STATE OF ILLINOIS 08-01-2025 LETING ITEM 070 DEPARTMENT OF TRANSPORTATION

D-91-150-24

JO DAMPESS STEPHENSON WINNEBAGO BOORE MC HENRY LANE

CARROLL OGLE

VINITERIOF

LEE

RENOALL

WASCER

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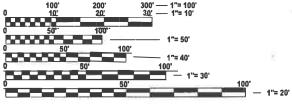
MASSIER

FUTTU

PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS DISTRICT ONE SECTION 2023-SWP-005 (PM) VARIOUS NIGHTTIME EXPRESSWAY SWEEPING COUNTY: VARIOUS (COOK, DUPAGE, & WILL)

C-91-173-24



FOR INDEX OF SHEETS, SEE SHEET NO. 2

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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

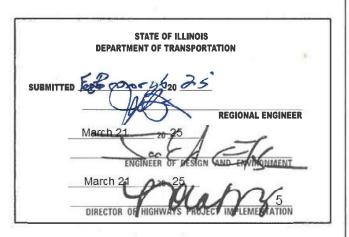
PROJECT ENGINEER: OSCAR OLIVEROS PROJECT MANAGER: JACEK EJMONT

CONTRACT NO. 62W56

847-705-4548 847-705-4641

: JACEK EJMONT 847-705-4

LOCATION MAPS - SEE INDEX OF SHEETS



LOCATION OF SECTION INDICATED THUS: -

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

REV-SEP

INDEX OF SHEETS

| SHEET# | DESCRIPTION | |
|--------|---|--|
| 1. | TITLE SHEET | |
| 2. | INDEX OF SHEETS & APPLICABLE STATE STANDARDS | |
| 3. | SUMMARY OF QUANTITIES & GENERAL NOTES | |
| 4. | EXPRESSWAY TYPICAL SECTIONS | |
| 5. | TYPICAL ROADWAY CLEANING DETAILS | |
| 6. | EXPRESSWAY CLEANING LOCATION MAP KENNEDY EXPRESSWAY (I-90, I-90/94, & I-190) | |
| 7. | EXPRESSWAY CLEANING LOCATION MAP EISENHOWER (I-290) & STEVENSON (I-55) | |
| 8. | EXPRESSWAY CLEANING LOCATION MAP I-55, I-80, & BISHOP FORD (I-94) | |
| 9. | ENTRANCE AND EXIT RAMP CLOSURE DETAILS (TC-08) | |
| 10. | SINGLE LANE WEAVE AND MULTI LANE WEAVE (TC-09) | |
| 11. | TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC-17) | |
| | | |

STATE STANDARDS

| STANDARD NO. | DESCRIPTION |
|--------------|--|
| 701400-12 | APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY |
| 701401-13 | LANE CLOSURE, FREEWAY/EXPRESSWAY |
| 701411-09 | LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH |
| 701426-09 | LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS > 45 MPH |
| 701428-01 | TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY |
| 701901-10 | TRAFFIC CONTROL DEVICES |

MODEL: Index of Sheets and State Standards [Sheet]
FILE NAME: c:\nw work\nwidd\limitilinois gov lacek eimont@illinois gov\d1062;

 USER NAME
 = jacek.ejmont
 DESIGNED REVISED

 DRAWN REVISED

 CHECKED REVISED

 PLOT DATE
 = 2/1/2025
 DATE REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:

INDEX OF SHEETS &
APPLICABLE STATE STANDARDS

SHEET 1 OF 1 SHEETS STA. TO STA.

SUMMARY OF QUANTITIES

| · | | | URBAN | 100 % STATE 0044 |
|----------|--------------------------------|------|------------------|---------------------|
| CODE NO | ITEM | UNIT | TOTAL QUANTITIES | EXPRESSWAY |
| Z0010617 | SUPPLEMENTAL SWEEPING | MILE | 200 | 200 |
| X0329915 | FULL EXPRESSWAY CLEANING CYCLE | EACH | 4 | 4 |

NOTES:

- THE CONTRACTOR IS EXPECTED TO COMPLETE A MINIMUM OF TWO CYCLES PER CALENDAR YEAR. THE SCHEDULE MAY VARY AS DIRECTED BY THE ENGINEER.
- 2. EXPRESSWAY 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. TRAFFIC CONTROL AND PROTECTION WILL NOT BE PAID FOR AS SEPARATE ITEMS, BUT THE COSTS SHALL BE CONSIDERED AS INCLUDED IN THE CONTRACT UNIT PRICES FOR THE CONSTRUCTION ITEMS INVOLVED, AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.
- 4. THE CONTRACTOR SHALL REQUEST AND GAIN APPROVAL FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION'S EXPRESSWAY TRAFFIC OPERATIONS ENGINEER AT WWW.IDOTLCS.COM TWENTY-FOUR (24) HOURS IN ADVANCE OF ALL DAILY LANE, RAMP AND SHOULDER CLOSURES AND 7 DAYS IN ADVANCE OF ALL PERMANENT AND WEEKEND CLOSURES ON ALL FREEWAYS AND/OR EXPRESSWAYS IN DISTRICT ONE.
- 5. 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.
- 6. 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.
- 7. 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 FAHRENHEIT. 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.
- 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:

2025

APRIL 18 - 21

MAY 23 - 27

MOVEMBER 26 - DECEMBER 1

DECEMBER 22 - JANUARY 1, 2026

APRIL 18 - 21

EASTER HOLIDAY

MEMORIAL DAY HOLIDAY

INDEPENDENCE DAY HOLIDAY

THANKSGIVING HOLIDAY

CHRISTMAS / NEW YEAR'S HOLIDAY

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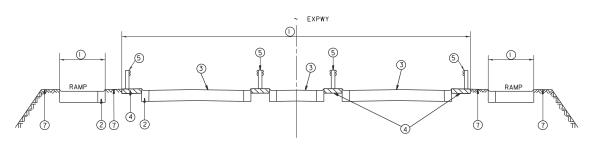
SCALE:

2026
APRIL 3 - 6
APRIL 3 - 6
MAY 23 - 27
JULY 3 - 7
NOVEMBER 25 - DECEMBER 1
DECEMBER 21 - JANUARY 1, 2027

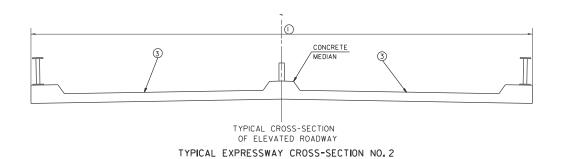
EASTER HOLIDAY
MEMORIAL DAY HOLIDAY
INDEPENDENCE DAY HOLIDAY
THANKSGIVING HOLIDAY
CHRISTMAS / NEW YEAR'S HOLIDAY

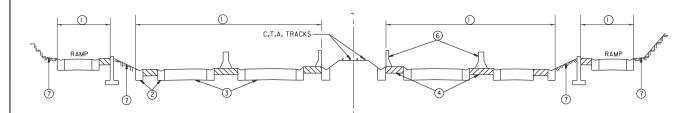
MODEL: SOQ and General Notes [Sheet]

| USER NAME = jacek.ejmont | DESIGNED - | REVISED - |
|--------------------------|------------|-----------|
| | DRAWN - | REVISED - |
| | CHECKED - | REVISED - |
| PLOT DATE = 2/1/2025 | DATE - | REVISED - |

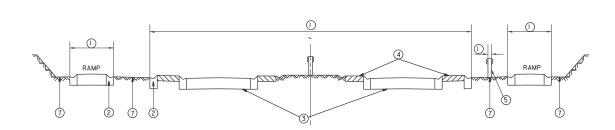


TYPICAL EXPRESSWAY CROSS-SECTION NO. I

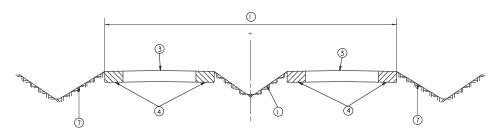




TYPICAL EXPRESSWAY CROSS-SECTION NO. 3



TYPICAL EXPRESSWAY CROSS-SECTION NO. 4

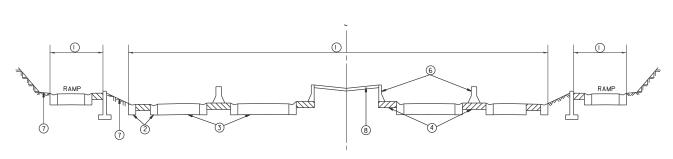


TYPICAL EXPRESSWAY CROSS-SECTION NO.5

LEGEND

- AREA OF ROADWAY CLEANING, DEBRIS AND RUBBISH REMOVAL
- 2 CURB AND GUTTER
- 3 TRAVELED ROADWAY
- 4) STABILIZED SHOULDER OR MEDIAN OR SIDEWALK
- 5) STEEL PLATE GUARD RAIL (SEE NOTE A)
- 6 CONCRETE BARRIER
- 7 NON STABILIZED SURFACE
- (8) RAISED CONCRETE MEDIAN

- A) ALL MATERIAL/DEBRIS REGARDLESS OF THE THICKNESS AND SIZE SHALL BE REMOVED AND PROPERLY DISPOSED FROM THE STABILIZED SURFACE.
- B) ALL DRAINAGE STRUCTURES MUST BE CLEARED OF DEBRIS WITHIN THE MEDIAN.



