

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D2 GRDRL DELIN MAINT INT 26-03	VARIOUS	5	1
		ILLINOIS	CONTRACT NO. 46661	

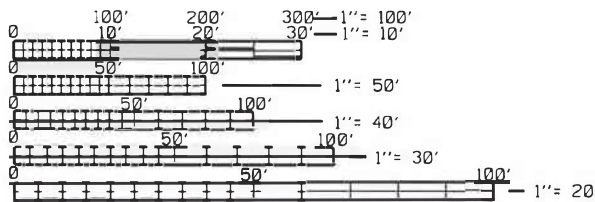
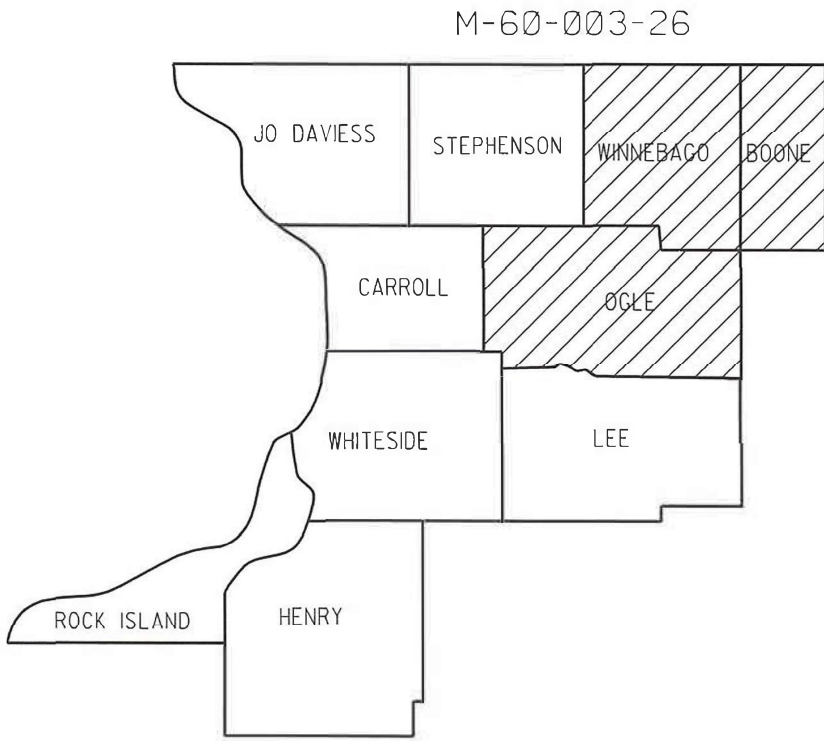
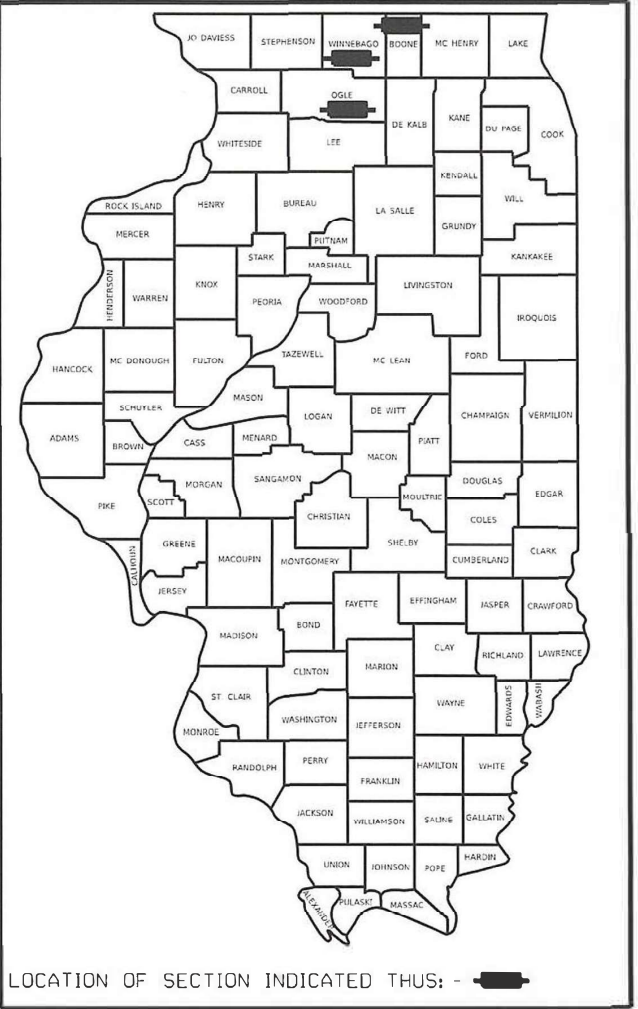
06-13-2025 LETTING ITEM 187

