

INDEX OF SHEETS

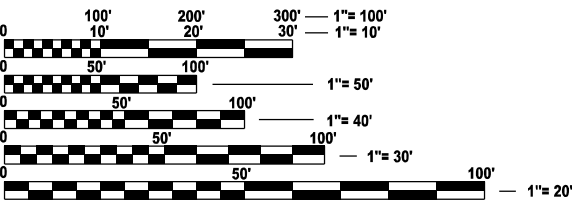
- 1. COVER SHEET
- 2. GENERAL NOTES
- 3. SUMMARY OF QUANTITIES
- 4. TYPICAL SECTIONS
- 5. TRAFFIC CONTROL DETAILS
- 6. TEMPORARY BARRIER WALL / GUARDRAIL DELINEATION
- 7. TEMPORARY INFORMATION SIGNING

HIGHWAY STANDARDS

- 000001-09 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 701001-02 OFF-ROAD OPERATIONS 2L, 2W, MORE THAN 15' AWAY
- 701006-05 OFF-ROAD OPERATIONS 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
- 701201-05 LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS ≥ 45 MPH
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701321-19 LANE CLOSURE, 2L, 2W, BRIDGE REPAIR WITH BARRIER
- 701901-11 TRAFFIC CONTROL DEVICES
- 704001-08 TEMPORARY CONCRETE BARRIER

PROJECT LOCATION

STRUCTURE NO. 047-0052
CARRYING F.A.P. ROUTE 607 (US ROUTE 52)
OVER ROODS CREEK
0.3 MI. EAST OF LASALLE COUNTY LINE
IN KENDALL COUNTY



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 ENGINEER JUNIOR SENAT P.E.
UNIT CHIEF RON WOODSHANK
DISTRICT 3 PHONE (815) 434-6131
CONTRACT NO. 66R89



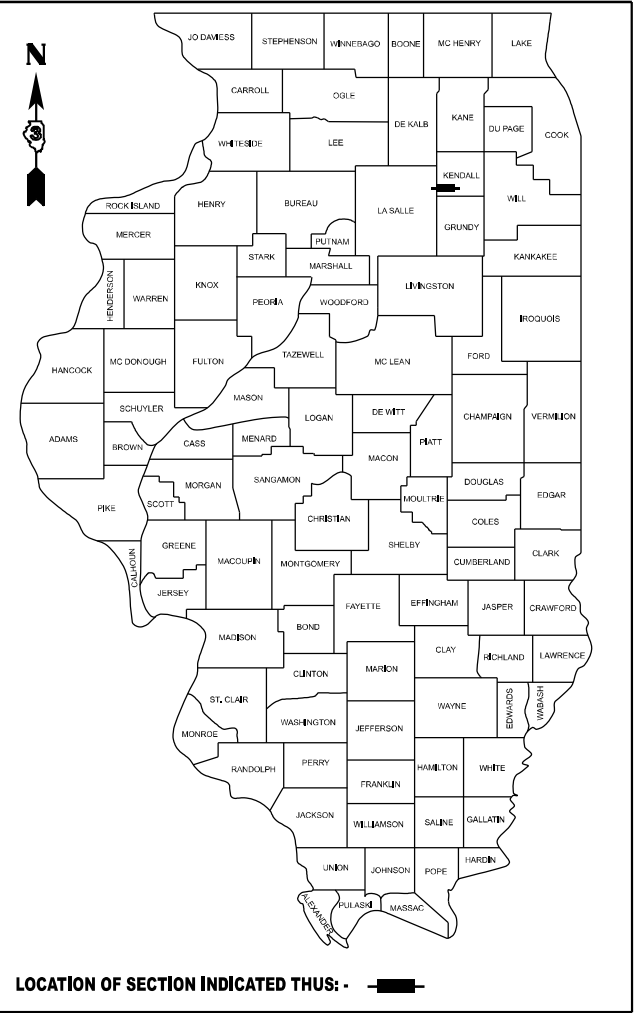
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED
HIGHWAY PLANS

F.A.P. ROUTE 607 (US ROUTE 52)
SECTION (126BR)BP
PROJECT
BRIDGE PAINTING
KENDALL COUNTY
C-93-152-25

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	(126BR)BP	KENDALL	7	1
		ILLINOIS	CONTRACT NO. 66R89	

D-93-114-25



FUNCTIONAL CLASSIFICATION
RURAL - MINOR ARTERIAL
F.A.P. ROUTE 607 (IL ROUTE 52)
2023 ADT = 1,400
P.V. 85.0 % S.U. 6.0 % M.U. 9.0 %

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED October 16, 25
20

Trisha Thompson
REGIONAL ENGINEER

December 5, 25
20

December 5, 25
20

ENGINEER OF DESIGN AND ENVIRONMENT

DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

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.

