

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2025-2024-SWP(N.COOK)	COOK	9	1
		ILLINOIS	CONTRACT NO. 80B69	

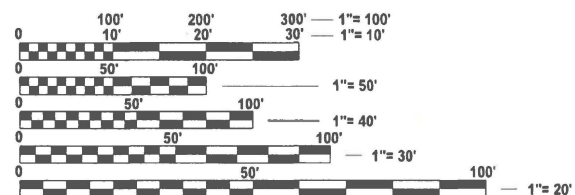
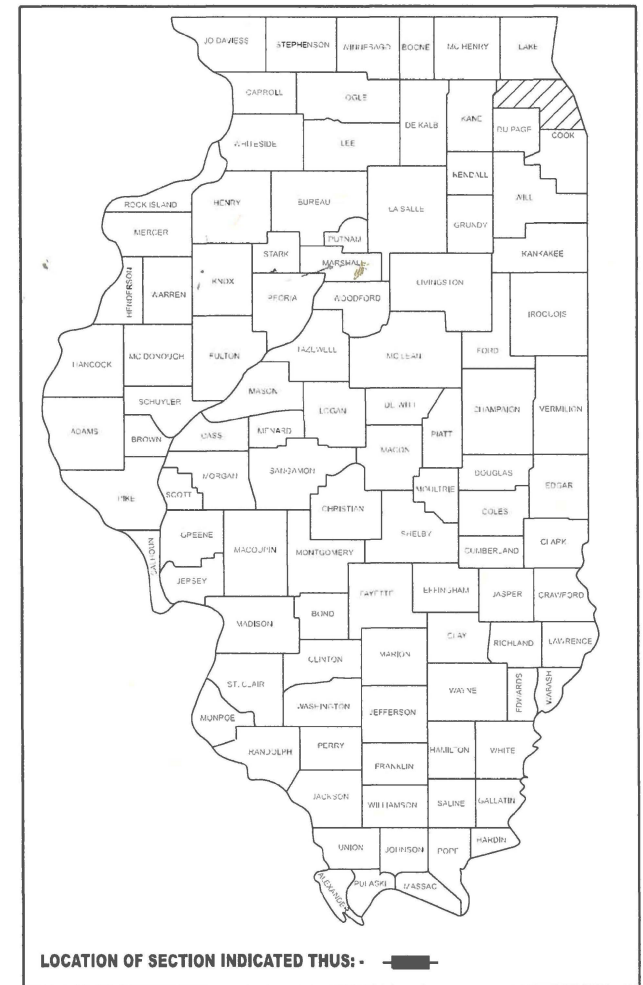
*VARIOUS

D-91-023-26

FOR INDEX OF SHEETS, SEE SHEET NO. 2

**PROPOSED
HIGHWAY PLANS**
VARIOUS NORTH COOK ARTERIAL ROUTES
DISTRICT 1
SECTION 2025-2024-SWP(N.COOK)
ARTERIAL HIGHWAY CLEANING (SWEEPING)
NORTH COOK COUNTY

C-91-028-26



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: OSCAR OLIVEROS (847) 705-4548
PROJECT MANAGER: JACEK EJMONT (847) 705-4641

CONTRACT NO. 80B69

SEE LOCATION MAPS
SHEETS 4 THRU 8

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED Aug 20th 2025
Jacek EJMONT REGIONAL ENGINEER

October 3rd 2025
[Signature] ENGINEER OF DESIGN AND ENVIRONMENT

October 3rd 2025
[Signature] DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

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9. TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS,
INTERSECTIONS AND DRIVEWAYS (TC-10)

STATE STANDARDS

- | | |
|-----------|---|
| 701001-02 | OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5 m) AWAY |
| 701006-05 | OFF-RD OPERATIONS, 2L, 2W, 15' (4.5 m) TO 24' (600 mm) FROM PAVEMENT EDGE |
| 701011-04 | OFF-RD MOVING OPERATIONS 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 ENTRANCE OR EXIT RAMP, FOR SPEEDS \geq 45 MPH |
| 701426-09 | LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \geq 45 MPH |
| 701427-05 | LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS \leq 40 MPH |
| 701901-10 | TRAFFIC CONTROL DEVICES |

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USER NAME = Thanh.Vo PLOT SCALE = \$SCALE\$ PLOT DATE = 8/16/2025	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS APPLICABLE STATE STANDARDS	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 10%;">F.A. RTE.</th> <th style="width: 40%;">SECTION</th> <th style="width: 10%;">COUNTY</th> <th style="width: 10%;">TOTAL SHEETS</th> <th style="width: 10%;">SHEET NO.</th> </tr> <tr> <td style="text-align: center;">VAR</td> <td style="text-align: center;">2025-2024-SWP(N.COOK)</td> <td style="text-align: center;">COOK</td> <td style="text-align: center;">9</td> <td style="text-align: center;">2</td> </tr> <tr> <td colspan="5" style="text-align: right; font-weight: bold; font-size: 8px;">CONTRACT NO. 80B69</td> </tr> </table>	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	VAR	2025-2024-SWP(N.COOK)	COOK	9	2	CONTRACT NO. 80B69				
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.																
VAR	2025-2024-SWP(N.COOK)	COOK	9	2																
CONTRACT NO. 80B69																				
SCALE: Full Size 1 = 1 SHEET OF 2 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT *VARIOUS																

