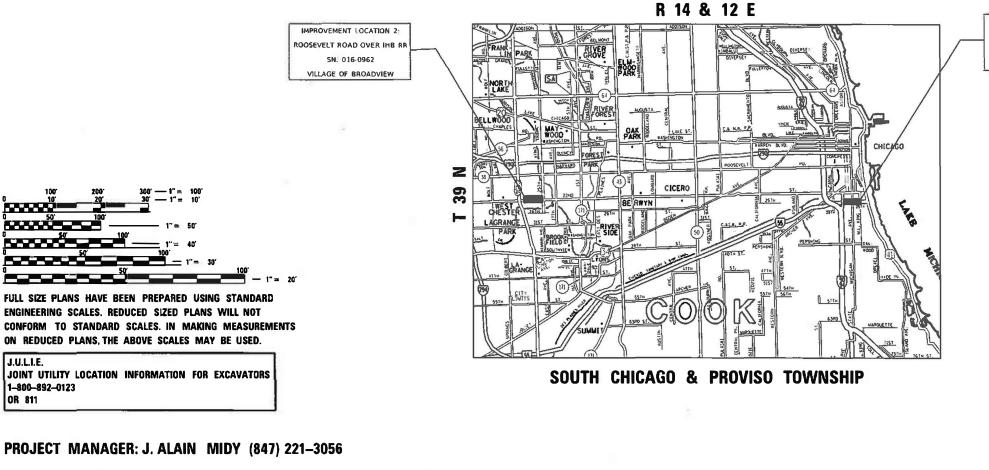
●6-12-2●2● LETTING ITEM ●16

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

PROPOSED HIGHWAY PLANS

1) FAI ROUTE 55: I-55 AT MICHIGAN AVE. 2) FAP ROUTE 347: ROOSEVELT ROAD **OVER IHB RAILROAD** SECTION: 2020-002-BP **PROJECT: NHPP-5918 (130) BRIDGE PAINTING COOK COUNTY**

C-91-182-20



FOR INDEX OF SHEETS, SEE SHEET NO. 2

TRAFFIC DATA

I-55 2018 ADT = 122,900SPEED LIMIT = 50 MPH

ROOSEVELT ROAD

2018 ADT = 28,000SPEED LIMIT = 30 MPH

0

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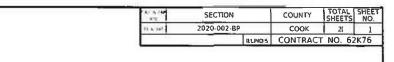
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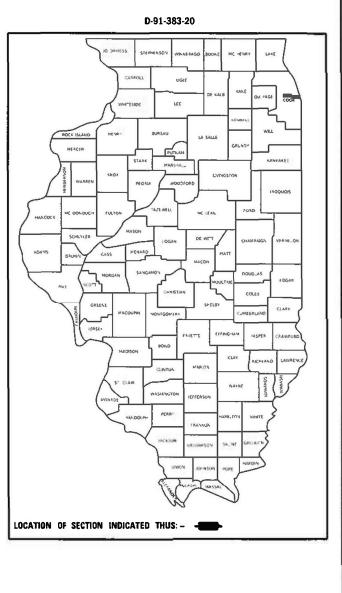


CONTRACT NO. 62K76

J.U.L.I.E.

OR 811





IMPROVEMENT LOCATION 1 **1-55 AT MICHIGAN AVENUE**

SN 016-0184

CITY OF CHICAGO



INDEX OF SHEETS

- 1 TITLE SHEET
- 2 INDEX OF SHEETS. STATE STANDARDS AND GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4-7 EXISTING BRIDGE PLANS (SN 016-0184)
- 8-15 EXISTING BRIDGE PLANS (SN 016-0962)
- 16 ENTRANCE AND EXIT RAMP CLOSURE DETAILS (TC-08)
- 17 TRAFFIC CONTROL DETAILS FOR FREEWAY SINGLE & MULTI-LANE WEAVE (TC-09)
- 18 TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS (TC-10)
- 19 TRAFFIC CONTROL AND PROTECTION AT TURN BAYS (TO REMAIN) OPEN TO TRAFFIC (TC-14)
- 20 TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES (TC-17)
- 21 ARTERIAL ROAD INFORMATION SIGN (TC-22)

STATE STANDARDS

STANDARD NO.	DESCRIPTION	BEFORE
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24'' FROM PAVEMENT EDGE	892-0123 UTILITIE
701400-09	APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY	THE CON COMPANI
701401-12	LANE CLOSURE, FREEWAY/EXPRESSWAY	PLAN DI CONSTRI
701411-09	LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP FOR SPEEDS > 45MPH	DIMENSIO APPROVE VARIATIO SCOPE O
701428-01	TRAFFIC CONTROL SETUP AND REMOVAL FREEWAY/EXPRESSWAY	ACTUALL
701446-10	TWO LANE CLOSURE, FREEWAY/EXPRESSWAY	THE CON STATE P
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN	THE CON KALPANA ADVANCE
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE	THE CON (847)705 WORK.
701901-08	TRAFFIC CONTROL DEVICES	THESE P

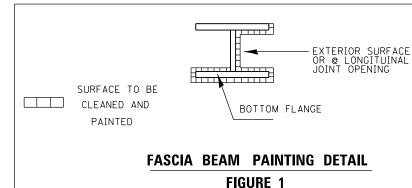
GENERAL PAINT NOTES

CLEANING AND PAINTING OF THE EXISTING STRUCTURAL STEEL SHALL BE AS SPECIFIED IN THE SPECIAL PROVISION FOR "CLEANING AND PAINTING EXISTING STEEL STRUCTURES".

ALL ITEMS (SUCH AS, BUT NOT LIMITED TO: CONDUITS, BRACKETS AND DECK DRAINS) ATTACHED TO OUTSIDE OF THE FASCIA BEAMS SHOULD BE CLEANES AND PAINTED.

ALL BEAMS, BEARINGS AND OTHER STRUCTURAL STEEL WITHIN FIVE (5) FT, (MEASURED ALONG THE BEAM) OF EITHER SIDE OF ALL DECK JOINTS, SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10. THE EXTERIOR SURFACES AND TOP AND BOTTOM OF THE BOTTOM FLANGE OF THE FASCIA BEAMS (SEE FIGURE 1). SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING SSPC-SP10.

THESE AREAS SHALL BE PAINTED ACCORDING TO THE REGUIREMENTS OF PAINT SYSTEM 1 -OZ/E/U. THE COLOR OF THE FINAL FINISH COAT FOR ALL INTERIOR STEEL SURFACES SHALL BE GRAY, MUNSELL NO 5B 7/1. THE COLOR OF THE FINAL FINISH COAT FOR THE EXTERIOR AND BOTTOM FLANGE OF THE FASCIA BEAMS SHALL BE REDDISH BROWN, MUNSELL NO 2. 5YR 3/4.



USER NAME = midyja	DESIGNED -	REVISED -				NE SHEETS	S STATE	STANDARDS		F.A.I. F.A.P.	SECTION	COUNTY	TOTAL SHEET
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PLOT DATE = 4/20/2020	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.		ILLINOIS FED.	AID PROJECT	

TC-22 TO BE USE ONLY FOR ARTERIAL.

GENERAL NOTES

STARTING ANY EXCAVATION. THE CONTRACTOR SHALL CALL "J.U.L.I.E." AT (800) 23 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS IES. 48 HOUR NOTIFICATION IS REQUIRED.

NTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY NES, CITY OF CHICAGO AND VILLAGE OF BROADVIEW.

DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO NOMINAL RUCTION VARIATIONS. THE CONTRACTOR SHALL FIELD VERIFY EXISTING JONS AND DETAILS AFFECTING NEW CONSTRUCTION AND MAKE NECESSARY VED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS, SUCH IONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN OF THE WORK, HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY LLY FURNISHED BASED AT THE UNIT PRICE BID FOR THE WORK.

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

ONTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT NA.KANNAN-HOSADURGA@ILLINOIS.GOV FOR ARTERIALS A MINIMUM OF 72 HOURS IN CE OF BEGINNING WORK.

NTRACTOR SHALL CONTACT THE DISTRICT ONE TRAFFIC CONTROL SUPERVISOR AT 05-4151 FOR EXPRESSWAYS A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING

PLANS HAVE BEEN PREPARED FROM NOTES RECEIVED FROM THE BUREAU OF MAINTENANCE BRIDGE INSPECTORS.

IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PROTECT AND MAINTAIN THE EXISTING BRIDGE LIGHTING AT ANY LOCATIONS THAT LIGHTING IS ENCOUNTERED ADJACENT TO AN AREA TO BE CLEANED AND PAINTED.

THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT.

WHEN ARTIFICIAL LIGHTING IS UTILIZED IN NIGHTTIME OPERATIONS, THE CONTRACTOR SHALL EXERCISE THE OUTMOST PRECAUTIONS PREVENTING ADVERSE VISIBILITY TO THE MOTORING PUBLIC AND ADJACENT RESIDENTIAL AREAS.