CLEANING AND PAINTING EXISTING STEEL / STRUCTURAL STEEL COMPONENTS

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

THE FOLLOWING STEEL / STRUCTURAL STEEL COMPONENTS SHALL BE CLEANED AND PAINTED.

- a) STRUCTURAL STEEL COMPONENTS
- BEAMS / GIRDERS
STIFFENERS
DIAPHRAGMS
CROSS / LATERAL FRAMING
STEEL COMPONENTS OF BEARINGS
ANGLE BRACKETS / CLIPS
CONNECTION PLATES
ANCHORS / BOLTS
- b) STEEL COMPONENTS
- DECK DRAINS (DOWN PIPES)
SCUPPERS (DOWN PIPES)
STEEL HANDRAILS (WHEN PRESENT)

OTHER STEEL / STRUCTURAL STEEL COMPONENTS WHEN PRESENT SHALL BE AS DIRECTED BY THE RESIDENT ENGINEER / TECHNICIAN.

STRUCTURE NO. 047-0052 SHALL BE CONSIDERED AS "LOCATION NO. 1".

EXISTING STRUCTURAL STEEL COATINGS FOR STRUCTURE NO. 047-0052 ARE "NON-LEAD" PAINT COATINGS.

SSPC QP1 "CONTRACTOR CERTIFICATION" IS REQUIRED FOR THIS STRUCTURE.

CONTAINMENT OF CLEANING RESIDUE IS REQUIRED TO CONTROL NUISANCE DUST.

CLEANING EXISTING STEEL / STRUCTURAL STEEL COMPONENTS

CLEANING ALL EXISTING STEEL / STRUCTURAL STEEL SHALL BE CLEANED PER NEAR WHITE BLAST CLEANING, "SSPC-SP10".

SEE THE SPECIAL PROVISION FOR "CONTAINMENT AND DISPOSL OF NON-LEAD PAINT CLEANING RESIDUES.

PAINTING EXISTING STEEL / STRUCTURAL STEEL COMPONENTS

ALL EXISTING STEEL / STRUCTURAL STEEL SHALL BE PAINTED ACCORDING TO THE REQUIREMENTS OF PAINT SYSTEM 1 - OZ/E/U.

- 1) THE COLOR OF THE FINAL FINISH COAT FOR ALL INTERIOR STEEL / STRUCTURAL STEEL SURFACES SHALL BE GRAY, MUNSELL NO 5B 7/1.
- 2) THE COLOR OF THE FINAL FINISH COAT FOR THE EXTERIOR AND BOTTOM FLANGE OF THE FASCIA BEAMS, STEEL COMPONENTS OF FASCIA BEARINGS, DECK DRAINS / SCUPPERS AND STEEL HANDRAILS (WHEN PRESENT) SHALL BE "GREEN, MUNSELL NO. 7.5G 1/2.

REMOVAL AND DISPOSAL OF CLEANING AND PAINTING RESIDUES

THE CONTRACTOR SHALL BE REQUIRED TO SECURE WASTE CONTAINERS THAT REMAIN ON THE JOB SITE. THIS WILL ENTAIL THAT ALL WASTE CONTAINERS CANNOT BE MOVED OR OPENED DURING NON-WORKING HOURS.

WORKING DAYS SHALL BE CHARGED UNTIL THE CONTRACTOR / SUBCONTRACTOR LISCENSED TO REMOVE AND DISPOSE OF NON-LEAD PAINT RESIDUES HAS REMOVED THE WASTE MATERIAL FROM THE JOB SITE ACCORDING TO ALL FEDERAL, STATE AND LOCAL ORDINANCES. IF THE CONTRACTOR / SUBCONTRACTOR FAILS TO REMOVE AND DISPOSE OF THE NON-LEAD PAINT RESIDUES WITHIN THE WORKING DAYS STIPULATED, LIQUIDATED DAMAGES SHALL BE CHARGED PER CALENDAR DAY ACCORDING TO ARTICLE 108.09 OF THE STANDARD SPECIFICATIONS UNTIL SUCH TIME THAT ALL PAINT RESRESUDUES HAVE BEEN REMOVED AND DISPOSED OF.

