



Christine J. Berlimer
CHRISTINE J. BERLIMER
LICENSE EXPIRES 11/30/2027
SHEET RANGE 1-15, 27-36
DATE 5/6/2026



Gerald E. Koylass
GERALD E. KOYLASS
LICENSE EXPIRES 11/30/2026
SHEET RANGE 16-26
DATE 5/6/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

FAS ROUTE 1197 (MOLINE ROAD)
SECTION (105BR-1)BRR
PROJECT STP-0YS9(101)
BRIDGE REHABILITATION
DRAINAGE DITCH 1 MI. NE OF LYNDON ROAD
WHITESIDE COUNTY

C-92-132-24

FOR INDEX OF SHEETS, SEE SHEET NO. 2

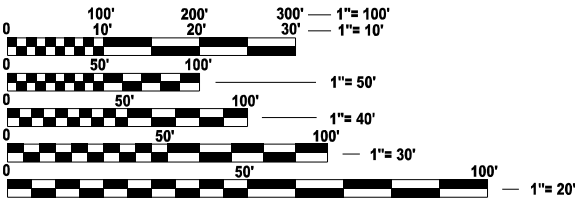
DESIGN DESIGNATION

MOLINE ROAD
MAJOR COLLECTOR

TRAFFIC DATA

MOLINE ROAD
AADT = 1400 (2021)
POSTED SPEED LIMIT = 55 MPH
DESIGN SPEED = 55 MPH

LYNDON TOWNSHIP, SECTION 11



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.

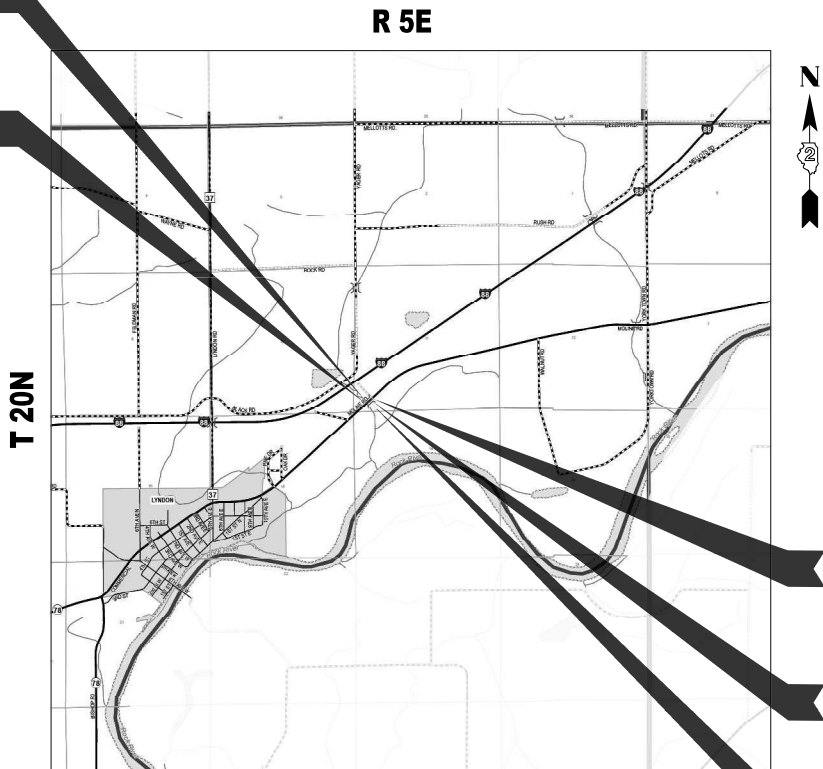
J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT MANAGER: DERRICK LOPEZ (815-284-5398)
EMAIL: DERRICK.LOPEZ@ILLINOIS.GOV

CONTRACT NO. 64T48

BEGIN PROJECT
MOLINE ROAD
STA. 137+83

BEGIN IMPROVEMENT
MOLINE ROAD
STA. 134+91



LOCATION MAP

SCALE = N.T.S.

GROSS LENGTH = 810 FT. = 0.15 MILE
NET LENGTH = 810 FT. = 0.15 MILE

END IMPROVEMENT
MOLINE ROAD
STA. 143+01

END PROJECT
MOLINE ROAD
STA. 139+87

BRIDGE STRUCTURE
NO. 098-0102

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	1
		ILLINOIS	CONTRACT NO. 64T48	

D-92-020-25



LOCATION OF SECTION INDICATED THUS: -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED May 11 20 26

Mike Thompson
REGIONAL ENGINEER

June 26 20 26
Scott Etkin
ENGINEER OF DESIGN AND ENVIRONMENT

June 26 20 26
Paul J. 5
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1			COVER SHEET
2			INDEX OF SHEETS & HIGHWAY STANDARDS
3			GENERAL NOTES
4	TO	7	SUMMARY OF QUANTITIES
8	TO	9	SCHEDULE OF QUANTITIES
10			EXISTING AND PROPOSED TYPICAL SECTIONS
11			REMOVAL PLAN
12			PROPOSED ROADWAY PLAN
13			MOT NOTES, SEQUENCING, & TYPICAL SECTIONS
14			MOT STAGE 1
15			MOT STAGE 2
16	TO	26	STRUCTURAL PLANS
27	TO	30	WORK ZONE SIGN DETAILS (DISTRICT 2 STD. 34.1)
31	TO	35	TYPICAL PAVEMENT MARKINGS (DISTRICT 2 STD. 41.1)
36			REFLECTORS (SPECIAL) (DISTRICT 2 STD. 55.1)

IDOT HIGHWAY STANDARDS

000001-09	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001001-02	AREAS OF REINFORCEMENT BARS
001006	DECIMAL OF AN INCH AND OF A FOOT
630001-13	STEEL PLATE BEAM GUARDRAIL
630301-09	SHOULDER WIDENING FOR TYPE 1 GUARDRAIL TERMINALS
631031-18	TRAFFIC BARRIER TERMINAL TYPE 6
701001-02	OFF-RD OPERATIONS 2L 2W MORE THAN 15FT
701006-05	OFF-RD OPERATIONS 2L 2W 15' TO 24" FROM PAVEMENT EDGE
701011-04	OFF-RD MOVING OPERATIONS 2L 2W DAY ONLY
701201-05	LANE CLOSURE, 2L 2W, DAY ONLY 45MPH OR MORE
701301-04	LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE, 2L 2W, MOVING OPERATIONS DAY ONLY
701321-19	LANE CLOSURE, 2L 2W, BRIDGE REPAIR WITH BARRIER
701901-11	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
725001-01	OBJECT AND TERMINAL MARKERS
780001-05	TYPICAL PAVEMENT MARKINGS
782006-01	GUARDRAIL AND BARRIER WALL REFLECTOR MOUNTING DETAILS

MODEL: Default
FILE NAME: 193755-shd-DS.dgn



USER NAME = cjbertliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 3/19/2026	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

MOLINE ROAD INDEX OF SHEETS & HIGHWAY STANDARDS	
SCALE: N.T.S.	SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	2
CONTRACT NO. 64T48				
		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE PERFORMED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (ADOPTED JANUARY 1, 2022), THE SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS (ADOPTED JANUARY 1, 2026), THE DETAILS IN THE PLANS, AND THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS. ANY REFERENCE TO STANDARDS THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED AS THE LATEST IDOT STANDARD.
2. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS. EXISTING ALIGNMENTS AND STATIONS SHOWN ON THE PLANS ARE FOR INFORMATION ONLY. PLAN DIMENSIONS AND DETAILS RELATIVE TO EXISTING PLANS ARE SUBJECT TO VARIATIONS FOUND IN THE FIELD. ANY ADJUSTMENTS PROPOSED BY THE CONTRACTOR SHALL BE APPROVED BY THE ENGINEER.
3. THE AREA TO BE TACKED OR PRIMED SHALL BE LIMITED TO THAT WHICH CAN BE COVERED WITH HMA ON THE NEXT DAY'S PRODUCTION, BUT NOT MORE THAN FIVE DAYS IN ADVANCE OF THE PLACEMENT OF THE HMA, UNLESS APPROVED BY THE ENGINEER.
4. THE CONTRACTOR SHALL SUBMIT A SEQUENCE OF CONSTRUCTION OPERATION TO THE RESIDENT ENGINEER FOR APPROVAL BEFORE THIS PROJECT IS STARTED.
5. THE CONTRACTOR SHALL SUPPLY THE RESIDENT ENGINEER WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS FOR THE TYPE OF STEEL PLATE BEAM GUARDRAIL TERMINAL TYPE 1 SPECIAL (FLARED).
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COLLECTING AND MAINTAINING AN ELECTRONIC LOG OF ALL STAKEOUT SURVEY THAT IS PERFORMED ON THE JOB, EITHER BY HIM/HER OR ANY SUB-CONTRACTOR PERFORMING THE STAKEOUT. UPON REQUEST, ALL LOGS SHALL BE SUBMITTED TO THE DEPARTMENT. NO ADDITIONAL COMPENSATION WILL BE ALLOWED FOR THIS WORK, BUT SHALL BE CONSIDERED INCLUDED IN THE COST FOR CONSTRUCTION LAYOUT.
7. IDOT IS NOT A MEMBER OF JULIE. IF YOU ARE NEAR ANY OVERHEAD LIGHTING, INTERSECTION LIGHTING OR TRAFFIC SIGNALS, CONTACT THE IDOT TRAFFIC OFFICE AT (815) 284-5469 AT LEAST 48 HOURS PRIOR TO WORK.
8. RELOCATION OF TEMPORARY IMPACT ATTENUATORS SHALL INCLUDE STORAGE AND TRANSPORTATION TO AND FROM STORAGE WHEN THE DEVICE IS NOT NEEDED FOR A TIME, AS SHOWN ON THE STAGING PLANS. THIS WORK SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE EACH FOR IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE, NARROW), TEST LEVEL 3.
9. WHEN RELOCATE TEMPORARY CONCRETE BARRIER IS SPECIFIED, THE WALL SHALL BE REMOVED, STORED AND TRANSPORTED TO AND FROM STORAGE WHEN THE WALL IS NOT NEEDED FOR A TIME AS SHOWN ON THE STAGING PLANS, RELOCATED, AND REINSTALLED AT THE NEW LOCATION. THE REINSTALLATION REQUIREMENTS SHALL BE THE SAME AS THOSE FOR A NEW INSTALLATION. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR RELOCATE TEMPORARY CONCRETE BARRIER.
10. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE ALL EXISTING PAVEMENT MARKING LINES IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
11. NO STREAM PERMITS HAVE BEEN REQUIRED FOR THIS PROJECT, NOR ARE REQUIRED FROM THE REGULATORY AGENCIES IF THERE IS NO DEBRIS FALLING OR BEING PLACED INTO THE STREAM. ANY TEMPORARY FILL IN THE STREAM OR THE COMPROMISING OF THE RIP-RAP (IF APPLICABLE) WILL NOT BE ALLOWED. IF THE CONTRACTOR CHOOSES TO USE ALTERNATE/MODIFIED CONSTRUCTION METHOD(S), THEY WILL BE RESPONSIBLE FOR OBTAINING THE PROPER PERMITS. NO RELIEF OR COMPENSATION WILL BE GIVEN FOR ANY DELAYS, WORKING DAYS CHARGED, OR CALENDAR DAYS CHARGED TO THE CONTRACT FOR DELAYS OR DENIALS OF ACCESS TO PROCURE THE NECESSARY PERMIT(S) DUE TO THE CONTRACTOR CHOOSING ALTERNATE/MODIFIED CONSTRUCTION METHOD(S). NO CONSTRUCTION ACTIVITIES SHALL TAKE PLACE WITHOUT THE PROPER PERMITS BEING SECURED.
12. PAVEMENT MARKINGS SHALL BE DONE ACCORDING TO STANDARD 780001, EXCEPT AS FOLLOWS:

13.A. ALL WORDS, SUCH AS "ONLY," SHALL BE 8 FEET HIGH.

13.B. ALL NON-FREEWAY ARROWS SHALL BE THE LARGE SIZE.

13.C. THE DISTANCE BETWEEN YELLOW NO-PASSING LINES SHALL BE 8 INCHES, NOT 7 INCHES, AS SHOWN IN THE DETAIL OF TYPICAL LANE AND EDGE LINES.

13.D. THE CENTERLINE SKIP DASH PAVEMENT MARKING ON MULTILANE DIVIDED, MULTILANE UNDIVIDED, AND ONE-WAY ROADWAY SHALL BE ACCORDING TO DISTRICT STANDARD 41.1.
13. UNLESS DIRECTED BY THE ENGINEER, PAVEMENT MARKING LINES SHALL NOT BE LAID DIRECTLY OVER A LONGITUDINAL CRACK OR JOINT NOR OVER TAR OR ASPHALT PAINTED LINE. THE EDGE OF A CENTERLINE OR LANE LINE SHALL BE OFFSET A MINIMUM DISTANCE OF 2" FROM A LONGITUDINAL CRACK OR JOINT. EDGE LINES SHALL BE APPROXIMATELY 2" FROM THE EDGE LINE OF PAVEMENT. SEE SECTION 780 OF THE STANDARD SPECIFICATIONS FOR TRAFFIC CONTROL ITEMS.
14. ALL SAW CUTS NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED.
15. AREAS OF DECK REPAIRS SHOWN ARE ESTIMATED. THE ENGINEER SHALL SHOW ACTUAL LOCATIONS OF DECK REPAIRS ON AS-BUILT PLANS.
16. THERE ARE NO COMMITMENTS ASSOCIATED WITH THIS PROJECT.
17. THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

MIXTURE USE(S):	HMA SURFACE COURSE
AC TYPE:	PG 58-28
DESIGN AIR VOIDS:	4% @ N DESIGN - 50
MIXTURE COMPOSITION:	IL 9.5
FRICITION AGGREGATE:	C
QUALITY MANAGEMENT PROGRAM:	112 LB/SY/IN
MIX WEIGHT:	QC/QA
SUBLOT SIZE:	N/A
MATERIAL TRANSFER DEVICE:	N/A

MODEL: Default
FILE NAME: 193755-sh-gennote.dgn



USER NAME	= cjbertliner	DESIGNED	- TMM	REVISED	-
		DRAWN	- TMM	REVISED	-
		CHECKED	- CJB	REVISED	-
PLOT DATE	= 5/7/2026	DATE	- 3/27/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
GENERAL NOTES

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	3
CONTRACT NO. 64T48				
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: 193755-sht-SOQ.dgn

★ DENOTES SPECIALTY ITEM



USER NAME	= cjbertiner	DESIGNED -	TMM	REVISED -	
		DRAWN -	TMM	REVISED -	
		CHECKED -	CJB	REVISED -	
PLOT DATE	= 3/19/2026	DATE	= 3/27/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	4
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

				FUNDING 80% FED / 20% STATE	
				CONSTRUCTION CODE	
CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0059	BRIDGE 0059
				ROADWAY	SN 098-0102
28100109	STONE RIPRAP, CLASS A5	SQ YD	65		65
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	200	200	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	443	443	
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	37	37	
50102400	CONCRETE REMOVAL	CU YD	3.9		3.9
50300255	CONCRETE SUPERSTRUCTURE	CU YD	4.7		4.7
50300300	PROTECTIVE COAT	SQ YD	510		510
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	710		710
50800515	BAR SPLICERS	EACH	8		8
52000110	PREFORMED JOINT STRIP SEAL	FOOT	84		84
53016002	DECK SLAB REPAIR (FULL DEPTH, TYPE II)	SQ YD	1		1
53101002	BRIDGE DECK SCARIFICATION 3/4"	SQ YD	507		507
53101409	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/2"	SQ YD	507		507
53212754	STRUCTURAL REPAIR OF CONCRETE (DEPTH EQUAL TO OR LESS THAN 5 INCHES)	SQ FT	6		6

MODEL: Default
FILE NAME: 193755-sht-SOQ.dgn

★ DENOTES SPECIALTY ITEM



USER NAME	= cjbentiner	DESIGNED -	TMM	REVISED -	
		DRAWN -	TMM	REVISED -	
		CHECKED -	CJB	REVISED -	
PLOT DATE	= 3/19/2026	DATE	- 3/27/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	5
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

				FUNDING 80% FED / 20% STATE	
				CONSTRUCTION CODE	
CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0059	BRIDGE 0059
				ROADWAY	SN 098-0102
59000200	EPOXY CRACK INJECTION	FOOT	13		13
★ 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	277	277	
★ 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
★ 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	577	577	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	867	867	
70307120	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE	FOOT	2482	2482	
70307210	TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE	FOOT	24	24	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	350.0	350.0	

MODEL: Default
FILE NAME: 193755-sht-SOQ.dgn

★ DENOTES SPECIALTY ITEM



USER NAME	= cjberliner	DESIGNED	- TMM	REVISED	-
		DRAWN	- TMM	REVISED	-
		CHECKED	- CJB	REVISED	-
PLOT DATE	= 5/6/2026	DATE	- 3/27/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	6
		CONTRACT NO. 64T48		
		ILLINOIS FED. AID PROJECT		

				FUNDING 80% FED / 20% STATE	
				CONSTRUCTION CODE	
CODE NO.	PAY ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0059	BRIDGE 0059
				ROADWAY	SN 098-0102
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	325.0	325.0	
70600251	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2	
70600352	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2	
* 72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4	
* 78009004	MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	1700	1700	
* 78011025	GROOVING FOR RECESSED PAVEMENT MARKING 5"	FOOT	1440	1440	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	561	561	
X0325748	ACRYLIC COATING	SQ YD	3		3
X0325749	FIBER WRAP	SQ FT	22		22
X5030250	BRIDGE DECK GROOVING (LONGITUDINAL)	SQ YD	304		304
X5060700	CLEANING AND PAINTING BEARINGS	EACH	12		12
* X7820007	GUARDRAIL REFLECTORS, TYPE C (SPECIAL)	EACH	7	7	
* X7820008	BARRIER WALL REFLECTORS (SPECIAL)	EACH	4	4	
Z0001800	APPROACH SLAB REPAIR (PARTIAL DEPTH)	SQ YD	5		5

MODEL: Default
FILE NAME: 193755-sh-SQ.dgn

★ DENOTES SPECIALTY ITEM



USER NAME = cjberliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 3/19/2026	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
SUMMARY OF QUANTITIES

SCALE: N.T.S. SHEET 4 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	7
CONTRACT NO. 64T48				
ILLINOIS		FED. AID PROJECT		

PAY ITEM NO. 40600290				
BITUMINOUS MATERIALS (TACK COAT)				
STATION	STATION	AREA (SQ FT)	MILLED SURFACE RATE (LB / SQ FT)	POUND
137+83	138+28	1980	0.05	99
139+42	139+87	2002	0.05	101
			TOTAL	200

PAY ITEM NO. 40600982				
HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT				
STATION	STATION	OFFSET	AREA (SQ FT)	AREA (SQ YD)
137+83	138+28	LT/RT	1980	220
139+42	139+87	LT/RT	2002	223
			TOTAL	443

PAY ITEM NO. 40604050				
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50				
STATION	STATION	AREA (SQ FT)	THICKNESS (IN)	TON
137+83	138+28	1980	1.5	18
139+42	139+87	2002	1.5	19
			TOTAL	37

PAY ITEM NO. 63000001			
STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS			
STATION	STATION	OFFSET	FOOT
136+99	138+11	RT	113
139+61	140+62	RT	88
137+49	138+10	LT	63
139+61	139+62	LT	13
		TOTAL	277

PAY ITEM NO. 63100085		
TRAFFIC BARRIER TERMINAL, TYPE 6		
STATION	OFFSET	EACH
138+48	RT	1
139+23	RT	1
138+48	LT	1
139+23	LT	1
		TOTAL 4

PAY ITEM NO. 63100169		
TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED		
STATION	OFFSET	EACH
136+61	RT	1
140+68	RT	1
137+11	LT	1
140+10	LT	1
		TOTAL 4

PAY ITEM NO. 63200310			
GUARDRAIL REMOVAL			
STATION	STATION	OFFSET	FOOT
136+61	138+48	RT	188
139+23	140+68	RT	163
139+23	140+10	LT	88
137+11	138+48	LT	138
		TOTAL	577

PAY ITEM NO. 70300150						
SHORT TERM PAVEMENT MARKING REMOVAL						
STATION	STATION	OFFSET	LENGTH (FT)	FACTOR	WIDTH (FT)	AREA (SQ FT)
STAGE 1						
134+91	142+41	LT/RT	752	1	0.33	248
136+59	141+42	LT	484	1	0.33	160
STAGE 2						
135+36	142+79	LT/RT	745	1	0.33	246
136+35	141+35	RT	501	1	0.33	165
134+76	134+76	RT	12	1	2	24
143+01	143+01	LT	12	1	2	24
					TOTAL	867

PAY ITEM NO. 70307120					
TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE					
STATION	STATION	OFFSET	LENGTH (FT)	TYPE	FOOT
STAGE 1					
134+91	142+41	LT/RT	752	SOLID WHITE	752
136+59	141+42	LT	484	SOLID WHITE	484
STAGE 2					
135+36	142+79	LT/RT	745	SOLID WHITE	745
136+35	141+35	RT	501	SOLID WHITE	501
				TOTAL	2482

PAY ITEM NO. 70307210					
TEMPORARY PAVEMENT MARKING - LINE 24"- TYPE IV TAPE					
STATION	STATION	OFFSET	LENGTH (FT)	TYPE	FOOT
STAGES 1 & 2					
134+76	134+76	RT	12	STOP BAR	12
143+01	143+01	LT	12	STOP BAR	12
				TOTAL	24

PAY ITEM NO. 70400100			
TEMPORARY CONCRETE BARRIER			
STATION	STATION	OFFSET	FOOT
STAGE 1			
136+87	140+36	LT/RT	350.0
		TOTAL	350.0

PAY ITEM NO. 70400200			
RELOCATE TEMPORARY CONCRETE BARRIER			
STATION	STATION	OFFSET	FOOT
STAGE 2			
136+75	139+93	LT/RT	325.0
		TOTAL	325.0

PAY ITEM NO. 70600251		
IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3		
STATION	OFFSET	EACH
STAGE 1		
136+87	RT	1
140+36	RT	1
		TOTAL 2

PAY ITEM NO. 70600352		
IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE, NARROW), TEST LEVEL 3		
STATION	OFFSET	EACH
STAGE 2		
136+75	LT	1
139+93	RT	1
		TOTAL 2

PAY ITEM NO. 72501000		
TERMINAL MARKER - DIRECT APPLIED		
STATION	OFFSET	EACH
136+61	RT	1
137+11	LT	1
140+10	LT	1
140+68	RT	1
		TOTAL 4



USER NAME = cjberliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 5/6/2026	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
SCHEDULE OF QUANTITIES

SCALE: N.T.S. SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	8
CONTRACT NO. 64T48				
		ILLINOIS	FED. AID PROJECT	

PAY ITEM NO. 78009004						
MODIFIED URETHANE PAVEMENT MARKING - LINE 4"						
STATION	STATION	OFFSET	LENGTH (FT)	FACTOR	TYPE	FOOT
134+91	142+41	RT	750	1	SOLID WHITE	750
134+91	143+01	RT/LT	825	0.25	SKIP-DASH YELLOW	207
135+36	142+79	LT	743	1	SOLID WHITE	743
					TOTAL	1700

PAY ITEM NO. 78011025						
GROOVING FOR RECESSED PAVEMENT MARKING 5"						
STATION	STATION	OFFSET	LENGTH (FT)	FACTOR	TYPE	FOOT
134+91	138+28	RT	337	1	SOLID WHITE	337
134+91	138+28	RT/LT	337	0.25	SKIP-DASH YELLOW	85
135+36	138+28	LT	292	1	SOLID WHITE	292
139+42	142+41	RT	299	1	SOLID WHITE	299
139+42	143+01	RT/LT	359	0.25	SKIP-DASH YELLOW	90
139+42	142+79	LT	337	1	SOLID WHITE	337
					TOTAL	1440

PAY ITEM NO. 78300202						
PAVEMENT MARKING REMOVAL - WATER BLASTING						
STATION	STATION	OFFSET	LENGTH (FT)	FACTOR	WIDTH (FT)	SQ FT
134+91	142+41	RT	750	1	0.33	248
134+91	143+01	RT/LT	825	0.25	0.33	68
135+36	142+79	LT	743	1	0.33	245
					TOTAL	561

PAY ITEM NO. X7820007					
GUARDRAIL REFLECTORS, TYPE C (SPECIAL)					
STATION	STATION	OFFSET	LENGTH (FT)	SPACING (FT / EACH)	EACH
136+61	138+48	RT	187.5	80	2
139+23	140+68	RT	162.5	80	2
137+11	138+48	LT	137.5	80	2
139+23	140+10	LT	87.5	80	1
				TOTAL	7

PAY ITEM NO. X7820008					
BARRIER WALL REFLECTORS (SPECIAL)					
STATION	STATION	OFFSET	LENGTH (FT)	SPACING (FT / EACH)	EACH
138+48	139+23	RT	75	40	2
138+48	139+23	LT	75	40	2
				TOTAL	4