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR STATE STANDARDS, SEE SHEET NO. 2

PROPOSED
HIGHWAY PLANS

VARIOUS ROUTES
SECTION D2 GRDRL DELIN MAINT INT 26-03
DELINEATOR MAINTENANCE
VARIOUS COUNTIES



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

PROJECT ENGINEER: TROY EBENEZER (815) 284-5491
PROJECT MANAGER: KRISTIE NYDEREK (815) 284-5469

CONTRACT NO. 46661

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 26 2025
Juzha Morris
REGIONAL ENGINEER

May 9 2025
See E.A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

May 9 2025
Harry
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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INDEX OF SHEETS

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STATE STANDARDS

- 701006-05
- OFF-ROAD OPERATION, 2L2W, 15FT TO E.O.P.
- 701011-04
- OFF-ROAD MOVING OPERATION, 2L2W, DAY ONLY
- 701101-05
- OFF-ROAD OPERATION, MULTI-LANE, LESS THAN 15FT TO E.O.P.
- 701106-02
- OFF-ROAD OPERATION, MULTI-LANE, MORE THAN 15FT AWAY
- 701301-04
- LANE CLOSURE, 2L2W, SHORT TIME OPERATION
- 701406-13
- LANE CLOSURE, FREEWAY-EXPRESSWAY, DAY OPERATION ONLY
- 701426-09
- LANE CLOSURE, MULTI-LANE, INTERMITTANT OR MOVING OPERATION, ≥ 45 MPH
- 701427-05
- LANE CLOSURE, MULTI-LANE, INTERMITTANT OR MOVING OPERATION, ≤ 40
- 701901-10
- MPH TRAFFIC CONTROL DEVICES
- 720011-01
- METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 725001-01
- OBJECT & TERMINAL MARKERS
- 729001-01
- APPLICATION OF TYPES A & B POSTS
- 782006-01
- GUARDRAIL & BARRIER WALL REFLECTOR MOUNTING DETAILS
- 701400-12
- APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY

GENERAL NOTES

ALL GUARDRAIL DELINEATORS TYPE C SPECIALS SHALL BE OF THE STRAIGHT, DOUBLE SIDED STYLE

AT LOCATIONS THAT ARE TO RECEIVE A NEW TERMINAL MARKER - POST MOUNTED, ALL EXISTING TERMINAL MARKER - POST MOUNTED POSTS AND PANELS SHALL BE REMOVED AND DISPOSED OF. ALL POST AND PANELS THAT ARE REMOVED UNDER THIS CONTRACT SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

THE CONTRACTOR IS SOLELY RESPONSIBLE FOR CALLING JULIE LOCATES IN ALL AREAS THAT ARE TO RECEIVE NEW TERMINAL MARKER POSTS PRIOR TO THE INSTALLATION OF THE NEW POSTS.

AT LOCATIONS THAT ARE TO RECEIVE NEW GUARDRAIL MARKERS - TYPE C SPECIAL, THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ANY EXISTING REFLECTOR MARKERS - TYPE A OR TYPE B OR TYPE C ON GUARDRAIL, PARAPET OR BRIDGE RAIL AS WELL AS ANY ADHESIVE USED TO SECURE THE REFLECTOR MARKERS, TYPE B OR TYPE C, TO THE SATISFACTION OF THE ENGINEER. ALL REMOVED REFLECTOR MARKERS, TYPE A OR TYPE B OR TYPE C, SHALL BECOME THE PROPERTY OF THE CONTRACTOR. ALL COST AND LABOR ASSOCIATED WITH THE REMOVAL OF THE REFLECTOR MARKERS, TYPE B OR TYPE C, SHALL BE INCLUDED WITH GUARDRAIL MARKERS, TYPE C SPECIAL.

