

KARACHI METROPOLITAN CORPORATION

OFFICE OF THE EXECUTIVE ENGINEER (CM) ENGINEERING DEPARTMENT

No. S.E/(CM)/ED/KMC/ 427 /14

Dated: - 01/10/2014

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 and valid Professional Tax certificate.

S.	Tender Reference No.	Name of Scheme	Estimated Cost	Bid Security	Tender Cost
No. 1.	KMC/CM/ED/ 022/2014-15	R/M of Speed Breakers in-front of Unit Office 154 Internal Street Patch Work Gulberg Zonc, District	Rs.9,73,588/=	Rs.19,500/=	Rs.2,500/=
2.	KMC/CM/ED/ 023/2014-15	R/M of Speed Breakers and Pot Holes from Comprehensive School to HBL Aziziabad Branch,	Rs.9,73,588/=	Rs.19,500/=	Rs.2,500/=
3.	KMC/CM/ED/ 024/2014-15	Gulberg Zone, District Central, KMC. R/M of Shafecq More U-Turn Turning from Sohrab Goth to Shafecq More, Gulberg Zone, District	Rs.9,39,276/=	Rs.18,800/=	Rs.2,500/=
4.	KMC/CM/ED/ 025/2014-15	R/M of "U" Turn near Excel CNG Rashid Minhas Road, Gulberg Zone, District Central, KMC.	Rs.9,39,276/=	Rs.18,800/=	Rs.2,500/=
5,	KMC/CM/ED/ 026/2014-15	Maintenance of Internal Street from Lal Qila to Star Bakery, Gulberg Zone, District Central, KMC.	Rs.8,70,528/=	Rs.17,500/=	Rs.2,500/=
6.	KMC/CM/ED/ 027/2014-15	Aluminum Partition Work in the Diffice of the Security Cell and Old Generator Room at Ground	Rs.6,00,905/=	Rs.12,100/=	Rs.2,500/=
7.	KMC/CM/ED/ 028/2014-15	Floor of Civic Centre Building, KMC. Repairing / Maintenance of Officers Flat No.05, Nuzreth Road Gurumandir, Karachi.	Rs.1,99,986/=	Rs.4,000/=	Rs.500/=
8.	KMC/CM/ED/ 029/2014-15	The Flore Flore	Rs.2,81,183/=	Rs.5,700/=	Rs.1,000/

Tender schedule shall be as follows:

	DATE & TIME	VENUE			
SCHEDULE		Office of Director Accounts, Engineering			
. Receiving of Application &	From	Department of 4th Floor Civic Centre Gulshan-e-			
Issuance of Tender	09-10-2014				
	to	iqbal.			
	<u>24-10-2014</u>				
	During Office Hours	C.D.C. (TS) 4th Floor Civil			
2. Dropping of Tender	27-10-2014	Committee Room of D.G. (TS) 4th Floor, Civid			
2. Dropping of Tender	2:00 P.M	Centre, Gulshan-e-Iqbal.			
		Committee Room of D.G. (TS) 4th Floor, Civi			
3. Opening of Tender	27-10-2014	Committee Room of D.G. (13) 4 Thomas			
3. Opening of Tender	At	Centre, Gulshan-e-Iqbal.			
	2:30 P.M				

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 be $\underline{12-11-2014}$ and the tender documents will be available for sale up to $\underline{11-11-2014}$ at the same time
- 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

- 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.
- 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.

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
- If any fake documents are found then the tender is liable to be rejected/cancelled with out any compensation and
- 8. Canvassing in connection with tenders is strictly prohibited and tenders submitted by the contractors who report
- 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.karaehicity.gov.pk).

Executive Engineer (CM) Engineering Department, KMC.

Not to be Published

With the request to upload on the SPPRA's website (Copies of BOQs, Bidding Data (duly filled) 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.
- Chief Engineer, (CM)E.D., KMC.
- Chief Engineer(Concerned).
- PS to Administrator, KMC.
- Director (Accounts)E.D, KMC.
- Office file.

S8-NO-01

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 022 /2014-15

BILL OF QUANTITIES

REPAIR / MAINTENANCE OF SPEED BREAKERS IN-FRONT OF UNIT OFFICE 154 INTERNAL STREET PATCH WORK GULBERG ZONE, DISTRICT CENTRAL, KMC.

NOTE:

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

Estimate Cost: - Rs.9,73,588/=

Bid Security: -

Rs.19,500/=

Tender Cost: -

Rs.2,500/=

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

a) Name of Procuring Agency: <u>Karachi Metropolitan Corporation(KMC).</u>

b) Brief Description of Works: R/M of Speed Breakers in-front of Unit Office

154 Internal Street Patch Work Gulberg Zone,

District Central, KMC.

c) Procuring Agency Address: 4th Floor Civic Centre, Engineering Department

KMC, Karachi.

d) Estimated Cost: $\underline{Rs.9,73,588}$ (Tender Cost $\underline{Rs.2,500}$)

e) Amount of Bid Security: Rs.19,500/= (2%)

f) Period of Bid validity(days): 90 days.

g) Security Deposit (Including bid security): 10% of the total cost (2% of bid amount plus

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: Committee Room of Engineering Department,

4th Floor, Civic Centre, Gulshan-e-Iqbal,

Karachi 27-10-2014 at 2.30 P.M.

k) Liquidity damages: Rs.2,500/= per day

l) Deposit Reccipt No Date & Amount:

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:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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:-

R/M OF SPEED BREAKERS IN-FRONT OF UNIT OFFICE 154 INTERNAL STREET PATCH WORK GULBERG ZONE, DISTRICT CENTRAL, KMC.

Estimated Cost: Rs.9,73,588/=
Earnest Money: Rs.19,500/=
Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Tucking & picking of road surface as directed by the Engineer incharge.	832	% Sft	100.00	One Hundred Rupees Only.	832
2.	Dismantling of bitumen carpet of average thickness in between 3" to 4" etc complete as required.	7800	% Sft	605.00	Six Hundred & Five Only,	47,190
3.	Earth Excavation ashe, sand soft soil or silt clearance undressed lead up to 50 ft.	1000	% 0 Cft	2722.50	Twenty Seven Hundred Twenty Two & Paisa Fifty Only.	2722.50
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.	3683.40	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	2,04,142.87
5.	Laying to proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) prepared to specified formula according to job mix formula approved by Engineer incharge including rolling and finishing to proper line grade level & camber etc complete rates i/c tack coat with bitumen. 4 cm wearing course.	11530	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Seventy Nine Paisa Only.	7,92,547.99
6.	Cartage of sand, bajri lime, surkhi, murum, manner, earth, building rubbish i/c loading & unloading etc extra lead.	9198.40	% Cft	1065.00	One Thousand Sixty Five Only.	97,962.96

Sr. NO.02

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 023 /2014-15

BILL OF QUANTITIES

REPAIR / MAINTENANCE OF SPEED BREAKERS AND POT HOLES FROM COMPREHENSIVE SCHOOL TO HBL AZIZIABAD BRANCH, GULBERG, ZONE, DISTRICT CENTRAL, KMC.

NOTE:

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

Estimate Cost: -

Rs.9,73,588/=

Bid Security: -

Rs.19,500/=

Tender Cost: -

Rs.2,500/=

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

Karachi Metropolitan Corporation(KMC). Name of Procuring Agency: a)

R/M of Speed Breakers and Pot Holes from **Brief Description of Works:** b)

Comprehensive School to HBL Aziziabad

Branch, Gulberg Zone, District Central, KMC.

4th Floor Civic Centre, Engineering Department Procuring Agency Address: c)

KMC, Karachi.

Rs.9,73,588/= (Tender Cost Rs.2,500/=) **Estimated Cost: d**)

Rs.19,500/=(2%)Amount of Bid Security: e)

90 days. Period of Bid validity(days): f)

10% of the total cost (2% of bid amount plus Security Deposit (Including bid security): g)

8% from the bill).

Percentage, if any, to be deducted from bills: <u>8%</u> h)

Deadline for submission of bid along with <u>As per NIT</u> i)

time:

Committee Room of Engineering Department, Venue, Time and date of bid Opening: j)

4th Floor, Civic Centre, Gulshan-e-lqbal,

27 -10 -2014 at 2.30 P.M.

Rs.2,500/= per dayLiquidity damages:

Deposit Receipt No Date & Amount: I)

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:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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:-

R/M OF SPEED BREAKERS AND POT HOLES FROM COMPREHENSIVE SCHOOL TO HBL AZIZIABAD BRANCH, GULBERG ZONE, DISTRICT CENTRAL, KMC.

Estimated Cost: **Rs.9,73,588**/= Earnest Money: Rs.19,500/= Rs.2,500/= Tender Cost:

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure) One Hundred	AMOUNT
1.	Tucking & picking of road surface as	832	% Sft	100.00	Rupees Only.	
2.	directed by the Engineer incharge. Dismantling of bitumen carpet of bitumen and between 3" to 4"	7800	% Sft	605.00	Six Hundred & Five Only.	47,190
	average thickness in between 3" to 4" etc complete as required.	1000	% 0 Cft	2722.50	Twenty Seven	2722.50
3.	Earth Excavation ashe, sand soft soil or silt clearance undressed lead up to 50 ft.	1000	700 CR		Hundred Twenty Two & Paisa Fifty Only.	
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		% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	7,92,547.99
5.	Engineer incharge. Laying to proper line and grade plant mixed Asphalt concrete paver finished (Hydraulic / Electronic control) prepared to specified formula according to job mix formula approved by Engineer incharge including rolling and finishing to proper line grade level & camber etc complete rates i/c tack coat with bitumen. 4 cm wearing	r 1 2 2 k	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Seventy Nine Paisa Only.	
6	course. Cartage of sand, bajri lime, surkh murum, manner, earth, buildin rubbish i/c loading & unloading et extra lead.	8 l	0 % Cf	1065.00	One Thousand Sixty Five Only	97,962.90

ENGINEERING		
Subject: R/M OF SPEED BREAKERS AND POT HBL AZIZIABAD BRANCH, GULBER	T HOLES FROM COI G ZONE, DISTRICT	<u>MPREHENSIVE SCHOOL TO</u> <u>CENTRAL, KMC.</u>
Estimated Cost:- Rs. 9,73,588/= Bid Security:- Rs. 19,500/= Tender Cost: - Rs.2,500/=		
I / We hereby quoted as follows:		
1. PART – A: (Items Based on S/R) amounting to Rs.11,45,398/ ———————————————————————————————————	=	Rs
The total amount is Rs(in Figure)	(Rupees	(In Words)for complete job.
I / We have attached a pay order bearing No.	date	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 wo All over writing & correction if any must All prevailing rules regarding condition of 15% below is the maximum ceiling on so 	of contract will be app	olicable.
		of the Contractor with Stamp
	Address:	

Checked By:-

Sr. NO. 03

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 024 /2014-15

BILL OF QUANTITIES

REPAIR / MAINTENANCE OF SHAFEEQ MORE U-TURN TURNING FROM SOHRAB GOTH TO SHAFEEQ MORE, GULBERG ZONE, DISTRICT CENTRAL, KMC.

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

Estimate Cost: -

Rs.9,39,276/=

Bid Security: -

Rs.18,800/=

Tender Cost: -

Rs.2,500/=

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

a) Name of Procuring Agency: <u>Karachi Metropolitan Corporation(KMC).</u>

b) Brief Description of Works: R/M of Shafeeq More U-Turn Turning from

Sohrab Goth to Shafee More, Gulberg Zone,

District Central, KMC.

e) Procuring Agency Address: 4th Floor Civic Centre, Engineering Department

KMC, Karachi.

d) Estimated Cost: $\underline{Rs.9.39.276/= \text{ (Tender Cost } \underline{Ps.2.500/=)}}$

e) Amount of Bid Security: <u>Rs.18,800/= (2%)</u>

f) Period of Bid validity(days): 90 days.

g) Security Deposit (Including bid security): 10% of the total cost (2% of bid arount plus

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:

i)

Venue, Time and date of bid Opening: Committee Room of Engineering Department.

4th Floor, Civic Centre, Gulshan-e-Iqbal,

Karachi 27-10 -2014 at 2.30 P.M.

k) Liquidity damages: Rs.2.500/= per day

1) Deposit Receipt No Date & Amount:

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:

- iii). Bid Security, as mentioned in the NfT & Bidding Documents, is furnished.
- iv). 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:-

R/M OF SHAFEEQ MORE U-TURN TURNING FROM SOHRAB GOTH TO SHAFEEQ MORE, GULBERG ZONE, DISTRICT CENTRAL, KMC.

Estimated Cost: Rs.9,39,276/=
Earnest Money: Rs.18,800/=
Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate	Rate	AMOUNT
3.110.	DESCRIPTION	L -	!	(in figure)	(in figure)	
1.	Dismantling of cement concrete plain ratio 1:2:4 with the coating of the bitumen layer.	600	% Cft	3327.50	Thirty Three Hundred Twenty Seven & Fifty Paisa Only.	19,965
2.	Earth Excavation ashe, sand soft soil or silt clearance undressed lead up to 50 ft.	9000	% 0 Cft	2722.50	Twenty Seven Hundred Twenty Two & Paisa Fifty Only.	24,502.50
3.	P/L aggregate base course over complete granular sub base in confirm with lines, grades, thickness and typical cross section as shown in drawing for compacting to 100% of the maximum dry density according to AASHTO T-180 method C using approved mechanical means i/c watering with all lead and lift complete as per drawing conditions of contracts specification as direction by the Engineer incharge.	6985.50	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only. Forty One	3,87,153.18 5,73,659.86
4.	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 & finishing to proper line grade level and camber etc complete rates i/c 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.				Hundred Seven & Eighty Four Paisa Only.	
5.	Cartage of sand, bajri lime, surkhi, murum, manner, earth, building rubbish i/c loading & unloading etc extra lead 3 miles.		% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paisa Only.	99,750.60

Subject: R/M OF SHAFEEQ MORE U-TURN TURNII MORE, GULBERG ZONE, DISTRICT CENTE	NG FROM SOHRAB GOTH TO SHAFEEQ RAL, KMC.
Estimated Cost:- Rs. 9,39,276/= Bid Security:- Rs. 18,800/= Tender Cost: - Rs.2,500/=	
I / We hereby quoted as follows:	
1. PART - A: (Items Based on S/R) amounting to Rs.11,05,031/=	Rs
(Pune	AC
The total amount is Rs. (Rupe	for complete ich
I / We have attached a pay order bearing No.	
	nting 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 All over writing & correction if any must be initi All prevailing rules regarding condition of contra 15% below is the maximum coiling on schedule 	ialed & stamped by the bidder. act will be applicable.
	Signature of the Contractor with Stamp
	Address:
Checked By:-	

St. NO. 04

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 025 /2014-15

BILL OF QUANTITIES

REPAIR / MAINTENANCE OF "U" TURN NEAR EXCEL CNG RASHID MINHAS ROAD, GULBERG ZONE, DISTRICT CENTRAL, KMC.