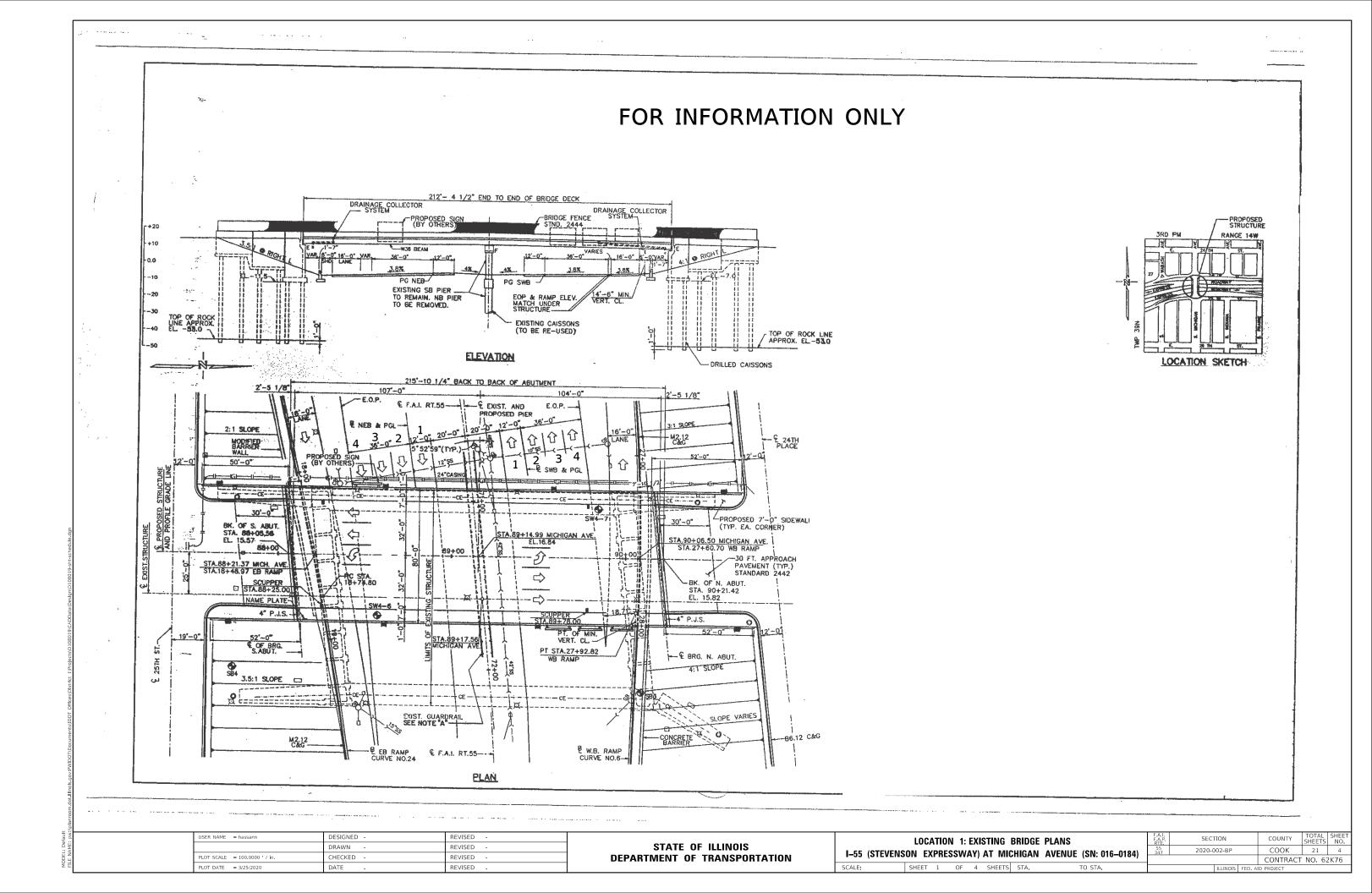
THE CONTRACTOR SHALL REQUEST AND GAIN THE APPROVAL FROM THE ILLINOIS DEPARTMENT OF TRANSPORTATION'S EXPRESSWAY TRAFFIC OPERATIONS ENGINEER AT WWW.IDOTLCS.COM TWENTY FOUR (24) HOURS IN ADVANCE OF ALL DAILY LANE, RAMP AND SHOULDER CLOSURES. THIS ADVANCE NOTIFICATION IS CALCULATED BASED ON WORKWEEK OF MONDAY THROUGH FRIDAY AND SHALL NOT INCLUDE WEEKENDS OR HOLIDAYS.

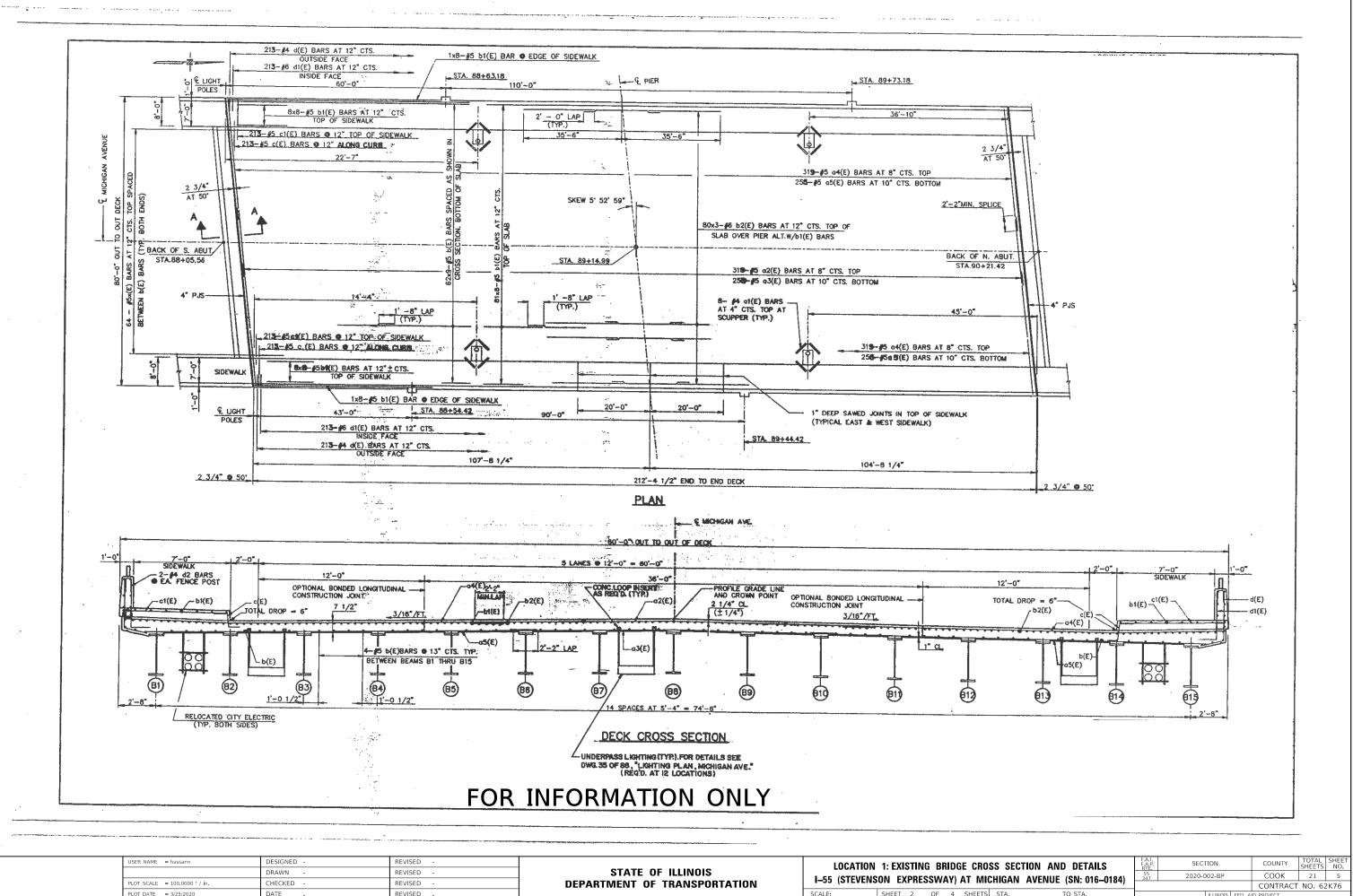
THE CONTRACTOR SHALL NOTIFY AND COORDINATE WITH THE MCCORMICK PLACE TRAFFIC MANAGER, MR. DAVID PETERS (DPETERS@MCCORMICKPLACE.COM) 312-296-5984 AT LEAST 10 BUSINESS DAYS BEFORE LANE AND RAMP CLOSURES ON I-55 COMMENCE.

THE CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS WHEN WORKING NEAR THE ABUTMENTS DUE TO ELECTRICAL JUNCTIONS BOXES AND ATTACHED CONDUITS.

DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS.

