



JINNAH SINDH MEDICAL UNIVERSITY, KARACHI

BIDDING DOCUMENTS

**TENDER FOR REPAIR / RENOVATION WORK OF INSTITUTE
OF HEALTH & BUSINESS MANAGEMENT, AT CAMPUS-II,
JSMU, KARACHI. (WATER SUPPLY & SANITARY WORK)**

September, 2016

Jinnah Sindh Medical University

Rafiqui H.J. Shaheed Road, Karachi. Postal Code# 75510

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**JINNAH SINDH MEDICAL UNIVERSITY KARACHI.
PLANNING & DEVELOPMENT DEPARTMENT**

Ref: JSMU/P.D/NIT/1060

Dated: 20.09.2016

NOTICE INVITING TENDERS

Sealed tenders are invited on Single Stage Single Envelope Procedure from **reputable** Firms Registered with Pakistan Engineering Council (in relevant category) and Registered with Income Tax Department & Sindh revenue Board (SRB) for current year i.e 2016 having vast experience in Civil / Water Supply/Electric Works as per specification given in the tender document.

Sr.#	Name of Work	Estimated Cost	Earnest Money/ Bid Security	Tender Fee	Completion Period
01	REPAIR & RENOVATION OF LAVATORY FOR MALE (G/FLOOR & 3 RD FLOOR) & LAVATORY FOR FEMALE AT 4 TH FLOOR OF MAIN BUILDING JSMU, KARACHI. (CIVIL WORK)	998,000/-	@ 2% of Bid Amount	Rs. 1,000/-	2 Months
02	REPAIR & RENOVATION OF LAVATORY FOR MALE (G/FLOOR & 3 RD FLOOR) & LAVATORY FOR FEMALE AT 4 TH FLOOR OF MAIN BUILDING JSMU, KARACHI. (Water Supply & Sanitary Work)	884,500/-	@ 2% of Bid Amount	Rs. 1,000/-	2 Months
03	REPAIR & RENOVATION OF LAVATORY FOR MALE (G/FLOOR & 3 RD FLOOR) & LAVATORY FOR FEMALE AT 4 TH FLOOR OF MAIN BUILDING JSMU, KARACHI. (ELECTRIC WORK)	304,100/-	@ 2% of Bid Amount	Rs. 1,000/-	2 Months
04	TENDER FOR REPAIR / RENOVATION OF WORK AT APPNA INSTITUTE OF PUBLIC HEALTH, JSMU, KARACHI.	664,900/-	@ 2% of Bid Amount	Rs. 1,000/-	2 Months
05	TENDER FOR REPAIR / RENOVATION OF WORK OF INSTITUTE OF HEALTH & BUSINESS MANAGEMENT, AT CAMPUS-II, JSMU, KARACHI. (Water Supply & Sanitary Work)	577,000/-	@ 2% of Bid Amount	Rs. 1,000/-	2 Months
06	TENDER FOR REPAIR / RENOVATION OF WORK OF INSTITUTE OF HEALTH & BUSINESS MANAGEMENT, AT CAMPUS-II, JSMU, KARACHI. (Electric Work)	998,500/-	@ 2% of Bid Amount	Rs. 1,000/-	2 Months

Purchasing date From 23.09.2016 till 15.10.2016	Submission date / time 15.10.2016 at 11:00 A.M	Opening Date / Time 15.10.2016 at 11: 30 A.M
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The Specifications are mentioned in the prescribed tender documents along with terms and conditions can be purchased from the office of the **Advisor P&D / Procurement, 3rd Floor, JSMU, Karachi** on submission of application along with Pay Order / demand draft of Rs. **1,000/-** as a tender free (Non refundable) in favour of Vice Chancellor, JSMU, Karachi and download from the SPPRA website I.e. www.pprasingh.gov.pk or Jinnah Sindh Medical University website I.e. www.jsmu.edu.pk Tenders along with bid security of 2% sealed envelope should be dropped in **tender box** kept in **Planning & Development Department, JSMU, Karachi**. Before **11:00 A.M on 15.10.2016**. The bids shall be opened publically on the same day in the presence of bidders or their nominated representative who wish to attend at **11:30 A.M**. The **Procuring agency may cancel / delete any item or decrease or increase in quantity** as per relevant provisions of SPPRA Rules 2010 (amended 2013).

