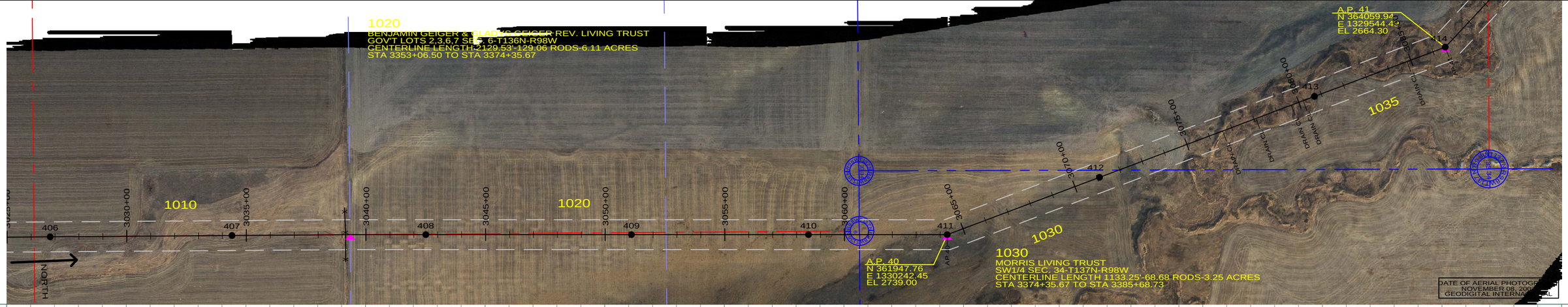
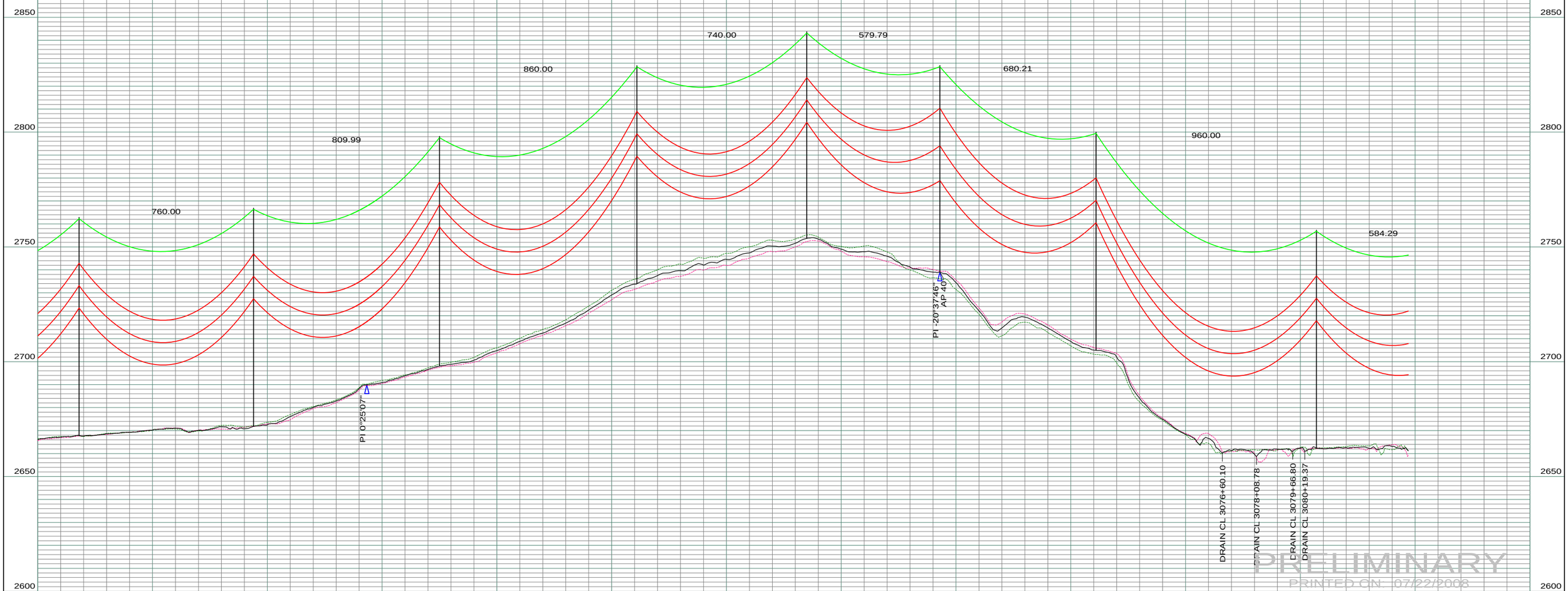


ST-115	ST-115	ST-120	ST-115	ST-110	SA23-090
STA=3026+80.00	STA=3034+40.00	STA=3042+50.00	STA=3051+10.00	STA=3058+50.00	STA=3064+29.79
406	407	408	409	410	411
					AP 40

ST-115	ST-115	ST-115				
STA=3071+10.00	STA=3080+70.00					
412	413					

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

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

SCALE:	COUNTY NAME:
AS SHOWN	BOWMAN

BASIN DRAWING NO. 181-090-T3-061 | REV. 0