

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No. KMC/CM/ED/ 94 /2014-15

### **BILL OF QUANTITIES**

REPAIR OF POT HOLES / TRENCHES AT TIMBER MARKET / NISHTAR  
ROAD SADDAR KARACHI.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.9,93,000/=

Bid Security: - Rs.20,000/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair of Pot Holes / Trenches at Timber Market / Nishtar Road Saddar Karachi.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,93,000/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.20,000/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** REPAIR OF POT HOLES / TRENCHES AT TIMBER MARKET / NISHTAR ROAD SADDAR KARACHI.

Estimated Cost: **Rs.9,93,000/=**

Earnest Money: **Rs.20,000/=**

Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Scarifying the existing road surface.	10332	% Sft	116.16	One Hundred Sixteen & Sixteen Paise Only.	12,002
2.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawara or Shovel in ordinary soil etc complete.	724	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paise Twenty Five Only.	986
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 5 miles etc).	1413.6	% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paise Only	10,097
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.	3346.62	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paise Only.	1,85,478
5.	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 finishing to design proper grade line level and camber etc (Machinery with POLs cost of material carriage) 1 ½" thick Asphalt concrete wearing course plant mix.	11,412	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Seventy Nine Paise Only.	7,84,437

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: **REPAIR OF POT HOLES / TRENCHES AT TIMBER MARKET / NISHTAR ROAD  
SADDAR KARACHI**

**Estimated Cost:- Rs. 9,93,000/=**

**Bid Security:- Rs. 20,000/=**

**Tender Cost: - Rs.2,500/=**

I / We hereby quoted as follows:

1.	<b>PART - A:</b> (Items Based on S/R) amounting to <b>Rs.9,93,000/=</b> % Above / Below / At Par the S/R.	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from  
\_\_\_\_\_ amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**  
**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No. KMC/CM/ED/ 95 /2014-15

### **BILL OF QUANTITIES**

REPAIR OF SINK DOWN TRENCHES NEAR PLOT NO. S-48 ALONG MAIN MAURIPUR ROAD, KMC.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.8,64,334/=

Bid Security: - Rs.17,300/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair of Sink Down Trenches near Plot No. S-48 along main Mauripur Road, KMC.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.8,64,334/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.17,300/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2016 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**



**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** **REPAIR OF SINK DOWN TRENCHES NEAR PLOT NO. S-48 ALONG MAIN MAURIPUR ROAD, KMC.**

Estimated Cost: **Rs.8,64,334/=**

Earnest Money: **Rs.17,300/=**

Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel.	1324	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	1,802
2.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors (lead up to 15 miles etc).	1324	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	14,101
3.	Preparing sub-base by supplying and spreading well graded pit or bed on run gravel having a liquid limit not greater than 25 and plasticity index not greater than 6 in proper camber and grade including watering rolling and compacting in layers, thickness of each compacted layer not exceeding 6" compacted up to 98-100% density as per modified AASHTO density (Rate i/c all cost of materials T&P and carriage up to 3 chans.	2487	% Cft	3341.71	Thirty Three Hundred Forty One & Seventy One Paisa Only.	83,108
4.	P/L Aggregate base course in proper grade and camber having CBR 80% as per (AASHTO) standarc specification i/c 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).	3967.50	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	2,19,888

5	Laying mechanically to proper line & grade plant mixed asphalt concrete specified formula according to job mix formula approved by Engineer incharge i/c rolling & finishing to design proper line level and camber etc (Machinery with POLs cost of material carriage). 1½" thick Asphalt concrete wearing course plant mix.	7935	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Paisa Seventy Nine Only.	5,45,435
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**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: REPAIR OF SINK DOWN TRENCHES NEAR PLOT NO. S-48 ALONG MAIN MAURIPUR ROAD, KMC.

Estimated Cost:- Rs. 8,64,334/=

Bid Security:- Rs. 17,300/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b><u>PART – A:</u></b> (Items Based on S/R) amounting to Rs.8,64,334/= <b>% Below the S/R.</b>	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
\_\_\_\_\_ for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from  
\_\_\_\_\_ amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**  
**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**



**Tender Reference No.KMC/CM/ED/ 96 /2014-15**

**BILL OF QUANTITIES**

**PATCH REPAIR WORKS OF SURROUNDING AREA OF URDU  
UNIVERSITY / URDU SCIENCE COLLEGE AT UNIVERSITY ROAD  
GULSHAN-E-IQBAL.**

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.9,92,000/=

Bid Security: - Rs.20,000/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Patch Repair Works of Surrounding area of Urdu University / Urdu Science College at University Road Gulshan-e-Iqbal.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,92,000/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.20,000/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** **PATCH REPAIR WORKS OF SURROUNDING AREA OF URDU UNIVERSITY / URDU SCIENCE COLLEGE AT UNIVERSITY ROAD GULSHAN-E-IQBAL.**

