

INDEX OF SHEETS

PAGE #	TS #	SHEET NAME
1		TITLE SHEET
2		INDEX OF SHEETS AND GENERAL NOTES
3-5		LOCATION MAP
6-10		SUMMARY OF QUANTITIES
11-16		IDOT DISTRICT 1 TRAFFIC SIGNAL STANDARDS
17	TS 13490	CENTRAL @ ASHLAND AVE
18	TS 13500	CENTRAL @ CRAWFORD AVE
19	TS 13510	CENTRAL @ GREEN BAY RD
20	TS 13498	CENTRAL @ GROSS POINT RD
21	TS 13515	CENTRAL @ HARTEY
22	TS 13520	CENTRAL @ LINCOLNWOOD
23	TS 13480	CENTRAL AVE @ ASBURY
24	TS 13525	CENTRAL AVE @ MCDANIEL AVE
25	TS 13555	CRAWFORD AVE @ GROSS POINT RD
26	TS 13560	CRAWFORD AVE @ OLD GLENVIEW RD
27	TS 13485	DEMPSTER ST @ ASBURY
28	TS 13575	DEMPSTER ST @ ELMWOOD
29	TS 13595	DEMPSTER ST @ RIDGE
30	TS 13718	IL 68/DUNDEE RD @ BOTANICAL GARDENS
31	TS 13720	IL 68/DUNDEE RD @ FORESTWAY DR
32	TS 13735	PARK AVE @ SHERIDAN DELETED
33-34	TS 13845	GREEN BAY RD @ KENILWORTH AVE
35	TS 5157	GOLF RD @ WOODS DR
36	TS 14805	CHURCH ST @ EAST PRAIRIE RD
37	TS 4755	CENTRAL/CARPENTER RD @ PRATT AVE DELETED
38	TS 14800	CHURCH ST @ CENTRAL PARK AVE
39	TS 14795	CHURCH ST @ CRAWFORD AVE DELETED
40	TS 4870	CHURCH ST @ NILES CENTER RD
41	TS 4915	CRAWFORD AVE @ GOLF RD
42	TS 4920	CRAWFORD AVE @ HARRISON ST/OLD ORCHARD
43	TS 5140	GOLF RD @ CENTRAL PARK
44	TS 5145	GOLF RD @ EAST PRAIRIE/MCDANIEL AVE
45	TS 5150	GOLF RD @ GROSS POINT RD
46	TS 8905	GOLF RD @ LAMON AVE
47	TS 5170	GOLF RD @ MCCORMICK BLVD
48	TS 5245	GROSS POINT RD @ HARRISON/OLD ORCHARD
49	TS 5152	GROSS POINT RD @ KENTON AVE/JEWEL OSCO
50	TS 5265	GROSS POINT RD @ LINCOLN AVE
51	TS 14820	HOWARD ST @ NILES CENTER RD
52	TS 2735	IL 58/DEMPSTER ST @ BRONX
53	TS 2745	IL 58/DEMPSTER ST @ CTA/SKOKIE SWIFT
54	TS 12010	IL 58/DEMPSTER ST @ GROSS POINT RD
55	TS 2805	IL 58/DEMPSTER ST @ LOCKWOOD AVE
56	TS 2820	IL 58/DEMPSTER ST @ NILES CENTER RD
57	TS 21750	LINCOLN NILES CENTER RD @ CALTZ DELETED
58	TS 14815	MAIN ST (IN SKOKIE) @ NILES CENTER RD
59	TS 1574	NILES CENTER RD @ FARGO
60	TS 20355	NILES CENTER RD/CARPENTER RD @ VILLAGE CROSSING SHOPPING CENTER
61	TS 14840	TOUHY AVE @ LARAMIE AVE
62	TS 14845	TOUHY AVE @ LECLAIRE AVE
63	TS 14835	TOUHY AVE @ NILES CENTER RD/CARPENTER RD
64	TS 5325	US 41/LINCOLN @ HOWARD ST
65	TS 1615	US 41/LINCOLN AVE @ TOUHY AVE
66	TS 1515	US 41/SKOKIE @ EDENS PLAZA
67	TS 1490	US 41/SKOKIE @ IL 58/DEMPSTER ST
68	TS 1560	US 41/SKOKIE @ MAIN ST
69	TS 1570	US 41/SKOKIE @ NILES CENTER RD
70	TS 1520	US 41/SKOKIE HWY @ EMERSON ST
71	TS 1540	US 41/SKOKIE HWY @ HOWARD ST
72	TS 1485	US 41-IL 50/CICERO AVE @ US 41/LINCOLN
73	TS 1510	US 41 SKOKIE @ EAST LAKE
74	TS 4950	CRAWFORD AVE/HUNTER RD @ WILMETTE
75	TS 5320	HIBBARD @ EAST LAKE AVE
76	TS 1565	US 41/SKOKIE @ NEW GLENVIEW RD
77	TS 1580	US 41/SKOKIE @ OLD GLENVIEW RD
78	TS 1620	US 41/SKOKIE @ WILMETTE
79	TS 15345	GREEN BAY RD @ ELDORADO
80	TS 15335	GREEN BAY RD @ ELM ST
81	TS 15355	GREEN BAY RD @ GAGE
82	TS 15340	GREEN BAY RD @ PINE ST
83	TS 15325	GREEN BAY RD @ SUNSET RD
84	TS 15350	GREEN BAY RD @ TOWER RD
85	TS 15365	HIBBARD @ WILLOW RD
86	TS 15385	SHERIDAN RD @ LLOYD DR
87	TS 15380	SHERIDAN RD @ MAPLE ST
88	TS 1183	SHERIDAN RD, AT ELDER

