Utility Conflict Summary
NH-1-003(050)113
PCN: 18811
ND 3 - Tuttle N to W Jct 200

Item #		P&P Sh #	Cross Section Sht #	Approx. Sta. From		Approx. Sta. To	Approx. Qty	Max Fill (LF)	Max Cut (LF)	Location	Comments	Utility	Type of Facility	1: State 2: Utility	Offset	Not/Reimbursable
BEK FIBER	1	28, 70	607, 608	6535+55	to	6536+07	52		0.5	Inside NDDOT Right of way	Possible conflict with Fiber Optic Line due to approach lowering	BEK Fiber	Fiber Optic Line	2	Lt	Not Rembursable
DAK CENT TEL	1	38, 74	618	6715+04	to	6715+04	6		2.9	Inside NDDOT Right of way	Possible conflict with Fiber Optic Line due to pipe installation	Dakota Central Telecommunications	Fiber Optic Line	2	Lt	Not Rembursable
DAK CENT TEL	2	38, 74	339	6715+04	to	6715+04	6		1.8	Inside NDDOT Right of way	Possible conflict with Fiber Optic Line due to pipe installation	Dakota Central Telecommunications	Fiber Optic Line	2	Rt	Not Rembursable
DAK CENT TEL	3	46, 79	632	6874+91	to	6875+40	49		1.9	Inside NDDOT Right of way	Possible conflict with Fiber Optic Line due to approach lowering	Dakota Central Telecommunications	Fiber Optic Line	2	Rt	Not Rembursable
DAK CENT TEL	4	50, 82	641	6947+69	to	6947+69	1	0.4		Inside NDDOT Right of way	Possible conflict with Fiber Optic Pedestal due to approach raising	Dakota Central Telecommunications	Fiber Optic Pedestal	2	Lt	Not Rembursable
NTHN PLNS ELEC	1	24, 66	593	6455+98	to	6456+84	85	3.2		Inside NDDOT Right of way	Possible conflict with Overhead Line due approach raising	Northern Plains Electric Cooperative	Overhead Line	2	Lt	Not Rembursable
NTHN PLNS ELEC	2	28, 70	607, 608	6535+92	to	6535+92	1		0.3	Outside NDDOT Right of way	Contractor to leave existing earth around Power Pole	Northern Plains Electric Cooperative	Power Pole	1	Lt	Reimbursable
NTHN PLNS ELEC	3	40, 76	625, 626	6741+18	to	6741+29	136	3		Inside NDDOT Right of way	Possible conflict with Overhead Line due approach raising	Northern Plains Electric Cooperative	Overhead Line	2	Lt	Not Rembursable
NTHN PLNS ELEC	4	40, 76	625	6741+22	to	6741+22	1	3		Inside NDDOT Right of way	Possible conflict with Power Pole due approach grading	Northern Plains Electric Cooperative	Power Pole	2	Lt	Not Rembursable

Contact information for Utility Facilities with Conflicts					
Utility Company Name	**Address**	**City/State/Zip**	**Contact Name**	**Phone**	**Email**
BEK Fiber	PO Box 230 - 200 East Broadway	Steele, ND 58482	Perry Anderson	701-426-3792	perrya@bektel.coop
Dakota Central Telecommunications	630 5th St N	Carrington, ND 58421	John Cunningham	701-952-1000	jc@dakotacentral.com
Northern Plains Electric Cooperative	PO Box 180 - 1515 West Main	Carrington, ND 58421-0180	Seth Syverson	701-652-1842	seths@nplains.com
Contact information for Utility Facilities without Conflicts					
Central Plains Water District	PO Box 157	Fessenden, ND 58438-0157	Terry Morrow	701-547-3751	cpwd@gondtc.com
Century Link	1101 16th St NE	Mandan, ND 58554	Connie Kassian	701-222-6889	connie.kassian@centurylink.com
Midcontinent	719 Memorial Highway	Bismarck, ND 58504	Bill Boyd	701-751-3689	Bill.Boyd@midco.com
Ottertail Power	215 South Cascade Street	Fergus Falls, MN 56537	Scott Fritz	800-257-4044	Sfritz@otpco.com
Western Area Power Administration	PO Box 1173	Bismarck, ND 58502-1173	L. Alan Wood	701-221-4510	awood@wapa.gov

DESIGN DATA				
Traffic	Average Daily			
Current 2016	Pass: 445	Trucks: 85	Total: 530	
Forecast 2036	Pass: 605	Trucks: 130	Total: 735	
Clear Zone Distance: NA		Design Speed: 65		
Minimum Sight Dist. for Stopping: 645'		Bridges: NA		
Sight Dist. for No Passing Zone: 1,100'				
Pavement Design Life: NA				
Design Accumulated One-way Flexible ESALs: NA				

STATE	PROJECT NO.	PCN	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	18811	1	1

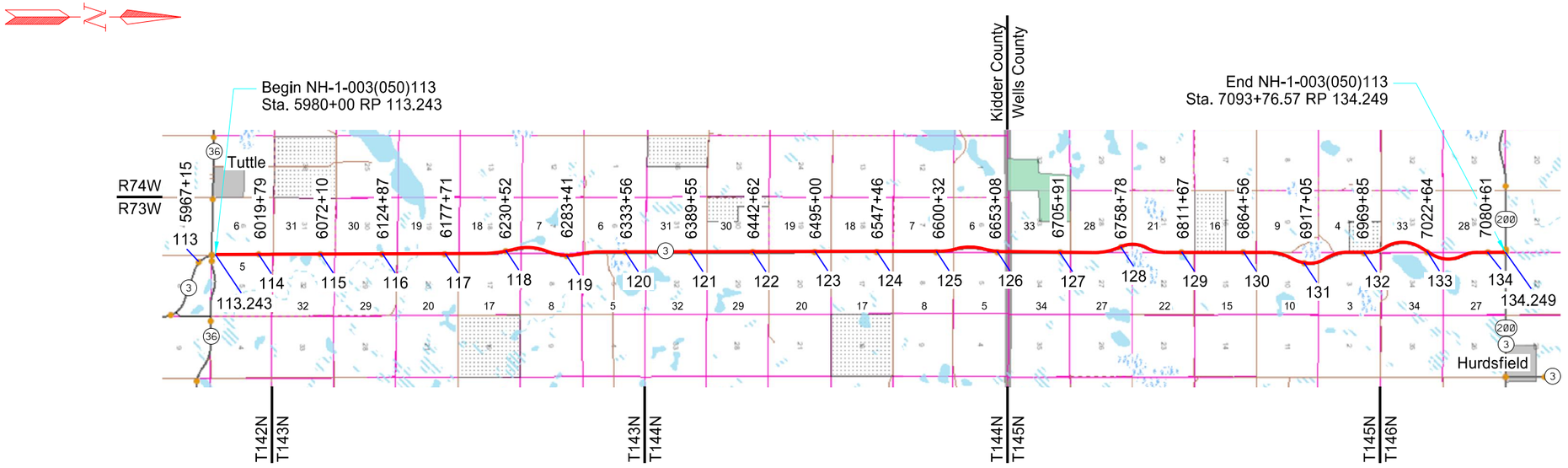
JOB # 10
NORTH DAKOTA
DEPARTMENT OF TRANSPORTATION

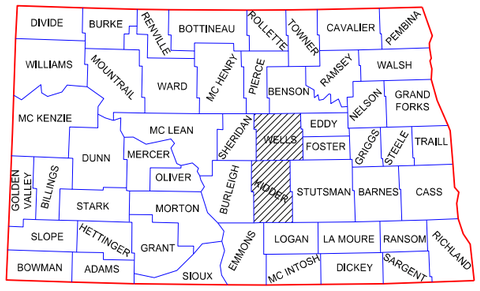
NH-1-003(050)113

Kidder County & Wells County
ND 3 Tuttle N to W Jct 200
Grading, Milling, RAP Overlay
Culvert Extensions

GOVERNING SPECIFICATIONS:
2014 Standard Specifications adopted by the North Dakota Department of Transportation and the Supplemental Specifications effective on the date the project is advertised.

PROJECT NUMBER \ DESCRIPTION	NET MILES	GROSS MILES
NH-1-003(050)113	21.094	21.094





STATE COUNTY MAP

DESIGNER
Mary Boechler

DESIGNER
Kory Kleinknecht

DESIGNER
Jon Iserman

DESIGNER

ND DEPARTMENT OF TRANSPORTATION
OFFICE OF PROJECT DEVELOPMENT

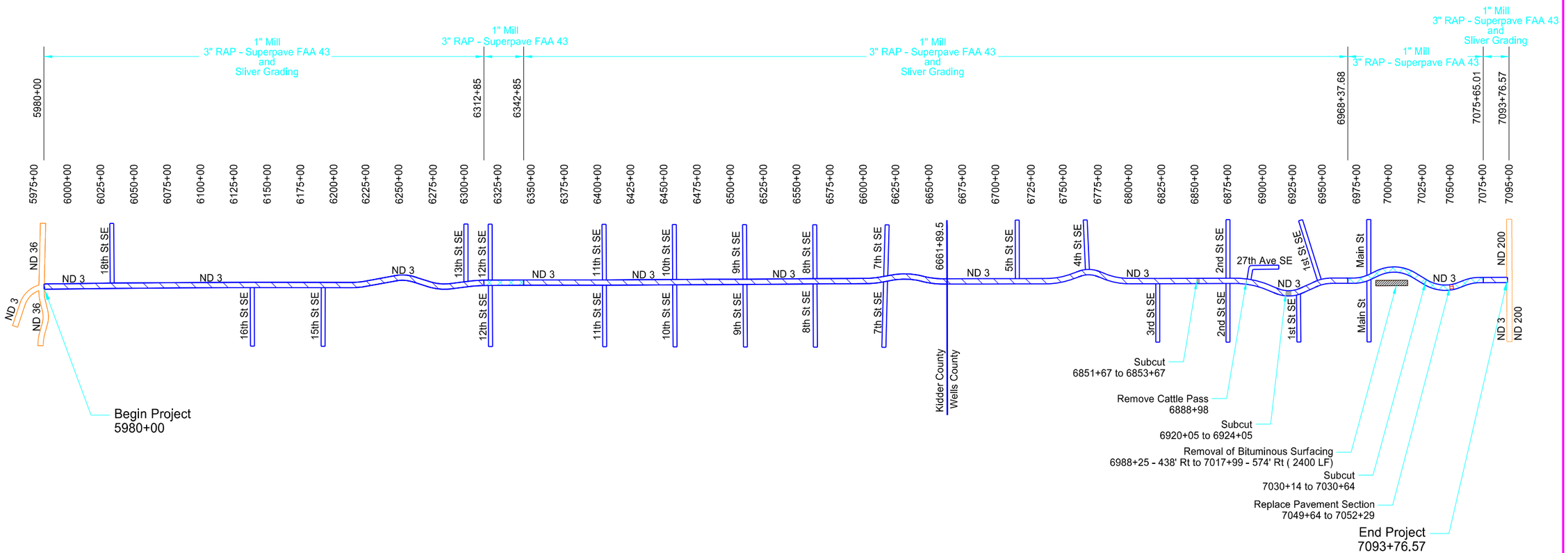
Ulteig Engineers, Inc.

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PRELIMINARY

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STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	4	1



LEGEND

- 1" Mill 3" RAP - Superpave FAA 43 and Sliver Grading
- 1" Mill 3" RAP - Superpave FAA 43
- Subcut / Remove Cattle Pass
- Removal of Bituminous Surfacing
- Replace Pavement Section

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PRELIMINARY

Scope of Work

ND 3
Tuttle N to W Jct 200

5980+00 to 7093+76.57

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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	NA	1

Conflict with fiber optic line, utility company to relocated or adjust at own expense

Conflict with fiber optic line, utility company to relocated or adjust billable to NDDOT

Conflict with utility pole utility company to relocated or adjust at own expense

Conflict with utility pole utility company to relocated or adjust billable to NDDOT

Conflict with Buried electric line, utility company to relocated or adjust at own expense

Conflict with Buried electric line, utility company to relocated or adjust billable to NDDOT

Conflict with utility anchor utility company to relocated or adjust at own expense

Conflict with utility anchor utility company to relocated or adjust billable to NDDOT

Conflict with buried water line, utility company to relocated or adjust at own expense

Conflict with buried water line, utility company to relocated or adjust billable to NDDOT

Conflict with telephone Pedestal, utility company to relocated or adjust at own expense

Conflict with telephone Pedestal, utility company to relocated or adjust billable to NDDOT

Conflict with overhead line, utility company to relocated or adjust at own expense

Conflict with overhead line, utility company to relocated or adjust billable to NDDOT

Conflict with fiber optic Pedestal, utility company to relocated or adjust at own expense

Grading Tie Line (Fill)

Grading Tie Line (Cut)

Grading Tie Line (Transition)

Conflict with Electric Box Locker Vault, utility company to relocated or adjust at own expense

No Conflict with NDDOT, contractor to leave existing earth around pole

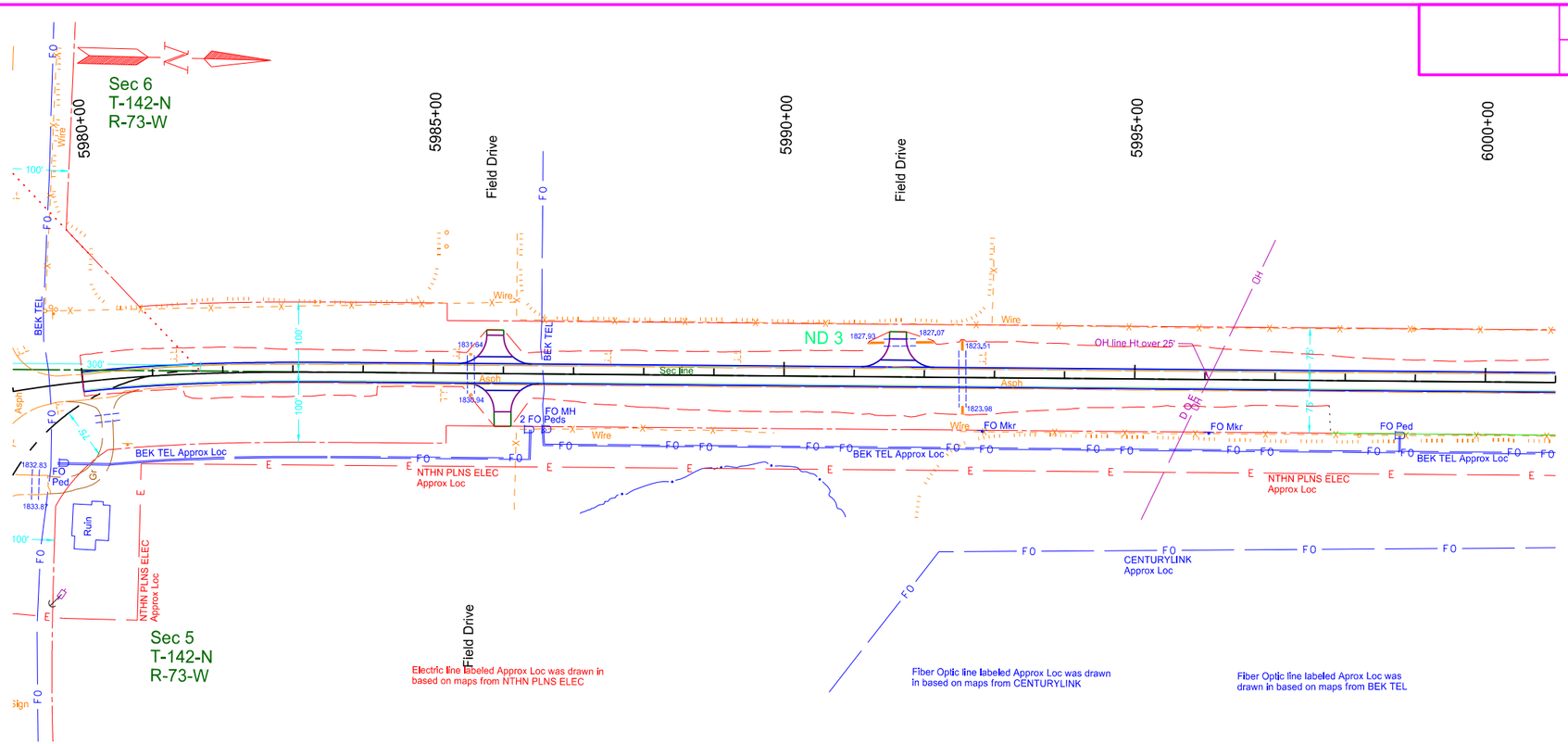
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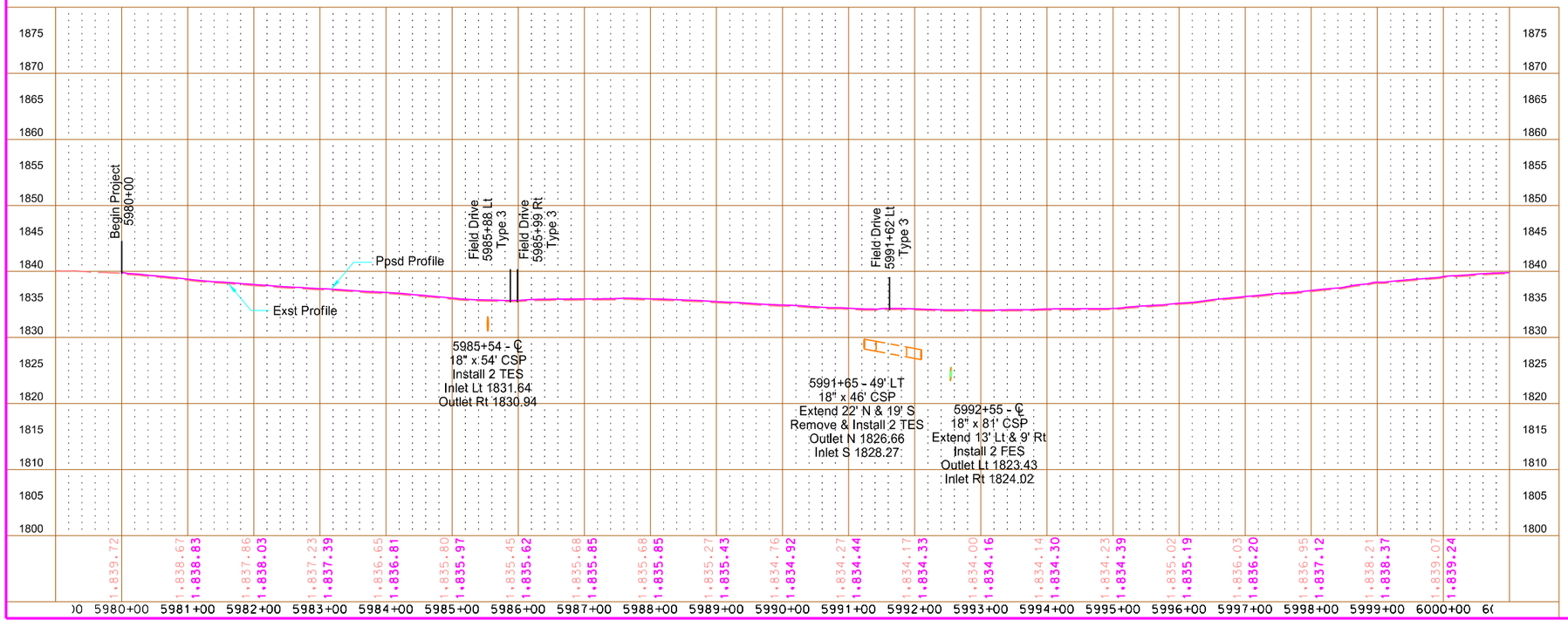
PRELIMINARY

Utility Conflicts Legend

ND 3
Tuttle N to W Jct 200

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ND	NH-1-003(050)113	60	1





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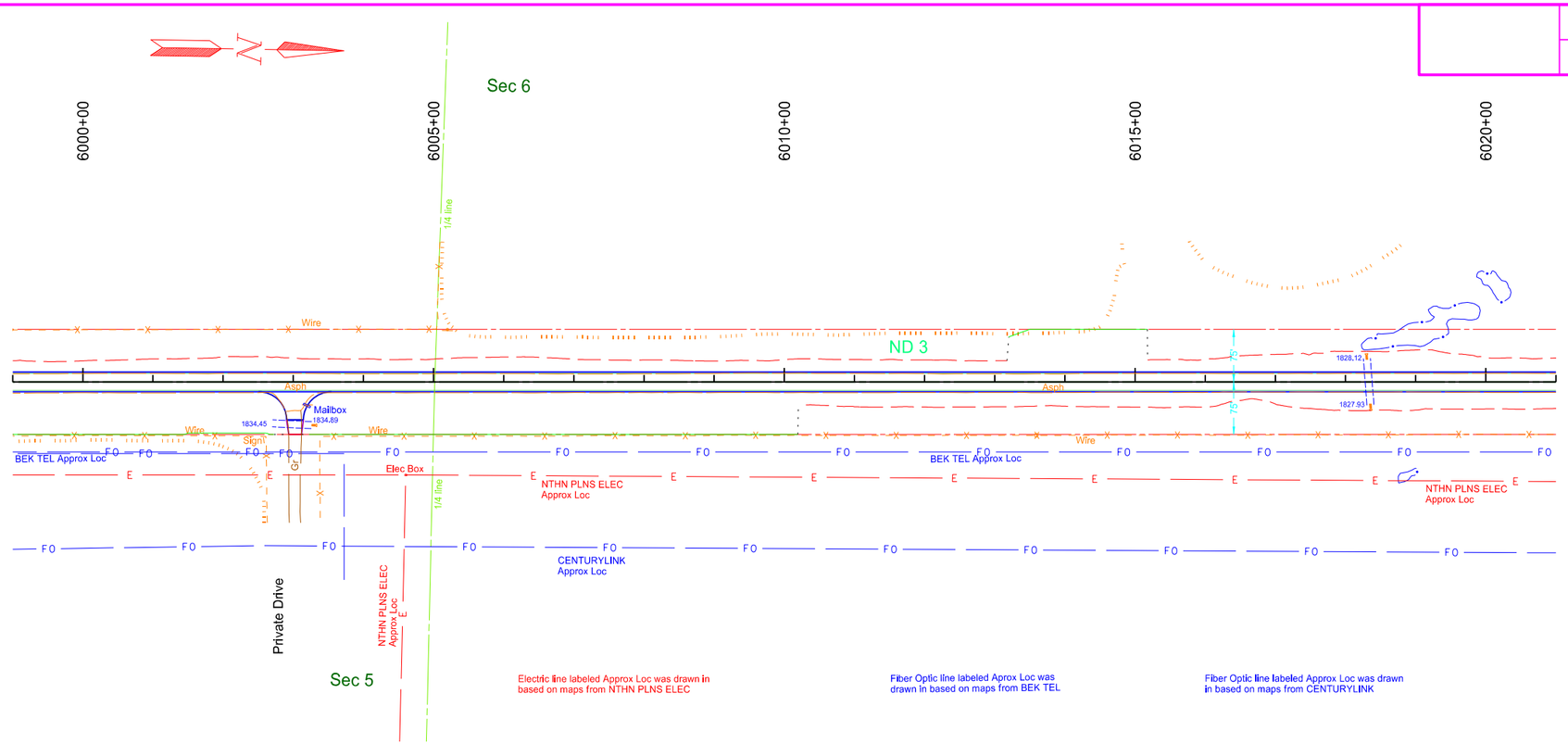
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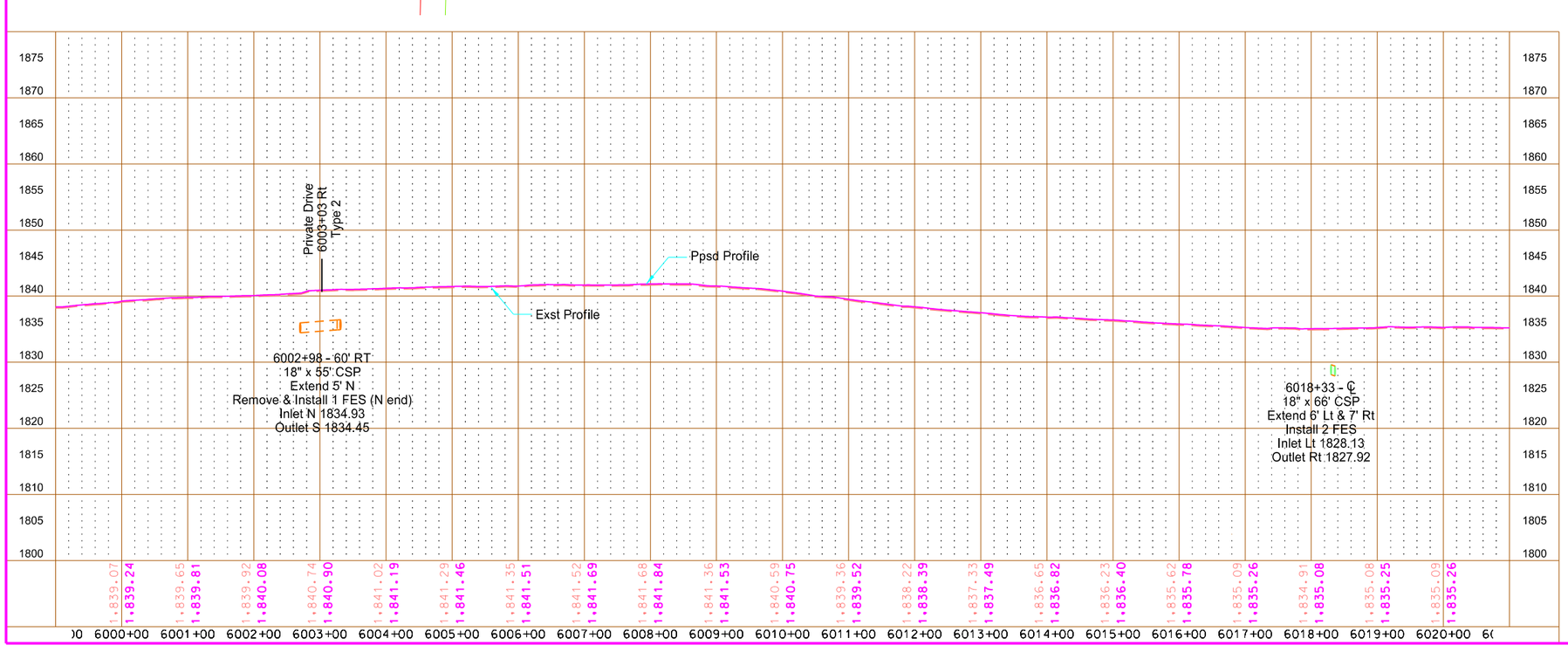
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

5980+65 to 6000+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	2





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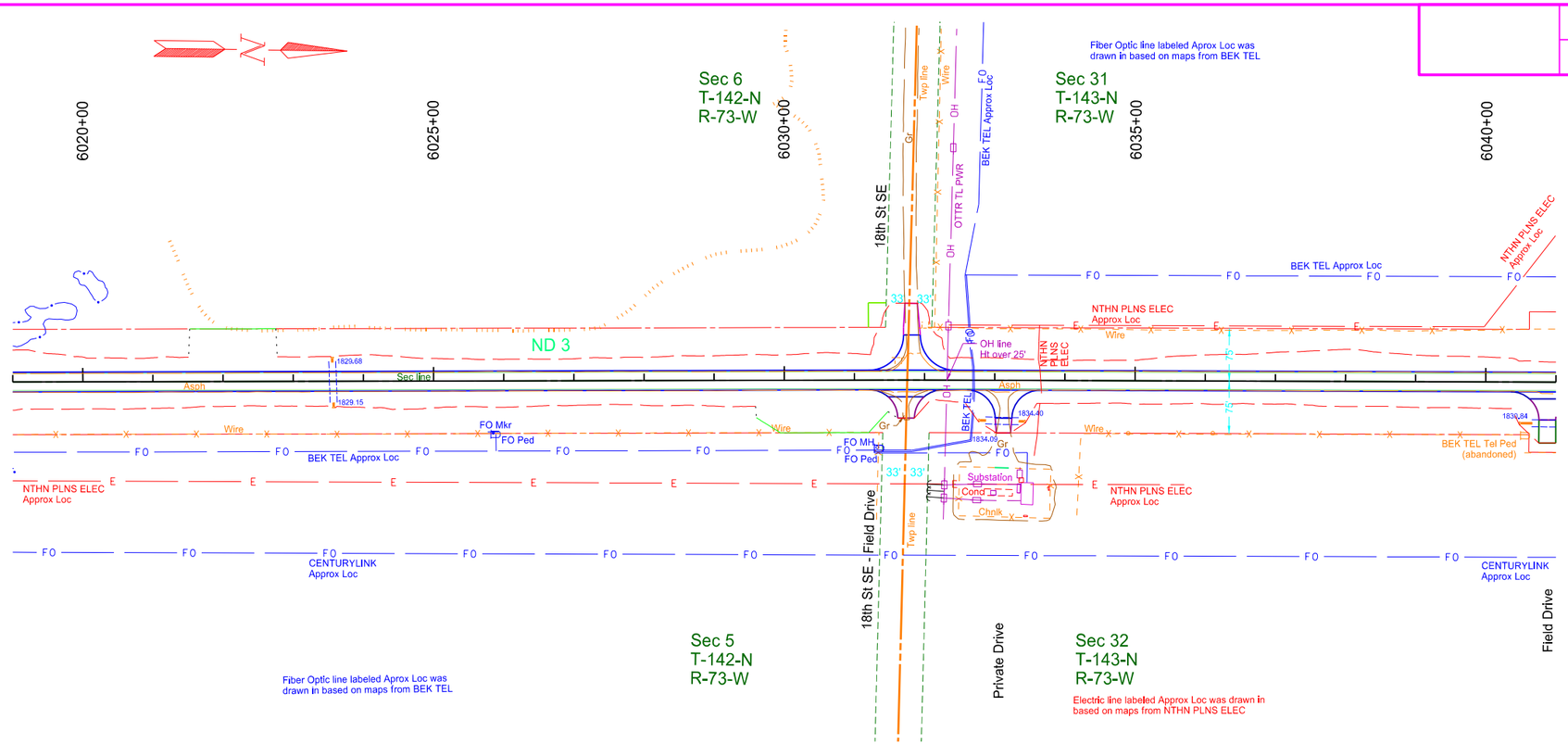
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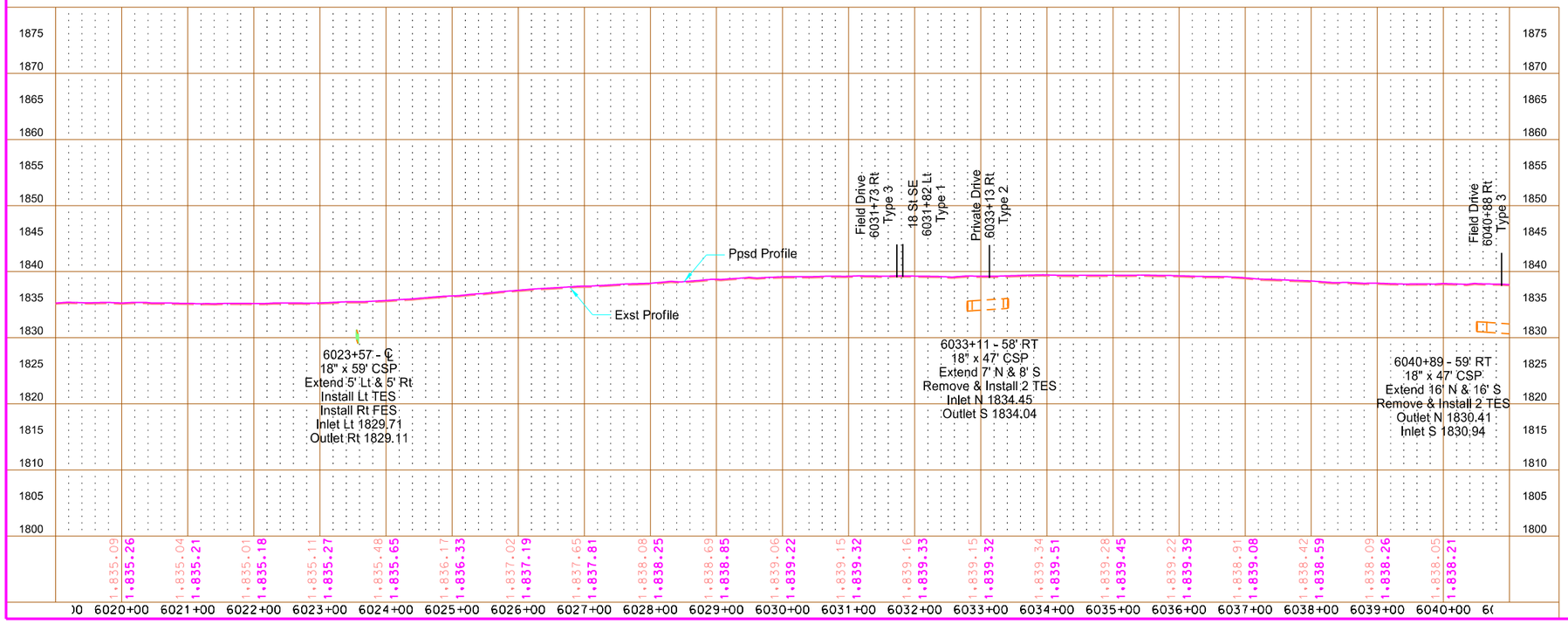
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6000+00 to 6020+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	3





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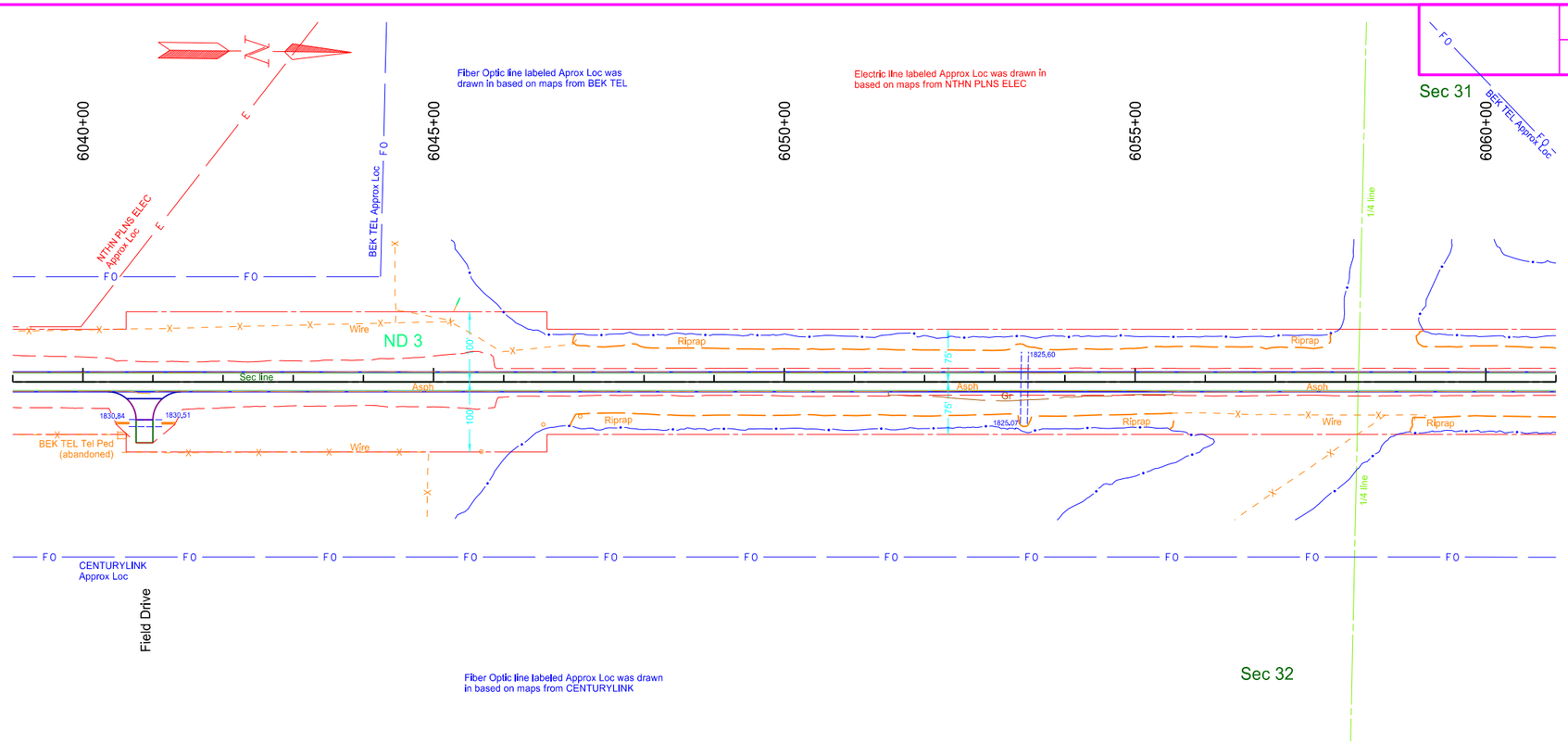
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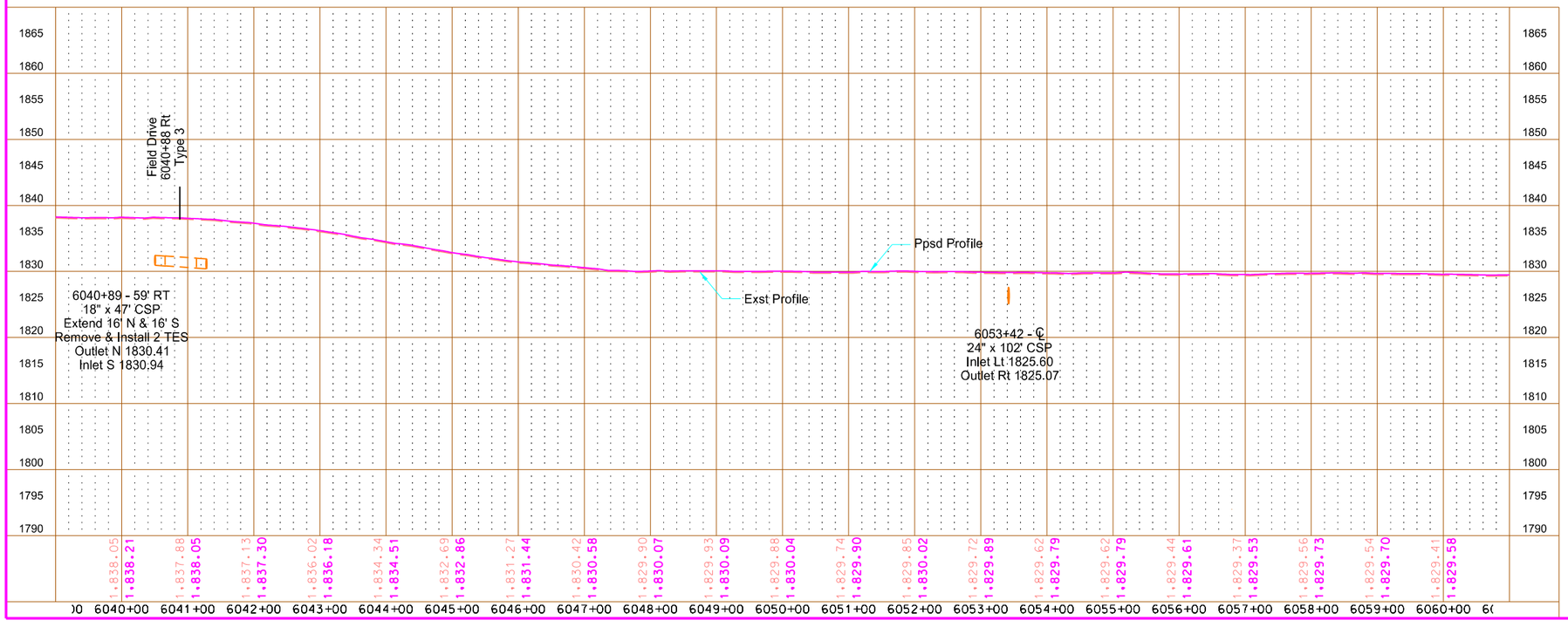
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6020+00 to 6040+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	4





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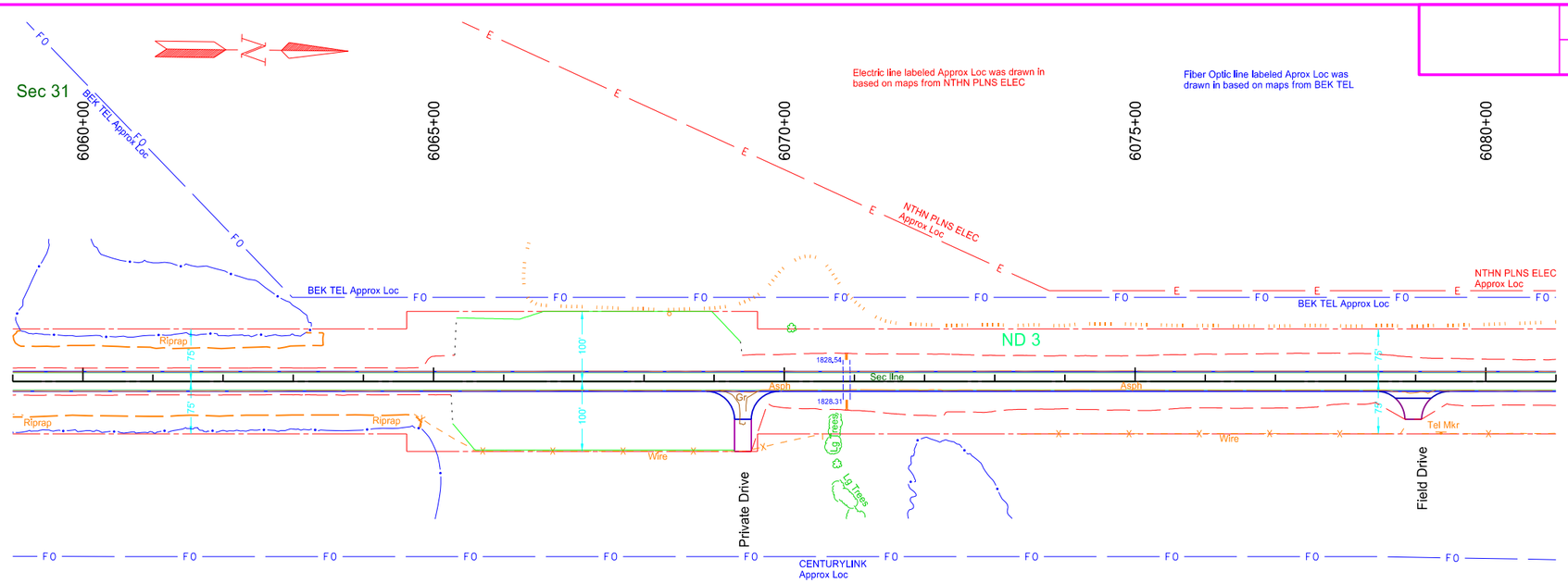
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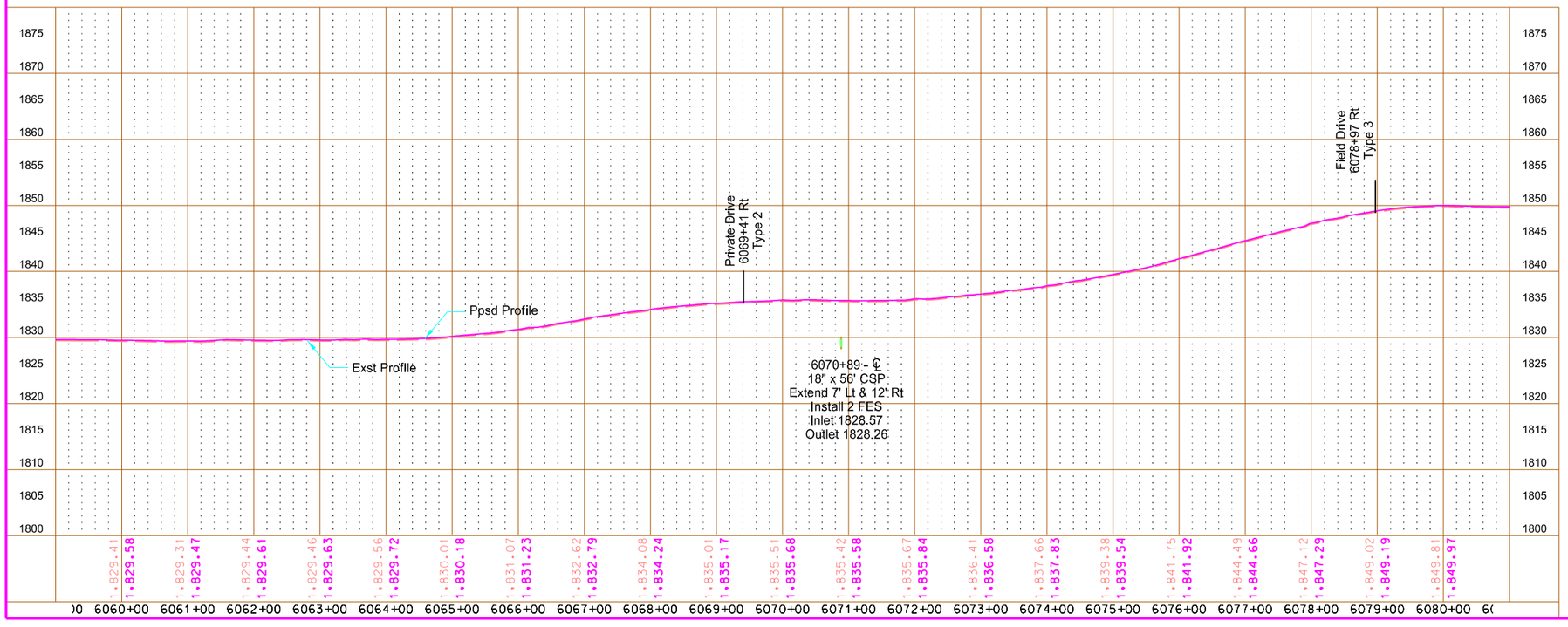
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6040+00 to 6060+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	5





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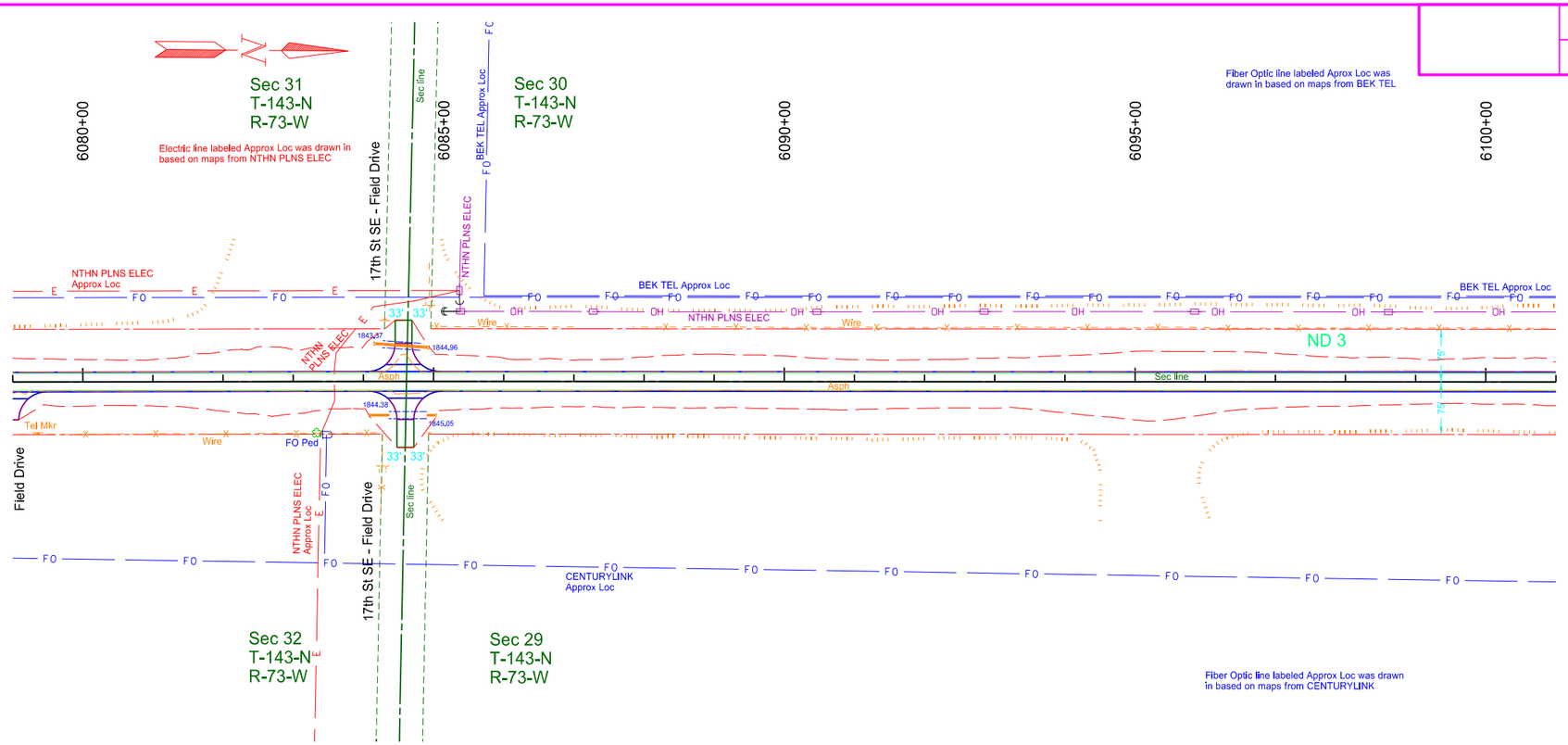
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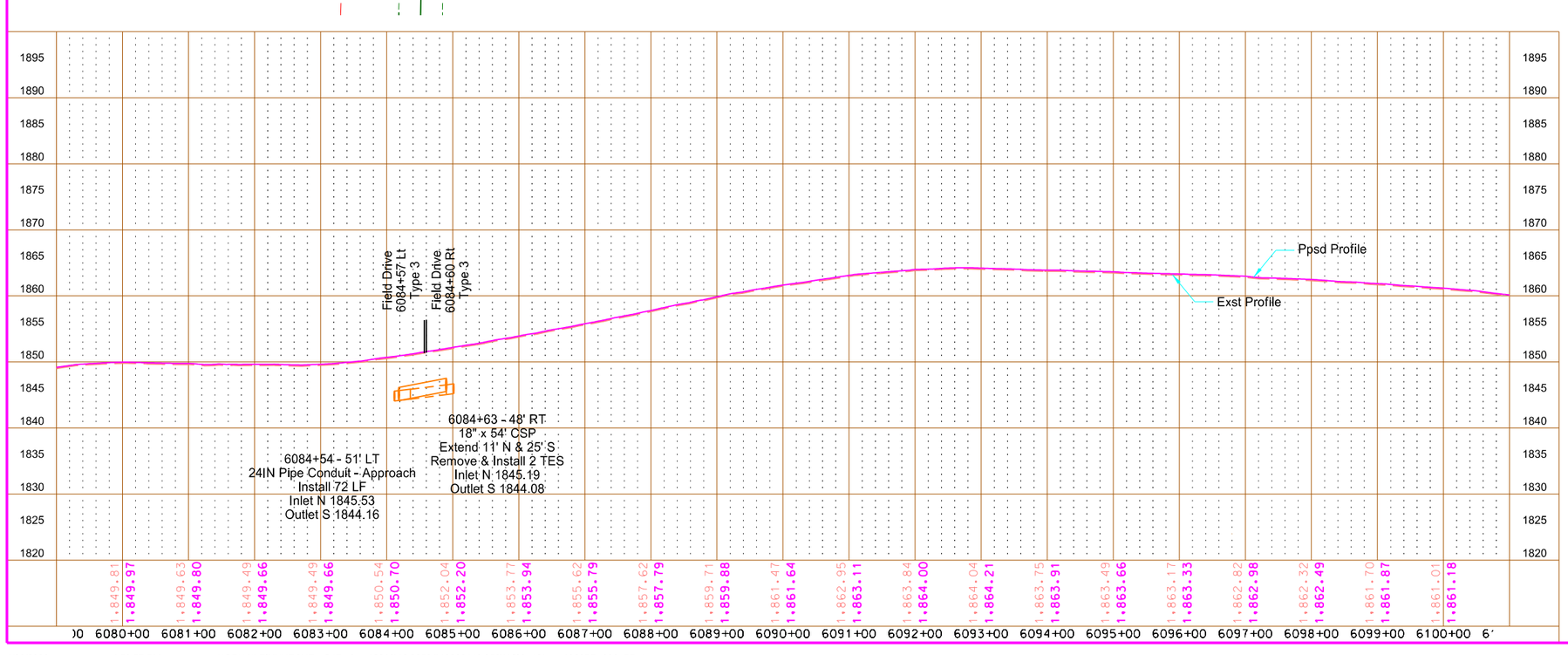
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6060+00 to 6080+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	6





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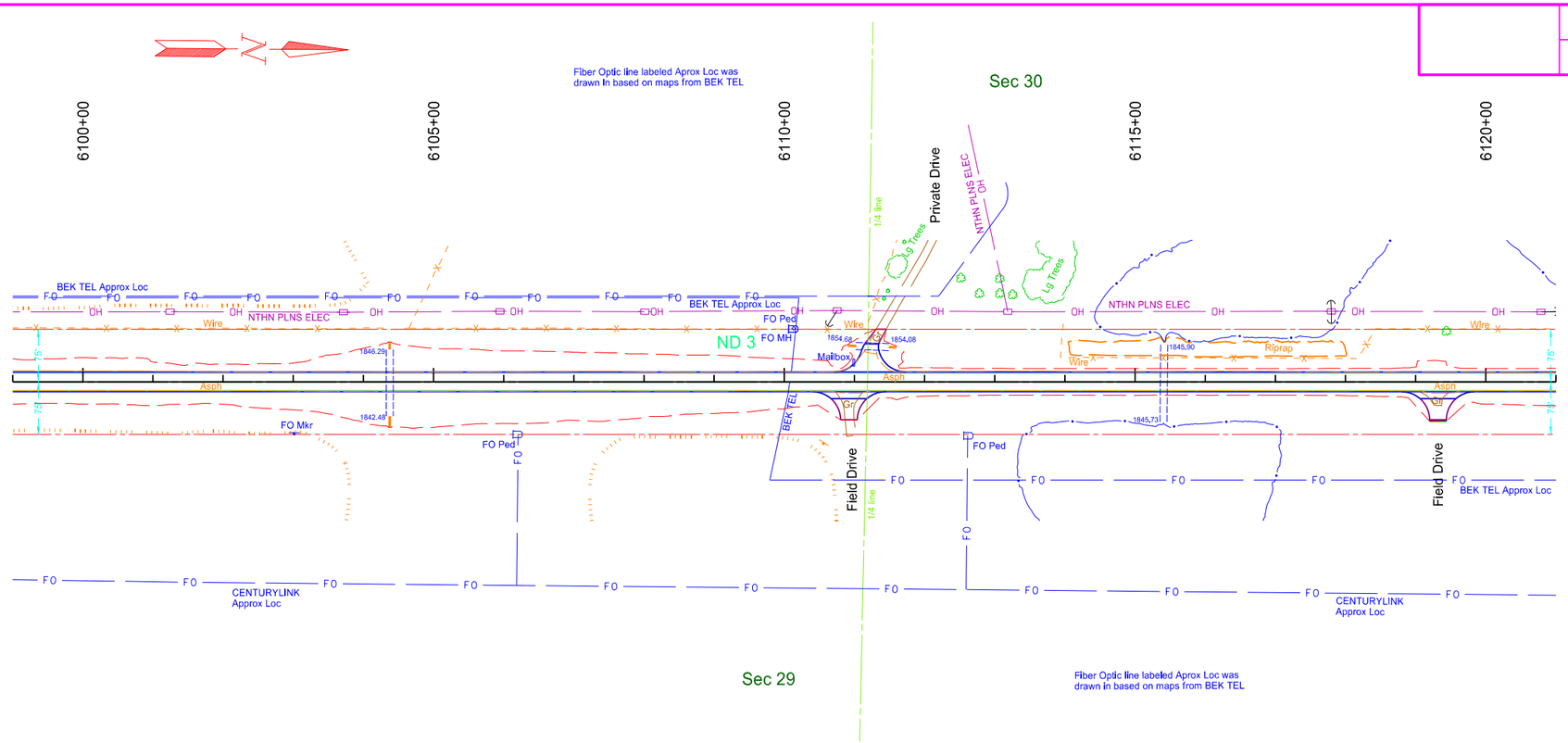
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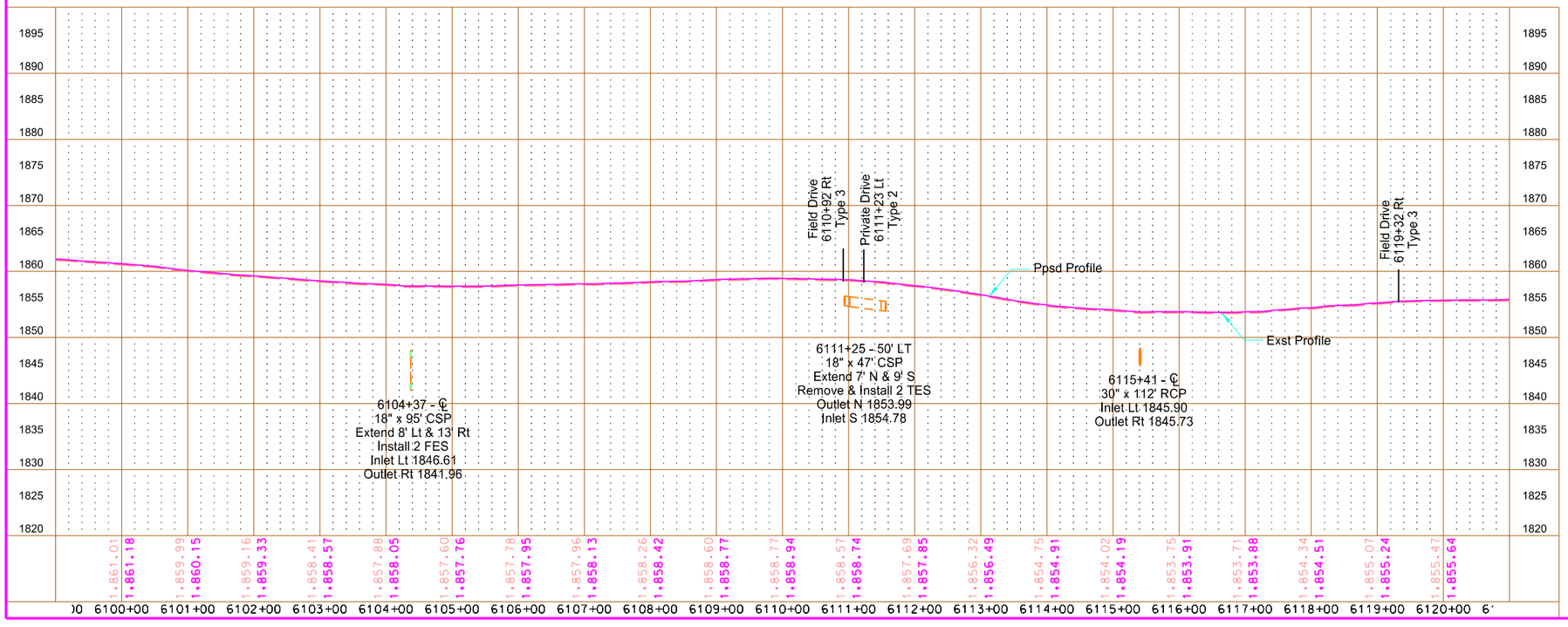
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6080+00 to 6100+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	7





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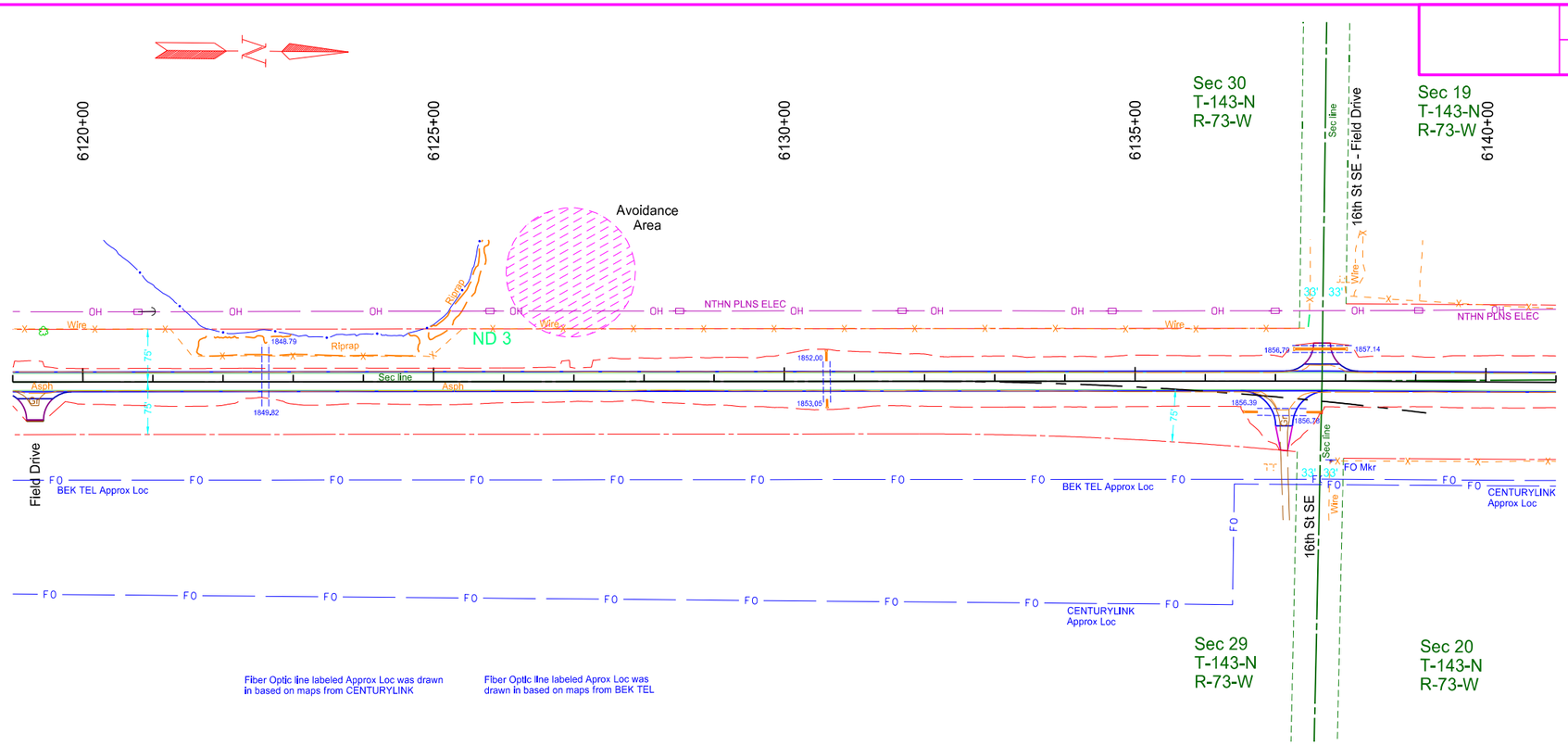
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

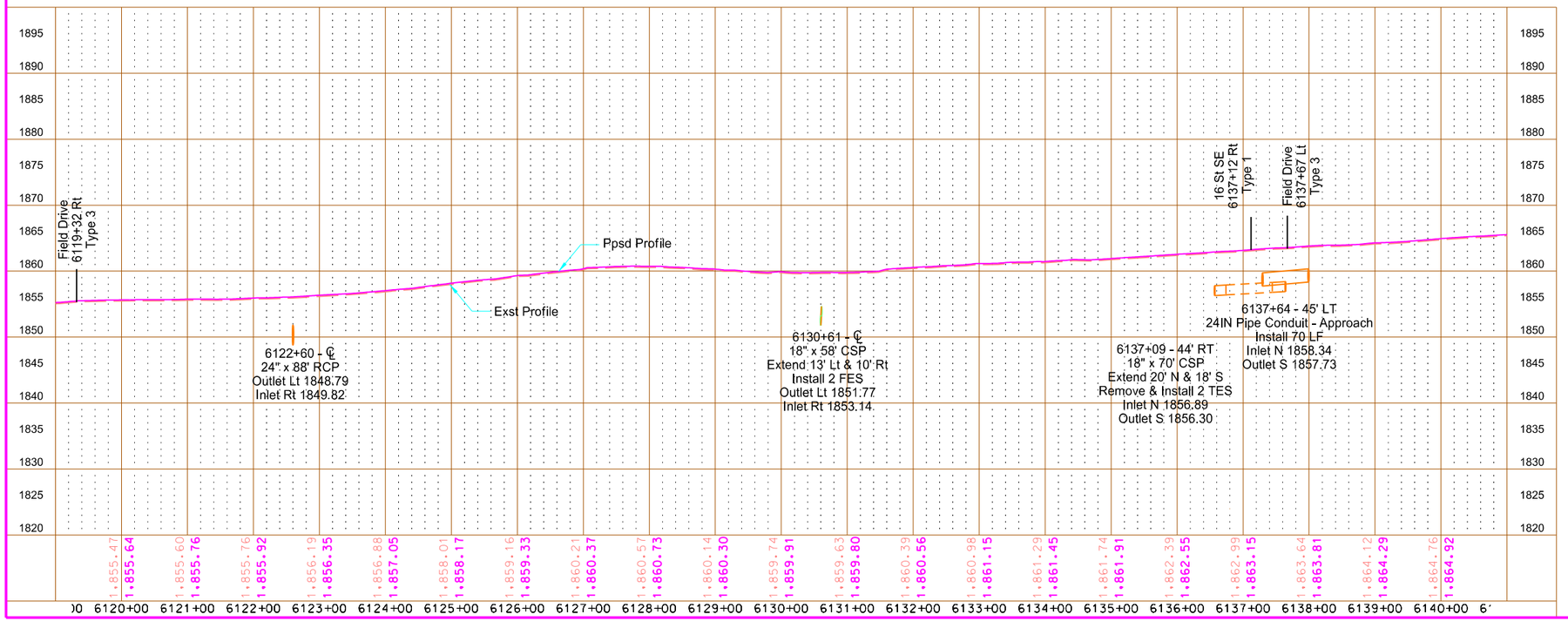
6100+00 to 6120+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	8



Fiber Optic line labeled Approx Loc was drawn in based on maps from CENTURYLINK

Fiber Optic line labeled Aprox Loc was drawn in based on maps from BEK TEL



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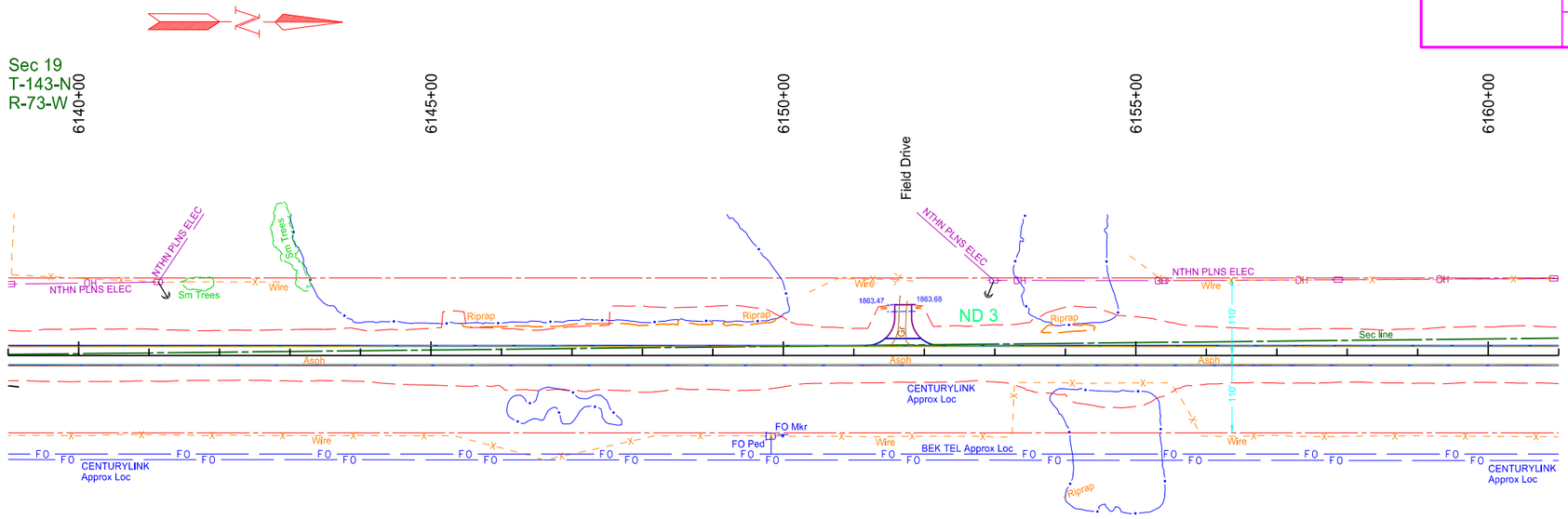
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

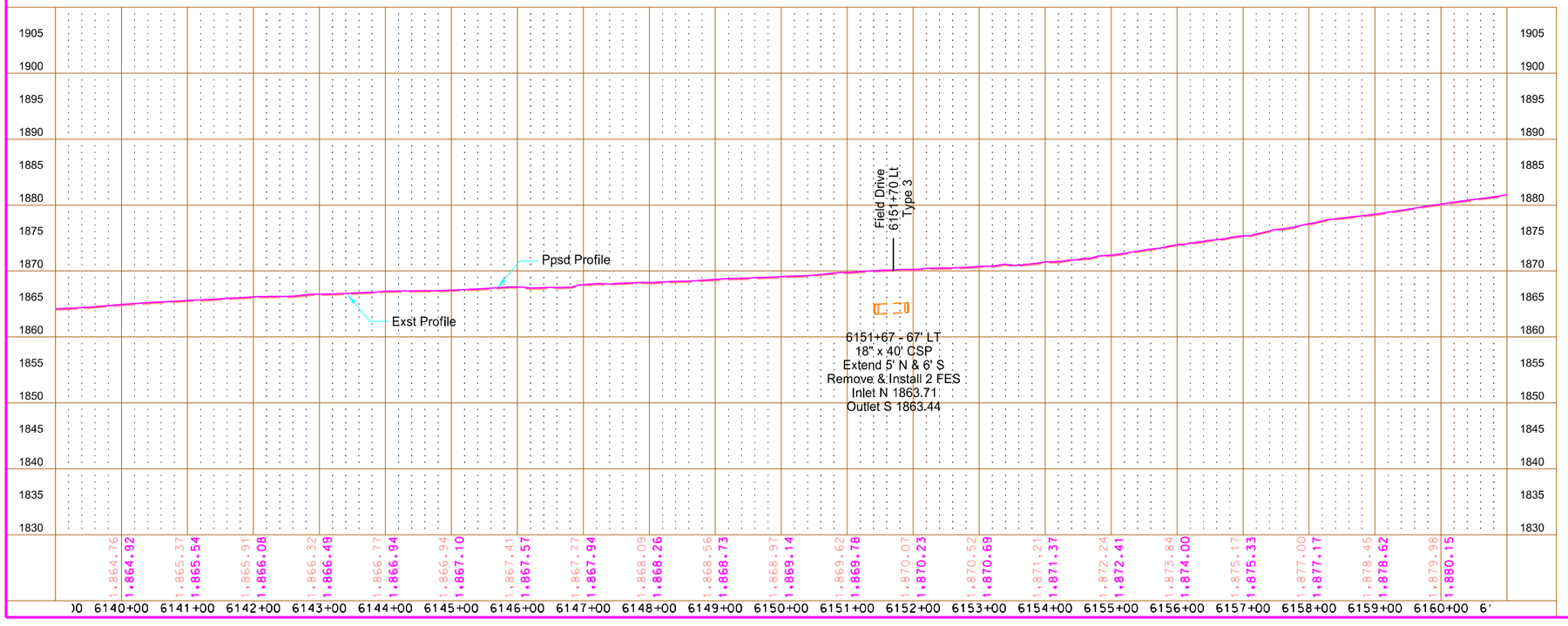
6120+00 to 6140+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	9



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Fiber Optic line labeled Aprox Loc was drawn in based on maps from BEK TEL



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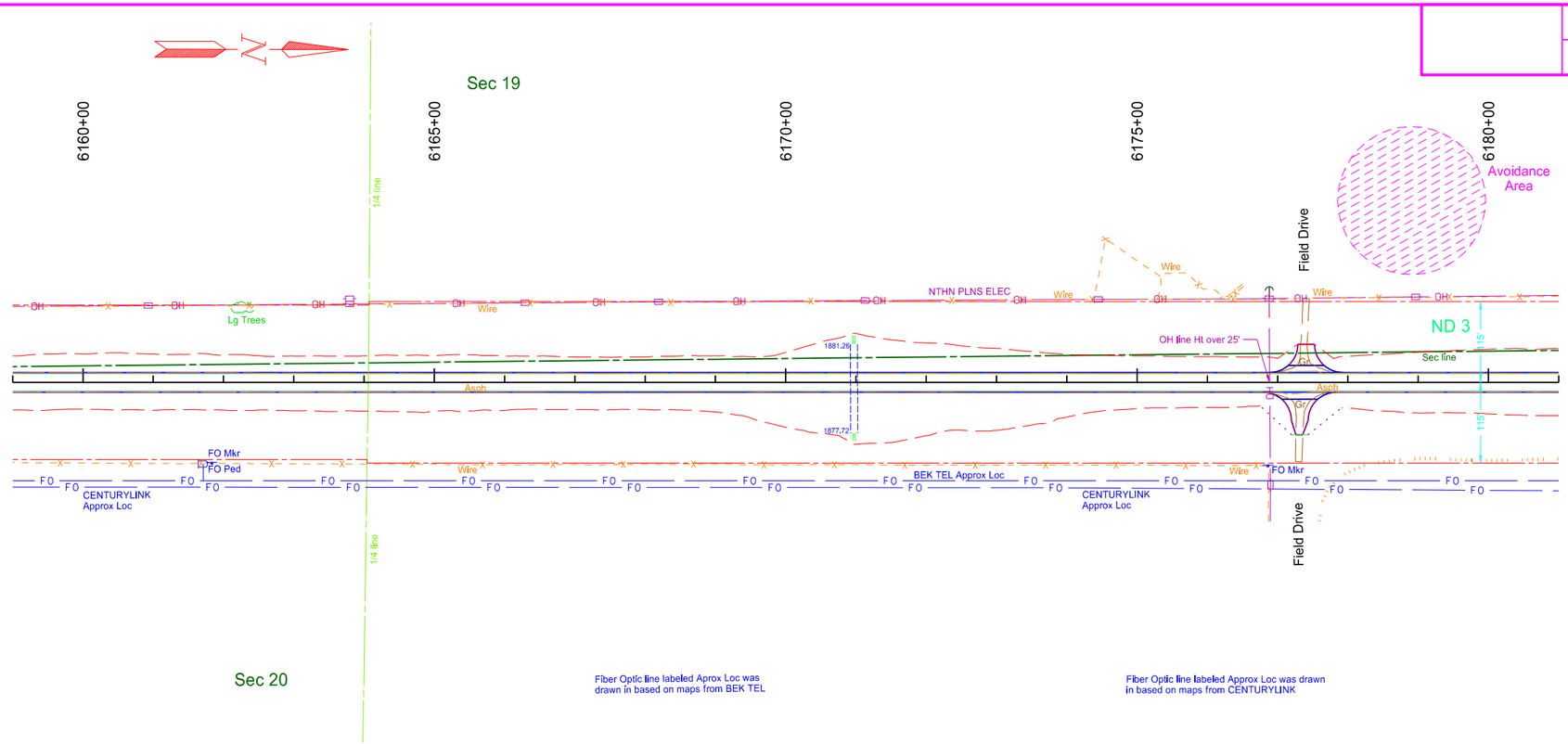
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

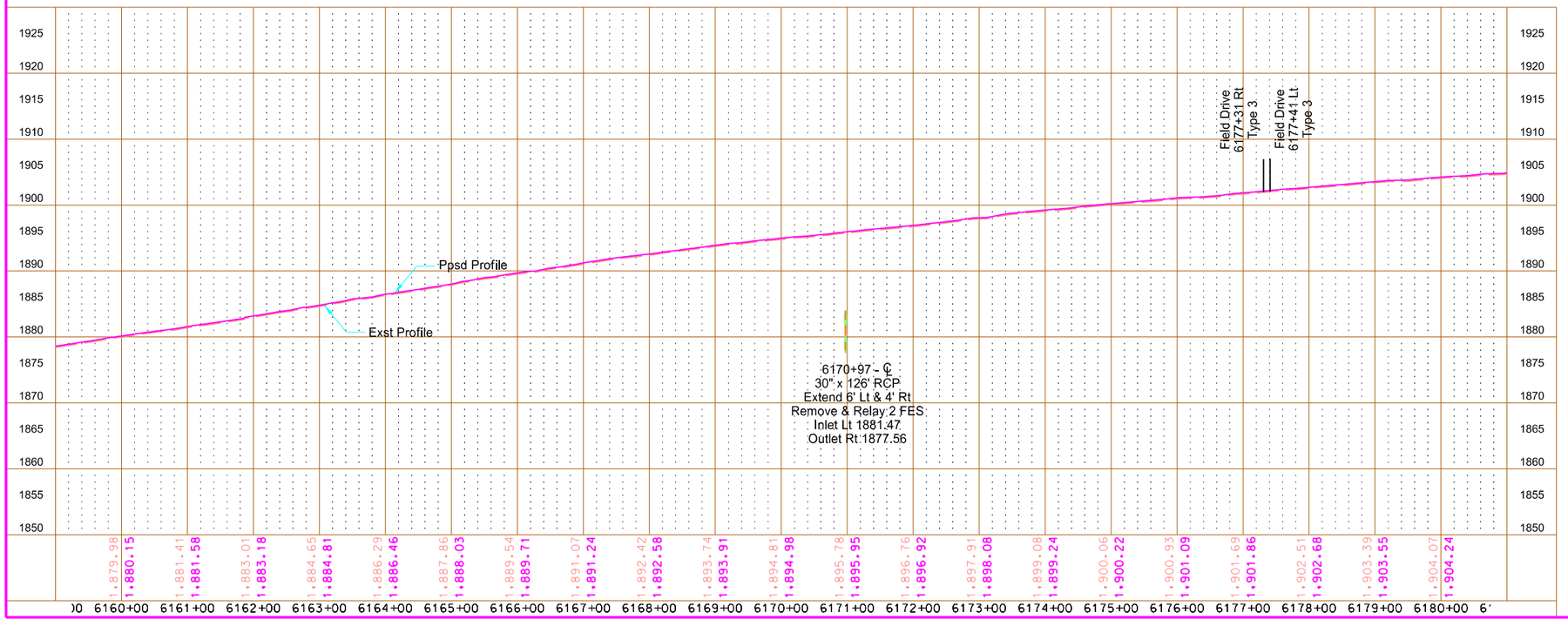
6140+00 to 6160+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	10



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Fiber Optic line labeled Approx Loc was drawn in based on maps from CENTURYLINK



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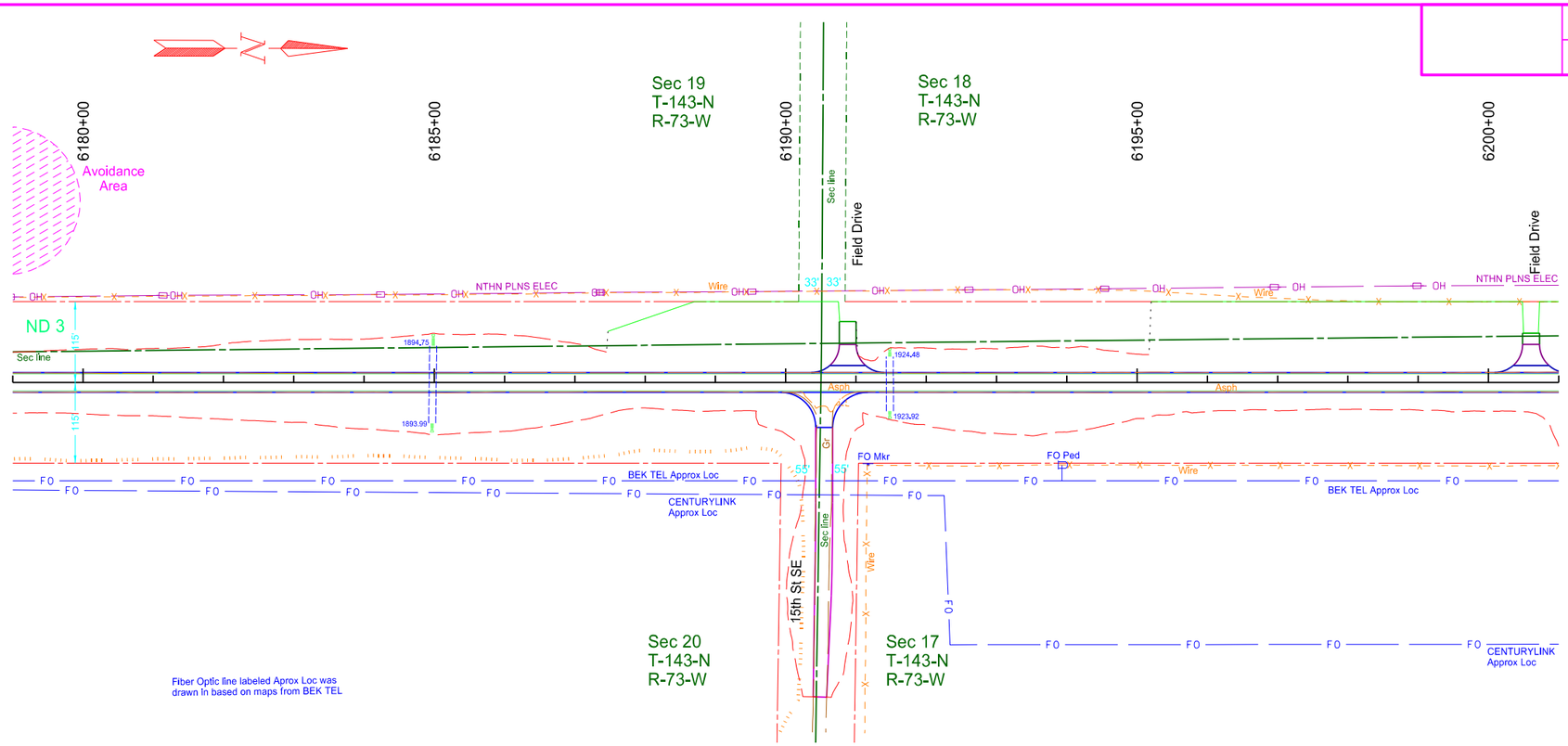
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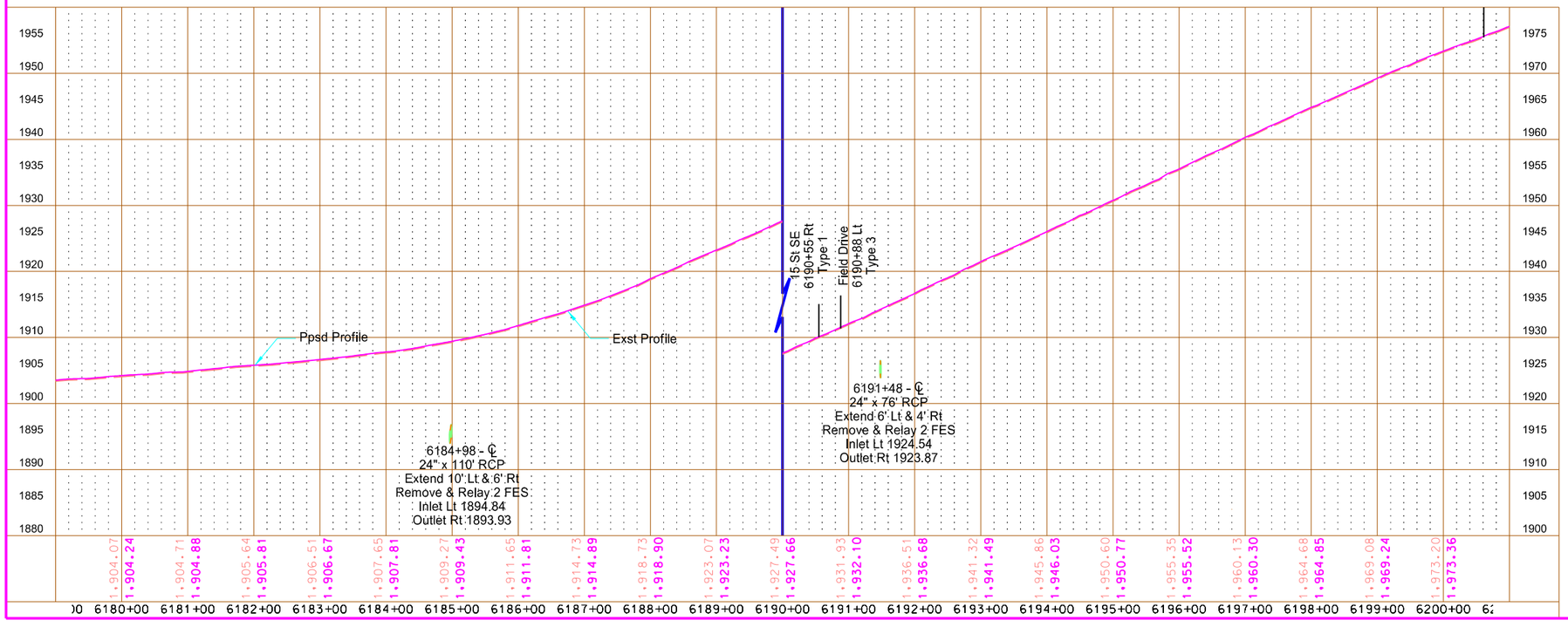
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6160+00 to 6180+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	11





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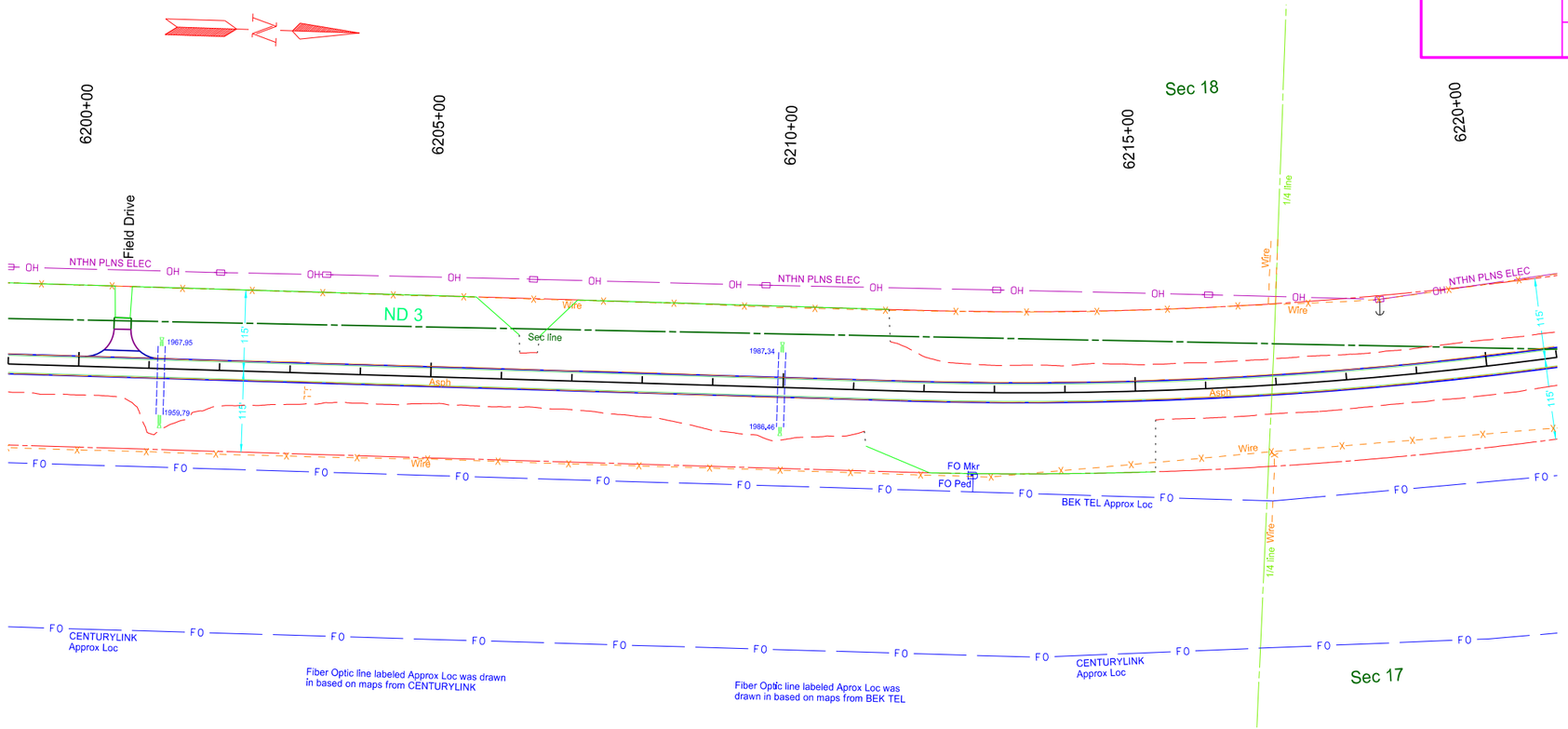
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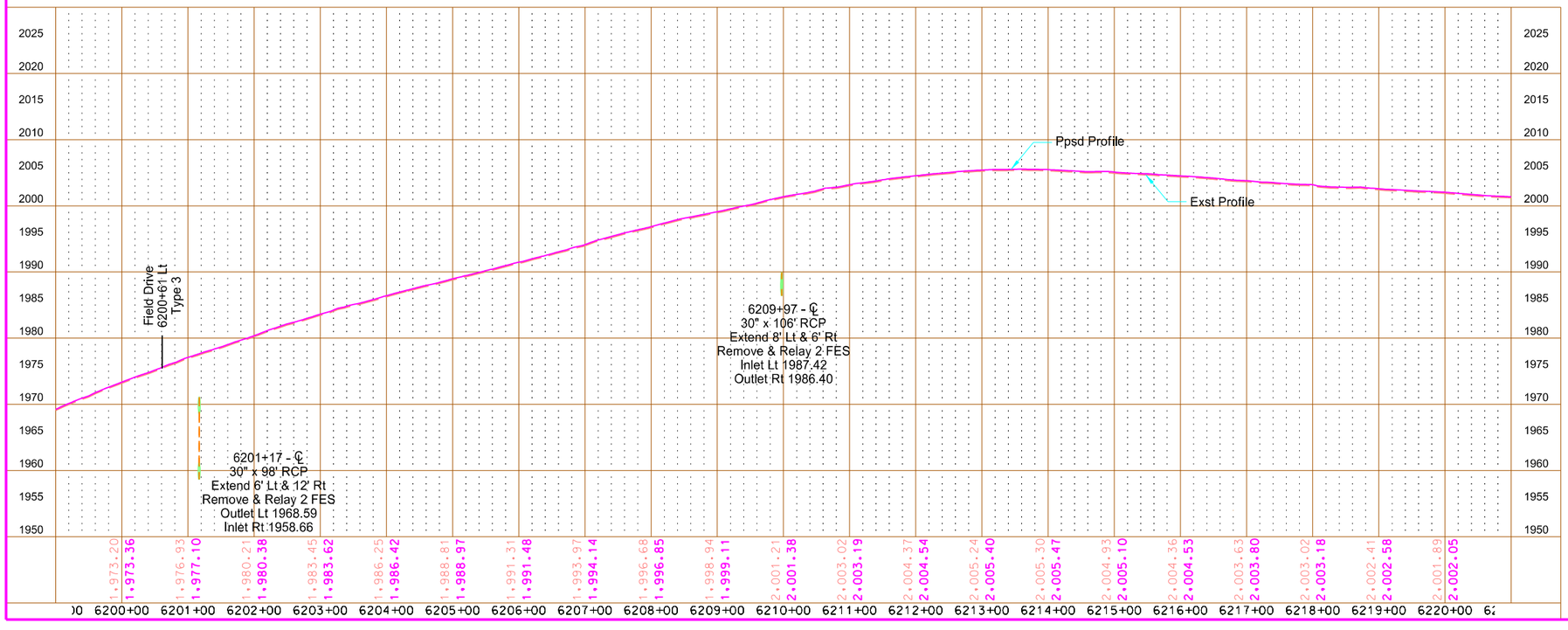
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6180+00 to 6200+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	12





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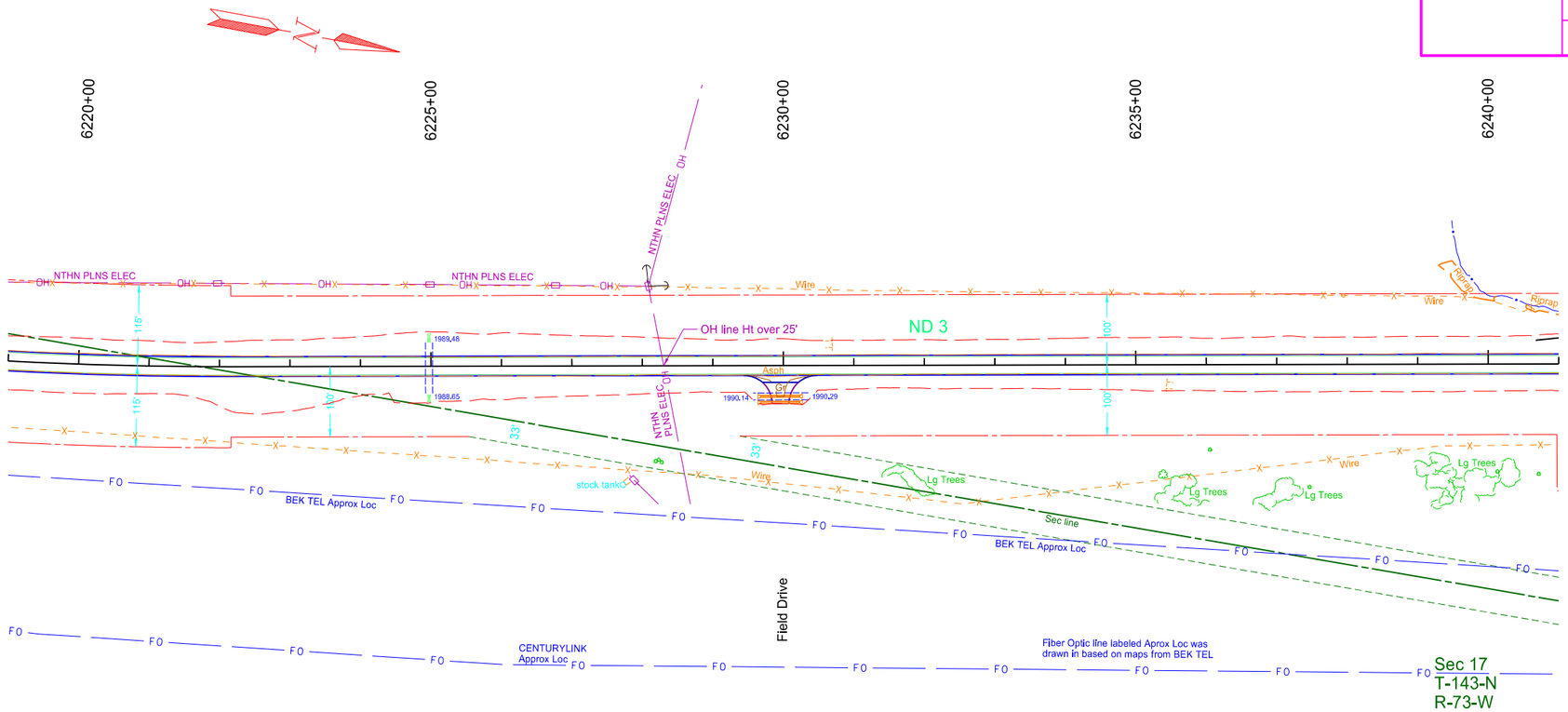
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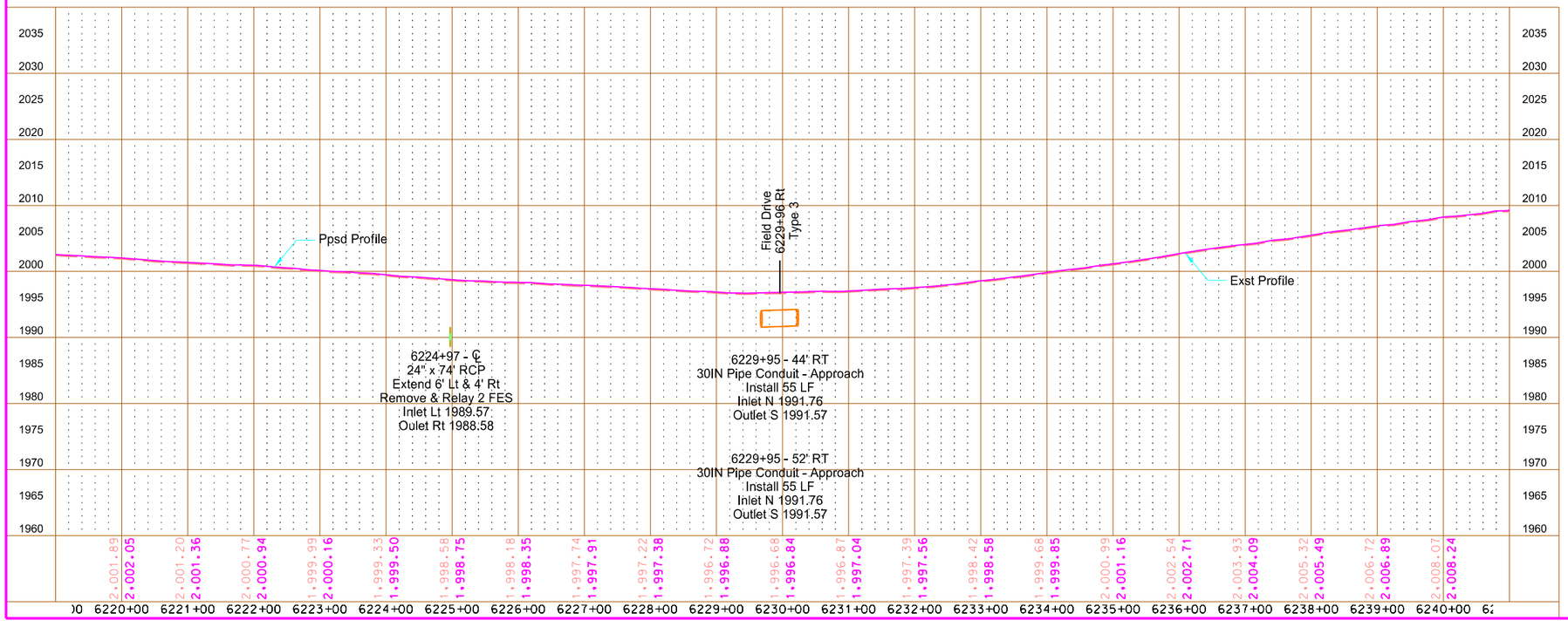
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6200+00 to 6220+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	13





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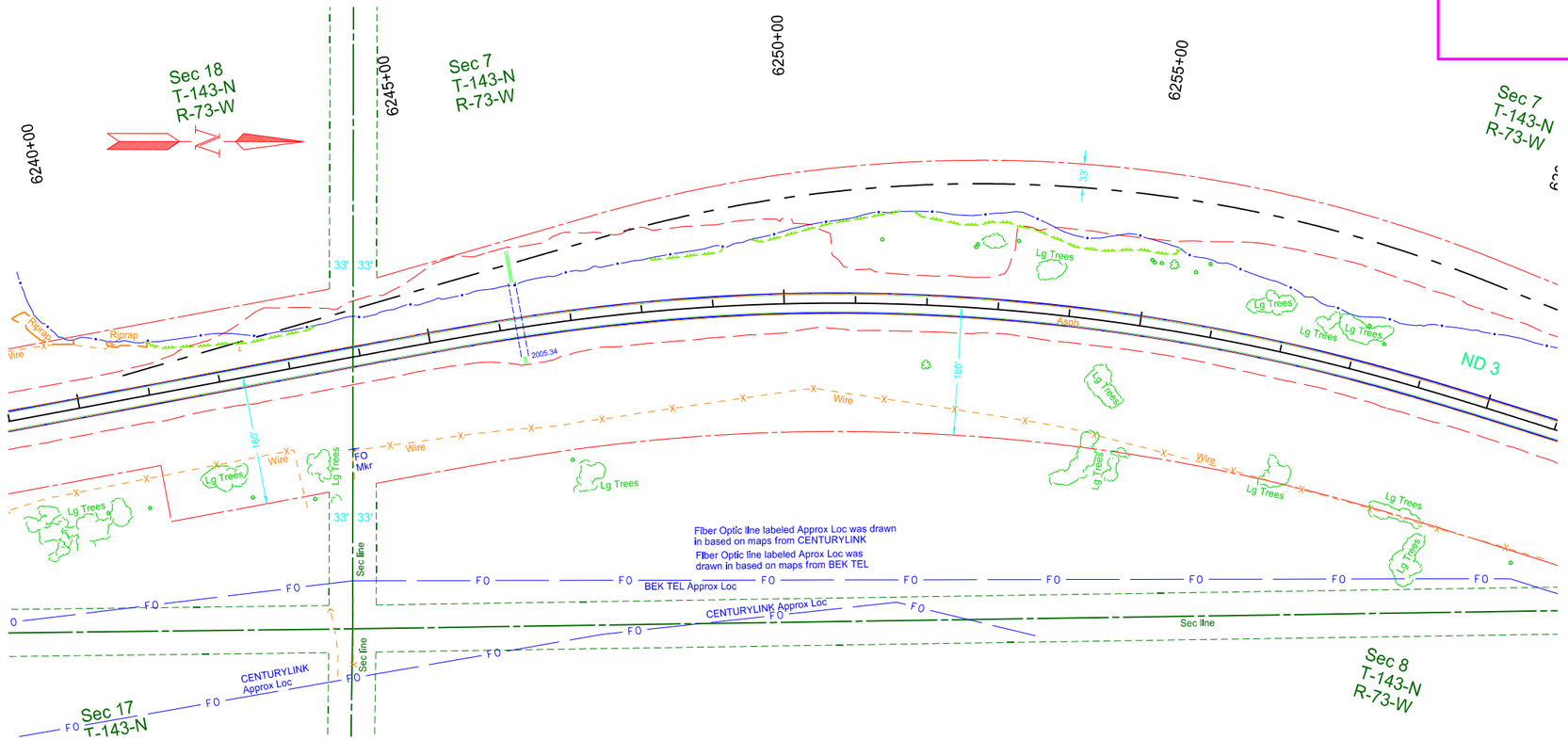
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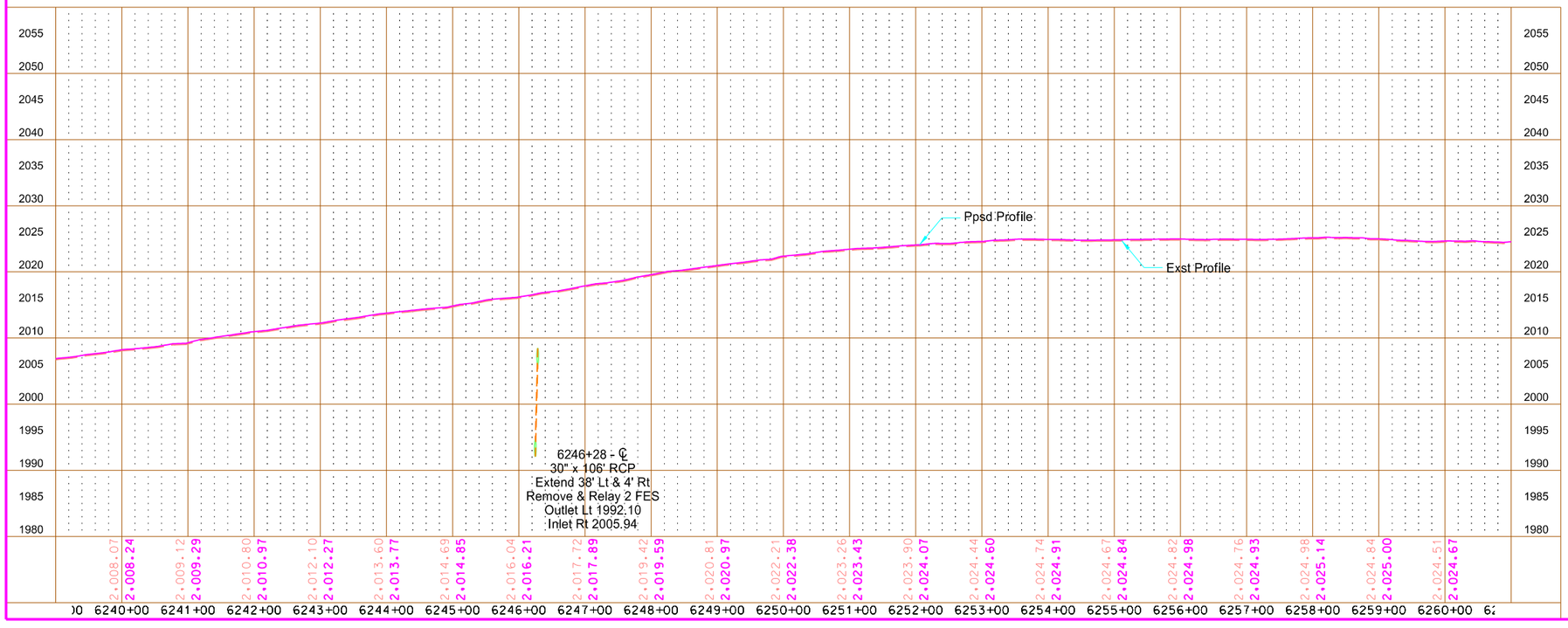
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6220+00 to 6240+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	14





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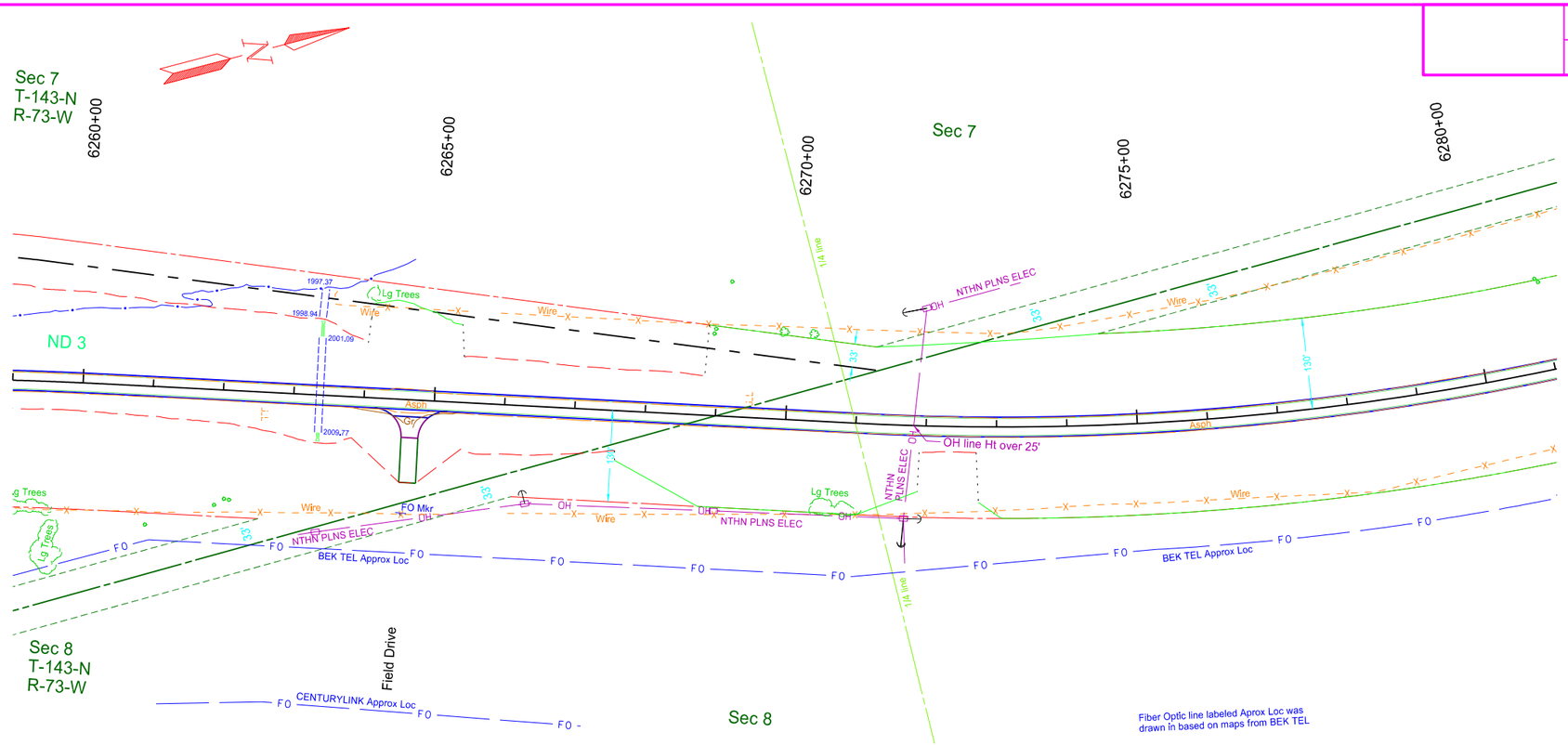
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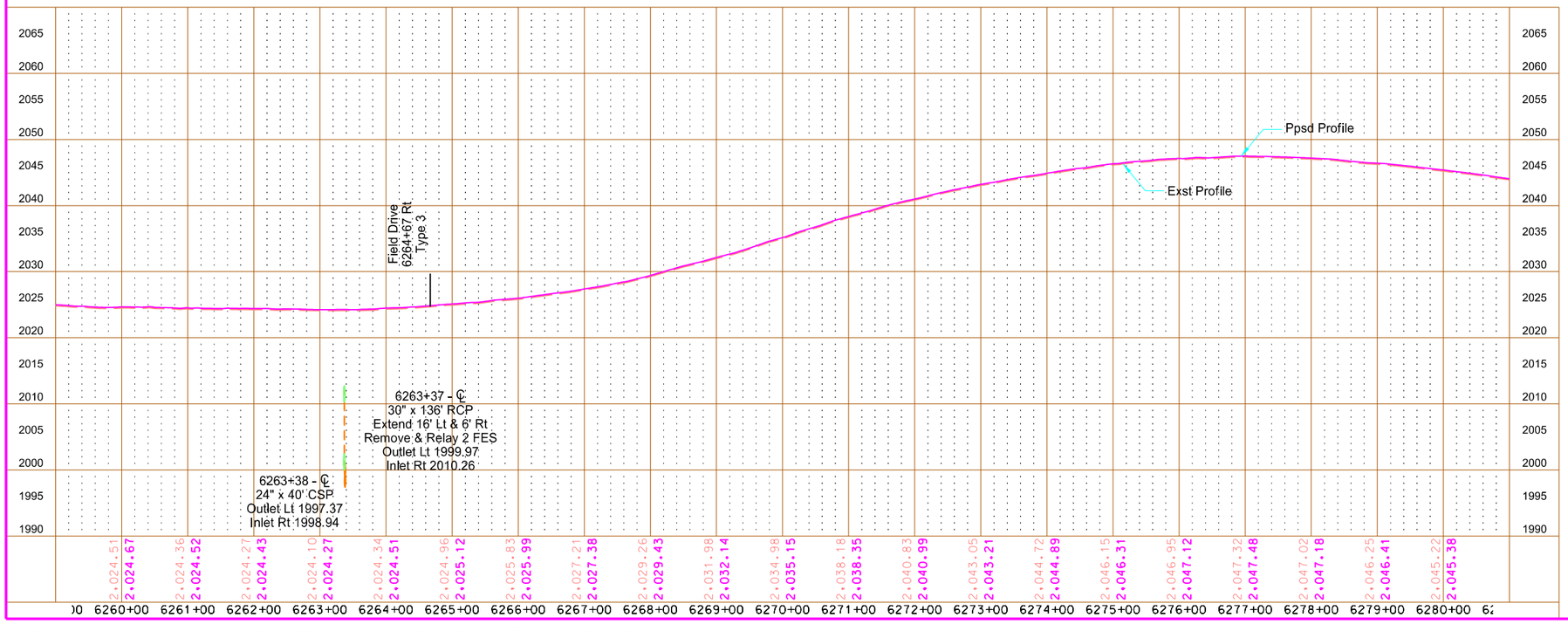
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6240+00 to 6260+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	15





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PRELIMINARY

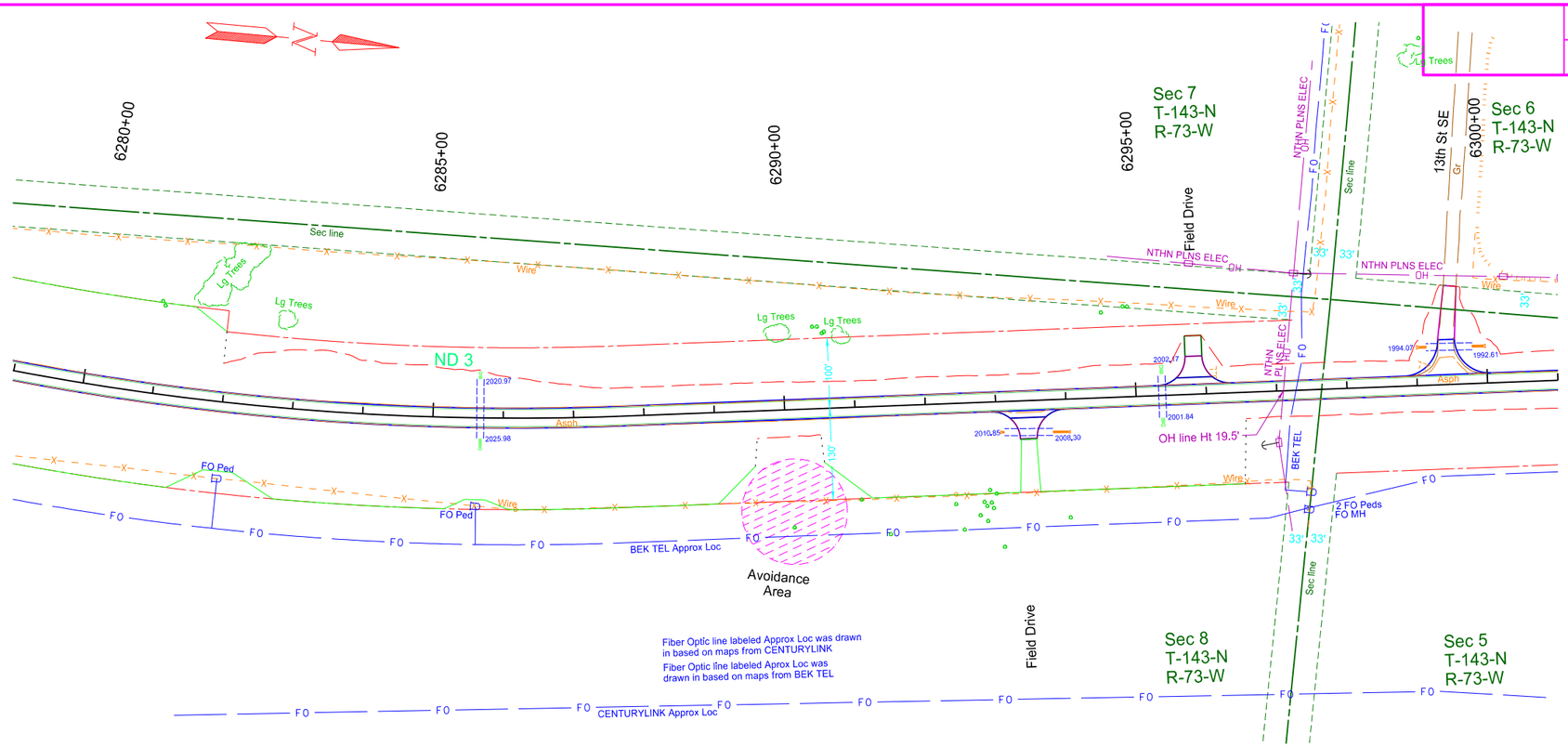
Plan & Profile - Utilities

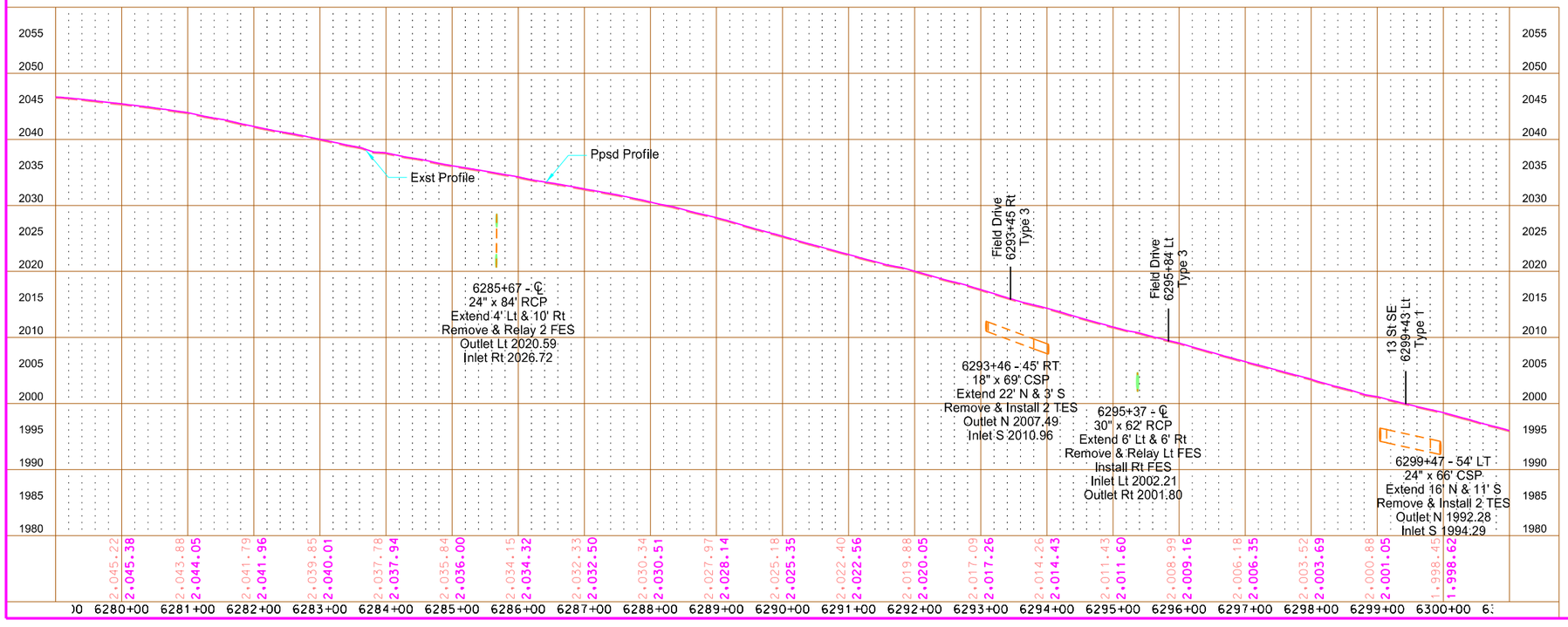
ND 3
Tuttle N to W Jct 200

6260+00 to 6280+00
Kidder County

4/26/2020 5:00:16 PM KORY.KLEINKNECHT O:\Projects\2016\16.00584\100003113.050\Utilities\Sheets\060PP_015_PP.dgn

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	16





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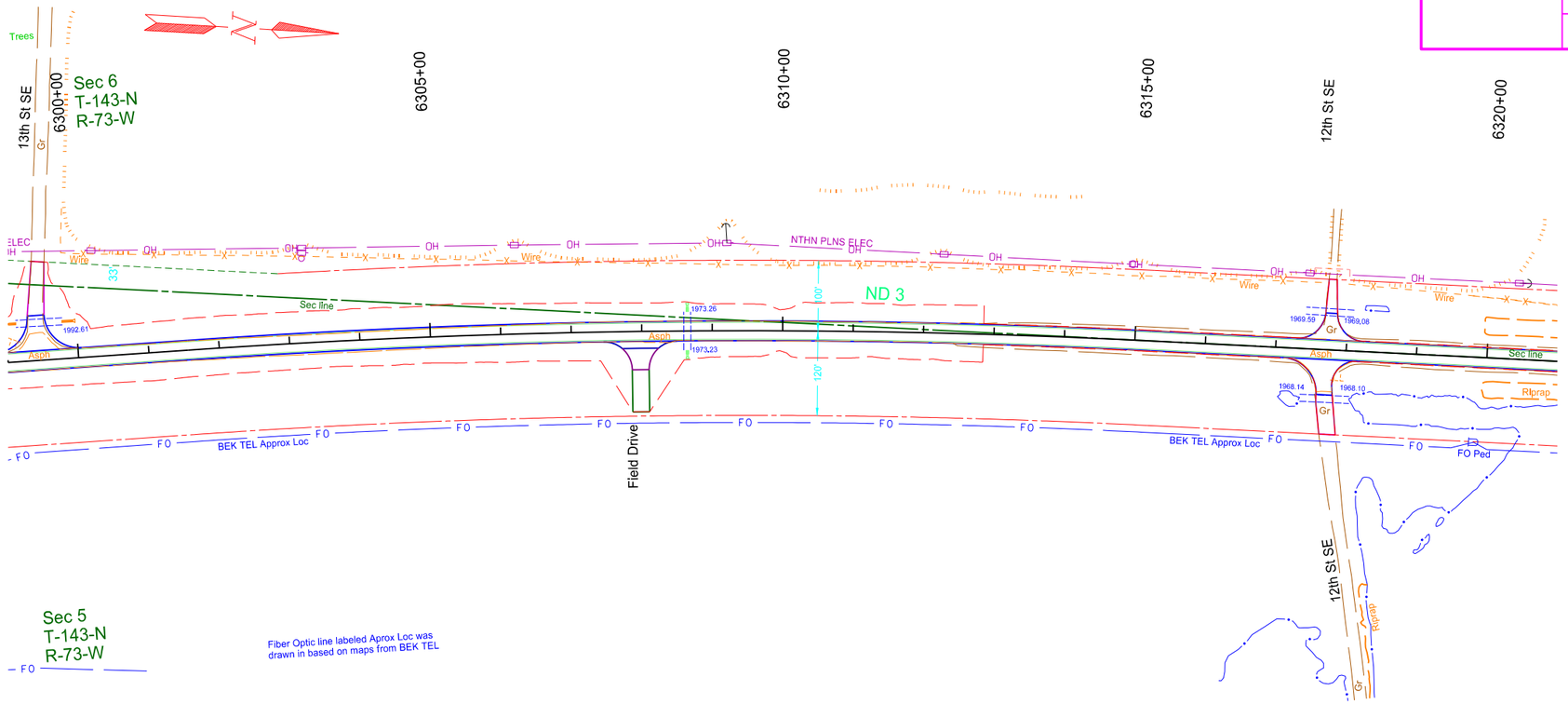
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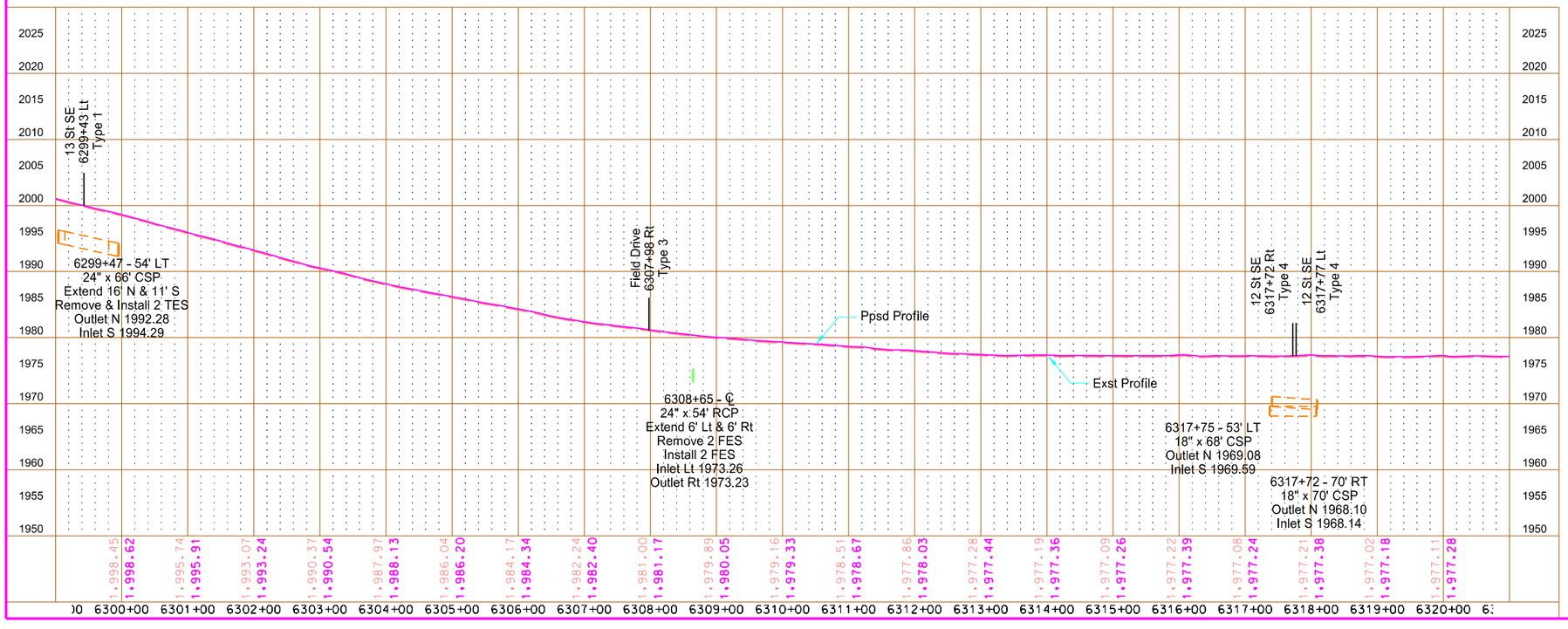
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6280+00 to 6300+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	17





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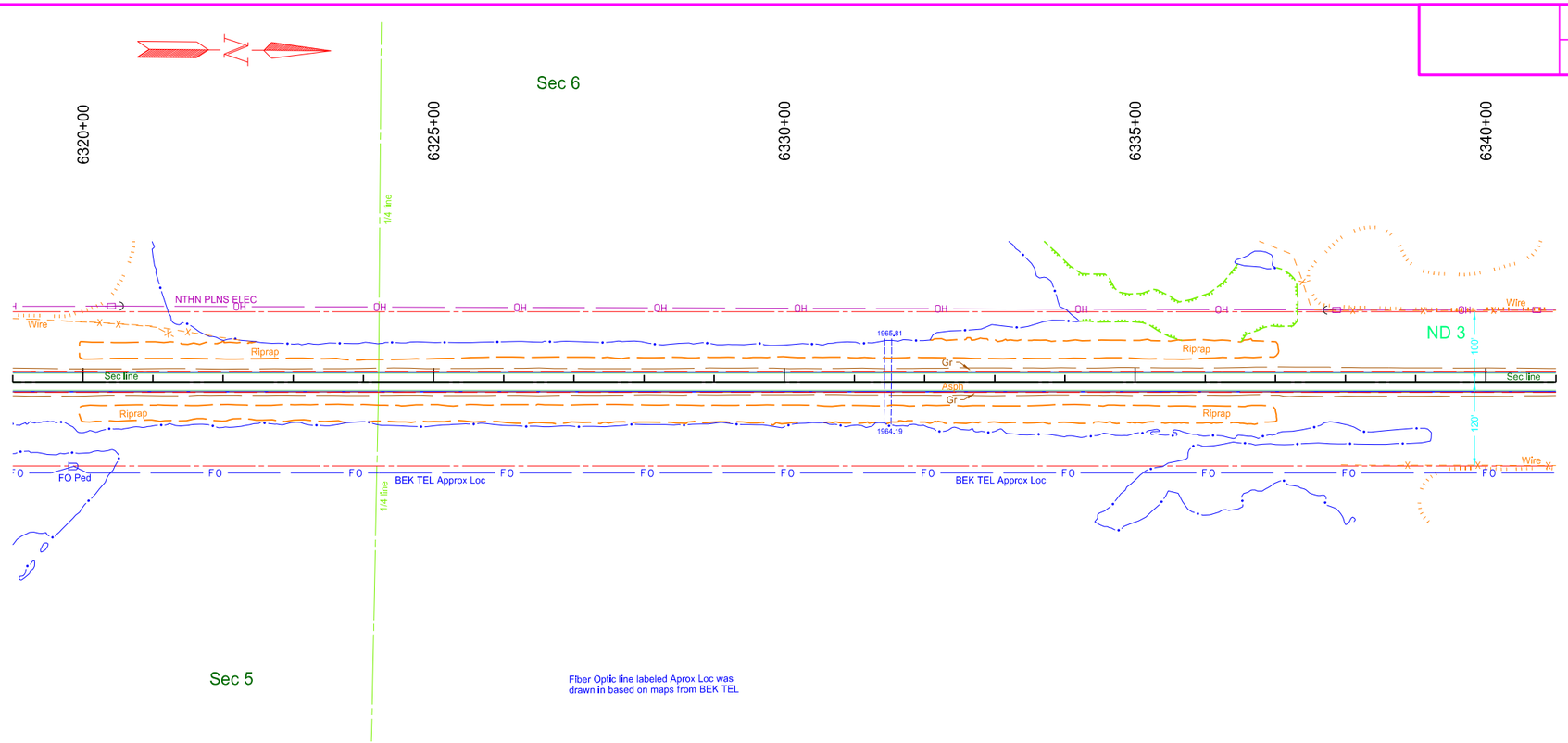
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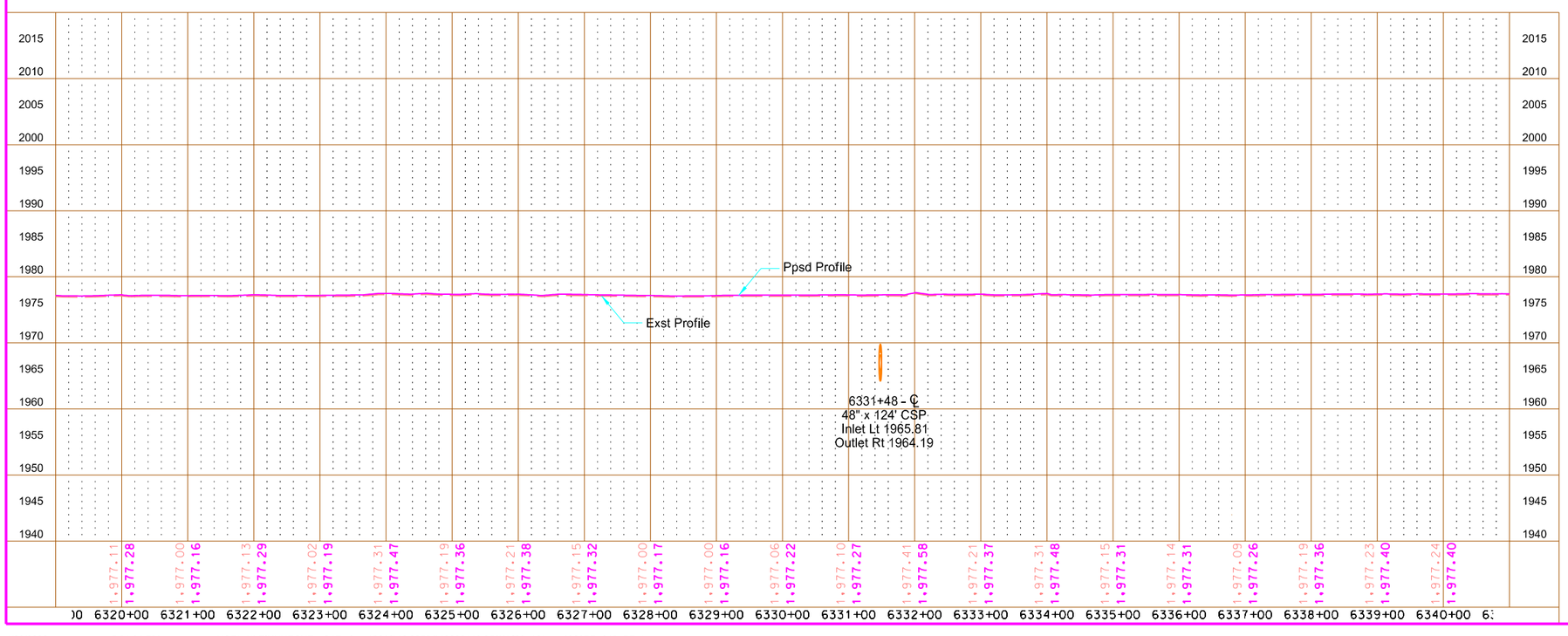
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6300+00 to 6320+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	18





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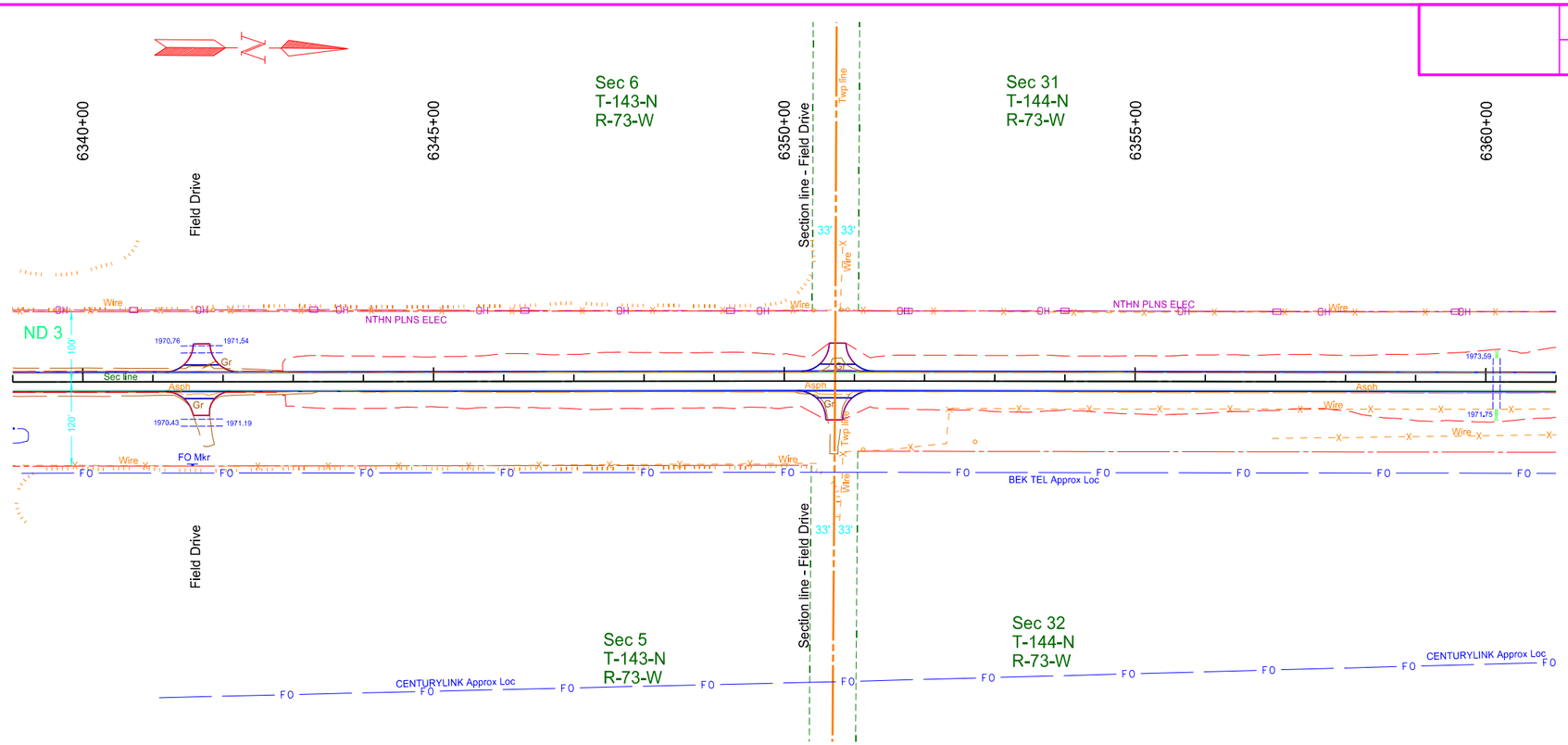
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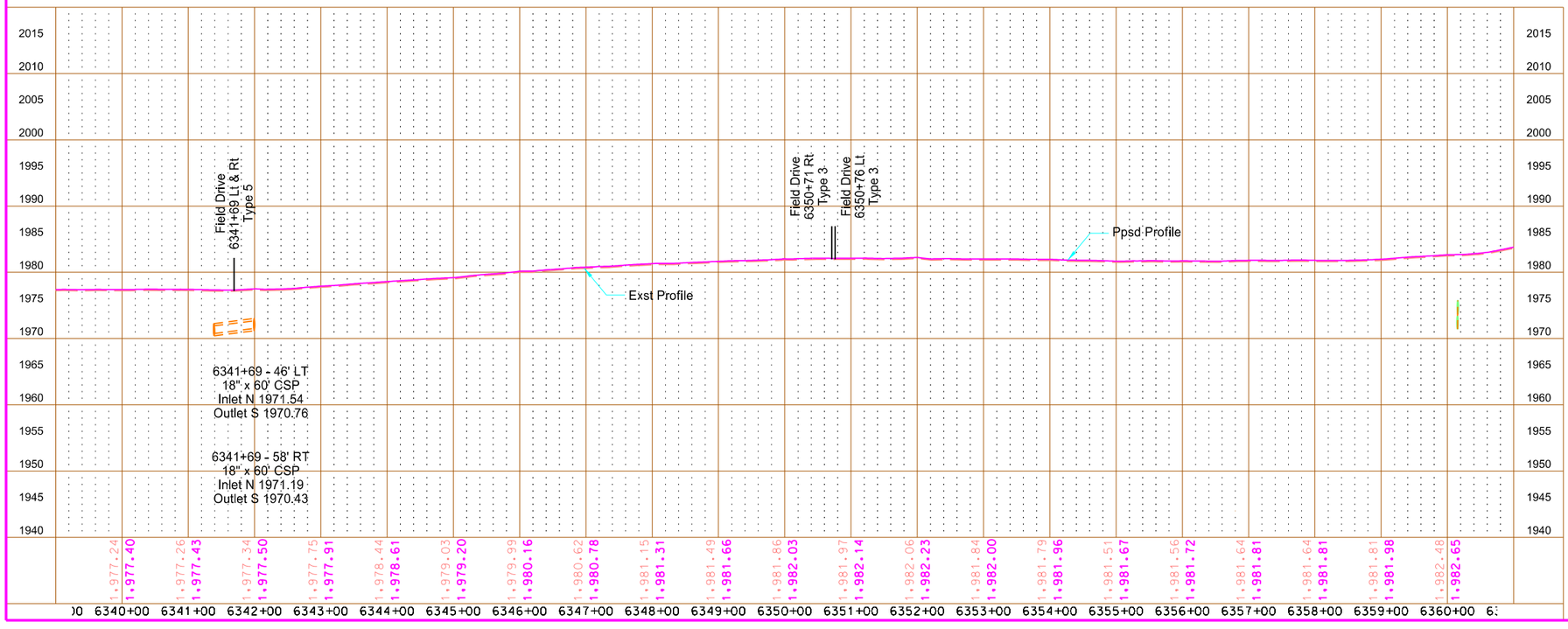
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6320+00 to 6340+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	19





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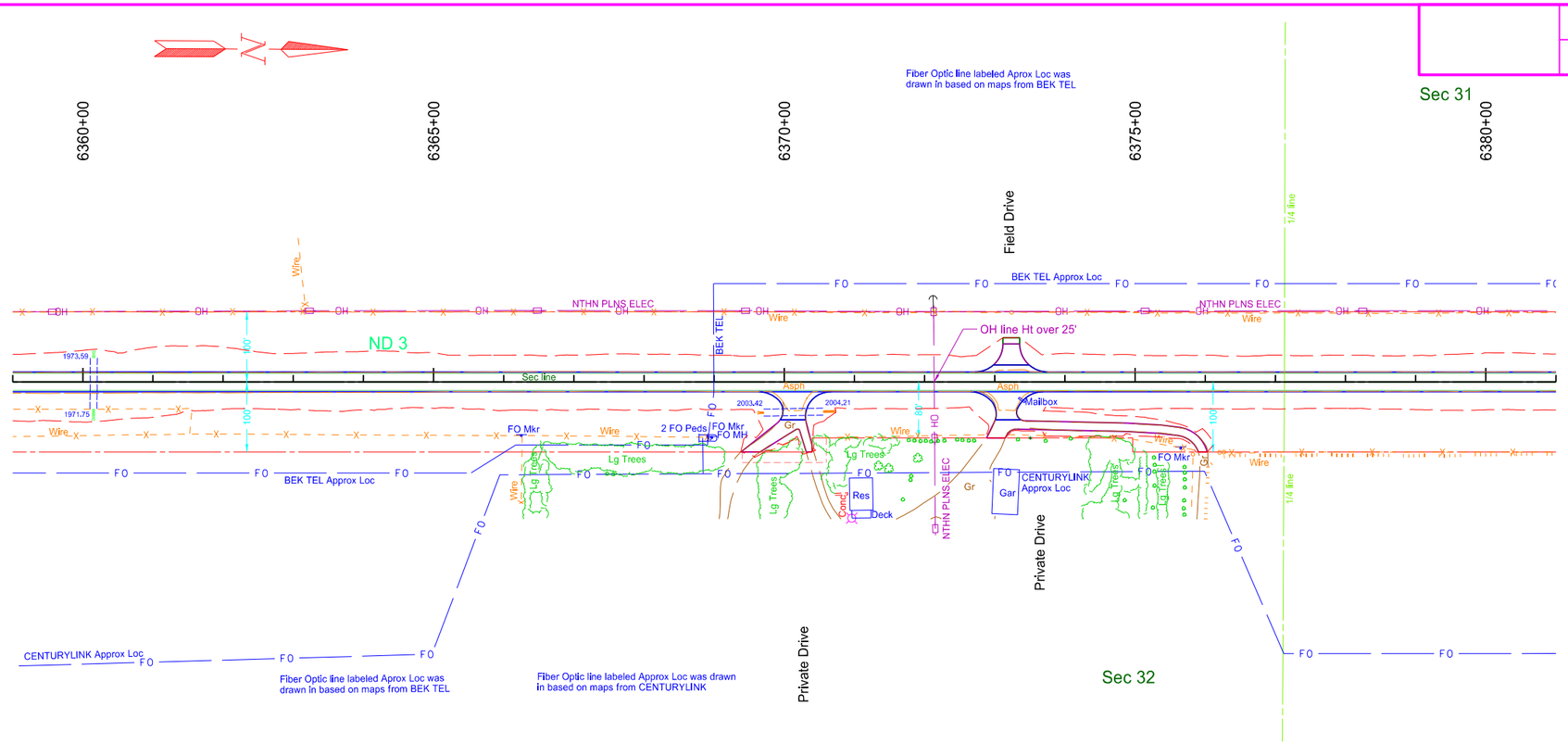
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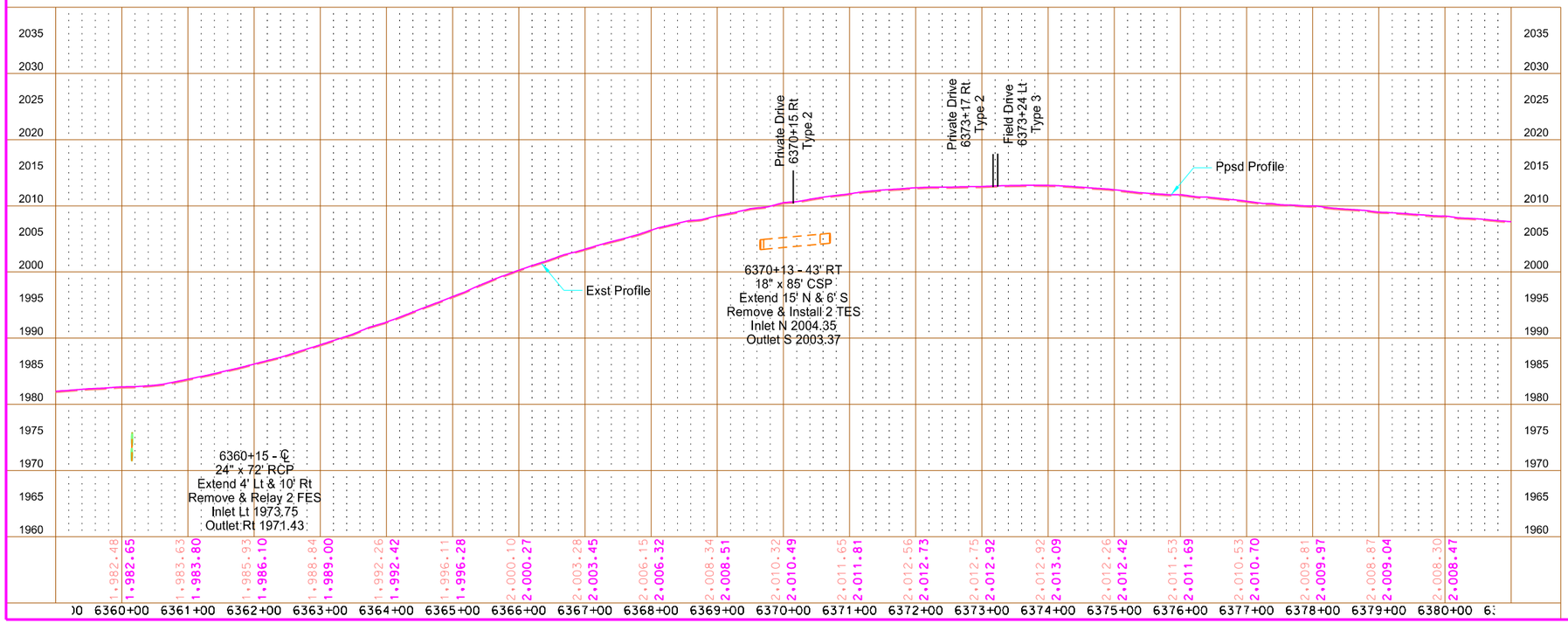
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6340+00 to 6360+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	20





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PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

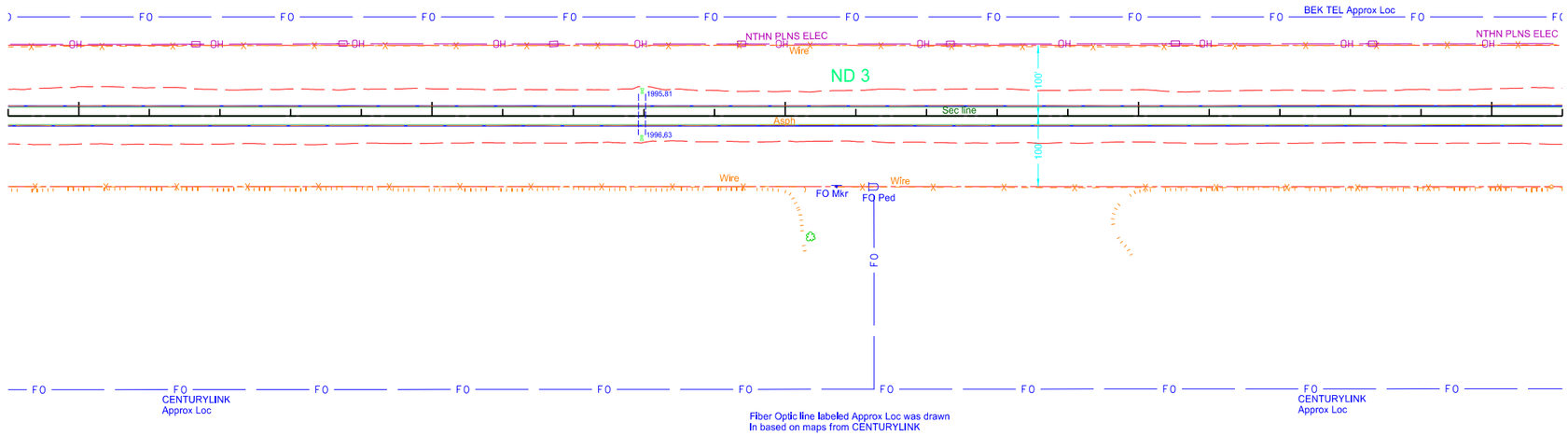
6360+00 to 6380+00
Kidder County

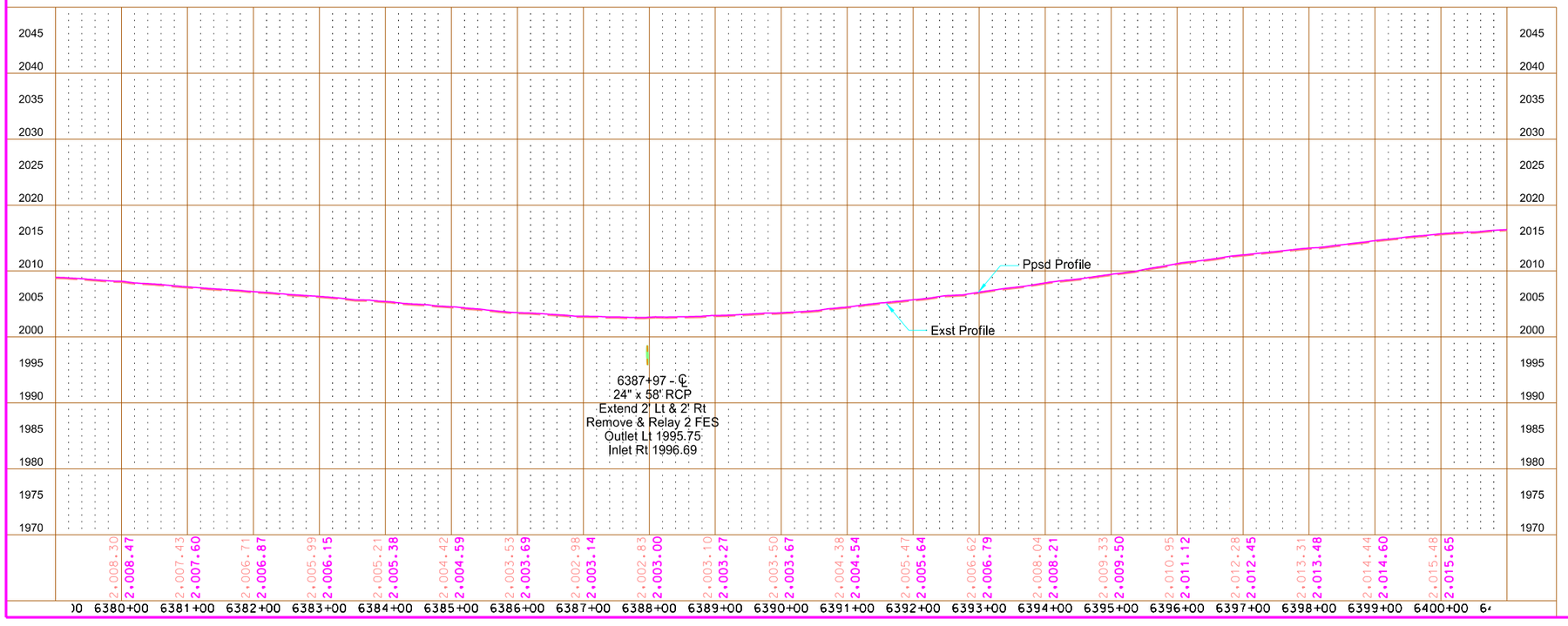
STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	21

Sec 31

6380+00 6385+00 6390+00 6395+00 6400+00

Fiber Optic line labeled Aprox Loc was drawn in based on maps from BEK TEL





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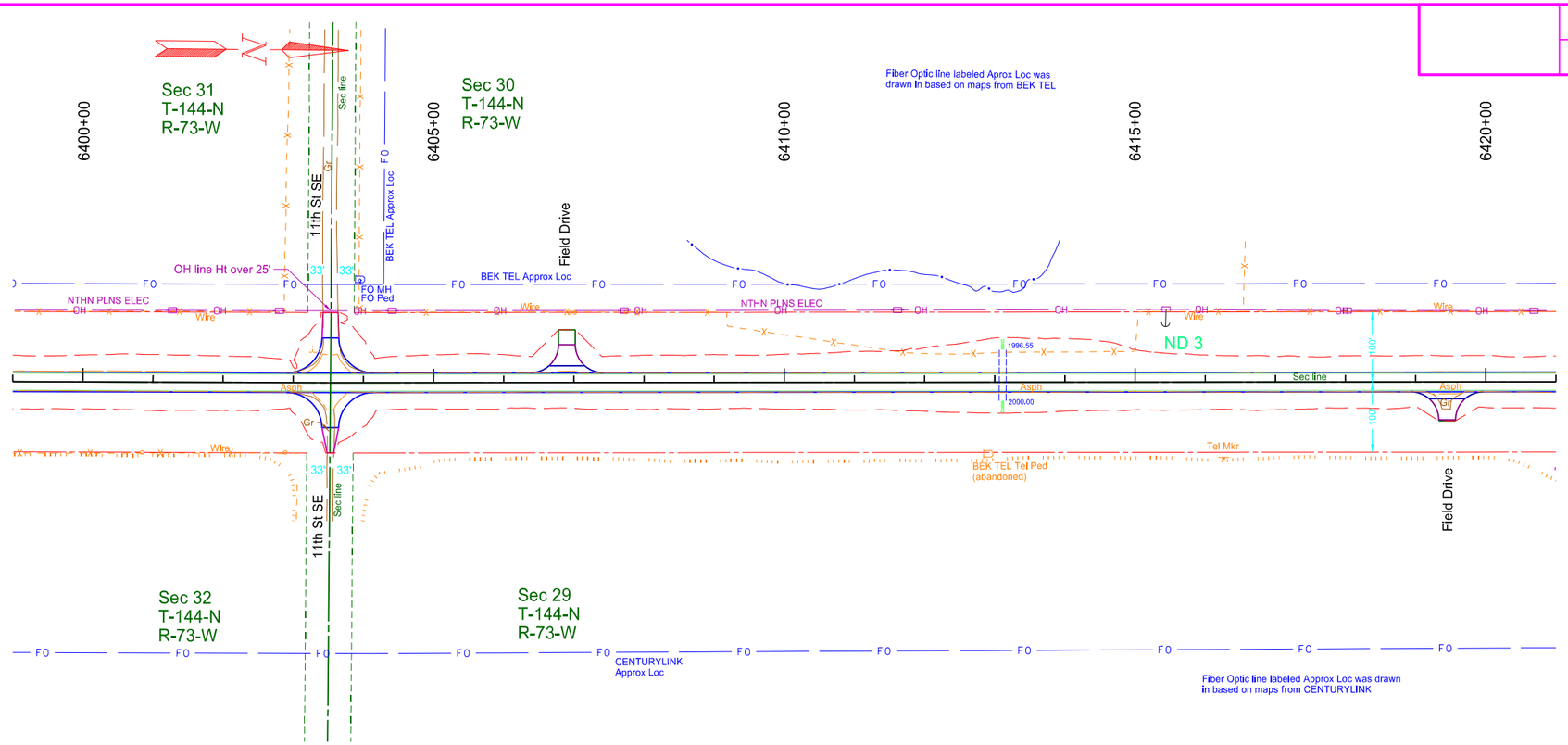
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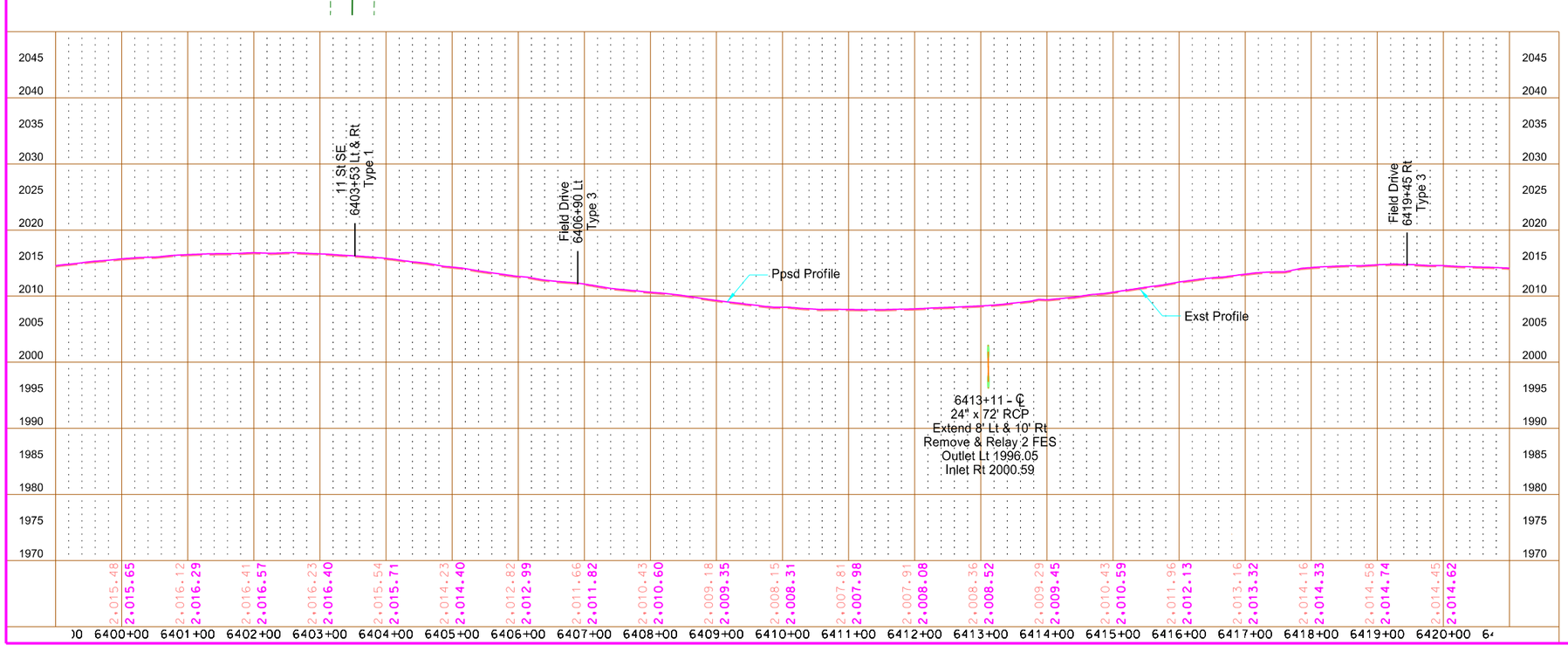
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6380+00 to 6400+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	22





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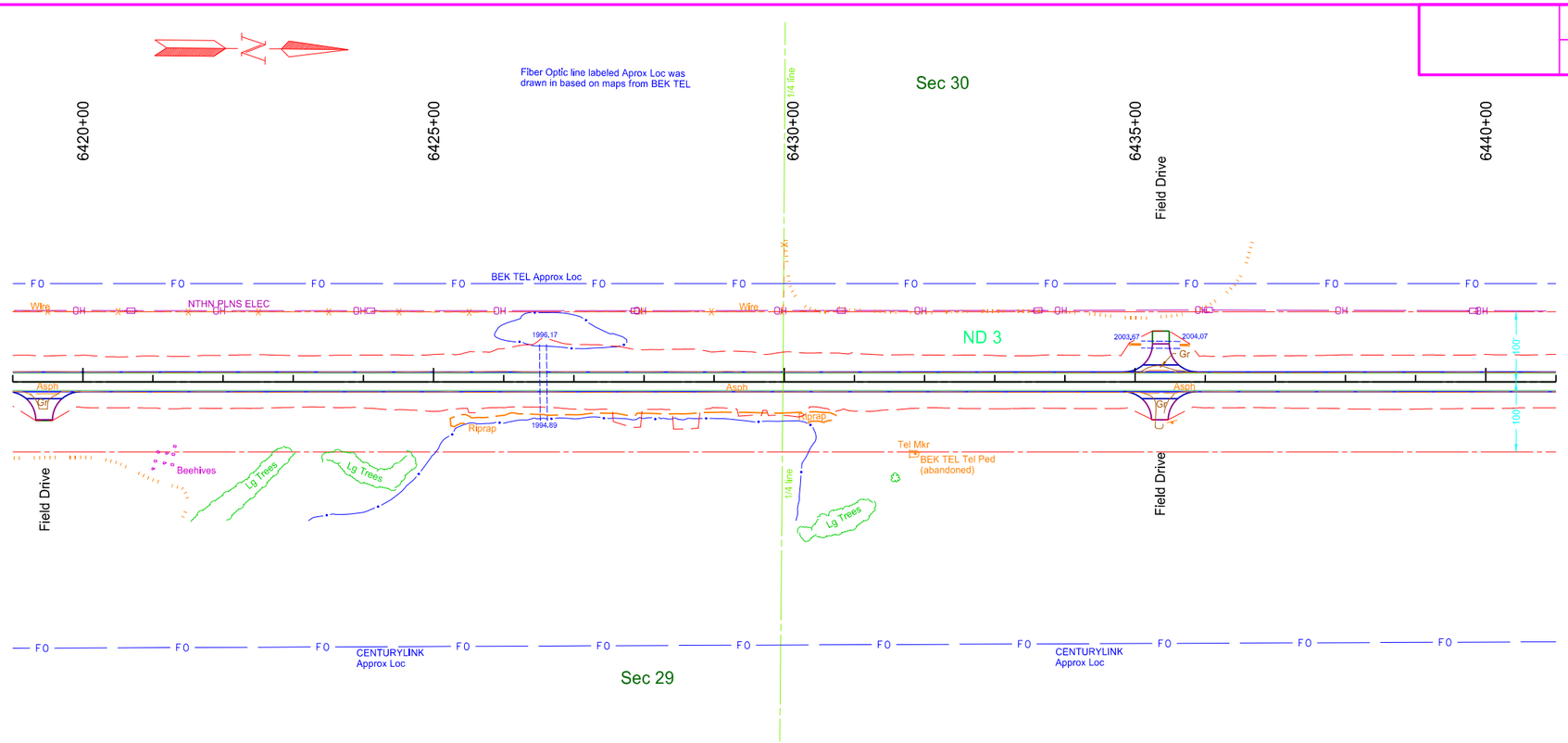
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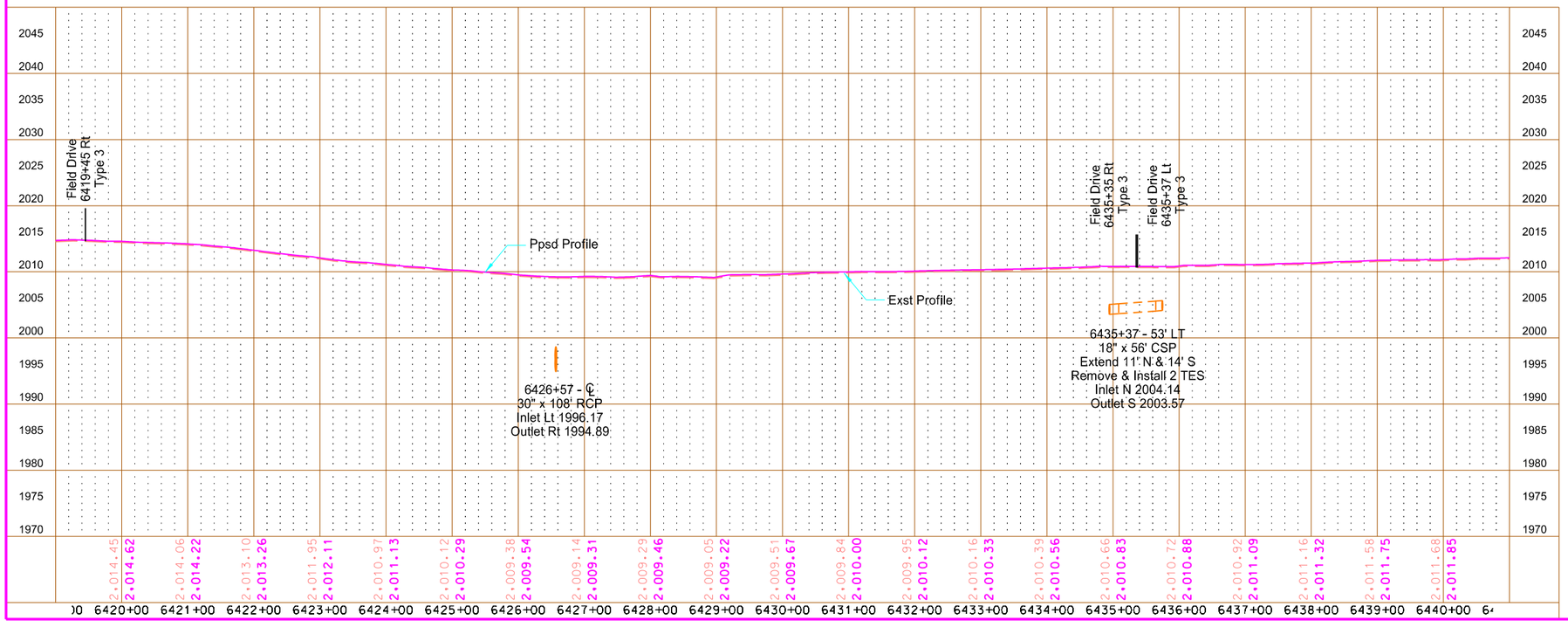
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6400+00 to 6420+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	23





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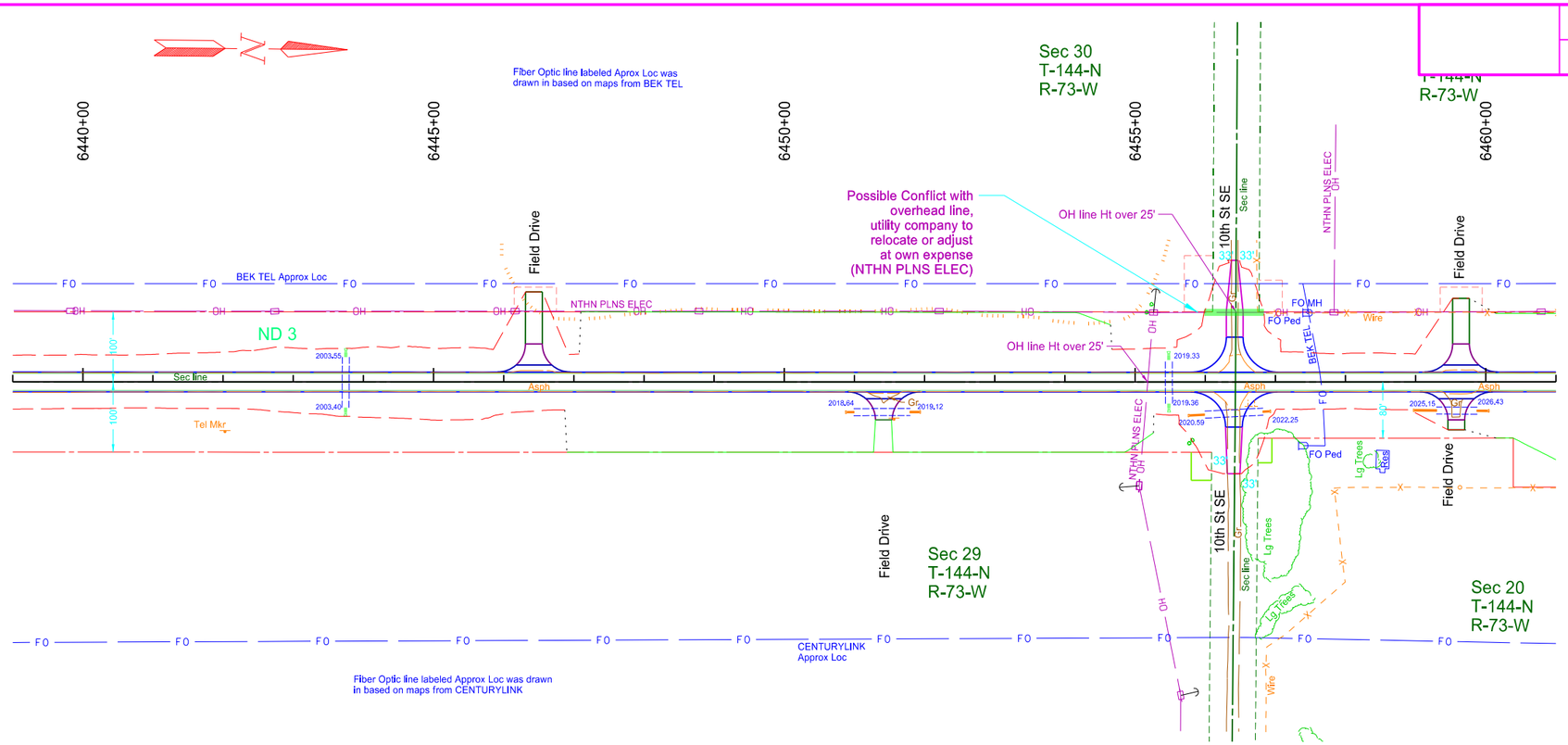
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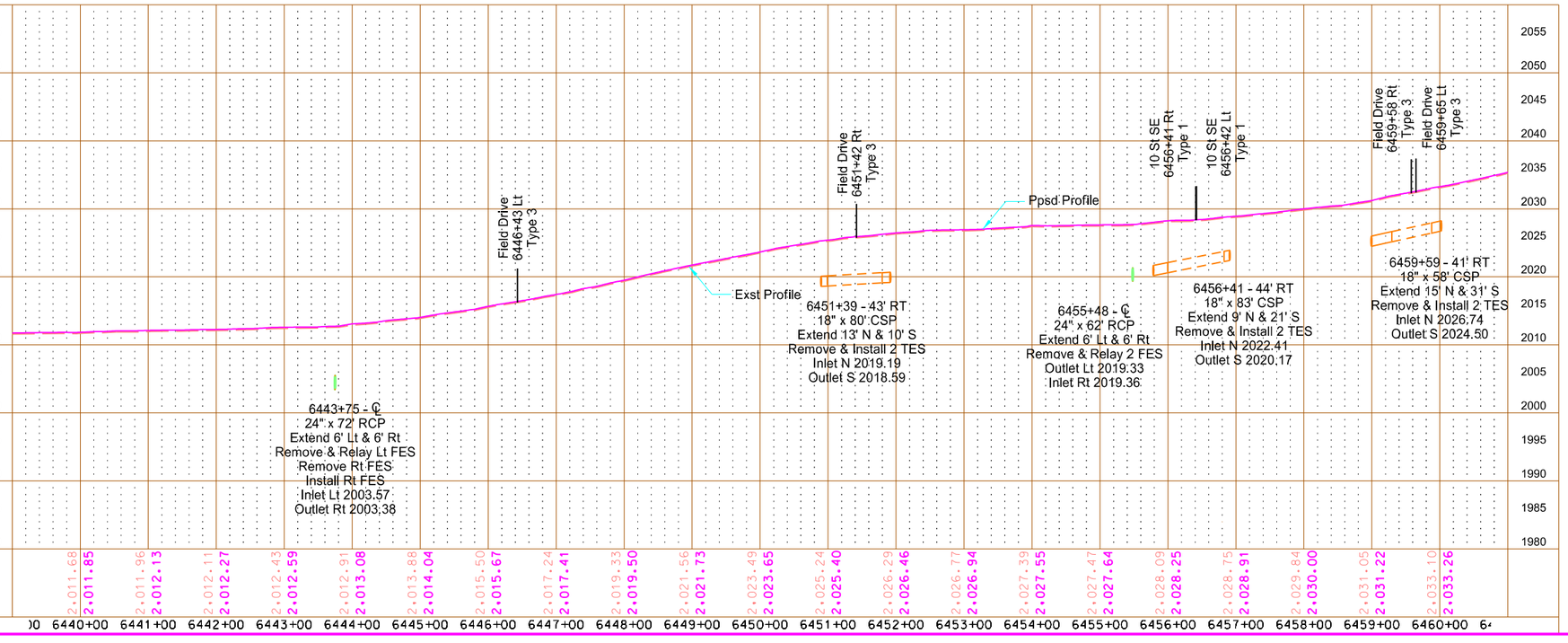
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6420+00 to 6440+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	24





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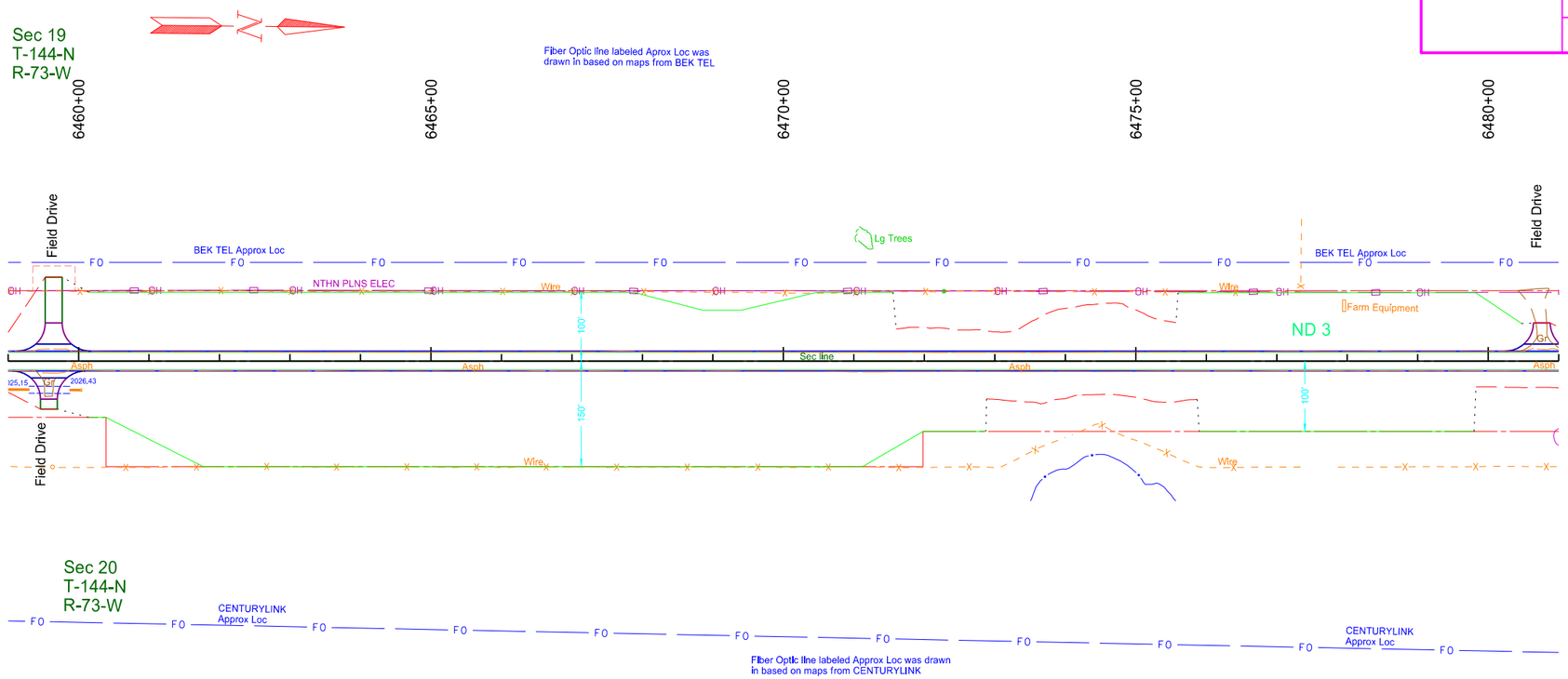
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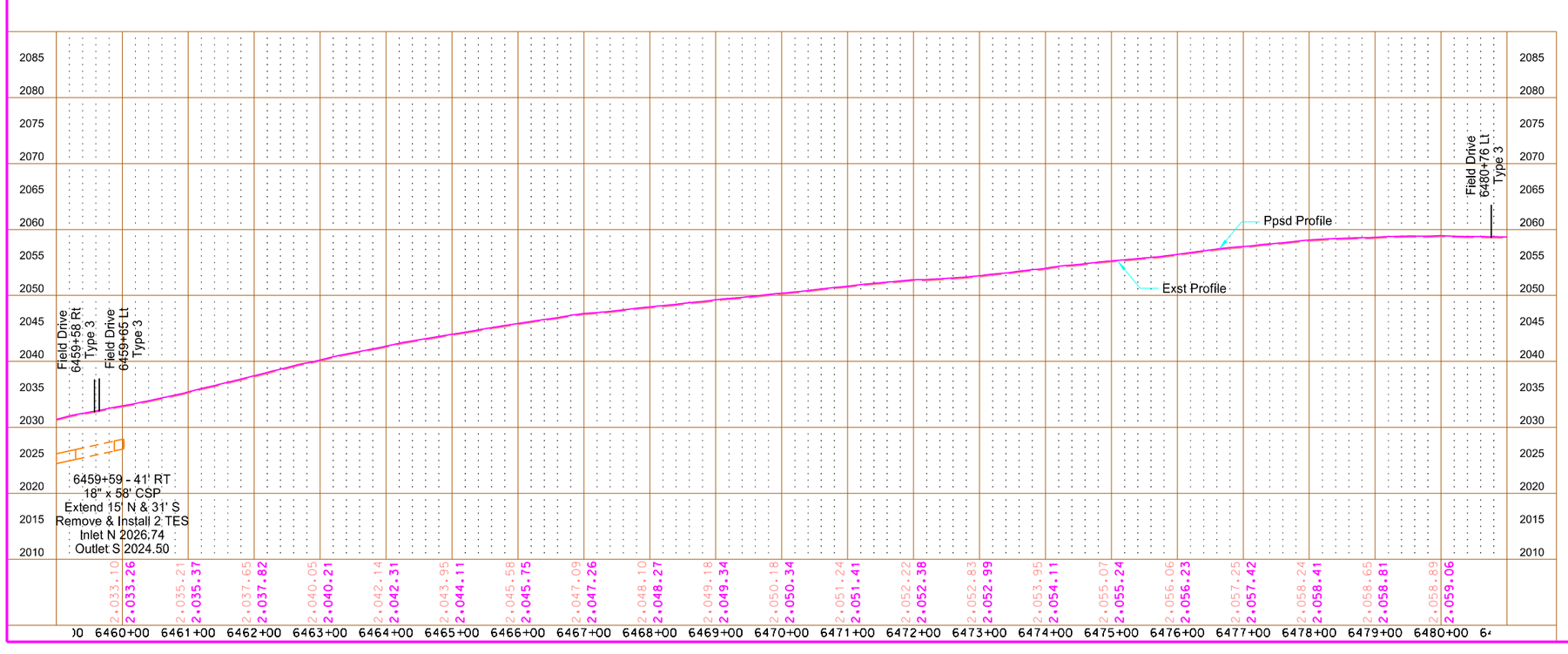
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6440+00 to 6460+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	25





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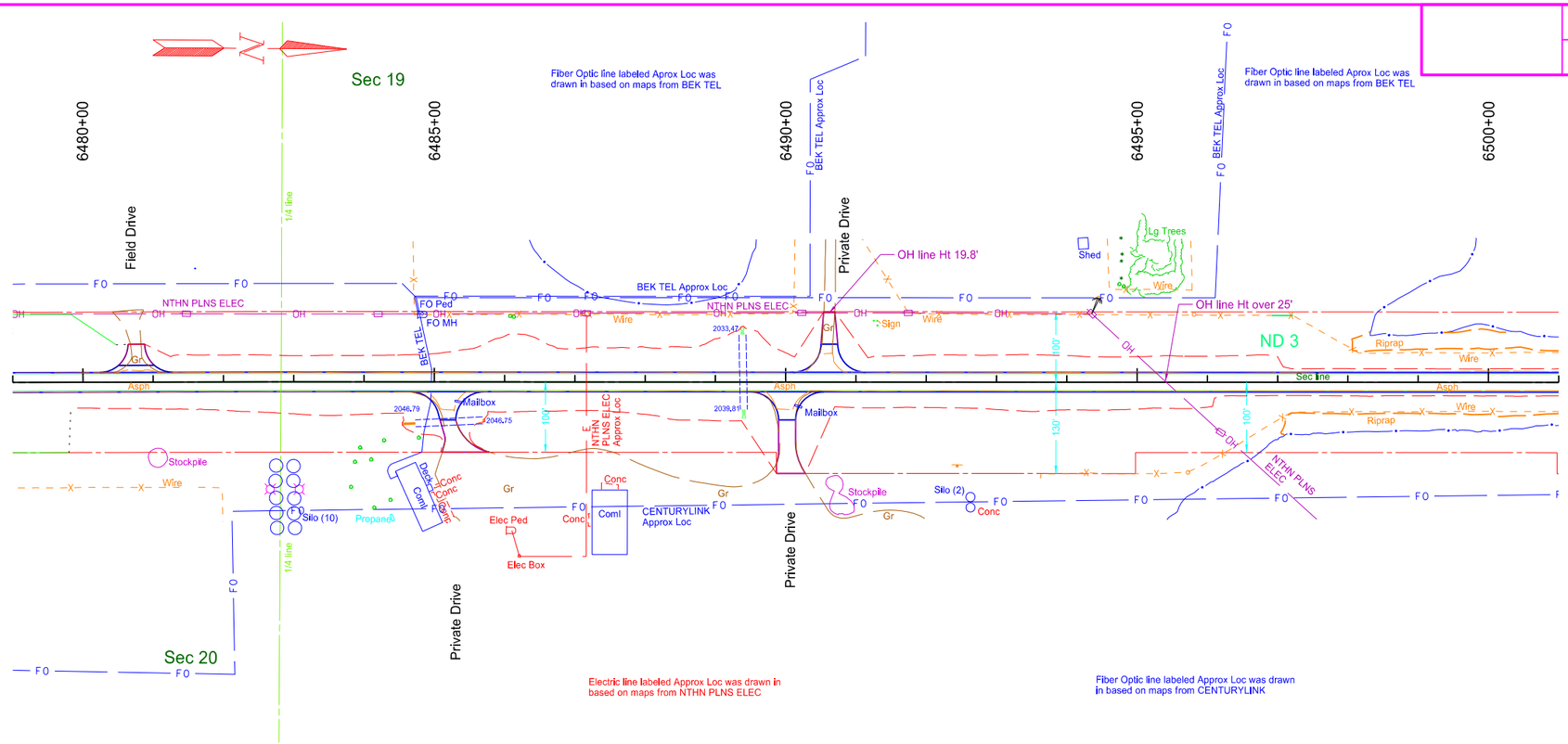
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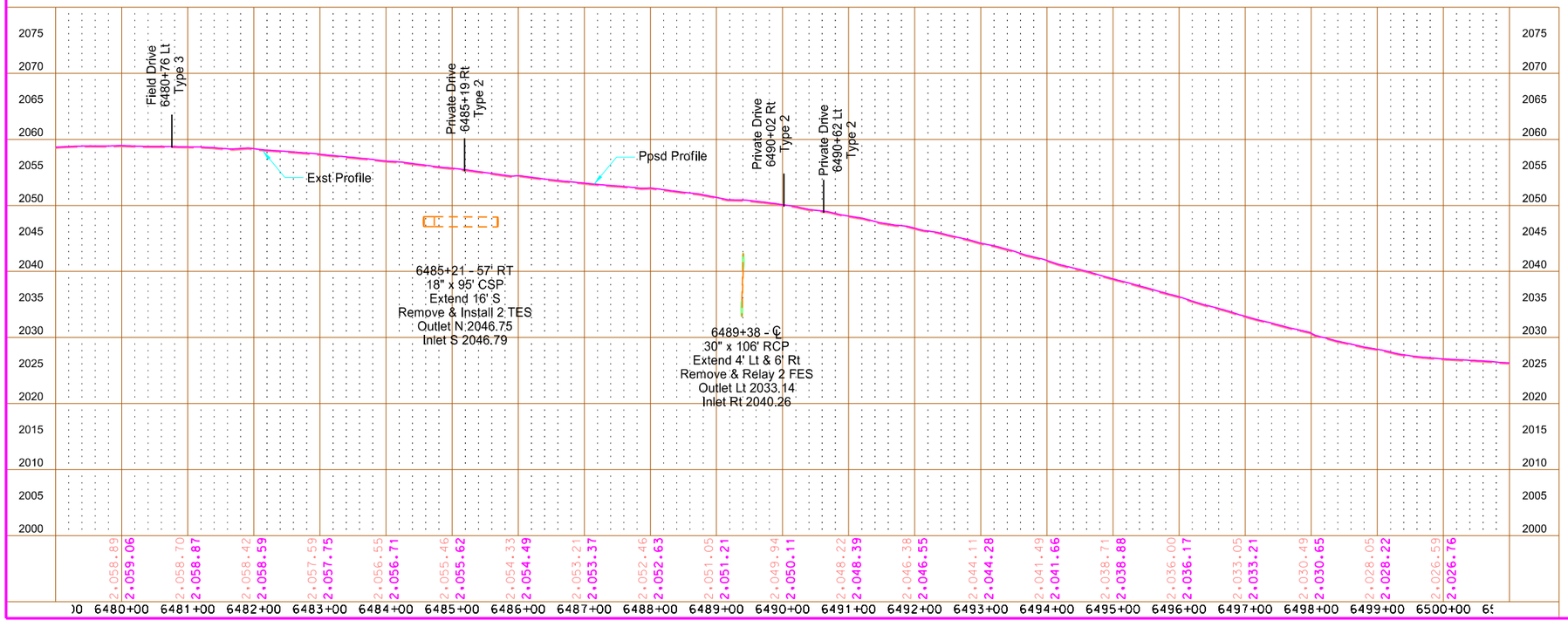
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6460+00 to 6480+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	26





This document is preliminary and not for construction or implementation purposes.

