

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
338	2012-056TS	DUPAGE	32	1
ILLINOIS		CONTRACT NO. 60V59		

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS**

**PROPOSED  
HIGHWAY PLANS**

*F.A.P. 338 (IL 59) AT MAIN STREET  
IL 59 AT WASHINGTON STREET  
SECTION 2012-056TS  
PROJECT: HSIP-0338(051)  
TRAFFIC SIGNAL MODERNIZATION  
DuPAGE COUNTY  
JOB NO.: C-91-018-13*

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**HIGHWAY STANDARDS**

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, & PATTERNS
001006	DECIMAL OF AN INCH OF A FOOT
424001-07	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-01	DIAGONAL CURB RAMPS FOR SIDEWALKS
424011-01	CORNER PARALLEL CURB RAMPS FOR SIDEWALKS
424021-01	DEPRESSED CORNER FOR SIDEWALKS
606001-05	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
701001-02	OFF-ROAD OPERATIONS 2L, 2W, >15' AWAY
701006-04	OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701011-03	OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701301-04	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
701501-06	URBAN LANE CLOSURE 2L, 2W UNDIVIDED
701606-08	URBAN LANE CLOSURE MULTILANE 2W WITH MOUNTABLE MEDIAN
701701-08	URBAN LANE CLOSURE MULTILANE INTERSECTION
701801-05	LANE CLOSURE MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901-02	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAIL
720006-03	SIGN PANEL ERECTION DETAIL
780001-03	TYPICAL PAVEMENT MARKINGS
805001-01	ELECTRICAL SERVICE INSTALLATION DETAILS
814001-02	HANDHOLE
857001-01	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
862001-01	UNINTERRUPTIBLE POWER SUPPLY (UPS)
873001-02	TRAFFIC SIGNAL GROUNDING & BONDING
814006-02	DOUBLE HANDHOLES
877001-05	STEEL MAST ARM ASSEMBLY AND POLE, 16' THROUGH 55'
878001-09	CONCRETE FOUNDATION DETAILS
880001-01	SPAN WIRE MOUNTED SIGNALS AND FLASHING BEACON INSTALLATION
880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
886001-01	DETECTOR LOOP INSTALLATIONS



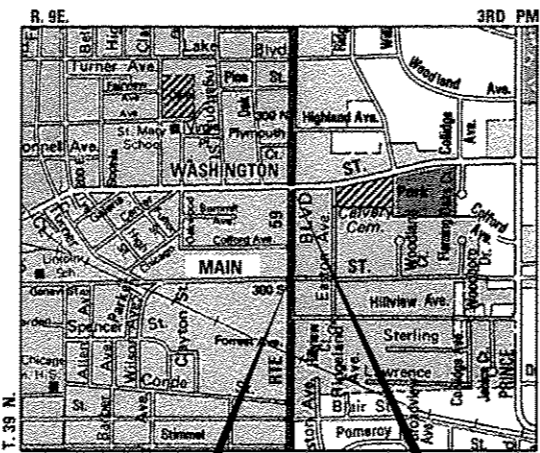
LOCATION OF SECTION INDICATED THIS: - [Symbol] -

**DESIGN DESIGNATION**

**IL 59 - OTHER PRINCIPAL ARTERIAL**  
ADT = 33,900  
POSTED SPEED LIMIT = 35 MPH

**MAIN ST - MAJOR COLLECTOR**  
ADT = 7,500  
POSTED SPEED LIMIT = 25 MPH W/O IL 59  
30 MPH E/O IL 59

**WASHINGTON STREET - MINOR ARTERIAL**  
ADT = 13,000  
POSTED SPEED LIMIT = 25 MPH W/O IL 59  
35 MPH E/O IL 59

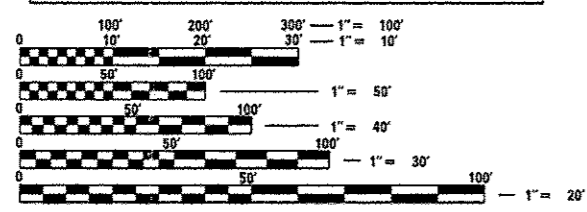


IL RTE 59 AT  
MAIN STREET

IL RTE 59 AT  
WASHINGTON STREET

LOCATION MAP  
(Not to Scale)

PROJECT IS LOCATED IN THE  
CITY OF WEST CHICAGO



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 OR 811

DISTRICT 1 - TRAFFIC SIGNAL DESIGN - SUDJUD MAHMOUD (847) 705-4420

SIGNED: *Kevin L. Belgrave*  
KEVIN L. BELGRAVE, EXP. 11/30/2013  
DATE: MARCH 21, 2013



STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED: March 22, 2013  
*John F. Johnson*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 10, 2013  
*John D. Baranzelli, P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT

May 10, 2013  
*Omer Osman, P.E.*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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CONTRACT NO. 60V59