AT LOCATIONS THAT ARE TO RECEIVE A NEW TERMINAL MARKER - DIRECT APPLIED, ALL EXISTING TERMINAL MARKER - DIRECT APPLIED, SHALL BE REMOVED AND DISPOSED OF. ALL TERMINAL MARKERS THAT ARE REMOVED UNDER THIS CONTRACT SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

ALL BARRIER WALL REFLECTOR SPECIALS SHALL NOT BE HINGED.

THE QUANTITIES SPECIFIED IN THIS CONTRACT ARE ONLY AN ESTIMATE OF THE QUANTITIES REQUIRED FOR THE DURATION OF THE CONTRACT. THE ESTIMATE IS GIVEN TO ALLOW CONTRACTORS TO ESTABLISH A UNIT PRICE SO THAT THE DEPARTMENT MAY DETERMINE A LOW BIDDER. IT SHALL BE UNDERSTOOD THAT THE UNIT PRICE SHALL PREVAIL THROUGHOUT THE PERIOD OF THIS CONTRACT REGARDLESS OF THE QUANTITY.

MODEL: SH001\NAME5
FILE NAME: 511\15

FILE NAME: 41	USER NAME = SUSERS	DESIGNED =	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES	SCALE: OF SHEETS STA TO STA.	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN =	REVISED =					D2' GRDRL DELIN MAINT INT 26-03	VARIOUS		2
	PLOT SCALE = SCALES	CHECKED =	REVISED =				CONTRACT NO. 46661				
	PLOT DATE = SDATES	DATE =	REVISED =				ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

PAYCODE	ITEM DESCRIPTION	UNITS		CONSTR. CODE
			TOTAL QUANTITY	GUARDRAIL DELINEATORS 100% STATE
72501000	TERMINAL MARKER - DA	EACH	1,100	1,100
72501100	TERMINAL MARKER - PM	EACH	95	95
X7820007	GRDRAIL REFL TY C SPL (STRAIGHT)	EACH	5,385	5,385
X7820008	BARRIER WALL REFL SPL	EACH	1,010	1,010

MODEL: SMOELNAME\$
FILE NAME: STILES

	USER NAME = SUSER\$	DESIGNED - _____	REVISED - _____	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TO STA. _____	F.A. _____ RTE. _____ VAR. _____	SECTION D2 GRDRL DELIN MAINT INT 26-03	COUNTY VARIOUS	TOTAL SHEETS	SHEET NO. 3
	PLOT SCALE = SCALES	CHECKED - _____	REVISED - _____				CONTRACT NO. 46661				
	PLOT DATE = SDATES	DATE - _____	REVISED - _____				ILLINOIS FED. AID PROJECT				

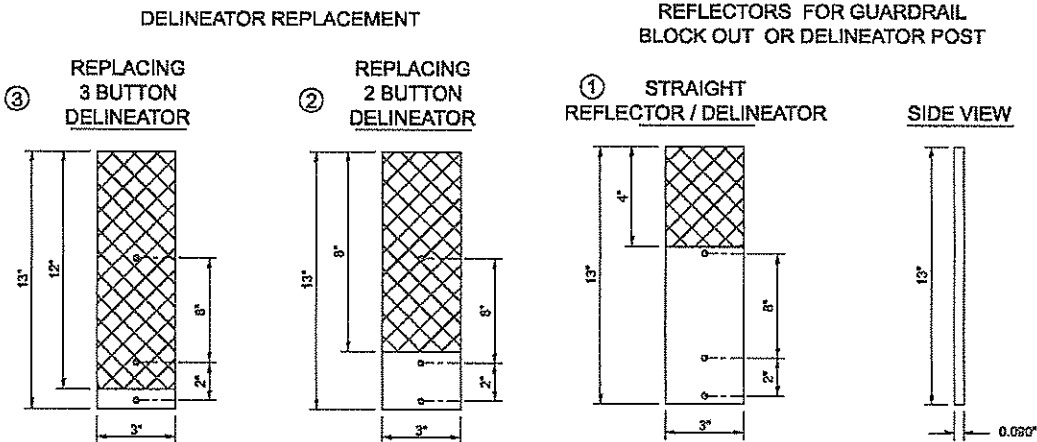
SCHEDULE OF QUANTITIES

COUNTY		ITEM DESCRIPTION			
		72501000 TERMINAL MARKER (DA)	72501100 TERMINAL MARKER (PM)	X7820007 GUARDRAIL REFL TY C SPL (STRAIGHT)	X7820008 BARRIER WALL REFL SPL
BOONE		100	20	415	110
OGLE		530	45	2,400	380
WINNEBAGO		470	30	2,570	520
	TOTALS	1,100	95	5,385	1,010

