PROP. ROADWAY A CURVE C20
PI STA. = 2059+30.08
Δ = 55° 59' 40" (LT)
D = 0° 50' 35"
R = 6,796.00'
T = 3,613.08'
L = 6,641.65'
E = 900.75'
e = 2.90%
T.R. = 45.00'/56.25'
S.E. RUN = 87.00'/~~108.75'~~
P.C. STA. = 2023+17.00
P.T. STA. = 2089+58.65
SE ATTAINED STA. 2022+14.00
TO STA 2023+46.00 (1.50% TO 2.90%)
SE REMOVED STA. 2089+22.40
TO STA 2091+27.15 (2.90% TO 1.50%)

EXISTING ROW LINE
32" CMP
CONSTRUCTION LIMITS
199.28'
PROPOSED TRAFFIC BARRIER TERMINAL, TYPE 2
PROPOSED PCC PAVEMENT
PROPOSED PCC SHOULDER
12'|12'|12'
2035+00
2040+00
2045+00
CURVE C20
PC STA 19+42.88
B RAMP F
16'
4'
2'
PROPOSED PCC SHOULDERS
+94.61 'T' STUB
2037+00
+50.00
700.00'
6'
5.25'
5.25'
4'
16'
RAMP F
PROPOSED PCC SHOULDERS
PROPOSED AGGREGATE SHOULDERS
TRANSITION AGGREGATE SHOULDERS
PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A
PROPOSED AGGREGATE SHOULDERS
PROPOSED PCC SHOULDER
EXISTING GUARDRAIL TO BE REMOVED
6' W. X 6' H. RCBC
CONSTRUCTION LIMITS
54" RCP
SB FAI ROUTE 57 ROADWAY C
MATCH LINE STA. 2034+00.00 (ROADWAY A)
MATCH LINE STA. 2049+00.00
EXISTING ROW LINE
PAVED DITCH
215.66'
200.00'
PROPOSED TRAFFIC BARRIER TERMINAL, TYPE 2
PROPOSED COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24
PROPOSED STEEL PLATE BEAM GUARDRAIL, TYPE A
PROPOSED PCC SHOULDER
24.92'
RCBC
WB FAI ROUTE 70 ROADWAY A
2'
6'
12'|12'|10'
0 50' 100'

PROPOSED PROFILE
EXISTING PROFILE ALONG ℄ ROADWAY A
+2.00%
+0.57%
VPI STA. 2038+50.00
ELEVATION 550.98
500.00' V.C.
STA 2040+59.63
ELEV 549.38
SPECIAL DITCH RT SLOPE = -5.49%
STA 2042+00.00
ELEV 54..67
SPECIAL DITCH RT SLOPE = -7.28%
STA 2042+50.00
ELEV 538.03
SPECIAL DITCH RT SLOPE = -12.28%
STA 2043+00.00
ELEV 531.89
SPECIAL DITCH RT SLOPE = -10.84%
STA 2044+00.00
ELEV 521.05
SPECIAL DITCH RT SLOPE = -5.52%
STA 2044+50.00
ELEV 518.29
RIGHT DITCH ELEV
547.16
544.42
541.67
538.03
531.89
526.47
521.05
518.29
+0.57%
℄ 550.44
STA 2045+00.00
ELEV 550.55
SPECIAL DITCH RT SLOPE = 11.89%
STA 2045+00.00
ELEV 518.55
SPECIAL DITCH RT SLOPE = 5.73%
STA 2045+50.00
ELEV 524.50
LEFT DITCH ELEV
550.55
548.05
545.55
543.05
540.55
SPECIAL DITCH LT SLOPE = 5.00%
STA 2047+50.00
ELEV 538.05
PROPOSED PIPE DRAIN 24" SLOPE = -14.30%
STA 2046+00.00
ELEV 527.90
PROPOSED PIPE DRAIN 24" SLOPE = -16.07%
STA 2046+35.40
6' W. X 6' H. RCBC TO BE EXTENDED BOTH SIDES
ELEV 519.14
STA 2048+27.79
ELEV 521.20
500.00' V.C.
+0.57%
+0.97%
VPI STA. 2048+50.00
ELEVATION 556.71
555
550
545
540
535
530
525
520
515

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