FOR INDEX OF SHEETS, SEE SHEET NO. 2

0

0

0

STATE OF ILLINOIS

**DEPARTMENT OF TRANSPORTATION** 

D-91-232-20

AND DAVIES STOPPOCADE BROCKED WORK OF SECTION INDICATED THUS,

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

UBMITTED Tucy 24 20 19

ENGINEER OF DESIGN AND ENVIRONMENT

IRECTON OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES (I-55, I-57, I-80 & IL 394)
AT VARIOUS EXPRESSWAY MEDIANS
SECTION: 2019-083-I
HIGH TENSION CABLE BARRIER REPAIR
VARIOUS COUNTIES
C-91-012-20

SEE LOCATION MAP
SHEET 4

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: J. ALAIN MIDY (847) 221-3056 PROJECT MANAGER: FAWAD AQUEEL (847) 705-4247

CONTRACT NO. 62J61

### INDEX OF SHEETS STANDARDS

SHEET NO	o <b>.</b>	DESCRIPTION	STANDARD NO.	DESCRIPTION				
		<del></del>	635001-02	DELINEATORS				
1		COVER SHEET	701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24" FROM PAVEMENT EDGE				
2		INDEX OF SHEETS, STANDARDS AND GENERAL NOTES	701106-02	OFF-ROAD OPERATIONS, MULTILANE, > 15' AWAY				
3		SUMMARY OF QUANTITIES	701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY				
4		LOCATION MAP	701401-12	LANE CLOSURE, FREEWAY/EXPRESSWAY				
5	-6	HIGH TENSION GUARDRAIL DETAILS (BRIFEN USA)	701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS				
7		HIGH TENSION GUARDRAIL DETAILS (GIBLARTAR)	701411-09	≥ 45 MPH				
8		HIGH TENSION GUARDRAIL DETAILS (TRINITY)	701421-08	LANE CLOSURE, MULTILANE, DAY OPERATIONS ONLY, FOR SPEEDS 2 45 MPH TO 55 MPH				
9		ENTRANCE RAMP AND CLOSURE DETAILS (TC-08)	701426-09	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATIONS,				
10	)	TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS		FOR SPEEDS ≥ 45 MPH				
		AND DRIVEWAYS (TC-10)	701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY				
11		TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN T TRAFFIC) (TC-14)	0 701901-08	TRAFFIC CONTROL DEVICES				
12	2	HIGHWAY TRAFFIC CONTROL FOR FREEWAY SHOULDER CLOSURES						

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS UTILITIES. 48 HOUR NOTIFICATION IS REQUIRED.

GENERAL NOTES

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.

THE CONTRACTOR SHALL CALL STATE ELECTRICAL CONTRACTOR AT (773) 287-7600 TO LOCATE STATE OWNED FACILITIES.

THE CONTRACTOR SHALL WORK IN THE DIRECTION OF TRAFFIC.

THE CONTRACTOR WILL NOT BE ALLOWED TO STORE MATERIALS OVERNIGHT IN THE MEDIAN.

THE PROPOSED DEPTH OF THE CONCRETE SOCKETED FOUNDATIONS SHALL BE 42" (MINIMUM).

STANDARDS 701400 & 701401 SHALL BE USED FOR ALL LANE CLOSURES EXCEPT ON IL 394 SOUTH OF SAUK TRAIL, WHERE STANDARD 701421 SHALL BE USED.

CONTRACTOR SHALL REGISTER, SUBMIT AND GAIN THE APPROVAL FOR ALL DAILY LANE CLOSURE REQUESTS VIA WWW.IDOTLCS.COM AT LEAST 24 HOURS IN ADVANCE OF ALL WORK.

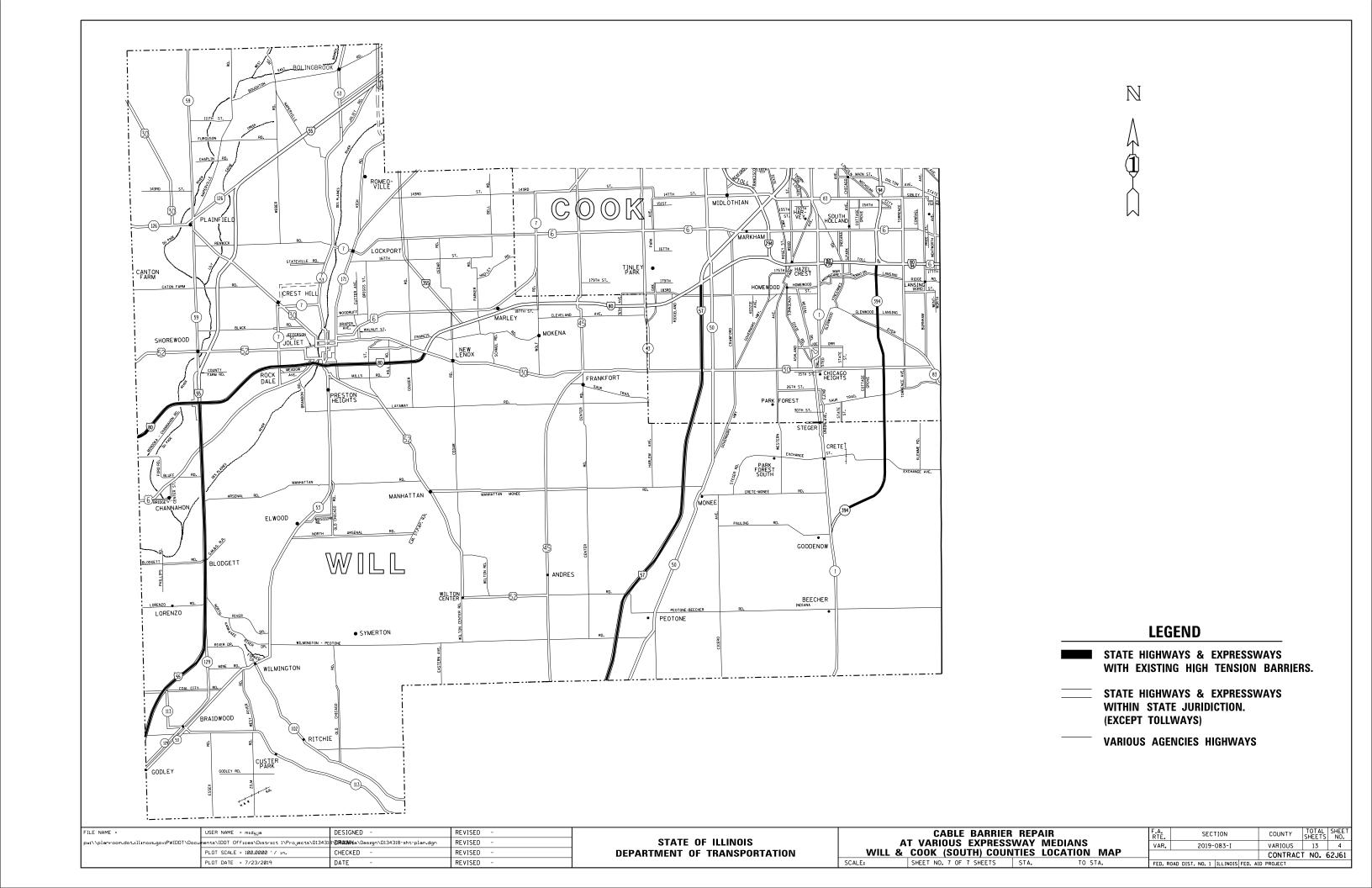
THE CONTRACTOR SHALL NOTIFY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, EXPRESSWAY TRAFFIC CONTROL SUPERVISOR (847-705-4151) 72 HOURS IN ADVANCE OF ALL WORK ON THE INTERSTATE.