NOTE: ALL QUANTITIES ARE ESTIMATIONS - A 15% BUFFER HAS BEEN ADDED TO ALL "TOTALS" TO ACCOMMODATE ADJUSTMENTS IN THE FIELD

REFLECTORS (SPECIAL)

REFLECTORS (SPECIAL)



NOTE:

REFLECTOR REPLACEMENT SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH INCLUDES ALL MOUNTING HARDWARE OUTLINED IN SECTION 635 OF THE SPEC BOOK.

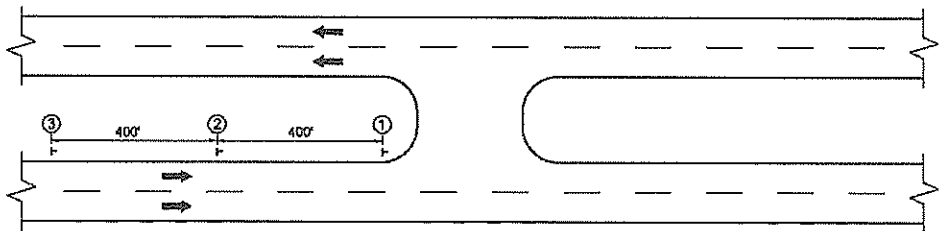
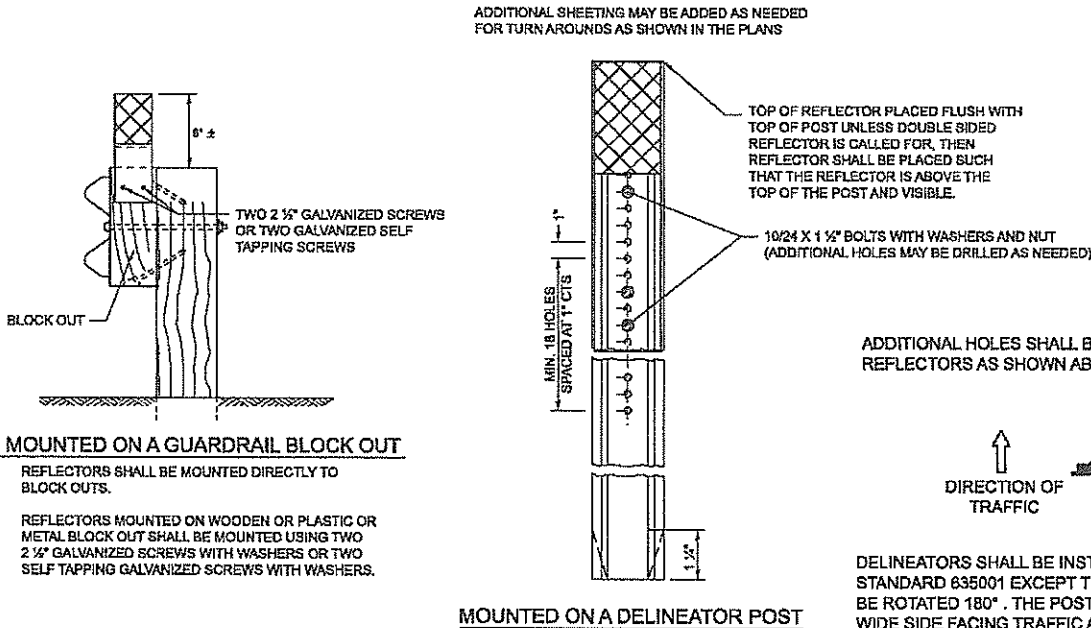
DELINEATOR INSTALLATION (REFLECTOR AND POST) SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR DELINEATORS (SPECIAL), WHICH INCLUDES ALL MOUNTING HARDWARE OUTLINED IN SECTION 635 OF THE SPEC BOOK.

REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

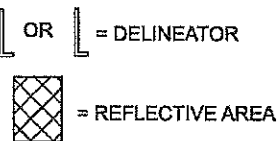
REFLECTORS INSTALLED ON CENTER BARRIER OR IN THE MEDIAN SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE YELLOW.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ON THE OUTSIDE OF THE ROADWAY SHALL BE DOUBLE SIDED CRYSTAL.

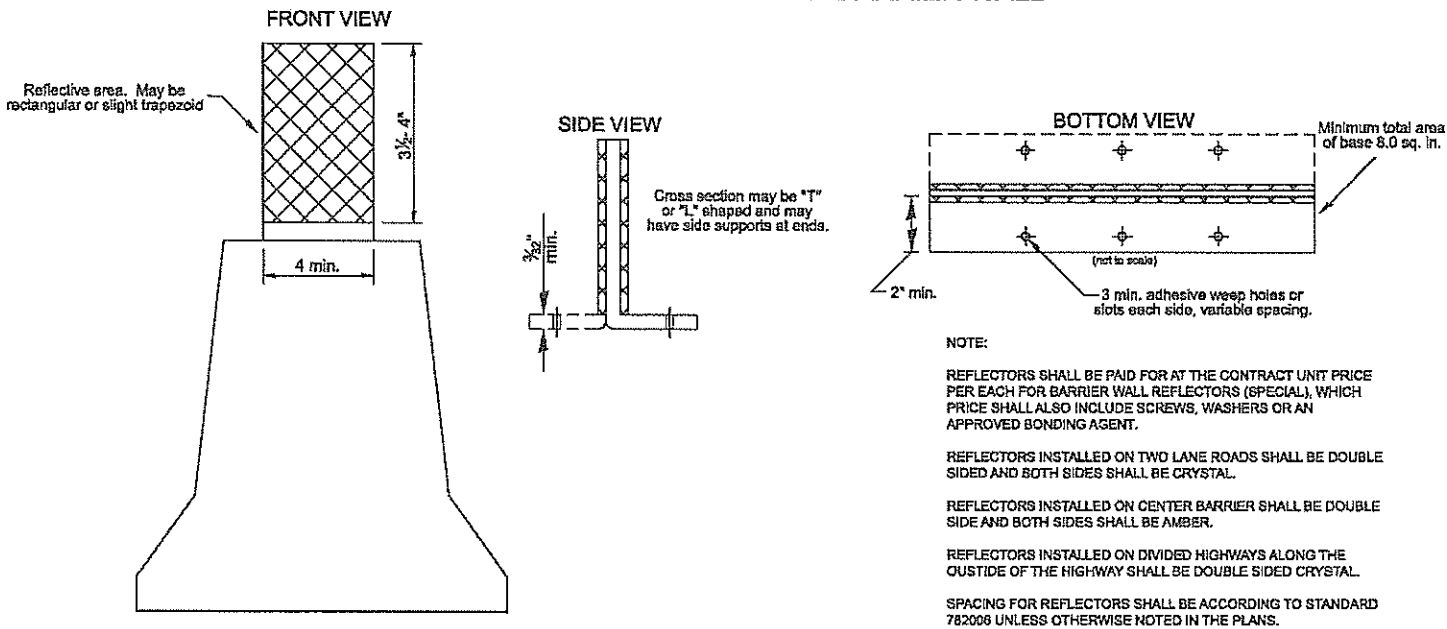
SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.



LEGEND



REFLECTORS MOUNTED ON BARRIER WALL



USER NAME = 1207 / DISTRICT 2	DESIGNED -	REVISED - 3-07-25
	DRAWN -	REVISED - 5-07-24
	CHECKED -	REVISED - 4-27-23
PLOT DATE = 12/7/2022	DATE -	REVISED - 6-21-21

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REGION 2 / DISTRICT 2 STANDARD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
CONTRACT NO.				
ILLINOIS FED. AID PROJECT				

REFLECTORS (SPECIAL) 55.1

USER NAME = SUSERS	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 5/24/25	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REFLECTORS (SPECIAL)

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