01-15-2021 LETTING ITEM 166

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

CED

PROPOSED HIGHWAY PLANS

F.A.P. ROUTE 351: US 6 – 159th St WESTERN AVE TO CAROL AVE SECTION 2020–062–I CRACK AND JOINT SEALING COOK COUNTY

C-91-259-20

TRAFFIC DATA

0

0

0

0

EXISTING ADT = 25600 - 32600 (2019) POSTED SPEED LIMIT = 35 & 45 MPH

FOR INDEX OF SHEETS, SEE SHEET NO. 2

THIS IMPROVEMENT IS LOCATED IN THE VILLAGE OF HARVEY

FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINERING TO STANDARD SCALES. IN MANING MEASUREMENTS OIL BERLIUCED PLANS THE ABOVE SCALES MAY BE USED.

JULILE.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS 1-800-892-0123
OR 511

PROJECT MANAGER: ALAIN MIDY (847) 221-3056

GROSS LENGTH = 11591.50 FT. = 2.195 MILE NET LENGTH = 11591.50 FT. = 2.195 MILE

CONTRACT NO. 62L40

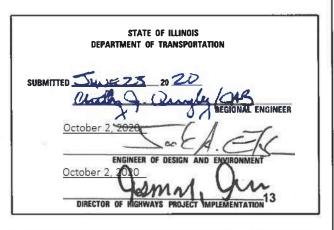
STEPHENSON NAMERICAL BOOKE MC NAME COLLINGS

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D-91-461-20



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REV-SEP

INDEX OF SHEETS STATE STANDARDS

SHEET NO.	DESCRIPTION	STANDARD NO.	DESCRIPTION
1	COVER SHEET	000001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
2	INDEX OF SHEETS, STATE STANDARDS & GENERAL NOTES	442101-09	CLASS B PATCHES
3	SUMMARY OF QUANTITIES	701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \geq 45 MPH
4	TYPICAL SECTIONS	701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \leq 40 MPH
5-9	ROADWAY AND PAVEMENT MARKING PLANS	701602-10	URBAN LANE CLOSURE, MULTILANE, 2W WITH BIDIRECTIONAL LEFT TURN LANE
10	ENTRANCE AND EXIT RAMP CLOSURE DETAILS (TC-08)	701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
11	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)	701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
12	DISTRICT ONE TYPICAL PAVEMENT MARKINGS (TC-13)	701901-08	TRAFFIC CONTROL DEVICES
13	TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) (TC-14)		
14	PAVEMENT MARKING LETTERS AND SYMBOLS FOR TRAFFIC STAGING (TC-16)		
15	ARTERIAL ROAD INFORMATION SIGN (TC-22)		

GENERAL NOTES

- BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE, AND GAS FACILITIES. (48 HOUR NOTIFICATION REQUIRED)
- 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, VILLAGE OF HARVEY.
- 3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT THE WRITTEN PERMISSION OF THE DEPARTMENT.
- BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
- 5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE CONTRACTOR SHALL CONTACT DISTRICT ONE ARTERIAL TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNANHOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.
- THE ENGINEER SHALL CONTACT PATRICE HARRIS, AREA TRAFFIC FIELD TECHNICIAN, AT PATRICE.HARRIS@ILLINOIS.GOV A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
- 8. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.
- 9. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.
- 10. MATERIALS RESULTING FROM THE ROUTING OF CRACKS IN THE EXISTING PAVEMENT MAY BE PLACED, SHAPED AND COMPACTED TO THE SATISFACTION OF THE ENGINEER ALONG EXISTING AGGREGATE SHOULDERS ADJACENT TO THE PAVEMENT. ALL MATERIALS RESULTING FROM THE ROUTING OF CRACKS IN PAVEMENTS WITHOUT AGGREGATE SHOULDERS, AND SURPLUS MATERIALS RESULTING FROM THE ROUTING OF CRACKS IN PAVEMENTS WITH AGGREGATE SHOULDERS, WHERE ALL MATERIALS ARE NOT PLACED ALONG EXISTING AGGREGATE SHOULDERS, SHALL BE DISPOSED OF AS SPECIFIED IN ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS. OLD SEALANTS REMOVED PRIOR TO ROUTING SHALL BE DISPOSED OF AS SPECIFIED IN ARTICLE 202.03. THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT THE COST SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR THE CONSTRUCTION ITEMS INVOLVED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 11. ALL DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT NO ADDITIONAL COST TO THE DEPARTMENT
- 12. THESE PLANS HAVE BEEN PREPARED FROM NOTES RECEIVED FROM THE BUREAU OF CONSTRUCTION.
- 13. CRACK SEALING LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
- MODIFIED URETHANE PAVEMENT MARKING SHALL BE PLACED IMMEDIATELY AFTER CRACK & JOINT SEALER TEMPERATURE HAS COOLED DOWN AND DOES NOT AFFECT THE APPLICATION OF MODIFIED URETHANE PAVEMENT MARKING.

DESIGNED REVISED USER NAME = dumachia DRAWN REVISED PLOT SCALE = 100.0000 ' / in. CHECKED REVISED PLOT DATE = 8/14/2020 DATE REVISED

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

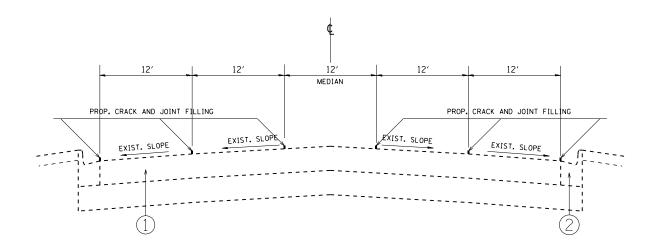
SCALE:

INDEX OF SHEETS, STATE STANDARDS, **AND GENERAL NOTES** OF 1 SHEETS STA. SHEET 1 TO STA.

