

Technical & Commercial requirements

1. Only those manufacturers, who are equipped with following machines:
 - (i) Spring Coiling Machine - In house
 - (ii) Surface Grinding Machine - In house
 - (iii) Heat Treatment Furnace - In house or Tie-up
 - (iv) Spring load testing machine - In house or tie-up
2. The firm must have adequate instruments to measure all geometrical dimensions within drawing accuracy. The bidding firms shall upload necessary documents in support with their technical.
3. Firms are requested to attach the list of plant & machineries which are required for manufacturing of the item as specified above along with technical bid to assess the capacity.
4. The firm should supply all Test Certificates (TCs)/ Test Reports & Radiography Test report from NABL certified agency along with the supply of the items. The supply without required TCs/Test Reports from NABL certified agency will make problems of linking of documents and likely to be rejected. Such rejections lowers vendor rating of your firm which is not desirable.
5. Supplier will have to provide Chemical, Mechanical, Metallurgical & other test reports as per specification and drawing from NABL certified agency for raw material as well as finished components as applicable along with the item. Traceability for the components with NABL test reports to be ensured.
6. Firm to provide dimensional report along with item.
7. Firm should have supplied similar type of spring to govt. organization, DPSU or PSU. PO copy to be enclosed for same.
8. On receipt of the component/item/assemblies inspection will be carried as per SOP of Input Material Inspection i.e. chemical, mechanical, metallurgical and dimensional and/or fitment trial as per specification and drawing.
9. OFC may carry out process audit of the critical process, if required.
10. OFC will reserve right to amend inspection methodology in case any difficulty/ limitation in testing thereof without changing any technical requirement.
11. In case of non compliance of any above condition, offer may be ignored.

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DCem / plgco)