Estimated Cost: **Rs.9,92,000/=**

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 road metaling.	600	% Cft	605.00	Six Hundred & Five Only.	3,630
2.	Earth work Excavation ashes, sand soft soil or silt clearance undresses lead up to 50 ft.	3498.12	% 0 Cft	1663.75	Sixteen Hundred Sixty Three & Paise Seventy Five Only.	5,820
3.	Cartage of excavated material earth work wet silt building material rubbish murrum earth i/c loading and unloading lead up to 15 miles.	4350	% Cft	1058.00	One Thousand & Fifty Eight Only	46,023
4.	P/L Aggregate base course in proper grade and camber having CBR 80% as per AASHTO standarc specification i/c spreading and compacting by approved mechanical means (Motor graders, vibratory roller and smooth wheel roller etc) watering to maintain the moisture content the compaction of each layer shall 100% to the maximum dry density (Rate i/c all cost of materials T&P and carriage up to 3 chains.	6030	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paise Only.	3,34,197
5.	P/L 1 1/2" thick Asphalt concrete wearing course plant mix. laying manually to proper line and grade plant mixed Asphalt Concrete specified formula according to job mixed formula approved by the Engineer incharge rolling and finishing to design proper grade line level and camber etc (Machinery with POLs cost of material carriage)	8762.71	% Sft	6873.79	Sixty Eight Hundred Seventy Three & Seventy Nine Paise Only.	6,02,330

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: **PATCH REPAIR WORKS OF SURROUNDING AREA OF URDU UNIVERSITY / URDU SCIENCE COLLEGE AT UNIVERSITY ROAD GULSHAN-E-IQBAL.**

Estimated Cost:- Rs. 9,92,000/=

Bid Security:- Rs. 19,000/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b><u>PART - A:</u></b> (Items Based on S/R) amounting to <b>Rs.9,92,000/=</b> <b>% Below the S/R.</b>	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from \_\_\_\_\_  
amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**  
**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_



# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No. KMC/CM/EDI/97/2014-15

### **BILL OF QUANTITIES**

REPAIR OF TRENCHES & PATCH WORK AT PAK SUZUKI MOTORS AND  
ALONG AREA DISTRICT SOUTH, KMC.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.9,76,657/=

Bid Security: - Rs.20,000/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair of Trenches & Patch Work at Pak Suzuki Motors and along area District South, KMC.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,76,657/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.20,000/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** **REPAIR OF TRENCHES & PATCH WORK AT PAK SUZUKI MOTORS AND ALONG AREA DISTRICT SOUTH, KMC.**

Estimated Cost: **Rs.9,76,657/=**

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 dismantling etc completed.	2727	% Cft	605.00	Six Hundred & Five Only.	16,498
2.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel in ordinary soil etc complete.	1456	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	1,982
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 15 miles etc).	4183	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	44,551
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.	5262	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	2,91,633
5.	Providing 1" thick (consolidated) premixed carpet in proper camber and grade including supplying 15 Cft Bajri 5 Cft hill sand of approved quality and grade bitumen of 80/100 penetration including heating materials and cleaning the road surface (hill sand 3 Cft for mixing and 2.0 Cft for dusting) rate includes all cost of materials T&P and carriage up to 3 chains i/c the cost of tack / prime coat.	15141.60	% Sft.	4107.84	Forty One Hundred Seven & Eighty Four Paisa Only.	6,21,993

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: **REPAIR OF TRENCHES & PATCH WORK AT PAK SUZUKI MOTORS AND ALONG AREA DISTRICT SOUTH, KMC.**

Estimated Cost:- Rs. 9,76,657/=

Bid Security:- Rs. 20,000/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b>PART - A:</b> (Items Based on S/R) amounting to Rs.9,76,657/= % Above / Below / At Par the S/R.	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (in Figure) (Rupees \_\_\_\_\_ (In Words) \_\_\_\_\_ for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from \_\_\_\_\_ (Name of Bank) amounting to Rs. \_\_\_\_\_ as per NIT.

**Completion Time : 15 Days**  
**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**



**Tender Reference No.KMC/CM/EDI 98 /2014-15**

**BILL OF QUANTITIES**

**REPAIR OF TRENCHES & PATCH WORK AT NEAR INTERNATIONAL  
CONTAINER TERMINAL GATE DISTRICT SOUTH, KMC.**

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.9,73,617/=

Bid Security: - Rs.19,500/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair of Trenches & Patch Work at near International Container Terminal Gate District South, KMC.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,73,617/= (Tender Cost 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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**



**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** **REPAIR OF TRENCHES & PATCH WORK AT NEAR**  
**INTERNATIONAL CONTAINER TERMINAL GATE DISTRICT**  
**SOUTH, KMC.**

Estimated Cost: **Rs.9,73,617/=**

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 dismantling etc completed.	1162	% Cft	605.00	Six Hundred & Five Only.	7,030
2.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel in ordinary soil etc complete.	3300	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	4,492
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 15 miles etc).	4462	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	47,522
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.	3994	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	2,21,357
5.	Providing 1" thick (consolidated) premixed carpet in proper camber and grade including supplying 15 Cft Bajri 5 Cft hill sand of approved quality and grade bitumen of 80/100 penetration including heating materials and cleaning the road surface (hill sand 3 Cft for mixing and 2.0 Cft for dusting) rate includes all cost of materials T&P and carriage up to 3 chains i/c the cost of tack / prime coat.	16875.43	% Sft.	4107.84	Forty One Hundred Seven & Eighty Four Paisa Only.	6,93,216

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: REPAIR OF TRENCHES & PATCH WORK AT NEAR INTERNATIONAL CONTAINER TERMINAL GATE DISTRICT SOUTH, KMC.

