

SINDH PUBLIC PROCUREMENT REGULATORY AUTHORITY

CONTRACT EVALUATION FORM

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

- 1). NAME OF THE ORGANIZATION / DEPTT Karachi Metropolitan Corporation
- 2). PROVINCIAL GOVT./LOCAL GOVT./OTHER Out Side ADP 2012-13
- 3). TITLE OF CONTRACT Construction of Shaheed Benazir Bhutto Flyover at Shaheen Complex Karachi.
- 4). TENDER NUMBER KMC/CM/ED/125/11012
- 5). BRIEF DESCRIPTION OF CONTRACT Presently, traffic congestion is a major problem for the commuters at Shaheen Complex roundabout, since traffic coming from all the directions is heavy (due to the significance of this particular area, as a result of its close proximity to a vast commercial area. Therefore, commuters have to wait in long queues for long periods of time, up to several hours at times, making it a heavily congested area.
Thus, the Karachi Metropolitan Corporation has taken this initiative to construct an Flyover at Shaheen Complex to facilitate the people, thereby helping to minimize the problem of traffic congestion.
With the completion of this project, this area will be transformed in a big way, in terms of traffic flow, as there would be no traffic jams and it would provide the commuters with ease of mind, and it would go a long way in saving their time and energy.
- 6). FORUM THAT APPROVED THE SCHEME PDWP meeting held on 17-05-2012
- 7). TENDER ESTIMATED VALUE Rs. 536.075 Million
- 8). ENGINEER'S ESTIMATE Rs. 536.075 Million
(For Civil Works only)
- 9). ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 10 Months
- 10). TENDER OPENED ON (DATE & TIME) 11-10-2012
- 11). NUMBER OF TENDER DOCUMENTS SOLD 16 Nos.
(Attach list of buyers)
- 12). NUMBER OF BIDS RECEIVED Ten (10 No.)
- 13). NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS Ten (10 No.)
- 14). BID EVALUATION REPORT Attached
(Enclose a copy)

NAME AND ADDRESS OF THE SUCCESSFUL BIDDER: M/s A.A. Quality Builders,
C-6, Block-7, Gulshan-e-Iqbal,
Karachi.

15). DATE OF CONTRACT SIGNING 17-12-2012
 (Attach a copy of agreement)

17). CONTRACT AWARD PRICE Rs.29,53,80,761.78

18). RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
 (i.e. 1st, 2nd, 3rd EVALUATION BID) 1st Lowest M/s A.A. Quality Builders.

19). METHOD OF PROCUREMENT USED:- (TICK ONE)

- a) SINGLE STAGE - ONE ENVELOPE PROCEDURE _____
- b) SINGLE STAGE - TWO ENVELOPE PROCEDURE _____ ✓
- c) TWO STAGE BIDDING PROCEDURE _____
- d) TWO STAGE - TWO ENVELOPE BIDDING PROCEDURE _____
- e) IN CASE OF CONSULTANCY;
 (i) Least Cost _____
 (ii) QCBS _____
 (i) QBC _____
 (ii) CQS _____

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

20). APPROVING AUTHORITY FOR AWARD OF CONTRACT

21). WHETHER THE PROCUREMENT WAS INCLUDED IN ANNUAL PROCUREMENT PLAN?

Yes No

22). ADVERTISEMENT:

i). SPPRA Website
 (If yes, give date and SPPRA's tender number)

Yes	✓
No	ID # 9080/2012

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

Yes	Daily Express, Daily Parcham & Daily Nawa-e-Waqat dated 20-07-2012 & Daily Unmat dated 21-07-2012 etc.
No	

23). NATURE OF CONTRACT

Local	✓	Int.	
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24). WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?

Yes	✓	No	
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(If yes, enclose a copy)

25) WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?

Yes	✓	No	
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(If yes, enclose a copy)

26) WHETHER APPROVAL OF COMPETENT AUTHORITY WAS OBTAINED FOR USING A METHOD OTHER THAN OPEN COMPETITIVE BIDDING?

Yes	✓	No	
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27) WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	✓	No	
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28) WHETHER THE SUCCESSFUL BIDDER WAS LOWEST EVALUATED BID / BEST EVALUATED BID
(in case of consultancies)

Yes	✓	No	
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29) WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLAINT?

Yes	✓	No	
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30) WHETHER INTEGRITY PACT WAS SIGNED?
(If yes, enclose a copy)

Yes	✓	No	
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31) WHETHER NAMES OF THE BIDDERS AND THEIR QUOTED PRICES WERE READ OUT AT THE TIME OF OPENING OF BIDS?

Yes	✓	No	
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32) WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?
(Attach copy of the bid evaluation report)

Yes	✓	No	
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33) WAS ANY NEGOTIATION DONE IN VIOLATION OF PPRA / OTHER APPLICABLE RULES
(If yes, give reasons)

Yes	
No	✓

34) ANY COMPLAINTS RECEIVED
(If yes, result thereof)

Yes	
No	✓

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

Yes	
No	✓

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

Yes	N. A.
No	

37) DEVIATION FROM QUALIFICATION CRITERIA
(If yes, give details)

Yes	
No	✓

38). 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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39). 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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40). WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN THE CONTRACT (BANK GUARANTEE ETC)?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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41). SPECIAL CONDITIONS, IF ANY

(If yes, give Brief Description)

Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
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Signature & Official Stamp of
Authorized Officer

S. R. A.
Superintending Engineer,
(C.D.) K.I.D. Co.

FOR OFFICE USE ONLY

SPPRA, Block. No.8, Sindh Secretariat No.4-A, Court Road, Karachi.

Tele: 021-9205356; 021-9205369 & Fax: 021-9206291



KARACHI METROPOLITAN CORPORATION
OFFICE OF THE SUPERINTENDING ENGINEER (CM)
ENGINEERING DEPARTMENT

No. SE/CM/Engg. Deptt/KMC/ 281 /2012

Dated: 17-12-2012

To:
M/s A.A. Quality Builders,
C-6, Block-7, Gulshan-e-Iqbal,
Karachi.

WORK ORDER

Subject: **CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX KARACHI.**

(Out side ADP funds, 2012-13)

The competent authority has been pleased to award you the contract for the above mentioned work for an amount of **Rs.29,53,80,761.78** (Rupees Twenty Nine Crore Fifty Three Lac Eighty Thousand Seven Hundred Sixty One & Paise Seventy Eight only) on offer rate basis. You may therefore contact The Chief Engineer (South), KMC for obtaining necessary information and instructions.