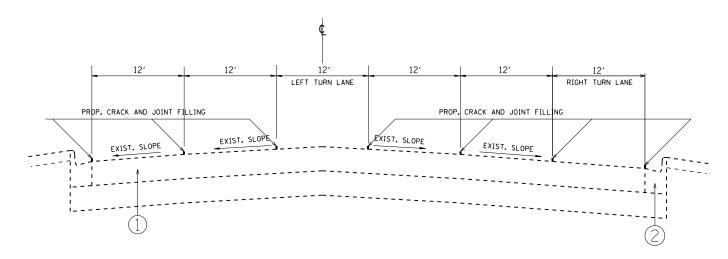
TOTAL SHEET NO. SECTION COUNTY 351 2020-062-I COOK | 14 | 2 CONTRACT NO. 62L40 ILLINOIS FED. AID PROJECT

REV-SEP

	SUMMAR	Y OF QUANTITIES		URBAN		CONS	STRUCTION	N TYPE C	ODE		\prod		SUMMARY OF QUANTITIES		URBAN		CC	NSTRUCTIO	N TYPE CO	DDE	
CODE NO		ITEM	UNIT	TOTAL QUANTITIES	0005 100% STATE						-	CODE NO	ITEM	UNIT	TOTAL	0005 100% STATE					
												70102635	TRAFFIC CONTROL AND PROTECTION.	L SUM	1	1					
				<u> </u>								10102033		L JOH	1	<u> </u>					
]					-		STANDARD 701701			1					
												70102640	TRAFFIC CONTROL AND PROTECTION.	L SUM	1	1					
													STANDARD 701801								
										ı											
											*	78009000	MODIFIED URETHANE PAVEMENT MARKING -	SO FT	3308	3308					
													LETTERS AND SYMBOLS								
											*	78009004	MODIFIED URETHANE PAVEMENT MARKING -	FOOT	37538	37538					
													LINE 4"								
											*	78009006	MODIFIED URETHANE PAVEMENT MARKING -	F00T	10476	10476					
													LINE 6"								
45200100	JOINT OR CRACK	ROUTING (PC CONCRETE	FOOT	7196	7196																
	PAVEMENT AND S	HOULDER)									*	78009008	MODIFIED URETHANE PAVEMENT MARKING -	F00T	731	731					
													LINE 8"								
45200300	JOINT OR CRACK	FILLING	POUND	22613	22613																
											*	78009012	MODIFIED URETHANE PAVEMENT MARKING -	FOOT	4026	4026					
67000400	ENGINEER'S FIE	D OFFICE, TYPE A	CAL MO	3	3								LINE 12"								
]]]										
67100100	MOBILIZATION		L SUM	1	1						* 	78009024	MODIFIED URETHANE PAVEMENT MARKING -	FOOT	1418	1418					<u> </u>
													LINE 24"								
70102625		AND PROTECTION,	L SUM	1	1							70070050	TEMPODARY INFORMATION CLONING	60.57	F1.4	F1.4					
	STANDARD 70160	•										Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51. 4					
70102630	TRAFFIC CONTRO	AND PROTECTION.	L SUM	1	1						<u> </u>										
	STANDARD 70160	1																			
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	STANDARD 70160	2																		CIALTY	
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TYPICAL SECTION WITH PAINTED MEDIAN



