

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FA RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-225-1	•	7	1
ILLINOIS			CONTRACT NO. 62N02	

• KANE & McHENRY

D-91-024-21

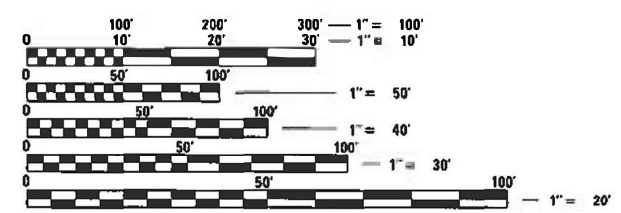


LOCATION OF SECTION INDICATED THUS: — ■ —

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED
HIGHWAY PLANS

ROUTE: VARIOUS DISTRICT ONE
SECTION: 2020-225-1
ARTERIAL HIGHWAY CLEANING (SWEEPING)
COUNTY: KANE AND McHENRY
C-91-023-21



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

LOCATION MAPS - SEE INDEX OF SHEETS

PROJECT MANAGER: J. ALAIN MIDY (847) 221-3056

CONTRACT NO. 62N02

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 24, 2020
Quddy A. Rungtzy REGIONAL ENGINEER

October 2, 2020
Scott A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT

October 2, 2020
James J. Ginn
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

STATE STANDARDS

1. TITLE SHEET
2. INDEX OF SHEETS
APPLICABLE STATE STANDARDS
3. SUMMARY OF QUANTITIES
SCHEDULE OF CLEANING STARTING DATES
4. ARTERIAL TYPICAL SECTIONS
5. ARTERIAL CLEANING: McHENRY COUNTY
WOODSTOCK TEAM SECTION
6. ARTERIAL CLEANING: KANE COUNTY
ST. CHARLES TEAM SECTION
7. TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS,
INTERSECTIONS AND DRIVEWAYS (TC-10)

701001-02	OFF-ROAD OPERATION 2L, 2W, 15' MIN. AWAY FOR SPEEDS > 45 MPH
701006-05	OFF-ROAD OPERATION 2L, 2W, 15' TO PAVEMENT EDGE FOR SPEEDS > 45 MPH
701011-04	OFF-ROAD MOVING OPERATION 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L 2W, MOVING OPERATIONS - DAY ONLY
701411-09	LANE CLOSURE, MULTILANE AT ENTERANCE/EXIT RAMP FOR SPEEDS > 45 MPH
701426-09	LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION FOR SPEEDS > 45 MPH
701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS \leq 40 MPH
701901-08	TRAFFIC CONTROL DEVICES

KANE & MCHENRY

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		INDEX OF SHEETS AND STATE STANDARDS
<div style="display: flex; justify-content: space-between;"> <div> SCALE: VERT. HORIZ. DATE </div> <div> DRAWN BY CHECKED BY </div> </div>		

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PLOT SCALE = 105.8824 ' / in.
USER NAME = midjup

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-225-1	■	7	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• KANE & MCHENRY

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	KANE Co. 100 % STATE 0044	McHenry Co. 100 % STATE 0044
				URBAN	ARTERIAL
X0330600	FULL ARTERIAL CLEANING CYCLE	EACH	2	1	1

NOTES:

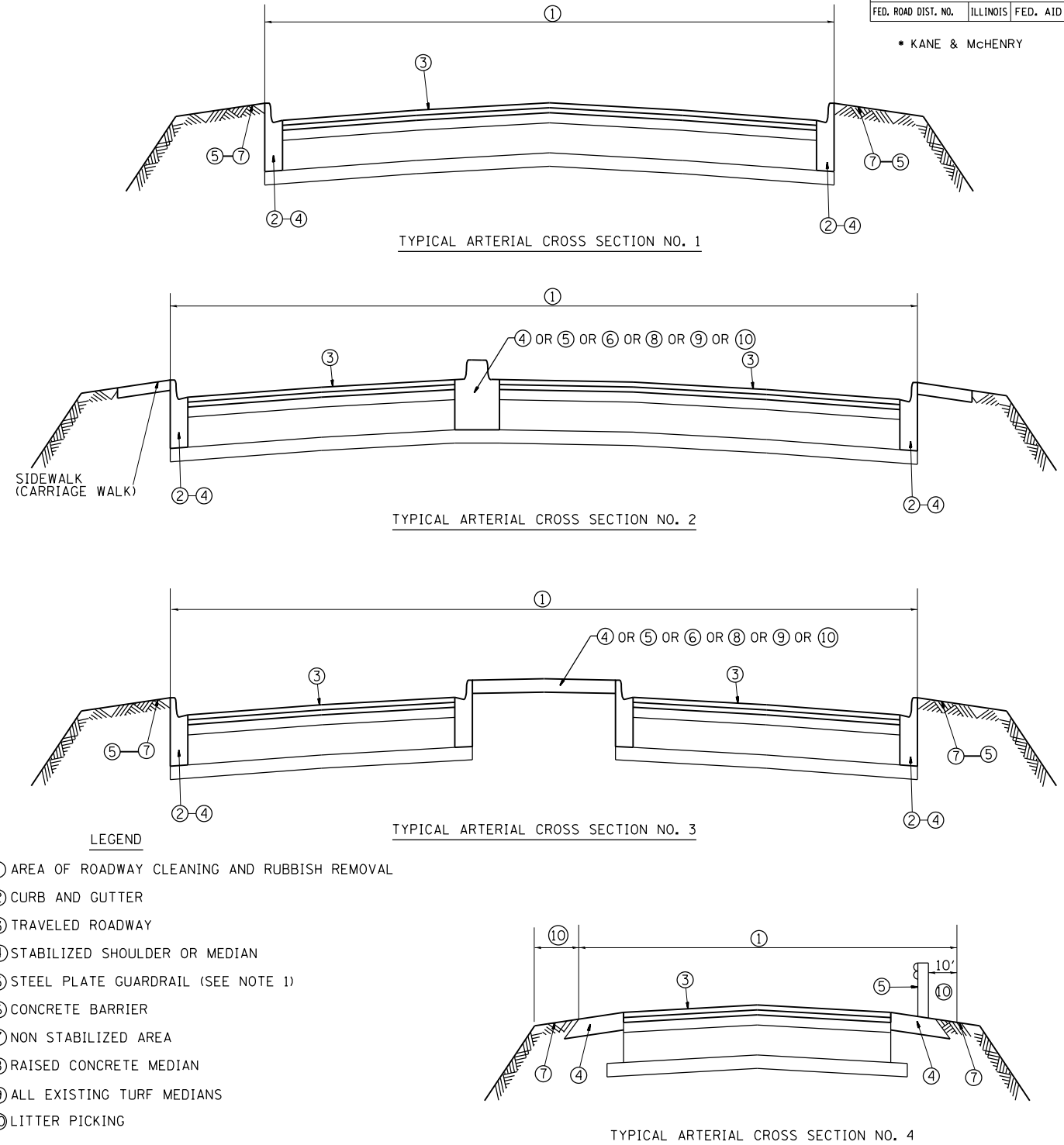
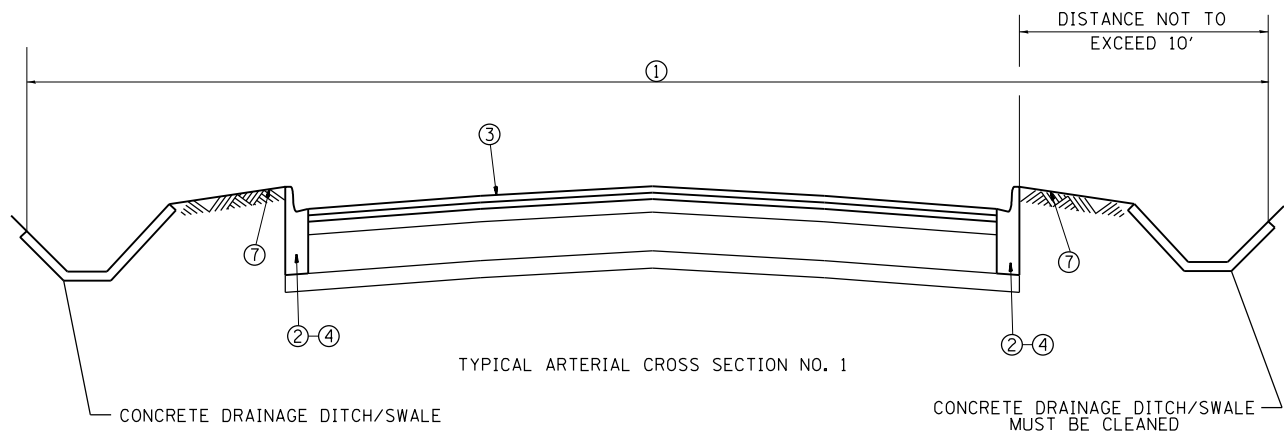
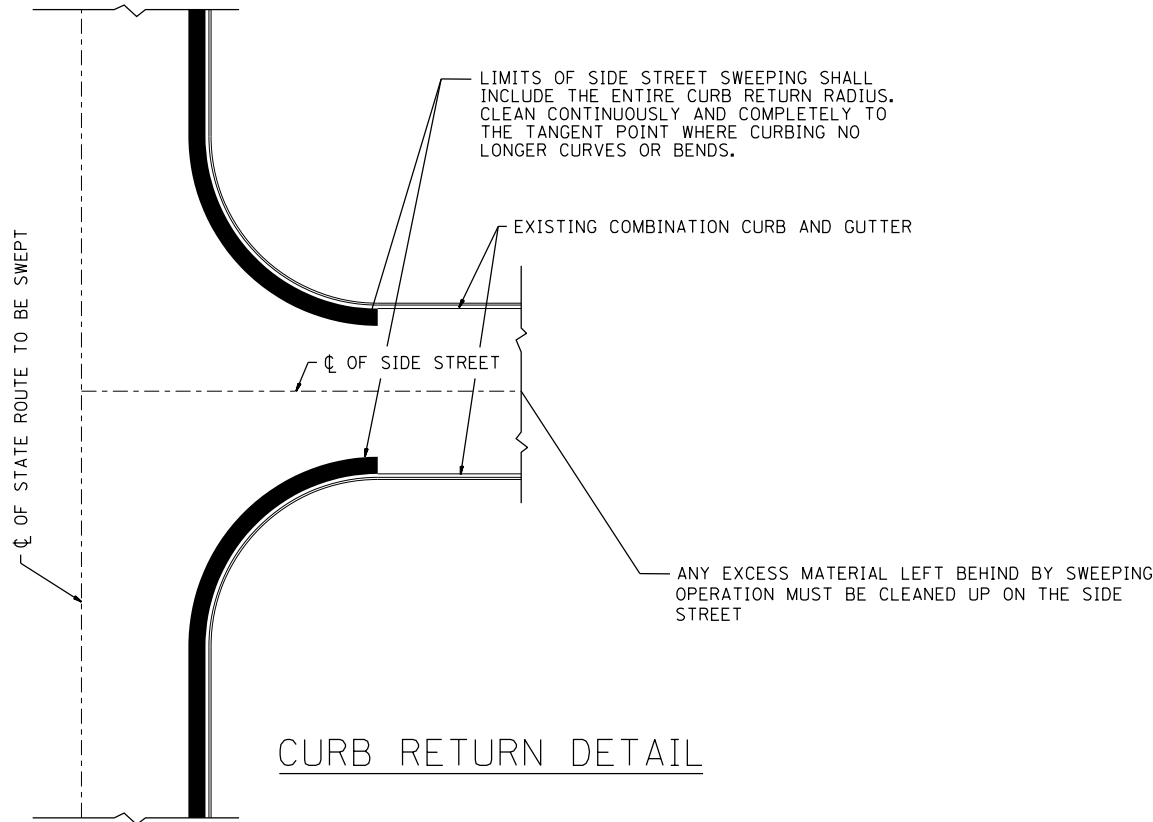
1. SCHEDULE MAY VARY AS DIRECTED BY THE ENGINEER.
2. THE CONTRACTOR MAY NOT START CLEANING CYCLES BEFORE AN AUTHORIZED WORK ORDER HAS BEEN SUBMITTED TO THE CONTRACTOR BY THE ENGINEER.
3. NO WORK WILL BE ALLOWED DURING ANY LEGAL HOLIDAY PERIOD.
4. NO DAILY CONTRACTOR WORK REQUESTS/ SCHEDULING SHALL BE AUTORIZED OR APPROVED TO START WHEN IT IS DETERMINED BY THE ENGINEER THAT WEATHER CONDITIONS WILL BE UNFAVORABLE. APPROVAL OF ALL DAILY CONTRACTOR WORK SCHEDULE REQUEST SHALL BE SOLELY DETERMINED BY THE ENGINEER AND OR PROJECT SUPERVISOR.
