	Eligibility Criteria (Mandatary):
	For Rotational Moulded PE Water Storage Tanks
	i tudion
0	Registration Certificate of Firm (Registered in INDIA):- Company registration ertificate and Memorandum & Article of Association issued by Registrar of Company Partnership deed / Sole proprietorship deed issued by competent authority
	Registration of Manufacturing unit (situated in INDIA):- Registration Certificates Registration of Manufacturing unit (situated in INDIA):- Registration Certificates
	Registration of Manufacturing unit (situated in INOIA). Registration of Manufacturing unit, issued by DIC / ministry of commerce & Industries, govt. of India or any other competent authority clearly mentioning type of unit, such as Micro/Small/ Medium / Large scale industrial unit OR Udyog Aadhar OR Factory License issued by competent authority
	Polyethylene Water Storage Tanks
3	Valid BIS licence of the Rotational Moulded Polyethylene Water Storage Tanks available with vendor (IS:12701:1996)
4	ISO 9001:2015 Certificate. Quality Management System
4	
5	GST Registration Certificate
6	Income Tax Permanent No.
	to illine available for Routine tests for the product as per applicab
7	In-House testing facilities available for recent should be enclosed) BIS code. (sample routine test reports should be enclosed)
	Type Test reports from CIPET or any equivalent NABL accredited lab shall be
8	submitted by the manufacturer as per applicable 21
9	Experience for manufacturing of moulded water storage tanks (Min. 5 years)
9	
	Turn over {Average Turn Over of the firm of best three Financial Years (FY) out of
11 .	previous five years shall be considered (Minimus)
11	Satisfactory performance certificates of supplies made in last five(5 yrs.) years, on
,	different projects, to Centre government / otate go
	Service support and after sales service network in India

Please note: If applicant does not fulfill any of the mandatory criteria (applicable), then the applicant shall not be considered for further evaluation

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PHED Rajasthan

For Rotational Moulded PE Water Storage Tanks

	VENDOR EVALUATION (Marking on the basis of document sub		•
ENDOF	R'S NAME		
DDRE	CT NAMES		
RODU		Page No	Remarks
Sr. No	TITLE	1 age 112	
Sr. NO	PART " A "_		
	General Manufacturing requirements:		
11			
1.1	Licences ISO 14001:2004 Certificate. Environment Management System		
1.1.1	USO 18001:2004 Certificate (OHSAS) / ISO 45001, Occupational Health &	•	
1.1.2	t t		
1.1.3	Import & Export License issued by Ministry of Commerce & Industry-Government of India for Indian manufacturers and for outside India (foreign) manufacturers, licence issued by their competent authority allowing trade with or export to, India		
1.2	Manufacturing Unit Located within Rajasthan	1	
1.3	Manufacturing Capacity (manufacturer has to submit total number of moulding machines installed at manufacturing unit and details of per day capacity of each machine, as supporting document)		
1.3.1	lunto 2 00 000 lit / day		
1.3.2	More than 2,00,000 lit. /day and upto 5,00,000 lit./ day		
1.3.3	More than 5,00,000 lit. /day and upto 10,00,000 lit./ day		
1.3.	More than 10,00,000 lit./ day		
-	Production staff like engineers, supervisors, skilled workers, other	-	-
1.4	District and Machinery for the production of listed items		-
1.5	Machinery and Equipment for material handling	,	
1.6	A tamation and Process control in manufacturing		
2	Quality control & Quality assurance plan		
2.	Qc manual, written procedures, quality assurance plan		
2.	2 Quality control staff like engineers, supervisors, skilled workers		
-	National Level quality Award, research & development award or outstanding entrepreneurship award from government		

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	<u>FORM - M-13</u>	ANN	NEXURE-	В
	C Patetional Moulded PE Water			
3 1	Experience in manufacturing of Rotational Moulded PE Water			
3.1	More than 5 Years and upto 10 years			
3.2	More than10 Years and upto 20 years			
	More than 20 years			
4	Turn over INR {Average Turn Over of the firm of best three Financial Years (FY) out of previous five years shall be considered}			
	More than 3 Crores and upto 5 Crores			
4.1	More than 5 Crores and upto 10 Crores		-	
4.2	More than 10 Crores		-	
4.3	More than 10 crosses			
5	After sales service Service support and State level network for after sales services in			
5.1	Rajasthan Customer complaints resolution promptness Customer complaints resolution promptness		-	
5.2	the submitted on non-judicial staff paper			
5.2.	Feedback from officers of PHED Rajastnam for review of the vendors and from officers of any govt. / local bodies of other state / PSUs etc for new vendor submissions.			1
	Total PART 'A'	-		
	PART "B"	-		
1	Testing facility/ Test certificates	+		
1.	1 Raw material Following test certificates of resin (PE) used for manufacturing of tanks should be submitted as per relevant BIS code (IS:12701:1996):			
1.1	Percentage of anti-Oxident stablizer content			
Territoria	human consumption		. ,	
1.	1.1.3 Density test			
1.		n		
-	1.1.5 Percentage of carbon black content and setisfactory carbon dispersion	n,		
1	Percentage of carbon black content and satisfactory of test certificate for material used for man-hole Lid (i.e. polyolefin) of test certificate for material used for man-hole Lid (i.e. polyolefin) of			





