

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 Provincial ADP #966, 2013-14
- 3). TITLE OF CONTRACT CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-HALT ON SHAHRAH-E-FAISAL KARACHI.
- 4). TENDER NUMBER KMC/CM/ED/18/2013-14
- 5). BRIEF DESCRIPTION OF CONTRACT Shahrah-e-Faisal, the main artery of Karachi, starts at Metropole Hotel and extends towards Airport and beyond. It has also developed into a major business area. Most of National and Multinational Companies are located on Shahrah-e-Faisal. A number of banks, educational institutes, shopping centers, marriage lawns, parks, mosques, multi-storey commercial buildings and offices are also located along this road due to which a lot of traffic is generated here and is also attracted from other parts of the city.
After completion of signal free corridor I, II and III, there has been a great demand of general public to develop Shahrah-e-Faisal as a signal free corridor due to frequent VIP/VVIP movement on this Shahrah where worst traffic jams have been observed during peak hours. Therefore due to the existing traffic flow and quality of life of the people, presently managed through a series of signalized intersections throughout the Sharah, the above factors clearly reflect on the importance and urgency of the need for the construction of the proposed flyover bridges (at Chanesar Halt, PAF Chapter, Reagent Plaza, FTC Right Turn, Hotel Mehran, Hotel Metropole and PDC) in order to make this main artery of Karachi a signal free corridor. The following sections present an overview of these conditions on the basis of a comprehensive traffic study carried out by the Consultants for the planning and design of the project.
- 6). FORUM THAT APPROVED THE SCHEME PDWP meeting held on 23-01-2010
- 7). TENDER ESTIMATED VALUE Rs. 386.000 Million
- 8). ENGINEER'S ESTIMATE Rs. 386.000 Million
(For Civil Works only)

- 9). ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 265Days
- 11). NUMBER OF TENDER DOCUMENTS SOLD 10 Nos.
(Attach list of buyers)
- 12). NUMBER OF BIDS RECEIVED Six (06 Nos)
- 13). NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS Six (06 Nos)
- 14). BID EVALUATION REPORT Attached
(Enclose a copy)
- NAME AND ADDRESS OF THE SUCCESSFUL BIDDER **M/s AA Quality Builders,**
C-6 Block-7, Gulshan-e-Iqbal,
Karachi.
- 15). DATE OF CONTRACT SIGNING 26-12-2013
(Attach a copy of agreement)
- 17). CONTRACT AWARD PRICE Rs.46,28,19,471/-
- 18). RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATION BID) 1st **Lowest M/s AA 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 | <input type="checkbox"/> | No | <input checked="" type="checkbox"/> |
|-----|--------------------------|----|-------------------------------------|
- 22). ADVERTISEMENT:
- i). SPPRA Website
(If yes, give date and SPPRA's tender number)
- | | |
|-----|-------------------------------------|
| Yes | <input checked="" type="checkbox"/> |
| No | ID # 1575212815 |

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

Yes	Daily Business Recorder, Daily Ummat dated 3-9-2013, Daily Dawn dated: 04-09-2013, Daily Jang dated 06-09-2013 etc.
No	

- 23). NATURE OF CONTRACT

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

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

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

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

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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- 28). WHETHER THE SUCCESSFUL BIDDER WAS LOWEST EVALUATED BID / BEST EVALUATED BID
(in case of consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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- 29). WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLAINT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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- 30). WHETHER INTEGRITY PACT WAS SIGNED?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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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	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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- 32). WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
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- 33). WAS ANY NEGOTIATION DONE IN VIOLATION OF PPRA / OTHER APPLICABLE RULES
(If yes, give reasons)

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

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

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	✓	No	
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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		No	✓
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40). WERE PROPER SAFEGUARDS PROVIDED ON MOBILIZATION ADVANCE PAYMENT IN
THE CONTRACT (BANK GUARANTEE ETC)?

Yes	✓	No	
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41). SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes		No	✓
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Signature & Official Stamp of
Authorized Officer

A.P.Ae
Superintending Engineer,
(Civil) K.M.G.

FOR OFFICE USE ONLY

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

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

NOTE SHEET

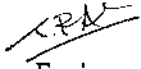
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Paras

Reference

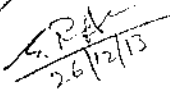
Subject: CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-HALT ON SHAHRAH-E-FAISAL KARACHI.

In response to the acceptance letter No.SE/CM/Engg.Deptt./KMC/858/13 dated 25-11-2013, the Contractor M/s AA Quality Builders have signed the Contract Agreement which is placed below for counter sign please.

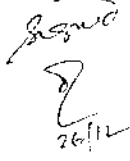

Superintending Engineer (CM), KMC

Chief Engineer (CM), KMC

SE (CM)


26/12/13

ACE (CM)


26/12


NOTE SHEET

(3)

Reference

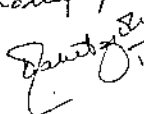
- iv) Limitation of expenditure upto PC-I cost i.e. Rs.386.00 Million till approval of modified/revised PC-I by the competent forum.
- v) The expenditure is chargeable to the funds available under Provincial ADP # 966, 2013-14.

10. The contract agreement shall be executed after the fulfillment of the requirement of Rule-45 of SPP Rules 2010.


13/11/13
Superintending Engineer (CM), KMC

11. Chief Engineer (CM), KMC.

For kind perusal and obtaining approval of para 9/n respective competent Authority pl


13/11/13

12. DG (TS) KMC.


Me

Administrative

DG/T.S

C.E (C.M)

SE (C.M)


13-11


13/11

CE/CM/TS/KMC
INWARD NO. 7679
DATED 13/11/2013

NOTE SHEET

(2)

Paras

Reference

M/s AA Quality Builders have quoted their bid at lowest rates amounting to Rs. 46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only) which is higher than the already approved PC-I cost of Rs.386.00 million due to laps of 4 years since 2009 the above PC-I cost is now deemed to be unworkable and requires revision. The department instructed the Consultant to prepare Engineer's Estimate for construction of the works, which was accordingly developed based on NHA CSR 2011 with an enhancement of 10% for escalation during the two years, 2012 and 2013. This Engineer's Estimate as prepared by the consultant amounted to Rs.470.880 million.

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The lowest bid received by the lowest bidder M/s AA Quality Builders amounting to Rs.46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only) which was 1.71% below from the Engineer's Estimate.

6

The bid alongwith relevant correspondence was forwarded to the Consultants M/s EA Consulting (Pvt) Ltd. vide No.CE/CMEngg. Deptt./KMC/701/13 dated 08-11-2013 for evaluation, comments and verification (Flag 'B').

7

The consultant M/s EA Consulting (Pvt) Ltd. vide their letter No.EA/H/689/2227/13 dated 12-11-2013 has verified the financial bid of M/s A.A. Quality Builders at a cost of Rs. 46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only) placed at Flag 'C').

8

The lowest financial bid of M/s AA Quality Builders was evaluated and subsequently finalized by the Procurement Committee in the light of the consultant observations and recommended their bid at a cost of Rs. 46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only) for the subject work for award of contract by the competent authority.

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In view of above facts, if agreed, the case is submitted for approval of the Competent Authority for following:-

- i) Acceptance of the lowest tender of M/s AA Quality Builders amounting to **Rs. 46,28,19,471/-** (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only).
- ii) Sanction of the work in favour of M/s AA Quality Builders at **Rs.46,28,19,471/-** (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only).
- iii) Permission for Mobilization Advance as per condition of contract.



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

No. SE/CM/Engg. Deptt/KMC/ 348 /2013

Dated: 26-12-13

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

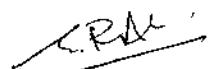
WORK ORDER

Subject:- **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-HALT ON SHAHRAH-E-FAISAL KARACHI.**
(Provincial ADP # 966, 2013-14)

The competent authority has been pleased to award you the contract for the above mentioned work for an amount of Rs.46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only) on offer rate basis. You may therefore contact the Project Director, Malir Halt, KMC for obtaining necessary information and instructions. The limitation of Expenditure upto Component Cost of PC-I i.e. Rs.386.00 Million till approval of modified/revised PC-I by the competent forum

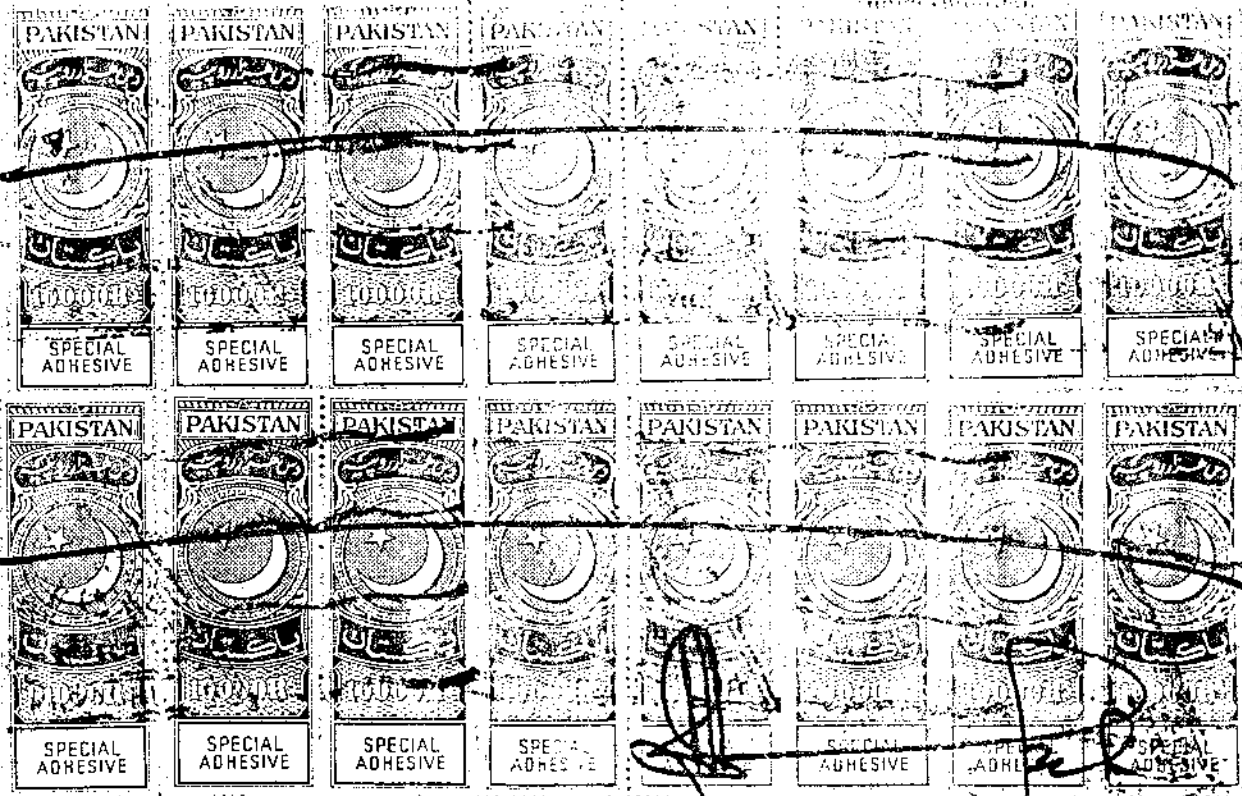
Please note that work should be carried out strictly in accordance with the specification, design & drawings, terms & conditions as per the contract agreement executed between M/s AA Quality Builders and KMC. The time of completion of work specified in the contract agreement is 265 Days, which shall 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 @ 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

C.C. TO:-

1. Director General (TS), KMC.
2. Chief Engineer (CM), KMC
3. Project Director Malir Halt, KMC
4. Superintending Engineer (I&QC), KMC.
5. Director (Accounts) Engg. Deptt. KMC.
6. Secretary to Administrator, KMC.
7. PS to Metropolitan Commissioner, KMC



Stamp Value Rs. 13,88,500/-
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KARACHI METROPOLITAN CORPORATION

AGREEMENT

Project: **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-HALT ON SHAHRAH-E-FAISAL KARACHI.**
(Provincial ADP # 966, 2013-14)

Cost Rs.46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only).

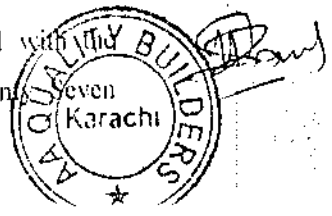
Completion Time: 265 Days Penalty: Rs.3000/- Per day

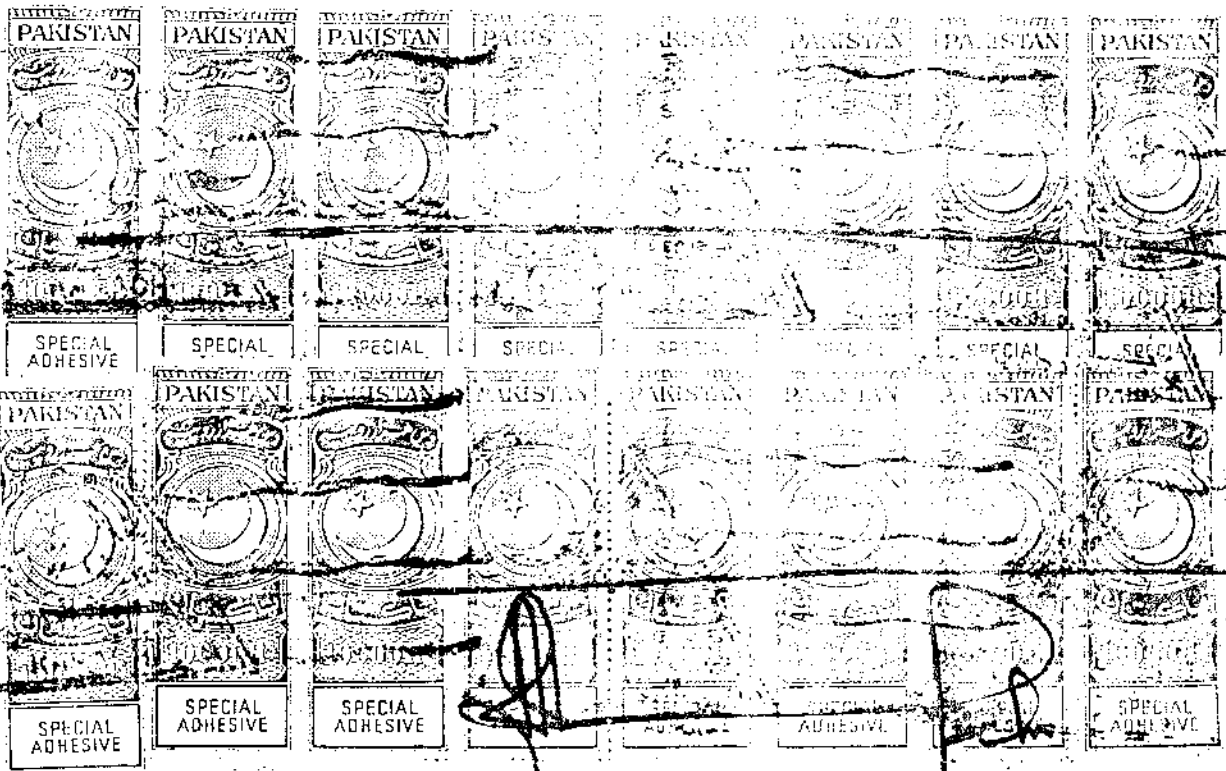
An Agreement made this 26th day of December 2013 between the Karachi Metropolitan Corporation through its Chief Engineer (CM), KMC hereinafter called the "KMC" (which expression shall mean and include his successors) of the One part and M/s AA Quality Builders having their office at C-6, Block-7, Gulshan-e-Iqbal, Karachi, through their Proprietor Mr. _____ 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 23-09-2013 on offer rate basis for construction and completion of the work namely **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR HALT ON SHAHRAH-E-FAISAL KARACHI** at a Cost of Rs.46,28,19,471/- (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One only) within a period of 265 Days 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.

