



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

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

FIBER OPTIC CABLE SPLICE - MAINLINE

FIBER OPTIC CABLE SPLICE - LATERAL

4133.795 N
8810.865 W

SEE NOTE 1

FIBER OPTIC UTILITY QUALITY LEVEL "B"

EXIST. R.O.W.

EXIST. R.O.W.

EXIST. R.O.W.

115'-2" GSC P

110'-2" GSC T

CABINET NO. 19

MATCH LINE STA. 499+50

MATCH LINE STA. 514+50

500+00

505+00

170'-(2) 2" GSC P

510+00

TH #32
24" WATER MAIN
UTILITY QUALITY LEVEL "A"

CCTV NO. 37A

WATER UTILITY QUALITY LEVEL "B"

FIBER OPTIC UTILITY QUALITY LEVEL "B"

50'-2" GSC T

EXIST. R.O.W.

CATON FARM RD

EXIST. R.O.W.

NOTE 1:
30'-FIBER OPTIC CABLE 12F SM IN
1 1/4" FIBER OPTIC INNERDUCT

FILE NAME =
P:\P-27-1620-11\Design\Sht\SHT019.dgn

USER NAME = wingram

DESIGNED -
DRAWN -

REVISED -
REVISED -

PLOT SCALE = #SCALE#

CHECKED -

REVISED -

PLOT DATE = 4/20/2010

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIBER OPTIC CABLE INSTALLATION - I-55 (I-80 TO NAPERVILLE ROAD)
CATON FARM ROAD

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	19
CONTRACT NO. 60K06				

FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT