

KARACHI METROPOLITAN CORPORATION

OFFICE OF THE EXECUTIVE ENGINEER (CM) ENGINEERING DEPARTMENT

Room # C-412, 4th Floor, Civic Centre, Gulshan-e-Iqbal, Karachi. Phone # 99230248-77 Extension 2225

No. E.E/(CM)/ED/KMC/ 440 /15

Dated: 31/07/2015

NOTICE INVITING TENDERS Through Website of SPPRA & KMC

Tenders in sealed covers are invited on Schedule Plus offer rate basis for the following works from the reputable and experienced firm / contractor having NTN certificate, valid Professional Tax certificate and Registered with Sindh Revenue Board.

S. No.	Tender Reference No.	Name of Scheme	Estimated Cost	Bid Security	Tender Cost
1.	KMC/CM/ED/	Improvement / Rehabilitation of Road at Kazmain	Rs.9,98,000/=	Rs.20,000/=	Rs.2,500/=
	01/2015-16	Imam Bargah, Liaquatabad Zone, District Central, KMC.			
2.	KMC/CM/ED/	Improvement / Rehabilitation of Road at Kashmiri	Rs.9,74,000/=	Rs.20,000/=	Rs.2,500/=
	02/2015-16	Imam Bargah, Liaquatabad Zone, District Central, KMC.			
3.	KMC/CM/ED/	P/L Water Supply Line of KDA Staff Colony Block-K,	Rs.9,55,505/=	Rs.19,200/=	Rs.2,500/=
	03/2015-16	North Nazimabad, Karachi(Distsrict Central).			
4.	KMC/CM/ED/	Renovation Work in Bungalow No.3, Behind the	Rs.1,91,000/=	Rs.4,000/=	Rs.500/=
	04/2015-16	District Council (Defunct) Block No.14, Near D.C Office (East). Gulshan-e-Iqbal, Karachi.			
5.	KMC/CM/ED/	Repair & Maintenance of Electrical & Mechanical	Rs.8,71,217/=	Rs.17,500/=	Rs.2,500/=
	05/2015-16	Works 250 KVA Generator & 50 HP Pump at KPT			
		Underpass Clifton, KMC.			
6.	KMC/CM/ED/	Improvement of Storm Water Drain in Block No.2,	Rs.9,75,937/=	Rs.20,000/=	Rs.2,500/=
	224/2013-14	Clifton, KMC Karachi(District South).			
	(Re-invite)				

Tender schedule shall be as follows:

SCHEDULE	DATE & TIME	VENUE
1. Receiving of Application &	From	Office of Director Accounts, Engineering
Issuance of Tender.	<u>05-08-2015</u>	Department of 4th Floor Civic Centre Gulshan-e-
	to	Iqbal &
	<u>19-08-2015</u>	Respective Offices of the Concerned Chief
	During Office Hours	Engineers as under.
2. Dropping of Tender.	up to	Chief Engineer (Central) Room # C-405, 4th
	<u>20-08-2015</u>	Floor, Civic Centre(for Serial # 1,2 & 3)
	2:00 P.M	Chief Engineer (East) Room # 6&7, Old Annexe
		Building KBCA (for Serial # 4).
		Chief Engineer (South) Room # C-513, 5th Floor,
		Civic Centre(for Serial # 6).
		Chief Engineer (E&M) Room # C-407, 4th Floor,
		Civic Centre(for Serial # 5).
3. Opening of Tender.	<u>20-08-2015</u>	
	At	As above
	2:30 P.M	120 600 10

TERMS & CONDITIONS.

- 1. In case due to any reason, if the tenders are not responded on the above date, the next date of submission and opening will <u>07-09-2015</u> and the tender documents will be available for sale up to <u>04-09-2015</u> at the same time and venue as mentioned above.
- 2. The tender documents will be issued to the contractor on submission of written request on letter head and on payment of non-refundable cost of tender price through pay order from any schedule Bank in favor of KMC. Bid Security in shape of pay order / bank guarantee from any schedule Bank in favor of KMC as mentioned above should be enclosed with the bid otherwise the tender will be rejected. No tender will be sold on the tender opening date.

- 3. In Case the date of opening or last date of sale is declared as public holiday by the Government or non working day due to any reason, the next official working day shall be deemed to be the date of sale and submission and opening of tenders accordingly. The time and venue shall remain the same.
- **4.** The total bid amount as well as the rates of items must be filled both in figures and words and in case any correction made by the contractor himself then each correction must be initialed by the Contractor, otherwise the tenders are liable to be summarily rejected.

5. Substantial Responsive Bid:

- Only those bids, which comply with each eligibility criteria as well as minimum qualification criteria attached with the tender documents shall be declared substantially responsive bids at the time of tender opening and will be eligible for further evolution, otherwise the same will be declared as non-responsive / rejected.
- **6.** The bidder is required to submit the above information, the signed evidence against evaluation criteria along with their bids. However Joint venture between two or more firms is allowed subject to compliance of conditions of stipulated rules of PEC.
- 7. If any fake documents are found then the tender is liable to be rejected/cancelled with out any compensation and with penalty as per rules.
- **8.** Canvassing in connection with tenders is strictly prohibited and tenders submitted by the contractors who report canvassing will liable for rejection.
- **9.** If a bidder submits a seriously unbalanced bid then he may be required to deposit extra performance security to a level sufficient to protect the procuring agency against financial losses, failing which the submitted bid will be rejected or bid security be forfeited as deemed appropriate by KMC.
- **10.** Bid Security of the unsuccessful bidder shall be released once the contract has been finalized with the successful bidder or the validity period has expired.
- 11. The procuring agency may reject all or any bid subject to the relevant provisions of SPPRA Rules 2010.
- 12. The conditions of contract are available on KMC website (www.karachicity.gov.pk).

Executive Engineer (CM) Engineering Department, KMC.

Not to be Published

Director (CB)SPPRA, GOS.

With the request to upload on the SPPRA's website (Copies of BOQs, Bidding Data (duly filled) procurement plan for the year 2014-2015 of each work and Standard Bidding Documents are also enclosed).

Add: Director (I.T)Computer Section,

Administrator Secretariat, KMC.

With the request to upload on the KMC's website.

- **1.** D.G(TS), KMC.
- 2. Chief Engineer, (CM)E.D, KMC.
- **3.** Chief Engineer(Concerned).
- 4. PS to Administrator, KMC.
- 5. Director (Accounts)E.D, KMC.
- **6.** Office file.

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 01 /2015-16

BILL OF QUANTITIES

IMPROVEMENT / REHABILITATION OF ROAD AT KAZMAIN IMAM BARGAH. LIAQUATABAD ZONE, DISTRICT CENTRAL, KMC.

NOTE:

The Condition of contract will be available on KMC website (www.karachicity.gov.pk).

Estimate Cost: - Rs.9,98,000/= Bid Security: - Rs.20,000/= Rs.2,500/=

BIDDING DATA

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

Name of Procuring Agency: a) Karachi Metropolitan Corporation(KMC). **Brief Description of Works:** b) Improvement / Rehabilitation of Road at Kazmain Imam Bargah. Liaquatabad Zone, District Central, KMC. 4th Floor Civic Centre, Engineering Department **Procuring Agency Address:** c) KMC, Karachi. **Estimated Cost:** d) Rs.9,98,000/= (Tender Cost Rs.2,500/=) **Amount of Bid Security:** Rs.20,000 = (2%)e) **Period of Bid validity(days):** f) 90 days. **Security Deposit (Including bid security):** 10% of the total cost (2% of bid amount plus g) 8% from the bill). h) Percentage, if any, to be deducted from bills: 8% i) Deadline for submission of bid along with As per NIT time: **j**) **Venue, Time and date of bid Opening:** Respective offices of the concerned Chief Engineers as per NIT on 20-08-2015 at 2.30 P.M. **Liquidity damages:** Rs.2,500/= per dayl) **Deposit Receipt No Date & Amount:**

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

The evidence / documents of the following minimum qualification / eligibility criteria will be checked during opening process of tender & if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

Eligibility:

- i). NTN Certificate
- ii). Valid Professional TAX.
- iii). Registered with Sindh Revenue Board.

Minimum Qualification Criteria:

- iv). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- v). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vi). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized Person, if other than the signatory of the firm.
- viii). Proof of previous experience of works of similar nature.

Signature of the Bidder with Stamp

KARACHI METROPOLITAN CORPORATIN ENGINEERING DEPARTMENT

Subject:- <u>IMPROVEMENT / REHABILITATION OF ROAD AT KAZMAIN</u>

IMAM BARGAH. LIAQUATABAD ZONE, DISTRICT CENTRAL,

KMC.

Estimated Cost: **Rs.9,98,000/=**Earnest Money: **Rs.20,000/=**Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Dismantling and removing of Road Metalling etc complete.	2544.21	% Cft	605.00	Six Hundred & Five Only.	15,392
2.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel.	2096	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	2,853
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors (lead up to 15 miles etc).	5088.42	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	54,194
4.	Preparing sub-base by supplying and spreading stone metal of approved quality properly graded to maximum size of 1 ½" in required thickness to proper camber & grade i/c supplying & spreading 15 cft screenings & non plastic quarry fine filling depression with stone metal after initial rilling including watering and compaction the same so as to achieve 100% density as per AASHTO specifications (Rate i/c providing & using templates cambers plates screens forms as directed. (Rate i/c all cost of materials T&P and carriage up to 3 chains.	2544.21	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	85,020
5	P/L Aggregate base course in proper grade and camber having CBR 80% as per (AASHTO) standard specification i/c compacting by approved mechanical means (Motor Grader	2544.21	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	1,41,006

Vibratory Roller and smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (Rate i/c all cost of materials T&P and carriage up to 3 chains).					
P/L proper line grade 1 ½" thick premixed with paver machine. Prepared to specified formula accordingly to job mix formula approved by the Engineer incharge i/c rolling & finishing to design proper line, grade, level & etc (Rate i/c all cost of material T&P & carriage up to 3 chain).	10176.84	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Paisa Seventy Nine Only.	6,99,535

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: <u>IMPROVEMENT / REHABILITATION OF ROAD AT KAZMAIN IMAM BARGAH.</u>
<u>LIAQUATABAD ZONE, DISTRICT CENTRAL, KMC.</u>

Estimated Cost:- Rs. 9,98,000/= Bid Security:- Rs. 20,000/= Tender Cost: - Rs.2,500/=

Checked By:-

	RT – A: as Based on S/R) amounting to Rs.9,98,000 Below the S/R.)/=	Rs	
The tota	al amount is Rs(in Figure)	_		(In Words)
I / We h	ave attached a pay order bearing No)	_dated	issued from
	(Name of Bank) tion Time: 15 Days per day: Rs. 2,500/=	_ amounting to	KS	as per NIT.
Note:		ords both otherwis	e liable to be car	
• A	Cender must be quoted in figure & in wo All over writing & correction if any mus All prevailing rules regarding condition	st be initialed & sta	amped by the bid	

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 02 /2015-16 BILL OF QUANTITIES

IMPROVEMENT / REHABILITATION OF ROAD AT KASHMIRI IMAM BARGAH. LIAQUATABAD ZONE, DISTRICT CENTRAL, KMC.