Handwritten signature
CHIEF ENGINEER
KARACHI METROPOLITAN CORPORATION

AND WHEREAS the Contractor has already deposited with KMC a sum of Rs.71,77,000/- (Rupees Seventy One Lac Seven





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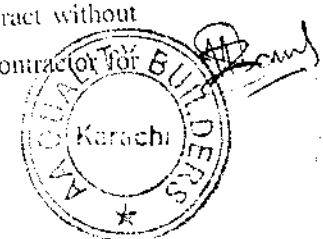
Thousand only) Vide Pay Order No. --- Dated --- / Bank Guarantee No. IGT.110100283113 Dated 20-09-2013 from Habib Bank Limited, Al-Bader Square Branch, Karachi on account of 2% Bid Security for the said contract.

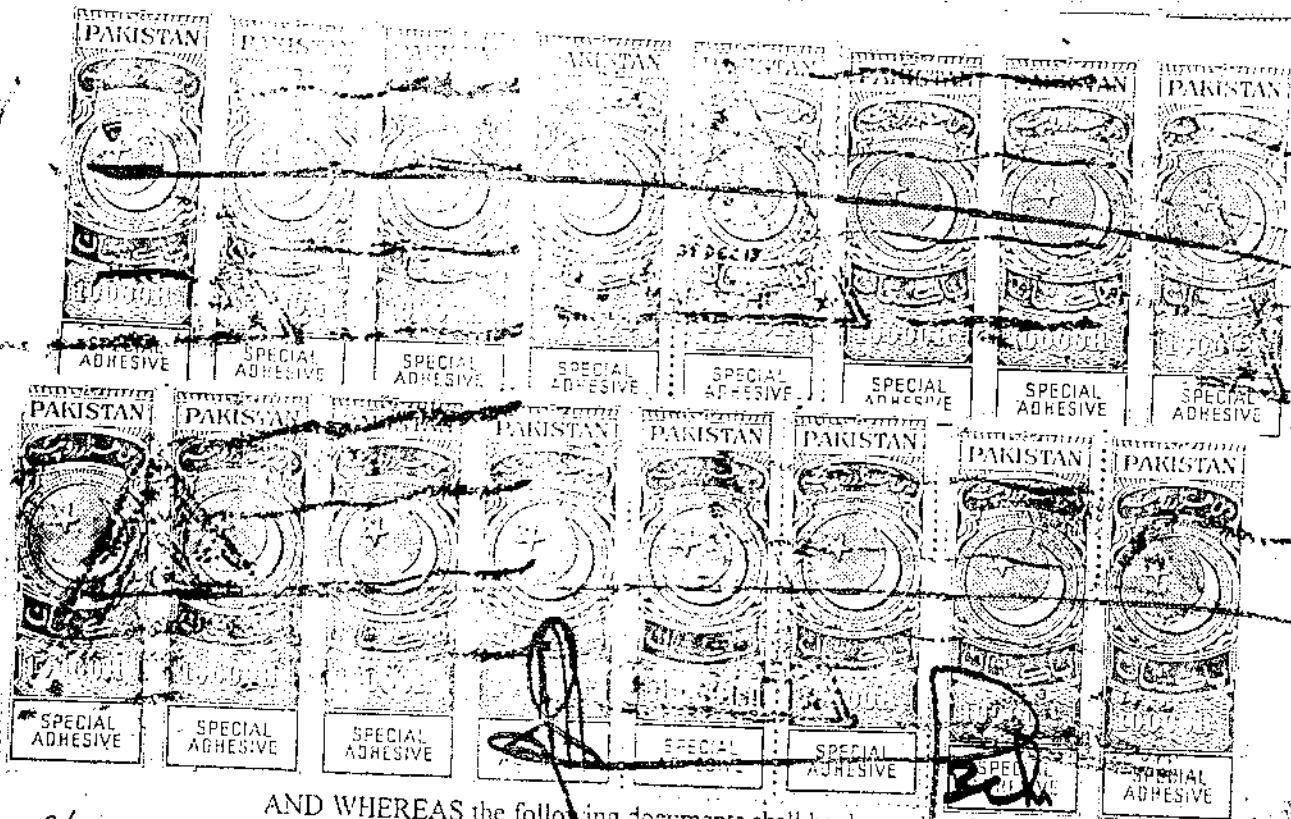
AND WHEREAS the Contractor has also deposited a Pay Order No. --- dated --- Bank Guarantee No.IGT110100312913 dated 06-12-2013 from Habib Bank Limited, Al-Bader Square Branch, Karachi for an amount of Rs.2,31,40,974/- (Rupees Two Crore Thirty One Lac Forty Thousand Nine Hundred & Seventy Four only) as 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.

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 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.

Handwritten signature
CHIEF ENGINEER (C/M)
Karachi Municipal Corporation





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

- I. Notice inviting tenders.
- II. Tender documents marked 1/6 and dated 23-09-2013 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.

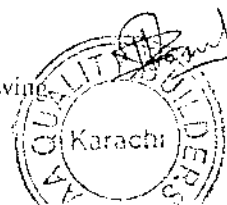
AND WHEREAS in consideration of the payments to be made by the KMC to the Contractor as hereinafter mentioned the Contractor hereby covenants with the KMC to execute and complete the work and remedy the defects therein in all respect in conformity with the provision of the contract.

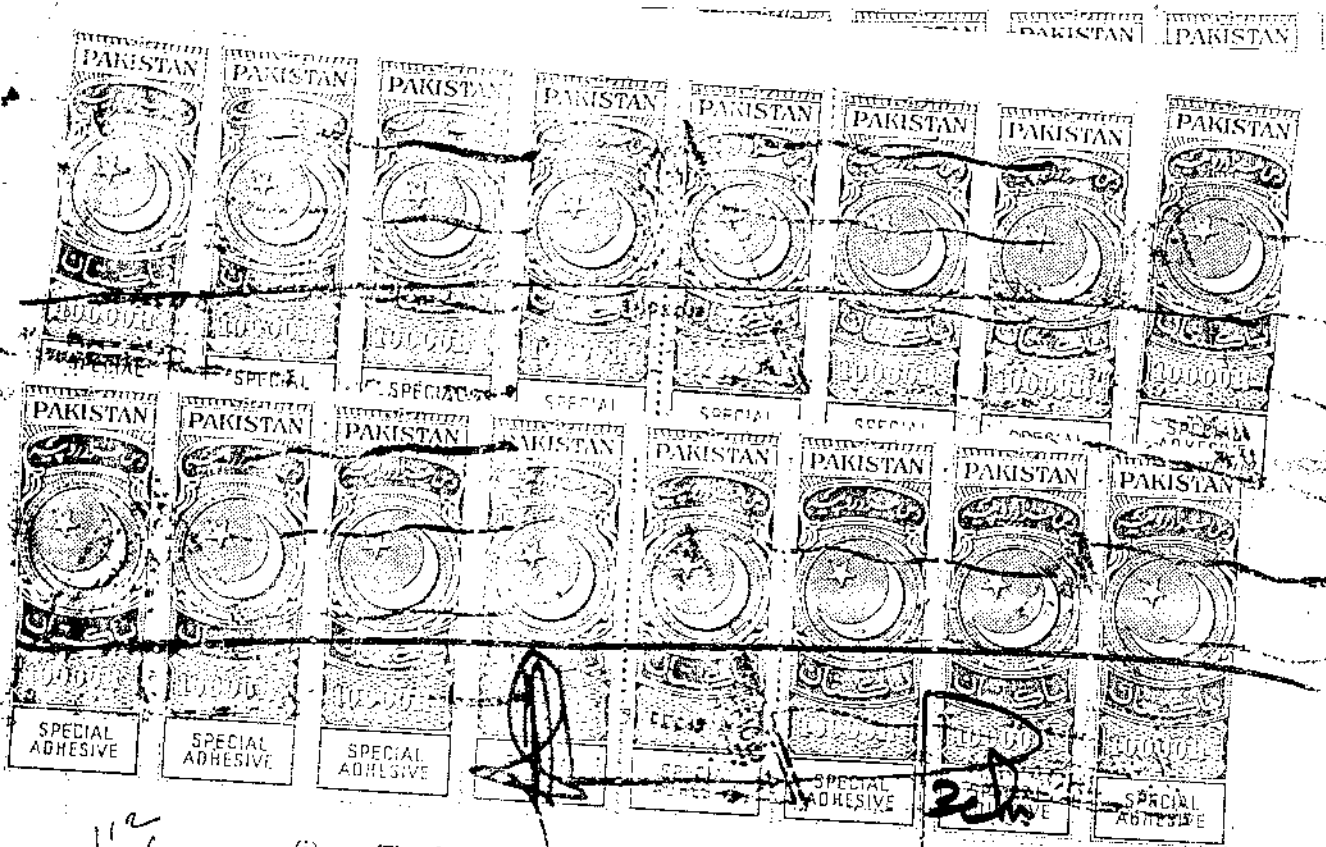
AND WHEREAS the KMC hereby covenants to pay to the Contractor in consideration of execution and completion of the work and remedy of defects therein, contract price of such other sum as may become payable under provision of the contract.

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:

Dautgan
CHIEF ENGINEER
Karachi Metropolitan Corporation





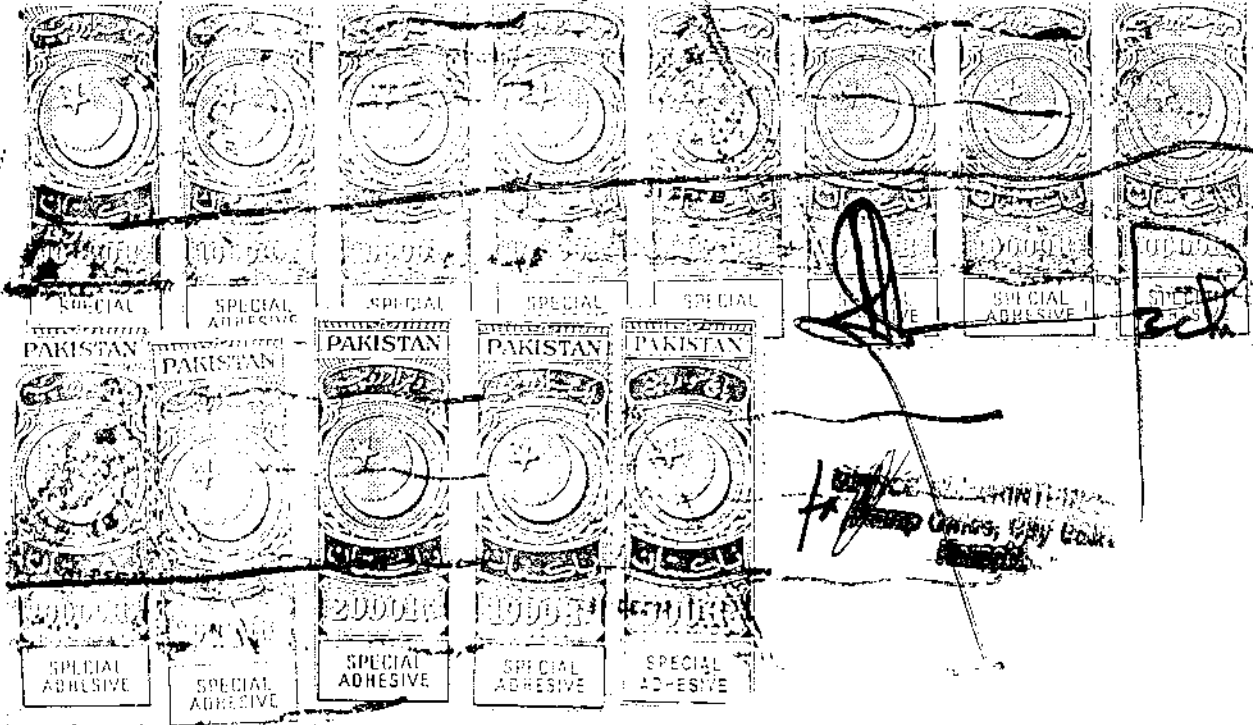
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- (i) The Contractor will engage a qualified Engineer of relevant field for proper supervision and execution of work. In case, the Contractor fails to do so, the KMC will hire an Engineer on behalf of the Contractor and the emoluments of the Engineer 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.
- (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.

Handwritten signature
Chief Engineer (CMI)
Engineering Division
Karachi Municipal Corporation

AVSTAR

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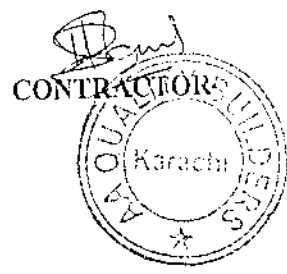
AND WHEREAS in case of any disagreement / dispute on technical matters and those relating to execution of project the decision of the KMC, will be final conclusive and binding on the Contractor.

