

PROJECT REFERENCE NO.		SHEET NO.	
R-2911D		EC-20/CONST.17A	
RW SHEET NO.			
ROADWAY DESIGN ENGINEER		HYDRAULICS ENGINEER	

-L-	
PI Sta 363+48.44	PI Sta 376+13.26
$\Delta = 5^{\circ}10'02.1''$ (LT)	$\Delta = 7^{\circ}27'56.5''$ (RT)
D = 0'29'58.8"	D = 0'29'58.8"
L = 1,034.12'	L = 1,494.10'
T = 517.41'	T = 748.11'
R = 11,466.51'	R = 11,466.53'
SE = 0.02	SE = 0.02
S = 70 MPH+	S = 70 MPH+

-XOVER1-	
PI Sta 370+58.29	PI Sta 374+93.54
$\Delta = 5^{\circ}05'04.1''$ (LT)	$\Delta = 9^{\circ}53'39.7''$ (RT)
D = 1'19'01.7"	D = 2'02'46.6"
L = 386.02'	L = 483.53'
T = 193.14'	T = 242.37'
R = 4,350.00'	R = 2,800.00'

NAD 83
GRID

**CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 17A**

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

JESSIE LEWIS SOWERS
DB 219 PG 493
END PROJECT R-2911D
END GRADE
BEGIN PROJECT R-2911E
-L- POC Sta. 371+45.89

20 x 7 x 3

**20 x 8 x 3
8' weir**

20 x 7 x 3

**20 x 8 x 3
8' weir**

**CROSSOVER (-XOVER1-)
FOR US 70**

Note: See TCP-11 for appropriate application

