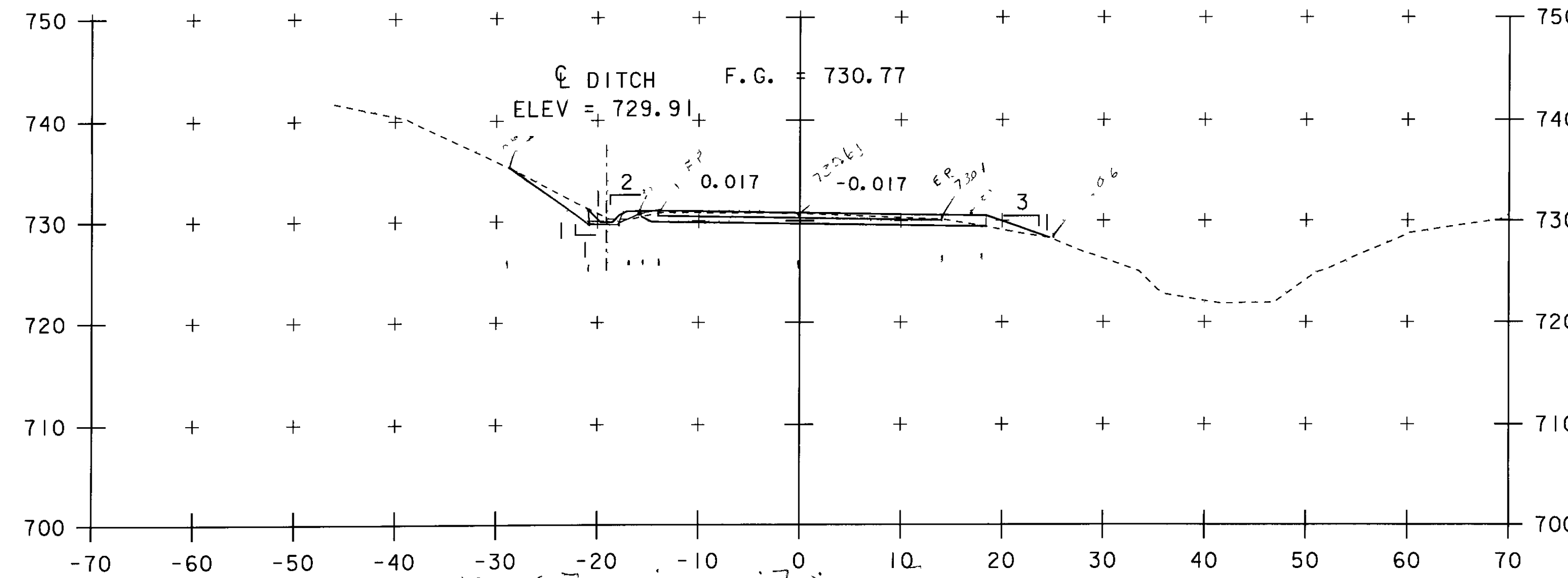


203.15 (cont'd) Ex  
A = 0.54

85+00

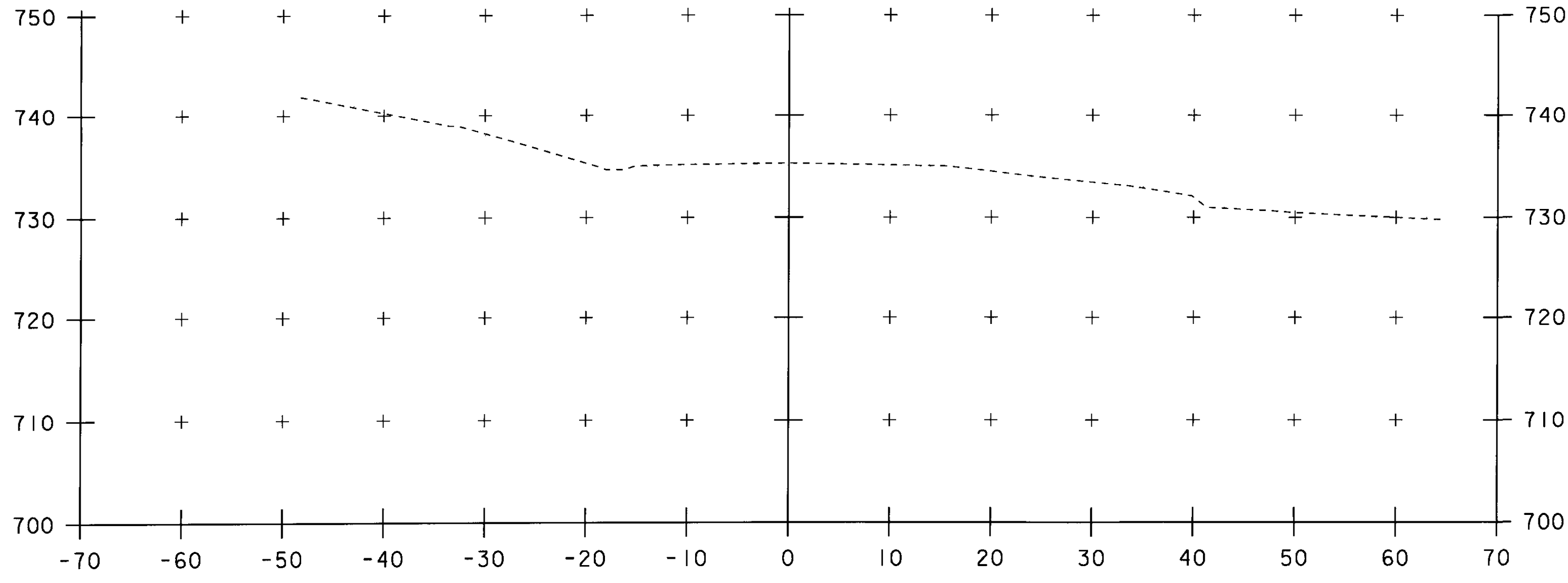
BEGIN APPROACH  
STA 85+00.00



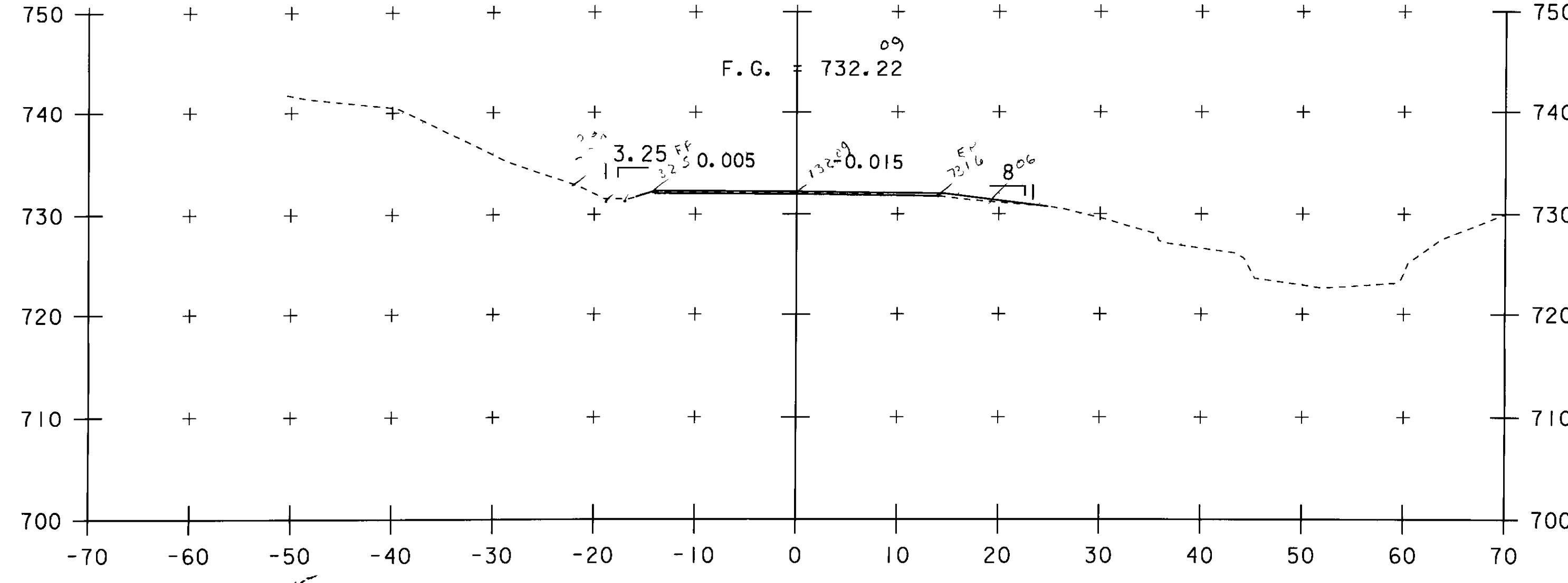
203.15  
 $A = \frac{(6+1.5) \cdot 80}{2} - \frac{15 \cdot 0.01}{2} + \frac{(6+1.5) \cdot (14) \cdot 1.01}{2} + \frac{1+0.5}{2} \cdot (14) - 0.5 \cdot 14 \cdot 0.1$   
 $A = 1.5(80) - 0.75 + 14(1) + (15)(14) + (25)(14)$   
 $A = 6 + 3 + 175 + 14 = 202$   
 $A = 15.25 \cdot 57 = 9 \cdot 54$   
 $A = 3 \cdot 92 \cdot 54$

85+50

A = 2.1154



84+75



203.15  
A = 0.54

85+25

A = 0.54

SCALE 1" = 10'-0"  
10 0 10

STA. 84+75 TO STA. 85+50

✓ 202-3-10

PROJECT NAME: FAIRLEE	
PROJECT NUMBER: STP CULV (13)	
FILE NAME: s08c060xsl.dgn	PLOT DATE: 11-MAR-2009
PROJECT LEADER: C.P.WILLIAMS	DRAWN BY: L.J.STONE
DESIGNED BY: L.J.STONE	CHECKED BY: E.L.RUSTAY
MAINLINE CROSS SECTIONS (1)	SHEET 20 OF 26