MODEL - Default
FILE NAME: 193755-sh-Sch.dgn



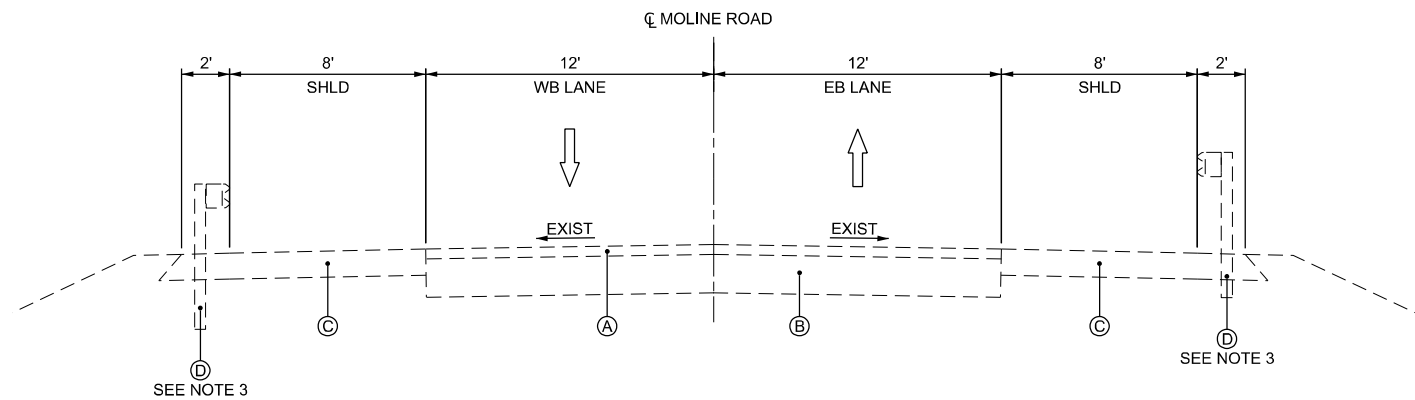
USER NAME = cjberliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 3/19/2026	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
SCHEDULE OF QUANTITIES

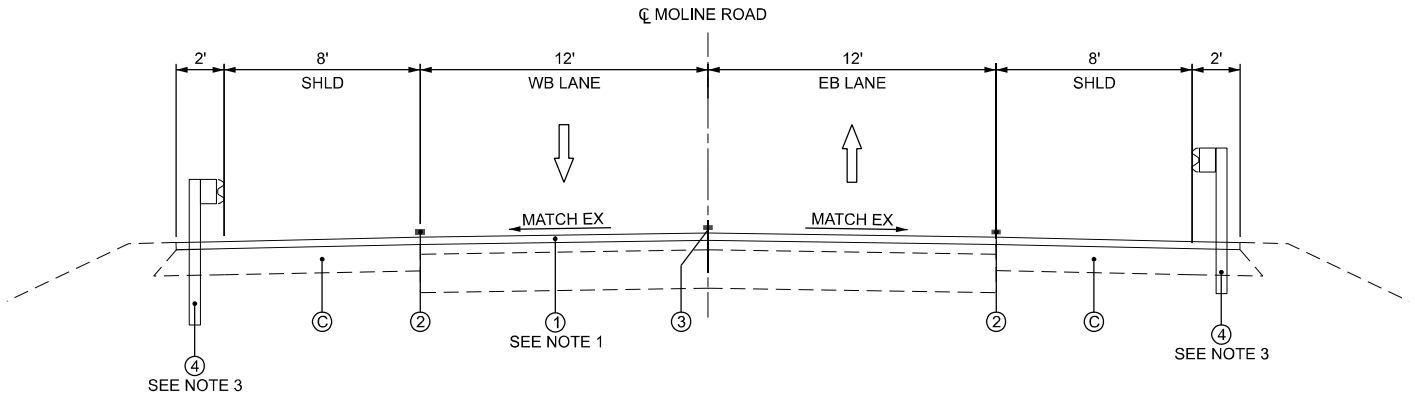
SCALE: N.T.S. SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	9
CONTRACT NO. 64T48				
		ILLINOIS	FED. AID PROJECT	



EXISTING TYPICAL SECTION

STA. 137+83 TO STA. 138+28
(BRIDGE AND APPROACH SLAB OMISSION STA. 138+28 TO STA. 139+42)
STA. 139+42 TO STA. 139+87



PROPOSED TYPICAL SECTION

(SEE PAVEMENT TRANSITION RAMP DETAIL)
STA. 137+83 TO STA. 138+28
(BRIDGE AND APPROACH SLAB OMISSION STA. 138+28 TO STA. 139+42)
STA. 139+42 TO STA. 139+87

EXISTING LEGEND

- A EXISTING HOT-MIX ASPHALT PAVEMENT
- B EXISTING PORTLAND CEMENT CONCRETE PAVEMENT
- C EXISTING HOT-MIX ASPHALT SHOULDER
- D EXISTING GUARDRAIL

PROPOSED LEGEND

- 1 BITUMINOUS MATERIALS (TACK COAT)
HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50 (1.5")
- 2 MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (SOLID WHITE)
- 3 MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (YELLOW 30' SKIP - 10' DASH)
- 4 STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS

NOTES

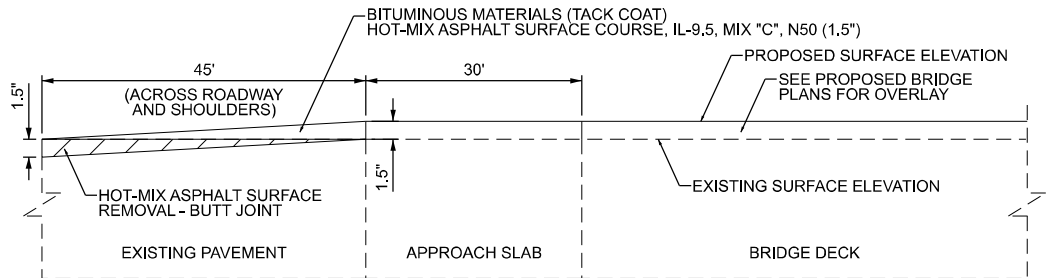
- PROPOSED HMA SURFACE COURSE THICKNESS IS SUBJECT TO VARIATIONS FOUND IN THE FIELD.
- THE FOLLOWING APPLICATION RATES ARE APPLICABLE FOR THIS PROJECT.

BITUMINOUS MATERIALS (TACK COAT) - APPLICATION RATES*	
SURFACE TYPE	RESIDUAL RATE
MILLED (HMA - PCC)	0.05 LB / SQ FT
EXISTING PAVEMENT	0.05 LB / SQ FT
FOG COAT (BETWEEN LIFTS)	0.05 LB / SQ FT

*TACK SHALL BE SS-1H, CSS-1H, OR NTEA LISTED MATERIAL

- PROPOSED GUARDRAIL LIMITS SHALL MATCH EXISTING GUARDRAIL LIMITS. PROPOSED / EXISTING GUARDRAIL LIMITS ARE AS FOLLOWS:

PROPOSED / EXISTING GUARDRAIL LIMITS		
OFFSET (RT / LT)	FROM STA.	TO STA.
RT	STA. 136+61	STA. 138+48
RT	STA. 139+23	STA. 140+68
LT	STA. 137+11	STA. 138+48
LT	STA. 139+23	STA. 140+10



PAVEMENT TRANSITION RAMP DETAIL

STA. 137+83 TO STA. 138+28
STA. 139+42 TO STA. 139+87

MODEL: Default
FILE NAME: 133755-sh-typ.dgn



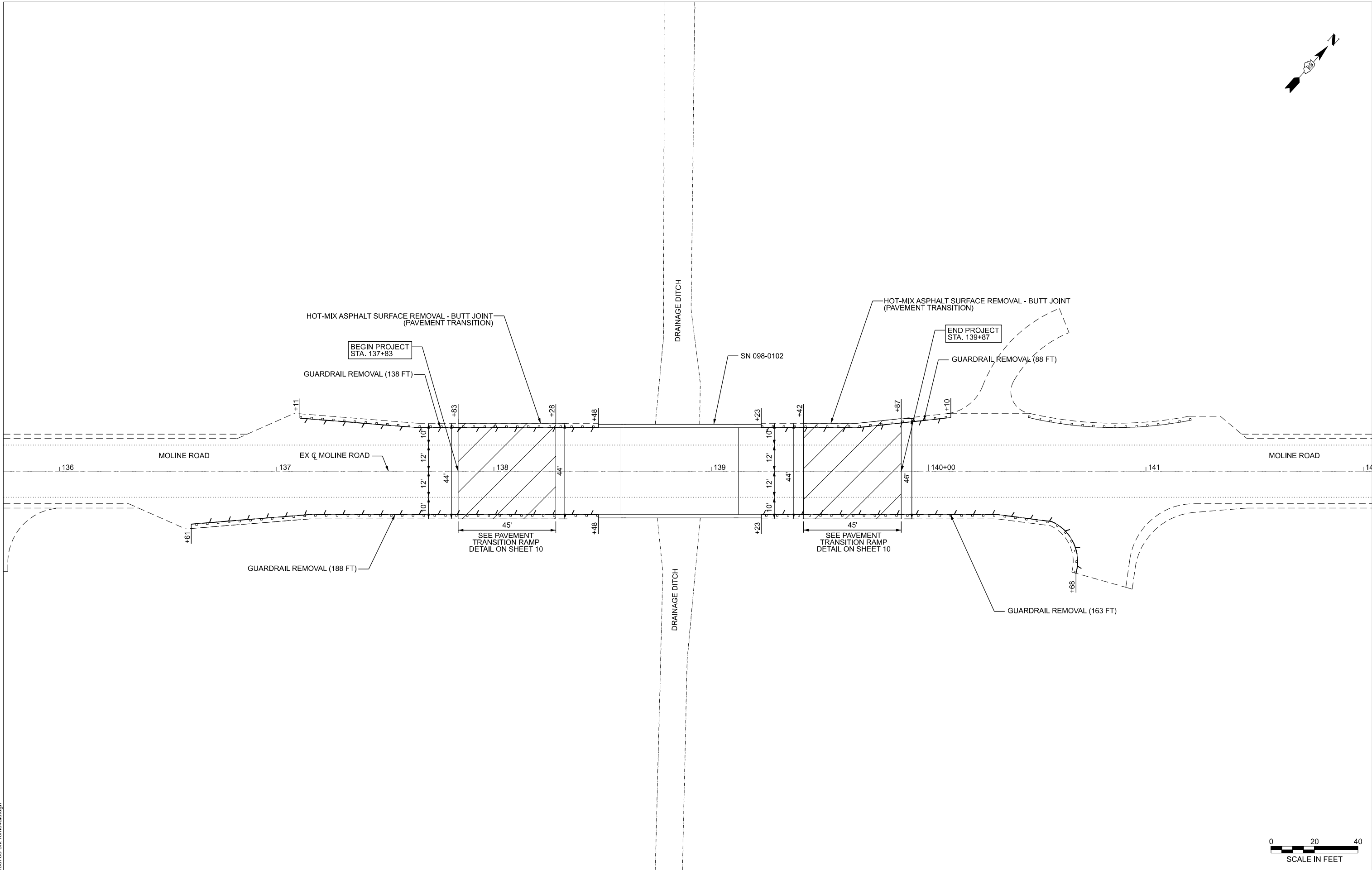
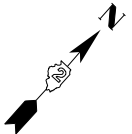
USER NAME = cjberliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 3/24/2026	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
EXISTING AND PROPOSED TYPICAL SECTIONS

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	10
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 133755-shr-removals.dgn



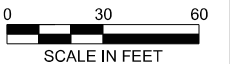
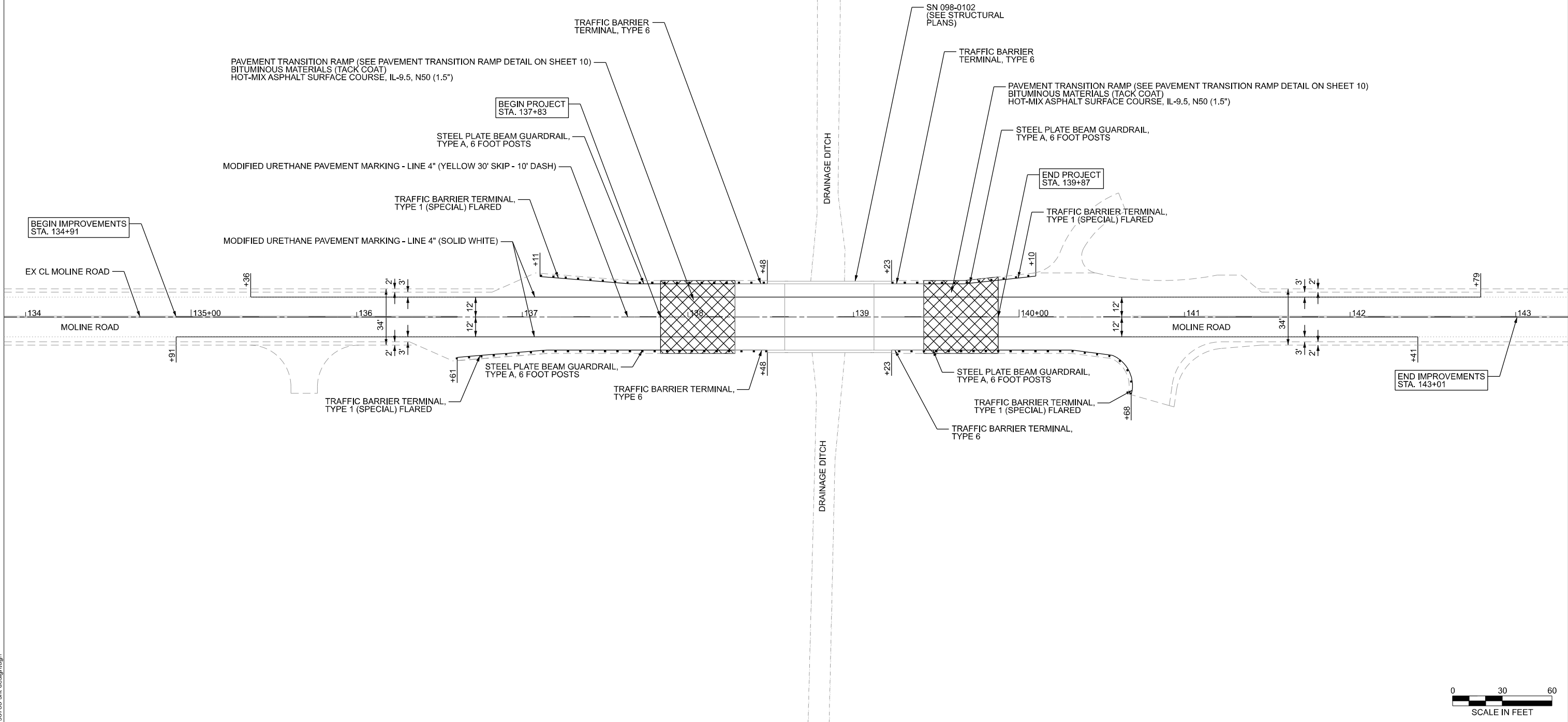
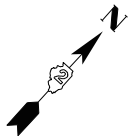
USER NAME	= cjberliner	DESIGNED	- TMM	REVISED	-
		DRAWN	- TMM	REVISED	-
		CHECKED	- CJB	REVISED	-
PLOT DATE	= 3/19/2026	DATE	- 3/27/2026	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
REMOVAL PLAN

SCALE: 1" = 20' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	11
CONTRACT NO. 64T48				
		ILLINOIS	FED. AID PROJECT	



MODEL: Default
FILE NAME: 133755-sh-design.dgn



USER NAME	= cjberliner	DESIGNED -	TMM	REVISED -	
		DRAWN -	TMM	REVISED -	
		CHECKED -	CJB	REVISED -	
PLOT DATE	= 3/19/2026	DATE	= 3/27/2026	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
PROPOSED ROADWAY PLAN

SCALE: 1" = 30' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	12
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

MAINTENANCE OF TRAFFIC GENERAL NOTES

1. ALL STAGING DETAILS SHALL BE IN ACCORDANCE WITH TRAFFIC CONTROL AND PROTECTION STANDARD, 701321 AND PAID FOR AT THE CONTRACT UNIT PRICE PER EACH LOCATION.
2. ALL WORK WITHOUT TEMPORARY TRAFFIC SIGNALS IN PLACE SHALL BE IN ACCORDANCE WITH TRAFFIC CONTROL AND PROTECTION STANDARDS LISTED ON SHEET 2.
3. EXISTING OR TEMPORARY PAVEMENT MARKINGS SHALL BE ON BOTH SIDES OF THE OPEN LANE FROM STOP BAR TO STOP BAR. PERMANENT PAVEMENT MARKINGS THAT ARE IN CONFLICT WITH STAGED TRAFFIC MARKINGS SHALL BE REMOVED USING PAVEMENT MARKING REMOVAL - WATER BLASTING. TEMPORARY PAVEMENT MARKINGS THAT ARE IN CONFLICT WITH STAGED TRAFFIC MARKINGS SHALL BE REMOVED USING SHORT TERM PAVEMENT MARKING REMOVAL.
4. ADDITIONAL SIGNAGE SHOWN ON THE TRAFFIC CONTROL SHEETS WHICH ARE NOT PART OF IDOT HIGHWAY STANDARD 701321 SHALL BE INCLUDED IN THE COST OF TRAFFIC CONTROL AND PROTECTION, STANDARD 701321.
5. STAGE 1 DECK SCARIFICATION SHALL TAKE PLACE PRIOR TO DECK REMOVALS REQUIRED FOR DECK SLAB REPAIRS (FULL DEPTH, TYPE II).

MAINTENANCE OF TRAFFIC SUGGESTED SEQUENCING

STAGE 1 TRAFFIC

CLOSE EASTBOUND LANE. SHIFT EASTBOUND AND WESTBOUND TRAFFIC INTO THE WESTBOUND LANE AND SHOULDER USING IDOT HIGHWAY STANDARD 701321 AND AS DETAILED IN THE MAINTENANCE OF TRAFFIC STAGE 1 TYPICAL SECTION AND PLANS.

STAGE 1 CONSTRUCTION

CONSTRUCT BRIDGE REHABILITATION AND BRIDGE APPROACH WORK ON EASTBOUND LANE AS DETAILED IN THE STRUCTURAL PLANS. CONSTRUCT EASTBOUND ROADWAY PAVEMENT AND GUARDRAIL IMPROVEMENTS AS DETAILED IN THE PROPOSED ROADWAY PLANS.

STAGE 2 TRAFFIC

CLOSE WESTBOUND LANE. SHIFT EASTBOUND AND WESTBOUND TRAFFIC INTO THE EASTBOUND LANE AND SHOULDER USING IDOT HIGHWAY STANDARD 701321 AND AS DETAILED IN THE MAINTENANCE OF TRAFFIC STAGE 2 TYPICAL SECTION AND PLANS.

STAGE 2 CONSTRUCTION

CONSTRUCT BRIDGE REHABILITATION AND BRIDGE APPROACH WORK ON WESTBOUND LANE AS DETAILED IN THE STRUCTURAL PLANS. CONSTRUCT WESTBOUND ROADWAY PAVEMENT AND GUARDRAIL IMPROVEMENTS AS DETAILED IN THE PROPOSED ROADWAY PLANS.

POST-STAGE TRAFFIC

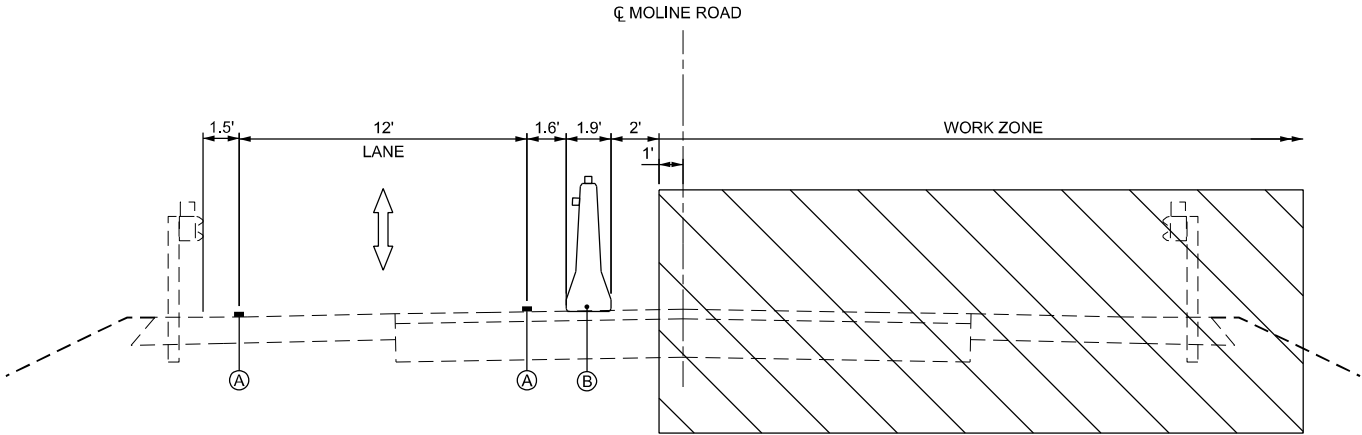
USE IDOT HIGHWAY STANDARD 701311 FOR TRAFFIC CONTROL.

POST-STAGE CONSTRUCTION

CONDUCT WORKSITE CLEANUP AND PLACE FINAL PAVEMENT MARKINGS.

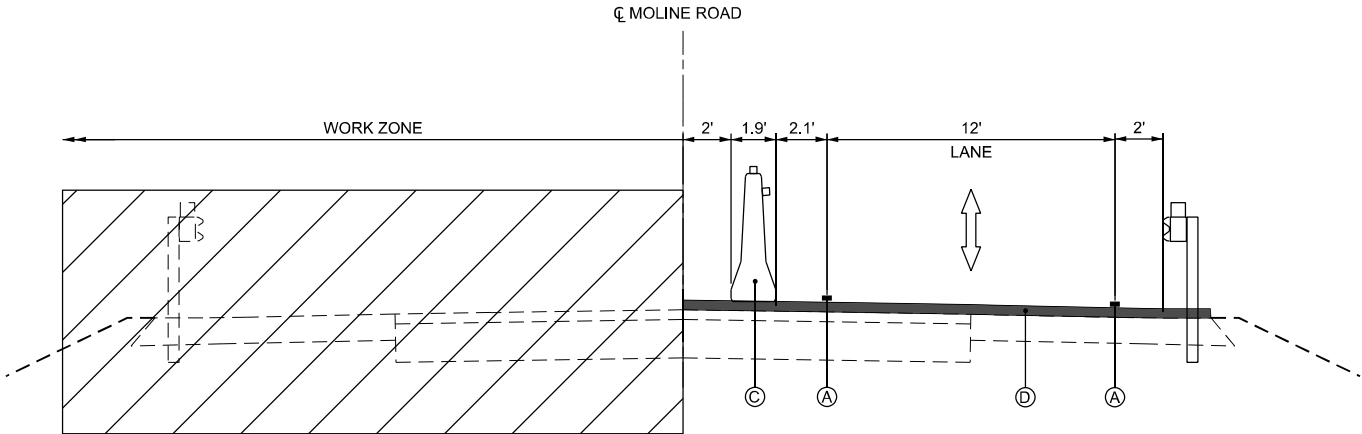
MOT TYPICAL SECTION LEGEND

- Ⓐ TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (SOLID WHITE)
- Ⓑ TEMPORARY CONCRETE BARRIER
- Ⓒ RELOCATE TEMPORARY CONCRETE BARRIER
- Ⓓ COMPLETED PAVEMENT



MOT TYPICAL SECTION STAGE 1

STA. 137+83 TO STA. 139+87
(LOOKING EAST)



MOT TYPICAL SECTION STAGE 2

STA. 137+83 TO STA. 139+87
(LOOKING EAST)

MODEL: Default
FILE NAME: 133755-shh-MOT-note.dgn



USER NAME = cjberliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 5/6/2026	DATE - 3/27/2026	REVISED -

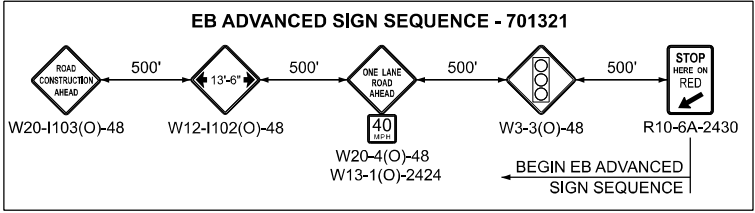
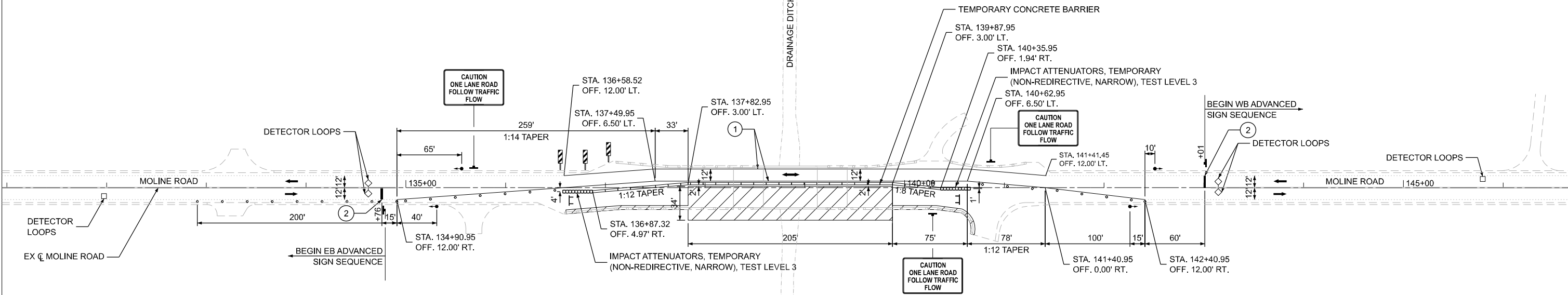
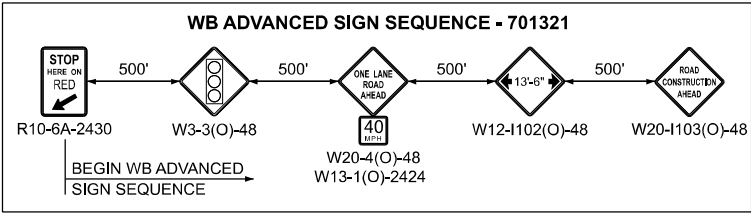
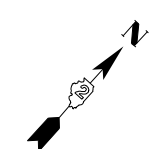
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
MAINTENANCE OF TRAFFIC NOTES, SEQUENCING, & TYPICAL SECTIONS

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	13
CONTRACT NO. 64T48				
			ILLINOIS	FED. AID PROJECT

NOTE:
1. BARRIER WALL OFFSETS ARE TO THE CONSTRUCTION SIDE OF THE BARRIER WALL.