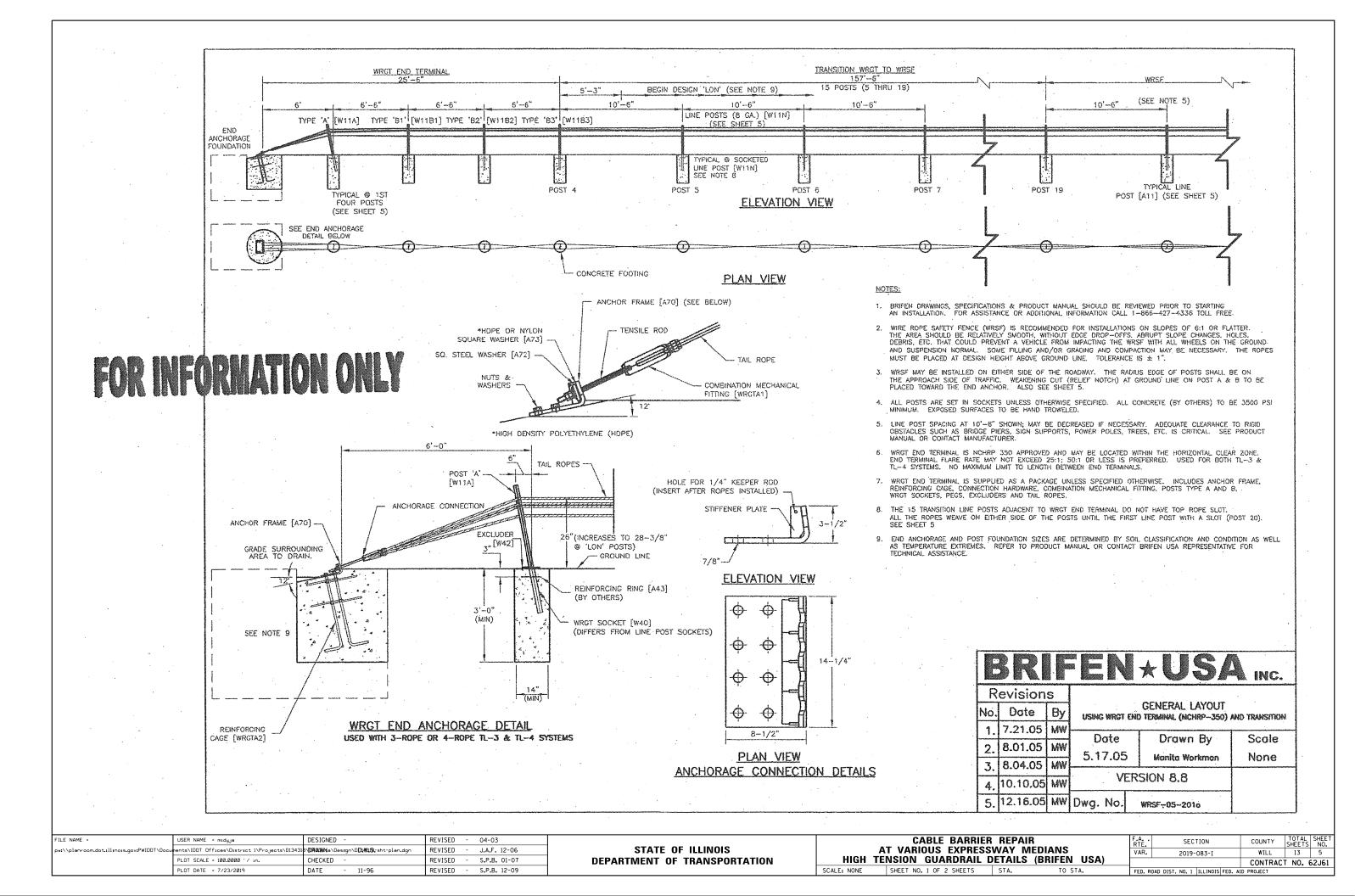
FILE NAME =	USER NAME = midyje	DESIGNED -	REVISED -	Г
pw://planroom.dot.illinois.gov:PWIDOT/Docu	nents\IDOT Offices\District 1\Projects\D13431	3 <b>\DMANHA</b> a\Desrgn\D134318-sht-plan.dgn	REVISED -	l
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	
	PLOT DATE = 7/23/2019	DATE -	REVISED -	

