

(847)705-4169

ASSOCIATE FIELD ENGINEER: KEVIN STALLWORTH

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

BLRS LETTING: MARCH, 2010

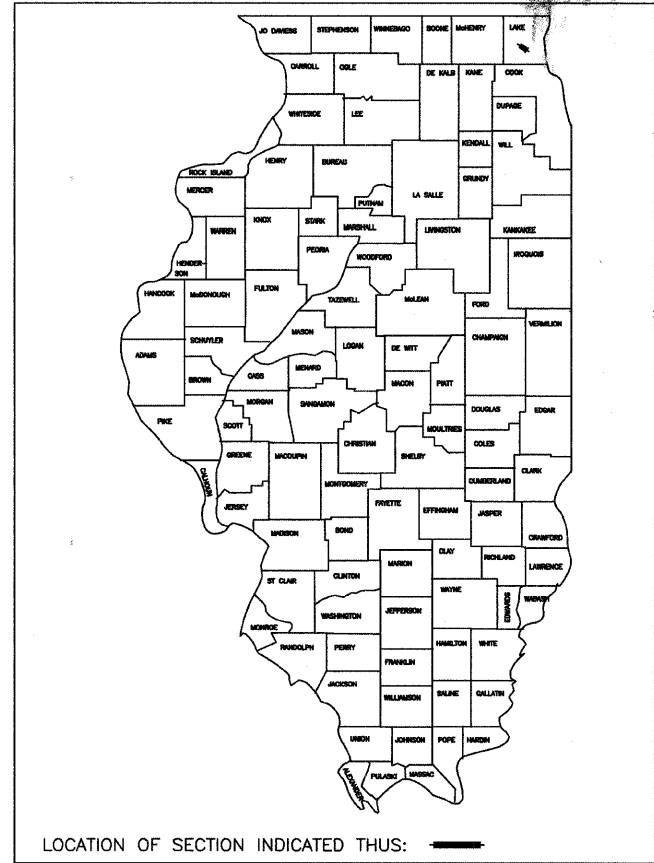
FAU RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
191	08-00999-01-RS	LAKE	60	1
F.H.W.A. REG.		ILLINOIS	PROJECT ARA-9003(467)	
CONTRACT NO. 63407				

# PLANS FOR PROPOSED FEDERAL AID HIGHWAY

## FAU 191 FAIRFIELD ROAD (OLD MCHENRY ROAD (FAU 1249) TO IL ROUTE 176) RESURFACING

### SECTION NO: 08-00999-01-RS PROJECT NO: ARA-9003(467) JOB NO: C-91-02610

### LAKE COUNTY DIVISION OF TRANSPORTATION TOWNSHIP ELA/FREMONT



LOCATION OF SECTION INDICATED THUS:

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THE STATE OF ILLINOIS

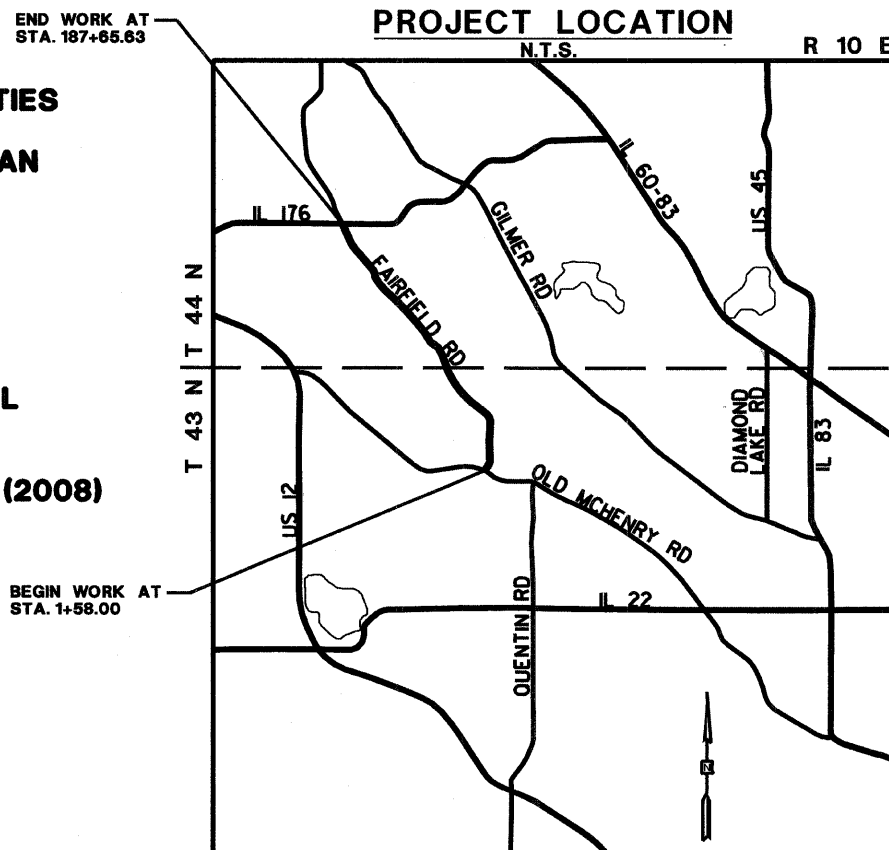
#### INDEX OF SHEETS

#### SHEET No. DESCRIPTION

- 1 COVER SHEET
- 2 GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-12 FAIRFIELD RD - SCHEDULE OF QUANTITIES
- 13-22 FAIRFIELD RD - TYPICAL SECTIONS
- 23-26 FAIRFIELD RD - TRAFFIC CONTROL PLAN
- 27-39 FAIRFIELD RD - MILLING PLAN
- 40-52 FAIRFIELD RD - PROPOSED PLAN
- 53-60 DETAILS

#### TRAFFIC DATA

FUNCTIONAL CLASSIFICATION: **URBAN ARTERIAL**  
 POSTED SPEED LIMIT: **45/50 MPH**  
 DESIGN SPEED LIMIT: **55/59/ MPH**  
 ADT: **11,566 VEH/DAY (2008)**



#### STATE HIGHWAY STANDARDS

- 00001-05 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 442201-03 CLASS C AND D PATCHES
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 4.5 M (15') TO 600 MM (24") FROM PAVEMENT EDGE
- 701011-02 OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701301-03 LANE CLOSURE, 2L, 2W, SHORT TERM OPERATIONS
- 701306-02 LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS - DAY ONLY
- 701326-03 LANE CLOSURE, 2L, 2W, PAVEMENT WIDENING, FOR SPEEDS ≥ 45 MPH
- 701901-01 TRAFFIC CONTROL DEVICES

FOR UNDERGROUND UTILITY

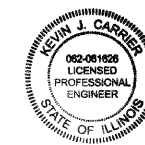
LOCATIONS, CALL

# J. U. L. I. E.

TOLL FREE

800-892-0123

ROAD	STATION	STATION	LENGTH (FT.)	LENGTH (ML)	OMISSION (FT.)	OMISSION (ML)	NET LENGTH (FT.)	NET LENGTH (ML)
FAIRFIELD ROAD	1+58	197+65.63	18,587.59	3.52	4,940.59	0.94	13,627	2.58



PASSED: MARCH 31, 2010  
 DISTRICT ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASING FOR BID  
 BASED ON LIMITED  
 REVIEW: APRIL 1, 2010  
 DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

APPROVED BY: Mark J. Buehler  
 LAKE COUNTY ENGINEER

DATE: 12-14-09

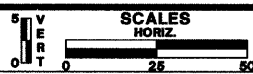
Plans Prepared By: **McClure**  
 Engineering Associates, Inc.  
 1221 N. Lincoln St., Suite 100, Chicago, IL 60610  
 Phone: 773-333-9195 Fax: 773-333-9198  
 Copyright 2009 by McClure Engineering Associates, Inc.

Signature: [Signature]  
 Date: 12/3/09

Illinois License No: 062-061626  
 Expiration Date: 11/30/2011

CONTRACT NO: 63407

NO.	REVISIONS / REMARKS	DATE	BY	SURVEYOR:
1	PER LCDOT REVIEW COMMENTS	10/06/09	EB	DSGMR/LIAISON:
2	PER IDOT REVIEW COMMENTS	11/24/09	MK	PLOTTED BY: #USRN# ##DAT###



FAIRFIELD ROAD  
RESURFACING 2009



FAIRFIELD RD RESURFACING  
COVER SHEET

ROUTE	SECTION	SECTION NUMBER	SHEET	SHEETS
CH 49	113	08-00999-01-RS	1	60