

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

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

STRUCTURE NO. 006-0135 SHALL BE CONSIDERED AS "LOCATION NO. 1".

EXISTING STRUCTURAL STEEL COATINGS FOR STRUCTURE NO. 006-0135 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 DISPOSAL 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 LICENSED 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 RESIDUES 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:

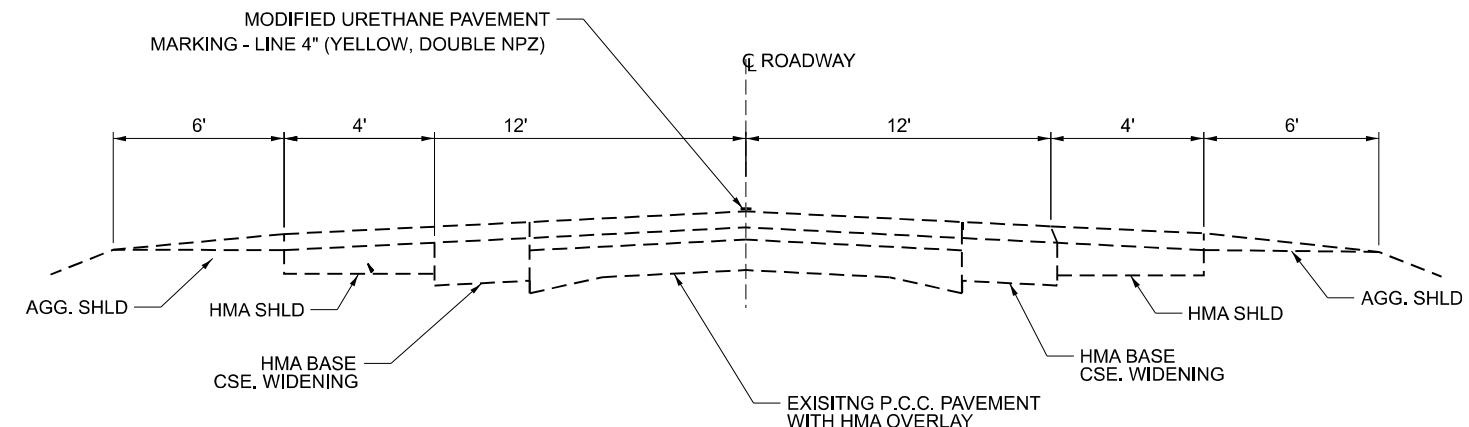
INSPECTORS:

USER NAME = Oladele.O.Popoola	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.U. RTE. 5637	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - RW	REVISED -						(23VB-1)BP	BUREAU	7	2
	CHECKED - JS	REVISED -									CONTRACT NO. 66R95
	PLOT DATE = 12/2/2025	DATE - 7/18/2025		SCALE:	1	OF 1	Sheets	STA.	TO STA.	ILLINOIS	FED.AID PROJECT

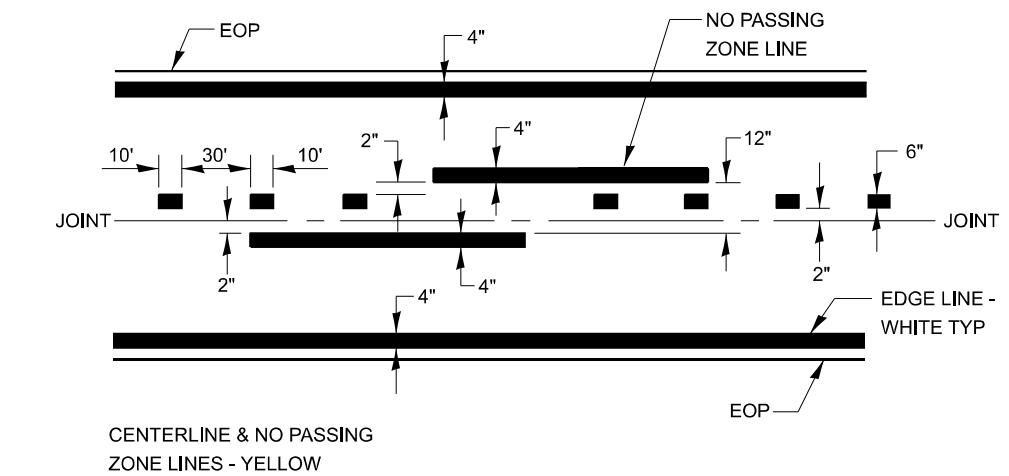
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				BRIDGE PAINTING 80% FED, 20% STATE	BRIDGE 0047 S.N. 006-0135
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
70106700	TEMPORARY RUMBLE STRIPS	EACH	6	6	
70400100	TEMPORARY CONCRETE BARRIER	FOOT	600	600	
70600251	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	2	2	
*	78009004 MODIFIED URETHANE PAVEMENT MARKING - LINE 4"	FOOT	2232	2232	
78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	737	737	
X5060601	CONTAINMENT AND DISPOSAL OF NON-LEAD PAINT CLEANING RESIDUES NO. 1	L SUM	1	1	
X7010202	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	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	
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	