NOTE:

The Condition of contract will be available on KMC website (www.karachicity.gov.pk).

Estimate Cost: - Rs.9,74,000/= Bid Security: - Rs.20,000/= Rs.2,500/=

BIDDING DATA

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

Name of Procuring Agency: a) Karachi Metropolitan Corporation(KMC). **Brief Description of Works:** b) Improvement / Rehabilitation of Road at Kashmiri Imam Bargah. Liaquatabad Zone, District Central, KMC. 4th Floor Civic Centre, Engineering Department **Procuring Agency Address:** c) KMC, Karachi. **Estimated Cost:** d) Rs.9,74,000/= (Tender Cost Rs.2,500/=) **Amount of Bid Security:** Rs.20,000 = (2%)e) **Period of Bid validity(days):** f) 90 days. **Security Deposit (Including bid security):** 10% of the total cost (2% of bid amount plus g) 8% from the bill). h) Percentage, if any, to be deducted from bills: 8% i) Deadline for submission of bid along with As per NIT time: **j**) **Venue, Time and date of bid Opening:** Respective offices of the concerned Chief Engineers as per NIT on 20-08-2015 at 2.30 P.M. **Liquidity damages:** Rs.2,500/= per dayl) **Deposit Receipt No Date & Amount:**

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

The evidence / documents of the following minimum qualification / eligibility criteria will be checked during opening process of tender & if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

Eligibility:

- i). NTN Certificate
- ii). Valid Professional TAX.
- iii). Registered with Sindh Revenue Board.

Minimum Qualification Criteria:

- iv). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- v). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vi). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized Person, if other than the signatory of the firm.
- viii). Proof of previous experience of works of similar nature.

Signature of the Bidder with Stamp

KARACHI METROPOLITAN CORPORATIN ENGINEERING DEPARTMENT

Subject:- <u>IMPROVEMENT / REHABILITATION OF ROAD AT KASHMIRI</u>

IMAM BARGAH. LIAQUATABAD ZONE, DISTRICT CENTRAL,

KMC.

Estimated Cost: **Rs.9,74,000/=**Earnest Money: **Rs.20,000/=**Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate	Rate	AMOUNT
1.	Dismantling and removing of Road	2482.44	% Cft	(in figure) 605.00	(in figure) Six Hundred &	15,019
1.	Metalling etc complete.	2402,44	/0 CIt	003.00	Five Only.	15,017
2.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel.	2214.14	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	3,014
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors (lead up to 15 miles etc).	4964.88	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	52,878
4.	Preparing sub-base by supplying and spreading stone metal of approved quality properly graded to maximum size of 1 ½" in required thickness to proper camber & grade i/c supplying & spreading 15 cft screenings & non plastic quarry fine filling depression with stone metal after initial rilling including watering and compaction the same so as to achieve 100% density as per AASHTO specifications (Rate i/c providing & using templates cambers plates screens forms as directed. (Rate i/c all cost of materials T&P and carriage up to 3 chains.	2482.44	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	82,956
5	P/L Aggregate base course in proper grade and camber having CBR 80% as per (AASHTO) standard specification i/c compacting by approved mechanical means (Motor Grader	2482.44	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	1,37,583

Vibratory Roller and smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100 percent to the max dry density (Rate i/c all cost				
of materials T&P and carriage up				
to 3 chains).				
Providing 1" thick (consolidated) premixed carpet in proper camber and grade i/c supplying 10 Cft bajri, 4 Cft hill sand (of approved quality and grade) bitumen of 80/100 penetration including mixer in required proportion i/c heating materials and cleaning the road surface (Hill sand 2 Cft for mixing and 2 Cft for dusting) Rates includes all cost of materials T&P and carriage up to 3 chains.	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Paisa Seventy Nine Only.	6,82,550

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: <u>IMPROVEMENT / REHABILITATION OF ROAD AT KASHMIRI IMAM BARGAH.</u> <u>LIAQUATABAD ZONE, DISTRICT CENTRAL, KMC.</u>

Estimated Cost:- Rs. 9,74,000/= Bid Security:- Rs. 20,000/= Tender Cost: - Rs.2,500/=

Checked By:-

1 chuci Cost 13.2,500/-		
I / We hereby quoted as follows:		
1. (Items Based on S/R) amounting to Rs.9,74,000/= % Below the S/R.	= Rs	
The total amount is Rs	(Rupees	
(in Figure)	(Ir	Words)
	for comple	ete job.
I / We have attached a pay order bearing No.	dated	issued from
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/=	amounting to Rs.	as per NIT.
 Note: Tender must be quoted in figure & in wor All over writing & correction if any must All prevailing rules regarding condition of 	be initialed & stamped by the bidde	
	Signature of the Contra	ctor with Stamp
	Address:	-
	Auul 655.	

