11-06-2020 LETTING ITEM 079

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

D-91-023-21

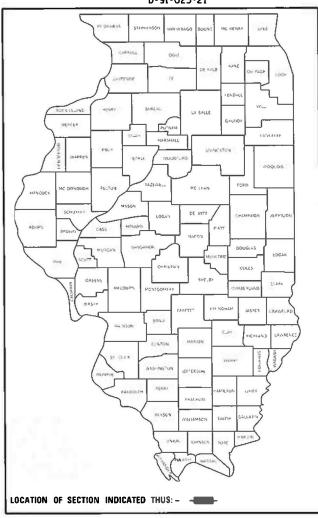
FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED

HIGHWAY PLANS

ROUTE: VARIOUS DISTRICT ONE SECTION: 2020–224–I ARTERIAL HIGHWAY CLEANING (SWEEPING)

COUNTY: LAKE C-91-022-21



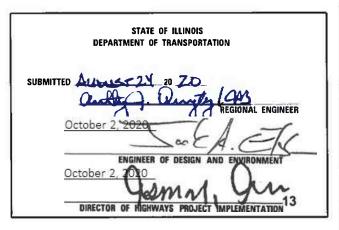
0 100' 200' 300' - 1" = 100'
0 50' 100' 1" = 50'
0 50' 100' 1" = 40'
0 50' 100' - 1" = 30'
0 50' 100' - 1" = 20'

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

LOCATION MAPS - SEE INDEX OF SHEETS



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REV-SEP

CONTRACT NO. 62N01

SweepingContract2017 dgn 8/24/2020 1 04:02 PM User-midyja

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INDEX OF SHEETS

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: LAKE COUNTY GRAYSLAKE TEAM SECTION
- 6. ARTERIAL CLEANING: LAKE COUNTY GURNEE TEAM SECTION
- 7. TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS AND DRIVEWAYS (TC-10)

STATE STANDARDS

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 ≤ 40 MPH
701901-08	TRAFFIC CONTROL DEVICES

REVISIONS
NAME DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

INDEX OF SHEETS AND STATE STANDARDS

SCALE: VERT.
HORIZ.
DATE

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FED. ROAD DIST. NO. | ILLINOIS | FED. AID | PROJECT

SUMMARY OF QUANTITIES

	SUMMARY OF GUARTITIES	URBAN	100 % STATE 0044	
CODE NO.	ITEM	UNIT	TOTAL QUANTITIES	ARTERIAL
x0330600	FULL ARTERIAL CLEANING CYCLE	EACH	2	2

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 <u>WITHOUT EXCEPTION</u>, 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 <u>NOT</u> BE ALLOWED WHEN TEMPERATURES OR WIND CHILL FACTORS ARE FORECASTED BY THE
 DEPARTMENTS CERTIFIED CONSULTING METEOROLOGISTS TO BE AT OR DROP BELOW FREEZING.

 <u>TEMPERATURE MUST BE ABOVE THIRTY TWO (32) DEGREES FARENHEIT.</u> 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

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REVISIONS
NAME DATE

SUMMARY OF QUANTITIES
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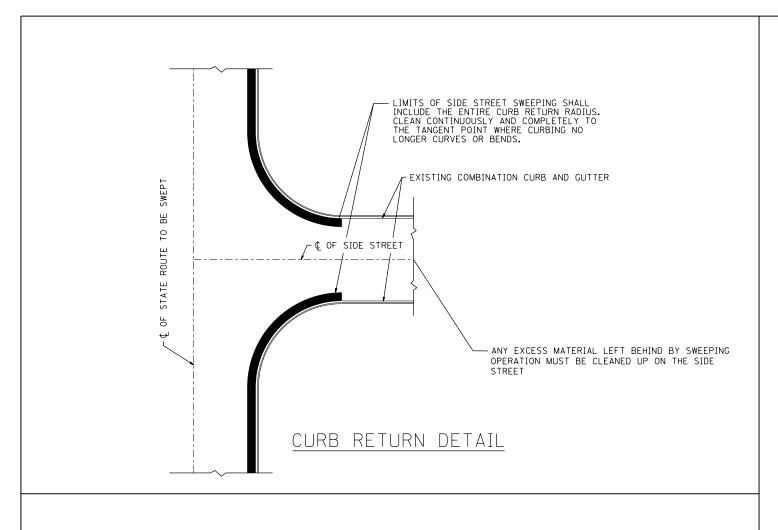
SCHEDULE OF STARTING DATES

