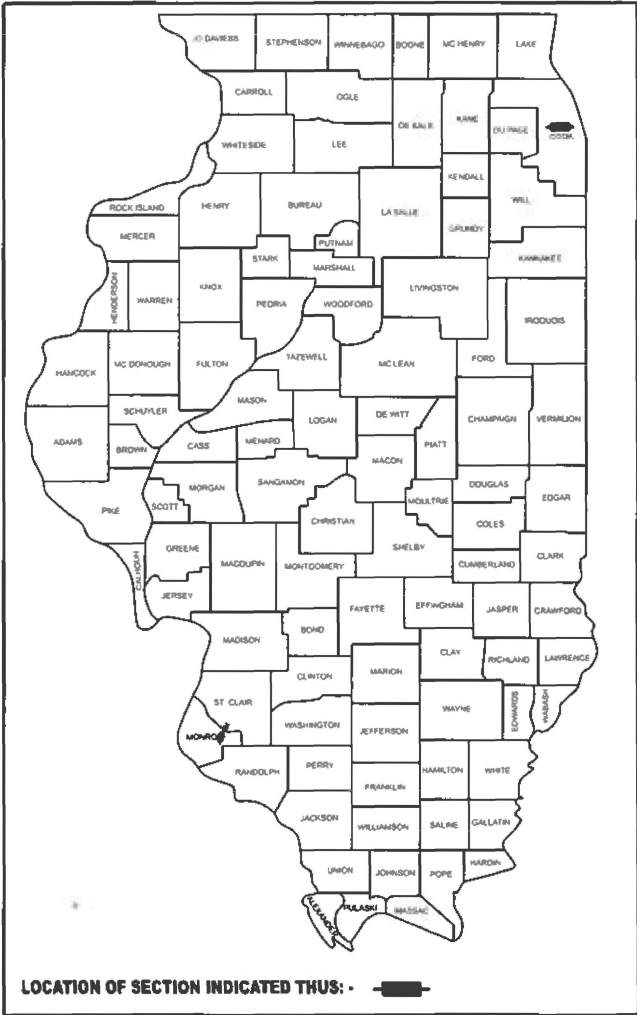


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2026-2188-I	COOK	6	1
ILLINOIS CONTRACT NO. 80D50				

D-91-269-26



FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED
HIGHWAY PLANS

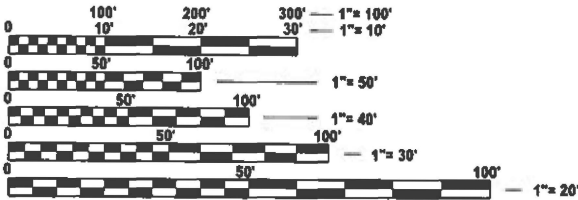
FAI ROUTE 290: I-290 (EISENHOWER) FROM WELLS ST TO MANNHEIM RD

SECTION: 2026-2188-I

GRAFFITI REMOVAL

COOK COUNTY

C-91-309-26



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: PETER BLUMBERG (847) 705-4170

CONTRACT NO. 80D50

SEE SHEETS 4 THROUGH
5 FOR LOCATION MAPS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 5th 20 26
Joe Rioser REGIONAL ENGINEER

June 26, 2026
Scott A. Etkin ENGINEER OF DESIGN AND ENVIRONMENT

June 26, 2026
5 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

STATE STANDARDS

SHEET NO.

DESCRIPTION

STANDARD NO.

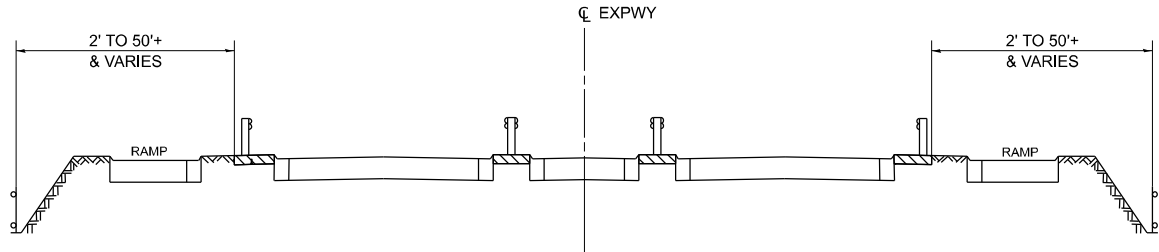
DESCRIPTION

1	TITLE SHEET
2	INDEX OF SHEETS, APPLICABLE STATE STANDARDS
3	SUMMARY OF QUANTITIES, GENERAL NOTES, TYPICAL SECTIONS
4	EXPRESSWAY GRAFFITI CLEANING, I-290 (EISENHOWER)
5	GRAFFITI REMOVAL RETAINING WALL ADJACENT TO CSX RAILROAD TRACKS
6	TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC-17)

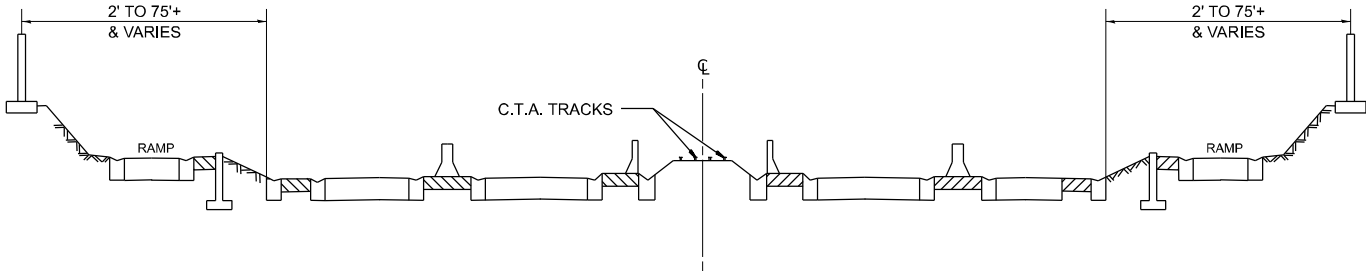
701106-02	OFF-ROAD OPERATION MULTILANE, MORE THAN 15' AWAY
701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPER., FOR SPEEDS > 45 MPH
701901-11	TRAFFIC CONTROL DEVICES

MODEL: GenNotes01 [Sheet]
FILE NAME: P:\InfoSys\p\unit\sys.com\PM\DOT\Documents\DOT Office\District 1\CRD Projects\Debris and Litter Contracts\2\26\DOT\26526\CADData\CADsheets\DOT\26526-sh1-gennotes.dgn

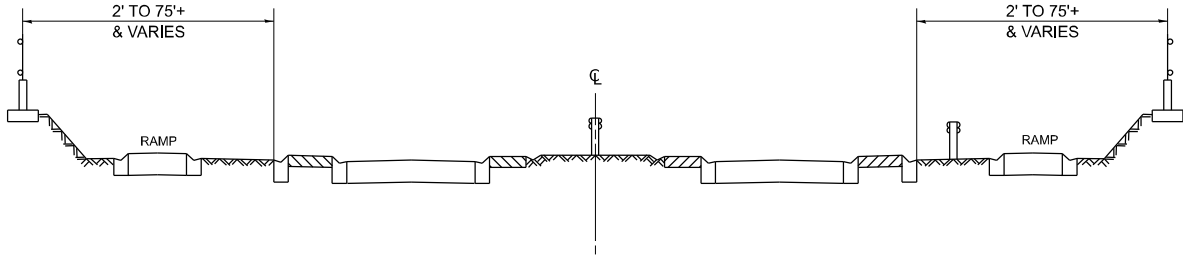
	USER NAME = Yuyang.Deng	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS APPLICABLE STATE STANDARDS			FAI RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					290	2026-2188-I	COOK	6	2
	PLOT SCALE = \$\$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 80D50				
	PLOT DATE = 4/29/2026	DATE -	REVISED -		SCALE: NONE	SHEET	OF	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	



