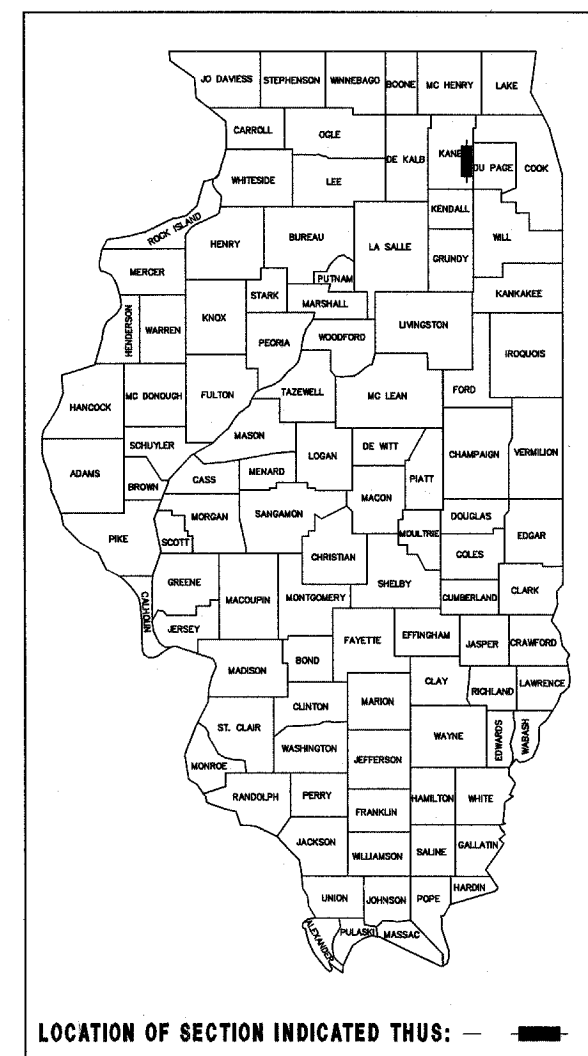


# STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS PLANS FOR PROPOSED FEDERAL AID HIGHWAY

F.A.U. ROUTE 3887 ( IL. ROUTE 31 / FIRST STREET )  
AT F.A.P. ROUTE 347 ( IL. ROUTE 38 / STATE STREET )  
SECTION NO. 97-00084-00-CH  
PROJECT NO ACCMM-7003(680)  
CITY OF GENEVA  
JOB NO. C-91-017-99



LOCATION OF SECTION INDICATED THUS: — ■

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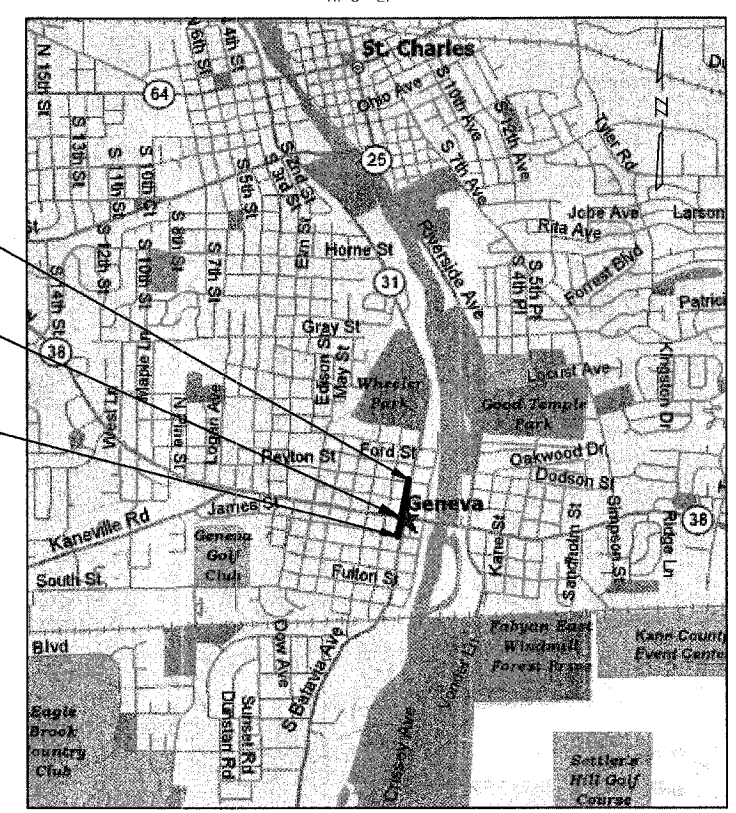
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### STATE STANDARDS