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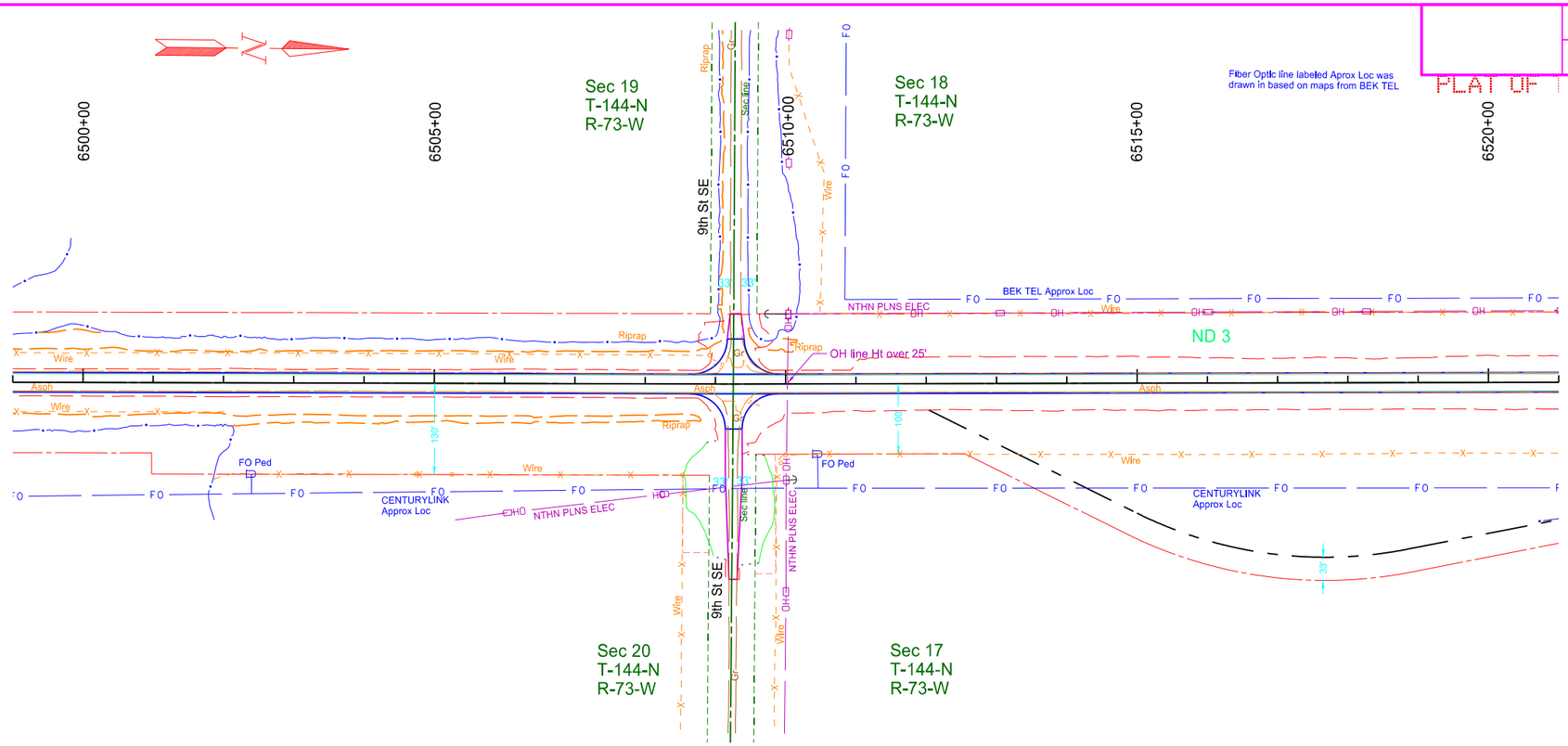
Plan & Profile - Utilities

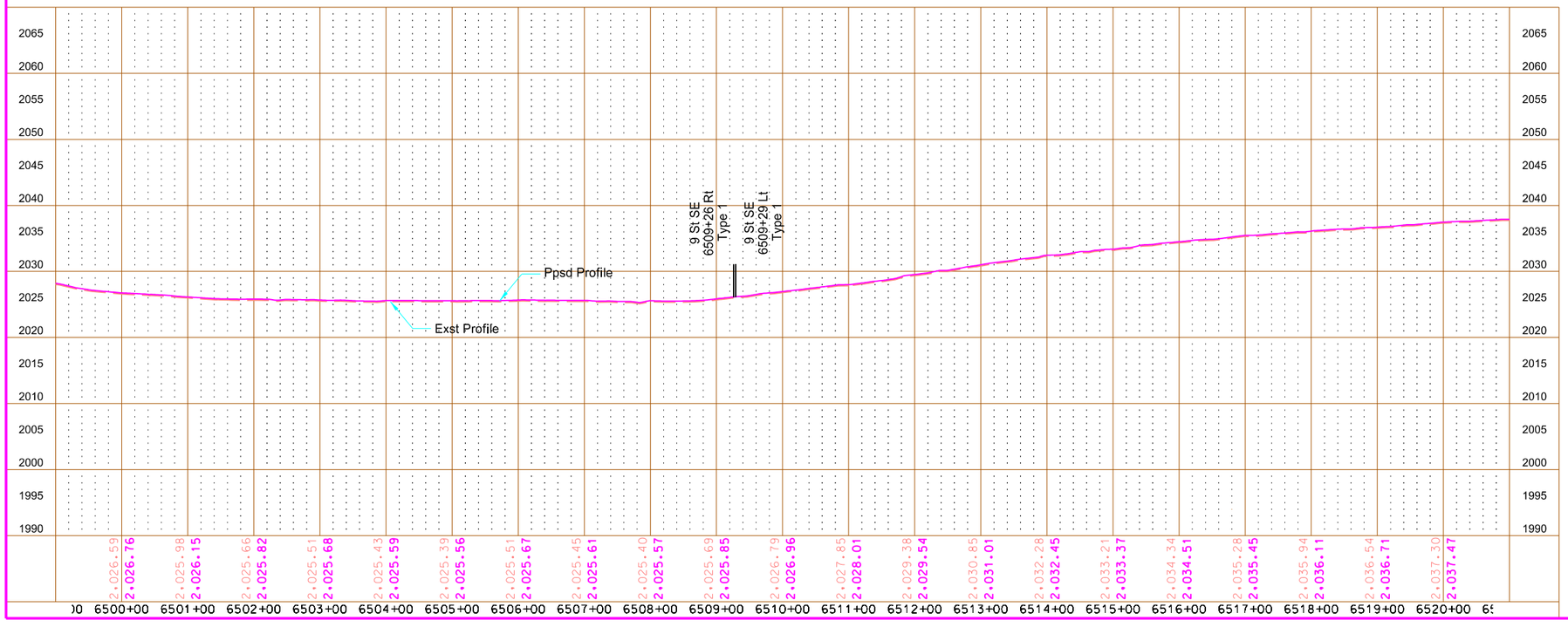
ND 3
Tuttle N to W Jct 200

6480+00 to 6500+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	27

PLAT UP





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PRELIMINARY

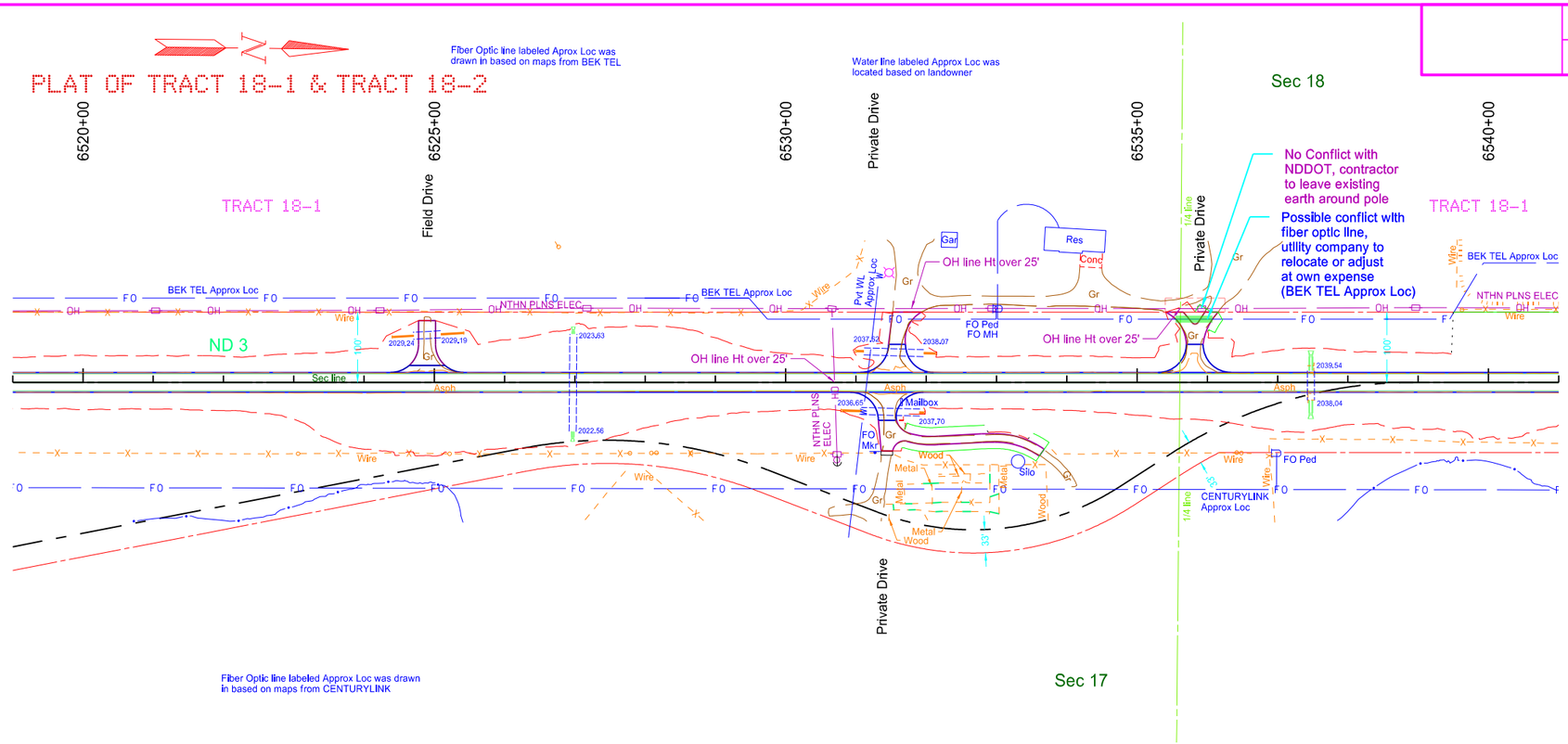
Plan & Profile - Utilities

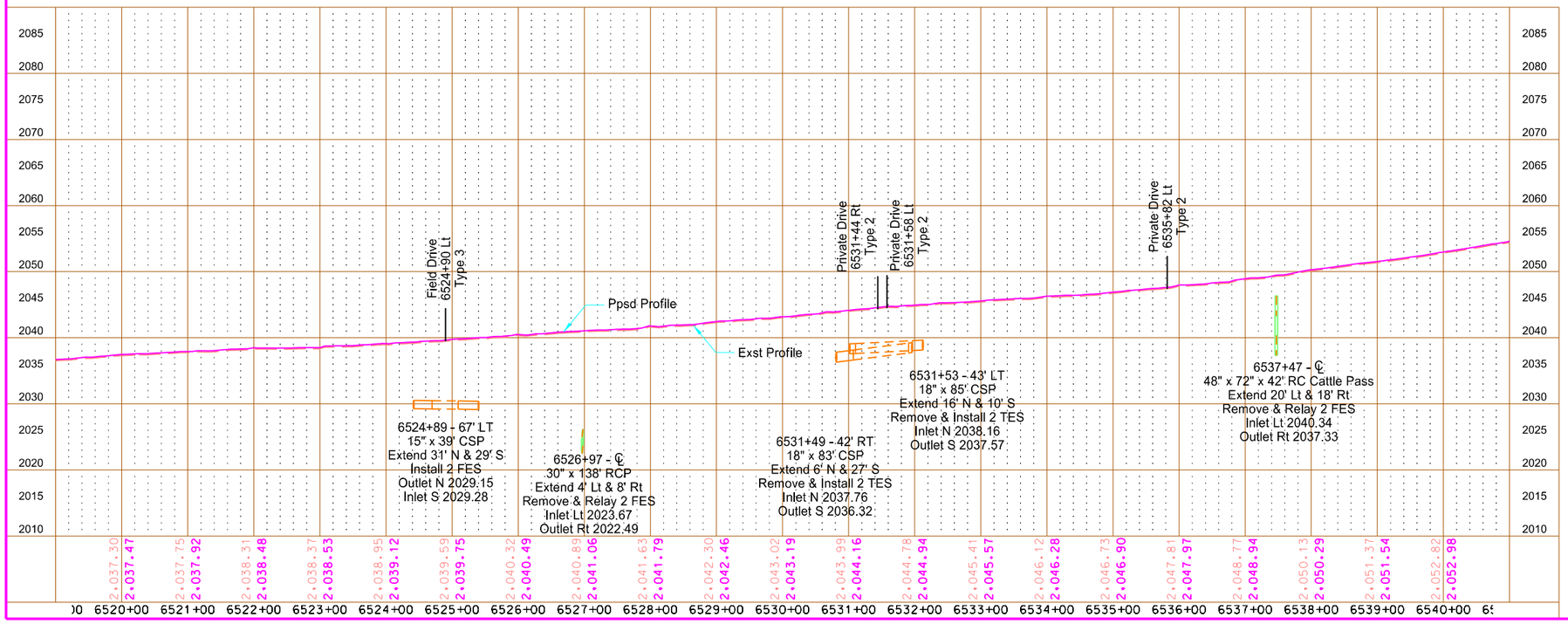
ND 3
Tuttle N to W Jct 200

6500+00 to 6520+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	28

PLAT OF TRACT 18-1 & TRACT 18-2





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PRELIMINARY

Plan & Profile - Utilities

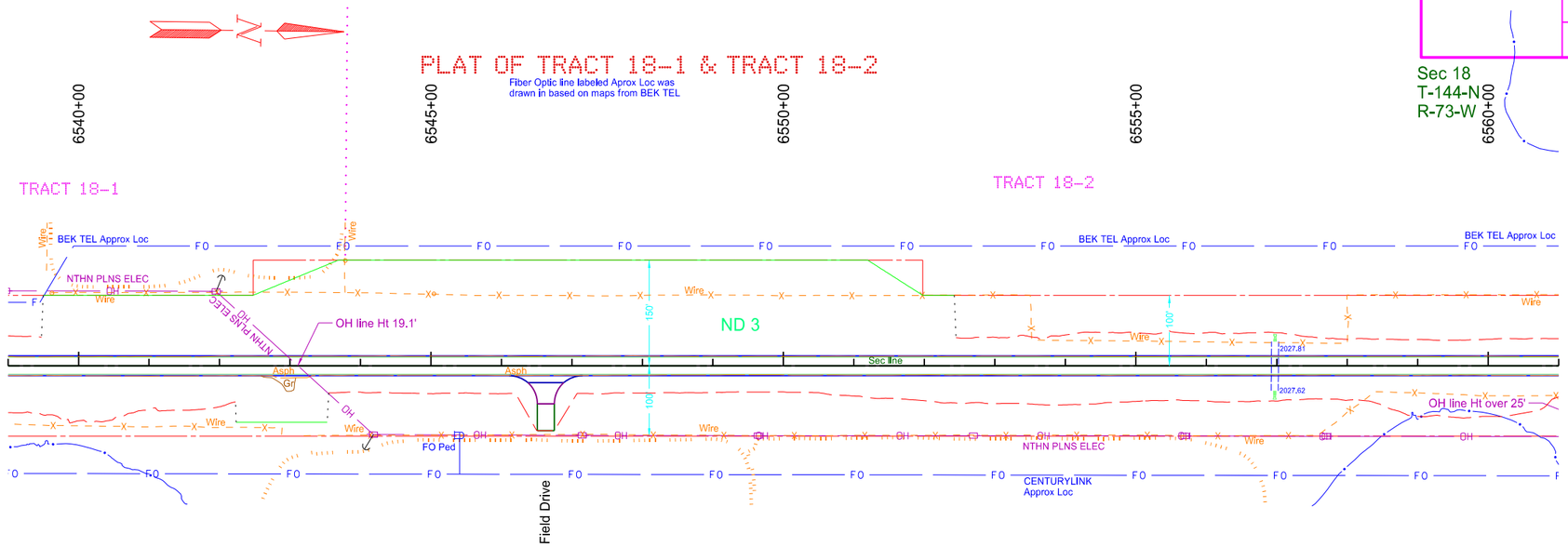
ND 3
Tuttle N to W Jct 200

6520+00 to 6540+00
Kidder County

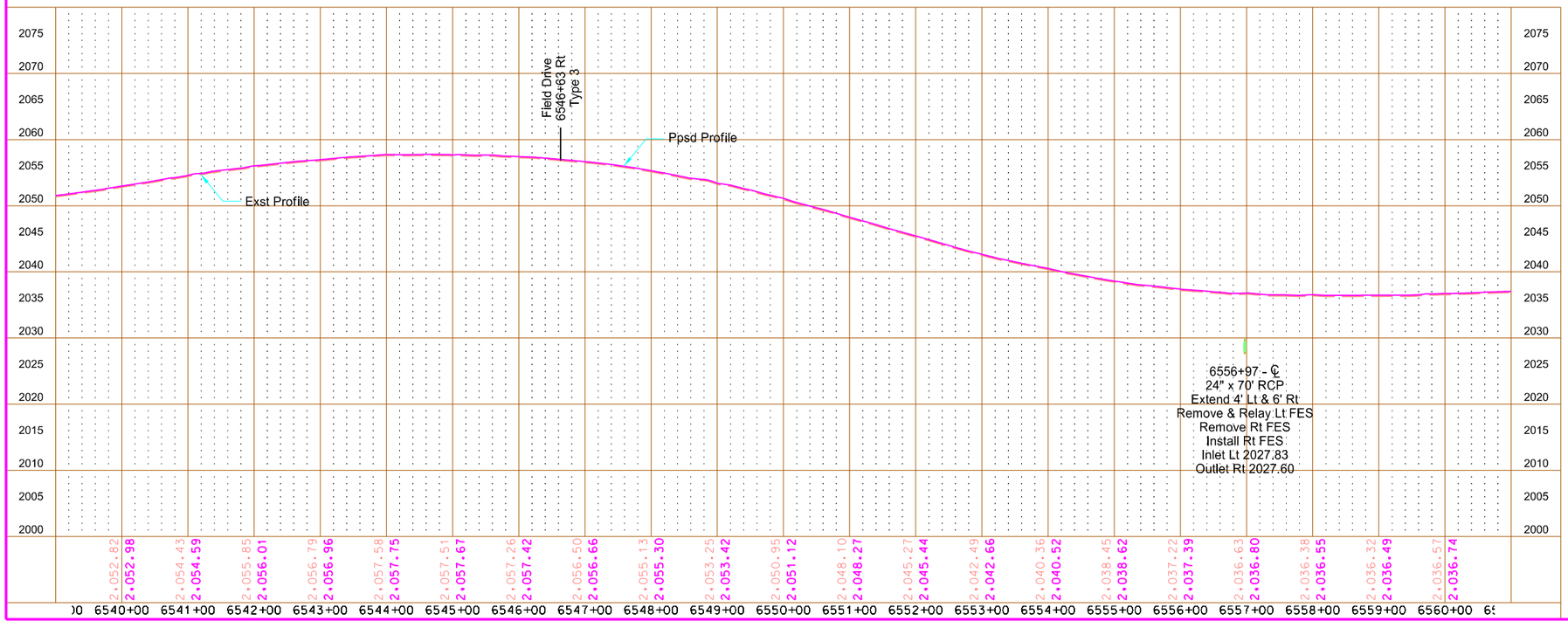
STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	29

PLAT OF TRACT 18-1 & TRACT 18-2

Fiber Optic line labeled Aprox Loc was drawn in based on maps from BEK TEL



Fiber Optic line labeled Approx Loc was drawn in based on maps from CENTURYLINK



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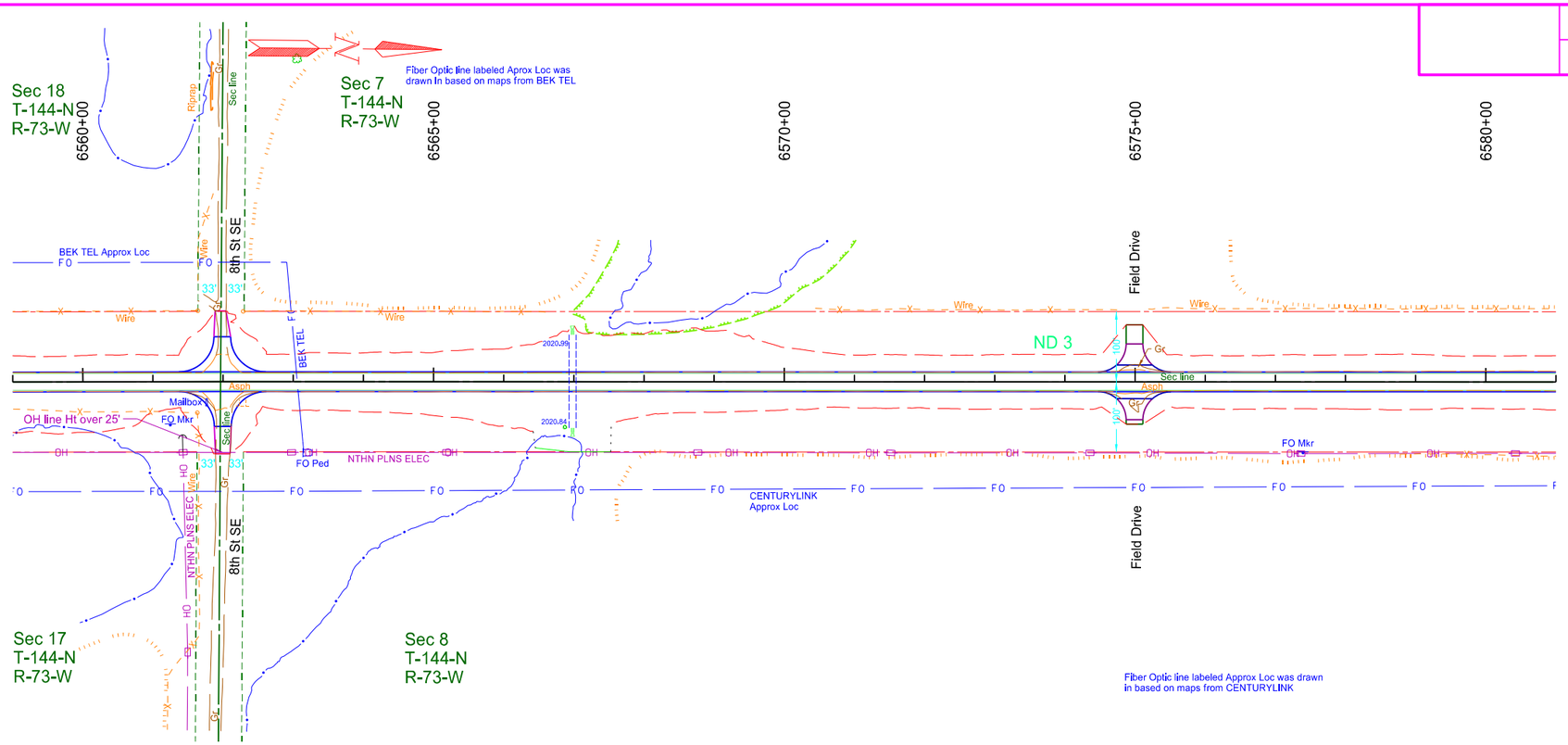
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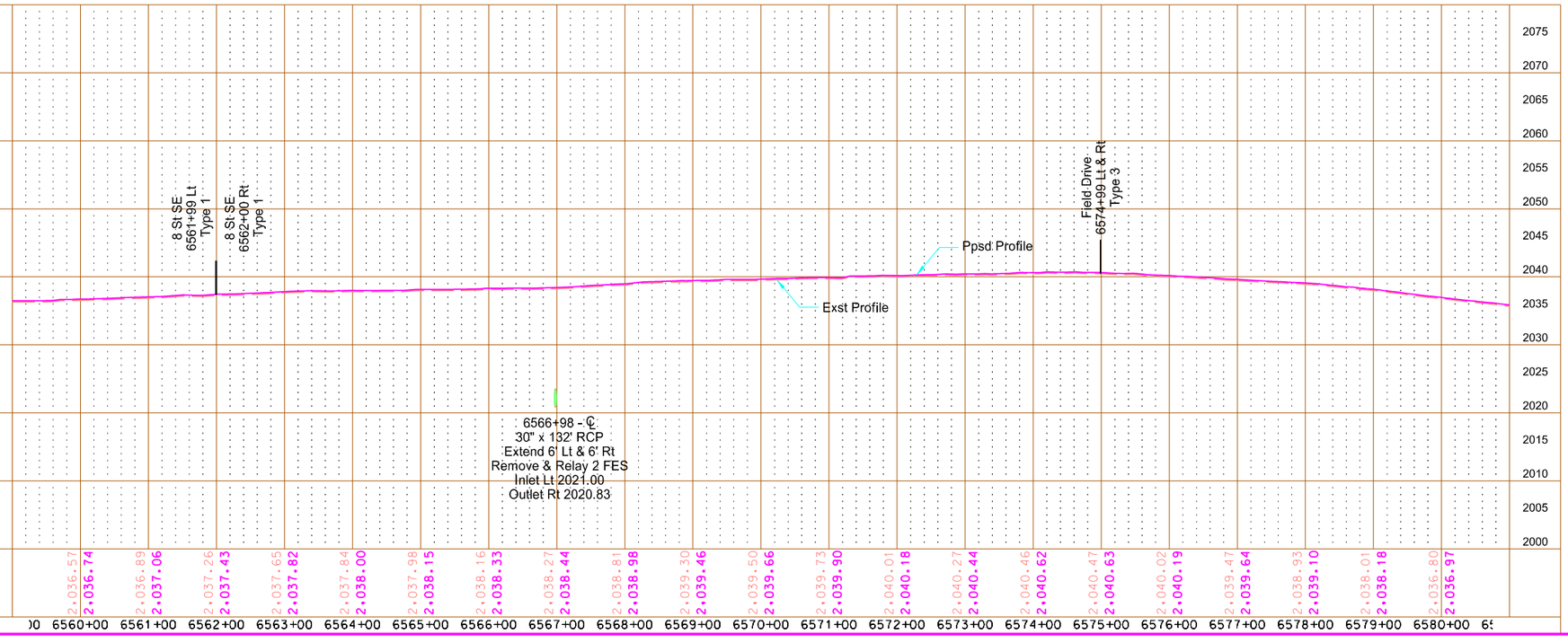
ND 3
Tuttle N to W Jct 200

6540+00 to 6560+00
Kidder County

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STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	30





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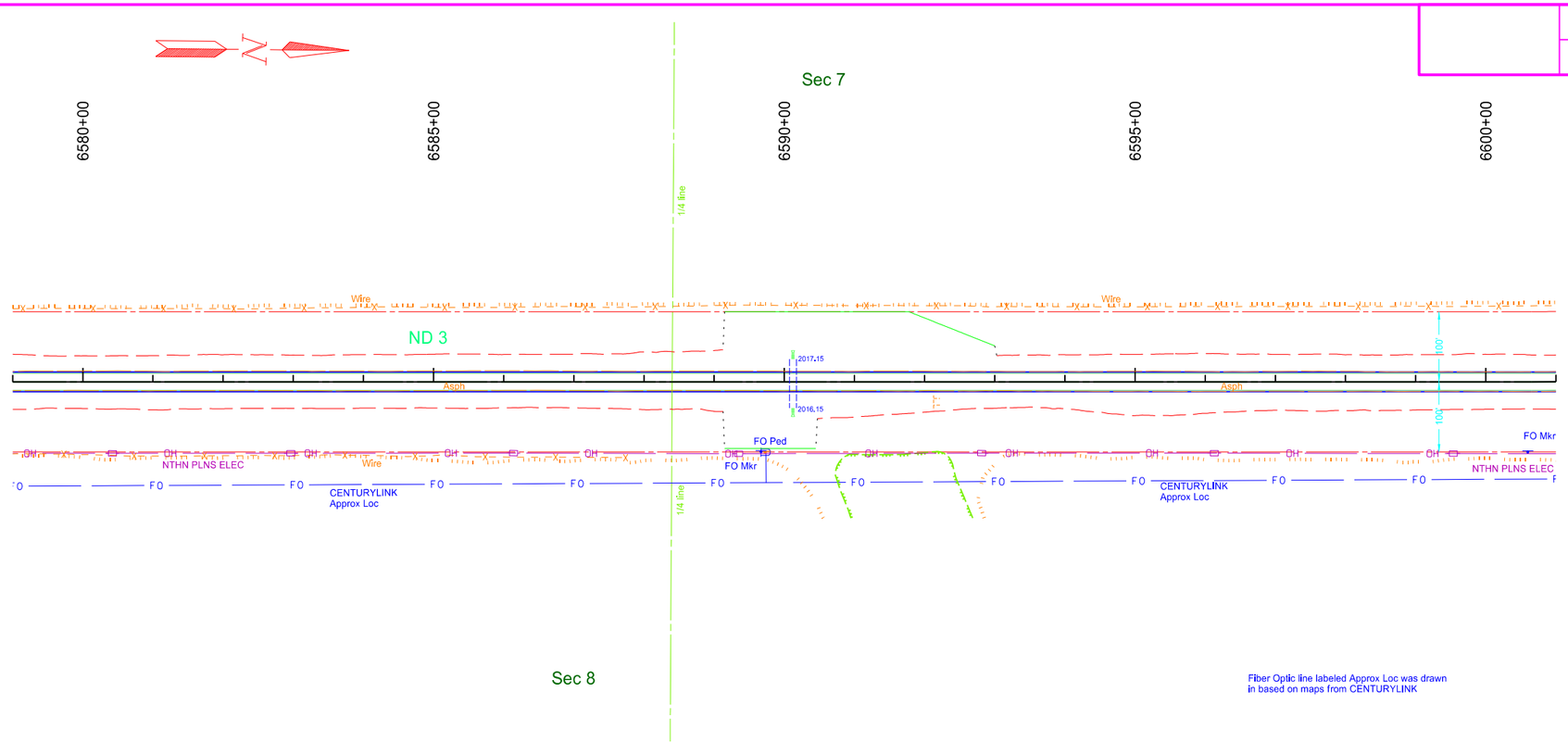
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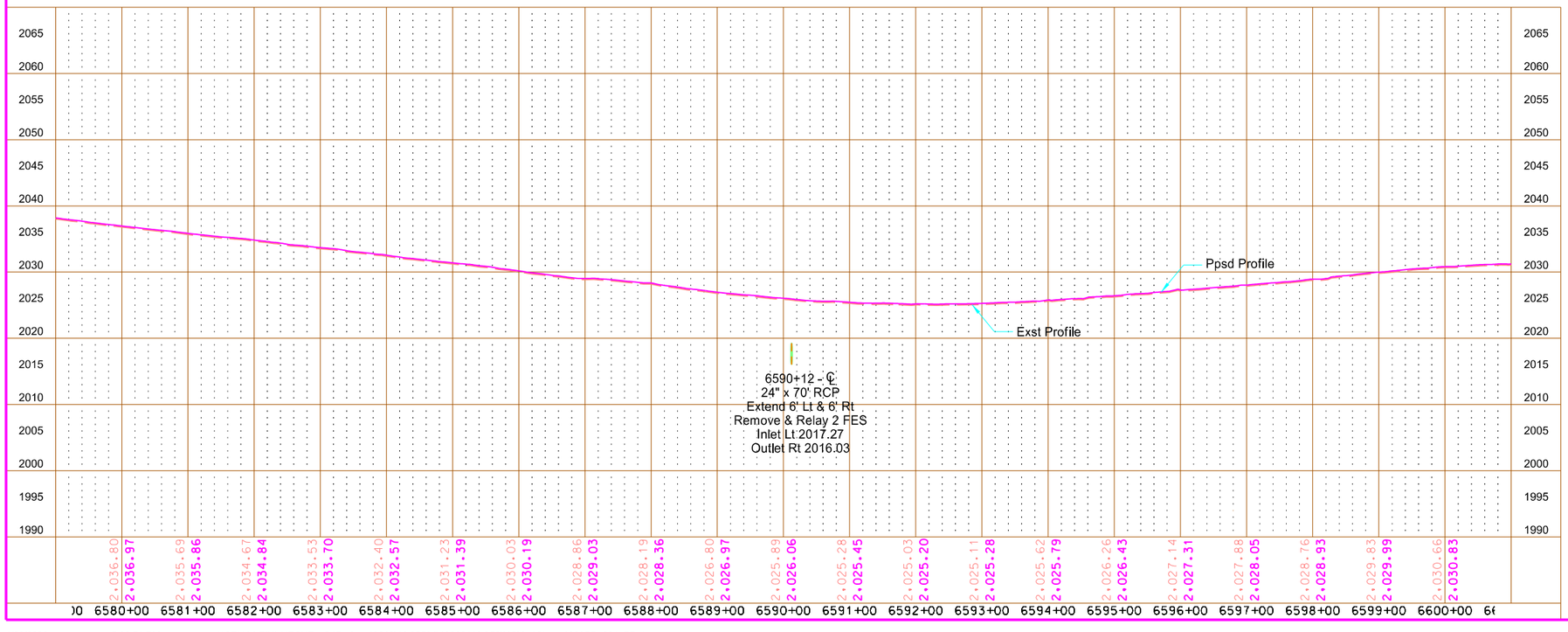
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6560+00 to 6580+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	31





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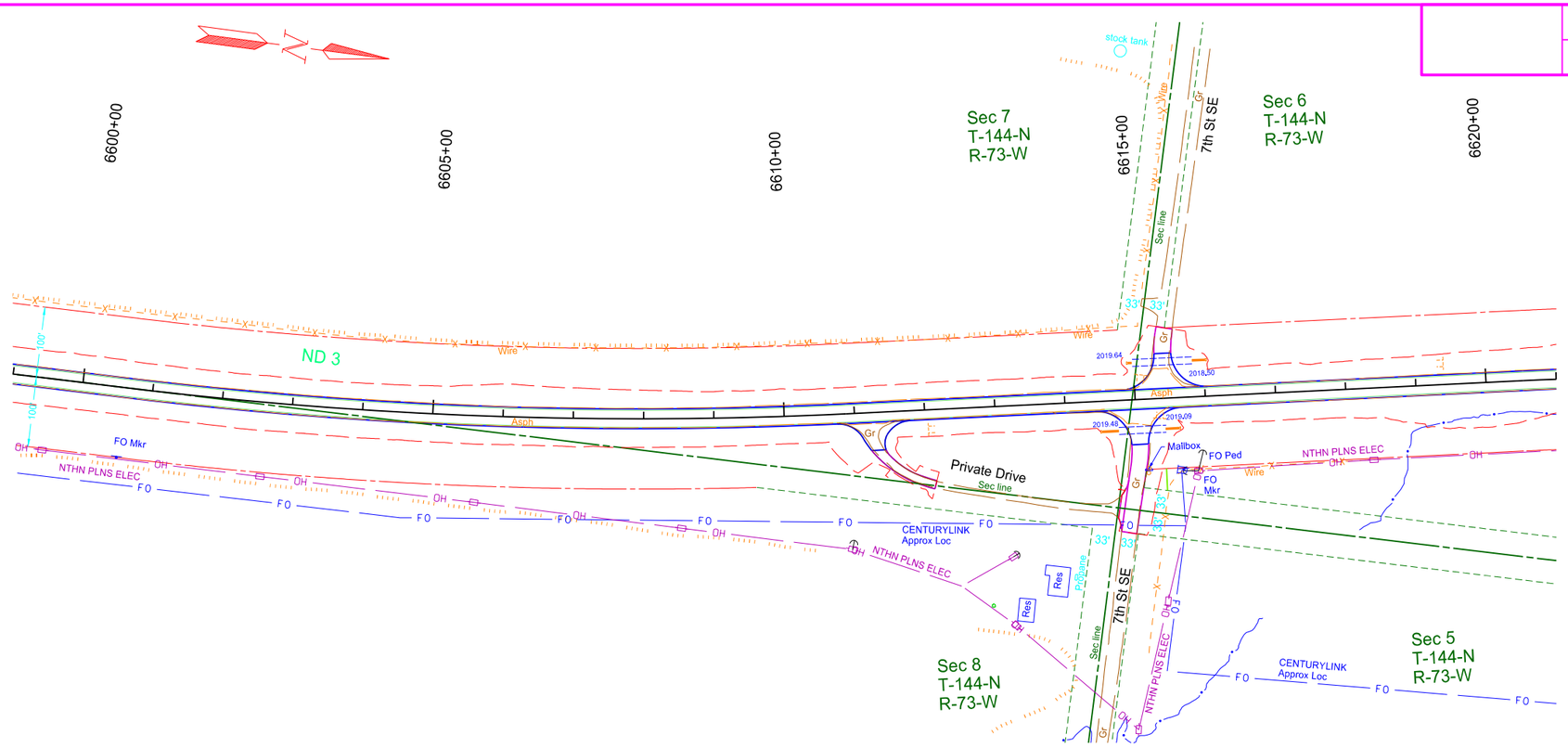
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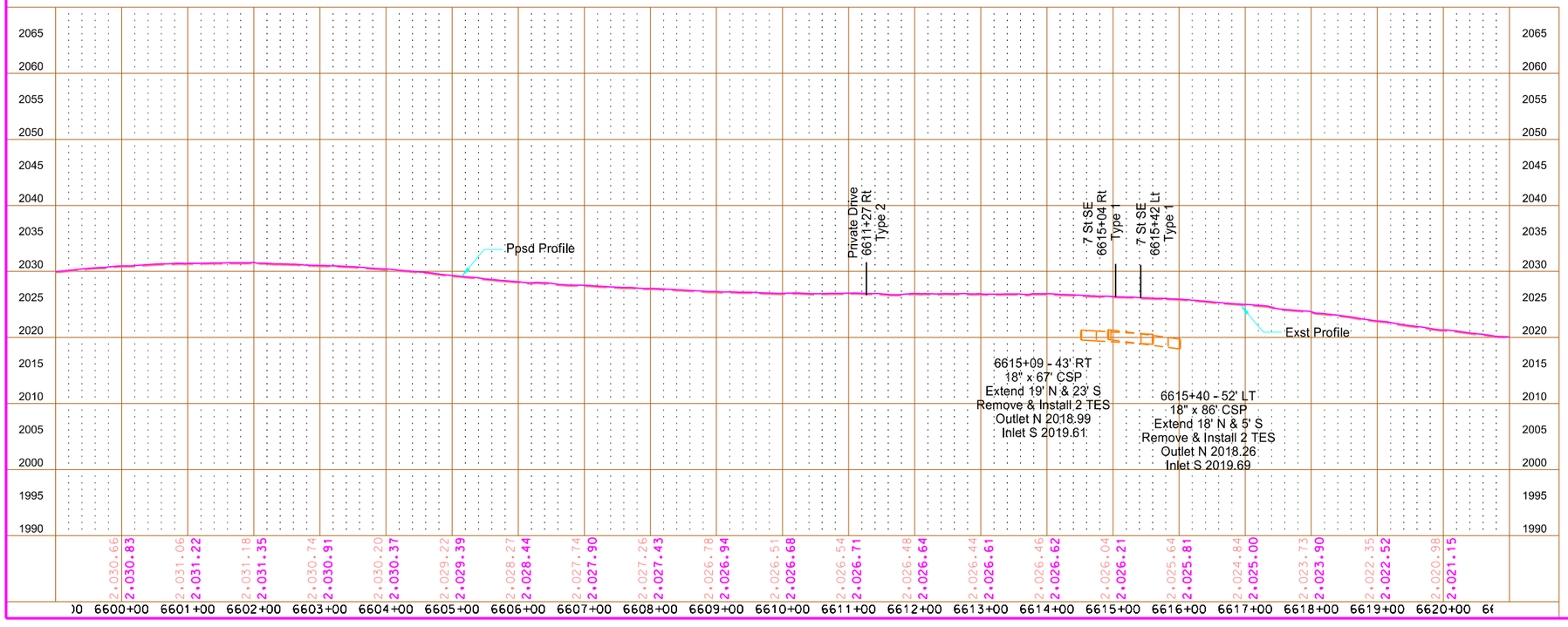
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6580+00 to 6600+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	32





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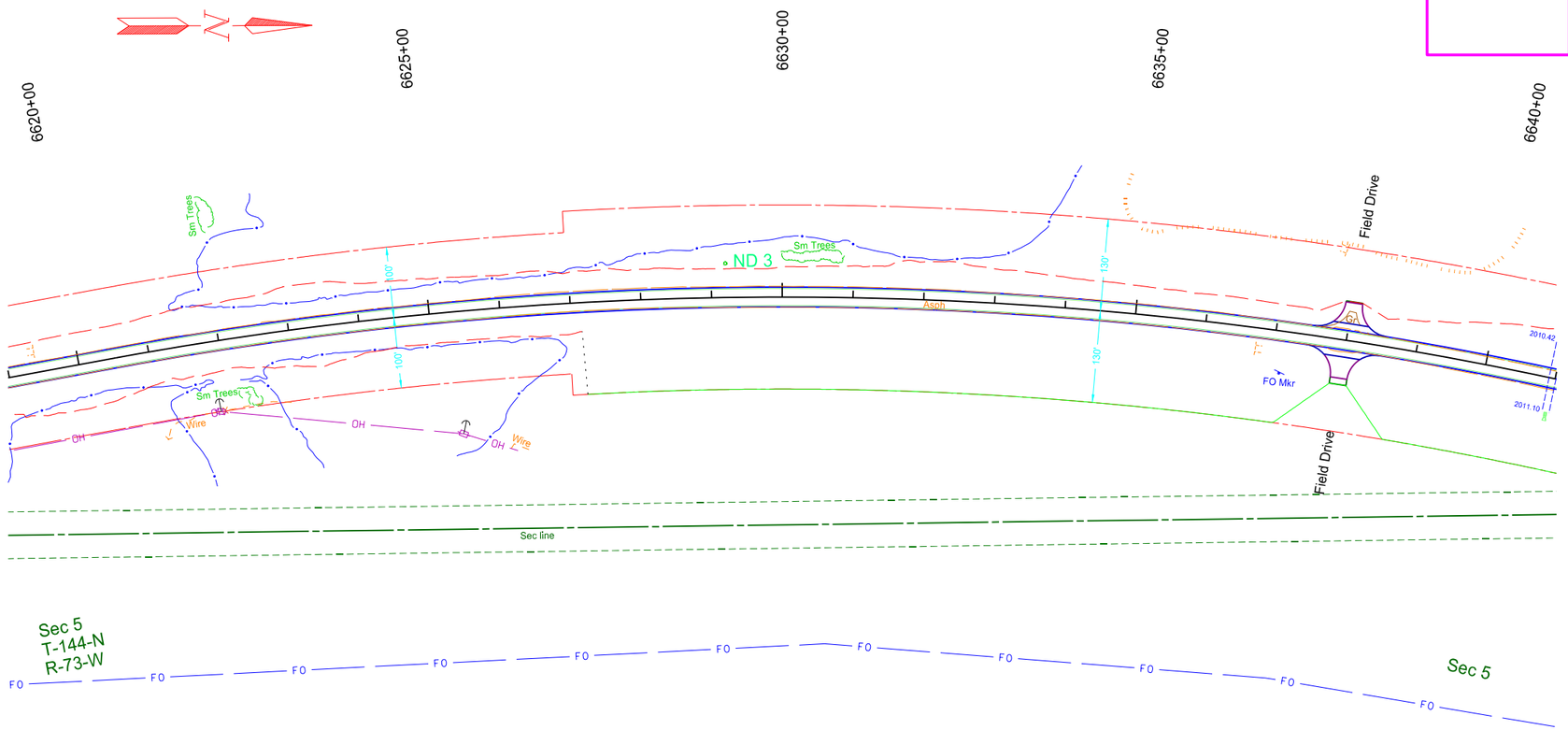
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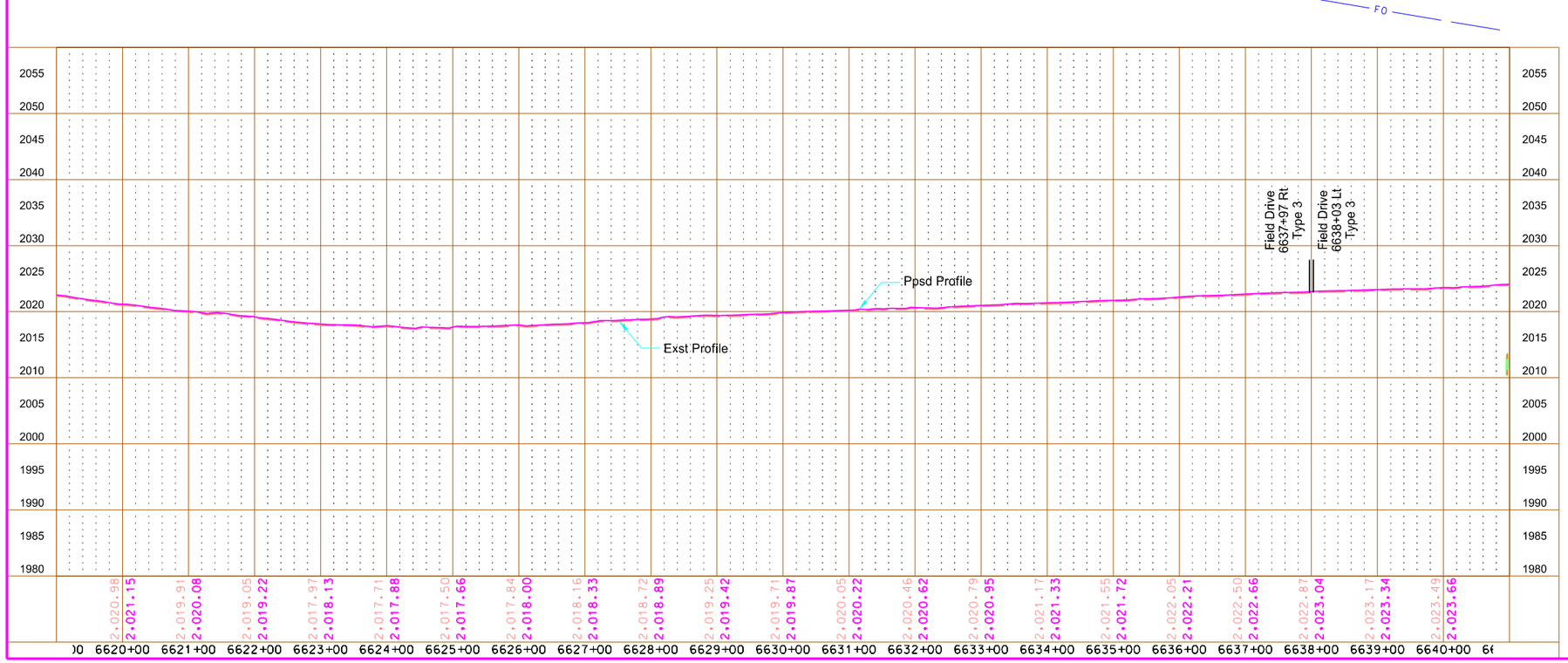
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6600+00 to 6620+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	33





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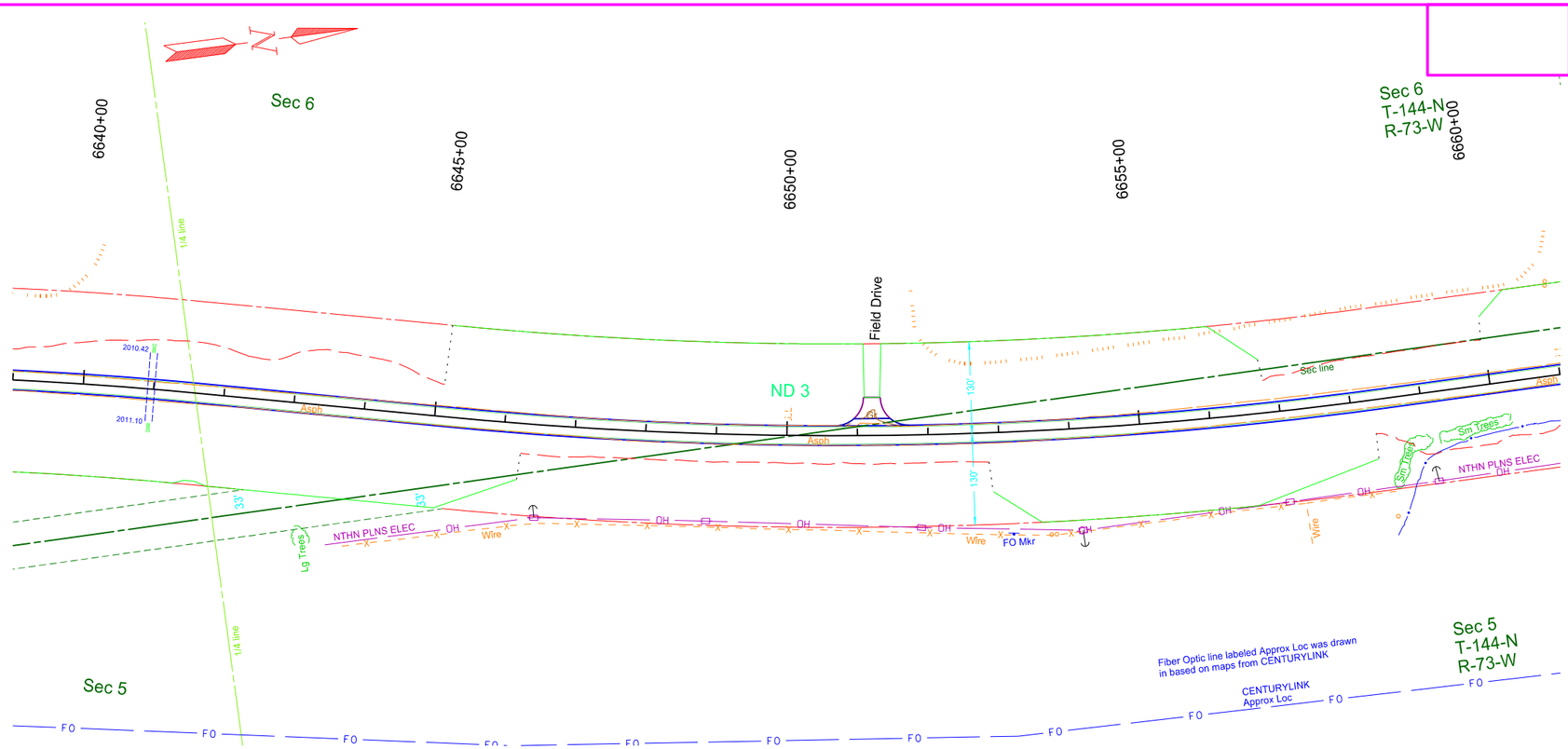
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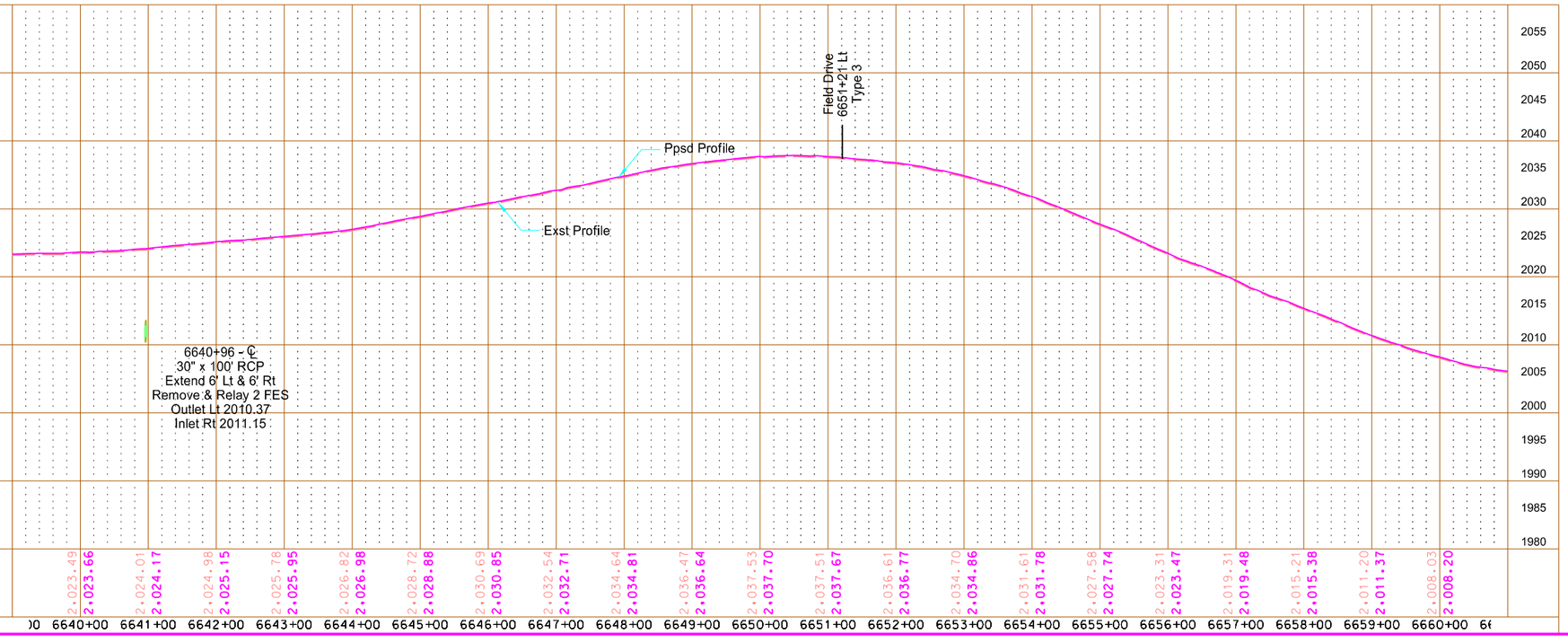
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6620+00 to 6640+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	34





6640+96 - ℄
30" x 100' RCP
Extend 6' Lt & 6' Rt
Remove & Relay 2 FES
Outlet Lt 2010.37
Inlet Rt 2011.15

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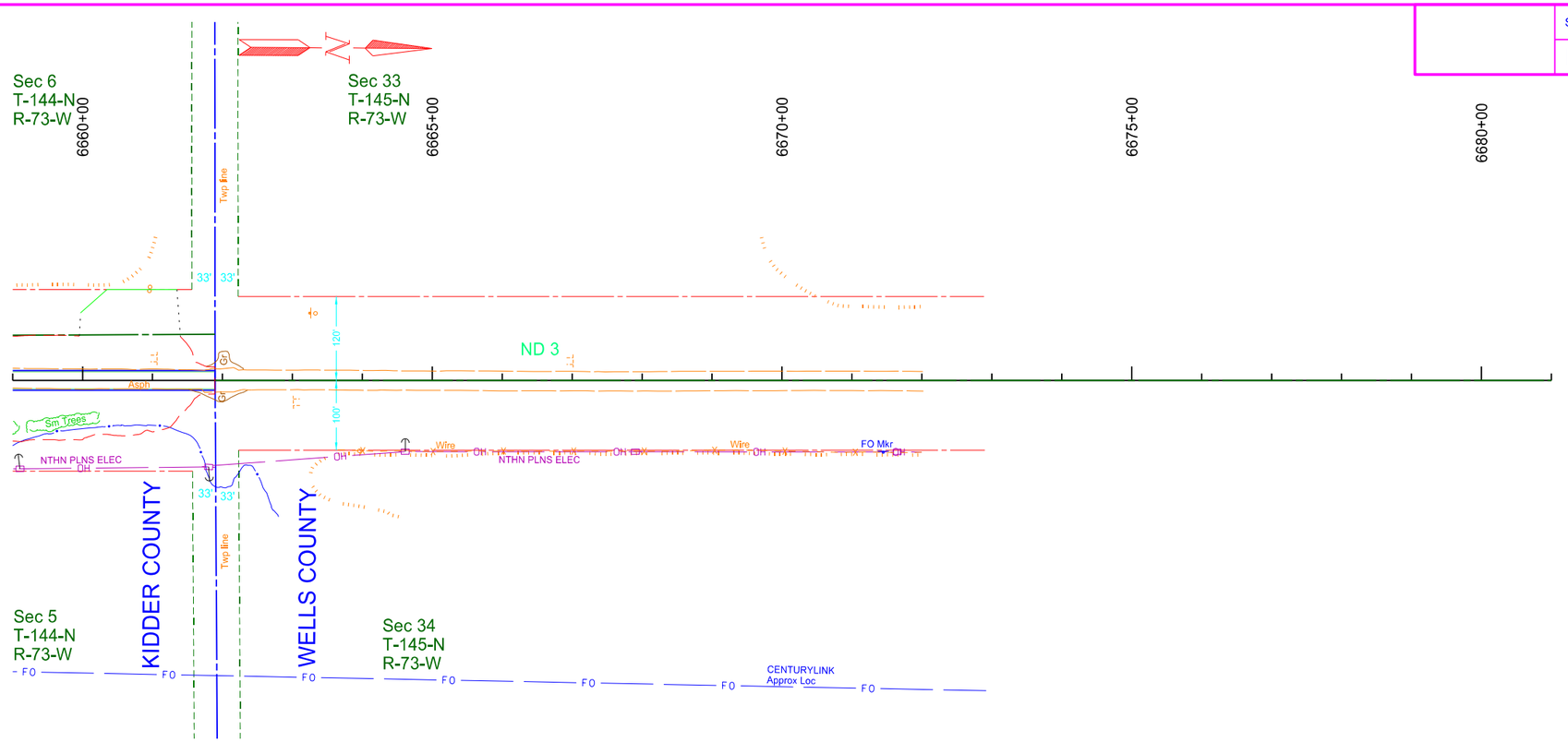
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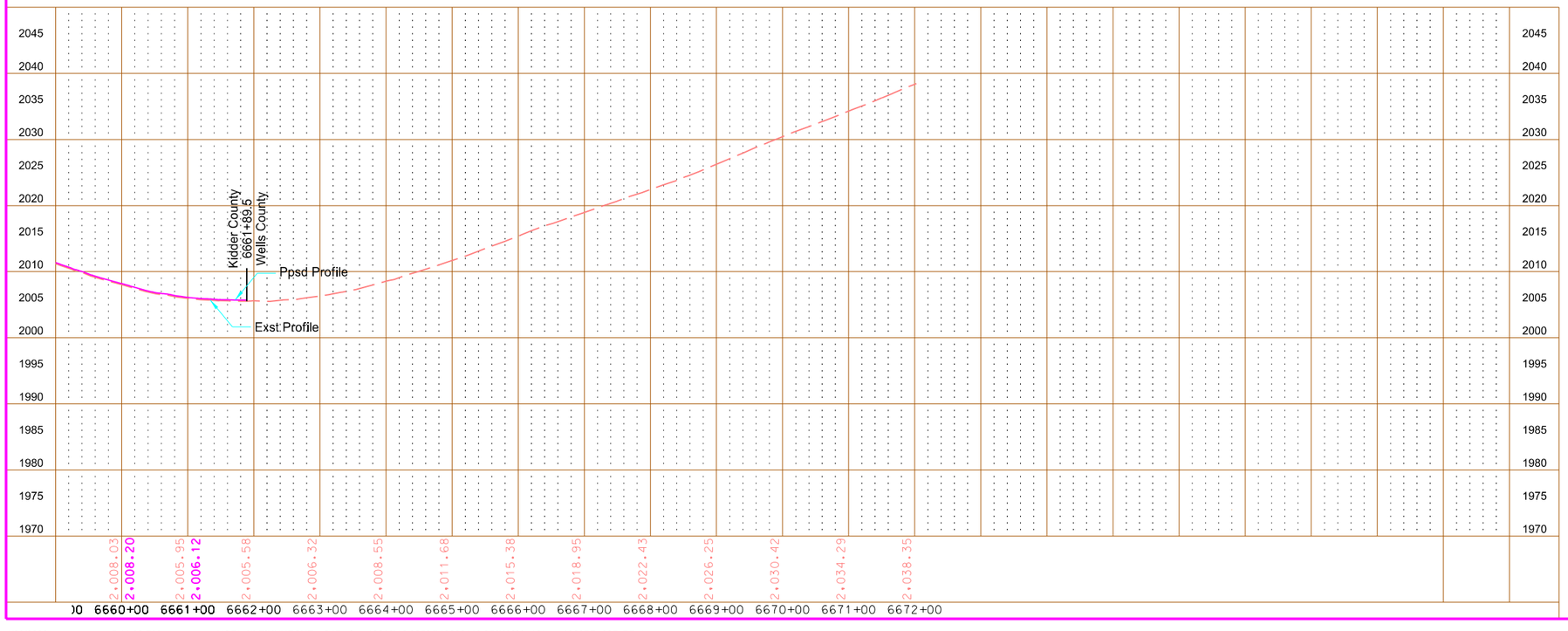
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6640+00 to 6660+00
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	35





This document is preliminary and not for construction or implementation purposes.

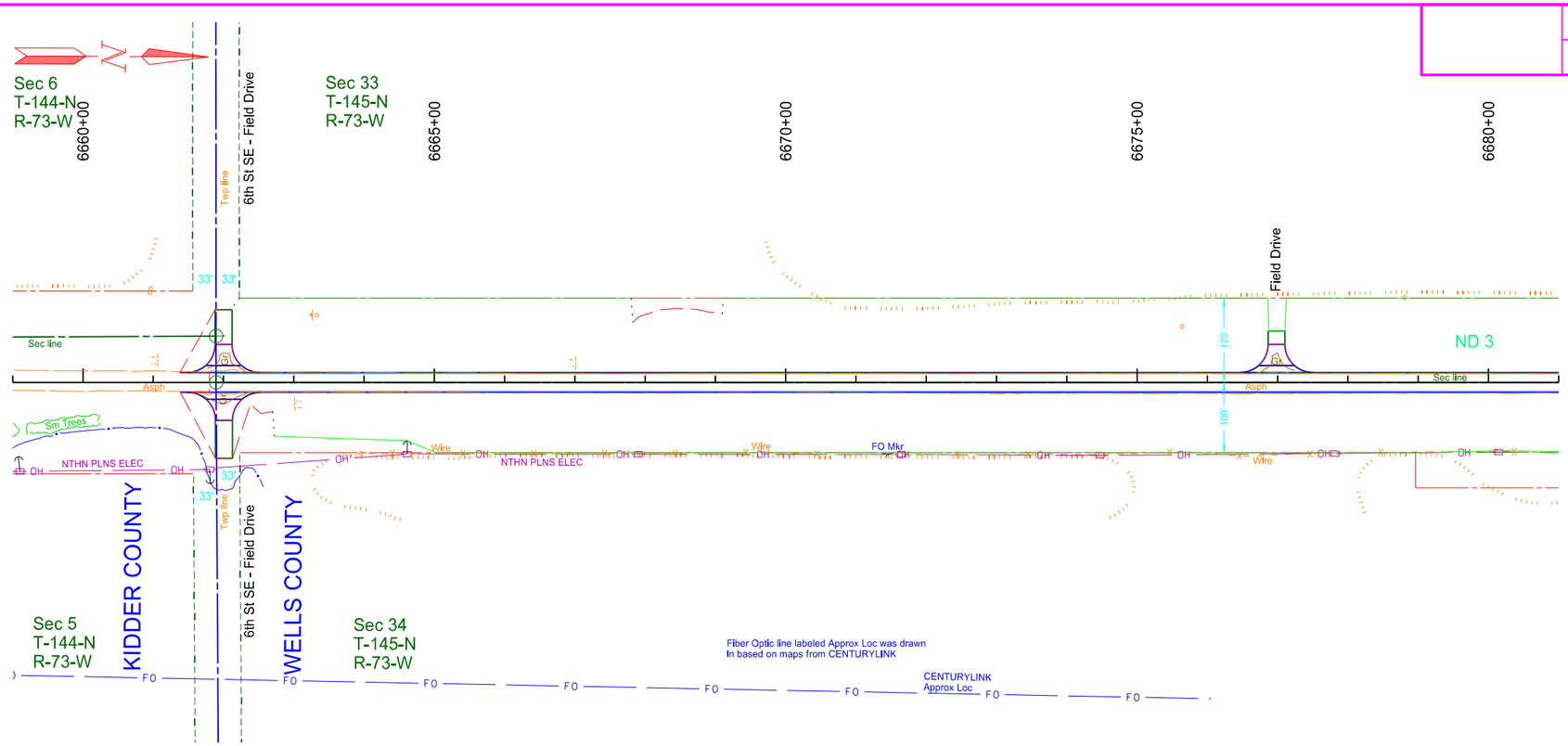
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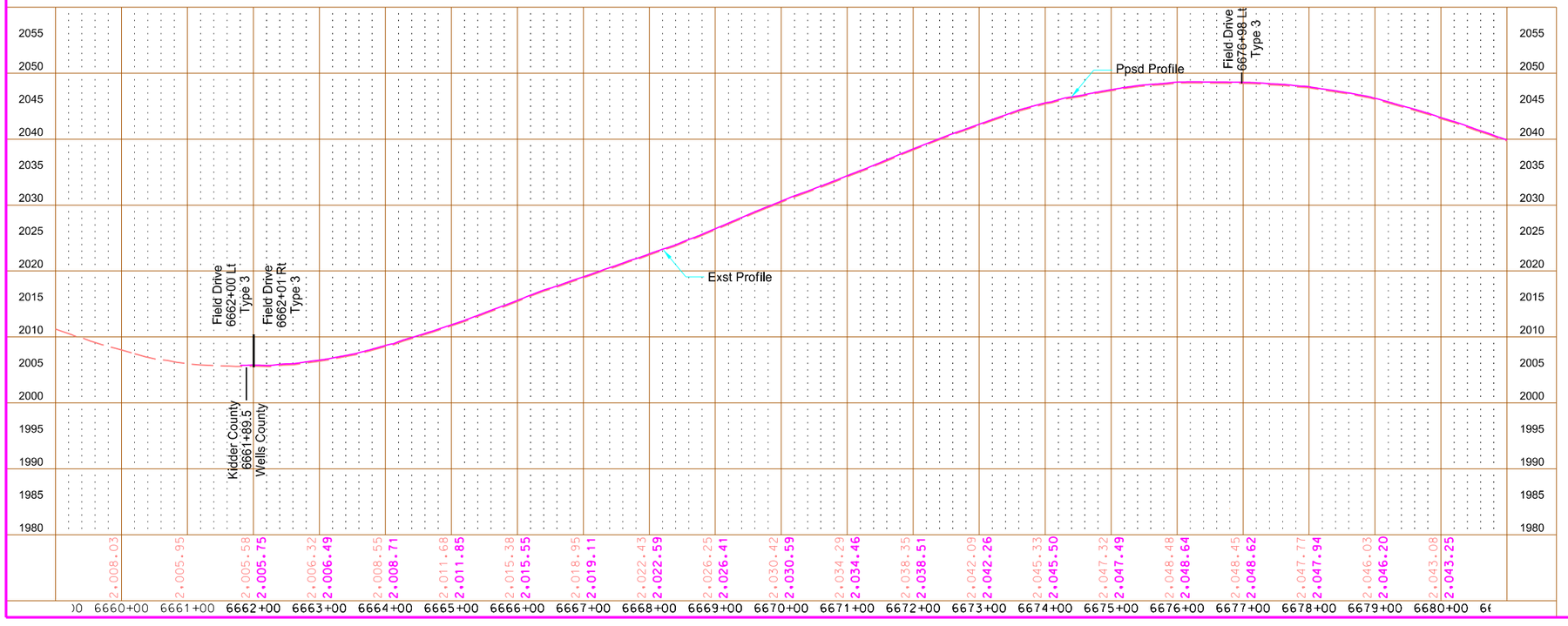
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6660+00 to 6661+89.5
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	36





This document is preliminary and not for construction or implementation purposes.

PRELIMINARY

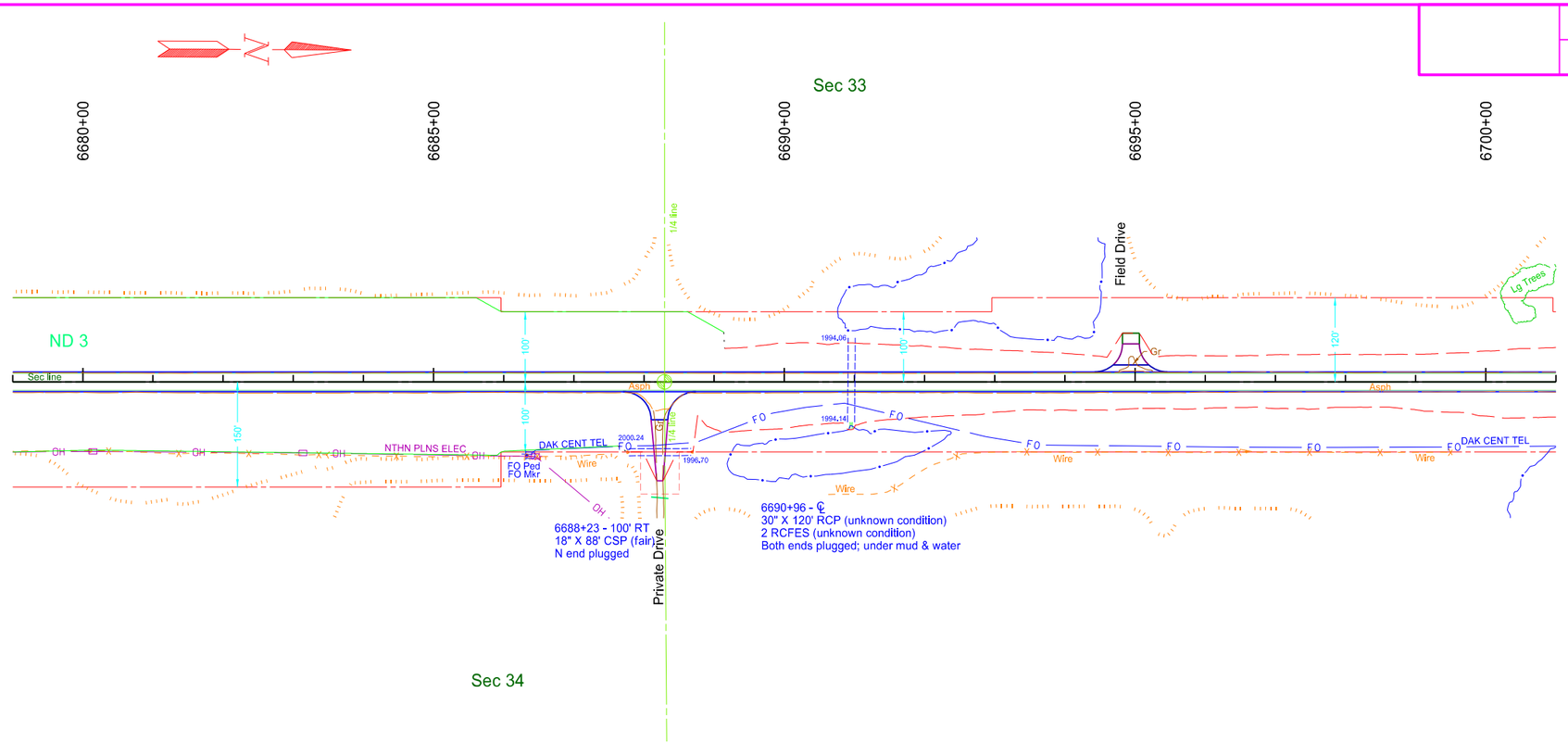
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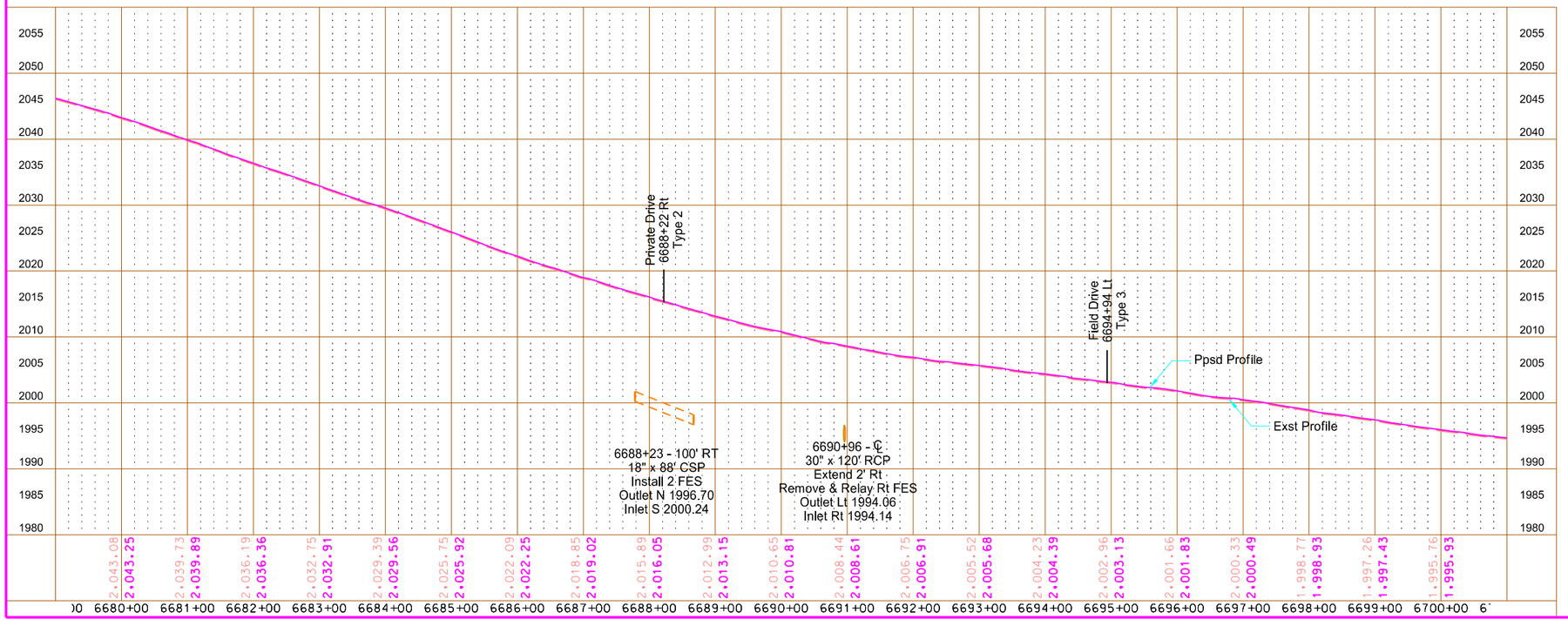
ND 3
Tuttle N to W Jct 200

6661+89.5 to 6680+00
Wells County

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STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	37





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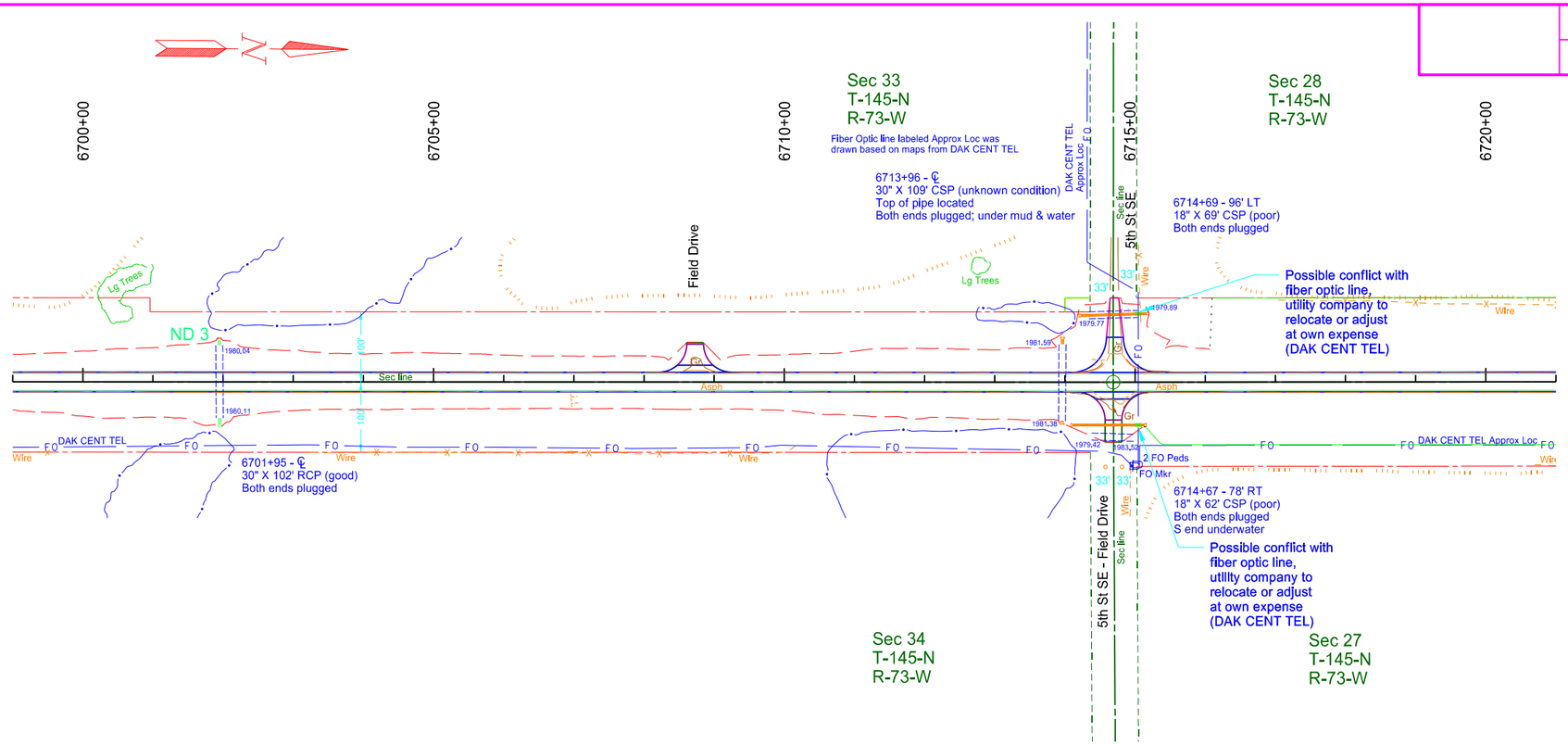
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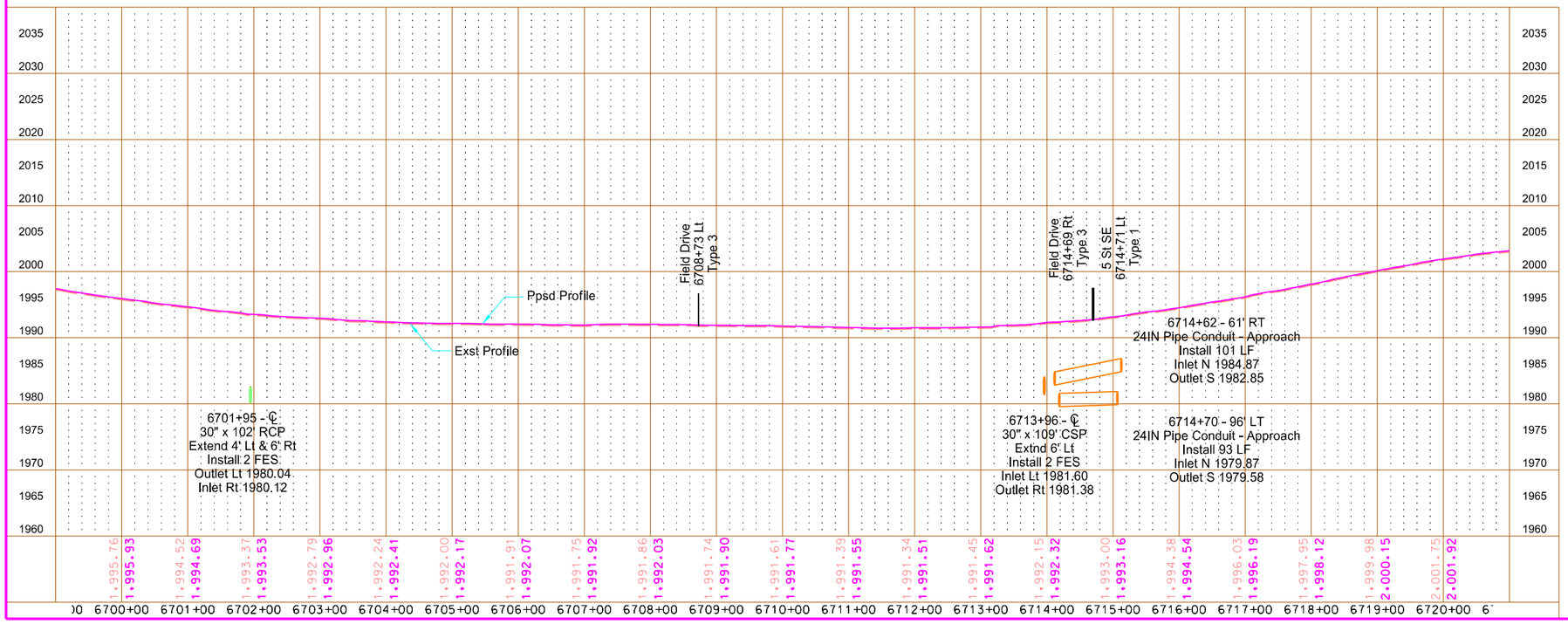
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6680+00 to 6700+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	38





This document is preliminary and not for construction or implementation purposes.

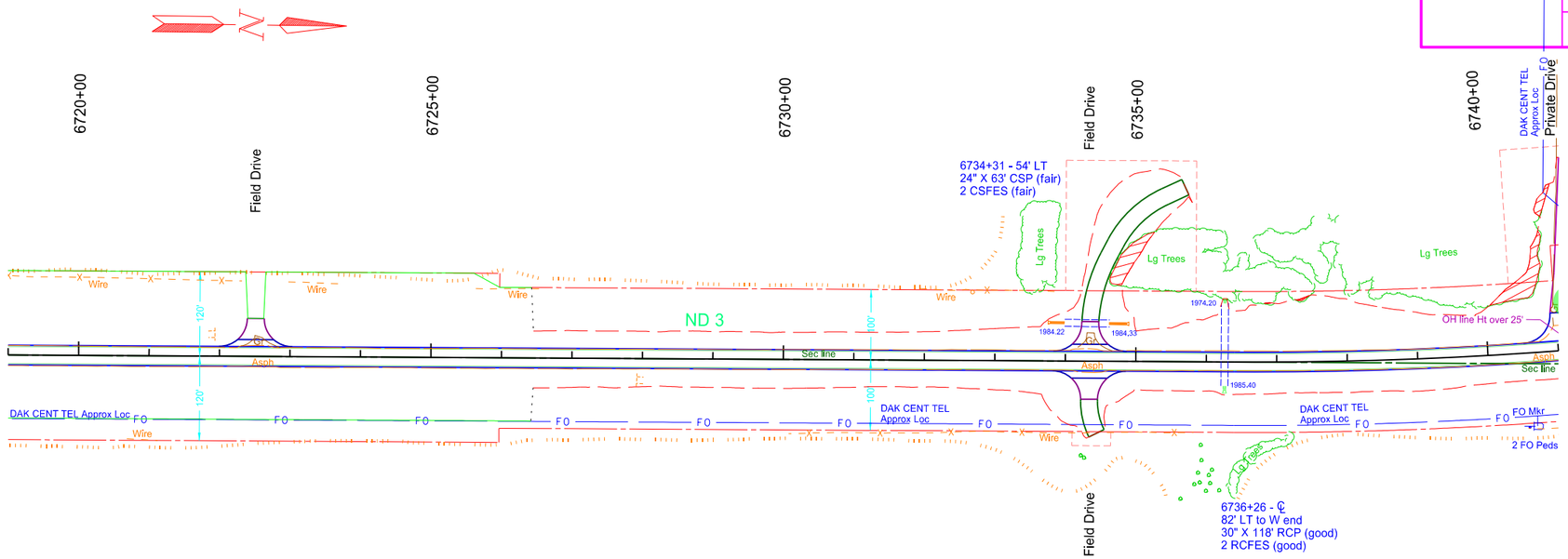
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

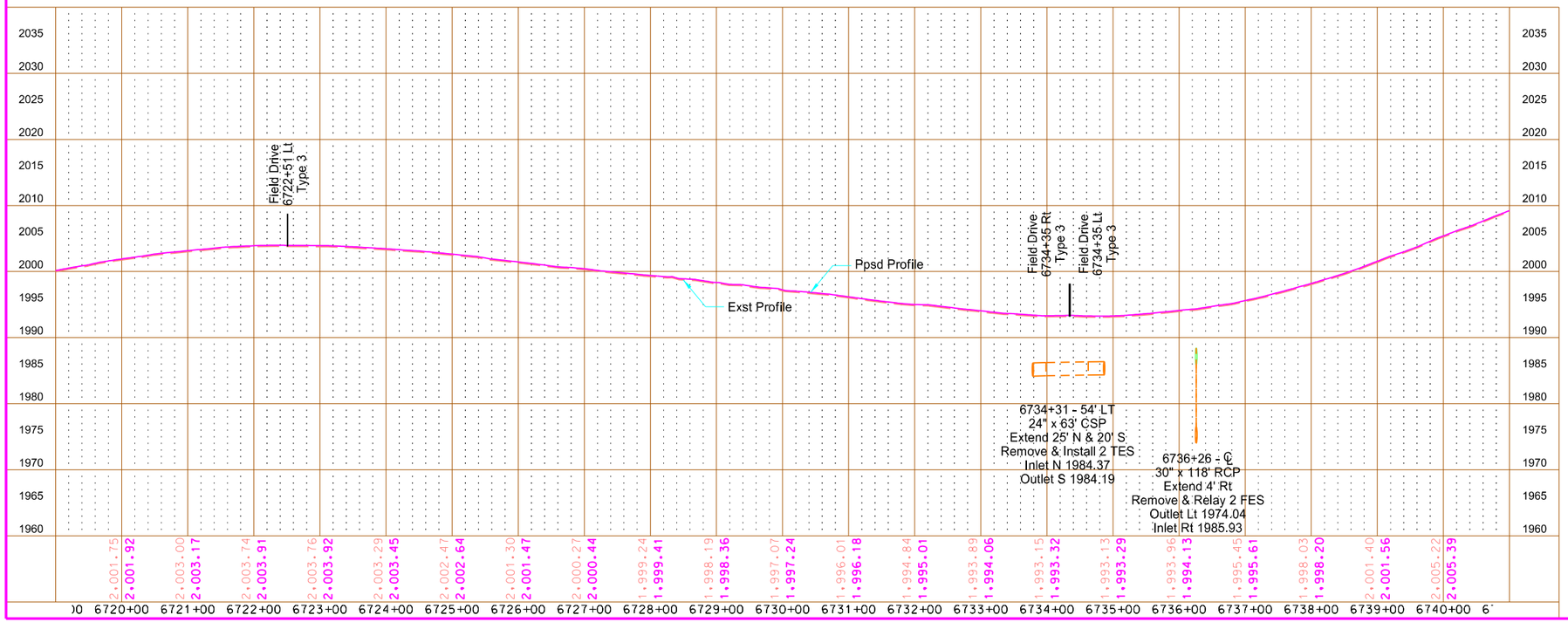
6700+00 to 6720+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	39



Fiber Optic line labeled Approx Loc was drawn based on maps from DAK CENT TEL

Sec 27



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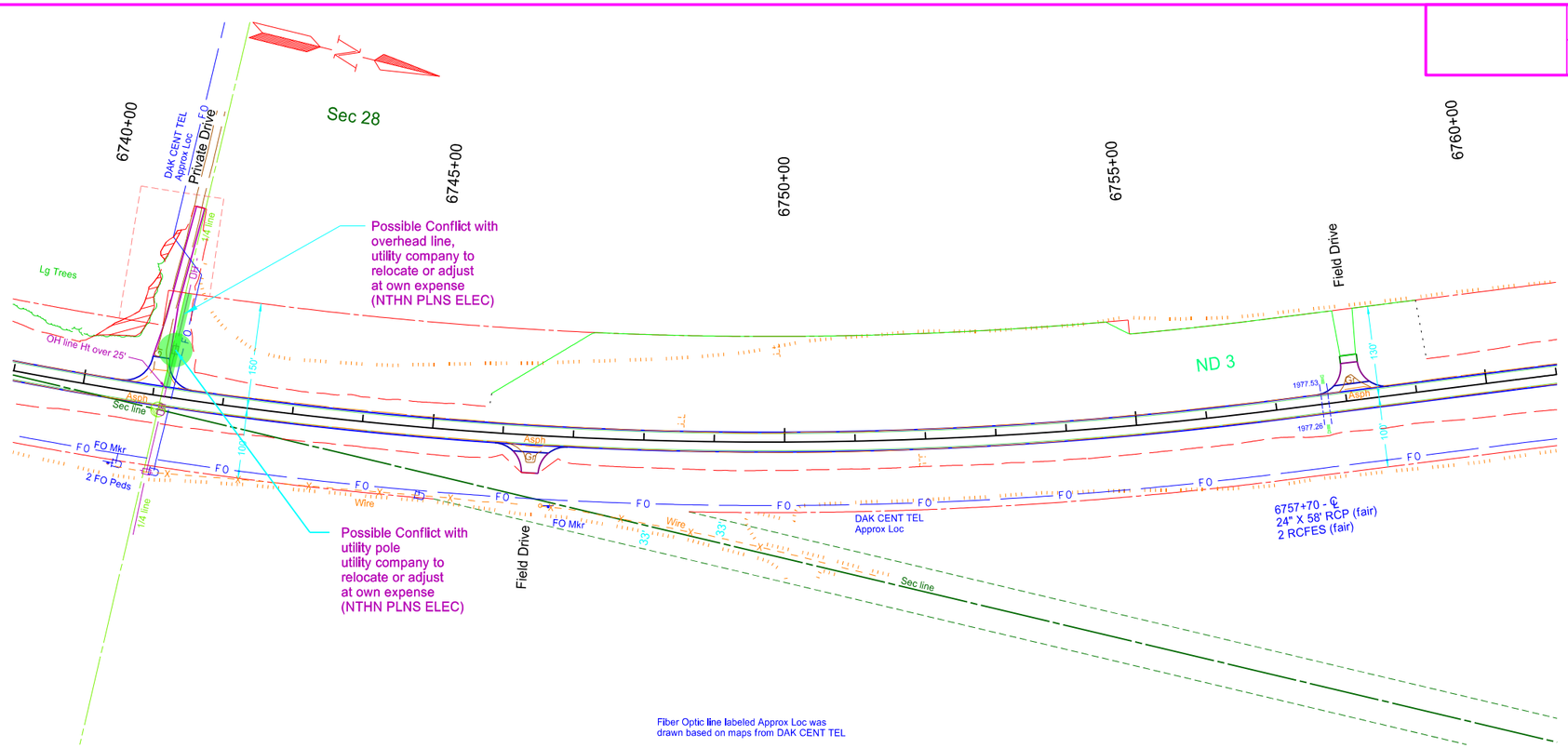
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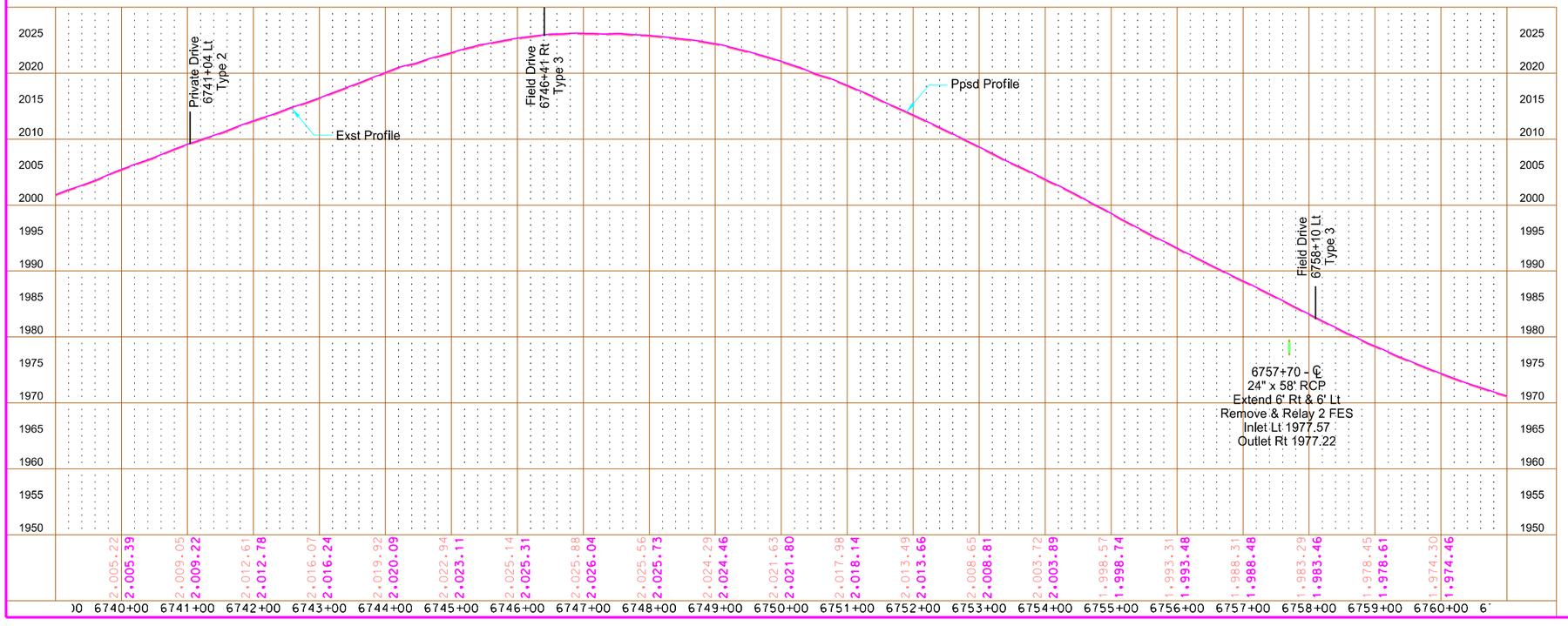
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6720+00 to 6740+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	40





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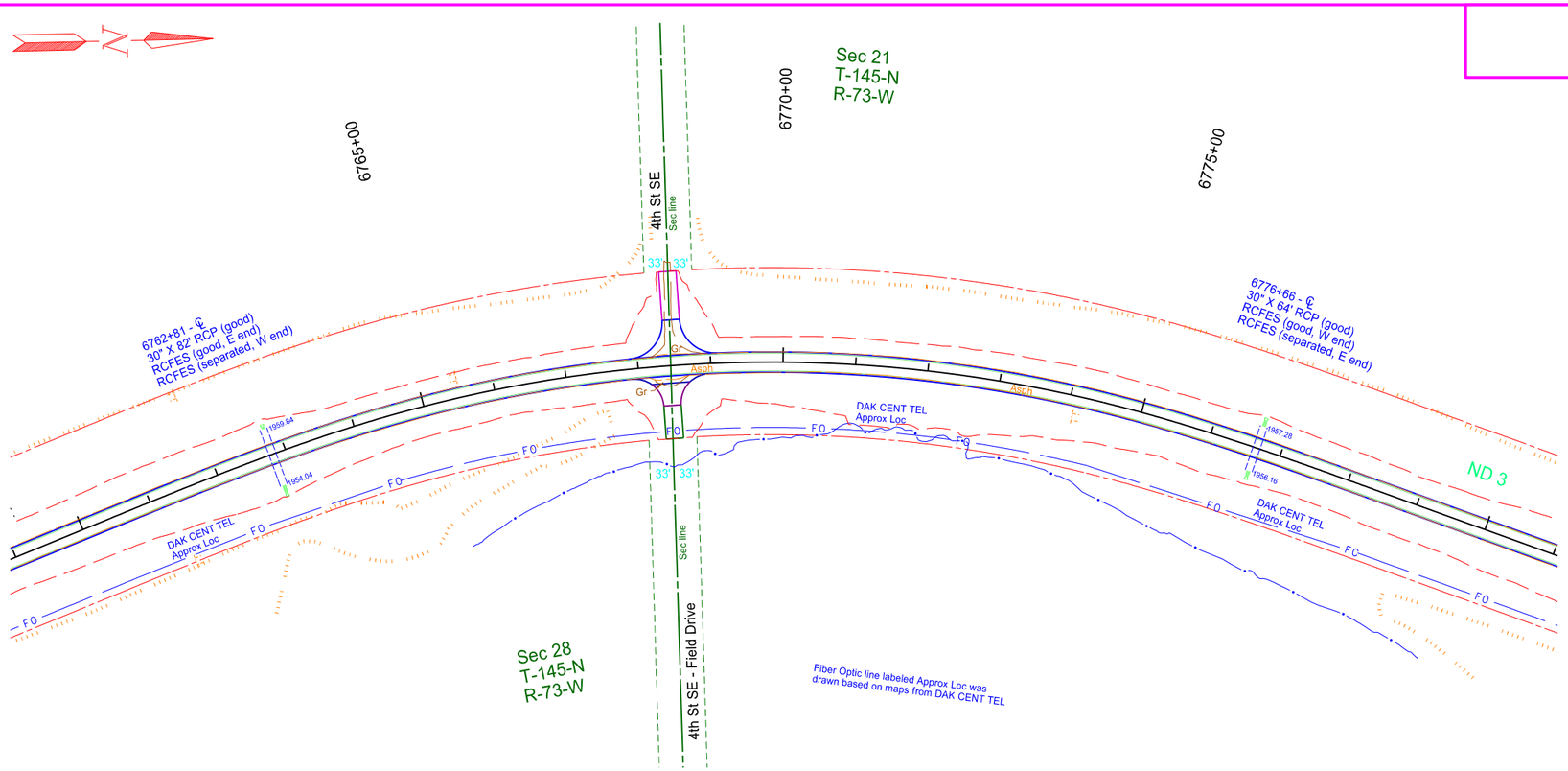
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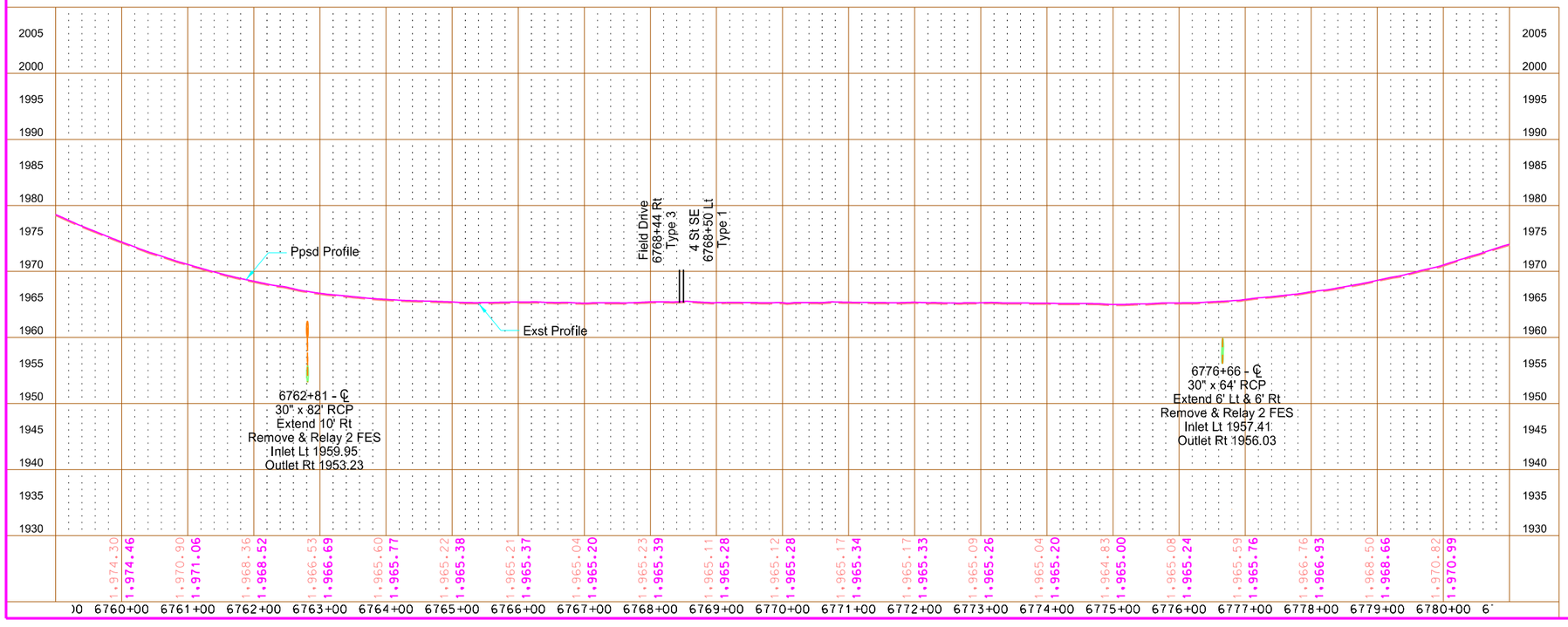
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6740+00 to 6760+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	41





This document is preliminary and not for construction or implementation purposes.

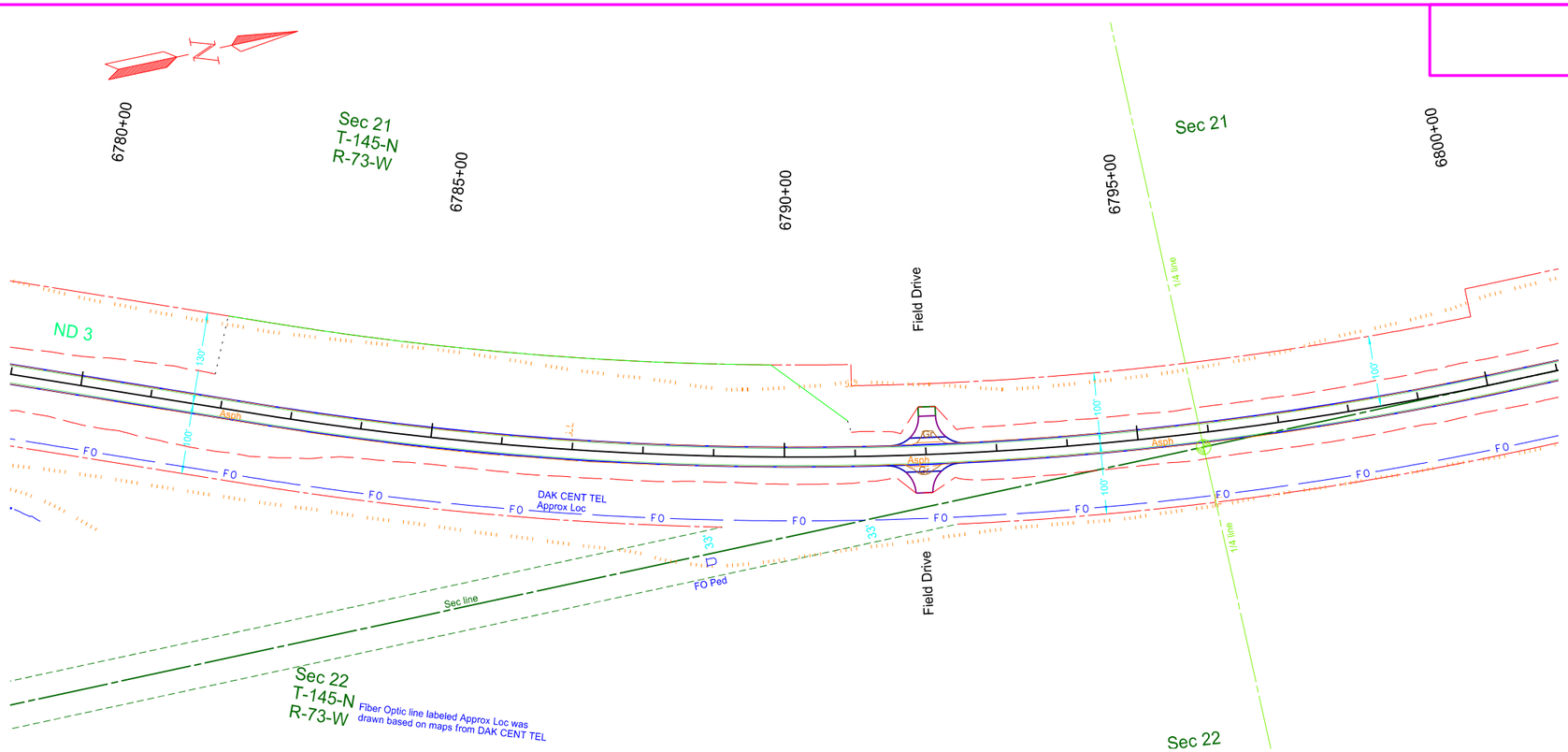
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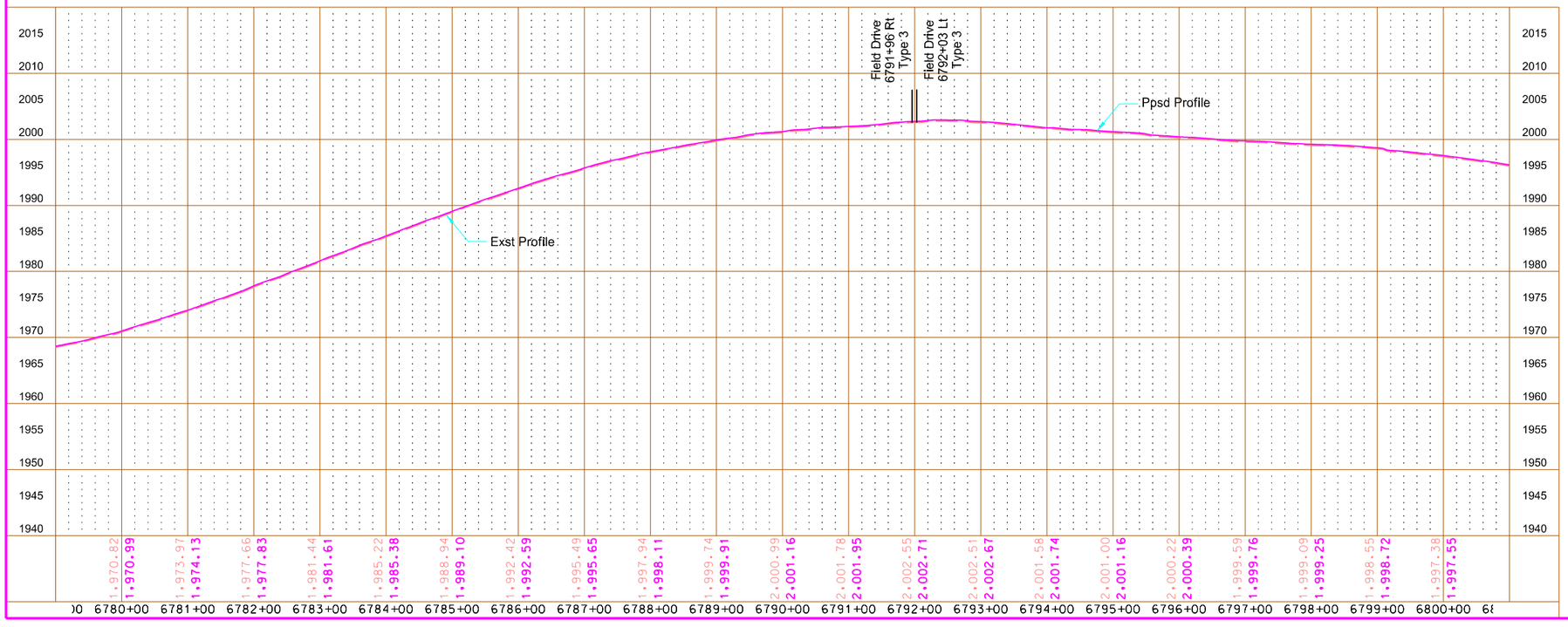
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6760+00 to 6780+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	42





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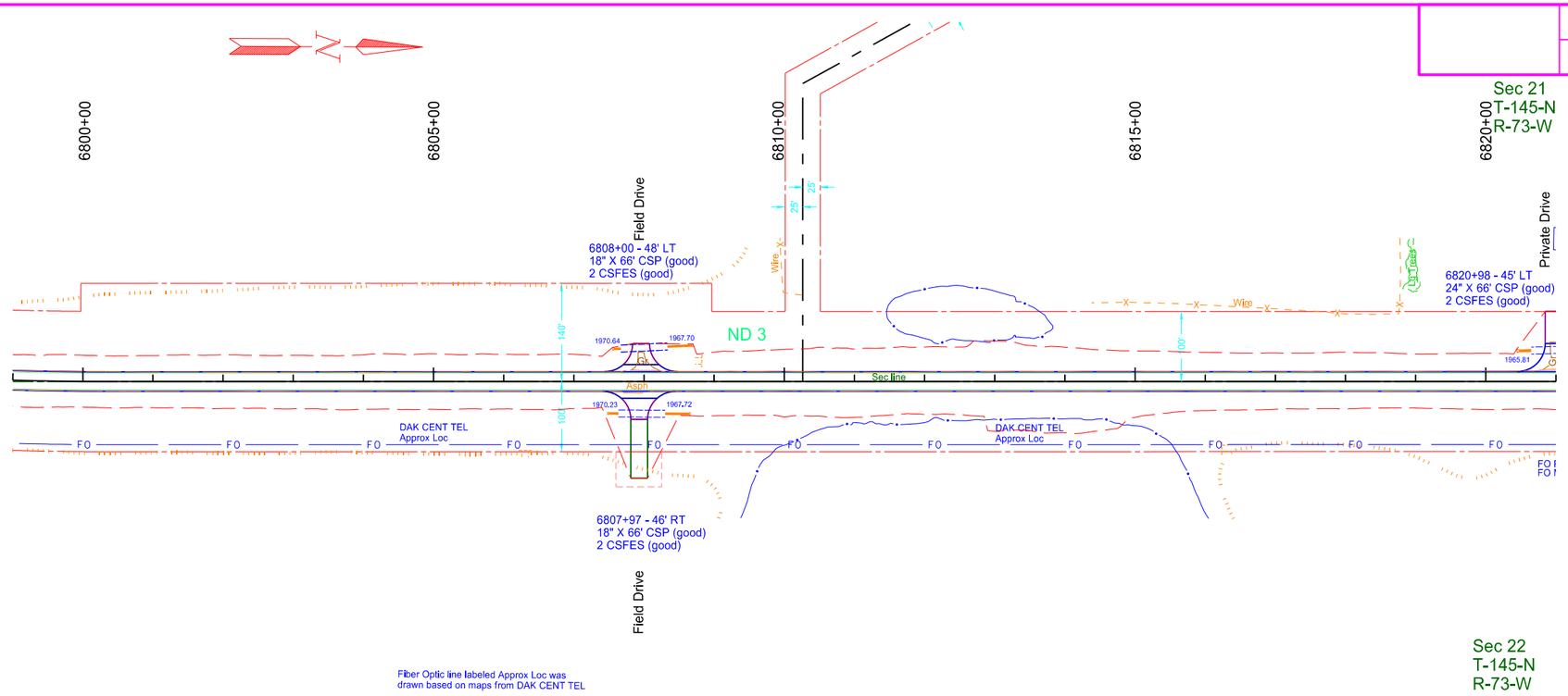
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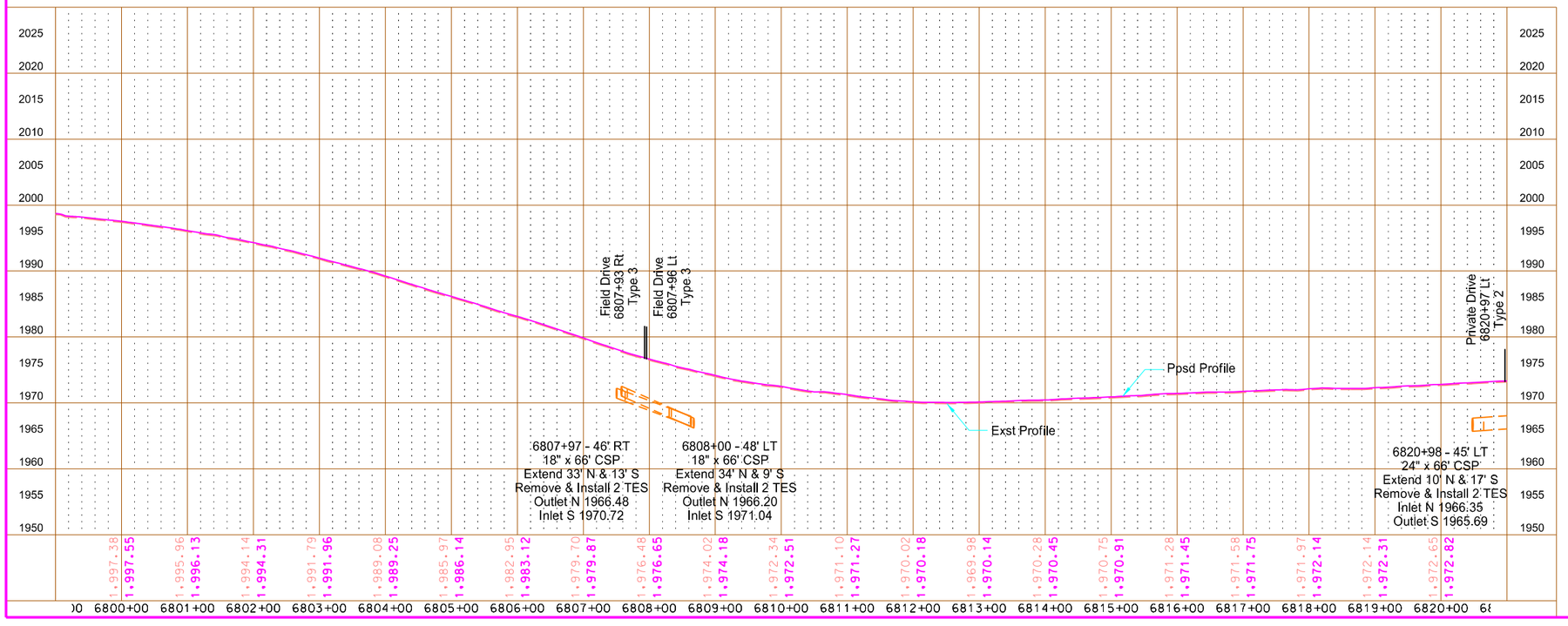
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6780+00 to 6800+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	43





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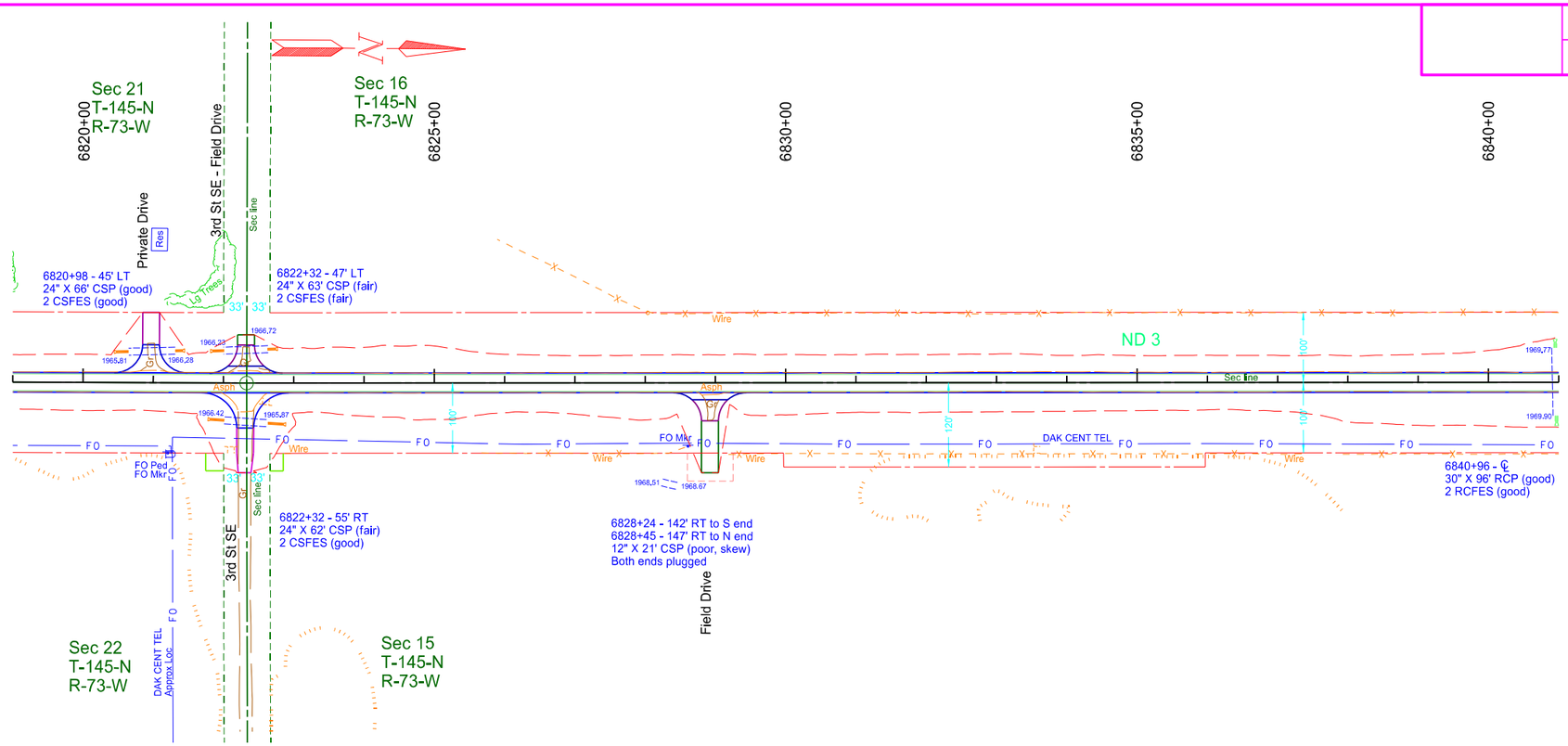
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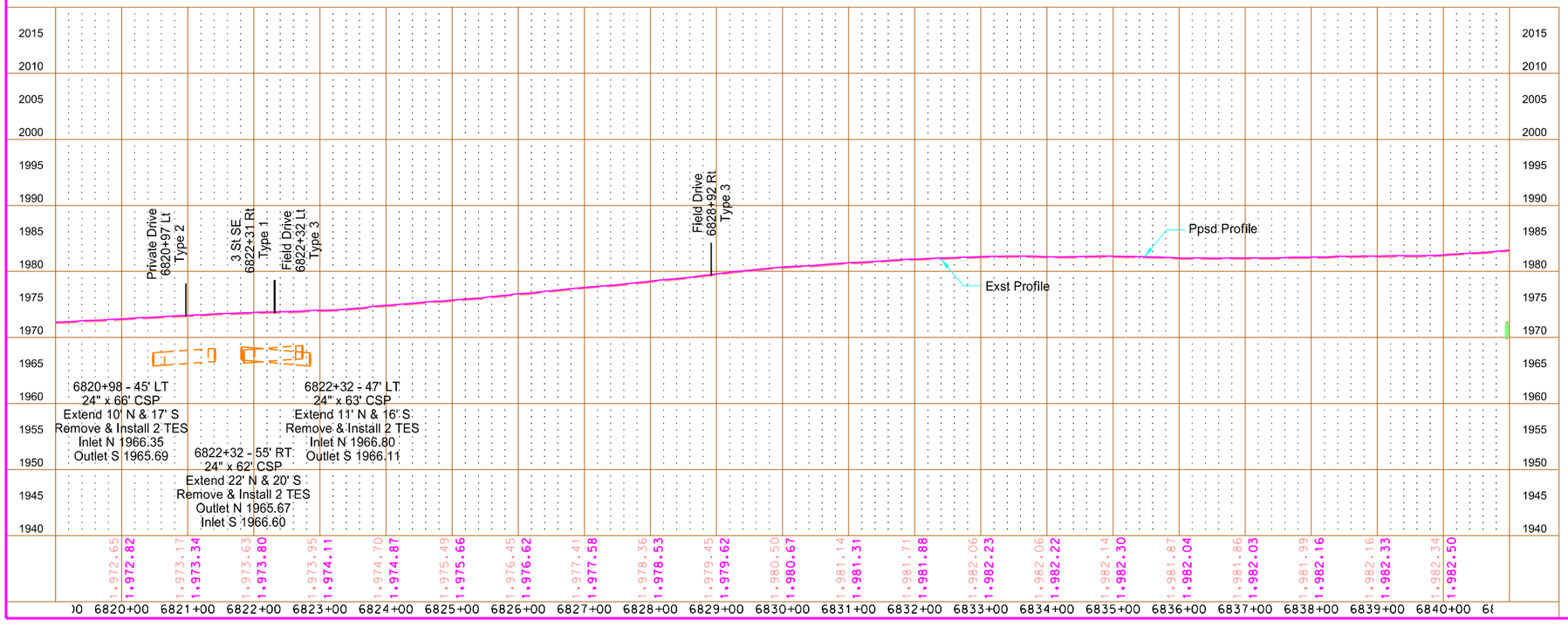
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6800+00 to 6820+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	44





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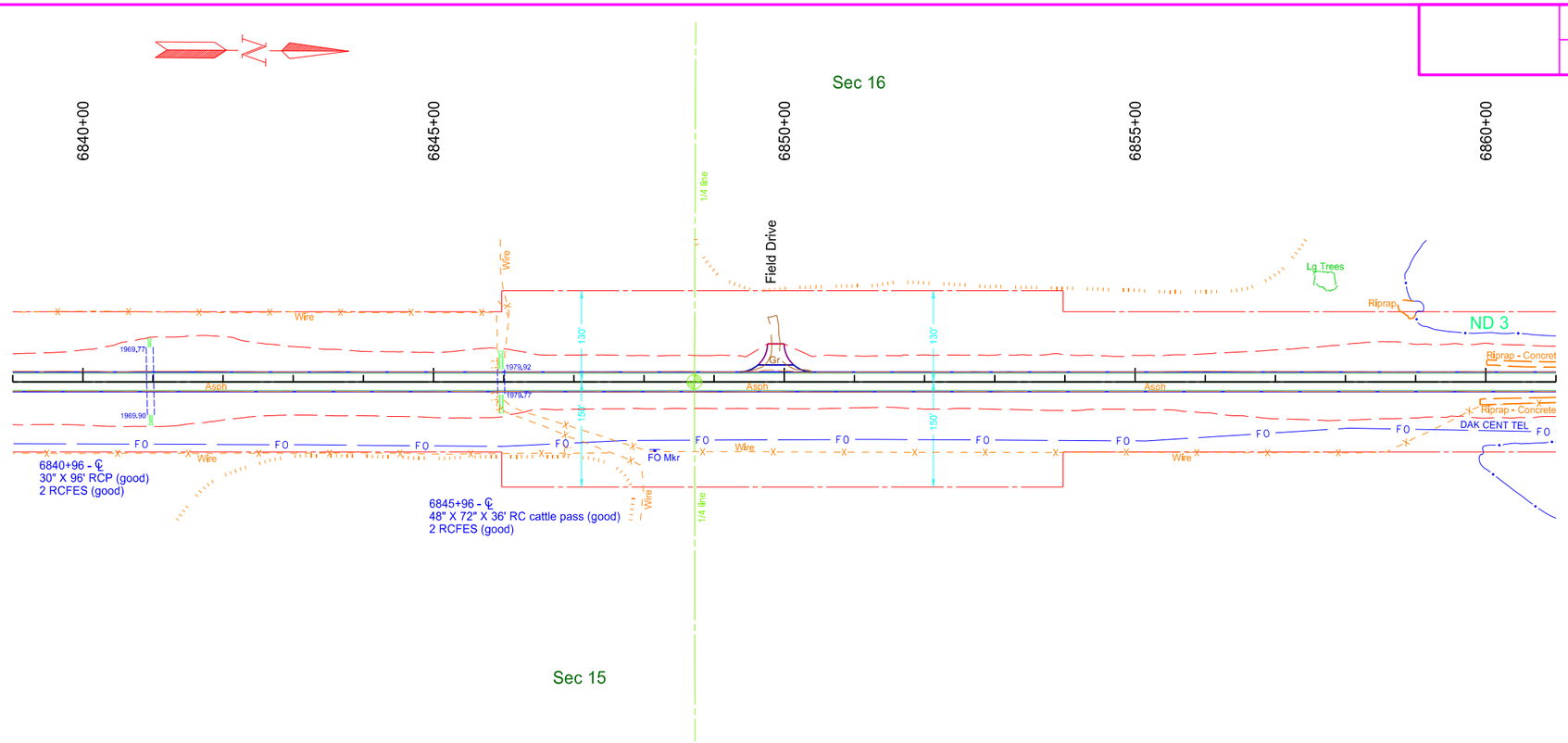
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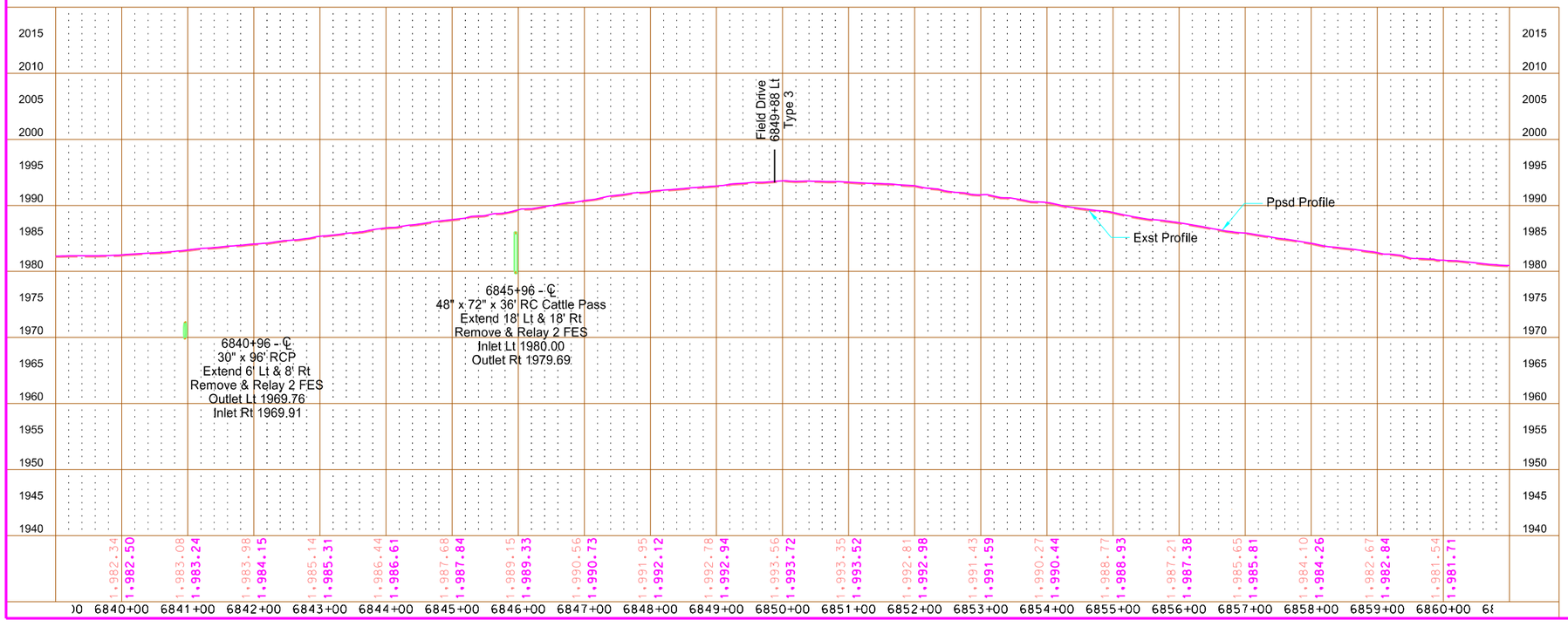
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6820+00 to 6840+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	45





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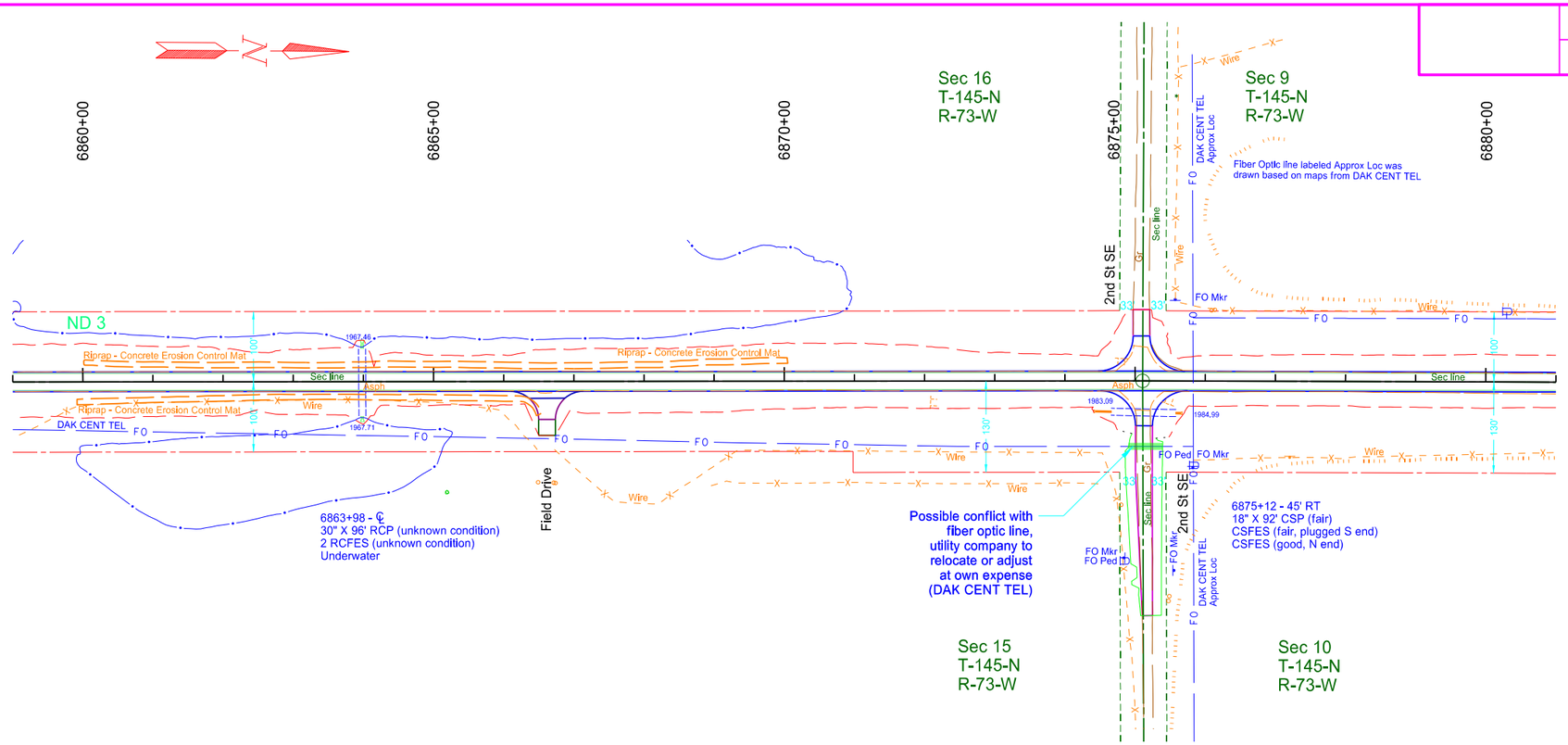
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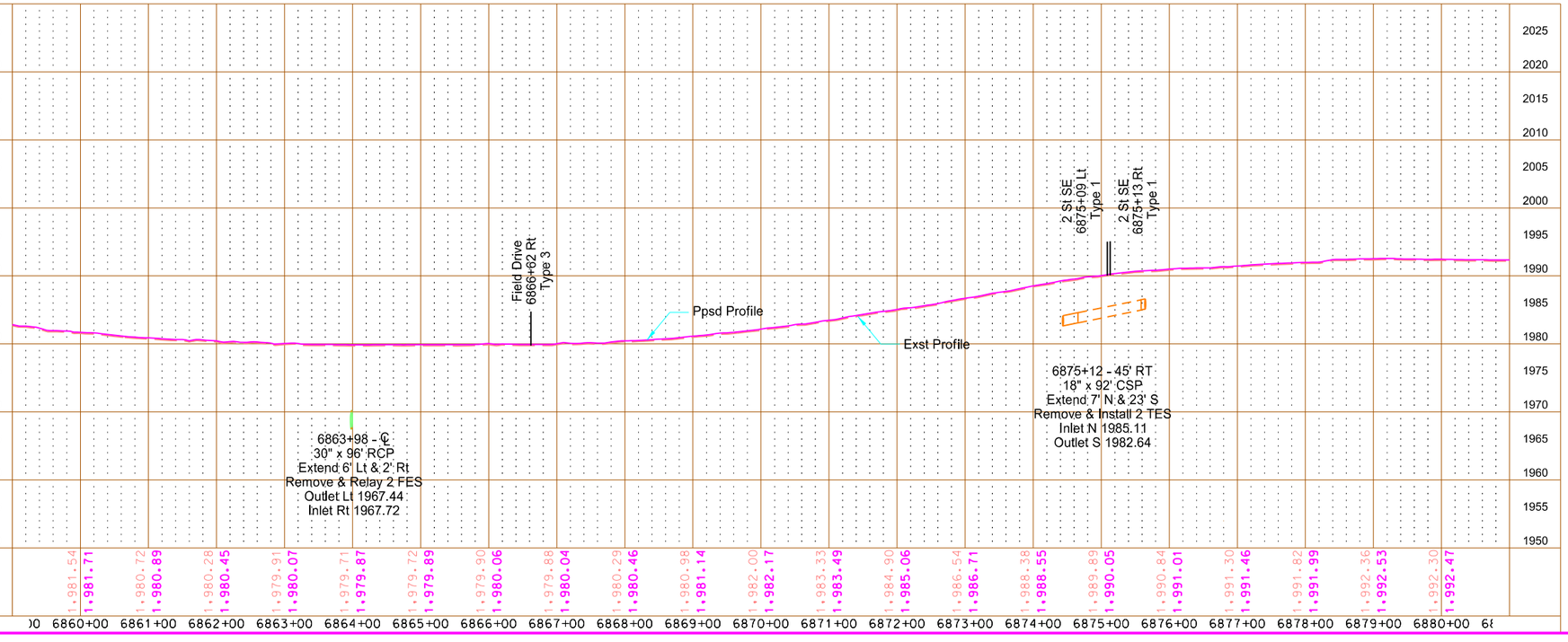
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6840+00 to 6860+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	46





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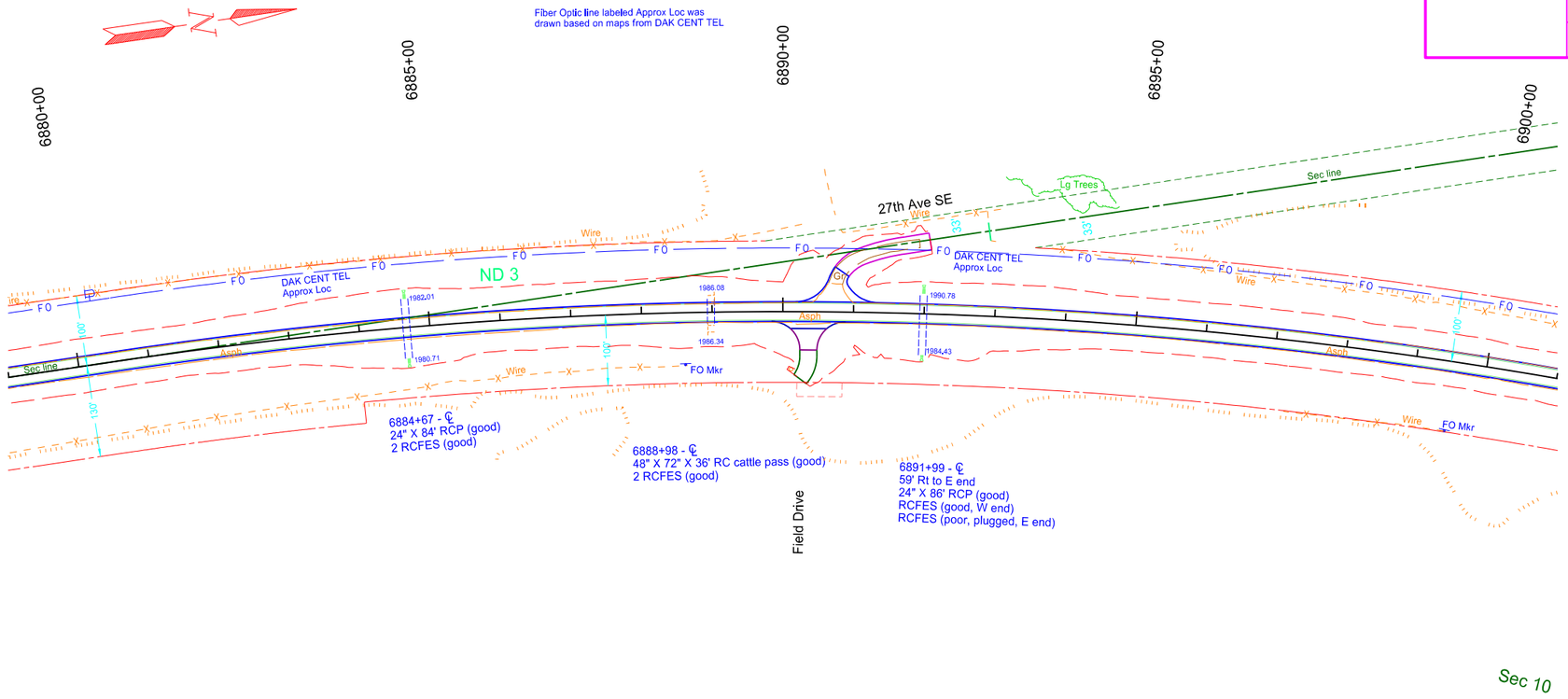
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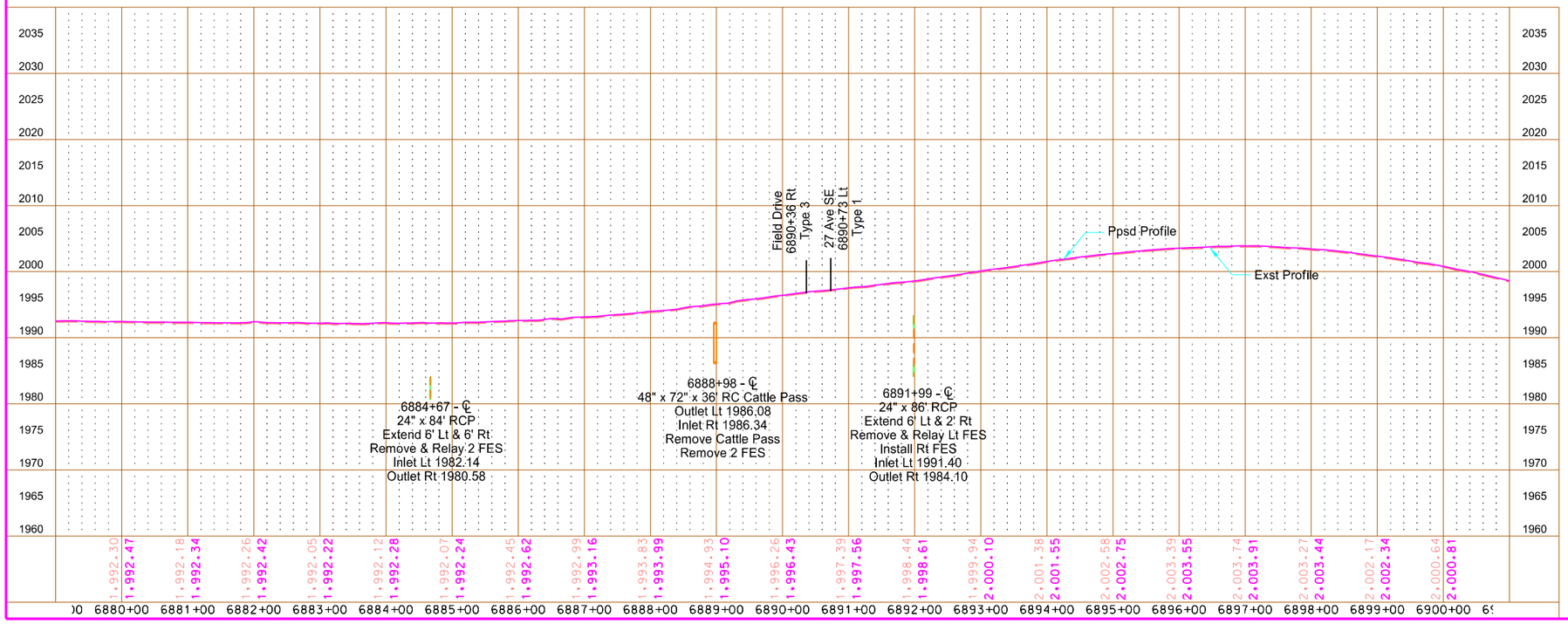
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6860+00 to 6880+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	47





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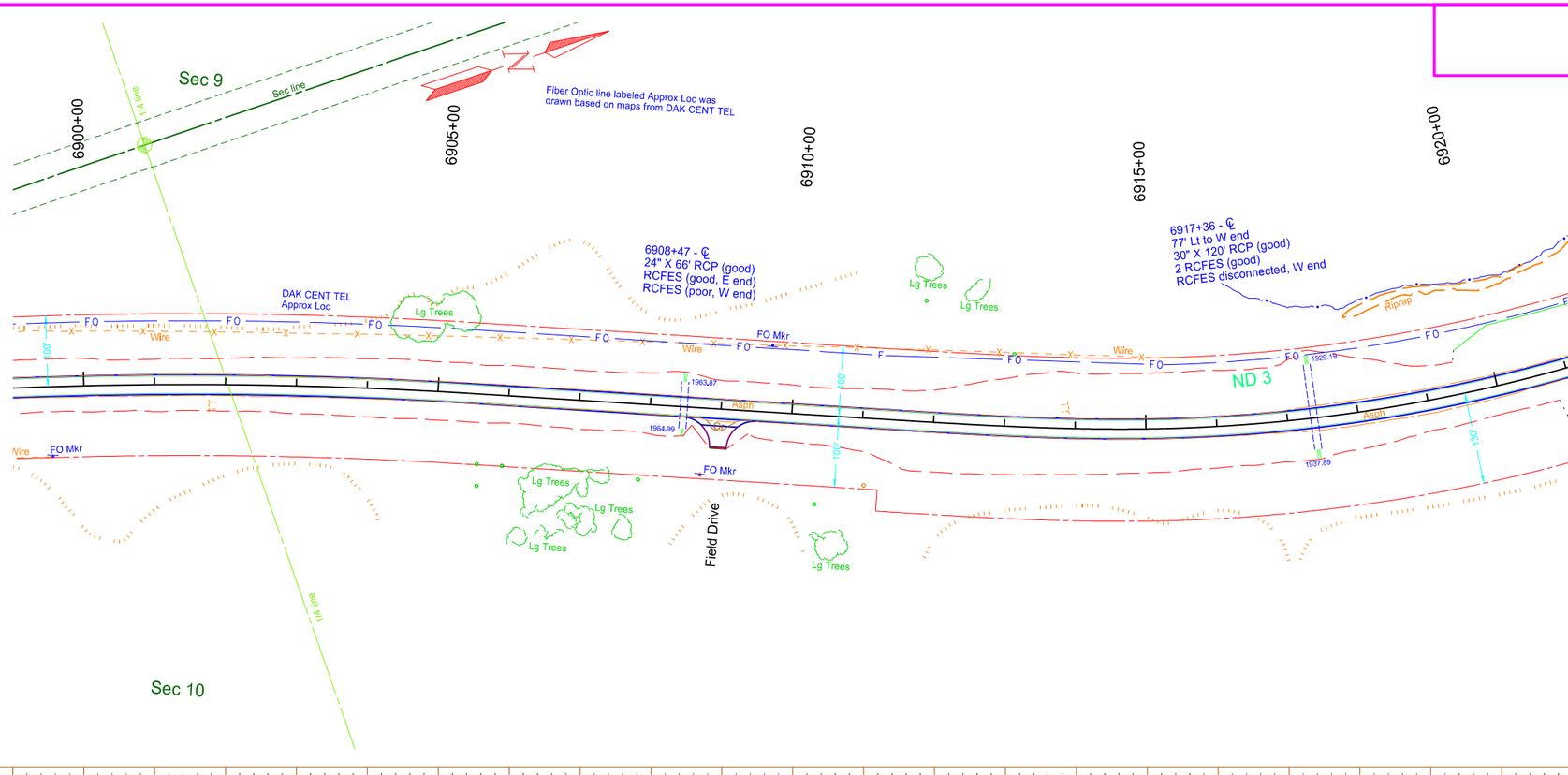
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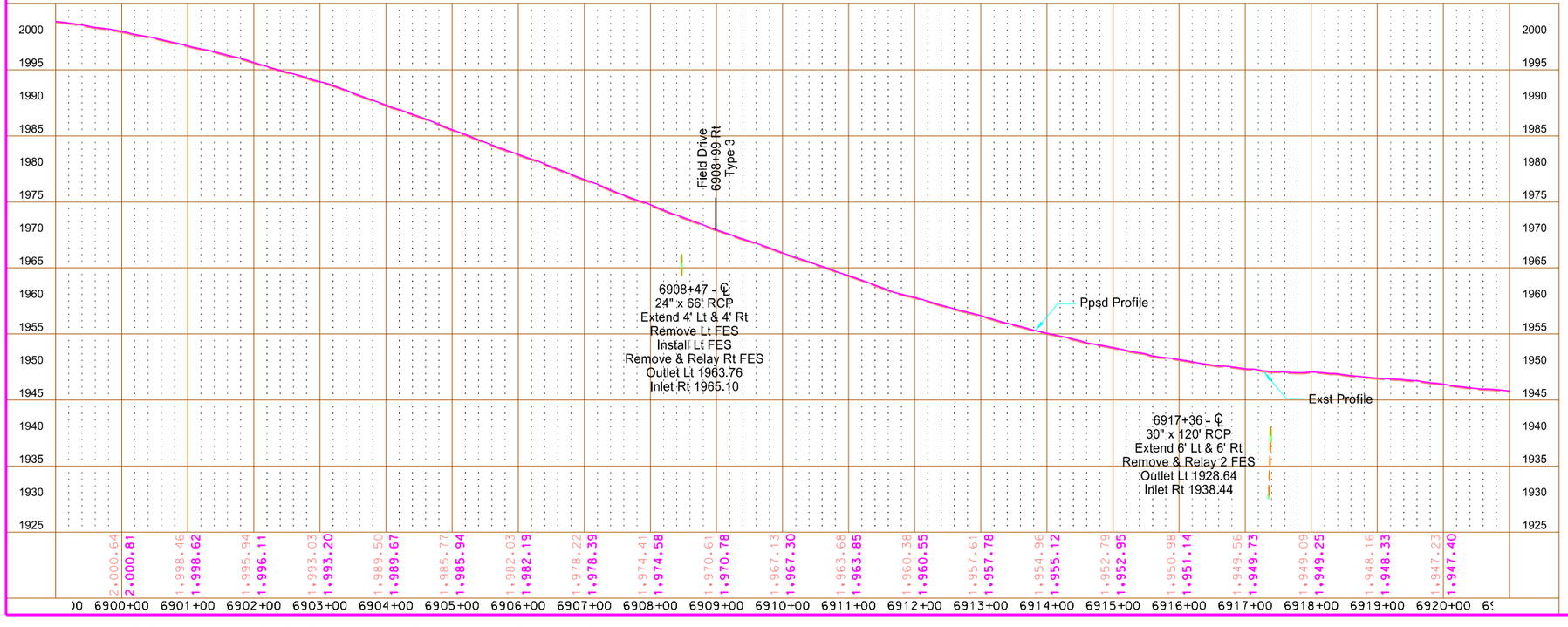
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6880+00 to 6900+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	48





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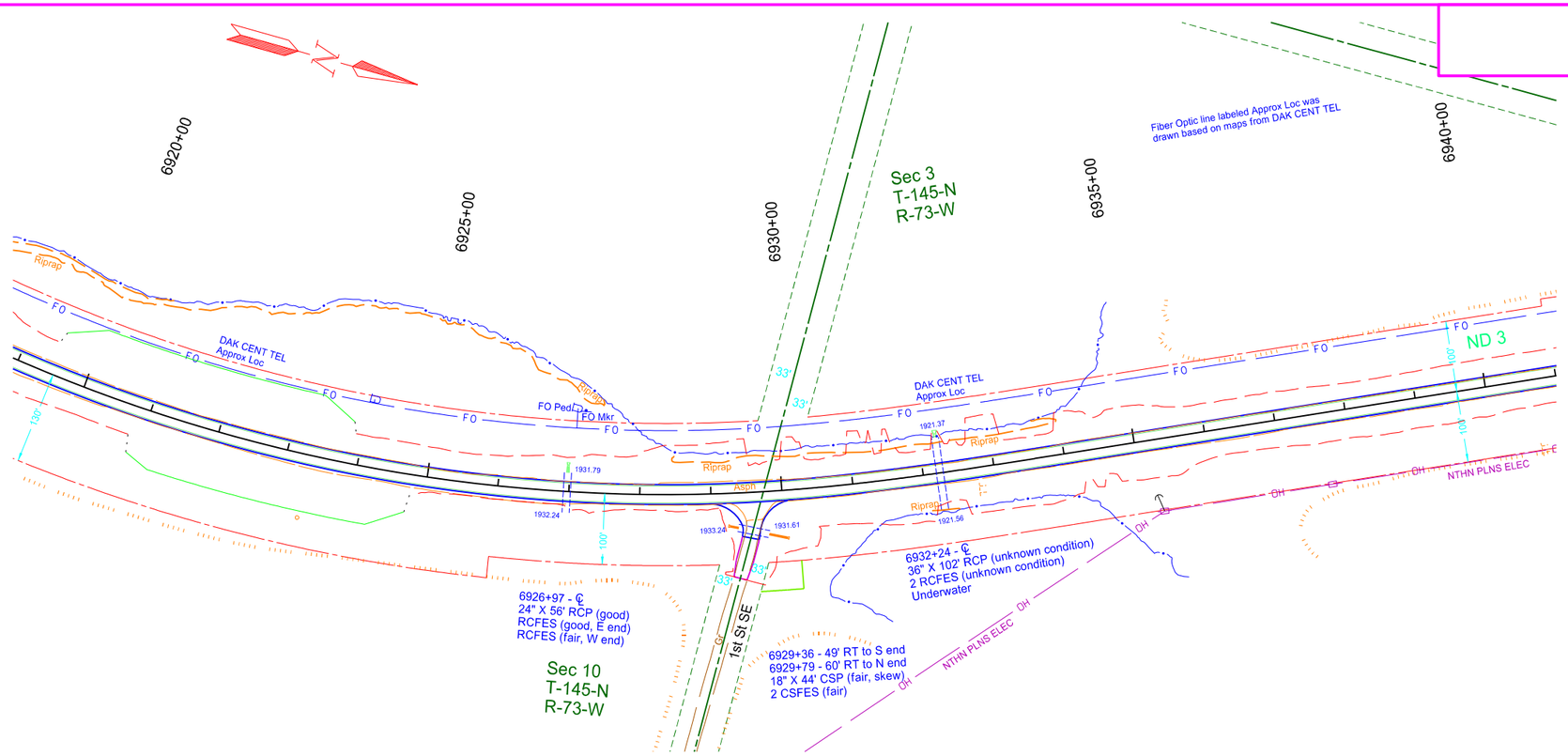
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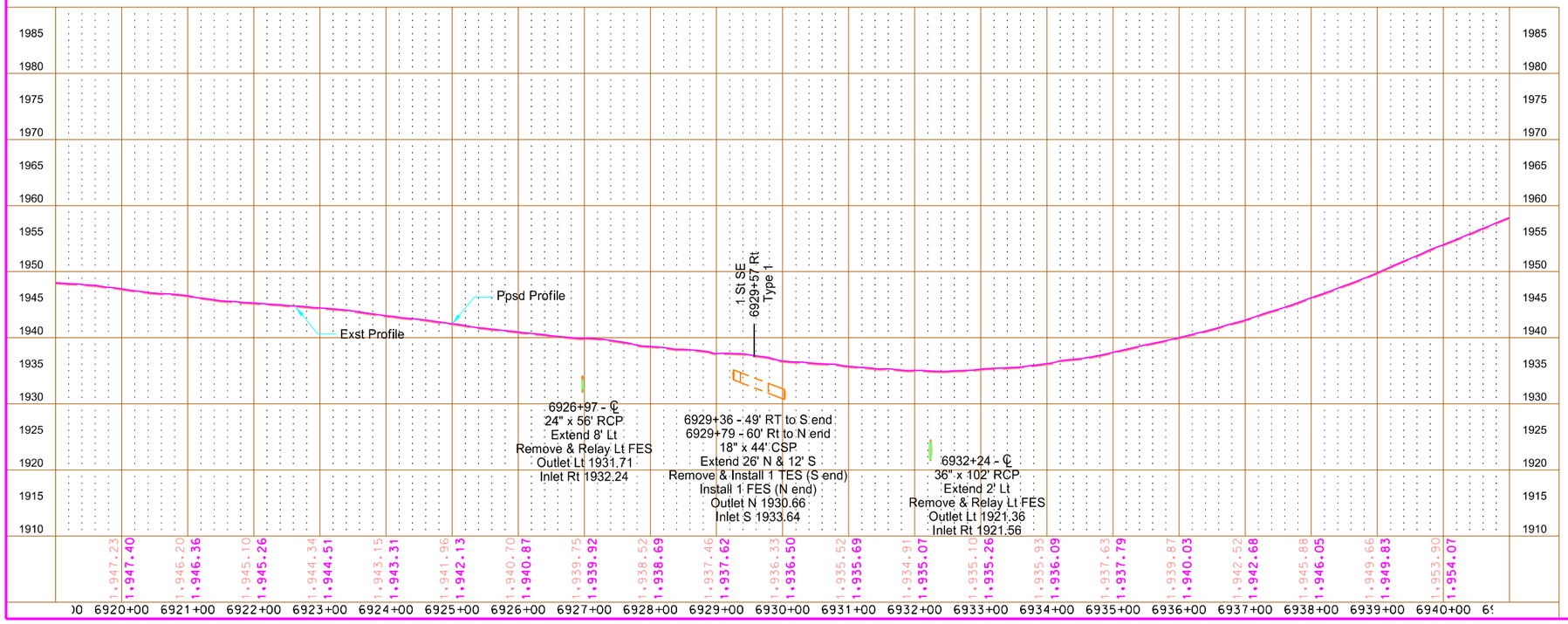
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6900+00 to 6920+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	49





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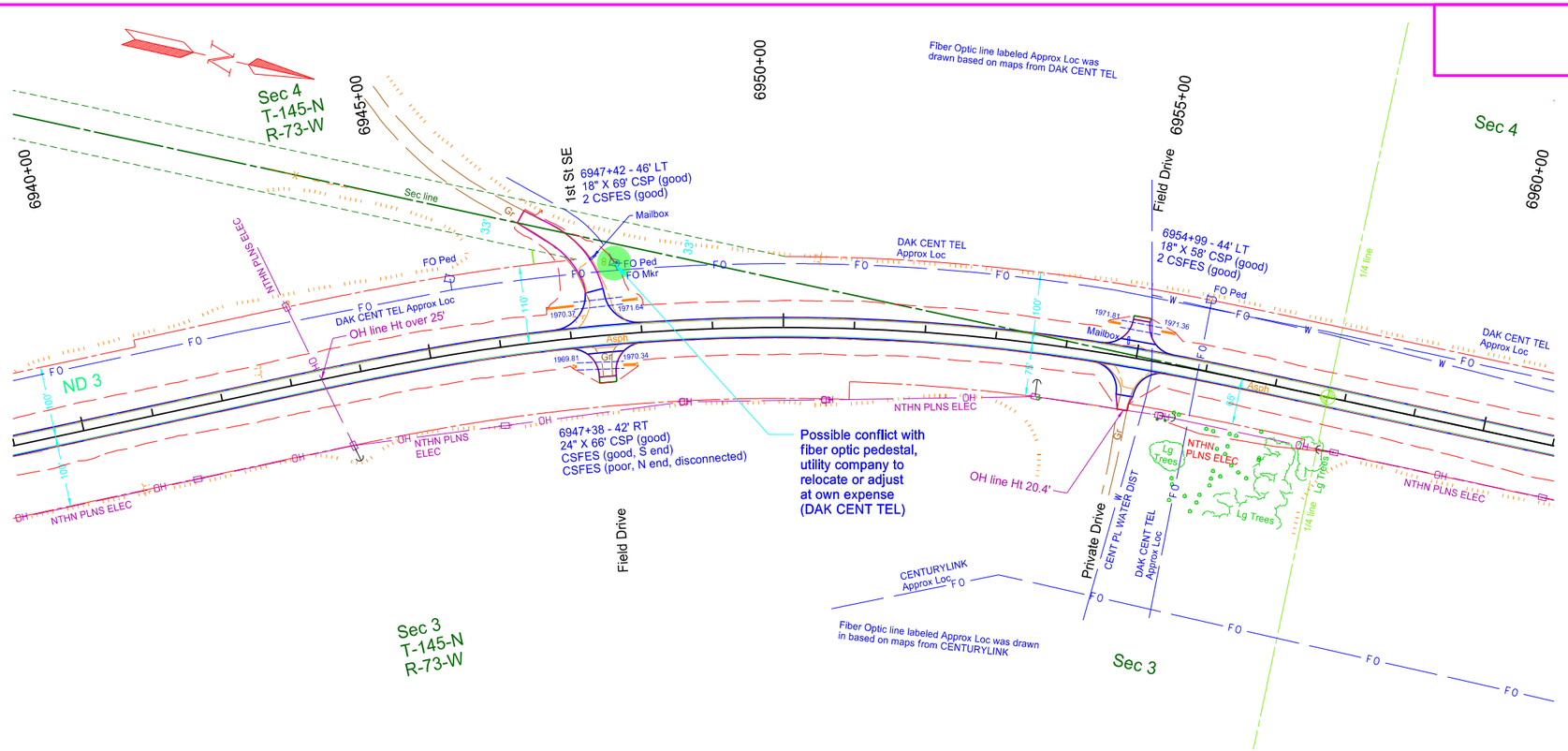
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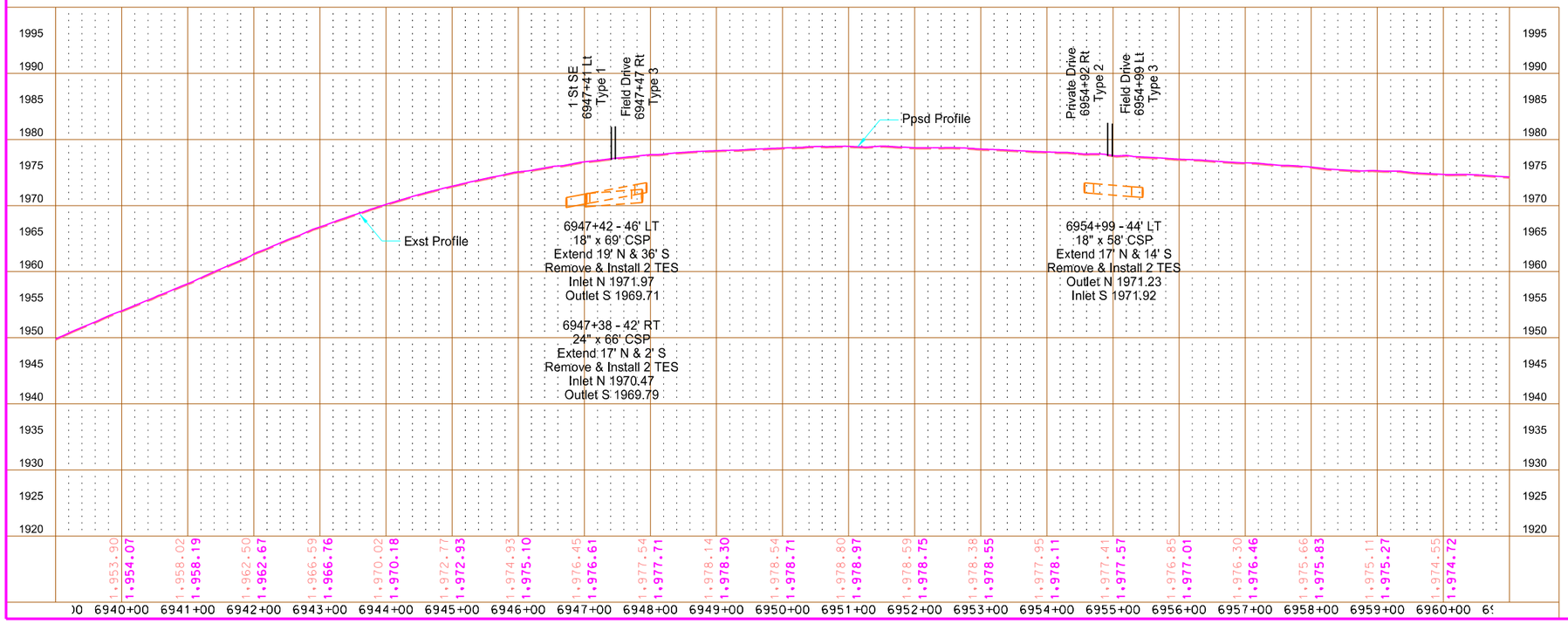
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6920+00 to 6940+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	50





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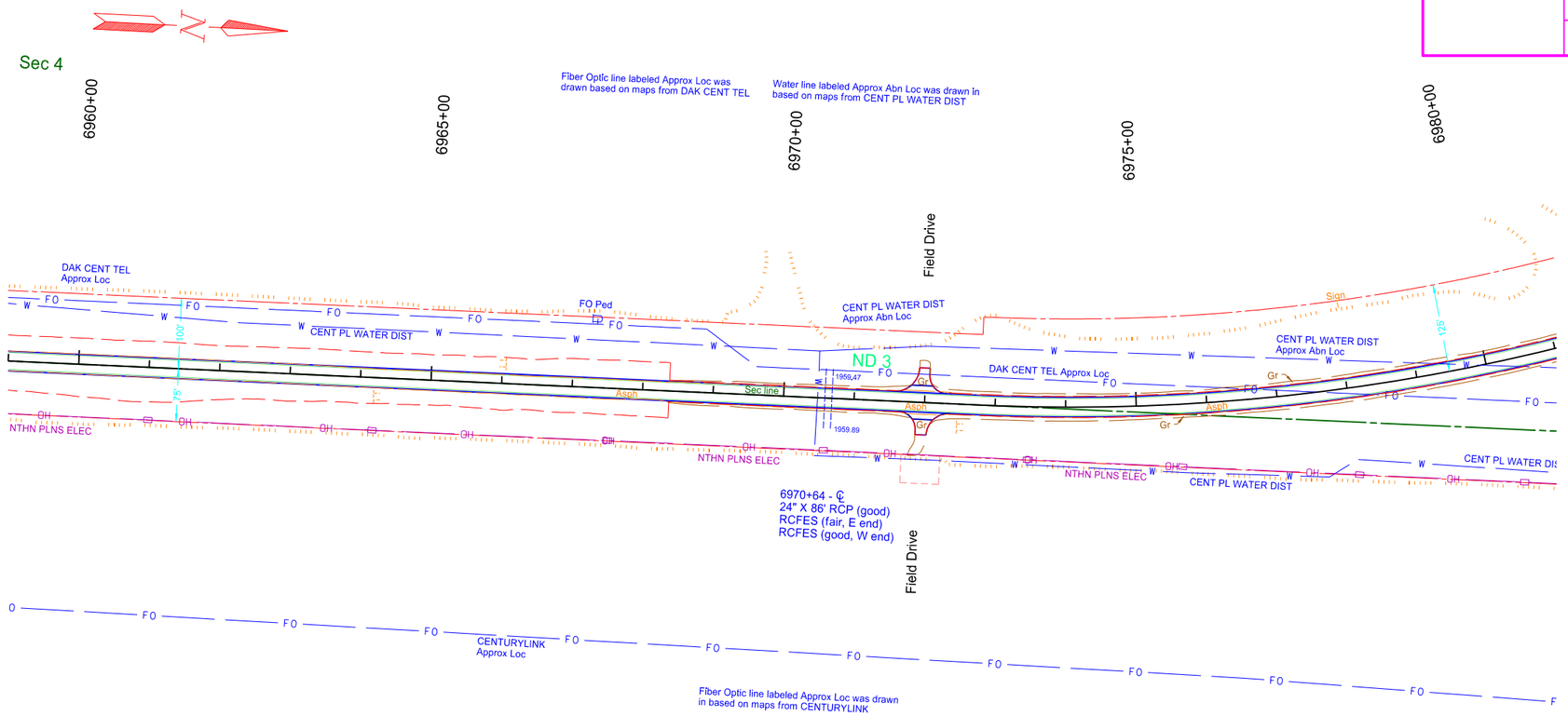
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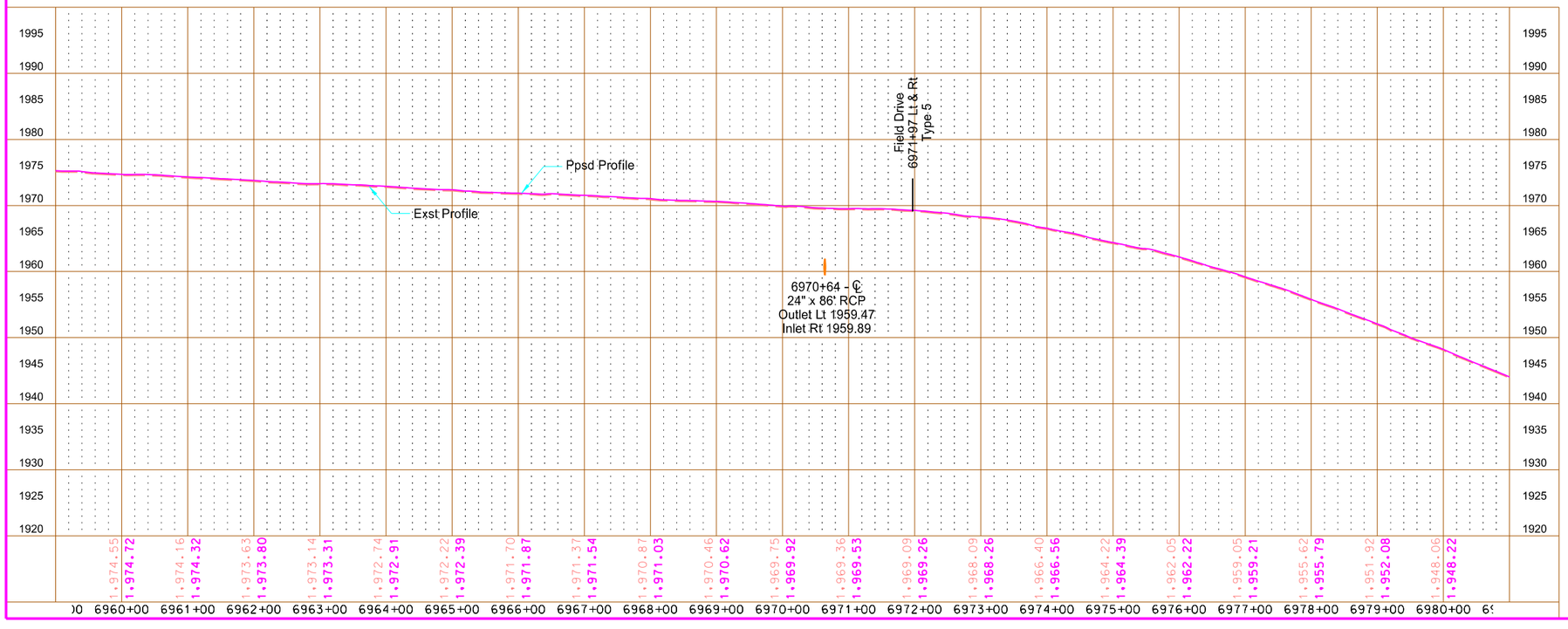
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6940+00 to 6960+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	51





This document is preliminary and not for construction or implementation purposes.

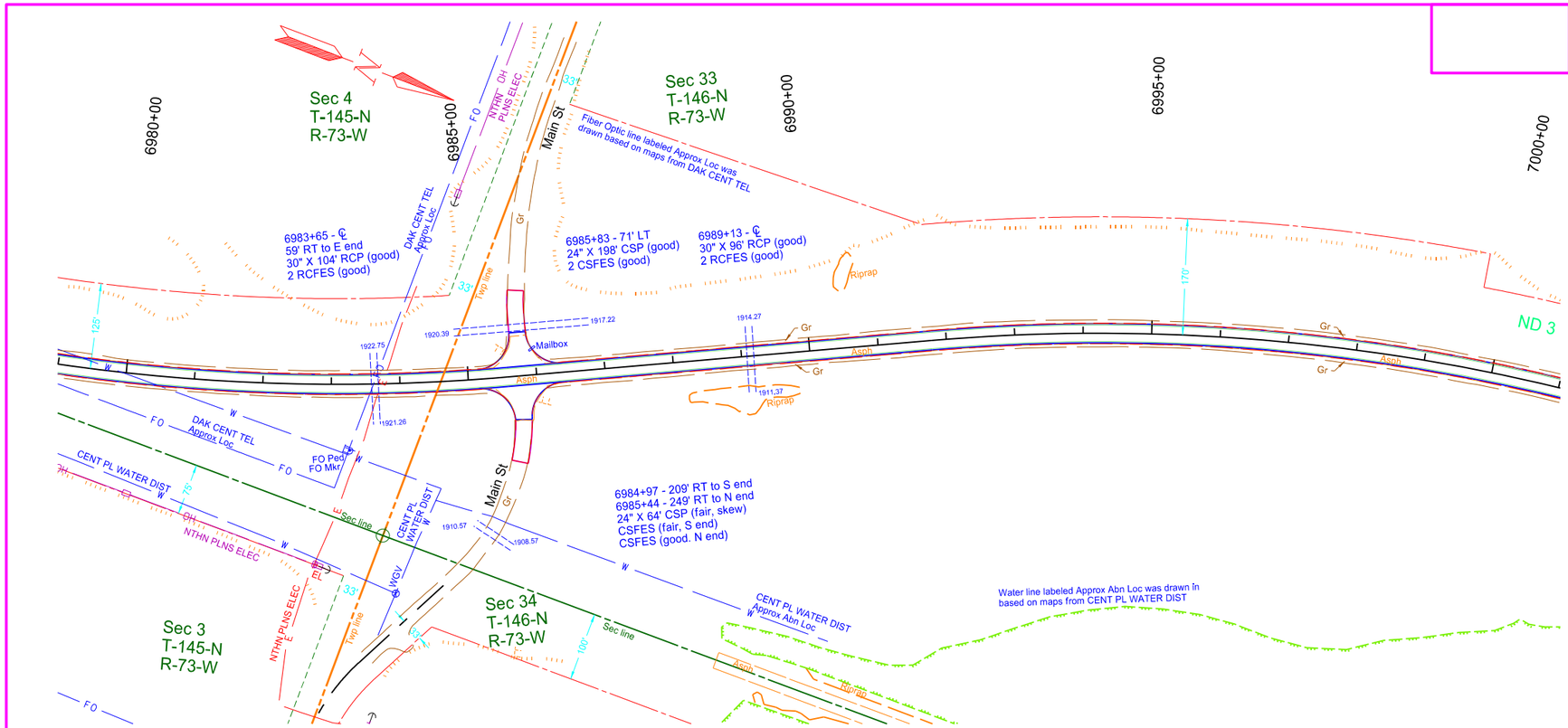
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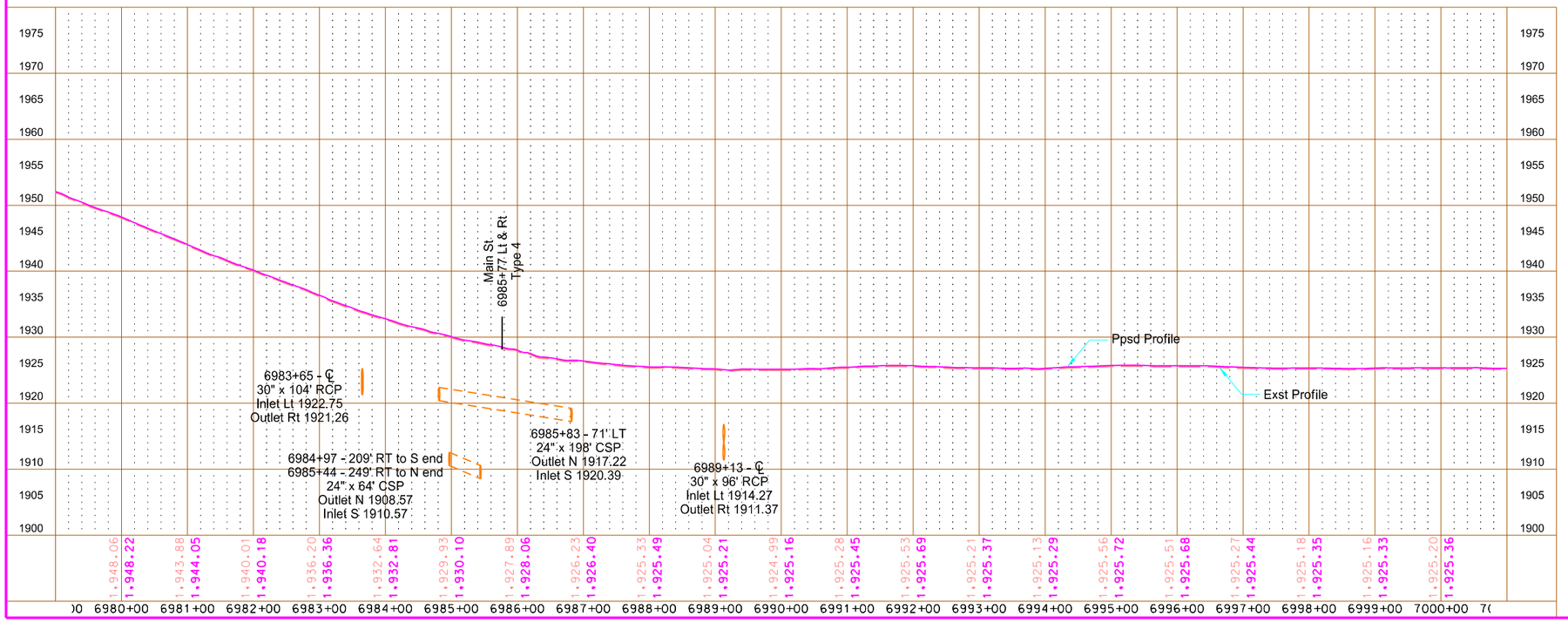
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6960+00 to 6980+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	52





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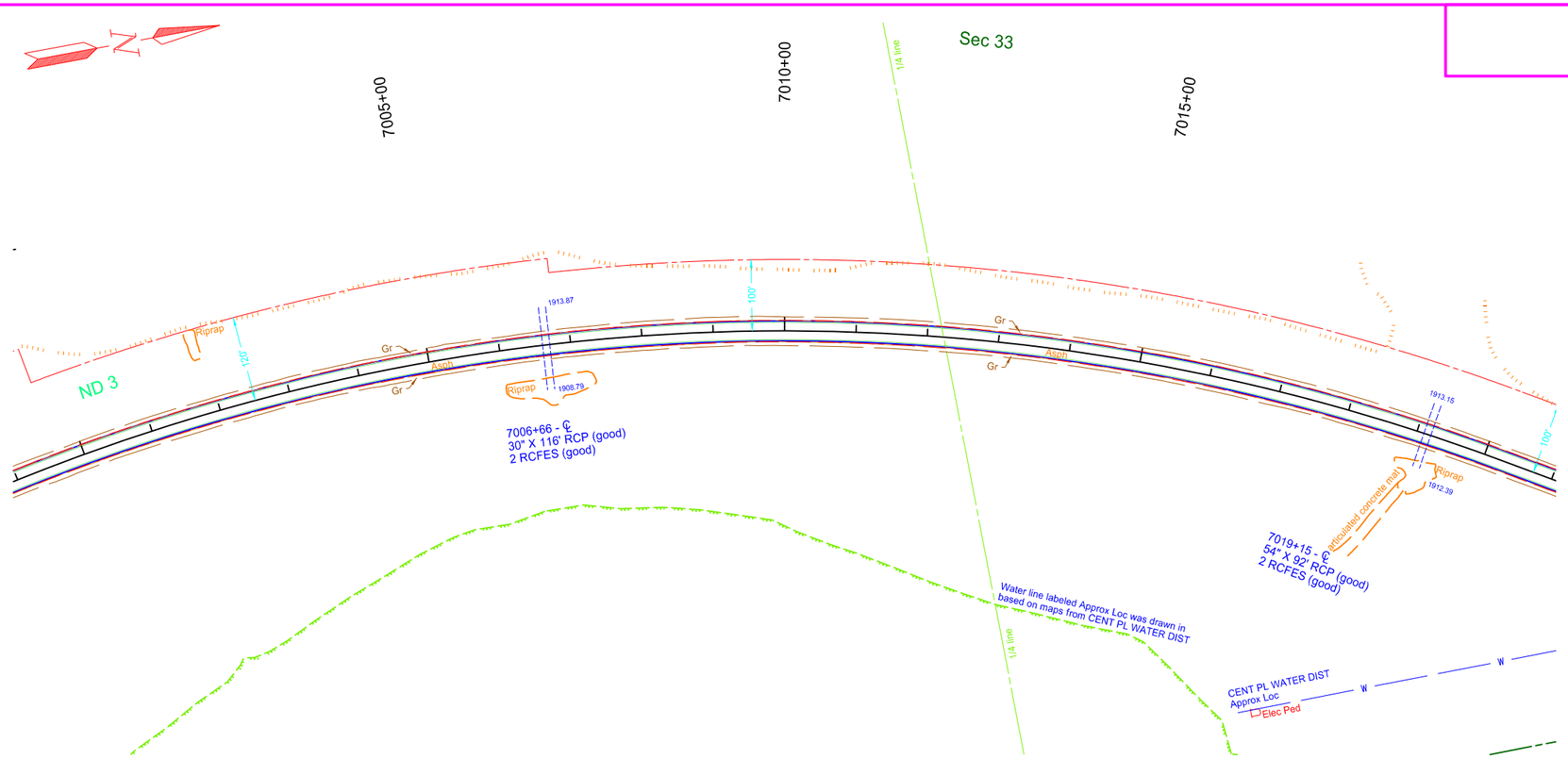
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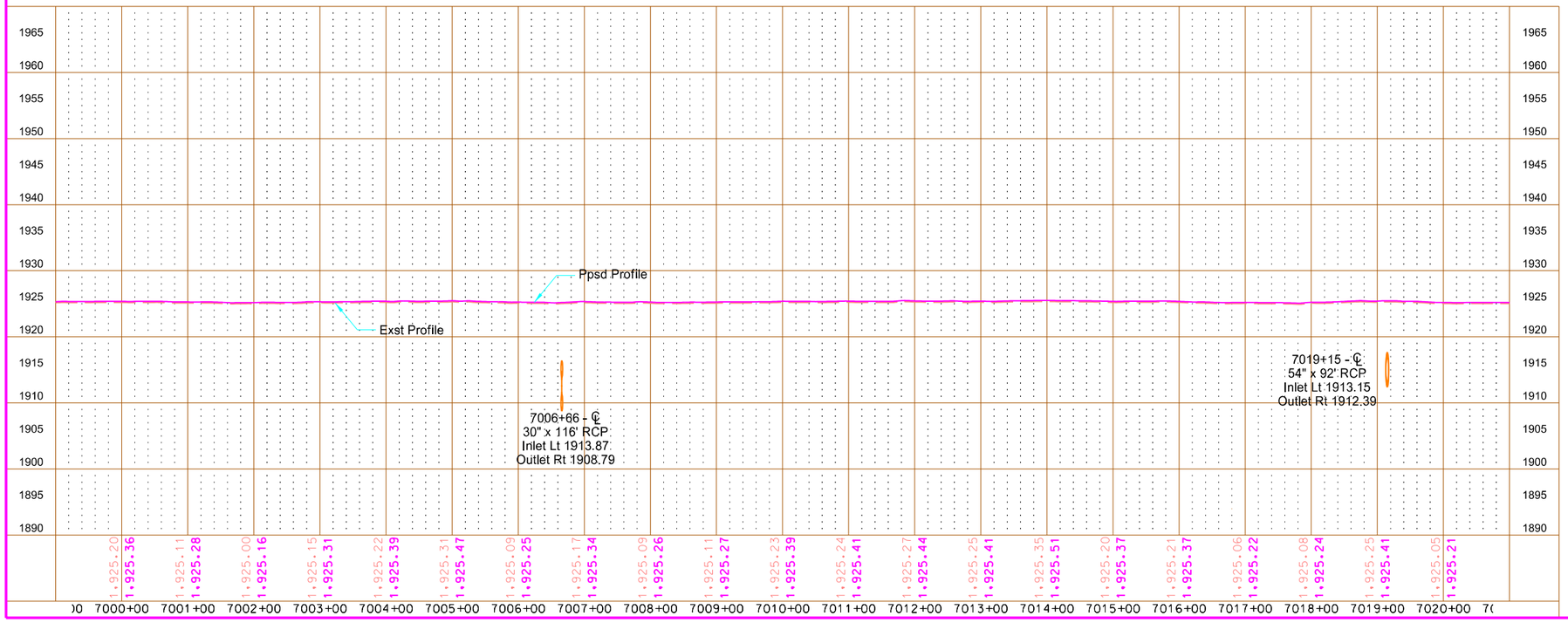
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

6980+00 to 7000+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	53





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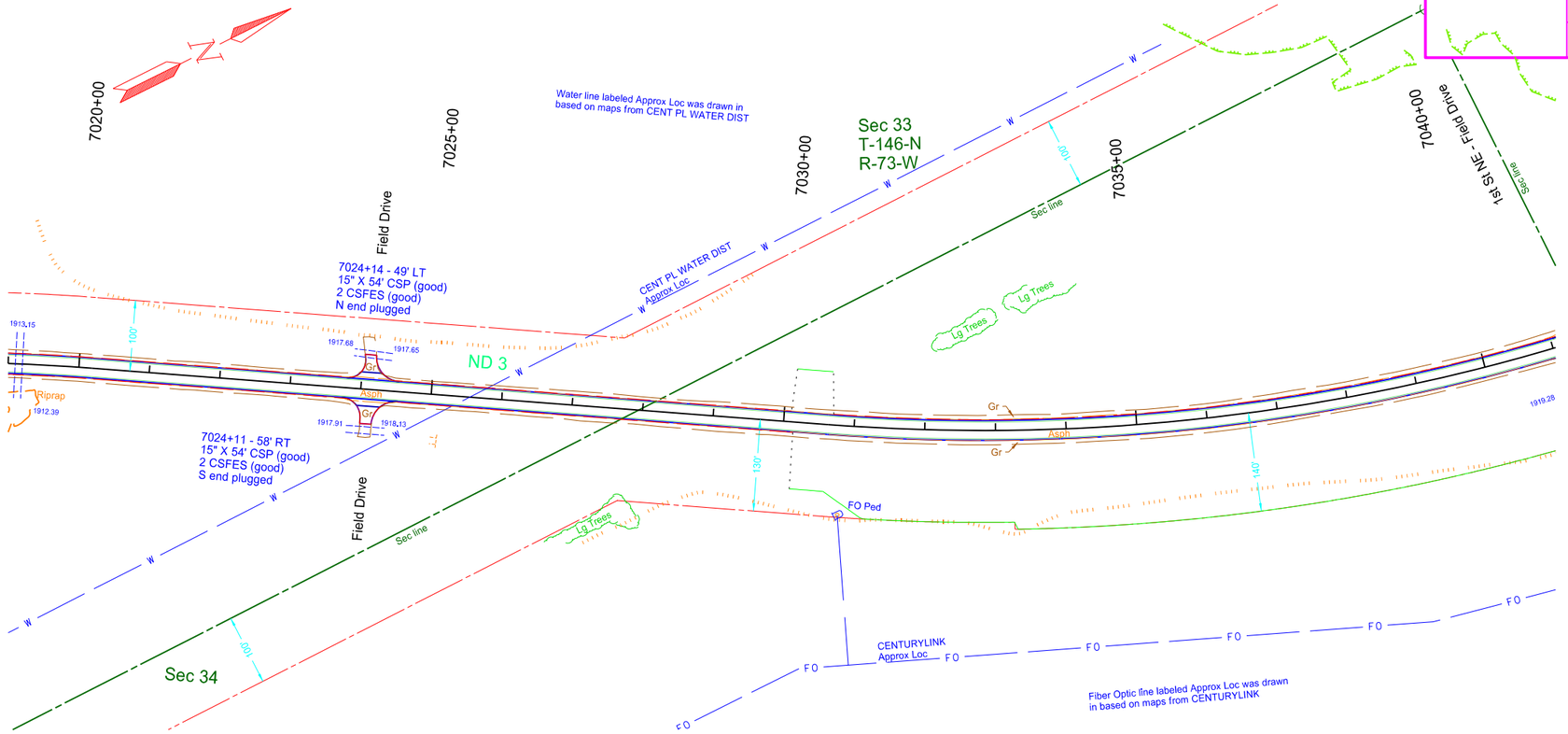
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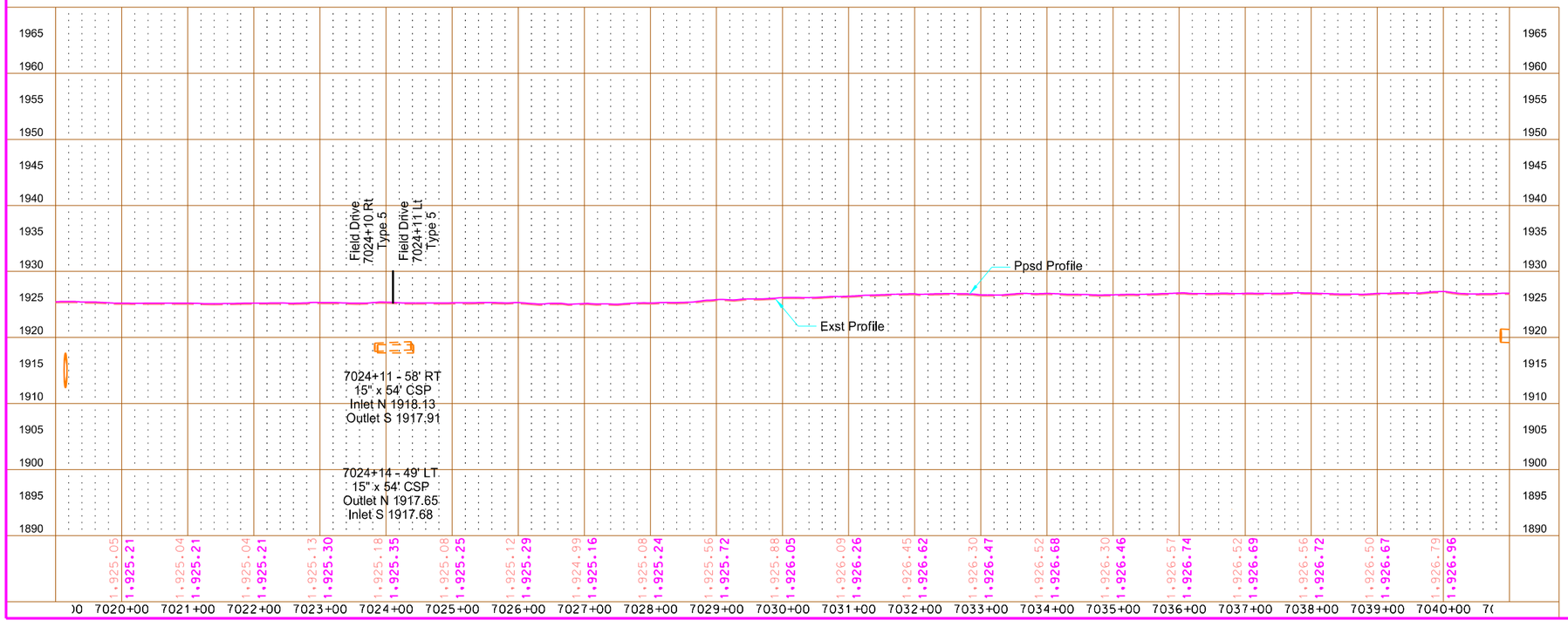
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

7000+00 to 7020+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	54





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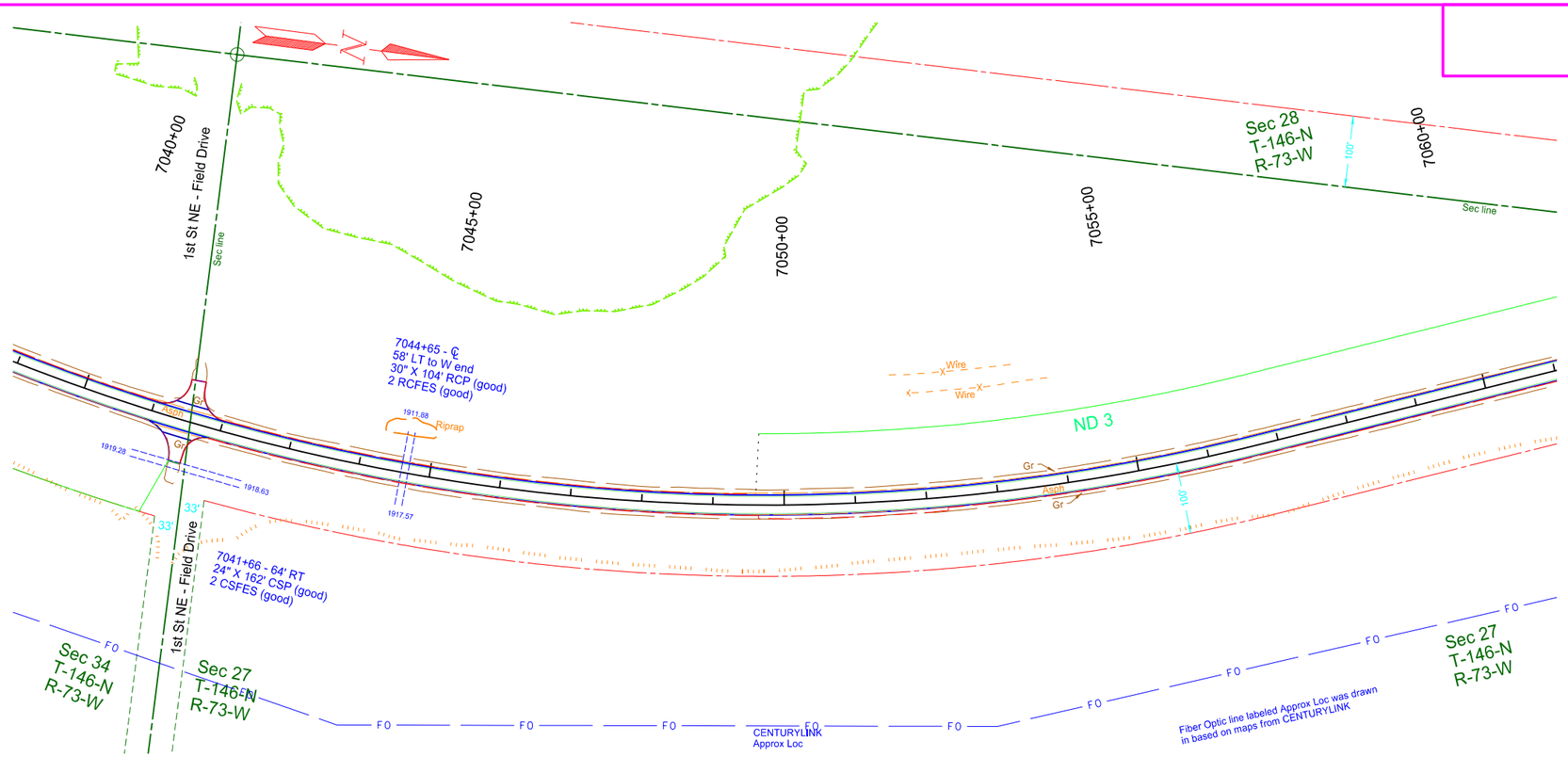
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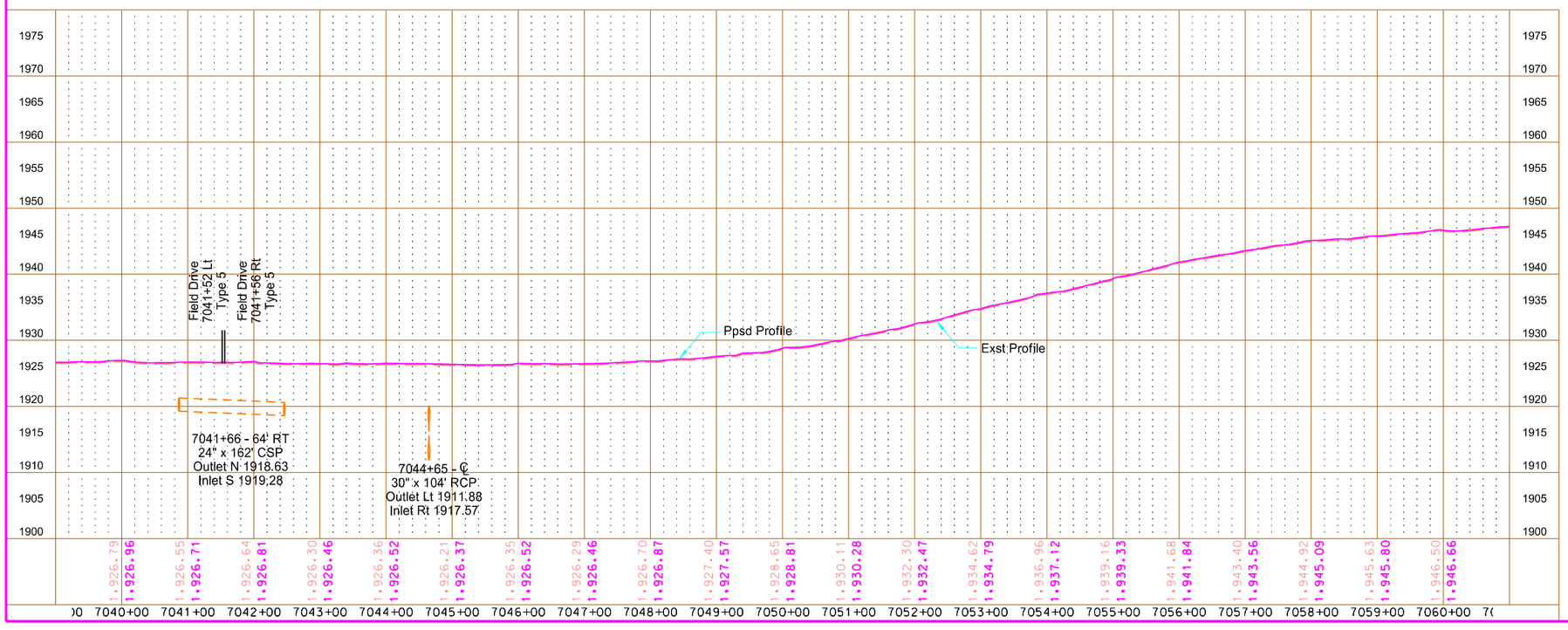
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

7020+00 to 7040+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	55





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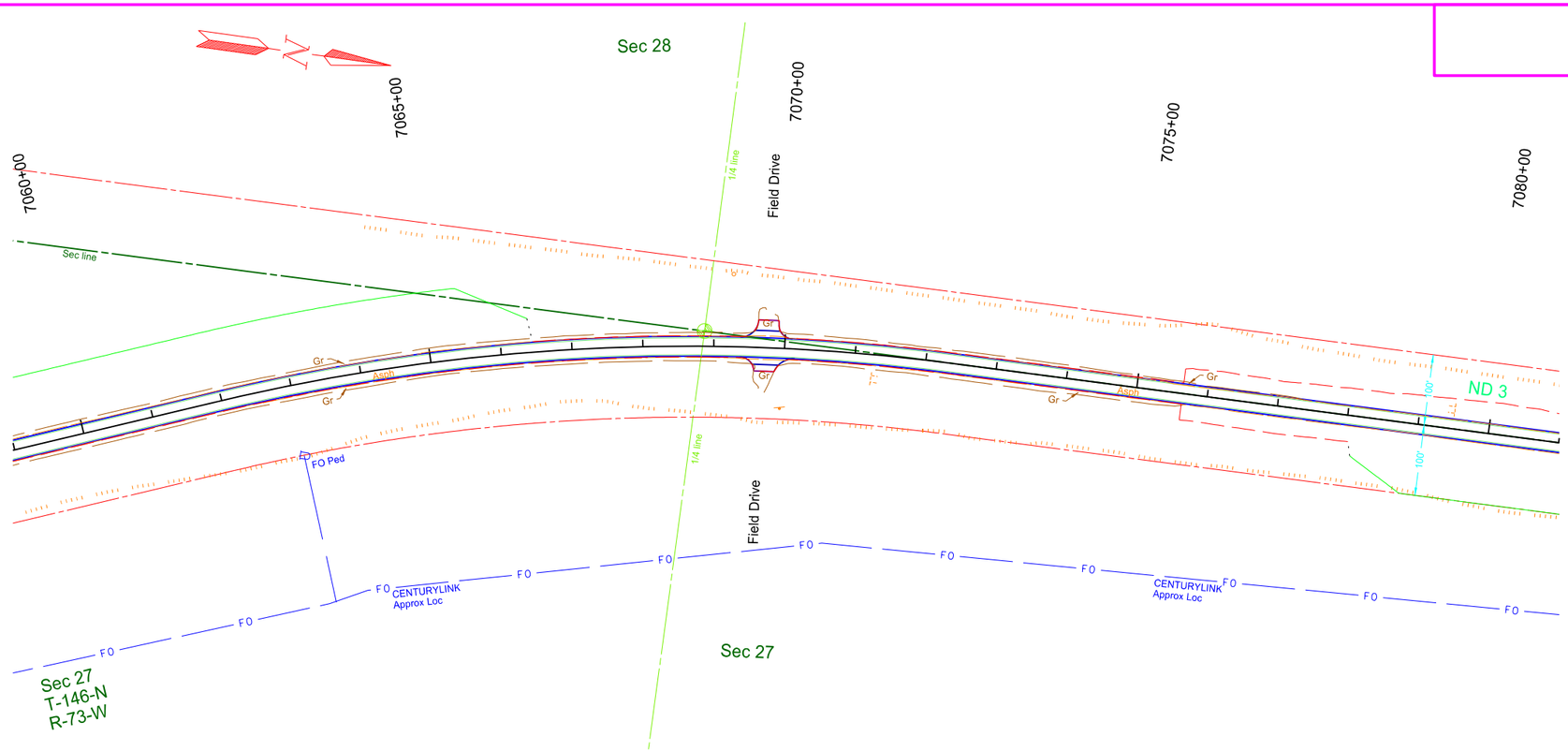
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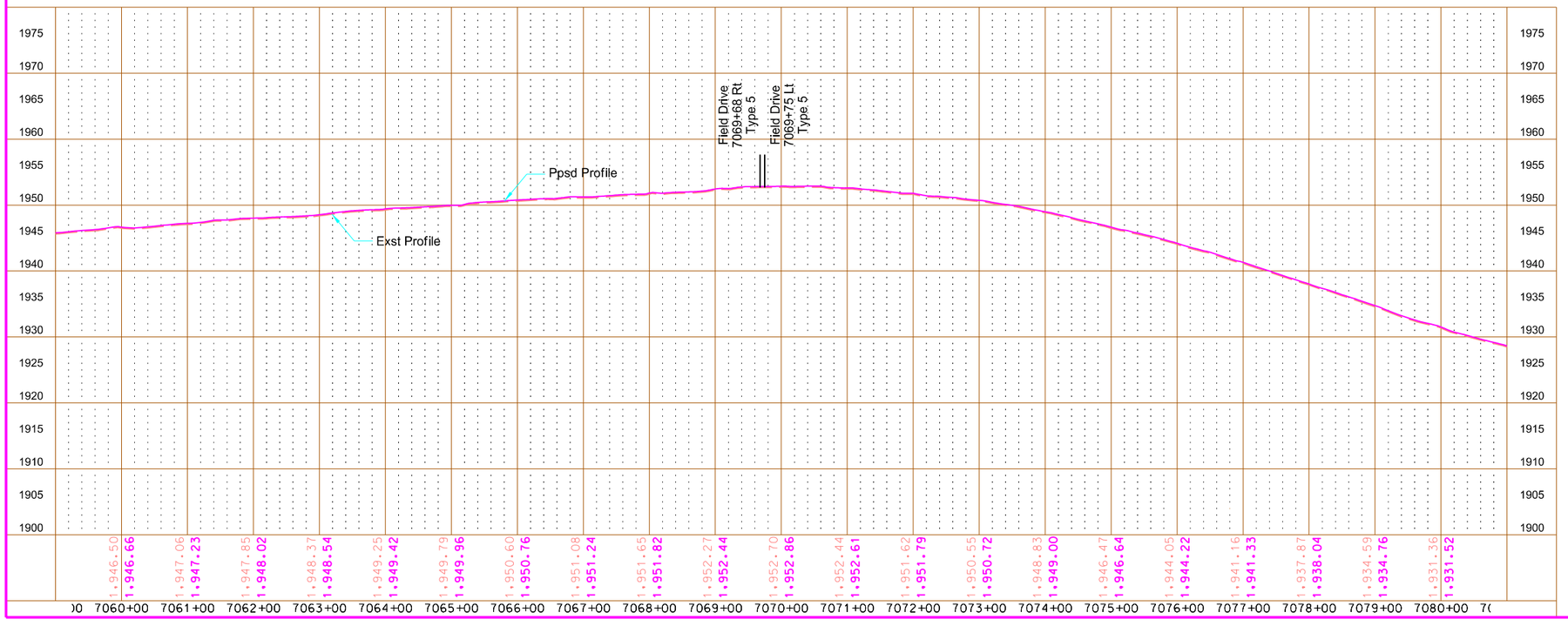
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

7040+00 to 7060+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	56





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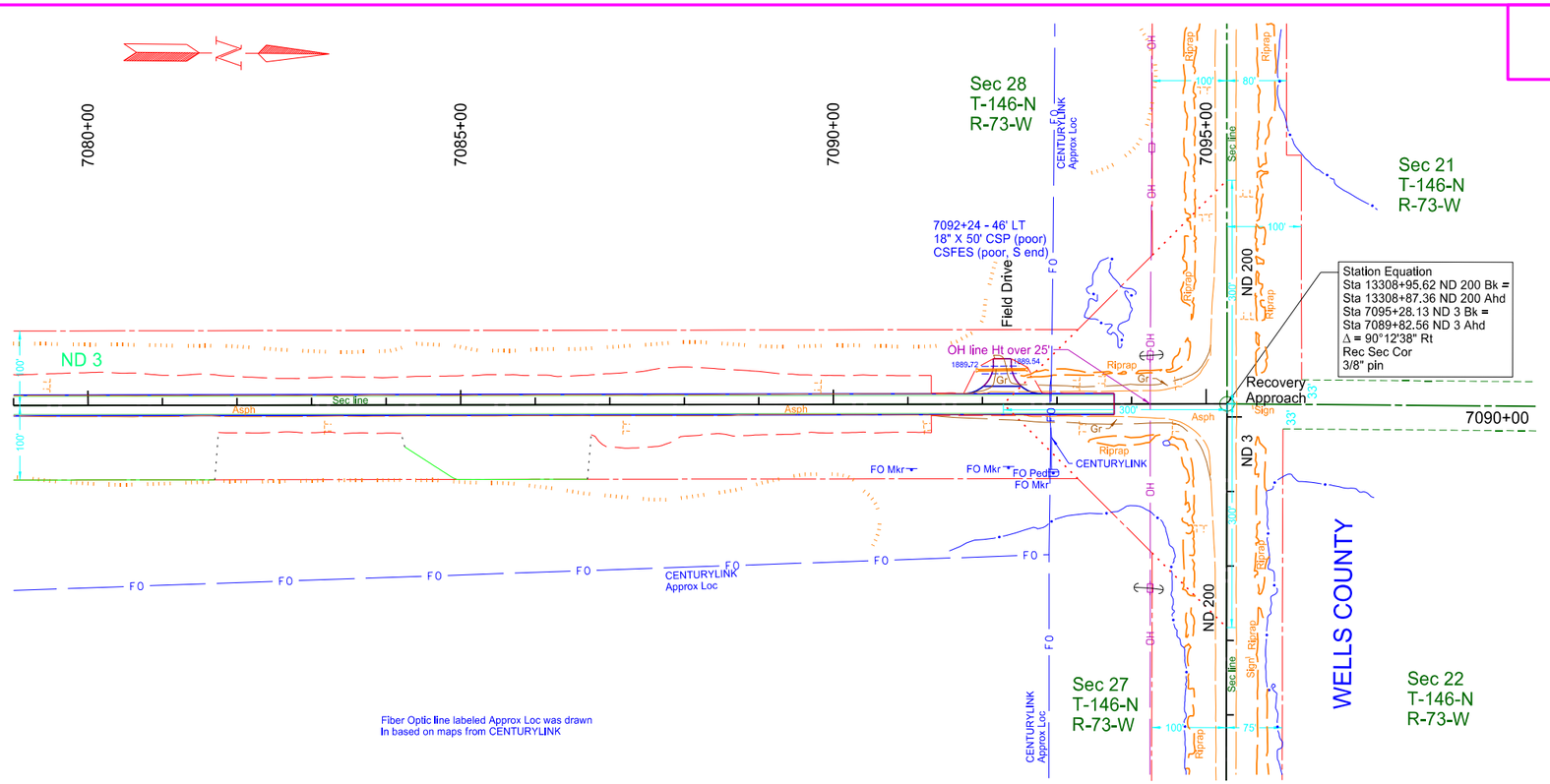
PRELIMINARY

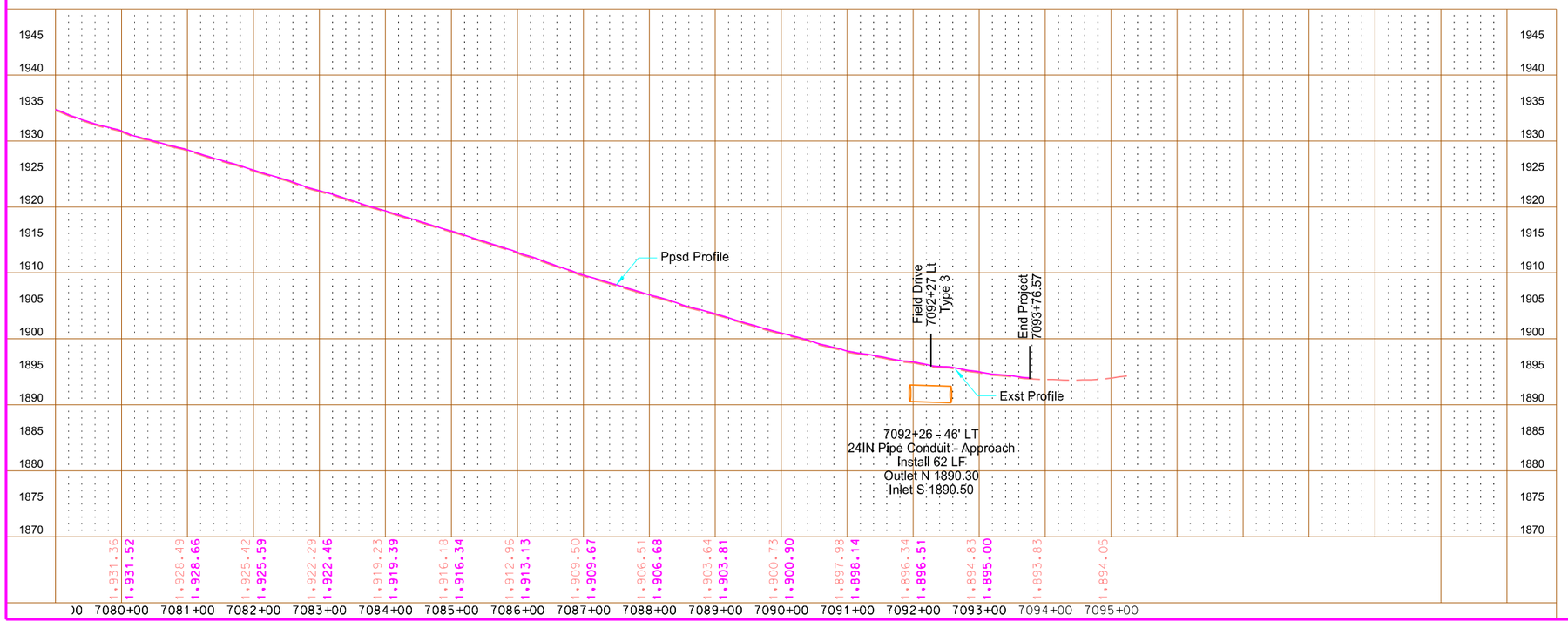
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

7060+00 to 7080+00
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	57





This document is preliminary and not for construction or implementation purposes.

