

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

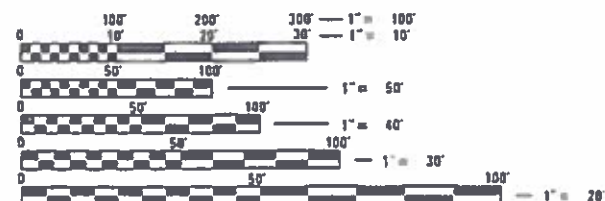
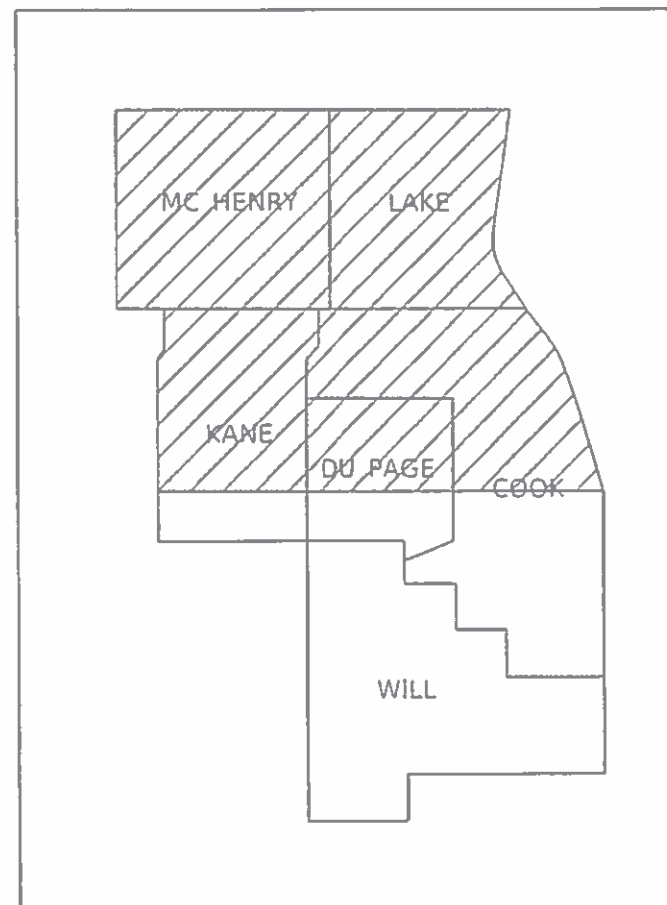
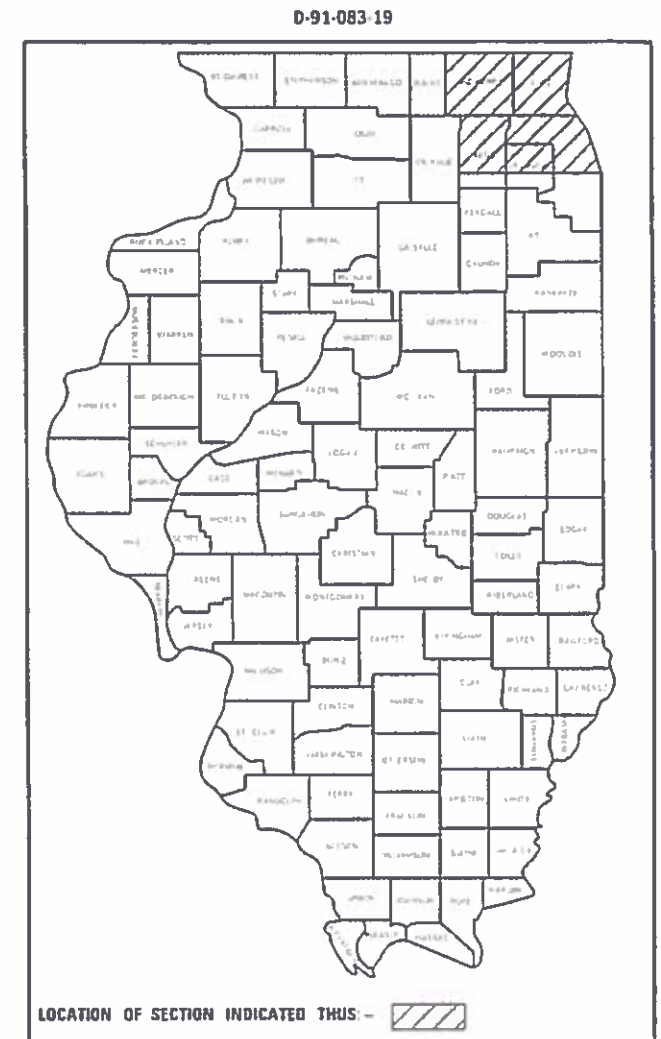
SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
2018-1341	VARIOUS	9	1
CONTRACT NO. 62H66			

FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS
SECTION: 2018-1341
MOWING AT VARIOUS EXPRESSWAYS NORTH
VARIOUS COUNTIES
C-91-280-19

IMPROVEMENTS ARE AT VARIOUS
LOCATIONS WITHIN DISTRICT ONE



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
1-800-892-8123
OR 811

PROJECT ENGINEER JAMES STUMPNER
PROJECT MANAGER T. JACKSON (847) 705-4171

CONTRACT NO. 62H66

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 30 2018
Anthony J. Dugally REGIONAL ENGINEER
Dec 7 2018
S.A. Etk
ENGINEER OF DESIGN AND ENVIRONMENT
Dec 7 2018
Paul P. Chif
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2018-1341	VARIOUS	9	4



Contract Number: _____
Mowing Work Order Number: _____
Route: _____

CONTRACT 62H66

30-Day Completion Work Order

Cook	DuPage	Kane	Work Order Prepared By	Team Section
Lake	McHenry	Will		

Location:

Refer to attached mow maps, which are hereby made a part of this work order (____ sheets)

WORK INCLUDED IN THIS WORK ORDER			
Item	Mow Map Qty		
Mowing 25000750		acres	

AGREEMENT TO ACCURACY OF WORK ORDER QUANTITIES

The Contractor and Engineer hereby agree that when the work is completed essentially to the lines and dimensions given, no further measurement will be required for any of the above items. Payment will be made for the work order quantities shown.

Engineer Signature and Date

Contractor Signature and Date

AUTHORIZATION OF WORK ORDER

Technician Signature

Start Date

Completion Date

CERTIFICATION OF COMPLETION

Contractor Signature

Date

Number of 33 gallon bags filled with litter and debris

ACCEPTANCE OF COMPLETED WORK

I certify that the work order has been completed in conformance with contract requirements.

