

**New York State Electric & Gas Corporation**

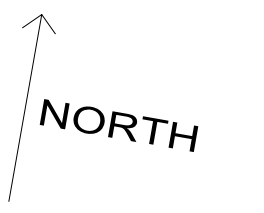
**Jennison Transmission Solution Project**

**Exhibit 5**

**Design Drawings**

**Part 8 of 12**





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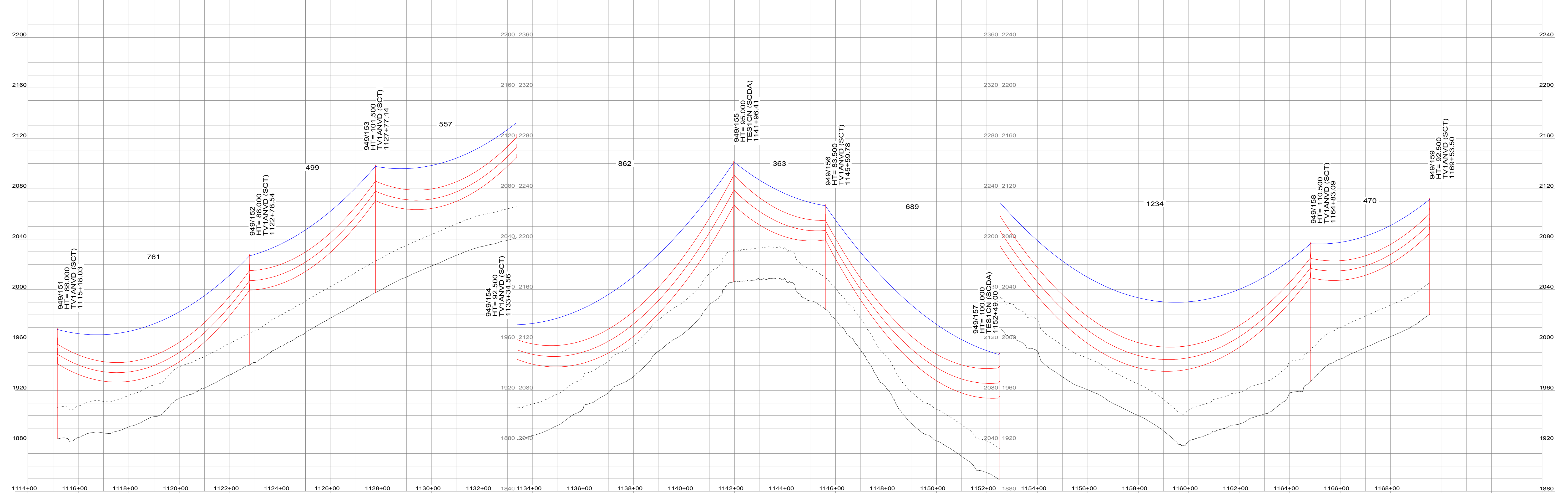
DATE	
BY	
SURVEYED	
REVIEWED	
ROW CHKD	
PLAN	
NOTEBOOK NO.	

PLAN SCALE:  
1" = 200'

THIS DOCUMENT AND ANY ATTACHMENTS ARE CONSIDERED PROTECTED CRITICAL INFRASTRUCTURE INFORMATION

DATE	
BY	
SURVEYED	
REVIEWED	
NOTES REDUCED	
PROFILE	
NOTEBOOK NO.	

PROFILE SCALE:  
HORZ. 1" = 200'  
VERT. 1" = 60'



CADD DRAWING DO NOT REVISE MANUALLY.

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UNDERBUILD CONSTRUCTION TYPE	NEUTRAL CONDUCTOR TYPE	OHSW TYPE	CONDUCTOR TYPE	YR. CONST.	W/O	PE STAMP	AVANGRID ENGINEERING CONFIDENTIAL, PROPRIETARY AND TRADE SECRET INFORMATION PROPERTY OF AVANGRID		NYSEG JENNSON TRANSMISSION SOLUTIONS PROJECT 115KV L949 JENNSON S/S TO DELHI S/S PLAN AND PROFILE DRAWINGS SHEET 44 OF 51		
TENSION	TENSION	DNO - 11467 72 FIBER	1192.5 KCMIL BUNTING ACSR	NOTES:	HEIGHT IN STRUCTURE COMMENTS REFERS TO ABOVE GROUND HEIGHT		0-0D 09/06/2024 HAR/DAS ISSUED FOR PERMITTING 0-0C 05/16/2024 HAR/DAS L949 REBUILD 0-0B 08/14/2023 ADR/DAS L949 REBUILD 0-0A 07/06/2023 ADR/DAS L949 REBUILD		REBUILD NYSEG - ONEONTA DR. HAR/DAS MILE FILE: CK. ADR/DAS NO. APP. ZRH/DAS DATE: 05/16/2024		
DESIGN TEMP.	DESIGN TEMP.	4,800 - 6,000 LBS (NESC HEAVY 250B)	8,000 - 12,000 LBS (NESC HEAVY 250B)	REV.	DATE	BY	DESCRIPTION	APP.		REV.	0-0D
		120 DEG MAX SAG FE	260 DEG MAX SAG FE								



