04-23-2021 LETTING ITEM 170

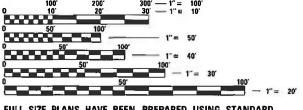
STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS DISTRICT ONE SECTION: 2020–225–I 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

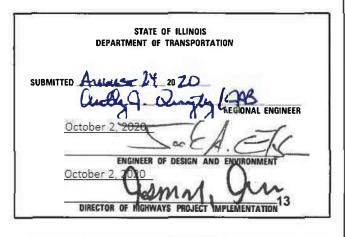
PROJECT MANAGER: J. ALAIN MIDY (847) 221-3056

LOCATION MAPS - SEE INDEX OF SHEETS

. KANE & MCHENRY

D-91-024-21

| OFFICE | STATE | STATE



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

CONTRACT NO. 62N02

0

REV-SEP

* KANE & MCHENRY

INDEX OF SHEETS

| 1. | TITLE | SHEET |
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| 2. | INDEX OF SHEE | ETS | |
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| | APPLICABLE ST | TATE 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
- 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 |
| | |

| | | | CONTRACT | NO. 62 | N02 |
|--------------|-------------|------------|----------|-----------------|--------------|
| | F.A RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | VAR. | 2020-225-I | * | 7 | 3 |
| STA. TO STA. | | | | | |

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

* KANE & MCHENRY

KANE Co. McHenry Co. SUMMARY OF OUANTITIES 100 % STATE 100 % STATE URBAN TOTAL QUANTITIES ARTERIAL ARTERIAL

EACH

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. 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

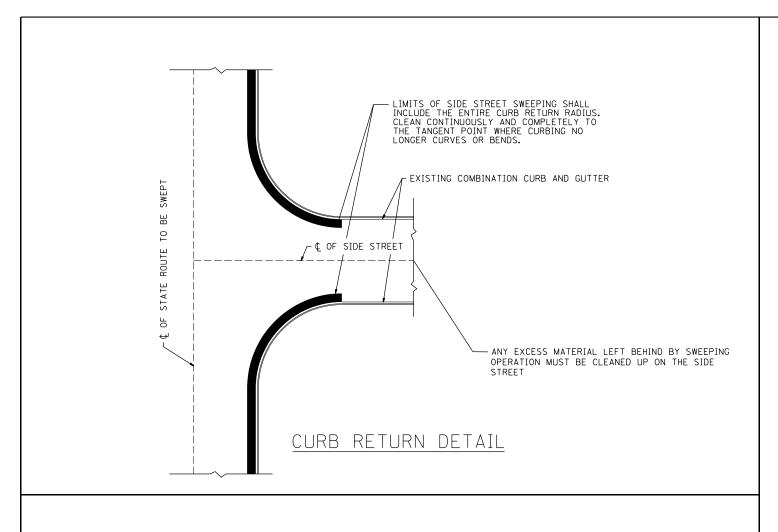
EASTER HOLIDAY MEMORIAL DAY HOLIDAY INDEPENDENCE DAY HOLIDAY LABOR DAY HOLIDAY THANKSGIVING HOLIDAY CHRISTMAS/NEW YEAR'S HOLIDAY

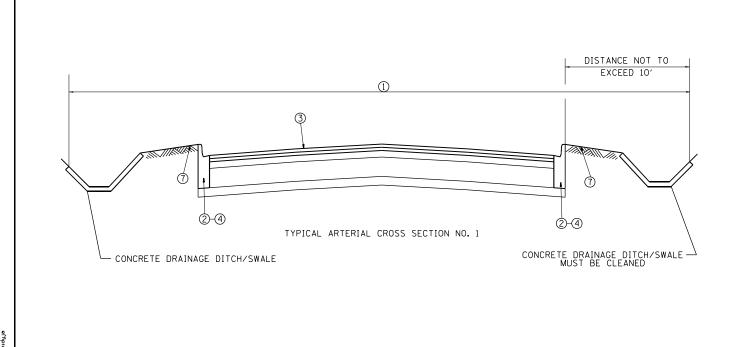
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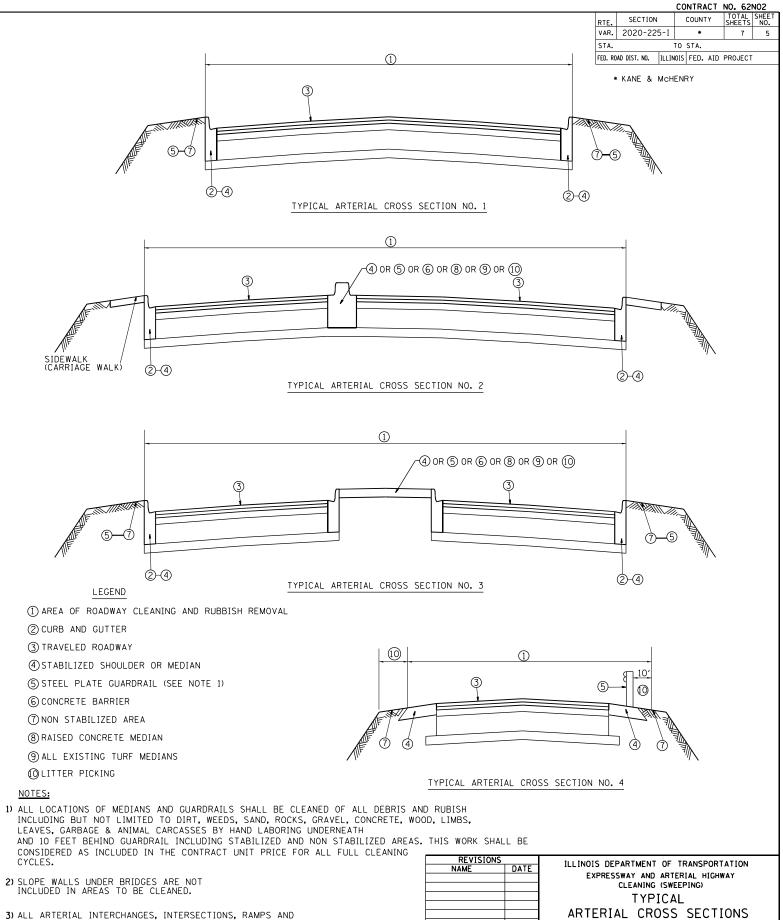
X0330600