GENERAL NOTES

1. THE CONTRACTOR IS EXPECTED TO COMPLETE TWO CYCLES PER CALENDAR YEAR. THE SCHEDULE MAY VARY AS DIRECTED BY THE ENGINEER.
2. ARTERIAL CLEANING CYCLE SCHEDULE WILL BE COORDINATED DURING THE PRE-CONSTRUCTION MEETING. THE CONTRACTOR SHALL NOT START CLEANING CYCLES BEFORE THE DATES SCHEDULED WITHOUT WRITTEN AUTHORIZATION FROM THE ENGINEER.
3. NO DAILY CONTRACTOR WORK REQUESTS / SCHEDULING SHALL BE AUTHORIZED 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.
4. 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.
5. SWEEPING WILL NOT PROCEED IF TEMPERATURES ARE FORECASTED BY THE DEPARTMENT'S CONSULTING METEOROLOGISTS TO DROP BELOW 32°F. 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.
6. NO WORK WILL BE ALLOWED DURING THE FOLLOWING LEGAL HOLIDAYS AS IN ACCORDINANCE WITH ARTICLE 107.09 OR AS PER DISTRICT 1 BUREAU OF TRAFFIC RESTRICTIONS UNLESS IT IS CONSIDERED AN EMERGENCY, IMMEDIATE HAZARD OR ANY WORK AS DESIGNATED BY THE DEPARTMENT THAT REQUIRES FIRST PRIORITY CORRECTIVE ACTION:

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

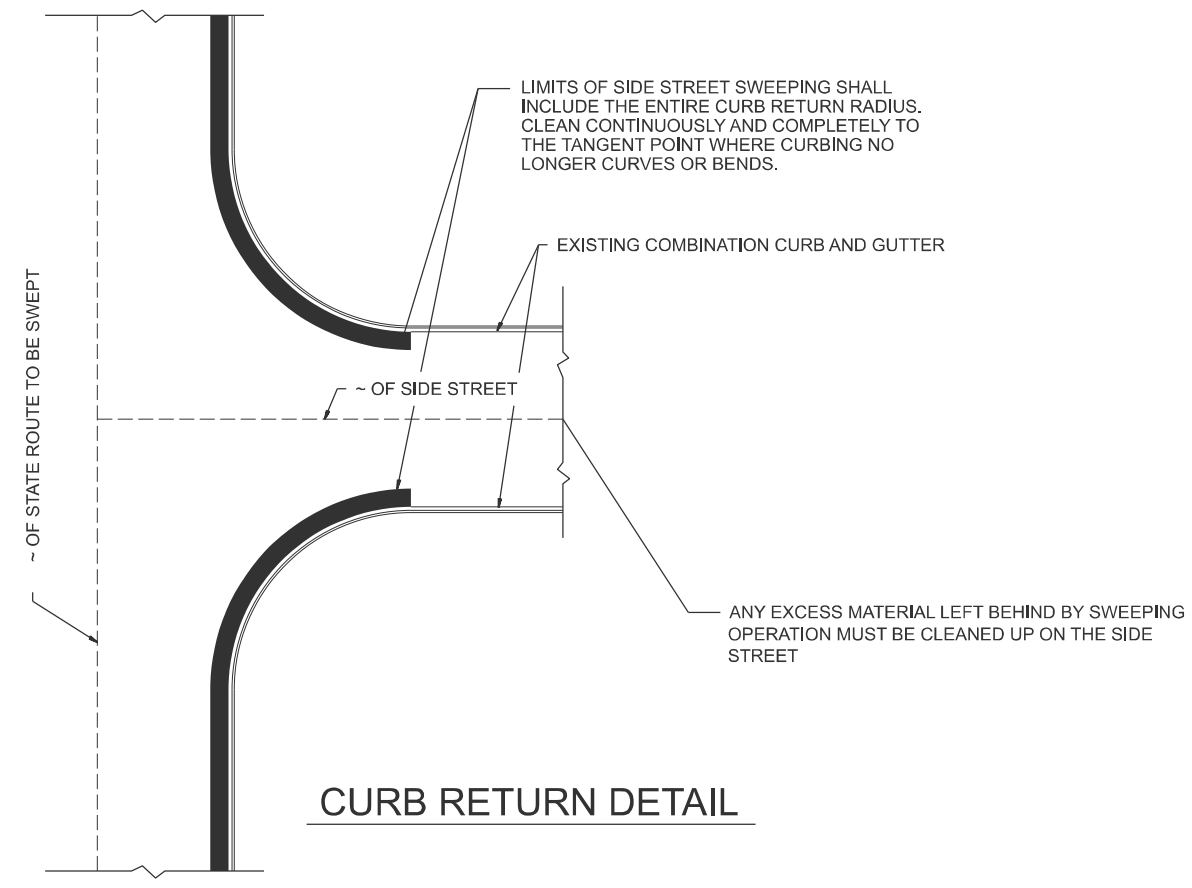
THE CONTRACTOR SHALL CONTACT KALPANA KANNAN-HOSADURGA, THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR, AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