*SPECIALITY ITEMS

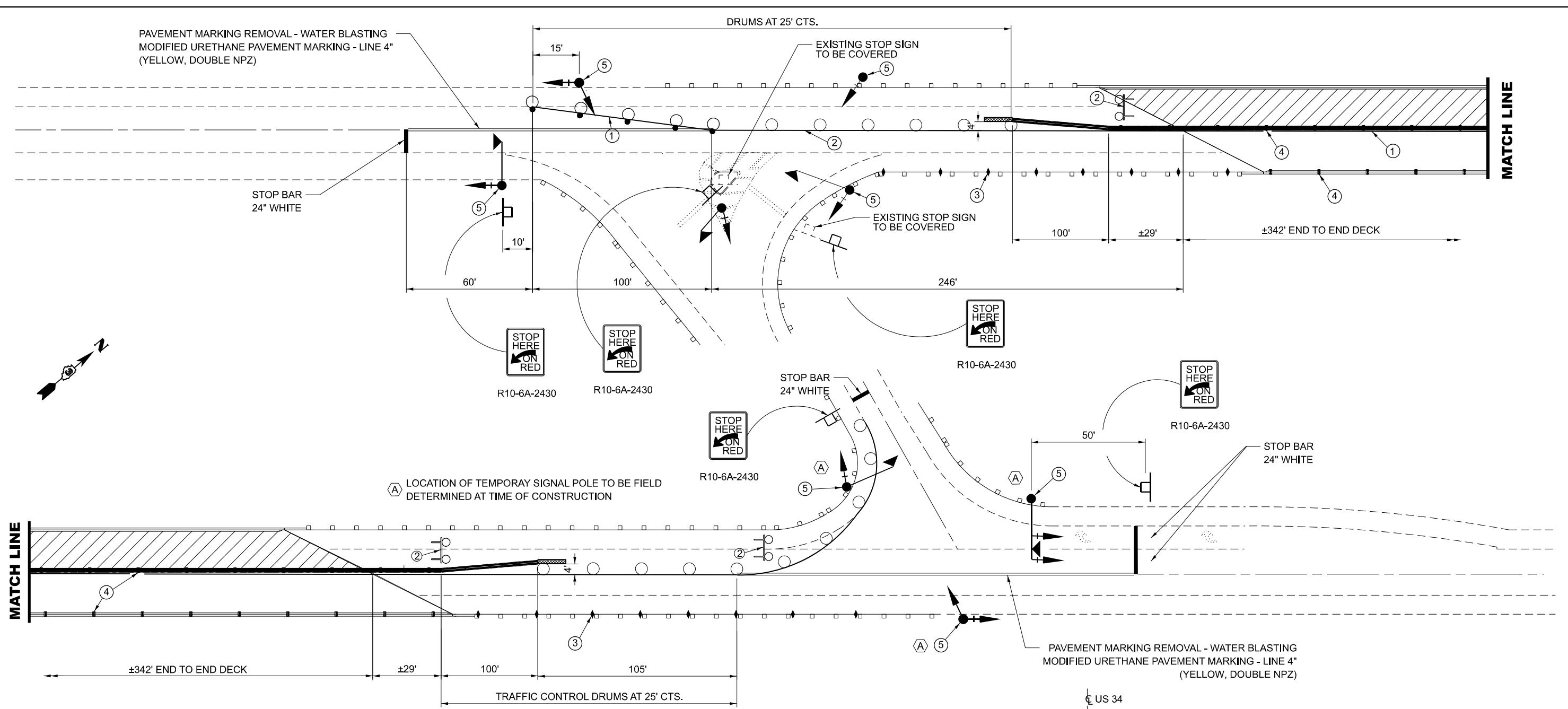
USER NAME = ronald.woodshank	DESIGNED - RW	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.U. RTE. 5637 (23VB-1)BP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - RW	REVISED -		SCALE:	SHEET 1	OF 1		ILLINOIS	FED.AID PROJECT	7	3
	CHECKED - JS	REVISED -									CONTRACT NO. 66R95
	PLOT DATE = 7/23/2025	DATE - 7/18/2025		STA.	TO STA.						



