

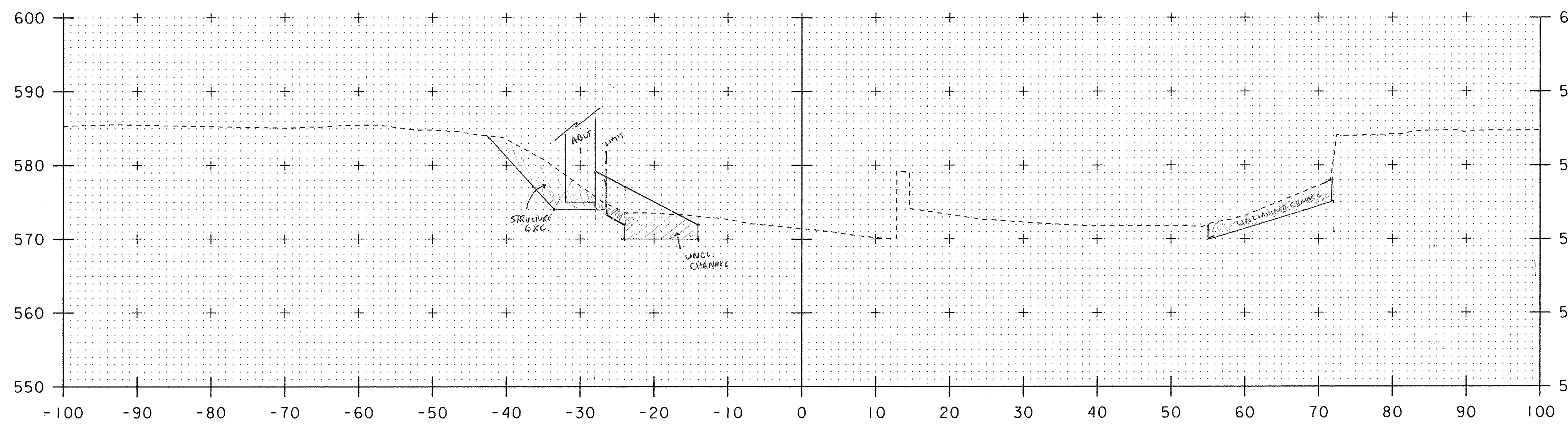
62+20

UNCLASSIFIED CHANNEL EXC:  
 LT:  $\frac{18.5 \times 20}{2} \cdot 4.5' = 13.5 \text{ SF}$   
 $3' \cdot 10' = 30 \text{ SF}$   
43.5 SF  
 51 SF (REV)

STRUCTURE EXCAVATION:  
 LT:  $\frac{10' \cdot 9' \cdot 2}{2} = 45 \text{ SF}$   
 $\frac{44.9 \cdot 7'}{2} = 45.5 \text{ SF}$   
 90.5 SF  
 ENDS @ 62+20 @ SAME AREA

UNCLASSIFIED CHANNEL EXC:  
 RT:  $\frac{1}{2} \cdot 10 \cdot 8 = 40$   
 COUNTER =  $\frac{11}{51 \text{ SF}}$

STRUCTURE EXC:  
 RT: STRIPS @ 62+20 @ SAME AREA AS 62+20

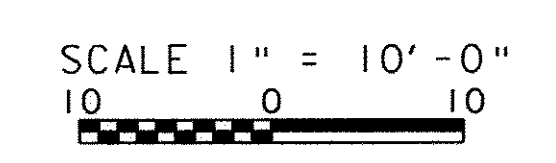


62+10

UNCLASSIFIED CHANNEL EXC:  
 LT:  $1' \cdot 25' = 2.5 \text{ SF}$   
 $3' \cdot 10' = 30 \text{ SF}$   
32.5 SF

STRUCTURE EXC:  
 LT:  $\frac{42.5 \cdot 13}{2} = 30.9 \text{ SF}$   
 $\frac{4.75 \cdot 6}{2} = 14.25 \text{ SF}$   
 45.15 SF

UNCLASSIFIED CHANNEL EXC:  
 RT:  $\frac{2 \cdot 17}{2} \cdot 17' = 42.5 \text{ SF}$



STA. 62+00 TO STA. 62+00

PROJECT NAME: CHESTER	PLOT DATE: 19-MAY-2011
PROJECT NUMBER: BRF 025-1(37)	DRAWN BY: D.D.BEARD
FILE NAME: s95b168xsl.dgn	CHECKED BY: -----
PROJECT LEADER: C.P.WILLIAMS	SHEET 1 OF 1
DESIGNED BY: R.S.YOUNG	
CONSTRUCTION CROSS SECTIONS	