NOTE:

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

Estimate Cost: -

Rs.9,39,276/=

Bid Security: -

Rs.18,800/=

Tender Cost: -

Rs.2,500/=

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

a) Name of Procuring Agency: <u>Karachi Metropolitan Corporation(KMC).</u>

b) Brief Description of Works: R/M of "U" Turn near Excel CNG Rashid

Minhas Road, Gulberg Zone, District Central,

KMC.

c) Procuring Agency Address: 4th Floor Civic Centre, Engineering Department

KMC, Karachi.

d) Estimated Cost: Rs.9,39,276/= (Tender Cost Rs.2,500/=)

e) Amount of Bid Security: Rs.18,800/= (2%)

f) Period of Bid validity(days): 90 days.

g) Security Deposit (Including bid security): 10% of the total cost (2% of bid amount plus

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: Committee Room of Engineering Department,

4th Floor, Civic Centre, Gulshan-e-Iqbal,

Karachi 27-10-2014 at 2.30 P.M.

k) Liquidity damages: $\frac{\text{Rs.2,500}}{\text{per day}}$

l) Deposit Receipt No Date & Amount:

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:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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 tum 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:-

R/M OF "U" TURN NEAR EXCEL CNG RASHID MINHAS ROAD, GULBERG ZONE, DISTRICT CENTRAL, KMC.

Estimated Cost: **Rs.9,39,276/=** Earnest Money: Rs.18,800/= Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate	Rate	AMOUNT
				(in figure)	(in figure)	
1.	Dismantling of cement concrete plain ratio 1:2:4 with the coating of the bitumen layer.	600	% Cft	3327.50	Thirty Three Hundred Twenty Seven & Fifty Paisa Only.	19,965
2.	Earth Excavation ashe, sand soft soil or silt clearance undressed lead up to 50 ft.	9000	% 0 Cft	2722.50	Twenty Seven Hundred Twenty Two & Paisa Fifty Only.	24,502.50
3.	P/L aggregate base course over complete granular sub base in confirm with lines, grades, thickness and typical cross section as shown in drawing for compacting to 100% of the maximum dry density according to AASHTO T-180 method C using approved mechanical means i/c watering with all lead and lift complete as per drawing conditions of contracts specification as direction by the Engineer incharge.	6985.50	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	3,87,153.18
4.	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 & finishing to proper line grade level and camber etc complete rates i/c 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.	13965	% Sft	4107.84	Forty One Hundred Seven & Eighty Four Paisa Only.	5,73,659.86
5.	Cartage of sand, bajri lime, surkhi, murum, manner, earth, building rubbish i/c loading & unloading etc extra lead 3 miles.	13965	% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paisa Only.	99,750.60

KARACHI METROPOLITAN CORPORATION

ENGINEERING DEPARTMENT

DISTRICT CENTRAL, KMC.	CNG RASHID MINHA	*
Estimated Cost:- Rs. 9,39,276/=		
Bid Security:- Rs. 18,800/= Tender Cost: - Rs.2,500/=		
·		
I / We hereby quoted as follows: PART – A:		
(Items Based on S/R) amounting to Rs.11,05,031	=	Rs
% Below the S/R.		
The total amount is Rs	(Rupees	
(in Figure)	((In Words)
		for complete job.
	1 .	1 laguad fram
I / We have attached a pay order bearing No.	dated	1Issued from
		as per NIT.
(Name of Bank) Completion Time: 15 Days	amounting to Rs ds both otherwise liable initialed & stamped for contract will be appli-	e to be cancelled. by the bidder. cable.

Sr. NO.05

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 026 /2014-15

BILL OF QUANTITIES

MAINTENANCE OF INTERNAL STREET FROM LAL QILA TO STAR BAKERY, GULBERG ZONE, DISTRICT CENTRAL, KMC.

NOTE:

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

Estimate Cost: -

Rs.8,70,528/=

Bid Security: -

Rs.17,500/=

Tender Cost: -

Rs.2,500/=

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

Karachi Metropolitan Corporation(KMC). Name of Procuring Agency: a)

Maintenance of Internal Street from Lal Qila to **Brief Description of Works:** b)

Star Bakery, Gulberg Zone, District Central,

KMC.

4th Floor Civic Centre, Engineering Department **Procuring Agency Address:**

KMC, Karachi.

Rs.8,70,528/= (Tender Cost Rs.2,500/=) **Estimated Cost:** d)

Rs.17,500/=(2%)Amount of Bid Security: e)

90 days. Period of Bid validity(days): f)

10% of the total cost (2% of bid amount plus Security Deposit (Including bid security): g)

8% from the bill).

Percentage, if any, to be deducted from bills: <u>8%</u> h)

As per NIT Deadline for submission of bid along with i)

time:

Committee Room of Engineering Department, Venue, Time and date of bid Opening: **j**)

4th Floor, Civic Centre, Gulshan-e-Iqbal,

Karachi 27 - 10 -2014 at 2.30 P.M.

Rs.2,500/=pcr dayLiquidity damages: k)

Deposit Reccipt No Date & Amount: 1)

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:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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:-

MAINTENANCE OF INTERNAL STREET FROM LAL QILA TO STAR

BAKERY, GULBERG ZONE, DISTRICT CENTRAL, KMC.

Estimated Cost: **Rs.9,39,276/=** Earnest Money: **Rs.18,800/=** Rs.2,500/=Tender Cost:

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Earth Excavation ashe, sand soft soil or silt clearance undressed lead up to 50 ft.	16250	% 0 Cft	2722.50	Twenty Sevon Hundred Twenty Two & Paisa Fifty Only.	44240.63
2.	P/L aggregate base course over complete granular sub base in confirm with lines, grades, thickness and typical cross section as shown in drawing for compacting to 100% of the maximum dry density according to AASHTO T-180 method C using approved mechanical means i/c watering with all lead and lift complete as per drawing conditions of contracts specification as direction by the Engineer incharge.	6600	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	3,65,787.84
3.	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 & finishing to proper line grade level and camber etc complete rates i/c 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.		% Sft	4107.84	Forty One Hundred Seven & Eighty Four Paisa Only.	6,14,122.08

Subject: MAINTENANCE OF INTERNAL S' GULBERG ZONE, DISTRICT CENTR	FREET FROM LAL	QILA TO STAR BAKERY,
Estimated Cost:- Rs. 8,70,528/= Bid Security:- Rs. 17,500/= Tender Cost: - Rs.2,500/=		
I / We hereby quoted as follows:		
PART – A: (Items Based on S/R) amounting to Rs.10,24,151 % Below the S/R.	/=	Rs
The total amount is Rs. (in Figure)	_(Rupees	(In Words)
(in Figure)		for complete job.
I / We have attached a pay order bearing No.	date	dissued from
		as per NIT.
(Name of Bank) Completion Time: 15 Days Penalty per day: Rs. 2,500/=		
 Note: Tender must be quoted in figure & in wo All over writing & correction if any mus All prevailing rules regarding condition 15% below is the maximum ceiling on s 	of contract will be app	licable.
	Signature o	of the Contractor with Stamp
	Address:	
Checked By:-		

Sr. NO. 06

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 027 /2013-14

BILL OF QUANTITIES

ALUMINUM PARTITION WORK IN THE OFFICE OF THE SECURITY CELL AND OLD GENERATOR ROOM AT GROUND FLOOR OF CIVIC CENTRE BUILDING, KMC.