Estimated Cost:- Rs. 9,73,617/=

Bid Security:- Rs. 19,500/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b>PART - A:</b> (Items Based on S/R) amounting to Rs.9,73,617/= % Above / Below / At Par the S/R.	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (in Figure) (Rupees \_\_\_\_\_ (In Words) \_\_\_\_\_ for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from \_\_\_\_\_ (Name of Bank) amounting to Rs. \_\_\_\_\_ as per NIT.

**Completion Time : 15 Days**  
**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

Address: \_\_\_\_\_

Checked By:- \_\_\_\_\_

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No. KMC/CM/ED/ 99 /2014-15

### **BILL OF QUANTITIES**

REPAIR OF TRENCHES & PATCH WORK AT ICI BRIDGE TO FISHERY  
DISTRICT SOUTH, KMC.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: -      Rs.9,79,814/=

Bid Security: -      Rs.20,000/=

Tender Cost: -      Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair of Trenches & Patch Work at ICI Bridge to Fishery District South, KMC.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,79,814/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.20,000/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** REPAIR OF TRENCHES & PATCH WORK AT ICI BRIDGE TO FISHERY DISTRICT SOUTH, KMC.

Estimated Cost: **Rs.9,79,814/=**

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 dismantling etc completed.	1975	% Cft	605.00	Six Hundred & Five Only.	11,949
2.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel in ordinary soil etc complete.	1389	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	1,891
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 5 miles etc).	3364	% Cft	1065.04	One Thousand Sixty Five & Four Paisa Only	35,828
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.	4316	% Cft	5542.24	Fifty Five Hundred Forty Two & Twenty Four Paisa Only.	2,39,203
5.	Providing 1 ½" thick (consolidated) premixed carpet in proper camber and grade including supplying 15 Cft Bajri 5 Cft hill sand of approved quality and grade bitumen of 80/100 penetration including heating materials and cleaning the road surface (hill sand 3 Cft for mixing and 2.0 Cft for dusting) rate includes all cost of materials T&P and carriage up to 3 chains i/c the cost of tack / prime coat.	16,820.10	% Sft.	4107.84	Forty One Hundred Seven & Eighty Four Paisa Only.	6,90,943

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: REPAIR OF TRENCHES & PATCH WORK AT ICI BRIDGE TO FISHERY DISTRICT SOUTH, KMC.

Estimated Cost:- Rs. 9,79,814/=

Bid Security:- Rs. 20,000/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b><u>PART - A:</u></b> (Items Based on S/R) amounting to <b>Rs.9,79,814/=</b> <b>% Above / Below / At Par the S/R.</b>	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
\_\_\_\_\_ for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from  
\_\_\_\_\_ amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**

**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No.KMC/CM/ED/ 100 /2014-15

### **BILL OF QUANTITIES**

REPAIRING OF TRENCHES & PATCH WORK AROUND GOVERNOR  
HOUSE, DISTRICT SOUTH.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: -      Rs.9,47,596/=

Bid Security: -      Rs.19,000/=

Tender Cost: -      Rs.2,500/=



## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair of Trenches & Patch Work at near International Container Terminal Gate District South, KMC.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,47,596/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.19,000/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:- REPAIRING OF TRENCHES & PATCH WORK AROUND GOVERNOR HOUSE, DISTRICT SOUTH.**

Estimated Cost: **Rs.9,47,596/=**

Earnest Money: **Rs.19,500/=**

Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Dismantling of existing asphalt concrete road including base, sub-base and disposal of dismantling material to designated place.	2597.40	% Cft	773.86	Seven Hundred Seventy Three & Eighty Six Paise Only.	20,100
2.	Earth Excavation ash, sand soft soil or silt clearance undresses lead up to 50 ft.	225	% 0 Cft	1663.75	Sixteen Hundred Sixty Three & Paise Seventy Five Only.	374
3.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 5 miles etc).	2822.40	% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paise Only	20,160
4.	P/L Aggregate base course material over prepared sub grade in conformity with lines, grades and thickness and typical cross section as shown in drawing for new pavements at grade/widening existing pavement using well graded granular crushed stone with sand and silt having a smooth gradation curve within the limit for grading A or B as per AASHTO-M 142-65(1975) and compacting to 100% of the minimum dry density according to AASHTO-T-180 method D approved mechanical means i/c watering with all lead and lift complete as per specification as directed by the Engineer incharge.	5874.84	% Cft	5542.24	Fifty Five Hundred Forty Two & Twenty Four Paise Only.	3,25,598

5.	P/S prime coat with medium curing cut back asphalt of pen: grade 60/70 prime coat shall be use at the rate of 11 liters %Sft at 70-C temperature mixed with adequate quantity of Kerosene Oil using uniformly pressure spray boiler with automatic temperature controller prior to the application of prime coat all loose material shall be removed by mean of mechanical sweeper/blower & hard grooms and disposal the same within three chain.	15100	P/Sft	O/R		
6.	Laying to proper line and grade plant mix asphalt concrete by hand laying prepared to specified formula according to job mixed formula approved by the Engineer incharge i/c Rolling and finishing to proper line and camber etc complete. Rates i/c take coat with bitumen 80/100 penetration and all cost of material roller T&P and carriage of material from source of supply to plant and plant to the site of work 3 CM.	15100	% Sft	4134.00	Forty One Hundred Thirty Four Only	6,24,234

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: REPAIRING OF TRENCHES & PATCH WORK AROUND GOVERNOR HOUSE, DISTRICT SOUTH.

Estimated Cost:- Rs. 9,47,596/=

Bid Security:- Rs. 19,000/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b>PART - A:</b> (Items Based on S/R) amounting to Rs.9,90,466/= ✓ % Below the S/R.	Rs. _____
2.	<b>PART - B:</b> (Items Based on O/R)	Rs. _____
<b>TOTAL A+B</b>		Rs. _____

The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
\_\_\_\_\_ for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from  
\_\_\_\_\_ amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**

**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.
- 15% below is the maximum ceiling on schedule items 2012 by the authority.

**Signature of the Contractor with Stamp**

Address: \_\_\_\_\_  
\_\_\_\_\_

Checked By:-

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No.KMC/CM/ED/ 101/2014-15

### **BILL OF QUANTITIES**

REPAIR PATCH WORK & POT HOLES FROM ALONG IBN-E-SINA ROAD,  
LIAQUATABAD.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.8,79,246/=

Bid Security: - Rs.17,600/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair Patch Work & Pot Holes from along Ibn-e-Sina Road, Liaquatabad.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.8,79,246/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.17,600/= (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 time:** As per NIT
- j) **Venue. Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**



**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** **REPAIR PATCH WORK & POT HOLES FROM ALONG IBN-E-SINA ROAD, LIAQUATABAD.**

Estimated Cost: **Rs.8,79,246/=**

Earnest Money: **Rs.17,600/=**

Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Dismantling of existing asphalt concrete road including base, sub-base and disposal of dismantling material to designated place.	3577	% Cft	773.86	Seven Hundred Seventy Three & Eighty Six Paisa Only.	27,681
2.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 5 miles etc).	3577	% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paisa Only	25,550
3.	P/L Aggregate base course in proper grade and camber having CBR 80% as per (AASHTO) standard specification i/c compacting by approved mechanical means (Motor Grader 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).	3577	% Cft	5542.24	Fifty Five Hundred Forty Two & Twenty Four Paisa Only.	1,98,246
4.	P/L 1 1/2" thick Asphalt concrete wearing course plant mix laying mechanically to proper line grade plant mixed Asphalt concrete specified formula according to job mix formula approved by Engineer incharge i/c rolling and finished to design proper grade line level and camber etc machinery with POLs cost of material carriage.	10840	% Sft	5791.23	Fifty Seven Hundred Ninety One & Paisa Twenty Three Only.	6,27,769

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: REPAIR PATCH WORK & POT HOLES FROM ALONG IBN-E-SINA ROAD, LIAQUATABAD.

Estimated Cost:- Rs. 8,79,246/= ✓

Bid Security:- Rs. 17,600/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b>PART -- A:</b> (Items Based on S/R) amounting to Rs.8,79,246/= ✓ <b>% Below the S/R.</b>	Rs. _____
----	---	-----------

The total amount is Rs. \_\_\_\_\_ (Rupees) \_\_\_\_\_ (In Words)  
(in Figure) (In Words)  
\_\_\_\_\_ for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from \_\_\_\_\_  
\_\_\_\_\_ amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**

**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No.KMC/CM/ED/ 102/2014-15

### **BILL OF QUANTITIES**

REPAIR PATCH WORK & POT HOLES FROM ALONG SHAIIRA-E-PAKISTAN CENTRAL, KARACHI.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.7,83,569/=

Bid Security: - Rs.15,700/=

Tender Cost: - Rs.2,500/=

## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair Patch Work & Pot Holes from along Shahra-e-Pakistan Central, Karachi.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.7,83,569/= (Tender Cost Rs.2,500/=)
- e) **Amount of Bid Security:** Rs.15,300/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi ~~05-05-2015~~ at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

# **MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA**

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

## **Eligibility:**

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

## **Minimum Qualification Criteria:**

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

**Signature of the Bidder with Stamp**

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:- REPAIR PATCH WORK & POT HOLES FROM ALONG SHAHRA-E-PAKISTAN CENTRAL, KARACHI.**

Estimated Cost: **Rs.7,83,569/=**

Earnest Money: **Rs.15,300/=**

Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Earth Work Excavation undressed lead up to a single throw of Kassi Phawarah or Shovel.	2491	% 0 Cft	1361.25	Thirteen Hundred Sixty One & Paisa Twenty Five Only.	3,391
2.	Cartage of 100 Cft / 5 Tones of all materials like stone aggregate, spawl, coal, lime, surkhi etc. B.G Rail fastenings points and crossing bridge girders pipes sheets Rails M.S Bars etc or 1000 Nos. bricks 10'x5'x3' or 1000 Maunds of fuel wood by trucks or any other means owned by the contractors(lead up to 5 miles etc).	2491	% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paisa Only	17,793
3.	P/L Aggregate base course in proper grade and camber having CBR 30% as per (AASHTO) standard specification i/c 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).	2491	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paisa Only.	1,38,057
4.	Laying to proper line & grade plant mixed asphalt concrete paver finished (hydraulic/ Electronic Control) prepared to sp specified formula according to job mix formula approved by Engineer incharge i/c rolling & finishing to proper line grade level and camber etc (Machinery with POLs cost of material carriage). 2" (50mm) Thick Asphalt concrete wearing course plant mix.	7545	% Sft	8274.73	Eighty Two Hundred Seventy Four & Seventy Three Paisa Only.	6,24,328

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

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Subject: REPAIR PATCH WORK & POT HOLES FROM ALONG SHAHRA-E-PAKISTAN CENTRAL, KARACHI.

**Estimated Cost:-** Rs. 7,83,569/=

**Bid Security:-** Rs. 15,300/=

**Tender Cost: -** Rs.2,500/=

I / We hereby quoted as follows:

1.	<b><u>PART - A:</u></b> (Items Based on S/R) amounting to <b>Rs.7,83,569/=</b> <b>% Below the S/R.</b>	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from \_\_\_\_\_  
amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**

**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.

**Signature of the Contractor with Stamp**

**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

# KARACHI METROPOLITAN CORPORATION

## ENGINEERING DEPARTMENT



Tender Reference No.KMC/CM/ED/ 103 /2014-15

### **BILL OF QUANTITIES**

REPAIR / MAINTENANCE OF SERVICE ROAD IN FRONT OF RANGERS  
OFFICE NAZIMABAD LIAQUTABAD ZONE DISTRICT CENTRAL, KMC.

**NOTE:**

The Condition of contract will be available on KMC website ([www.karachicity.gov.pk](http://www.karachicity.gov.pk)).

Estimate Cost: - Rs.9,39,679/=

Bid Security: - Rs.18,800/=

Tender Cost: - Rs.2,500/=



## BIDDING DATA

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

- a) **Name of Procuring Agency:** Karachi Metropolitan Corporation(KMC).
- b) **Brief Description of Works:** Repair / Maintenance of Service Road in front of Rangers Office Nazimabad Liaqutabad Zone District Central, KMC.
- c) **Procuring Agency Address:** 4<sup>th</sup> Floor Civic Centre, Engineering Department KMC, Karachi.
- d) **Estimated Cost:** Rs.9,39,679/= (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 time:** As per NIT
- j) **Venue, Time and date of bid Opening:** Committee Room of Engineering Department, 4<sup>th</sup> Floor, Civic Centre, Gulshan-e-Iqbal, Karachi 05-05-2015 at 2.30 P.M.
- k) **Liquidity damages:** Rs.2,500/= per day
- l) **Deposit Receipt No Date & Amount:** \_\_\_\_\_

**KARACHI METROPOLITAN CORPORATIN**  
**ENGINEERING DEPARTMENT**

**Subject:-** **REPAIR / MAINTENANCE OF SERVICE ROAD IN FRONT OF RANGERS OFFICE NAZIMABAD LIAOUTABAD ZONE DISTRICT CENTRAL, KMC.**

Estimated Cost: **Rs.9,39,679/=**

Earnest Money: **Rs.18,800/=**

Tender Cost: **Rs.2,500/=**

S.No.	DESCRIPTION	QTY	UNIT	Rate (in figure)	Rate (in figure)	AMOUNT
1.	Earth Excavation ash, sand soft soil or silt clearance undresses lead up to 50 ft.	18750	% 0 Cft	2722.50	Twenty Seven Hundred Twenty Two & Fifty Only.	51,047
2.	P/L Aggregate base course over complete granular sub-base in conformity with 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 leads and lifts complete as per drawing conditions of contract specification and as per direction by the E/E.	5990	% Cft	5542.24	Fifty Four Hundred Forty Two & Twenty Four Paise Only.	3,31,980
3.	laying to proper line and grade plant mixed Asphalt Concrete paver finished (hydraulic / electronic control) prepared to specified formula according to job mixed formula approved by the Engineer incharge i/c rolling and finishing to proper line grade level and camber etc (Rate i/c tack coat with bitumen 80/100 penetration and all cost of material roller T&P. <b>3 cm wearing course.</b>	11980	% Sft	4107.84	Forty One Hundred Seven & Eighty Four Paise Only.	4,92,119
4.	Cartage of sand, bajri, lime, surkhi, murum, manner, earth, building rubbish i/c loading & unloading etc extra lead 3 miles.	32250	% Cft	714.29	Seven Hundred Fourteen & Twenty Nine Paise Only.	2,30,359

