METRIC	PROJECT REFERENCE NO.	SHEET NO.
5 0 10	R-530	EC-55/CONST.6
CONST.REV.	R/W SHEET NO.	
R/W REV.		

ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

MATCHLINE STA. 12+00.000 MATCH TO SHT. NO. 31

MATCHLINE STA. 16+00.000 MATCH TO SHT. NO. 32

MATCHLINE STA. 254+00.000 MATCH TO SHT. NO. 5

MATCHLINE STA. 261+20.000 MATCH TO SHT. NO. 7

A

B

C

D

RAMP "A"

RAMP "B"

RAMP "C"

RAMP "D"

-L- Pls Sta 241+02.637 Δ = 27°33' 14.4" (RT) Ls = 125.000 L = 554.705 T = 282.557 R = 1500.000 SE = 4% | Pls Sta 250+94.853 Δ = 27°33' 17.5" (RT) Ls = 125.000 L = 554.705 T = 282.557 R = 1500.000 SE = 4% | Pls Sta 259+40.575 Δ = 27°33' 14.4" Ls = 125.000 L = 554.705 T = 282.557 R = 1500.000 SE = 4% | Pls Sta 268+49.490 Δ = 27°33' 14.4" Ls = 125.000 L = 554.705 T = 282.557 R = 1500.000 SE = 4%

RAMP "B" Pls Sta 0+20.000 Δ = 1°08' 06.8" (RT) Ls = 60.000 L = 120.001 T = 60.001 R = 1514.200 ST = 20.000

RAMP "B" Pls Sta 1+93.155 Δ = 12°39' 02.2" (LT) Ls = 60.000 L = 140.046 T = 73.155 R = 450.000 SE = 6% ST = 20.008

RAMP "B" Pls Sta 2+85.050 Δ = 3°49' 11.0" Ls = 60.000 L = 60.009 T = 30.009 R = 450.000 ST = 20.008

RAMP "B" Pls Sta 3+97.960 Δ = 9°29' 37.2" (RT) Ls = 60.000 L = 79.394 T = 40.003 R = 260.000 ST = 20.025 SE = 6%

RAMP "A" Pls Sta 0+35.369 Δ = 64°56' 35.7" (RT) Ls = 60.000 L = 187.113 T = 102.242 R = 165.000 ST = 20.008 | Pls Sta 2+67.721 Δ = 3°49' 11.0" Ls = 60.000 L = 60.009 T = 30.009 R = 450.000 ST = 20.008

RAMP "C" Pls Sta 4+08.83 Δ = 2°49' 41.0" Ls = 60.000 L = 60.009 T = 30.011 R = 72.916 ST = 20.035 | Pls Sta 4+43.505 Δ = 8°03' 01.0" (LT) L = 30.911 R = 220.000 SE = AS SHOWN

-Y- Pls Sta 15+17.049 Δ = FT 50.4" (RT) L = 150.0 T = 56.526 R = 5,000.000 SE = NC.

RAMP "D" Pls Sta 3+47.349 Δ = 6°36' 39.8" Ls = 60.009 L = 60.009 T = 30.011 R = 260.000 ST = 20.025 SE = 6% | Pls Sta 4+39.357 Δ = 15°29' 12.0" (RT) L = 69.671 T = 35.046 R = 260.000 SE = 6%

RAMP "D" Pls Sta 0+40.009 Δ = 3°49' 11.0" Ls = 60.009 L = 167.765 T = 84.868 R = 450.000 SE = 6% | Pls Sta 1+44.868 Δ = 21°37' 58.0" (LT) Ls = 60.009 L = 167.765 T = 84.868 R = 450.000 SE = 6% | Pls Sta 2+47.714 Δ = 3°49' 11.0" Ls = 60.009 L = 60.009 T = 30.011 R = 450.000 ST = 20.008

SEE SHEET NO. 53 FOR LINE -L- GRADE AND PROFILE.
SEE SHEET NO. 73 FOR RAMP A GRADE AND PROFILE.
SEE SHEET NO. 74 FOR RAMP B GRADE AND PROFILE.
SEE SHEET NO. 75 FOR RAMP C GRADE AND PROFILE.
SEE SHEET NO. 76 FOR RAMP D GRADE AND PROFILE.
SEE SHEET NO. 90 FOR LINE -Y1- GRADE AND PROFILE.

SEE SHEETS S THROUGH S FOR STRUCTURES PLANS

BRIDGE / PAVEMENT RELATIONSHIP SKETCH

DENOTES 125mm MONOLITHIC CONC. ISLAND - SEE DETAIL SHT. 2K

ROBERT ANTHONY CHAVIS AND WIFE, CONNIE H. CHAVIS DB 409 PG 181

DORIS C. AITSON DB 409 PG 44

MARGARETTE C. AKO DB 307-PG-220

JAMES M. CHAVIS DB 140 PG 281

H. B. CHAVIS ET UX, DB 177 PG 109

KYLE RAY CHAVIS DB 1023 PG 373

TERESA SCOTT JONES DB 886 PG 670