COMMITMENTS

NONE.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

MODEL: Default
FILE NAME: c:\pwworking\pwworking\woodshank\1138718\0366R89.dgn

	USER NAME: Donald.Woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -					607	(126BR)BP	KENDALL	7	2
		CHECKED - JS	REVISED -					CONTRACT NO. 66R89				
	PLOT DATE: 9/4/2025	DATE - 7/8/2025	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

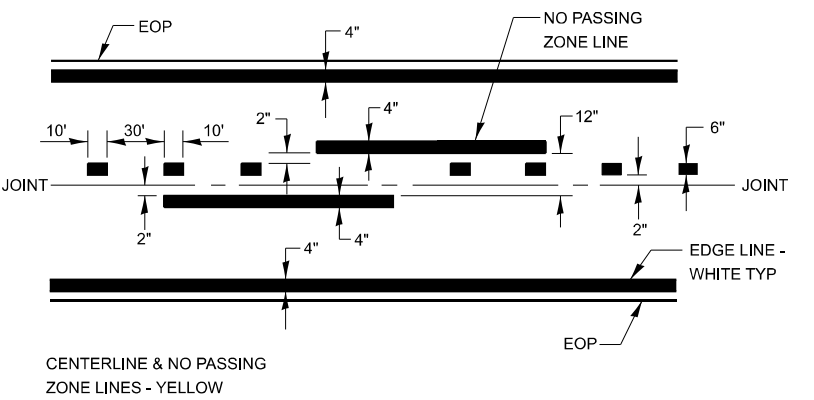
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MODEL: Default

				CONSTRUCTION CODE
				BRIDGE PAINTING
				100% STATE
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	BRIDGE
				0047
				S.N. 047-0052
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
70106700	TEMPORARY RUMBLE STRIPS	EACH	6	6
70400100	TEMPORARY CONCRETE BARRIER	FOOT	275	275
70600251	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2
* 78009006	MODIFIED URETHANE PAVEMENT MARKING - LINE 6"	FOOT	150	150
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	75	75
X5060601	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 1	L SUM	1	1
X5067501	BRIDGE CLEANING AND PAINTING WARRANTY NUMBER 1	L SUM	1	1
X7200061	TEMPORARY INFORMATION SIGNING	SQ FT	42	42
Z0010501	CLEANING AND PAINTING STEEL BRIDGE NO. 1	L SUM	1	1

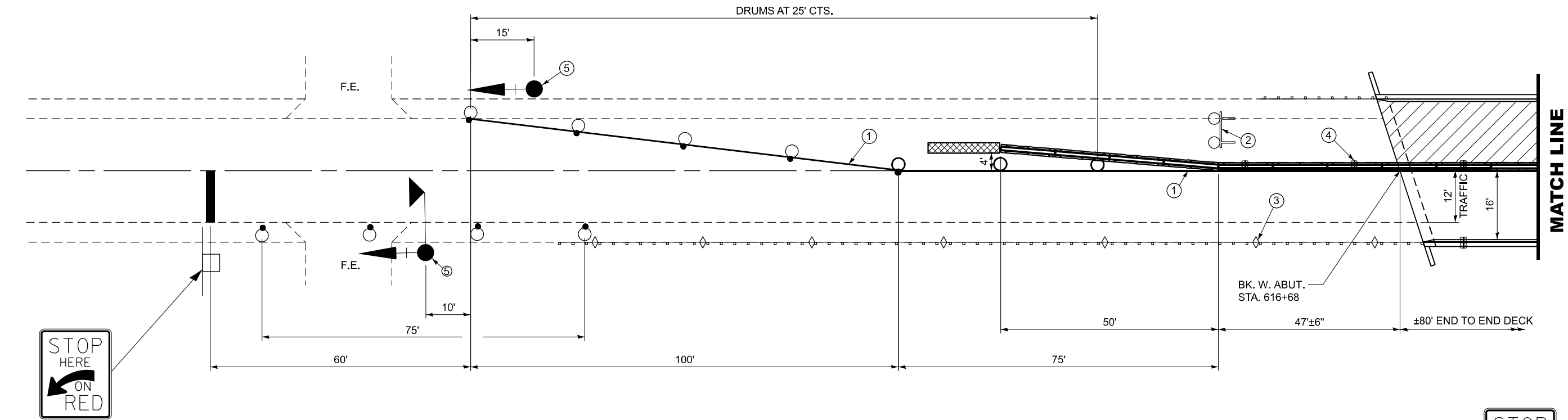
*SPECIALITY ITEMS

	USER NAME: Woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - RW	REVISED -					607	(126BR)BP	KENDALL	7	3
		CHECKED - JS	REVISED -					CONTRACT NO. 66R89				
	PLOT DATE 9/4/2025	DATE - 7/8/2025	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

