8/17/99

REVISIONS

MAP #3
US 64 / SR 1401

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PROJECT REFERENCE NO.	SHEET NO.
37613, ETC.	EC-4
R/W SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER

NAD 83

BEGIN STATE PROJECT MA08013R
-L- POC STA.10+00.00

BEGIN CONSTRUCTION
-Y1- POT STA.11+55.00

POC -L- STA.20+51.23 =
POC -Y2- STA.10+00.00

POT Sta. 10+00.00

POT Sta. 10+82.30

1 GOINGS, JR. 14 PG 1647

2 FAIRON RAY GALLIMORE DB 1423 PG 32

3 WAYNE MYERS and wife, BERNICE G. MYERS DB 1040 PG 116 TRACT 2

4 CATHERINE R. CRESS DB 998 PG 903

5 WAYNE MYERS and wife, BERNICE MYERS DB 646 PG 456 DB 806 PG 133

CHARLES EDWARD ELLINGTON DB 1220 PG 748

20 x 10 x 4.5
4' weir

22 x 11 x 4.5
4' weir

BEGIN GRADE
-L- POC STA.13+40.00

POC -L- STA.20+44.96 =
POT -Y1- STA.12+10.62

END CONSTRUCTION
-Y2- POT STA.11+25.00

PT Sta. 11+20.93

PI Sta. 11+98.79

MATCHLINE -L- STA.23+00.00
SEE SHEET EC-5

S 70° 44' 29" E

S 84° 38' W

S 87° 22' 51" W

S 10° 45' 35" E

S 27° 27' 49" E

-L-

PI Sta 17+48.84	PI Sta 27+59.06
Δ = 13° 16' 21.7" (LT)	Δ = 0° 56' 45.8" (LT)
D = 1° 01' 23.3"	D = 0° 07' 47.2"
L = 1,297.25'	L = 729.00'
T = 651.54'	T = 364.51'
R = 5,600.00'	R = 44,149.89'

-Y2-

PI Sta 10+60.54
Δ = 6° 55' 42.8" (LT)
D = 5° 43' 46.5"
L = 120.93'
T = 60.54'
R = 1,000.00'

NOTE: DITCH WIDTH REDUCED TO 6' ON Y-1

$$$$SYSTIME$$$$
$$$$DGN$$$$
$$$$CELLNAME$$$$