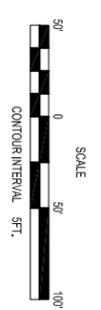
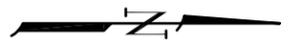


**LEGEND**

- EDGE OF LINER
- - - CUT CONTOUR
- FILL CONTOUR
- FILL AREA

CUT VOLUME = 42,000 cu. yds.  
 FILL VOLUME = 44,000 cu. yds.  
 PERCENT OF TOTAL VOLUME ON LINER = 96%  
 COVER VOLUME = 33,500 cu. yds.  
 AREA OF COVER TO SEED = 13.2 ACRES  
 AREA OF LINER BENEATH PILE = 12.0 ACRES



REV. No.	REVISIONS	DATE	DESIGN BY	DRAWN BY	REVIEWED AND SIGNED BY
0	Phase 2 Design	8/04	J.Thompson	K.Covain	J.Pennington

**US ARMY CORPS  
OF ENGINEERS**

PROJECT: **PHASE 2 DESIGN**

DRAWING TITLE:  
**GOLDEN BUTTE ROM HEAP  
LEACH PAD CUT/FILL ISOPACH**

Sheet 1 of 1 Sheets  
 SCALE: As Shown  
 DRAWING No. **11**