NED UNIVERSITY OF ENGINEERING & TECHNOLOGY PROCUREMENT CELL



Phone # 99261261– 68, (Ext. 2471 & 2501) Fax # 99261255, e-mail: <u>dp@neduet.edu.pk</u> "Say No to Corruption"

.pk

Director Procurement

No. DP/ COS-1548123/8146/ 524 July 22, 2022

Notice Inviting Tender

NEDUET invites sealed bids on single stage one envelope procedure from firms having registration with Income Tax, Sales Tax and Sindh Revenue Board and PEC (whichever is applicable) to carry out following:

CH	Total of North of	Tender Schedule – Date and Time			Estimated Cost	Time of Completion	Tender Fee	
S#	Tender / Number	Issue	/ Sale	Submission	Opening	(Million)	Completion	Rs
		From	То					
1	Renovation of Toilet Block CSIT Department at main Campus, NEDUET. Tender No.PC/NED/DWS/ Renovation/8146/2022	28.07.2022	16.08.2022	17.08.2022 10:00 A.M	17.08.2022 10:30 A.M	0.749	2 Months	500/-

Eligibility Criteria

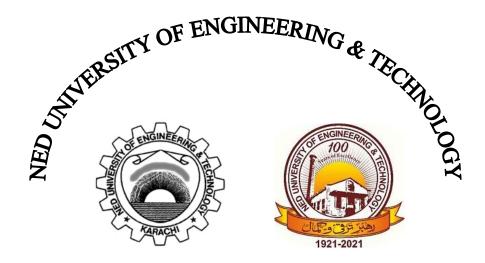
- i. The bidder must have at least 3 years of experience in the relevant field
- ii. Details of turn-over (Including in terms of Rupees) of at least last three years that average turnover of last three years should not be less than Rs 1 million, per year as per online annual returns submitted to FBR.
- iii. Registration with FBR / SRB (whichever is applicable) and must have valid professional Tax Certificate.

Tender Fee and Bid Security @ 2.5% of bid cost in shape of Payorder should be in favor of Director Finance. Bidding documents can be obtained and shall be submitted in the office of ADP – II as per above schedule. Bidders are requested to give their Best and Final Price as "No Negotiations" is permitted. Bidding Documents containing detailed terms and conditions are available at Websites www.neduet.edu.pk and www.ppms.pprasindh.gov.pk.

Director Procurement

22/7/22

ISSUED ON:	
ISSUED TO:	



"Renovation of Toilet Block CSIT Department at Main Campus, NEDUET."

TENDER NO. PC/NED/DWS/Renovation/8146/2022

Procurement Cell

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Instructions to Bidders

General Rules and Directions for the Guidance of Contractors.

.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
- 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

	·	
(a)	Name of Procuring Agency:	NED University of Engineering & Technology, University Road, Karachi.
(b)	Brief Description of Works:	"Renovation of Toilet Block CSIT Department at Main Campus, NEDUET"
(c)	Procuring Agency's address:	NED University of Engineering & Technology, Main University Road, Karachi.
(d)	Estimated Cost:	
(e)	Amount of Bid Security:	2.5% amount in Shape of Pay Order
(f)	Period of Bid Validity (days):-	(90 days)
(g)	Performance Bond:	5 % of Work Order Amount
(h)	Percentage, if any, to be deducted from bills, (Retention Money)	10% Amount
(i)	Deadline for Submission of Bids along with time:	As notified in NIT
(j)	Venue, Time, and Date of Bid Opening:	As notified in NIT
(k)	Time for Completion from written order of commence:	2 Months
(1)	Time of Maintenance	06 Months
(m)	Liquidity damages:	0.1% of the contract amount per day for the work remain un-completed and un-completed after due date upto maximum of 10% and after that termination of contract.
(n)	Deposit Receipt No:	Date:Amount:
(0)	Eligibility	 Registration with FBR for Income Tax, Sales Tax in case of procurement of goods, registration with the Sindh Revenue Board in case of Procurement of Works and Services and registration with Pakistan Engineering Council as the case may and are not black listed in any procuring agency or authority. At least three years relevant experience At least three years turnover details that average turnover of last three years should not be less than
		Rs. 1 million.

