

KARACHI METROPOLITAN CORPORATION

OFFICE OF THE SUPERINTENDING ENGINEER (CM) ENGINEERING DEPARTMENT

169/13-14

No. S.E/(CM)/ED/KMC/ 407 /13

Dated: - 10/10/2013

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 valid NTN and paid up original challan of Professional Tax prescribed fee.

S. No.	Tender Reference No.	Name of Scheme	Estimated Cost	Bid Security	Tender Cost
1.	KMC/CM/ED/ 48/2013-14	Cleaning of Catch Pits / Chambers Providing of Manholes Covers / RCC Slabs, Supply of Materials and Repair of Trenches in Mauripur Road District (West) KMC (Rain Emergency 2013).	Rs.9,78,976/=	Rs.20,000/=	Rs.2,500/=
2.	KMC/CM/ED/ 49/2013-14	Cleaning of Catch Pits / Chambers Providing of Manholes Covers / RCC Slabs, Supply of Materials and Repair of Trenches in Metroville Road District (West) KMC (Rain Emergency 2013).	Rs.9,78,450/=	Rs.20,000/=	· Rs.2,500/=
3.	KMC/CM/ED/ 50/2013-14	Repair of Trenches Underpass to Traffic Police Chowki at Shahra-e-Iqbal, Scheme-5, Clifton District South, KMC.	Rs.9,69,781/=	Rs.20,000/=	Rs.2,500/=
4.	KMC/CM/ED/ 51/2013-14	Restoration of Trenches / Patches in-front of Habib Metropolitan Bank Mohammad Masjid & Block-4 at University Road Gulistan-e-Johar.	Rs.9,65,616/=	Rs.20,000/=	Rs.2,500/=
5.	KMC/CM/ED/ 52/2013-14	Repair of Trench Plot No. 31 to International School, Scheme-05 Clifton District South, KMC.	Rs.9,59,756/=	Rs.20,000/=	Rs.2,500/=
6.	KMC/CM/ED/ 53/2013-14	Providing and Laying RCC Pipe SWD in different area of University Road & Sir Shah Suleman Road at Gulshan-e-Iqbal Karachi.	Rs.9,59,000/=	Rs.20,000/=	Rs.2,500/=
7.	KMC/CM/ED/ 54/2013-14	Repair of Trench near Mohatta Palace to Plot No. 52, Scheme-5 Clifton District South KMC.	Rs.9,57,580/=	Rs.20,000/=	Rs.2,500/=
8.	KMC/CM/ED/ 55/2013-14	Repair of Trench from 2 Talwar Petrol Pump to near Licence Office, Scheme-5 Clifton District South, KMC.	Rs.9,48,000/=	Rs.19,000/=	Rs.2,500/=
9.	KMC/CM/ED/ 56/2013-14	Repair/Maintenance of Flat No.B/6, Gulistan-e-Mustafa Fire Station, Fire Brigade KMC.	Rs.3,14,140/=	Rs.6,500/=	Rs.1,000/=
10	KMC/CM/ED/ 57/2013-14	Repair/Maintenance work in Flat No.4 Officers Flats Karsaz Karachi.	Rs.4,97,930/=	Rs.10,000/=	Rs.1,000/=

Tender schedule shall be as follows:

SCHEDULE	DATE & TIME	VENUE
Receiving of Application & Issuance of Tender	From 21-10-2013 to 05-11-2013 During Office Hours	Office of Director Accounts, Engineering Department of 4th Floor Civic Centre Gulshan-e-Iqbal.

SPPRA INWARD DIARY

First

DC

2.	Dropping of Tender	06-11-2013 2:00 pm	Committee Room of D.G. (TS) 4th Floor, Civic Centre, Gulshan-e-Iqbal.
3.	Opening of Tender		Committee Room of D.G. (TS) 4th Floor, Civic Centre, Gulshan-e-Iqbal.
	THE RESERVE	2:30 pm	N. C.

TERMS & CONDITIONS.

- In case due to any reason, if the tenders are not responded on the above date, the next date of submission and opening will be <u>22-11-2013</u> and the tender documents will be available for sale up to 21-11-2013.
- 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.
- 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.
- 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 security will be forfeited by the procuring agency.
- 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).

Superintending Engineer (CM) Engineering Department, KMC.

Not to be Published

Director (CB)SPPRA, GOS.

With the request to upload on the SPPRA's website (with losets of tender documents).

Add: Director (I.T)Computer Section.

Administrator Secretariat, KMC.

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

- 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.

Sr. # 1.

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 48 /13-14

BILL OF QUANTITIES

CLEANING OF CATCH PITS / CHAMBERS PROVIDING OF MANHOLES
COVERS / RCC SLABS, SUPPLY OF MATERIALS AND REPAIR OF
TRENCHES IN MAURIPUR ROAD DISTRICT (WEST) KMC
(RAIN EMERGENCY 2013).

NOTE:

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

Estimate Cost: -

Rs.9,78,976/=

Bid Security: -

Rs.20,000/=

Tender Cost: -

Rs.2,500/=

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.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

CLEANING OF CATCH PITS / CHAMBERS PROVIDING OF MANHOLES COVERS / RCC SLABS, SUPPLY OF MATERIALS AND REPAIR OF TRENCHES IN MAURIPUR ROAD DISTRICT (WEST) KMC (RAIN EMERGENCY 2013).

Estimated Cost: Rs.9,78,976/= Earnest Money: Rs.20,000/= Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Excavation in shingle of gravel formation and rock not requiring blasting undressed, lead up to 100 ft (wet).	6922	% 0 Cft	6655.00	Sixty Six Hundred & Fifty Five Only.	46,066
2.	Providing and laying stone soling up to 9" thick i/c preparation of sub base etc complete.	5450	P/Cft	O/R		
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, 10"x5" or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors (lead up to 15 miles etc).	6922	% Cft	1065.04	One Thousand Fifty Six & Four Paisa Only.	73,722
4.	Manufacturing and supplying of RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at centre, reinforced with ½" dia tor steel bars at 4" C/C welded to 3/16 thick 2" wide MS plate two hook of 3/8" dia tor bar including compacting i/c curing, and transportation with in 10 miles.					
M	21" Dia	80	P/Cft	913.63	Nine Thousand Thirteen & Sixty Three Paisa Only.	73,090
i i	24" Dia	35	P/Cft	1051.25	One Thousand Fifty One & Twenty Five Paisa Only.	36,794
5.	Providing and fixing RCC precast slab / grating 4" to 6" thick i/c cost of transportation etc complete.	480	P/Sft	O/R	4-1	
6.	Manufacturing and supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos. cross linked bars welded and two sunk type hooks,	50	P/Cft	1906.60	Nineteen Hundred Six & Sixty Paisa Only.	95,330