TYPICAL SECTION WITH DEDICATED LEFT & RIGHT TURN

<u>LEGEND</u>

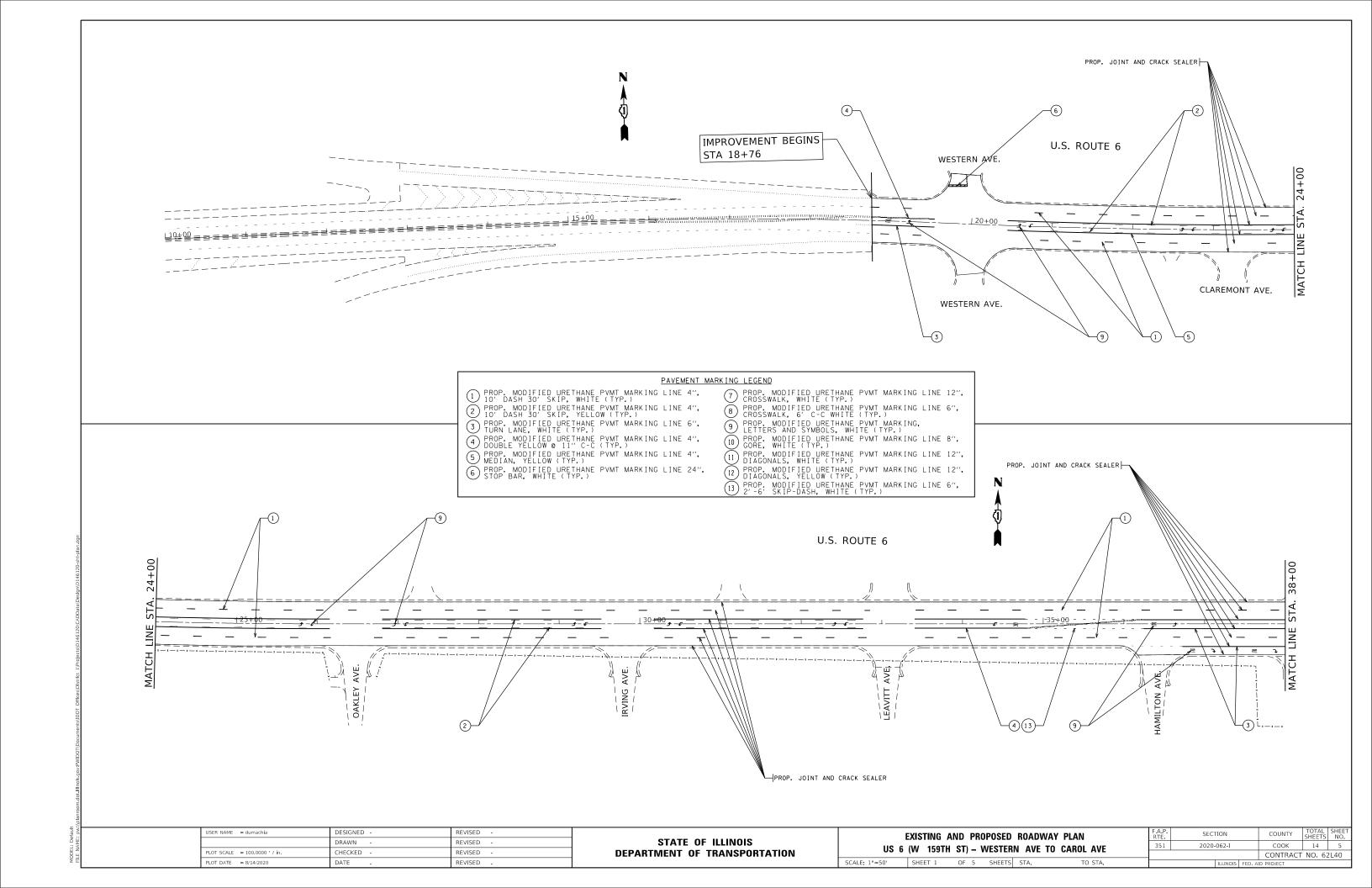
- 1 EXISTING PORTLAND CEMENT CONCRETE PAVEMENT 10"
- 2 EXISTING CURB AND GUTTER

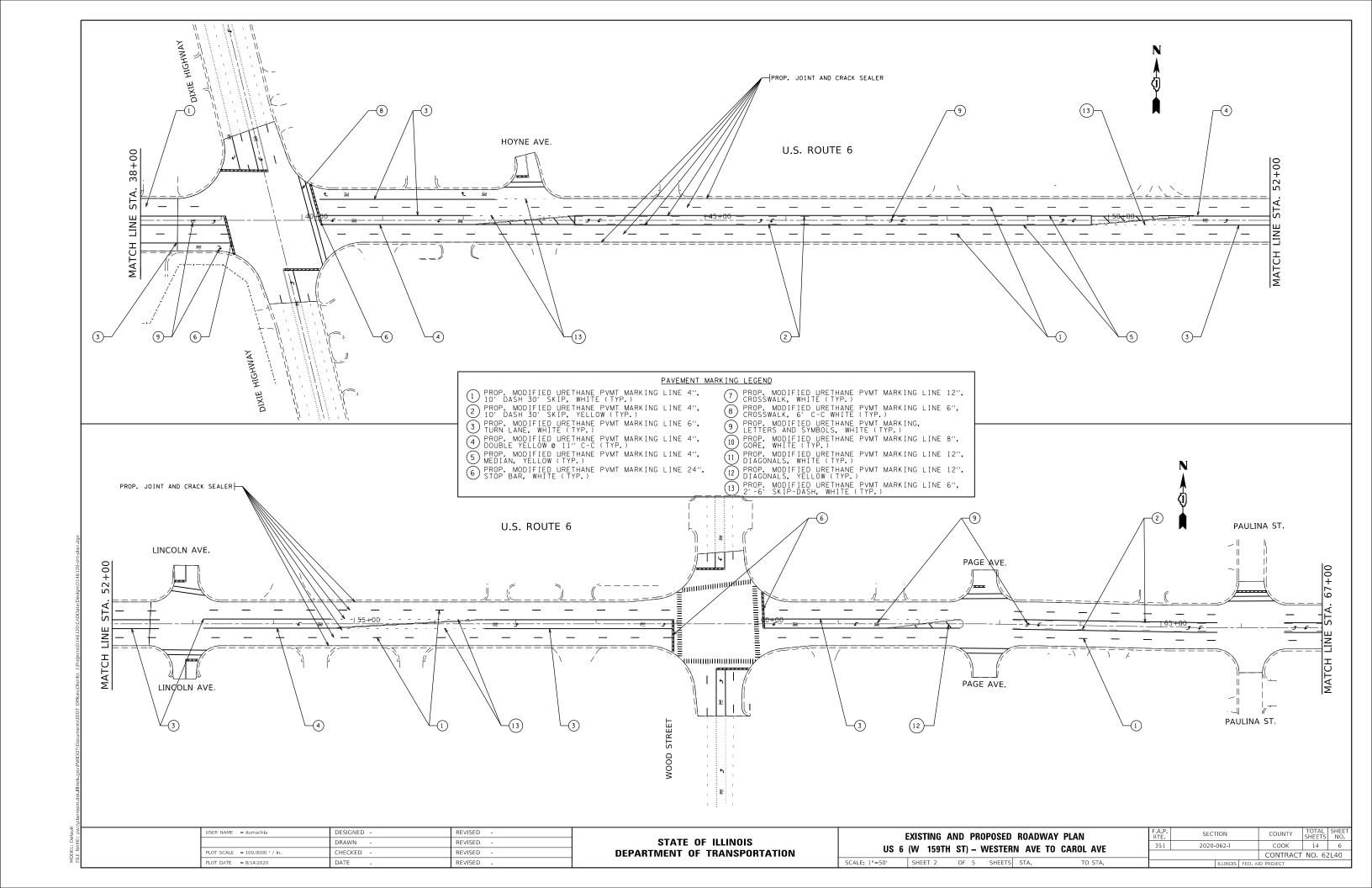
JSER NAME = dumachia DESIGNED -REVISED -DRAWN REVISED -CHECKED -REVISED

