

## रेल कोच फैक्ट्री, कपूरथला

MD34331

DATE: 02/04/2022

**Sub:** M&P requirement for Set of Door Cutout for LHB-SLR coach with ICF Air Spring Bogie to P.L. No. 35980310 .

**Ref:** Dy. CME(DP) letter no.MD34331 Dated.30.032022

As there is no STR available for Set of Door Cutout (P.L. No. 35980310 ), the key must infrastructure requirements for manufacture & testing of the above item is given for carrying out CCA purpose.

S.No.	Description Of Infrastructure	Remarks
1	Procurement of raw material should be done from authorized distributors of reputed stainless steels manufacturers	----
2	01 CNC Laser cutting machine in working order	In house/tie up
3	01 No's fork lifter OR Over Head Crane minimum 2 T capacity	In house
3	01 no. Shearing machine of suitable capacity	In house
4	Machining facilities(Universal milling,Drilling ,lathe etc)	In house
5	01 nos. Press Brake of suitable capacity and Hand grinders should be available	In house
6	02 nos. either TIG or MIG welding machines	In house
7	Welder certificates as per ISO 14731 of IWE/IWT/IWS, diploma awarded by Indian Institute of Welding or certificate from WRI/Trichy or AWTI/ICF.	-----
8	The firm shall have necessary jigs and fixtures to ensure dimensional accuracy as per drawings .	-----
	<b>Testing Facilities</b>	
9	Measuring instruments:-Digital vernier caliper, digital micrometer, measuring tape, steel scale etc	In house
10	Quality control system , ISO-9001 certification	In house
11	Physical / Chemical testing facility in house/tie up with NABL certified lab	In house/tie up

May kindly permit CCA for firm assessment.

*Anshu*  
SSE/Body shell assy.

SME /Shell & BD

Dy.CME/DP

CDE

Forwarded

05/04/22

11/04/22

Anshu

11/04/22