



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

INTERCONNECT SCHEDULE OF QUANTITIES

QUANTITY	UNIT	ITEM DESCRIPTION
1,890	FOOT	UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.
2	EACH	HANDHOLE
2	EACH	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION
1	EACH	TRANSCIVER - FIBER OPTIC
2,611	FOOT	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F
2,565	FOOT	ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C
2	EACH	DRILL EXISTING HANDHOLE
2	EACH	RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2

Plot Date: March 20, 2013 @ 7:36 AM By: Larry Nolan - Tab: 05 Inter Schematic 22x34

COPYRIGHT © 2013 ENGINEERING ENTERPRISES, INC.
Engineering Enterprises, Inc.
 CONSULTING ENGINEERS
 52 Wheeler Road
 Sugar Grove, Illinois 60554
 630.466.6700 / www.eeiweb.com

USER NAME = Larry Nolan	DESIGNED - JRL & SWM	REVISED - JPS 02/08/13
PLOT SCALE =	DRAWN - CLN	REVISED - CLN 03/19/13
PLOT DATE = March 20, 2013	CHECKED - JL	REVISED -
	DATE - 11/13/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCONNECT SCHEMATIC AND INTERCONNECT QUANTITIES
IL. RTE 171 AND 13TH STREET

SCALE: N.T.S. SHEET NO. 7 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
577	10-00068-00-TL	WILL	65	35
CONTRACT NO. 63788				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT M-90031619				

Path: H:\SUSKROU\LP0002\DWG\DWG_FINAL_ENG\LP0002-INTERCONNECT