

**3-019(066)153, PCN 20707**  
**ND HWY 19 – NEAR AIRPORT TO JCT US 2 AT DEVILS LAKE**  
**RAMSEY COUNTY**

## Utility Conflict Summary Sheet

Utility Company	P&P Sheet	X Sec Sheet	Begin Station	End Station	Offset	Type of Facility	Comments	Location	Feet	Not Reimbursable / Reimbursable
Nodak Electric Coop., Inc.	3	7	8121+67		Right	Electrical Manhole	Possible Conflict (Approach reconstruction)	Inside Right of Way		Not Reimbursable

Ownership/Company	Phone Number	Contact Name	Address	City	State	Zip Code	Email
City of Devils Lake		Linda Lybeck	PO Box 1048	Devils Lake	ND	58301	
North Dakota Telephone Company		Tom Hunter	PO Box 180	Devils Lake	ND	58301	
Nodak Electric Coop., Inc.			PO Box 13000	Grand Forks	ND	58208	
Montana Dakota Utilities	701-224-5818	Joe Gussaas	PO Box 1457	Bismarck	ND	58502	
WBI Energy Transmission, Inc.	406-359-7207	Wade Neilson	2010 Montana Avenue	Glendive	MT	59330	

DESIGN DATA			
Traffic	Average Daily		
Current 2014	Pass: 2,465	Trucks: 115	Total: 2,580
Forecast 2034	Pass: 3,675	Trucks: 175	Total: 3,850
Clear Zone Distance: 26 / 42 FT		Design Speed: 45 / 65 MPH	
Minimum Sight Dist. for Stopping: 360 / 645 FT		Bridges: N/A	
Sight Dist. for No Passing Zone: 700 / 1100 FT			
Pavement Design Life 20 (years)			
Design Accumulated One-way Rigid ESALs: 332,570			

**JOB #**  
**NORTH DAKOTA**  
**DEPARTMENT OF TRANSPORTATION**

STATE	PROJECT NO.	PCN	SECTION NO.	SHEET NO.
ND	NHU-3-019(066)153	20707	1	1

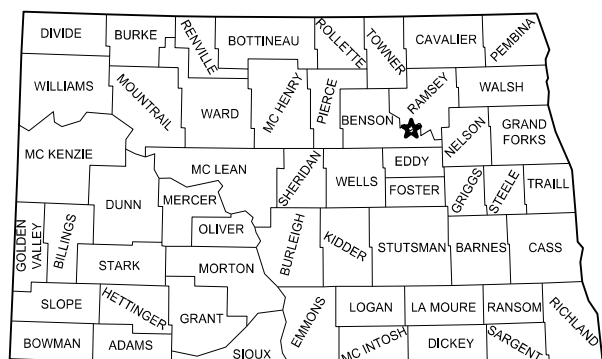
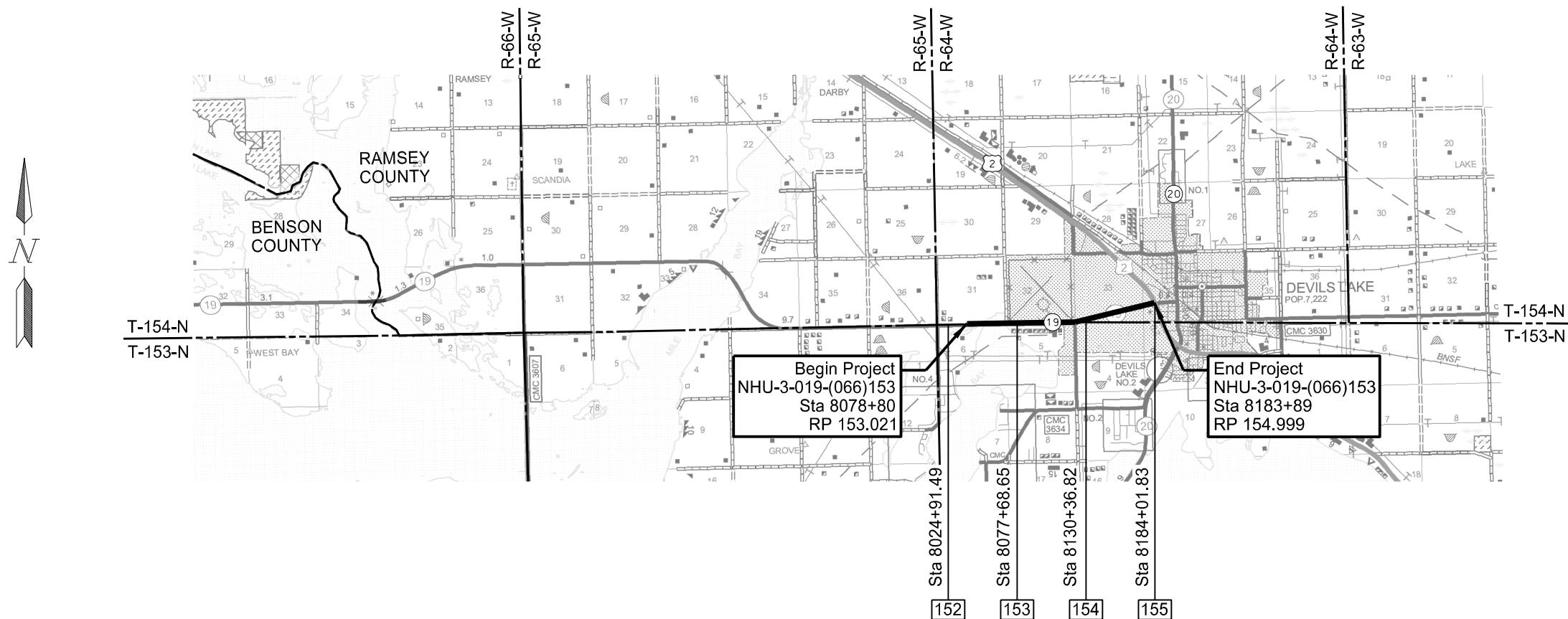
NHU-3-019(066)153  
Near Airport to Jct US 2

**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.

Ramsey County  
ND Highway 19

PROJECT NUMBER \ DESCRIPTION	NET MILES	GROSS MILES
NHU-3-019(066)153	1.978	1.978

Hot Bituminous Pavement Overlay, Shoulder Reconstruction,  
Turn Lane Widening, Culvert Replacement & Extensions,  
Signing, Pavement Marking, & Incidentals



STATE COUNTY MAP

DESIGNERS	
Jonathan Bach, PE	Dawn LS Michel, PE
Brent Muscha, PE	Jennifer Malloy, PE LSI
Derek Anderson, PE	Yang Liu
James Mickleson	Sarah Mohl
Dain Synhorst	Calvin Anderson

APPROVED DATE \_\_\_\_\_

OFFICE OF PROJECT DEVELOPMENT  
ND DEPARTMENT OF TRANSPORTATION

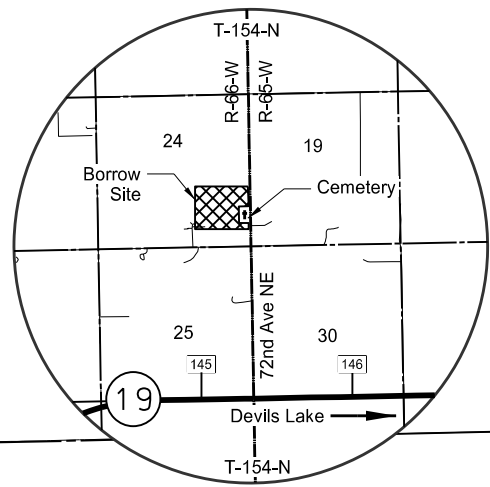
I hereby certify that the attached plans were prepared by me or under my direct supervision and that I am a duly registered professional engineer under the laws of the state of ND.

APPROVED DATE \_\_\_\_\_

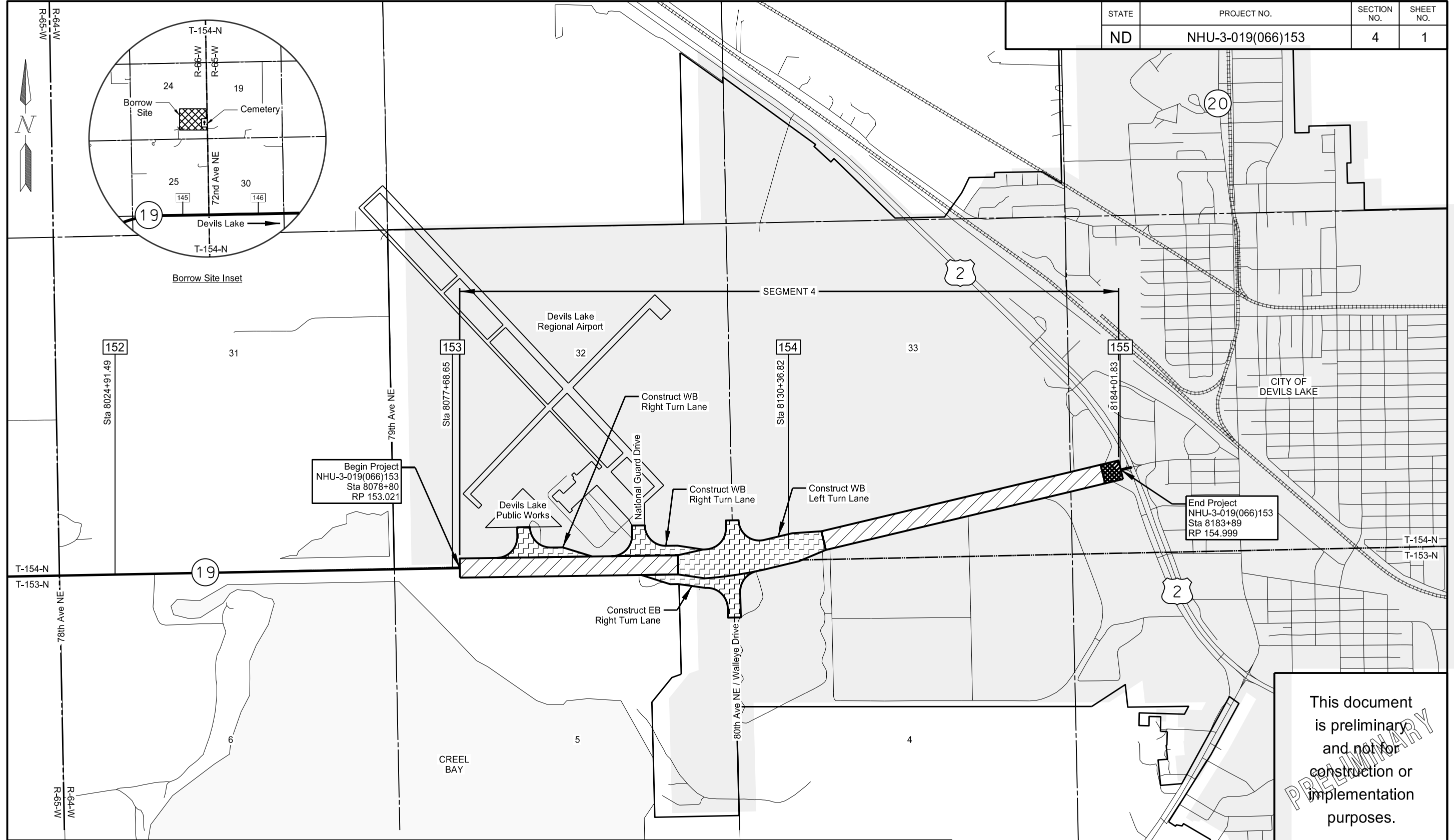
Jason P. Gullicks  
Apex Engineering Group

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

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NHU-3-019(066)153	4	1



Borrow Site Inset



Begin Project  
 NHU-3-019(066)153  
 Sta 8078+80  
 RP 153.021

End Project  
 NHU-3-019(066)153  
 Sta 8183+89  
 RP 154.999

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Segment No.	Begin Sta	End Sta	Description
Segment 4	8078+80	8181+00	3.5" HBP Overlay Shoulder Reconstruction WB Left Turn Lane (80th Ave NE) EB Right Turn Lane (80th Ave NE) WB Right Turn Lane (Devis Lake Public Works) WB Right Turn Lane (Airport)

**Legend**

	HBP Overlay Shoulder Reconstruction
	HBP Overlay Turn Lane Construction
	2" HBP Overlay

- Notes:**
- Segments 1-3 are contained within tied project SS-3-019(065)139, PCN 20682
  - Stationing is based on Alignment "PR19\_SEG4"

ND Hwy 19  
 Scope of Work  
 RP 153.021 to RP 154.999



Sec 32  
T-154-N  
R-64-W  
SW 1/4

Sec 32  
T-154-N  
R-64-W  
SE 1/4

Sec 5  
T-153-N  
R-64-W  
NW 1/4

Sec 5  
T-153-N  
R-64-W  
NE 1/4

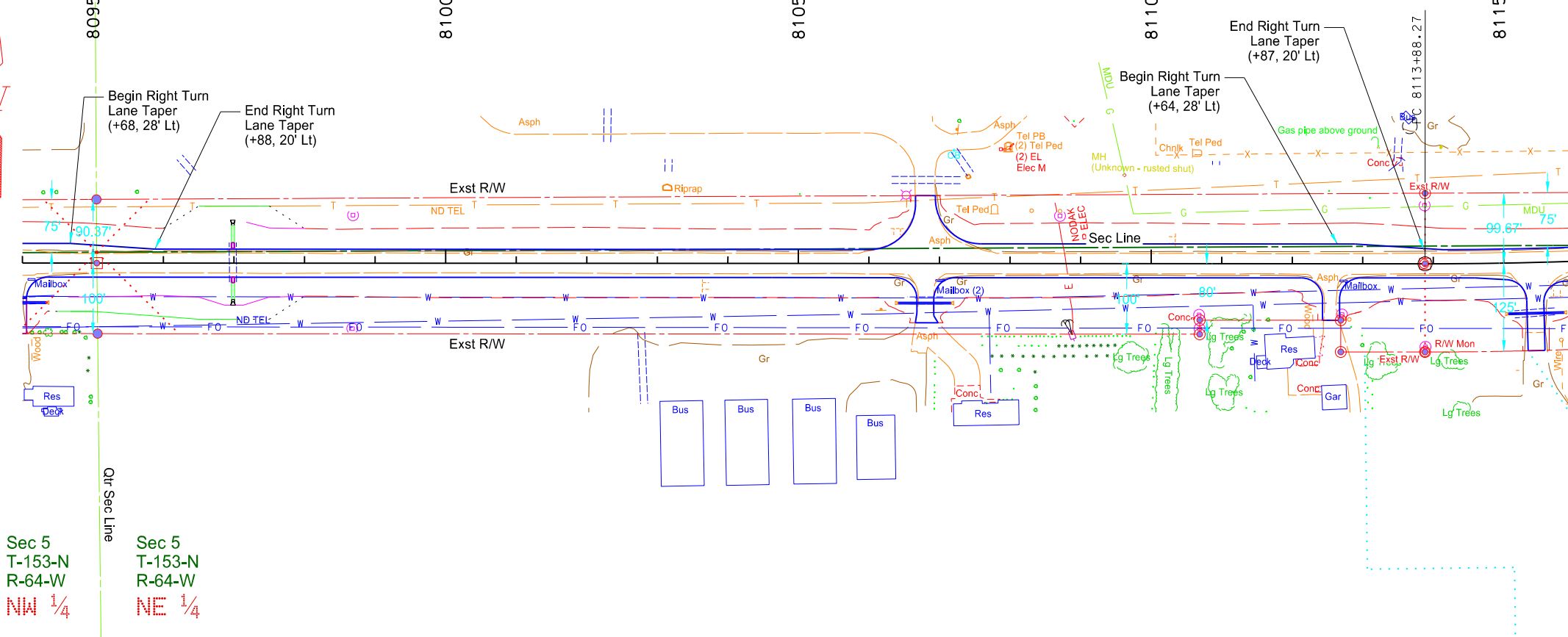
8095+00

8100+00

8105+00

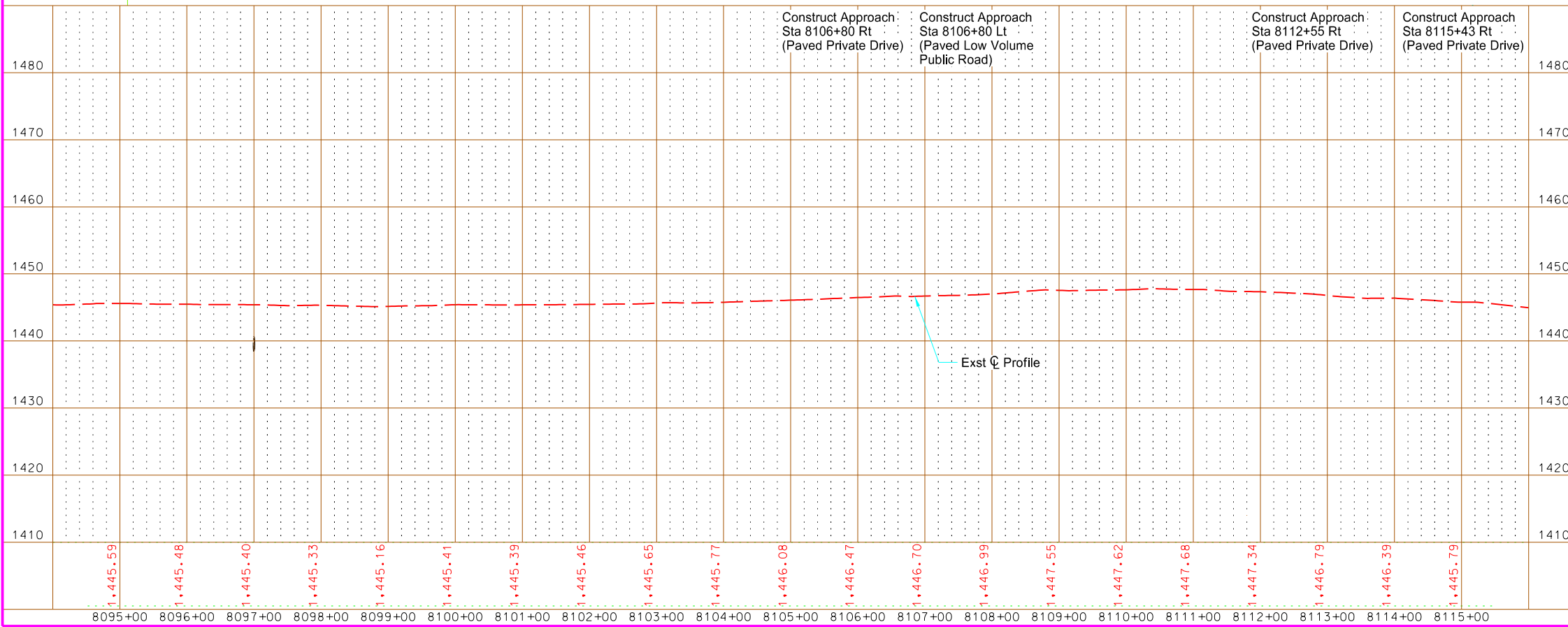
8110+00

8115+00



STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NHU-3-019(066)153	60	2

- Impacted Utilities - Legend**
- Reimbursable by NDDOT
  - Non-Reimbursable by NDDOT
- Text Color - Legend**
- Conflict With Water & Fiber Optic
  - Conflict With Electrical
  - Conflict With Overhead & Utility Pole
  - Conflict With Telephone & Sanitary Sewer
  - Conflict With Gas
  - Conflict With Unknown
- Construction - Legend**
- Grading Tie Line (Fill)
  - Grading Tie Line (Cut)
  - Grading Tie Line (Transition)



