

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

TO BE FILLED IN BY ALL PROCURING AGENCIES FOR PUBLIC CONTRACTS OF WORKS, SERVICES & GOODS

- Mehran University of Engineering & Technology, Jamshoro
- 1) NAME OF THE ORGANIZATION / DEPTT. _____
 - 2) PROVINCIAL / LOCAL GOVT / OTHER Autonomous
 - 3) TITLE OF CONTRACT Roof Top Water Proofing Folded Plates, Slabs, Corridor.....
 - 4) TENDER NUMBER No.MUET/PD (M-III)/JAM/-13, Dated: 23-01-2013
 - 5) BRIEF DESCRIPTION OF CONTRACT Rehabilitation
 - 6) FORUM THAT APPROVED THE SCHEME From Regular Allocated
 - 7) TENDER ESTIMATED VALUE Rs. 5,644,170.53
 - 8) ENGINEER'S ESTIMATE Rs. 5,644,170.53
(For civil works only)
 - 9) ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 06 (six) Months
 - 10) TENDER OPENED ON (DATE & TIME) 06-03-2013 at 12.30 PM
 - 11) NUMBER OF TENDER DOCUMENTS SOLD 03 Numbers
(Attach list of buyers)
 - 12) NUMBER OF BIDS RECEIVED 03 Numbers
 - 13) NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS 03 Numbers
 - 14) BID EVALUATION REPORT Already sent
(Enclose a copy)
 - 15) NAME AND ADDRESS OF THE SUCCESSFUL BIDDER M/s Muhammadi Contractor, Hyderabad
 - 16) CONTRACT AWARD PRICE Rs. 5,889,288.00
 - 17) RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATION BID)
 - 1) M/s Muhammadi Contractor
 - 2) M/s Ubedullah Qureshi & Co.
 - 3) M/s Mian Abdul Jabbar & Co.

18) METHOD OF PROCUREMENT USED :- (Tick one)

- | | | |
|---|---------------------|--|
| a) SINGLE STAGE - ONE ENVELOPE PROCEDURE | <u>Single Stage</u> | <input type="checkbox"/> Domestic/ Local |
| b) SINGLE STAGE - TWO ENVELOPE PROCEDURE | _____ | <input type="checkbox"/> No |
| c) TWO STAGE BIDDING PROCEDURE | _____ | <input type="checkbox"/> No |
| d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE | _____ | <input type="checkbox"/> No |

PLEASE SPECIFY IF ANY OTHER METHOD OF PROCUREMENT WAS ADOPTED i.e. EMERGENCY, DIRECT CONTRACTING ETC. WITH BRIEF REASONS:

SPPRA INWARD DIARY
No: 9597
Dated: 10/4/13

19) APPROVING AUTHORITY FOR AWARD OF CONTRACT _____

20) WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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21) ADVERTISEMENT:

i) SPPRA Website
(If yes, give date and SPPRA Identification No.)

Yes	S.# 15260 ID-10873/2013 Date: 22-02-2013
No	

ii) News Papers
(If yes, give names of newspapers and dates)

Yes	
No	No

22) NATURE OF CONTRACT

Domestic Tend	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
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23) WHETHER QUALIFICATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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24) WHETHER BID EVALUATION CRITERIA
WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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25) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A
METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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26) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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27) WHETHER THE SUCCESSFUL BID WAS LOWEST EVALUATED
BID / BEST EVALUATED BID (in case of Consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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28) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY
COMPLIANT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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29) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT
THE TIME OF OPENING OF BIDS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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30) WHETHER EVALUATION REPORT GIVEN TO BIDDERS BEFORE THE AWARD OF
CONTRACT?
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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31) ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	
No	No

32) ANY DEVIATION FROM SPECIFICATIONS GIVEN IN THE TENDER NOTICE / DOCUMENTS
(If yes, give details)

Yes	
No	No

33) WAS THE EXTENSION MADE IN RESPONSE TIME?
(If yes, give reasons)

Yes	
No	No

34) DEVIATION FROM QUALIFICATION CRITERIA
(If yes, give detailed reasons.)