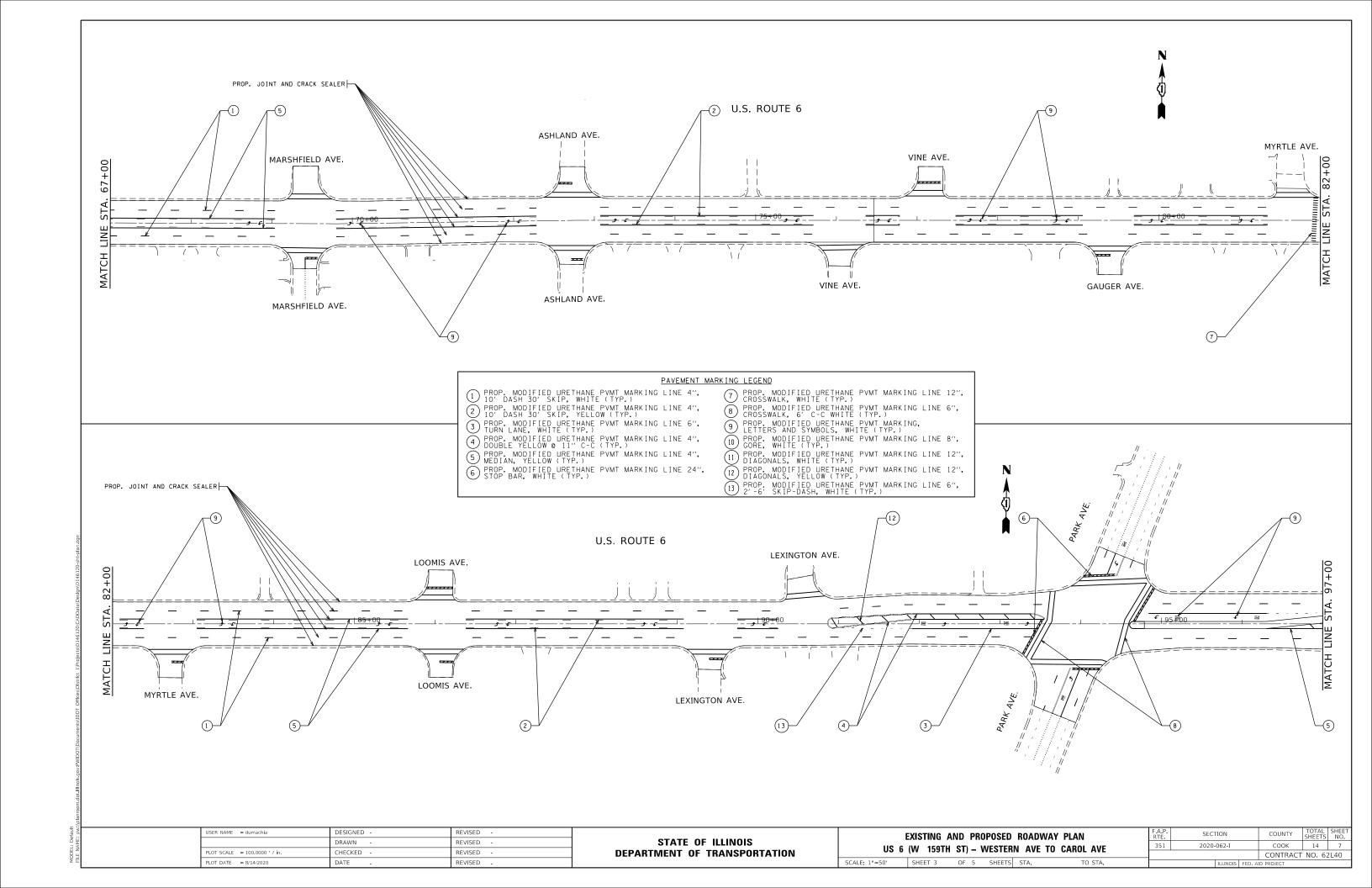
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

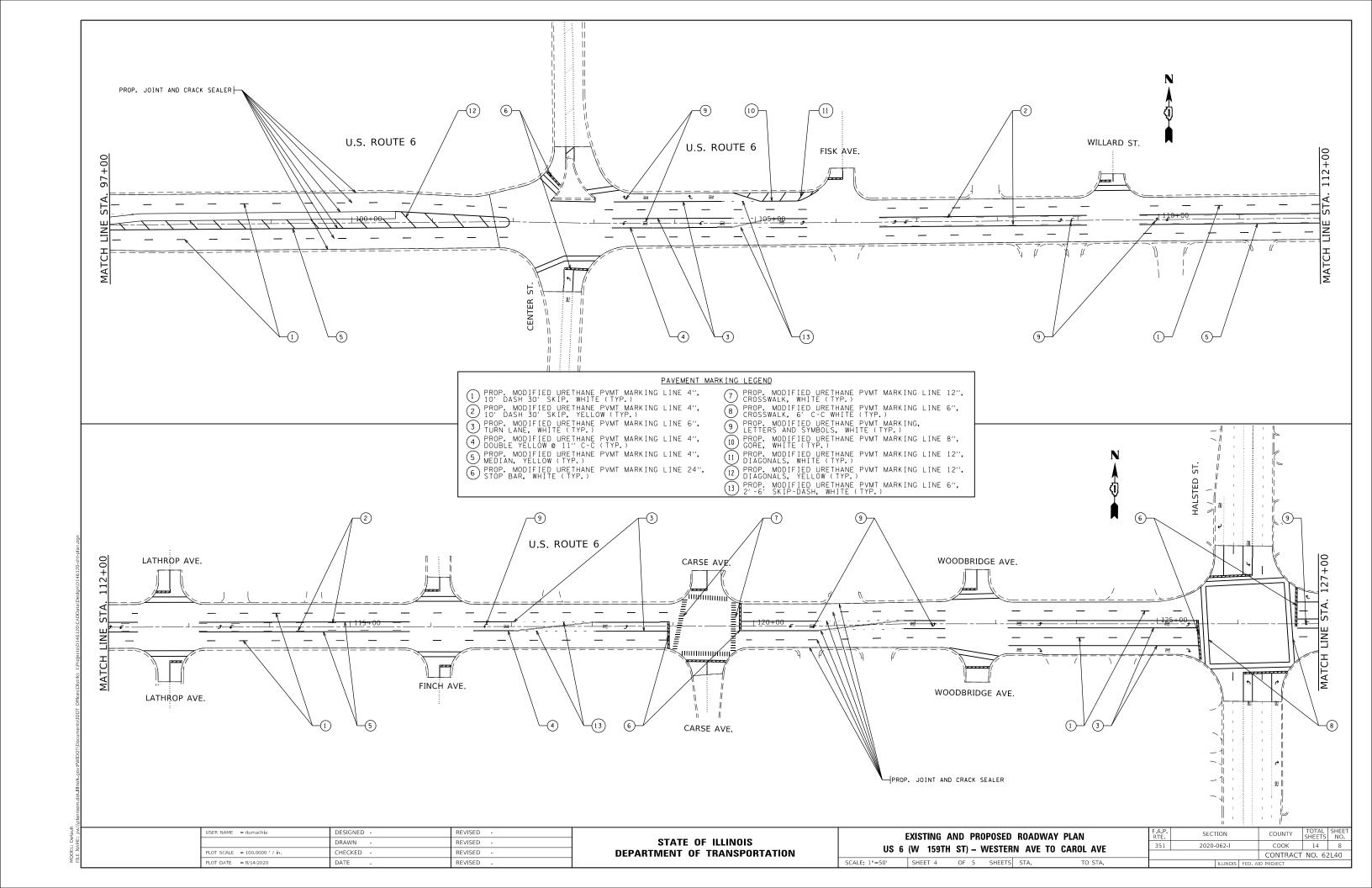
EXISTING ROADWAY CROSS SECTION US 6 (W 159TH ST) - WESTERN AVE TO CAROL AVE SHEET 1 OF 1 SHEETS STA.

