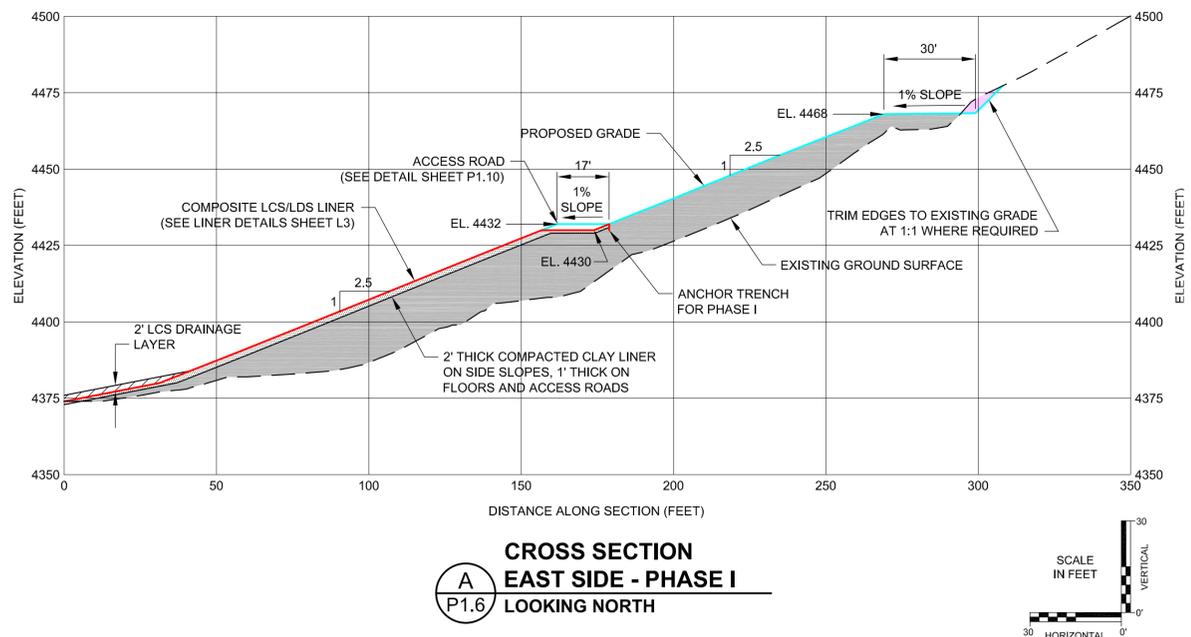


**PLAN VIEW
EAST SIDE - PHASE I**
SCALE: 1" = 60'



**CROSS SECTION
EAST SIDE - PHASE I
LOOKING NORTH**

SCALE IN FEET
60 0 120

LEGEND

- PROPOSED STORAGE CELL TOPOGRAPHY
- - - EARTHWORK LIMITS
- ACCESS AND DRAINAGE AREA
- CONCRETE DRAINAGE FORD*
- 60 MIL HDPE RUNDOWN
- 6" ROCK ARMOR
- DRAINAGE DITCH (ARROW INDICATES FLOW DIRECTION)
- ← TYPICAL SURFACE DRAINAGE FLOW
- DRAINAGE RUNDOWN
- TRIM TO CAPTURE EXISTING GRADE WHERE REQUIRED
- FILL TO CAPTURE EXISTING GRADE AT 1% SLOPE TOWARD CELL
- AREAS OF CUT
- AREAS OF FILL

*NOTE:
THE 3 FORDS SHOWN ON THIS DRAWING AT ELEVATION 4468 ARE TO CONSIST OF 6" ROCK OVER GEOTEXTILE FABRIC FOR PHASE I. THEY WILL BE CONSTRUCTED AS CONCRETE FORDS PER DRAWING P1.10 AFTER THE PHASE II LINER IS CONSTRUCTED.

DRAFT

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NO.	REVISIONS	BY	DATE
1	ISSUED FOR LICENSE AMENDMENT REQUEST	MSA	5/16/08
2			
3			
4			
5			
6			
7			
8			

ENGINEER'S SEAL



SCALE:	AS SHOWN
DESIGNED BY:	MSA
DRAWN BY:	TGB
CHECKED BY:	MSA
APPROVED BY:	MMD
FILE NAME:	DWG-P1-B

**SHOOTARING CANYON URANIUM MILL
TAILINGS STORAGE FACILITY**

**EAST SIDE SLOPE
PLAN AND SECTION
PHASE 1**

PROJECT NO.: 181692 DATE: MAY 2008

A
REVISION
DRAWING NO.
P1.6