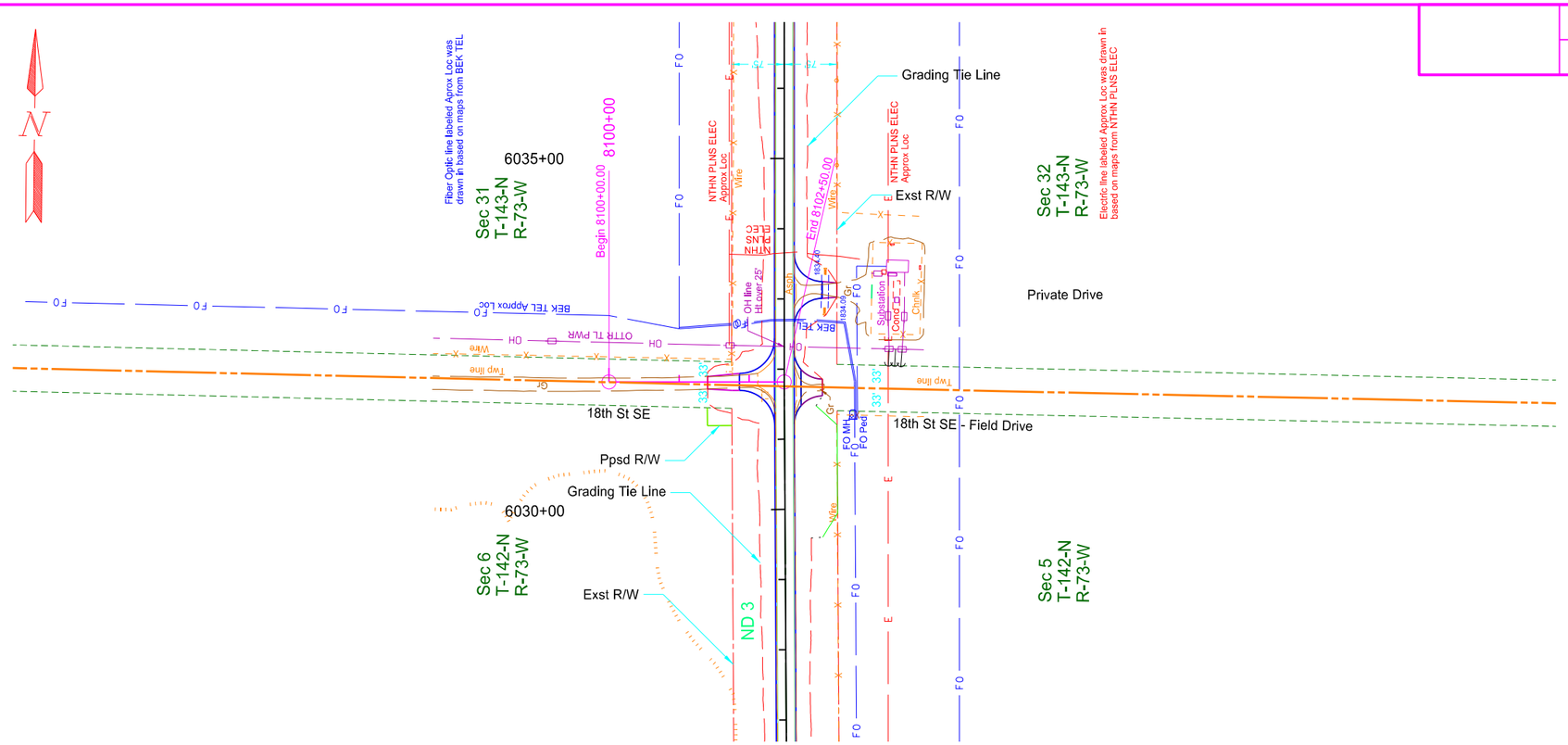
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

7080+00 to 7093+76.57
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	58



This document is preliminary and not for construction or implementation purposes.

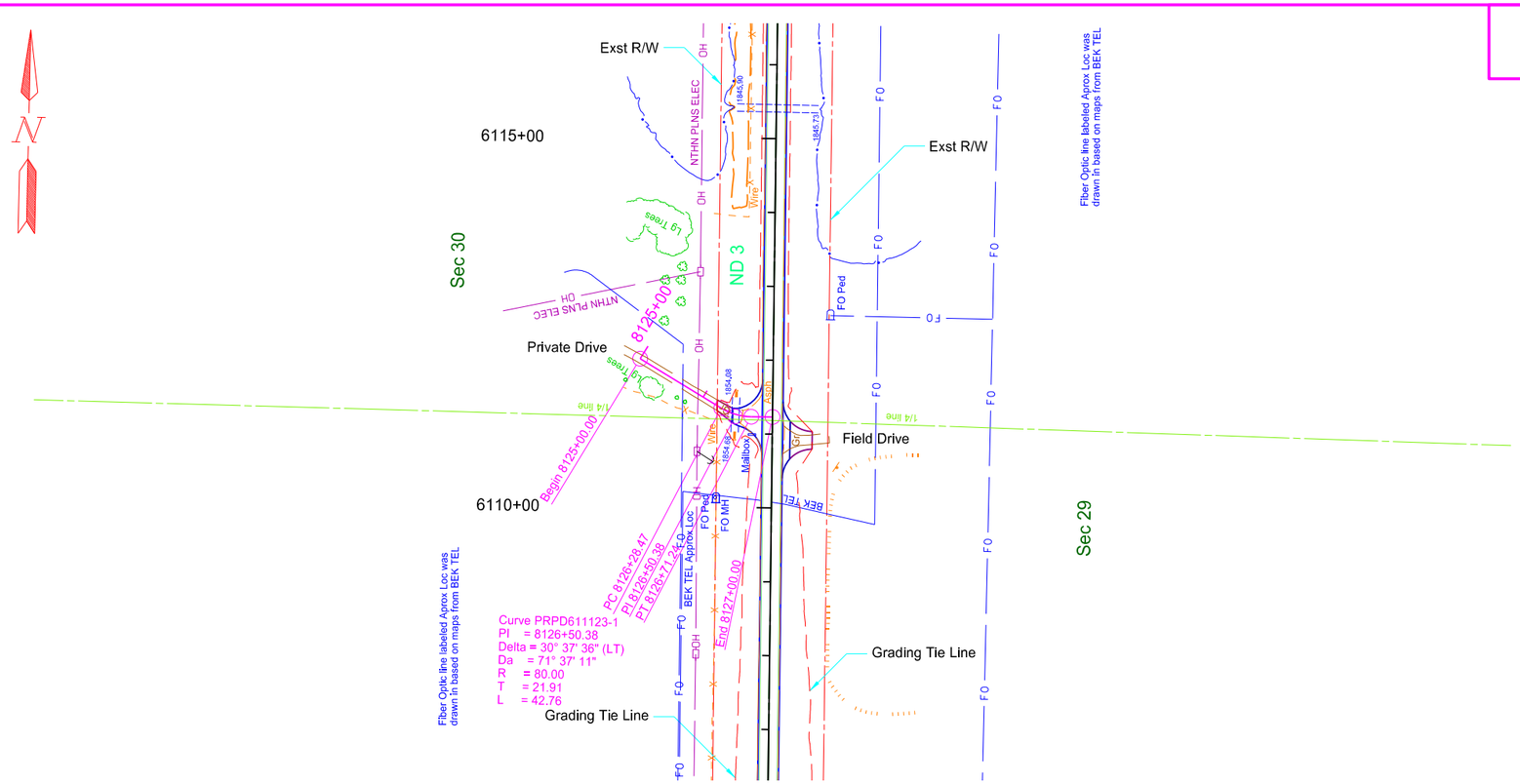
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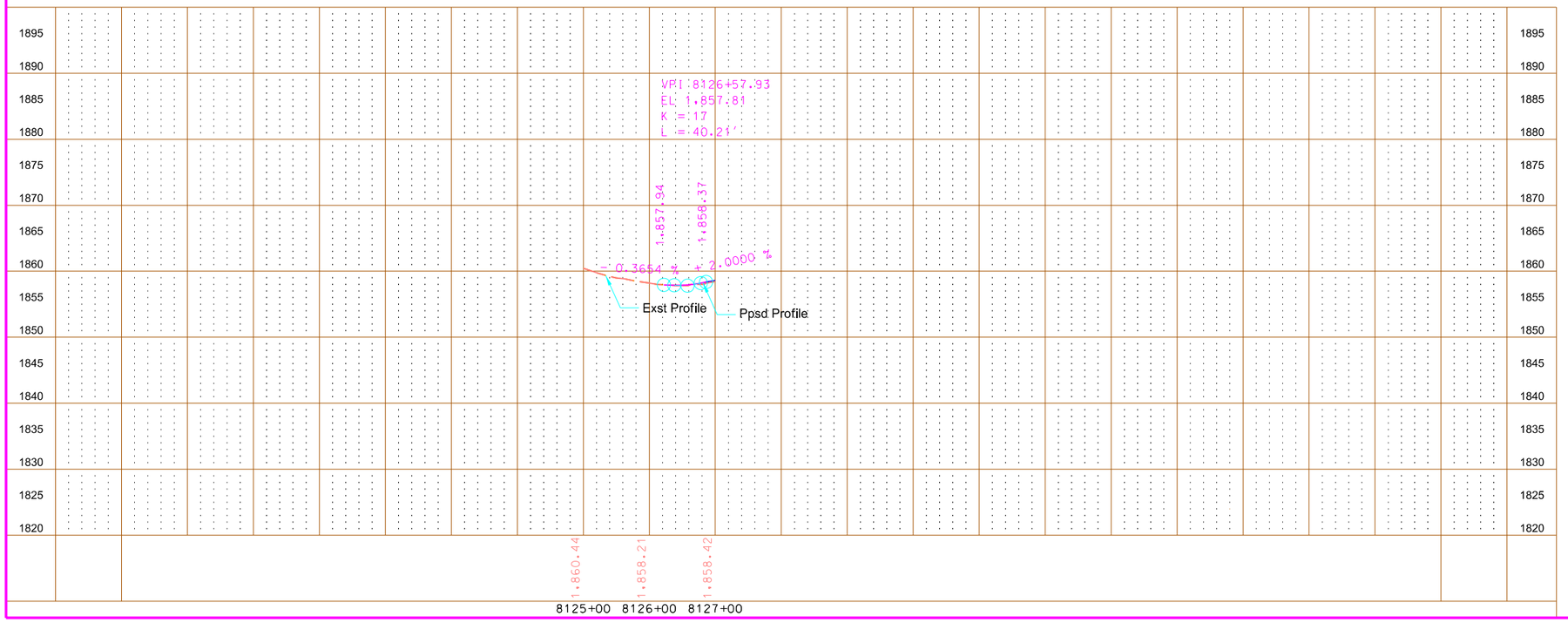
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

18th St SE West
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	59





This document is preliminary and not for construction or implementation purposes.

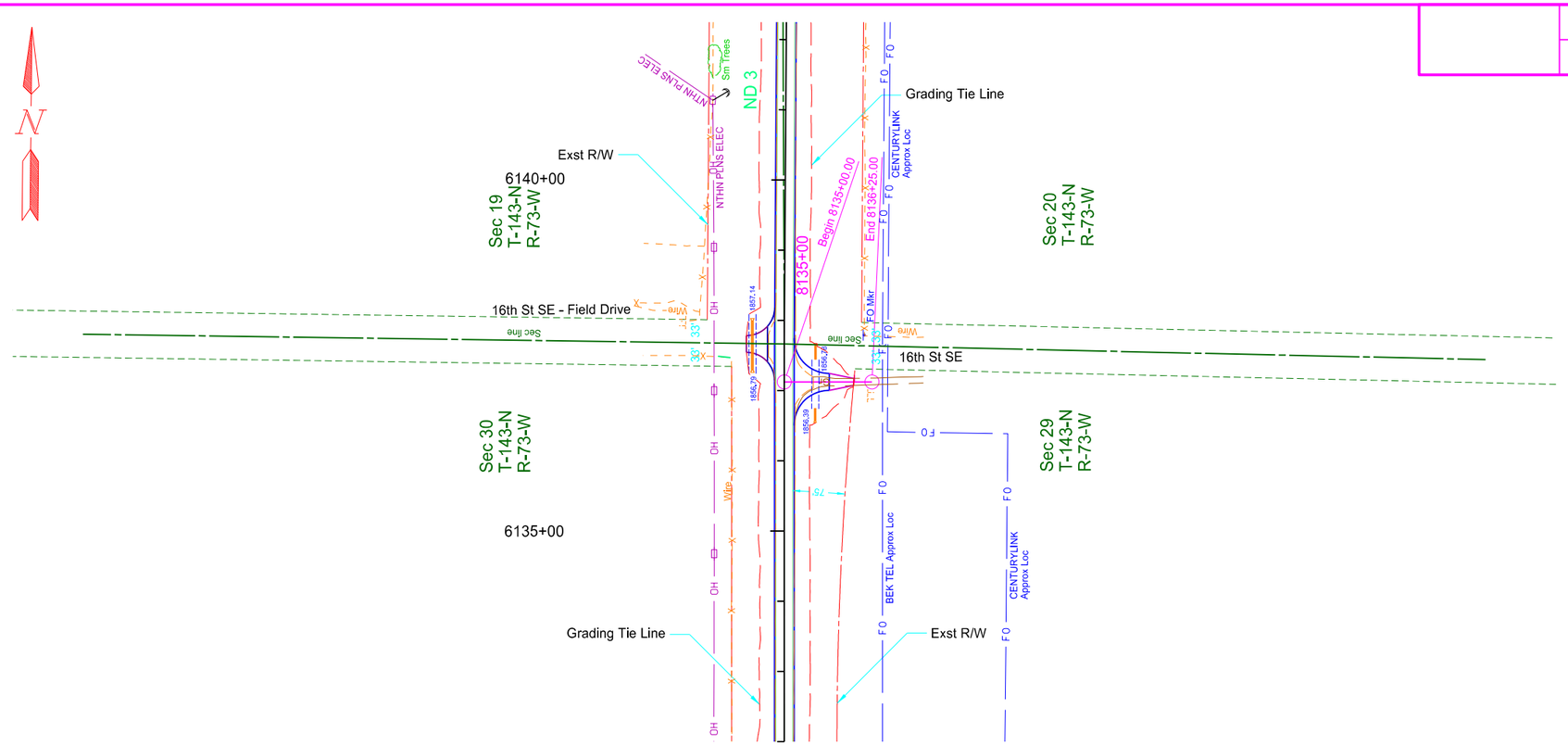
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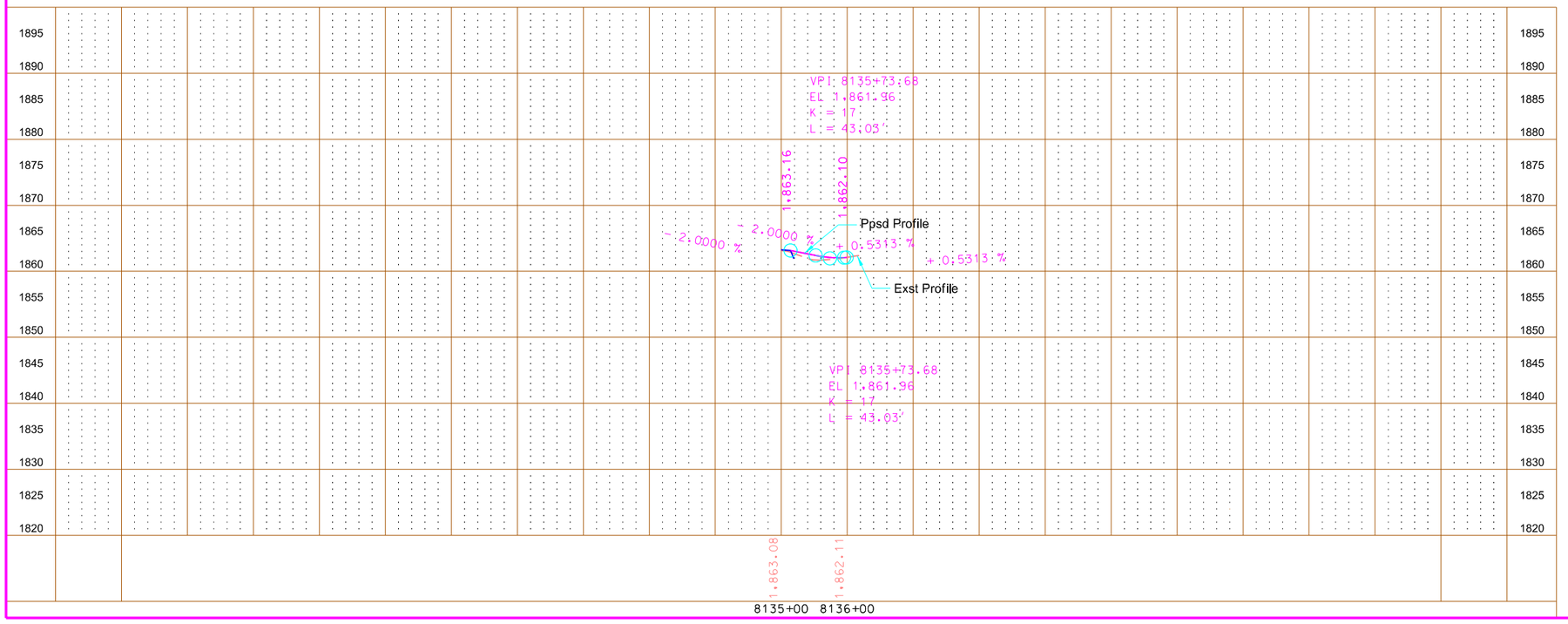
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6111+23 Lt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	60





This document is preliminary and not for construction or implementation purposes.

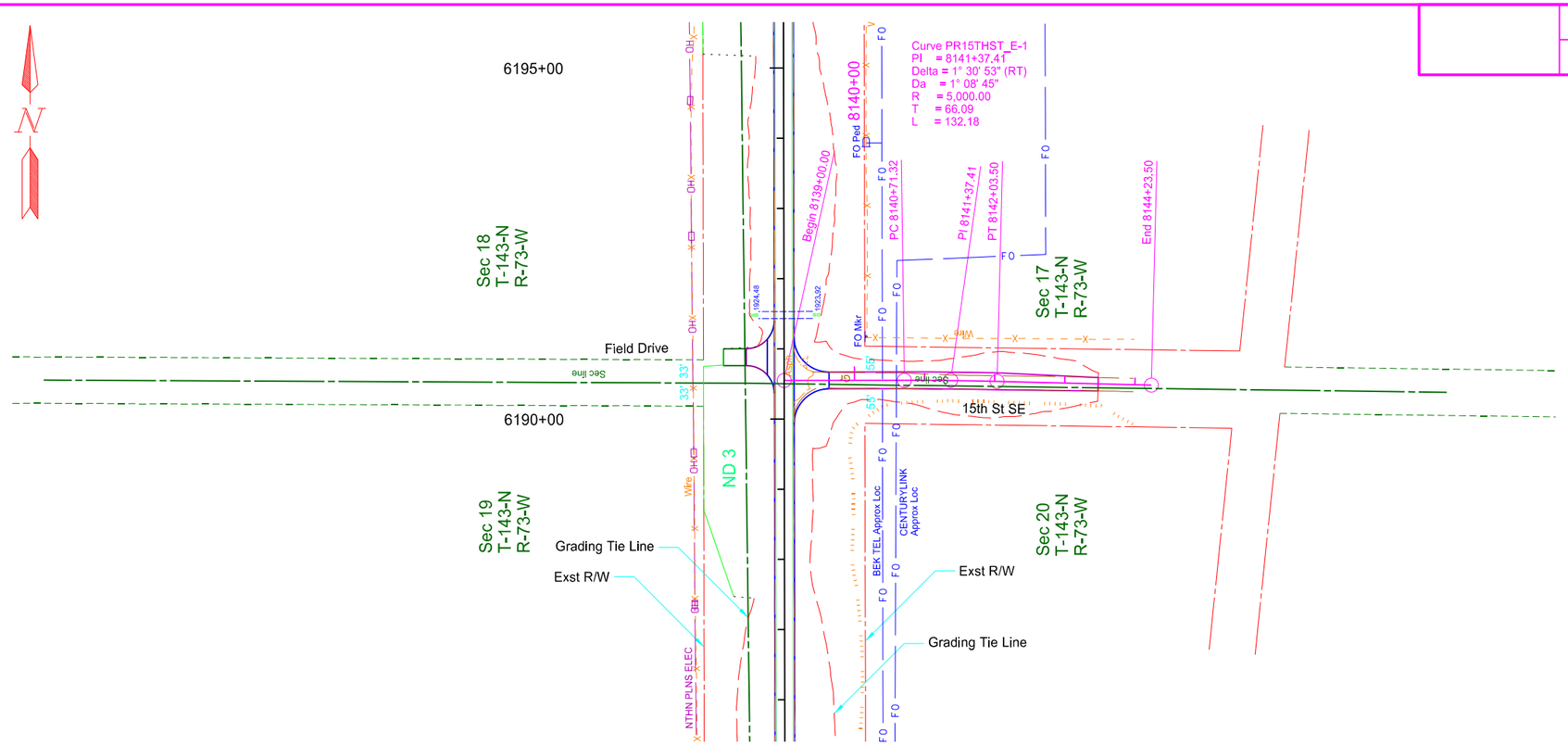
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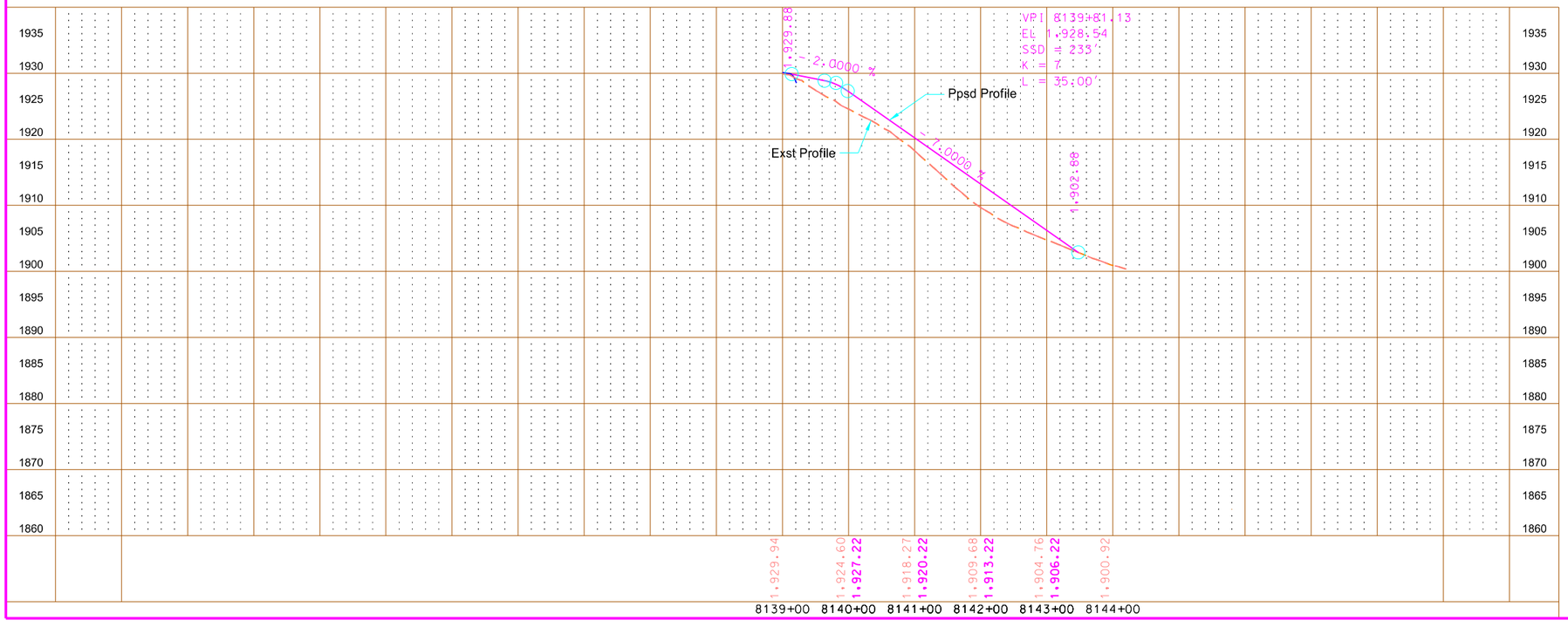
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

16th St SE East
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	61





This document is preliminary and not for construction or implementation purposes.

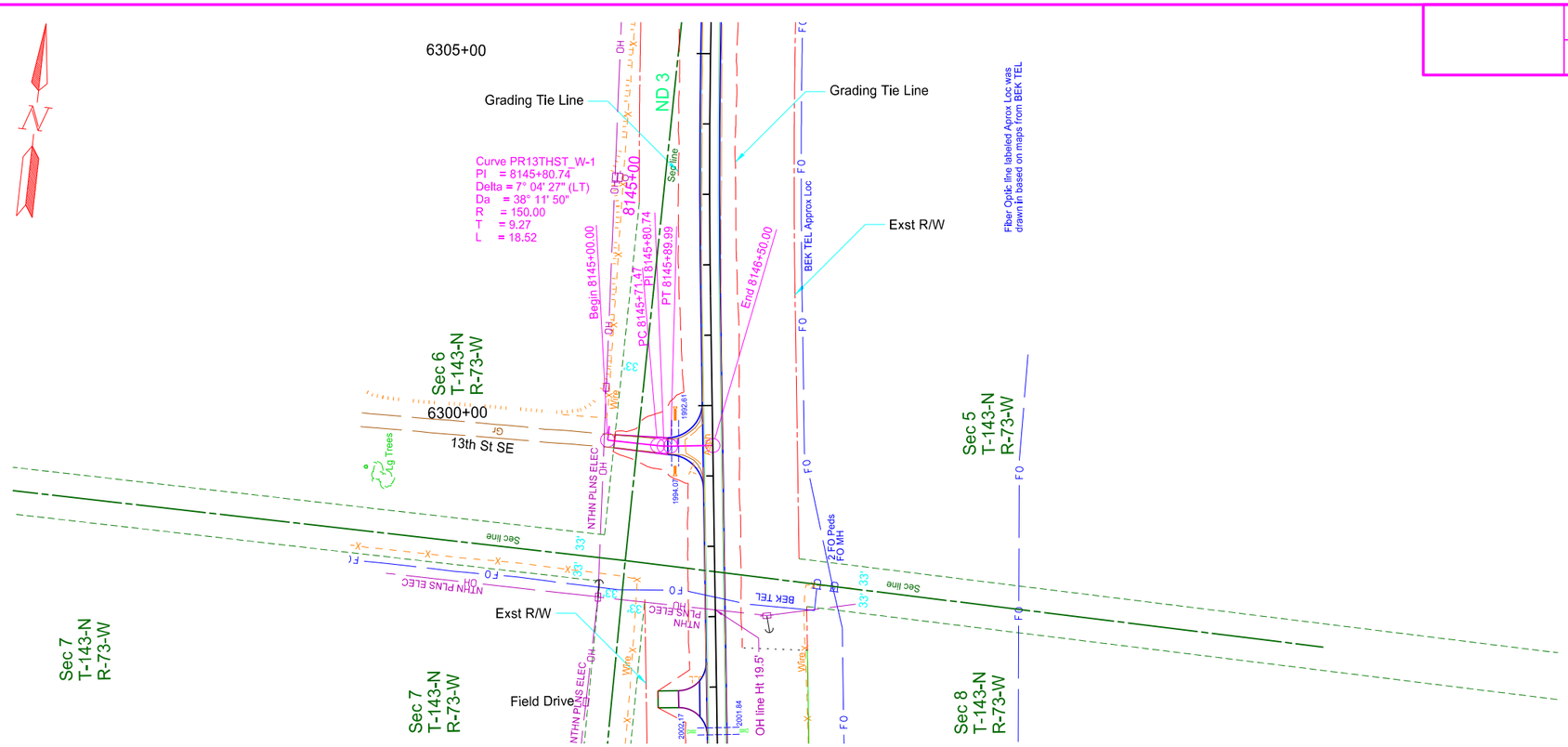
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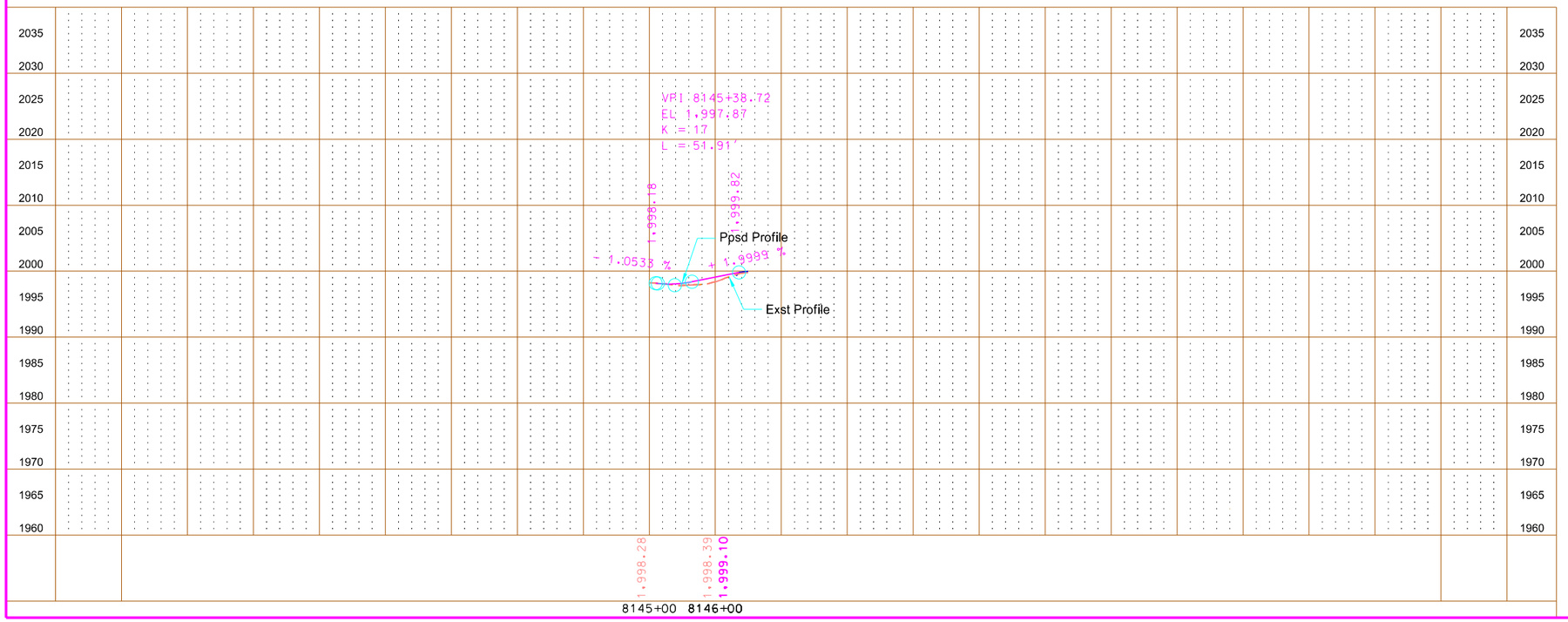
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

15th St SE East
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	62





This document is preliminary and not for construction or implementation purposes.

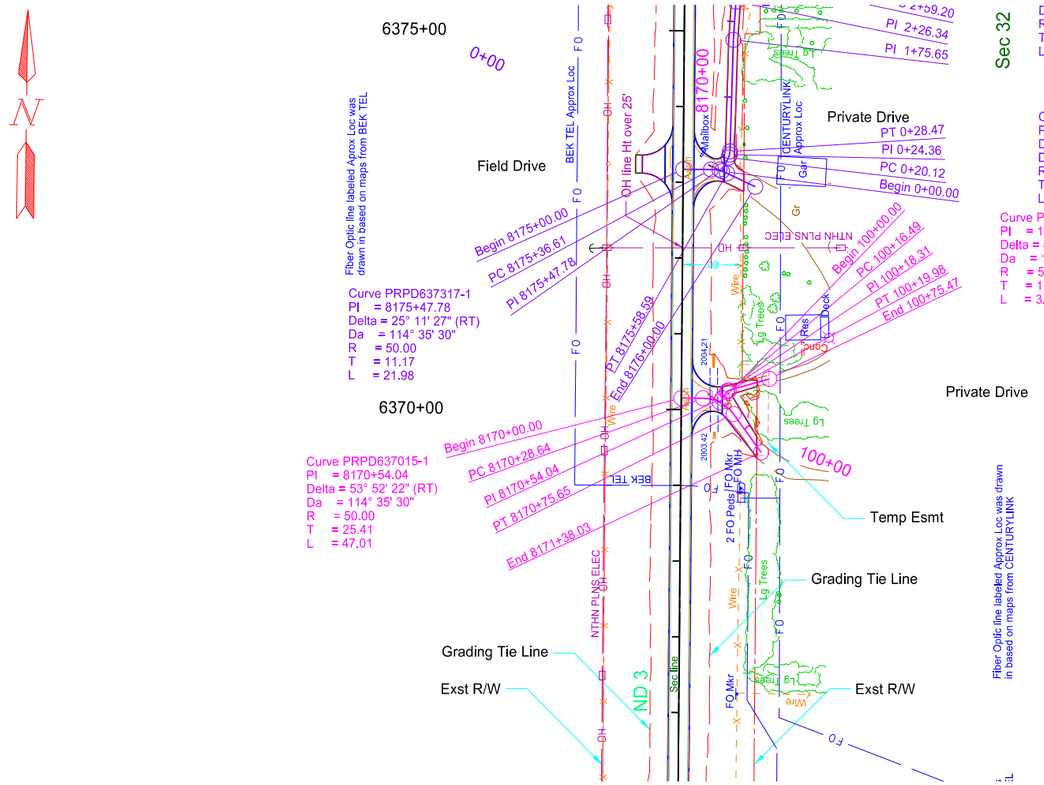
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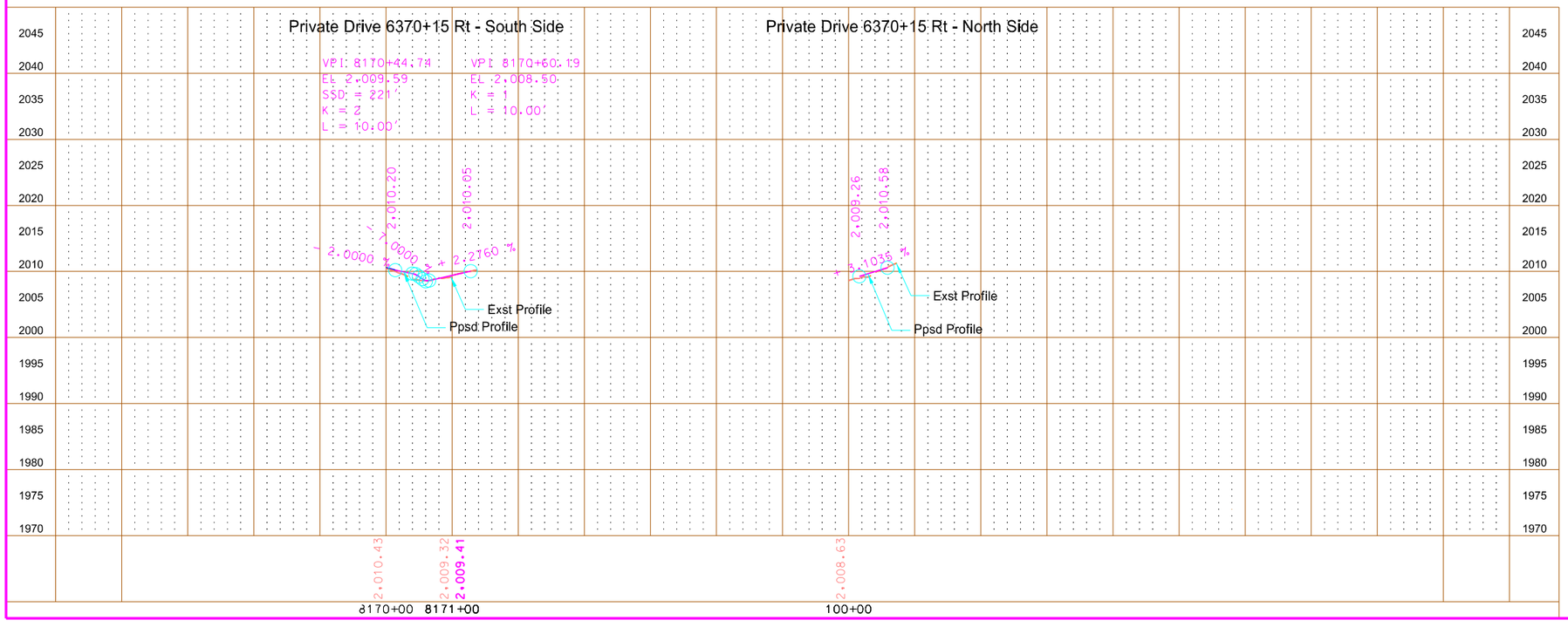
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

13th St SE West
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	63





This document is preliminary and not for construction or implementation purposes.

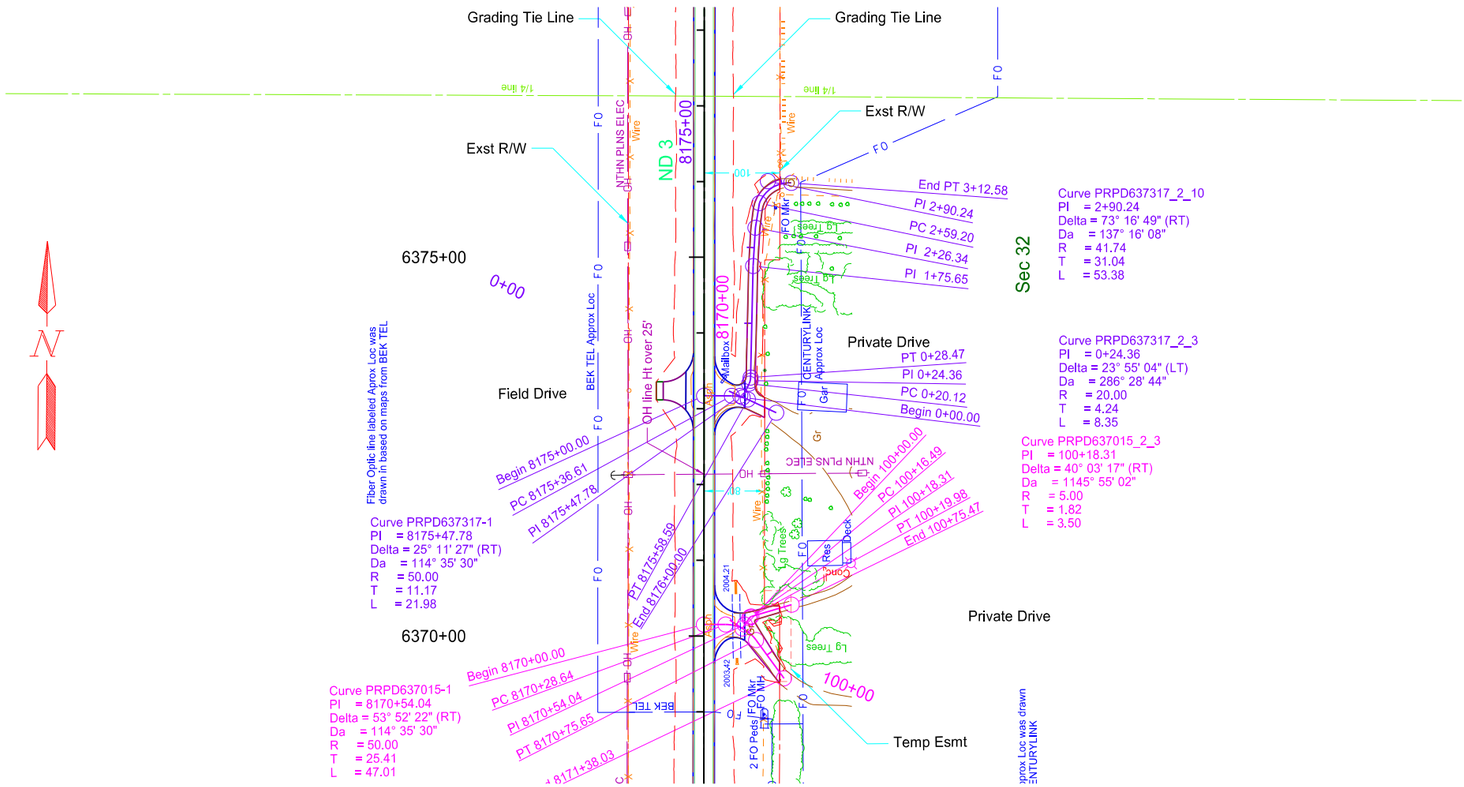
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6370+15 Rt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	64



This document is preliminary and not for construction or implementation purposes.

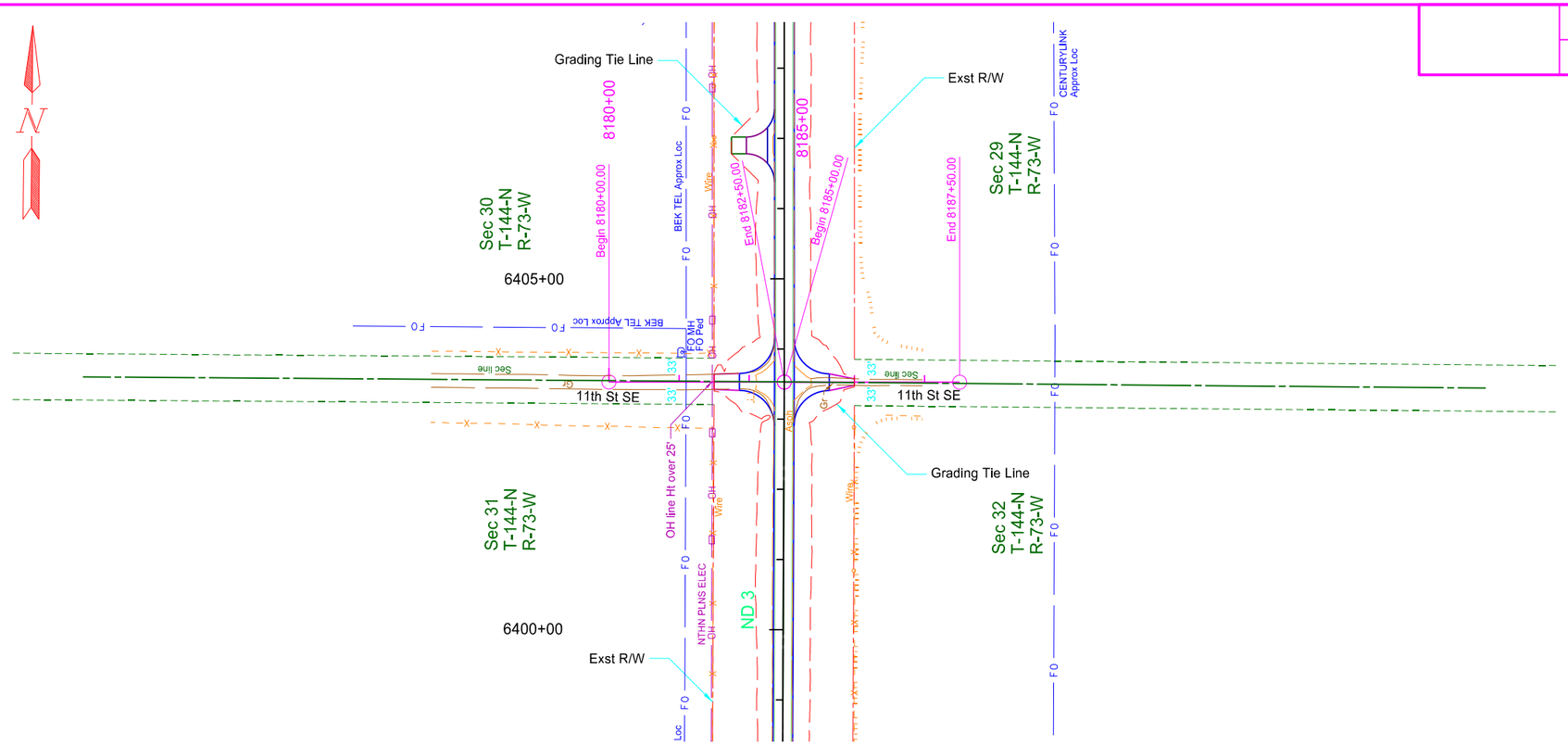
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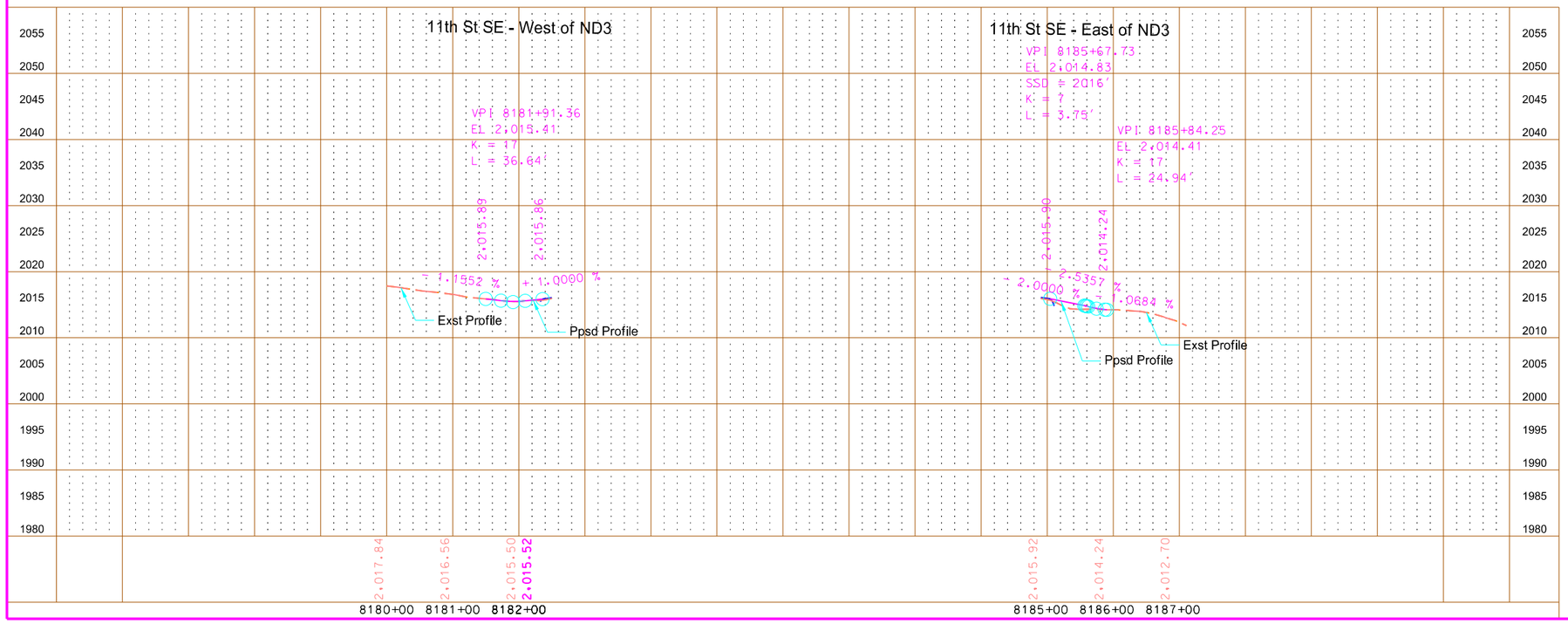
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6373+17 Rt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	65





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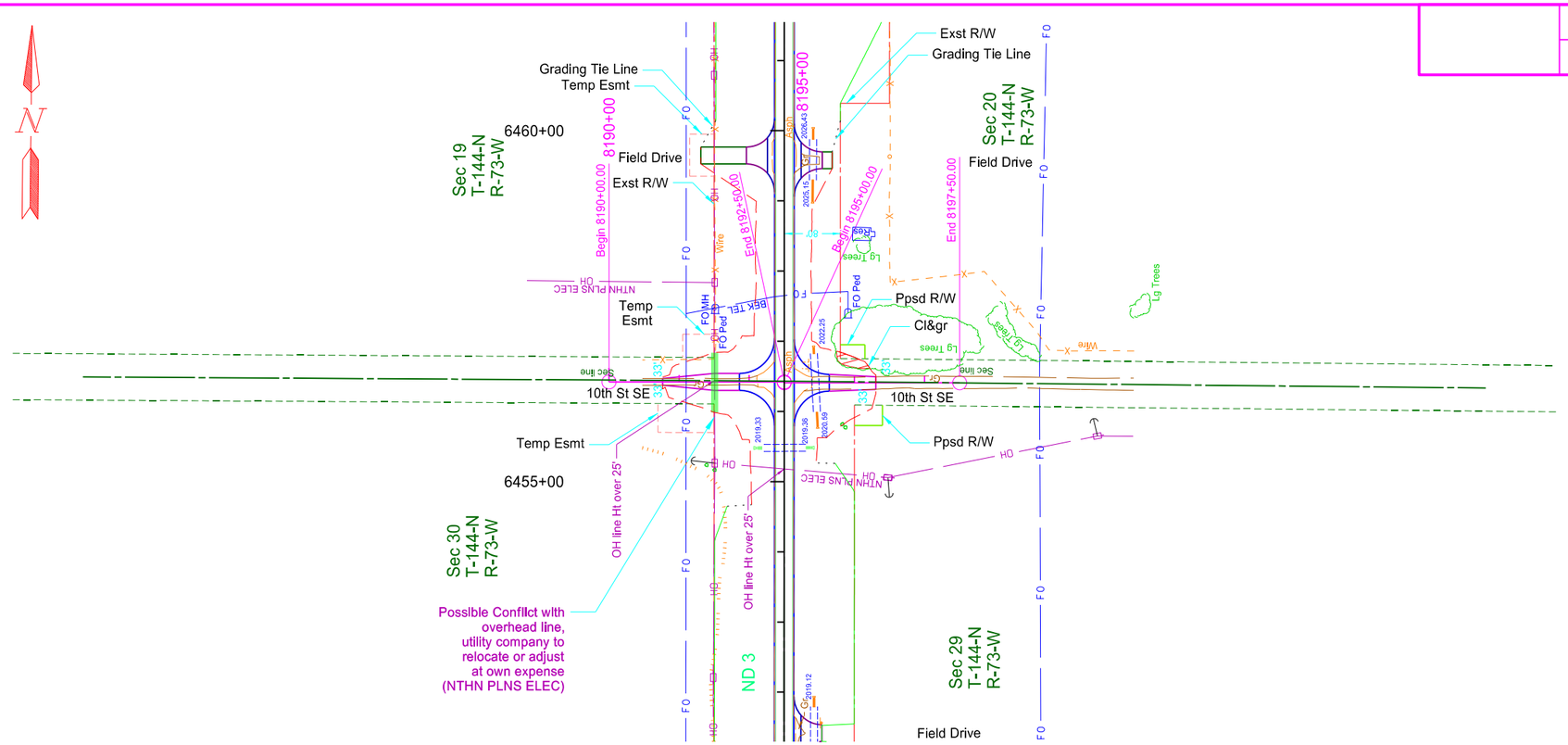
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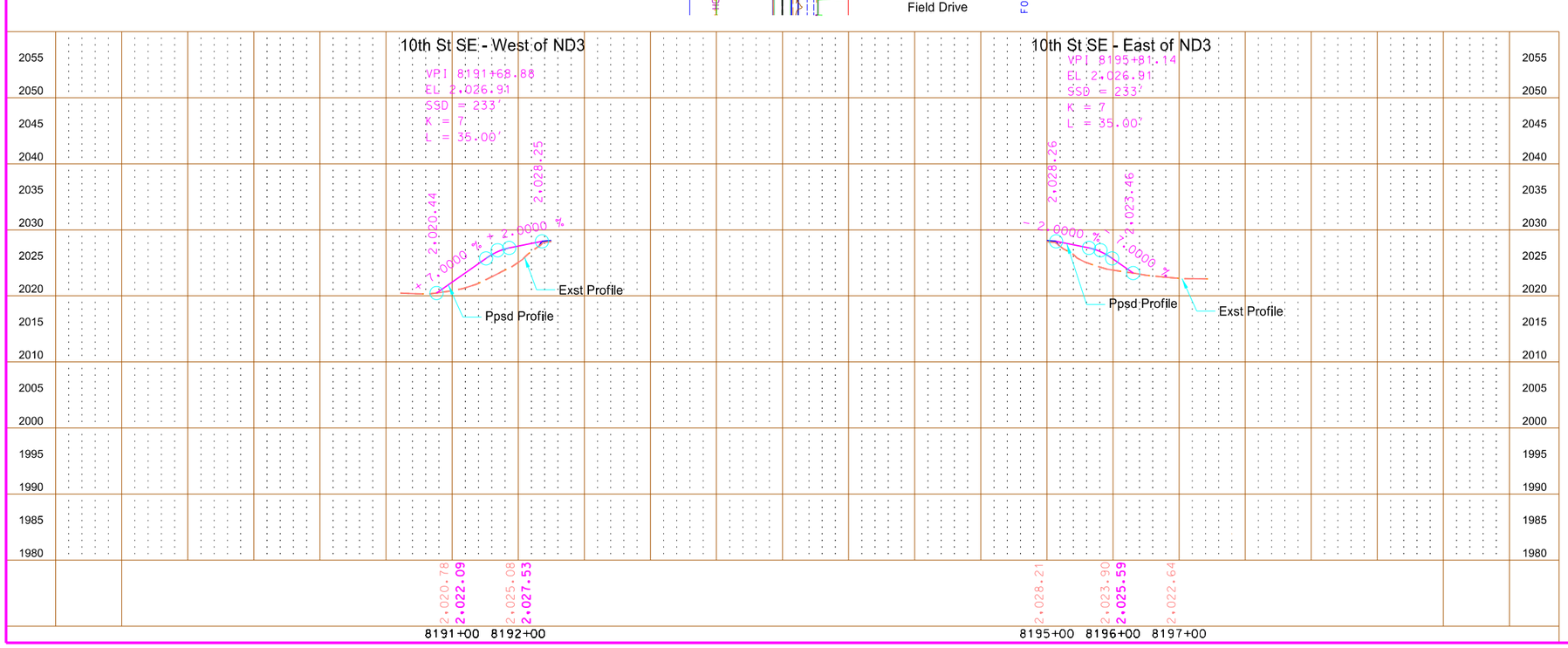
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

11th St SE
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	66





This document is preliminary and not for construction or implementation purposes.

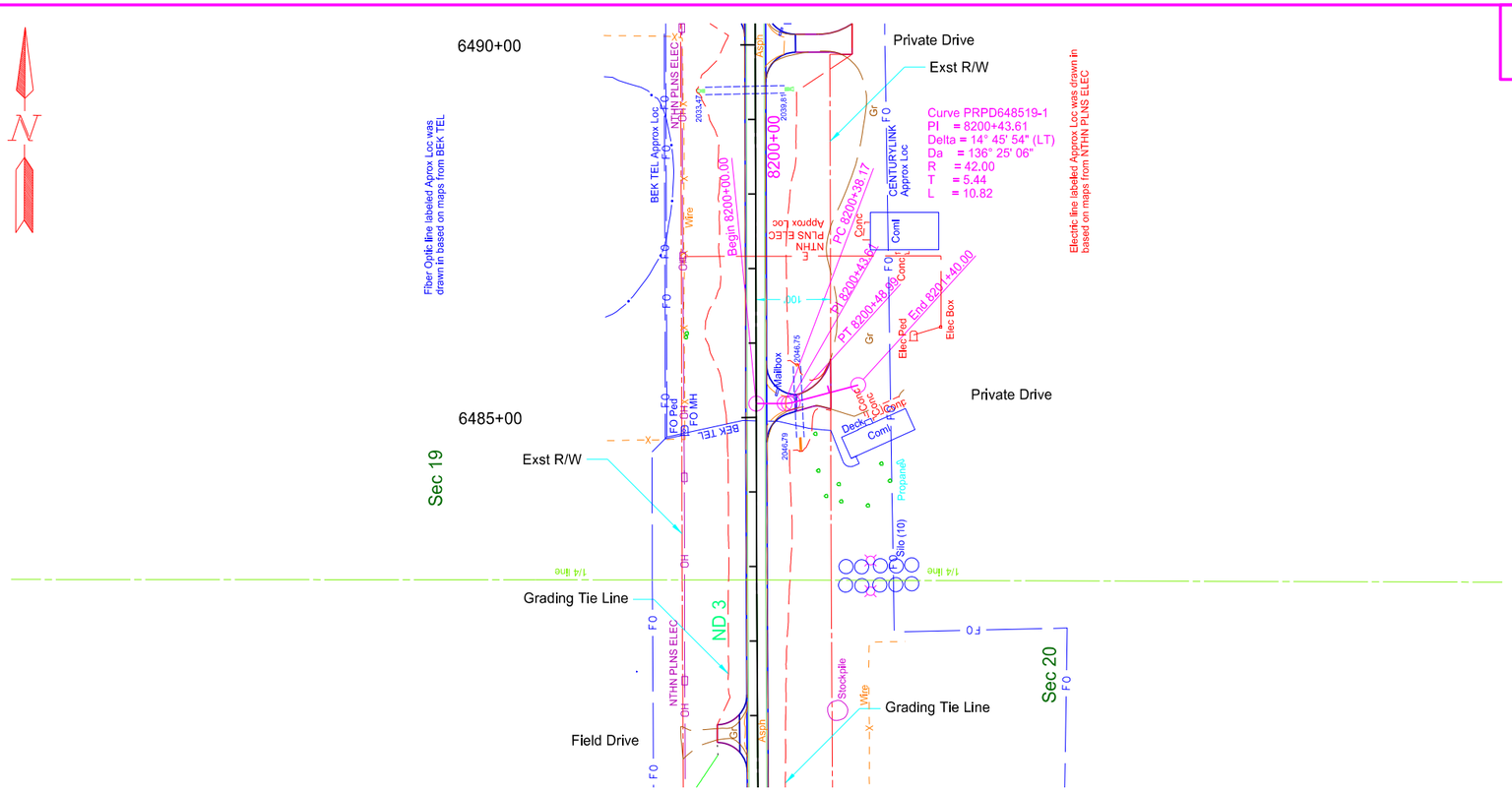
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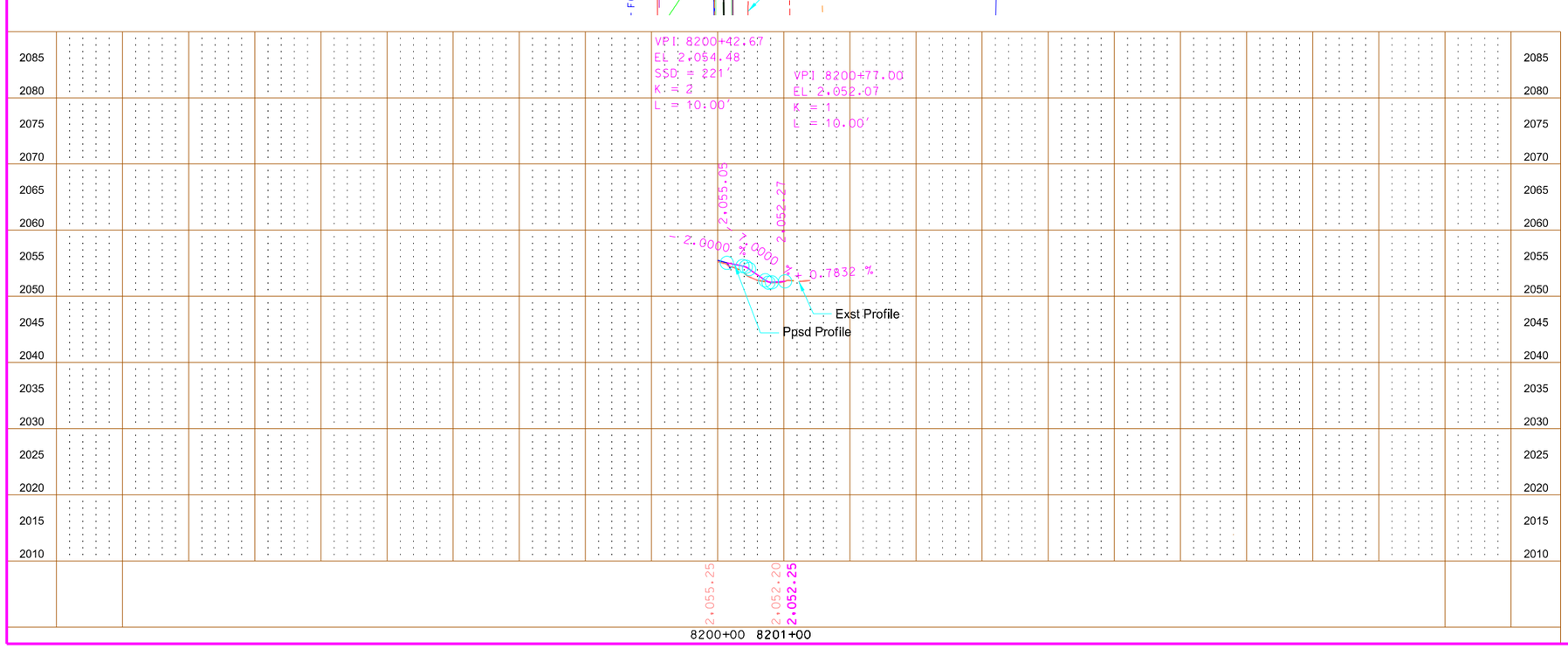
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

10th St SE
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	67


N
6490+00
6485+00
Private Drive
Exst R/W
Curve PRPD648519-1
PI = 8200+43.61
Delta = 14° 45' 54" (LT)
Da = 136° 25' 06"
R = 42.00
T = 5.44
L = 10.82
PC 8200+38.17
PT 8200+48.99
End 8201+40.00
Begin 8200+00.00
8200+00
Fiber Optic line labeled Aprox Loc was drawn in based on maps from BEK TEL
Electric line labeled Approx Loc was drawn in based on maps from NTHN PLNS ELEC
BEK TEL Approx Loc
NTHN PLNS ELEC Approx Loc
CENTURYLINK Approx Loc
Elec Box
Elec Ped
Mailbox
Private Drive
Sec 19
Exst R/W
Grading Tie Line
ND 3
Field Drive
Stockpile
Grading Tie Line
Sec 20
Silo (10)
Proposed
Comm
Concr
Wire
Aspn
Gr
OH
FO
1/4 line



This document is preliminary and not for construction or implementation purposes.

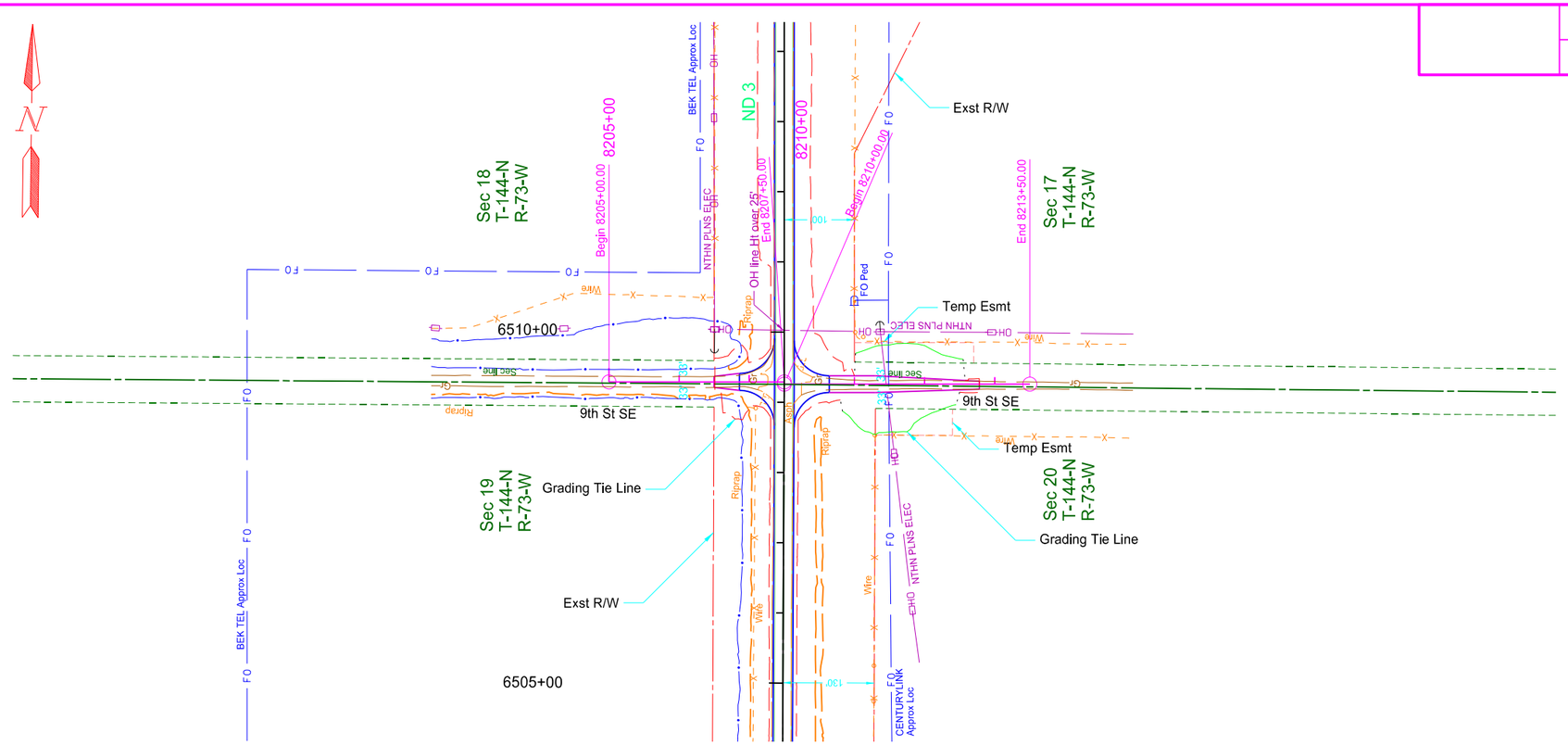
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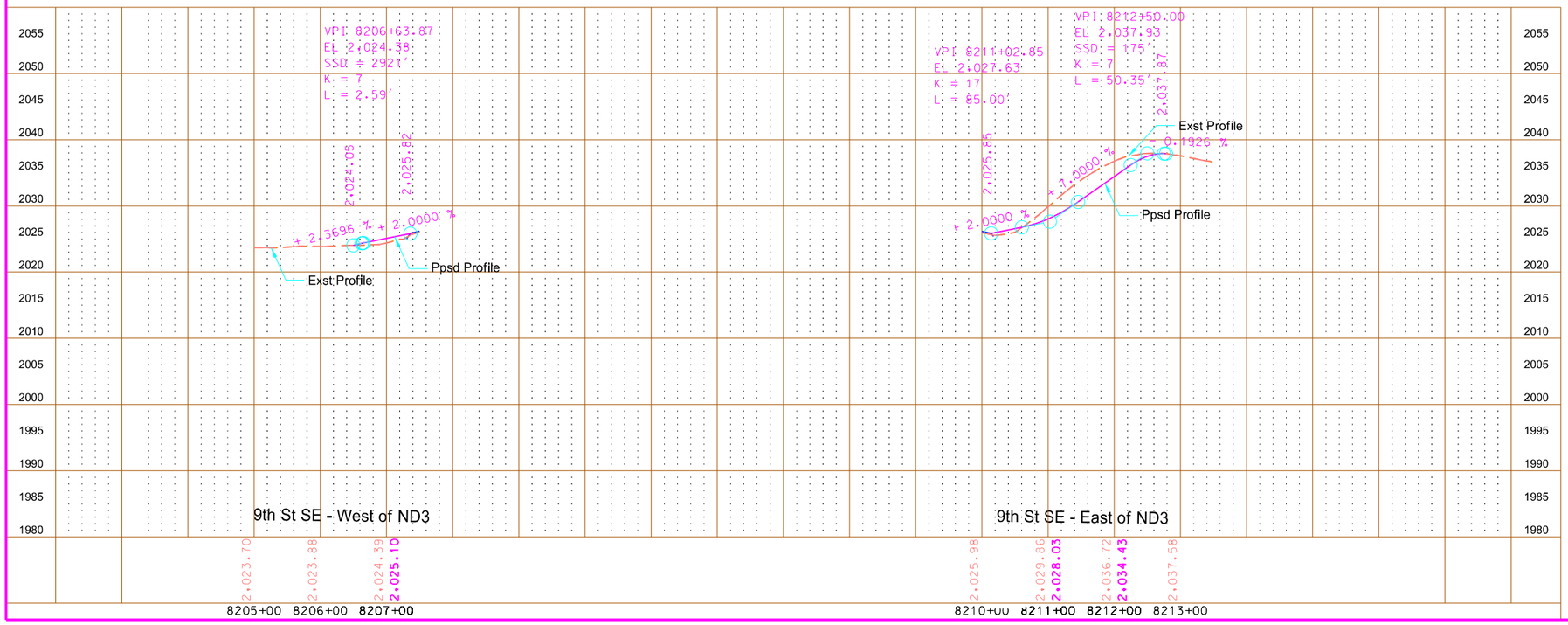
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6485+19 Rt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	68





This document is preliminary and not for construction or implementation purposes.

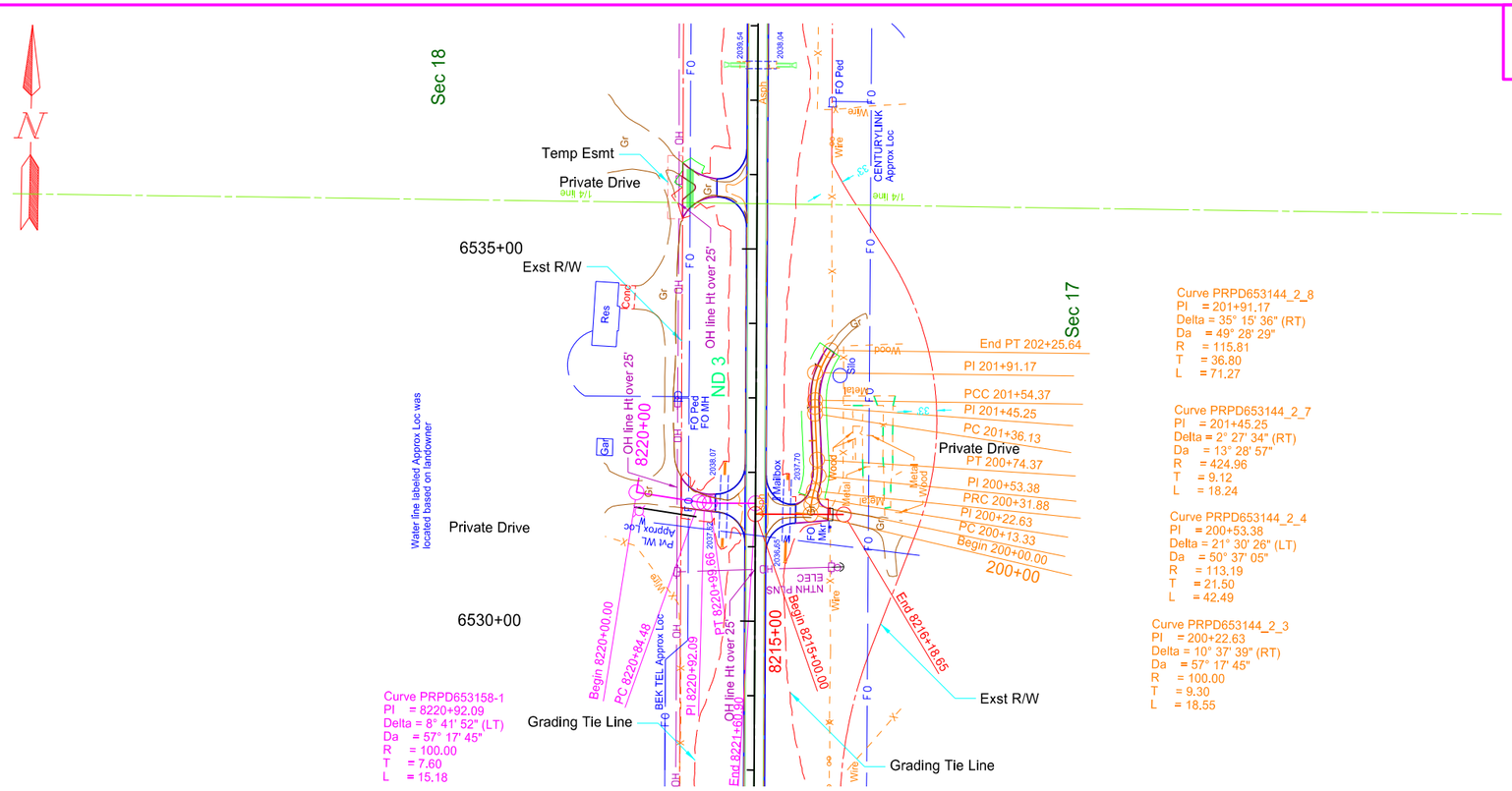
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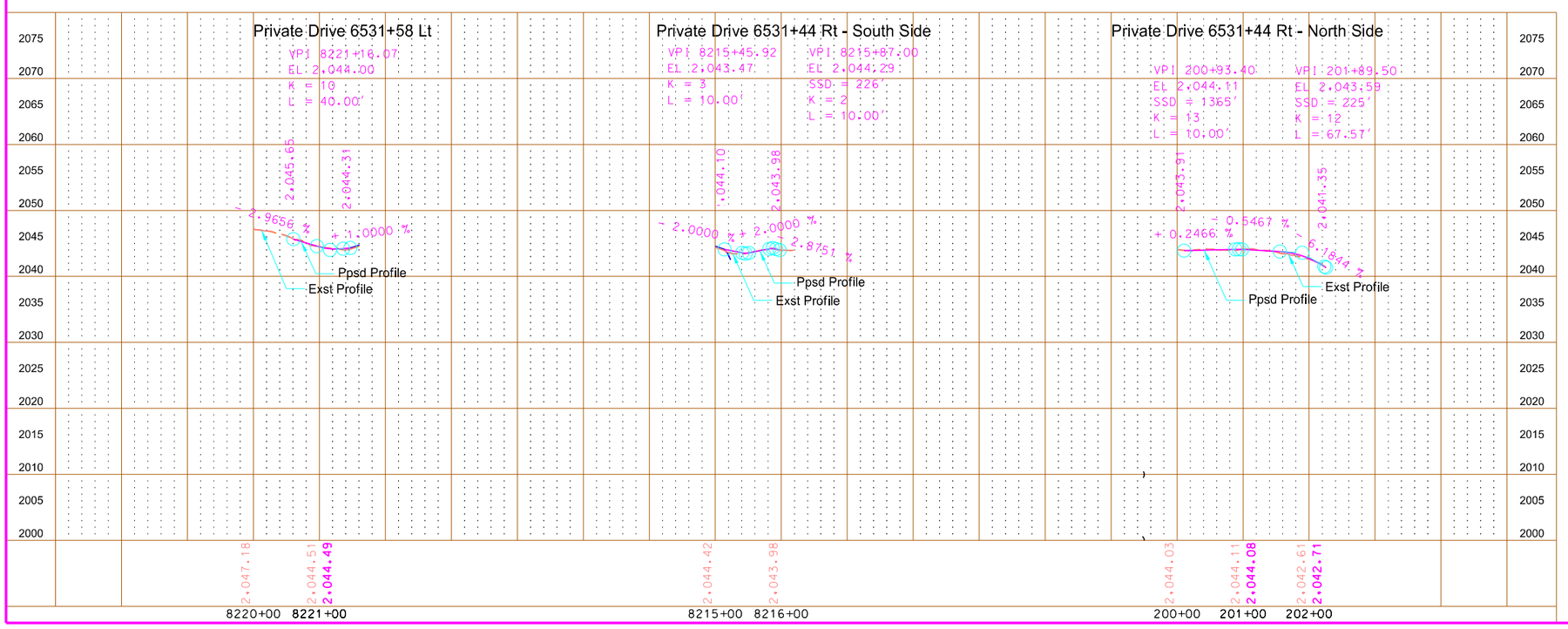
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

9th St SE
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	69





This document is preliminary and not for construction or implementation purposes.

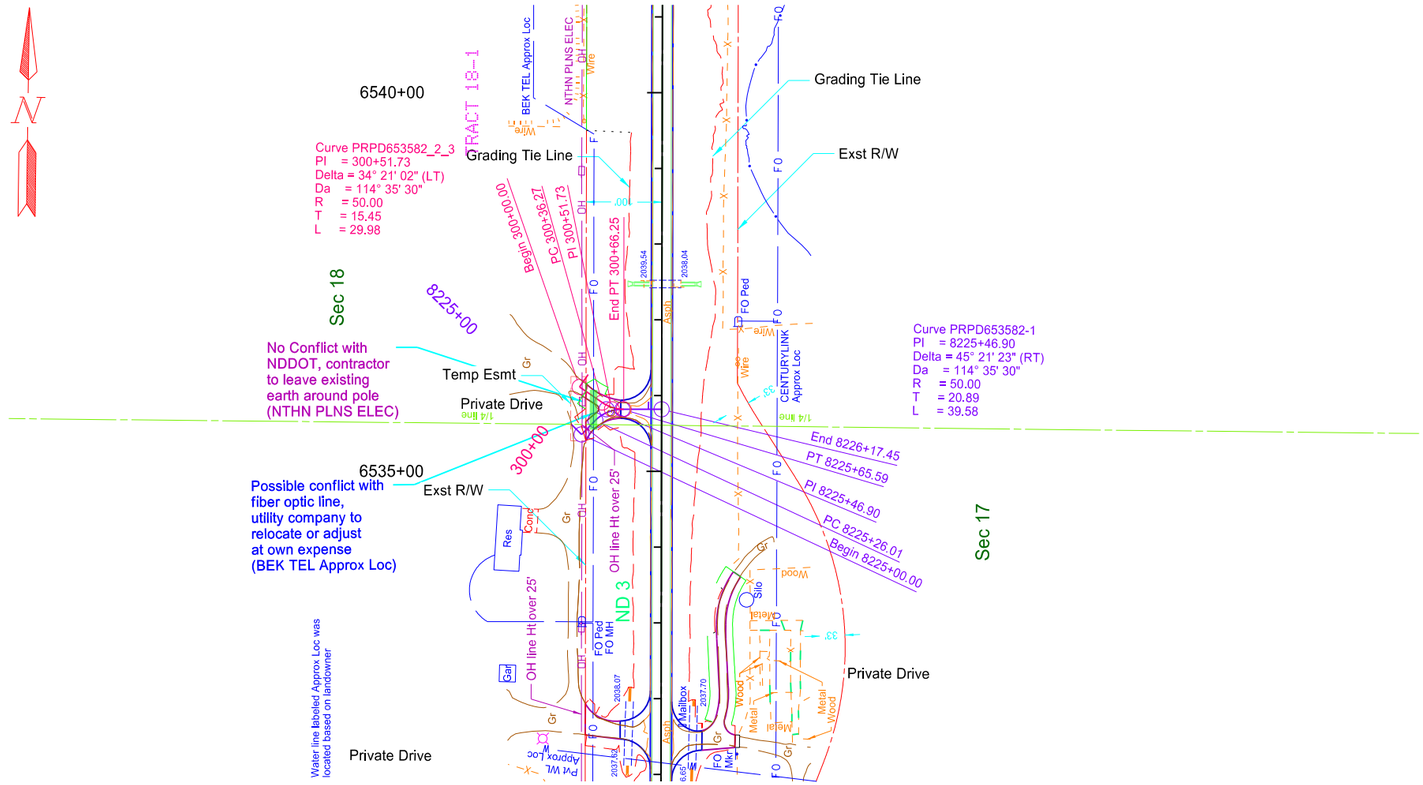
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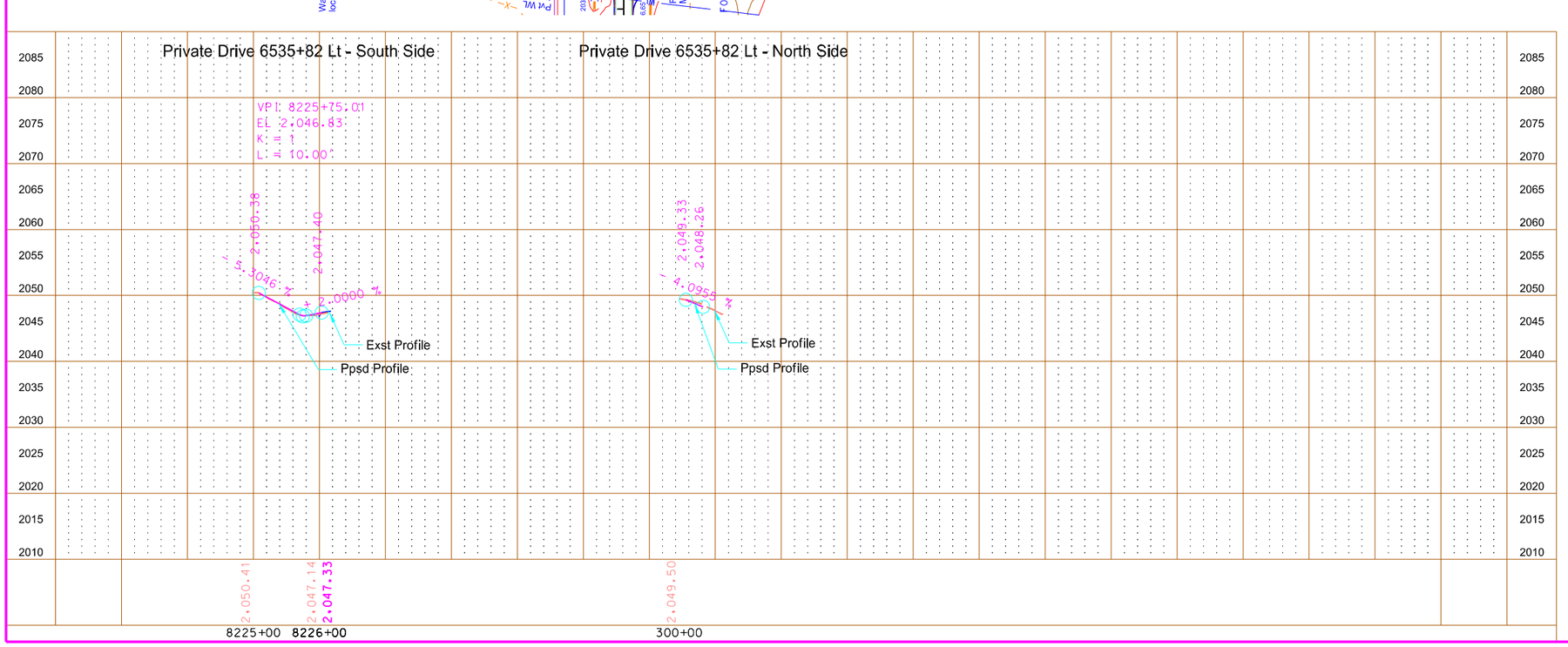
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drives 6531+58 Lt & 6531+44 Rt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	70





This document is preliminary and not for construction or implementation purposes.

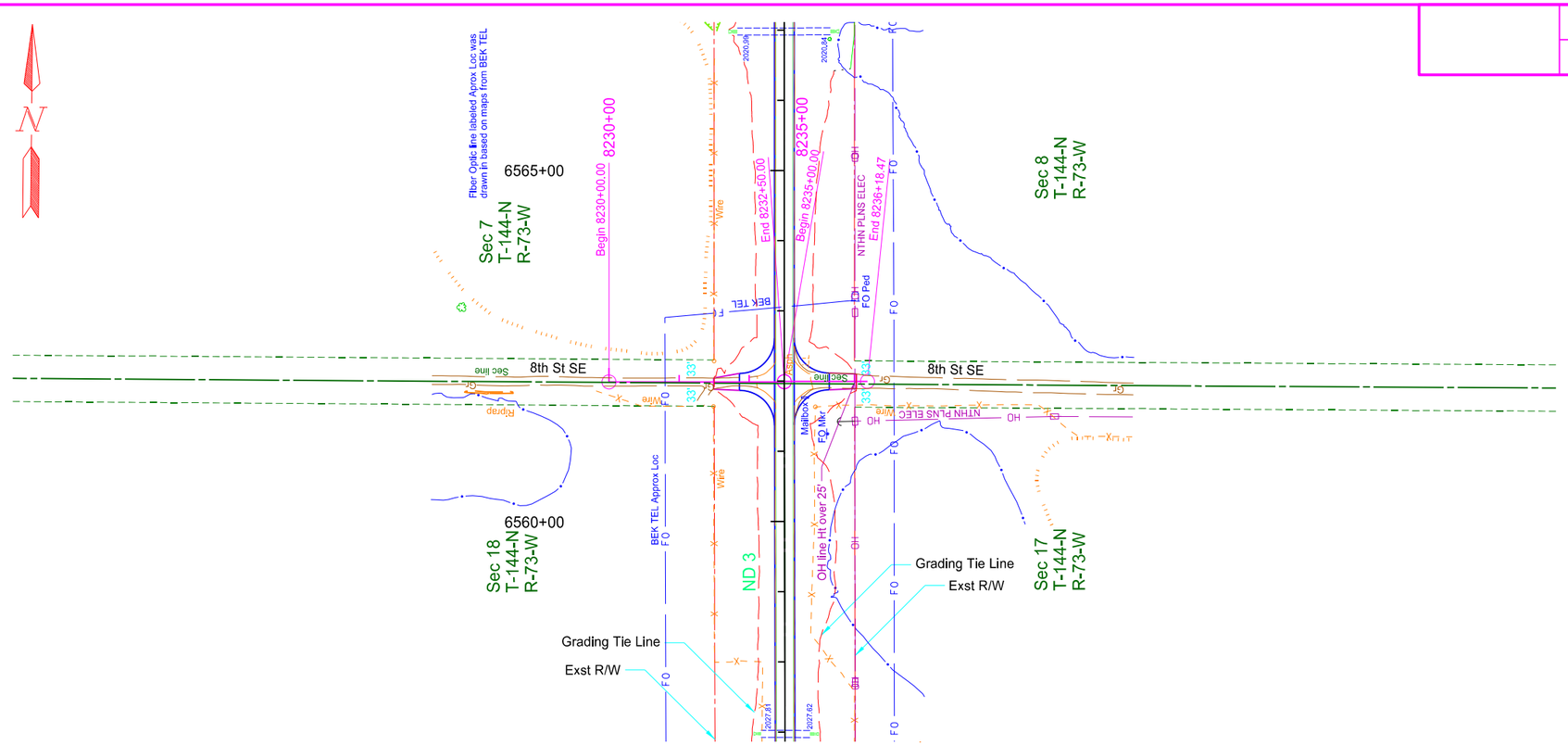
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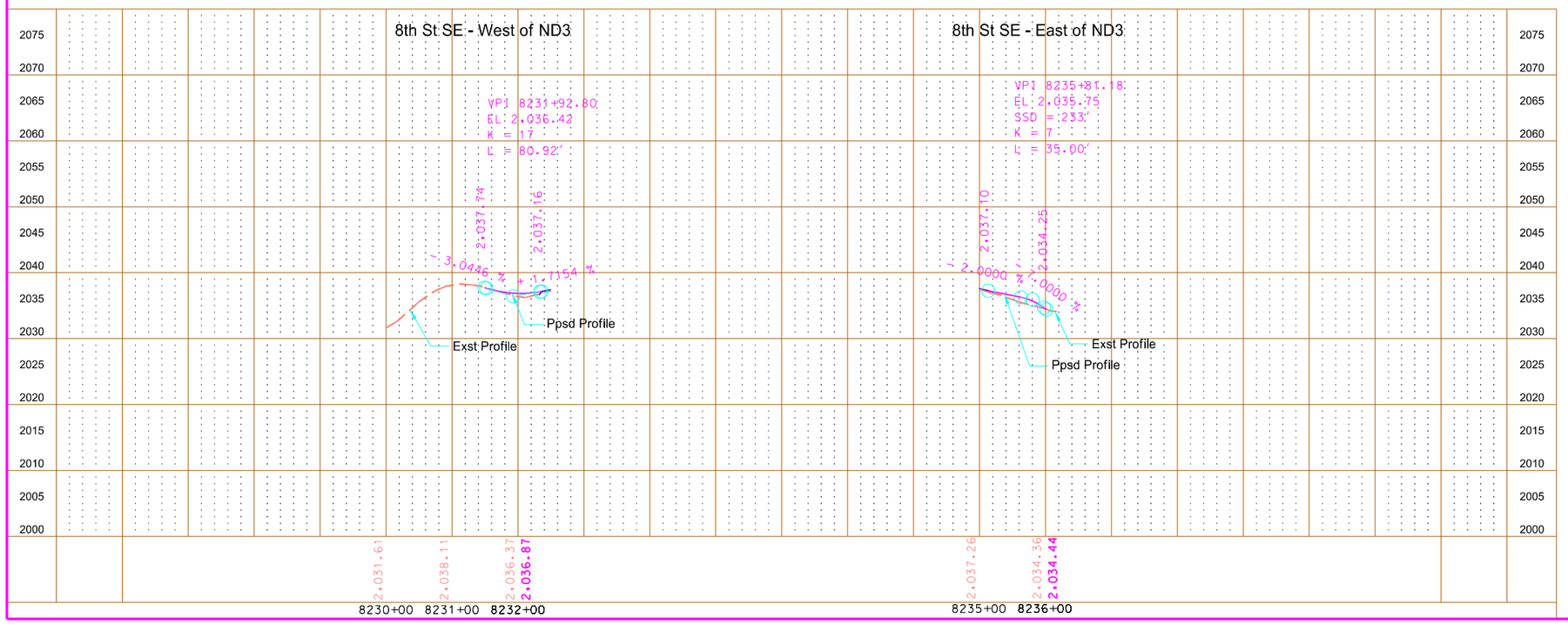
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6535+82 Lt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	71





This document is preliminary and not for construction or implementation purposes.

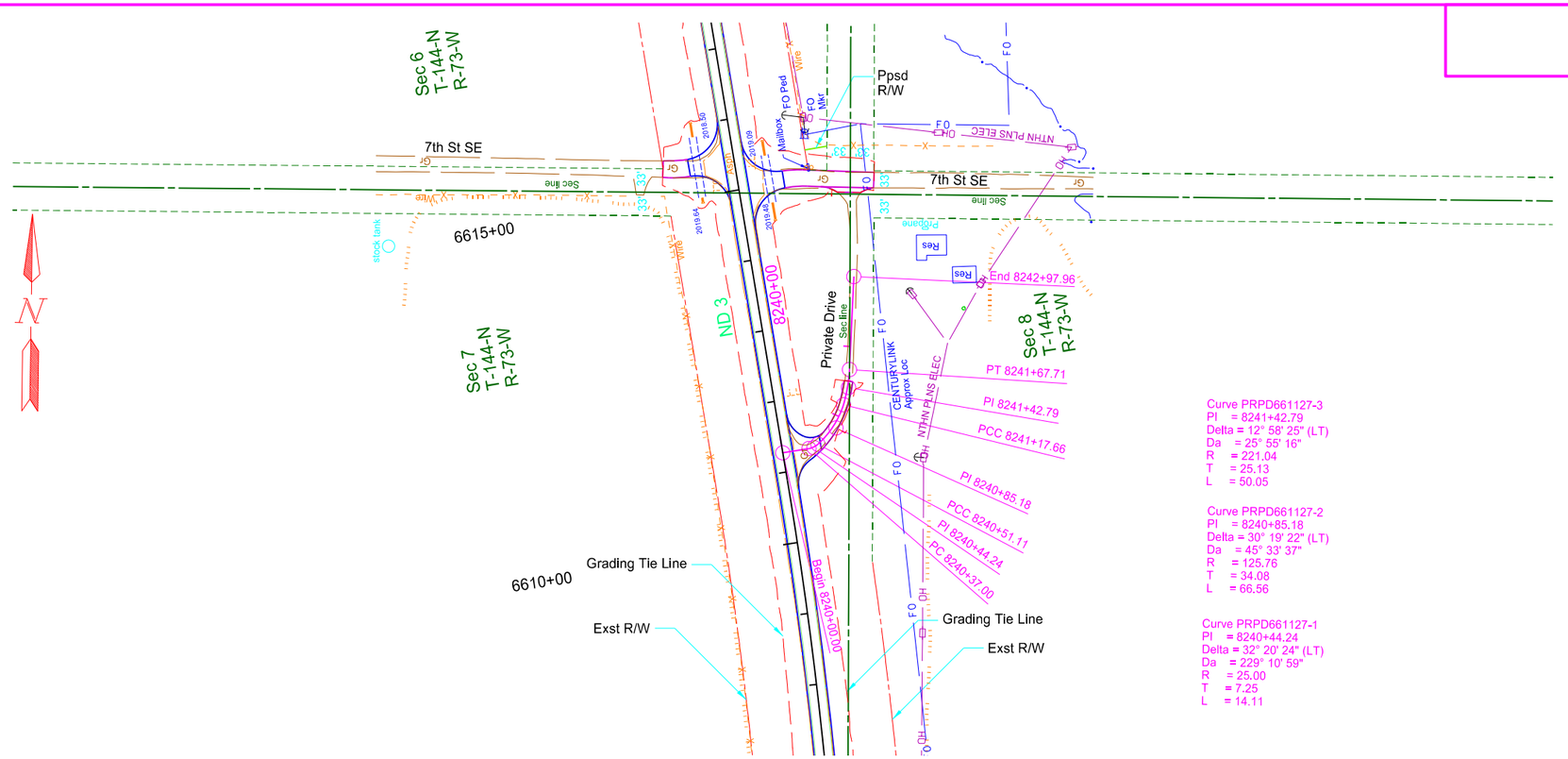
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

8th St SE
Kidder County

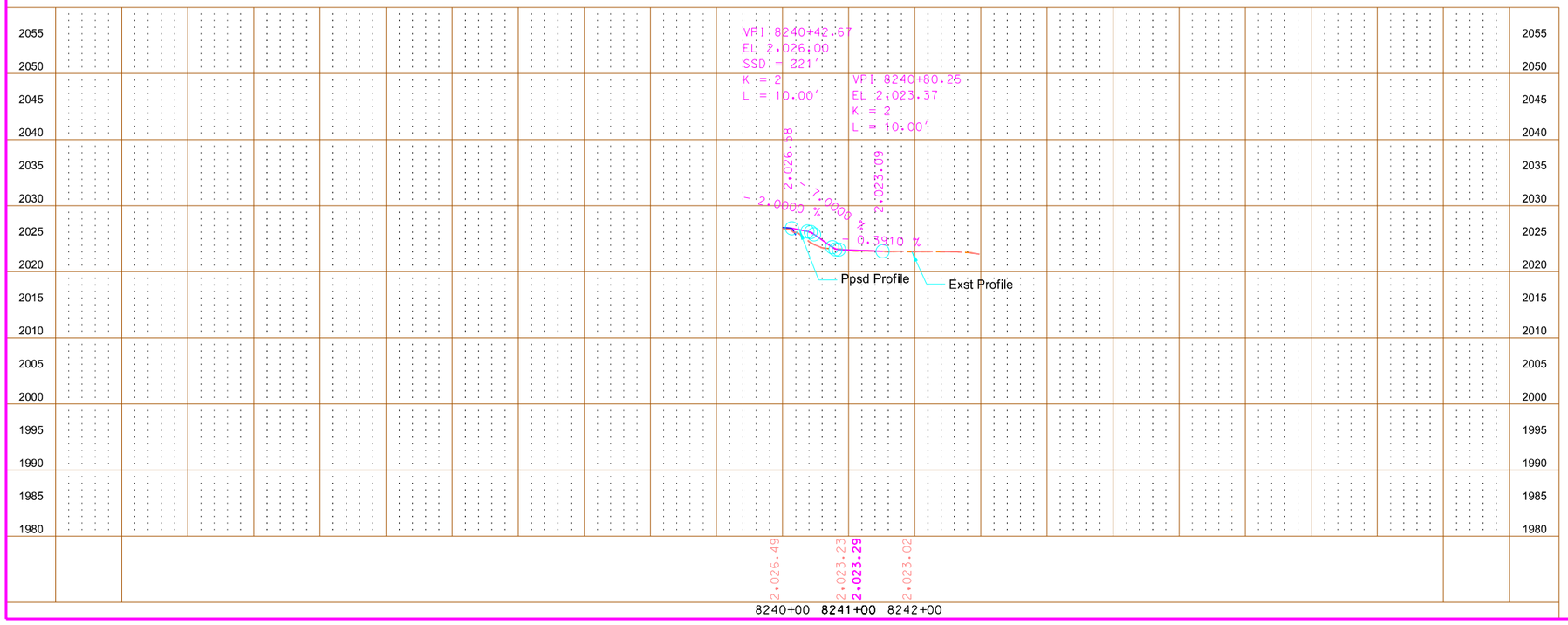
STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	72



Curve PRPD661127-3
PI = 8241+42.79
Delta = 12° 58' 25" (LT)
Da = 25° 55' 16"
R = 221.04
T = 25.13
L = 50.05

Curve PRPD661127-2
PI = 8240+85.18
Delta = 30° 19' 22" (LT)
Da = 45° 33' 37"
R = 125.76
T = 34.08
L = 66.56

Curve PRPD661127-1
PI = 8240+44.24
Delta = 32° 20' 24" (LT)
Da = 229° 10' 59"
R = 25.00
T = 7.25
L = 14.11



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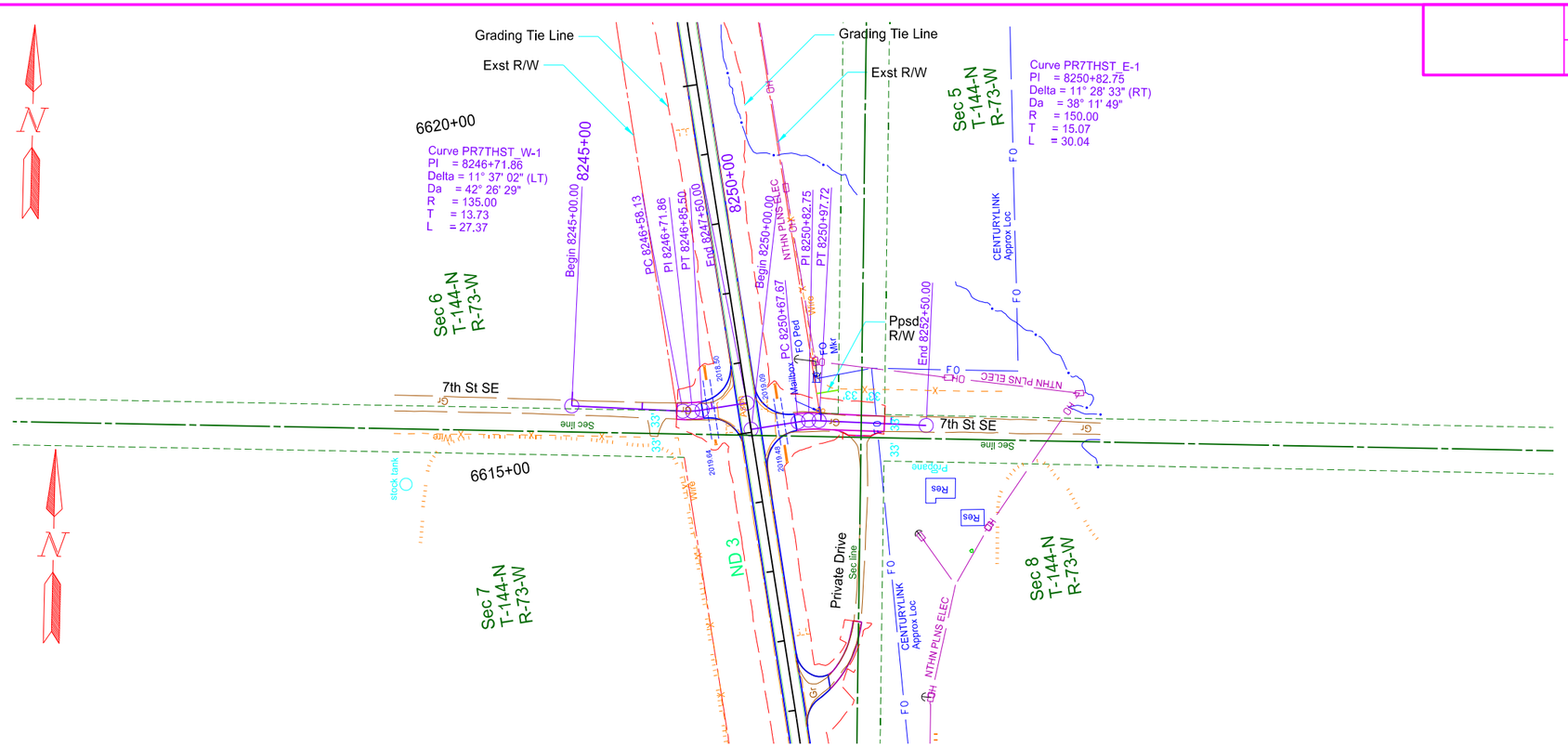
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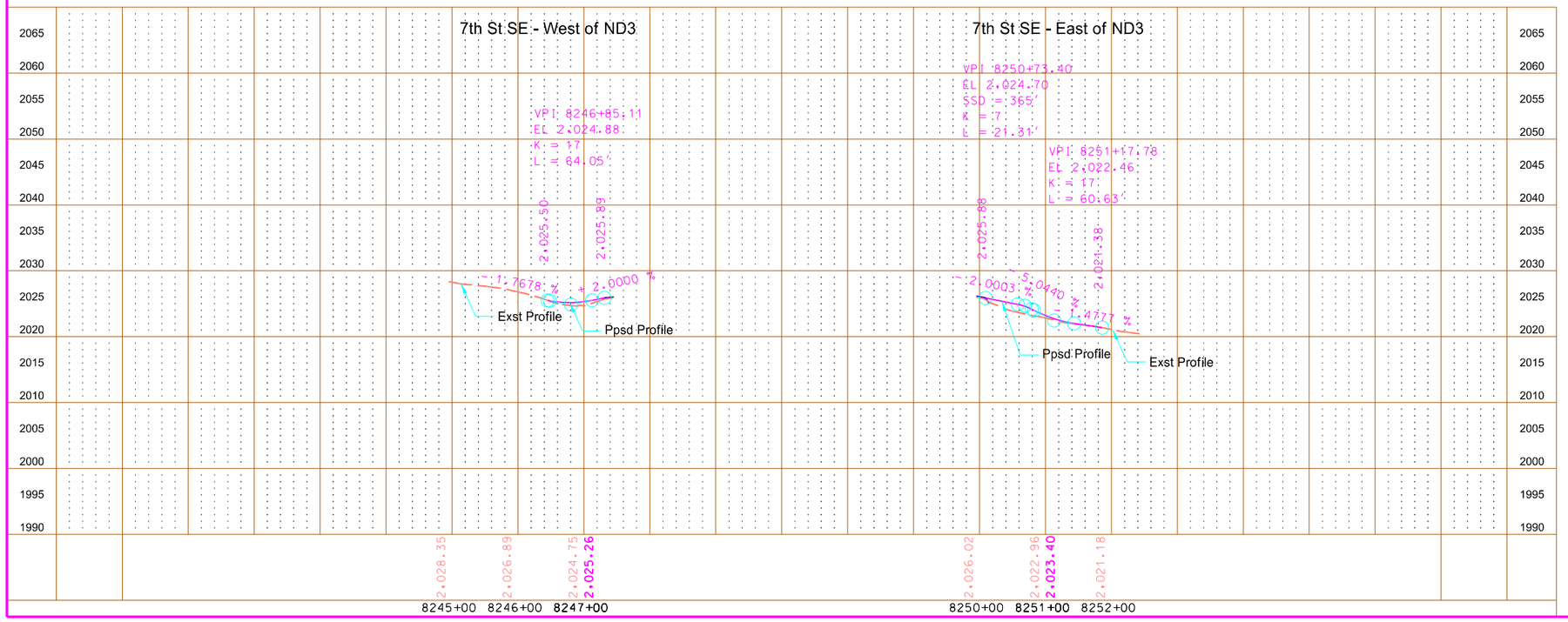
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6611+27 Rt
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	73





This document is preliminary and not for construction or implementation purposes.

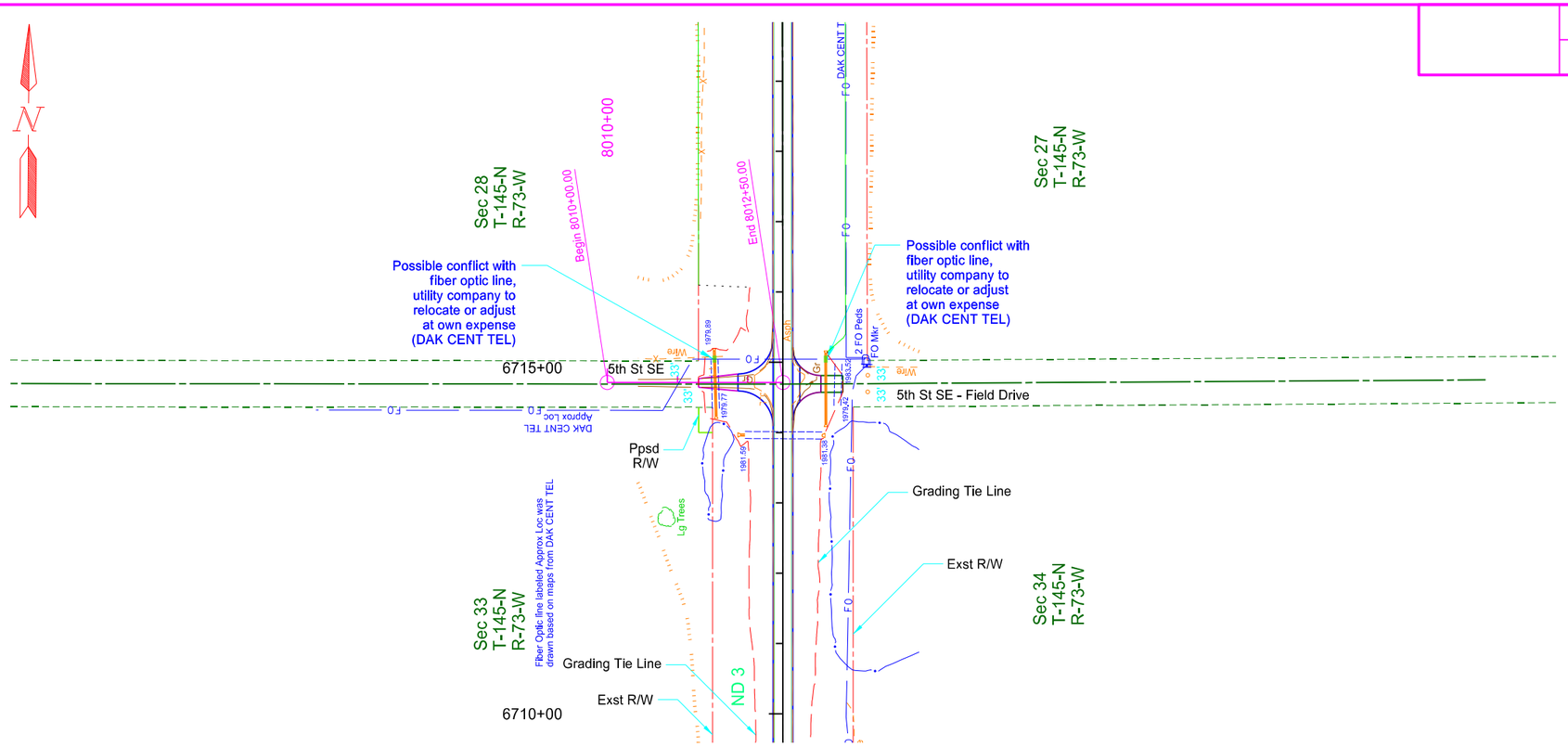
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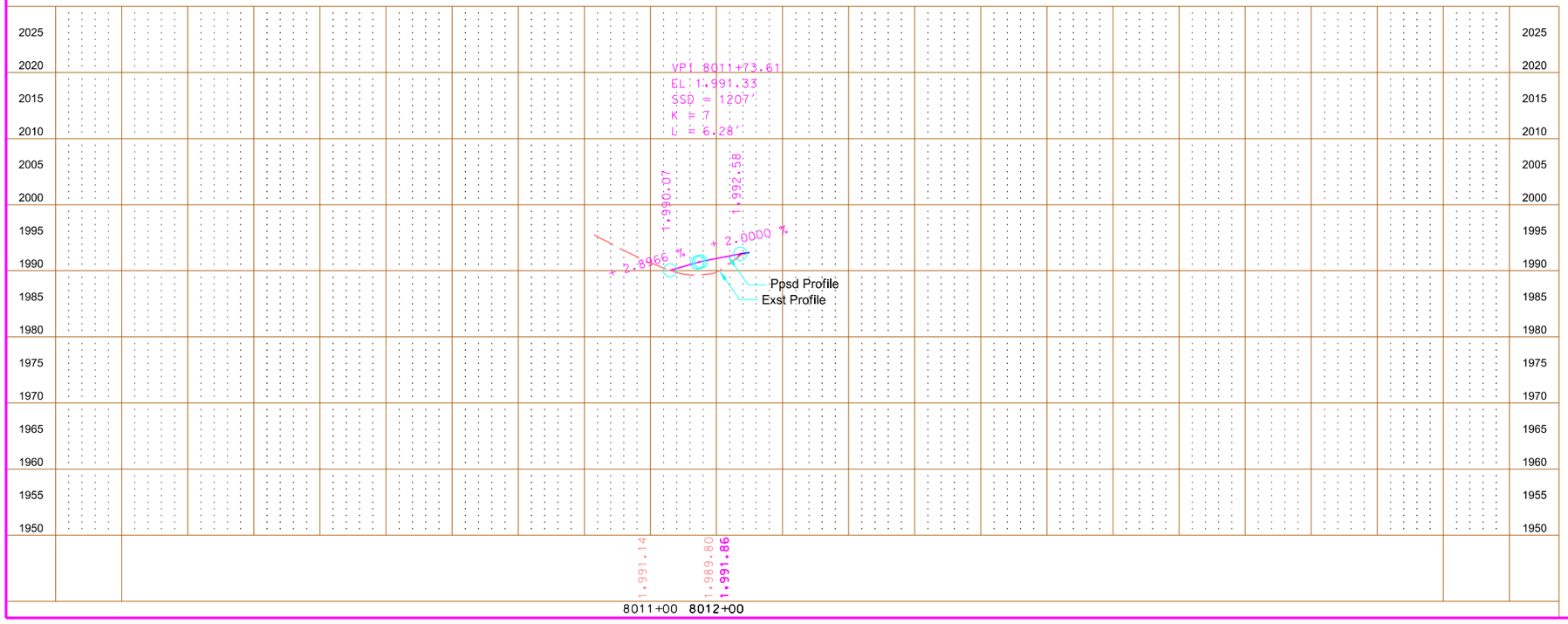
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

7th St SE
Kidder County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	74





This document is preliminary and not for construction or implementation purposes.

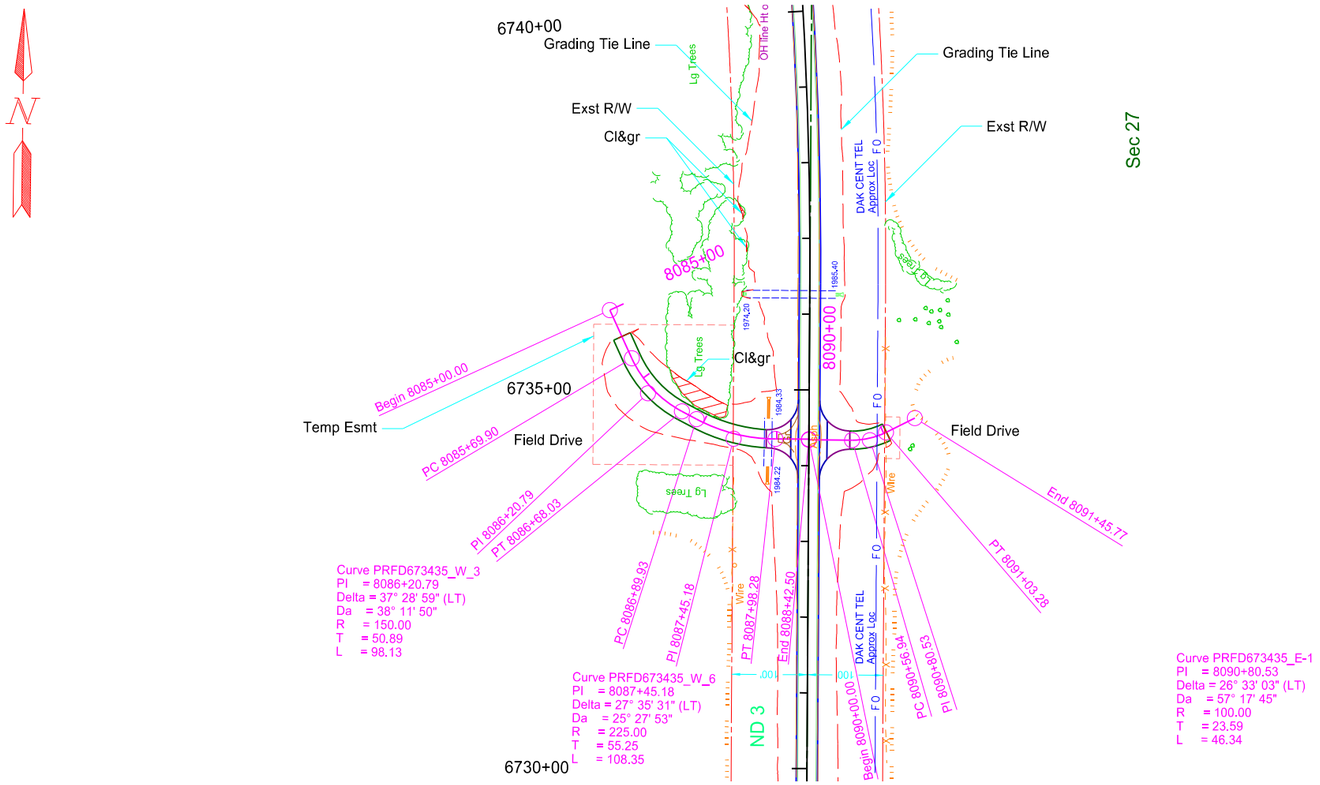
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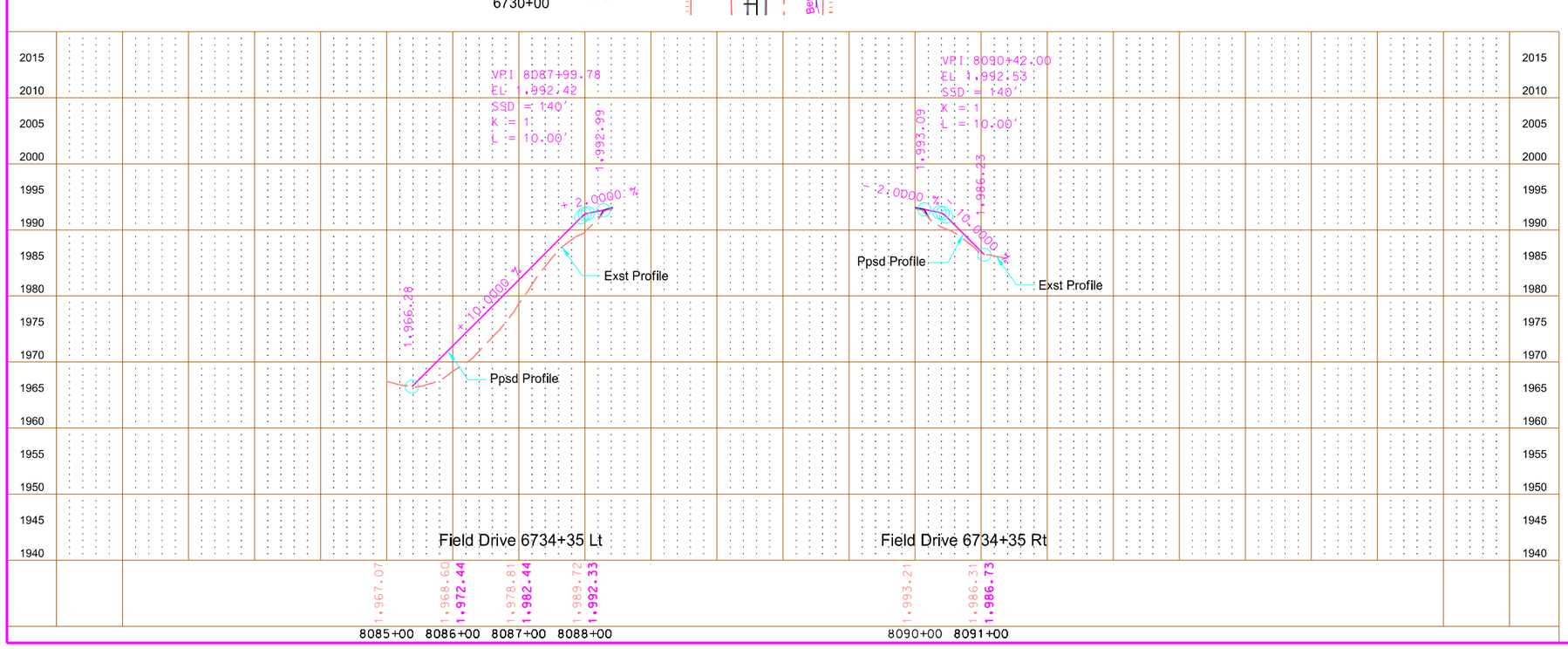
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

5th St SE West
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	75





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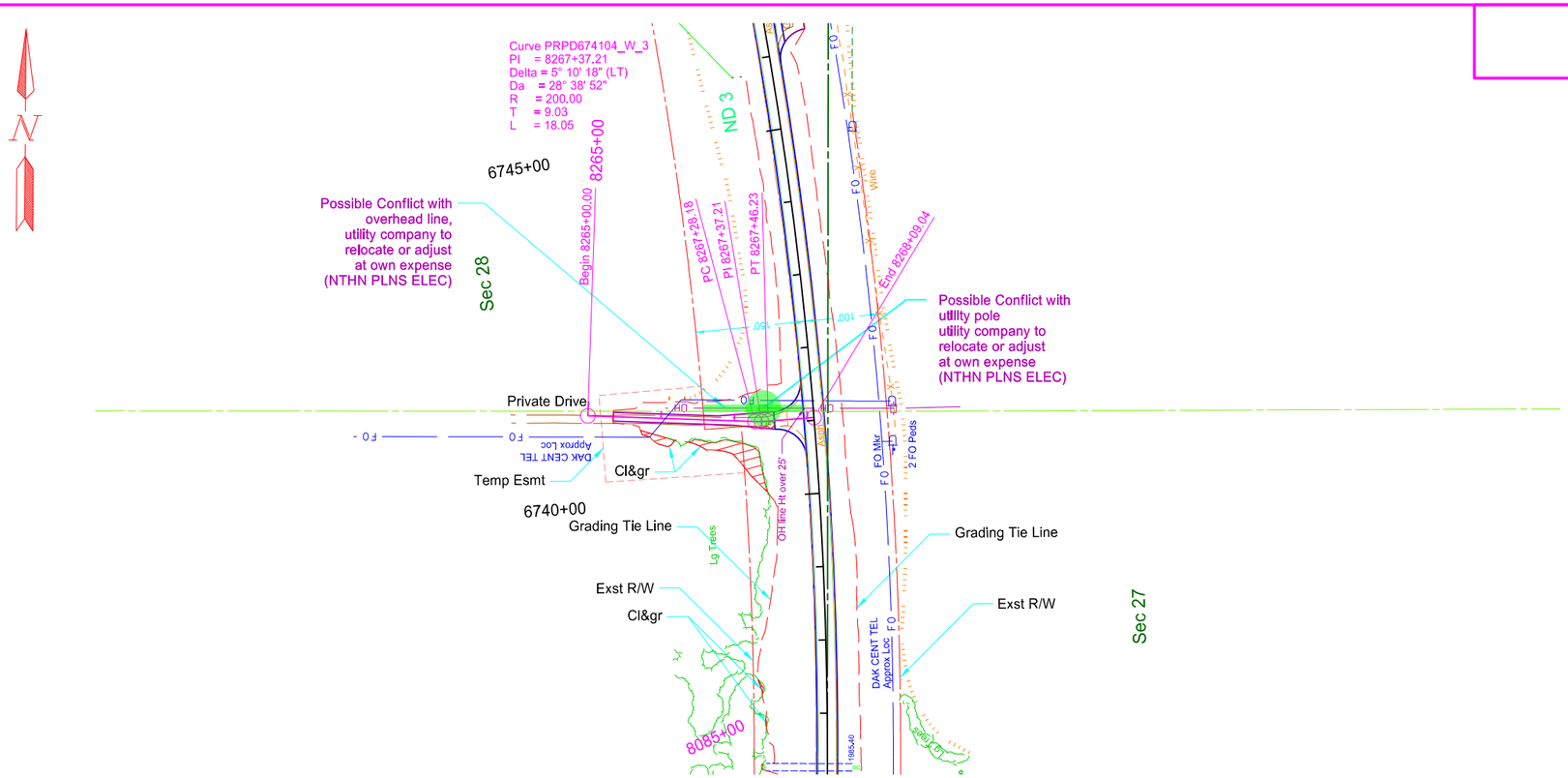
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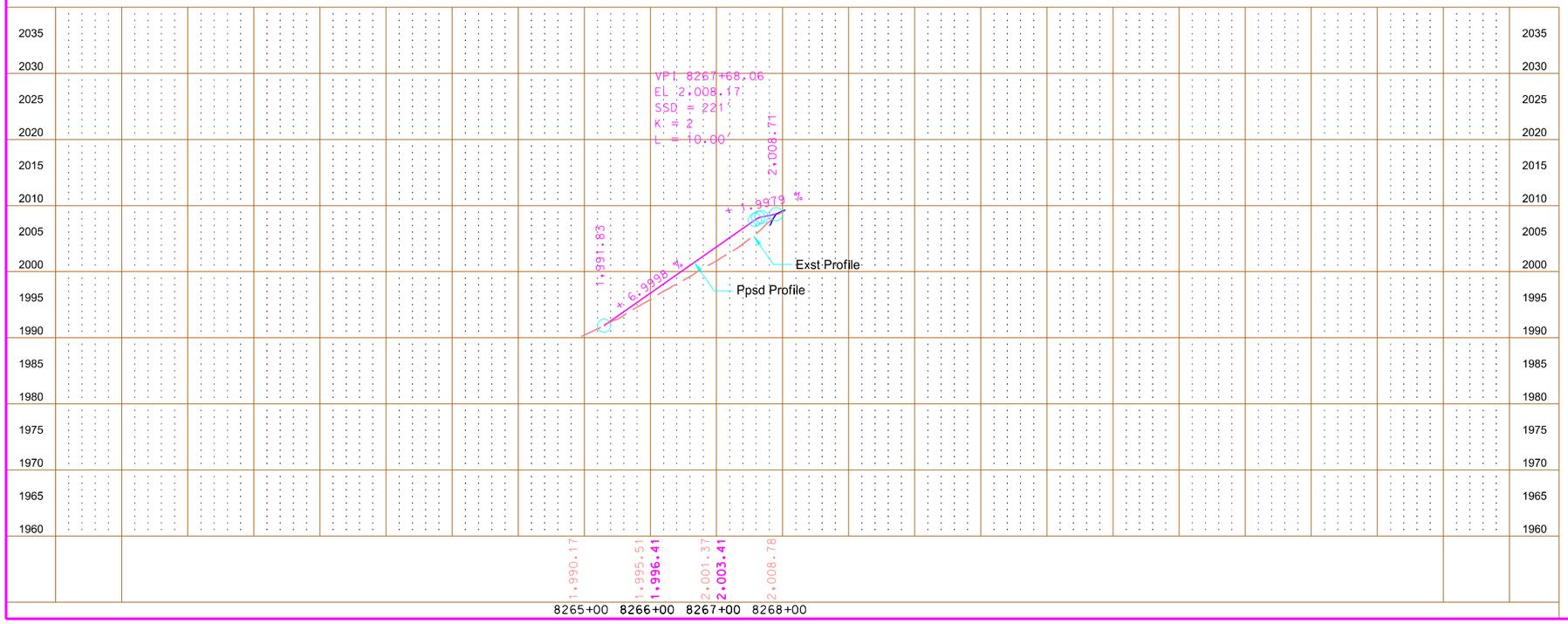
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Field Drives 6734+35 Lt & Rt
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	76





This document is preliminary and not for construction or implementation purposes.

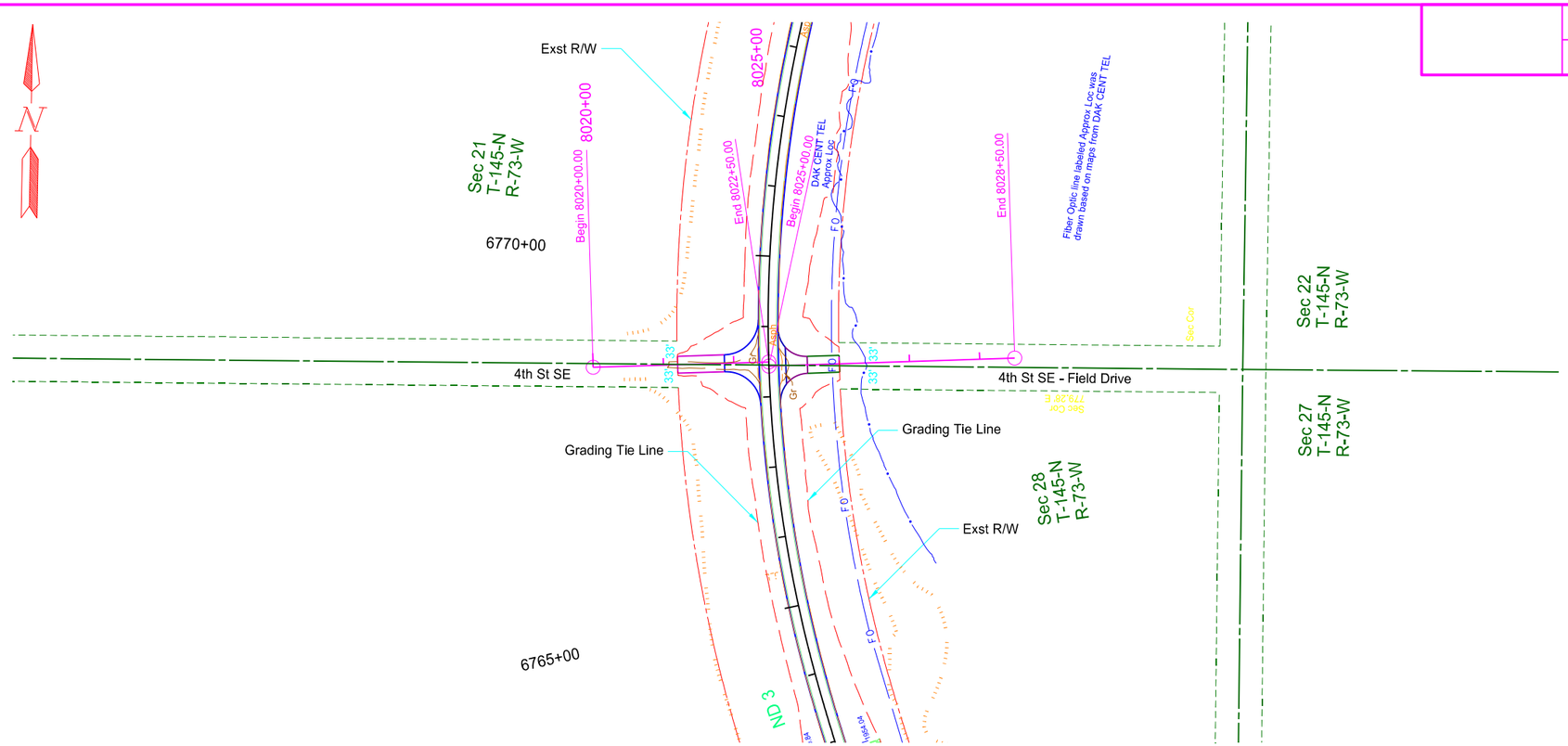
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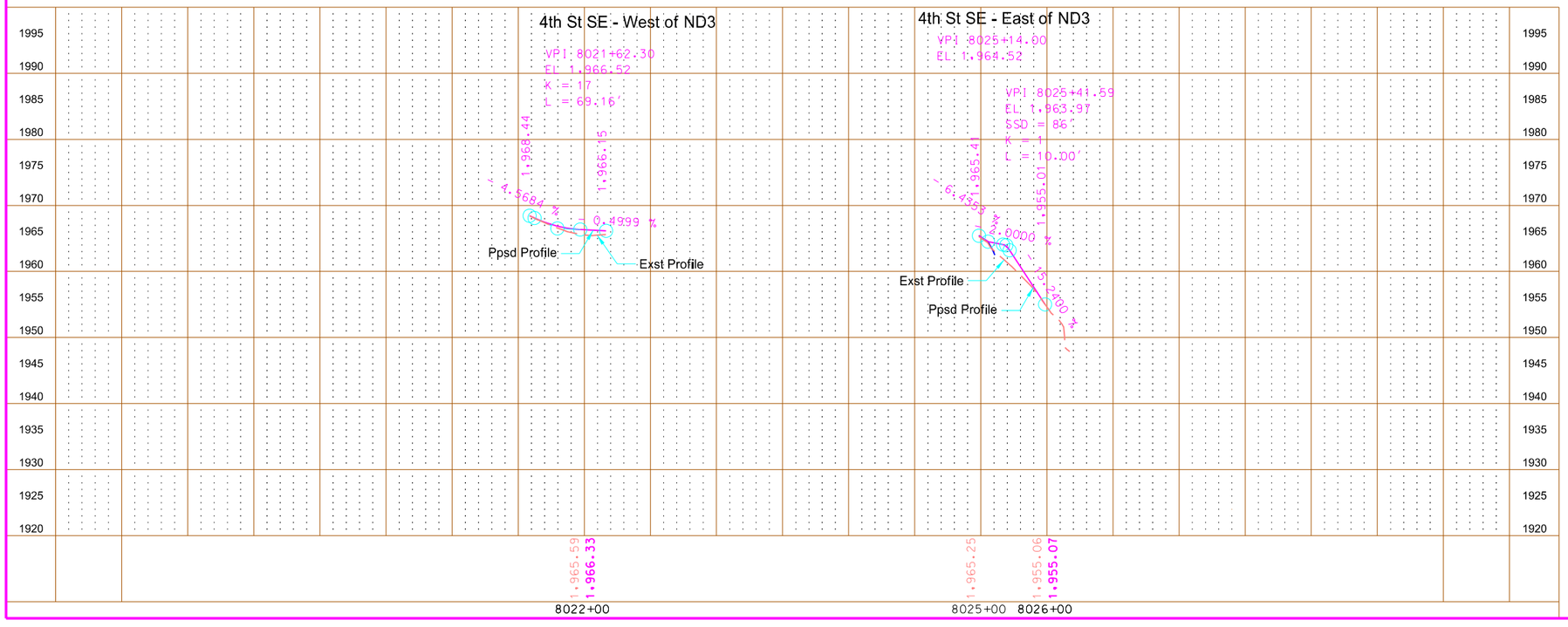
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

Private Drive 6741+04 Lt
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	77





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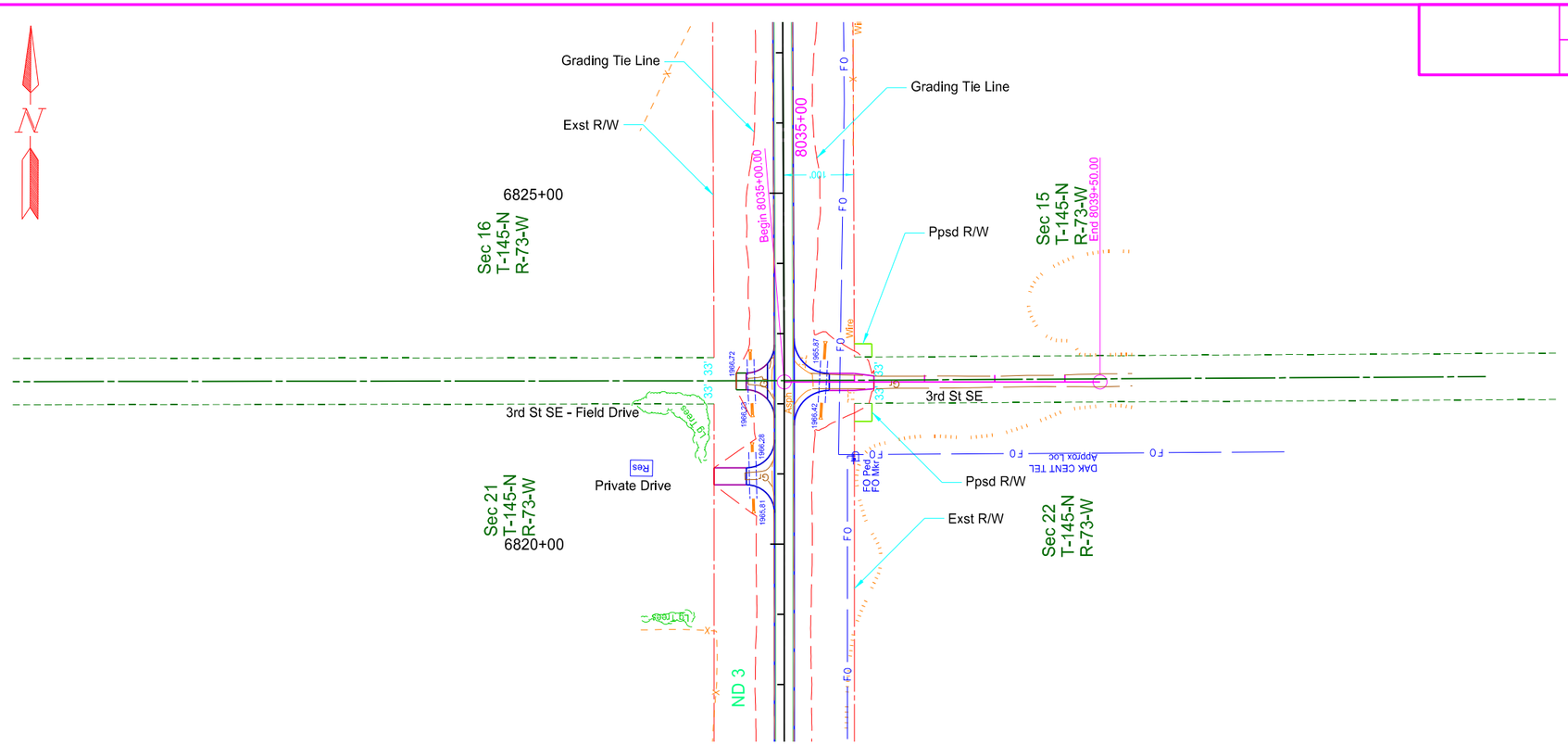
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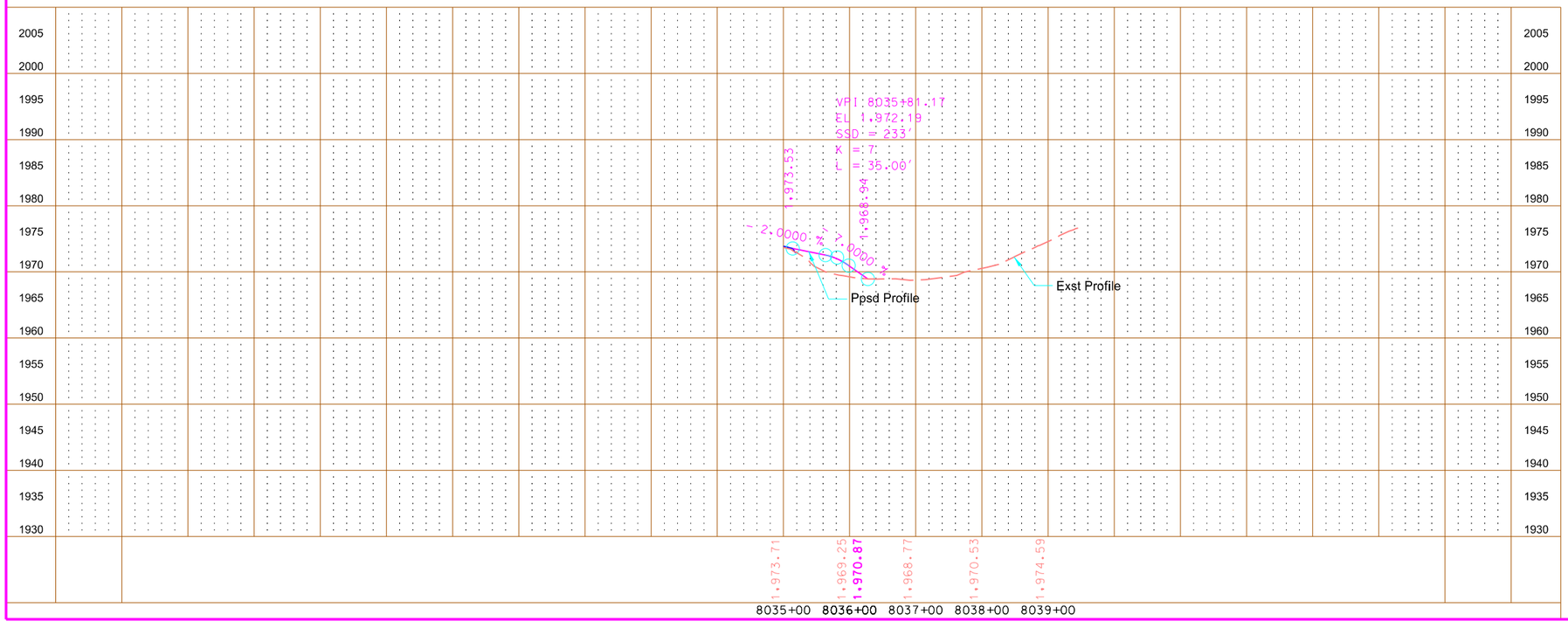
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

4th St SE
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	78





This document is preliminary and not for construction or implementation purposes.

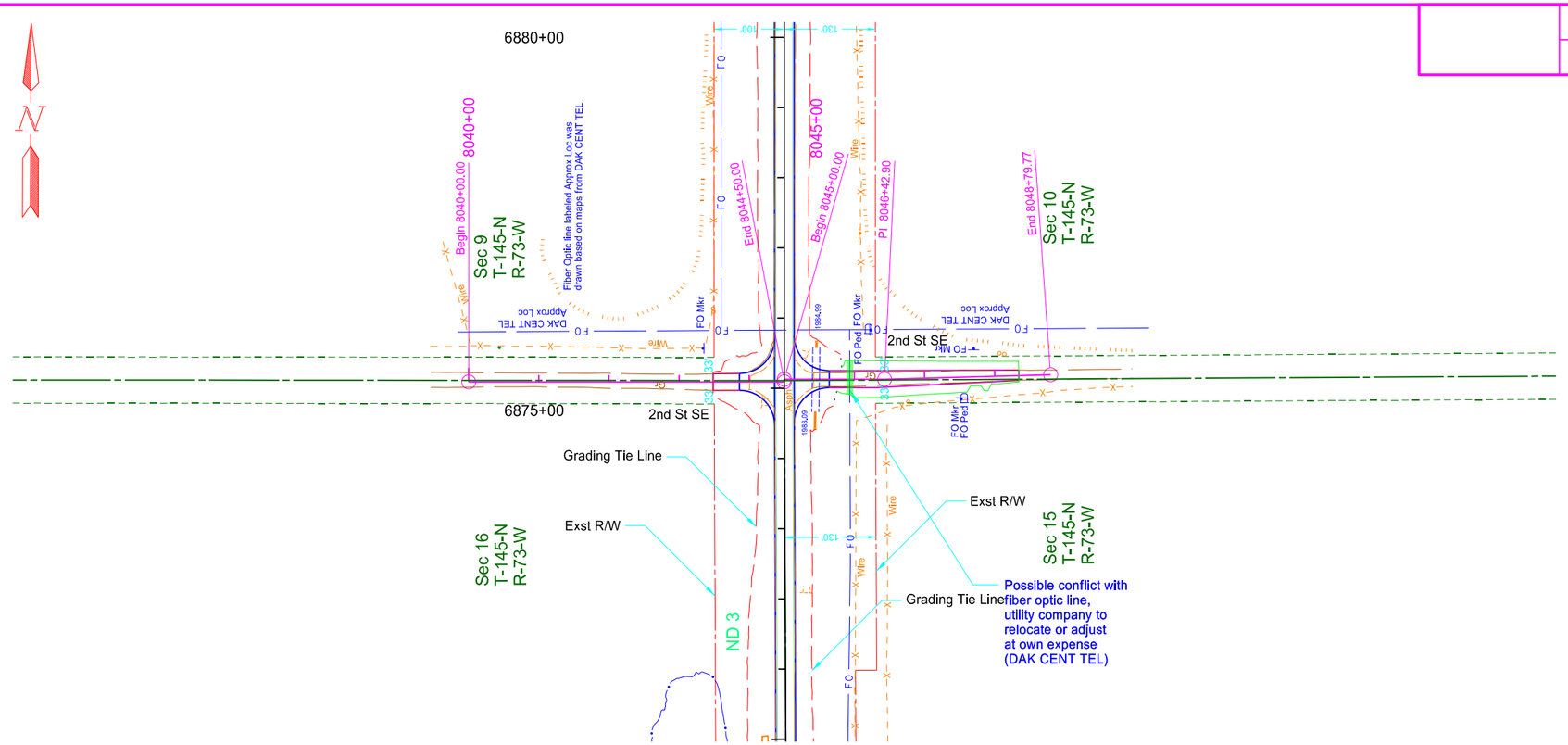
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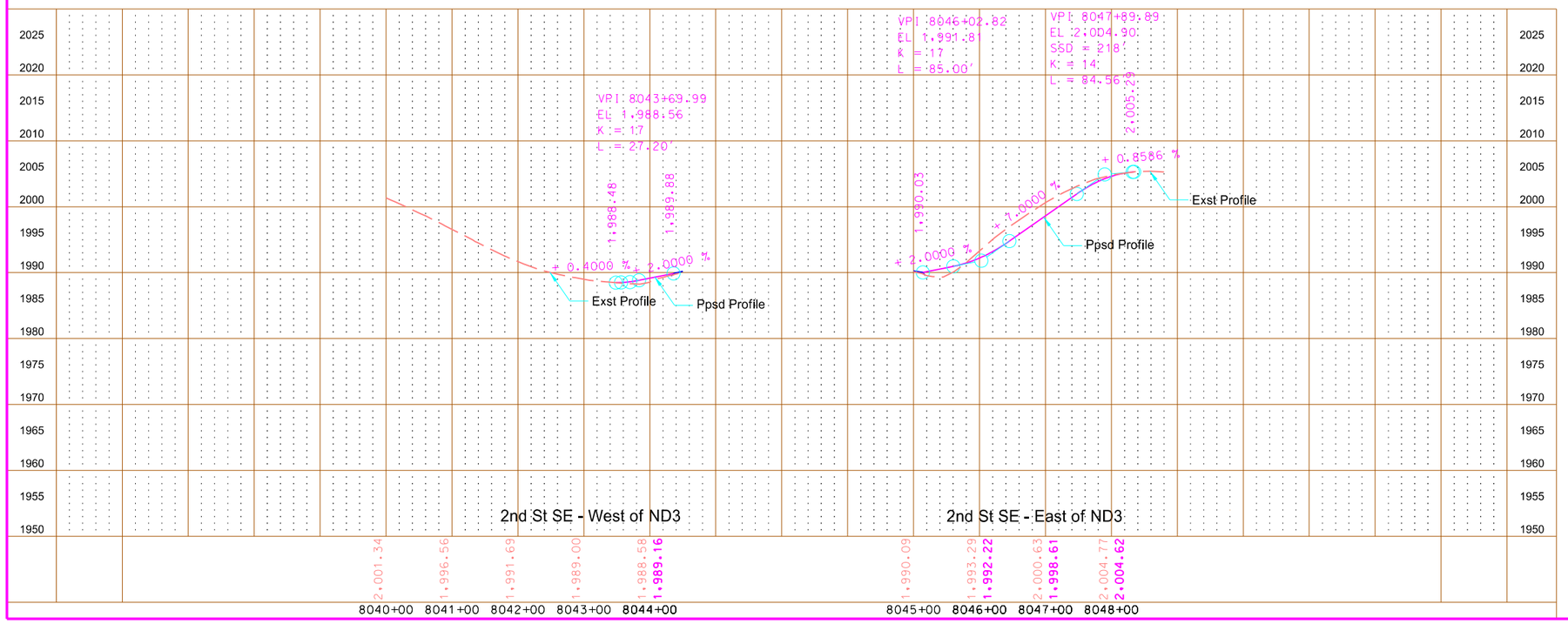
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

3rd St SE East
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	79





This document is preliminary and not for construction or implementation purposes.

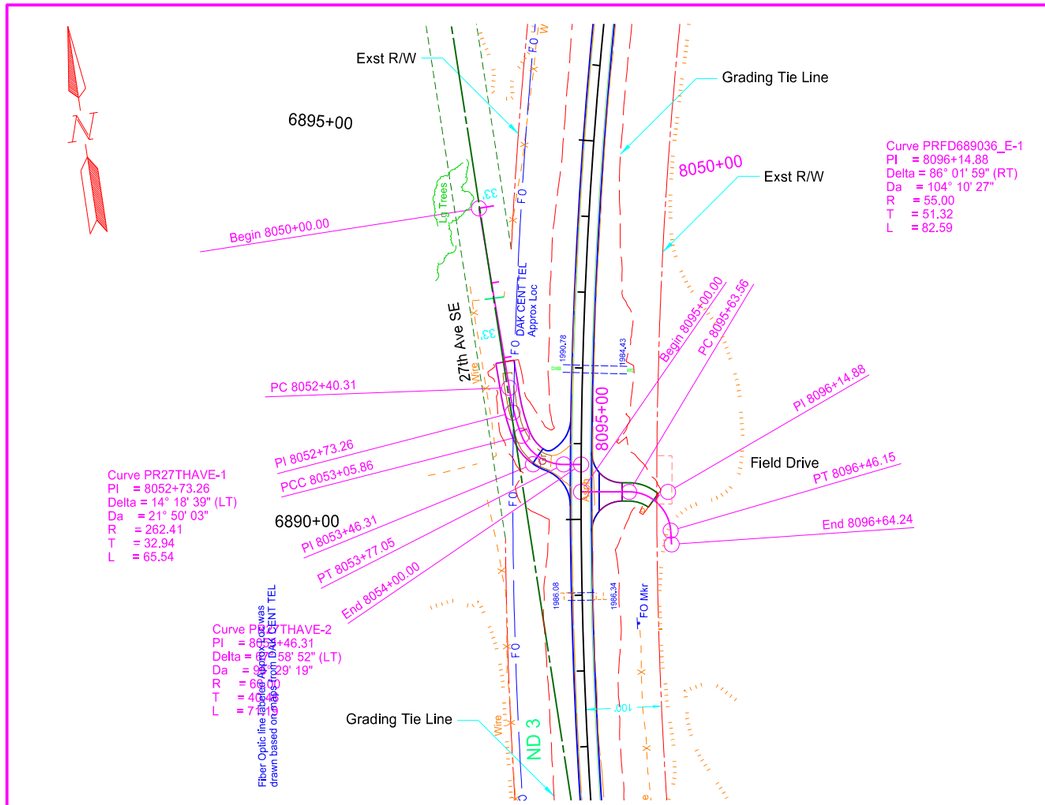
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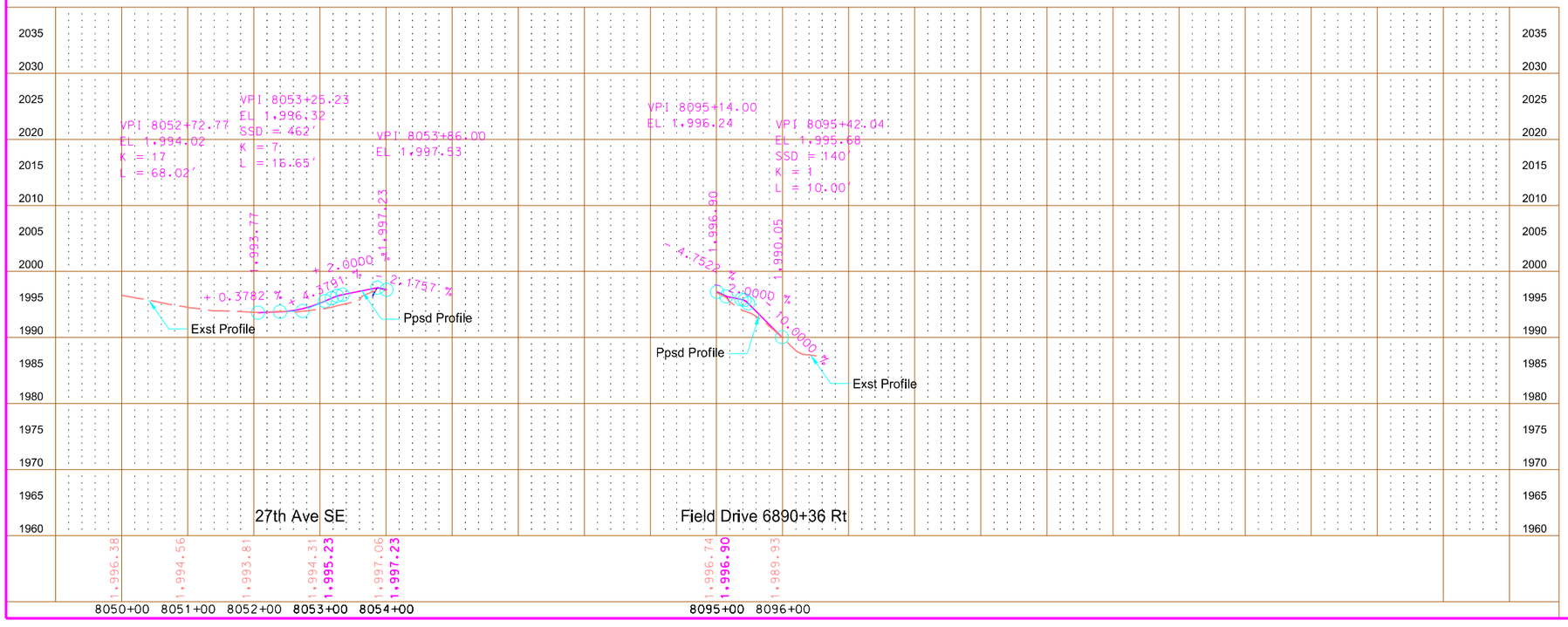
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

2nd St SE
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	80





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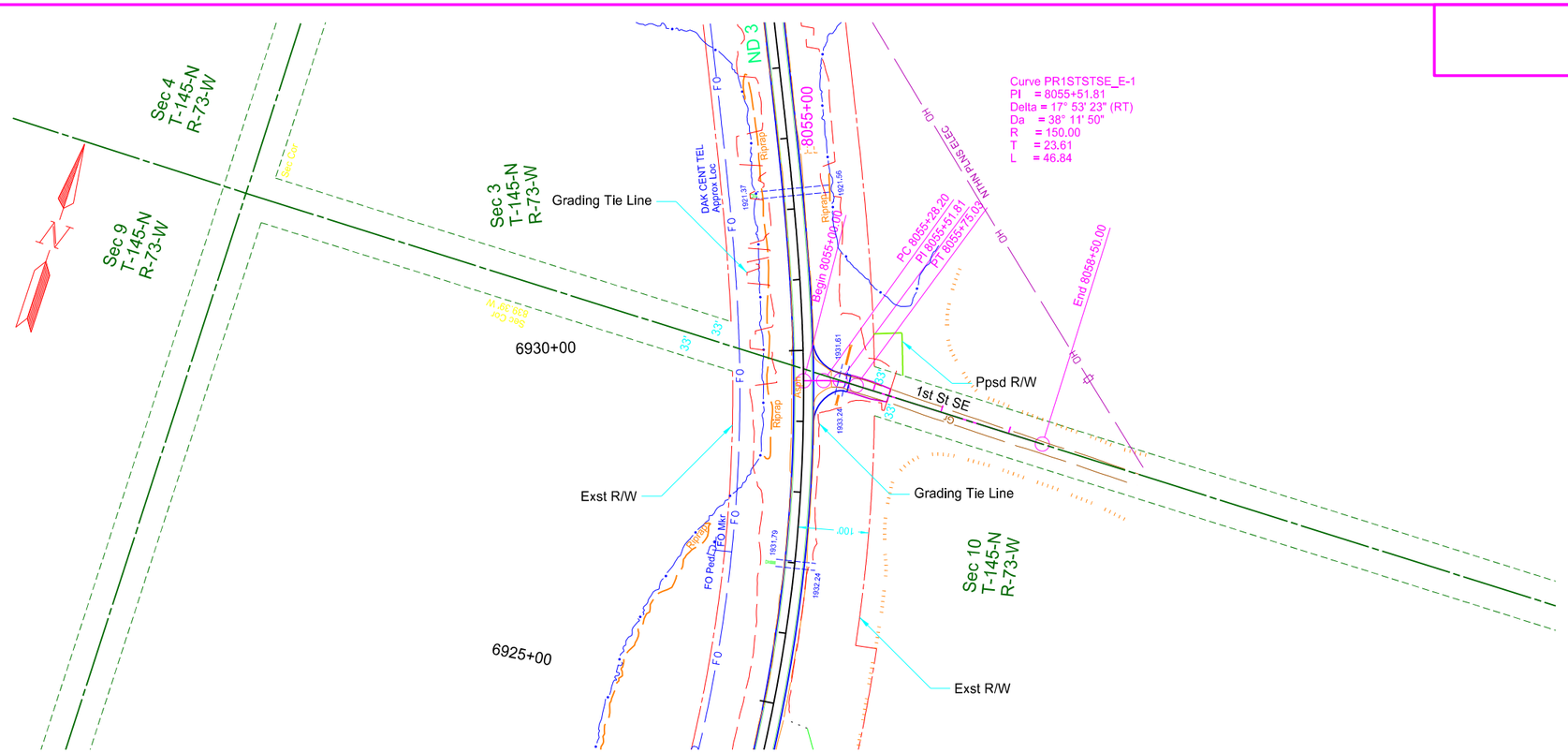
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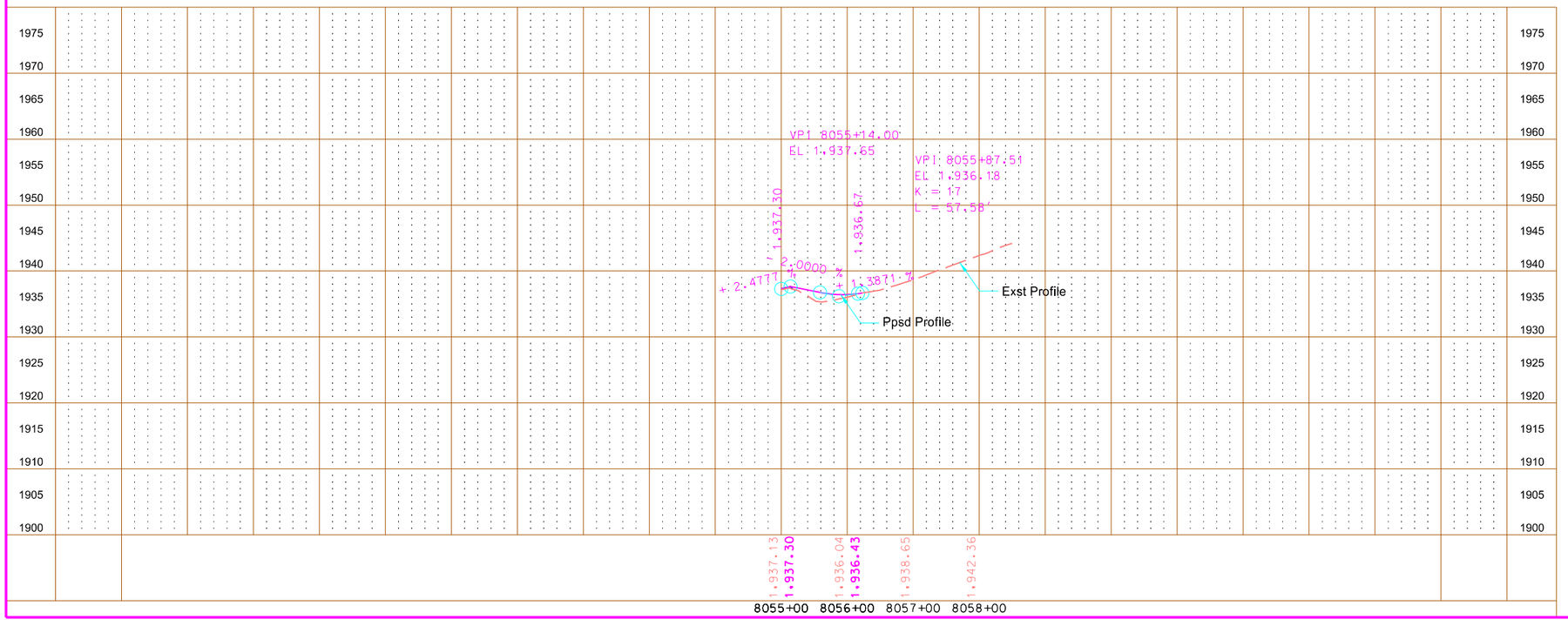
Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

27th Ave SE & Field Drive 6890+36 Rt
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	81





This document is preliminary and not for construction or implementation purposes.

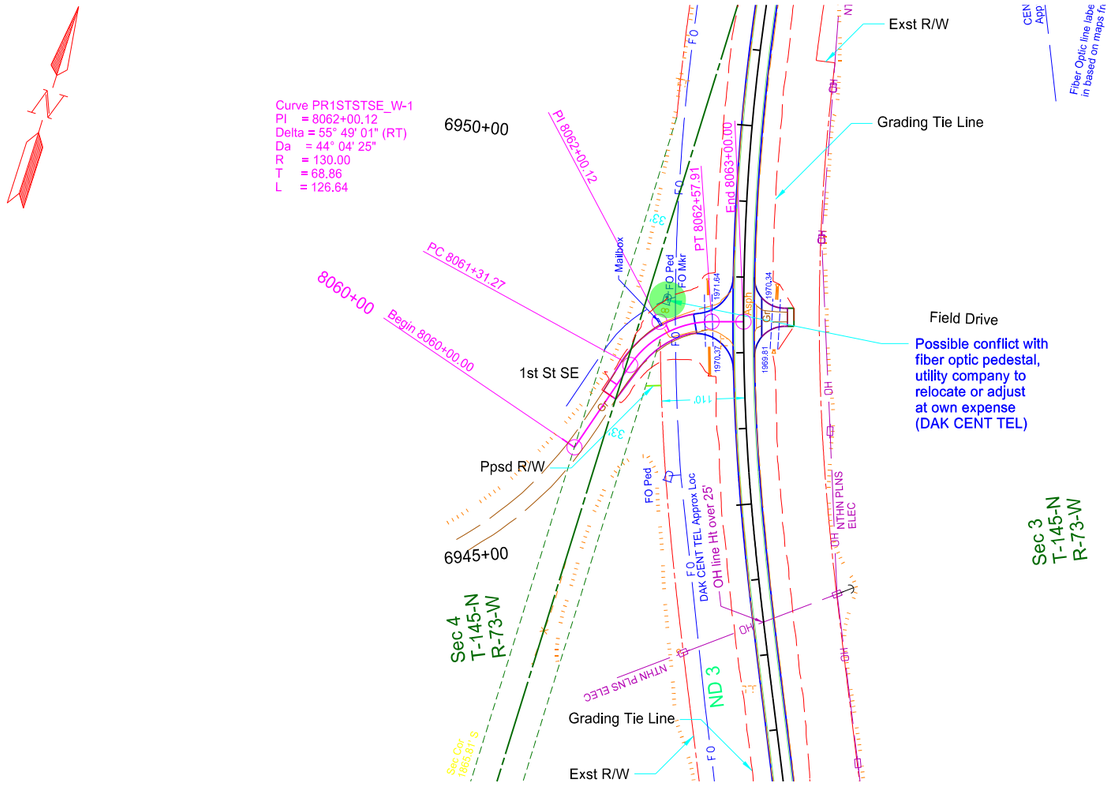
PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

1st St SE East
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	60	82



This document is preliminary and not for construction or implementation purposes.

PRELIMINARY

Plan & Profile - Utilities

ND 3
Tuttle N to W Jct 200

1st St SE West
Wells County

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NH-1-003(050)113	200	0

Utility locations shown on the cross sections and other sheets are approximate!
They might not accurately represent the type and location of the utility.

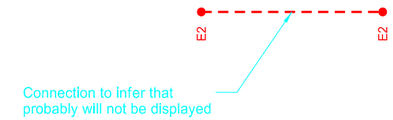
Description	Longitudinal Parallel to Roadway	Transverse Perpendicular to Roadway*
Cable Line	CBL1	CBL2
Conduit Line	CDU1	CDU2
Electric Line	E1	E2
Fiber Optic Line	F1	F2
Gas Main Line	GM1	GM2
Gas Service Line	GS1	GS2
Gas Transmission Line	GT1	GT2
Fuel Pipeline	PL1	PL2
Sanitary Sewer Force Main	SSF1	SSF2
Sanitary Sewer	SS1	SS2
Steam Line	STE1	STE2
Storm Drain (Assumed Depth)	SD1	SD2
Telephone Line	T1	T2
TV Line	TV1	TV2
Water Main Line	WM1	WM2
Water Service Line	WS1	WS2

Description	Longitudinal Parallel to Roadway	Transverse Perpendicular to Roadway*
Overhead Power Transmission Line	OHT1	OHT2
Overhead Line	OH1	OH2

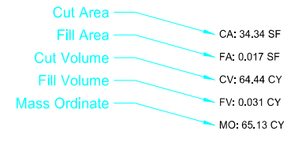
When storm drain invert elevations are NOT used to draw pipe, they will appear as shown to the left. When invert elevations are used to draw pipe, they will be a cross section similar to the graphics shown below.



* Usually the transverse utilities are shown on a cross section with 2 or more symbols. The utility runs from one symbol to the other, but the connection may not be shown.



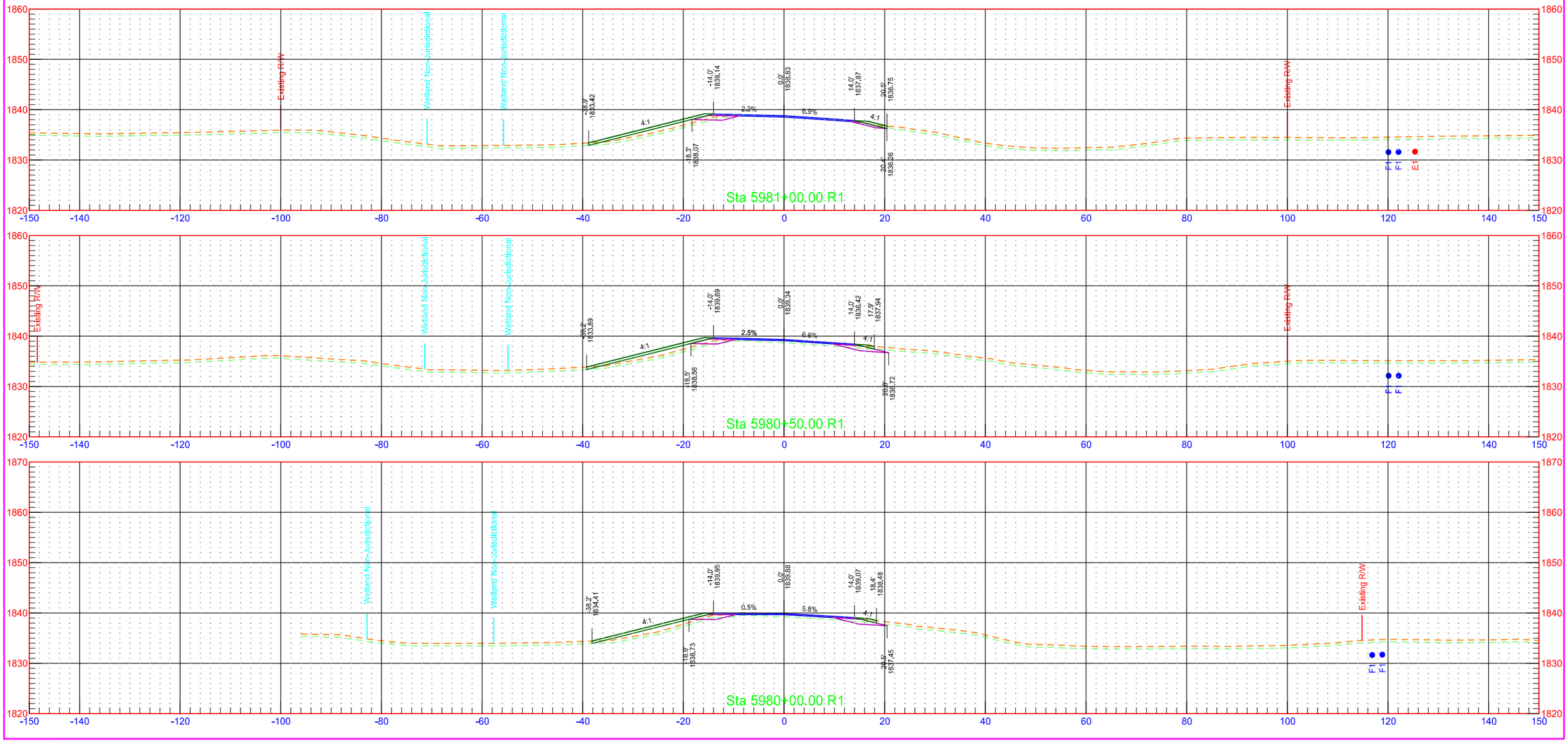
On the right side of most cross sections there is a earthwork table. The following example (values not related to project) details the earthwork table layout.