TANGENT SECTION



PAVEMENT MARKING



SYMBOLS

	WORK AREA		DRUM WITH STEADY BURNING BI-DIRECTIONAL LIGHT (TAPER ON)
	SIGN		TEMPORARY CONCRETE BARRIER
	TYPE III BARRICADE WITH FLASHING LIGHTS		BARRIER WALL REFLECTOR, TYPE
	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 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

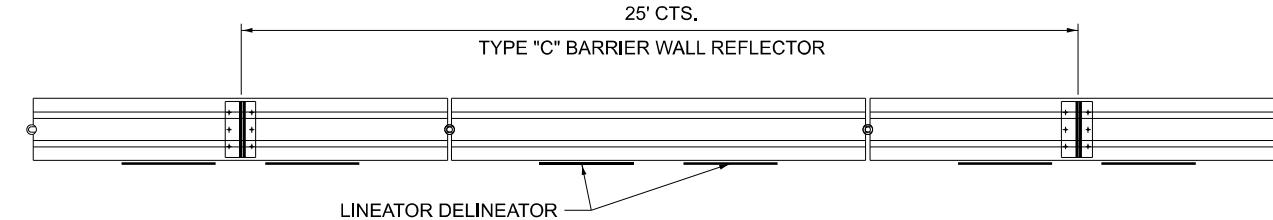
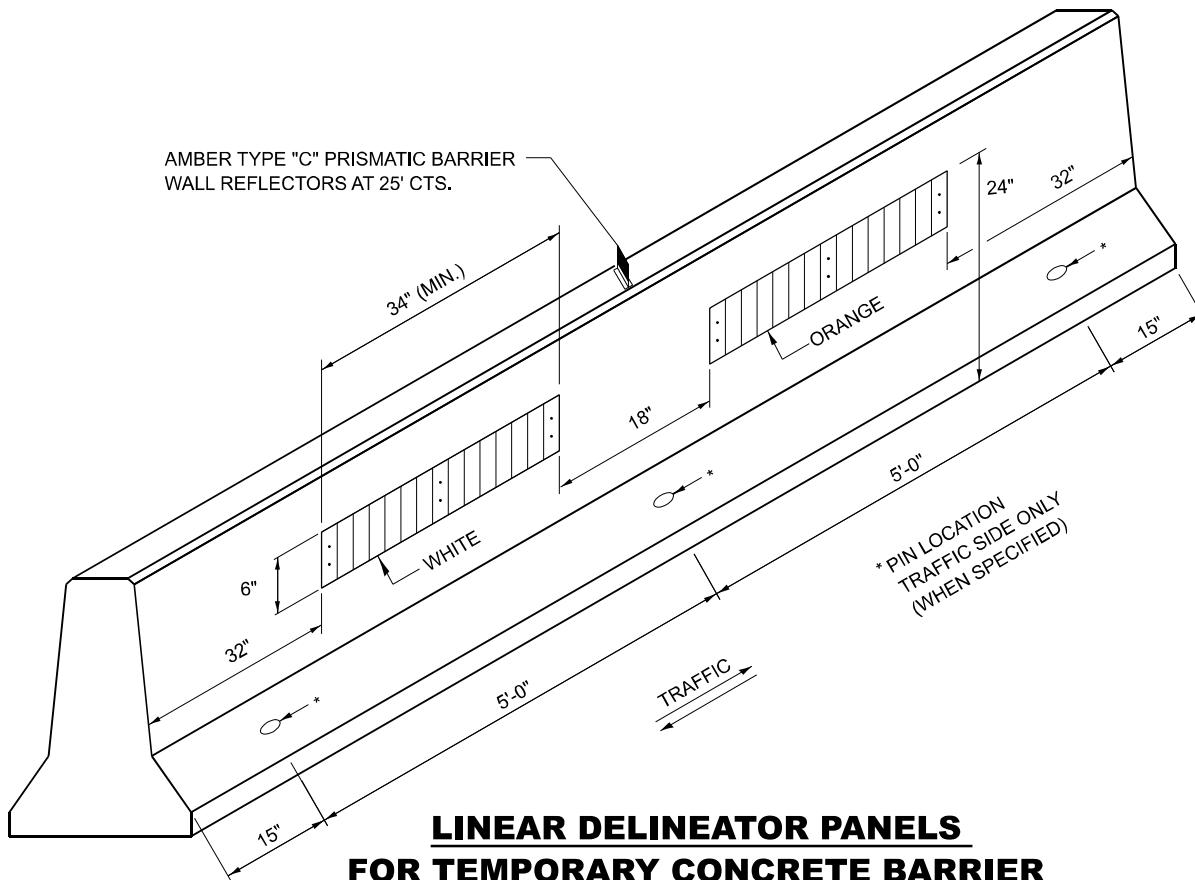
THIS DETAIL IS SHALL BE USED IN CONJUNCTION WITH TRAFFIC CONTROL AND PROTECTION STANDARD 701321.