Government Notified Blacklisted Firms / Suppliers shall not be entertained. In case tenders are not opened on the schedule date due to unscheduled holiday or any other reason / reasons, the same shall be opened on the next working day. The other terms and conditions of the tenders however remain unchanged


Advisor P & D / Procurement
Planning & Development Department,
Jinnah Sindh Medical University, Karachi.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and *Contract Data*.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.

3. **Fixed Price Contracts:** The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.

4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.

5. **Conditional Offer:** Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

6. All works shall be measured by standard instruments according to the rules.
7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
9. Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
10. Bid without bid security of required amount and prescribed form shall be rejected.
11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) **In case of schedule rates**, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) **In case of item rates**, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). **Name of Procuring Agency:** Jinnah Sindh Medical University
- (b). **Brief Description of Works:** TENDER FOR REPAIR / RENOVATION WORK OF INSTITUTE OF HEALTH & BUSINESS MANAGEMENT , AT CAMPUS-II, JSMU , KARACHI. (WATER SUPPLY & SANITARY WORK)
- (c). **Procuring Agency's address:** Planning & Development Department, 3rd Floor Jinnah Sindh Medical University, Rafiqui H.J Shaheed Road, Karachi.
- (d). **Estimated Cost:** 577,000/-
- (e). **Amount of Bid Security:** 2% (As per Bid Cost Fill in lump sum amount)
- (f). **Period of Bid Validity (days):** 90 Days (Not more than Ninety days).
- (g). **Security Deposit :- (including bid security):** 05 % of the Bid Cost
- (h). **Percentage, if any, to be deducted from bills:** Income Tax 7.5%
- (i). **Deadline for Submission of Bids along with time:** 15.10.2016 at 11:00 AM
- (j). **Venue, Time, and Date of Bid Opening:** Planning & Development Department, 3rd Floor Jinnah Sindh Medical University, Rafiqui H.J Shaheed Road, Karachi.
- (k). **Time for Completion from written order of commence:** 02 Months (60 Days)
- (L). **Liquidity damages:-** 0.05 (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). **Deposit Receipt No: Date: Amount:**(in words and figures)

(Executive Engineer/Authority issuing bidding document)

Bid Evaluation Criteria

- 1. Registration with PEC with relevant category.**
- 2. Documentary evidence of work executed last 3 years and Certificate of satisfactory completion.**
- 3. List of work and copy of letter of award of work / work order completion of similar work.**
- 4. Registration with Income Tax Department.**
- 5. Undertaking on stamp paper that firm is not involved in any litigation.**
- 6. Affidavit to the effect that firm has not black listed previously by any executing.**
- 7. Affidavit to the effect that all documents / particulars / information furnished is true and correct.**

Conditions of Contract

Clause – 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the work, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause – 2: Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause – 3: Termination of the Contract.

(A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) contractor causes a breach of any clause of the Contract;
- (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of the submission of the bill;

(B) The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) to finalize the work by measuring the work done by the contractor.

(C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-

- (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
- (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause –5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause –6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

- (A) **Interim/Running Bill.** A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as far as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

- (B) **The Final Bill.** A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all parties.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause – 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contract work.
- (E) In case of quantities of work executed result the Initial Contract Price to exceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- (F) **Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) **Identifying Defects:** If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) **Correction of Defects:** The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.
- (C) **Uncorrected Defects:**
 - (i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

- (ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause – 11:

- (A) **Inspection of Operations.** The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) **Dates for Inspection and Testing.** The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause –17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer in-charge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

Clause –18: Financial Assistance /Advance Payment.

