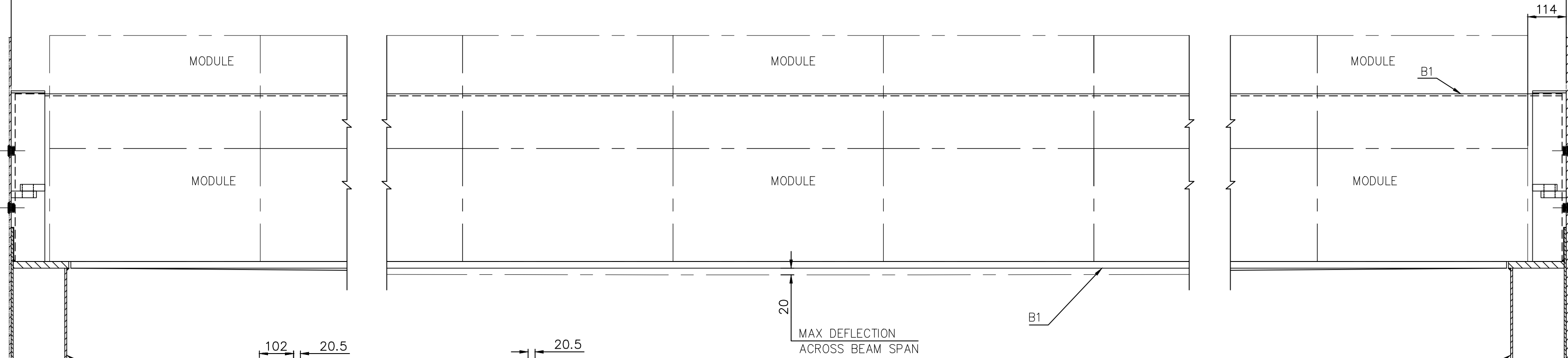
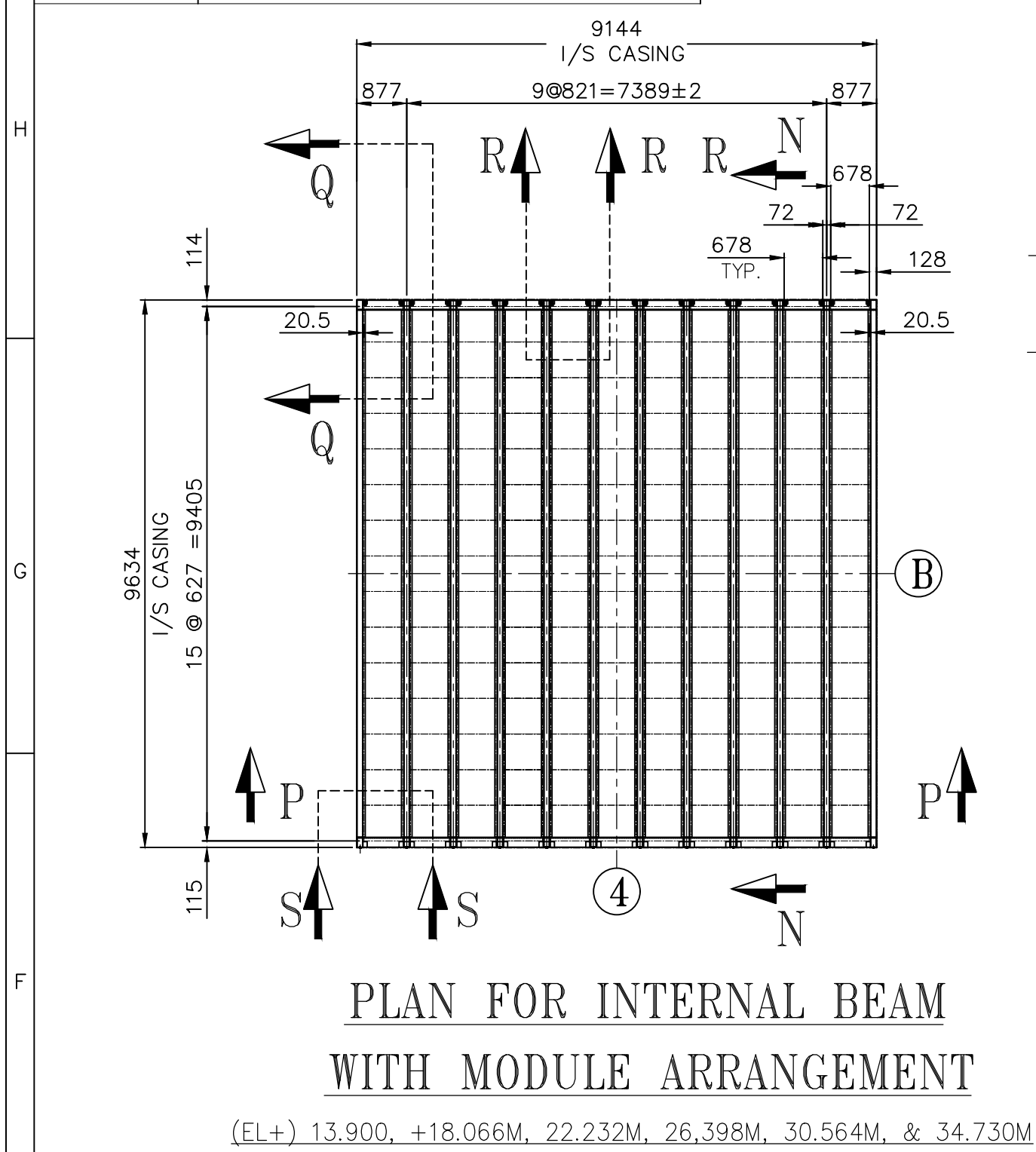
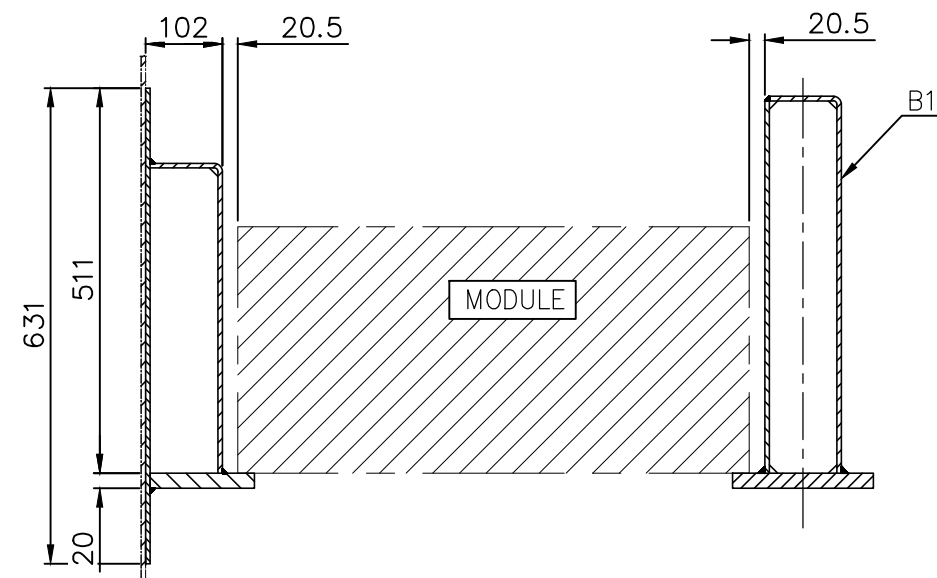
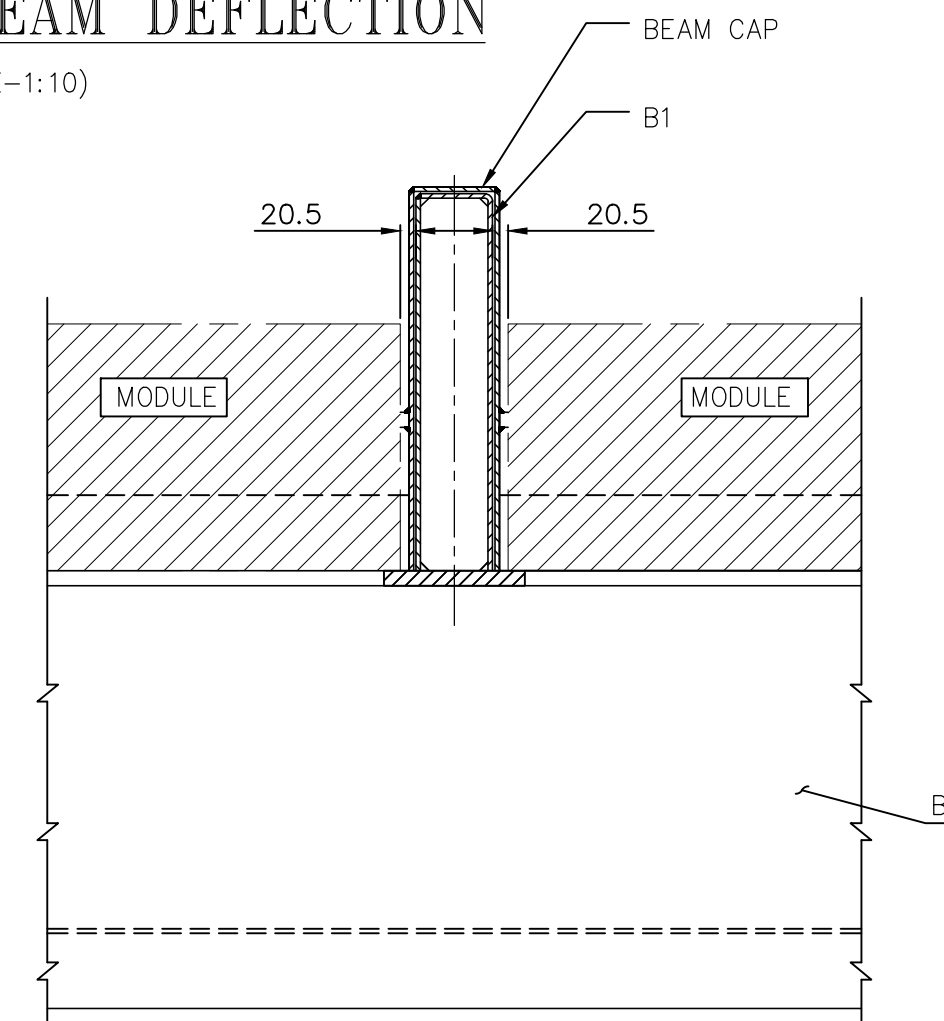




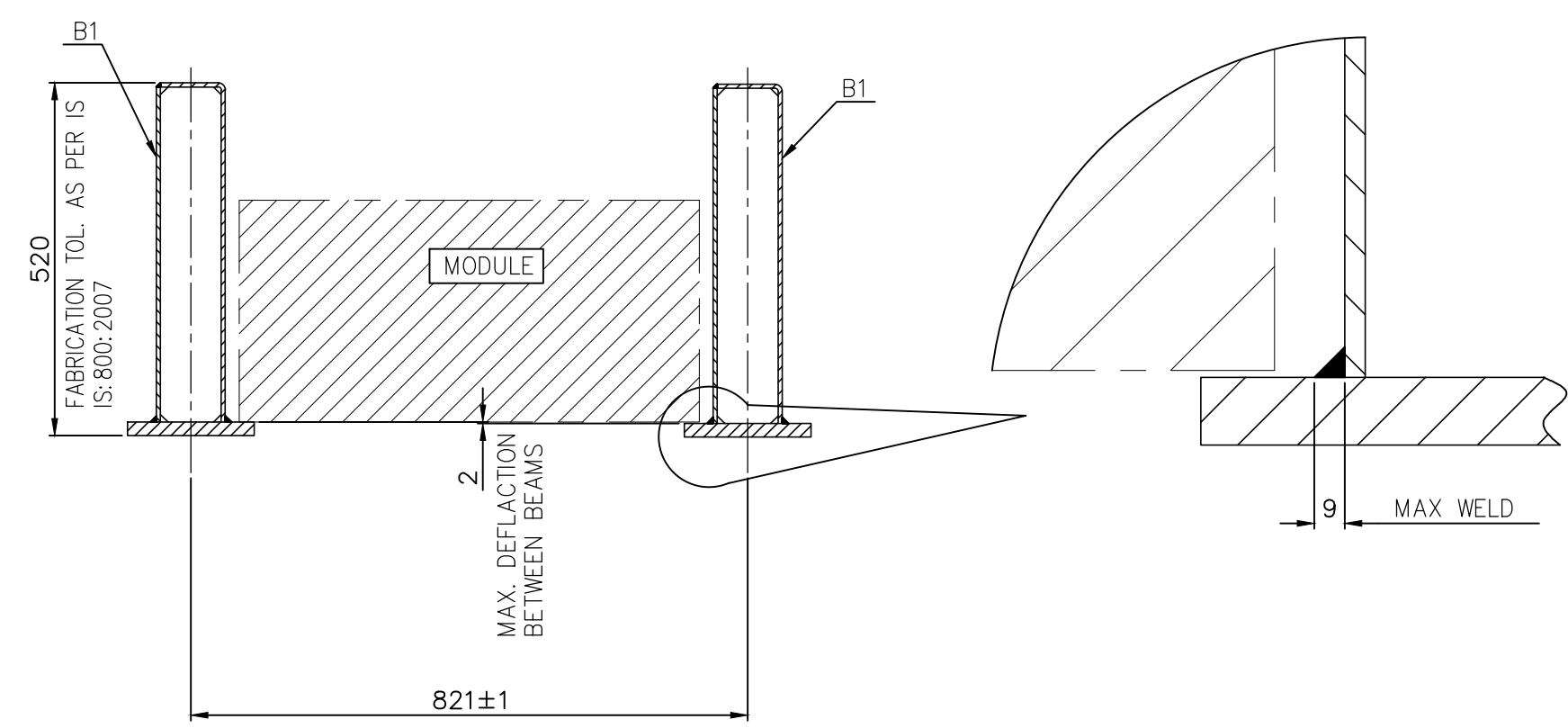
OVERALL BEAM DEFLECTION



SECTION S-S