SUMMARY OF QUANTITIES

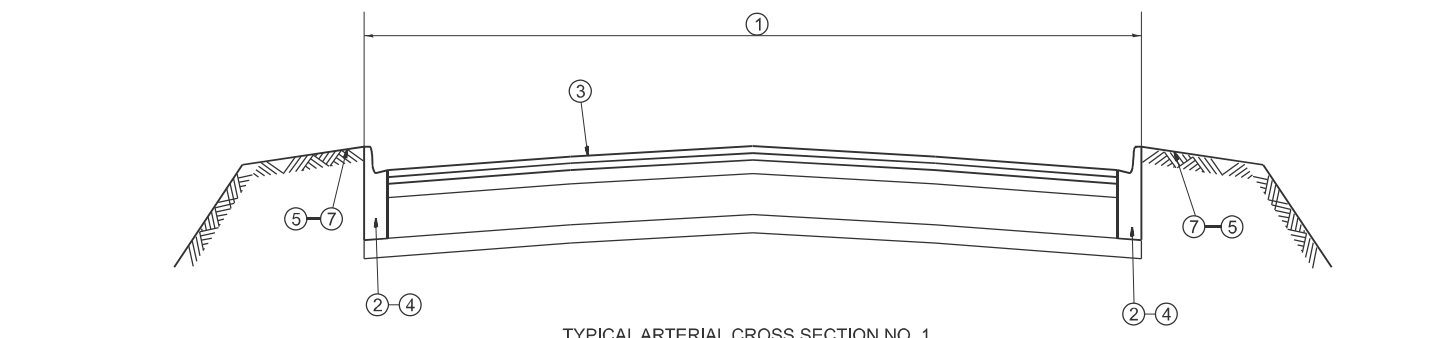
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			TOTAL QUANTITIES	ARTERIAL
Z00106617	SUPPLEMENTAL SWEEPING	MILE	175	175
X0330600	FULL ARTERIAL CLEANING CYCLE	EACH	4	4

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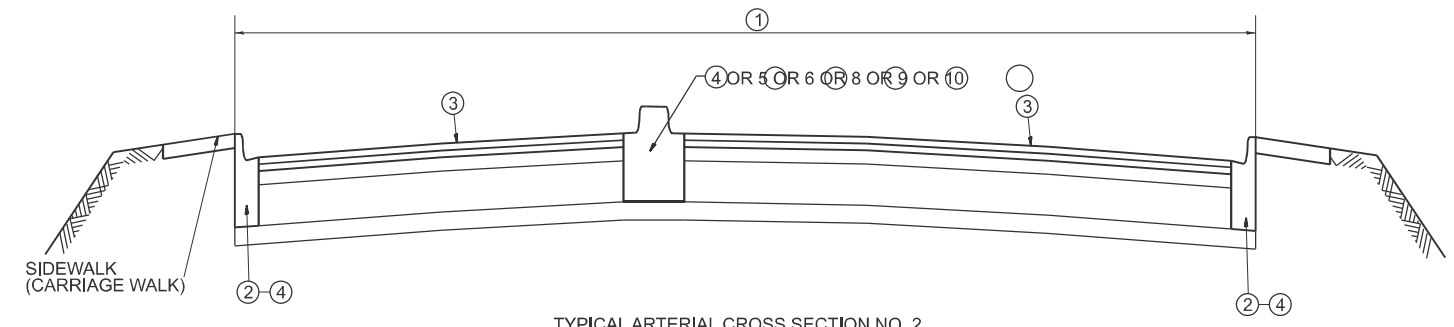
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PLOT DATE = 8/18/2025	DATE -	REVISED -		SCALE: Full Size 1 = 1 SHEET OF 2 SHEETS STA. TO STA.				ILLINOIS FED. AID PROJECT				
											*VARIOUS	



