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TRAFFIC SIGNAL PLANS:

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17	21545	IL ROUTE 21 (MILWAUKEE AVE) AT GAGES LAKE ROAD
18	21544	IL ROUTE 21 (MILWAUKEE AVE) AT IL 120 SOUTH RAMP
19	21543	IL ROUTE 21 (MILWAUKEE AVE) AT IL 120 NORTH RAMP
20	21195	IL ROUTE 132 (GRAND AVE) AT BELLE PLAINE STREET
21	21119	IL ROUTE 132 (GRAND AVE.) AT STONEBROOK DRIVE
22	21118	IL RTE. 132 (GRAND AVE.) AT ROLLINS ROAD
23	21117	IL RTE 132 (GRAND AVE) AT ALMOND/HUTCHINS RD
24	21115	IL 132 (GRAND AVE.) AT GURNEE MILLS WEST / WELLS
25	21110	IL 132 (GRAND AVE.) AT GURNEE MILLS SE ACCESS/ TRI STATE
26	21000	IL 132 (GRAND AVE) AT GURNEE MILLS SW ACCESS
27	11930	IL ROUTE 120 AT HUNT CLUB ROAD
28	7085	IL ROUTE 132 (GRAND AVE) AT DILLEYS ROAD
29	7065	IL RTE 132 (GRAND AVE) AT O'PLAINE ROAD
30	7062	IL ROUTE 132 (GRAND AVE) AT BROOKSIDE DRIVE
31	7060	ILLINOIS RTE 132 (GRAND AVE) AT HUNT CLUB ROAD
32	7055	IL 132 (GRAND AVE) AT SIX FLAGS PKWY / LAWSON BLVD
33	6732	IL ROUTE 21 (MILWAUKEE AVE) AT SIX FLAGS
34	6730	IL ROUTE 21 (MILWAUKEE AVE) AT WASHINGTON STREET
35	6705	IL RTE 21 (RIVERSIDE DR) AT IL RTE 132 (GRAND AVE)
36	6551	IL RTE 132 (GRAND AVE) AT FIRST STREET
37	6618	US ROUTE 45 AT DADA DRIVE / GRANT DRIVE
38	21717	IL RTE 43 (WAUKEGAN RD.) AT ATKINSON AVENUE
39	21715	IL ROUTE 43 (WAUKEGAN RD.) AT ABBOTT LABS GATE 4
40-41	21085	IL ROUTE 137 (SHERIDAN RD) AT 22ND ST / MARTIN LUTHER KING DR
42	21010	IL RTE 137 (AMSTUTZ EXPY) AT IL RTE 137 (BUCKLEY RD)
43	11598	SHERIDAN ROAD AT "D" STREET / METRA ENT.
44	11597	SHERIDAN ROAD AT FARRAGUT AVENUE
45	11596	SHERIDAN ROAD AT 24TH STREET
46	11595	SHERIDAN ROAD AT BUCKLEY ROAD
47	9415	IL ROUTE 137 (SHERIDAN RD.) AT 14TH STREET
48	9407	IL ROUTE 137 (SHERIDAN RD.) AT 10TH ST / ABBOTT LABORATORIES
49	9385	IL ROUTE 131 (GREEN BAY RD.) AT ARGONNE DRIVE
50	7175	IL RTE 137 (BUCKLEY RD) AT RAY STREET / FORRESTAL VILLAGE
51	7170	IL ROUTE 137 (BUCKLEY ROAD) AT ILLINOIS STREET
52	7160	ILLINOIS RTE 137 (BUCKLEY RD) AT LEWIS AVENUE
53	7125	IL ROUTE 137 AT ABBOTT NO ENTRANCE / GATE 3
54	7120	IL ROUTE 137 (BUCKLEY RD.) AT MISSISSIPPI STREET