	casted in a 1:1-1/2:3 concrete with			100		
	embedded 15 Kg C.I frame in perfect position i/c transportation charges for					
	an average lead of 20 KM per trip from				the state of the state of	
•	casting yard to town offices (A	minimum of 25 slabs per trip will be		7 7		
	transported).					
,		2000	D/Et	104 65	One Hundred	2.09.300
	Cleaning inside sewerage lines completely restoring original silt free space/diameter of pipe lines by labor and equipment (Mechanically / Electrically driver) including accessories like pulley's steel rope, bucket and draggers sizing from 6" to 18" dia. Their "to and fro" pulling action (No. of passes shall be as many as required) would be taken in two phases (first phase entire length from down stream to up stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewage water and finally passing a steel ball of dia 12" lesser that the diameter of pipe but no exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire/cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having steel rope pulley mounted over it, steel buckets from 6" to 18" dia hooks and other protection likes safety	2000	P/Ft	104.65	One Hundred Four & Sixty Five Paisa Only.	2,09,300
	barriers, traffic signs, traffic cones ensuring no damage to pipe along with ensuring safety to labor and other public property / lives and removal of silts / solid during desalting and clearance of site etc complete as per full satisfaction of site Engineer.				W.G. H. Jand	82 500
8.	Full hire Charges of the pumping set per day inclusive of wage of driver and Assistant fuel or electric energy plate forms required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job. Hire charges of pumping set of up to 10 HP pumping out water from 10 ft water from 10 ft deep trench.		P/Day	1500.00	Fifteen Hundred Only.	82,500

9.	P/L aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specification i/c spreading and compacting i/c spreading and compacting by approved mechanical means (motor grader, 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	3634	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	2,01,405
	materials T&P and carriage up to 3 chains).					

ROAD DISTRICT (WEST) KMC (RAIN EMERGENCY 2) Estimated Cost:- Rs. 9,78,976/= Bid Security:- Rs. 20,000/=		
Tender Cost: - Rs.2,500/=		
I / We hereby quoted as follows:		
PART – A: (Items Based on S/R) amounting to Rs.8,18,207/= % Below the S/R.	Rs.	•
PART – B: (Items Based on O/R)	Rs	
GRAND TOTAL (A+	B) Rs	
The total amount is Rs. (Rupees		
1110 101111		(In Words)
(in Figure)	fo	(In Words) or complete job.
1110 101111	fo	(In Words) or complete job.
(in Figure)	fo	7.4-1.110.711.111.11
(in Figure) I / We have attached a pay order bearing No	lated	or complete job.
(in Figure) I / We have attached a pay order bearing Noamounting to R	lated	or complete job.
I / We have attached a pay order bearing No amounting to R (Name of Bank)	lated	or complete job.
I / We have attached a pay order bearing No amounting to R (Name of Bank) Completion Time: 30 Days	lated	or complete job.
I / We have attached a pay order bearing No amounting to R (Name of Bank)	lated	or complete job.
(in Figure) I / We have attached a pay order bearing No amounting to R (Name of Bank) Completion Time : 30 Days Penalty per day: Rs. 2,500/=	lated	or complete jobissued fromas per Ni
(in Figure) I / We have attached a pay order bearing No amounting to R (Name of Bank) Completion Time: 30 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in words both otherwise	lateds.	issued from as per NI as be cancelled.
(in Figure) I / We have attached a pay order bearing No	latedsliable to	issued from as per Ni be cancelled.
(in Figure) I / We have attached a pay order bearing No	lated s liable to upped by	issued from as per Ni be cancelled. the bidder. le.
(in Figure) I / We have attached a pay order bearing No	lated s liable to upped by	issued from as per Ni be cancelled. the bidder. le.
(in Figure) I / We have attached a pay order bearing No amounting to R (Name of Bank) Completion Time: 30 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in words both otherwise All over writing & correction if any must be initialed & star All prevailing rules regarding condition of contract will be a 15% below is the maximum ceiling on schedule items 2012	liable to nped by applicable by the a	issued from as per NI as be cancelled. the bidder. le. authority.
(in Figure) I / We have attached a pay order bearing No amounting to R (Name of Bank) Completion Time: 30 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in words both otherwise All over writing & correction if any must be initialed & star All prevailing rules regarding condition of contract will be a 15% below is the maximum ceiling on schedule items 2012	liable to nped by applicable by the a	issued from as per Ni be cancelled. the bidder. le.

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KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 49 /13-14

BILL OF QUANTITIES

CLEANING OF CATCH PITS / CHAMBERS PROVIDING OF MANHOLES
COVERS / RCC SLABS, SUPPLY OF MATERIALS AND REPAIR OF
TRENCHES IN METROVILLE ROAD DISTRICT (WEST) KMC
(RAIN EMERGENCY 2013).

NOTE:

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

Estimate Cost: - Rs.9,78,450/=

Bid Security: - Rs.20,000/=

Tender Cost: - Rs.2,500/=

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.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- v). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

CLEANING OF CATCH PITS / CHAMBERS PROVIDING OF MANHOLES COVERS / RCC SLABS, SUPPLY OF MATERIALS AND REPAIR OF TRENCHES IN METROVILLE ROAD DISTRICT (WEST) KMC (RAIN EMERGENCY 2013).

Estimated Cost: Rs.9,78,450/=
Earnest Money: Rs.20,000/=
Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Excavation in shingle of gravel formation and rock not requiring blasting undressed, lead up to 100 ft (wet).	9838	% 0 Cft	6655.00	Sixty Six Hundred & Fifty Five Only.	65,472
2.	Providing and laying stone soling up to 9" thick i/c preparation of sub base etc complete.	6159	P/Cft	O/R		
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, 10"x5" or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors (lead up to 15 miles etc).	9838	% Cft	1065.04	One Thousand Fifty Six & Four Paisa Only.	1,04,779
4.	Manufacturing and supplying of RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at centre, reinforced with ½" dia tor steel bars at 4" C/C welded to 3/16 thick 2" wide MS plate two hook of 3/8" dia tor bar including compacting i/c curing, and transportation with in 10 miles.					
	21" Dia	78	P/Cft	913.63	Nine Thousand Thirteen & Sixty Three Paisa Only.	71,263
	24" Dia	25	P/Cft	1051.25	One Thousand Fifty One & Twenty Five Paisa Only.	26,281
5.	Providing and fixing RCC precast slab / grating 4" to 6" thick i/c cost of transportation etc complete.	480	P/Sft	O/R		
6.	Manufacturing and supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos. cross linked bars welded and two sunk type hooks,	35	P/Cft	1906.60	Nineteen Hundred Six & Sixty Paisa Only.	66,731