Cross Section Legend

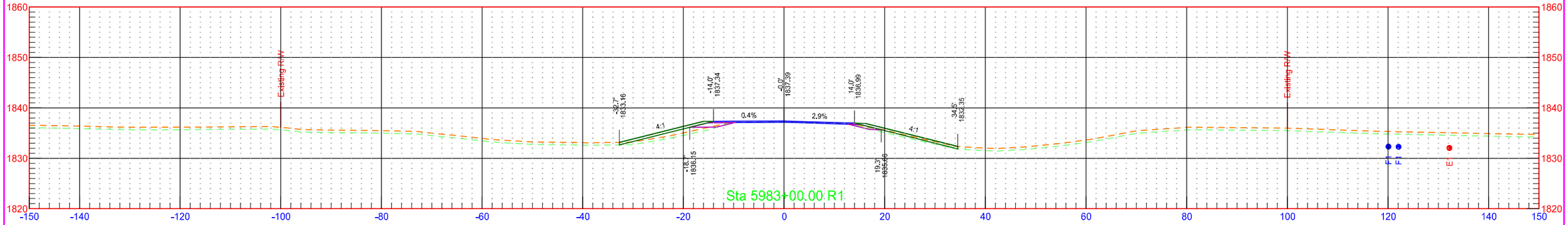
ND 3
Tuttle N to W Jct 200

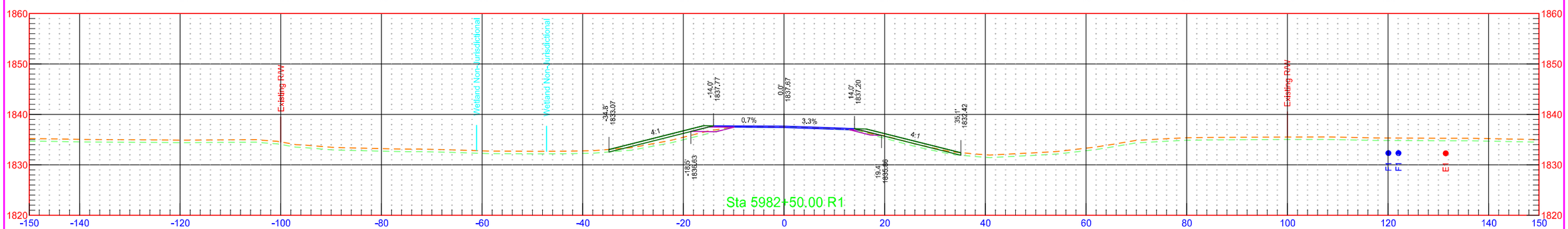
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	ND	NH-1-003(050)113	200	1

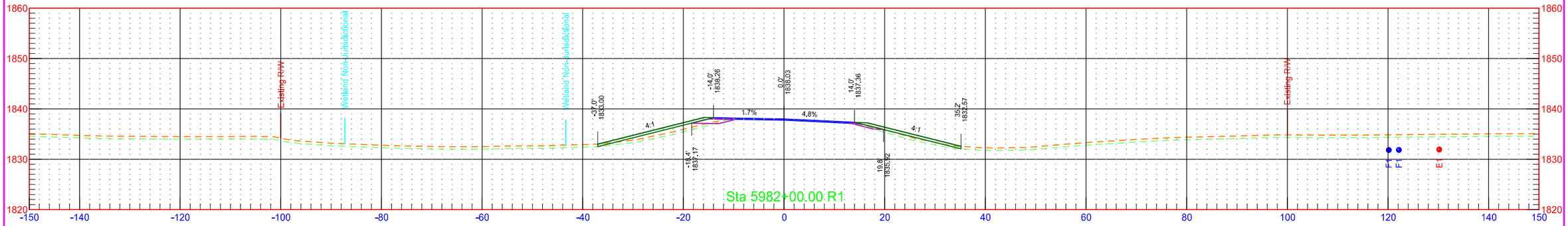


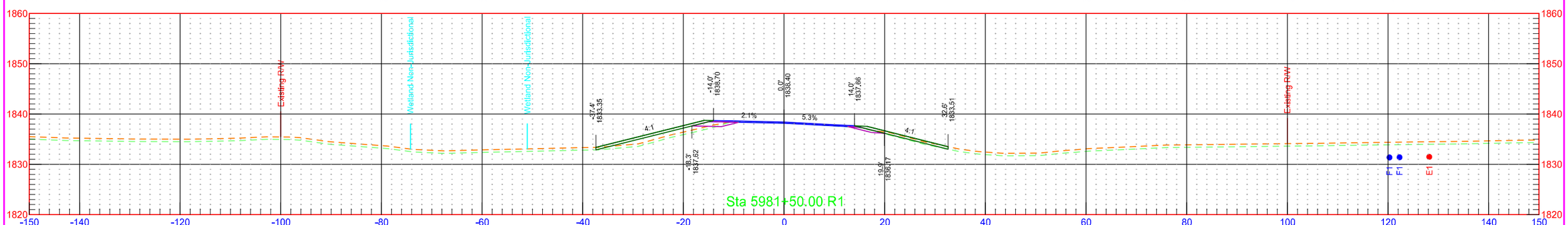
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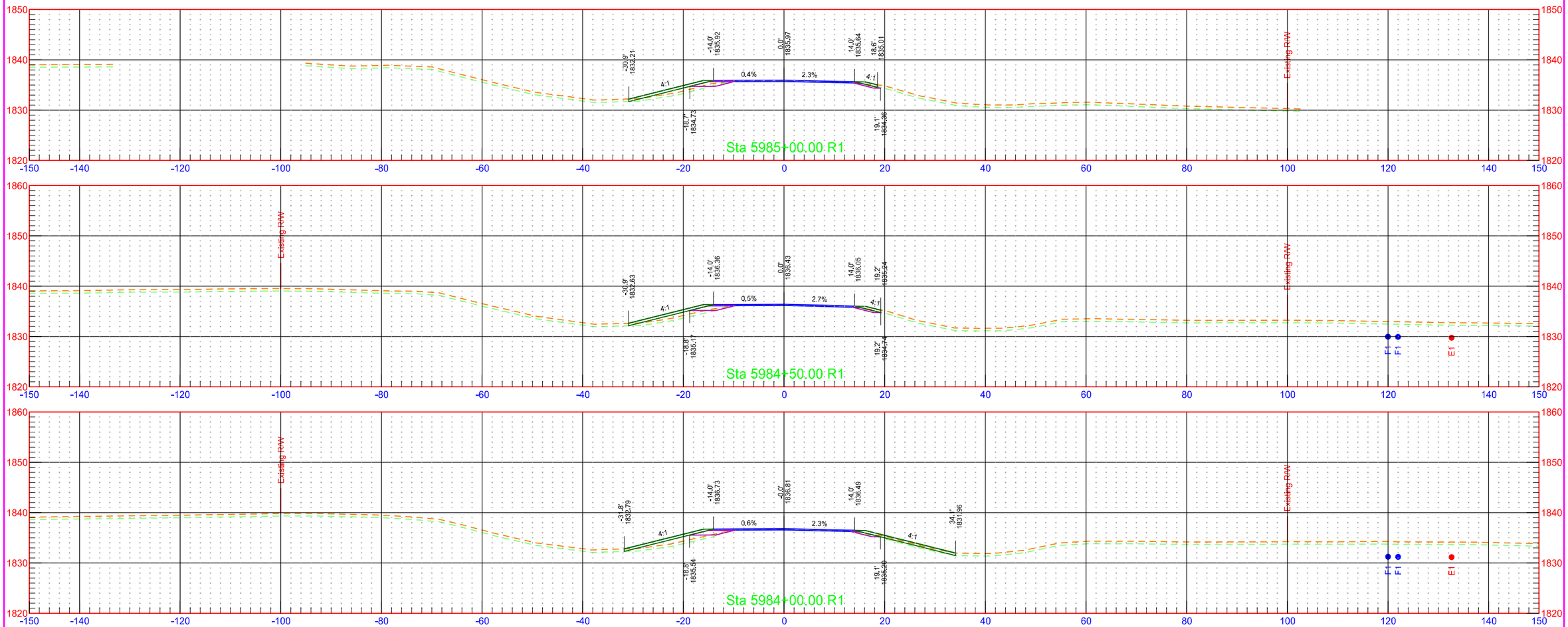




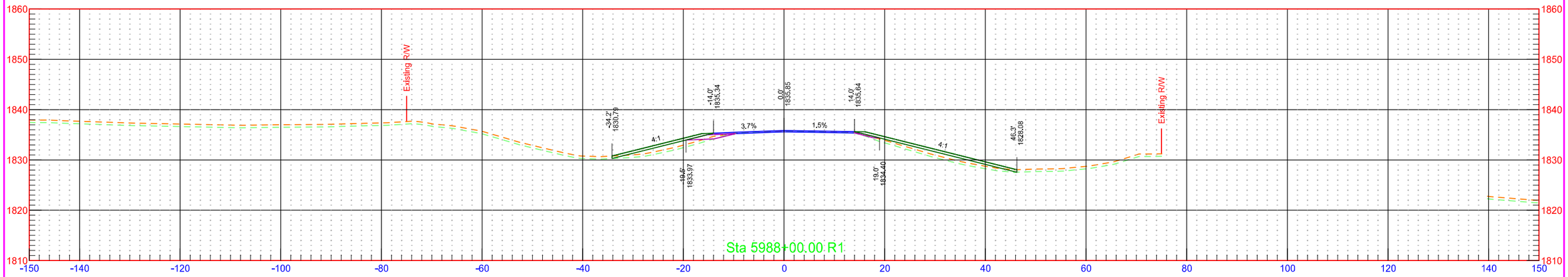


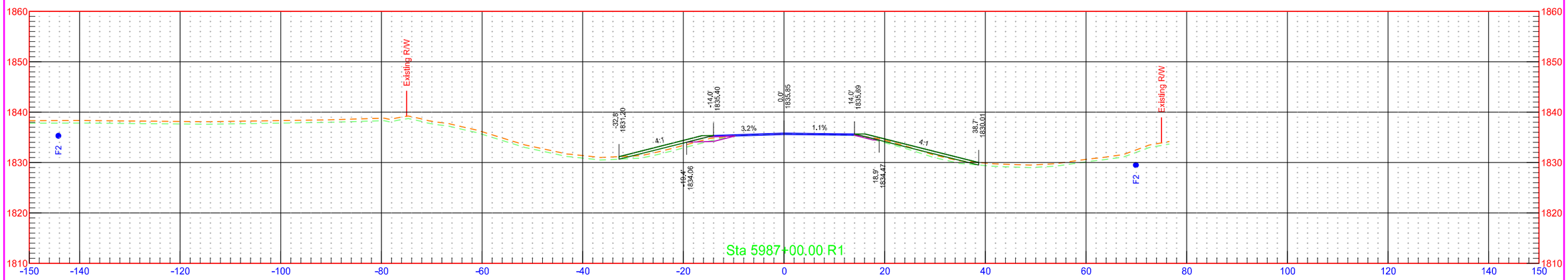


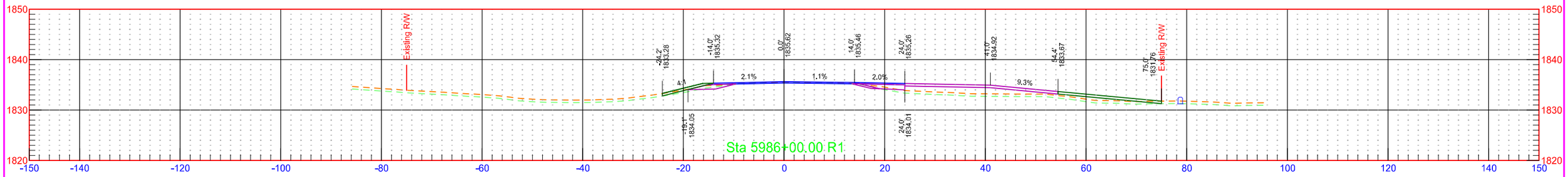
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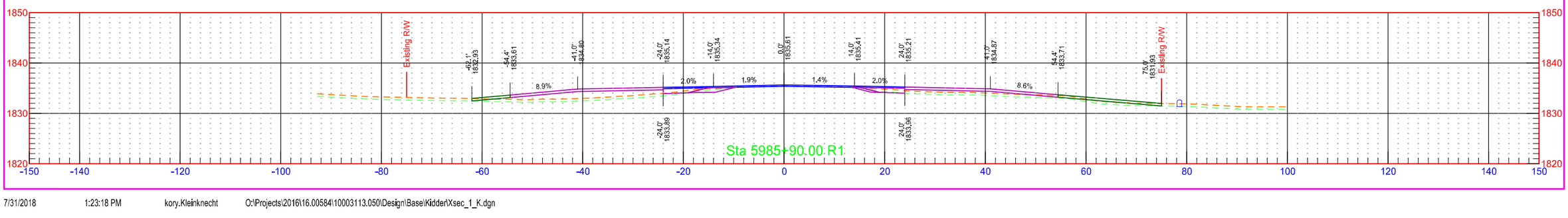


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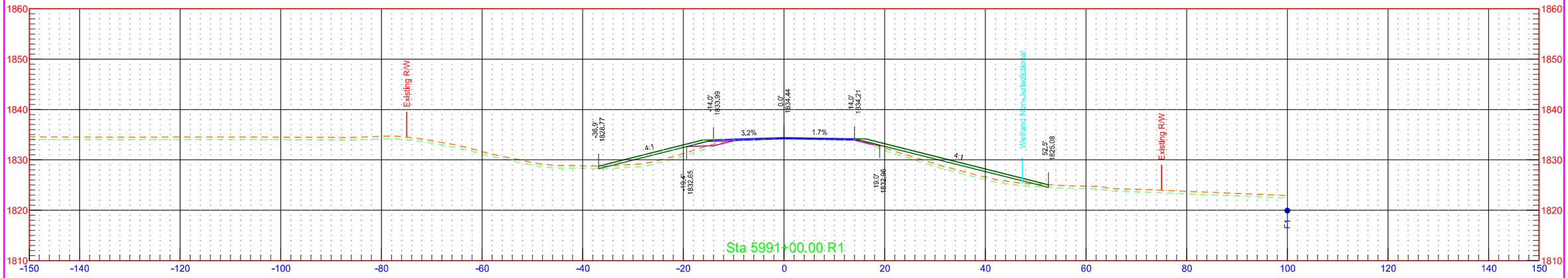


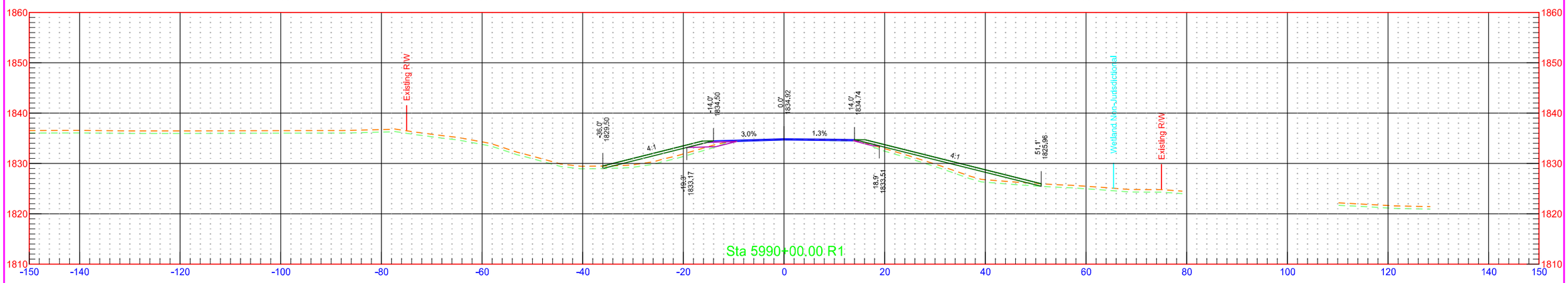


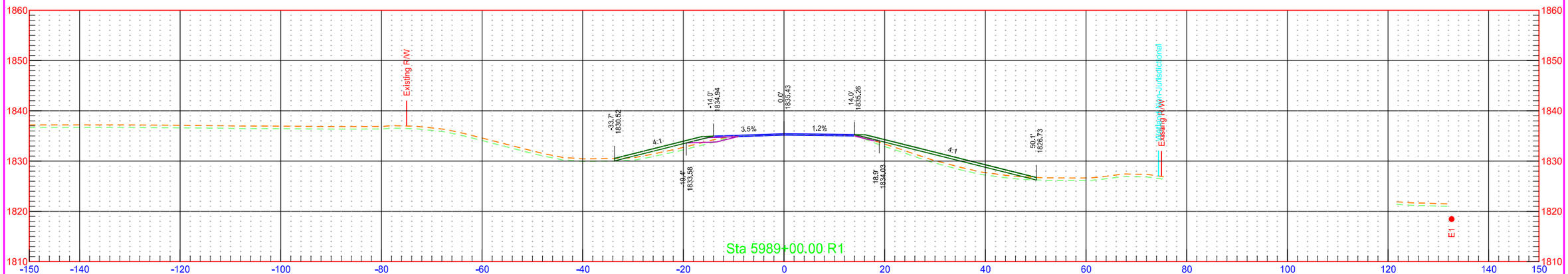




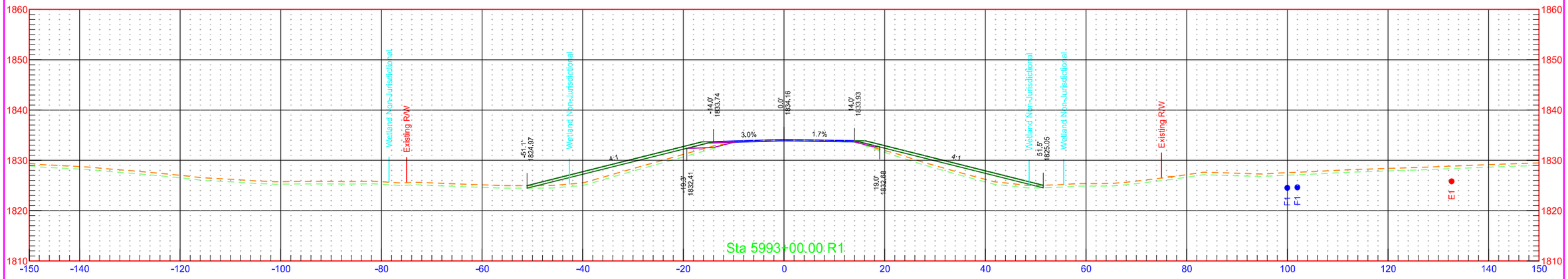
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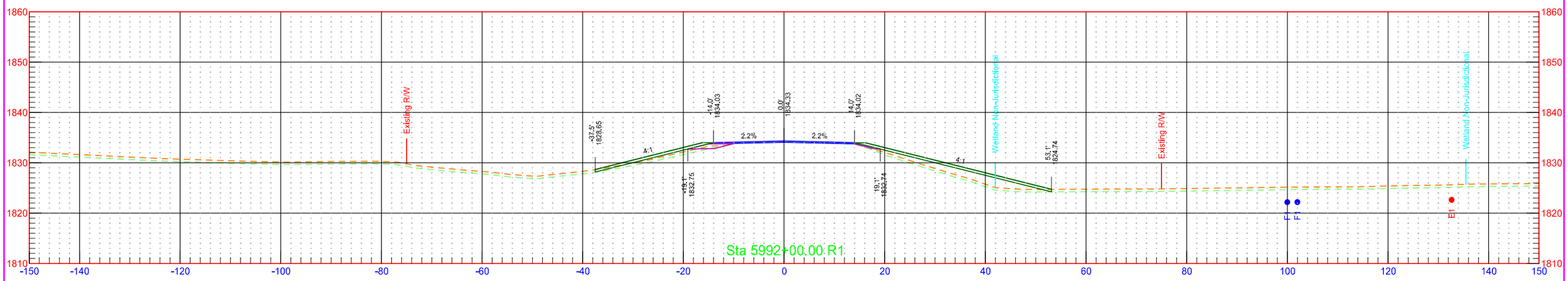


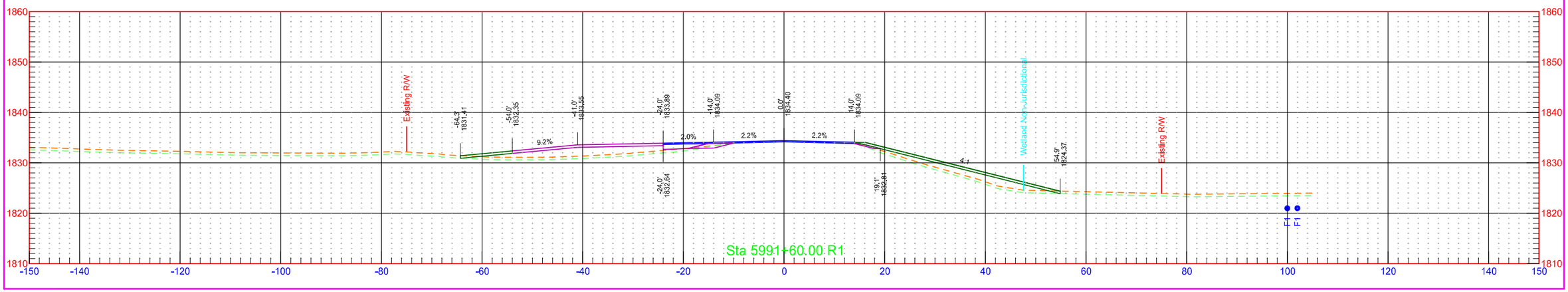




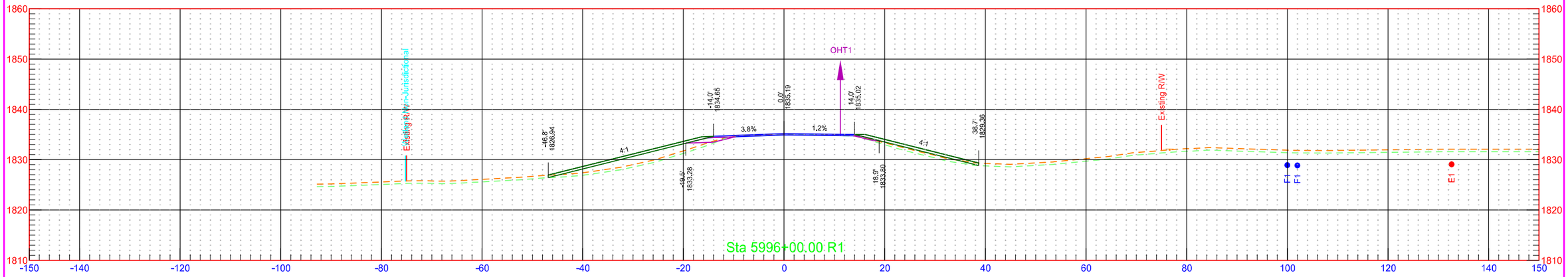
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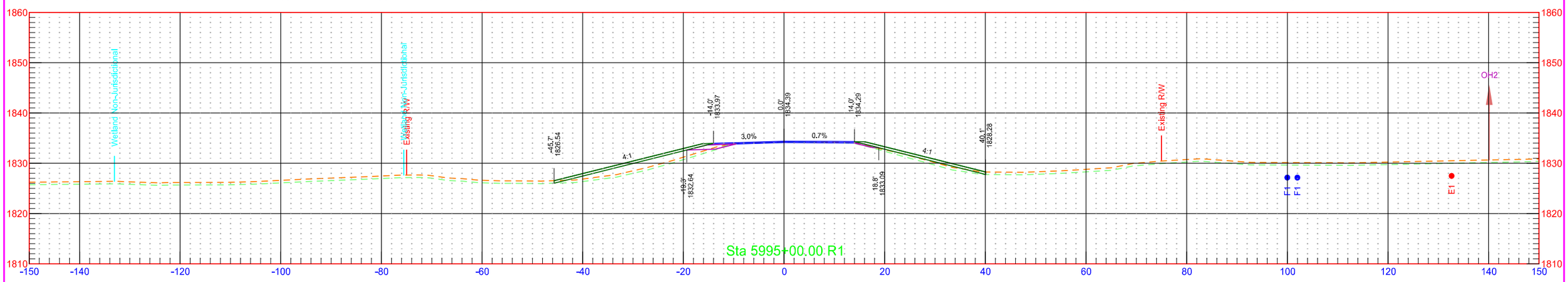


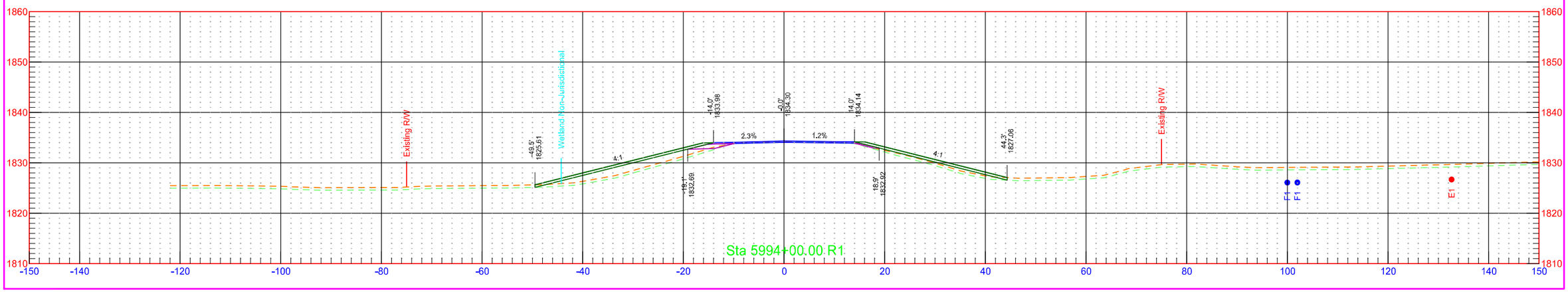




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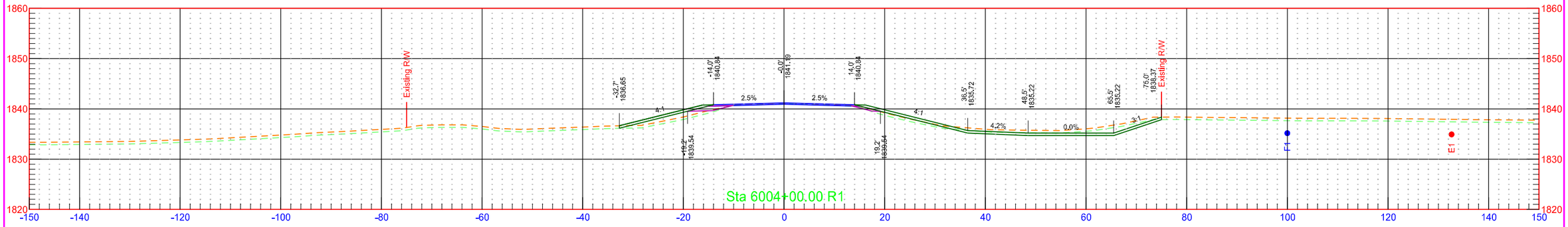


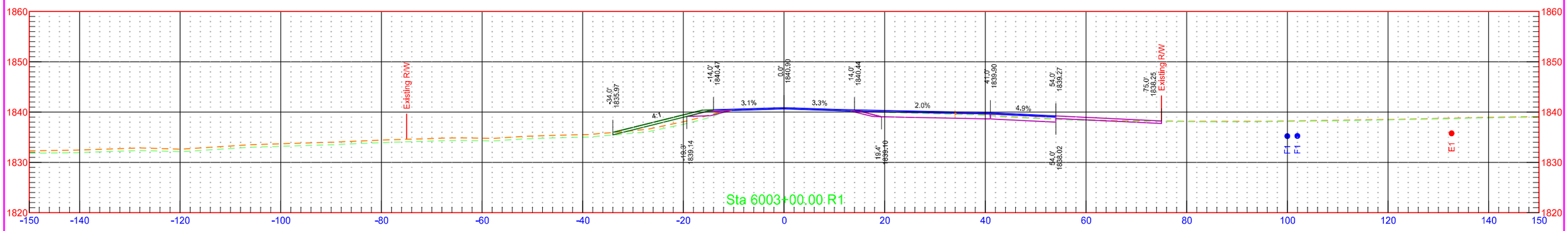


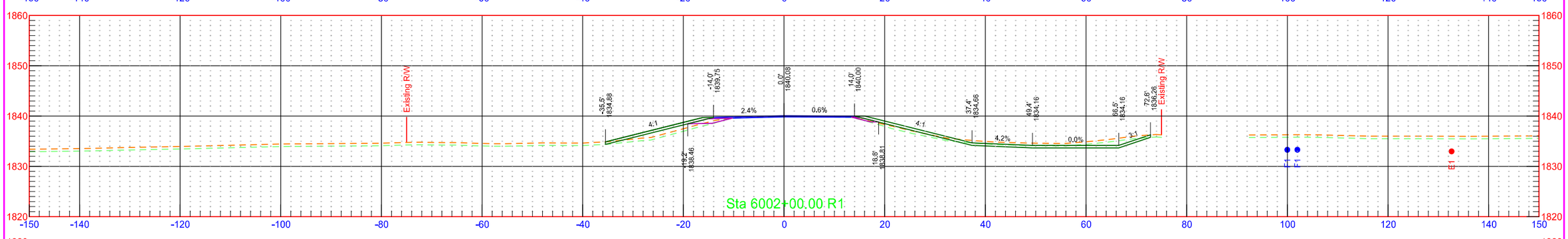
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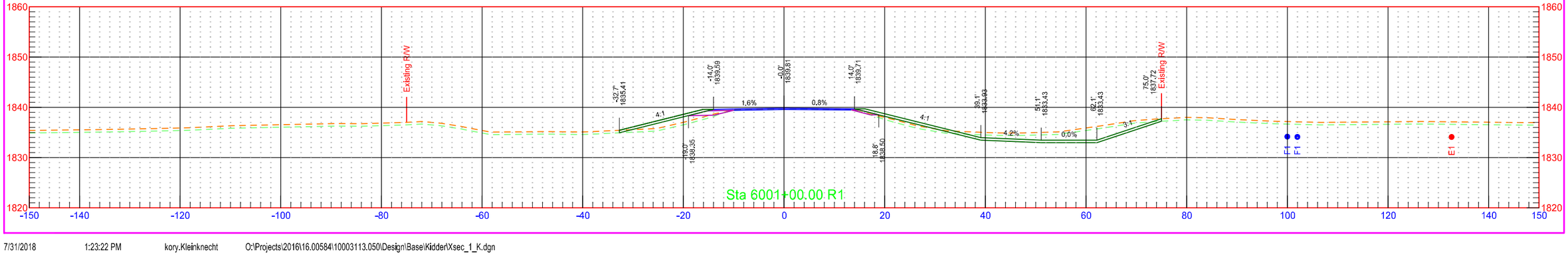
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	9



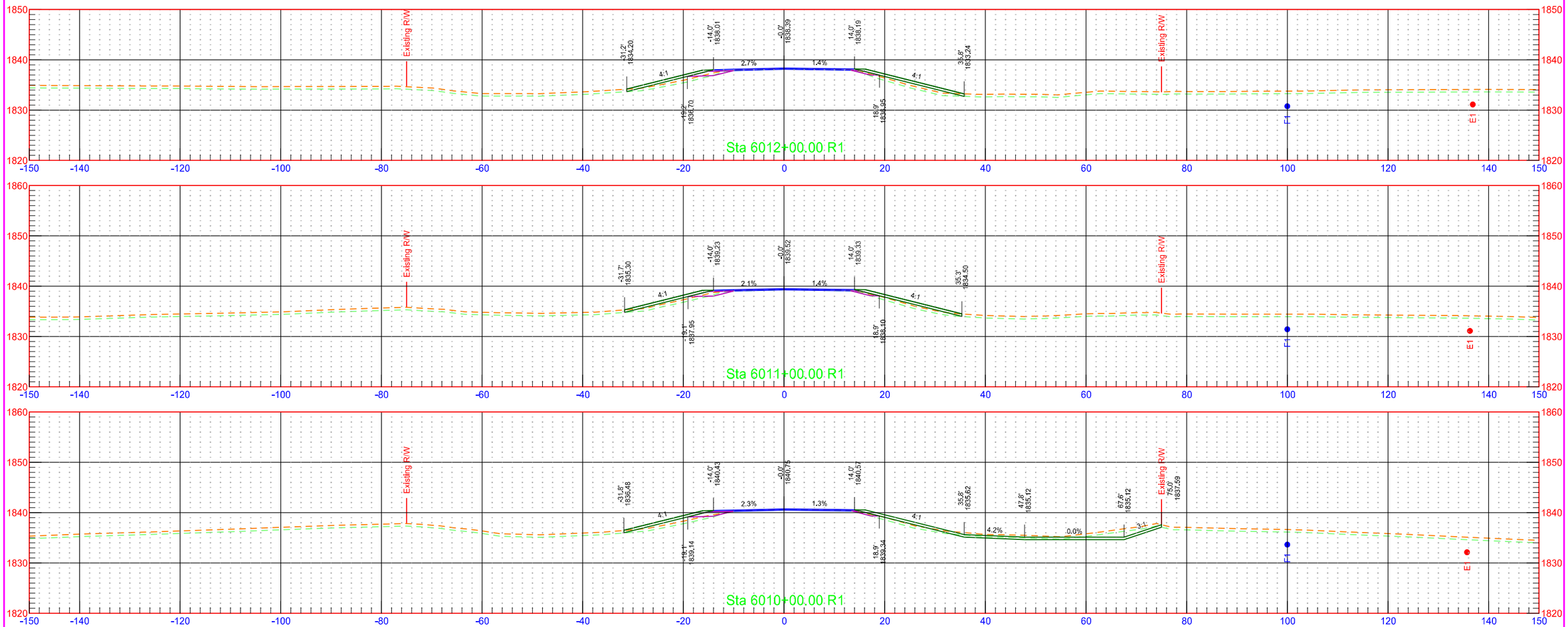




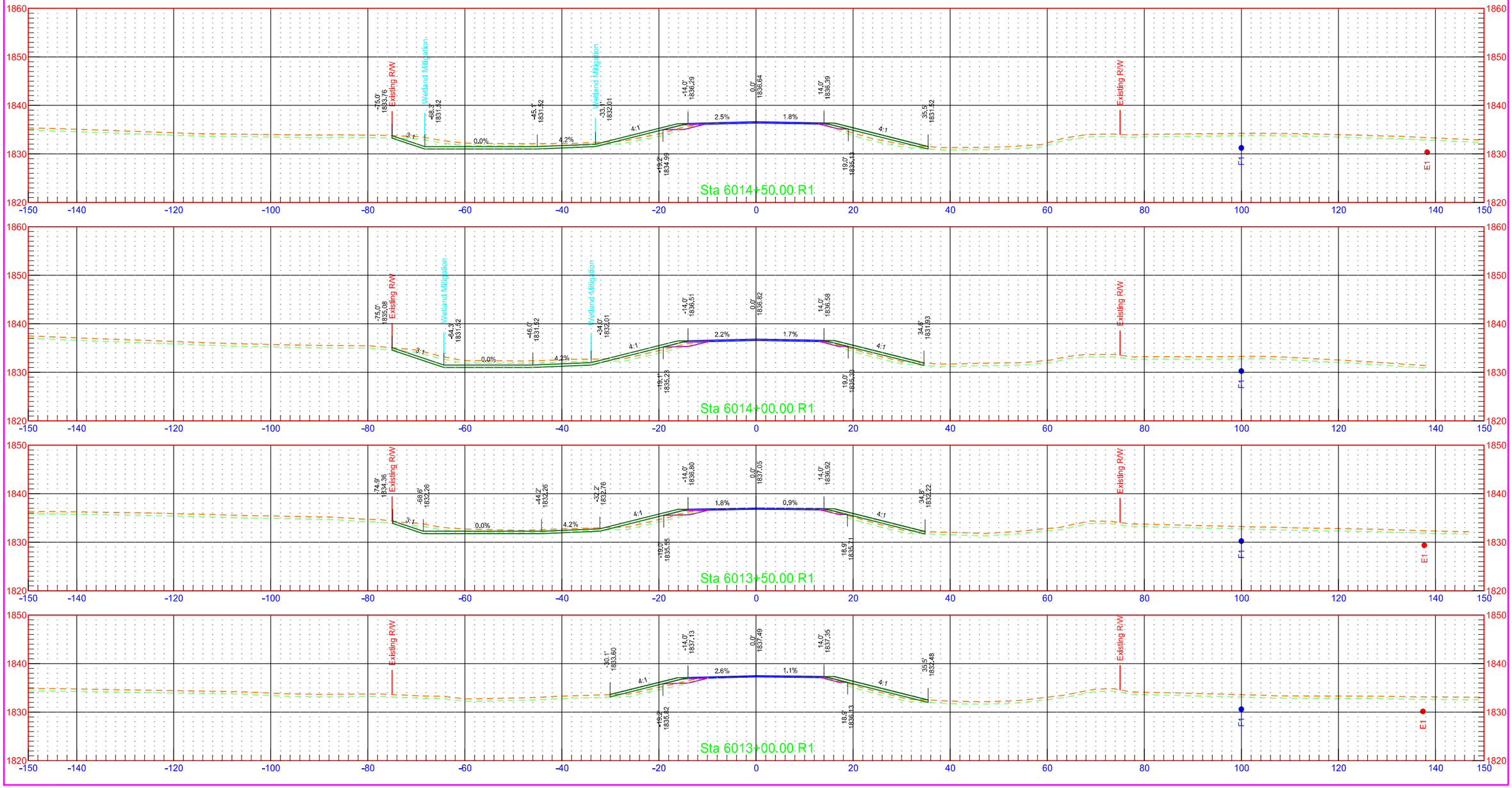


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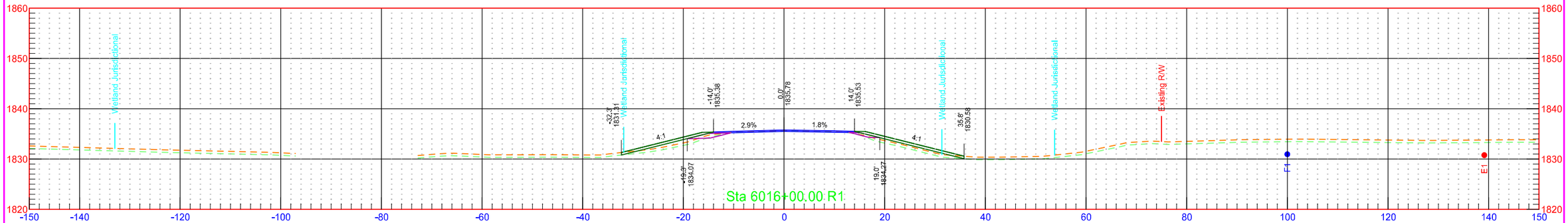
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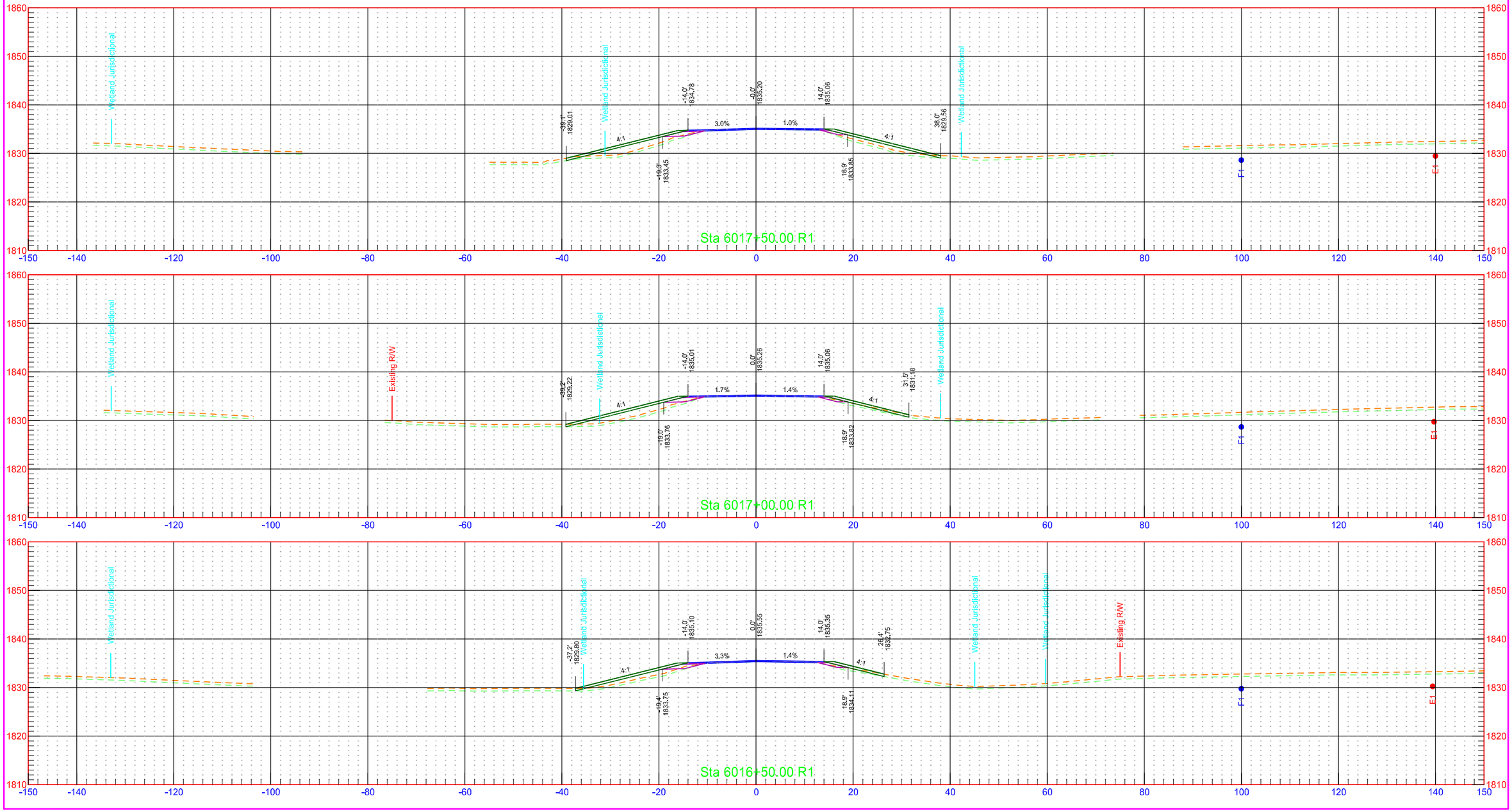


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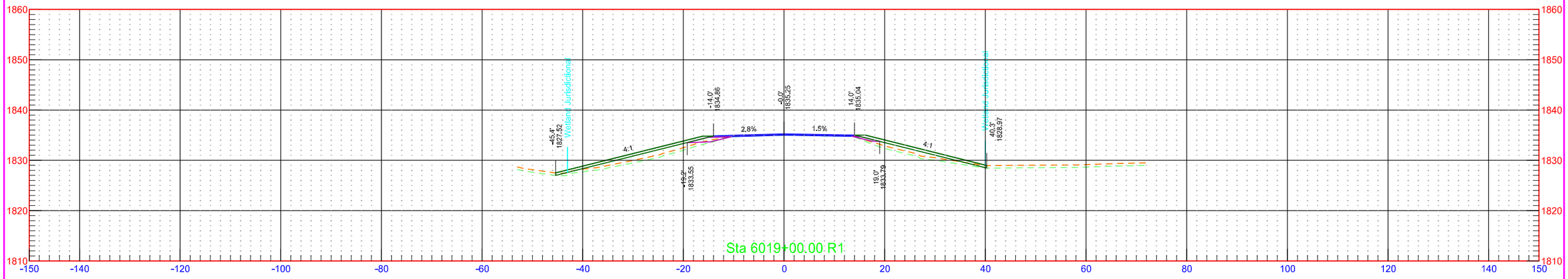


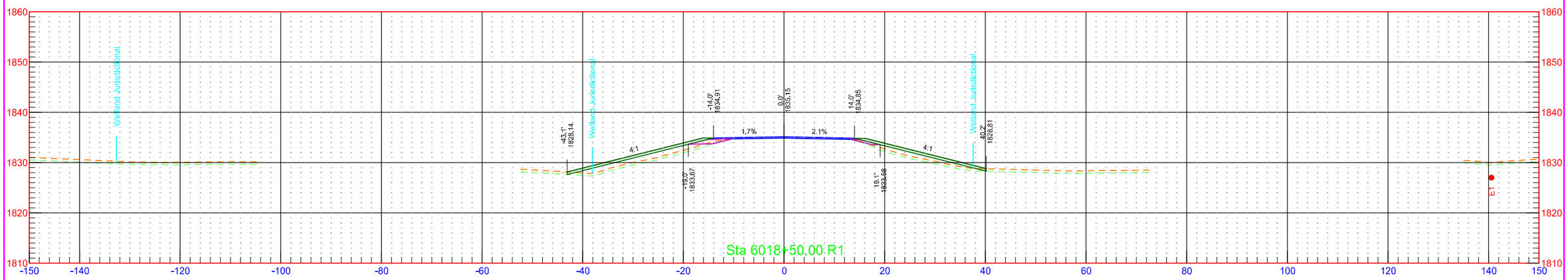


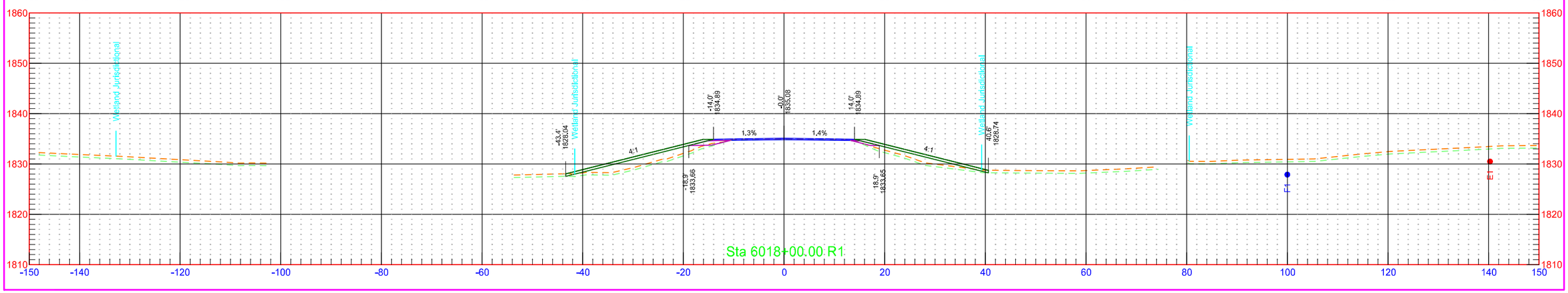
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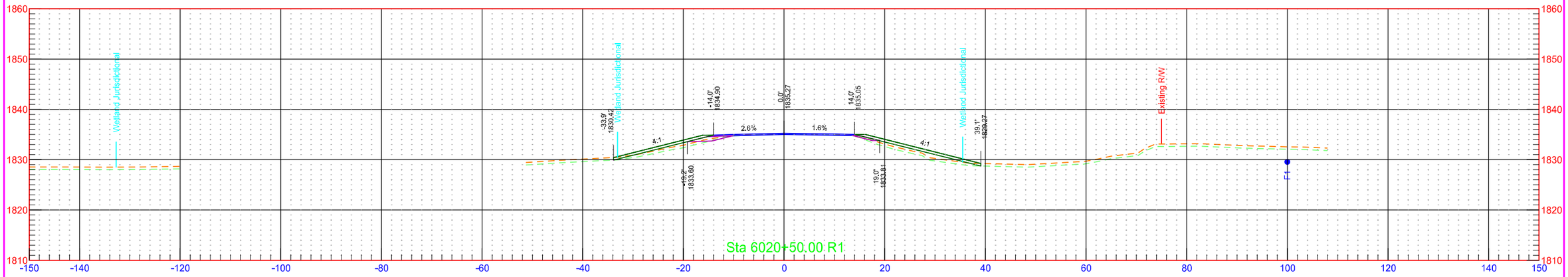
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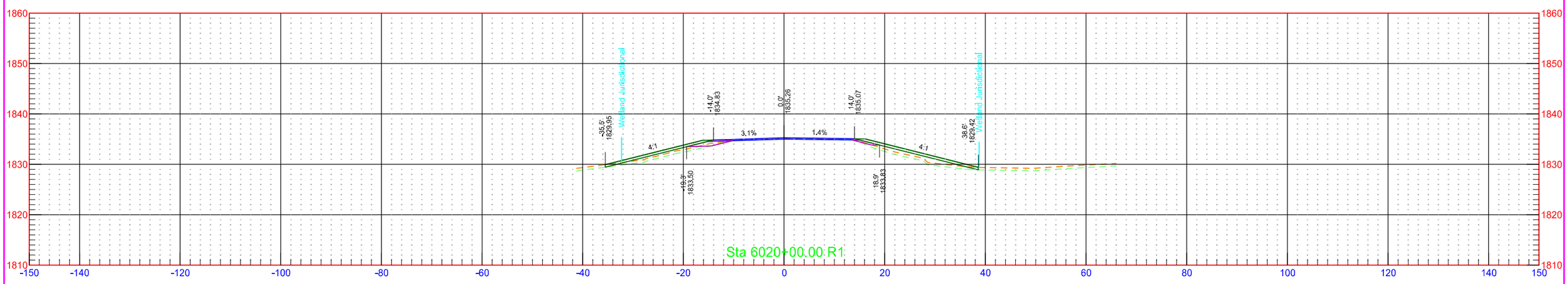


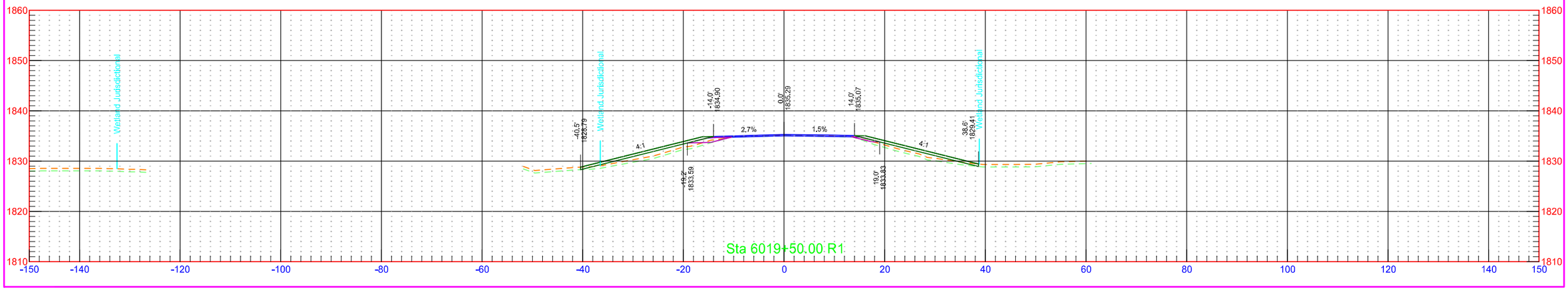




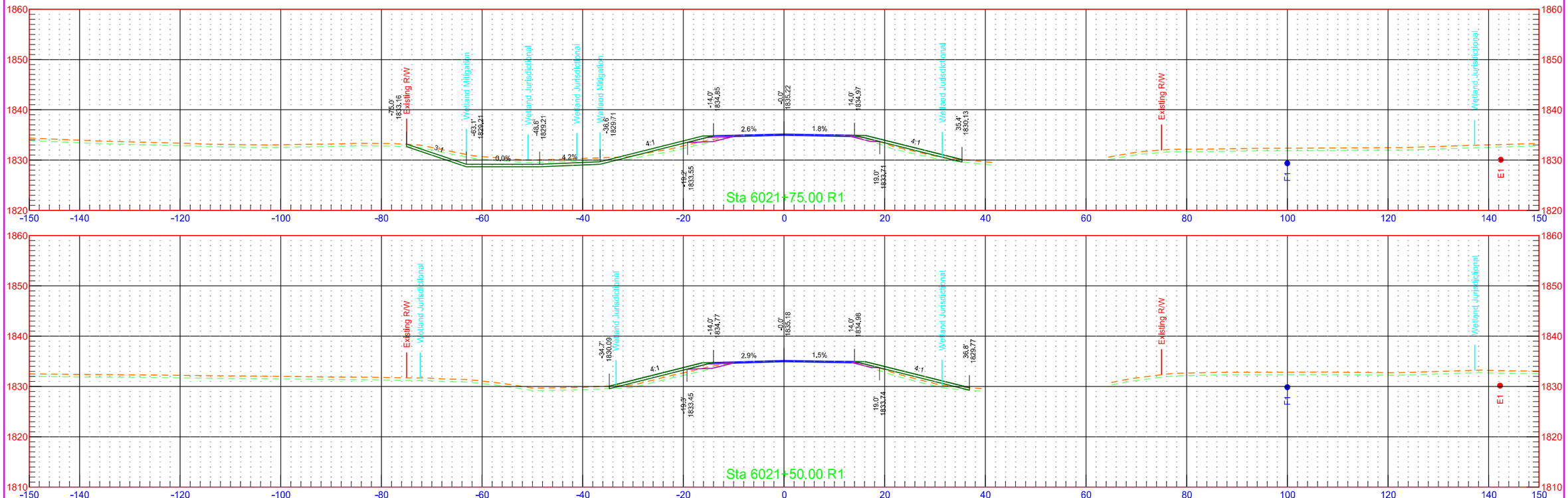
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	ND	NH-1-003(050)113	200	16



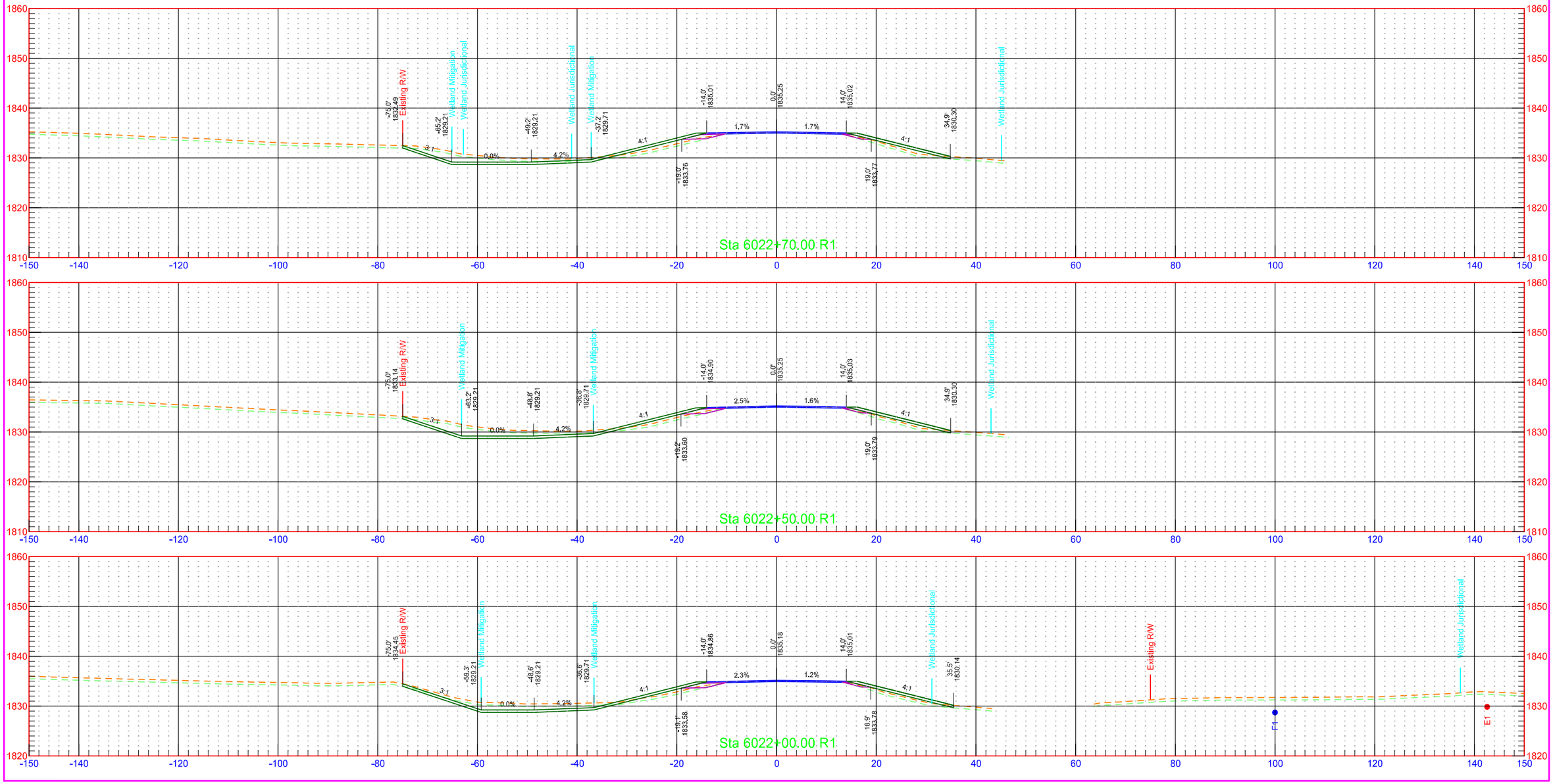




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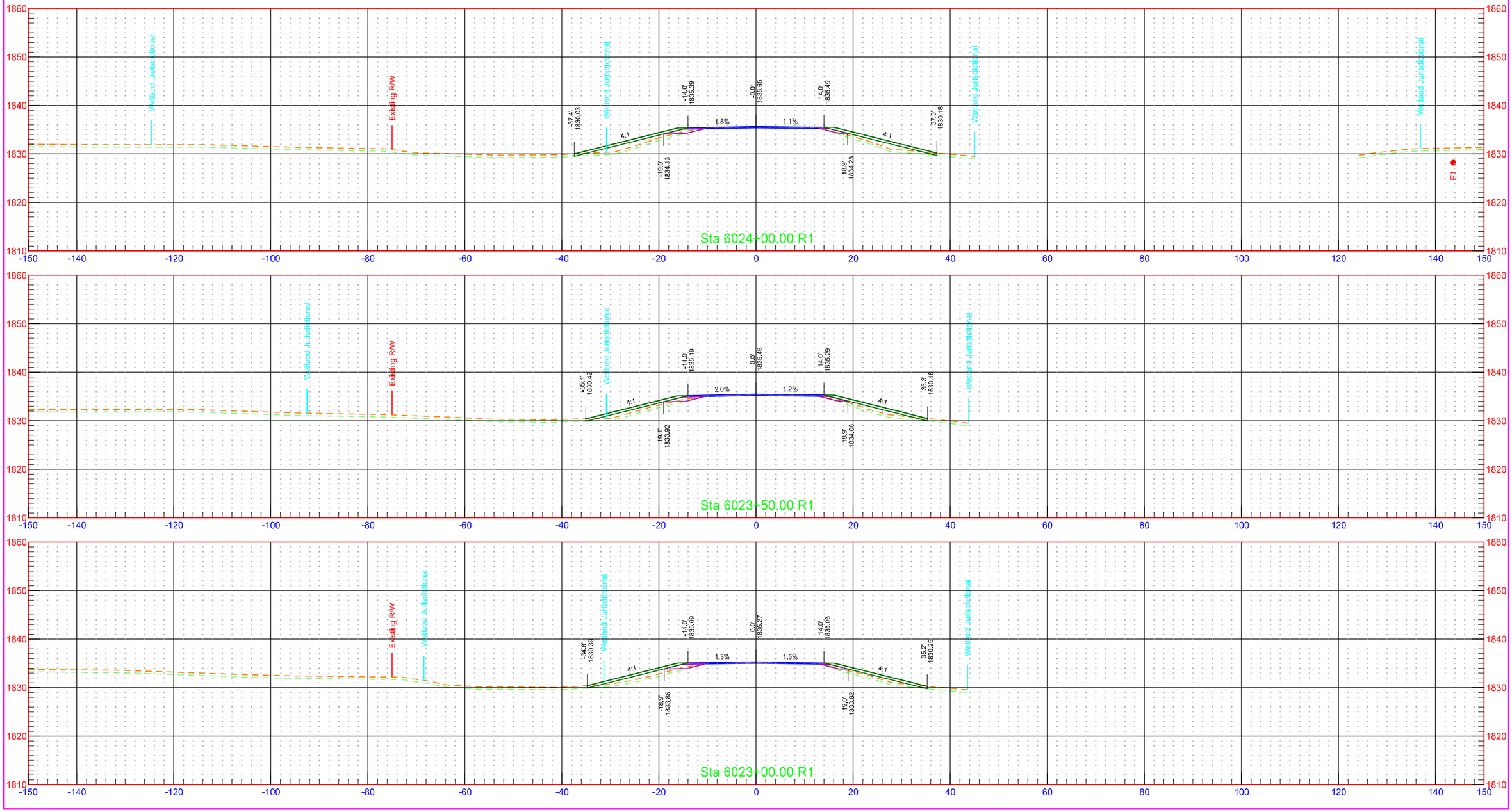


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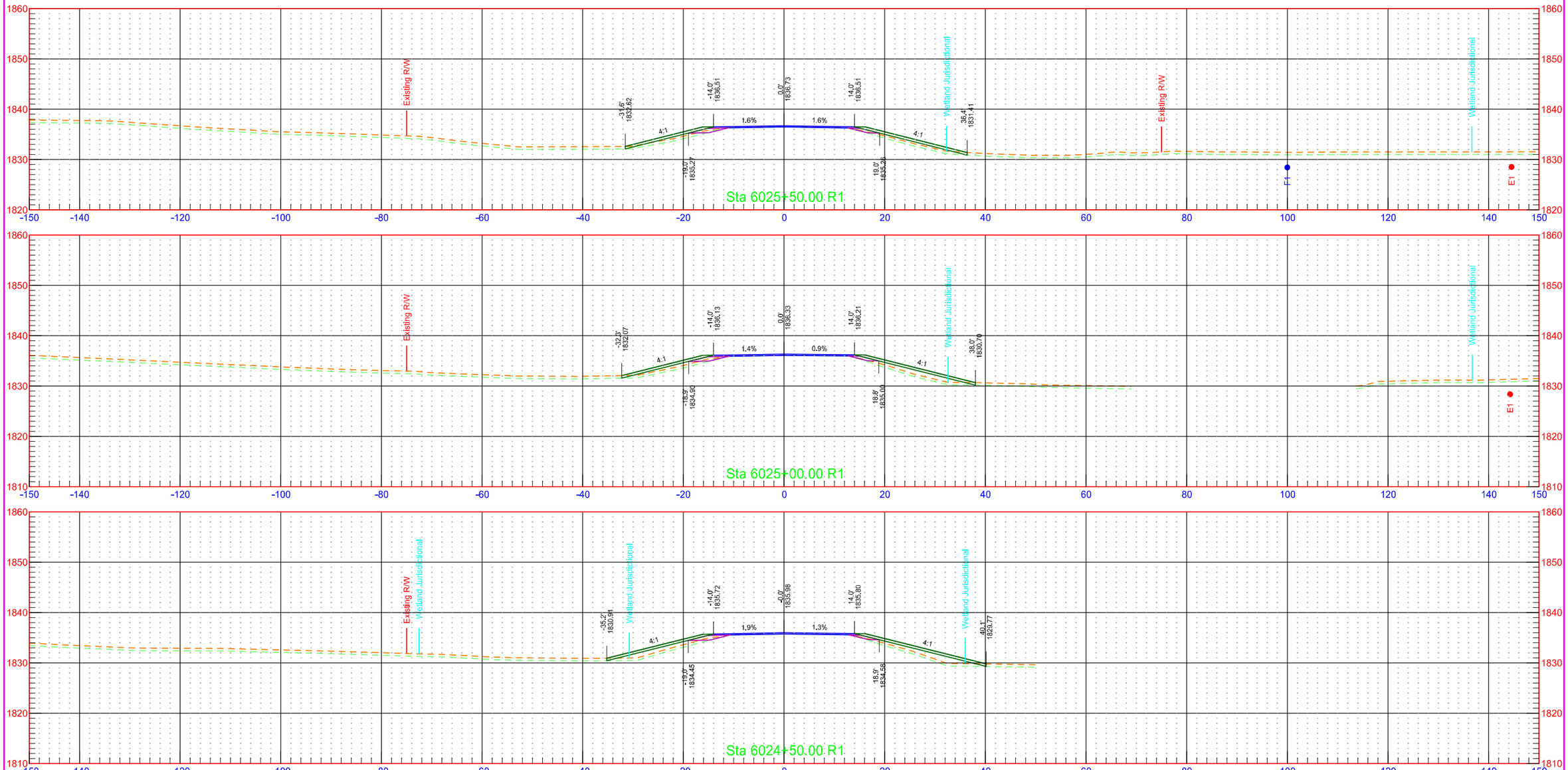


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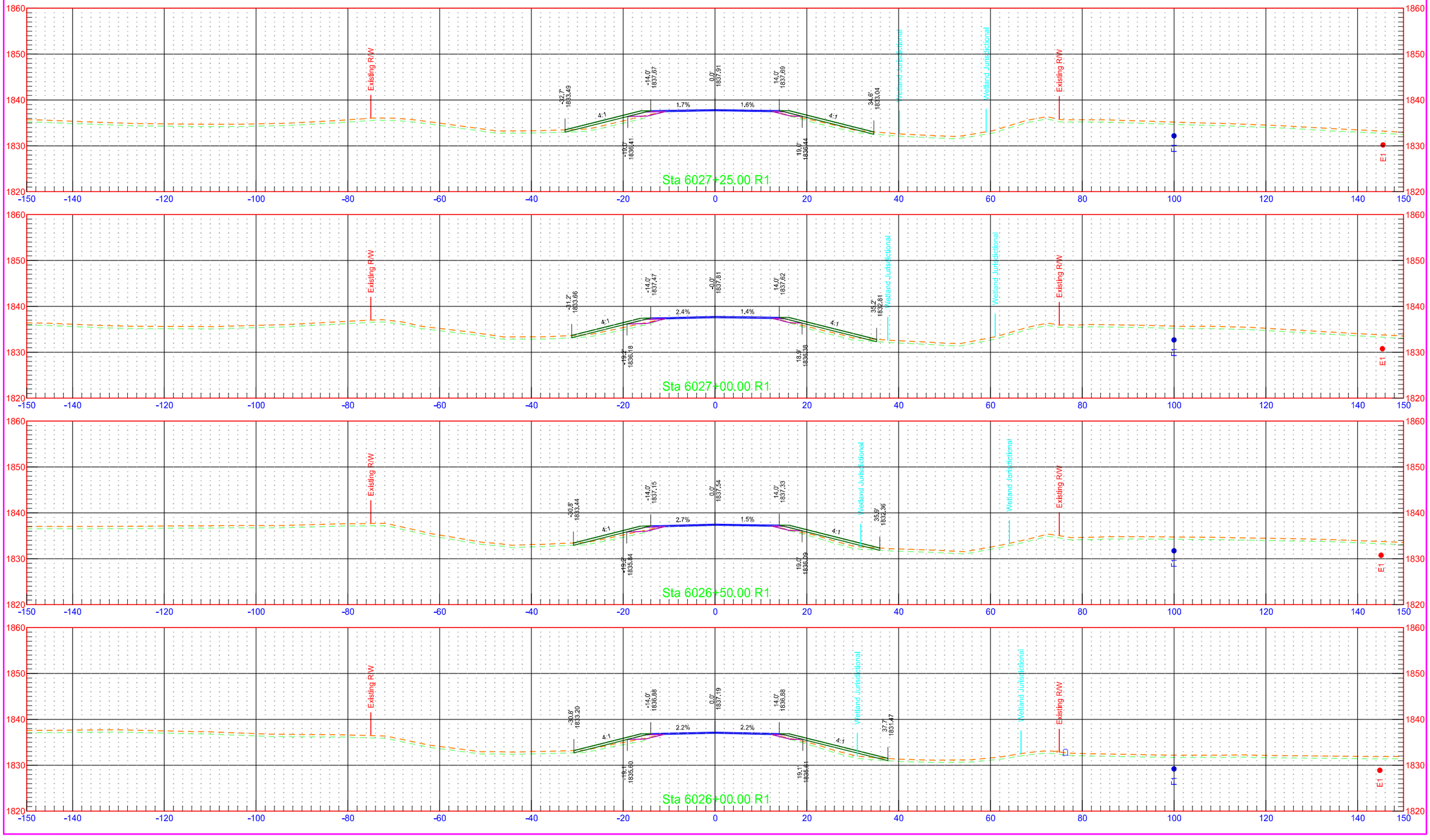


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	ND	NH-1-003(050)113	200	20



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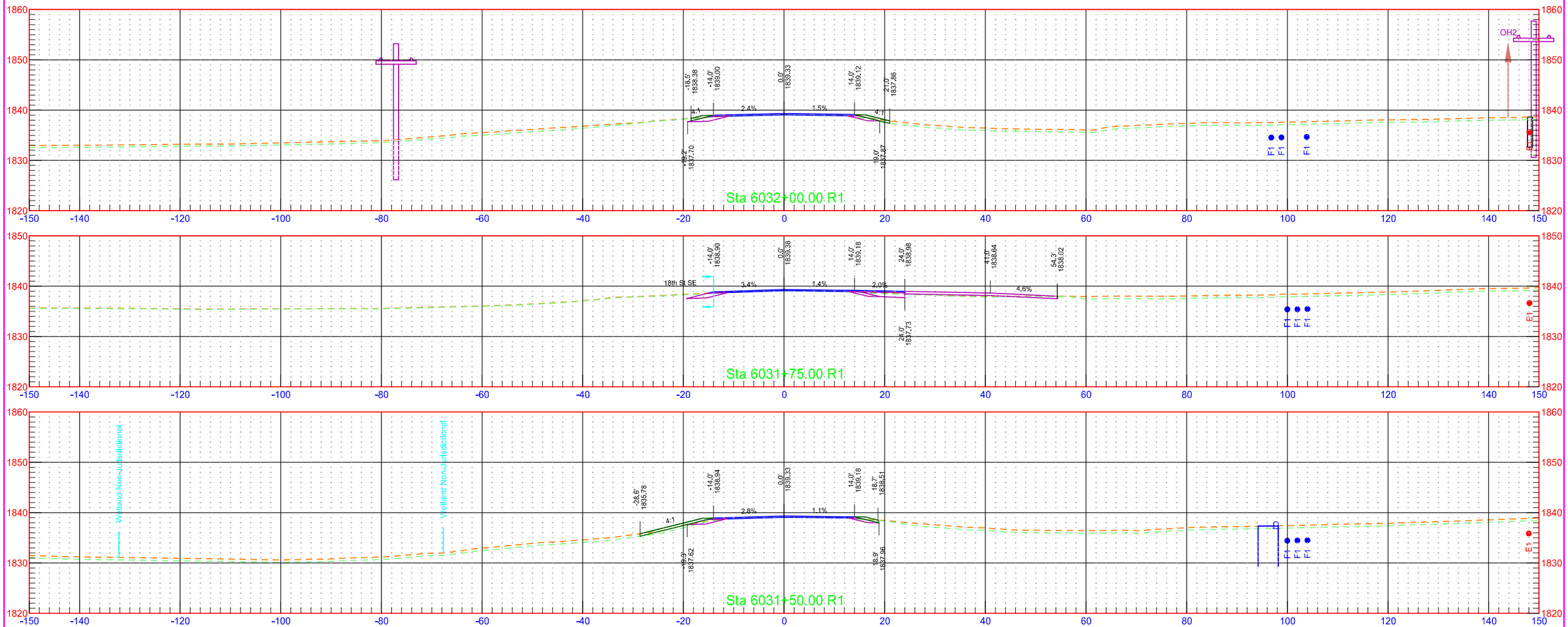
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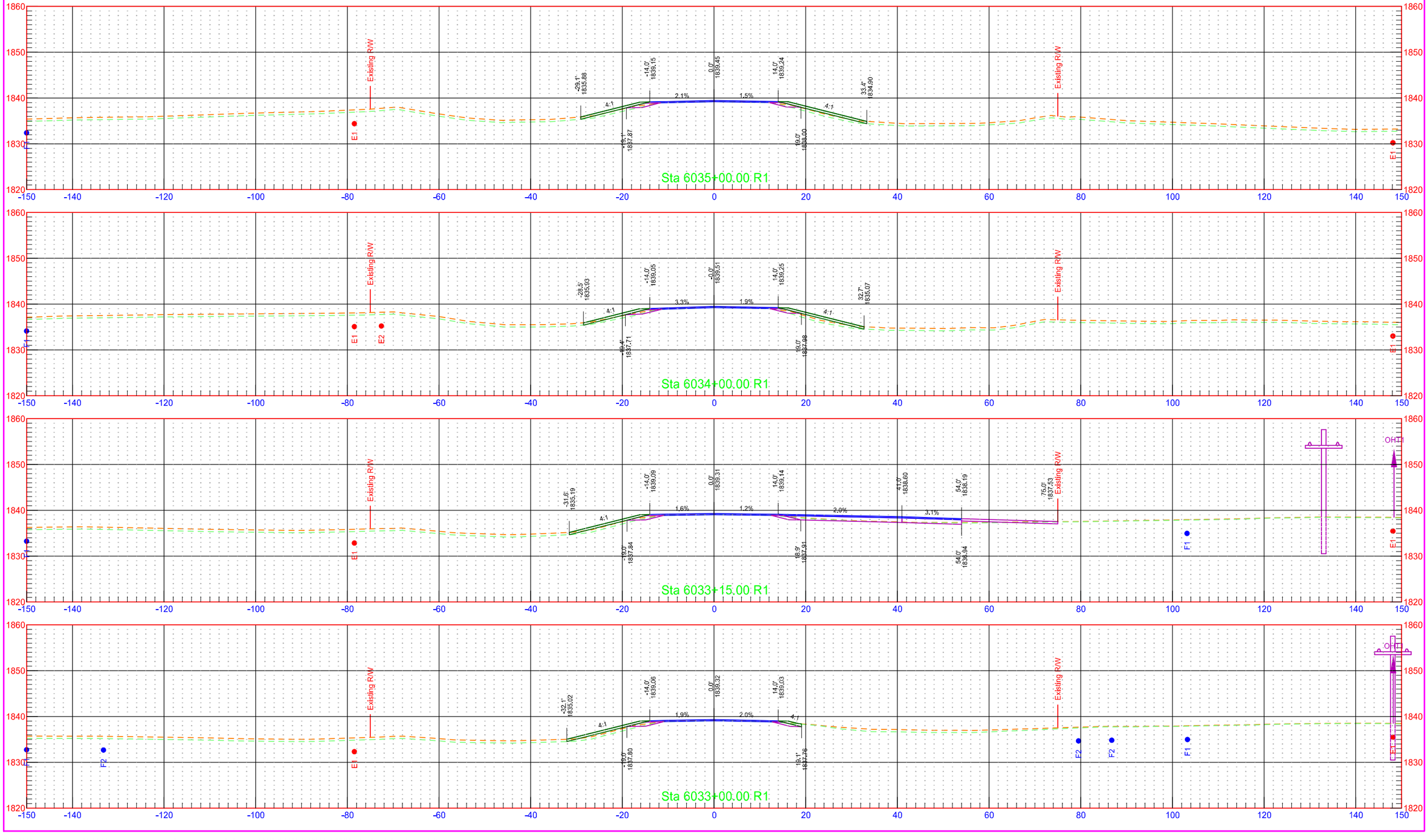
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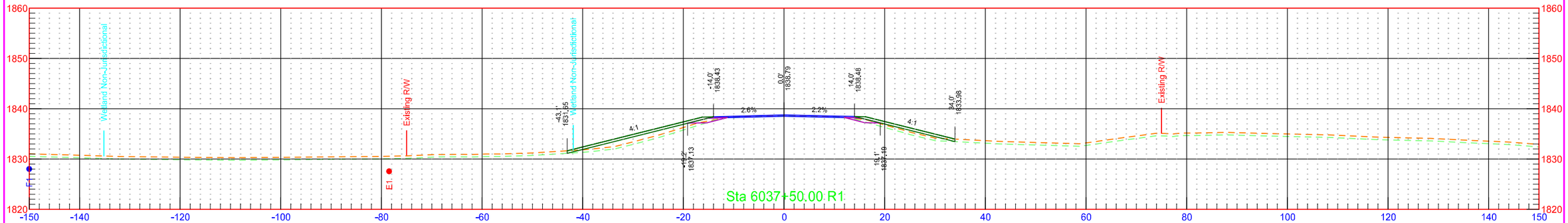
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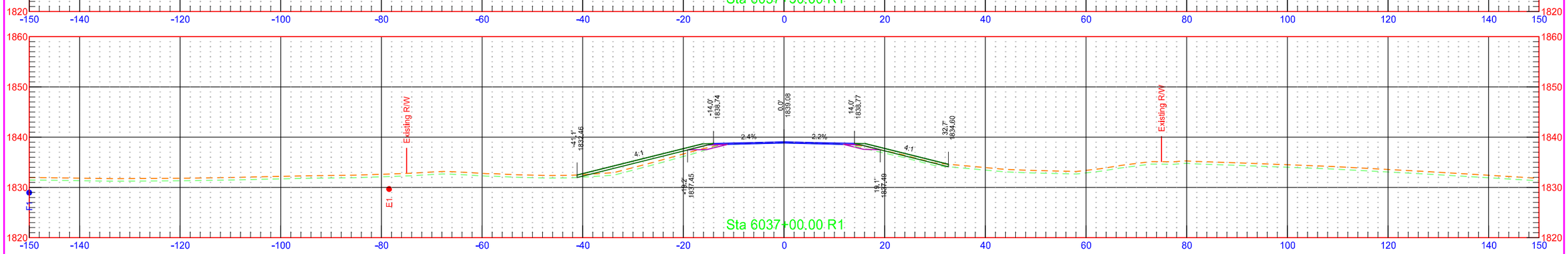


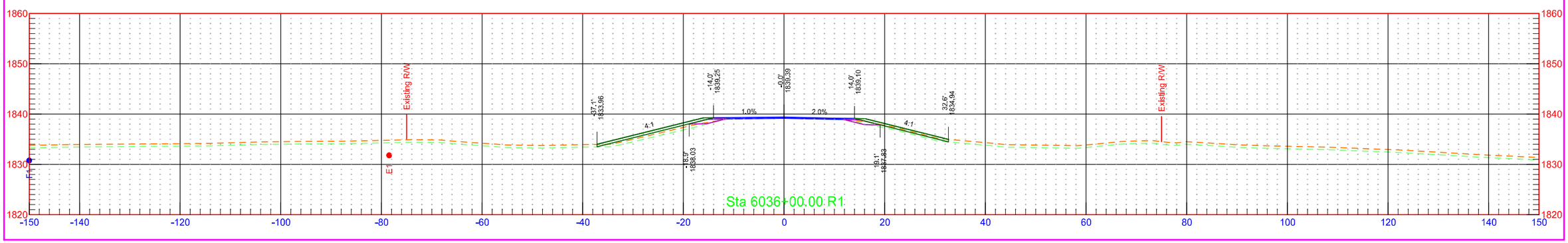
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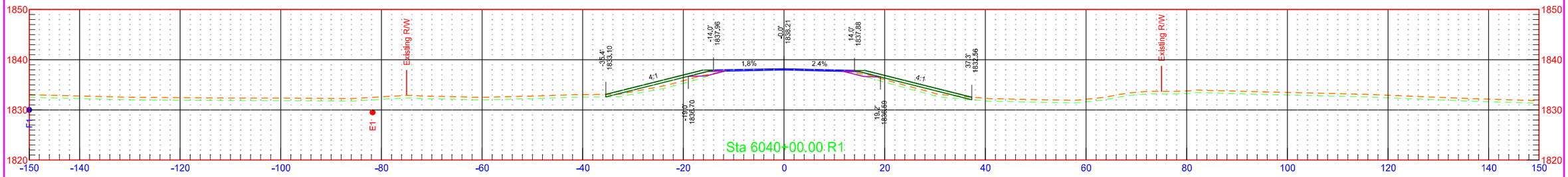
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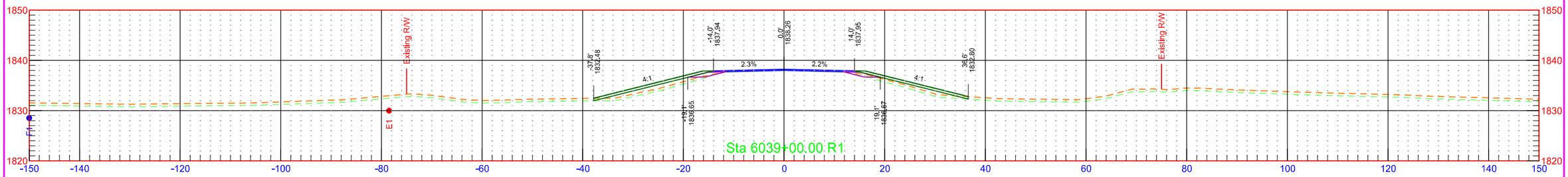


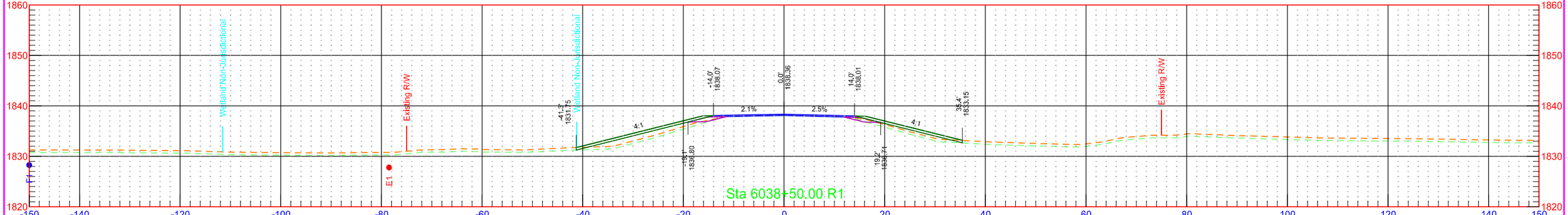


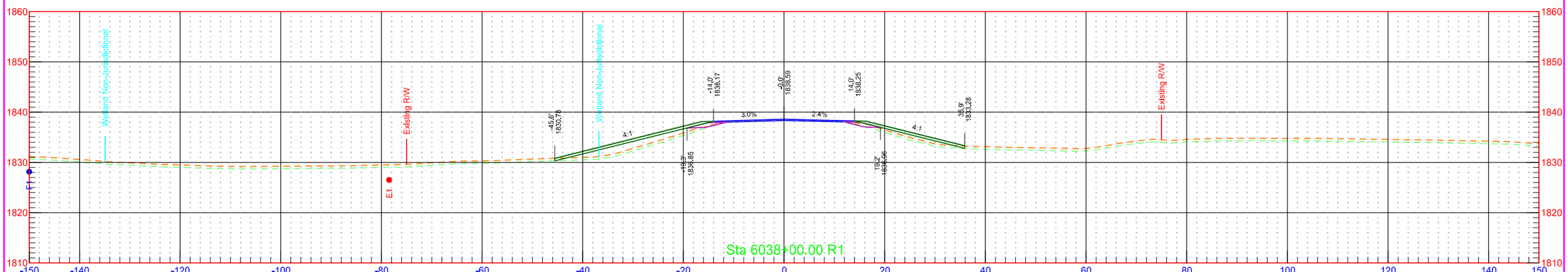


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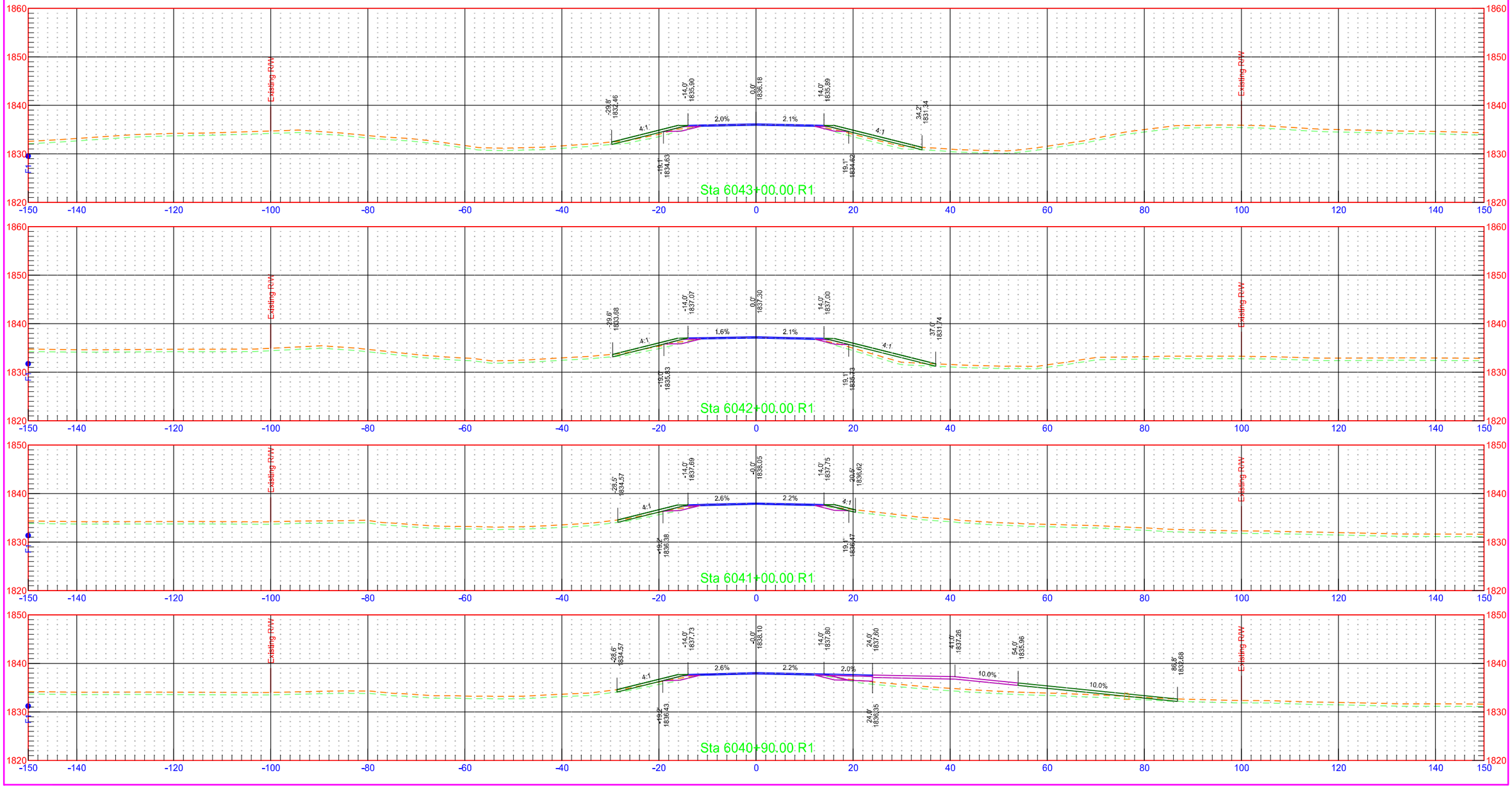




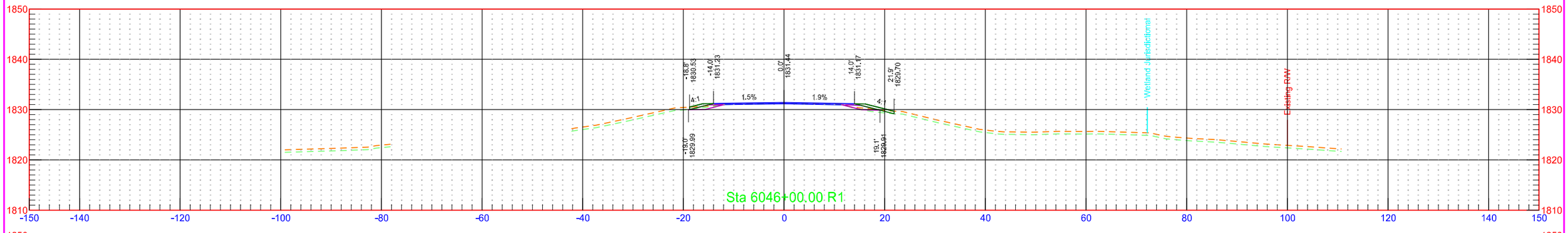


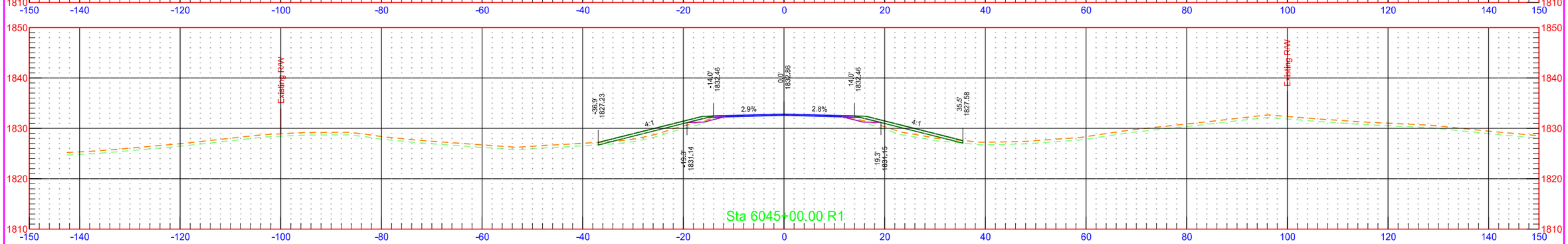


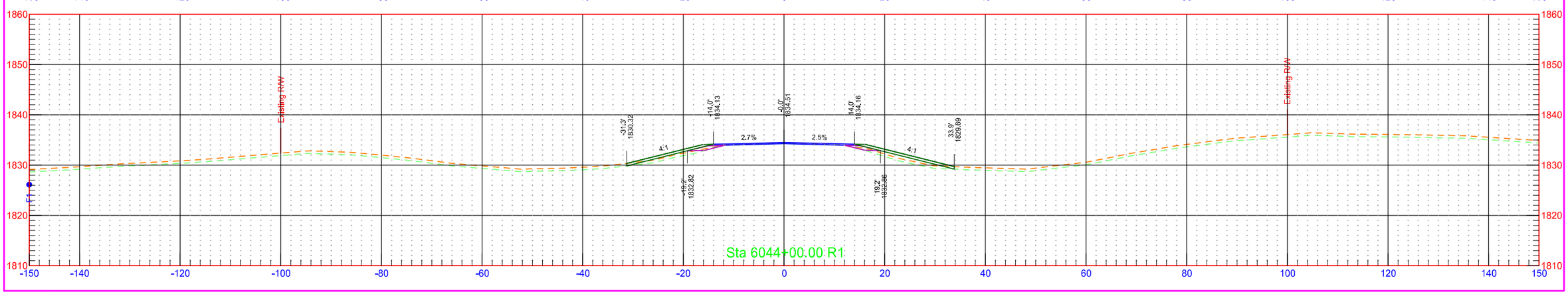
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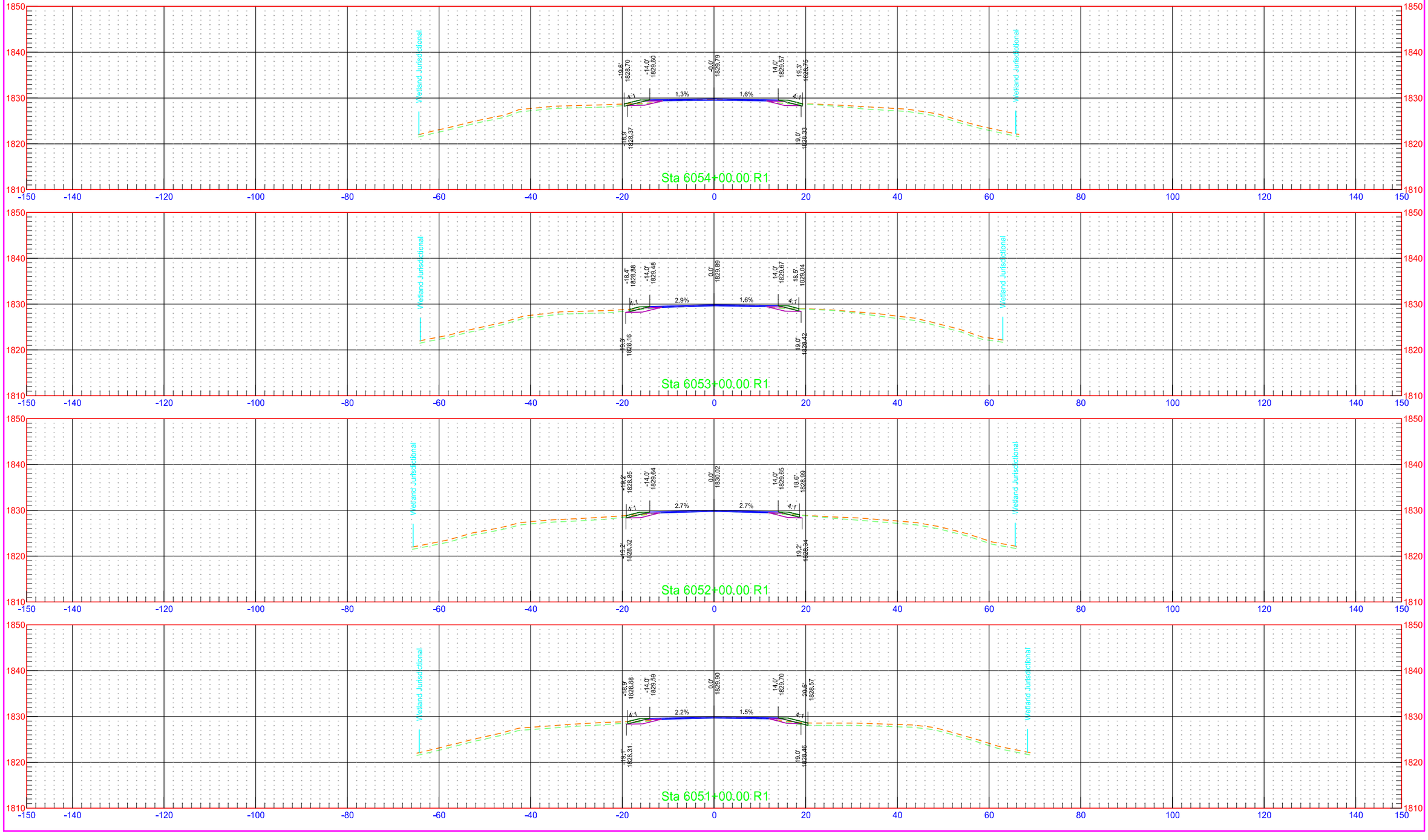




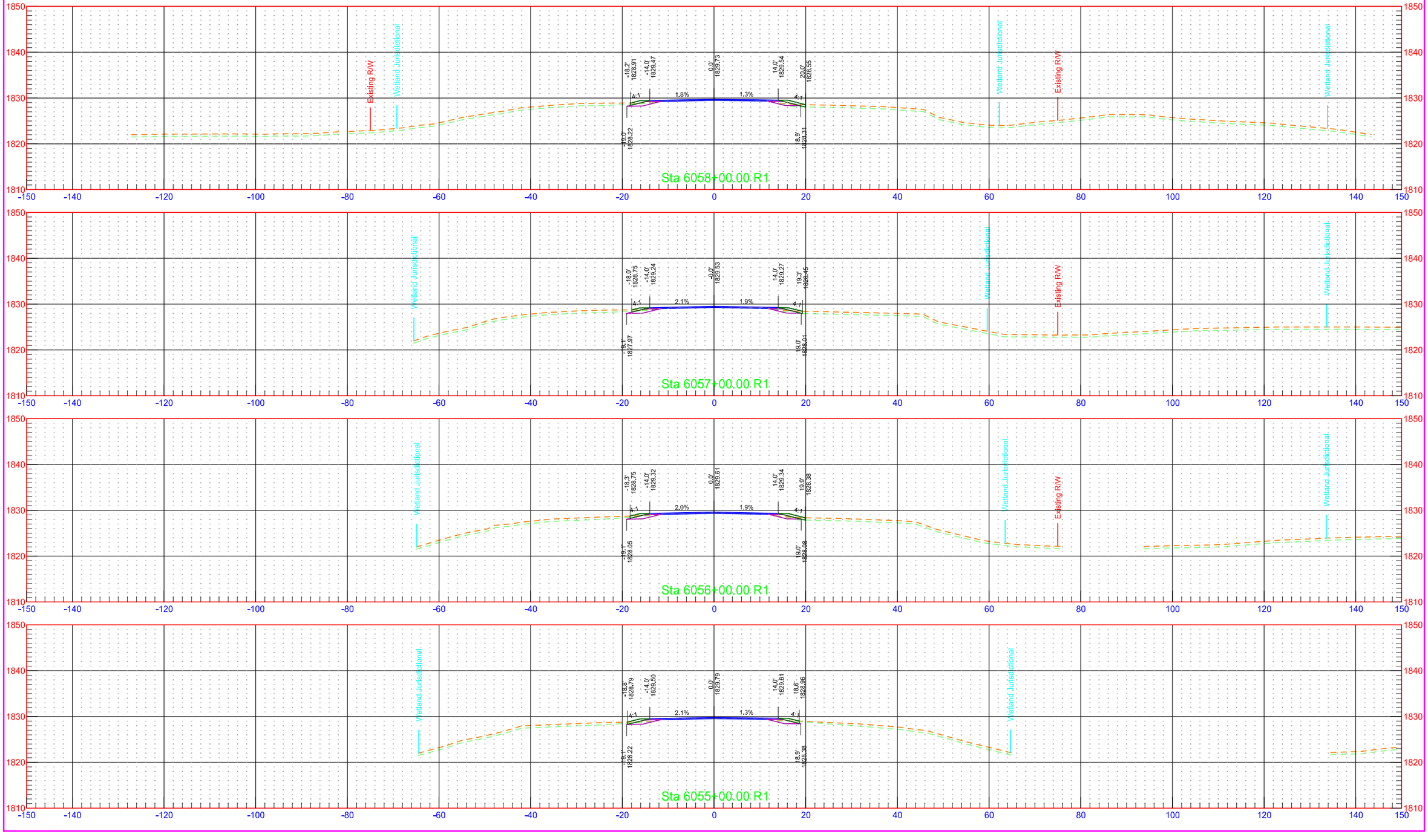


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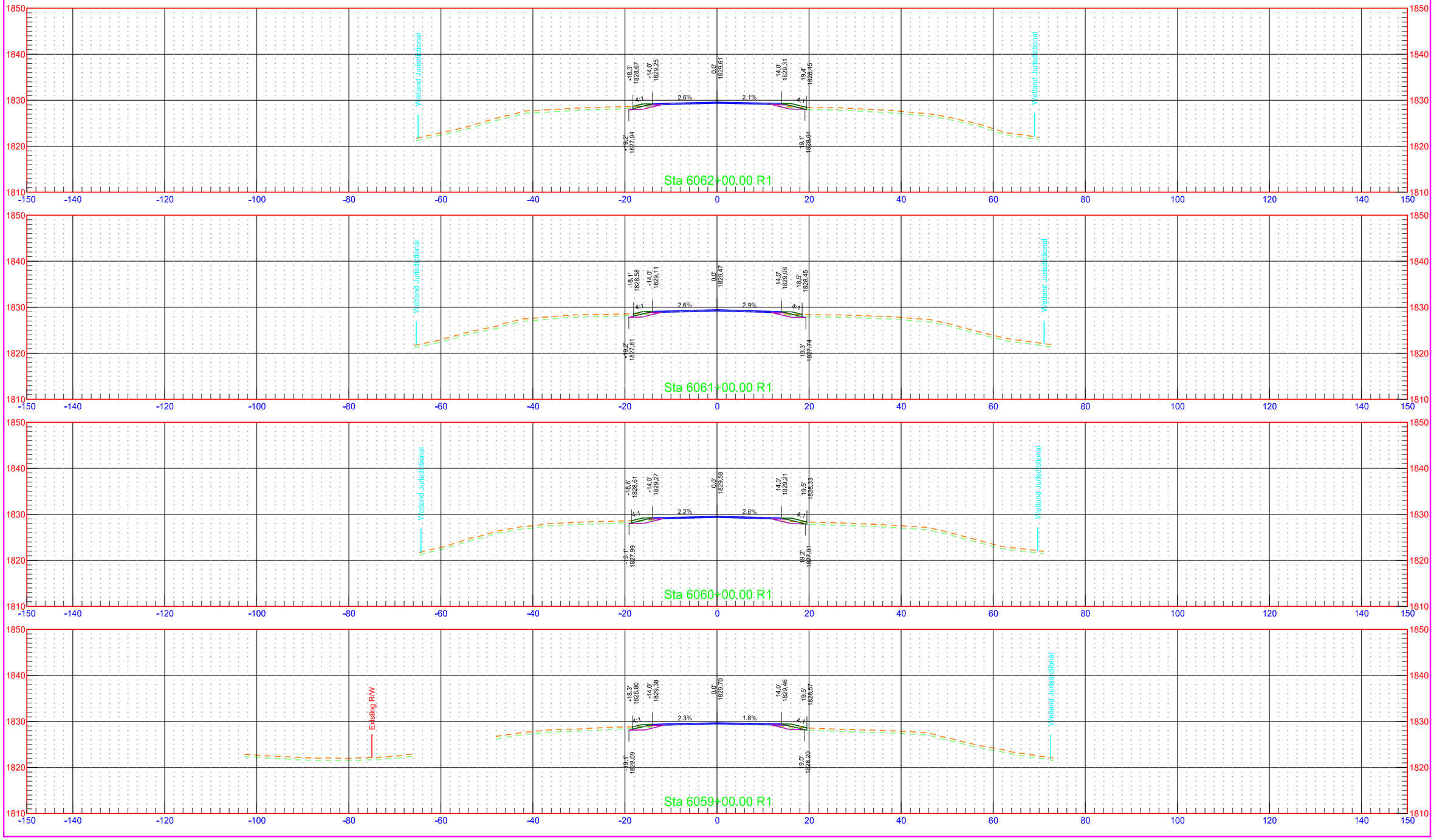
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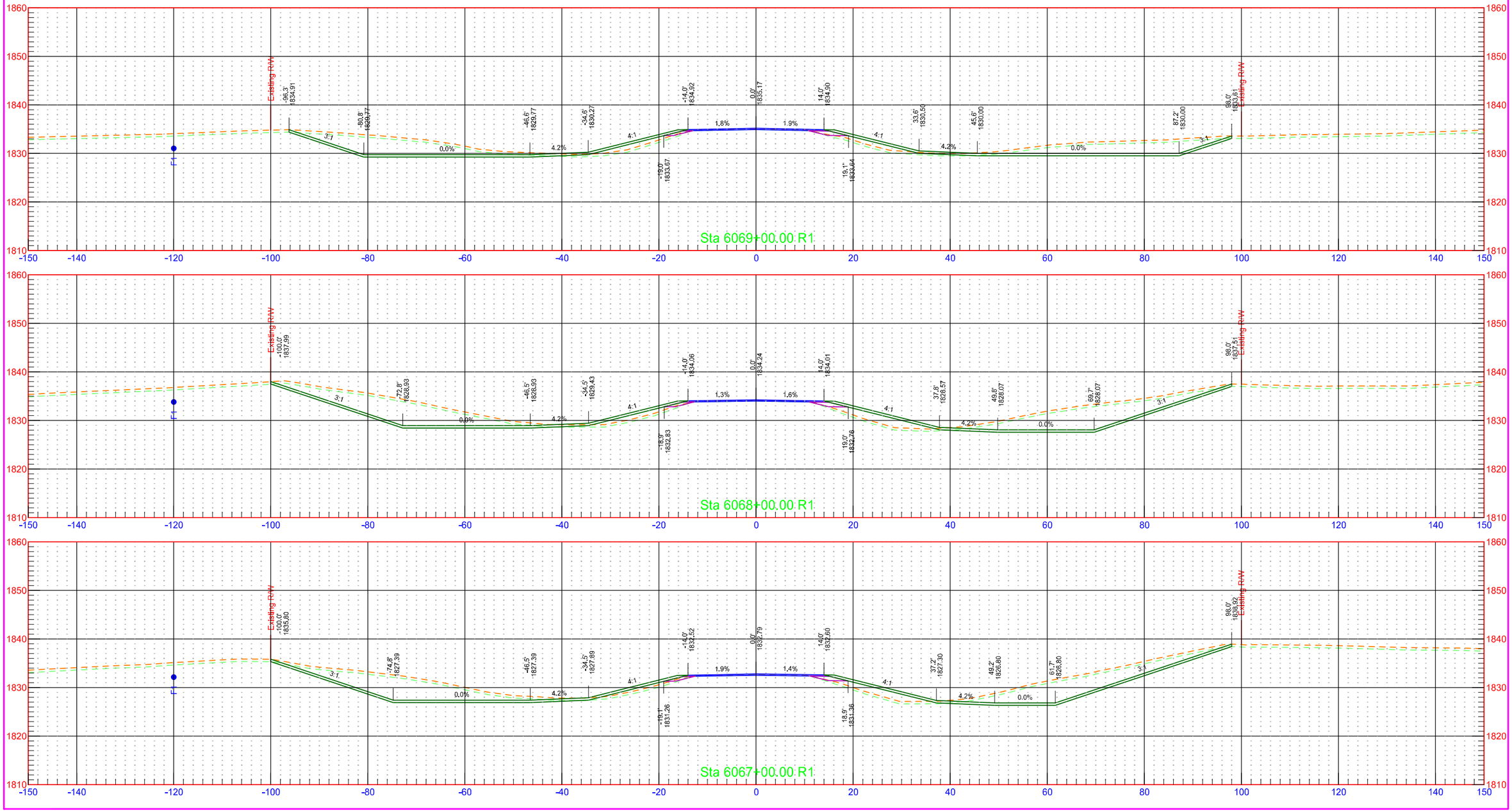
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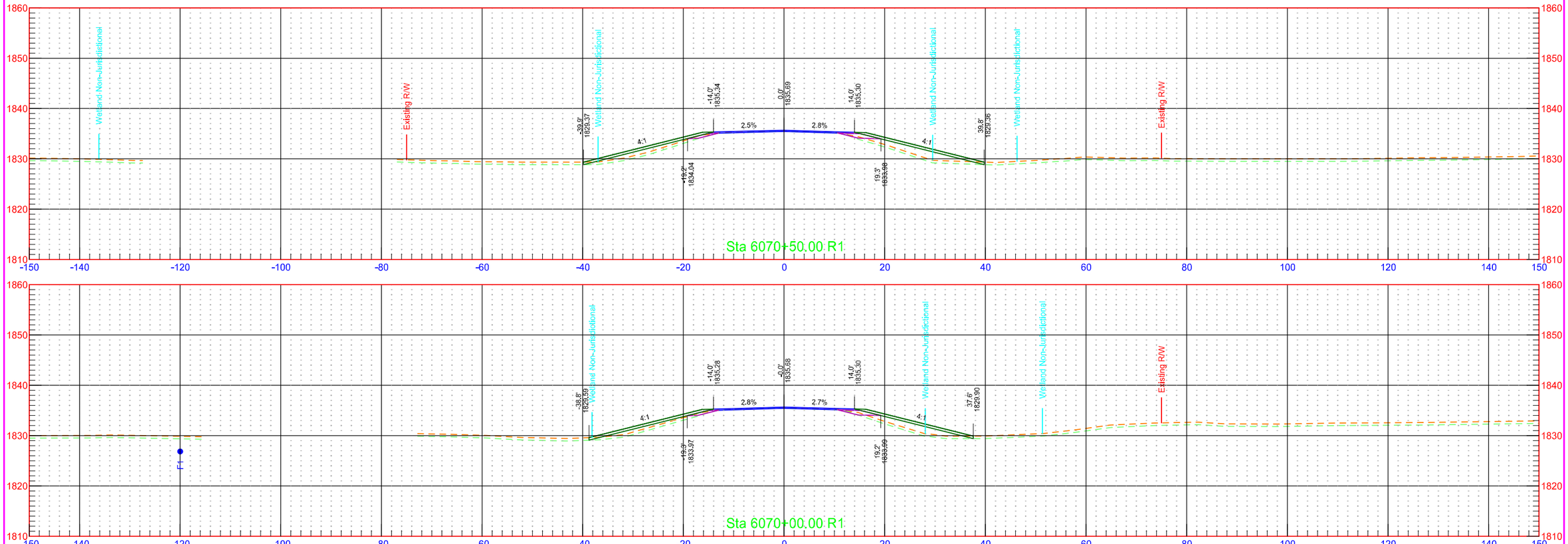
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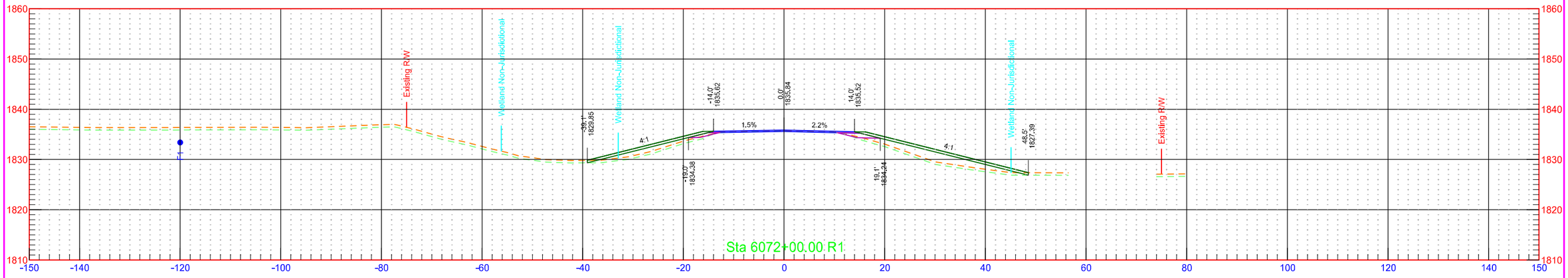


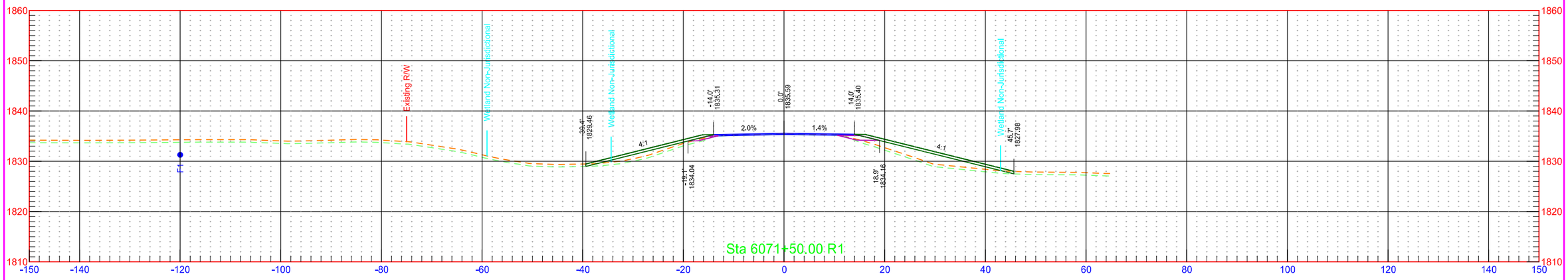
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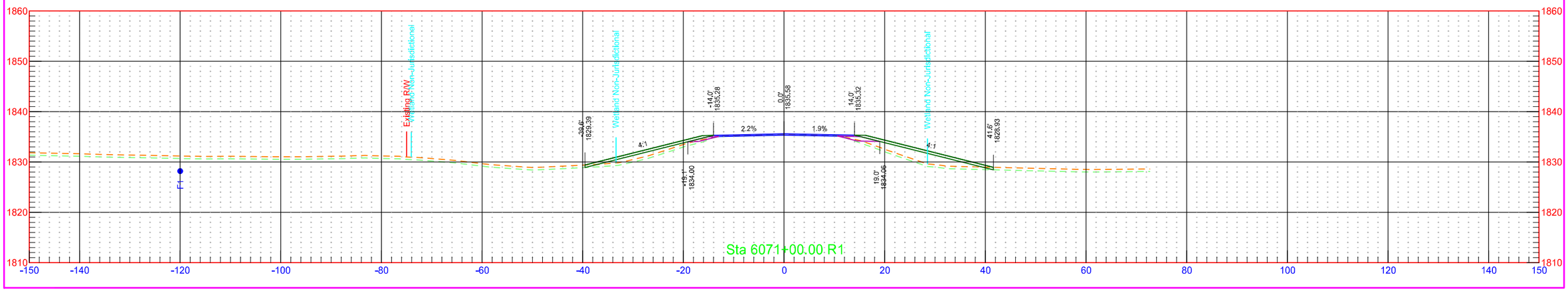


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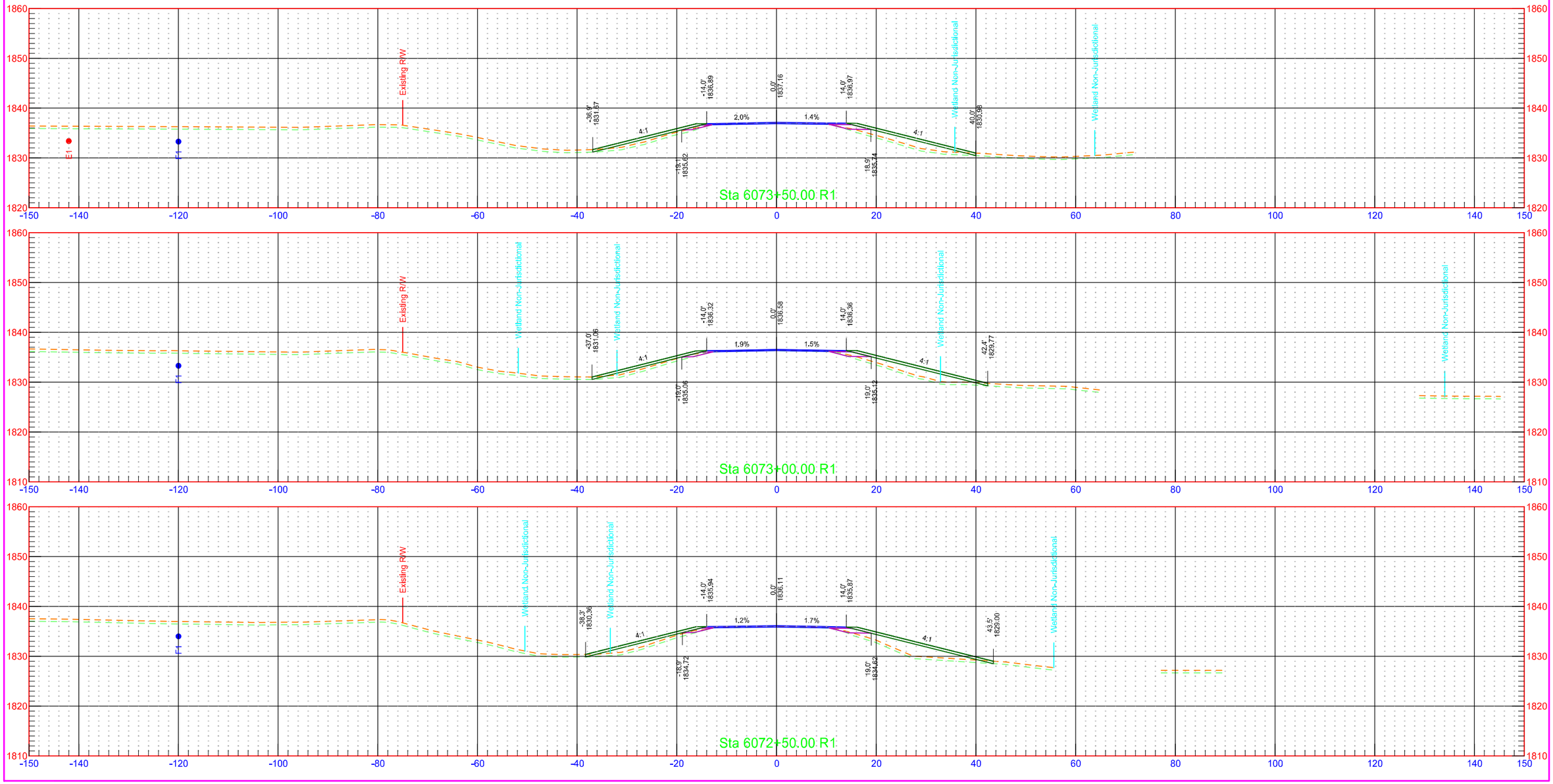
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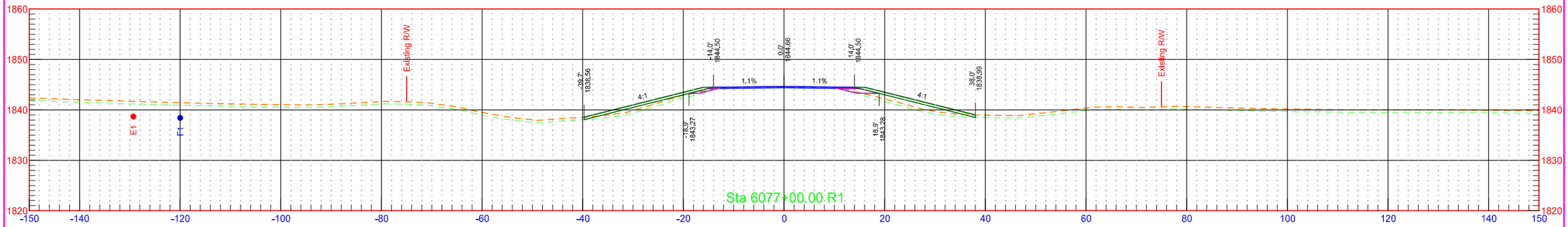


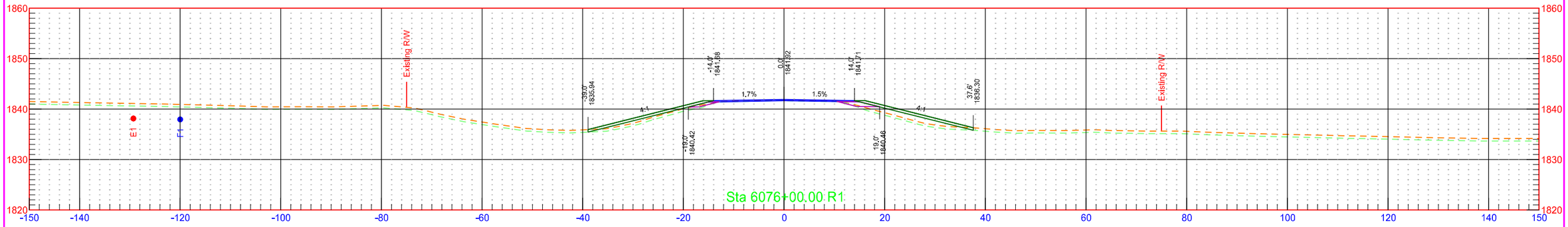
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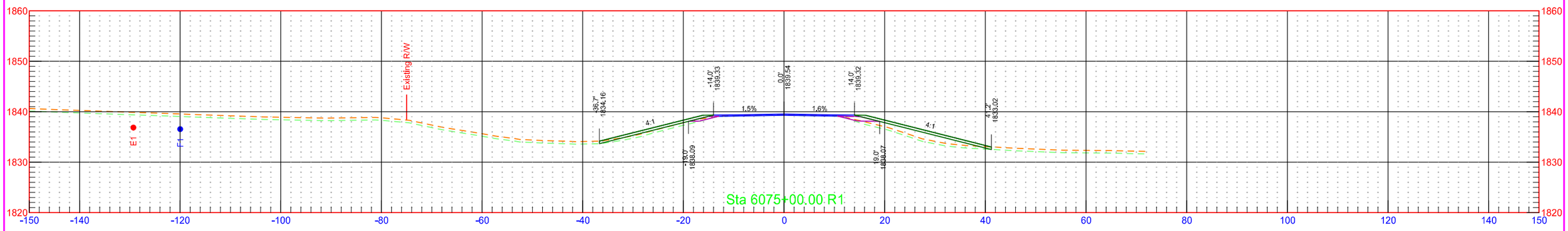


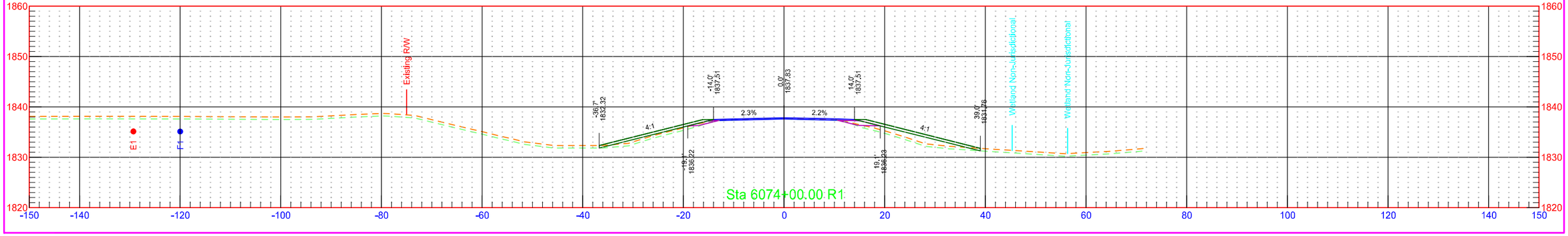
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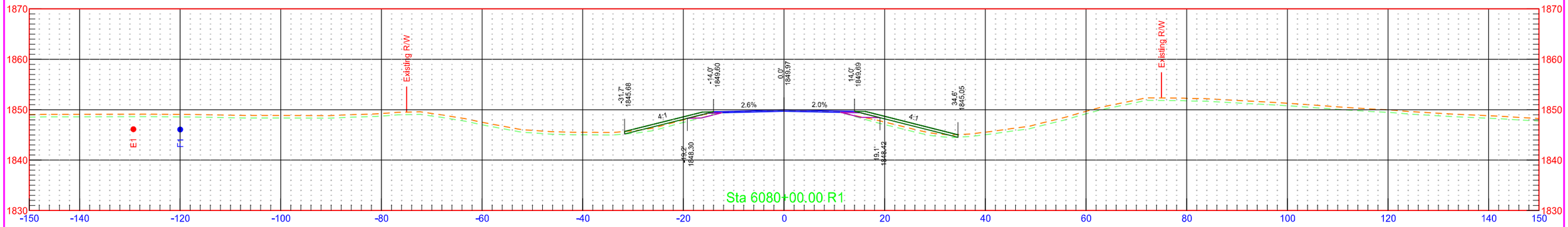


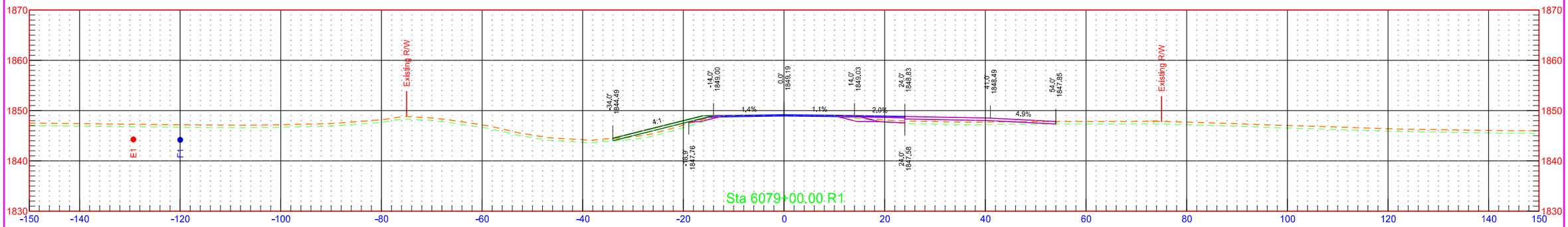


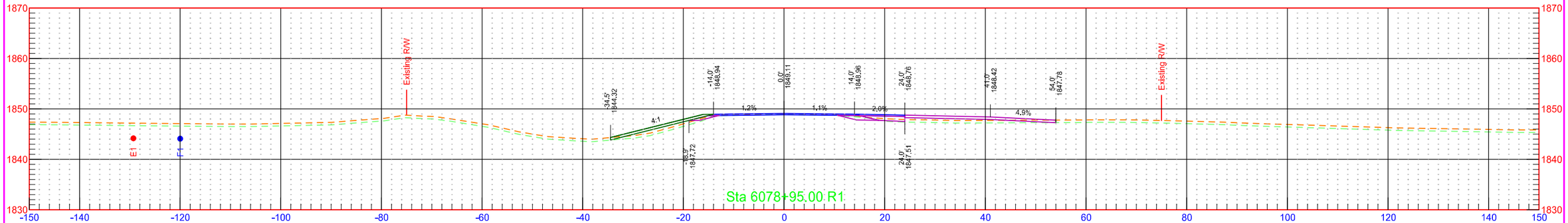


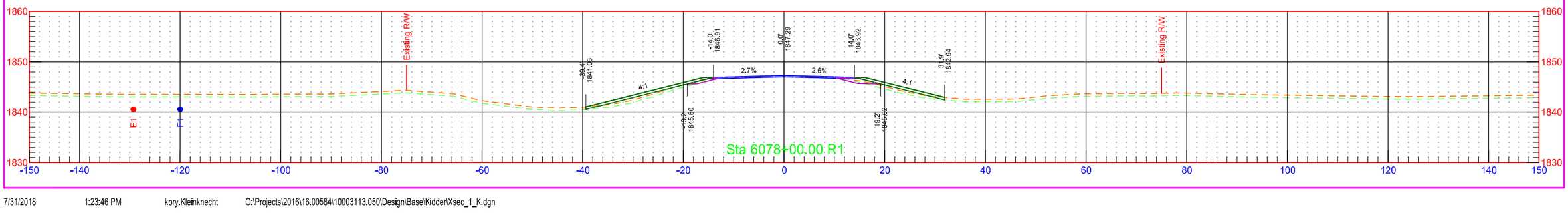


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	ND	NH-1-003(050)113	200	40

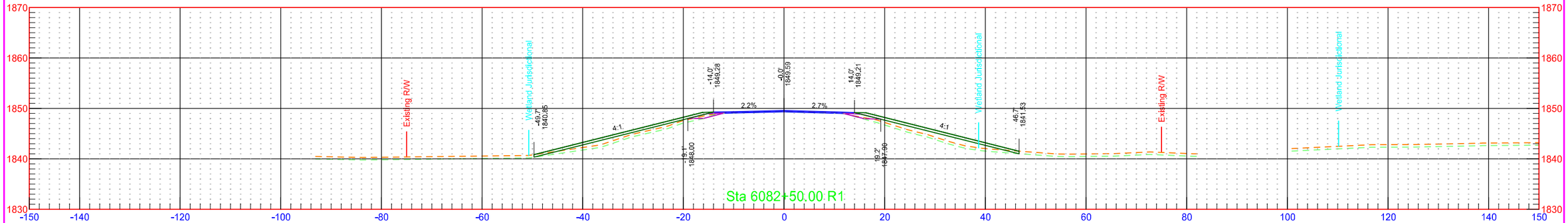


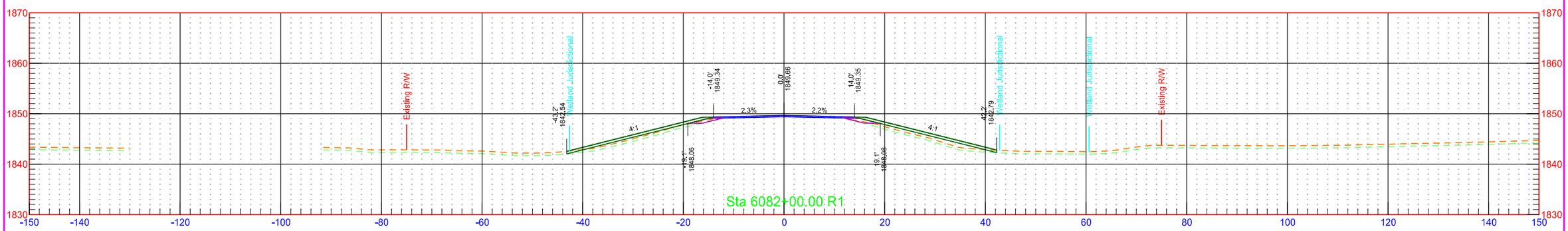


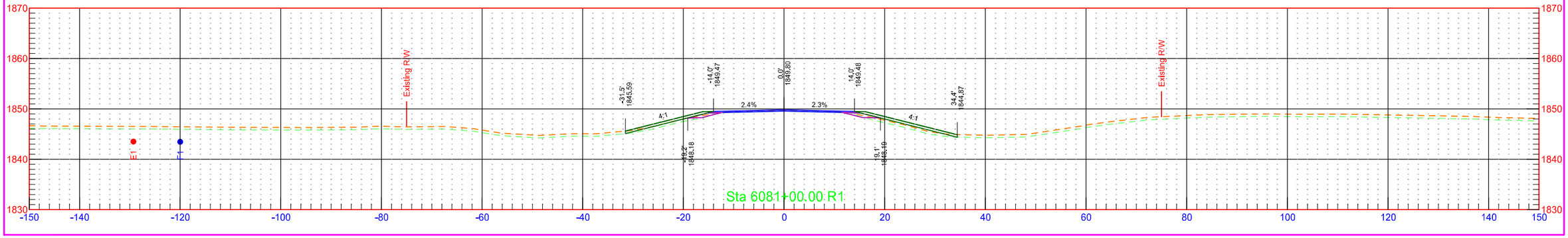




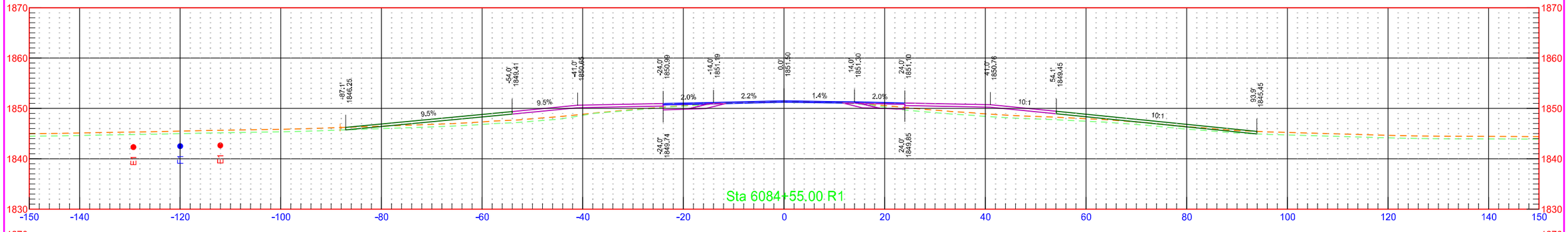
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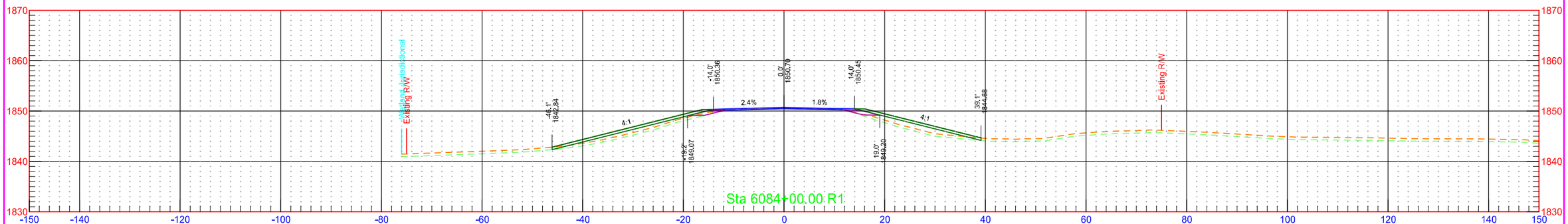


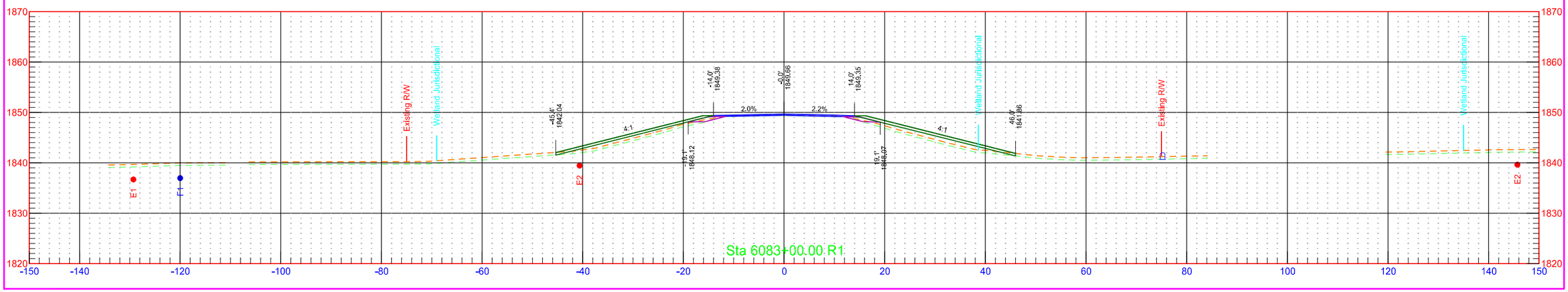




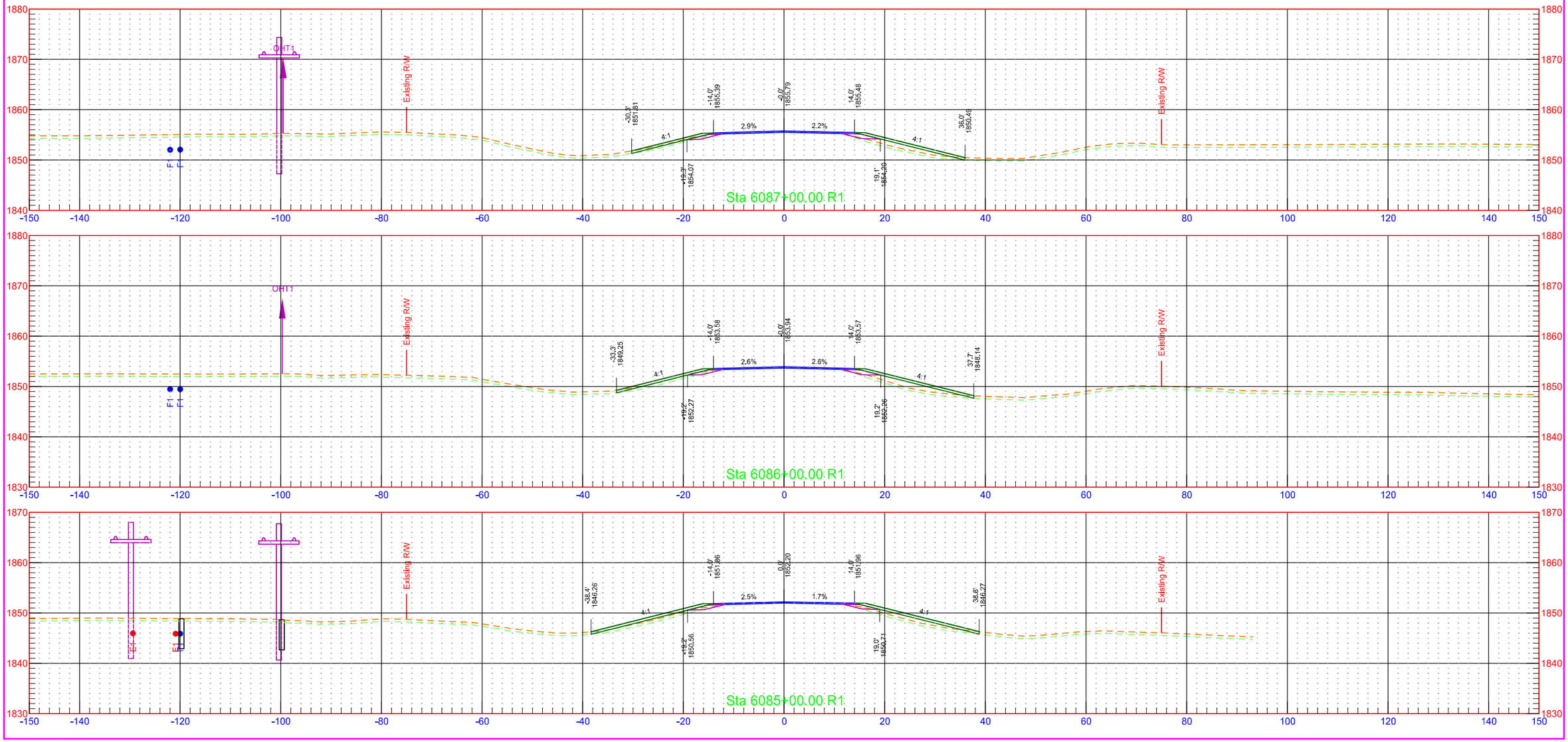
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	ND	NH-1-003(050)113	200	42





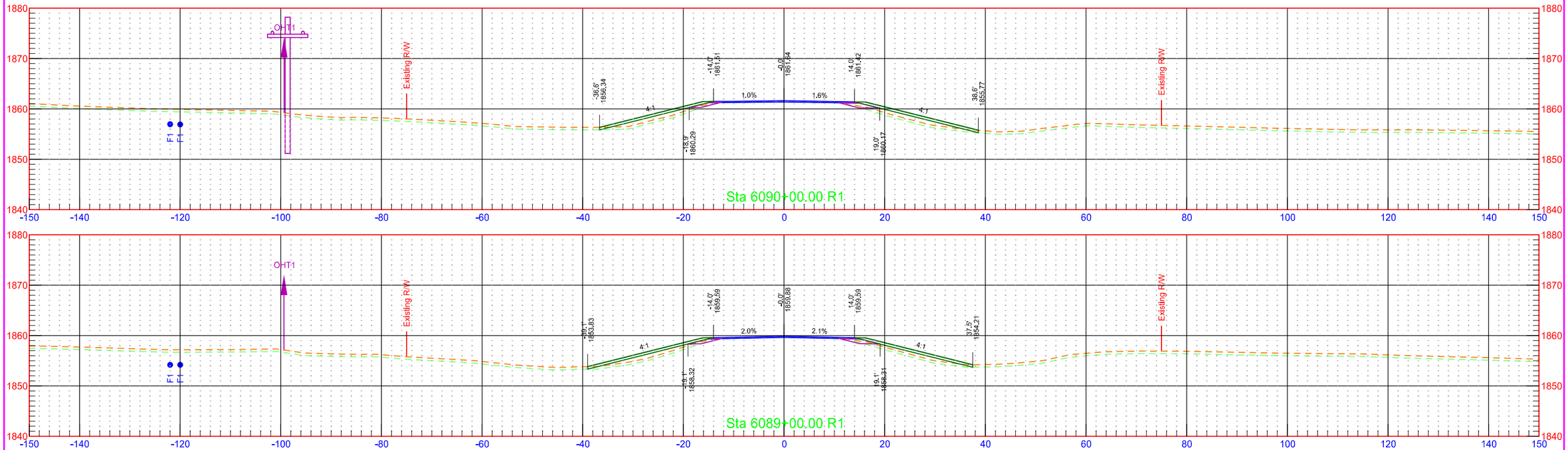


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	ND	NH-1-003(050)113	200	43

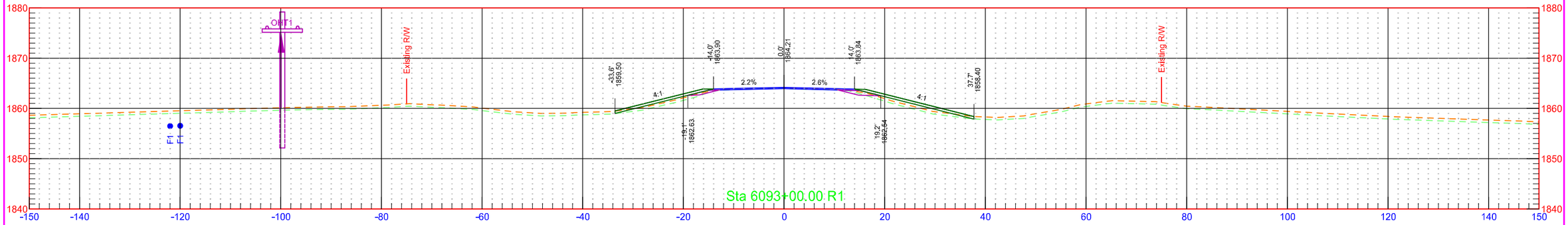


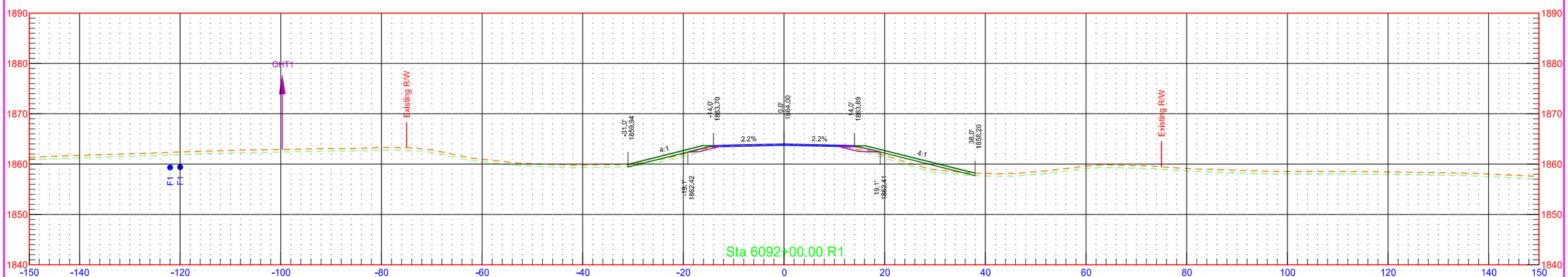
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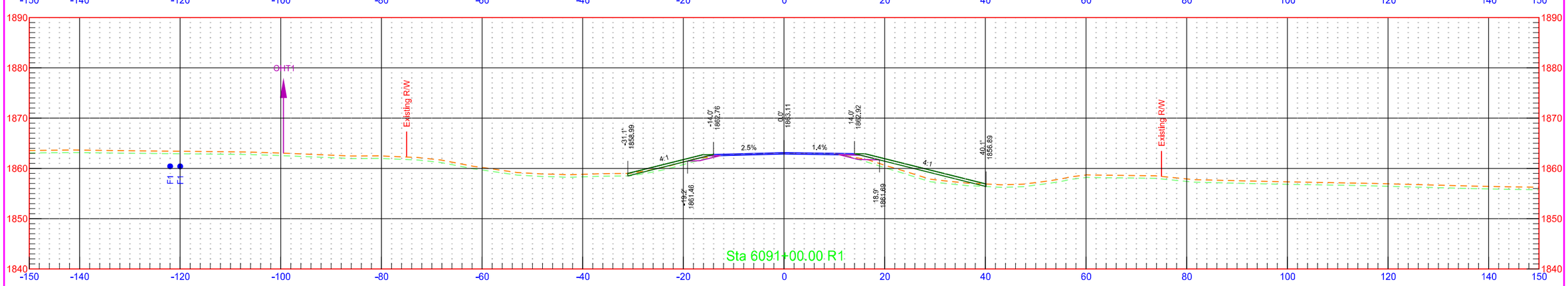
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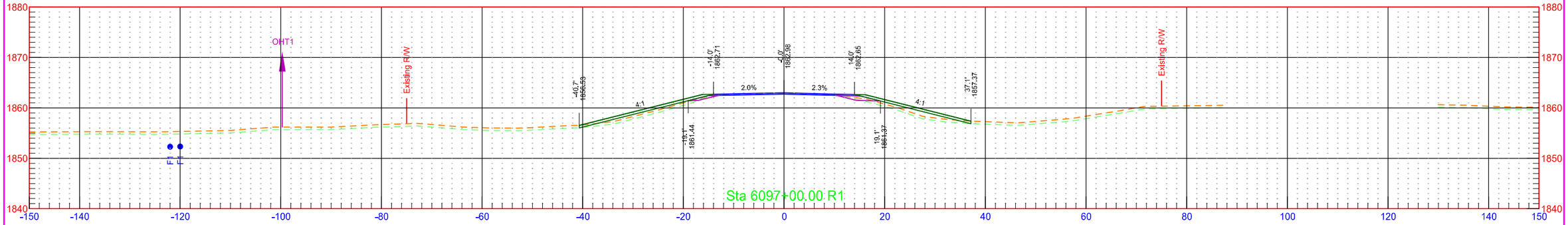
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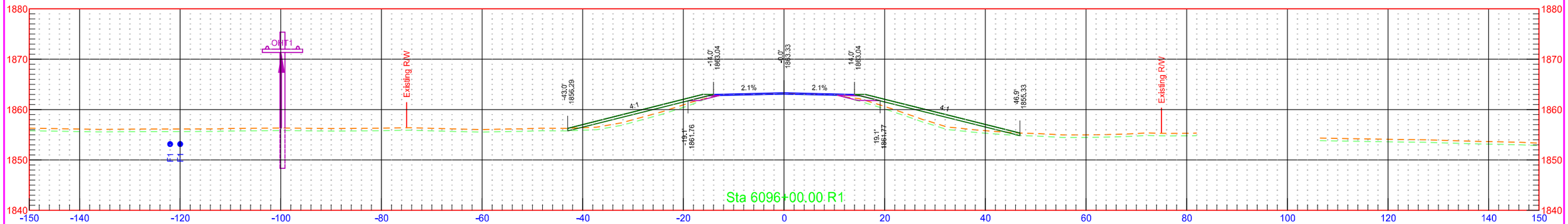


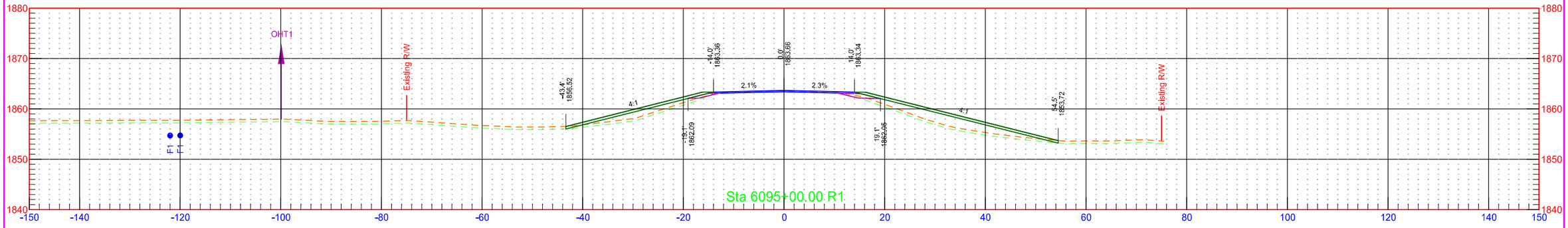


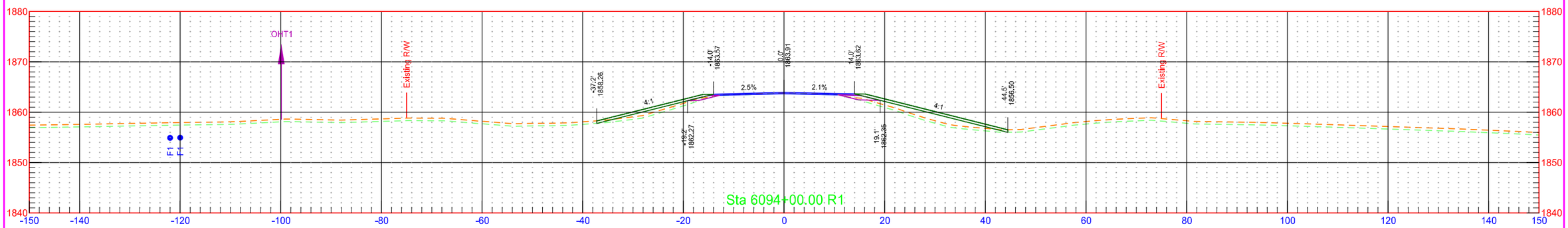


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	46

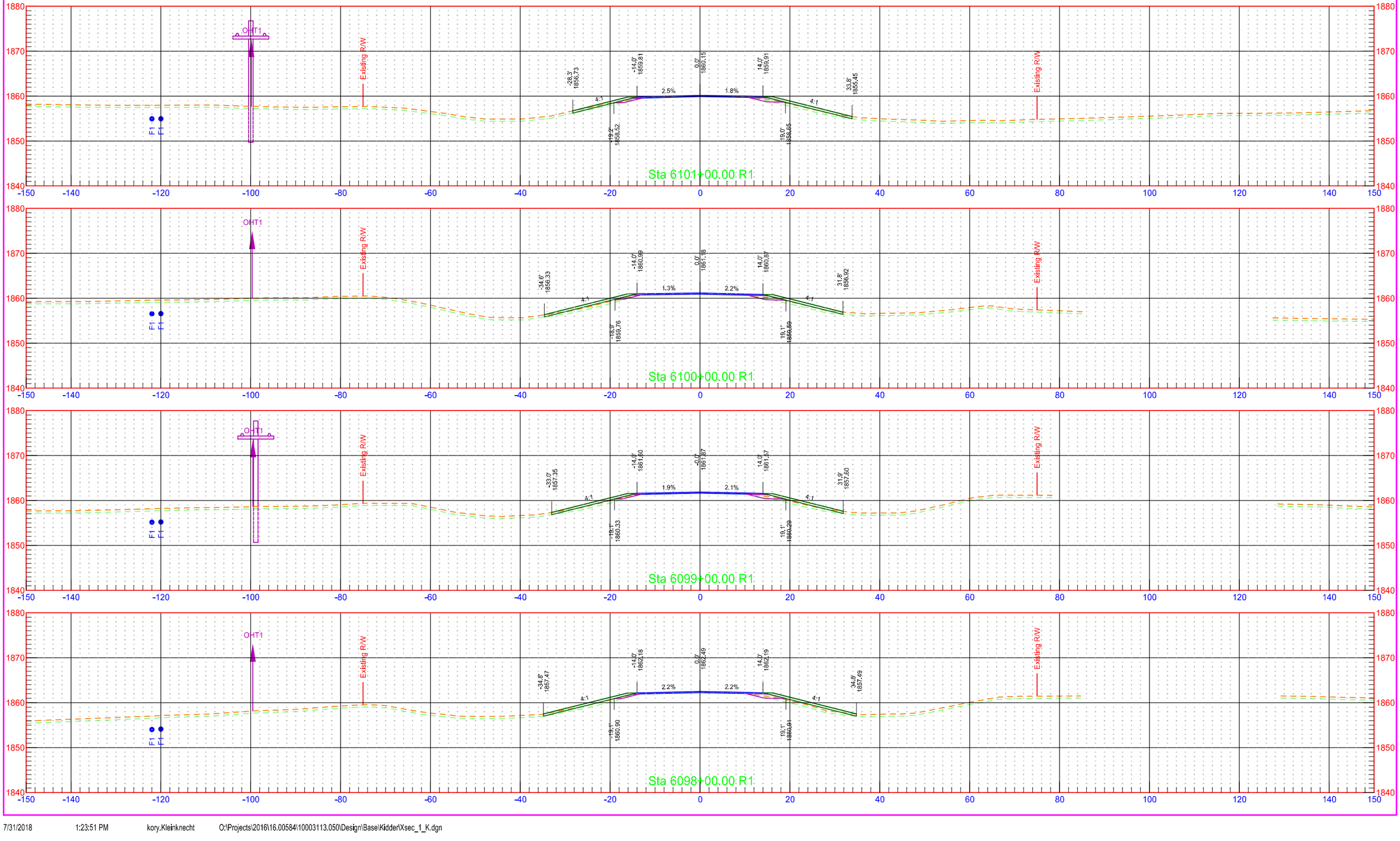




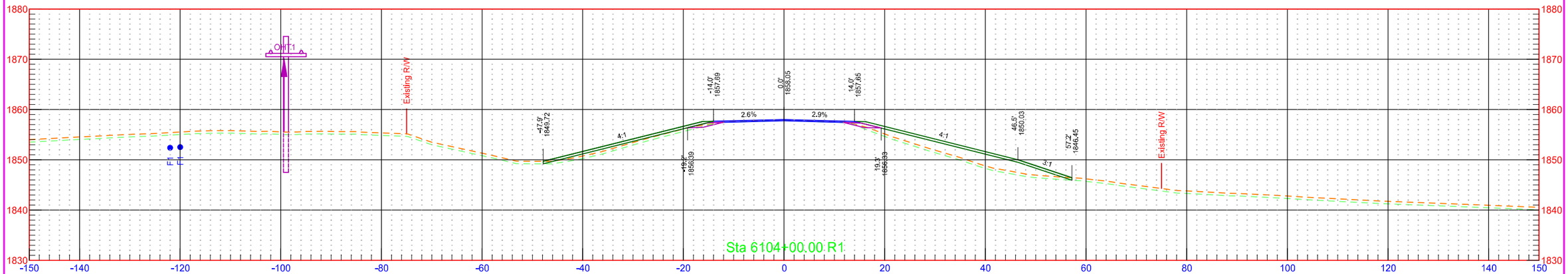


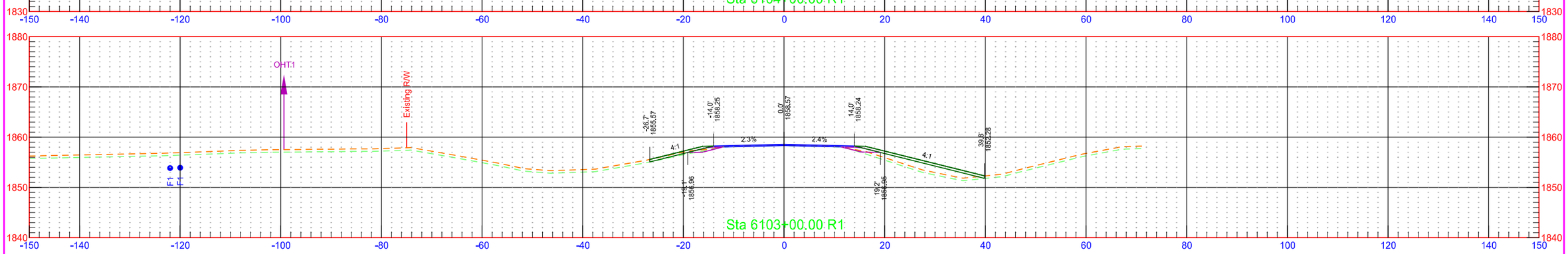


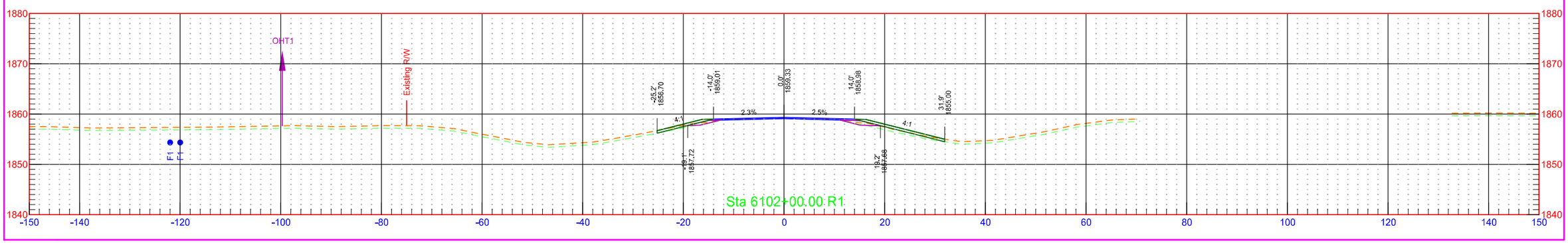
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	ND	NH-1-003(050)113	200	47



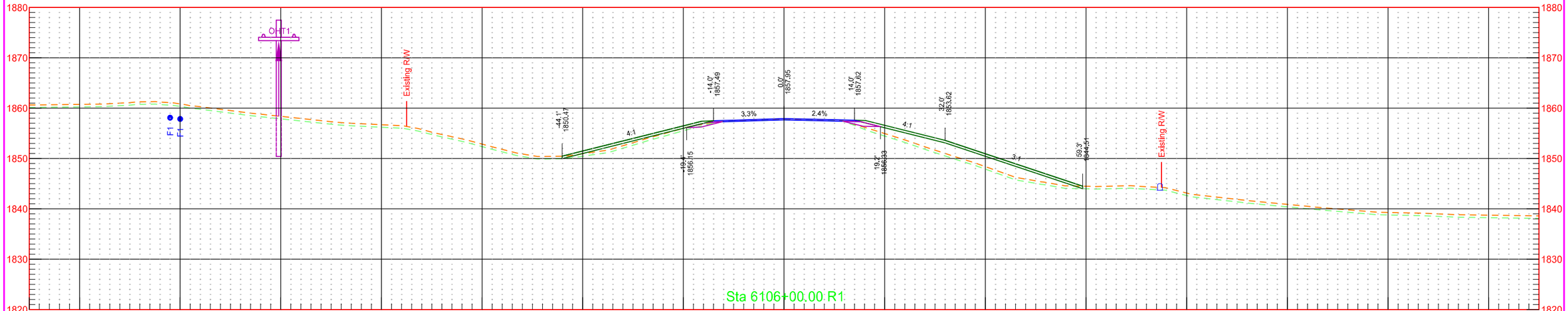
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	ND	NH-1-003(050)113	200	48

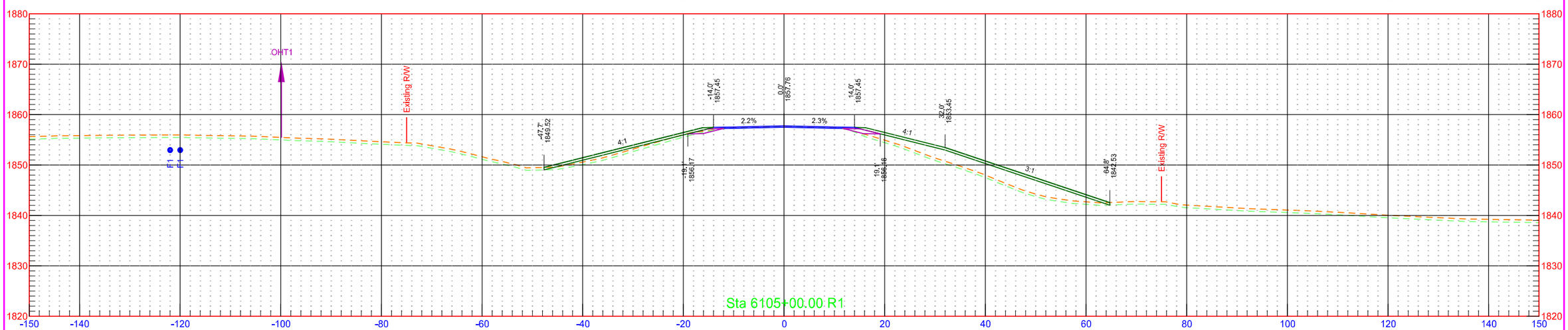




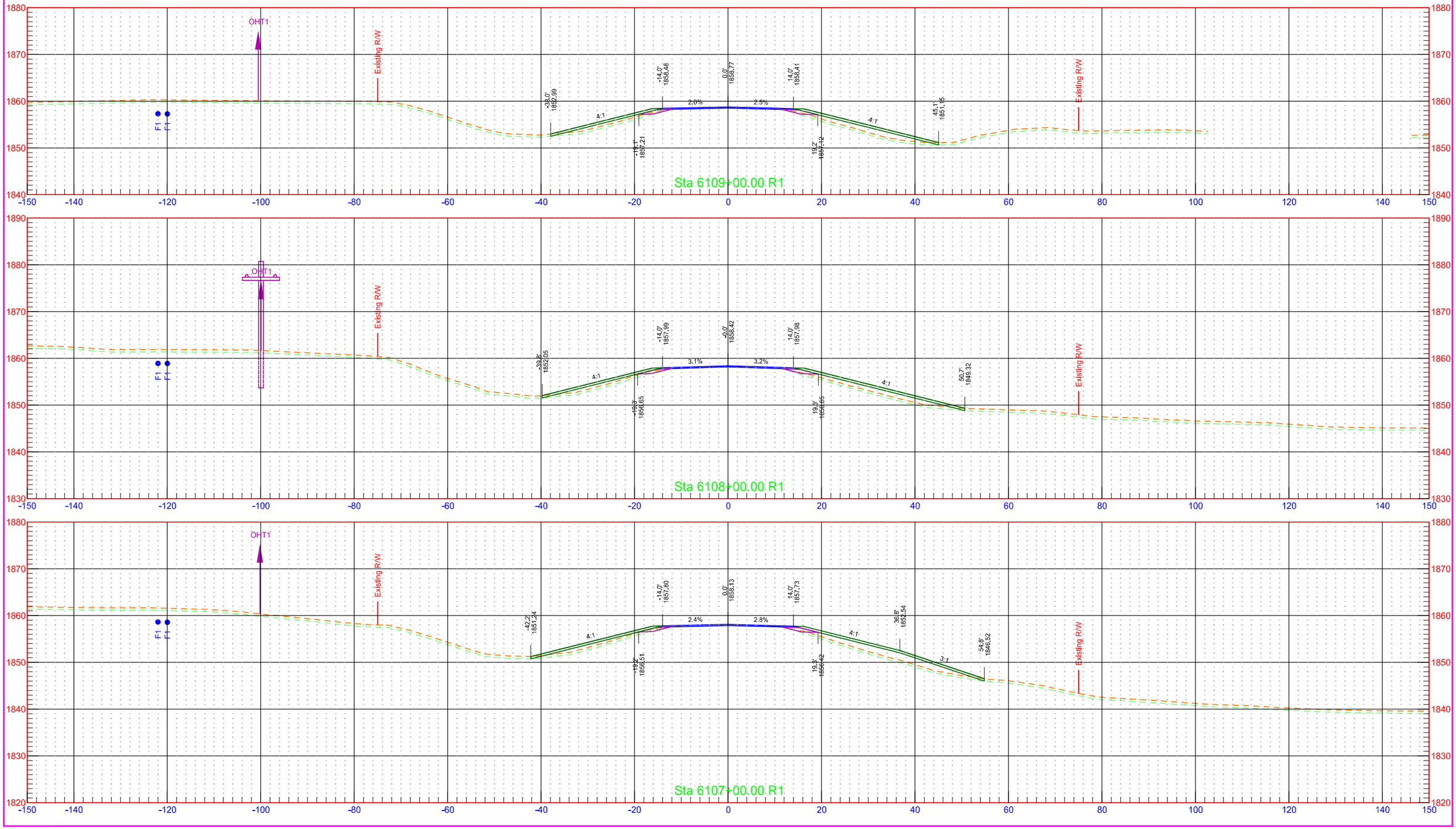


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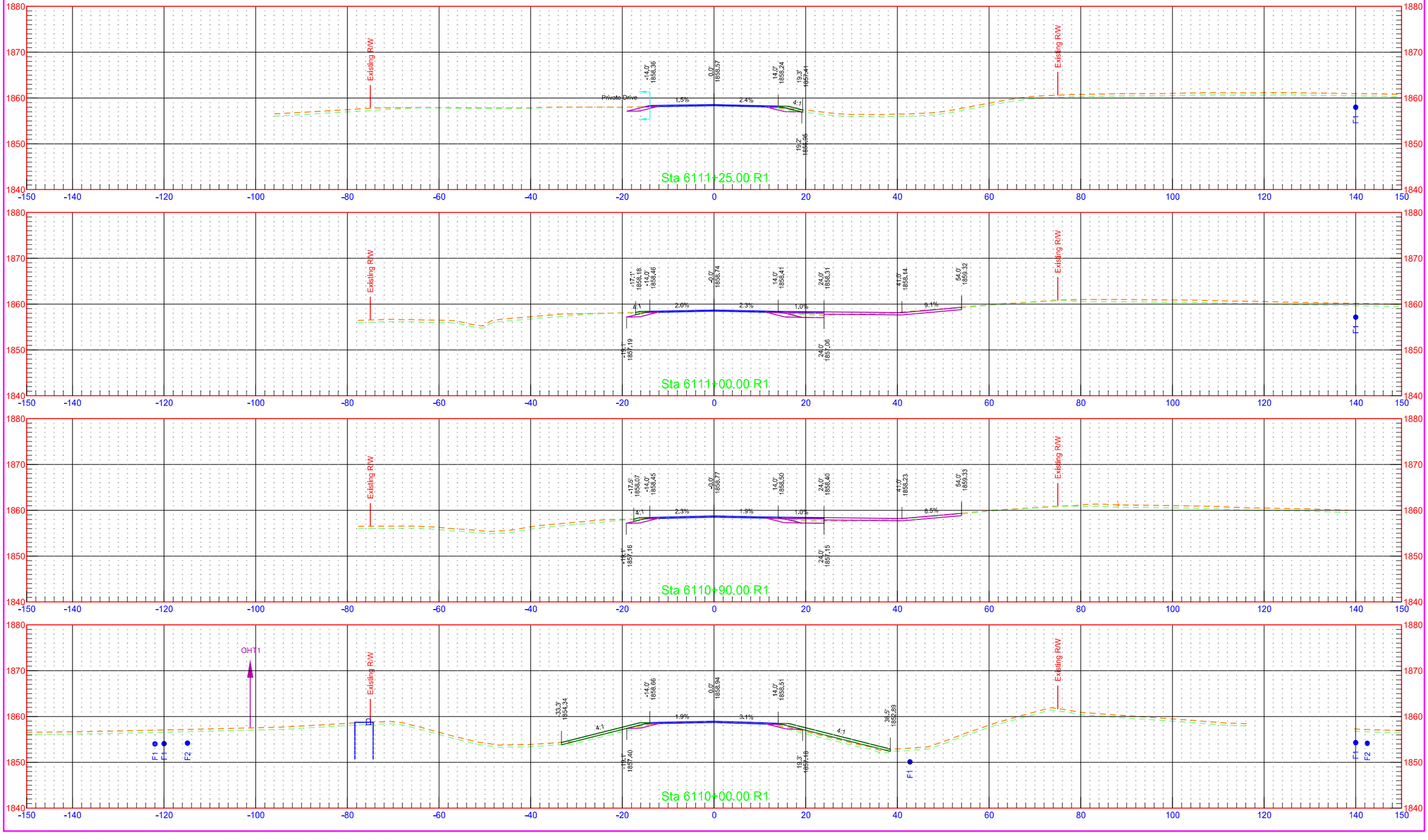




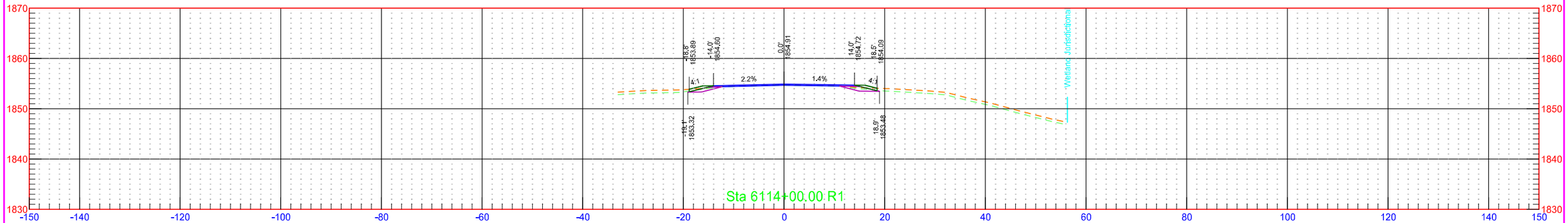
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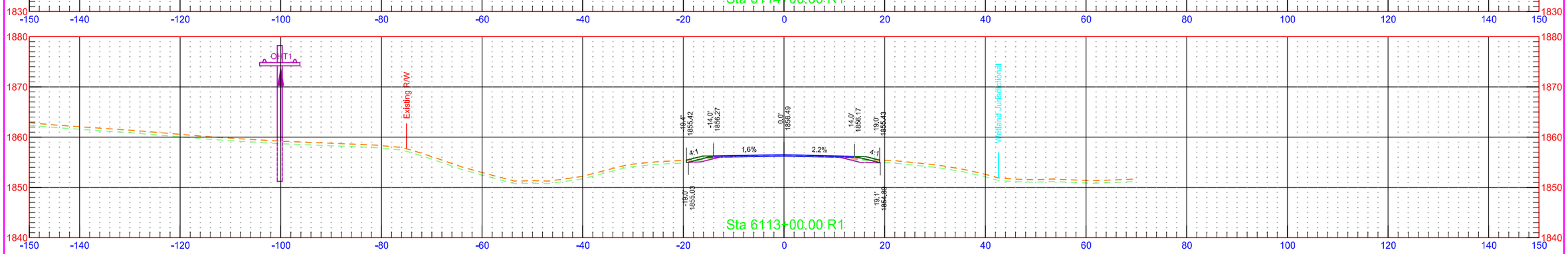


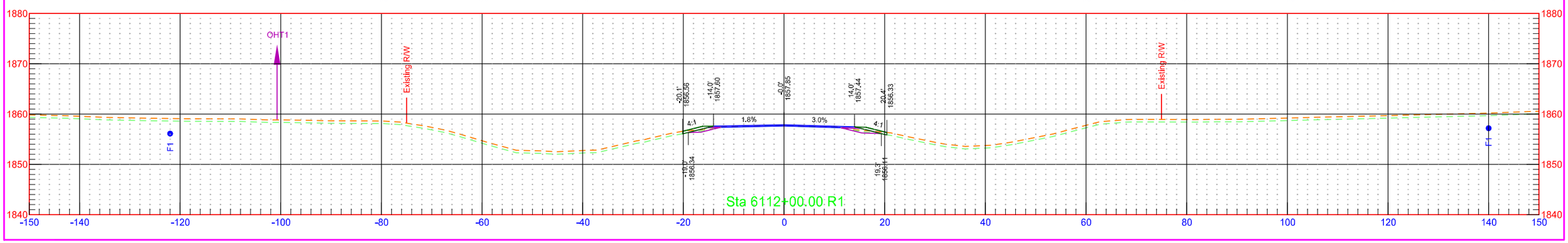
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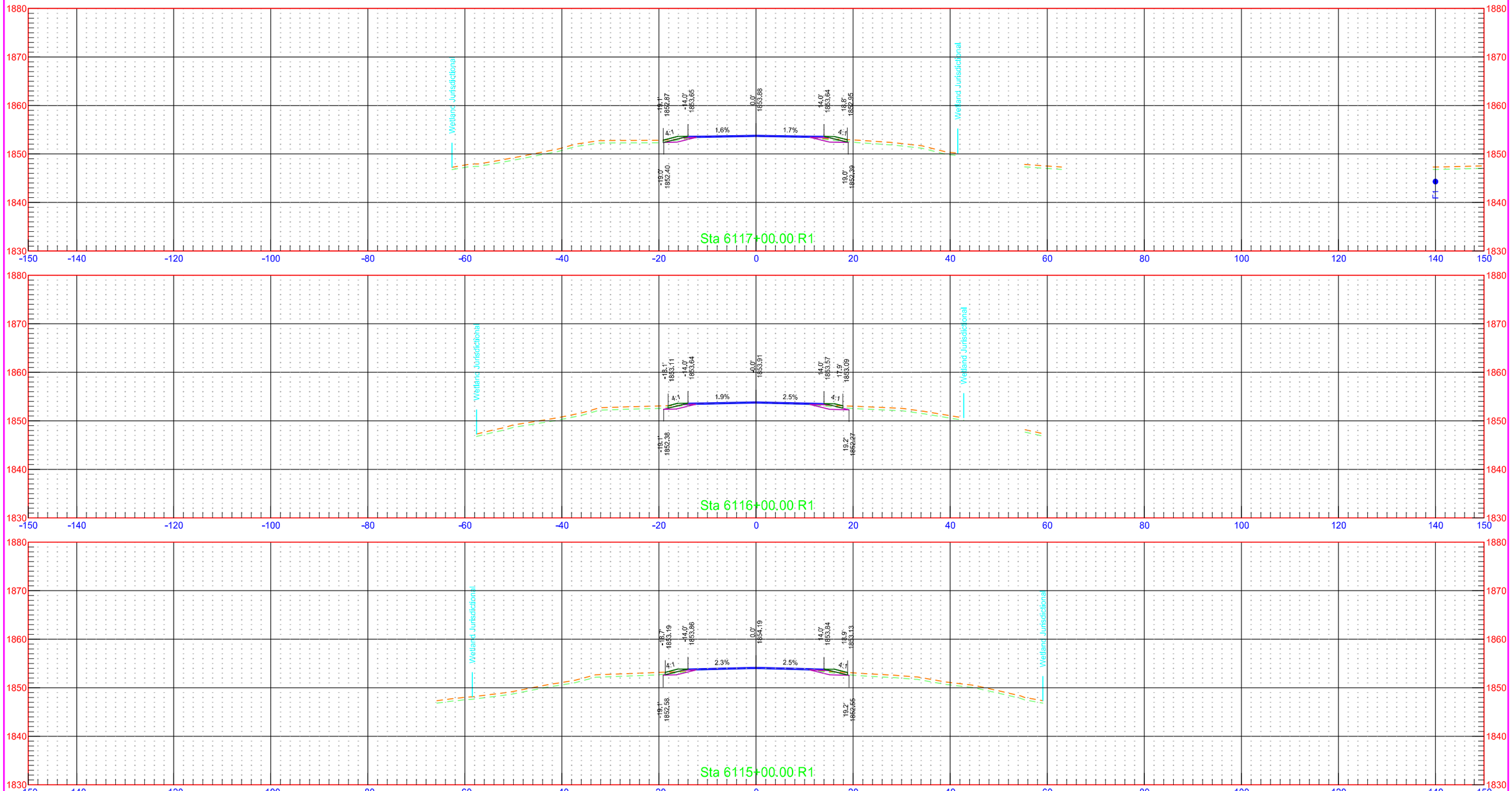
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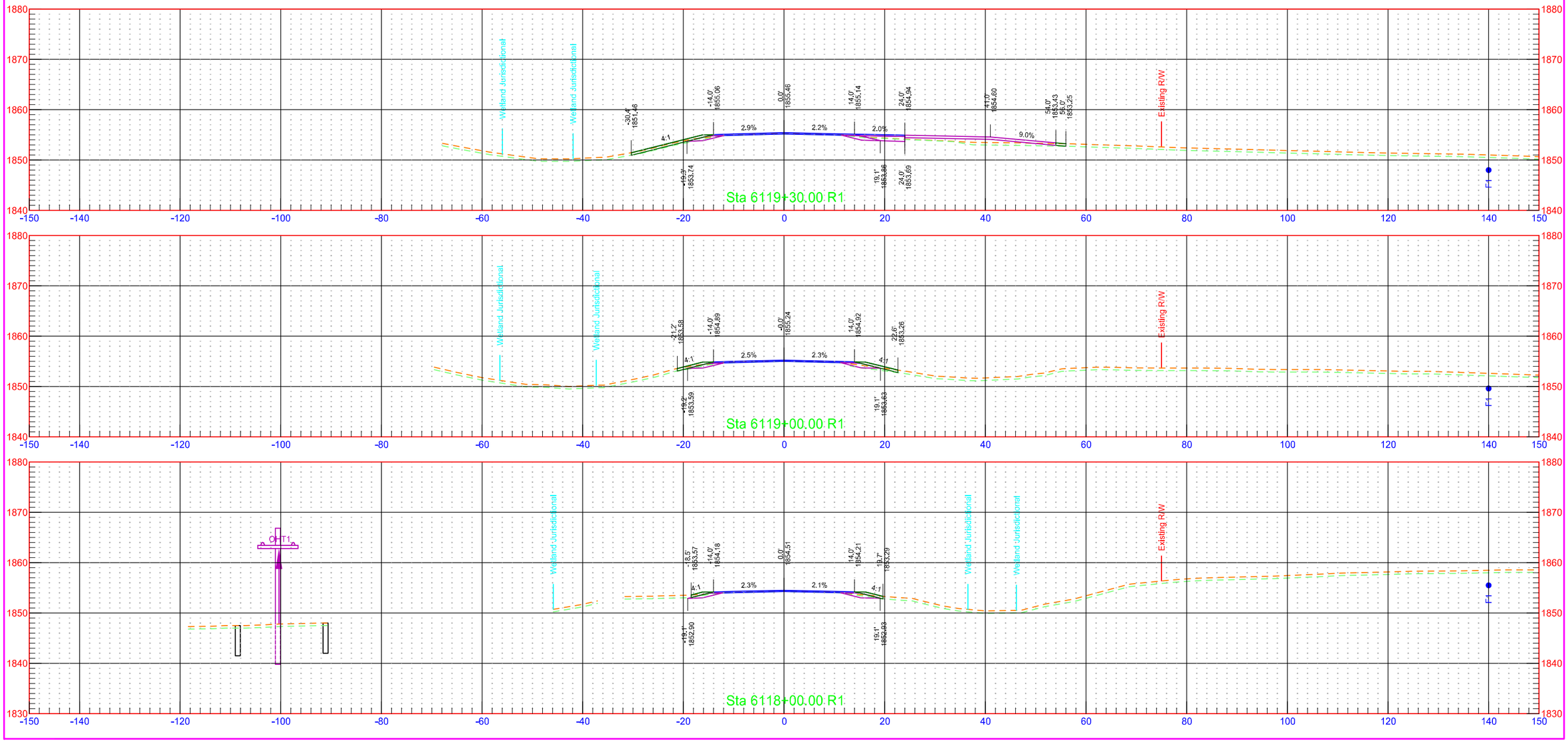




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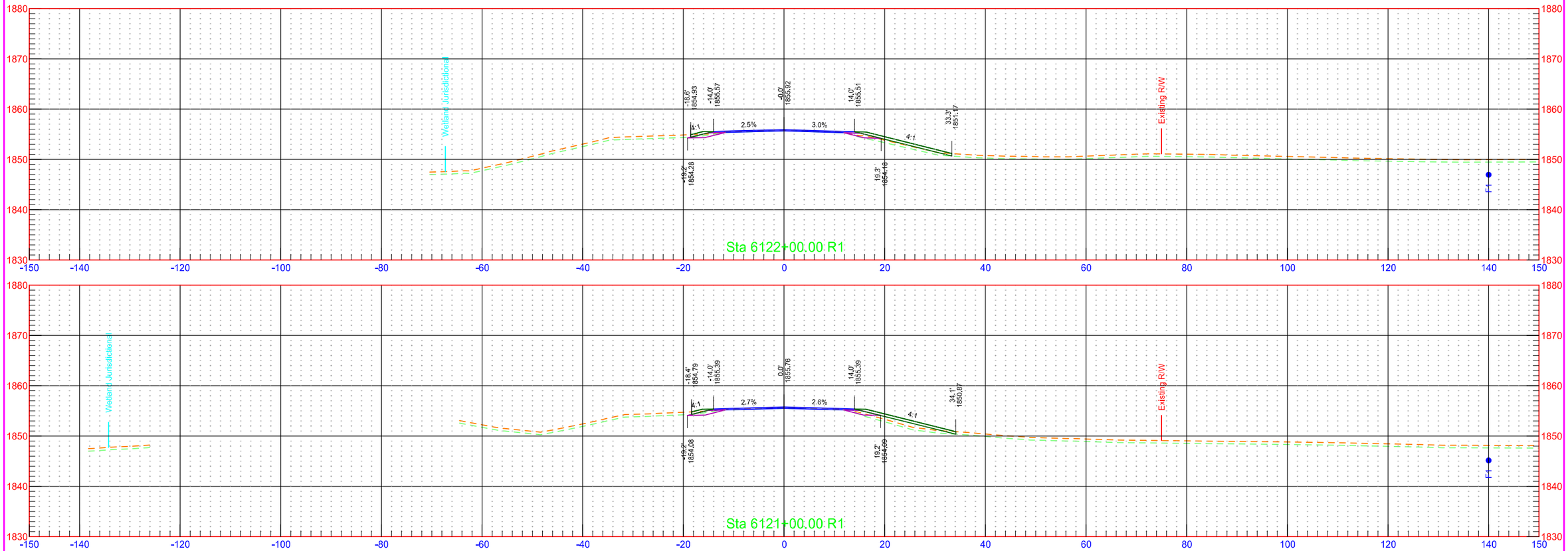


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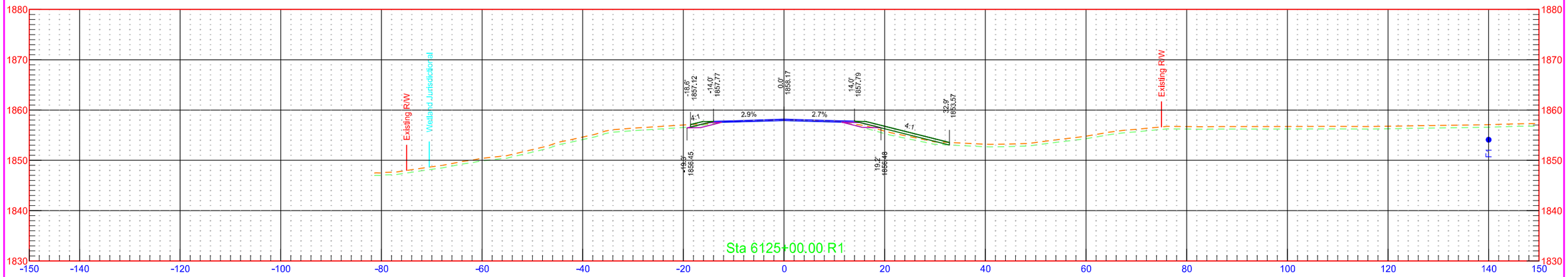
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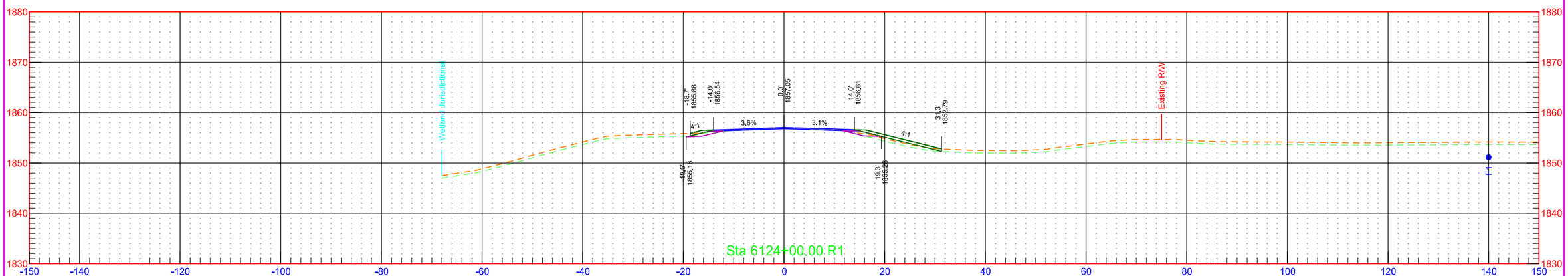
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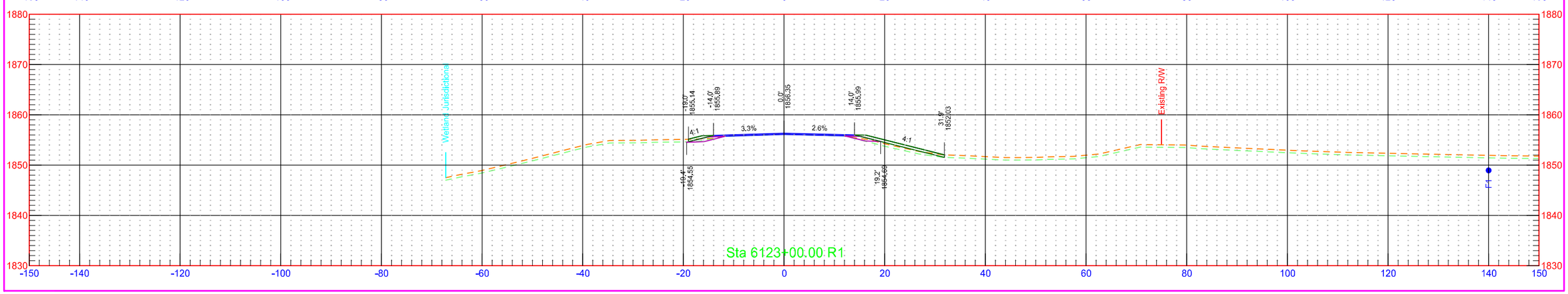


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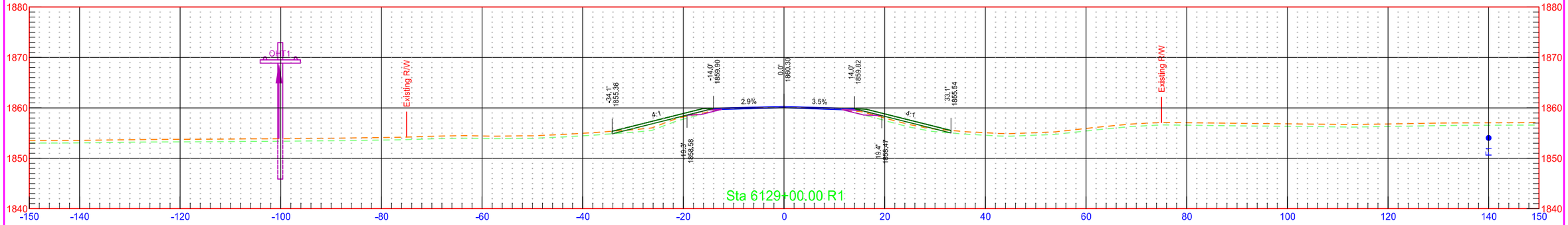
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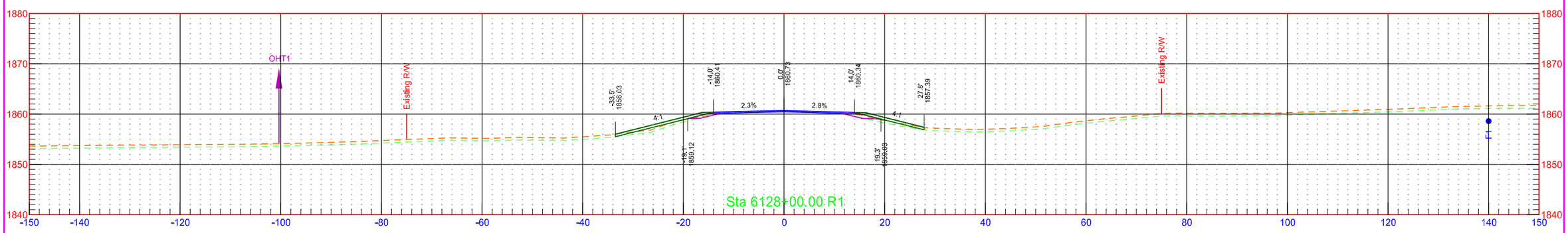


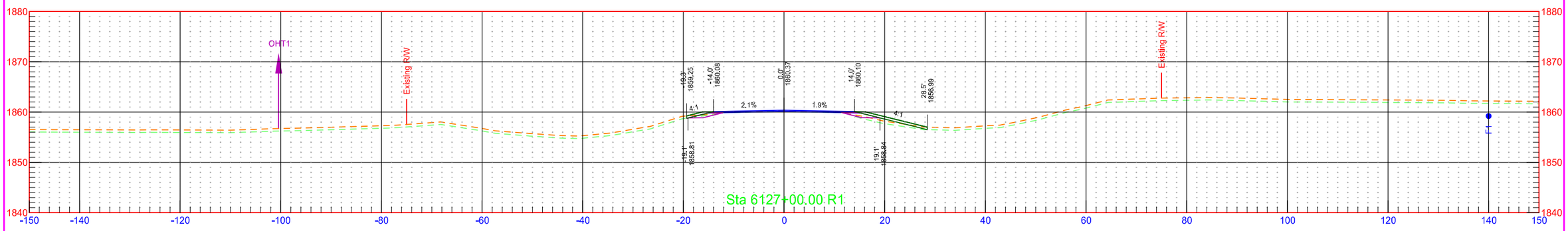


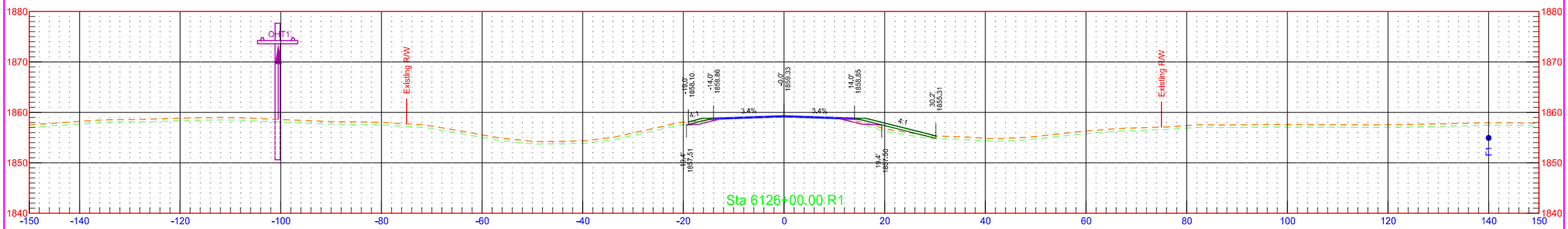


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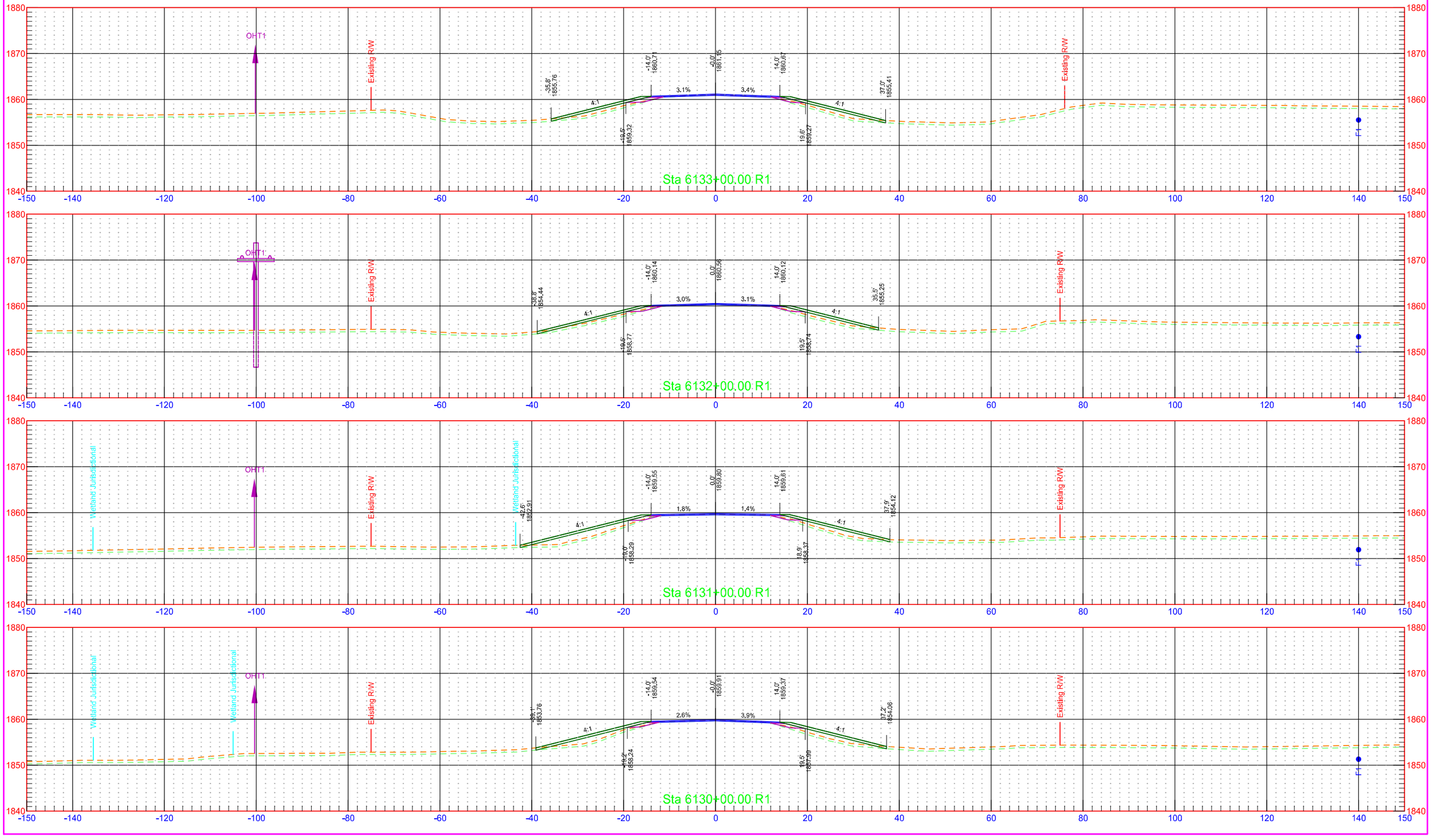




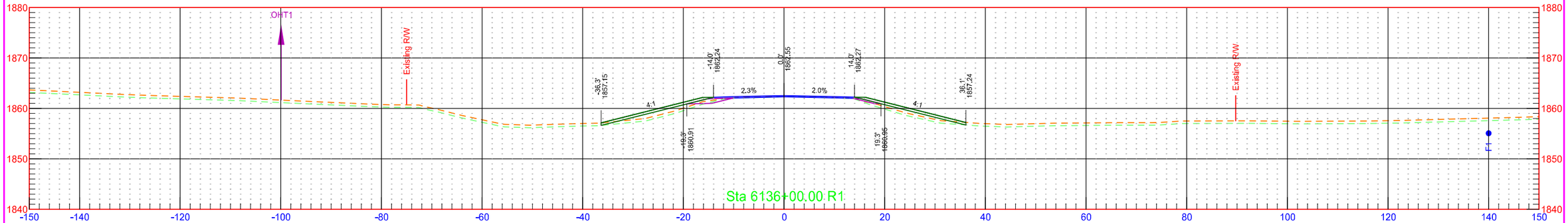


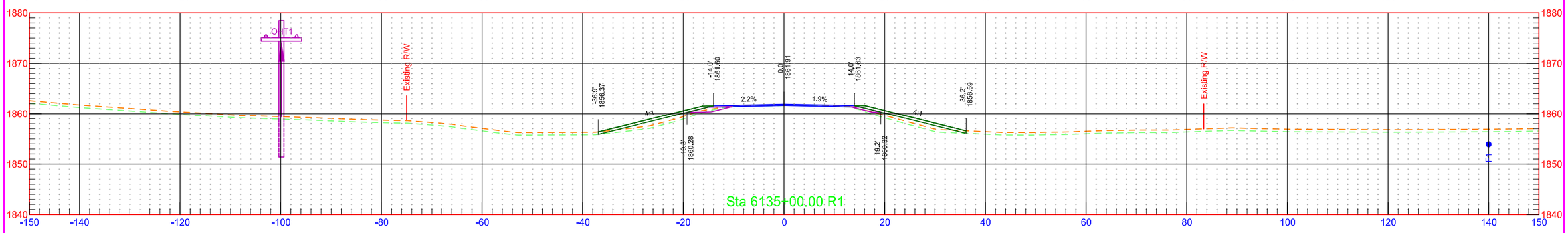


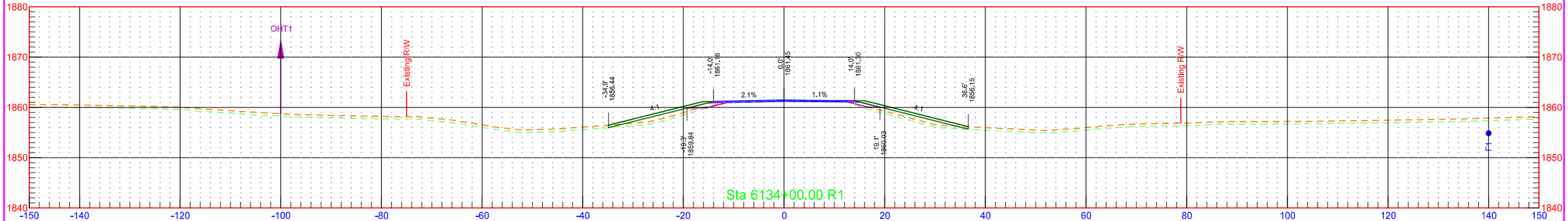
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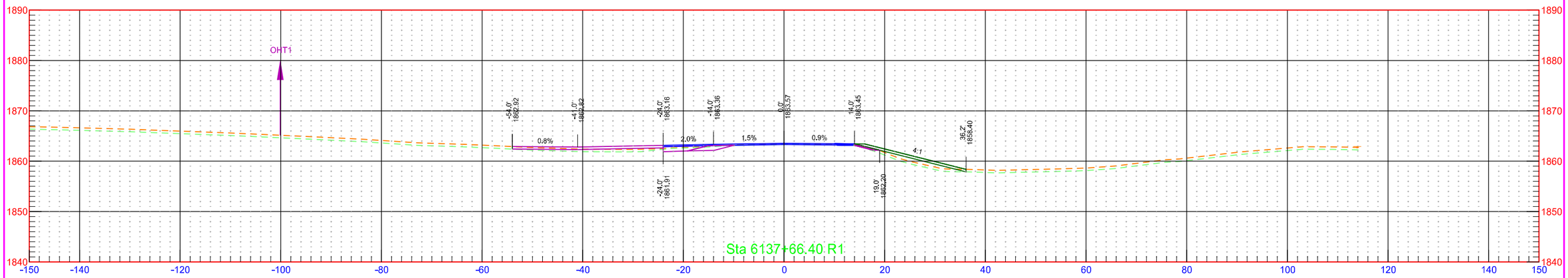
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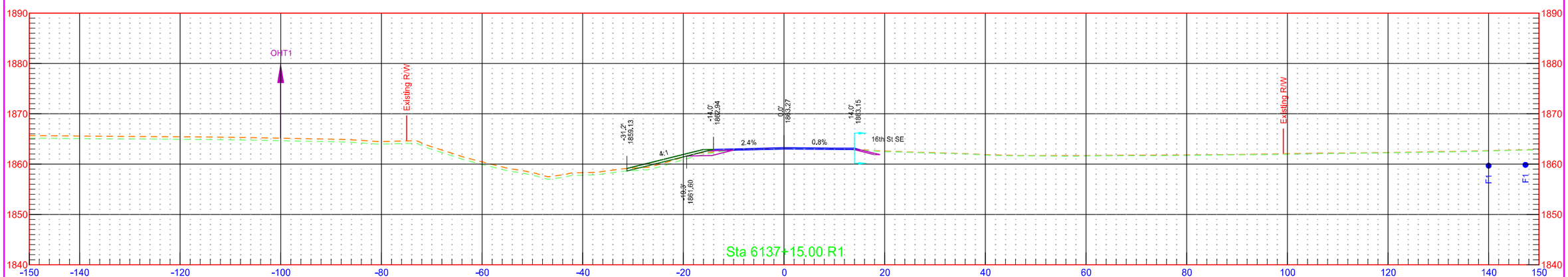


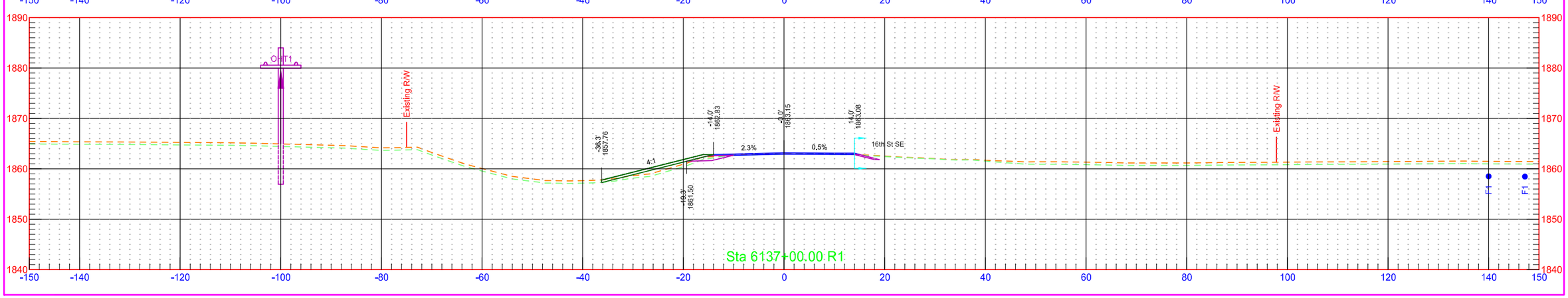




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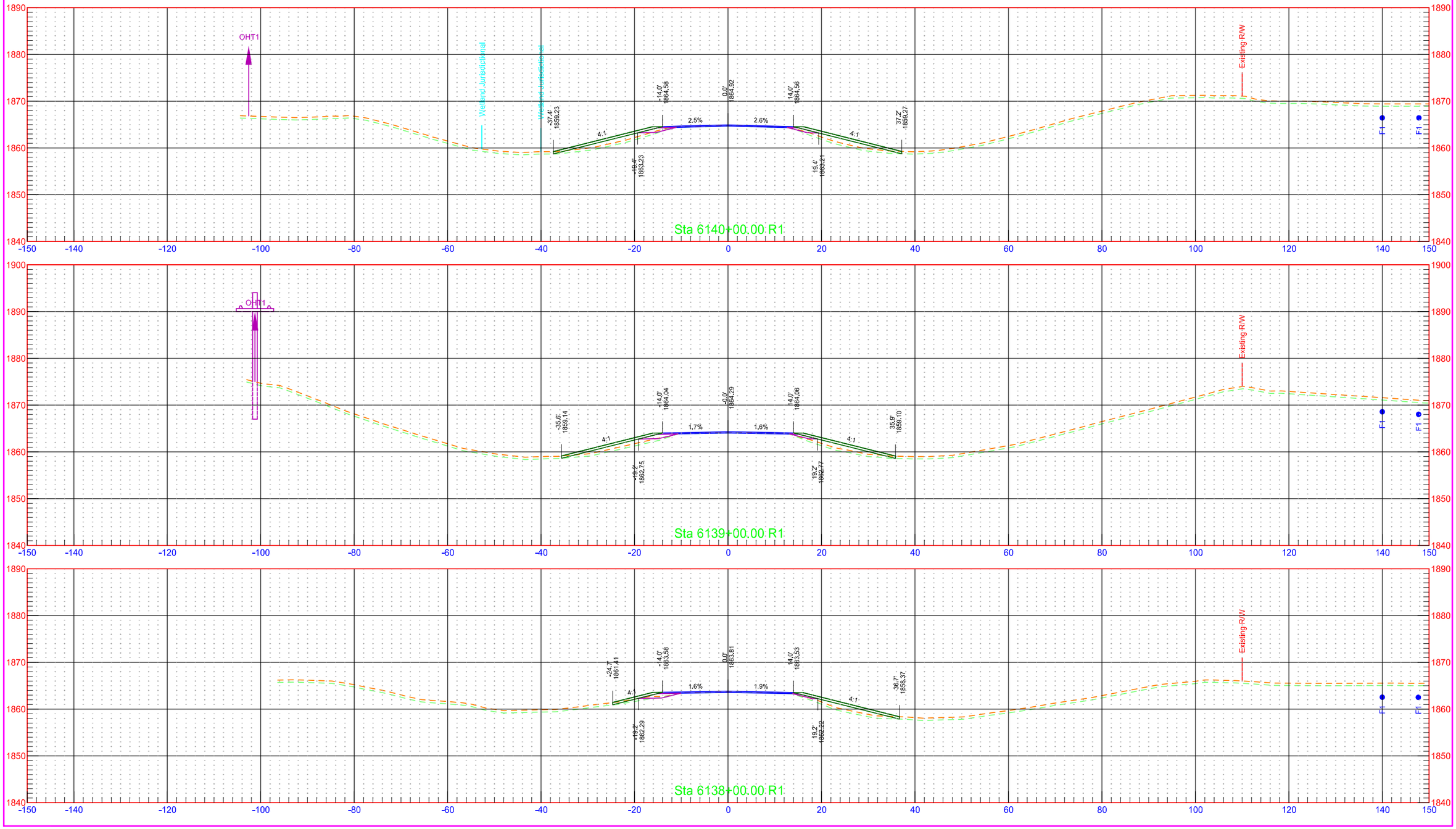




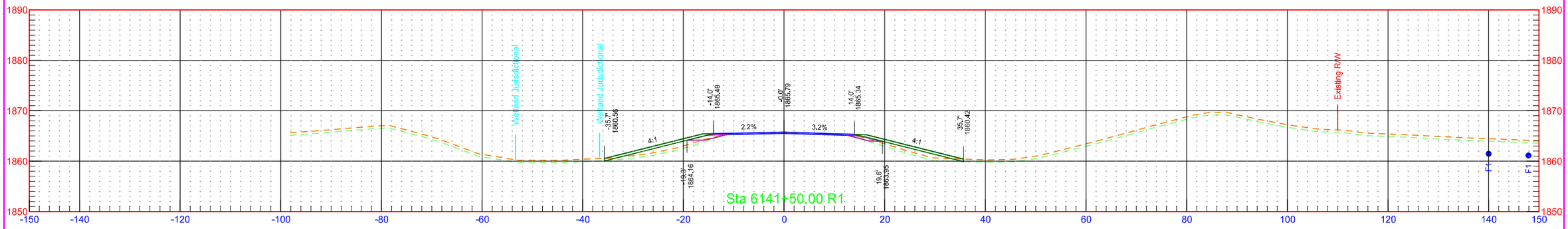


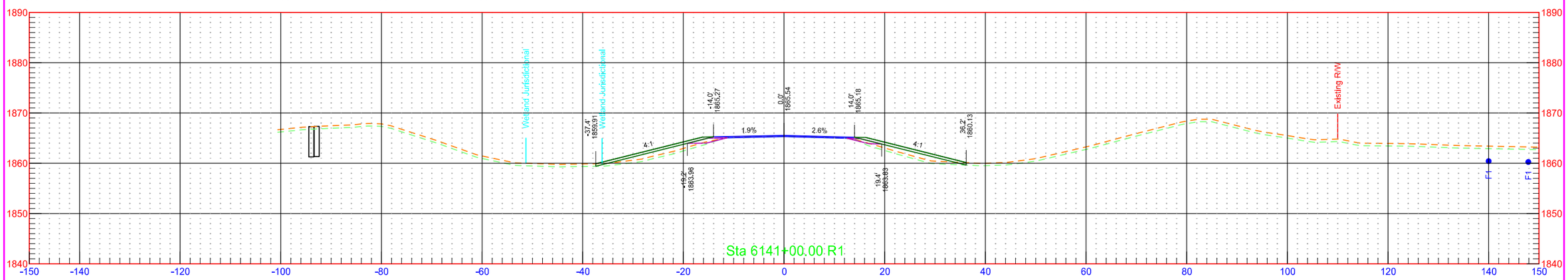
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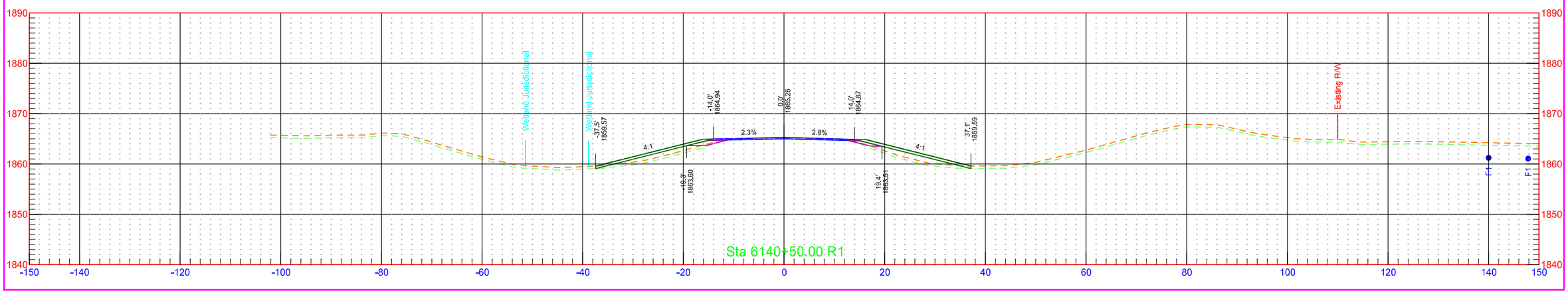
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	61



	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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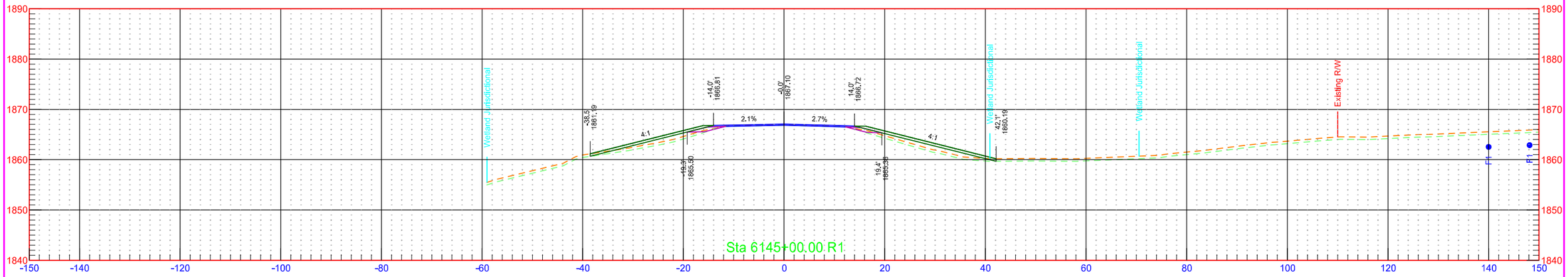