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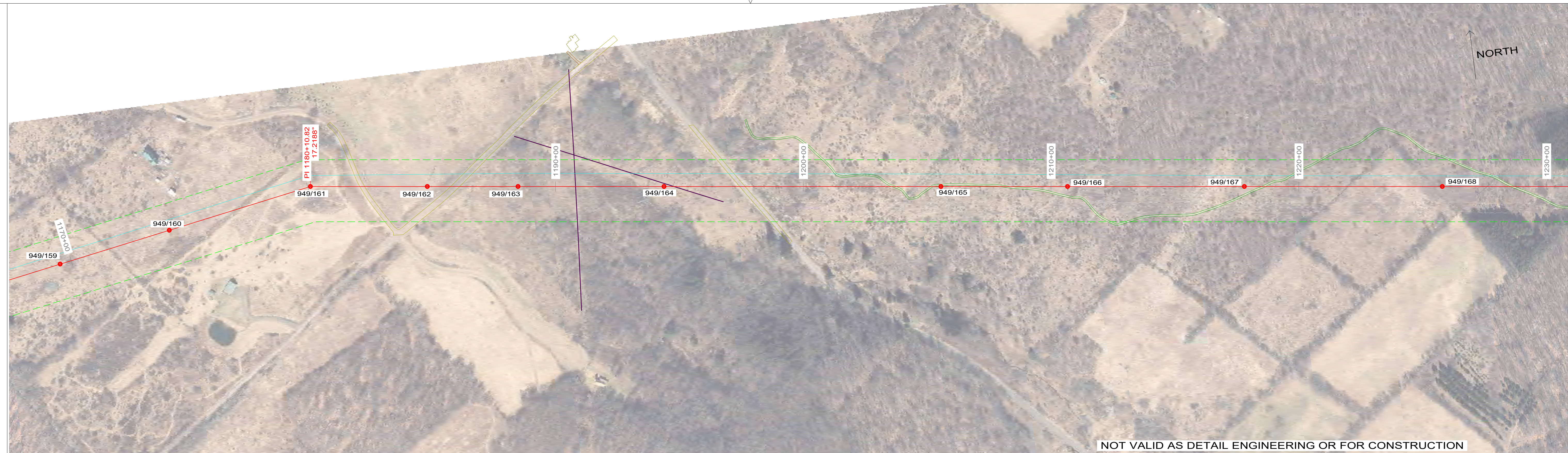
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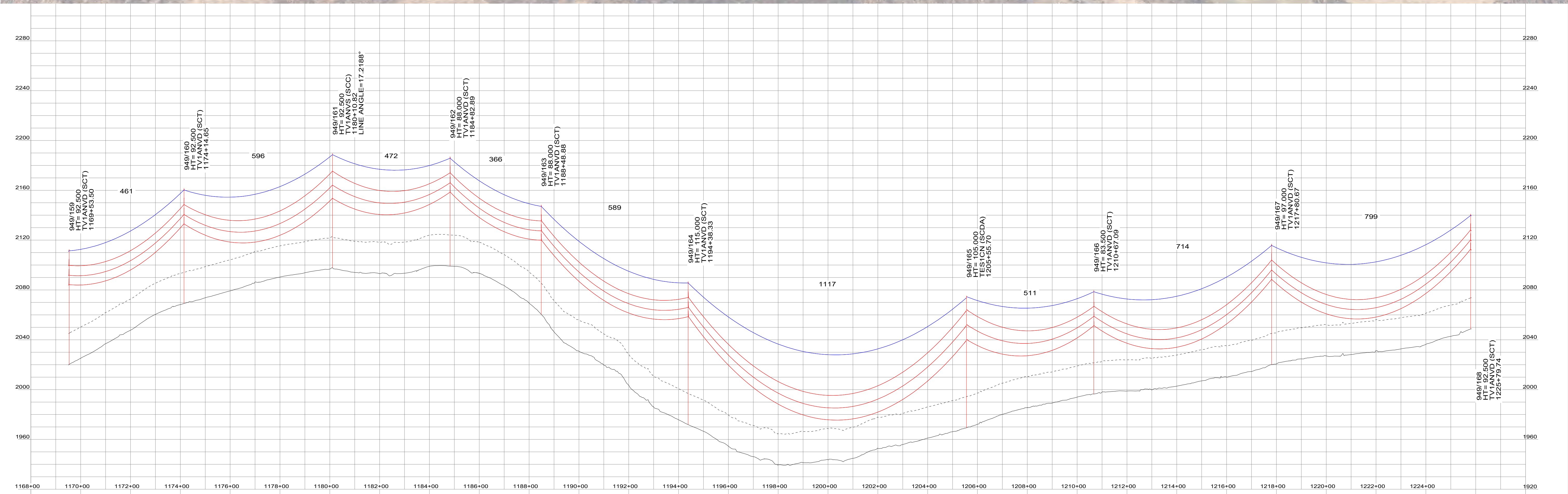
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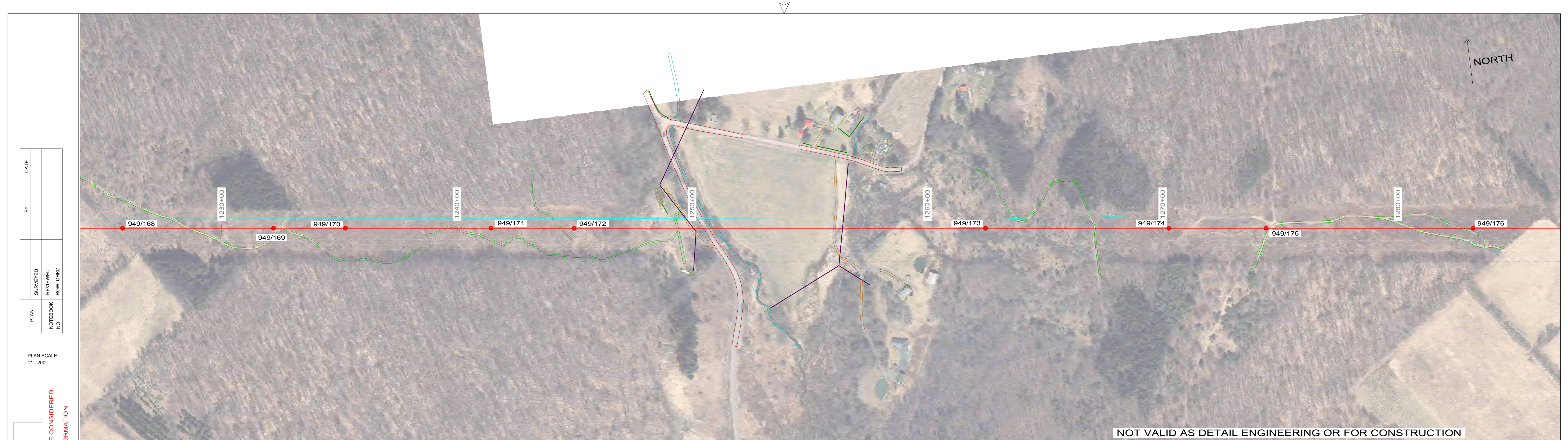


