

**WATER AND SANITATION AGENCY
LAHORE DEVELOPMENT AUTHORITY, LAHORE.**



RECEIPT NO. _____

DATED ____/____/____

OPENING DATE _____

(FOR OFFICE USE ONLY)

**TECHNICAL BID
PART-I**

**TENDER NO.P&S/25.01/6425 - PURCHASE OF NEW JETTING UNIT AND
SUCTION UNIT FOR GREEN TOWN SUB DIVISION WASA, LDA, LAHORE
(PURCHASE OF SELF PRIMING DEWATERING SET FOR GREEN TOWN
SUB DIVISION WASA, LDA, LAHORE) PHASE-I)**

NAME OF FIRM _____

ADDRESS _____

DCR NO. _____ DATED _____ RS. _____

ISSUED BY _____ Name of Branch _____

**WATER AND SANITATION AGENCY
LAHORE DEVELOPMENT AUTHORITY, LAHORE.
59-F Gulshan-e-Ravi, Lahore**

LETTER OF TECHNICAL BID SUBMISSION
FOR
TENDER NO. P&S/25.01/6425
PURCHASE OF NEW JETTING UNIT AND SUCTION UNIT FOR GREEN TOWN SUB DIVISION WASA, LDA,
LAHORE (PURCHASE OF SELF PRIMING DEWATERING SET FOR GREEN TOWN SUB DIVISION WASA, LDA,
LAHORE) PHASE-I)

Dated_____

To,

Deputy Managing Director (Engg)
WASA, LDA, LAHORE

1. Having examined the Bidding Documents including Instructions to Bidders, Conditions of Contract, Specifications, Drawings, Schedules to Bid, Schedule of Prices and Addenda Nos. for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address.....and being duly incorporated under the laws of..... hereby offer to execute and complete such Works and remedy any defects therein in conformity with the said documents including Addenda thereto.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. As security for due performance of the undertakings and obligations of this Bid, we submit herewith a Bid Security in the amount of Pak Rs..... DCR No.....Dated/...../..... Issued by Bank, Branch Name/Code.....drawn in the favor of, or made payable to the Employer, and valid for a period **28-Days** beyond the period of validity of Bid.
4. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the whole of the Works comprised in the Contract within the time(s) stated in Preamble to the Conditions of Contract.
5. We agree to abide by this Bid for the period of **120-days** from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. We undertake, if our Bid is accepted to execute the Performance Security referred to in bidding documents for the due performance of the Contract.
7. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between.
8. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a Bid for the Works.
9. We, the firm or suppliers for any part of the Contract, do not have any conflict of interest.
10. We are not participating, as a Bidder or member of JV, in more than one bid in this bidding process.
11. We confirm, if our Bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the Employer. (Please delete in case of Bid from a single firm).

