PROJECT REFERENCE NO.	SHEET NO.
R-2514A	EC-37/CONST. 6
R /W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

METRIC

5 0 10

CONST. REV.

R /W REV.

NAD 83
NC GRID

MATCHLINE 105+20 SEE SHEET 5

MATCHLINE STA. 108+40 SEE SHEET 7

16 DONALD MORTON DB 754, PG 591

18 DONALD MORTON DB 374, PG 243

20A AMELIA PARKER DB. 1911, PG. 805

20 MARCIA HUMPHREY DB. 88, PG. 120

24 WILBUR PARKER DB 807, PG 200

25 ROBERT SPENCER DB 1306, PG 819

17 PEGGY GIBSON DB 1097, PG 311

15 BENJAMIN GIBSON DB 533, PG 662 DB 426, PG 147 DB 769, PG 871

20 MARCIA HUMPHREY DB 88, PG 120

20 MARCIA HUMPHREY DB 541, PG 713

22 ESTERLENE DIXON DB 1629 PG 751

23 RETHA EDWARDS DB 954, PG 235 TRACT 1

26 DEWEY LORRAINE POWERS DB 1046, PG 96

TEMPORARY 450 PIPE TO BE REMOVED UPON COMPLETION AND REMOVAL OF DETOUR

NOTE: TEMPORARY GRADE TO DRAIN TOWARDS 2GI @ STA. 107+50 DURING DETOUR

CLASS 'B' RIPRAP EST 6.4 TONS FILTER FABRIC EST 18.4 SM

CLASS 'B' RIPRAP EST 2.7 TONS FILTER FABRIC EST 9.2 SM

SPECIAL CUT DITCH SEE DETAIL 'A' ON SHEET 2D

SLOPE STAKE LINE

REPLACE 600mm RCP WITH 600mm RCP

REMOVE

COLLAR TO EXIST. (PHASE 1)

JB - CONVERT TO 2GI AFTER REMOVAL OF -DET1-

DET-1
PI Sta 2+32.611
Δ = 5° 11' 47.1" (LT)
L = 136.042
T = 68.068
R = 1,500.000
SE = 0.02

5.0 x 2.0 x 1

4.0 x 2.0 x 1

5.0 x 2.0 x 1

5.0 x 2.0 x 1

5.0 x 2.0 x 1
1.5 weir

SEE SHEET NO. 2D FOR ALL DITCH DETAILS.

SEE SHEET NO. 2D FOR ALL DRIVEWAY DETAILS.

SEE SHEET NO. 36 FOR NBL & SBL GRADES AND PROFILES AND ALL DITCH GRADES AND PROFILES.