TYPICAL EXPRESSWAY CROSS-SECTION NO. 6

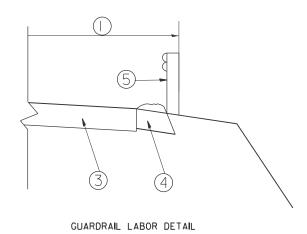
| USER NAME = jacek.ejmont | DESIGNED - | REVISED - | TABLE TABLE | | | TYPICAL EXPRESSWAY CROSS-SECTIONS | | | | IONS | F.A PTE | SECTION | COUNTY | TOTAL SHEET |
|--------------------------|------------|-----------|------------------------------|---|---------|-----------------------------------|--------|------------|-------|-----------|-------------------|-------------|--------------------|-------------|
| | DRAWN - | REVISED - | STATE OF ILLINOIS | | IIIIOAL | LXI ILLOO | MAI OI | (OOO-OLOT) | 10110 | ** | 2023-SWP-005 (PM) | * | 11 4 | |
| | CHECKED - | REVISED - | DEPARTMENT OF TRANSPORTATION | | | | | | | | | CONTRAC | T NO. 62W56 | |
| PLOT DATE = 2/7/2025 | DATE - | REVISED - | | SCALE: SHEET 1 OF 2 SHEETS STA. TO STA. | | | | | | | ILLINOIS FED. | AID PROJECT | | |
| | | | | | | | | | | **VARIOUS | | *CO | DK, DUPAGE, & WILI | |

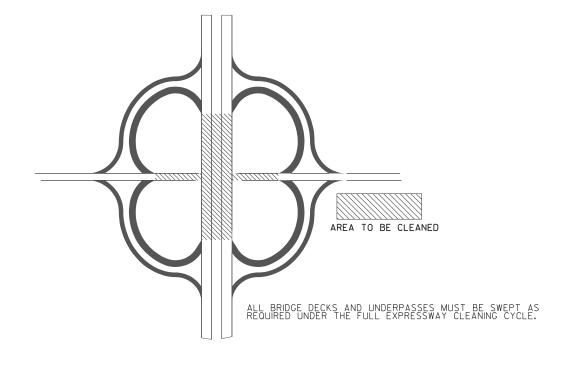
LEGEND

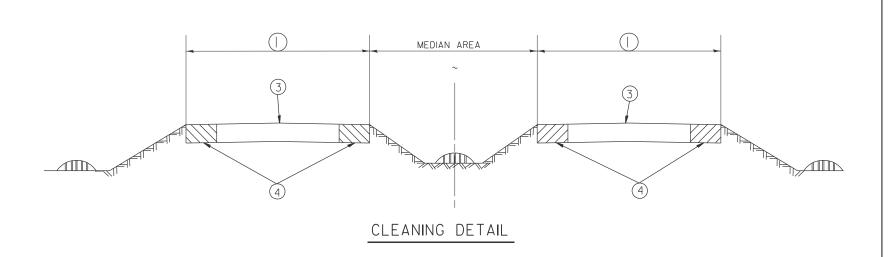
- AREA OF ROADWAY CLEANING, DEBRIS AND RUBBISH REMOVAL
- 2 CURB AND GUTTER
- 3 TRAVELED ROADWAY
- 4 STABILIZED SHOULDER OR MEDIAN OR SIDEWALK
- 5 STEEL PLATE GUARD RAIL (SEE NOTE A)

NOTE:

- A) ALL MATERIAL/DEBRIS REGARDLESS OF THE THICKNESS AND SIZE SHALL BE REMOVED AND PROPERLY DISPOSED FROM THE STABILIZED SURFACE.
- B) ALL DRAINAGE STRUCTURES MUST BE CLEARED OF DEBRIS WITHIN THE MEDIAN.



