



SCHEDULE OF QUANTITIES

PAY ITEM	UNIT	QNTY.
UNDERGROUND CONDUIT, GALVANIZED STEEL, 2" DIA.	FOOT	3176
HANDHOLE	EACH	2
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	4
ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C	FOOT	14631
DRILL EXISTING HANDHOLE	EACH	2
REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	9489
REMOVE EXISTING HANDHOLE	EACH	3
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM24F	FOOT	14769
REBUILD EXISTING HANDHOLE, SPECIAL	EACH	1
REMOVE FIBER OPTIC CABLE FROM CONDUIT	FOOT	9535
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1

NOTE:  
THE TRAFFIC SIGNAL CONTROLLER EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" AND NTCIP COMPLIANT TO MATCH THE EXISTING ADJACENT SYSTEM.

DATE	
BY	
SUPERVISED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

DATE	
BY	
SUPERVISED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	

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DESIGNED - BRD	REVISED -
DRAWN - BRD	REVISED -
CHECKED - JJE	REVISED -
DATE - 10/24/2011	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

NO SCALE

**INTERCONNECT SCHEMATIC & SCHEDULE OF QUANTITIES**  
**QUENTIN ROAD**  
**U.S. ROUTE 12 (RAND ROAD)**  
SHEET NO. 1 OF 2 SHEETS

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
364	02-00051-08-WR	LAKE	188	118
CONTRACT NO. 63649				
FED. ROAD DIST. NO. 1   ILLINOIS FED. AID PROJECT				