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TRAFFIC SIGNAL PLANS

PAGE #	TS #	INTERSECTION NAME
14.	11285	BARRINGTON ROAD AT PALATINE ROAD
15.-16.	2900	IL 59 (HOUGH ST) AT BARRINGTON ROAD
17.	2905	IL 59 (HOUGH ST) AT HILLSIDE AVENUE
18.	11280	IL 59 (HOUGH ST) AT MAIN STREET (LAKE-COOK RD)
19.	21550	IL 68 (DUNDEE RD) AT BARRINGTON MIDDLE SCHOOL ENTRANCE
20.	3105	IL 68 (DUNDEE RD) AT BARRINGTON ROAD
21.	21210	LAKE COOK ROAD AT ELA ROAD
22.	7185	LAKE COOK ROAD AT HART ROAD
23.	21845	MAIN STREET (LAKE-COOK RD) AT DUNDEE AVENUE
24.	11282	MAIN STREET (LAKE-COOK RD) AT APPLEBEE STREET
25.	5645	PALATINE ROAD AT ELA ROAD
26.	1245	US 14 (NORTHWEST HWY) AT LAKE-COOK ROAD
27.	2890	IL 59 (NEW SUTTON RD) AT IL 68 (DUNDEE RD)
28.-29.	2897	IL 59 (NEW SUTTON RD) AT PENNY ROAD
30.	4188	BARRINGTON ROAD AT LAKEWOOD BOULEVARD / TENNIS CLUB LANE
31.	20400	BARRINGTON ROAD AT ST. ALEXIUS MEDICAL CENTER ENTRANCE
32.	21535	IL 59 (SUTTON RD) AT I-90 NORTH RAMP / HOFFMAN BOULEVARD
33.	21510	IL 59 (SUTTON RD) AT I-90 SOUTH RAMP
34.	21710	IL 19 (IRVING PARK RD) AT ELGIN-O'HARE WEST FRONTAGE
35.	2670	IL 62 (ALGONQUIN RD) AT IL 53 (WEST RAMPS)
36.	2725	IL 58 (GOLF RD) AT BARRINGTON ROAD
37.	2760	IL 58 (GOLF RD) AT GANNON DRIVE
38.	21375	IL 58 (GOLF RD) AT HARMON BOULEVARD
39.	20402	IL 58 (GOLF RD) AT HOFFMAN VILLAGE ENTRANCE
40.	2700	IL 58 (GOLF RD) AT IL 59 (SUTTON RD)
41.	21370	IL 58 (GOLF RD) AT KNOLLWOOD LANE
42.	2870	IL 58 (GOLF RD) AT MOON LAKE BOULEVARD / WALNUT LANE
43.	22225	IL 58 (GOLF RD) AT ROHRSSSEN ROAD
44.	21537	IL 59 (SUTTON RD) AT POPLAR CREEK ENTRANCE
45.	2955	IL 62 (ALGONQUIN RD) AT ELA ROAD
46.	2960	IL 62 (ALGONQUIN RD) AT FREEMAN ROAD / HUNTINGTON BOULEVARD
47.	7655	IL 62 (ALGONQUIN RD) AT LEXINGTON DRIVE
48.	3251	IL 72 (HIGGINS RD) AT ASH ROAD
49.	3290	IL 72 (HIGGINS RD) AT BARRINGTON ROAD
50.	3325	IL 72 (HIGGINS RD) AT GANNON DRIVE
51.	21322	IL 72 (HIGGINS RD) AT GRAND CANYON PARKWAY
52.	12075	IL 72 (HIGGINS RD) AT HUNTINGTON BOULEVARD
53.	21560	IL 72 (HIGGINS RD) AT OLD SUTTON ROAD
54.	21555	IL 72 (HIGGINS RD) AT TRILLIUM BOULEVARD / WICHMAN DRIVE
55.	21557	IL 72 (HIGGINS RD) AT SEARS PARKWAY
56.	11133	IL 72 (HIGGINS RD) AT SHOE FACTORY ROAD / GREENSPOINT PARKWAY
57.	21320	IL 72 (HIGGINS RD) AT SPRING MILL ROAD
58.	4176	BARRINGTON ROAD AT CENTRAL ROAD
59.	4185	BARRINGTON ROAD AT MUNDHANK ROAD
60.	2940	IL 62 (ALGONQUIN RD) AT BARRINGTON ROAD
61.	22230	IL 62 (ALGONQUIN RD) AT WILLOW CREEK CHURCH / WILLOWMERE DRIVE
62.	2957	IL 62 (ALGONQUIN RD) AT WINSTON DRIVE

GENERAL NOTES

THE ILLINOIS DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION", JANUARY 1, 2012; MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS, LATEST EDITION; PROJECT SPECIFICATIONS; ALL APPLICABLE REQUIREMENTS OF THE ILLINOIS DEPARTMENT OF TRANSPORTATION; THE CITIES OF JOLIET AND LOCKPORT; THE VILLAGE OF CHANNAMON, FRANKFORT, PLAINFIELD, AND ROMEOVILLE; THE WILL COUNTY DEPARTMENT OF HIGHWAYS; ALL APPLICABLE REQUIREMENTS OF THE ORDINANCES OF AUTHORITIES HAVING JURISDICTION; AND ALL ADDENDA THERETO SHALL GOVERN THIS WORK.

THE CONTRACTOR SHALL REPLACE BROKEN MOUNTING BRACKETS AT ALL RELOCATED SIGNAL HEAD INTERSECTIONS OR AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CORRESPONDING RELOCATED SIGNAL HEAD, RELOCATED PEDESTRIAN SIGNAL HEAD OR RELOCATED PEDESTRIAN PUSH-BUTTON AS SPECIFIED IN THE PLANS.