(A) Mobilization advance is not allowed.

(B) Secured Advance against materials brought at site.

- (i)** Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed / utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
- (ii)** Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause –20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency

OF WORK:-

WATER SUPPLY & SANITARY WORK FOR
2nd + 3RD + 4TH FLOOR INSTITUTE OF HEALTH & BUSINES
MANGAMENT BLOCK-2 JINAHH SINDH MEDICAL
UNIVERSITY KARACHI.

No.	Description.	Qty	Rate	Unit	Amount.
3rd+4th Floor(Schedule Items)					
1	Providing & fixing squatting type white Glazed of flushing cistern with internal fitting and flush pipe with bend and making requisite numbers of holes in wall plinth and floor for pipe connections & making good in cement concrete 1:2:4 (a) W.C pan of non less than 23" clear opening between flashing rims and 3 gallons flushing tank with 4" dia C.I. traps (Foreign Quality)(S.I.No.2-A P-1)	6.00	5772.80	Each	34,636.80
	Providing and fixing 22"x16" lavatory basin white glazed earthen ware complete with & 1/c the cost of W.L. or C.I. Cantilover bracktes 6" inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia chrome plate pillar taps 1-1/2" rubber plug and chrome plated brass chain 1-1/4" dia malleable iron or cp brass trap malleable iron or brass union and making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4. (Standard Patterns).(S.I.No: 12/P-4)	28			
		6.00	4694.80	Each	28,168.80
2	1/4" Extra labour for providing and Fixing of earthen ware pedestal white or coloured glazed (Standard Patterns) (S.I.No:9 /P-3)	6.00	938.47	Each	5,630.82
3	Providing and fixing 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I. screwed down grating with or without a vent arm complete with and 1/c making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4.(S.I.No: 20/P-6)	20.00	2042.43	Each	40,848.60
4	Providing and fixing in position nylon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining to nylon connection (S.I.No: 23/P-6)	18.00	447.15	Each	8,048.70
5	1/4" C.P Muslim showar with double bib cock ring pipe etc complete (P-19-19a)	12.00	3432.00	Each	41,184.00
6	Fixing in position Concealed stop cocks superior quality with crystal head 1/2" dia (S.I.No.11.B P-18)	18.00	509.74	Each	9,175.32
7	1/4" long bib cocks of crystal head with 1/2" dia (P-19-13,b)	4.00	1384.24	Each	5,536.96
8	1/4" European type whit glazed earthen ware wash down WC pan complete 3 gallons plastic flushing and clamps 3/4" dia and cuting making requisite number making good in cement 1:2:4(P-2-4)	2.00	5339.40	Each	10,678.80
9	Providing and fixing 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden plate Superior Quality (S.I.No: 4/B/P-7)	6.00	2047.76	Each	12,286.56
10	1/4" soap tray earthenware C.P screw etc complete (S.I.NO.5 P-8)	6.00	497.20	Each	2,983.20

OF WORK:-

WATER SUPPLY & SANITARY WORK FOR
2nd + 3RD + 4TH FLOOR INSTITUTE OF HEALTH & BUSINESS
MANAGEMENT BLOCK-2 JINAHH SINDH MEDICAL
UNIVERSITY KARACHI.