Yes	
No	No

35) WAS IT ASSURED BY THE PROCURING AGENCY THAT THE SELECTED FIRM IS NOT
BLACK LISTED?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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36) WAS A VISIT MADE BY ANY OFFICER/OFFICIAL OF THE PROCURING AGENCY TO THE
SUPPLIER'S PREMISES IN CONNECTION WITH THE PROCUREMENT? IF SO, DETAILS TO
BE ASCERTAINED REGARDING FINANCING OF VISIT, IF ABROAD:
(If yes, enclose a copy)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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37) WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN
THE CONTRACT (BANK GUARANTEE ETC.)?

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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38) SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes	
No	No

24-09-2012

Signature & Official Stamp of
Authorized Officer



FOR OFFICE USE ONLY

Handwritten initials and date: *HOB/04/13*

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi
Tele: 021-9205356; 021-9205369 & Fax: 021-9206291

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**MEHRAN UNIVERSITY OF ENGINEERING & TECHNOLOGY,
JAMSHORO, SINDH, PAKISTAN.**

Tel: Off: +92-222-771153, Fax: +92-222-771403

E-mail: pdm_iimuet@yahoo.com.pk



No: MUET/PD-III/JAM/-79,
Dated 29-03-2013.

M/s Muhammdi Contractor,
Hyderabad.

WORK ORDER.

**SUBJECT:- ROOF TOP WATER PROOFING FOLDED PLATES, SLABS,
CORRIDOR OF ACADEMIC BLOCKS AND OLD ADMINISTRATION
BLOCK, MUET, JAMSHORO.**

Reference: Your Percentage / Item Rate Tender, Dated 06-03-2013

C.C. To,

1. The Secretary, to the Vice Chancellor, MUET, Jamshoro
2. The Secretary, to the Pro-Vice Chancellor, MUET, Jamshoro
3. The Assistant Engineer -II, MUET, Jamshoro, with instruction to intimate the date of start and to supervise the work.
4. M/s RCC Consultants, Hyderabad, with request to mobilize the contractor and carry-out detailed supervision.
5. The Director (A&F), Sindh Public Procurement Regular Authority (SPPRA), Karachi.

Your percentage/item rate tender for execution of the above subjected work at the cost of **Rs. 5,889,288.00** on tender amount has been accepted by the University Authorities, as being the lowest rate tender in competition.

- No Premium Shall be allowed on Non-Schedule Items.
- No Cartage Shall be paid separately.

The mobilization advance shall be allowed to you at the 10% of the tendered cost without interest against guarantee of scheduled Bank/ Insurance Company as mentioned below.

- M/s Adamjee Insurance Company.
- M/s Eastern Federal Union Insurance Company (EFU)

You are therefore, requested to please attend the office of the undersigned within seven days for executing the agreement (with duly adhesive stamps), and complete the other formalities to start the work at site.

You are therefore, requested to start the work within seven days & complete the work within 05 (Five) months according to the drawing, design & specifications under the supervision of Assistant Engineer-II, Mehran University of Engineering & Technology, Jamshoro

ENGR. RIAZ HASSAN QURESHI
PROJECT DIRECTOR, MEGA III



RCC Consultants

Drinking Water Rapid/Slow Sand Filtration Plants, Waste Water Treatment, Solid Waste Management,
Water Supply, Sewerage System, Civil, Electrical, Mechanical & Architectural Works.