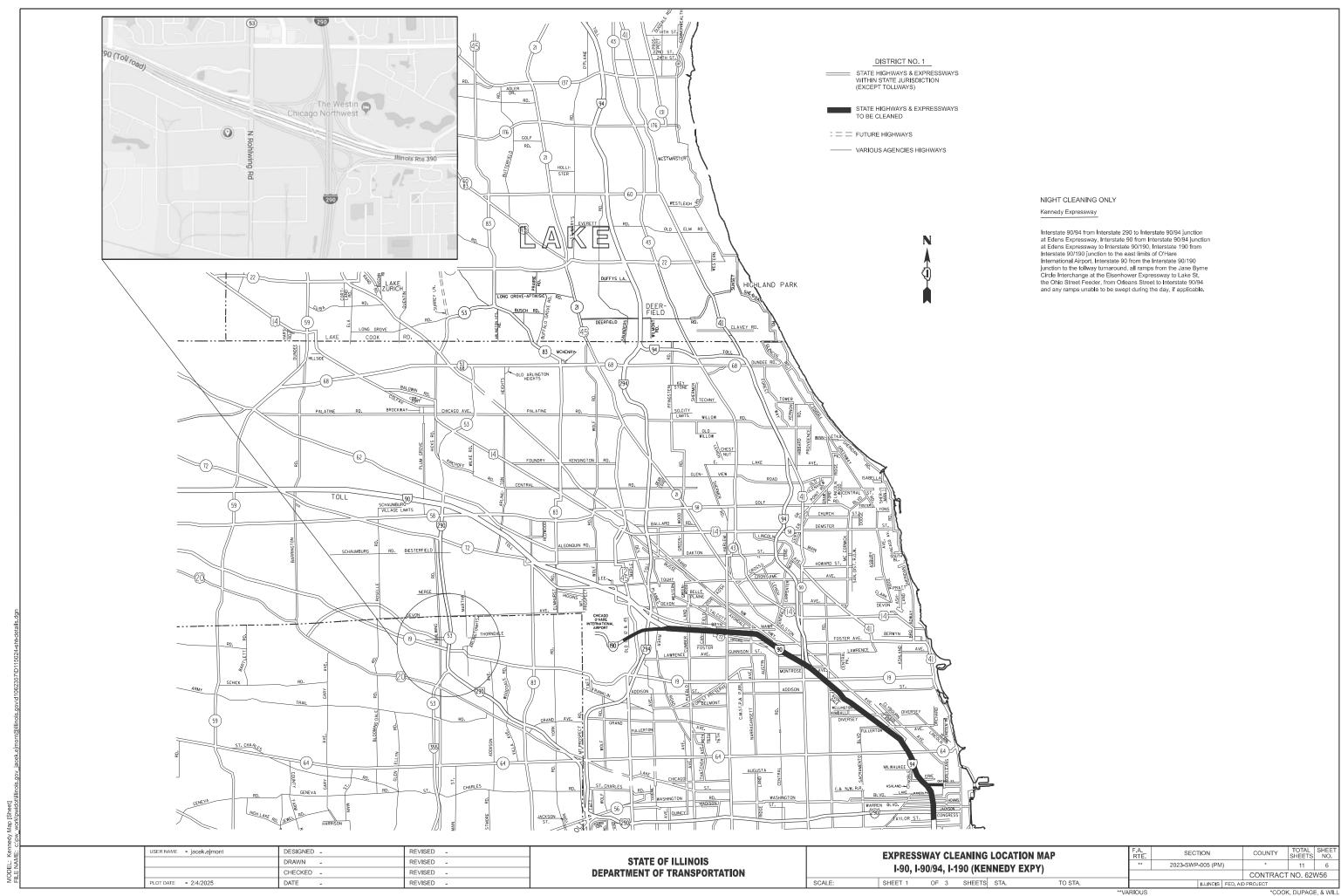


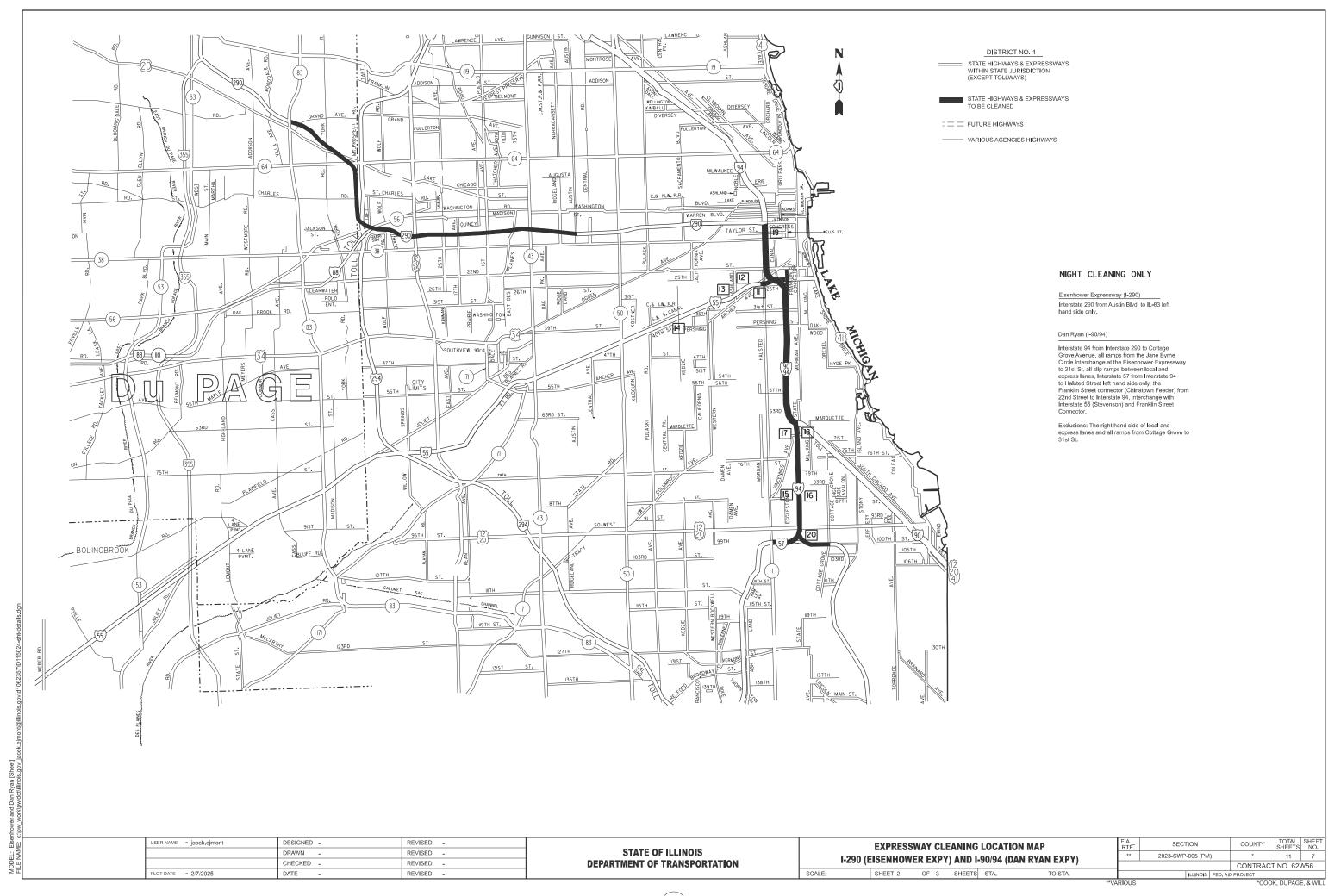


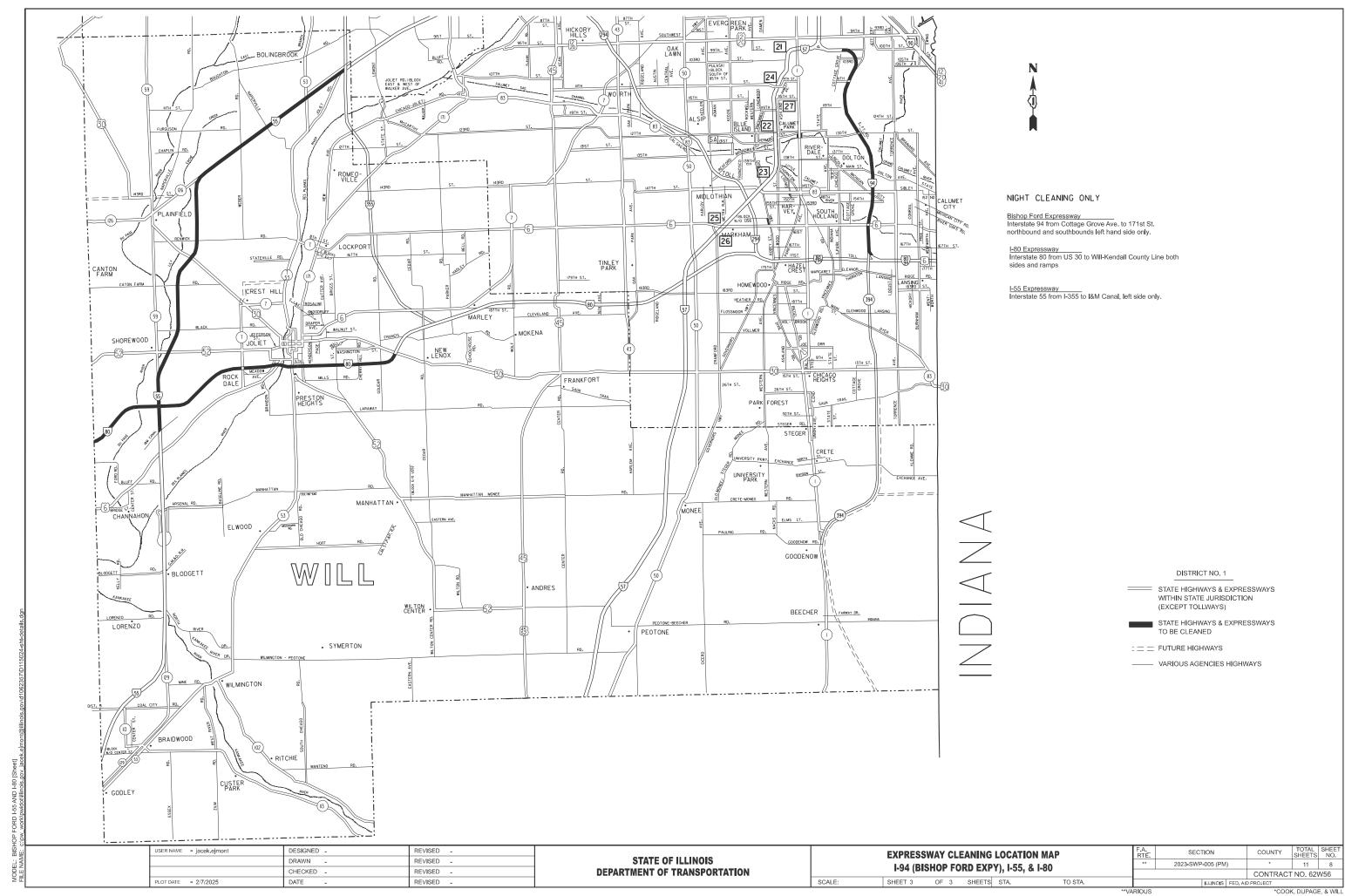
| USER NAME = jacek.ejmont | DESIGNED - | REVISED - | | TYPICAL ROADWAY CLEANING DETAILS | | | | | COUNTY | TOTAL | SHEET |
|--------------------------|------------|-----------|------------------------------|----------------------------------|--------------------------|---------|-------------------|--------------|-------------|-----------|-------|
| | DRAWN - | REVISED - | STATE OF ILLINOIS | | THEORE ROADWAT GELANING | ** | 2023-SWP-005 (PM) | * | 11 | 5 | |
| | CHECKED - | REVISED - | DEPARTMENT OF TRANSPORTATION | | | | | | CONTRAC | T NO. 62V | N56 |
| PLOT DATE = 2/1/2025 | DATE - | REVISED - | | SCALE: | SHEET 2 OF 2 SHEETS STA. | TO STA. | | ILLINOIS FED | AID PROJECT | | |

