

**MINE SUPPORT FACILITIES**

16 8 0 16  
 FEET  
 SCALE 1:160 1 IN. EQUALS 16 FT.  
 IF PRINTED AT 22 IN. X 34 IN.

REV	DATE	DES	REVISION DESCRIPTION	CAD	CHK	REV
03/31/10	CJH		ORIGINAL PERMIT SUBMITTAL	CJH	JDS	JRH

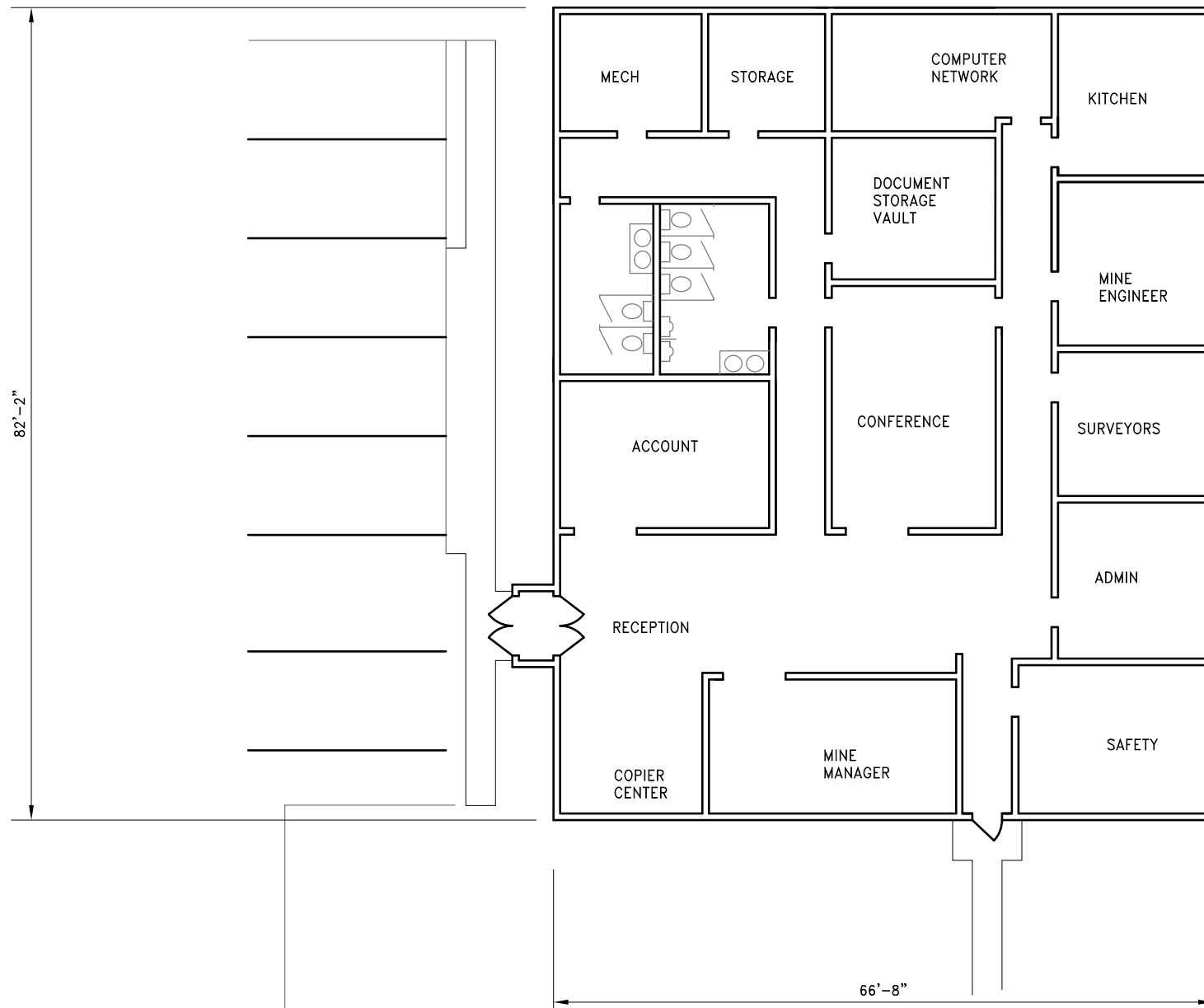
PROJECT  
 SOUTH HEART COAL LLC  
 SOUTH HEART LIGNITE MINE  
 SOUTH HEART, NORTH DAKOTA



**MINE SUPPORT FACILITIES  
 (CONCEPTUAL)**

<b>NORWEST CORPORATION</b>	PROJECT No.	4284-01-400	FILE No.	Facilities & Fuel Depot.dwg
	DESIGN	CJH	01/26/10	SCALE AS NOTED REV. 0
	CADD	CJH	02/02/10	
	CHECK	JDS	02/10/10	
	REVIEW	JRH	02/15/10	

Figure 3.1-3a



**OWNER'S OFFICES**

8 4 0 8 FEET  
 SCALE 1:8 1 IN. EQUALS 8 FT.  
 IF PRINTED AT 22 IN. X 34 IN.

