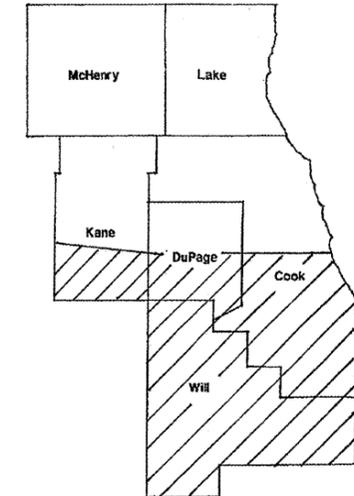


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS (SOUTH)	2009-083 I	VARIOUS	3	1

CONTRACT 60I25
D-91-881-09

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

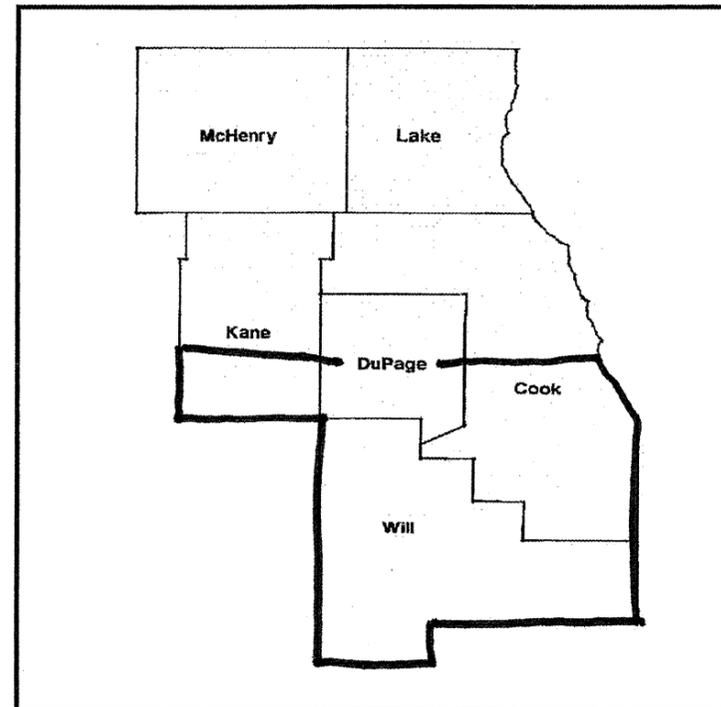
ROUTE: VARIOUS (SOUTH)
SECTION 2009-083 I
WEED CONTROL AND MOWING
VARIOUS COUNTIES
C-91-881-09



LOCATION OF IMPROVEMENT INDICATED THUS: 

FOR INDEX OF SHEETS SEE PAGE 2

**IMPROVEMENT IS IN VARIOUS
LOCATIONS WITHIN DISTRICT
ONE**



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
SUBMITTED: August 20 2009
Diana M. O'Keefe
DISTRICT ENGINEER
October 2, 2009
Charles J. Ingersoll
ENGINEER OF DESIGN AND ENVIRONMENT
October 2, 2009
Christine M. Reed
DIRECTOR, DIVISION OF HIGHWAYS

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

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

CONTRACT 60I25

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

INDEX OF SHEETS

- 1 COVER SHEET
- 2 INDEX OF SHEETS
GENERAL NOTES
SUMMARY OF QUANTITIES
STATE STANDARDS
- 3 TC- 17

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NUMBER
VARIOUS (SOUTH)	2009-083 I	VARIOUS	3	2

CONTRACT 60I25

SUMMARY OF QUANTITIES

CODE NUMBER	DESCRIPTION	UNIT	TOTAL	Y003	
				CONTRACT MAINT	FORMAL CONTRACTS
X0326702	PRAIRIE WEED CONTROL	ACRE	120	120	0
X0326701	WEED CONTROL, BROADLEAF IN TURF	POUND	16	0	16
25000750	MOWING	ACRE	820	820	0
67100100	MOBILIZATION	L SUM	1	1	0
X0322324	WEED CONTROL, TEASEL	POUND	18	6	12
X0322326	WEED CONTROL, THISTLE	POUND	72	24	48
X0322856	WEED CONTROL, NON-SEL. AND NON-RESIDUAL	GALLON	60	60	0
X0325896	WEED CONTROL, TOTAL VEGETATION	GALLON	174	174	0

GENERAL NOTES

ALL SPRAY LOCATIONS WILL BE DIRECTED BY THE ENGINEER.

TELAR XP AND OVERDRIVE ARE TO BE TANK MIXED TOGETHER AND SPRAYED ON TEASEL AND THISTLE INFESTED AREAS.

HERBICIDE PLATEAU FOR PRAIRIE WEED CONTROL AND WEED CONTROL, BROADLEAF IN TURF WILL BE PROVIDED BY IDOT.

FOR EXPRESSWAYS THE CONTRACTOR SHALL CONTACT THE BUREAU OF TRAFFIC FOR TRAFFIC CLEARANCE NO LATER THAN 11:00 A.M THE DAY BEFORE WORK BEGINS.

