



SCHEDULE OF QUANTITIES

ITEM	UNIT	TOTAL
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	342
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	342
DRILL EXISTING HANDHOLE	EACH	1
REMOVE AND REINSTALL ELECTRIC CABLE FROM CONDUIT	FOOT	3976

CONSTRUCTION NOTES:

- ① THE PROPOSED TRAFFIC SIGNAL EQUIPMENT SHALL BE OPERATIONAL DURING ROADWAY CONSTRUCTION. ALL PROPOSED TRAFFIC SIGNAL EQUIPMENT (HANDHOLES, CONDUIT, CABLES, FOUNDATIONS, ETC.) SHALL BE INSTALLED AND READY FOR OPERATION BEFORE THE CONTRACTOR REMOVES THE MARKED EXISTING TRAFFIC SIGNAL EQUIPMENT SHOWN ON THE PLANS.
- ② THE CONTRACTOR SHALL TAKE PRECAUTIONS TO AVOID DAMAGE TO EXISTING REMAINING CONDUIT, ELECTRIC CABLES AND OTHER ITEMS DURING CONSTRUCTION. DAMAGE CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR'S EXPENSE.
- ③ EXISTING FIBER OPTIC INTERCONNECT CABLE WILL BE REMOVED AND REINSTALLED FROM THE EXISTING CONTROLLER CABINET AT U.S. RTE. 20 (SOUTH RAMPS) TO THE NEW HANDHOLE INTERCEPTING THE EXISTING CONDUIT, VIA NEW 2" G.S. CONDUIT, TO THE EXISTING CONTROLLER CABINET AT U.S. RTE. 20 (NORTH RAMPS) AND FROM THE EXISTING CONTROLLER CABINET AT U.S. RTE. 20 (NORTH RAMPS) TO THE EXISTING HANDHOLE, VIA NEW 2" G.S. CONDUIT, TO THE EXISTING CONTROLLER AT GULF KEYS ROAD. THE PROPOSED HANDHOLES AND CONDUIT SHALL BE INSTALLED BEFORE THE INDICATED EXISTING HANDHOLES ARE REMOVED.

APEX
CONSULTING ENGINEERS, LLC
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Chicago, IL 60601

FILE NAME =	USER NAME = wing-am	DESIGNED - WHI	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERCONNECT SCHEMATIC IL. RTE. 59 - FROM BARTLETT RD. TO GOLF RD.				F.A.P. RTE. 338	SECTION 7 HB-K-N	COUNTY COOK	TOTAL SHEETS 82	SHEET NO. 52
FILEL	PLOT SCALE = *SCALE*	DRAWN - WHI	REVISED -		SCALE: NTS	SHEET NO.	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 60K62		
	PLOT DATE = 2/22/2011	CHECKED - DEB	REVISED -		ILLINOIS FED. AID PROJECT								