FULL ARTERIAL CLEANING CYCLE

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







AND CURB RETURN DETAIL

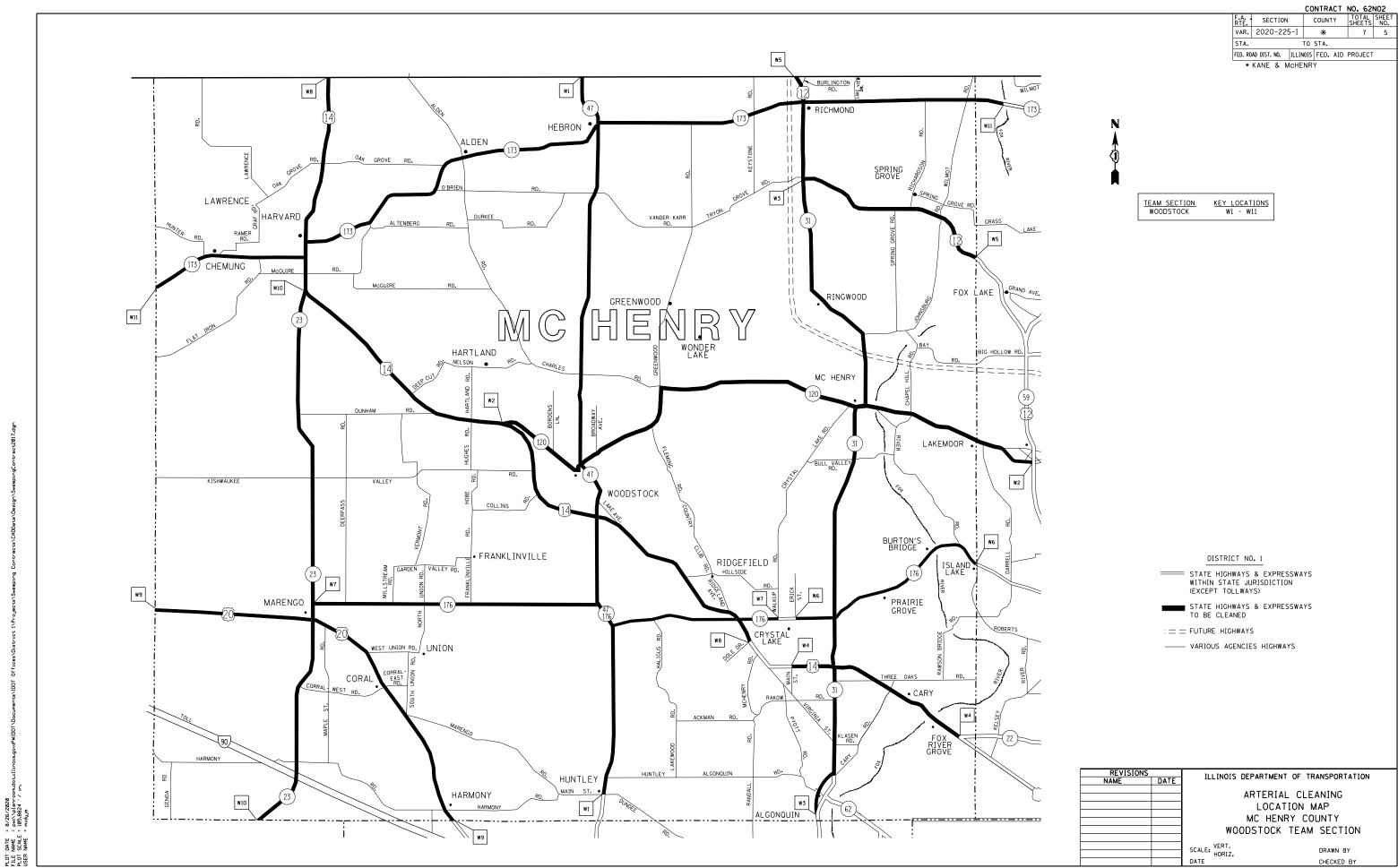
DRAWN BY

SCALE: VERT. HORIZ.

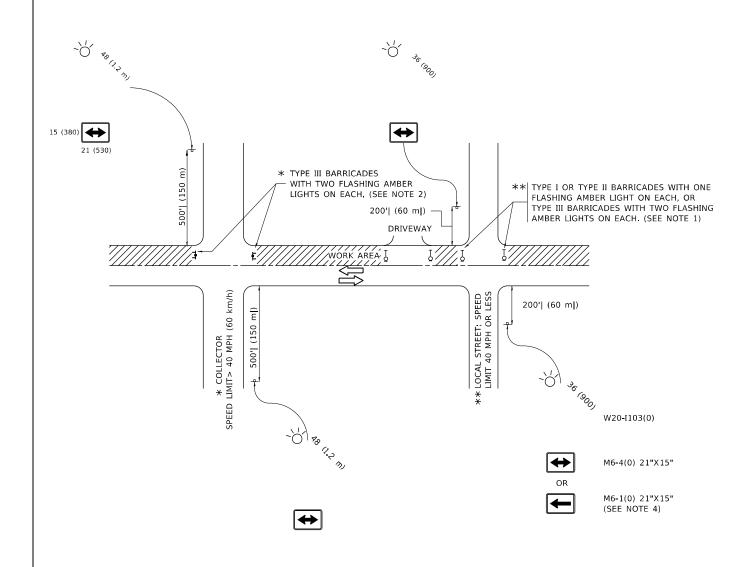
CROSSOVERS SHALL BE CLEANED AND LITTER PICKED.

SHALL BE CLEANED

4) ALL PAVED DITCHES AND SPILLWAYS WITHIN 10' OF STABILIZED BASE



F.A. SECTION VAR. 2020-225-I HARMONY ALGONQUIN STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT * KANE & McHENRY GILBERTS HAMPSHIRE SC1 STARKS WEST DUNDEE SC3 BURLINGTON SC4 SC5 TEAM SECTION ST. CHARLES KEY LOCATIONS SC1 - SC22 SC13 PO. c PLATO CENTER. STREAMWOOD SC5 SC22 LAKE MED. A RO. VIRGIL WASCO. SC15 SC6 SC4 MAPLE PARK SC22 (ENEVA) WEST CHICAGO ELBURN LA FOX BROWN ST. DISTRICT NO. 1 STATE HIGHWAYS & EXPRESSWAYS
WITHIN STATE JURISDICTION
(EXCEPT TOLLWAYS) STATE HIGHWAYS & EXPRESSWAYS
