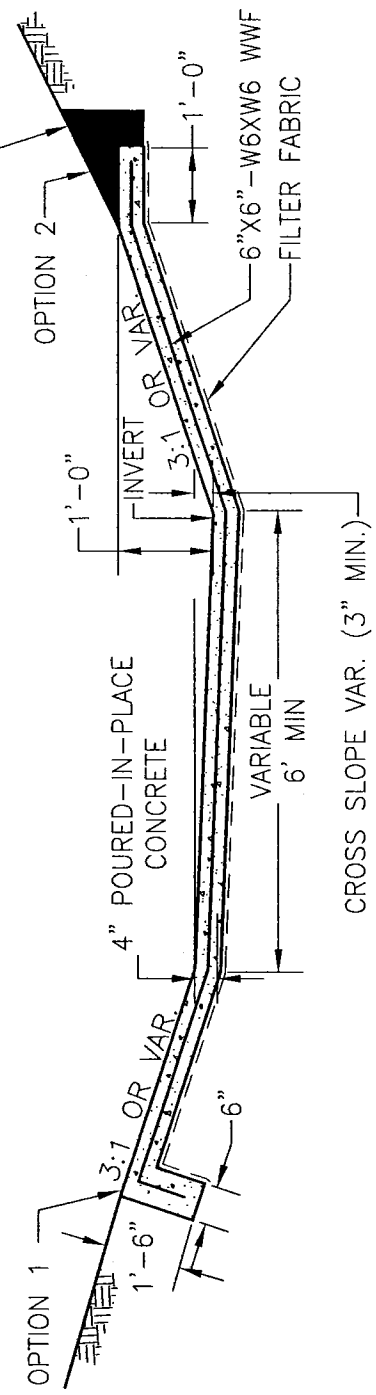


PLAN VIEW



TYPICAL BOTTOM LINING


DATE:	NOT TO SCALE
01/17/2007	
REVISION	APPROVED
BY	DATE

CITY OF ELK GROVE - PUBLIC WORKS

**LINED CHANNEL SECTION**  
(SHEET 1 OF 2)

APPROVED BY: \_\_\_\_\_  
CITY ENGINEER

DRAWING NUMBER  
**SD - 30.1**



NATIVE OR OTHER BACKFILL SELECT  
90% RELATIVE COMPACTION

CONTRACTION JOINT  
AT 10' CENTERS

EXPANSION JOINT  
AT 50' CENTERS

2" WEEP HOLES  
AT 10' CENTERS

OPTION 2

1'-0"

6"X6" - W6XW6 WWF

FILTER FABRIC

OPTION 1

1'-6"

3:1 OR VAR.

4" POURED-IN-PLACE CONCRETE

3:1 OR VAR.

1'-0"

VARIABLE 6' MIN

CROSS SLOPE VAR. (3" MIN.)