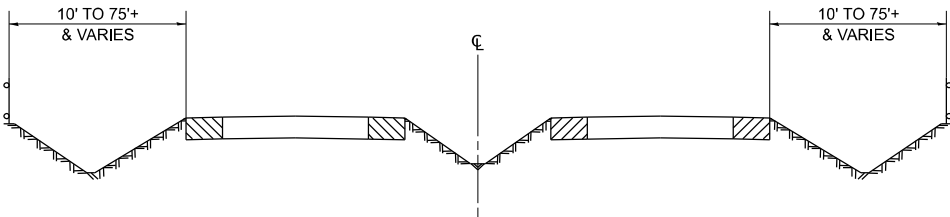
TYPICAL EXPRESSWAY CROSS-SECTION NO. 1



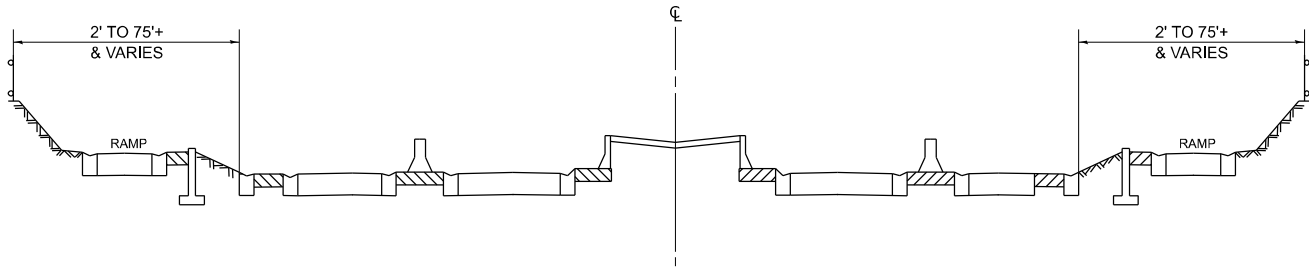
TYPICAL EXPRESSWAY CROSS-SECTION NO. 2



TYPICAL EXPRESSWAY CROSS-SECTION NO. 3



TYPICAL EXPRESSWAY CROSS-SECTION NO. 4



TYPICAL EXPRESSWAY CROSS-SECTION NO. 5

NOTES:

- SCHEDULE MAY VARY AS DIRECTED BY THE ENGINEER.
- ALL SCHEDULES OF ANTICIPATED STARTING DATES SHOWN ARE TENTATIVE AS DETERMINED BY THE DEPARTMENT'S OPERATIONAL NEEDS.
- NO DAILY CONTRACTOR GRAFFITI REMOVAL 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 AND/OR PROJECT SUPERVISOR.
- ALL 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.**
- NO** WORK WILL BE ALLOWED 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:

EASTER HOLIDAY
MEMORIAL DAY HOLIDAY
INDEPENDENCE DAY HOLIDAY
LABOR DAY HOLIDAY
THANKSGIVING HOLIDAY
CHRISTMAS EVE / NEW YEARS HOLIDAY
- SOME LOCATIONS MAY REQUIRE WORK TO BE PERFORMED WITHIN RAILROAD RIGHT OF WAY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COST OF RAILROAD FLAGGING SERVICES, PRELIMINARY ENGINEERING, CONSTRUCTION ENGINEERING, AND FIELD INSPECTION. THIS WORK SHALL BE PAID IN ACCORDANCE WITH ARTICLE 109.04 AND 109.05 OF THE STANDARD SPECIFICATIONS. THE CONTRACTOR SHALL PAY ALL COSTS FOR REQUIRED PERMITS TO OBTAIN PERMISSION FOR RIGHT OF ENTRY ON THE RAILROAD RIGHT OF WAY. THE COSTS FOR SUCH PERMITS WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED AS PART OF THE CONTRACT.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING RAILROAD PROTECTIVE PUBLIC LIABILITY AND PROPERTY DAMAGE LIABILITY INSURANCE IN ACCORDANCE WITH ARTICLES 107.11 AND 107.12 OF THE STANDARD SPECIFICATIONS. IT IS TO BE CARRIED THROUGHOUT THE TERM OF CONTRACT.