	casted in a 1:1-1/2:3 concrete with embedded 15 Kg C.I frame in perfect position i/c transportation charges for an average lead of 20 KM per trip from casting yard to town offices (A minimum of 25 slabs per trip will be transported).					
7.	Cleaning inside sewerage lines completely restoring original silt free space/diameter of pipe lines by labor and equipment (Mechanically / Electrically driver) including accessories like pulley's steel rope, bucket and draggers sizing from 6" to 18" dia. Their "to and fro" pulling action (No. of passes shall be as many as required) would be taken in two phases (first phase entire length from down stream to up stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from up stream to down stream of entire length ensuring no silt is observed in buckets (6" dia to 18" dia) except only sewage water and finally passing a steel ball of dia 12" lesser that the diameter of pipe but no exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire/cost of equipment and accessories of above winching machine / devices along with / engines with winching drum set having steel rope pulley mounted over it, steel buckets from 6" to 18" dia hooks and other protection likes safety barriers, traffic signs, traffic cones ensuring no damage to pipe along with ensuring safety to labor and other public property / lives and removal of silts / solid during desalting and clearance of site etc complete as per full satisfaction of site Engineer.	1500	P/Ft	104.65	One Hundred Four & Sixty Five Paisa Only. Fifteen Hundred	1,56,975
8.	Full hire Charges of the pumping set per day inclusive of wage of driver and Assistant fuel or electric energy plate forms required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches i/c the cost of erection and dismantling after completion of the job. Hire charges of pumping set of up to 10 HP pumping out water from 10 ft water from 10 ft deep trench.	49	P/Day	1500.00	Only.	73,500

17.7

9.	P/L aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specification i/c spreading and compacting i/c spreading and compacting by approved mechanical means (motor grader, 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).	4,106	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	2,27,564
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Subject: CLEANING OF CATCH PITS / CHAMBERS PROVIDING RCC SLABS, SUPPLY OF MATERIALS AND REPAIR OF T ROAD DISTRICT (WEST) KMC (RAIN EMERGENCY 2013	RENCHES IN METROVILLE
Estimated Cost:- Rs. 9,78,450/= Bid Security:- Rs. 20,000/= Tender Cost:- Rs.2,500/= I / We hereby quoted as follows:	
1. (Items Based on S/R) amounting to Rs.7,92,565/= % Below the S/R.	Rs.
2. (Items Based on O/R)	Rs.
GRAND TOTAL (A+B)	Rs
The total amount is Rs(Rupees	(In Words) _ for complete job. dissued from
(Name of Bank) Completion Time: 30 Days Penalty per day: Rs. 2,500/=	as per NIT.
Note: Tender must be quoted in figure & in words both otherwise liable All over writing & correction if any must be initialed & stamped All prevailing rules regarding condition of contract will be applied to 15% below is the maximum ceiling on schedule items 2012 by the	by the bidder. cable.
	the Contractor with Stamp
Checked By:-	

Sr. # 3.

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 50 /2013-14

BILL OF QUANTITIES

REPAIR OF TRENCHES UNDERPASS TO TRAFFIC POLICE CHOWKI AT SHAHRA-E-IQBAL, SCHEME-5, CLIFTON DISTRICT SOUTH, KMC.

NOTE:

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

Estimate Cost: -

Rs.9,69,781/=

Bid Security: -

Rs.20,000/=

Tender Cost: -

Rs.2,500/=

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
- Valid Professional TAX.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

REPAIR OF TRENCHES UNDERPASS TO TRAFFIC POLICE CHOWKI AT SHAHRA-E-IQBAL, SCHEME-5, CLIFTON DISTRICT SOUTH, KMC.

Estimated Cost: Rs.9,69,781/= 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.	40	% Cft	605.00	Six Hundred & Five Only.	242
2.	Earth Work Excavation undressed lead up to a single throw of kassi phawrah or shovel.	440	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Twenty Five Only	599
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 Cft. Of timer or 100 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 15 miles etc)	480	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	5,112
4.	P/L Aggregate base course CBR 80% as per (AASHTO) standard specification i/c compacting to the required density by approved mechanical means (Vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	440	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	24,386
5.	Asphalt course laying to proper line & grade plant mixed asphalt concrete pavers finished (hydraulic / electronic) prepared to specified formula according to job mix formula approved by Engineer incharge i/c rolling & fixed using to proper line grade level and camber etc complete tack coat with bitumen 80/100 penetration all cost of material roller T&P and carriage of material from sand of supply to plant & plant to site of work 4 CM wearing course.	1888	% Sft	8274.73	Eighty Two Hundred Seventy Four & Seventy Three Paisa Only.	1,56,227

6.	Providing & Fixing pre-cast fair	1248	P/Sft	O.R		71.5
÷	face RCC slab concrete 1:2:4 using screened graded bajri 3/4" and down gauge having a minimum works					
	cube crushing strength of 3000 lbs psi at 28 days of mix not leaner				25 6 7	
	than 1:2:4 using sulphate resisting					400
	cement i/c the cost of mixing from approved benching plant		E-8.4			
	transportation pouring with T- Mixture using fair face steel from					
	work using the vibrator and		11-50			1.0
	complete including the cost of reinforcement as per shown in					
	approved drawing including					
	loading and unloading and fixing on drain with proper mean and					
	jointing by 1:3 ratio on top as per direction of Engineer incharge.					1 1

Estimated Cost:- Rs. 9,69,781/= Bid Security:- Rs. 20,000/= Tender Cost: - Rs.2,500/=			
I / We hereby quoted as follows: PART - A: (Items Based on S/R) amounting to Rs.1,86,56 % Below the S/R.	6/=	Rs	
	TOTAL	Rs	
The total amount is Rs	(Rupees	a	n Words)
(Ill Figure)		for comp	
I / We have attached a pay order bearing N	00	dated	
	oo		issued from
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/=			
(Name of Bank) Completion Time: 15 Days	amounting to R	liable to be cance	as per NIT
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in w All over writing & correction if any mu All prevailing rules regarding condition	amounting to R words both otherwise ust be initialed & star of contract will be a schedule items 2012	liable to be canced by the bidd applicable. by the authority	as per NIT
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in w All over writing & correction if any mu All prevailing rules regarding condition	amounting to R words both otherwise ust be initialed & star of contract will be a schedule items 2012	liable to be cancenped by the bidd applicable. by the authority	as per NIT

Sr.#4

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 51 /2013-14

BILL OF QUANTITIES

RESTORATION OF TRENCHES / PATCHES IN-FRONT OF HABIB
METROPOLITAN BANK MOHAMMAD MASJID & BLOCK-4 AT
UNIVERSITY ROAD GULISTAN-E-JOHAR.