City Master Plans, GIS, Environmental Consultants

G-Green Homes Phase-1, Qasimabad Hyderabad

Phones No (022-2652957), Fax no (022-2655833)

E-mail: rcc.consultants@rccgoe.com

www.rccgoe.com

Ref/RCC/PD(M-III)/MUET/WP/134/13

Date: 08th March 2013

To,
Project Director M-III
Mehran University of Engineering
& Technology, Jamshoro

Subject: BID EVALUATION REPORT FOR ROOF TOP WATER PROOFING OF
FOLDED PLATE SLABS, CORRIDORS OF ACADEMIC BLOCK AND OLD
ADMINISTRATION BLOCK AT M.U.E.T JAMSHORO

Reference: MUET/PD(M-III)/JAM/-52 Dated 06-03-2013

Dear Sir,

It is stated with reference to above quoted letter, that a total of six (06) contractor firms purchased the Tender Documents and only three (03) of them responded back and submitted their bids which are namely as follows:

1. M/S Muhammadi Contractor
2. M/s Ubedullah Qureshi & Co.
3. M/s Mian Abdul Jabbar & Co.

*A/O
Main put-up
Mr. Qureshi
11/3/13*

Following were the Contractors' quoted original Bid Amounts at the time of Tender Opening:

1. M/S Muhammadi Contractor Rs: 5,889,288/-
2. M/s Ubedullah Qureshi & Co. Rs: 5,966,694/-
3. M/s Mian Abdul Jabbar & Co. Rs: 5,998,946/-

During item-wise scrutiny, checking of rates and total of each bidder, there were no mathematical errors found in calculation. The Comparative Statement sheet is tabulated below:

	Firm/Contractor	Estimated Cost	Mathematically Corrected Bid	% Above	Rank
1.	M/S Muhammadi Contractor	Rs: 5,644,000/-	Rs: 5,889,288/-	4.35%	1 st Lowest
2.	M/s Ubedullah Qureshi & Co.	Rs: 5,644,000/-	Rs: 5,966,694/-	5.72%	2 nd Lowest
3.	M/s Mian Abdul Jabbar & Co.	Rs: 5,644,000/-	Rs: 5,998,946/-	6.29%	Highest

Further, while comparing the bids with the estimated cost, it is observed that the first lowest bidder namely M/s Muhammadi Contractor has quoted his bid higher than the estimated cost by 4.35% whereas, second and third bidder namely M/s Ubedullah Qureshi & Co. and M/s Mian Abdul Jabbar & Co. have quoted their bid higher than the estimated cost by 5.72% & 6.29% respectively.

Conclusion / Recommendations:

1. We are of the opinion that since tendered cost of M/s Muhammadi Contractor who are the 1st lowest is workable and not very much higher than the estimated cost, therefore, it is recommended that the work of "Roof Top Water Proofing of Folded Plate Slabs, Corridors of Academic Block and Old Administration Block" be awarded to him.
2. The work order to be issued to contractor M/s Muhammadi Contractor as per following details:
 - No escalation shall be payable to contractor.
 - The contractor shall not be paid any cartage separately.
 - Contractor shall produce the receipt of the material to be used duly sales tax paid as a proof, or else S.S.T at 16% shall be deducted from bill of the contractor.
 - Contractor shall be bound to strictly adhere to conditions stated in the "Special Conditions of Contract" at page no. 69 of Tender Document.
 - Contractor to provide warranty for seven (07) years for removal of defects after completion of work on Judicial Paper.
 - The contractor to submit Construction Schedule before issuance of work order.

This is for your record and further necessary action. We are returning you all three (03) original tenders along with Bid Evaluation Report.