	SUMMARY	OF QUANTITIES						ON TYPE C	ODE		SUMM	ARY OF QUANTITIES			CO	NSTRUCTIO	N TYPE C	DDE
CODE NO		ITEM	UNIT	URBAN TOTAL OUANTITIES	0044 BRIDGE 1 SN 016-0184 80% FED 20% STATE	0044 BRIDGE 2 SN 016-0962 80% FED 20% STATE				CODE NO		ITEM	UNIT	TOTAL QUANTITIES				
67000400	ENGINEER'S FIELD (DFFICE, TYPE A	CAL MO	6	3	3												
67100100	MOBILIZATION		LSUM	1	0.5	0.5												
70102625			L SUM	1		1												
	TRAFFIC CONTROL AN STANDARD 701606			-		-												
70102640	TRAFFIC CONTROL AN STANDARD 701801	ID PROTECTION,	L SUM	1		1												
70200100	NIGHTTIME WORK ZO	NE LIGHTING	L SUM	1	1													
x7011015	TRAFFIC CONTROL AN (EXPRESSWAYS)	D PROTECTION	L SUM	1	1													
Z0007114	CONTAINMENT AND DI PAINT CLEANING RES	SPOSAL OF NON-LEAD	L SUM	1	0.5	0.5												
Z0010501	CLEANING AND PAINT	ING STEEL BRIDGE NO. 1	L SUM	1	1													
Z0010502	CLEANING AND PAINT	ING STEEL BRIDGE NO. 2	L SUM	1		1												
Z0048665	RAILROAD PROTECTIV	/E LIABILITY INSURANCE	L SUM	1		1												
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j 20076604	TRAINEES - TRAINING	PROGRAM GRADUATE	HOUR	500	500													
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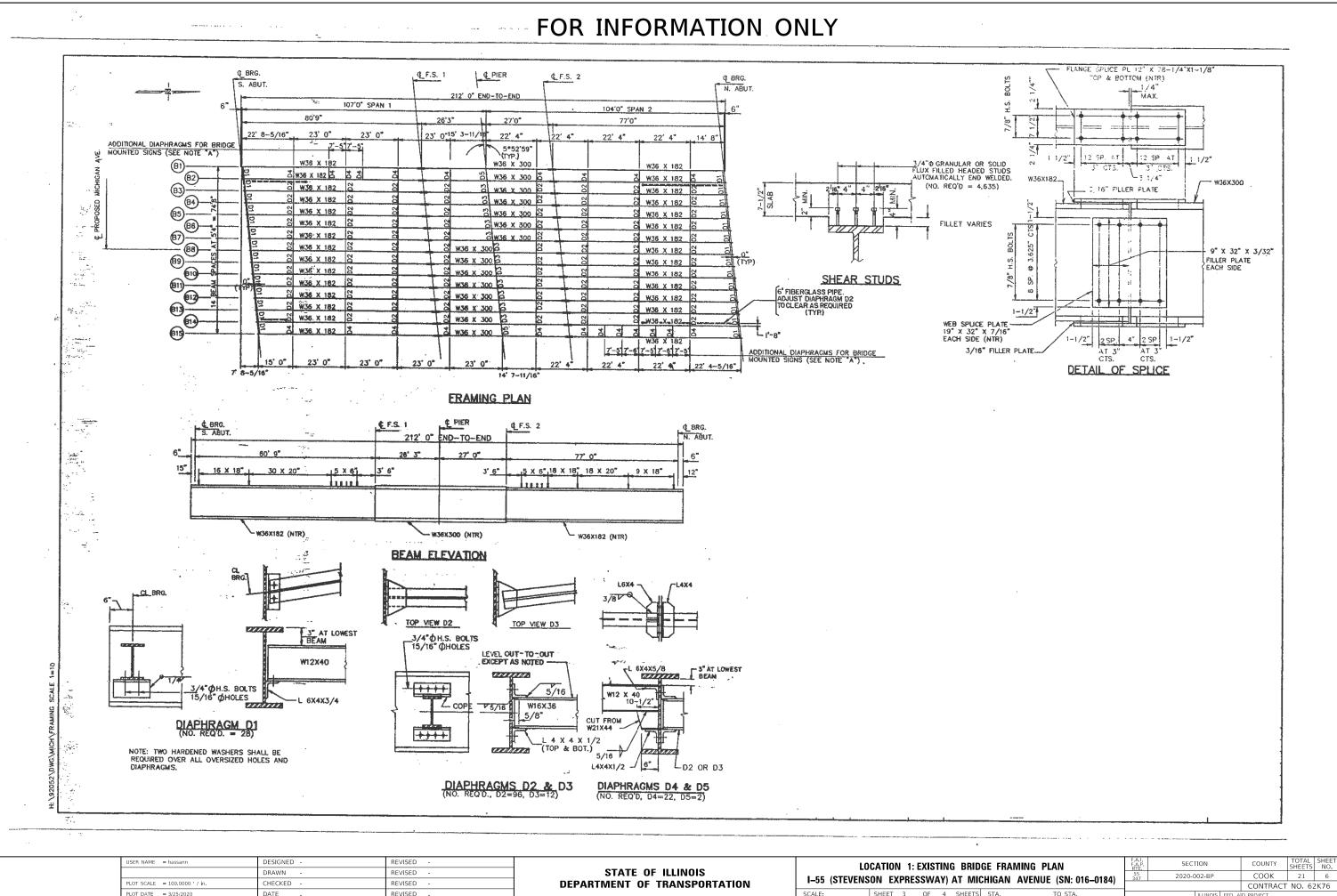


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DATE

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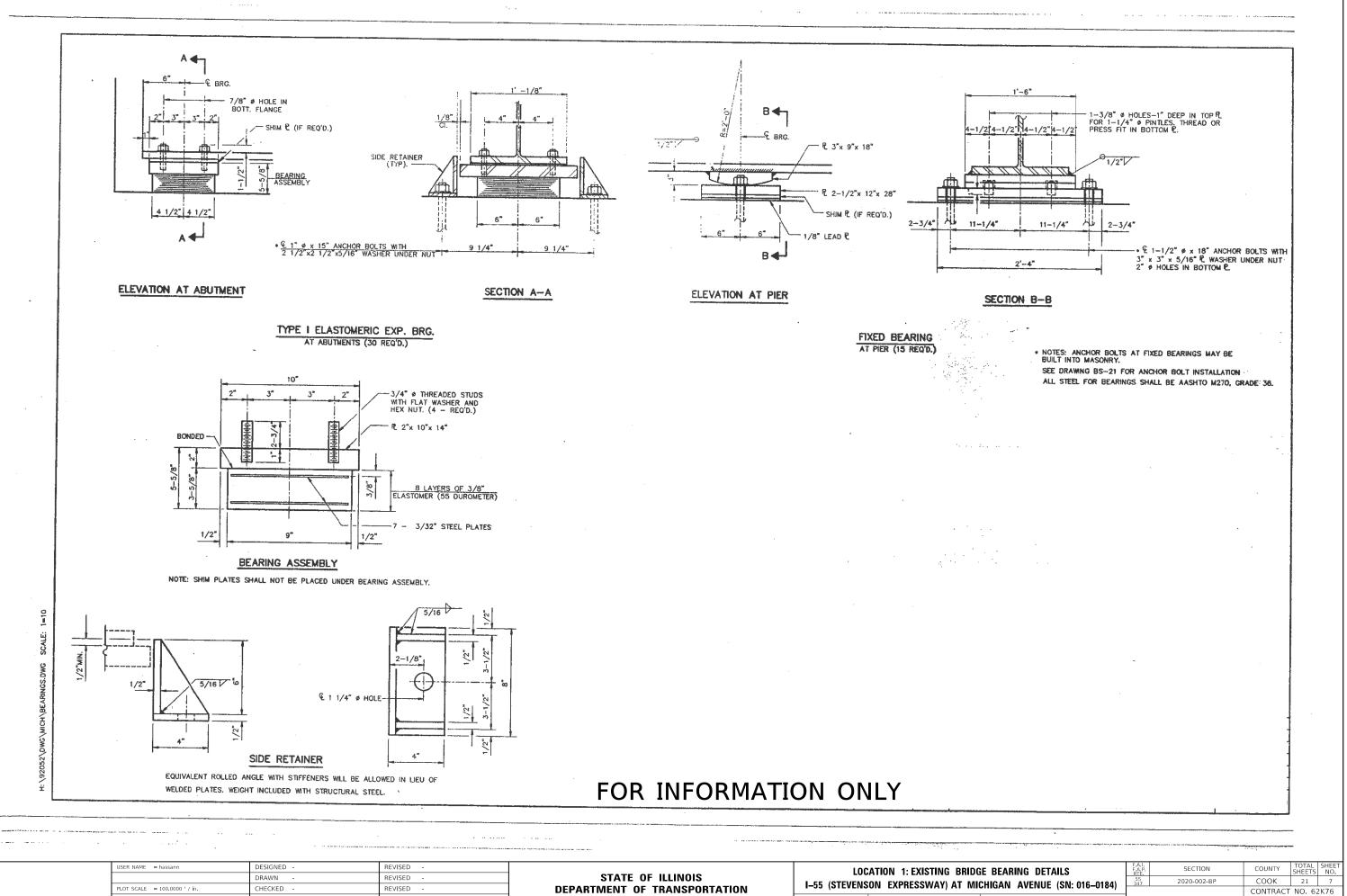
SCALE. SHEET 2 OF 4 SHEETS STA.



SCALE. SHEET 3 OF 4 SHEETS STA.



SCALE:



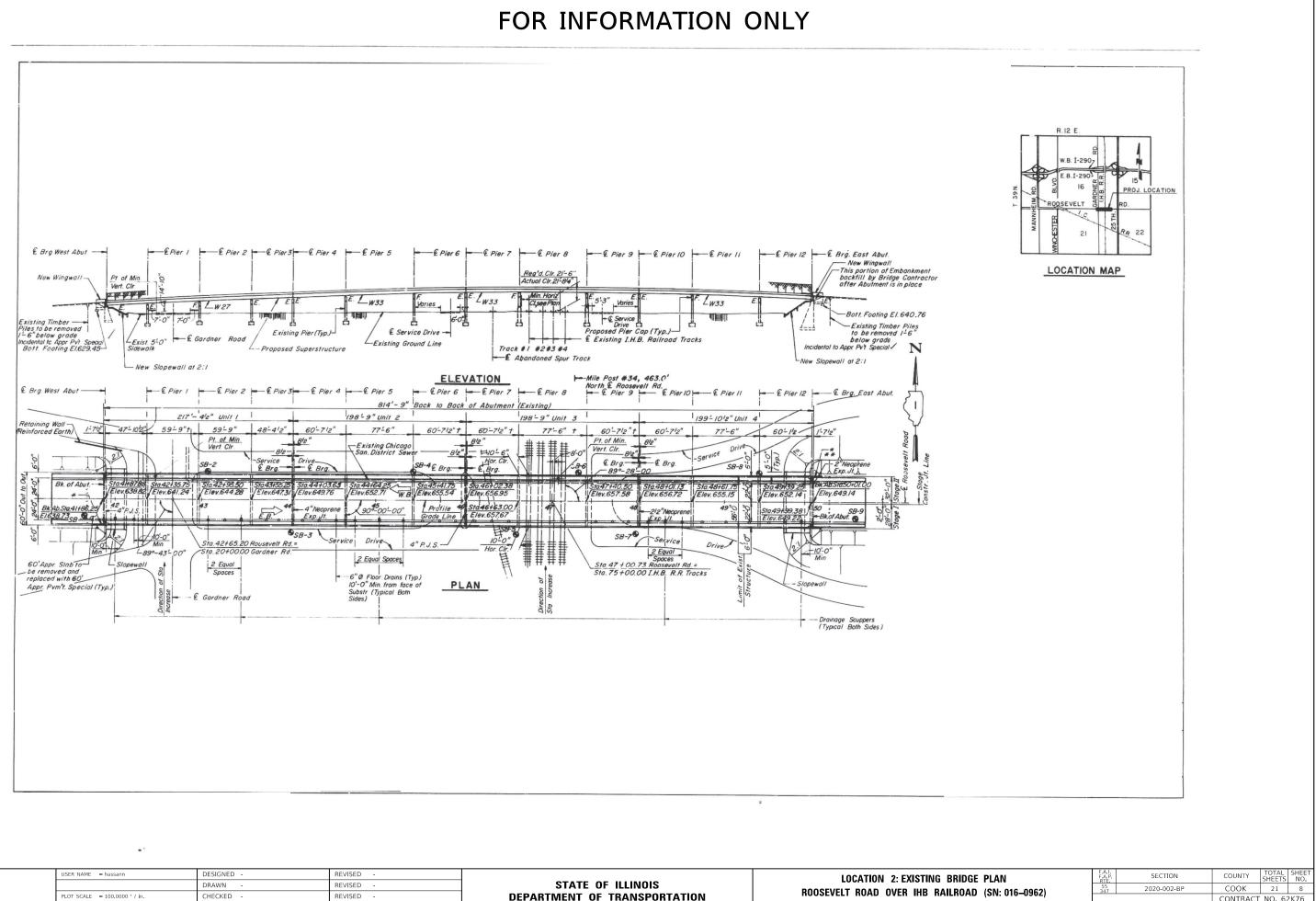
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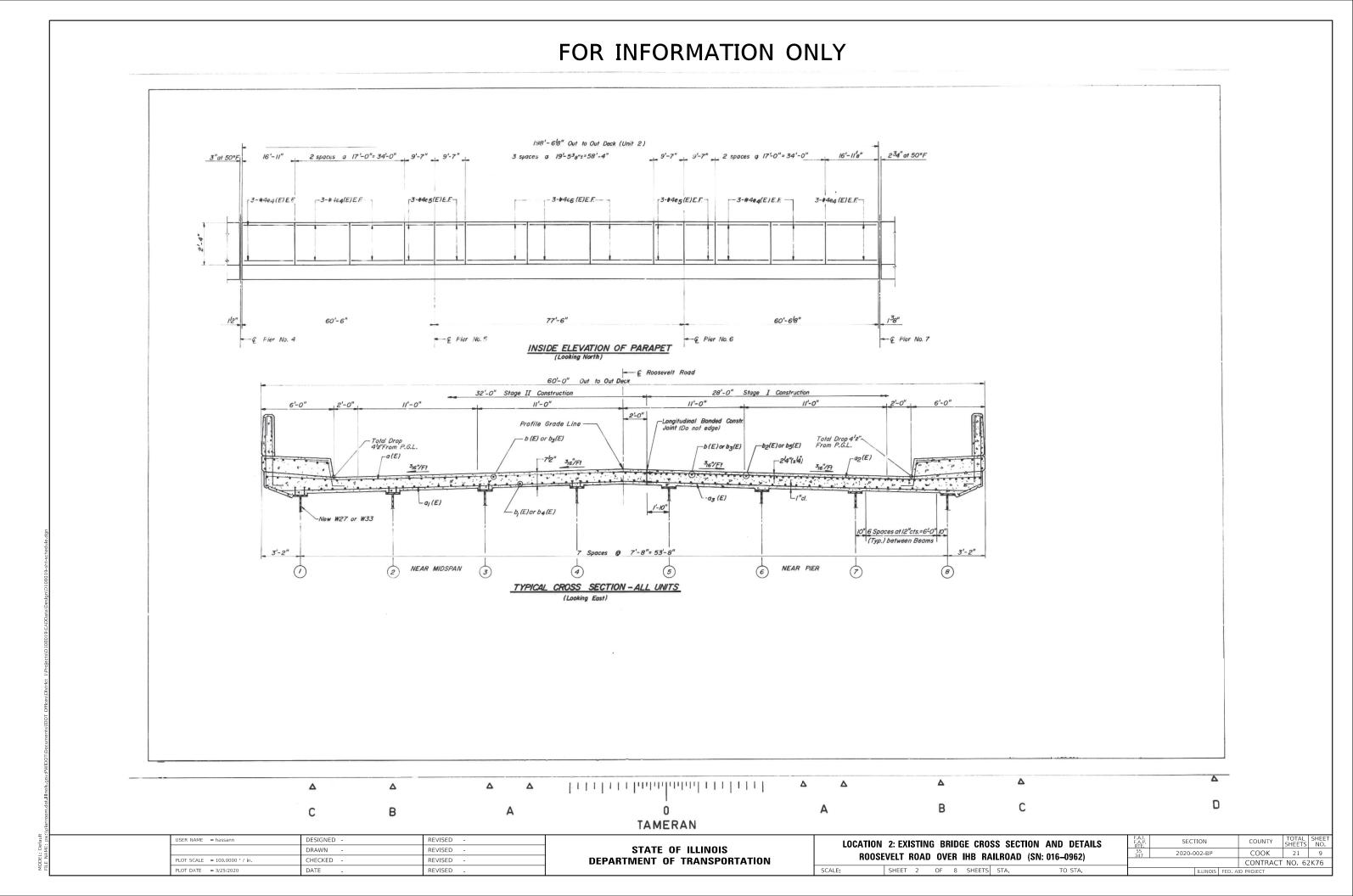


