



INTERCONNECT SCHEDULE OF QUANTITIES

ITEM	UNIT	QUANTITY
MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	1
WIRELESS INTERCONNECT (COMPLETE)	EACH	1
OPTIMIZE TRAFFIC SIGNAL SYSTEM	EACH	1

NOTES:

1. ALL WIRELESS TRANSCIEVERS, ANTENNAS, AND COAXIAL CABLE REQUIRED TO PLACE THE WIRELESS INTERCONNECT IN SATISFACTORY OPERATION ARE INCLUDED IN THE COST OF THE ITEM "WIRELESS INTERCONNECT (COMPLETE)."
2. THE CONTRACTOR SHALL MAINTAIN THE WIRELESS INTERCONNECT AND THE INTERSECTION OF IL RTE 173 AT HUNT CLUB ROAD FOR THE FULL DURATION OF THE RUSSELL ROAD BRIDGE CLOSURE DETOUR ROUTE. THIS WORK IS INCLUDED IN THE COST OF THE ITEM "MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION."
3. THE CONTRACTOR IS REQUIRED TO MAINTAIN AND ADJUST CONTROLLER TIMINGS WHILE THE RUSSELL ROAD BRIDGE CLOSURE DETOUR ROUTE IS IN EFFECT, WHICH SHALL BE CONSIDERED AS INCLUDED IN THE COST OF "OPTIMIZE TRAFFIC SIGNAL SYSTEM".

EJM **EJM ENGINEERING, INC.**
411 South Wells Street Suite 1000
Chicago, Illinois 60607

FILE NAME =	USER NAME = grai	DESIGNED - RAS	REVISED -
		DRAWN - RAS	REVISED -
	PLOT SCALE = none	CHECKED - DLT	REVISED -
	PLOT DATE = 12/8/2011	DATE - 12/2/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INTERCONNECT SCHEMATIC
IL RTE 173 - HUNT CLUB ROAD TO I-94 RAMP "A"

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	49-1(HB & HB-1R)	LAKE	225	102
ILLINOIS FED. AID PROJECT			CONTRACT NO. 60L76	

TS-12