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	URBAN	100 % STATE
			TOTAL QUANTITIES	EXPRESSWAY
X0300062	GRAFFITI REMOVAL	SQ YD	35000	35000
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LUMP SUM	1	1
67100100	MOBILIZATION	LUMP SUM	1	1

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

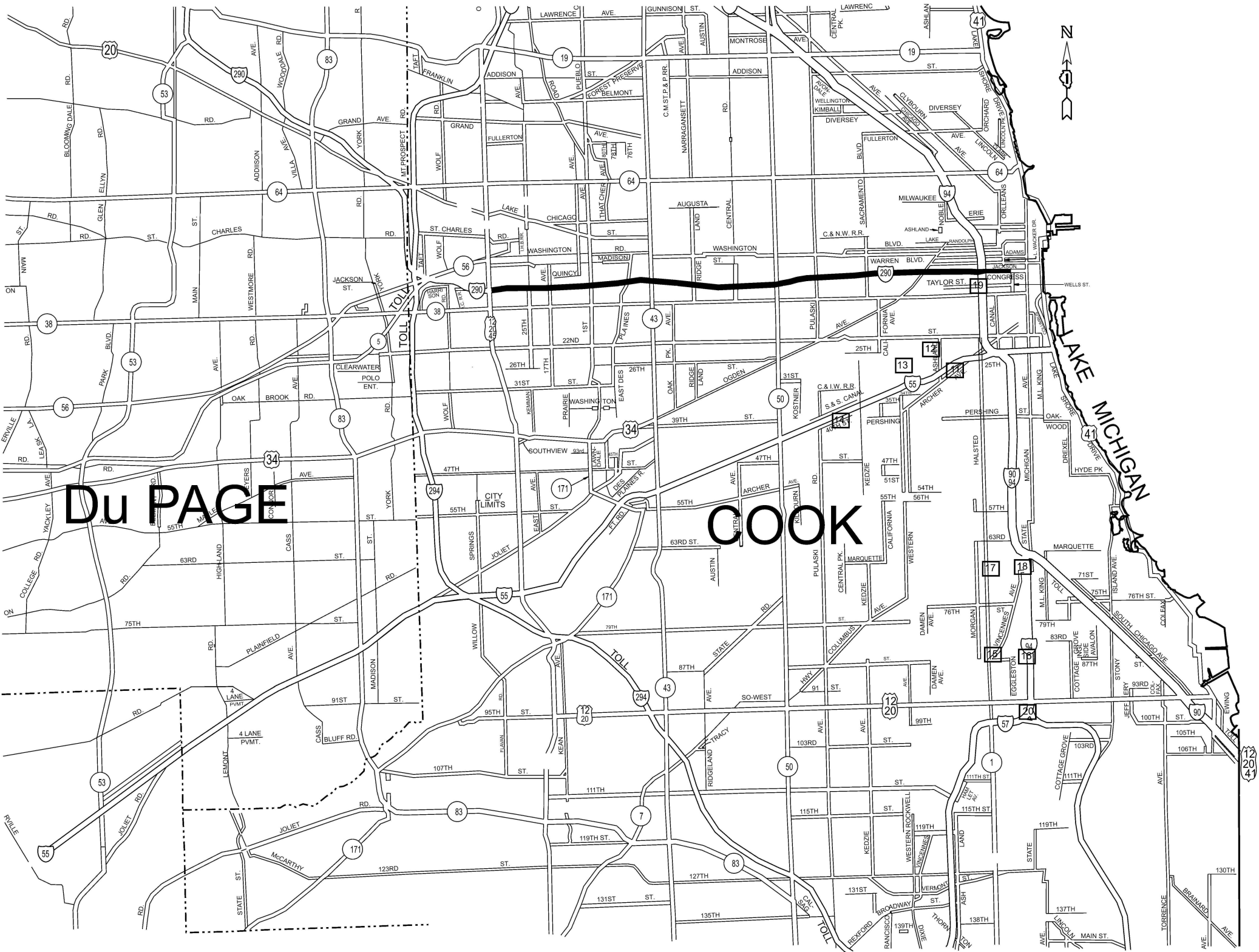
SUMMARY OF QUANTITIES, GENERAL NOTES,
TYPICAL SECTIONS

