

DESIGN ENGINEER: VYDAS JUSKELIS, P.E. (630) 834-8505

FIELD ENGINEER: MARILIN D. SOLOMON, P.E. (847) 705-4407

FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
1397	07-00084-00-RS	DUPAGE	21	01
STA. 10+25.00		TO STA. 94+50.00		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 63160

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
**PLANS FOR PROPOSED**  
**FEDERAL AID HIGHWAY**  
**FAU ROUTE 1397 - ST. CHARLES ROAD**  
**(WESTMORE-MEYERS ROAD TO ILLINOIS ROUTE 83)**  
**RESURFACING (LAPP PROJECT)**  
**SECTION: 07-00084-00-RS**  
**PROJECT: M-8003 (932)**  
**DU PAGE COUNTY**  
**JOB NUMBER: C-91-156-08**

**INDEX OF SHEETS**

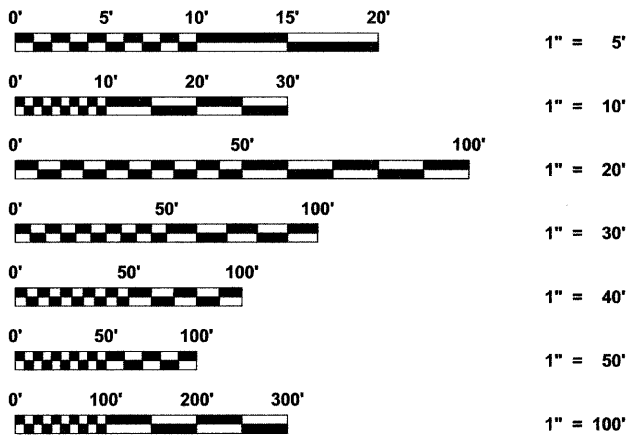
- 1 COVER SHEET
- 2 GENERAL NOTES
- 3 TYPICAL SECTIONS
- 4 HOT-MIX ASPHALT MIXTURES REQUIREMENTS CHART
- 5 SUMMARY OF QUANTITIES
- 6 PLAN, STA. 10+25 TO STA. 28+00
- 7 PLAN, STA. 28+00 TO STA. 46+00
- 8 PLAN, STA. 46+00 TO STA. 64+00
- 9 PLAN, STA. 64+00 TO STA. 81+00
- 10 PLAN, STA. 81+00 TO STA. 94+50
- 11 PAVEMENT MARKING PLAN, STA. 10+25 TO STA. 28+00
- 12 PAVEMENT MARKING PLAN, STA. 28+00 TO STA. 46+00
- 13 PAVEMENT MARKING PLAN, STA. 46+00 TO STA. 64+00
- 14 PAVEMENT MARKING PLAN, STA. 64+00 TO STA. 81+00
- 15 PAVEMENT MARKING PLAN, STA. 81+00 TO STA. 94+50
- 16 TRAFFIC SIGNAL DETECTOR LOOP REPLACEMENT, SHEET 1
- 17 TRAFFIC SIGNAL DETECTOR LOOP REPLACEMENT, SHEET 2

**DISTRICT ONE STANDARD DETAILS**

- 16 BD-08 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
- 17 BD-24 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
- 18 BD-32 BUTT JOINT AND HMA TAPER DETAILS
- 19 TC-10 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
- 20 TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- 21 TC-14 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC)

**STATE HIGHWAY STANDARDS**

- 000001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 442201-03 CLASS C AND CLASS D PATCHES
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701602-04 URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
- 701901-01 TRAFFIC CONTROL DEVICES
- 780001-02 TYPICAL PAVEMENT MARKING



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.

