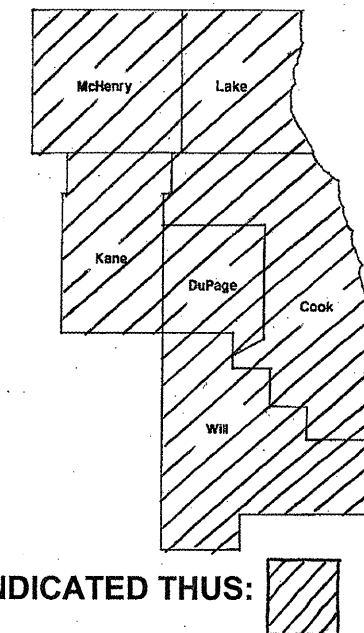


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-202-1	VARIOUS	6	1

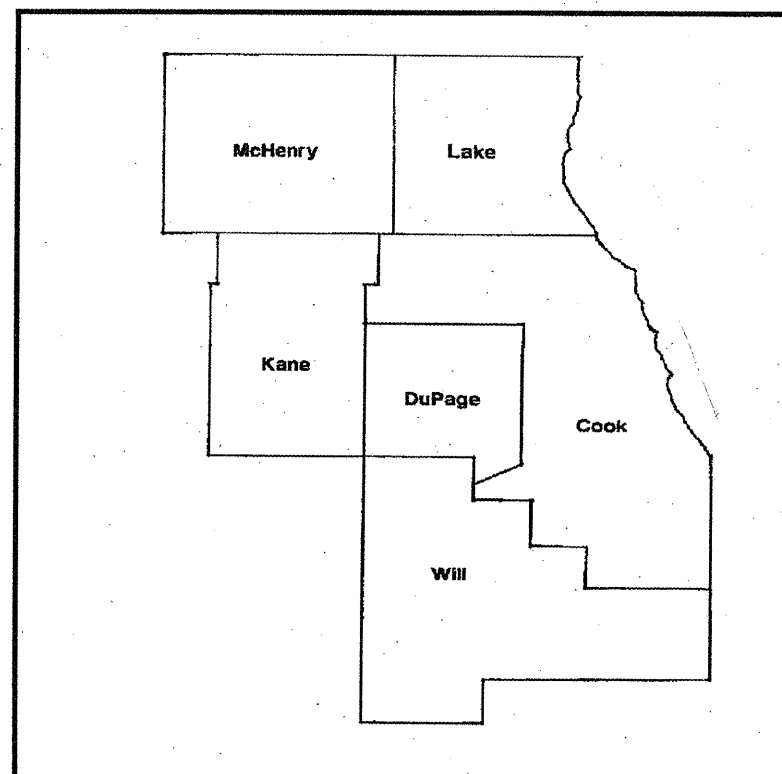
CONTRACT 60R40
D-91-087-12

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT ONE
PROPOSED HIGHWAY PLANS

ROUTE: VARIOUS
SECTION 2011-202-1
WEED CONTROL
VARIOUS COUNTIES
C-91-087-12



LOCATION OF IMPROVEMENT INDICATED THUS: 



IMPROVEMENT IS IN VARIOUS
LOCATIONS WITHIN DISTRICT
ONE

DISTRICT ONE BUREAU OF MAINTENANCE: J. STUMPNER
MAINTENANCE LANDSCAPE DESIGNER: R. WANNER / T. JACKSON (847) 705-4171

CONTRACT 60R40

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED: SEPTEMBER 16, 2011
Diane M. O'Keefe
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
Oct 14 2011
Scott E. Still P.E.
acting ENGINEER OF DESIGN AND ENVIRONMENT
Oct 14 2011
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

J.U.L.I.E.: JOINT UTILITY LOCATION
INFORMATION FOR EXCAVATION
(800) 892-0123 OR 811

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-202-I	VARIOUS	6	2

CONTRACT 60R40

INDEX OF SHEETS

- 1) COVER SHEET
- 2) INDEX OF SHEETS, GENERAL NOTES
- 3) SUMMARY OF QUANTITIES, STATE STANDARDS
- 4) SAMPLE WORK ORDER
- 5) SPRAY MAP TYPICAL
- 6) TC-17 TRAFFIC CONTROL DETAIL FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES

GENERAL NOTES

- Engineer may provide IDOT purchased herbicide to be tank mixed at no additional cost.
- Random spot check inspections by the Engineer will occur to verify calibration rates.
- In guardrail locations spray only the paved areas, do not spray grass beyond guardrail.