Resident Engineer/Technician Signature

Date

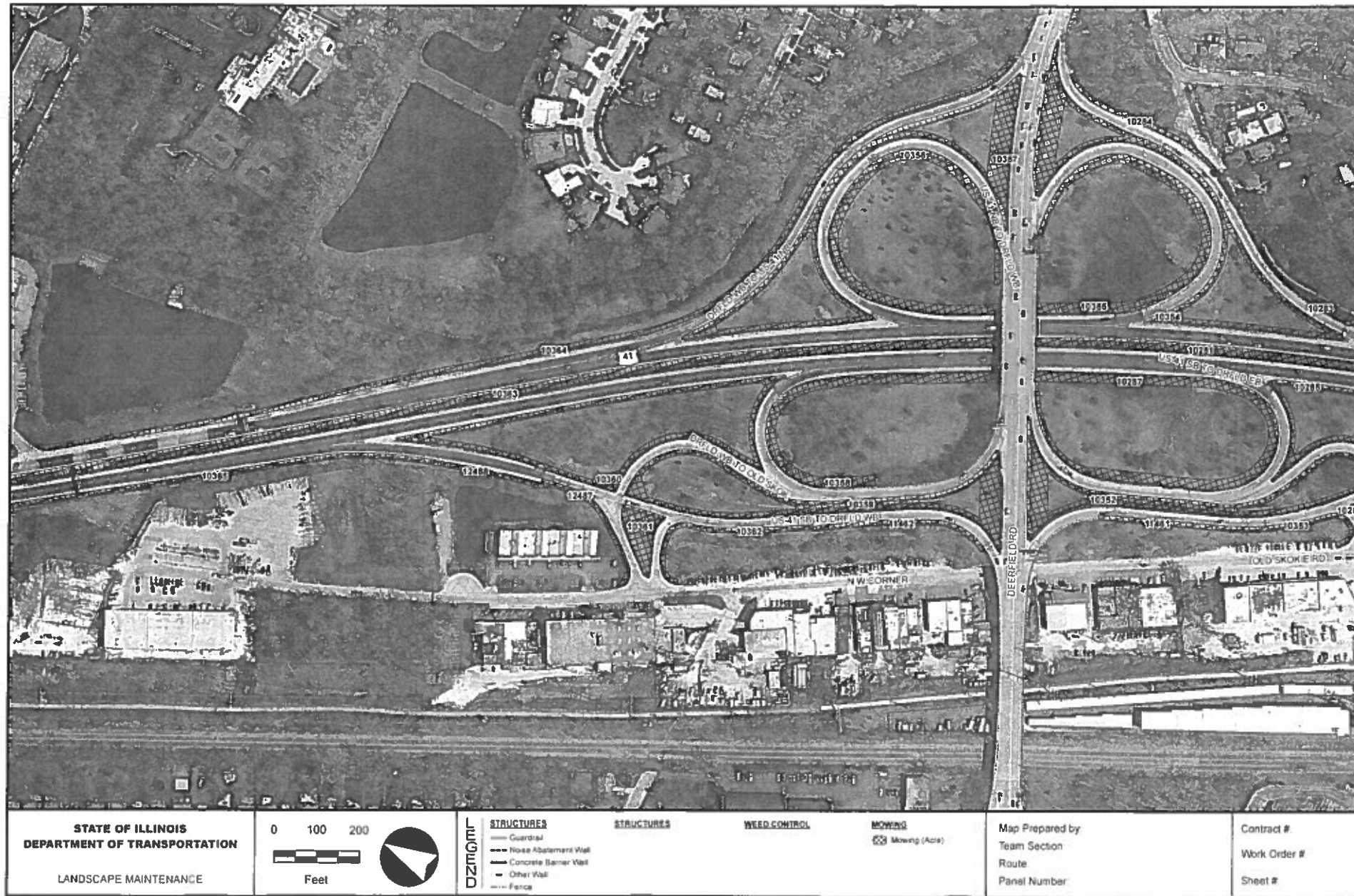
ILLINOIS DEPARTMENT OF TRANSPORTATION

MOWING

SAMPLE WORK ORDER

ROUTE VARIOUS	SECTION 2018-134I	COUNTY VARIOUS	TOTAL SHEETS 9	SHEET NUMBER 5
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CONTRACT 62H66