NOTE:

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

Estimate Cost: -

Rs.9,65,616/=

Bid Security: -

Rs.20,000/=

Tender Cost: -

Rs.2,500/=

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:

- NTN Certificate
- Valid Professional TAX.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

RESTORATION OF TRENCHES / PATCHES IN-FRONT OF HABIB METROPOLITAN BANK MOHAMMAD MASJID & BLOCK-4 AT UNIVERSITY ROAD GULISTAN-E-JOHAR.

Estimated Cost: Rs.9,65,616/=
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.	347	% Cft	605.00	Six Hundred & Five Only.	2,099
2.	Earth Work Excavation in ashes, sand soft soil or silt clearance undressed lead up to 50 ft ½ (excavation & embankment).	1065	% 0 Cft	1663.75	Sixteen Hundred Sixty Three & Paisa Seventy Five Only.	1,772
3.	Cartage of excavated material earth work wet silt building material rubbish murrum earth including loading and unloading lead up to 15 miles.	1412	% Cft	1058.00	One Thousand Fifty Eight Only	14,938
4.	P/L aggregate base course over compacted granular sub base in confirm with lines, grades, thickness and typical cross section as shown in drawing for new pavement at grade / widening of existing pavement using well graded gravel or curve within a smooth gradation curve within the limits for grading "A" or "B" as per AASHTO-M-147 S-65 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 method using approved mechanical means i/c watering with all lead and lift complete as per specification as directed by Engineer incharge.	3352	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	1,85,775
5.	P/L 1 ½" thick Asphaltic concrete wearing course plant mix laying mechanically to proper line and grade plant mixed Asphalt concrete specified formula according to job mixed formula approved by the Engineer incharge rolling and finished to design proper grade line level and camber etc (machinery with POLs cost of material carriage).	12780.72	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Seventy Nine Paisa Only.	8,78,520
6.	Repair of RCC pipe leakage napco 18" dia pipe.	5	Each	O/R		

Subject: RESTORATION OF TRENCHES / PATCHES IN-FRONT BANK MOHAMMAD/ MASJID & BLOCK-4 AT UNIVI	OF HABIB METROPOLITAN ERSITY ROAD GULISTAN-E-
JOHAR. Estimated Cost:- Rs. 9,65,616/= Bid Security:- Rs. 20,000/= Tender Cost: - Rs.2,500/=	
I / We hereby quoted as follows:	v.
PART – A: (Items Based on S/R) amounting to Rs.10,83,104/= % Below the S/R.	Rs.
PART – B: (Items Based on O/R)	Rs.
GRAND 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 Nodate	edissued 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 liab All over writing & correction if any must be initialed & stampe All prevailing rules regarding condition of contract will be appl 15% below is the maximum ceiling on schedule items 2012 by	d by the bidder. icable.
Cianatura o	the Contractor with Mamn
Signature o	the Contractor with Stamp
Address: _	f the Contractor with Stamp

Sr. # 5

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 52 /2013-14

BILL OF QUANTITIES

REPAIR OF TRENCH PLOT NO. 31 TO INTERNATIONAL SCHOOL, SCHEME-05 CLIFTON DISTRICT SOUTH, KMC.

NOTE:

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

Estimate Cost: -

Rs.9,59,756/=

Bid Security: -

Rs.20,000/=

Tender Cost: -

Rs.2,500/=

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:

- NTN Certificate
- Valid Professional TAX.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

REPAIR OF TRENCH PLOT NO. 31 TO INTERNATIONAL SCHOOL, SCHEME-05 CLIFTON DISTRICT SOUTH, KMC.

Estimated Cost: Rs.9,59,756/=
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.	250	% Cft	605.00	Six Hundred & Five Only.	1,513
2.	Earth Work Excavation undressed lead up to a single throw of kassi phawrah or shovel.	2700	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Twenty Five Only	3,675
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 Cft. Of timer or 100 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 15 miles etc)	2950	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	31,419
4.	P/L Granular Sub-Base Course as per (AASHTO) standard specifications i/c compacting to the required density by approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	792	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	26,466
5.	P/L Aggregate base course CBR 80% as per (AASHTO) standard specification i/c compacting to the required density by approved mechanical means (Vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	1200	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	66,507
6.	Asphalt course laying to proper line & grade plant mixed asphalt concrete pavers finished (hydraulic / electronic) prepared to specified formula according to job mix formula approved by Engineer incharge i/c rolling & fixed using to proper line grade level and	7200	% Sft	8274.73	Eighty Two Hundred Seventy Four & Seventy Three Paisa Only.	5,95,780

	camber etc complete tack coat with bitumen 80/100 penetration all cost of material roller T&P and carriage of material from sand of supply to plant & plant to site of work 5 CM wearing course.				
7.	Providing & Fixing pre-cast fair face RCC slab concrete 1:2:4 using screened graded bajri ¾" and down gauge having a minimum works cube crushing strength of 3000 lbs psi at 28 days of mix not leaner than 1:2:4 using sulphate resisting cement i/c the cost of mixing from approved benching plant transportation pouring with T-Mixture using fair face steel from work using the vibrator and complete including the cost of reinforcement as per shown in approved drawing including loading and unloading and fixing on drain with proper mean and jointing by 1:3 ratio on top as per direction of Engineer incharge. 12" Thick	528	P/Sft	O.R	

Bi	stimated Cost:- Rs. 9,59,756/= d Security:- Rs. 20,000/= ender Cost: - Rs.2,500/=	
1/	We hereby quoted as follows:	
١.	PART – A: (Items Based on S/R) amounting to Rs.7,25,360/= % Below the S/R.	Rs
2.	PART – B: (Items Based on O/R)	Rs.
Т	TOTAL	Rs.
Tł	he total amount is Rs(Rupees	(In Words)
	(in Figure)	(in words)
1/	We have attached a pay order bearing Noamounting to	for complete job. dated issued from Rs. as per NIT
C	(Name of Bank) ompletion Time: 15 Days	datedissued from
Co Po	(Name of Bank) amounting to	datedissued from Rs as per NIT se liable to be cancelled, amped by the bidder. e applicable.
Co Po	(Name of Bank) ompletion Time: 15 Days enalty per day: Rs. 2,500/= ote: Tender must be quoted in figure & in words both otherwise All over writing & correction if any must be initialed & st All prevailing rules regarding condition of contract will be 15% below is the maximum ceiling on schedule items 20	
Co Po	(Name of Bank) ompletion Time: 15 Days enalty per day: Rs. 2,500/= ote: Tender must be quoted in figure & in words both otherwise All over writing & correction if any must be initialed & st All prevailing rules regarding condition of contract will be 15% below is the maximum ceiling on schedule items 20	datedissued from Rs as per NIT se liable to be cancelled. amped by the bidder. e applicable. 2 by the authority.