5. ALL LANE AND SHOULDER CLOSURES SHALL BE IMMEDIATELY REMOVED DURING ALL ADVERSE WEATHER CONDITIONS **WITHOUT EXCEPTION**, INCLUDING BUT NOT LIMITED TO RAIN, WET ROAD SURFACE (SPRAY FROM TIRES), MIST, DRIZZLE, SLEET, SNOW, FOG AND ANY OTHER CIRCUMSTANCE DETERMINED UNSAFE BY THE ENGINEER. **THE CONTRACTOR SHALL IMPLEMENT THIS CONTRACT REQUIREMENT IMMEDIATELY WITHOUT WAITING FOR DEPARTMENT INSTRUCTIONS.**
6. BECAUSE SWEEPING OPERATIONS NEED WATER TO WORK EFFECTIVELY, SWEEPING WILL **NOT** BE ALLOWED WHEN TEMPERATURES OR WIND CHILL FACTORS ARE FORECASTED BY THE DEPARTMENTS CERTIFIED CONSULTING METEOROLOGISTS TO BE AT OR DROP BELOW FREEZING. **TEMPERATURE MUST BE ABOVE THIRTY TWO (32) DEGREES FARENHEIT.** ALL SHOULDER AND CURB LINES MUST BE FREE OF ANY EXISTING SNOW AND OR ICE. DRY SWEEPING SHALL BE ALLOWED ONLY IF IT IS CONSIDERED AN EMERGENCY, IMMEDIATE HAZARD, OR ANY WORK AS DESIGNATED BY THE DEPARTMENT THAT REQUIRES FIRST PRIORITY CORRECTIVE ACTION.
7. **NO** WORK WILL BE ALLOWED DAY OR NIGHT ON THE FOLLOWING DATES UNLESS IT IS CONSIDERED AN EMERGENCY, IMMEDIATE HAZARD OR ANY WORK AS DESIGNATED BY THE DEPARTMENT THAT REQUIRES FIRST PRIORITY CORRECTIVE ACTION:

2021: APRIL 2 - APRIL 5
MAY 28 - JUNE 1
JULY 2 - JULY 6
SEPTEMBER 3 - SEPTEMBER 7
NOVEMBER 24 - NOVEMBER 29
DECEMBER 23 - JANUARY 1/2022

EASTER HOLIDAY
MEMORIAL DAY HOLIDAY
INDEPENDENCE DAY HOLIDAY
LABOR DAY HOLIDAY
THANKSGIVING HOLIDAY
CHRISTMAS/NEW YEAR'S HOLIDAY

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION	
NAME	DATE		
		SUMMARY OF QUANTITIES AND SCHEDULE OF STARTING DATES	
SCALE:	VERT. HORIZ.	DRAWN BY	
DATE		CHECKED BY	

PLOT DATE = 8/28/2028
FILE NAME = p:\m\enr\com\do\illinois\gov\p\m\DOT\Office\District\Projects\Sweeping\Contracta\CadData\Design\SweepingContract2017.dgn
PLOT SCALE = 1/8"=1'-0"
USER NAME = midjup



- NOTES:
- 1) ALL LOCATIONS OF MEDIANS AND GUARDRAILS SHALL BE CLEANED OF ALL DEBRIS AND RUBBISH INCLUDING BUT NOT LIMITED TO DIRT, WEEDS, SAND, ROCKS, GRAVEL, CONCRETE, WOOD, LIMBS, LEAVES, GARBAGE & ANIMAL CARCASSES BY HAND LABORING UNDERNEATH AND 10 FEET BEHIND GUARDRAIL INCLUDING STABILIZED AND NON STABILIZED AREAS. THIS WORK SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICE FOR ALL FULL CLEANING CYCLES.
- 2) SLOPE WALLS UNDER BRIDGES ARE NOT INCLUDED IN AREAS TO BE CLEANED.
- 3) ALL ARTERIAL INTERCHANGES, INTERSECTIONS, RAMPS AND CROSSOVERS SHALL BE CLEANED AND LITTER PICKED.
- 4) ALL PAVED DITCHES AND SPILLWAYS WITHIN 10' OF STABILIZED BASE SHALL BE CLEANED

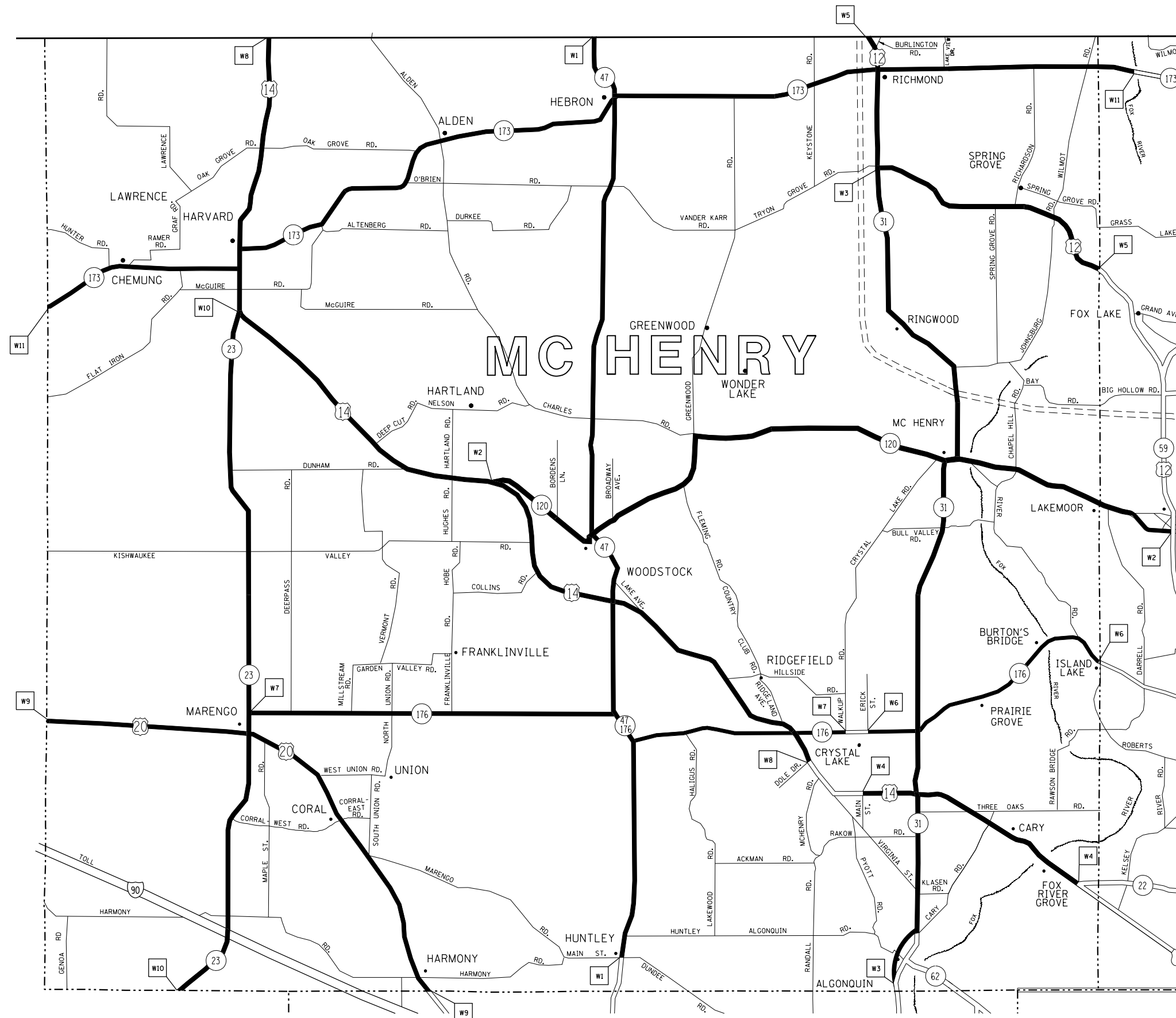
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
EXPRESSWAY AND ARTERIAL HIGHWAY
CLEANING (SWEEPING)
TYPICAL
ARTERIAL CROSS SECTIONS
AND CURB RETURN DETAIL