ILLINOIS DEPARTMENT OF TRANSPORTATION

MOWING

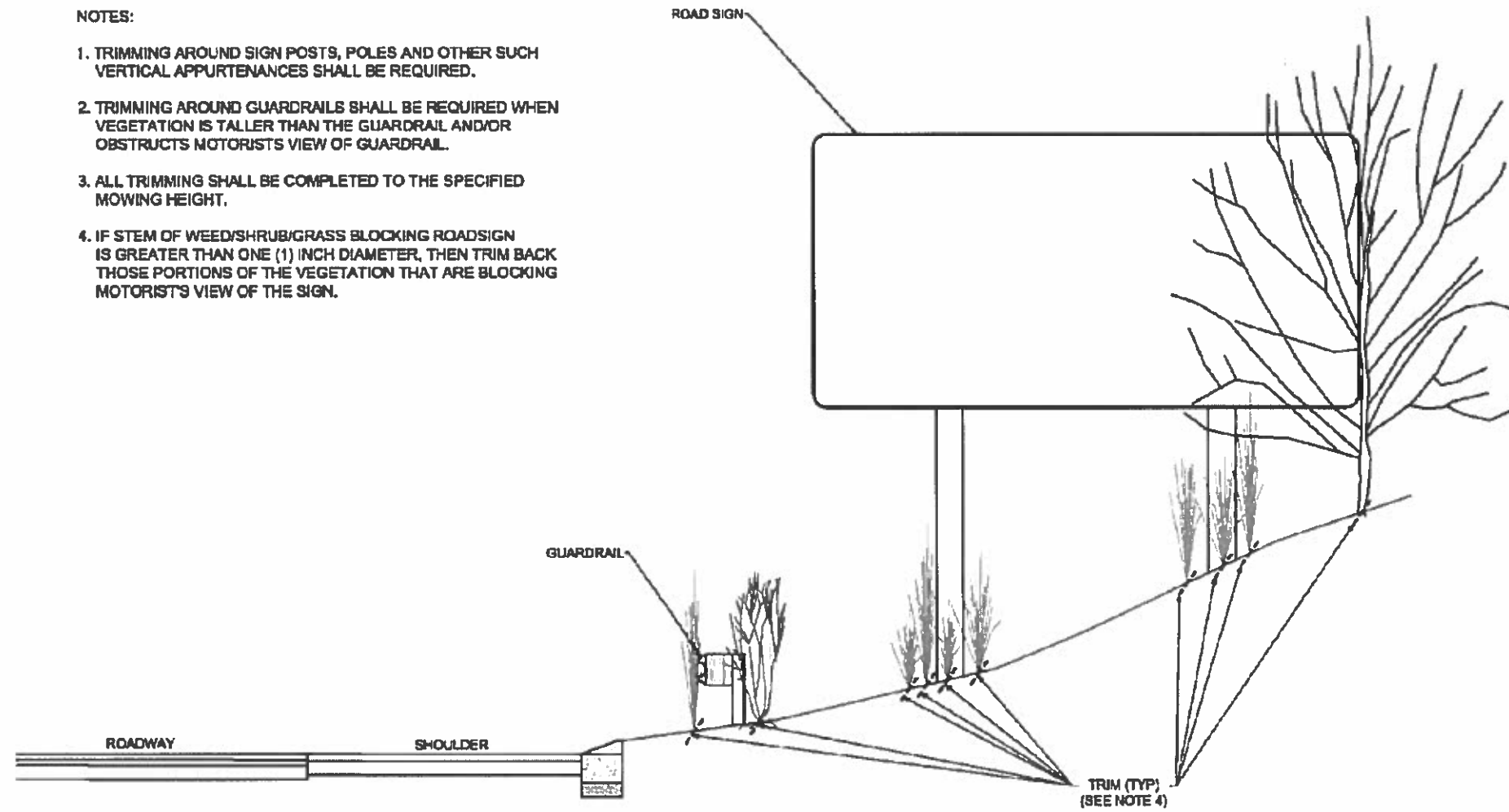
MOWING MAP TYPICAL

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2018-134I	VARIOUS	9	6

CONTRACT 62H66

NOTES:

1. TRIMMING AROUND SIGN POSTS, POLES AND OTHER SUCH VERTICAL APPURTENANCES SHALL BE REQUIRED.
2. TRIMMING AROUND GUARDRAILS SHALL BE REQUIRED WHEN VEGETATION IS TALLER THAN THE GUARDRAIL AND/OR OBSTRUCTS MOTORISTS VIEW OF GUARDRAIL.
3. ALL TRIMMING SHALL BE COMPLETED TO THE SPECIFIED MOWING HEIGHT.
4. IF STEM OF WEED/SHRUB/GRASS BLOCKING ROAD SIGN IS GREATER THAN ONE (1) INCH DIAMETER, THEN TRIM BACK THOSE PORTIONS OF THE VEGETATION THAT ARE BLOCKING MOTORISTS VIEW OF THE SIGN.