LEGEND	
	WORK ZONE
	COMPLETED WORK
	DRUMS WITH STEADY BURNING BI-DIRECTIONAL LIGHT
	TEMPORARY CONCRETE BARRIER
	TEMPORARY IMPACT ATTENUATOR
	TRAFFIC SIGNAL
	SIGN
	1 TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (SOLID WHITE)
	2 TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE (SOLID WHITE)
	TYPE III BARRICADE WITH FLASHING LIGHTS
	VERTICAL PANELS



MODEL: Default
FILE NAME: 133755-sh-MOT-Stage1.dgn



USER NAME = cjbentliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 5/6/2026	DATE - 3/27/2026	REVISED -

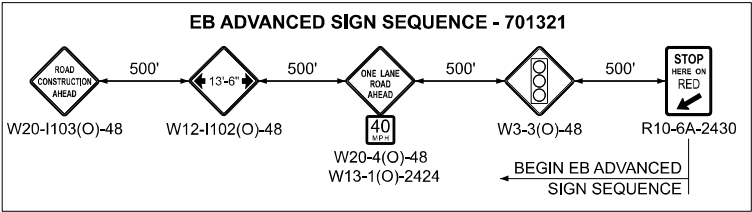
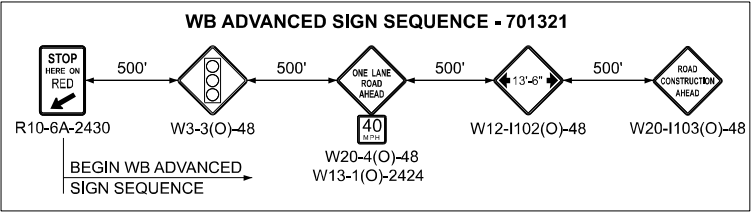
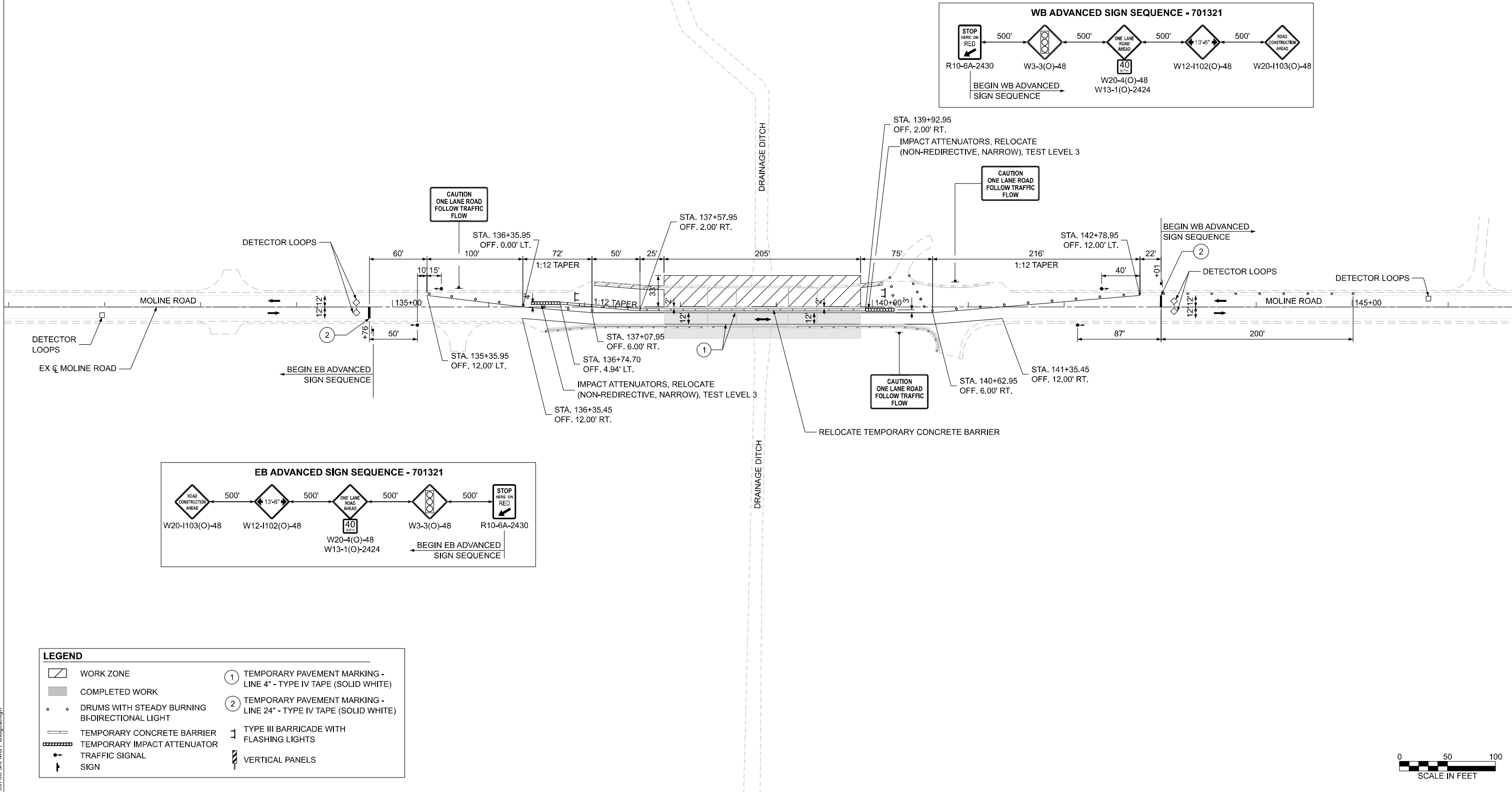
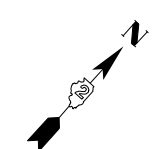
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
MAINTENANCE OF TRAFFIC - STAGE 1

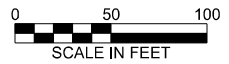
SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	14
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

NOTE:
1. BARRIER WALL OFFSETS ARE TO THE CONSTRUCTION SIDE OF THE BARRIER WALL.



LEGEND	
	WORK ZONE
	COMPLETED WORK
	DRUMS WITH STEADY BURNING BI-DIRECTIONAL LIGHT
	TEMPORARY CONCRETE BARRIER
	TEMPORARY IMPACT ATTENUATOR
	TRAFFIC SIGNAL
	SIGN
	TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE (SOLID WHITE)
	TEMPORARY PAVEMENT MARKING - LINE 24" - TYPE IV TAPE (SOLID WHITE)
	TYPE III BARRICADE WITH FLASHING LIGHTS
	VERTICAL PANELS



MODEL: Default
FILE NAME: 133755-shh-MOT-Stage2.dgn



USER NAME = cjbertliner	DESIGNED - TMM	REVISED -
	DRAWN - TMM	REVISED -
	CHECKED - CJB	REVISED -
PLOT DATE = 5/6/2026	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MOLINE ROAD
MAINTENANCE OF TRAFFIC - STAGE 2

SCALE: 1" = 50' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	15
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

Existing Structure: S.N. 098-0102 was built in 1993 and carries Moline Road over Drainage Ditch. The single span, P.P.C I-Beams and concrete deck is supported on pile supported stub abutments. The bridge deck measures 55'-0" back to back of abutments and 43'-2" out-to-out.

Traffic is to be maintained using stage construction and one-way, signalized traffic.

No salvage.

SCOPE OF WORK

1. Complete ¾" bridge deck and approach slab scarification.
2. Perform partial and full depth repairs to bridge deck and approach slabs.
3. Replace joints at abutments.
4. Place 2½" Latex Concrete Overlay on bridge deck and approach slabs.
5. Perform deck grooving and diamond grinding
6. Apply protective coat on the top surface of the deck overlay on bridge slab, approach slabs, and new parapet concrete at joint replacement.
7. Add missing stone riprap at base of both Abutments and along wingwall slopes.
8. Perform substructure repairs.
9. Clean and paint bearings.



Compact any voids under edge of approach slab with CA6 or CA7 prior to placing riprap. Cost included with "Stone Riprap, Class A5".

DESIGN SPECIFICATIONS

2002 AASHTO Standard Specifications for Highway Bridges, 17th Edition

LOADING HS20-44

No future wearing surface allowed.

DESIGN STRESSES

EXISTING UNITS

$f_c = 3,500$ psi (Concrete)
 $f_y = 60,000$ psi (Reinforcement)

EXISTING PRECAST PRESTRESSED UNITS

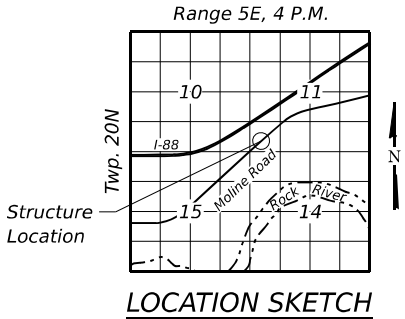
$f_c = 6,000$ psi

FIELD UNITS

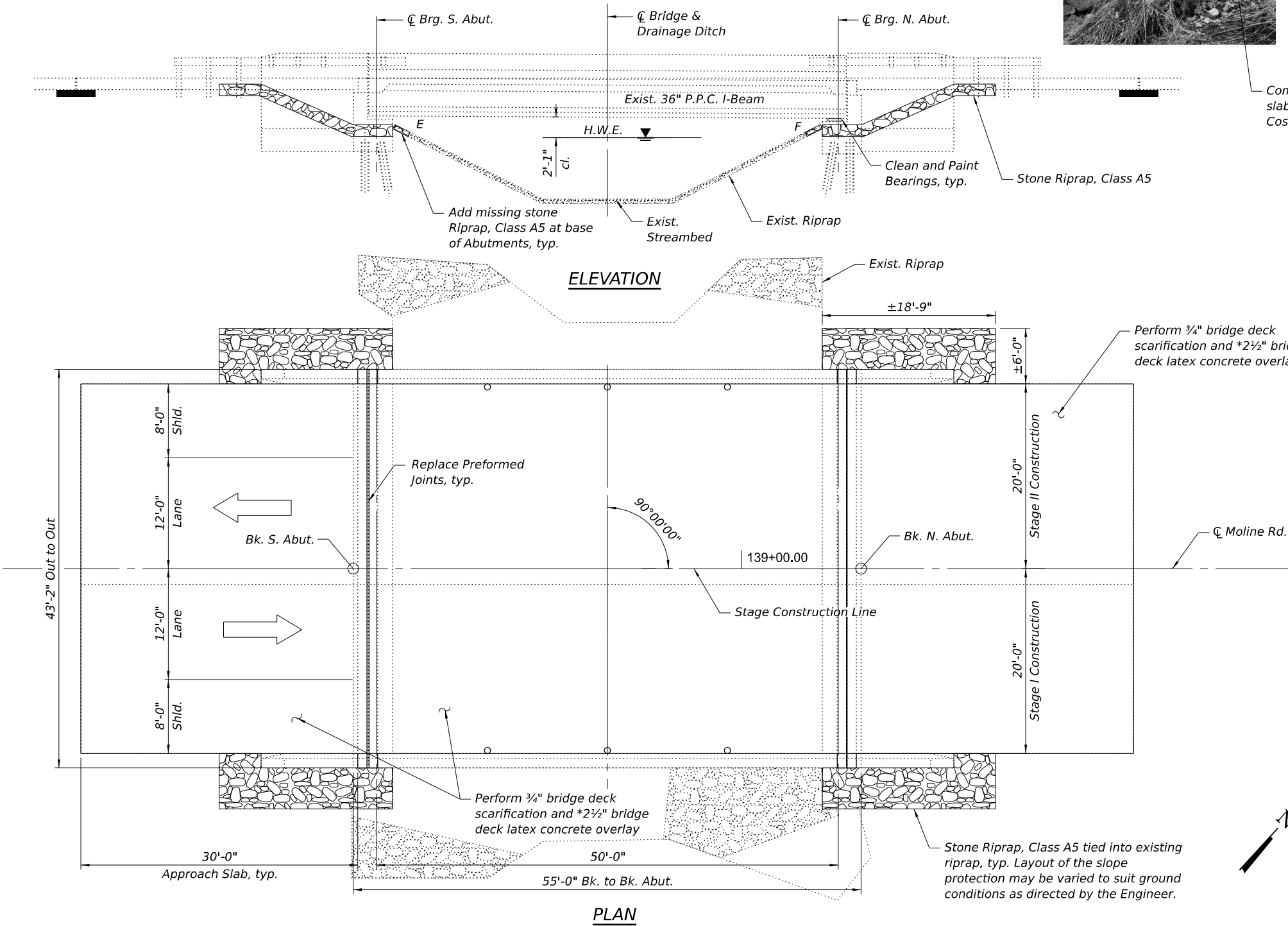
$f_c = 4,000$ psi (Superstructure)
 $f_c = 3,500$ psi (Substructure)
 $f_y = 60,000$ psi (Reinforcement)



DATE: 6/2/2026
EXPIRATION: 11/30/2026



GENERAL PLAN & ELEVATION
MOLINE ROAD OVER DRAINAGE DITCH
F.A.S. ROUTE 1197
SEC. (105BR-1)BRR
WHITESIDE COUNTY
STATION 138+85.50
STRUCTURE NO. 098-0102



MODEL: Default
FILE NAME: p:\burnsmcd2-pw\burnsmcd2-pw-18\Documents\ILDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Bridge_Sheets\0980102-64148-001-GPE



USER NAME = cjbentliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 6/2/2026	CHECKED - GEK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN & ELEVATION
STRUCTURE NO. 098-0102

SHEET 1 OF 11 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	16
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: pwr/burnsmcd2pw.bentley.comburnsmcd2pw-18/Documents/ILDOT/193755_MOLINE ROAD BRIDGE PHASE II/Cadd/Bridge_Sheets/0980102-64148-002-1DX

GENERAL NOTES

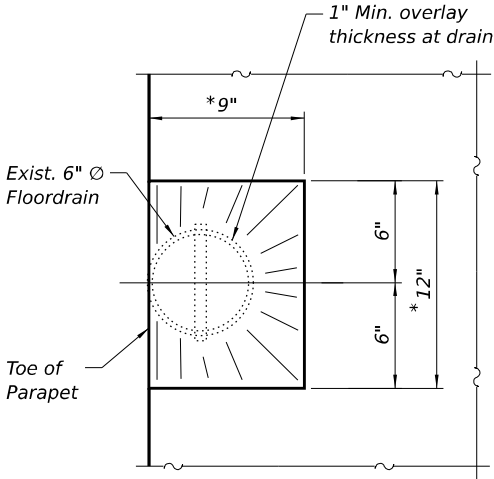
1. Reinforcement bars designated (E) shall be epoxy coated.
2. Up to ¼" shall be ground off the bridge deck and bridge approach slabs.
3. Plan dimensions and details relative to the existing structure have been taken from existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.
4. Existing reinforcement extending into the removal area shall be cleaned, straightened, and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system at the Contractor's expense.
5. Protective Coat shall be applied to the top and inside surface of new concrete at parapets and concrete overlay per Section 503.19 of the Standard Specifications. The Contractor shall take appropriate measures to assure the Protective Coat is not applied to the floor drains.
6. The repairs in these plans were identified from a visual inspection in January 2026. The Contractor shall verify areas for repair and the associated quantities in the field, which shall be confirmed by the Engineer prior to the start of work.
7. The Engineer shall show actual location and size of PPC beam repairs and substructure repairs on As-Built Plans.
8. Stage 1 deck scarification shall take place prior to bridge slab removals as required for Deck Slab Repairs (Full Depth).
9. All structural steel shall conform to AASHTO M-270 Grade 36 unless otherwise noted.
10. The Contractor shall use extreme care during concrete removal so as not to damage the PPC I Beams.
11. Joint openings shall be adjusted according to Article 520.04 of the Std. Specs. when the deck is poured at an ambient temperature other than 50° F.
12. Areas of deck repairs shown are estimated. The Engineer shall show actual location and size of deck repairs on As-Built Plans.
13. Cleaning and painting of the existing bearings shall be as specified in the special provision for "Cleaning and Painting Existing Steel Structures". All bearings shall be cleaned per Near White Blast Cleaning SSPC- SP10. The designated areas cleaned per Near White Blast Cleaning shall be painted according to the requirements of Organic/ Zinc-Rich/Epoxy/Urethane paint system. The color of the final finish coat for all bearings shall be Gray, Munsell No 5B 7/1.

INDEX OF SHEETS

- 1 - General Plan & Elevation
- 2 - General Notes, Index of Sheets, & Total Bill of Material
- 3 - Stage Construction
- 4 - Temporary Concrete Barrier for Stage Construction
- 5 - Deck Repair Plan
- 6 - Joint Repair Plan & Details
- 7 - Preformed Joint Strip Seal
- 8 - North Abutment & Wingwall Repairs
- 9 - South Abutment & Wingwall Repairs
- 10 - Superstructure Repairs
- 11 - Bar Splicer Assembly & Mechanical Splicer Details

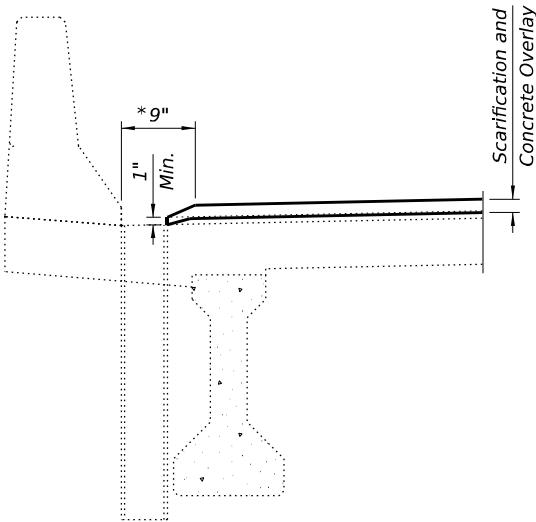
TOTAL BILL OF MATERIAL

ITEM	UNIT	TOTAL
Stone Riprap, Class A5	Sq. Yd.	65
Concrete Removal	Cu. Yd.	3.9
Concrete Superstructure	Cu. Yd.	4.7
Protective Coat	Sq. Yd.	510
Reinforcement Bars, Epoxy Coated	Pound	710
Bar Splicers	Each	8
Preformed Joint Strip Seal	Foot	84
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	1
Bridge Deck Scarification ¾"	Sq. Yd.	507
Bridge Deck Latex Concrete Overlay, 2½"	Sq. Yd.	507
Structural Repair Of Concrete (Depth Equal To Or Less Than 5 Inches)	Sq. Ft.	6
Epoxy Crack Injection	Foot	13
Acrylic Coating	Sq. Yd.	3
Fiber Wrap	Sq. Ft.	22
Bridge Deck Grooving (Longitudinal)	Sq. Yd.	304
Cleaning And Painting Bearings	Each	12
Approach Slab Repair (Partial Depth)	Sq. Yd.	5
Diamond Grinding (Bridge Section)	Sq. Yd.	456
Precast Prestressed Concrete I-Beam Repair	Sq. Ft.	6



OVERLAY TREATMENT AT DRAINS

(6 drains total, cost included with Bridge Deck Overlay)



SECTION AT DRAINS

* Slope to drain.



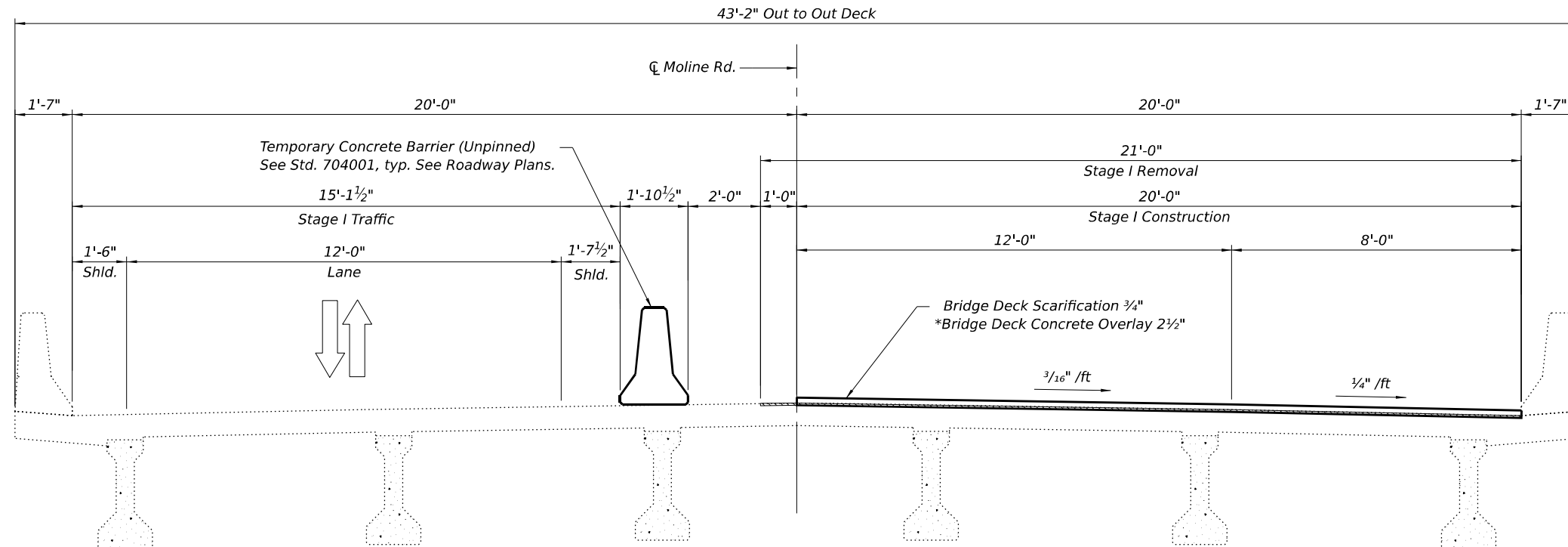
USER NAME = cjbentliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 6/2/2026	CHECKED - GEK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

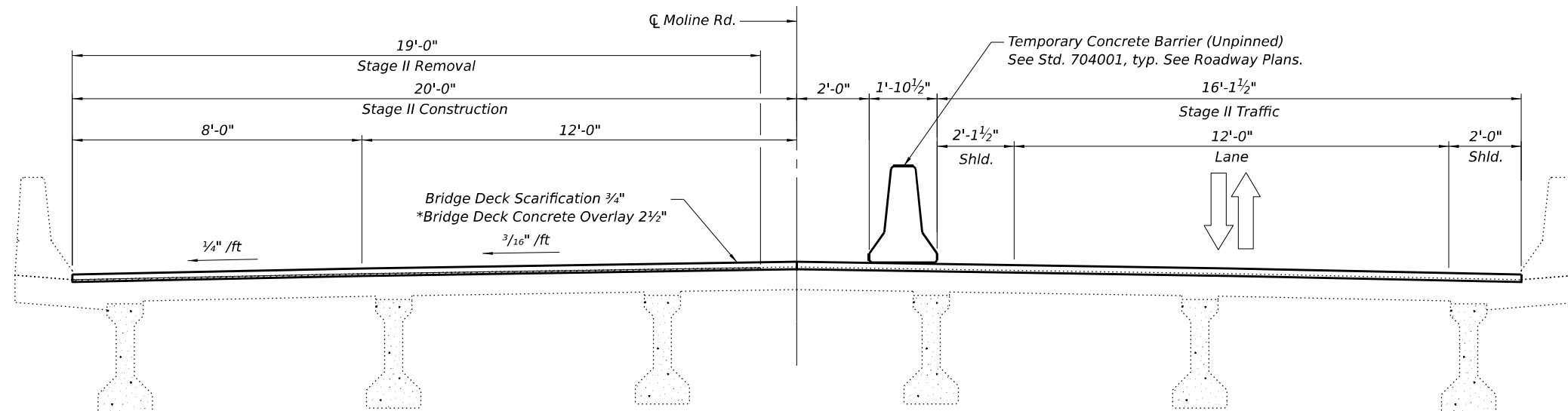
GENERAL NOTES, INDEX OF SHEETS, & TOTAL BILL OF MATERIAL
STRUCTURE NO. 098-0102

SHEET 2 OF 11 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	17
CONTRACT NO. 64T48				
ILLINOIS		FED. AID PROJECT		



STAGE I CONSTRUCTION



STAGE II CONSTRUCTION

* Prior to grinding

MODEL: Default
FILE NAME: p:\burnsmcd2-pw\burnsmcd2-pw-18\Documents\LDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-003-STG



USER NAME = cjbentliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 3/19/2026	CHECKED - GEK	REVISED -

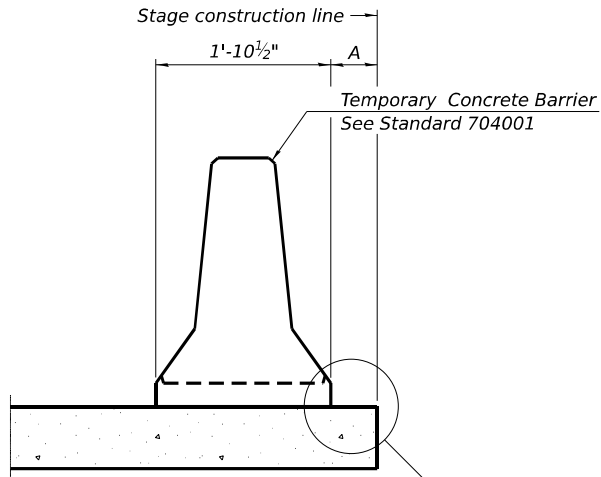
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STAGE CONSTRUCTION
STRUCTURE NO. 098-0102**

SHEET 3 OF 11 SHEETS

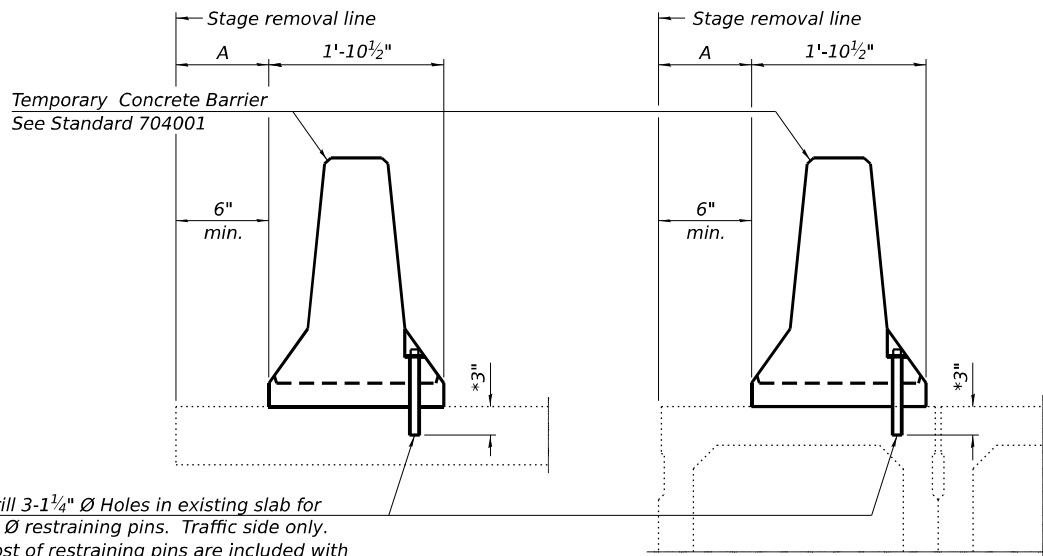
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	18
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: p:\w\burnsmcd2-pw.bentley.com\burnsmcd2-pw-18\Documents\ILDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-004-TCB



When "A" is 3'-1" or less, the temporary concrete barrier shall be restrained to the new slab according to Detail I, II or III. No restraint is required when "A" is greater than 3'-1".