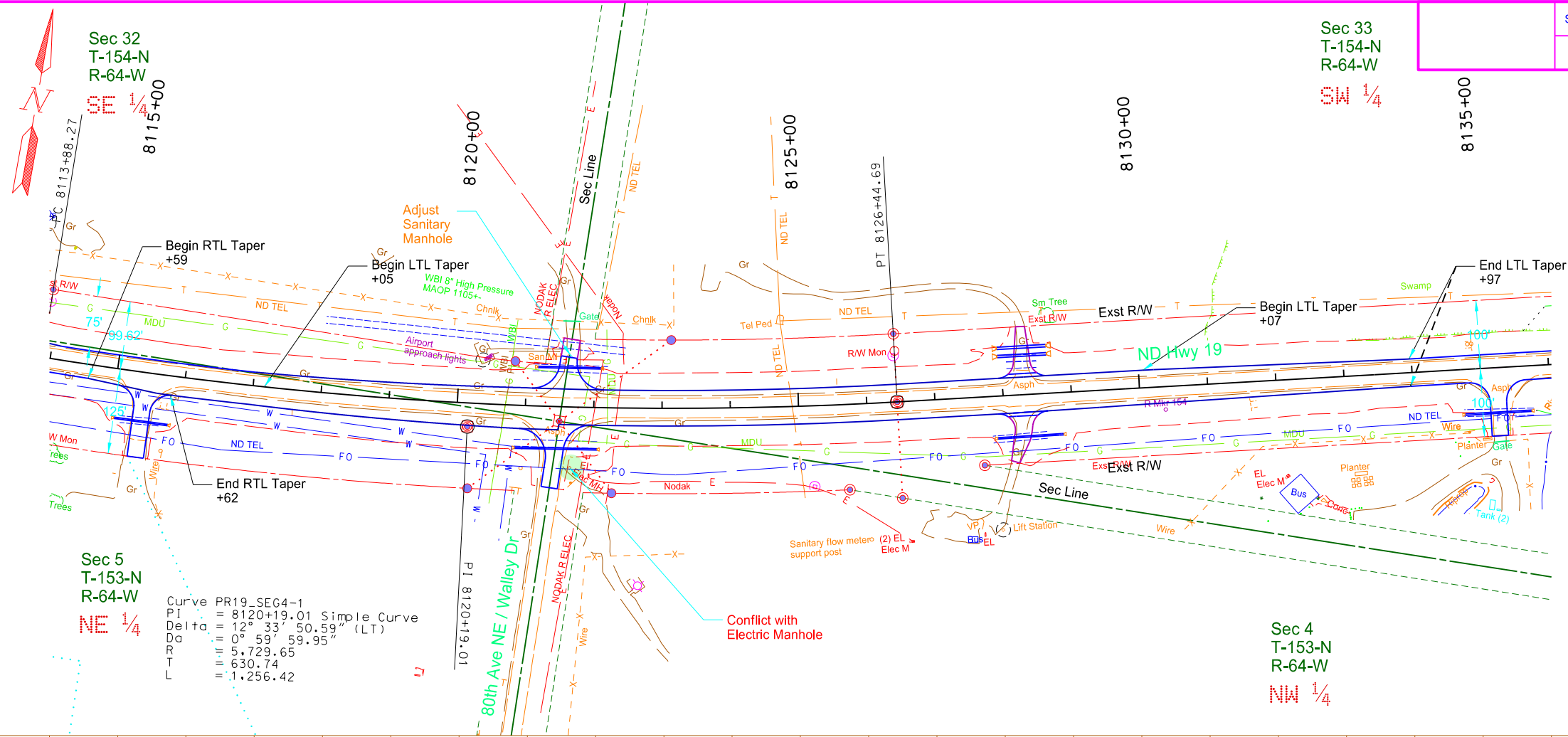
- Notes:**
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ND Hwy 19 - Segment 4  
Plan & Profile  
Sta. 8095+00 to 8115+00  
(Mile 153)

Sec 33  
T-154-N  
R-64-W  
SW 1/4

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NHU-3-019(066)153	60	3



**Impacted Utilities - Legend**

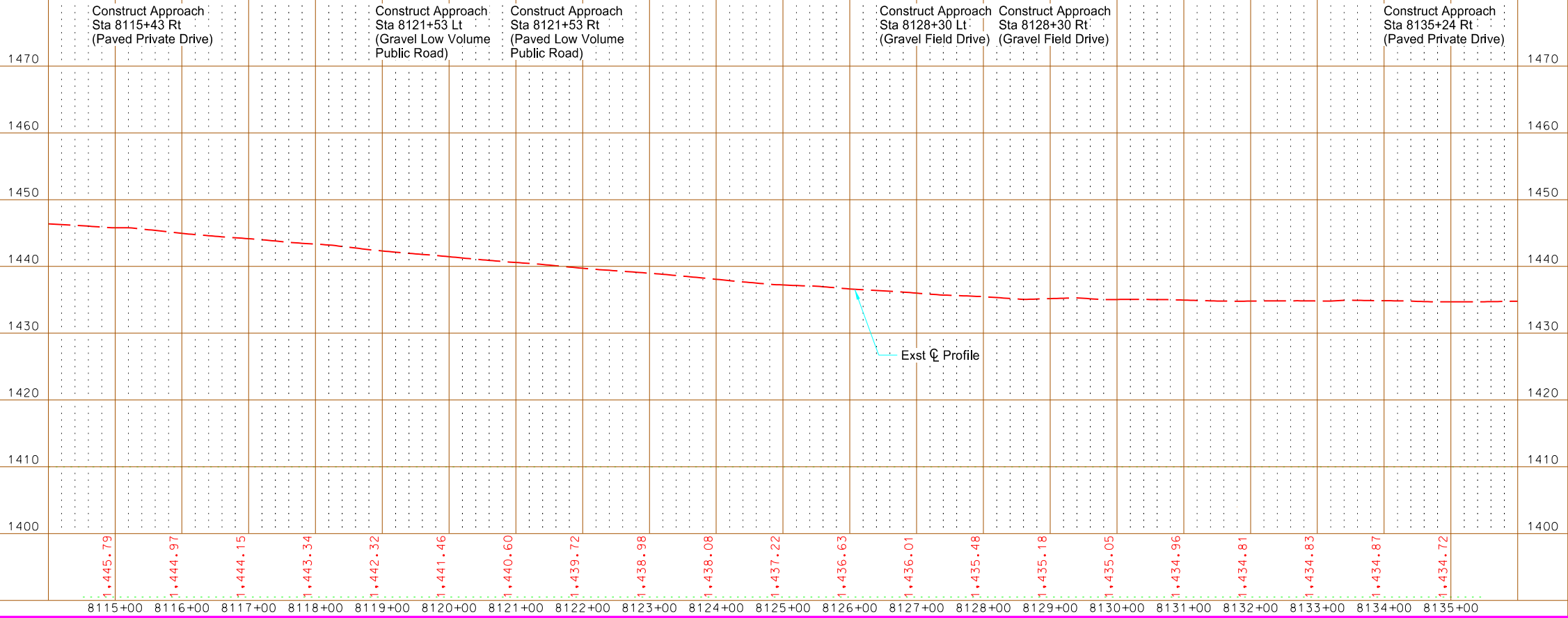
- Reimbursable by NDDOT
- Non-Reimbursable by NDDOT

**Text Color - Legend**

- Conflict With Water & Fiber Optic
- Conflict With Electrical
- Conflict With Overhead & Utility Pole
- Conflict With Telephone & Sanitary Sewer
- Conflict With Gas
- Conflict With Unknown

**Construction - Legend**

- Grading Tie Line (Fill)
- Grading Tie Line (Cut)
- Grading Tie Line (Transition)



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ND Hwy 19 - Segment 4  
Plan & Profile  
Sta 8115+00 to 8135+00  
(Mile 153 & 154)

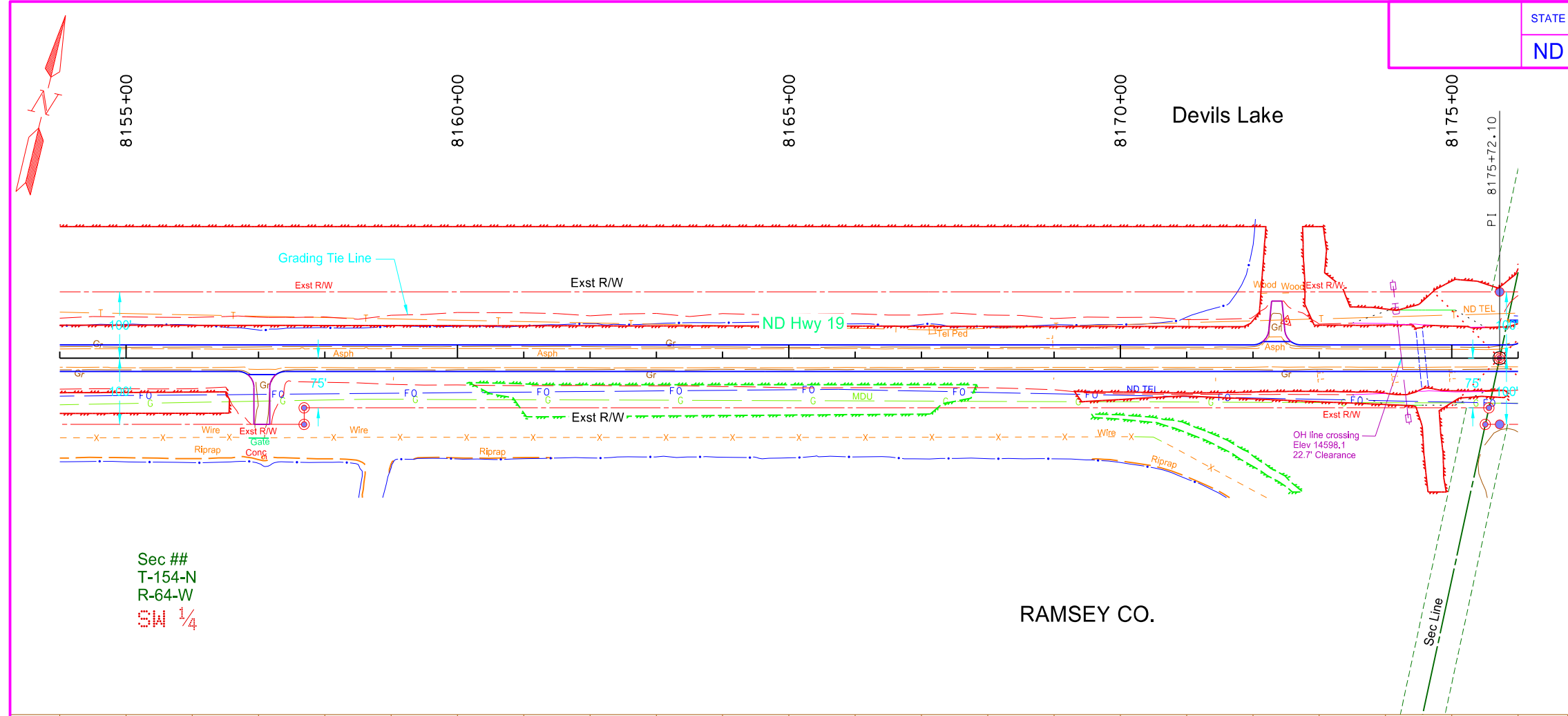


Devils Lake

- Impacted Utilities - Legend**
- Reimbursable by NDDOT
  - Non-Reimbursable by NDDOT

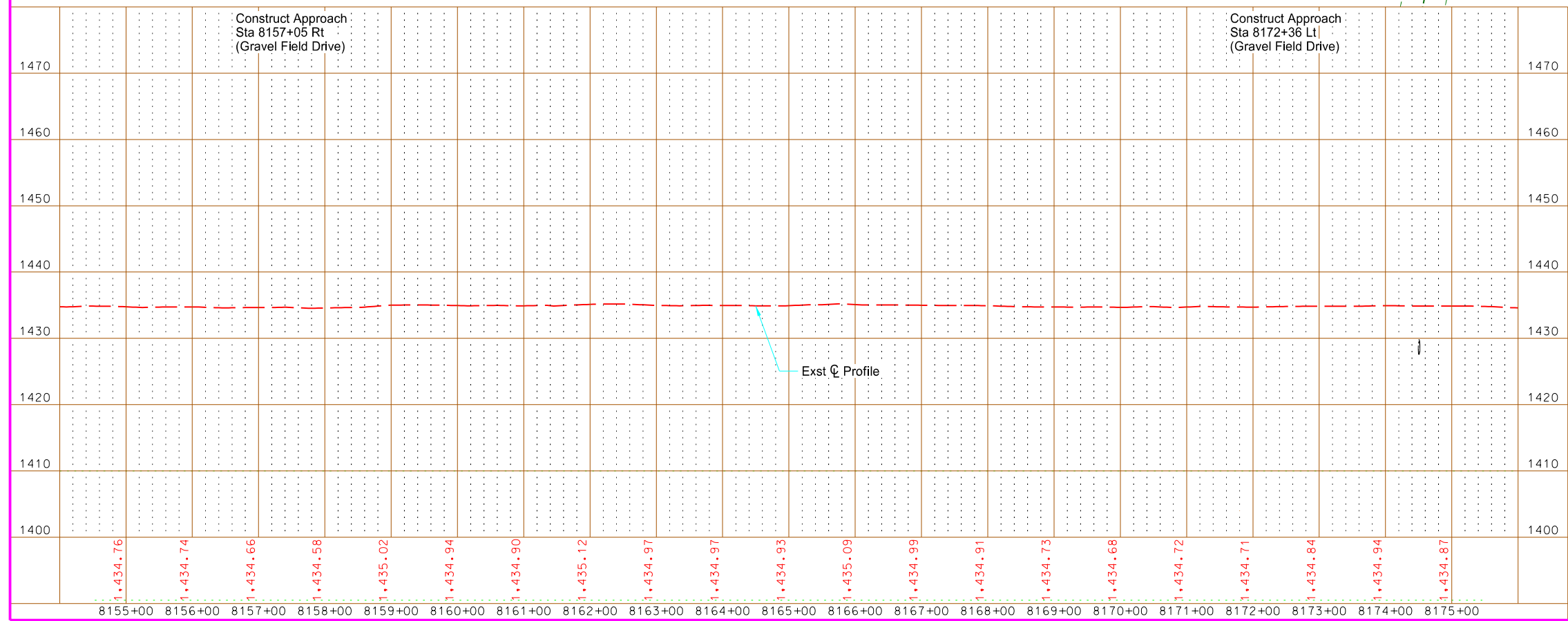
- Text Color - Legend**
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  - Conflict With Electrical
  - Conflict With Overhead & Utility Pole
  - Conflict With Telephone
  - Conflict With Gas
  - Conflict With Unknown

- Construction - Legend**
- Grading Tie Line (Fill)
  - Grading Tie Line (Cut)
  - Grading Tie Line (Transition)



Sec ##  
T-154-N  
R-64-W  
SW 1/4

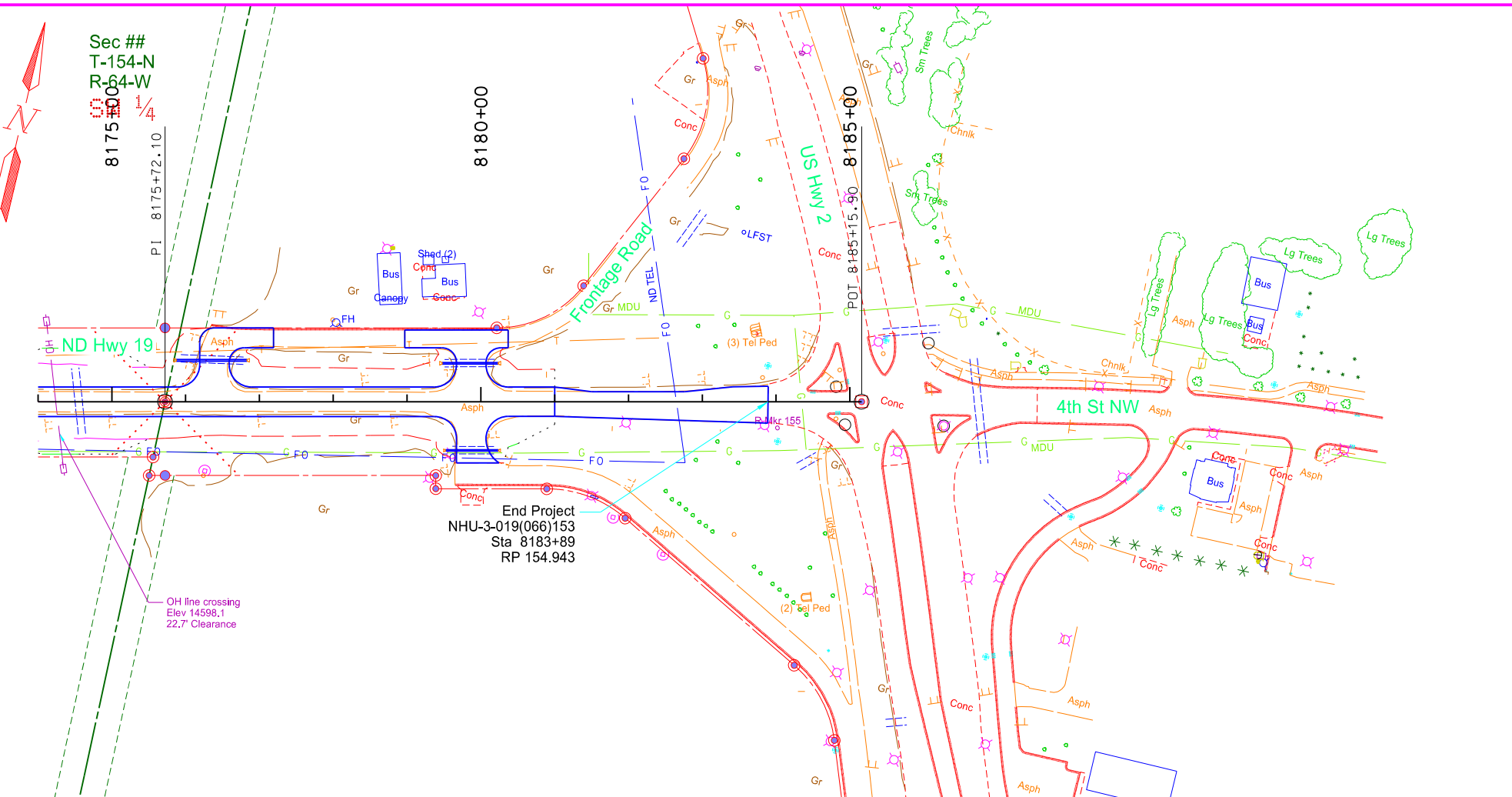
RAMSEY CO.