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UNDERBUILD CONSTRUCTION TYPE	NEUTRAL CONDUCTOR TYPE	OHSW TYPE	CONDUCTOR TYPE	YR. CONST.	PE STAMP	<b>AVANGRID ENGINEERING</b> CONFIDENTIAL, PROPRIETARY AND TRADE SECRET INFORMATION PROPERTY OF AVANGRID		<b>JENNSON TRANSMISSION SOLUTIONS PROJECT</b> 115KV L949 JENNSON S/S TO DELHI S/S PLAN AND PROFILE DRAWINGS SHEET 45 OF 51		
TENSION	TENSION	DNO - 11467 72 FIBER	1192.5 KCMIL BUNTING ACSR	W/O		0-0D 09/06/2024	HAR/DAS	ISSUED FOR PERMITTING	REBUILD NYSEG - ONEONTA	
DESIGN TEMP.	DESIGN TEMP.	4,800 - 6,000 LBS (NESC HEAVY 250B)	8,000 - 12,000 LBS (NESC HEAVY 250B)	NOTES: HEIGHT IN STRUCTURE COMMENTS REFERS TO ABOVE GROUND HEIGHT		0-0C 05/16/2024	HAR/DAS	L949 REBUILD	DR. HAR/DAS	
		120 DEG MAX SAG FE	260 DEG MAX SAG FE			0-0B 08/14/2023	ADR/DAS	L949 REBUILD	CK. ADR/DAS	
						0-0A 07/06/2023	ADR/DAS	L949 REBUILD	APP. ZRH/DAS	
									DATE: 05/16/2024	
REV.	DATE	BY	DESCRIPTION	APP.		REV.	DATE	BY	DESCRIPTION	APP.