THE STANDARD SPECIFICATIONS, PROJECT SPECIFICATIONS, CONSTRUCTION PLANS, AND SUBSEQUENT DETAILS ARE ALL TO BE CONSIDERED AS PART OF THE CONTRACT. INCIDENTAL ITEMS OR ACCESSORIES NECESSARY TO COMPLETE THIS WORK MAY NOT BE SPECIFICALLY NOTED BUT ARE TO BE CONSIDERED A PART OF THE CONTRACT.

WHENEVER, DURING CONSTRUCTION OPERATIONS, ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF GUTTERS, DRAINAGE STRUCTURES, DITCHES, ETC. SUCH THAT THE NATURAL FLOW LINE OF WATER IS OBSTRUCTED, THE LOOSE MATERIAL WILL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. AT THE CONCLUSION OF CONSTRUCTION OPERATIONS, ALL DRAINAGE STRUCTURES AND FLOW LINES SHALL BE FREE FROM DIRT AND DEBRIS. THIS WORK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT. THE CONTRACTOR'S FAILURE TO PROVIDE THE ABOVE WILL PRECLUDE ANY POSSIBLE ADDED COMPENSATION REQUESTED DUE TO DELAYS OF UNSTABLE MATERIALS CREATED AS A RESULT THEREOF.

THE CONTRACTOR SHALL SOLELY BE RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ADEQUATE SIGNS, TRAFFIC CONTROL DEVICES, AND WARNING DEVICES TO INFORM AND PROTECT THE PUBLIC DURING ALL PHASES OF CONSTRUCTION.

THE CONTRACTOR IS RESPONSIBLE FOR RETURNING ALL AREAS AFFECTED BY EQUIPMENT OR LABORERS TO EXISTING CONDITIONS. THE CONTRACTOR IS ALSO RESPONSIBLE FOR PROTECTING ALL NEW WORK UNTIL COMPLETION OF THIS CONTRACT.

EXISTING UTILITIES: WHEN THE PLANS OR SPECIAL PROVISIONS INCLUDE INFORMATION PERTAINING TO THE LOCATION OF UNDERGROUND UTILITY FACILITIES, SUCH INFORMATION IS BASED ON RECORD INFORMATION PROVIDED BY THE INDIVIDUAL UTILITY OWNERS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE ACTUAL LOCATION OF ALL SUCH FACILITIES. THE CONTRACTOR SHALL ALSO CONTACT J.U.L.I.E. TO OBTAIN LOCATES OF THE RESPECTIVE UTILITY COMPANIES UNDERGROUND FACILITIES.

RESTORATION OF WORK AREA: RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC. AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD IN ACCORDANCE TO STANDARD SPECIFICATIONS ARTICLE 252 WHICH SHALL INCLUDE THE REQUIRED WATERING PER ARTICLE 252.08. ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDING IN ACCORDANCE WITH STANDARD SPECIFICATIONS ARTICLE 250 AND 251, RESPECTIVELY.

THE GENERAL CONTRACTOR IS REQUIRED TO HIRE AN ENVIRONMENTAL FIRM WITH AT LEAST FIVE (5) DOCUMENTED LEAKING UNDERGROUND STORAGE TANK CLEANUPS OR THAT IS PRE-QUALIFIED IN HAZARDOUS WASTE BY THE DEPARTMENT TO REMEDIATE THE SOIL CONTAMINATION AND MONITOR FOR WORKER PROTECTION.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. THIS SHALL INCLUDE LOCATING THE MAST ARM FOUNDATIONS AND VERIFYING THE MAST ARM LENGTH.

THE EXACT LOCATION OF ALL UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR BEFORE ORDERING ANY MATERIALS AND STARTING ANY WORK. FOR LOCATIONS OF UTILITIES, LOCALLY OWNED EQUIPMENT, LEASED ENFORCEMENT CAMERA SYSTEM FACILITIES, AND IDOT UNDERGROUND FACILITIES, CONTACT THE LOCAL COUNTIES, MUNICIPALITIES, AND IDOT FOR LOCATES. THE CONTRACTOR SHALL CALL 'JULIE' AT (800) 892-0123 OR 811, IN THE CITY OF CHICAGO CONTACT DIGGER AT (312) 744-7000 FOR FIELD LOCATIONS OF BURIED UTILITIES (48 HOURS NOTIFICATION REQUIRED).

THE CONTRACTOR SHALL CHECK THE PROPOSED TRAFFIC SIGNAL EQUIPMENT LOCATIONS FOR OVERHEAD UTILITY CONFLICTS. THE CONTRACTOR SHALL COORDINATE ANY CONFLICTS WITH THE UTILITY COMPANIES AND THE RESIDENT ENGINEER BEFORE ORDERING MATERIALS.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES, AND IDOT.

THE CONTRACTOR SHALL RELOCATE ANY EXISTING SIGN PANELS FROM PAINTED POSTS THAT ARE INDICATED FOR REPLACEMENT TO A NEW POST AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE COST OF REMOVAL, RELOCATION, AND ANY NEW MOUNTING HARDWARE NECESSARY TO COMPLETE THIS WORK SHALL BE INCLUDED IN THE PAY ITEM OF THE LENGTH AS SPECIFIED IN THE PLANS.

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#MODELNAME#	PLOT SCALE # 1:1	DRAWN - CW3	REVISED -			VAR	2013-007 TS	COOK	62	2	
	PLOT DATE # 05/22/2013	CHECKED - KLB	REVISED -			CONTRACT NO. 60W38					
		DATE - 05/10/13	REVISED -			ILLINOIS FED. AID PROJECT					
					SCALE: NONE	SHEET OF SHEETS STA.		TO STA.			

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