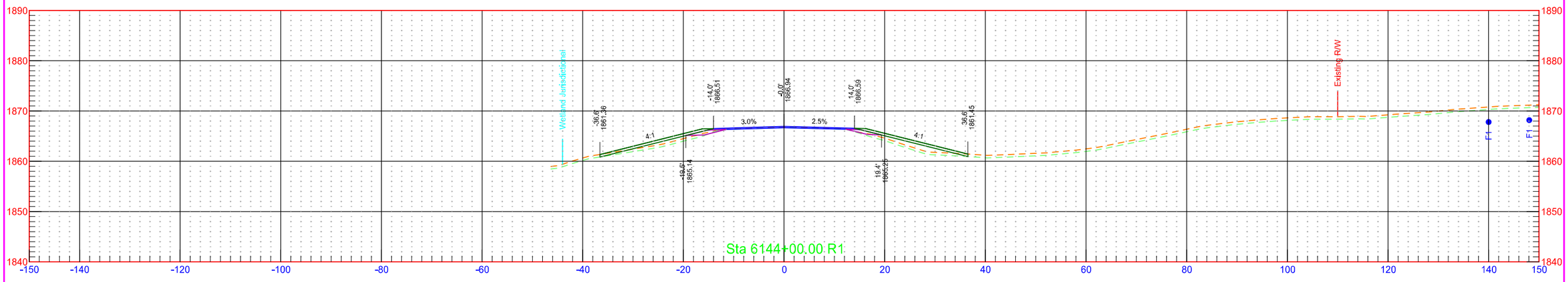


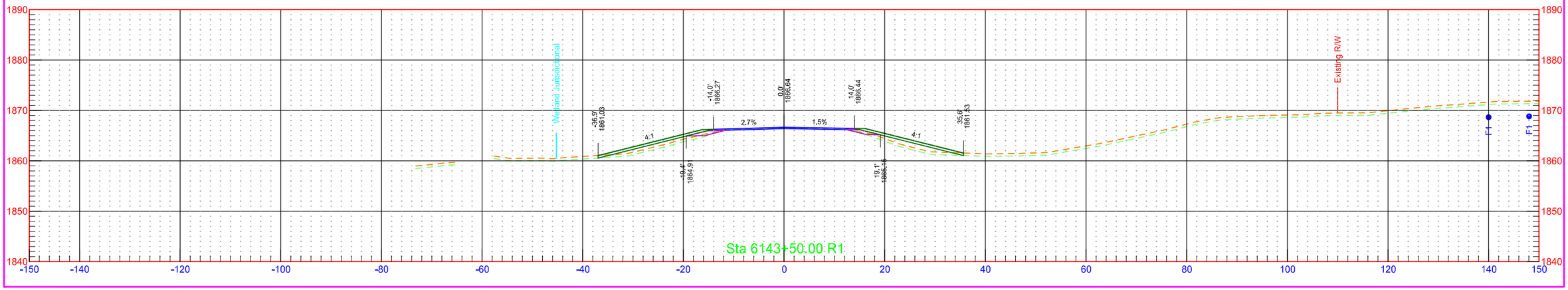


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	ND	NH-1-003(050)113	200	63

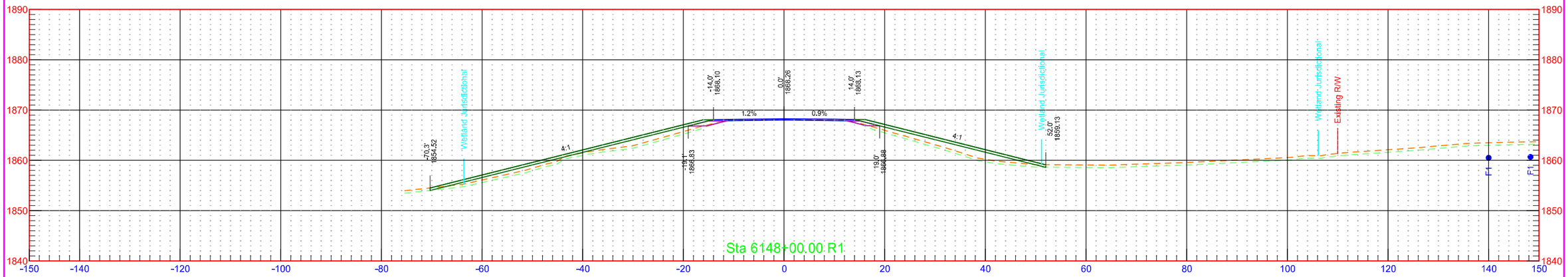
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	ND	NH-1-003(050)113	200	64

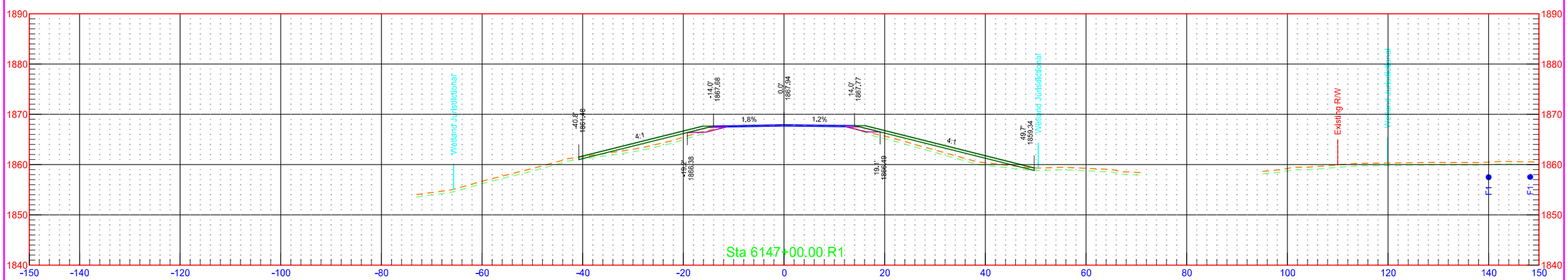


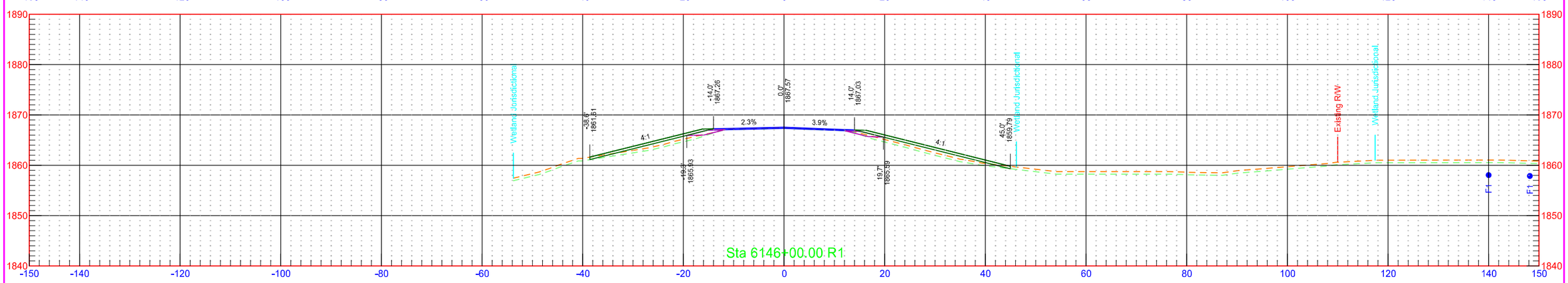




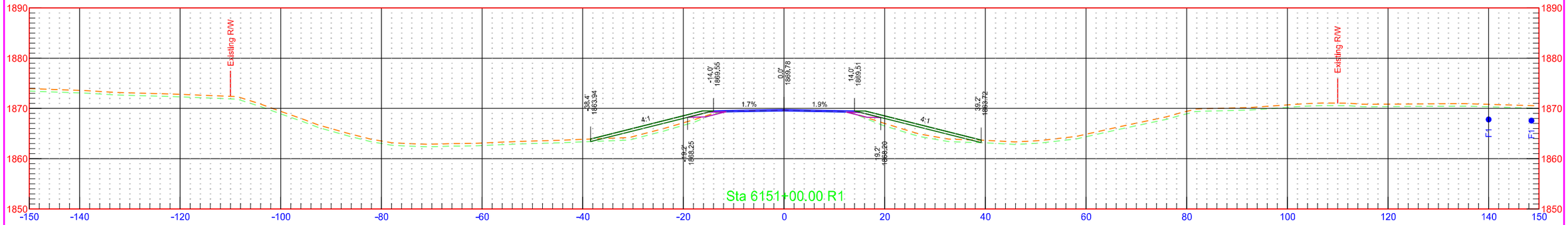
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	ND	NH-1-003(050)113	200	65

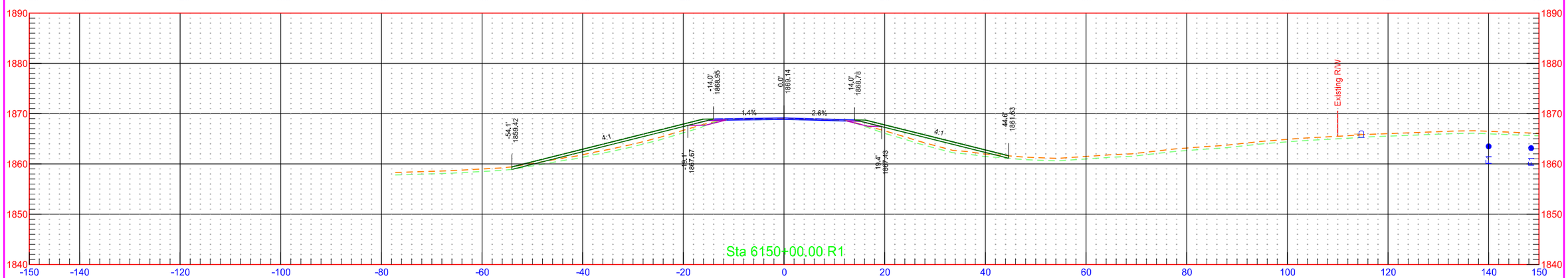


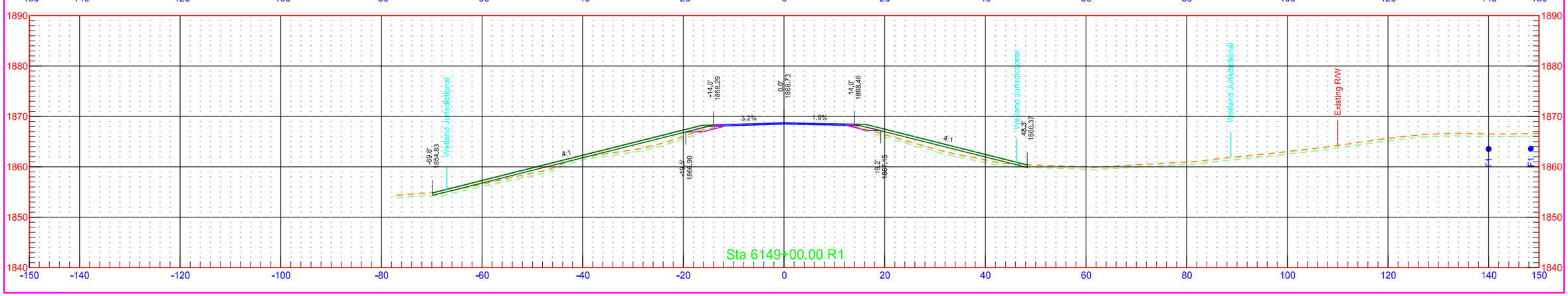




	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	66

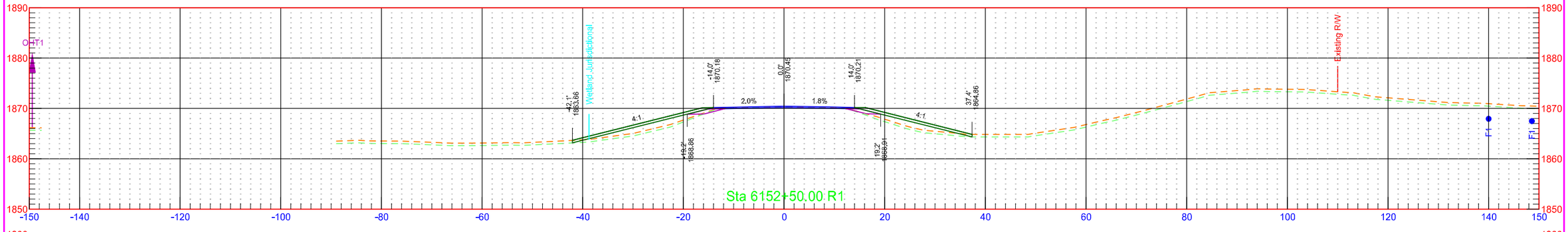


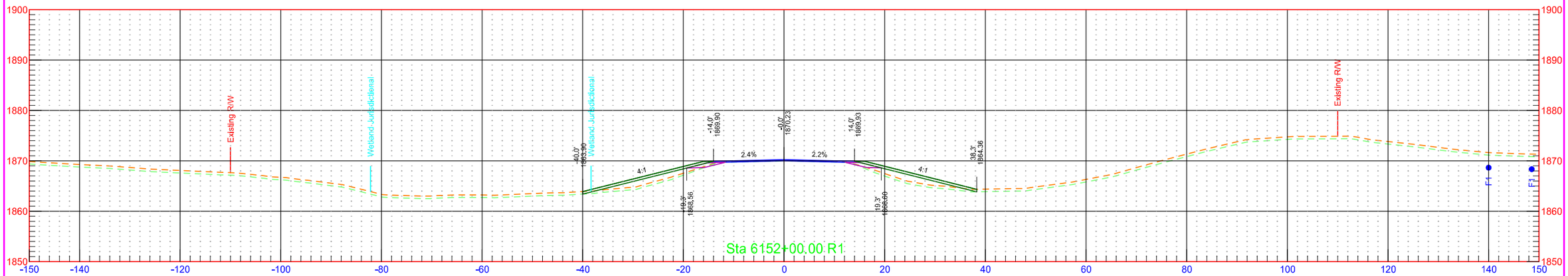


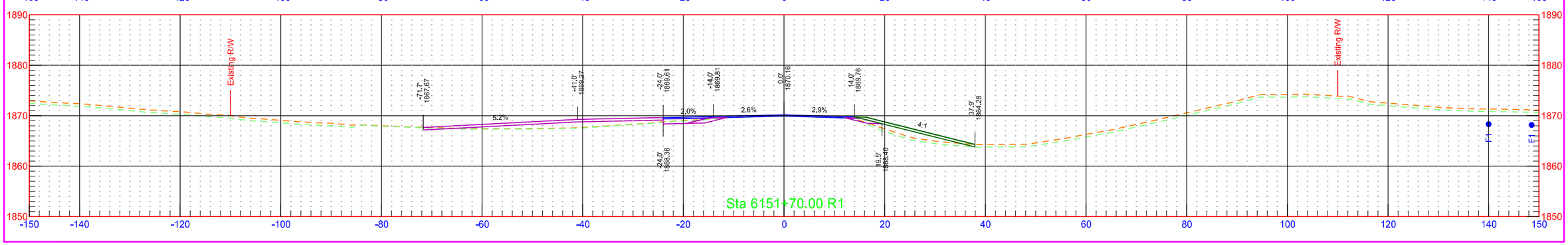


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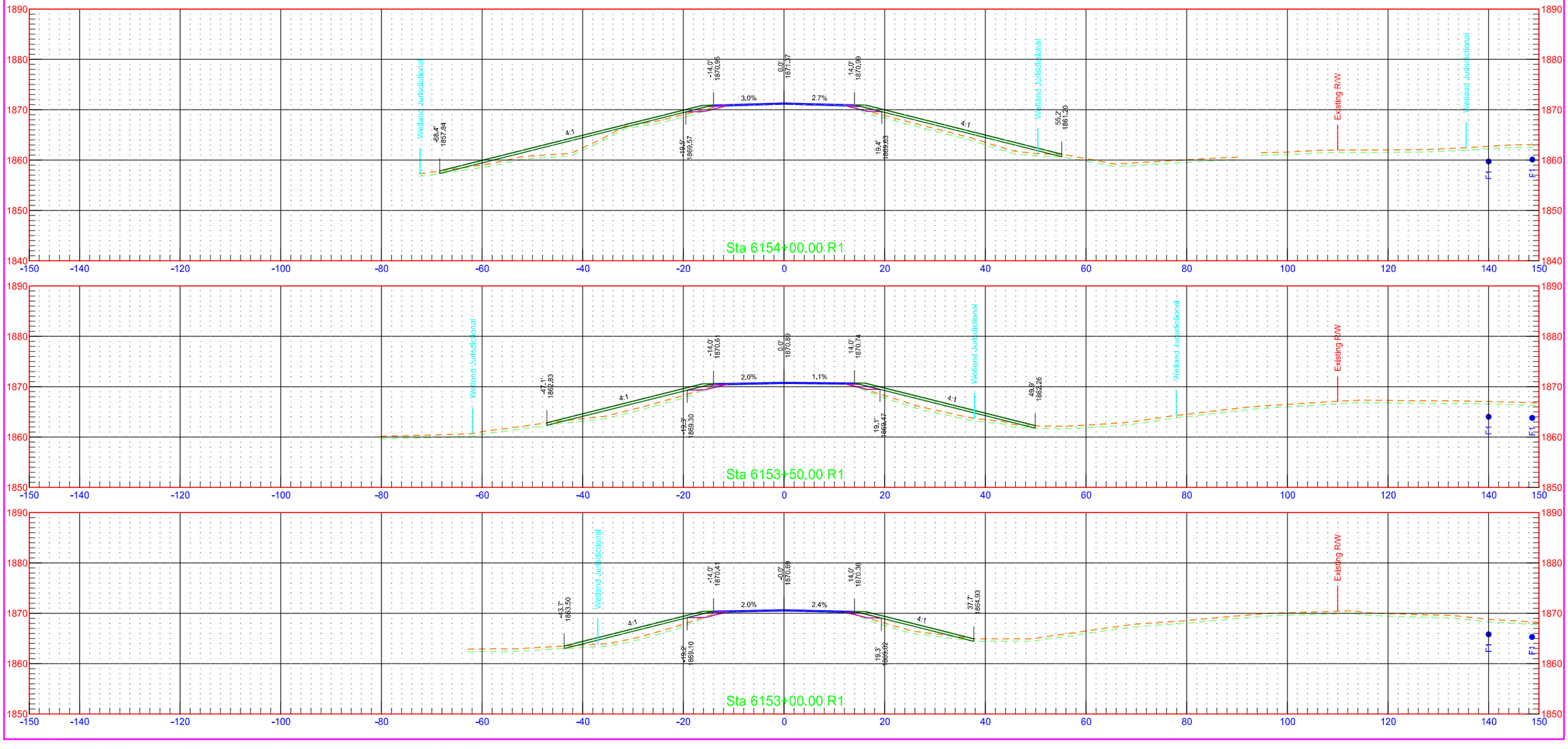
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	ND	NH-1-003(050)113	200	67



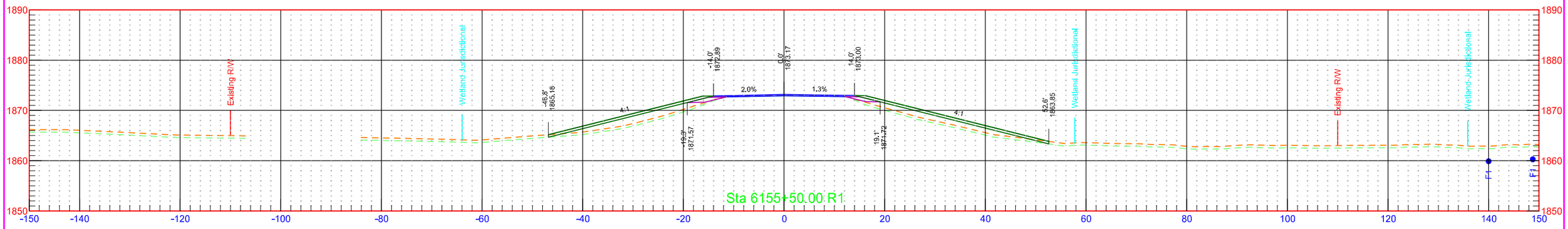


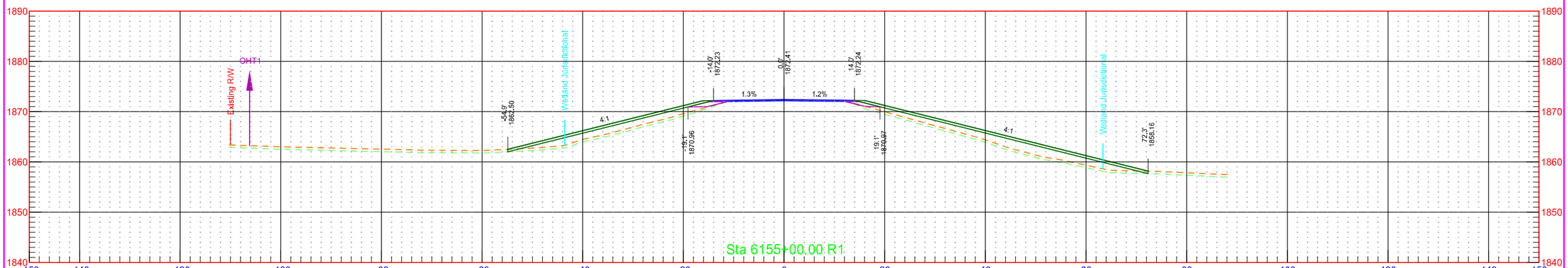


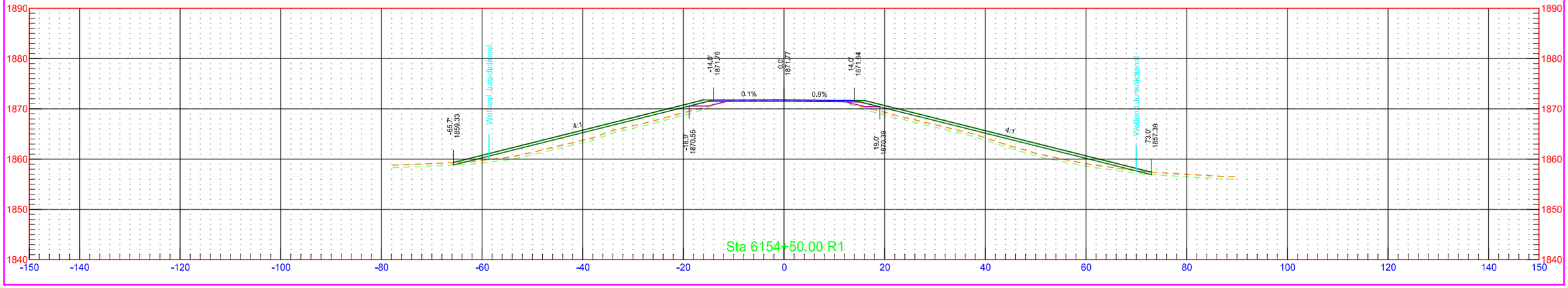
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	ND	NH-1-003(050)113	200	68



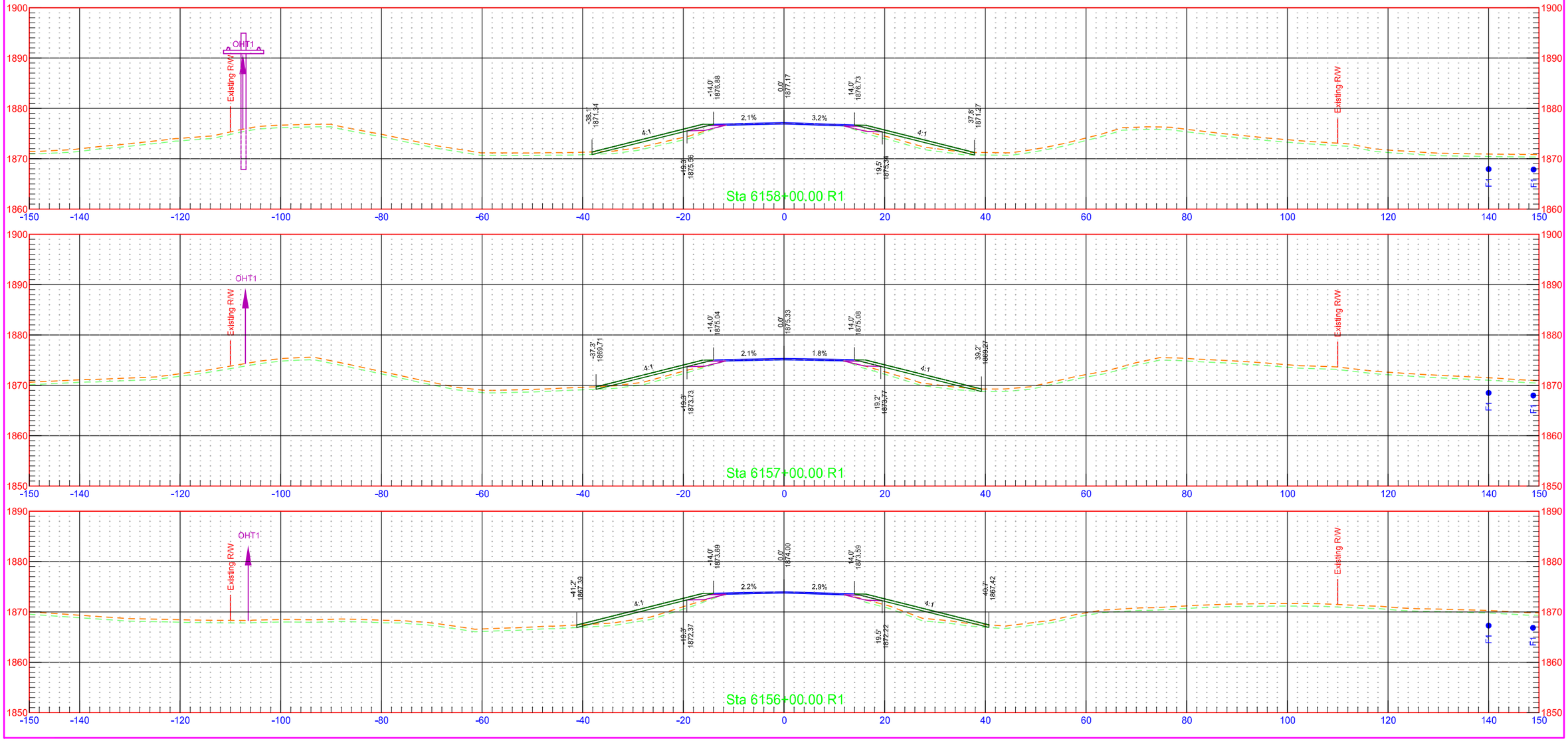
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	ND	NH-1-003(050)113	200	69





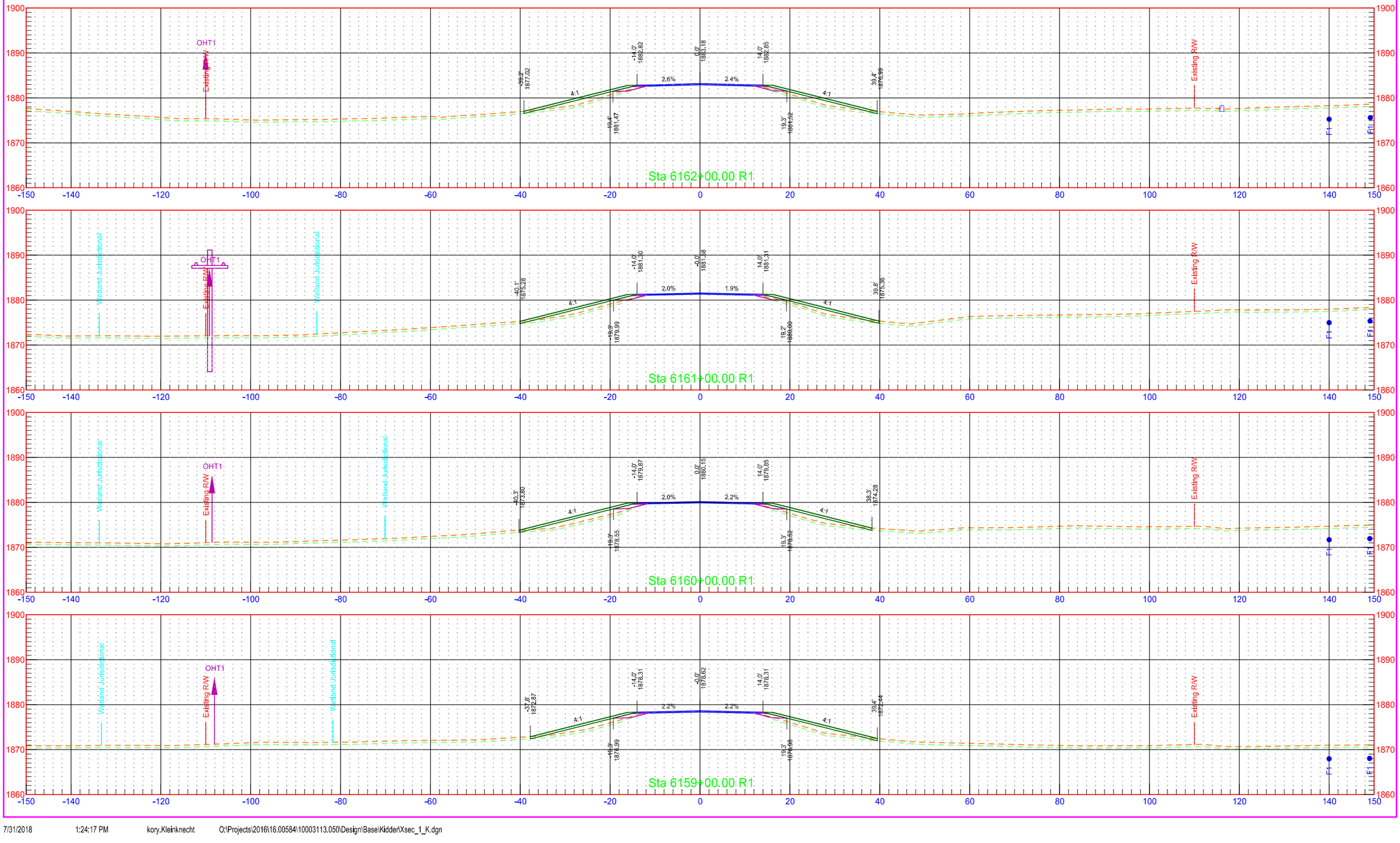


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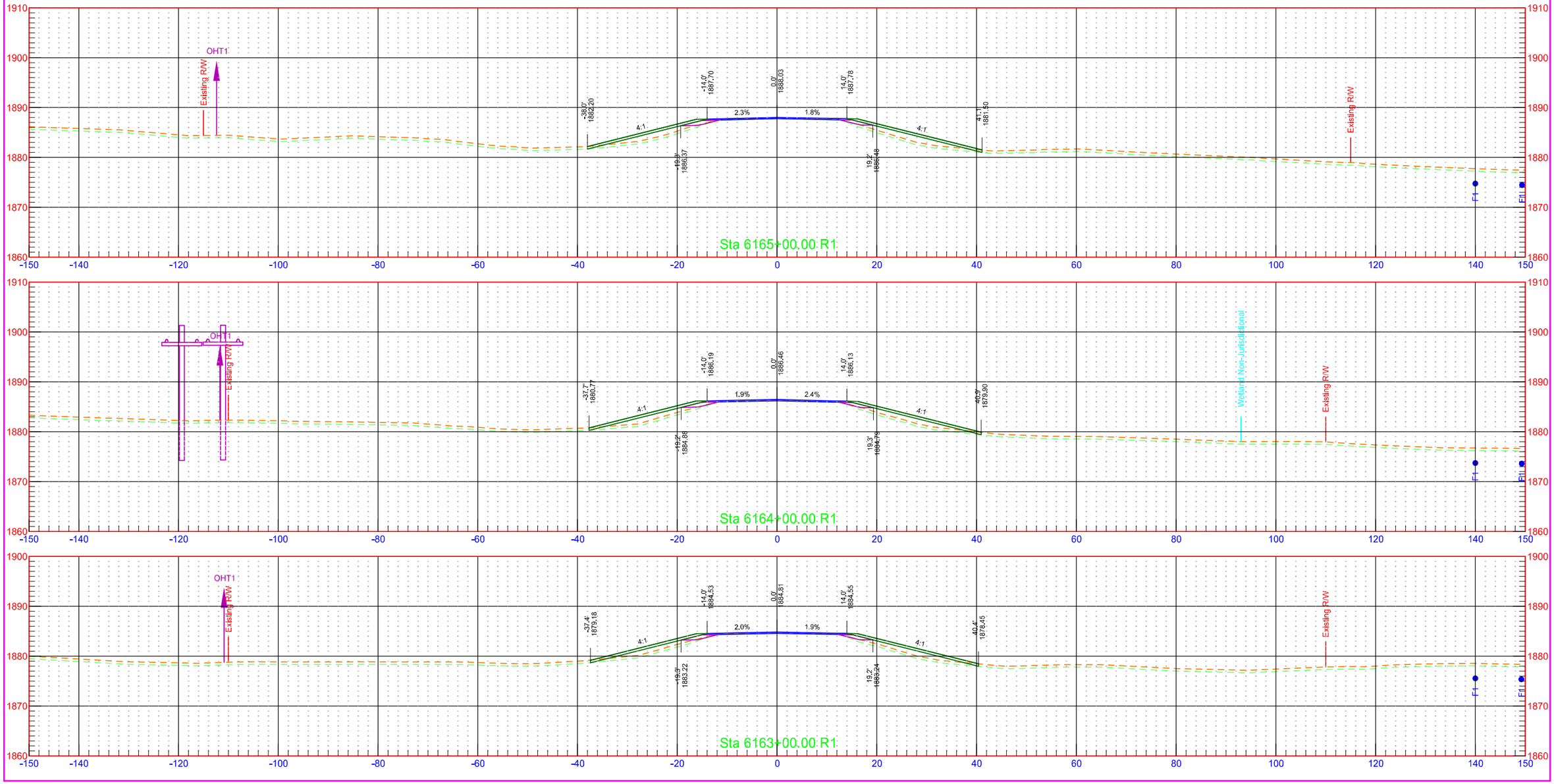


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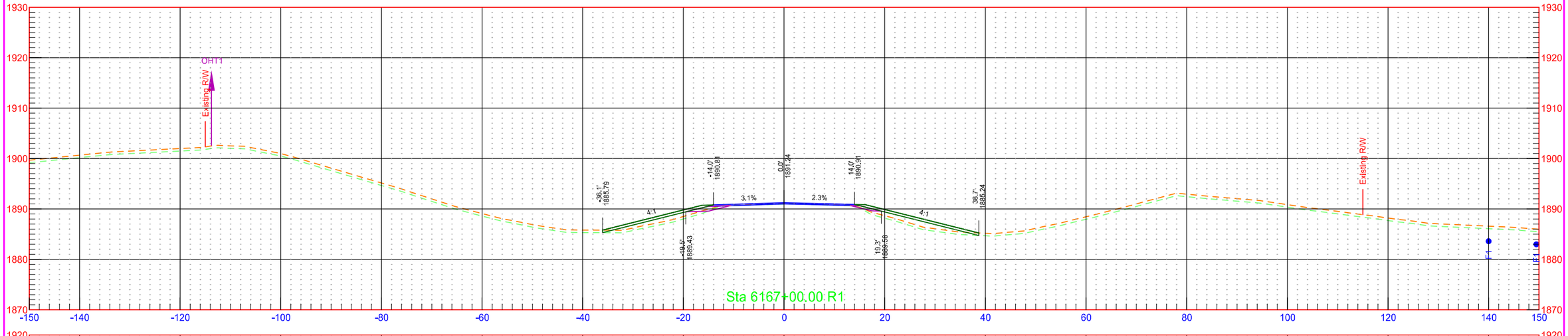


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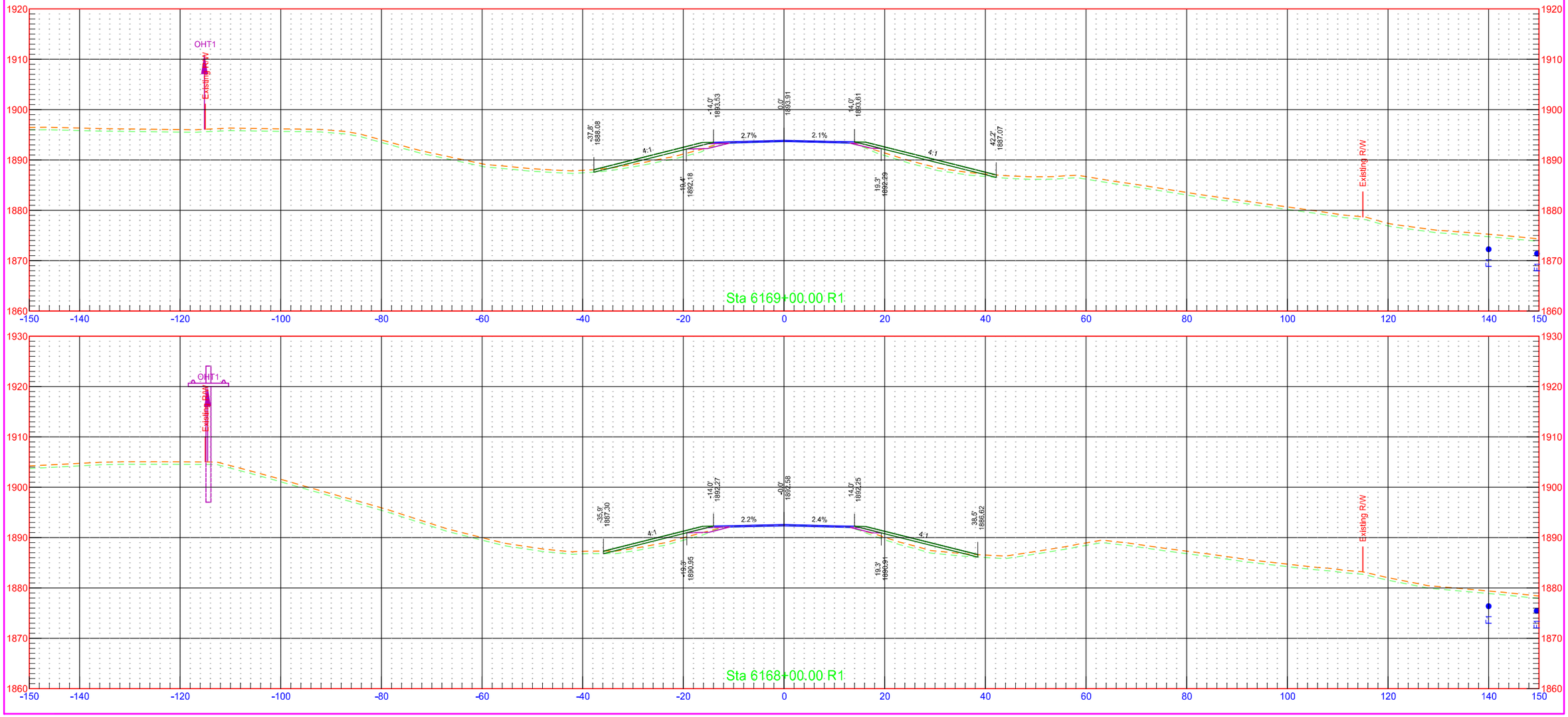


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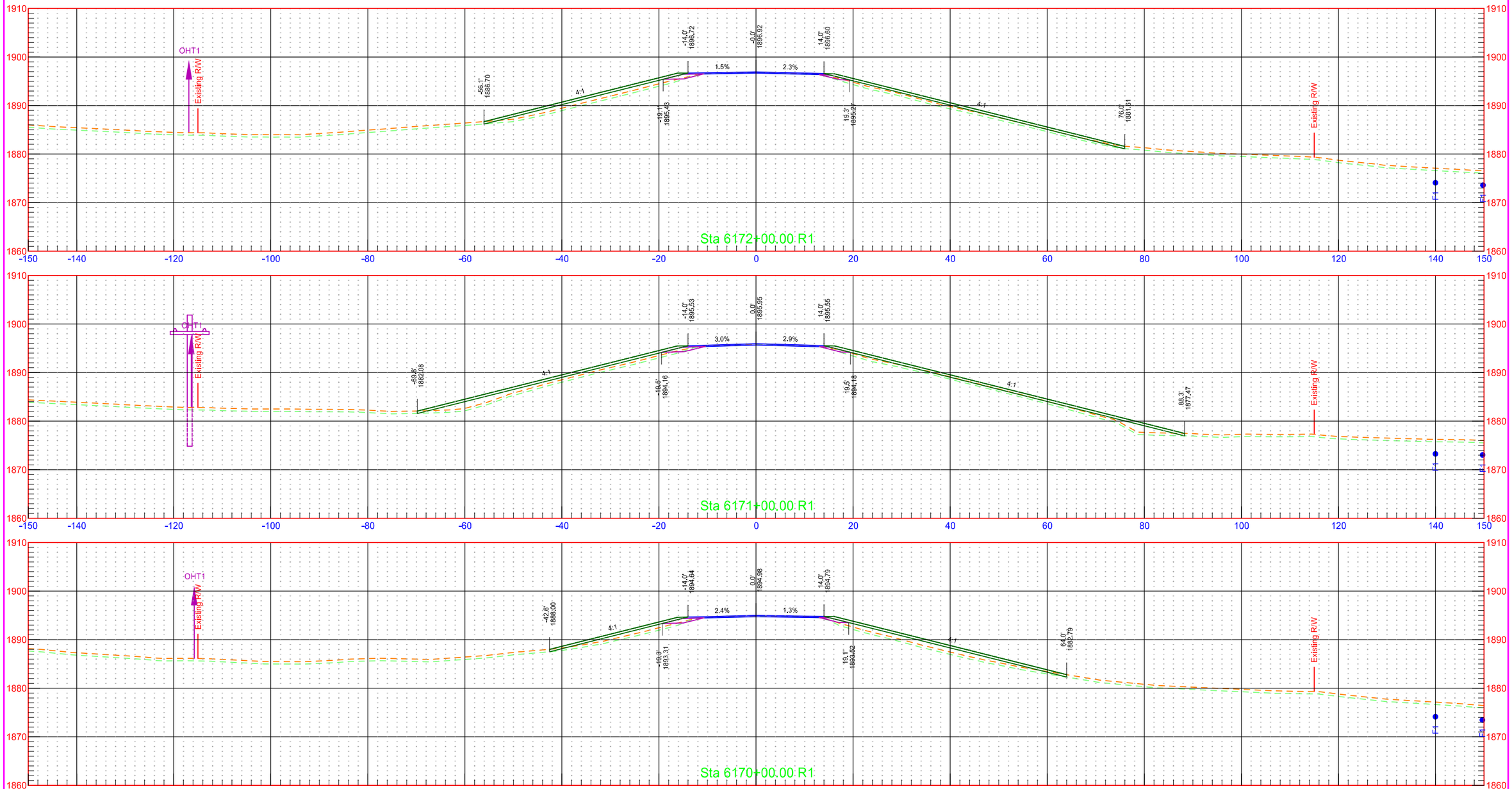
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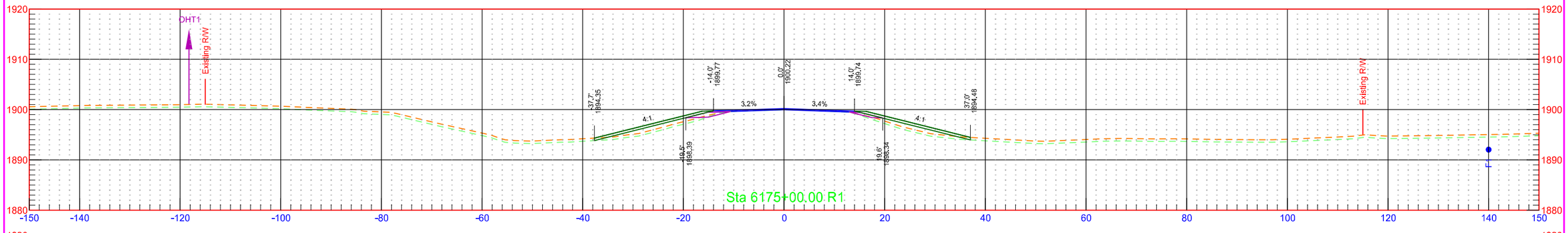
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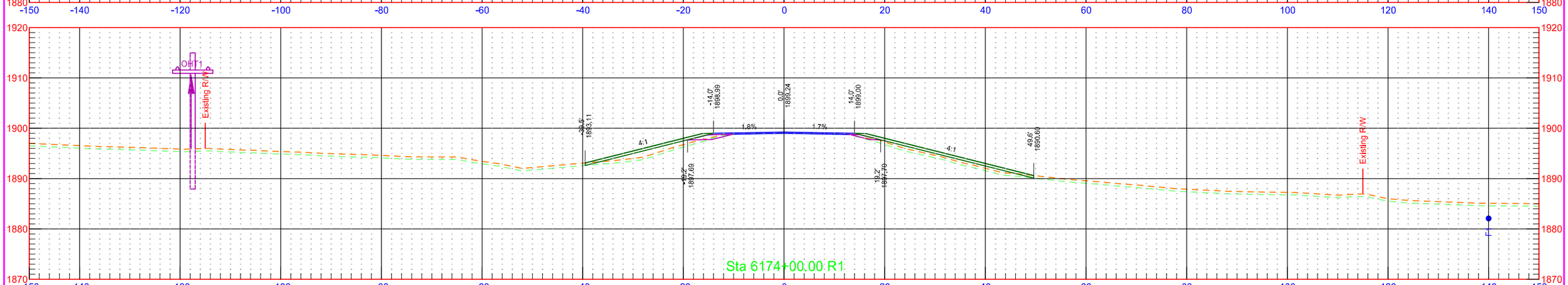


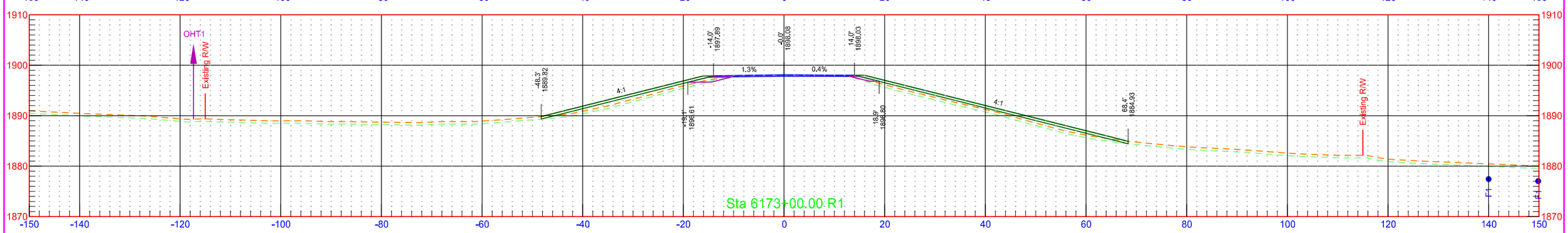
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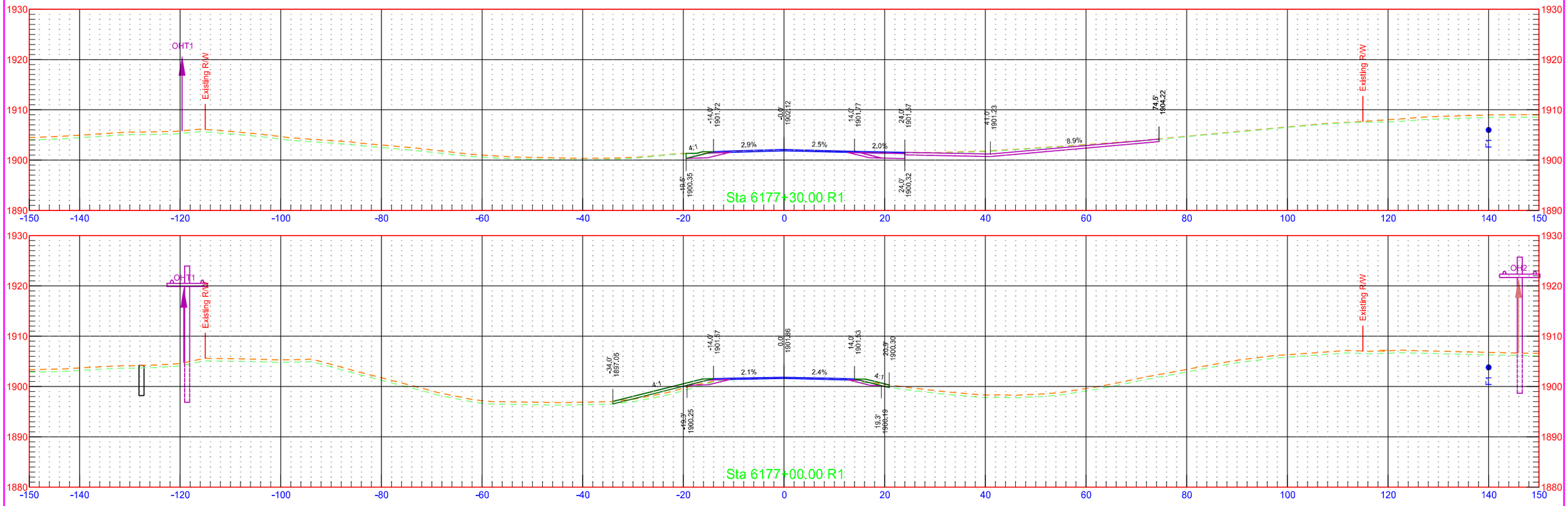
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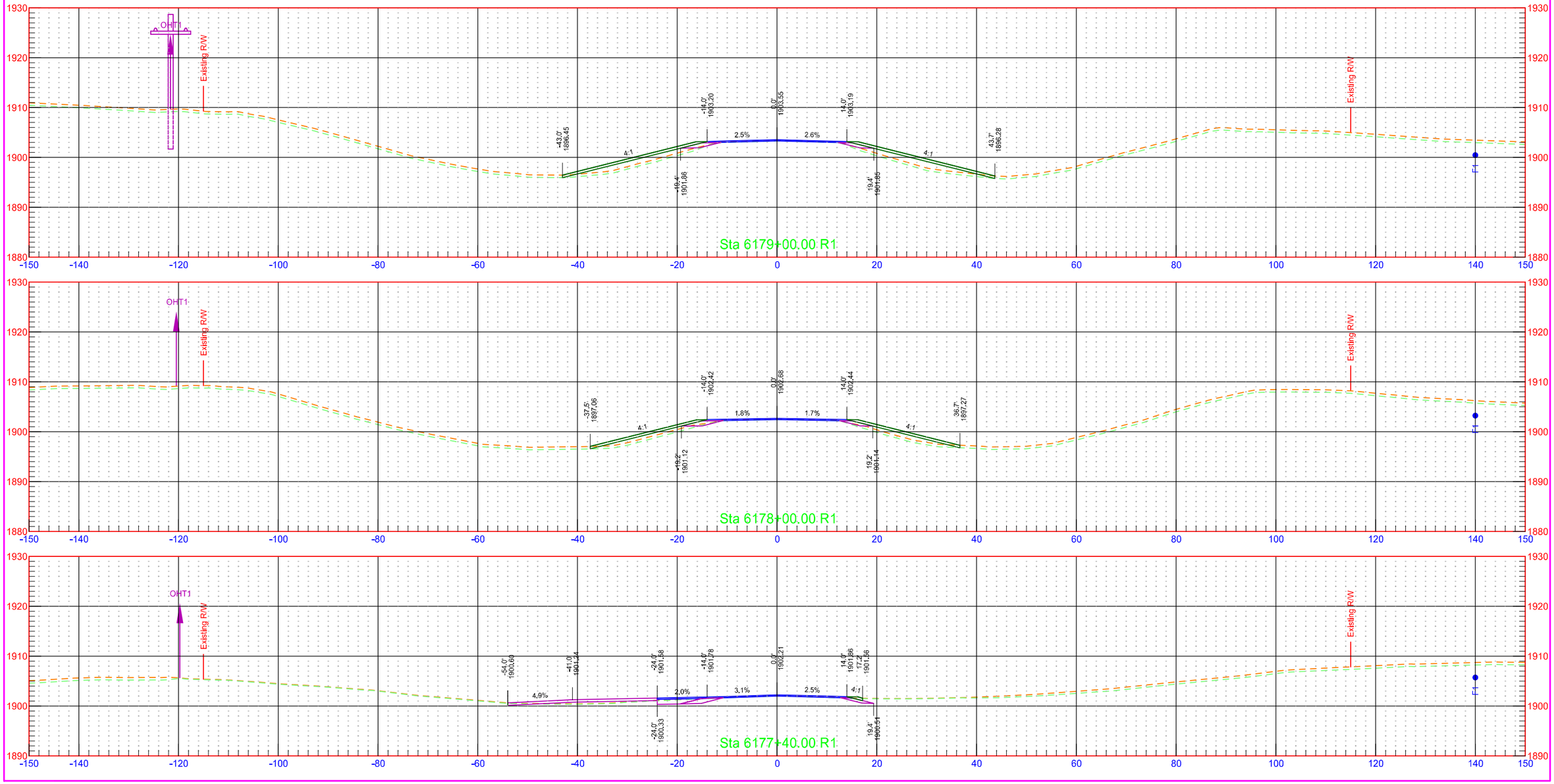




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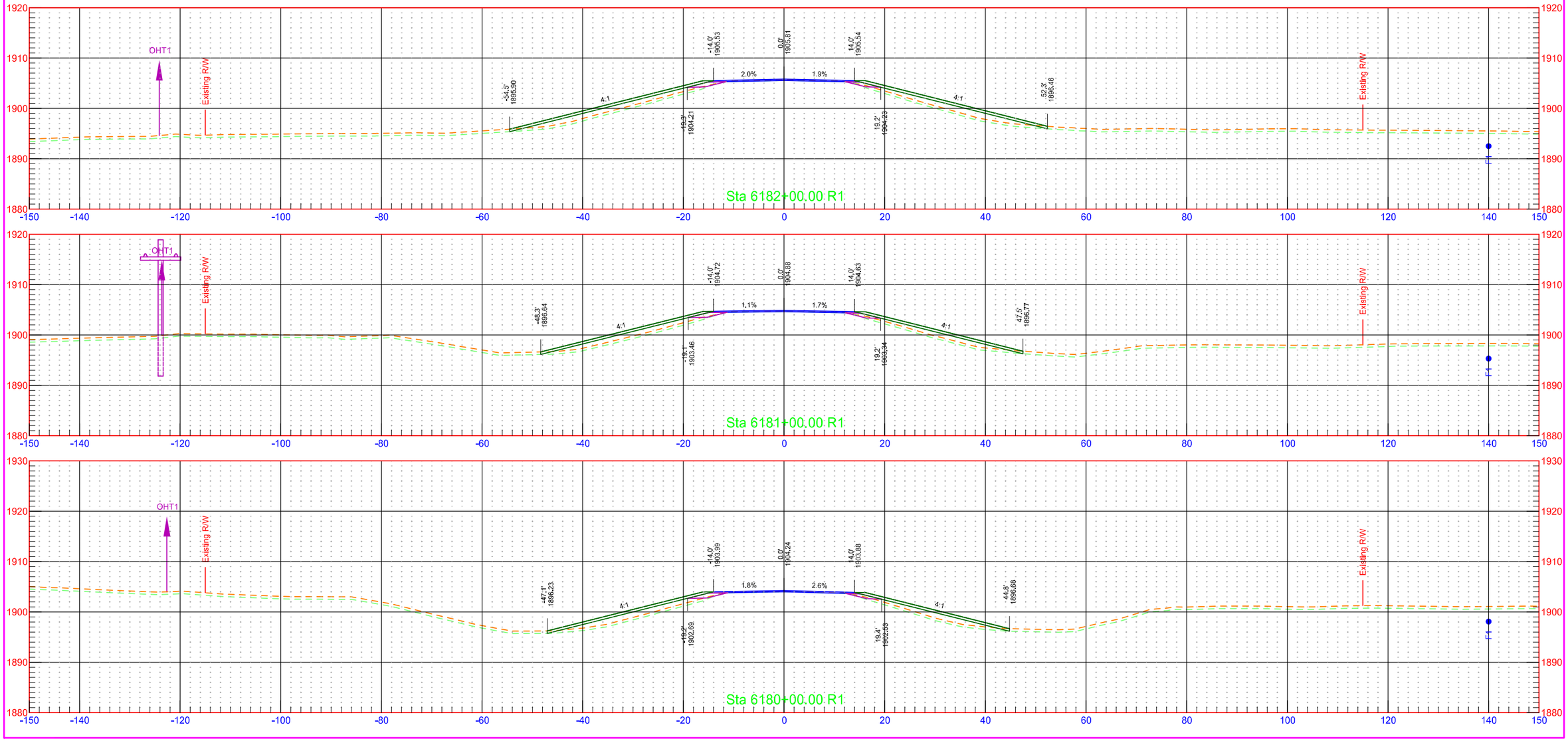


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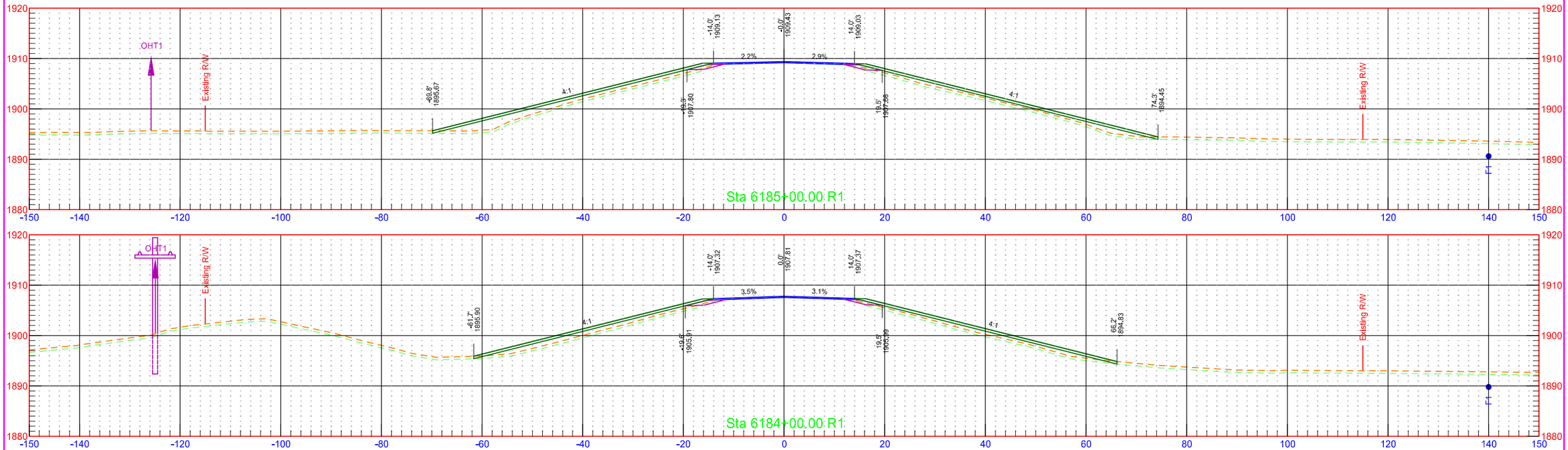
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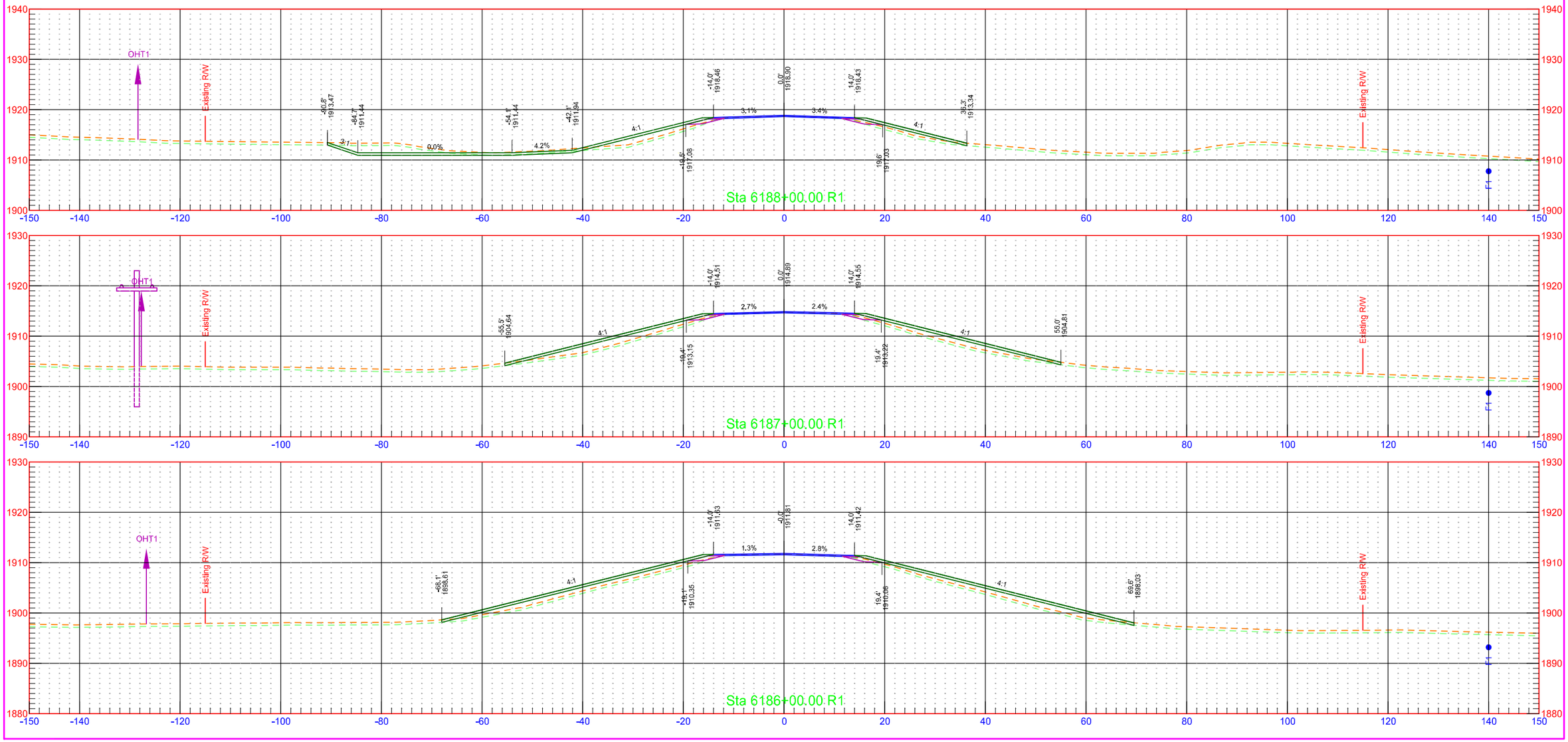


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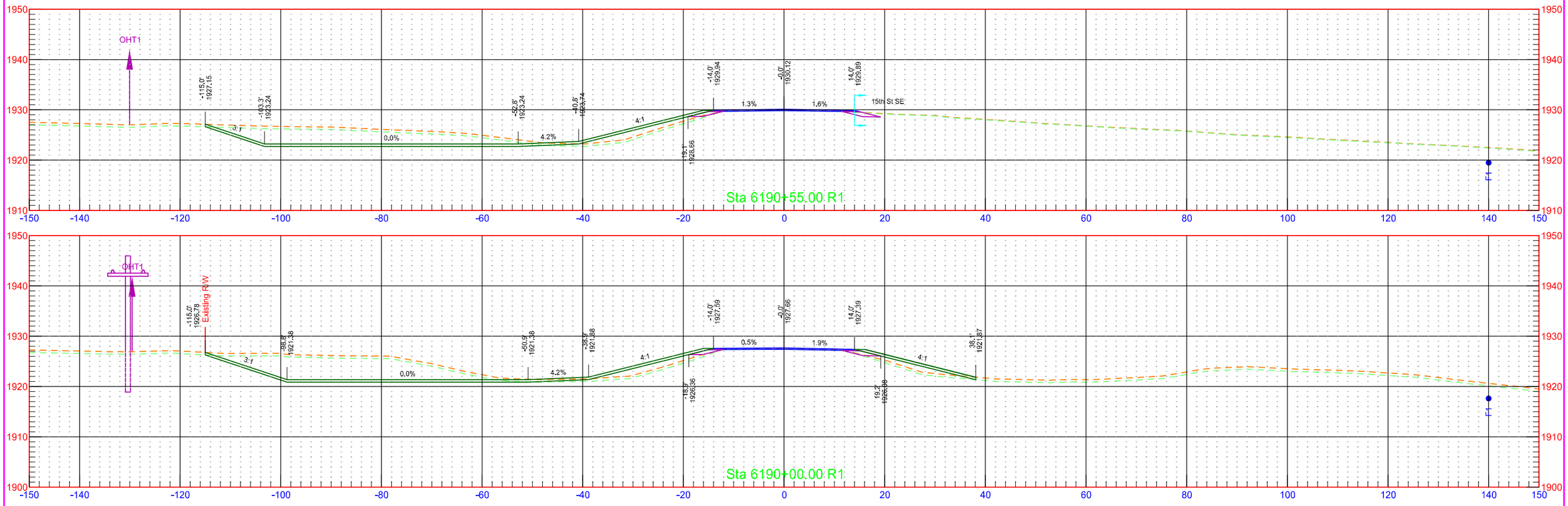
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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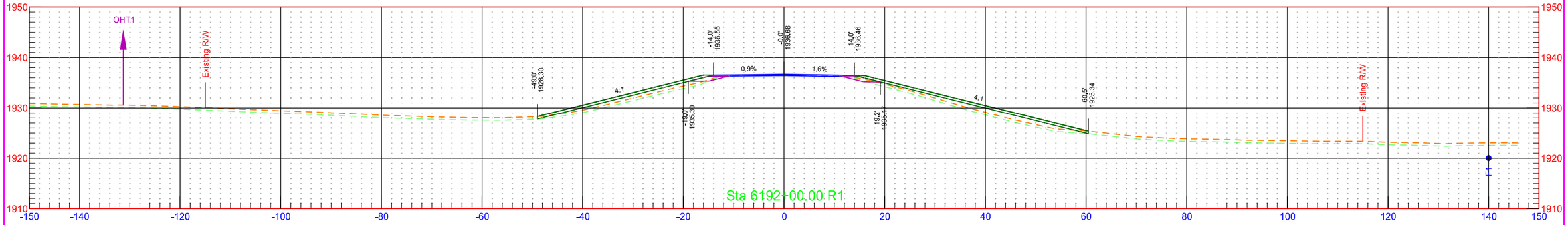


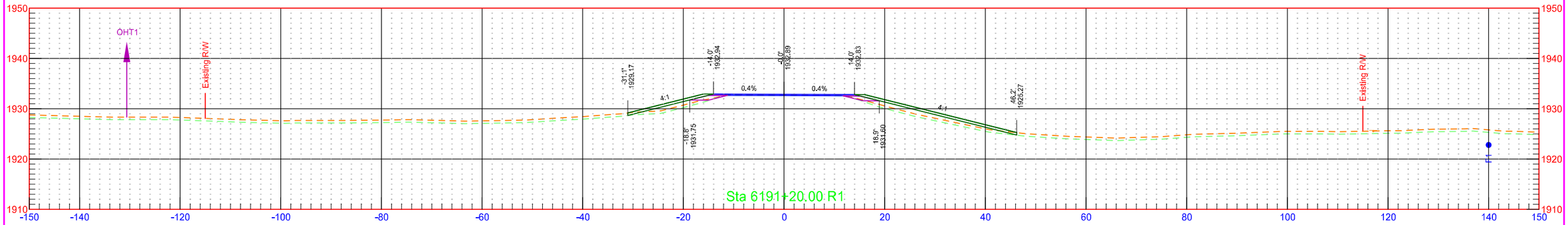
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	ND	NH-1-003(050)113	200	82

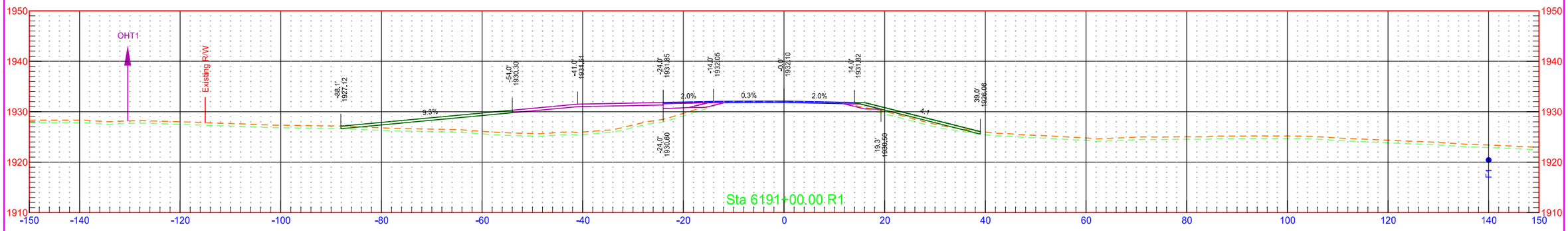


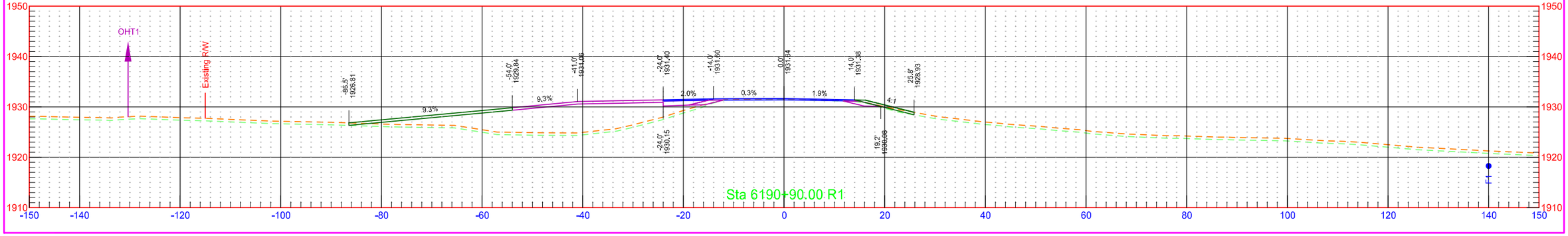
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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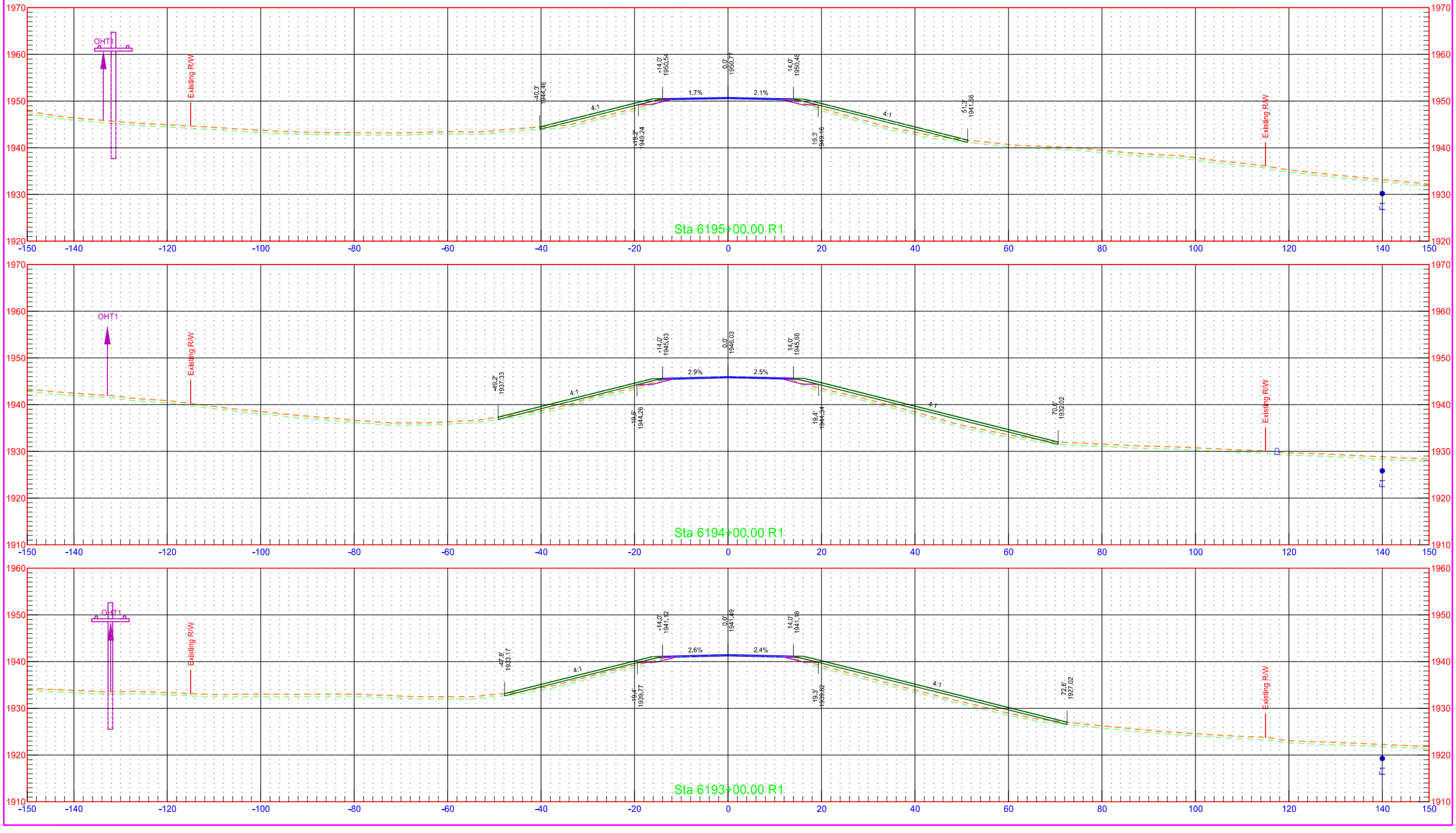




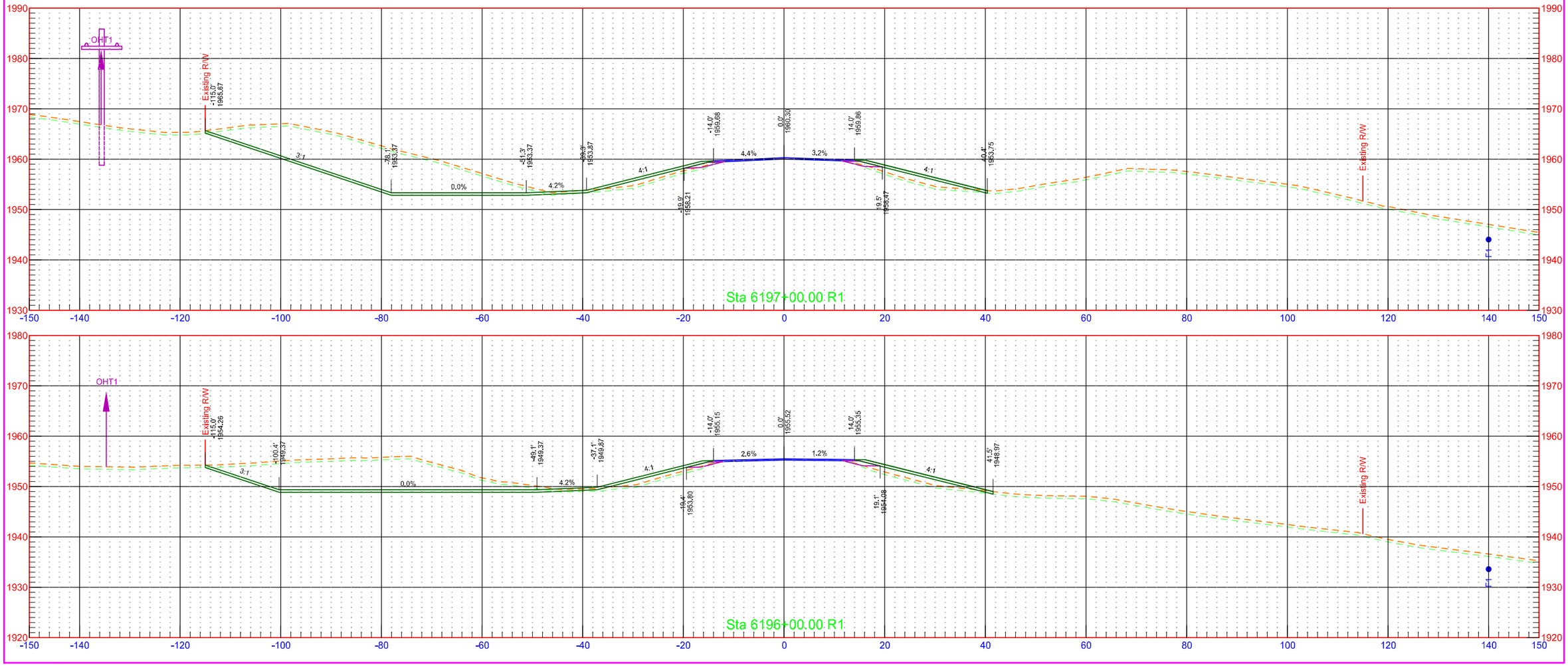




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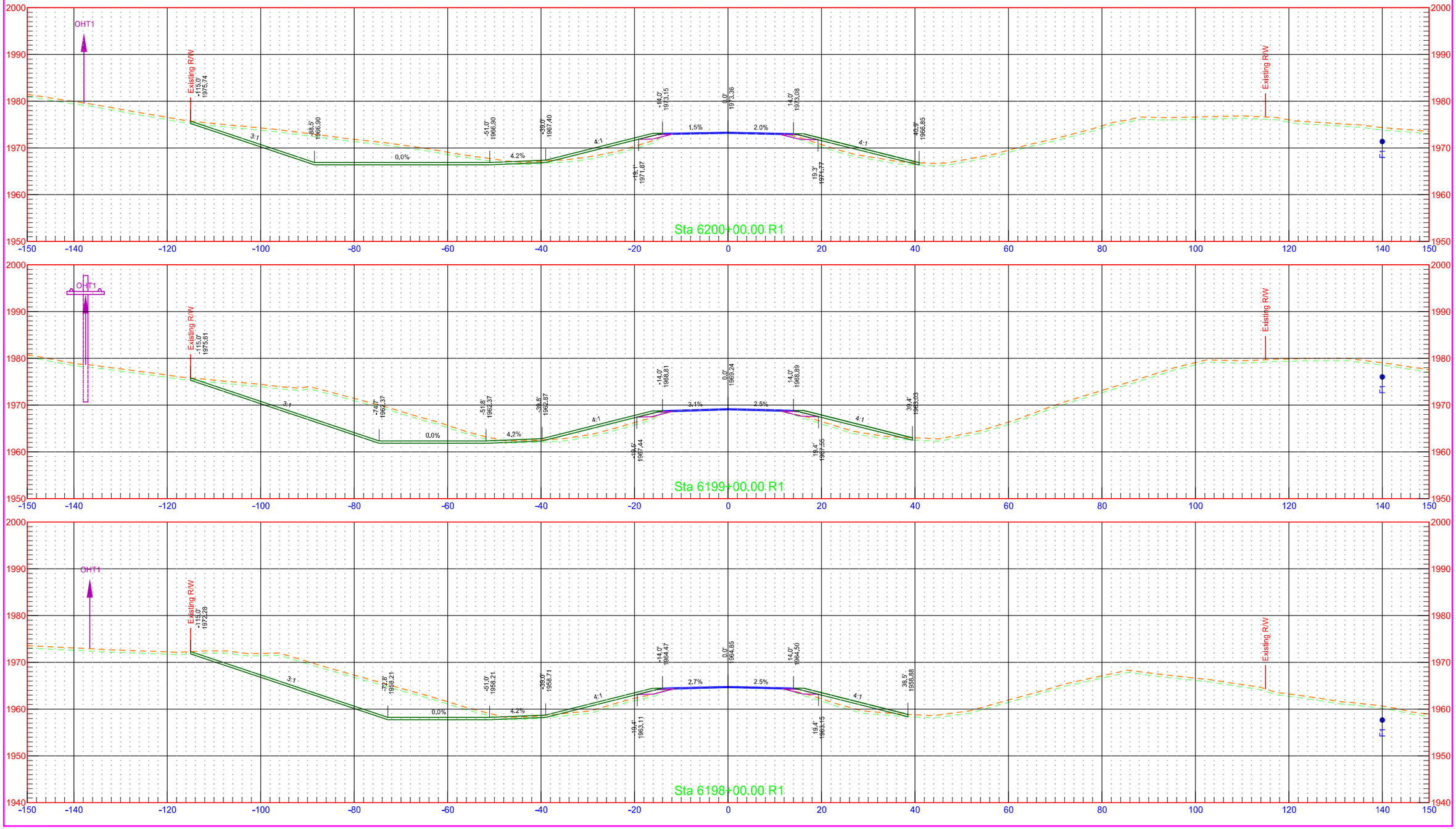


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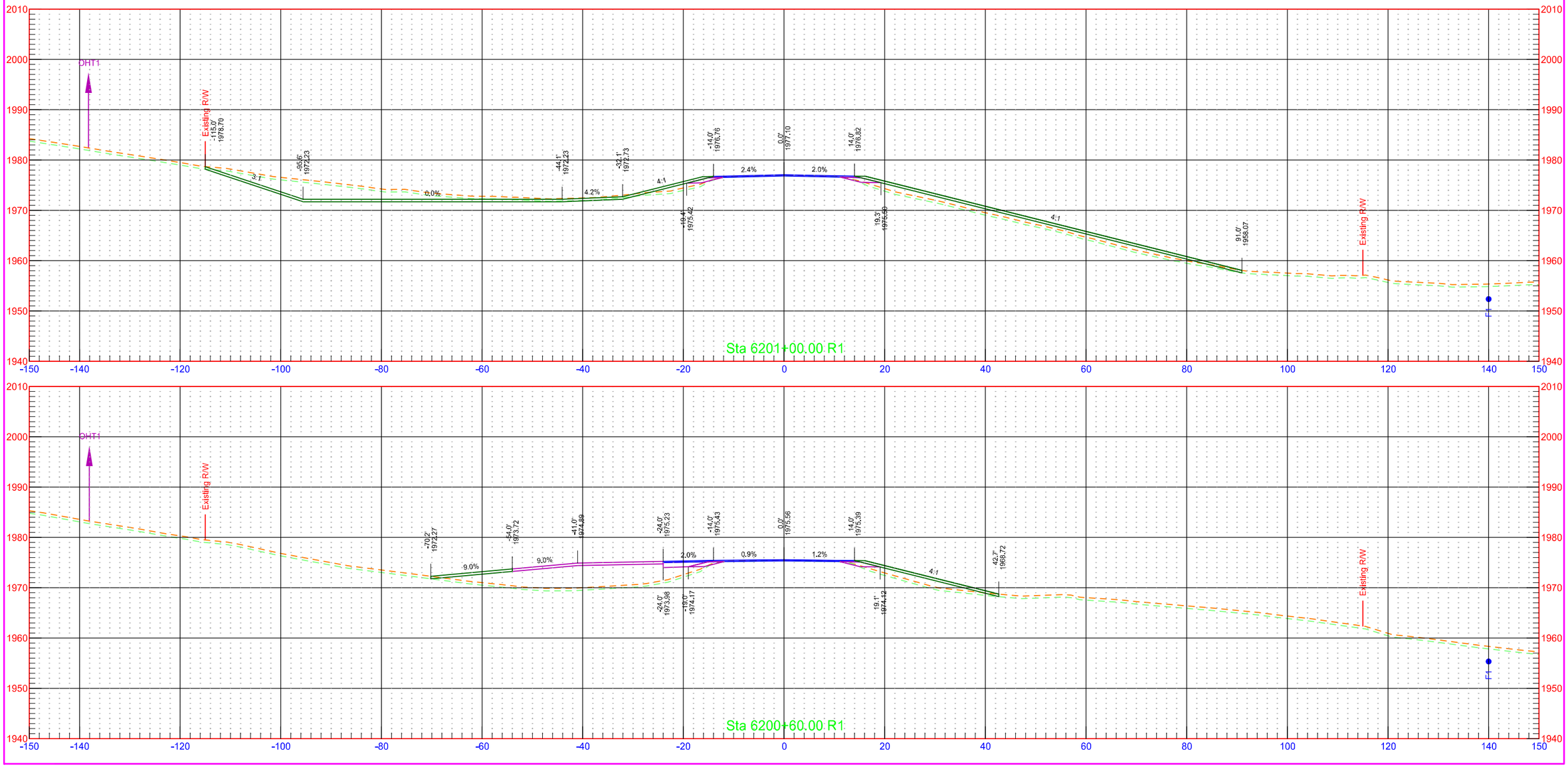


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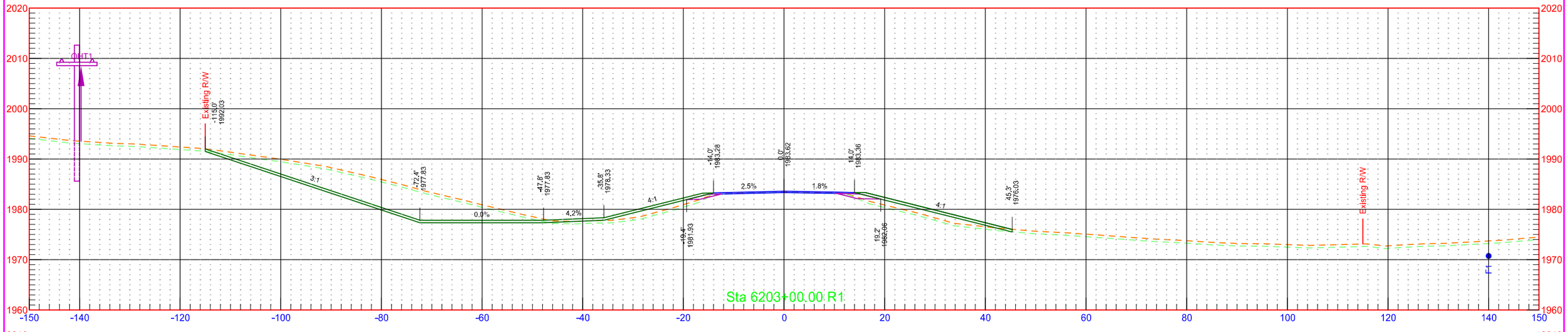
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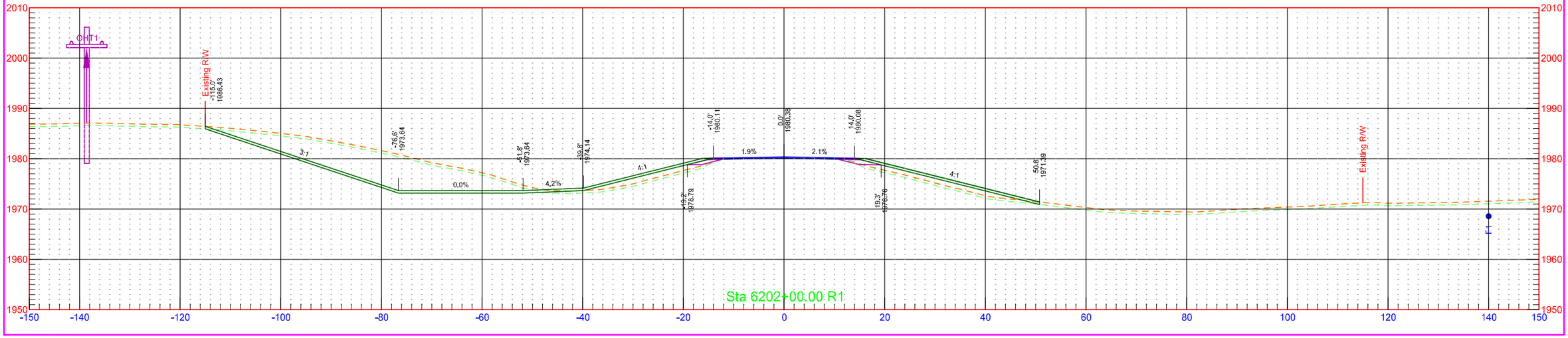


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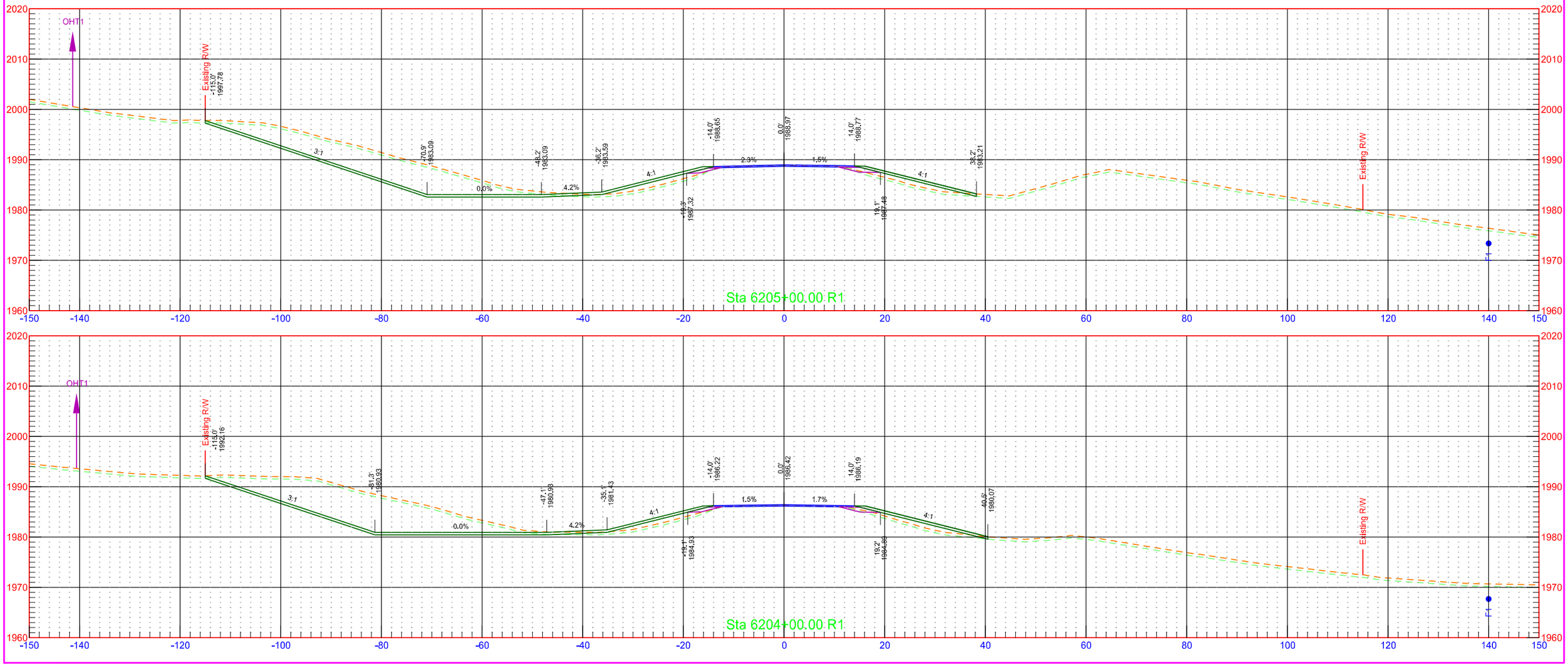


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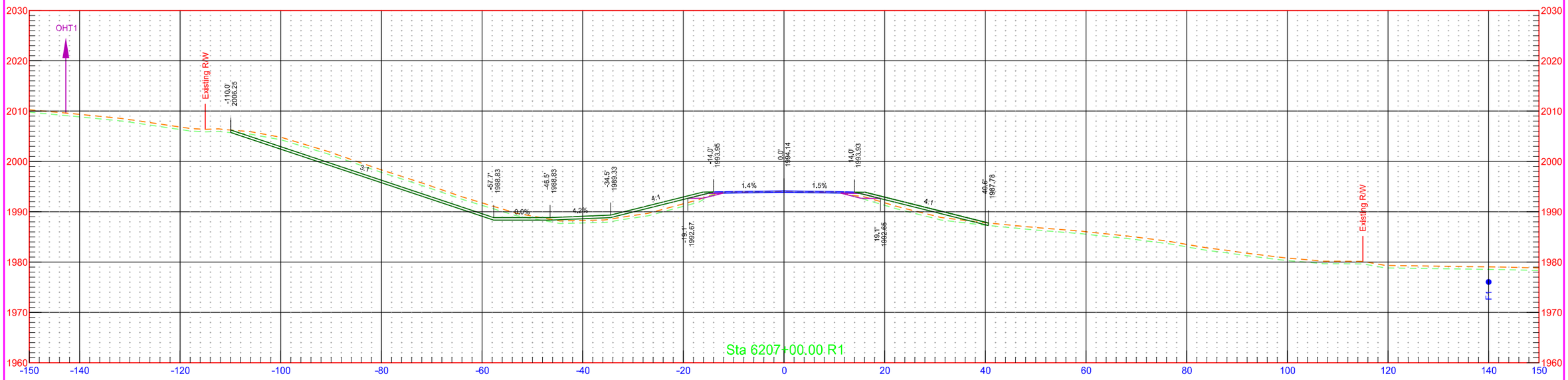


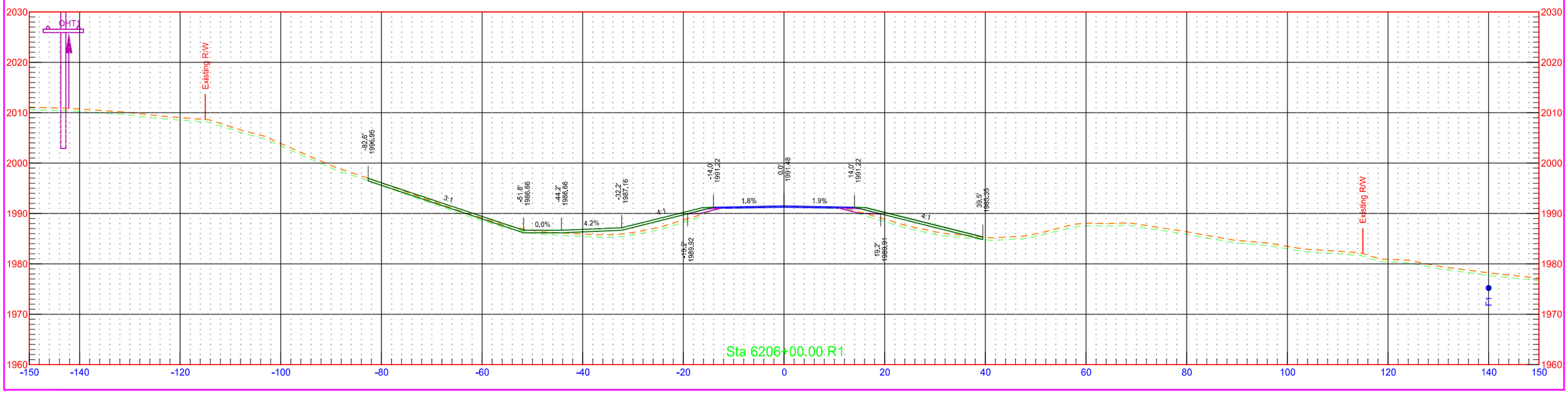
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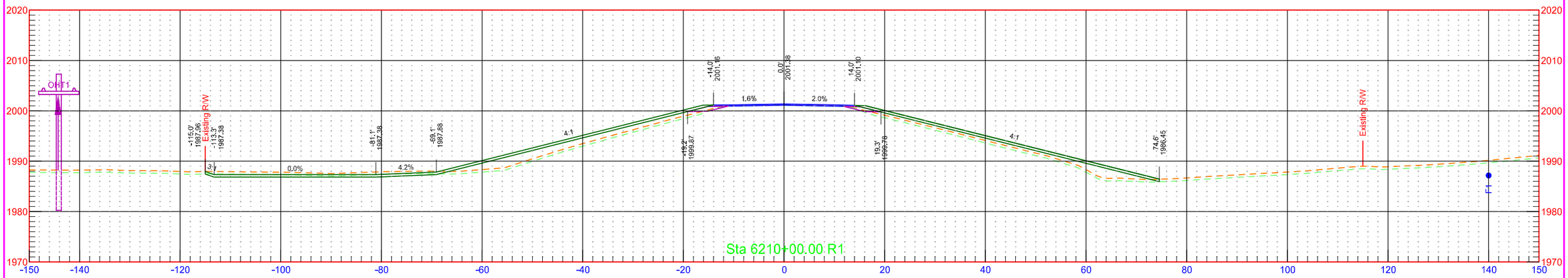
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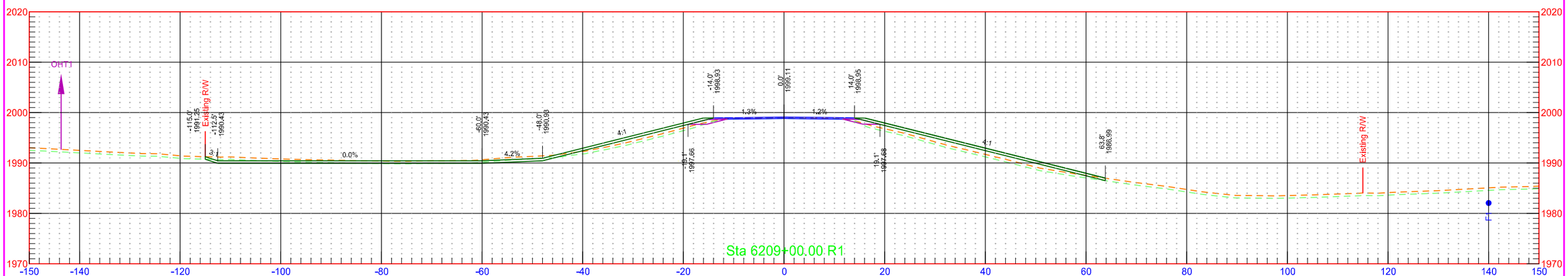
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	ND	NH-1-003(050)113	200	90

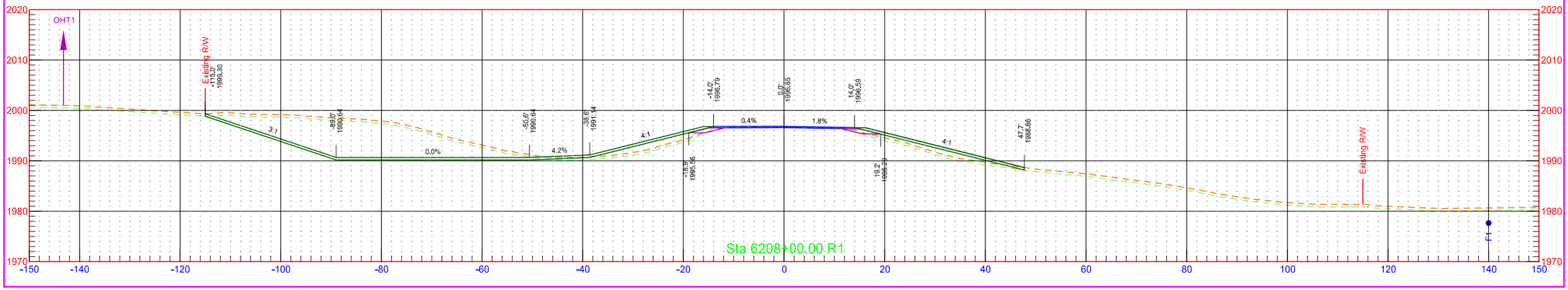




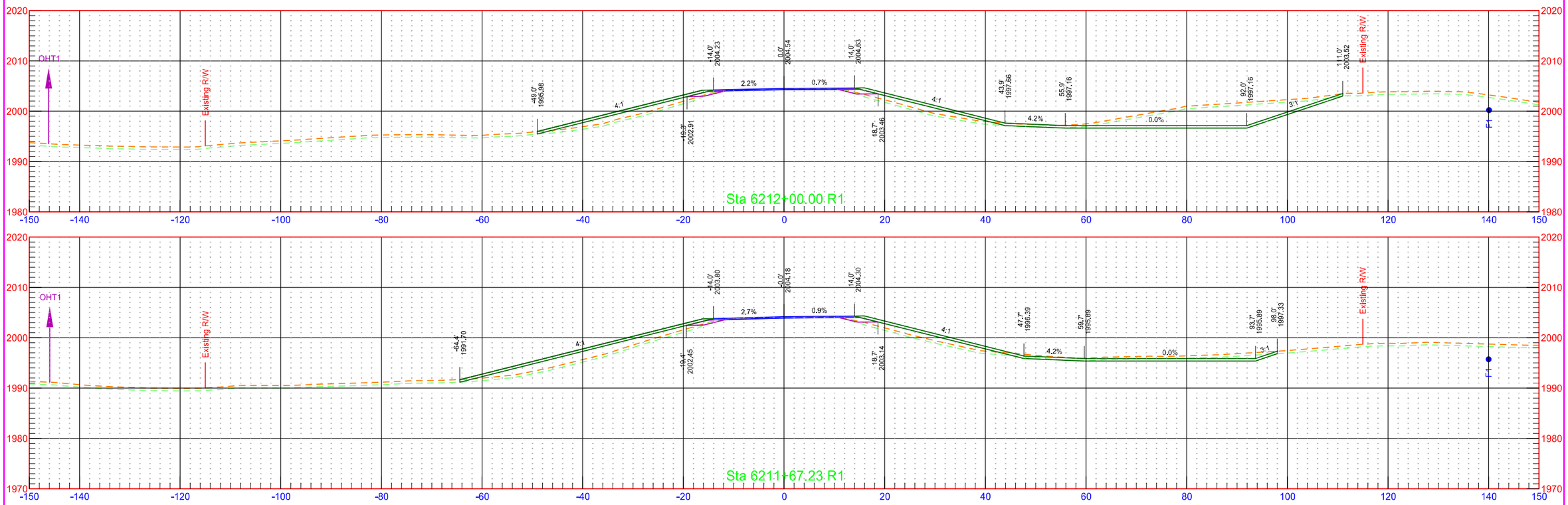
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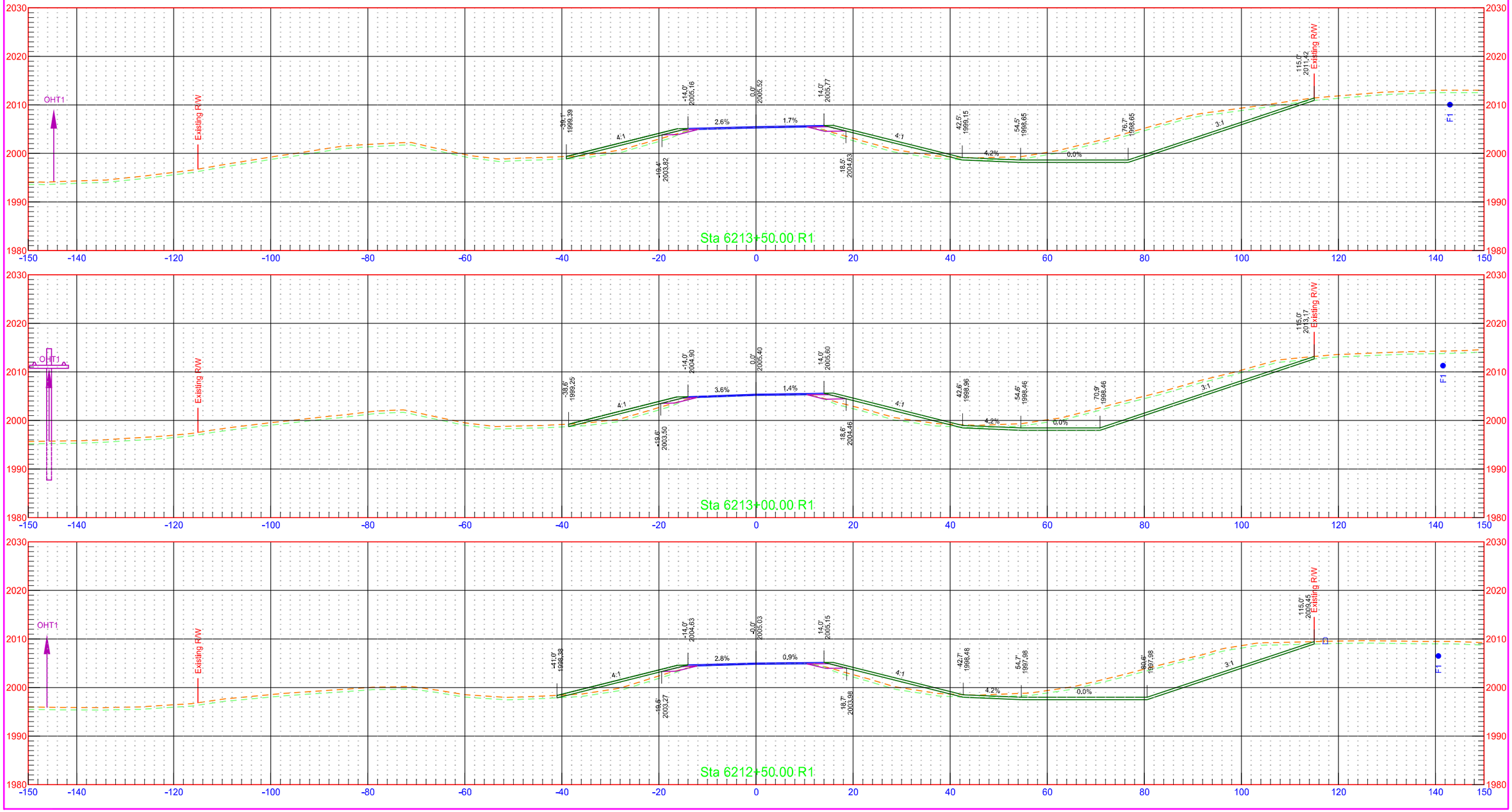




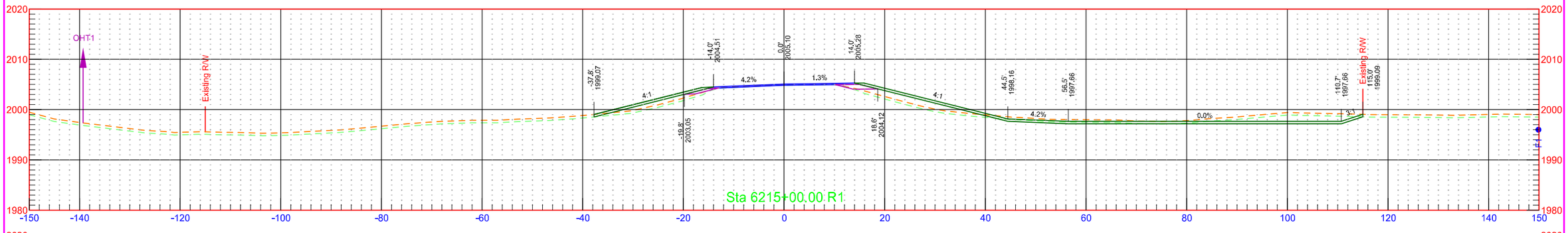
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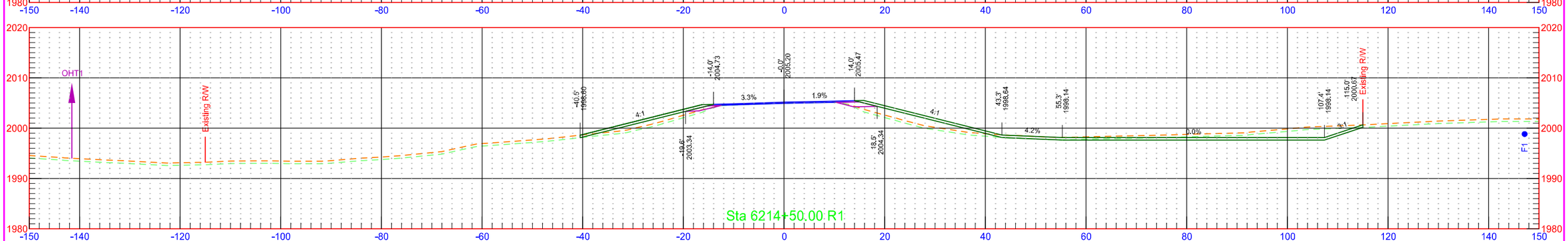


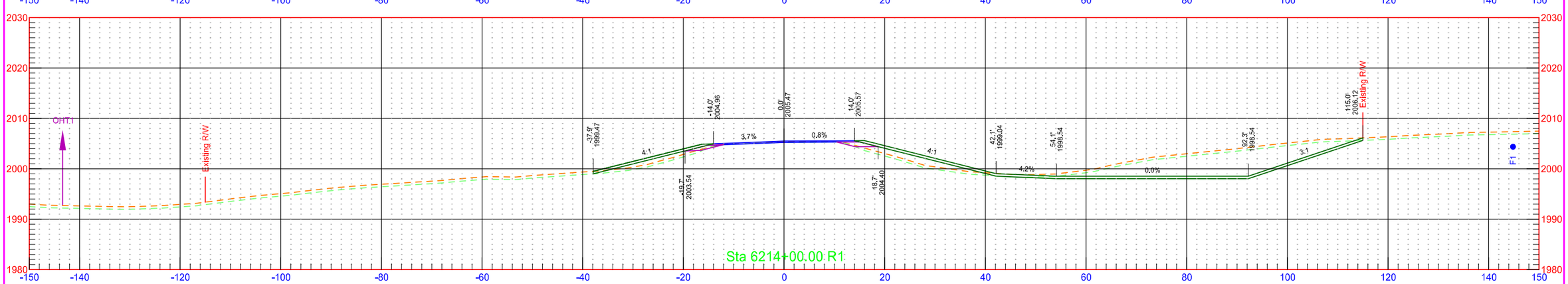
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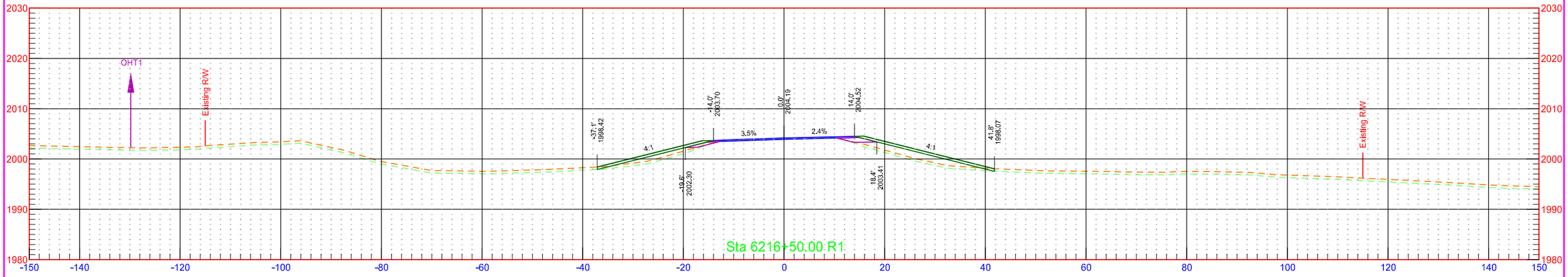
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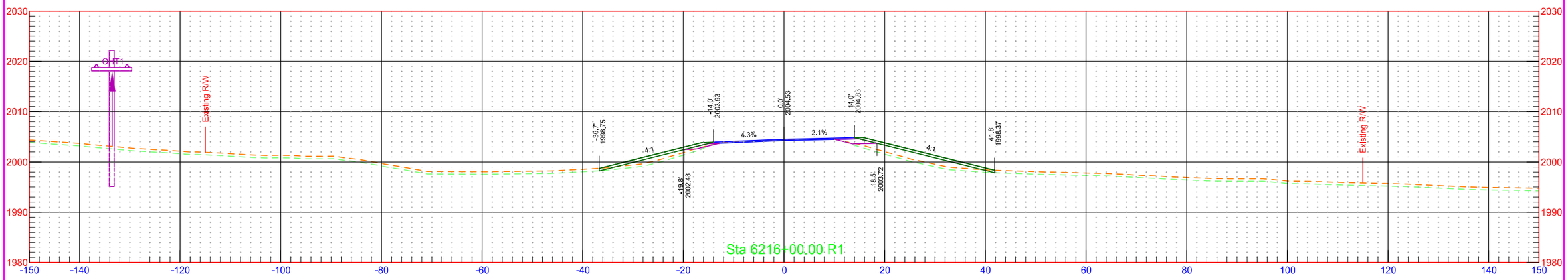


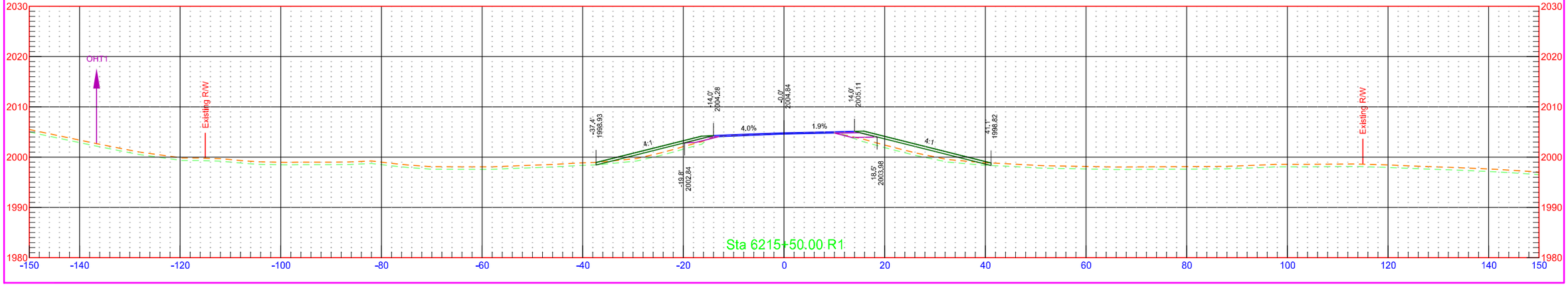




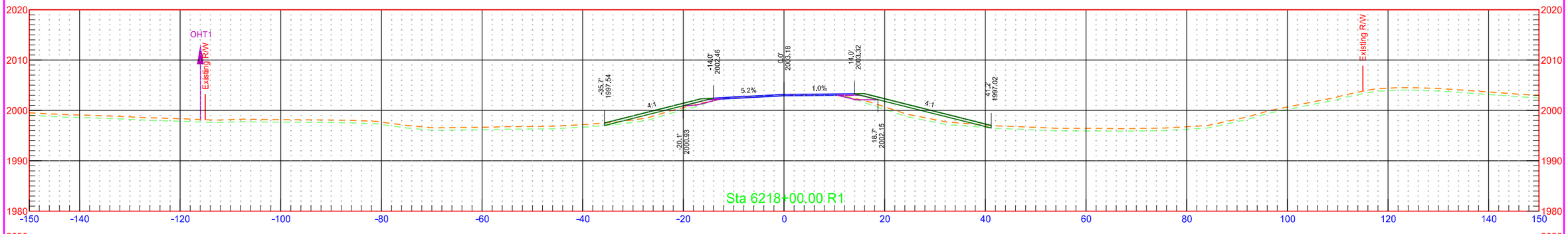
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	ND	NH-1-003(050)113	200	95

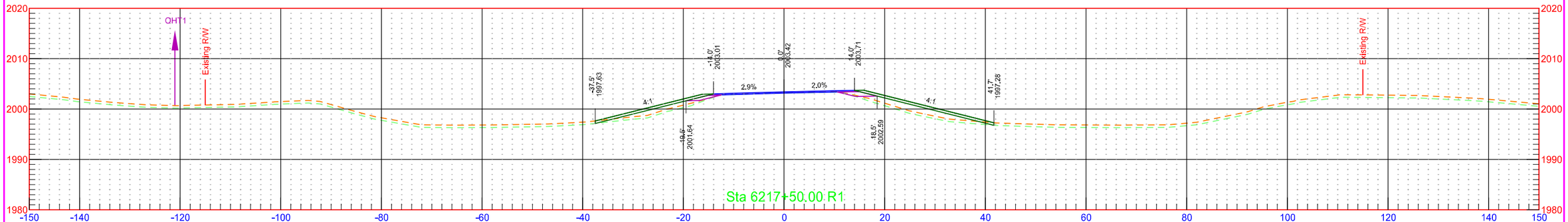


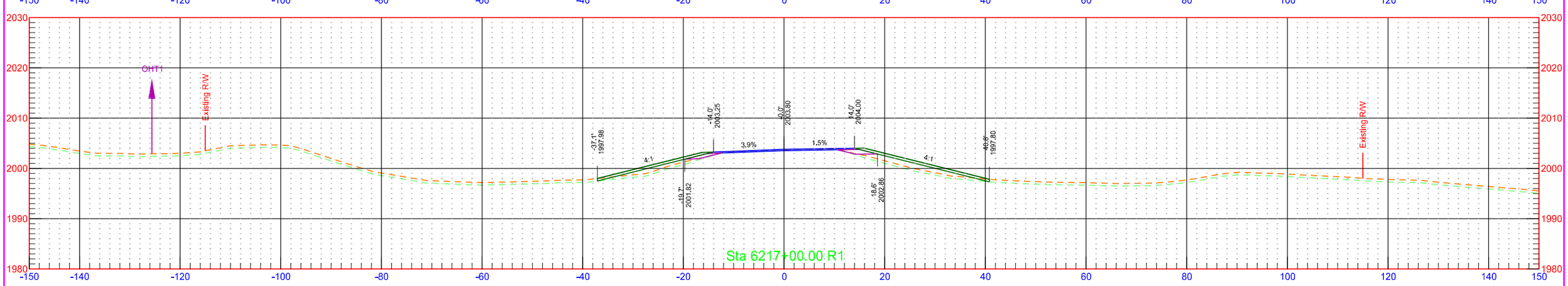




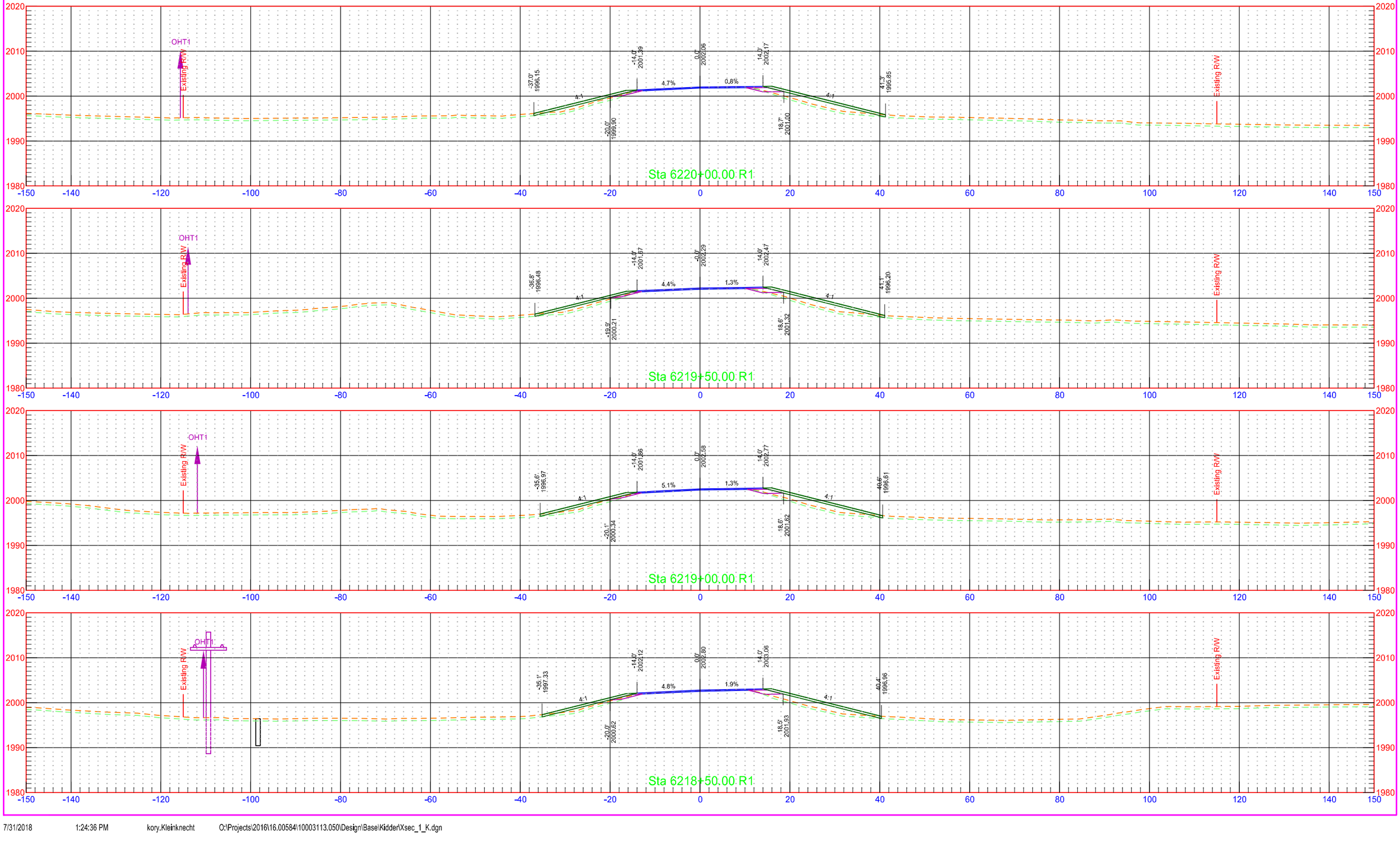
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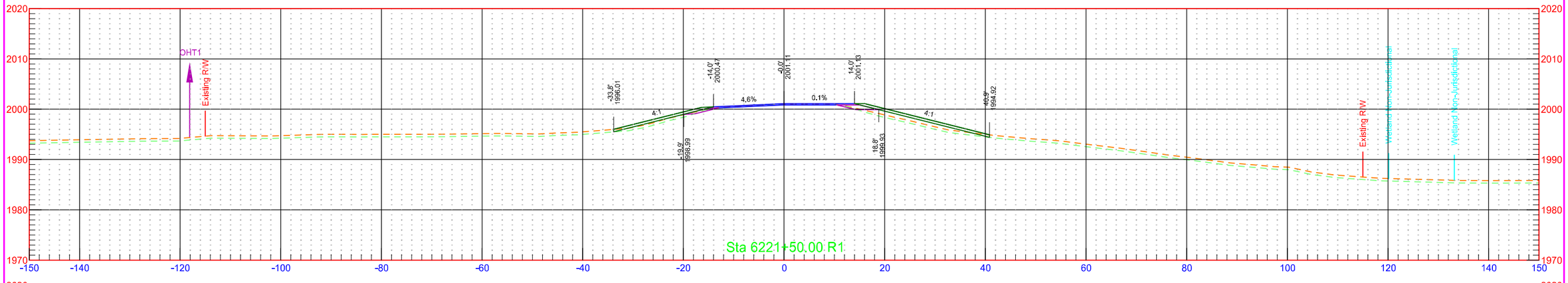


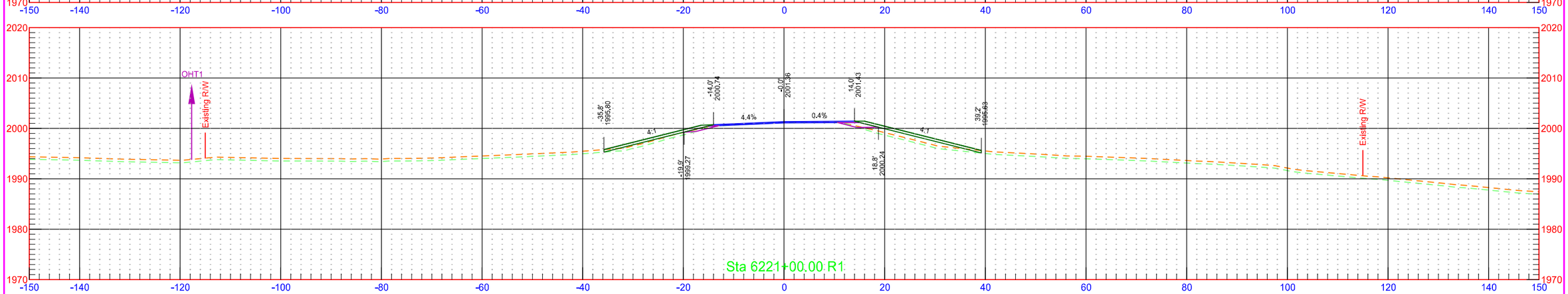


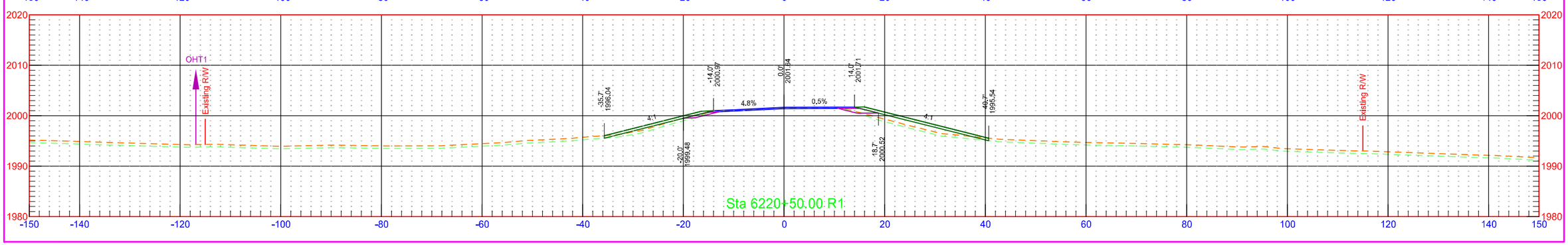
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	ND	NH-1-003(050)113	200	97



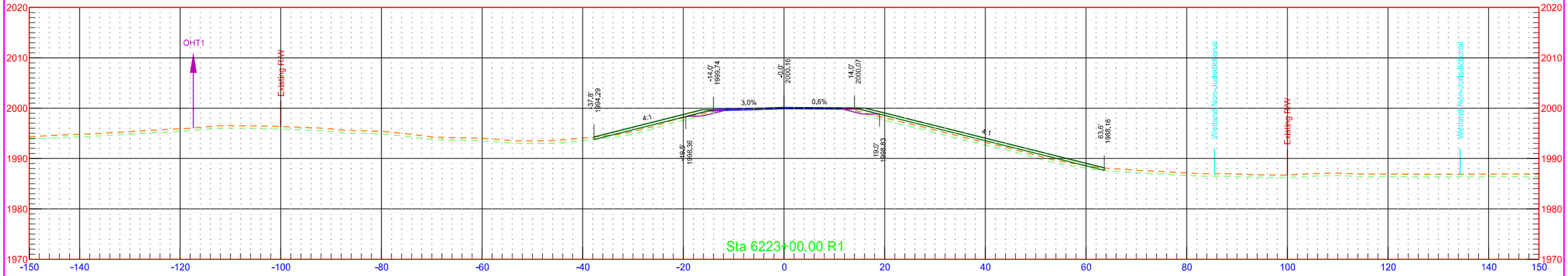
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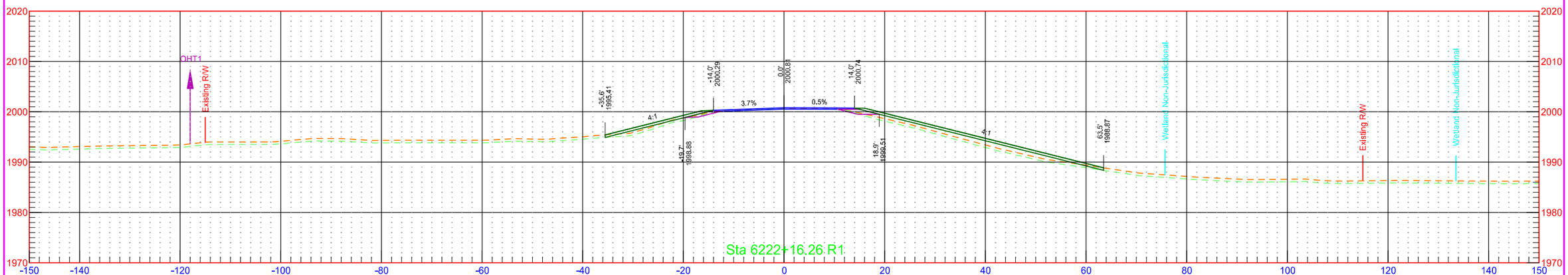


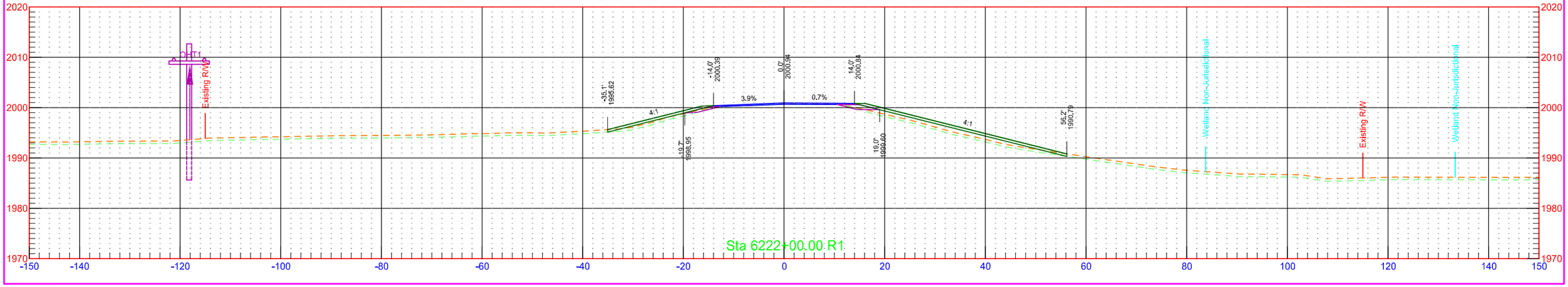




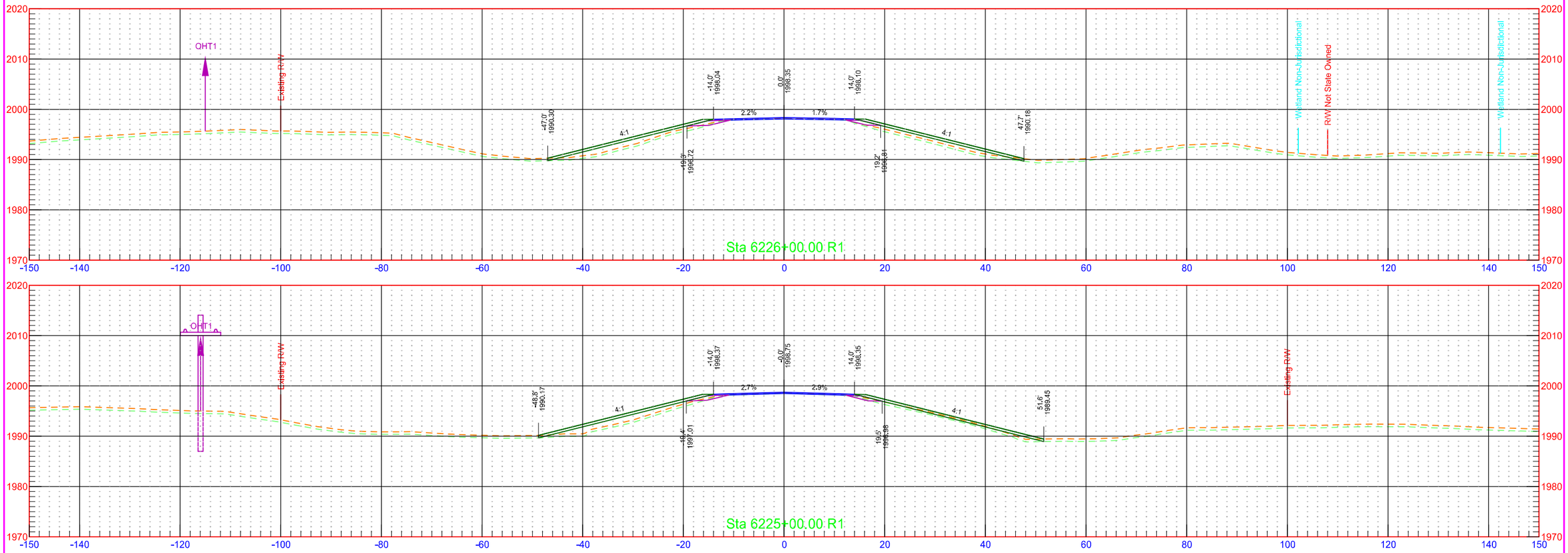
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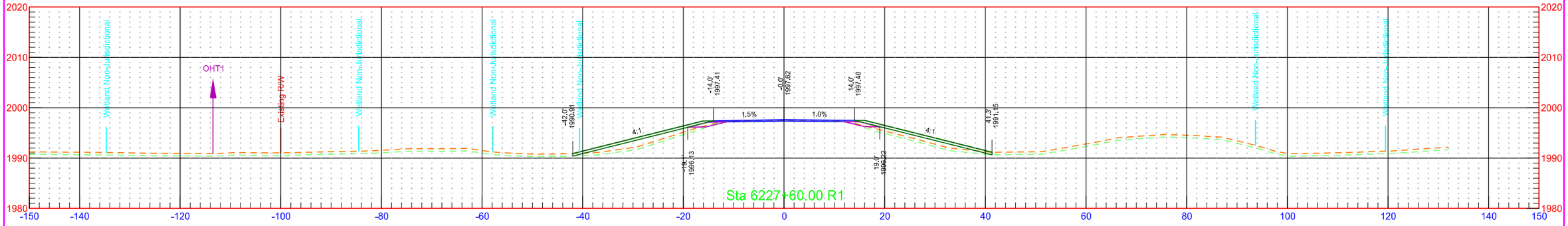


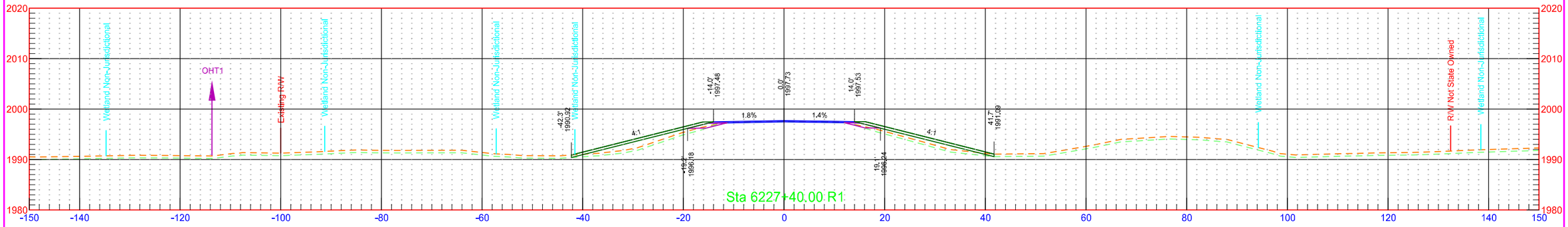


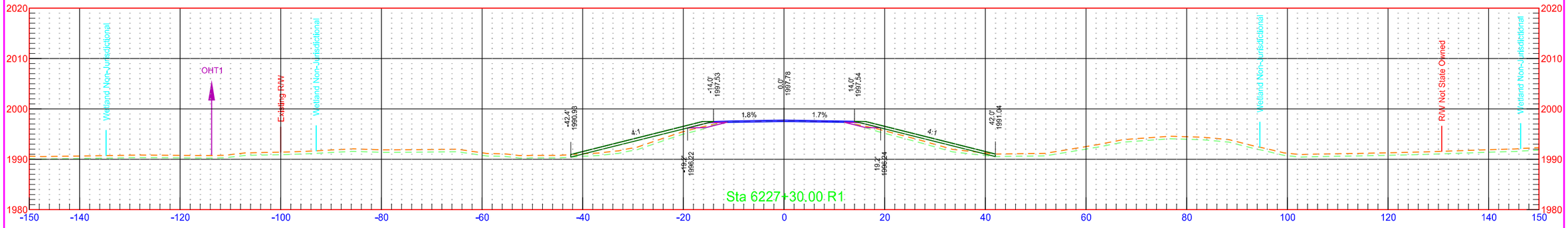
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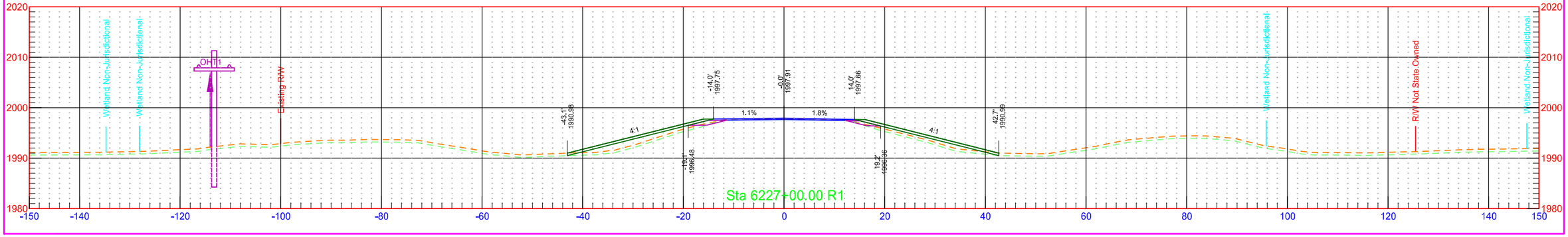


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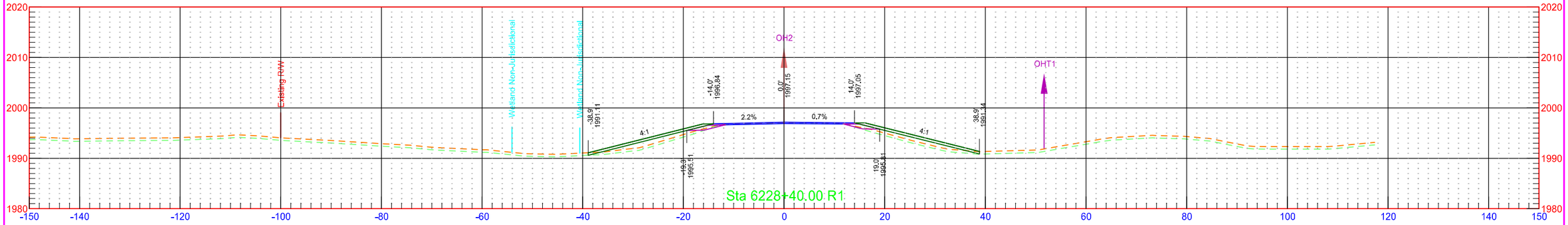


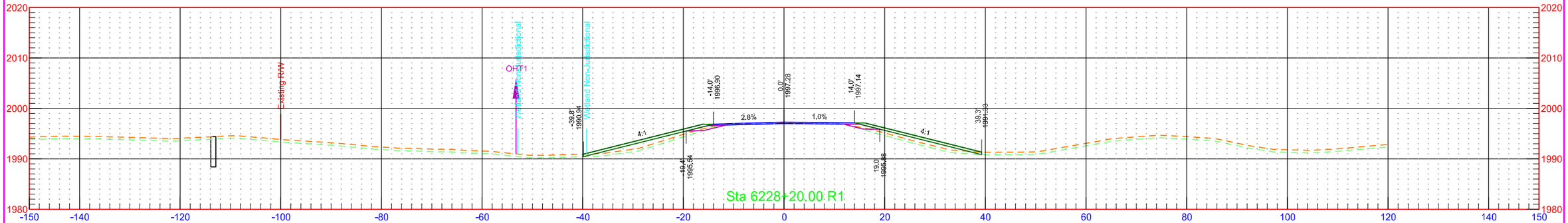


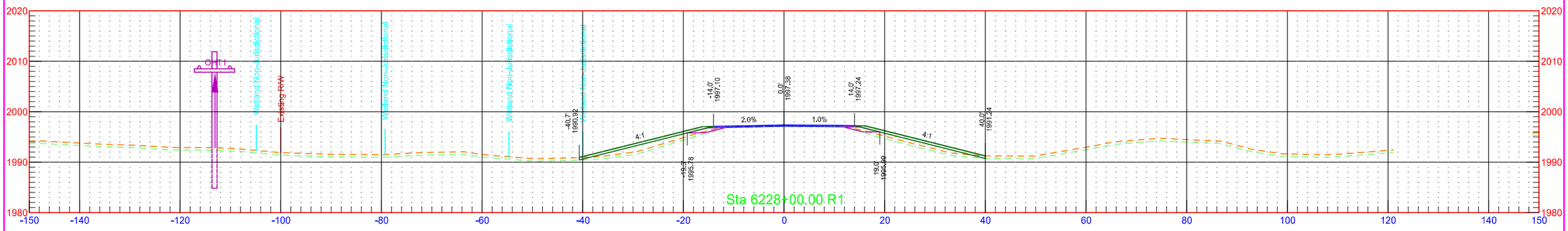


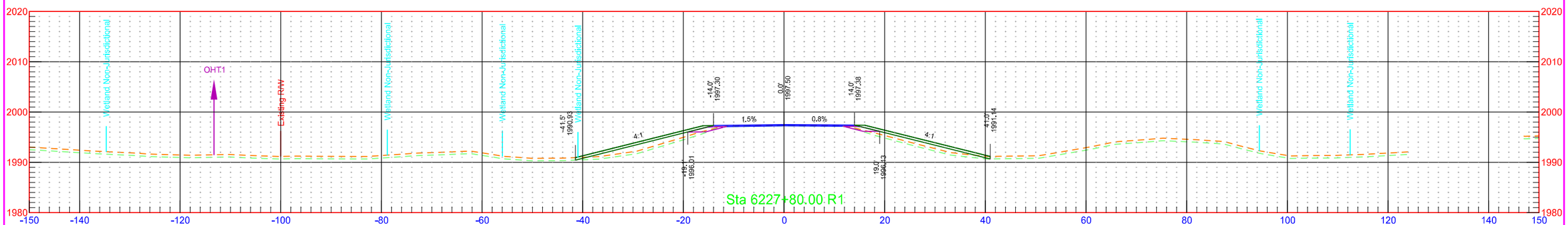


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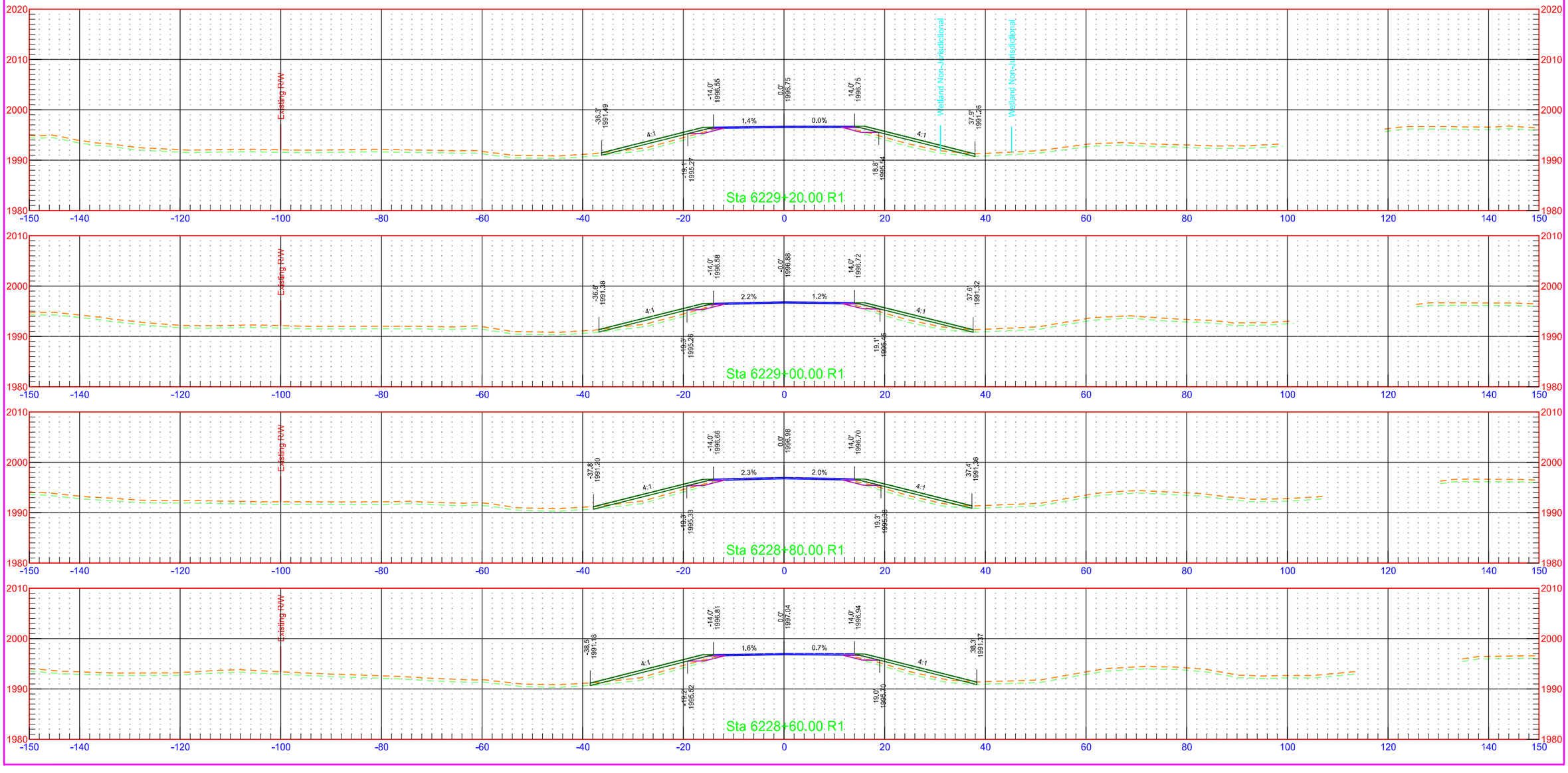






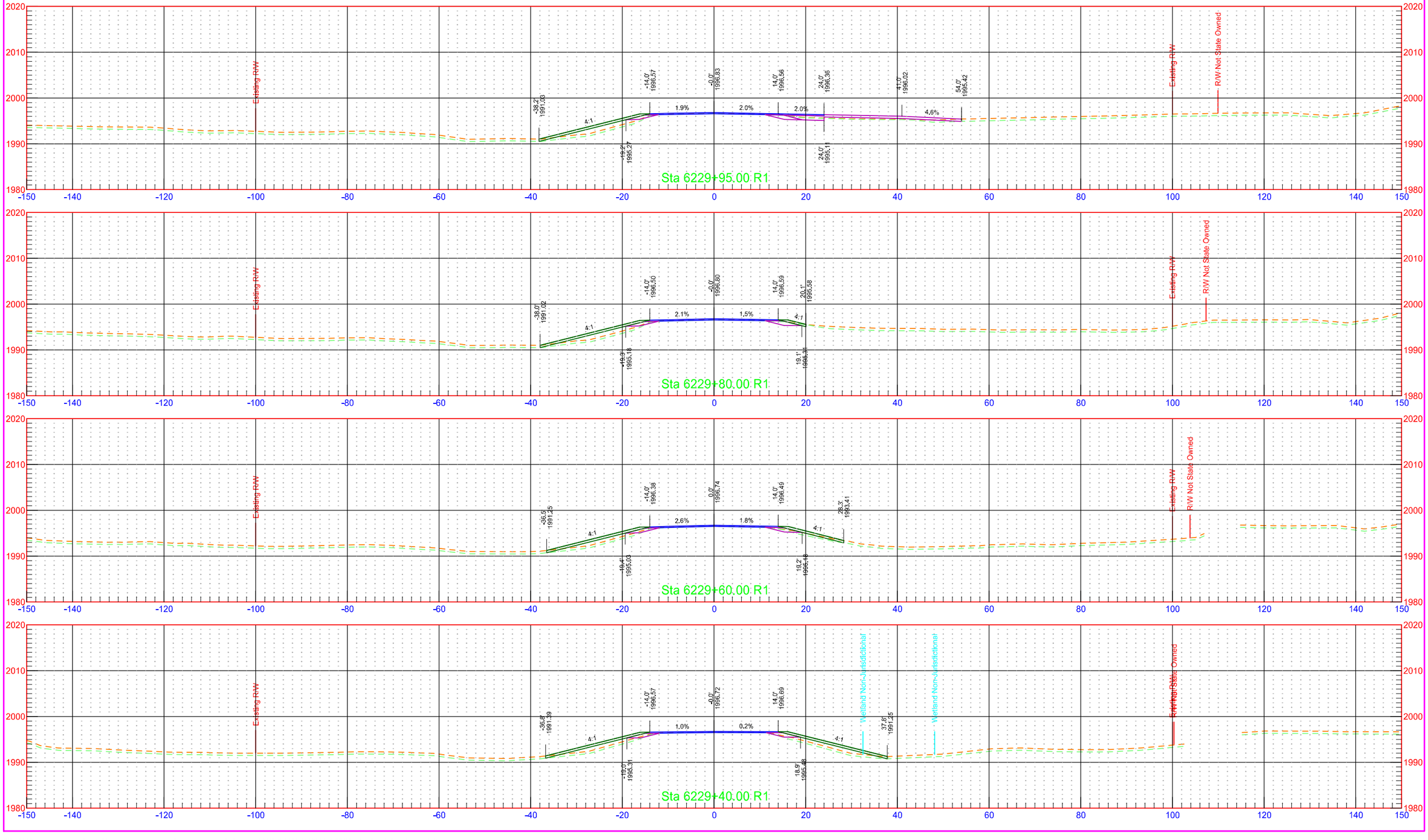


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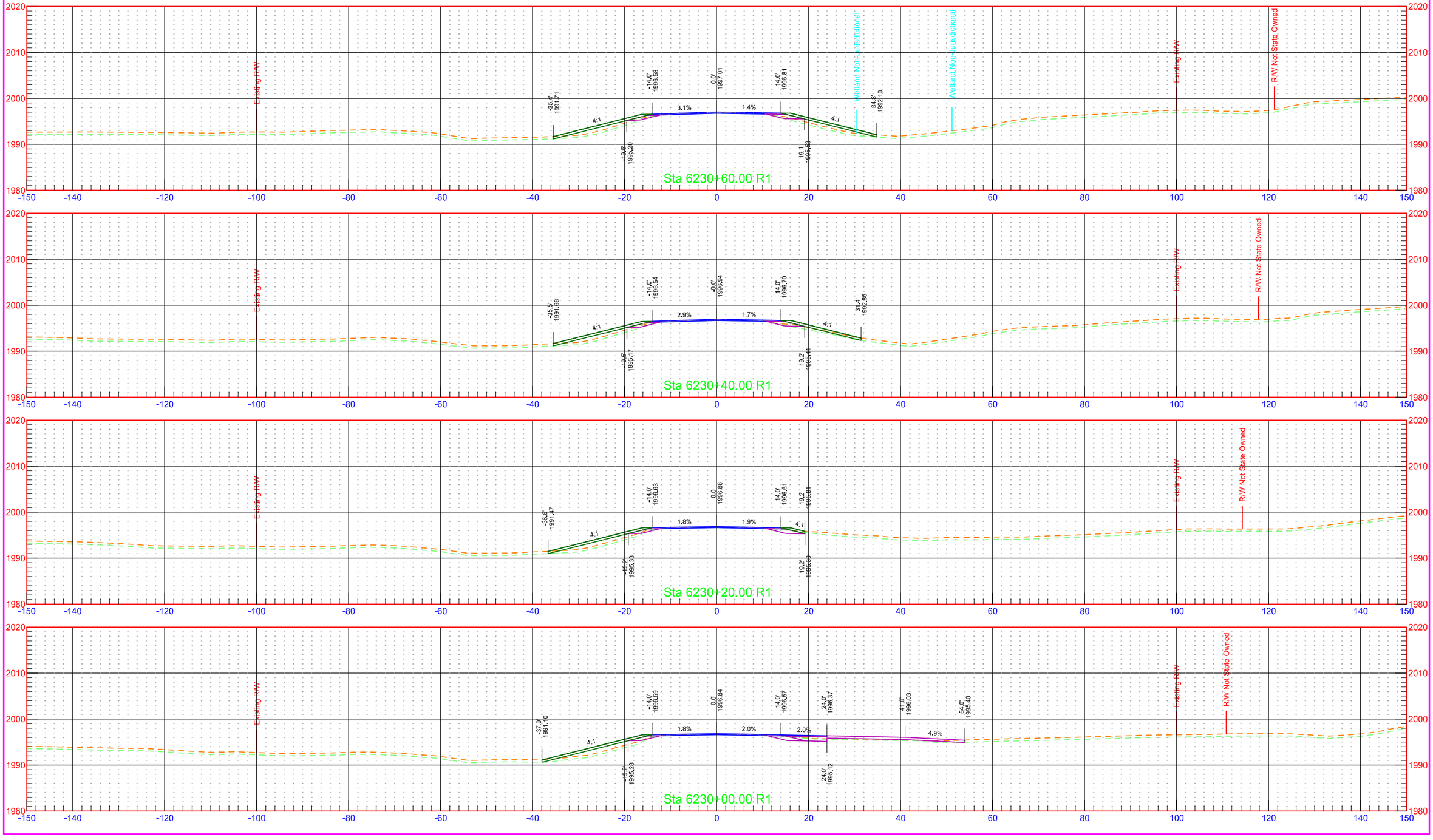


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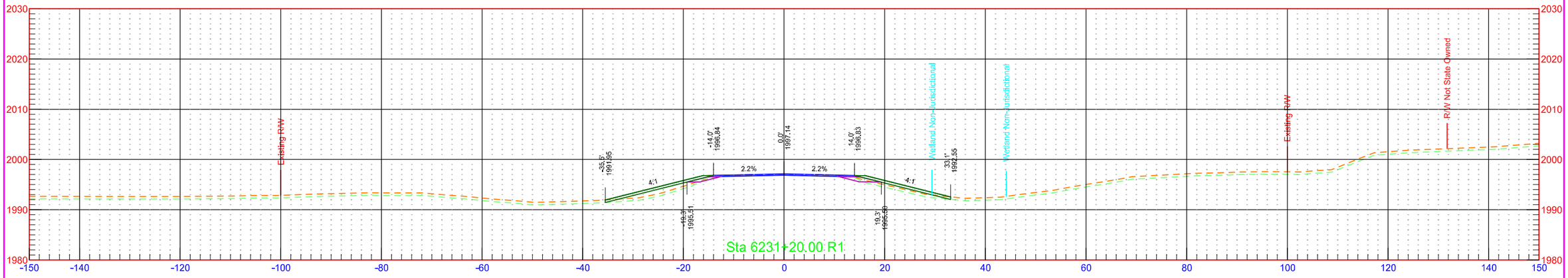
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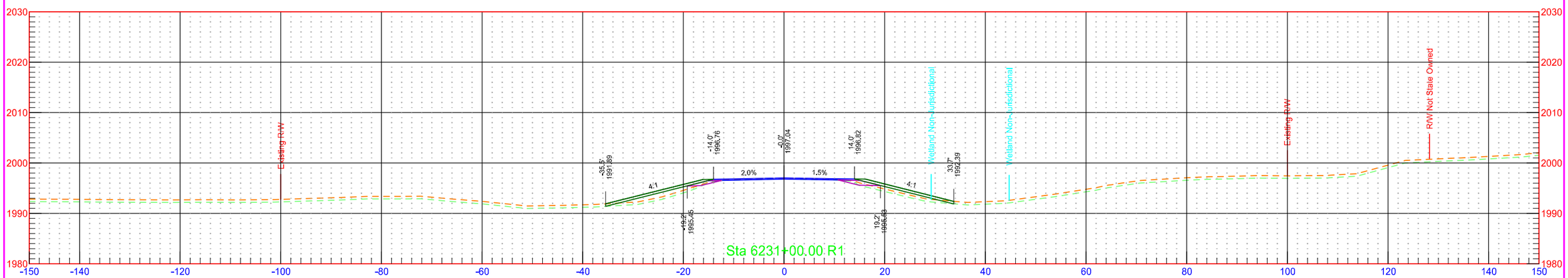


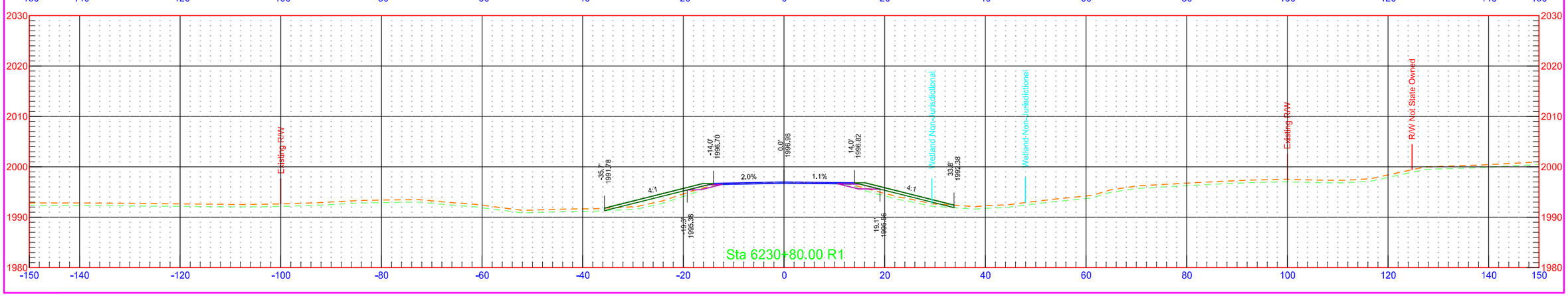
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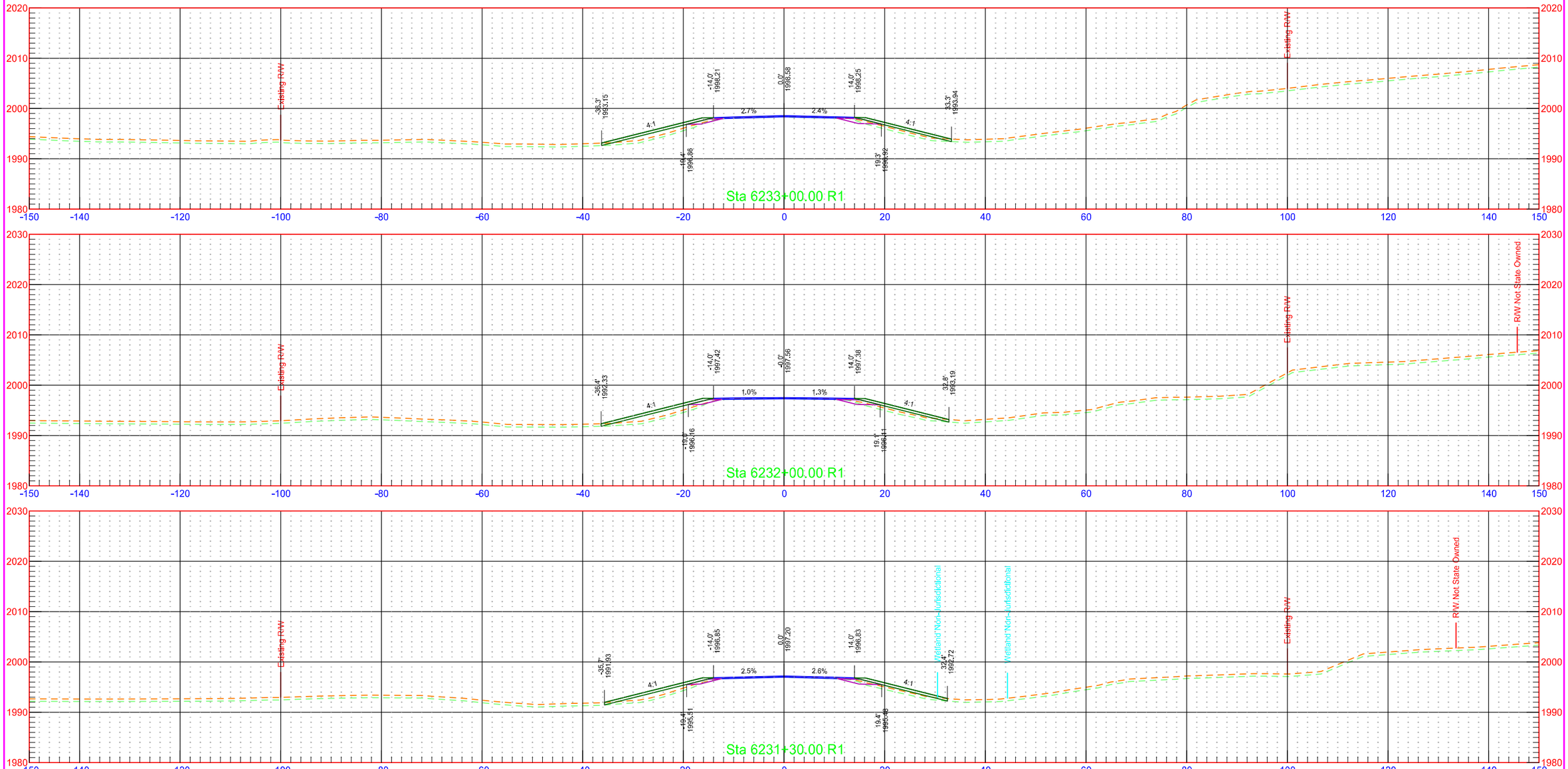
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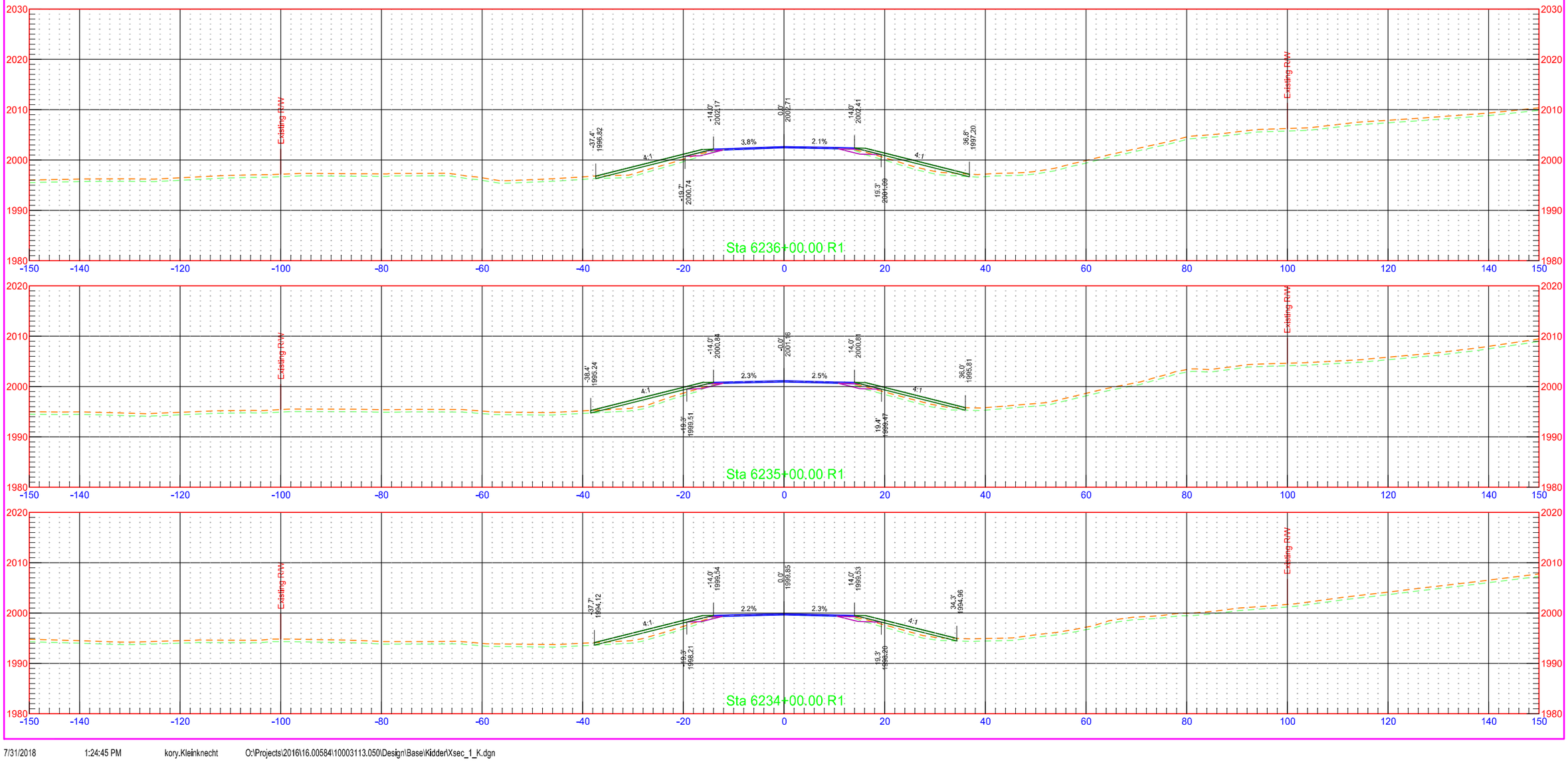




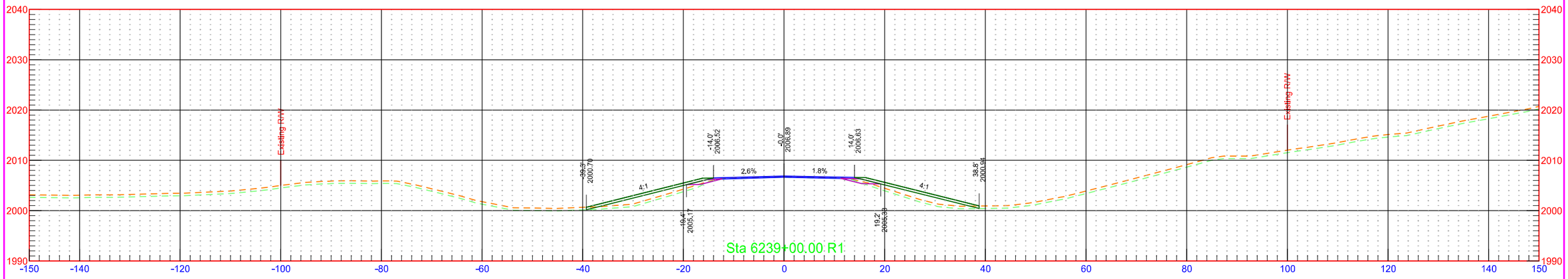
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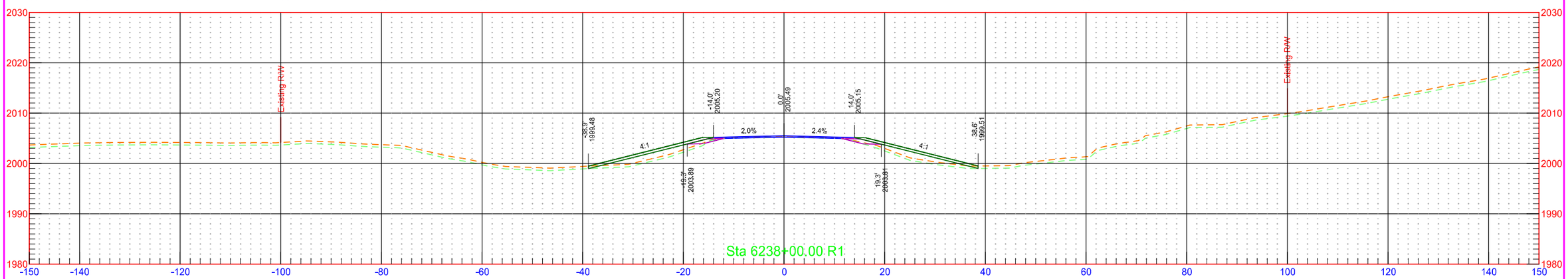


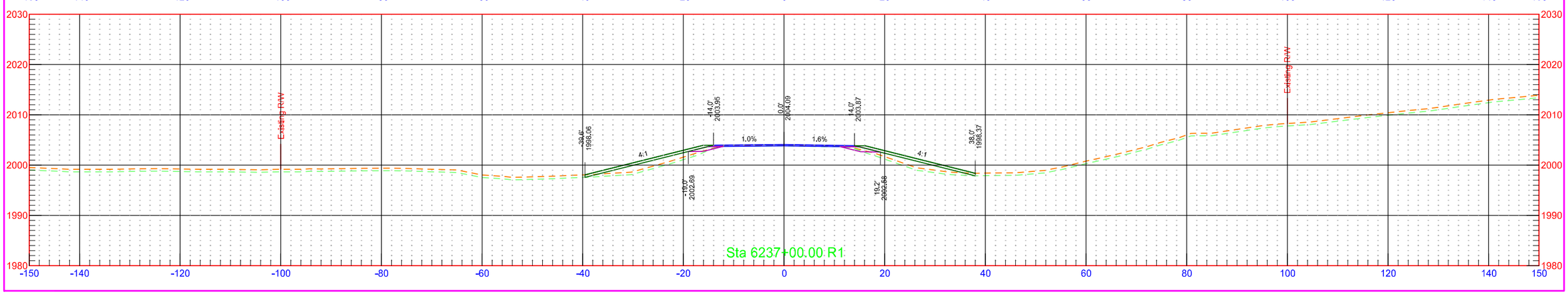
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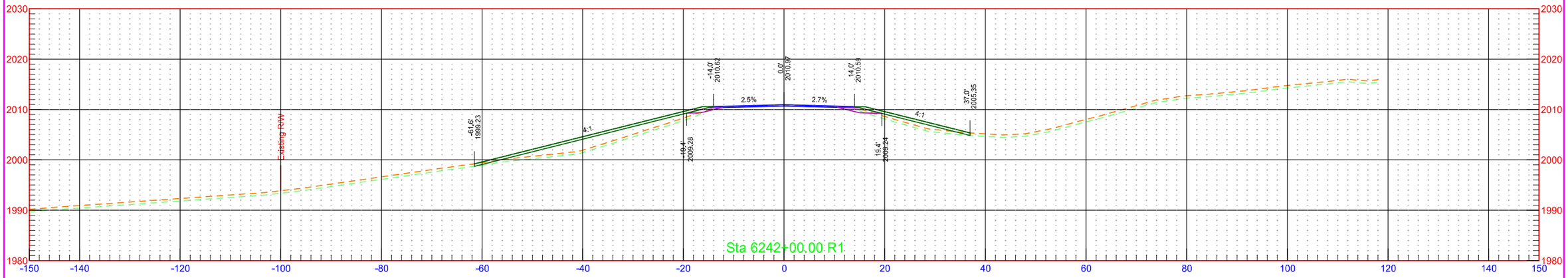
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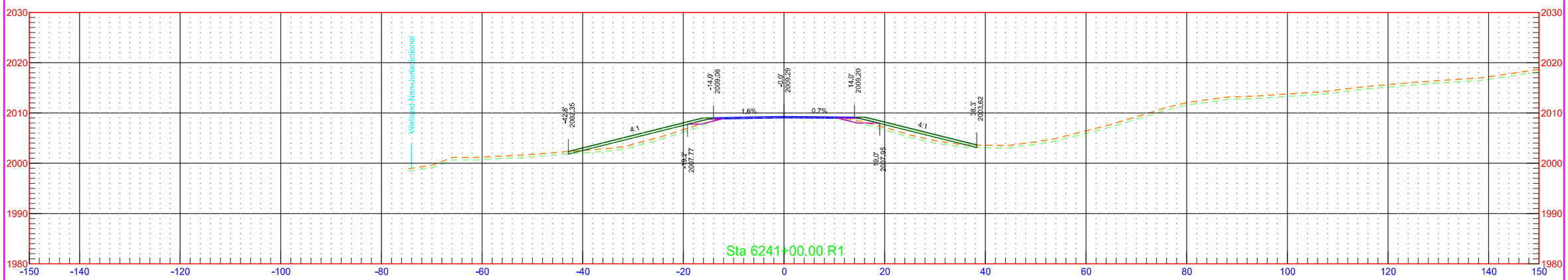


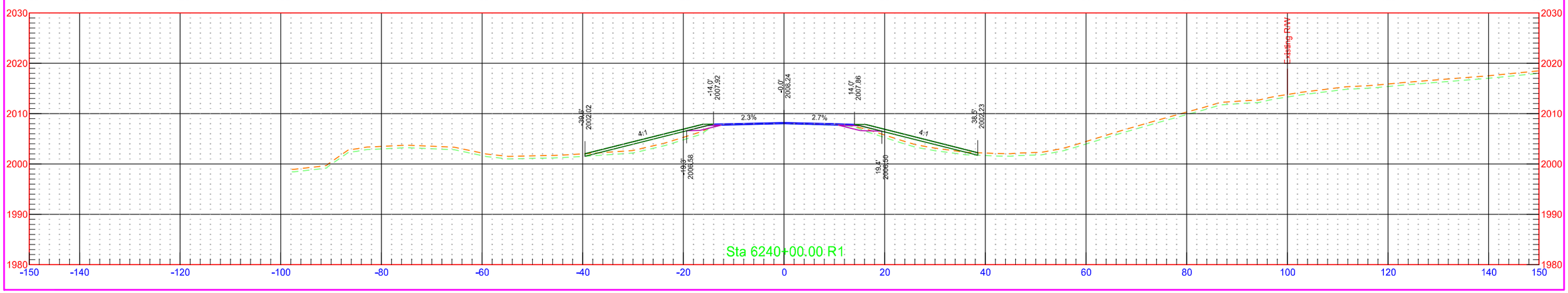




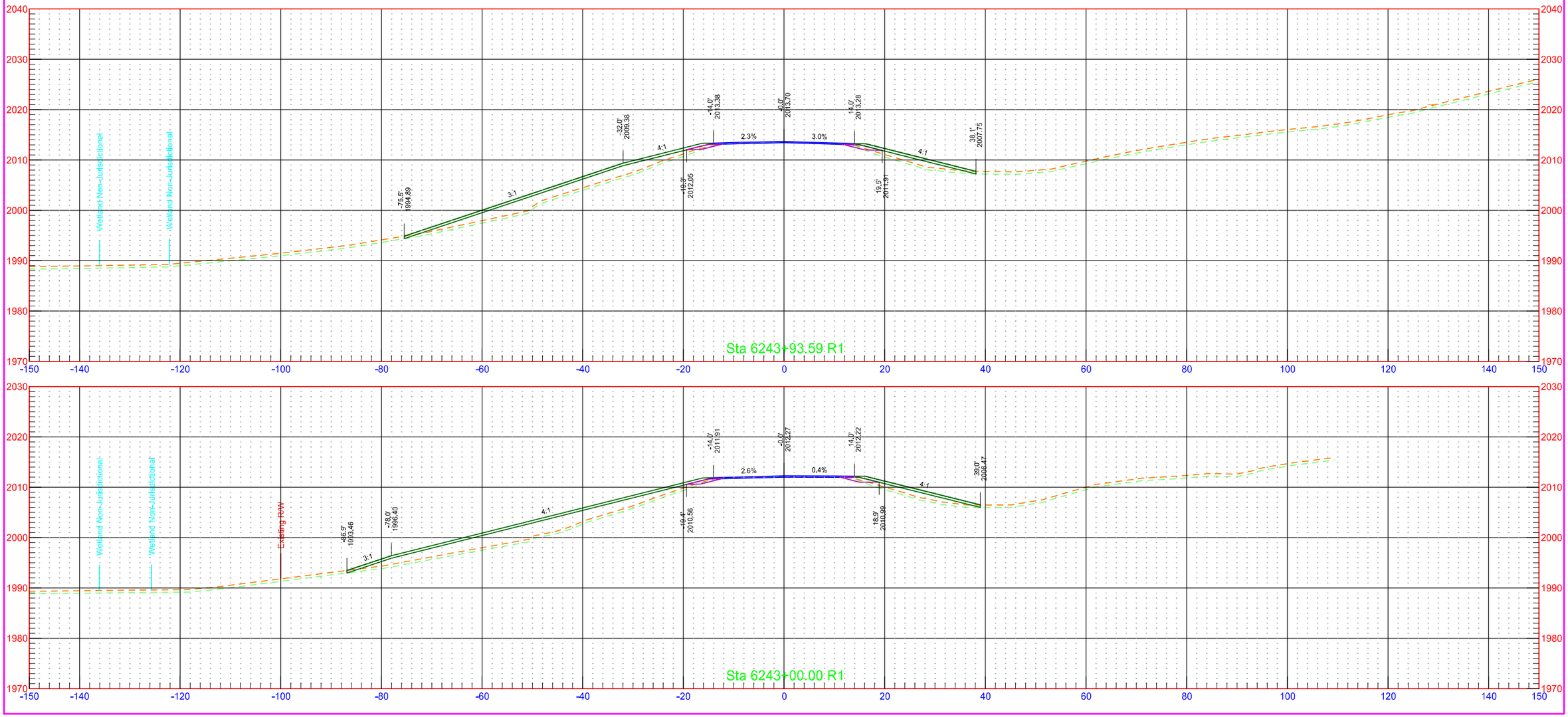
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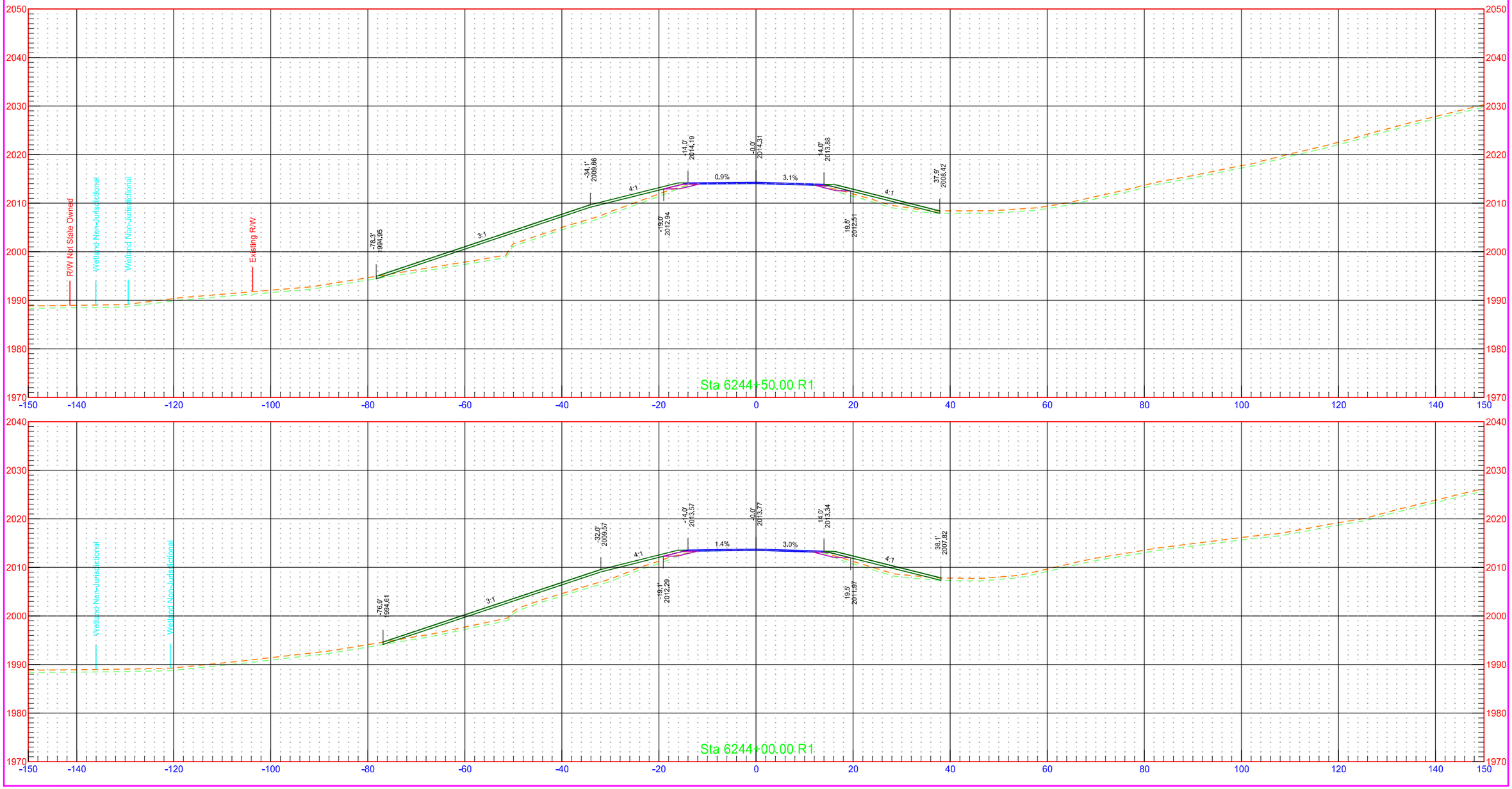


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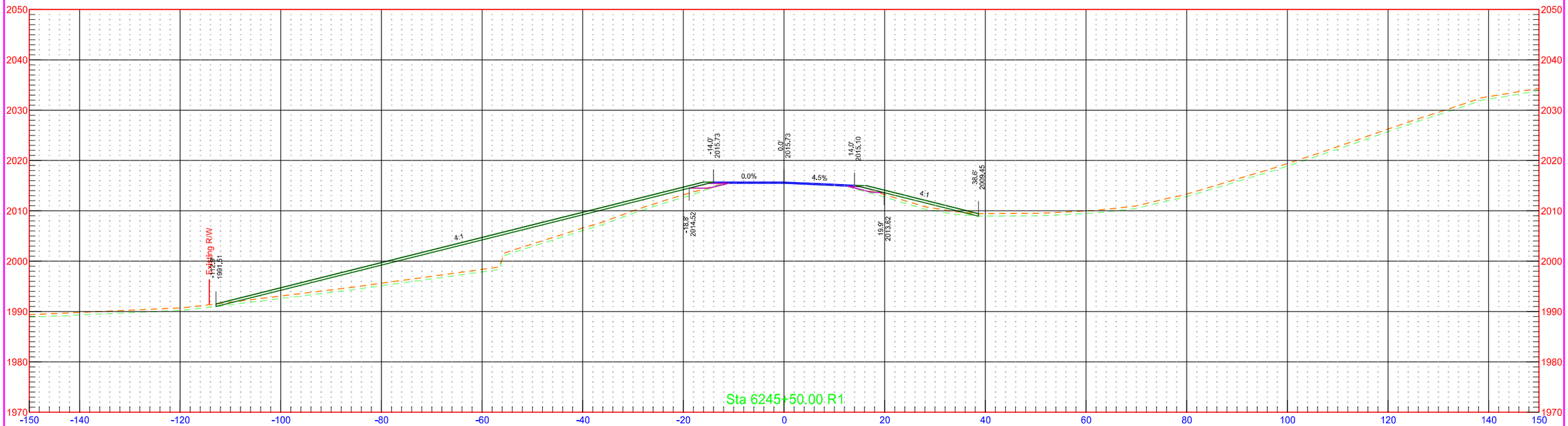
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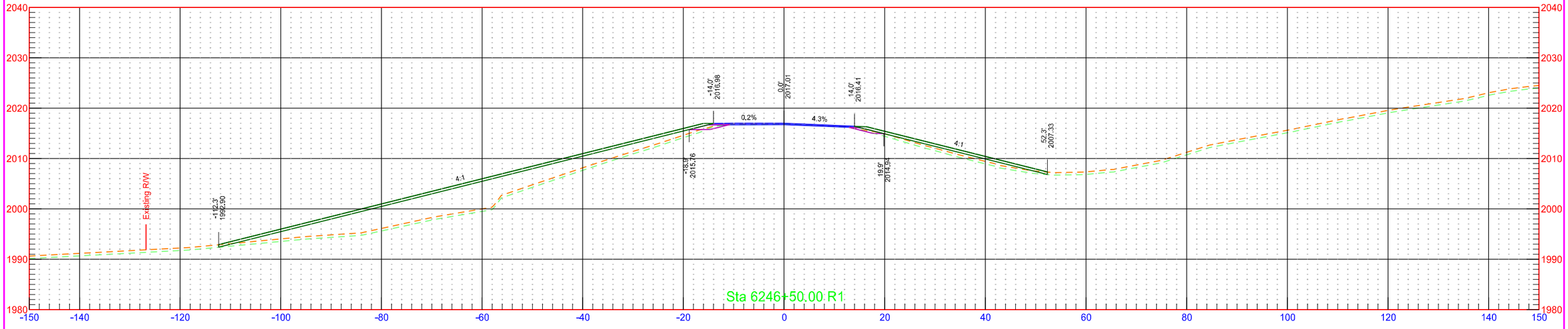
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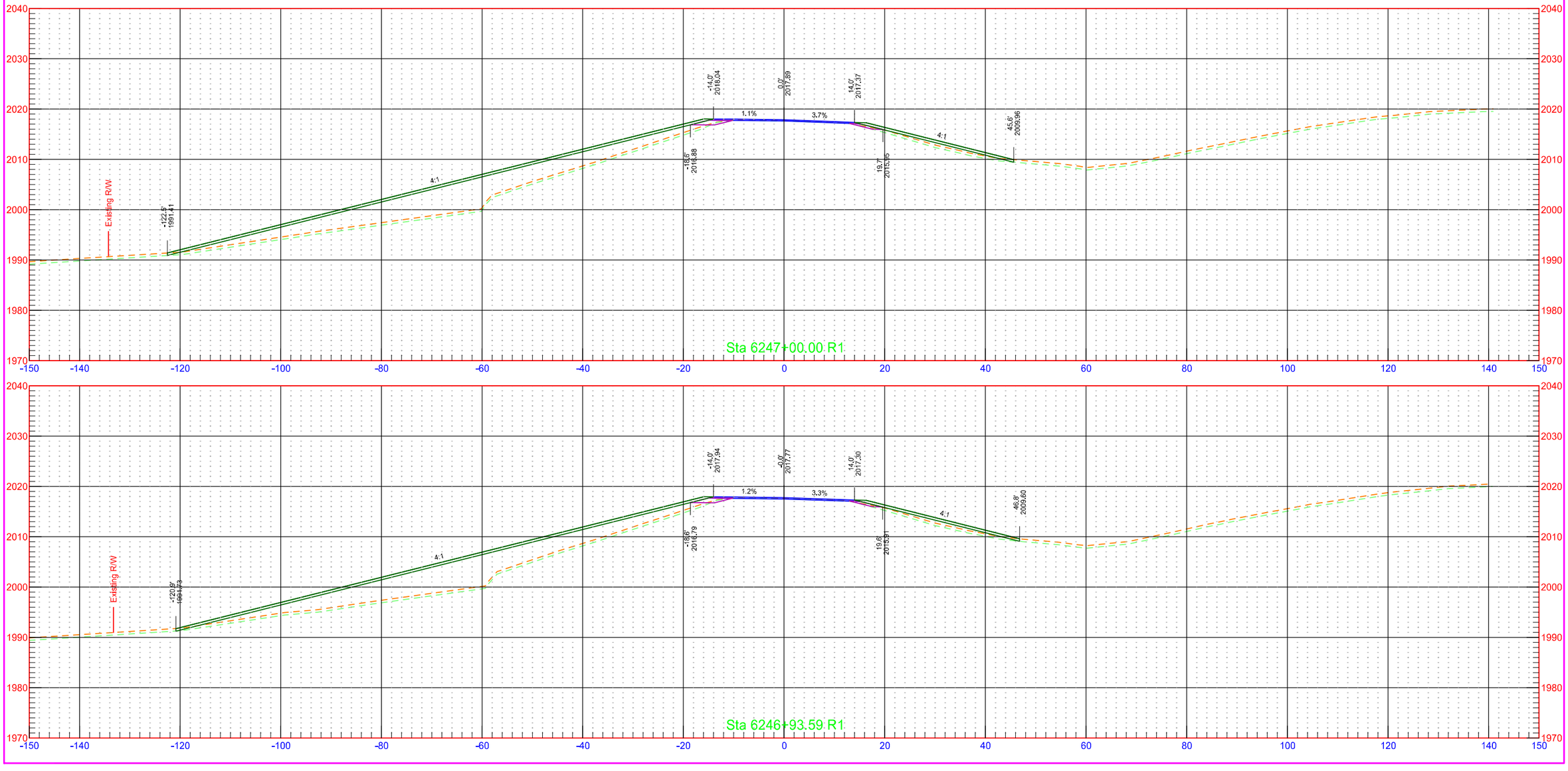


