

	operation and functioning of the equipment. Only after the clearance given by BHEL,			
8.2	Pre-dispatch inspection of all the items covered under Scope of Supply & spares shall be carried out by BHEL personnel at vendor's works.			
8.3	Supplier shall invite BHEL for carrying out pre-inspection.			
8.4	Deputed BHEL persons shall do pre acceptance of material under scope of supply at Bidder works and give dispatch clearance.			
8.5	Expenses of Boarding and lodging of BHEL personnel during PDI shall be borne by BHEL.			
9	ERECTION & COMMISSIONING:			
9.1	Party shall undertake erection & commissioning of the supplied components at BHEL, Haridwar. All material required for commissioning of the system with the machine shall be supplied by the party free of cost and obligation. All commissioning materials shall be supplied by party for successful running of the machine.			
9.2	Suitable interlocking and alarm display to be provided on operator panel.			
9.3	Bidder shall intimate date of delivery of the equipment to BHEL, Haridwar.			
9.4	Bidder shall depute their manpower for commissioning of the equipment at BHEL, Haridwar.			
9.5	The commissioning work should be completed within 60 days from the 1 st call to Vendor after receipt of equipment at BHEL, Haridwar subject to availability of the machine.			
10	TRAINING:			
10.1	Party shall impart training of 02 weeks to BHEL staff, for operation & maintenance of the system supplied by them during installation & commissioning.			
11	ACCEPTANCE CRITERIA:			
11.1	Party shall demonstrate operation of all parts of the equipment supplied.			
11.2	The entire system should be leak proof.			
11.3	The water should have the following properties after treating in the plant - Total hardness <3mg/l pH value in the range 6.8 - 7.2 Conductivity <5 µS/Cm			

श्री. राम / RAM BILAS
 श्री. प्रमोद / AGM (अ.श.अ.)
 श्री. प्रमोद / AGM (अ.श.अ.)
 (WEMA-AG, Services Plant & DG-Set)
 श्री. प्रमोद, ई.एम., एन.ए.
 BHEL, HEER, HARIDWAR

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श्री राम / RAM MILAS
 अथ मंगलपुरा एवं डी.सी.टी.
 (WEX-AC, Services Plant & DG-Set)
 श्री. एम. ई. एम., श्री. हरिद्वार
 BHEL, HEER, HARIDWAR

Mil/Name
 16/06/12

				commissioning of supplied system.
14.2				The bidder will submit Floor plan of the proposed DM water plant with the offer. The floor area shall not increase 30ft x 50ft.
14.3				Vendor to ensure that the DM water plant should have no harmful effluent s output .if there is harmful effluents output from the plant vendor to ensure its proper treatment before disposal.
15				BHEL'S OBLIGATION:
15.1				Lab Testing facility for analyzing of water will be provided by BHEL
15.2				Crane facility along with lifting tackles, trolleys etc. will be made available free of charge while working in BHEL premises only.
15.3				Facilities of minor welding, brazing, minor machining limited to fitting work /rework etc. will be made available free of cost inside BHEL premises subject to availability.
15.4				Any civil work required for the erection the plant shall be done by BHEL. Vendor to mention any special requirements along with the offer and also along with the order acceptance.
15.5				Consumables like lubricants, kerosene oil, cotton waste etc. will be supplied free of cost by BHEL during execution of works inside BHEL premises. Contractor should make his own arrangements for all types of hand tools including pneumatic/electrical drill machines, grinders, scraping tools along with the general purpose measuring instruments, straight edges etc.
15.6				BHEL will provide Pneumatic lines of 6kg/cm2, Electric wiring 415V, 50HZ 3phase 3 wire at an electric main switch/isolator near the site. Wiring from the main switch will be in vendor's scope.