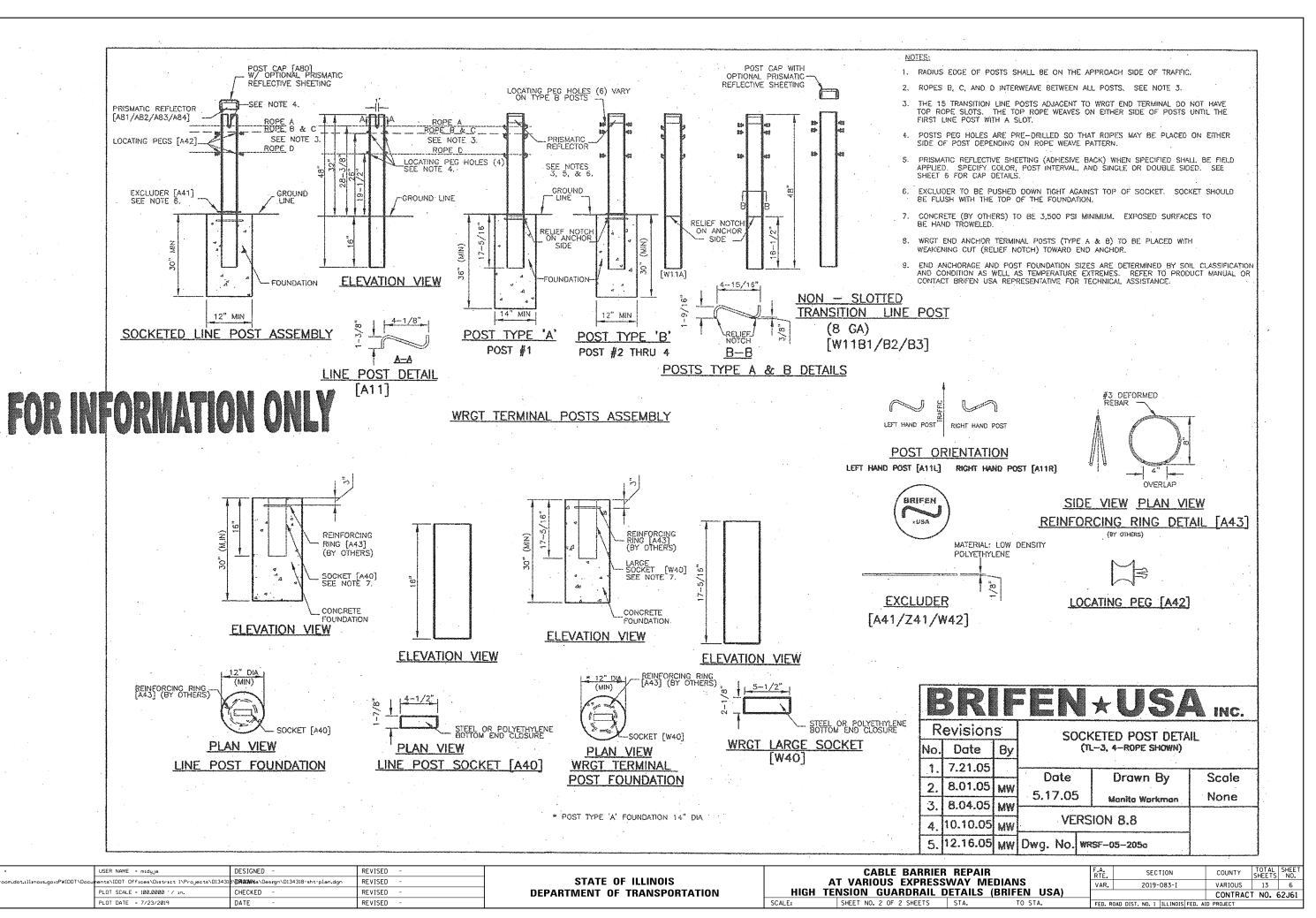
AND PARTIAL RAMP CLOSURES (TC-17)

SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS (TC-18)