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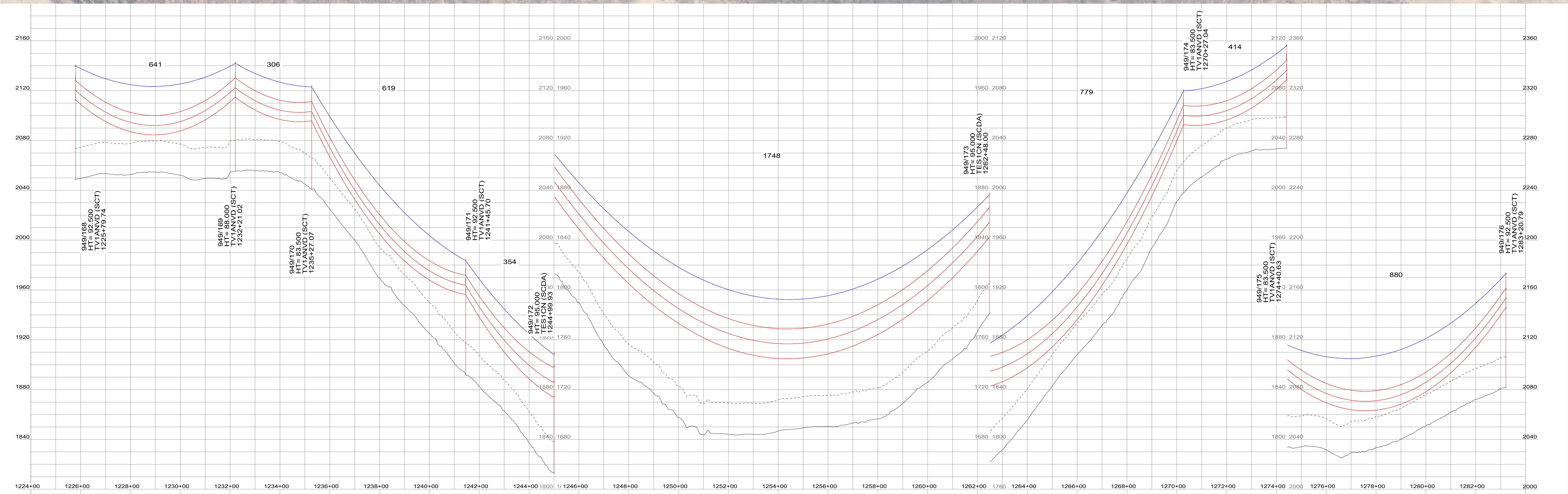
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UNDERBUILD CONSTRUCTION TYPE	NEUTRAL CONDUCTOR TYPE	OHSW TYPE	CONDUCTOR TYPE	YR. CONST.	PE STAMP	 CONFIDENTIAL, PROPRIETARY AND TRADE SECRET INFORMATION PROPERTY OF AVANGRID	 JENNSON TRANSMISSION SOLUTIONS PROJECT 115KV L949 JENNSON S/S TO DELHI S/S PLAN AND PROFILE DRAWINGS SHEET 46 OF 51																												
TENSION	TENSION	DNO - 11467 72 FIBER TENSION 4,800 - 6,000 LBS (NESC HEAVY 250B)	1192.5 KCMIL BUNTING ACSR TENSION 8,000 - 12,000 LBS (NESC HEAVY 250B)	W/O	<table border="1"> <tr> <td>0-0D</td> <td>09/06/2024</td> <td>HAR/DAS</td> <td>ISSUED FOR PERMITTING</td> </tr> <tr> <td>0-0C</td> <td>05/16/2024</td> <td>HAR/DAS</td> <td>L949 REBUILD</td> </tr> <tr> <td>0-0B</td> <td>08/14/2023</td> <td>ADR/DAS</td> <td>L949 REBUILD</td> </tr> <tr> <td>0-0A</td> <td>07/06/2023</td> <td>ADR/DAS</td> <td>L949 REBUILD</td> </tr> </table>			0-0D	09/06/2024	HAR/DAS	ISSUED FOR PERMITTING	0-0C	05/16/2024	HAR/DAS	L949 REBUILD	0-0B	08/14/2023	ADR/DAS	L949 REBUILD	0-0A	07/06/2023	ADR/DAS	L949 REBUILD	<table border="1"> <tr> <td>DR.</td> <td>HAR/DAS</td> <td>MILE</td> <td>FILE:</td> <td rowspan="3">REV.</td> </tr> <tr> <td>CK.</td> <td>ADR/DAS</td> <td>NO.</td> <td></td> </tr> <tr> <td>APP.</td> <td>ZRH/DAS</td> <td></td> <td></td> </tr> </table>	DR.	HAR/DAS	MILE	FILE:	REV.	CK.	ADR/DAS	NO.		APP.	ZRH/DAS
0-0D	09/06/2024	HAR/DAS	ISSUED FOR PERMITTING																																
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DESIGN TEMP.	DESIGN TEMP.	DESIGN TEMP. 120 DEG MAX SAG FE	DESIGN TEMP. 260 DEG MAX SAG FE	REV.	DATE	BY	DESCRIPTION	APP.	DATE: 05/16/2024	0-0D																									

