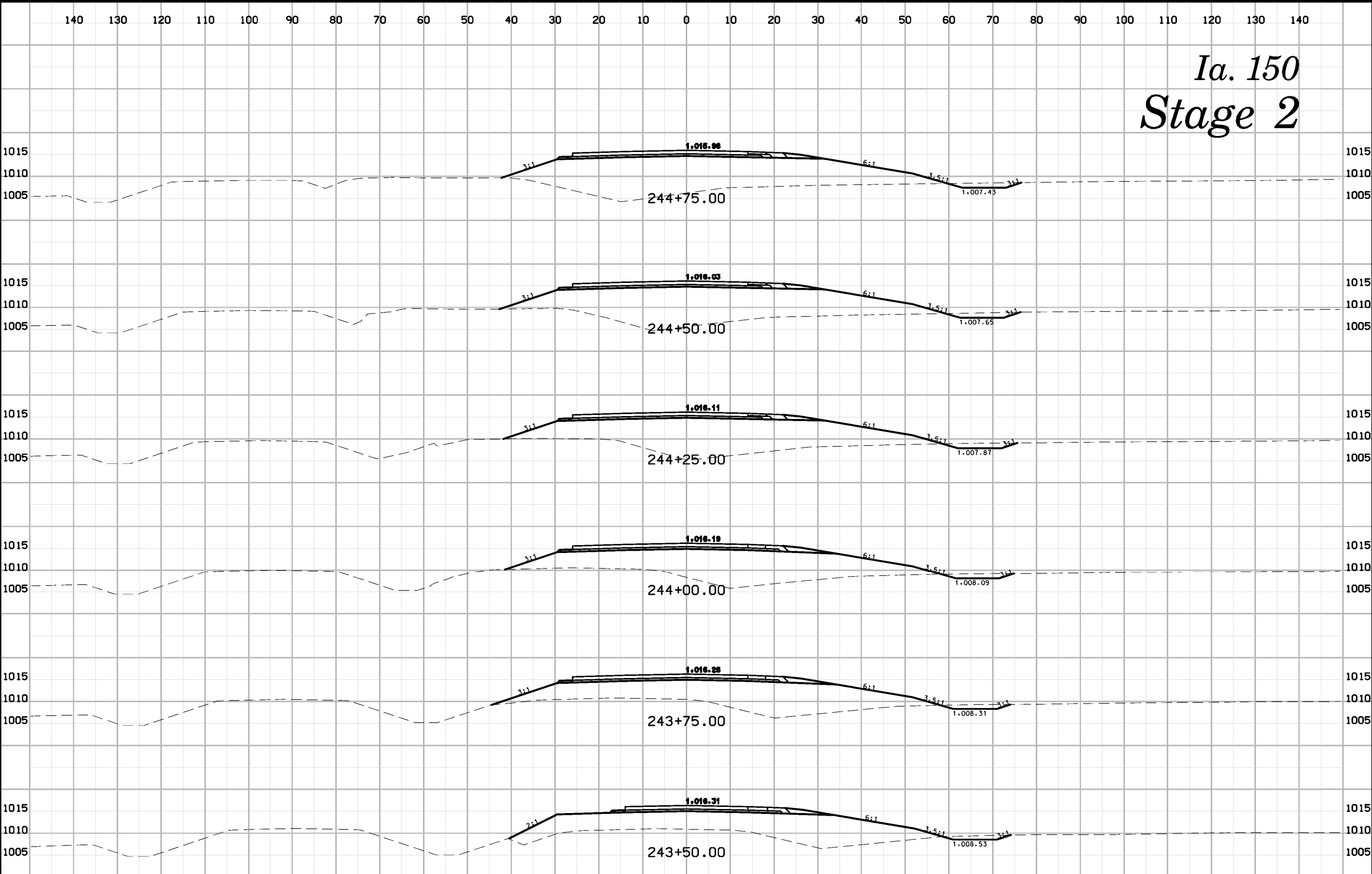


Ia. 150 Stage 1

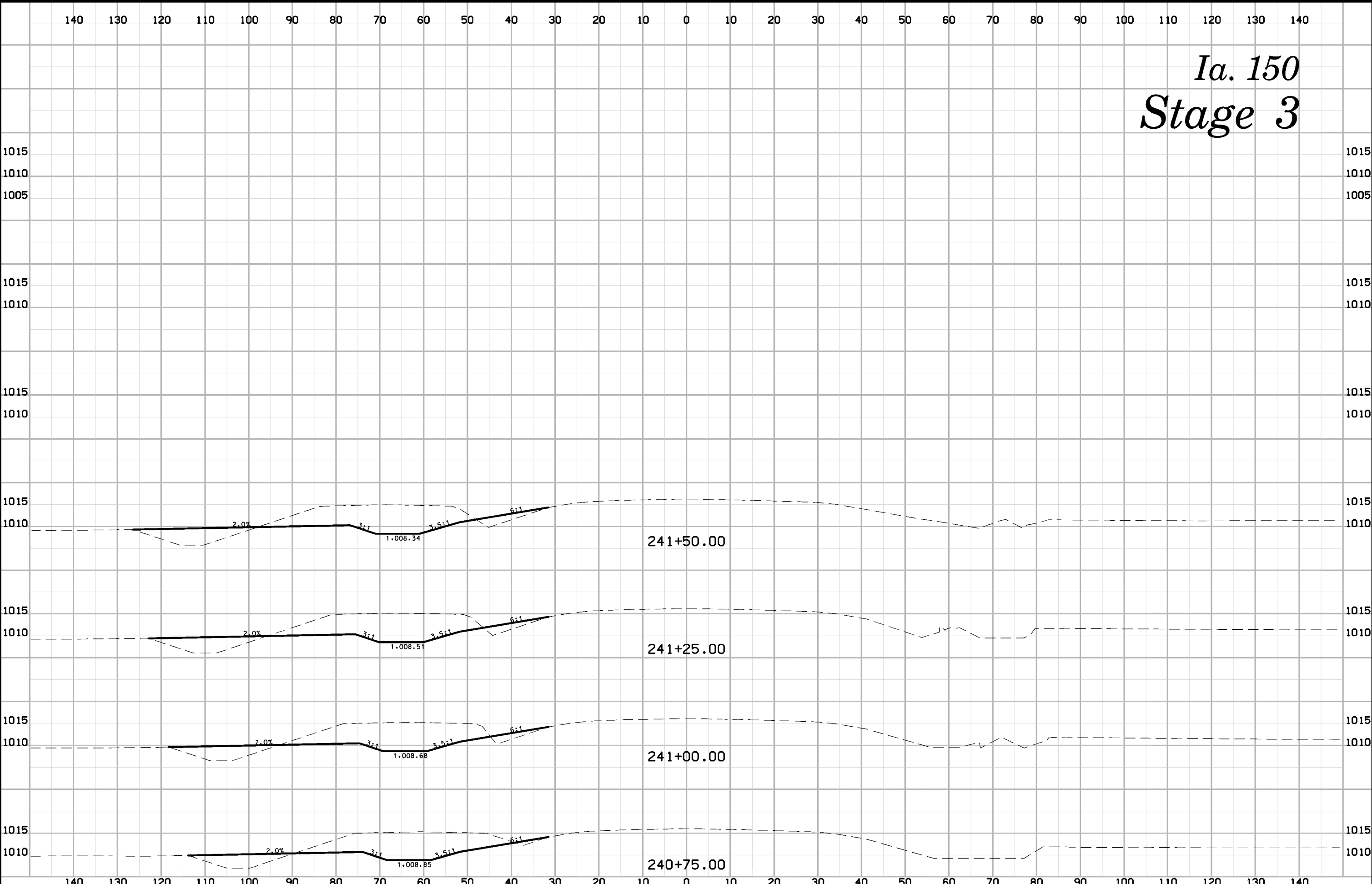