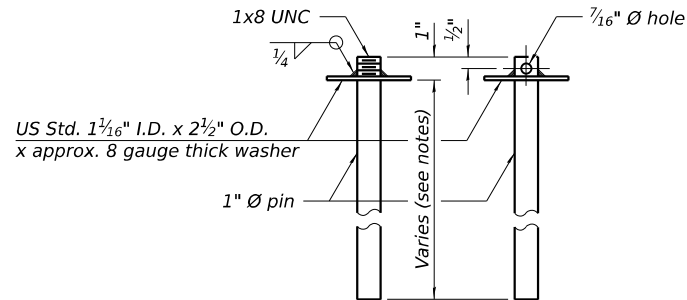
NEW SLAB OR NEW DECK BEAM



Drill 3-1 1/4" Ø Holes in existing slab for 1" Ø restraining pins. Traffic side only. Cost of restraining pins are included with Temporary Concrete Barrier. No restraint is required when "A" is greater than 3'-1".

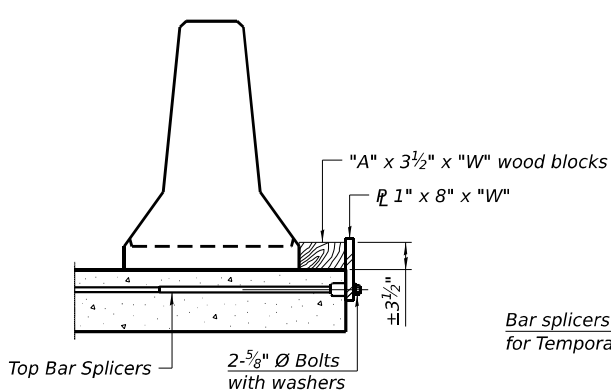
EXISTING SLAB

EXISTING DECK BEAM

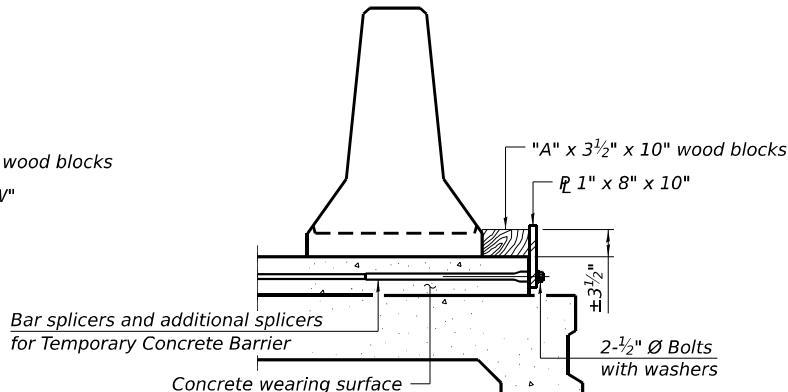


RESTRAINING PIN

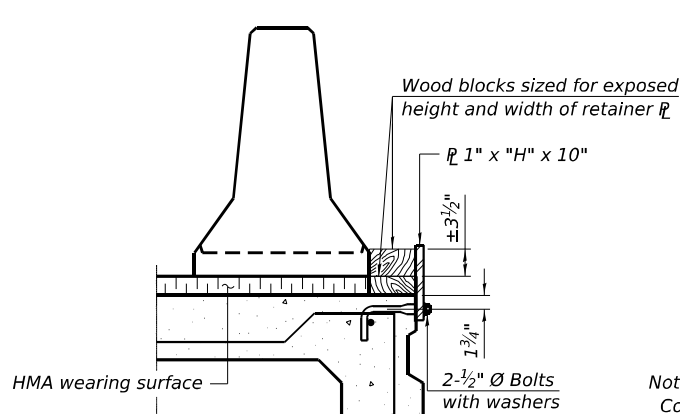
SECTIONS THRU SLAB OR DECK BEAM



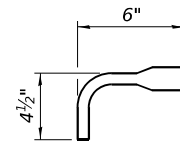
DETAIL I



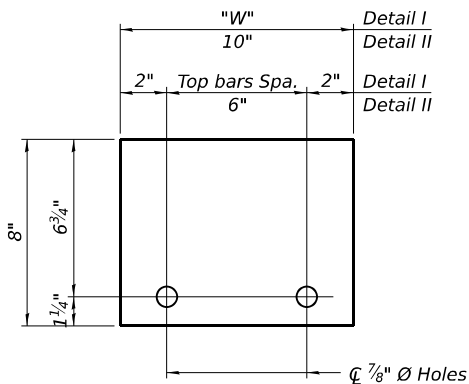
DETAIL II



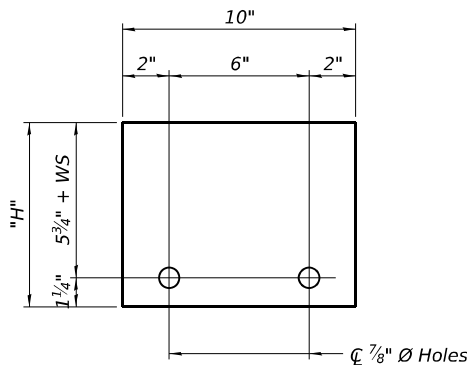
DETAIL III



BAR SPLICER FOR #4 BAR - DETAIL III



STEEL RETAINER 1" x 8" x "W"
(Detail I and II)



STEEL RETAINER 1" x "H" x 10"
(Detail III)

RAILING CRITERIA

NCHRP 350 Test Level	3
Railing Weight (plf)	440

R-27

5-15-2023



USER NAME	= cjbentliner
PLOT SCALE	=
PLOT DATE	= 3/19/2026

DESIGNED	- GEK
CHECKED	- ECK
DRAWN	- CJB
CHECKED	- GEK

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY CONCRETE BARRIER FOR STAGE CONSTRUCTION
STRUCTURE NO. 098-0102

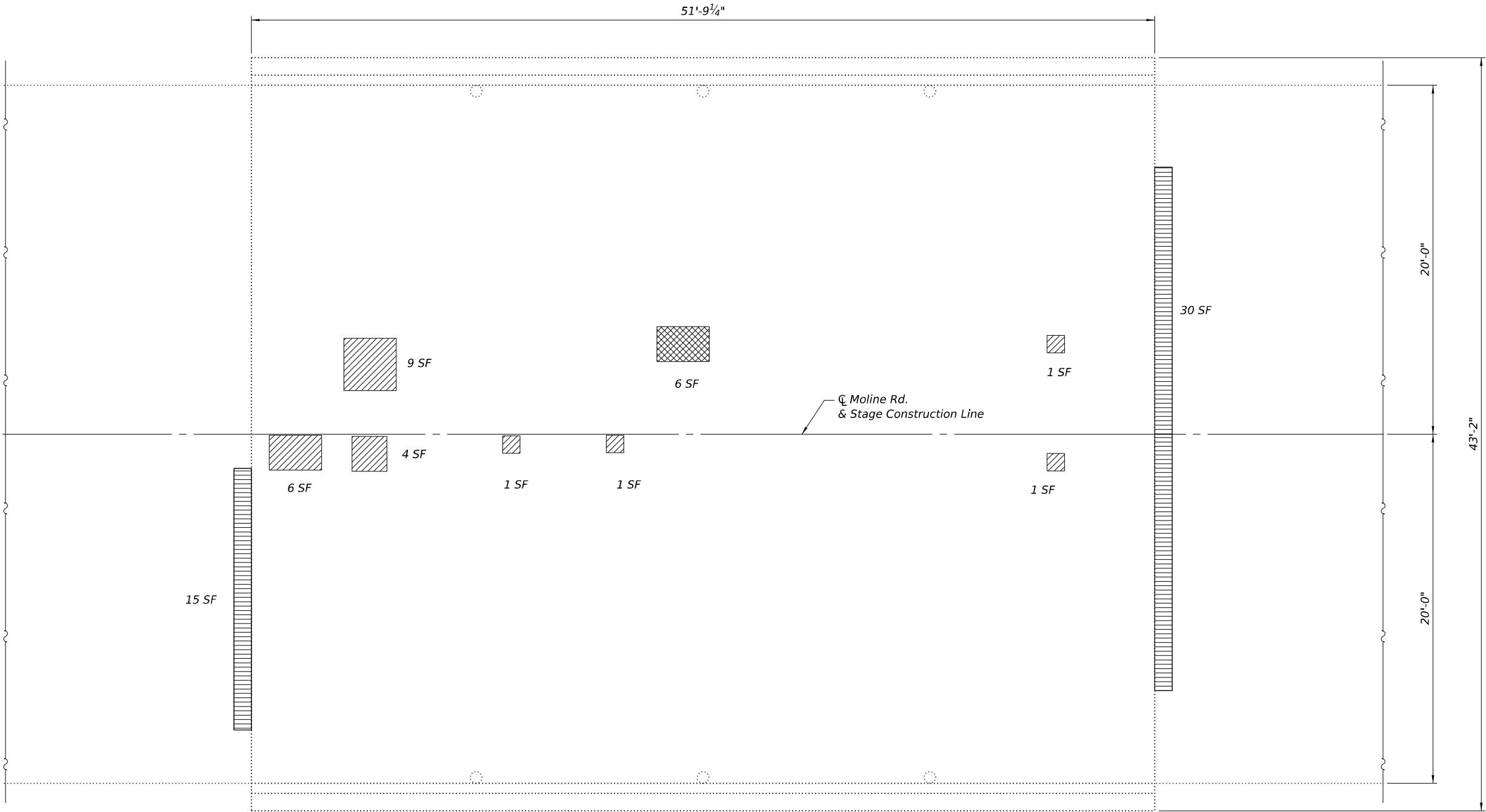
SHEET 4 OF 11 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	19
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

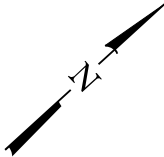
MODEL: Default
FILE NAME: p:\burnsmcd2-pw-bentley.com\burnsmcd2-pw-18\Documents\ILDOT193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Bridge_Sheets\0980102-64T48-005-DREP

LEGEND:

- Deck Slab Repair (Partial)
- Deck Slab Repair (Full Depth, Type II)
- Approach Slab Repair (Partial Depth)



- NOTE:
- Deck Slab Repair (Partial) locations and quantities are shown for information only and will not be measured for payment. Cost shall be included in cost of Bridge Deck Latex Concrete Overlay.
 - Deck Slab Repair (Full Depth, Type II) and Approach Slab Repair (Partial Depth) have been estimated. Actual size and locations shall be determined by the Engineer and recorded on the As-Built Plans.



DECK PLAN

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Protective Coat	Sq. Yd.	510
Deck Slab Repair (Full Depth, Type II)	Sq. Yd.	1
Bridge Deck Scarification 3/4"	Sq. Yd.	507
Bridge Deck Latex Concrete Overlay, 2 1/2"	Sq. Yd.	507
Bridge Deck Grooving (Longitudinal)	Sq. Yd.	304
Approach Slab Repair (Partial Depth)	Sq. Yd.	5
Diamond Grinding (Bridge Section)	Sq. Yd.	456



USER NAME = cjberliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 6/2/2026	CHECKED - GEK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DECK REPAIR PLAN
STRUCTURE NO. 098-0102

SHEET 5 OF 11 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	20
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: p:\w\burnsmcd2-pw.bentley.com\burnsmcd2-pw-18\Documents\ILDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-006-REP

3/19/2026 12:30:26 PM



USER NAME	= cjbentliner
PLOT SCALE	=
PLOT DATE	= 3/19/2026

DESIGNED	- GEK
CHECKED	- ECK
DRAWN	- CJB
CHECKED	- GEK

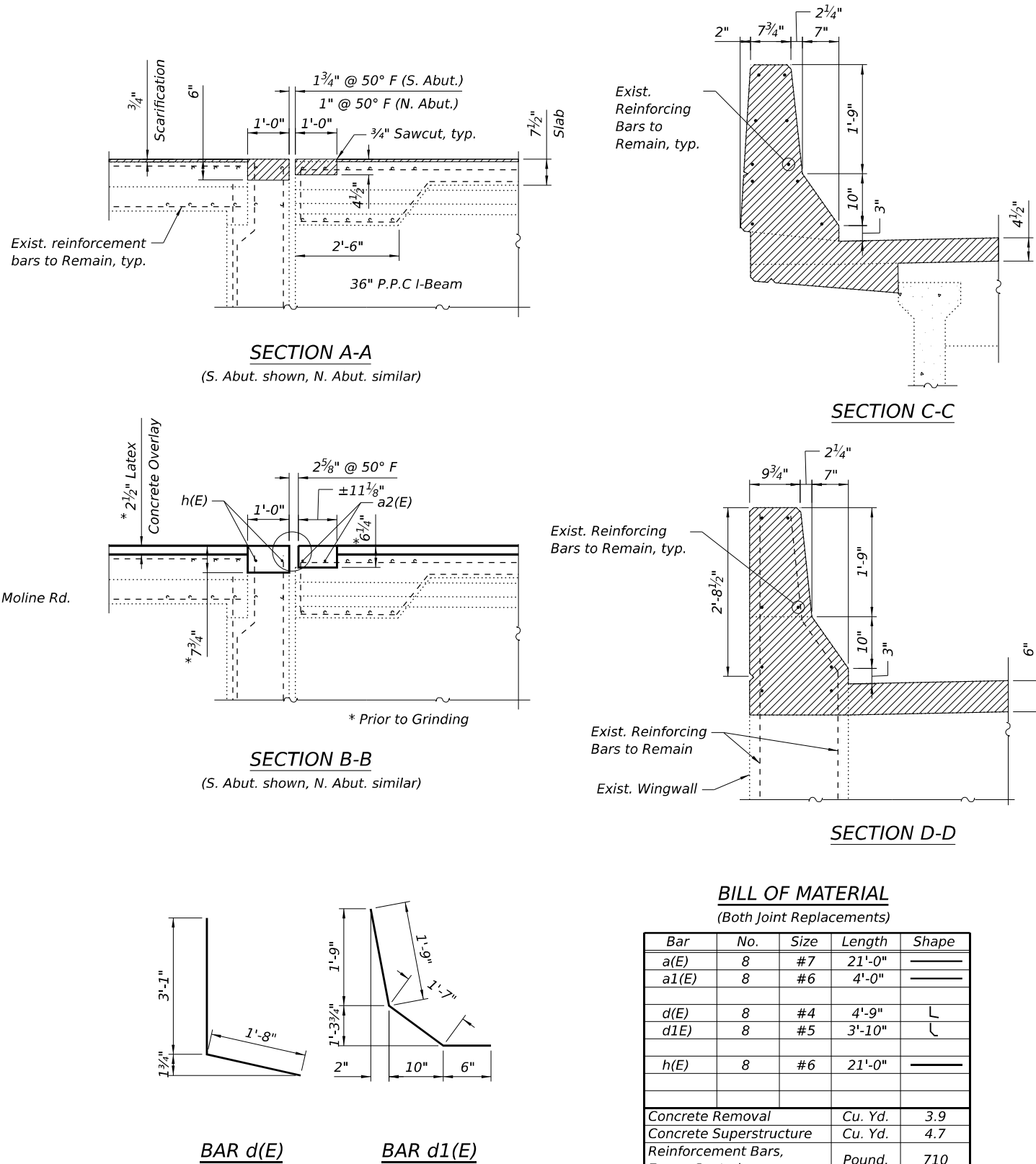
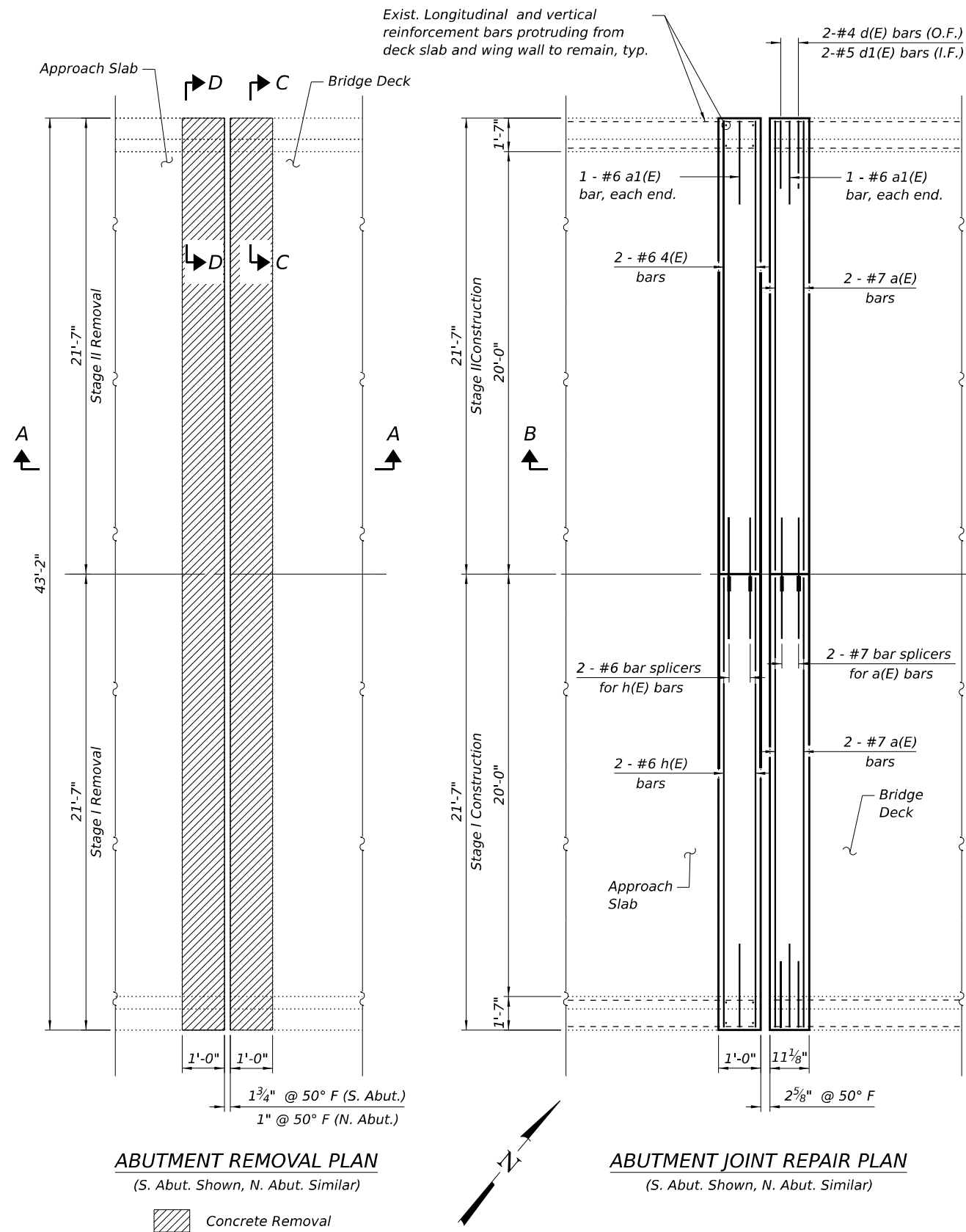
REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

JOINT REPAIR PLAN & DETAILS
STRUCTURE NO. 098-0102

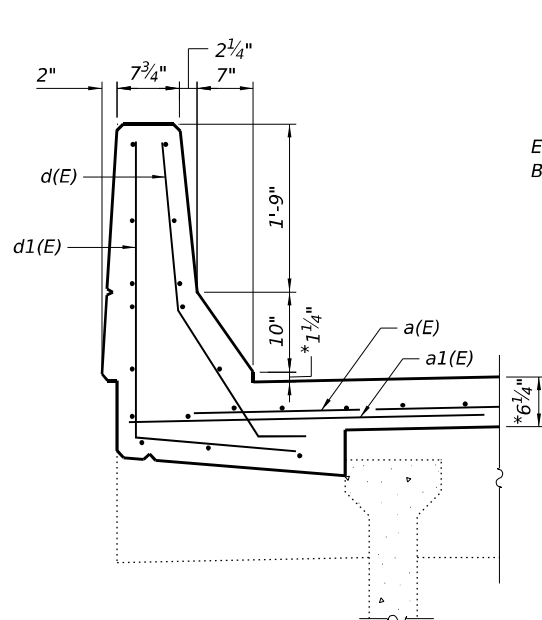
SHEET 6 OF 11 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	21
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

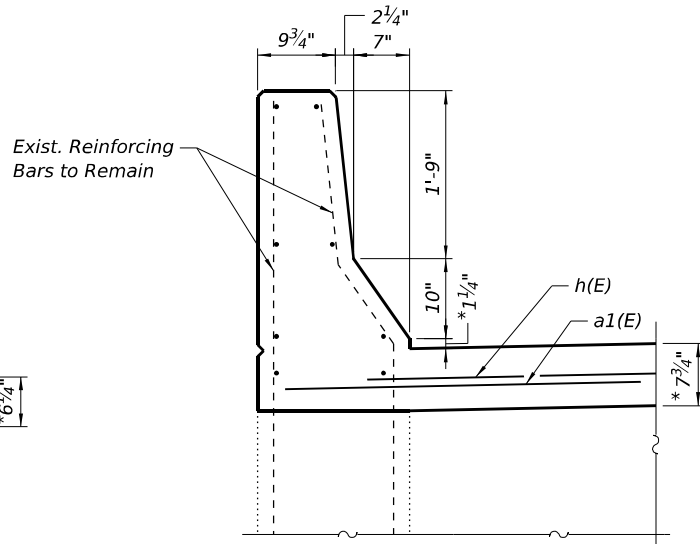


NOTES:
1. See Sheet 6 of 11 for Reinforcement Details at Parapet.

MODEL: Default
FILE NAME: p:\w\burnsmcd2-pw.bentley.com\burnsmcd2-pw-18\Documents\LDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-007-PJF

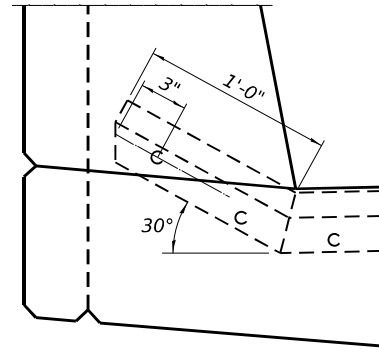


BRIDGE PARAPET DETAILS



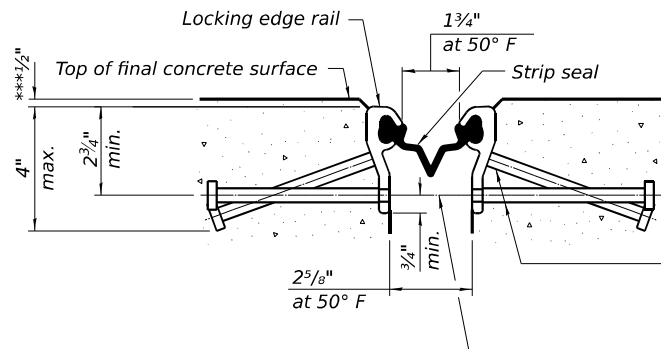
APPROACH PARAPET DETAILS

* Prior to Grinding



DETAIL A

(Kick-up at parapet locations shown.)



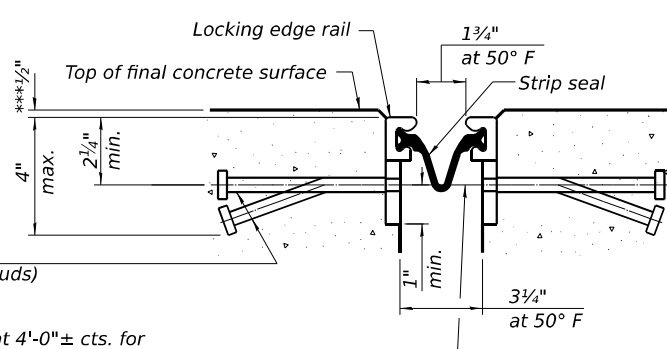
SHOWING ROLLED RAIL JOINT

* 5/8" Ø x 6" studs @ 6" cts. (alternate angled/bent studs with horizontal studs)

3/8" Ø threaded rods in 7/16" Ø holes at 4'-0" ± cts. for holding the proper joint opening based on the temperature during the deck pour. Place to miss studs. All rods shall be burned, or sawed off flush with the plates within 90 minutes after concrete is set.