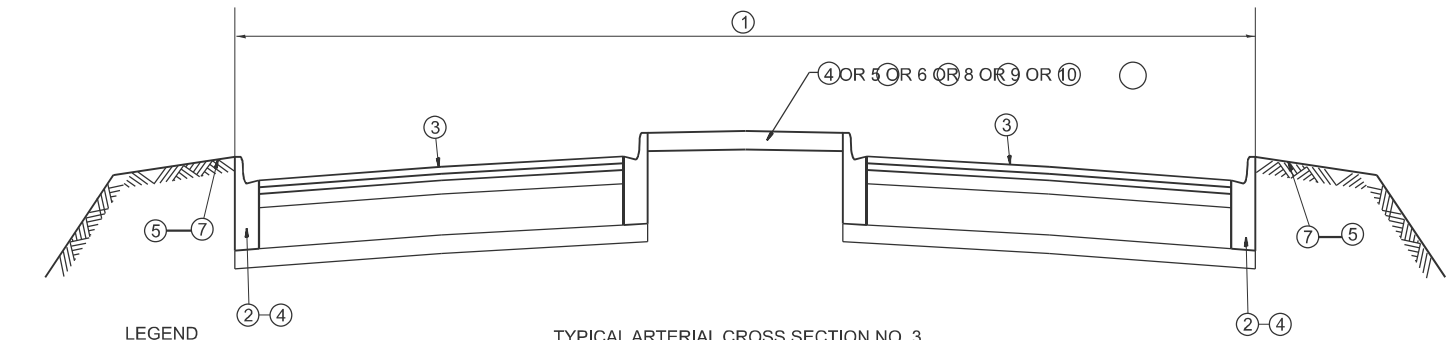
CURB RETURN DETAIL



TYPICAL ARTERIAL CROSS SECTION NO. 1



TYPICAL ARTERIAL CROSS SECTION NO. 2



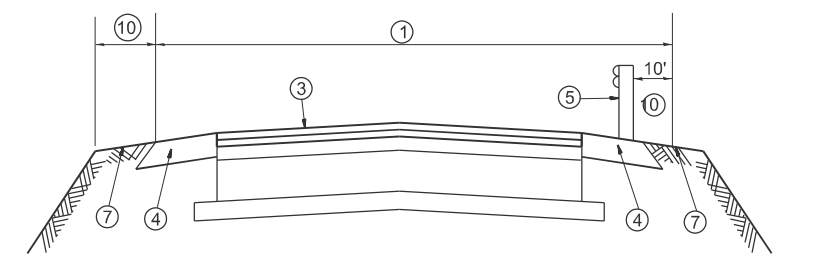
TYPICAL ARTERIAL CROSS SECTION NO. 3

LEGEND

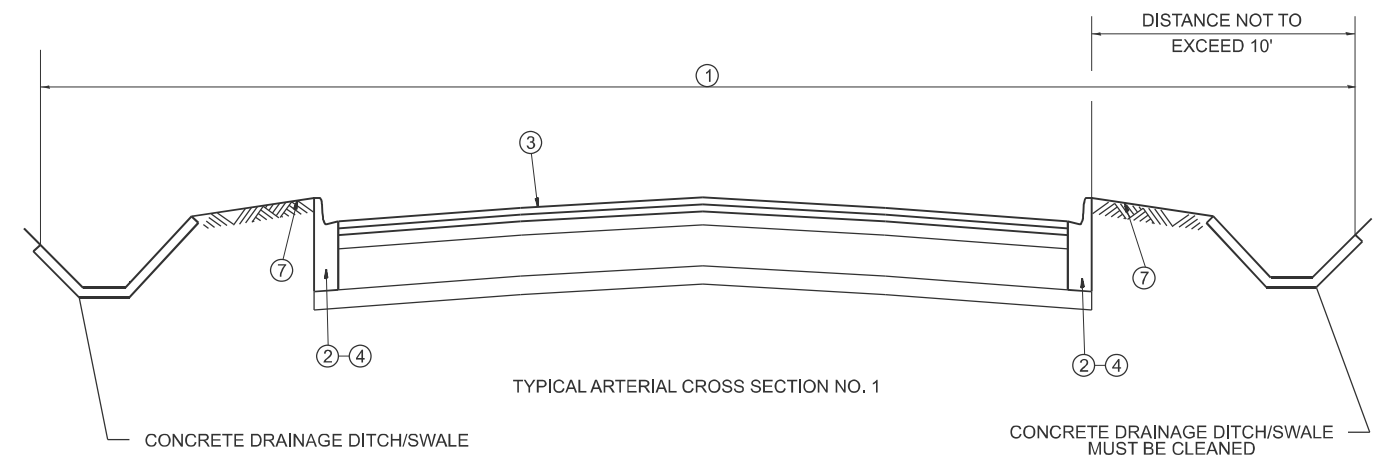
- ① AREA OF ROADWAY CLEANING AND RUBBISH REMOVAL
- ② CURB AND GUTTER
- ③ TRAVELED ROADWAY
- ④ STABILIZED SHOULDER OR MEDIAN
- ⑤ STEEL PLATE GUARDRAIL (SEE NOTE 1)
- ⑥ CONCRETE BARRIER
- ⑦ NON STABILIZED AREA
- ⑧ RAISED CONCRETE MEDIAN
- ⑨ ALL EXISTING TURF MEDIANS
- ⑩ LITTER PICKING

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



TYPICAL ARTERIAL CROSS SECTION NO. 4



TYPICAL ARTERIAL CROSS SECTION NO. 1

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PLOT DATE = 8/16/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