CONTRACTOR SHALL REPLACE ANY SIGNAGE, REFLECTORS, AND PAVEMENT MARKINGS, THAT ARE AFFECTED BY THIS PROJECT, TO ITS ORIGINAL CONDITION AND LOCATIONS. THIS WORK SHALL BE RESTORED AT THE CONTRACTOR'S OWN EXPENSE. NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

STATE STANDARDS

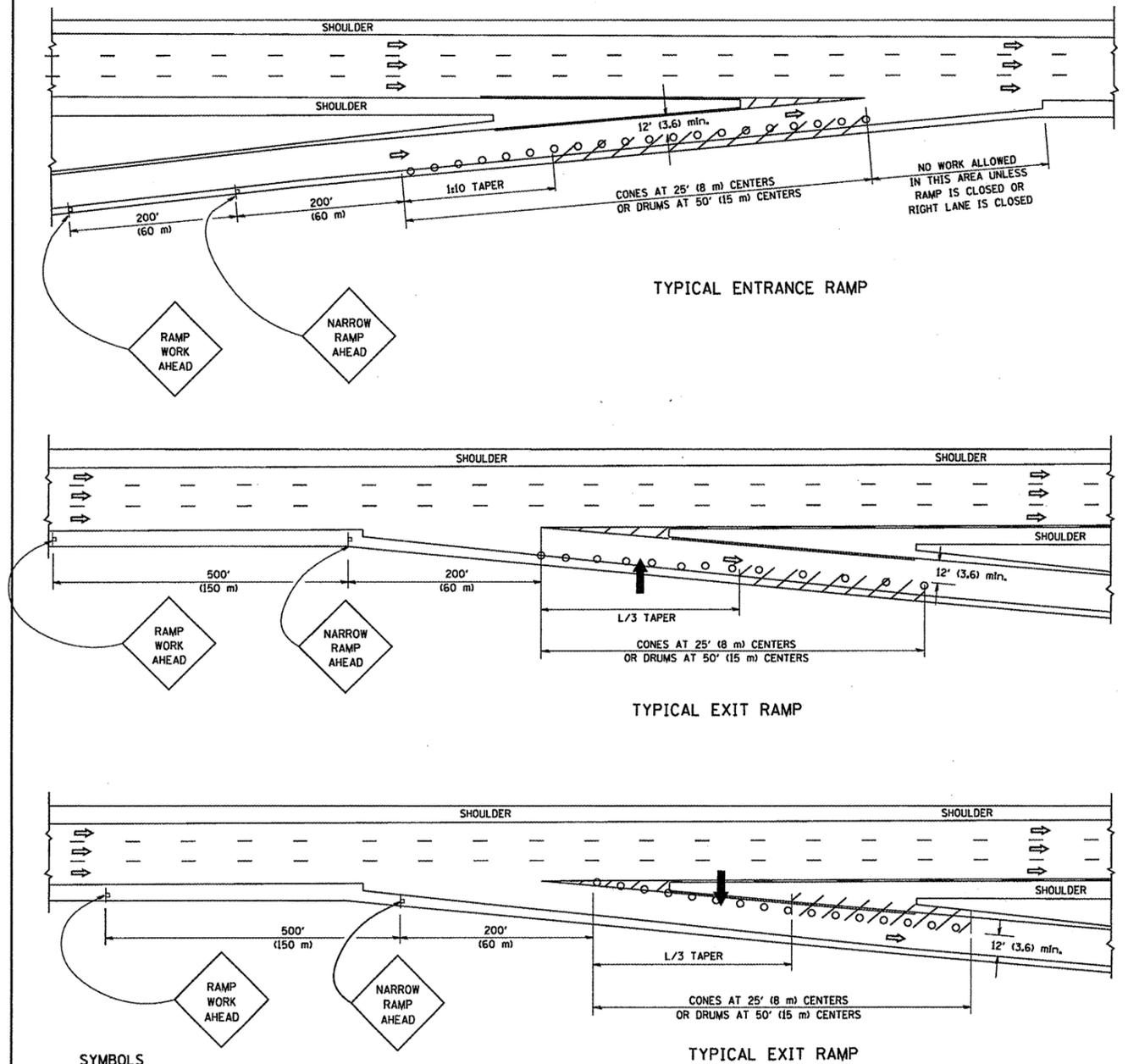
- 701101-02
- 701311-03
- 701426-03
- 701901-01

ILLINOIS DEPARTMENT OF TRANSPORTATION

WEED CONTROL & MOWING

Rev.

