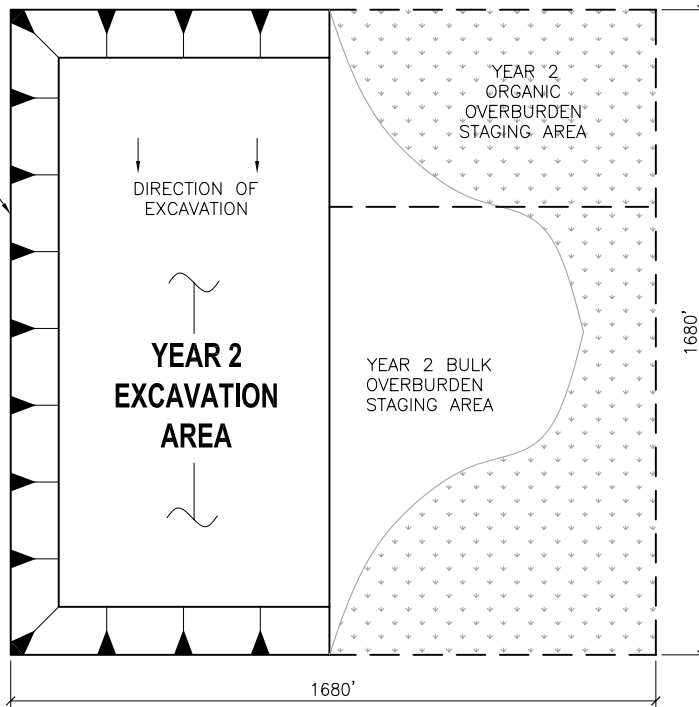


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0	01/04	RLC	JWP	-	ISSUE FOR PERMIT						



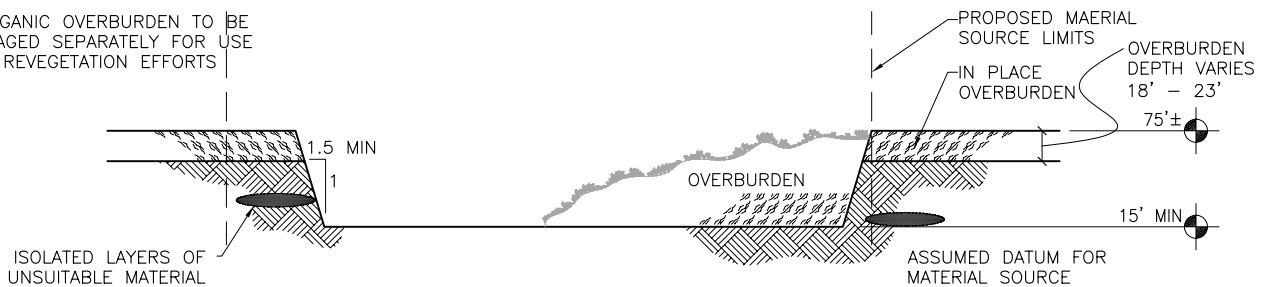
PROPOSED MATERIAL SOURCE EXCAVATION LIMITS



NOTES:

1. OVERBURDEN TO BE PLACED IN REMEDIATION AREA UPON YEAR'S CLOSE OUT OF MATERIAL SOURCE.
2. ORGANIC OVERBURDEN TO BE STAGED SEPARATELY FOR USE IN REVEGETATION EFFORTS

PLAN



SECTION

PRELIMINARY
07-08-04



CONSULTING ENGINEERS

Incorporated



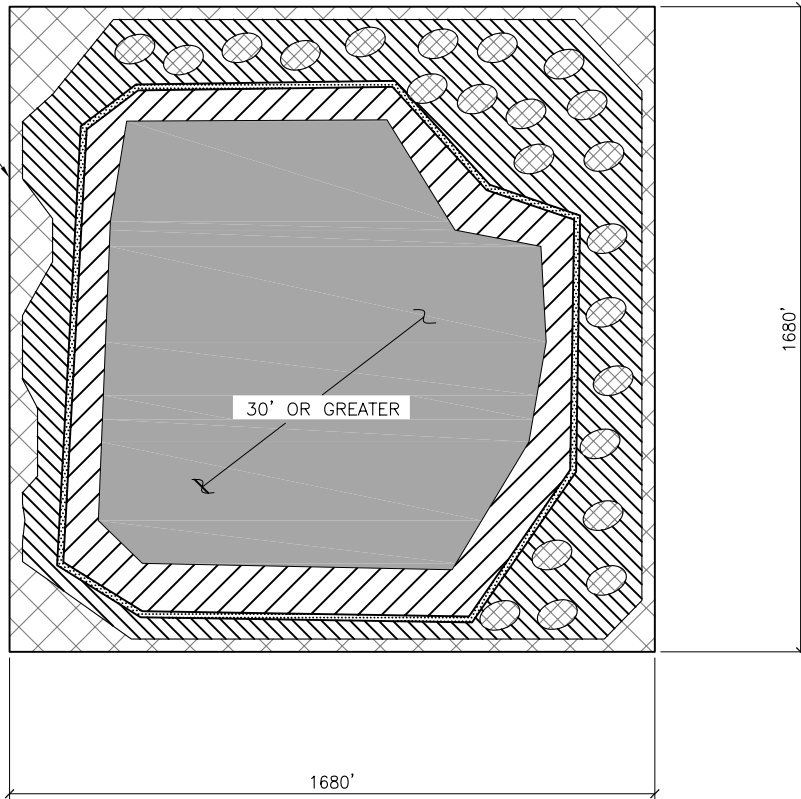
AREA: 00 MODULE: XXXX UNIT: R1
ALPINE SATELLITE DEVELOPMENT PROGRAM
CLOVER A GRAVEL SOURCE, DRAWING 2 OF 3
YEAR 2

CADD FILE NO.	DRAWING NO:	CEA-R1XX-XXXX	SHEET: 062C OF 71	REV: 0
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REV	DATE	BY	CK	APP	DESCRIPTION	REV	DATE	BY	CK	APP	DESCRIPTION
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MATERIAL SOURCE LIMITS



PLAN

LEGEND:

- PROPOSED
- GROUND LEVEL 1-3' ABOVE TUNDRA
 - 1' ABOVE TUNDRA TO WATERLINE
 - WATERLINE TO 1.5' DEEP
 - 1.5' TO 6' DEEP
 - 6' DEEP TO 30' DEEP
 - GREATER THAN 30' DEEP

REHABILITATION EFFORT IS INTENDED TO PROVIDE NESTING, FEEDING, AND RESTING HABITAT FOR WATER BIRDS.

ESTIMATED QUANTITIES

- ± 5% ISLAND HABITAT BY AREA
- > 20% LITTORIAL HABITAT BY AREA

PRELIMINARY 7-8-04
TO BE FINALIZED UPON
CLOSURE OF MATERIAL SOURCE



CONSULTING ENGINEERS

Incorporated



AREA: 00 MODULE: XXXX UNIT: R1
 ALPINE SATELLITE DEVELOPMENT PROGRAM
 CLOVER A GRAVEL SOURCE, DRAWING 3 OF 3
 PRELIMINARY REHABILITATION PLAN

CADD FILE NO.

DRAWING NO:

CEA-R1XX-XXXX

SHEET: 062D OF 71

REV: 0