GENERAL NOTES

- CONTRACTOR SHALL RELOCATE EXISTING SIGN PANELS FROM PAINTED POSTS THAT ARE INDICATED FOR REPLACEMENT TO NEW POSTS 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 TRAFFIC SIGNAL POST, GALVANIZED STEEL PAY ITEM OF THE LENGTH AS SPECIFIED IN THE PLANS.
- 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 VERIFYING THE EXISTING BOLT PATTERN ON EXISTING FOUNDATIONS SPECIFIED TO BE RE-USED.
- 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).
- ANY ADDITIONAL CABLE LENGTHS NECESSARY FOR THE PROPER INSTALLATION OF AN UNINTERRUPTIBLE POWER SUPPLY, GROUND MOUNTED DUE TO THE LARGER DISTANCE AWAY FROM THE CONTROLLER CABINET SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE UNINTERRUPTIBLE POWER SUPPLY, GROUND MOUNTED PAY ITEM.
- THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, LOCAL GOVERNMENT AGENCIES AND IDOT.
- RESTORATION OF THE TRAFFIC SIGNAL WORK AREA SHALL BE INCLUDED IN THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED. ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIAN, SIDEWALKS, PAVEMENT, ETC. 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 SEED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.
- CONTRACTOR SHALL REPLACE ALL TRAFFIC SIGNAL HEAD METAL BRACKETS TO NEW POLYCARBONATE BRACKETS AT ALL RETROFIT SIGNAL HEAD INTERSECTIONS OR AS DIRECTED BY THE ENGINEER. THE COST OF THIS WORK SHALL BE INCLUDED IN THE CORRESPONDING SIGNAL HEAD, LED, RETROFIT PAY ITEM OF THE TYPE AND NUMBER OF SIGNAL HEADS, FACES, AND SECTIONS AS SPECIFIED IN THE PLANS.
- THE CONTRACTOR SHALL RELOCATE THE EXISTING EMERGENCY VEHICLE PRIORITY SYSTEM PHASING UNIT FROM AN EXISTING TRAFFIC SIGNAL CONTROLLER CABINET TO A NEW TRAFFIC SIGNAL CONTROLLER CABINET, AS INDICATED IN THE PLANS. THE WORK SHALL INCLUDE DISCONNECTING THE EMERGENCY VEHICLE PRIORITY SYSTEM PHASING UNIT(S) AND RECONNECTING IT TO A NEW WIRING HARNESS WHICH IS TO BE FACTORY WIRED INTO THE NEW TRAFFIC SIGNAL CONTROLLER CABINET. THE EMERGENCY VEHICLE SYSTEM IS NOT TO BE INOPERATIVE FOR MORE THAN 8 HOURS AND THE CONTRACTOR MUST NOTIFY THE MUNICIPALITY OR FIRE PROTECTION DISTRICT 72 HOURS PRIOR TO THE DISCONNECTION OF THE EQUIPMENT. THE CONTRACTOR MUST DEMONSTRATE TO THE SATISFACTION OF THE ENGINEER THAT THE EMERGENCY VEHICLE SYSTEM OPERATES PROPERLY.
