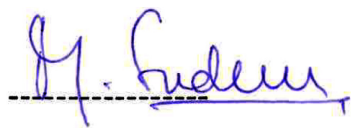


## **TECHNICAL DELIVERY CONDITIONS**

**Project** : DMRC RS15 Project

**Items** : **AIR RESERVOIR CLAMPS**

1. The vendor shall manufacture and supply the items strictly as per BEML drawings.
2. The vendor shall procure the raw material from reputed sources like M/s SAIL and M/s Jindal stainless steel. The vendor shall submit material test certificates viz chemical and mechanical properties from the source.
3. Painting procedure: The item shall be cleaned and shall be free from oil / grease and shall be shot blasted with SS grits to SA2.5 and Primer Painted with Epoxy Primer to Grade EP1119 of M/s.KCC Paint to a DFT of 40 microns and subsequently finish painted with polyurethane Paint to grade UT5119 of M/s.KCC Paint to a DFT of 40 microns. Total DFT of 80-120 microns. Colour of primer - Grey, Colour of Finish paint – NCS 8500N Grey, Thinner for EP1119 is 024 and for UT5119 is 037U.
4. Vendor shall adhere to the material specification as mentioned in the drawings.
5. Welding shall be carried out by qualified welders.
6. After welding the weld areas shall be passivated for applicable items
7. Each component shall be labeled with corresponding drawing Number with a permanent marker.
8. Dimensional check sheets for parts and assemblies shall be submitted along with the supplies.
9. Suppliers shall submit compliance for the above points along with their technical offer.



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