REV	DATE	DES	REVISION DESCRIPTION	CAD	CHK	REV
03/31/10	CJH		ORIGINAL PERMIT SUBMITTAL	CJH	JDS	JRH

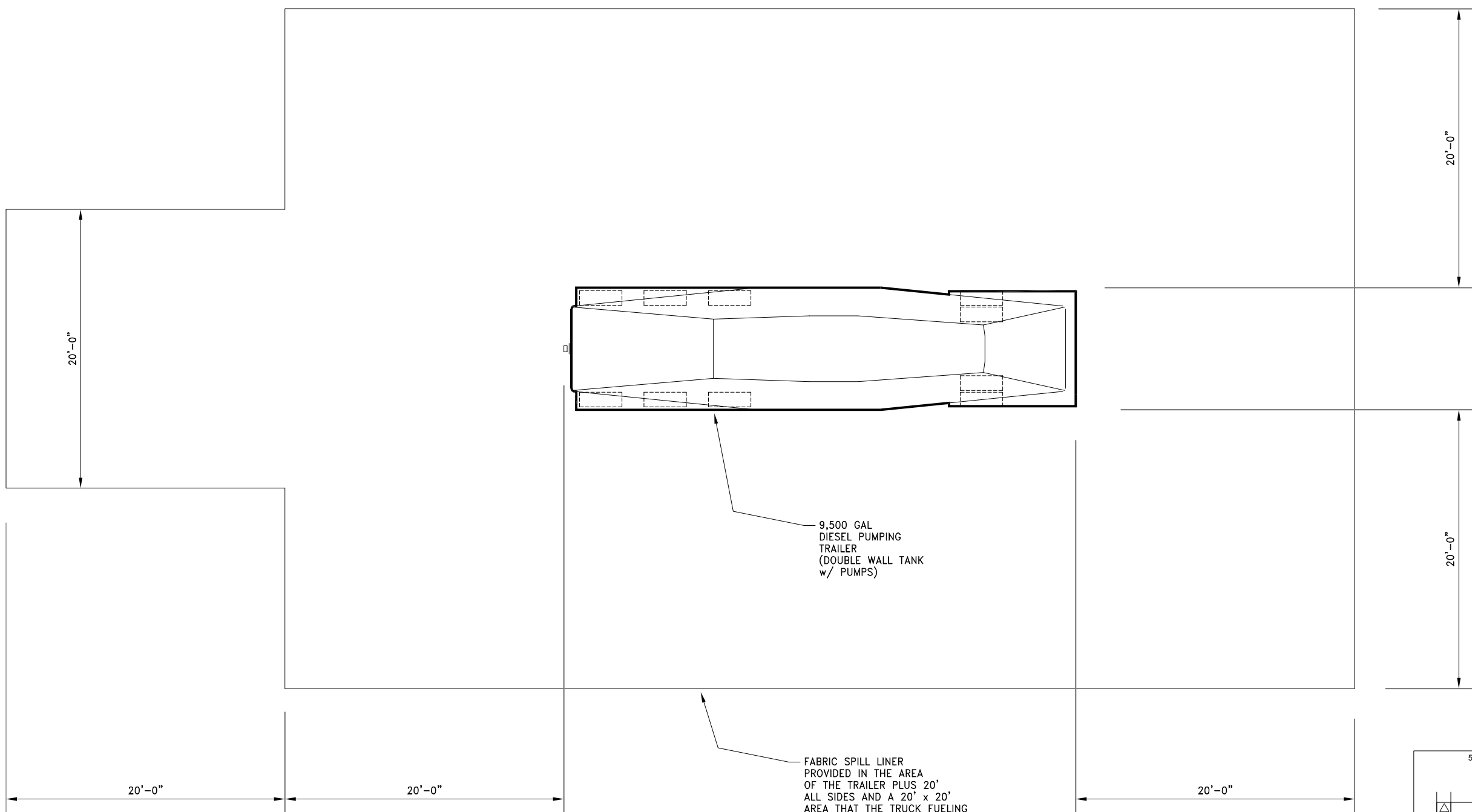
PROJECT  
 SOUTH HEART COAL LLC  
 SOUTH HEART LIGNITE MINE  
 SOUTH HEART, NORTH DAKOTA



TITLE  
 OWNER'S OFFICES  
 (CONCEPTUAL)

<b>NORWEST CORPORATION</b>	PROJECT No.	4284-01-400	FILE No.	Facilities & Fuel Depot.dwg
	DESIGN	CJH	01/26/10	SCALE AS NOTED REV. 0
	CADD	CJH	01/26/10	
	CHECK	JDS	02/10/10	
	REVIEW	JRH	02/15/10	

Figure 3.1-3b



9,500 GAL  
DIESEL PUMPING  
TRAILER  
(DOUBLE WALL TANK  
w/ PUMPS)

FABRIC SPILL LINER  
PROVIDED IN THE AREA  
OF THE TRAILER PLUS 20'  
ALL SIDES AND A 20' x 20'  
AREA THAT THE TRUCK FUELING  
WILL BE LOCATED  
LINER WILL BE BURIED UNDER 12"  
OF FILL

**NOTES:**

Fueling facility to be located in an area of localized depressed elevation sufficient in size to prevent spills from draining into waterways while the spill is being cleaned-up.

**PLAN VIEW OF TRUCK FUELING STATION**

50 25 0 50  
FEET  
SCALE 1:50 1 IN. EQUALS 50 FT.  
IF PRINTED AT 22 IN. X 34 IN.

REV	DATE	DES	REVISION DESCRIPTION	CADD	CHK	RRW
03/31/10		CJH	ORIGINAL PERMIT SUBMITTAL		JDS	JRH

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



TITLE  
HAUL TRUCK FUELING DEPOT  
(CONCEPTUAL)

<b>NORWEST CORPORATION</b>	PROJECT No.	4284-01-400	FILE No.	Facilities & Fuel Depot.dwg
	DESIGN	CJH	01/26/10	SCALE AS NOTED
	CADD	CJH	02/02/10	REV. 0
	CHECK	JDS	02/10/10	
	REVIEW	JRH	02/15/10	

Figure 3.1-4