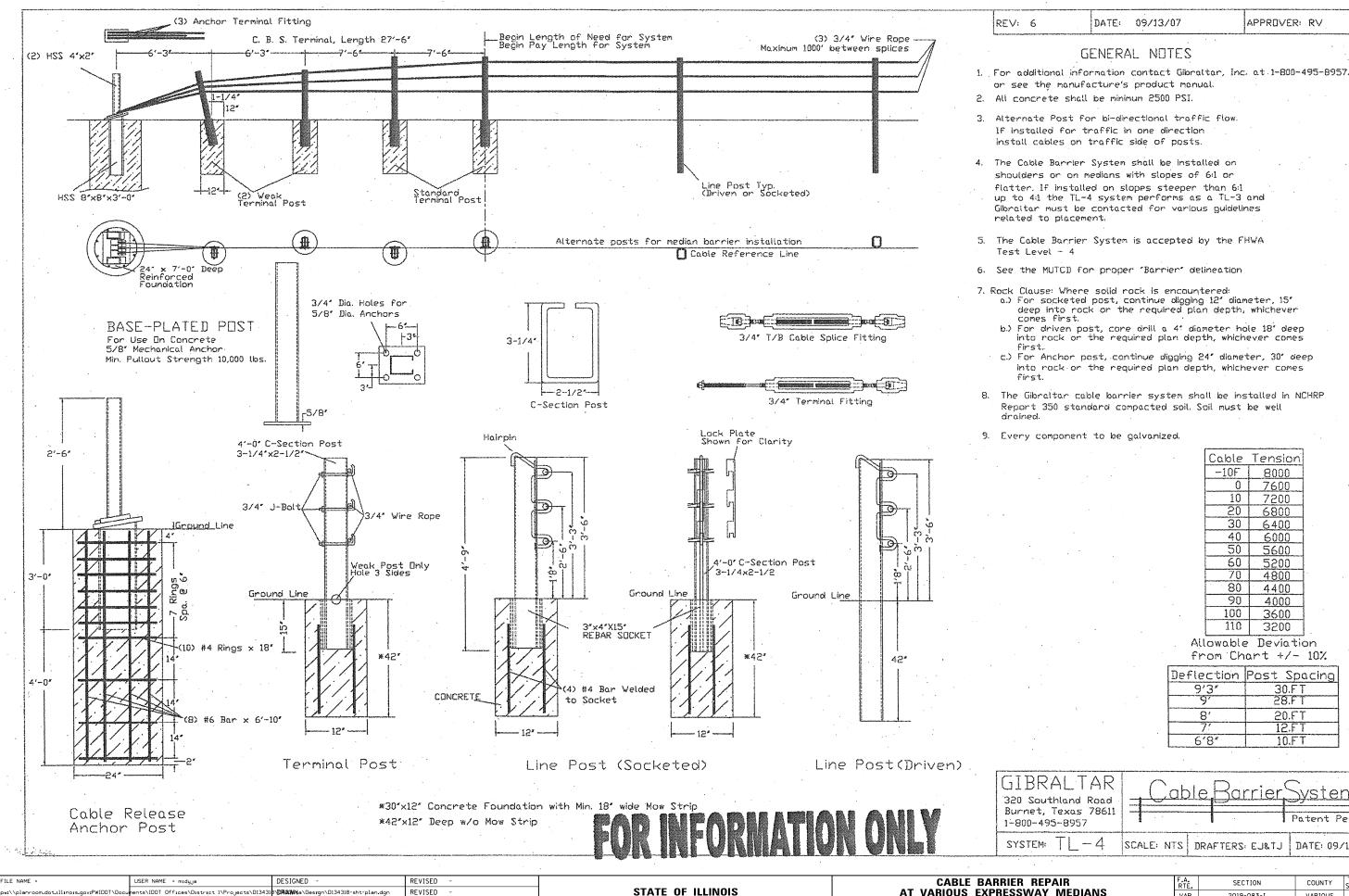
	SUMMARY OF QUANTITIES		URBAN		C	ONSTRUCTION TYP	PE CODE 0021	1		SUMMA	ARY OF QUANTITIES			C	ONSTRUCT	ON TYPE	CODE	
CODE NO	ITEM	UNIT	TOTAL OUANTITIES	100% MCHD 0021	100% State CRMP 0021				CODE NO		ITEM	UNIT	TOTAL QUANTITIES					
x0325256	REPAIR HIGH TENSION CABLE (BRIFEN)	FOOT	180	20	160													
x0325258	REPAIR HIGH TENSION CABLE SYSTEM END SECTION (BRIFEN)	EACH	8	1	7													
x0325260	REPAIR POSTS (BRIFEN)	EACH	750	44	706													
x0325899	REPAIR HIGH TENSION CABLE (GIBRALTAR)	FOOT	120	20	100													
×0325901	REPAIR POSTS (GIBRALTAR)	EACH	975	58	917													
x0325975	REPAIR HIGH TENSION CABLE SYSTEM END SECTION (GIBRALTAR)	EACH	7	1	6													
x0326201	REPAIR HIGH TENSION CABLE (TRINITY)	FOOT	90	10	80													
x0326202	REPAIR POSTS (TRINITY)	EACH	75	5	70													
x0326203	REPAIR HIGH TENSION CABLE SYSTEM END SECTION (TRINITY)	EACH	4	1	3													
ILE NAME =	s.gov:PWIDOT\Documents\IDOT Offices\District I\Projects\DI343I8\CADData\Design\DI343I8\st			REVISED REVISED	-		s	STATE OF I	LLINOIS			INAMA DV. OF CUART	TITIFE	F.A RTE. VAR.		TION 083-I	COUNTY S	13 3
		CHECKED - DATE -		REVISED REVISED			DEPARTM	IENT OF TE	RANSPORTA	ΓΙΟΝ		JMMARY OF QUANT OF SHEETS ST			ROAD DIST. NO. 1		CONTRACT	NO. 62.







FILE NAME :



**DEPARTMENT OF TRANSPORTATION** 

PLOT SCALE = 100.0000 '/ in.

PLOT DATE = 7/23/2019

CHECKED

DATE

REVISED

REVISED

AT VARIOUS EXPRESSWAY MEDIANS HIGH TENSION GUARDRAIL DETAILS (GIBRALTAR) SHEET NO. OF SHEETS STA.