PARTIAL RAMP CLOSURE DETAILS



SYMBOLS

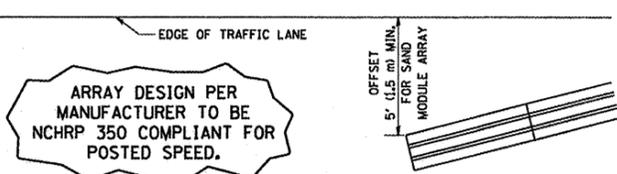
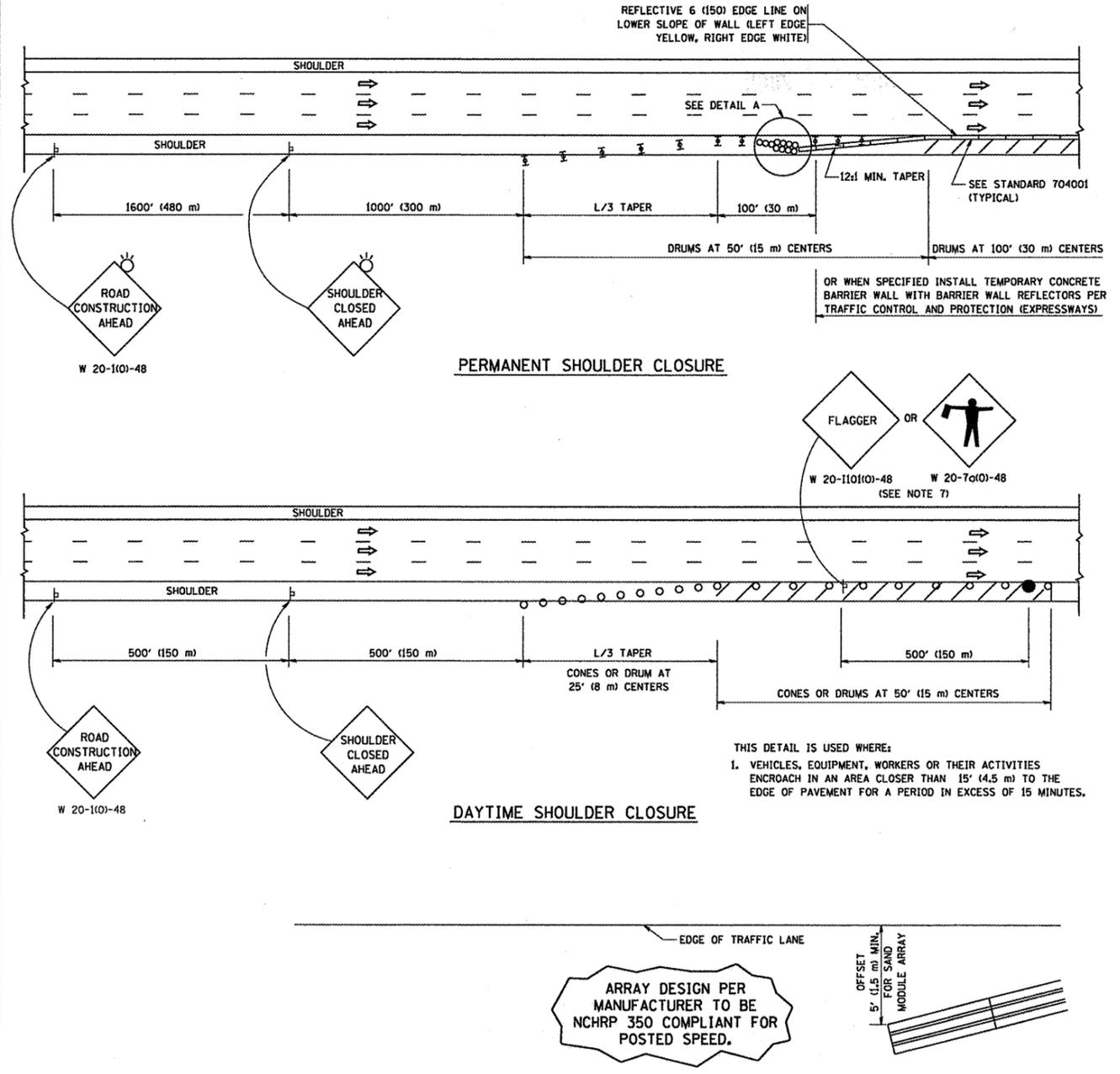
- ➔ ARROWBOARD
- ▨ WORK AREA
- ┌ SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- ⊠ TYPE II BARRICADE, DRUM OR VERTICAL BARRICADE WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- CONE, DRUM OR BARRICADE

GENERAL NOTES

1. THE "L" DISTANCE EQUALS:

SPEED LIMIT	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. 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.

SHOULDER CLOSURE DETAILS



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

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

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 "TRAFFIC BARRIER TERMINAL, TYPE III, TEMPORARY" DEVICE TO MEET NCHRP350 FOR POSTED SPEED.
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.

FILE NAME = W:\data\22x34\to17.dgn

USER NAME = geglienabt
 DESIGNED -
 DRAWN - D.W.S.
 CHECKED -
 DATE - 11-96

REVISED - J.A.F. 12-02
 REVISED - 04-03
 REVISED - J.A.F. 12-06
 REVISED - S.P.B. 01-07

**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.
	2009-023 I	VARIOUS	3	3
	TC-17		CONTRACT NO. 60125	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				