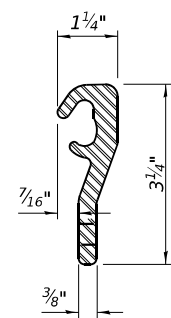
SECTION A-A

* Granular or solid flux filled headed studs conforming to Article 1006.32 of the Std. Specs., automatically end welded.

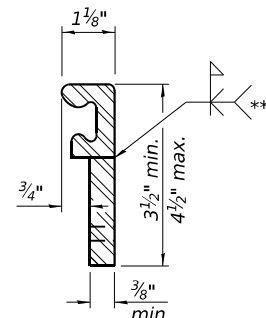


SHOWING WELDED RAIL JOINT

*** Prior to grinding



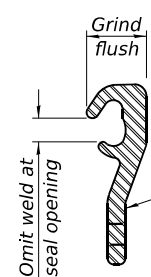
ROLLED (EXTRUDED) RAIL



WELDED RAIL

LOCKING EDGE RAILS

** Back gouge not required if complete joint penetration is verified by mock-up.



LOCKING EDGE RAIL SPLICE

The inside of the locking edge rail groove shall be free of weld residue. Rolled rail shown, welded rail similar.

BILL OF MATERIAL

Item	Unit	Total
Preformed Joint Strip Seal	Foot	84

Notes:

The strip seal shall be made continuous and shall have a minimum thickness of 1/4". The configuration of the strip seal shall match the configuration of the locking edge rails. Open or "webbed" strip seal gland configurations are not permitted. The gland shall be sized for a maximum rated movement of 4 inches.

The locking edge rails depicted are configured for typical applications and are conceptual only. The actual configuration of the locking edge rails and matching strip seal may vary from manufacturer to manufacturer provided they fit the application and meet the minimum anchorage shown. Flanged edge rails, however, will not be allowed. Locking edge rails may exceed the 4 1/2" maximum depth provided the anchorage system is revised according to the manufacturer's recommendation.

The manufacturer's recommended installation methods shall be followed.

All steel components shall be galvanized after fabrication according to Article 520.03 of the Standard Specifications.

The Maximum space between locking edge rail segments shall be 3/16" and sealed with a suitable sealant; however, any rail joint within 10' measured perpendicular to the face of the curb or parapet shall be welded as shown in the locking edge rail splice detail.

Cost of anchorage studs included with Preformed Joint Strip Seal.

The concrete opening below the strip seal will vary based on the locking edge rail chosen by the Contractor. Deck and parapet lengths shown elsewhere in the plans are dimensioned to the concrete opening, not the joint opening, and are based on the rolled locking edge rail. If the Contractor elects to use a different locking edge rail, dimensional adjustments may be required. One exception to this would be the strip seal joint at the end of the precast bridge approach slab. For these cases the pavement connector length shall be adjusted, not the length of the bridge approach slab.



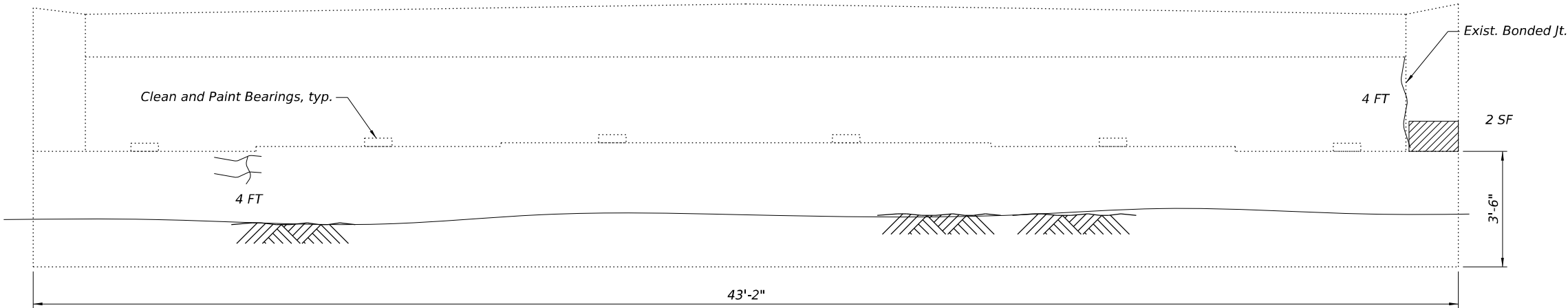
USER NAME = cjberliner	DESIGNED - GEK	REVISED -
CHECKED - ECK	REVISED -	
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 3/19/2026	CHECKED - GEK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

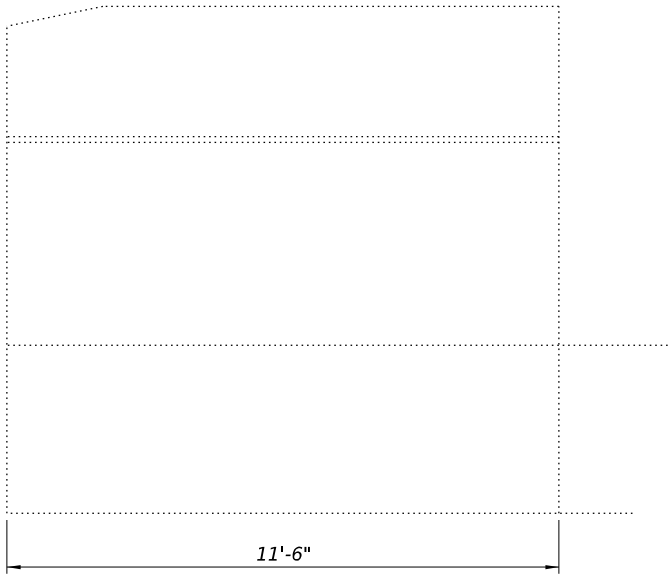
PREFORMED JOINT STRIP SEAL
STRUCTURE NO. 098-0102

SHEET 7 OF 11 SHEETS

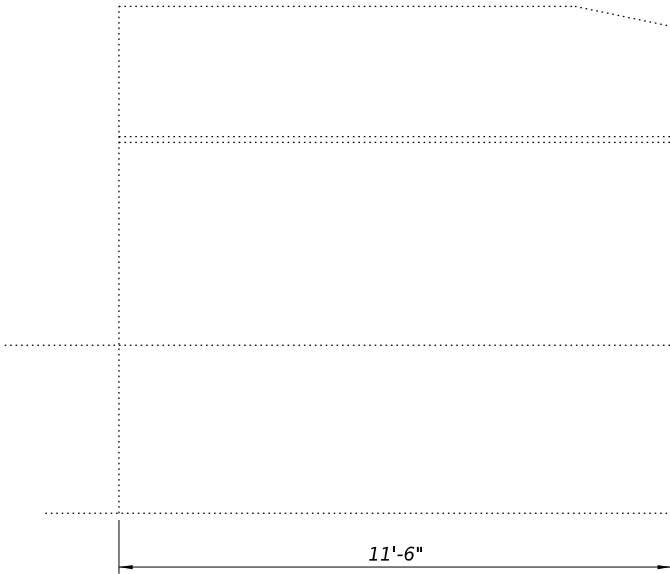
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	22
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				



NORTH ABUTMENT ELEVATION



NORTH EAST WINGWALL
(Looking East)



SOUTH EAST WINGWALL
(Looking West)

LEGEND:

- Structural Repair of Concrete (Depth <= 5")
- Structural Repair of Concrete (Depth > 5")
- Epoxy Crack Injection

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Structural Repair Of Concrete (Depth Equal To Or Less Than 5 Inches)	Sq. Ft.	2
Epoxy Crack Injection	Foot	8
Cleaning And Painting Bearings	Each	6

NOTES:

- Locations, sizes & quantities shown are estimated. All loose, deteriorated, and/or delaminated concrete must be removed prior to placing new concrete face. Cost included with Structural Repair of Concrete.
- Wash and clean debris off abutment seat prior to painting bearings. Cost included with Cleaning and Painting Bearings.

MODEL: Default
FILE NAME: p:\burnsmcd2-pw-bentley.com\burnsmcd2-pw-18\Documents\LDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-008-NAREP



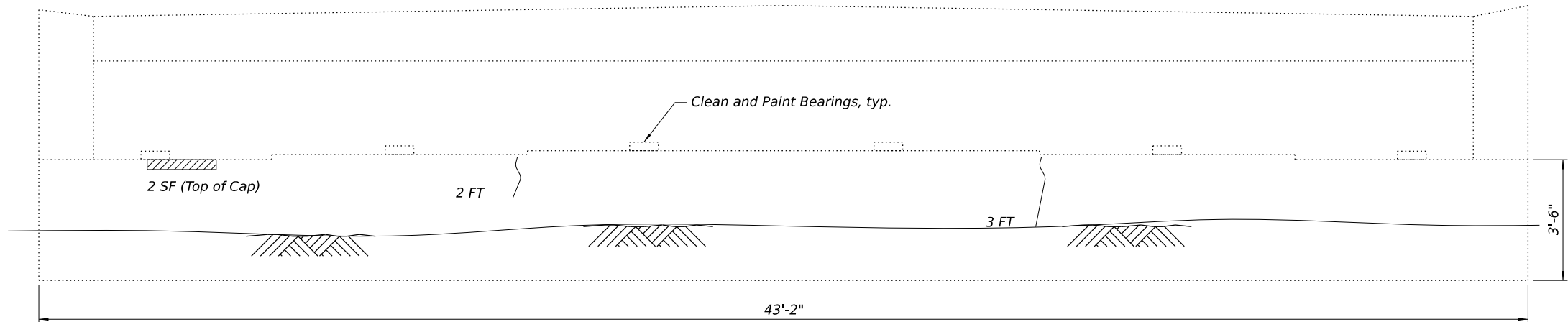
USER NAME = cjberliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 3/19/2026	CHECKED - GEK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

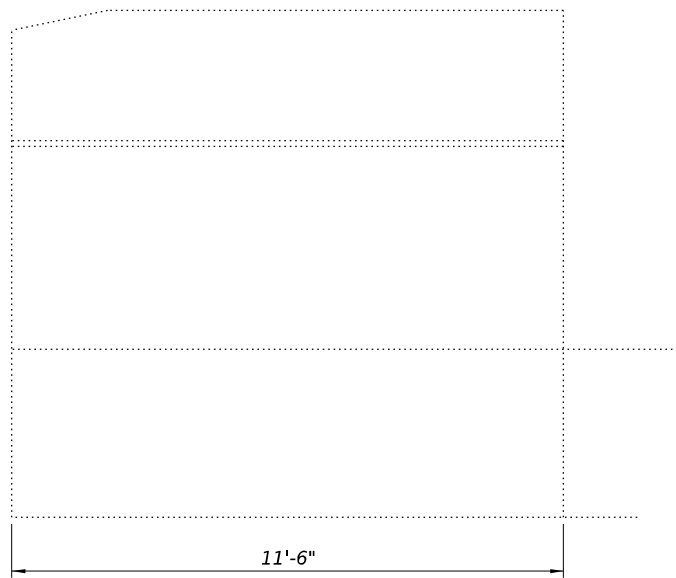
NORTH ABUTMENT & WINGWALL REPAIRS
STRUCTURE NO. 098-0102

SHEET 8 OF 11 SHEETS

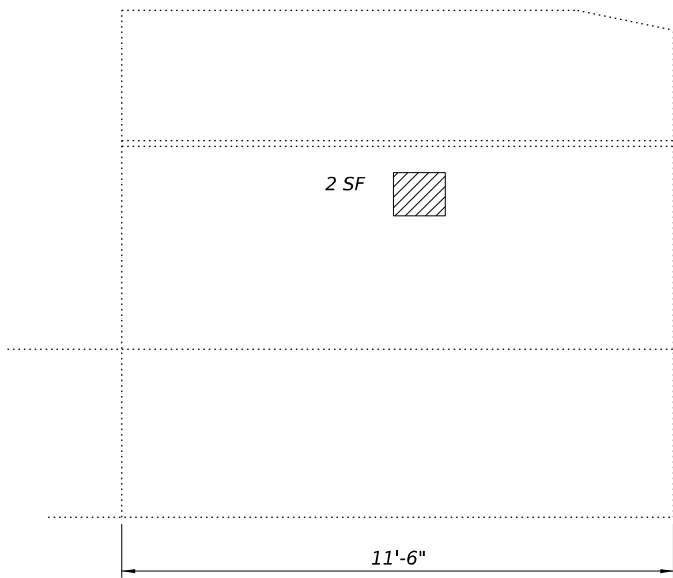
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	23
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				



SOUTH ABUTMENT ELEVATION



NORTH WEST WINGWALL
(Looking West)



SOUTH WEST WINGWALL
(Looking East)

LEGEND:

-  Structural Repair of Concrete (Depth <= 5")
-  Structural Repair of Concrete (Depth > 5")
-  Epoxy Crack Injection

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Structural Repair Of Concrete (Depth Equal To Or Less Than 5 Inches)	Sq. Ft.	4
Epoxy Crack Injection	Foot	5
Cleaning And Painting Bearings	Each	6

NOTES:

- Locations, sizes & quantities shown are estimated. All loose, deteriorated, and/or delaminated concrete must be removed prior to placing new concrete face. Cost included with Structural Repair of Concrete.
- Wash and clean debris off abutment seat prior to painting bearings. Cost included with Cleaning and Painting Bearings.

MODEL: Default
FILE NAME: p:\burnsmcd2\pw.bentley.com\burnsmcd2\pw-18\Documents\ILDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-009-SAREP



USER NAME = cjberliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 3/19/2026	CHECKED - GEK	REVISED -

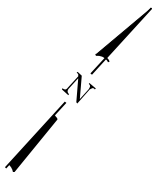
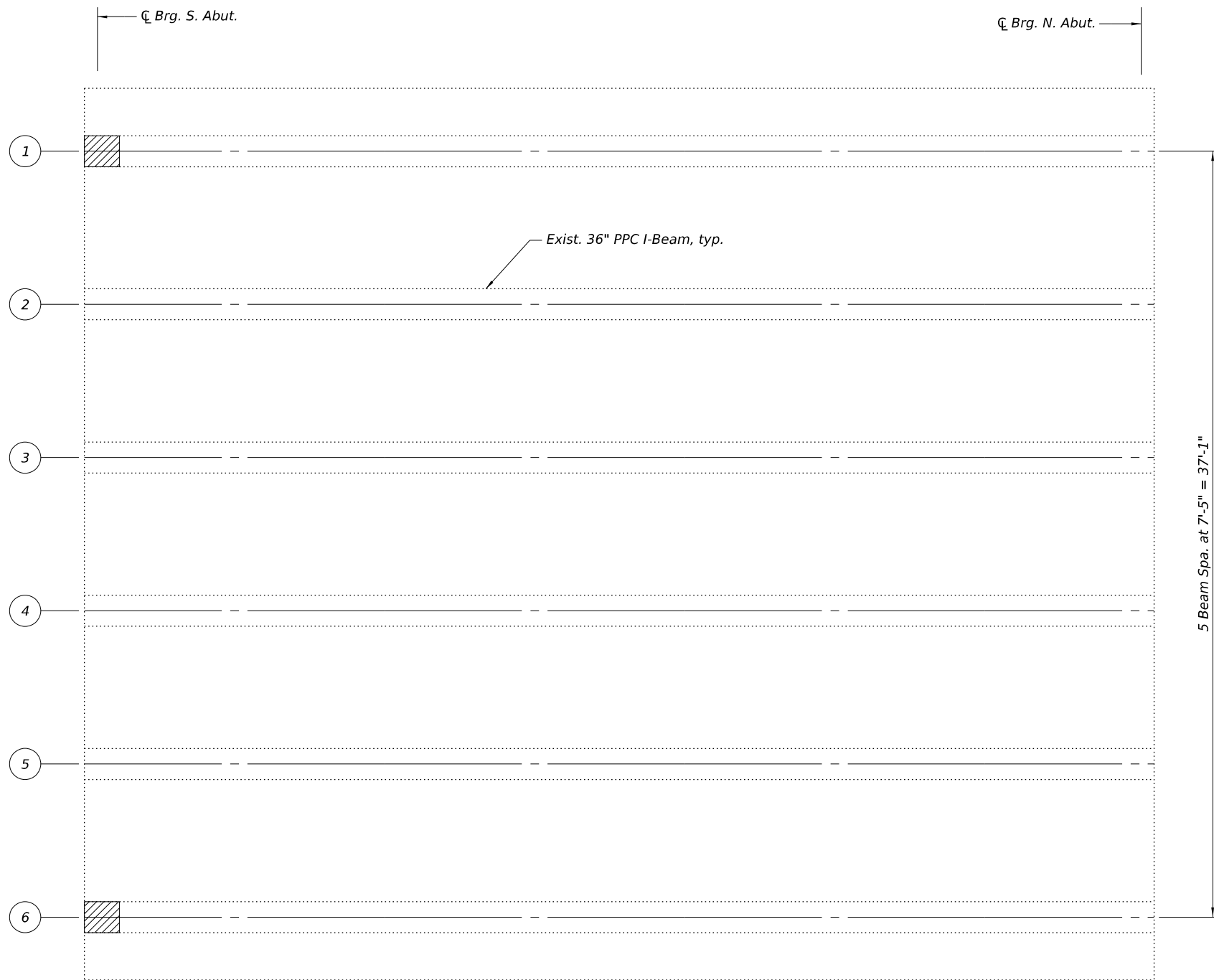
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SOUTH ABUTMENT & WINGWALL REPAIRS
STRUCTURE NO. 098-0102

SHEET 9 OF 11 SHEETS

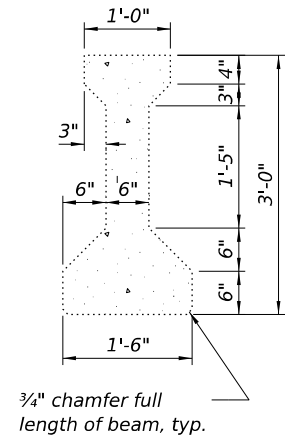
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	24
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: p:\w\burnsmcd2-pw.bentley.com\burnsmcd2-pw-18\Documents\LDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Bridge_Sheets\0980102-64148-C10-SUPREP

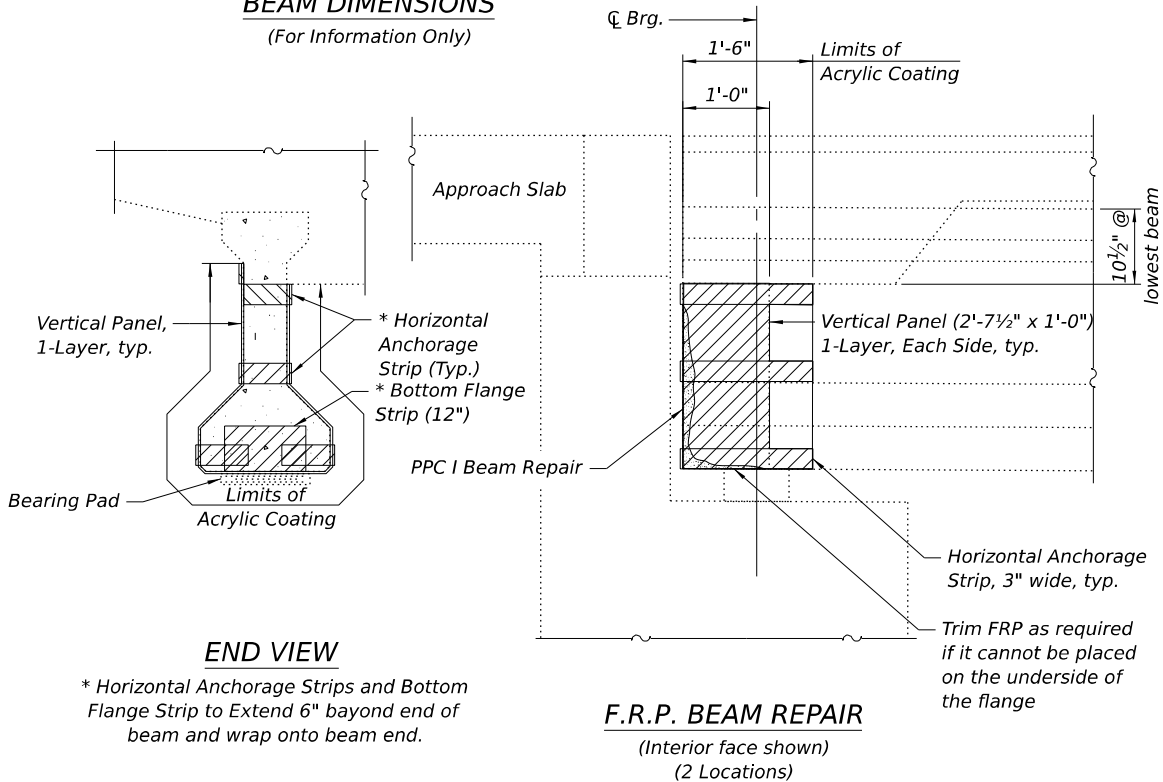


REFLECTED SUPERSTRUCTURE PLAN

LEGEND:
 F.R.P. Beam Repair



BEAM DIMENSIONS
(For Information Only)

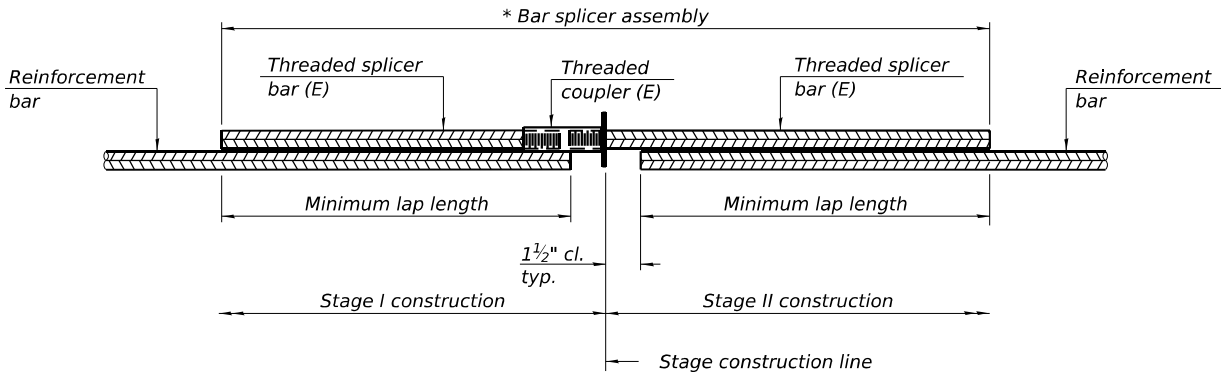


- NOTES:
- The existing concrete surface shall be cleaned and prepared in accordance with the Special Provisions.
 - Acrylic Coating shall be placed over the fiber wrap repairs. Two coats shall be applied. See Special Provisions for "FRP Strengthening for PPC I-Beam Repairs".

BILL OF MATERIAL

ITEM	UNIT	TOTAL
Precast Prestressed Concrete I-Beam Repair	Sq. Ft.	6
Acrylic Coating	Sq. Yd.	3
Fiber Wrap	Sq. Ft.	22

MODEL: Default
FILE NAME: p:\w\burnsmcd2-pw.bentley.com\burnsmcd2-pw-18\Documents\ILDOT\193755_MOLINE ROAD BRIDGE PHASE II\Cadd\Road_Sheets\Structural\0980102-64T48-011-BSA



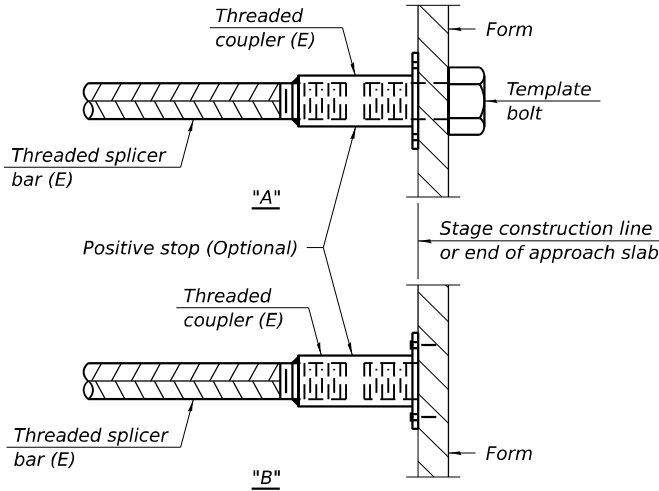
STANDARD BAR SPLICER ASSEMBLY PLAN

Only bar splicer assemblies as presented on the approved QPL list may be used.

Threaded splicer bar length = min. lap length + 1 1/2" + thread length

* Epoxy not required on Bar Splicer Assembly components used in conjunction with black bars.

Location	Bar size	No. assemblies required	Minimum lap length
Deck	#7	4	4'-7"
Abutment	#6	4	3'-6"

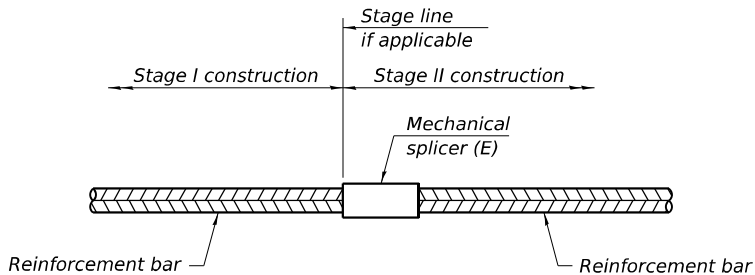


INSTALLATION AND SETTING METHODS

"A" : Set bar splicer assembly by means of a template bolt.

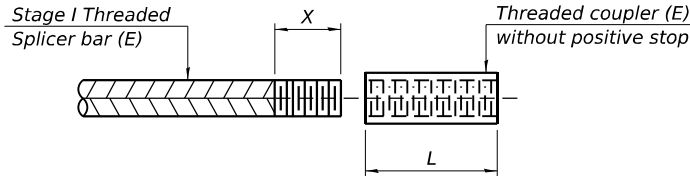
"B" : Set bar splicer assembly by nailing to wood forms or cementing to steel forms.