ANNEXURE- B

.2 Fi	nished Product	· ·		
21 10-	nished Product I-House Performance Test reports submitted as per applicable BIS code or finished product			
.3 ir	available gauges, measuring devices, testing equipment, meters, aspection aids, instrument of standard makes with calibration report from:			
21 1	AABL accredited laboratory for manufacturing Unit/s situated in mula		-	
F	Equivalent to NABL accredited laboratory for manufacturing Unit/s situated outside India			
2	Supply Details			
	Supply orders of the product in last three(3 yrs.) years, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc			
2.1.1	Upto 5 Nos.		\dashv	
2.1.2	More than 5 Nos.			
2.2	More than 5 Nos. Pre-despatch TPI reports / Joint Inspection reports of the Supply orders submitted, in last three(3 yrs.) years, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc.			
2.2.1	Upto 5 Nos.		\dashv	
2.2.2	More than 5 Nos.		+	
2.3	More than 5 Nos. Excellent / Very good performance certificates, issued by an officer not below the rank of Executive Engineer/ CEO/ Director, of supplies made in last five(5 yrs.) years on different projects, to Centre government / State government / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc.			
2.3.1	1 Upto 5 Nos.		\dashv	
2.3.2	Cult - Contro dovernment depti.			
2.4	More than 5 Nos. If firm is an approved vendor in any of the Centre government deptt./ State government deptt. / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc.and approval letter/s submitted			
	Total PART 'B'			
	Grand Total (Part Á'+ Part 'B')			

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PHED Rajasthan

For Rotational Moulded PE Water Storage Tanks

	VENDOR EVALUATION (Marking on the basis of Shop Surve		
	R'S NAME		
DDRE	프로그		
ODU	CT NAMES		
	TITLE	Page No	Remarks
r. No	IIILL		
	PART " A "		
	General Manufacturing requirements:		
1			-
1.1	Licences ISO 14001:2004 Certificate. Environment Management System		
1.1.1	ISO 14001:2004 Certificate (OHSAS) / ISO 45001, Occupational Health &		
1.1.2	safety management System		
	Minietry of Colline Co a made .		
	Import & Export License issued by Willistry of Gorman American Import & Export License issued by Willistry of Gorman Import & Export License issued by their competent authority		
1.1.3	(foreign) manufacturers, licence issued by their		
	allowing trade with or export to, India		
1.2	Manufacturing Unit Located within Rajasthan		
1.4	Manufacturing Capacity Manufacturing Capacity Manufacturing Capacity Manufacturing Capacity		
	Manufacturing Capacity (manufacturer has to submit total number of moulding machines		
1.3	(manufacturing unit and details of per day capacity of		
1.0	linstalled at manufacturing difference		
1.3	(manufacturer has to submit total number of mountains) installed at manufacturing unit and details of per day capacity of each machine, as supporting document)		
	each machine, as supporting document,		
1.3.	upto 2,00,000 lit / day upto 2,00,000 lit / day upto 5,00,000 lit./ day		
	upto 2,00,000 lit / day 1 upto 2,00,000 lit / day 1 upto 2,00,000 lit / day and upto 5,00,000 lit./ day		
1.3.	each machine, as supporting document, 1 upto 2,00,000 lit / day 2 More than 2,00,000 lit. /day and upto 5,00,000 lit./ day 3 More than 5,00,000 lit. /day and upto 10,00,000 lit./ day		
1.3. 1.3.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit. / day More than 5,00,000 lit. /day and upto 10,00,000 lit. / day More than 10,00,000 lit. / day		
1.3.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit. / day More than 5,00,000 lit. /day and upto 10,00,000 lit. / day More than 10,00,000 lit. / day		
1.3. 1.3.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other		
1.3. 1.3. 1.3. 1.3	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items		
1.3. 1.3. 1.3. 1.3	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling		
1.3. 1.3. 1.3. 1.3	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling		
1.3. 1.3. 1.3. 1.3. 1.4.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling		
1.3. 1.3. 1.3. 1.3. 1.4.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling Automation and Process control in manufacturing		
1.3. 1.3. 1.3. 1.4. 1.4. 1.4.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling Automation and Process control in manufacturing Ouality control & Quality assurance plan		
1.3. 1.3. 1.3. 1.4. 1.4. 1.4.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling Automation and Process control in manufacturing Quality control & Quality assurance plan		
1.3. 1.3. 1.3. 1.4. 1.4. 1.4. 1.4. 1.4.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling Automation and Process control in manufacturing Quality control & Quality assurance plan		
1.3. 1.3. 1.3. 1.4. 1.4. 1.4. 1.4. 1.4.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling Automation and Process control in manufacturing Quality control & Quality assurance plan Quality control staff like engineers, supervisors, skilled workers Quality control staff like engineers, supervisors, skilled workers		
1.3. 1.3. 1.3. 1.4. 1.	each machine, as supporting document, upto 2,00,000 lit / day More than 2,00,000 lit. /day and upto 5,00,000 lit./ day More than 5,00,000 lit. /day and upto 10,00,000 lit./ day More than 10,00,000 lit./ day Production staff like engineers, supervisors, skilled workers, other workers Plant and Machinery for the production of listed items Machinery and Equipment for material handling Automation and Process control in manufacturing Quality control & Quality assurance plan		