NOTE:

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

Estimate Cost: -

Rs.6,00,905/=

Bid Security: -

Rs.12,100/=

Tender Cost: -

Rs.2,500/=

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

Karachi Metropolitan Corporation(KMC). Name of Procuring Agency: a)

Aluminum Partition Work in the Office of the **Brief Description of Works:** b)

Security Cell and Old Generator Room at

Ground Floor of Civic Centre Building, KMC.

4th Floor Civic Centre, Engineering Department **Procuring Agency Address:**

KMC, Karachi.

Rs.6,00,905/= (Tender Cost Rs.2,500/=) **Estimated Cost:** d)

Rs.12,100/=(2%)Amount of Bid Security: e)

90 days. Period of Bid validity(days): f)

10% of the total cost (2% of bid amount plus Security Deposit (Including bid security): g)

8% from the bill).

Percentage, if any, to be deducted from bills: 8% h)

Deadline for submission of bid along with As per NIT i)

time:

Committee Room of Engineering Department, Venue, Time and date of bid Opening: j)

4th Floor, Civic Centre, Gulshan-e-Iqbal,

Karachi 27 - 10 -2014 at 2.30 P.M.

Rs.2,500/= per dayLiquidity damages: k)

Deposit Receipt No Date & Amount: I)

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:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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 tum 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:-

ALUMINUM PARTITION WORK IN THE OFFICE OF THE SECURITY CELL AND OLD GENERATOR ROOM AT GROUND FLOOR OF CIVIC CENTRE BUILDING, KMC.

Estimated Cost: Rs.6,00,905/=
Earnest Money: Rs.12,100/=
Tender Cost: Rs.2,500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Dismantling cement concrete reinforced separating reinforcement from concrete cleaning and straightening the	73	% Cft	5445.00	Fifty Four Hundred Forty Five Only.	3,975
2.	Distempering three coats of approved paint over one priming coat.	3098	% Sft	1079.65	One Thousand Seventy Nine & Sixty Five Paisa Only.	33,448
3.	Preparing the surface and painting with matt finish paint of approved make to old matt finish surface.	3657	% Sft	1772.38	Seventeen Hundred Seventy Two & Thirty Eight Only.	64,816
4.	Painting doors and windows any type.	1140	% Sft	1160.06	Eleven Hundred Sixty & Six Paisa Only.	13,225
5.	P/F G.I sheet rolling shutter using 2 gauge G.I sheet for shutter, side iron channel of 12 gauge for rolling on 2" dia C.I pipe i/c bracket of 20 gauge springs of requisite size and rolling pulley necessary hold fasts, nuts, bolts, welding, greasing all carriage T&P required for making and	110	P/Rft	264.96	Two Hundred Sixty Four & Ninety Six Paisa Only.	29,146
6.	fixing in masonry bor. 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		% Cft	15771.01	Fifteen Thousand Seven Hundred Seventy One & One Paisa Only.	
7.	joints of curing etc. Cement plasters 1:4 up to 20' height (1/2" thick).	720	% Sft		Twenty Two Hundred Eighty Three & Ninety Three Paisa Only	1
8.	Supplying and fixing in position Aluminum channel framing for sliding windows and ventilators of Lucky, made with 5 mm thick		P/Sft	O/R		

tinted glass glazing (Local) and Aluminum fly screen handles, stoppers and locking arrangements etc complete. 9. P/F cabinet shutter made with ¾" 220 P/Sft O/R thick lasani sheet fixed Formica over sheet i/e deodar as wood frame and 5 mm plain glass in shutter, catcher etc complete as			 	· -	
P/F cabinet shutter made with 3/4" 220 P/Sft O/R thick lasani sheet fixed Formica over sheet i/e deodar as wood frame and 5 mm plain glass in	•	Aluminum fly screen handles, stoppers and locking arrangements			
required.	, 9.	P/F cabinet shutter made with 3/4" thick lasani sheet fixed Formica over sheet i/e deodar as wood frame and 5 mm plain glass in shutter, catcher etc complete as	 P/Sft	O/R	

Subject: ALUMINUM PARTITION WORK IN T GENERATOR ROOM AT GROUND FI	THE OFFICE OF TH LOOR OF CIVIC CI	IE SECURITY CELL AND OLD ENTRE BUILDING, KMC.
Estimated Cost:- Rs. 6,00,905/= Bid Security:- Rs. 12,100/= Tender Cost: - Rs.2,500/=		
I / We hereby quoted as follows:		
1. (Items Based on S/R) amounting to Rs.1,62,631/= % Below the S/R.		Rs
2. (Items Based on O/R)		Rs
	TOTAL A+B	Rs
The total amount is Rs(in Figure)	(Rupees	(In Words) for complete job.
I / We have attached a pay order bearing No.	da	tedissued from
	amounting to Rs.	as per NIT.
(Name of Bank) Completion Time: 90 Days Penalty per day: Rs. 2,500/=		
 Note: Tender must be quoted in figure & in wor All over writing & correction if any must All prevailing rules regarding condition of 20% below is the maximum ceiling on so 	the initialed & stamp of contract will be ap	plicable.
	Signature	of the Contractor with Stamp
	Address	:

Checked By:-

So. NO. 07:

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 028 /2013-14

BILL OF QUANTITIES

REPAIRING / MAINTENANCE OF OFFICERS FLAT NO.05, NUZRETH ROAD GURUMANDIR, KARACHI.

NOTE:

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

Estimate Cost: -

Rs.1,99,986/=

Bid Security: -

Rs.4,000/=

Tender Cost: -

Rs.500/=

a)	Name of Procuring Agency:	Karachi Metropolitan Corporation(KMC).
b)	Brief Description of Works:	Repairing / Maintenance of Officers Flat No.05, Nuzreth Road Gurumandir, Karachi.
c)	Procuring Agency Address:	4 th Floor Civic Centre, Engineering Department KMC, Karachi.
d)	Estimated Cost:	Rs.1,99,986/= (Tender Cost Rs.500/=)
e)	Amount of Bid Security:	<u>Rs.4.000/= (2%)</u>
6)	Period of Bid validity(days):	90 days.
g)	Security Deposit (Including bid security):	10% of the total cost (2% of bid amount plus 8% from the bill).
h)	Percentage, if any, to be deducted from bills:	<u>8%</u>
i)	Deadline for submission of bid along with time:	As per NIT
j)	Venue, Time and datc of bid Opening:	Committee Room of Engineering Department 4 th Floor, Civic Centre, Gulshan-e-Iqbal Karachi 27-10-2014 at 2.30 P.M.
k)	Liquidity damages:	Rs.500/= per day
1)	Deposit Receipt No Date & Amount:	

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:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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:-

REPAIRING / MAINTENANCE OF OFFICERS FLAT NO.05,

NUZRETH ROAD GURUMANDIR, KARACHI.

Estimated Cost: **Rs.1,99,986/=** Earnest Money: Rs.4,000/= Tender Cost: Rs.500/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Earth excavation in ashes, sand, soft soil or silt clearance undressed lead up to 50 ft.	84	% Cft	1663.75	Sixteen Hundred Sixty Three & Seventy Five Only.	140
2.	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.	70	% Cft	15771.01	Fifteen Thousand Seven Hundred Seventy One & One Paisa Only.	11,040
3.	Cement plasters 1:4 up to 12' height (1/2" thick).	240	% Sft	2283.43	Twenty Two Hundred Eighty Three & Ninety Three Paisa Only.	5,480
4.	Distempering three coats (1st coat over priming coat.	1000	% Sft	1079.65	One Thousand Seventy Nine & Sixty Five Paisa Only.	10,797
5.	Supplying & fixing fiber glass tank of approved quality and design and wall thickness as specified i/c cost of valve etc complete 350 gallons.	1	Each	30773.42	Thirty Thousand Seven Hundred Seventy Three & Forty Two Paisa Only.	30,773
6.	Small iron work such as gusset plate knees bends, stirrups, rings etc including cutting, drilling, reverting, handling, assembling and fixing but excluding erection in position.	3	P/Cwt	6420.61	Six Thousand Four Hundred Twenty & Sixty One Paisa Only.	19,262
7.	Providing & fixing G.I frames / chowkats of size 7"x2" or 4 ½" x 3" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slury of ratio 1:6 and repairing the jambs. The coat also i/c all carriage, tools and plants used in making and fixing.		P/Rft	240.50	Two Hundred Forty & Fifty Paisa Only.	10,101

8.	P/F GI expended metal 20 gauge fixed to chowkats with 3/4" deodar strips and screws.	48	P/Sft	178.68	One Hundred Seventy Eight & Sixty Eight Paisa Only.	8,577
9.	Preparing surface and painting guard bars, gates of iron bars, gratings, railings (i/c standards braces etc) and similar open work two coats with prime coat.	800	% Sft	1270.83	Twelve Hundred Seventy & Eighty Three Paisa Only.	10,167
10.	Preparing surface and painting with Emulsion paint. Three coat.	3000	% Sft	1762.75	Seventeen Hundred Sixty Two & Seventy Five Paisa Only.	52,883
11.	Providing & Laying 1" thick topping cement concrete (1:2:4) i/c surface finishing and dividing in to pancls. 1" thick.	100	% Sft	4411.82	Forty Four Hundred Eleven & Eighty Two Paisa Only.	4,412
12.	UPVC 1" dia pipe.	101	P/Rft	27.00	Twenty Seven Rupees Only.	2,727
13.	UPVC fitting Tees 1" dia.	3	Each	52.00	Fifty Two Rupees Only.	156
14.	Elbow UPVC 1" inch dia	5	Each	50.00	Fifty Rupees Only.	250
15.	Socket UPVC 1" inch dia	3	Each	25.00	Twenty Five Rupees Only.	75
16.	Reducer UPVC 1" inch dia	4	Each	20.00	Twenty Rupees Only.	80
17.	Bends UPVC 1" inch dia	4	Each	90.00	Nincty Rupees Only.	360
18.	Providing and fixing in positions door's shutter in frame 1 ½" thick commercial ply veneer shutter of stuff with pertal wood (semi solid) framing with Golden teak, commercial ply wood (3 ply) on both side i/c pertal beading around door frame hinges, iron tower bolt handles and knob set lock etc.	42	P/Cwt	O/R		
19.	P/L granite porcelain tiles mat finish tiles (grade-1) of size 600 x 600 cm Italian i/c 1" thick CC bed.	75	P/Sft	O/R		
20.	P/F and erection of precast slab i/c I-Beam screeding with 1:2:4 placing ¼" dia bar at 6 inch CC etc complete.	48	P/Sft	O/R		
21.	Providing and fixing cabinet 3/4" thick lasani sheet laminated with handle, hinges i/c all accessories.	24	P/Sft	O/R		

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KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Subject: REPAIRING / MAINTENANCE OF OFFICERS FIGURUMANDIR, KARACHI.	LAT NO.05, NUZRETH ROAD
Estimated Cost:- Rs. 1,99,986/= Bid Security:- Rs. 4,000/= Tender Cost: - Rs.500/=	
I / We hereby quoted as follows: PART – A: (Items Based on S/R) amounting to Rs.1,67,280/= % Below the S/R.	Rs
2. (Items Based on O/R)	Rs
TOTAL A+B	Rs
The total amount is Rs. (Rupees (Rupees)	(In Words) for complete job.
I / We have attached a pay order bearing No amounting to R	datedissued from Rs as per NIT.
(Name of Bank) Completion Time: 60 Days Penalty per day: Rs. 500/=	
 Note: Tender must be quoted in figure & in words both otherwise All over writing & correction if any must be initialed & state All prevailing rules regarding condition of contract will be 20% below is the maximum ceiling on schedule items 2012 	applicable.
Signatu	re of the Contractor with Stamp
Addres	ss:
Checked By:-	

Dr. NO. 08

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARATMENT



Tender Reference No.KMC/CM/ED/ 029 /2013-14

BILL OF QUANTITIES

REPAIRING/MAINTENANCE WORK OF GROUND FLOOR FLAT BLOCK-A SPENCER EYE HOSPITAL, KMC.

NOTE:

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

Estimate Cost: -

Rs.2,81,183/=

Bid Security: -

Rs.5,700/=

Tender Cost: -

Rs.1,000/=

BIDDING DATA

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

a) Name of Procuring Agency: <u>Karachi Metropolitan Corporation(KMC).</u>

b) Brief Description of Works:

Repairing / Maintenance Work of Ground Floor

Float Plants A. Spenger Eve Hespital, KMC

Flat Block-A, Spencer Eye Hospital, KMC.

e) Procuring Agency Address: 4th Floor Civic Centre, Engineering Department

KMC, Karachi.

d) Estimated Cost: <u>Rs.2,81,183/= (Tender Cost Rs.1,000/=)</u>

e) Amount of Bid Security: <u>Rs.5,700/= (2%)</u>

f) Period of Bid validity(days): 90 days.

g) Security Deposit (Including bid security): 10% of the total cost (2% of bid amount plus

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) Venuc, Time and date of bid Opening: <u>Committee Room of Engineering Department</u>,

4th Floor, Civic Centre, Gulshan-e-Iqbal,

Karachi 27 - 10 -2014 at 2.30 P.M.

k) Liquidity damages: Rs.1,000/= per day

1) 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.