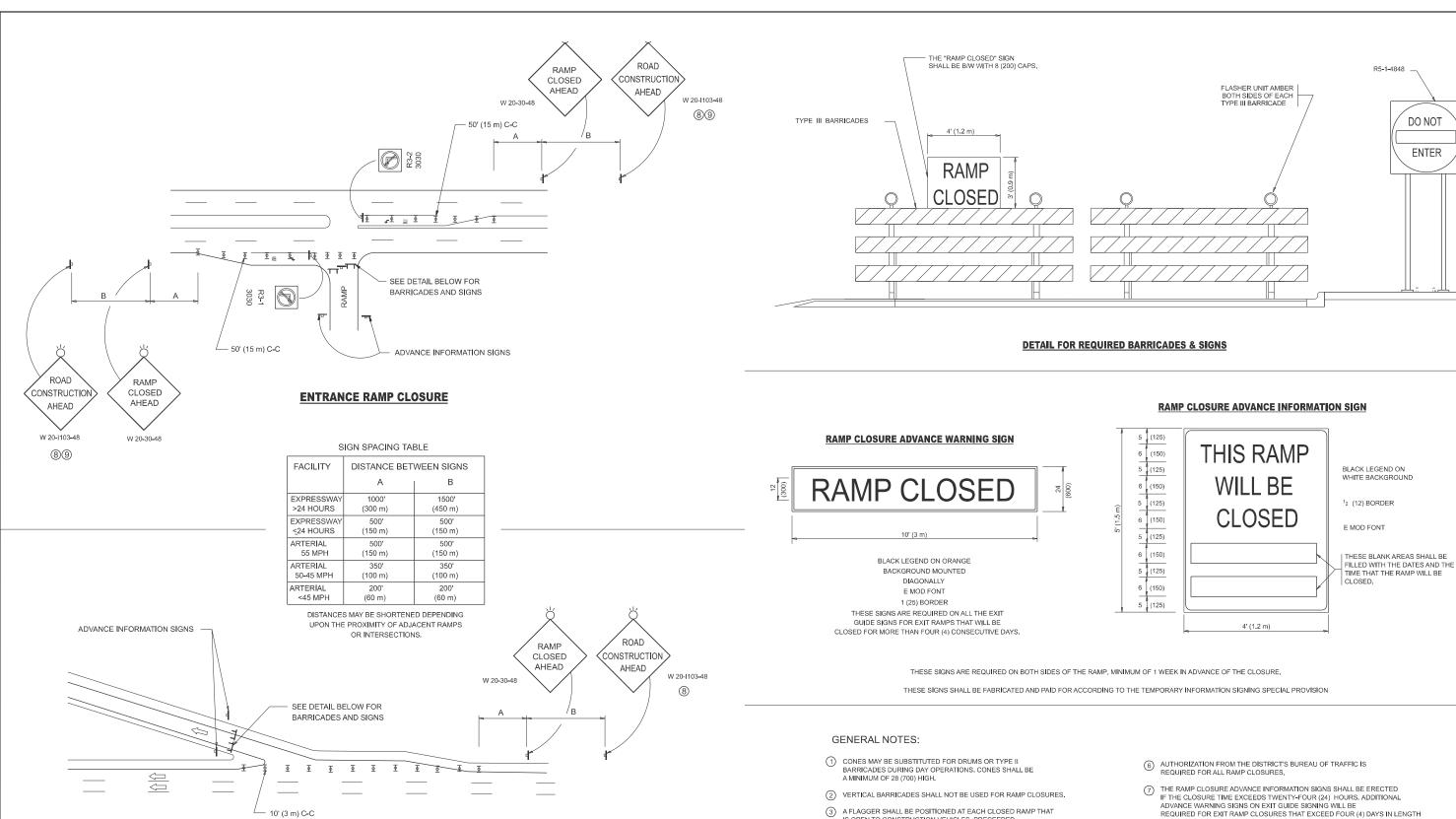
MODEL: Typical S

**VARIOUS









EXIT RAMP CLOSURE

SYMBOLS

TYPE II BARRICADE OR DRUM

TYPE III BARRICADE WITH 2 FLASHING LIGHTS

- 3 A FLAGGER SHALL BE POSITIONED AT EACH CLOSED RAMP THAT IS OPEN TO CONSTRUCTION VEHICLES, PRECEEDED BY A W20-7 FLAGGER WARNING SIGN.
- 4 ALL ROUTE MARKERS AND TRAILBLAZER ASSEMBLIES WHICH DIRECT MOTORISTS TO A CLOSED ENTRANCE RAMP SHALL BE COVERED WHEN THE RAMP IS CLOSED FOR MORE THAN FOUR (4) DAYS.
- 5 THE SIGNING AND BARRICADING WHICH IS REQUIRED BY THIS DETAIL SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS).