SCALE: VERT. 1"=10'
HORIZ. 1"=100'

DRAWN BY
CHECKED BY

CONTRACT NO. 62N02				
RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-225-1	•	7	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	• KANE & McHENRY	



<u>TEAM SECTION</u>	<u>KEY LOCATIONS</u>
WOODSTOCK	W1 - W11

DISTRICT NO. 1

STATE HIGHWAYS & EXPRESSWAYS
WITHIN STATE JURISDICTION
(EXCEPT TOLLWAYS)

STATE HIGHWAYS & EXPRESSWAYS
TO BE CLEANED

: == FUTURE HIGHWAYS

—— VARIOUS AGENCIES HIGHWAYS

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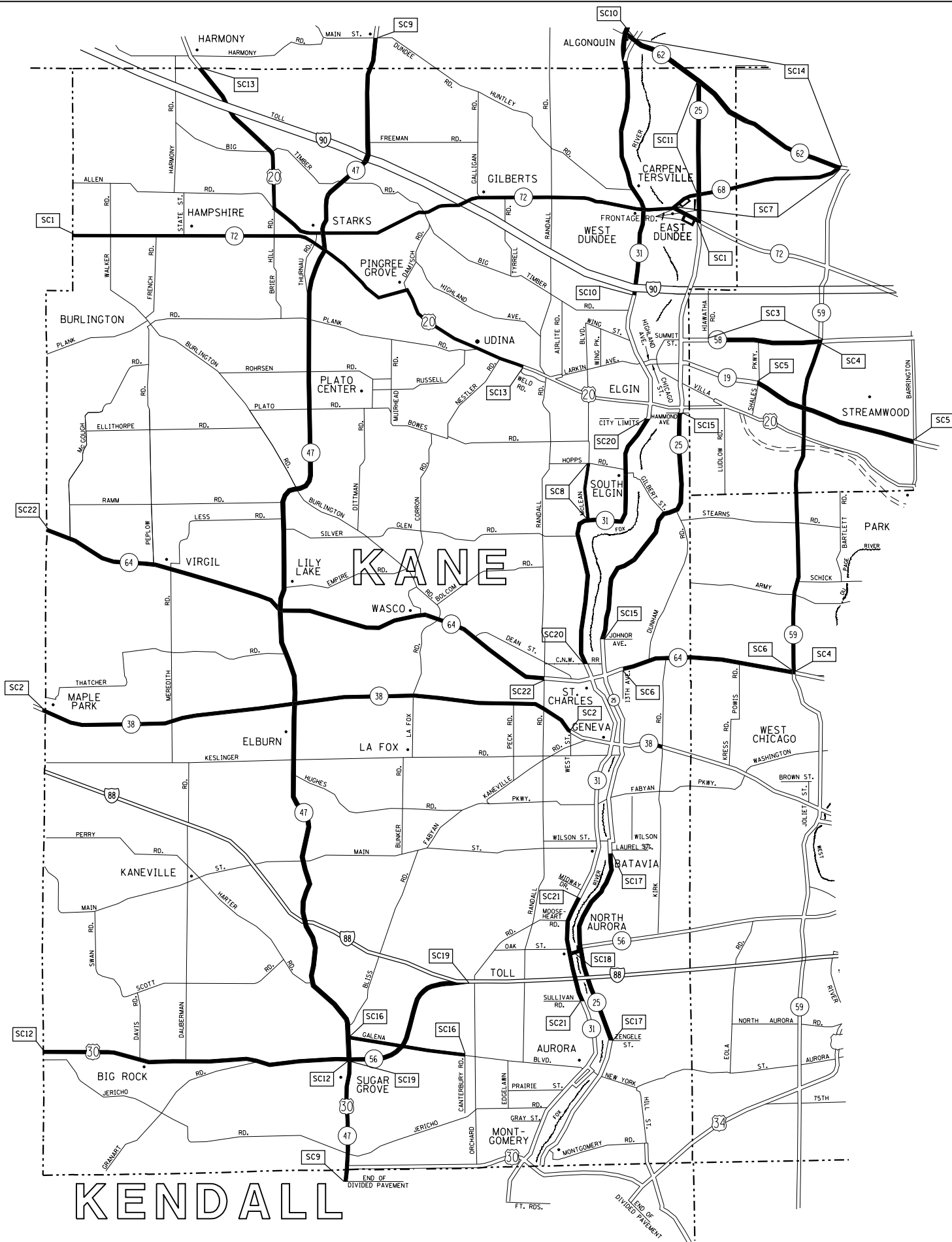
ILLINOIS DEPARTMENT OF TRANSPORTATION

