ST-120
STA=2133+70.00
285

ST-120
STA=2142+00.00
286

ST-120
STA=2150+70.00
287

ST-115
STA=2159+40.00
288

ST-110
STA=2166+30.00
289

ST-120
STA=2174+10.00
290

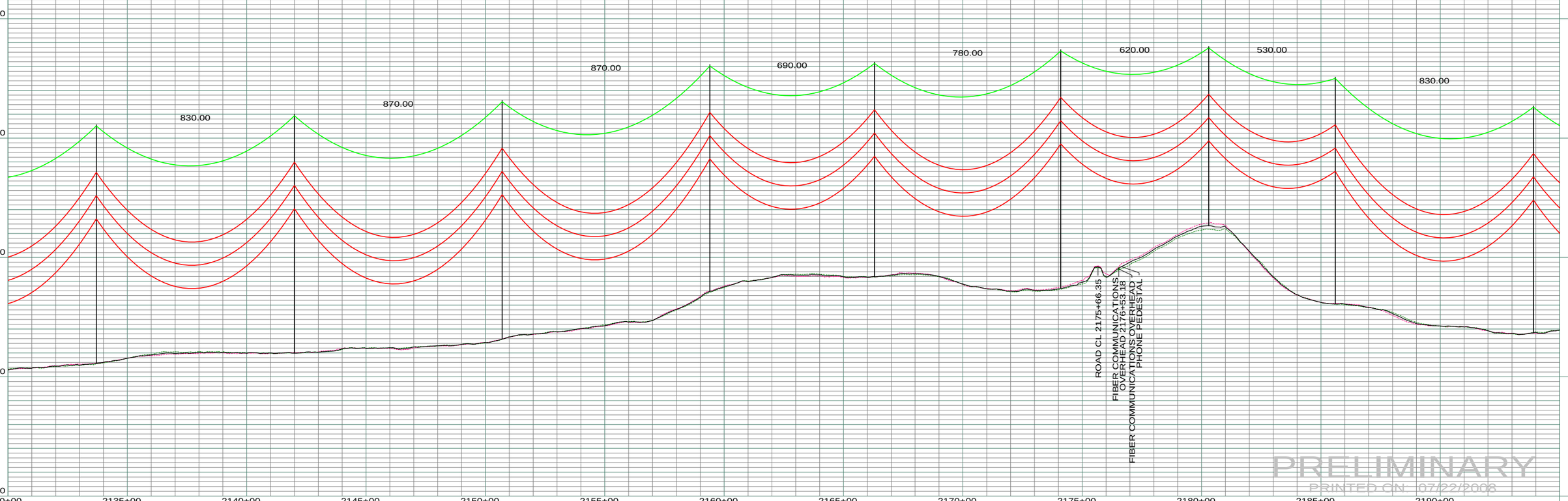
ST-095
STA=2180+30.00
291

ST-115
STA=2185+60.00
292

ST-115
STA=2193+90.00
293

LEFT PROFILE 20`
RIGHT PROFILE 20`

200.0 FT. HORIZ. SCALE
20.0 FT. VERT. SCALE



REV	DESCRIPTION	DRWN	DSGN	APPD	DATE	REV	DESCRIPTION	DRWN	DSGN	APPD	DATE
1	-	-	-	-	-	5					
2	-	-	-	-	-						
3	-	-	-	-	-						
4	-	-	-	-	-						

STATE NAME: NORTH DAKOTA | ZONE: 3302 SOUTH

DESIGN INFORMATION

	SIZE	STRINGING TENSION	NESC TENSION	DESIGN RULING SPAN	ACTUAL RULING SPAN
CONDUCTOR	1272 MCM ACSR				
OHGW	7/16" E.H.S. STEEL				
OPGW	AC 86/596				

DESIGN BY:	DAM	07/22/2008
DRAWN BY:	CDB	07/22/2008
DESIGN CHK:	-	-
DRAFT CHK:		
APPROVED:		

FACILITY: TRANSMISSION SYSTEM MAINTENANCE
LOCATION UNIT: 181 - RHAME SUB TO BELFIELD SUB - 230 KV LINE

RHAME TO BELFIELD TRANSMISSION PROJECT

PLAN AND PROFILE

MILE 2 & 3

BASIN ELECTRIC POWER COOPERATIVE
1717 EAST INTERSTATE AVENUE
BISMARCK, NORTH DAKOTA
PHONE 701-223-0441

SCALE: AS SHOWN
COUNTY NAME: BOWMAN
BASIN DRAWING NO.: 181-090-T3-045
REV.: 0