Please note that work should be carried out strictly in accordance with the specification, design & drawings, terms & conditions as per the contract agreement executed between **M/s A.A. Quality Builders and KMC**. The time of completion of work specified in the contract agreement is **10 Months**, which shall commence from the date of start which will be within 14 days time from the receipt of this work order.

In case of failure to complete the work within the specified time, penalty shall be imposed of **Rs.3,000/-** per day. In case you failed to commence the work within Fourteen days after the receipt of work order, action under the relevant clause of the contract agreement shall be initiated against you.

Superintending Engineer (CM),
Karachi Metropolitan Corporation

CX TO:-

1. Director General (NSI), KMC
2. Chief Engineer (CM), KMC
3. Chief Engineer (South), KMC
4. Superintending Engineer (R&C), KMC
5. AAO (Engineering Department), KMC
6. Dy. District Officer (Accounts) Engg. Deptt. KMC
7. Secretary to Administrator, KMC
8. PS to M.C., KMC

CP 14 1000

Stamp Value Rs. 8,86,145/-

KARACHI METROPOLITAN CORPORATION

AGREEMENT

CONSTRUCTION OF SHAHEED BENAZIR BIHTR FLYOVER AT SHAHEEN COMPLEX KARACHI.

(Out side ADP funds, 2012-13)

Cost Rs.29,53,80,761.78 (Rupees Twenty Nine Crore Fifty Three Lac Eighty Thousand Seven Hundred Sixty One & Paise Seventy Eight only).

Completion Time: 10 Months

Penalty: Rs.3000/- Per day

An Agreement made this 17th day of December 2012 between the Karachi Metropolitan Corporation through its Chief Engineer (CM), KMC hereinafter called the "KMC", (which expression shall mean and include his successors) of the One part and M/s A.A. Quality Builders having their office at C-6, Block-7, Gulshan-e-Iqbal, Karachi, through their Proprietor Mr. Muhammad Akbar Khan hereinafter called the "Contractor" (which expression shall mean and include his successors, heirs, executors, administrator and assignees) of the other Part.

Whereas the KMC has accepted the tender of the Contractor dated 11-10-2012 on Offer Rate Basis for construction and completion of the work namely CONSTRUCTION OF SHAHEED BENAZIR BIHTR FLYOVER AT SHAHEEN COMPLEX KARACHI at a Cost of Rs.29,53,80,761.78 (Rupees Twenty Nine Crore Fifty Three Lac Eighty Thousand Seven Hundred Sixty One & Paise Seventy Eight only) within a period of 10 Months and Penalty Rs.3000/- Per day according to the specification and general conditions of the contract signed by the Contractor after having made himself fully acquainted with their meaning.

AND WHEREAS the Contractor has already deposited with the KMC a sum of Rs.5,90,000/- (Rupees Seventy Five Lac Eighty Thousand only) Vide Order / Bank Guarantee No. JCG110100224712 Dated 07-11-2012 from Habib Bank Limited Al-Adar Square Branch, Karachi on account of 2% Bid Security for the said contract.

AND WHEREAS the Contractor has also deposited a Pay Order No. --- dated --- / Bank Guarantee No. JCG110100328712 dated 10-12-2012 from Habib Bank Limited, Al-Adar Square Branch, Karachi for an amount of Rs.1,97,69,039/- (Rupees One Crore Sixty Four Lac Sixty Nine Thousand & Thirty Nine only) performance security equal to 5% of the contract value in place of above referred Pay Order of 2% Bid Security for due performance of the contract in order to make the Performance Security equal to 10% of the contract value. The remaining 5% will be deducted from running bills as Retention Money. The claim for refund of Performance Security and Retention Money can be lodged according to the terms & conditions of the contract.

AND WHEREAS the Contractor (if required under the contract) shall also furnish a Performance Bond in shape of Bank Guarantee from a scheduled bank for the amount equal to 5% of the contract value which shall be released after completion of the work and after issuance of necessary certificate by the Engineer in charge.



17 DEC 2012

17 DEC 2012

17 DEC 2012

17 DEC 2012

10/12/2012

CHIEF ENGINEER (CM)
KMC
17/12/2012
Karachi



17/12

AND WHEREAS the Contractor has given a lien to the KMC over the Security and Performance Bond for due fulfillment of the contract and does hereby bind himself, his heirs, successors legal representative and assignee to pay to the KMC, penalty through forfeiture of the said Security and the Performance Bond in case of breach of any condition of the contract without prejudice to the right of KMC to recover the damages from the Contractor for any such breach as per condition of the contract.

AND WHEREAS the following documents shall be deemed to from and be read and construed as part of this Agreement.

- I. Notice inviting tenders.
- II. Tender documents marked 1/10 and dated 11-10-2012 including terms and conditions, BOQ, specifications and drawings.
- III. Work schedule.
- IV. Payment schedule.
- V. Security and Performance Bond.
- VI. All correspondence in respect of the contract and the work.

AND WHEREAS in consideration of the payments to be made by the KMC to the Contractor as hereinafter mentioned the Contractor hereby covenants with the KMC to execute and complete the work and remedy the defects therein in all respect in conformity with the provision of the contract.

AND WHEREAS the KMC hereby covenants to pay to the Contractor in consideration of execution and completion of the work and remedy of defects therein, contract price or such other sum as may become payable under provision of the contract.

AND WHEREAS the Contractor binds himself to execute and complete the work according to specification and to pay to the KMC, compensation for delay as per relevant clause of the conditions of contracts in case he does not perform under this contract and fails to complete the work within the specified time.

AND WHEREAS the Contractor has agreed to abide by the following conditions also:

- (i) The Contractor will engage a qualified Engineer of relevant field for proper supervision and execution of work. In case, the Contractor fails to do so, the KMC will hire an Engineer on behalf of the Contractor and the emoluments of the Engineer will be deducted from the bills of the Contractor.
- (ii) The Contractor will submit work methodology and activity plan before the start of work but not later than 7 days after issuance of Work Order.
- (iii) Aggregate Base Course during road construction will be laid by Graders only.
- (iv) The Contractor will ensure availability of machinery and equipment and would also ensure their proper use on the work. In case of default, the KMC will be at liberty to hire plant and machinery on its own and the charges will be recovered from the bills of the contractor.



17/12/2012

(v) The work on road/bridges/flyovers will be carried out by the contractor round the clock in order to reduce the time of completion for the public convenience. The electricity charges and other expenditure involved during execution of work will be paid by the contractor.