- REQUIRED FOR EXIT RAMP CLOSURES THAT EXCEED FOUR (4) DAYS IN LENGTH
- (8) ROAD CONSTRUCTION AHEAD SIGNS MAY BE OMITTED WHEN THIS DETAIL IS USED IN CONJUNCTION WITH OTHER TRAFFIC CONTROL THAT ALREADY INCLUDES A ROAD CONSTRUCTION AHEAD SIGN.
- ARTERIAL ROAD CONSTRUCTION AHEAD SIGNS SHALL BE INSTALLED ON THE LEFT SIDE OF TRAFFIC IF THE MEDIAN IS MORE THAN 10 FT WIDE.

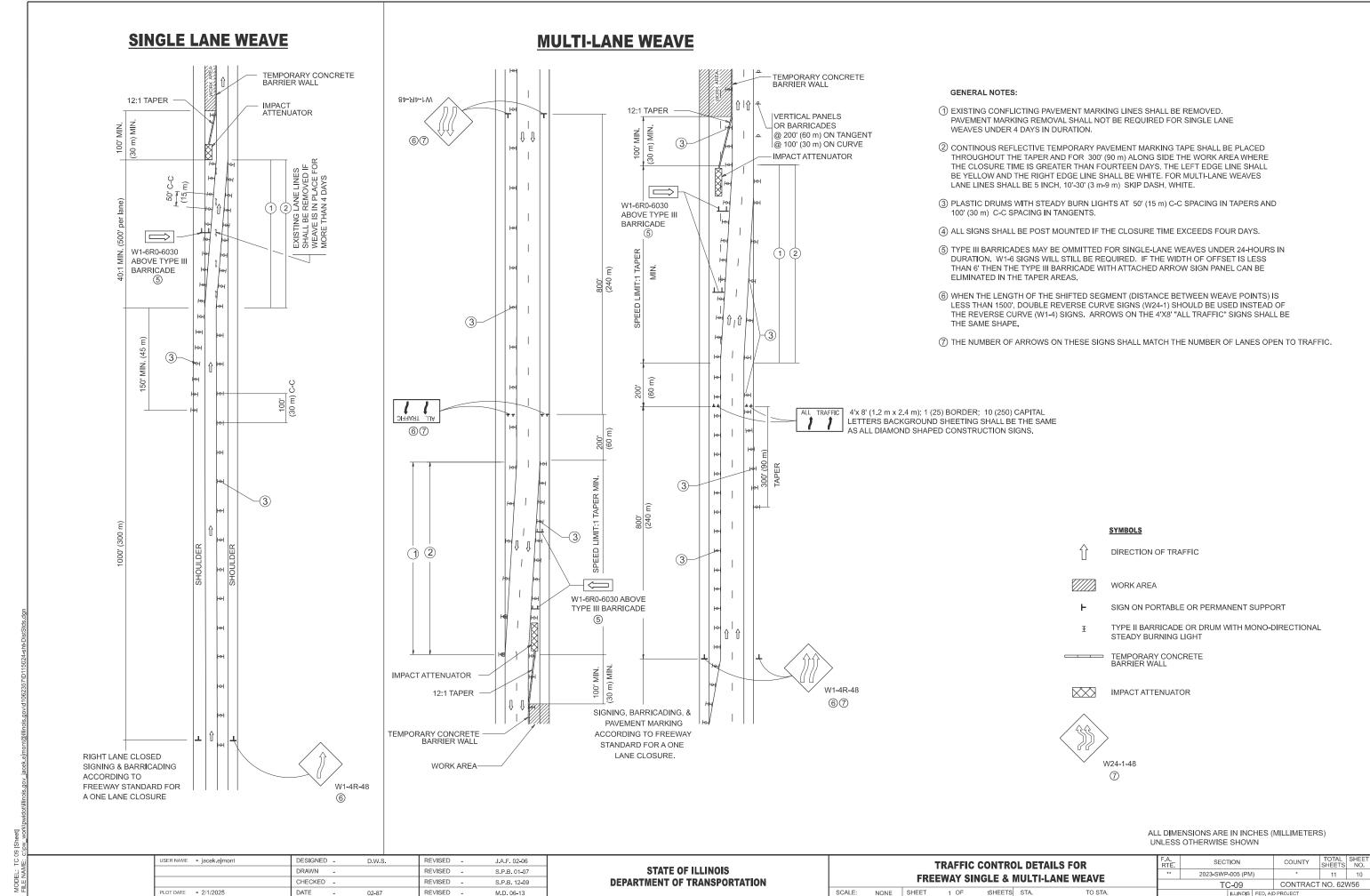
ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