**KARACHI METROPOLITAN CORPORATION**  
**ENGINEERING DEPARTMENT**

Subject: **REPAIR / MAINTENANCE OF SERVICE ROAD IN FRONT OF RANGERS OFFICE**  
**NAZIMABAD LIAQUTABAD ZONE DISTRICT CENTRAL, KMC.**

Estimated Cost:- Rs. 9,39,679/=

Bid Security:- Rs. 18,800/=

Tender Cost: - Rs.2,500/=

I / We hereby quoted as follows:

1.	<b><u>PART – A:</u></b> (Items Based on S/R) amounting to Rs.11,05,505/= <b>% Below the S/R.</b>	Rs. _____
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The total amount is Rs. \_\_\_\_\_ (Rupees \_\_\_\_\_  
(in Figure) (In Words) \_\_\_\_\_  
for complete job.

I / We have attached a pay order bearing No. \_\_\_\_\_ dated \_\_\_\_\_ issued from \_\_\_\_\_  
amounting to Rs. \_\_\_\_\_ as per NIT.  
(Name of Bank)

**Completion Time : 15 Days**  
**Penalty per day: Rs. 2,500/=**

**Note:**

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.
- All prevailing rules regarding condition of contract will be applicable.
- 15% below is the maximum ceiling on schedule items 2012 by the authority.

**Signature of the Contractor with Stamp**  
**Address:** \_\_\_\_\_

Checked By:- \_\_\_\_\_

# SPPRA BIDDING DOCUMENT

## 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). Security Deposit:- (including bid security):- \_\_\_\_\_  
(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 work, 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.**

**(A)** Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exists:-

- (i) contractor causes a breach of any clause of the Contract;
- (ii) the progress of any particular portion of the work is unsatisfactory and notice of 10 days has expired;
- (iii) in the case of abandonment of the work owing to the serious illness or death of the contractor or any other cause.
- (iv) 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 the submission of the bill;

**(B)** The Executive Engineer/Procuring Agency has power to adopt any of the following courses as may deem fit:-

- (i) to forfeit the security deposit available except conditions mentioned at A (iii) and (iv) above;
- (ii) to finalize the work by measuring the work done by the contractor.



(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 far 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 parties.

**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 contract work.
- (E) In case of quantities of work executed result the Initial Contract Price to be exceeded 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 in-charge) 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.

**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 Rupees
1	2	3	4	5	6

Amount TOTAL (a)

----- % above/below on the rates of CSR.

Amount to be added/deducted on the basis  
Of premium quoted. TOTAL (b)

Total (A) = a+b in words & figures:

Contractor

Executive Engineer/Procuring Agency

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

Item No	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees

**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

پلڈیہ عظیمی کراچی

میزانیہ

2014-2015

ترقیاتی مصارف

میزانی برائے سال 2014-2015

تعمیرات (قیاتی معارف)

ب. پ. ب.

اصل معارف سال گزشتہ 2012-2013	منظور شدہ میزانی سال رواں 2013-2014	ترمیم شدہ تخمینہ سال رواں 2013-2014	میزانی 2014-2015	تفصیل	BUDGET GRANT CODE
10,762,165	350,000,000	50,000,000	250,000,000	بلدیہ عظمیٰ کی اہم شاہراہوں، سڑکوں کی تعمیر و ترقی	XIV-A-1 103 301
				(i) انکوائری جٹاں روڈ	
				(ii) شاہراہ اوسیل	
				(iii) نکر روڈ	
				(iv) مارچہ پور روڈ	
				(v) سرشاہ علیمان روڈ	
				(vi) شاہراہ انہاس روڈ	
				(vii) روڈ کورنگی	
				(viii) روڈ لالہ می	
				(ix) روڈ کھنڈی روڈ	
				(x) روڈ کھنڈی روڈ	
				(xi) روڈ کھنڈی روڈ	
				(xii) شاہراہ انہاس روڈ	
				(xiii) شاہراہ انہاس روڈ	
				(xiv) شاہراہ انہاس روڈ	
				(xv) شاہراہ انہاس روڈ	
				(xvi) شاہراہ انہاس روڈ	
				(xvii) شاہراہ انہاس روڈ	
				(xviii) شاہراہ انہاس روڈ	
				(xix) شاہراہ انہاس روڈ	
				(xx) شاہراہ انہاس روڈ	
				(xxi) شاہراہ انہاس روڈ	
				(xxii) شاہراہ انہاس روڈ	
				(xxiii) شاہراہ انہاس روڈ	
				(xxiv) شاہراہ انہاس روڈ	
				(xxv) شاہراہ انہاس روڈ	