- AT LOCATIONS ON THE PLANS WHERE TRAFFIC SIGNAL POST REMOVAL AND NEW TRAFFIC SIGNAL POST INSTALLATIONS ARE SPECIFIED, THE CONTRACTOR SHALL INSPECT THE EXISTING POST FOUNDATIONS. PRIOR TO REMOVING THE EXISTING TRAFFIC SIGNAL POST TO BE REPLACED, THE CONTRACTOR SHALL VERIFY THAT THE EXISTING CONDITION OF THE ANCHOR BOLTS IS ACCEPTABLE. IF THE EXISTING ANCHOR BOLT CONDITION IS NOT ACCEPTABLE, THE CONTRACTOR SHALL USE THE APPROVED METHOD TO REPLACE ANCHOR BOLTS AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL BE PAID FOR THE NUMBER OF TRAFFIC SIGNAL POSTS INSTALLED AND NO OTHER COMPENSATION WILL BE PROVIDED.
- THE CONTRACTOR SHALL RELOCATE ANY EXISTING TRAFFIC SIGNAL HEADS, PEDESTRIAN SIGNAL HEADS, AND PEDESTRIAN PUSH BUTTONS FROM THE PAINTED POSTS THAT ARE INDICATED FOR REPLACEMENT TO NEW POSTS AS SHOWN ON THE PLANS, EXCEPT AS SHOWN TO BE REPLACED 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 TRAFFIC SIGNAL POST PAY ITEM.

II. DUE TO THE PRESENCE OF A RED LIGHT RUNNING (RLR) CAMERA FOR THE BELOW LISTED LOCATIONS, THE CONTRACTOR SHALL NOTIFY THE VILLAGE AND RLR CAMERA COMPANY PRIOR TO THE START OF CONSTRUCTION. THE VILLAGE OR THE RLR CAMERA COMPANY SHALL MAKE THE CAMERA INOPERATIVE FOR THE TIME OF CONSTRUCTION. ANY RLR CAMERA EQUIPMENT THAT IS IN CONFLICT WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED BY ITS RESPECTIVE OWNERS PRIOR TO THE START OF CONSTRUCTION.

RLR CAMERA LOCATION:
 TS #1615 - US 41/LINCOLN AVENUE AT TOUHY AVENUE

VILLAGE OF SKOKIE
 5127 OAKTON STREET
 SKOKIE, IL 60077
 (847) 673-0500

ATS (AMERICAN TRAFFIC SOLUTIONS)
 1300 WEST SOUTHERN AVENUE
 TEMPE, ARIZONA 85282
 847-912-1193
 ATTN: PETER SOPKOVICH



DESIGNED	JAM	REVISED	
DRAWN	JAM	REVISED	
CHECKED	LMM	REVISED	
DATE	12-13-13	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS AND GENERAL NOTES

SCALE: NONE SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2013-053TS	COOK	88	2
CONTRACT NO. 60X28			ILLINOIS FED. AID PROJECT	