No.	Description.	Qty	Rate	Unit	Amount.
3rd+4th Floor(Schedule Items)					
1	Providing & fixing squatting type white Glazed of flushing cistern with internal fitting and flush pipe with bend and making requisite numbers of holes in wall plinth and floor for pipe connections & making good in cement concrete 1:2:4 (a) W.C pan of non less than 23" clear opening between flashing rims and 3 gallons flushing tank with 4" dia C.I. traps (Foreign Quality)(S.I.No.2-A P-1)	6.00	5772.80	Each	34,636.80
	Providing and fixing 22"x16" lavatory basin white glazed earthen ware complete with & 1/c the cost of W.L. or C.I. Cantilover brackets 6" inches built into walls, painted white in two coats after a primary coat of red lead paint a pair of 1/2" dia chrome plate pillar taps 1-1/2" rubber plug and chrome plated brass chain 1-1/4" dia malleable iron or cp brass trap malleable iron or brass union and making requisite number of holes in walls, plinth and floor for pipe connection and making good in cement concrete 1:2:4. (Standard Patterns).(S.I.No: 12/P-4)	28			
		6.00	4694.80	Each	28,168.80
2	1/c Extra labour for providing and Fixing of earthen ware pedestal white or coloured glazed (Standard Patterns) (S.I.No:9 /P-3)	6.00	938.47	Each	5,630.82
3	Providing and fixing 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I. screwed down grating with or without a vent arm complete with and 1/c making requisite number of holes in walls plinth and floor for pipe connection and making good in cement concrete 1:2:4.(S.I.No: 20/P-6)	20.00	2042.43	Each	40,848.60
4	Providing and fixing in position nylon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining to nylon connection (S.I.No: 23/P-6)	18.00	447.15	Each	8,048.70
5	1/c C.P Muslim shower with double bib cock ring pipe etc complete (P-19-19a)	12.00	3432.00	Each	41,184.00
6	Fixing in position Concealed stop cocks superior quality with crystal head 1/2" dia (S.I.No.11.B P-18)	18.00	509.74	Each	9,175.32
7	1/c long bib cocks of crystal head with 1/2" dia (P-19-13,b)	4.00	1384.24	Each	5,536.96
8	1/c European type white glazed earthen ware wash down WC pan complete 3 gallons plastic flushing and clamps 3/4" dia and cutting making requisite number making good in cement 1:2:4(P-2-4)	2.00	5339.40	Each	10,678.80
9	Providing and fixing 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden plate Superior Quality (S.I.No: 4/B/P-7)	6.00	2047.76	Each	12,286.56
10	1/c soap tray earthenware C.P screw etc complete (S.I.NO.5 P-8)	6.00	497.20	Each	2,983.20

2" dia	20.00	290.00	P.Rft	5,800.00
Providing & Fixing Elbow 90° (PAK ARAB or equivalent) dia of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc. complete. This rate also in/c all kind of labour, Material, Cartage etc complete as approved by Engineer Incharge				
1/2" dia	50.00	54.95	Each	2,748.00
3/4" dia	50.00	75.79	Each	3,790.00
1" dia	30.00	140.25	Each	4,208.00
15 Providing & Fixing uPVC Union "Solvent" (PAK ARAB or equivalent) schedule 40 make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge.				
1/2" dia	20.00	350.87	Each	7,017.00
3/4" dia	25.00	381.14	Each	9,529.00
1" dia	30.00	471.87	Each	14,156.00
16 Providing & Fixing uPVC Socket (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge.				
1/2" dia	20.00	37.80	Each	756.00
3/4" dia	30.00	45.80	Each	1,374.00
1" dia	50.00	55.48	Each	2,774.00
17 Providing & Fixing uPVC TEE (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge				
1/2" dia	120.00	109.66	Each	13,159.00
3/4" dia	80.00	136.30	Each	10,904.00
1" dia	50.00	160.48	Each	8,024.00
18 Providing & Fixing uPVC Reducer Bush (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge.				
1/2" x 1" dia	50.00	89.00	Each	4,450.00
1" x 1-1/2" dia	30.00	144.00	Each	4,320.00
1-1/2" x 2" dia	20.00	205.00	Each	4,100.00
19 Providing & Fixing uPVC Plastic Clip (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge				
1/2" dia	80.00	66.00	Each	5,280.00
3/4" dia	70.00	72.00	Each	5,040.00
1" dia	50.00	74.00	Each	3,700.00

Providing & Fixing Elbow 90° (PAK ARAB or equivalent) of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc. complete. This rate also in/c all kind of labour, Material, Cartage etc complete as approved by Engineer Incharge

4" dia	20.00	416.00	Each	8,320.00
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21 Providing & Fixing uPVC TEE (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge

4" dia	18.00	578.00	Each	10,404.00
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22 Providing & Fixing uPVC Socket (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge.