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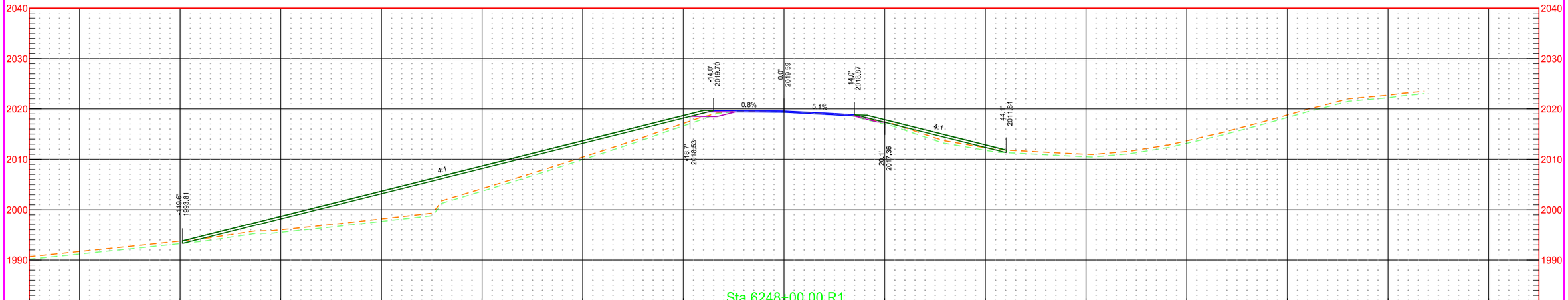
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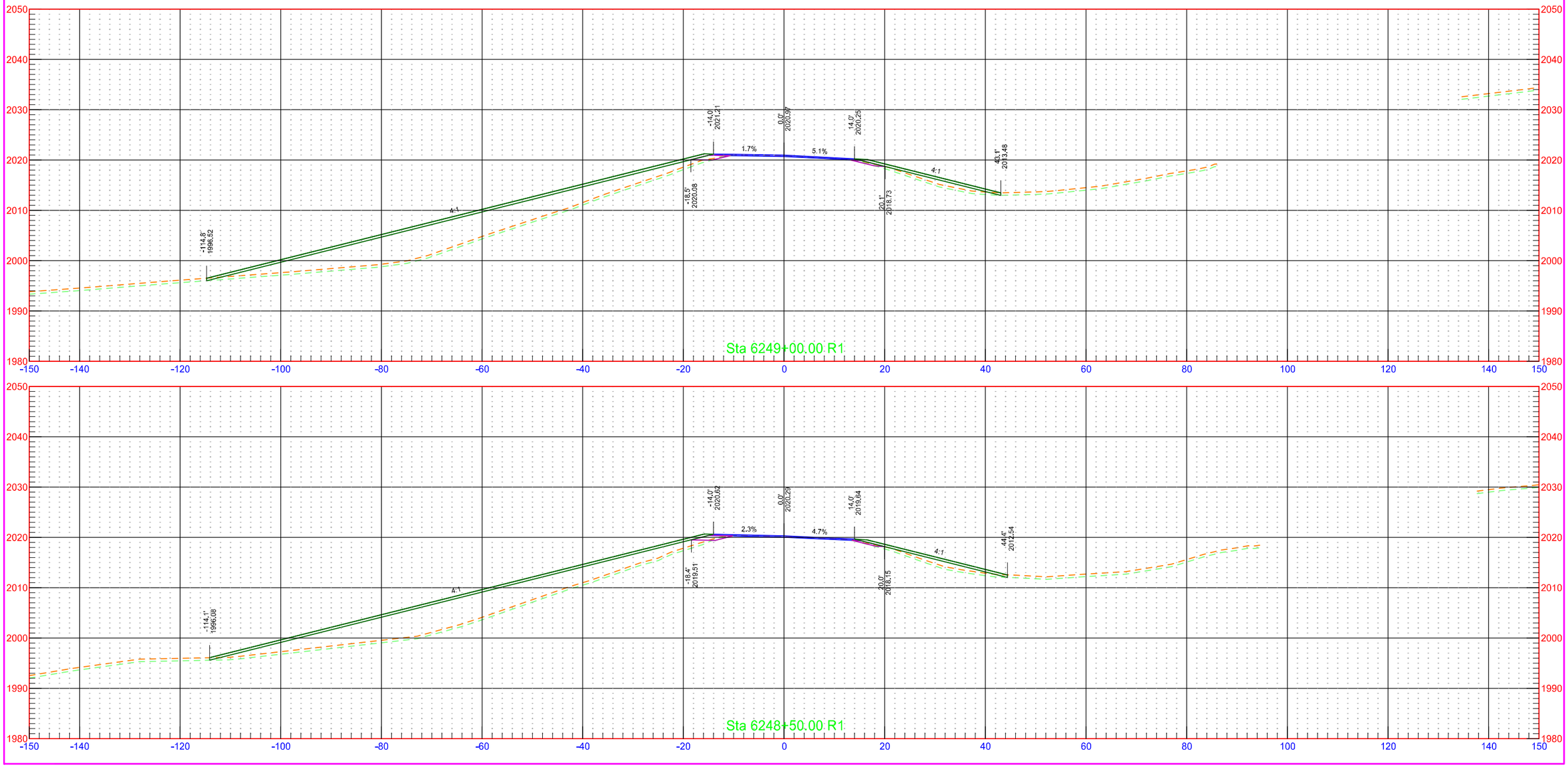
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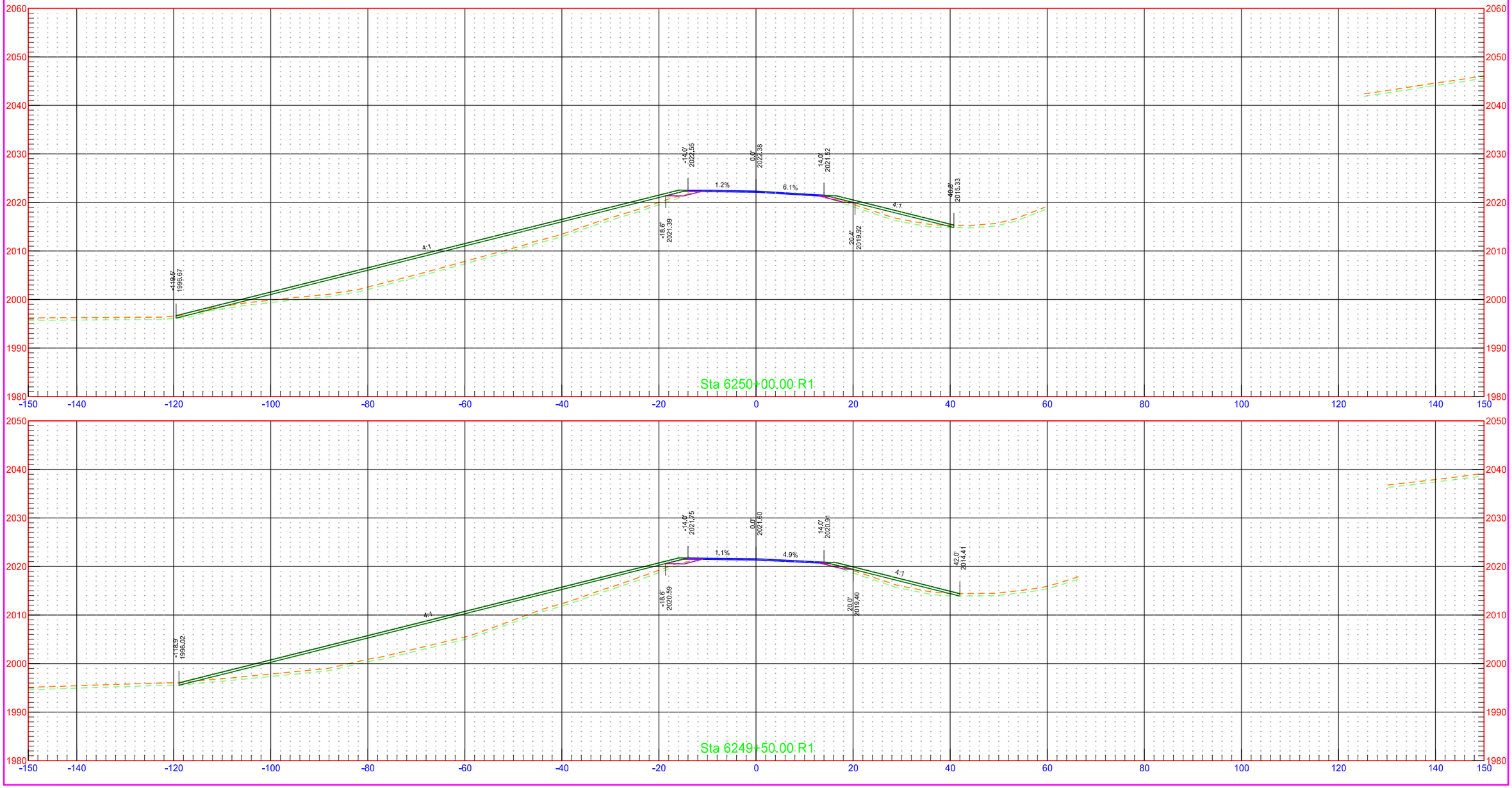
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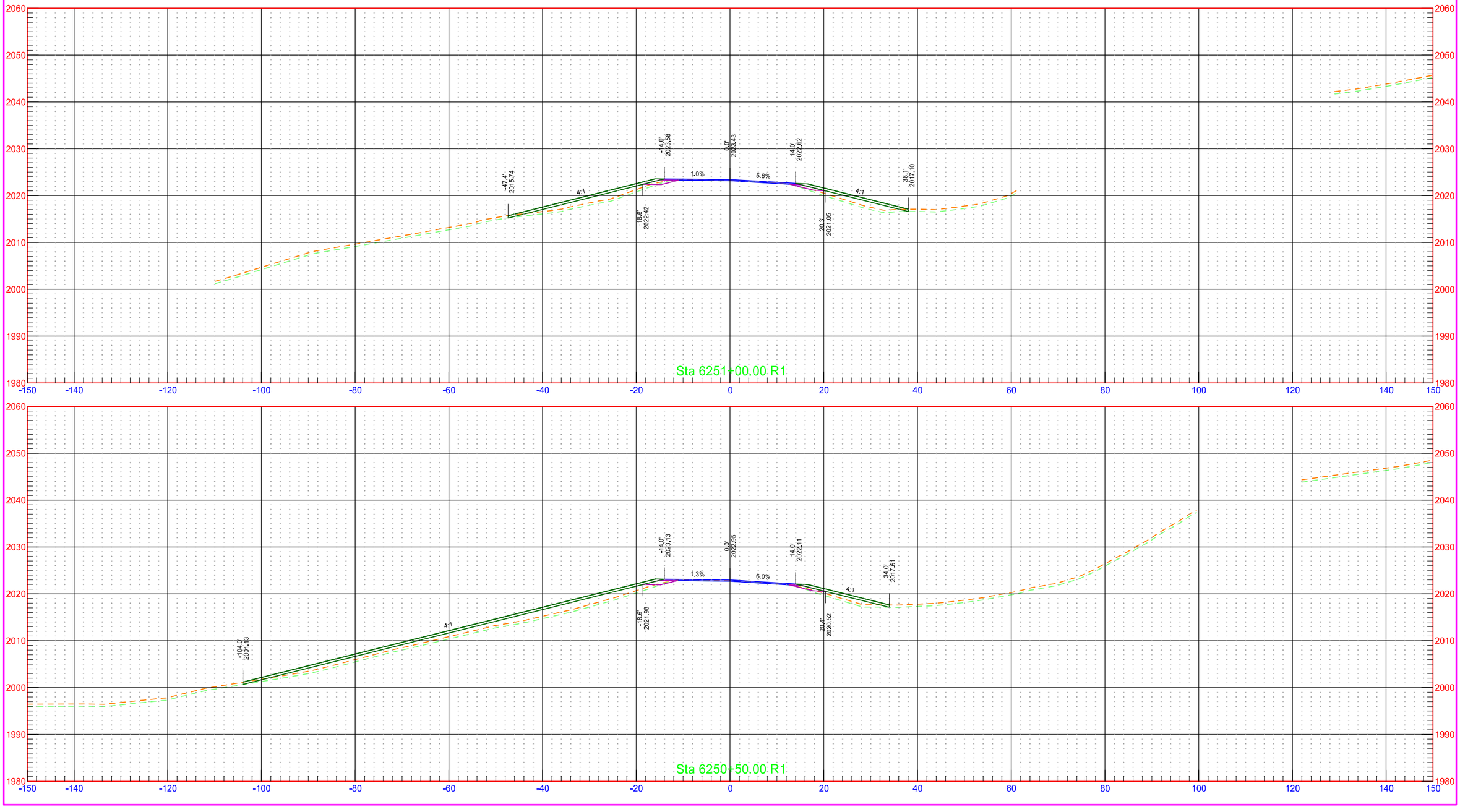
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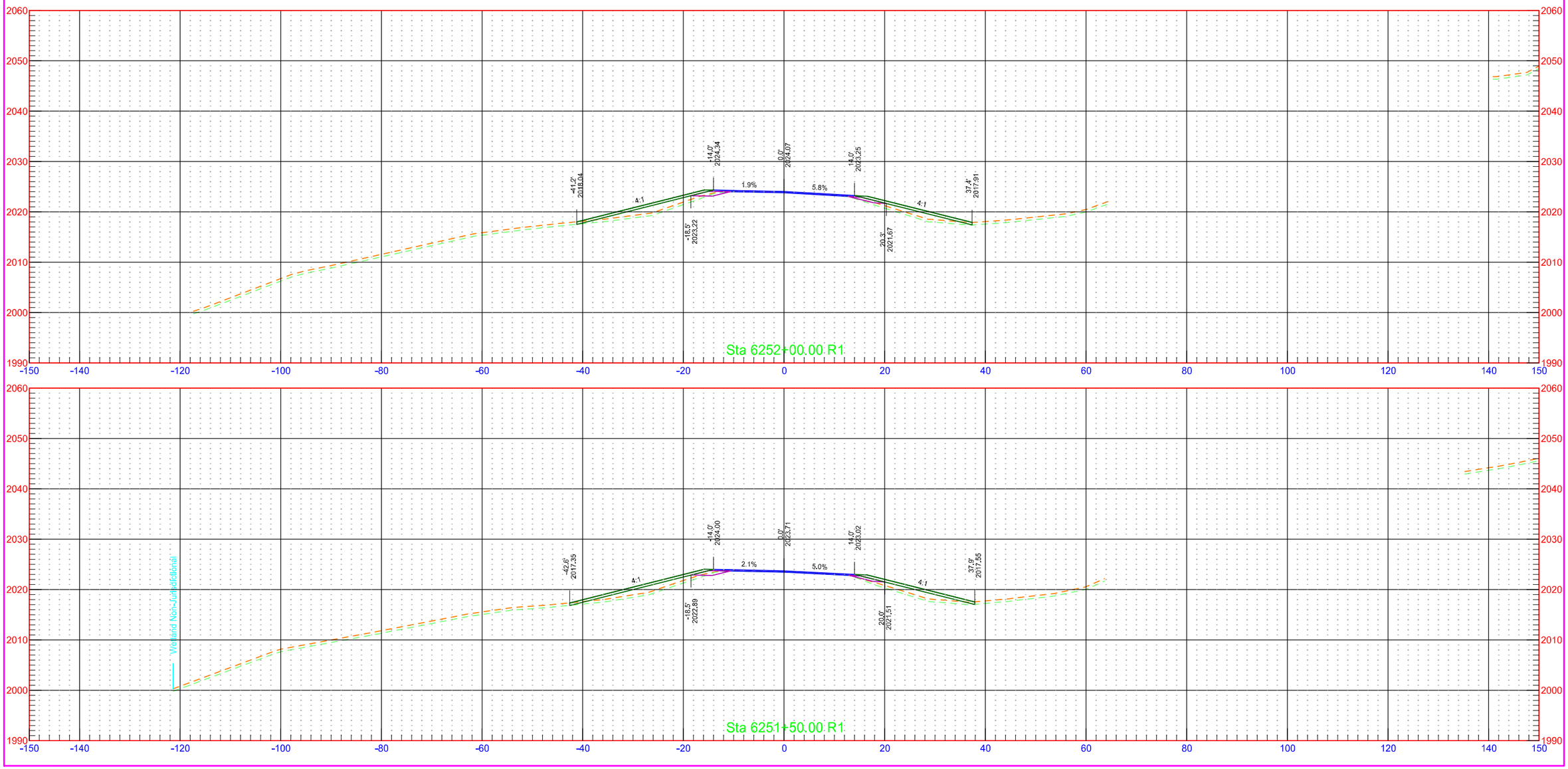
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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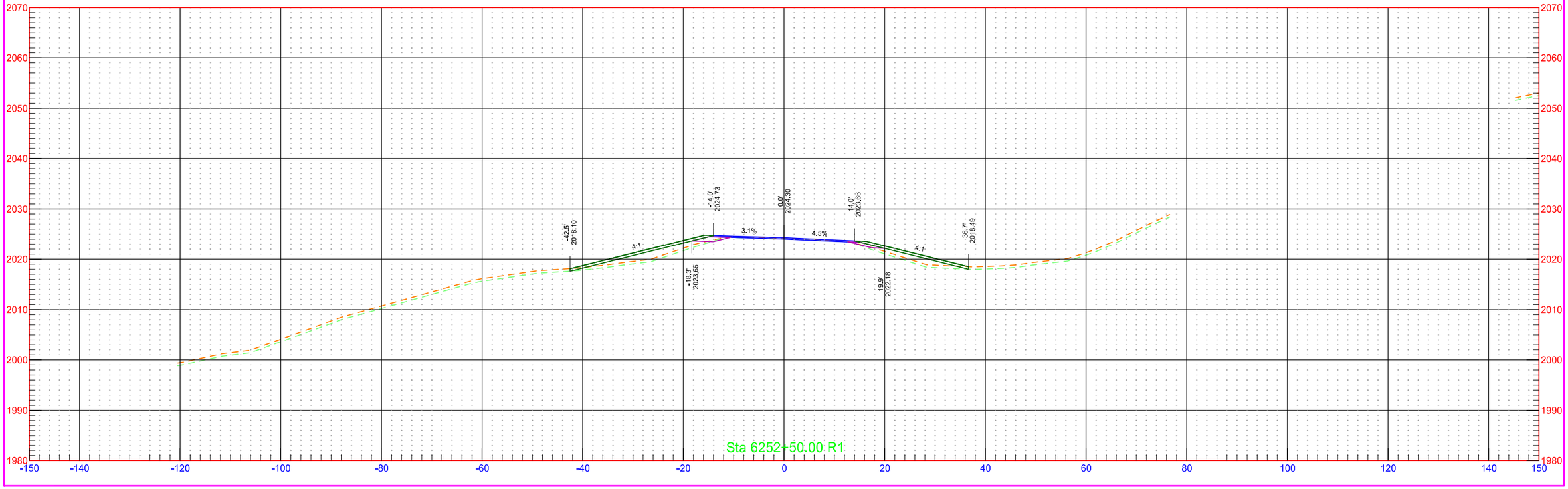


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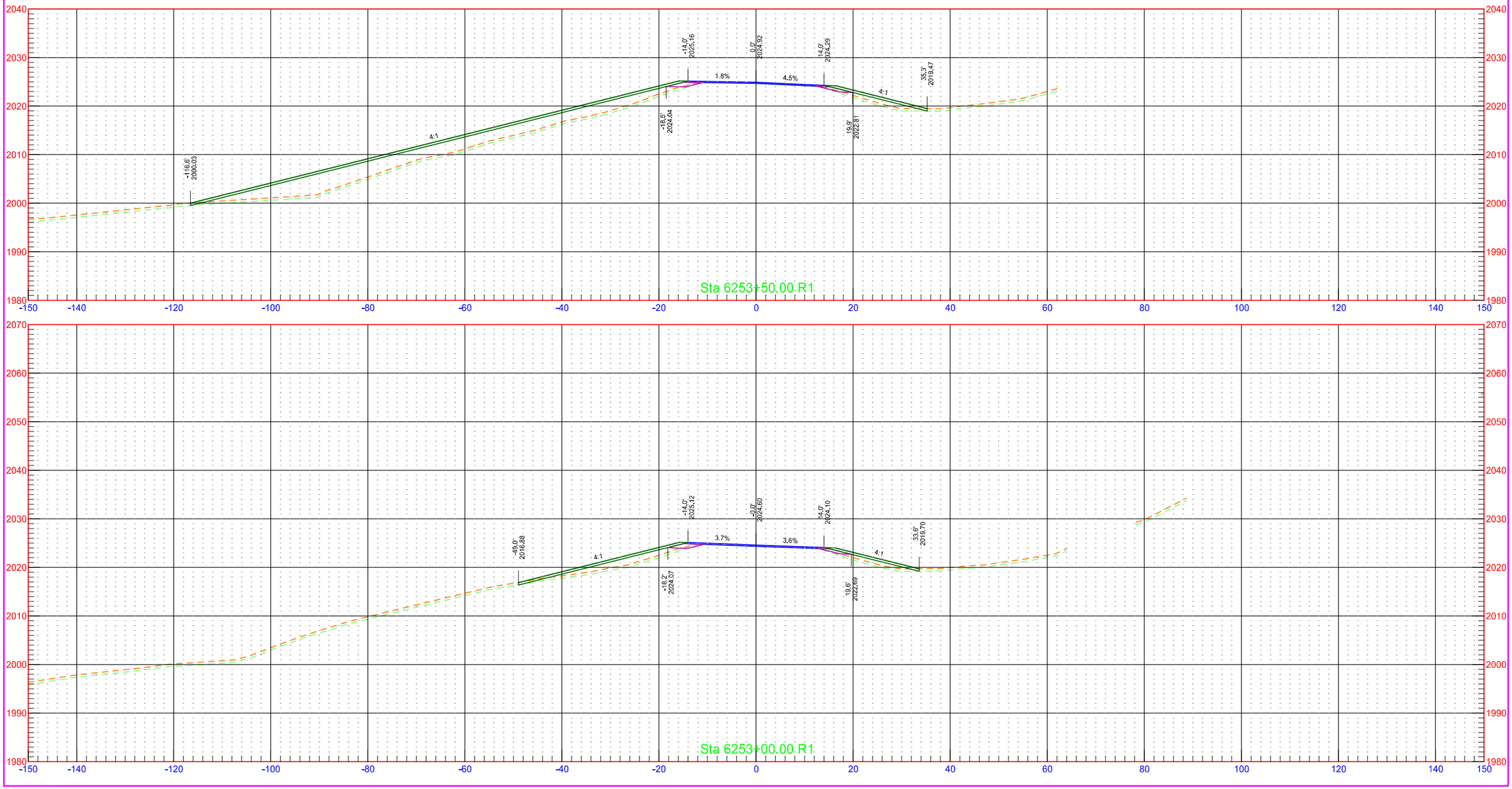
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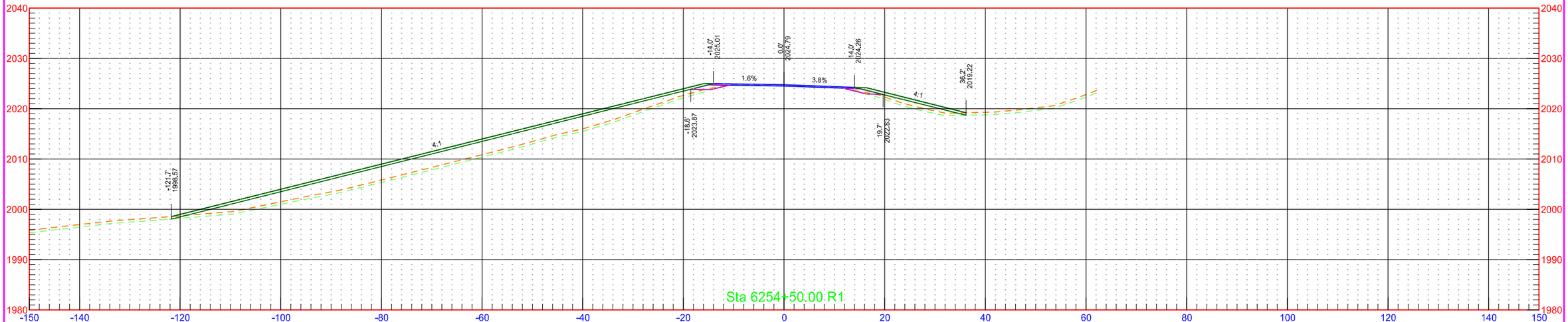


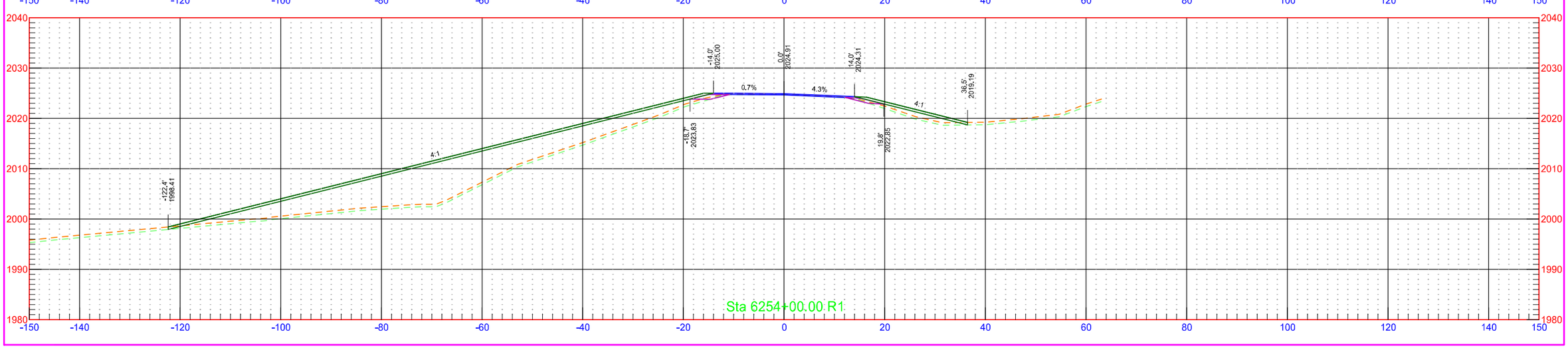
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	ND	NH-1-003(050)113	200	122



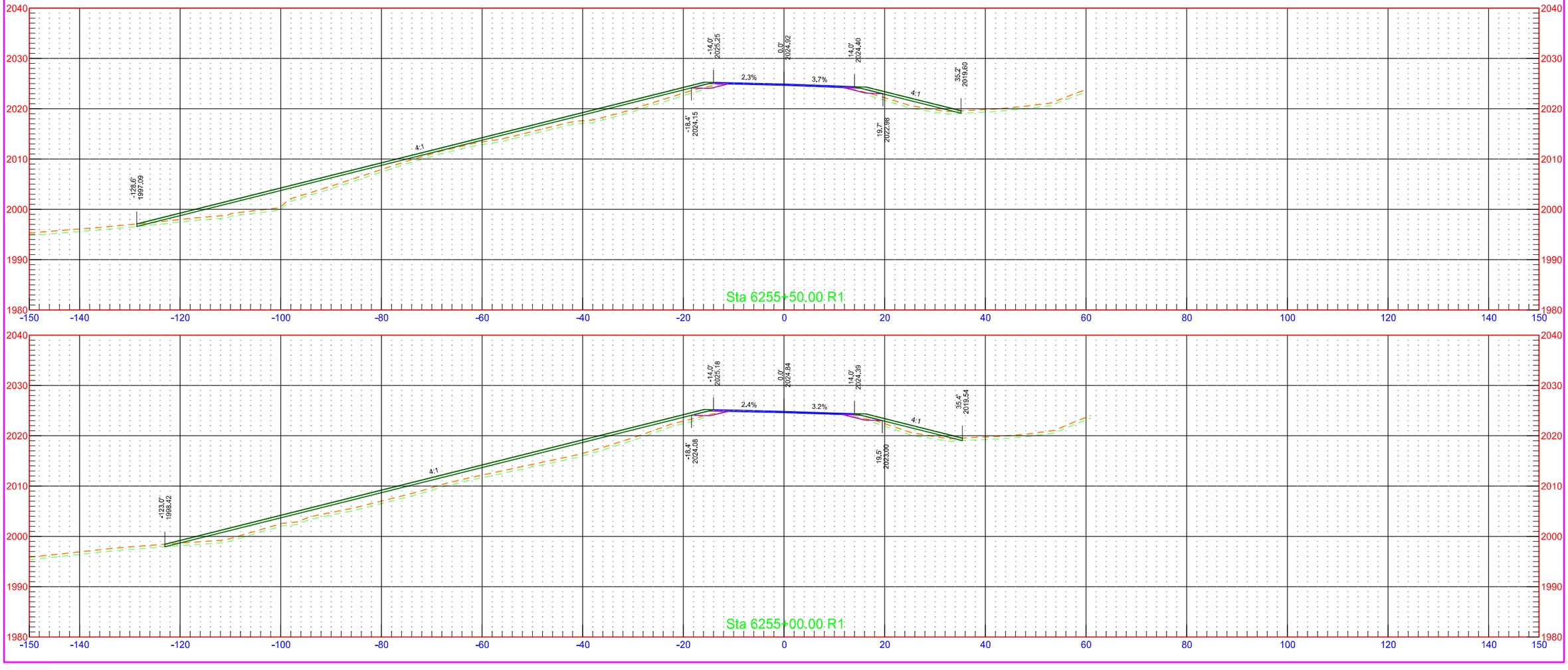
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	123



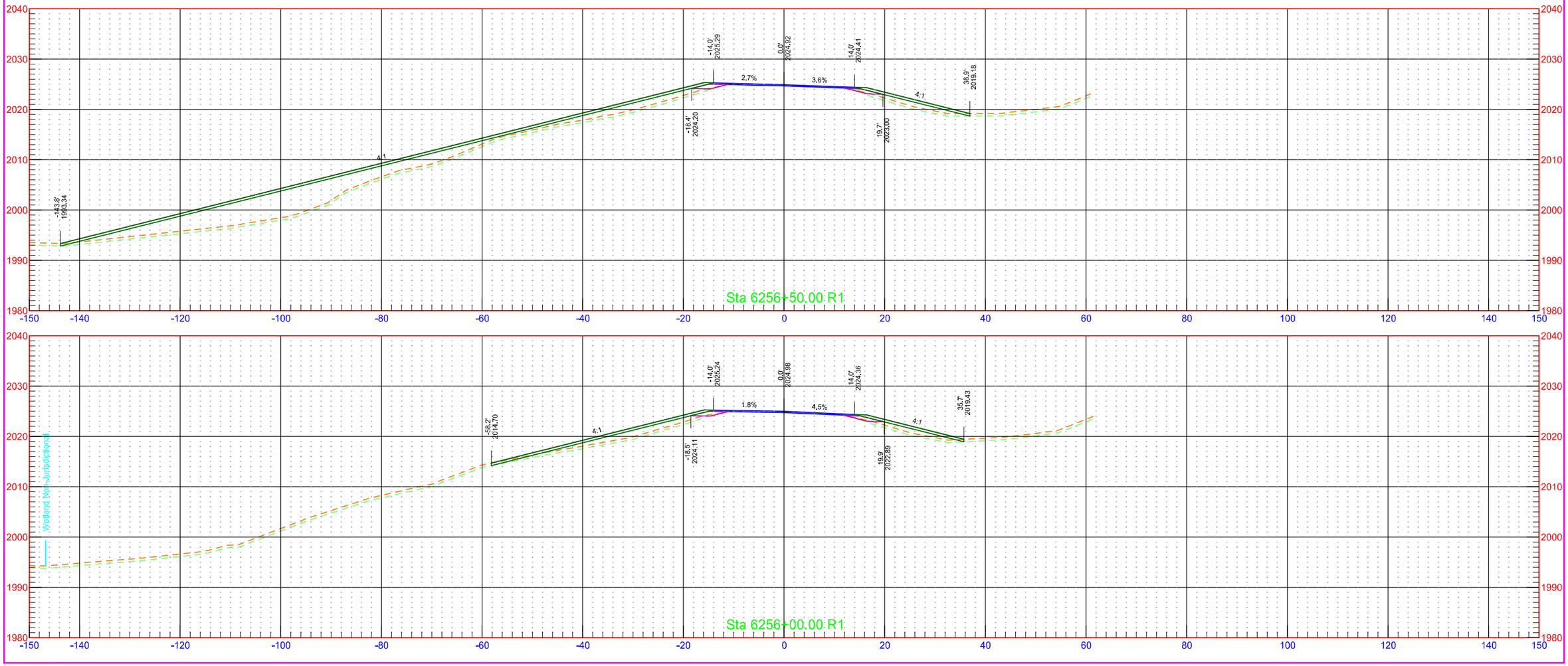


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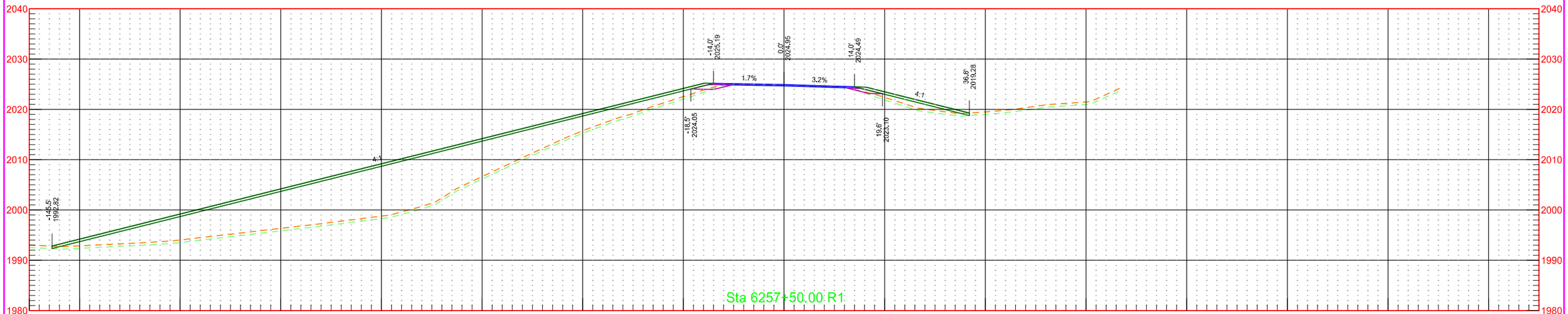
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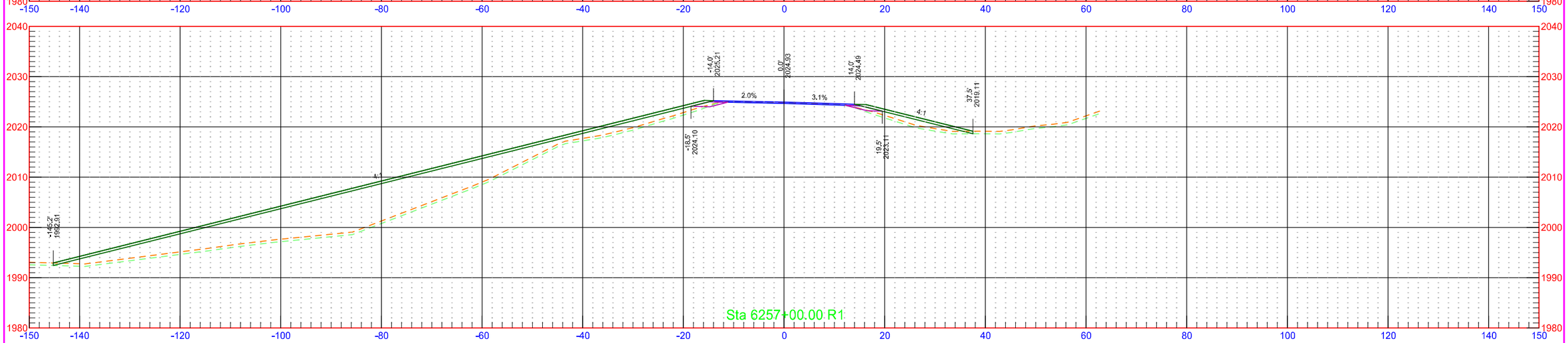


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	125



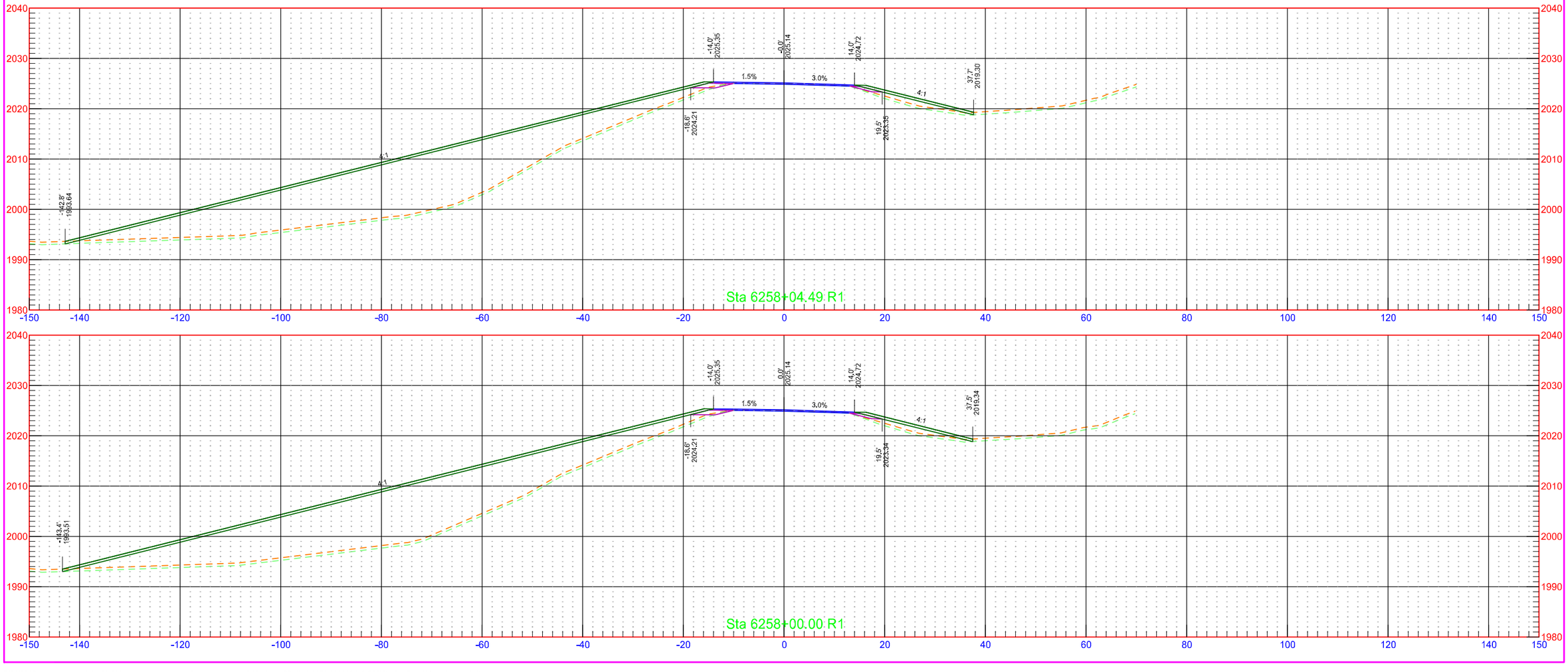
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	126



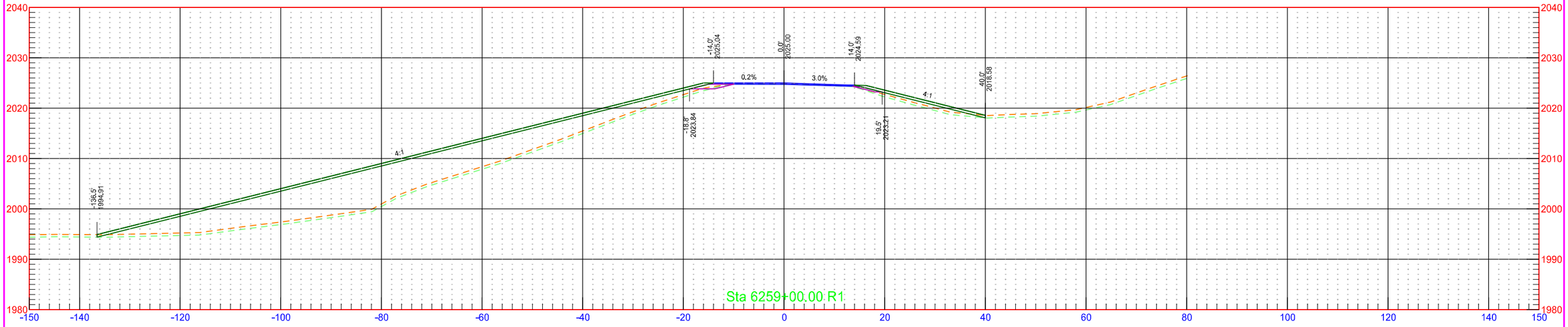


7/31/2018 1:24:57 PM kory.Kleinknecht O:\Projects\2016\16.00584\10003113.050\Design\Base\Kidder\Xsec_1_K.dgn

	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	127

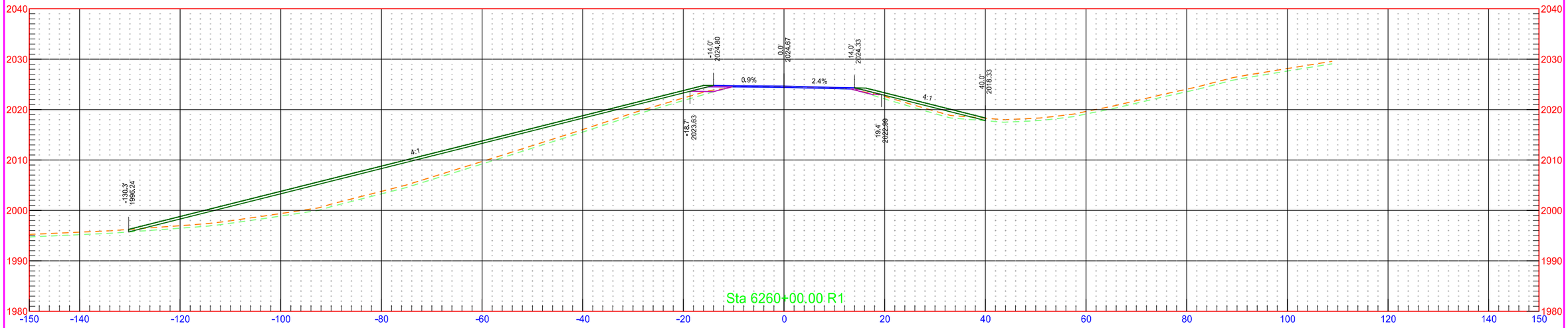


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	128

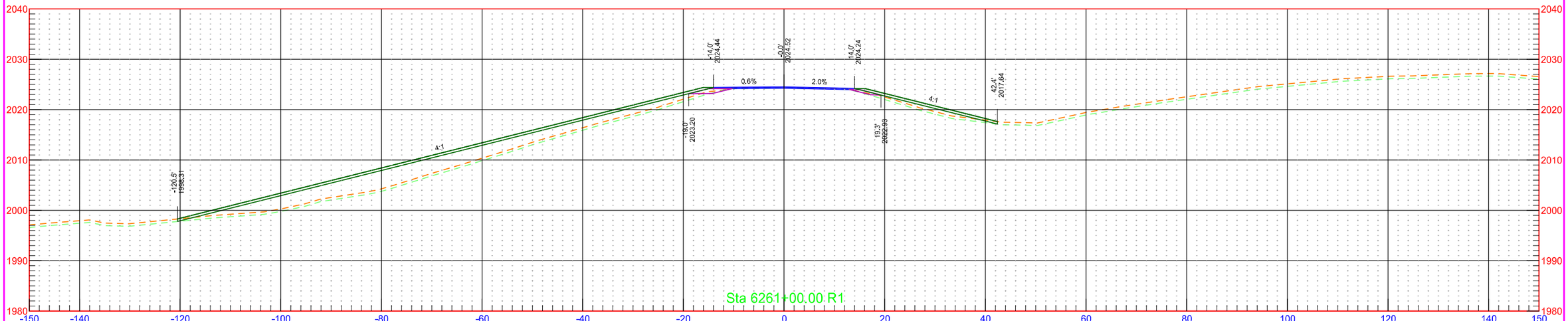


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	129



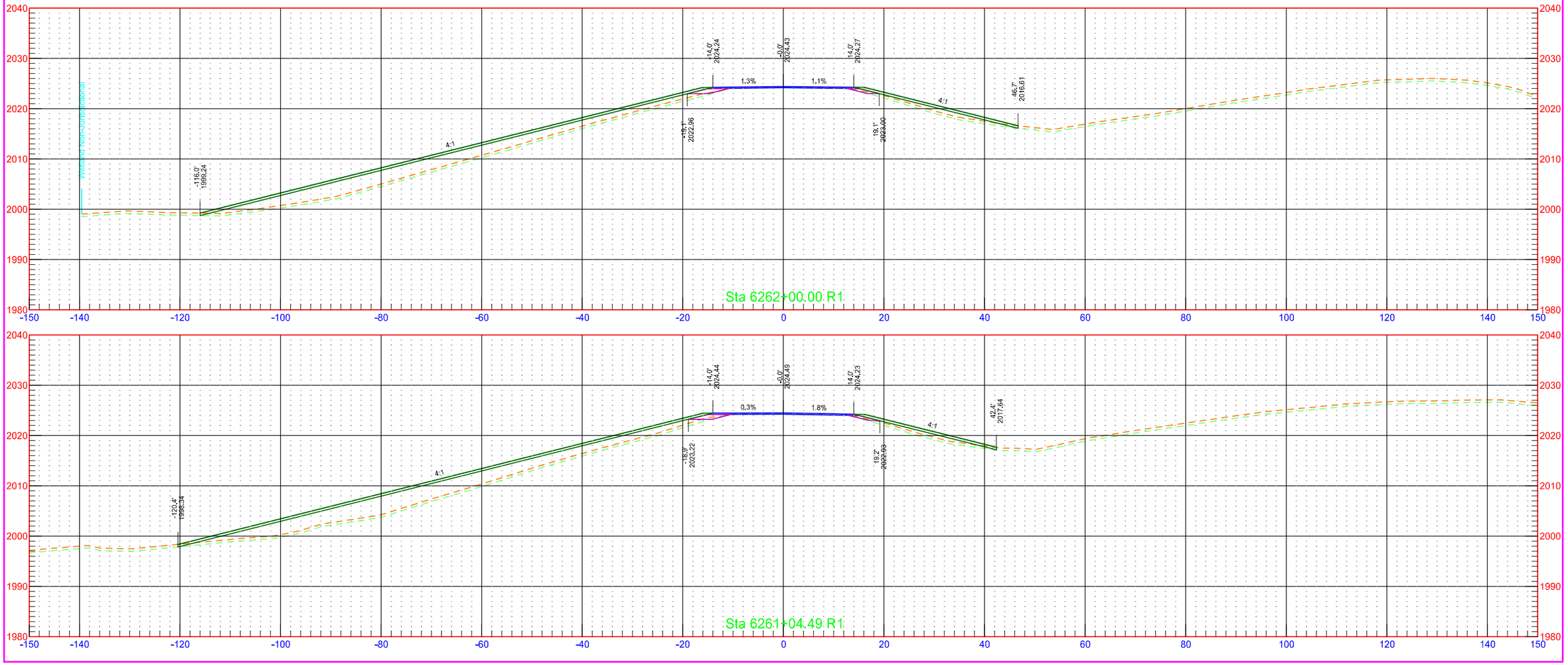
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	130





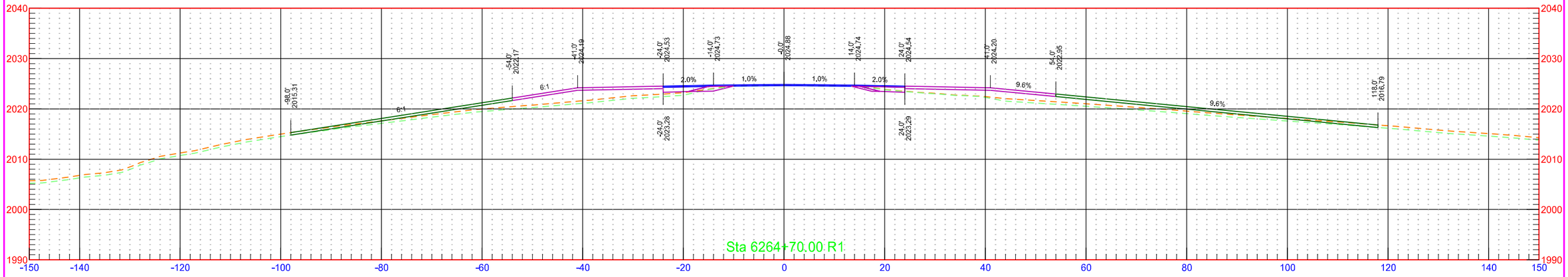
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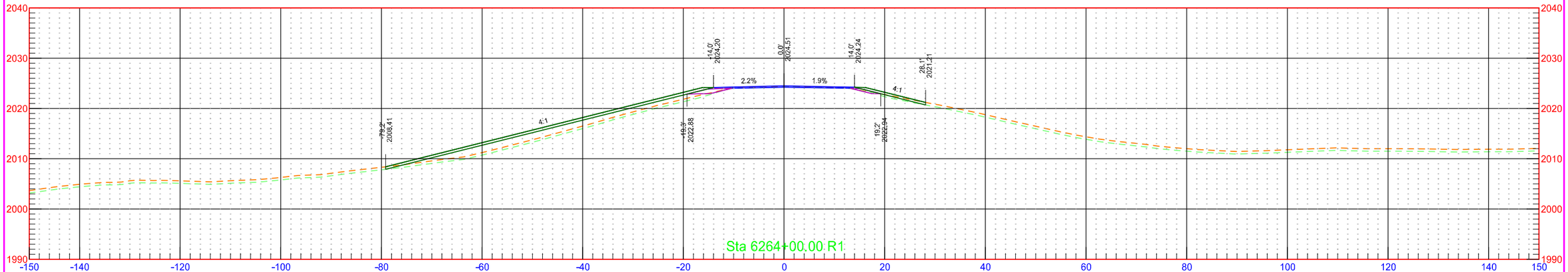
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	ND	NH-1-003(050)113	200	131

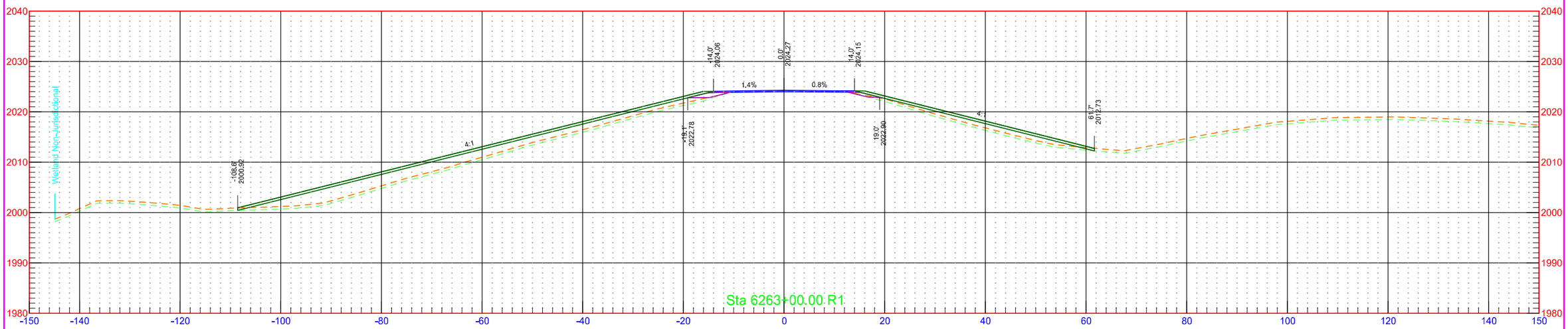


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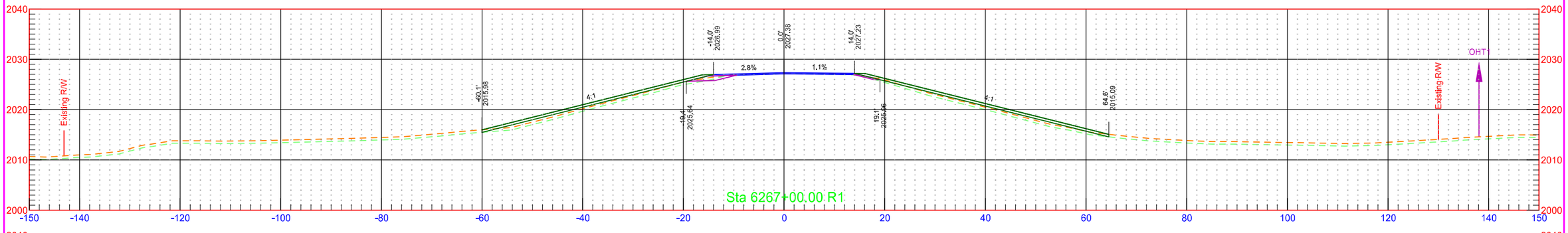
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	ND	NH-1-003(050)113	200	132

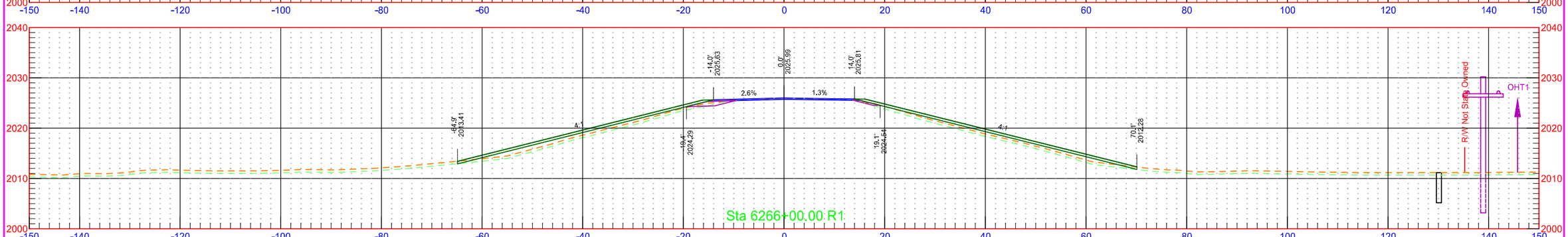


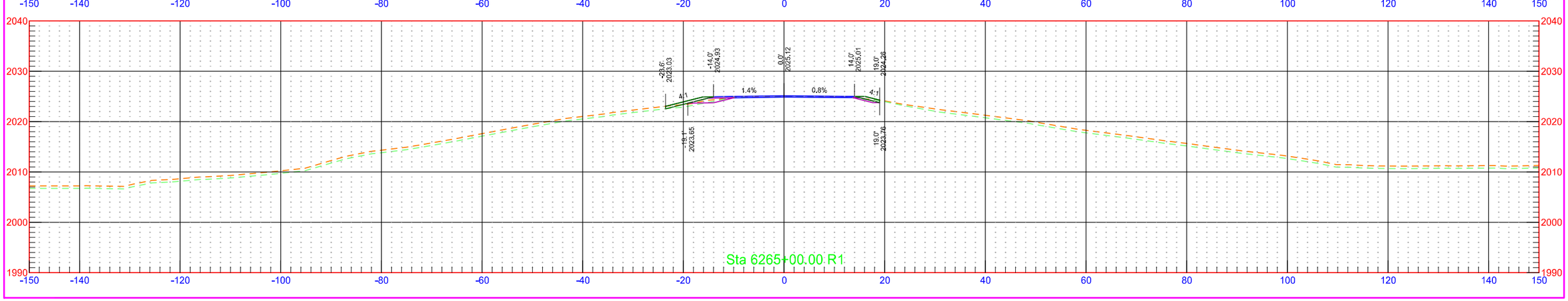




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	ND	NH-1-003(050)113	200	133

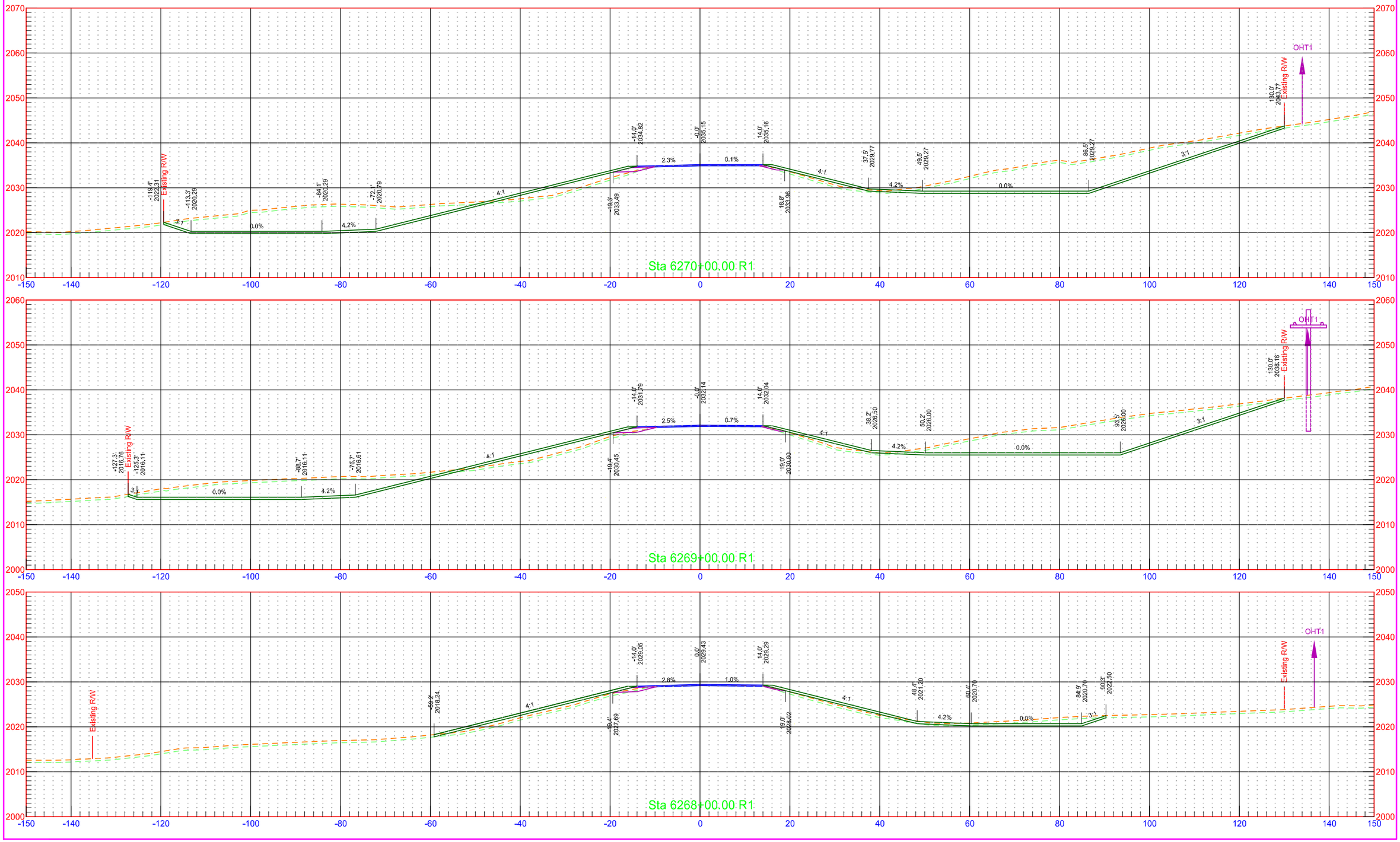






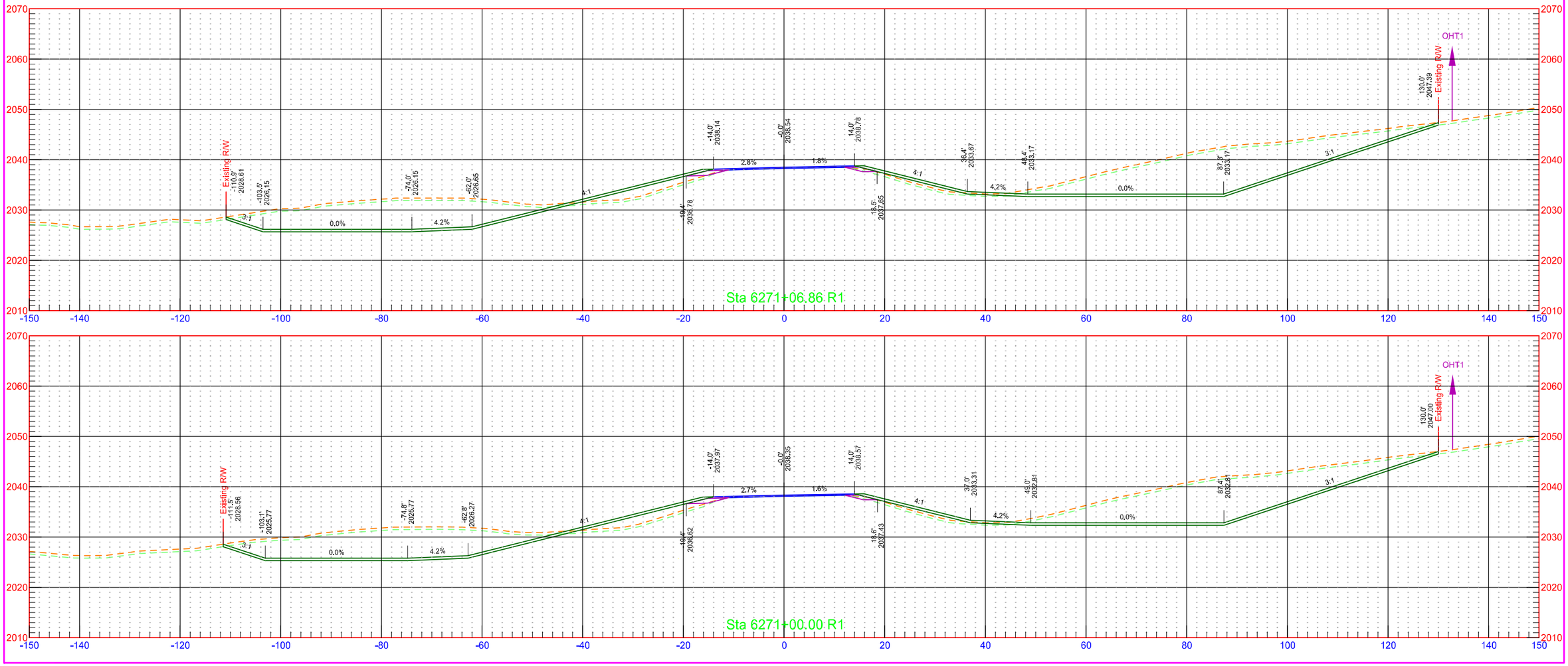
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	134

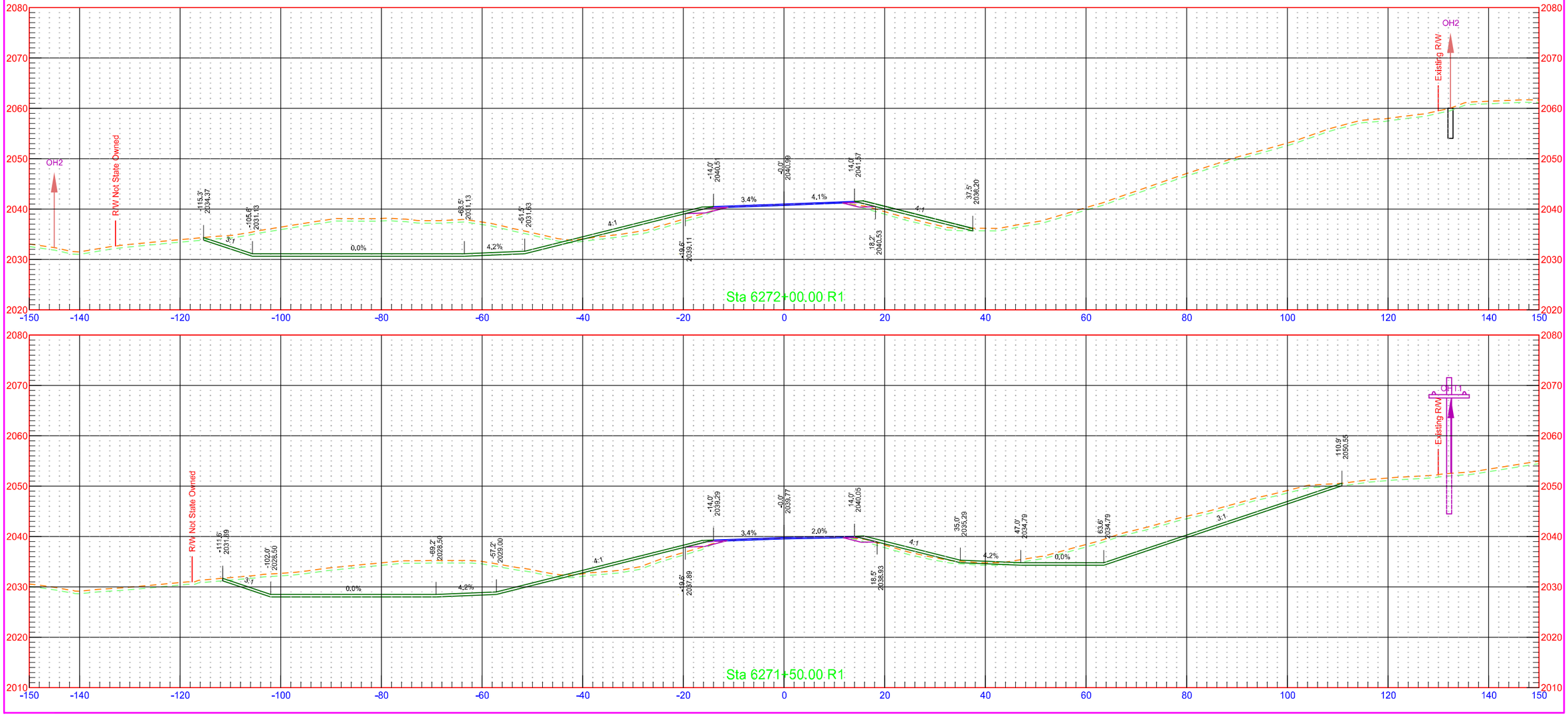


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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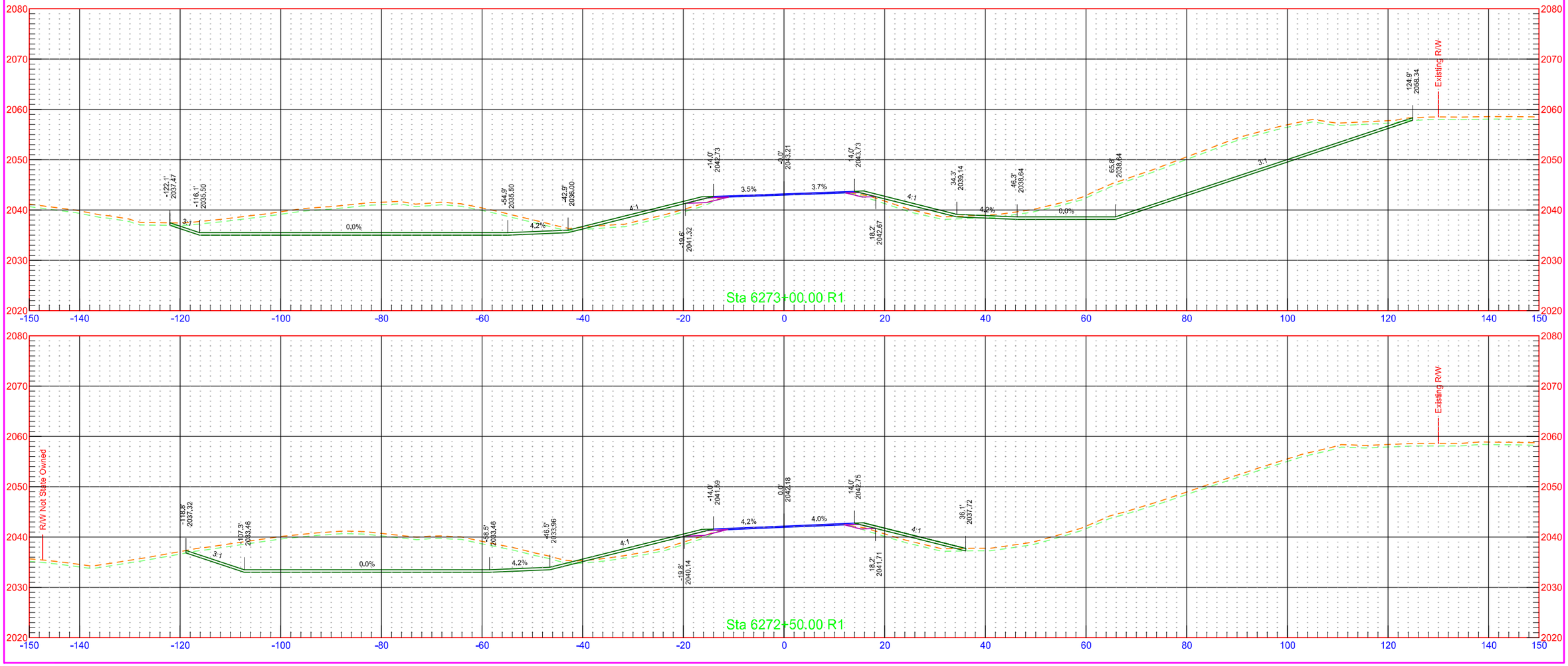


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	ND	NH-1-003(050)113	200	136



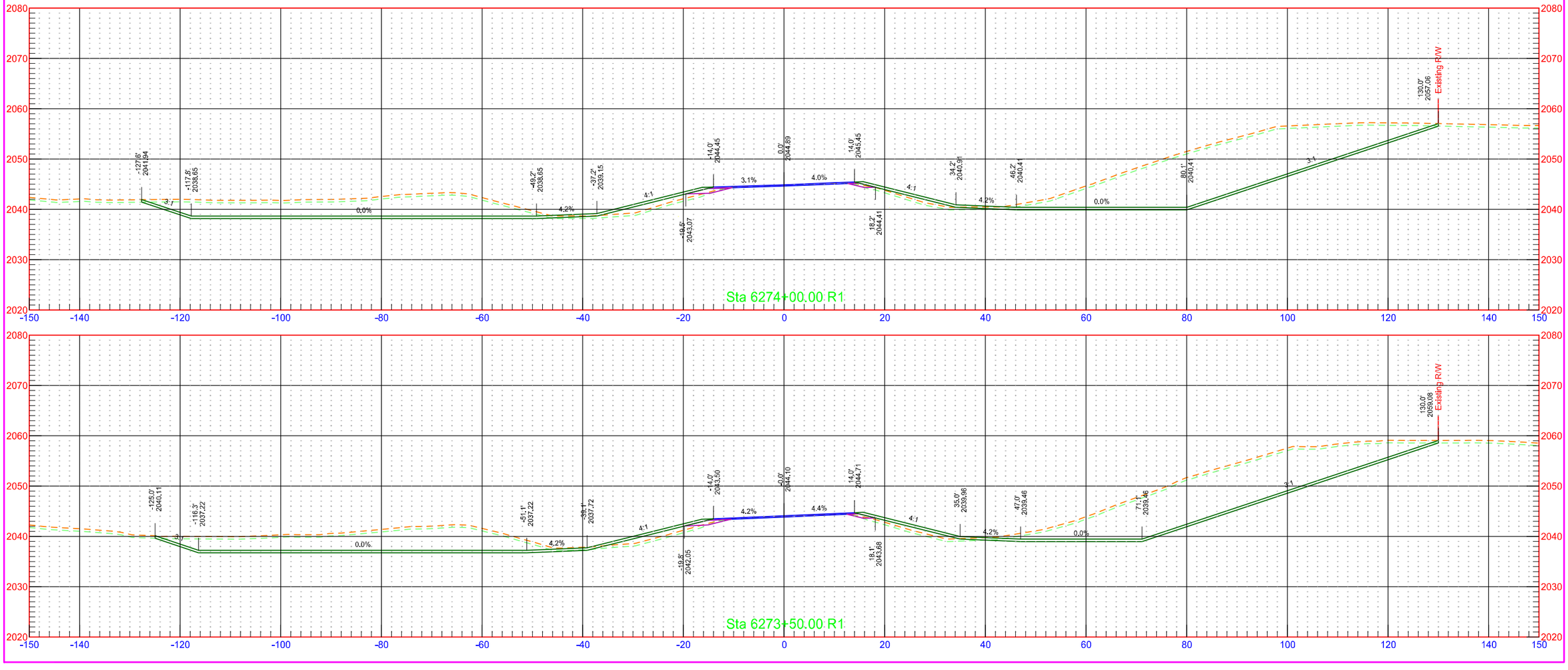
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	137

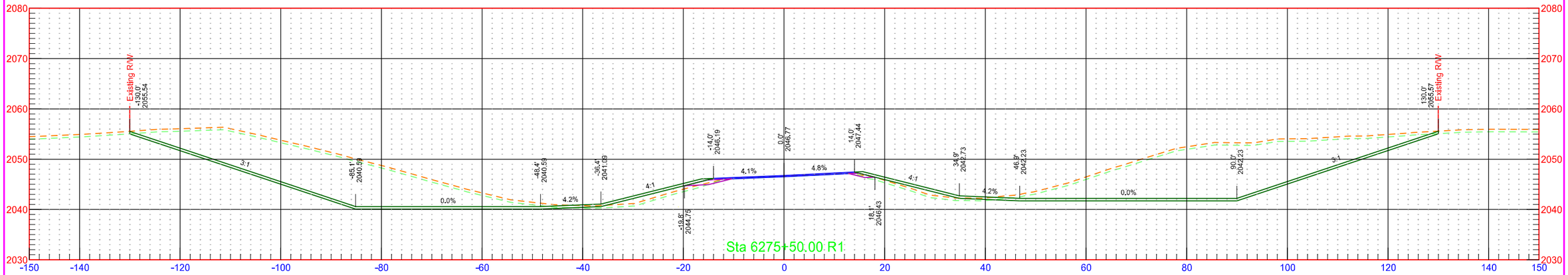


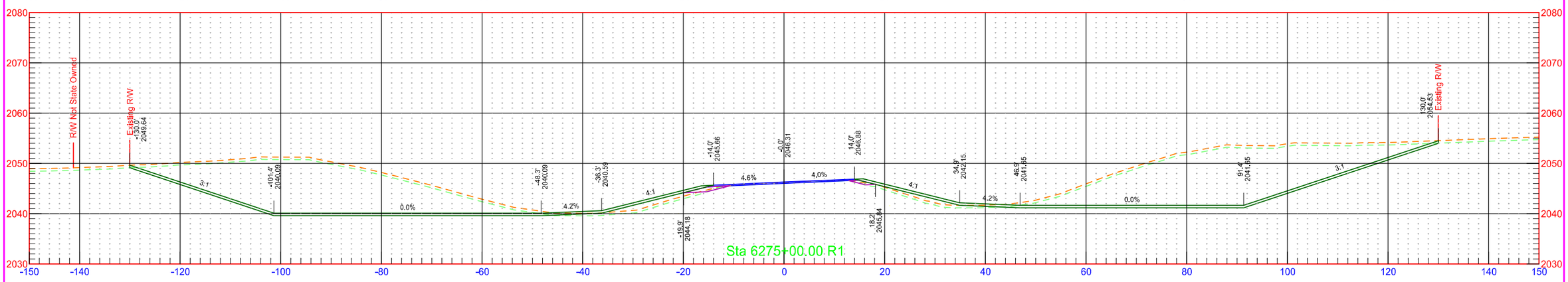
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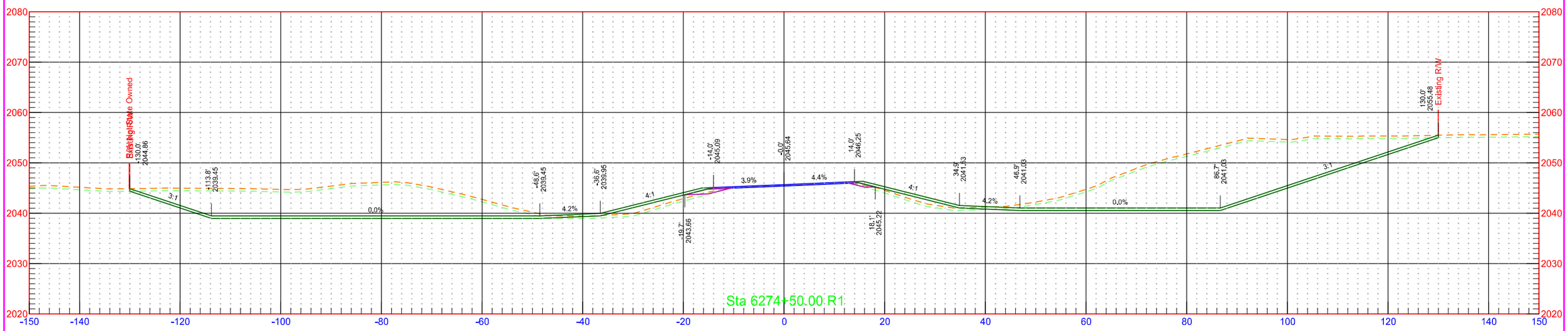
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	ND	NH-1-003(050)113	200	138



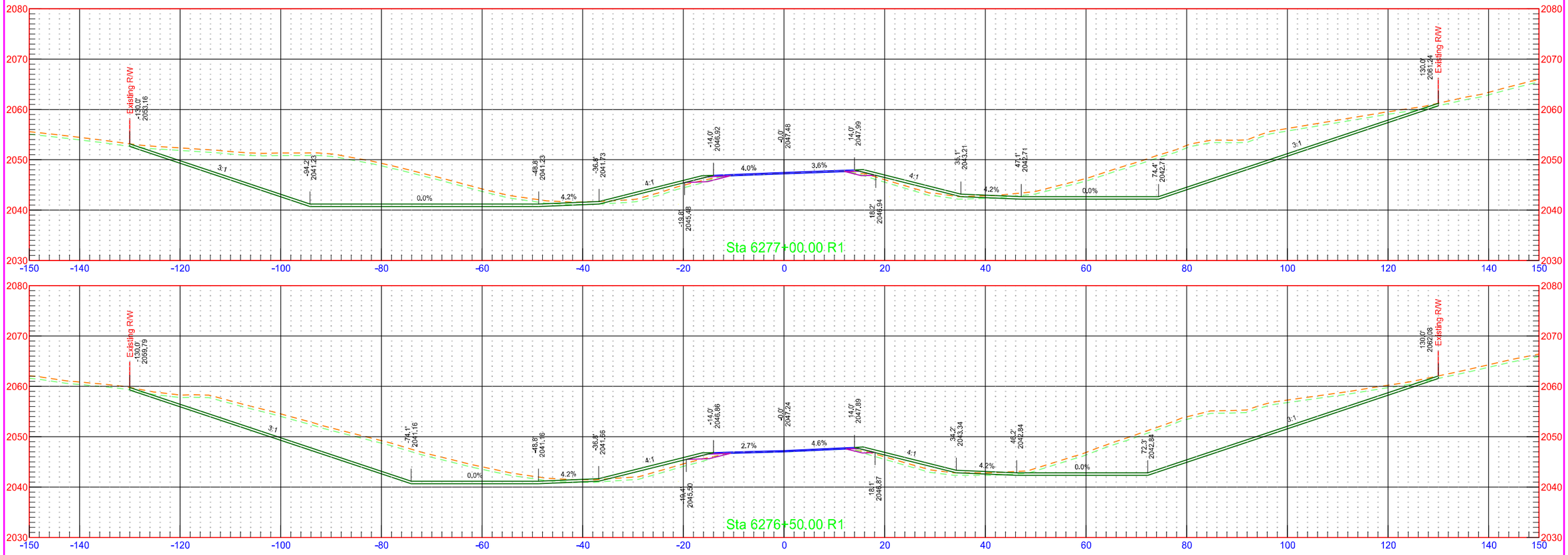
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	ND	NH-1-003(050)113	200	139



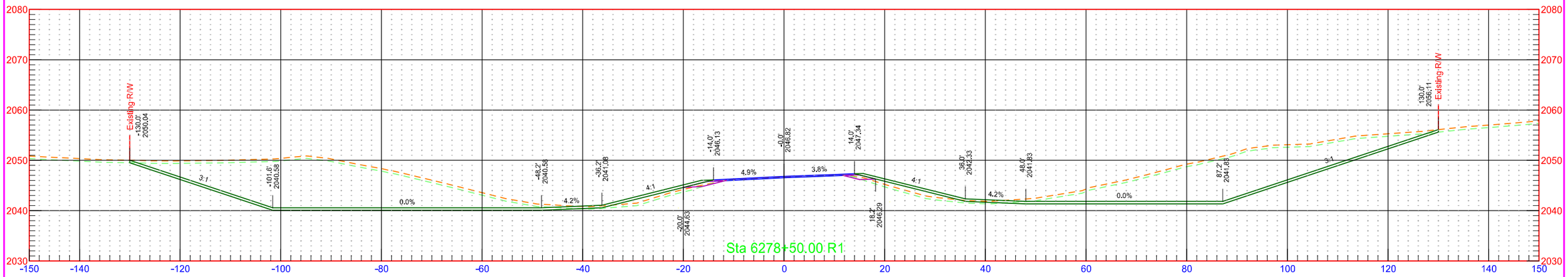


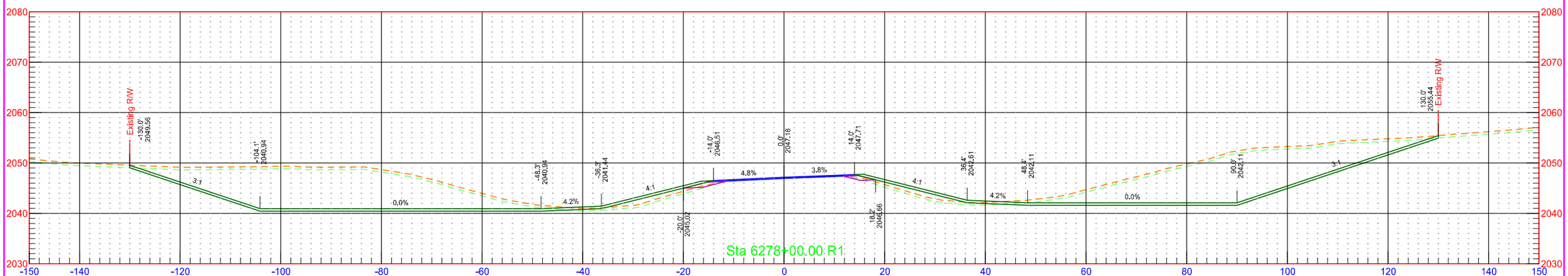


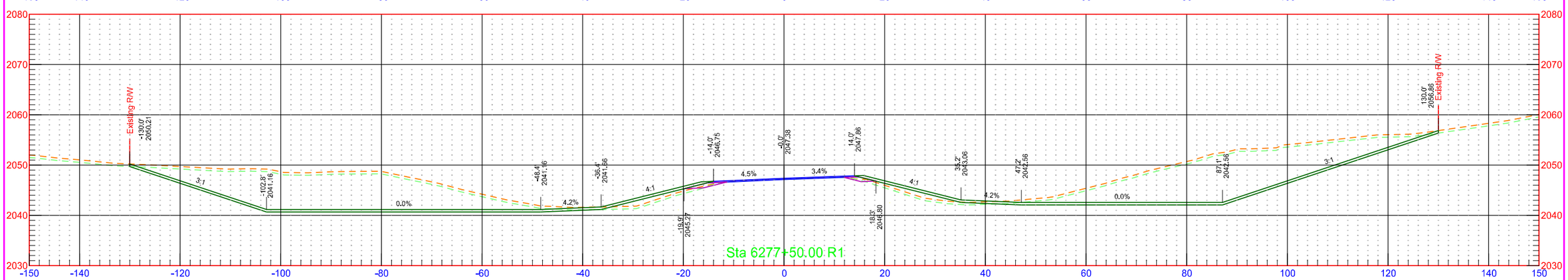
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	ND	NH-1-003(050)113	200	140



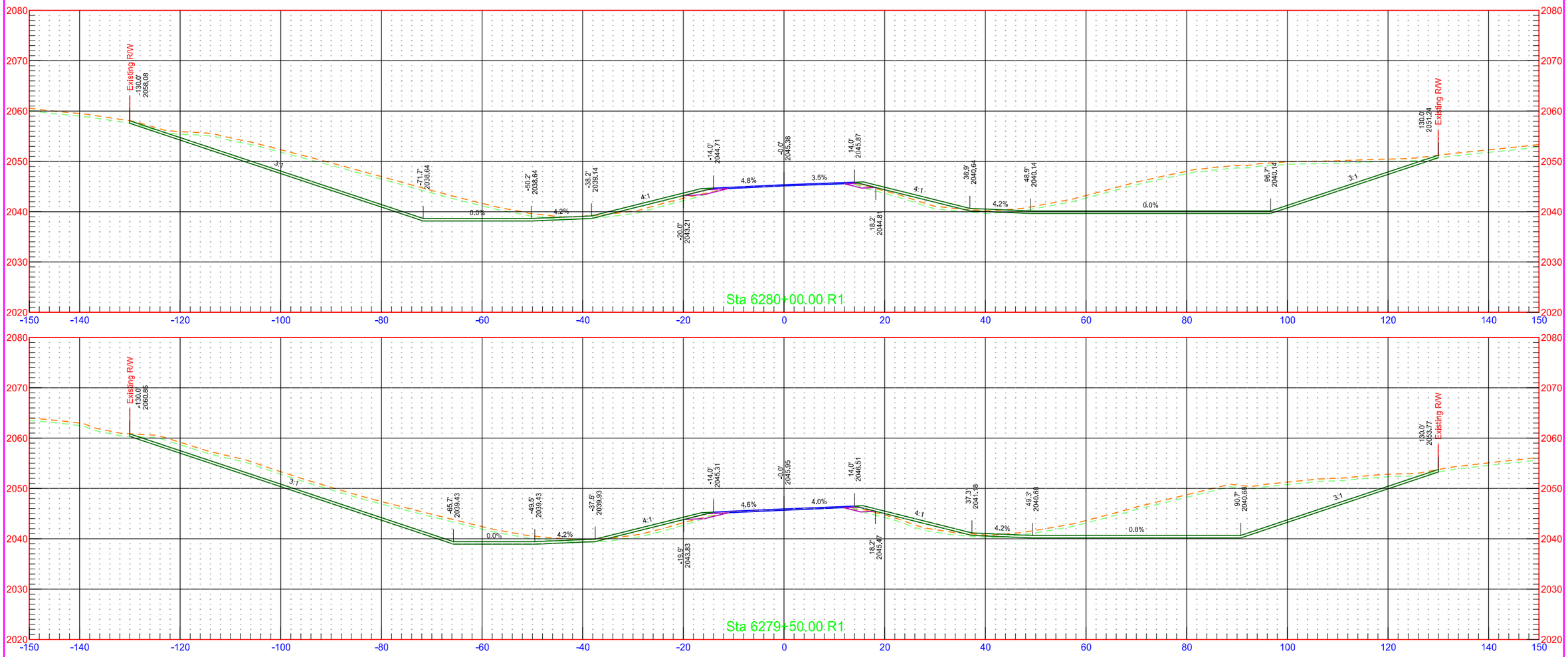
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	ND	NH-1-003(050)113	200	141

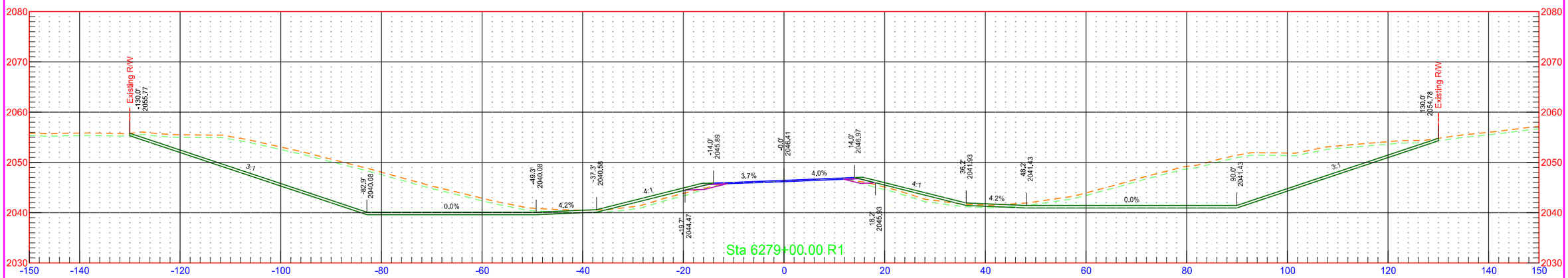




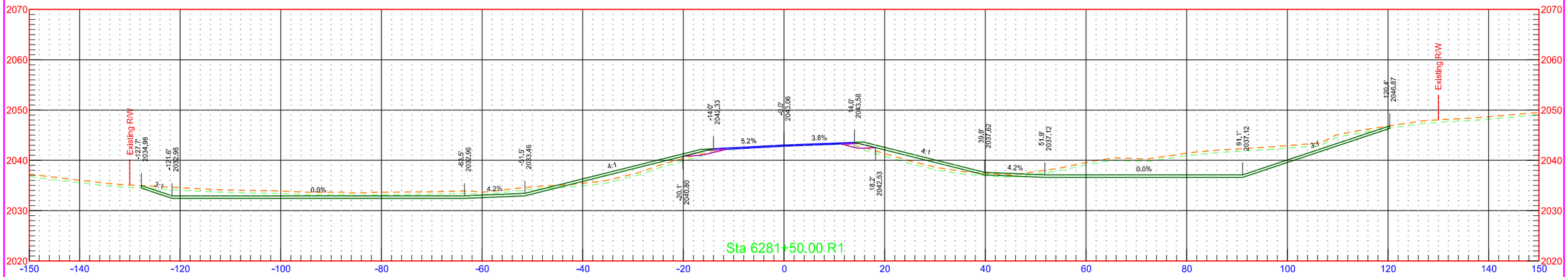


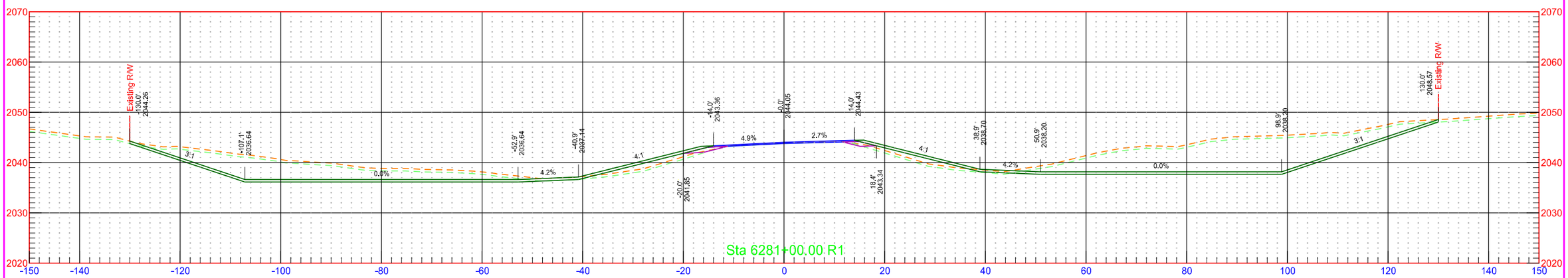
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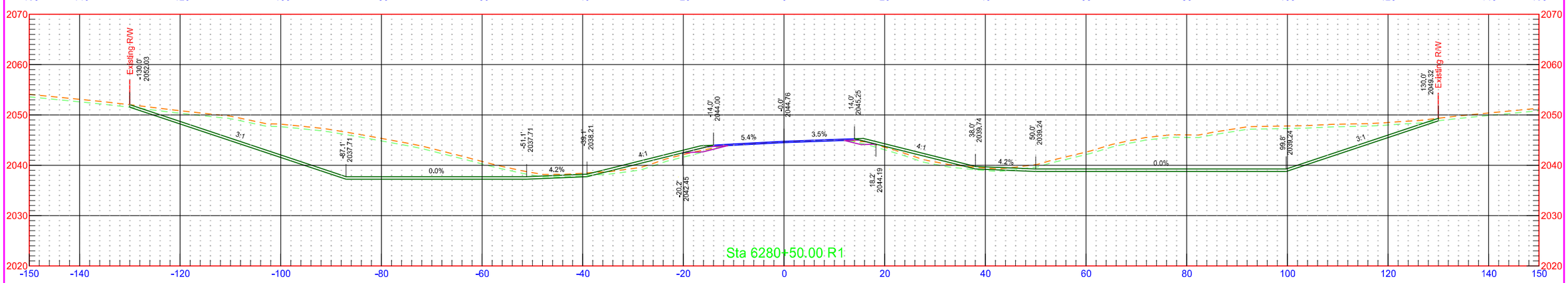




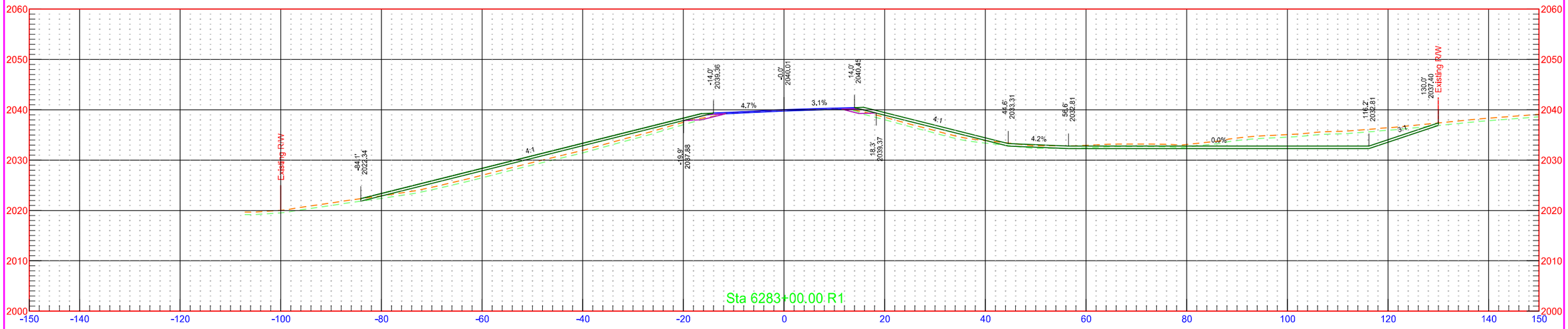
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	ND	NH-1-003(050)113	200	143

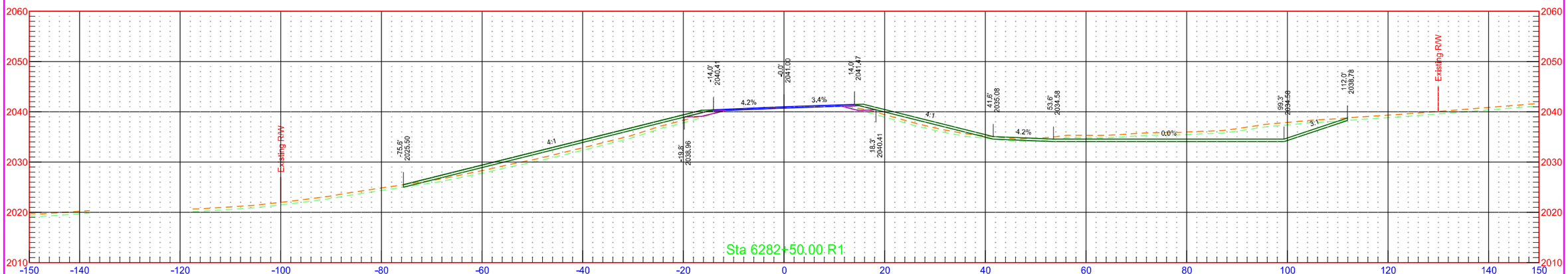


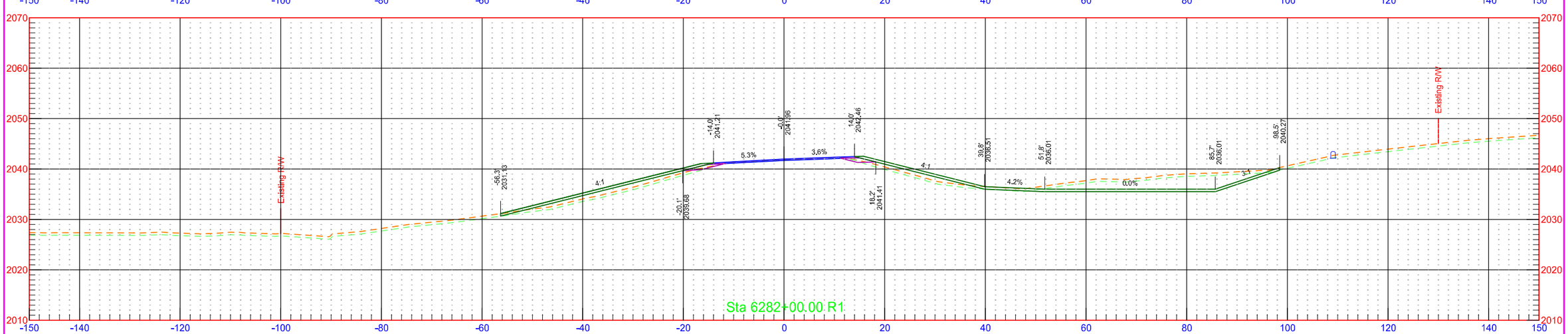




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	ND	NH-1-003(050)113	200	144

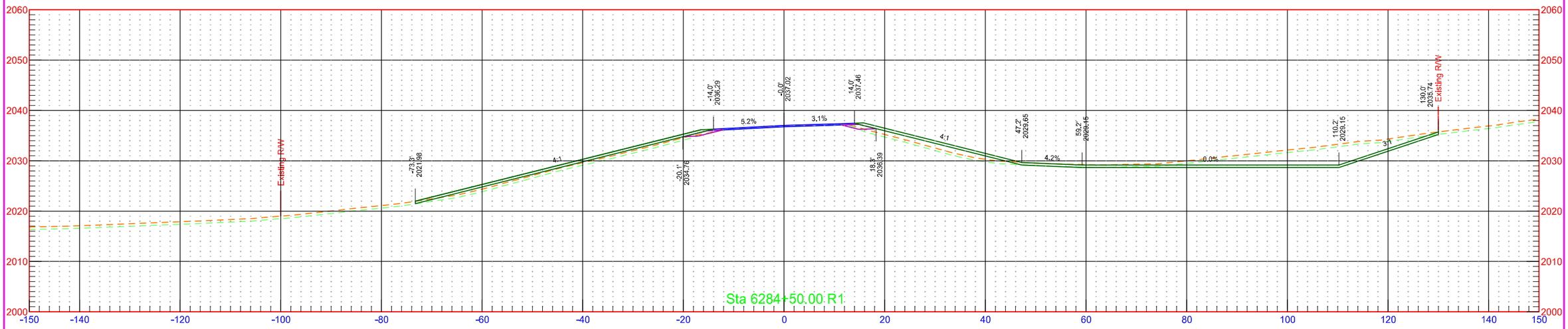


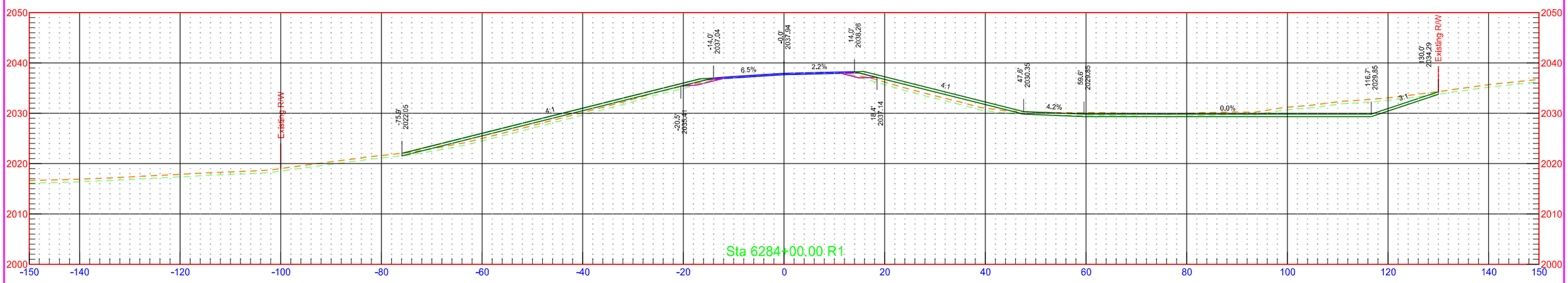


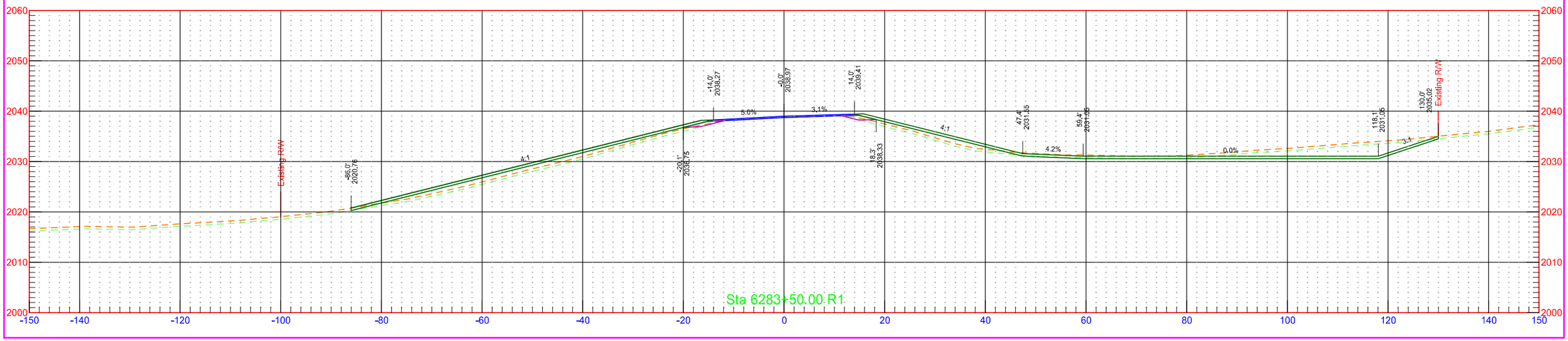


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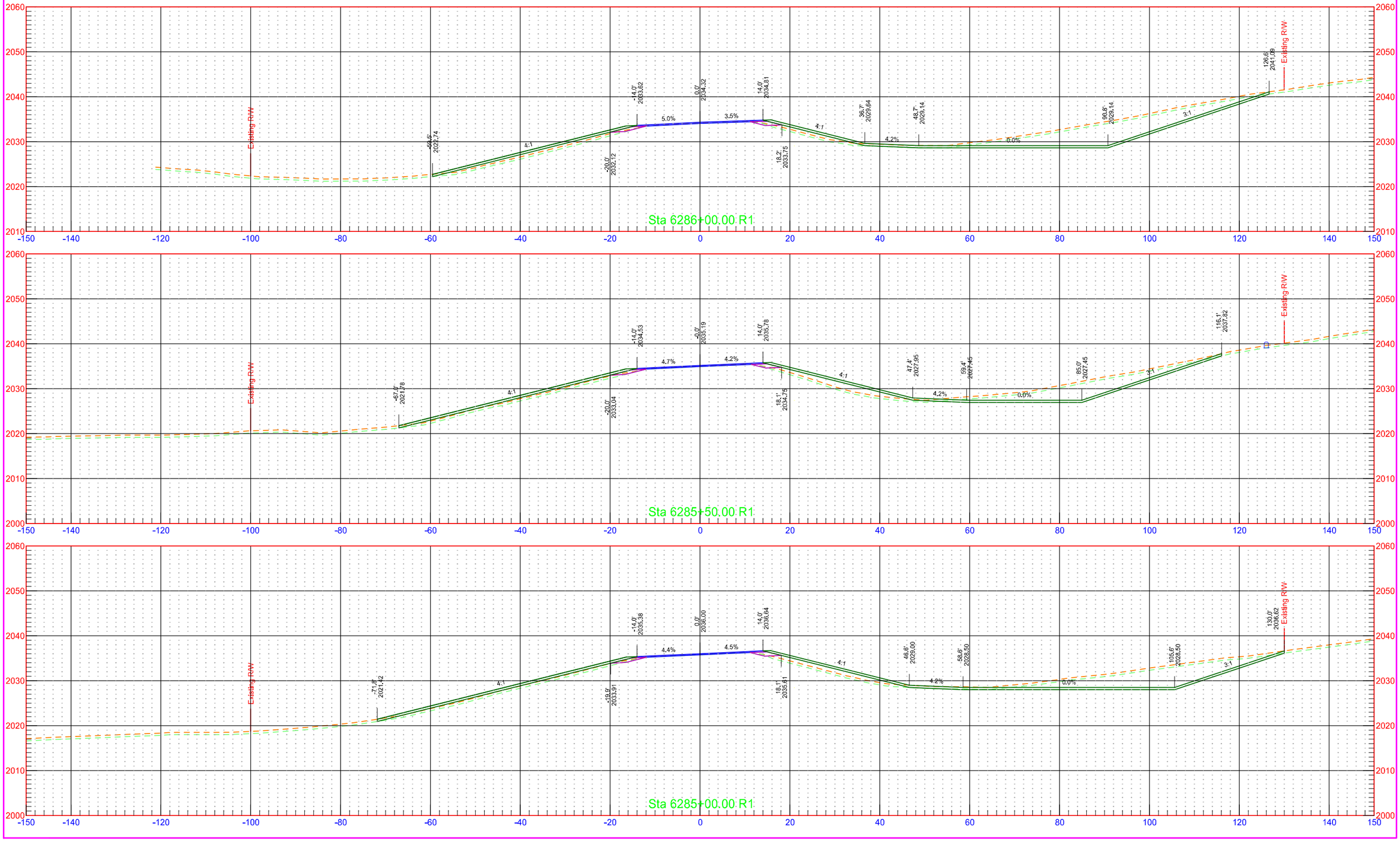
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	ND	NH-1-003(050)113	200	145





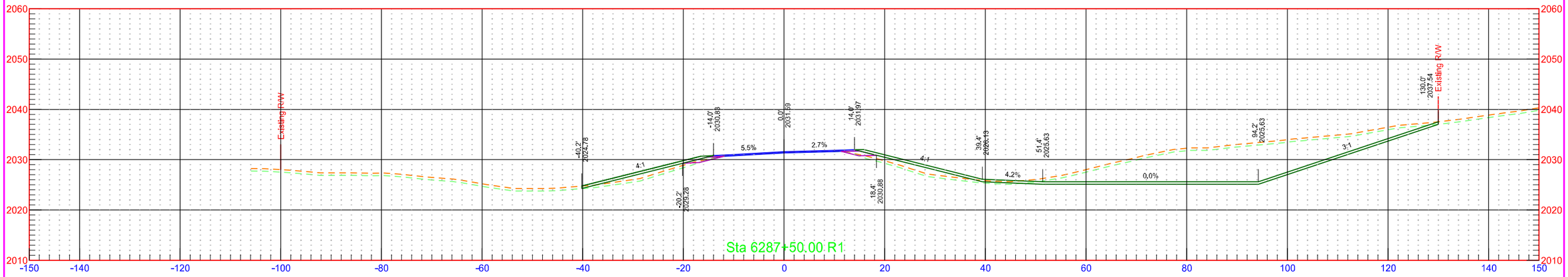


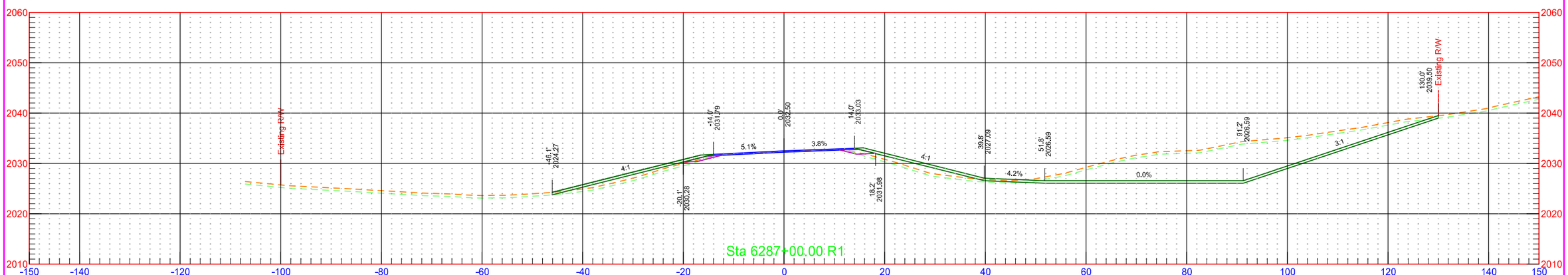
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	ND	NH-1-003(050)113	200	146

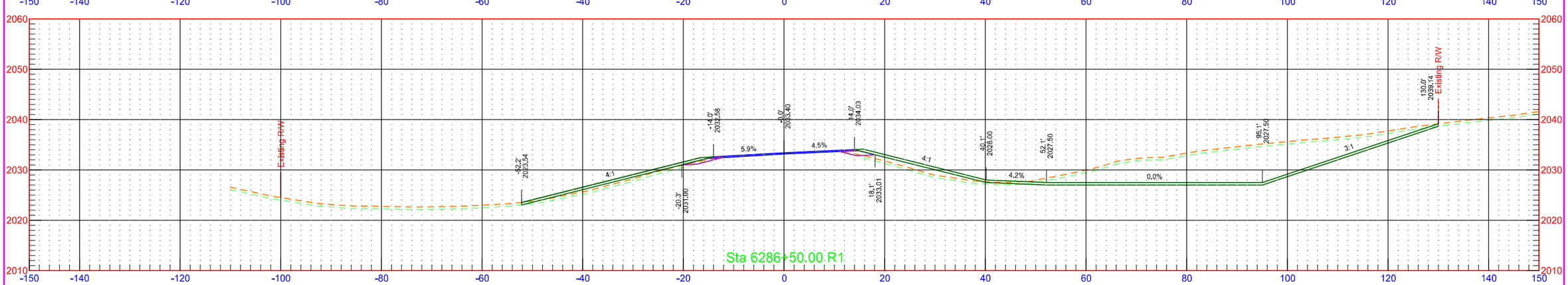


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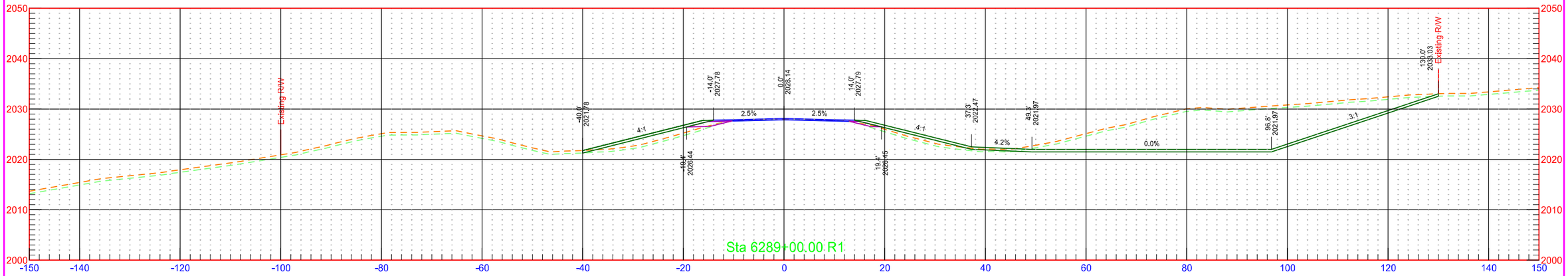
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	ND	NH-1-003(050)113	200	147

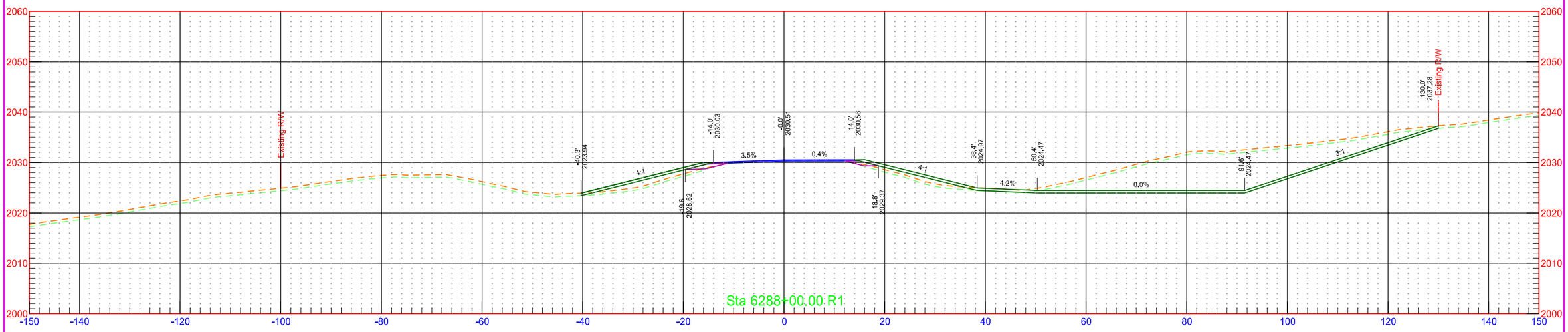


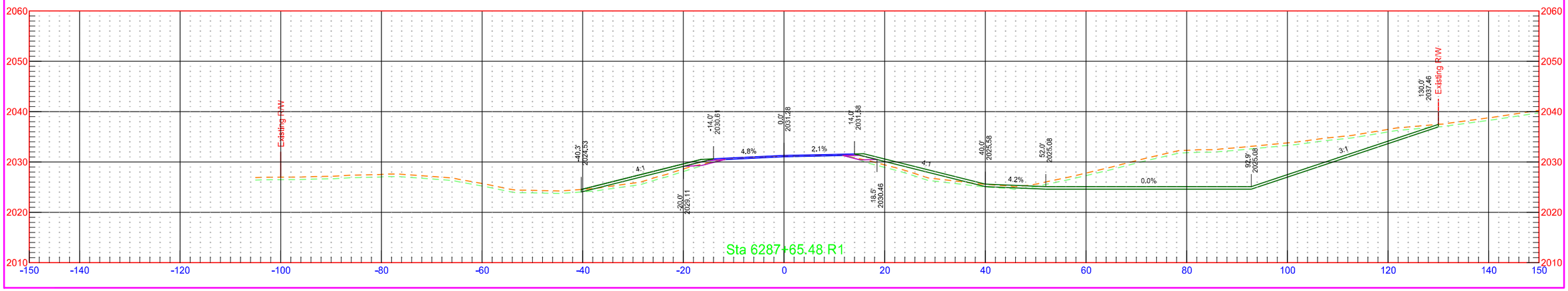




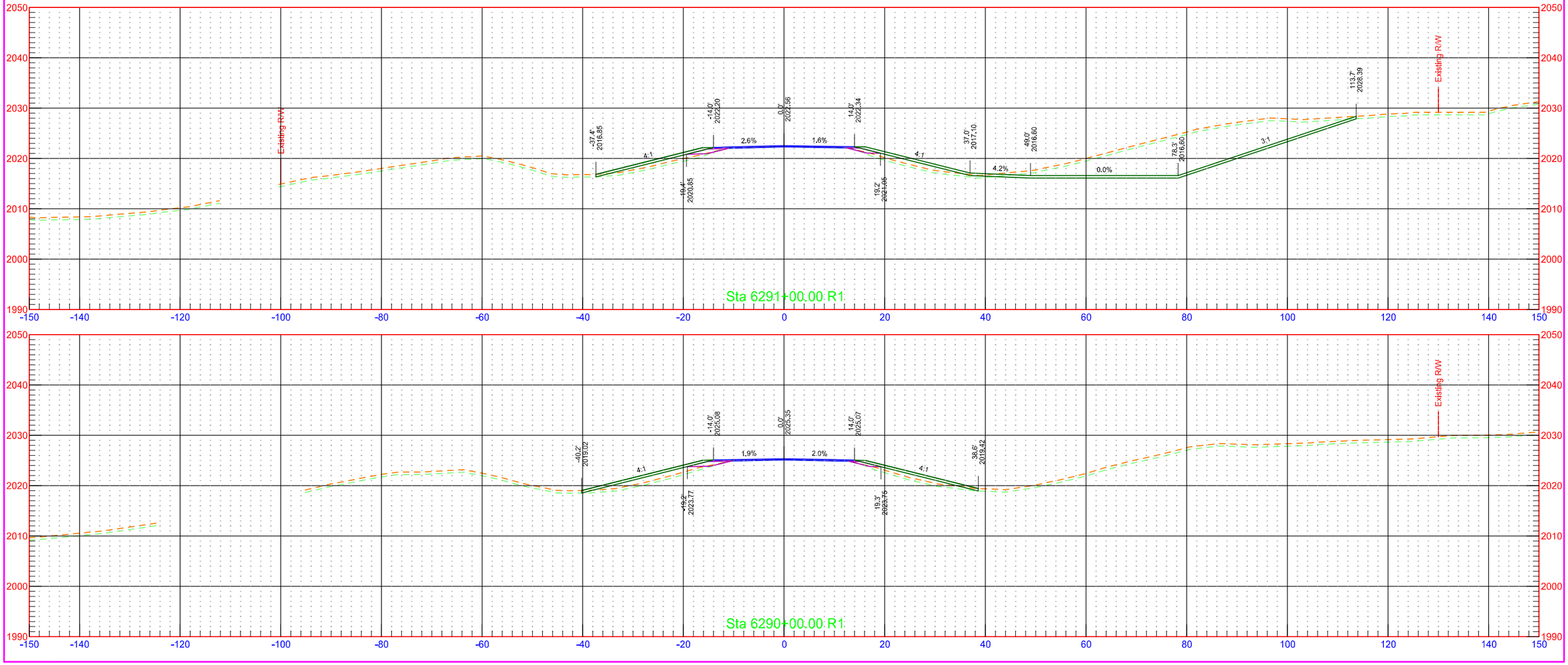
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	148





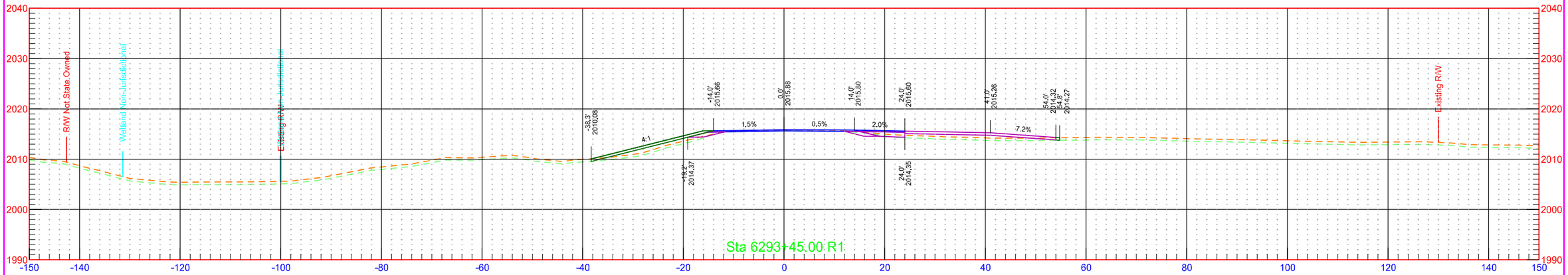


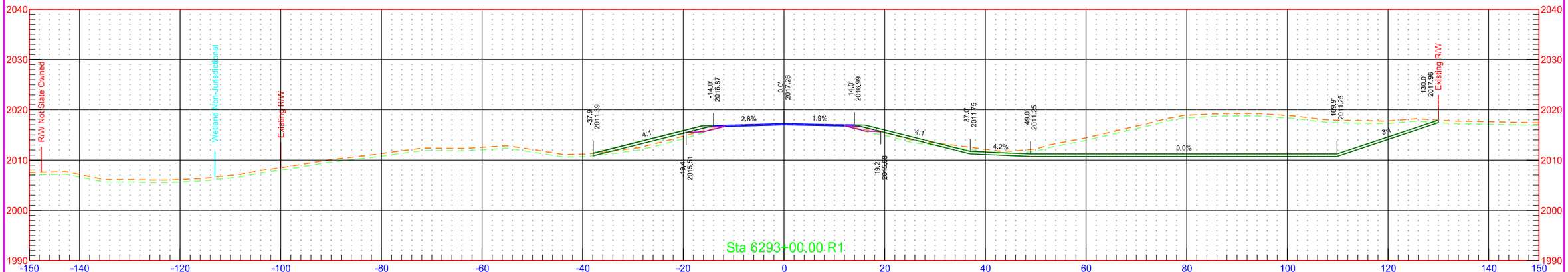
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	ND	NH-1-003(050)113	200	149

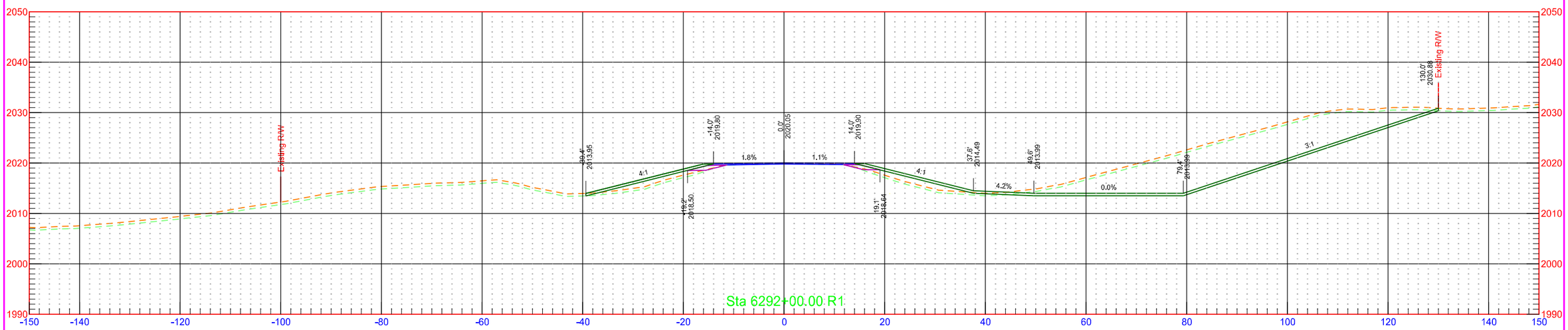


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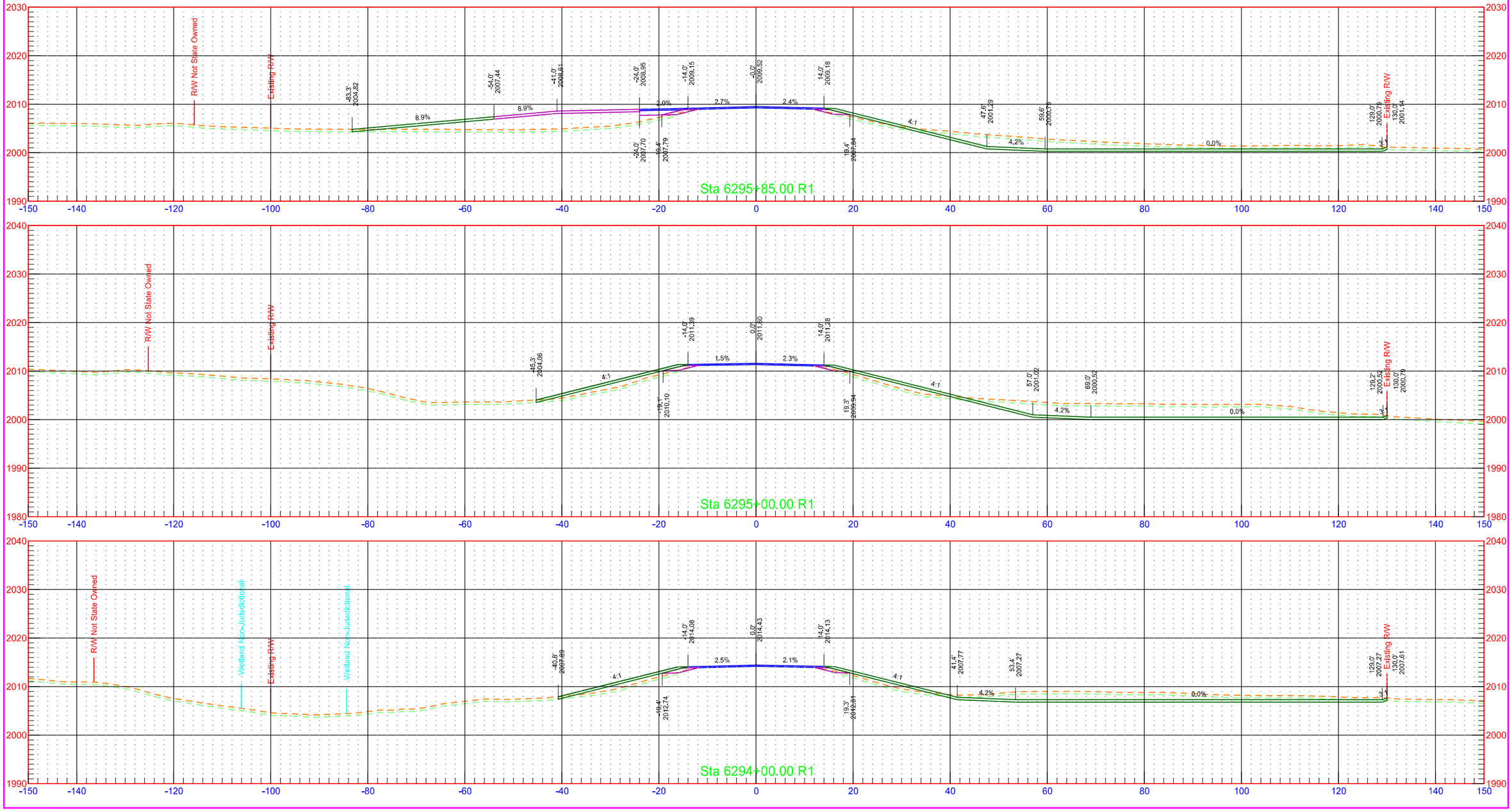
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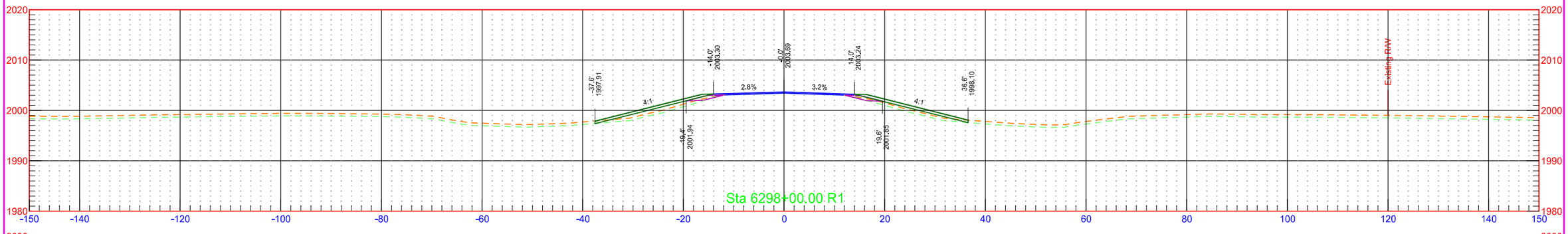


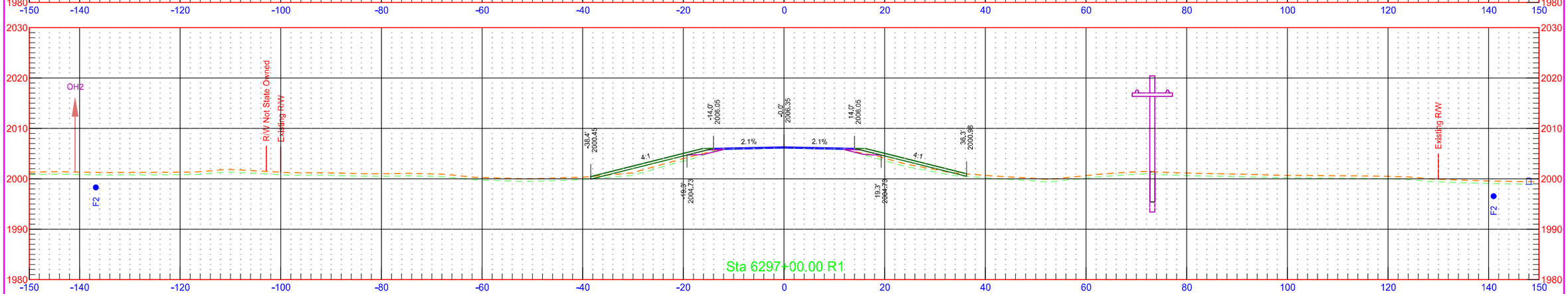


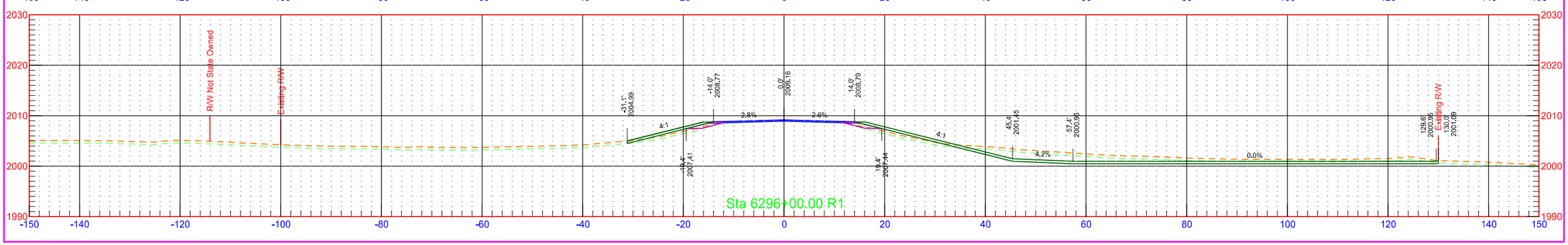
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	ND	NH-1-003(050)113	200	151



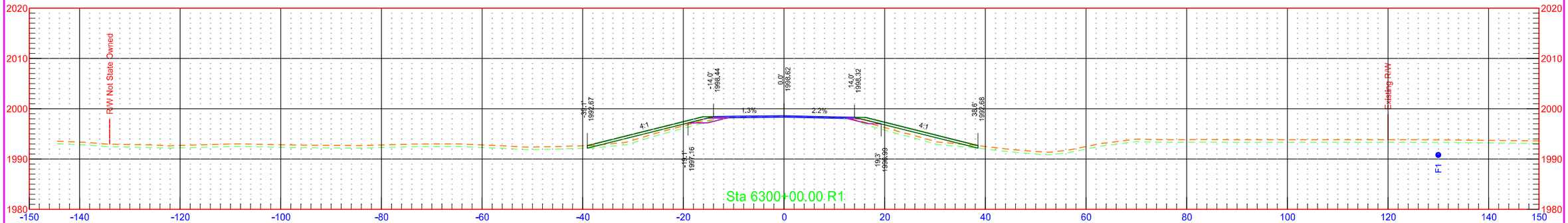
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	ND	NH-1-003(050)113	200	152

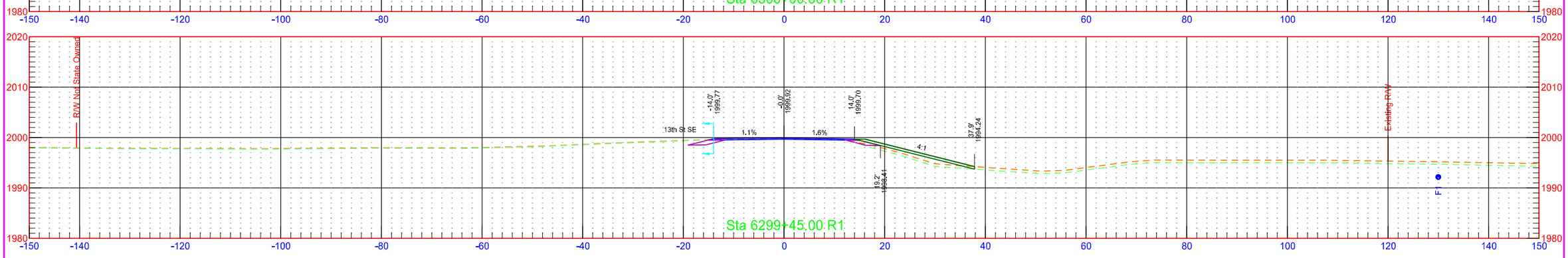


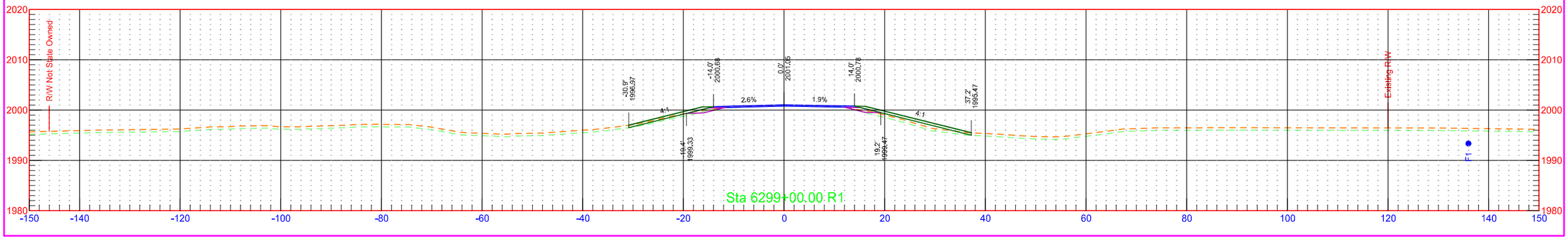




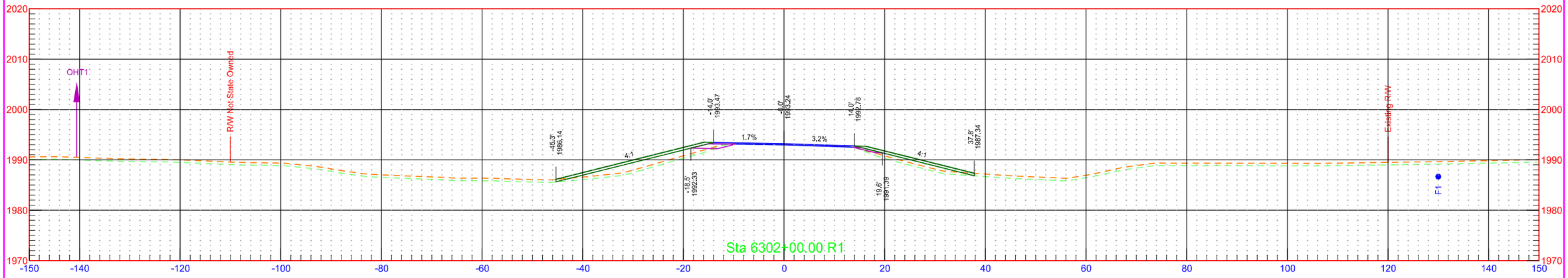
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	ND	NH-1-003(050)113	200	153

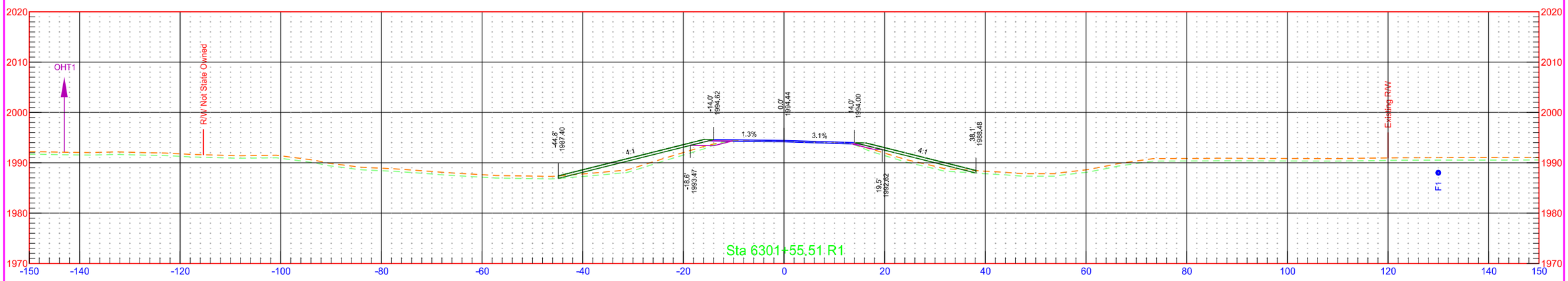


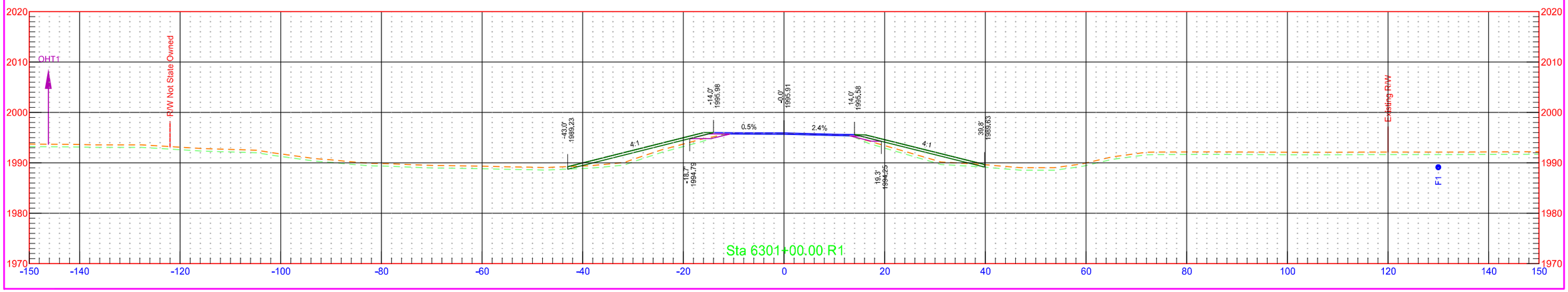




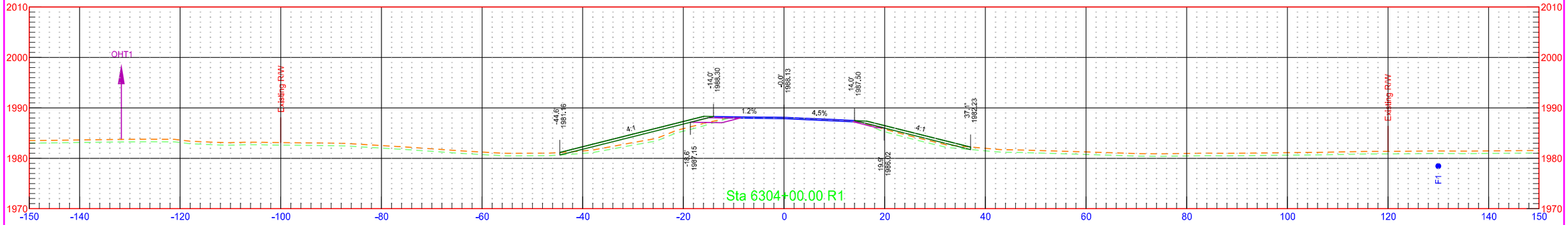
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	ND	NH-1-003(050)113	200	154

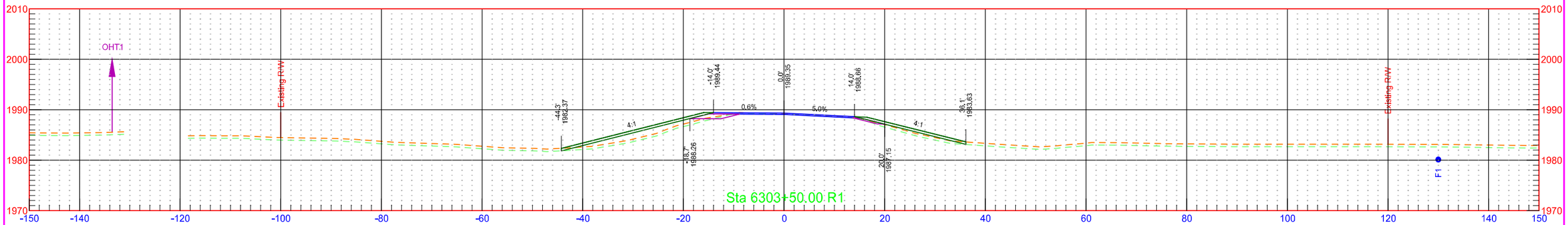


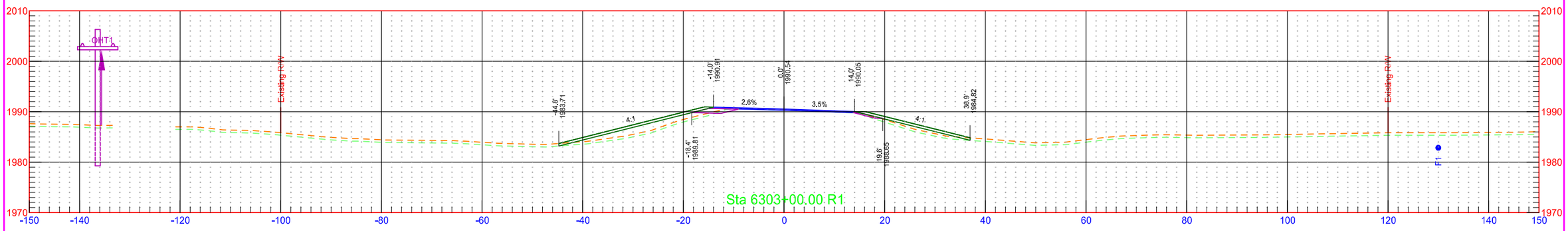


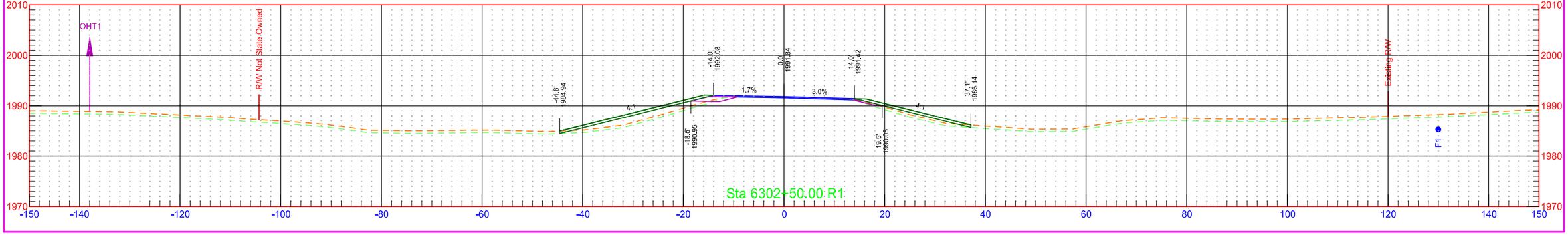


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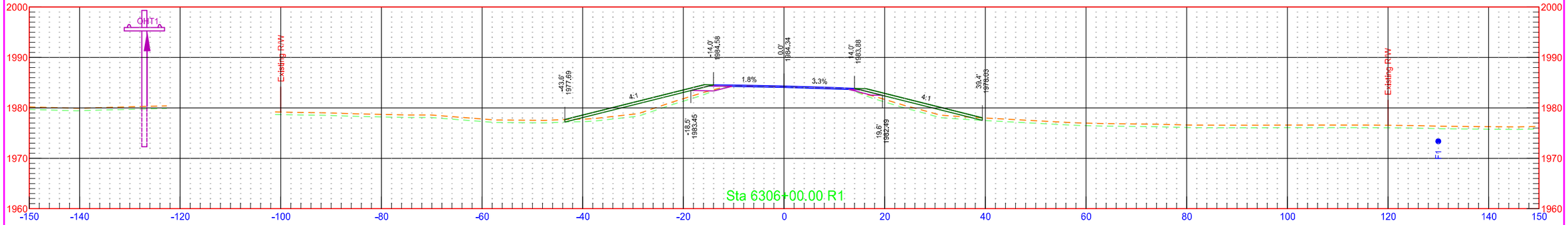


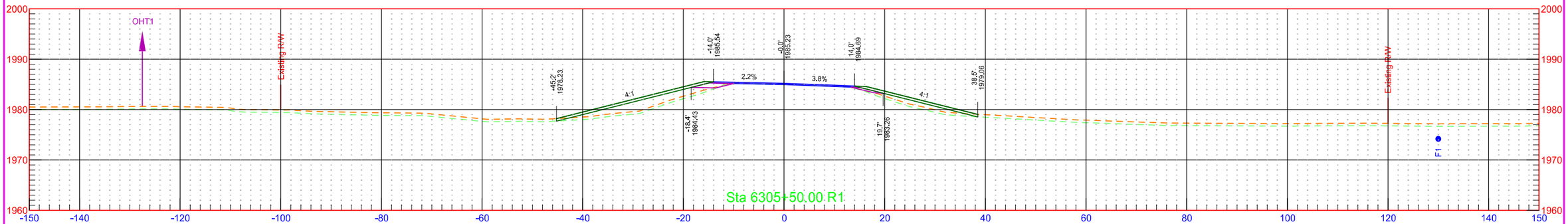


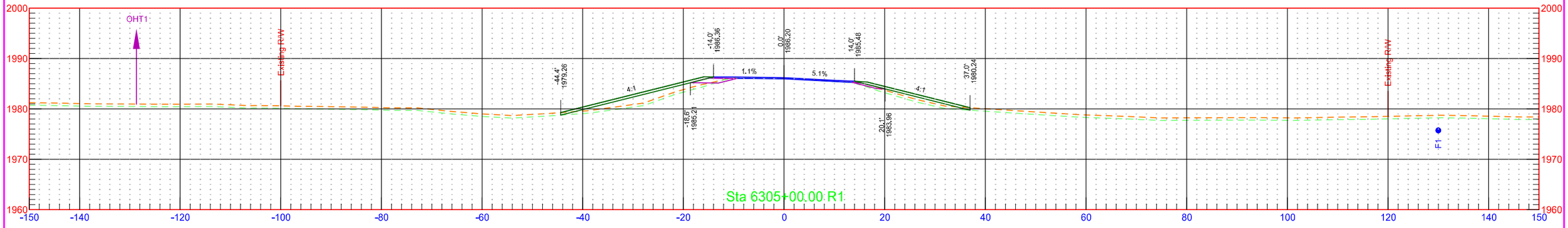


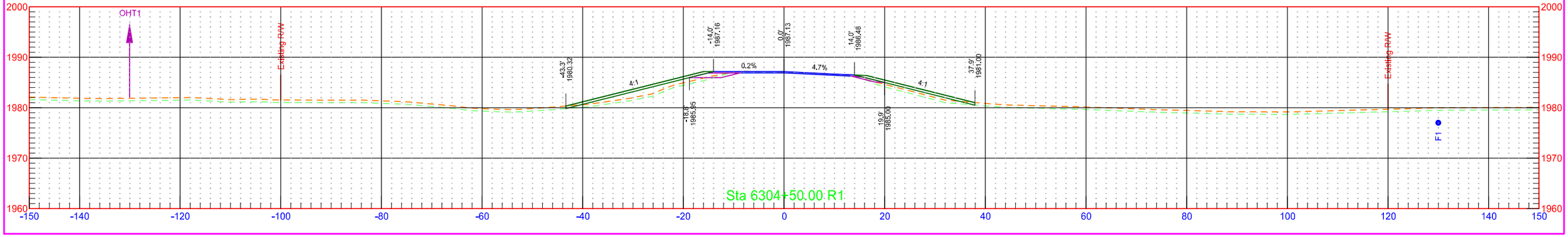


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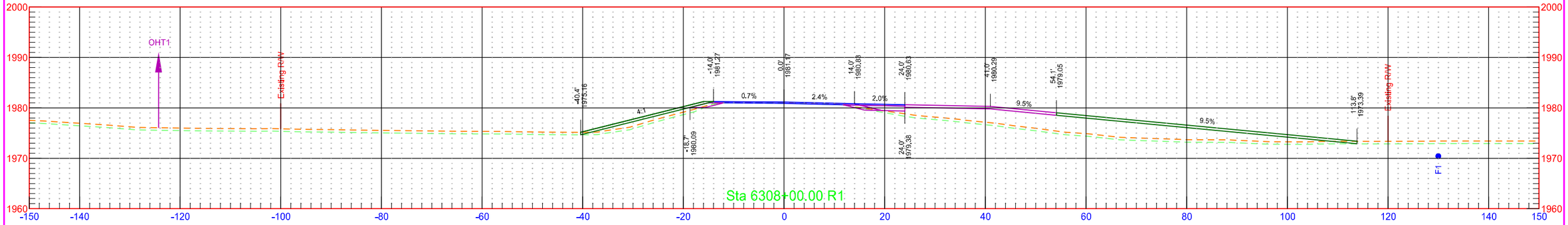


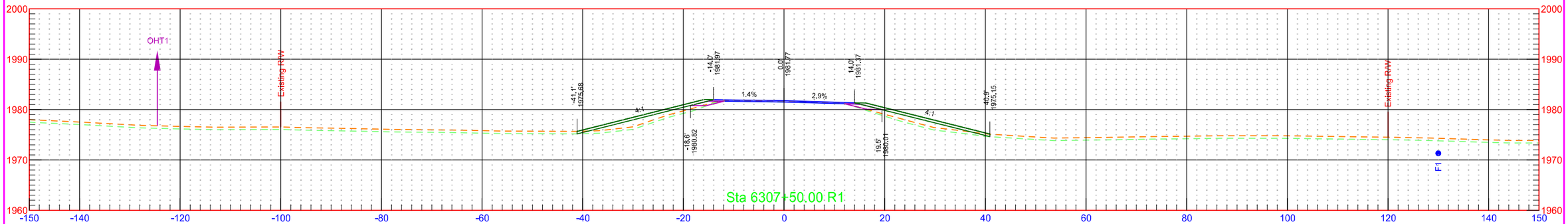


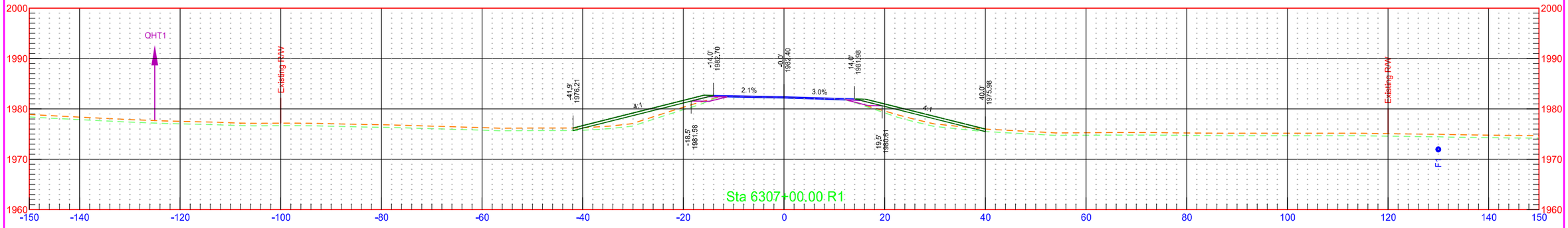


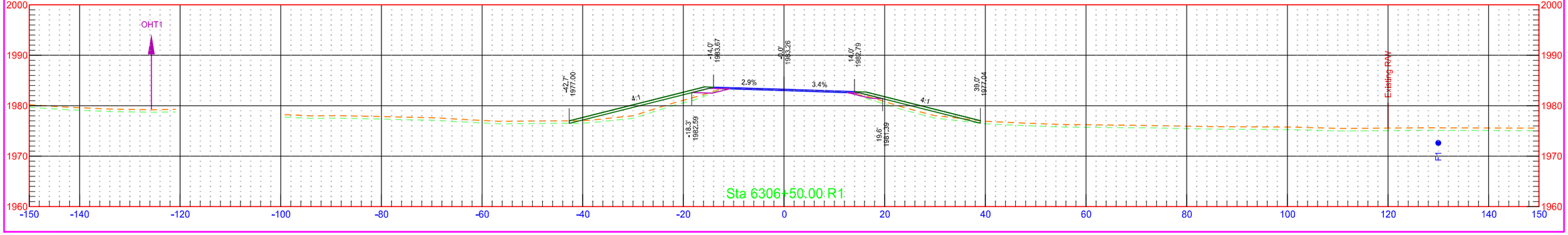


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	157

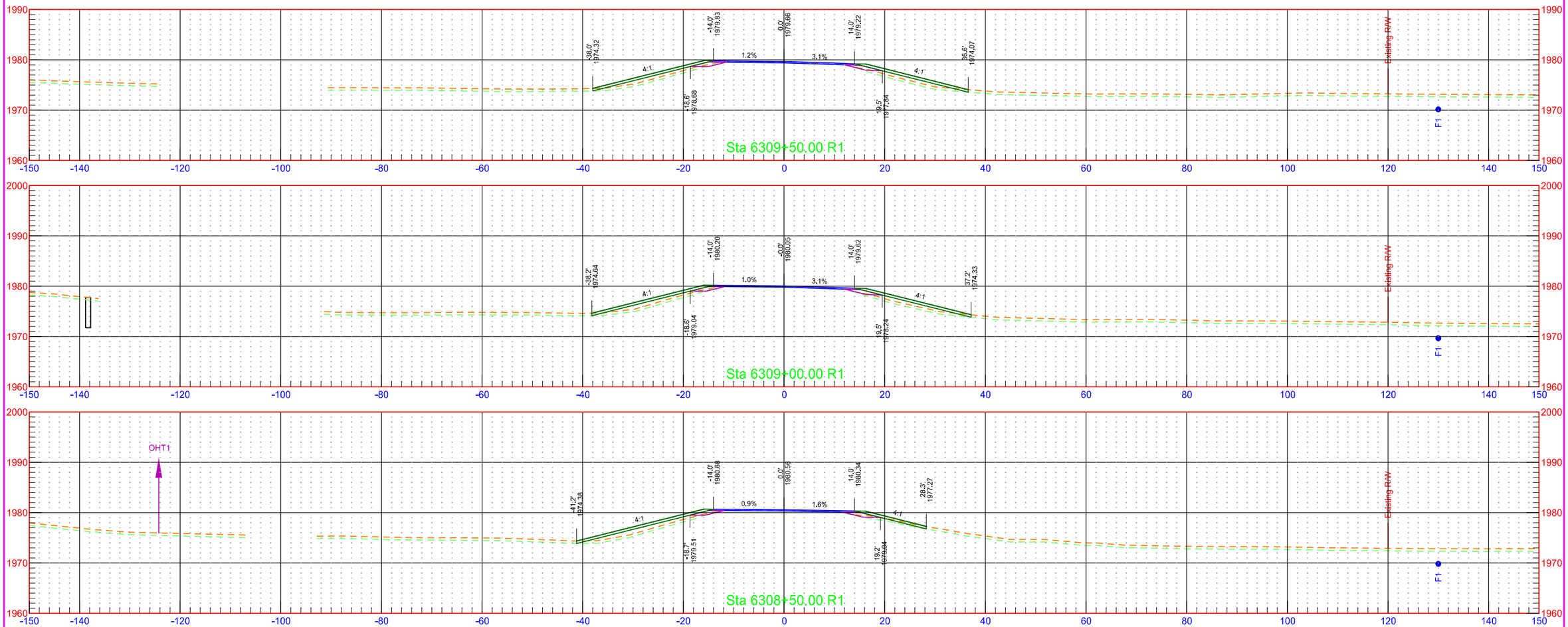




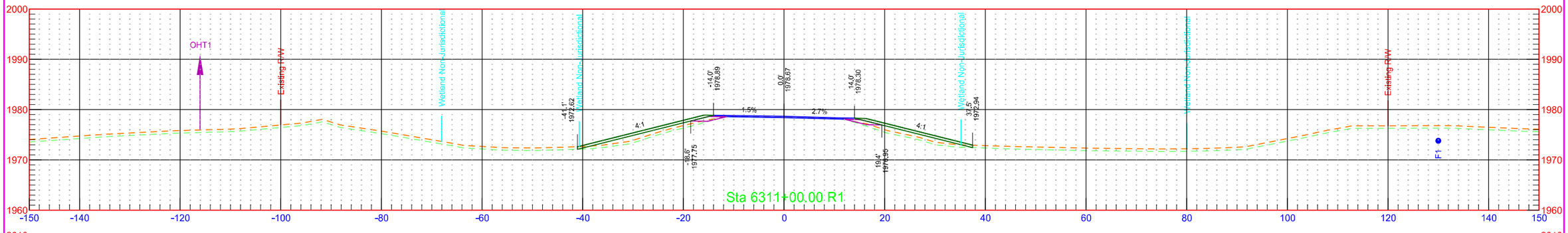


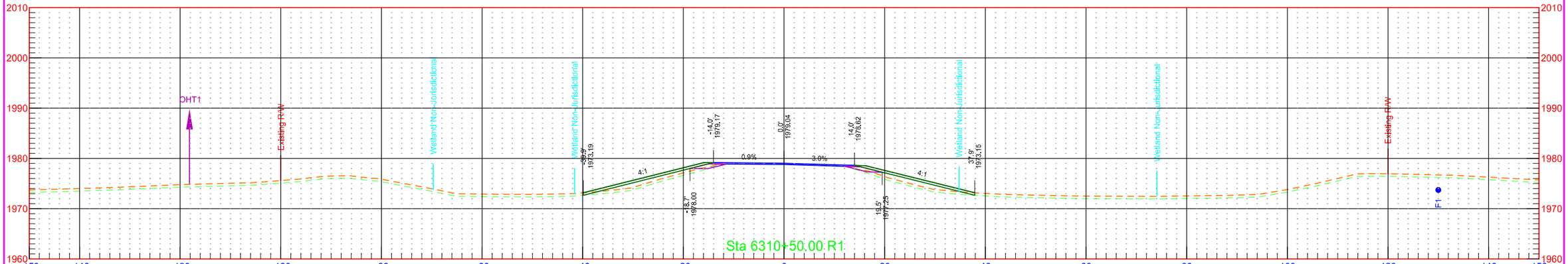


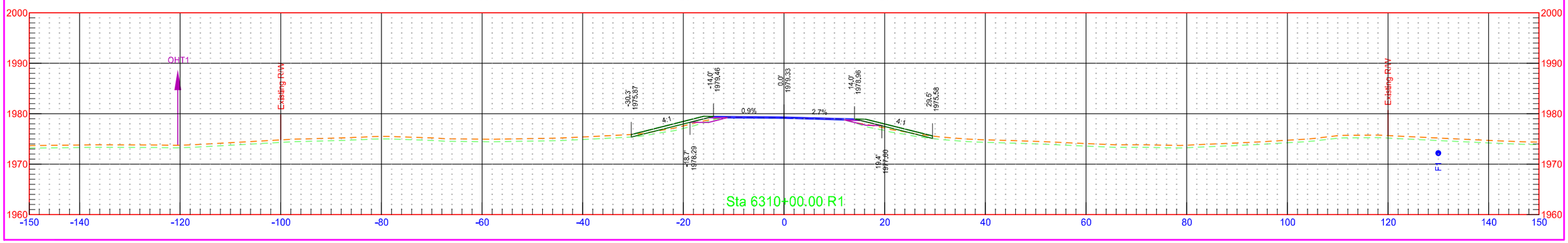
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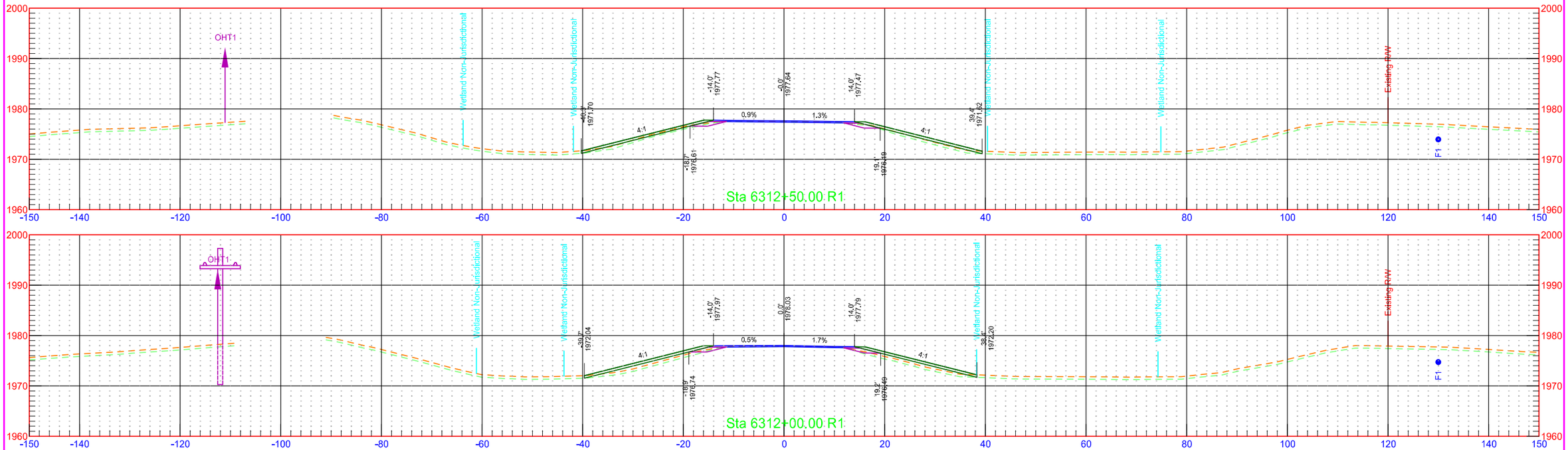
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	ND	NH-1-003(050)113	200	159



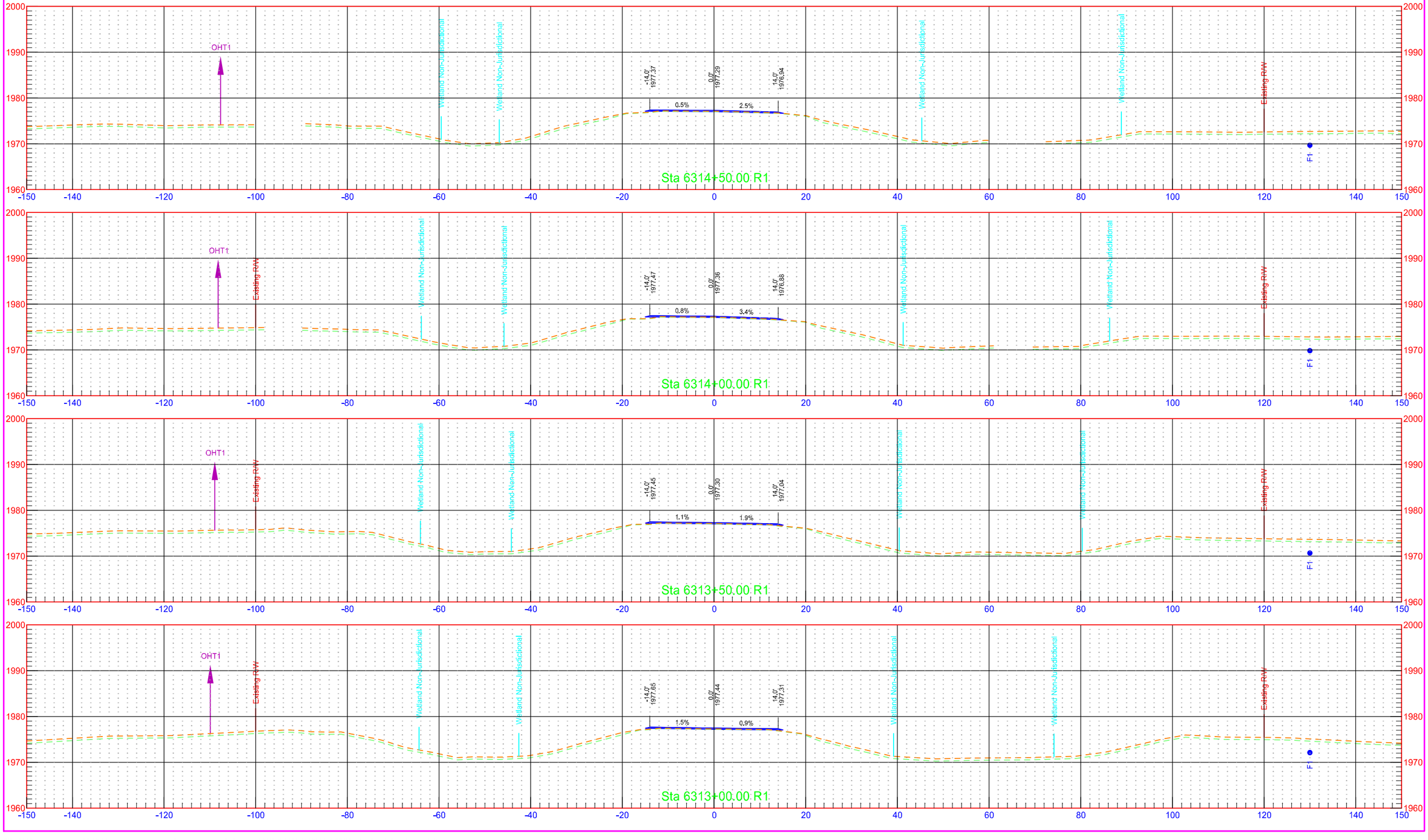




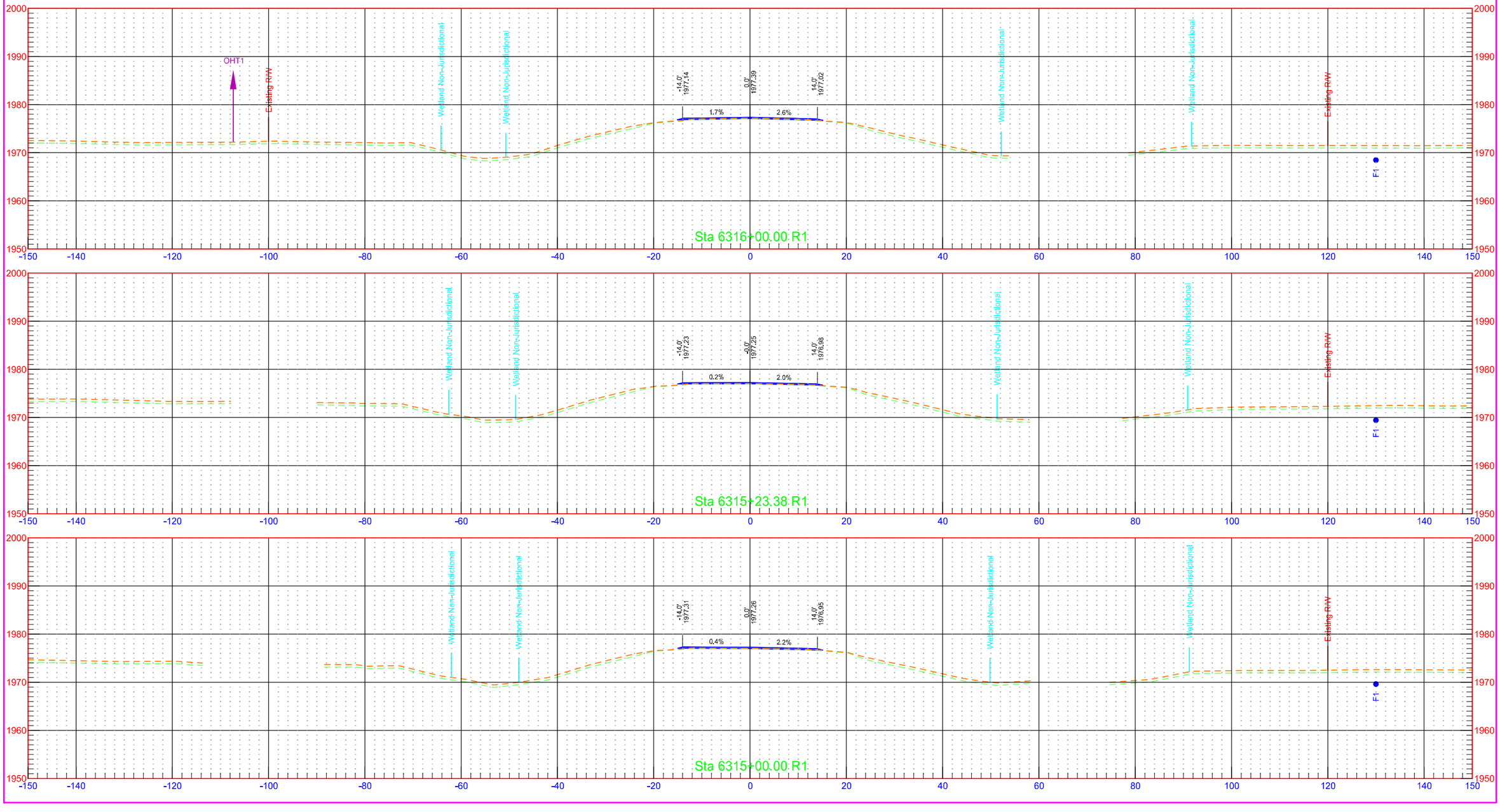
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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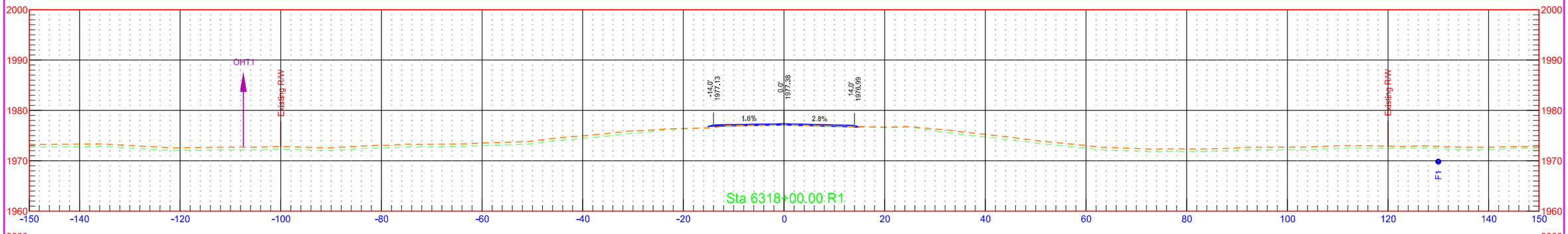


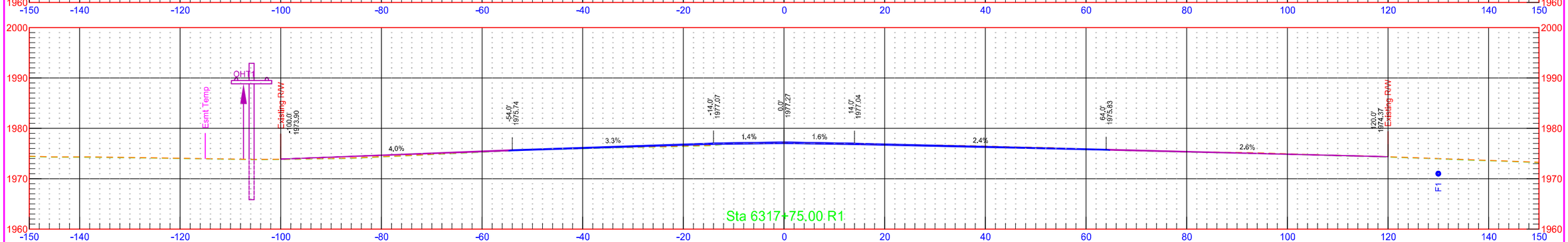
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	ND	NH-1-003(050)113	200	162

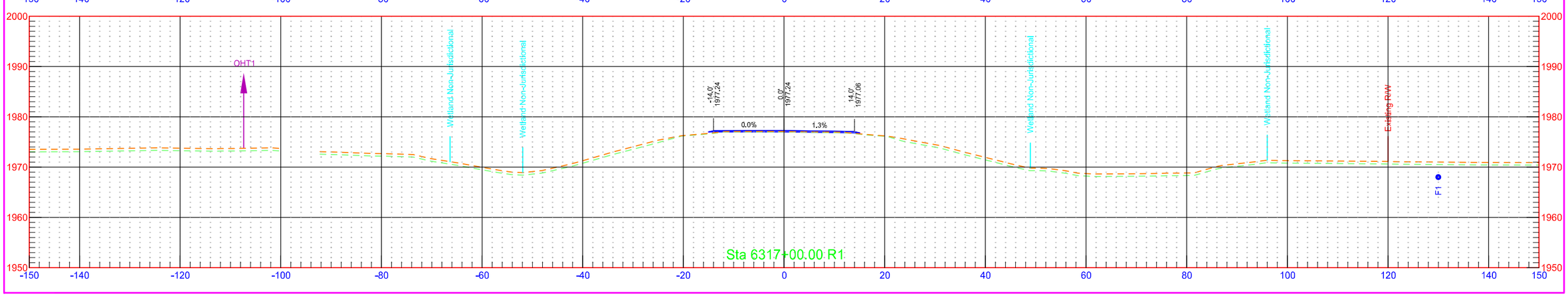


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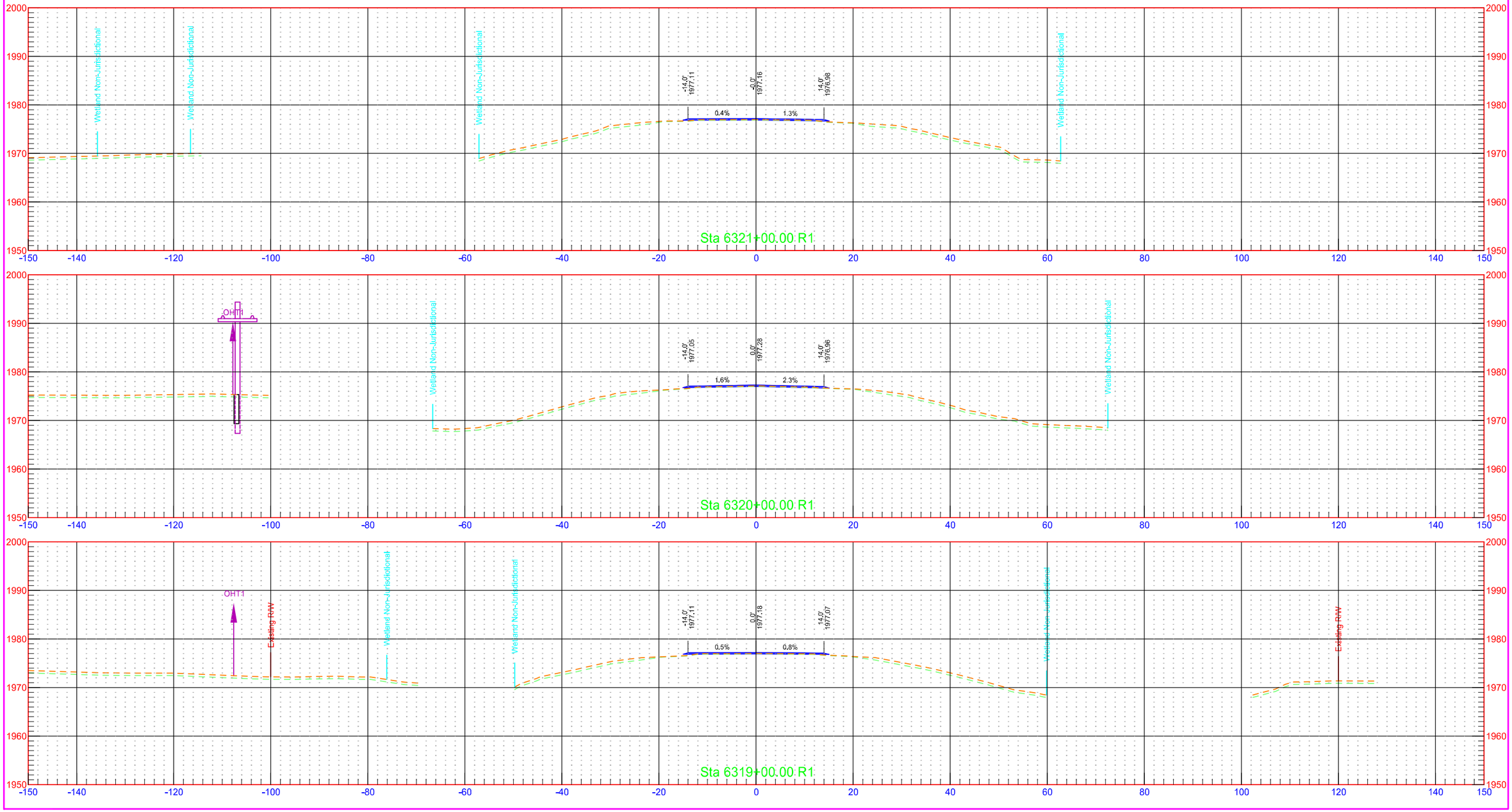
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	ND	NH-1-003(050)113	200	163



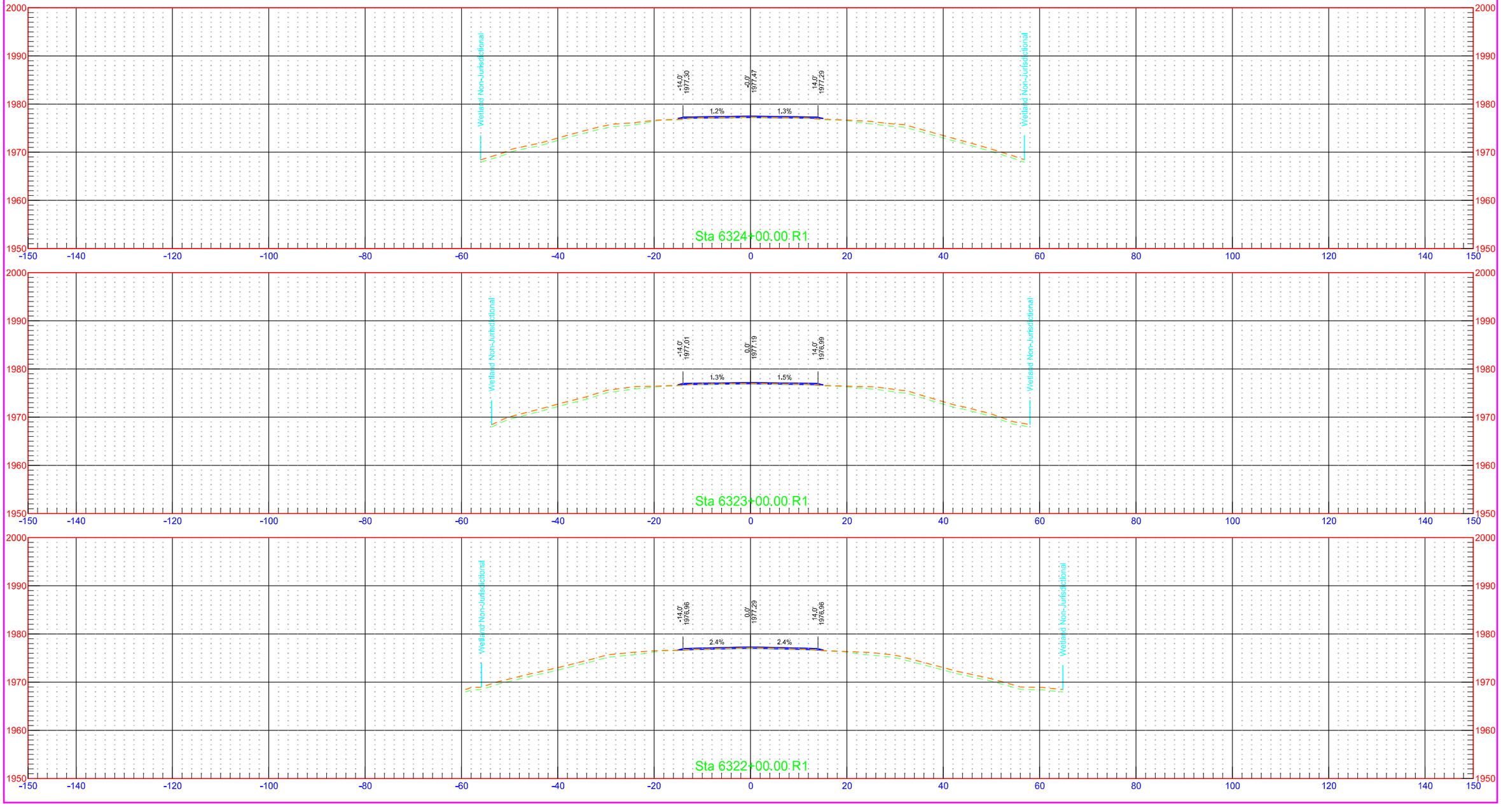




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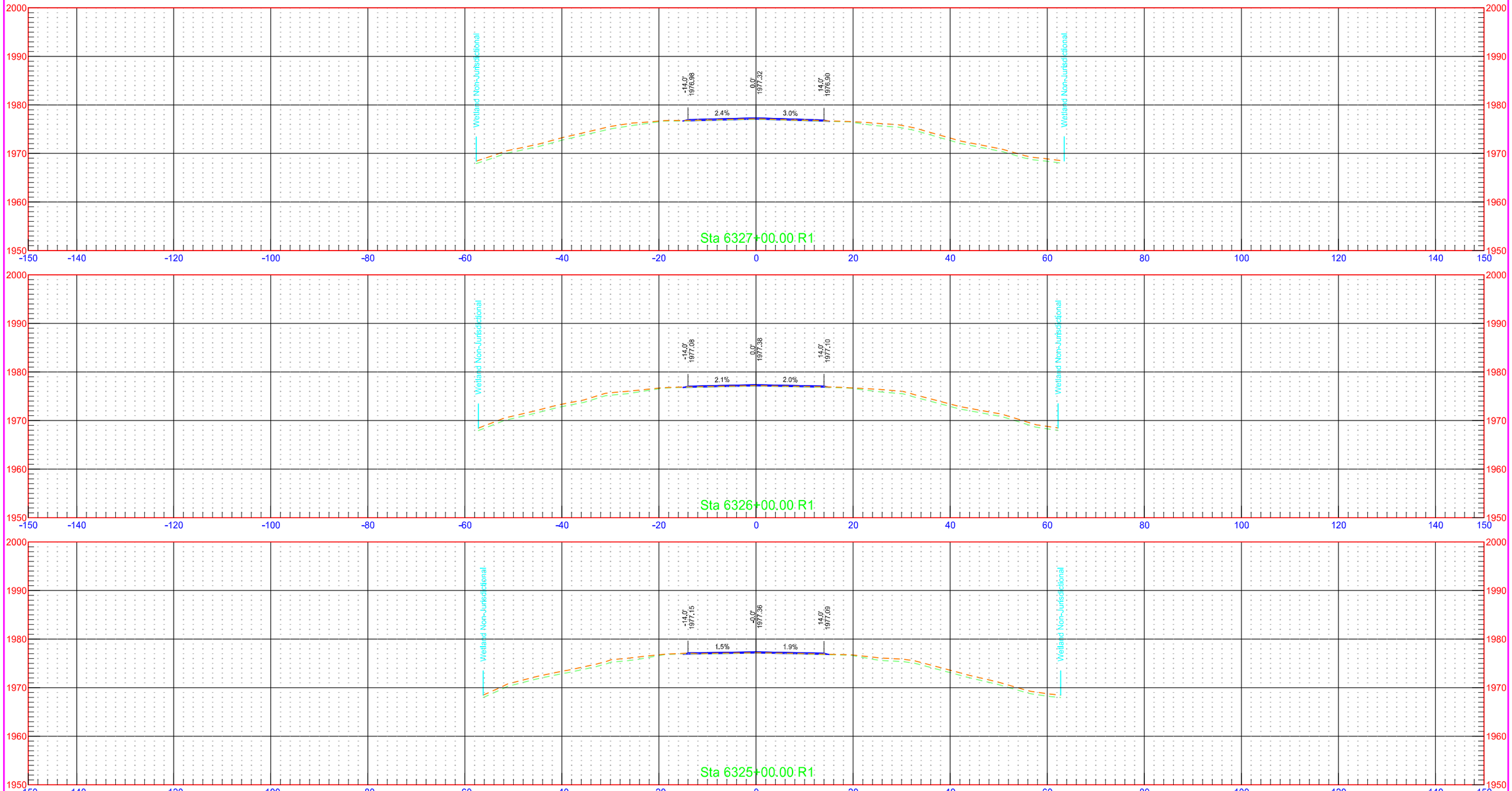


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	ND	NH-1-003(050)113	200	165



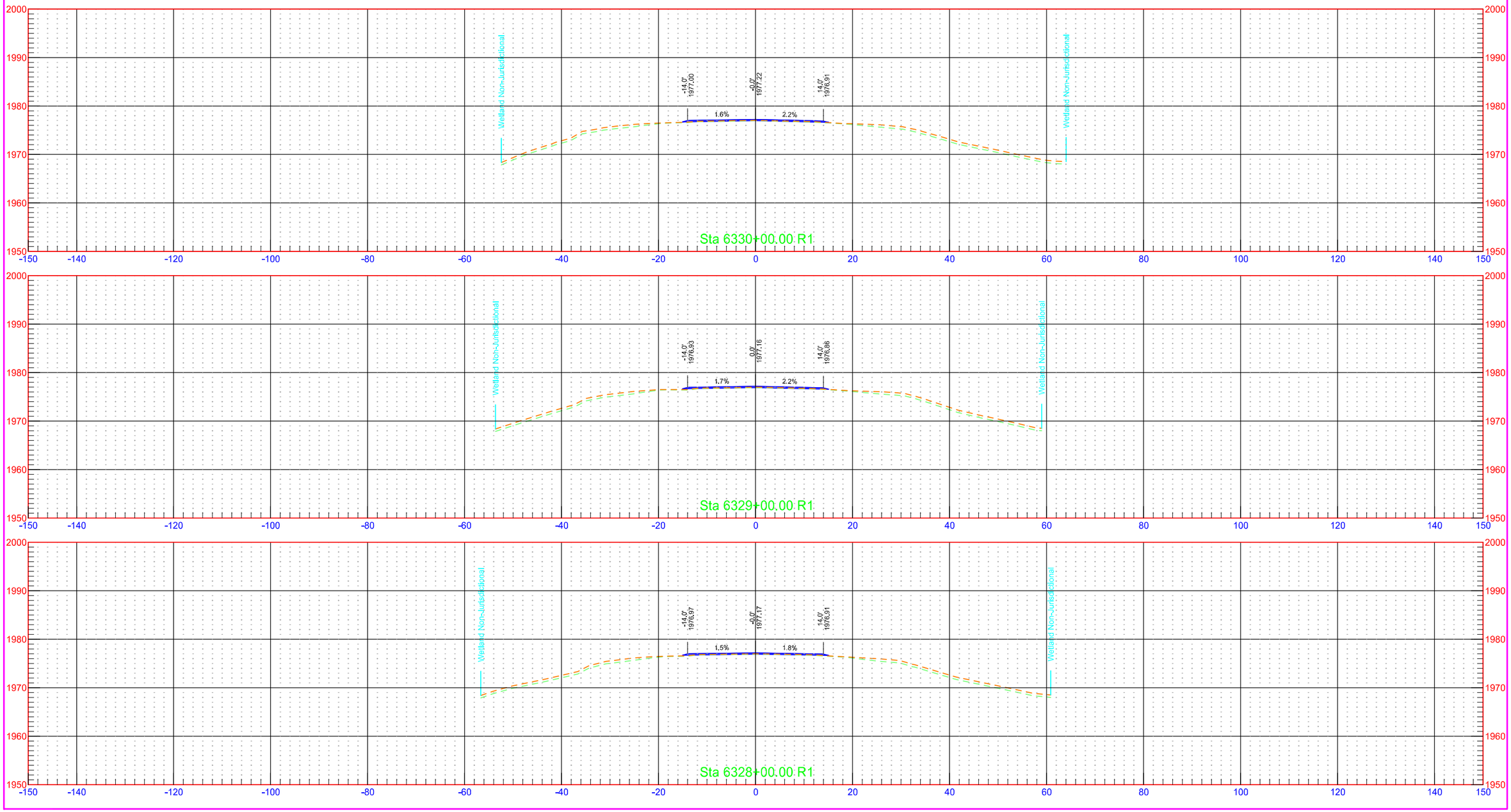
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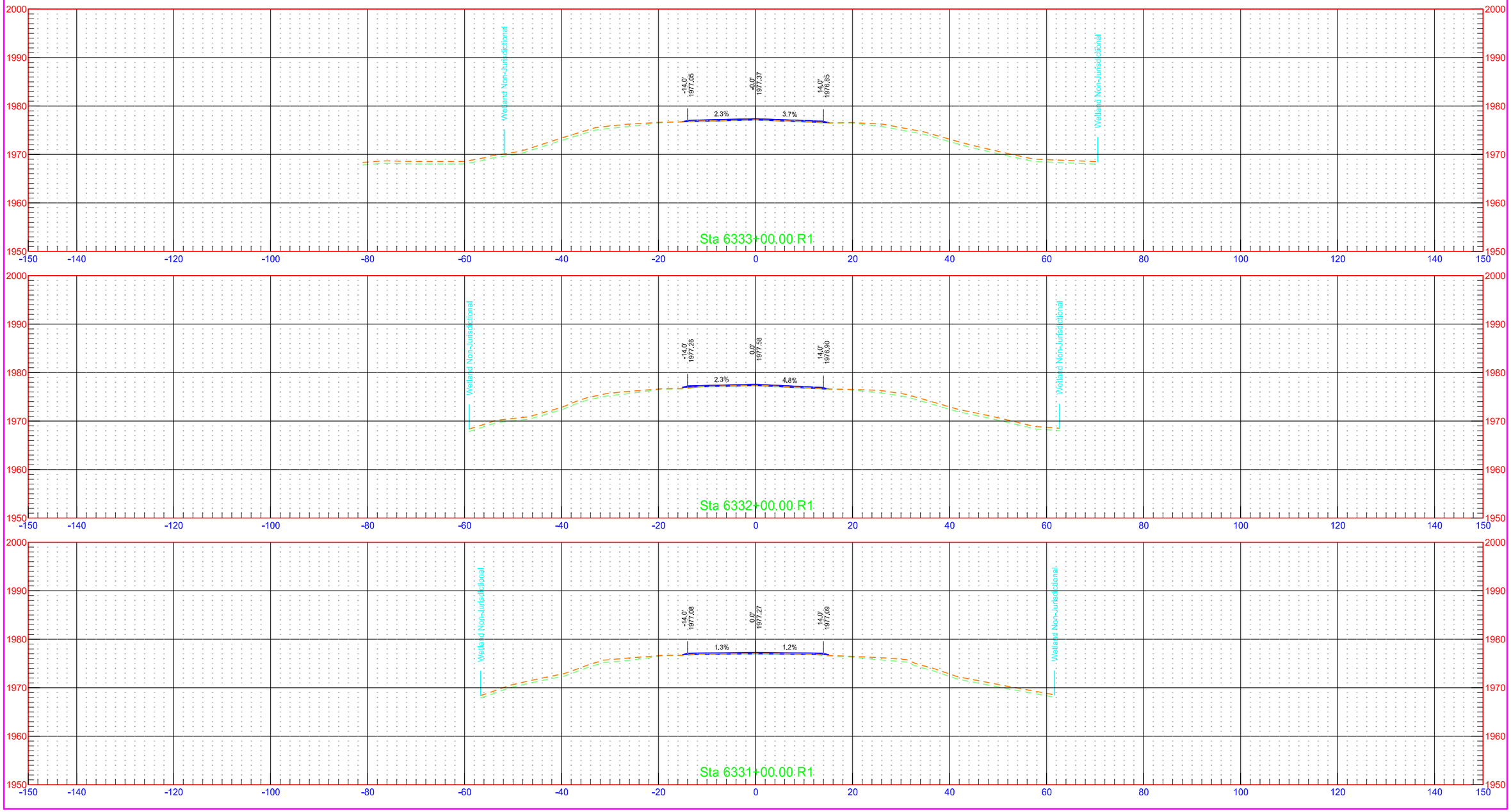


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	167

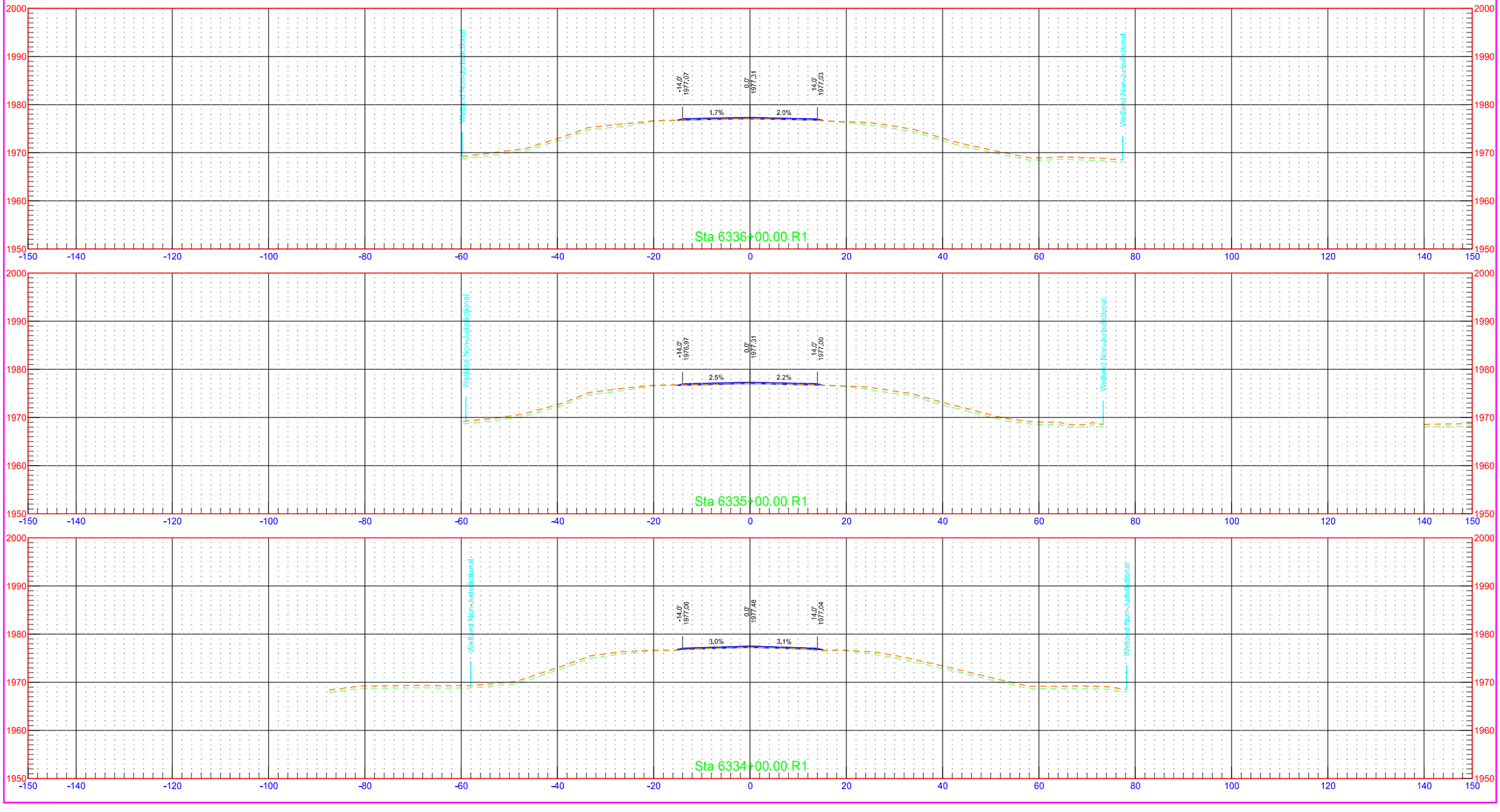


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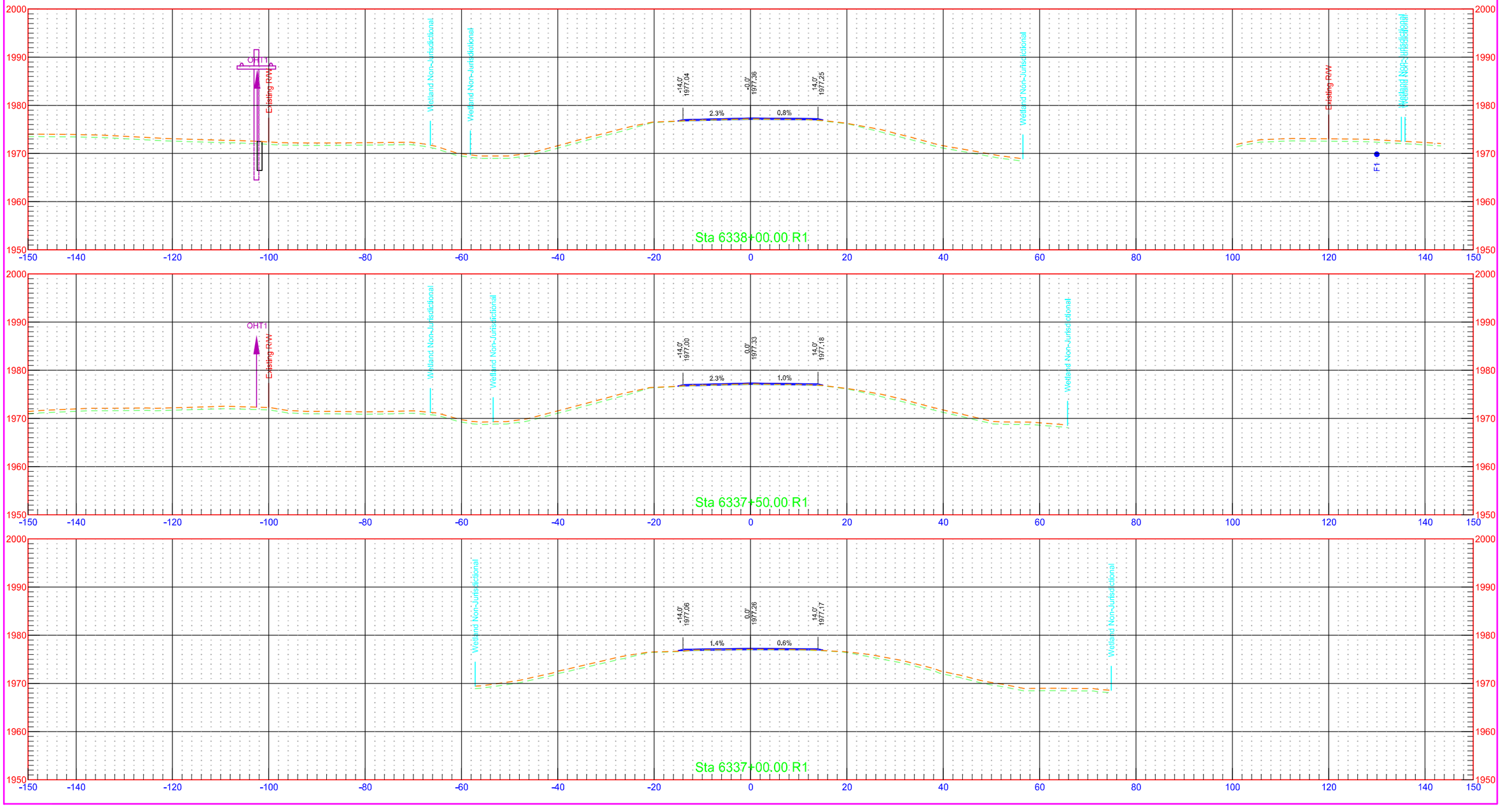


