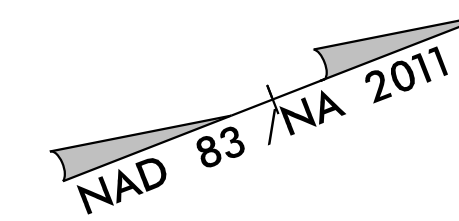


PROJECT REFERENCE NO.	SHEET NO.
U-5826	EC-07/CONST.07
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

CLEARING AND GRUBBING  
EROSION CONTROL FOR  
CONSTRUCTION SHEET 07



NOTE:  
UTILIZE FABRIC INSERT INLET PROTECTION DEVICES IN LIEU OF  
ROCK INLET SEDIMENT TRAPS, TYPE-C AS DIRECTED TO AVOID  
IMPOUNDMENT OF RUNOFF IN ROADWAY OPEN TO TRAFFIC.

-L-  
PI Sta 51+25.00  
 $\Delta = 15' 18' 09.5''$  (LT)  
D = 5' 50' 47.4"  
L = 261.74'  
T = 131.65'  
R = 980.00'  
DS = 50 MPH  
e = .04  
RUNOFF = 200'

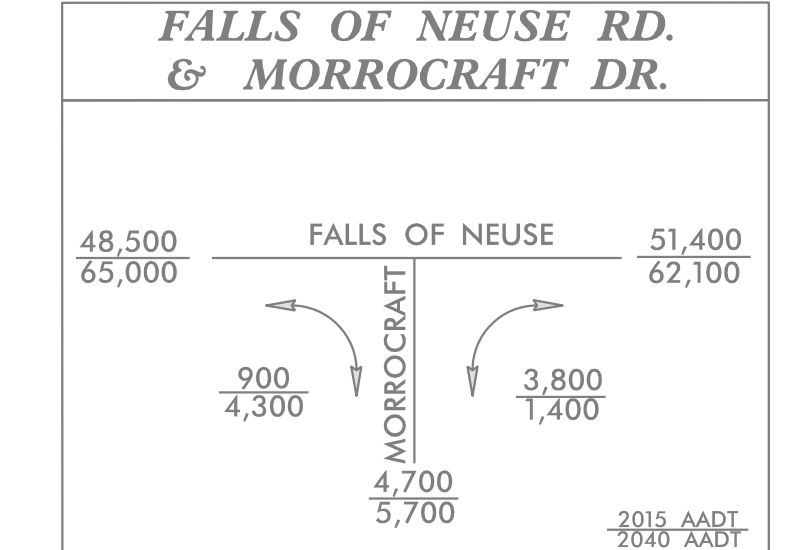
-L-  
PI Sta 54+42.77  
 $\Delta = 11' 54' 18.7''$  (LT)  
D = 3' 10' 59.2"  
L = 374.01'  
T = 187.68'  
R = 1,800.00'  
DS = 50 MPH  
e = .04  
RUNOFF = 200'

-L-  
PI Sta 62+64.12  
 $\Delta = 17' 44' 44.1''$  (RT)  
D = 2' 51' 53.2"  
L = 619.44'  
T = 312.22'  
R = 2,000.00'  
DS = 50 MPH  
e = .04  
RUNOFF = 200'

-Y6-  
PI Sta 11+68.21  
 $\Delta = 6' 28' 47.2''$  (LT)  
D = 14' 21' 41.4"  
L = 45.12'  
T = 22.64'  
R = 400.00'

MATCHLINE -L- 52+00.00  
SEE SHEET 6

MATCHLINE -L- 66+00.00  
SEE SHEET 8



NOTE:  
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B  
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT  
DRAINAGE OUTLETS.

FOR -L- PROFILE VIEW, SEE SHEETS 10 & 11  
FOR -Y5- PROFILE VIEW, SEE SHEET 12

