

Sub:- Pre-qualification Criteria for Fuze PDM 572 child items.

Ref:-M/F&CC letter No.4064/NIC/Fz.PDM-572/22 Dated 23/12/2019.

Item	A. Manufacturing Facility capable to manufacture the store as per specified drawing.	
The state of the s	Essential facilities.	Desirable facilities
6320196001 (Body to Drg No.13119-0-0-2-4416)	<ul> <li>CNC Turn Mill Centre – 02 Nos.</li> <li>&amp; Drilling Machine 2 Nos.</li> <li>Or</li> <li>Combination Of 2 Nos each Of CNC Turning Centre, Milling Centre &amp; Drilling Machine.</li> </ul>	<ul> <li>Suitable Deburing Facility</li> <li>Protective Surface Treatment Facility As Per Drawing &amp; Specification.</li> </ul>
6320196012 (Pin Guide to Drg No. 13143-0-0)	<ul> <li>CNC Turning Machine/ Single Spindle Bar Feeding Machine.</li> </ul>	
6320196016 (Screw Detonator Retaining to Drg No. 13154-0-0)	<ul> <li>CNC Vertical Milling Machine.</li> <li>CNC Turning Machine/ Single Spindle Bar Feeding Machine.</li> </ul>	<ul> <li>Suitable Deburing Facility</li> <li>Protective Surface Treatment         Facility As Per Drawing &amp;         Specification.</li> <li>Other Testing Facility As         Mentioned In         Drawing/Specification.</li> </ul>
6320196007 (Lock, Centrifugal Plunger Pin to Drg No.13134-0-0) 5 ? 2 6320196020 (Cushion Detonator to CQA Drg No.13152-0-0) 5 ? 2 6320196023 (Washer Retainer to Drg. No.11618-0-0)	Press Of Min 1 Ton Capacity -     O1 Nos.	<ul> <li>Suitable Die and Punch Making Facility.</li> <li>Deburring Facility.</li> <li>Protective Surface Treatment and Testing Facility as per drawing &amp; Specification.</li> </ul>
6320196021 (Cushion Detonator Retaining to Drg No. 13153-0-0)	Injection Moulding Machine.	<ul> <li>Mould Manufacturing Facility.</li> <li>Tensile Testing Machine.</li> <li>Melt Flow Index Meter.</li> <li>Other Testing Facility As Mentioned In Drawing/Specification.</li> </ul>
6320196022 (Washer to Drg. No. 13975)	<ul> <li>Rubber Manufacturing Facilities – Mixing Mill, Extruder.</li> <li>Moulding Press</li> <li>Rubber Tensile Testing Machine.</li> <li>Shore Hardness Tester.</li> </ul>	Facility.  Other Facilities Of Rubbe Testing Mentioned In The

- B. Other standard terms and conditions will be as under.
- 1) Firm will arrange the required desirable facilities from reputed source, if the same is not available with firm. The firm has to enclose MOU/ Tie up letter of the reputed source for outsourcing desirable facilities along with the technical bid offered.
- 2) Firm has to arrange the inspection facilities and requisite test certificates from Govt. approved / NABL Lab. Firm must confirm the same in technical bid.
- 3) All the facilities, whether in-house or outsourced should be capable and suitable for producing the component as per quality requirement projected in the monitoring instruction/drawings/specifications. Firm must confirm the same in their technical bid and submit the available Plant & Machinery list and inspection facilities in detail along with self declaration of capability of firm and its sub vendors.

- ) Registration of the participating firms is essential /mandatory. Firm must confirm the same in technical bid.
- i) Firm has to arrange for suitable packing of the stores to protect the store damage during storage & transit leterioration, if firm gets the order. Firm must confirm the same in their technical bid.
- 5) The firm shall have supplied similar category of items to other firms. Firm shall provide the details of similar category of items manufactured & supplied to the other firms in last three year with details of purchaser.

Submitted for kind approval please.

JEM/DM (GO/DM) JGM/FS OF 2/20

JGM/QCIM 1315 (GO/QC)

WM/DM-I (Member/DM) WM/FS (Member/User)

AGM/Maint & QC (AGM/Quality Control)

(Approved / Not Approved)

GENERA) MANAGER

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