(SCALE-1:10)

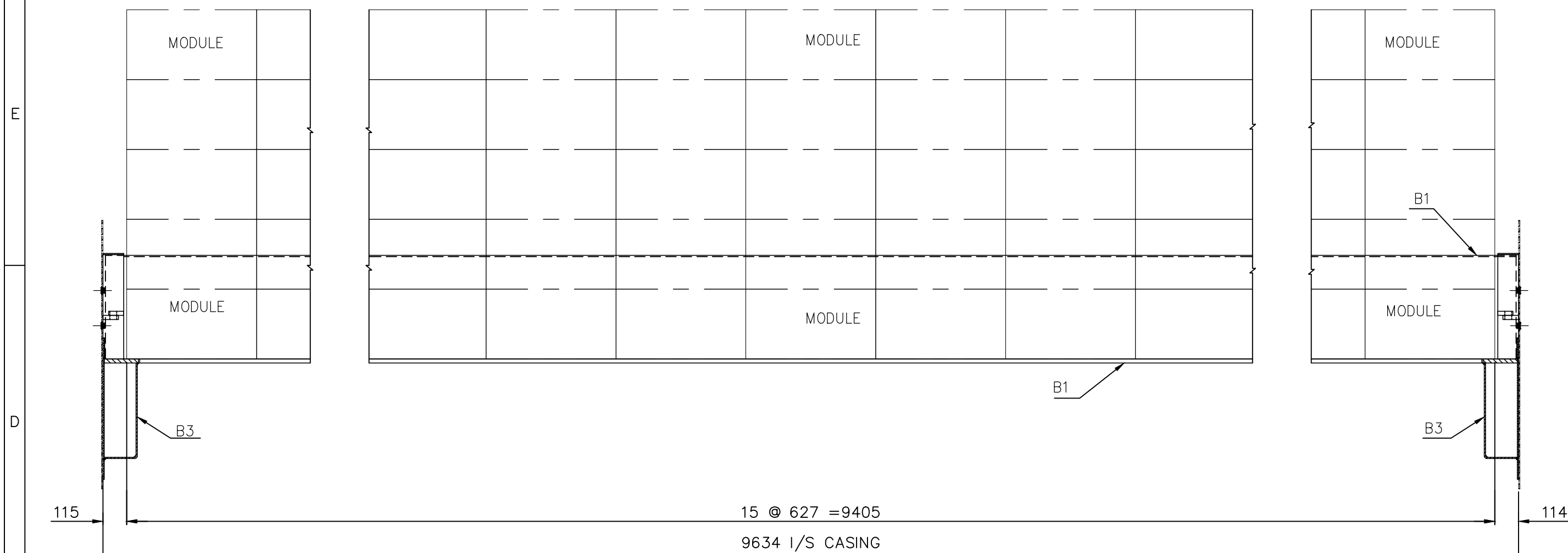


SECTION R-R
(SCALE-1:10)