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ND Hwy 19 - Segment 4  
Plan & Profile  
Sta 8155+00 to 8175+00  
(Mile 154)





STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NHU-3-019(066)153	60	6

Impacted Utilities - Legend

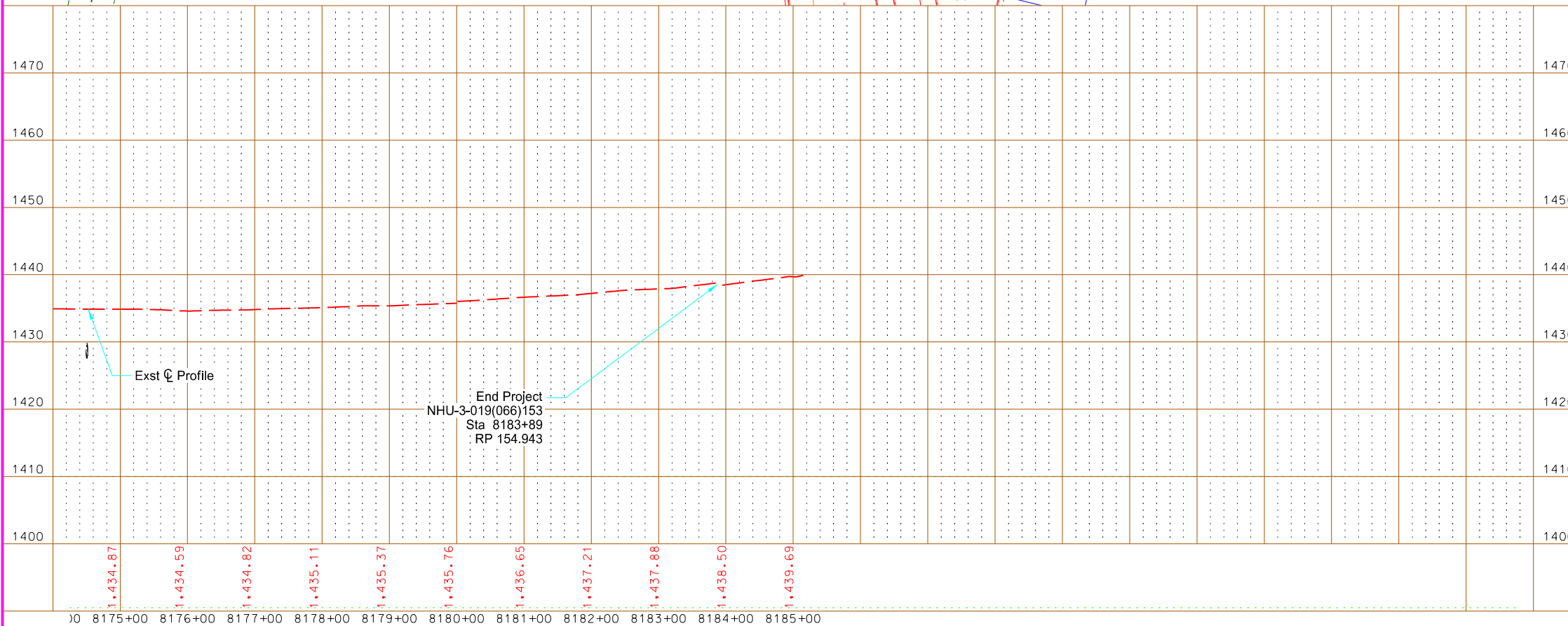
- Reimbursable by NDDOT
- Non-Reimbursable by NDDOT

Text Color - Legend

- Conflict With Water & Fiber Optic
- Conflict With Electrical
- Conflict With Overhead & Utility Pole
- Conflict With Telephone
- Conflict With Gas
- Conflict With Unknown

Construction - Legend

- Grading Tie Line (Fill)
- Grading Tie Line (Cut)
- Grading Tie Line (Transition)

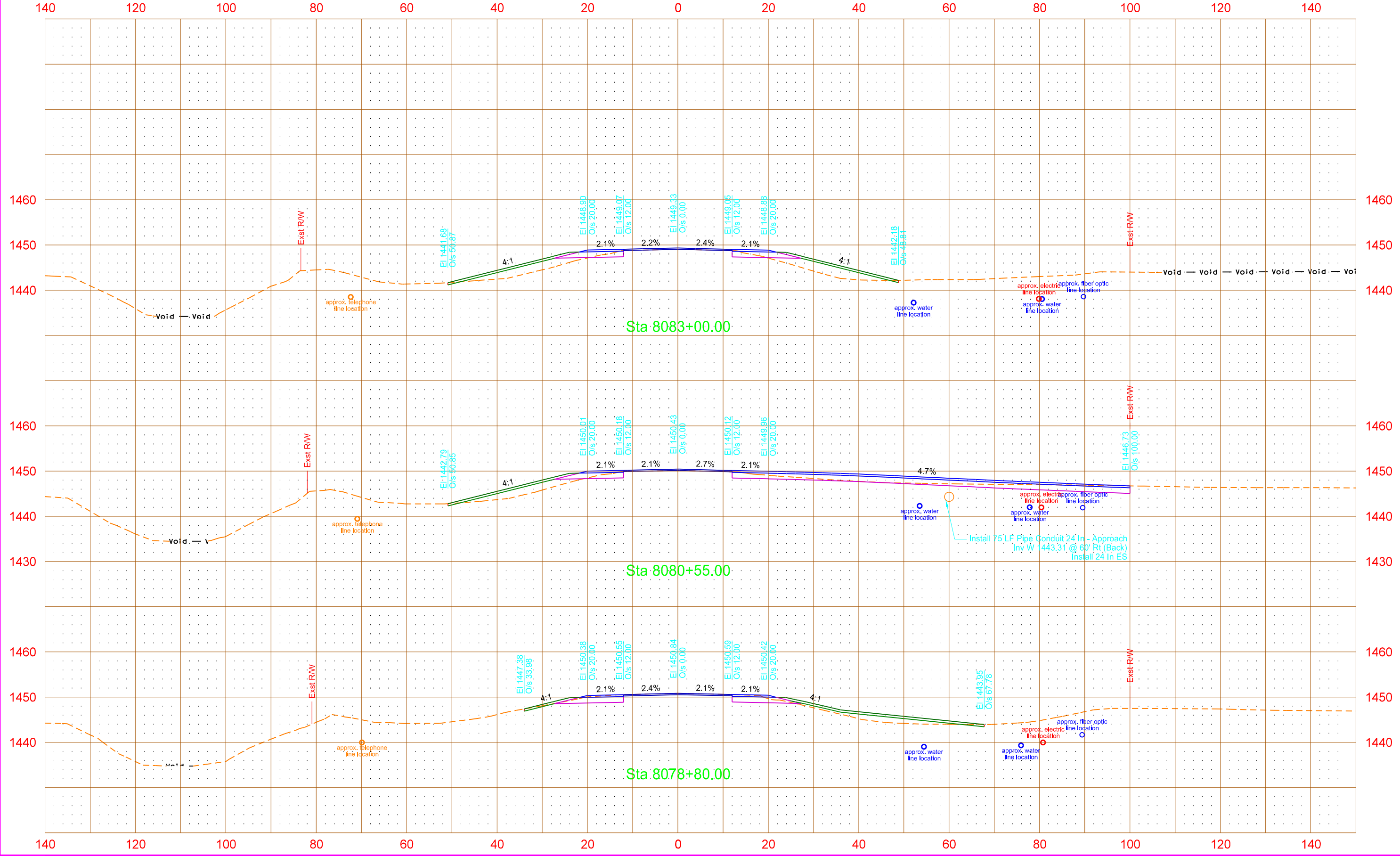


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ND Hwy 19 - Segment 4  
  
Plan & Profile  
  
Sta 8175+00 to 8180+00  
(Mile 154 & 155)

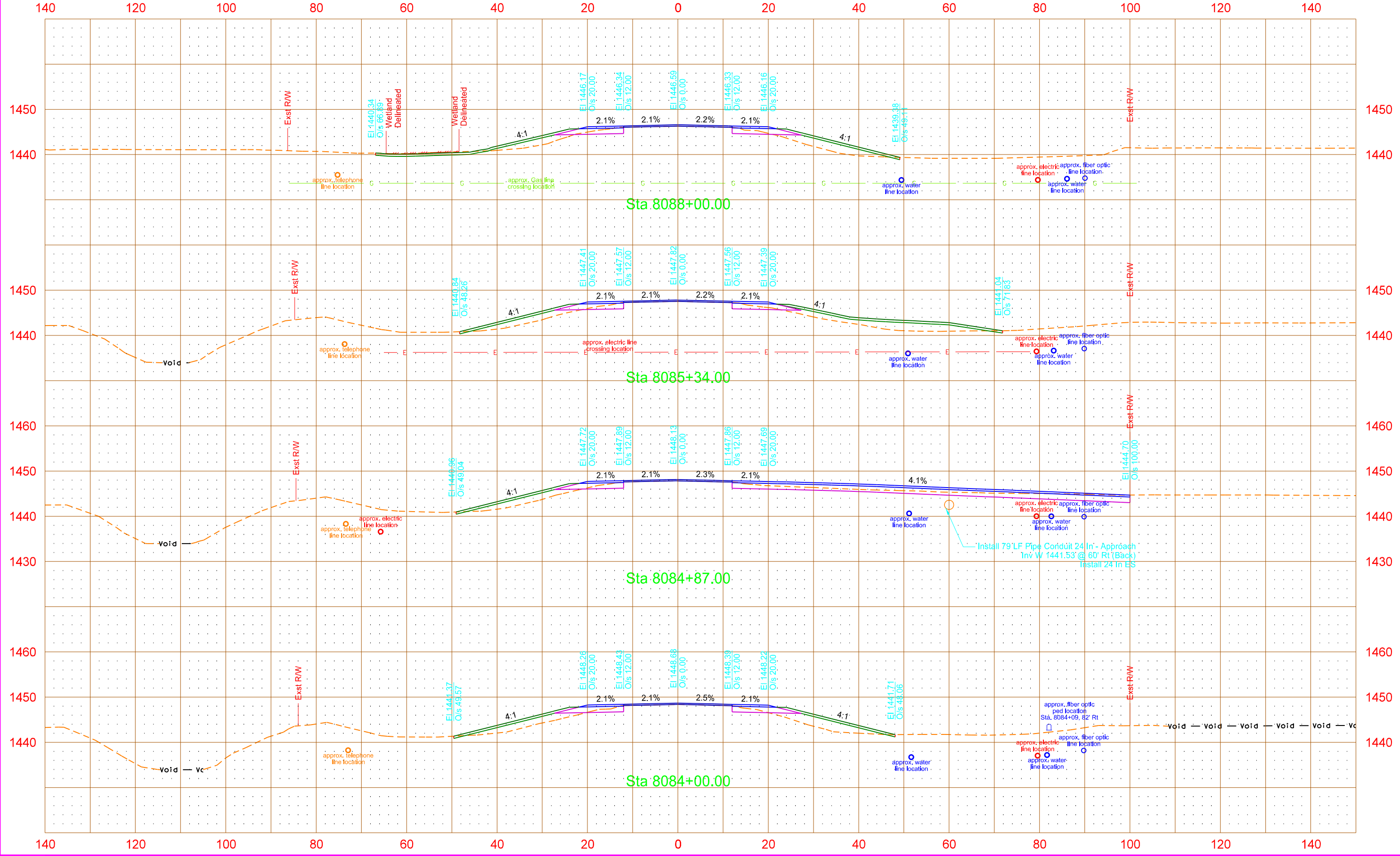
ND Hwy 19  
(PR19\_SEG4)

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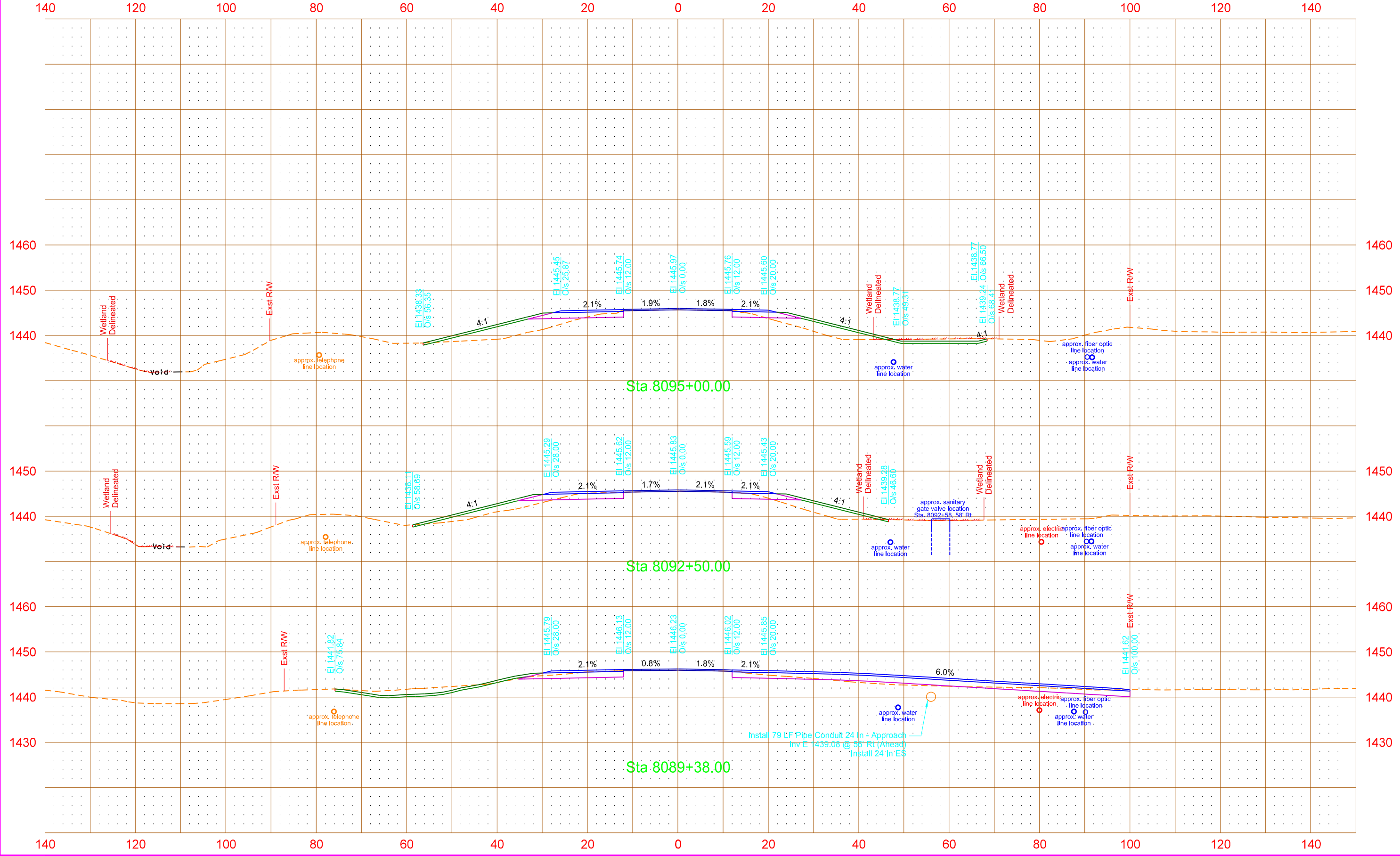
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(PR19\_SEG4)

