03-11-2022 LETTING ITEM 046

INDEX OF SHEETS:

- 1 COVER SHEET
- 2 SUMMARY OF QUANTITIES
- 3 SCHEDULE OF QUANTITIES
- 4-5 TYPICAL PAVEMENT MARKINGS

HIGHWAY STANDARDS:

701311-03

0

0

0

0

701426-09

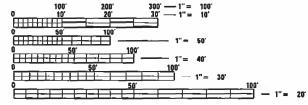
701427-05

701901-08

780001-05

DISTRICT STANDARDS:

780001-D4



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

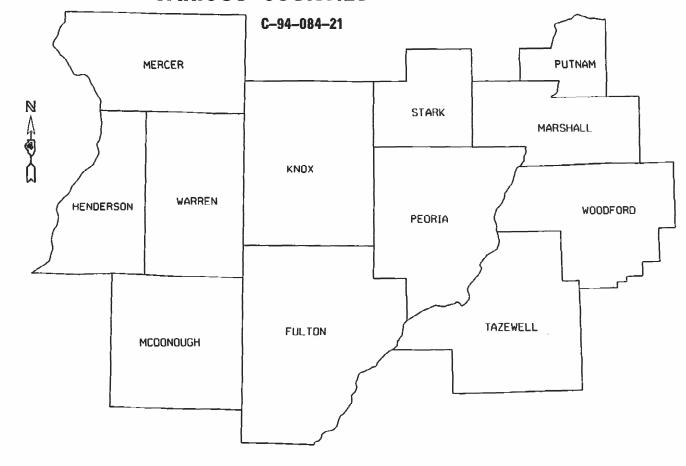
PROJECT ENGINEER: RICHARD DOTSON (309) 671-3455 PROJECT MANAGER: MICHAEL JACOBS (309) 671-3460

CATALOG NO. 036236-00D CONTRACT NO. 68G61

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
SECTION D4 PAVEMENT MARKINGS 2022
CONTRACT MAINTENANCE
VARIOUS COUNTIES



GROSS LENGTH = N/A

NET LENGTH = NA

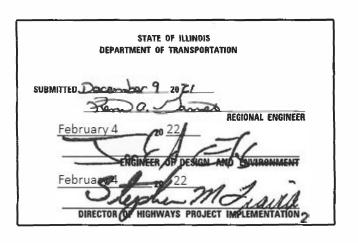
VAR. SECTION COUNTY TOTAL SHEET NO. D4 PAVEMENT MARKINGS 2022 VARIOUS 5 1 HLIMOIS CONTRACT NO. 68G61

D-94-063-21



PROJECT DESCRIPTION:

DISTRICTWIDE PAVEMENT MARKINGS



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

VARIOUS CODE COUNTIES TOTAL ITEM UNIT NO. 100% STATE QUANTITY 0021 67100100 MOBILIZATION L SUM 1 78001110 PAINT PAVEMENT MARKING - LINE 4" FOOT 3250699 3250699 78001130 PAINT PAVEMENT MARKING ~ LINE 6" FOOT 105292 105292 78001140 PAINT PAVEMENT MARKING - LINE 8" FOOT 127526 127526

MODEL: Default FILE NAME: PMINISHED FREDER

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

| RTE. | SE | D4 PAVEMENT MA

CONST. CODE

	PAINT PAVEM	ENT MARKING *		
	LINE 4"		LINE 6"	LINE 8"
COUNTY	WHITE	YELLOW	WHITE	WHITE
	FOOT	FOOT	FOOT	FOOT
FULTON	0	0	0	0
HENRY	13,329	2,889	0	0
KNOX	144,128	124,465	15,548	20,889
LASALLE	8,516	1,900	0	0
MARSHALL	257,266	98,214	0	2,247
MASON	10,040	2,809	-0	0
MCLEAN	11,631	6,395	0	0
PEORIA	548,028	530,374	72,630	78,095
PUTNAM	87,163	52,555	850	502
STARK	301,730	173,649	0	1,456
TAZEWELL	454,429	290,610	16,264	23,561
WOODFORD	89,231	41,348	0	776
SUBTOTAL	1,925,491	1,325,208	105,292	127,526
TOTAL	3,250,699		105,292	127,526

^{*} FOR PAVEMENT MARKING LOCATIONS CONTACT BILL HARRMAN AT 309-693-5176 OR DARRYL HOLMES AT 309-734-3721.

MOBILIZATION			
COUNTY	L SUM		
VARIOUS	1		
TOTAL	1		

USER NAME = lewisar	DESIGNED -	REVISED .
	DRAWN -	REVISED .
PLOT SCALE = 100.0039 / in	CHECKED -	REVISED .
PLOT DATE = 11/16/2021	DATE -	REVISED .

TYPICAL TREATMENT:

NOTES: DESIGNER

> 01-01-97 RENUM, F-8.03, NEW REVISION BOX 10-16-06 REVISED TO 2007 SPEC. 02-07-97 AOD BE DIRECTIONAL DIMENSION J.A. 2/29/16 ADDED GROOVING AREAS 10-97 CORRECT 81 DIRECTIONAL DIMENSION J.A. 07-16-19 SPELLING CORRECTIONS R.O. 08-02 ADD CROSSWALK DMNS, WITH T.S.

