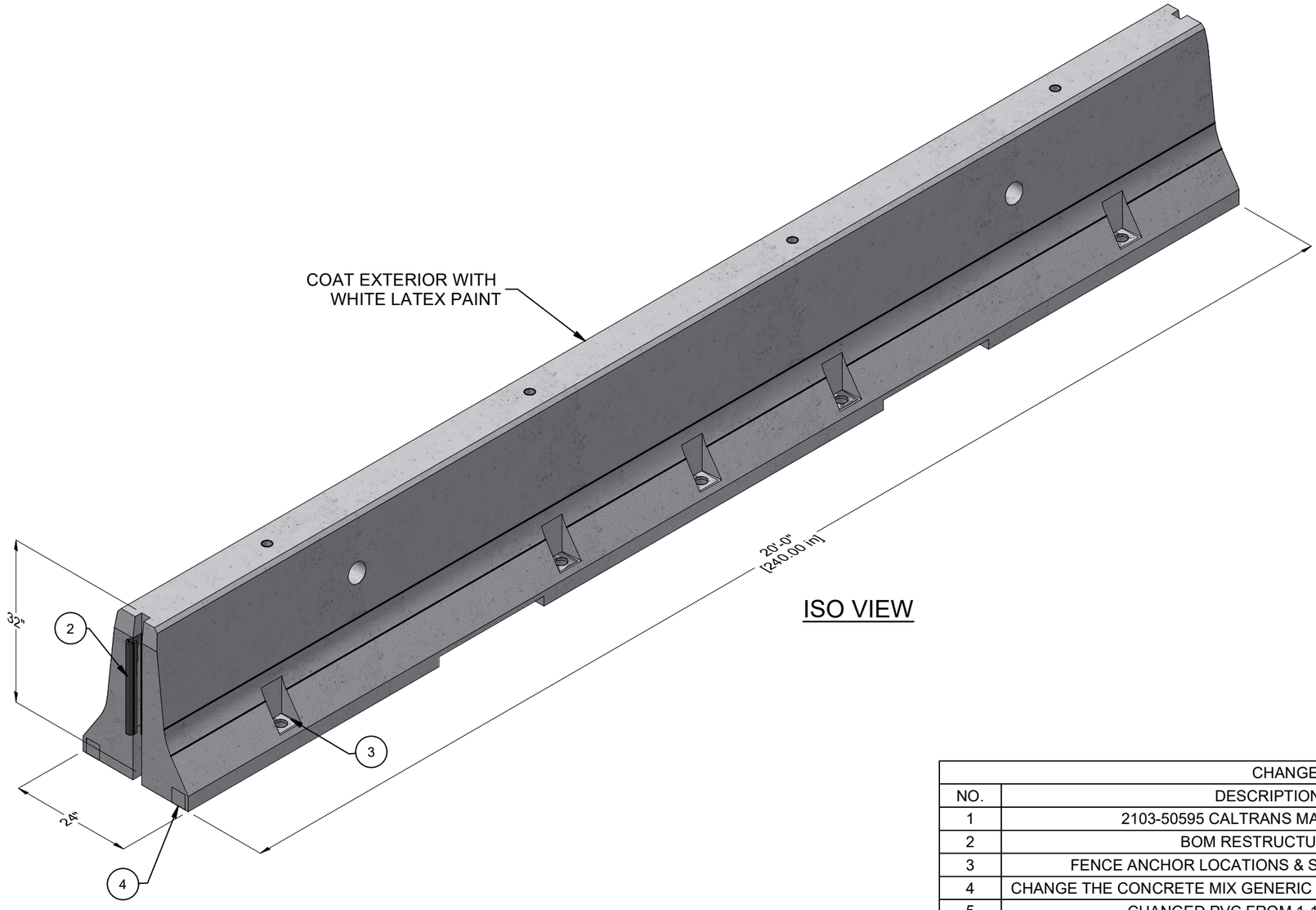
NOTES
■ FOR COMPLETE DESIGN AND PRODUCT INFORMATION CONTACT JENSEN PRECAST.
■ DESIGN BY JJ-HOOKS TO MEET MASH TL-3

BILL OF MATERIALS

ITEM	UNIT QTY	QTY	PART NUMBER	DESCRIPTION
1	61.236 ft^3	61.236 ft^3	100011425	CONCRETE MIX GENERIC 5000 PSI
2	1	2	200055327	Connector Plate Assembly 18" w/ 30" #5 Rebar J-J Hooks Caltrans Barrier
3	1	5	100037927	Bolt Down Bar 0422x0.5 J-J Hooks Caltrans Barrier
4	1	4	100037928	Deflection Limiter 0303x0.375 Plate w/ 18" #3 Rebar J-J Hooks Caltrans Barrier
5	1	2	200055283	L-Bar 15x15" J-J Hooks Caltrans Barrier
6	1	1	200055296	REINFORCING MAT 200055296
7	1	10	200055282	U-Bar 18x8x18" J-J Hooks Caltrans Barrier
8	1.333 gal	1.333 gal	100006420	COATING PAINT LATEX WHITE
9	12.000 in	48.000 in	100007218	PIPE PVC SCH 40 1.5IN DIA



ISO VIEW

CHANGE HISTORY			
NO.	DESCRIPTION	DATE	BY
1	2103-50595 CALTRANS MASH BARRIER	7-26-21	DCH
2	BOM RESTRUCTURING	8-9-21	DCH
3	FENCE ANCHOR LOCATIONS & STIRRUPS UPDATED	5-17-23	E.Fine
4	CHANGE THE CONCRETE MIX GENERIC FROM 4000 PSI TO 5000 PSI	12-24-2025	HA
5	CHANGED PVC FROM 1-1/4" TO 1-1/2"	3-26-2026	AMV

