



Contract

Contract No: GEMC-511687760381632

Generated Date:16-Apr-2020

Bid/RA/PR No:GEM/2020/B/509642

S.O.No. 1110082082004 dtd. 16/04/2020

Organisation Details

Type: Central PSU
 Ministry: Ministry of Coal
 Department: Materials Management
 Organisation Name: Western Coalfields Ltd
 Office Zone: Western Coalfields Limited / Nagpur

Buyer Details

Name: Alok Kumar
 Designation: Asst Manager (MM)
 Contact No.: 0712-2512354-5585
 Email ID: alokkumar@westerncoal.gov.in
 GSTIN: 27AAACW1578L1ZW
 Address: 1st Floor, MM Wing, WCL Hqrs, Coal Estate, Civil Lines, NAGPUR, MAHARASHTRA-440001, India

Financial Approval Detail

FD Concurrence : Yes
 Designation of Administrative Approval : Director
 Designation of Financial Approval : GM Finance

Seller Details

Company Name: PRACHI ENTERPRISES
 Contact No: 7838095872
 Email: prachlenterprises3@gmail.com
 Address: 13,KOTLA VIHAR PHASE -II, New Delhi, DELHI-110041, -
 MSME verified: Yes
 MSME Social Category: General
 MSME Gender: Male
 GSTIN: 07BYXPK7293R1ZY

Product Details

Item Description	Category Name	Model	HSN Code	Ordered Quantity	Unit	Price (Inclusive of all Duties and Taxes in INR)
25 LPH RO+ UV	Potable water purification system Reverse Osmosis or UV based	25 LPH RO+UV	8421	10	pieces	77,500
Total Order Value (in INR)						77,500

Consignee Detail

No.	Consignee	Item	Quantity	Expected Delivery Date
	Sanjay Kumar Landline-- sanjaykumar292@westerncoal.gov.in 1st Floor, MM Wing, WCL Hqrs, Coal Estate, Civil Lines, NAGPUR, MAHARASHTRA-440001, India	25 LPH RO+ UV	10	16-May-2020

Product Specification for 25 LPH RO+ UV

Specification	Sub-Spec	Value
Standards	Certification for the product	NA
	Certification number and date	NA
	Manufacturers Quality System Certifications	ISO 9001:2015
	Manufacturers Environment Management System Certifications	ISO 14001:2004
	Manufacturers Health and Safety Management System Certifications	ISO 18001:2007
	Maximum Input Water TDS allowed to the system	1000

	Availability of sediment and activated carbon filter	Yes	
	Operation	Semi Automatic with External Auto Cut Off	
	Ultraviolet (UV) LAMP	Yes	
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection	
	"Ultra Violet (UV) Lamp power in watts (Hint put zero in case UV is not available)"	8	
	Recovery at 27 degree Centigrade	25-35	
	Output Water Conforming standard	IS 10500 (latest)	
	Filtration Capacity in liter/ hour	25	
	Provision of Arsenic removal	Yes	
	Provision of Fluoride removal	Yes	
	Provision of Chloride removal	Yes	
	Alkaline filter	No	
	Storage tank	Not available	
Performance Parameters	Type of out put water Storage Tank	NA	
	Storage Tank Capacity (storage tank external for higher capacity if required to be arranged by buyer)	NA	
	Minimum inlet pressure	0.3 KG/CM2	
	Maximum inlet pressure	3.5 KG/CM2	
	Maximum inlet temperature	35 DEGREE	
	Digital display	No	
	Real time TDS display	No	
	Real time pH Display	No	
	High pressure pump	Yes	
	Raw water/Chemical Raw water/Chemical Cleaning PUMP	Yes	
	Micron Filter	Yes	
	Total Dissolved Solids Removal Percentage from RO Membrane	90%	
	Particulate Filter Porosity	10 Micro	
	Pressure vessel Sand Filter	No	
	Pressure vessel carbon Filter	No	
	Pressure Vessel Dual Media Filter	Yes	
	Membrane Housing	Yes	
	Body of filter	ABS Food grade	
	Auto cut	Yes	
	Number of candles	3	
	Power supply	230 Volt single phase	
	Installation Type	Wall mounted	
		Warranty in years including replacement of filters Sediment & carbon twice a year)	1
		Warranty in years free replacement of machine	1
		Antiscalant- where silica is up to 10 ppm/where Mica is up to 100	Yes