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55	7115	IL ROUTE 137 (BUCKLEY ROAD) AT GREAT LAKES DRIVE
56	7015	IL RTE 131 (GREEN BAY RD) AT IL RTE 137 (BUCKLEY RD)
57	6820	IL ROUTE 43 (WAUKEGAN RD.) AT ABBOTT LABS GATE 2
58	6815	IL ROUTE 43 (WAUKEGAN RD.) AT ABBOTT LABS GATE 1/ WACKER PARK DR.
59	6800	IL RTE 43 (WAUKEGAN RD) AT IL RTE 137 (BUCKLEY RD)
60	7110	IL RTE 137 (BUCKLEY RD) AT ST MARY'S RD
61	21969	IL RTE 120 AT MILL ROAD
62	21695	IL ROUTE 43 (WAUKEGAN RD) AT BAXTER DR / NORMAN DR
63	15131	IL ROUTE 137 (SHERIDAN RD) AT S. GENESEE ST
64	15060	IL RTE. 137 (SHERIDAN RD.) AT GREENWOOD
65	15035	IL ROUTE 137 (SHERIDAN RD.) AT BELVIDERE ROAD
66	15030	IL ROUTE 137 (SHERIDAN RD.) AT SOUTH STREET
67	15022	IL ROUTE 131 (GREEN BAY RD) AT BROOKSIDE AVE
68	15020	IL ROUTE 131 (GREEN BAY RD) AT IL ROUTE 132 (GRAND AVE)
69	14974	BELVIDERE ROAD AT BELVIDERE MALL EAST ENTRANCE
70	14972	BELVIDERE RD, AT LAKE PLAZA / PIONEER ST
71	14970	BELVIDERE ROAD AT KELLER AVENUE
72	14965	BELVIDERE ROAD AT GENESEE STREET
73	14960	BELVIDERE ROAD AT MARTIN LUTHER KING JR. AVENUE / COUNTY ST.
74	14955	BELVIDERE STREET AT MCALISTER AVENUE / LIBERTY STREET
75	14950	BELVIDERE ROAD AT JACKSON STREET
76	14945	BELVIDERE ROAD AT GLEN ROCK AVENUE
77	14940	BELVIDERE ST AT LEWIS AVENUE
78	14917	IL ROUTE 43 (WAUKEGAN RD) AT LAKESIDE DRIVE/BAXTER
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80	14910	IL ROUTE 43 (WAUKEGAN RD) AT FOUNTAIN SQUARE PL
81	14905	IL ROUTE 43 (WAUKEGAN RD) AT LAKEHURST RD (SOUTH DR)
82	7820	IL ROUTE 131 (GREEN BAY RD) AT IL ROUTE 120 (BELVIDERE RD)
83	7010	IL ROUTE 120 AT O'PLAINE ROAD
84	6810	IL ROUTE 43 AT 22ND ST / M.L. KING JR. DRIVE
85	7005	IL ROUTE 120 AT KNIGHT AVENUE
86	12145	IL ROUTE 137 (SHERIDAN RD) AT 7TH STREET
87	8795	IL ROUTE 137 (SHERIDAN RD) AT 9TH STREET
88	20908	IL ROUTE 137 (SHERIDAN RD) AT 34TH STREET
89	20907	IL ROUTE 137 (SHERIDAN RD) AT 33RD STREET
90	20906	IL ROUTE 137 (SHERIDAN RD) AT 31ST STREET
91	20905	IL ROUTE 137 (SHERIDAN RD) AT 25TH STREET (SHILOH BLVD)
92	20904	IL ROUTE 137 (SHERIDAN RD) AT 29TH STREET
93	20903	IL ROUTE 137 (SHERIDAN RD) AT 27TH STREET
94	20902	IL ROUTE 137 (SHERIDAN RD) AT 23RD STREET
95	20901	IL ROUTE 137 (SHERIDAN RD) AT IL ROUTE 173 (21ST ST)
96	20900	IL ROUTE 173 AT LEWIS AVENUE
97	7195	IL RTE 137 (SHERIDAN RD) AT WADSWORTH RD

GENERAL NOTES:

1. CONTRACTOR SHALL REPLACE BROKEN MOUNTING 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.
2. CONTRACTOR SHALL RELOCATE EXISTING SIGN PANELS FROM PAINTED POSTS THAT ARE INDICATED FOR REPLACEMENT TO A 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.
3. DUE TO THE PRESENCE OF A RED LIGHT RUNNING (RLR) CAMERA FOR THE BELOW LISTED LOCATIONS, 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:
6705 - IL ROUTE 21 (RIVERSIDE DR) AT IL ROUTE 132 (GRAND AVE)
7060 - IL ROUTE 132 (GRAND AVE) AT HUNT CLUB ROAD
7085 - IL ROUTE 132 (GRAND AVE) AT DILLEYS ROAD

VILLAGE OF GURNEE REDFLEX TRAFFIC SYSTEMS, INC.
325 N. O'PLAINE RD 23751 N. 23RD AVE, STE 150
GURNEE, IL 60031-2636 PHOENIX, AZ 85085-1854
847-599-7500 623-207-2000

RLR CAMERA LOCATION:
6800 - IL ROUTE 43 (WAUKEGAN RD) AT IL ROUTE 137 (BUCKLEY RD)
7015 - IL ROUTE 131 (GREEN BAY RD) AT IL ROUTE 137 (BUCKLEY RD)

CITY OF NORTH CHICAGO REDFLEX TRAFFIC SYSTEMS, INC.
1850 LEWIS AVE 23751 N. 23RD AVE, STE 150
NORTH CHICAGO, IL 60064 PHOENIX, AZ 85085-1854
847-596-8724 623-207-2000

RLR CAMERA LOCATION:
7820 - IL ROUTE 131 (GREEN BAY RD) AT IL ROUTE 120 (BELVIDERE RD)
15020 - IL ROUTE 131 (GREEN BAY RD) AT IL ROUTE 132 (GRAND AVE)

CITY OF WAUKEGAN REDSPEED ILLINOIS
100 N. MARTIN LUTHER KING JR. AVE 400 EISENHOWER LANE NORTH
WAUKEGAN, IL 60085 LOMBARD, IL 60148
847-599-2500 630-317-5700

4. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS
5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY EXISTING BOLT PATTERN ON EXISTING FOUNDATIONS THAT ARE SPECIFIED TO BE RE-USED.
6. ANY ADDITIONAL CABLE LENGTHS NECESSARY FOR THE PROPOER INSTALLATION OF AN UNINTERRUPTABLE 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 UNINTERRUPTABLE POWER SUPPLY, GROUND MOUNTED PAY ITEM.

Rev. Sheet 7-24-12

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