Dated this day of 2021

NAME OF BIDDER_____

ADDRESS_____

SIGNATURE_____

STAMP_____

INSTRUCTIONS TO BIDDER

- 1) Proposals shall be submitted in English language.
- 2) The bid shall be a single stage two envelope. The bid shall comprise a single package comprising two separate envelopes containing the Financial Proposal and the Technical Proposal and they shall be marked as Financial Proposal and Technical Proposal.
- 3) In the first instance, the "Technical Proposal" shall be opened and the envelope marked as "Financial Proposal" shall be retained unopened in the custody of the procuring agency
- 4) Conditional tender will not be accepted.
- 5) The bidder should quote rate after careful study of bid document
- 6) The rates should be quoted both in figures as well as in words. Similarly the total amount of the individual items should also be mentioned both in figures as well as in words
- 7) The procuring agency shall evaluate the technical proposal in the manner prescribed in advance, without reference to the price and shall reject any proposal which does not conform to the specified requirements
- 8) Any addition, alteration and substitution after submission of bid shall not be accepted
- 9) During the technical evaluation no amendments in the technical proposal shall be permitted and if the employer deems necessary to seek clarifications it will be sought in-writing
- 10) After the evaluation and approval of the technical proposals, the procuring agency shall open the financial proposals of the technically responsive bidders, publicly at the time, date and venue announced and communicated to the bidders in advance, within the bid validity period
- 11) The financial bids found technically nonresponsive shall be returned un-opened to the respective bidders
- 12) The bidder must submit bid security in the form of Call Deposit Receipt from any scheduled bank of Pakistan in favour of **WASA** amounting to **Rs.291,261.00** as a part of technical bid envelop, failing which the bid may be rejected.
- 13) The lowest evaluated bidder shall be awarded the contract.
- 14) ***Each page of bidding documents (along with supporting documents i.e. technical brouchers / catalogue etc.) has to be stamped and signed by the authorized signatory of the firms / company / contractor failing which Bid may be rejected..***
- 15) Cutting / erasing shall be initialed by authorized person of the company
- 16) **Equivalent:** Equivalency of any component shall be subject to prior approval from DMD(Engg).
- 17) Any additional information can be obtained from the office during the office hours of the **Director Procurement & Stores** situated at **59-F Gulshan-e-Ravi Lahore**
- 18) The procuring agency may reject all the bids or proposals at any time prior to the acceptance of a bid or proposal. The procuring agency shall upon request communicate to any bidder, the ground for its rejection of all bids or proposal but shall not be required to justify the grounds.

- 19) In case the total tendered amount is less than 5% (Five) of the approved estimated (DNIT) amount, the lowest bidder will have to deposit additional performance security from the Scheduled Bank ranging from 5% to 10%.
- 20) Any bidder feeling aggrieved by any act of the procuring agency after the submission of his bid may lodge a written complaint concerning his grievances not later than 38 [ten] days after the announcement of the bid evaluation report. The decision of Grievance Redressal Committee constituted by WASA shall be acceptable to the bidder.
- 21) The bidding documents consist of **09-pages of Technical bid 04-Pages of Financial bid and 08-Pages of Tender Condition for Supply.**
- 22) The Bids should be reached at the office of **Director Procurement & Stores** situated at **59-F Gulshan-e-Ravi Lahore** WASA as per date and time mentioned in NIT published in Newspaper.
- 23) The bidder shall attach relevant documents as a support which required in technical evaluation criteria duly signed and stamped by bidder otherwise bids shall not be qualified.
- 24) The decision of Technical Evaluation committee shall be final and acceptable to the bidders.

SPECIAL CONDITIONS

1. The bidder will provide one year warranty of the equipment starting from the date of receipt of the equipment by WASA.
2. The bidder will provide authorization letter from original equipment manufacturer for all imported equipment.
3. The successful bidder will provide the necessary import documents to WASA Lahore at the time of delivery.
4. The bidders will provide all necessary original brochure and manuals of the equipment, (indicating make and model No. etc with technical data)
5. The successful bidder will have to pay all the duties, taxes and transportation charges at his own and provide copy to WASA.
6. The successful bidder will be required to furnish performance security upto **10%** of quoted bid cost / accepted tender price in the form of Bank guarantee from scheduled bank of Pakistan having validity period of **03-months** beyond satisfactory completion of contract.
7. The successful bidder will provide shipping documents of the imported equipment supplied.
8. Modification of existing model to meet these specifications will not be permitted.
9. The successful bidder have to arrange inspection by a firm of international repute regarding the correctness and genuineness and that equipment are as per specifications mentioned in the bid schedule / contract agreement. The certificate so issued be provided at the time of delivery at WASA Central Stores failing which material will not be accepted.
10. The successful bidder shall have to make arrangements (including visa, air tickets and accommodation) for physical inspection at manufacturer site of assembling atleast 03-personnels of employer i.e WASA at his own cost.
11. Supply will be made on DDP /FOR basis to WASA Central Store main out fall road Lahore.

TECHNICAL EVALUATION CRITERIA

PART-A

Basic Eligibility

- The bidder shall attach (compulsory) authorization from original equipment manufacturer (OEM) certificate.
- The bidder shall provide NTN, and PNTN certificate.
- The bidder shall provide Registration Certificate / Memorandum of Association.
- The Bidder shall provide audit report of last **03-years** showing minimum average annual turnover of **Rs.15 Million**.
- The bidder shall provide Bank Certification / Bank Statement showing that the liquid assets of **Rs.08 Million**.
- The bidder shall provide all necessary technical broucher / catalog mentioning detail specifications of equipment.

Note:-

In case the bidder fails to meet the requirements given in part-A basic Eligibility shall not be considered for further evaluation.

**TECHNICAL BID
FOR
TENDER NO.P&S/25.01/6425 - PURCHASE OF NEW JETTING UNIT AND SUCTION UNIT
FOR GREEN TOWN SUB DIVISION WASA, LDA, LAHORE
(PURCHASE OF SELF PRIMING DEWATERING SET FOR GREEN TOWN SUB
DIVISION WASA, LDA, LAHORE) PHASE-I)**

Part-B Technical Requirement / Specifications

S.#	Description	Bidder to Specify
1	<p>Fully Automatic Auto-prime solid handling dewatering pump sets (Europe, USA, UK, Japan, Australia origin or equivalent), minimum 3" (75mm) solid handling capacity. Standard construction with SG iron casing, SS316 impeller (255mm Diameter Impeller) and wear plates, SS431 Shaft, fitted with oil cooled mechanical seal of Silicon Carbide capable of running dry for extended periods faces incorporating sykes full automatic compressor priming facility. Suction / Discharge connections 150mm x 150mm respectively (with Bauer quick connect couplers) close coupled with water cooled diesel engine having power not less than 31.4kw/42HP with RPM upto 1900 make perkins/Deutz or equivalent, electric start, battery and engine control panel with shut down protection again high engine Rpm, low oil pressure, high temperature complete with emergency stop. Ambient temperature Atmosphere Max 50 C Tropical (hot & Humid), Relative Humidity Max 100%. Efficiency of Duty Point shall not be less than 74, Pump @ duty shall be able to give a flow not less than 90LPF at 20M Head.</p> <p>All mounted on a common fabricated steel base with single axle trailer complete with Two jack stands, Towing and minimum 10 hours fuel tank. Pump should be able to develop a minimum head of 20M and flow of 350m³/hr. Each unit shall be supplied with 5Mx6" reinforced rubber suction hose and 33Mx6" discharge canvas type hose complete with quick bauer type couplings.</p>	

Note: -

1. The bidder shall attach (compulsory) original equipment manufacturer (OEM) certificate and technical catalogue / broucher of dewatering sets mentioning detail specifications.
2. The Dewatering Sets quoted in technical bid shall be of the origin as mentioned in technical specifications. In case assembling facility is other than manufacturing origin then the bidder shall provide the OEM certificate confirming that manufacturing facilities belongs to that origin as specified in technical specifications. Moreover Assembling should be done by OEM at own assembling facility, A Certificate in this regard should also be provided.

Name of Firm _____

Address _____

Signature & Stamp _____

BANK GUARANTEE

(See Clause 7)

Penal sum of bond _____
(express in words and figures)

KNOW ALL MEN BY THESE PRESENTS THAT Mr./MESSERS _____
(Name of contractor)

Whose official address is _____
As principal(s) (herein after referred to as principal) and the Bank of Punjab or scheduled Bank(s) of Pakistan (hereinafter appearing in the schedule of sureties, as sureties (hereinafter some time called the surety at the request of the principal are held and firmly bond to the Government of the Punjab acting through the Executive Engineer _____

Division _____ or his successor or assigns) a body organized and existing under and by virtue of laws of the Government of the Punjab, in the penal sum of the amount stated above lawful money for the payment of which sum well and truly made we bind ourselves our heirs, executors, administrators and successors, jointly and severally, firmly by these presents.