Sr. #6.

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 53 /2013-14

BILL OF QUANTITIES

PROVIDING AND LAYING RCC PIPE SWD IN DIFFERENT AREA OF
UNIVERSITY ROAD & SIR SHAH SULEMAN ROAD AT
GULSHAN-E-IQBAL KARACHI.

NOTE:

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

Estimate Cost: - Rs.9,59,000/=

Bid Security: - Rs.20,000/=

Tender Cost: - Rs.2,500/=

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:

- NTN Certificate
- ii). Valid Professional TAX.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- v). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

PROVIDING AND LAYING RCC PIPE SWD IN DIFFERENT AREA OF UNIVERSITY ROAD & SIR SHAH SULEMAN ROAD AT GULSHAN-E-IQBAL KARACHI.

Estimated Cost: Rs.9,59,000/= 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.	1125	% Cft	605.00	Six Hundred & Five Only.	6,806
2.	Dismantling of CC Plain & flooring situ in foundation and wall i/c disposal of surplus earth.	248	% Cft	3327.50	Thirty Three Hundred Twenty Seven & Fifty Paisa Only.	8,252
3.	Earth Work Excavation in ashes, sand soft soil or silt clearance undressed lead up to 50 ft ½ (excavation & embankment).	9184	% 0 Cft	1663.75	Sixteen Hundred Sixty Three & Paisa Seventy Five Only.	15,280
4.	Cartage of excavated material earth work wet silt building material rubbish murrum earth including loading and unloading lead up to 15 miles.	10557	% Cft	1058.00	One Thousand Fifty Eight Only	1,11,693
5.	Cement concrete plain including placing compacting finishing and curing complete i/c screening and washing at stone aggregate without shuttering. Concrete 1:4:8	12	% Cft	11288.75	Eleven Thousand Two Hundred Eighty Eight & Seventy Five Paisa Only.	1,355
6.	Concrete 1:2:4	1148	% Cft	14429.25	Fourteen Thousand Four Hundred & Twenty Nine & Twenty Five Only	1,65,648
7.	P/L 2" thick flooring cement concrete 1:2:4 i/c surfacing finishing and curing complete and dividing in to panels (2" thick).	744	% Sft	3275.50	Thirty Two Hundred Seventy Five & Fifty Paisa Only.	24,370
8.	Providing and laying 4" thick dry stone metal etc complete.	744	% Sft	O/R.		1
9.	R.C work in roof slab, beams, columns, raft, lintels and other structural members laid in situ or precast laid in position complete in all respect. i) Ratio (1:2:4) 90 Lbs cement 2 cft sand 4 cft shingle 1/8" to 1/4 gauge.	96	P/Cft	258.61	Two Hundred Fifty Eight & Sixty One Paisa Only.	24,827
10.	Fabrication of mild steel reinforcement for cement concrete i/c cutting, bending laying in position, making joints and fastening i/c cost of binding wires.	5.42	P/Cwt	4820.20	Forty Eighty Hundred Twenty & Twenty Paisa Only.	26,125

11.	P/L 1 ½" thick Asphaltic concrete wearing course plant mix laying mechanically to proper line and grade plant mixed Asphalt concrete specified formula according to job mixed formula approved by the Engineer incharge rolling and finished to design proper grade line level and camber etc (machinery with POLs cost of material carriage).	459.66	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Seventy Nine Paisa Only.	31,596
12.	P/L Compacted granular Sub-Base in confirm with lines, grades, thickness and typical cross section as shown in drawing for new pavement at grade / widening of existing pavement using well graded gravel or curve within a smooth gradation curve within the limits for garding "A" or "B" as per AASHTO-M-147 S-65 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 method using approved mechanical means i/c watering with all lead and lift complete as per specification as directed by Engineer incharge.	3288	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	1,09,875
13.	P/L aggregate base course over compacted granular sub base in confirm with lines, grades, thickness and typical cross section as shown in drawing for new pavement at grade / widening of existing pavement using well graded gravel or curve within a smooth gradation curve within the limits for grading "A" or "B" as per AASHTO-M-147 S-65 (1985) and compacting to 100% of the maximum dry density according to AASHTO T-180 method using approved mechanical means i/c watering with all lead and lift complete as per specification as directed by Engineer incharge.	748	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	41,456
14.	Providing & Laying RCC Pipes of ASTM C-76-62, T/C-76-70 of class II wall B and fixing and jointing with rubber ring i/c testing with water to a specified pressure.					

A

	a) 12" dia RCC pipe.	66	P/Rft	412.00	Four Hundred & Twelve Only.	27,192
	b) 18" dia RCC pipe.	424	P/Rft	618.00	Six Hundred & Eighteen Only.	2,62,032
15.	Providing chamber 3 x 1 ½" x ½" (1064 x 764 mm) inside dimension 7' (2.13 meter) deep as per approved design for 15" to 24" dia. Pipe with 24" inside dimension cast iron frame & RCC cover grating etc complete Add for extra depth beyond 4-1/2' i/c cost of CI foot rest for every 1 ft depth for depth less than 4-1/2' deduct at the same rates (3x12=36 inch)=36 x 4 = 144 inch.	1	Each	18820.00	Eighteen Thousand Eight Hundred & Twenty Only.	18,820
16.	Construction manhole for the required dia of circular sewer and 7'-9" with walls of B.B in cement mortar 1:3 cement plaster 1:3 1/2" thick inside of wall and 1" thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 2' x 2' of 4.5 cwt embedded in plain C.C 1:2:4 and two way reinforced 6" thick i/c fixing 1" dia M.S steps 6" wide projecting 4" from the face of wall at 12" C/C duly painted etc. complete as per standard specification and drawing. 49918-(3x2502)=42412	4	Each	42412.00	Forty Two Thousand Four Hundred & Twelve Only.	1,69,648
17.	Full hire charges of the pumping set per day inclusive of wages of driver and assistant fuel or electric energy plate forms required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depths from trench i/c cost of erection and dismantling after completion of the job. Hire charges of pumping set of up to 10 Hp pumping out water from 10 ft deep trenches.	12	P/Day	1500	Fifteen Hundred Only.	18,000
18.	Assistant Machine Operator / Driver salary / wages	186.64	P/Day	250.00	Two Hundred & Fifty Only.	46,660