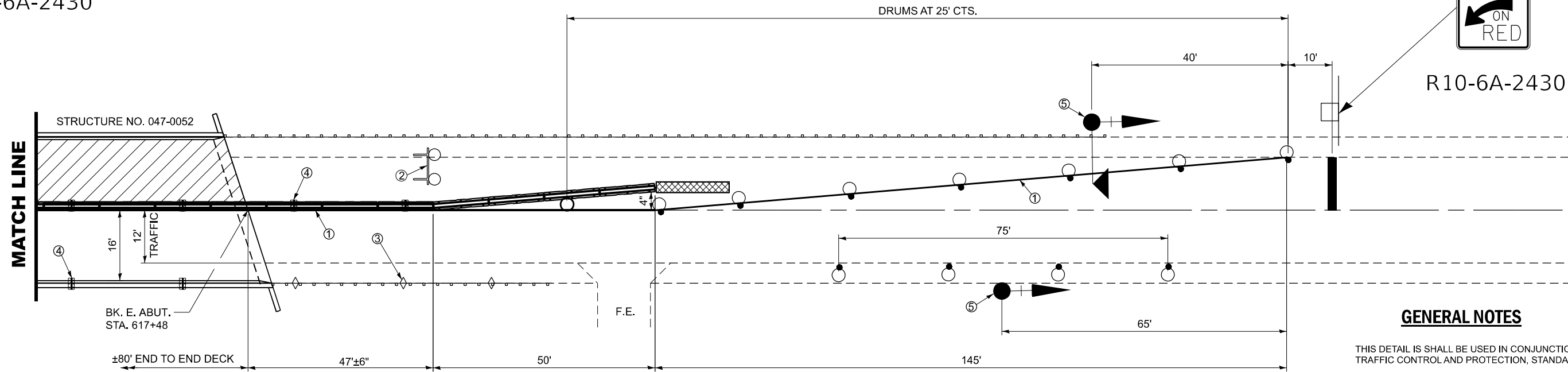


FILE NAME	USER NAME	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ronald.woodshank	DRAWN - RW	REVISED -						607	(126BR)BP	KENDALL	7	4
		CHECKED - JS	REVISED -						CONTRACT NO. 66R89				
	PLOT DATE 9/4/2025	DATE - 7/8/2025	REVISED -		SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.			
					ILLINOIS FED. AID PROJECT								

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R10-6A-2430

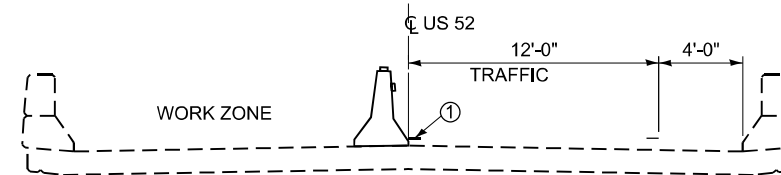


R10-6A-2430

SYMBOLS

- | | | | |
|--|---|--|--|
| | WORK AREA | | DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT (TAPER ONLY) |
| | SIGN | | TEMPORARY CONCRETE BARRIER |
| | TYPE III BARRICADE WITH FLASHING LIGHTS | | BARRIER WALL REFLECTOR, TYPE "C" |
| | IMPACT ATTENUATOR | | CRYSTAL, BIDIRECTIONAL GUARDRAIL REFLECTOR |
| | DRUM (TANGENT ONLY) | | FLASHING BI-DIRECTIONAL LIGHT |
| | TRAFFIC SIGNAL WITH BACK PLATE AND MICROWAVE DETECTOR | | TRAFFIC SIGNAL WITH BACK PLATE |

- 1 TEMPORARY PAVEMENT MARKING
- 2 TYPE III BARRICADE TO BE PLACED WHEN NO WORK IS BEING PERFORMED.
- 3 GUARDRAIL REFLECTORS, TYPE "A" AT 25' CTS. SEE SHEET 6 OF 7 FOR DETAILS.
- 4 BARRIER WALL REFLECTORS TYPE "C" AT 25' CTS. SEE SHEET 6 OF 7 FOR DETAILS.
- 5 THE EDGE OF THE POST MOUNTED SIGNAL HEAD SHALL BE BETWEEN 24" AND 6' FROM EDGE OF SHOULDER.



CROSS SECTION

LOOKING EAST

GENERAL NOTES

THIS DETAIL IS SHALL BE USED IN CONJUNCTION WITH TRAFFIC CONTROL AND PROTECTION, STANDARD 701321.

TRAFFIC SIGNALS SHALL BE OPERATIONAL ONLY WHEN ALL TRAFFIC CONTROLS ARE IN PLACE. WHEN TRAFFIC SIGNALS ARE NOT IN OPERATION, FLAGGERS SHALL BE USED AND TRAFFIC CONTROL SHALL CONFORM TO STANDARD 701201 OR 701206.

TEMPORARY CONCRETE BARRIER SHALL BE ACCORDING TO STANDARD 704001.

TEMPORARY CONCRETE BARRIER DELINEATION SHALL BE ACCORDING TO THE DETAILS AS PROVIDED IN THE PLANS.

EXISTING OR TEMPORARY PAVEMENT MARKINGS SHALL BE ON BOTH SIDES OF OPEN LANE FROM STOP BAR TO STOP BAR.