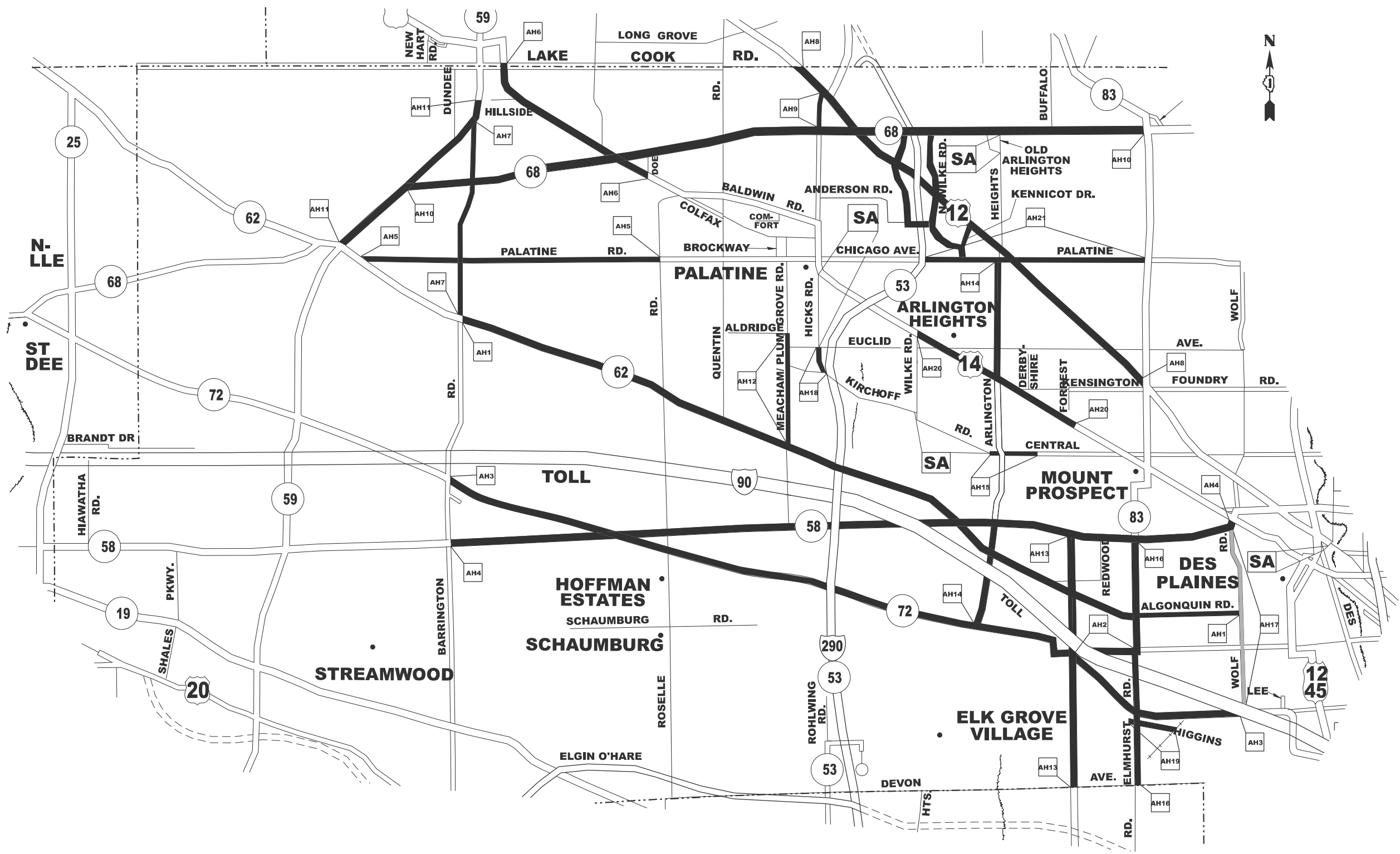
**TYPICAL ARTERIAL CROSS SECTION
AND CURB RETURN DETAIL**

SCALE: 1"=50' SHEET OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2025-2024-SWP(N.COOK)	COOK	9	4
CONTRACT NO. 80B69				
ILLINOIS FED. AID PROJECT				

*VARIOUS

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TEAM SECTION
 ARLINGTON HTS.