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 03 /2015-16 BILL OF QUANTITIES

P/L WATER SUPPLY LINE OF KDA STAFF COLONY BLOCK-K, NORTH NAZIMABAD, KARACHI.

NOTE:

The Condition of contract will be available on KMC website (www.karachicity.gov.pk).

Estimate Cost: - Rs.9,55,505/= Bid Security: - Rs.19,200/= Rs.2,500/=

BIDDING DATA

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

Name of Procuring Agency: a) Karachi Metropolitan Corporation(KMC). **Brief Description of Works:** b) P/L Water Supply Line of KDA Staff Colony Block-K, North Nazimabad, Karachi. **Procuring Agency Address:** 4th Floor Civic Centre, Engineering Department c) KMC, Karachi. **Estimated Cost:** <u>Rs.9,55,505/=</u> (Tender Cost Rs.2,500/=) d) **Amount of Bid Security:** Rs.19,200/=(2%)e) f) **Period of Bid validity(days):** 90 days. **Security Deposit (Including bid security):** g) 10% of the total cost (2% of bid amount plus 8% from the bill). h) Percentage, if any, to be deducted from bills: 8% Deadline for submission of bid along with i) As per NIT Venue, Time and date of bid Opening: j) Respective offices of the concerned Chief Engineers as per NIT on 20-08-2015 at 2.30 P.M. k) **Liquidity damages:** Rs.2,500/= per day **Deposit Receipt No Date & Amount:** 1)

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

The evidence / documents of the following minimum qualification / eligibility criteria will be checked during opening process of tender & if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

Eligibility:

- i). NTN Certificate
- ii). Valid Professional TAX.
- iii). Registered with Sindh Revenue Board.

Minimum Qualification Criteria:

- iv). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- v). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vi). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized Person, if other than the signatory of the firm.
- viii). Proof of previous experience of works of similar nature.

Signature of the Bidder with Stamp

KARACHI METROPOLITAN CORPORATIN ENGINEERING DEPARTMENT

Subject:- P/L WATER SUPPLY LINE OF KDA STAFF COLONY BLOCK-K, NORTH NAZIMABAD, KARACHI.

Estimated Cost: **Rs.9,55,505/=**Earnest Money: **Rs.19,200/=**Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Providing, laying UPVC pressure pipes of class 'D' (equivalent make) fixing in trench i/c cutting, fitting and jointing with 'Z' joint with one rubber ring i/c testing with water to a head 122 meter or 400 ft.			(magaze)	(iii ligure)	
	2" dia pipe.	1450	P/Rft	66.00	Sixty Six Rupees Only.	95,700
	3" dia pipe.	300	P/Rft	137.00	One Hundred & Thirty Seven Only	41,100
	4" dia pipe.	100	P/Rft	226.00	Two Hundred & Twenty Six Only.	22,600
2.	Reinforced cement concrete including all labor and material except the cost of steel reinforced ad its labor for bending and binding which will be paid separately. This rate also includes all kind of forms moulds lifting, shuttering, curing, rendering and finishing the exposed surface (including screening and washing of shingle). (a) R.C work in roof slab, beams columns rafts, lintels and other structural member laid in situ or precast laid in position complete in all respects. (i) Ratio (1:2:4) 90 Lbs cement 2 Cft Sand 4 Cft shingle 1/8" to 1/4" gauge.	1398	P/Cft	285.61	Two Hundred Eighty Five & Sixty One Paisa Only	3,61,537
3.	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire (also i/c removal of rust from bars).	62.41	P/Cwt	5001.70	Five Thousand One & Seventy Paisa Only.	3,12,156
4.	Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in ground floor super structure including raking out joints & curing etc complete.	1056	% Cft	15771.01	Fifteen Thousand Seven Hundred Seventy One & Paisa One Only.	1,66,542

5.	Providing & laying 2" thick topping cement concrete (1:2:4) i/c surface finishing and dividing in to panels.	% Sft	3275.50	Thirty Two Hundred Seventy Five & Paisa Fifty Only.	1,82,871
6.	Pump room wiring for light, exhaust and fan for pump operator of room each room (12x12) (17x15) has two light point for tube light two fan points and exhaust fan point for working 7/.044 for main while 7/.036 wire for pump room wiring all wiring is concealed etc complete.	Each	9500.00	Ninety Five Hundred Only.	9,500

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: P/L WATER SUPPLY LINE OF KDA STAFF COLONY BLOCK-K, NORTH NAZIMABAD, KARACHI. **Estimated Cost:-**Rs. 9,55,505/= **Bid Security:-**Rs. 19,200/= **Tender Cost: -**Rs.2,500/=I / We hereby quoted as follows: PART – A: (Items Based on S/R) amounting to **Rs.11,82,506/=** 1. % Below the S/R. PART – B: 2. (Amount of Electrical Items) Rs.9,500/= Rs. (Rupees The total amount is Rs. (In Words) (in Figure) for complete job. I / We have attached a pay order bearing No. ______dated _____issued from _____ amounting to Rs. _____ as per NIT. (Name of Bank) **Completion Time: 15 Days** Penalty per day: Rs. 2,500/= **Note:** Tender must be quoted in figure & in words both otherwise liable to be cancelled. All over writing & correction if any must be initialed & stamped by the bidder. All prevailing rules regarding condition of contract will be applicable. 20% below is the maximum ceiling on schedule items 2012 by the authority.

