

Bid Number: GEM/2020/B/710400

Dated: 14-07-2020

#### **Bid Document**

<b>Details</b> 4-07-2020 18:00:00
4-07-2020 18:00:00
4-07-2020 18:30:00
0 (Days)
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rban Development Department Uttar Pradesh
-municipalities - Eservices To Citizens And mployees Of Urban Local Bodies Of Uttar Pradesh
agar Nigam Aligarh
0
teel components (Deepwell Hand Pumps omponents
No
No
No
No
C C t r - r - 6 C t c 1

#### **EMD Detail**

Required	No

#### ePBG Detail

Required	No
· ·	1

## Splitting

Bid splitting not applied.

## **Steel Components (Deepwell Hand Pumps Components (40 pieces)**

### **Technical Specifications**

## \* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Generic	Standard Specification	IS-15500 (Part 4) latest	*
	Components	All steel and stainless steel components used in the assembly of each type of handpump (SDWP, VLOM-65, VLOM-50 and EDWP) covered in this standard.	*
	Type of Deep Well Hand Pump	SDWP	*
	Nominal Bore of the Riser Pipe	50	50.0
CONSTRUCTION	Head Standard (design and Dimensions)	as given in FIG.4.1of ISS (For SDWP, VLOM-65 and VLOM-50)	*
	Head Flange (design and Dimensions)	NA	*
	Back Plate (design and Dimensions)	NA	*
	Bracket- Standard (design and Dimensions)	NA	*
	Angle Bust (design and Dimensions)	NA	*
	Gusset (design and Dimensions)	as per 4.3Kof ISS- (For SDWP, VLOM-65 & VLOM-50)	*
	Front Bottom End Plate (design and Dimensions)	4.3J of ISS	*
	Front Cover (design and Dimensions)	as per FIG.4.4 of ISS	*
	Flange of third plate (design and Dimensions)	as per 4.5A of ISS	*
	Guide Bush (design and Dimensions)	as per 4.5B of ISS	*
	Third Plate (design and Dimensions)	NA	*
	Handle (design and Dimensions)	as per FIG.4.6 of ISS- (For SDWP, VLOM-65 & VLOM-50)	*

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Handle Bar (design and Dimensions)	NA	*
CHAIN WITH COUPLING (design and Dimensions)	as per FIG. 4.9 of ISS	*
T BAR (design and Dimensions)	NA	*
COUNTER WEIGHT (For EDWP only)	NA	*
Stand (design and Dimensions)	NA	*
Stand Pipe	NA	*
Stand Leg (design and Dimensions)	NA	*
Gusset (design & Dimensions)	NA	*
Stand Flange (design and Dimensions)	NA	*
Reduced Coller (design and Dimensions)	NA	*
Spike (design and Dimensions)	NA	*
Water Tank (design and Dimensions)	NA	*
Tank Pipe (design and Dimensions)	NA	*
Tank Top Flange (design and Dimensions)	NA	*
Tank Bottom Flange (design and Dimensions)	NA	*
Riser Pipe Holder (design and Dimensions	NA	*
Cone Plate (design and Dimensions)	NA	*
Cone Flange (design and Dimensions)	NA	*
Steel cone (design and Dimensions)	NA	*
Connecting Rod (design and Dimensions)	NA	*
Plunger Rod (design and Dimensions)	NA	*
HANDLE AXE (design	NA	*

	and Dimensions)		
	PUSH ROD (design and Dimensions)	NA	*
	BEARING SPACER (design and Dimensions)	NA	*
	Washer (design and Dimensions)	NA	*
	Socket (design and Dimensions)	NA	*
	Constructional details of different components (design and Dimensions)	as given in Fig. 4.1 to 4.30 of ISS	*
	Material and dimensions	related pre requisites given in 4 and 5 of Part 1	*
	Anti-corrosive treatment	as mentioned in 6 of Part 1.	*
CERTIFICATION	Conformity to Indian Standard	IS-15500 (Part 4) latest	*
	ISI Marked	No	*
	CML No(BIS License No) write NA if not applicable	-	*
	Warranty Period	2	2.0

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Hemendra Gautam	202001,SEWA BHAWAN, NAGAR NIGAM ALIGARH, NEAR GHANTA GHAR, 202001	40	15

# **Bid Specific Additional Terms and Conditions**

1. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having

<sup>\*</sup> Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

Functional Service Centre.

2. Scope of supply (Bid price to include all cost components) : Only supply of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---