PROVIDED THAT We, the sureties, bound ourselves in such sum jointly and severally, as well as, severally only for the purpose of allowing a joint actions against any or all of us and for all other purposes, each surety bond itself, jointly and severally with the principal for the payment of such sum only as set forth opposite its name in the following schedule:-

SCHEDULE OF SURETIES

Name of bank, branch and address	limit of liability
_____	_____
_____	_____
_____	_____

The conditions of the above obligations is such that:

WHEREAS, the tender of the above bounden principal has been accepted and he has entered into a contract with the Executive Engineer _____ Division _____ for the work _____ (*Name of work*) on the _____ day of _____ 200_____

AND WHEREAS, under the terms of the contract Government has required the principal to furnish a performance guarantee to form a part of the contract.

NOW THEREFORE, it is agreed as follows:-

1) If the above bounden principal shall well truly and faithfully perform the contract and comply with and fulfill all the undertakings, terms and provisions thereof, and satisfy all the obligations of the said principal arising there under, and comply with all covenants therein contained and contained in the specifications, plan and other instruments constituting a part of the contract, required to be performed

by the said principal, in the manner and within the time provided in the contract or any extension thereof that may be granted by the Government with or without notice to the surety(s) and shall fully indemnify and the Government, for all costs and damages which the Government may suffer by reason of failure so to do, and shall fully reimburse and repay the said Executive Engineer

Division_____ all out-lay and expenses which may incur in making good any such default and reasonable counsel fee incurred in the prosecution of defense of any action arising out of or in connection with any such default, and shall pay all persons who have contracts directly with the principal for labour and materials; if any, in connection with the work performed under the contract or any addition in or alternation thereto, or if the contract has not otherwise been rescinded by the Government under the provisions of clause 60 if general conditions of contract, then this obligation shall be null and void and of no effect, otherwise to remain in full force and effect and virtue.

2) The said surety, for value received, hereby stipulate and agree that no change in or in respect of any matter or thing concerning the said contract on the part of the Government or the Engineer-in-charge, extension in time, alteration in or addition to the terms of the contract between the Government and the contractor or to the extent and nature of the work be construed, completed and maintained there under, or the specifications accompanying the same shall in any way affect its obligations to this guarantee and it does hereby waive notice of any change extension in time, alteration or addition to the terms of the contractor to the specifications.

3) The liability of the surety is irrevocable and shall in no case exceed the aggregate amount stated on the top of this guarantee which each surety binds itself and promise to pay the whole or any part of this amount on demand to the Executive Engineer _____ Division _____

Without question and without reference to the principal. Provided that the notice of demand shall be given by the aforesaid Executive Engineer, in writing to the surety.

IN WITNESS WHEREOF, the above named principal and the surety have executed this instrument under its seal on this _____ day of 20_____

The name and corporate seal of the surety being hereto affixed and these presents duly signed by its undersigned representatives pursuant to the authority of its Government body.

Principal (Contractor)

Address _____

Sureties 1 _____ Bank of Pakistan Ltd. Or Bank of Punjab _____ Branch

**WATER AND SANITATION AGENCY
LAHORE DEVELOPMENT AUTHORITY, LAHORE.**



RECEIPT NO. _____

DATED ____/____/____

OPENING DATE _____

(FOR OFFICE USE ONLY)

**Financial Bid
Part-II**

**TENDER NO.P&S/25.01/6425 - PURCHASE OF NEW JETTING UNIT AND
SUCTION UNIT FOR GREEN TOWN SUB DIVISION WASA, LDA, LAHORE
(PURCHASE OF SELF PRIMING DEWATERING SET FOR
GREEN TOWN SUB DIVISION WASA, LDA, LAHORE)
PHASE-I)**

NAME OF FIRM _____

ADDRESS _____

DCR NO. _____ DATED _____ RS. _____

ISSUED BY _____ NAME OF BRANCH _____

**WATER AND SANITATION AGENCY
LAHORE DEVELOPMENT AUTHORITY, LAHORE.**

LETTER OF BID SUBMISSION
FOR

Tender No.P&S/25.01/6425 - PURCHASE OF NEW JETTING UNIT AND SUCTION UNIT FOR GREEN TOWN SUB DIVISION WASA, LDA, LAHORE (PURCHASE OF SELF PRIMING DEWATERING SET FOR GREEN TOWN SUB DIVISION WASA, LDA, LAHORE) PHASE-I).

