



**SCHEDULE OF INTERCONNECT QUANTITIES**

QUANTITY	UNIT	ITEM
1191	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
1	EACH	HEAVY-DUTY HANDHOLE
2789	FOOT	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C
2	EACH	DRILL EXISTING HEAVY DUTY HANDHOLE
2021	FOOT	REMOVE ELECTRIC CABLE FROM CONDUIT
978	FOOT	ROD AND CLEAN EXISTING CONDUIT
1	EACH	HEAVY-DUTY HANDHOLE TO BE ADJUSTED
1	EACH	MASTER CONTROLLER (SPECIAL)
2815	FOOT	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F
2	EACH	CLEANING EXISTING MANHOLE OR HANDHOLE
1	EACH	OPTIMIZE TRAFFIC SIGNAL SYSTEM

ALL WORK TO INSTALL THE INTERCONNECT ON BOTH CONTRACTS 60T09 & 60T10 WILL BE PAID FOR AND INSTALLED UNDER THIS CONTRACT (60T09).

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

FILE NAME =	USER NAME = Esse	DESIGNED - PKG	REVISED - 4/21/2014, EA
kt:\projects\projects 2013\us 20 at il 47	& il 72\signals\60t09 (south)\26.US 20 at IL	DRAWN 72.Schema EA.dgn	REVISED -
	PLOT SCALE = 40.0000' / IN.	CHECKED - PKG	REVISED -
	PLOT DATE = 4/21/2014	DATE - 3/15/2013	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>INTERCONNECT SCHEMATIC US ROUTE 20 / ILLINOIS ROUTE 47 / ILLINOIS ROUTE 72 SOUTH JUNCTION TO NORTH JUNCTION</b>			
SCALE: N.T.S.	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
345	106-S-N-2	KANE	147	87
CONTRACT NO. 60T09				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				