(E) : Indicates epoxy coating.



STANDARD MECHANICAL SPLICER

Location	Bar size	No. assemblies required



THREADING OF ASSEMBLIES

The threaded length "X" shall be no more than L/2. The bar should be tightened until 0-1 thread(s) is/are exposed.

Notes:

Splicer bars shall be deformed with threaded ends and have a minimum 60 ksi yield strength.

All reinforcement shall be lapped and tied to the splicer bars.

Bar splicer assemblies shall be epoxy coated according to the requirements for reinforcement bars. See Section 508 of the Standard Specifications.

See approved list of bar splicer assemblies and mechanical splicers for alternatives.

BSD-1

4-4-2025



USER NAME = cjberliner	DESIGNED - GEK	REVISED -
	CHECKED - ECK	REVISED -
PLOT SCALE =	DRAWN - CJB	REVISED -
PLOT DATE = 3/19/2026	CHECKED - GEK	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

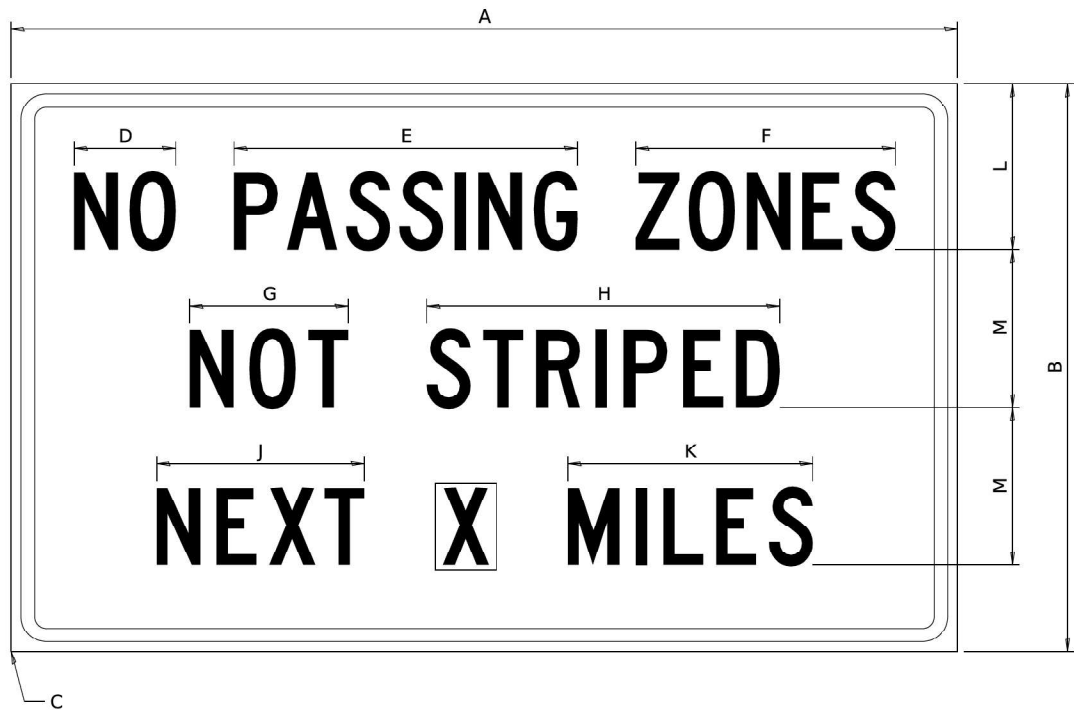
BAR SPLICER ASSEMBLY AND MECHANICAL SPLICER DETAILS
STRUCTURE NO. 098-0102

SHEET 11 OF 11 SHEETS

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	26
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD G20-I100(F0)



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
60 x 36	60.00	36.00	2.25	6.4	21.80	16.40	10.00	22.40	13.20	15.50	10.50	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
60 x 36	5C	5C	5C	0.625	0.875

Sign not to scale

GENERAL NOTES

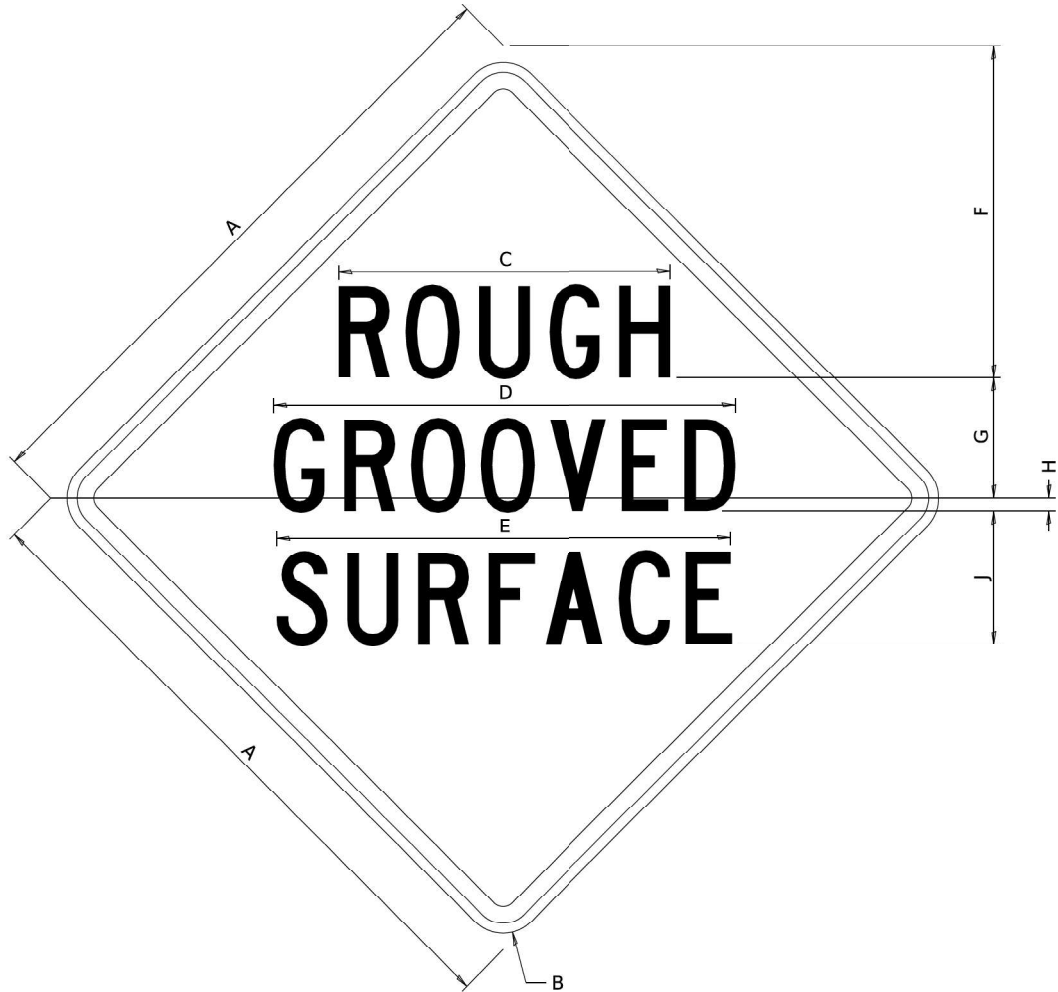
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

ILLINOIS STANDARD W8-I107



COLOR LEGEND AND BORDER BACKGROUND BLACK ORANGE NON-REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS								
	A	B	C	D	E	F	G	H	J
48 x 48	48.00	3.00	25.00	34.80	34.20	24.94	9.00	1.00	10.00

SIGN SIZE	SERIES BY LINE			MARGIN	BORDER
	1	2	3		
48 x 48	7C	7C	7C	1.250	0.750

Sign not to scale

MODEL: Default
FILE NAME: 193755-shh-standards-34.1-01.dgn



USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	REVISED	-	5-22-25
		DRAWN	-	REVISED	-	3-02-16
		CHECKED	-	REVISED	-	
PLOT DATE	= 10/8/2025	DATE	-	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

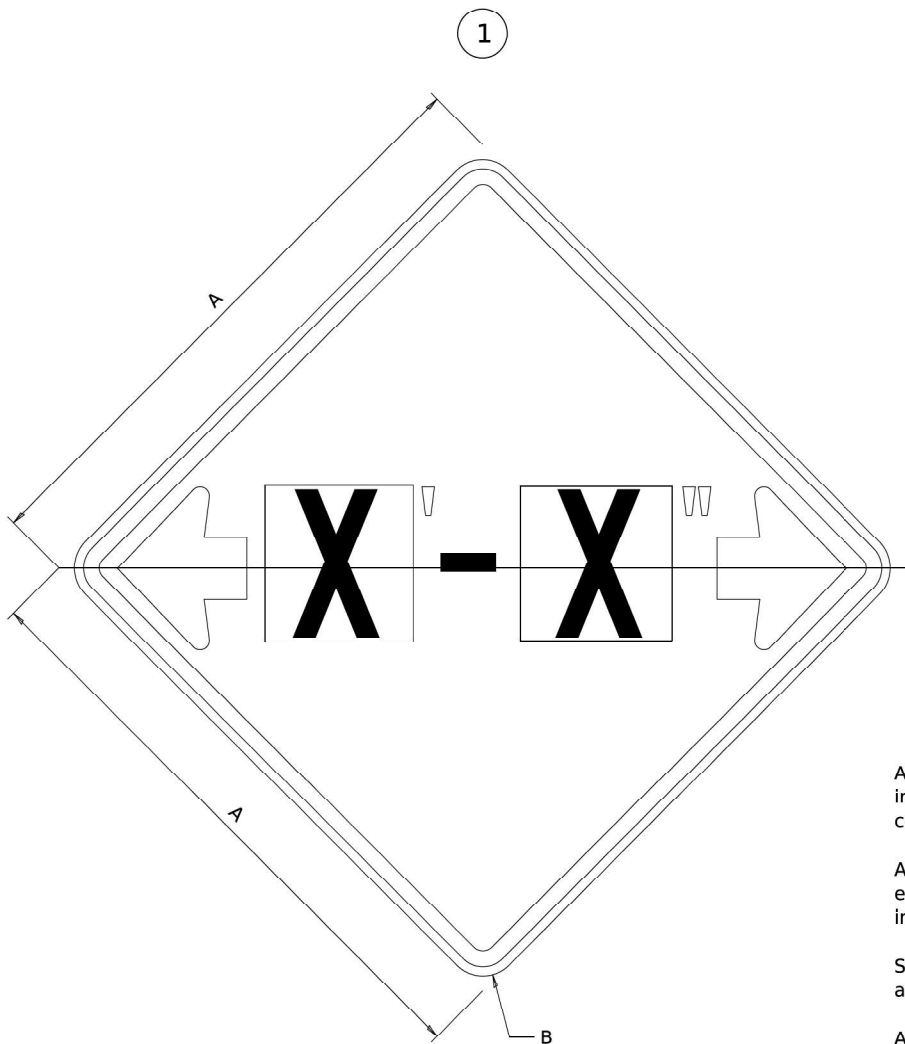
WORK ZONE SIGN DETAILS
DISTRICT 2 STANDARD 34.1

SCALE: N.T.S. SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	27
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

WORK ZONE SIGN DETAILS

ILLINOIS STANDARD W12-I102



GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

COLOR LEGEND AND BORDER BACKGROUND BLACK FL ORANGE NON-REFLECTORIZED REFLECTORIZED

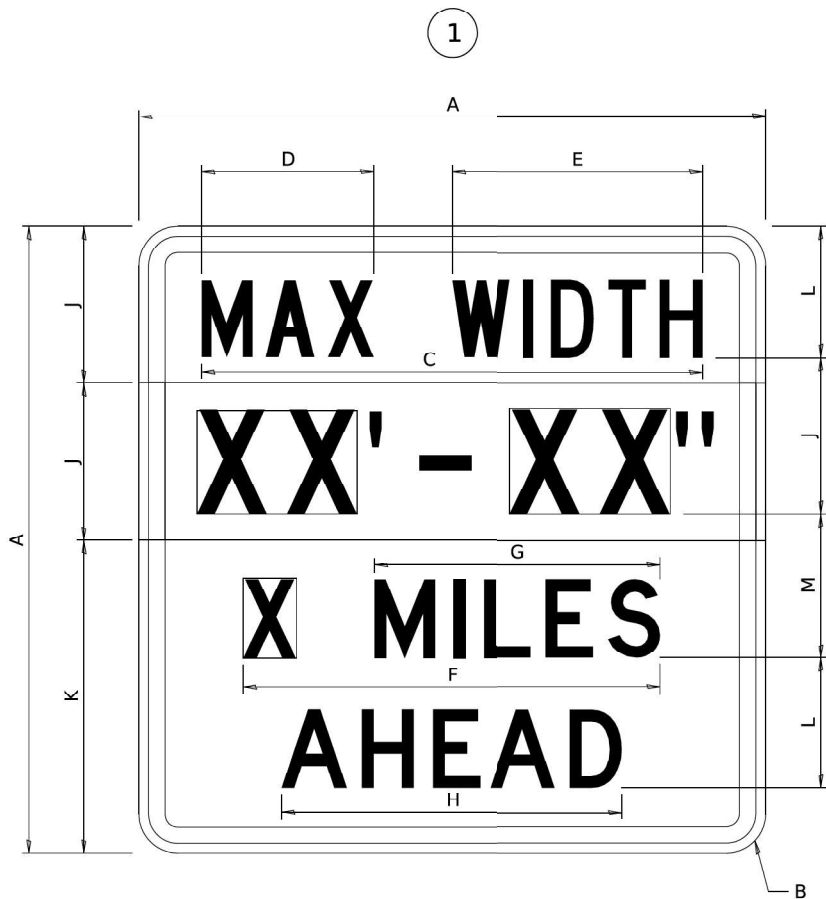
SIGN SIZE	DIMENSIONS	
	A	B
48 x 48	48.00	3.00

1 Illinois Standard signs W12-I102 and W12-I103 shall be used as described in the special provisions.

SIGN SIZE	SERIES BY LINE	MARGIN	BORDER
	1		
48 x 48	12C	0.750	1.250

Sign not to scale

ILLINOIS STANDARD W12-I103



COLOR LEGEND AND BORDER BACKGROUND (WIDTH) BLACK WHITE FL ORANGE NON-REFLECTORIZED REFLECTORIZED REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
48 x 48	48.00	3.00	38.40	13.20	19.20	32.00	22.00	26.20	12.00	24.00	10.00	11.00

SIGN SIZE	SERIES BY LINE				MARGIN	BORDER
	1	2	3	4		
48 x 48	6C	8D	6D	6D	0.750	1.250

Sign not to scale

XX'-XX" WIDTH AND X MILES ARE VARIABLE TOP AND BOTTOM OF BACKGROUND WHITE

MODEL: Default
FILE NAME: 193755-shh-standards-34.1-02.dgn



USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 3-02-16
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/8/2025	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

WORK ZONE SIGN DETAILS
DISTRICT 2 STANDARD 34.1

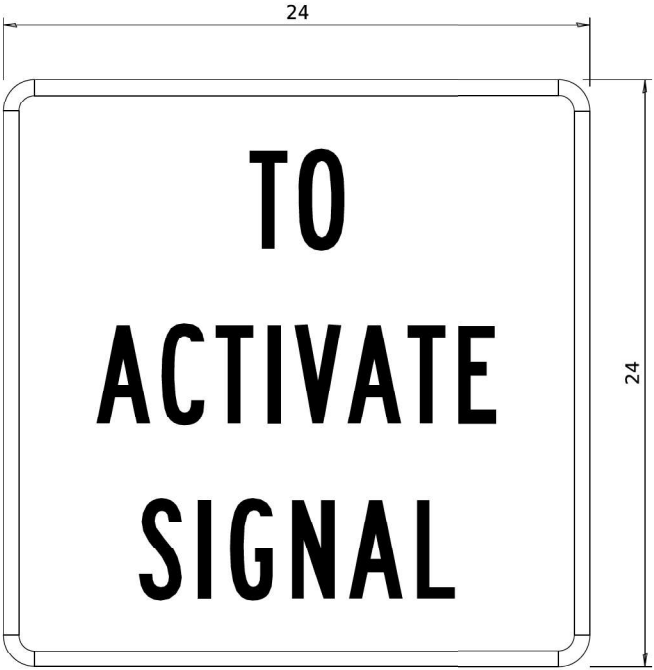
SCALE: N.T.S. SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	28
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

WORK ZONE SIGN DETAILS

ROAD CLOSED TO OVERSIZED LOADS

STOP LINE SIGN FOR TEMPORARY SIGNALS



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
-------	---------------------------------	-----------------	------------------------------------

Permit Loads - Loads Over 13 Feet; 3.0" Radius, 1.3" Border;
[NO OVERSIZE -] D; [OVERWEIGHT LOADS] D 85% spacing; [XX MILES AHEAD] D;
Table of letter and object lefts.

N	O	O	V	E	R	S	I	Z	E	-
11.7	18.1	30.0	36.2	42.8	48.4	54.4	60.7	63.5	69.5	80.8

O	V	E	R	W	E	I	G	H	T	L	O	A	D	S
2.6	8.6	15.0	20.4	26.2	33.4	38.8	41.3	47.4	53.2	64.5	69.9	75.9	82.9	88.7

X	X	M	I	L	E	S	A	H	E	A	D
7.6	13.6	25.3	32.3	35.1	40.6	46.2	57.9	65.1	71.4	76.6	83.7

Sign not to scale

COLOR	LEGEND AND BORDER BACKGROUND	BLACK WHITE	NON-REFLECTORIZED REFLECTORIZED
-------	---------------------------------	----------------	------------------------------------

SIGN SIZE	SERIES BY LINE		
	1	2	3
24 x 24	4C	4C	4C

Sign not to scale

GENERAL NOTES

All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

MODEL: Default
FILE NAME: 193755-shh-standards-34.1-03.dgn



USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	REVISED	-	3-02-16
		DRAWN	-	REVISED	-	
		CHECKED	-	REVISED	-	
PLOT DATE	= 10/8/2025	DATE	-	REVISED	-	3/27/2026

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

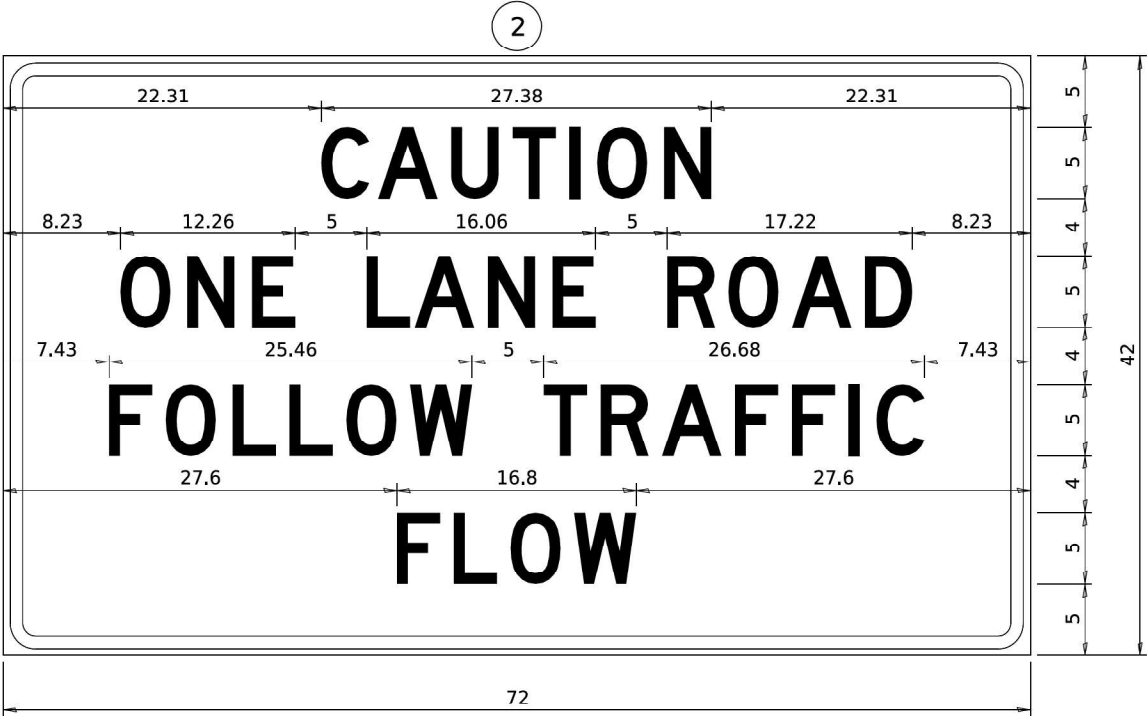
WORK ZONE SIGN DETAILS
DISTRICT 2 STANDARD 34.1

SCALE: N.T.S. SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	29
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

ENTRANCE SIGN FOR USE
WITH TEMPORARY SIGNALS

WORK ZONE SIGN DETAILS



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
-------	------------------------------	--------------	---------------------------------

2.25" Radius, 0.88" Border, 0.50" Indent;
[CAUTION] D; [ONE LANE ROAD] D;
[FOLLOW TRAFFIC] D; [FLOW] D

2 This sign shall be installed at entrances located between the temporary signals as shown in the staging plans.

Table Of Widths And Spaces

22.31	C	3.36	0.62	A	4.18	0.94	U	3.36	0.94	T	3.04	0.94	I	0.78	1.17	O	3.52	1.17	N	3.36	22.31
-------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	-------

8.23	O	3.51	1.17	N	3.36	1.18	E	3.04
------	---	------	------	---	------	------	---	------

5.00	L	3.05	0.31	A	4.18	0.94	N	3.36	1.17	E	3.05
------	---	------	------	---	------	------	---	------	------	---	------

5.00	R	3.36	0.93	O	3.52	0.94	A	4.18	0.93	D	3.36	8.23
------	---	------	------	---	------	------	---	------	------	---	------	------

7.43	F	3.04	0.94	O	3.52	1.17	L	3.04	0.94	L	3.05	0.94	O	3.51	0.94	W	4.37
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------

5.00	T	3.05	0.94	R	3.36	0.94	A	4.18	0.93	F	3.05	0.94	F	3.04	0.94	I	0.78	1.18	C	3.35	7.43
------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------	---	------	------

27.60	F	3.05	0.94	L	3.04	0.94	O	3.52	0.93	W	4.38	27.60
-------	---	------	------	---	------	------	---	------	------	---	------	-------

Sign not to scale

GENERAL NOTES

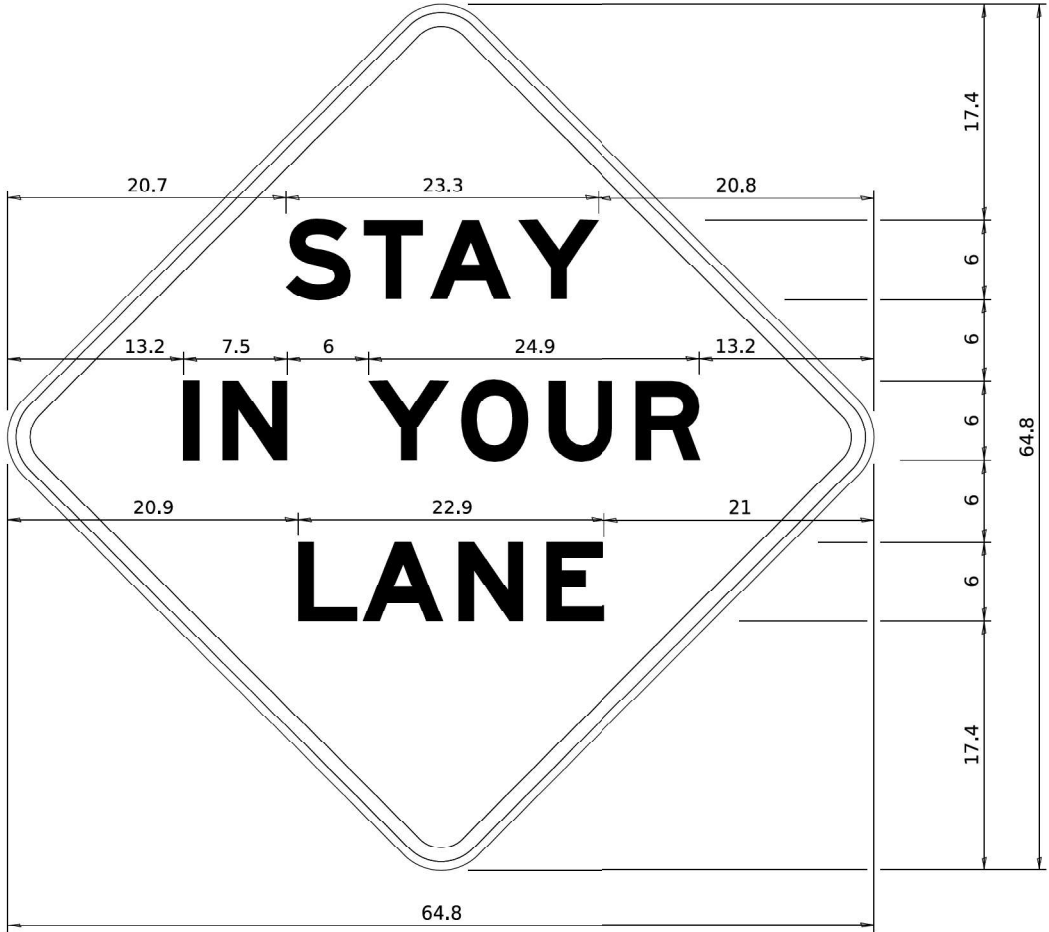
All work to furnish and install these signs shall be included in the cost of the specified traffic control standards and shall not be paid separately.

All Illinois Standard signs shall conform to the latest edition of the "Illinois Standard Highway Signs Book" in effect on the date of invitation for bids.

Signs shall meet the applicable portions of Sections 701 and 720 of the Standard Specifications.