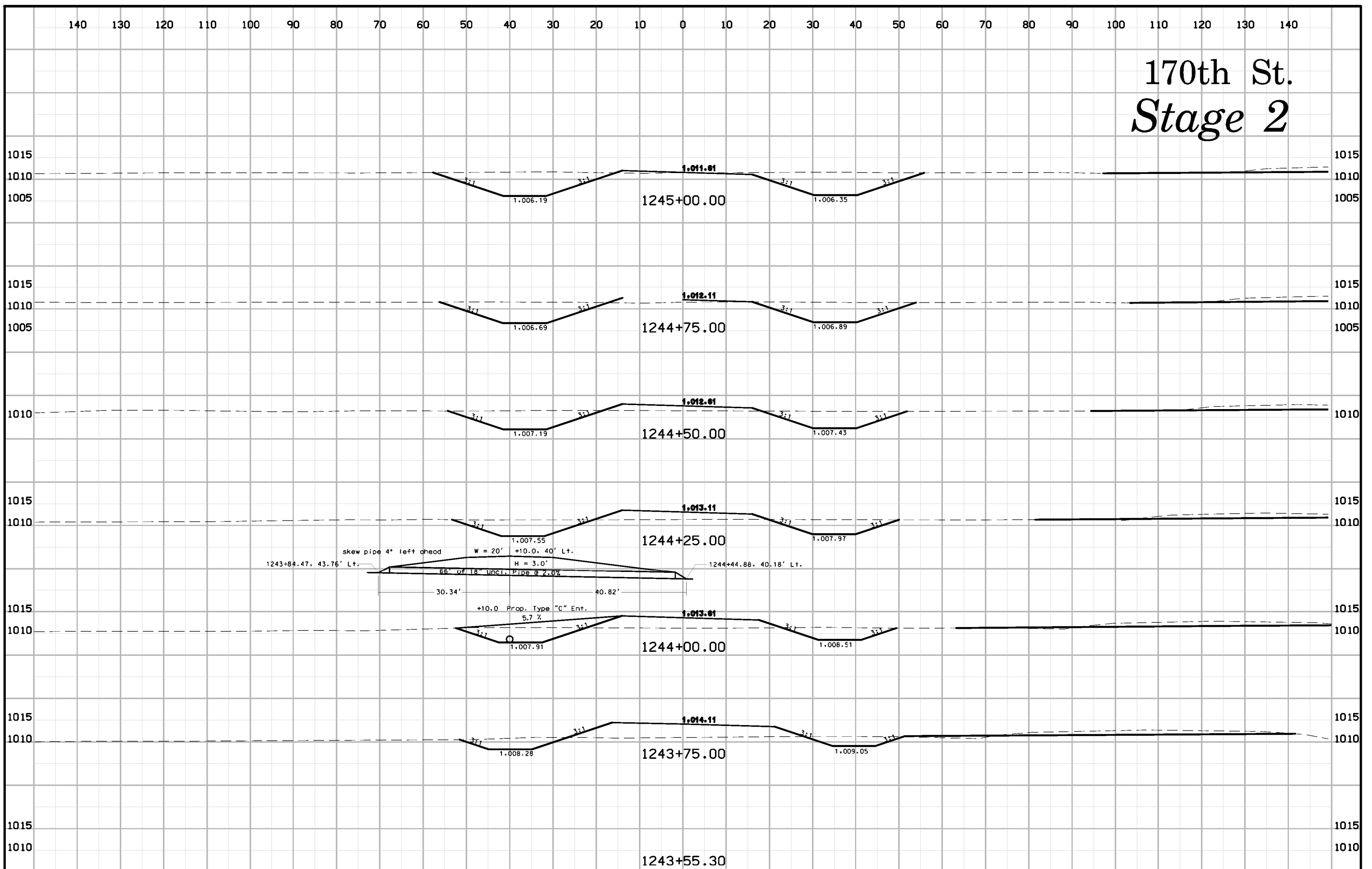
Ia. 150 Stage 2