SECTION COUNTY VAR. 2019-083-I VARIOUS 13 7 CONTRACT NO. 62J61

8000 7600

7200

6800

6400

5600

5200

4800

4400

4000

3600

3200

30.FT 28.FT

20.FT

12.FT

<u> System</u>

Patent Pending

DATE: 09/13/07

10

30

40

50

60

70

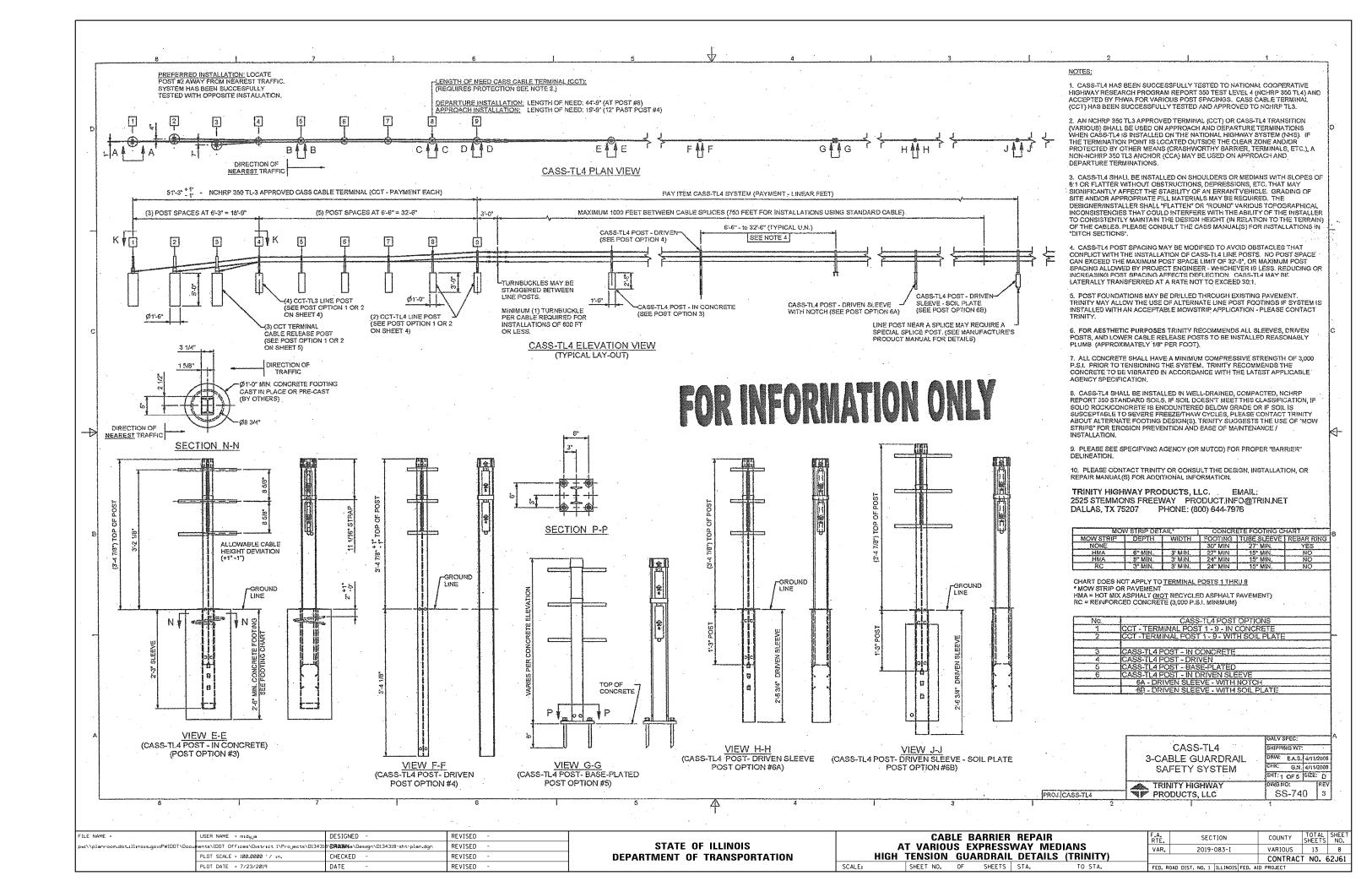
80

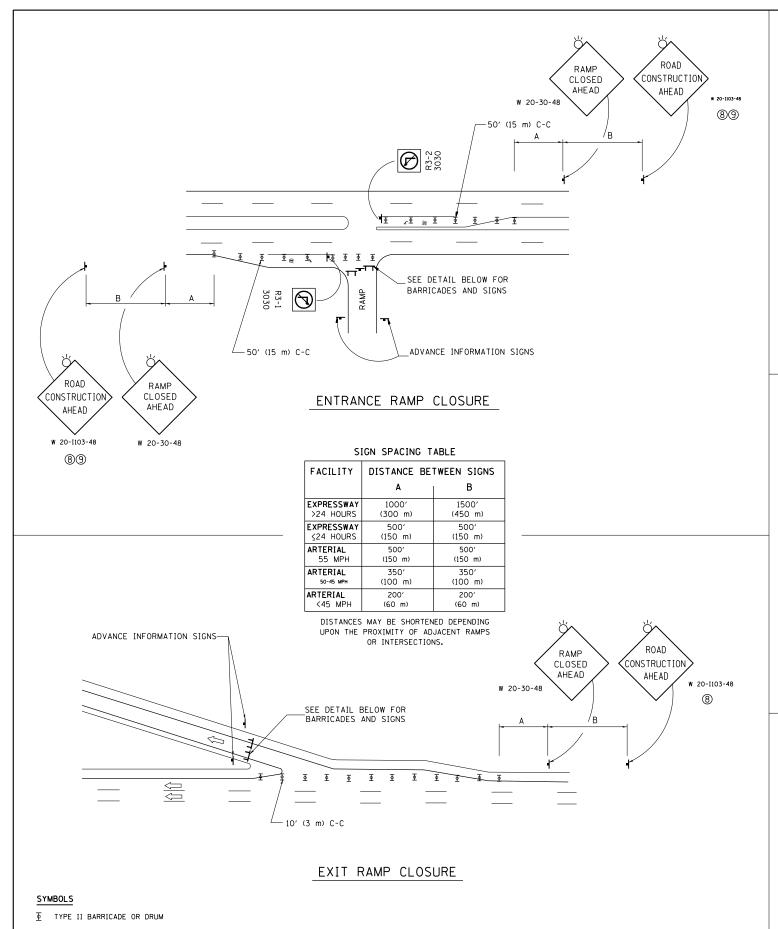
90

100

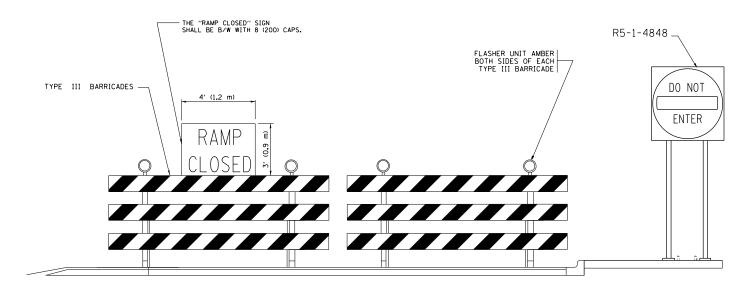
110

APPROVER: RV



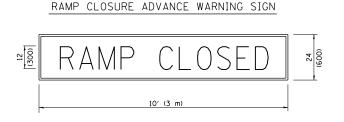


TYPE III BARRICADE WITH 2 FLASHING LIGHTS



DETAIL FOR REQUIRED BARRICADES & SIGNS

#### RAMP CLOSURE ADVANCE INFORMATION SIGN



BLACK LEGEND ON ORANGE
BACKGROUND MOUNTED
DIAGONALLY
E MOD FONT
1 (25) BORDER
THESE SIGNS ARE REQUIRED ON ALL THE EXIT
GUIDE SIGNS FOR EXIT RAMPS THAT WILL BE
CLOSED FOR MORE THAN FOUR (4) CONSECUTIVE DAYS.

5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
5 (125)
6 (150)
7 (125)
6 (150)
7 (125)
8 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125)
9 (125

THESE SIGNS ARE REQUIRED ON BOTH SIDES OF THE RAMP, MINIMUM OF 1 WEEK IN ADVANCE OF THE CLOSURE.