(vi) In case of non-completion of the work within the stipulated time or if the contractor is found delaying the work deliberately he will be penalized by the Engineer -in-Charge strictly in accordance with the Penalty / compensation clause of the contract.

AND WHEREAS in case of any disagreement / dispute on technical matters and those relating to execution of project the decision of the KMC, will be final conclusive and binding on the Contractor.

NOW THEREFORE THIS AGREEMENT WITNESSETH that the KMC and the Contractor shall respectively and well truly carry out and fulfill the contract and abide by all terms and conditions and specifications thereof.

IN WITNESS WHEREOF the said parties have set their respective hands this 17th day of December 2012.


KARACHI METROPOLITAN CORPORATION
CHIEF EXECUTIVE OFFICER (CEO)
Karachi Metropolitan Corporation



WITNESSES: 

1. M/s Inqub & Brothers
plot no-65/W Block-04
PECHEE MARKET.

2. M/S NISAR A. BROS
OTS
KARACHI.



(INTEGRITY PACT)

**DECLARATION OF FEES, COMMISSION AND BROKERAGE ETC.
PAYABLE BY THE CONTRACTORS OF GOODS, SERVICES & WORKS IN
CONTRACTS WORTH RS.10.00 MILLION**

Contract No. SE/CM/Engg. Deptt./KMC/717/12

Dated 18-07-2012

Contract Value: Rs.29,53,80,761.78

Contract Title: **Construction of Shaheed Benazir Bhutto Flyover at Shaheen Complex
Karachi.**

M/s A.A. Quality Builders hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan (GOP) or Government of Sindh (GOS) or any administrative subdivision or agency thereof or any other entity owned or controlled by GOP/GOS through any corrupt business practice.

Without limiting the generality of the foregoing, [name of contractor] represents and warrants that it has fully declared the brokerage, commission, fees etc. paid or payable to anyone and not given or agreed to give and shall not give or agree to give to anyone within or outside Pakistan either directly or indirectly through any natural or juridical person, including its affiliate, agent, associate, broker, consultant, director, promoter, shareholder, sponsor or subsidiary, any commission, gratification, bribe, finder's fee or kickback, whether described as consultation fee or otherwise, with the object of obtaining or inducing the procurement of a contract, right, interest, privilege or other obligation or benefit in whatsoever form from GOP/GOS, except that which has been expressly declared pursuant hereto.

M/s A.A. Quality Builders certifies that it has made and will make full disclosure of all agreements and arrangements with all persons in respect of or related to the transaction with GOP/GOS and has not taken any action or will not take any action to circumvent the above declaration, representation or warranty.

M/s A.A. Quality Builders accepts full responsibility and strict liability for making any false declaration, not making full disclosure, misrepresenting facts or taking any action likely to defeat the purpose of this declaration, representation and warranty. It agrees that any contract, right, interest, privilege or other obligation or benefit obtained or procured as aforesaid shall, without prejudice to any other rights and remedies available to GOP/GOS under any law, contract or other instrument, be voidable at the option of GOP/GOS.

Contd.....Page...2...




Notwithstanding any rights and remedies exercised by GOP/GOS in this regard, M/s A.A. Quality Builders agrees to indemnify GOP/GOS for any loss or damage incurred by it on account of its corrupt business practices and further pay compensation to GOP/GOS in an amount equivalent to ten times the sum of any commission, gratification, bribe, finder's fee or kickback given by M/s A.A. Quality Builders as aforesaid for the purpose of obtaining or inducing the procurement of any contract, right, interest, privilege or other obligation or benefit in whatsoever form from GOP/GOS.

SPK
Name of Buyer:

Name of Contractor

Signature:
Suprintt: [Seal]
(GM) K. M. C.

Signature




o/c

KARACHI METROPOLITAN CORPORATION
OFFICE OF THE SUPERINTENDING ENGINEER (CM)
ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/ 925/12

Dated: 22-10-12

BID EVALUATION REPORT

(In Compliance of Clause 45 SPP Rules 2010)

1. Name of Procuring Agency: Karachi Metropolitan Corporation
2. Tender Reference No: KMC/CM/ED/125/11-12
3. Tender Description/Name of work/item: CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX, KARACHI.
4. Method of Procurement: Single Stage – Two Envelope Procedure
5. Tender Published: Daily Express, Daily Purchan & Daily Nawa-e-Waqt dated 20-07-2012, and Daily Dawn & Daily Ummat dated 21-07-2012, and SPPRA Website ID # 9080/2012.
6. Total Bid documents Sold: 16 Nos.
7. Total Bids Received: 10 Nos.
8. Technical Bid Opening date: (if applicable) 10-09-2012 (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): 10 Nos.
10. Bid (s) Rejected: NIL (Did not meet Minimum Qualification Criteria)
11. Financial Bid Opening date: 11-10-2012
12. Bid Evaluation Report:

SN	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 A.A. Quality Builders	295380761.78	1 st Lowest	22.06% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification/ Eligibility Criteria	Recommended for award of work.
2	M/s Shamsher Khan & Co.	313289219	2 nd Lowest	17.34% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification/ Eligibility Criteria	Not recommended due to higher rates.
3	M/s Shams & Zain (JV) Al-Mehran Builders	327018526 (After Calculation)	3 rd Lowest	13.72% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification/ Eligibility Criteria	Not recommended due to higher rates.
4	M/s M.S. Electric Services	327396288 (After Calculation)	4 th Lowest	13.62% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification/ Eligibility Criteria	Not recommended due to higher rates.

S.P.P.A.
22/10

22/10/2012

SN	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
5	M/s Abdul Majed & Co.	335746755 (After Calculation)	5 th Lowest	11.41% Below the estimated cost of Rs.379.00 Million	Qualified in per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
6	M/s KKB & SII (JV)	341517269 (After Calculation)	6 th Lowest	9.89% Below the estimated cost of Rs.379.00 Million	Qualified in per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
7	M/s FNZK (JV)	351304368 (After Calculation)	7 th Lowest	7.31% Below the estimated cost of Rs.379.00 Million	Qualified in per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
8	M/s Braks Wuaqar Azcem (JV)	580216577 (After Calculation)	8 th Lowest	53.09% Above the estimated cost of Rs.379.00 Million	Qualified in per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
9	M/s NKKE (JV)	Not Quoted	Not Quoted	Not Quoted	Not confirming to the requirements of the criteria given in the NIT and Tender Documents	Non Responsive
10	M/s Kamran & Kampany	Not Quoted	Not Quoted	Not Quoted	Not confirming to the requirements of the criteria given in the NIT and Tender Documents	Non Responsive


This issued with the approval of the members of the procurement committee.


