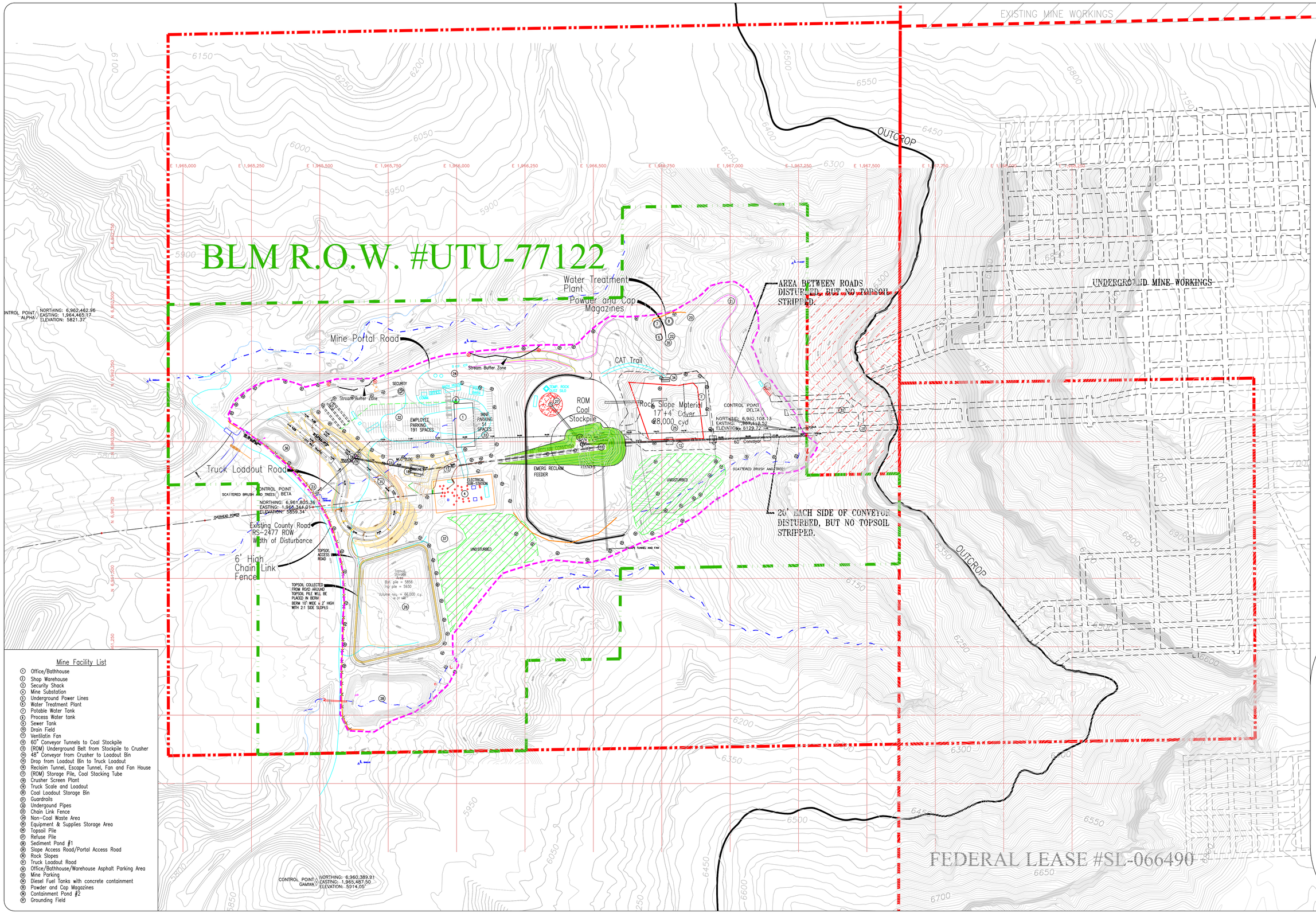

Mine Facility List

1. Office/Bathhouse
2. Shop Warehouse
3. Security Shack
4. Mine Substation
5. Underground Power Lines
6. Water Treatment Plant
7. Potable Water Tank
8. Process Water tank
9. Sewer Tank
10. Drain Field
11. Ventilatin Fan
12. 60" Conveyor Tunnels to Coal Stockpile
13. (ROM) Underground Belt from Stockpile to Crusher
14. 48" Conveyor from Crusher to Loadout Bin
15. Drop from Loadout Bin to Truck Loadout
16. Reclaim Tunnel, Escape Tunnel, Fan and Fan House
17. (ROM) Storage Pile, Coal Stacking Tube
18. Crusher Screen Plant
19. Truck Scale and Loadout
20. Coal Loadout Storage Bin
21. Guardrails
22. Underground Pipes
23. Chain Link Fence
24. Non-Coal Waste Area
25. Equipment & Supplies Storage Area
26. Topsoil Pile
27. Refuse Pile
28. Sediment Pond #1
29. Slope Access Road/Portal Access Road
30. Rock Slopes
31. Truck Loadout Road
32. Office/Bathhouse/Warehouse Asphalt Parking Area
33. Mine Parking
34. Diesel Fuel Tanks with concrete containment
35. Powder and Cap Magazines
36. Containment Pond #2
37. Grounding Field

LILA CANYON MINE

SURFACE AREA
Official Disturbed Boundary Map

DATE:	DESIGNED BY:	PLATE #:
January 2008	R. Jay Marshall	5-2
SCALE: AS SHOWN		

NOTE:
CONTROL POINT COORDINATE SYSTEM IS U.S. STATE PLANE 1983 – UTAH CENTRAL (4302) ADJUSTED TO SEA LEVEL.

REVISION DATE:

DATE:	BY:	DATE:	BY:
JAN 2008	RJM	JUNE 2011	PJJ
APR. 2009	PJJ	JAN. 2012	PJJ
DEC. 2009	PJJ		
AUGUST 2010	PJJ		
SEPT. 2010	PJJ		
APRIL 2011	PJJ		
MAY 2011	PJJ		

LEGEND:

- UNDISTURBED WITHIN THE DISTURBED AREA
- DISTURBED AREA BOUNDARY
- NATURAL DRAINAGE
- 6' HIGH CHAIN LINK FENCE
- INCIDENTAL ROCK DISTRIBUTION
- STREAM BUFFER ZONE SIGNS
- STRUCTURAL FILL
- TEMP. REFUSE PILE (COAL MINE WASTE)
- TOPSOIL BERM
- Stream Buffer Zone
- TEMPORARY FACILITIES
- TEMPORARY ROADWAYS
- LEASE MODIFICATION
- BLM R.O.W. BOUNDARY LINE

NOTES:
(1) REFER TO PLATE 5-7AAB FOR CROSS-SECTIONS.