



THE CONTRACTOR SHALL INSTALL A 3" DIAMETER GALVANIZED STEEL CONDUIT UNDER THE RAILROAD TRACKS IN ACCORDANCE WITH RAILROAD REQUIRMENTS. THE COST OF THE CONDUIT SHALL BE INCLUDED IN THE BID PRICE FOR "UNDERGROUND CONDUIT, MULTI-DUCT, 7-16MM MICRODUCTS"



BNSF RAILROAD

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UNDRGRD C MD
283 FT.

UNDRGRD C MD
192 FT. (PUSHED)
UNDER RAILROAD OVERPASS

UNDRGRD C MD
939 FT.

COMMUNICATIONS VAULT
1.0 EACH

UNDRGRD C MD
146 FT.

Google earth

SCHEDULE OF QUANTITIES		
ITS FIBER (US 67 FROM MACOMB TO MONMOUTH) - SHEET 87		
UNDERGROUND CONDUIT, MULTI-DUCT, 7-16MM MICRODUCTS	FOOT	1560.0
FIBER OPTIC CABLE 96 FIBERS, SINGLE MODE	FOOT	1610.0
COMMUNICATIONS VAULT	EACH	1.0

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Image USDA Farm Service Agency

40°50'07.20" N 90°39'25.71" W elev 742 ft

Eye alt 2794 ft

FILE NAME =
c:\notes\erics plans\68B03 - D4 Fiber Project Sheets 1-109 (Macomb to Monmouth) - Final\DRAWN2.dgn

USER NAME = keathbr	DESIGNED -	REVISED -
PLOT SCALE = 171.6216 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2012	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIBER OPTIC CONDUIT AND CABLE PROJECT
US 67 (FROM MACOMB TO MONMOUTH) CONTINUED
SCALE: SHEET NO. 87 OF 106 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	D4 FIBER OPTIC 2012	VARIOUS	220	90
CONTRACT NO. 68B03			ILLINOIS FED. AID PROJECT	