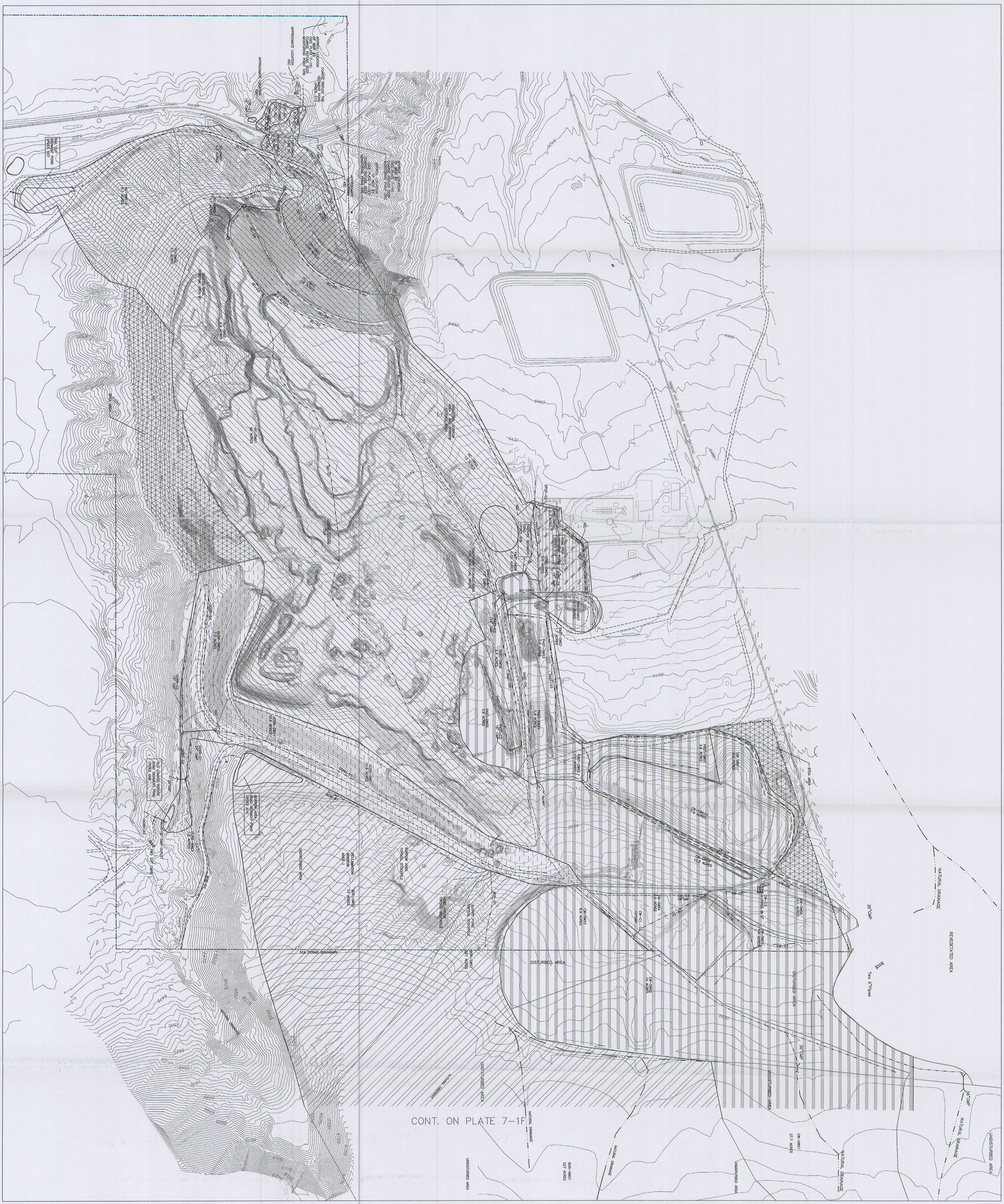
C:_Business Files_Twin Peaks Eng\Sunnyside-Starpoint\Sunnyside\7-1.dwg 8/24/2010 11:50:22 AM MDT



NOTE:
AREAS HATCHED ARE BASED ON DRAINAGE PATTERNS AND MAY INCLUDE BOTH DISTURBED AND UNDISTURBED GROUND.

LEGEND

- PERMIT BOUNDARY
- COLLECTOR DITCH
- WATERSHED BOUNDARY
- SUB-WATERSHED BOUNDARY
- ROAD
- ALTERNATE SEDIMENT CONTROL (ASC)
- UPDES POINTS
- COARSE REFUSE SEDIMENT POND DRAINAGE
- BORROW AREA POND DRAINAGE
- OLD COARSE REFUSE ROAD SEDIMENT POND DRAINAGE
- PASTURE SEDIMENT POND DRAINAGE
- RAIL CUT SEDIMENT POND DRAINAGE
- BTCA AREA
- COAL PILE SEDIMENT POND DRAINAGE

File in:
☐ Confidential
☐ Shelf
☒ Expandable
In C/007/035, Incoming
Date: 12/8/2010 For additional information

RECEIVED
DEC 08 2010
DIV. OF OIL, GAS & MINING

REV	DATE	DESCRIPTION	BY	APP'D
12	8/10	UPDATE SITE AND TOPO	AH	
11	5/08	MOVE PASTURE POND CULVERT-C1	SSC	
10	5/07	UPDATE PASTURE POND	AH	
9	3/06	UPDATE DRAINAGE AREAS	AH	
8	9/97	PERMIT RENEWAL-UPDATES	AH	
6	9/94	ADD E SLURRY CELL DRG. HATCH	AJZ	
5	5/94	ADD COAL PILE DRAINAGE AREA	AH	
4	4/94	UPDATE DRAINAGE AREAS	AH	

SHEET 7-1 OF

REGISTERED PROFESSIONAL ENGINEER STATE OF UTAH 187827 SCOTT C. CARLSON 12/2010

TWIN PEAKS
Engineering & Land Surveying
2264 NORTH 1450 EAST LEHI, UTAH 84043
(801) 450-3511, (801) 439-0700 FAX

DESIGNED	AH
DRAFTED	AH
CHECKED	SSC

Sunnyside Cogeneration Asso
HYDROLOGIC INDEX MAP

DATE:	Aug 2010
PLOT DATE:	Sept 2010
SCALE	1" = 200'
PROJECT NUMBER	8SUN010500