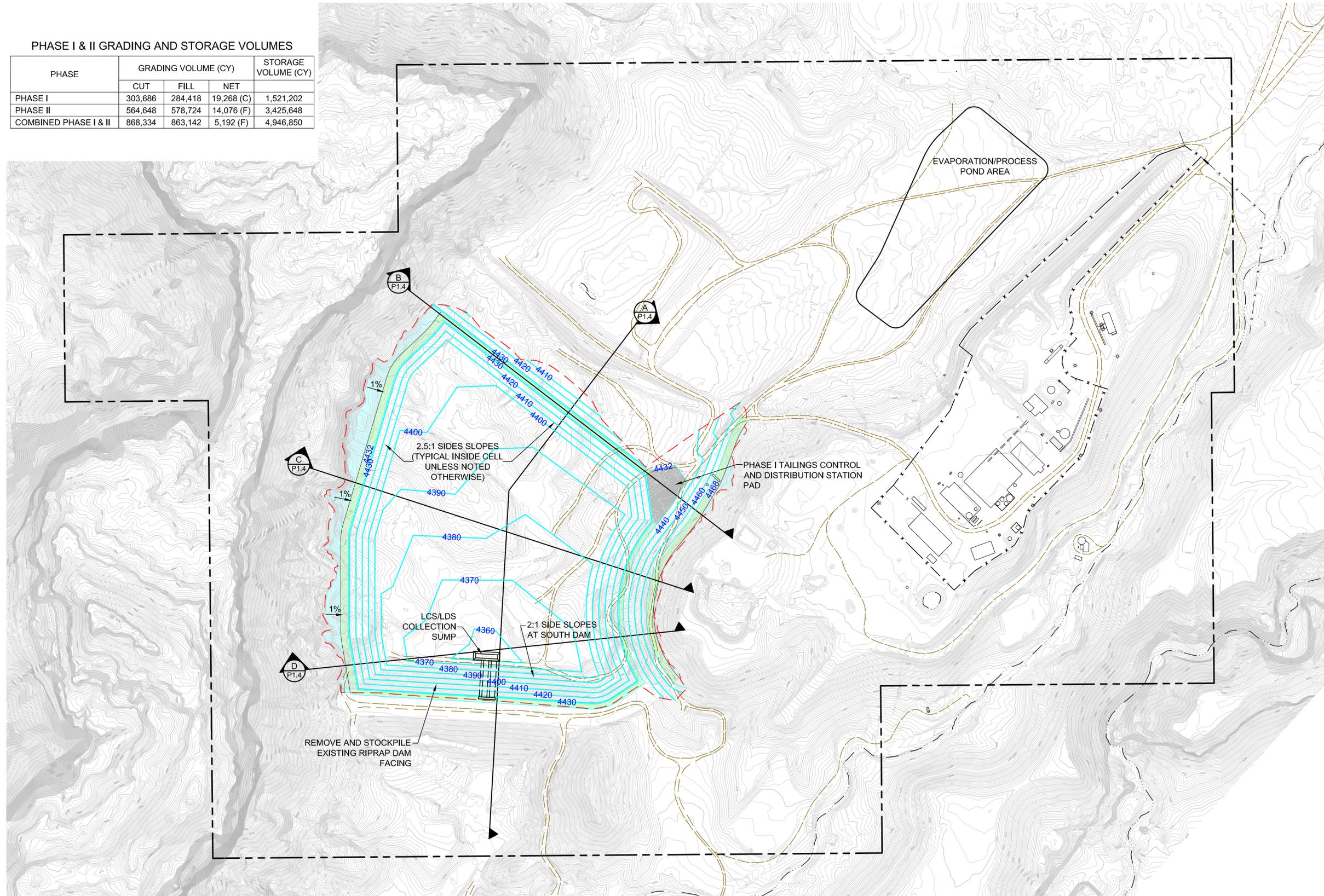


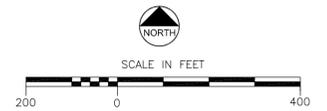
PHASE I & II GRADING AND STORAGE VOLUMES

PHASE	GRADING VOLUME (CY)			STORAGE VOLUME (CY)
	CUT	FILL	NET	
PHASE I	303,686	284,418	19,268 (C)	1,521,202
PHASE II	564,648	578,724	14,076 (F)	3,425,648
COMBINED PHASE I & II	868,334	863,142	5,192 (F)	4,946,850



- LEGEND**
- PROPERTY LINE
 - - - LIMITS OF DISTURBANCE
 - PROPOSED STORAGE CELL TOPOGRAPHY
 - ACCESS AND DRAINAGE AREA
 - FILL TO CAPTURE EXISTING GRADE AT 1% SLOPE TOWARD CELL
 - LCS/LDS LEACHATE COLLECTION SYSTEM/LEAK DETECTION SYSTEM

DRAFT



E:\BIBS2\meson\DWG-P1-A.dwg, SAVE:05/27/08, PRINTED:06/27/08 BY:TIM BEGLER

NO.	REVISIONS	BY	DATE
A	ISSUED FOR LICENSE AMENDMENT REQUEST	MSA	5/16/08
-	-	-	-
-	-	-	-
-	-	-	-
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-	-	-	-
-	-	-	-

ENGINEER'S SEAL

ISSUED FOR

ISSUED BY

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

SHOOTARING CANYON URANIUM MILL
 TAILINGS STORAGE FACILITY

**PROPOSED CELL GRADING
 PHASE I**

PROJECT NO.: 181692 DATE: APRIL 2008

REVISION
 A
 DRAWING NO.
P1.3