Subject: PROVIDING AND LAYING RCC PIPE SWD IN DIFFER ROAD & SIR SHAH SULEMAN ROAD AT GULSHAN-E-IQ	BAL KARACHI.
Estimated Cost:- Rs. 9,59,000/= Bid Security:- Rs. 20,000/= Tender Cost: - Rs.2,500/=	
I / We hereby quoted as follows:	
1. (Items Based on S/R) amounting to Rs.10,62,983/= % Below the S/R.	Rs
2. (Items Based on O/R)	Rs.
GRAND TOTAL (A+B)	Rs
The total amount is Rs(Rupees	(In Words) for complete job.
I / We have attached a pay order bearing Nodate	edissued from
amounting to Rs.	as per NIT.
(Name of Bank) Completion Time: 30 Days Penalty per day: Rs. 2,500/=	
Note: Tender must be quoted in figure & in words both otherwise lia All over writing & correction if any must be initialed & stamped. All prevailing rules regarding condition of contract will be appleable to be appleable of the stamped.	ed by the bidder.
Signature of	of the Contractor with Stamp
Address:	
Checked By:-	



Tender Reference No.KMC/CM/ED/ 54 /2013-14

BILL OF QUANTITIES

REPAIR OF TRENCH NEAR MOHATTA PALACE TO PLOT NO. 52, SCHEME-5 CLIFTON DISTRICT SOUTH KMC.

NOTE:

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

Rs.9,57,580/= Estimate Cost: -

Rs.20,000/= Bid Security: -

Rs.2,500/= Tender Cost: -

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:

- NTN Certificate
- ii). Valid Professional TAX

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Subject:-

REPAIR OF TRENCH NEAR MOHATTA PALACE TO PLOT NO. 52, SCHEME-5 CLIFTON DISTRICT SOUTH KMC.

Estimated Cost: Rs.9,57,580/= Earnest Money: Rs.20,000/= Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
Ĩ.	Dismantling and removing of Road Metalling.	595	% Cft	605.00	Six Hundred & Five Only.	3,600
2.	Earth Work Excavation undressed lead up to a single throw of kassi phawrah or shovel.	2400	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Twenty Five Only	3,267
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 Cft. Of timer or 100 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 15 miles etc)	2995	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	31,898
4.	P/L Granular Sub-Base Course as per (AASHTO) standard specifications i/c compacting to the required density by approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	1200	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	40,101
5.	P/L Aggregate base course CBR 80% as per (AASHTO) standard specification i/c compacting to the required density by approved mechanical means (Vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	1200	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	66,507
6.	Asphalt course laying to proper line & grade plant mixed asphalt concrete pavers finished (hydraulic / electronic) prepared to specified formula according to job mix formula approved by Engineer incharge i/c rolling & fixed using to proper line grade level and	7200	% Sft	8274.73	Eighty Two Hundred Seventy Four & Seventy Three Paisa Only.	5,95,780

•	camber etc complete tack coat with bitumen 80/100 penetration all cost of material roller T&P and carriage of material from sand of supply to plant & plant to site of work 5 CM wearing course.				
6.	Providing & Fixing pre-cast fair face RCC slab concrete 1:2:4 using screened graded bajri ¼" and down gauge having a minimum works cube crushing strength of 3000 lbs psi at 28 days of mix not leaner than 1:2:4 using sulphate resisting cement i/c the cost of mixing from approved benching plant transportation pouring with T-Mixture using fair face steel from work using the vibrator and complete including the cost of reinforcement as per shown in approved drawing including loading and unloading and fixing on drain with proper mean and jointing by 1:3 ratio on top as per direction of Engineer incharge. 12" Thick	504	P/Sft	O.R	

	MC,	
Estimated Cost:- Rs. 9,57,580/= Bid Security:- Rs. 20,000/= Tender Cost: - Rs.2,500/=		
I / We hereby quoted as follows:		
PART – A: (Items Based on S/R) amounting to Rs.7,41 % Below the S/R.	,153/=	Rs
2. (Items Based on O/R)		Rs.
DICHEL NO	TOTAL	Rs
The total amount is Rs.	(Rupees	
(in Figure)	(pous	(In Words) for complete job.
I / We have attached a pay order bearing	No	latedissued from
	Noc	
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/=	anters.	
(Name of Bank) Completion Time: 15 Days	amounting to Ramounting to Ram	s as per NIT liable to be cancelled. uped by the bidder. pplicable.
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in All over writing & correction if any All prevailing rules regarding condit	amounting to Ramounting to Ram	liable to be cancelled. apped by the bidder. pplicable. by the authority.
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/= Note: Tender must be quoted in figure & in All over writing & correction if any All prevailing rules regarding condit	amounting to Ramounting to Ram	as per NIT as per NIT liable to be cancelled. ped by the bidder. pplicable.

Sr. # 8

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 55 /2013-14

BILL OF QUANTITIES

REPAIR OF TRENCH FROM 2 TALWAR PETROL PUMP TO NEAR LICENCE OFFICE, SCHEME-5 CLIFTON DISTRICT SOUTH, KMC.

NOTE:

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

Estimate Cost: -

Rs.9,48,000/=

Bid Security: -

Rs.19,000/=

Tender Cost: -

Rs.2,500/=

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
- Valid Professional TAX.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- v). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Signature of the Bidder with Stamp

Subject:-

REPAIR OF TRENCH FROM 2 TALWAR PETROL PUMP TO NEAR LICENCE OFFICE, SCHEME-5 CLIFTON DISTRICT SOUTH, KMC.

Estimated Cost: Rs.9,48,000/= Earnest Money: Rs.19,000/= Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Dismantling and removing of Road Metalling.	1110	% Cft	605.00	Six Hundred & Five Only.	6,716
2.	Earth Work Excavation undressed lead up to a single throw of kassi phawrah or shovel.	11760	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Twenty Five Only	16,008
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 Cft. Of timer or 100 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 15 miles etc).	12870	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	1,37,070
4.	P/L Granular Sub-Base Course as per (AASHTO) standard specifications i/c compacting to the required density by approved mechanical means (vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	1125	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	37,594
5.	P/L Aggregate base course CBR 80% as per (AASHTO) standard specification i/c compacting to the required density by approved mechanical means (Vibratory roller road packer and smooth wheel roller etc) i/c watering with all lead and lift etc complete.	2235	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	1,23,869
6.	Asphalt course laying to proper line & grade plant mixed asphalt concrete pavers finished (hydraulic / electronic) prepared to specified formula according to job mix formula approved by Engineer incharge i/c rolling & fixed using	9600	% Sft	8274.73	Eighty Two Hundred Seventy Four & Seventy Three Paisa Only.	7,94,374

	to proper line grade level and camber etc complete tack coat with		
*	bitumen 80/100 penetration all cost of material roller T&P and carriage of material from sand of supply to plant & plant to site of work 5 CM		
	wearing course.		