Best Regards



Engr: Shafi Muhammad Lakho
Managing Director
M/S RCC Consultants

CC: Secretary to V.C. MUET Jamshoro
CC: Secretary to Pro-V.C MUET, Jamshoro

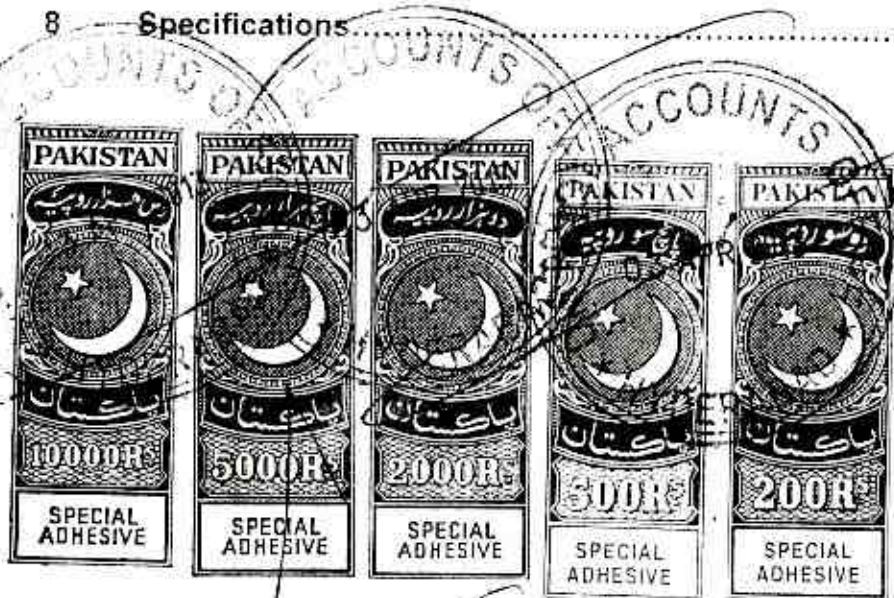
This tender is issued to
M/s Muhammadi Corbati
Hydr.
Dt. 14-11-13

Summary of Contents

Project Director M-III
M.U.E.T, Jamshoro,

At 14/10/13

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Assistant Accountant
District Accounts Office, Hyderabad.





RCC CONSULTANTS

Drinking Water Rapid / Slow Sand Filtration Plants, Waste Water Treatment
 Solid Waste Management, Water Supply, Sewerage System, Civil, Electrical, Mechanical
 & Architectural Works, City Master Plans, GIS, Environmental Consultants
 Phone No 022-2552957 Fax No 022-2556633
 E-mail: rcc.consultants@rccgoe.com
 www.rccgoe.com

ROOF TOP WATER PROOFING OF FOLDED PLATE SLABS, CORRIDORS OF ACADEMIC BLOCK AND OLD ADMINISTRATION BLOCK AT M.U.E.T JAMSHORO

BILL OF QUANTITIES

S NO.	ITEM DESCRIPTION	UNIT	QUANTITY	RATE	AMOUNT
1	Providing Cemtec Rubberized Bituminous Emulsion brush applied liquid membrane using non woven polyester re-enforcement to entire surface and along and around up-stands like parapet walls, foundations, construction joints and cracks if any (or equivalent) including application, surface repairs, surface preparation to make roof water proof with warrenty of seven (07) years. The scope of work is given in Section 1 & 2 of the Special Conditions of Contract at Page no. 70 and material specifications at Page 72 to 73.	Per-Sft	161262	36/545889288/R2	
TOTAL BID AMOUNT RS					5889288/R2

Amount in words:

*Fifty eight lac eighty nine thousand
 two hundred eighty eight only*

Signature of Contractor:

Name of Contractor:

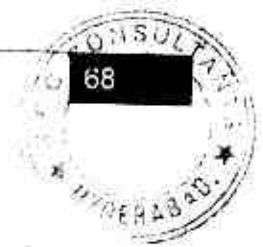
Official Stamp of Contractor

Note: Contractor shall have to Produce the receipts of the material to be used duly Sales tax paid as a proof else S.S.T @ 16% shall be deducted from bill of the Contractor.

Sindh Public Procurement Regulatory Authority | www.pprasindh.gov.pk

[Handwritten signature]

