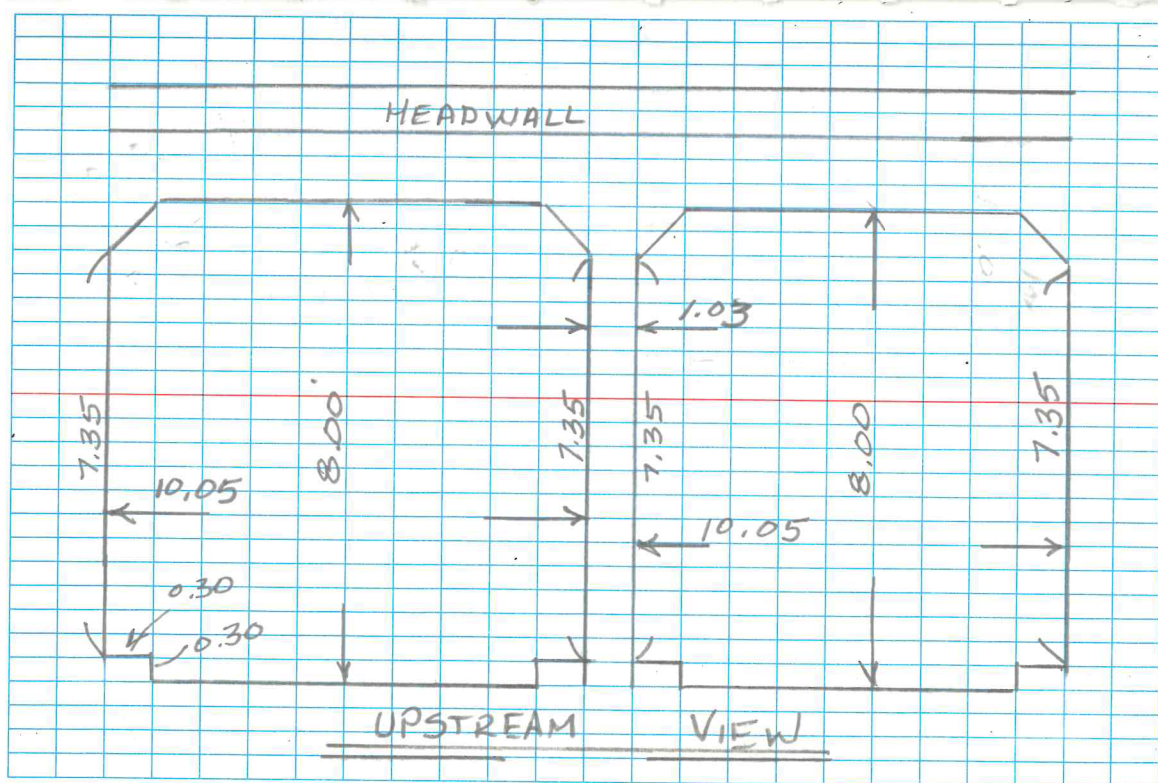
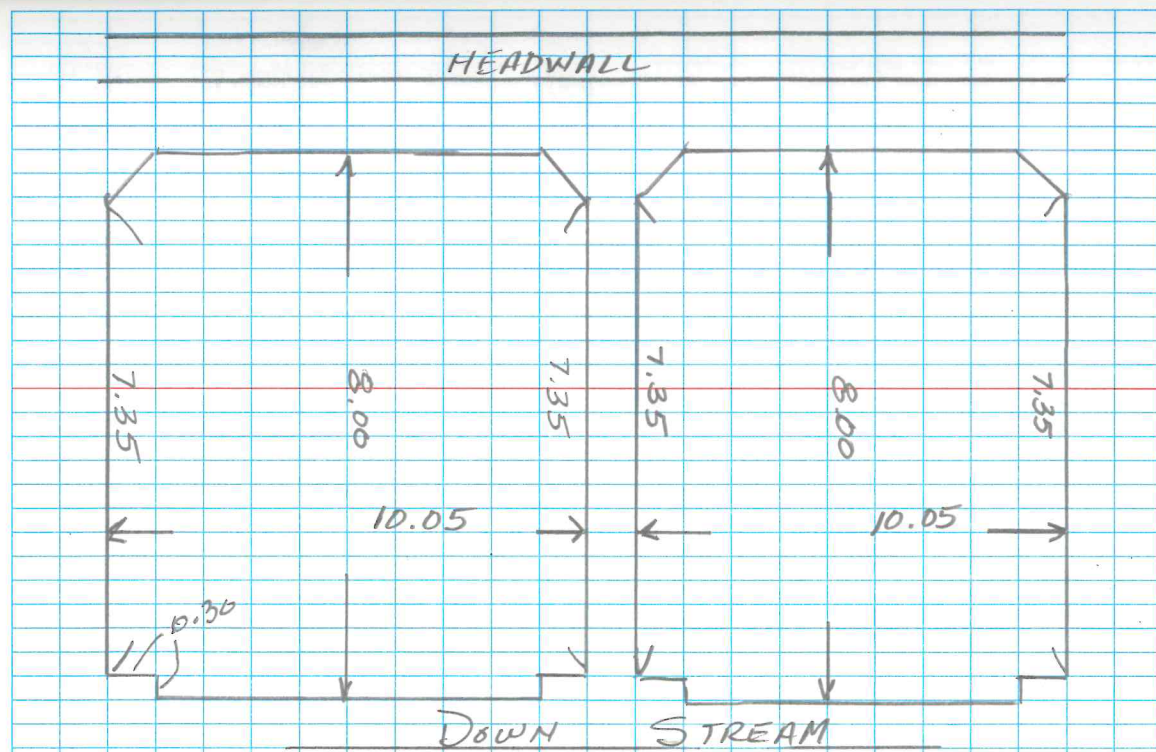
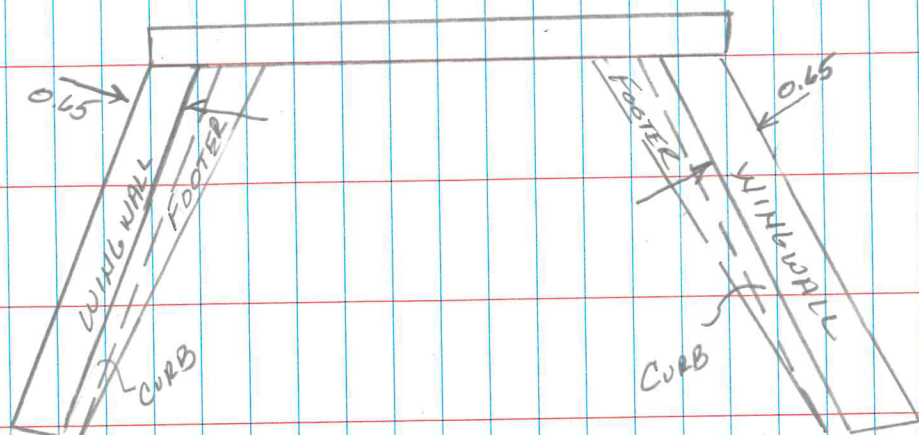