		ANNEX	URE- C
3	Experience in manufacturing of Rotational Moulded PE Water Storage Tanks		
3.1	More than 5 Years and upto 10 years		
	More than10 Years and upto 20 years		
3.3	More than 20 years		
4	Turn over INR {Average Turn Over of the firm of best three Financial Years (FY) out of previous five years shall be considered}		
4.1	More than 3 Crores and upto 5 Crores		
4.2	More than 5 Crores and upto 10 Crores		
4.3	More than 10 Crores		
	- Long conde	-71	
5.1	After sales service Service support and State level network for after sales services in		
5.2	Rajasthan Customer complaints resolution promptness		
5.2.	Affidavit to be submitted on non-judicial stam paper worth to. Feedback from officers of PHED Rajasthan for review of approved Level and from officers of any govt. / local bodies of other state /		
	Total PART 'A'		
	PART "B"		
-	Testing facility/ Test certificates		
	Raw material Following test certificates of resin (PE) used for manufacturing of tanks should be submitted as per relevant BIS code (IS:12701:1996):		
1.1	Percentage of anti-Oxident stablizer content Certificate that material used is non-toxic i.e. Physiologically harmless		
1.1	human consumption		
1.	1.1.3 Density test		
	1.1.4 MFR test Percentage of carbon black content and Satisfactory carbon dispersion 1.1.5		
-	Percentage of carbon black content and satisfactory carbon dispersion test certificate for material used for man-hole Lid (i.e. polyolefin) of		
	1.1.2 test certificate for material ayamoulded water storage tank		B

(3

ANNEXURE- C

1.2	Finished Product		
	In-House Performance Test reports submitted as per applicable BIS code for finished product		
1.3	Available gauges, measuring devices, testing equipment, meters, inspection aids, instrument of standard makes with calibration report		
1.3.1	NABL accredited laboratory for manufacturing Unit/s situated in India		1
1.3.2	Equivalent to NABL accredited laboratory for manufacturing Unit/s situated outside India	·	-
2	Supply Details	•	1
2.1	Supply orders of the product in last three(3 yrs.) years, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc		
2.1.1			
2.1.2	More than 5 Nos.		
2.2	Pre-despatch TPI reports / Joint Inspection reports of the Supply orders submitted, in last three(3 yrs.) years, to Centre government / State government / PSU's/ Government Bodies/ Local self Bodies/ Public Ltd. Co. etc.		
2.2.	1 Upto 5 Nos.	-	
2.2	2 More than 5 Nos.		
2.	 More than 5 Nos. Excellent / Very good performance certificates, issued by an officer not below the rank of Executive Engineer/ CEO/ Director, of supplies made ir last five(5 yrs.) years on different projects, to Centre government / State government / PSU's/ government Bodies/ Local self Bodies/ Public Ltd. Co. etc. 		
2.3	3.1 Upto 5 Nos.	1	
2.3	More than 5 Nos. If firm is an approved vendor in any of the Centre government deptt./		
2	State government deptt. / PSUs/ government Bould Public Ltd. Co. etc.and approval letter/s submitted		
	Total PART 'B'		

6

C

		AN	NEXURE- C
T	"PART- C"		
5	Specific Observations during Shop Survey:		
1 (Open space within factory premises with respect to manufacturing items		
2	Build-up space within factory premises with respect to manufacturing		
-	tems Shop layout and defined areas/ sheds for separate production activities with respect to Manufacturing items		/
	Storage area/ shed for raw material		
.5	Storage area/ shed for finished product		
.6	Production Planning/ Application	-	-
1.7	Raw Material Procurement (systematic)		
1.8	Inspection of raw material mixing and feeding		
1.9	Varification of Testing facilities		
1.10	Packing, marking, dispatching facilities		
1.11	Accuracy of control panel		
1.12	In- Process checks		
1.13	Extent of supervision		
2	Social Responsibility & Legal Compliance.	_	
2.1	Significant work done related to social responsibility within last three years		
2.2	No Child Labour seen		
	Total PART 'C' Grand Total (Part Á'+ Part 'B'+ Part 'C')		

