MATCH LINE – STA. 85+50

EX.TREES

EX. WIRE FENCE

EX. L/A

PT STA. = 85+72.70, 24' LT.
END PAVEMENT EDGE TAPER

PT STA. = 85+90.07

C3

RAMP C TAPER CURVE DATA
P.I. STA. = 84+05.52
Δ = 11° 27' 08"
D_c = 3° 30' 00"
R = 1637.02'
T = 164.15'
L = 327.21'
E = 8.21'
PC STA. = 82+41.34, 16' LT.
PT STA. = 85+72.70, 24' LT.

C4

RAMP C ℄ CURVE DATA
P.I. STA. = 84+47.40
Δ = 11° 27' 08"
D_c = 4° 00' 00"
R = 1432.39'
T = 143.63'
L = 286.30'
E = 7.18'
e_{max} = 0.040
PC STA. = 83+03.77
PT STA. = 85+90.07

U-1 U-2 U-3 U-4 D-1 D-2

℄ RAMP "C"

N 81° 32' 23" E

4' 24' 6'

86+00 87+00 88+00

END SHOULDER
P.C./ BEGIN CURB STA.
88+43.81, 28' LT.

END SHOULDER
P.C./ END CURB STA.
88+33.04, 6' RT.

EX. R/W

EX. DITCH

EX. GUARDRAIL

5' WALK

EX. TREES

EX. CULV. (REMOVE)

EX. STONE DR.

EX. MASONRY WALL

EX. APPROX

EX. 12" W

EX. 8" W

EX. CURB

EX. SIGN

EX. POLE W/ CVLT

POLE # 54 W/ CVLT
L.P.# 8444041

R=50'

R=45'

℄ B STA. 88+99.16 RAMP "C"
℄ C STA. 26+75 S.R. 615

℄ B STA. 88+77.06 RAMP "D"
℄ C STA. 26+83.18 S.R. 615

27+00 S.R. 615

89+00

N 8° 27' 37" W

26+00

P.T./BEGIN TAPER STA. 89+45.23' LT.

28+00

L/A

792.54 793.61 794.61 795.54 796.40 797.19 797.91 798.56 799.14 799.64 800.08 800.48

795.69 796.53 797.69 797.52 795.51 795.48

805 800 795 790 785 780 775

300' VC
PVI STA = 86+75
PVI ELEV = 797.68
SSD = 341'
SSD EXCEEDS DESIGN VALUE

5.00% 1.60%

PVI STA = 88+25
PVT ELEV = 800.08

1.60% 1.61%

PVI STA = 88+75 / PVI ELEV = 800.88
GRADE BREAK / NO CURVE

℄ S.R. 615
ELEV = 801.27
STA. 88+99.16

86+00 87+00 88+00 89+00

H:\CT\97125\SDSK\7125705C.DWG – PLOT SCALE = 1 : 1

I.P.SET W/CAP
STA.27+48.34
63.90'LT.

S.R. 615

97.27'

℄ – ℄

STA.88+99.17 =
STA.26+75.01

RAMP C

PK SET

79.29'

60.89'

I.P.SET W/CAP
STA.26+29.69
65.07'LT.

I.P.SET W/CAP
STA.26+27.86
38.54'RT.

SWTIE#24

I.P.SET W/CAP
STA.85+58.49
24.19'LT.

PT
STA.85+90.07

39.57'

RAMP C

IP SET

55.37'

48.69'

I.P.SET W/CAP
STA.85+58.78
45.33'RT.

I.P.SET W/CAP
STA.86+12.47
43.24'RT.

SWTIE#25

FOR TYPICAL SECTIONS, SEE SHEETS 5 THRU 15
FOR CROSS SECTIONS AND PIPE PROFILES, SEE SHEETS 216 THRU 225
FOR SUPERELEVATION TABLES, SEE SHEETS 246 THRU 254
FOR INTERSECTION DETAILS, SEE SHEETS 255 THRU 262
FOR SIGNING AND PAVEMENT MARKING PLAN, SEE SHEETS 313 THRU 314

EROSION CONTROL WITH TURF REINFORCING MAT (8' WIDE)

SPECIAL	EROSION CONTROL WITH TURF REINFORCING MAT	SQ.YD.	26.67

DRAINAGE

REF	LOCATION		
D-1	STA. 88+33.0, 6.0'RT. TO 21.0'RT.	13.33	
D-2	STA. 88+99.0, 28.0'LT. TO 43.0'LT.	13.33	
			TOTALS

BENCH MARK #4
TOP I.P. SET
SWING TIE #6
STA.27+97.78, 69.33' LT.
ELEV. 789.78

N

SCALE IN FEET
20 10 0 20

CALCULATED PLW
CHECKED WDB

RAMP C – PLAN AND PROFILE STA. 85+50 TO STA. 89+99.16

LAK-IR90/SR615-9.26/1.51

215
393