PLAN
SURVEYED
PLOTTED
DESIGN CHECKED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
DESIGN CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

PROP. CURVE STG2XOVER-1
PI STA. = 59+91.12
Δ = 6° 46′ 42″ (RT)
D = 0° 36′ 11″
R = 9,500.00′
T = 562.60′
L = 1,123.88′
E = 16.64′
P.C. STA. = 54+28.52
P.T. STA. = 65+52.41

POT Sta 50+00.00
PR ℄ IL 47
PR ROW LINE
PI Sta 59+91.12
MATCH LINE 60+00
PC Sta 54+28.52
PR ℄ NORTHBOUND CONNECTION
EX ROW LINE
6260+00
6265+00
10+00
15+00
6270+00
50+00
55+00
AGG SHLD
BIT SHLD
BIT
AGG PE
18″×30″ BOX CULVERT
15″ CMP
TP ED
GV
SS
24″
30″
20″
18″
12″
6″

PROPOSED PROFILE GRADE LINE
EXISTING PROFILE GRADE LINE

EX. PROF. / PR. PROF.	50+00	51+00	52+00	53+00	54+00	55+00	56+00	57+00	58+00	59+00	60+00
EX. PROF.	592.36	592.48	592.57	592.08	591.60	591.42	591.33	591.57	591.81	591.99	592.22	592.69	593.12	593.01	592.96	592.55	592.04	592.39	592.73	592.74	592.92
PR. PROF.	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.20	596.18	596.15	596.10	596.04

FILE NAME = V:\3195\66B83 (South Section)\CADD Sheets\066B83-sht-drain-26.dgn	USER NAME = bdecraene	DESIGNED - HLC	REVISED -
SHT_PLNPROF	PLOT SCALE = 100.0000 ′ / in.	DRAWN - HLC	REVISED -
	PLOT DATE = 8/6/2013	CHECKED - CAS	REVISED -
		DATE - 7/15/2013	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL. RTE. 47 NORTHBOUND CONNECTION
STORM SEWER AND UTILITY PLAN & PROFILE
SCALE: H=50 V=5 | SHEET 26 OF 35 SHEETS | STA. 50+00 TO STA. 60+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(110)R, BR & BR-1	KENDALL	644	224
		CONTRACT NO. 66B83		
	ILLINOIS FED. AID PROJECT			