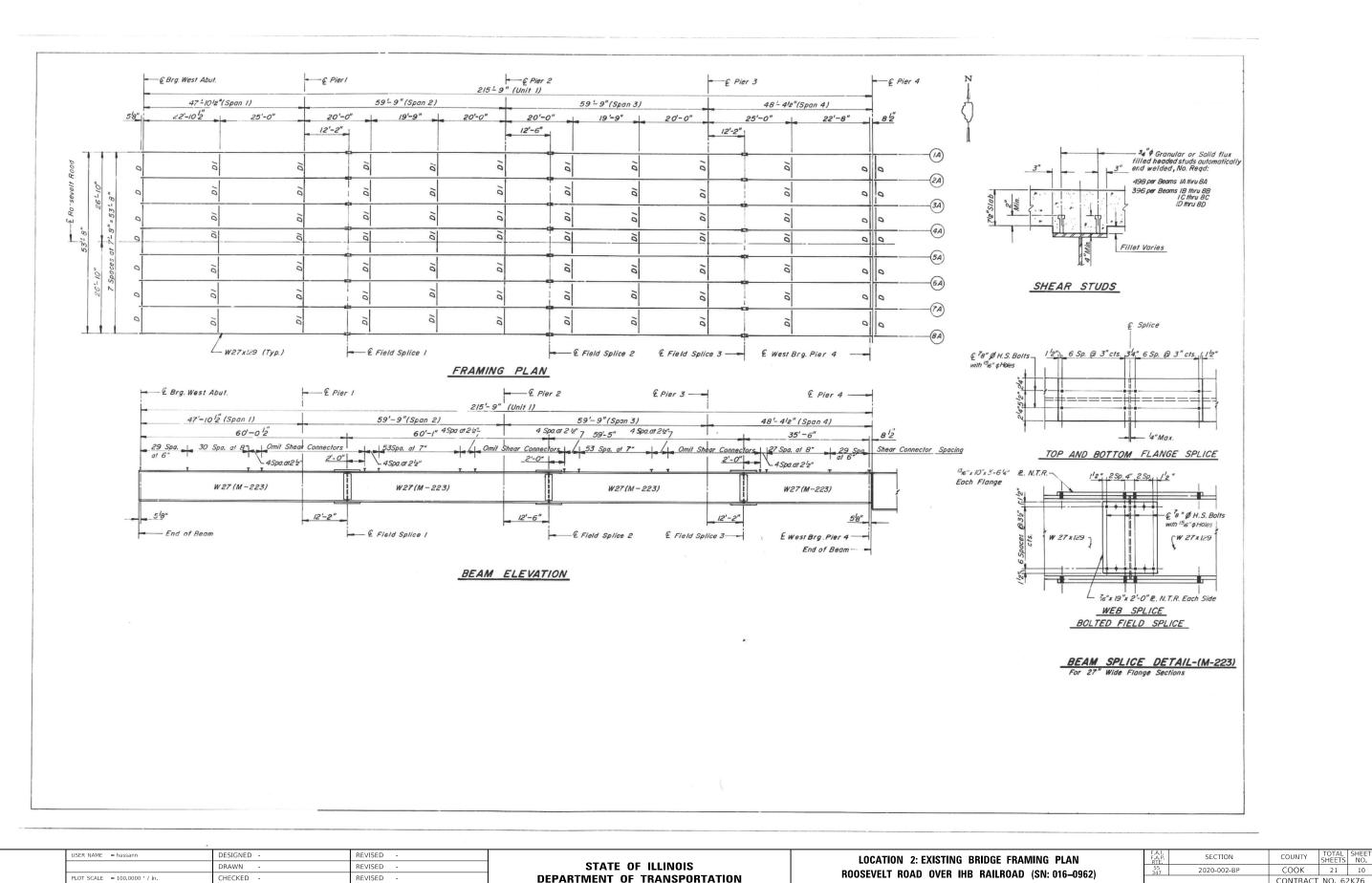
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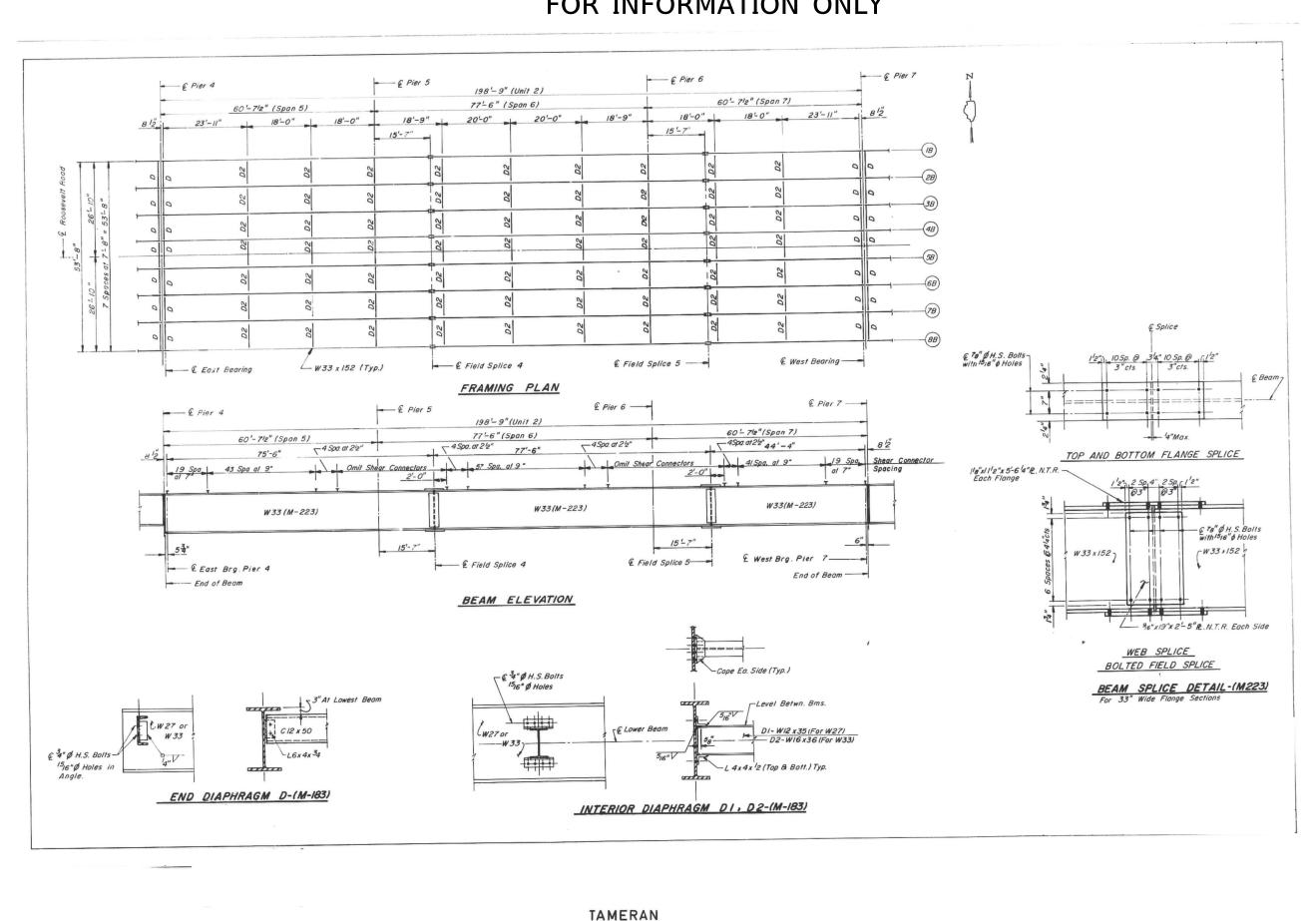
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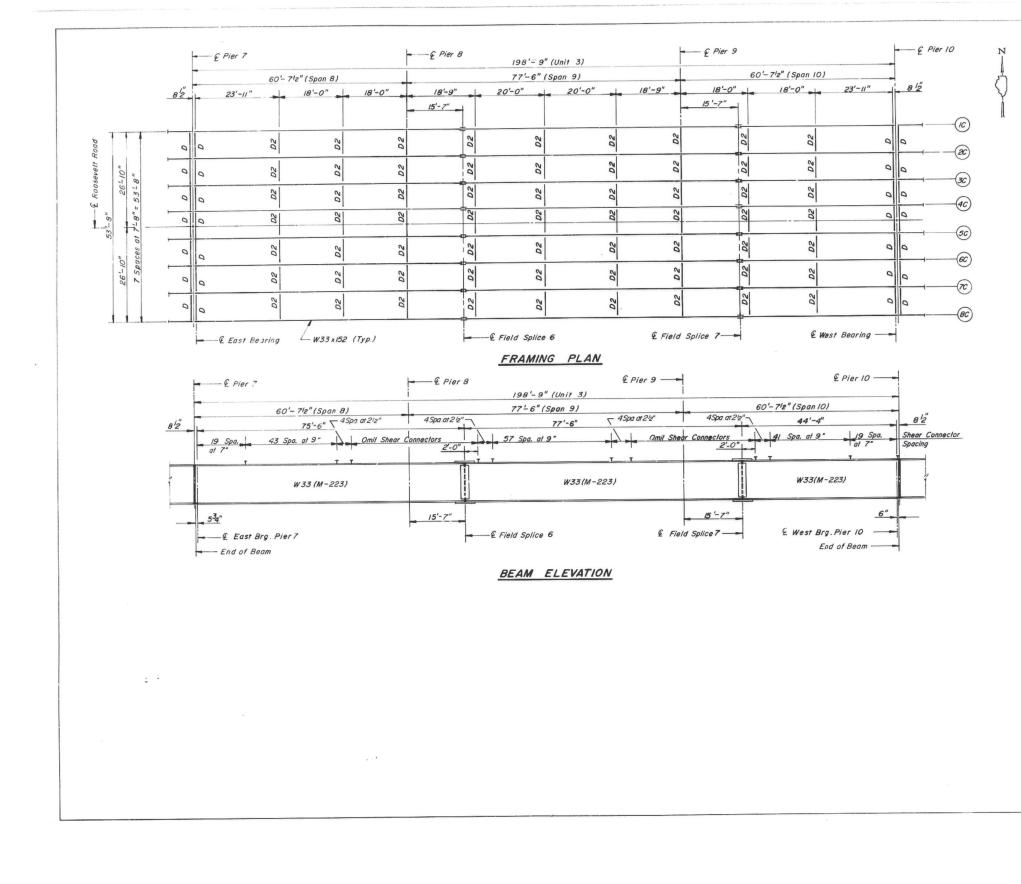
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TO STA.

CONTRACT NO. 62K76

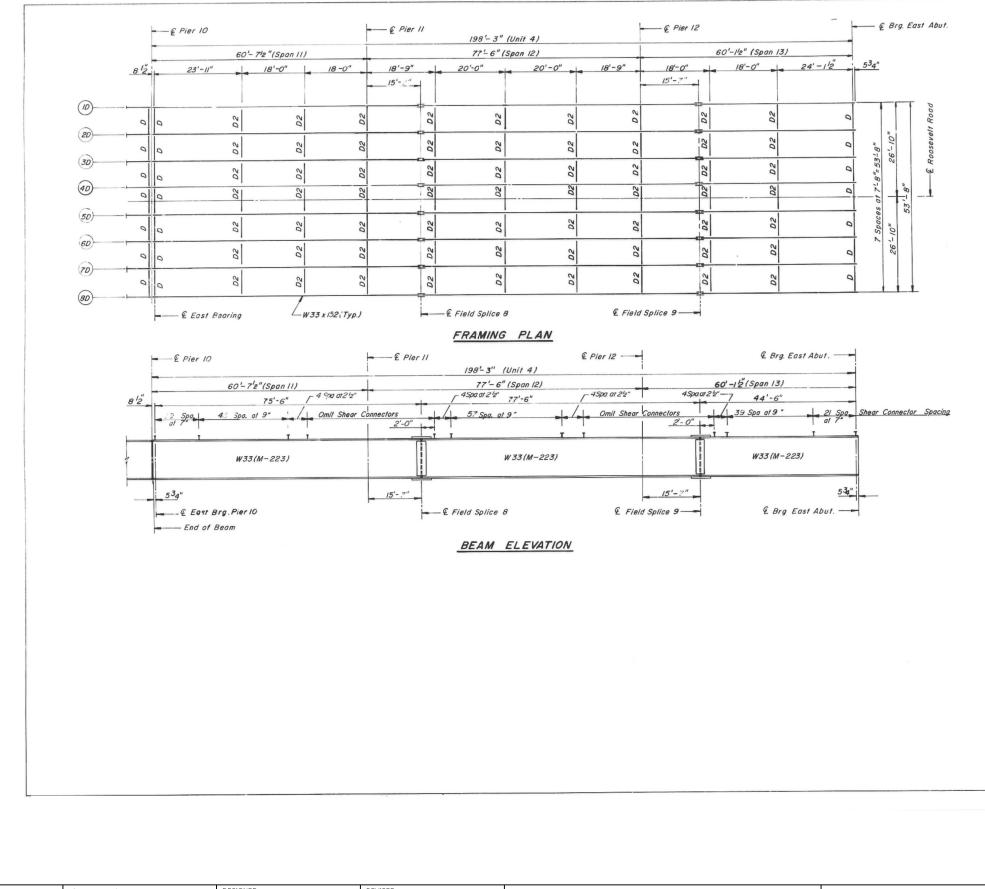


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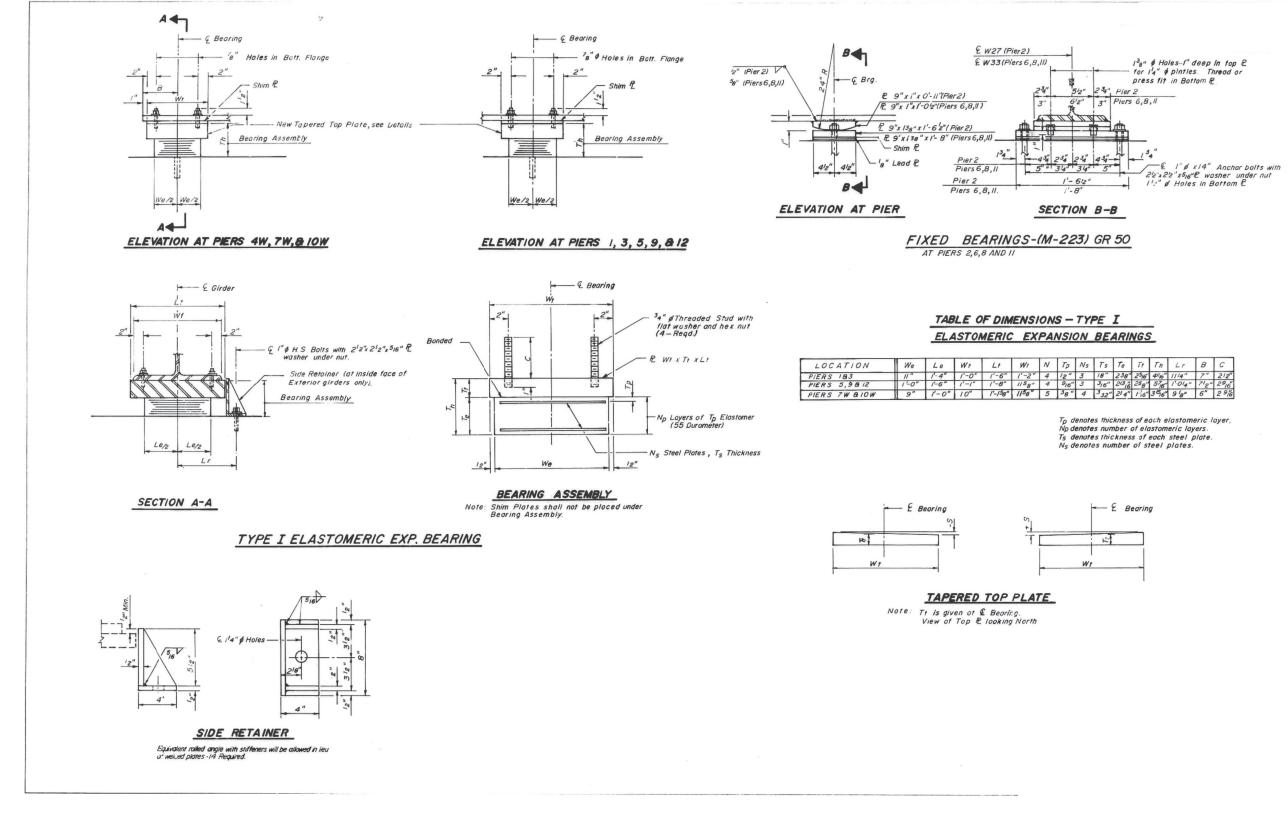