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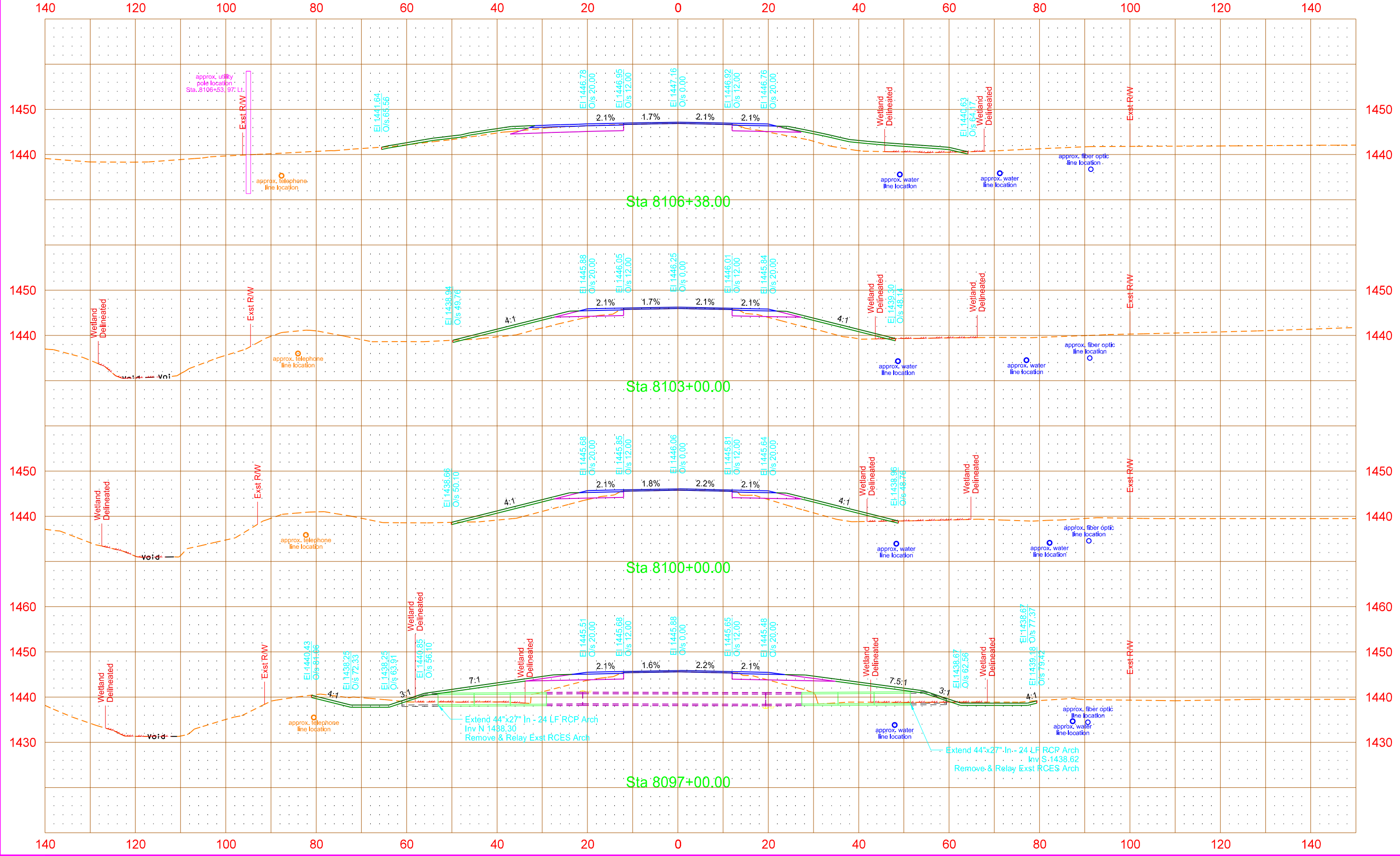
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(PR19\_SEG4)

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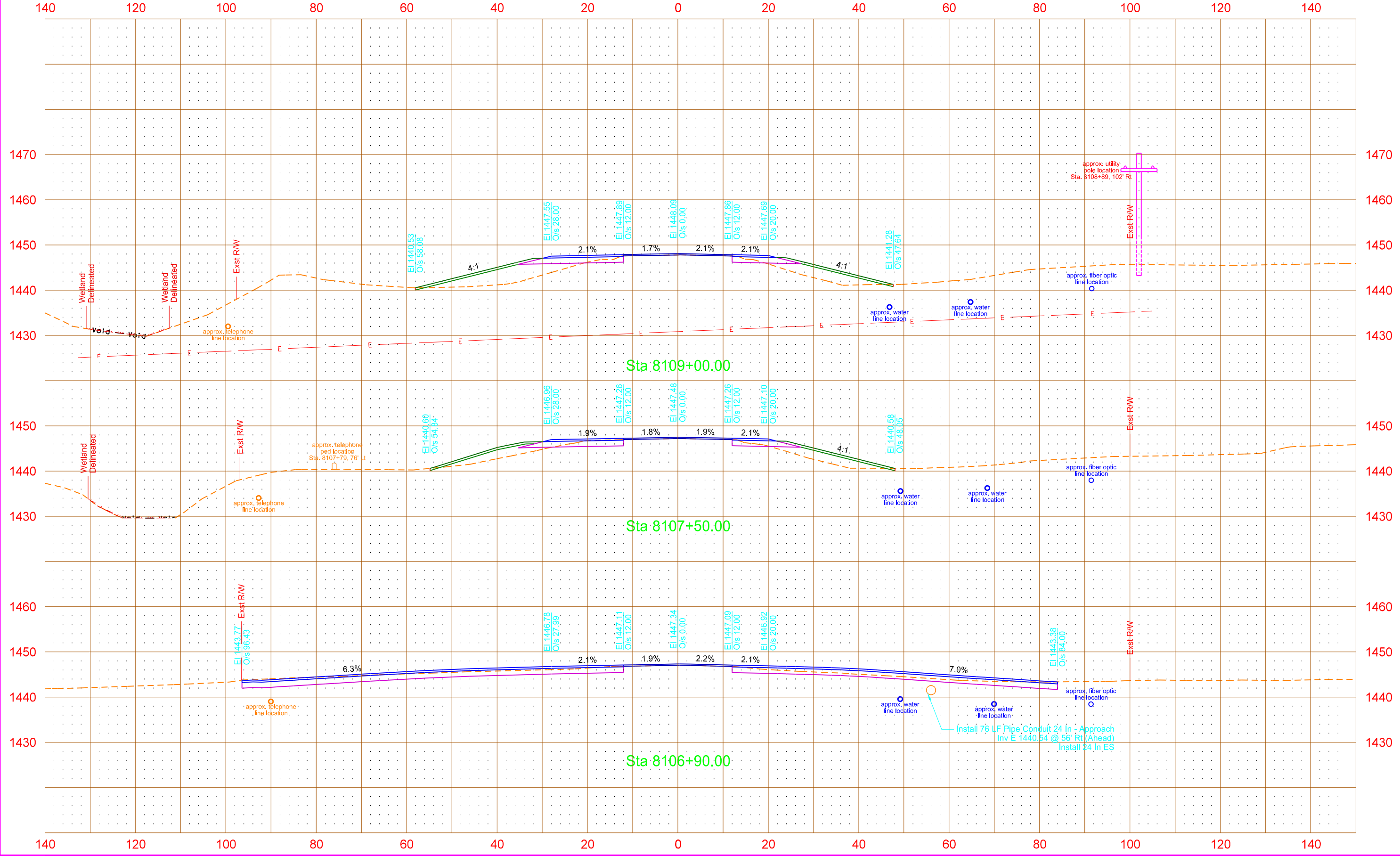
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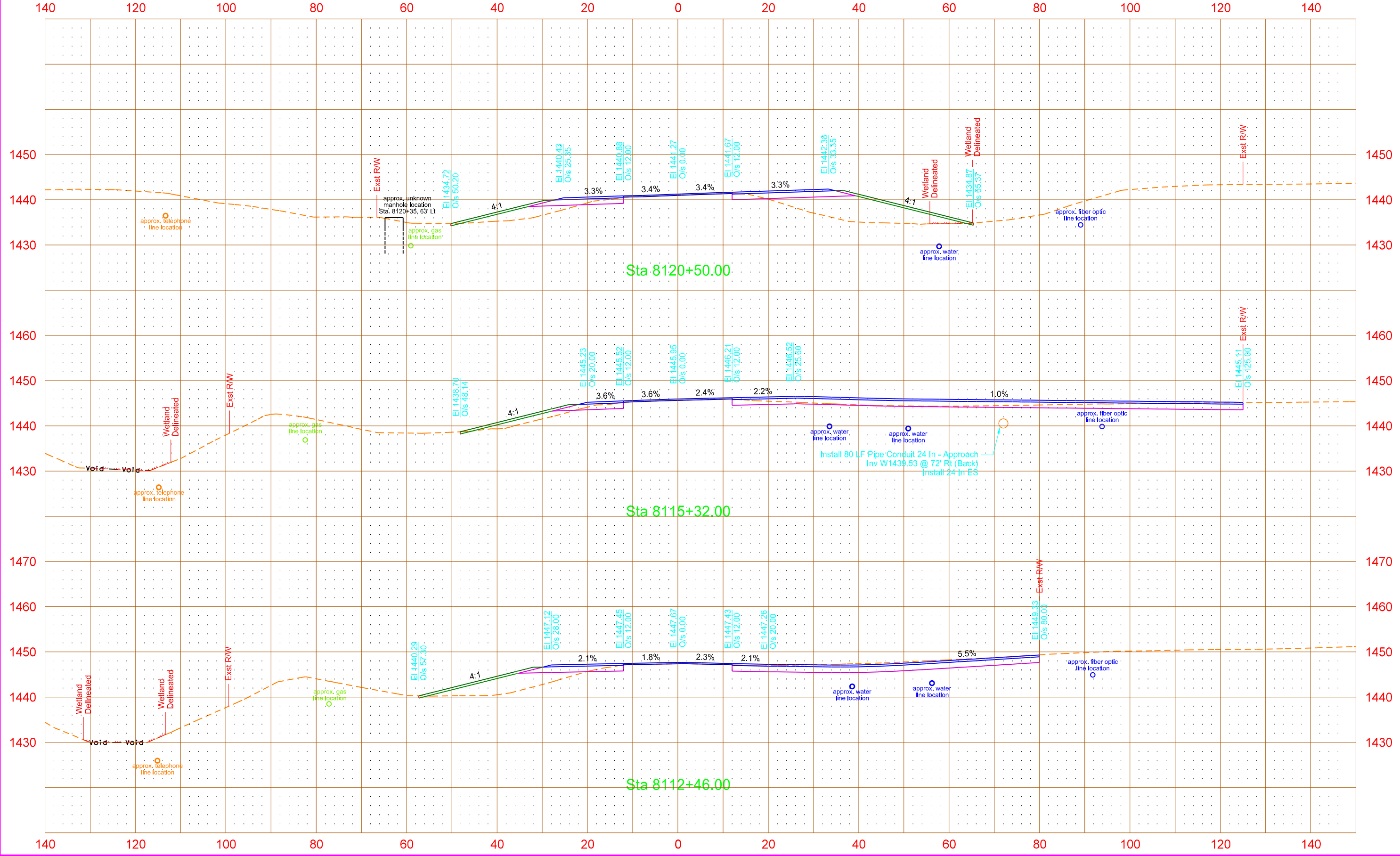
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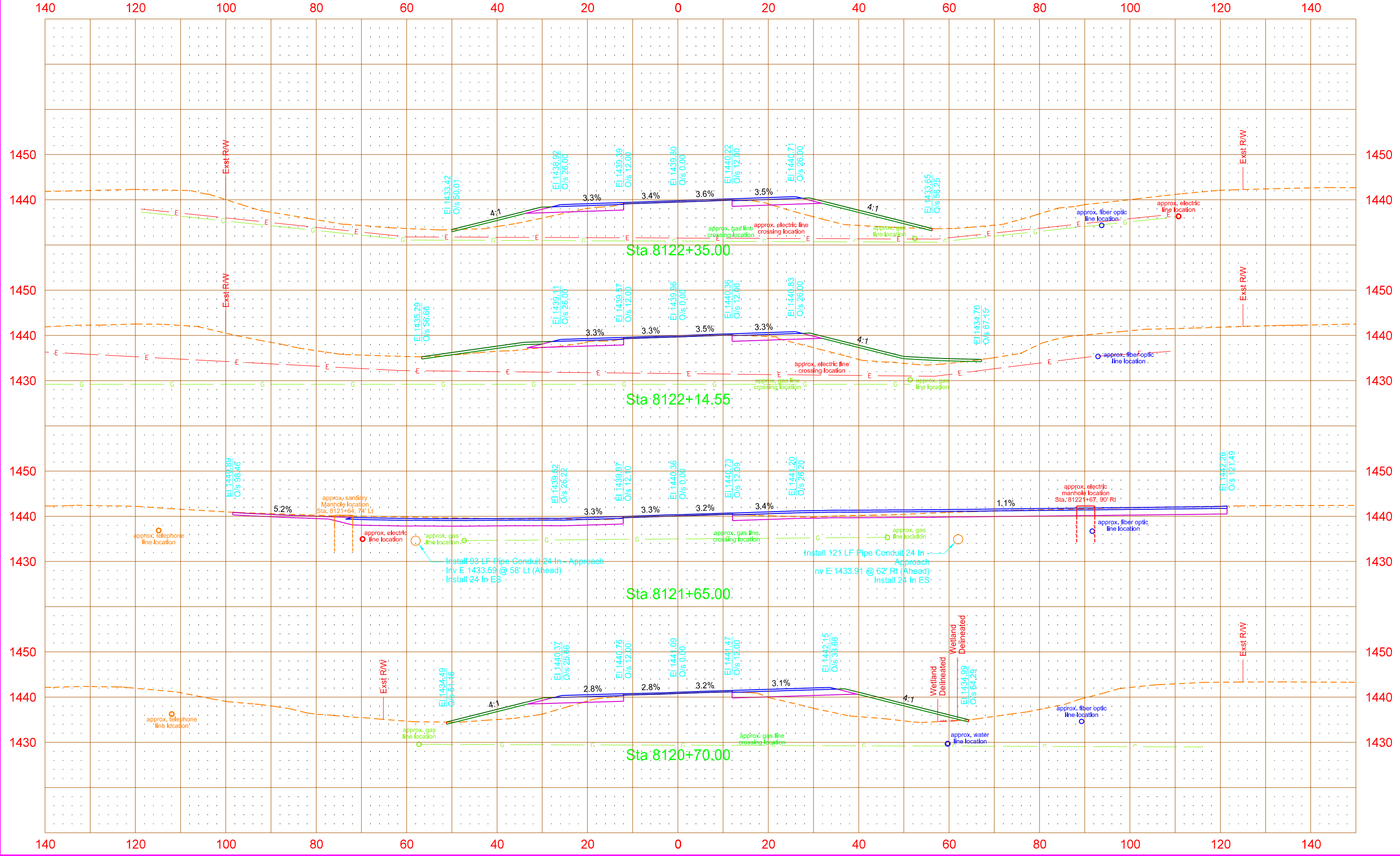
ND Hwy 19  
(PR19\_SEG4)

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ND Hwy 19  
(PR19\_SEG4)

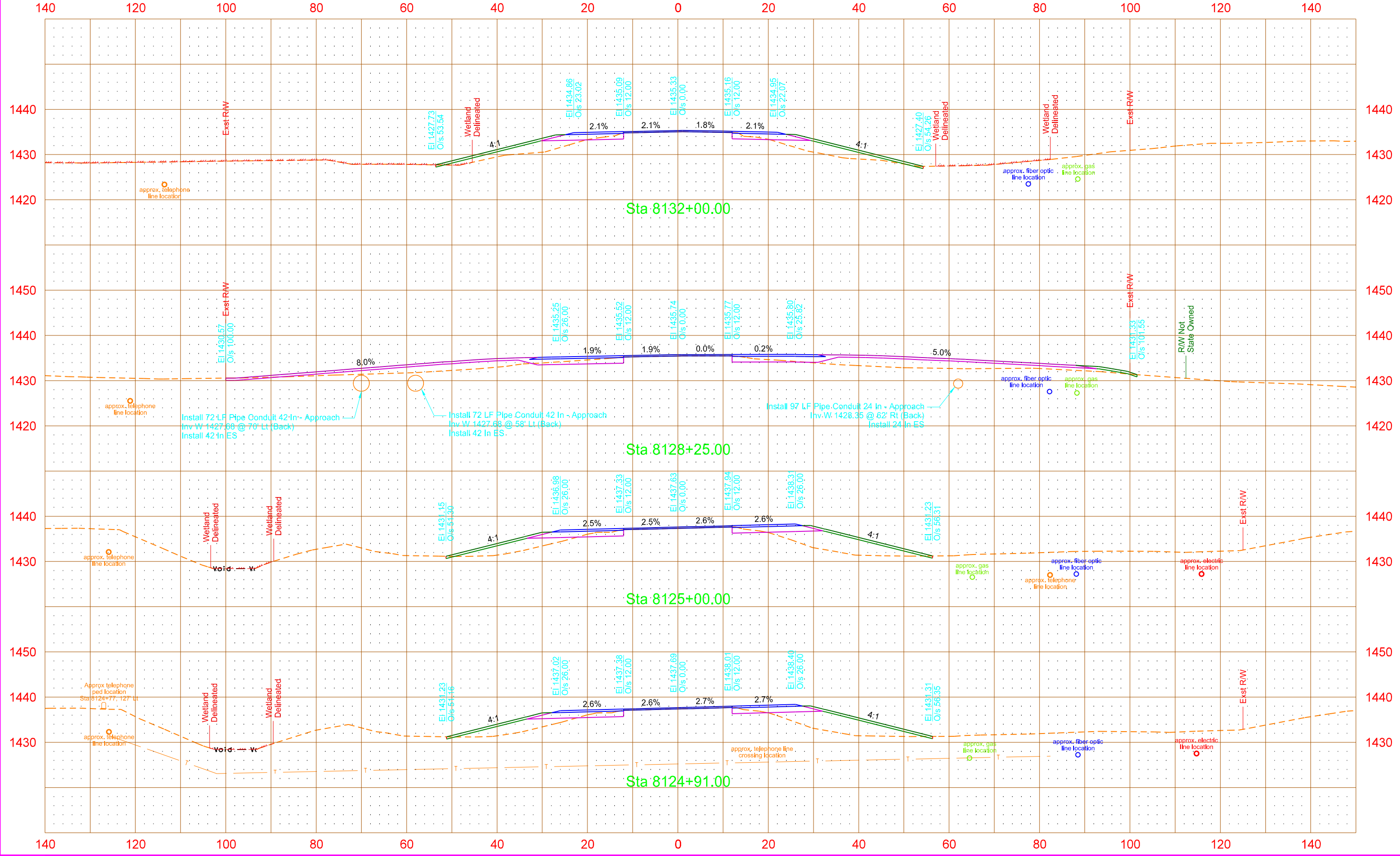
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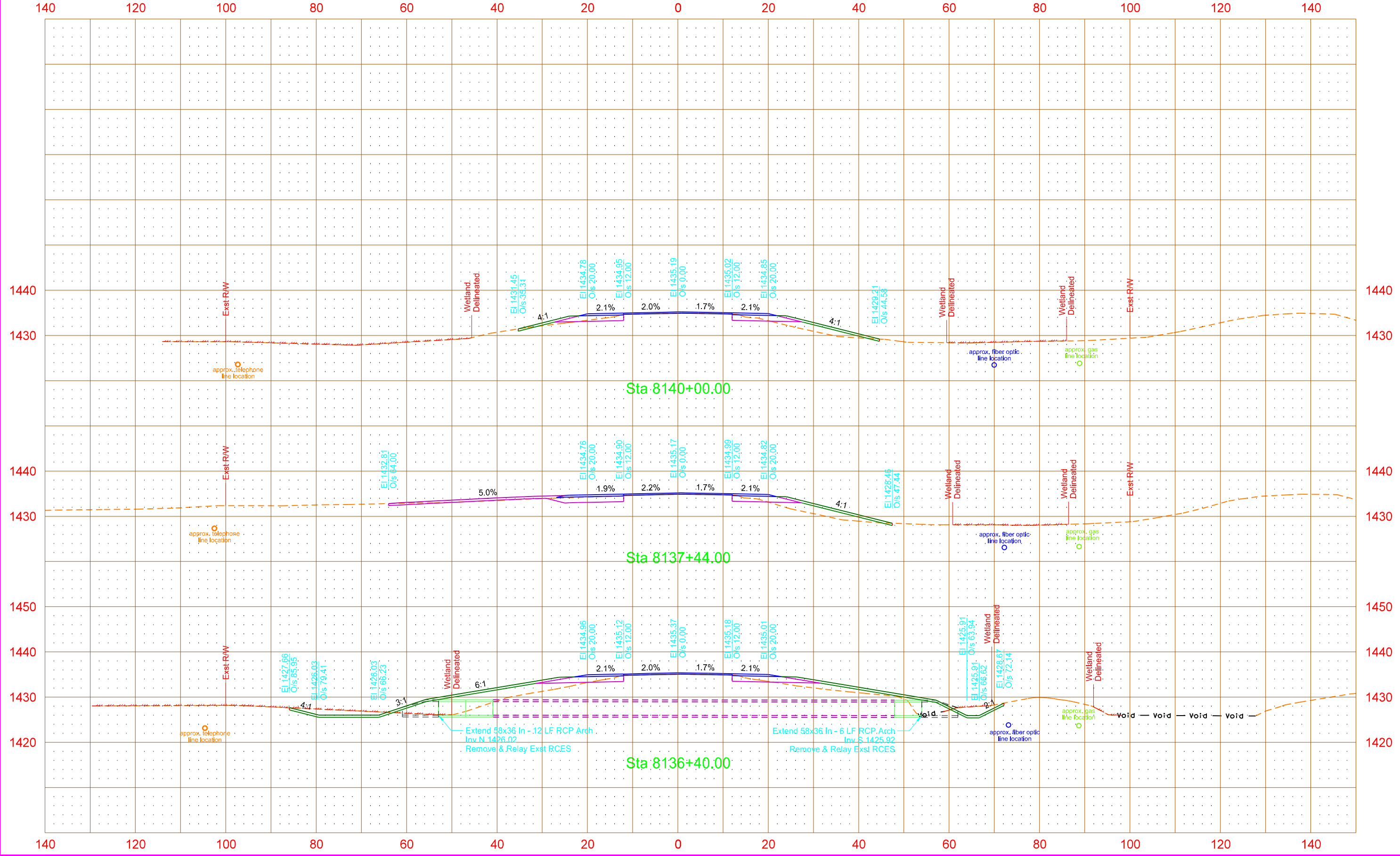
ND Hwy 19  
(PR19\_SEG4)