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.

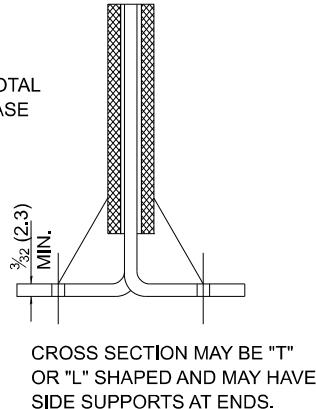
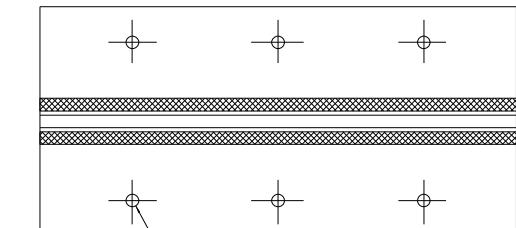
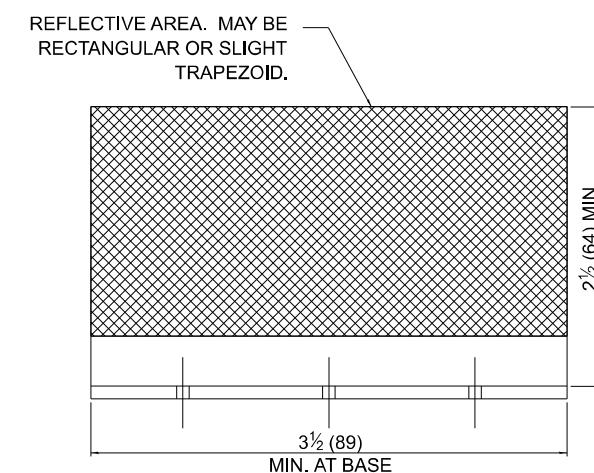
TEMPORARY CONCRETE BARRIER SHALL BE ACCORDING TO STANDARD 704001.