Dated_____

To,

**Deputy Managing Director (Engg)
WASA, LDA, LAHORE**

Gentlemen,

1. Having examined the Bidding Documents including Instructions to Bidders, Conditions of Contract, Specifications, Drawings, Schedules to Bid, Schedule of Prices and Addenda Nos. for the execution of the above-named Works, we, the undersigned, being a company doing business under the name of and address.....and being duly incorporated under the laws of..... hereby offer at a total cost Rs._____ to execute and complete such Works and remedy any defects therein in conformity with the said documents including Addenda thereto.
2. We understand that all the Schedules attached hereto form part of this Bid.
3. We undertake, if our Bid is accepted, to commence the Works and to deliver and complete the whole of the Works comprised in the Contract within the time(s) stated in Preamble to the Conditions of Contract.
4. We agree to abide by this Bid for the period of **120-days** from the date fixed for receiving the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
5. We undertake, if our Bid is accepted to execute the Performance Security referred to in bidding documents for the due performance of the Contract.
6. Unless and until a formal Agreement is prepared and executed, this Bid, together with your written acceptance thereof, shall constitute a binding contract between.
7. We do hereby declare that the Bid is made without any collusion, comparison of figures or arrangement with any other person or persons making a Bid for the Works.
8. We, the firm or suppliers for any part of the Contract, do not have any conflict of interest.
9. We are not participating, as a Bidder or member of JV, in more than one bid in this bidding process.
10. We confirm, if our Bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the Employer. (Please delete in case of Bid from a single firm).

Dated this day of 2021

NAME OF BIDDER_____

ADDRESS_____

SIGNATURE_____

STAMP_____

**BID SCHEDULE
FOR**

Tender No.P&S/25.01/6425 - PURCHASE OF NEW JETTING UNIT AND SUCTION UNIT
FOR GREEN TOWN SUB DIVISION WASA, LDA, LAHORE
**(PURCHASE OF SELF PRIMING DEWATERING SET FOR GREEN TOWN SUB
DIVISION WASA, LDA, LAHORE) PHASE-I)**

S.#	Description	Qty	Unit	Rate	Amount
	<p>Provision of Self Priming Dewatering Sets having following specifications.</p> <p>Fully Automatic Auto-prime solid handling dewatering pump sets (Europe, USA, UK, Japan, Australia origin or equivalent), minimum 3" (75mm) solid handling capacity. Standard construction with SG iron casing, SS316 impeller (255mm Diameter Impeller) and wear plates, SS431 Shaft, fitted with oil cooled mechanical seal of Silicon Carbide capable of running dry for extended periods faces incorporating sykes full automatic compressor priming facility. Suction / Discharge connections 150mm x 150mm respectively (with Bauer quick connect couplers) close coupled with water cooled diesel engine having power not less than 31.4kw/42HP with RPM upto 1900 make perkins/Deutz or equivalent, electric start, battery and engine control panel with shut down protection again high engine Rpm, low oil pressure, high temperature complete with emergency stop. Ambient temperature Atmosphere Max 50 C Tropical (hot &Humid), Relative Humidity Max 100%. Efficiency of Duty Point shall not be less than 74, Pump @ duty shall be able to give a flow not lesss than 90LPF at 20M Head.</p>				

	All mounted on a common fabricated steel base with single axle trailer complete with Two jack stands, Towing and minimum 10 hours fuel tank. Pump should be able to develop a minimum head of 20M and flow of 350m ³ /hr. Each unit shall be supplied with 5Mx6" reinforced rubber suction hose and 33Mx6" discharge canvas type hose complete with quick bauer type couplings.				
		1.00	Each		
	Total				

Name of Firm _____

Address _____

Signature _____

Stamp _____