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 26th day of December 2013.

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Dinal
KARACHI METROPOLITAN CORPORATION
CHIEF ENGINEER (CIVIL)
Engg. Office No. 100
Karachi - 75200



WITNESSES:-

- 1. *M/s Insaaf x Bros*
81, Orange Town, Shikhan, Karachi
- 2. *M/s ZAK Builders*
D-10 Nazimabad,
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.

Dated:

Contract Value: Rs. 46,28,19,471/-

Contract Title: CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-HALT ON
SHAHRAH-E-FAISAL KARACHI.

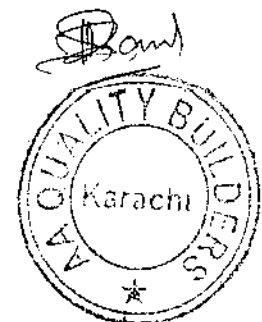
M/s AA Quality Builders hereby declares that it has not obtained or induced the procurement of any contract, right, interest, privilege or other obligation or benefit from Government of Pakistan (GOP) or Government of Sindh (GOS) or any administrative subdivision or agency thereof or any other entity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



(2)

Notwithstanding any rights and remedies exercised by GOP/GOS in this regard, **M/s AA 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 AA 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.

Name of Buyer:

Name of Contractor.....

Signature:
[Seal]

Signature.....





KARACHI METROPOLITAN CORPORATION
OFFICE OF THE SUPERINTENDING ENGINEER (C.M)
ENGINEERING DEPARTMENT

No. SE/CM/Engg. Dept/KMCI/S.S/13

Dated: 25-11-13

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

(ACCEPTANCE LETTER)

Subject: - **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-HALT ON SHAHRAH-E-FAISAL KARACHI.**

(Provincial ADP # 966, 2013-14)

The Competent authority has been pleased to accept your tender dated 23-09-2013 offer rate basis amounting to **Rs.46,28,19,471/-** (Rupees Forty Six Crore Twenty Eight Lac Nineteen Thousand Four Hundred & Seventy One 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.2,31,40,974/-** 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.13,88,459/- @0.30%** of sanctioned cost is required to be provided you to the undersigned's office.

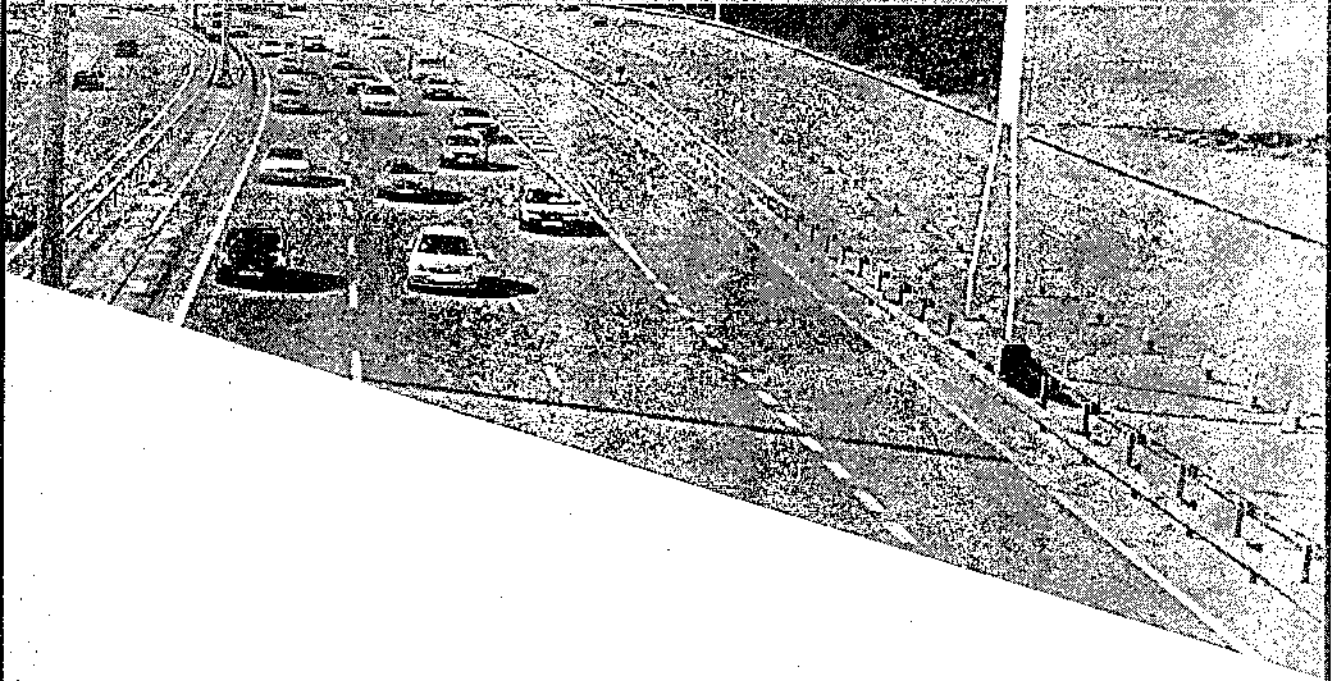
Copy to:-

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

Superintending Engineer (CM), KMC



KARACHI METROPOLITAN CORPORATION




CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT ON SHARAH-E-FAISAL, KARACHI

BID DOCUMENT
(VOLUME-II: FINANCIAL PROPOSAL)

Form of Financial Bid
Preamble
Bill of Quantities
Appendix-C to Bid
Appendix-I to Bid

Tender issued to:
M/s. AA Quality Builders
against pay order No. _____
dated: _____ of Rs. 3000/-
of _____ Branch


ACCOUNTANT



EA Consulting (Pvt) Ltd.

(formerly Engineering Associates)

Consulting Engineers & Architects, Economists and Planning Experts

Head Office: AL-9, 15th Lane, Khayaban-e-Hilal, Phase VII, D.H.A., Karachi-75500.,
Tel: 111-111-584, Fax: (0213) 584-1826, Email: info@eaworld.com, URL: www.eaworld.com

September 2013



VOLUME -II (FINANCIAL PROPOSAL)

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PREAMBLE TO BILL OF QUANTITIES	T-1C
BILL OF QUANTITIES	BOQ-1 to BOQ-10
APPENDIX-C TO BID	BC-1 & TC-2
APPENDIX-J TO BID	BJ-1



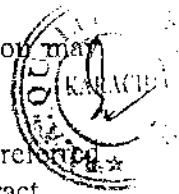
FORM OF FINANCIAL BID

Bid Reference No. _____

(Name of Contract/Work)

To: DG (7e)
KMC
Karachi

1. Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. - Nil - for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. Rs:-462,819,471/- Four hundred Sixty Two Millions Eight hundred Nineteen thousand four hundred Seventy One Rupees or such other sum as may be ascertained in accordance with the said conditions.
2. We/I understand that all the Appendices attached hereto form part of this bid.
3. As security for due performance of the undertakings and obligations of this bid, we/I submit herewith No Cash security in the amount of Rupees _____ (Rs. _____) drawn in your favour or made payable to procuring agency and valid for a period of _____ days beginning from the date bid is opened.
4. We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5. We/I agree to abide by this bid for the period of _____ days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.
8. We understand that you are not bound to accept the lowest or any bid you may receive.
9. We undertake, if our/my bid is accepted, to execute the Performance Security referred to in Clause 10 of Conditions of Contract for the due performance of the Contract.



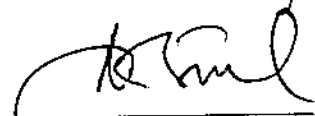
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10. We confirm, if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the procuring agency. *(Please delete this in case of Bid form a single bidder)*

in the capacity of Chief Manager duly authorized to sign Bids for and on behalf of

Dated this 23rd day of September 2013

Signature


A.A. Quality Builders



(Name of Bidder in Block Capitals)

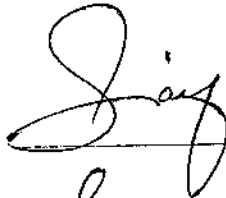
(Seal)

Address: C-6, Block, 7 Gulshan e Iqbal Kewalhi

Witness:

Signature:

Name:



Address

: Same As Above.

Occupation:

Am



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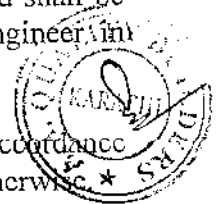
**PREAMBLE
TO
BILL OF QUANTITIES**



T-1C

BILL OF QUANTITIES**Preamble**

1. The Bill of Quantities shall be read in conjunction with the Instructions to Contractors, General and Special Conditions of Contract, General Specifications and Drawings.
2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of Work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices bid in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
3. Any items of work / material shown in the drawings or identified in the specifications and not shown in the BOQ, cost of such work / material shall be deemed to have been included in the rates for items given in the BOQ. No additional payment shall be made for such work / material.
4. The rates and prices bid in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional Plant, labour, supervision, materials, erection, maintenance, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract. Engineer's facilities including office, office furniture, equipment (computers, printers, air-conditioning, water cooler etc) and stationary items as directed by the engineer are to be included in the rates and price bid.
5. A rate or price shall be entered against each item in the priced Bill of Quantities. The cost of Items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
6. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no Items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
7. General directions and descriptions of Work and materials are not necessarily repeated or summarized in the Bill of Quantities. Reference to the relevant sections of the Contract Documents shall be made before entering prices against each item in the Bill of Quantities.
8. Provisional Sums if included or directed by the Engineer and so designated shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with Clause 13.5 of Part-I of the Conditions of Contract.
9. The method of measurement of completed Work for payment shall be in accordance with GENERAL SPECIFICATIONS, Volume-II, except where provided otherwise.
10. Errors will be corrected by the Employer for any arithmetic errors in computation or summation as under IT-27 Instructions to Tenderers.



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FORM OF FINANCIAL BID



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**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

SUMMARY

BILL NO.	ITEMS OF WORKS	COST (Rs.)
1	CARRIAGEWAY	= 54,870,027/-
2	FOOTPATH / ISLANDS / MEDIAN	= 18,768,702/-
3	BRIDGE STRUCTURE	= 291,457,625/-
4	RETAINING WALL	= 47,219,146/-
5	DRAINAGE	= 13,344,256/-
6	ANCILLARY WORKS	= 10,321,110/-
7	ELECTRIFICATION	= 28,281,915/-
8	SERVICES DUCT	= 4,556,690/-
TOTAL BID PRICE (To Form to Bid)		= 462,819,471/-

SEAL OF THE COMPANY



SIGNATURE OF BIDDER

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Daluzon 10/4/13



**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 1 : CARRIAGEWAY

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
101	Clearing & Grubbing	Sq.m	3,201	18/-	57,618/-
102	Removal of Trees	Nos.	27	369/-	9,963/-
104	Compaction of Natural Ground	Sq.m	3,201	18/-	57,618/-
106a	Excavate Unsuitable Common Material	Cu.m	275	148/-	40,700/-
108a	Formation of Embankment from Roadway Excavation in Common Material	Cu.m	1,000	203/-	203,000/-
109a	Subgrade Preparation in Earth Cut	Sq.m	385	31/-	11,935/-
201	Granular Sub-base	Cu.m	704	861/-	606,144/-
202	Aggregate Base	Cu.m	3,554	1,229/-	4,367,866/-
203b	Asphaltic Base Course Plant Mix (CLASS B)	Cu.m	2,15	11,808/-	25,399,008/-
209a	Breaking of Existing Road Pavement Structure	Cu.m	2,753	123/-	338,619/-
209b	Scarification/Grooving of Existing Road Pavement	Sq.m	13,767	38/-	523,146/-
302a	Bituminous Prime Coat	Sq.m	30,735	49/-	1,506,015/-
303a	Bituminous Tack Coat	Sq.m	30,735	31/-	952,785/-
305b	Asphaltic Concrete for Wearing Course (CLASS A)	Cu.m	1,537	13,530/-	20,795,610/-
TOTAL BILL NO. 1 : CARRIAGEWAY					654,870,027/-

SEAL OF THE COMPANY

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SIGNATURE OF BIDDER

No Certificate
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David Su
01/07/13

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**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 2 : FOOTPATH / ISLANDS / MEDIAN

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
101	Clearing & Grubbing	Sq.m	7,702	₹18/2	138,636/2
104	Compaction of Natural Ground	Sq.m	7,702	₹18/2	138,636/2
107e	Common Backfill	Cu.m	1,940	₹185/2	284,900/2
206b	water bound macadam base with coarse aggregate class B	Cu.m	560	₹1229/2	688,240/2
401b	Concrete Class-B (for Edge Block)	Cu.m	100	₹8610/2	861,000/2
401f	Lean Concrete	Cu.m	276	₹5535/2	1,527,660/2
401a1ii	Concrete Class A1	Cu.m	450	₹10,455/2	4,704,750/2
510	Dismantling of Structures & obstruction (footpath & curb)	Cu.m	340	₹541/2	183,940/2
601d(ii)	Precast Concrete (Class C) Curb (envicrete or equivalent)	M	5,115	₹800/2	4,092,000/2
SP-19	Supplying and Spreading of Horticultural Soil	Cu.m	280	₹677/2	148,940/2
TOTAL BILL NO. 2 : FOOTPATH / ISLANDS / MEDIAN					₹12,768,702/2

SEAL OF THE COMPANY
INITIAL

SIGNATURE OF BIDDER

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 - "No cutting / Noover cutting" (written diagonally across the seal area)
 - "Zaid" (written vertically on the left)
 - "0107/13" (written vertically on the left)
 - Multiple handwritten signatures and initials, including one that appears to be "Kahid".



CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 3: BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Estimated Quantity		
107a	Structural Excavation in Common Material	Cu.m	2342	= 185 1/2	(4,33,27)
107d	Granular Backfill	Cu.m	2333	= 861 1/2	(2,00,61)
107e	Common Backfill	Cu.m	1555	= 185 1/2	(1,21,175)
401a(1)	Concrete Class A1	Cu.m	271	= 7,995 1/2	(2,16,66)
401a(3)	Concrete Class A3	Cu.m	3,486	= 11,987 1/2	(41,612,38)
401f	Lean Concrete	Cu.m	75	= 5,535 1/2	(525,82)
401h	Extra Over Class Concrete Class A3 with SR Cement	Cu.m	2,000	= 615 1/2	(1,23,000)
404a	Reinforcement as per AASHTO M. 31 Grade 40	Tons		= 123,000 1/2	(123,000)
404b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	989	= 123,000 1/2	(121,697,00)
405a(i)	Precast Pre-stressed Post Tensioned Girders with Concrete Class D1 including reinforcement & Prestressing Steel, grouting of tendons, prestressing cones alongwith formwork, prestressing ducts, and launching (35m Long Girders)	Each		= 819,000 1/2	(5,733,000)
-	Type I (inverted T- Girder)	Each		= 819,000 1/2	(1,638,000)
-	Type II (L Girders)	Each			
405a(ii)	Precast Pre-stressed Post Tensioned Girders with Concrete Class D1 including reinforcement & Prestressing Steel, grouting of tendons, prestressing cones alongwith formwork, prestressing ducts, and launching (30m Long Girders)	Each		= 702,000 1/2	(14,040,000)
-	Type I (inverted T- Girder)	Each		= 702,000 1/2	(14,040,000)
-	Type II (L Girders)	Each			
405a(iii)	Precast Pre-stressed Post Tensioned Girders with Concrete Class D1 including reinforcement & Prestressing Steel, grouting of tendons, prestressing cones alongwith formwork and launching (25m Long Girders)	Each		= 702,000 1/2	(6,474,000)
-	Type I (inverted T- Girder)	Each		= 702,000 1/2	(4,212,000)
-	Type II (L Girders)	Each			
406a(i)	Preformed Joint Filler conforming to the requirement of AASHTO M213 (ASTM-D-1751) 20mm thick.	Sq.m		= 2,952 1/2	(242,064)
406b(i)	Poly sulphide Joint Sealant BS-4254 (1983), or ASTM C296-79	Kg		= 787 1/2	(32,267)
406e	Elastomeric Bearing Pads (350mm x 450mm x 50mm)	Cu.cm	1,884,500	= 3 =	(5,953,500)
407d3	Cast in place Concrete Pile (dia. 1200 mm, with Reverse Rotary + Concrete Class A3)	M	1,400	= 8610 1/2	(12,122,880)
SUB-TOTAL-A OF BILL NO.3 : BRIDGE STRUCTURE					(275,915,621)

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**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 3: BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Estimated Quantity		
407n	Pile Load Test to 2.00 times the design load upto 800 Tons	Each	1	= 1,353,000/-	1,353,000/-
SP-12	Pile Integrity Testing	Each	64	= 4920/-	314,880/-
SP-13	G. I. Pipe Railing	M	820	= 2460/-	2,017,200/-
SP-14	PVC sleeve pipes with CAP of dia and wall thickness as shown on drawings.	M	1,341	= 308/-	413,028/-
SP-15	Bridge Expansion Joint (NB) for the movement range of +/- 40mm.	M	171	= 65,621/-	11,221,191/-
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job	1	= 184,500/-	184,500/-
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (PVC Pipe of dia as shown on drawings)	M	135	= 283/-	38,205/-
TOTAL BILL NO. 3: BRIDGE STRUCTURE					2,291,457,625/-

SEAL OF THE COMPANY
INITIAL



SIGNATURE OF BIDDER

No cutting
10/4/13

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**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 4: RETAINING WALLS

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
107a	Structural Excavation in Common Material	Cu.m	1,490	185	275,650
107c	Structural Excavation in Rock Material	Cu.m	230	689	158,470
107e	Common Backfill	Cu.m	850	185	157,250
107a	Structural Excavation in Common Material	Cu.m	2,230	185	414,030
107e	Common Backfill	Cu.m	851	185	157,435
401a(3)	Concrete Class A3	Cu.m	1,573	11,937	18,776,901
401a(1)	Concrete Class A1	Cu.m	183	10,774	1,971,642
401f	Lean Concrete	Cu.m	285	5,535	1,632,825
404a	Reinforcement as per AASHTO M31: Grade 40	Ton	1,230	123,000	123,000
404b	Reinforcement as per AASHTO M31: Grade 60	Ton	190	123,000	23,370,000
406L	Preformed Joint Filler Confirming to the Requirement of AASHTO - M213 (ASTMD-1751) 10mm thick	Sq.m	60	2,952	177,120
406d1	Polysulphide Joint Sealant as per BS-4254 (1983), or ASTM C920-79	Kg	7	689	4,823
TOTAL BILL NO. 4: RETAINING WALLS					47,219,146

SEAL OF THE COMPANY
INITIAL



SIGNATURE OF BIDDER

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10/11/13

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**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 5 : DRAINAGE

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
107a	Structural Excavation in Common Material	Cu.m	2,781	185/-	514,485/-
107c	Structural Excavation in Rock Material	Cu.m	808	689/-	556,712/-
107d	Granular Backfill	Cu.m	350	861/-	301,350/-
107e	Common Backfill	Cu.m	2,472	185/-	457,320/-
401a(i)	Concrete Class A1	Cu.m	197	11,758/-	2,316,326/-
401b	Concrete Class B	Cu.m	115	9,717/-	1,117,455/-
401f	Lean Concrete	Cu.m	12	5,535/-	66,420/-
404h	Reinforcement as per AASHTO M31: Grade 60	Ton	12	123,000/-	1,476,000/-
501k	AASHTO M170 Class IV, R.C.C Pipe dia 380mm	M	1,029	2,214/-	2,278,206/-
501l	AASHTO M170 Class IV, R.C.C Pipe dia 460mm	M	530	2,583/-	1,368,990/-
501m	AASHTO M170 Class IV, R.C.C Pipe dia 610mm	M	634	3,813/-	2,417,442/-
SP-18	M.S. grating for Inlet Chambers	Kg	1,230	185/-	227,550/-
TOTAL BILL NO. 5 : DRAINAGE					13,399,256/-

SEAL OF THE COMPANY
INITIAL



SIGNATURE OF BIDDER

No Cutting, no over writing

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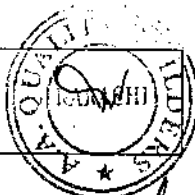
**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 6 : ANCILLARY WORKS

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
607	Traffic Road Sign				
	a) Category 1	Each	10	12,242/-	122,420/-
	b) Category 2	Each	5	15,991/-	79,955/-
	c) Category 3a	Each	2	20,960/-	41,920/-
	d) Category 3b	Each	2	34,446/-	68,880/-
	e) Category 3c	Sq.m	15	14,883/-	223,245/-
608h	Pavement Marking in Reflective TP Paint for Lines of 12 cm				
	1) Yellow Color	M	4,500	123/-	553,500/-
	2) White Colour	M	2,000	135/-	405,000/-
608j	Pavement Marking in Reflective TP Paint for 4.0m Arrows		25	1,599/-	39,975/-
609c	Reflectorized Pavement Stud (Raised Profile Type-Single)	Each	640	554/-	354,560/-
SP-20	Block Masonry	Cu.m	61	15,375/-	937,875/-
SP-21	Raising / Lowering of Manhole				
	i) upto 50 cm	Each	10	27,183/-	271,830/-
	ii) upto 1 m	Each	10	45,695/-	456,950/-
SP-5	Providing traffic diversion/detour for traffic for entire construction duration including traffic signs, Hazard lights, New Jersey Concrete barriers, Traffic cones etc.	LS	10	5,535,000/-	5,535,000/-
SP-23	Gantry Sign	Each	1	1,230,000/-	1,230,000/-
TOTAL BILL NO. 6 : ANCILLARY WORKS					10,321,110/-

SEAL OF THE COMPANY
INITIAL



A. Gul

SIGNATURE OF BIDDER

No Cutting, no over writing

*Janab Su
10/7/13*

[Signature]



CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

LL NO. 7: ELECTRIFICATION

Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
1	Providing, installation, testing and commissioning of Octagonal lighting pole of 12m height galvanized from inside and outside with 4mm wall thickness including base plate anchor bolt, nuts and washer, self inspection door with special keys, cable connection box etc., (detail shown on the drawings), Complete in all respects as per specification and drawings.	Nos.	39	123,000/-	4,797,000/-
i	Same as above but arm bracket for two light fixtures	Nos.	34	137,760/-	4,683,840/-
ii	Same as above but arm bracket for three light fixtures	No.	1	141,450/-	141,450/-
2	Construction of foundation block in concrete class "A", reinforcement as per AASHTO M31, lean concrete etc., including hot melted bitumen coat all round foundation block, curing and backfill as per specifications and as shown on the drawings, complete in all respects.	Nos.	74	30,750/-	2,275,500/-
3	Providing, installation, testing and commissioning of Distribution Board outdoor type IP65 rated, Pad mounted (on concrete pad). This job include with all civil works as per drawing and specifications, complete in all respect:	No.	1	129,150/-	129,150/-
i	DB-1 INCOMING 1 No.40A TP MCCB (10 kA) OUTGOING 3 Nos.16 ATP MCCB Timer with contactor arrangement 1 No.40A TP MCCB (10 kA) OUTGOING 4 Nos.16 ATP MCCB Timer with contactor arrangement	No.			
iii	DB-3 INCOMING 1 No.40A TP MCCB (10 kA) OUTGOING 5 Nos.16 ATP MCCB Timer with contactor arrangement	No.		118,080/-	118,080/-
4	Supply, installation, testing and commissioning of street light fixture as per approved list, with 250W SON-T plus lamp, complete in all respects.	Nos.	10	43,050/-	4,30,500/-
5	Providing, installation, testing and commissioning of 3 Core 2.5 mm sq. PVC / PVC, 450/750 volts grade cable for each light from cable terminal box to luminaries complete in all respect.	MR.	1,340	615/-	811,800/-

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**CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

LL NO. 7: ELECTRIFICATION

Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
6	Supply, installation, testing and commissioning of Flood light fixture as per approved list, with 150 W SON- T lamp, complete in all respect. (under the bridge)	Nos.	10	17,200/	172,200/
b	4C 25 mm sq. PVC/SWA/PVC	MR.	50	2729/	136,450/
c	4C 16 mm sq. PVC/SWA/PVC	MR.	280	2442/	683,760/
d	4C 10 mm sq. PVC/SWA/PVC	MR.	3,060	2276/	6,964,560/
e	4C 6 mm sq. PVC/SWA/PVC	MR.	100	1661/	166,100/
9	Excavation of trenches in hard / soft soil and back filling after laying of cable, cost including providing fresh sand 6" above and 6" under cable, laying protection bricks on sand, warning tape and backfilling, compaction etc. as per drawing and specification, complete in all respect.	Cum	3,585	246/	881,910/
10	Providing and installation Earth rod 3 meter long and 20mm dia for	Nos	11	47,970/	527,670/
11	Supply and installation of 100 mm dia PVC Pipes Class 'D' for cables crossing under roads including excavation and backing filling.	MR.	125	769/	96,125/
12	Providing, installation, testing & commissioning of following PVC insulated copper conductor (yellow/green) earth continuity cable from earth pit to respective DB and between pole to pole as per specification & drawings.				
i	1C 16 mm sq. as ECC	MR.	380	308/	117,040/
ii	1C 10 mm sq. as ECC	MR.	3,060	246/	752,760/
iii	1C 6 mm sq. as ECC	MR.	1,000	246/	24,600/
13	Removing of existing street electrical poles, light fixtures and other accessories from the road & hand over to CDGK.	Nos	12	5535/	66,420/
TOTAL BILL NO. 7: ELECTRIFICATION					28,281,915/

SEAL OF THE COMPANY

INITIAL



SIGNATURE OF BIDDER

[Handwritten Signature]

No Cutting, no over writing

*Accepted by
10/11/13*

[Handwritten Signature]

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CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO.8 : SERVICES DUCT

Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
310mm dia RCC Pipe (Triple Barrel)					
104	Compaction of Natural Ground	Sq.m	420	=18 1/2	7,560/-
107a	Structural excavation in common material	Cu.m	426	=185/-	77,700/-
107e	Common Backfill	Cu.m	428	=185/-	22,200/-
401b	Concrete Class-B in Bedding and Encasement of Pipe Culvert	Cu.m	96	=10,455/-	1,003,680/-
501j	AASHTO M-170 Class-IV, RCC Pipe dia 310 mm	M	534	=2214/-	1,182,276/-
502a	Granular Material in Bed to Concrete Pipe Culvert	Cu.m	95	=861/-	81,795/-
Manhole					
104	Compaction of Natural Ground	Sq.m	180	=18 1/2	3,240/-
107a	Structural excavation in common material	Cu.m	22	=185/-	4,070/-
107c	Common Backfill	Cu.m	24	=185/-	23,220/-
401a(i)	Concrete Class-A-I	Cu.m	48	=10,528/-	505,344/-
401f	Lean Concrete	Cu.m	10	=5,535/-	55,350/-
404b	Reinforcement as per AASHTO M31: Grade 60	Ton	7	=123,000/-	861,000/-
SP-19	Manhole Cover	Nos.	15	=31,365/-	470,475/-
SP-14	PVC Sleeve Pipes	Nos.	88	=2,515/-	221,320/-
TOTAL BILL NO.8 : SERVICES DUCT					= 4,556,690/-

SEAL OF THE COMPANY
INITIAL



SIGNATURE OF BIDDER

No Cutting, no over writing

Dawood
0107413

Malir Halt



APPENDIX



A handwritten signature or mark, possibly the letter "S", located in the bottom right corner of the page.

**PRICE ADJUSTMENT UNDER CLAUSE 70/13.8
OF CONDITIONS OF CONTRACT**

Weight ages or coefficients are used for price adjustment.

We confirm herewith that the following prices were prevailing on the day 28 days prior to the closing date and have been taken as a basis for quoting the prices given in our Bid.

Adjustment of increase / decrease in price shall only be admissible for the materials listed hereunder.

Schedule of Specified Materials

Materials	Unit	Basic Price Ex-Factory / Works	Remarks For Adjustment over Basic Price
2	3	4	5
i) Ordinary Portland Cement	M. Ton	8300/-	Nearest State Cement Factory
ii) Sulphate Resisting Cement	M. Ton	8600/-	Nearest State Cement Factory
Steel Reinforcement / Structural Steel	M. Ton	74,000/-	As per rates published in Monthly Statistical Bulletin of Pakistan Issued by Federal Bureau of Statistics, Islamabad.
Pre-stressed Steel	M. Ton		Not Applicable
High Speed Diesel	Litre	109/-	As per rates fixed by Oil Companies Advisory Committee or any other statutory body of Govt. of Pakistan.
Bitumen			
(i) Grade 60/70 or 80/100	M. Ton	65000/-	Pakistan National Refinery, Karachi
(ii) Cut Back Asphalt			
(a) Medium Curing	M. Ton	67000/-	National Petrocarbon (Pvt.) Ltd.
(b) Rapid Curing	M. Ton	67000/-	National Petrocarbon (Pvt.) Ltd.

