

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D1 REFLECTOR REPL 22-07	McHENRY	1	1
		ILLINOIS	CONTRACT NO. 46571	

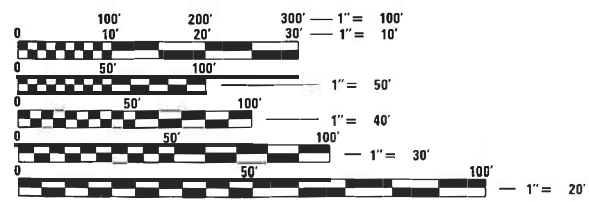
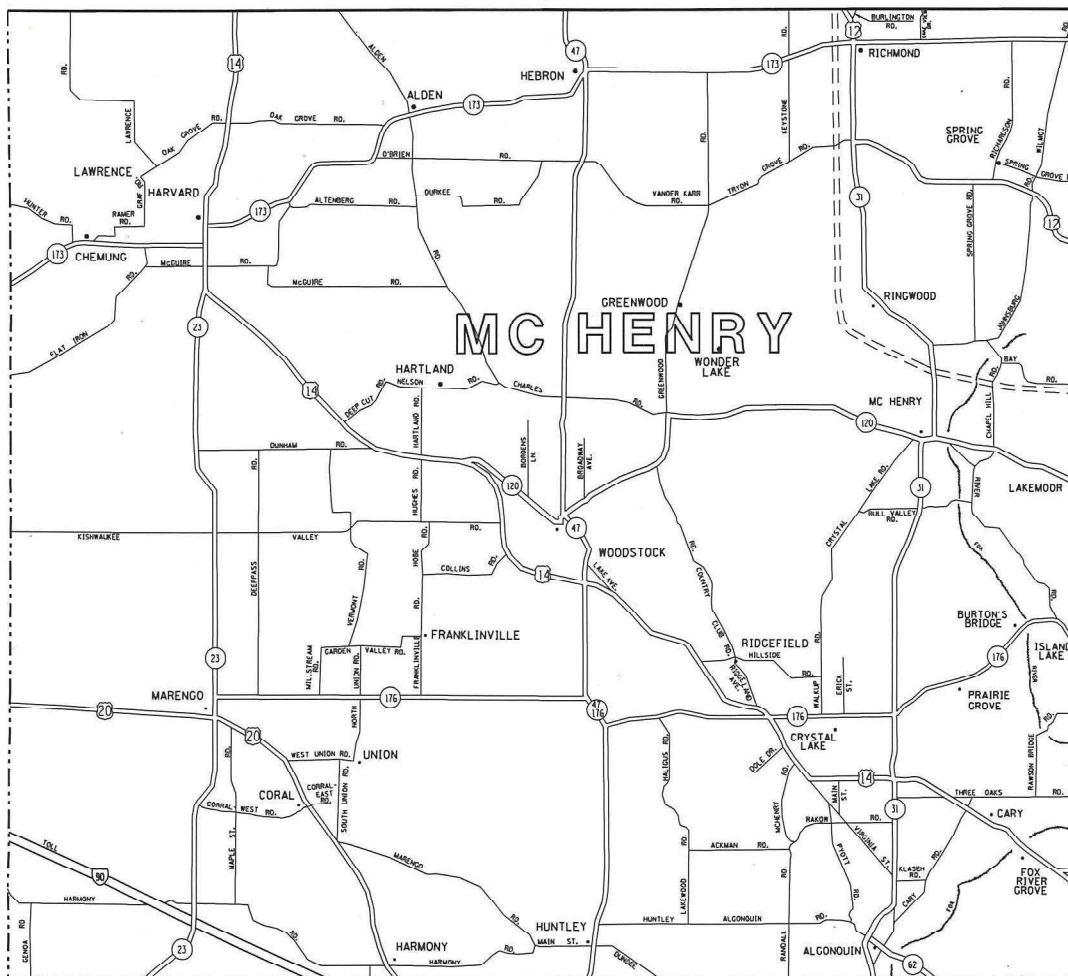
D-1

- INDEX OF SHEETS:  
 1. COVER SHEET  
 2. GENERAL NOTES & STATE STANDARDS  
 3. SUMMARY OF QUANTITIES  
 4. RAISED REFLECTIVE PAVEMENT MARKER REPLACEMENT LOCATIONS

# PROPOSED HIGHWAY PLANS

VARIOUS ROUTES  
 SECTION: D 1 REFLECTOR REPL 22-07  
 RAISED REFLECTOR REPLACEMENT  
 McHENRY COUNTY

M-60-007-22



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

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

SUBMITTED February 23, 2021  
Josephine Park  
 REGIONAL ENGINEER

May 7, 2021  
Scott A. Elk  
 ENGINEER OF DESIGN AND ENVIRONMENT

May 7, 2021  
James J. Gu  
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION 13

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 OF THE STATE OF ILLINOIS

## GENERAL NOTES

The Department may remove and not install markers in certain locations at the engineer's discretion.

The Department may install markers in certain locations that did previously have markers at the engineer's discretion

The locations of the repair areas shall be determined by the engineer.

No material should be left on or near the roadway.

Removal of damaged materials will include loading, hauling and disposal.

## STATE STANDARDS

- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE 2L, 2 W MOVING OPERATIONS-DAY ONLY
- 701426-09 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEED  $\geq$  45 MPH
- 701427-05 LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEED  $\leq$  45 MPH
- 701901-08 TRAFFIC CONTROL DEVICES
- 781001-04 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

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				SCALE:	SHEET 2 OF 4 SHEETS	STA. TO STA.		

# SUMMARY OF QUANTITIES

			100% STATE
PAY CODE	ITEM DESCRIPTION	UNIT	URBAN 021 TOTAL QUANTITY
78100100	RAISED REFLECTIVE PAVEMENT MARKERS	EACH	4842
78100300	REPLACEMENT REFLECTOR	EACH	16139
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	4842

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>SUMMARY OF QUANTITIES</b>			
SCALE:	SHEET 3	OF 4 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D1 REFLECTOR REPL 22-07	McHenry	4	3
			CONTRACT NO. 46571	
ILLINOIS FED. AID PROJECT				

## District 1 Raised Reflective Pavement Markers Replacement List

Route	From (West/South Limit)	To (East/North Limit)	Total	Y/Y	Y/O	W/O
IL 31	Johnsburg Rd	US-12	1605	1270	220	115
IL 176	IL-23	River Rd.	2943	2041	696	206
IL 120	River Rd.	US-14	3626	1777	843	1006
US 14	IL-22	Wisconsin State Line	7965	3005	1736	3224
<b>SUBTOTALS</b>				<b>8093</b>	<b>3495</b>	<b>4551</b>
<b>GRAND TOTALS</b>			<b>16139</b>	<b>EACH</b>		

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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**RAISED REFLECTIVE PAVEMENT MARKER REPLACEMENT LOCATIONS**

SCALE: SHEET 4 OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	D1 REFLECTOR REPL 22-07	McHenry	4	4
CONTRACT NO. 46571				
ILLINOIS FED. AID PROJECT				