KEY LOCATIONS
 AH1-AH21

NOTE:
 KEY LOCATION #AH21 INCLUDES IL 53 FRONTAGE RDS AS DEFINED IN THE SPECIAL PROVISIONS

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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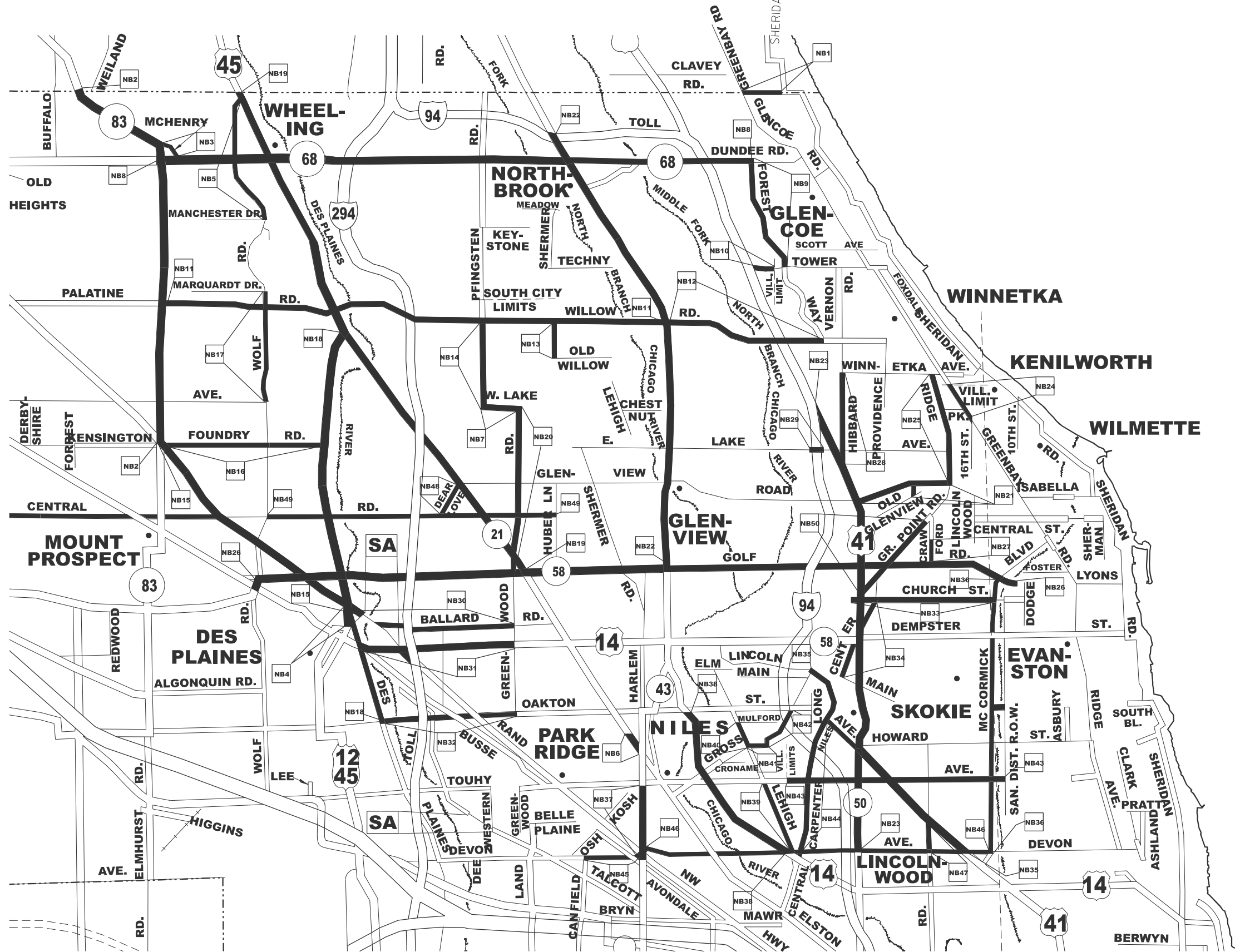
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ARTERIAL CLEANING LOCATION MAP
COOK COUNTY ARLINGTON HTS TEAM SECTION

SCALE: 1"=50' SHEET OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2025-2024-SWP(N.COOK)	COOK	9	5
CONTRACT NO. 80B69				
ILLINOIS FED. AID PROJECT				

*VARIOUS



TEAM SECTION
NORTHBROOK

KEY LOCATIONS
NB1-NB50

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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PLOT DATE = 8/18/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ARTERIAL CLEANING LOCATION MAP
COOK COUNTY NORTHBROOK TEAM SECTION

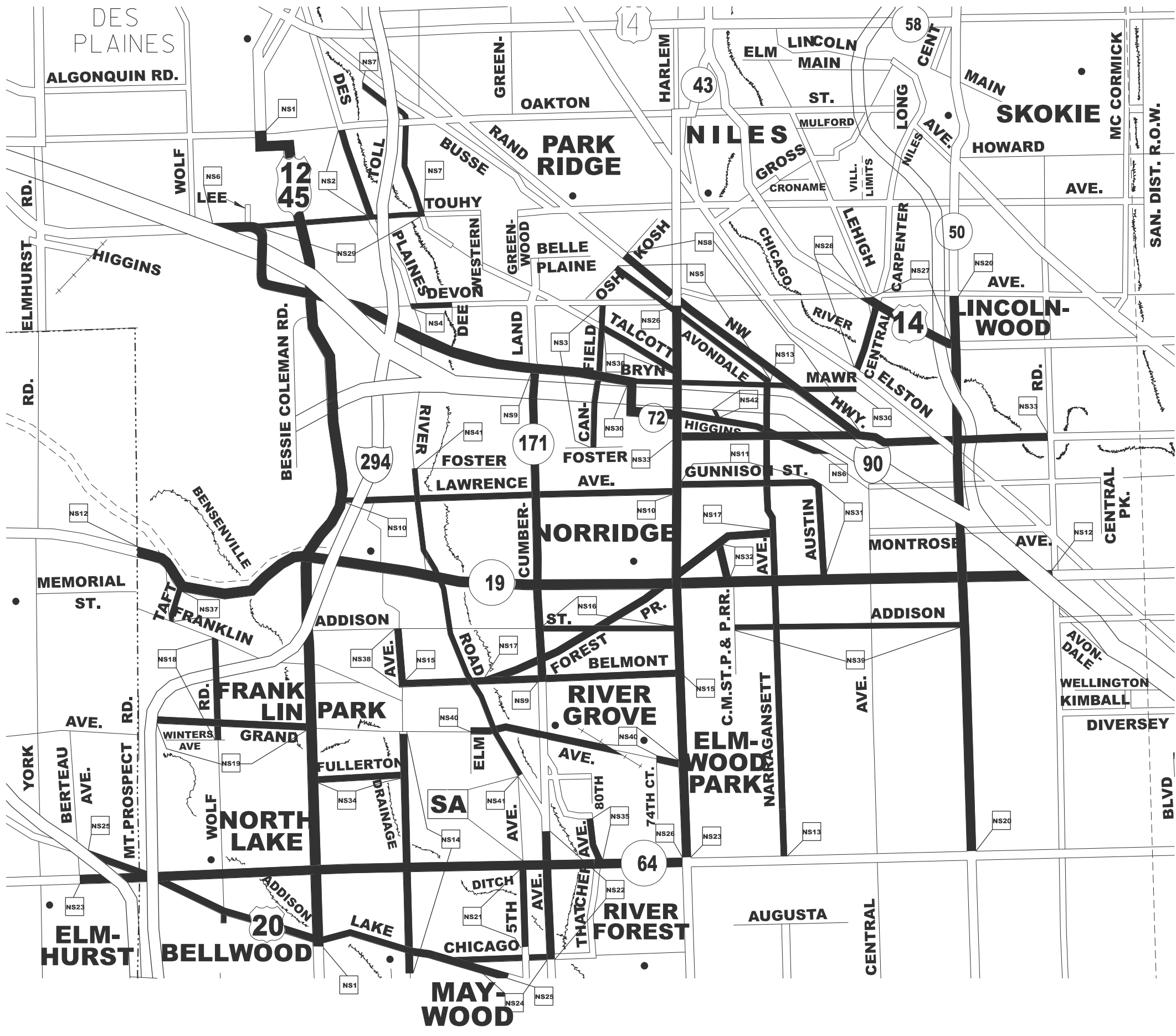
SCALE: 1"=50'

