Periodical Auditing Pre-qualification requirement of HDPE Pipes and Fittings for Water Supply & Sewerage Works

No	Description of the Requirement	Yes/No	Validity period	Details/ Description	Remarks		
2	Technical details required in PQ application are listed below.						
(a)	Valid ISO 9001:2015 Quality Management System Certificate for the						
	manufacturing factory in operation from an accredited agency which						
	is a member of International Accreditation Forum (IAF).						
	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.						
	For Pipes Factory						
	For Fitting Factory						
(b)	i. Valid product Conformity Certificate conforming to ISO 4427-						
	2:2019/ BSEN 12201-2:2011 for PE pipes issued by an						
	accredited agency which is a member of International						
	Accreditation Forum (IAF) for water & Sewerage applications						
	ii. Valid product Conformity Certificate conforming ISO 4427-						
	3:2019/ BSEN12201-3:2011 for PE fittings issued by an						
	accredited agency which is a member of International						
	Accreditation Forum (IAF) for Water & Sewerage						
	applications						
(c)	Valid product Conformity Certificate conforming to ISO 8772:2006						
	for non-pressure underground drainage and sewerage PE pipes &						
	Fittings issued by an accredited agency which is a member of						
	International Accreditation Forum (IAF)						

Annex 02: Technical details required

No	Description of the Requirement	Yes/No	Validity period	Details/ Description	Remarks
(d)	Suitability for Potable Water only for Water Supply				
	NSF International, World Headquarters, 789 N. Dixboro Road,				
	Ann Arbor, MI 48105 USA				
	WRAS (Water Regulations Advisory Scheme), Fern Close, Pen-Y-				
	Fan Industrial Estate, Oakdale, Gwent, UK, NP 11 3EH.				
	• IAPMO Research & Testing, 5001 E, Philadelpia St., Ontario, CA				
	91761-USA				
	Pipes				
	Fittings				
(e)	Material Conformity Certificate for HDPE raw material issued by an				
	accredited agency which is a member of International Accreditation				
	Forum (IAF) shall be provided.				