



# DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

DMC Malir Secretariat, Main Younus Chowrangi, Landhi Karachi

No. Chairman/DMC/Malir/2016/003,

Dated: 25-10-2016

## NOTICE INVITING TENDER

1. The District Municipal Corporation, Malir Karachi, invites sealed tenders under Sindh Public Procurement Regulatory Authority Rules-2010 (Amended 2013) from the interested contractors / firms in respect of following works:

Sr. No.	Name of Work	Estimated Cost	Bid Security	Tender Fee	Time for completion
1.	Improvement of sewerage system in Cattle Colony, Ghulam Samoo Goth, DMC Malir	839042	2%	1000	Two months
2.	Supply of RCC Ring Slab for 21" dia in different areas of Landhi DMC Malir	905603	2%	1000	Two months
3.	Supply of RCC manhole covers of 21" , 24" dia and RCC Ring Slab of 21" dia in different areas of DMC Malir	901035	2%	1000	Two months
4.	Lighting arrangement around main Markazi Imam Bargah Jaffar-e-Tayyar Society DMC Malir	Open Rate	2%	1000	Two months
5.	Providing and Fixing Electrical accessories in various UCs of DMC Malir	Open Rate	2%	1000	Two months
6.	Repair & Maintenance Jaffer-e-Tayyar Society Park and Nursery No.1 and Nursery No.2, DMC Malir	666369 + Open Rate	2%	1000	Two months
7.	Improvement of sweeter and Grassing in Zohra Garden, Dawood Goth DMC Malir	672500 + Open Rate	2%	1000	Two months
8.	Construction of Park in Zohra Garden Dawood Goth DMC Malir.	722931 + Open Rate	2%	1000	Two months
9.	Providing and Fixing missing Kerb blocks and patch repair of road from Manzil Pump to Younus Chowrangi DMC Malir	901166	2%	1000	Two months
10.	Garden Tools at District Municipal Corporation Malir.	Open Rate	2%	1000	Two months
11.	Beautification of Centre Island at Manzil Pump to Qazzafi Town Bridge DMC Malir.	Open Rate	2%	1000	Two months
12.	Providing and Fixing Cast Iron Wooden Benches DMC Malir (Landhi).	Open Rate	2%	1000	Two months
13.	Preparing the subgrade i/c supply and spreading aggregated base course near Imambargah(s) situated within the jurisdiction of DMC Malir.	866290	2%	1000	Two months
14.	Improvement of internal road opposite graveyard gate zaffar town UC-Quaidabad DMC Malir	959570	2%	1000	Two months
15.	Providing and fixing Council Hall requirements in DMC Malir Head Office Building.	Open Rate	2%	1000	Two months
16.	Providing and fixing office requirements for Council Department, DMC Malir.	Open Rate	2%	1000	Two months

2. **Eligibility:** Valid Registration with tax authorities & Sindh Revenue Board;

3. **Method of Procurement:** Single Stage - One Envelope.

4. **Bidding / Tender Documents:**

(i) **Issuance:** Tender documents will be issued to the contractors / firms on submission of written request on their letterhead on payment of tender fee of Rs.1000/- (Non-refundable) from 25-10-2016 to 09-11-2016 till 1200 hours.

(ii) Both the Pay orders of Tender Fee & 2% Earnest Money should be in favour of DMC Malir.

1609  
26-10-16  
NO: 1609  
26-10-16

- (iii) **Submission:** Last date will be (10-11-2016 till 1400 hours).  
(iv) **Opening:** will be opened on (10-11-2016 at 1430 hours).  
(v) **Place** of issuance, submission, inquiries and opening will be:-  
Address (Postal): Office of the Superintending Engineer, DMC Malir situated at Main Younus Chowrangi, Landhi Karachi.  
(vi) **Un-responded tenders** will again be issued / submitted/ opened on following schedule:-

**2<sup>nd</sup> Attempt:** (a) Issue date: 11-11-2016 to 25-11-2016 during office hours  
(b) Submission: 28-11-2016 till 1400 hours  
(c) Opening: 28-11-2016 at 1430 hours  
(d) Venue: **As above.**