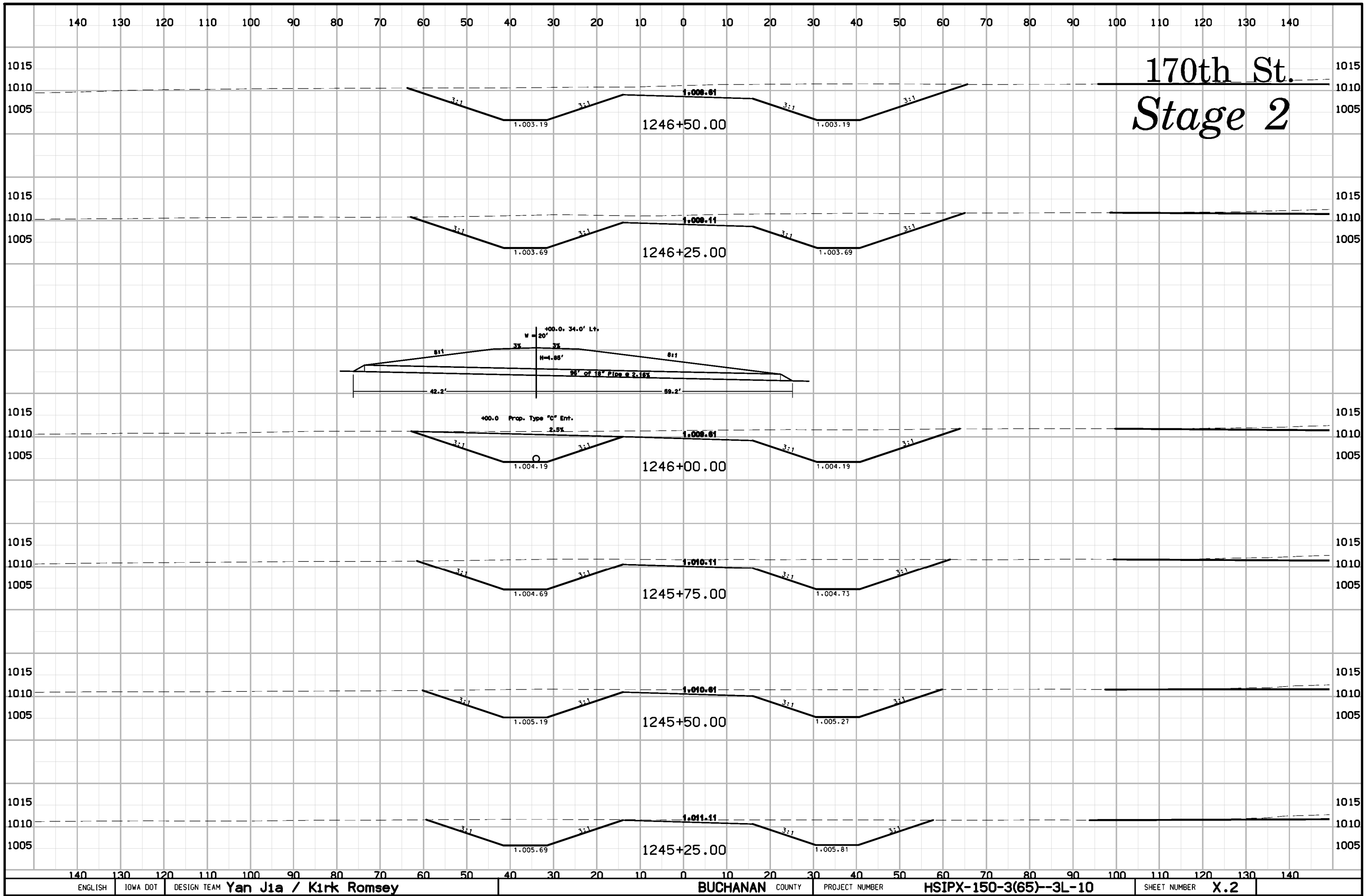


Ia. 150 Stage 3



170th St. Stage 2