THESE SIGNS SHALL BE FABRICATED AND PAID FOR ACCORDING TO THE TEMPORARY INFORMATION SIGNING SPECIAL PROVISION

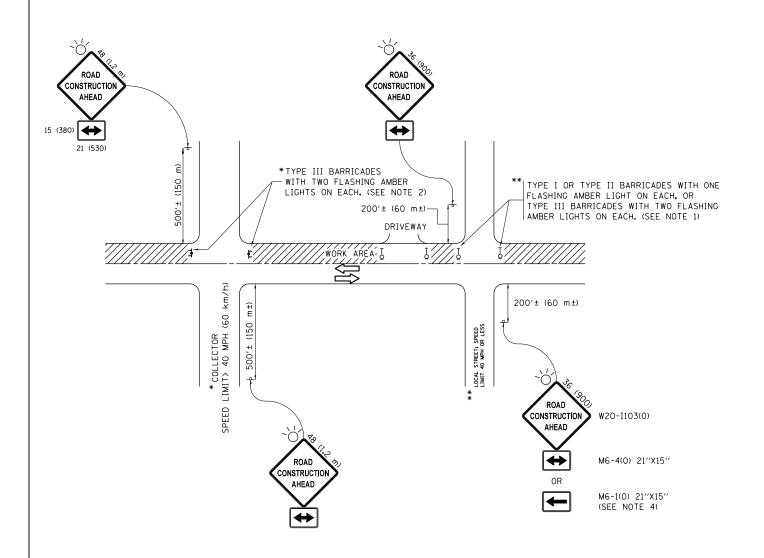
#### GENERAL NOTES:

- ① CONES MAY BE SUBSTITUTED FOR DRUMS OR TYPE II
  BARRICADES DURING DAY OPERATIONS. CONES SHALL BE
  A MINIMUM OF 28 (700) HIGH.
- ② VERTICAL BARRICADES SHALL NOT BE USED FOR RAMP CLOSURES.
- (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).

- 6 AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL RAMP CLOSURES.
- (7) THE RAMP CLOSURE ADVANCE INFORMATION SIGNS SHALL BE ERECTED IF THE CLOSURE TIME EXCEEDS TWENTY-FOUR (24) HOURS, ADDITIONAL ADVANCE WARNING SIGNS ON EXIT GUIDE SIGNING WILL BE 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.

FIL	LE NAME =	USER NAME = midyja	DESIGNED - D.W.S.	REVISED -	S.P.B. 01-07			ENTRANCE AND EXIT RAMP	F.A.	SECTION		OTAL SHEET HEETS NO.
pw	:\\planroom.dot.illinois.gov:PWIDOT\Docu	nents\IDOT Offices\District 1\Projects\D13431	S (DRAMM) a \Des+gn\D134318-sht-plan.dgn	REVISED -	S.P.B. 12-09	STATE OF ILLINOIS		CLOSURE DETAILS	VAR.	2019-083-I	VARIOUS 1	13 9
		PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -	M.D. 06-13	DEPARTMENT OF TRANSPORTATION		CLOSORE DETAILS		TC-08	CONTRACT NO	10. 62J61
De	fault	PLOT DATE = 7/23/2019	DATE - 02-83	REVISED -	M.D. 01-18		SCALE: NONE	SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED. AID	D PROJECT	



#### **NOTES:**

- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 36 x 36 (900x900) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
  - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
  - a) ONE "ROAD CONSTRUCTION AHEAD" SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500" (150 m) IN ADVANCE OF THE MAIN ROUTE.
  - b) THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
- 3. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEICHT
- 4. WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).

SCALE: NONE

- 5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.
- 6. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAYS UNLESS OTHERWISE SPECIFIED IN THE PLANS OR BY THE ENGINEER
- 7. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

All dimensions are in inches (millimeters) unless otherwise shown.

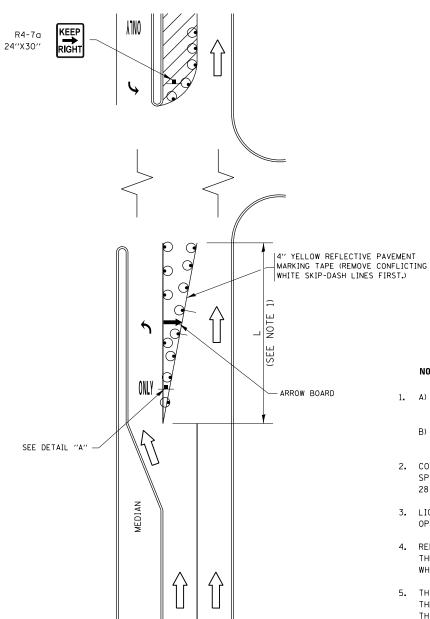
	FILE NAME =	USER NAME = midyja	DESIGNED - L.H.A.	REVISED	- A. HOUSEH 10-15-96
-	pw:\\planroom.dot.illinois.gov:PWIDOT\Docu	nents\IDOT Offices\District 1\Projects\D13431	3\ <b>DAMM\</b> a\Des <del>t</del> gn\D134318-sht-plan.dgn	REVISED	-T. RAMMACHER 01-06-00
-		PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED	- A. SCHUETZE 07-01-13
- 1	Default	PLOT DATE = 7/23/2019	DATE - 06-89	REVISED	- A. SCHUETZE 09-15-16

STATE OF ILLINOIS
<b>DEPARTMENT OF TRANSPORTATION</b>

TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS  SHEET 1 OF 1 SHEETS STA. TO STA.											
SHEET 1	OF 1	SHEETS	STA.	TO STA.							

	TC-10	CONTRACT	NO. (	52J61	
VAR.	2019-083-I	VARIOUS	13	10	
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	

## TURN BAY ENTRANCE AT START OF LANE CLOSURE TAPER



## FIGURE 1

# **LEGEND** WORK AREA LANE OPEN TO TRAFFIC DRUM WITH STEADY BURN LIGHT

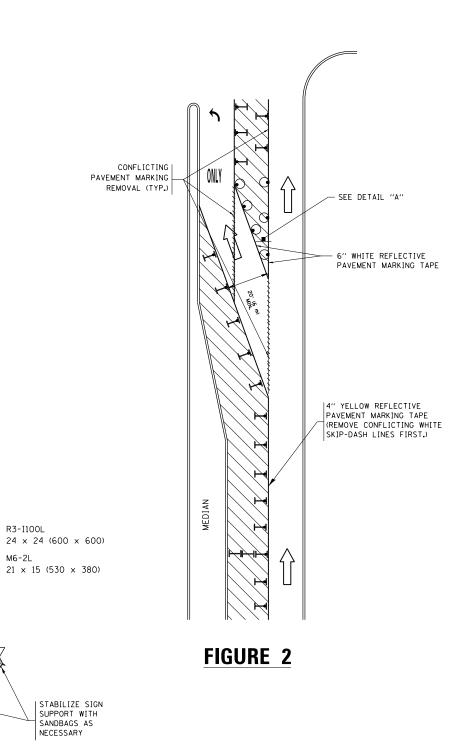
TYPE I OR II CHECK BARRICADE WITH FLASHING LIGHT