SCALE: SHEET OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2026-2188-I	COOK	6	3
CONTRACT NO. 80D50				
ILLINOIS FED. AID PROJECT				

MODEL: Typical [Sheet]
FILE NAME: c:\paw\work\typical\yuyang.deng@illinois.gov\1220571\126926-shh-typical.dgn

USER NAME = Yuyang.Deng	DESIGNED -	REVISED - JE 10/21/2024
PLOT SCALE = \$SCALE\$	DRAWN -	REVISED -
PLOT DATE = 4/29/2026	CHECKED -	REVISED -
	DATE -	REVISED -



GRAFFITI REMOVAL

Eisenhower Expressway
Interstate 290 (Eisenhower) Expressway and all ramps from Wells Street to Mannheim Road.

ACCIDENT INVESTIGATION SITES:
FOR LOCATONS 1-10, SEE INNER CITY EXPRESSWAY (NORTH SECTION)

- 11 INBOUND INTERSTATE 55 AT HALSTED STREET
- 12 OUTBOUND INTERSTATE 55 AT THROOP STREET
- 13 INBOUND INTERSTATE 55 AT WOOD STREET. (LOCATED UNDER I-55)
- 14 OUTBOUND INTERSTATE 55 AT KEDZIE AVENUE
- 15 16 INTERSTATE 90/94 AT 87th STREET (NORTHBOUND AND SOUTHBOUND)
- 17 18 INTERSTATE 90/94 AT 71st STREET (NORTHBOUND AND SOUTHBOUND)
- 19 INTERSTATE 90/94 AT POLK STREET
- 20 INTERSTATE 90/94 AT KING DRIVE

DISTRICT NO. 1

- STATE HIGHWAYS & EXPRESSWAYS
WITHIN STATE JURISDICTION
(EXCEPT TOLLWAYS)
- STATE HIGHWAYS & EXPRESSWAYS
TO BE CLEANED
- FUTURE HIGHWAYS
- VARIOUS AGENCIES HIGHWAYS

MODEL: Detail02 (Sheet)
FILE NAME: p:\005-pa-bentley.com\FWIDOT\Documents\DOT Offices\District 1\ORD Projects\Debris and Litter Contracts\2026\2026-2188-I-290\2026-2188-I-290-26-sh-detailed.dgn

USER NAME = Yuyang Deng	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 0.16666633 ' / in.	CHECKED -	REVISED -
PLOT DATE = 5/1/2026	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**EXPRESSWAY GRAFFITI CLEANING
I-290 (EISENHOWER)**

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2026-2188-I	COOK	6	4
CONTRACT NO. 80D50				
ILLINOIS FED. AID PROJECT				



 GRAFFITI REMOVAL LIMITS OF RETAINING WALL ADJACENT TO CSX RAILROAD TRACKS
LIMITS: HOME AVE TO AUSTIN BLVD



TYPICAL VIEW OF RETAINING WALL BETWEEN HOME AVE AND AUSTIN BLVD

MODEL - GRAFFITI REMOVAL
FILE NAME - p:\projects\2026\2026-2188-1\ORD Projects\Drawings and Litter Contracts\2026\2026-2188-1\CADD\Drawings\2026-2188-1-05.dgn

USER NAME	= Yuyang Deng	DESIGNED	-	REVISED	-
PLOT SCALE	= 0.16666633 ' / in.	DRAWN	-	REVISED	-
PLOT DATE	= 5/1/2026	CHECKED	-	REVISED	-
		DATE	-	REVISED	-

