



LEGEND	
PERMIT BOUNDARY	PERENNIAL STREAM CHANNEL
PROPOSED AFFECTED AREA BOUNDARY	EPHEMERAL STREAM CHANNEL
COUNTY ROAD	PROPOSED ROAD DITCH
EXISTING ROAD	PROPOSED DIVERSION
PROPOSED PRIMARY ACCESS ROAD	PROPOSED DRAINAGE DITCH
PROPOSED SECONDARY ACCESS ROAD	MAIN PIPELINE
PROPOSED LIGHT USE ROAD	SECONDARY PIPELINE
RAILROAD	MADISON WELL PIPELINE
APPROXIMATE RAILROAD RIGHT-OF-WAY	PLANT-TO-PLANT PIPELINE
PROPOSED OVERHEAD POWER	EXISTING BLACK HILLS ELECTRIC
PROPOSED WELL FIELD FENCE	PROPOSED CULVERT
ORE BODY	FACILITY POND
STAGING AREA	MONITOR WELL
PERIMETER MONITOR WELL	MADISON WELL
STREAM MONITORING LOCATION	EXISTING MONITORING TO BE MONITORED
DEEP DISPOSAL WELL	

This plate is provided to fulfill the requirements of ARSD 74-29-02(4)(4) and (5), 45-6B-0(1), 45-6B-0(2), 45-6B-0(3), 45-6B-0(4) and (5), 45-6B-7(1), 45-6B-10(4) and 45-6B-10(5)

Scale: 1" = 10' (0, 125, 250, 500, 750, 1,000 Feet / 0, 125, 250, 500, 750, 1,000 Meters)

#	DRAWN	REVISIONS		DATE
		CHECKED	APPROVED	

Signature of Designer: *Dale C. Johnson*

Check Scales: If file has been not reviewed 1 inch file shall be used as per original scale.

Plot Date: 30 March 2013  
 Date: 29 March 2013  
 Drawn: DAVE C. JOHNSON  
 Project: K:\PowerTech\112702\DWG\AFFECTED\_AREA\_BDW.dwg  
 Project File: K:\PowerTech\112702\DWG\AFFECTED\_AREA\_BDW.dwg

CONTRACTOR: WWC ENGINEERING

PROJECT: Proposed Affected Area Boundary Deep Disposal Well Option Dewey-Burdock Project

COORDINATE: NAD 27, South Dakota State Plane South (feet)

Sheet 1 of 2