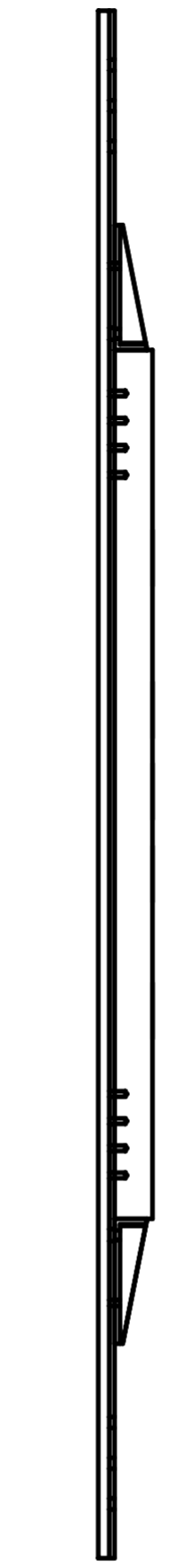
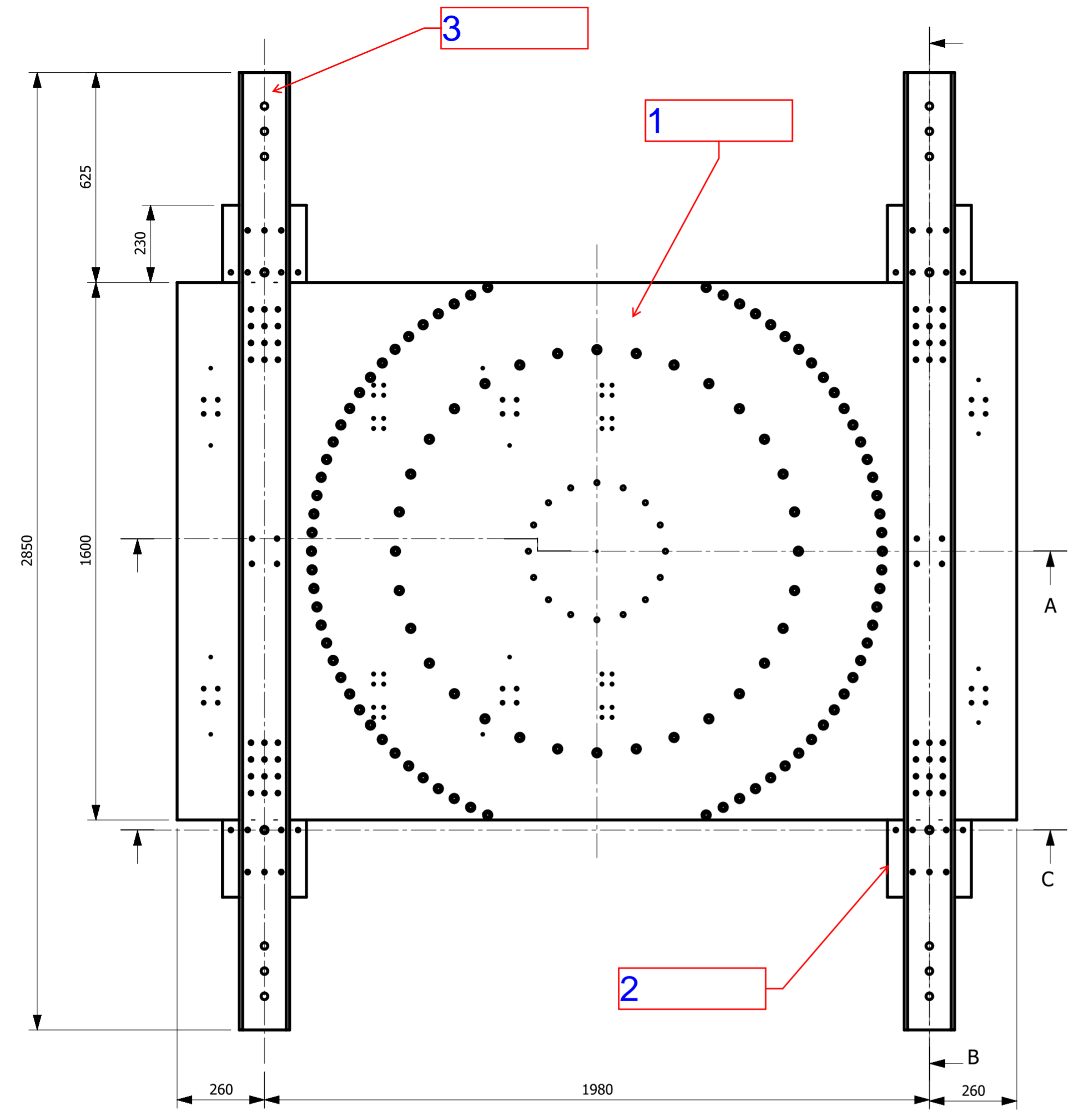
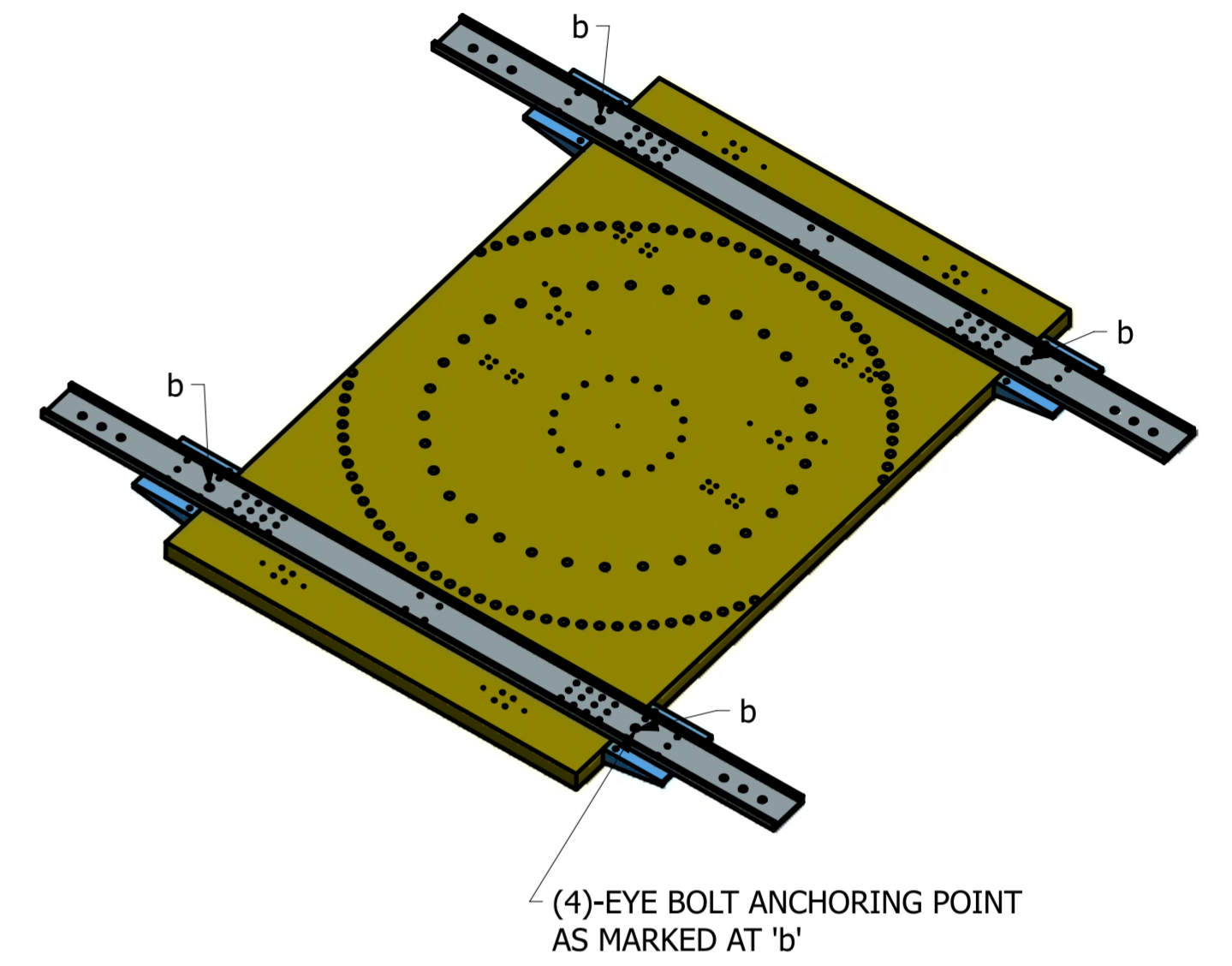


