

Pre-bid MOM: Open tender for Supply of assorted sizes of HDPE pipes
Ref. Tender No.AEML/MDM/2021-22/71 Dated : 05/01/2022

| Sr. No. | Document Name | Document No. | Vendor Query/ Point of discussion | Corrigendum / AEML Clarification |
|---------|-----------------------------|--------------------------------------|---|--|
| 1 | Specifications of HDPE pipe | SP-CES-EL-MI-HDPEP-R05 | For 50mm dia. Pipe: Length of pipe in one coil. | For 50mm dia. Pipe, one coil shall be of 200 meter. |
| 2 | | | Provision of coupler arrangement with 160mm and 200mm dia. Pipes. | <p>Preferably built-in type of coupler only shall be provided with the pipe, without using separate coupling socket. The coupler arrangement to be provided at one end of pipe and other end shall be chamfered to facilitate smooth coupling of two pipes.</p> <p>Any other arrangement for provision of coupler can be approved after review.</p> <p>The effective length of pipe including coupler shall be 6 mtr.</p> <p>All vendors shall submit drawing of coupler arrangement proposed. Vendors, who have not supplied HDPE pipes with coupler arrangement to AEML in last two FYs shall submit sample of pipe with coupler arrangement for review.</p> <p>Photographs of pipe with existing coupler arrangement attached with MOM for reference.</p> |
| 3 | | | Make of raw material | Grade of material shall be as per specifications and confirming requirements of relevant IS standards. Vendors to submit details of raw material (make, TCs etc.) with technical offer for review. |
| 4 | | | Inspection and testing of pipes post order. | <p>On receipt of purchase order, prototype approval for all pipe types and sizes shall be done and further clearance shall be given for mass scale production.</p> <p>Testing on pipes shall be done at vendor's inhouse facility. The inspections shall be carried out by our internal quality team or by outsourced team.</p> |
| 5 | Tender Document | Tender document: AEML/MDM/2021-22/71 | Submission of Type Test Certificates | As per qualification requirement, vendors shall submit valid Type Test reports as per relevant IS standard (Latest amendment), conducted at CPRI/ ERDA/ third party NABL accredited, government approved lab for assorted sizes of pipes under this tender for review. |
| 6 | | | Submission of Technical offer | <p>Vendors shall submit following technical documents:</p> <ol style="list-style-type: none"> 1) Copy of BIS license to manufacture HDPE pipes. 2) Signed and stamped copy of AEML specifications and QAP. 3) Drawing of coupler arrangement and flow chart for manufacturing of coupler arrangement. 4) Details of raw material (make, TCs etc.) 5) Signed and stamped copy of tender document. 6) Type Test Reports. 7) Documents supporting pre-qualification criteria (Details of past supply, Turnover Certificate for last consecutive 3 FYs., brief history of organization etc.) |



Photographs of HDPE Pipe with coupler arrangement