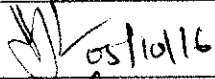
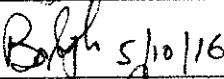
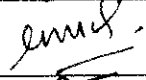
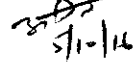


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Schedule of Infrastructure Requirements for Manufacturing and Testing of Spring Pot for FIAT Bogie

Name	Designation	Signature	Date	Level
Naib Singh Mehta	SSE/BD	 05/10/16	05.10.16	Prepared
Balwant Singh	SME/BD	 5/10/16	05.10.16	Agreed
Lalit Kishore	Dy CME/D-1		05.10.16	Reviewed
A.K.Kathpal	CDE	 5/10/16	05.10.16	Approved


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**Schedule of Infrastructure Requirements
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1. General:

This specification defines the schedule of requirement of infrastructure for manufacturing and testing of Spring Pot for FIAT bogies.

2. Eligibility Criteria:

- 2.1. The tenderer must submit clause-wise comments on the specification. In absence of above, offers shall be deemed as incomplete and may not be considered.
- 2.2. The manufacturer shall have following infrastructure facility in-house for manufacturer and inspection of spring pot for FIAT bogies:
 - 2.2.1. Power Hack-Saw machine
 - 2.2.2. Machining center.
 - 2.2.3. Levelled surface plate of size 600 mm X 600 mm (minimum).
 - 2.2.4. Vernier caliper of size 350mm.
 - 2.2.5. Vernier Height Gauge of suitable size.
 - 2.2.6. Bevel Protector
- 2.3. The manufacturer shall have in house/tie-up arrangement for following tests with NABL certified labs:
 - 2.3.1. The firm shall be ready for carrying out chemical and mechanical analysis of the material from NABL certified Lab at their own expense as and when required.
- 2.4. The manufacturer shall be an ISO-9001-2000 certified company.

3. Raw material:

- 3.1. Chemical composition & mechanical properties of seamless tube to be used should conform to specification mentioned in tender drawings.
- 3.2. Firm may procure seamless tube from reputed vendors. Record of chemical and mechanical properties of raw material should be kept and made available to Inspecting Agency if required.


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4. Identification Marking:

Each Spring Pot shall be punched with manufacturer's identification mark, serial number and date of manufacture to facilitate identification/correlation with the inspection/ test results.

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