میرانیہ برائے سال 2014-2015

تعمیرات (ترقیاتی منسارف)

نمبر ۲۰

اصل منسارف سال بروز 2012-2013	منقول شدہ میرانیہ سال رواں 2013-2014	ترمیم شدہ تخمینہ سال رواں 2013-2014	میرانیہ 2014-2015	تفصیل	BUDGET GRANT CODE
				دیگر شاہراہیں 13-01-00	
				دی اہم شاہراہیں، سڑکیں، قلعہ قمع، دیہی حکومت چورنگیوں، پیدوں وغیرہ کی ترقی و ترمیم کی ترقی و ترمیم کی ترقی و ترمیم کی ترقی و ترمیم کی	
30,386,236	350,000,000	350,000,000	350,000,000	میرانیہ	
30,386,236	350,000,000	350,000,000	350,000,000	کلی میرانیہ	
40,147,421	700,000,000	400,000,000	500,000,000	بند یہ عظمیٰ کی اہم شاہراہوں اور چوراہوں پر ترقیاتی کاموں کی فراہمی	
				(۱) آئی آئی بندر بنارہ	
				(۲) ایف اے جٹ روڈ	
				(۳) خاری روڈ	
				(۴) راشد منہاس روڈ	
				(۵) شاہراہ پاکستان	
				(۶) مارچ روڈ	
				(۷) گورنمنٹ ٹین ۸۰۰۰ روڈ	
				(۸) لائٹنگ ٹین ۲۰۰۰ روڈ	
				(۹) سب ریز روڈ	
				(۱۰) جناح پورج اسٹریٹ	
				(۱۱) بی بی روڈ	
				(۱۲) سر شاہ سلمان روڈ	
				(۱۳) شاہراہ قائدین	
				(۱۴) خانہ شیر احمد شاہی روڈ	
				(۱۵) ابوالحسن اسماعیلی روڈ	

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تعمیرات (ترقیاتی - سارف)

بخارج - ب. ب.

بخارج - ب. ب.

سلسلہ	BUDGET GRANT CODE			اصل سال سال گزشتہ 2012-2013	مشور شدہ میزانیہ سال رواں 2013-2014	ترمیم شدہ تخمینہ سال رواں 2013-2014	میزانیہ 2014-2015	تفصیل	رقم	BUDGET GRANT CODE		
	Main	Sub	As							Main	Sub	As
AV-A-1								شہر ہونہس				
	103	411	001					(1) ایس ایم آئی روڈ				
	103	411	002					(2) 2000 مربع میٹر				
	103	411	003					(3) میران ہائی اسٹ				
	103	411	004					(4) شہید سوات روڈ				
	103	411	005					(5) بھانگہ روڈ				
	103	411	006	4,390,575	80,000,000	20,000,000	8,000,000	(6) اسی ستاروڈ				
	103	411	007	4,390,575	80,000,000	20,000,000	8,000,000	(7) مہادیانہ افسر روڈ				
	103	411	008									
	103	411	009					دیگر اہم شاہراہوں اور چوراہوں				
	103	411	010		80,000,000	1,000,000	60,000,000	پر روشنی کی فراہمی				
	103	411	011	4,390,575	140,000,000	21,000,000	14,000,000	دیگر شاہراہوں پر بجلی کے کاموں کی سہولت				
				51,537,906	84,000,000	421,000,000	74,000,000	کل میزانیہ درج ذیل				
	103	411	012					اینٹول ڈویژن کے تحت پروگرام				
	103	411	013		4,000,000,000	4,000,000,000	4,000,000,000	پرائیویٹ ADP				
	103	411	014		3,000,000,000	3,000,000,000	3,000,000,000	دوسرے ADP				
	103	411	015		2,000,000,000	2,000,000,000	2,000,000,000	دی ایچ ایف کے تحت PPP اسکیم				
	103	411	015		1,000,000,000	1,000,000,000	1,000,000,000	ایچ ایف ایف کے تحت PPP اسکیم				
				7,000,000,000	10,000,000,000	10,000,000,000	7,000,000,000	کل				

میزانیہ برائے سال 2014-2015

تعمیرات (ترقیاتی مصارف)