[Handwritten signature]
 R.C.C. consultant



SPECIAL CONDITIONS OF CONTRACT



1. SPECIAL CONDITIONS OF CONTRACT

- 1.1 All work shall be carried out as per attached specifications and as per directions of the Engineer-in-Charge.
- 1.2 Where the work is found substandard till the expiry of warranty period contractor shall be liable to rectify them to the Satisfaction of Engineer-in-Charge by either rectifying or replacing.
- 1.3 All signatures in tender documents shall be dated as well as all the pages of all sections of tender document shall be initiated at the lower right hand corner and signed wherever required in the tender papers by the tenderer or by a person holding power of attorney authorizing him to sign on behalf of the tenderer before submission of tender.
- 1.4 The rates quoted by the contractor and accepted by the Client shall be fixed for the work and no escalation shall be paid to the contractor on this account.
- 1.5 In case Client is not satisfied with the performance of contractor, the Client is empowered to get the work completed by other agency and debit the expenditure on contractor's account. No objection or claim, what so ever on this account will be entertained.
- 1.6 The contractor shall provide warranty for seven (07) years for removal of defects after completion of work on judicial paper. The defects may be but not limited to seepage, delamination of layers, torn layers, failed expansion joints, damage due to Ultra-violet (UV) light etc.

2. SCOPE OF WORK (for branded items mentioned below equal alternatives can be considered):

- 2.1 All repair works required before application of water proofing such as broken concrete, cracks, undulations etc to be done by contractor and such costs to be in-built into quoted rates. *Maintaining the slope by repairing, if any & water spaces.*
- 2.2 The rate also includes all expansion joint to be treated to make them water tight, also would carry seven (07) years warranty.
- 2.3 Surface Preparing, cleaning and removing any loosely adhering concrete or foreign matter, making it free of dust dirt etc and ensuring the firm and sound clean surface is achieved. (In case of any old bituminous residue on surface it doesn't need to remove since the under mentioned product can be applied directly on old bituminous residue, but if its badly brittle and de-bonding, should be removed as much as possible.)
- 2.4 Application of Cemtec Rubberized Bituminous Emulsion brush applied liquid membrane using non woven polyester re-enforcement to entire surface and along and around up-stands like parapet walls, foundations, construction joints and cracks if any etc.
- 2.5 The above application (in serial no. 2.4) shall be in double layers on critical areas like construction joints and along the cracks in 4 inch wide strips.
- 2.6 Treatment of Expansion Joints shall also be carried out in same cost and as per specifications mentioned above. *In addition that the Contractor should be bound to carrying out the slatpoyash through the reputed firm/Company.*



SPECIFICATIONS





CEMTEC RUBBERIZED BITUMEN EMULSION

THIXOTROPIC MEMBRANE

PRODUCT DESCRIPTION

Basic use : High performance waterproofing and/or adhesive that dries to form a tough impermeable coating.

Composition : Tropical grade, thixotropic cold-applied bitumen emulsion with 8% added latex.

Benefits : Provides an impervious waterproofing membrane that protects concrete structures against sulfates in soils. Useful on concrete and brick foundations, retaining walls and bridge abutments.

Protects exterior or interior walls.

Provides a sandwich membrane in new construction and a surface treatment on existing floors.

Gives adhesion for bonding wood blocks, expanded polystyrene, and cork tiles. Provides a key for plaster on difficult surfaces.

Freight Classification : Non-restricted item.

TECHNICAL DATA

Binder content	: 58% minimum by mass
Specific Gravity	: 0.98
Softening Point	: Between 40-49°C (104-120°F) if exposed to direct sunlight
Base Bitumen	: Temperatures are considerably higher if the product is covered by other materials
Latex Content	: 8% minimum by mass in dried film
Color	: Brown when applied, dries black
Service Temperature range (dried film)	: Between - 30° to +57°C (22° - 135°F)

THIXOTROPIC MEMBRANE

CONFORMING TO:

1. British standard Code of Practice 102, 1973. "Protection of buildings against water from the ground"
2. DOE advisory leaflet No.23 "Damp - Proof Courses" Building Research Station Digest No. 54 "Damp - Proofing solid floors"
3. DOE advisory leaflet no.77 "Adhesives used in buildings".

USES

- For waterproofing and protection of structures.
- For concrete columns and beams.

- For Damp-proofing and tanking structures below ground level.
- For interior walls with moderate dampness.
- For exterior walls.
- For interior walls with dampness.
- For new floors.
- For existing floors.
- For use as an adhesive on wood blocks and wood mosaics.
- For use as an adhesive when plastering difficult surfaces.