SIGN ASSEMBLY

#### NOTES:

- 1. A) WHEN "L" IS < THE STORAGE LENGTH OF THE TURN LANE (AS SHOWN IN FIG. 1), USE FIGURE 1.
  - B) WHEN "L" IS > THE STORAGE LENGTH OF THE TURN LANE OR THE TURN LANE IS WITHIN THE LANE CLOSURE, USE FIGURE 2.
- 2. CONES MAY BE SUBSTITUTED FOR BARRICADES OR DRUMS AT HALF THE SPACING DURING DAY OPERATIONS. CONES SHALL BE A MINIMUM OF 28 (710) IN HEIGHT.
- 3. LIGHTS WILL NOT BE REQUIRED ON BARRICADES OR DRUMS FOR DAY OPERATIONS. ALL LIGHTS SHALL BE MONODIRECTIONAL.
- 4. REFLECTIVE TEMPORARY PAVEMENT MARKINGS SHALL BE PLACED THROUGHOUT THE BARRICADED AREAS OF EACH TURN BAY AS SHOWN WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN (14) DAYS.
- 5. THIS APPLICATION ALSO APPLIES WHEN WORK IS BEING PERFORMED IN THE RIGHT LANE(S) AND THE RIGHT TURN BAY IS TO REMAIN OPEN. UNDER THIS CONDITION, "RIGHT TURN LANE" R3-I100R 24 x 24 (600 x 600) AND M6-2R 21  $\times$  15 (530  $\times$  380) SHALL BE USED.
- 6. THESE CONTROLS SHALL SUPPLEMENT MAINLINE TRAFFIC CONTROL FOR LANE CLOSURES.
- 7. THE SIGNS SHALL BE MOUNTED ABOVE THE BARRICADES/DRUMS ON SEPARATE SIGN SUPPORTS THAT MEET NCHRP 350 OR MASH PREQUIREMENTS.
- 8. TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN OPEN TO TRAFFIC) SHALL BE INCLUDED IN THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.