(p) Other Terms & Conditions

(a) Under following conditions bid can be rejected

- (i) Conditional and telegraphic bids/tenders.
- (ii) Bids not accompanied by bid security of 2.5% of The Bid price and relevant documents mentioned in (b) below)
- (iii) Bids received after specified date and time.
- (iv) Blacklisted firms/companies
- (v) If bid quoted without government taxes and duties etc.
- (vi) Bidders are advised that before filling the bidding documents all pages of bidding documents should carefully be rechecked. If any page(s) / paper(s) of bidding documents are missing that can be downloaded from the official website of this University and SPPRA, and also can be obtained from the office of the ADP-2 in Procurement Cell, NEDUET, Karachi. Bid(s) with incomplete bidding documents will straightaway be rejected
- (vii)Contract Agreement and Integrity Pact both are mandatory for successful bidder.

(b) Responsive Bidder is required to submit following documents with their bid:

- (i) List of similar assignments with cost (mention number of projects with their cost) Under-taken over the past 03 years.
- (ii) Details of equipment, machineries and transport Owned by firms/contractor. (if applicable).
- (iii) Financial Statement and income tax returns for the last 03 years.
- (iv) Affidavit that firm has never been blacklisted.
- (v) Copy of CNIC / Establishment of Firm/ Company etc.
- (vi) Proof of Registration of NTN, GST, SRB & PEC. (Whichever is applicable)
- (vii) All bidding documents must be signed, named & stamped by the authorized person of the firm Companies along with authorized letter.
- (viii) Bidders are required to provide their valid e-mail Ids and Contact numbers(s) for effective and timely communication.

(q).	For any query and clarification about BoQ items and drawings etc. bidder may contact
	the Directorate of Works & Services of this University in working hours.
	Ç

Bidder	

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 wok, 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 percent 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 exits:
 - i. Contractor fails to execute the work within stipulated time and 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 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 for 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 contact work.
- (E). In case of quantities of work executed result the Initial Contract Price to be xceeded 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-incharge 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 four 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 06 Months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency

BILL OF QUANTITIES

 (\mathbf{A}) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1	2	3	4	5	6

Total A	Amount in	words	&	figures:
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Contractor

Executive Engineer/Procuring Agency

(B) Description and rate of Items based on Market (Offered rates)

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees

Total (A + B) in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid	Amount
Renovation of Toilet Block CS at Main Campus, NEDUET	SIT Department
ΓΟΤΑL COST OF Bid =	
Contractor	Executive Engineer/Procuring Agency

Contract Agreement

Engine	AGREEMENT made ering & Technology, A Supplier] of [city and co	<i>Karachi</i> . (hereina	fter called "the P	rocuring agen	cy") of the o	one part	
WHER Procure							_for
goods a	and services in the su	ET, Karachi. has am of [contract pri					
NOW 7	THIS AGREEMENT	WITNESSETH A	S FOLLOWS:				
1. respecti	In this Agreement wively assigned to them	-			ngs as are		
(a) (b) (c) (d) (e) (f) 3. hereina	The following document, viz.: the Bid Form and the Schedule of Require the Technical Special Conditions the Special Conditions the Procuring agence. In consideration of after mentioned, the Survices and to remedy ct	e Price Schedule quirements; fications. ons of Contract; ons of Contract; a y's Notification of the payments to applier hereby compared to the payments to applier hereby contracts.	submitted by the nd f Award. be made by the venants with the I	Bidder; Procuring agerocuring agerocuring	gency to the	Supplie	oods
as may	The Procuring agen- goods and services and become payable unde contract.	d the remedying of	of defects therein,	, the Contract	Price or suc	h other	sum
	TNESS whereof the peir respective laws the			reement to be	executed in	accord	ance
Signed,	, sealed, delivered by _	the		(for the P	rocuring age	ncy)	
Signed,	, sealed, delivered by _	the		(for the S	upplier)		

(Directorate of Works & Services)

Subject:

RENOVATION OF TOILET BLOCK CSIT DEPARTMENT AT NED MAIN CAMPUS

Sr. No.	PWD Schedule Code	Description Of Item	Qty.	Rate (Rs.)	Amount (Rs.)
Α-	CIVIL WOR	KS (Schedule Items)			
01	Code-122 Item No.06	I ATC IN NOCEMENT NUMBER MAZZONINA ON ATCHING TICOT	100 Sft.	17.30	1,730.00
02	Code-122 ItemNo.151	I the cost of one priming cost of lime wash including sand	700 Sft.	10.54	7,378.80
03	Code # 315 Item # 01	Providing manhole type 'A' size 2 feet x 1-1/2 feet or (610 mm x 457 mm) (inside dimensions) x 2 feet (610 mm) deep as per approved design and specifications complete for 4 inches to 12 inches (100 to 305 mm) dia pipes up to 3 feet-11 inches (1.19 m) depth with cast iron cover and frame 16 inches (406 mm) dia, inside (weight=1 Cwt.1 Qtr.) or 63.5 kg. fixed in 4 inches (100 mm) thick RCC 1:2:4 slab, 8 inches (203 mm) thick c.c. 1:3:6 block masonry walls set in 1:3 c.m; 6 inches (150 mm) thick 1:3:6 c.c. in foundation 1:2:4 c.c. in benching, 1/2 inches (13 mm) thick cement plaster in 1:3 C.M. to all inside wall surface, channels and benching etc. and to top including making requisite number of main and branch channels but excluding the cost of excavation back filling and disposal of excavated stuff, manhole cover and frame.	04 Nos.	6,481.6 6	25,926.64
04	Code-106 ItemNo.01	Providing and laying in citu 1:4:8 (1-cement 4-sent 8-aggregate) cement concrete using screened graded bajri ¾" inch (19 mm) and down gauge set in foundation, Basement and plinth including form work, compacting, curing and removal of form work etc. complete, foundation and basement up to 5 feet (1.52 R-M) depth and plinth up to 4 feet (1.2 R-M) height from ground level.	66 Cft.	124.57	8,221.62
		to vices (vizit my neight nonn ground norm		al Amount	43,257.06
		Add / Less: Prer	nium @	% (+/-)	
ij.			Γotal Amoι		
B-	CIVIL WORK	S (Non-Schedule Items)			
01	_	Removal of existing Tile / plaster in toilet block from dado & floor including cutting of cement concrete plaster walls up to required thickness and removal of dismantled stuff out site of University limit.	850 Sft.		
02		Removal of existing doors frame with shutter carefully and stacking at site as directed by the Engineer.	04 Nos.		
03	-	Removal of existing block masonry wall in any thickness removal of dismantled material outside of university limit.	24 Sft.		
04	-	Removal of Indian W.C., flush tank and washbasin with all fixture and fitting with water connection and stacking all released materials as directed by the Engineer unserviceable material from site and outside the University limit. Note: 03 Nos.	01 Job.		
05	- 0.	Removal of existing GI / UPVC Water supply line of any size and fitting from the toilet including removal of existing pipe hand over by department.	01 Job.		

Sr. No.	PWD Schedule Code	Description Of Item	Qty.	Rate (Rs.)	Amount (Rs.)
06	_	Removal of under floor sewerage pipes and fittings from toilet block including stacking serviceable material at site and removal of unserviceable outside of university limit as directed by the Engineer.	01 Job.		
10	-	Providing and laying cement concrete 1:3:6 solid block masonry with machine made used on walls in toilet block, laying with 1:4 cement sand mortar including curing, scaffolding etc. completed as directed by the Engineer. 4" thick	40 Sft.		
11		Providing and fixing G.I door frame with shutter in required section and size including fixing holes fast, hinges with 18-gauge door frame and shutter 1½" thick frame shutter filled with waste wood / thermo pore including all necessary hardware like tower bolt, el-drop, handle with cost of 03 coats of approved brand enamel paint over 01 coat of red oxide, frame cavity filled with 1:2:4 cement sand mortar, leveling, curing etc. completed as directed by the Engineer. i. Section size 7" x 2"	73.50 Sft		
12	_	Providing and fixing precast R.C.C 1:2:4 lintel section size 6"x6" having 04 Nos ½" dia M.S bar top bottom with ¼" ring 9"c/c complete in all respect.	12 Rft.		
13	_	Provide and laying Approved Size ceramic tile in approved brand and color matt or glazed finish Shabbir / Emco / Master and karam ceramic / as approved in approved shade net jointing with white cement using matching pigment, laid with neru cement properly and firmly on Dado and floor including preparation of floor bed and wall surface with 1:6 cement sand mortar to required thickness complete in all respect, proper leveled, curing etc. complete in all respect as directed by the Engineer.	980 Sft.		
			Total Am	ount "B"	
C-	PLUMBING	WORK (Non-Schedule Items)			
01	_	WATER SUPPLY WORKS (INTERNAL) Providing & fixing jointing testing& commissioning of CPVC water pipe as per manufactured PAK ARAB Euro Gulf or Equivalent make including fitting, like elbow, tee, bent socket, union, nipples & Reduce etc. hanging system plug, cutting making good the chase and holes. complete in all respect as directed by the engineer. i. 1/2" dia. ii. 3/4" dia. iii. 01" dia.	20 Rft. 60 Rft. 60 Rft.		
02	_	SEWERAGE WORKS Providing & fixing UPVC pipe as manufactured by AGM/Dadex, Pak Arab class "D" including fittings such as tee, bend etc. cutting, chiseling, holes etc. in masonry or concrete complete in all respect as directed by the Engineer. i. 3" Dia. ii. 4" Dia. iii. 6" Dia.	20 Rft. 30 Rft. 80 Rft.		
03	<u>-</u>	Providing & fixing European w.c complete in approved color IFO type coupled flush cistern of ICL / Master or equivalent brand including all approved master or equivalent brand accessories and fitting, waste pipe and traps, C.I flexible heavy duty pipe including seat cover plastic coated trap, tee, tope cock brass thimble plugging and screw etc. complete in all respect as directed by the engineer	01 Nos.		

