



PRINTED: 07/16/2010

REV	DESCRIPTION	DRWN	DSGN	APPD	DATE	REV	DESCRIPTION	DRWN	DSGN	APPD	DATE
1	ISSUE TO PUBLIC SERVICE COMMISSION	CDB	CDB	DAM	08-08-08						
2	RELEASE FOR BID	CDB	CDB	DAM	01-15-09						
3	ISSUED FOR CONSTRUCTION	CDB	CDB	DAM	03-30-09						
4	AS-BUILT	CDB	CDB	DAM	07-16-10						

  

STATE NAME: NORTH DAKOTA		NAD83 NDSPCS INTL FT SOUTH ZONE	
DESIGN INFORMATION			
CONDUCTOR	1272 MCM 45/7 ACSR	STRINGING TENSION	0
OPGW	AC-71/571	NESC TENSION	0
		DESIGN RULING SPAN	800
		ACTUAL RULING SPAN	0

  

DESIGN BY:	DATE:
DAM/CDB	08-08-08
DRAWN BY:	DATE:
CDB	08-08-08
DESIGN CHK:	DATE:
SW/ULTEIG	08-08-08
DRAFT CHK:	DATE:
APPROVED:	DATE:
DAM	09-05-08

  

FACILITY:	
TRANSMISSION SYSTEM MAINTENANCE	
LOCATION UNIT:	
181-230KV LINE-RHAME SUBSTATION TO BELFIELD SUBSTATION	
RHSAME TO BELFIELD 230KV TRANSMISSION LINE	
PLAN AND PROFILE	
MILE 51 & 52	

  

SCALE:	COUNTY NAME:
AS SHOWN	SLOPE
BASIN DRAWING NO.	REV.
181-090-T3-055	4