PLAN
SURVEYED
ADOPTED
ALIGNMENT CHECKED
GRADES CHECKED
BKM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED
ADOPTED
GRADES CHECKED
BKM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
DATE
BY

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

ROCK

BIT

CONC

SUNNYLAND PLAZA

SIGN

OVERHEAD SIGNAL

EXIST. R.O.W.

PROP. R.O.W.

TEMP. EASE.

PROPOSED ℄ FAP 399 (IL. RTE.8)

EXISTING ℄ FAP 399 (IL. RTE.8)

FAP 399 (IL. RTE. 8)

PT Sta 203+00.41

PT Sta 204+86.87

8" WATER

4" WATER

10" WATER

8" GAS

2" GAS

15" CMP

185.2' - S.S., TY 2 12" ⌀ 0.50% (WATERMAIN QUALITY)

250.1' - S.S., TY 2 15" ⌀ 0.50% (WATERMAIN QUALITY)

STRUCTURE #38
STA. 202+69.40, 31.0' RT
INLET, TYPE G-1
RIM ELEV. = 716.66
INV. ELEV. = 713.57 (12" E)

STRUCTURE #39
STA. 204+54.00, 30.0' RT
INLET, TYPE G-1
RIM ELEV. = 717.73
INV. ELEV. = 712.64 (12" W)
INV. ELEV. = 712.44 (15" E)

SCALE IN FEET
10 0 20 50

SCALE IN FEET
10 5 0

PROP. ℄ GRADE

EXIST. GRADE @ PROP. ℄

STRUCTURE #38
STA. 202+69.40
INLET, TYPE G-1
RIM ELEV. = 716.66

STRUCTURE #39
STA. 204+54.00
INLET, TYPE G-1
RIM ELEV. = 717.73

185.2' - S.S., TY 2 12" ⌀ 0.50% (WATERMAIN QUALITY)

250.1' - S.S., TY 2 15" ⌀ 0.50% (WATERMAIN QUALITY)

INV. = 713.57

INV. = 712.64

INV. = 712.44

725 720 715 710 705 700

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

FILE NAME = x:\projects\2000003566\dgn\D4-Rte8-sht-DRAIN-1_SOUTH.dgn	USER NAME = IDOT	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 10/21/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 399 (IL. RTE. 8)
DRAINAGE PLAN AND PROFILE – SOUTH

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
399	36 R-7	TAZEWELL	390	189
		CONTRACT NO. 68370		
		ILLINOIS FED. AID PROJECT		