# **TURN BAY ENTRANCE** WITHIN A LANE CLOSURE



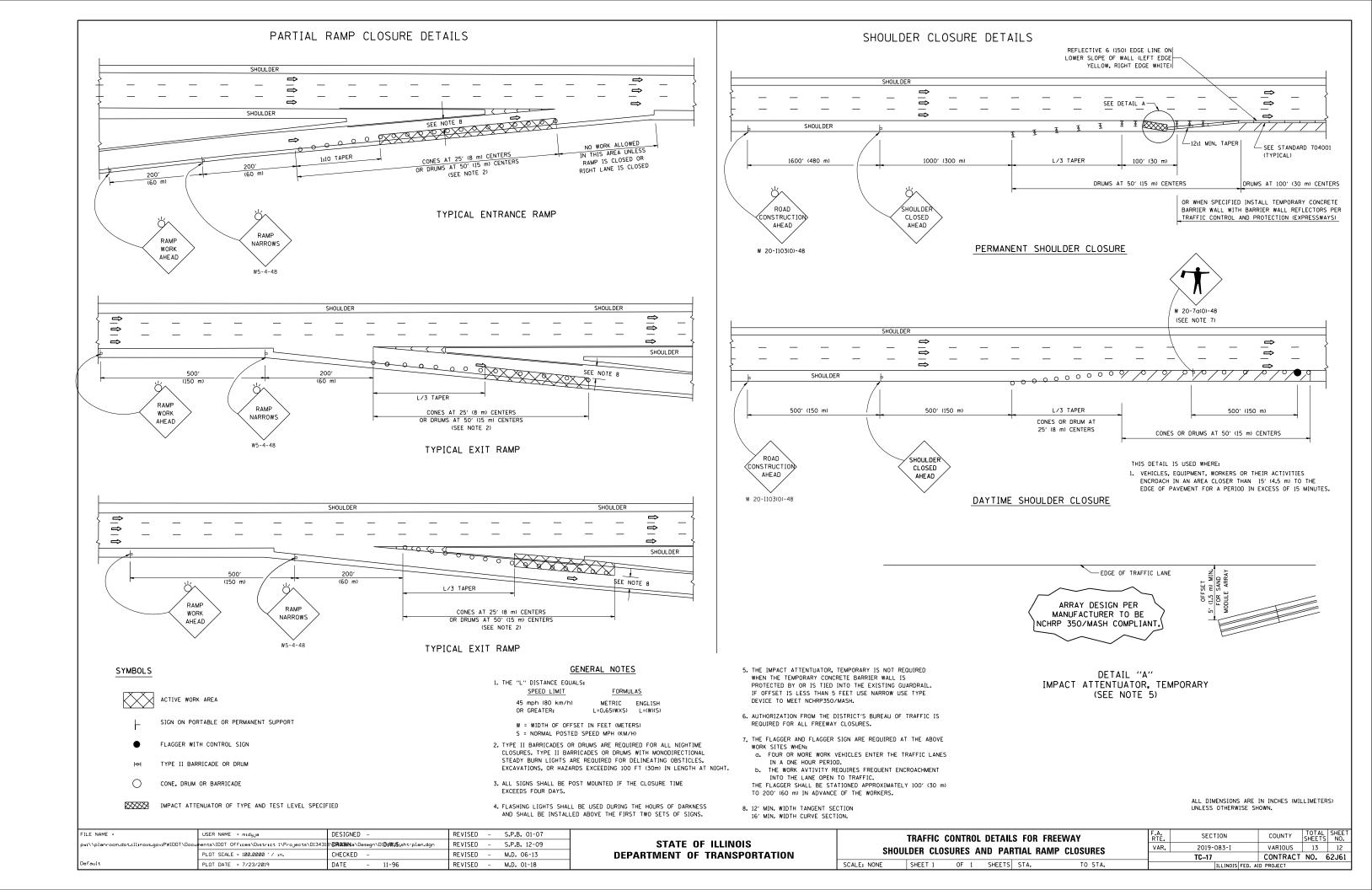
## **DETAIL A**

TURN

M6-2L

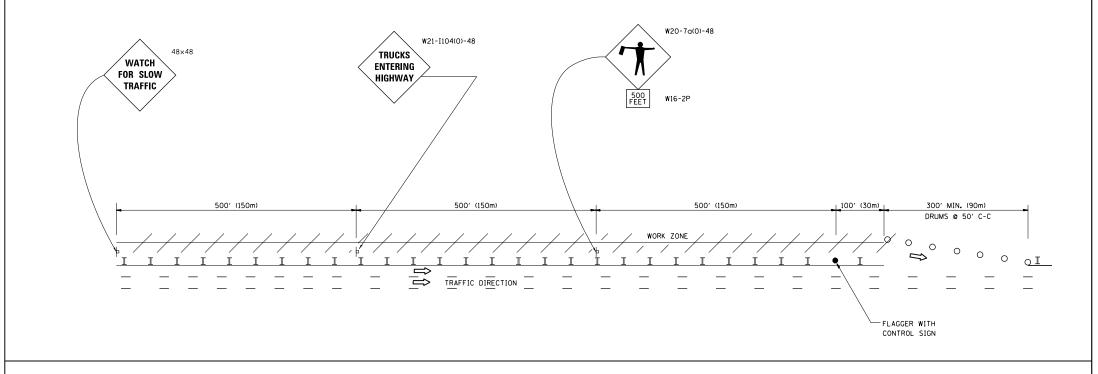
All dimensions are in inches (millimeters) unless otherwise shown.

FILE		USER NAME = midyja	REVISED - T. RAMMACHER 09-08-94 REVISED - R. BORO 09-14-09		TRAFFIC CONTROL AND PROTECTION AT TURN BAYS	RTE.	SECTION	COUNTY SHE	HEETS NO	. '
pw://	\planroom.dot.illinois.gov:PWIDOT\Docu	ments\IDOT Offices\District 1\Projects\D13431	BYRBINISED - A. SCHUETZE 07-01-13		(TO REMAIN OPEN TO TRAFFIC)	VAR. 20	019-083-I	VARIOUS 1	13 11	
		PLOT SCALE = 100.0000 '/ in.	REVISED - A. HOUSEH 10-12-96 REVISED - A. SCHUETZE 09-15-16	DEPARTMENT OF TRANSPORTATION	(TO REIVIAIN OPEN TO TRAFFIC)	TC-	C-14	CONTRACT NO	10. 62J6	ī
Defa	oult	PLOT DATE = 7/23/2019	REVISED -T. RAMMACHER 01-06-00 REVISED -		SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.		ILLINOIS FED. AII	D PROJECT		

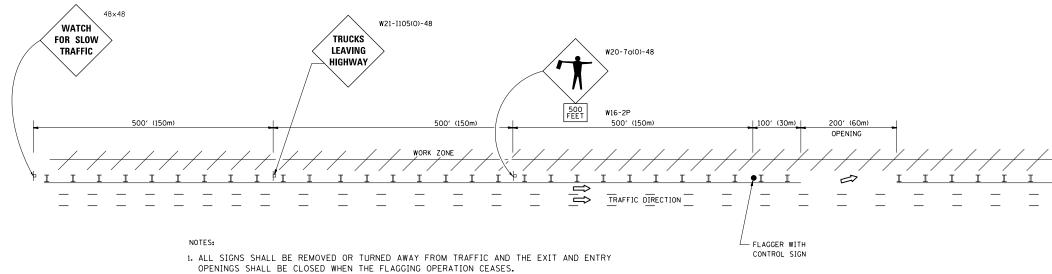


#### SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS

#### WORK ZONE EXIT OPENING



#### WORK ZONE ENTRY OPENING



- 1. ALL SIGNS SHALL BE REMOVED OR TURNED AWAY FROM TRAFFIC AND THE EXIT AND ENTRY OPENINGS SHALL BE CLOSED WHEN THE FLAGGING OPERATION CEASES. NON OPERATING EQUIPMENT SHALL COMPLY WITH ARTICLE 701.11
- 2. WORK ZONE OPENINGS SHALL BE A MINIMUM OF ONE HALF MILE APART AND A MINIMUM OF ONE QUARTER MILE FROM ALL ENTRANCE AND EXIT RAMPS.
- 3. EXITING THE WORK ZONE AT ANY PLACE OTHER THAN AT A WORK ZONE EXIT OPENING WILL BE PROHIBITED.
- 4. ALL VEHICLES SHALL ENTER THE WORK ZONE AT ENTRY OPENINGS, USING THEIR TURN SIGNALS TO WARN MOTORISTS
- 5. FLAGGERS SHALL NOT STOP TRAFFIC OR DIRECT TRAFFIC INTO AN ADJACENT LANE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS)
UNLESS OTHERWISE SHOWN

	FILE NAME =	USER NAME = midyja	DESIGNED -	REVISED -	J.A.F. 02-06		FRFFV	VAY/EXPRESSWAY SIGNING FOR FLAGGING OPERATIONS	RTÉ.	SECTION	COUNTY	SHEETS NO.
	pw://planroom.dot.illinois.gov:PWIDOT/Docu	ents\IDOT Offices\District I\Projects\D13431	3\OAMM\a\Design\D134318-sht-plan.dgn	REVISED -	S.P.B. 01-07	STATE OF ILLINOIS			VAR.	2019-083-I	VARIOUS	13 13
		PLOT SCALE = 100.00000 ' / in.	CHECKED -	REVISED -	S.P.B. 12-09	DEPARTMENT OF TRANSPORTATION	AI	WORK ZONE OPENINGS ON FREEWAYS/EXPRESSWAYS		TC-18	CONTRACT	NO. 62J61
L		PLOT DATE = 7/23/2019	DATE -	REVISED -	M.D. 06-13		SCALE: NONE	SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD D	DIST. NO. 1   ILLINOIS FED. AI		