

**METRIC**

5 0 10

CONST. REV.

R/W REV.

PROJECT REFERENCE NO.	SHEET NO.
R-2206C	EC-80CONST.41
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

LAT. 'V' DITCH  
W/CL 'B' RIP RAP  
EST. 55 MTONS  
FILTER FABRIC  
EST. 157 SM  
EST. DDE = ?  
(SEE DETAIL ?)

MATCHLINE SEE SHEET 30  
-Y17- STA. 10+80.000

MATCHLINE SEE SHEET 29

-Y20-  
PI Sta 10+40.435  
 $\Delta = 55^{\circ} 50' 26.2''$  (LT)  
L = 43.857  
T = 23.847  
R = 45.000

-Y17-  
PI Sta 11+37.112  
 $\Delta = 65^{\circ} 56' 55.1''$  (RT)  
L = 20.429  
T = 113.535  
R = 175.000  
e = 0.08  
RO = 60m

PI Sta 13+81.112  
 $\Delta = 10^{\circ} 11' 41.9''$  (RT)  
L = 311.388  
T = 156.106  
R = 1,750.000  
e = 0.03  
RO = 60m

-BY17- 12  
-Y17- STA. 14+02.830  
13.337 (LT)

-Y21-  
PI Sta 10+18.798  
 $\Delta = 27^{\circ} 12' 11.0''$  (LT)  
L = 14.243  
T = 7.259  
R = 30.000

**MAINTAIN ALL DRIVEWAY CONNECTIONS  
DURING CONSTRUCTION**

**SEE SHEET 80 FOR -Y17- PROFILE  
SEE SHEET 81 FOR -Y20- PROFILE**