All dimensions are in inches unless otherwise noted.

STAY IN YOUR LANE



COLOR	LEGEND AND BORDER BACKGROUND	BLACK ORANGE	NON-REFLECTORIZED REFLECTORIZED
-------	------------------------------	--------------	---------------------------------

48.0" across sides 3.8" Radius, 1.0" Border, 0.6" Indent;
"STAY" E Mod; "IN YOUR" E Mod; "LANE" E Mod;

Table of Letter and Object Lefts

S	T	A	Y
20.7	26.8	31.6	38.0

I	N	Y	O	U	R
13.2	15.9	26.7	33.9	40.5	46.8

L	A	N	E
20.9	25.8	33.1	39.4

Sign not to scale

MODEL: Default
FILE NAME: 193755-shd-standards-34.1-04.dgn



USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 3-02-16
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 10/8/2025	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

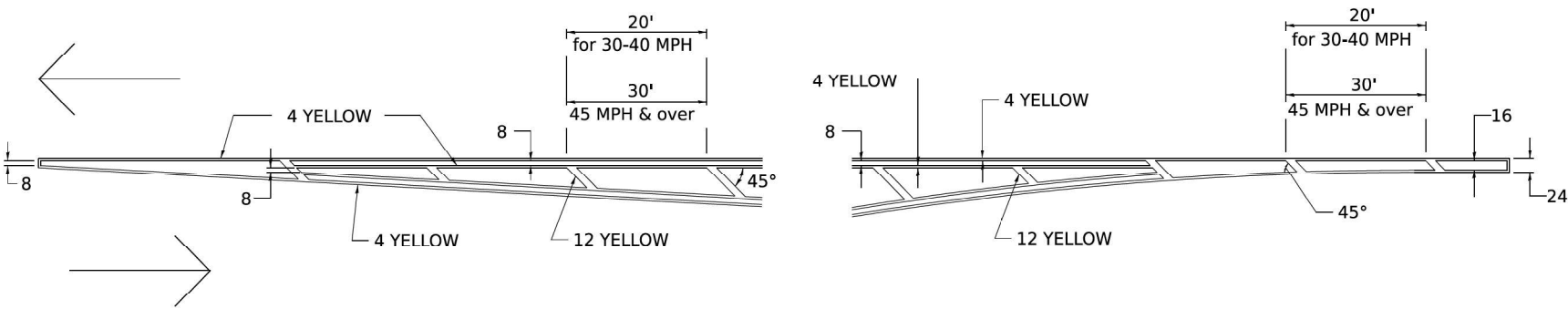
WORK ZONE SIGN DETAILS
DISTRICT 2 STANDARD 34.1

SCALE: N.T.S. SHEET 4 OF 4 SHEETS STA. TO STA.

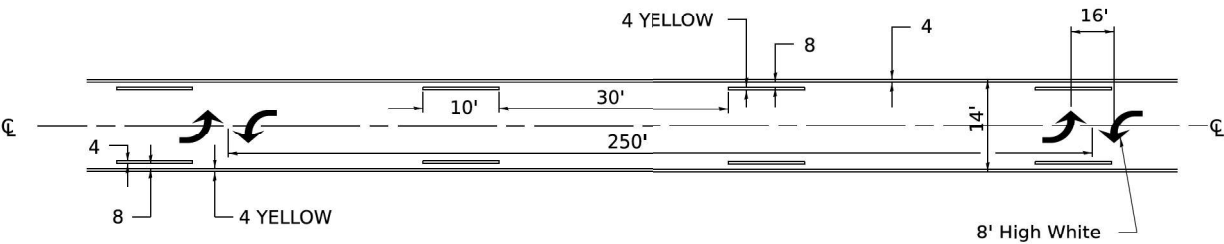
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	30
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

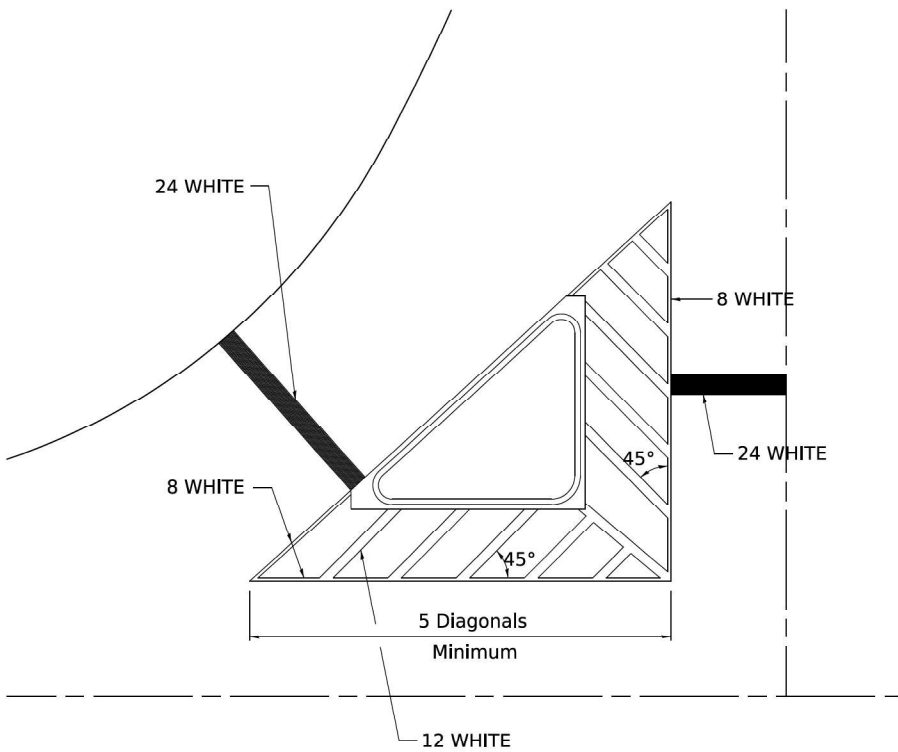


MEDIAN PAVEMENT MARKING



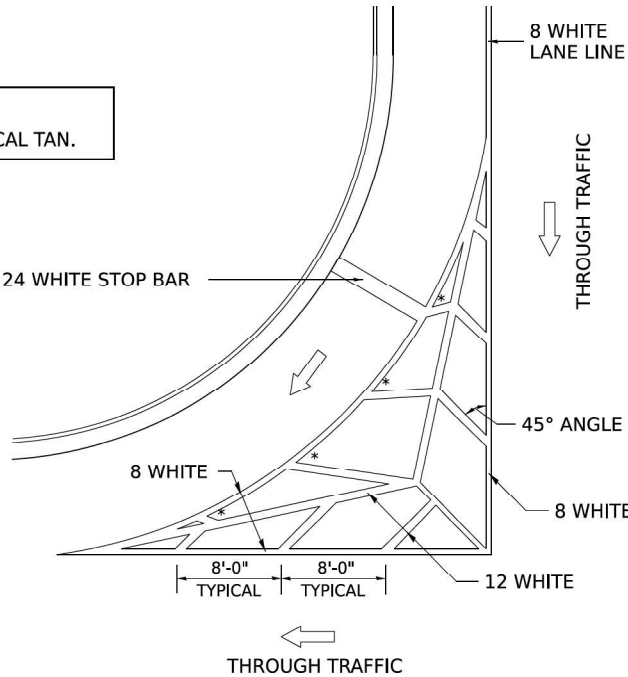
** ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



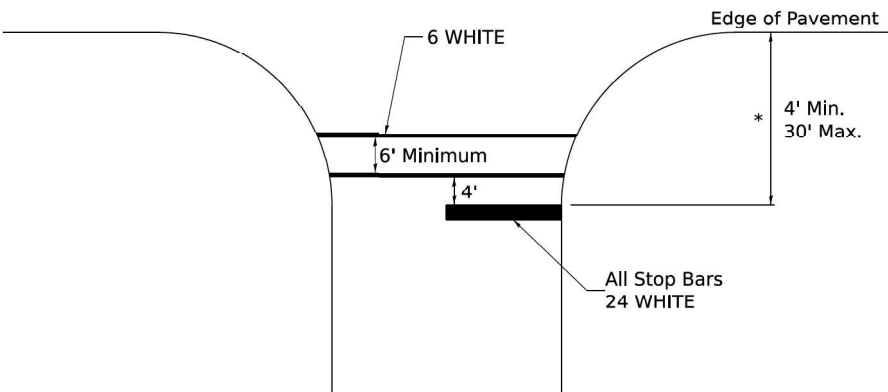
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



* Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

MODEL: Default
FILE NAME: 133755-shd-standards-41.1-01.dgn

**BURNS
MCDONNELL**

USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 6-27-14
	DRAWN -	REVISED - 3-05-12
	CHECKED -	REVISED -
PLOT DATE = 10/8/2025	DATE - 3/27/2026	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

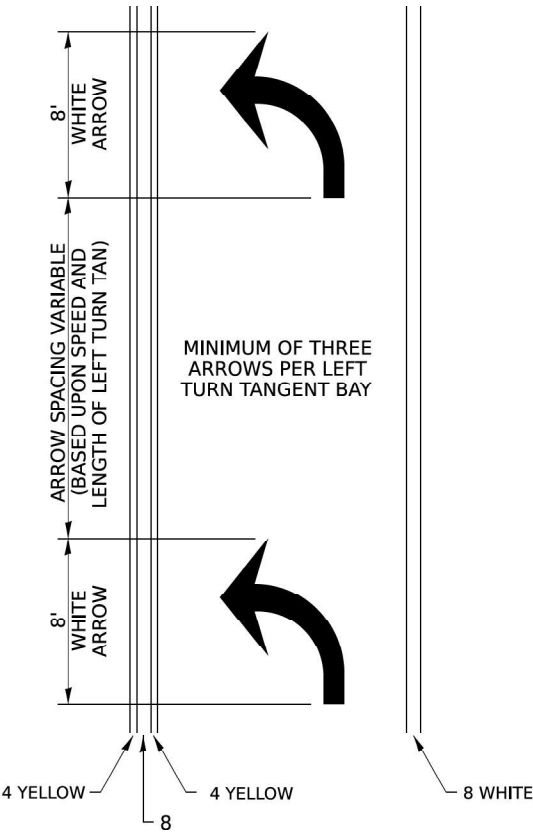
**TYPICAL PAVEMENT MARKINGS
DISTRICT 2 STANDARD 41.1**

SCALE: N.T.S. SHEET 1 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	31
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

ARROW LAYOUT

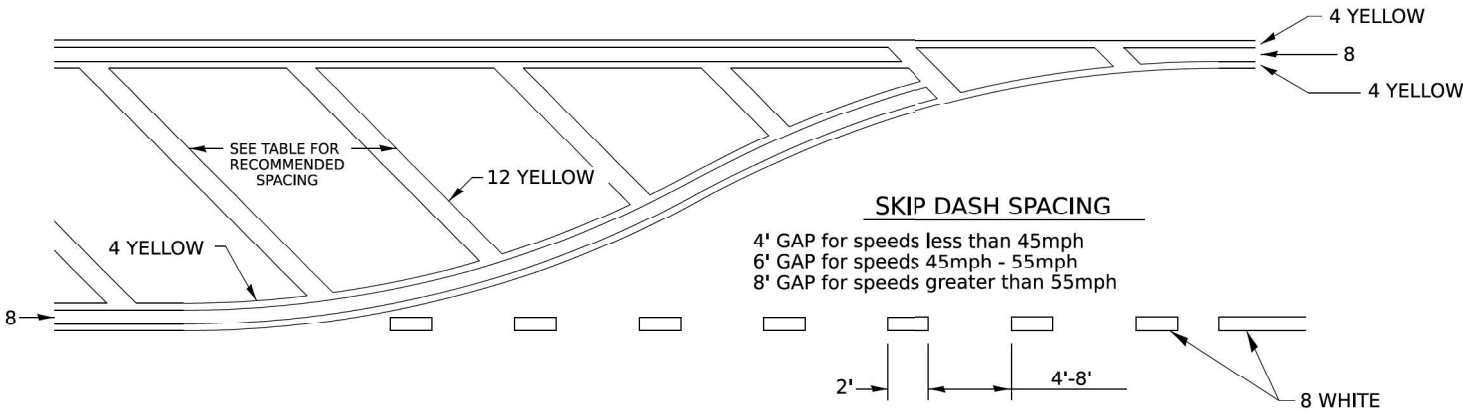


SYMBOLS

- ONE-WAY AMBER MARKER
- ONE-WAY CRYSTAL MARKER
- TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE NOTED.

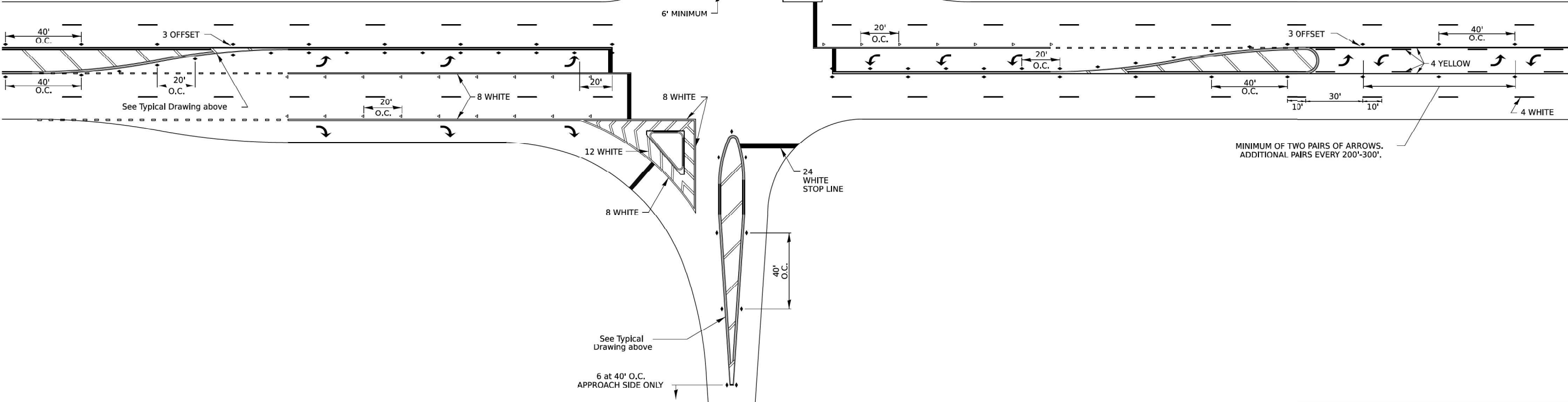
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.



MODEL: Default
FILE NAME: 193755-shh-standards-41.1-02.dgn



USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 6-27-14
	DRAWN -	REVISED - 3-05-12
	CHECKED -	REVISED -
PLOT DATE = 10/8/2025	DATE = 3/27/2026	REVISED -

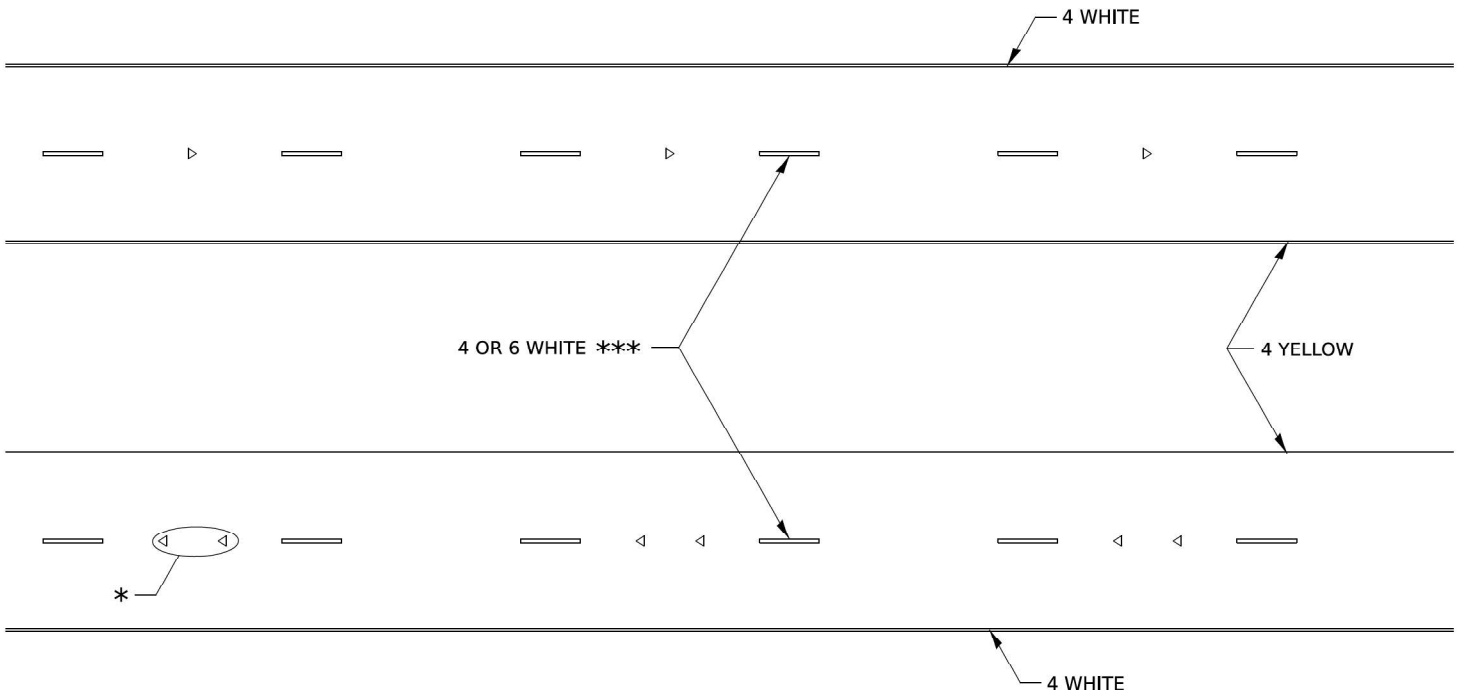
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS
DISTRICT 2 STANDARD 41.1

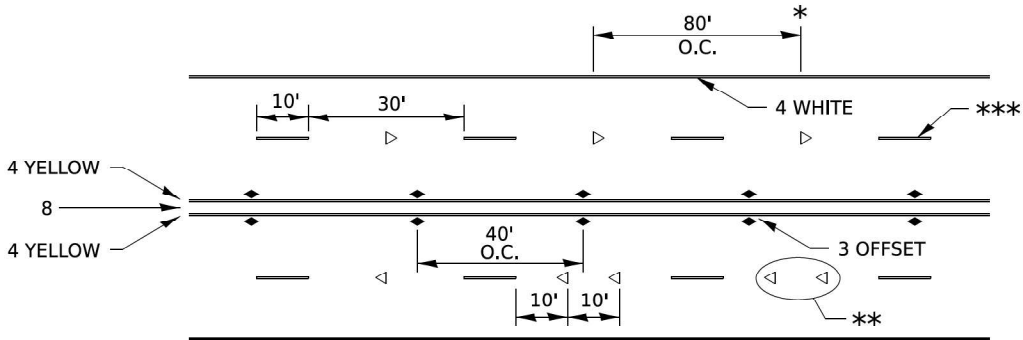
SCALE: N.T.S. SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	32
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS



MULTI-LANE / DIVIDED

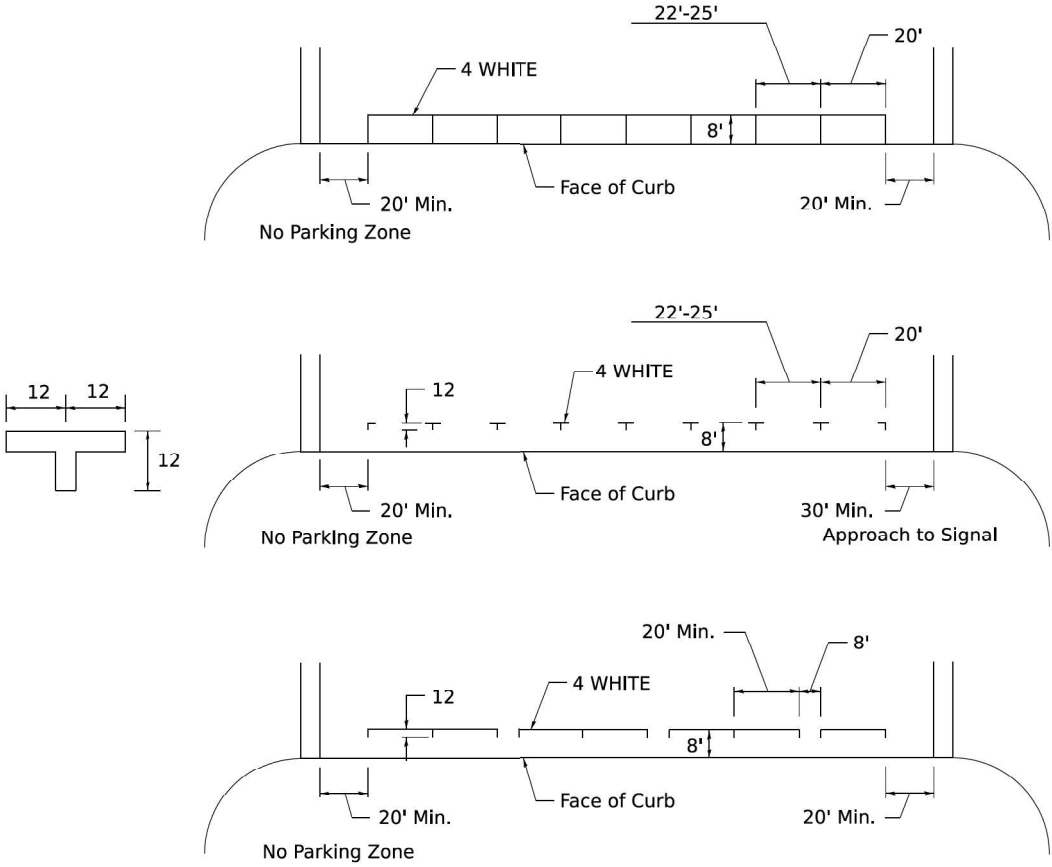


- * REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- ** USE DOUBLE MARKERS WHEN ADT ≥ 20,000
- *** CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

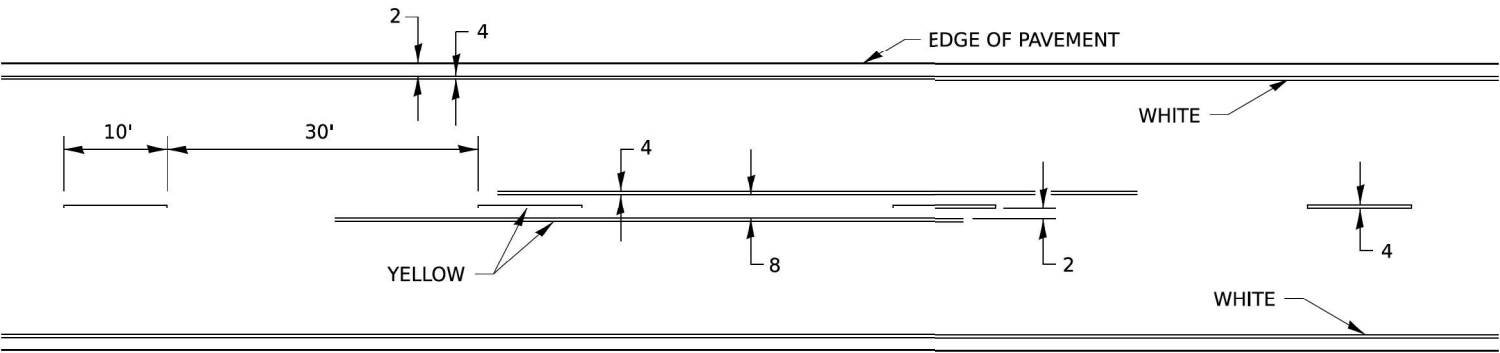
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS
DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES



MODEL: Default
FILE NAME: 193755-shh-standards-41.1-03.dgn



USER NAME = IDOT / DISTRICT 2	DESIGNED -	REVISED - 6-27-14
	DRAWN -	REVISED - 8-27-13
	CHECKED -	REVISED - 11-28-12
PLOT DATE = 10/8/2025	DATE - 3/27/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS
DISTRICT 2 STANDARD 41.1

SCALE: N.T.S. SHEET 3 OF 5 SHEETS STA. TO STA.