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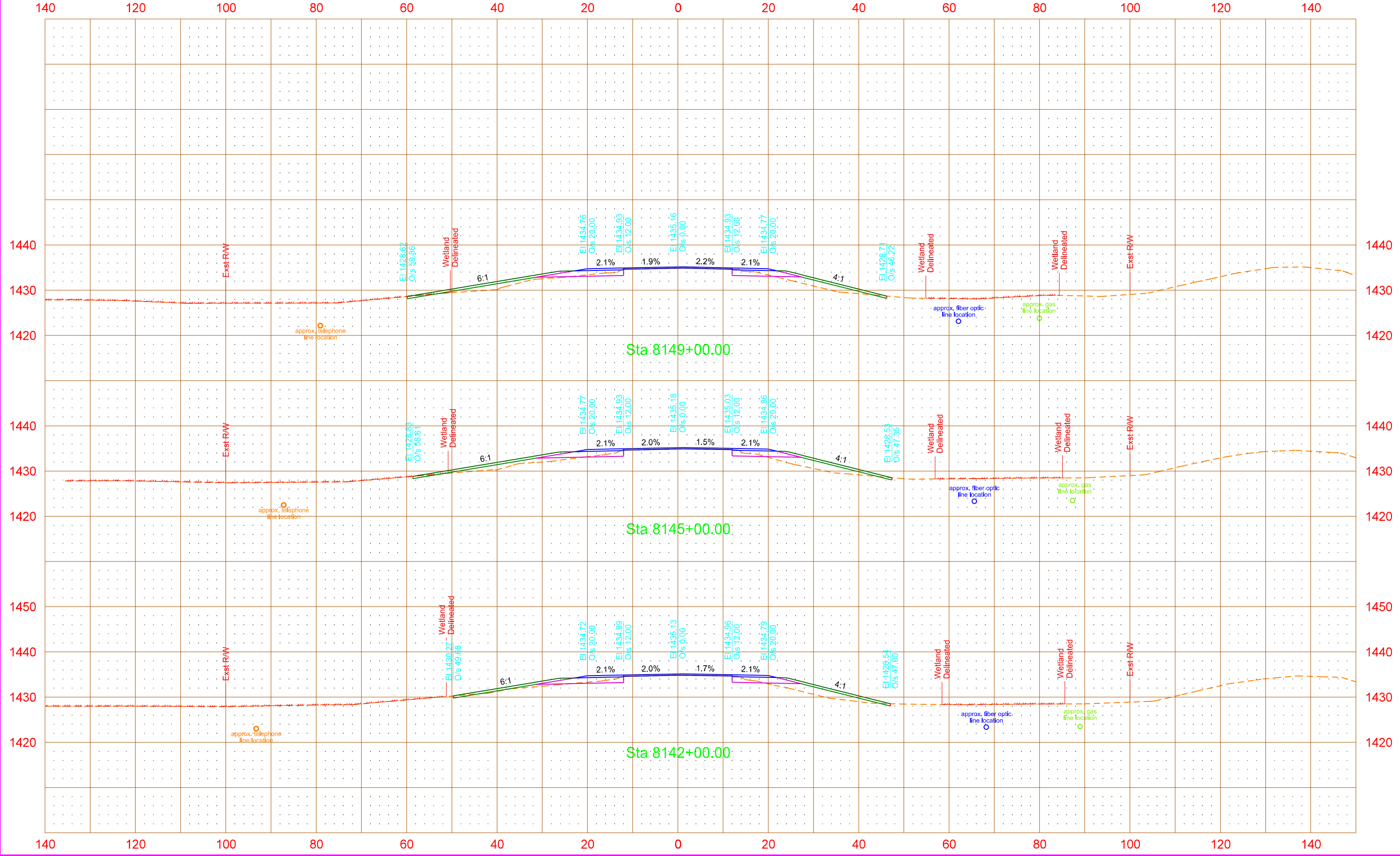
ND Hwy 19  
(PR19\_SEG4)

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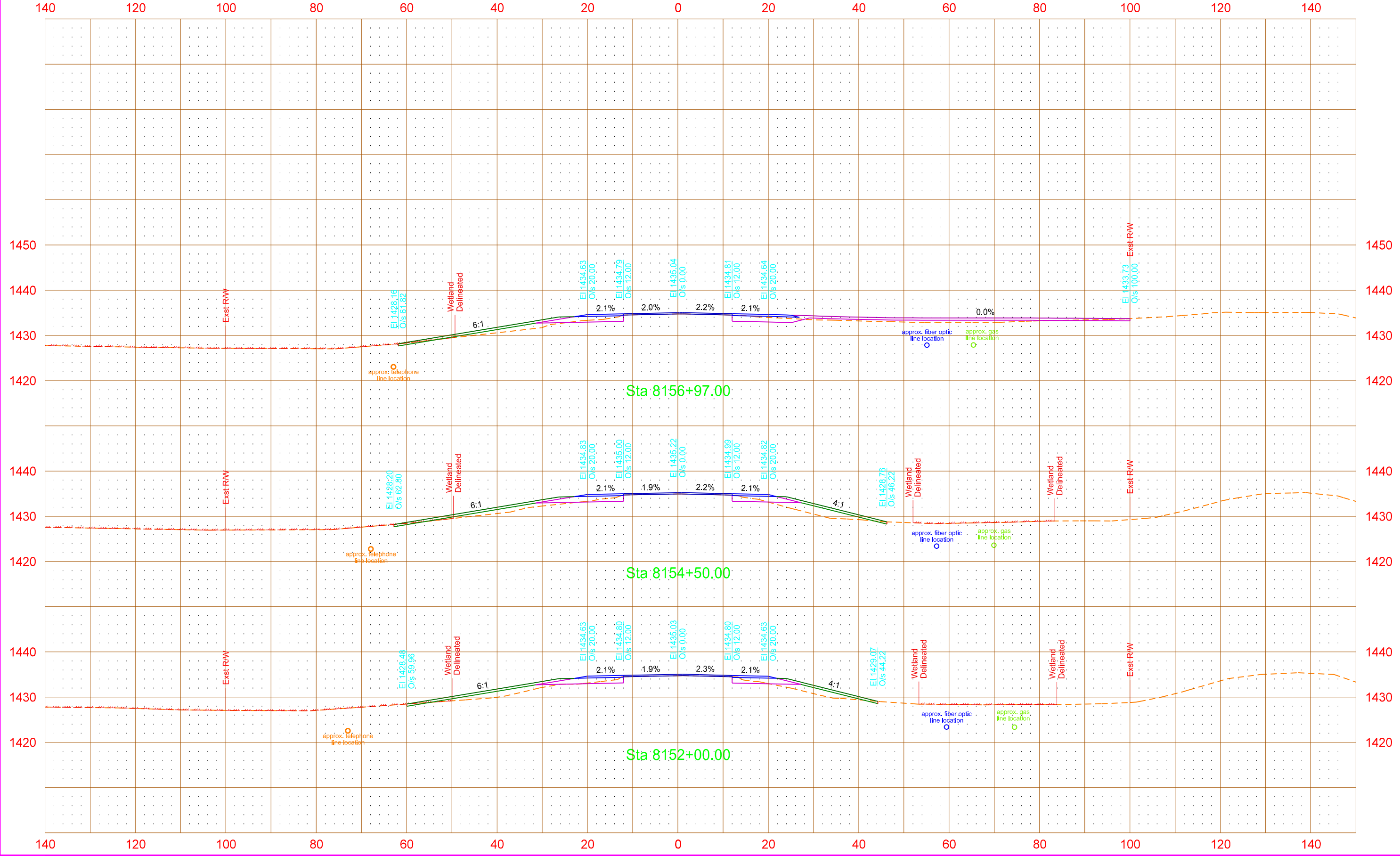
ND Hwy 19  
(PR19\_SEG4)

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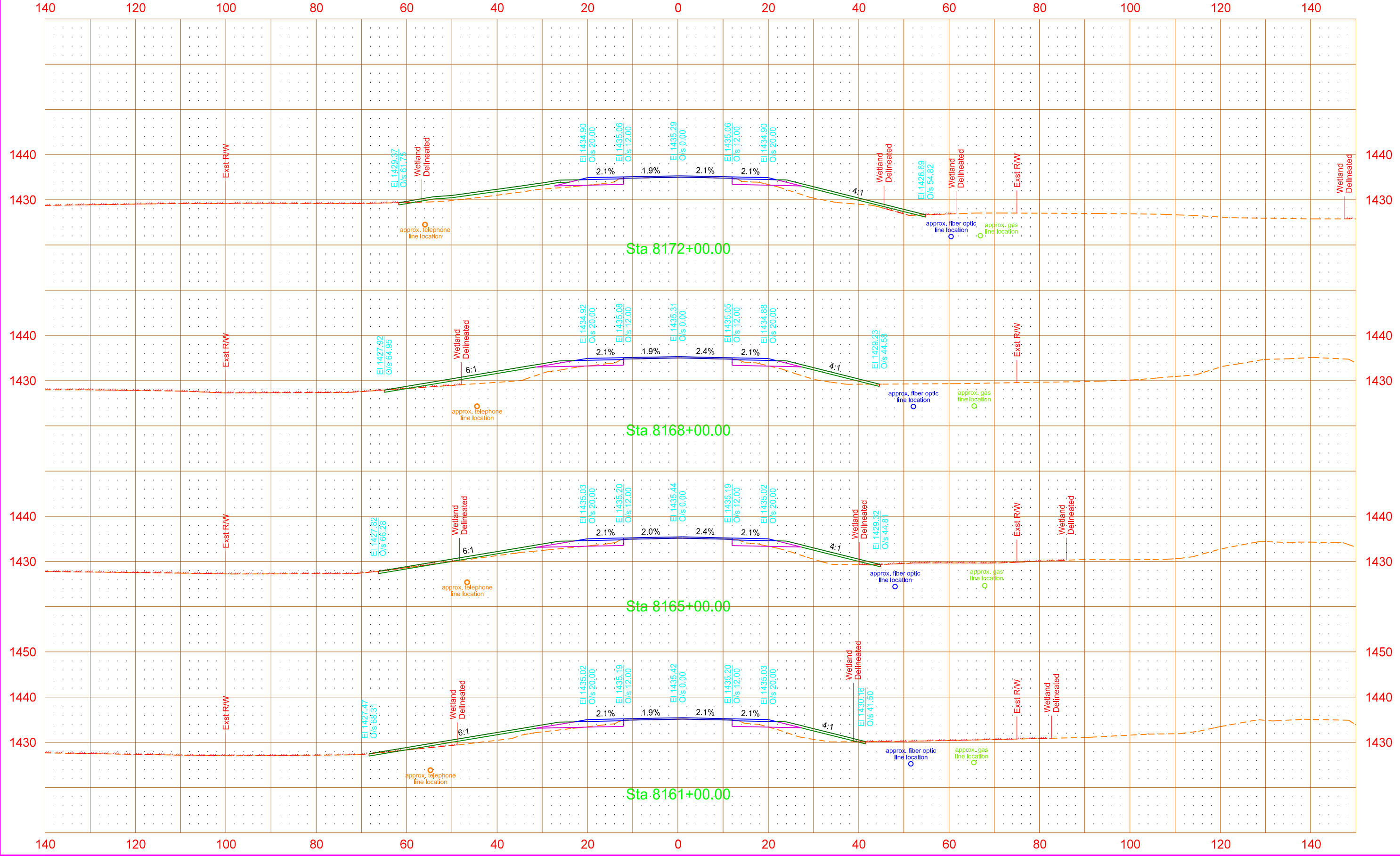
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(PR19\_SEG4)

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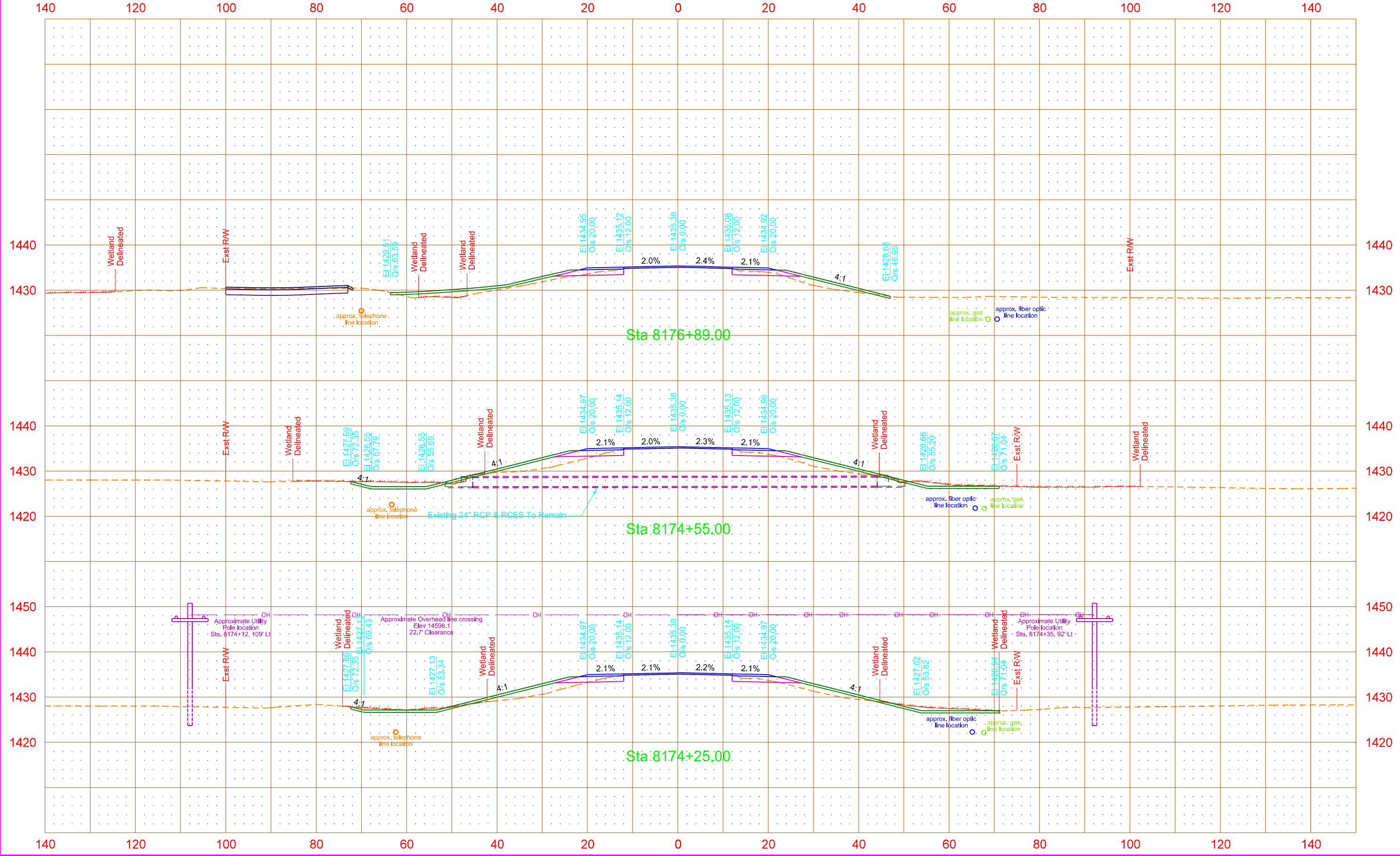
ND Hwy 19  
(PR19\_SEG4)