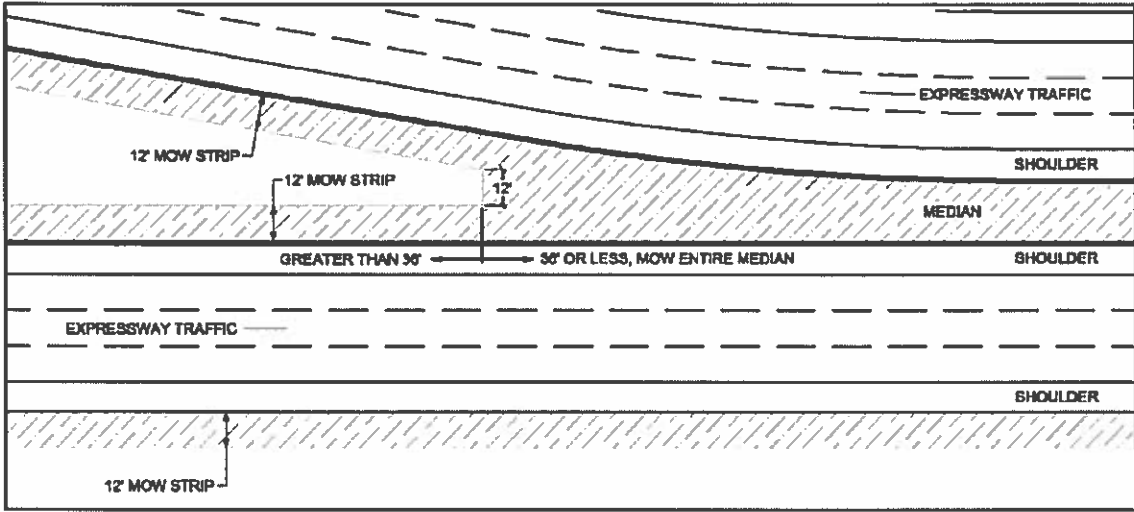
ILLINOIS DEPARTMENT OF TRANSPORTATION

MOWING

TRIMMING DETAIL

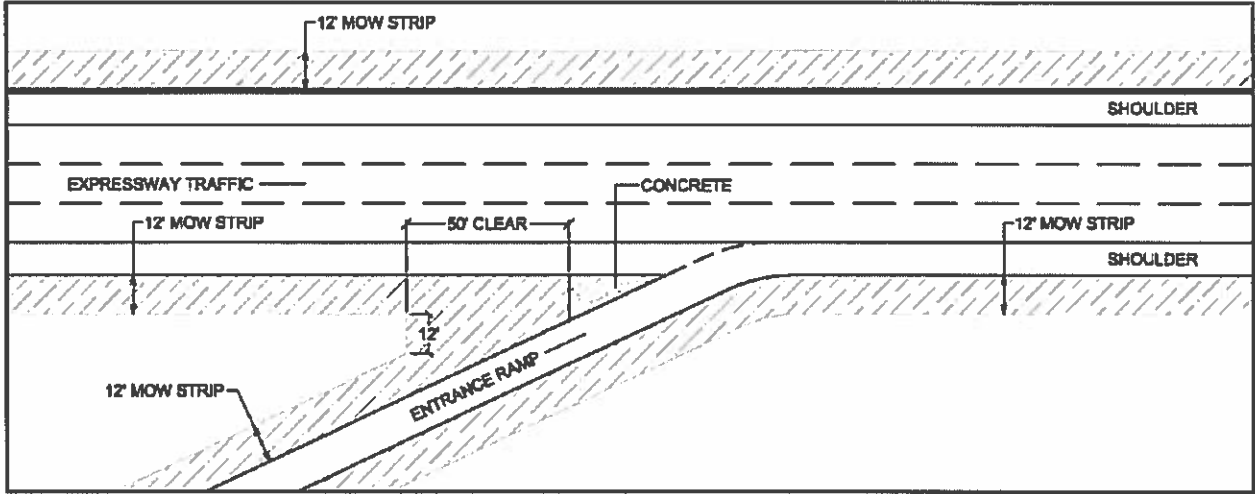
ROUTE VARIOUS	SECTION 2018-134I	COUNTY VARIOUS	TOTAL SHEETS 9	SHEET NUMBER 7
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CONTRACT 62H66