170th St.
Stage 2

1246+50.00

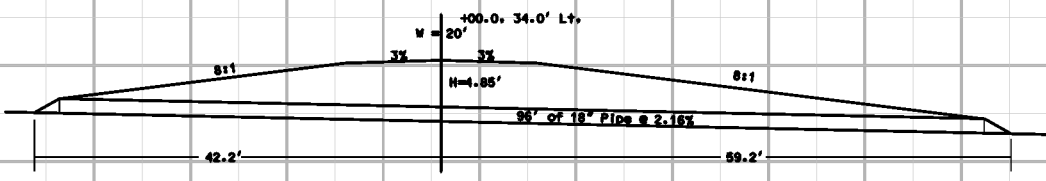
1246+25.00

1246+00.00

1245+75.00

1245+50.00

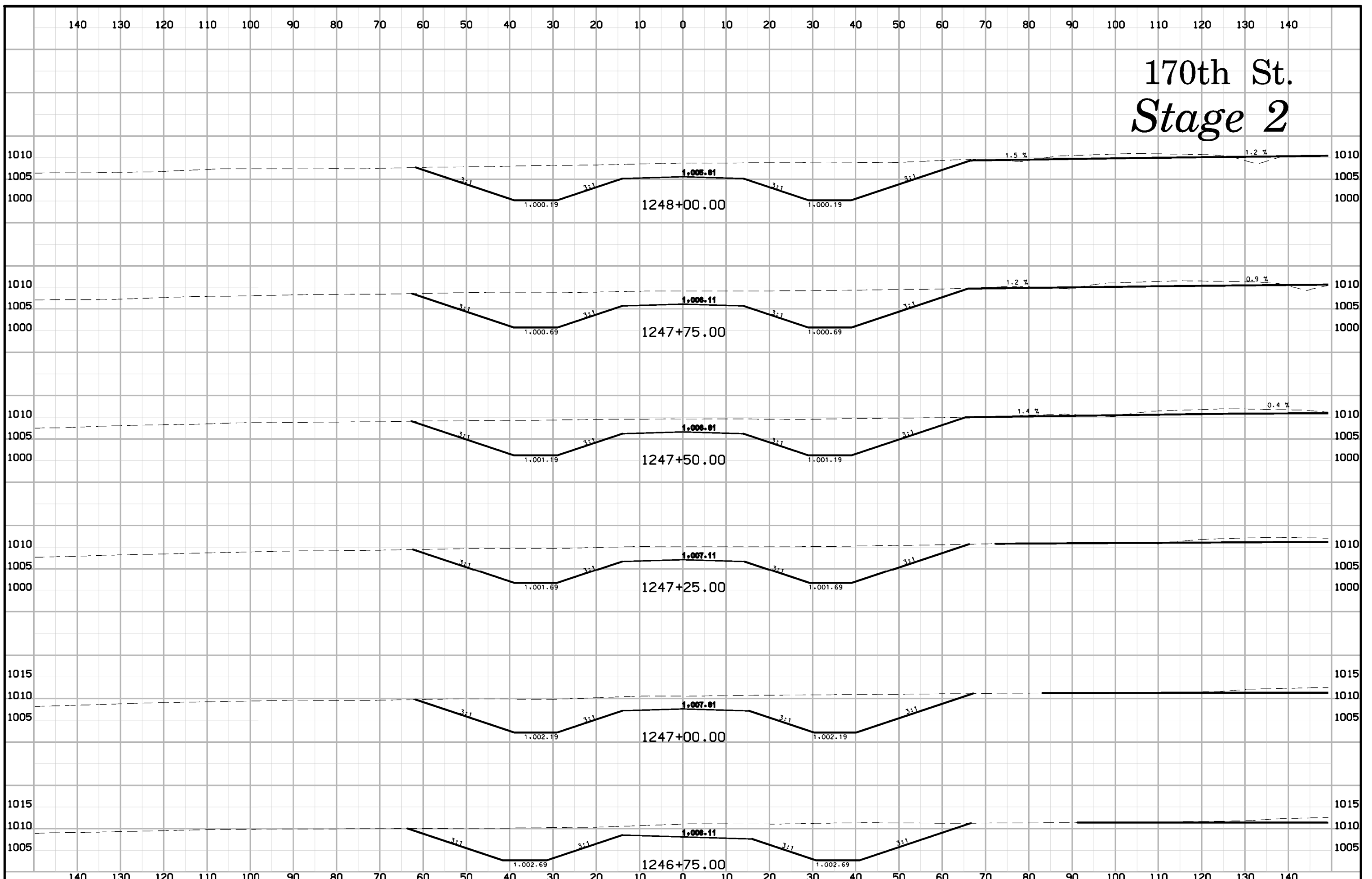