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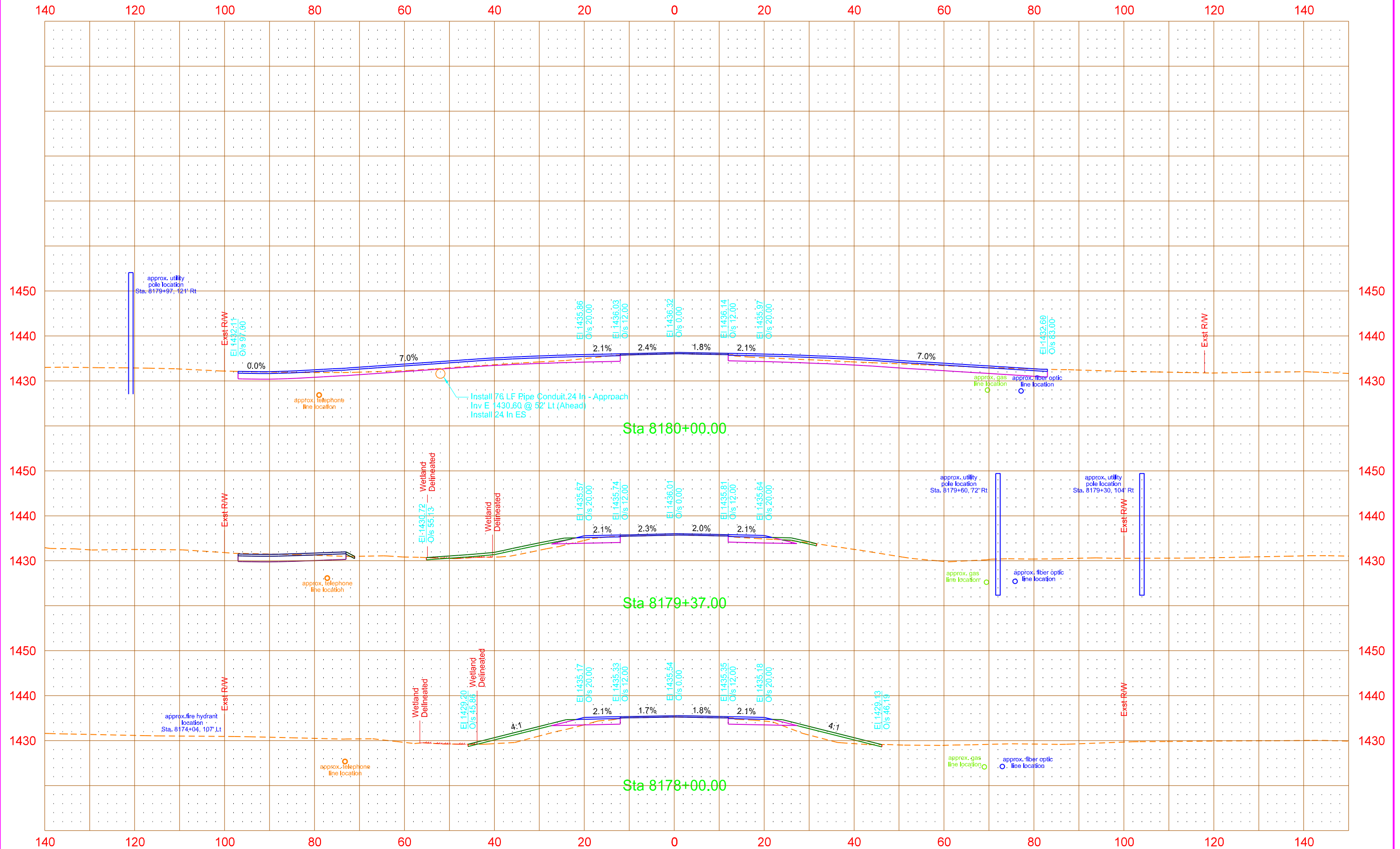
ND Hwy 19  
(PR19\_SEG4)

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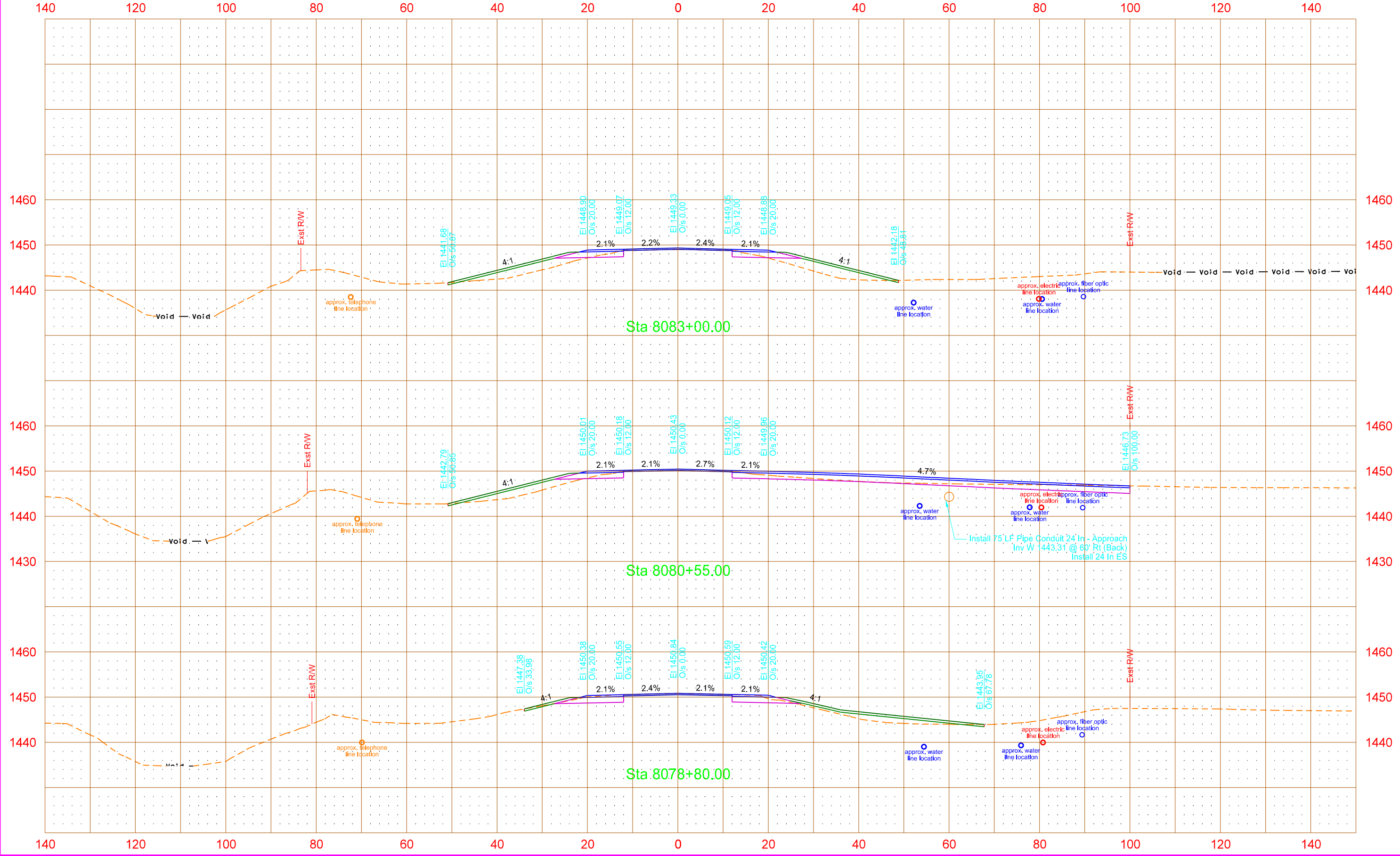
ND Hwy 19  
(PR19\_SEG4)

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ND Hwy 19  
(PR19\_SEG4)

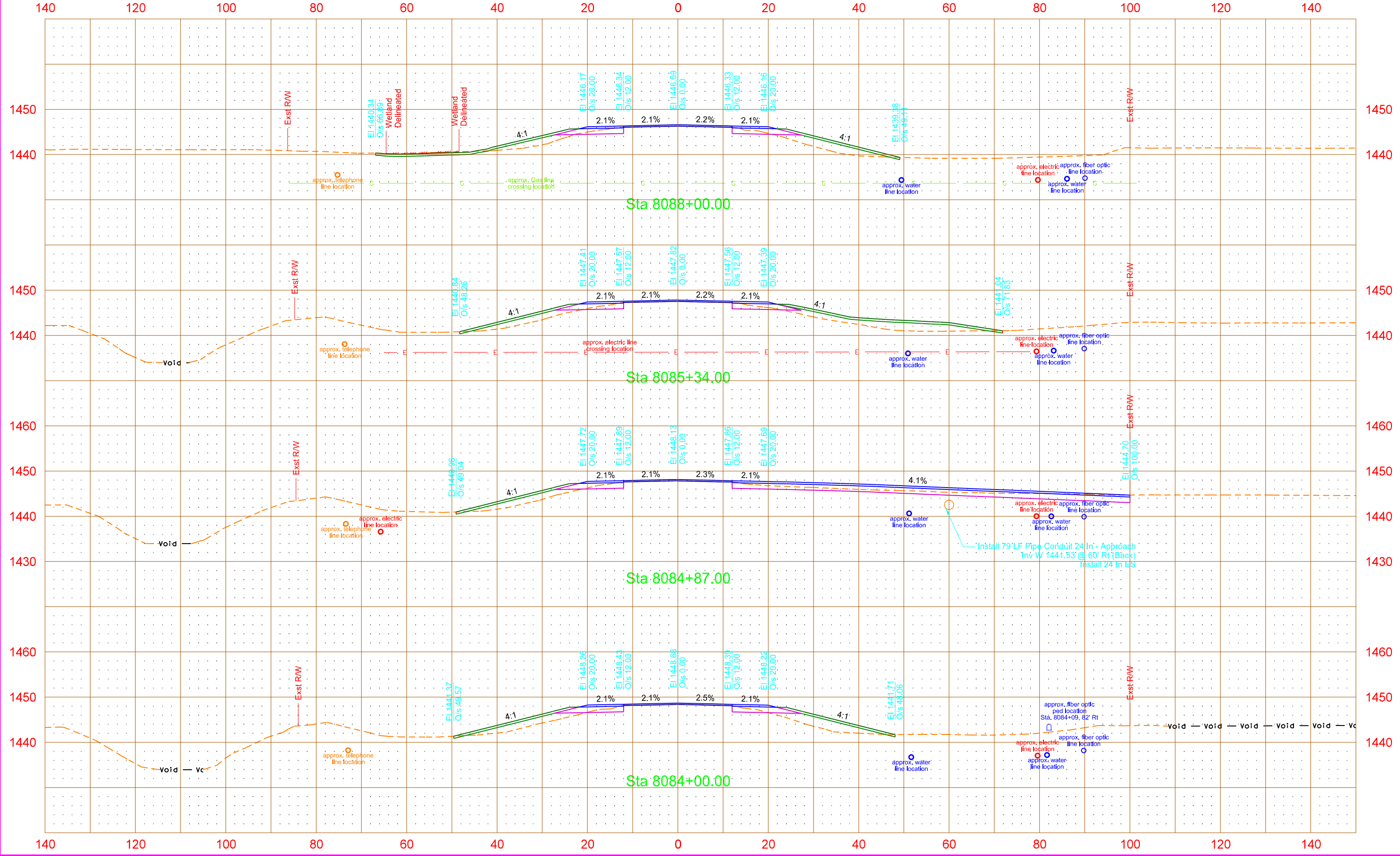
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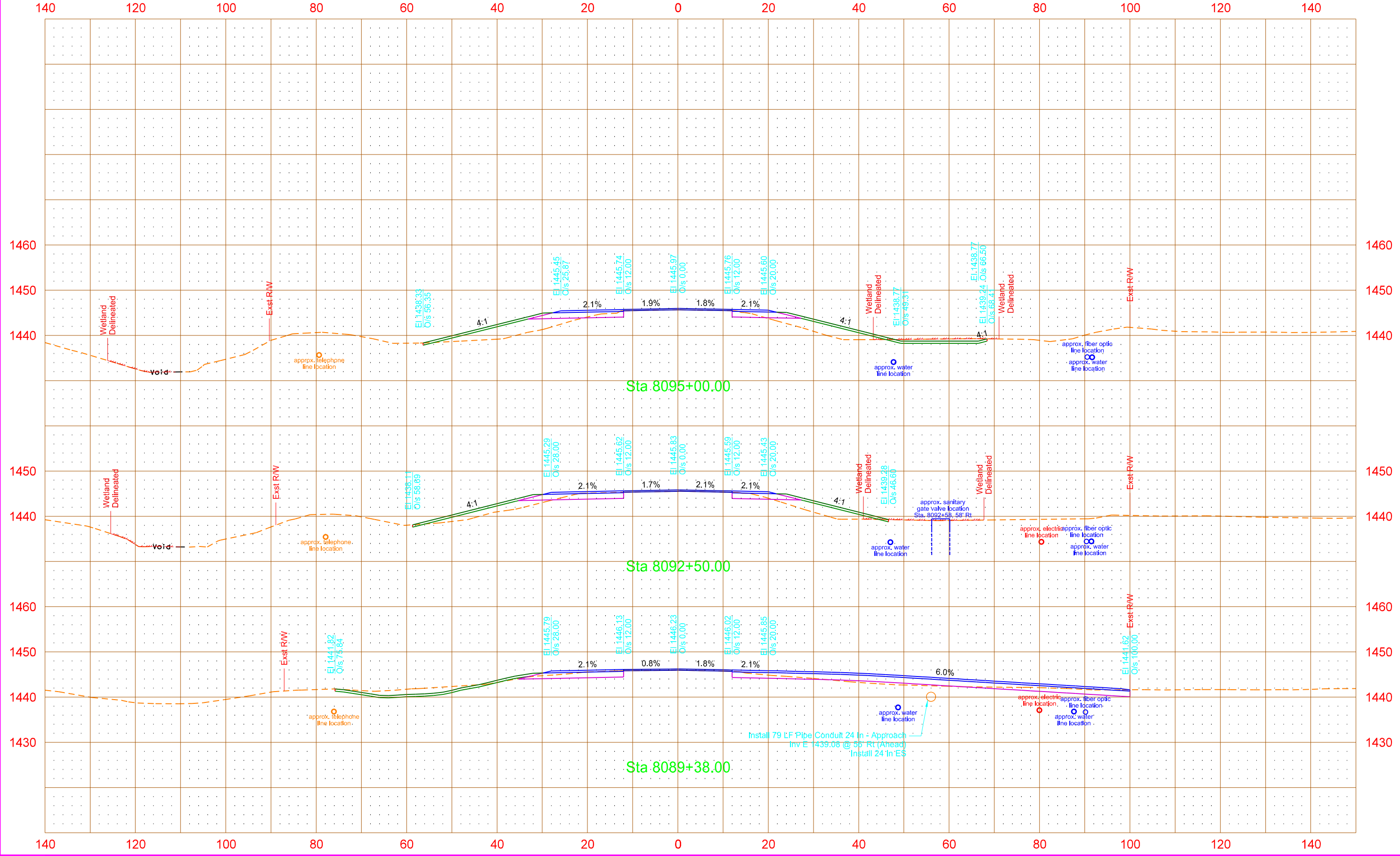
ND Hwy 19  
(PR19\_SEG4)

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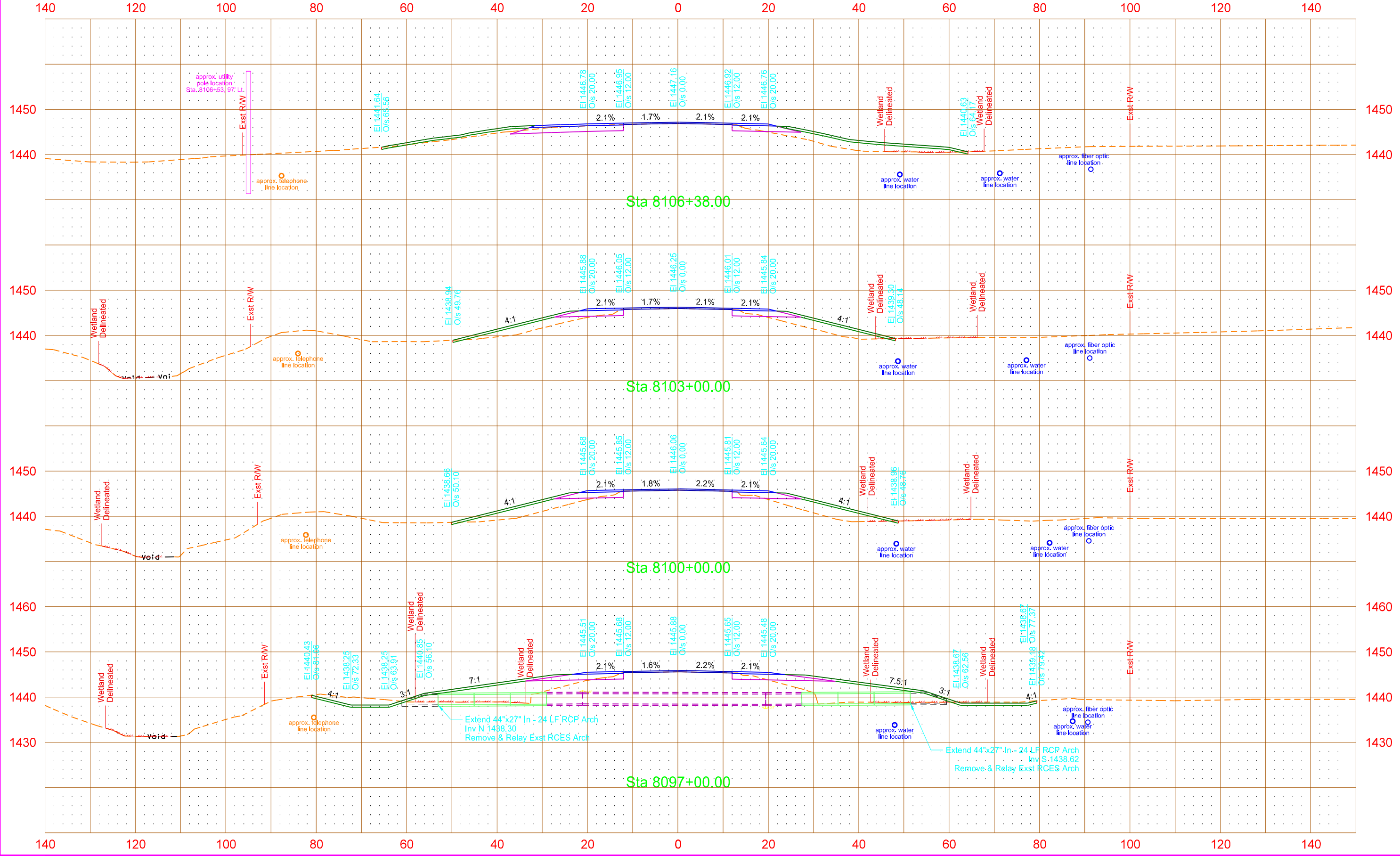
ND Hwy 19  
(PR19\_SEG4)