ILLINOIS DEPARTMENT OF TRANSPORTATION
 WEED CONTROL
 INDEX OF SHEETS
 GENERAL NOTES

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-202-1	VARIOUS	6	3

CONTRACT 60R40

SUMMARY OF QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	0031	0031	100% STATE URBAN
			CONTRACT MAINT FUND	FORMAL CONTRACT FUND	TOTAL
K0029614	WEED CONTROL, AQUATIC	GALLON		75	75
X0327120	WEED CONTROL, NATIVE LANDSCAPE ENHANCEMENT	ACRE		10	10
67100100	MOBILIZATION	L SUM	1		1
K0029624	WEED CONTROL, TEASEL	GALLON	80		80
X0322955	WEED CONTROL SELECTIVE (WOODY PLANTS & BRDLF)	GALLON	25		25
X0324854	WEED CONTROL, NATIVE GRASS RESTORATION	GALLON	2.5		2.5
X0325222	WEED CONTROL, BASAL TREATMENT	GALLON		60	60
X0325896	WEED CONTROL, TOTAL VEGETATION	GALLON		100	100

STATE STANDARDS

701101-02 701311-03

701426-04 701901-01

ILLINOIS DEPARTMENT OF TRANSPORTATION

WEED CONTROL

SUMMARY OF QUANTITIES
STATE STANDARDS

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS	2011-202-I	VARIOUS	6	4



Illinois Department of Transportation

Contract Number: _____
 Weed Control Work Order #: _____
 Route: _____

CONTRACT 60R40

Standard 30-day application	Specialized 10-day spot spray
-----------------------------	-------------------------------

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

Location:

Refer to attached Weed Control maps, which are hereby made a part of this work order (_____ sheets)

WORK INCLUDED IN THIS WORK ORDER			
Item	Est. Map Qty.	Priority Multiplier	Est. Work Order Qty.
Weed Control, Aquatic	acres gallons		acres gallons
Weed Control, Teasel	acres gallons		acres gallons
Weed Control, Selective	acres gallons		acres gallons
Weed Control, Native Grass Restoration	acres gallons		acres gallons
Weed Control, Basal Treatment	acres gallons		acres gallons
Weed Control, Total Vegetation	acres gallons		acres gallons
Weed Control, Native Landscape Enhancement	acres		acres

AUTHORIZATION OF WORK ORDER

Resident Engineer/Technician Signature _____ Date/Time _____

Contractor Signature (to acknowledge receipt) _____ Date/Time _____

APPROVED PERSONNEL (RE USE ONLY)