1245+25.00



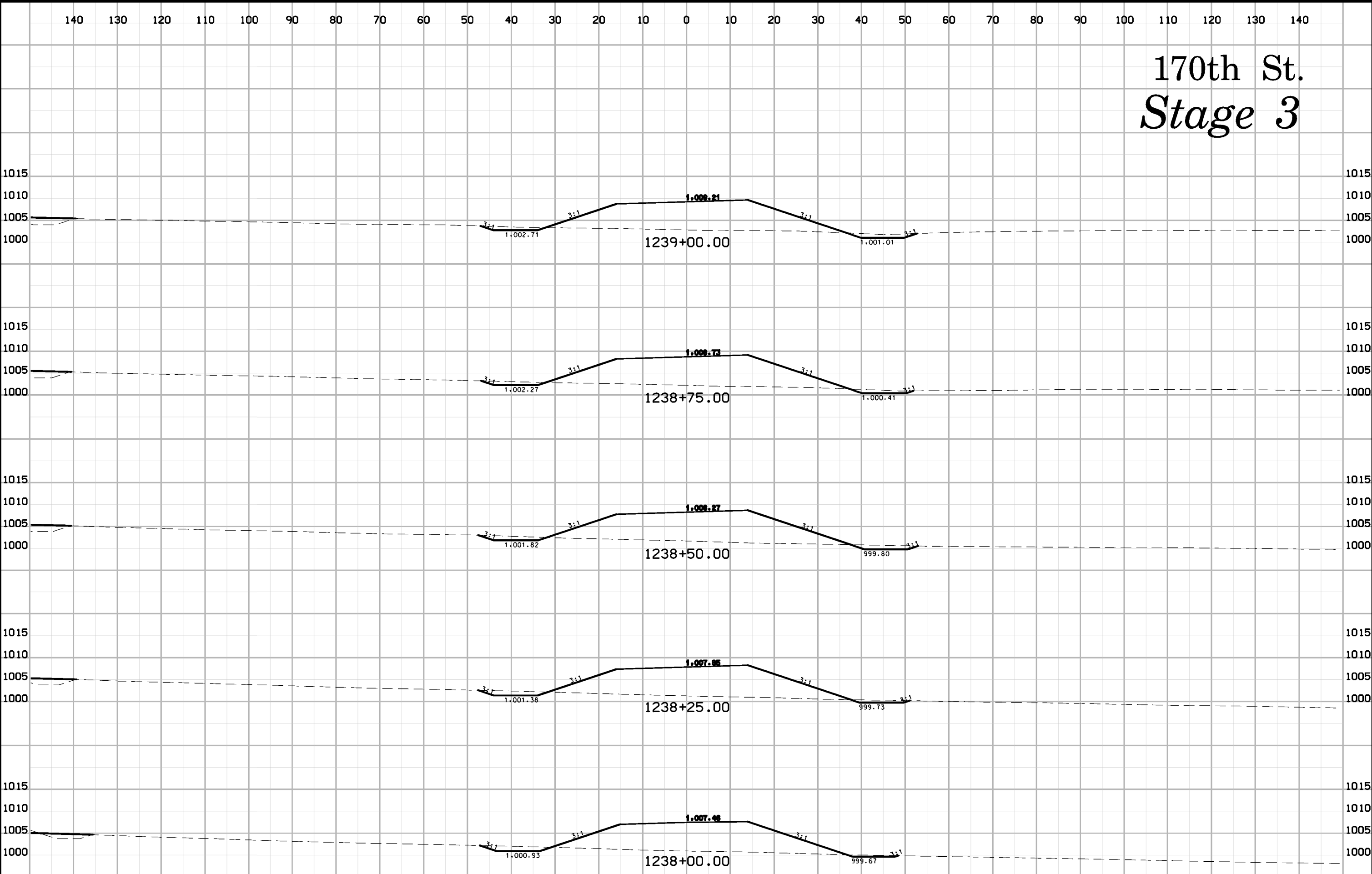
+00.0 Prop. Type "C" Ent.

