



MATCHLINE SEE SHEET 21  
-L- STA. 241 + 20.000

MATCHLINE SEE SHEET 23  
-L- STA. 244 + 20.00

**7 x 4 x 1  
1.5 weir**

**11 x 6 x 1  
1.5 weir**

**8 x 4 x 1**

**6 x 2 x 1**

**6 x 3 x 1  
1.5 weir**

**8 x 4 x 1**

**20 x 5 x 1  
3.5 weir**

LAWRENCE W. JOSEY  
DB 2022 PG 941

GERALD G. DRUM  
WILL & ESTATE BK 87 PG 311

JOSEPHINE G. SCHRONCE  
DB 1665 PG 811

0.6m BASE DITCH  
W/CL 'B' RIP RAP  
EST. 10 MTONS  
FILTER FABRIC  
EST. 20 SM  
EST. DDE = 7 CM  
(SEE DETAIL ?)

LAT. 'V' DITCH  
EST. DDE = ?  
(SEE DETAIL ?)

LAT. 'V' DITCH  
EST. DDE = ?  
(SEE DETAIL ?)

-L- POC STA. 243+20.000 =  
-RPA- POT STA. 10+00.000  
(16.200m LT.)  
 $\Delta = 4' 00'' 00.0''$

-BL- 353  
-L- STA. 243+21.966  
14.226 (LT)

-BL- 352  
-L- STA. 241+97.088  
17.867 (LT)

END OF GRADING  
-L- STA. 243+82.008  
(SEE STD. No. 862.01 SHT 1)

FALSE SUMP  
(SEE SHEET ?)

-RPD- SC STA. 10+60.000

-L- POC STA. 243+40.000 =  
-RPD- CS STA. 10+00.000  
(16.200m RT.)

CLASS 'I' RIP RAP  
EST. 10 MTONS  
FILTER FABRIC  
EST. 19 SM

0.6m BASE DITCH  
W/CL 'I' RIP RAP  
@ S1 = 8.00%  
@ S2 = 0.70%  
EST. 24 MTONS  
FILTER FABRIC  
EST. 49 SM  
EST. DDE = 20 CM  
(SEE DETAIL ?)

TYPE 'A' BASIN  
600 CSP RISER  
600 CSP BARREL  
MIN. S.A. 347.3 SM  
MIN. STORAGE 370 CM  
P.M.S. ELEV. = 283.800  
E.M.S. ELEV. 284.100  
T.O.D. ELEV. = 284.550  
ELIMINATE 'A' BASIN UPON  
COMPLETION OF R-2206CA  
(PAVING PROJECT).

Pls Sta 10+34.517  
 $\theta_s = 1' 05'' 06.0''$   
 $\theta_s = 2' 51'' 54.3''$   
Ls = 60.000  
LT = 34.517  
ST = 25.506  
RI = 1583.800  
R2 = 600.000

Pls Sta 11+62.757  
 $\Delta = 19' 26'' 11.6''$  (LT)  
L = 203.539  
T = 102.757  
R = 600.000  
e = 0.06

Pls Sta 12+83.544  
 $\theta_s = 2' 51'' 53.2''$   
Ls = 60.000  
LT = 40.005  
ST = 20.005

SEE SHEET 61 FOR -L- PROFILE  
SEE SHEET 69 FOR -RPA- PROFILE  
SEE SHEET 72 FOR -RPD- PROFILE