

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PLANS FOR PROPOSED  
FEDERAL AID HIGHWAY**

**MANHATTAN ROAD (FAP. 0532)  
US ROUTE 52 TO 1000 FT. WEST OF US ROUTE 52  
MANHATTAN ROAD SIDEWALK IMPROVEMENTS  
PROJECT NO.: ARA-9003 (360)  
SECTION NO.: 09-00009-00-SW  
VILLAGE of MANHATTAN,  
WILL COUNTY  
C-91-675-09**

F.A.P. ETC.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0532	09-00009-00-SW	WILL	13	1
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	ARA-9003 (360)	

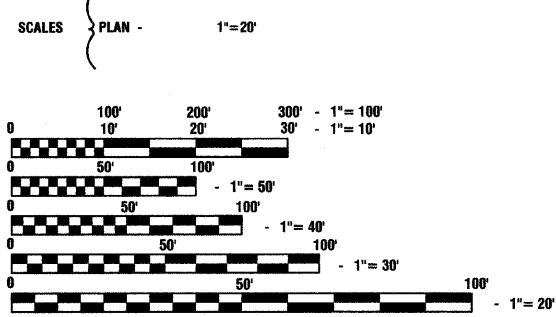
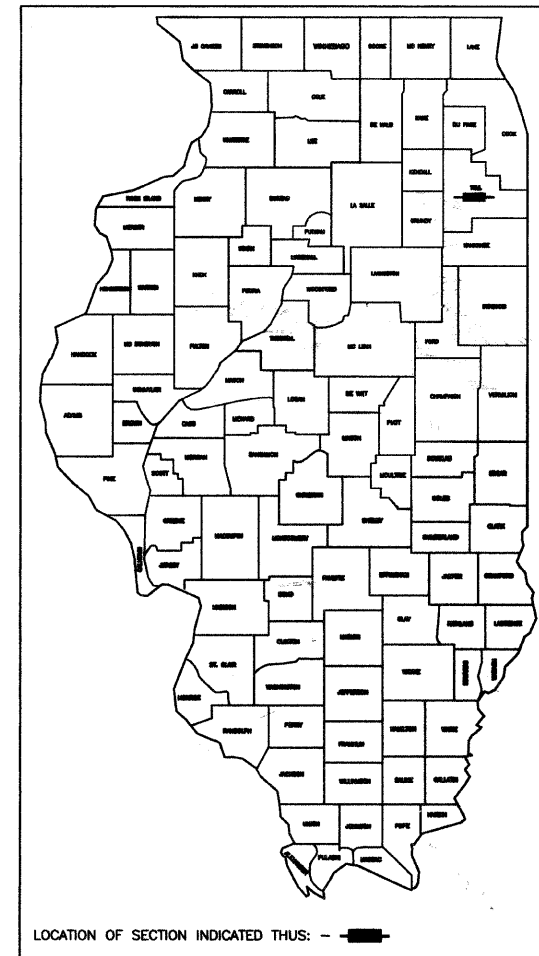
CONTRACT #63309

**INDEX OF SHEETS**

- COVER SHEET
- SUMMARY OF QUANTITIES
- GENERAL NOTES, AND TYPICAL CROSS SECTION
- GRADING AND UTILITY PLAN
- LANDSCAPING AND STRIPING PLAN
- TRAFFIC SIGNALS: TRAFFIC SIGNAL INSTALLATION
- TRAFFIC SIGNALS: CABLE PLAN
- 8.-13. DISTRICT ONE DETAILS

**STATE STANDARDS**

- 280001-05 TEMPORARY EROSION CONTROL SYSTEM
- 424001-05 CURB RAMPS FOR SIDEWALKS
- 542301-02 PRECAST REINFORCED CONCRETE FLARED END SECTION
- 602001-01 CATCH BASIN TYPE A
- 602011-01 CATCH BASIN TYPE C
- 602601-02 PRECAST REINFORCED CONCRETE FLAT SLAB TOP
- 604001-03 FRAME AND LID TYPE 1
- 604036-02 GRATE TYPE 8
- 606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
- 701006-03 OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
- 701201-03 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
- 701901-01 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 780001-02 TYPICAL PAVEMENT MARKINGS
- 876001-01 PEDESTRIAN PUSH BUTTON POST
- 880006-01 TRAFFIC SIGNAL MOUNTING DETAILS



**LOCATION MAP**

— INDICATES PROPOSED IMPROVEMENT

GROSS LENGTH= 1000 FEET = 0.19 MILES  
NET LENGTH= 1000 FEET = 0.19 MILES

MANHATTAN ROAD URBAN  
ADT=3200 (2006)  
SPEED LIMIT=35 MPH

STATE OF ILLINOIS  
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DIVISION OF HIGHWAYS

APPROVED October 29, 2009  
*Neil A. Borge*  
PRESIDENT, VILLAGE OF MANHATTAN

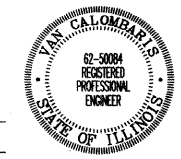
PASSED OCTOBER 30, 2009  
*C. Hecht* *Christopher Hecht*  
REGION ONE ENGINEER OF LOCAL ROADS & STREETS

RELEASED FOR BID BASED ON LIMITED REVIEW OCTOBER 30, 2009  
*Diana M. O'Keefe*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ONE ENGINEER

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PREPARED BY OR UNDER THE  
DIRECT SUPERVISION OF:

*Neil A. Borge*  
10/28/09



LICENSE EXPIRES: 11/30/09

I.D.O.T. FIELD ENGINEER: MELCHOR MANGOBA (847-705-4408)  
CONSULTANTS: ROBINSON ENGINEERING, LTD. 814-412-2014  
CONTACT ENGINEER: VAN CALOMBARIS

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

**CONTRACT NO.63309**