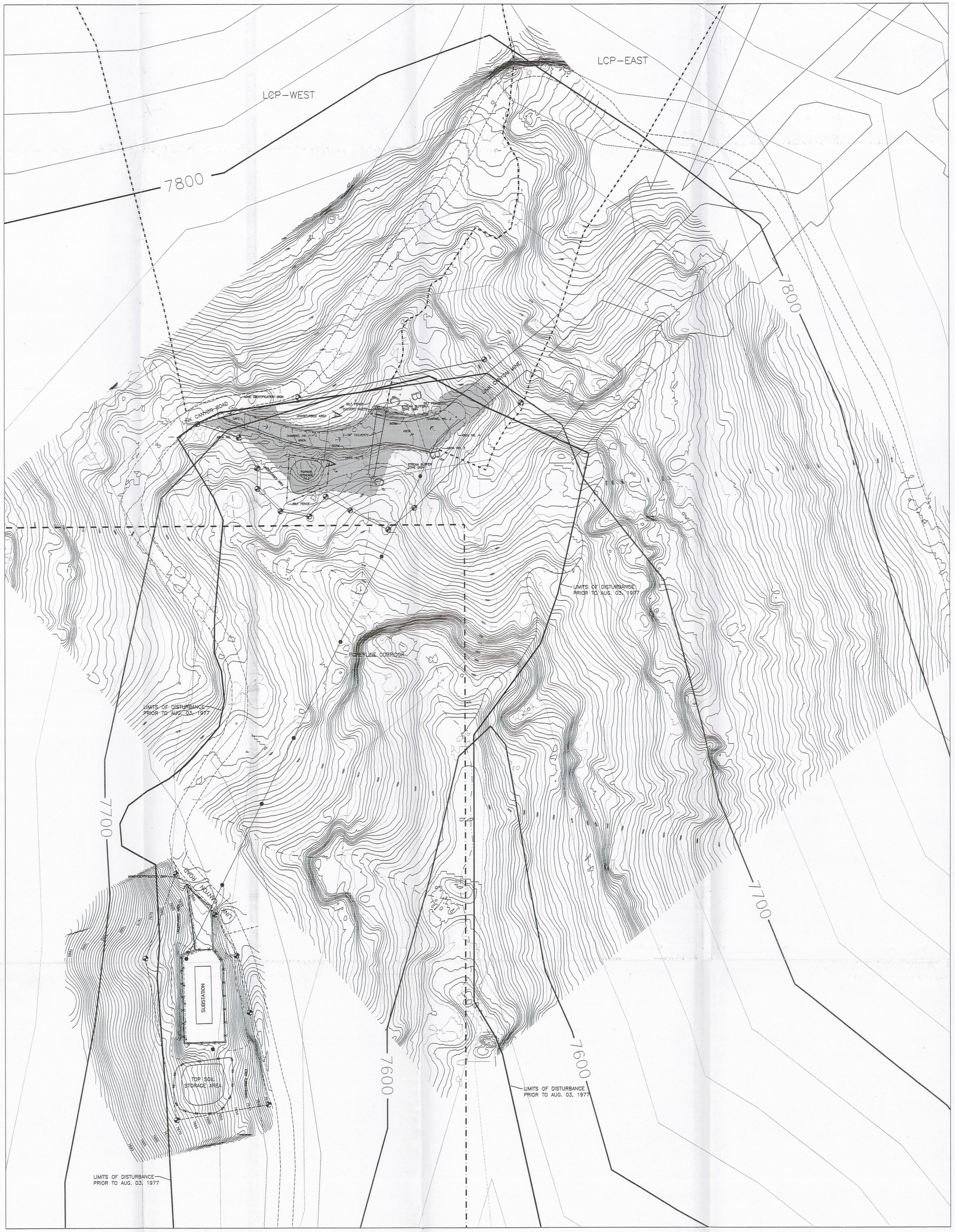
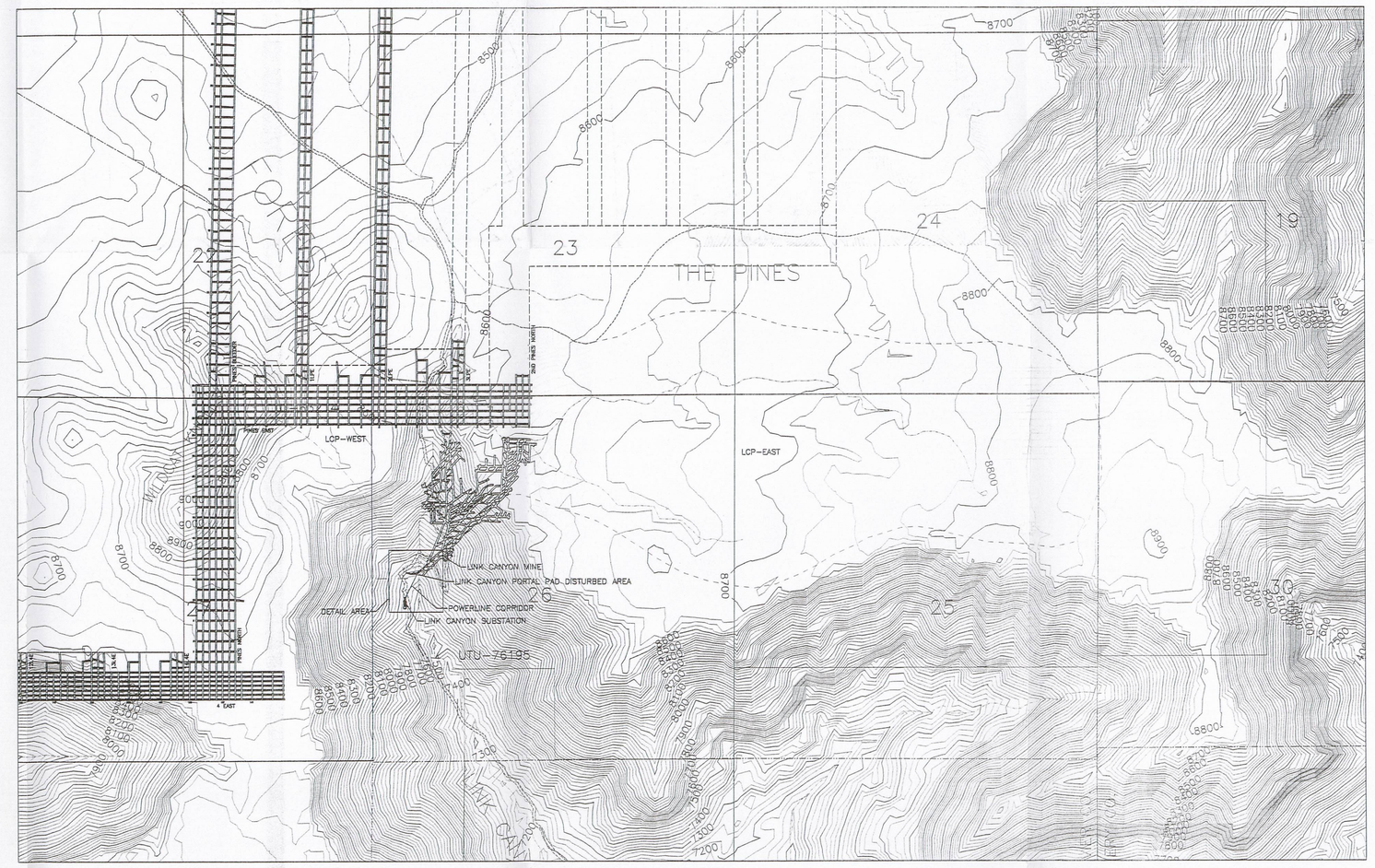