ARTERIAL CLEANING
LOCATION MAP
MC HENRY COUNTY
WOODSTOCK TEAM SECTION

SCALE: VERT.
HORIZ.
DATE

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PLOT DATE = 8/26/2028
FILE NAME = p:\kane\com\do\illinois\gov\p\m\DOT\Documents\DOT Offices\District 1\Projects\Sweeping Contracts\CadData\Design\SweepingContract2017.dgn
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USER NAME = mdujup



CONTRACT NO. 62N02				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	2020-225-1	*	7	6
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• KANE & MCHENRY

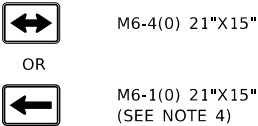
TEAM SECTION	KEY LOCATIONS
ST. CHARLES	SC1 - SC22

- DISTRICT NO. 1
- STATE HIGHWAYS & EXPRESSWAYS WITHIN STATE JURISDICTION (EXCEPT TOLLWAYS)
 - STATE HIGHWAYS & EXPRESSWAYS TO BE CLEANED
 - FUTURE HIGHWAYS
 - VARIOUS AGENCIES HIGHWAYS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ARTERIAL CLEANING
LOCATION MAP
KANE COUNTY
ST. CHARLES TEAM SECTION

SCALE: VERT. 1" = 1 MILE
HORIZ. 1" = 1 MILE
DATE
DRAWN BY
CHECKED BY



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:

- 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.
- 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:

- 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 BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.

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 SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

- 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.
- 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.

* KANE & McHENRY

	USER NAME = midtja	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED - T. RAMMACHER 01-06-00							2020-225-I	*	7	7
	PLOT SCALE = 100,000' / in.	CHECKED -	REVISED - A. SCHUETZE 07-01-13							TC-10		CONTRACT NO. 62N02	
	PLOT DATE = 8/26/2020	DATE - 06-89	REVISED - A. SCHUETZE 09-15-16			SCALE: NONE	SHEET 1 OF 1 SHEETS	STA. TO STA.		ILLINOIS	FED. AID PROJECT		