SHEET OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 80B69				
ILLINOIS FED. AID PROJECT				

*VARIOUS

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TEAM SECTION NORTHSIDE	KEY LOCATIONS NS1-NS42
----------------------------------	----------------------------------

- 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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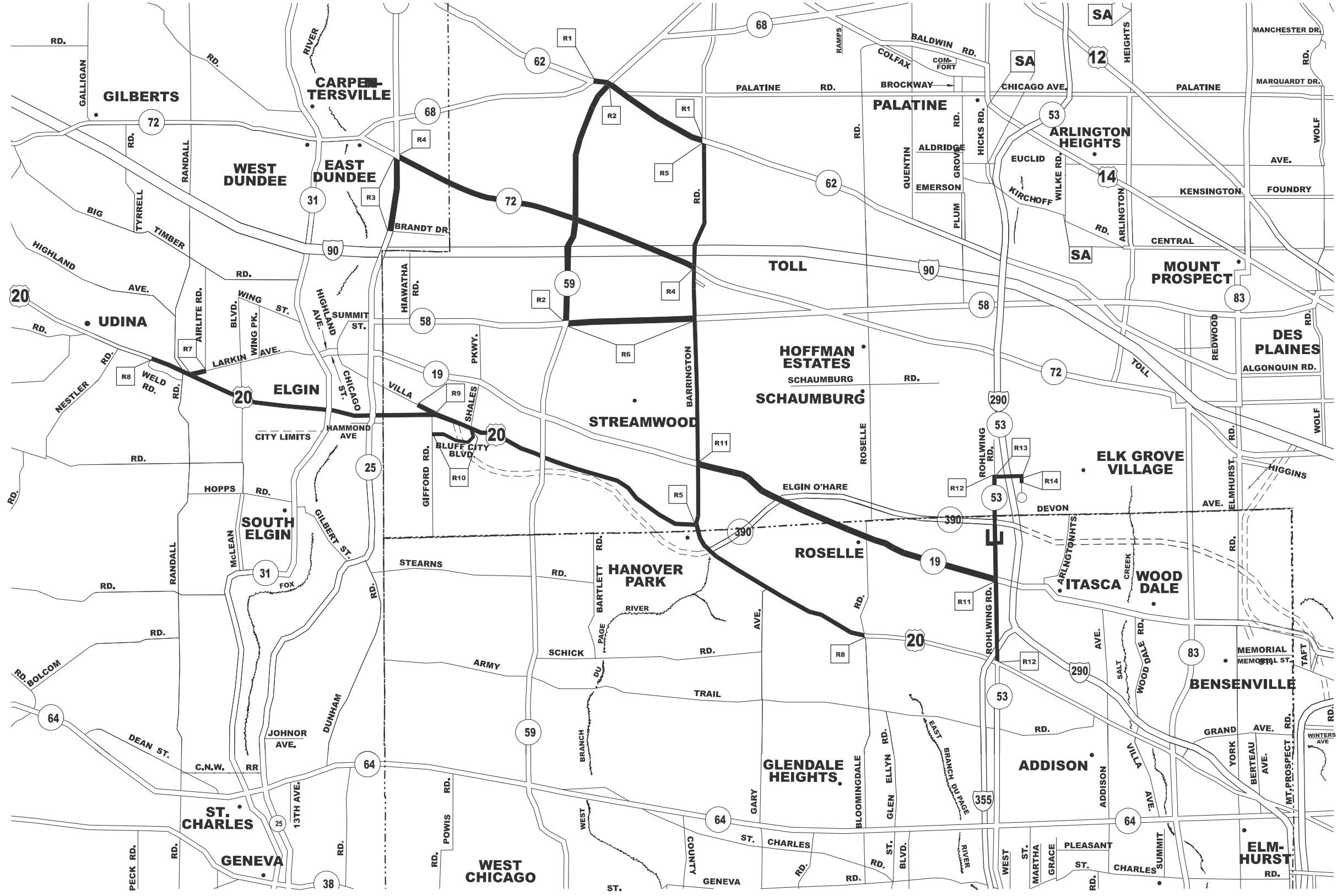
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