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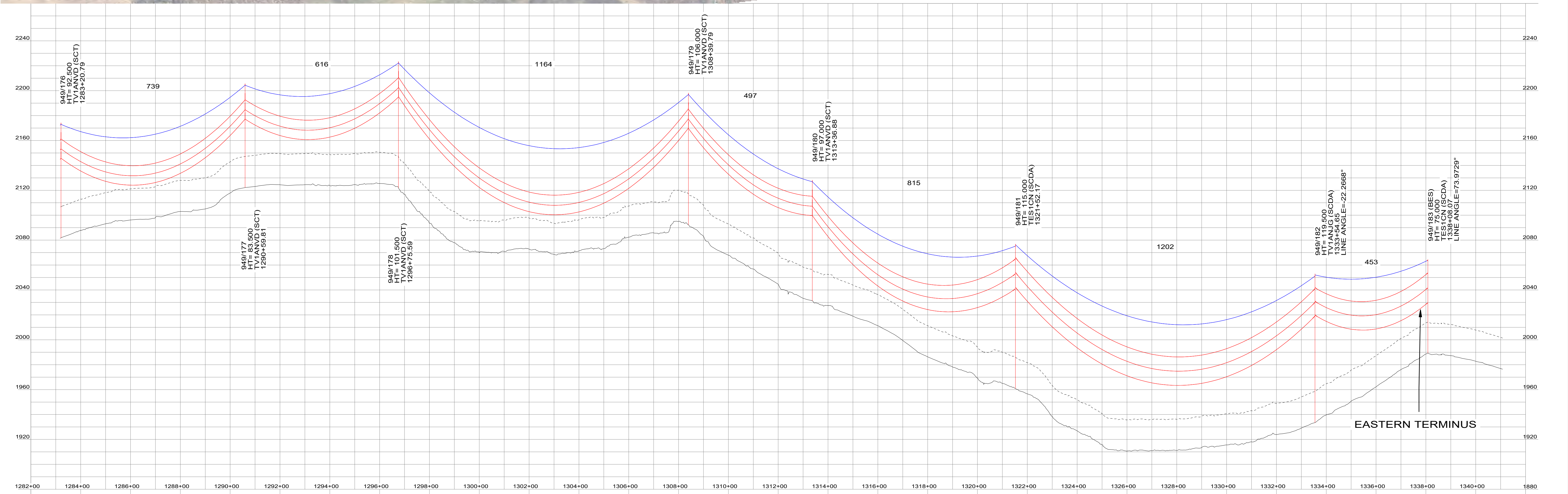
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EASTERN TERMINUS

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DESIGN TEMP.	DESIGN TEMP.	120 DEG MAX SAG FE	260 DEG MAX SAG FE	NOTES: HEIGHT IN STRUCTURE COMMENTS REFERS TO ABOVE GROUND HEIGHT		REV. DATE BY DESCRIPTION APP.		DATE: 05/16/2024 REV. 0-0D	



