

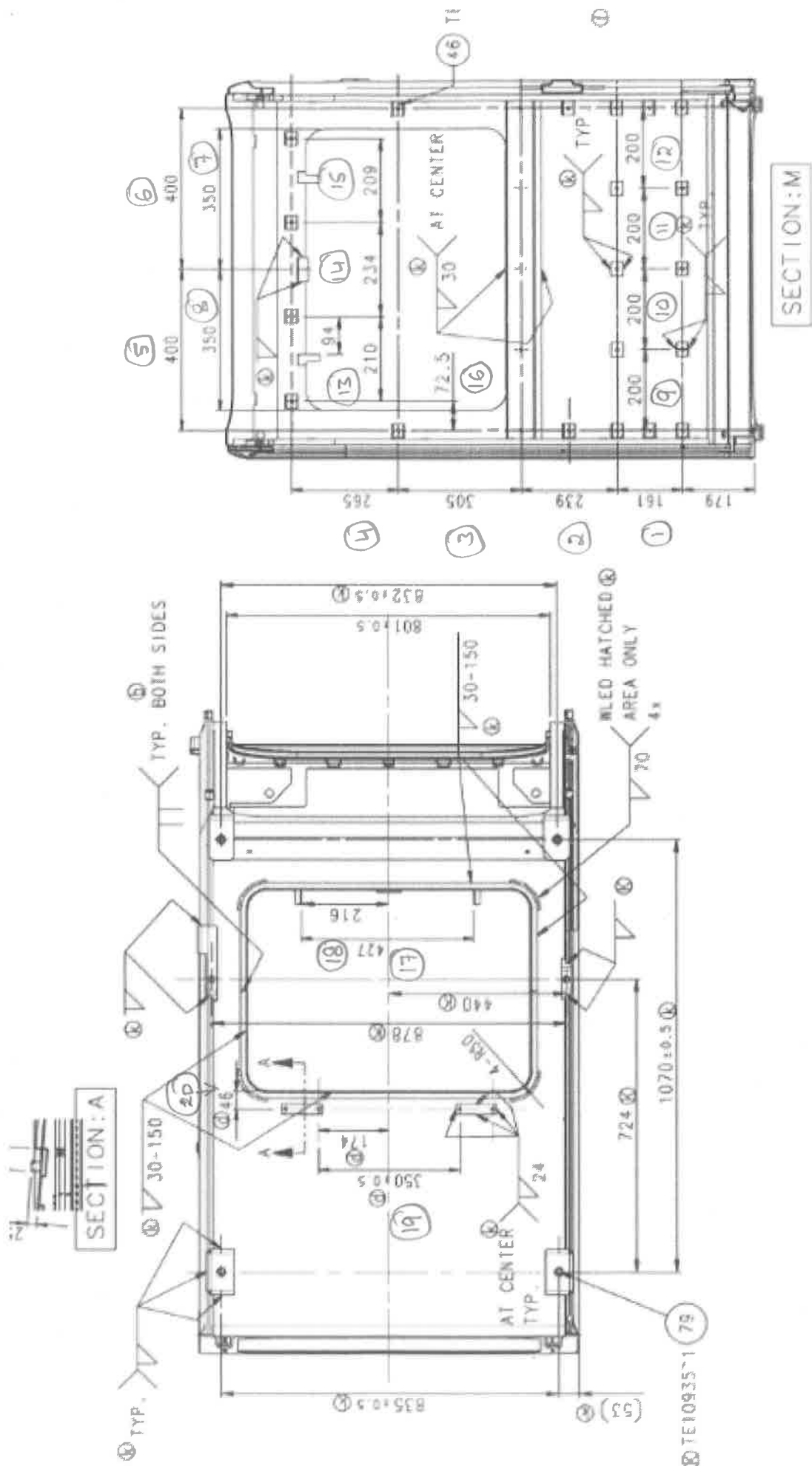
		Fixture Verification check sheet Mag/FVCS/01 REV 00	
Sl No.	Process Name	Standard parameters	Date: 22/05/2023 Fixture No: MAG/EX200/TP/02 Fixture Description: Top panel Settings Customer: mls THCM Part Name: EX200 Cabin Location: THCM Fabrication
1	Condition of Clamps	Should firmly hold the workpiece, Should not create marks on the surface	C clamp verified found ok
2	Condition of Locating Blocks	Should be free from wear out, Check the flatness using steel rule	checked & found ok
3	Condition of Locating Pins or Hole dia	Check dia and record, Clearance between Hole dia and pin dia should not be more than 0.5mm	NA
4	Locating positions	Should be as per drawing	As per inspection Report
5	Part resting surface	Should be free from uneven surface, High points (Projections), sticking of foreign particles.	checked & found ok
6	Bolt and screw Tightness	Free from loose fitment	NA
7	Child part resting blocks	Height should be uniform, the difference between block should not exceed 0.2mm, Proper resting of child parts without taper.	checked & measured up to 0.07mm
8	Surface levelling	Fixture to be levelled, check using spirit level / Tube and Grouting / Levelling of fixture in its location.	NA
9	Operator Convenience	Ergonomics, Easiness for part fitment, removal, rotation etc.	checked & found ok
10	Fixture Identification	Fixture should have No, Description and added in the Fixture list	Fixture identified & added in the fixture list
11	Part Inspection report	Part made out of the Fixture to be checked and report to be attached	Inspection Report Attached
	Fixture Status / Remarks	OK / Conditionally accepted / Rejected	350 ± 0.5mm Dimension, measured as 348, 348.5, 349mm
Checked By 			Date: 22/05/2023
Verified By 			Date: 25/05/2023

• Template need to be correct to Achieve 350 ± 0.5 mm Dim.



**MAG ENGINEERING
QUALITY ASSURANCE DEPARTMENT**

Approved By: