

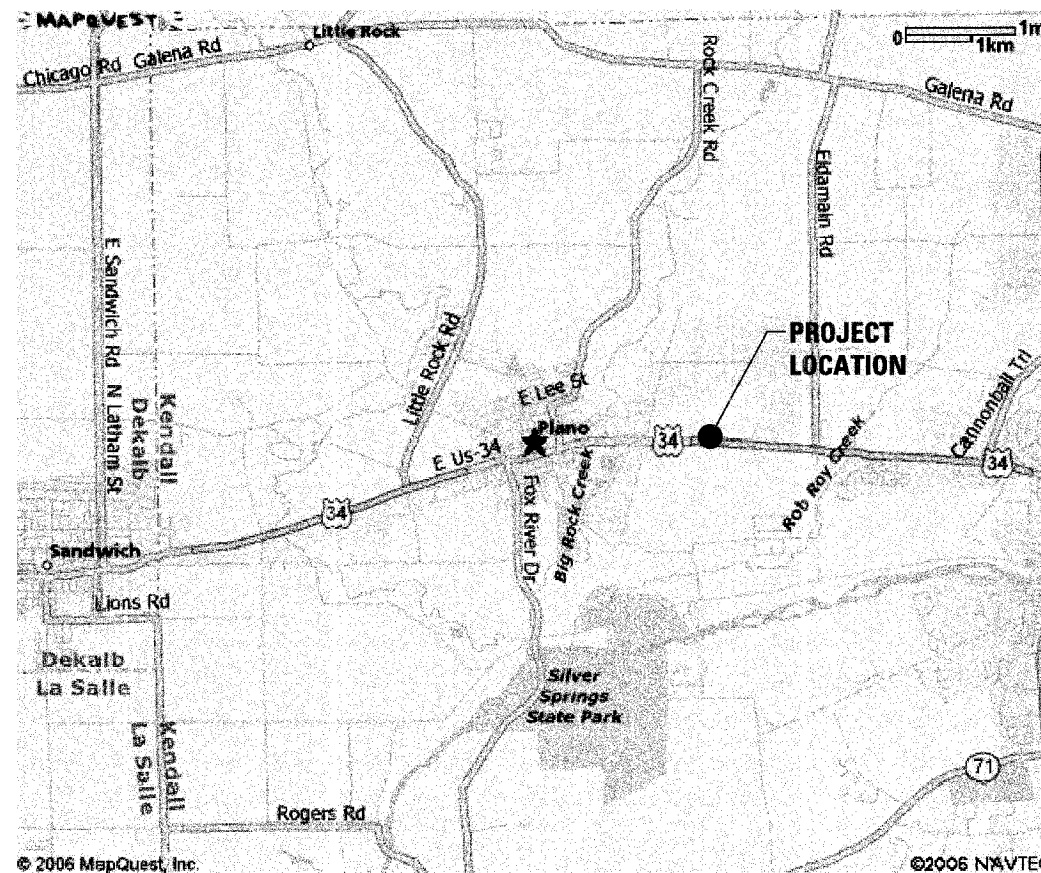
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
591	06-00034-00-RP	KENDALL	37	1

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED  
FEDERAL TRANSPORTATION COMMUNITY  
& SYSTEM PRESERVATION PROGRAM**

CITY OF PLANO  
FAP 591 (US 34)  
SECTION 06-00034-00-RP  
PROJECT TCSP-06IL(001)  
KENDALL COUNTY  
C-93-007-07

INTERSECTION CONSTRUCTION AT WAUBONSEE DRIVE  
1 MILE WEST OF ELDAMIAN ROAD



**LOCATION MAP**

GROSS LENGTH OF IMPROVEMENT 980 FEET (0.19 MILES)  
NET LENGTH OF IMPROVEMENT 980 FEET (0.19 MILES)