Minimum Qualification Criteria:

- iii). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- iv). 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

KARACHI METROPOLITAN CORPORATIN ENGINEERING DEPARTMENT

Subject:-

REPAIRING / MAINTENANCE WORK OF GROUND FLOOR FLAT BLOCK-A, SPENCER EYE HOSPITAL, KMC,

Estimated Cost: **Rs.2,81,183**/= Earnest Money: Rs.5,700/= Tender Cost: Rs.1,000/=

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Scraping ordinary distemper oil bond distemper or paint on walls.	2918	% Sft	226.88	Two Hundred Twenty Six & Eighty Eight Paisa Only.	6,620
2.	Providing / Applying Hi-Bond (Sealer) water proofing polymer modified quantities slurries (WPMCS) to be used water proofing anticorrosion water resistance or curing membrane for fresh concrete heavy thickness up to 2mm in two coats up to 20' height textured or trowel finish grey or colored i/c preparing the surface for application as directed by Engineer incharge.	792	% Sft	2282.77	Twenty Two Hundred Eighty Two & Seventy Seven Paisa Only.	18,079
3.	Providing & fixing G.I frames / chowkats of size 7"x2" or 4 ½" x 3" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts, filling with cement sand slury of ratio 1:6 and repairing the jambs. The coat also i/c all carriage, tools and plants used in making and fixing.	64	P/Rfi	240.50	Two Hundred Forty & Fifty Paisa Only.	15,392
4.	Cement Plaster 1:3 up to 12' height	480	% Sft	2344.59	Twenty Three Hundred Forty Four & Fifty Nine Paisa Only.	11,254
5.	³ / ₄ " Thick	512	% Sft	2795.30	Twenty Seven Hundred Nincty Five & Thirty Paisa Only.	14,312
6.	3/8" Thick	666	% Sft	2225.12	Twenty Two Hundred Twenty Five & Twelve Paisa Only.	14,819
7.	P/F 1" thick battened doors and windows fitted in position complete with iron fittings without chowkat.	78	P/Sft	583.67	Five Hundred Eighty Three & Sixty Seven Paisa Only.	45,526

	0/0 1 11 0		D/C C	100.50	One Hundred	10.020
8.	S/F in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting 3 coats etc	60	P/Sft	180.50	One Hundred Eighty & Fifty Paisa Only.	10,830
1	complete					
, 9.	Distempering three coats.	2918	% Sft	1079.65	One Thousand Seventy Nine & Sixty Five Paisa Only.	31,504
10.	Supplying and fixing in position Aluminum channel framing up to 4" for sliding windows and ventilators best quality (local made) with up to 5 mm thick plain or tinted glass i/c cutting fitting loading unloading all charges of transportation as per direction of Engineer incharge.	27	P/Sft	O/R		
11.	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.	288	% Sft	30,509.77	Thirty Thousand Five Hundred Nine & Seventy Seven Paisa Only.	87,868
12.	Providing / fixing approved quality Mortice lock.	3	Each	1786.13	Seventeen Hundred Eighty Six & Thirteen Paisa Only.	5,358
13.	P/F cabinet shutter made with 3/4" thick chipboard sheet fixed Formica over sheet i/c deodar wood frame 2"x1" i/c handle, catcher fixing on block masonry as per direction of E/I.	32	P/Sft	O/R		515
14.	Painting door / window any type.	78	% Sft	657.91	Six Hundred Fifty Seven & Ninety One Paisa Only.	513
15.	Painting guard bars, gates iron bars, grating, railing i/c standard as same etc.	60	% Sft	371.80	Three Hundred Seventy One & Eighty Paisa Only.	223
16.	P/F 3/4" thick Marble slab precast as approved color & shape i/c cutting polishing i/c fixing in position cutting marble slab to proper profile as per direction of E/I.	14	P/Sft	O/R		

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17.	Supplying & fixing fiber glass tank of approved quality and design and wall thickness as specified i/c cost of valve etc complete 250 gallons. P/F UPVC pipe etc complete class-D fixing in trenches i/c cutting fitting and jointing with solvent cement i/c testing with load.	1	Each	21989.61	Twenty One Thousand Nine Hundred Eighty Nine & Sixty One Paisa Only.	21,989
a)	½" dia	20	P/Rft	12.00	Twelve Rupees Only	240
b)	. ¾" dia	20	P/Rft	19.00	Nineteen Rupees Only	380
c)	1" dia	10	P/Rft	27.00	Twenty Seven Rupees Only	270
d)	1 ¼" dia	10	P/Rft	33.00	Thirty Three Rupees Only	330
e)	1 ½" dia	20	P/Rft	43.00	Forty Three Rupees Only	860
f)	2" dia	30	P/Rft	65.00	Sixty Five Rupces Only	1950
g)	3" dia	40	P/Rft	136.00	One Hundred & Thirty Six Only.	5440
h)	4" dia	10	P/Rft	226.00	Two Hundred & Twenty Six Only.	2260
19.	P/F stainless steel sink local made 33"x18" (Standard pattern).	1	Each	5712.30	Fifty Seven Hundred Twelve & Thirty Paisa Only.	5,712

KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

SPENCER EYE HOSPITAL, KMC.	THE PLOOK FLAT BLOCK-A,
Estimated Cost:- Rs. 2,81,183/=	
Bid Security:- Rs. 5,700/= Tender Cost: - Rs.1,000/=	
I / We hereby quoted as follows:	
PART – A:	
1. (Items Based on S/R) amounting to Rs.3,01,729/=	Rs.
% Below the S/R. PART – B:	
2. (Items Based on O/R)	Rs.
TOTAL A+B	Rs.
The total amount is Rs. (Rupees (in Figure)	(In Words)
(in Figure)	for complete job.
	for complete job.
I / We have attached a pay order bearing No.	ated issued from
amounting to Rs	s as per NIT.
(Name of Bank) Completion Time: 90 Days	
Penalty per day: Rs. 1,000/=	
Note:	fable to be somethed
 Tender must be quoted in figure & in words both otherwise 1 All over writing & correction if any must be initialed & stam 	
All prevailing rules regarding condition of contract will be at	
20% below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below is the maximum ceiling on schedule items 2012 below items.	•
Signature	of the Contractor with Stamp
Address	:
1200-200	
Checked By:-	

STANDARD BIDDING DOCUMENT PROCUREMENT OF WORKS (For Contracts Costing up to Rs 2-5 MILLION)

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract. The main text refers to admeasurements contracts.

Instructions to Bidders/ Procuring Agencies.

General Rules and Directions for the Guidance of Contractors.

This section of the bidding documents should provide the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Procuring Agency. It should also give information on bid submission, opening and evaluation, and on the award of contract.

Matters governing the performance of the Contract or payments under the Contract, or matters affecting the risks, rights, and obligations of the parties under the Contract are included as Conditions of Contract and Contract Data.

The *Instructions to Bidders* will not be part of the Contract and will cease to have effect once the contract is signed.

1. All work proposed to be executed by contract shall be notified in a form of Notice Inviting Tender (NIT)/Invitation for Bid (IFB) hoisted on website of Authority and Procuring Agency and also in printed media where ever required as per rules.

NIT must state the description of the work, dates, time and place of issuing, submission, opening of bids, completion time, cost of bidding document and bid security either in lump sum or percentage of Estimated Cost/Bid Cost. The interested bidder must have valid NTN also.