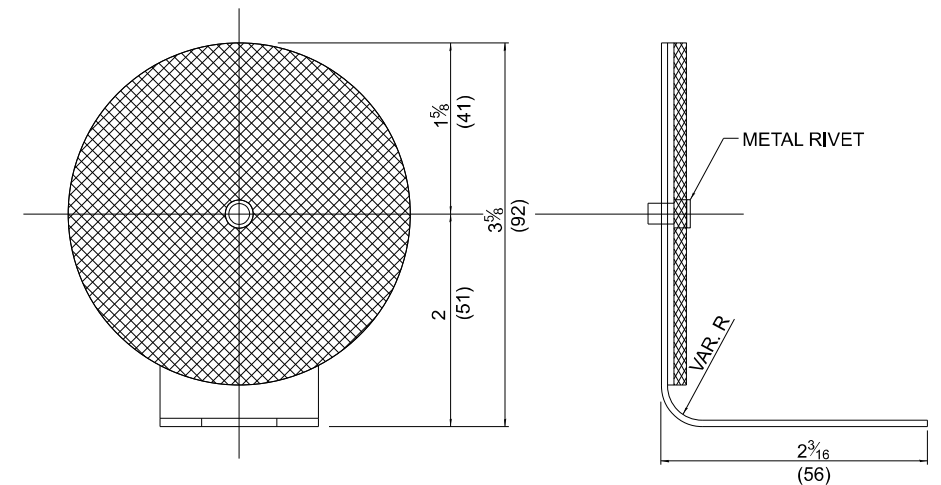
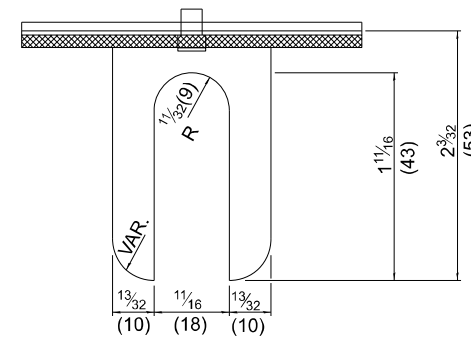
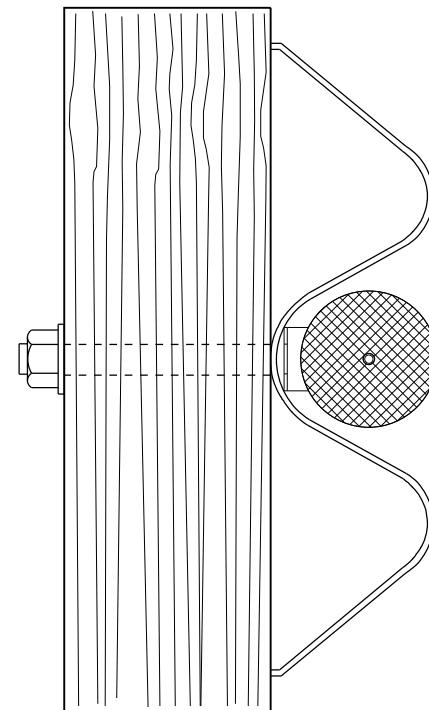
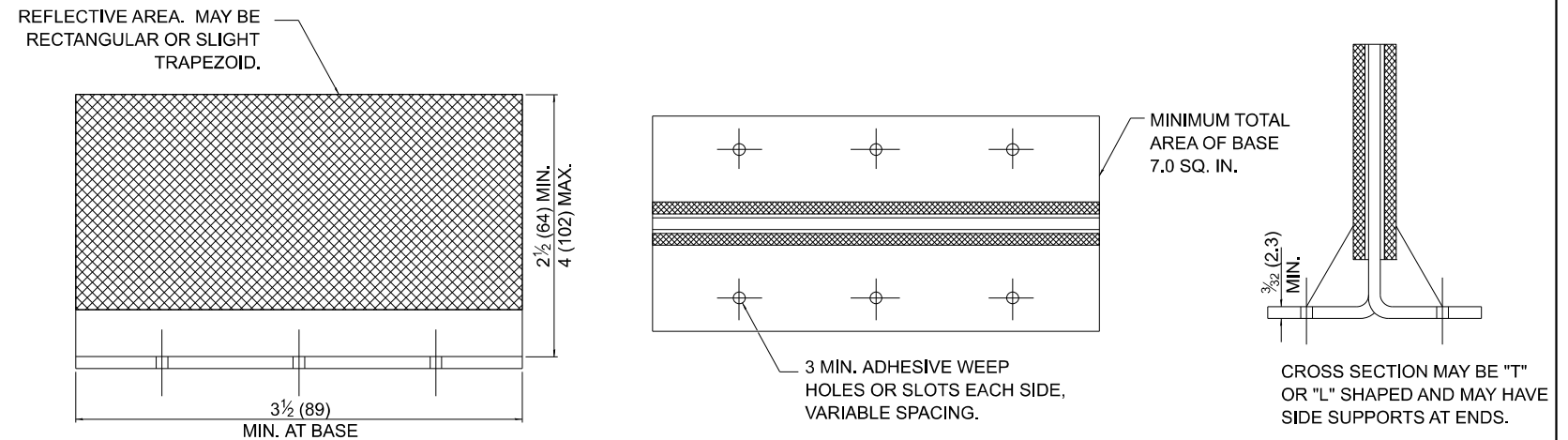
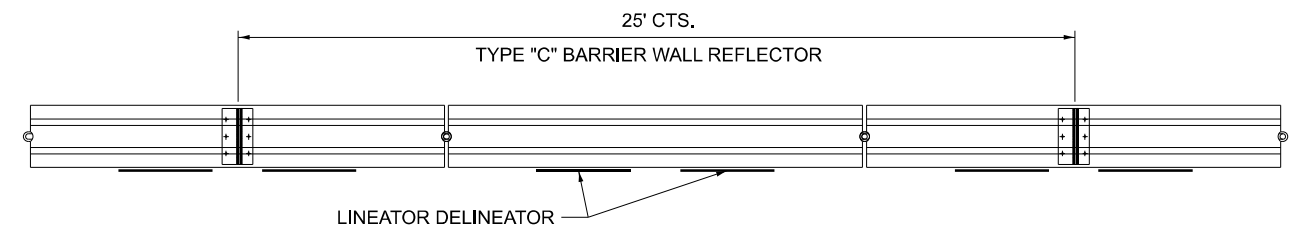
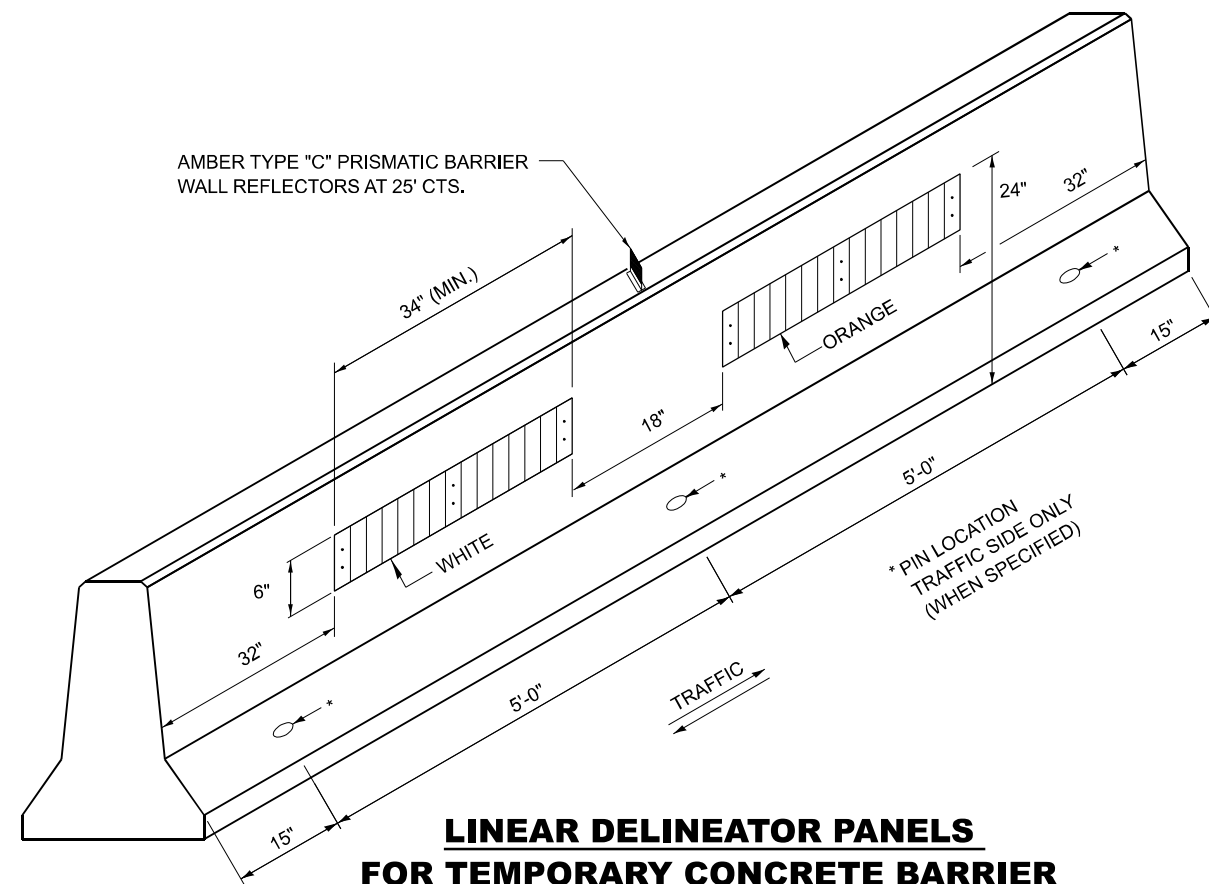
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		CHECKED - JS	REVISED -
		DATE - 7/8/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL DETAILS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	(126BR)BP	KENDALL	7	5
CONTRACT NO. 66R89				
ILLINOIS FED. AID PROJECT				