**5. Terms & Conditions.**

- (a) Under following conditions bid will be rejected:-  
(i) Conditional and telegraphic bids/tenders;  
(ii) Bids not accompanied by bid security of required amount and form;  
(iii) Bids received after specified date and time.  
(iv) Black listed firms.  
(v) In case the date of opening is declared as a public holiday by the government, the next official working day shall be deemed to the date/time of submission and opening of tender.
- (b) **Bid validity Period:** - (90) days
- (c) Procuring Agency reserves the right to reject all or any bids subject to the relevant provisions of Sindh Public Procurement Rules 2010.
- (d) **Responsive Bidder is required to submit following documents with bid:**  
(i) List of similar assignments with cost (*at least equal to the work intend to procure*) undertaken over the past (3) years;  
(ii) *Details of equipments, machineries and transport owned by firm/contractor;*  
(iii) Financial Statement (summary) and income tax return for the last 3 years;  
(iv) Affidavit that firm has never been black listed;

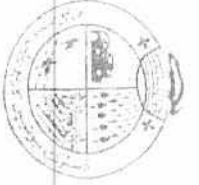
  
**SUPERINTENDING ENGINEER,  
DISTRICT MUNICIPAL CORPORATION  
MALIR KARACHI**

**DIRECTOR (C.B) SPPRA, GOS**

With a request to please upload on the website of SPPRA as desired under Rule-11 & 12.

Copy to:

1. The Secretary, Local Government Department, Govt. of Sindh.
2. The Chairman, District Municipal Corporation, Malir.
3. The Municipal Commissioner, DMC Malir, Karachi.
4. The Executive Engineer (concerned), DMC Malir, Karachi.
5. The Director (concerned) DMC Malir.



**DISTRICT MUNICIPAL CORPORATION**  
**MALIR KARACHI**

DMC Malir Secretariat, Main Younus Chowrang, Landhi Karachi

**ANNUAL PROCUREMENT PLAN**  
**(FINANCIAL YEAR 2016-17)**

Sr. No.	Description of Procurement	Quantity (where applicable)	Estimated unit cost (where applicable)	Estimated total cost (in PKR)	Funds allocated (in Million)	Source of funds (ADP / Non-ADP)	Proposed procurement	Timing of procurements				Remarks
								1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	
1.	Improvement of sewerage system in Cattle Colony, Ghulam Samoo Goth, DMC Malir	Not applicable	Not applicable	839042	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
2.	Supply of RCC Ring Slab for 21" dia in different areas of Landhi DMC Malir	Not applicable	Not applicable	905603	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
3.	Supply of RCC manhole covers of 21" , 24" dia and RCC Ring Slab of 21" dia in different areas of DMC Malir	Not applicable	Not applicable	901035	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
4.	Lighting arrangement around main Markazi Imam Bargah Jaffar-e-Tayyar Society DMC Malir	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
5.	Providing and Fixing Electrical accessories in various UCs of DMC Malir	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
6.	Repair & Maintenance Jaffer-e-Tayyar Society Park and Nursery No.1 and Nursery No.2, DMC Malir	Not applicable	Not applicable	666369 + Open Rate	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
7.	Improvement of sweeter and Grassing in Zohra Garden, Dawood Goth DMC Malir	Not applicable	Not applicable	672500 + Open Rate	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.
8.	Construction of Park in Zohra Garden Dawood Goth DMC Malir.	Not applicable	Not applicable	722931 + Open Rate	1.000	DMC Malir	Single Stage - One Envelop		2 <sup>nd</sup> Qtr			To be done within two month.

*[Signature]*

9.	Providing and Fixing missing Kerb blocks and patch repair of road from Manzil Pump to Younus Chowrangi DMC Malir	Not applicable	Not applicable	901166	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
10.	Garden Tools at District Municipal Corporation Malir.	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
11.	Beautification of Centre Island at Manzil Pump to Qazzafi Town Bridge DMC Malir.	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
12.	Providing and Fixing Cast Iron Wooden Benches DMC Malir (Landhi).	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
13.	Preparing the subgrade i/c supply and spreading aggregated base course near Imambargah(s) situated within the jurisdiction of DMC Malir.	Not applicable	Not applicable	866290	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
14.	Improvement of internal road opposite graveyard gate zaffar town UC- Quidabad DMC Malir	Not applicable	Not applicable	959570	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
15.	Providing and fixing Council Hall requirements in DMC Malir Head Office Building.	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.
16.	Providing and fixing office requirements for Council Department, DMC Malir.	Not applicable	Not applicable	Open Rate	1.000	DMC Malir	Single Stage - One Envelop	2 <sup>nd</sup> Qtr	To be done within two month.

