Government of West Bengal

Irrigation & Waterways Directorate

Office of the Executive Engineer

Metropolitan Drainage Mechanical Division
Jalsampad Bhawan, 4 th floor, Bidhanagar City, Kolkata-91
Ph No (033) 2334 5768, e-Mail- mdmdiwd@gmail.com

BUDGETARY QUOTATION NOTICE

Invitation of Budgetary quote

For

"Supply & delivery at site of C.I. Guide Vane, C.I. Distributor Casing and C.I. Bell Mouth for 250 Cusec MAN Pump at Uttarbhag Pumping Station, at Uttarbhag Dist- 24 Pgs (S)".

A. General.

- 1. The Executive Engineer, Metropolitan Drainage Mechanical Division, Irrigation & Waterways Directorate, Government of West Bengal invites budgetary quotes for the "Supply & delivery at site of C.I. Guide Vane, C.I. Distributor Casing and C.I. Bell Mouth for 250 Cusec MAN Pump at Uttarbhag Pumping Station, at Uttarbhag ,Dist- 24 Pgs (S)".
- 2. The Budgetary quotation is required to provide indicative values of items of tee bill of quantities as per schedule attached in order to have comparison of cost between various prospective bidders and for sanctioning of rates from the competent authority of this Department.
- 3. These budgetary quotes are purely for estimation purpose and to know the present market rate and under no circumstance, It shall be construed as quotation for placing the supply order. For competitive bidding separate notice inviting Tender will be published.
- 4. Prospective bidders are kindly requested to include the following information with their offer.

Contact information sheet:-

- a. Full name and address of the company.
- b. Full name of main contact person.
- c. E-mail address.
- d. Telephone, FAX and m..... numbers.
- e. Company GST number,
- f. Estimated times of delivery.
- g. Payment terms.
- h. Validity period of quotes.
- 5. Literature and brochures, including full technical data and specifications.
- 6. Prospective bidders are required to specifically highlight how their product and integration of those will meet the proposed requirements and specification set out in this document. And in case of non compliance they may propose their own solution.
- 7. Quotation may be submitted through any of the following methods.

By Speed Post/Courier

A. Terms and conditions.

- 1. The currency of the quotations will be Indian Rupee For destination.
- 2. Quotation may be submitted writer in 21(Twenty One) days from the date of publishing of the Notice in Paper.
- 3. Part citation in budgetary quotes by an OEM, authorized agent/ dealer shall not be construed that he is eligible in the bidding process to be called later on. His eligibility shall be cheeked as listed out in the bidding document and then only will be permitted to participate.
 - B. Tentative Schedule of Bill of Quantities.

Attached Separately.

Note:- 1. The quotation should be FOR destination basis. Different types applicable Taxes should be indicated in column separately. Their rates should also be reflected in this section so as to arrive at a final figure.

Enclo:- B.O.Q (S. Roy)
Executive Engin

Executive Engineer
Metropolitan Drainage Mechanical Division

Memo No: 1117 /1(1)/6E-III(Pt-II) Dated 11.10.2017

Copy submitted to the Superintending Engineer, Mechanical & Electrical Circle, Kolkata for his kind information please.

(S. Roy)
Executive Engineer
Metropolitan Drainage Mechanical Division.

Memo No: 1117 /5(1)/6E-III(Pt-II) Dated 11.10.2017

- 1. Copy forwarded to the Assistant Engineer/ CPS for his information please.
- 2. Copy forwarded to the Assistant Engineer/ KPS for his information please.
- 3. Copy forwarded to the Assistant Engineer/ UPS for his information please.
- 4. Copy forwarded to the Assistant Engineer/ SDO/ M&E Sub Division for his information please
- 5. Notice Board.

(S. Roy)
Executive Engineer
Metropolitan Drainage Mechanical Division

Bill of Quantities

C.I. Distributor Casing for 250 Cusec MAN Pump

SL.NO.	DESCRIPTION OF ITEMS	QUANTITY	Basic Price (in Rs.)	GST in % of basic price	AMOUNT (Rs.)
`1.	Supply, delivery at site, C.I. Distributor Casing finished with proper machining, grinding and polishing etc. along with development of drawing of the materials as per drawing, (No.UPS/09/2015) including dynamic balancing as required for 250 cusec MAN pump at	2(Two)Nos.			
	MATERIALS Improved variety of heavy duty grey cast iron possessing following				
	C - 3.2% to 3.5% Si - 1.5% to 2.2% Mn 0.4% to 0.7% S - 0.12% P - 0.30% Cr 0.40% Ni 0.4% to 0.7% Cu - 0.25% to 1.0% Mo - 0.30% to 0.70% B H N - 180 to 250 COATING Inner surface of the cast product are to be cleaned by surface grinding and should be coated with two coats of				
	TEST REPORT				
	i) Mechanical Testing – (Tensile strength, Brinell Hardness), Result are to be				
	ii) Chemical analysis – C, Si, S, P, Ni, Mo & Cu analysis, result are to be reported from any Govt. Laboratory or NABL.				

C.I. Guide Vane for 250 Cusec MAN Pump.

SL.NO.	DESCRIPTION OF ITEMS	QUANTITY	Basic Price (in Rs.)	GST in % of basic price	AMOUNT (Rs.)
`1.	Supply, delivery at site, C.I.Guide Vane finished with proper machining, grinding and polishing etc. along with development of drawing of the materials as per drawing, (No.UPS/11/2005) including dynamic balancing as required for 250 cusec MAN pump at MATERIALS Improved variety of heavy duty grey cast iron possessing following C - 3.2% to 3.5% Si - 1.5% to 2.2% Mn 0.4% to 0.7% S - 0.12% P - 0.30% Cr 0.40% Ni 0.4% to 0.7% Cu - 0.25% to 1.0% Mo - 0.30% to 0.70% B H N - 180 to 250 COATING Inner surface of the cast product are to be cleaned by surface grinding and should be coated with two coats of TEST REPORT i) Mechanical Testing - (Tensile strength, Brinell Hardness), Result are to be ii) Chemical analysis - C, Si, S, P, Ni, Mo & Cu analysis, result are to be reported from any Govt.	2(Two)Nos.	(in Rs.)		
	Laboratory or NABL. b)Fitting fixing the new Guide vane with its proper alignment and position in true concentric matching of the seating surface inside the Distributor Casing for				

C.I. Bell Mouth at site for 250 Cusec MAN Pump

SL.NO.	DESCRIPTION OF ITEMS	QUANTITY	Basic Price (in Rs.)	GST in % of basic price	AMOUNT (Rs.)
`1.	Supply delivery Indigenous make — Bell Mouth of Alloy Cast Iron as per existing shape and size and specification for standarisation and suit the 250 Cusec capacity MAN Pump at Uttarbhag Pumping Station as IS-210-1978 containing the flowing material compositions : C - 3.25% to 3.50% Si - 1.85% to 2.05% Mn 0.50% to 0.60% S - less than 0.04% P - Max 0.30% Cr 0.06% to 0.10% Ni 0.50% to 1.00% Including mounting drilling grinding etc. and delivery at site with Test Certificate from Government Registered Laboratory as per direction of E.I.C.	2(Two)Nos.			

(S. Roy) **Executive Engineer Metropolitan Drainage Mechanical Division**