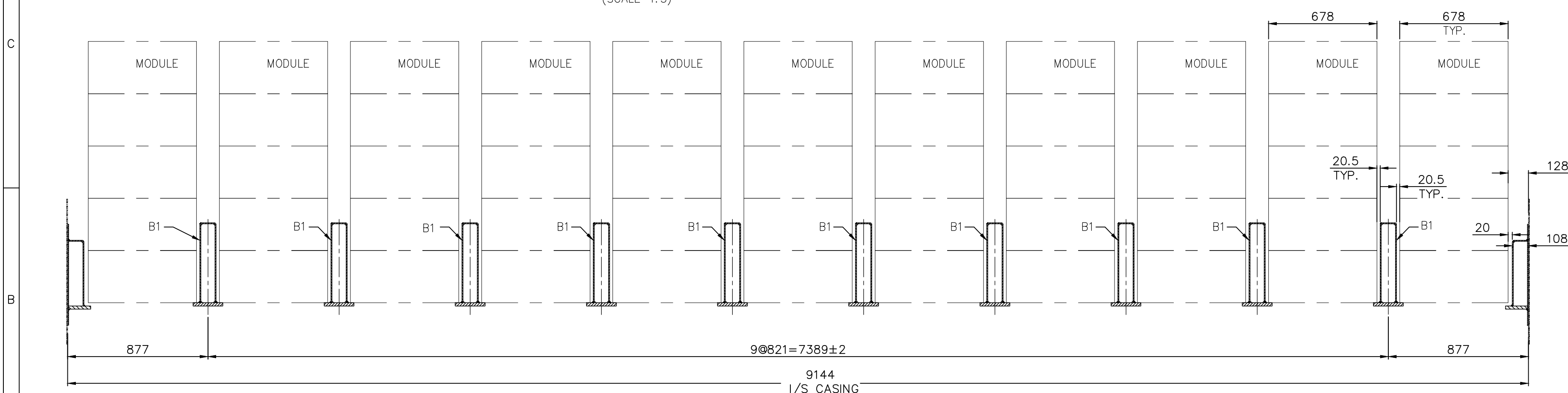


BEAM MISALIGNMENT

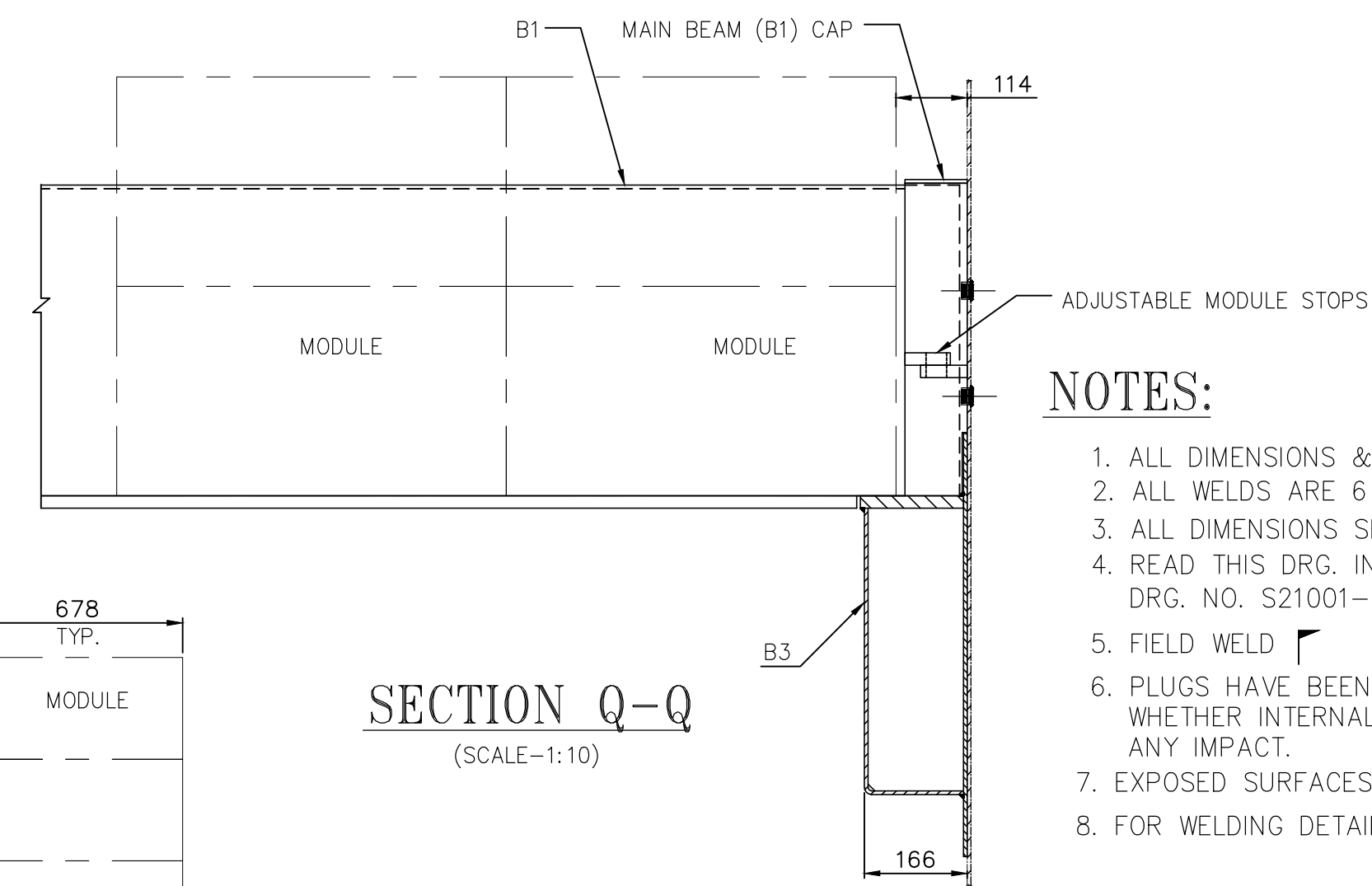
(SCALE-1:10)