2.5%

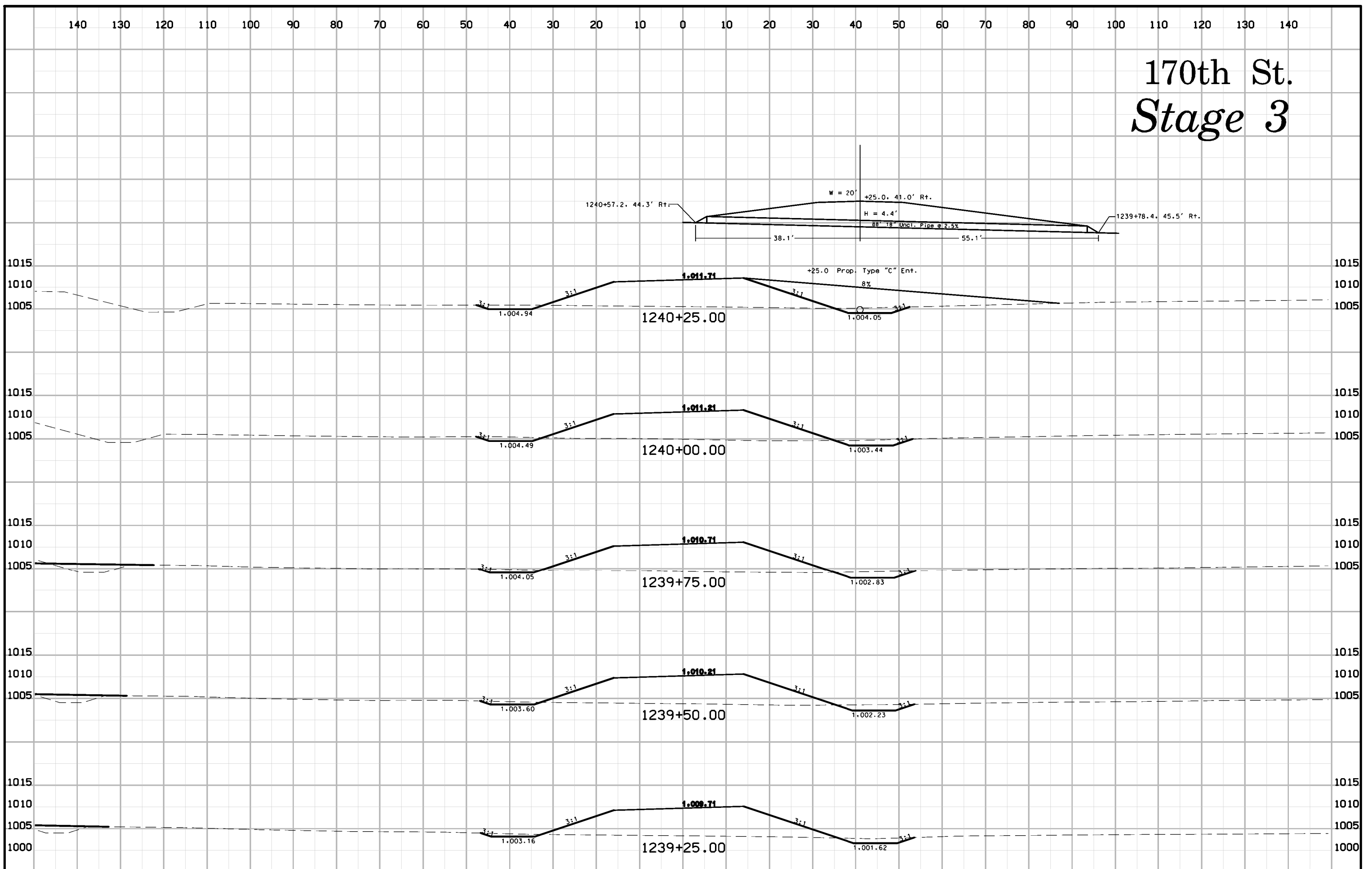
170th St. Stage 2



170th St. Stage 3



170th St. Stage 3



170th St. Stage 3

