

26+50

DENSE GRADED (ENDS @ 26+50)

$5.38 = 19$  ✓  
 $4.15 = 6$  ✓  
 $1.75 \cdot 3 = 5.25$  ✓

30.25 ✓ (31)

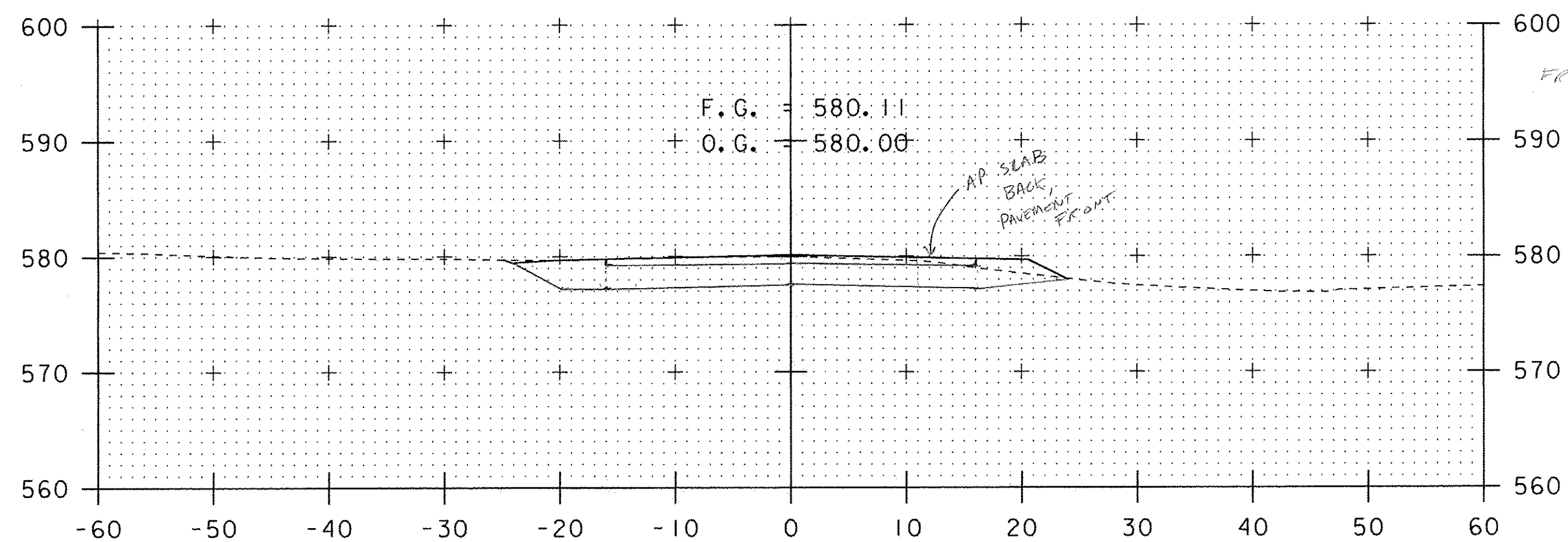
COMMON EXC (ENDS @ 26+50)

$1.125 \cdot 25 = 28.125$  ✓

$\frac{1.165 + 5.21}{2} = 17.1$  ✓

45.2 ✓ (60)

Revised by R.R.W.



26+34

DENSE GRADED

FRONT:  $21' \cdot 32 = 67.2$  ✓  
 $2.75 \cdot 4 = 11$  ✓  
 $3.8 \cdot \frac{1}{2} = 1.9$  ✓  
 $2.5 \cdot 4 \cdot \frac{1}{2} = 5$  ✓

95.2 ✓ (92)

BACK

$1.1' \cdot 32 = 35.2$  ✓ = 15  
 $2.75 \cdot 4 = 11$  ✓  
 $3.8 \cdot \frac{1}{2} = 1.9$  ✓  
 $2.5 \cdot 4 \cdot \frac{1}{2} = 5$  ✓

63.2 ✓ (61)

COMMON EXC ---

$28 \cdot 31 = 85.25$  ✓

$2.75 \cdot 4 \cdot \frac{1}{2} = 5.5$  ✓

$2.75 \cdot 13 \cdot \frac{1}{2} = 17.8$  ✓

108.5 ✓ (105)

422 91  
238 20  
174 20  
170 20

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

PROJECT NAME: CHESTER	PLOT DATE: 23-JUN-2011
PROJECT NUMBER: BRF 025-1(28)	DRAWN BY: D.D.BEARD
FILE NAME: s84e061/Str/xsl.dgn	DESIGNED BY: R.S.YOUNG
PROJECT LEADER: C.P.WILLIAMS	CHECKED BY: R.S.YOUNG
CONST BR 8 MAINLINE CROSS SECTIONS 2	SHEET 1 OF 1