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	169

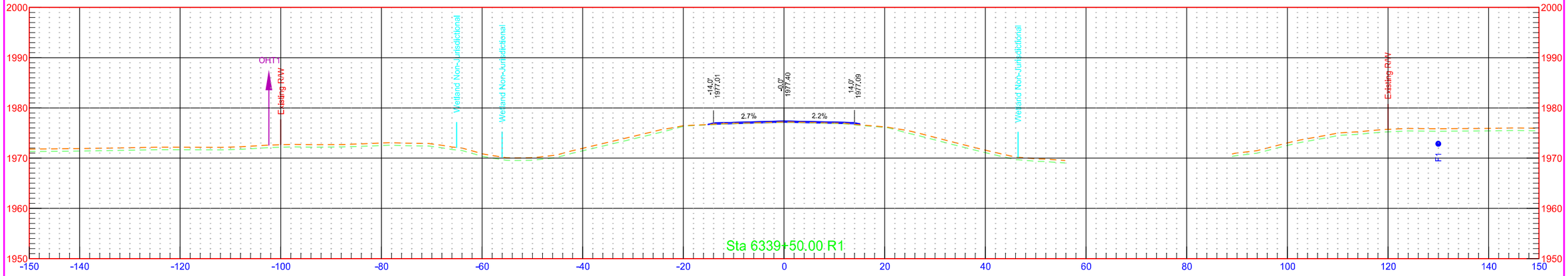


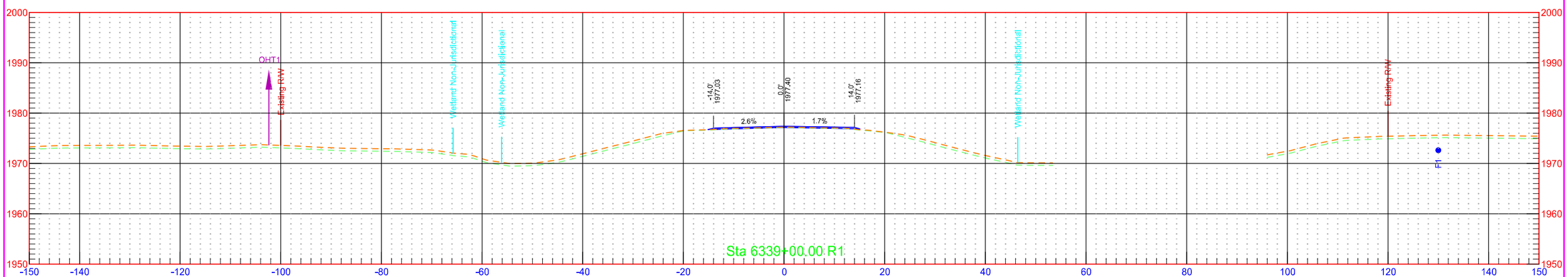
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	ND	NH-1-003(050)113	200	170

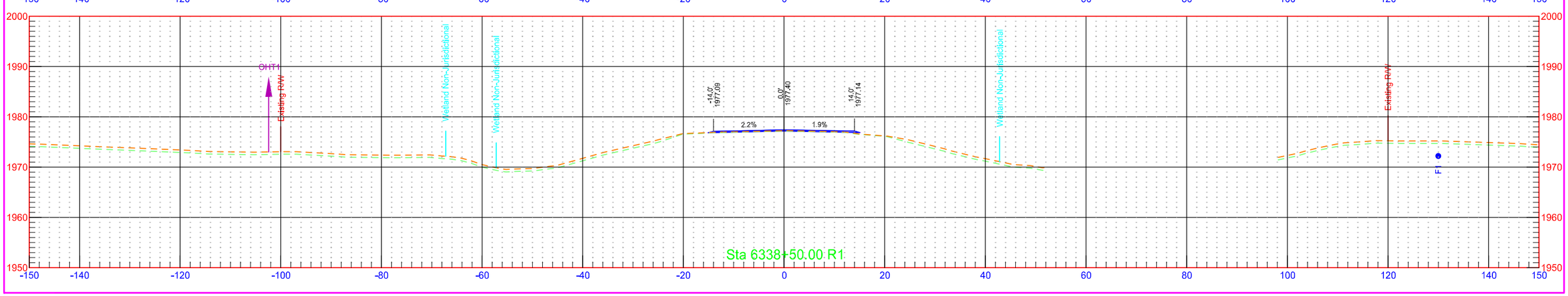


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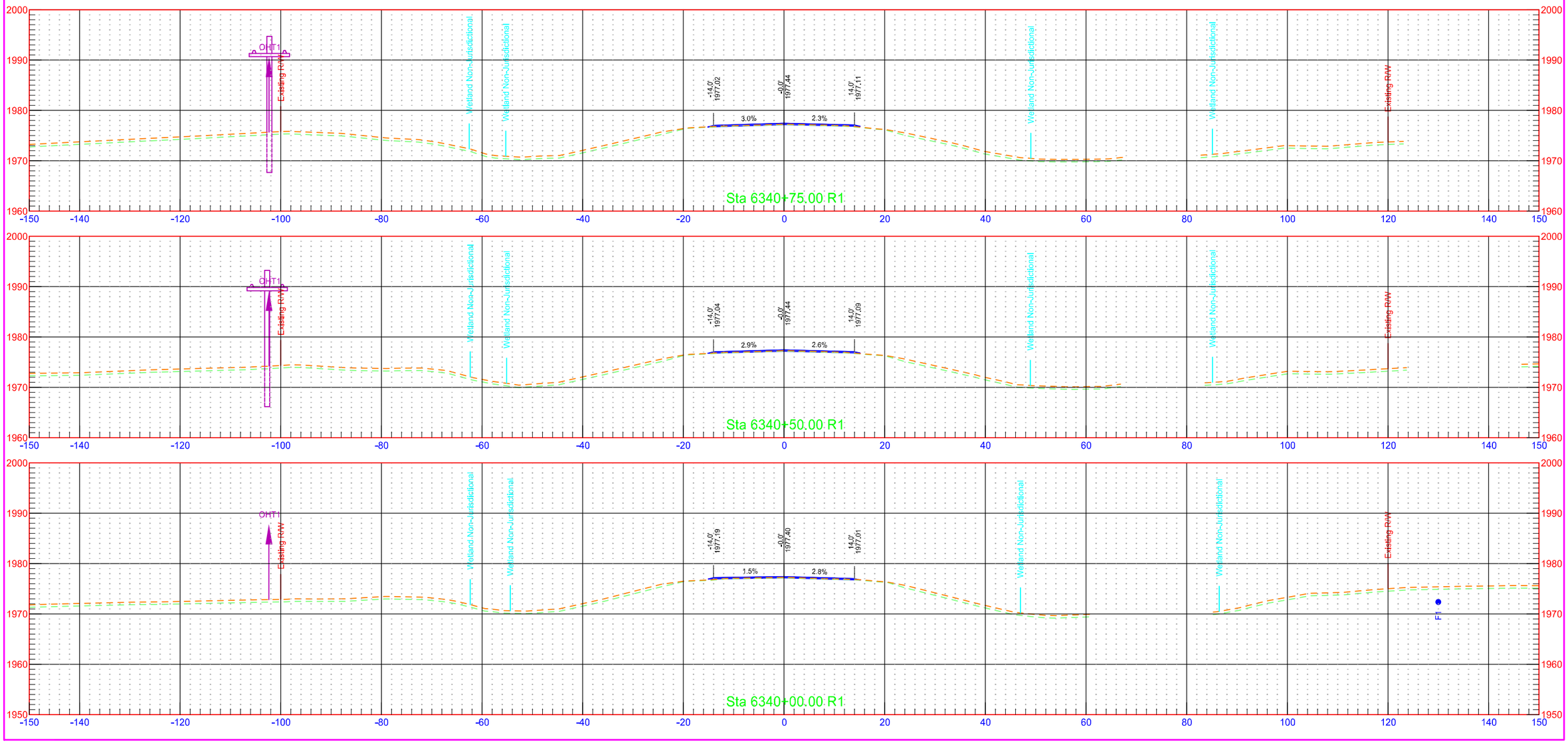
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	ND	NH-1-003(050)113	200	171





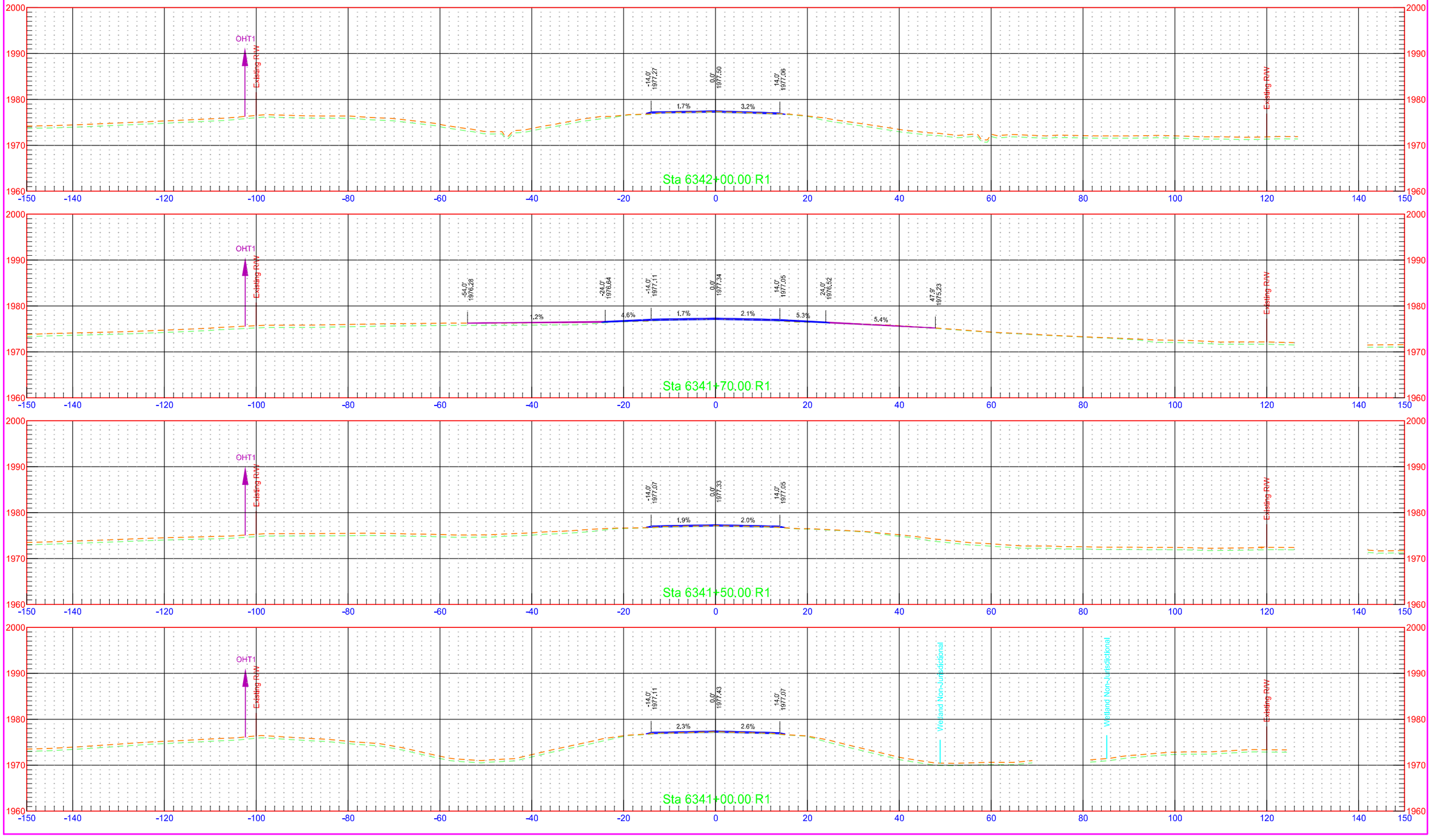


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	ND	NH-1-003(050)113	200	172

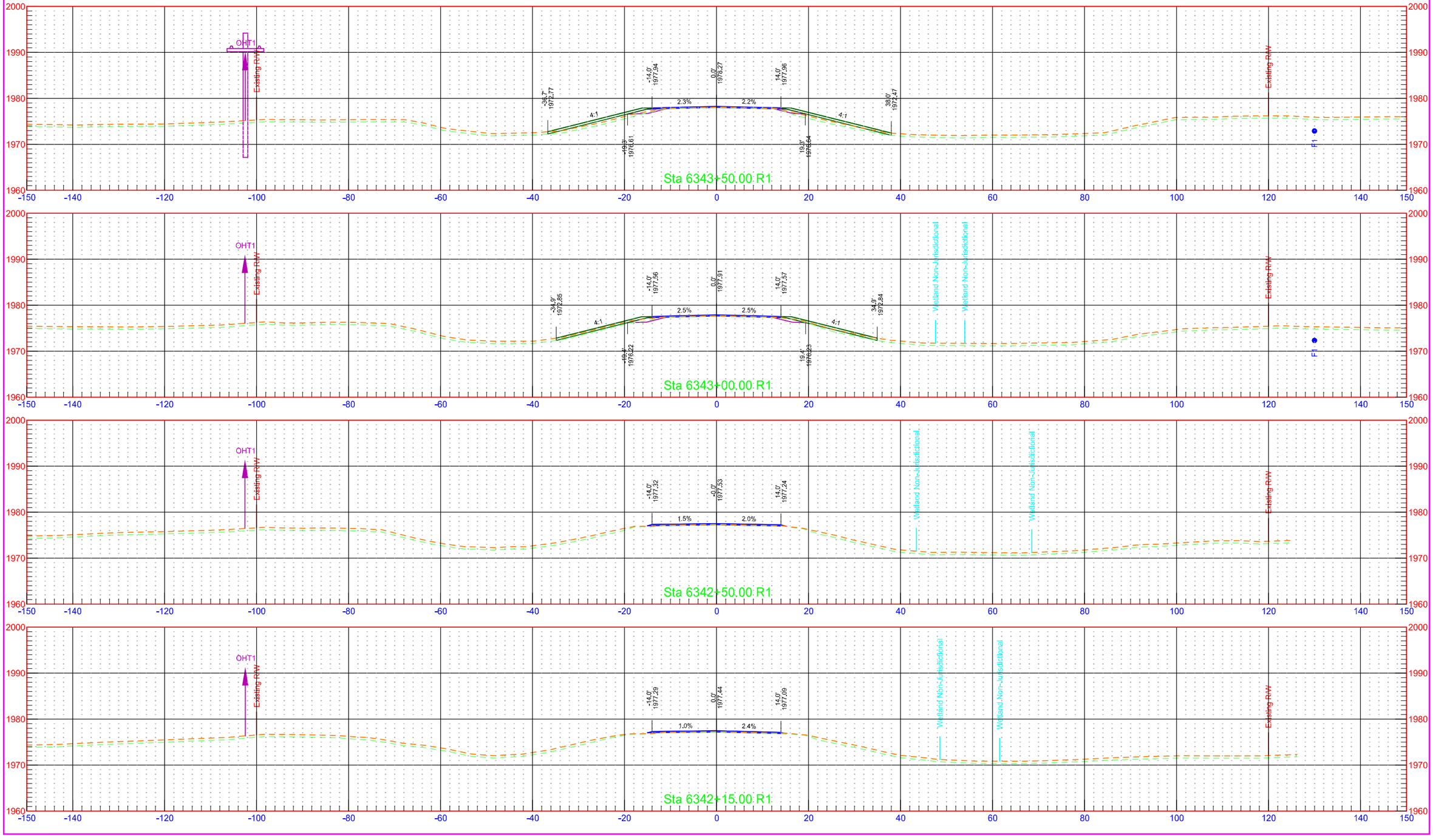


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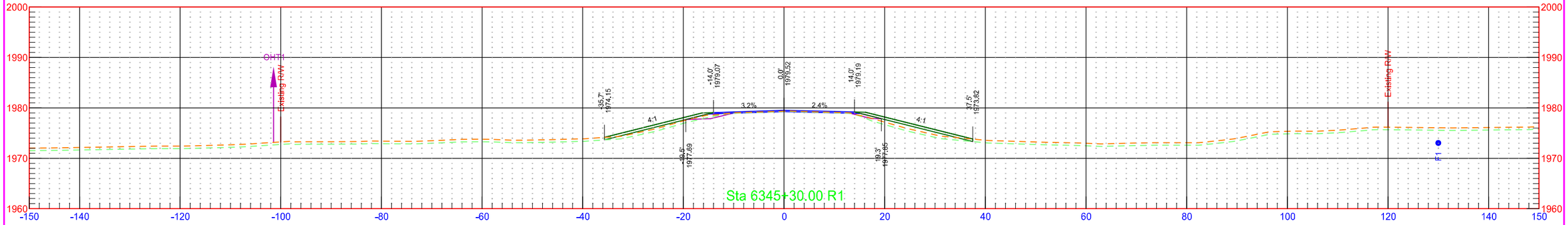
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	ND	NH-1-003(050)113	200	173

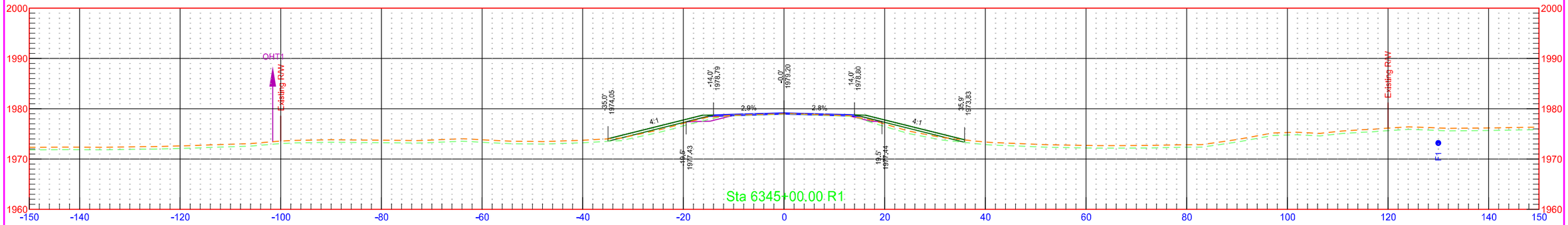


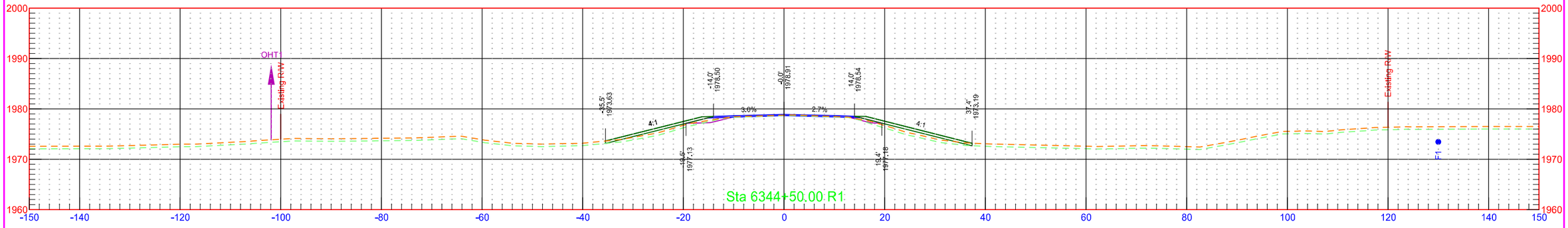
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	ND	NH-1-003(050)113	200	174

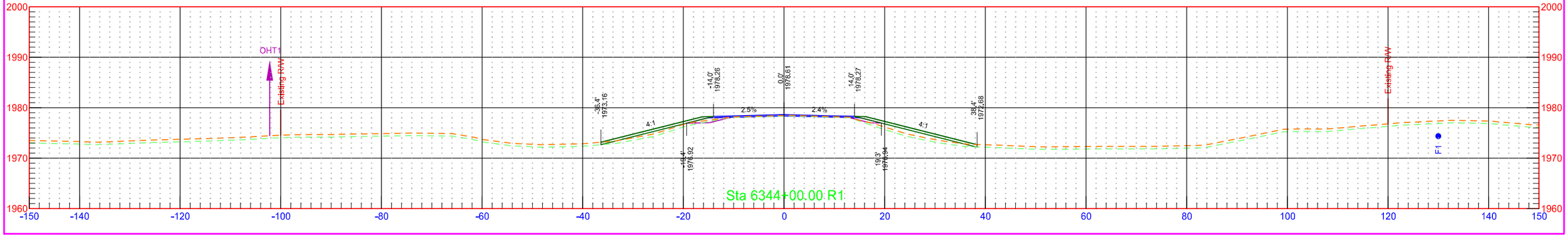


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	175





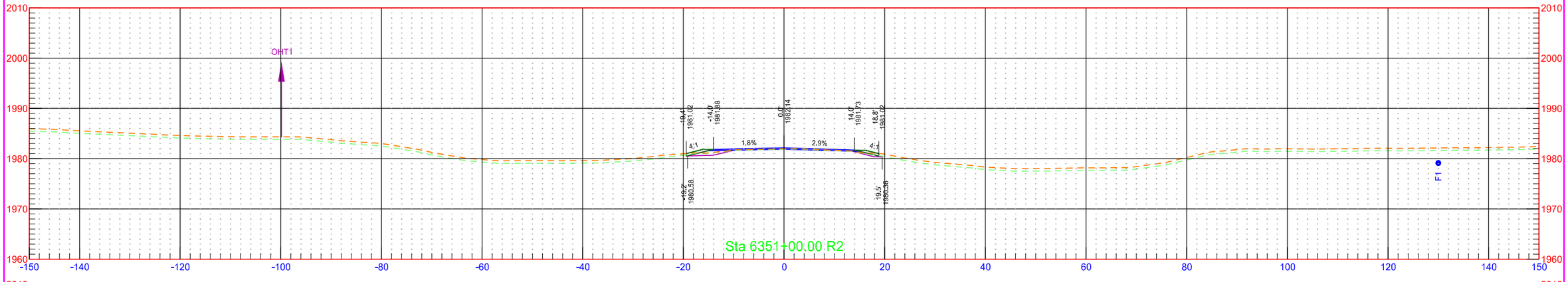


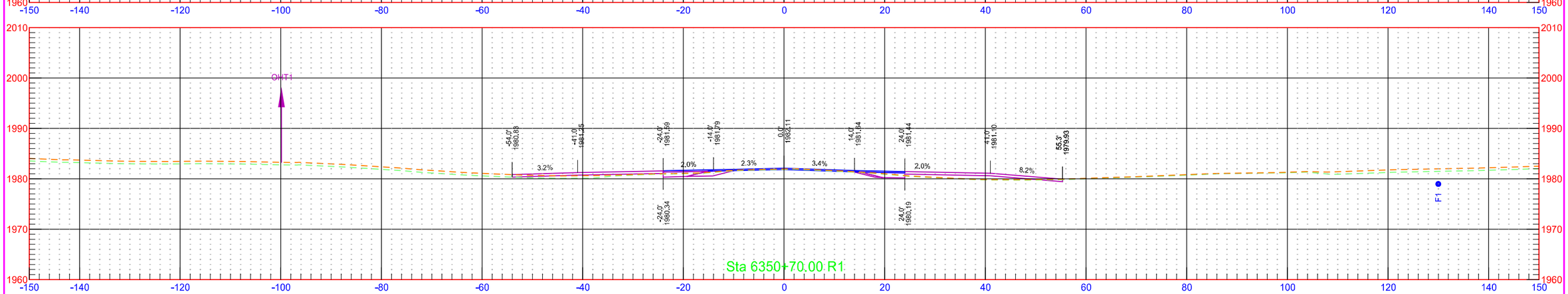


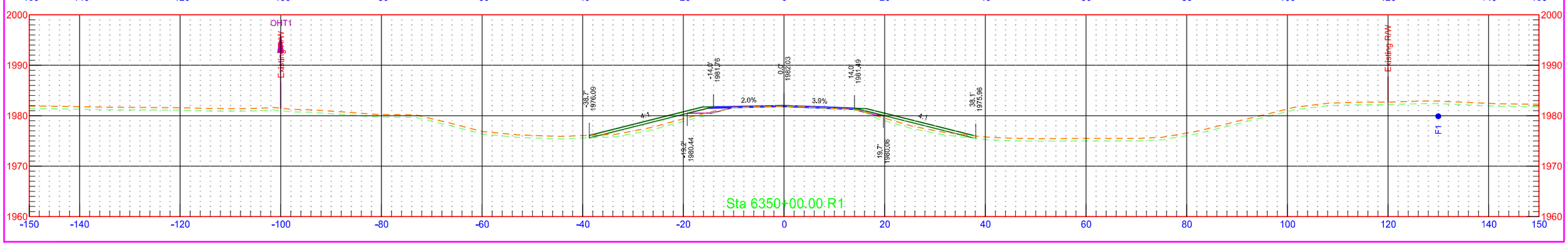
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	177

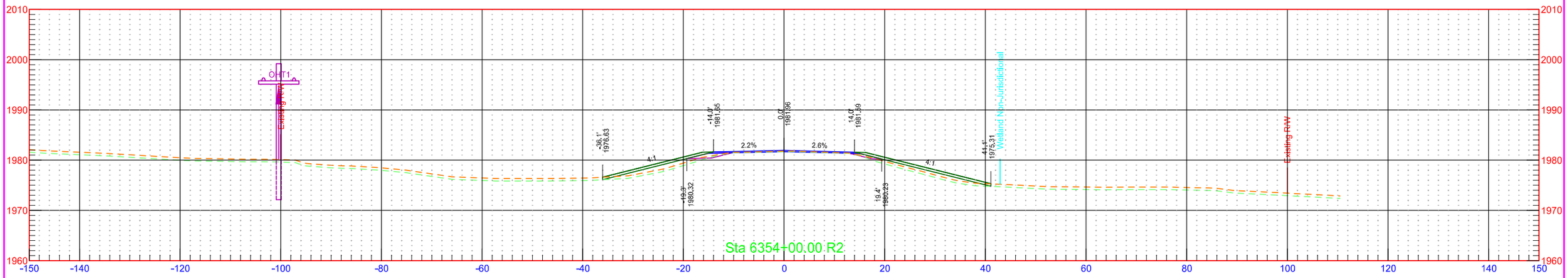


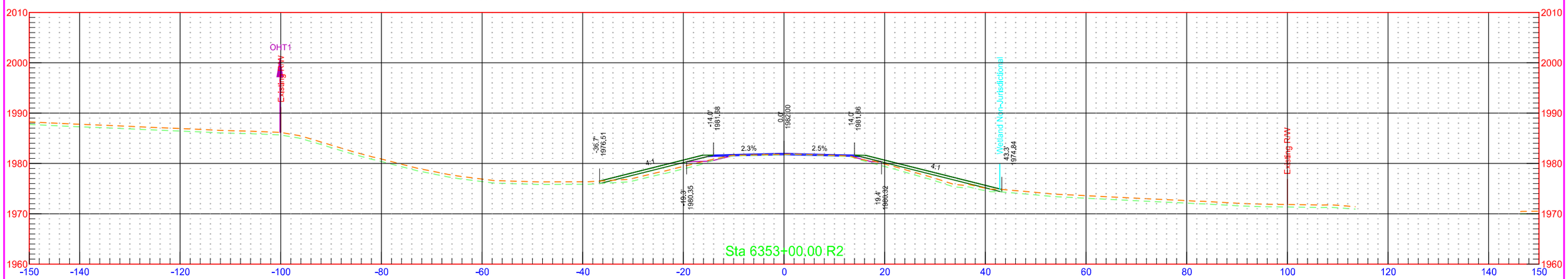


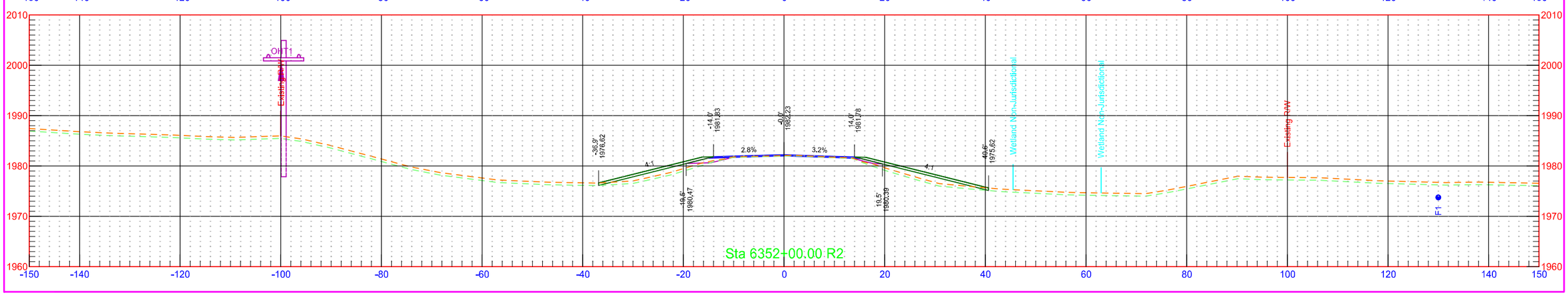


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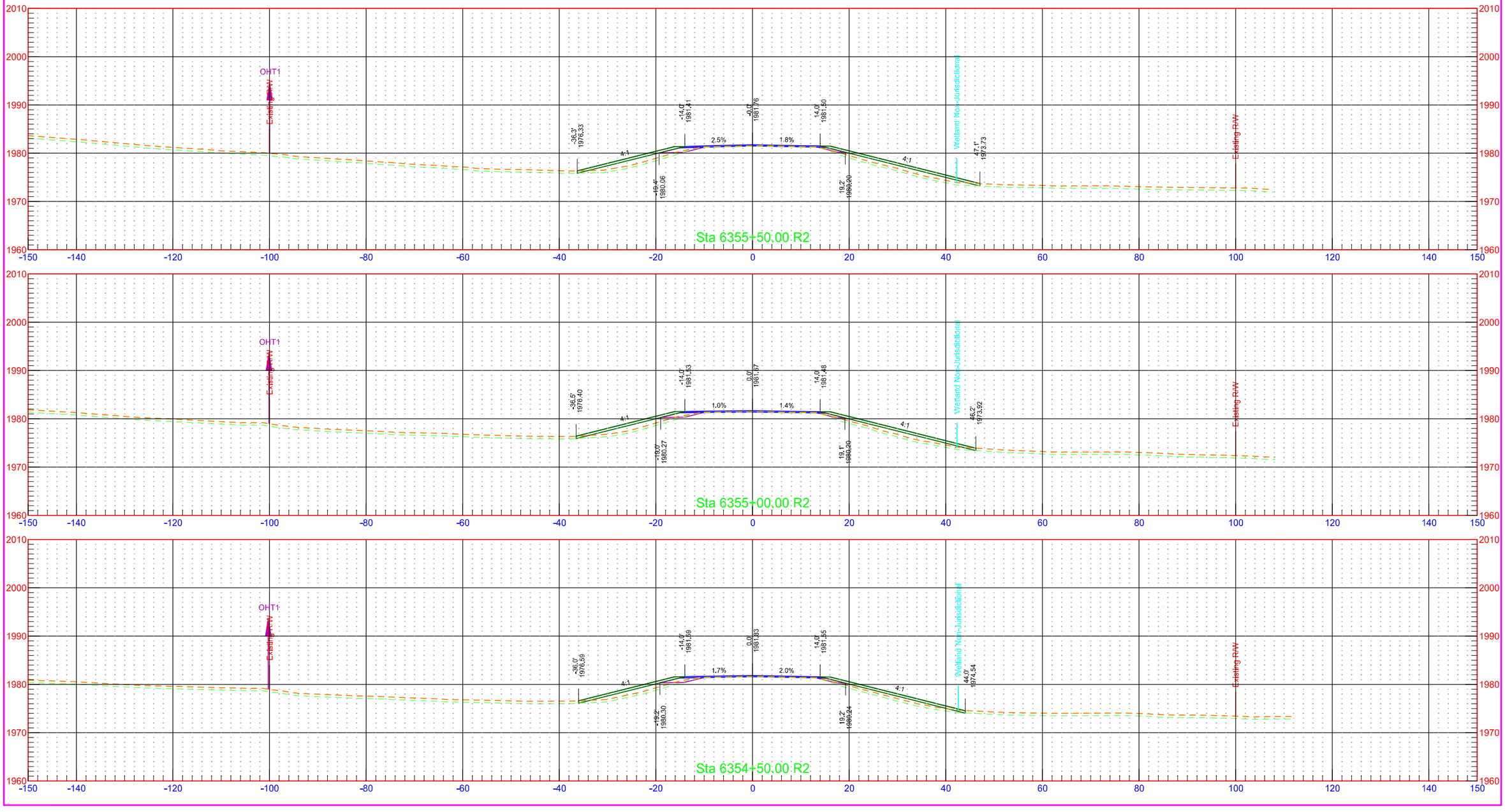
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	ND	NH-1-003(050)113	200	178



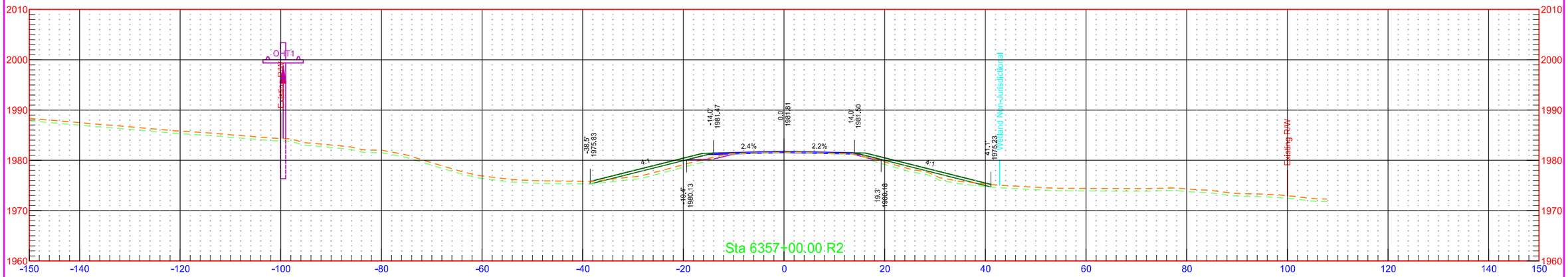


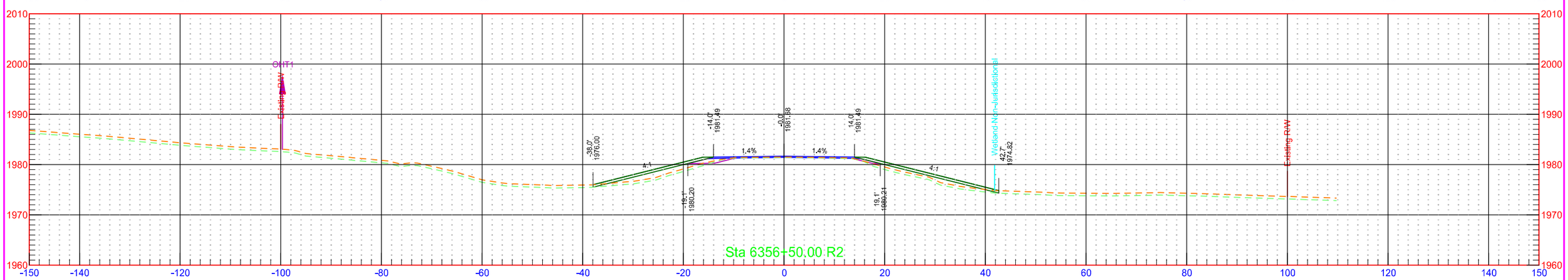


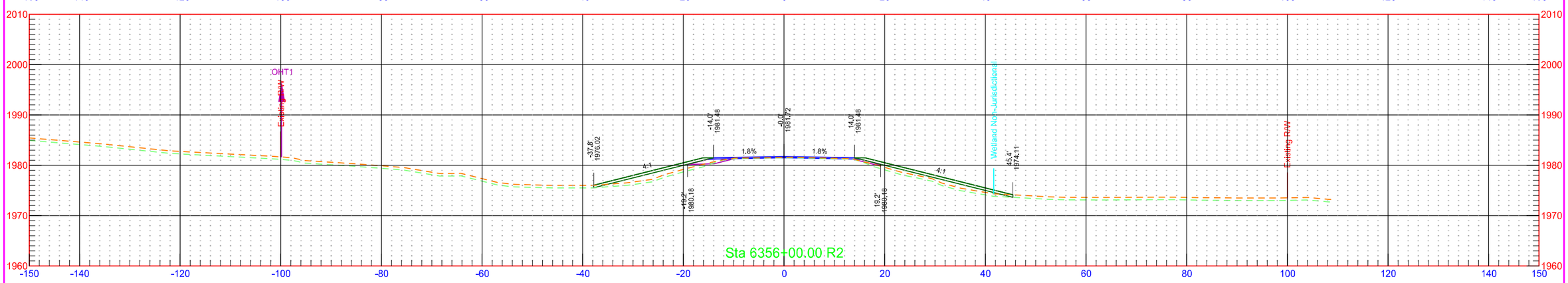
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	ND	NH-1-003(050)113	200	179



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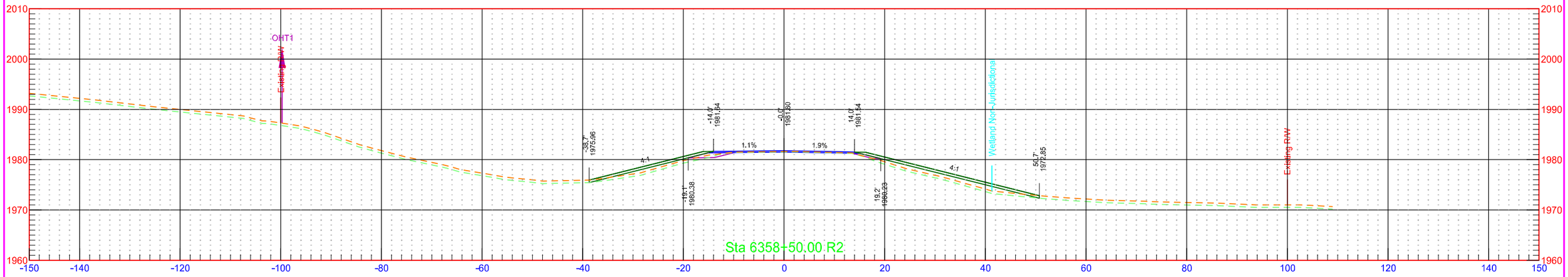




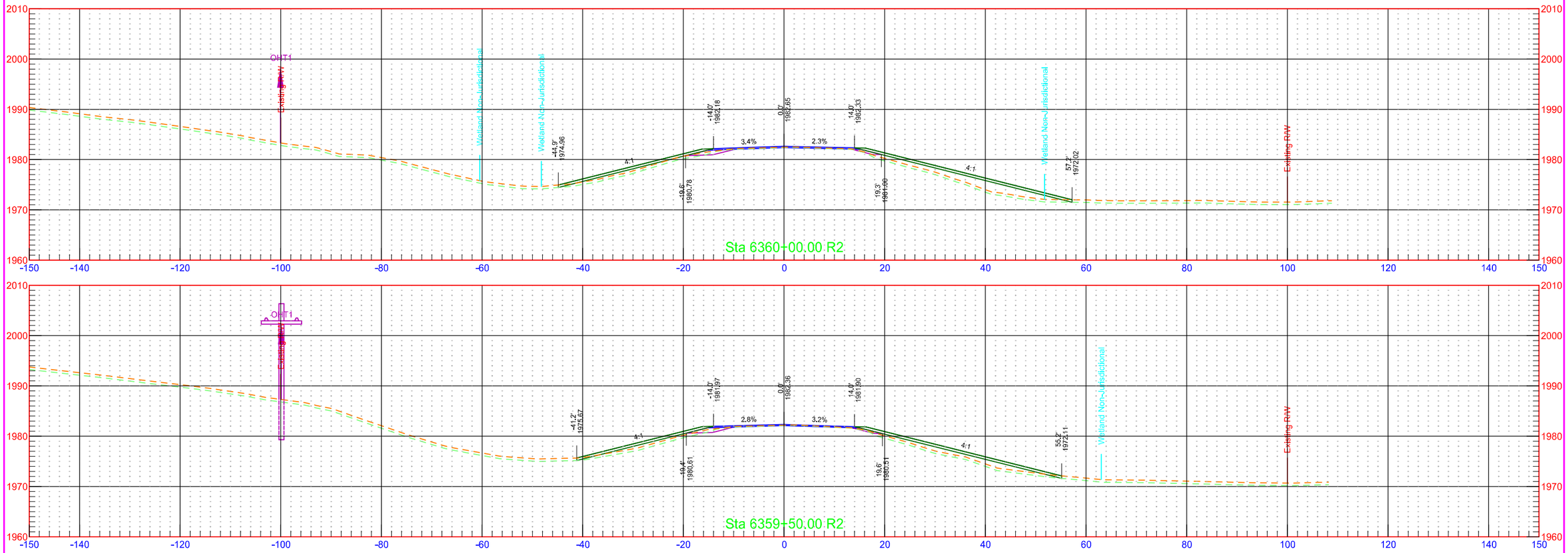


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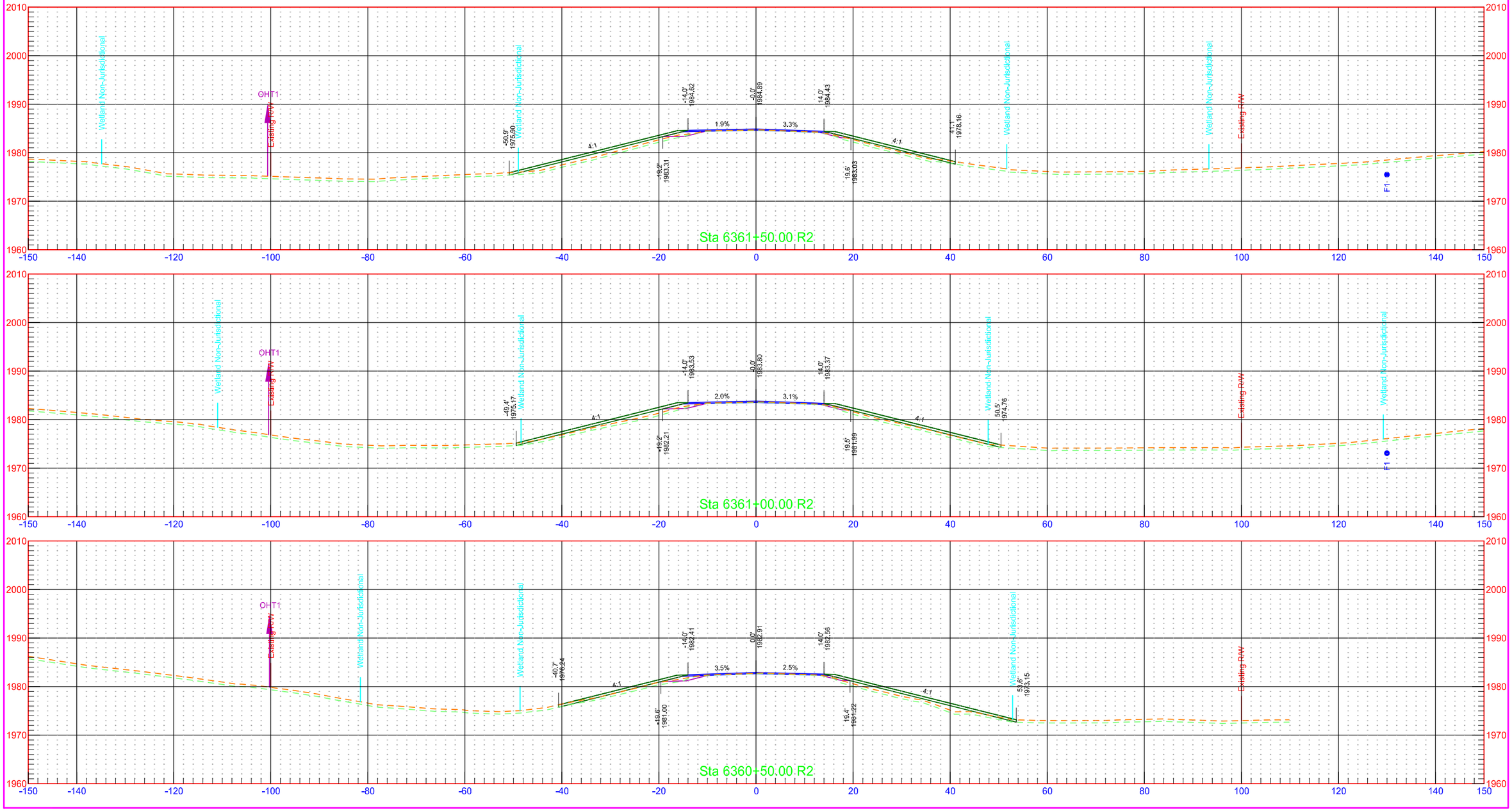
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	ND	NH-1-003(050)113	200	181



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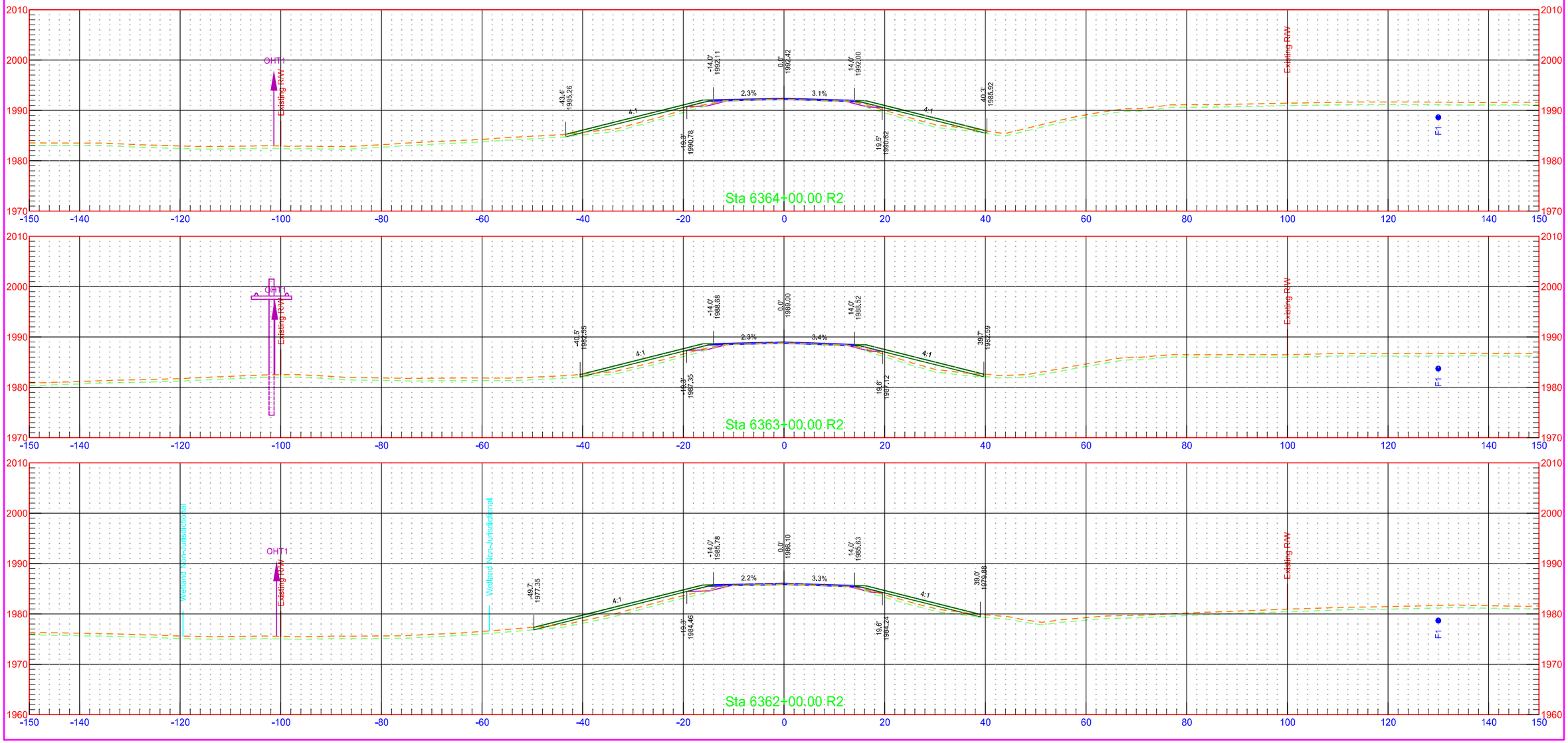


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	ND	NH-1-003(050)113	200	183



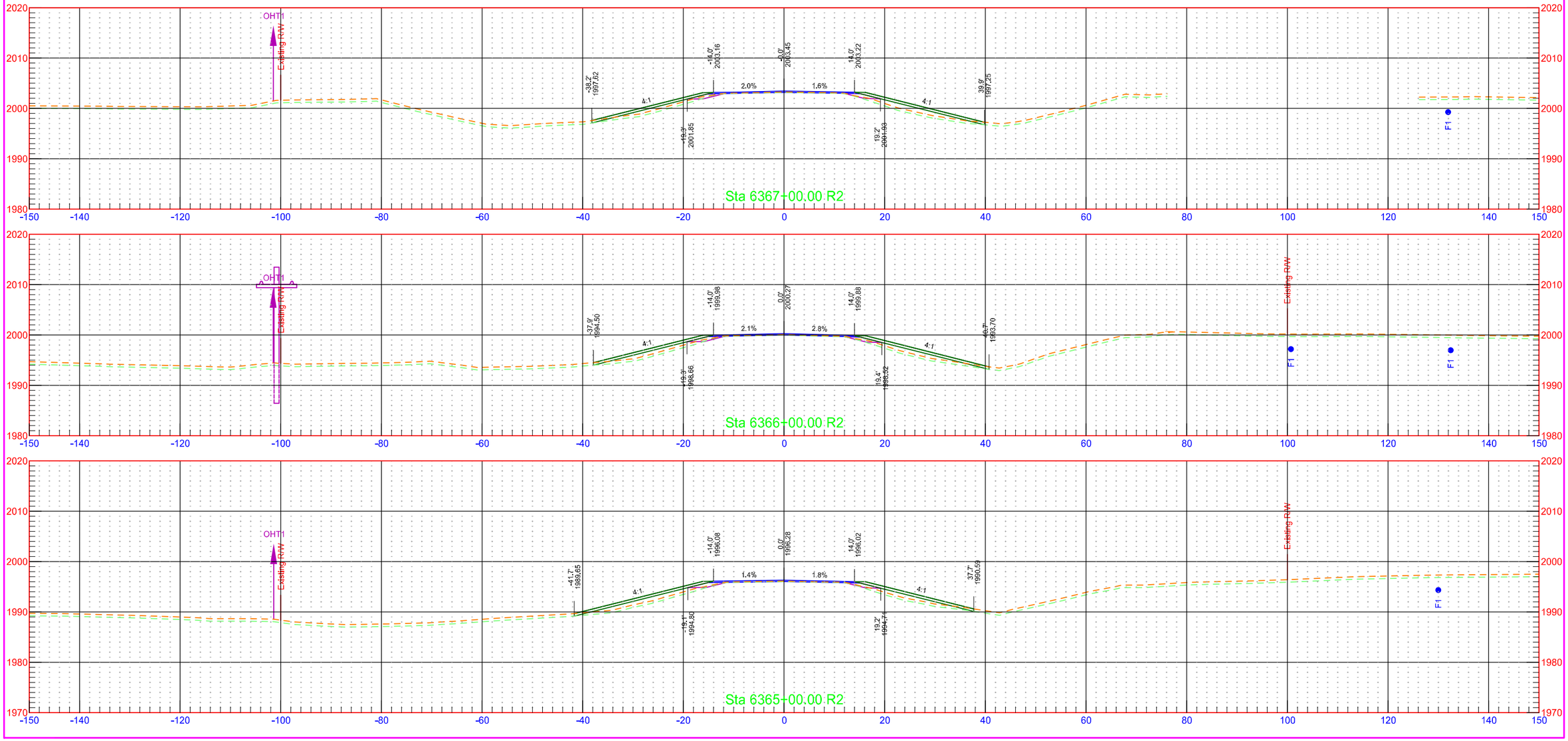
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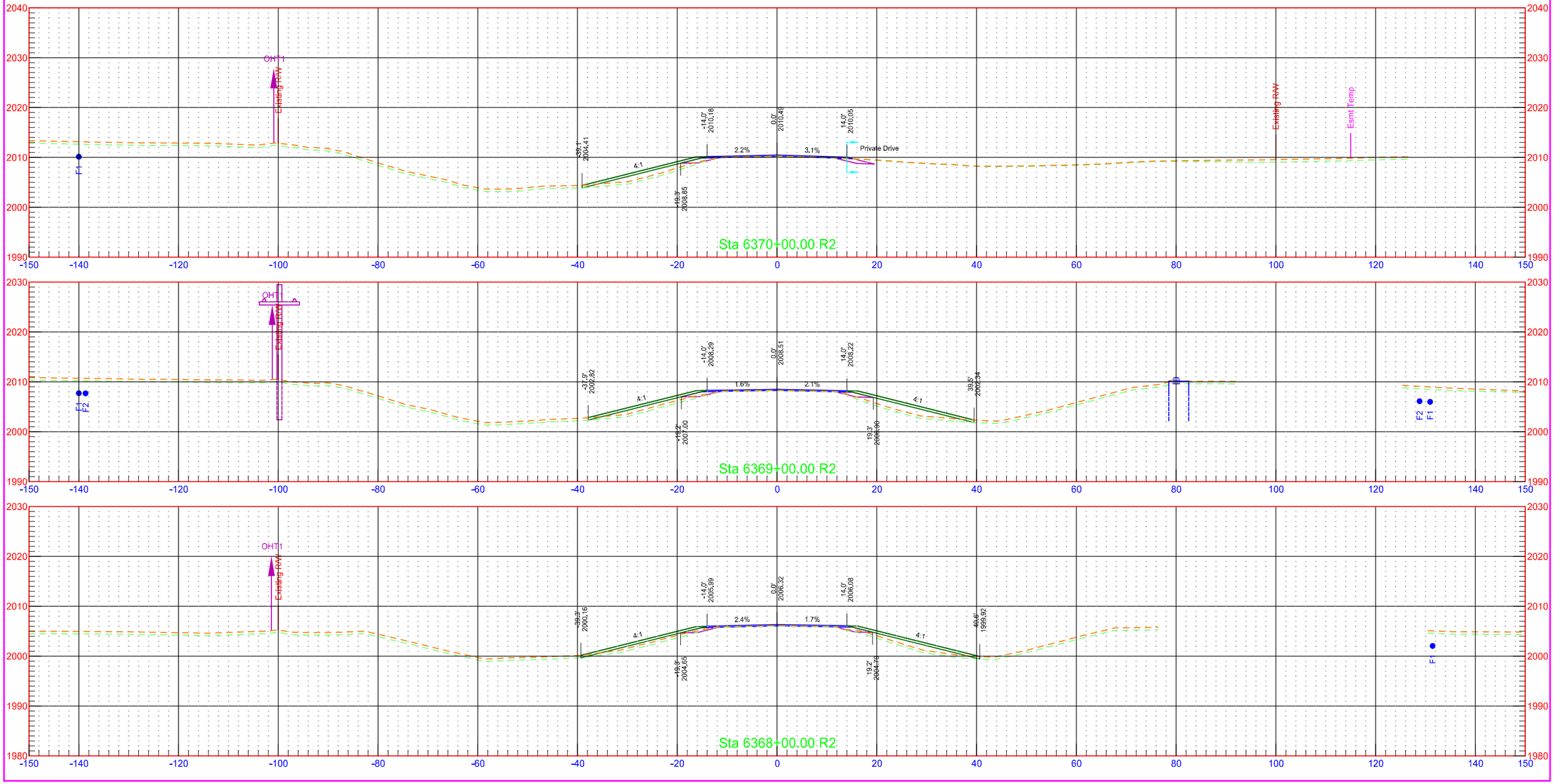


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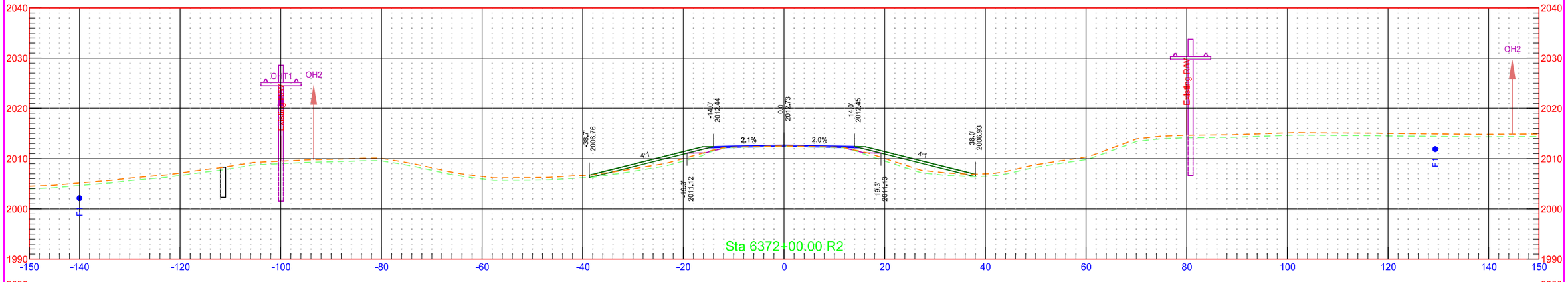


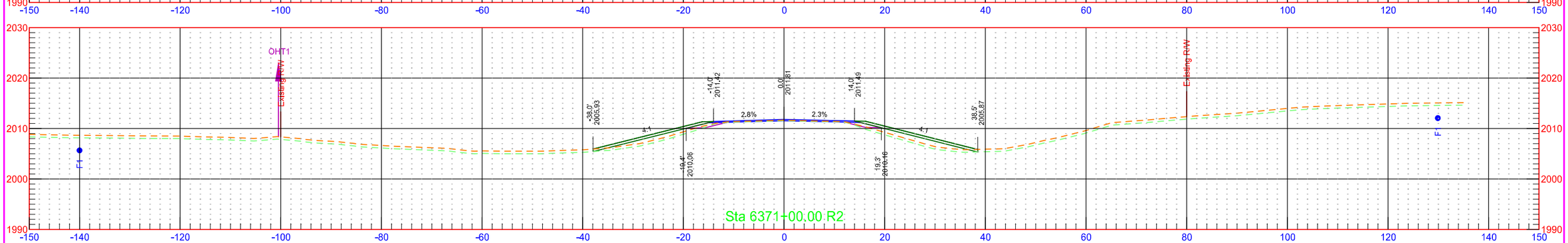
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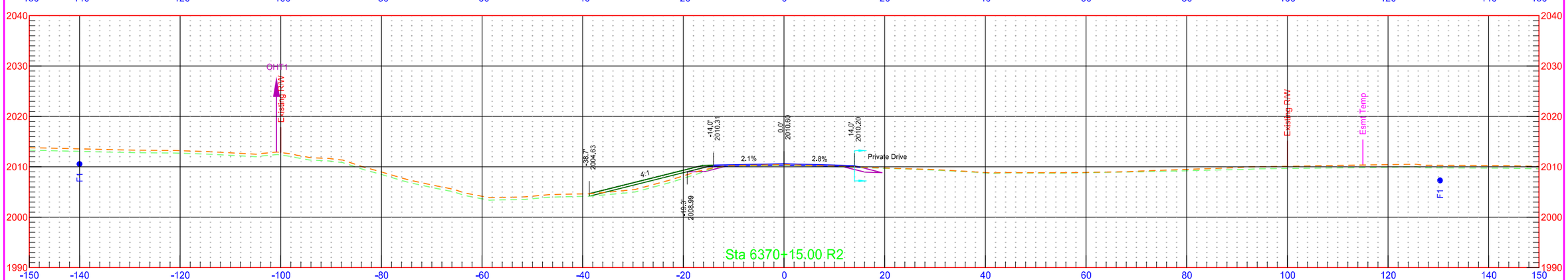


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	187

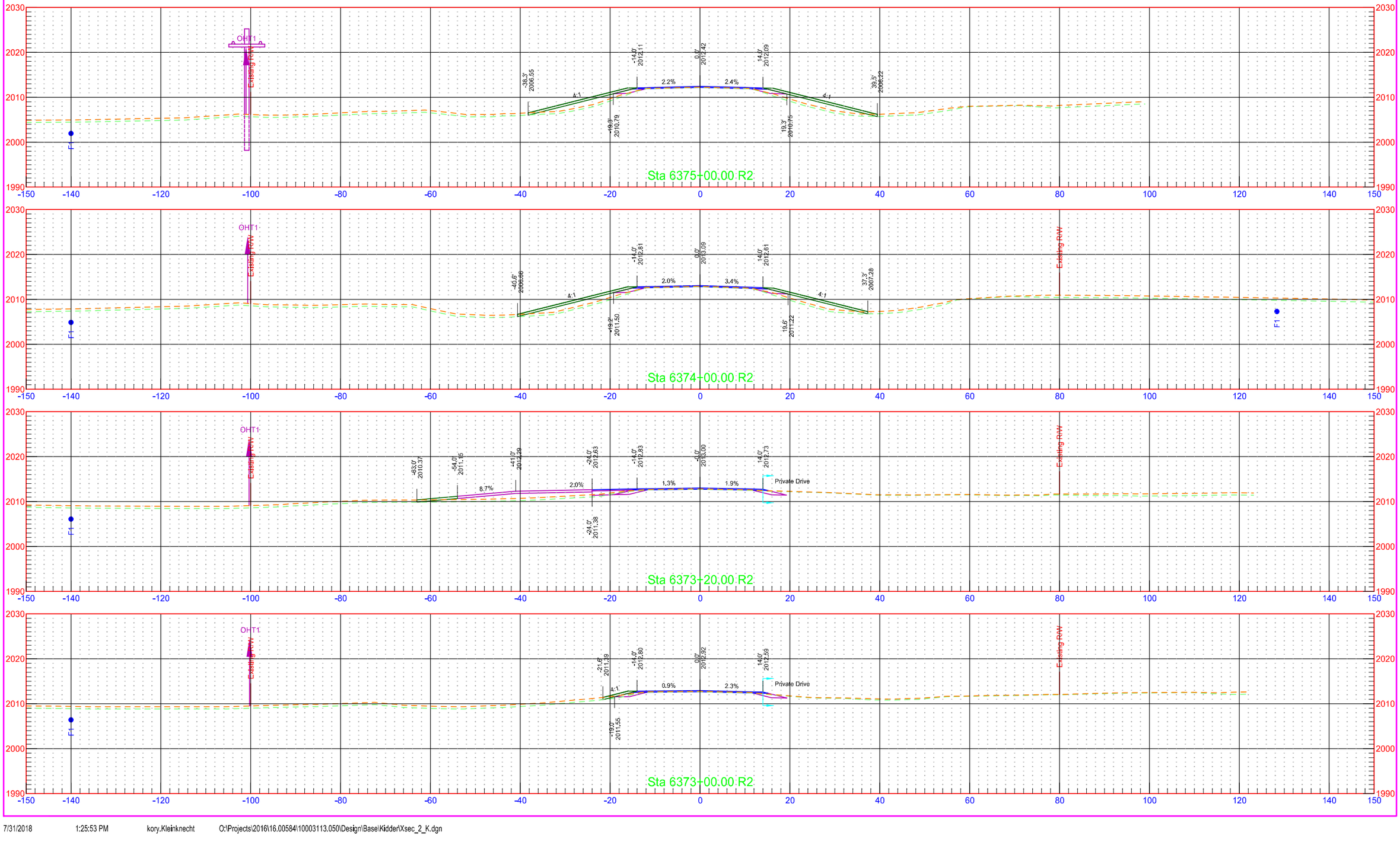




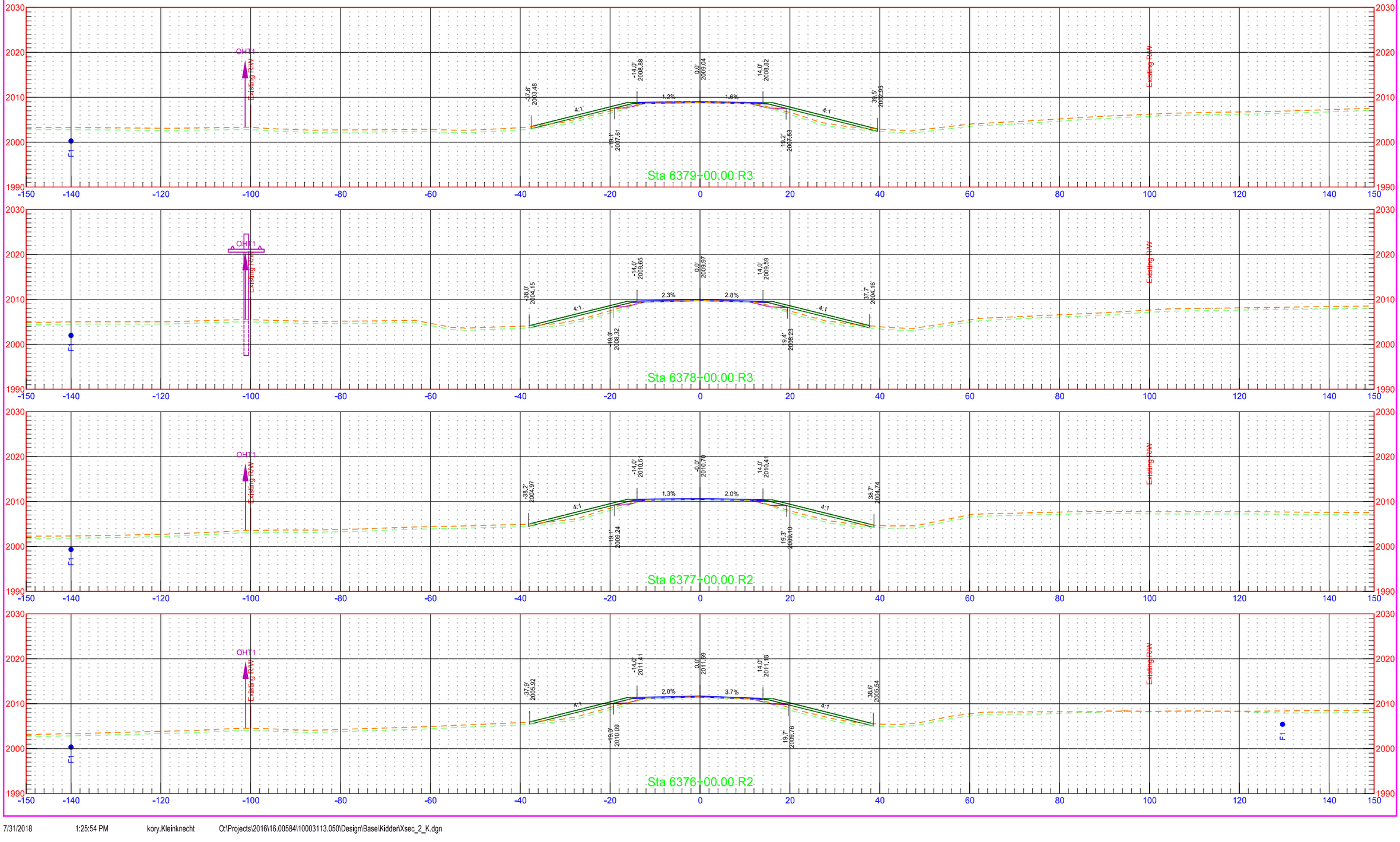


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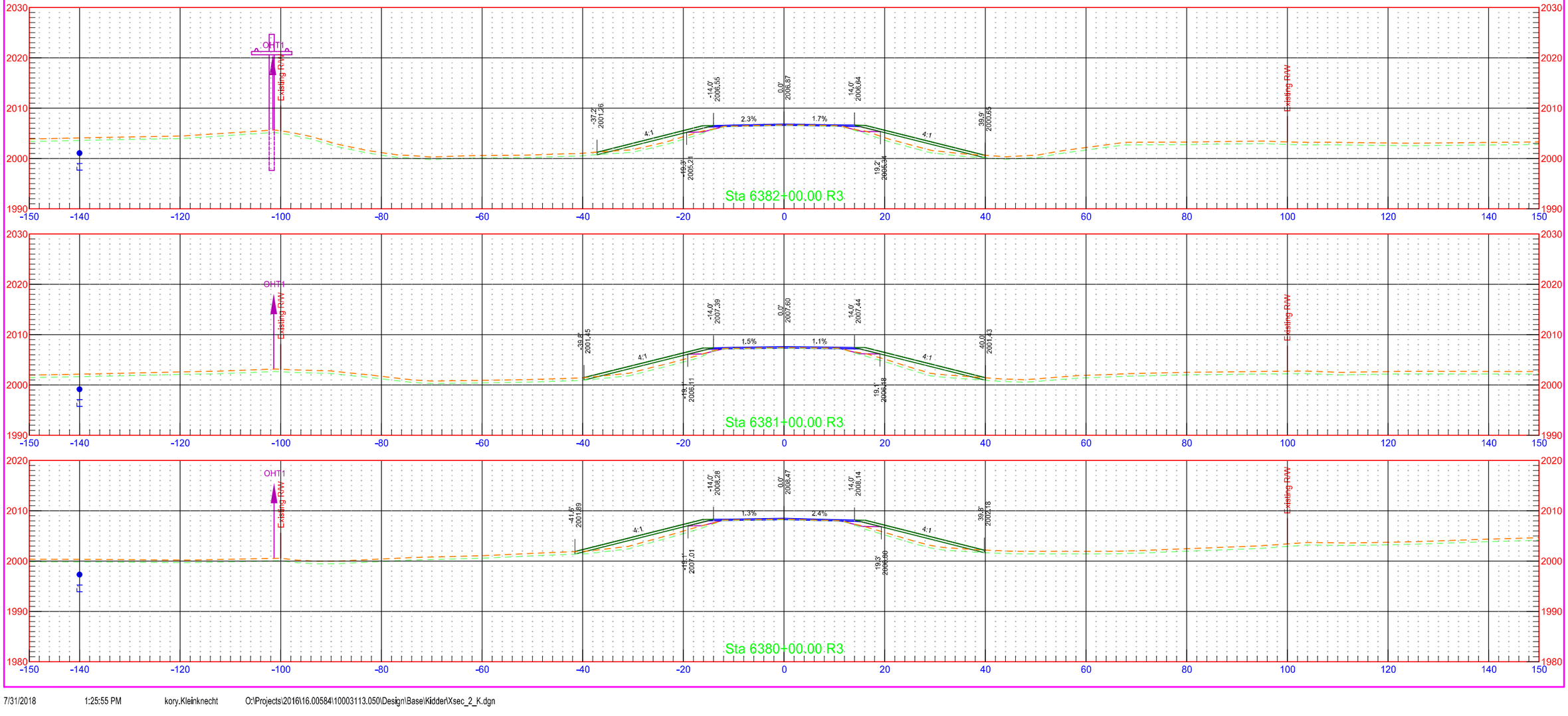
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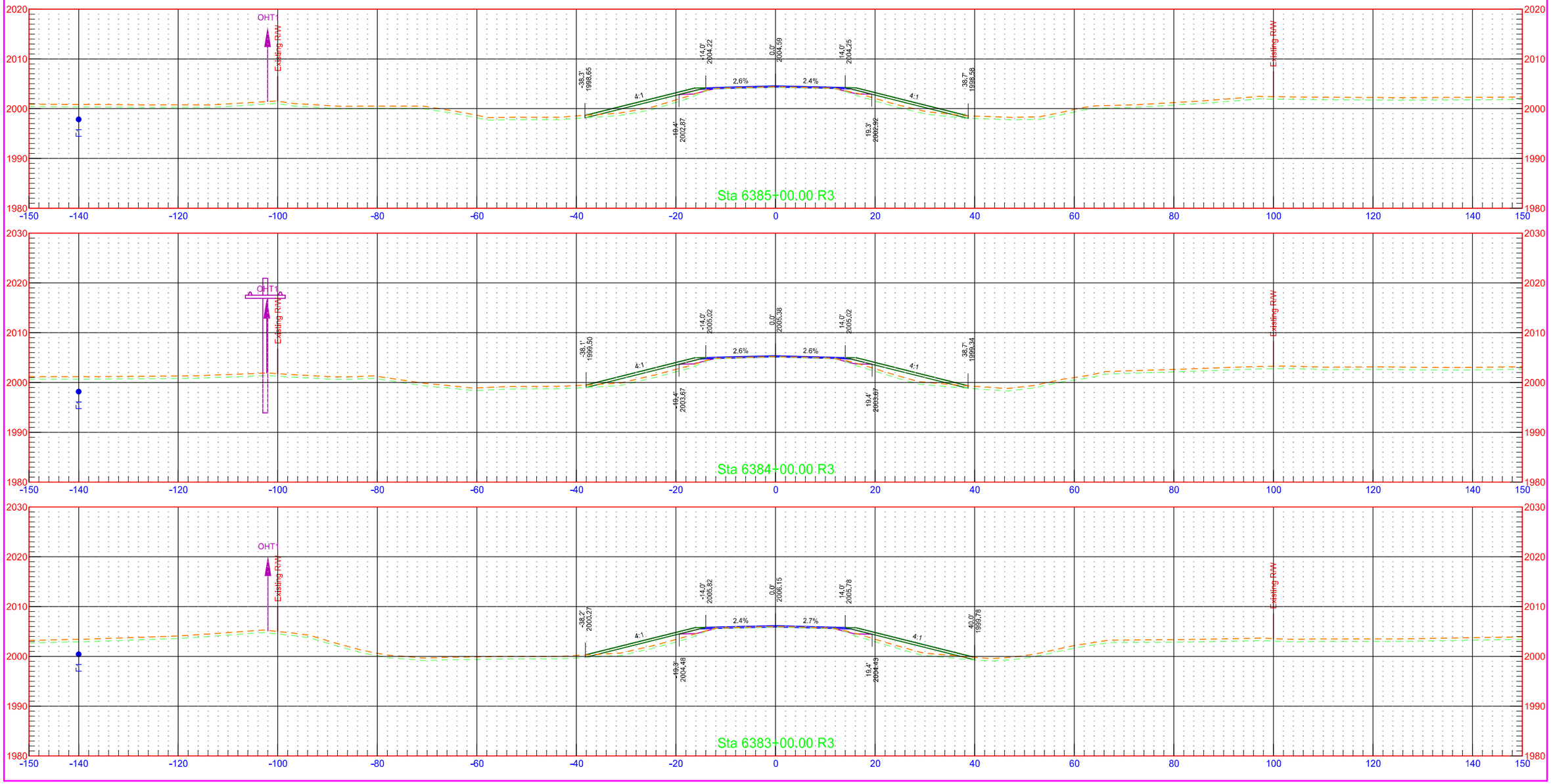
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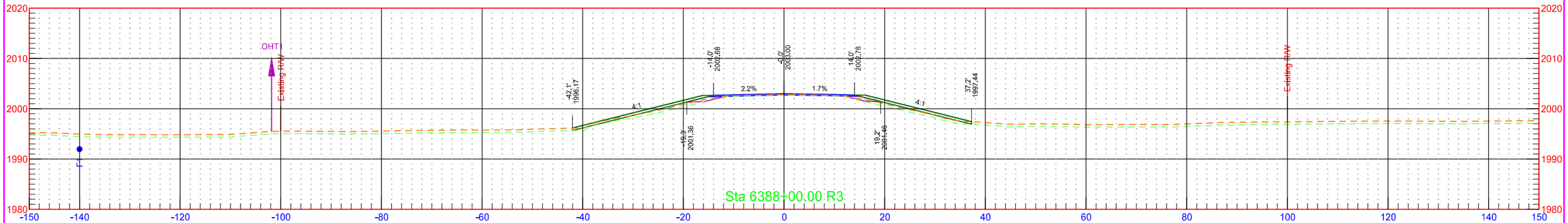


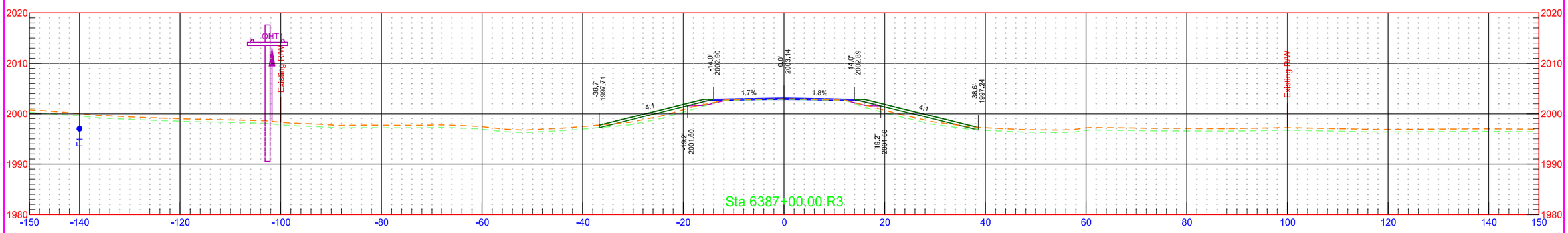
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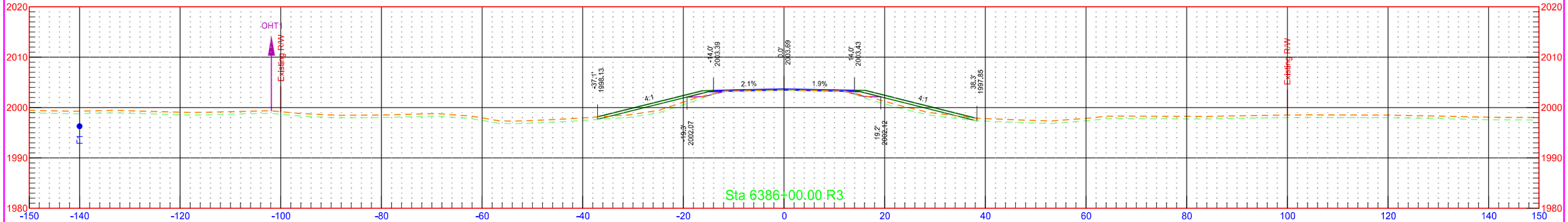


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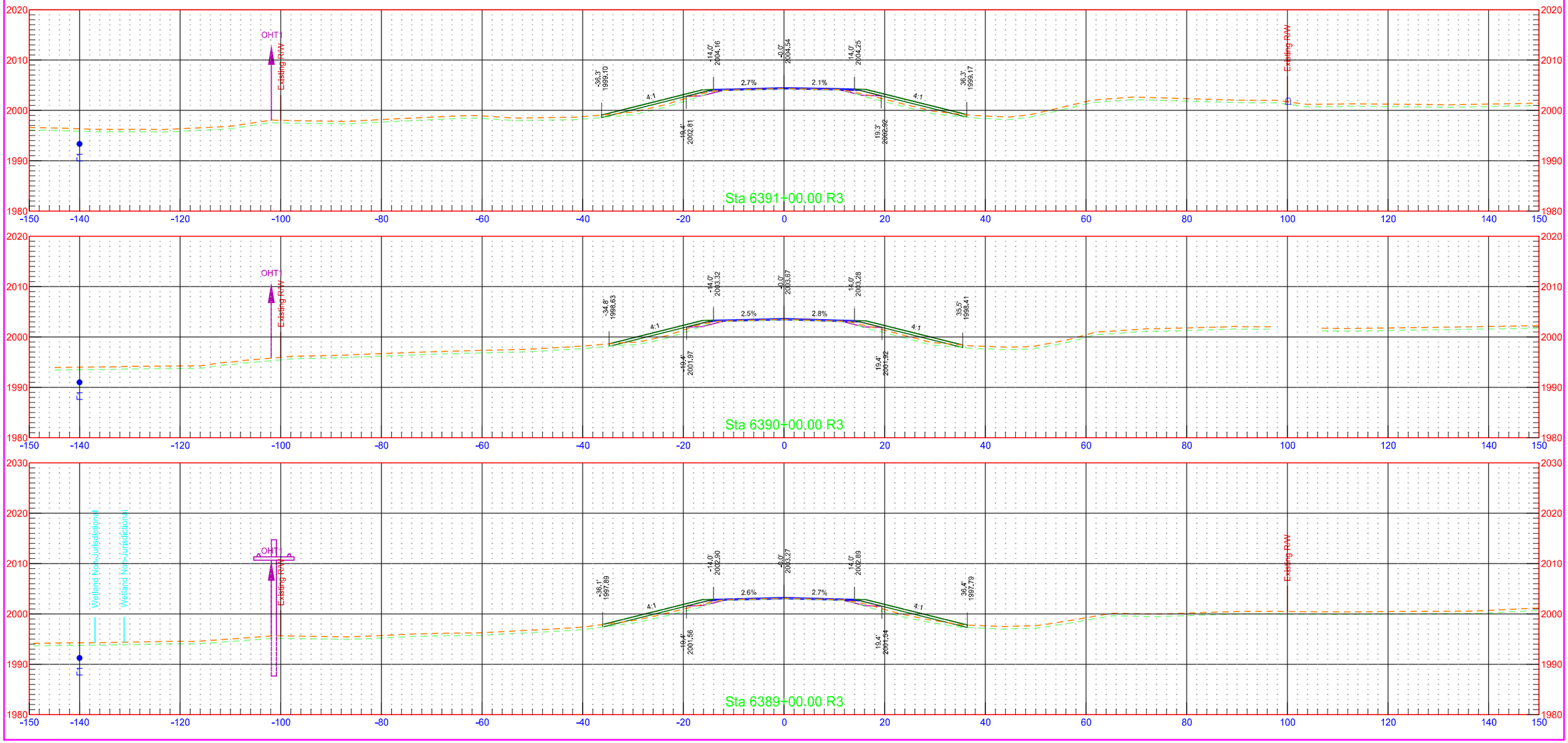
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	ND	NH-1-003(050)113	200	192





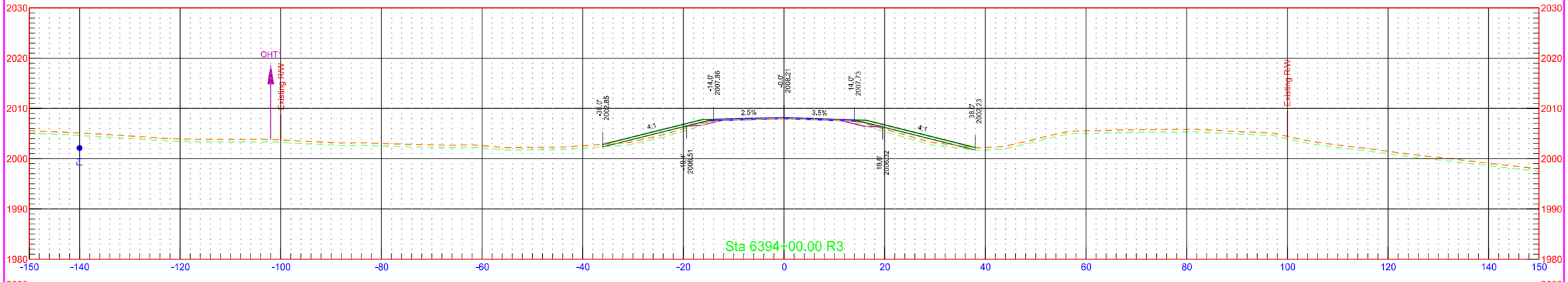


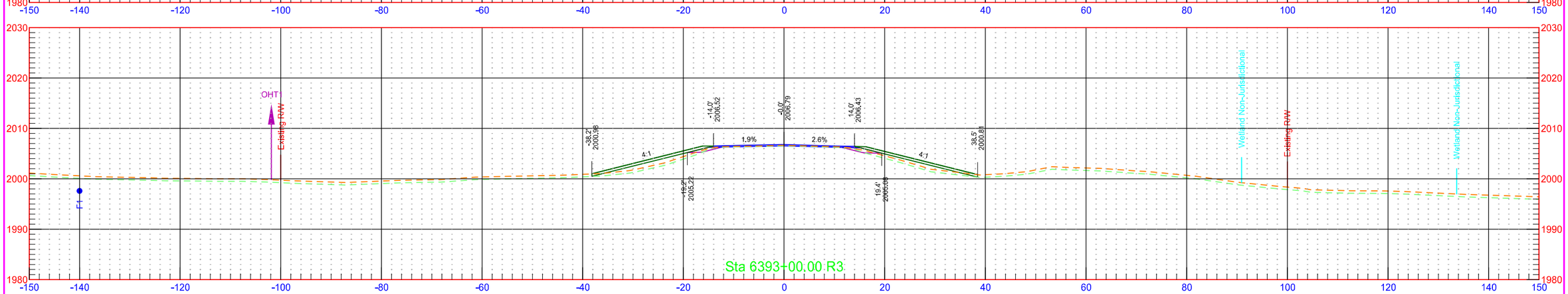
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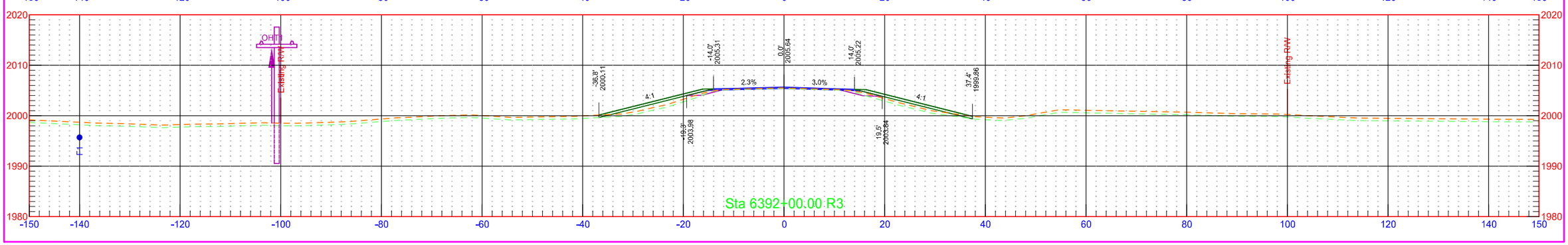


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	194

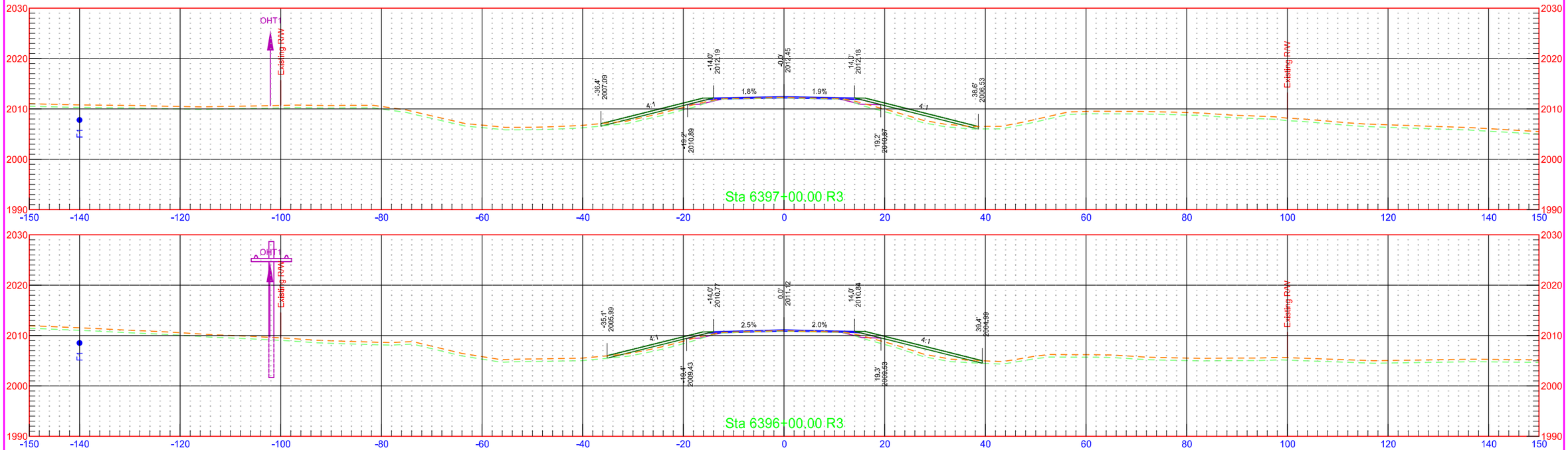




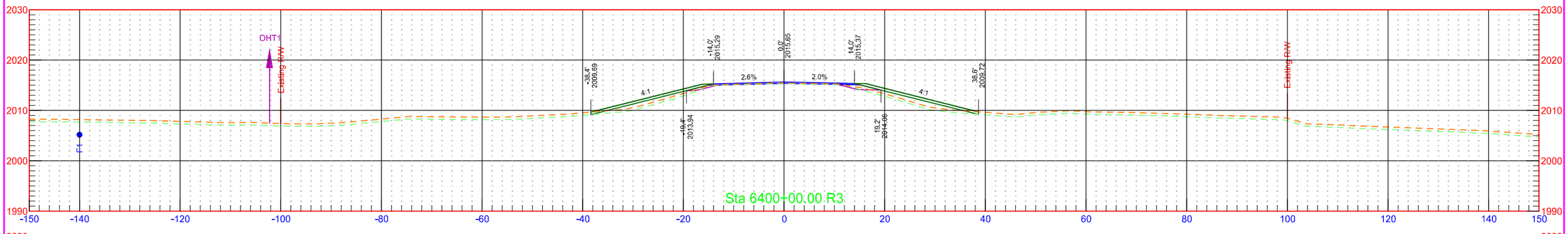


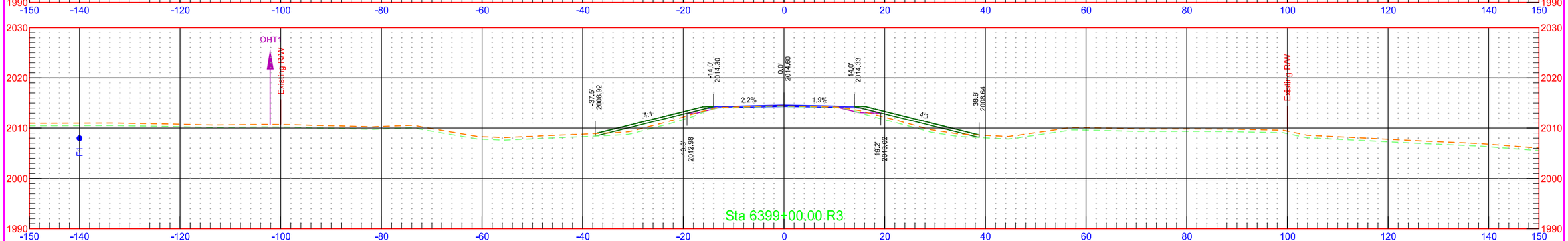
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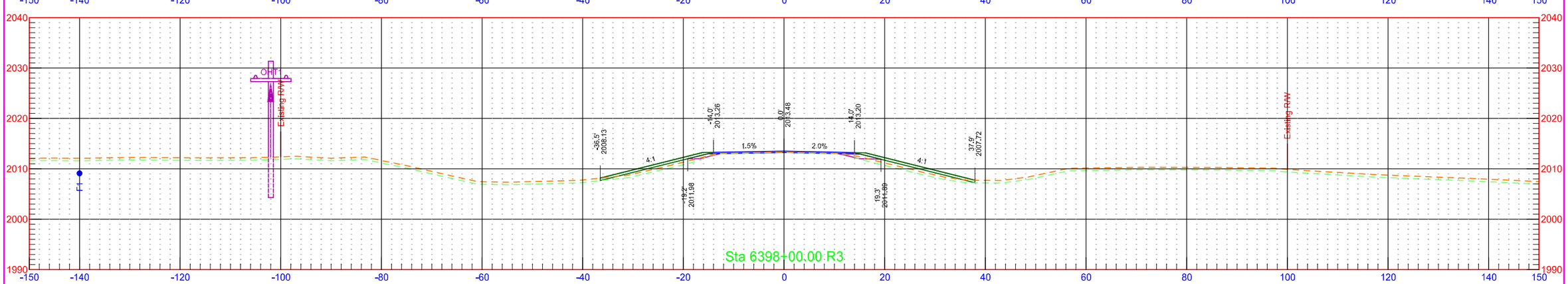
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	ND	NH-1-003(050)113	200	195



	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	196

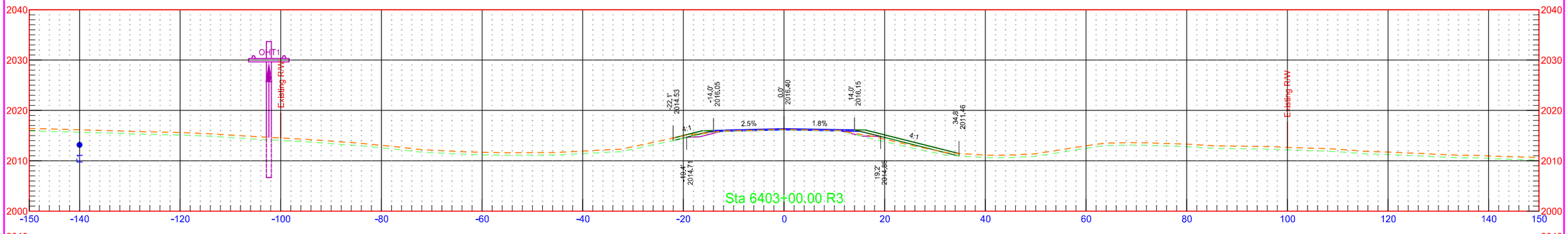


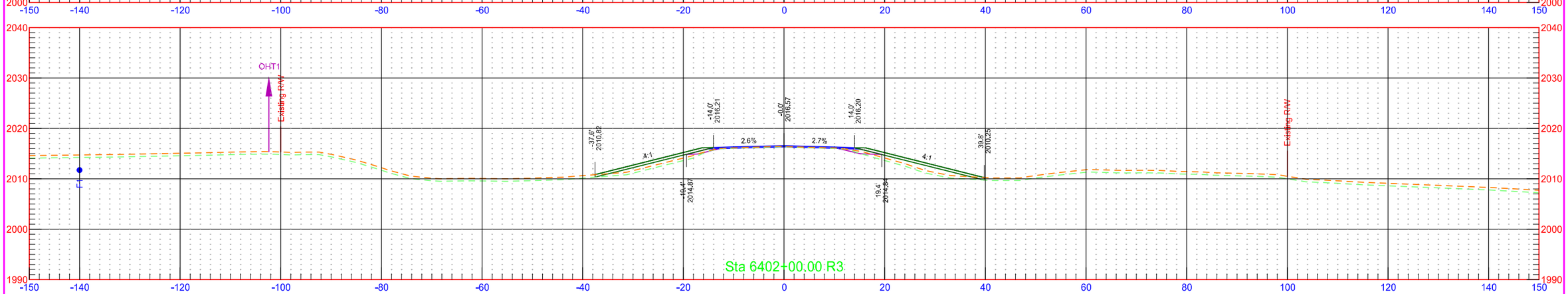


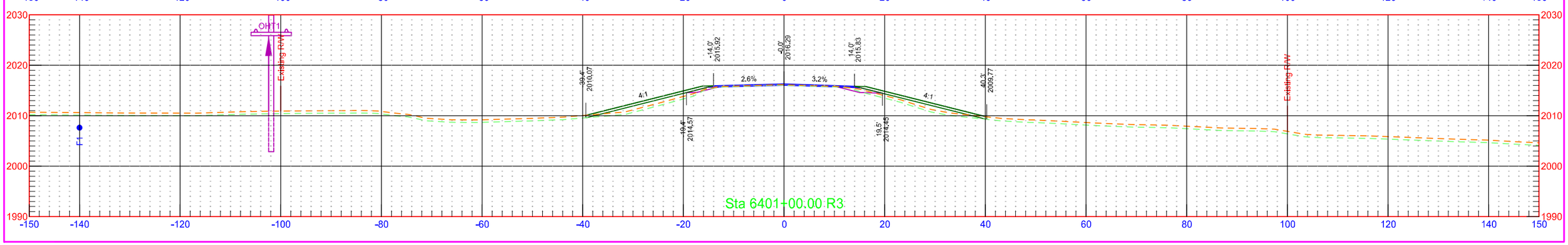


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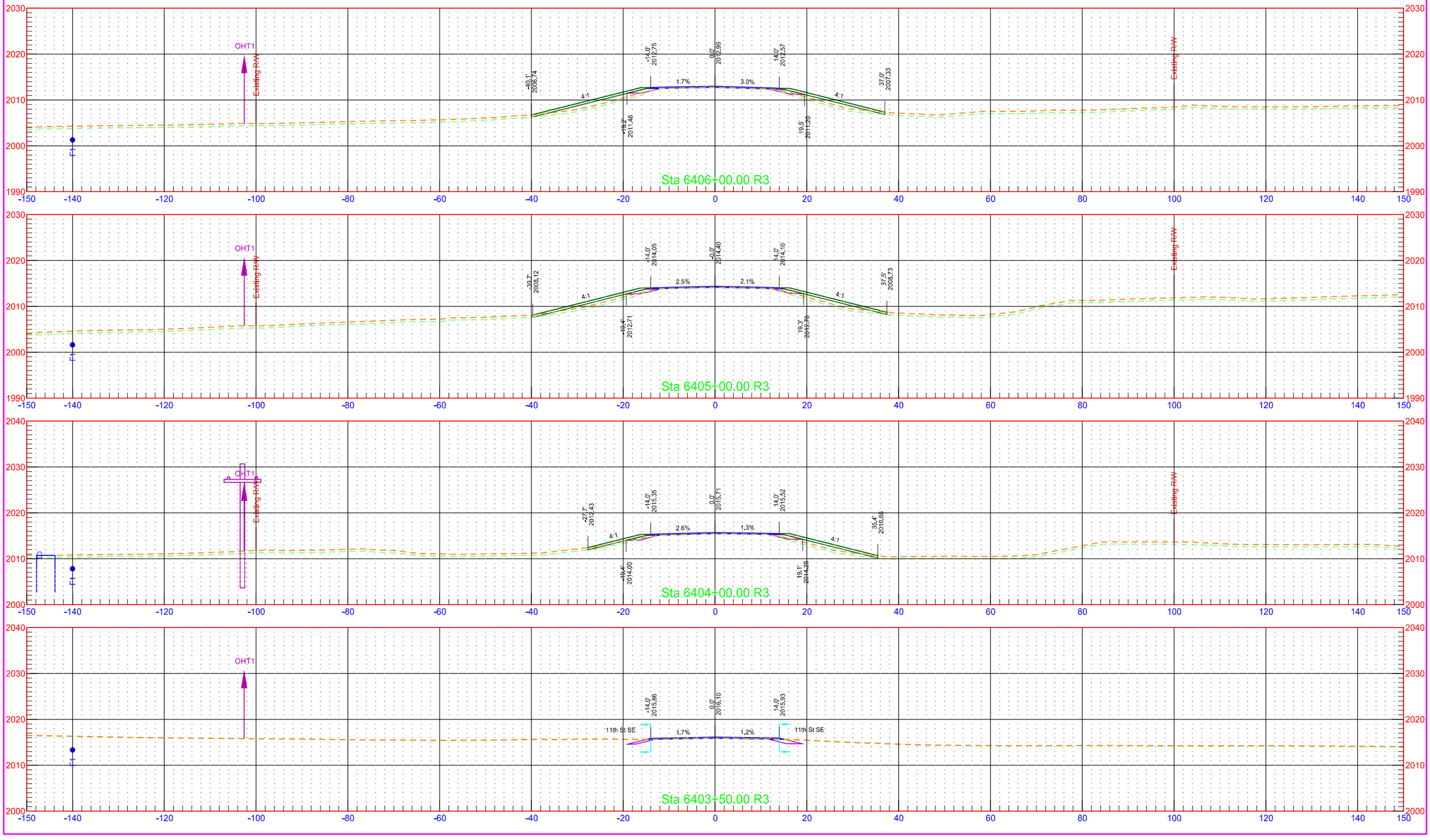
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	ND	NH-1-003(050)113	200	197



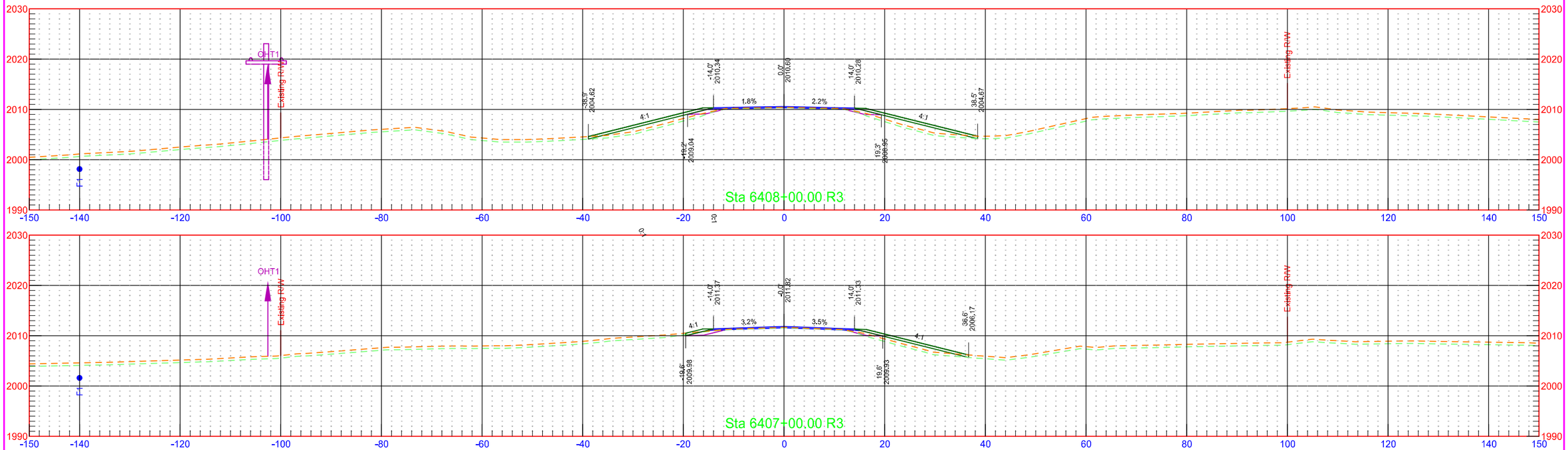




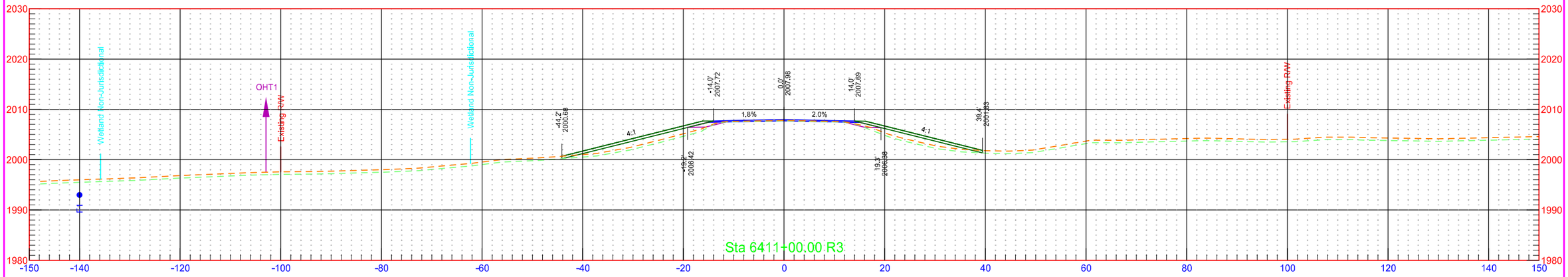
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	ND	NH-1-003(050)113	200	198



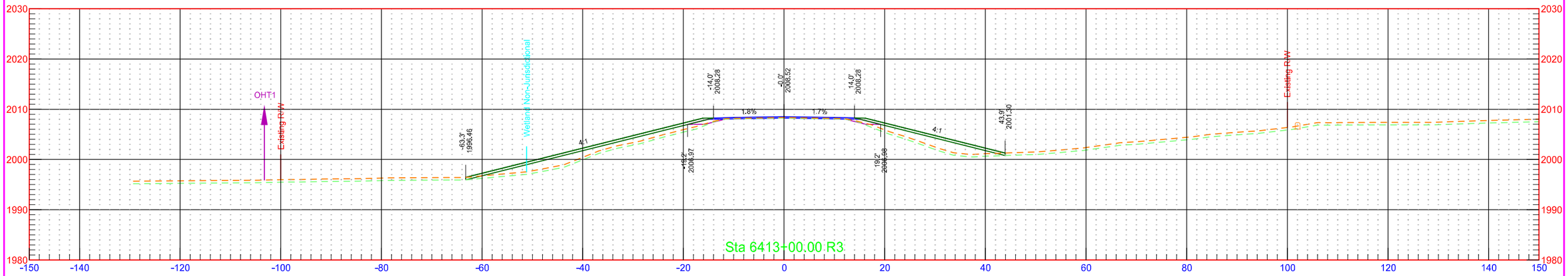
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	ND	NH-1-003(050)113	200	199

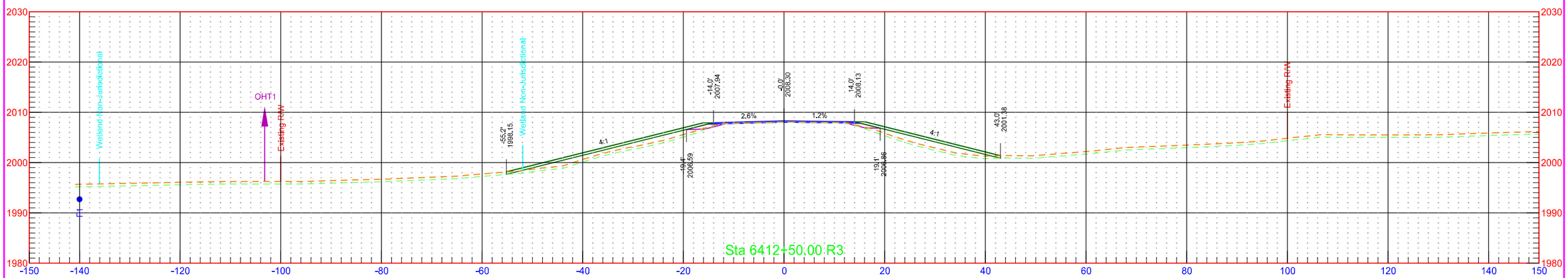


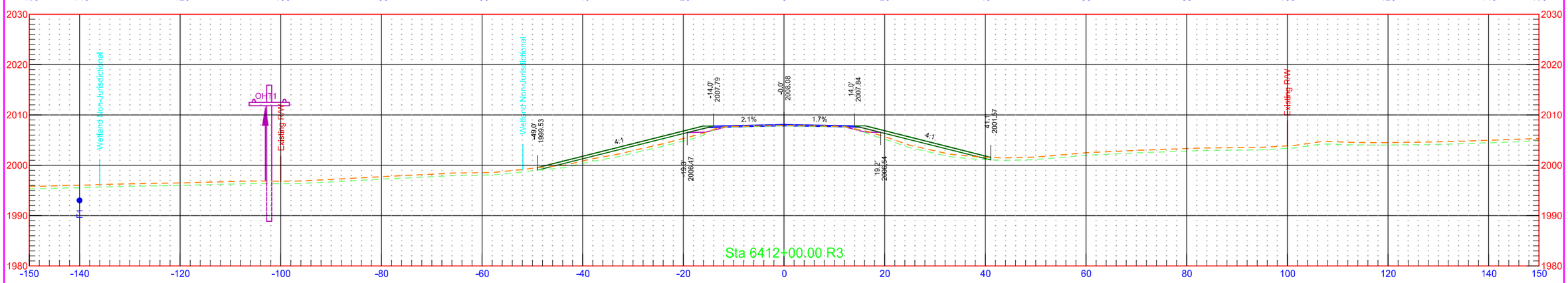
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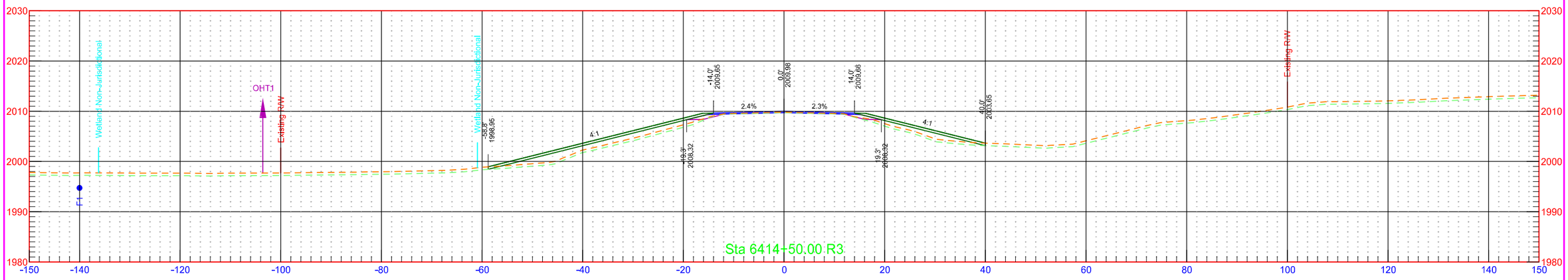
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	ND	NH-1-003(050)113	200	201

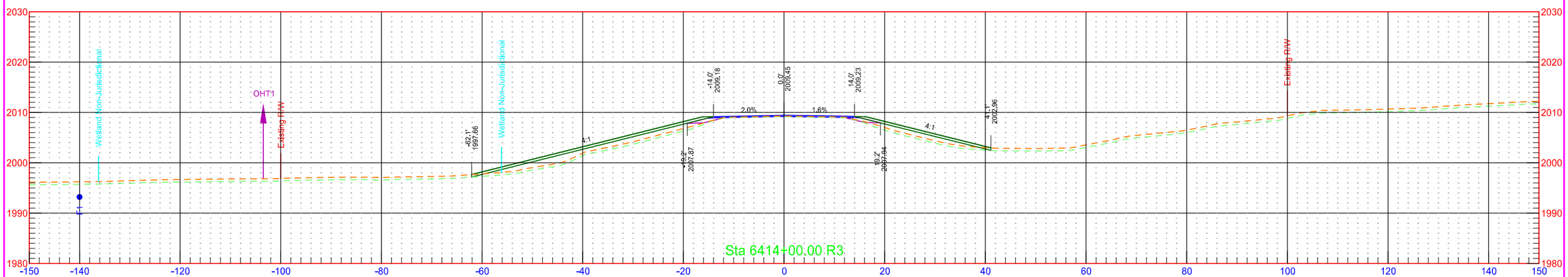


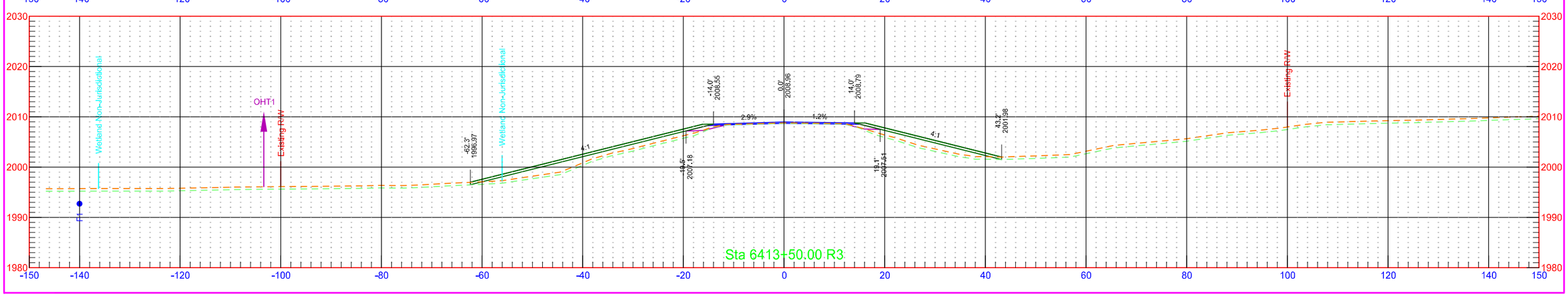




	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	202

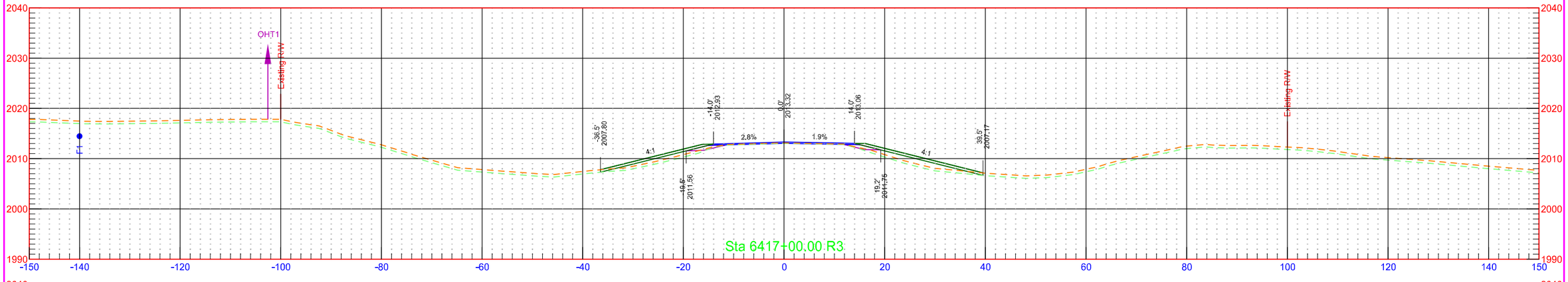


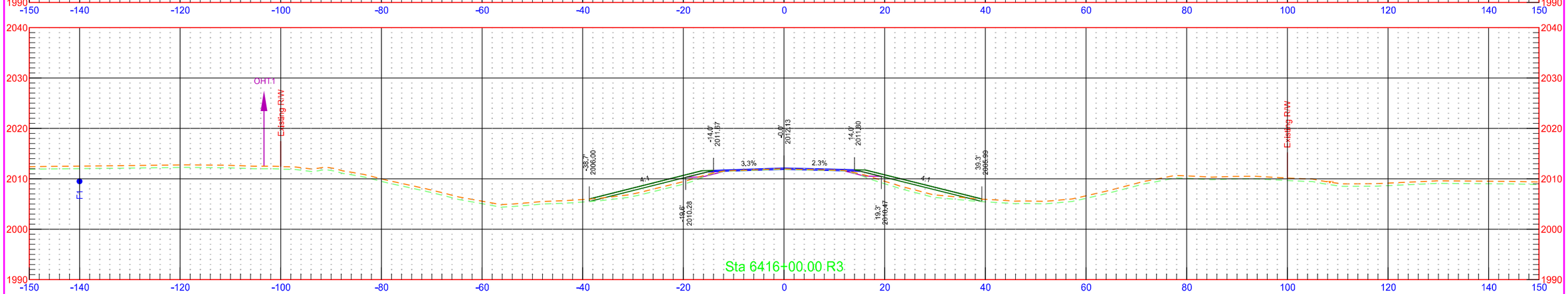


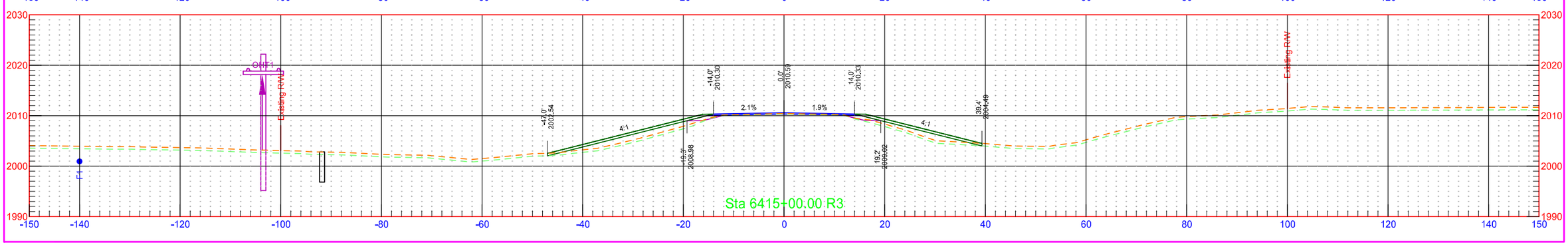


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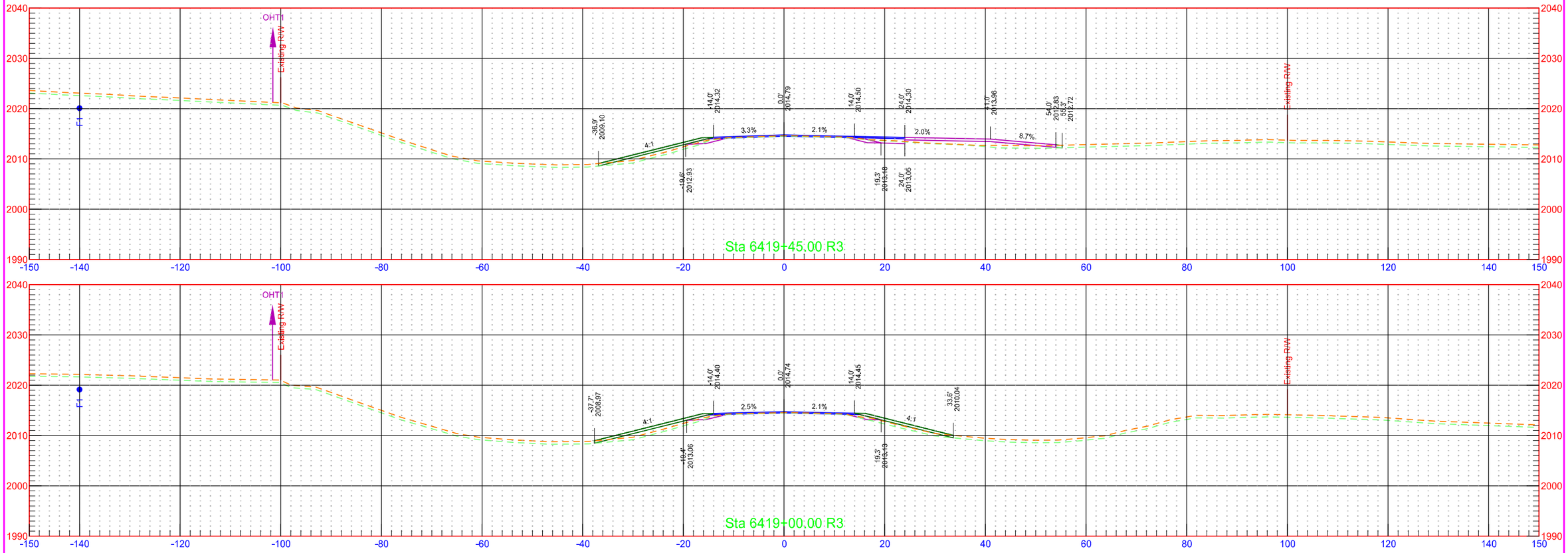
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	203



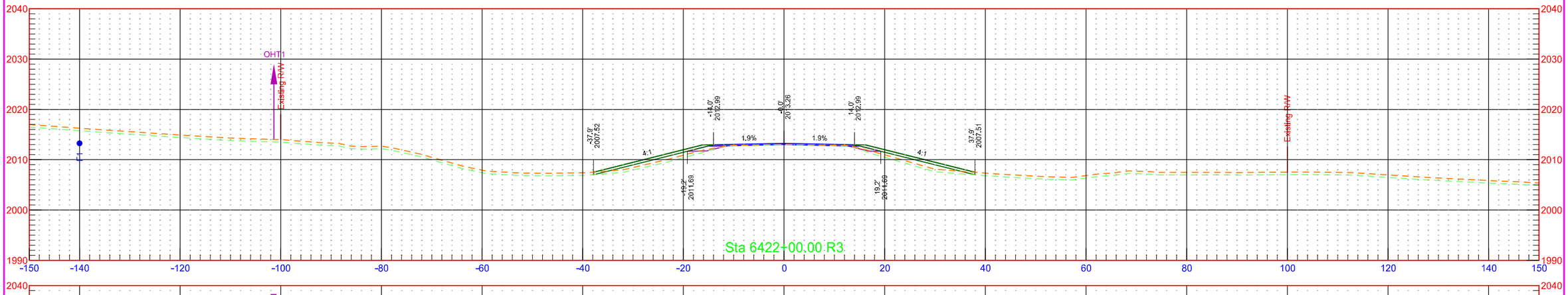


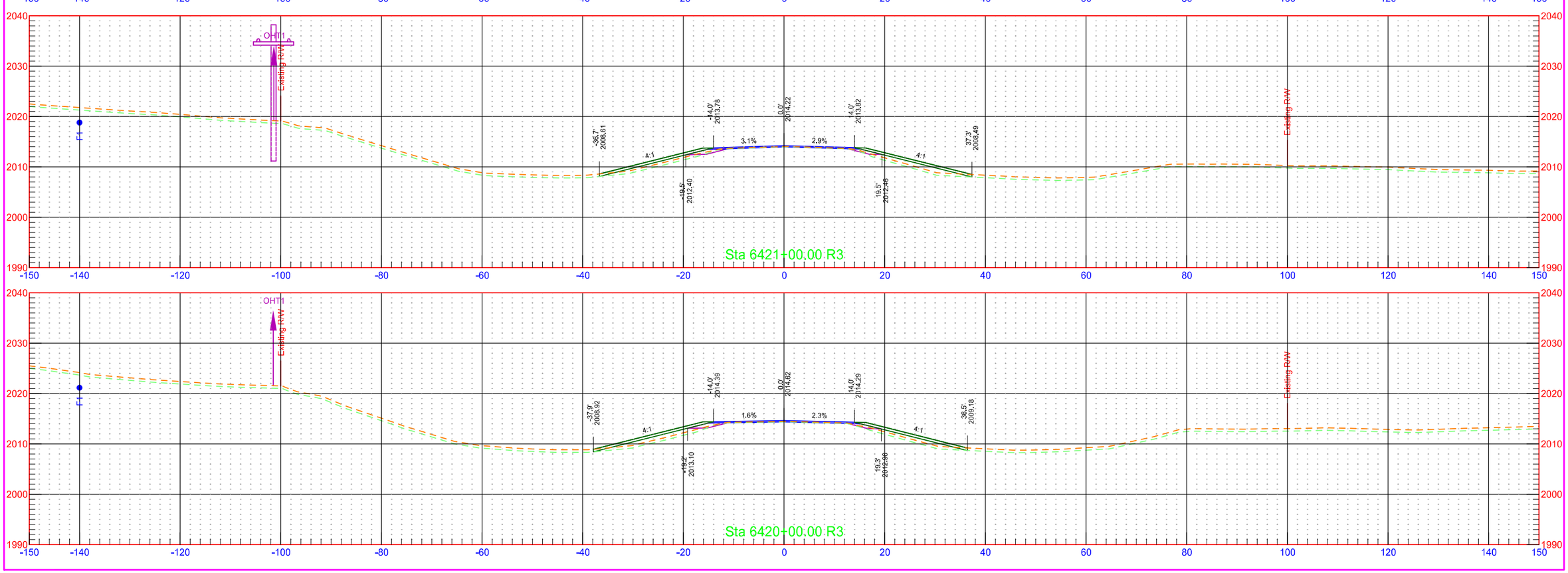


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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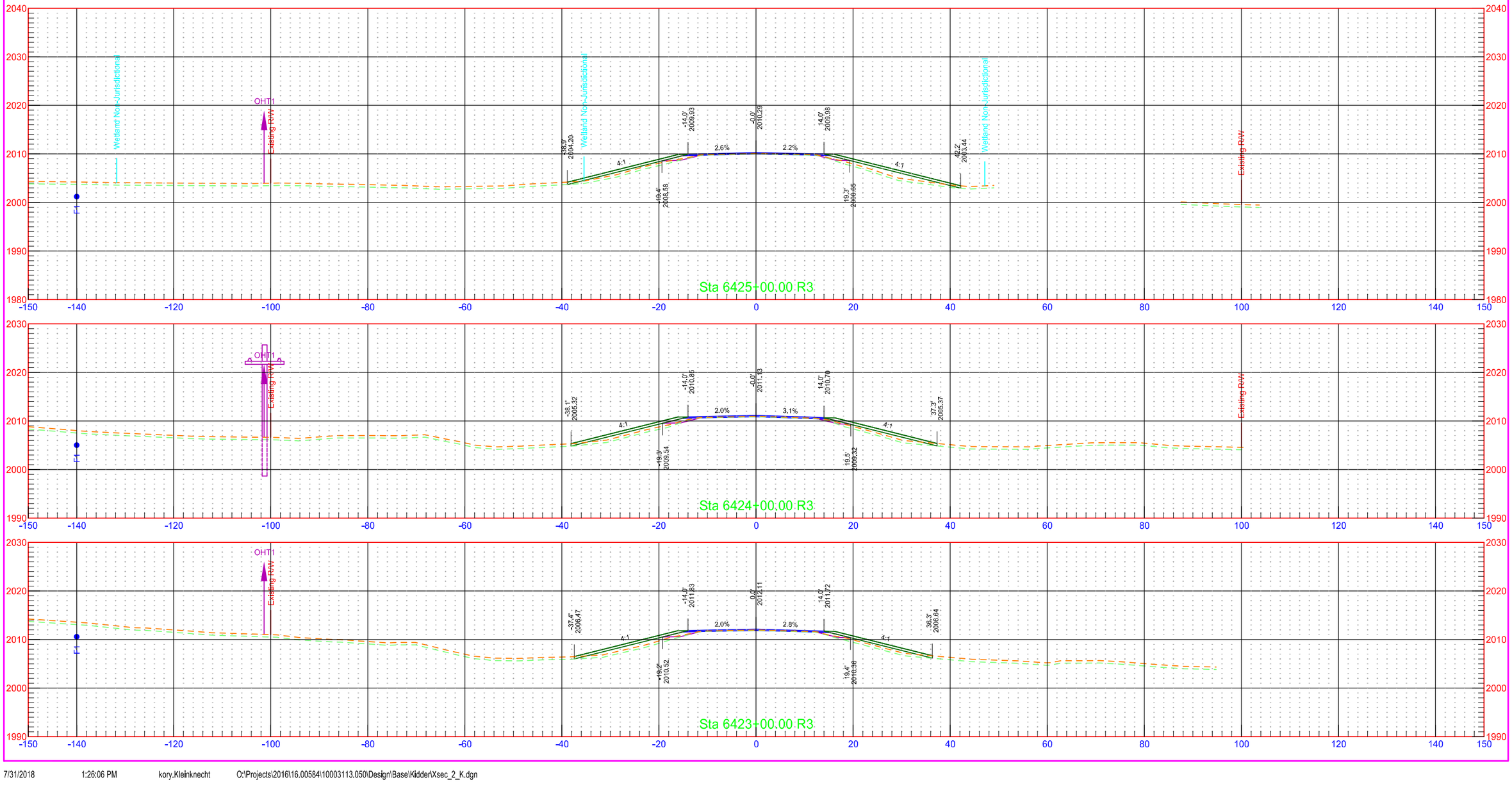


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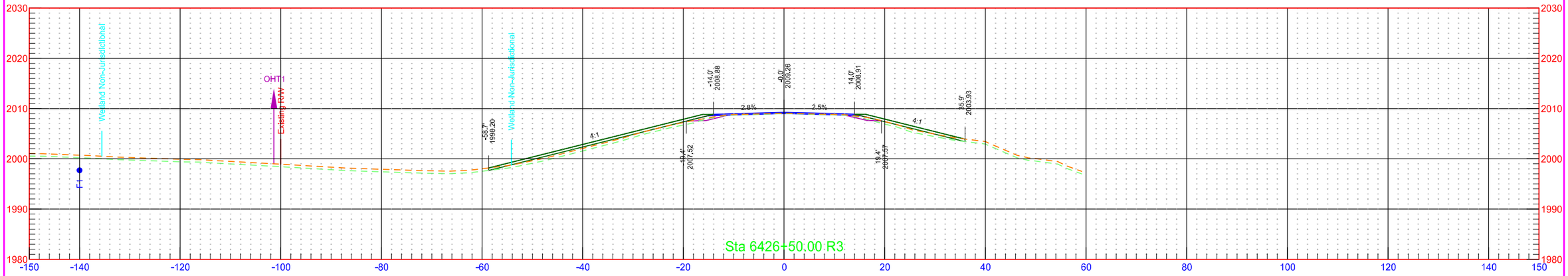




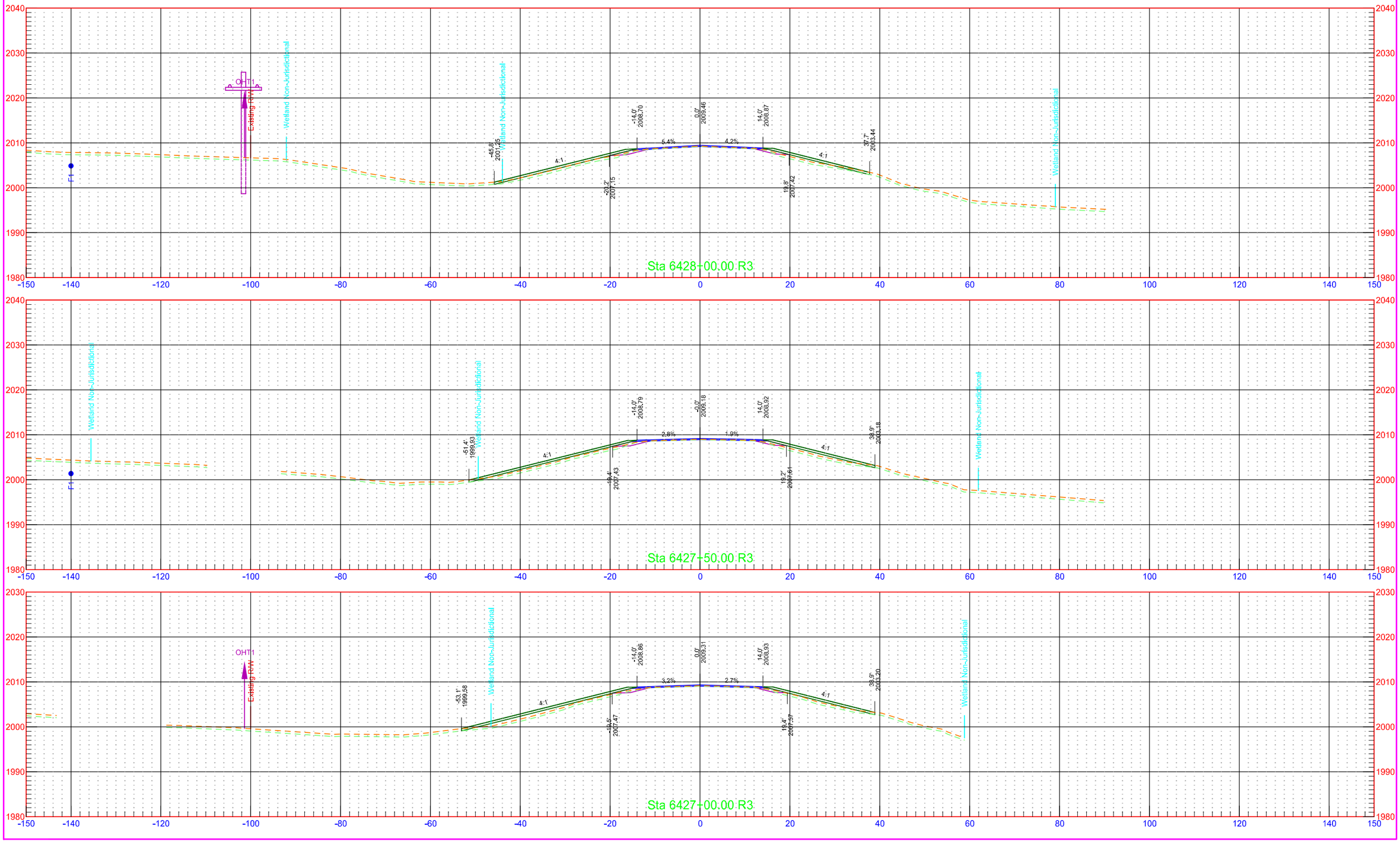
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	ND	NH-1-003(050)113	200	206



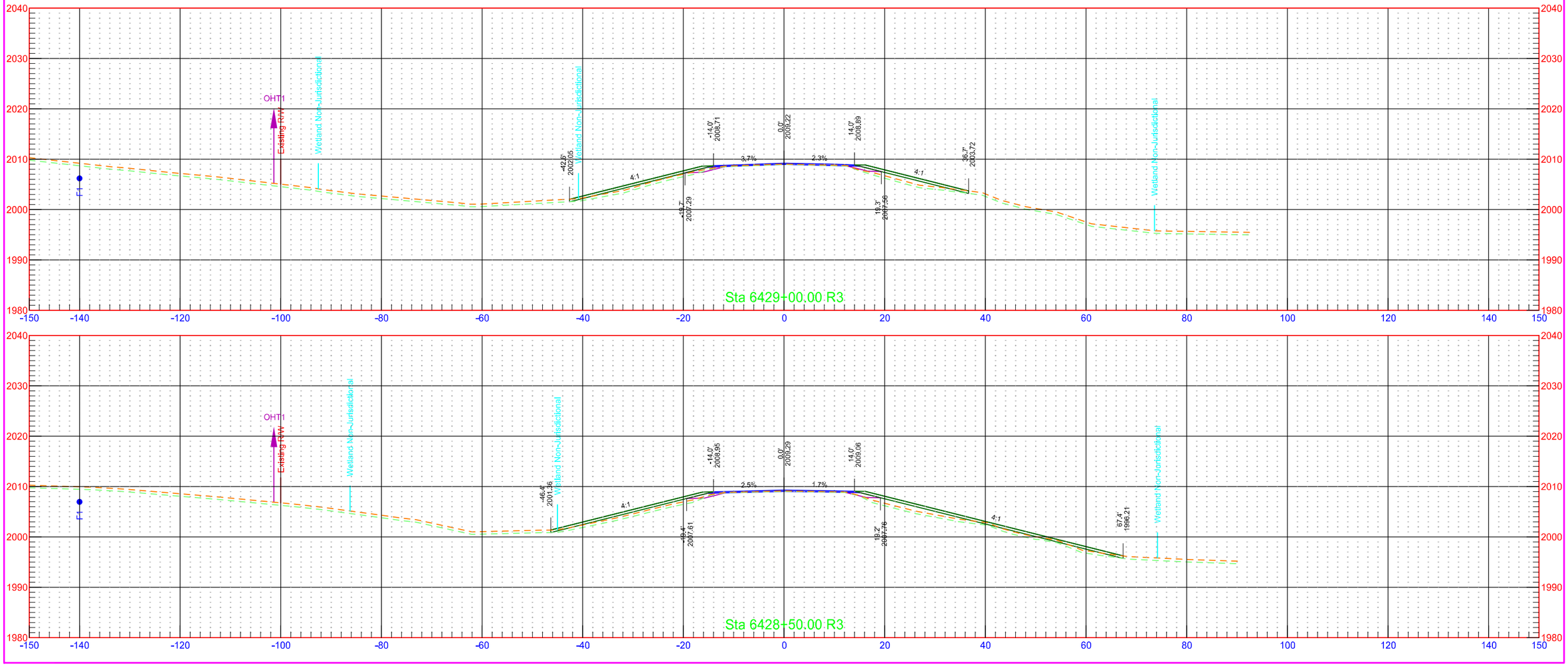
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	ND	NH-1-003(050)113	200	207



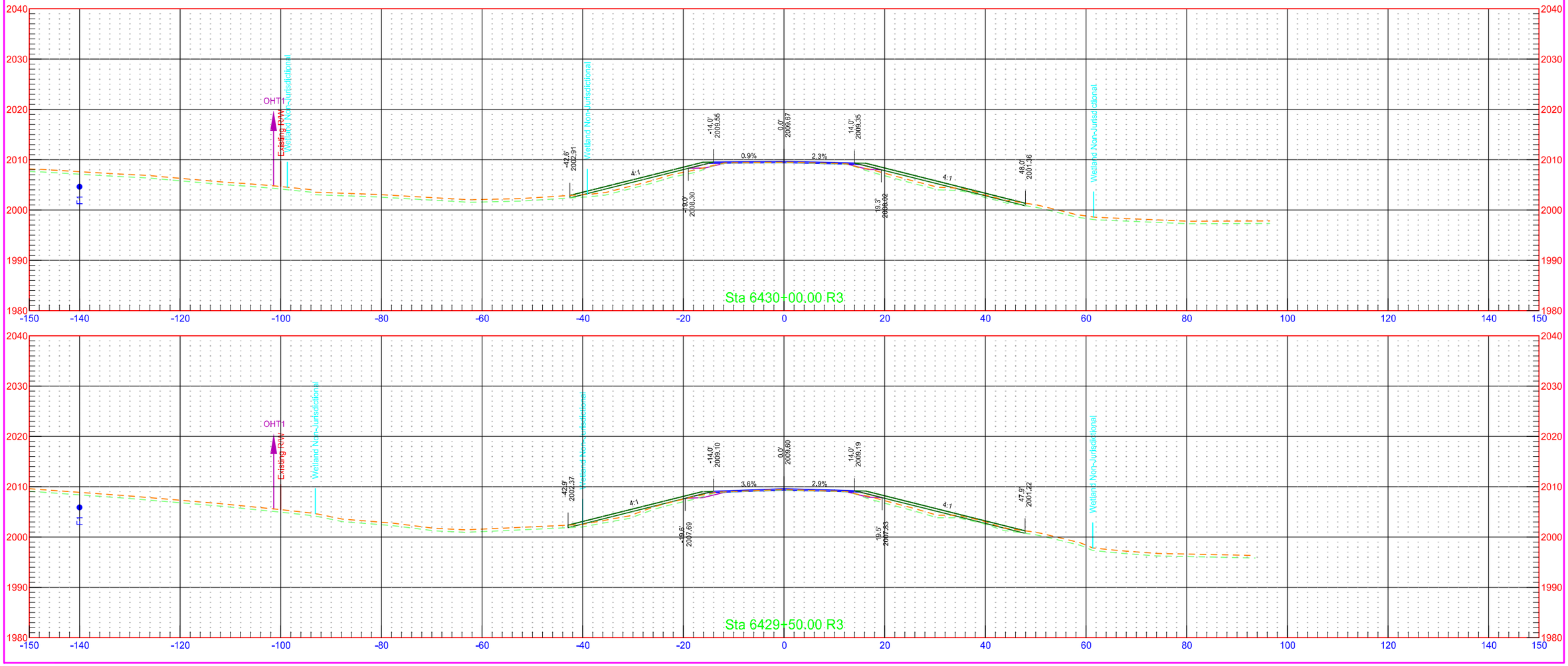
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	209

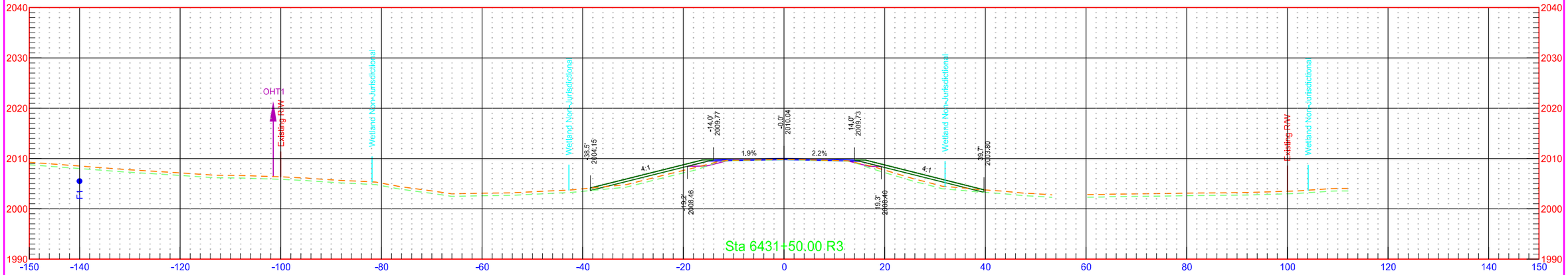


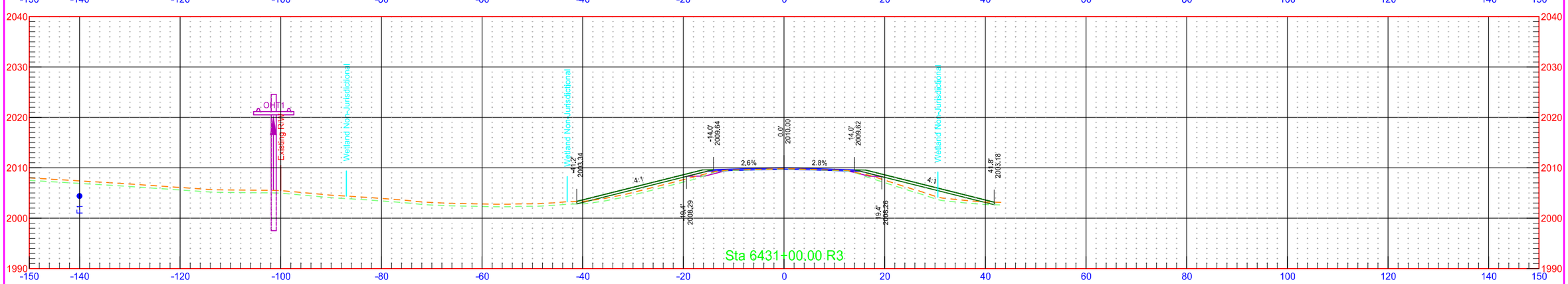
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	ND	NH-1-003(050)113	200	210

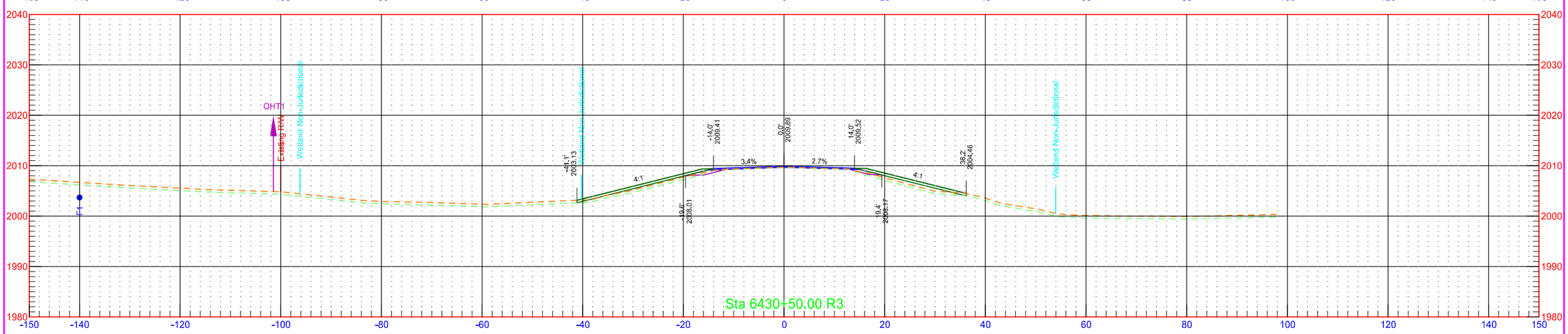


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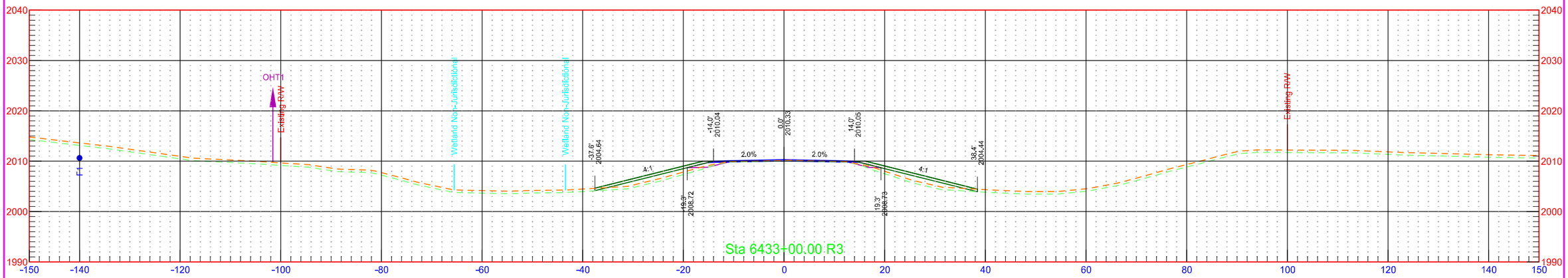
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	ND	NH-1-003(050)113	200	211

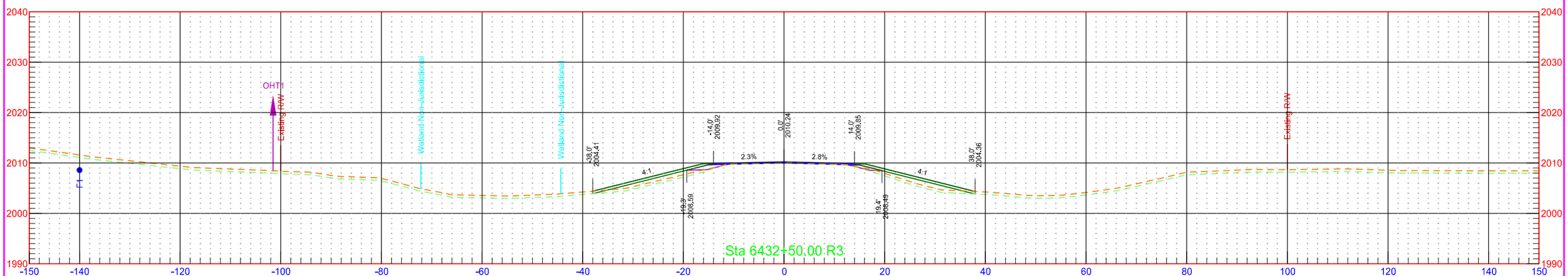


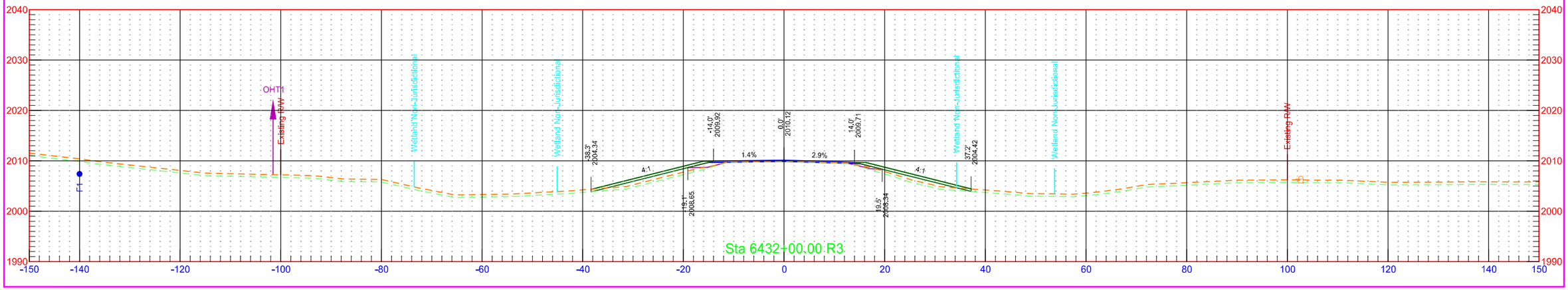




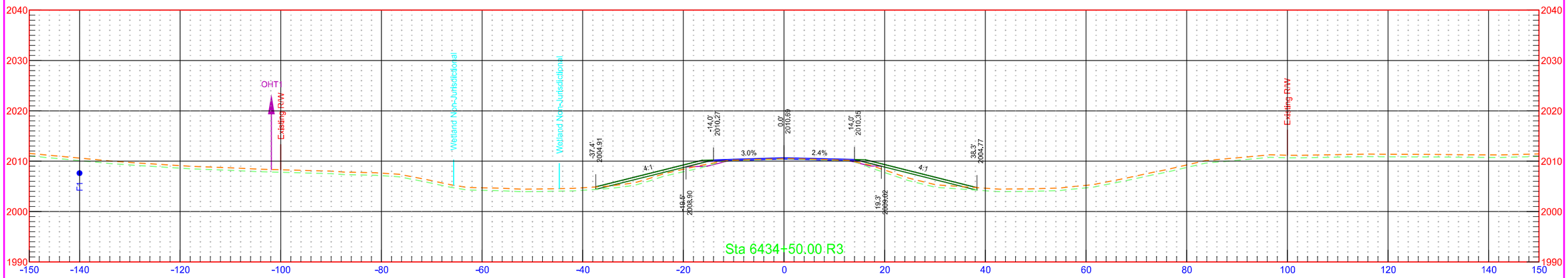
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	ND	NH-1-003(050)113	200	212

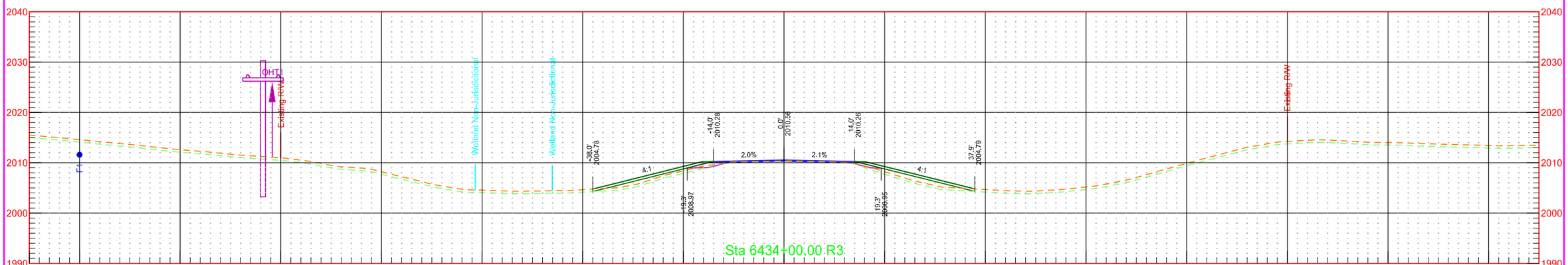


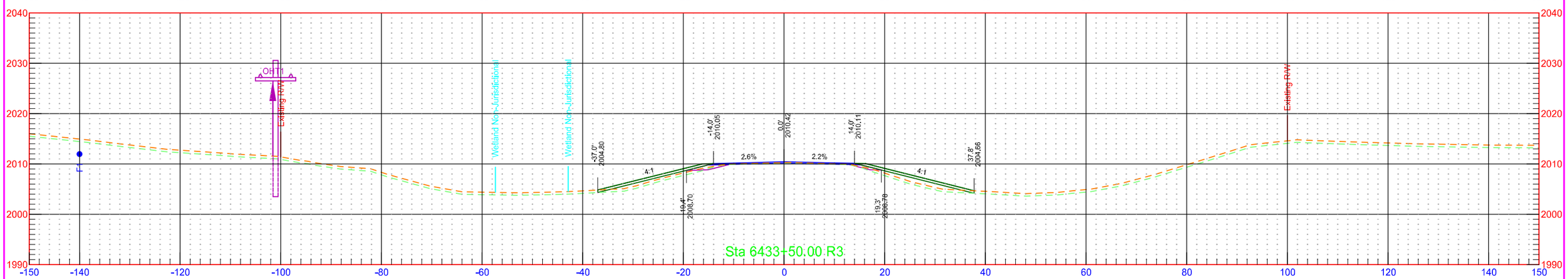




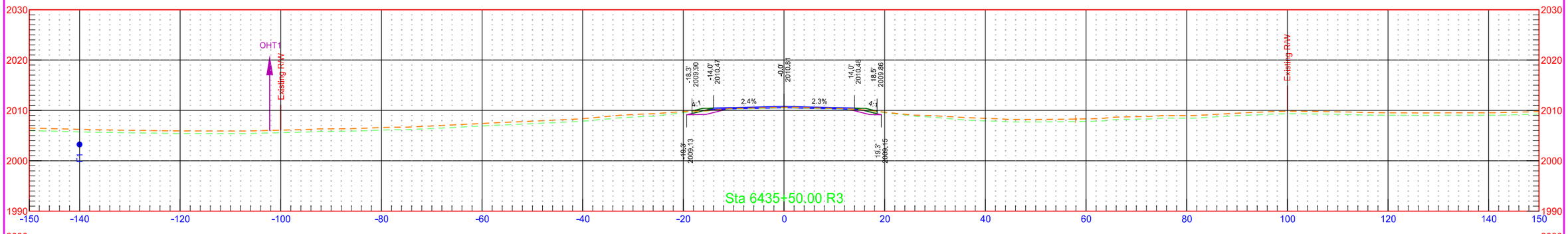
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	ND	NH-1-003(050)113	200	213

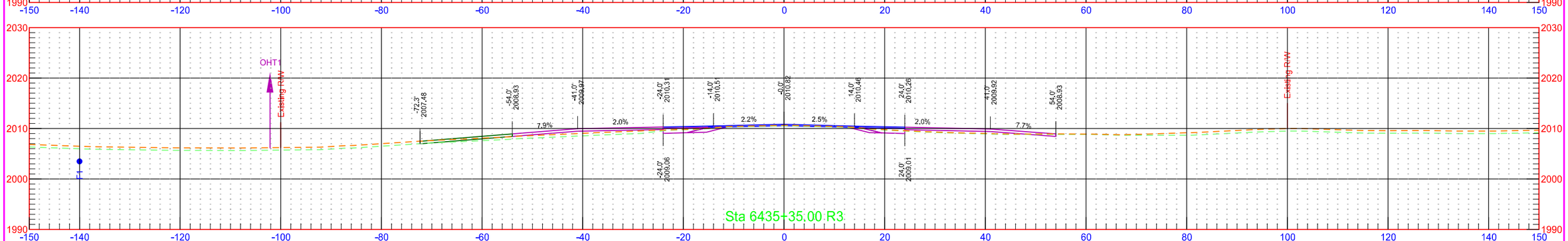


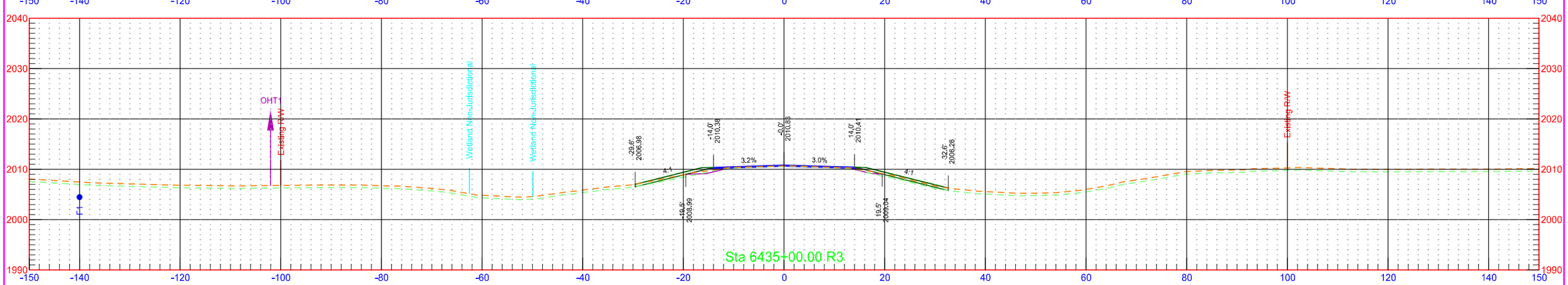




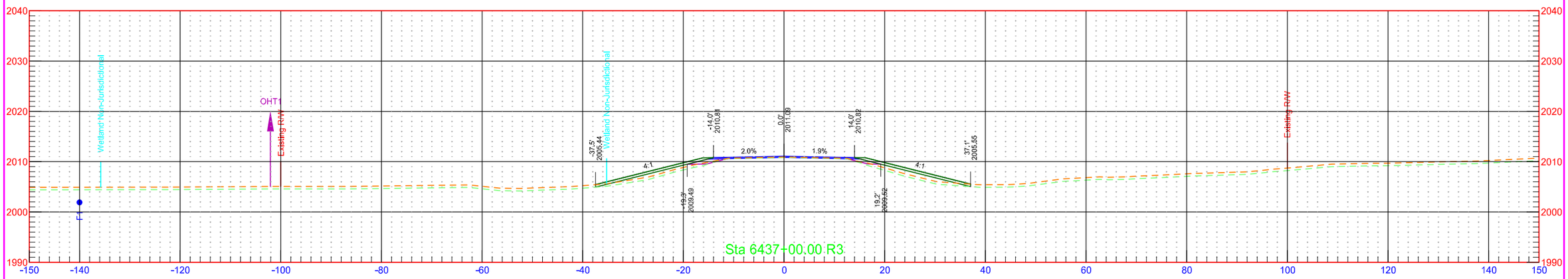
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	ND	NH-1-003(050)113	200	214

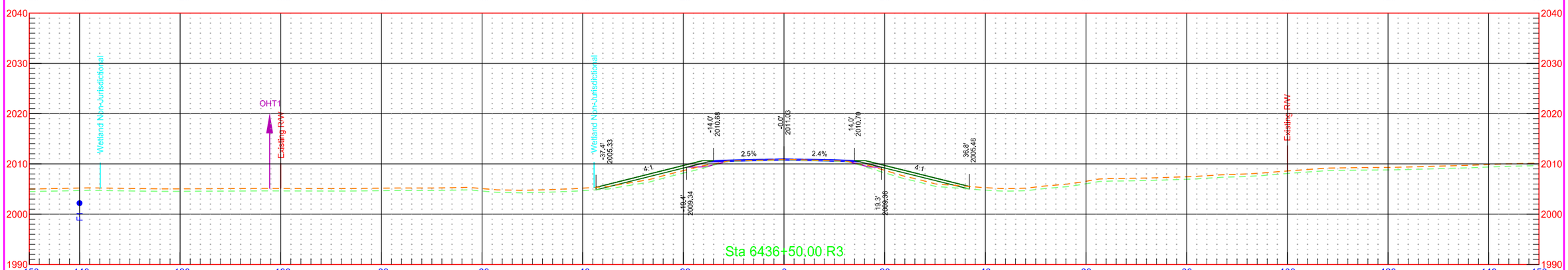


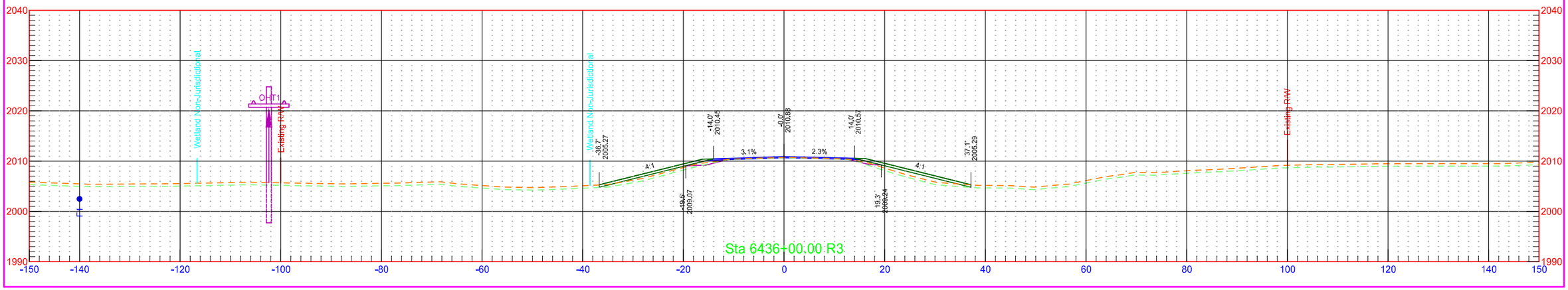




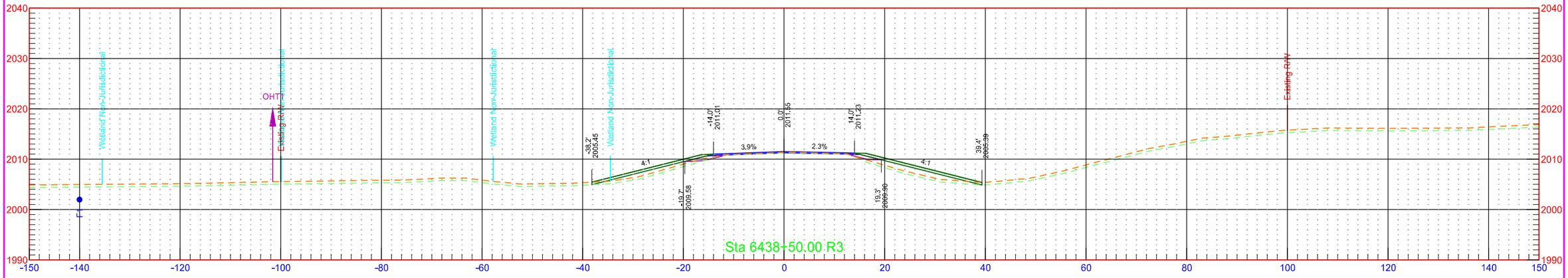
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	ND	NH-1-003(050)113	200	215

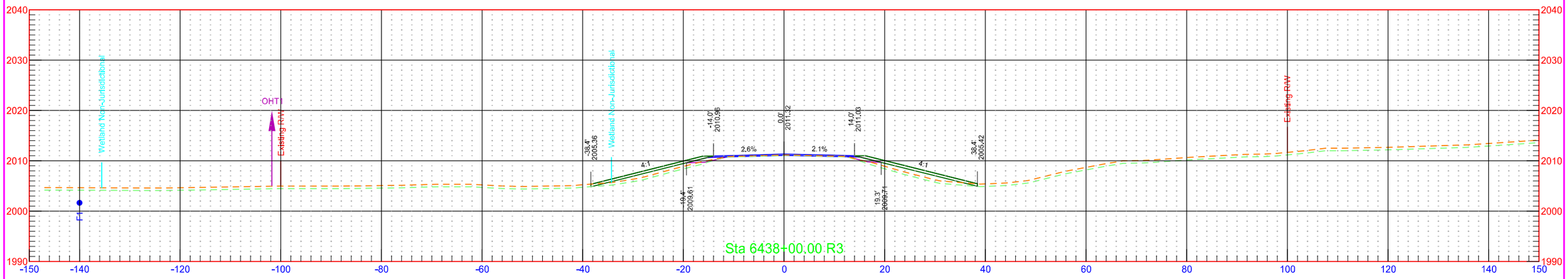


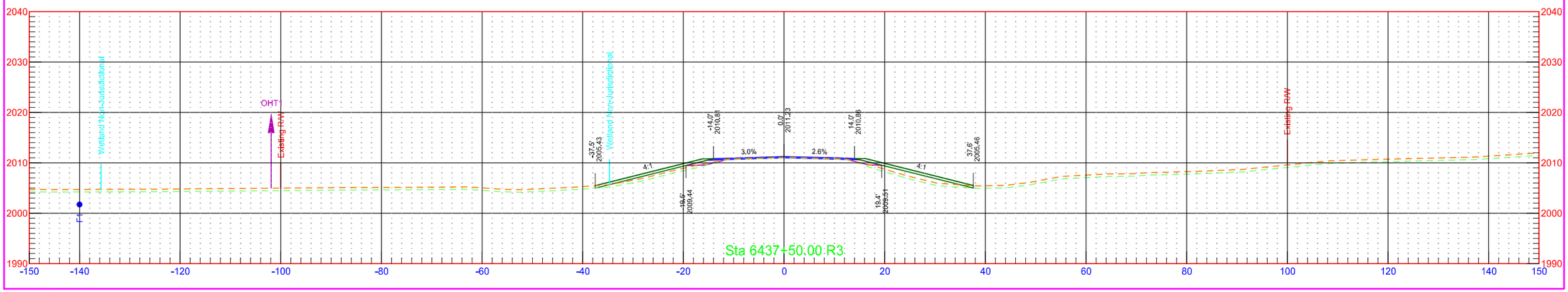




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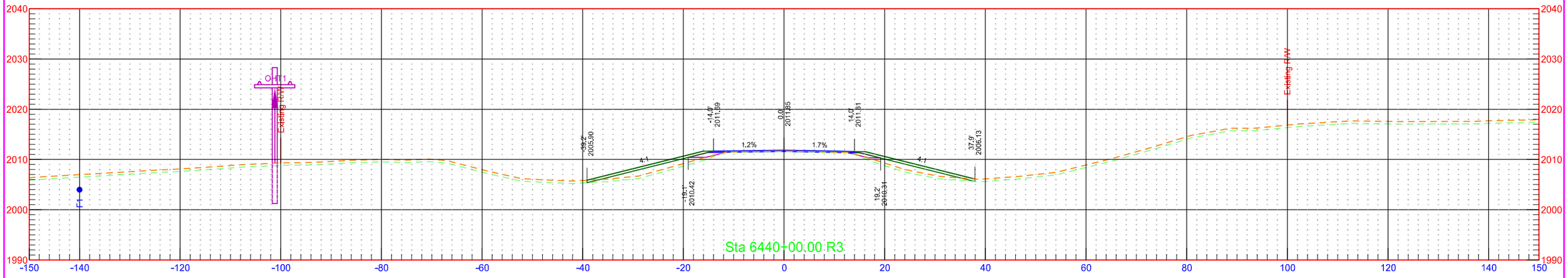


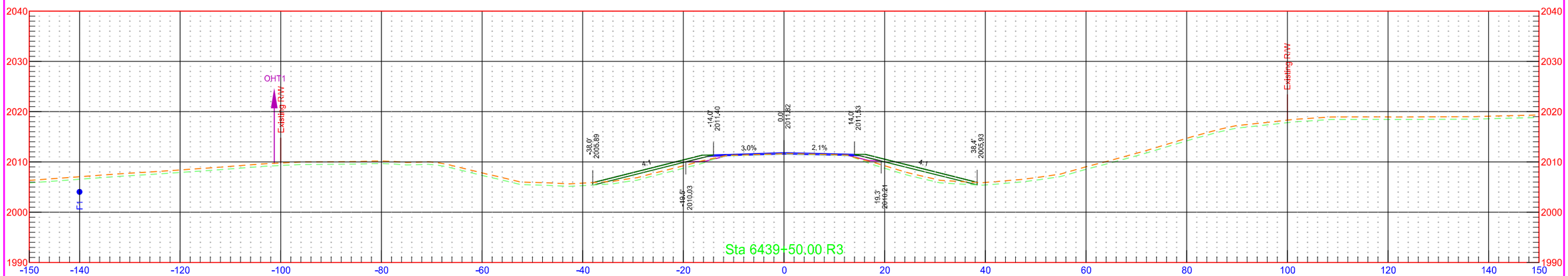


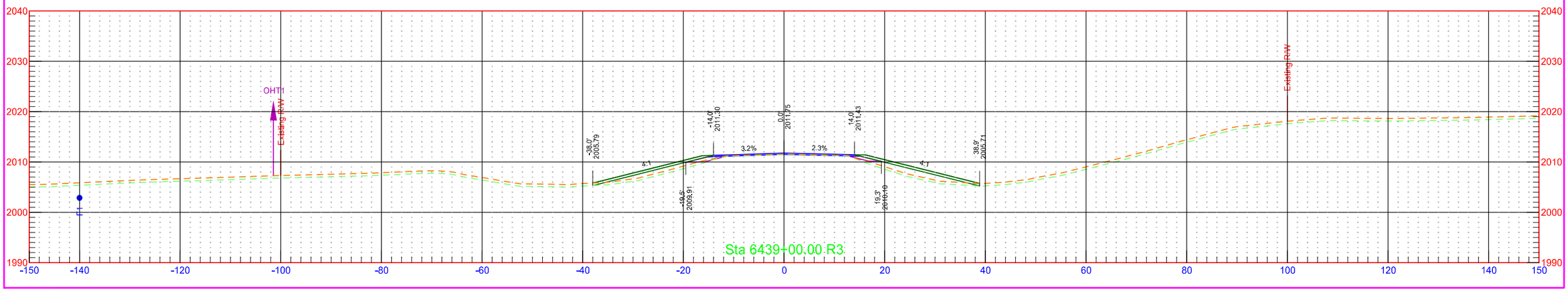


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	217

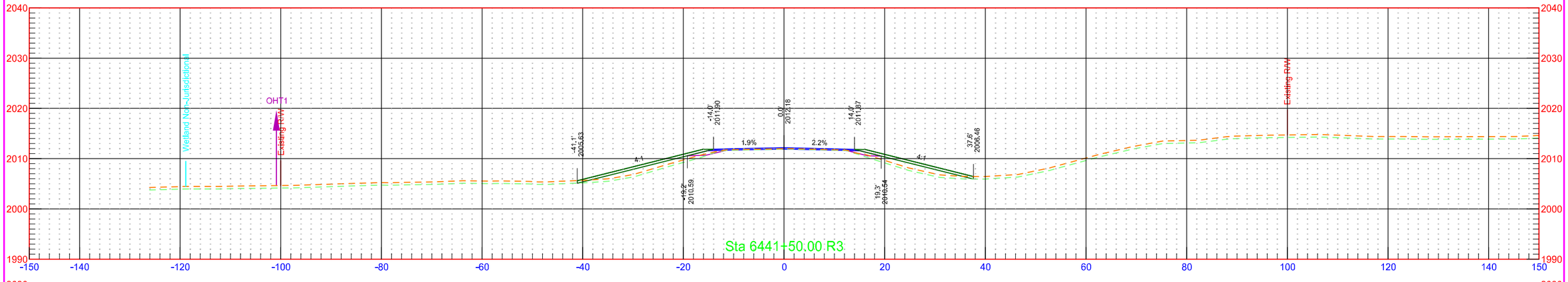


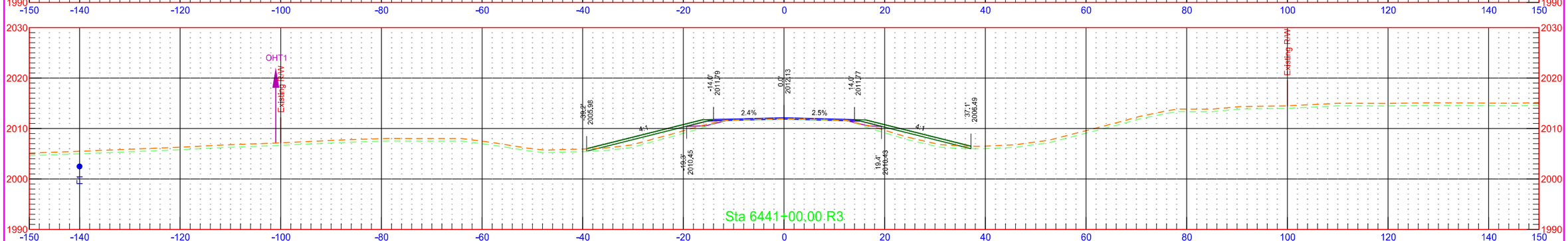


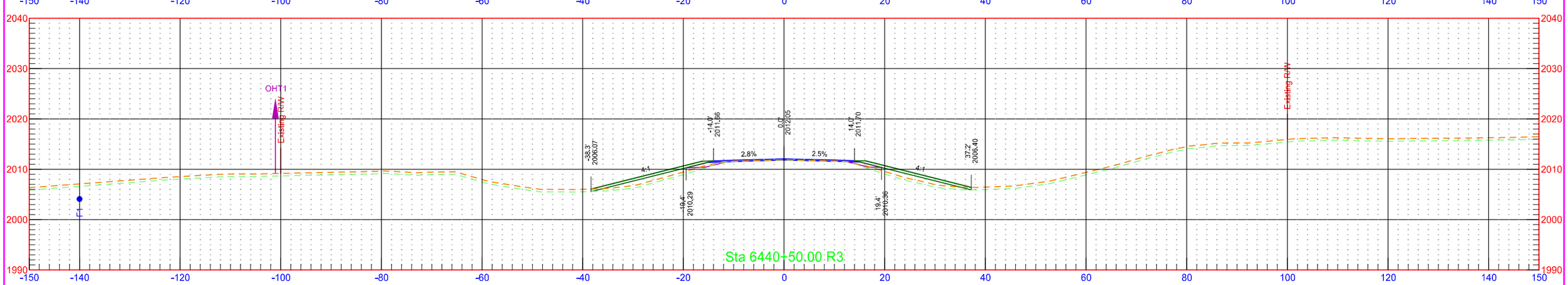


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	218

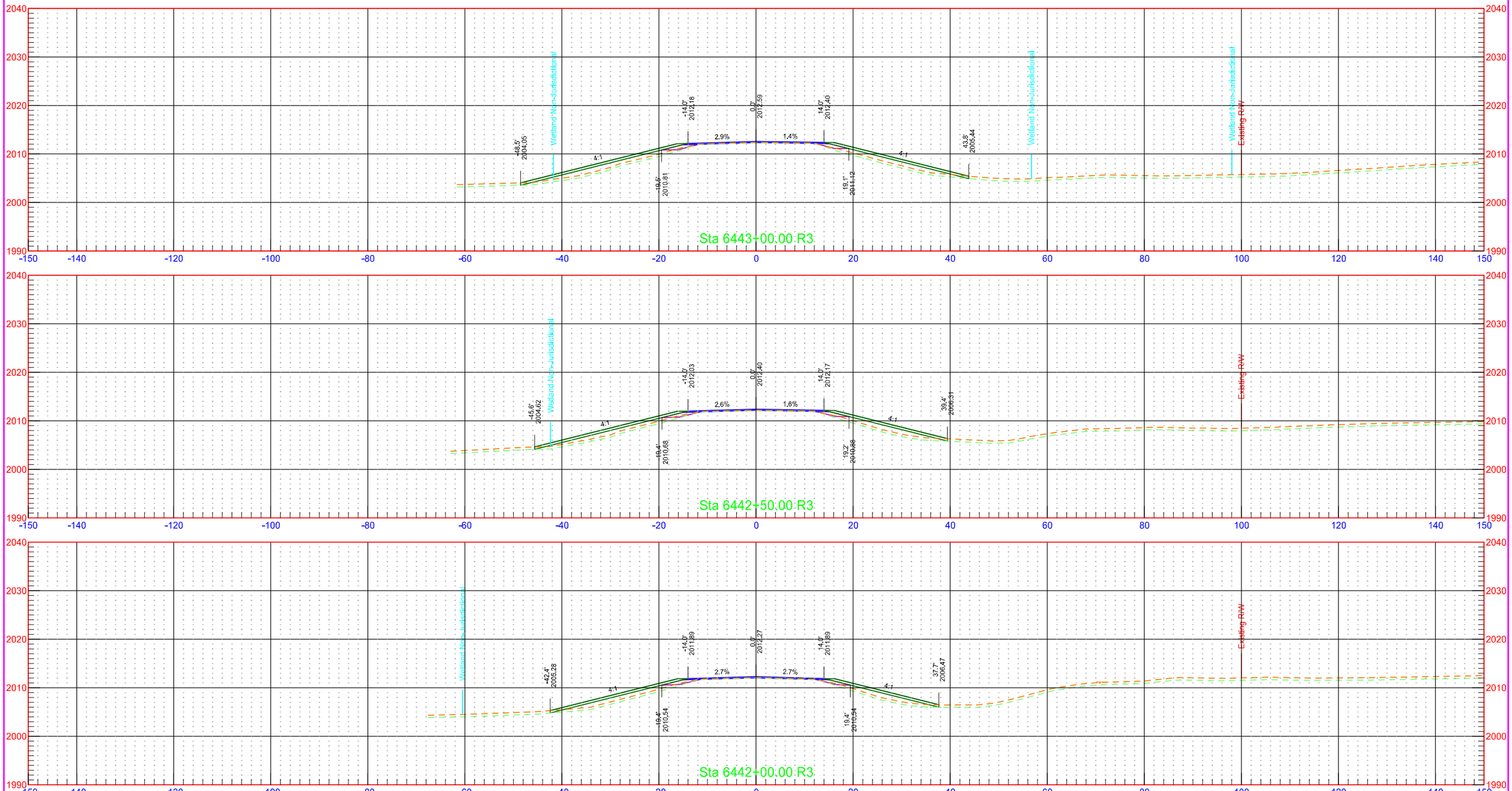




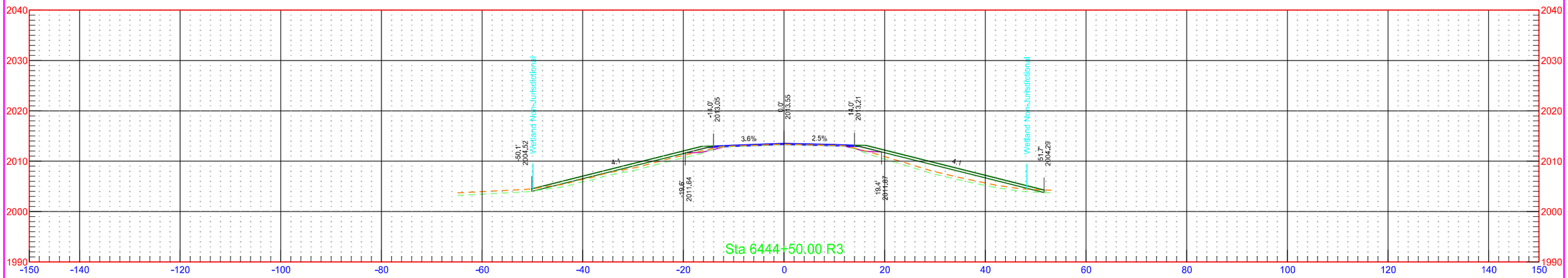


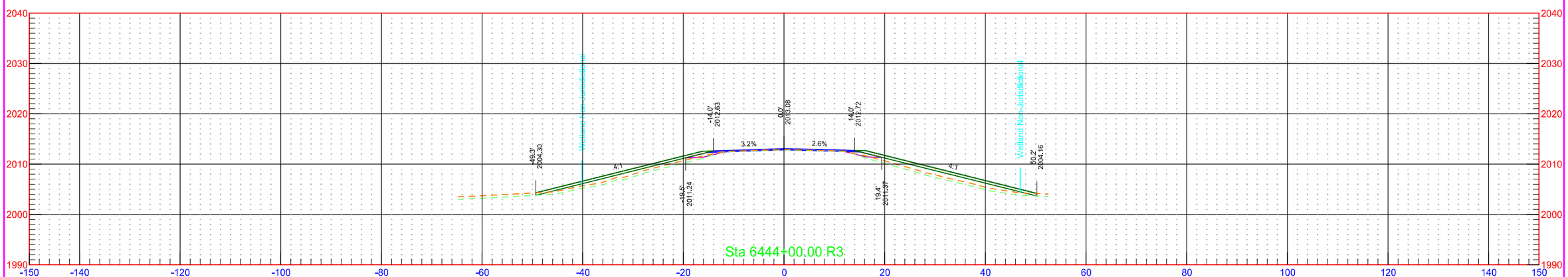
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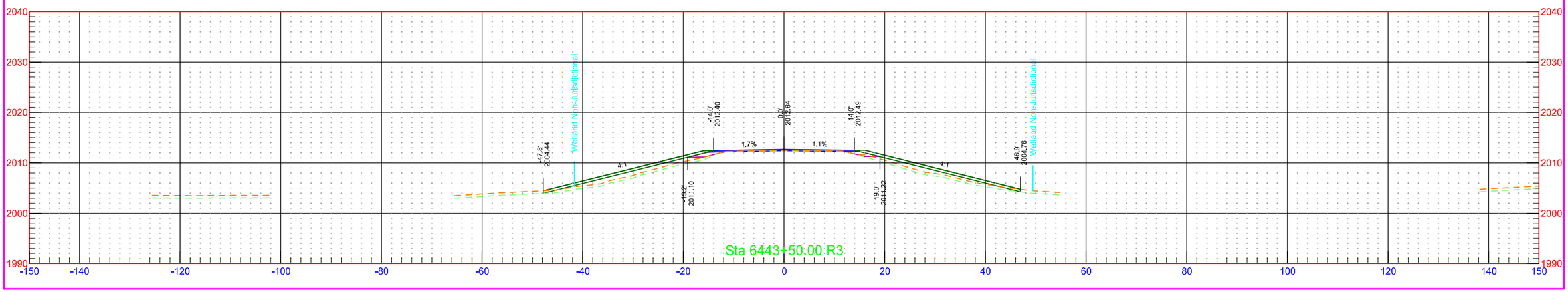
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	ND	NH-1-003(050)113	200	219



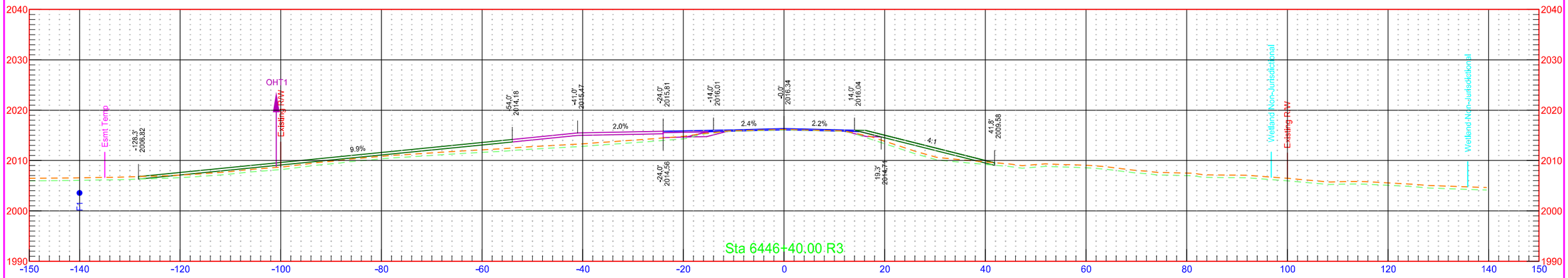
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	ND	NH-1-003(050)113	200	220

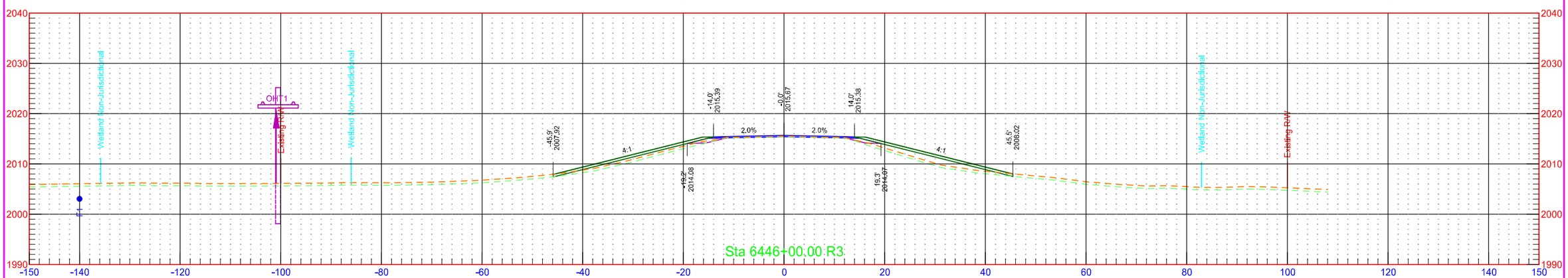


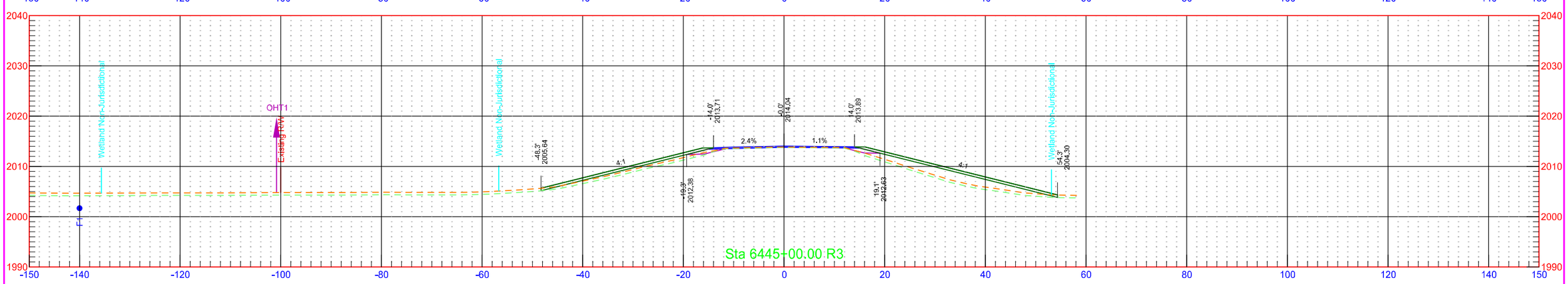




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	ND	NH-1-003(050)113	200	221

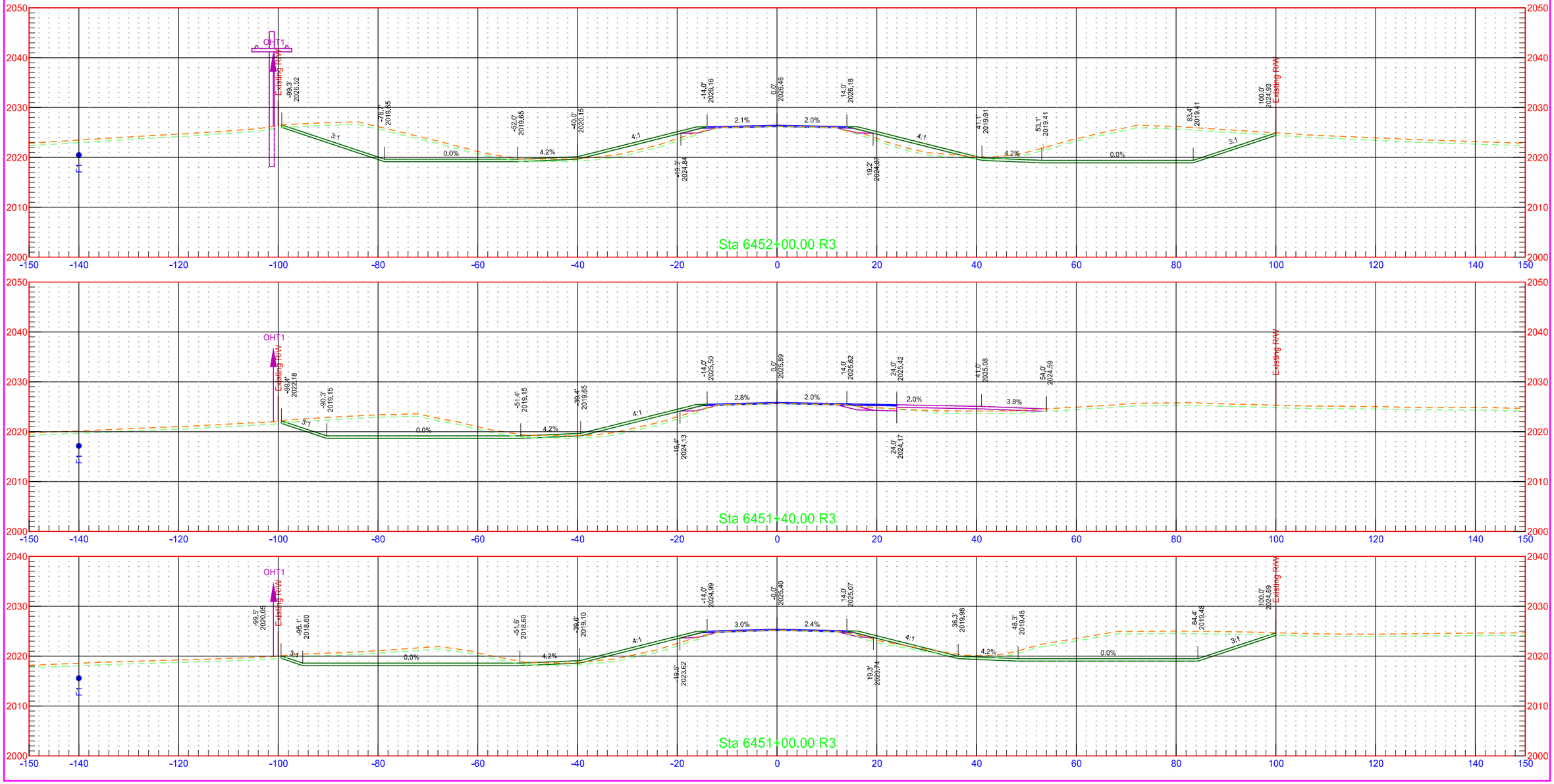






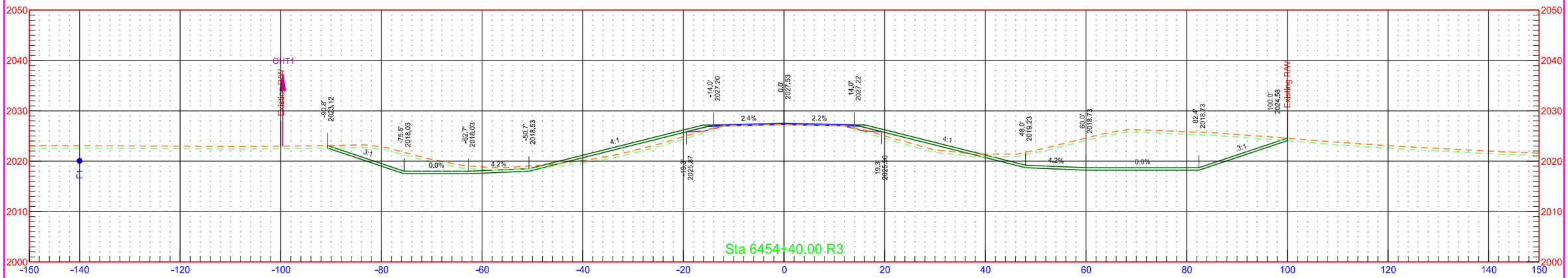
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	222

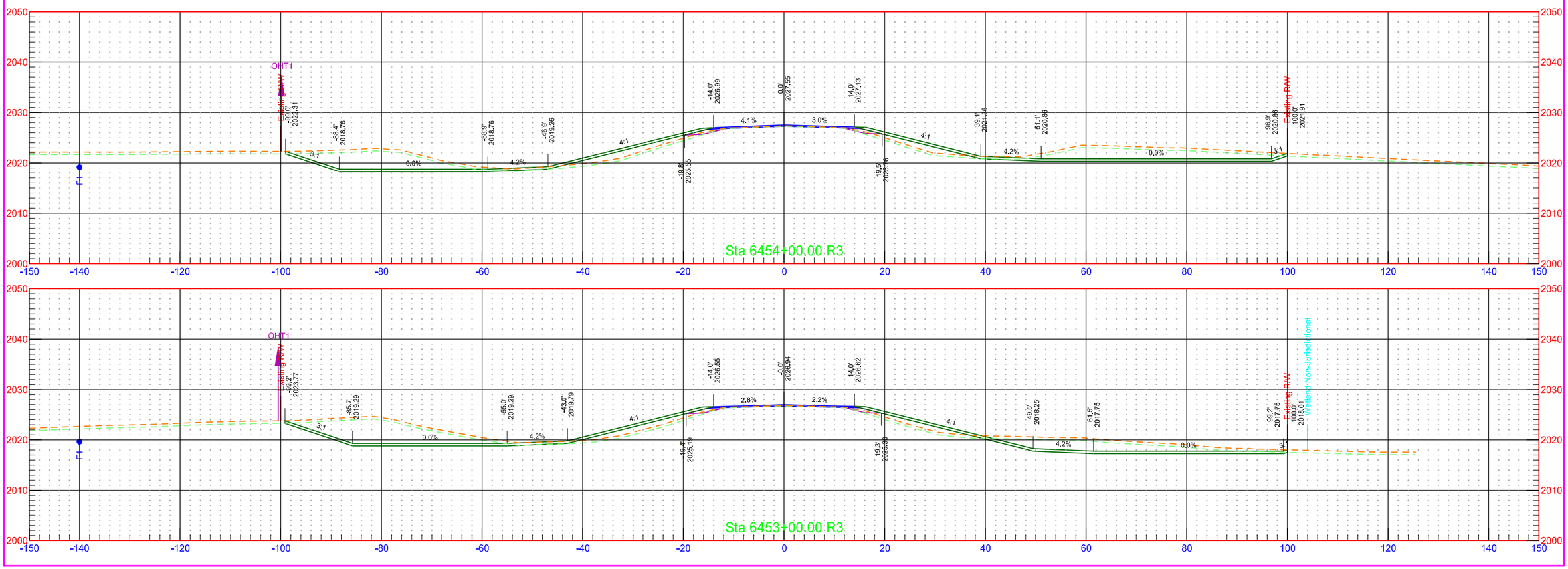
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	223