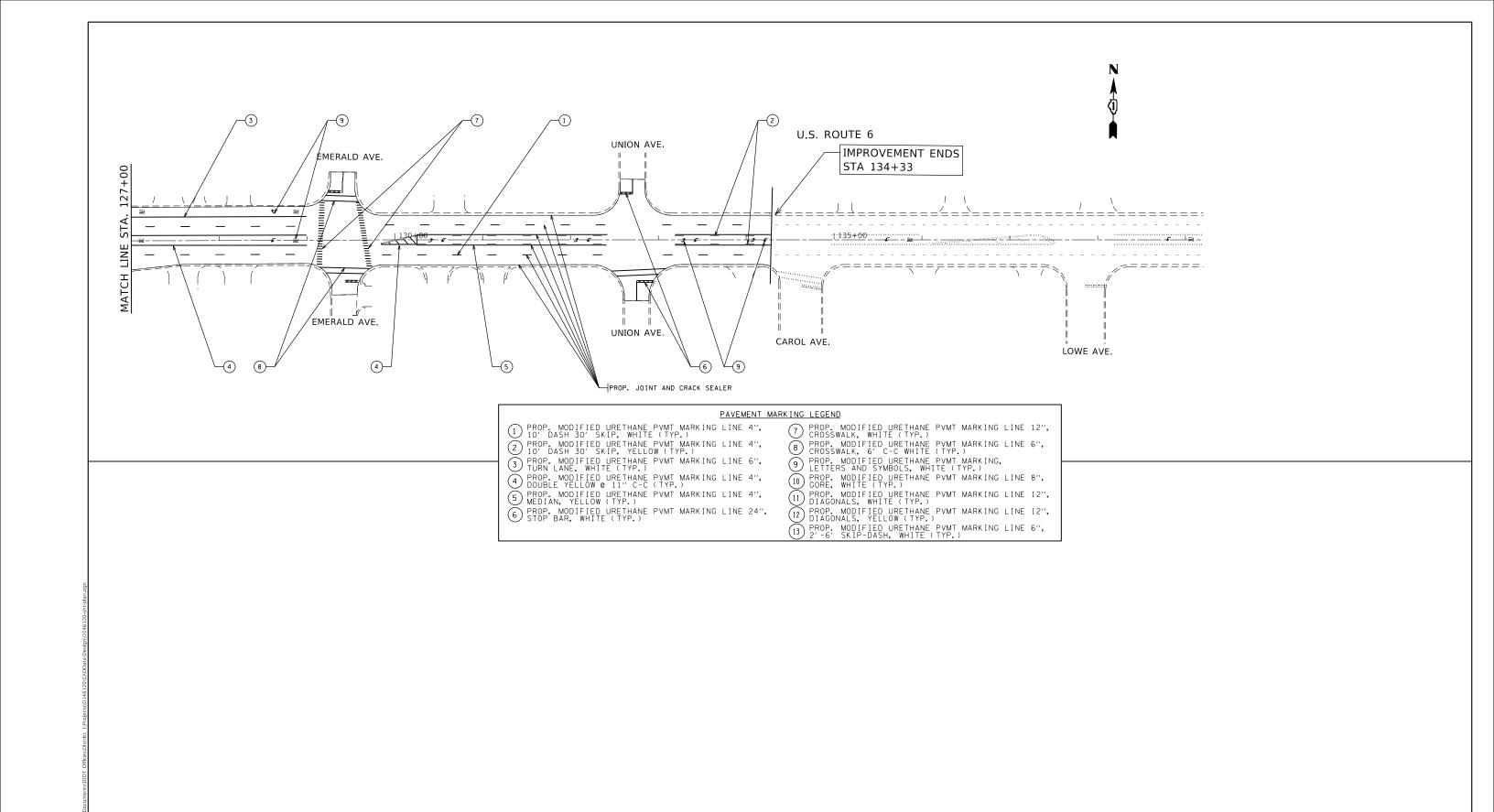
SECTION 2020-062-I COOK 14 4 CONTRACT NO. 62L40







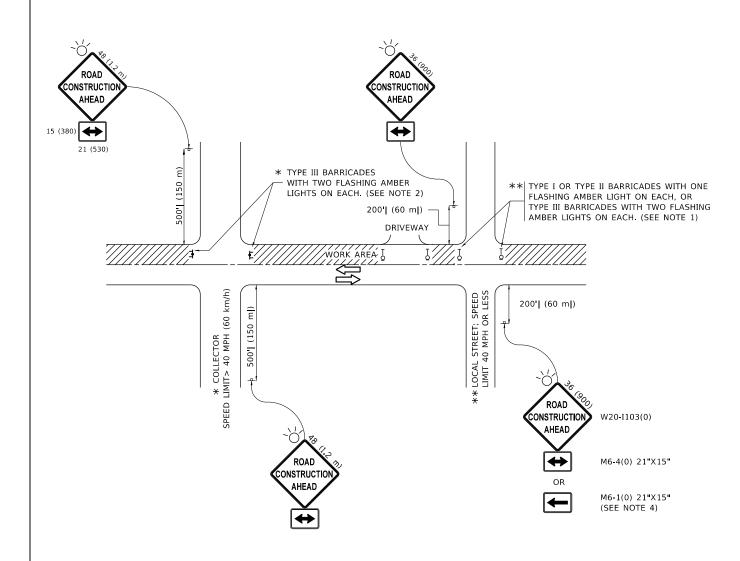




USER NAME = dumachia	DESIGNED -	REVISED -	
	DRAWN -	REVISED -]
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED -]
PLOT DATE = 8/14/2020	DATE -	REVISED -	1

	EXISTING	F.A.P. RTE	SECTION	coui						
	IIS 6 /W/ 150	US 6 (W 159TH ST) – WESTERN AVE TO CAROL AVE								
	05 0 (00 15	7111 31/ - WES	LINN AVE	. TO CAHOL AVE			CONT			
ı	SCALE: 1"=50" SHEET 5	OF 5 SHE	TS STA.	TO STA.		ILLINOIS FED. A	ID PROJEC			

DUNTY TOTAL SHEET NO. NTRACT NO. 62L40



NOTES:

- 1. SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
- b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
- a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE,
- THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY
 b) BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION
 OF THE CLOSED PORTION.
- 3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT
- WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE
 4. SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL
 BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

- 5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- 6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER
- THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