  
**SUPERINTENDING ENGINEER,**  
**DMC MALIR**



No.RO(LG)/Malir/3/01/2016  
GOVERNMENT OF SINDH  
LOCAL GOVERNMENT & HOUSING TOWN  
PLANNING DEPARTMENT  
Karachi Dated. 26<sup>th</sup>, February, 2016

To,  
The Administrator,  
District Municipal Corporation, Malir,  
Karachi.

**SUBJECT: CONSTITUTION OF PROCUREMENT COMMITTEE OF DMC MALIR  
FOR THE YEAR 2015-2016.**

I am directed to refer to the subject noted above and invite your attention to this Department's letter of even number dated 11.02.2016, the Constitution of Committee may be read as "Constitution of Procurement Committee of DMC Malir for the year 2015-2016 instead of Constitution of Procurement Committee of DMC Malir (Bin Qasim Zone).

RESEARCH OFFICER (LG)

A copy forwarded for information to the:-

1. The Managing Director, Sindh Procurement Authority, Karachi.
2. P.S to Minister, Local Govt. & Housing Town Planning, Sindh.
3. P.S. to Secretary, local Govt. & Housing Town Planning Department.

RESEARCH OFFICER (LG)



No.RO(LG) Malir 3(01) 2016  
GOVERNMENT OF SINDH  
LOCAL GOVERNMENT AND HOUSING TOWN  
PLANNING DEPARTMENT

Karachi dated 11 February 2016

To

The Administrator,  
District Municipal Corporation, Malir,  
**Karachi.**

**SUBJECT: CONSTITUTION OF PROCUREMENT COMMITTEE OF DMC MALIR  
(BIN QASIM ZONE) FOR THE YEAR 2015-2016.**

I am directed to refer to your letter No.DMC Malir/B.Q.  
Zone/Administrator/02//2016 dated 25.01.2016 on the subject captioned above and to  
convey that orders of the Competent Authority for constitution of the Procurement  
Committee as under:-

- |    |   |          |
|----|---|----------|
| 1. | Superintending Engineer<br>District Municipal Corporation Malir.                  | Chairman |
| 2. | Executive Engineer/Directors (Concerned)<br>District Municipal Corporation Malir. | Member   |
| 3. | Mr.Amanullah Watio<br>Executive Engineer<br>District Municipal Corporation South. | Member   |

Necessary action may please be taken after observing all codal formalities  
as laid down under the Sindh Public Procurement Rule, 2010.

RESEARCH OFFICER (LG)

A copy is forwarded for information to:-

1. The Managing Director, Sindh Procurement Authority, Karachi.
2. P.S to Minister, Local Govt. & Housing Town Planning, Sindh.
3. P.S to Secretary, Local Govt.& Housing Town Planning Department.

RESEARCH OFFICER (LG)



# DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

Main Kalaboard Bus Stop, Behind Saudabad Police Station, Malir Town, Karachi

No.DA/DMC/Malir/2016/232.

Karachi, dated 11-04-2016

## ORDER

In compliance of Sindh Public Procurement Regulatory Authority's Rule No.31, a Compliant Redressal Committee for District Municipal Corporation Malir Karachi, is hereby constituted on the following composition with appropriate powers & authorizations, to address the complaints of bidders that may occurs during the procurement proceedings, with immediate effect, till further orders:

- |   |          |
|---|----------|
| 1. Mr. Tariq Hussain Mughal<br>Administrator, DMC Malir /<br>Head of Procuring Agency | Chairman |
| 2. Mr. Baboo Mal<br>Accounts Officer,<br>District Municipal Corporation, Malir        | Member   |
| 3. Mr. Akhtar Jalil Bajwa,<br>Executive Engineer (Sewerage) KWSB                      | Member   |

This issues with the approval of competent authority.