	Signature of the Contractor with Stamp
	Address:
Checked By:-	

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 04 /2015-16

BILL OF QUANTITIES

RENOVATION WORK IN BUNGALOW NO.3, BEHIND THE DISTRICT COUNCIL (DEFUNCT) BLOCK NO.14, NEAR D.C OFFICE (EAST), GULSHAN-E-IQBAL, KARACHI.

NOTE:

The Condition of contract will be available on KMC website (www.karachicity.gov.pk).

Estimate Cost: - Rs.1,91,000/= Bid Security: - Rs.4,000/= Rs.500/=

BIDDING DATA

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

Name of Procuring Agency: a) Karachi Metropolitan Corporation(KMC). **Brief Description of Works:** b) Renovation Work in Bungalow No.3, Behind the District Council (Defunct) Block No.14, near D.C Office (East), Gulshan-e-Igbal, Karachi. 4th Floor Civic Centre, Engineering Department **Procuring Agency Address:** c) KMC, Karachi. **Estimated Cost:** Rs.1,91,000/= (Tender Cost Rs.500/=) d) **Amount of Bid Security:** Rs.4,000/=(2%)e) Period of Bid validity(days): f) 90 days. **Security Deposit (Including bid security):** 10% of the total cost (2% of bid amount plus g) 8% from the bill). Percentage, if any, to be deducted from bills: h) 8% Deadline for submission of bid along with i) As per NIT time: Venue, Time and date of bid Opening: **j**) Respective offices of the concerned Chief Engineers as per NIT on 20-08-2015 at 2.30 P.M. **Liquidity damages:** k) Rs.500/= per day l) **Deposit Receipt No Date & Amount:**

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

The evidence / documents of the following minimum qualification / eligibility criteria will be checked during opening process of tender & if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

Eligibility:

- i). NTN Certificate
- ii). Valid Professional TAX.
- iii). Registered with Sindh Revenue Board.

Minimum Qualification Criteria:

- iv). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- v). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vi). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized Person, if other than the signatory of the firm.
- viii). Proof of previous experience of works of similar nature.

Signature of the Bidder with Stamp

KARACHI METROPOLITAN CORPORATIN ENGINEERING DEPARTMENT

Subject:- RENOVATION WORK IN BUNGALOW NO.3, BEHIND THE

DISTRICT COUNCIL (DEFUNCT) BLOCK NO.14, NEAR D.C OFFICE

(EAST), GULSHAN-E-IQBAL, KARACHI.

Estimated Cost: Rs.1,91,000/=
Earnest Money: Rs.4,000/=
Tender Cost: Rs.500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate	Rate	AMOUNT
				(in figure)	(in figure)	
1.	Scraping old paint.	4043	% Sft	75.63	Seventy Five Rupees & Paisa Sixty Three Only.	3,058
2.	Preparing the surface paint with matt finish (3 coats).	4002.7	% Sft	1989.62	Nineteen Hundred Eighty Nine & Paisa Sixty Two Only.	79,639
3.	Distempering three coats.	1804	% Sft	1079.65	One Thousand Seventy Nine & Sixty Five Paisa Only.	19,477
4.	Dismantling cement concrete plain 1:2:4.	50	% Cft	3327.50	Thirty Three Hundred Twenty Seven & Paisa Fifty Only.	1,664
5.	P/Laying 1:3:6 cement concrete solid block masonry set in 1:6 wall 6" and below in thickness set in 1:6 cement mortar in ground floor sub structure i/c rafting and joints of curing etc.	33	% Cft	15771.01	Fifteen Thousand Seven Hundred Seventy One & One Paisa Only.	5,204
6.	Removing of plaster.	480	% Sft	121.00	One Hundred & Twenty One Only.	581
7.	Cement Plaster 1:4 ½" thick.	480	% Sft	2283.93	Twenty Two Hundred Eighty Three & Paisa Ninety Three Only.	10,963
8.	P/F of wooden door & window fully glazed panel.	100	% Sft	39232.62	Thirty Nine Thousand Two Hundred Thirty Two & Paisa Sixty Two Only.	39,232
9.	Painting door & window.	508	% Sft	1160.06	Eleven Hundred Sixty & Paisa Six Only.	5,893
10.	P/L of UPVC pipe.					
	1" dia	60	P/Rft	27.00	Twenty Seven Rupees Only.	1,620
	³ / ₄ " dia	80	P/Rft	19.00	Nineteen Rupees Only	1,520
	½" dia	50	P/Rft	12.00	Twelve Rupees Only.	600

11.	P/L of RCC 1:2:4.	12.33	P/Cft	258.61	Two Hundred Fifty Eight & Sixty One Paisa Only.	3,189
12.	Fabrication of Tor Bar Steel for cement concrete.	0.49	P/Cwt	5001.70	Five Thousand One & Seventy Paisa Only.	2,451
13.	Applying Chemical Polish on floor mosaic & marble.	225	P/Sft	36.60	Thirty Six Rupees & Paisa Sixty Only.	8,235
14.	P/F gull way gun metal valves with Rubber Ring 1" dia.	2	Each	260.00	Two Hundred Sixty Only.	520
15.	P/F of Dunky Pump 2 HP i/c complete wiring, circuit breaker, board, switch & fitting etc.	1	Each	O/R		

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: RENOVATION WORK IN BUNGALOW NO.3, BEHIND THE DISTRICT COUNCIL (DEFUNCT) BLOCK NO.14, NEAR D.C OFFICE (EAST), GULSHAN-E-IQBAL, KARACHI.