4" dia	8.00	292.00	Each	2,336.00
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23 Providing & Fixing uPVC Plastic Clip (PAK ARAB or equivalent) make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge

4" dia	60.00	150.00	Each	9,000.00
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24 Providing & Fixing uPVC "Cowel" (PAK ARAB or equivalent) Schedule 40 make of approved quality and design of various size fixed to uPVC pipe using approved adhesive compound upto required height etc complete. This rate also in/c all kind of labour, material, cartage as approved by Engineer Incharge.

4" dia	2.00	303.00	Each	606.00
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Non Schedule Item	<u>159,831.00</u>
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G. TOTAL:-

CONTRACTOR
SIGNATURE



Office Of The Vice Chancellor Jinnah Sindh Medical University

PROCUREMENT COMMITTEE

Ref No. JSMU/VC-22/2016/801
Dated: 8th June, 2016

NOTIFICATION

A Procurement Committee, comprising the following is hereby constituted in terms of rules 7 & 8 of the Sindh Public Procurement Rules, 2010 (amended up to 2013) and notified by the Government of Sindh vide Notification No. SORU(CGA&CD)2-30/2010, dated 8-3-2010 for procurement of goods, civil works and services, with immediate effect and till further orders:

- | | |
|---|--------------------|
| 1. Mr. Adil Rashid,
Director Finance, JSMU. | Chairman |
| 2. Mr. Mahmood Ali Lakho,
Advisor on Planning, Development &
Procurement, JSMU. | Member / Secretary |
| 3. Representative from
Jinnah Postgraduate Medical Centre (JPMC)
(not below the rank of BPS-18 officer) | Member |

The terms of reference / responsibilities of the Procurement Committee shall be in accordance with Rule 8 of the Sindh Public Procurement Rules, 2010 (amended up to 2013) as under:

- Preparing bidding documents.
- Carrying out technical as well as financial evaluation of the bids.
- Preparing evaluation report as provided in Rule 45;
- Making recommendations for the award of contract to the competent authority; and
- Perform any other function ancillary and incidental to the above.

This superseded Notification bearing No. JSMU/VC-(22)/2016/75n dated 26/03/2016

(PROF. DR. S.M. TARIQ RAFI)
VICE CHANCELLOR

For: Universities & Boards, Chief Minister's Secretariat, Karachi
The Advisor to the Governor Sindh on Higher Education, Governor's Secretariat, Governor House, Karachi
SP Members of the Committee
Advisor to Vice Chancellor on Administration, JSMU
Advisor to Vice Chancellor on Audit, JSMU
Notification file
Office copy



Redrasat Committee

Office Of The Vice Chancellor Jinnah Sindh Medical University

Ref No: JSMU/VC/2014/ 127
Date: March 31, 2014

NOTIFICATION

In accordance with Rules 31 of the Sindh Public Procurement Rules, 2010, a Committee comprising the following members is constituted to address the complaints of bidders that may occur during the procurement proceedings:

- | | |
|---|--------------------|
| 1) Prof. Dr. Muhammad Yousuf Salat,
Vice Principal / Head of Pharmacology
Department, JSMU. | Chairman |
| 2) Mr. Mahmood Ali-Lakho,
Advisor to Vice Chancellor on Planning,
Development & Procurement, JSMU. | Member |
| 3) Additional Secretary (Procurement),
Health Department, Government of Sindh. | Member |
| 4) One representative from the office of the
Accountant General, Sindh not below
the rank of Deputy Accountant General. | Member |
| 5) Mr. Zameer Katpar,
Additional Director Finance, JSMU. | Member / Secretary |

Term of Reference of Committee:

The Committee will address the complaints of bidders aggrieved by any act or decision of the procuring agency during the procurement proceedings, as per SPPRA Rules.