Sr. No.	PWD Schedule	Description Of Item	Qty.	Rate (Rs.)	Amount (Rs.)	
	Code	Asian W.C Orissa type in approved color with low level		(13.)	(13.)	
04	-	flushing cistern of ICL or Master brand as per approved sample including all approve accessories, like trap full size, CP flexible pipe Master / Sonex brand "T" stop cock C.P fancy, H.D with check nuts, all joints plugging etc. complete in all respect.	02 Nos.			
05	-	Providing & fixing wash basin with pedestal ICL / master or equivalent brand in approved color and with all approved Master or equivalent brand accessories like Pillar cock, C.P waste jail flexible waste pipe, I stop cock (P.C) transport plastic connection etc. silicon sealant on all joints complete in all respect as directed by the Engineer. Note: all accessories make master or equivalent.	03 Nos.			
06	-	Providing and fixing of metal full way gate valves of approved brand Naveed/Al-Mughal with threaded ends with all additional/fitting and material required for complete installation as describe in specification. 1" dia.	02 No			
07	_	Providing and fixing UPVC floor traps standard size of AGM or Dadex make etc. complete with laid and cover including requisite no of holes in wall plinth or floor for pipe connecting and making good the same etc. including gasket & clamps etc. complete.	06 Nos.			
		Providing & fixing bath room/toilet accessories as per approved sample including fixing with rowel plug &screws complete in all respect. i. Tover rail ¼" C.P /Plastic coated 24" long as approved by Engineer.	02 No.			
00		Hooks/Towel rail metal hooks as approved by Engineer. Soap Dispenser as approved by the Engineer.	04 No. 03 Nos.			
08		 iv. Bib cock long tail (C.P) heavy duty Master/Sonex brand. v. Double Bibcock heavy duty with Muslim Shower approved by the engineer (P.C) Master / Equivalent 	03 Nos. 01 Nos.			
		vi. Toilet Paper holder as approved by engineer master / equivalent brand.	01 Nos.			
09	-	Provide & fix install ¼" thick Belgium make mirror approved size with ¼"Commerical Ply backing 11/2"x 1"deodar wood lipping including Polish finish complete in all respect.	12 Sft.			
	TOTAL AMOUNT "C"					
D-	Electrical W	orks (Non Schedule Item)				
01		Providing, Wiring and connecting of light point, exhaust fan and Hand dryer point controlled by one single pole switch of Clipsal or equivalent make, with 3 x 1.5mm² single core Cu PVC insulated wire of Pakistan Cable or equivalent make, recessed in wall canceled in ¾" PVC conduit of Galco or equivalent make, open on slabs, columns and beam in 16 x 25mm casing of Adamjee or equivalent make, complete with all respect such as MS back box etc., as per drawing, as required and approved by the Engineer / Directorate of Works and Services.	09 Nos.			

