#### INDEX OF SHEETS

- SUMMARY OF QUANTITIES
- DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS 1 OF 4
- DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS 2 OF 4
- DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS 3 OF 4
- DISTRICT ONE STANDARD TRAFFIC SIGNAL DESIGN DETAILS 4 OF 4
- TRAFFIC SIGNAL MODIFICAATION PLAN ILL RTE 131 (GREEN BAY ROAD) AND 14th STREET
- SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM ILL RTE 131 (GREEN BAY ROAD) AND 14th STREET
- TRAFFIC SIGNAL MODIFICATION PLAN
- ILL RTE 131 (GREEN BAY ROAD) AND 10th STREET
- SCHEDULE OF QUANTITES, CABLE PLAN, PHASE DESIGNATION DIAGRAM ILL RTE 131 (GREEN BAY ROAD) AND 10th STREET
- TRAFFIC SIGNAL MODIFICATION PLAN
- ILL RTE 131 (GREEN BAY ROAD) AND CRESCENT AVENUE
- SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM ILL RTE 131 (GREEN BAY ROAD) AND CRESCENT AVENUE
- TRAFFIC SIGNAL MODIFICATION PLAN
- ILL RTE 131 (GREEN BAY ROAD) AND SUNSET AVENUE SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM ILL RTE 131 (GREEN BAY ROAD) AND SUNSET AVENUE
- 15.-16. TEMPORARY TRAFFIC SIGNAL INSTALLATION PLAN AND REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT ILL RTE 131 (GREEN BAY ROAD) AND WASHINGTON STREET
- 17. TEMPORARY CABLE PLAN AND TEMPORARY PHASE DESIGNATION DIAGRAM ILL RTE 131 (GREEN BAY ROAD) AND WASHINGTON STREET
- 18.-19. TRAFFIC SIGNAL MODERNIZATION PLAN
  - ILL RTE 131 (GREEN BAY ROAD) AND WASHINGTON STREET
- 20. SCHEDULE OF QUANTITIES, CABLE PLAN, PHASE DESIGNATION DIAGRAM ILL RTE 131 (GREEN BAY ROAD) AND WASHINGTON STREET
- 21. IDOT MAST ARM MOUNTED STREET NAME SIGNS

# STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS**

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

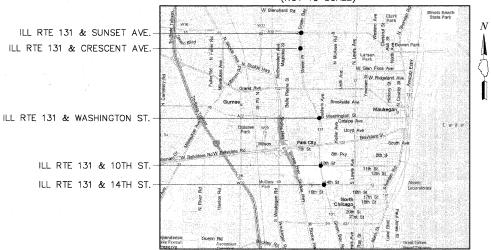
## DISTRICT 1

HIGHWAY SAFETY IMPROVEMENT PROJECT TRAFFIC SIGNAL MODIFICATION PLANS FAU 2711 / ILL ROUTE 131 (GREEN BAY ROAD)

> **SECTION: 2009-005 TS** JOB NO. C-91-315-09 CITY OF WAUKEGAN, ILLINOIS LAKE COUNTY

> > LOCATION MAP (NOT TO SCALE)

PROJECT: HSIP-2711(017)



### CONTRACT NO: 60G01



JOINT UTILITY OCATING NFORMATION FOR EXCAVATORS

48 hours before you dig

1-800-892-0123

CONTRACTOR IS RESPONSIBLE FOR CONTACTING J.U.L.I.E. AT 1-800-892-0123 AND MUST ACQUIRE A DIG NUMBER A MINIMUM OF 72 HOURS PRIOR TO ANY WORK BEING DONE.

#### IDOT STANDARDS:

424101-07 CURB RAMPS FOR SIDEWALK 442101-07 CLASS B PATCHES 606001-03 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

701001-03 CONCRETE CORB TIFE BAND COMBINATION CONCRETE CORD AND TOTOLOGICAL CORD AND TOTOLOGI

701011-02 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY 701301-03 LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS 701806-06 URBAN LANE CLOSURE MULTILANE 2W WITH MOUNTABLE MEDIAN 701701-06 URBAN LANE CLOSURE MULTILANE INTERSECTION

701901-01 TRAFFIC CONTROL DEVICES 720001-01 SIGN PANEL MOUNTING DETAILS 780001-02 TYPICAL PAVEMENT MARKINGS

814001-02 HANDHOLF

814006-02 DOUBLE HANDHOLE

875001-01 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES 862001-01 UNINTERRUPTIBLE POWER SUPPLY (UPS) 873001-02 TRAFFIC SIGNAL GROUNDING 877001-04 STEEL MAST ARM ASSEMBLY AND POLE, 16' THROUGH 55' 877011-04 STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' 878001-07 CONCRETE FOUNDATION DETAILS

880001-01 SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS 886001-01 DETECTOR LOOP INSTALLATIONS

GRAPHIC SCALE

1 inch = 20 ft

TRAFFIC SIGNAL MODIFICATION PLAN

LOCATION OF SECTION INDICATED THUS:

Consulting Engineers & Surveyors

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS	
JAM. 30	2009
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINE	EER
	2009
Charles J. Ingusoll TO	ENT
March 27	2009
Christin M. Reed (18)	FC0
	DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS  SAM. 30  DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGIN  March 27.

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

	FILE NAME =	USER NAME =	DESIGNED -	JRD	REVISED -				F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEET SHEETS NO.
	4085.800-TR1.dgn		DRAWN -	LJD	REVISED -	STATE OF ILLINOIS		TITLE SHEET	2711	2009-005 TS	097(LAKE)L	K 2I I
-		PLOT SCALE = 1"=20'	CHECKED -	KLB	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRAC	CT NO. 60GOI
		PLOT DATE =1/29/09	DATE -	1/29/09	REVISED -		SCALE: NONE	SHEET NO. 1 OF 21 SHEETS STA. TO STA.		ILLINOIS FED	. AID PROJECT	