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.

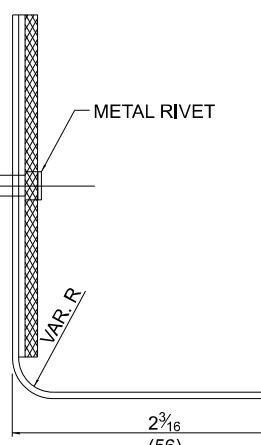
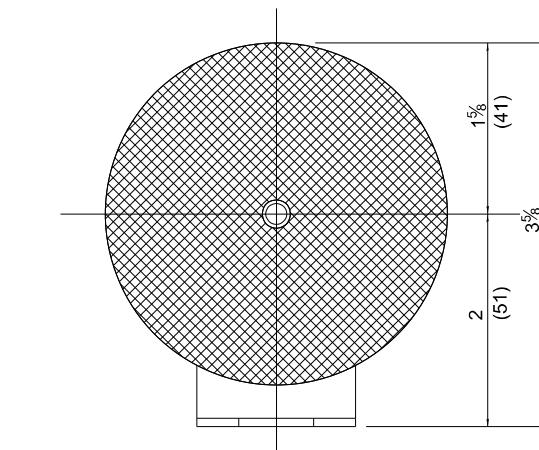
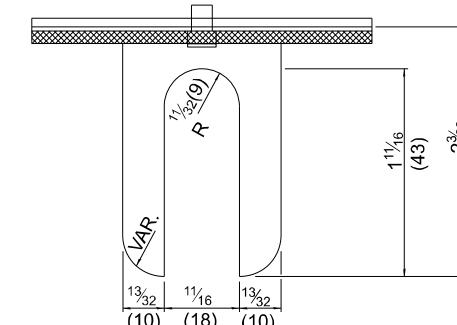
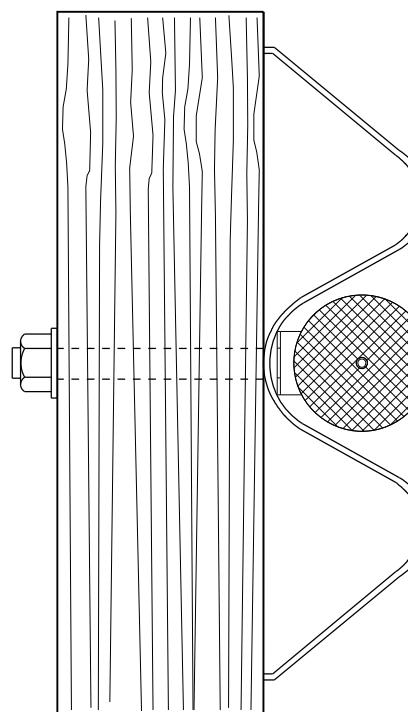