Sr. No.	PWD Schedule Code	Description Of Item	Qty.	Rate (Rs.)	Amount (Rs.)
02	_	Providing, Wiring and connecting of Circuit wiring from switch board to nearest existing power point and switch board to switch board with 2x2.5mm² + 1x1.5mm² single core Cu PVC insulated wire of Pakistan Cable or equivalent make, recessed in wall canceled in ¾" PVC conduit of Galco or equivalent make, open on slabs, columns and beam in 16 x 25mm casing of Adamjee or equivalent make, connect with DB of basement, complete with all respect as per drawing as required and as approved by the Engineer / Directorate of Works and Services.	02 Nos.		
03	=	Providing fixing and connecting of LED PC Tube rod with metallic batten 04 feet long 18.5 watts 2000 lumens light fixture original Philips/Osaka or equivalent make, complete with all respect such as round cover & ceiling rose of bush or equivalent make, as per drawing, as required and as approved by the Engineer / Directorate of Works and Services.	04 Nos.		
04	_	Providing fixing and connecting of LED PC Tube rod with metallic batten 02 feet long 10 watts 2000 lumens light fixture original Philips/Osaka or equivalent make, complete with all respect such as round cover & ceiling rose of bush or equivalent make, as per drawing, as required and as approved by the Engineer / Directorate of Works and Services.	03 Nos.		
05	_	Providing fixing and connecting of metallic body type 12" sweep exhaust fan with Louver of Pak Fan/ Royal/GFC or equivalent make, complete with all respect such as making cuts in wall for fan and making good the same as before, complete with all respect such as round cover & ceiling rose etc., as per drawing, as required and as approved by the Engineer / Directorate of Works and Services.	02 Nos.		
06	-	Providing, fixing and connecting of Hand dryer of Siemens or equivalent make, complete with all respect such as cover plate & back box etc., as per drawing, as required and as approved by the Engineer / Directorate of Works and Services.	02 Nos.		

SUMMARY OF COST

Total Amount of Civil Works Schedule Items "A"	=		
Total Amount of Civil Works Non Schedule Items "B"	=		
Total Amount of Plumbing Works Non Schedule Items "C"	=		
Total Amount of Electrical Work Non Schedule Item "D"	=		
Gross Amount	=	Made of the Control o	

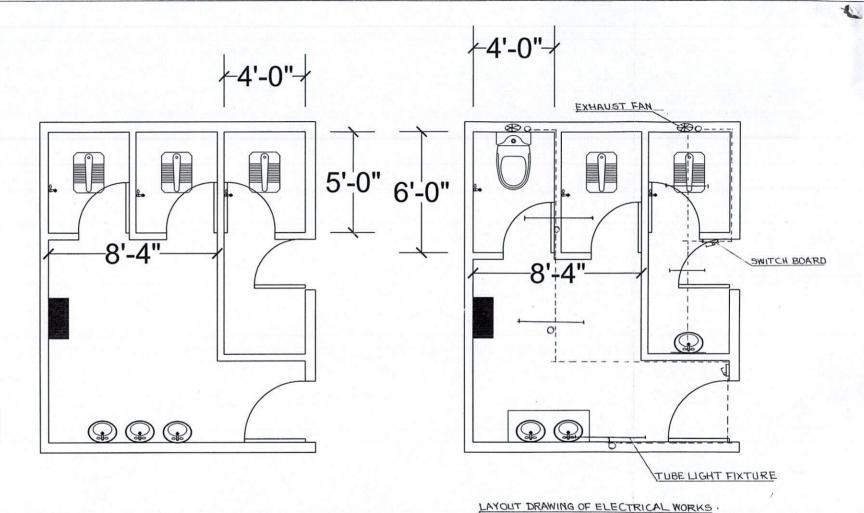
NOTE:

Rates quoted in the bids must be included all taxes (Income Tax and SRB).

NED University of Engineering & Technology

Directorate Works & Services





Existing plan

Existing plan

PROPOSED

Mashir 024/01/22 Agadwiles

Title

Dwg. No. **EXISTING AND PROPOSED PLAN OF TOILET AT CHEMISTRY LAB-II**



Integrity Pact

DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC. PAYABLE BY THE SUPPLIERS/CONTRACTORS/CONSULTANTS.

Contract Number:	Dated:
Contract Value:	
Contract Title:	
the procurement of any contract, right,	hereby declares that it has not obtained or induced interest, privilege or other obligation or benefit from inistrative subdivision or agency thereof or any other brough any corrupt business practice.
represents and warrants that it has fully payable to anyone and not given or aganyone within or outside Pakistan either person, including its affiliate, agent, shareholder, sponsor or subsidiary, an kickback, whether described as consultainducing the procurement of a contract, in whatsoever form, from Procuring Adeclared pursuant hereto.	erality of the foregoing, Name of Supplier/Contractor/Consultant] declared the brokerage, commission, fees etc. paid or greed to give and shall not give or agree to give to directly or indirectly through any natural or juridical associate, broker, consultant, director, promoter, by commission, gratification, bribe, finder's fee or ation fee or otherwise, with the object of obtaining or right, interest, privilege or other obligation or benefit, agency (PA), except that which has been expressly
disclosure of all agreements and arrange	ements with all persons in respect of or related to the ranty.
making any false declaration, not makin action likely to defeat the purpose of th that any contract, right, interest, privile	accepts full responsibility and strict liability for ag full disclosure, misrepresenting facts or taking any ais declaration, representation and warranty. It agrees ge or other obligation or benefit obtained or procured any other right and remedies available to PA under a voidable at the option of PA.
[Name of Supplier/Contractor/Consultant] agrees to in account of its corrupt business practice equivalent to ten time the sum of an kickback given by [Name of Supplier/Contractor/	thts and remedies exercised by PA in this regard, idemnify PA for any loss or damage incurred by it on a and further pay compensation to PA in an amount by commission, gratification, bribe, finder's fee or consultant as aforesaid for the purpose of obtaining or ract, right, interest, privilege or other obligation or
[Procuring Agency]	[Supplier /Contractor/Consultant]