Chief Engineer (Design), KMC
Member


Dy. Director (Finance),
E.D. KMC
Member


Director (Planning),
F&A, KMC
Member


Superintending Engineer (CM), KMC
Member/Secretary



Chief Engineer (CM), KMC
Chairman

Director (CB), SPPRA, GOS
(With a request to upload on SPPRA Website)

Director (Computer Section), Administrator Secretariat, KMC
(With a request to upload on KMC Website)

C.C. to:-

1. Director General (Technical Services), KMC
2. Chief Engineer (Concerned), KMC
3. All Procurement Committee Members
4. PS to MD, SPPRA, Govt. of Sindh.
5. Secretary to Administrator, Karachi


23/10/2012
Sindh Public
Regulating
Electrical
Sindh



KARACHI METROPOLITAN CORPORATION
OFFICE OF THE SUPERINTENDING ENGINEER (CM)
ENGINEERING DEPARTMENT

No. SE/CM/Engg./Dept/KMC/ 1021 /12

Dated: 4-12-12

To,
M/s A.A. Quality Builders,
C-6, Block-7, Gulshan-e-Iqbal,
Karachi.

(ACCEPTANCE LETTER)

Subject:- **CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER**
AT SHAHEEN COMPLEX KARACHI.

(Out side ADP funds, 2012-13)

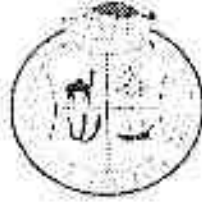
The Competent authority has been pleased to accept your tender dated 11-10-2012 on offer rate basis amounting to **Rs.29,53,80,761.78** (Rupees Twenty Nine Crore Fifty Three Lac Eighty Thousand Seven Hundred Sixty One & Paise Seventy Eight only) for the above mentioned work.

Therefore, as per requirement of the contract documents you are requested to deposit the 05% Performance Security amounting to **Rs.1,47,69,039/-** in shape of Pay Order/Bank Guarantee being part and parcel of the contract agreement and execute the contract agreement for which stamp paper of prescribed value of **Rs.8,86,143/- @ 0.30%** of sanctioned cost is required to be provided you to the undersigned's office.


Superintending Engineer (CM), KMC

Copy to :-

1. Director General (TS), KMC.
2. Chief Engineer (CM), KMC



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN
COMPLEX (C.M. DIRECTIVE)

TENDER DOCUMENT VOLUME II-B BILL OF QUANTITIES

①

In-House Consultants:



**NAA CONSULTING ENGINEERS
(PVT.) LTD.**

CIVIL, ELECTRICAL & URBAN INFRASTRUCTURE

Tender issued to

M/s *A.A. Quality Builders*

Against pay order No. *245260*

Dated *24/5/12* of Rs. *3000000*

Of *B.S. 441* Branch

Account *W&S*
Tender Section
W&S

80

Dated: JULY 2012





KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)

TENDER DOCUMENT / BILL OF QUANTITIES

SUMMARY COST OF PROJECT

S. NO.	ITEMS OF WORKS	AMOUNT (RS)	
		IN WORDS	IN FIGURE
1	CARRIAGEWAY / ROAD WORKS	Eighty two million two hundred twenty two thousand and fifty five only	82,422,055
2	BRIDGE STRUCTURE	one hundred two million ninety eight thousand four hundred and five only	102,098,405
3	RETAINING WALL	Forty two million two hundred ninety thousand four hundred and twenty five and three paise only	44,590,225.38
4	FOOTPATH / ISLAND / MEDIAN	Six million seven hundred eighty seven thousand and seven hundred and eighty seven only	6,787,074
5	DRAINAGE	five million seven hundred seventy six thousand and eight hundred and seventy eight only	5,776,870
6	ANCILLARY WORKS	two million nine hundred and two thousand and eight hundred and eighty seven only	2,904,287
7	ELECTRIFICATION	eight million six hundred and eighty nine thousand and six hundred and sixty six only	8,689,966
TOTAL AMOUNT		Two hundred ninety five million three hundred eighty eight thousand and eight hundred and eighty seven and three paise only	295,380,761.78

Less: 130.00 rebate on Bill # 2 items, 402000
 CONTRACTOR 402000, 402000 and Bill # 3 item 402000

AN

Company Name: M/S. A.A. QUALITY BUILDERS
 Working Authority: Syed Basituddin

11888,121/0.72

[Signature]
 10.07.2012



Net Amount: 295,380,761.78

(Rupees: two hundred ninety five million three hundred eighty eight thousand and seven hundred and eighty seven and three paise only)

Date: JULY 2012
 11/10/2012

[Signature]



KARACHI METROPOLITAN CORPORATION
 CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
 ENGINEER'S ESTIMATE

BILL NO. 1: CARRIAGEWAY - ROAD WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
100	Cleaning and Grubbing	Sq.m	6,078	Sixteen	15.00	Ninety one thousand	91,170/-
200	Removal of trees	Nos	150	Six hundred fifty six	656.00	Ninety eight thousand	98,400/-
100	Excavation of Natural Ground	Sq.m	31,033	Sixteen	15.00	Seven hundred forty four thousand	465,495/-
100	Excavation suitable for backfill material	Cum	4,500	one hundred ninety	190.00	Eight hundred fifty two thousand	852,000/-
100	Granular Backfill	Cum	1,500	Six hundred	600.00	one million eight hundred thousand	1,080,000/-

NO [Signature]



[Signature]



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 2 : CARRIAGEWAY ROAD WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	FIGURES	IN WORDS	IN FIGURES
100	Subgrade Preparation in Earth Cut	sq m	12,156	Sixty one	41.00	Seven hundred sixty eight thousand three hundred thirty six	498,336
101	Granular Sub-Base	Cum	7,375	Seven hundred	700.0	Five million one hundred sixty two thousand and five hundred only	51,62,500
102	Aggregate Base Course	Cum	7,763	one thousand one hundred and one	1100.0	Seven million nine hundred eighty nine thousand three hundred only	79,89,300