APPLICATION INSTRUCTIONS

Apply thixotropic membrane only to surfaces that are sound, clean and free of dirt, dust, grease and loose material. Surface may be damp but not saturated. It is helpful to dampen the surfaces prior to application, particularly in hot/dry weather.

COVERAGE

Approximately 0.6 Sqm/Ltr at 1000 micron DFT.

HEALTH AND SAFETY

It is non-flammable and is ready to use without heating. However, latex has a strong ammonia odour and small amounts of chemical emulsifying agents are present. Use with adequate ventilation.

PACKING

210 Litre drums and 20 litre pails.

SECTION 2

CMCI

High Quality Construction Chemicals

CONSTRUCTION MATERIALS CHEMICAL INDUSTRIES
P.O. Box 2137, Durrumam 31463, South Arabia, Tel: 00966-2-9471450 Fax: 00966-2-9471451
Email: info@cmci-sa.com Web: www.cmci-sa.com

Procurement Regulatory Authority | www.pprasindh.gov.pk



APPLICATION RATES

USE	RATES IN MW/LITRE			
	No. of Coats	1st Coat	2nd Coat	3rd Coat
Tanking and waterproofing Structures	2	2.25		
Vapour Barrier	2	1	1.50	
Walls	3	2.25	2.25	2.25
Floors	2	1		
Adhesive Wood blocks wood Mosaics	1	1.10		
Insulation board, expanded Polystyrene, cork slabs	1	1.50		
Plastering on difficult surface	2	4.50	4.50	

SECTION 2

QUALITY STATEMENT
 CMG manufactures its products at QMS certified facility in
 Sindh Arabia to per the Quality Protection certified Customers
 with Quality Management System classified as ISO 9001:2015

The Technical Agents, upon receipt of the information, shall immediately inform the
 or his representative, who is recommended to check the suitability of the product. The
 characteristics of the product, in terms of quality, research and development. As per
 information provided by the Technical Agents, the information shall be provided to the
 use of our readers.



Bid Evaluation Report

1. Name of Procuring Agency: **Mehran University of Engineering & Technology, MUET, Jamshoro.**
2. Tender Reference No: **No.MUET/PD (M-III)/JAM/-39, Dated: 21-02-2013**
3. Tender Description/Name of work/item: **Roof Top Water Proofing of Folded Plate Slabs, Corridors of Academic Block and Old Administration Block at MUET, Jamshoro.**
4. Method of Procurement: **Tender Through pre-Qualified Contactors.**
5. Tender Published: **Registered post to Pre-qualified contractors and MUET, website. Print & Electronic Media (SPPRA ID No. 10873/2013 Dated 22-02-2013)**
6. Total Bid documents Sold: **Six (06)**
7. Total Bids Received: **Three (03)**
8. Technical Bid Opening date: (if applicable) **N.A (Provide details in separate form)**
9. No. of Bid technically qualified (if applicable): **N.A**
10. Bid(s) Rejected: **Nil**
11. Financial Bid Opening date: **06-03-2013.**


12. Bid Evaluation Report:

S No	Name of Firm or Bidder	Cost offered by the Bidder	Ranking in terms of cost	Comparison with Estimated cost	Reasons for acceptance/rejection	Remarks
0	1	2	3	4	5	6
1.	M/s Muhammadi Contractor	Rs. 5,889,288.00	1 st	4.35% Above	Lowest bidder	Recommended for award of contract by consultant to the lowest bidders.
2.	M/s Ubedullah Qureshi & Co.	Rs. 5,966,694.00	2 nd	5.72% Above	2 nd Lowest	
3.	M/s Mian Abdul Jabbar & Co.	Rs. 5,998,946.00	3 rd	6.29% Above	3 rd Lowest	

* Estimate Cost **Rs. 5,644,170.53**


Executive Engineer


Project Director,
University of Sindh


Project Director, M-III

(Signatures of the Members of the Committee.)