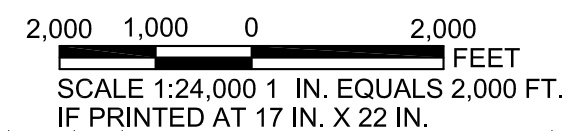


LEGEND

- - - - - STUDY AREA
- - - - - PERMIT BOUNDARY
- MINE PIT BOUNDARY
- 13 SECTION
- TOWNSHIP & RANGE
- SHOB-13R ● 2006 ROTARY HOLE (QUALITY NOT MODELED)
- SHOB-101R ● 2007 ROTARY HOLE (QUALITY NOT MODELED)
- SHOB-201R ● 2010 ROTARY HOLE (QUALITY NOT MODELED)
- 2508.2 ● DRILLHOLE ELEVATION (FT)

REFERENCE

Study Area: Golder 10/18/2007
 Permit Boundary: Norwest, 11/12/2009.
 Mine Pit Boundary: Norwest, 01/20/2010.
 Borehole & Well Locations: Interstate Engineering, Inc., 06/16/2010 and 04/23/2008 and Norwest 7/09/2007.
 Township, Range and Section: ND HUB, 6/20/2006.
 Projection: StatePlane, North Dakota South, NAD27, Feet.



| REV | DATE | DES | REVISION DESCRIPTION | EGM | RTD | JRH |
|-----|------|-----|----------------------|-----|-----|-----|
| | | | | | | |

PROJECT: SOUTH HEART COAL LLC
 SOUTH HEART LIGNITE MINE
 SOUTH HEART, NORTH DAKOTA

TITLE: **DRILL HOLE LOCATIONS (ROTARY HOLES)**

| | | | |
|-------------|-------------|----------|-----------------------|
| PROJECT No. | 4284-01-400 | FILE No. | Hole Locations.dwg |
| DESIGN | EGM | 03/11/08 | SCALE AS NOTED REV. 1 |
| CADD | EGM | 01/22/10 | |
| CHECK | RTD | 02/10/10 | |
| REVIEW | JRH | 02/15/10 | |

NORWEST CORPORATION

Figure 2.3-24