

**Annex 02: Technical details required**

**Annual Auditing of  
Pre-qualification requirement of DI Pipes and Fittings**

**Current Details**

**Previous Details**

<p><b>Pipe Manufacturer</b> : Rizhoa Zhufu Industry Co.Ltd., . Zhufu Industrial Park, lanshan District, Rizhao City, Shandong Province, Beikuo Town Highway 342 to the North, China.</p> <p><b>Fitting Manufacturer</b> : Rizhoa Zhufu Industry Co.Ltd., Zhufu Industrial Park, Beikou Township Lansha Rizhao, Shandong, 276809,People’s Republic of China.</p> <p><b>Local Agent</b> : Megatech (Pvt) Ltd., 66/4, Havelock Road, Colombo 05.</p> <p><b>Rubber Ring</b> : Andhra Polymers Pvt. Ltd. , Plot No. 2, Phase V, IDA Jeedimetla, Hyderabad- 500 055, a, India.</p> <p><b>Restrained Pipes</b> : -</p>	<p><b>Rizhao Zhufu Industry Co., Ltd.</b> Zhufu Industrial Park, lanshan District, Rizhao City, Shandong Province, Beikuo Town Highway 342 to the North, China.</p> <p><b>Rizhao Zhufu Industry Co., Ltd.</b> Zhufu Industrial Park, Beikuo Township Lanshan Rizhao City, Shandong Province, 276809, China.</p> <p><b>Megatech (Pvt) Ltd</b>, 66/4, Havelock Road, Colombo 05</p> <p><b>Andhra Polymers Private Ltd.</b>, Plot No. 2, Phase V, IDA Jeedimetla, Hyderabad, 500055, India.</p> <p><b>Rizhao Zhufu Industry Co., Ltd.</b> Zhufu Industrial Park, Beikuo Township Lanshan Rizhao City, Shandong Province, 276809, China</p>
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No	Description of the Requirement	Yes/No	Validity period	Details/Description	Observation	Remarks
<b>2</b>	<b>Technical details required</b>					
(a)	Valid ISO 9001:2015 Quality Management System Certificate in operation from an accredited agency which is a member of International Accreditation Forum (IAF). <i>The certifications should indicate the applicability for pipes and fittings, factory locations, product range and validity. The certificates shall be for the particular factory and for the particular range of products.</i>	Pipe & Fittings	2019-08-14 - 2022-08-13	Name: Rizhoa Zhufu Industry Co.Ltd. from Sea Stone  Certificate No:10419Q21235R0M		<b>Accepted</b>

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No	Description of the Requirement	Yes/No	Validity period	Details/Description	Observation	Remarks
(b)	Valid product conformity certificate conforming to BSEN 545:2010 / ISO 2531:2009 / BSEN 598:2007+A1:2009 / ISO 7186:2011 for <b>DI pipes &amp; fittings</b> ; issued by an Accredited Agency which is a member of International Accreditation Forum (IAF)	Pipe & Fittings Water  BS EN 545:2010 and ISO 2531:2009	01.04.2019 - 31.03.2022	Name: Rizhoa Zhufu Industry Co.Ltd  Certificate No: FA-INS/HN-19/044  Diameter range: DN 80,100,125,150,200,250,300,350,400,450,500,600,700,800,900,1000,1200 BV Certificate Accepted by Bureau Veritas But Expired.	<b>Megatech response:</b> Request for another 4 months' time to submit the certificate due to	Please submit valid certificate on or before 31 <sup>st</sup> October 2022 to remain further in Pre-Qualified Manufacturers' list.
		Pipe & Fittings Sewer  BS EN 598:2007	01.01.2020 - 31.12.2022	Name: Rizhoa Zhufu Industry Co.Ltd  Certificate No: FA-INS/HN-19/044-01 Diameter range: DN 80,100,125,150,200,250,300,350,400,450,500,600,700,800,900,1000,1200		<b>Accepted</b>

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No	Description of the Requirement	Yes/No	Validity period	Details/Description	Observation	Remarks
(c)	Valid <b>ISO 9001:2015</b> Quality Management System Certificate for <b>Rubber rings</b> and <b>Nuts &amp; Bolts</b> , which shall be manufactured to conform to the <b>specifications</b>		Valid until 30.08.2023	Name: <b>Andhra Polymers Pvt. Ltd.</b> , from TUV NORD  Certificate No:QM 06 0025		<b>Accepted</b>
(d)	Valid product conformity certificate conforming to BSEN 681-1:1996 / ISO 4633:2015 for <b>Rubber rings</b> ; issued by an Accredited Agency which is a member of International Accreditation Forum (IAF)		Latest issue 16.02.2022 to 15.02.202	Name: <b>Andhra Polymers Pvt. Ltd.</b> , from Kitemark  Certificate No: KM 758244		<b>Accepted</b>

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No	Description of the Requirement	Yes/No	Validity period	Details/Description	Observation	Remarks
(e)	For self-anchoring (restrained) joints, a Type Test Certificate issued by an Accredited Inspection Agency which is a member of International Accredited Forum (IAF) and evidence of previous supplies shall be provided. (ISO 10804:2010)			Not Submitted	<p><b>Megatech response:</b>            Due to high cost involved with testing etc., and due to limited inquiries for the Restrained DI pipes &amp; fittings it is not economical to maintain a certificate by their manufacturer through they have the experience in supplying same restrained type DI pipes &amp; fittings to Kaluganga and KG 2 &amp; KG3. And they would be able to consider to conduct the Design and conduct the type tests if a considerable quantity of supply is awarded</p>	If it is interested to Pre-Qualify for Restrained pipes, shall submit valid certificate or latest valid test report by indicating range of pipe diameter