DIRECTOR ADMINISTRATION,  
DMC MALIR KARACHI

Copy to:

1. The Managing Director, SPPRA, Govt. of Sindh, Karachi.
2. The Deputy Commissioner, District Malir Karachi.
3. The Municipal Commissioner, DMC Malir, Karachi.
4. The Assistant Director(s) Local Fund Audit, DMC Malir.
5. The Accounts Officer, DMC Malir.
6. The PS to Secretary, Local Govt. Department, Govt. of Sindh.

DIRECTOR ADMINISTRATION,  
DMC MALIR KARACHI

# BIDDING DOCUMENT



## **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**

Work no.1

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Improvement of Sewerage System in cattle colony Ghulam Gano Gothi - DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- 839042/=

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowranghi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no 2.

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Supply of RCC Ring slab for 21" dia in  
different areas of Landhi DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost:- 905603

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangji, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 3

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Supply of RCC Manhole covers of 21" dia and RCC Ring Slabs of 21" dia in different areas of DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- 901085

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount

(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowrangji, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day

(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no.4.

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Lighting arrangement around main Market  
Zamanbargah Jaffer-e-Tayyar Society DMC Malir

I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- Open Rates will in One million

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 5-

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Providing & Fixing Electrical Accessories  
in Various UCs of DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost:- Open Rates within One Million

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount

(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day

(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 6.

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Repair/Maintenance of Jaffer-e-Tajyar  
Society Park & Nursery No: 1 & 2 DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost:- 666 369 + Open Rates

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**



## BIDDING DATA

Work no. 7.

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Impment of Sewer & Grassing in  
Zohra Gardens Dawood Golli DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost:- 672500  
~~72431~~ + Open Rate

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 8.

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Construction of Park in Zohra  
Garden Dawood Golf - DMC Malir

(c). Procuring Agency's address: MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost: 722931 + Open Rate

(e). Amount of Bid Security: 2% OF ESTIMATED COST

(f). Period of Bid Validity (days): 90 Days

(g). Security Deposit: (i). (bid security): 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages: Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 9

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: P/F missing kerb blocks and Patchwork  
of road from Manzil Pump to Younus Chowranghi DMC Malir

(c). Procuring Agency's address: MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost: 901166

(e). Amount of Bid Security: 2% OF ESTIMATED COST

(f). Period of Bid Validity (days): 90 Days

(g). Security Deposit: (i). (bid security): 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowranghi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages: Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no.10

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Garden Tools at DMC Malir

I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- Open Rate within 01 Million

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. //

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Beautification of Center Island at Manzil Pump to Qazzaji Town Bridge DMC Malir

(c). Procuring Agency's address: MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost: Open Rate within 01 Million.

(e). Amount of Bid Security: 2% OF ESTIMATED COST

(f). Period of Bid Validity (days): 90 Days

(g). Security Deposit: (i). (bid security): 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages: Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 12

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: P/F east from wooden benches  
DMC Malir (Landhi).

I. Procuring Agency's address: -MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost: - Open Rate within 01 Million

I. Amount of Bid Security: - 2% OF ESTIMATED COST

(f). Period of Bid Validity (days): - 90 Days

(g). Security Deposit: (i). (bid security): - 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages: - Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 13

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Prepping the subgrade i/c supply & spreading aggregate base course near Imamborghas DMC Malir

l. Procuring Agency's address: MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost: 866 290

l. Amount of Bid Security: 2% OF ESTIMATED COST

(f). Period of Bid Validity (days): 90 Days

(g). Security Deposit:- (i). (bid security): 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages: Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no.14

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: Imprment of Internal Road oppsite  
graueryard gate Laffer Town UC Quaidabad DMC Malir

l. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost:- 959570

l. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**



## **BIDDING DATA**

Work no. 15

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: P/F council Hall requirements in  
DMC Malir

I. Procuring Agency's address:- MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD  
OFFICE, KARACHI.

(d). Estimated Cost:- Open Rate within 01 Million

I. Amount of Bid Security:- 2% OF ESTIMATED COST

(f). Period of Bid Validity (days):- 90 Days

(g). Security Deposit:- (i). (bid security):- 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from  
Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of  
Superintending Engineer, DMC Malir Head  
Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages:- Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

## **BIDDING DATA**

Work no. 16

(a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.