<u>See Table A</u>

11(280) C.-C.

4(100) Double Solid (Yellow)

The spacing between Bi Directional Left Turn Arrows is 33' (10 m).

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

1. Refer to State Standard 780001 for additional Pavement Markings including letters & arrows.

4(100)-

- 2. See Plans for Pavement Markings adjacent to curbed islands and medians, and through lane
- 3. Refer to Article 780.13 for letter, number and symbol areas (sq. ft.)

See Special Note 2 30'(9 m)

<u>= Se</u>e plans

STD 780001

(2m) C.-C.

₽STD 780001 **/**⑤

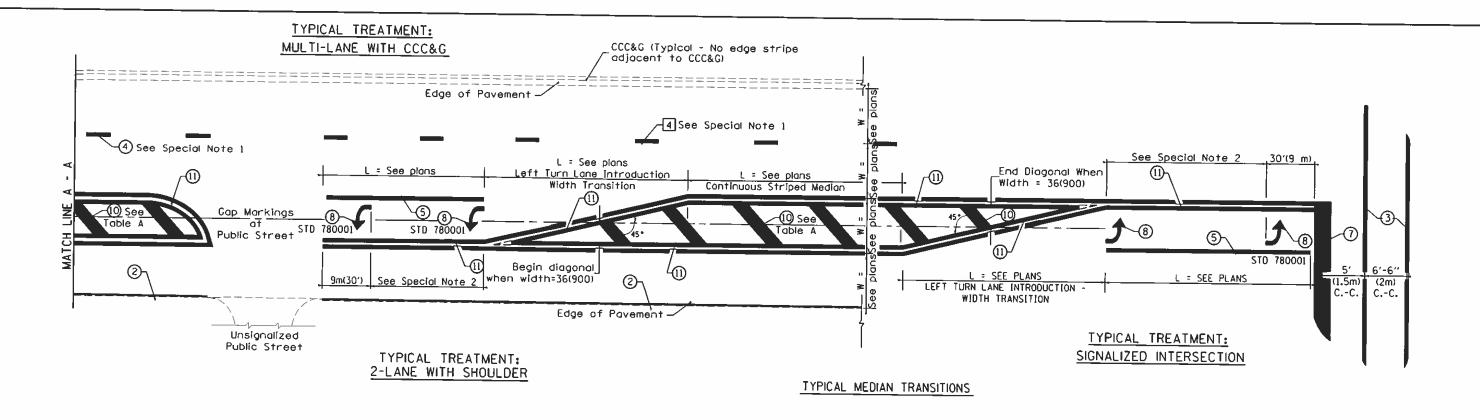
Areas are grooved 1" beyond each edge for the following symbols: Through Arrow= 14.8 sq. ft. Large Left or Right Arrow= 21.9 sq. ft. 2 Arrow Combination Left (or Right) and Through= 34.9 sq. ft. Wrong Way Arrow= 29.5 sq. ft. Rollroad Crossing Symbol= 69.8 sq. ft. (For further information, refer to BDE Special Provision: Grooving for Recessed Pavement Markings)

TYPICAL PAVEMENT MARKINGS

SECTION VARIOUS 5 4 VAR D4 PAVEMENT MARKINGS 2022 CONTRACT NO. 68G61

NOT TO SCALE

SHT. | OF 2 CADD STD. 780001-D4

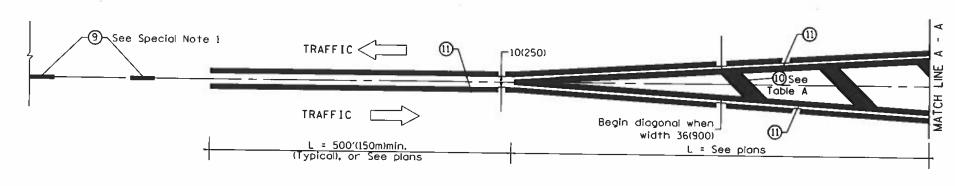


FLUSH PAVED MEDIAN: RESTRICTED LEFT TURN LANE

TABLE A

RECOMMENDED SPACING BETWEEN DIAGONAL LINES

SPEED LIMIT RANGE	CONTINUOUS	INTERSECTION CHANNELIZATION (Includes Width Transitions for Median and Left Turn Lane Introductions)
Less Than 30 mph (50 km/h)	50' (15m)	15' (5m)
30 - 45 mph (50 - 70 km/h)	75' (23m)	20' (6m)
Over 45 mph (70 km/h)	150' (46m)	30' (9m)



MEDIAN INTRODUCTION - WIDTH TRANSITIONS

All dimensions are in inches (millimeters) unless otherwise noted.

				33 011161 #136 11016	u.		
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		TYPICAL PAVEMENT MARKINGS		SECTION	COUNTY	TOTAL	SHEE NO.
				D4 PAVEMENT MARKINGS 2022	VARIOUS	5	5
	NOT TO SCALE	SHT. 2 OF 2 CADD STD. 780001-D4			CONTRAC	T NO.	68G61
		CADD 31D. 180001-U4	1	ILLINOIS FED. AI	0 PROJECT		