(847)**MANGOBA MELCHOR** ENGINEER:

INDEX OF SHEETS COVER SHEET

- **GENERAL NOTES AND UTILITY CONTACTS**
- SUMMARY OF QUANTITIES
- STANDARD TRAFFIC SIGNAL DESIGN DETAILS SHEET 1 OF 4
- STANDARD TRAFFIC SIGNAL DESIGN DETAILS SHEET 2 OF 4
- STANDARD TRAFFIC SIGNAL DESIGN DETAILS SHEET 3 OF 4
- STANDARD TRAFFIC SIGNAL DESIGN DETAILS SHEET 4 OF 4
- TRAFFIC SIGNAL INSTALLATION PLAN
- SCHEDULE OF QUANTITIES, CABLE PLAN, AND PHASE DESIGNATION DIAGRAM
- 10-12 TRAFFIC SIGNAL INTERCONNECT PLANS
- TRAFFIC SIGNAL INTERCONNECT SCHEMATIC AND SCHEDULE OF QUANTITIES
- MAST ARM MOUNTED STREET SIGNS
- PAVEMENT MARKING PLAN
- **MISCELLANEOUS DETAILS**

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PROJECT SURVEYOR

323 ALANA DRIVE

PROJECT ENGINEER

ENGINEER:

14700 SOUTH RAVINIA AVENUE

ORLAND PARK, ILLINOIS 60462

HIGHWAY STANDARDS

STANDARD SYMBOLS, ABBREVIATIONS

AND PATTERNS 424001-05 **CURB RAMPS FOR SIDEWALKS**

701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m)

TO 24" (600 mm) FROM PAVEMENT EDGE 701501--05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

URBAN LANE CLOSURE, MULTILANE 1W OR 2W WITH NONTRAVERSABLE MEDIAN

701701--06 URBAN LANE CLOSURES.

MULTILANE INTERSECTIONS 701801-04 LANE CLOSURE, MULTILANE 1W OR 2W

CROSSWALK OR SIDEWALK CLOSURE

701901-01 TRAFFIC CONTROL DEVICES 805001-01 **ELECTRICAL SERVICE INSTALLATION DETAILS**

814001-02 CONCRETE HANDHOLES

814006--02 DOUBLE HANDHOLES 857001--01 STANDARD PHASE DESIGNATION DIAGRAMS

AND PHASE SEQUENCES

UNINTERRUPTABLE POWER SUPPLY (UPS) 862001-01 STEEL MAST ARM ASSEMBLY AND POLE 877001-04

16' THROUGH 55' CONCRETE FOUNDATION DETAILS

TRAFFIC SIGNAL MOUNTING DETAILS

DETECTOR LOOP INSTALLATIONS TYPICAL LAYOUT FOR DETECTION LOOPS

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD

ENGINEERING SCALES, REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E. JOINT UTILITY LOCATING INFORMATION FOR EXCAVATION 1-800-892-0123 OR 811

PROJECT LOCATION

PLANS FOR PROPOSED FEDERAL AID HIGHWAY

STATE OF ILLINOIS

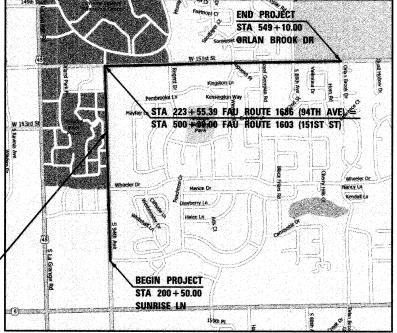
DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

FAU ROUTE 1686 (94TH AVE) AND **FAU ROUTE 1603 (151ST ST)** VILLAGE OF ORLAND PARK

> SECTION NO. 08-00065-00-TL PROJECT NO. M-9003 (328) **COOK COUNTY** JOB NO. C-91-222-08

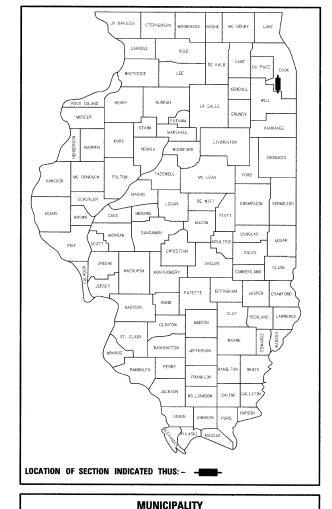
> > PROJECT LOCATION MAP SECTION 15, T36N, R12E



NET LENGTH OF IMPROVEMENT FAU ROUTE 1686 (94TH AVE) = 2.305.39 FT. (0.44 MI.) NET LENGTH OF IMPROVEMENT FAU ROUTE 1603 (151ST ST) = 4,910 FT. (0.93 MI.) GROSS LENGTH OF IMPROVEMENT = 7,215.39 FT. (1.37 MI.) 2006 ADT (151ST ST) = 19,500



SECTION COUNTY SHEETS NO. 08-00065-00-TL COOK CONTRACT NO. 63050



VILLAGE OF ORLAND PARK, DIRECTOR OF PUBLIC WORKS

ILLINOIS	DEPARTMENT OF TRANSPORTATION
PASSED	MARCH 31, 2009 CHECKTOPHER HOLT DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED	
	MARCH 31, 2009
D	Dune M. O'Weefer EPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PROFESSIONAL ENGINEER'S SIGN & SEAL

T. SCOTT CREECH, P.E.

EXPIRES: 11-30-09



CONTRACT NO. 63050

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