SECTION N-N
(SCALE-1:5)



SECTION P-P
(SCALE-1:5)



NOTES:

1. ALL DIMENSIONS & LEVELS ARE IN MM
2. ALL WELDS ARE 6 MM CONTINUOUS FILLET UNLESS OTHERWISE MENTIONED.
3. ALL DIMENSIONS SHALL BE VERIFIED FROM ACTUAL SHOP LAYOUT.
4. READ THIS DRG. IN CONJUNCTION WITH FGTR OUTLINE DRAWING
DRG. NO. S21001-EN01-05HSD-221011 (SHT 1 TO 3)
5. FIELD WELD
6. PLUGS HAVE BEEN PROVIDED AS PER W. L. GORE(COX.) MODEL. TO REVIEW
WHETHER INTERNAL STIFFENERS (AS PER DESIGN/FABRICATION REQUIREMENT) FOR BEAM WILL HAVE
ANY IMPACT.
7. EXPOSED SURFACES OF ALL MATERIAL WILL BE LINED WITH 2MM THK. GLASS FLAKE.
8. FOR WELDING DETAIL REF. DRG. NO. S21001-EN01-05HSD-2210XX (TO BE PROVIDED LATER)

ISSUED FOR		APPROVAL	INFORMATION	MANUFACTURING	CONSTRUCTION	AS-BUILT	
0B	25/03/2022	REVISED AS COMMENTED			BK	SM	BCB
00	22/03/2022	FIRST ISSUE			BK	SM	BCB
REV.	DATE	DESCRIPTION OF REVISIONS			DRAWN	CHECKED	APPROD
		Owner: HINDALCO INDUSTRIES LIMITED Ahura Centre, 1st Floor, B Wing, Mahakali Caves Road, Andheri (East), Mumbai - 400 093, India					
		EPCM Contractor: W. L. GORE & ASSOCIATES (Pacific) Pte. Ltd. India Branch 703, A-Wing, 215 Atrium, Andheri Kuria Road, Mumbai - 400059, India					
		Nominated Subcontractor - Engineering, Quality Control, Supervision: SMARTLuth Solution and Service Pvt. Ltd. Unit No: 503, 5th Floor, ECO Centre., EM-4 Sector-V, Salt Lake City, Kolkata - 700091, India					
Hindalco Renusagar U5 1x80 MW PF Captive Power Plant				Drg. No. S21001-EN01-05UVC-221042			
Flue Gas Desulfurization Project (FGD) with GORE™ SO ₂ Control System				GORE No. RPDU5.MV.101		SH 2 OF 2	
FGD – FGTR Internals Hot Structures Outline Drawing				GORE Job No. RPDU5		SCALE: 1:100	
				File: XXXXXX			
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