Name	License Number
_____	_____
_____	_____
_____	_____

CERTIFICATION OF COMPLETION

Contractor Signature _____ Date/Time _____

ACCEPTANCE OF COMPLETED WORK

Resident Engineer/Technician Signature _____ Date/Time _____

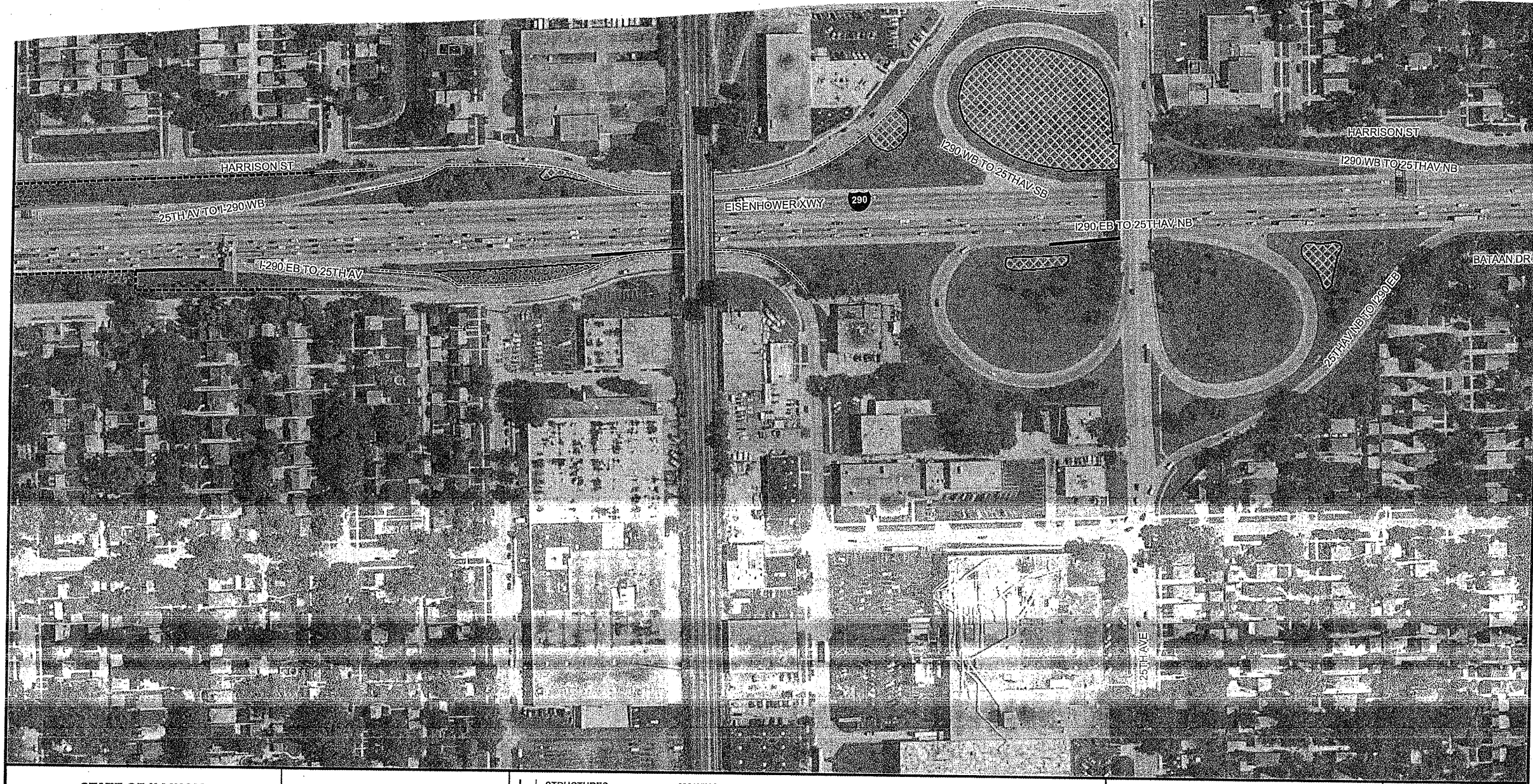
ILLINOIS DEPARTMENT OF TRANSPORTATION

WEED CONTROL

SAMPLE WORK ORDER

ROUTE VARIOUS	SECTION 2011-202-I	COUNTY VARIOUS	TOTAL SHEETS 6	SHEET NUMBER 5
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CONTRACT 60R40



