

**New York State Electric & Gas Corporation**

**Jennison Transmission Solution Project**

**Exhibit 5**

**Design Drawings**

**Part 2 of 12**





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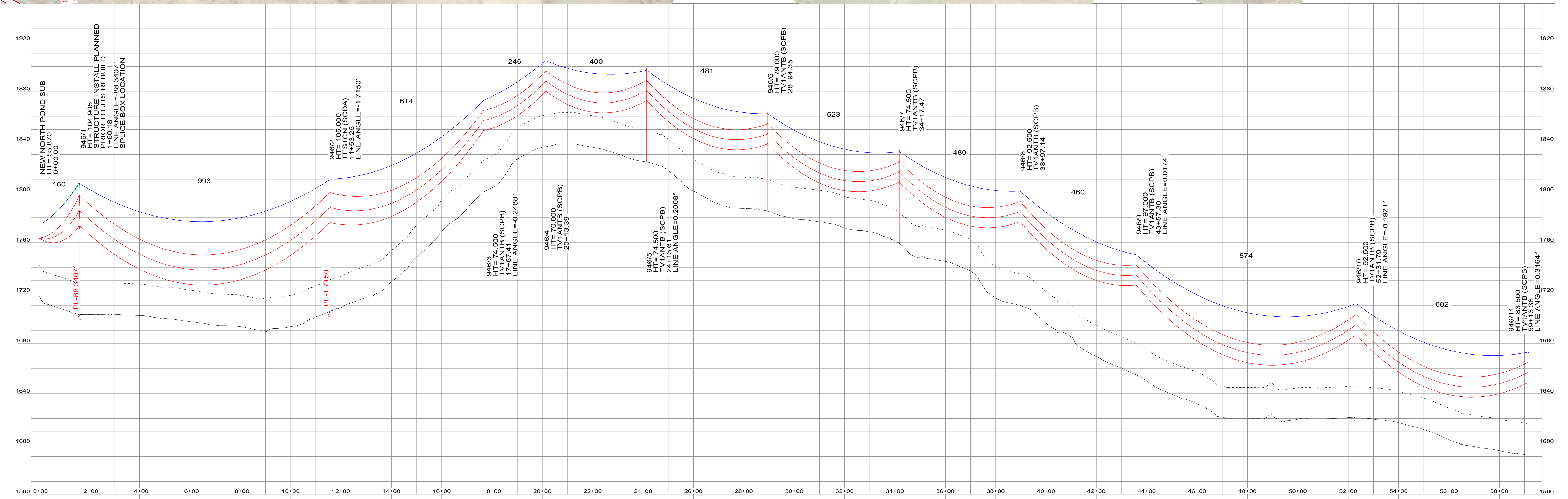
PLAN	SURVEYED	REVIEWED	DATE
NOTEBOOK NO.	ROW	CHKD	

PLAN SCALE:  
1" = 200'