- 2. Content of Bidding Documents must include but not limited to: Conditions of contract, Contract Data, specifications or its reference, Bill of Quantities containing description of items with scheduled/item rates with premium to be filled in form of percentage above/ below or on item rates to be quoted, Form of Agreement and drawings.
- 3. Fixed Price Contracts: The Bid prices and rates are fixed during currency of contract and under no circumstance shall any contractor be entitled to claim enhanced rates for any item in this contract.
- 4. The Procuring Agency shall have right of rejecting all or any of the tenders as per provisions of SPP Rules 2010.
- 5. Conditional Offer: Any person who submits a tender shall fill up the usual printed form stating at what percentage above or below on the rates specified in Bill of Quantities for items of work to be carried out: he is willing to undertake the work and also quote the rates for those items which are based on market rates. Only one rate of such percentage, on all the Scheduled Rates shall be framed. Tenders, which propose any alternative in the works specified in the said form of invitation to tender or in the time

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

- 6. All works shall be measured by standard instruments according to the rules.
- 7. Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9.Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 10. Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
 - (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
 - (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.
 - (C) Where there is a discrepancy between the amounts in figures and in words, the amount in words will govern.



BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).
(a). Name of Procuring Agency
(b). Brief Description of Works
(c).Procuring Agency's address:
(d). Estimated Cost:
(e). Amount of Bid Security: (Fill in lump sum amount
or in % age of bid amount /estimated cost, but not exceeding 5%)
(f).Period of Bid Validity (days): (Not more than sixty days).
(g).SecurityDeposit:-(includingbidsecurity):
(in % age of bid amount /estimated cost equal to 10%)
(h). Percentage, if any, to be deducted from bills :
(i). Deadline for Submission of Bids along with time :
(j). Venue, Time, and Date of Bid Opening:
(k). Time for Completion from written order of commence:
(L).Liquidity damages:(0.05 of Estimated Cost or Bid cost
per day of delay, but total not exceeding 10%).
(m). Deposit Receipt No: Date: Amount: (in words and figures)
(Executive Engineer/Authority issuing bidding document)

Conditions of Contract

Clause - 1: Commencement & Completion Dates of work. The contractor shall not enter upon or commence any portion or work except with the written authority and instructions of the Engineer-in-charge or of in subordinate-in-charge of the work. Failing such authority the contractor shall have no claim to ask for measurements of or payment for work.

The contractor shall proceed with the works with due expedition and without delay and complete the works in the time allowed for carrying out the work as entered in the tender shall be strictly observed by the contractor and shall reckoned from the date on which the order to commence work is given to the contractor. And further to ensure good progress during the execution of the wok, contractor shall be bound, in all in which the time allowed for completion of any work exceeds one month, to achieve progress on the prorate basis.

Clause - 2:Liquidated Damages. The contractor shall pay liquidated damages to the Agency at the rate per day stated in the bidding data for each day that the completion date is later than the Intended completion date; the amount of liquidated damage paid by the contractor to the Agency shall not exceed 10 per cent of the contract price. Agency may deduct liquidated damages from payments due to the contractor. Payment of liquidated damages does not affect the contractor's liabilities.

Clause - 3: Termination of the Contract.

- Procuring Agency/Executive Engineer may terminate the contract if either of the (A) following conditions exits:
 - contractor causes a breach of any clause of the Contract; (i)
 - the progress of any particular portion of the work is unsatisfactory and (ii) notice of 10 days has expired;
 - in the case of abandonment of the work owing to the serious illness or death (iii) of the contractor or any other cause.
 - contractor can also request for termination of contract if a payment certified by the Engineer is not paid to the contractor within 60 days of the date of (iv) the submission of the bill;
 - The Executive Engineer/Procuring Agency has power to adopt any of the **(B)** following courses as may deem fit:
 - to forfeit the security deposit available except conditions mentioned at A **(i)** (iii) and (iv) above;
 - to finalize the work by measuring the work done by the contractor. (ii)

- (C) In the event of any of the above courses being adopted by the Executive Engineer/Procuring Agency, the contractor shall have:-
 - (i) no claim to compensation for any loss sustained by him by reason of his having purchased or procured any materials, or entered into any engagements, or made any advances on account of, or with a view to the execution of the work or the performance of the contract,
 - (ii) however, the contractor can claim for the work done at site duly certified by the executive engineer in writing regarding the performance of such work and has not been paid.

Procuring Agency/Engineer may invite fresh bids for remaining work.

Clause 4: Possession of the site and claims for compensation for delay. The Engineer shall give possession of all parts of the site to the contractor. If possession of site is not given by the date stated in the contract data, no compensation shall be allowed for any delay caused in starting of the work on account of any acquisition of land, water standing in borrow pits/ compartments or in according sanction to estimates. In such case, either date of commencement will be changed or period of completion is to be extended accordingly.

Clause -5: Extension of Intended Completion Date. The Procuring Agency either at its own initiatives before the date of completion or on desire of the contractor may extend the intended completion date, if an event (which hinders the execution of contract) occurs or a variation order is issued which makes it impossible to complete the work by the intended completion date for such period as he may think necessary or proper. The decision of the Executive Engineer in this matter shall be final; where time has been extended under this or any other clause of this agreement, the date for completion of the work shall be the date fixed by the order giving the extension or by the aggregate of all such orders, made under this agreement.

When time has been extended as aforesaid, it shall continue to be the essence of the contract and all clauses of the contract shall continue to be operative during the extended period.

Clause -6: Specifications. The contractor shall execute the whole and every part of the work in the most substantial and work-man-like manner and both as regards materials and all other matters in strict accordance with the specifications lodged in the office of the Executive Engineer and initialed by the parties, the said specification being a part of the contract. The contractor shall also confirm exactly, fully and faithfully to the designs, drawing, and instructions in writing relating to the work signed by the Engineer-in-charge and lodge in his office and to which the contractor shall be entitled to have access at such office or on the site of work for the purpose of inspection during office hours and the contractor shall, if he so requires, be entitled at his own expense to make or cause to be made copies of the specifications, and of all such designs, drawings, and instructions as aforesaid.

Clause – 7: Payments.

(A) Interim/Running Bill. A bill shall be submitted by the contractor as frequently as the progress of the work may justify for all work executed and not included in any previous bill at least once in a month and the Engineer-in-charge shall take or cause to be taken the requisite measurements for the purpose of having the same verified and the claim, as for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

The Engineer /Procuring Agency shall pass/certify the amount to be paid to the contractor, which he considers due and payable in respect thereof, subject to deduction of security deposit, advance payment if any made to him and taxes.

All such intermediate payment shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done and completed, and shall not preclude the Engineer-in-charge from recoveries from final bill and rectification of defects and unsatisfactory items of works pointed out to him during defect liability period.

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all partics.

Clause – 8: Reduced Rates. In cases where the items of work are not accepted as so completed, the Engineer-in-charge may make payment on account of such items at such reduced rates as he may consider reasonable in the preparation of final or on running account bills with reasons recorded in writing.

Clause - 9: Issuance of Variation and Repeat Orders.

- (A) Agency may issue a Variation Order for procurement of works, physical services from the original contractor to cover any increase or decrease in quantities, including the introduction of new work items that are either due to change of plans, design or alignment to suit actual field conditions, within the general scope and physical boundaries of the contract.
- (B) Contractor shall not perform a variation until the Procuring Agency has authorized the variation in writing subject to the limit not exceeding the contract cost by of 15% on the same conditions in all respects on which he agreed to do them in the

work, and at the same rates, as are specified in the tender for the main work. The contractor has no right to claim for compensation by reason of alterations or curtailment of the work.