Estimated Cost:- Rs. 1,91,000/= Bid Security:- Rs. 4,000/= Tender Cost: - Rs.500/=				
I / We hereby quoted as follows:				
1. PART – A: (Items Based on S/R) amounting to Rs.1,83,846/= Rs				
2. PART – B: (Items Based on O/R)		Rs		
	TOTAL A + B	Rs		
		for complete job.		
I / We have attached a pay order bearing Nodatedissued from amounting to Rs as per NIT. (Name of Bank) Completion Time: 30 Days Penalty per day: Rs. 500/=				
 Note: Tender must be quoted in figure & in words both otherwise liable to be cancelled. All over writing & correction if any must be initialed & stamped by the bidder. All prevailing rules regarding condition of contract will be applicable. 20% below is the maximum ceiling on schedule items 2012 (item No.8) by the authority. 				

	Signature of the Contractor with Stamp
	Address:
Checked By:-	

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 05 /2015-16

BILL OF QUANTITIES

REPAIR & MAINTENANCE OF ELECTRICAL & MECHANICAL WORKS

250 KVA GENERATOR & 50 HP PUMP AT KPT UNDERPASS CLIFTON,

KMC.

NOTE:

The Condition of contract will be available on KMC website (www.karachicity.gov.pk).

Estimate Cost: - Rs.8,71,217/= Bid Security: - Rs.17,500/= Rs.2,500/=

BIDDING DATA

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

Name of Procuring Agency: Karachi Metropolitan Corporation(KMC). a) **Brief Description of Works:** Repair & Maintenance of Electrical & b) Mechanical Works 250 KVA Generator & 50 HP Pump at KPT Underpass Clifton, KMC. **Procuring Agency Address:** 4th Floor Civic Centre, Engineering Department c) KMC, Karachi. **Estimated Cost:** Rs.8,71,217/= (Tender Cost Rs.2,500/=) d) **Amount of Bid Security:** e) Rs.17,500/=(2%)f) **Period of Bid validity(days):** 90 days. **Security Deposit (Including bid security):** g) 10% of the total cost (2% of bid amount plus 8% from the bill). h) Percentage, if any, to be deducted from bills: 8%Deadline for submission of bid along with i) As per NIT Venue, Time and date of bid Opening: j) Respective offices of the concerned Chief Engineers as per NIT on 20-08-2015 at 2.30 P.M. **Liquidity damages:** Rs.2,500/= per day k) **Deposit Receipt No Date & Amount:** 1)

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

The evidence / documents of the following minimum qualification / eligibility criteria will be checked during opening process of tender & if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

Eligibility:

- i). NTN Certificate
- ii). Valid Professional TAX.
- iii). Registered with Sindh Revenue Board.

Minimum Qualification Criteria:

- iv). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- v). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vi). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized Person, if other than the signatory of the firm.
- viii). Proof of previous experience of works of similar nature.

Signature of the Bidder with Stamp

KARACHI METROPOLITAN CORPORATIN **ENGINEERING DEPARTMENT**

REPAIR & MAINTENANCE OF ELECTRICAL & MECHANICAL WORKS 250 KVA GENERATOR & 50 HP PUMP AT KPT UNDERPASS **Subject:-**

CLIFTON, KMC.

Estimated Cost: **Rs.8,71,217/=** Earnest Money: **Rs.17,500/=** Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
	Part-A Electrical Items.			-	(8 - 7	
1.	P/F of floor lights 400 Watts (Son-T) having IP 65 classification with 400 Watt Lamp, Choke, Capacitor, Igniter and internal wiring complete in all respect at the height up to 40 ft with the help of hydraulic crane and manual labor as per site requirement and instruction of Engineer incharge.	6	Each	17585.00	Seventeen Thousand Five Hundred & Eighty Five Only.	1,05,510
2.	Providing & fixing DP i/c change over switch 500 volts 300 amp on a prepared board.	1	Each	11506.00	Eleven Thousand Five Hundred & Six Only.	11,506
3.	Providing & fixing circuit breaker 250 Amps T.P setting 150-250 amps (XS-250N) on prepared board as required.	1	Each	27411.00	Twenty Seven Thousand Four Hundred & Eleven Only.	27,411
4.	Providing & fixing one way SP 5 amp switch flush type.	20	Each	54.00	Fifty Four Rupees Only.	1,080
5.	Providing & fixing Magnetic Contractor FC 190 N as required & as per instruction of E/I.	1	Each	43310.00	Forty Three Thousand Three Hundred & Ten Only.	43,310
	Part-B Pump Motor Works. Type kwp 200/400 RPM 1450 Motor 50 HP.					
6.	Providing & fixing of shaft as required size as approved sample S.S make complete in all respect as required and as per instruction of Site Engineer Inchage.	1	Job	O/R		
7.	Providing & fixing of Impeller CI as required size as approved sample S.S make complete in all respect as required and as per instruction of Site Engineer Inchage.	1	Job	O/R		
8.	Providing & fixing of bracket bearing set as required size as approved sample of best quality complete in all respect and as per	3	Job	O/R		