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

USER NAME = dumachia	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96
	DRAWN -	REVISED - T. RAMMACHER 01-06-00
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED - A. SCHUETZE 07-01-13
PLOT DATE = 8/14/2020	DATE - 06-89	REVISED A SCHUETZE 09-15-16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

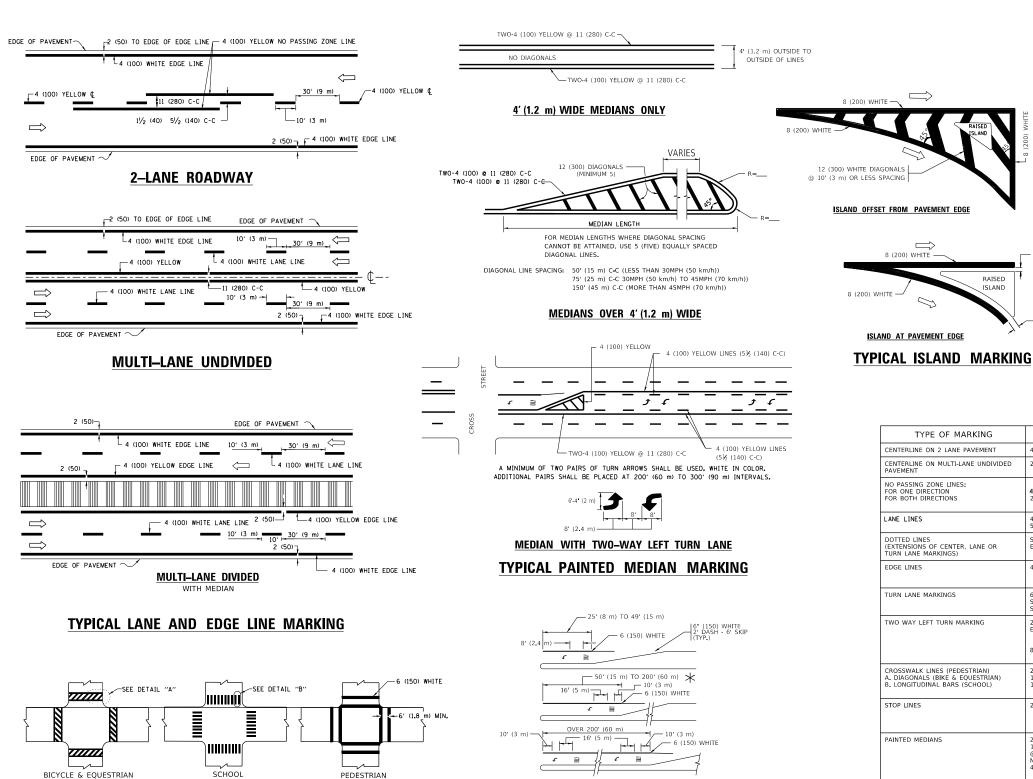
TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SHEET 1 OF 1 SHEETS STA. TO ST

 F.A.P. RTE.
 SECTION
 COUNTY
 TOTAL SHEETS NO.

 351
 2020-062-I
 COOK 14 10

 TC-10
 CONTRACT NO.
 62L40



ENTERLINE ON 2 LANE PAVEMENT SKIP-DASH YELLOW SOLID YELLOW NO PASSING ZONE LINES: FOR ONE DIRECTION FOR BOTH DIRECTIONS **4 (100)** 2 @ 4 (100) YELLOW YELLOW LANE LINES SKIP-DASH SKIP-DASH 4 (100) 5 (125) ON FREEWAYS DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS) SAME AS LINE BEING EXTENDED SKIP-DASH SAME AS LINE BEING EXTENDED EDGE LINES SOLID 4 (100) YELLOW-LEFT WHITE-RIGHT 6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8' (2.4m) URN LANE MARKINGS TWO WAY LEFT TURN MARKING 2 @ 4 (100) EACH DIRECTION 8' (2.4m) LEFT ARROW 2 @ 6 (150) 12 (300) @ 45° 12 (300) @ 90° CROSSWALK LINES (PEDESTRIAN) A. DIAGONALS (BIKE & EQUESTRIAN) LONGITUDINAL BARS (SCHOOL) SOLID STOP LINES 24 (600) SOLID WHITE 2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45° PAINTED MEDIANS SOLID YELLOW: TWO WAY TRAFFIC WHITE: ONE WAY TRAFFIC @ 45° NO DIAGONALS USED FO 4' (1.2 m) WIDE MEDIAN! 24 (600) TRANSVERSE LINES; "RR" IS 6' (1.8 m) LETTERS; 16 (400) LINE FOR "X" RAILROAD CROSSING SOLID WHITE SHOULDER DIAGONALS (REQUIRED FOR 12 (300) @ 45° SOLID WHITE - RIGHT YELLOW - LEFT SHOULDERS > 8') U TURN ARROW SEE DETAIL SOLID WHITE 2 ARROW COMBINATION SEE DETAIL SOLID WHITE FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE

— 2 (50)

2 (50)

WIDTH OF LINE

RAISED

ISLAND

TYPE OF MARKING

8 (200) WHITE -

CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters unless otherwise shown.

DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h)) 30' (9 m) C-C (OVER 45MPH (70 km/h))

50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

D(FT)

665

LANE REDUCTION TRANSITION * LANE REDUCTION ARROWS REQUIRED AT SPEEDS OF 45 MPH OR GREATER OR WHEN SPECIFIED IN PLANS.

SPACING / REMARKS

10' (3 m) LINE WITH 30' (9 m) SPACE

5½ (140) C-C FROM SKIP-DASH CENTERLINE l1 (280) C-C

OMIT SKIP-DASH CENTERLINE BETWEEN

10' (3 m) LINE WITH 30' (9 m) SPACE

2 (600) LINE WITH 6 (1.8 m) SPACE

SEE TYPICAL TURN LANE MARKING DETAIL

10' (3 m) LINE WITH 30' (9 m) SPACE FOR SKIP-DASH; 5½ (140) C-C BETWEEN SOLID LINE AND SKIP-DASH LINE SEE TYPICAL TWO-WAY LEFT TURN MARKING DETAIL

SEE TYPICAL CROSSWALK MARKING DETAILS.

PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSCEID IE

11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.

SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m 2 EACH "X"=54.0 SQ. FT. (5.0 m 2

30.4 SF

NOT LESS THAN 6 (1.8 m) APART 2 (600) APART

(600) APART

OUTLINE MEDIANS IN YELLOW

11 (280) C-C

SPEED LIMIT

45

50

55

USER NAME = dumachia	DESIGNED - EVERS	REVISED -	C. JUCIUS 09-09-09
	DRAWN -	REVISED -	C. JUCIUS 07-01-13
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	C. JUCIUS 12-21-15
PLOT DATE = 8/14/2020	DATE - 03-19-90	REVISED -	C. JUCIUS 04-12-16

2' (600)

DETAIL "B"

-12 (300) WHITE

-6 (150) WHITE

TYPICAL CROSSWALK MARKING

* MARKINGS SHALL BE INSTALLED PARALLEL TO THE CENTERLINE OF

DETAIL "A"

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

FULL SIZE LETTERS 8' (2.4 m) AND ARROWS SHALL BE USED.

ARROW - "ONLY".

 \uparrow AREA = 15.6 SQ. FT. (1.5 m²) **MLY** AREA = 20.8 SQ. FT. (1.9 m)² TURN LANES IN EXCESS OF 400' (120 m) IN LENGTH MAY HAVE AN ADDITIONAL SET OF ARROW - "ONLY" INSTALLED MIDWAY BETWEEN THE OTHER TWO SETS OF

TYPICAL LEFT (OR RIGHT) TURN LANE

TYPICAL TURN LANE MARKING

			DISTRICT	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEETS			
	TVDI	ו וגי	PAVEMEN	351	2020-062-I	соок	14	11		
		UAL	AVEIVILIV	T MARKI			TC-13	CONTRACT	62L40	
SCALE: NONE	SHEET 1	OF	2 SHEE	S STA.	TO STA.	ILLINOIS FED. AID PROJECT				

COMBINATION

LEFT AND U-TURN

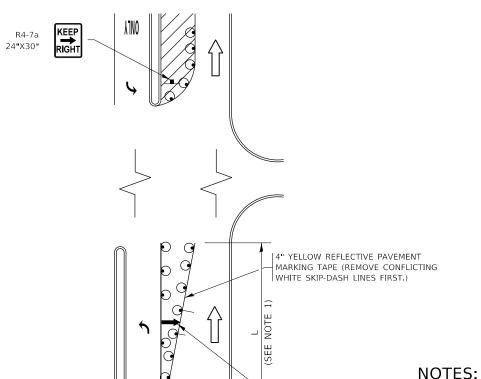
32 R (810)

U_TURN

COLOR

PATTERN

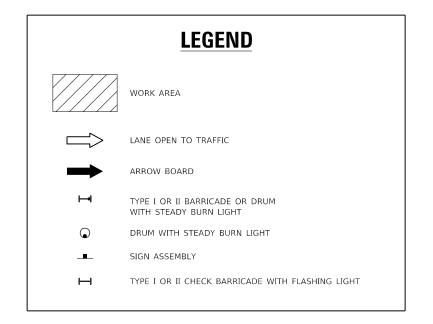
TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER

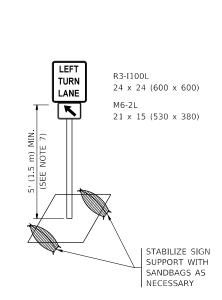


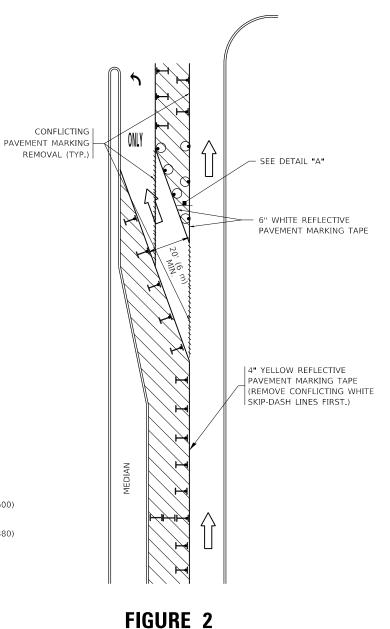
- ARROW BOARD

- 1. A) WHEN "L" IS ≤ THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
 - B) WHEN "L" IS > THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
- 2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- 3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
- 4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
- 5. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-I100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 380) SHALL BE USED.
- 6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
- 7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH PREOUIREMENTS.
- 8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

TURN BAY ENTRANCE WITHIN A LANE CLOSURE







DETAIL A

SCALE: NONE

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

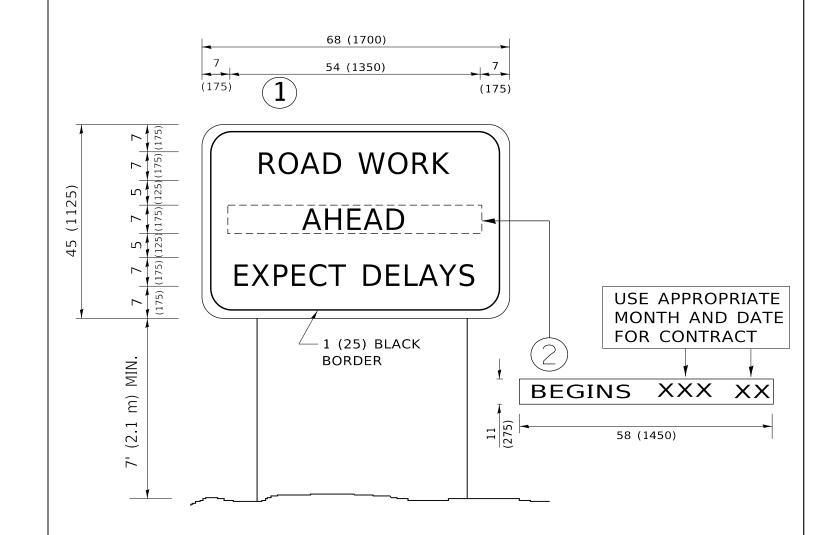
JSER NAME = dumachia DESIGNED -T. RAMMACHER 09-08-94 REVISED - R. BORO 09-14-09 DRAWN - A. HOUSEH 11-07-95 REVISED - A. SCHUETZE 07-01-13 A. HOUSEH 10-12-96 REVISED - A. SCHUETZE 09-15-16 DATE -T. RAMMACHER 01-06-00 REVISED PLOT DATE = 8/14/2020