No. 1000



Dated JULY 2012



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 1: CARRIAGEWAY - ROAD WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
02	Spreading and laying asphalt concrete binder course compacted thickness 6 Cms (60mm thick) as per approved job mix formula using crush aggregate from lab sources or equivalent using asphalt of grade 60/70 during laying temperature not less than 140C° compacted by steel wheel & pneumatic roller. The procedure of laying binder course material & methodology shall comply with MACTD and as directed by the Engineer in charge. Minimum bitumen content shall be 5% and binder course shall be spread using paver machine, paid as per vol. II of special specification.	Sq.m	46,924	Six hundred and fifty two	674.00	Thirty two million, five hundred sixty five thousand and two hundred fifty six	32,865,256
0202	Breaking of Existing road pavement structure	Cum	2,709	one hundred and fifty three	153.00	Four hundred and two thousand and seven hundred seven	419,477
0202	Rectification / Grooving of existing road pavement	Sq.m	3,365	Thirty one	31.00	one hundred and seven thousand and two hundred and thirty one	1,07,615



No correction

[Handwritten signature]

Dated: 13/11/2012



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 1 : CARRIAGEWAY - ROAD WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	FIGURES	IN WORDS	IN FIGURES
21	Providing and spraying prime coat MC 70 as per VOL-II & III of special specification paid according to dums @ site or Bill of Lading.	Sq.m	43,733	Forty nine	59.00	Two million five hundred eighty thousand one hundred twenty nine	258029
22	Providing and spraying tack coat as per VOL-II & III of special specification paid according to dums @ site or Bill of Lading.	Sq.m	45,271	Twenty seven	27.00	one million two hundred twenty seven thousand three hundred seventeen	1222317
23	Providing and laying asphalt concrete wearing course compacted thickness 5 Cms (50mm thick) as per approved job mix formula using crush aggregate from local sources or equivalent using asphalt of grade 60/70 during laying temperature not less than 140°C compacted by steel wheel & PFR roller. The procedure of laying binder course material & methodology shall fully comply with AASHTO and as directed by the Engineer in charge. Minimum bitumen content should be 3.5% wearing course shall be spread using paver machine. paid as per VOL-II & III specifications.	Sq.m	45,271	Six hundred forty	640.00	Twenty eight million nine hundred seventy three thousand four hundred forty	28973440

No correction



Dated: JULY 2012



KARACHI METROPOLITAN CORPORATION
 CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
 ENGINEER'S ESTIMATE

BILL NO. 1 - CARRIAGEWAY - ROAD WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	FIGURES	IN WORDS	IN FIGURES
10	Dismantling of structures & obstructions	Cu m	824.00	Seven hundred forty	740.00	Six hundred nine thousand and seven hundred sixty	609,760
TOTAL AMOUNT BILL NO-1 CARRIAGEWAY - ROAD WORKS				Sixty two thousand four hundred twenty two thousand and sixty five only.			2,422,055



All correct



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 2 BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
170	Structural Excavation in Common Material	Cum	1,014	one hundred and ninety nine	199.00	Two hundred and seven hundred eighty six	201,786
171	Granular Fill	Cum	131	eight hundred sixty three	863.00	one hundred and six hundred and forty nine	106,149
172	Concrete Class A3 (3000psi cylindrical strength Ready Mix)	Cum	1,789	nine thousand seven hundred and five	9705.00	seven thousand three hundred and sixty two thousand	17,362,245
173	Lean Concrete (1500psi cylindrical strength)	Cum	45	five thousand two hundred and eighty six	5286.00	two hundred and thirty seven thousand and eight hundred and seventy	237,870
174	CONCRETE CLASS 'A1' (On ground) (3000psi cylindrical strength Ready Mix)	Cum	264	eight thousand six hundred and thirty two	8632.00	two million four hundred fifty one thousand and four hundred eighty eight	2,451,488



No comments

Date: JULY 2012



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIA BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 2 BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
402c	Concrete Class D-1 5000 Psi Cylindrical Strength Ready mix (for expansion joints)	Cum	9	Eleven thousand and eighty three	11,083.0	Twenty nine thousand and seven hundred forty seven	99,747
41	Providing, cutting, bending and lapping high tensile deformed billet steel round bars (60,000 psi) conforming to ASTM 615 including the cost of bending, wire, wastages, chain, markers black, hoisting and placing in position and such over laps as are not shown over the drawing, etc. at any level and any height complete in all respects as per drawings and necessary approval of the	Ton	486	Twenty one thousand and eight hundred eighty	71,180.0	Twenty four million, three hundred thirteen thousand and four hundred eighty	44,313,480
42	Providing and launching prestressed post tensioned girders with concrete class D1 (5000 Psi Cylindrical) including reinforcement & prestressing steel, but including grouting of tendons, complete as per drawings.						
43	22 m 25m long Girders	Each	24	Six thousand eight hundred and sixty seven	68,067.0	Nine million, six hundred thirty four thousand and nine hundred thirty eight	9,534,938
44	20 m 22 m long girders	Each	2	Seven hundred thirty seven thousand and eight hundred twenty two	737,822.0	one million, four hundred seventy five thousand and four hundred forty	1,475,644



NO CORRECTION

[Signature]

Dated: JULY 2012



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BHAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 2 BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
4.1.1	Prestressing steel pc 7 steel wire strands (0.5" / (12.70mm) 270 k minimal relaxation weldless/spindless as per ASTM-A-416, supplied in reel / coil / weldless coils for prestressed concrete.	kg.	31,590	Two hundred eighty	218.0	Seven million three hundred twenty two	7,392,620
4.1.2	Prestressing Cones (7) (M 5) including local bursting / spalling reinforcement and other attachments as per the supplier's recommendations including dressing & anchoring of cables	Each	128	Ten thousand six hundred seventy	10,670.0	one million three hundred sixty five	1,365,760
4.1.3	Galvanized iron metal ducts for prestressing cables including all attachments, fixing and pipes etc. for ground cables, as per supplier's recommendations including all materials, equipment for grouting etc.	M	1,635	Two hundred thirty	213.0	Three hundred forty eight	348,255
4.1.4	Slotted expansion joint for the movement range of +/- 50MM (RFS) SO supported installed by manufacturer	M	26	Fifty three thousand three hundred thirty	53,350.0	Three million nine hundred forty seven	3,947,900
4.1.5	Elastomeric Bearing Pad imported, casted in moulds by injection process as per drawing	Sq. Cm	662,400	Rspees Two and paise eighty two only	2.82	one million eight hundred sixty seven	1,867,968

No correction



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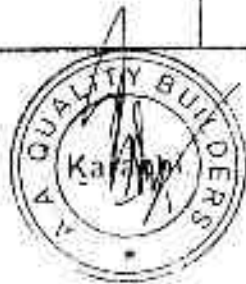
Dated JULY 2012



