INTERSECTION IMPROVEMENTS, RESURFACING, SIDEWALKS, AND PAVEMENT RESTRIPING

FAU 7807 (CH 30 / MAINE STREET) and FAU 7829 (33rd STREET)

QUINCY, ADAMS COUNTY, ILLINOIS PROJECT #: M-SRTS-4008(089) JOB NUMBER: C-40-084-09 SECTION 08-00307-00-TL SURFACE TRANSPORTATION / URBAN PROGRAM w/SAFE ROUTES TO SCHOOL PROGRAM FUNDING

END SECTION 08-00307-00-T STA 120+36.37 (FAU 7807) BEGIN SECTION 08-00307-00-TL STA 96+34.00 (FAU 7807) QUINCY 0 1/4 1/2 3/4 1 MILE

LOCATION MAP NET LENGTH OF SECTION = 2402.37 FT = 0.4550 MILES

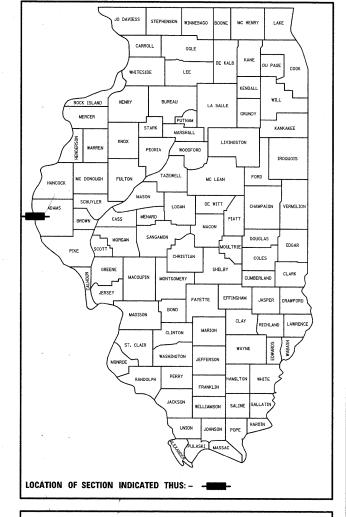
GRAPHIC SCALE IN MILES

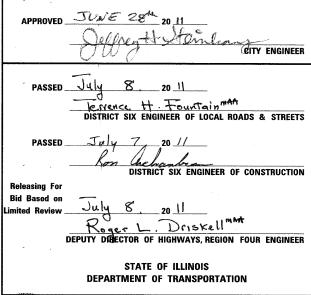
PLANS PREPARED BY: KLINGNER & ASSOCIATES, P.C.

Consulting Engineers

616 North 24th Street Quincy, Illinois 62301 (217)223-3670 FAX: 223-3603 IL DESIGN FIRM NO.: 1842738

COUNTY 08-00307-00-TL ADAMS 50 1 FED. ROAD DIST. NO.





REGISTERED PROFESSIONAL ENGINEER STATE OF ILLINOIS NO. 062-053338 LICENSE EXPIRES NOVEMBER 30, 2011

INDEX OF SHEETS

COVER SHEET GENERAL NOTES SUMMARY OF QUANTITIES 7-9 TYPICAL SECTIONS SCHEDULE OF QUANTITIES 12-17 PLAN AND PROFILES TRAFFIC CONTROL & PROTECTION 18-20 21-24 INTERSECTION DETAILS PAVEMENT MARKING PLAN 25-27 28-32 TRAFFIC SIGNAL PLANS 33-34 MISCELLANFOUS DETAILS

HIGHWAY STANDARDS

SEE SHEET 2 FOR LIST OF HIGHWAY STANDARDS

CROSS SECTIONS - MAINE STREET CROSS SECTIONS - 33RD STREET

DESIGN DESIGNATION

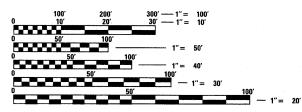
FAU 7807 (CH 30 /MAINE ST) URBAN COLLECTOR ADT = 9742 (2010) 10645 (2030) DESIGN SPEED = 30 MPH

ADT = 2817 (2010) 3172 (2030) DESIGN SPEED = 30 MPH

QUINCY HIGH SCHOOL ENTRANCE PRIVATE ROAD ADT = 8343 (2010) 8343 (2030)

PROJECT DESCRIPTION

PROJECT CONSISTS OF CONSTRUCTING A NEW SOUTH LEG OF THE 33RD AND MAINE STREET INTERSECTION, A NEW RIGHT TURN LANE ON THE WEST LEG, NEW TRAFFIC SIGNALS, NEW PEDESTRIAN ACCESSIBLE SIGNALS, HMA RESURFACING OF MAINE STREET, PCC SIDEWALK, PAVEMENT MARKINGS, AND OTHER MISCELLANEOUS ITEMS.



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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JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION 1-800-892-0123

OR 811

CONTRACT NO. 93554