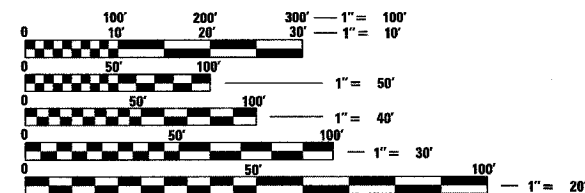
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**HIGHWAY STANDARDS**

- 280001-03 TEMPORARY EROSION CONTROL SYSTEMS
- 420001-06 PAVEMENT JOINTS
- 420101-03 7.2 m (24') JOINTED PCC PAVEMENT
- 482001-01 HMA SHOULDER ADJACENT TO FLEXIBLE PAVEMENT
- 606001-03 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 606301-03 PC CONCRETE ISLANDS AND MEDIANS
- 666001 RIGHT-OF-WAY MARKERS
- 701001-01 OFF-ROAD OPERATIONS, 2L, 2W, MORE THAN 4.5 m (15') AWAY
- 701006-02 OFF-ROAD OPERATIONS, 2L, 2W, 4.5 m (15') TO 600 mm (24") FROM PAVEMENT EDGE
- 701201-02 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-02 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701306-01 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701311-02 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701326-02 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
- 702001-06 TRAFFIC CONTROL DEVICES
- 720001 SIGN PANEL MOUNTING DETAILS
- 720006-01 SIGN PANEL ERECTION DETAILS
- 720016-01 MAST ARM MOUNTED STREET NAME SIGNS
- 780001-01 TYPICAL PAVEMENT MARKINGS
- 805001 ELECTRICAL SERVICE INSTALLATION DETAILS
- 814001-01 HANDHOLES
- 814006-01 DOUBLE HANDHOLES
- 857001 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 862001 UNINTERRUPTIBLE POWER SUPPLY (UPS)
- 873001-01 TRAFFIC SIGNAL GROUNDING & BONDING
- 876001 PEDESTRIAN PUSH BUTTON POST
- 877001-02 STEEL MAST ARM ASSEMBLY AND POLE
- 877011-02 STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
- 878001-05 CONCRETE FOUNDATION DETAILS
- 880006 TRAFFIC SIGNAL MOUNTING DETAILS
- 886001 DETECTOR LOOP INSTALLATIONS
- 886006 TYPICAL LAYOUT FOR DETECTION LOOPS
- 000001-04 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

MICROFILMED \_\_\_\_\_  
REEL NUMBER \_\_\_\_\_  
AWARDED \_\_\_\_\_  
RESIDENT ENGINEER \_\_\_\_\_  
AS BUILT CHANGES WERE MADE  
ON THE FOLLOWING SHEETS \_\_\_\_\_



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 LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123

DISTRICT 3 NO. (815) 434-6131

PROJECT ENGINEER: DAVE BROVIK  
UNIT CHIEF: MARK JONES  
TOWNSHIP: LITTLE ROCK

CONTRACT NO. 87332

D-93-018-07



LOCATION OF SECTION INDICATED THIS: - [Black Box] -

FAP 591(US 34) - URBAN MINOR ARTERIAL  
15,100 ADT (2007) - 8% TRUCKS

WAUBONSEE DRIVE - LOCAL ROAD  
2,200 ADT (2007) - 2% TRUCKS

03/27/2007  
date  
DANIEL J. DRAPER  
LICENSED PROFESSIONAL ENGINEER  
NO. 062-052461  
STATE OF ILLINOIS  
expires 11-30-2007

signature  
PROFESSIONAL DESIGN FIRM  
LICENSE NO. 184-001717

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

APPROVED 3-28 20 07  
[Signature]  
CITY OF PLANO, MAYOR

PASSED 03-29 20 07  
[Signature]  
DISTRICT 3 ENGINEER OF LOCAL ROADS & STREETS

RELEASED FOR BID BASED ON LIMITED REVIEW 03-29 20 07  
[Signature]  
DEPUTY DIRECTOR OF HIGHWAYS, REGION 2 ENGINEER

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