STOOP CREEK

COLUMBIA, SC







$\pi @ CP\#1 ; 0^{\circ}00' @ CP\#2 ; \text{Rt.}$   
 $hi = 5.38$   $Az = 255^{\circ}54'06''$   
 $BS = 5.20$   $HD = 0.056$   
 $FS = 4.22$   $CP\#3$   $VD = -0.028$

$\pi @ CP3 ; 0^{\circ}00' @ CP1 ; \text{Rt.}$   
 $hi = 4.26$   $Az = 278^{\circ}22'25''$   
 $BS = 5.00$   $HD = 0.000$   
 $VD = -0.006$   
 $100 - 124$   $UPSTREAM MWD \& WW$

$\pi @ CP3 ; 0^{\circ}00' @ CP1 ; \text{Rt.}$   
 $hi = 5.46$   $Az = 278^{\circ}22'25''$   
 $BS = 5.165$   $HD = 0.000$   
 $FS = 4.815$   $CP\#4$   $VD = 0.000$

125 -

$\pi @ CP4 ; 0^{\circ}00' @ CP3 ; \text{Rt.}$   
 $hi = 4.86$   $Az = 0^{\circ}40'25''$   
 $BS = 5.38$   $HD = -0.014$   
 $FS = 5.225$   $CP5$   $VB = -0.621$

BASE @ #2070 MAG NAIL

HI = 2M TO QC

7 MINUTE ON 1 & 2

T @ CP5 ; 0°00' @ CP4 ; 4R.  
 hi = 5.26 Az = 345°52'43"  
 BS = 4.815 HD = 0.002  
 FS = 5.425 CP#6 VD = -0.020

T @ CP6 ; 0°00' @ CP5 ; 4R.  
 hi = 5.47 Az = 345°37'54"  
 BS = 5.24 HD = -0.010  
 FS = 5.255 CP#7 VD = -0.008

T @ CP#7 ; 0°00' @ CP#6 ; 4R.  
 hi = 5.29 Az = 338°11'50"  
 BS = 5.43 HD = -0.009  
 FS = 5.385 CP#8 VD = -0.007

T @ CP8 ; 0°00' @ CP#7 ; 4R.  
 hi = 5.42 Az = 18°43'33"  
 BS = 5.255 HD = -0.001  
 FS = 5.285 CP9 VD = -0.013

T @ CP9 ; 0°00' @ CP#8 ; 4R.  
 hi = 5.31 Az = 51°34'40"  
 BS = 5.385 HD = -0.014  
 FS = 5.190 CP#10 VD = -0.020

OTHER  
END

T @ CP#10 ; 0°00' @ CP#9 ; 4R.  
 hi = 5.225 Az = 21°42'23"  
 BS = 5.29 HD = -0.008  
 FS = 4.605 CP#11 VD = 0.005

T @ CP11 ; 0°00' @ CP10 ; 4R.  
 hi = 4.645 Az = 214°09'59"  
 BS = 5.19 HD = -0.011  
 FS = 4.835 CP12 VD = -0.009

T @ CP12 ; 0°00' @ CP11 ; 4R.  
 hi = 4.87 Az = 207°38'10"  
 BS = 4.615 HD = -0.019  
 FS = 4.72 CP13 VD = -0.009

T @ CP13 ; 0°00' @ CP12 ; 4R.  
 hi = 4.76 Az = 231°28'69"  
 BS = 4.815 HD = -0.008  
 FS = 4.745 CP14 VD = -0.033

T @ CP14 ; 0°00' @ CP13 ; 4R.  
 hi = 4.78 Az = 194°07'20"  
 BS = 4.72 HD = -0.009  
 FS = 4.45 CP#15 VD = -0.024



T @ CP15 ; 0°00' @ CP14 \*R.  
hi = 4.475 Az = 157°19'19"  
BS = 4.740 HD = -0.012  
FS = 5.12 CP16 VD = -0.003

T @ CP16 ; 0°00' @ CP15 \*R.  
hi = 5.15 Az = 165°57'17"  
BS = 4.44 HD = -0.016  
FS = 5.285 CP3 VD = -0.005

T @ CP3 ; 0°00' @ CP16 \*R.  
hi = 5.325 Az = 167°34'51"  
BS = 5.11 HD = 0.135  
FS = 5.385 CP#1 VD = 0.035