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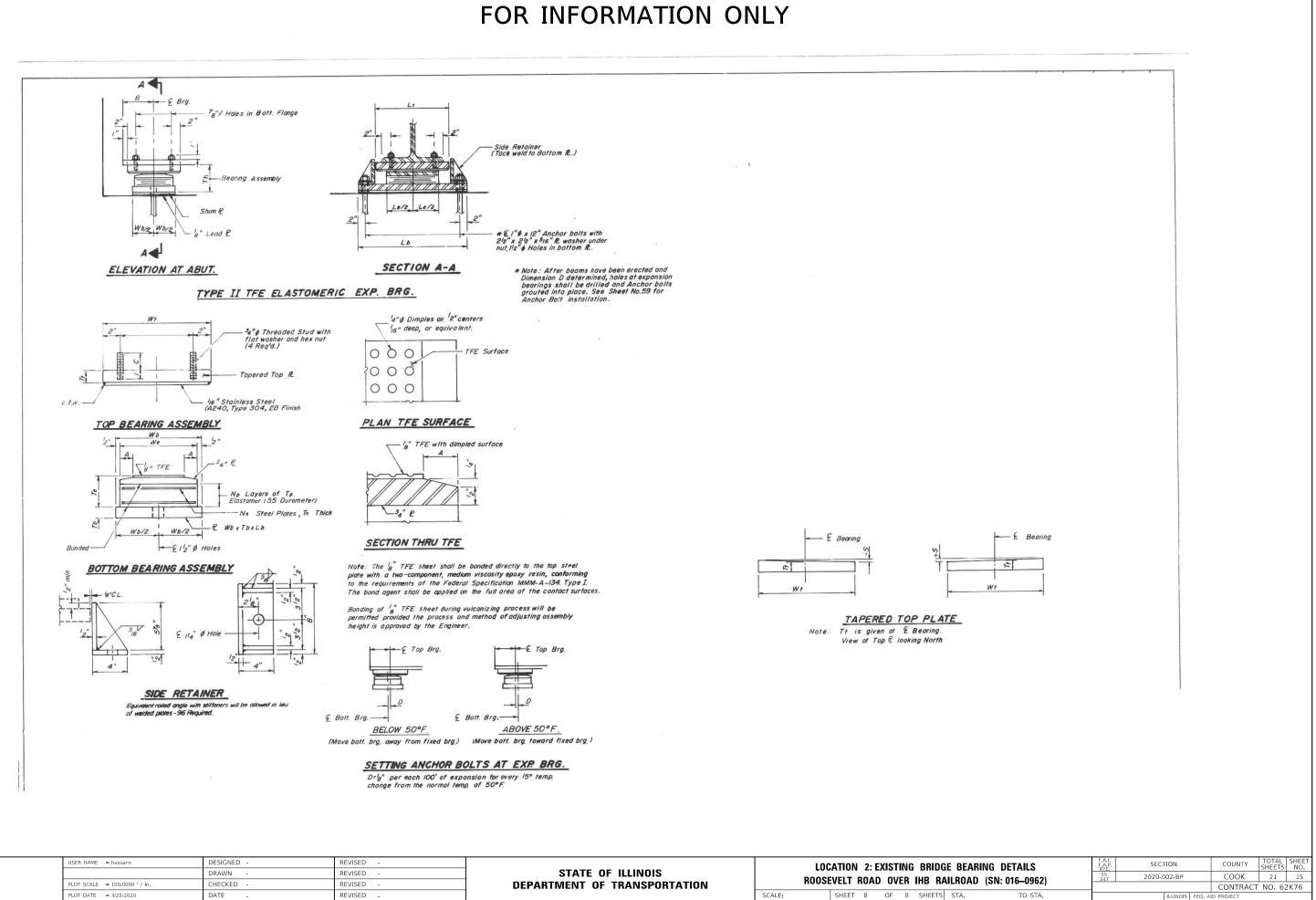


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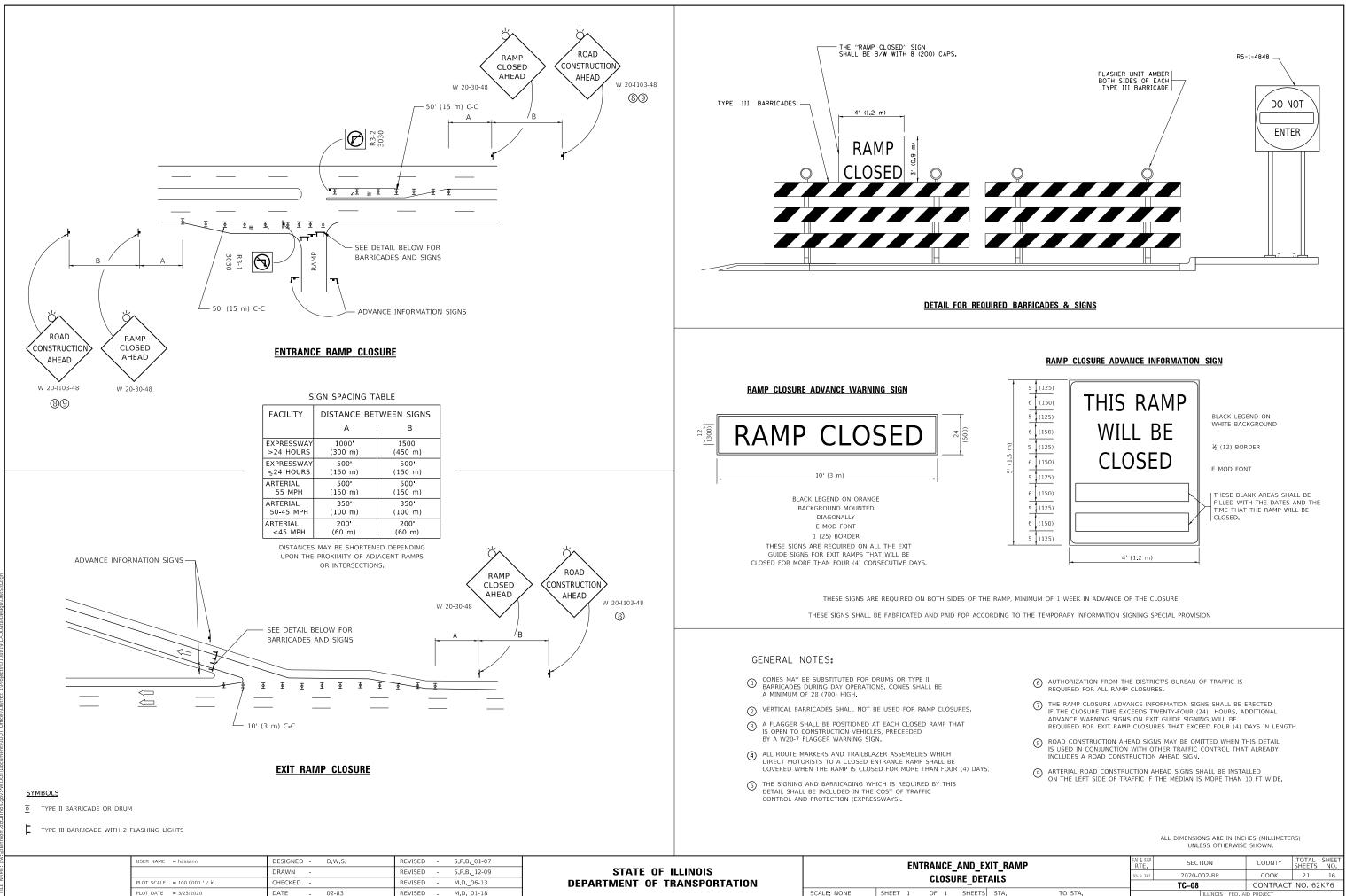