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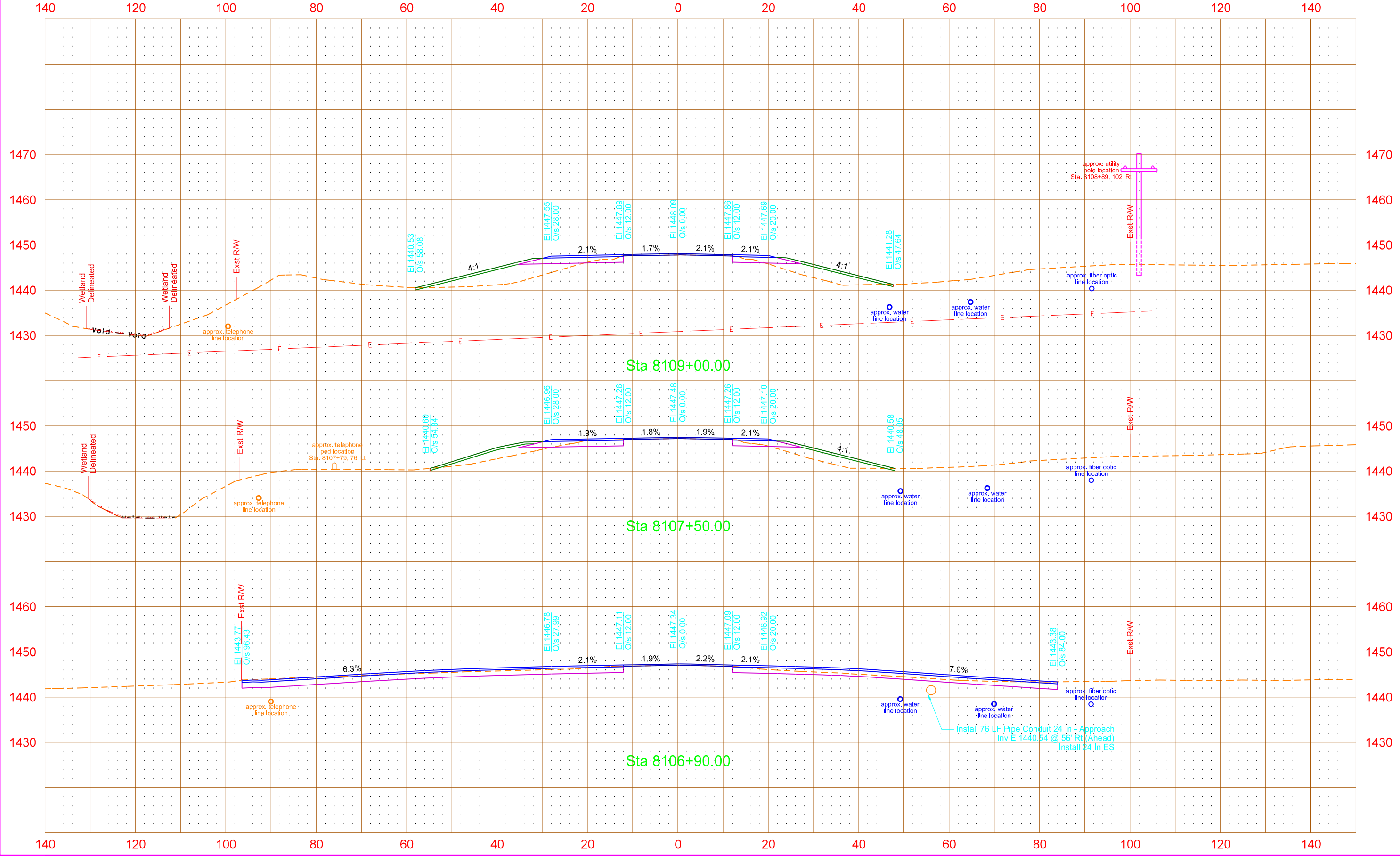
ND Hwy 19  
(PR19\_SEG4)

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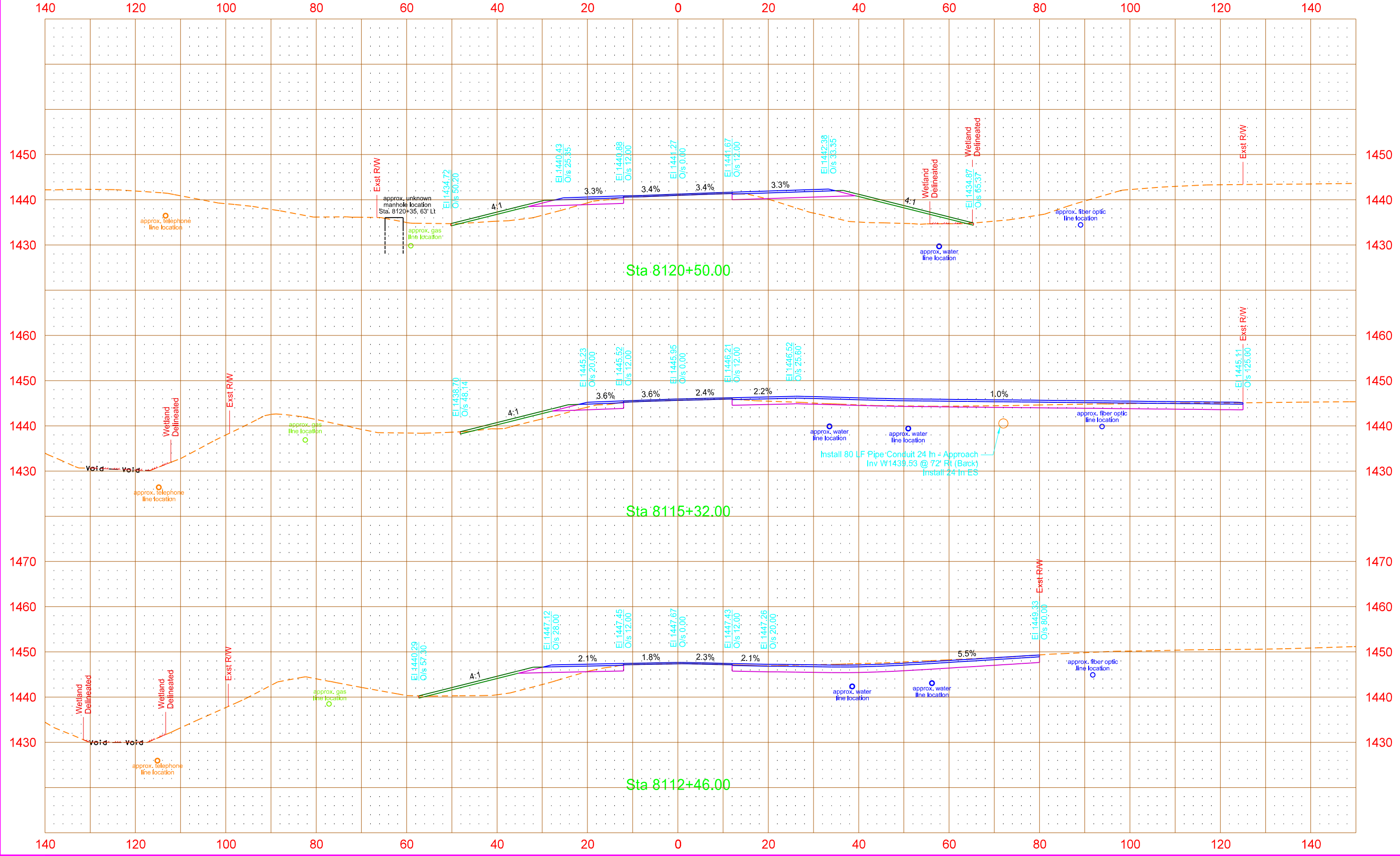
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(PR19\_SEG4)

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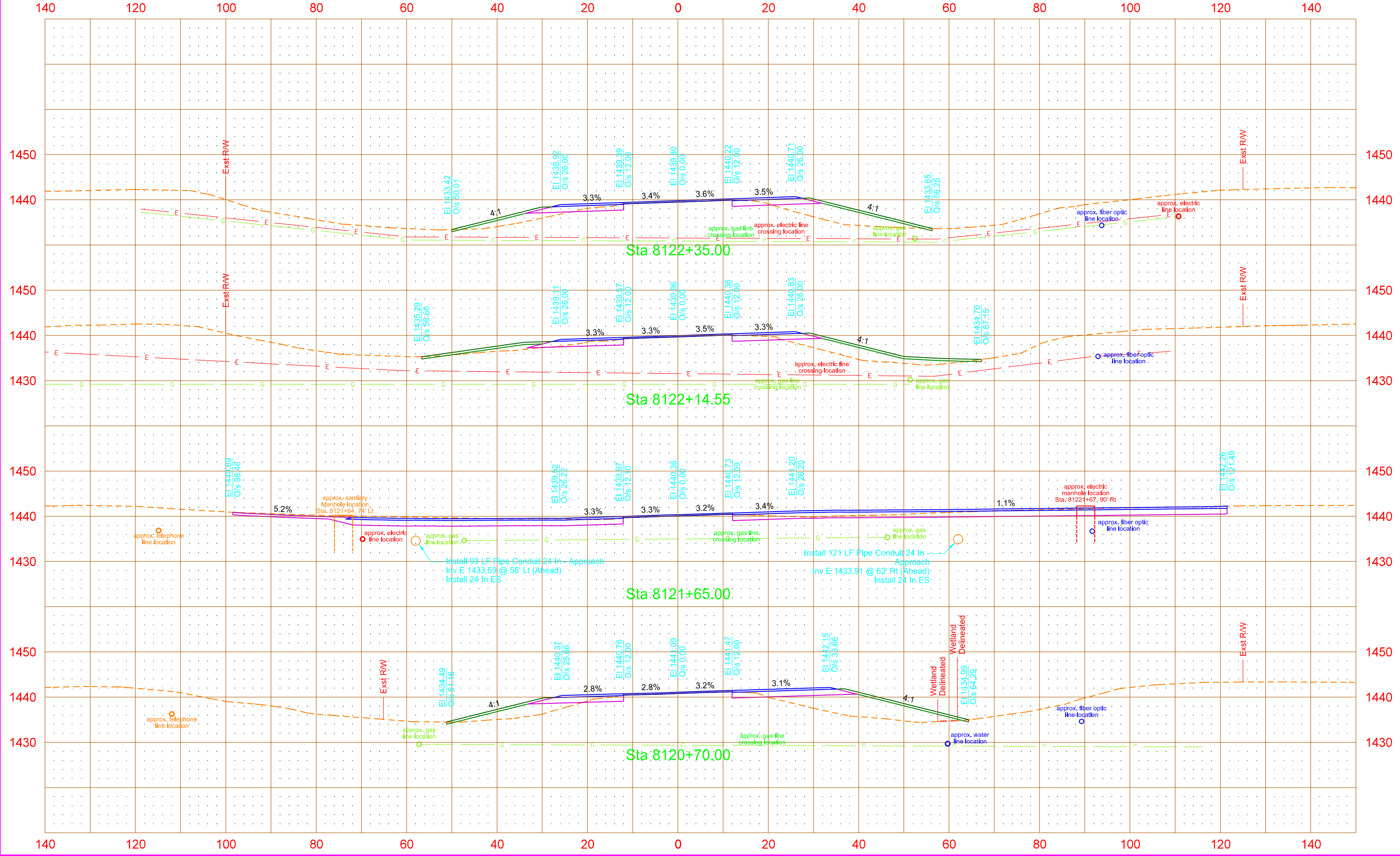
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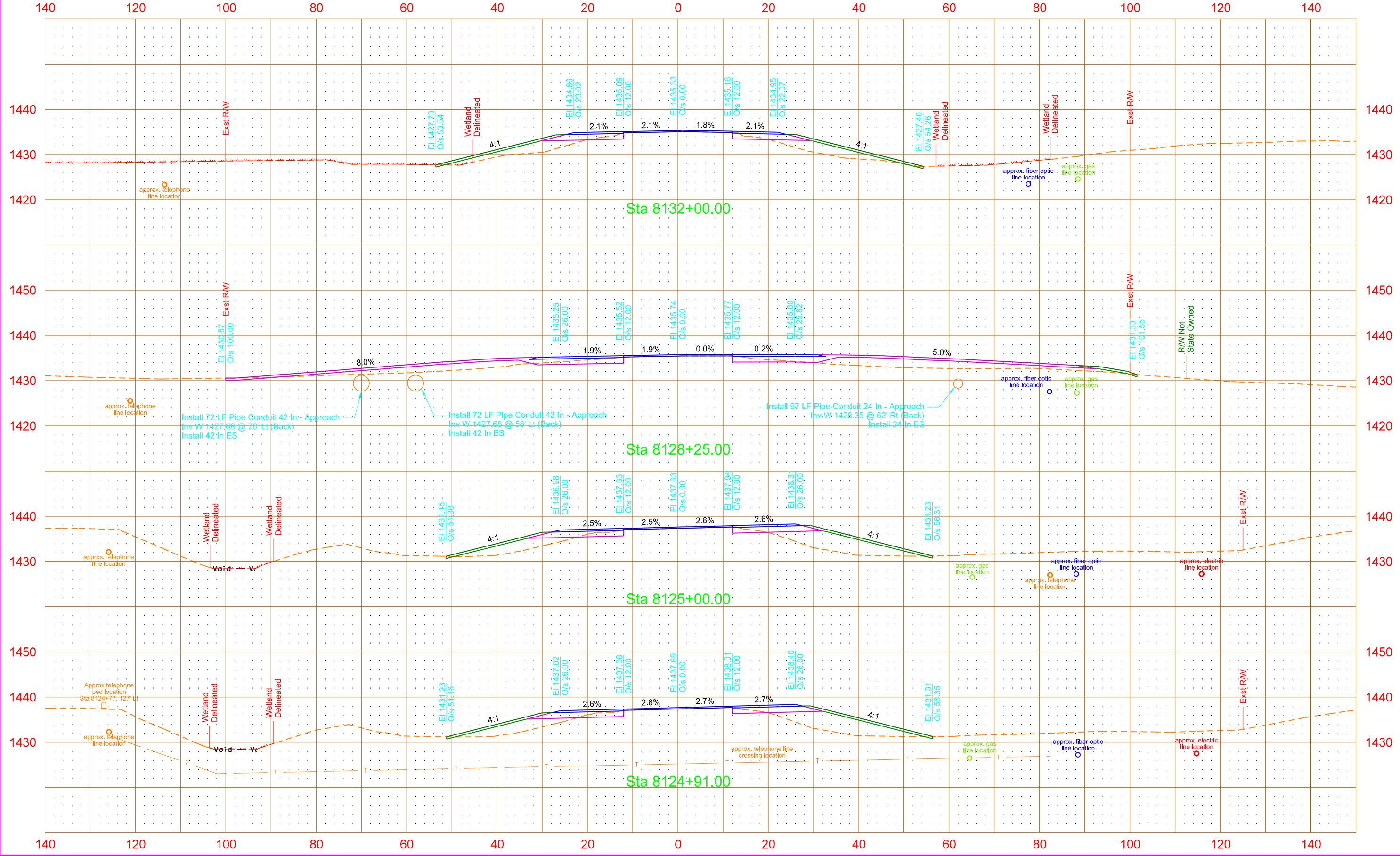
ND Hwy 19  
(PR19\_SEG4)