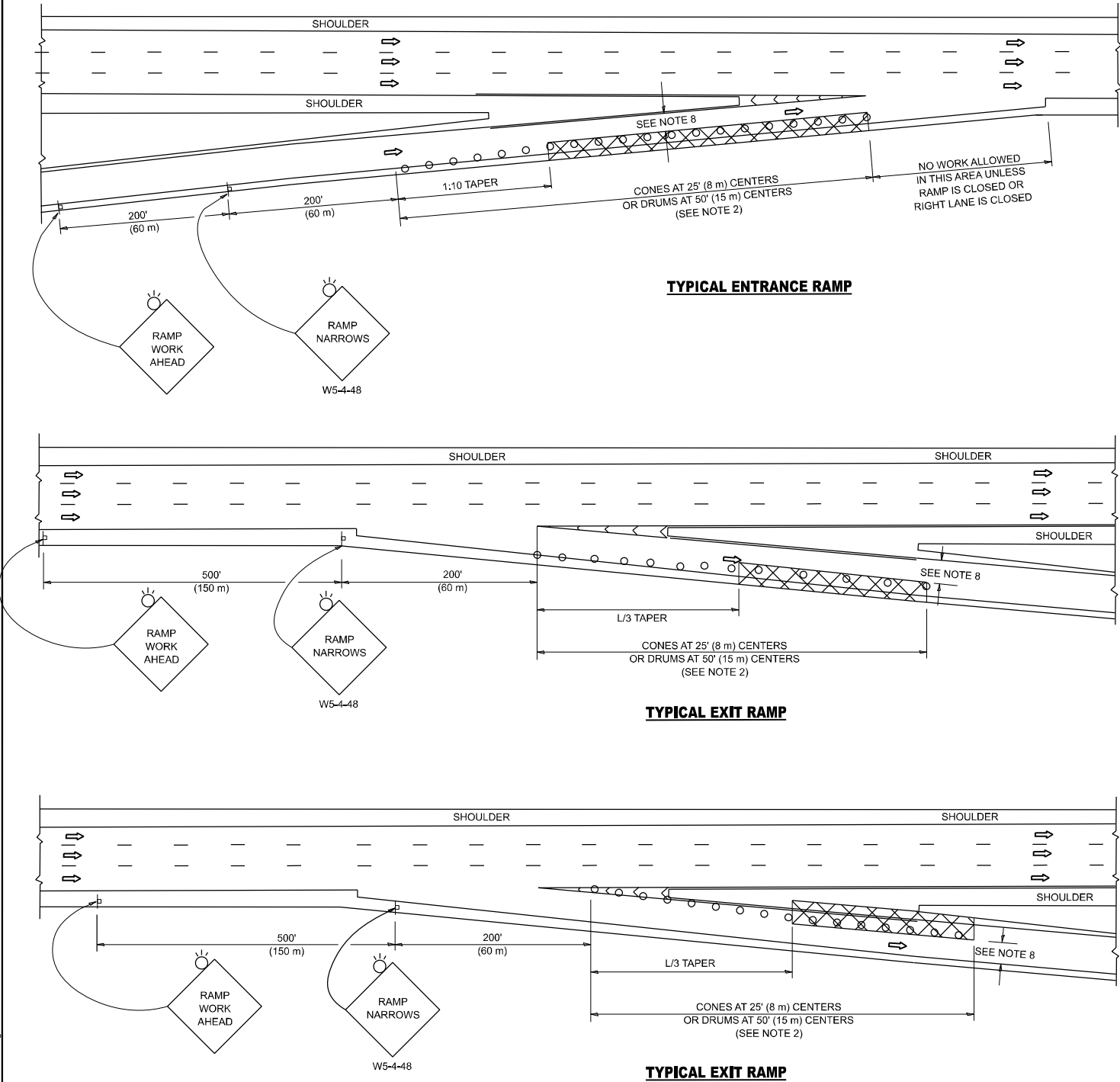
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GRAFFITI REMOVAL
RETAINING WALL ADJACENT TO CSX RAILROAD TRACKS