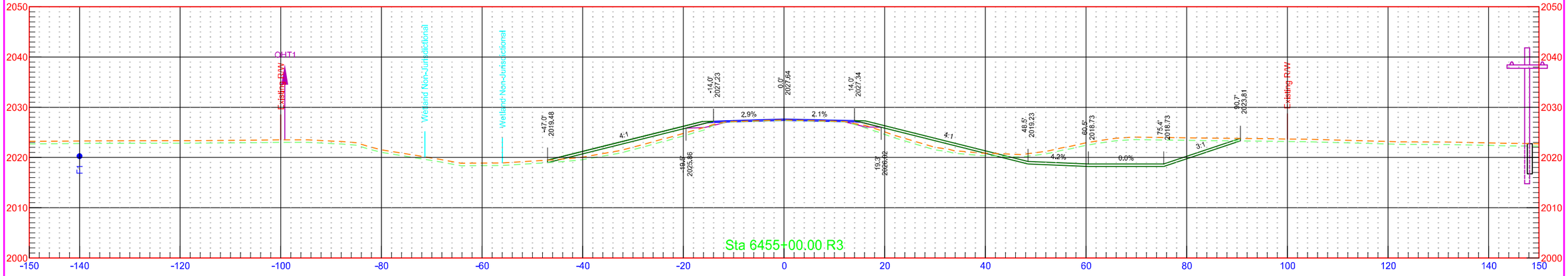
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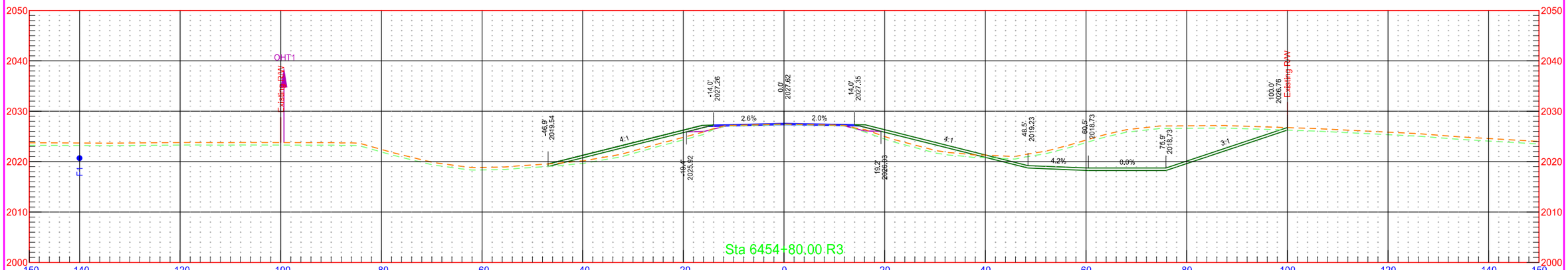
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	ND	NH-1-003(050)113	200	224

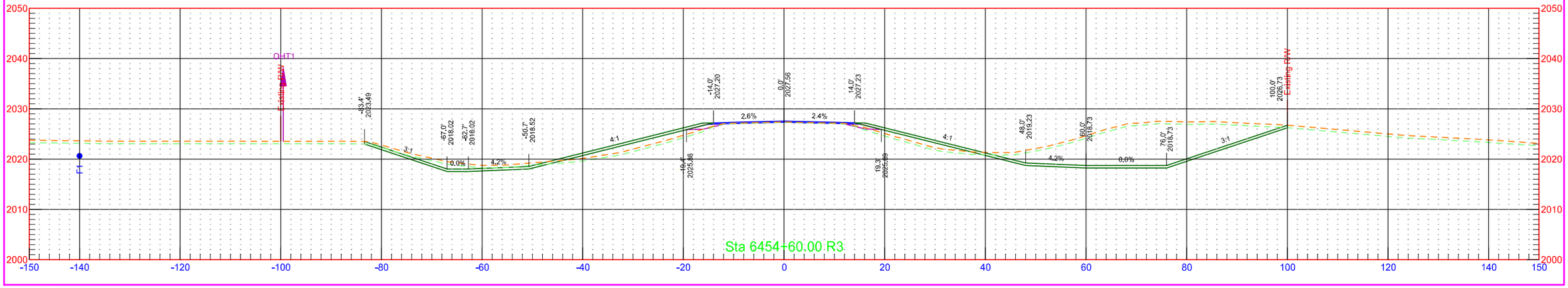




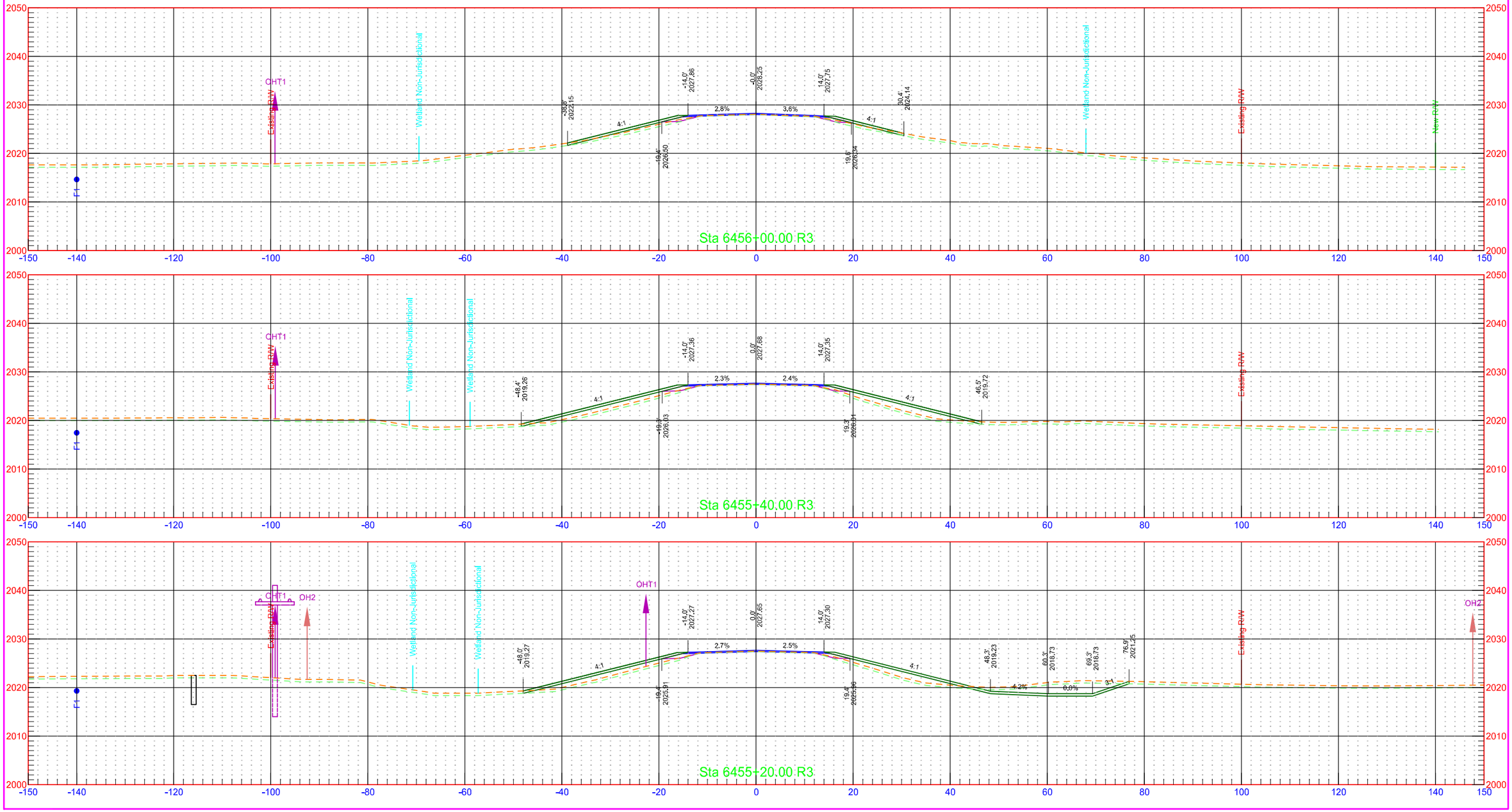
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	ND	NH-1-003(050)113	200	225



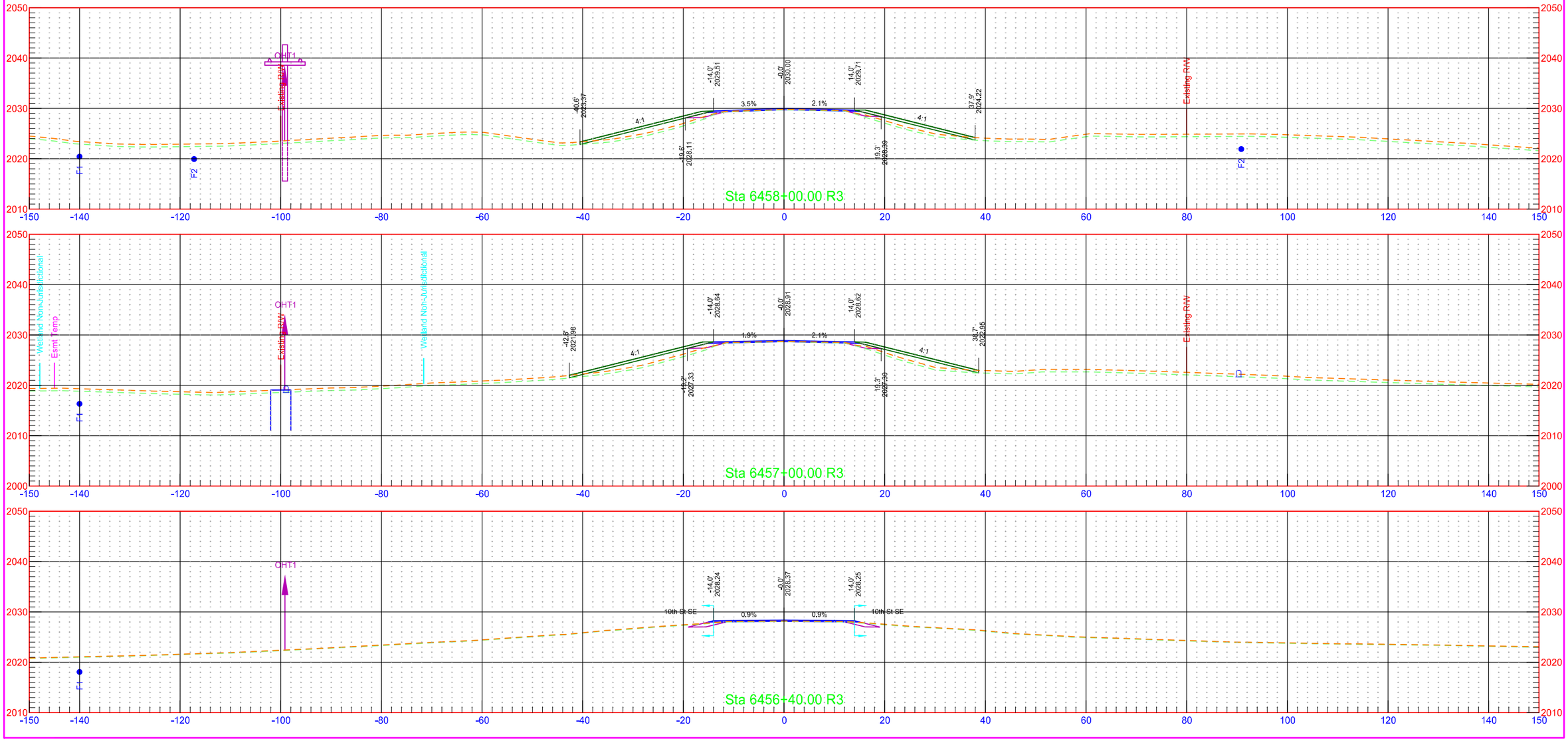




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	ND	NH-1-003(050)113	200	226

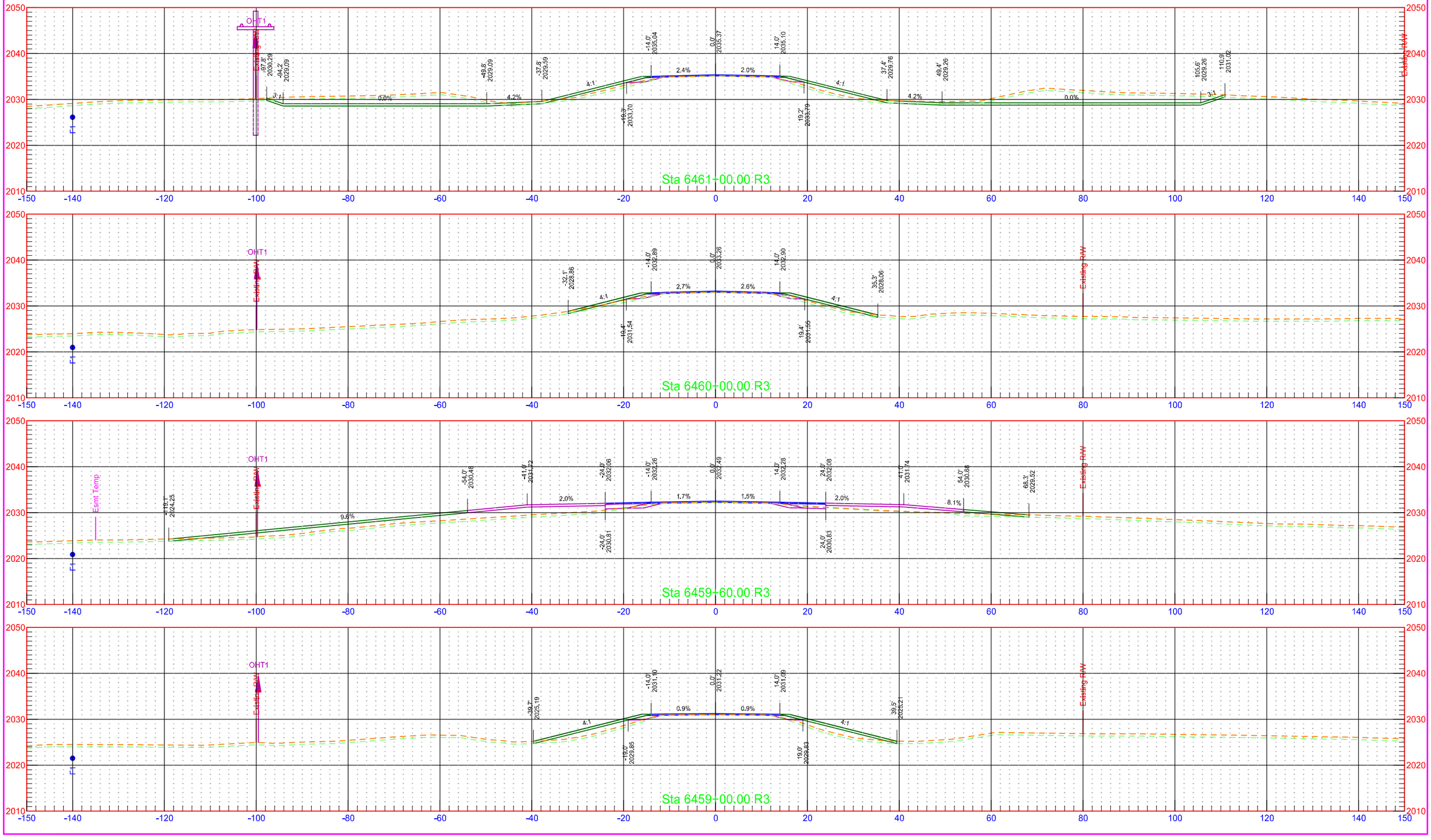


	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	227



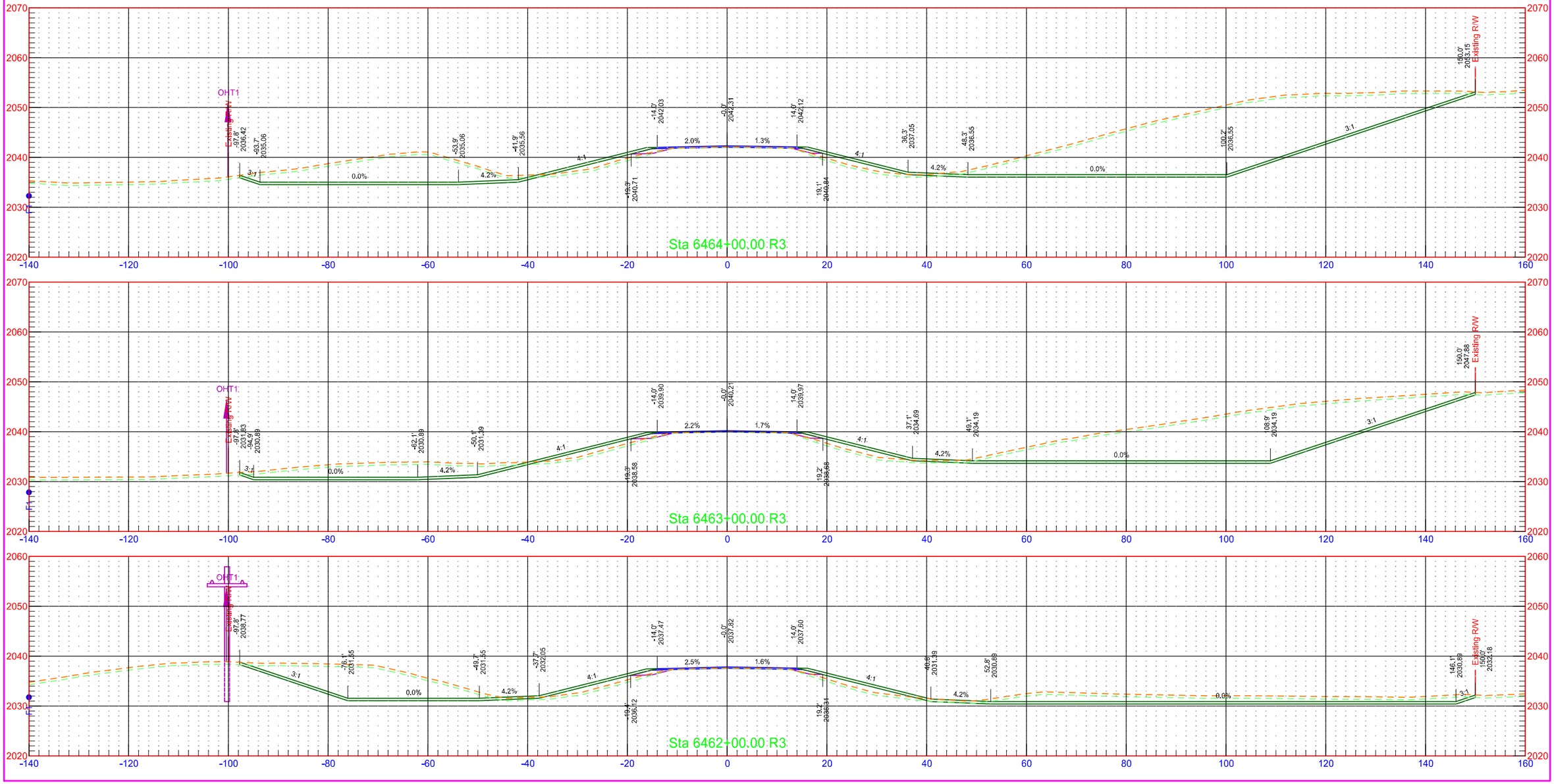
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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	228

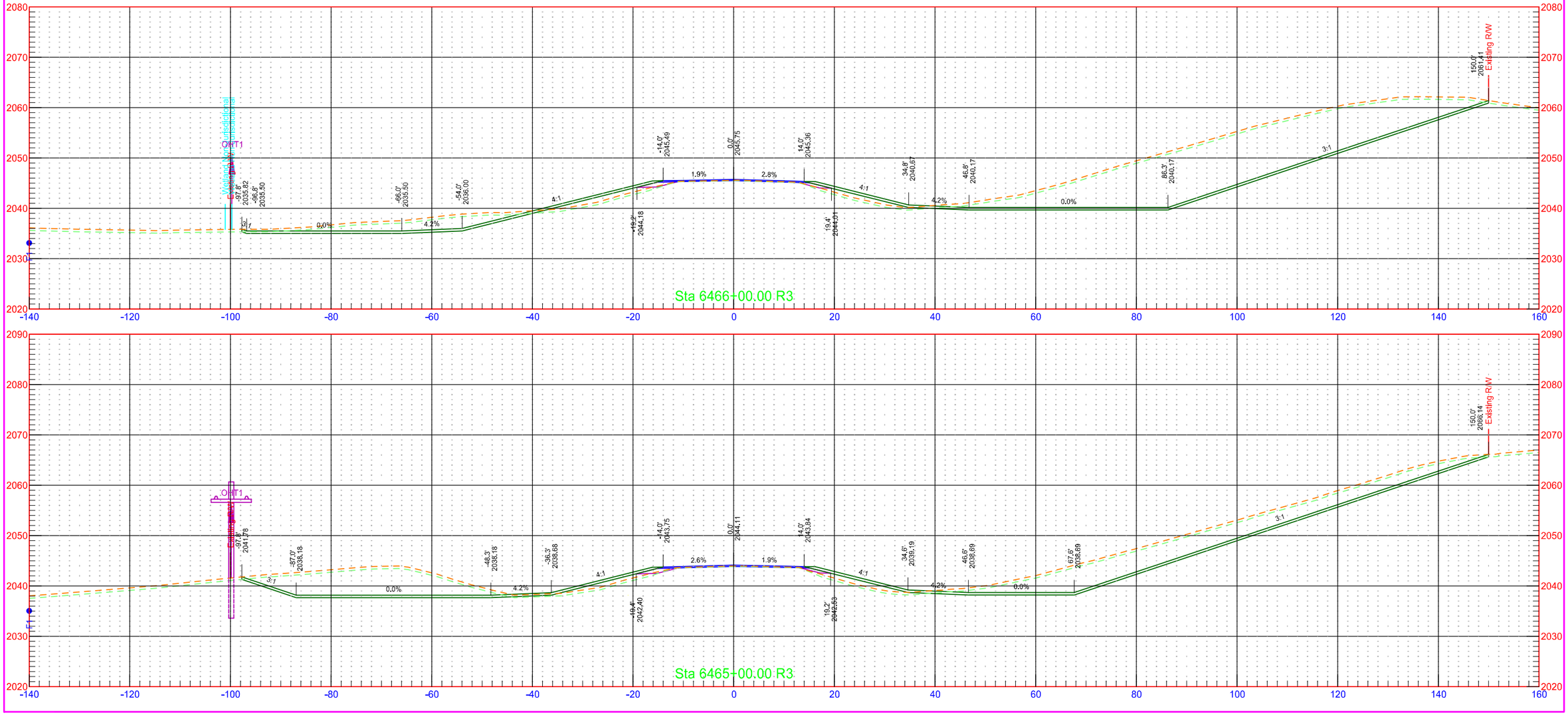


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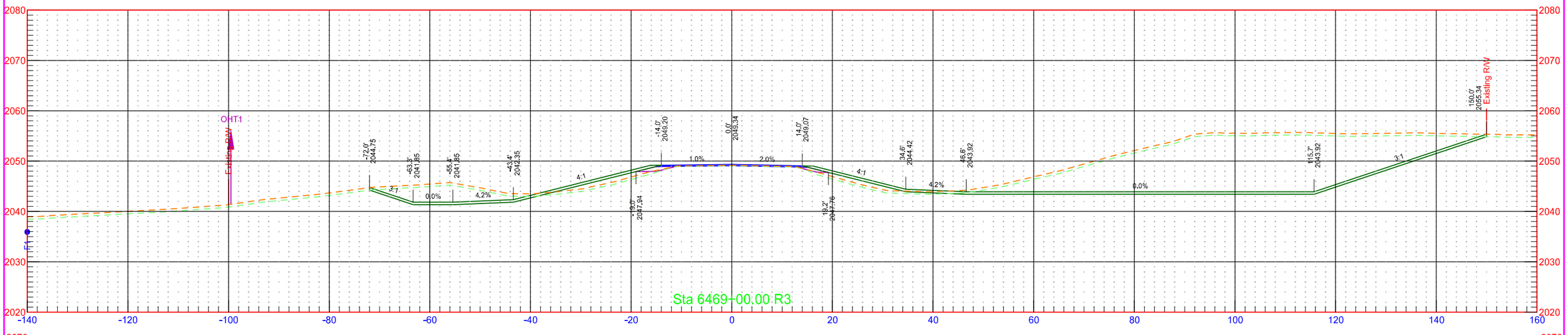
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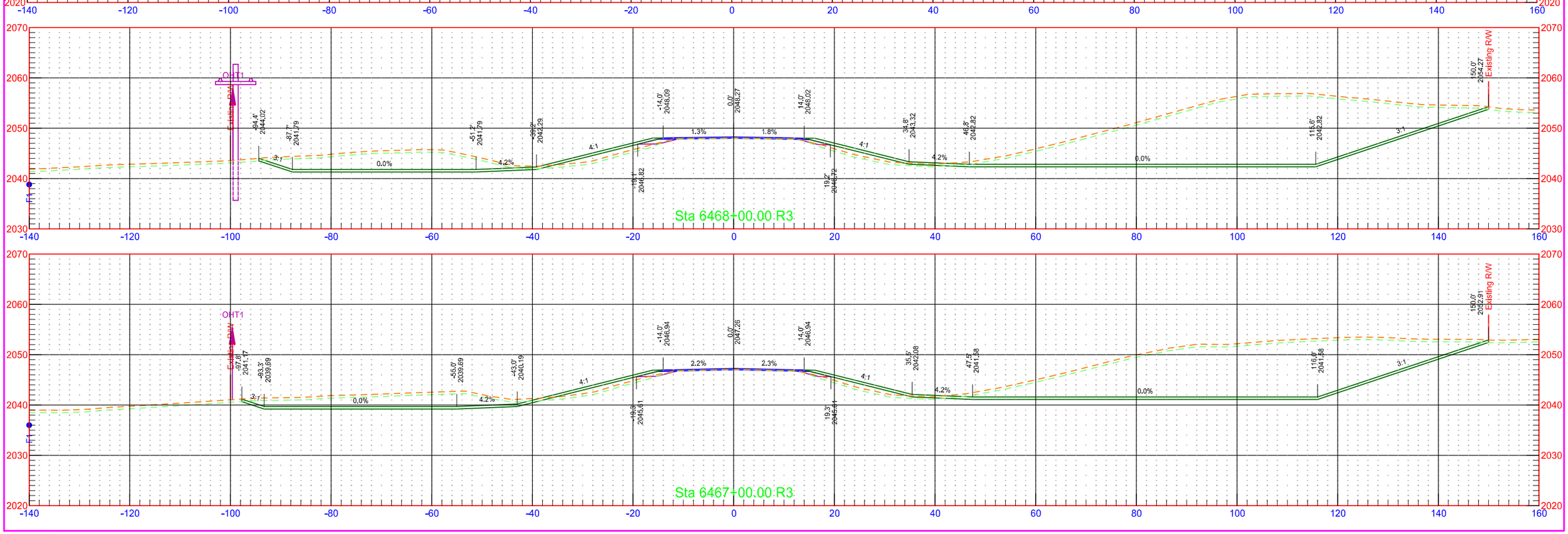


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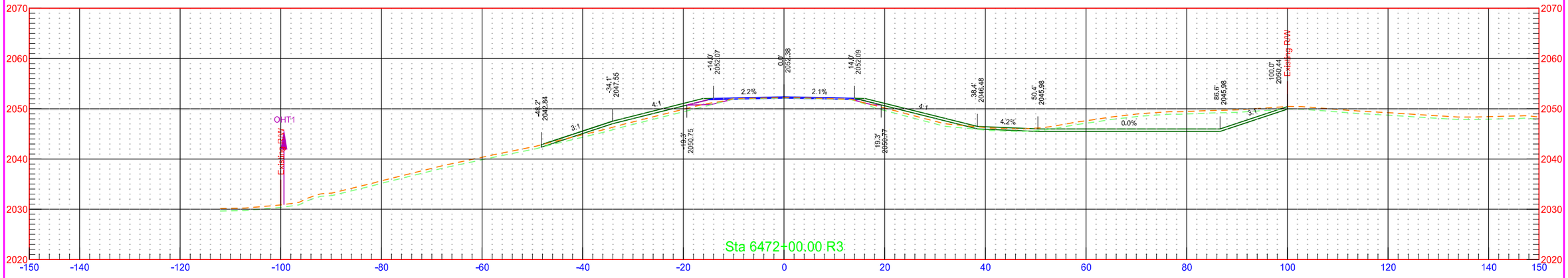
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	ND	NH-1-003(050)113	200	231

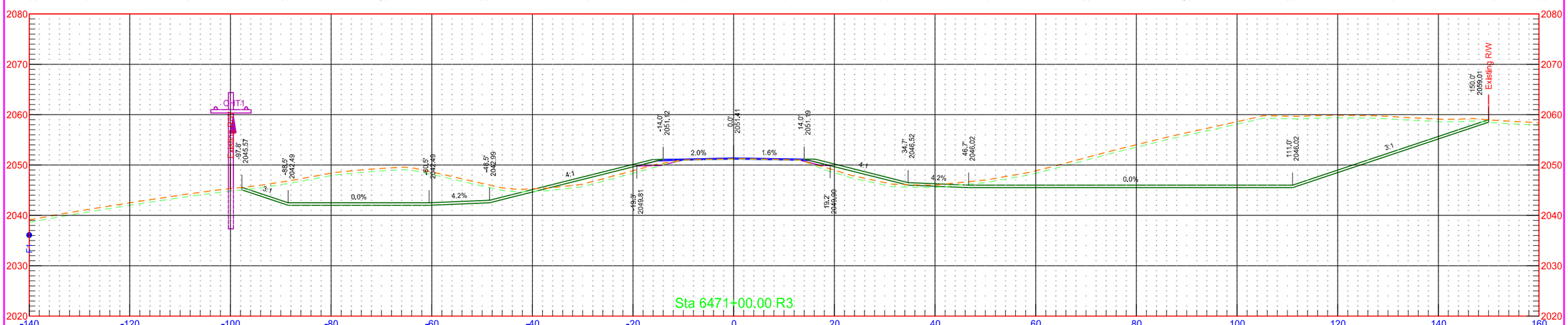


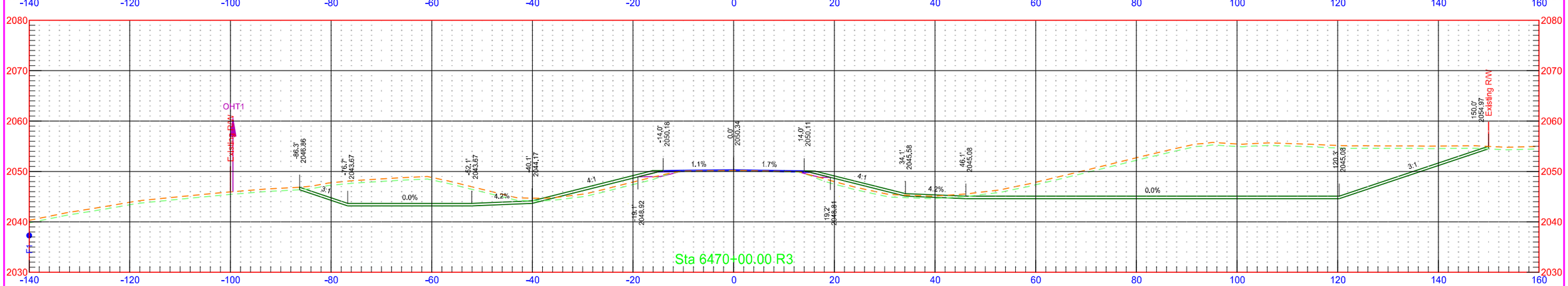


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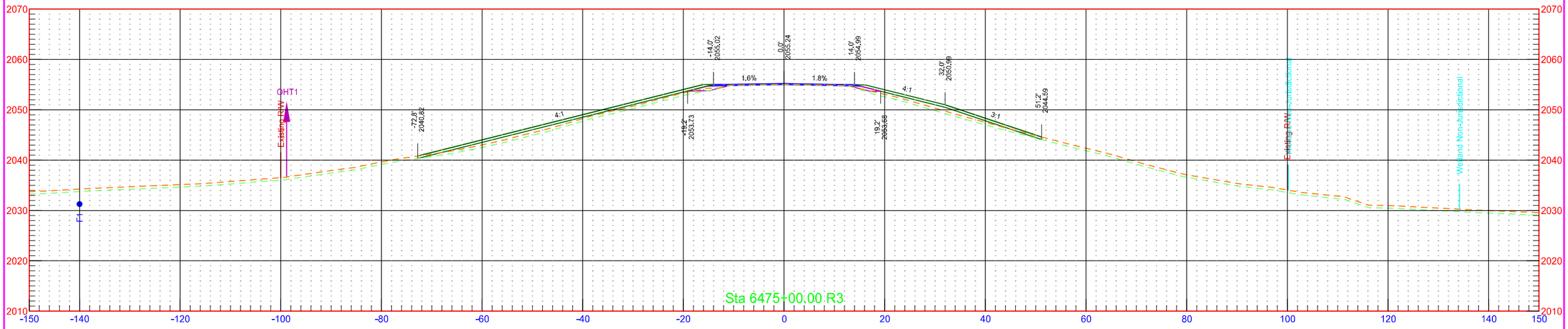
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	ND	NH-1-003(050)113	200	232

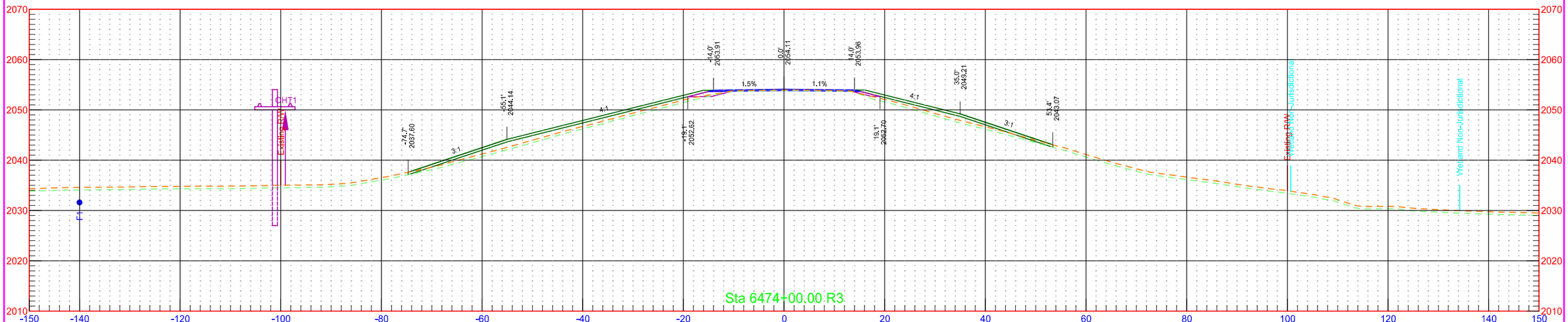


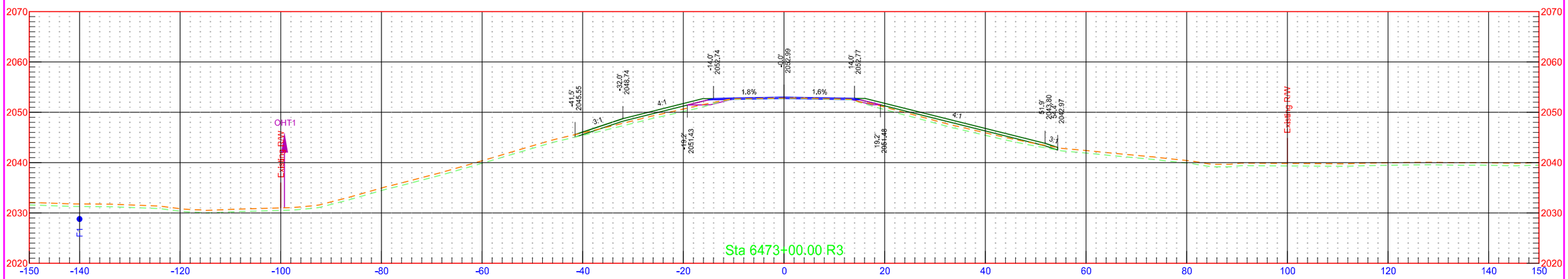




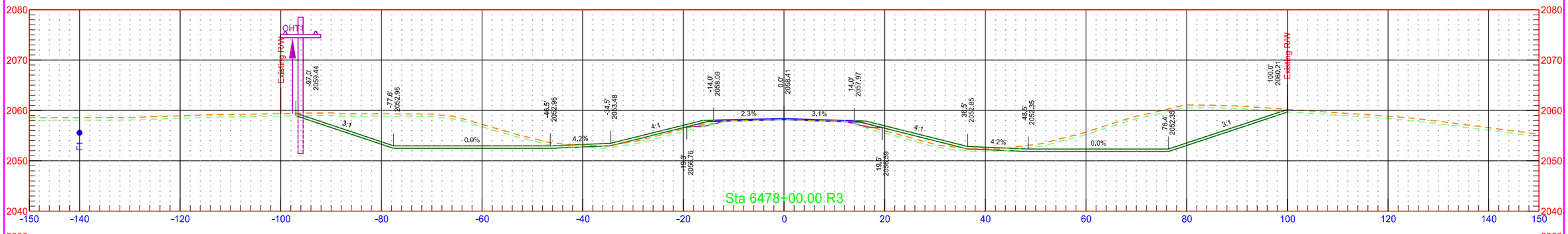
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	ND	NH-1-003(050)113	200	233

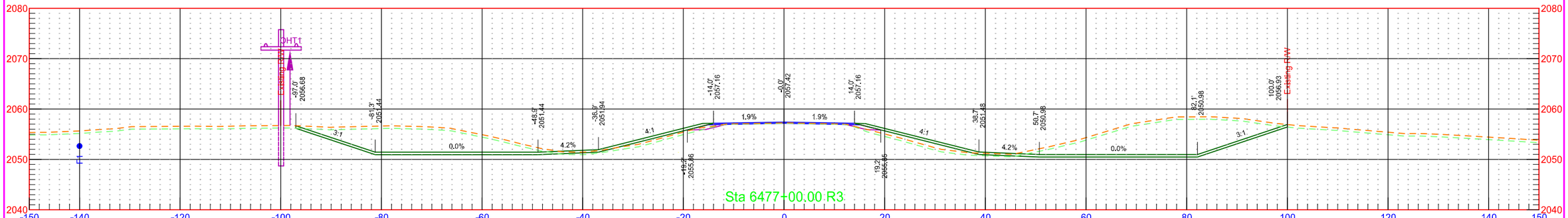


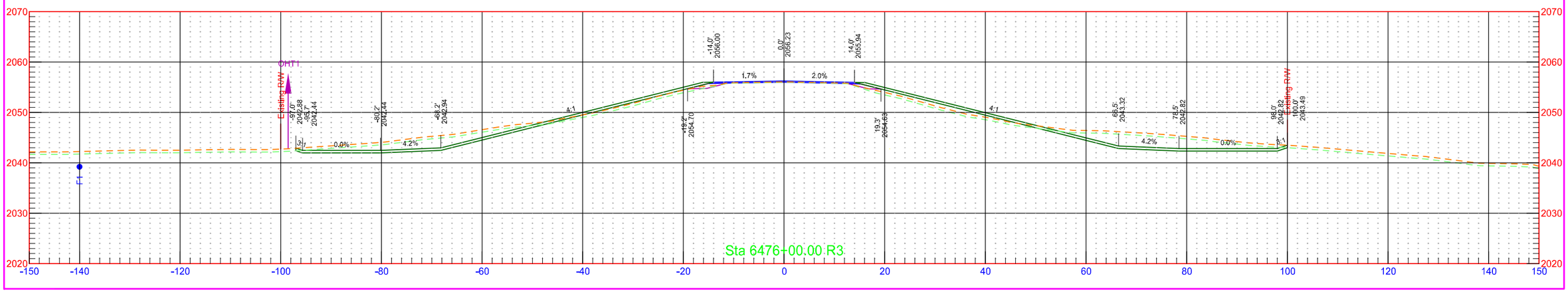




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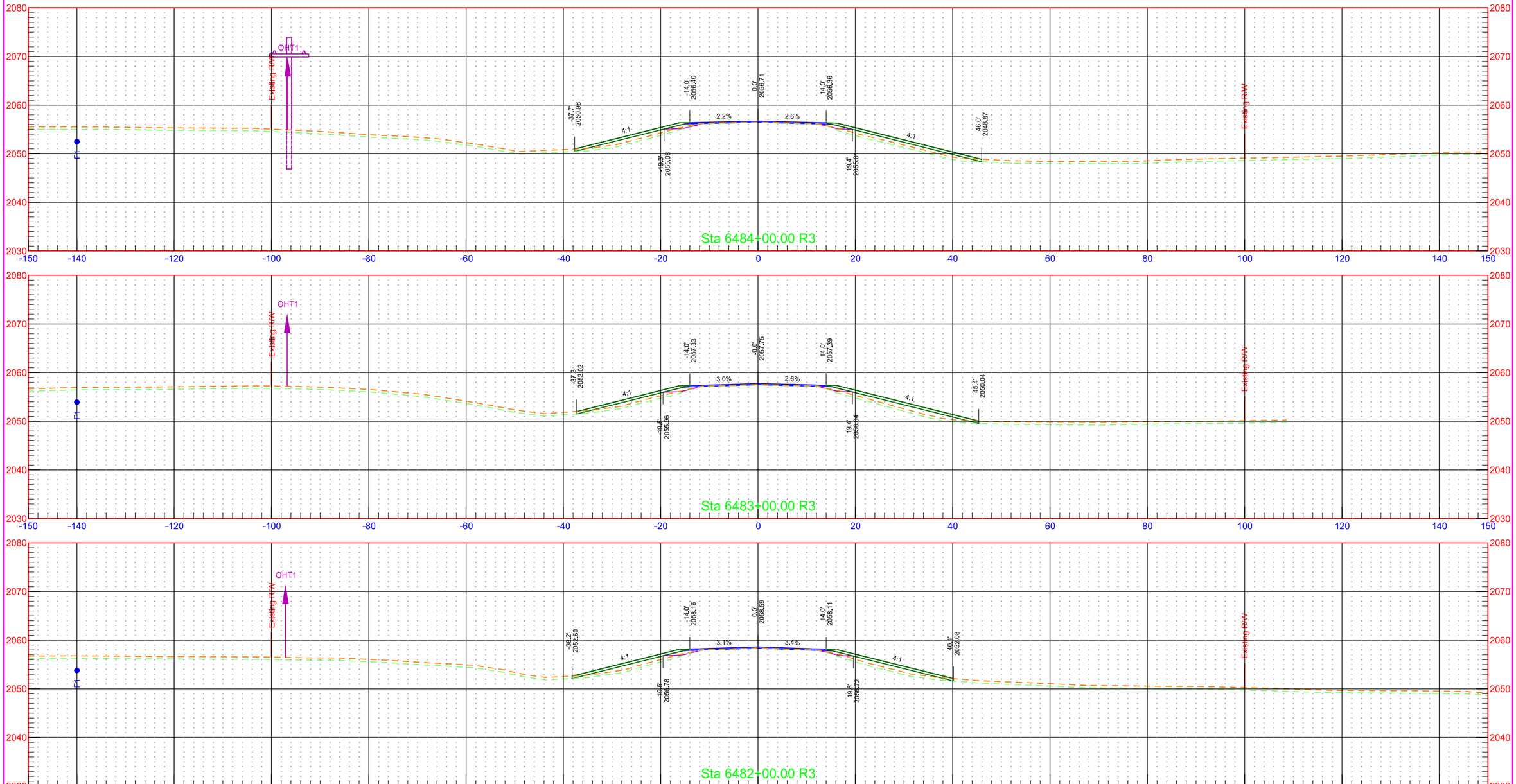




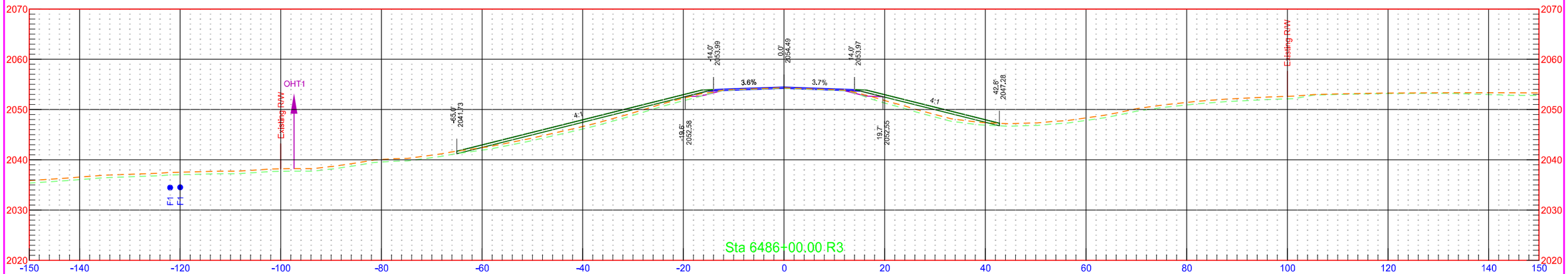


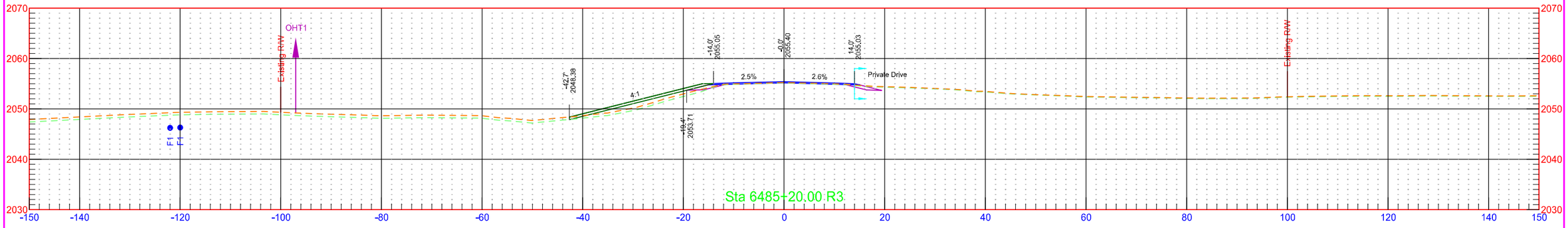
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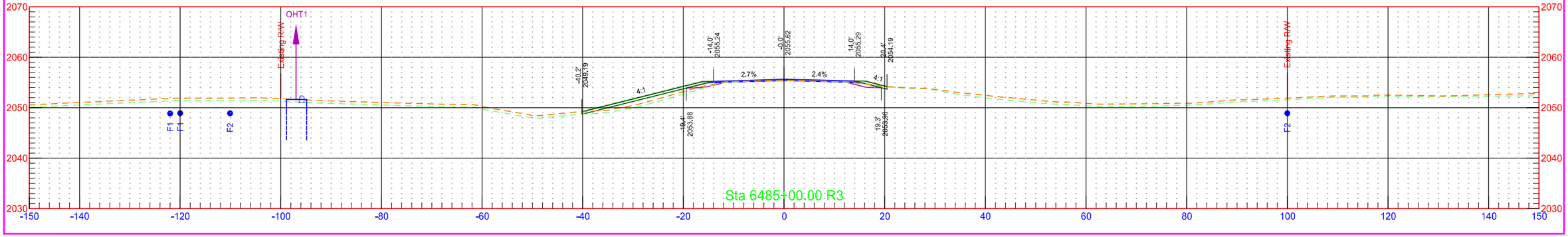
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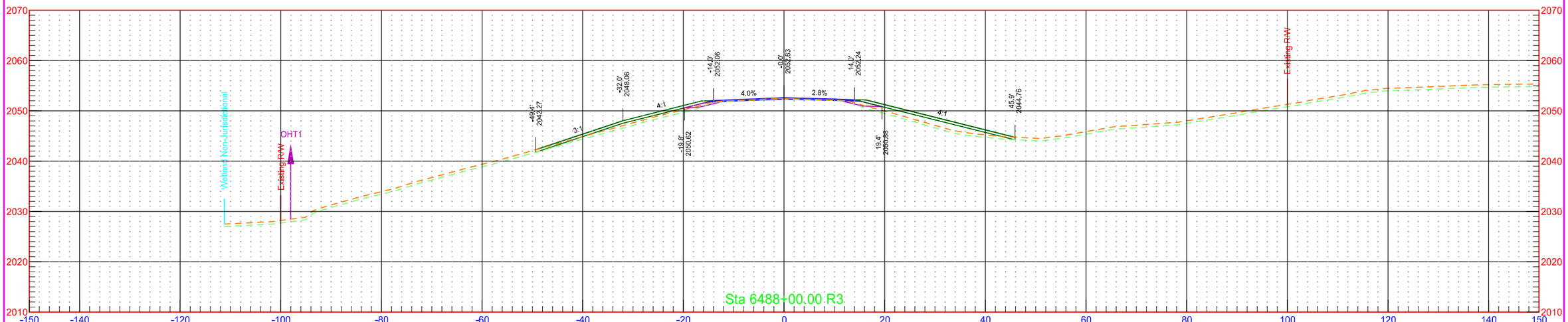
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	ND	NH-1-003(050)113	200	237

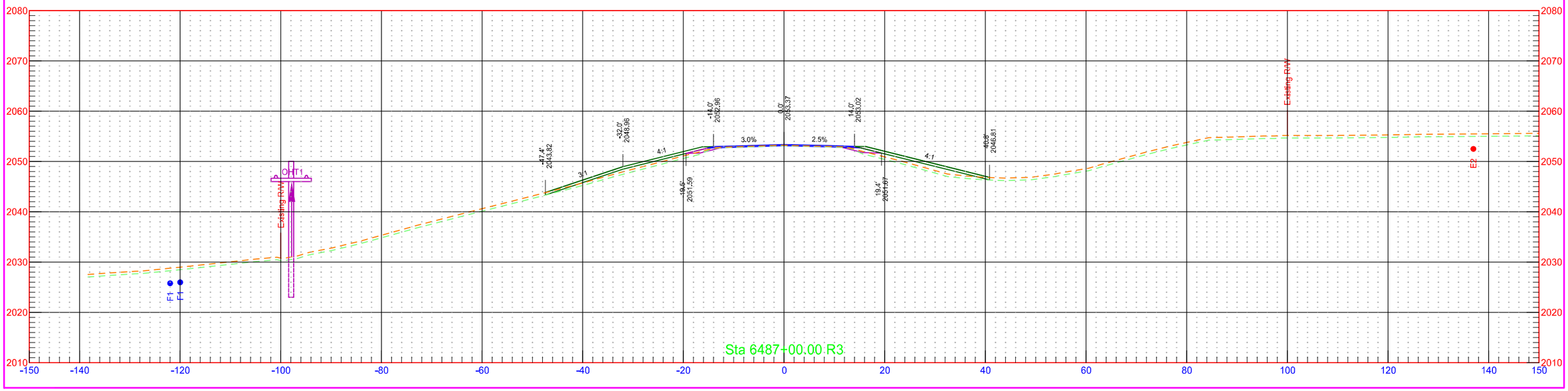






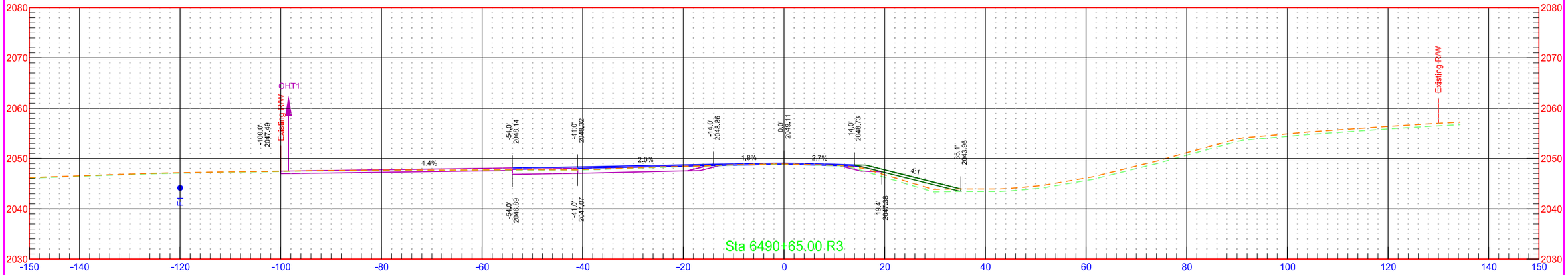
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	ND	NH-1-003(050)113	200	238

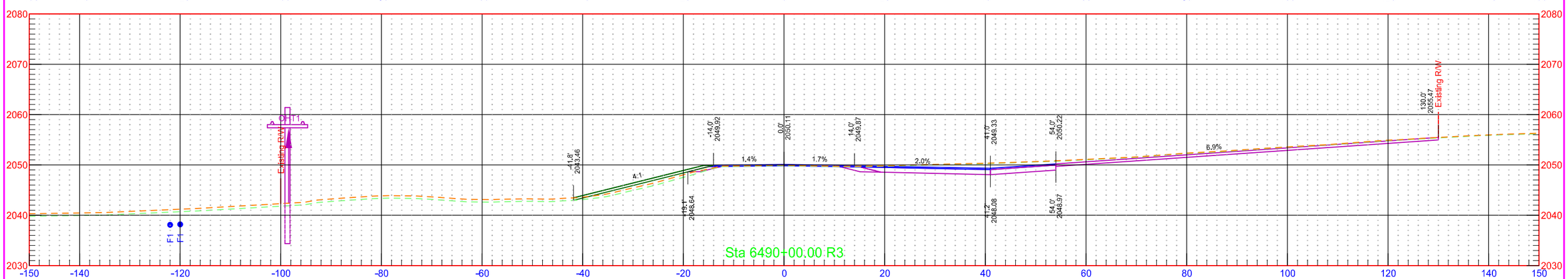


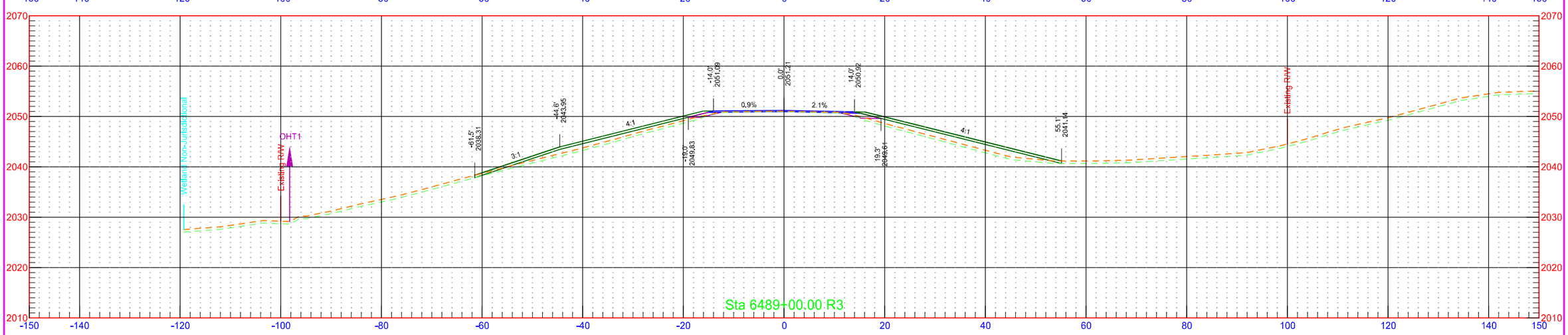


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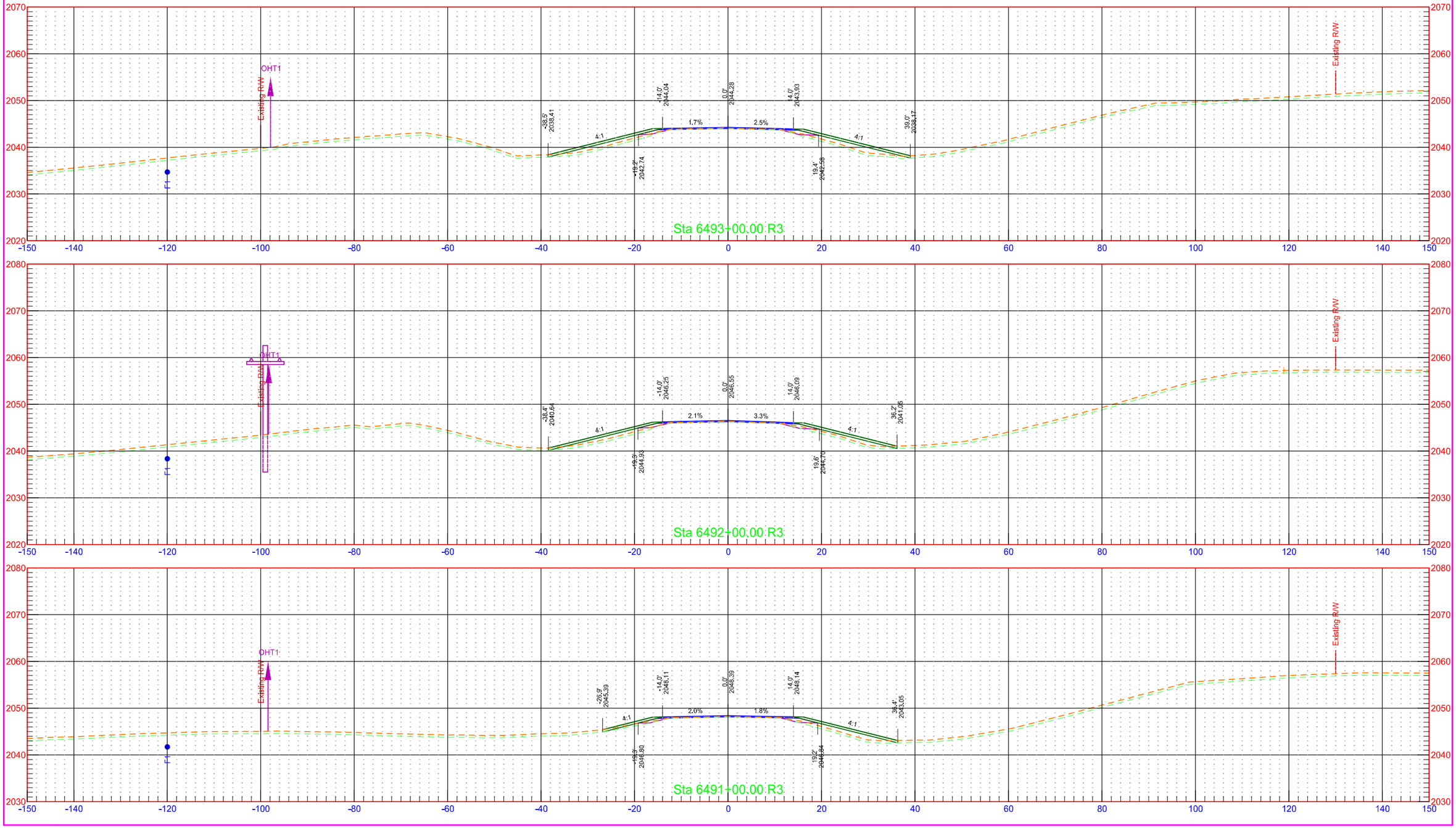
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	ND	NH-1-003(050)113	200	239



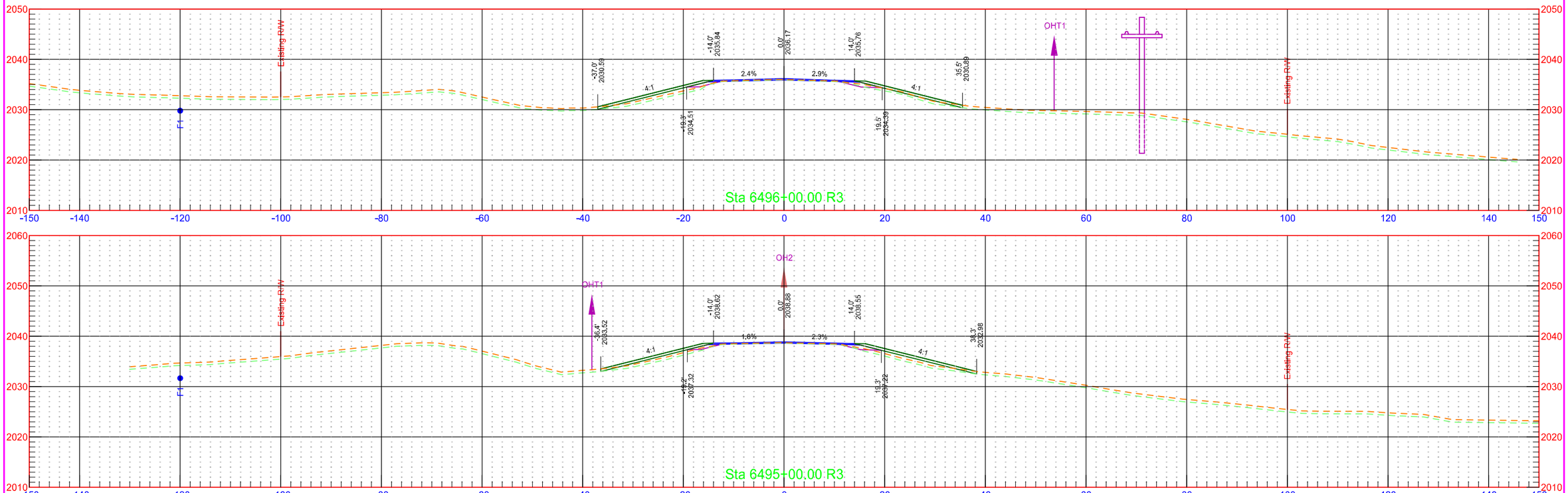




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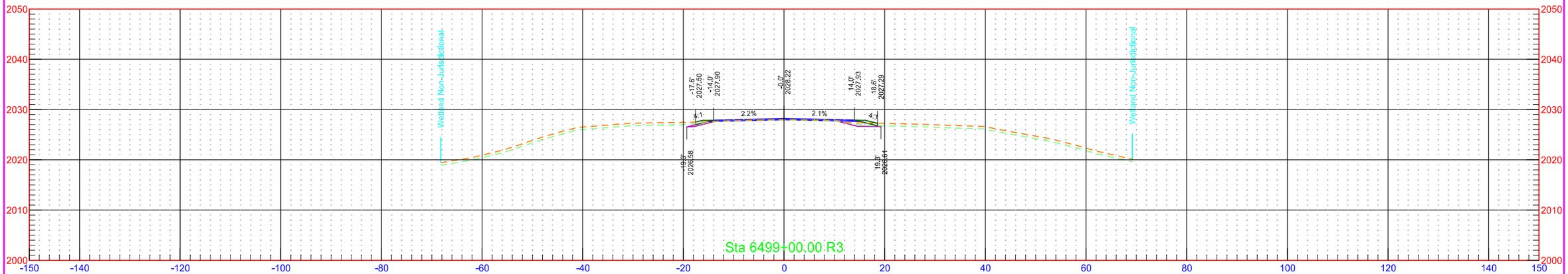


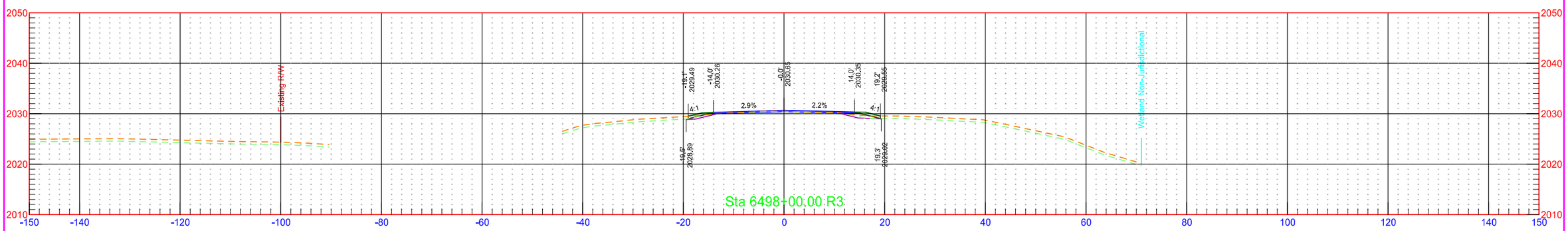
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	ND	NH-1-003(050)113	200	241

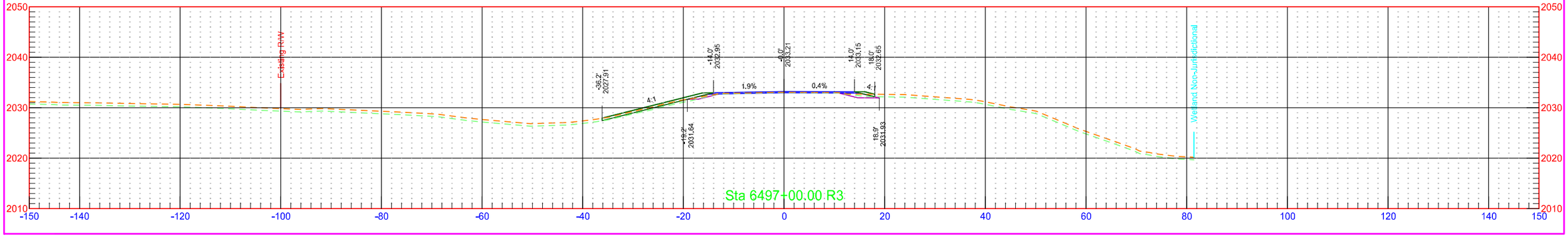


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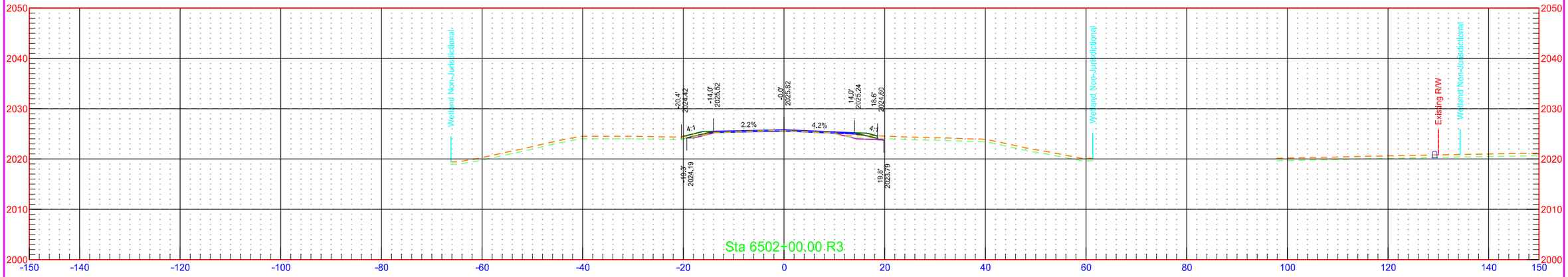
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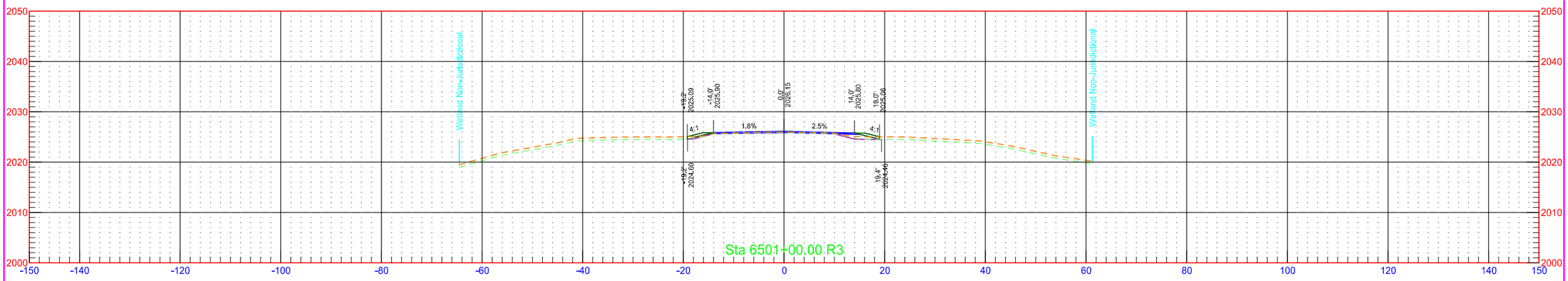


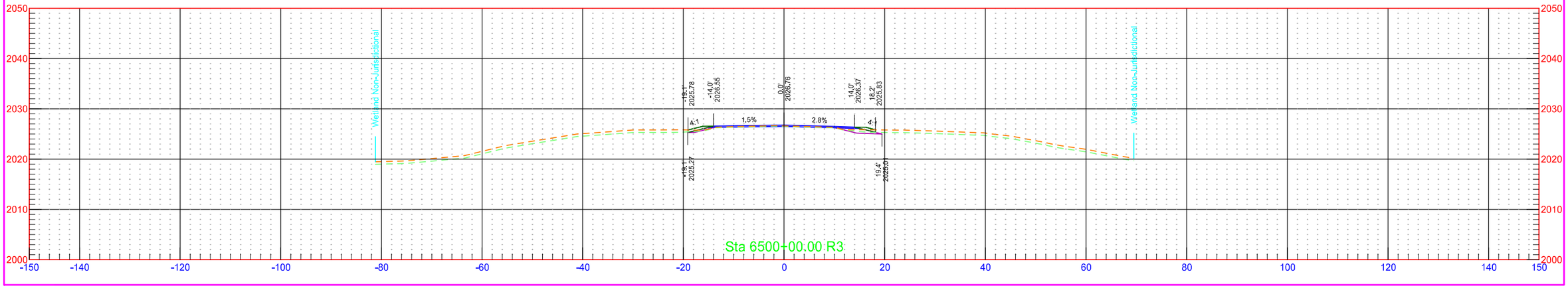




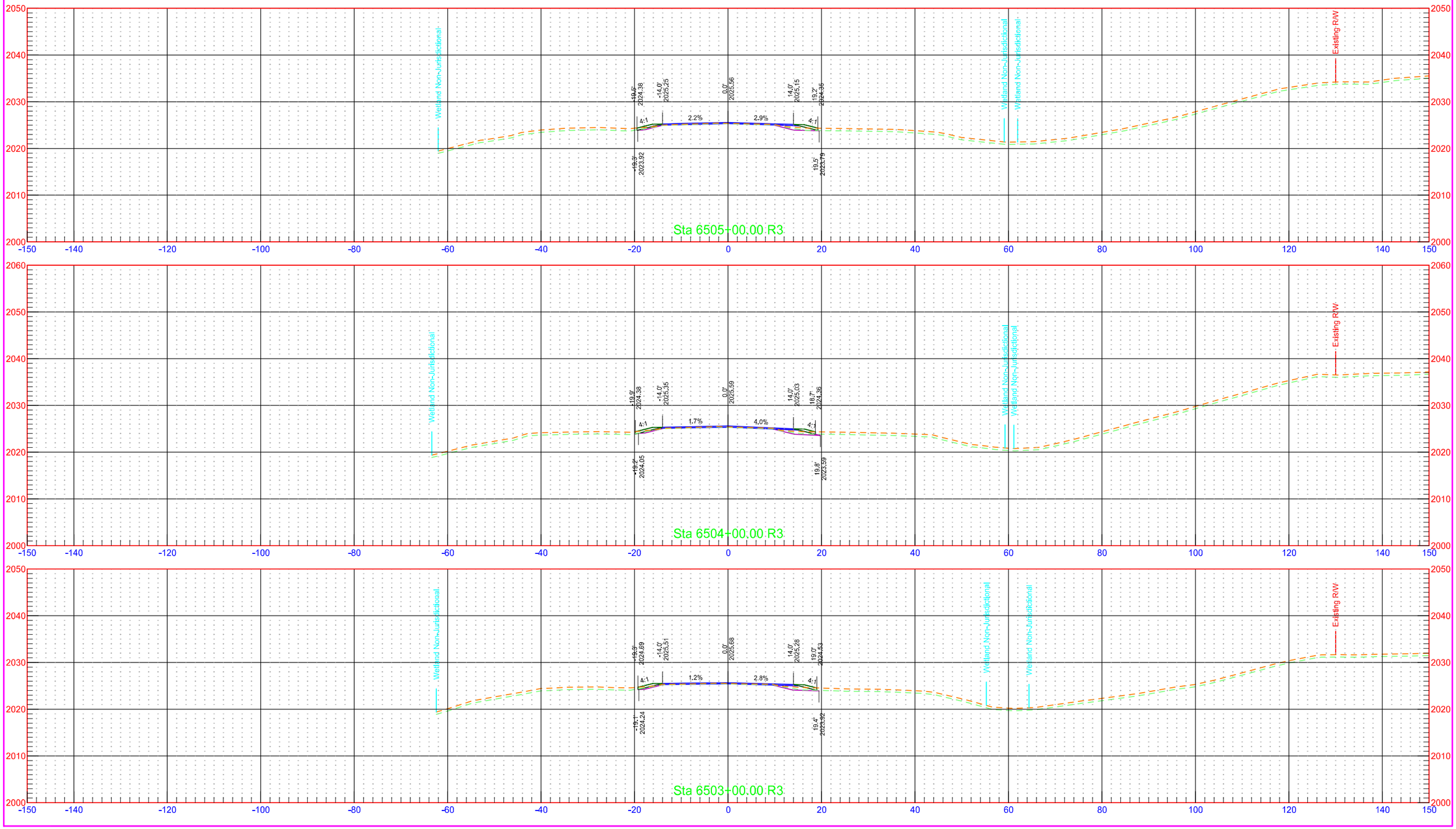
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	243





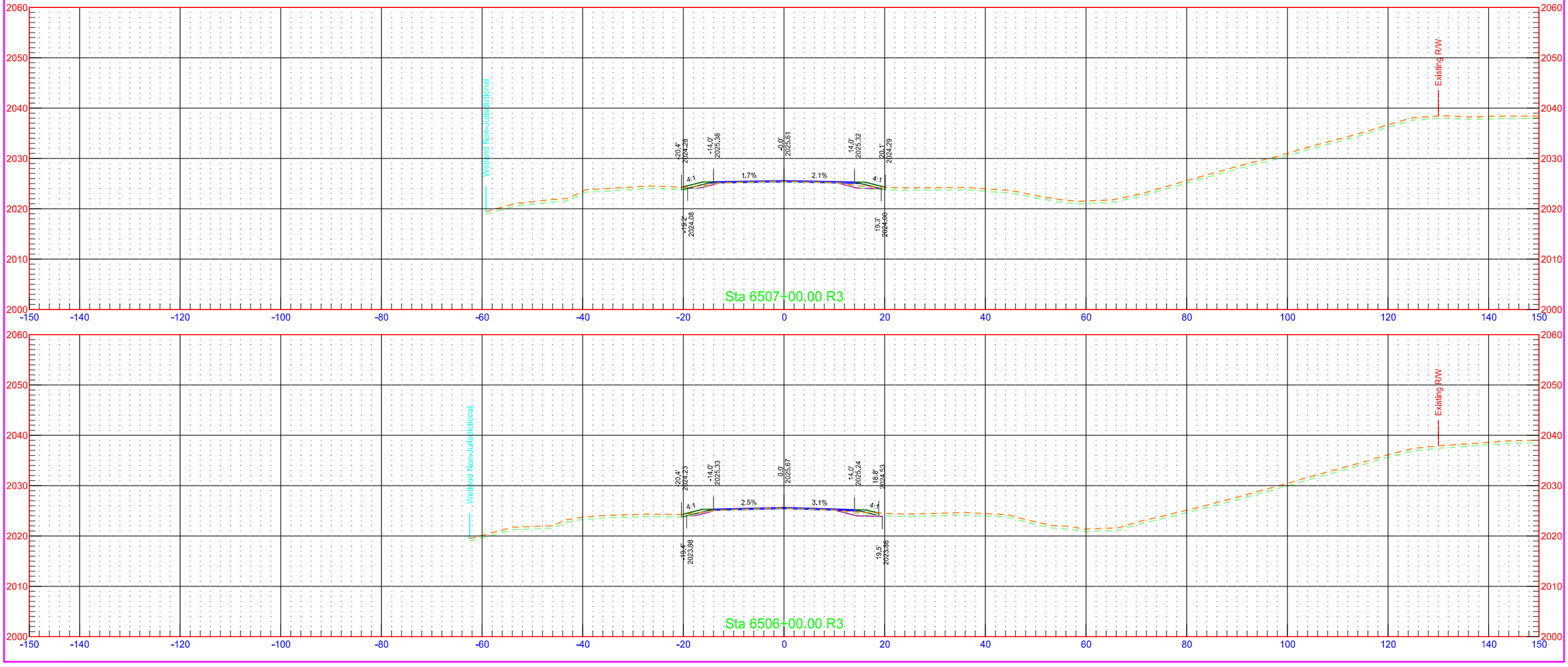


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	ND	NH-1-003(050)113	200	244



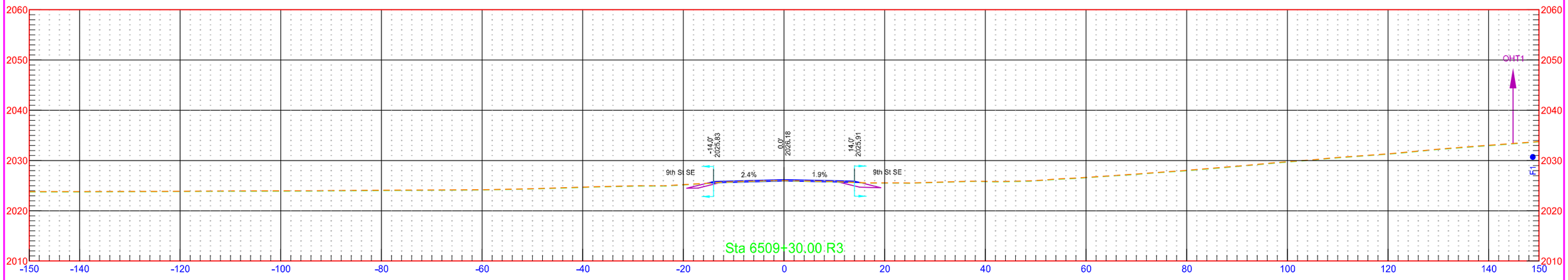
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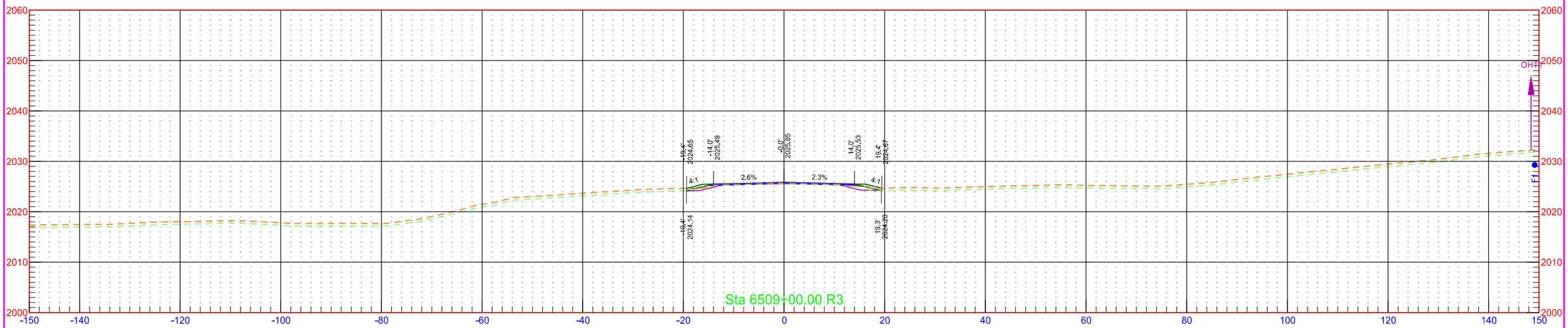
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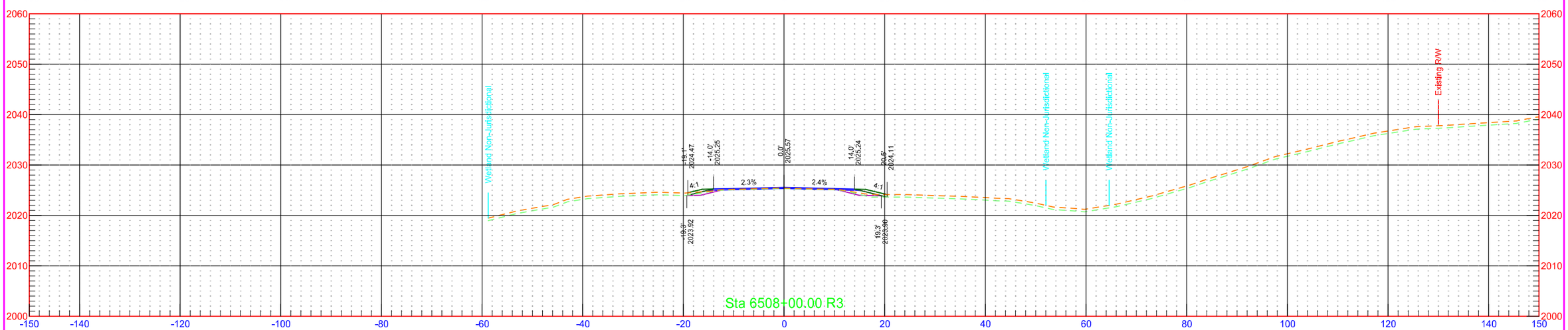


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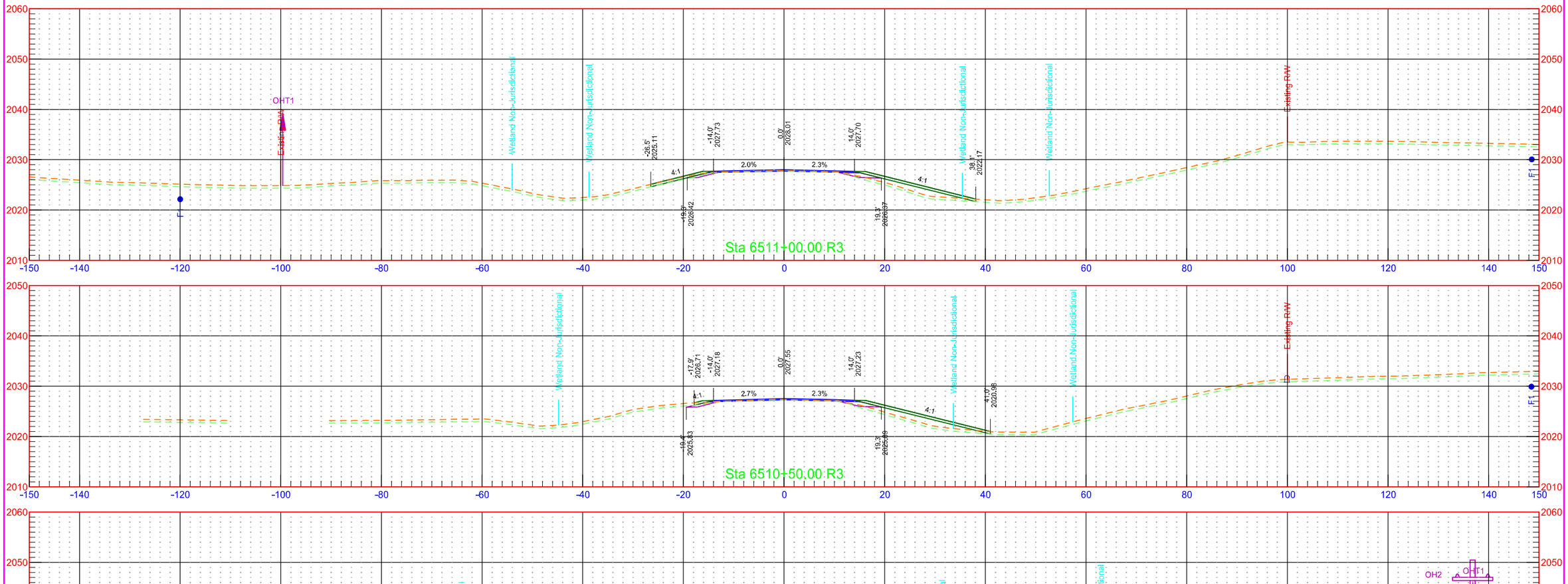
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	ND	NH-1-003(050)113	200	246



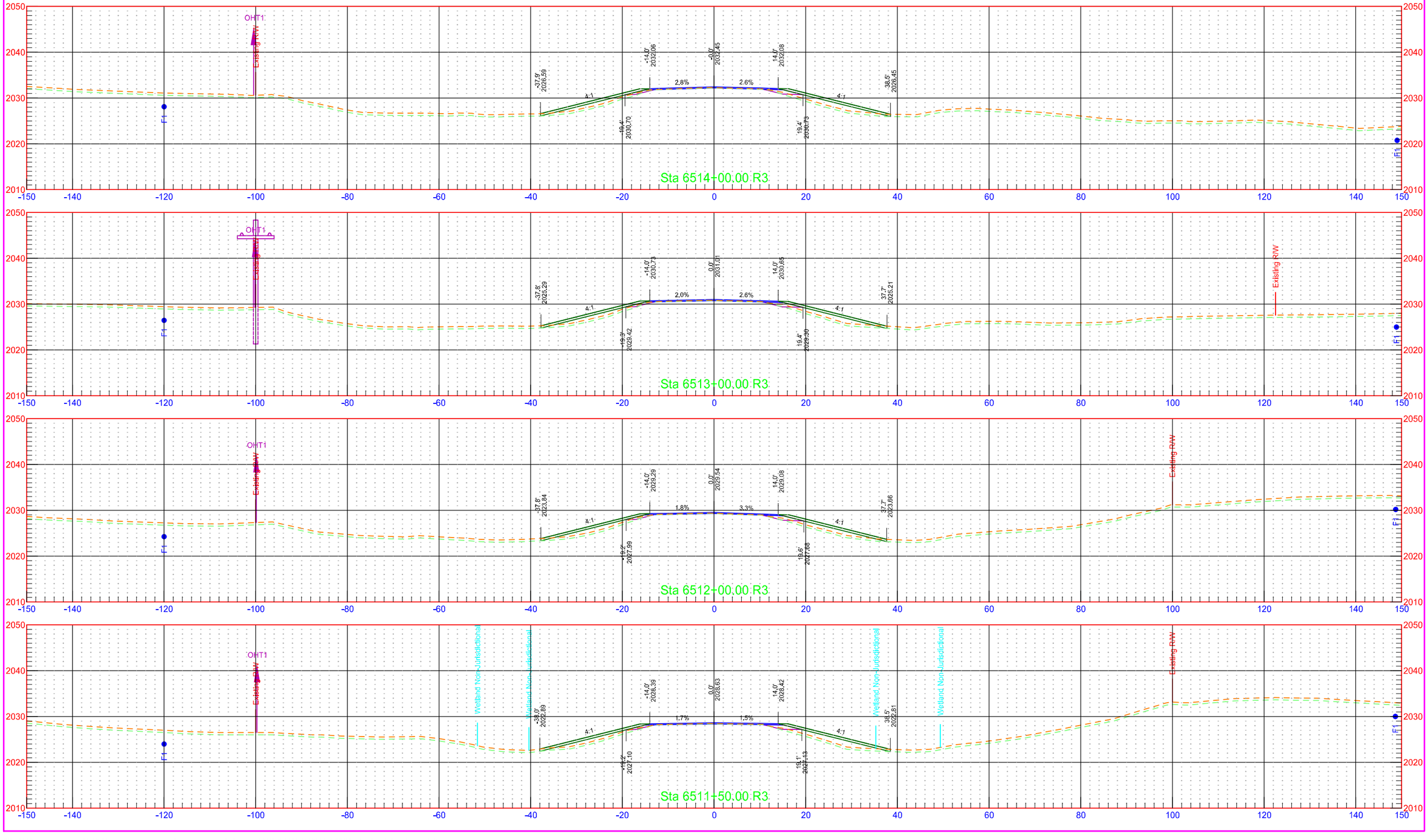




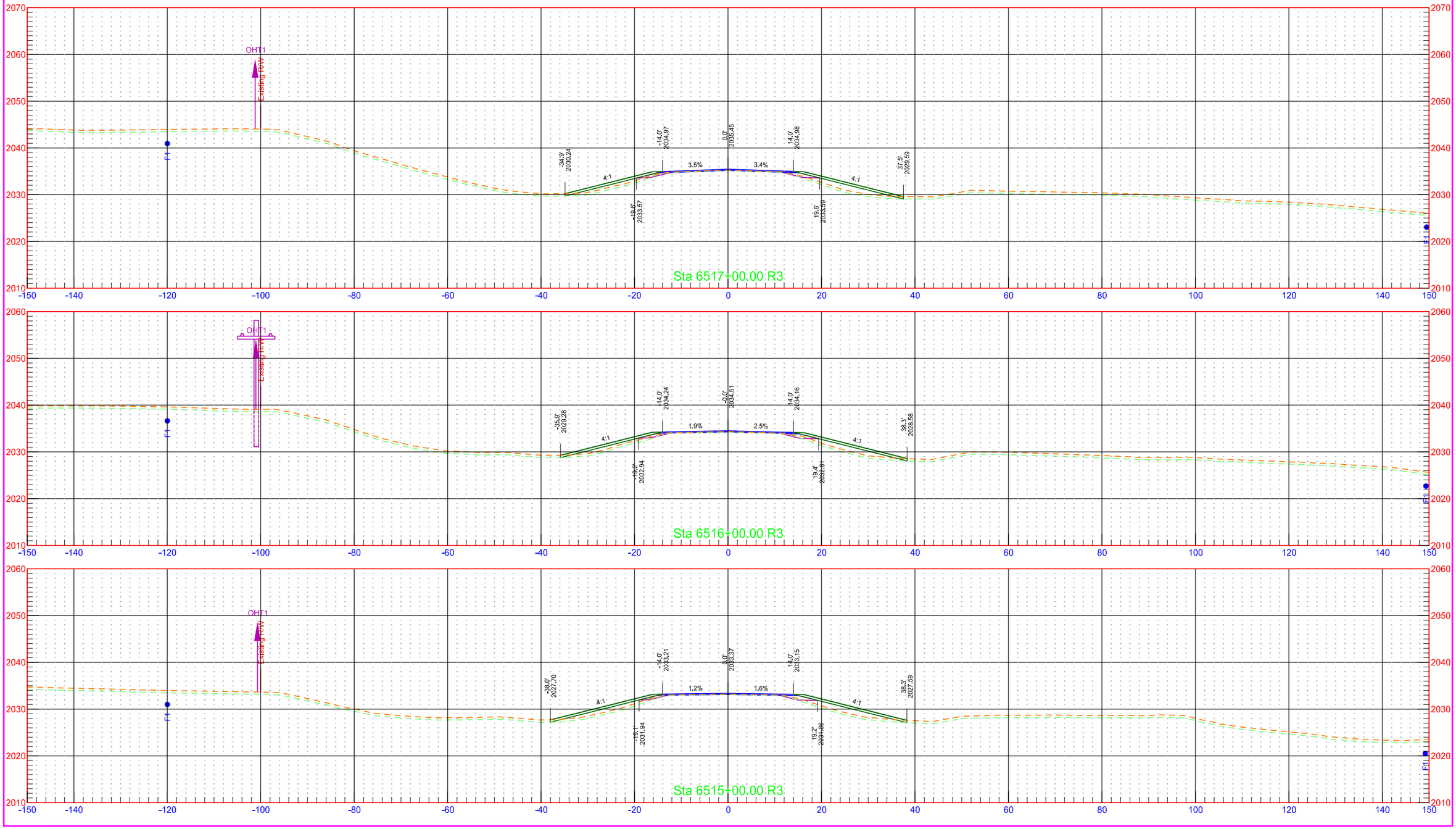
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	ND	NH-1-003(050)113	200	247



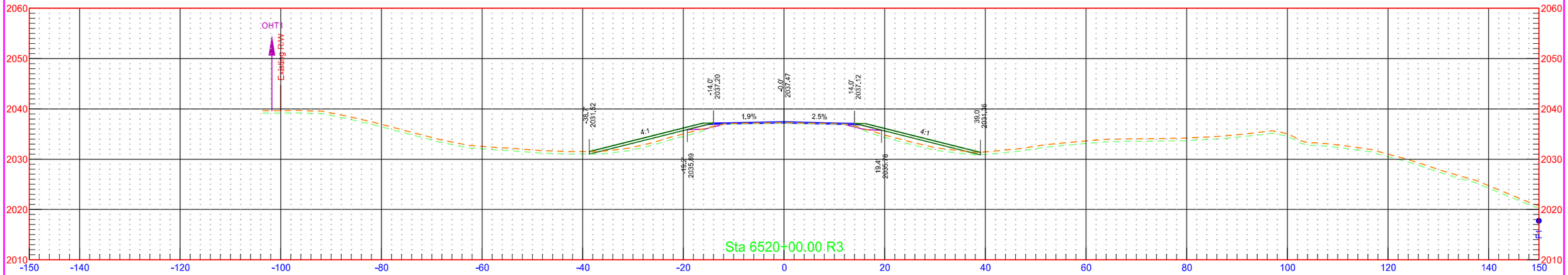
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	ND	NH-1-003(050)113	200	248

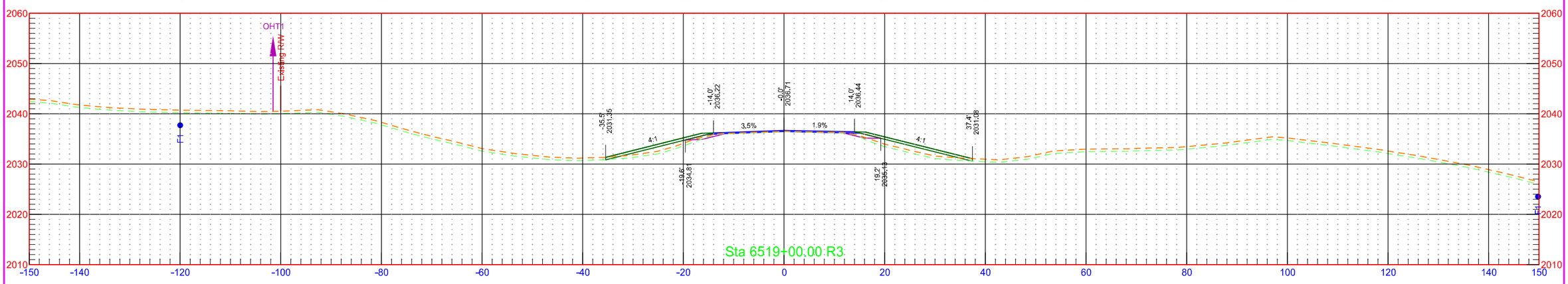


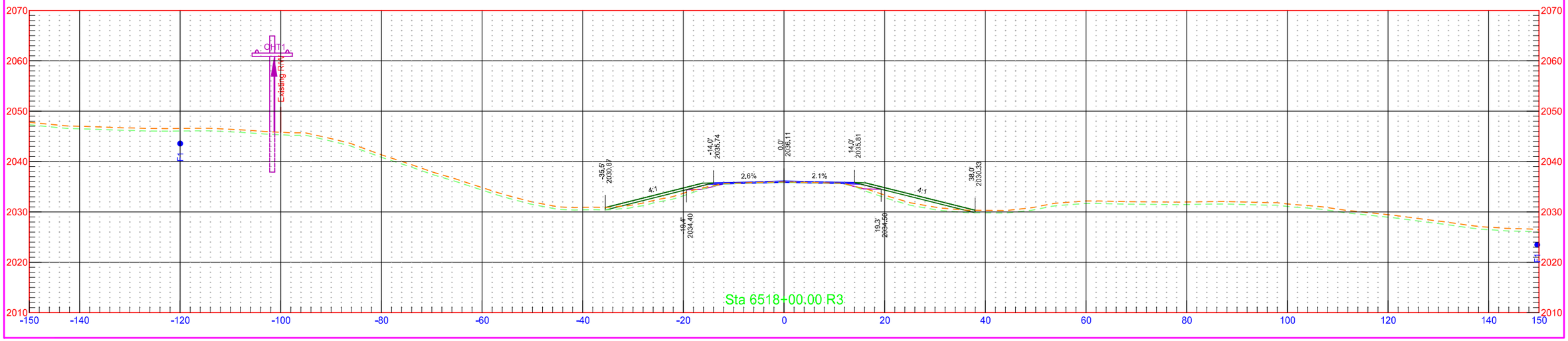
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	249



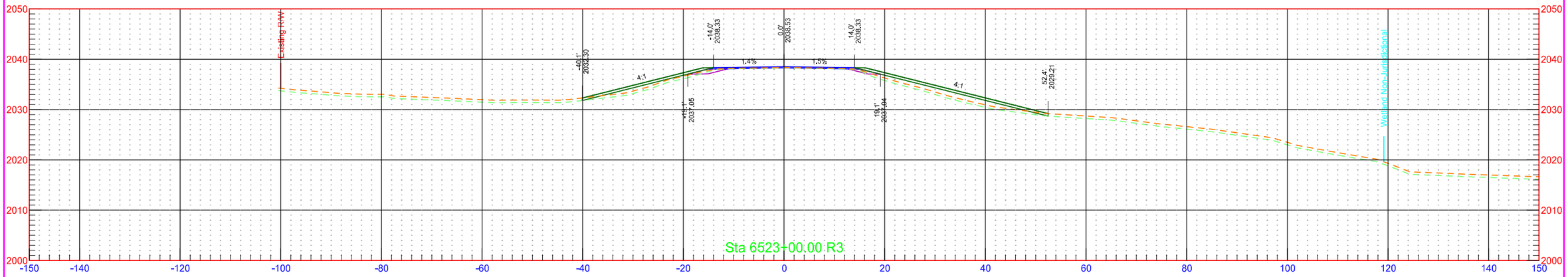
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	ND	NH-1-003(050)113	200	250



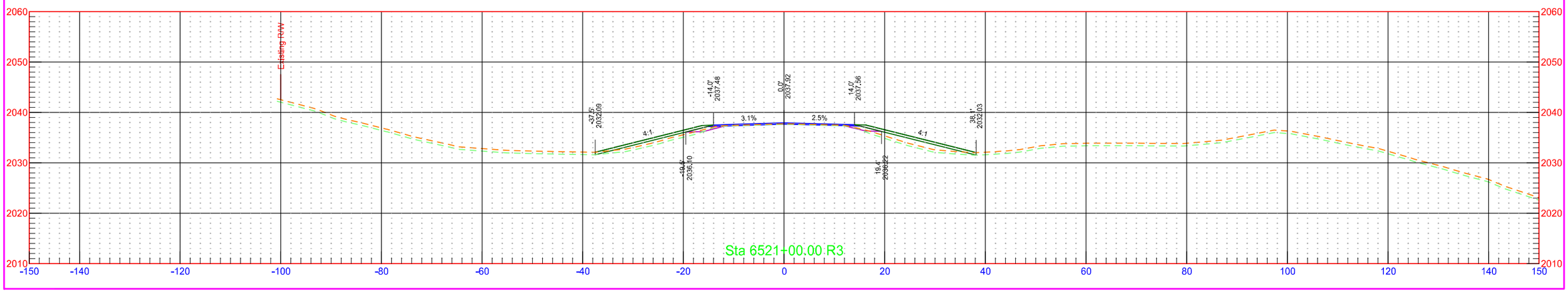




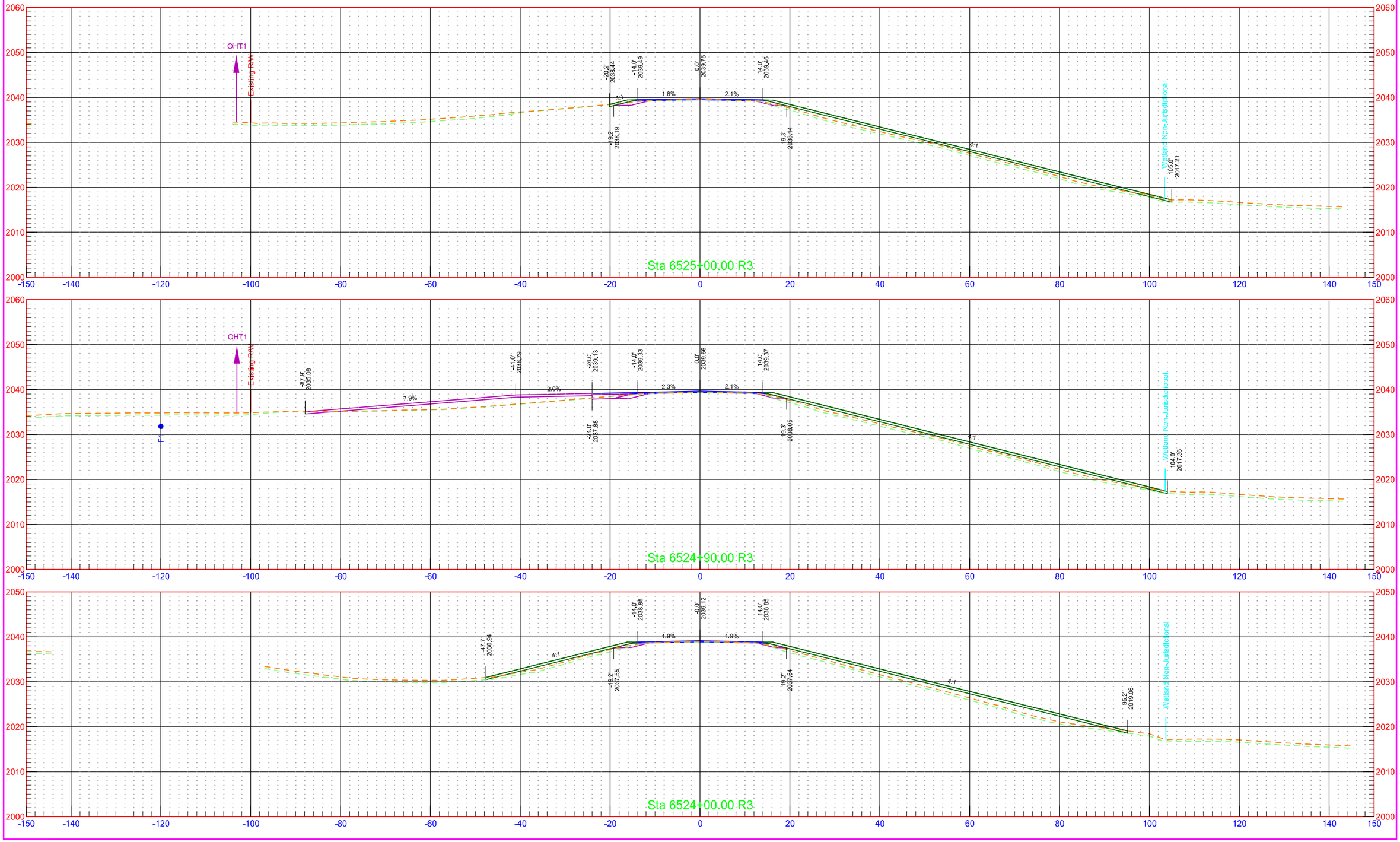
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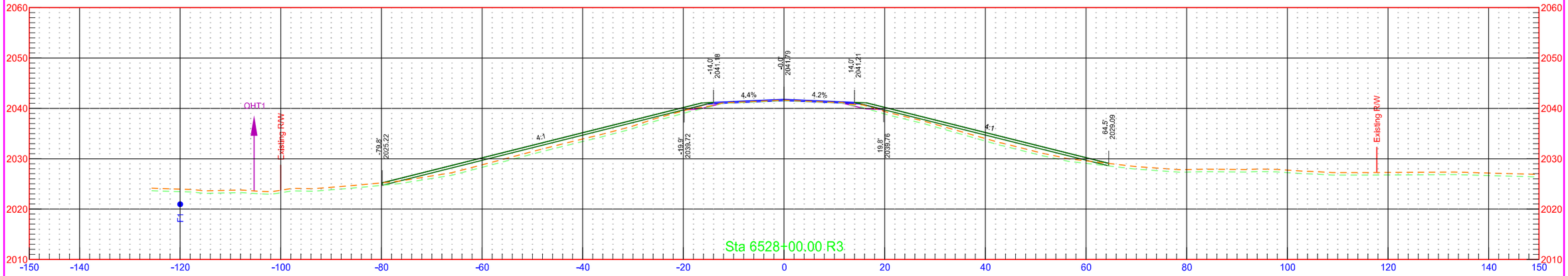


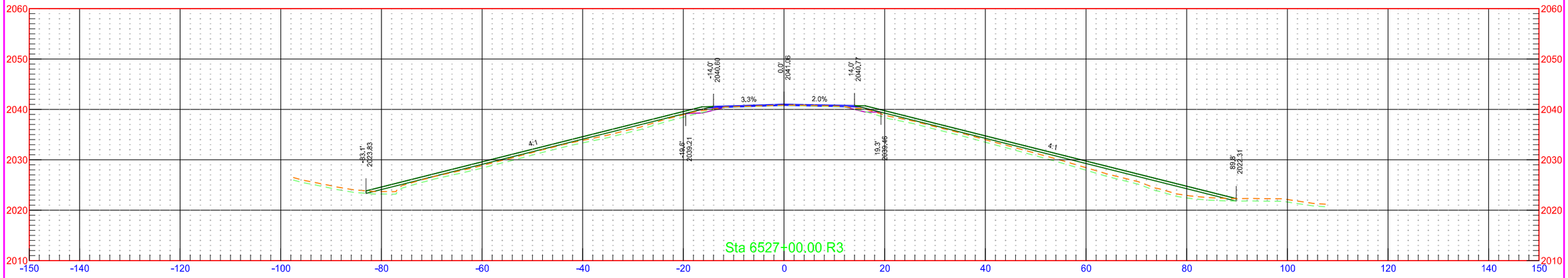


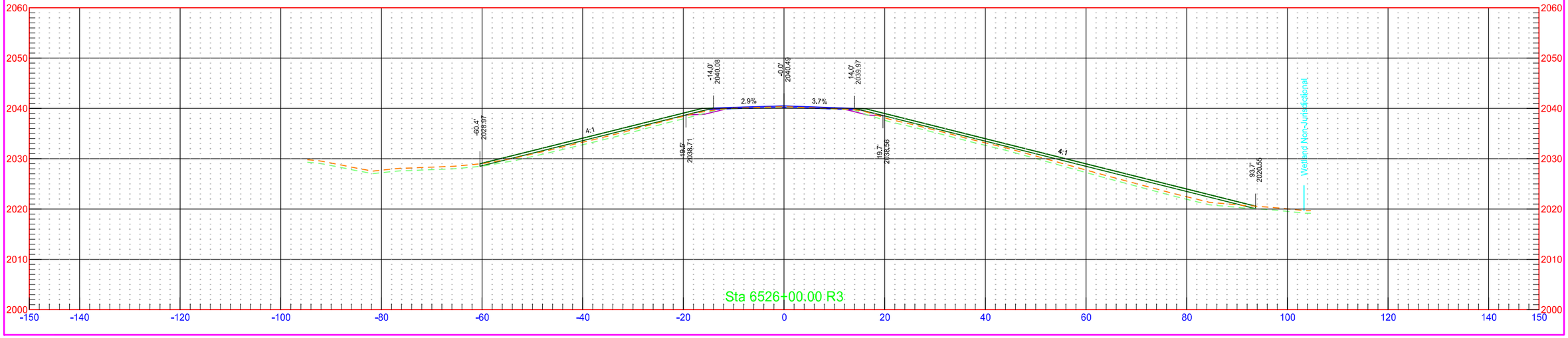
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	ND	NH-1-003(050)113	200	252



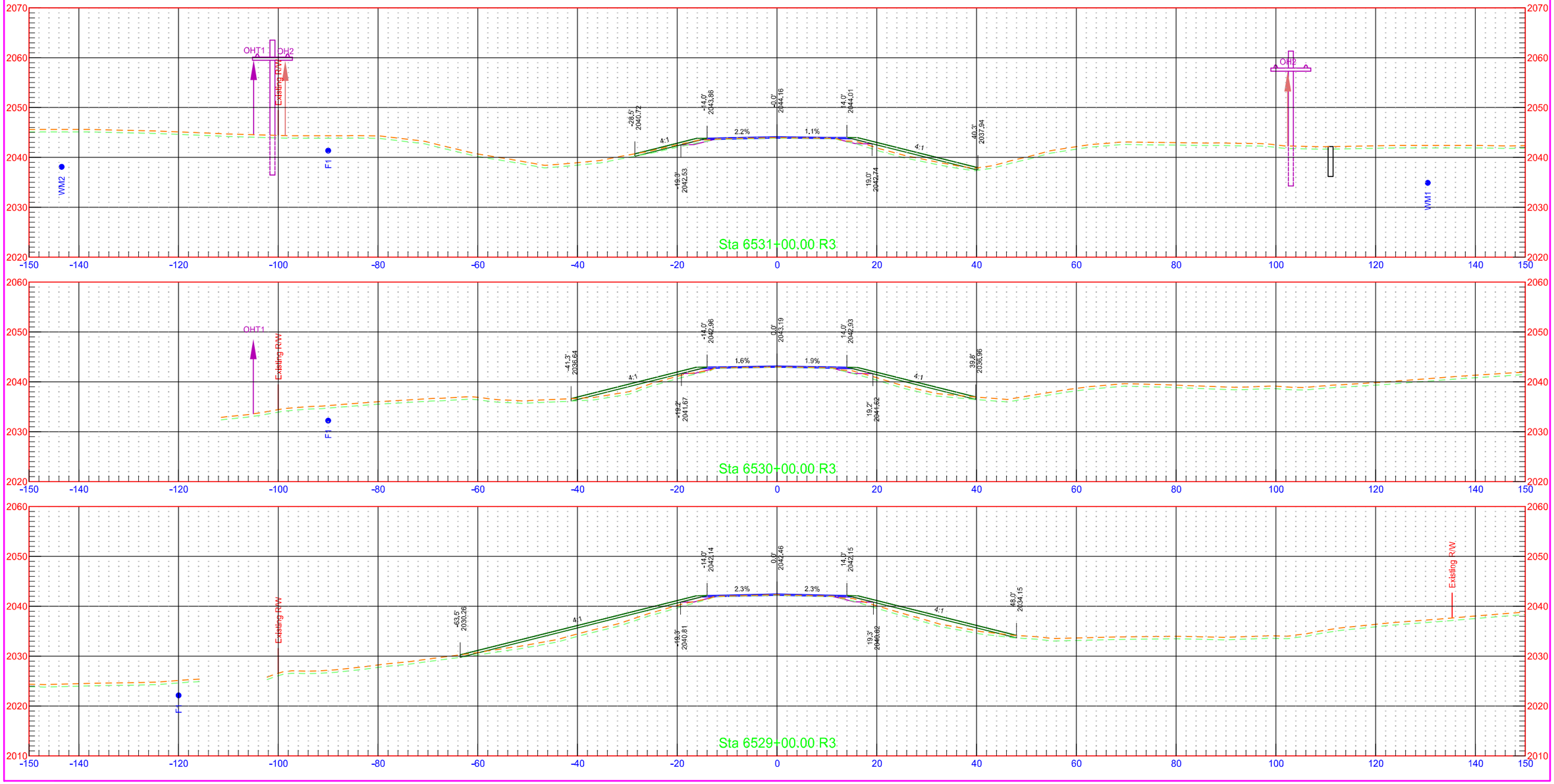
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	ND	NH-1-003(050)113	200	253





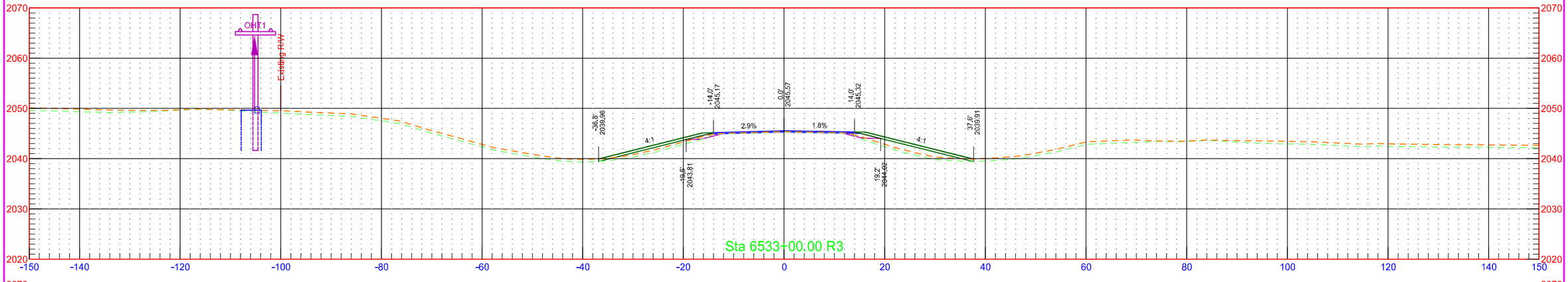


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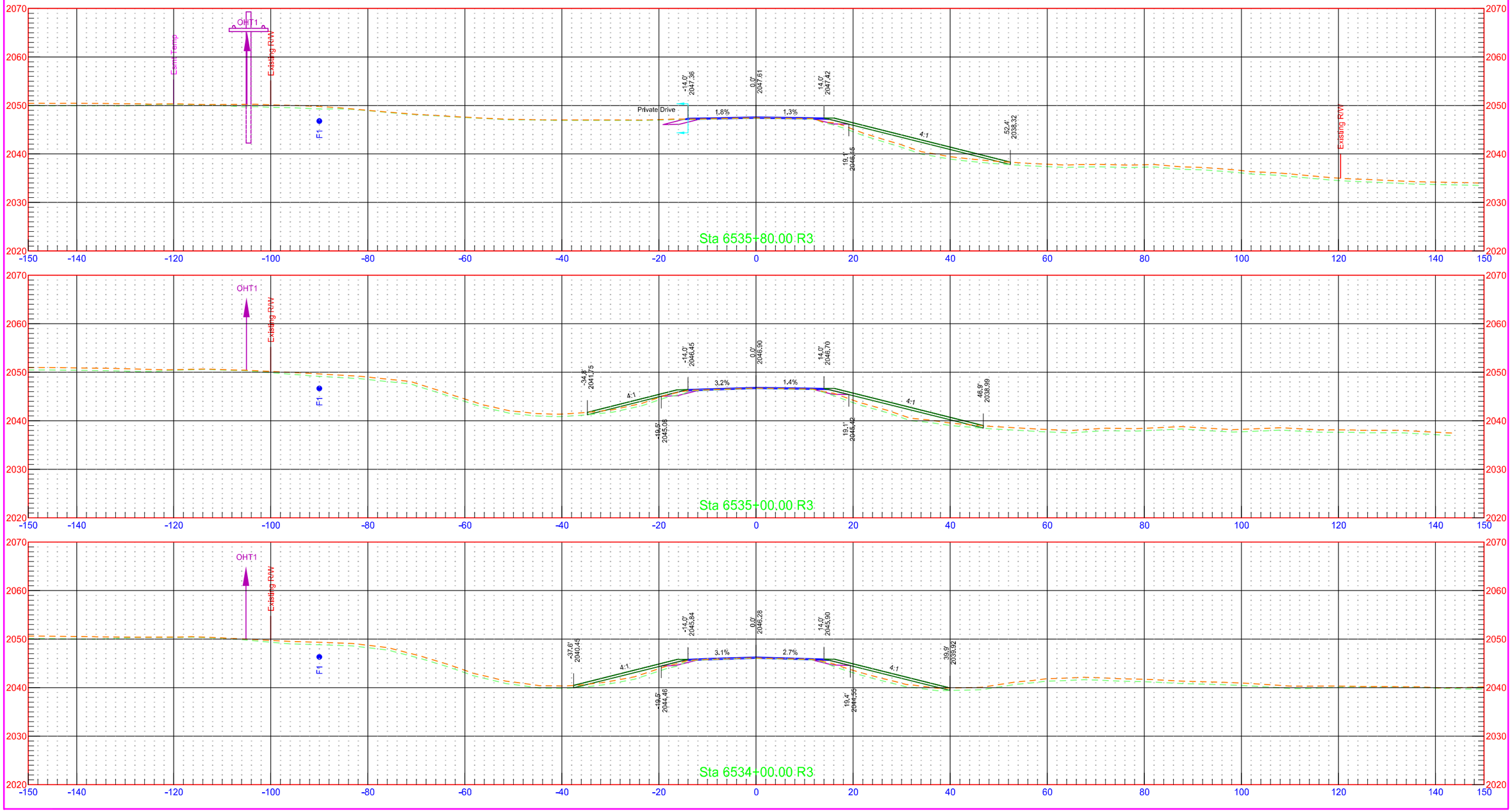
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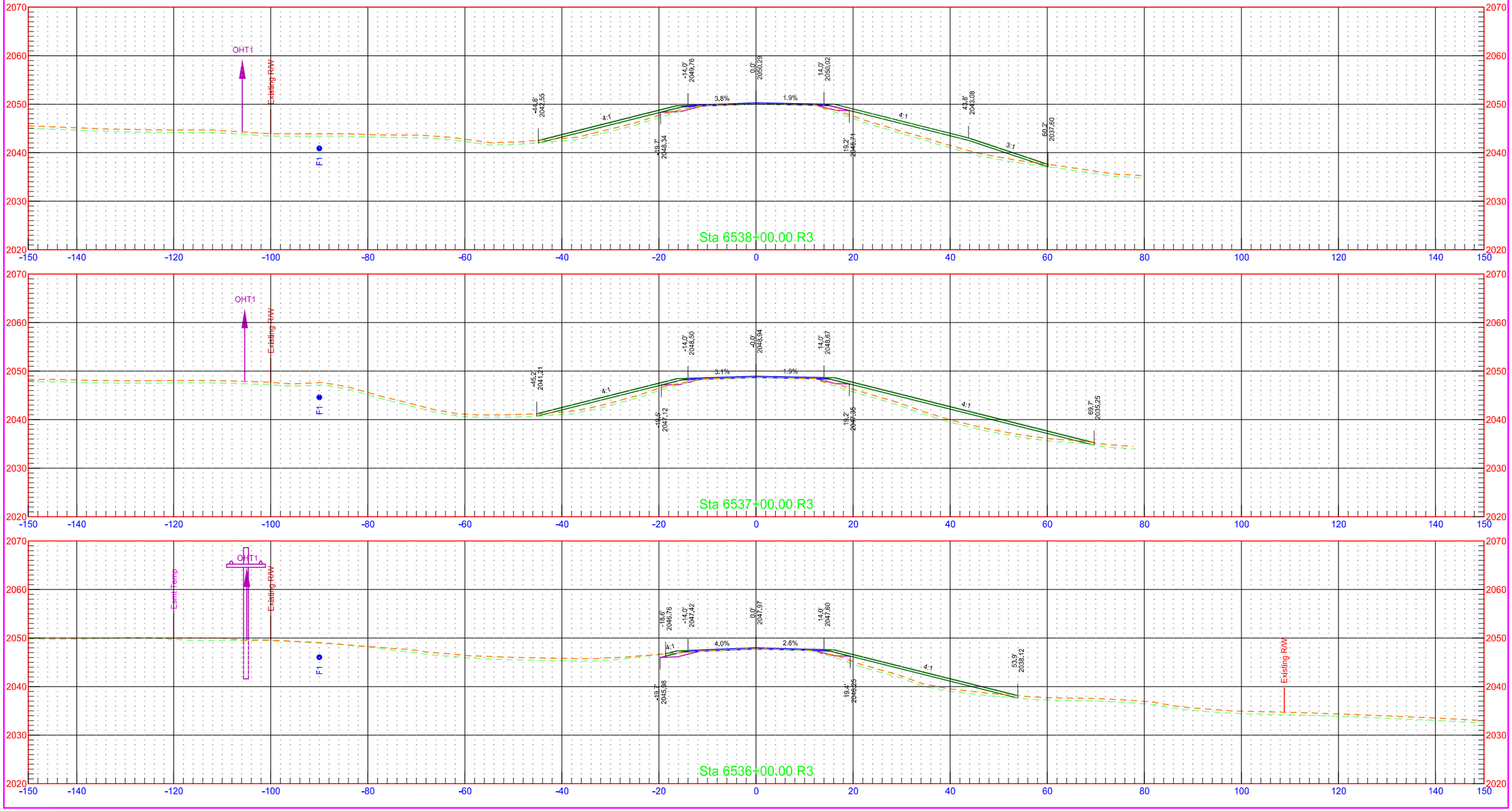
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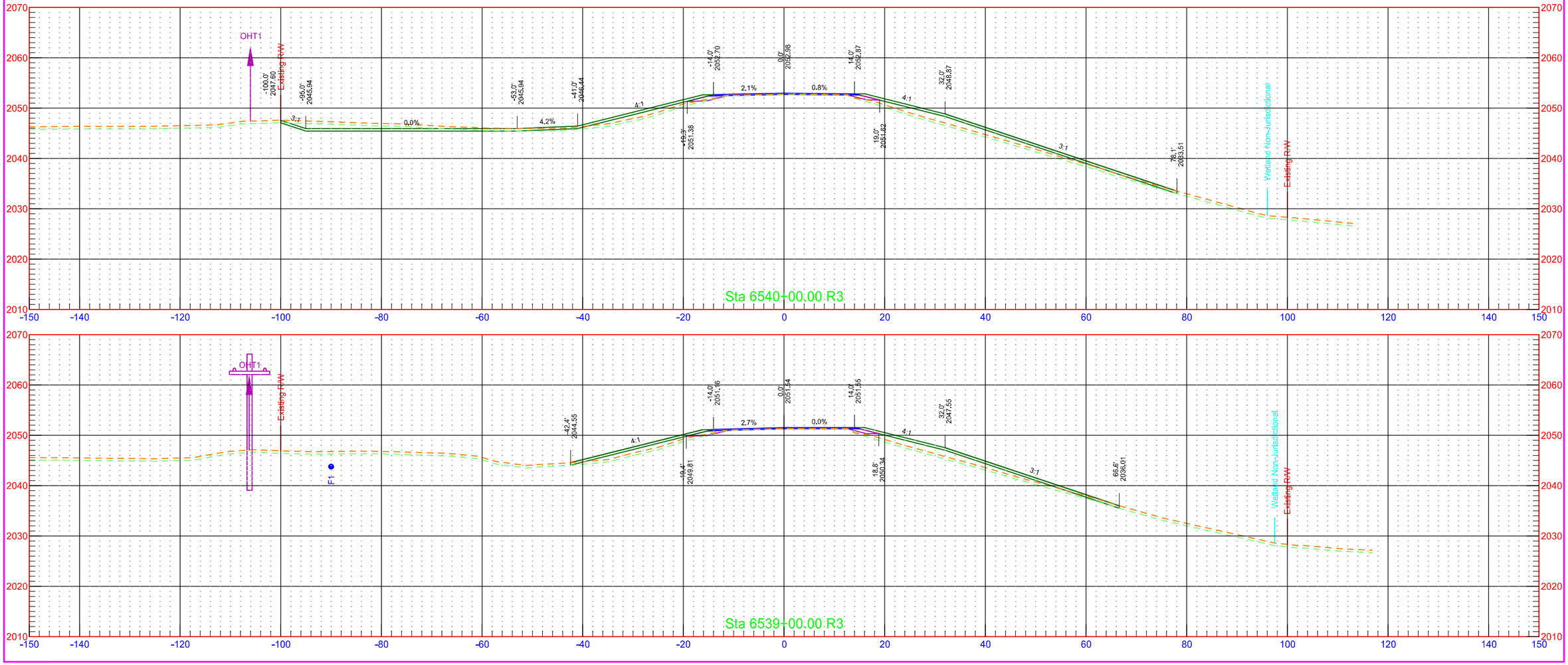


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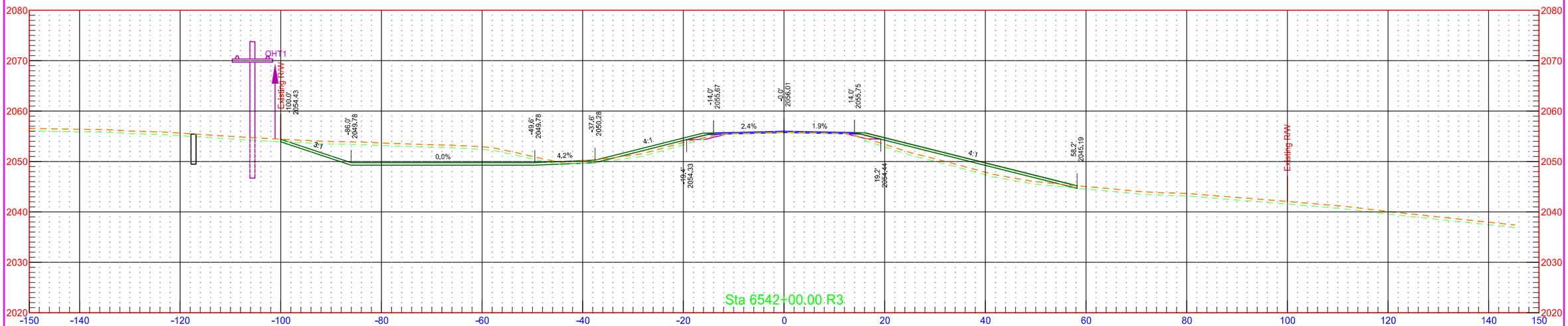
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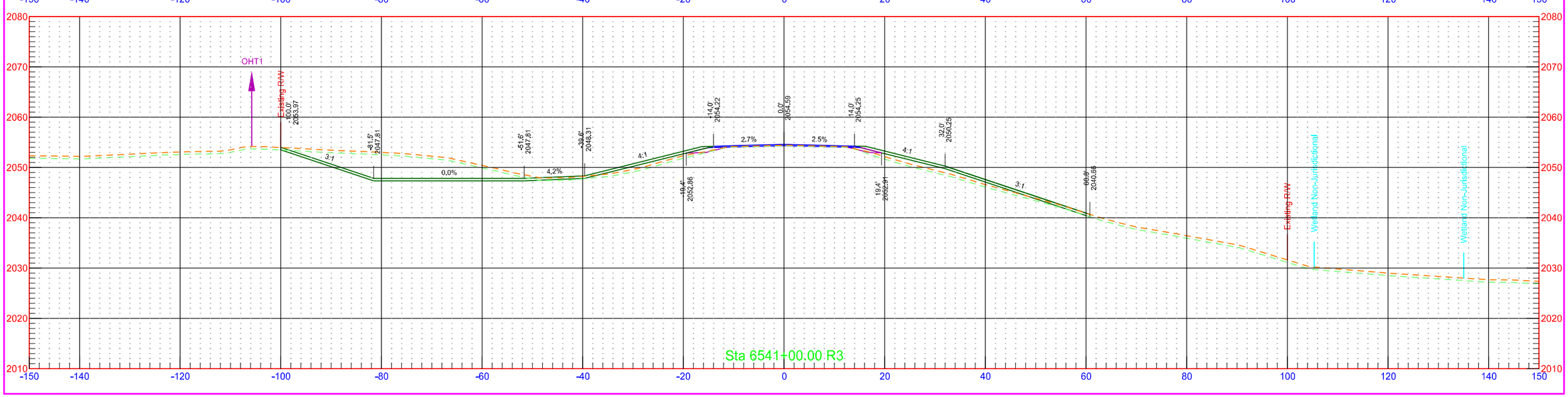


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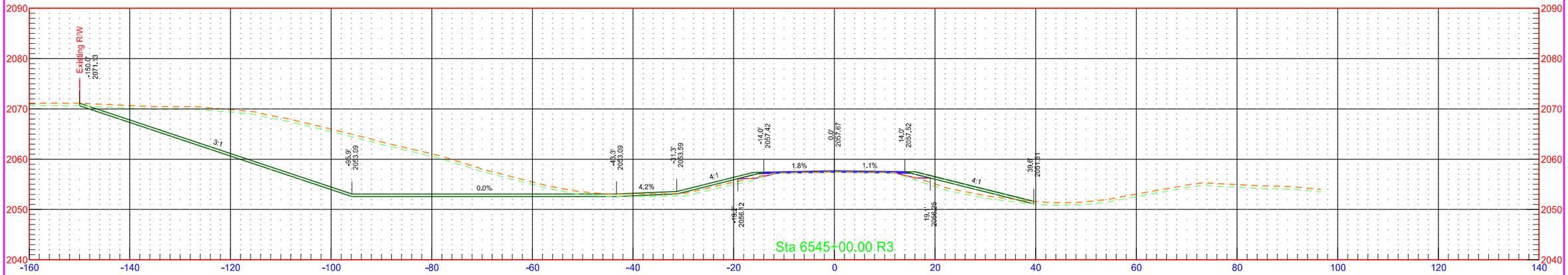


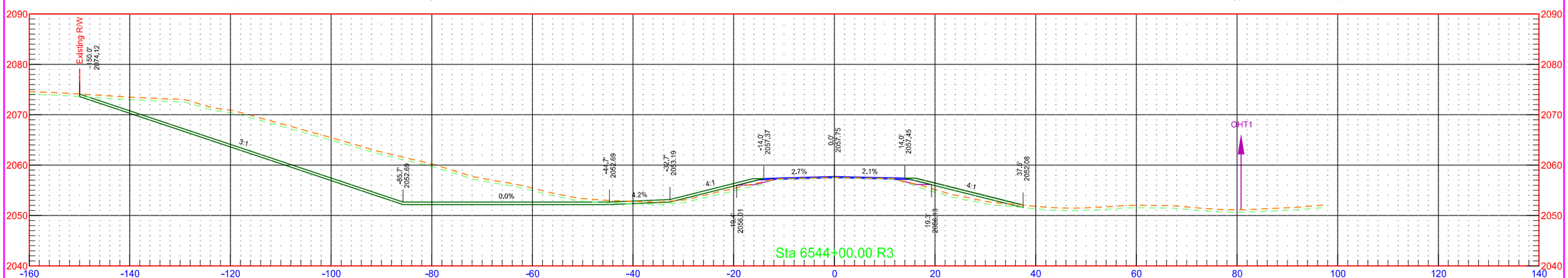
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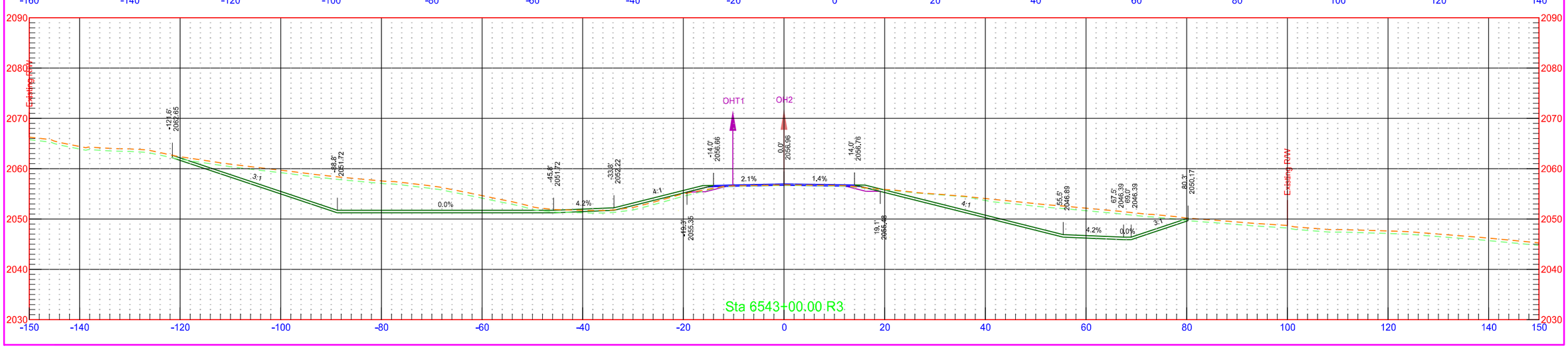




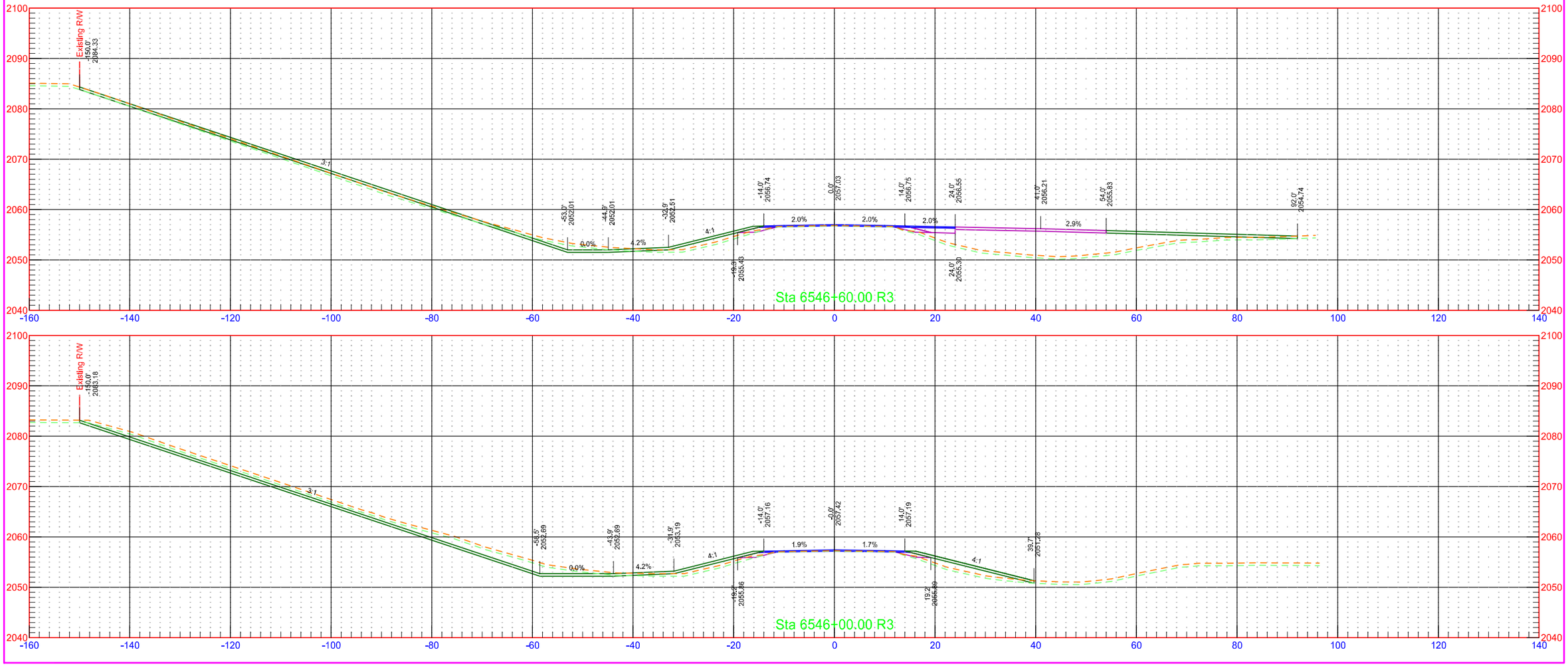
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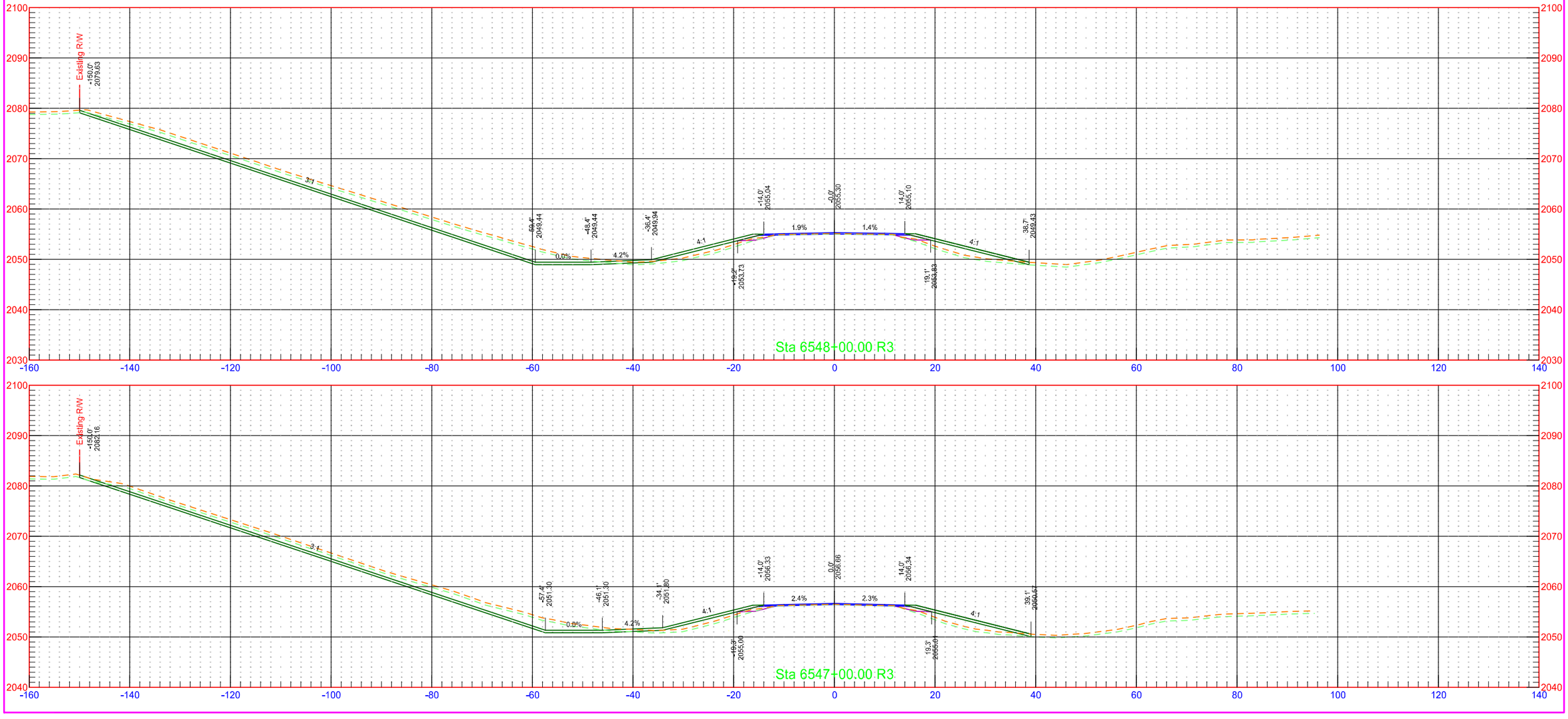


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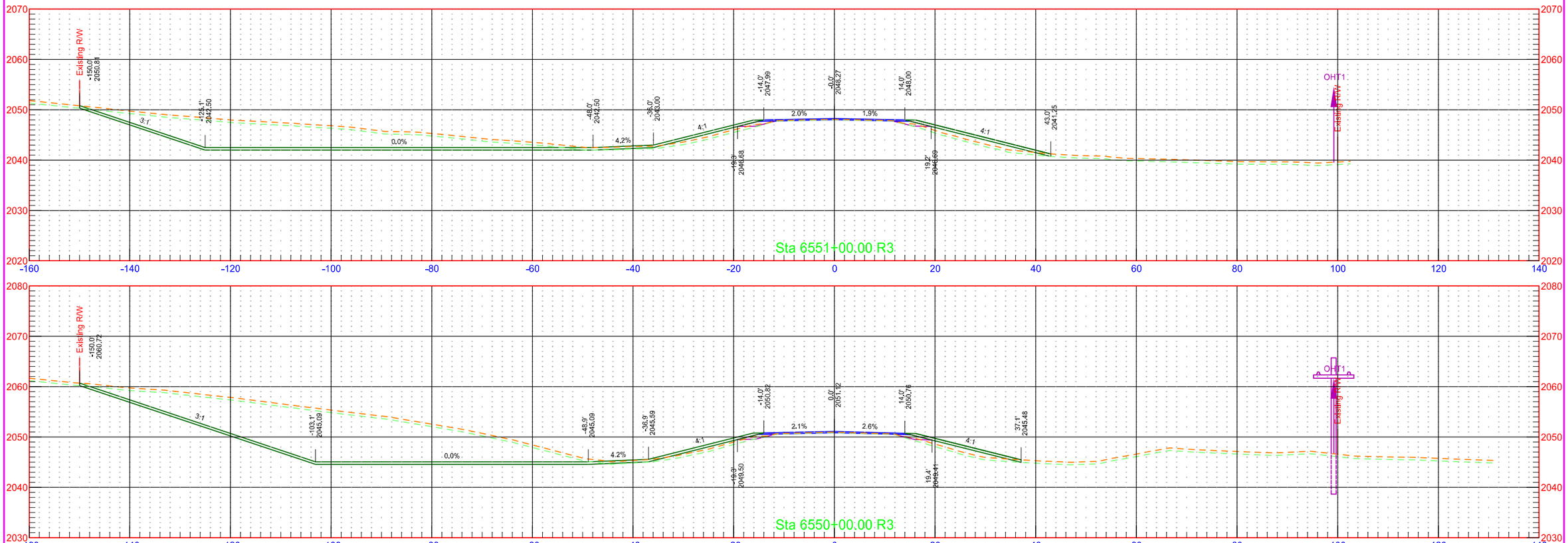
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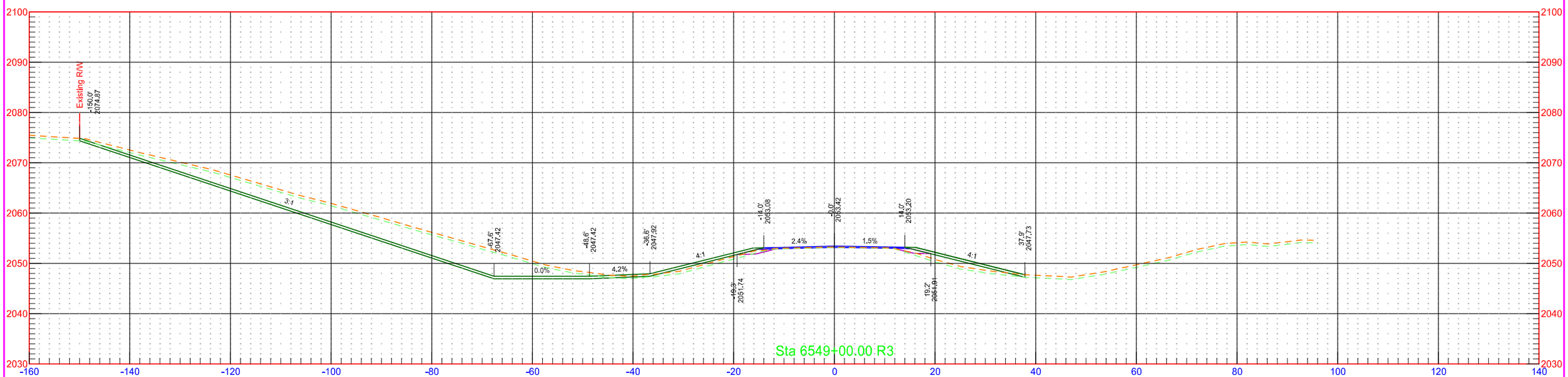
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	ND	NH-1-003(050)113	200	262



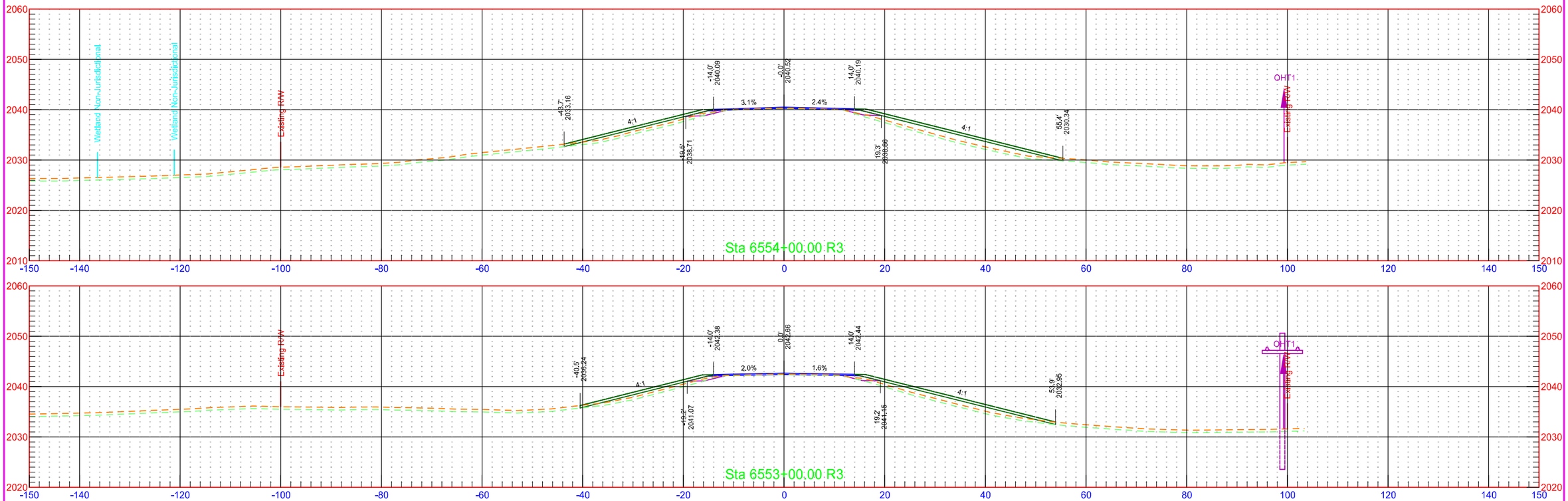
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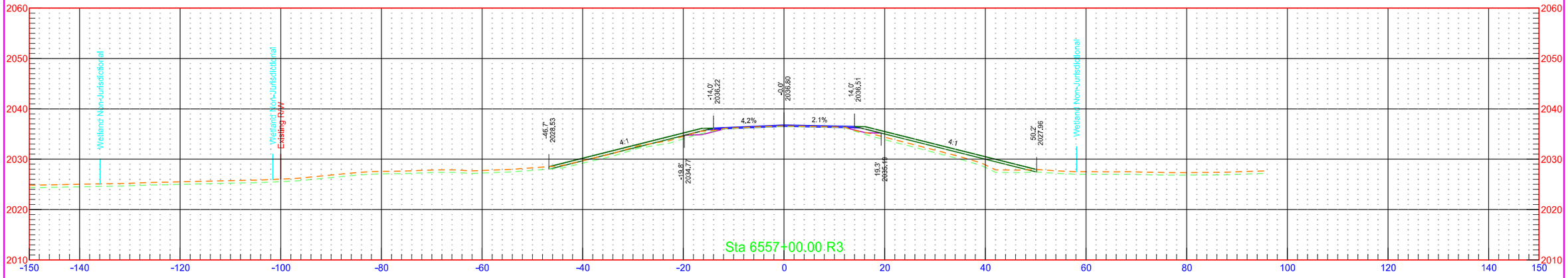


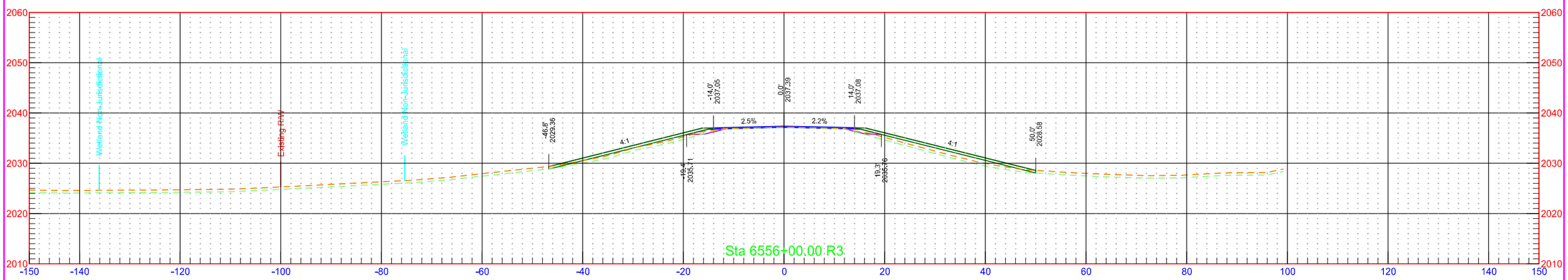


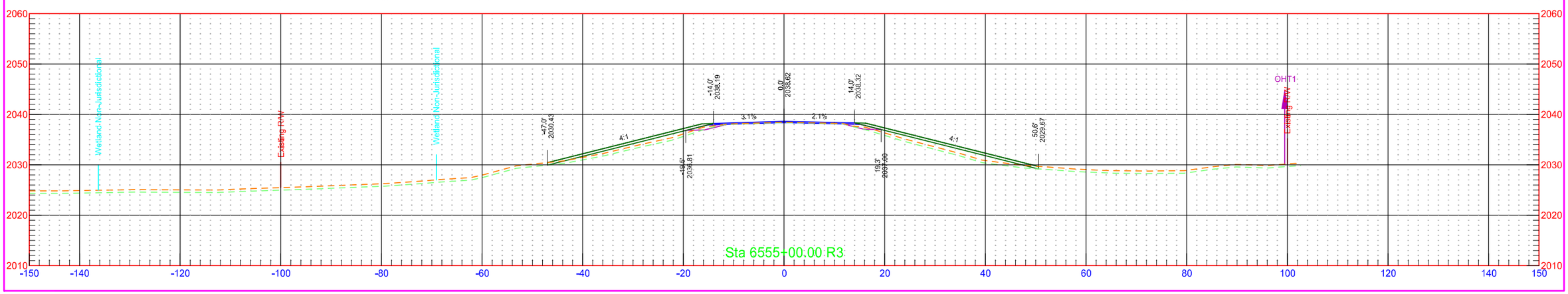
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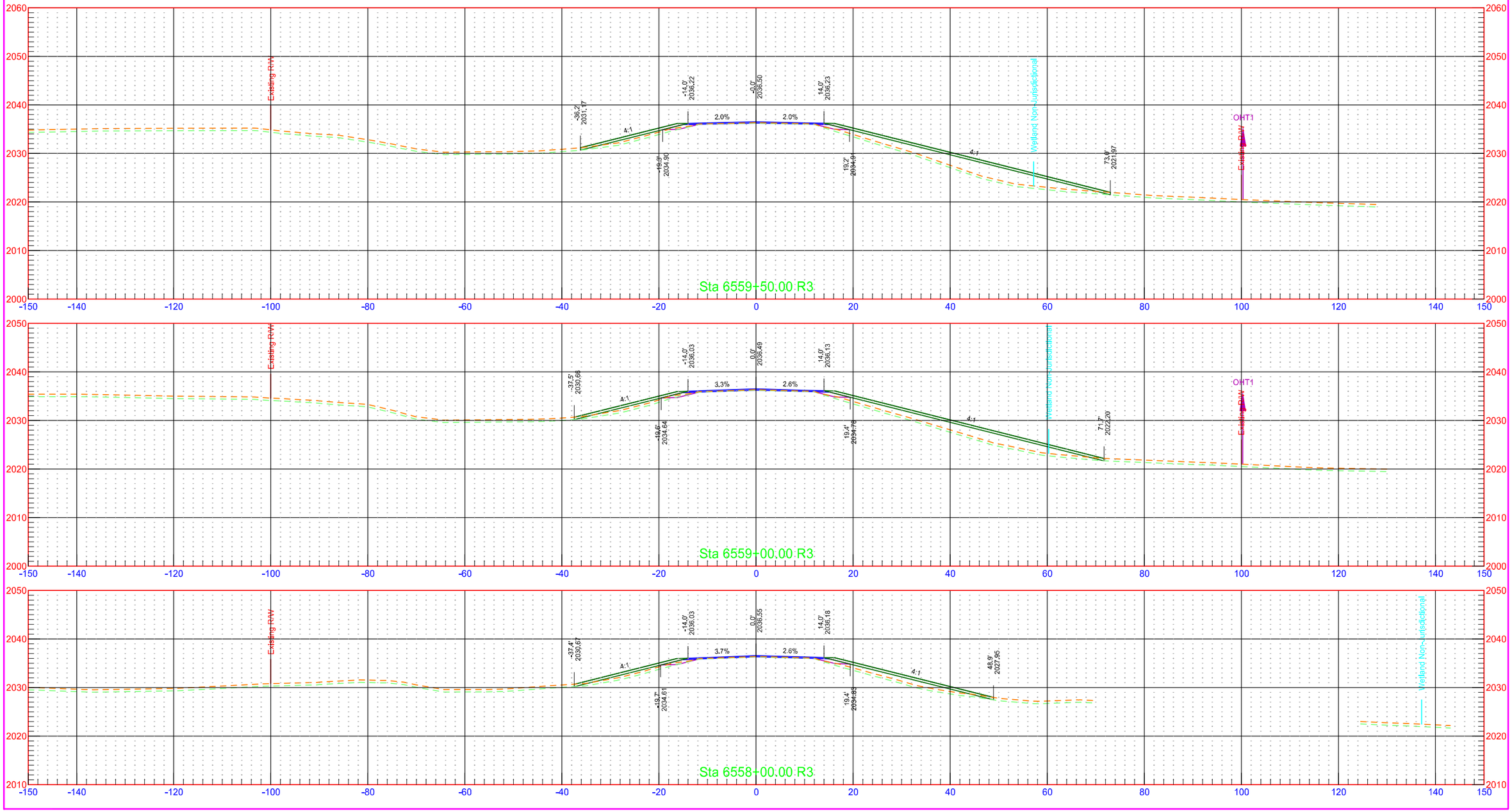
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	ND	NH-1-003(050)113	200	265



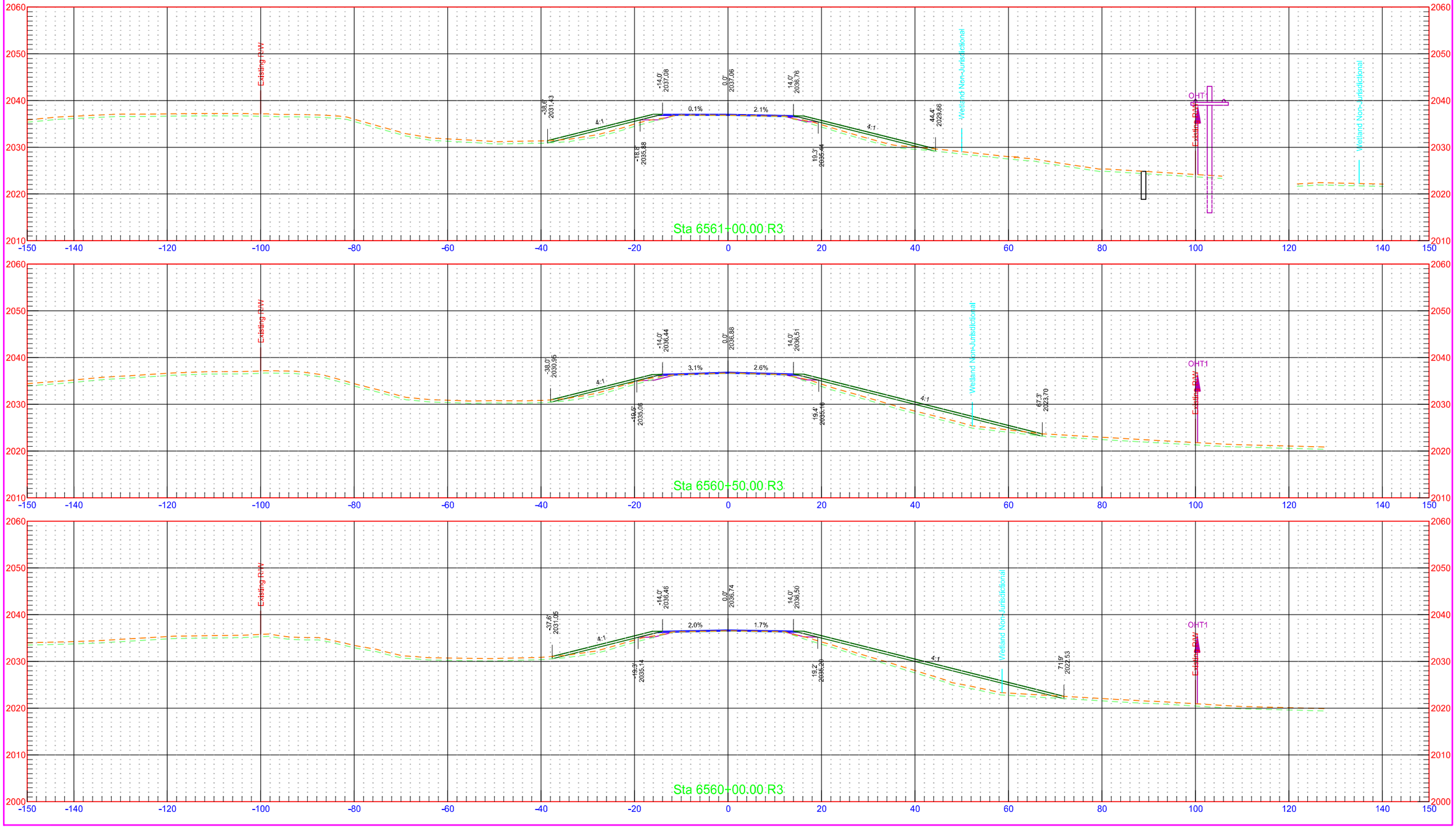




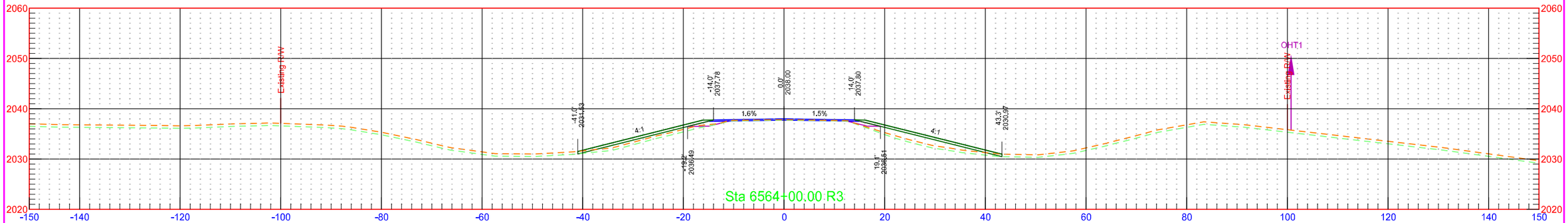
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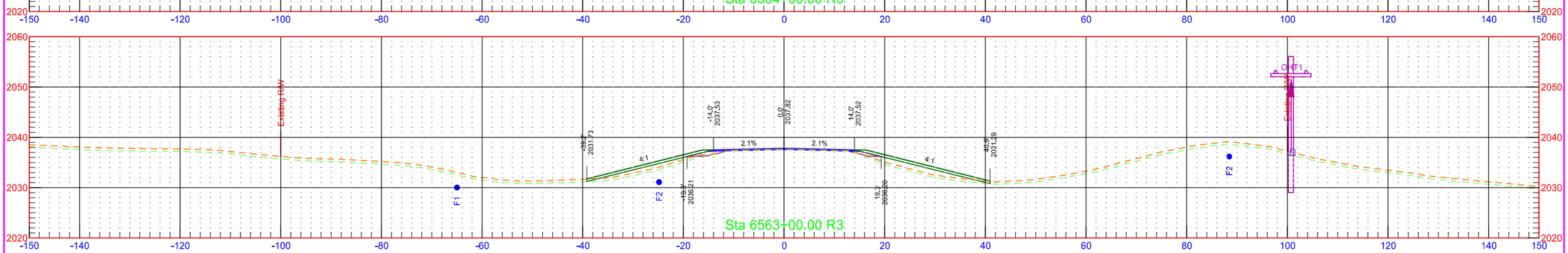


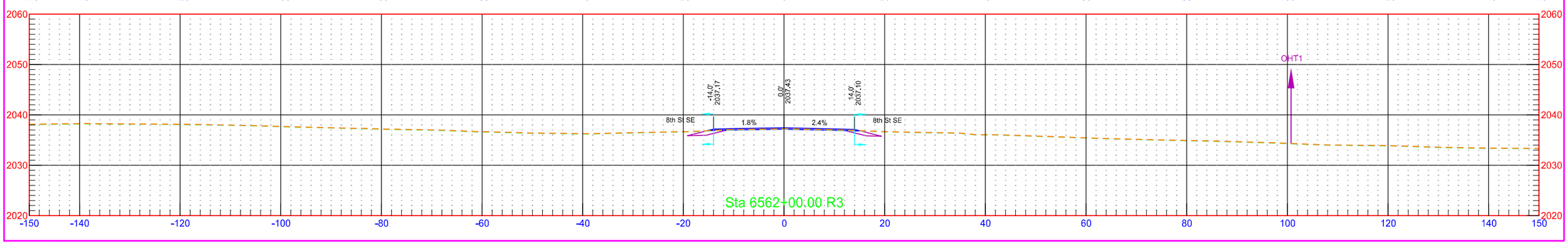
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	ND	NH-1-003(050)113	200	267



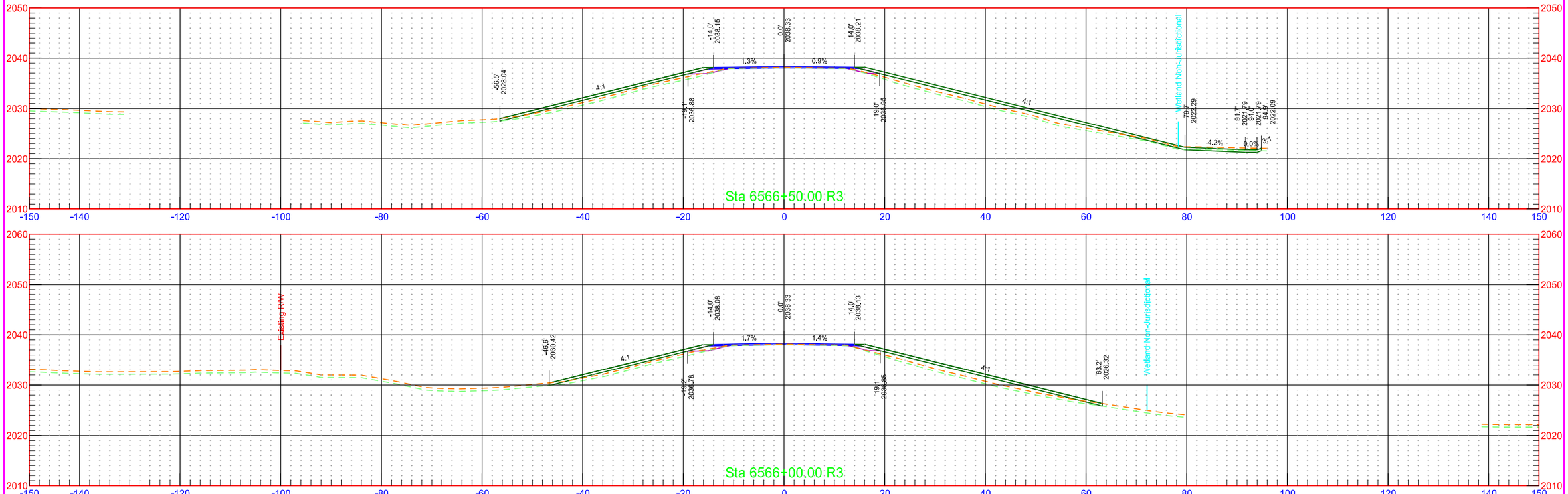
	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	268



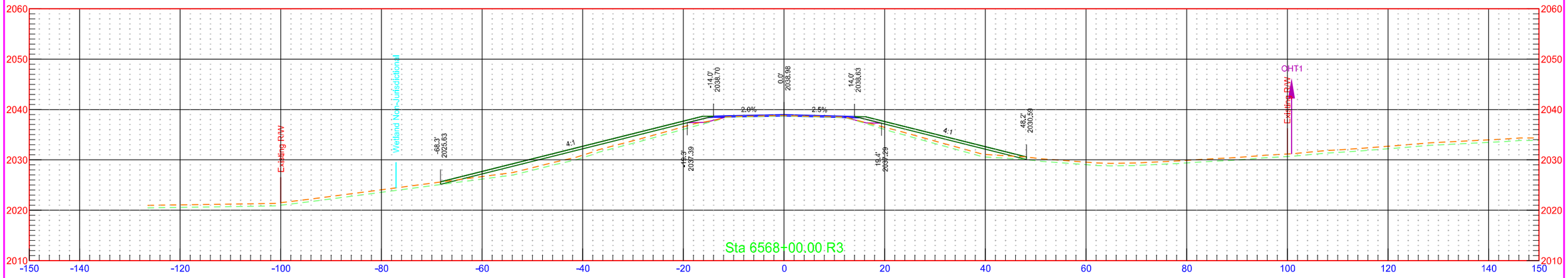


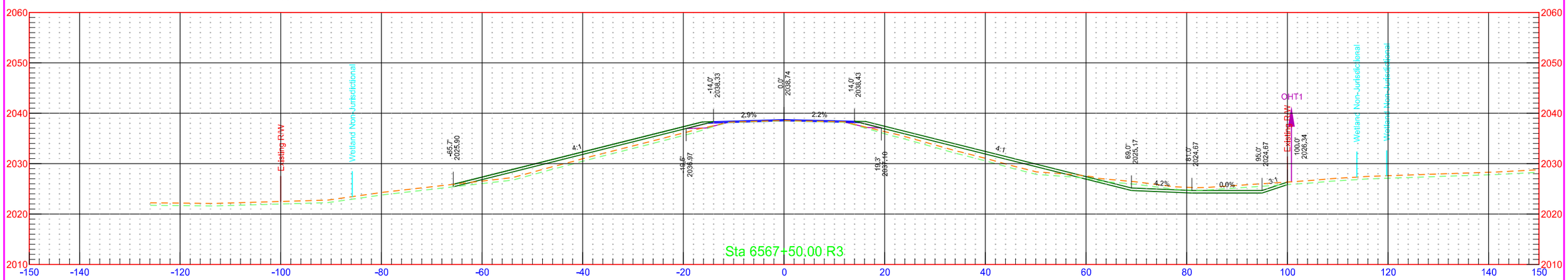


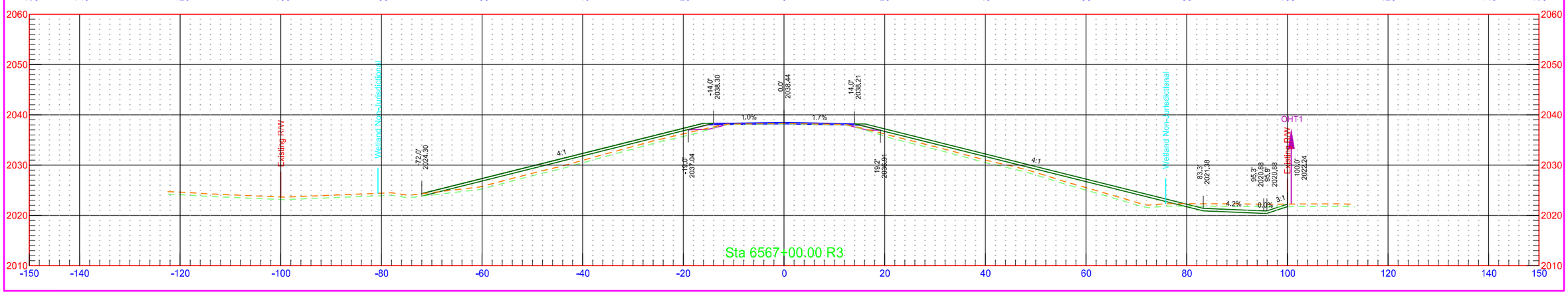
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	ND	NH-1-003(050)113	200	269



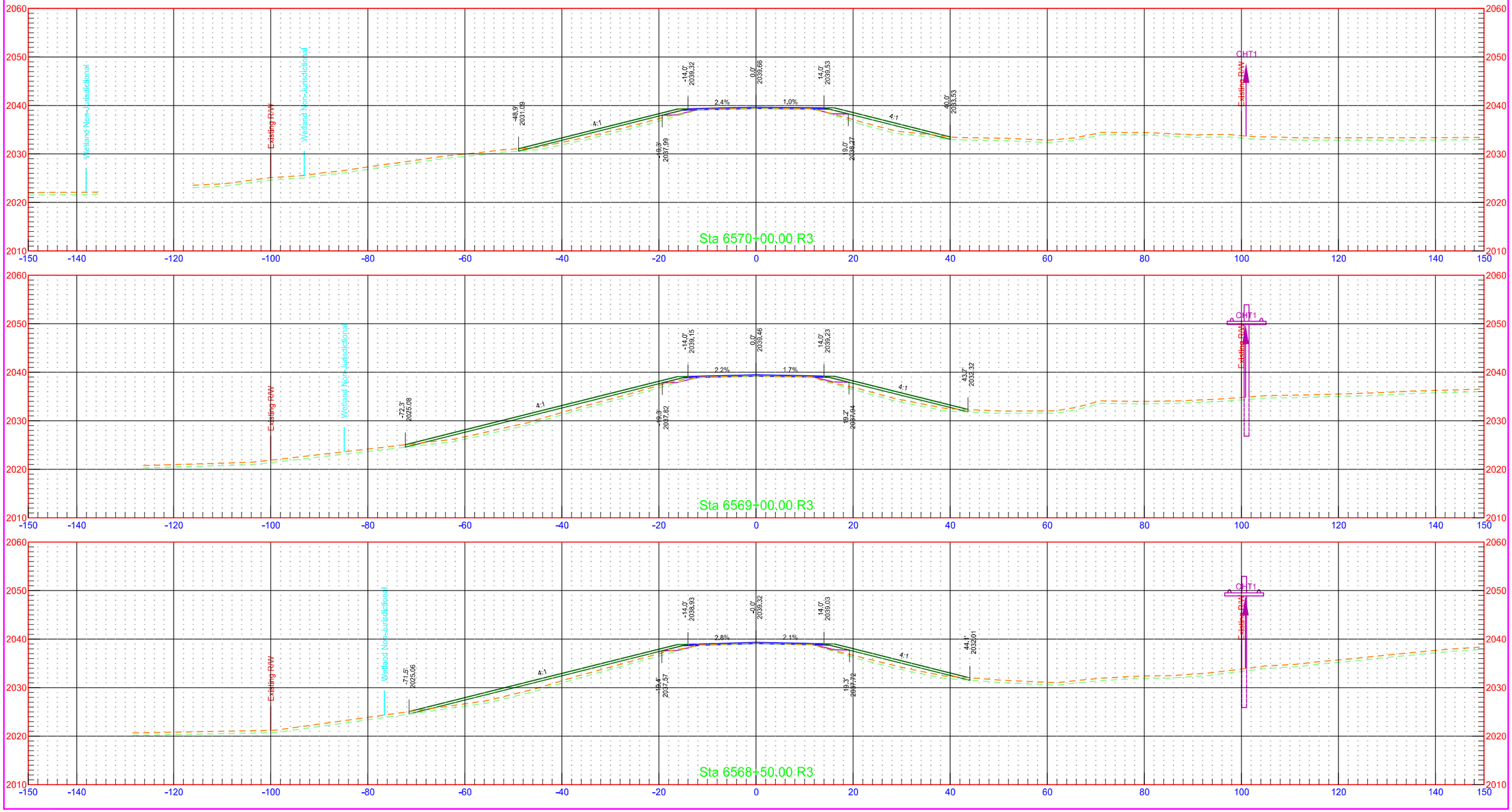
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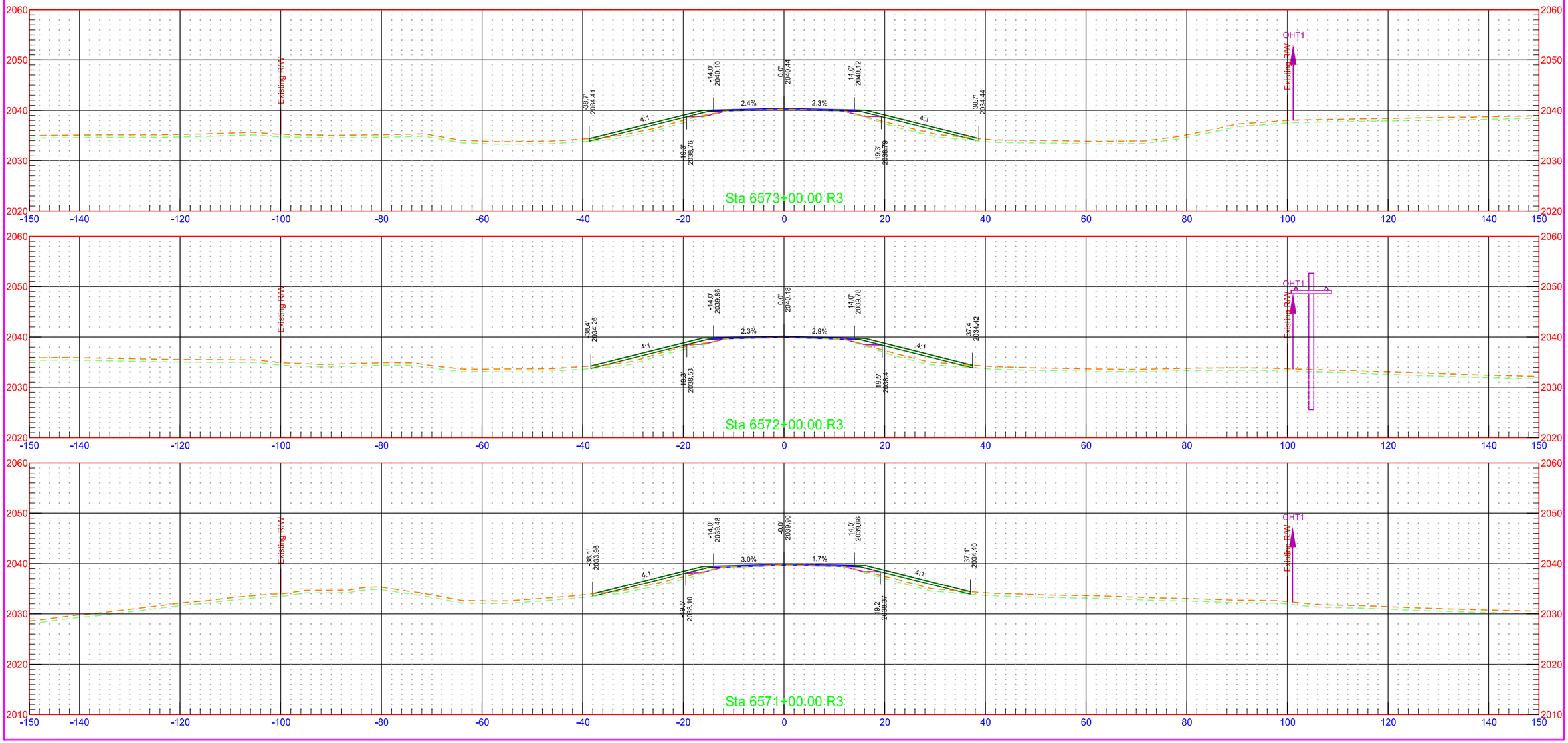




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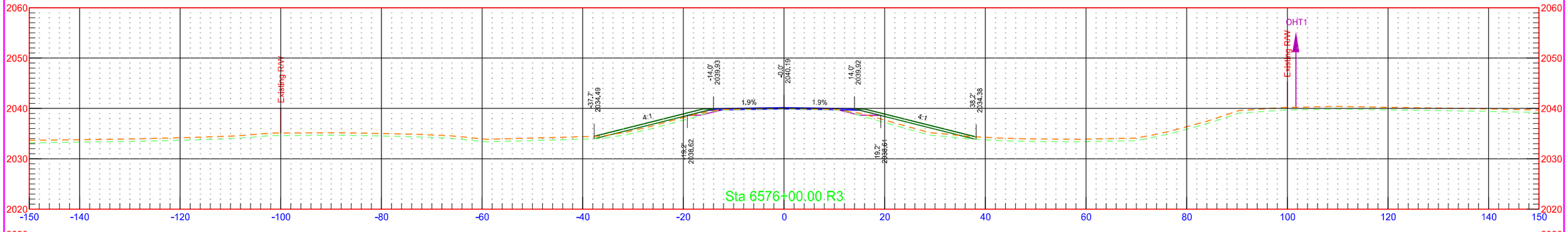


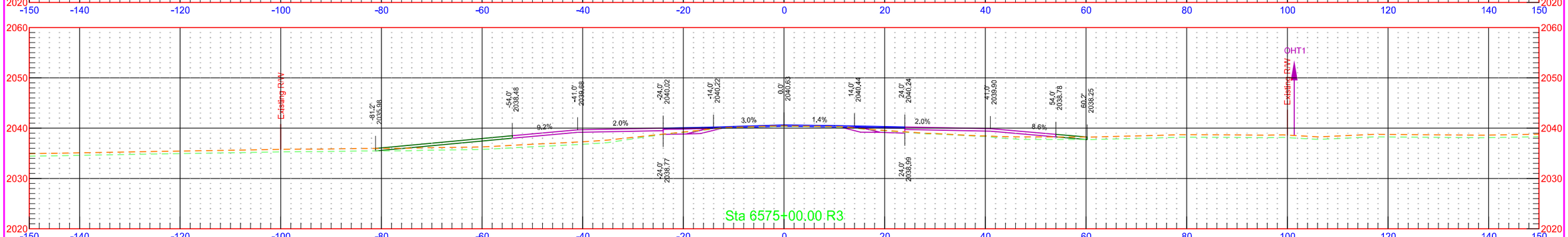
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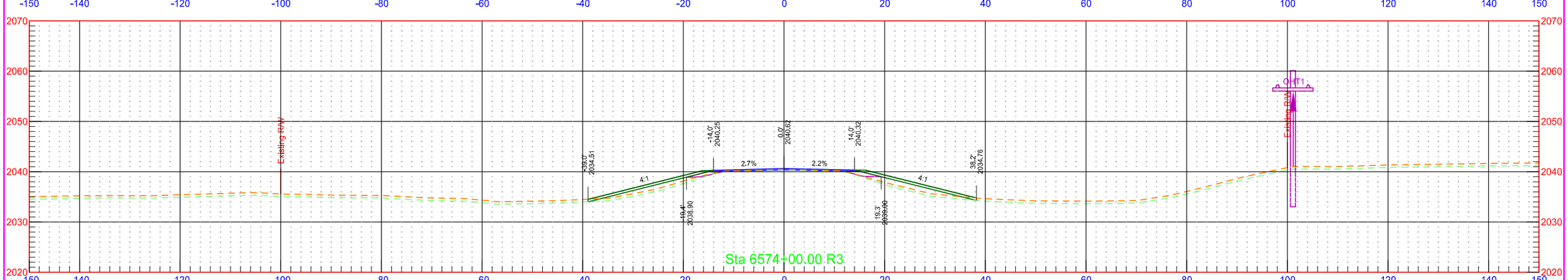


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	273

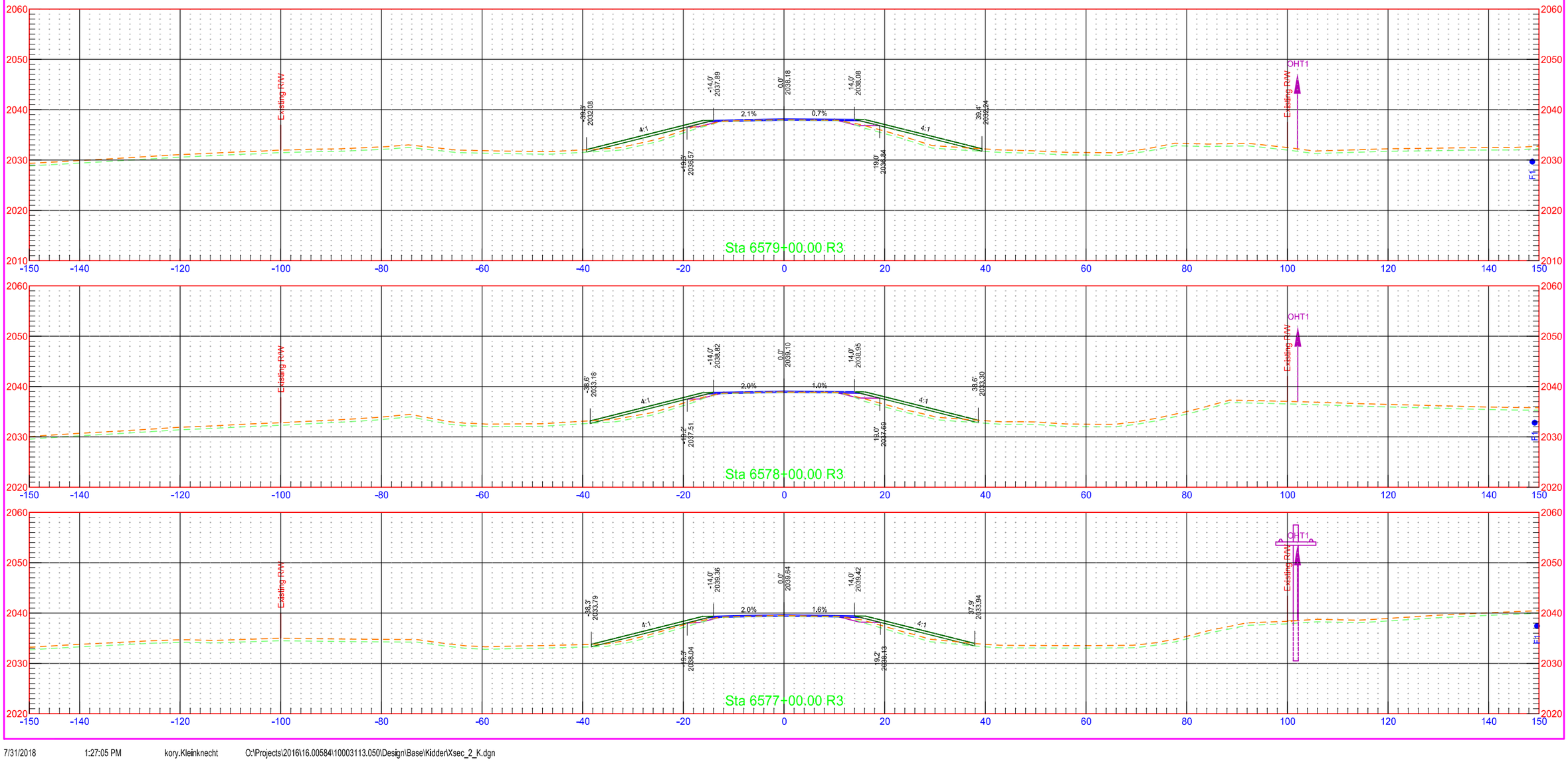




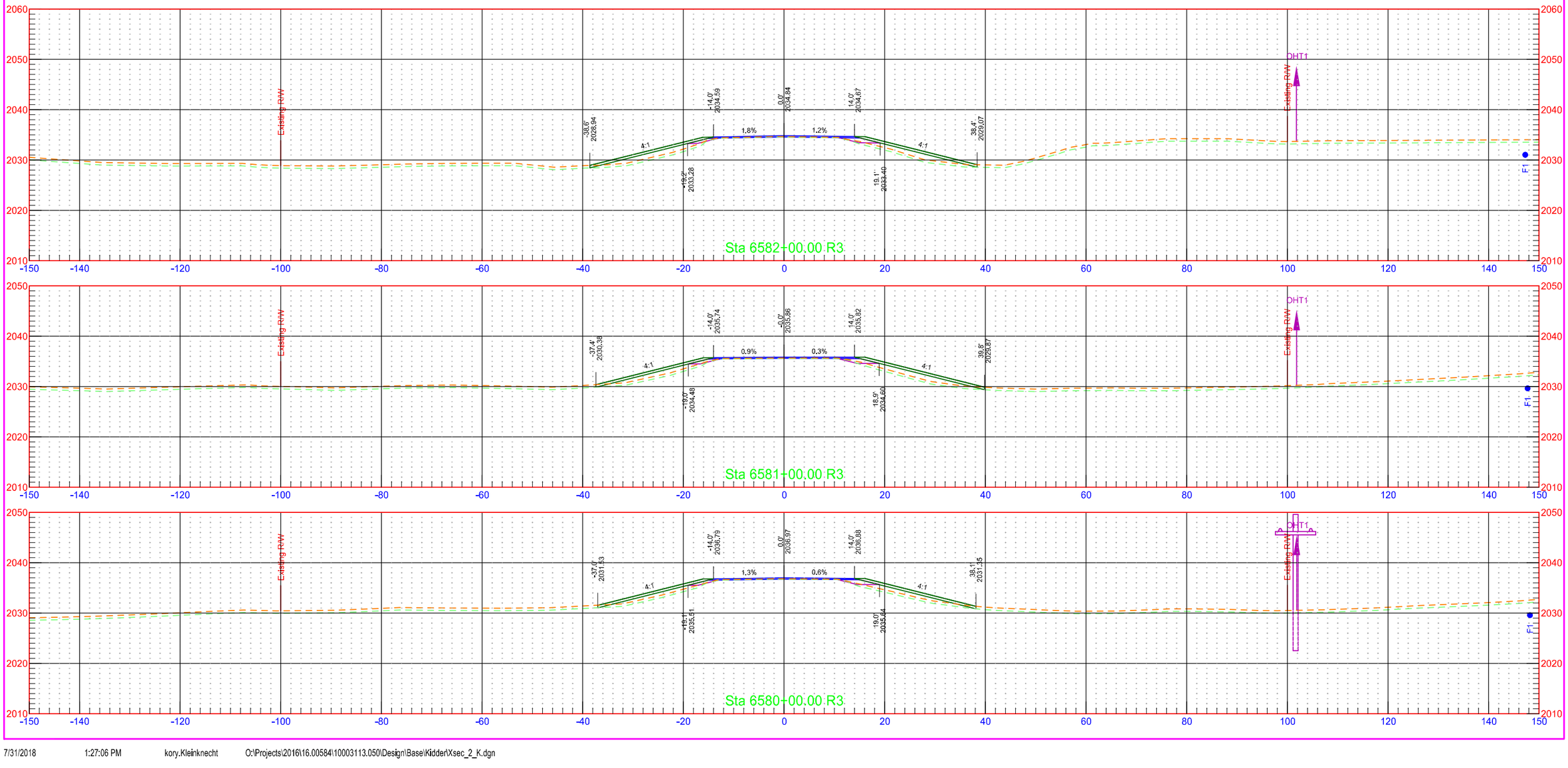


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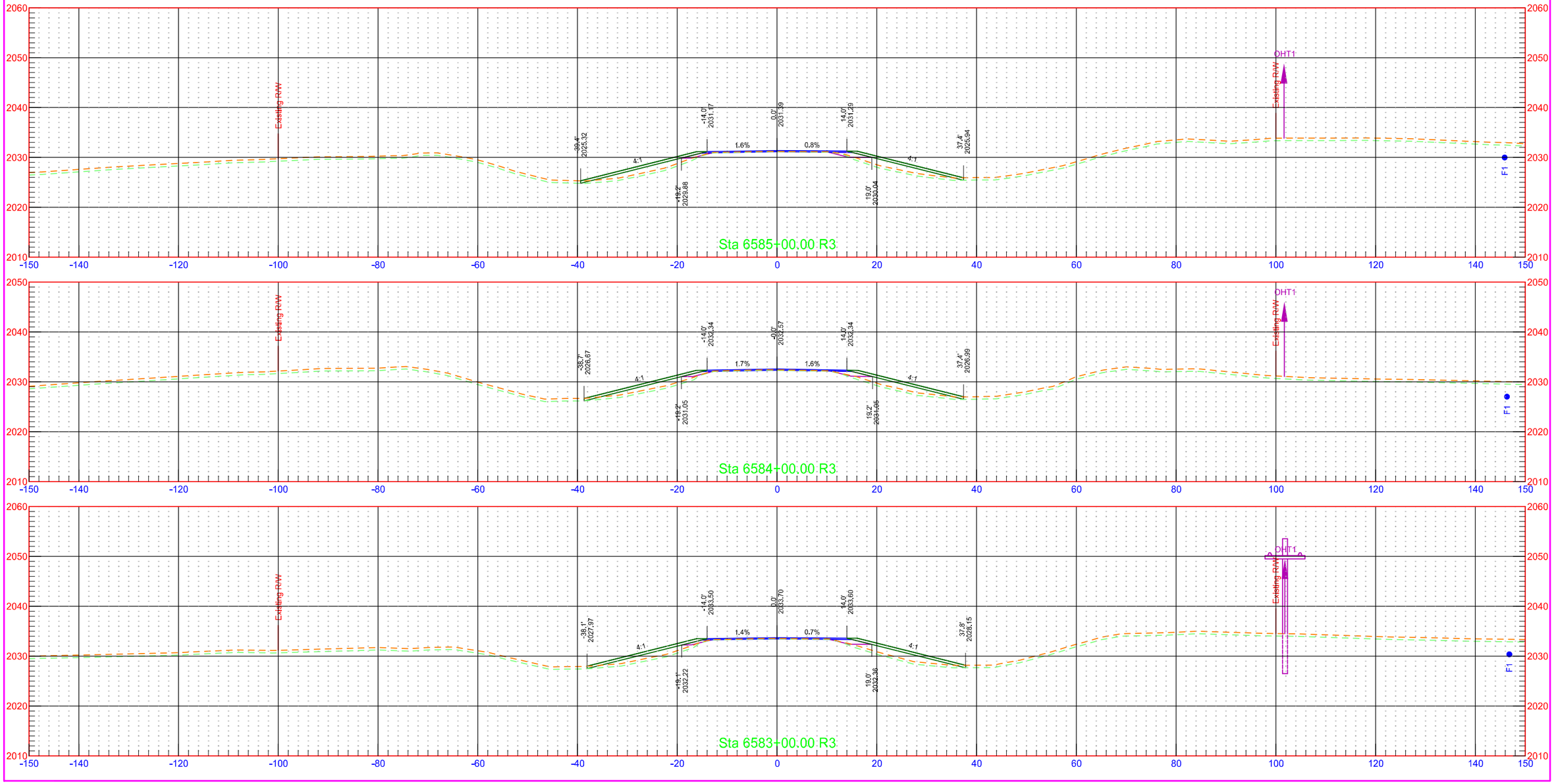
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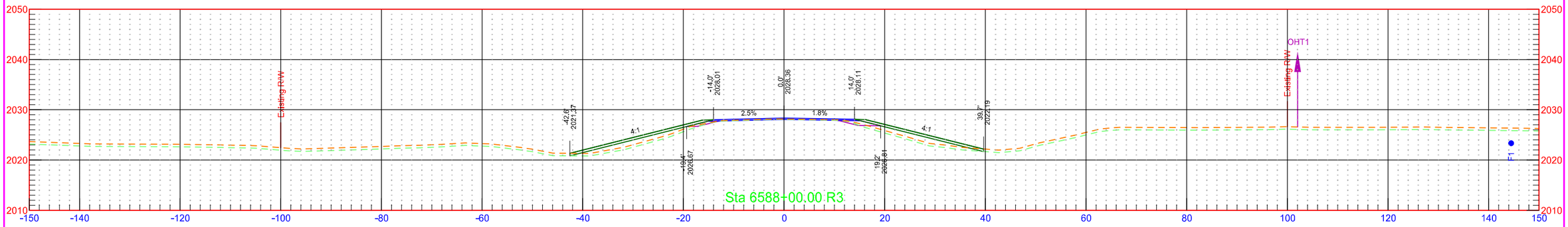


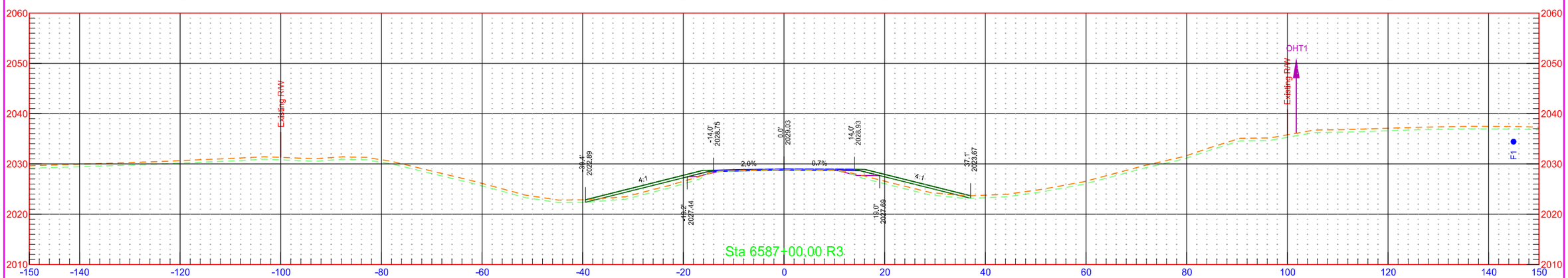
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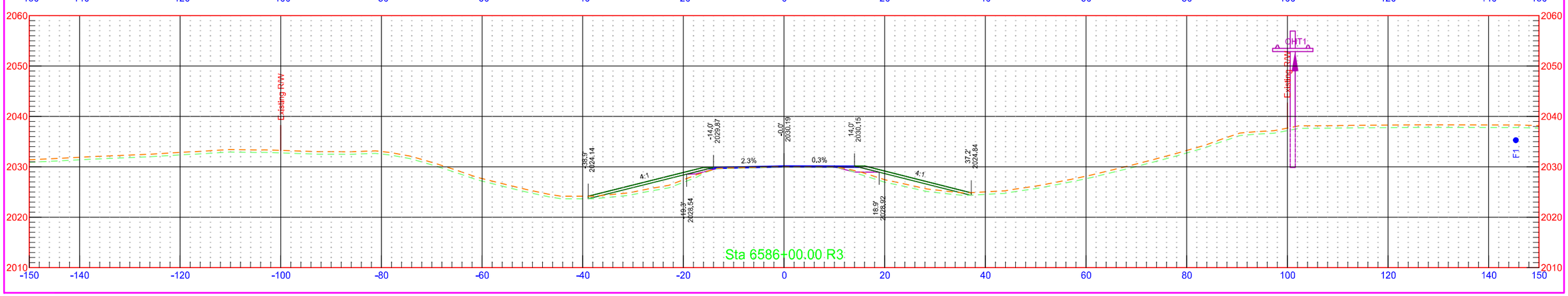


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	STATE	PROJECT NO.	SECTION NO.	SHEET NO.
	ND	NH-1-003(050)113	200	277







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