	required and as per instruction of				
	Site Engineer Inchage.	1	T 1	O/D	
9.	Providing & fixing of Impeller Cap as required size as approved sample	1	Job	O/R	
	S.S make complete in all respect as				
	required and as per instruction of				
	Site Engineer Inchage.				
10.	Providing & fixing of Pump bearing	3	Job	O/R	
	set as required size as approved				
	sample of best quality complete in				
	all respect and as per required and				
	as per instruction of Site Engineer Inchage.				
11.	Providing & fixing of Mechanical	3	Job	O/R	
11.	seal for pump as required size as	3	300	0/10	
	approved sample of best quality				
	complete in all respect and as per				
	required and as per instruction of				
	Site Engineer Inchage.				
12.	Repairing of Mechanical seal cover	3	Job	O/R	
	with skilled person make of best				
	quality make as per approved sample complete in all respect and				
	as per site requirement and				
	instruction of Engineer Inchage.				
13.	Providing & fixing of Naked bushes	1	Job	O/R	
	as required size as approved sample				
	of best quality complete in all				
	respect as per site requirement and				
1.4	instruction of Engineer Inchage.	1	T 1	O/D	
14.	Providing & fixing Discharge cover	1	Job	O/R	
	plate as required thickness as approved sample of best quality				
	complete in all respect as required				
	and as per instruction of Site				
	Engineer Inchage.				
15.	Providing & fixing of coupling set	3	Job	O/R	
	as required and as required size as				
	approved sample of best quality				
	complete in all respect as required				
	and as per instruction of Site Engineer Inchage.				
16.	Providing & fixing of Gas kit set as	3	Job	O/R	+
	required size as approved sample of	-		- ,-+	
	best quality complete in all respect				
	as required and as per instruction of				
	Site Engineer Inchage.				
17.	Providing & fixing of bearing set	1	Job	O/R	
	complete as required size as				
	approved sample of best quality complete in all respect as required				
	and as per instruction of Site				
	Engineer Inchage.				
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18.	Replacement of suction pipe complete with welded and fabricated as per approved sample complete in all respect and as per instruction of Engineer Inchage.	2	Job	O/R	
19.	Dismantling of pump and motor for services and repairing installation of new parts alignment after testing pump and meter set and best quality paint complete in all respect as required as per instruction of Engineer Inchage.	1	Job	O/R	
20.	Servicing of Generator 250 KVA as per following specification. 1-Replacement of engine oil 50 ltr. 2-Replacement of oil filters 2 Nos. 3-Replacement of fuel filters 3 Nos. 4-Replacement of air filters 2 Nos. 5-Complete servicing of D.G Set.	1	Job	O/R	
21.	Servicing of self in 250 KVA Diesel Generator Set as per required oil with skilled person and after servicing the testing and commissioning as per instruction of Engineer incharge complete in all respect as per site requirement.	1	Job	O/R	
22.	Servicing of Radiator 250 KVA Diesel Generator Set.	1	Job	O/R	
23.	Servicing of pump auto miser complete as required.	1	Job	O/R	
24.	Change of Hose Pipe with clip complete as required.	1	Job	O/R	

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: REPAIR & MAINTENANCE OF ELECTRICAL & MECHANICAL WORKS 250 KVA GENERATOR & 50 HP PUMP AT KPT UNDERPASS CLIFTON, KMC.

Estimated Cost:- Rs. 8,72,715/= Bid Security:- Rs. 17,500/= Tender Cost: - Rs.2,500/=

Checked By:-

Tender Cost: - Rs.2,500/=	
I / We hereby quoted as follows:	
1. (Items Based on S/R) amounting to Rs.1,88,817 /=	
2. (Items Based on O/R)	Rs
GRAN	ID TOTAL (A+B) Rs
The total amount is Rs	_ (Rupees
(in Figure)	(In Words) for complete job.
I / We have attached a pay order bearing No.	datedissued from
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/=	amounting to Rs as per NIT.
 Note: Tender must be quoted in figure & in wor All over writing & correction if any must All prevailing rules regarding condition or 	be initialed & stamped by the bidder.
	Signature of the Contractor with Stamp

Address: _____

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 224 /2013-14

BILL OF QUANTITIES

IMPROVEMENT OF STORM WATER DRAIN IN BLOCK NO.2 CLIFTON, KMC KARACHI(RE-INVITE).

NOTE:

The Condition of contract will be available on KMC website (www.karachicity.gov.pk).

Estimate Cost: - Rs.9,75,937/= Bid Security: - Rs.20,000/= Rs.2,500/=

BIDDING DATA

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

Name of Procuring Agency: Karachi Metropolitan Corporation(KMC). a) b) **Brief Description of Works:** Improvement of Storm Water Drain in Block No.2, Clifton, KMC Karachi(Re-invite). 4th Floor Civic Centre, Engineering Department **Procuring Agency Address:** c) KMC, Karachi. d) **Estimated Cost:** Rs.9,75,937/= (Tender Cost Rs.2,500/=) **Amount of Bid Security:** Rs.20,000 = (2%)e) **Period of Bid validity(days):** f) 90 days. **Security Deposit (Including bid security):** 10% of the total cost (2% of bid amount plus g) 8% from the bill). Percentage, if any, to be deducted from bills: h) 8% i) Deadline for submission of bid along with As per NIT time: j) Venue, Time and date of bid Opening: Respective offices of the concerned Chief Engineers as per NIT on 20-08-2015 at 2.30 <u>P.M</u>. k) **Liquidity damages:** Rs.2,500/= per dayl) **Deposit Receipt No Date & Amount:**

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

The evidence / documents of the following minimum qualification / eligibility criteria will be checked during opening process of tender & if anyone is missing then the tender will be summarily rejected at the moment by the tender opening committee.