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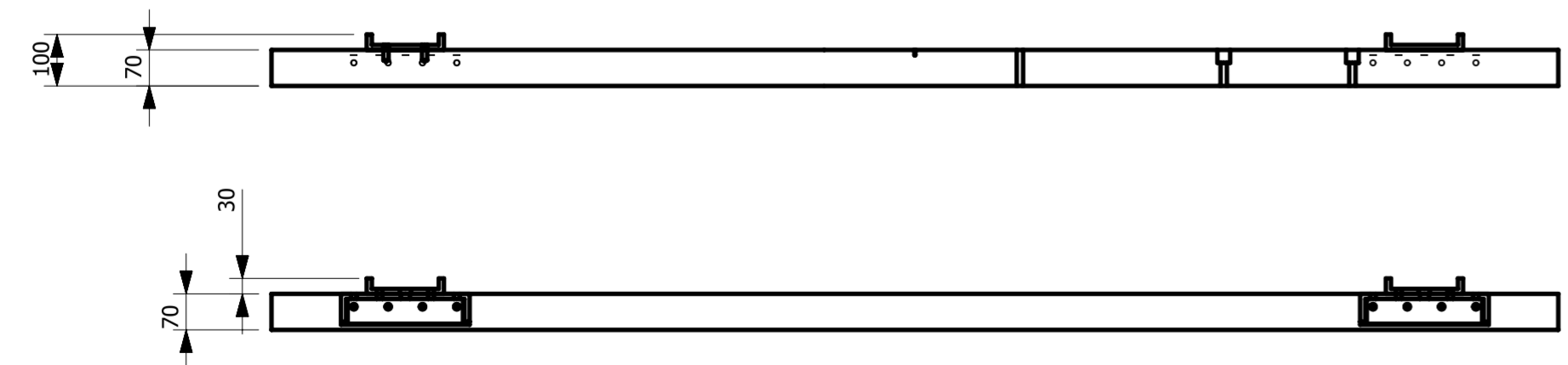
INDEX	NOTES ON REVISIONS	ZONE	SIGN.	DATE



SECTION B-B



(4)-EYE BOLT ANCHORING POINT AS MARKED AT 'b'



NOTE:
1. PAA VIBRATION PLATE, BRACKET-5, C CHANNEL ARE TO BE ANCHORED USING M10 HSS FASTNERS DURING LIFTING.

DEVIATION FOR NON TOLERANCED DIMENSIONS [ISI : 2102 MEDIUM]	
DIAMETERS & LENGTHS UPTO & INCL.	LENGTH IN MM OF SHORTER SIDE OF ANGLE UPTO & INCL.
0 6 ±0.1	1 - 6 ±1°-00'
6 30 ±0.2	6 - 30 ±0°-30'
30 120 ±0.3	30 - 120 ±0°-20'
120 315 ±0.5	120 - 400 ±0°-10'
315 1000 ±0.8	
1000 2000 ±1.2	
2000 4000 ±2.0	
4000 & ABOVE ±3.0	
MACHINING FINISH IN MICRONS	
▽ 8-25	▽▽ 1.6-8
▽▽▽ 0.025-1.6	▽▽▽▽ < 0.025

PART NO.	DESCRIPTION	REF. DRG. NO.	MAT.	NO. OFF	REMARK
3	CHANNEL SUPPORT	MESA-CAMD-GSAT7R-114 SHT. 3 OF 3	STEEL	2	
2	SUPPORT BRACKET	MESA-CAMD-GSAT7R-114 SHT. 2 OF 3	STEEL	4	
1	PAA VIBRATION PLATE	MESA-CAMD-GSAT7R-101 SHT. 1 OF 1	AL.ALLOY 6061-T6	1	
DO NOT SCALE THE DRAWING UNLESS OTHERWISE STATED DIMENSIONS ARE IN MM REMOVE SHARP EDGES & BURRS		TITLE		TOTAL RECD. 1	
DGN.	PRASHANT 23.12.2024	GOVERNMENT OF INDIA DEPARTMENT OF SPACE		WT. IN KGS. -	
DVN.	CAMD	SPACE APPLICATIONS CENTRE		PROJECT GSAT7R	
DRN.	JAYESH 23.12.2024	AHMEDABAD.		SHEET 1	
DRG. CHD.	PRASHANT 23.12.2024	SCALE		OF 3	
APD.	NITIN 23.12.2024	N.T.S.		R0	
SIGN.	DATE	DRG.NO.		MESA-CAMD-GSAT7R-114	
		24.12.2024			