CURVE: RTE 8 PROP 1
PI STA. = 202+21.64
Δ = 3° 02′ 07″ (LT)
D = 0° 34′ 23″
R = 10,000.00′
T = 264.95′
L = 529.78′
E = 3.51′
P.C. STA = 199+56.69
P.T. STA = 204+86.47

CURVE: RTE 8 EX 1
PI STA. = 200+32.94
Δ = 3° 02′ 07″ (LT)
D = 0° 34′ 00″
R = 10,111.00′
T = 267.89′
L = 535.66′
E = 3.55′
P.C. STA. = 197+65.05
P.T. STA. = 203+00.71

STA. 200+00.00

MATCH LINE STA. 206+00.00

N. SUMMIT ST.

S. SUMMIT ST.

106 N. SUMMIT FAMILY VIDEO

C 2278 DOLLS WITH HART

C 2272 B&J U-STORE

2279 MOBILE

CANOPY

2275 ARBY'S

SUNNYLAND PLAZA

SEGMENTAL CONCRETE BLOCK WALL LT. STA. 201+30.50 TO LT. STA. 202+60.00 SEE DETAIL SHEET 277

HMA BASE COURSE, 6″ INCIDENTAL HMA SURFACING, 1.5″

PCC SIDEWALK 4 INCH

PCC DRIVEWAY PAVEMENT, 8 INCH

PROP. R.O.W.

EXIST. R.O.W.

TEMP. EASE.

ROCK

COMB. CONC. CURB & GUTTER, TY. B-6.24

PROJECT BEGINS STA. 201+30

201+30.54 31.00′ LT.

203+15.56 43.00′ LT.

205+30.39 30.00′ LT.

PROPOSED ℄ FAP 399 (IL. RTE.8)

EXISTING ℄ FAP 399 (IL. RTE.8)

FAP 399 (IL. RTE. 8)

PT Sta 203+00.71

PT Sta 204+86.47

201+45.24 18.00′ RT.

204+15.56 30.00′ RT.

203+15.56 31.00′ RT.

PCC PAVEMENT 10″ (JOINTED)

OVERHEAD SIGNAL

8″ GAS

8″ WATER

4″ WATER

15″ CMP

24′ 20′ 9′ 24′

C.E. +91.50′ 26.00′

C.E. +55.59′ 24.00′

C.E. +15.17′ 24.00′

CONC

PCC DRIVEWAY PAVEMENT, 8 INCH

CONCRETE MEDIAN, TYPE SM-6.12

10″ WATER

2.58′ 30′

6′ 2′

13′

12′

2′

SIGN

BIT

15″ CMP

N

10 0 20 50

SCALE IN FEET

EXIST. GRADE ⊘ PROP. ℄

PROP. ℄ GRADE

EL. 715.75

+0.57%

VPC 205+36.12

EL. 718.80

SSD = 1276′
ex = -0.20′
K = 198
180.00′ V.C.

SCALE IN FEET 10 7.5 5 2.5 0 2.5

730	725	720	715	710	705

200+00	200+50	201+00	201+50	202+00	202+50	203+00	203+50	204+00	204+50	205+00	205+50	206+00
715.57 / 715.74	715.87 / 716.03	716.12 / 716.31	716.50 / 716.60	716.74 / 716.88	717.08 / 717.17	717.35 / 717.45	717.74 / 717.74	718.06 / 718.02	718.40 / 718.31	718.45 / 718.59	718.45 / 718.87	718.48 / 719.06

SURVEYED
PLOTTED
DRAWN BY
CHECKED
NOTE BOOK
NO.
PLAN
PROFILE
BY
DATE
STRUCTURE NOTATIONS OMKD

FILE NAME = x:\projects\200803566\dgn\D4-Rte8-sht-PLNPRF-1.dgn	USER NAME = IDOT	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.00 ′ / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/21/2011	DATE - 10-21-11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 399 (IL. RTE. 8)
ROADWAY PLAN AND PROFILE

SCALE: AS SHOWN | SHEET NO. OF SHEETS | STA. 200+00.00 TO STA. 206+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36 R-7	TAZEWELL	390	54
		CONTRACT NO. 68370		
		ILLINOIS FED. AID PROJECT		