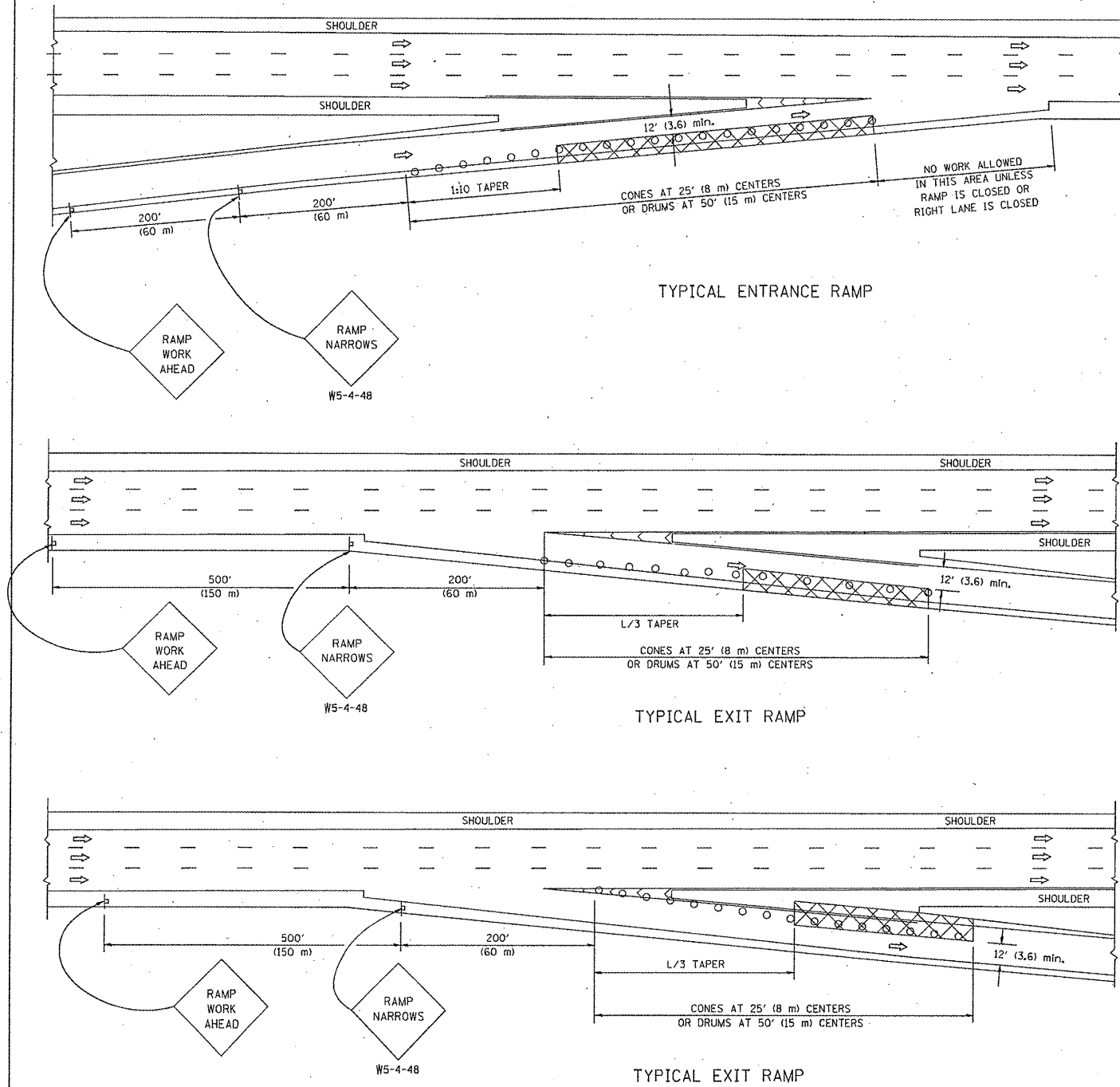
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION LANDSCAPE MAINTENANCE	0 100 200 Feet	 NORTH	STRUCTURES — Guardrail - - - Sound Wall = Concrete Barrier Wall - - - Other Wall - - - Fence	MOWING	WEED CONTROL Teasel Native Grass Restoration	WEED CONTROL	Map Prepared by: Team Section: E23 - Eisenhower Route: FAI-290 Panel Number: E23-FAI-290-15	Contract #: Work Order #: Sheet #:

ILLINOIS DEPARTMENT OF TRANSPORTATION

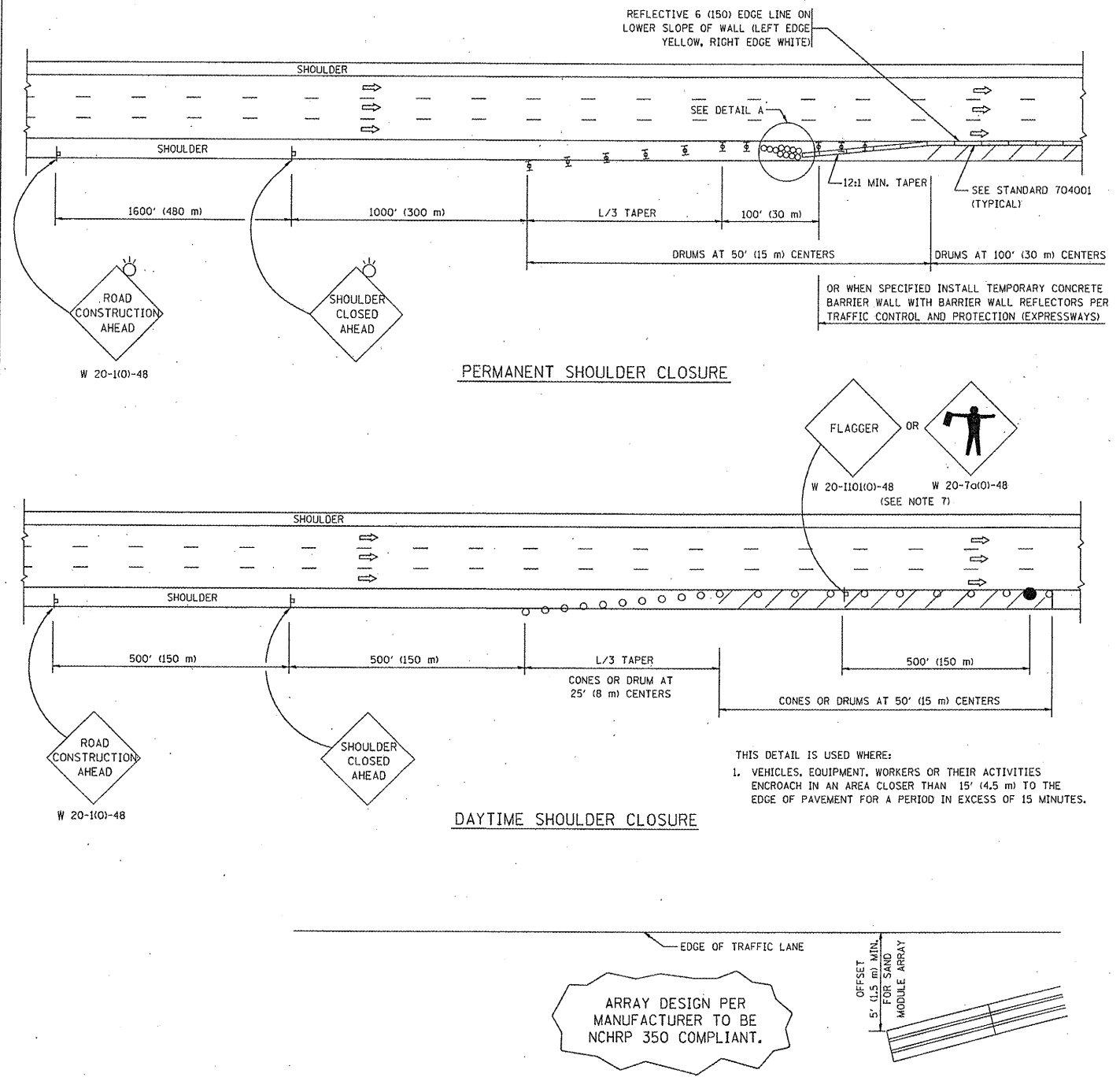
WEED CONTROL

SPRAY MAP TYPICAL

PARTIAL RAMP CLOSURE DETAILS



SHOULDER CLOSURE DETAILS



SYMBOLS

- ACTIVE WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- CONE, DRUM OR BARRICADE

GENERAL NOTES

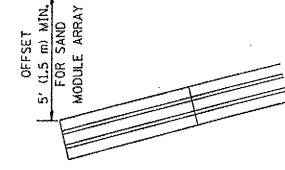
1. THE "L" DISTANCE EQUALS:

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

W = WIDTH OF OFFSET IN FEET (METERS)
S = NORMAL POSTED SPEED MPH (KM/H)
2. PLASTIC DRUMS WITH HIGH PERFORMANCE REFLECTIVE SHEETING AND STEADY BURNING LIGHTS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES.
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.

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.
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 AVTIVITY 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.

ARRAY DESIGN PER MANUFACTURER TO BE NCHRP 350 COMPLIANT.



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

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

FILE NAME = W:\dstatd\22x34\17.dgn	USER NAME = leuso	DESIGNED -	REVISED - 04-03
		DRAWN - D.W.S.	REVISED - J.A.F. 12-06
		CHECKED -	REVISED - S.P.B. 01-07
		DATE - 11-96	REVISED - S.P.B. 12-09

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES			
SCALE: NONE	SHEET NO. 1 OF 1 SHEETS	STA. _____	TO STA. _____

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR 2011-202-I	TC-17	VAR	16	6
FED. ROAD DIST. NO. 1 (ILLINOIS) FED. AID PROJECT			CONTRACT NO. 60240	