فارم نمبر 1

میں مصروف سال	منظور شدہ میزانیہ سال	ترمیم شدہ تخمینہ سال	میزانیہ	تفصیل	BUDGET		
					1	2	3
2012-2013	2013-2014	2013-2014	2014-2015				
				ترقیاتی پروجیکٹ / منصوبہ			
				13-01-000			
	250,000,000		250,000,000	(1) اورنگی کاٹی انڈسٹریز اور پتلی ترقیاتی کام	103	411	001
	50,000,000	1,000,000	100,000,000	(2) سے دروازہ کھولنے کی تعمیر و ترقی	103	411	002
	50,000,000	1,500,000	50,000,000	(3) لیوان رمانٹ آؤٹریچ (ٹیکس ٹیکس) کی تعمیر	133	411	003
1,400,000	250,000,000	30,000,000	250,000,000	(4) خصوصاً ترقیاتی منصوبہ (پٹرول پمپ کی تعمیر اور دیگر کام)	103	411	004
	350,000,000	3,000,000	250,000,000	(5) تعمیرات میں اپنی اپنی زمین اور دیگر زمینوں کی تعمیر	103	411	005
	10,000,000	1,000,000	10,000,000	(6) پاور سٹیشن کی تعمیر کے لیے زمین	103	411	006
	100,000,000		100,000,000	(7) مشترکہ منصوبہ اور دیگر کام	103	411	007
	10,000,000		1,000,000	(8) آبی کی دھاری کی تعمیر - منسوق ترقیاتی کام	103	411	008
	10,000,000	1,000,000	1,000,000	(9) پٹرول پمپ کی تعمیر اور دیگر کام	103	411	009
	5,000,000		5,000,000	(10) سٹی کونسل ہال میں ترمیم و ترقی کی تعمیر	103	411	010
	5,000,000			(11) شاہراہ تعمیراتی کی تعمیر و ترقی	103	411	011
	80,000,000	50,000,000	50,000,000	(12) گورنمنٹ اور دیگر ترقیاتی کام			
				(13) کے ایم سی ٹی اور دیگر اداروں کے سزا اور پمپوں کی	103	411	012
	100,000,000	5,000,000	100,000,000	ترقی و دیگر کام			
2,315,274	50,000,000	40,000,000	50,000,000	(14) برساتی نالوں کی تعمیر و ترقی	103	411	013
1,517,286	250,000,000	25,000,000	250,000,000	(15) ڈرائنگ آؤٹ میں آؤٹ پمپوں کی تعمیر			
			30,000,000	(16) سٹی کونسل ہال کی تعمیر و ترقی	103	411	016

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میزانیہ برائے سال 2014-2015

تعمیراتی کام (مصارف جاریہ)

فارم نمبر 2

اسن معارف سال گزشتہ 2012-2013	منظور شدہ برائے سال رواں 2013-2014	ترمیم شدہ منظور سال رواں 2013-2014	میزانیہ 2014-2015	تفصیل	زیر م زیر م زیر م	BUDGET GRANT CODE		
						Main	Sub	As
				انجینئرنگ	VIII-A-6			
				13-00-00				
839,316	1,500,000	1,500,000	1,500,000	(i) چھوٹی گاڑیوں کی سالانہ مرمت و دیکھ بھال				
880,676	5,000,000	3,000,000	3,000,000	(ii) بڑی گاڑیوں کی سالانہ مرمت و دیکھ بھال				
				(iii) ایئر کنڈیشننگ اور ٹرنسپورٹیشن فریڈ	610	501	000	
	1,500,000	1,000,000	1,500,000	اور واٹر کوڑھ کی سالانہ مرمت و دیکھ بھال				
	2,000,000	500,000	2,000,000	(iv) فلیٹوں کی سالانہ مرمت و دیکھ بھال	610	501	001	
	1,500,000	1,000,000	1,500,000	(v) بیڑوں کی سالانہ مرمت و دیکھ بھال	610	601	002	
1,000,000	1,500,000		1,000,000	(vi) بیماری پیشگیری کی سالانہ مرمت و دیکھ بھال	610	654	000	
				(vii) بلدیہ عظمیٰ کی مختلف عمارت میں آگنی	610			
3,192,060	5,500,000	5,500,000	5,500,000	کے کاموں کی دیکھ بھال و سالانہ مرمت				
2,480	200,000		100,000	(viii) دفتری مشینوں کی مرمت و دیکھ بھال	610			
				(ix) اسپتالوں و میٹرنیٹی ہوسپتالوں میں عمارت	610	601	003	
6,103,016	79,000,000	59,000,000	79,000,000	تعمیراتی اسٹنٹ گوارڈز کی مرمت و دیکھ بھال				
246,615	3,500,000	3,500,000	3,500,000	(x) آفسرز، فلیٹس اور پنکھوں کی مرمت و دیکھ بھال	610	611	001	
349,560	5,100,000	8,749,357	6,000,000	(xi) اسکواڈوں اور ووٹنگ مشینوں کی مرمت و دیکھ بھال	610	601	004	
	3,000,000		3,000,000	(xii) سٹی کونسل ہال کی عمارت کی مرمت و دیکھ بھال	610	601	005	
				(xiii) بلدیہ عظمیٰ کراچی کی مساجد کی	610	601	006	
	3,000,000	1,000,000	3,000,000	کی دیکھ بھال و مرمت				
	2,500,000	1,000,000	2,500,000	(xiv) کالک ٹاور کی مرمت و دیکھ بھال	610			
12,609,316	106,760,000	76,749,357	104,100,000	میزانیہ				