PROFILE	SURVEYED	REVIEWED	DATE
NOTEBOOK NO.	NOTES REDUCED		

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

THIS DOCUMENT AND ANY ATTACHMENTS ARE CONSIDERED:  
PROTECTED CRITICAL INFRASTRUCTURE INFORMATION



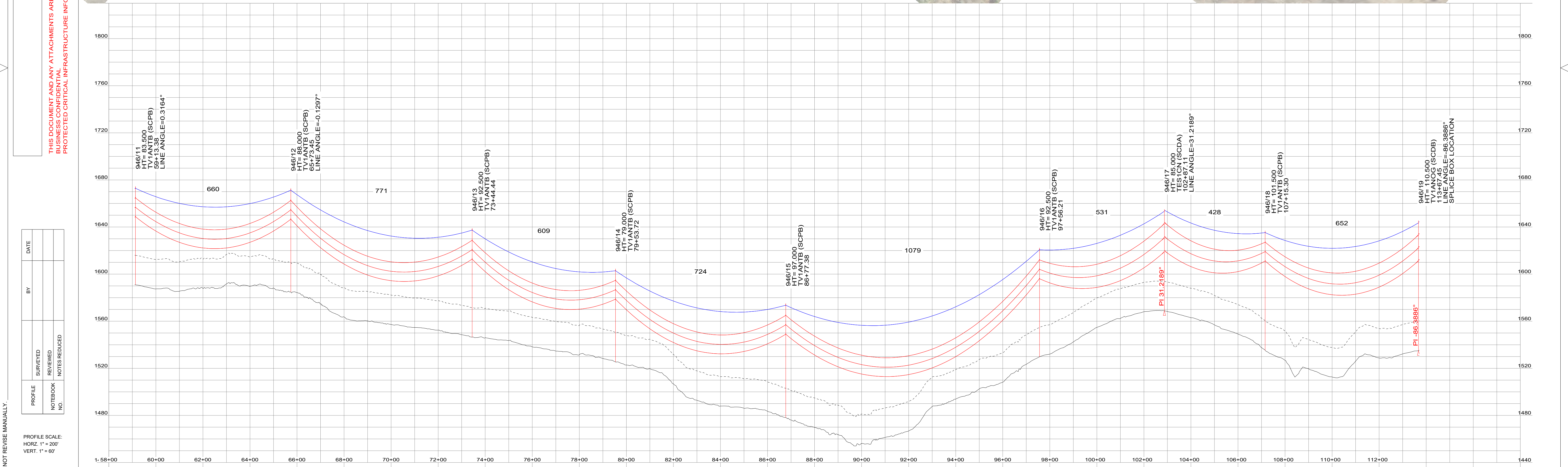
UNDERBUILD CONSTRUCTION TYPE	NEUTRAL CONDUCTOR TYPE	OHSW TYPE	CONDUCTOR TYPE	YR. CONST.	W/O	PE STAMP	AVANGRID ENGINEERING CONFIDENTIAL, PROPRIETARY AND TRADE SECRET INFORMATION PROPERTY OF AVANGRID		JENNSON TRANSMISSION SOLUTIONS PROJECT 115KV L946 NORTH POND S/S TO JENNSON S/S PLAN AND PROFILE DRAWINGS SHEET 8 OF 51	
TENSION	TENSION	DNO - 11467 72 FIBER #7 ALUMOWELD 4,800 - 5,900 LBS (NESC HEAVY 250B)	1192.5 KCMIL BUNTING ACSR TENSION 8,000 - 10,000 LBS (NESC HEAVY 250B)	NOTES: HEIGHT IN STRUCTURE COMMENTS REFERS TO ABOVE GROUND HEIGHT					REBUILD NYSEG - ONEONTA	
DESIGN TEMP.	DESIGN TEMP.	120 DEG MAX SAG FE	260 DEG MAX SAG FE	REV.	DATE	BY	DESCRIPTION	APP.	DATE:	05/16/2024

CADD DRAWING DO NOT REVISE MANUALLY.

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TENSION	TENSION	TENSION	TENSION	NOTES: HEIGHT IN STRUCTURE COMMENTS REFERS TO ABOVE GROUND HEIGHT				SHEET 9 OF 51		
DESIGN TEMP.	DESIGN TEMP.	DESIGN TEMP.	DESIGN TEMP.					REBUILD	NYSEG - ONEONTA	
		120 DEG MAX SAG FE	260 DEG MAX SAG FE					DR.	HAR/DAS	MILE
				REV.	DATE	BY	DESCRIPTION	APP.	NO.	REV.
									DATE: 05/16/2024	0-0D

