SPECIES LIST 3 RIPARIAN SEED MIX (DEEP GOUGING AND MULCHING)

LOADOUT AREA TO BE RECLAIMED IN SUMMER 2005 (1.17 ACRES)

NORTH RAW WATER PUMP HOUSE

SOUTH RAW WATER PUMP HOUSE

PRIMARY ROAD 4

PRIMARY ROAD 2

SUBSTATION

PRIMARY ROAD 5

WAREHOUSE

WATER TANK AND PUMP HOUSE

POTABLE WATER PUMP HOUSE

FUEL TANKS AND CONTAINMENT STRUCTURE

PRIMARY ROAD 1

5.75 ACRES OF WILDLIFE HABITAT

BOUNDARY BETWEEN THE WILLOW CREEK MINE AND PREPARATION PLANT PERMITS

CGC-1 CGC-2 CGC-3 CGC-4 CGC-5 CGC-11 CGC-14

CGD-1 CGD-2 CGD-3 CGD-4 CGD-5 CGD-6 CGD-7 CGD-8 CGD-9 CGD-9A CGD-10 CGD-10A CGD-11

CGRD-1 CGRD-2 CGRD-3 CGRD-4 CGRD-5

WCRD-1 WCRD-2 WCRD-3 WCRD-4 WCRD-5 WCRD-5A WCRD-5B WCRD-5C WCRD-6

WCRC-1 WCRC-2 WCRC-3 WCRC-4 WCRC-5

RECEIVED
JAN 26 2006
DIV. OF OIL, GAS & MINING

REGISTERED PROFESSIONAL ENGINEER
No. 168797
LAYNE D. JENSEN
1-10-06
STATE OF UTAH

LEGEND

	DISTURBED AREA BOUNDARY
	(CGRD-1) RECLAMATION CHANNEL
	(CGD-1) OPERATIONAL DRAINAGE DITCH RETAINED AFTER RECLAMATION
	(WCRD-1) WILLOW CREEK RECLAMATION DITCH
	(CGC-1) OPERATIONAL CULVERT RETAINED AFTER RECLAMATION
	(WCRC-1) WILLOW CREEK RECLAMATION CULVERT
	INDUSTRIAL POSTMINING LAND USE BOUNDARY (46.2 ACRES)
	RECLAMATION TREATMENT AREA, UPLAND SEED MIX, TABLE 5.3-2 (DEEP GOUGING AND MULCHING)
	SPECIES LIST 3 RIPARIAN SEED MIX (DEEP GOUGING AND MULCHING)
	TREE LINE

NOTES:

1. 49.10 ACRES OF WILDLIFE HABITAT EXIST BETWEEN THE INDUSTRIAL POSTMINING LAND USE BOUNDARY AND THE DISTURBED AREA BOUNDARY.

2. LAST AUGMENTED SEEDING SPRING 2004.

N E S W

200′ 0′ 200′ 400′

XREF'S

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

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

G:\UC709\23\DWG\PREPLANT\BASE-AB.DWG

EarthFax Engineering, Inc.
Engineers/Scientists

REVISION/HISTORY

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

PLATEAU MINING CORPORATION

847 NW HIGHWAY 191 HELPER, UTAH 84526
PHONE: (435) 472-0475

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

DRAWN BY:	SHAUN FRANDSEN	DATE:	JUNE 2005
CHECKED BY:	DENNIS WARE	DATE:	JUNE 2005
DRAWING NO.	G:\UC709\23\DWG\PREP PLANT\EX3.4-17AB.DWG		

EXHIBIT 3.4-17AB