Eligibility:

- i). NTN Certificate
- ii). Valid Professional TAX.
- iii). Registered with Sindh Revenue Board.

Minimum Qualification Criteria:

- iv). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- v). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vi). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized Person, if other than the signatory of the firm.
- viii). Proof of previous experience of works of similar nature.

Signature of the Bidder with Stamp

KARACHI METROPOLITAN CORPORATIN ENGINEERING DEPARTMENT

Subject:- REPAIRING / MAINTENANCE OF STORM WATER DRAIN IN BLOCK-2 CLIFTON KMC, KARACHI.

Estimated Cost: **Rs.9,75,937/=**Earnest Money: **Rs.20,000/=**Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate	Rate	AMOUNT
				(in figure)	(in figure)	
1.	Dismantling Cement Block Masonry.	369	% Cft	1134.38	Eleven Hundred Thirty Four & Thirty Eight Only.	4,186
2.	Dismantling of cement plain 1:3:6.	34	% Cft	1306.80	Thirteen Hundred Six & Eighty Paisa Only.	444
3.	Dismantling of cement concrete plain 1:2:4.	413	% Cft	3327.50	Thirty Three Hundred Twenty Seven & Fifty Paisa Only.	13,742
4.	Dismantling of Cement Concrete Reinforcement separating reinforcement from concrete cleaning straightening the same.	36	% Cft	5445.00	Fifty Four Hundred & Forty Five Only.	1,960
5.	Dismantling and removing of Road Metalling etc complete.	31	% Cft	605.00	Six Hundred & Five Only.	187
6.	Removing cement or lime plaster.	60	% Sft	121.00	One Hundred Twenty Only.	72
7.	Dismantling and removing earthen ware or RCC pipes from trench and staking out side 6" to 12" dia meter.	300	P/Lft	10.89	Ten Rupees & Eighty Nine Paisa Only.	3,267
8.	Earth work excavation in ashes sand soft soil or silt clearance undressed lead up to 50 ft.	16380	% 0 Cft	1663.75	Sixteen Hundred Sixty Three & Seventy Five Paisa Only.	27,252
9.	Excavation in foundation of building bridges and other structure i/c deg belling dressing refilling around structure with excavated earth watering and ramming lead up to 5 ft in ordinary soil.	320	% 0 Cft	3176.25	Thirty One Hundred Seventy Six & Twenty Five Paisa Only.	1,016
10.	Supplying and filling new synthetic bags Cft capacity with sand or earth sewing and stacking in dry 1.25 Cft.	100 Nos.	Each	O/R		
11.	Hire charges of pumping set of up to 10 Hp pumping out water from to deep trench.	18 days	P/day	1500.00	Fifteen Hundred Only.	27,000
12.	Cement concrete brick or stone ballast 1 ½" to 2" gauge 1:4:8 Ratio.	84	% Cft	9416.28	Ninety Four Hundred Sixteen & Twenty Eight Paisa Only.	7,909
13.	Erection of removal of centering for RCC or plain i/c works of pertal wood Horizontal.	3000	% Sft	3588.48	Thirty Five Hundred Eighty Eight & Forty Eight Paisa Only.	1,07,654

14.	Cement concrete plain i/c placing compacting finishing and curing complete 1:2:4.	2284.33	% Cft	14429.25	Fourteen Thousand Four Hundred Twenty Nine & Twenty Five Paisa Only.	3,29,612
15.	P/Laying 1:3:6 cement concrete solid block masonry set in 1:6 wall 6" and below in thickness set in 1:6 cement mortar in ground floor sub structure i/c rafting and joints of curing etc.	2738	% Cft	15771.01	Fifteen Thousand Seven Hundred Seventy One & One Paisa Only.	4,31,810
16.	Cement plaster 1:6 up to 12' height ½" thick.	4062	% Sft	2206.60	Twenty Two Hundred Six & Sixty Paisa Only.	89,632
17.	Color washing two coats.	4062	% Sft	859.90	Eighty Hundred Fifty Nine & Ninety Paisa Only.	34,929
18.	Cartage of all kind of material like silt, clay or mud, soil earth, building rubbish etc complete i/c loading unloading all charges of transportation lead up to 15 miles as per direction of E/I.	12605	% Cft	1065.05	One Thousand Sixty Five & Five Paisa Only.	1,34,249

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: REPAIRING / MAINTENANCE OF STORM WATER DRAIN IN BLOCK-2 CLIFTON KMC, KARACHI.

Bi	•	Rs. 9,75,937/= Rs. 20,000/= Rs.2,500/=			
I/	We hereby que	oted as follows:			
1.	·	S/R) amounting to Rs.12,14,92 low the S/R.	1/=	Rs	
2. (Items Based on O/R) Rs.					
			TOTAL A + B		
Th		s Rs(in Figure)	_	(In	Words)
I/	We have attache	ed a pay order bearing No.	date	ed	issued from
	(Namompletion Time: enalty per day: R	e of Bank) 15 Days	amounting to Rs.		as per NIT.
<u>No</u>	All over writAll prevailin	be quoted in figure & in wo ting & correction if any must g rules regarding condition of s the maximum ceiling on so	t be initialed & stampe of contract will be app	ed by the bidder licable.	

	Signature of the Contractor with Stamp
	Address:
Checked By:-	