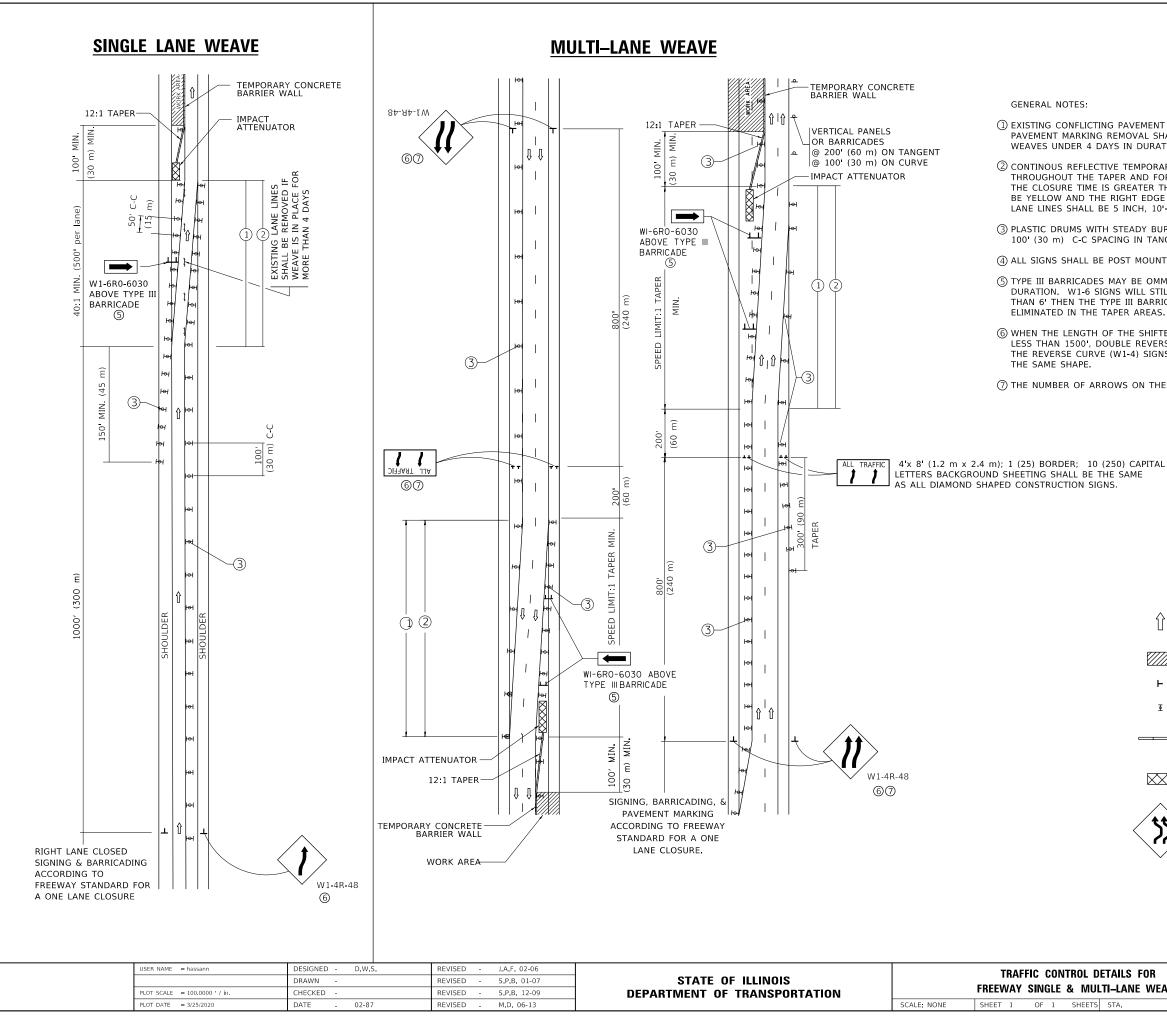
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2"	4	12"	3	18"	238"	2516	4116"	1114"	7"	212"
8"	4	916"		3/6"		258"	57,6"	1'014"	712"	2916
9"	5	38"	4		214"				6"	29%



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① EXISTING CONFLICTING PAVEMENT MARKING LINES SHALL BE REMOVED. PAVEMENT MARKING REMOVAL SHALL NOT BE REQUIRED FOR SINGLE LANE WEAVES UNDER 4 DAYS IN DURATION.

② CONTINOUS REFLECTIVE TEMPORARY PAVEMENT MARKING TAPE SHALL BE PLACED THROUGHOUT THE TAPER AND FOR 300' (90 m) ALONG SIDE THE WORK AREA WHERE THE CLOSURE TIME IS GREATER THAN FOURTEEN DAYS. THE LEFT EDGE LINE SHALL BE YELLOW AND THE RIGHT EDGE LINE SHALL BE WHITE. FOR MULTI-LANE WEAVES LANE LINES SHALL BE 5 INCH, 10'-30' (3 m-9 m) SKIP DASH, WHITE.

③ PLASTIC DRUMS WITH STEADY BURN LIGHTS AT 50' (15 m) C-C SPACING IN TAPERS AND 100' (30 m) C-C SPACING IN TANGENTS.

(4) ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.

(5) TYPE III BARRICADES MAY BE OMMITTED FOR SINGLE-LANE WEAVES UNDER 24-HOURS IN DURATION. W1-6 SIGNS WILL STILL BE REQUIRED. IF THE WIDTH OF OFFSET IS LESS THAN 6' THEN THE TYPE III BARRICADE WITH ATTACHED ARROW SIGN PANEL CAN BE

(6) WHEN THE LENGTH OF THE SHIFTED SEGMENT (DISTANCE BETWEEN WEAVE POINTS) IS LESS THAN 1500', DOUBLE REVERSE CURVE SIGNS (W24-1) SHOULD BE USED INSTEAD OF THE REVERSE CURVE (W1-4) SIGNS. ARROWS ON THE 4'X8' "ALL TRAFFIC" SIGNS SHALL BE

(7) THE NUMBER OF ARROWS ON THESE SIGNS SHALL MATCH THE NUMBER OF LANES OPEN TO TRAFFIC.

<u>SYMBOLS</u>

DIRECTION OF TRAFFIC

WORK AREA

- SIGN ON PORTABLE OR PERMANENT SUPPORT
- TYPE II BARRICADE OR DRUM WITH MONO-DIRECTIONAL ₫ STEADY BURNING LIGHT

TEMPORARY CONCRETE BARRIER WALL

 \mathbb{X}

IMPACT ATTENUATOR

W24-1-48

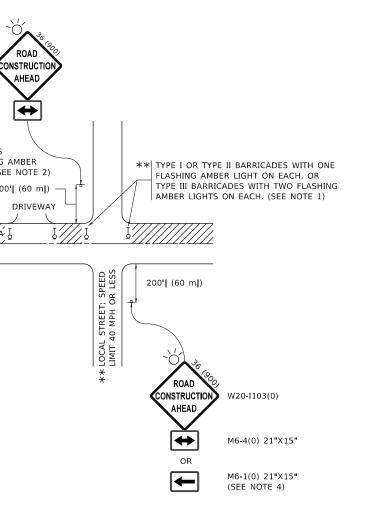
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ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

DI	ETAILS F	OR	FAI & FAP RTE.	SECT	FION		COUNTY	TOTAL SHEETS	SHEET NO.
m.	ULTI-LANE WEAVE		55 & 347	2020-0	02-BP		соок	21	17
			_	TC-09			CONTRACT	NO. 62	2K76
TS					ILLINOIS	FED. A	ID PROJECT		

	ROAD CONSTRUCTION AHEAD 15 (380) 21 (530) (U 051) 1005 (U 051) (U 051) (
	ROAD CONSTRUCTION AHEAD
	NOTES:
	1. 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 × 36 (900×900) 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.
	 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.
	THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY b) 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 HEIGHT.
	WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE 4. SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
ATE OF I	LLINOIS TRAFFIC CONTROL AND PROTECTIO

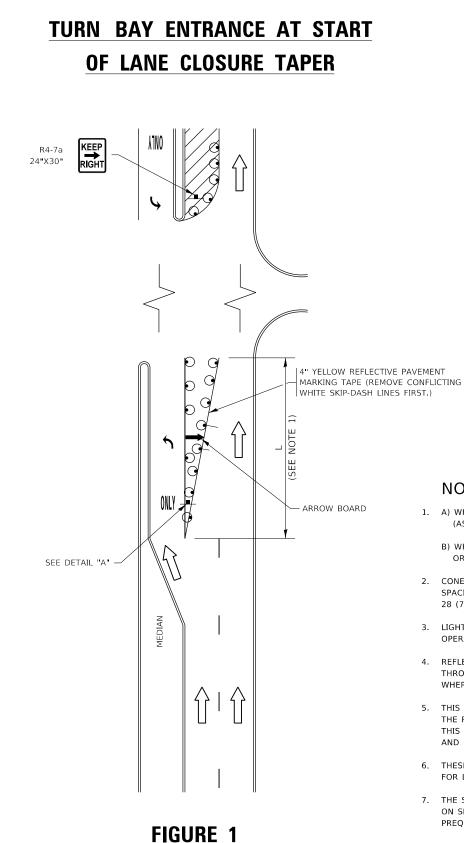
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	DRAWN -	REVISED - T. RAMMACHER 01-06-00	STATE OF ILLINOIS SIDE DOADS INTEDSECTIONS AND DDIVEWAYS		STATE OF ILLINOIS SIDE DOADS INTEDSECTIONS AND DDIVEN/AVS						55 & 347	2020-002-BP	СООК	21 18	
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PLOT DATE = 3/25/2020	DATE - 06-89	REVISED A SCHUETZE 09-15-16		SCALE: NONE	SHEET 1	0F 1	SHEETS	S STA.	TO STA.		L	ILLINOIS FED.	ID PROJECT		

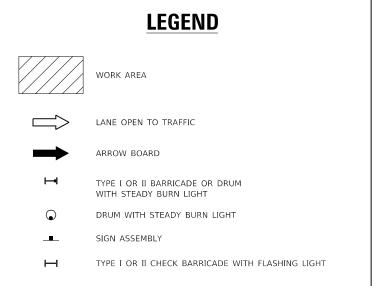


5. WHEN WORK IS BEING PERFORMED ON A SIDE ROAD OR DRIVEWAY, FOLLOW THE APPLICABLE STANDARD(S). THE DIRECTIONAL ARROW (M6-1 OR M6-4) SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE TRAFFIC CONTROL SET-UP.

- 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.

