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

PROPOSED PLANS FOR TRAFFIC SIGNAL INTERCONNECT

CONGESTION MITIGATION AIR QUALITY ROUTE: NEW YORK STREET FROM LAKE STREET TO FARNSWORTH AVENUE SECTION 07-00267-00-TL PROJECT NO. CMM-8003 (925) **KANE COUNTY** JOB NO.: C-91-144-08

FAU ROUTE 2745

THIS IMPROVEMENT IS LOCATED IN THE CITY OF AURORA

END PROJECT

(FARNSWORTH AVENUE)

=(56)= NORTH W. GALENA RD. AURORA MONTGOMERY RD.

> LOCATION MAP SCALE: N.T.S

POSTED SPEED = 30 M.P.H. PROJECT GROSS LENGTH = 10,700,00 FEET = 2.03 MILES PROJECT NET LENGTH = 10.700.00 FEET = 2.03 MILES

ANTHONY J. SIMMONS, P.E. NO. 062-058414

EXPIRES: 11/30/09 SMITH ENGINEERING CONSULTANTS, INC. KANKAKEE

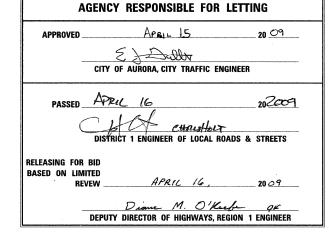
SECTION

07-00267-00-TL

KANE

48 1

CONTRACT NO. 63152



LOCATION OF SECTION INDICATED THUS --



HIGHWAY STANDARDS

CURB RAMPS FOR SIDEWALKS

CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER PC CONCRETE ISLANDS AND MEDIANS

BEGIN PROJECT

(LAKE STREET)

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

URBAN LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN

URBAN LANE CLOSURE, MULTILANE INTERSECTION

LANE CLOSURE, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE

SIGN PANEL MOUNTING DETAILS

SIGN PANEL ERECTION DETAILS

MAST ARM MOUNTED STREET NAME SIGNS HANDHOLES

814001-02

814006-02 DOUBLE HANDHOLES

STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES 857001-01

862001-01 UNINTERRUPTABLE POWER SUPPLY (UPS)

873001-02 TRAFFIC SIGNAL GROUNDING & BONDING

877001-04 STEEL MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 16' THROUGH 55' 877011-04

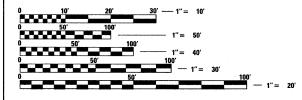
CONCRETE FOUNDATION DETAILS 878001-07

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

DETECTOR LOOP INSTALLATIONS 886001-01 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS 000001-05

J.U.L.I.E.

JOINT UTILITY LOCATING INFORMATION FOR EXCAVATION 1-800-892-0123 (CALL 48 HOURS IN ADVANCE)



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.

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