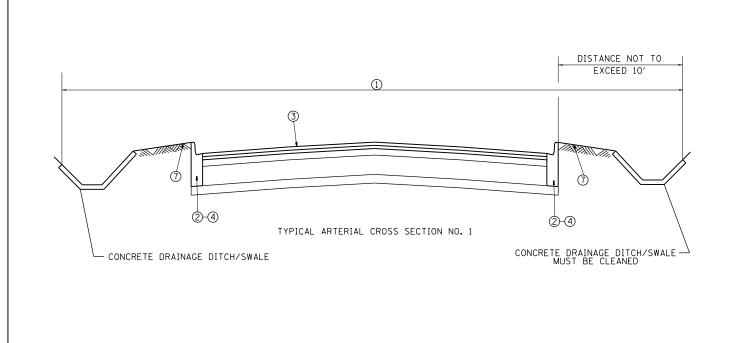
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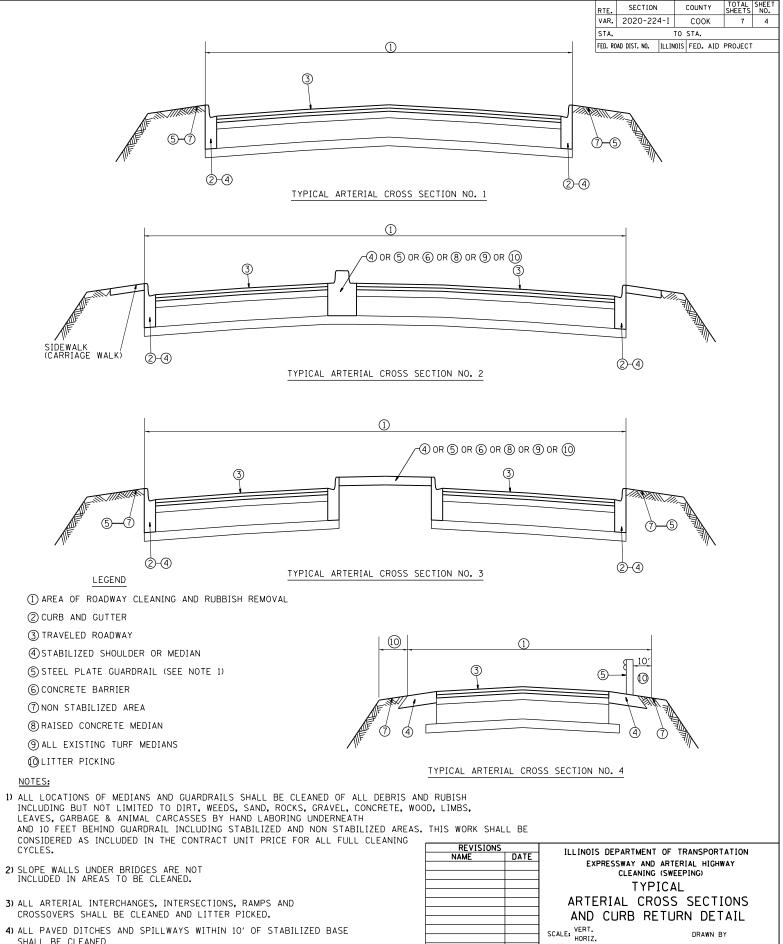
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SHALL BE CLEANED

CONTRACT NO. 62NO1

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COUNTY TOTAL SHEET NO. RTE. SECTION VAR. 2020-224-I LAKE STA. TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT WILMOT RD. 3 ANTIOCH TEAM SECTION GRAYSLAKE KEY LOCATIONS G1 - G21 LINDENHURST OLD MILL CREEK FOX LAKE G4 GAGES LAKE CENTER G13 DISTRICT NO. 1 STATE HIGHWAYS & EXPRESSWAYS
WITHIN STATE JURISDICTION
(EXCEPT TOLLWAYS) STATE HIGHWAYS & EXPRESSWAYS
TO BE CLEANED : = = FUTURE HIGHWAYS G3 ---- VARIOUS AGENCIES HIGHWAYS CARY ILLINOIS DEPARTMENT OF TRANSPORTATION ARTERIAL CLEANING

G3

DATE NAME SCALE NAME

SCALE: VERT.