- 000001-04 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS (REV. 1-1-02)
- 280001-03 TEMPORARY EROSION CONTROL SYSTEMS (REV. 1-1-07)
- 353001-03 PCC BASE COURSE WITH HMA BINDER AND SURFACE COURSES (REV. 1-1-07)
- 420001-06 PAVEMENT JOINTS (REV. 8-1-05)
- 424001-04 CURB RAMP FOR SIDEWALKS (REV. 8-1-05)
- 442201-02 CLASS C AND D PATCHES (REV. 1-1-07)
- 601001-01 SUB-SURFACE DRAINS (REV. 1-1-07)
- 602001 CATCH BASIN, TYPE A (REV. 1-1-97)
- 602011 CATCH BASIN, TYPE C (REV. 1-1-97)
- 602301-01 INLET, TYPE A (REV. 4-1-06)
- 602401-01 MANHOLE, TYPE A (REV. 4-1-06)
- 602601-01 PRECAST REINFORCED CONCRETE FLAT SLAB TOP (REV. 1-1-07)
- 602701-01 MANHOLE STEPS (REV. 4-1-06)
- 604001-02 FRAME AND LIDS, TYPE 1 (REV. 1-1-04)
- 604056-02 FRAME AND GRATE, TYPE 11V (REV. 4-1-06)
- 604091-01 FRAME AND GRATE, TYPE 24 (REV. 1-1-04)
- 606001-03 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER (REV. 1-1-07)
- 701006-02 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE (REV. 1-1-05)
- 701301-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS (REV. 1-1-05)
- 701311-02 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY (REV. 1-1-00)
- 701501-03 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED (REV. 1-1-05)
- 701502-01 URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE (REV. 1-1-05)
- 701701-04 URBAN LANE CLOSURE, MULTILANE INTERSECTION (REV. 1-1-05)
- 701801-03 LANE CLOSURES, MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE (REV. 1-1-00)
- 702001-06 TRAFFIC CONTROL DEVICES (REV. 4-1-06)
- 720001 SIGN PANEL MOUNTING DETAILS (REV. 1-1-97)
- 720006-01 SIGN PANEL ERECTION DETAILS (REV. 1-1-07)
- 720011 METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS (REV. 1-1-97)
- 729001 APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGNS & MARKERS) (REV. 1-1-97)
- 780001-01 TYPICAL PAVEMENT MARKINGS (REV. 1-1-99)
- 781001-02 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS (REV. 1-1-99)
- 805001 ELECTRICAL SERVICE INSTALLATION DETAILS (REV. 1-1-02)
- 814001-01 CONCRETE HANDHOLES (REV. 1-1-07)
- 814006-01 DOUBLE HANDHOLES (REV. 1-1-07)
- 857001 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES (REV. 1-1-97)
- 862001 UNINTERRUPTIBLE POWER SUPPLY (UPS) (REV. 4-1-06)
- 873001-01 TRAFFIC SIGNAL GROUNDING & BONDING (REV. 1-1-07)
- 876001 PEDESTRIAN PUSH BUTTON POST (REV. 1-1-07)
- 877001-02 STEEL MAST ARM ASSEMBLY AND POLE (REV. 1-1-05)
- 877006-02 STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS (REV. 1-1-05)
- 878001-05 CONCRETE FOUNDATION DETAILS (REV. 1-1-07)
- 880001 SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION (REV. 1-1-02)
- 880006 TRAFFIC SIGNAL MOUNTING DETAILS (REV. 1-1-02)