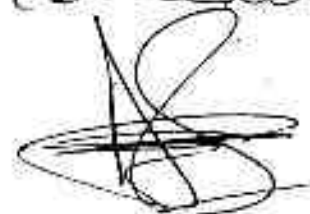
KARACHI METROPOLITAN CORPORATION
 CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
 ENGINEER'S ESTIMATE

BILL NO. 2 BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
407.15	CAST IN PLACE CONCRETE PILES 1.5 - 2.0 M DIA (BORING ONLY) IN NORMAL SOIL	M	400	Five thousand nine hundred ninety five	9,995.00	Three million nine hundred ninety eight thousand	3,998,000
407.16	CAST IN PLACE CONCRETE PILES 1.5 - 2.0 M DIA (BORING ONLY) IN NORMAL SOIL Test pile	M	20	Five thousand nine hundred ninety five	1,995.00	one hundred ninety nine thousand	1,99,900
407.17	PILE LOAD TEST UP TO 360 TON	Nos.	1	Six hundred forty four and two hundred three	640,203	Six hundred forty four and two hundred three	640,203
407.18	CONFIRMATORY BORING	Nos.	2	Two thousand five hundred thirty five	2,515.00	five thousand and thirty five	5,030
407.19	100mm Dia galvanized Pipe Railing over Precast Concrete Barrier as per VOL II & III of special specification	M	863	Three thousand seven hundred twenty three	3,723.00	Three million two hundred twenty three thousand and three hundred five	3,223,305



No correction



Date: JULY 2012



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 2 BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
17-10	Pole Integrity Testing TOR method as per VOL II & III of special specification	Each	20	Six thousand eight hundred two	4802.0	Twenty six thousand and forty only	96,040
17-11	Extra for Bridge architectural elevation	Sqm	1,293	one thousand six hundred one	1601.0	Two million Seventy thousand ninety three	2,070,930
17-12	Polybutadiene Joint Sealant as per BS 4204 (1983), or ASTM C920-78 along with the approved tubular packing as per VOL II & III of special specification	Kg	207	Six hundred forty	640.0	one hundred thirty two thousand and four hundred eighty only	132,480
17-13	Concrete, in a design from independent source approved by the engineers as per VOL II & III of special specification	Cum	4	one hundred six thousand seven hundred and seven hundred only	106,700.0	Four hundred twenty six thousand eight hundred only	426,800
17-14	M2VC pipes for electrical cables	M	862	Three hundred twenty	320.0	Two hundred seventy five thousand eight hundred forty	275,840



No correction

Date: JULY 2012



KARACHI METROPOLITAN CORPORATION
 CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
 ENGINEER'S ESTIMATE

BILL NO 2 BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
SP. 22	Providing & installing in position G.I. (100mm) dia Rain water down pipes 2.75mm long	Each	148	Two hundred and Sixty Eight	268.00	Three hundred ninety four	394.864
TOTAL AMOUNT BILL NO 2 BRIDGE STRUCTURE				One hundred two thousand, ninety eight hundred and		102,098,405	

Two hundred for
dy

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ONE





KARACHI METROPOLITAN CORPORATION
 CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
 ENGINEER'S ESTIMATE

BILL NO. 3: RETAINING WALLS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
1021	Structural Excavation in Common Material	Cum	1,193.67	one hundred ninety three and six	199.50	two hundred thirty six thousand five hundred and thirty three	436,540.33
1022	Granular Backfill	Cum	2,735.63	Six hundred	100.00	Two hundred eighty one thousand three hundred	284,136.00
1022H	Concrete (Class A) 4000 P.S. (Road Mix)	Cum	1,861.63	Nine thousand seven hundred five	19705.00	Eighteen thousand six hundred and twenty five	18,066,925.05
4011	Lean Concrete 1420 P.S. (cylindrical strength)	Cum	205.72	Two hundred	4200.00	Eight hundred twenty three hundred and forty four	862,344.00

No correction





KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 3 - RETAINING WALLS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
20	Providing, cutting, bending and lacing high tensile galvanized hot steel round bars (20,000 psi) conforming to ASTM A15 including the cost of binding wire, wastage, lacing spacers, etc. including and placing in position and rock over laps as are not shown over the drawing, etc. at any level and any height complete in all respect as per drawings and instructions/ approval of the Engineer.	Ton	241.83	Ninety one thousand eighty	71,180.00	Twenty two thousand five hundred ninety four	22,05,059.40
21	Polysulphide Joint Sealant as per BS 4254 (1968) or ASTM C 20-79 along with the approved tubular packing	kg	141.05	One hundred forty	640.00	One hundred twenty two	90,272.00
22	HPVC Water Bar	M	175.00	One hundred forty	640.00	One hundred twelve thousand	112,000.00
23	Weep hole sand drain pipe for drainage	M	175.00	Seven hundred forty seven	747.00	One hundred thirty three thousand seven hundred twenty five	130,725.00
TOTAL AMOUNT BILL NO. 3 - RETAINING WALLS				Forty two thousand five hundred ninety four thousand two hundred twenty five and eight		44,59,225.78	



No correction



KARACHI METROPOLITAN CORPORATION
 CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
 ENGINEER'S ESTIMATE

BILL NO. 3 FOOTPATH/ISLANDS/MEDIAN

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
112	Concrete Paver (100mm thick)	Sq.m	3,152	one thousand six hundred & twenty seven	1627.0	three million five hundred seventy four	3574450/-
210	Demolition of existing footpath & curb	Cum	1,100	Two hundred	200.0	two hundred twenty	220,000/-
310	PRECAST KERB (length 3750 Pst) OF 5-21 H=150 X TH=150 X 300mm (including CONCRETE BEDDING (1450 Pst) & HAUNCHING (2250 Pst))	M	2,872	one thousand eight hundred & seventy two	1042.0	two million nine hundred & twenty four	2,992,624/-
TOTAL AMOUNT BILL NO. 3 FOOTPATH/ISLANDS/MEDIAN				Six million Seven hundred eighty seven thousand		6,787,074/-	

at Seventy four



No correction



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO.5 DRAINAGE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
107a	Structural Excavation in Common Material	Cu.m	22.875	one hundred twenty five	(199.00)	Four with five hundred thirty two hundred and twenty five	4,552,125/-
402a	Concrete Class A1 3000 Psi cylindrical strength (Ready Mix)	Cu.m	3.224	three thousand two hundred sq.	(5600.00)	Twenty eight million six hundred thirty four	28,694,400/-
401	Lean Concrete 1420 Psi cylindrical strength	Cu.m	586	Four thousand two hundred sq.	(4700.00)	Two million two hundred thirty two	2,461,200/-
402a(1)	Prest Concrete Class A1 3000 Psi cylindrical strength (Ready Mix)	Cu.m	50	Twelve thousand one hundred fifty five	(2159.00)	one million one hundred thirty four	1,094,310/-