ARTERIAL CLEANING LOCATION MAP
 COOK COUNTY NORTHSIDE TEAM SECTION

SCALE: 1"=50' SHEET OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2025-2024-SWP(N.COOK)	COOK	9	7
CONTRACT NO. 80B69				
ILLINOIS FED. AID PROJECT				

*VARIOUS



TEAM SECTION
RODENBURG

KEY LOCATIONS
R1-R14

- 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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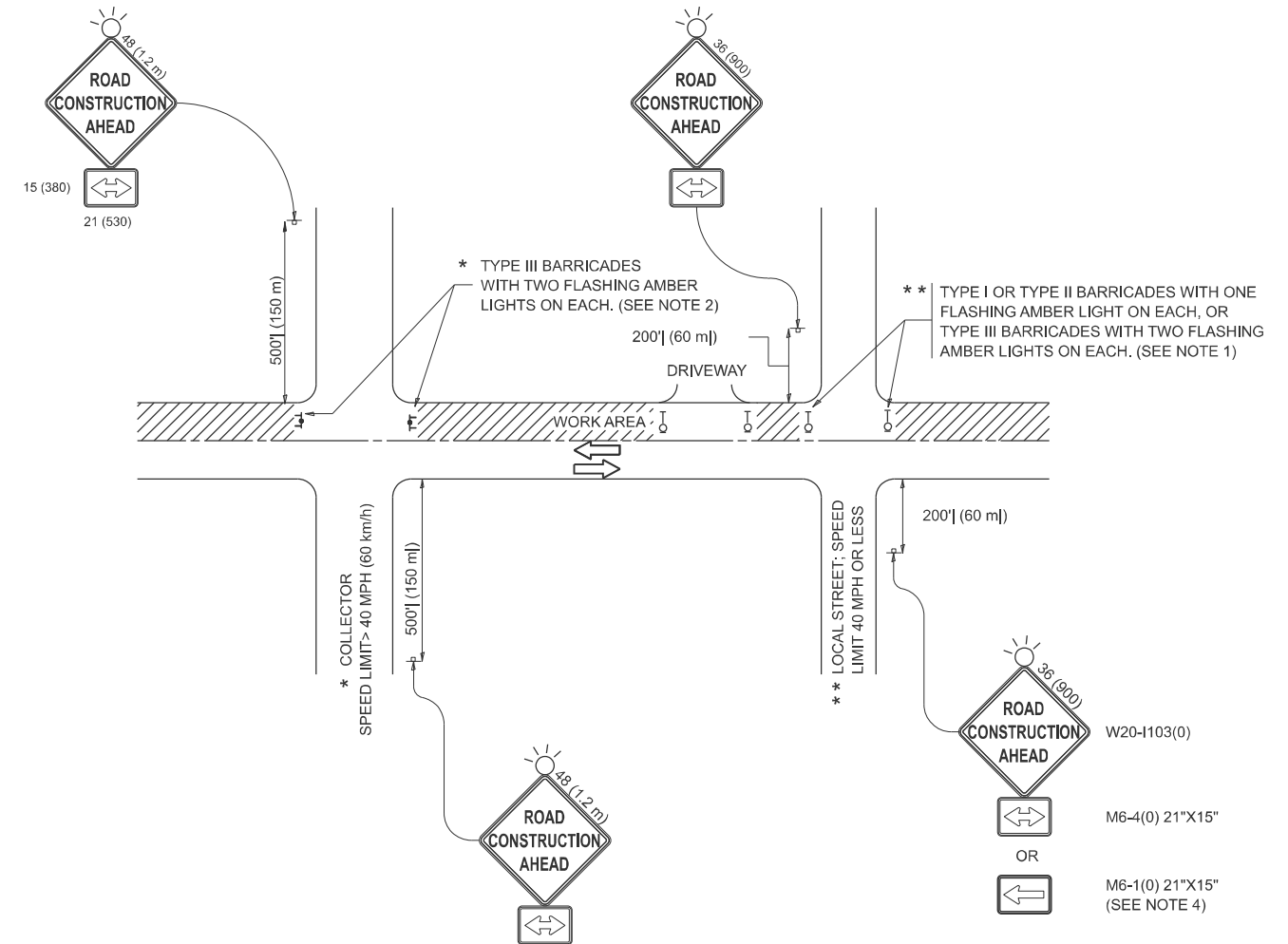
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ARTERIAL CLEANING LOCATION MAP
COOK COUNTY RODENBURG TEAM SECTION**

SCALE: 1"=50' SHEET OF 4 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR	2025-2024-SWP(N.COOK)	COOK	9	8
CONTRACT NO. 80B69				

ILLINOIS FED. AID PROJECT



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.
 - b) 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.
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.
4. 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).
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.

**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.
VAR	2025-2024-SWP(N.COOK)	COOK	9	9
TC-10			CONTRACT NO. 80B69	
		ILLINOIS	FED. AID PROJECT	

SCALE: SHEET OF SHEETS STA. TO STA.

*VARIOUS

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	CHECKED -	REVISED - A. SCHUETZE 09-15-06
PLOT DATE = 8/18/2025	DATE - 06-89	REVISED - D. SENDERAK 05-03-24