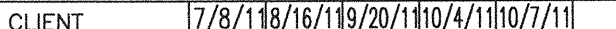


COLLECTOR SYSTEM DRAWING LIST

DWG. NO.	DRAWING TITLE
COLLECTOR SYSTEM	
E-BM-31	BILL OF MATERIAL - PRIMARY CONDUCTOR AND COMMUNICATIONS
E-BM-32	BISON 3 BILL OF MATERIALS
E-CA-31	CABLE TRENCH CROSS SECTION
E-CA-32	CABLE GROUNDING DETAIL
E-CA-33	ROAD AND CABLE CROSSING DETAILS
E-CS-31	COVER SHEET
E-FD-31	FIBER OPTIC PANEL DETAIL
E-FL-30	FIBER OPTIC CABLE LAYOUT
E-FL-31	FIBER OPTIC SCHEMATIC DETAIL FEEDER 813
E-FL-32	FIBER OPTIC SCHEMATIC DETAIL FEEDER 814
E-FL-33	FIBER OPTIC SCHEMATIC DETAIL FEEDER 815
E-FL-34	FIBER OPTIC SCHEMATIC DETAIL FEEDER 816
E-FL-35	FIBER OPTIC SCHEMATIC DETAIL FEEDER 817
E-FS-31	ABOVE GRADE FIBER OPTIC SPLICE (3-WAY)
E-FS-32	ABOVE GRADE FIBER OPTIC SPLICE (4-WAY)
E-FS-33	BELOW GRADE FIBER OPTIC HAND HOLE
E-GA30	GENERAL ARRANGEMENT, COLLECTOR OVERALL SITE
E-GA31	GENERAL ARRANGEMENT DETAIL - 1 OF 6
E-GA32	GENERAL ARRANGEMENT DETAIL - 2 OF 6
E-GA33	GENERAL ARRANGEMENT DETAIL - 3 OF 6
E-GA34	GENERAL ARRANGEMENT DETAIL - 4 OF 6
E-GA35	GENERAL ARRANGEMENT DETAIL - 5 OF 6
E-GA36	GENERAL ARRANGEMENT DETAIL - 6 OF 6
E-GT-31	GROUNDING TRANSFORMER DETAIL
E-MT-31	MET TOWER SERVICES
E-MT-32	MET TOWER SITE PLAN
E-PM-31	690V STEP-UP TRANSFORMER RADIAL FEED
E-SD-30	3-WAY SWITCH CABINET DETAIL
E-SD-31	4-WAY SWITCH CABINET DETAIL
E-SL-30	34.5KV COLLECTOR SYSTEM SINGLE LINE
E-TD-31	CONDUIT & GROUNDING DETAIL

PIKE®
ENERGY SOLUTIONS
PIKE ENERGY SOLUTIONS, LLC
10101 Claude Freeman Drive, Suite 100W
Charlotte, NC 28262
ND License No. 954PE

A RJG CSF CSF 7/8/11 60% DELIVERABLE								CLIENT		7/8/11/8/16/19/20/11/04/11/10/7/11								Project Office:		Scale		N.T.S.				BISON 3 WIND PROJECT		BARR PROJECT No.					
B BNK CSF CSF 8/16/11 85% DELIVERABLE								BID										BARR ENGINEERING CO.		Date		07/08/11				MORTON & OLIVER COUNTIES, NORTH DAKOTA		34/33-1006					
C BNK CSF CSF 9/20/11 90% DELIVERABLE								CONSTRUCTION										4700 WEST 77TH STREET		Drawn		RJG						CLIENT PROJECT No.					
0 BNK CSF JLM 10/4/11 ISSUED FOR CONSTRUCTION								PERMITTING										MINNEAPOLIS, MN.		Checked		CSF											
1 BNK CSF JLM 10/7/11 UPDATED DRAWING LIST																		55435-4803		Designed		RJG											
2 NJG CSF JLM 11/28/12 CONSTRUCTION REVISIONS																		Ph: 1-800-632-2277		Approved		JLM											
																Fax: (952) 832-2601												COLLECTOR SYSTEM		DWG. No.			
																www.barr.com														COVER SHEET		E-CS-31	
NO. BY CHK. APP. DATE REVISION DESCRIPTION							RELEASED TO/FOR		A B C O 1 2 3							Corporate Headquarters: Minneapolis, Minnesota Ph: 1-800-632-2277																REV. No.	
							DATE RELEASED																									2	