

F.A.P.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
305	08-00109-00-CH	MCHENRY	7	2
STA.		TO STA.		
FED.ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
CONTRACT NO: 63067				

**GENERAL NOTES**

ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2007 (HEREINAFTER REFERRED TO AS THE "STANDARD SPECIFICATIONS"); THE LATEST "SUPPLEMENTAL SPECIFICATIONS" AND "RECURRING SPECIAL PROVISIONS"; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS"; THE "STANDARD SPECIFICATIONS FOR WATER & SEWER MAIN CONSTRUCTION IN ILLINOIS"; THE DETAILS IN THE PLANS; AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS.

ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST STANDARD OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND AND SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE RESTORED TO A CONDITION EQUAL TO THAT EXISTING BEFORE THE DAMAGE INCURRED. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.

THE TRAFFIC CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

RESTORATION OF THE WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEMS AND SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICIATIONS 252 AND 250, RESPECTIVELY.

THE MASTER CONTROLLER AT WOODSTOCK STREET IS BEING INSTALLED TO PERMIT THE INTERCONNECT OF THE EXISTING FSK SYSTEM TO THE CONTROLLER AT IL ROUTE 176 VIA A WIRELESS SYSTEM THUS EXTENDING THE EXISTING US ROUTE 14 INTERCONNECT SYSTEM TO IL ROUTE 176.

EXISTING TRAFFIC SIGNAL EQUIPMENT TO BE REMOVED SHALL BE RETURNED TO THE CITY OF CRYSTAL LAKE ENGINEERING DEPARTMENT.

ANTENNA SHALL BE MOUNTED TO THE TOP OF THE MAST ARM POLE AS SHOWN ON THE PLANS.

**SUMMARY OF QUANTITIES**

ITEM	DESCRIPTION	UNIT	TOTAL	US 14 AT	
				WOODSTOCK ST	IL 176
				Y031-1F	
67100100	MOBILIZATION	L SUM	1	--	--
70102620	TRAFFIC CONTROL & PROTECTION, STANDARD 701501	L SUM	1	--	--
85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	2	1	1
81018100	CONDUIT PUSHED, 3/4" DIA., GALVANIZED STEEL	FOOT	60	60	--
85700305	FULL-ACTUATED CONTROLLER & TYPE V CABINET, SPECIAL	EACH	1	1	--
86000100	MASTER CONTROLLER	EACH	1	1	--
87900100	DRILL EXISTING FOUNDATION	EACH	1	1	--
X0323712	RADIO INTERCONNECT SYSTEM COMPLETE, MASTER	EACH	1	--	--
X0325890	RE-OPTIMIZF TRAFFIC SIGNAL SYSTEM, LEVEL 1	EACH	1	--	--
X0962500	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	L SUM	1	1	--

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE	<b>SUMMARY OF QUANTITIES AND GENERAL NOTES</b> U.S. 14 FROM IL 176 TO WOODSTOCK STREET	
		SCALE: N.T.S.	DRAWN BY: ALW
		DATE: MAY 2008	DESIGNED BY: MVS
			CHECKED BY: EDM