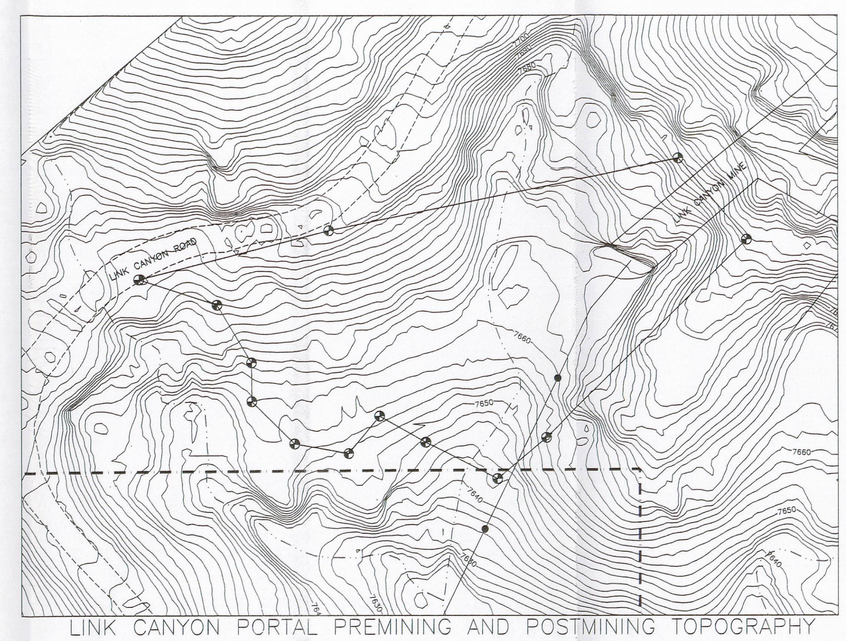
LINK CANYON PORTAL SURFACE FACILITIES DETAIL
SCALE: 1" = 30'