(PROF. DR. S.M. TARIQ RAFT)
VICE CHANCELLOR

Copy for:

- 1) Prof. Dr. Muhammad Yousuf Salat, Vice Principal / Head of Pharmacology Deptt., JSMU / Chairman of the Committee.
- 2) The Additional Secretary (Procurement), Health Department, Government of Sindh, Karachi / Member of the Committee.
- 3) Mr. Mahmood Ali-Lakho, Advisor to the Vice Chancellor on Planning, Development & Procurement, JSMU / Member of the Committee.
- 4) Advisor to the Vice Chancellor on Audit, JSMU, Karachi.
- 5) Mr. Zameer Katpar, Additional Director Finance, JSMU / Member / Secretary of the Committee.
- 6) Office Order File.
- 7) Office file.

ANNUAL PROCUREMENT PLAN
(Works, Goods & Services)
Financial Year 2016-17

Sr.#	Description of Procurement	Quantity (Where applicable)	Estimated unit cost (where applicable)	Total estimated cost.	Funds allocated	Source of funds (ADP/Non ADP)	Proposed procurement method	Timing of Procurements				Remarks
								1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr	
1	Office Stationary			3,000,000	3,000,000							
2	Printing and Publications			1,000,000	1,000,000							
3	Publicity and Advertisements			2,681,000	2,681,000							
4	Chemical and Kits			1,650,000	1,650,000							
5	Purchase of Transport			60,500,000	60,500,000							
6	Machinery & Equipment	As per requirement of University	Expected Unit Cost as per market rate.	11,000,000	11,000,000	Sindh Govt. Grant & Universities Own Resources	Single Stage two envelopes as per SPPRA Rule (2010)	07/2016 to 09/2016	10/2016 to 12/2016	01/2017 to 03/2017	04/2017 to 06/2017	
7	Electrical Equipment			5,500,000	5,500,000							
8	Office Equipment			4,812,000	4,812,000							
9	Lab Equipment			38,199,000	38,199,000							
10	Dental Equipment			560,000,000	560,000,000							
11	Furniture & Fixture			60,000,000	60,000,000							
12	Others			1,000,000	1,000,000							


 Advisor to VC P & Procurement
 Jinnah Sindh Medical University
 Karachi.

Sr.#	Description of Procurement	Quantity (Where applicable)	Estimated unit cost (where applicable)	Estimated total cost.	Funds allocated	Source of funds (ADP/Non ADP)	Proposed procurement method	Timing of Procurements				Remarks
								1 st Qtr	2 nd Qtr	3 rd Qtr	4 th Qtr	
13	Hardware	As per requirement of University	Expected Unit Cost as per market rate.	21,000,000	21,000,000	Sindh Govt. Grant & Universities Own Resources	Single Stage two envelopes as per SPPRA Rule (2010)					
14	Software			5,200,000	5,200,000			07/2016 to 09/2016	10/2016 to 12/2016	01/2017 to 03/2017	04/2017 to 06/2017	
	Building & Structure (Civil Work)											
15	Office Buildings			50,000,000	50,000,000	Sindh Govt. Grant & Universities Own Resources	Single Stage single envelope as per SPPRA Rule (2010)					
16	Hostels / Residential Buildings	As per demand of Site	Cost as per Schedule of Rates	5,000,000	5,000,000							
17	Electrification, Plumbing and other infrastructural works.			4,000,000	4,000,000							
Total				834,542,000	834,542,000							

ADP Scheme

1	Strengthening of Existing Facilities / Infrastructure for JSMU, Karachi (ADP#1727)	As per demand of Site	Cost as per Schedule of Rates	200,000 (Million)	200,000 (Million)	Sindh Govt. Grant	Single Stage single envelope as per SPPRA Rule (2010)	07/2016 to 09/2016	10/2016 to 12/2016	01/2017 to 03/2017	04/2017 to 06/2017	
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 Advisor to Government
 Jinnah Sindh Medical University
 Karachi