### DESCRIPTION OF PROJECT

THIS IMPROVEMENT CONSISTS OF P.C.C. BASE COURSE WIDENING, HOT-MIX ASPHALT RESURFACING, SIDEWALK, CURB AND GUTTER, STORM SEWER, TRAFFIC SIGNAL MODERNIZATION AND INTERCONNECT, NON-SPECIAL WASTE DISPOSAL, UNDERGROUND STORAGE TANK REMOVAL, PAVEMENT MARKING, LANDSCAPING, AND OTHER APPURTENANT WORK NECESSARY TO COMPLETE THE PROJECT AS SHOWN HEREIN AND AS DESCRIBED IN THE SPECIFICATIONS.



LOCATION MAP  
SCALE: 1" = 2000'

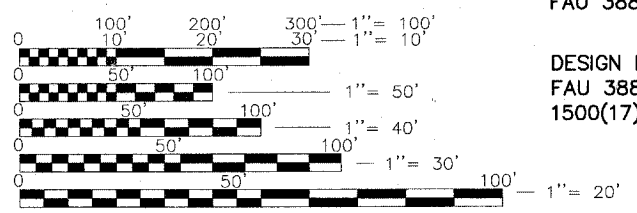
ILLINOIS ROUTE 31  
IMPROVEMENT BEGINS  
STATION 329+45

PROJECT OMISSION  
STATION 336+60 TO  
STATION 337+40

ILLINOIS ROUTE 31  
IMPROVEMENT ENDS  
STATION 341+77

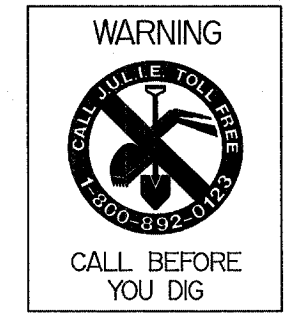
TRAFFIC DATA: 2017 ADT POSTED / DESIGN SPEED  
FAU 3887 (IL. ROUTE 31) 16,700 30/30

DESIGN DESIGNATION:  
FAU 3887 (IL. ROUTE 31)  
1500(17) MINOR ARTERIAL 3.64 (COMP-20)



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.

TOTAL LENGTH OF IMPROVEMENT = 1,152 LIN. FT. = (0.218 MILES)

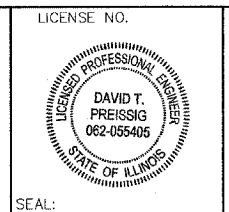


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|---|--|
| ILLINOIS DEPARTMENT OF TRANSPORTATION           |  |
| Approved  | <i>Julie Oh</i> P.E. 12/05/06<br>City of Geneva - City Engineer                            |
| Passed  | JANUARY 3, 2007<br><i>Christopher Holt</i><br>District 1 Engineer of Local Roads & Streets |
| Releasing for Bid<br>Based on Limited<br>Review | JANUARY 3, 2007<br><i>Diane O'Keefe</i><br>Deputy Director of Highways, Region 1 Engineer  |

DATE: 12/01/2006

BY: *David T. Preissig*

LICENSE EXPIRES: NOVEMBER 30, 2007



Hampton Lenzini and Renwick, Inc.  
Civil Engineers  
Land Surveyors  
380 Shepard Dr  
Evanston, Illinois 60120  
847.697.6700

Account Number 03-05-0155

CONSULTANT - HAMPTON, LENZINI AND RENWICK, INC. - (847) 697-6700  
FEDERAL AID DESIGN ENGINEER - JESSICA A. FELICIANO - (847) 705-4487