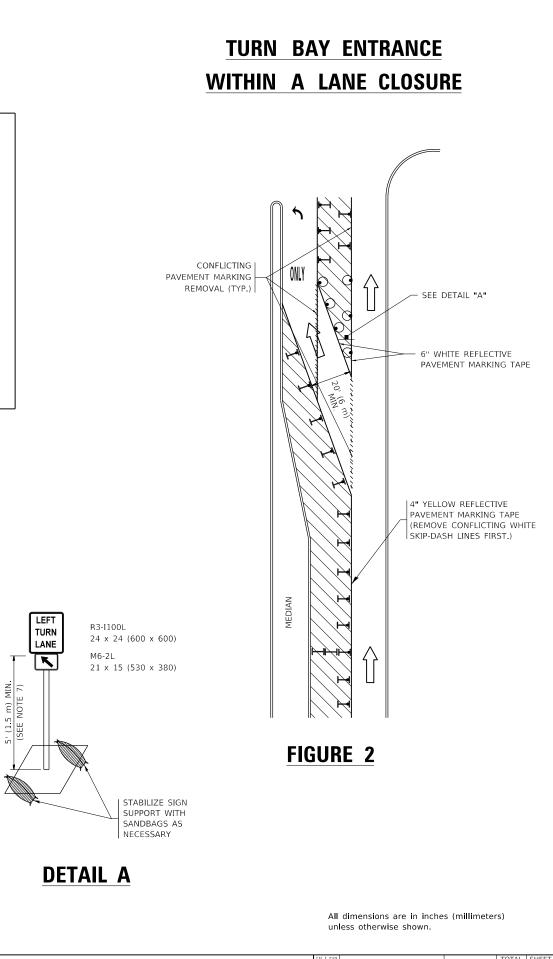
All dimensions are in inches (millimeters) unless otherwise shown.



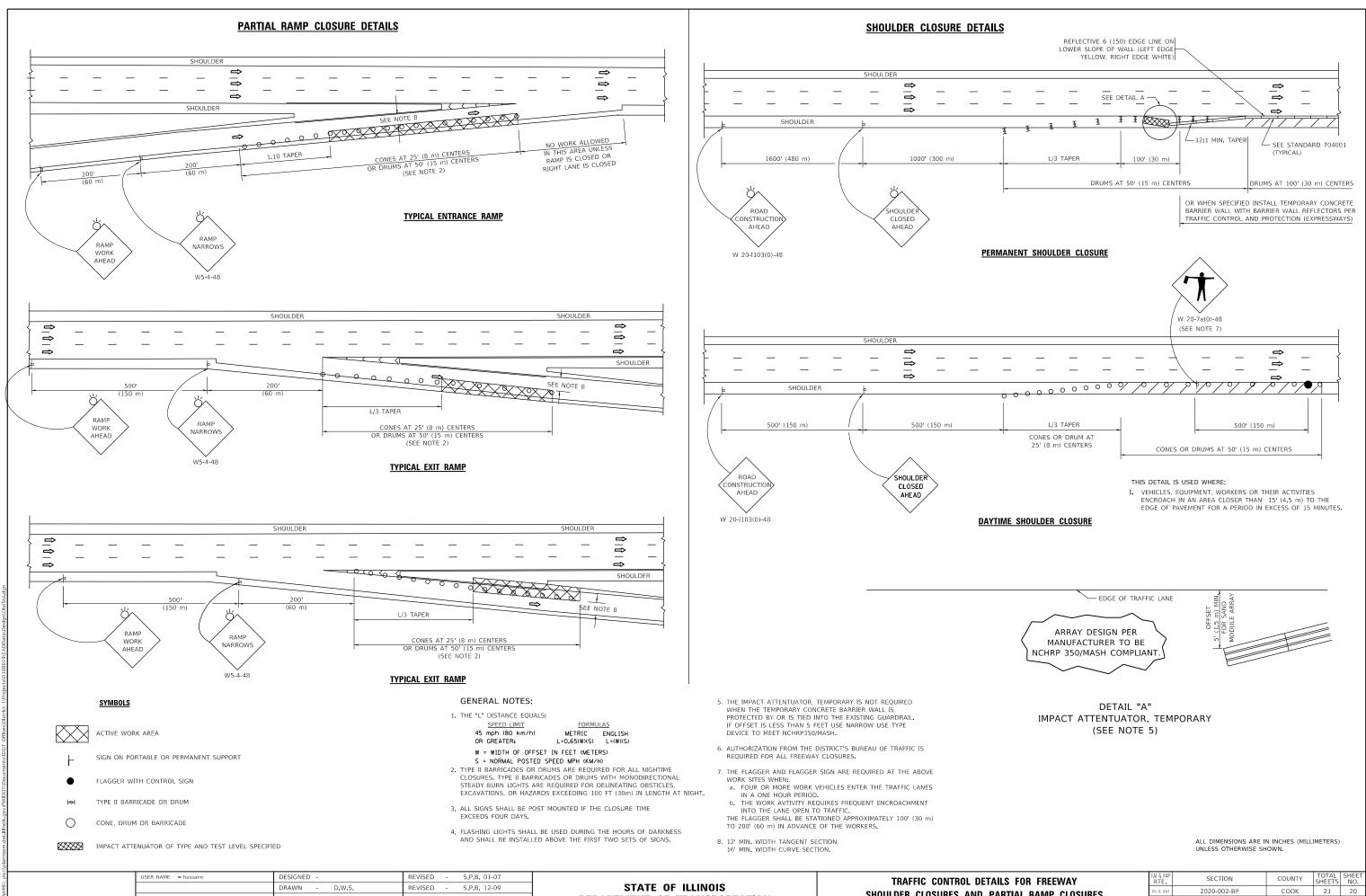


NOTES:

- 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" R3-1100R 24 x 24 (600 x 600) AND M6-2R 21 x 15 (530 x 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 PREOUIREMENTS.
- 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.



U	SER NAME = hassann	DESIGNED -T. RAMMACHER 09-08-94			TRA	FFIC CONTROL AND PROTE	CTION AT TURN BAYS	FAI & FAP RTE.	SECTION	COUNTY TOT	TAL SHEET ETS NO.
		DRAWN - A. HOUSEH 11-07-95	REVISED - A. SCHUETZE 07-01-13	STATE OF ILLINOIS		(TO REMAIN OPEN TO TRAFFIC)		55 & 347	2020-002-BP	21	1 19
P	LOT SCALE = 100.0000 / in.	CHECKED - A. HOUSEH 10-12-96	REVISED - A. SCHUETZE 09-15-16	DEPARTMENT OF TRANSPORTATION	(IU NEIVIAIN UPEN IU INAFFIC)				TC-14	CONTRACT NO.	. 62K76
P	LOT DATE = 3/25/2020	DATE -T. RAMMACHER 01-06-00	REVISED -		SCALE: NONE	SHEET 1 OF 1 SHEETS	STA. TO STA.		ILLINOIS FED.	AID PROJECT	



SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES REVISED M.D. 06-13 **DEPARTMENT OF TRANSPORTATION** SCALE: NONE SHEET 1 OF 1 SHEETS STA. REVISED M.D. 01-18 11-96

TC–17

TO STA

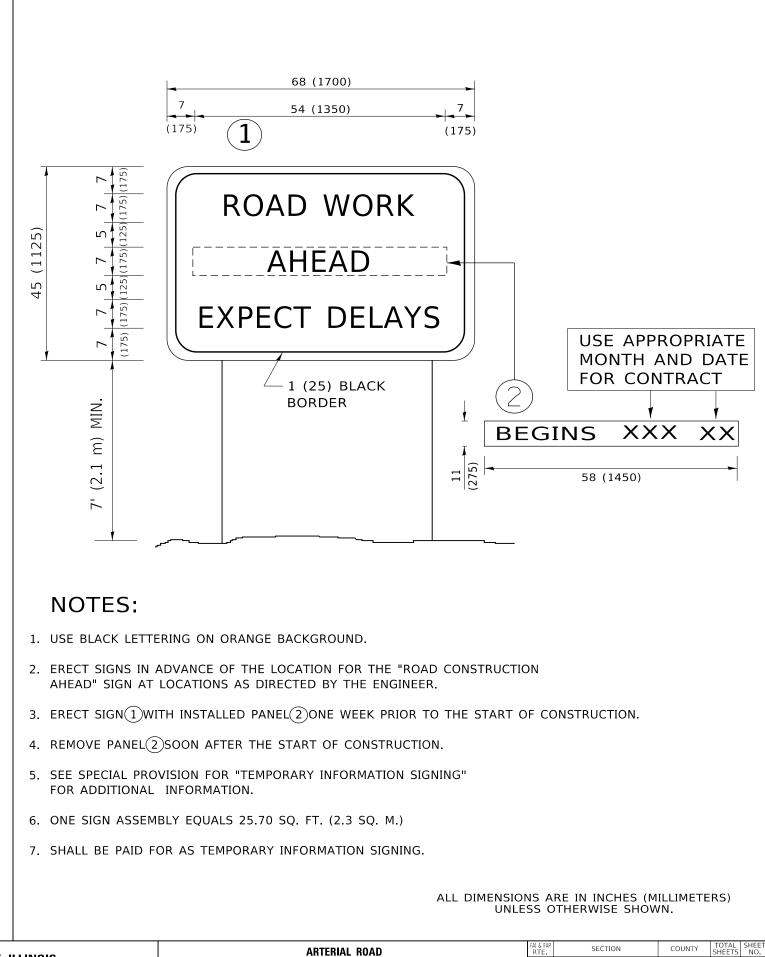
CONTRACT NO. 62K76

LOT SCALE = 100.0000 ' / in.

PLOT DATE = 3/25/2020

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DATE



USER NAME = hassann	DESIGNED -	REVISED -	R. MIRS 09-15-97				ARTE	RIAL RO
	DRAWN -	REVISED -	R. MIRS 12-11-97	STATE OF ILLINOIS				
PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -T	. RAMMACHER 02-02-99	DEPARTMENT OF TRANSPORTATION			INFORM	IATION
PLOT DATE = 3/25/2020	DATE -	REVISED -	C. JUCIUS 01-31-07		SCALE: NONE	SHEET 1	OF 1	SHEETS

ROAD				FAI & FAP RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
N SIGN				55 & 347 2020-002-BP				СООК	21	21
					TC-22			CONTRACT	NO. 62	K76
тs	STA.	TO STA.				ILLINOIS	FED, AI	D PROJECT		