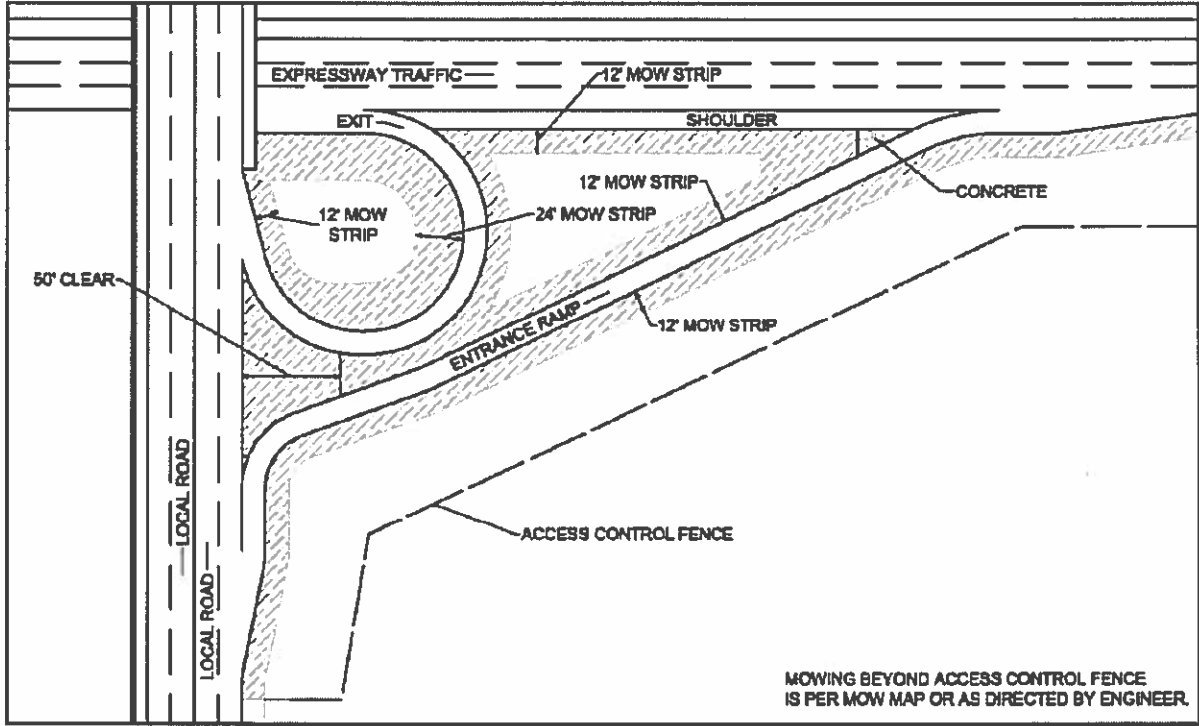
Mowing Detail #1

Not to Scale Medians



Mowing Detail #3

Not to Scale Straight Merge Ramp



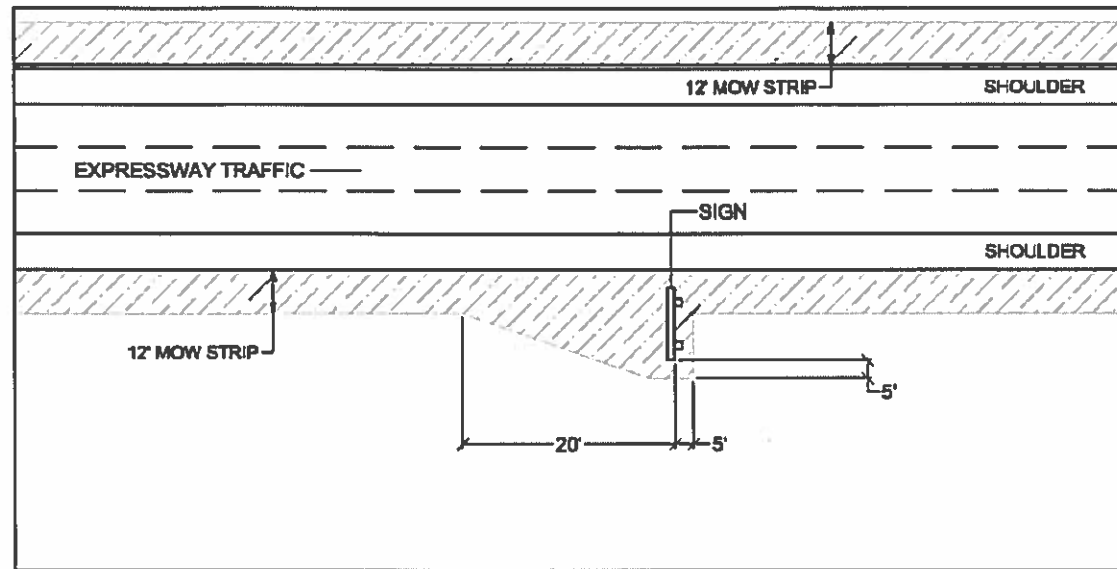
Mowing Detail #2

Not to Scale Circular Ramp and Local Road

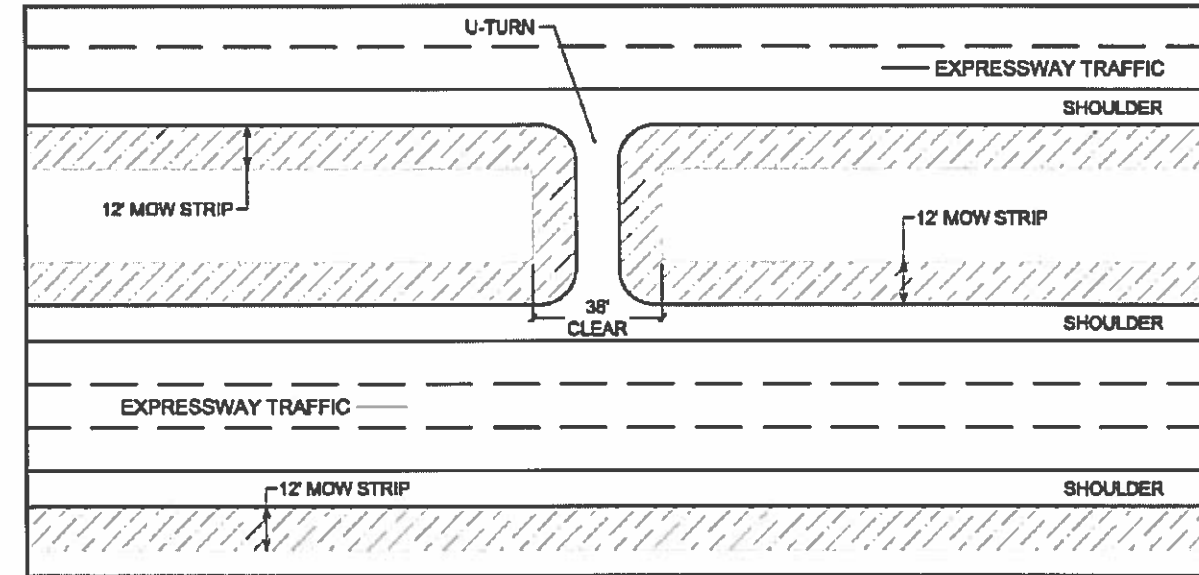
ILLINOIS DEPARTMENT OF TRANSPORTATION
MOWING
MOWING DETAILS #1 #2 & #3