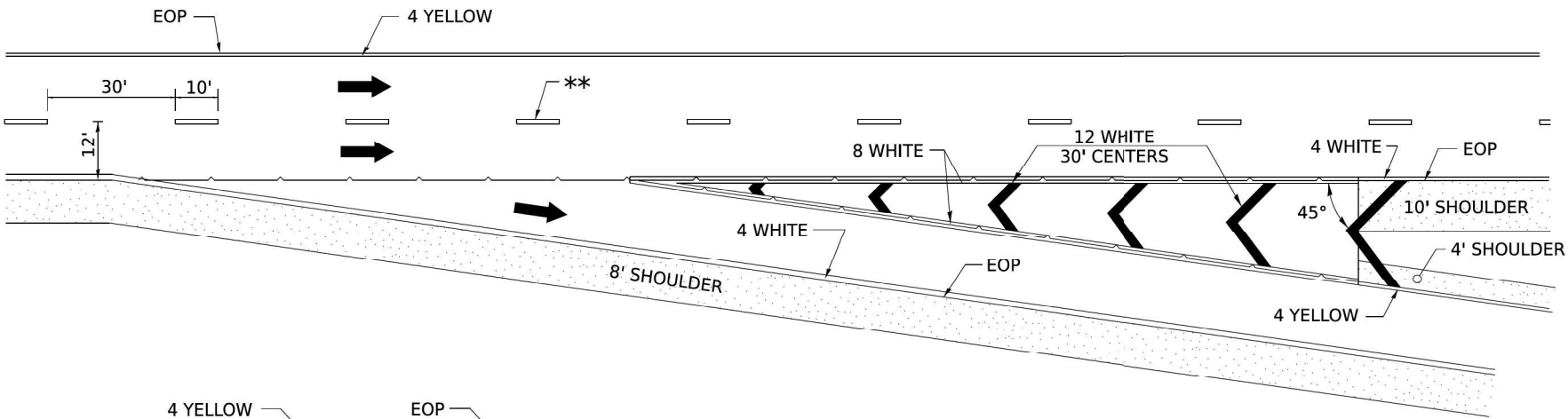
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	33
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

TYPICAL PAVEMENT MARKINGS

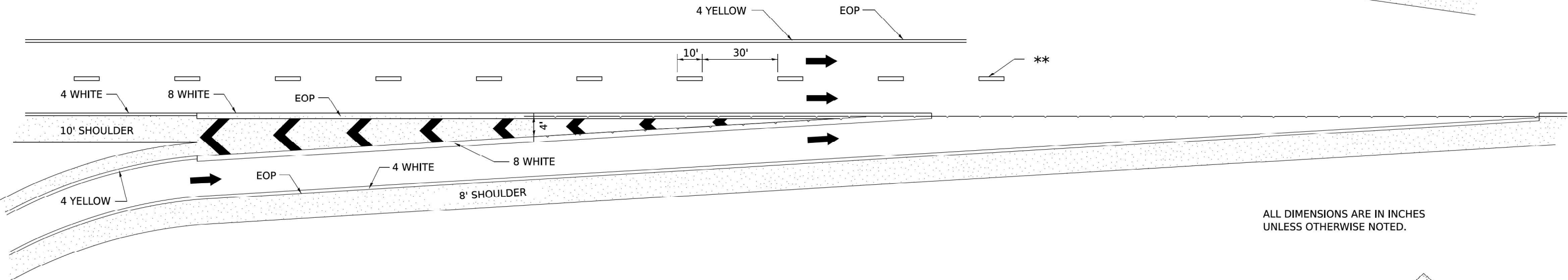
** 6" WHITE ON INTERSTATES, WHERE THE SPPED LIMIT IS 65 MPH, OR WHEN DIRECTED BY THE ENGINEER.
4" WIDE AT ALL OTHER LOCATIONS.

NOTE: GORE HATCHING PLACED ONLY WHEN SCHEDULED IN THE PLANS

EXIT RAMP

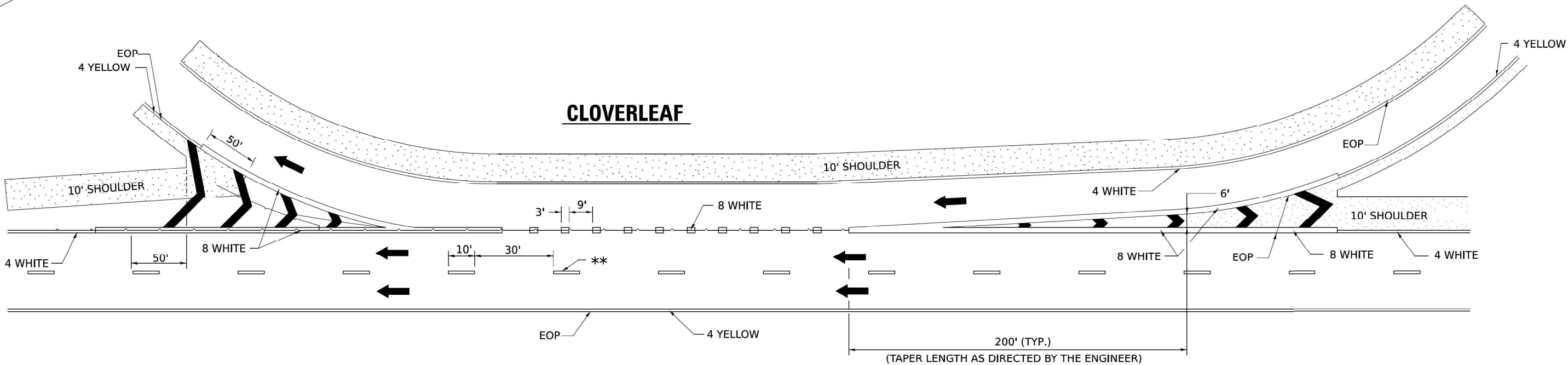


ENTRANCE RAMP



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

CLOVERLEAF



MODEL: Default
FILE NAME: 193755-shd-standards-41.1-04.dgn



USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	REVISED	-	9-15-23
		DRAWN	-	REVISED	-	8-27-13
		CHECKED	-	REVISED	-	10-18-11
PLOT DATE	= 10/8/2025	DATE	-	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS
DISTRICT 2 STANDARD 41.1

SCALE: N.T.S. SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	34
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

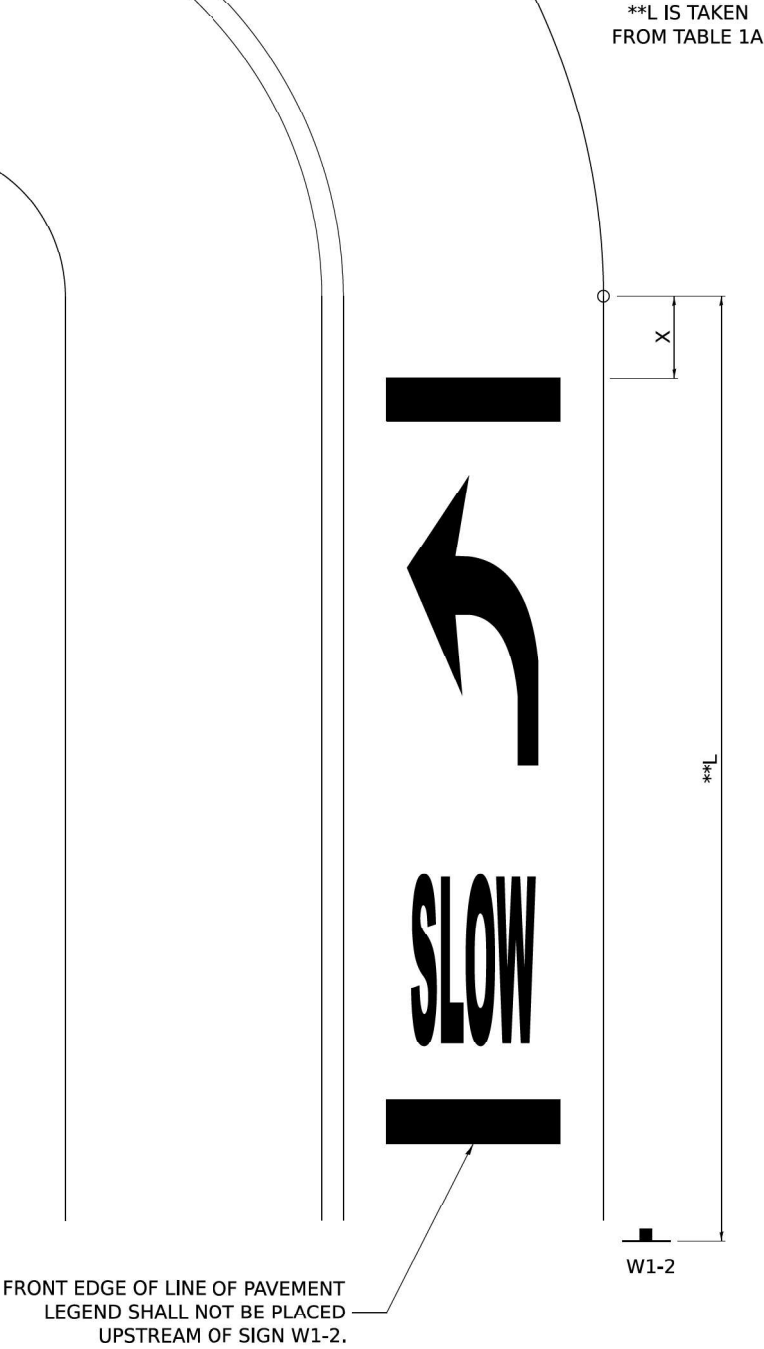
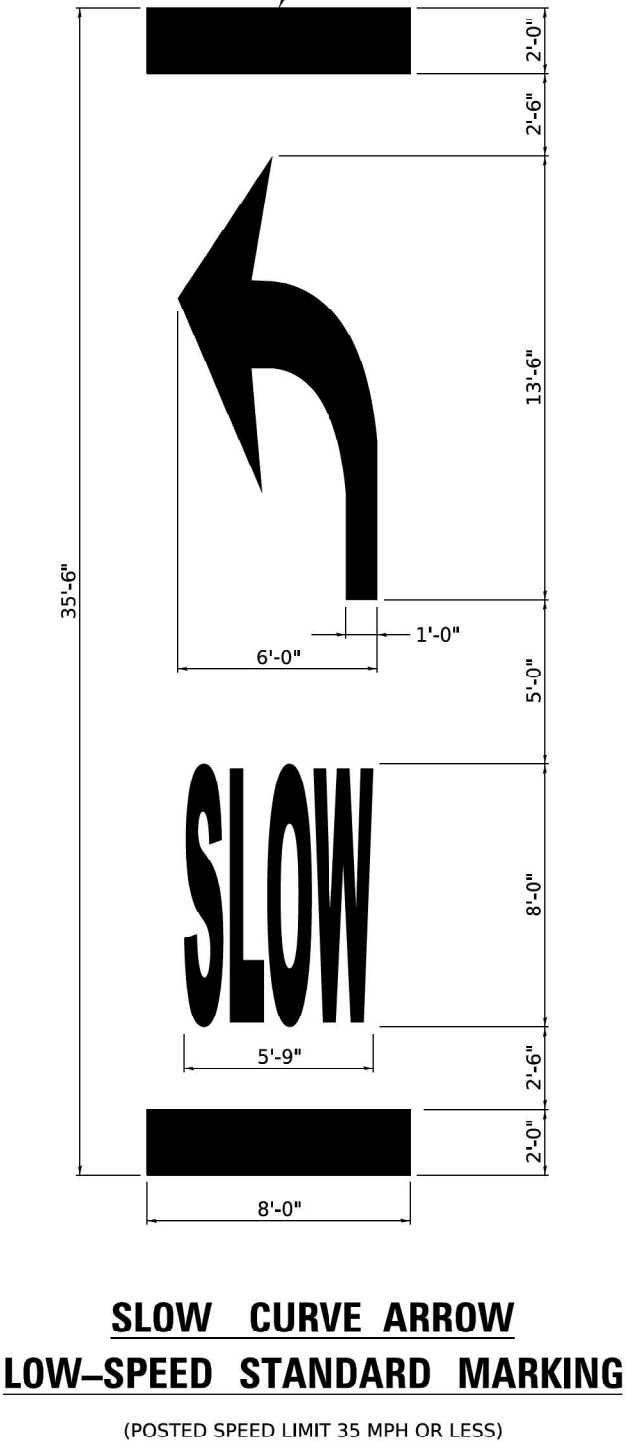
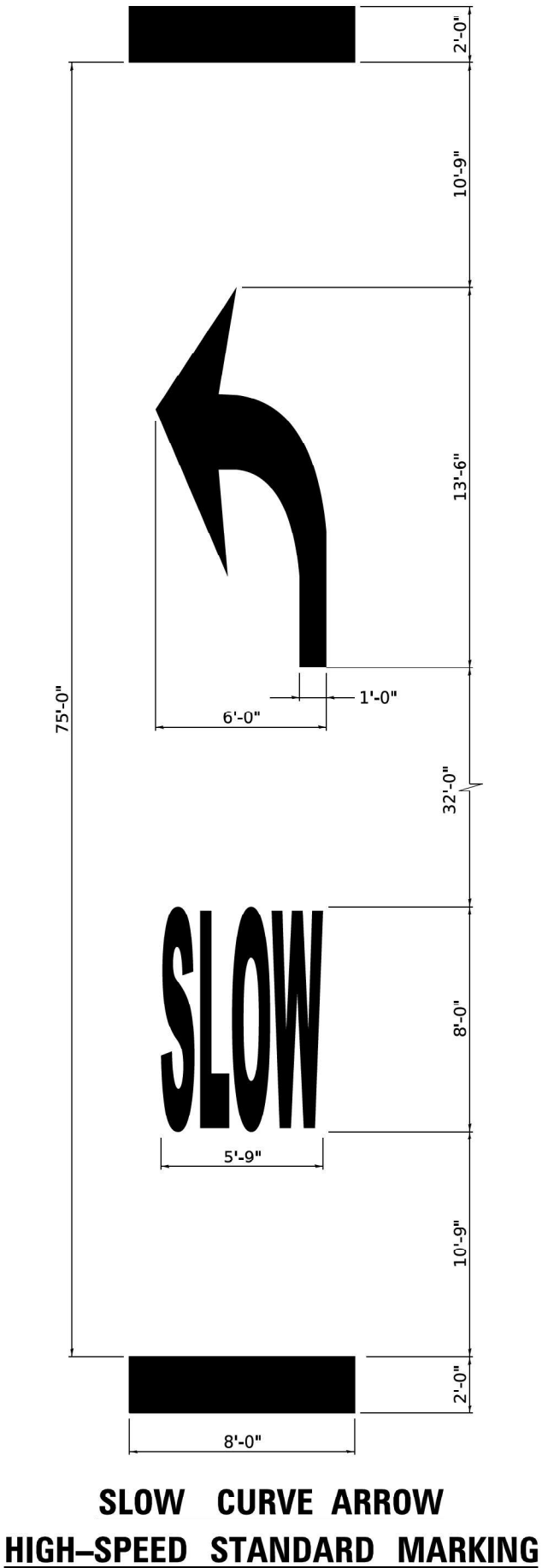
TYPICAL PAVEMENT MARKINGS

EDGE OF 24" PAVEMENT MARKING
SHOULD CORRESPOND TO REFERENCE
POINT SET IN FIELD.

TABLE 1A

POSTED SPEED	WARNING SPEED							
	20	25	30	35	40	45	50	55
	VALUE OF X (FT.)							
20 *	100							
25 *	100	100						
30 *	100	100	100					
35 *	100	100	100	100				
40 *	100	100	100	100	100			
45 *	125	110	100	100	100	100		
50 *	225	200	175	135	100	100	100	
55 *	300	275	250	200	175	135	100	100

* NOTE: ON ROADWAYS WITH A POSTED SPEED LIMIT OF 35 MPH OR LESS, USE THE 35'-6" PAVEMENT MARKING LEGEND AS SHOWN IN THE SLOW CURVE ARROW, LOW-SPEED STANDARD MARKING. ON ALL OTHER ROADWAYS, USE THE 50'-0" PAVEMENT MARKING LEGEND AS SHOWN ON THE SLOW CURVE ARROW, HIGH-SPEED STANDARD MARKING.



MODEL: Default
FILE NAME: 193755-shd-standards-41.1-q05.dgn



USER NAME	= IDOT / DISTRICT 2
DESIGNED	-
DRAWN	-
CHECKED	-
PLOT DATE	= 10/8/2025

DESIGNED	-	REVISED	-	10-8-25
DRAWN	-	REVISED	-	4-17-25
CHECKED	-	REVISED	-	
DATE	-	REVISED	-	

DESIGNED	-	REVISED	-	10-8-25
DRAWN	-	REVISED	-	4-17-25
CHECKED	-	REVISED	-	
DATE	-	REVISED	-	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL PAVEMENT MARKINGS
DISTRICT 2 STANDARD 41.1

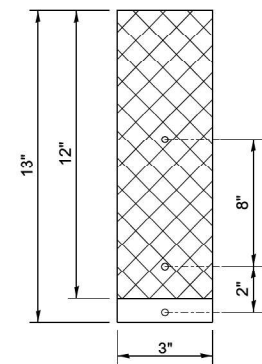
SCALE: N.T.S. SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	35
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				

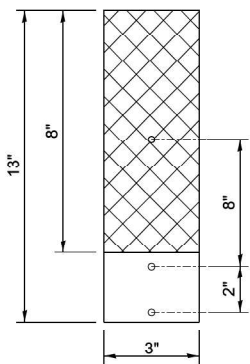
REFLECTORS (SPECIAL)

DELINEATOR REPLACEMENT

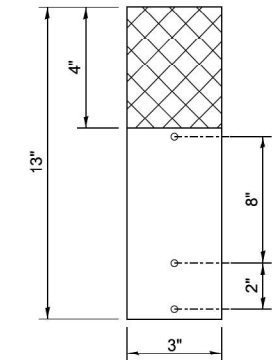
REPLACING 3 BUTTON DELINEATOR



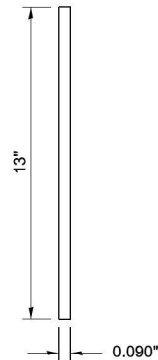
REPLACING 2 BUTTON DELINEATOR



STRAIGHT REFLECTOR / DELINEATOR



SIDE VIEW



NOTE:

REFLECTOR REPLACEMENT SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR GUARDRAIL REFLECTORS, TYPE C (SPECIAL), WHICH INCLUDES ALL MOUNTING HARDWARE OUTLINED IN SECTION 635 OF THE SPEC BOOK.

DELINEATOR INSTALLATION (REFLECTOR AND POST) SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR DELINEATORS (SPECIAL), WHICH INCLUDES ALL MOUNTING HARDWARE OUTLINED IN SECTION 635 OF THE SPEC BOOK.

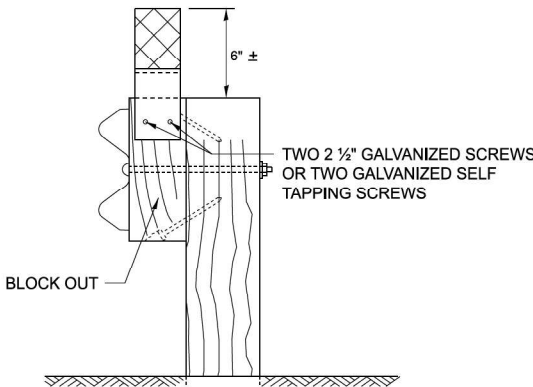
REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON CENTER BARRIER OR IN THE MEDIAN SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE YELLOW.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ON THE OUTSIDE OF THE ROADWAY SHALL BE DOUBLE SIDED CRYSTAL.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

REFLECTORS FOR GUARDRAIL BLOCK OUT OR DELINEATOR POST

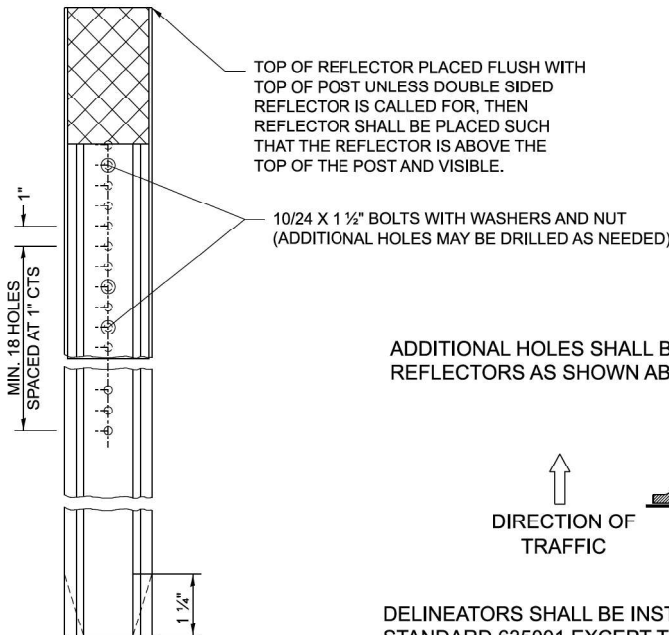


MOUNTED ON A GUARDRAIL BLOCK OUT

REFLECTORS SHALL BE MOUNTED DIRECTLY TO BLOCK OUTS.

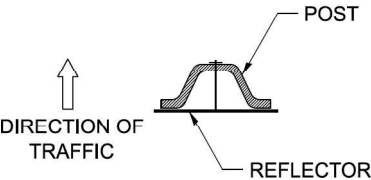
REFLECTORS MOUNTED ON WOODEN OR PLASTIC OR METAL BLOCK OUT SHALL BE MOUNTED USING TWO 1/2" GALVANIZED SCREWS WITH WASHERS OR TWO SELF TAPPING GALVANIZED SCREWS WITH WASHERS.

ADDITIONAL SHEETING MAY BE ADDED AS NEEDED FOR TURN AROUNDS AS SHOWN IN THE PLANS

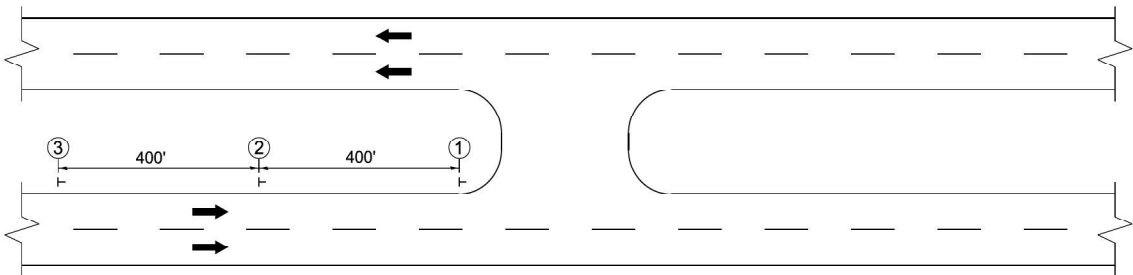


MOUNTED ON A DELINEATOR POST

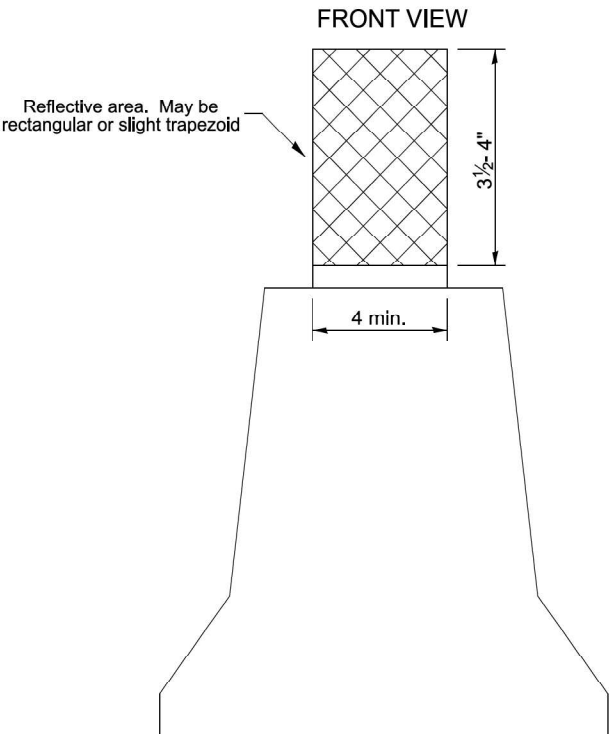
ADDITIONAL HOLES SHALL BE DRILLED IN THE REFLECTORS AS SHOWN ABOVE.



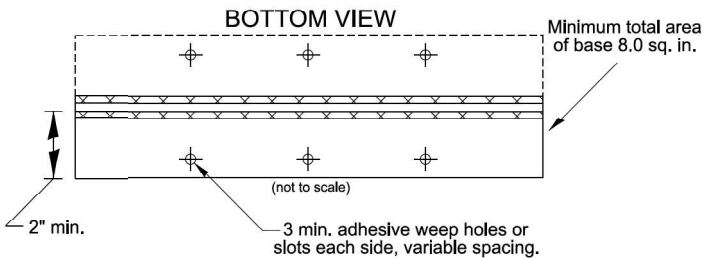
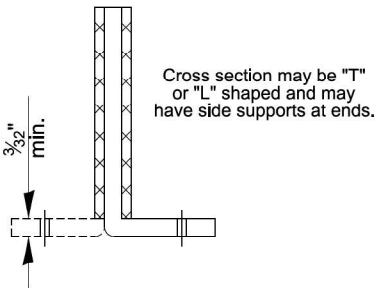
DELINEATORS SHALL BE INSTALLED ACCORDING TO STANDARD 635001 EXCEPT THAT THE POST SHALL BE ROTATED 180°. THE POST WILL HAVE THE WIDE SIDE FACING TRAFFIC AND THE REFLECTOR ATTACHED AS SHOWN ABOVE.



REFLECTORS MOUNTED ON BARRIER WALL



SIDE VIEW



NOTE:

REFLECTORS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR BARRIER WALL REFLECTORS (SPECIAL), WHICH PRICE SHALL ALSO INCLUDE SCREWS, WASHERS OR AN APPROVED BONDING AGENT.

REFLECTORS INSTALLED ON TWO LANE ROADS SHALL BE DOUBLE SIDED AND BOTH SIDES SHALL BE CRYSTAL.

REFLECTORS INSTALLED ON CENTER BARRIER SHALL BE DOUBLE SIDE AND BOTH SIDES SHALL BE AMBER.

REFLECTORS INSTALLED ON DIVIDED HIGHWAYS ALONG THE OUTSIDE OF THE HIGHWAY SHALL BE DOUBLE SIDED CRYSTAL.

SPACING FOR REFLECTORS SHALL BE ACCORDING TO STANDARD 782006 UNLESS OTHERWISE NOTED IN THE PLANS.

LEGEND

 OR  = DELINEATOR

 = REFLECTIVE AREA

MODEL: Default
FILE NAME: 133755-shet-standards-65.1-01.dgn



USER NAME	= IDOT / DISTRICT 2	DESIGNED	-	REVISED	-	3-07-25
		DRAWN	-	REVISED	-	3-07-24
		CHECKED	-	REVISED	-	4-27-23
PLOT DATE	= 10/8/2025	DATE	-	REVISED	-	6-21-21

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

REFLECTORS (SPECIAL)
DISTRICT 2 STANDARD 55.1

SCALE: N.T.S. SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1197	(105BR-1)BRR	WHITESIDE	36	36
CONTRACT NO. 64T48				
ILLINOIS FED. AID PROJECT				