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LOCATION MAP LAKE COUNTY

GRAYSLAKE TEAM SECTION

TEAM SECTION GURNEE KEY LOCATIONS GU1 - GU19

DISTRICT NO. 1

STATE HIGHWAYS & EXPRESSWAYS
WITHIN STATE JURISDICTION
(EXCEPT TOLLWAYS)

STATE HIGHWAYS & EXPRESSWAYS
TO BE CLEANED

: = = FUTURE HIGHWAYS

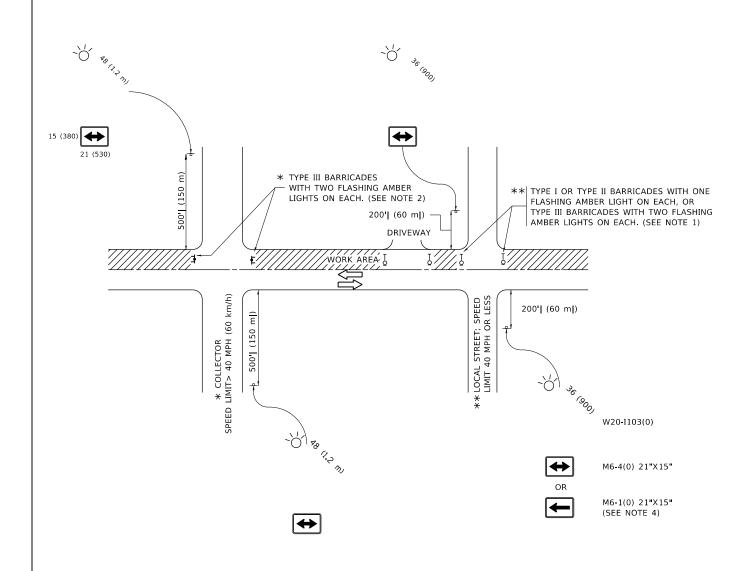
---- VARIOUS AGENCIES HIGHWAYS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION			
NAME	DATE	TELINOIS DEL ANTIMENT OF TRANSFORTATION			
		ARTERIAL CLEANING			
		ARTERIAL CLEANING			
		LOCATION MAP			
		LAKE COUNTY			
		1 GURNEE TEAM SECTION			
		OBITINE TEAM SECTION			
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RUSSELL GU5 · WINTHROP HARBOR e Gui GU4 GU4 ROSECRANS - 21ST ST. ZION MICHIGAN GU2 BEACH RD. MILLBURN RD. wadsworth OLD MILL CREEK (132) GU7 WASHINGTON WAUKEGAN GU2 GU13 NORTH CHICAGO ADLER DE GU19 _{RD}. LAKE BLUFF GU12 GU12 GU9 WESTMINSTER LAKE FOREST GU15 GU8 • HIGHWOOD HIGHLAND PARK GU16

DATE NAME SCALE NAME



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.
- 2. 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
- 7. 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 = midyja	DESIGNED - L.H.A.	REVISED - A. HOUSEH 10-15-96
	DRAWN -	REVISED - T. RAMMACHER 01-06-00
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DLOT DATE 9/26/2020	DATE 06.90	DEVISED A SCHIETZE 09-15-16

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR					F			
SI	DE RO	AD:	S INTI	FR	SECTIONS	CAND	DRIVEWAYS	
<u> </u>	OIDE HOADO, HATEHOEOTIONO, AND DHIVEWATO							
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SECTION COUNTY TOTAL SHEETS NO. 2020-224-1 LAKE 7 7 7

TC-10 CONTRACT NO. 62N01