



PLAN	DATE
NO. 1000	12/27/2012
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PROFILE	DATE
NO. 1000	12/27/2012
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MATCH LINE - SEE SHEET 2 OF 6

SCHEDULE OF QUANTITIES

PAY ITEM DESCRIPTION	UNIT	INTERCONNECT
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	20119
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL	FOOT	53
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" X 24" X 10"	EACH	2
HANDHOLE	EACH	49
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2
TRANSCIVER - FIBER OPTIC	EACH	8
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	25702
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	25702
DRILL EXISTING HANDHOLE	EACH	8
FIBER OPTIC CABLE SPLICE	EACH	1
RADIO ANTENNA	EACH	1
WIRELESS ETHERNET RADIO	EACH	1
ETHERNET SWITCH	EACH	1
TERMINAL SERVER	EACH	1
CENTRALIZED SYSTEM FIELD INTEGRATION / SETUP	L SUM	1
OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1

THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

	USER NAME = MFeJen PLOT SCALE = PLOT DATE = 1/9/2013 FILE NAME = 692_IL_schem_01.dgn	DESIGNED = MJF CHECKED = APS DATE = 12/27/2012	REVISED = REVISED = REVISED = REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCONNECT SCHEMATIC (SHEET 1 OF 6)	P.A.U. RTE. = 2531 SECTION = 11-00296-00-FL COUNTY = DUPAGE/WILL ILLINOIS FED. AID PROJECT	TOTAL SHEETS = 48 SHEET NO. = 41 CONTRACT NO. = 63786
	SCALE: _____ SHEET NO. _____ OF _____ SHEETS STA. _____ TO STA. _____						