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
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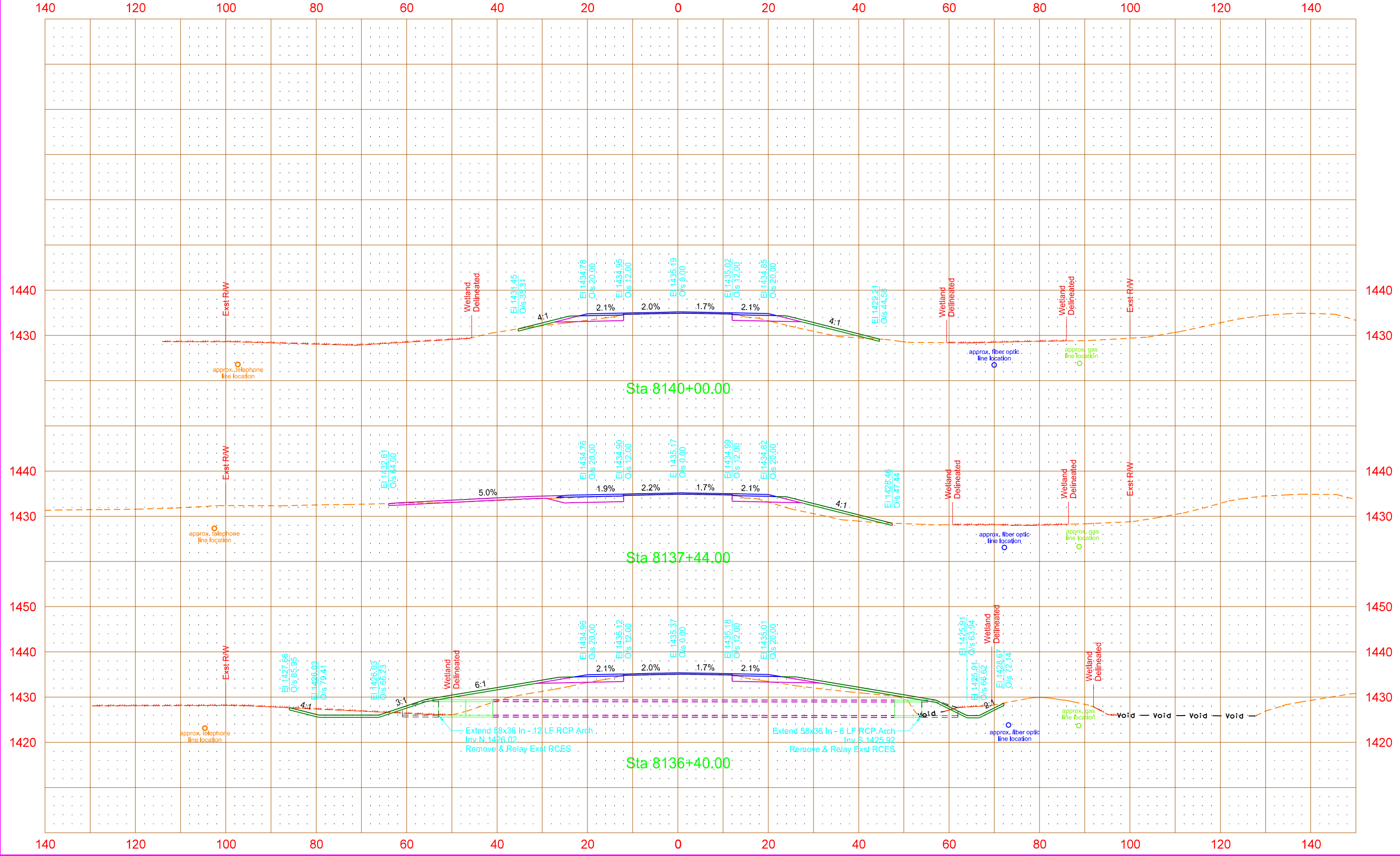
ND Hwy 19  
(PR19\_SEG4)

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ND Hwy 19  
(PR19\_SEG4)

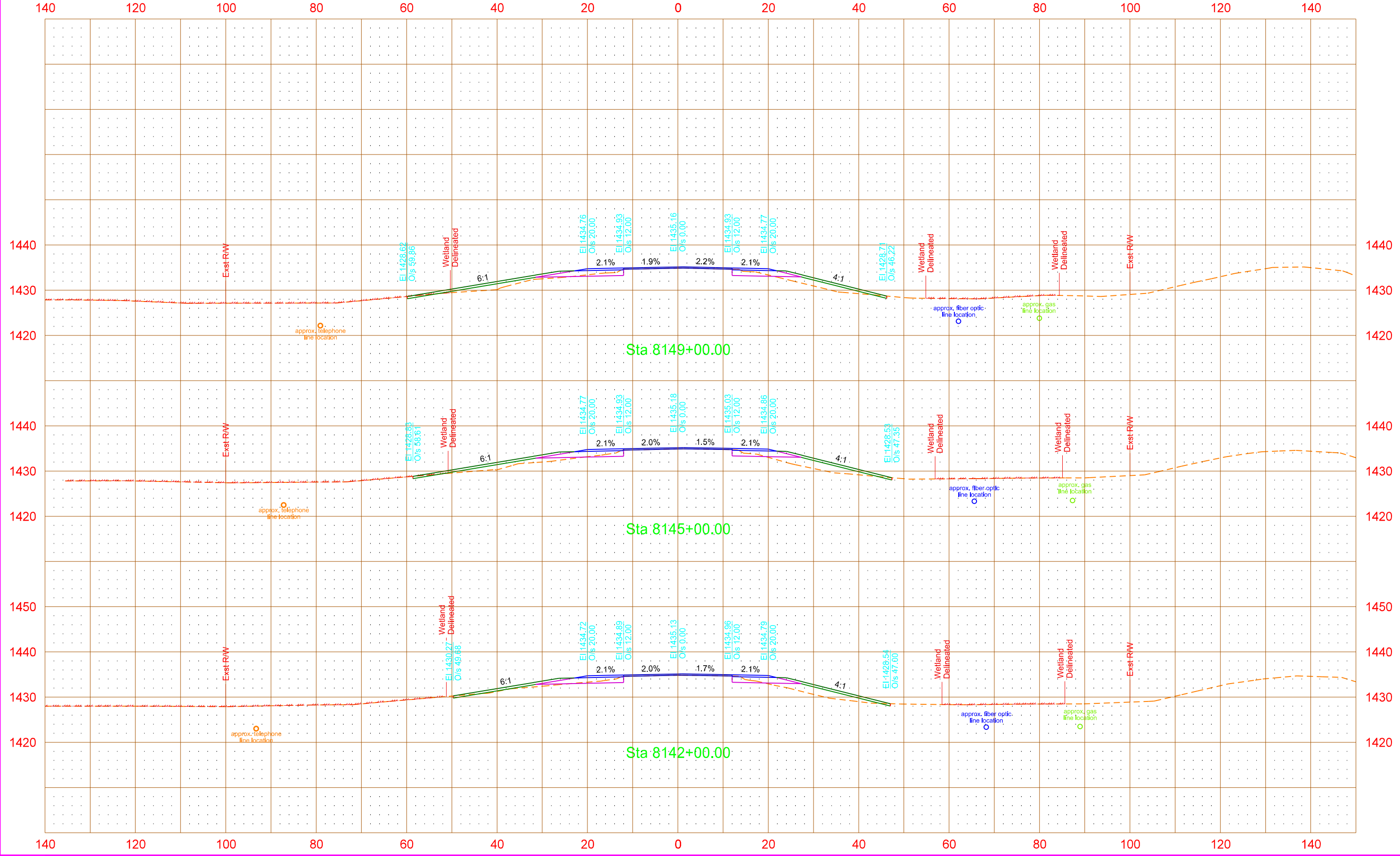
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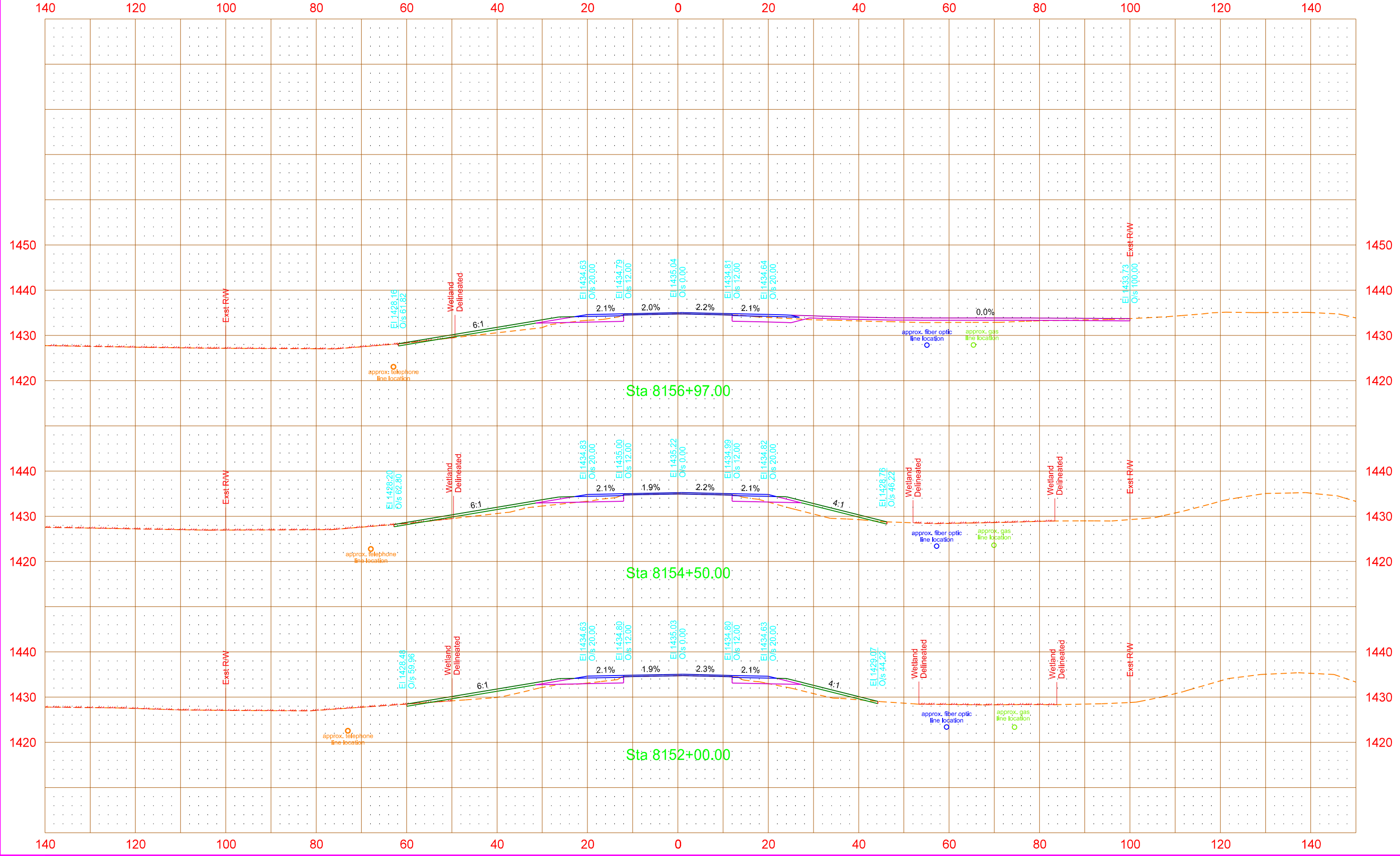
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(PR19\_SEG4)

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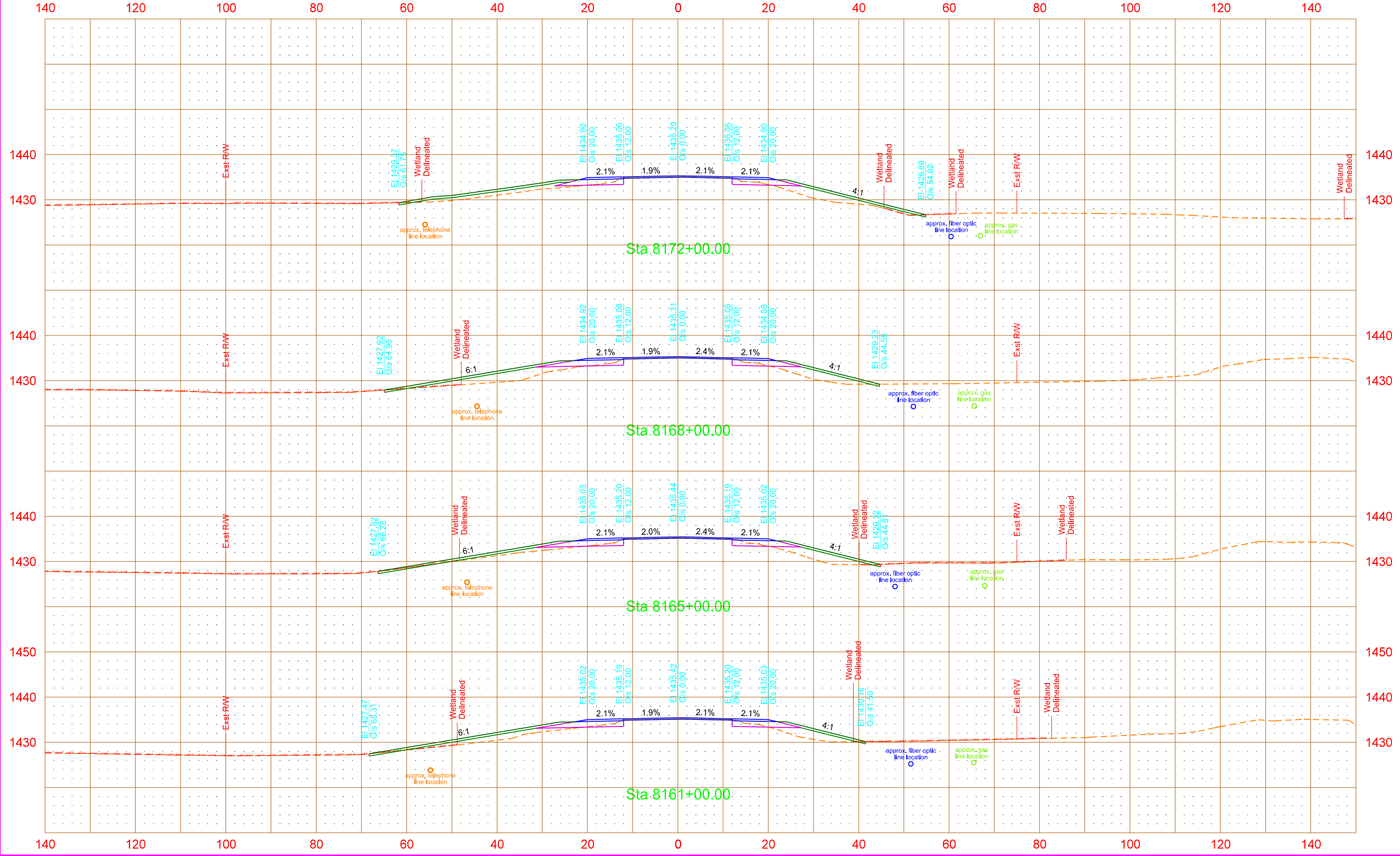
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(PR19\_SEG4)

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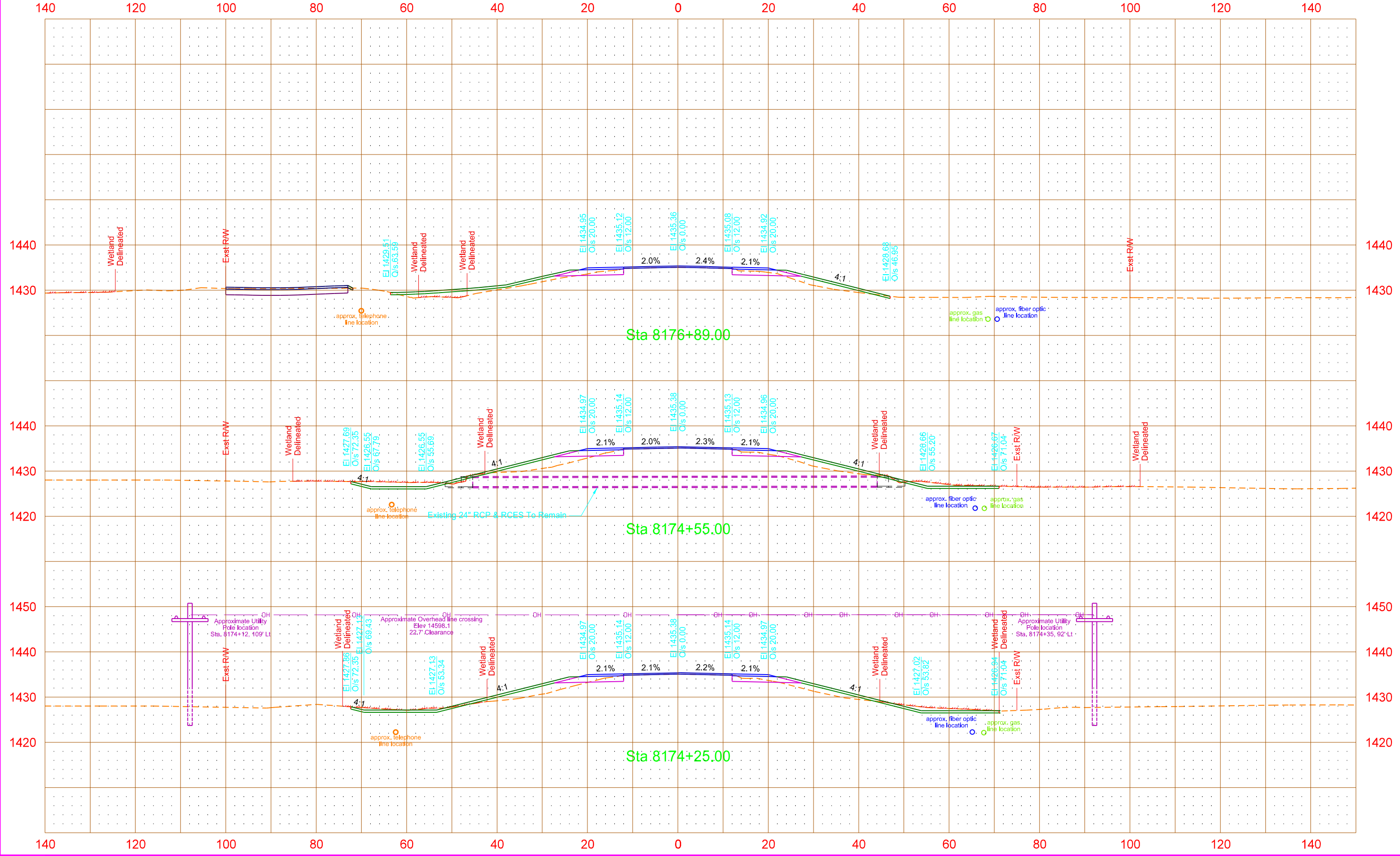
ND Hwy 19  
(PR19\_SEG4)

STATE	PROJECT NO.	SECTION NO.	SHEET NO.
ND	NHU-3-019(066)153	200	12



ND Hwy 19  
(PR19\_SEG4)

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ND Hwy 19  
(PR19\_SEG4)

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