B	stimated Cost:- Rs. 9,48,000/= id Security:- Rs. 19,000/= ender Cost: - Rs.2,500/=		
I	/ We hereby quoted as follows:		
1.	PART – A: (Items Based on S/R) amounting to Rs.11,15,632/= % Below the S/R.		Rs
2,	PART – B: (Items Based on O/R)		Rs
	тот	AL	Rs
TI	he total amount is Rs. (Rupees		
	(in Figure)		(In Words) for complete job.
1/	We have attached a pay order bearing No	d	atedissued from
1/	amounti		
Co Pe	(Name of Bank) ompletion Time: 15 Days enalty per day: Rs. 2,500/=		atedissued from
Co Pe	(Name of Bank) ompletion Time: 15 Days	ng to Rs therwise lied & stam will be ap	issued from as per NIT as per NIT iable to be cancelled. ped by the bidder. oplicable.
Co Pe	(Name of Bank) completion Time: 15 Days conalty per day: Rs. 2,500/= ote: Tender must be quoted in figure & in words both of All over writing & correction if any must be initiale All prevailing rules regarding condition of contract 15% below is the maximum ceiling on schedule iter	therwise lied & stam will be apms 2012 b	issued from as per NIT as per NIT iable to be cancelled. ped by the bidder. oplicable.
Co Pe	(Name of Bank) completion Time: 15 Days conalty per day: Rs. 2,500/= ote: Tender must be quoted in figure & in words both of All over writing & correction if any must be initiale All prevailing rules regarding condition of contract 15% below is the maximum ceiling on schedule iter	therwise lied & stam will be apms 2012 b	issued from as per NIT as per NIT as per NIT as per NIT ped by the bidder. oplicable.

Sr. # 9.

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 56 /2013-14

BILL OF QUANTITIES

REPAIR/MAINTENANCE OF FLAT NO.B/6, GULISTAN-E-MUSTAFA FIRE STATION, FIRE BRIGADE KMC.

NOTE:

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

Estimate Cost: -

Rs.3,14,140/=

Bid Security: -

Rs.6,500/=

Tender Cost: -

Rs.1,000/=

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.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- v). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Signature of the Bidder with Stamp

Subject:-

REPAIR/MAINTENANCE OF FLAT NO.B/6, GULISTAN-E-MUSTAFA FIRE STATION, FIRE BRIGADE KMC.

Estimated Cost: Rs.3,14,140/= Bid Security: Rs.6,500/= Tender Cost: Rs.1,000/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Removing door with chowkat.	9	Each	142.18	One Hundred Forty Two & Eighteen Paisa Only.	1,279
2	P/F of G.I Frames / Chowkats of size 7" x 2" or 4½" x 3" for window using 20 gauge G.I Sheet i/c welded hinges and fixing at site with necessary hold fasts.	144	P/Rft	228.90	Two Hundred Twenty Eight & Ninety Paisa Only.	32,961
3.	1" thick battened door and window fitted in position complete with iron without chowkat.	146	P/Sft	583.67	Five Hundred Eighty Three & Sixty Seven Paisa Only.	85,216
4.	P/L Granite full porcelain matt finish floor tiles grade at any size and shape i/c 1" thick C/C bed or pigmentation chemical liquid as per site requirement.	348	P/Sft	O/R		
5.	P/F iron grill steel door with angle iron frame of 1 ½" x 1 ½" x ¼" and flat iron of ¾" x ¼' with approved design and loading arrangement etc.	19	P/Sft	231.60	Two Hundred Thirty One & Sixty Paisa Only.	4,400
6.	P/F cabinet shutters made 3/4" thick lasani sheet fixed Formica over sheet i/c deodar as wood frame i/c catcher etc complete as per direction of E/L	34	P/Sft	O/R		
7.	Scraping ordinary distemper oil bond distemper or paint on walls.	1662	% Sft	226.88	Two Hundred Twenty Six & Eighty Eight Paisa Only	3,771
8.	Distempering three coats.	1982	% Sft	1079.65	One Thousand Seventy Nine & Sixty Five Paisa Only.	21,398
9.	S/F in position Aluminum channels framing for sliding window & ventilators of Alcop with 5 mm thick tinted glass & locking arrangement.	37	P/Sft	1647.69	Sixteen Hundred Forty Seven & Sixty Nine Paaisa Only	60,964

10.	Preparing surface and painting guard bars, gates iron bars, grating, railing i/c standard braces etc and similar open work two coats.	87	% Sft	371.80 302.80 674.60	Six Hundred Seventy Four & Sixty Paisa Only.	587
11	Painting door and window any type two coats.	292	% Sft	657.91 502.15 1160.06	Eleven Hundred Sixty & Six Paisa Only	3,387
12.	P/L tiles glazed 6"x6"x 1/4" on floor or wall facing in required color and pattern of STILE specification jointed with W/C and pigmentation etc.	115	% Sft	30,509.77	Thirty Thousand Five Hundred Nine & Seventy Seven Paisa Only.	35,086
13.	P/F approved quality Mortice lock.	9	Each	1786.13	Seventeen Hundred Eighty Six & Thirteen Paisa Only.	16,075
14.	Aluminum wire gauge 144 mesh P.S fixed to chowkats with 3/4" deodar strips and screw.	19	P/Sft	222.40	Two Hundred Twenty Two & Forty Paisa Only	4,225

	stimated Cost:- Rs. 3,14,140/= id Security:- Rs. 6,500/= ender Cost: - Rs.1,000/=	
	We hereby quoted as follows:	
1.	PART – A: (Items Based on S/R) amounting to Rs.2,69,349/= % Below the S/R.	Rs
2.	PART – B: (Items Based on O/R)	Rs
1	GRAND TOTAL (A+B	Rs.
Th	ne total amount is Rs. (Rupees	
	(in Figure)	(In Words) for complete job.
I/	We have attached a pay order bearing Noda	tedissued fron
	(Name of Bank) ompletion Time: 60 Days enalty per day: Rs. 1,000/=	
No	Tender must be quoted in figure & in words both otherwise lia All over writing & correction if any must be initialed & stampe All prevailing rules regarding condition of contract will be app 20% below is the maximum ceiling on schedule items 2012 by	ed by the bidder. licable.
No	 Tender must be quoted in figure & in words both otherwise lia All over writing & correction if any must be initialed & stamps All prevailing rules regarding condition of contract will be app 20% below is the maximum ceiling on schedule items 2012 by Signature of the contract will be appeared by the contract will	ed by the bidder. licable.

Sr. # 10,

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 57 /2013-14

BILL OF QUANTITIES

REPAIR/MAINTENANCE WORK IN FLAT NO.4 OFFICERS FLATS KARSAZ KARACHI.