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2026-2188-1	COOK	6	5
CONTRACT NO. 80D50				
ILLINOIS FED. AID PROJECT				

PARTIAL RAMP CLOSURE DETAILS



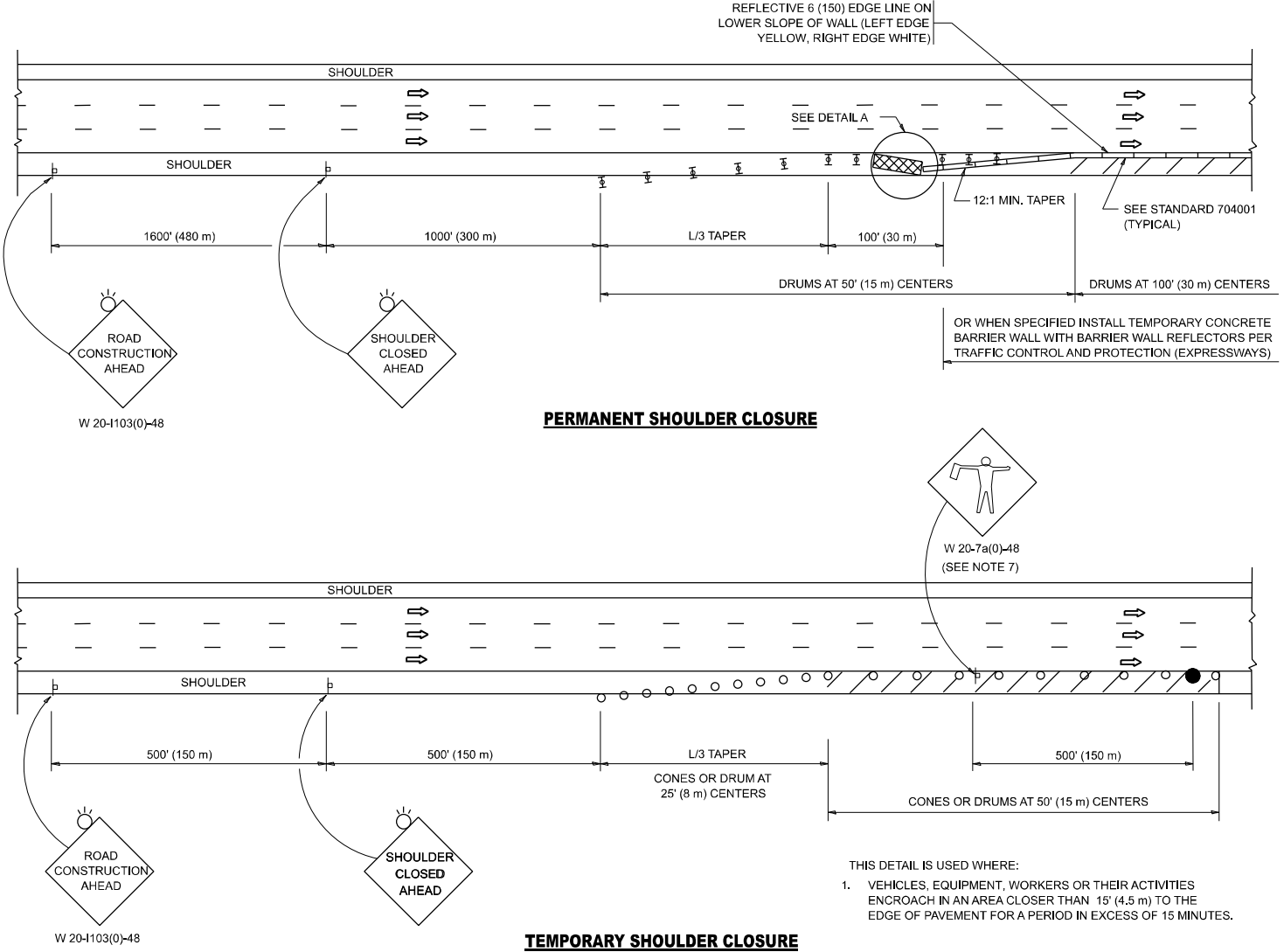
SYMBOLS

- ACTIVE WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- TYPE II BARRICADE OR DRUM
- CONE, DRUM OR BARRICADE
- IMPACT ATTENUATOR OF TYPE AND TEST LEVEL SPECIFIED