TO BE CLEANED KANEVILLE : \equiv \equiv FUTURE HIGHWAYS ---- VARIOUS AGENCIES HIGHWAYS SC19 TOLL SC21 SC16 AURORA BIG ROCK SC12 • ILLINOIS DEPARTMENT OF TRANSPORTATION GRAY ST. ARTERIAL CLEANING LOCATION MAP KENDALL KANE COUNTY ST. CHARLES TEAM SECTION DATE NAME SCALE NAME SCALE: VERT. HORIZ. DRAWN BY



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
- 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 |
| PLOT SCALE = 100.0000 / in. | CHECKED - | REVISED | - A. SCHUETZE 07-01-13 |
| BLOT DATE - 9/26/2020 | DATE 06.90 | DEVICED | Δ SCHUETZE 09-15-16 |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS | | | | | |
|-----------------------------------------------------------------------------|---------|------|--------|------|--------|
| SCALE: NONE | SHEET 1 | OF 1 | SHEETS | STA. | TO STA |

| F.A. SECTION | | COUNTY | TOTAL SHEETS | SHEE NO. | | |
|--------------|--|----------|-----------------|-------------|------|--|
| 2020-225-] | | | * | 7 | 7 | |
| TC-10 | | | CONTRACT | NO. 62 | 2N02 | |
| | | ILLINOIS | FED. A | ID PROJECT | | |