PROCUREMENT CELL





"Say No to Corruption"

Director Procurement

CHECK LIST FOR BID SUBMISSION

Nan	ne of Work:	
Ten	der No	
Bid (Opening Date: Time: Place:	
	firmed that following essential and mandatory documents have been attangled documents:	ached with the
S#	Documents Required	Yes
1.	Bid Security	
2.	Valid Registration (Federal Board of Revenue, Sindh Revenue Board.	
3.	The bidder must have at least 3 years of experience in the relevant field	
4.	Registration with FBR for Income Tax, Sales Tax in case of procurement of goods, registration with the Sindh Revenue Board in case of Procurement of Works and Services and registration with Pakistan Engineering Council as the case may and are not black listed in any procuring agency or authority.	
5.	Details of turn-over (Including in terms of Rupees) of at least last three years that average turnover of last three years should not be less than Rs 1 million, per year as per online annual returns submitted to FBR.	
6.	Registration with FBR / SRB (whichever is applicable) and must have valid professional Tax Certificate.	
7.	Affidavit upon original stamp paper that the firm has never been black listed, not involved in any Litigation with any Government, Semi-Government & Autonomous Body.	
8.	Complete Bidding Documents signed and stamped.	
9.	Proof of Registration of NTN, GST, SRB & PEC. (Whichever is applicable)	
lt is un	derstood that in the absence of any documents of above, Procuring Agency shall	reject my bid.
Sign	ature	
Nam	ne of Bidder's Firm	
Firm	Stamp	



DP/ NED/COS-154823/ 574

Date: 22-07-2022



NOTIFICATION

With reference to this University Office Order No. DR(Estab)/(1193)Vol-II/6331 dated: 16.06.2016, the Procurement Committee under Rule 7 of the Sindh Public Procurement Rules (as amended) comprising of the following Members has been constituted for Procurement of Renovation of Toilet Block CSIT Department at Main Campus for NED UET (vide Case File No. PC/NED/DWS/Renovation/8146/2022), as follows:

 Engr. Azhar Iqbal DDWS (Civil) Work & Services Department NEDUET, Karachi

Convener

 Mr. Muhammad Mabroor Khan Administrative Officer Center for Excellence in Marine Biology University of Karachi

Member

3. Mr. Fawad Ul Hasan Kamran Assistant Director Procurement-II NEDUET, Karachi

Member/Secretary

The TOR / functions / responsibilities of the aforesaid Procurement Committee will be in accordance with Rule-8 of SPP Rules. The tender will be opened on 17-08-2022 at 10:30 AM in the office of Assistant Director Procurement-II.

Director Procurement

Email:

- i. <u>azhariqbal @neduet.edu.pk</u>
- ii. mabroork@hotmail.com
- iii. adfp2@neduet.edu.pk

No. DR (Estab)/(1003)/5730

Dated: 27/05 / 2016

OFFICE ORDER

In supersession of this office order No. DR (Estab)/(1003)/11418 dated 02-11-2015, the University Administration has constituted the Complaint Redressal Standing Committee comprising of the following officers to address complaints regarding all procurement issues in the University in pursuance of Clause 31(1) of the SPPRA rules:

1. Prof. Dr. Saad Ahmed Qazi
Dean (ECE)

Convener

2. Independent Professional from the relevant field Member

3. Nominee of Accountant General Sindh Member

Ag-REGISTRAR U

To:

The Convener & all members

Copy for information to:

1 Dean (ECE)

2 Director Planning & Projects

3 Director Finance

4 Director, Procurement Cell

5 Ag. Resident Auditor