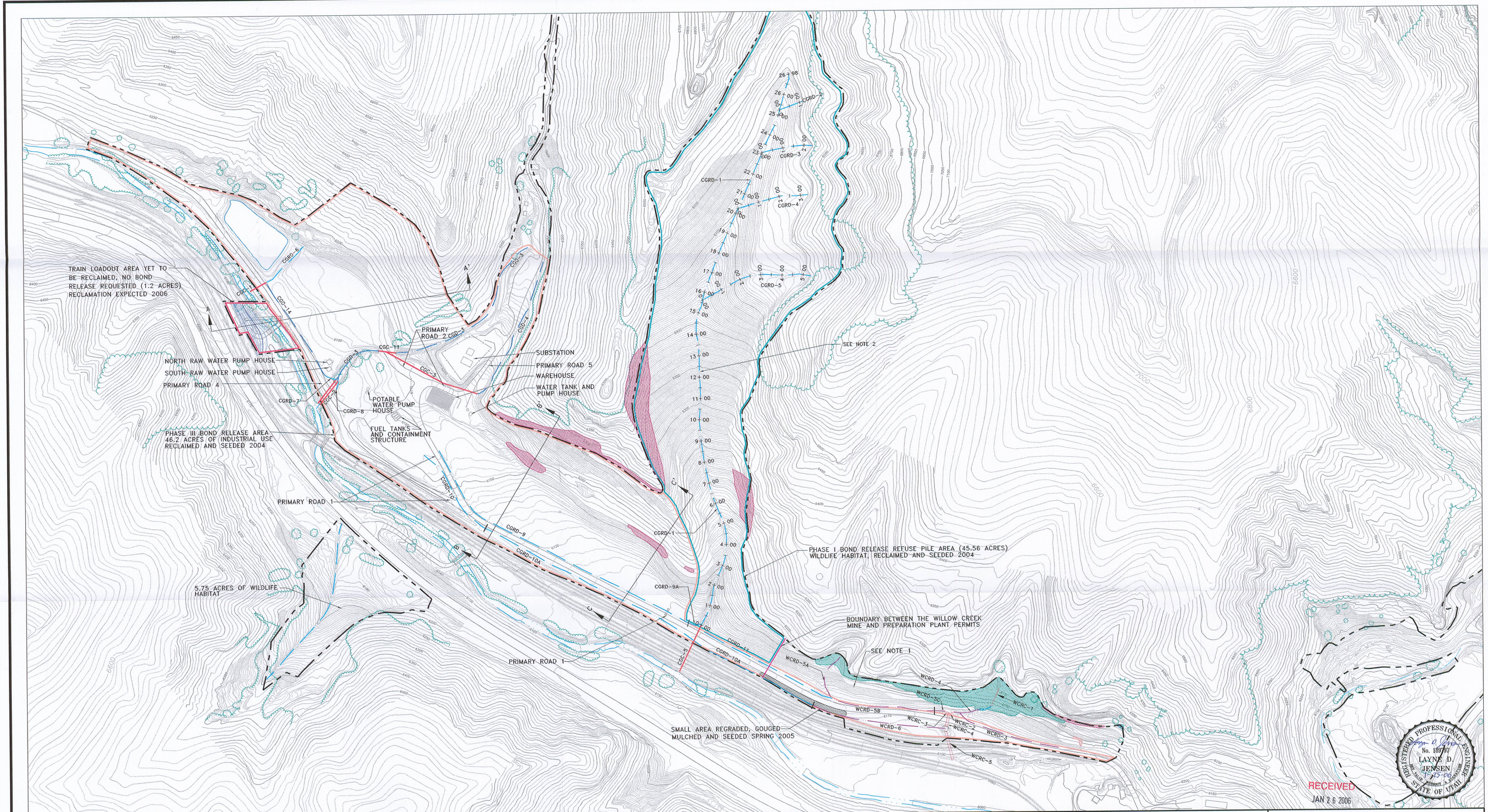

LEGEND

- DISTURBED AREA BOUNDARY
- (CGRD-1) RECLAMATION CHANNEL
- (CCD-1) OPERATIONAL DRAINAGE DITCH RETAINED AFTER RECLAMATION
- (WCRD-1) WILLOW CREEK RECLAMATION DITCH
- INDUSTRIAL POSTMINING LAND USE BOUNDARY (46.2 ACRES)
- TRAIN LOADOUT AREA BOUNDARY (1.2 ACRES)
- REFUSE PILE AREA BOUNDARY (45.56 ACRES)
- (CCC-1) OPERATIONAL CULVERT RETAINED AFTER RECLAMATION
- (WCRC-1) WILLOW CREEK RECLAMATION CULVERT
- RETAINED PRE-SMCRA HIGHWALL
- RETAINED PRE-SMCRA CUTSLOPE
- PRE-SMCRA DISTURBANCE
- RETAINED POST-SMCRA CUT SLOPE

NOTES:

1. RECLAMATION OF THE POND 12a AND 12b AREA IS PART OF THE WILLOW CREEK PERMIT AND CAN BE SEEN IN THE WILLOW CREEK MINE PERMIT.
2. CROSS-SECTIONS FOR THE REFUSE PILE AREA HAVE BEEN GENERATED EVERY 200' ON THE EVEN NUMBERED CHANNEL STATIONS. THESE CROSS-SECTIONS CAN BE FOUND ON EXHIBITS 3.4-14ab AND 3.4-15ab.
3. 49.10 ACRES OF WILDLIFE HABITAT EXIST BETWEEN THE INDUSTRIAL POSTMINING LAND USE BOUNDARY AND THE DISTURBED AREA BOUNDARY.

N E S W

200' 0' 200' 400'

XREF'S

G:\UC709\23\DWG\BASE-WCREEK.DWG
G:\UC709\23\DWG\BASE-20CUT.DWG

REVISION/HISTORY

BY	DATE	DESCRIPTION
DW	NOV. 2005	ADD BOUNDARY
1		
2		
3		
4		
5		
6		
7		
8		

EarthFax Engineering, Inc.
Engineers/Scientists

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TITLE: WILLOW CREEK MINE PREP. PLANT AREA AND REFUSE PILE AS-BUILT TOPOGRAPHY MAP

DRAWN BY:	SHAUN FRANDSEN	DATE:	JUNE 2005
CHECKED BY:	DENNIS WARE	DATE:	JUNE 2005
DRAWING NO.	G:\UC709\23\DWG\PREP PLANT\EX3.4-13AB .DWG 11-20-03		

EXHIBIT 3.4-13AB