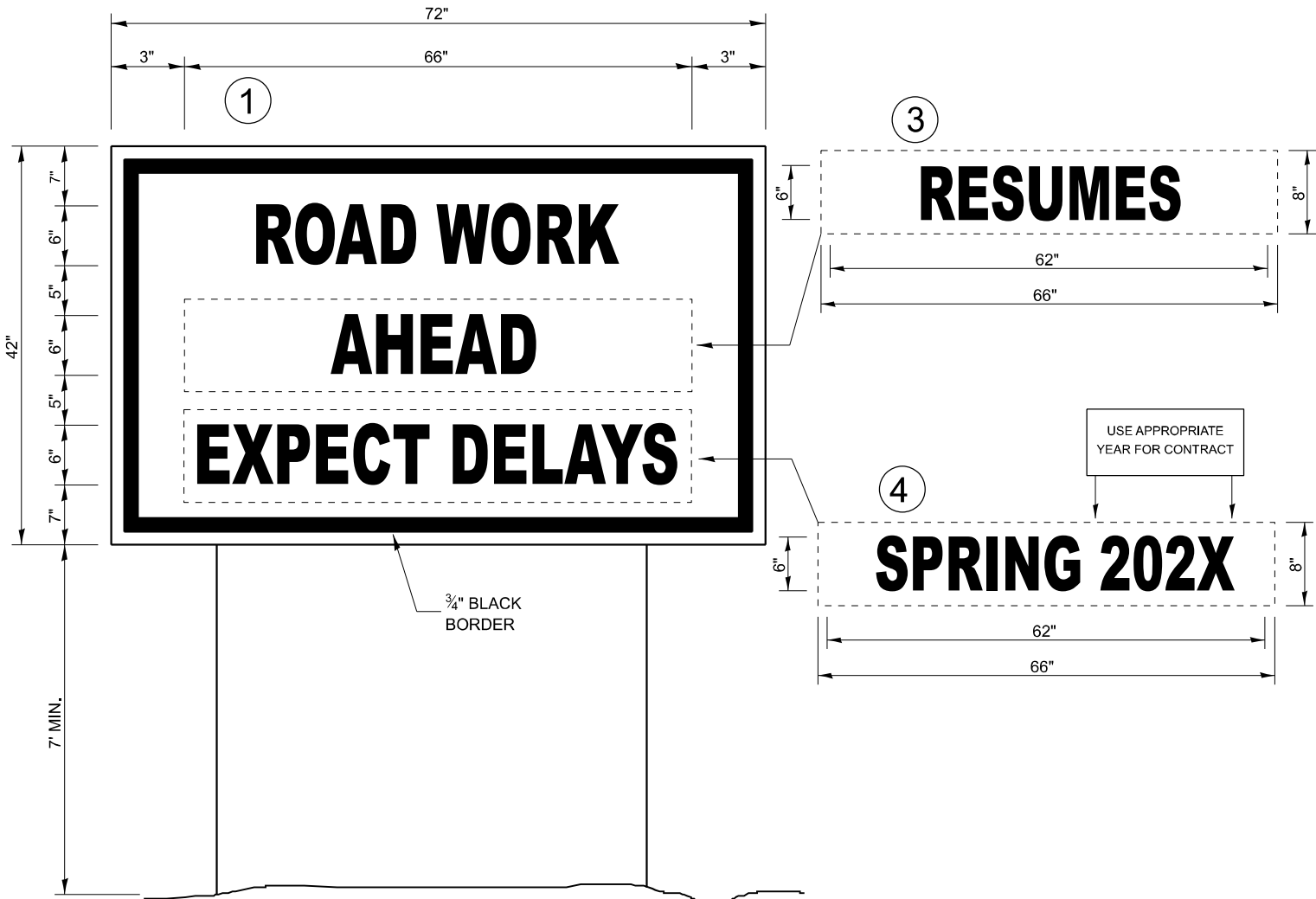
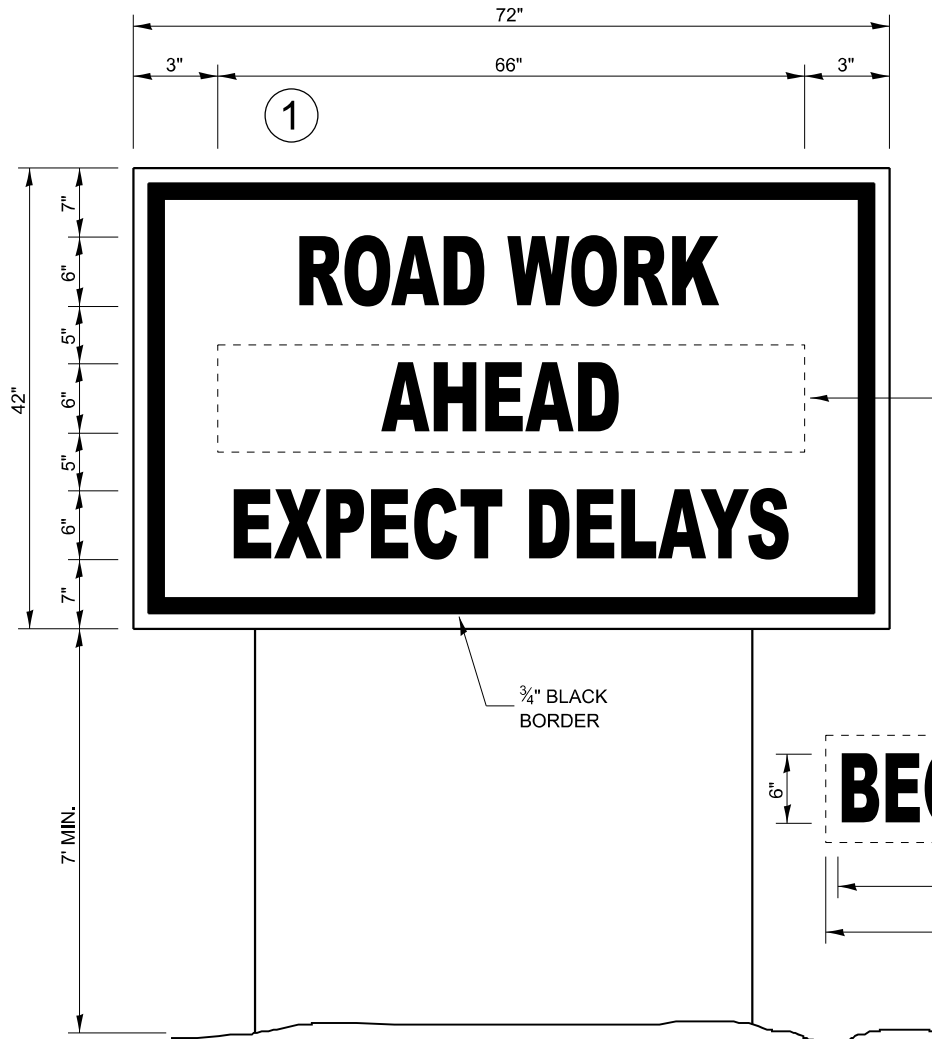
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	CHECKED - JS	REVISED -
PLOT DATE: 9/4/2025	DATE - 7/8/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY CONCRETE BARRIER WALL / GUARDRAIL DELINEATION

SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
607	(126BR)BP	KENDALL	7	6
CONTRACT NO. 66R89				
ILLINOIS		FED. AID PROJECT		



TEMPORARY INFORMATION SIGNING

WINTER SHUT DOWN SIGNING

NOTES:

1. USE 6" D BLACK LETTERING ON FLOURESENT ORANGE BACKGROUND.
2. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
3. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
4. REMOVE PANEL ② ON THAT DATE.
5. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
6. WILL BE PAID FOR PER SQ FT AS "TEMPORARY INFORMATION SIGNING". EACH SIGN = 21 SQ FT. THE DATE PANEL ② RESUMES PANEL ③ AND SPRING 202X PANEL ④ WILL NOT BE MEASURED SEPARATELY FOR PAYMENT.

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F.A.P. RTE.	SECTION			COUNTY	TOTAL SHEETS	SHEET NO.
	(126BR)BP			KENDALL	7	7
				CONTRACT NO. 66R89		
				ILLINOIS	FED. AID PROJECT	
STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		TEMPORARY INFORMATION SIGNING DETAILS				
SCALE:		SHEET 1	OF 1	SHEETS	STA.	TO STA.
USER NAME: woodshank		DESIGNED - RW	REVISED -			
		DRAWN - RW	REVISED -			
		CHECKED - JS	REVISED -			
PLOT DATE 9/4/2025		DATE - 7/8/2025	REVISED -			