NOTE:

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

Estimate Cost: -

Rs.4,97,930/=

Bid Security: -

Rs.10,000/=

Tender Cost: -

Rs.1,000/=

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.

Minimum Qualification Criteria:

- Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- All rates quoted including the total amount of the bid shall be in figures & words (both).
- v). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- vi). 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.
- vii). The minimum turn over / work experience with satisfactory completion report in last 2 years or at least two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Signature of the Bidder with Stamp

Subject:-

REPAIR/MAINTENANCE WORK IN FLAT NO.4 OFFICERS FLATS KARSAZ KARACHI.

Estimated Cost: Rs.4,79,930/=

Bid Security: Tender Cost:

Rs.10,000/= Rs.1,000/=

S.No.	100	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Dismantling Cement Block Masonry.	138	% Cft	1134.38	Eleven Hundred Thirty Four & Thirty Eight Only.	1,565
2.	Dismantling of cement concrete plain 1:2:4.	67	% Cft	3327.50	Thirty Three Hundred Twenty Seven & Fifty Paisa Only.	2,229
3.	Dismantling slates or tiles including battens purling and planking.	152	% Sft	605	Six Hundred & Five Only.	920
4.	Scraping ordinary paint.	3514	% Sft	226.88	Two Hundred Twenty Six & Eighty Eight paisa Only.	7,973
5.	Fabrication of Tor Steel reinforcement for cement concrete including cutting bending laying in position making joints and fastenings including cost of binding wire (also includes removal of rust from bars) Tor Bars.	6.69	P.Cwt	5001.00	Five Thousand One Only.	33,457
6,	Providing and laying tiles glazed 6"x6"x 1/4" on floor or wall facing n required color and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick including washing and filing of joints with slaury of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc complete including cutting tiles to proper profile.	152	% Sft	30,509.77	Thirty Thousand Five Hundred Nine & Seventy Seven Paisa Only.	46,375
7.	Removing cement or lime plaster.	450	% Sft	121.00	One Hundred Twenty One Only.	545
	P/L 1:3:6 of Cement Concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortars in ground floor super structure i/c raking out joints and curing etc complete.	175	% Cft	15771.01	Fifteen Thousand Seven Hundred Seventy One & One Paisa Only.	27,599

. 9.	Pre-Cast Reinforced Cement Concrete Ratio 1:2:4 Slab 2" thick.	t 240	P/Sft	O/R		
. 10.	RCC Beam 5" x 9" (I. Section).	108	P/Rft	O/R		
12,	Cast Cement concrete or stone slab in roofs or lintels, lift up to 20 feet including all charges.		P/Cft	41.77	Forty One Rupees & Seventy Seven Paisa Only.	10,025
13.	P/L 2" thick toping cement concrete 1:2:4 i/c surface finishing and dividing in to panels.		% Sft	3275.50	Thirty Two Hundred Seventy Five & Fifty Paisa Only.	9,827
14.	Cement plaster 1:4 up to 12' height ½" thick.	1150	% Sft	2283.93	Twenty Two Hundred Eighty Three & Ninety Three Paisa Only.	26,265
15.	Providing & fixing iron steel grill using solid square bars of size ½" x ½" placed at 4" i/c and frame of flat iron patti of ¾" x ¾" i/c circle shape at 1-0 apart equivalent fitted with screws are pins i/c painting 3 coats with 1st coat of red oxide paint etc.	64	P/Sft	194.16	One Hundred Ninety Four & Sixteen Paisa Only.	12,426
16.	Providing & fixing deodar wooden wardrobe i/c boxing with back shelves shutters drawers and brass fittings such as handles locking arrangement hanger rod shoe rod and mirror measuring 2'x1' complete as per approved design.	16	P/Sft	2364.63	Twenty Three Hundred Sixty Four & Sixty Three paisa Only.	37,834
17.	Providing & fixing in position doors windows and ventilators of 2"x2" 1/4" angle iron frames and 1 1/4" thick commercial ply wood veneer shutters of deodar wood (3 ply) on both sides i/c hold fasts, cheats iron tower bolts handles hinges and one mortise lock.	21	P/Sft	1227.36	Twelve Hundred Twenty Seven & Thirty Six Paisa Only.	25,775
8.	Distempering two coats.	1177	% Sft	1079.65	One Thousand Seventy Nine & Sixty Five Paisa Only.	12,707
9.	with matt finish paint of approved make to old matt finish surface. Two coat. 2 nd & subsequent coat.	6450	% Sft	1772.38	Seventeen Hundred Seventy Two & Thirty Eight paisa Only.	11,432
1	Providing & laying HALA or gattewrn tiles glazed 8" x 8" x 4" on floor or wall facing in required pattern of STILE specification jointed in white cement and pigment	505	% Sft	34520.31	Thirty Four Thousand Five Hundred Twenty & Thirty One Paisa Only.	1,74,328

•	over a base of 1:2 grey cement mortar 3/4" thick including washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete including cutting tiles to proper profile.					
21.	Dismantling cement concrete plain 1:3:6.	265	% Cft	1306.80	Thirteen Hundred	3,463
22.	P/L 1 thick toping cement concrete	600	07.00	-	Six & Eighty Paisa Only	
22	dividing in to panels. 2" thick.	000	% Sft	3275.50	Thirty Two Hundred Seventy Five & Fifty Paisa	19,653
23.	S/F in position Aluminum channels framing for sliding window & ventilators of Alcop made with 5 mm thick tinted glass glazing (Belgium) & Aluminum fly screen i/c handles stoppers & locking arrangement etc complete. Deluxe model white.	80	P/Sft	1592.69	Only. Fifteen Hundred Ninety Two & Sixty Nine Paisa Only.	1,27,415

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT Subject: REPAIR/MAINTENANCE, WORK, IN THE

KARACHI. WORK	IN FLAT
Tender Cost: - Rs. 10,000/= Rs.1,000/=	IN FLAT NO.4 OFFICERS FLATS KARSAZ
I / We hereby quoted as follows: PART - A: (Items Based on S/R) amounting to Re 5 01 012:	
% Below the S/R.	Rs
(Items Based on O/R) GRAND TO	OTAL (A+B) Rs.
The total amount is Rs (Ruj	
(in Figure)	(In Words) for complete job.
	dated issued from unting to Rs as per NIT.
(Name of Bank) Completion Time: 60 Days Penalty per day: Rs. 1,000/=	
Note: Tender must be quoted in figure & in words bot All over writing & correction if any must be init All prevailing rules regarding condition of conti 20% below is the maximum ceiling on schedule	ract will be applicable.
	Signature of the Contractor with Stamp
	Address:
Checked By:-	