



**FOR INFORMATION ONLY**

**SCHEDULE OF QUANTITIES**

0.16	L. SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD 701601
0.16	L. SUM	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701
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41	EACH	HANDHOLE
11	EACH	DRILL EXISTING HANDHOLE
1	EACH	MASTER CONTROLLER
3.0	METER	CONDUIT IN TRENCH, 40MM DIA., GALVANIZED STEEL
5210.0	METER	CONDUIT IN TRENCH, 50MM DIA., GALVANIZED STEEL
669.0	METER	CONDUIT PUSHED, 50MM DIA., GALVANIZED STEEL
148.0	METER	CONDUIT ATTACHED TO STRUCTURE, 50MM DIA., GALVANIZED STEEL
6016.0	METER	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125 MM12F & SM12F
5213.0	METER	TRENCH AND BACKFILL FOR ELECTRICAL WORK
5911.3	METER	ELECTRIC CABLE IN CONDUIT, TRACER NO. 14 1C

**INTERCONNECT PLAN LEGEND**

	PROPOSED	EXISTING
CONTROLLER		
HANDHOLE		
DOUBLE HANDHOLE		
HEAVY-DUTY HANDHOLE		
G.S. CONDUIT IN TRENCH OR PUSHED		
DETECTOR LOOP		
COMMON TRENCH		
UNIT DUCT		
SYSTEM		
INTERSECTION		
TELEPHONE SERVICE		

**APEX**  
CONSULTING ENGINEERS, LLC  
111 E. Wacker Drive, Suite 520  
Chicago, IL 60601

FILE NAME =	USER NAME = wjngam	DESIGNED - WHI	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>INTERCONNECT PLAN</b>			F.A.P. RTE. 338	SECTION 7 HB-K-N	COUNTY COOK	TOTAL SHEETS 82	SHEET NO. 44
#FILE#	PLOT SCALE = #SCALE#	DRAWN - WHI	REVISED -		IL. RTE. 59 - FROM BARTLETT RD. TO GOLF RD.					CONTRACT NO. 60K62		
	PLOT DATE = 2/22/2011	CHECKED - DEB	REVISED -		SCALE: NTS SHEET NO. OF SHEETS STA. TO STA.					ILLINOIS FED. AID PROJECT		