



CURVE CURR12604
 Δ = 27° 16' 40.35"
 R = 2,000.00'
 T = 511.53'
 L = 2,000.00'
 P.C. STA. = 2719+00.40
 P.T. STA. = 2719+00.40

4137.976 N
 8809.771 W

140'-(2) 1 1/4" FIBER OPTIC INNERDUCT IN
 CONDUIT ATTACHED TO STRUCTURE, 4"
 DIA., PVC COATED GALVANIZED STEEL

2-FIBER OPTIC INNERDUCT 1 1/4" DIA. WITH
 1-FIBER OPTIC CABLE 96 FIBERS, SM IN EACH

SPREAD SPECTRUM TRANSMITTER TO NO. 9

SPREAD SPECTRUM TRANSMITTER TO NO. 9

SPREAD SPECTRUM TRANSMITTER TO NO. 7

PROP. CURVE C21
 PI STA. = 779+08.16
 Δ = 53° 46' 28" (RT)
 D = 1° 14' 58"
 R = 4,586.00'
 T = 2,325.33'
 L = 4,304.16'
 E = 555.84'
 e = 4.0%
 P.C. STA. = 755+82.83
 P.T. STA. = 798+86.99

PROP. CURVE CURR12605
 PI STA. = 2783+95.08
 Δ = 26° 28' 51" (LT)
 D = 5° 27' 24"
 R = 1,050.00'
 T = 247.06'
 L = 485.29'
 E = 28.67'
 e = ----
 T.R. = ----
 S.E. RUN = ----
 P.C. STA. = 2781+48.02
 P.T. STA. = 2786+33.31

FILE NAME =
 P:\P-07-1600-11\Design\Sh\SHT033.dgn

USER NAME = wjngam
 PLOT SCALE = #SCALE#
 PLOT DATE = 4/20/2010

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIBER OPTIC CABLE INSTALLATION - I-55 (I-80 TO NAPERVILLE ROAD)
SOUTH IL 126

SCALE: 1" = 50' SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2009-139 SG	WILL	74	33
CONTRACT NO. 60K06				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				