FIGURE 1

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

TRAFF	IC CONTRO	L AND	PROTEC	F.A.P. RTE	SECTION	COUNTY	TOTAL SHEET:		
	(TO REMAIN OPEN TO TRAFFIC)						2020-062-I	соок	14
	(10 11	LIVIAIIV	OI LIV I	io ilialito,			TC-14	CONTRACT	ΓNO.
NE	CUEET 1	OF 1	сысстс	CTA	TO CTA		WALKINGTON SECONO	LID DOOLEGE	

SEE DETAIL "A"



NOTES:

- 1. USE BLACK LETTERING ON ORANGE BACKGROUND.
- 2. ERECT SIGNS IN ADVANCE OF THE LOCATION FOR THE "ROAD CONSTRUCTION AHEAD" SIGN AT LOCATIONS AS DIRECTED BY THE ENGINEER.
- 3. ERECT SIGN 1 WITH INSTALLED PANEL 2 ONE WEEK PRIOR TO THE START OF CONSTRUCTION.
- 4. REMOVE PANEL 2 SOON AFTER THE START OF CONSTRUCTION.
- 5. SEE SPECIAL PROVISION FOR "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
- 6. ONE SIGN ASSEMBLY EQUALS 25.70 SQ. FT. (2.3 SQ. M.)

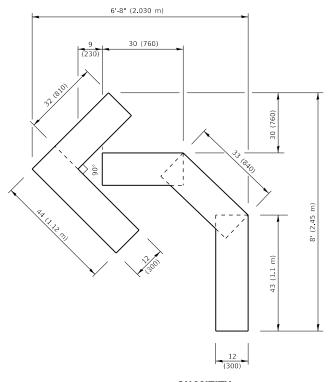
SCALE: NONE

7. SHALL BE PAID FOR AS TEMPORARY INFORMATION SIGNING.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

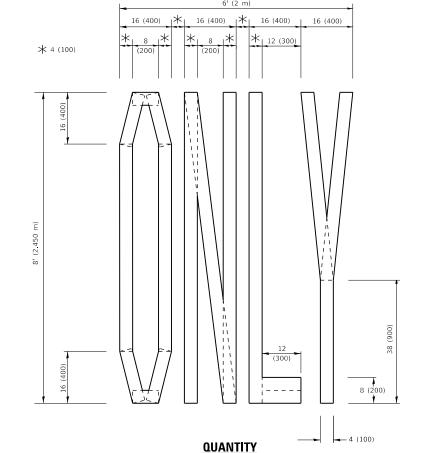
USER NAME = dumachia	DESIGNED -	REVISED	- R. MIRS 09-15-97
	DRAWN -	REVISED	- R. MIRS 12-11-97
PLOT SCALE = 100.0000 / in.	CHECKED -	REVISED	-T. RAMMACHER 02-02-99
PLOT DATE = 8/14/2020	DATE -	REVISED	- C. JUCIUS 01-31-07

ARTERIAL ROAD							SECTION		COUNTY	TOTAL SHEETS	SHEET NO.
INFORMATION SIGN						351	2020-062-I	СООК	14	13	
INI UNIVIATION SIDN							TC-22	CONTRACT	NO.	62L40	
SHEET	1	OF 1	SHEET	S STA.	TO STA.		ILLINOIS	FED. A	ID PROJECT		

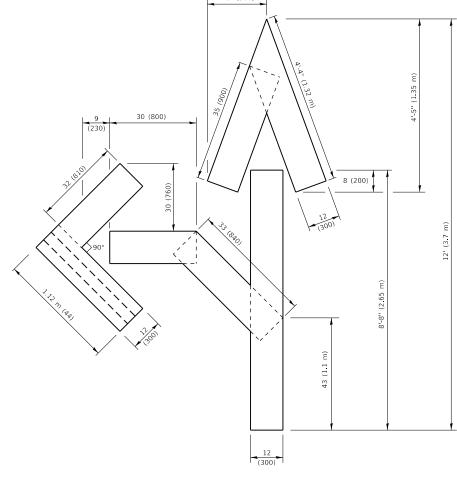


QUANTITY

4 (100) LINE = 45.5 ft. (13.9 m) 15.2 sq. ft. (1.41 sq. m)



4 (100) LINE = 64.1 ft. (19.5 m) 21.4 sq. ft. (1.99 sq. m)

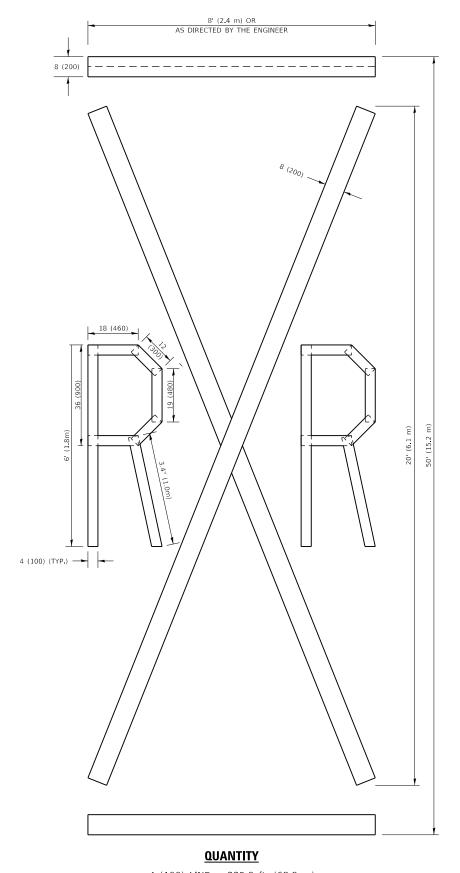


QUANTITY

4 (100) LINE = 82.5 ft. (25.1 m) 27.5 sq. ft. (2.53 sq. m)

NOTE:

ALL QUANTITIES OF PLACEMENT ARE REPRESENTED IN LINEAR FEET OF 4" LINES TO MATCH THE 4" TEMPORARY TAPE PAY ITEM AND REPRESENTS THE TOTAL QUANTITY OF 4" TAPE REQUIRED.



4 (100) LINE = 225.9 ft. (68.9 m) 75.3 sq. ft. (6.99 sq. m)

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SHORT TERM PAVEMENT MARKING LETTERS AND SYMBOLS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. SECTION COUNTY TOTAL SHEETS NO. 351 2020-062-1 COOK 14 14 TC-16 CONTRACT NO. 62L40