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2018-1341	VARIOUS	9	8

CONTRACT 62H66



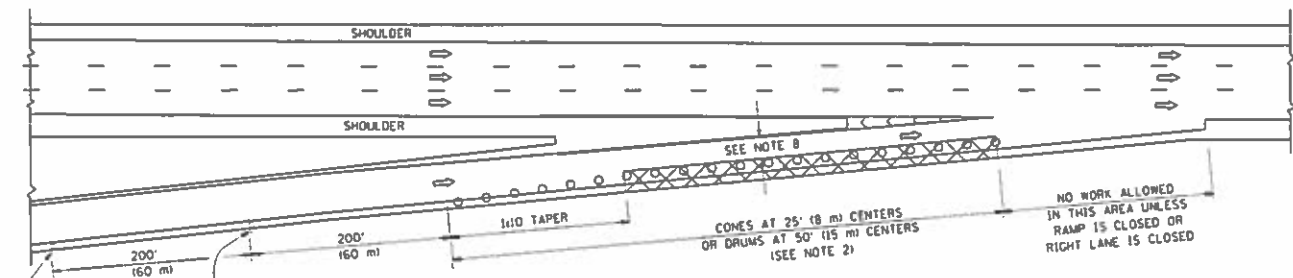
Not to Scale **Mowing Detail #4**
Roadway Signs



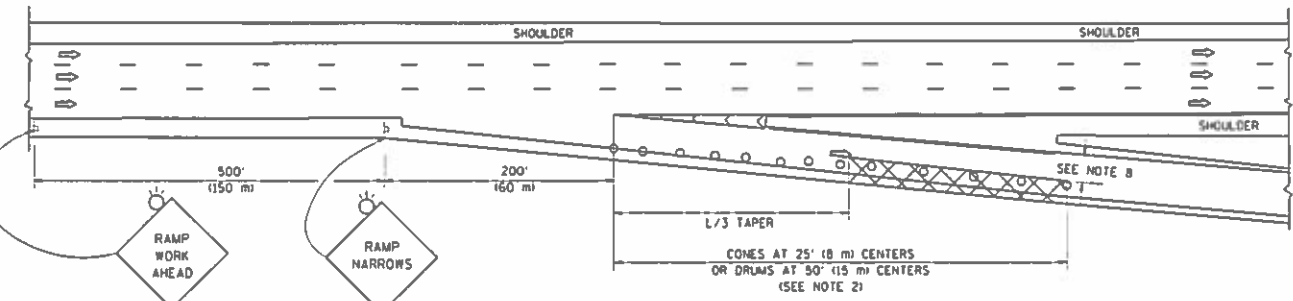
Not to Scale **Mowing Detail #5**
U-Turns