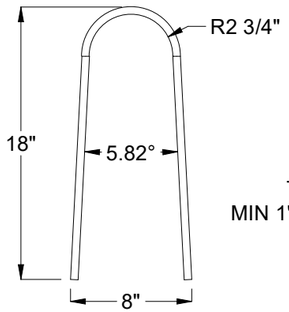
BURY DEPTH:	Above Ground to N/A		
WATER LEVEL:	Agency Specified	APPROX. WEIGHT:	9301.43 Lbs
DESIGN SPEC:	AASHTO MASH	LOADING SPEC:	TL-3
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	None

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WWW.JENSENINFRASTRUCTURE.COM

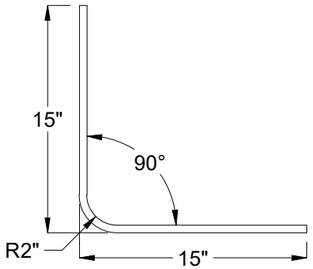
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DESCRIPTION:	Barrier Rail 20'-0" J-J Hooks Caltrans CASTING LAYOUT		REV: E-1
PART NUMBER:	200050664	DRAWN BY:	A. Viveiros
CREATED:	3/30/2021	MODIFIED:	3/27/2026
			SHEET: 1 OF 2

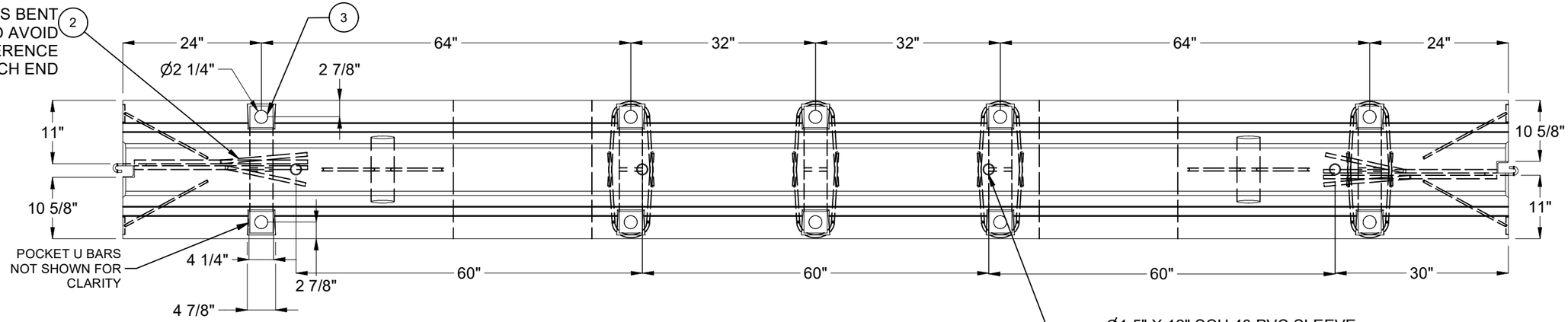
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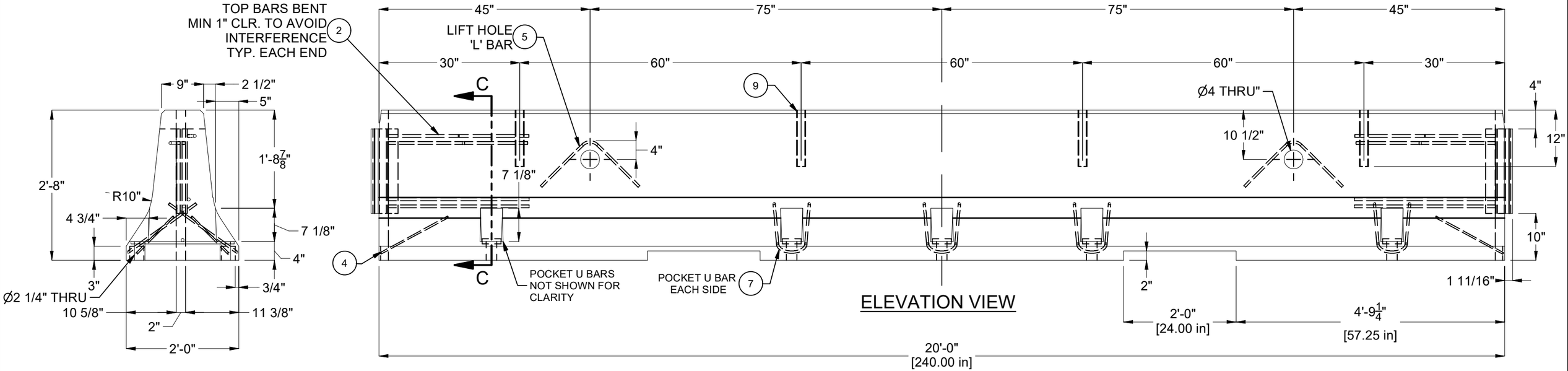
#4 POCKET U BAR



#4 LIFT HOLE L BAR



PLAN VIEW



ELEVATION VIEW

SECTION C-C

BURY DEPTH:	Above Ground to N/A		
WATER LEVEL:	Agency Specified	APPROX. WEIGHT:	9301.43 Lbs
DESIGN SPEC:	AASHTO MASH	LOADING SPEC:	TL-3
REINFORCEMENT TYPE:	Rebar	LIFTING TYPE:	None

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DESCRIPTION:	Barrier Rail 20'-0" J-J Hooks Caltrans CASTING DRAWING		REV: E-1
PART NUMBER:	200050664	DRAWN BY:	A. Viveiros
CREATED:	3/30/2021	MODIFIED:	3/27/2026
			SHEET: 2 OF 2

200050664.idw