1) For computing the net increase or decrease of cost on account of Fuel's material component of the Contract Price is to be taken as 5% of Contract Price.

Variation of increase or decrease is to be based on the percentage of increase or decrease in the price of high speed diesel fixed by the Oil Companies Advisory Committee or any other statutory body and on the fuel component of the Contract Price specified above. High Speed Diesel is being taken as representative of all kinds of fuels.

2) If the price for any of the Specified Materials (excluding High Speed Diesel) shall differ from the basic price thereof and shall cause an increase or decrease of cost to the Contractor in carrying out the Contract, the increase or decrease of such cost shall be added to or deducted from the Contract Price. The said increase or decrease in the Contract Price shall be computed on the basis of quantities actually measured and certified for payment. Any fluctuation in the prices of materials other than the Specified Materials shall not be subject to adjustment of the Contract Price.



Schedule of Basic Wages of Labour

We confirm herewith that the following rates of wages have been taken as basis for quoting the prices given in our Bid:

Sr. No	Specified Labour Category	Unit	Minimum Wages Benefits and Allowance	Remarks For Adjustment over Basic Price
1	2	3	4	5
1	Unskilled Labour	Per day	400/-	As per rates published in Statistical Bulletin of Pakistan for Karachi Market.
2	Skilled Labour (Such as carpenter, mason, Fitter, Electrician, Mechanic, Welder, Labour Jamadar)	Per day	700/-	

No cutting, no overwriting

Notes

1) For determining the net increase or decrease of cost on account of labour, the labour component of the Contract Price has been taken as 15%. Out of this labour component, 40% cost is attributed to un-skilled labour and 60% cost is attributed to skilled labour.

Labour escalation/de-escalation shall be calculated by using the following formula:

$$N = [(C / Y) \times B \times Q] + [(C / Z) \times A \times Q]$$

Where

- Q = Labour component of item rate (15%) = 0.15
- A = Ratio of skilled labour (60%) = 0.60
- B = Ratio of unskilled labour (40%) = 0.40
- Y = Basic wages, benefits, and allowance of unskilled labour =
- Z = Basic wages, benefits and allowances of skilled labour =
- C = Increase announced by the Government =
- N = Increase in labour wages (as a fraction of certified amount)

(3) The Bidders shall submit satisfactory documentary evidence in support of the rates and prices filled up in this Appendix.

We agree that price variation in the above listed basic prices and basic wages during the currency of the Contract will be adjusted only to the extent as stipulated under the Conditions of Contract.

Authorized Signatures

Name

A. A. Quairry Builders

Seal



Date

23-09-2013

S

BJ-1

Appendix-J to Bid

ESTIMATED PROGRESS PAYMENTS (SAMPLE)

Bidder's estimate of the value of work which would be executed by him during each of the periods stated below, based on his Programme of the works and the Rates in the Bill of Quantities, expressed in Pakistani Rupees

Quarter/ Year/ Period	Amounts (in thousands)
1	2
Ist Quarter	₹194,273,157/-
2nd Quarter	₹176,420,900/-
3rd Quarter	₹92,125,414/-
4th Quarter	
5th Quarter	
6th Quarter	
7th Quarter	
8th Quarter	
9th Quarter	

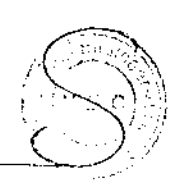
Bid Price

₹462,819,471/-

No cutting, no over writing

David
10/11/13

[Signature] *[Signature]*



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 Provincial ADP #965, 2013-14
- 3). TITLE OF CONTRACT Construction of 3 Lane Flyover at Malir-15 on Shahrah-e-Faisal Karachi.
- 4). TENDER NUMBER KMC/CM/ED/19/2013-14
- 5). BRIEF DESCRIPTION OF CONTRACT

Shahrah-e-Faisal, the main artery of Karachi, starts at Metropole Hotel and extends towards Airport and beyond. It has also developed into a major business area. Most of National and Multinational Companies are located on Shahrah-e-Faisal. A number of banks, educational institutes, shopping centers, marriage lawns, parks, mosques, multi-storey commercial buildings and offices are also located along this road due to which a lot of traffic is generated here and is also attracted from other parts of the city.

After completion of signal free corridor I, II and III, there has been a great demand of general public to develop Shahrah-e-Faisal as a signal free corridor due to frequent VIP/VVIP movement on this Shahrah where worst traffic jams have been observed during peak hours. Therefore due to the existing traffic flow and quality of life of the people, presently managed through a series of signalized intersections throughout the Sharah, the above factors clearly reflect on the importance and urgency of the need for the construction of the proposed flyover bridges (at Chanesar Halt, PAF Chapter, Reagent Plaza, FTC Right Turn, Hotel Mehran, Hotel Metropole and PDC) in order to make this main artery of Karachi a signal free corridor. The following sections present an overview of these conditions on the basis of a comprehensive traffic study carried out by the Consultants for the planning and design of the project.
- 6). FORUM THAT APPROVED THE SCHEME PDWP meeting held on 12-11-2009
- 7). TENDER ESTIMATED VALUE Rs. 532.000 Million
- 8). ENGINEER'S ESTIMATE Rs. 532.000 Million
(For Civil Works only)

- 9). ESTIMATED COMPLETION PERIOD (AS PER CONTRACT) 265Days
- 10). TENDER OPENED ON (DATE & TIME) 23-09-2013
- 11). NUMBER OF TENDER DOCUMENTS SOLD 15 Nos.
(Attach list of buyers)
- 12). NUMBER OF BIDS RECEIVED Four (04 Nos)
- 13). NUMBER OF BIDDERS PRESENT AT THE TIME OF OPENING OF BIDS Four (04 Nos)
- 14). BID EVALUATION REPORT Attached
(Enclose a copy)
- NAME AND ADDRESS OF THE SUCCESSFUL BIDDER **M/s Kainatt Enterprises,**
4-G, 5/6 Nazimabad-4,
Karachi.
- 15). DATE OF CONTRACT SIGNING 28-11-2013
(Attach a copy of agreement)
- 17). CONTRACT AWARD PRICE Rs.84,28,58,796.70
- 18). RANKING OF SUCCESSFUL BIDDER IN EVALUATION REPORT
(i.e. 1st, 2nd, 3rd EVALUATION BID) 1st **Lowest M/s Kainatt Enterprises**

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 # 1575212815

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

Yes	Daily Business Recorder, Daily Ummat dated 3-9-2013, Daily Dawn dated: 04-09-2013, Daily Jang dated 06-09-2013 etc.
No	

23). NATURE OF CONTRACT

Local	<input checked="" type="checkbox"/>	Int.	<input type="checkbox"/>
-------	-------------------------------------	------	--------------------------

24). WHETHER QUALIFICATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

25). WHETHER BID EVALUATION CRITERIA WAS INCLUDED IN BIDDING / TENDER DOCUMENTS?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

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

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

27). WAS BID SECURITY OBTAINED FROM ALL THE BIDDERS?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

28). WHETHER THE SUCCESSFUL BIDDER WAS LOWEST EVALUATED BID / BEST EVALUATED BID
(in case of consultancies)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

29). WHETHER THE SUCCESSFUL BIDDER WAS TECHNICALLY COMPLAINT?

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

30). WHETHER INTEGRITY PACT WAS SIGNED?
(If yes, enclose a copy)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

31). 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"/>
-----	-------------------------------------	----	--------------------------

32). WHETHER COPY OF EVALUATION REPORT GIVEN TO ALL BIDDERS?
(Attach copy of the bid evaluation report)

Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
-----	-------------------------------------	----	--------------------------

33). WAS ANY NEGOTIATION DONE IN VIOLATION OF PPRA / OTHER APPLICABLE RULES
(If yes, give reasons)

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

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

Yes	<input type="checkbox"/>
No	<input checked="" type="checkbox"/>

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	✓	No	
-----	---	----	--

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		No	✓
-----	--	----	---

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

Yes	✓	No	
-----	---	----	--

41). SPECIAL CONDITIONS, IF ANY
(If yes, give Brief Description)

Yes		No	✓
-----	--	----	---

Signature & Official Stamp of
Authorized Officer _____

K. M. C.
Superintending Engineer,
(GM) K. M. C.

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/ 346 /2013

Dated: 29-11-13

To,
M/s Kainatt Enterprises,
4-G, 5/6 Nazimabad # 4,
Karachi.


WORK ORDER

Subject:- **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-15 ON SHAHRAH-E-FAISAL KARACHI.** (Provincial ADP # 965, 2013-14)

The competent authority has been pleased to award you the contract for the above mentioned work for an amount of **Rs.84,28,58,796.70** (Rupees Eighty Four Crore Twenty Eight Lac Fifty Eight Thousand Seven Hundred Ninety Six and Paise Seventy only) after calculation on offer rate basis. You may therefore contact the Project Director, Malir-15, 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 Kainatt Enterprises and KMC**. The time of completion of work specified in the contract agreement is **265 Days**, which shall commence from the date of start which will be within 14 days time from the receipt of this work order (**Balance Performance Security will be deduct from Running Bills**) as approved by the Competent Authority.

In case of failure to complete the work within the specified time, penalty shall be imposed @ **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

C.C. TO:-

1. Director General (TS), KMC.
2. Chief Engineer (CM), KMC
3. Project Director, Malir-15, KMC
4. Superintending Engineer (I&QC), KMC.
5. Secretary to Administrator, KMC.
6. PS to Metropolitan Commissioner, KMC



16/12/13



KARACHI METROPOLITAN CORPORATION

Stamp Value Rs. 25,28,600/-

no. 99
28/11/2013

AGREEMENT

Project: **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-15 ON SHAHRAH-E-FAISAL KARACHI.**

(Provincial ADP # 965, 2013-14)

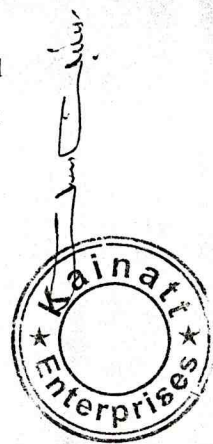
Cost Rs.84,28,58,796.70 (Rupees Eighty Four Crore Twenty Eight Lac Fifty Eight Thousand Seven Hundred Ninety Six and Paise Seventy only).

Completion Time: 265 Days

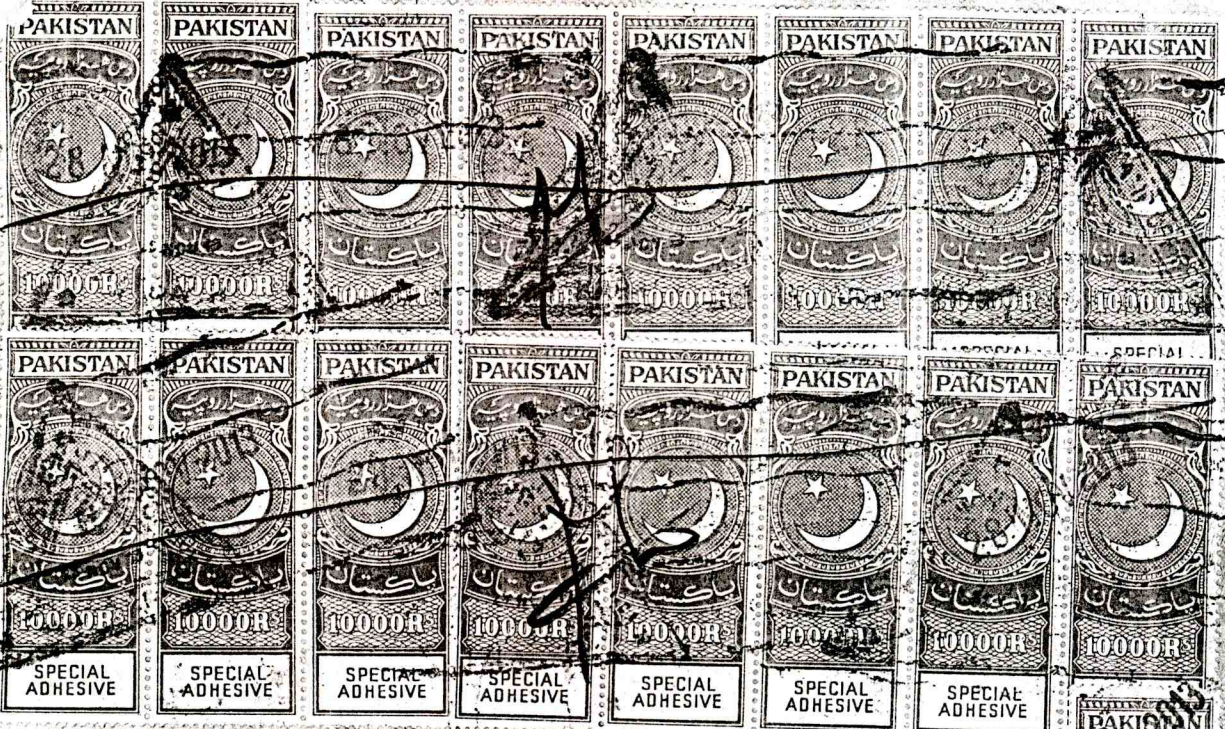
Penalty: Rs.3000/- Per day

An Agreement made this 28th day of November 2013 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 Kainatt Enterprises having their office at 4-G, 5/6 Nazimabad-4, Karachi, through their Proprietor Mr. Churchill Shafqat 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 23-09-2013 on offer rate basis for construction and completion of the work namely **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-15 ON SHAHRAH-E-FAISAL KARACHI** at a Cost of Rs.84,28,58,796.70 (Rupees Eighty Four Crore Twenty Eight Lac Fifty Eight Thousand Seven Hundred Ninety Six and Paise Seventy only) within a period of 265 Days 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.



CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation



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AND WHEREAS the Contractor has already deposited with the KMC a sum of Rs.1,00,00,000/- (Rupees One Crore only) Vide Pay Order No.9316006 Dated 23-09-2013 / Bank Guarantee No. ----- Dated ----- from Habib Bank Limited, Al-Badar Square Branch, Karachi on account of 2% Bid Security for the said contract vide Challan No. _____ dated _____ which will be retained as part of Performance Security as approved by the Competent Authority.

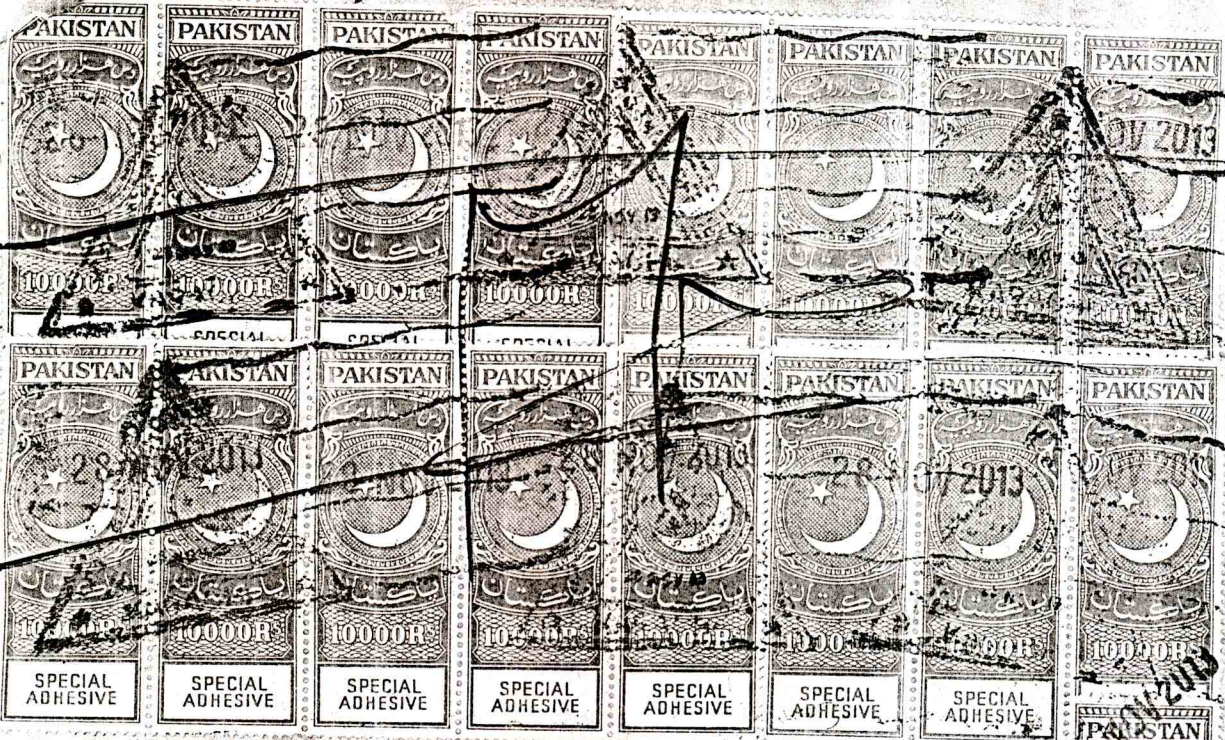
AND WHEREAS the Contractor has also deposited a Pay Order No. -- dated -- / Bank Guarantee No. -- dated -- from -- Branch, Karachi for an amount of Rs. ~~Balance of~~ Performance Security deducted from Running Bills as per approved only by the Competent Authority, as performance security equal to 5% of the contract value ~~in place of above~~ ~~deposited by Order of 2% Bid Security~~ for the 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.

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

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation





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 1/4 and dated 23-09-2013 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 of 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

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CHIEF ENGINEER
Karachi Metropolitan Corporation
Karachi Enterprises





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:

- 182
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202
- (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.
 - (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.

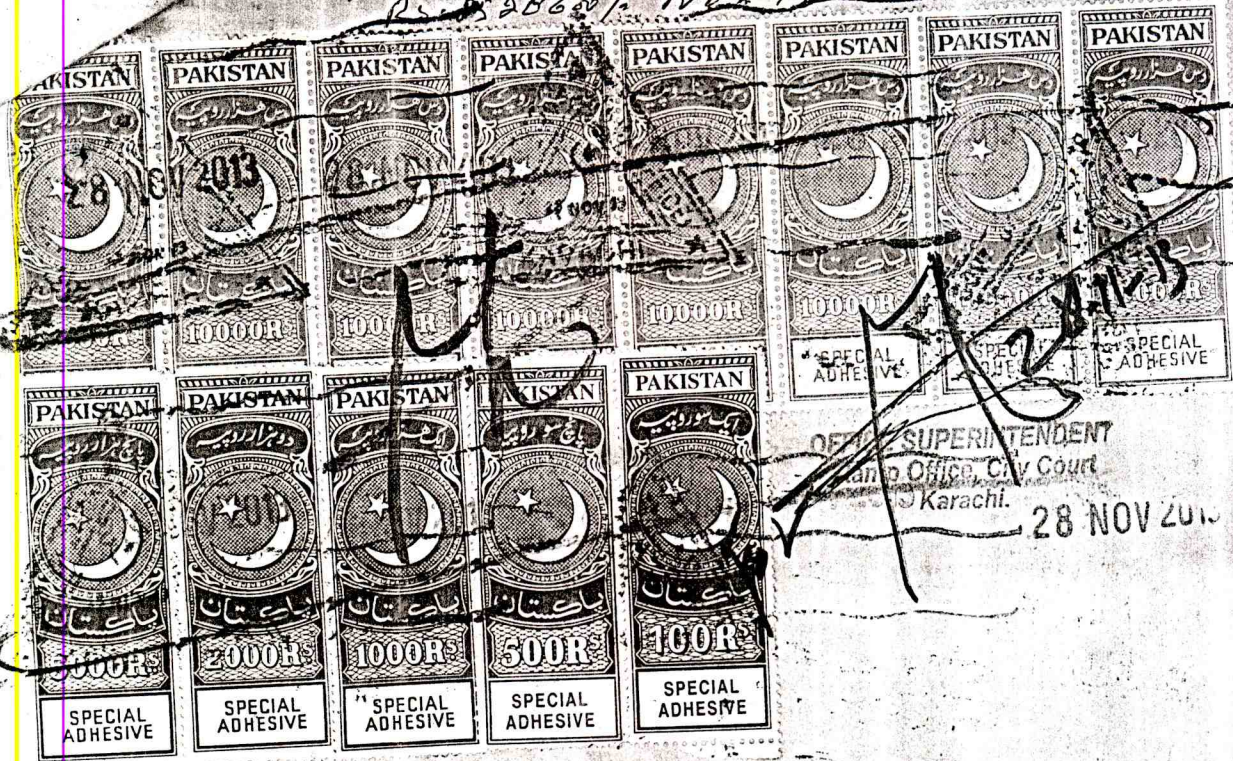
KPA
CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation



(vi) In case of non-completion of the work within the stipulated time or if the contractor is found delaying the work



PS-2862/ NR-99 28-11-2013



OFFICE SUPERINTENDENT
Municipal Office, City Court
Karachi.

28 NOV 2013

244
08
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2200/-

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 28th day of November 2013.

KARACHI METROPOLITAN CORPORATION

CHIEF ENGINEER (CM)
Engineering Department
Karachi Metropolitan Corporation

CONTRACTOR



WITNESSES:-

1. _____
2. _____
3. _____
4. _____

(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.

Datd:

Contract Value: Rs.84,28,58,796.70

Contract Title: CONSTRUCTION OF 3 LANE FLYOVER AT MALIR -15 ON
SHAHRAH-E-FAISAL KARACHI.

M/s Kainatt Enterprises 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 Kainatt Enterprises 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 Kainatt Enterprises 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...

(2)

Notwithstanding any rights and remedies exercised by GOP/GOS in this regard, **M/s Kainatt Enterprises** 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 Kainatt Enterprises** 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.

Name of Buyer:

Name of Contractor.....

Signature:

[Seal]

Signature.....



[Handwritten signature]



KARACHI METROPOLITAN CORPORATION
OFFICE OF THE SUPERINTENDING ENGINEER (C.M)
ENGINEERING DEPARTMENT

No. SE/CM/Engg. Dept/KMC/ 34 /13

Dated: 12-11-13

To,
M/s Kainatt Enterprises,
Karachi.

(ACCEPTANCE LETTER)

Subject: - **CONSTRUCTION OF 3 LANE FLYOVER AT MALIR-15 ON SHAHRAH-E-FAISAL KARACHI.**

(Provincial ADP # 965, 2013-14)

The Competent authority has been pleased to accept your tender dated 23-09-2013 offer rate basis amounting to Rs.84,28,58,796.70 (Rupees Eighty Four Crore Twenty Eight Lac Fifty Eight Thousand Seven Hundred Ninety Six and Paise Seventy only) after calculation 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.4,21,42,940/- 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.25,28,577/- @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

Recd

12/11/13



KARACHI METROPOLITAN CORPORATION
ENGINEERING DEPARTMENT

No.Dir: Acctt:/Engg/KMC/ 75 /13

Dated 14/11 2013

SUBJECT:- CONSTRUCTION OF 3 LANE FLYOVER AT MALIR 15 ON
SHAHRAH-E-FAISAL KARACHI

Tenders for the above noted work on were received and opened on 10-10-2013 at 2.00 P.M by the Chairman, Tender Opening Committee on the schedule time.

Following Contractors have participated in the competition:-

S#	Name of Firm	Parts	Rate Quoted	Amount Quoted by Contractor
1	M/s. Kainat Enterprises		Total Amount Quoted Special Rebate 10% except item No- 404 (b)	Rs.87,79,64,195
2	M/s.FC SL		Total Amount Quoted Special Rebate 6.5% in Total Amount	Rs.93,99,94,627.95

The above tenders were received are enclosed herewith for further necessary action at your end please.

SECRETARY
TENDER OPENING COMMITTEE
ENGINEERING DEPARTMENT KMC

Chief Engineer (CM) KMC

SE (CM)

FORM OF FINANCIAL BID



FB-2

FORM OF FINANCIAL BID

Bid Reference No. _____

(Name of Contract/Work)

To:

1. Having examined the bidding documents including Instructions to Bidders, Bidding Data, and Conditions of Contract, Specifications, Drawings and Bill of Quantities and Addenda Nos. _____ for the execution of the above-named work, we/I, the undersigned, offer to execute and complete the work and remedy any defects therein in conformity with the Conditions of Contract, Specifications, Drawings, Bill of Quantities and Addenda for the sum of Rs. _____ (Rupees _____) or such other sum as may be ascertained in accordance with the said conditions.
2. We/I understand that all the Appendices attached hereto form part of this bid.
3. As security for due performance of the undertakings and obligations of this bid, we/I submit herewith a bid security in the amount of Rupees _____ (Rs. _____) drawn in your favour or made payable to procuring agency and valid for a period of _____ days beginning from the date, bid is opened.
4. We/I undertake, if our bid is accepted, to commence the works and to complete the whole of the works comprised in the contract within the time stated in Appendix-A to Bid.
5. We/I agree to abide by this bid for the period of _____ days from the date fixed for opening the same and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
6. Unless and until a formal Agreement is prepared and executed, this bid, together with your written acceptance thereof, shall constitute a binding contract between us.
7. We do hereby declare that the bid is made without any collusion, comparison of figures or arrangement with any other bidder for the works.



We understand that you are not bound to accept the lowest or any bid you may receive.

We undertake, if our/my bid is accepted, to execute the Performance Security referred to in Clause 10 of Conditions of Contract for the due performance of the Contract.



10. We confirm, if our bid is accepted, that all partners of the joint venture shall be liable jointly and severally for the execution of the Contract and the composition or the constitution of the joint venture shall not be altered without the prior consent of the procuring agency. *(Please delete this in case of Bid form a single bidder)*

in the capacity of _____ duly authorized to sign Bids for and on behalf of

Dated this _____ day of _____ 20 _____

Signature _____

(Name of Bidder in Block Capitals)

(Seal)

Address: _____

Witness:

Signature: _____

Name: _____

Address : _____

Occupation: _____



**PREAMBLE
TO
BILL OF QUANTITIES**



T-1C

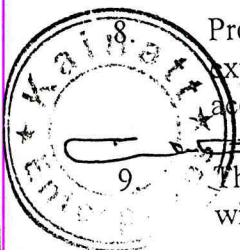
BILL OF QUANTITIES**Preamble**

1. The Bill of Quantities shall be read in conjunction with the Instructions to Contractors, General and Special Conditions of Contract, General Specifications and Drawings.
2. The quantities given in the Bill of Quantities are estimated and provisional, and are given to provide a common basis for bidding. The basis of payment will be the actual quantities of Work ordered and carried out, as measured by the Contractor and verified by the Engineer and valued at the rates and prices bid in the priced Bill of Quantities, where applicable, and otherwise at such rates and prices as the Engineer may fix within the terms of the Contract.
3. Any items of work / material shown in the drawings or identified in the specifications and not shown in the BOQ, cost of such work / material shall be deemed to have been included in the rates for items given in the BOQ. No additional payment shall be made for such work / material.
4. The rates and prices bid in the priced Bill of Quantities shall, except insofar as it is otherwise provided under the Contract, include all Constructional Plant, labour, supervision, materials, erection, maintenance, insurance, profit, taxes and duties, together with all general risks, liabilities and obligations set out or implied in the Contract. Engineer's facilities including office, office furniture, equipment (computers, printers, air-conditioning, water cooler etc) and stationary items as directed by the engineer are to be included in the rates and price bid.
5. A rate or price shall be entered against each item in the priced Bill of Quantities. The cost of Items against which the Contractor has failed to enter a rate or price shall be deemed to be covered by other rates and prices entered in the Bill of Quantities.
6. The whole cost of complying with the provisions of the Contract shall be included in the items provided in the priced Bill of Quantities, and where no Items are provided the cost shall be deemed to be distributed among the rates and prices entered for the related Items of Work.
7. General directions and descriptions of Work and materials are not necessarily repeated or summarized in the Bill of Quantities. Reference to the relevant sections of the Contract Documents shall be made before entering prices against each item in the Bill of Quantities.