ILLINOIS DEPARTMENT OF TRANSPORTATION
MOWING
MOWING DETAILS #4 & #5

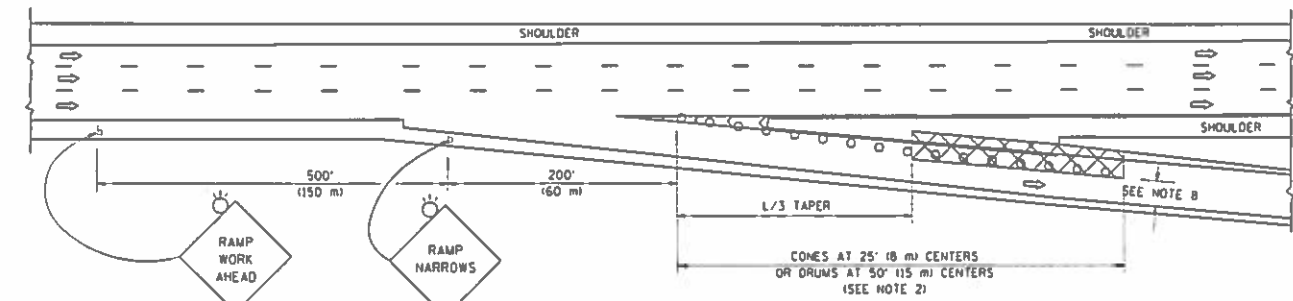
PARTIAL RAMP CLOSURE DETAILS



TYPICAL ENTRANCE RAMP



TYPICAL EXIT RAMP



TYPICAL EXIT RAMP

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

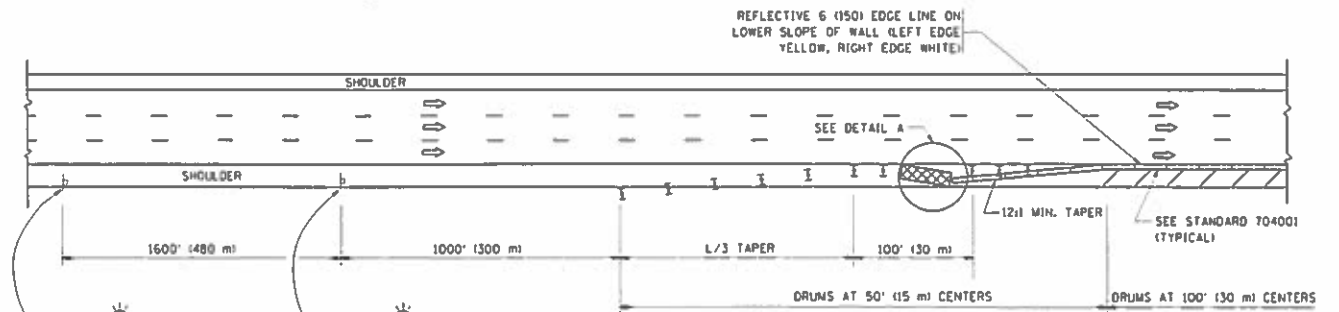
GENERAL NOTES

1. THE "L" DISTANCE EQUALS:

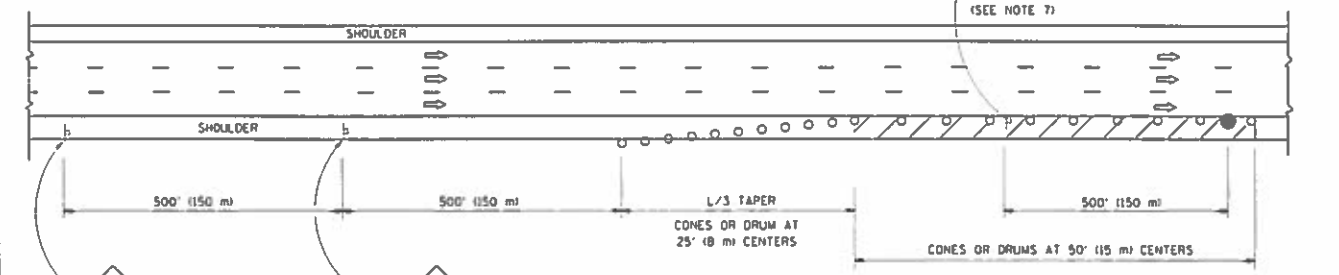
SPEED LIMIT	FORMULAS
45 mph (80 km/h) OR GREATER	METRIC: $L = 0.65(W)(S)$ ENGLISH: $L = W(S)$

W = WIDTH OF OFFSET IN FEET (METERS)
S = NORMAL POSTED SPEED MPH (KM/H)
2. 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.
3. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
4. FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

SHOULDER CLOSURE DETAILS

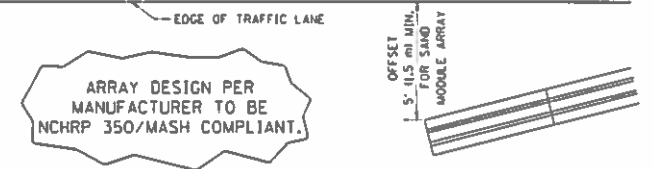


PERMANENT SHOULDER CLOSURE



DAYTIME SHOULDER CLOSURE

THIS DETAIL IS USED WHERE:
1. VEHICLES, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCRDACH 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)

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.
6. AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL FREEWAY CLOSURES.
7. 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 ENCRDACHMENT INTO THE LANE OPEN TO TRAFFIC.
 THE FLAGGER SHALL BE STATIONED APPROXIMATELY 100' (30 m) TO 200' (60 m) IN ADVANCE OF THE WORKERS.
8. 12' MIN. WIDTH TANGENT SECTION
16' MIN. WIDTH CURVE SECTION.

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

FILE NAME: \\NLOSHEBIC\IT\EG\Illinois\go-pw\DOT\De	USER NAME: fcohen	DESIGNED: S.P.B. 01-07	REVISED: S.P.B. 12-09	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES	F.A. RTE.:	SECTION:	COUNTY:	TOTAL SHEETS:	SHEET NO.:	
PROJECT: 2018-134T	DATE: 11-27-2017	CHECKED: M.D. 06-13	REVISED: M.D. 01-18		SCALE: NONE	SHEET 1 OF 1 SHEETS	2018-134T	VAR 9	TC-17	9	9
						CONTRACT NO. 62PH6					