No correction

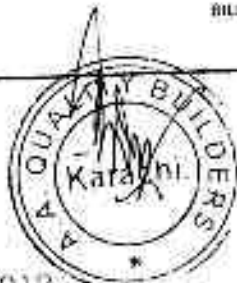




KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO.5 DRAINAGE

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
301	Providing, cutting, bending and lacing high tensile deformed bullet steel round bars 10/200 psi reinforcing in RCC slabs including the cost of lacing wire, washers, chairs, spacers, block, nailing and pricing of fixation and such over laps as are not shown over the drawing, etc. at any level and any height complete in all respects as per drawings and instructions/ approval of the Engineer.	tons	220	Two hundred and twenty	2180	Two hundred and twenty	20,059,600
301A	ASSTO 14170 Class IV, R.C.C Pipe dia 600mm	M	120	Two hundred and sixty	2960	Three hundred and sixty five	355,200
301B	ASSTO 14170 Class IV, R.C.C Pipe dia 600mm	M	575	Five hundred and seventy five	4125	Seven hundred and seventy five	721,875
302B	Concrete Cracks in bedding and Encasement of Concrete Pipe Culvert 7450 Psi (Ready Mix)	Cu m	240	Seven hundred and fifty	7659	One thousand eight hundred and thirty six	1,838,160
TOTAL AMOUNT BILL NO.5 DRAINAGE				Fifty nine million seven hundred and eighty six		59,776,870	



No. Corrected

Date: JULY 2012



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 6 ANCILLARY WORKS

Pay Item No	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
1	Category 1	Each	5	Nine thousand five hundred fifty three	(9953)	Nine thousand five hundred fifty three P.c.	(49,765)
2	Category 2	Each	5	Three thousand one	(3001)	Sixty five hundred and five	(6505)
3	Category 3a	Each	20	Seventeen thousand seven hundred twenty one	(17041)	Three hundred forty thousand and eight hundred twenty	(340,820)
4	Category 3b	Each	20	Three thousand three hundred twenty one	(3321)	Six hundred six thousand and four hundred twenty	(606,420)



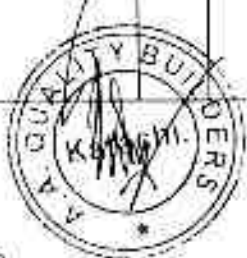
No correction



KARACHI METROPOLITAN CORPORATION
CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX [C.M. DIRECTIVE]
ENGINEER'S ESTIMATE

BILL NO. 6 ANCILLARY WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
1	Category 3c	Sq. m	7	Twelve thousand seven hundred forty eight	12748.00	Eighty nine thousand two hundred thirty six	89,236.00
2	Placement Marking or Reflective Thermoplastic Paint						
	12cm Wide (White Color)	M	3,400	one hundred ten	110.00	Three hundred seventy four thousand	374,000.00
	12cm Wide (Yellow Color)	M	4,200	one hundred ten	110.00	Four hundred sixty two thousand	462,000.00
	4 Bulb Arrows	Each	12	one thousand two hundred ninety two	1292.00	Fifteen thousand five hundred four	15,504.00



No. / /

Dated: JULY 2012



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)
ENGINEER'S ESTIMATE

BILL NO. 5 ANCILLARY WORKS

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
	Pavement Marking in Reflective Thermoplastic Paint for various signs.	Sq. m	227	Nine hundred nineteen.	(919).0	Two hundred four thousand nine hundred thirty seven.	(204,937)
505	Reflectized Pavement Stud (Raised Profile Type - Single) - Aluminium	Each	1,800	Three hundred eighty seven.	(387).0	Six hundred ninety two thousand six hundred eighty seven.	(692,687)
TOTAL AMOUNT BILL NO. 5 ANCILLARY WORKS				Two million nine hundred four thousand eight hundred eighty seven.		(2,904,287)	

No correction



Dated JULY 2012



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)

ENGINEER'S ESTIMATE

BILL NO. 7 ELECTRIFICATION

Pay Item No.	Item Description*	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
1	17 meter single arm hot dip galvanized pole (made in Valmont Metal Turkey), pole wall thickness 4mm, base plate 25mm, designed at 100km/hr.	No.	15	Forty eight hundred	48517	Eight hundred	873882
2	12 meter double arm hot dip galvanized pole (made in Valmont Metal Turkey), pole wall thickness 4mm, base plate 25mm, designed at 100km/hr.	No.	10	Fifty two hundred eight hundred	52817	Five hundred	525170
3	Supply, installation testing & commissioning of IP 55 retaining out door LT distribution board mounted on pole including all fixing accessories as per specification, complete in all respect, comprising of: 1- 60 amp TP MCCB (ICU - 15KA) 1- 60 Amp Copper bus bar 1- Rfid cell with magnetic contactor 3- Instrument fuses 1- indication lamps	No.	25	Forty one hundred	41080	one hundred	1150240
4	Supply, installation testing & commissioning of low energy consumption street light fixture (philips model 5GP286, AEC model vetrica, proof by sunlight pakistan). Fixture shall be IP-66 rated, symmetrical, cast aluminium die cast aluminium housing, spigot, aluminium reflector, toughened glass cover, silicone rubber gasket, including control gear, lamp holder, capacitor etc. and 80W LED lamp complete in all respects.	No.	25	one hundred one hundred	1013050	Two hundred	2838220



No. [Signature]

Date: JULY 2012



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)

ENGINEER'S ESTIMATE

BILL NO. 7 ELECTRIFICATION

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
	Supply, installation testing & commissioning of following size of 600/1000 volts grade cables (Pakistan cables, firewage cables, AGI cables) partly clamped on pole partly buried under ground from REFC electric pole to the DB & from DB to pole including						
a)	1 Core 2 Sqmm PVC / SWA / PVC	R/M	1,281	Three hundred thirty one	331.0	Four hundred twenty five thousand four	425,004.0
b)	4 Core 16sqmm PVC / SWA / PVC	R/M	1,000	one thousand nine hundred eighty five	1,985	one million nine hundred eighty five thousand	1,985,000.0
c)	4 Core 50sqmm PVC / SWA / PVC	R/M	154	Five thousand seven hundred twenty seven	5,727	Seven hundred seventy two thousand	772,050.0