Provisional Sums if included or directed by the Engineer and so designated shall be expended in whole or in part at the direction and discretion of the Engineer in accordance with Clause 13.5 of Part-I of the Conditions of Contract.

9. The method of measurement of completed Work for payment shall be in accordance with GENERAL SPECIFICATIONS, Volume-II, except where provided otherwise.

10. All bills submitted by the Employer for any arithmetic errors in computation



**CONSTRUCTION OF FLYOVER AT MALIR NO.15
ON SHARAH-E-FAISAL, KARACHI**

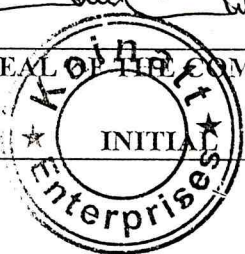
BILL OF QUANTITIES

SUMMARY

BILL NO.	ITEMS OF WORKS	COST (Rs.)
1	CARRIAGEWAY	61737727/-
2	FOOTPATH / ISLANDS / MEDIAN	18492589/-
3	BRIDGE STRUCTURE	595917100/-
4	RETAINING WALL	98571185/-
5	DRAINAGE	36725700/-
6	ANCILLARY WORKS	33557011/-
7	ELECTRIFICATION	32962880/-
TOTAL BID PRICE (To Form to Bid)		Rs. 877964195/-

Special Rebate 10% Except item #404b)

SEAL OF THE COMPANY
INITIAL



SIGNATURE OF BIDDER

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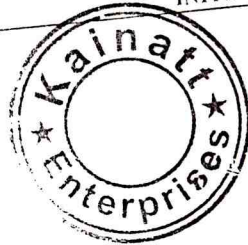
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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 1 : CARRIAGEWAY		Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
Pay Item No.	Item Description				
101	Clearing & Grubbing	Sq.m	10,300	= 19/-	195,700/-
102	Removal of Trees	Nos.	27	= 316/-	8532/-
104	Compaction of Natural Ground	Sq.m	10,300	= 19/-	195,700/-
106a	Excavate Unsuitable Common Material	Cu.m	600	= 242/-	145,200/-
203b	Asphaltic Base Course Plant Mix (CLASS B)	Cu.m	1,810	= 13714/-	248,2234/-
209a	Breaking of Existing Road Pavement Structure	Sq.m	4,898	= 194/-	950,212/-
209b	Scarification/Grooving of Existing Road Pavement	Sq.m	22,263	= 39/-	868,257/-
302a	Bituminous Prime Coat	Sq.m	46,548	= 64/-	2,979,072/-
303a	Bituminous Tack Coat	Sq.m	33,189	= 26/-	862,914/-
305b	Asphaltic Concrete for Wearing Course (CLASS A)	Cu.m	1,980	= 15510/-	30,709,800/-
TOTAL BILL NO. 1 : CARRIAGEWAY					Rs. 67,737,000/-

SEAL OF THE COMPANY
INITIAL



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SIGNATURE OF BIDDER

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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

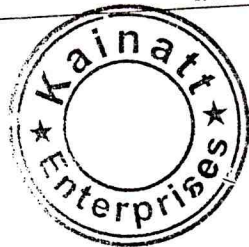
BILL OF QUANTITIES

BILL NO. 2 : FOOTPATH / ISLANDS / MEDIAN				
Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.) Amount (Rs.)
101	Clearing & Grubbing	Sq.m	6,897	= 191/- 131043/-
104	Compaction of Natural Ground	Sq.m	6,897	= 191/- 131043/-
107e	Common Backfill	Cu.m	689	= 183/- 126087/-
206b	water bound macadam base with coarse aggregate class B	Cu.m	572	= 1863/- 1065326/-
401b	Concrete Class-B (for Edge Block)	Cu.m	70	= 8650/- 605500/-
401f	Lean Concrete	Cu.m	281	= 6330/- 1778730/-
401alii	Concrete Class A I	Cu.m	428	= 10340/- 4425520/-
510	Dismantling of Structures & obstruction (footpath & curb)	Cu.m	1,011	= 940/- 950340/-
601dii	Precast Concrete (Class C) Curb (envicrete or equivalent)	M	7,240	= 1245/- 9013800/-
SP-19	Supplying and Spreading of Horticultural Soil	Cu.m	250	= 1040/- 262000/-
TOTAL BILL NO. 2 : FOOTPATH / ISLANDS / MEDIAN				Rs. 18492589/-


SEAL OF THE COMPANY
INITIAL

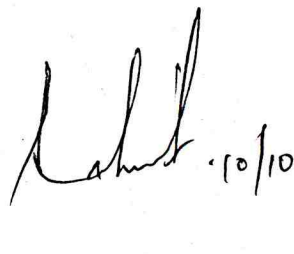

SIGNATURE OF BIDDER

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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

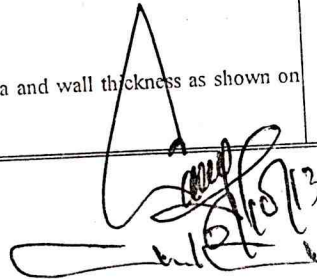
BILL NO. 3: BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
107a	Structural Excavation in Common Material	Cu.m	2,642	= 260/-	686920/-
107d	Granular Backfill	Cu.m	298	= 1130/-	336740/-
107e	Common Backfill	Cu.m	505	= 183/-	92415/-
401a(3)	Concrete Class A3	Cu.m	6,238	= 11969/-	74662624/-
401a(3)	Concrete Class A3 (For Piles)	Cu.m	2,759	= 14700/-	40557300/-
401a(1)	Concrete Class A1	Cu.m	778	= 10340/-	8044520/-
401f	Lean Concrete	Cu.m	203	= 6332/-	1285396/-
401h	Extra Over Class Concrete Class A3 with SR Cement	Cu.m	3,060	= 4080/-	12484800/-
404a	Reinforcement as per AASHTO M. 31 Grade 40	Tons	3	= 109486/-	328458/-
404b	Reinforcement as per AASHTO M. 31 Grade 60	Tons	2,128	= 125000/-	266000000/-
-	<u>Prestressed Post Tensioned Girders</u>				
405a	Concrete Class D1	Cum	2,790	= 13670/-	38134200/-
405a	Concrete Class D2	Cum	150	= 19600/-	2940000/-
405e	Launching of Girders	Tons	7,452	= 2500/-	18630000/-
405b	Prestressing Strands	Kg	142,367	= 266/-	22236000/-
405c	Prestressing cones with Stressing and Grouting	Each	1,090	= 20400/-	56735800/-
405d	Ducts	M	16,687	= 340/-	5673580/-
406k	Preformed Joint Filler conforming to the requirement of AASHTO - M213 (ASTMD-1751) 20mm thick.	Sq.m	236	= 786/-	185496/-
406m	Polysulphide Joint Sealant BS-4254 (1983), or ASTM C920-79	Kg	16	= 1632/-	192576/-
406e	Elastomeric Bearing Pads (According to size and thickness)-(350mm x 450mm x 50mm)	Cu.cm	2,929,500	= 3766/-	11032497/-
407d3	Cast in place Piles 1.2 M Dia in normal Soil (Boring Only)	M	1,760	= 14000/-	24640000/-
407d1	Cast in place Piles upto 1M Dia in normal Soil (Boring Only)	M	836	= 12000/-	10032000/-
407n	Pile Load Test to 2.00 times the design load (upto 800 Tons)	Each	7	= 7000000/-	70000000/-
SP-12	Pile Integrity Testing	Each	1372	= 11560/-	15837320/-
SP-13	G. I. Pipe Railing	M	2,062	= 7480/-	15199360/-
SP-14	PVC sleeve pipes with CAP of dia and wall thickness as shown on drawings.	M	1,500	= 952/-	1428000/-

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**CONSTRUCTION OF FLYOVER AT MALIR NO.15
ON SHARAH-E-FAISAL, KARACHI**

BILL OF QUANTITIES

BILL NO. 3: BRIDGE STRUCTURE

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
SP-15	Bridge Expansion Joint (NB) for the movement range of +/- 40mm.	M	213	84000/-	17892000/-
SP-16	Exploratory / Confirmatory boring and Testing in Dry / Wet Area including Geotechnical Report (4 copies to be submitted)	Job		68000/-	68000/-
SP-17	Providing and Fixing drainage Pipe in Bridge Deck with steel Grating (PVC Pipe of dia as shown on drawings)	M	450	2448/-	1101600/-
TOTAL BILL NO. 3: BRIDGE STRUCTURE					Rs. 59591711/-

SEAL OF THE COMPANY

INITIAL


SIGNATURE OF BIDDER



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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 4: RETAINING WALLS

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
107a	Structural Excavation in Common Material	Cu.m	4,152	= 260/-	1079520/-
107e	Common Backfill	Cu.m	1,476	= 183/-	269064/-
401a(3)	Concrete Class A3	Cu.m	2,836	= 14700/-	41629200/-
401a(1)	Concrete Class A1	Cu.m	300	= 10340/-	3102000/-
401f	Lean Concrete	Cu.m	506	= 6330/-	3202980/-
404a	Reinforcement as per AASHTO M31: Grade 40	Ton	1	= 109486/-	109486/-
404b	Reinforcement as per AASHTO M31: Grade 60	Ton	34	= 12500/-	4300000/-
406L	Preformed Joint Filler Confirming to the Requirement of AASHTO - M213 (ASTMD-1751) 10mm thick	Sq.m	155	= 786/-	122616/-
406d	Polysulphide Joint Sealant as per BS-4254 (1983), or ASTM C920-79	Kg	13	= 1632/-	21216/-
SP-13	G. I. Pipe Railing	M	781	= 7480/-	5841880/-
SP-22	Weep Hole 4inch dia. Pipe for drainage	M	196	= 680/-	133280/-
TOTAL BILL NO. 4: RETAINING WALLS					₹ 98571188/-

SEAL OF THE COMPANY

INITIAL

SIGNATURE OF BIDDER



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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 5 : DRAINAGE

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
107a	Structural Excavation in Common Material	Cu.m	2,760	260/-	717600/-
107c	Structural Excavation in Rock Material	Cu.m	550	21061/-	583555/-
107d	Granular Backfill	Cu.m	620	21130/-	700600/-
107e	Common Backfill	Cu.m	620	21831/-	714600/-
401a(1)	Concrete Class A1	Cu.m	325	210340/-	3366500/-
401b	Concrete Class B	Cu.m	155	8650/-	1347500/-
401f	Lean Concrete	Cu.m	160	6330/-	1012800/-
404b	Reinforcement as per AASHTO M31: Grade 60	Ton	65	125000/-	8125000/-
501L	AASHTO M170 Class IV, R.C.C Pipe dia 460mm	M	960	3773/-	3622080/-
501m	AASHTO M170 Class IV, R.C.C Pipe dia 610mm	M	1,720	5258/-	9043760/-
SP-18	M.S. grating for Inlet Chambers	Kg	1,490	5400/-	8056000/-
TOTAL BILL NO. 5 : DRAINAGE					Rs. 36725700/-

SEAL OF THE COMPANY

INITIAL


SIGNATURE OF BIDDER



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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 6 : ANCILLARY WORKS

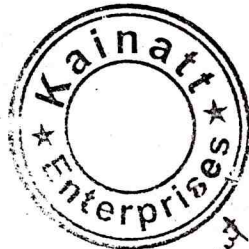
Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
607	Traffic Road Sign				63425/-
	a) Category 1	Each	5	=12685/-	63425/-
	b) Category 2	Each	6	=16571/-	265136/-
	c) Category 3a	Each	20	=21791/-	434320/-
	d) Category 3b	Each	5	=38644/-	193230/-
	e) Category 3c	Sq.m	10	=16249/-	162490/-
608h	Pavement Marking in Reflective TP Paint for Lines of 12 cm Width				2120000/-
	1) Yellow Color	M	10,600	=62/-	593600/-
	2) White Colour	M	4,240	=140/-	232400/-
608j	Pavement Marking in Reflective TP Paint for 4.0m Arrows				591600/-
		Each	40	=581/-	591600/-
609c	Reflectorized Pavement Stud (Raised Profile Type-Single)				302550/-
		Each	1,200	=493/-	302550/-
SP-20	Block Masonry				1360000/-
		Cu.m	50	=6051/-	1360000/-
SP-21	Raising / Lowering of Manhole				171360/-
	i) upto 50 cm	Each	10	=13600/-	171360/-
	ii) upto 1 m	Each	9	=19040/-	1500000/-
SP-5	Providing traffic diversion/detour for traffic for entire construction duration including traffic signs, Hazard lights, Concrete barriers, Traffic cones etc				3500000/-
		LS		=15000000/-	3500000/-
SP-23	Gantry Sign				10000000/-
		Each	1	=10000000/-	10000000/-
SP-18	NOC from Pakistan Railway for shifting of crossing gate / Launching of Girder over Railway Span complete in all respects.				10000000/-
		Job	1	=10000000/-	10000000/-
TOTAL BILL NO. 6 : ANCILLARY WORKS					Rs. 33557011/-

SEAL OF THE COMPANY

INITIAL

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SIGNATURE OF BIDDER



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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 7 : ELECTRIFICATION

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
1	Providing, installation, testing and commissioning of Octagonal lighting pole of 12m height galvanized from inside and outside with 4mm wall thickness including base plate anchor bolt, nuts and washer, self inspection door with special keys, cable connection box etc., (detail shown on the drawings), Complete in all respects as per specification and drawings.	Nos	25	81600/-	2040000/-
2	Same as above but arm for two light fixtures.	Nos	35	88400/-	3094000/-
3	Providing, installation, testing and commissioning of Octagonal lighting pole of 8m height galvanized from inside and outside with 4mm wall thickness including base plate anchor bolt, nuts and washer, self inspection door with special keys, cable connection box etc., (detail shown on the drawings), Complete in all respects as per specification and drawings.	Nos	7	81600/-	571200/-
4	Same as above but arm for two light fixtures.	Nos	18	88400/-	1591200/-
5	Construction of Foundation for 12M Height Pole block in concrete class "A", reinforcement as per AASHTO M31, Lean concrete etc, including hot melted bitumen coat all round foundation block, curing and backfill as per specifications and as shown on the drawings, complete in all respects	Nos	60	19040/-	1142400/-
6	Construction of Foundation for 8M Height Pole block in concrete class "A", reinforcement as per AASHTO M31, Lean concrete etc, including hot melted bitumen coat all round foundation block, curing and backfill as per specifications and as shown on the drawings, complete in all respects	Nos	25	19040/-	476000/-
7	Providing, installation, testing and commissioning of Distribution Board outdoor type IP65 rated, Pad mounted (on concrete pad). This job include with all civil works as per drawing and specifications, complete in all respect:	No.	1	35000/-	35000/-
i	DB-1 INCOMING 1 No.60A TP MCCB (10 kA) OUTGOING 6 Nos.16 ATP MCCB (10KA) Timer with contactor arrangement	No.	1	33000/-	33000/-
ii	DB-2 INCOMING 1 No.60A TP MCCB (10 kA) OUTGOING 5 Nos.16 ATP MCCB (10KA) Timer with contactor arrangement	No.	1	31000/-	31000/-
iii	DB-3 INCOMING 1 No.60A TP MCCB (10 kA) OUTGOING 4 Nos.16 ATP MCCB (10KA) Timer with contactor arrangement	No.	138	42160/-	5818080
5	Supply, Installation, Testing and commissioning of light fixture as per approved list, with 250W SON-T plus lamp, complete in all respects.	Nos			

Continued..



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CONSTRUCTION OF FLYOVER AT MALIR NO.15 ON SHARAH-E-FAISAL, KARACHI

BILL OF QUANTITIES

BILL NO. 7 :ELECTRIFICATION

Pay Item No.	Item Description	Unit	Estimated Quantity	Rate (Rs.)	Amount (Rs.)
6	Providing, installation, testing and commissioning of 3 Core 2.5 mm sq. PVC / PVC, 450/750 volts grade cable for each light from cable terminal box to luminaries complete in all respect.	RM	1,500	350/-	525000/-
7	Supply, Installation, Testing and commissioning of Flood light fixture as per approved manufacturer list, with 150 W SON- T lamp, complete in all respect. (under the bridge)	Nos	13	36000/-	468000/-
8	Providing, installation, testing and commissioning of Terminal Box IP 43 including 2 Nos. 3A Circuit Breaker with terminal , complete in all respect.	Nos	85	2000/-	170000/-
9	Providing, installation, testing and commissioning of following sizes of 600/1000 volts grade copper conductor armoured cables from Nearest PMT to DB, DB to Pole, Pole to Pole, DB to Flood light and Flood light to Flood light directly buried in already excavated trench of size as it may required, as per drawings and specification, including cable glands, cable ID marker etc., complete in all respect.	RM	730	1360/-	992800/-
i	4 CORE 6 sqmm PVC/SWA/PVC	RM	4,200	1972/-	8282400/-
ii	4 CORE 10 sqmm PVC/SWA/PVC	RM	100	3808/-	380800/-
iii	4 CORE 25 sqmm PVC/SWA/PVC	RM	200	4352/-	870400/-
iv	4 CORE 35 sqmm PVC/SWA/PVC	RM	4,300	700/-	3010000/-
10	Excavation of trenches in hard / soft soil and back filling after laying of cable, cost including providing fresh sand 6" above and 6" under cable, laying protection bricks on sand, warning tape and backfilling, compaction etc. as per drawing and specification, complete in all respect.	Cum			
11	Providing and installation Earth rod 3 meter long and 20mm dia for lighting poles earthing. The rod shall be directly driven to ground to obtain earth resistance not more than 5 ohm, the 6 SWG bare copper conductor from earth rod to lighting pole also included in this job. Complete as per drawing, specification or as directed by the Engineer.	Nos	12	47600/-	571200/-
12	Supply & installation of 100 mm dia PVC pipes class D for cable crossing under roads including excavation, back filling & concreting where necessary.	RM	150	816/-	122400/-
13	Providing, installation, testing & commissioning of following PVC insulated copper conductor (yellow/green) earth continuity cable from earth pit to respective DB and between pole to pole as per specification & drawings.	RM	730	300/-	219000/-
i	1 C 6 sq mm as ECC	RM	4,200	500/-	2100000/-
i	1 C 10 sq mm as ECC	RM	370	700/-	259000/-
ii	1 C 16 sq mm as ECC	RM			
14	Removing of existing street electrical poles, light fixtures and other accessories from the road & hand over to CDGK.	Nos	16	10000/-	160000/-
TOTAL BILL NO-7 ELECTRIFICATION					Rs. 32962880/-

SEAL OF THE COMPANY
INITIAL



Cutting in Rates
of Item No. 6
Signature
14/11/13

SIGNATURE OF BIDDER

15/11/13



APPENDIX



BC-1
Appendix-C to Bid

**PRICE ADJUSTMENT UNDER CLAUSE 70/13.8
OF CONDITIONS OF CONTRACT**

A. **Weight ages or coefficients are used for price adjustment.**

We confirm herewith that the following prices were prevailing on the day 28 days prior to the Bid closing date and have been taken as a basis for quoting the prices given in our Bid.

Adjustment of increase / decrease in price shall only be admissible for the materials listed hereunder.

Schedule of Specified Materials

S. No	Materials	Unit	Basic Price Ex-Factory / Works	Remarks For Adjustment over Basic Price
1	2	3	4	5
1.	i) Ordinary Portland Cement ii) Sulphate Resisting Cement	M. Ton M. Ton	R. 7800/- R. 8100/-	Nearest State Cement Factory Nearest State Cement Factory
2.	Steel Reinforcement /Structural Steel	M. Ton	R. 79000/-	As per rates published in Monthly Statistical Bulletin of Pakistan Issued by Federal Bureau of Statistics, Islamabad.
3.	Pre-stressed Steel	M. Ton		Not Applicable
4.	High Speed Diesel	Litre		As per rates fixed by Oil Companies Advisory Committee or any other statutory body of Govt. of Pakistan.
5.	Bitumen (i) Grade 60/70 or 80/100 (ii) Cut Back Asphalt (a) Medium Curing (b) Rapid Curing	M.Ton M.Ton M.Ton	R. 74000/-	Pakistan National Refinery, Karachi National Petrocarbon (Pvt.) Ltd. National Petrocarbon (Pvt.) Ltd.

Notes

- 1) For computing the net increase or decrease of cost on account of Fuels, the fuel component of the Contract Price is to be taken as 5% of Contract Price.

Variation of increase or decrease is to be based on the percentage of increase or decrease in the price of high speed diesel fixed by the Oil Companies Advisory Committee or any other statutory body and on the fuel component of the Contract Price specified above. High Speed Diesel is being taken as representative of all kinds of fuels.

- 2) If the price for any of the Specified Materials (excluding High Speed Diesel) shall differ from the basic price thereof and shall cause an increase or decrease of cost to the Contractor in carrying out the Contract, the increase or decrease of such cost shall be added to or deducted from the Contract Price. The said increase or decrease in the Contract Price shall be computed on the basis of quantities actually measured and certified for payment. Any fluctuation in the prices of materials other than the Specified Materials shall not be subject to adjustment of the Contract Price.



B) Schedule of Basic Wages of Labour

We confirm herewith that the following rates of wages have been taken as basis for quoting the prices given in our Bid:

Sr. No	Specified Labour Category	Unit	Minimum Wages Benefits and Allowance	Remarks For Adjustment over Basic Price
1	2	3	4	5
1	Unskilled Labour	Per day	Rs. 450/-	As per rates published in Statistical Bulletin of Pakistan for Karachi Market.
2	Skilled Labour (Such as carpenter, mason, Fitter, Electrician, Mechanic, Welder, Labour Jamadar)	Per day	Rs. 600/-	

Notes

(1) For determining the net increase or decrease of cost on account of labour, the labour component of the Contract Price has been taken as 15 %. Out of this labour component 40 % cost is attributed to un- skilled labour and 60 % cost is attributed to skilled labour.

(2) Labour escalation/ de-escalation shall be calculated by using the following formula:

$$N = [(C / Y) \times B \times Q] + [(C / Z) \times A \times Q]$$

Where

Q	=	Labour component of item rate	(15%) =	0.15
A	=	Ratio of skilled labour	(60%) =	0.60
B	=	Ratio of unskilled labour	(40%) =	0.40
Y	=	Basic wages, benefits, and allowance of unskilled labour	=	
Z	=	Basic wages, benefits and allowances of skilled labour	=	
C	=	Increase announced by the Government	=	
N	=	Increase in labour wages (as a fraction of certified amount)		

(3) The Bidders shall submit satisfactory documentary evidence in support of the rates and prices filled up in this Appendix.
We agree that price variation in the above listed basic prices and basic wages during the currency of the Contract will be adjusted only to the extent as stipulated under the Conditions of Contract.

Authorized Signatures



Name

Seal

Date



BJ-1

Appendix-J to Bid

ESTIMATED PROGRESS PAYMENTS (SAMPLE)

Bidder's estimate of the value of work which would be executed by him during each of the periods stated below, based on his Programme of the works and the Rates in the Bill of Quantities, expressed in Pakistani Rupees

Quarter/ Year/ Period	Amounts (in thousands)
1	2

Ist Quarter

2nd Quarter

3rd Quarter

4th Quarter

5th Quarter

6th Quarter

7th Quarter

8th Quarter

9th Quarter

Bid Price





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/836/13

Dated: 18-11-13

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/18/2013-14 ✓
3. Tender Description/Name of work/item: CONSTRUCTION OF 3-LANE FLYOVER AT MALIR HALT ON SHAHRAH-E-FAISAL, KARACHI. ✓
4. Method of Procurement: Single Stage – Two Envelope Procedure ✓
5. Tender Published: Daily Business Recorder & Daily Ummat dated 03-09-2013, Daily Dawn dated 04-09-2013 and Daily Jang dated 06-09-2013, and SPPRA Website ID # 1575212815 at S.No.17202.
6. Total Bid documents Sold: 14 Nos.
7. Total Bids Received: 10 Nos.
8. Technical Bid Opening date: (if applicable) 23-09-2013 ✓ (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): 06 Nos.
10. Bid (s) Rejected: 04 Nos. (Did not meet Minimum Qualification Criteria)
11. Financial Bid Opening date: 10-10-2013

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	462819471	1 st Lowest	1.71% Below the Engineer's Estimated cost of Rs.470.880 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Recommended for award of work
2	M/s Shamsher Khan & Co.	464677002 (After Calculation)	2 nd Lowest	1.32% Below the Engineer's Estimated cost of Rs. 470.880 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
3	M/s Kamran & Kampany	475663572	3 rd Lowest	1.02% Above the Engineer's Estimated cost of Rs. 470.880 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
4	M/s Naseeb Khan & Brothers	477173458	4 th Lowest	1.34% Above the Engineer's Estimated cost of Rs. 470.880 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates

SPPRA INWARD DIA
 NO. 708/18/11
 DATED: 18/11

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
5	M/s FCSL	495707505 (After Calculation)	5 th Lowest	5.27% Above the Engineer's Estimated cost of Rs. 470.880 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
6	M/s M.S. Electric Services	499583697	6 th Lowest	6.10% Above the Engineer's Estimated cost of Rs. 470.880 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates
7	M/s United Const. Co.	--	--	--	Not qualified due to non submission of previous PEC Certificate & current Bank Statements/Credit Facilities as given Evaluation Criteria	Technically Non Responsive
8	M/s KKB JV SB	--	--	--	Not qualified due to lack of experience in the last 5 years & Non submission of current Bank Statements/Credit Facilities as given Evaluation Criteria	Technically Non Responsive
9	M/s Paragon Const. Co.	--	--	--	Not qualified due to non submission of Bid Security	Technically Non Responsive
10	M/s Eastern Const. Co.	--	--	--	Not qualified due to non submission of Bid Security	Technically Non Responsive

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


[Syed Bashir Hussain Shah]
Chief Engineer (Design), KMC
Member


[Syed Nafees Agha]
Executive Engineer, LDA
Member


[Khalid Masroor]
Chief Engineer (CM), KMC
Chairman

Director (CB), SPPRA, GOS

(With a request to upload on SPPRA Website)

Sr. Director (IT), KMC

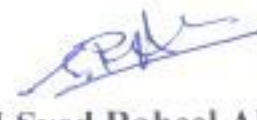
With a request to upload on the KMC Website

Additional Director (Computer Section), Administrator Secretariat, KMC

With a request to upload on the 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


[Syed Raheel Ali]
Superintending Engineer (CM), KMC

DATED: 13-11-13



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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/ 810 /13

Dated: 4-11-13

SPPRA INWARD DIARY
5763
5.11.

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/19/2013-14 ✓
3. Tender Description/Name of work/item: CONSTRUCTION OF 3-LANE FLYOVER AT MALIR-15 ON SHAHRAH-E-FAISAL, KARACHI. ✓
4. Method of Procurement: Single Stage – Two Envelope Procedure
5. Tender Published: Daily Business Recorder & Daily Ummat dated 03-09-2013, Daily Dawn dated 04-09-2013 and Daily Jang dated 06-09-2013, and SPPRA Website ID # 1575212815 at S.No.17202.
6. Total Bid documents Sold: 15 Nos.
7. Total Bids Received: 04 Nos.
8. Technical Bid Opening date: (if applicable) 23-09-2013 ✓ (Provide details in separate form)
9. No. of Bid technically qualified (if applicable): 02 Nos.
10. Bid (s) Rejected: 02 Nos. (Did not meet Minimum Qualification Criteria)
11. Financial Bid Opening date: 10-10-2013
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 Kainatt Enterprises	842858796.70 (after Calculation)	1 st Lowest	14.33% Above the Engineer's Estimated cost of Rs.737.180 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Recommended for award of work
2	M/s FCSL	878892479.51 (after Calculation)	2 nd Lowest	19.22% Above the Engineer's Estimated cost of Rs. 737.180 Million	Qualified as per Minimum Qualification / Eligibility Criteria	Not recommended due to higher rates

Handwritten signatures and initials in blue ink.

Subject of Work: CONSTRUCTION OF 3-LANE FLYOVER AT MALIR-15 ON SHAHRAH-E-FAISAL, KARACHI.

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


[Syed Bashir Hussam Shah]
Chief Engineer (Design), KMC
Member


[Syed Nafees Agha]
Executive Engineer, LDA
Member


[Khalid Masroor]
Chief Engineer (CM), KMC
Chairman

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

Sr. Director (IT), KMC
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Additional Director (Computer Section), Administrator Secretariat, KMC
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5. Secretary to Administrator, Karachi


[Syed Raheel Ali]
Superintending Engineer (CM), KMC