- (C) In case the nature of the work in the variation does not correspond with items in the Bill of Quantities, the quotation by the contractor is to be in the form of new rates for the relevant items of work, and if the Engineer-in-charge is satisfied that the rate quoted is within the rate worked out by him on detailed rate analysis, and then only he shall allow him that rate after approval from higher authority.
- (D) The time for the completion of the work shall be extended in the proportion that the additional work bear to the original contact work.
- (E) In case of quantities of work executed result the Initial Contract Price to be xceeded by more than 15%, and then Engineer can adjust the rates for those quantities causing excess the cost of contract beyond 15% after approval of Superintending Engineer.
- **(F) Repeat Order:** Any cumulative variation, beyond the 15% of initial contract amount, shall be subject of another contract to be tendered out if the works are separable from the original contract.

Clause-10: Quality Control.

- (A) Identifying Defects: If at any time before the security deposit is refunded to the contractor/during defect liability period mentioned in bid data, the Engineer-in-charge or his subordinate-in-charge of the work may instruct the contractor to uncover and test any part of the works which he considers may have a defect due to use of unsound materials or unskillful workmanship and the contractor has to carry out a test at his own cost irrespective of work already approved or paid.
- (B) Correction of Defects: The contractor shall be bound forthwith to rectify or remove and reconstruct the work so specified in whole or in part, as the case may require. The contractor shall correct the notified defect within the Defects Correction Period mentioned in notice.

(C) Uncorrected Defects:

(i) In the case of any such failure, the Engineer-in-charge shall give the contractor at least 14 days notice of his intention to use a third party to correct a defect. He may rectify or remove, and re-execute the work or remove and replace the materials or articles complained of as the case may be at the risk and expense in all respects of the contractor.

(ii) If the Engineer considers that rectification/correction of a defect is not essential and it may be accepted or made use of; it shall be within his discretion to accept the same at such reduced rates as he may fix therefore.

Clause - 11:

- (A) Inspection of Operations. The Engineer and his subordinates, shall at all reasonable times have access to the site for supervision and inspection of works under or in course of execution in pursuance of the contract and the contractor shall afford every facility for and every assistance in obtaining the right to such access.
- (B) Dates for Inspection and Testing. The Engineer shall give the contractor reasonable notice of the intention of the Engineer-in-charge or his subordinate to visit the work shall have been given to the contractor, then he either himself be present to receive orders and instructions, or have a responsible agent duly accredited in writing present for that purpose, orders given to the contractor's duly authorized agent shall be considered to have the same force an effect as if they had been given to the contractor himself.

Clause – 12: Examination of work before covering up.

- (A) No part of the works shall be covered up or put out of view/beyond the reach without giving notice of not less than five days to the Engineer whenever any such part of the works or foundations is or are ready or about to be ready for examination and the Engineer shall, without delay, unless he considers it unnecessary and advises the contractor accordingly, attend for the purpose of examining and measuring such part of the works or of examining such foundations;
- (B) If any work is covered up or placed beyond the reach of measurement without such notice having been given, the same shall be uncovered at the contractor's expense, and in default thereof no payment or allowance shall be made for such work, or for the materials with which the same was executed.

Clause – 13: Risks. The contractor shall be responsible for all risks of loss of or damage to physical property or facilities or related services at the premises and of personal injury and death which arise during and in consequence of its performance of the contract. if any damage is caused while the work is in progress or become apparent within three months of the grant of the certificate of completion, final or otherwise, the contractor shall make good the same at his own expense, or in default the Engineer may cause the same to be made good by other workmen, and deduct the expenses from retention money lying with the Engineer.

Clause-14: Measures for prevention of fire and safety measures. The contractor shall not set fire to any standing jungle, trees, bush-wood or grass without a written permit from the Executive Engineer. When such permit is given, and also in all cases when destroying, cutting or uprooting trees, bush-wood, grass, etc by fire, the contractor shall take necessary measures to prevent such fire spreading to or otherwise damaging surrounding property. The contractor is responsible for the safety of all its activities including protection of the environment on and off the site. Compensation of all damage done intentionally or unintentionally on or off the site by the contractor's labour shall be paid by him.

Clause-15:Sub-contracting. The contractor shall not subcontract the whole of the works, except where otherwise provided by the contract. The contractor shall not subcontract any part of the works without the prior consent of the Engineer. Any such consent shall not relieve the contractor from any liability or obligation under the contract and he shall be responsible for the acts, defaults and neglects of any subcontractor, his agents, servants or workmen as if these acts, defaults or neglects were those of the contractor, his agents' servants or workmen. The provisions of this contract shall apply to such subcontractor or his employees as if he or it were employees of the contractor.

Clause – 16: Disputes. All disputes arising in connection with the present contract, and which cannot be amicably settled between the parties, , the decision of the Superintending Engineer of the circle/officer/one grade higher to awarding authority shall be final, conclusive and binding on all parties to the contract upon all questions relating to the meaning of the specifications, designs drawings, and instructions, hereinbefore mentioned and as to the quality of workmanship, or materials used on the work or as to any other questions, claim, right, matter, or thing whatsoever in any way arising out of, or relating to the contract design, drawings, specifications, estimates, instructions, orders or these conditions or otherwise concerning the works, or the execution, of failure to execute the same, whether arising, during the progress of the work, or after the completion or abandonment thereof.

Clause -17: Site Clearance. On completion of the work, the contractor shall be furnished with a certificate by the Executive Engineer (hereinafter called the Engineer incharge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

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Clause -18: Financial Assistance /Advance Payment.

- (A) Mobilization advance is not allowed.
- (B) Secured Advance against materials brought at site.
 - (i) Secured Advance may be permitted only against imperishable materials/quantities anticipated to be consumed/utilized on the work within a period of three months from the date of issue of secured advance and definitely not for full quantities of materials for the entire work/contract. The sum payable for such materials on site shall not exceed 75% of the market price of materials;
 - (ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause –19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

Divisional Accountant

Contractor

Executive Engineer/Procuring Agency

BILL OF QUANTITIES

(A) Description and rate of Items based on Composite Schedule of Rates.

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in
1	2	3	4		Rupecs
			4	5	6
i					
	<u> </u>				
				i	
	<u> </u>			i	

		_!
Amount TOTAL (a)		
	and the fight for the season according to the cut	e basis)TAL (b)
Total $(A) = a+b$ in words & figure	es:	
Contractor	Evenutive Evening /B	
	Executive Engineer/Procuring Ag	ency

(B) Description and rate of Items based on Market (Offered rates)

Quantities	Description of item to be executed at	Rate	Unit	<u> </u>
				Amount in Rupees
			· · · · ·	
				
	Quantities	Description of item to be executed at site	Rate	Rafe I Init

Total (B) in words & figures:

Contractor

Executive Engineer/Procuring Agency

Summary of Bill of Quantities.

Cost of Bid

Amount

- 1. (A) Cost based on Composite Schedule of Rates.
- 2. (B) Cost based on Non/Offered Schedule of Rates.

TOTAL COST OF BID (C) = Total(A) + Total(B)

Contractor

Executive Engineer/Procuring Agency