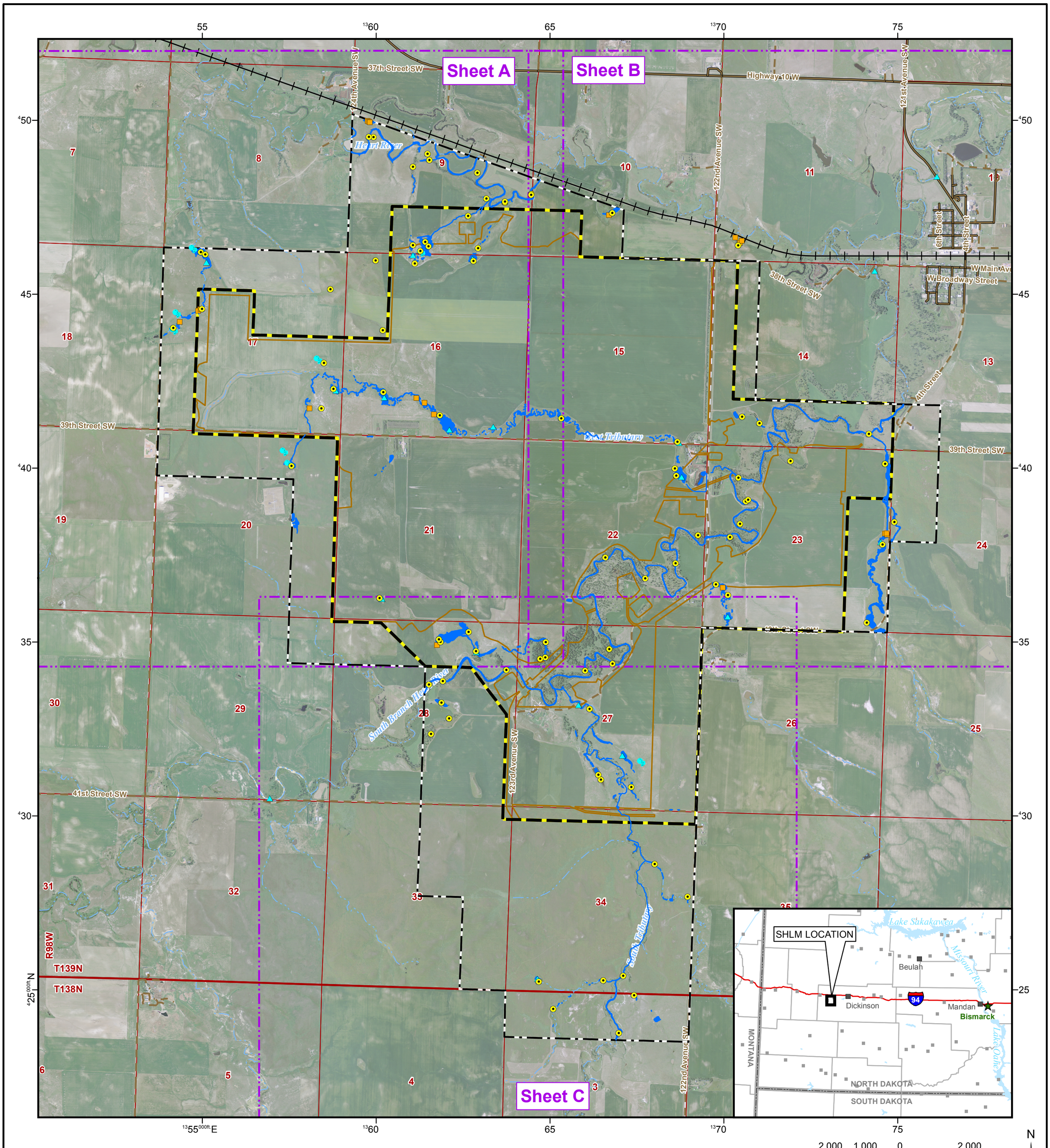

LEGEND

- Wetland Sampling Location
- Wetland Water Quality Sampling Location
- Surface Water Sampling Location
- Seep or Spring Being Sampled
- Wetland Boundary
- Wetland Study Area
- Permit Boundary
- Disturbance Boundary
- Detailed Map Sheet Limits
- Railroad
- Paved Road
- Unpaved Road
- Drainage Way
- Township and Range
- Section

REFERENCE

Permit Boundary: IEI, 11/12/2009.
Disturbance Boundary: Norwest, 9/16/2010.
Township Range and Section: ND HUB, 6/20/2006.
Roads, Railroad, Drainage Ways: Digitized from aerial photography, 6/19/2006.
Projection: StatePlane, North Dakota South, NAD27, Feet.

2,000 1,000 0 2,000 FEET

SCALE 1:24,000 1 IN = 2,000 FT

IF PRINTED AT 17 IN X 22 IN

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REV	DATE	DES	REVISION DESCRIPTION	GIS	CHK	RVW
1	09/21/2010	AJR	COMPLETENESS COMMENT	AJR	AM	RLK

PROJECT

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

TITLE

OVERVIEW OF WETLANDS STUDY AREA

Golder Associates
Denver, Colorado

PROJECT NO.		063-2212A	FILE	SH_WetlandsOverview.mxd	
DESIGN	AJR	01/18/2010	SCALE	AS SHOWN	REV. 1
GIS	AJR	09/21/2010			
CHECK	AM	09/21/2010			
REVIEW	RLK	09/21/2010			

FIG 2-1

M:\GNPD\SouthHeart\ArcMap\Permit\CH2\Wetlands\SH_WetlandsOverview.mxd | 9/21/2010 2:20:51 PM | AReither