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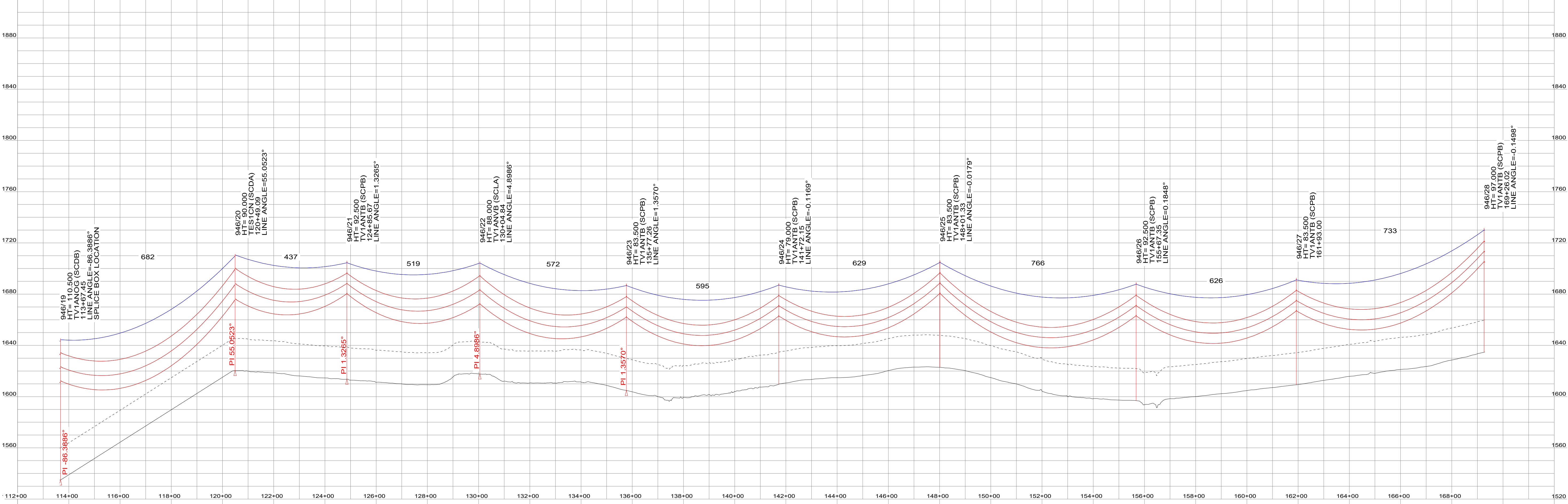
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TENSION	TENSION	DNO - 11467 72 FIBER	1192.5 KCMIL BUNTING ACSR	W/O				SHEET 10 OF 51 REBUILD NYSEG - ONEONTA																												
DESIGN TEMP.	DESIGN TEMP.	4,800 - 5,900 LBS (NESC HEAVY 250B)	8,000 - 10,000 LBS (NESC HEAVY 250B)	NOTES: HEIGHT IN STRUCTURE COMMENTS REFERS TO ABOVE GROUND HEIGHT		<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>L946 REBUILD</td> </tr> <tr> <td>0-0B</td> <td>08/14/2023</td> <td>ADR/DAS</td> <td>L946 REBUILD</td> </tr> <tr> <td>0-0A</td> <td>07/06/2023</td> <td>ADR/DAS</td> <td>L946 REBUILD</td> </tr> </table>	0-0D	09/06/2024	HAR/DAS	ISSUED FOR PERMITTING	0-0C	05/16/2024	HAR/DAS	L946 REBUILD	0-0B	08/14/2023	ADR/DAS	L946 REBUILD	0-0A	07/06/2023	ADR/DAS	L946 REBUILD	<table border="1"> <tr> <td>DR.</td> <td>HAR/DAS</td> <td>MILE</td> <td>FILE:</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:	CK.	ADR/DAS	NO.		APP.	ZRH/DAS			REV. 0-0D
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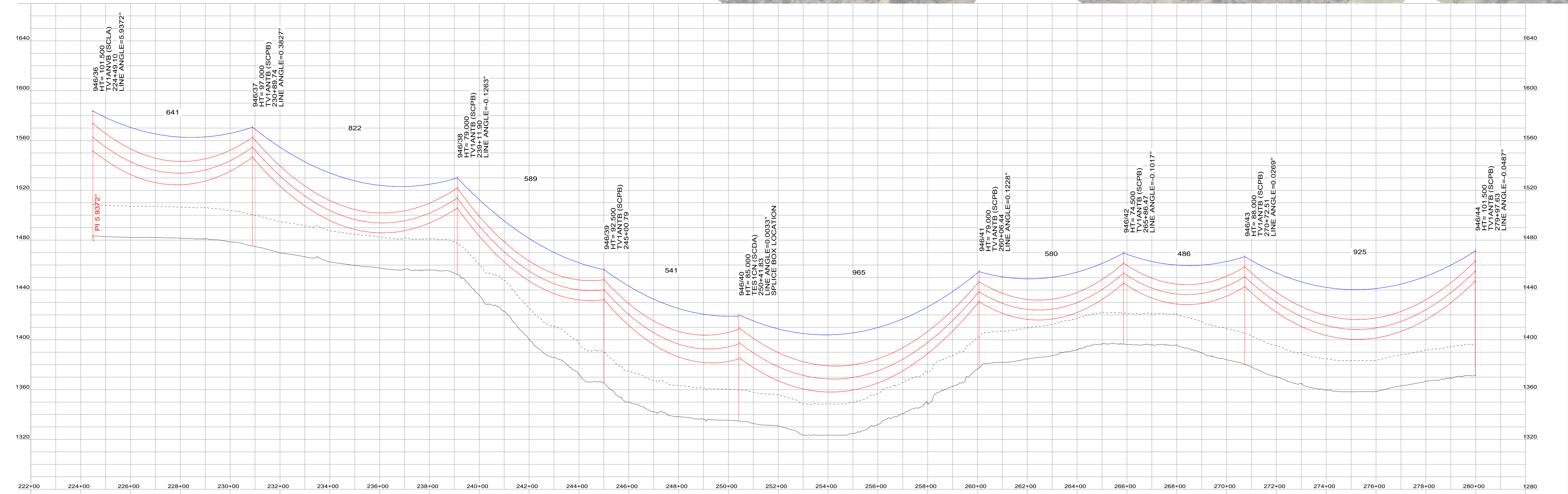
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		120 DEG MAX SAG FE	260 DEG MAX SAG FE							DATE: 05/16/2024	