| USER NAME = jacek.ejmont | DESIGNED - D.W.S. | - D.W.S. REVISED - S.P.B[12-09 | | | ENTRANCE AND EXIT RAMP | | | | | | SECTION | COUNTY | SHEETS | SHEET NO. | |
|--------------------------|-----------------------|----------------------------------|--------------------|--|--------------------------------------|------------------------------|-----------------|--|------|---------|----------|-------------------|-----------|--------------|-----------|
| | | DRAWN - | REVISED - M.D06-13 | STATE OF ILLINOIS | | | | | _ | | ** | 2023-SWP-005 (PM) | * | 11 | 9 |
| | | CHECKED - REV | REVISED - M.D01-18 | DEPARTMENT OF TRANSPORTATION CLOSURE DETAILS | | DEPARTMENT OF TRANSPORTATION | CLOSURE DETAILS | | _ | TC-08 | CONTRAC | T NO. 62V | N56 | | |
| | PLOT DATE = 1/31/2025 | DATE - 02-83 | REVISED - D.S05-24 | | SCALE: NONE SHEET 1 OF 1 SHEETS STA. | | | | STA. | TO STA. | | ILLINOIS FED. A | D PROJECT | | |
| | | | | | | | | | | , | *VARIOUS | | *COC | K. DUPAGE | E. & WILL |

*COOK, DUPAGE, & WILL

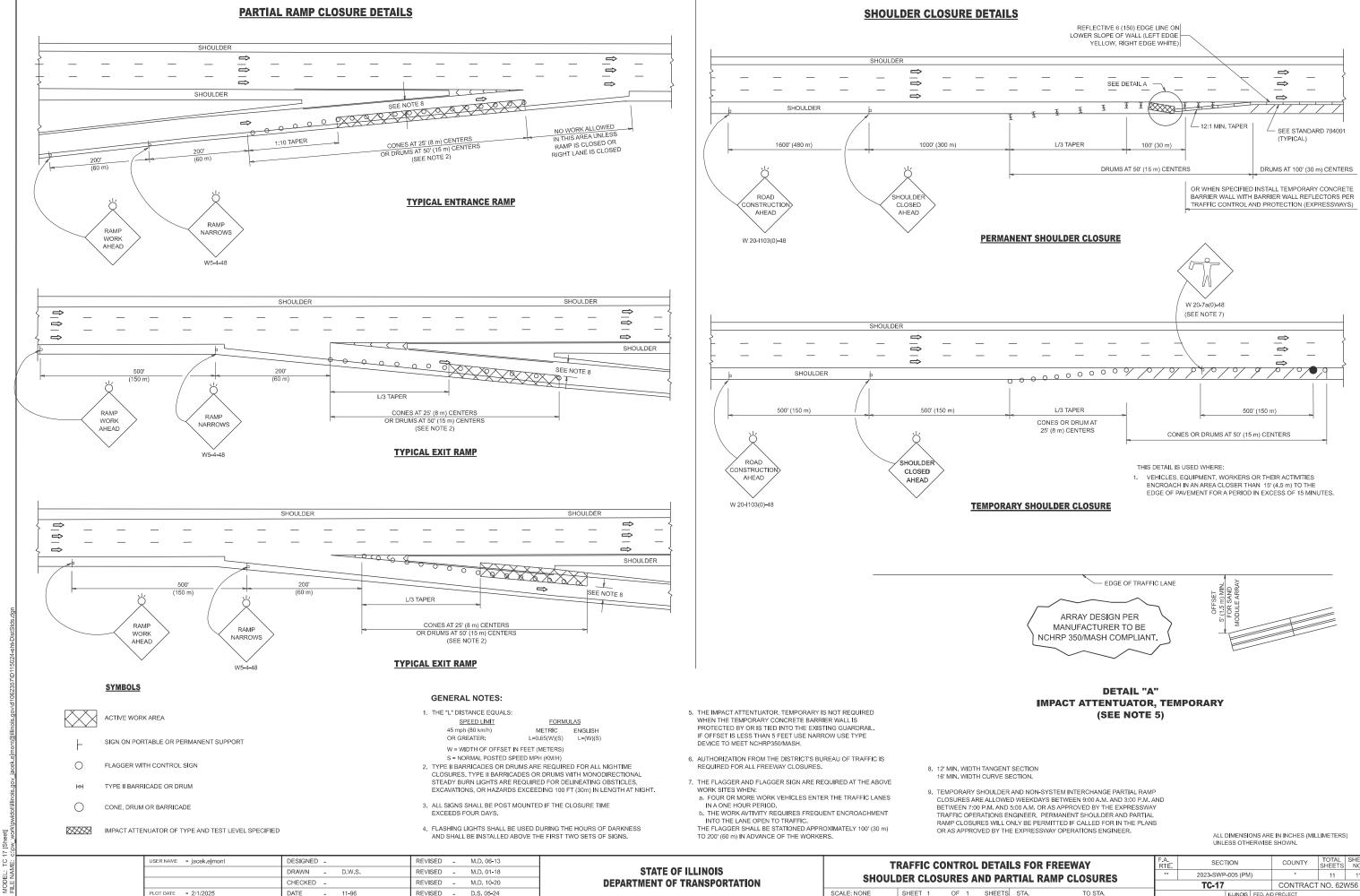
DO NOT

ENTER



*COOK, DUPAGE, & WILL

**VARIOUS



FE

*VARIOUS

*COOK, DUPAGE, & WILL