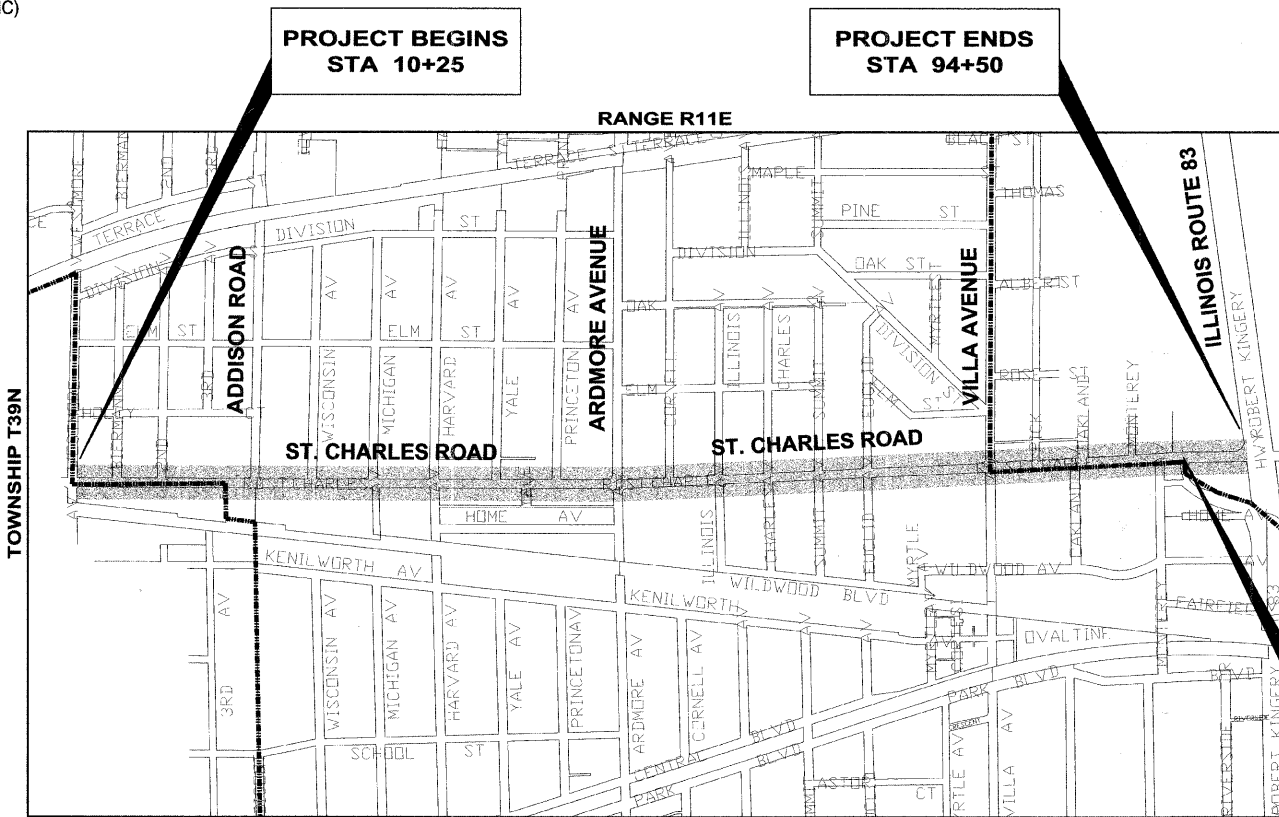
J.U.L.I.E  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION  
1-800-892-0123

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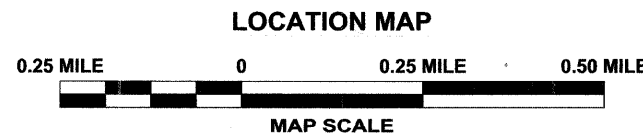


**VILLAGE OF VILLA PARK**

ENGINEERING DIVISION  
RICH SALERNO - ASSISTANT VILLAGE ENGINEER  
20 SOUTH ARDMORE AVENUE • PHONE (630) 834-8505  
VILLA PARK, ILLINOIS 60181-2696 • FAX (630) 834-8509



**PROJECT LOCATED IN THE VILLAGE OF VILLA PARK, THE VILLAGE OF LOMBARD, AND THE CITY OF ELMHURST**



**TRAFFIC DATA**  
ST. CHARLES ROAD - 22,400 ADT (2005)  
DESIGN DESIGNATION - MINOR ARTERIAL  
EXISTING SPEED LIMIT - 30 MPH  
DESIGN SPEED LIMIT - 30 MPH

**LENGTH OF IMPROVEMENT**

GROSS PROJECT LENGTH = 8,425.0 FEET (1.60 MILES)    NET PROJECT LENGTH = 8,213.0 FEET (1.56 MILES)

**OMISSION**  
STA 90+04 TO  
STA 92+16



Vydas Juskelis  
 ENGINEER: VYDAS JUSKELIS    DATE: 04/14/2009  
 ILLINOIS REGISTRATION NUMBER: 062-045747  
 EXPIRATION DATE: 11/30/09  
 THESE PLANS OR ANY PART THEREOF SHALL BE CONSIDERED VOID WITHOUT THE SIGNATURE, SEAL AND EXPIRATION DATE OF SEAL OF THE ENGINEER.

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**  
**DIVISION OF HIGHWAYS**  
 Approved: Vydas Juskelis  
 Vydas Juskelis, P.E. - Public Works Director  
 Local Agency, Position  
 Passed: APRIL 16, 2009  
 District #1 Engineer of Local Roads & Streets  
 Releasing for Bid Based on Limited Review: APRIL 16, 2009  
 Deputy Director of Highways, Region #1 Engineer

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