No correction



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Date: JULY 2012



KARACHI METROPOLITAN CORPORATION

CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX (C.M. DIRECTIVE)

ENGINEER'S ESTIMATE

BILL NO. 7 ELECTRIFICATION

Pay Item No.	Item Description	Unit	Quantity	Rate (Rs.)		Amount (Rs.)	
				IN WORDS	IN FIGURES	IN WORDS	IN FIGURES
1	Supply, installation of 100mm dia PVC pipe Class 'D' for cables crossing under roads including excavation and packing filling	R/M	200	Five hundred eighty Seven	587	one hundred Seventeen thousand Four hundred	117,400
NET AMOUNT BILL NO. 7 ELECTRIFICATION SCHEDULE RATE ITEMS				Eight million Five hundred eighty nine thousand Sixty Six		8,689,966	



No correction

Dated: JULY 2012

- 1. Tender received in Dated 07/09/12
- 2. B.O. No. 8-9 dated 7/09/12
- 3. For Rs. 75,00,000/-
- 4. Total Amount
- 5. Amount
- 6. Amount

BANK GUARANTEE NO LG 7 110100224-12
 Date 07/09/2012 Amount 75,00,000/-
 Valid until 02-March-2013
 Issued from Habib Bank Limited Karachi.

TOTAL Amount quoted for Rs = 30,72,68,882/18
 Rebate (-) Rs = 1,18,88,121/-
 After Rebate Total Amount for Rs = 29,53,80,761/18

NOTE: (30.00% Rebate on Bill NO 2 Item no 401 a (ii) 407 d 5 407 d 5 & Bill NO 3 Item 401 a (iii) Total Rebate for Rs = 1,18,88,121/-)

(Twenty Nine Crore Fifty Three Lacs Eighty Thousand Seven Hundred Sixty One & Seventy Eight Paise only.)

[Signature]
 Dy Director (Finance)
 Member / Secretary
 T.O.C
 Engineering Dep.
 KMC

Chief Engineer ()
 Member
 T.O.C
 Engineering Dep.
 KMC

Chief Engineer
 Chairman
 T.O.C
 Engineering Dep.
 KMC

[Signature]



CB-0049

KARACHI METROPOLITAN CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER (CM)

ENGINEERING DEPARTMENT

4th Floor, Room No. C-412, Civic Centre, Gulshan-e-Iqbal, Karachi

No. SE/CM/Engg. Dept/KMC/ 925/12

Dated: 22-10-12

BID EVALUATION REPORT

(In Compliance of Clause 45 SPP Rules 2010)

1. Name of Procuring Agency: Karachi Metropolitan Corporation ✓
2. Tender Reference No: KMC/CM/ED/125/11-12 ✓
3. Tender Description/Name of work/item: CONSTRUCTION OF SHAHEED BENAZIR BHUTTO FLYOVER AT SHAHEEN COMPLEX, KARACHI. ✓
4. Method of Procurement: Single Stage – Two Envelope Procedure ✓
5. Tender Published: Daily Express, Daily Purcham & Daily Nawa-e-Waqt dated 20-07-2012, and Daily Dawn & Daily Ummat dated 21-07-2012, and SPPRA Website ID # 9080/2012. ✓
6. Total Bid documents Sold: 16 Nos.
7. Total Bids Received: 10 Nos.
8. Technical Bid Opening date: (if applicable) 10-09-2012 (Provide details in separate form) ✓
9. No. of Bid technically qualified (if applicable): 10 Nos.
10. Bid (s) Rejected: NIL (Did not meet Minimum Qualification Criteria)
11. Financial Bid Opening date: 11-10-2012
12. Bid Evaluation Report:

SN	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 A.A. Quality Builders	295380761.78	1 st Lowest	22.06% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Recommended for award of work
2	M/s Shamsher Khan & Co.	313289219	2 nd Lowest	17.34% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
3	M/s Shams & Zain (JV) Al-Mehran Builders	327018526 (After Calculation)	3 rd Lowest	13.72% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
4	M/s M.S. Electric Services	327396288 (After Calculation)	4 th Lowest	13.62% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates

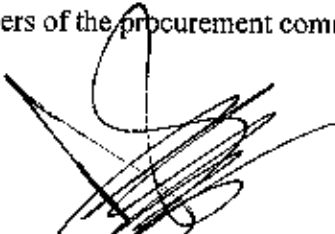
CPA 22/10
 22/10
 22/10/2012

3730
 MCA
 3/10


	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
5	M/s Abdul Majeed & Co.	335746755 (After Calculation)	5 th Lowest	11.41% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
6	M/s KKB & SB (JV)	341517269 (After Calculation)	6 th Lowest	9.89% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
7	M/s FNZK (JV)	351304368 (After Calculation)	7 th Lowest	7.31% Below the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
8	M/s Braks Waqar Azeem (JV)	580216577 (After Calculation)	8 th Lowest	53.09% Above the estimated cost of Rs.379.00 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
9	M/s NKKE (JV)	Not Quoted	Not Quoted	Not Quoted	Bids not conforming to the requirements of the criteria given in the NIT and Tender Documents.	Non Responsive
10	M/s Kamran & Kampany	Not Quoted	Not Quoted	Not Quoted	Bids not conforming to the requirements of the criteria given in the NIT and Tender Documents.	Non Responsive

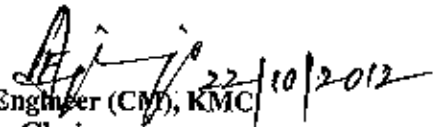
This issued with the approval of the members of the procurement committee.


Chief Engineer (Design), KMC
Member


Dy. Director (Finance),
E.D. KMC
Member


Director (Planning),
F&A, KMC
Member


Superintending Engineer (CM), KMC
Member/Secretary


Chief Engineer (CM), KMC
Chairman

Director (CB), SPPRA, GOS
(With a request to upload on SPPRA Website)

Director (Computer Section), Administrator Secretariat, KMC
(With a request to upload on KMC Website)

C.C. to:-

1. Director General (Technical Services), KMC
2. Chief Engineer (Concerned), KMC
3. All Procurement Committee Members
4. PS to MD, SPPRA, Govt. of Sindh.
5. Secretary to Administrator, Karachi