GENERAL NOTES:

- THE "L" DISTANCE EQUALS:
SPEED LIMIT FORMULAS
45 mph (80 km/h) METRIC ENGLISH
OR GREATER: $L=0.65(W)(S)$ $L=(W)(S)$
W = WIDTH OF OFFSET IN FEET (METERS)
S = NORMAL POSTED SPEED MPH (KM/H)
- TYPE II BARRICADES OR DRUMS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES. TYPE II BARRICADES OR DRUMS WITH MONODIRECTIONAL STEADY BURN LIGHTS ARE REQUIRED FOR DELINEATING OBSTACLES, EXCAVATIONS, OR HAZARDS EXCEEDING 100 FT (30m) IN LENGTH AT NIGHT.
- ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
- FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

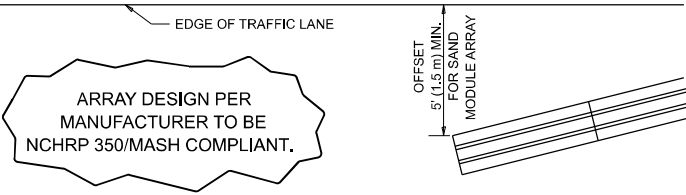
SHOULDER CLOSURE DETAILS



PERMANENT SHOULDER CLOSURE

TEMPORARY SHOULDER CLOSURE

- THIS DETAIL IS USED WHERE:
- VEHICLES, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH IN AN AREA CLOSER THAN 15' (4.5 m) TO THE EDGE OF PAVEMENT FOR A PERIOD IN EXCESS OF 15 MINUTES.



DETAIL "A"
IMPACT ATTENUATOR, TEMPORARY
(SEE NOTE 5)

- THE IMPACT ATTENUATOR, TEMPORARY IS NOT REQUIRED WHEN THE TEMPORARY CONCRETE BARRIER WALL IS PROTECTED BY OR IS TIED INTO THE EXISTING GUARDRAIL. IF OFFSET IS LESS THAN 5 FEET USE NARROW USE TYPE DEVICE TO MEET NCHRP350/MASH.
- AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL FREEWAY CLOSURES.
- THE FLAGGER AND FLAGGER SIGN ARE REQUIRED AT THE ABOVE WORK SITES WHEN:
a. FOUR OR MORE WORK VEHICLES ENTER THE TRAFFIC LANES IN A ONE HOUR PERIOD.
b. THE WORK ACTIVITY REQUIRES FREQUENT ENCROACHMENT INTO THE LANE OPEN TO TRAFFIC.
THE FLAGGER SHALL BE STATIONED APPROXIMATELY 100' (30 m) TO 200' (60 m) IN ADVANCE OF THE WORKERS.
- 12' MIN. WIDTH TANGENT SECTION
16' MIN. WIDTH CURVE SECTION.
- TEMPORARY SHOULDER AND NON-SYSTEM INTERCHANGE PARTIAL RAMP CLOSURES ARE ALLOWED WEEKDAYS BETWEEN 9:00 A.M. AND 3:00 P.M. AND BETWEEN 7:00 P.M. AND 5:00 A.M. OR AS APPROVED BY THE EXPRESSWAY TRAFFIC OPERATIONS ENGINEER. PERMANENT SHOULDER AND PARTIAL RAMP CLOSURES WILL ONLY BE PERMITTED IF CALLED FOR IN THE PLANS OR AS APPROVED BY THE EXPRESSWAY OPERATIONS ENGINEER.

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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL DETAILS FOR FREEWAY
SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
290	2026-2188-I	COOK	6	6
TC-17		CONTRACT NO. 80D50		
ILLINOIS		FED. AID PROJECT		