DAB (0.38 ACRES)
ASCA (0.18 ACRES)

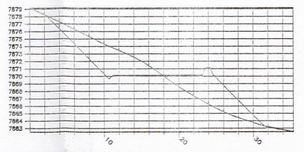
NOTES:
1) LINK CANYON PORTAL LOCATED IN SECTION 26, SW 1/4, NW 1/4, T21S, R5E, SLB&M
2) TOPOGRAPHIC CONTOURS ARE 25' INCREMENTS
3) PAD CONTOURS ARE 2' INCREMENTS



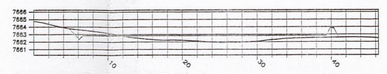
LINK CANYON DRAINAGE
SCALE: 1" = 1000'



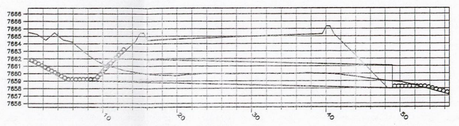
LINK CANYON PORTAL PREMINING AND POSTMINING TOPOGRAPHY
SCALE: 1" = 30'



CROSS SECTION A-A'
SCALE: 1" = 10'

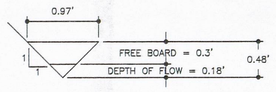


CROSS SECTION B-B'
SCALE: 1" = 10'

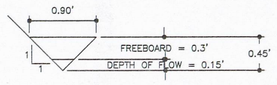


CROSS SECTION C-C'
SCALE: 1" = 10'

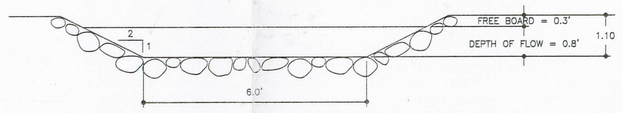
VOLUMES
CUT: 234.83 CUBIC YARDS
FILL: 278.20 CUBIC YARDS



TYPICAL DITCH CROSS-SECTION CHANNEL NO.1
SCALE: 1" = 1'-0"



TYPICAL DITCH CROSS-SECTION CHANNEL NO.2
SCALE: 1" = 1'-0"



TYPICAL RIPRAP CHANNEL
SCALE: 1" = 2'-0"

LEGEND

- EPHEMERAL STREAM
- OUTCROP
- LEASE BOUNDARY
- INTERIOR LEASE
- DISTURBED AREA BOUNDARY
- DISTURBED AREA BOUNDARY MARKER
- PROPOSED POWER POLE
- ALTERNATE SEDIMENT CONTROL AREA (ASCA)
- WATERSHED BOUNDARY
- DIVERSION DITCH
- CONTAINMENT BERM AND/OR SILT FENCE
- TOP SOIL STOCKPILE FENCE

REGISTERED PROFESSIONAL ENGINEER 4534504-2202 JOHN D. BYARS STATE OF UTAH
8-30-05

I CERTIFY THE ITEMS SHOWN ON THIS DRAWING ARE ACCURATE TO THE BEST OF MY KNOWLEDGE

REVISIONS OR UP-DATES			DATE: NOV. 11, 2002
NO.	DATE	BY	DESIGNED BY:
1	AUGUST 10, 2005	MLD	DRAWN BY: BDH
			CHECKED BY: MLD
			SCALE: AS SHOWN

FILENAME: H:\DRAWINGS\MRP\PLATES\PLATE5-2F.DWG

Canyon Fuel Company, LLC
SUFCO Mine

DETAIL OF LINK CANYON PORTAL SURFACE FACILITIES

397 SOUTH 800 WEST
SALINA, UTAH 84654

DRAWING OR MAP NUMBER PLATE 5-2F