TYPE "C" REFLECTOR FOR TEMPORARY CONCRETE BARRIER



REFLECTOR TYPE C

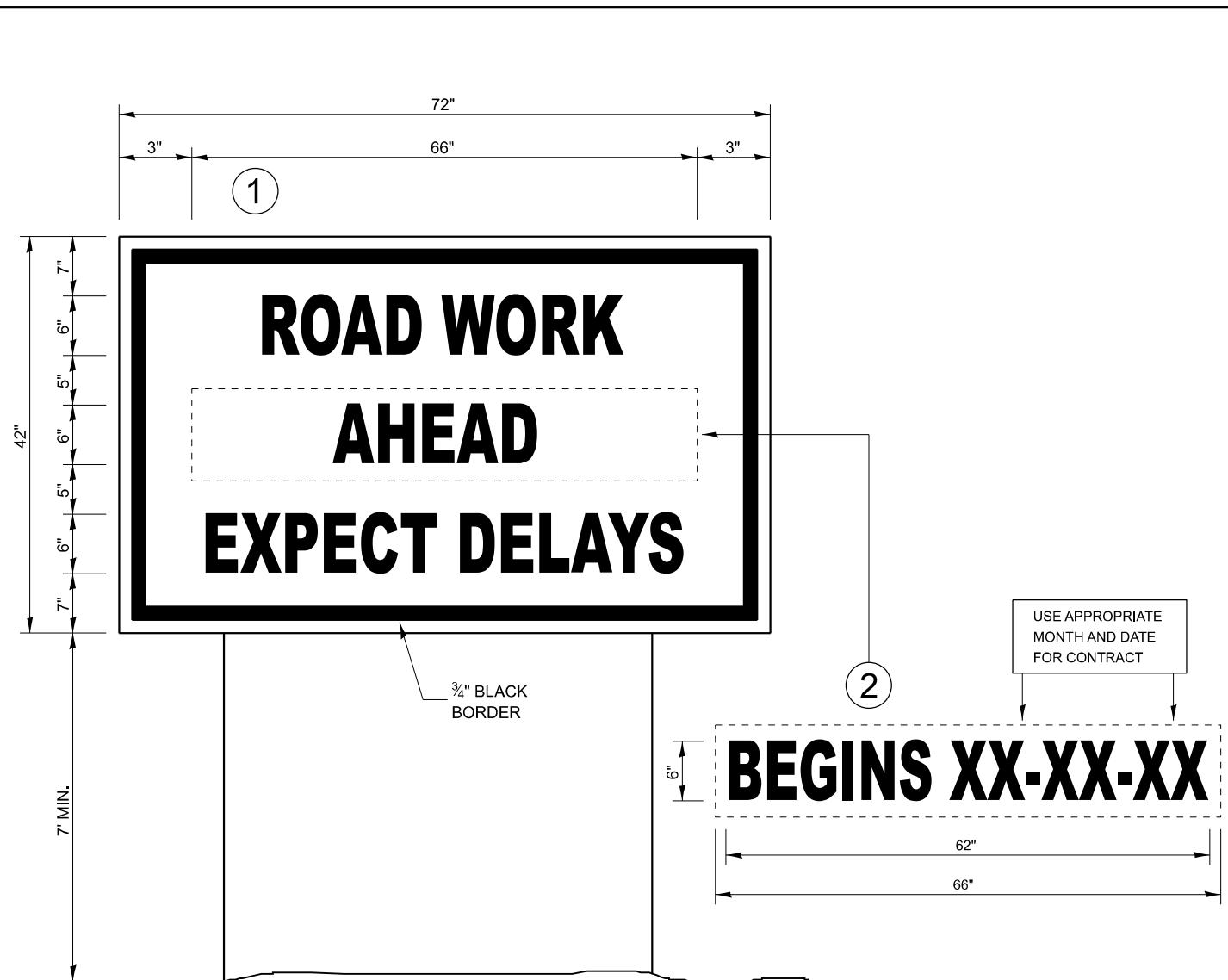
TEMPORARY CONCRETE BARRAIER WALL



REFLECTOR TYPE A

(MONODIRECTIONAL SHOWN)
STEEL PLATE BEAM GUARDRAIL

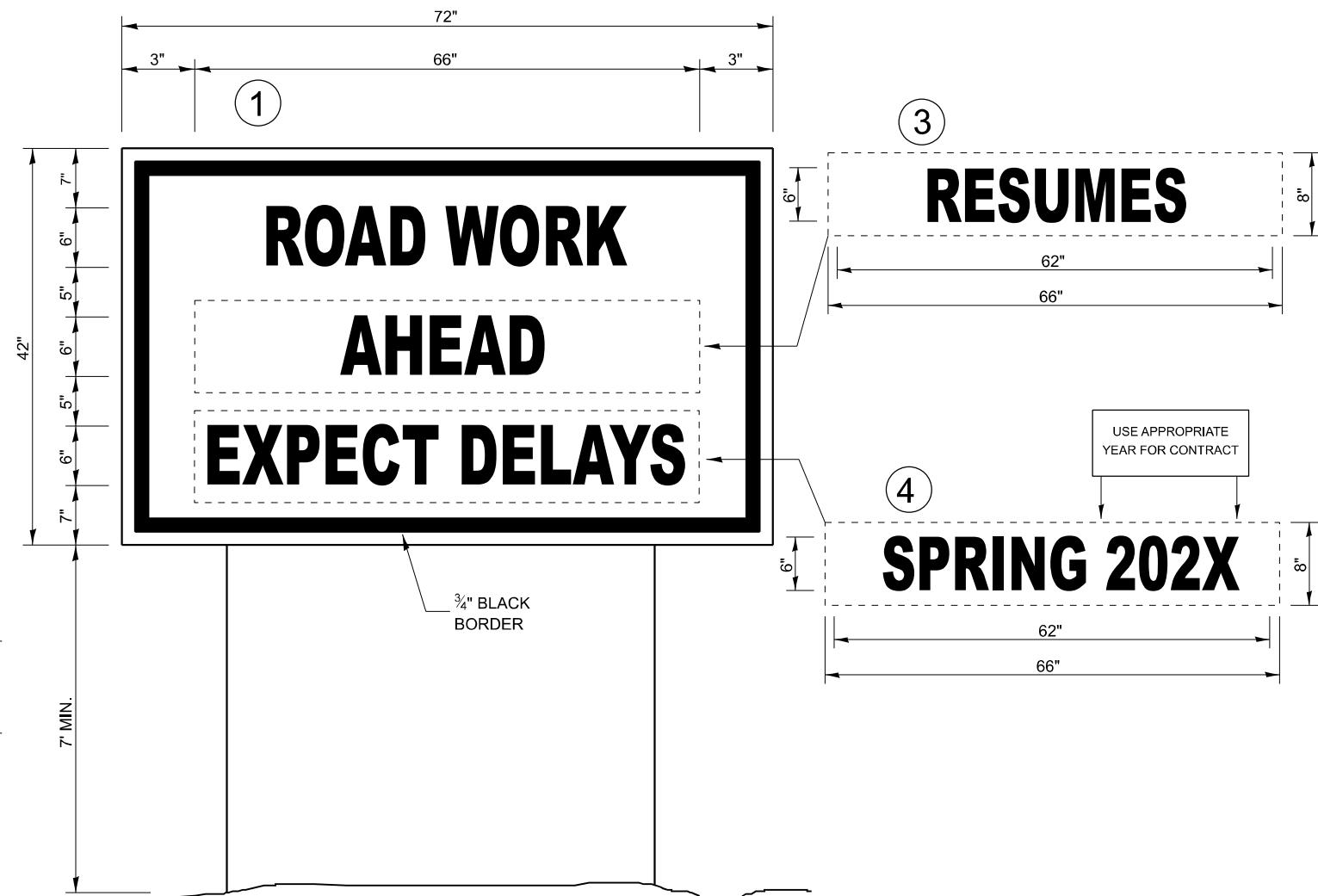
TYPICAL MOUNTING DETAIL FOR GUARDRAIL TYPE "A" REFLECTOR



TEMPORARY INFORMATION SIGNING

NOTES:

1. TEMPORARY INFORMATION SIGNING SHALL BE REQUIRED WHENEVER LANE CLOSURES EXCEEDS 5 CONSECUTIVE DAYS.
2. USE 6" D BLACK LETTERING ON FLOURENT ORANGE BACKGROUND.
3. ERECT SIGNS AT LOCATIONS IN ADVANCE OF THE "ROAD CONSTRUCTION AHEAD" SIGNS AS DIRECTED BY THE ENGINEER.
4. ERECT SIGN ① WITH INSTALLED PANEL ② A MINIMUM OF ONE WEEK PRIOR TO THE START OF THE LANE CLOSURE.
5. REMOVE PANEL ② ON THAT DATE.
6. SEE SPECIAL PROVISION "TEMPORARY INFORMATION SIGNING" FOR ADDITIONAL INFORMATION.
7. 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.



WINTER SHUT DOWN SIGNING