



INTERCONNECT SCHEDULE OF QUANTITIES

ITEM DESCRIPTION	UNIT	QTY.
CONDUIT IN TRENCH, 2" DIA., GALVANIZED STEEL	FOOT	252
CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC COATED GALVANIZED STEEL	FOOT	352
CONDUIT EMBEDDED IN STRUCTURE, 2" DIA., PVC	FOOT	282
JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 24" X 24" X 8"	EACH	2
TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	252
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
TRANSCEIVER - FIBER OPTIC	EACH	1
FIBER OPTIC CABLE IN CONDUIT, NO. 62.5/125, MM12F SM12F	FOOT	1403
ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1C	FOOT	1398
DRILL EXISTING HANDHOLE	EACH	1
RE-OPTIMIZE TRAFFIC SIGNAL SYSTEM LEVEL 2	EACH	1

SINGH
SINGH & ASSOCIATES, INC.
CONSULTING ENGINEERS

300 W. ADAMS ST.
CHICAGO, IL 60606
TEL: (312) 629-0240
FAX: (312) 629-8449

USER NAME = #USER*
DESIGNED - PKT
DRAWN - PKT
CHECKED - GR
DATE - 3-25-2011

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CENTRAL AVENUE OVER I-55
TRAFFIC SIGNAL INTERCONNECT SCHEMATIC - CENTRAL AVENUE

SCALE: 1:50 SHEET NO. OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	9th, HB & SBIR-1	COOK	741	199
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 60999	