(b). Brief Description of Works: P/F Office requirements of Council  
Department - DMC Malir

(c). Procuring Agency's address: -MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost: - Open Rate within One Million.

(e). Amount of Bid Security: - 2% OF ESTIMATED COST

(f). Period of Bid Validity (days): - 90 Days

(g). Security Deposit: (i). (bid security): - 02% of Contract/Sanction Amount  
(ii) 8% Retention money of bill amount will be deducted from Running Bill

(h). Percentage, if any, to be deducted from bills: 7.5% Income Tax

(i). Deadline for Submission of Bids along with time: 09-11-2016 (1400 hours)

(j). Venue, Time, and Date of Bid Opening: 09-11-2016 (1430 hours) at the Office of Superintending Engineer, DMC Malir Head Office Main Youns Chowrangi, Karachi.

(k). Time for Completion from written order of commence: Two months

(L). Liquidity damages: - Rs.1000/- Per Day  
(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 & figures) Rs.1000/= (Rupees one thousand only)

**ASSISTANT EXECUTIVE ENGINEER**

### **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 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 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**

# BOQ-1

## DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

Subject: - Providing And Laying Branch Sewer 12" Dia At Near Imam Bargah In Kachi Abadi UC-5 Cattle Colony DMC Malir Karachi

S.No	Description/Measurement	Qty	Rate	unit	Amount
1/	Excavation For Pipe Line In Trenches & Pits In All Kind Of Soil Of Murmur i/c Trimming & Dressing Side To True Alignment & Shape Leveling Of Beds Of Trenches To Correct Level & Grade Cutting Joint Holes & Disposal Of Surplus Earth Within One Chain As Directed By Engineer Incharge. 8x100x2.5x3.5	7000cft	4650.00	%0cft	32550.00
2/	Providing R.c.c Pipe Of ASTM C-76-62 T/c 76-70 class II wall B & Fixing In Trenches i/c Cutting Fitting & Jointing With Rubber Ring i/c Testing With Water To Specified Pressure. 12" Dia 8x100	800 Rft	Rs.412.00	P.Rft	329600.00
3/	Refilling The Excavated Stuff In Trenches 6" Thick Layers i/c Watering Ramming To Full Compaction etc Complete (Phsch-2-11-) $\frac{7000 \times 90}{100} = 6300 \text{ cft}$	6300 cft	Rs.2760.00	P.cft	17388.00
4/	Construction Of Main Hole or Inspection Chamber For 4ft Dia & 5ft In Depth With Circular Sewer With Wall C.C 1:2:4 Width 9" Thick Including Centering & Fixing C-i Main Hole Frame Without R.C.C Main Hole Cover etc Complete As Per Specification (Sch RA) = 20 Nos	20 Nos	Rs.13952.53	Each	279050.00

S.No	Description/Measurement	Qty	Rate	Unit	Amount
5/	Manufacturing & Supplying R.c.c Ring Slab 21" Dia out Side 7.5" width & 6" thick i/c 3/8" Dia To Steel bar To concentric Ring with 3/8" Dia & Nos Cross Link Bars i/c Curing Staking & Transportation within 10 Miles etc Complete. (W/s Schedule P-27 It-2) = 20 Nos	20 Nos	Rs. 1906.60	Each	38132.00
6/	Manufacturing & Supplying R.c.c Main Hole Covers cast in 1:2:4 concrete Ratio 3" Deep At Center To Center Reinforcement with 3/8" Dia For Steel Bars At 4" Center To Center welded To 1/8" Thick 2.5" Deep M.s Plate i/c Curing Staking & Transportation within 10 Miles etc Complete (W/s Schedule P-27 It-1) 21" Dia = 20 Nos	20 Nos	Rs. 913.63	Each	18272.00
7/	Add or Deduct For Depth Of Main Hole Above or Beyond 4' (Sch RA) (Add:) = 27.23 Rft	27.23 Rft	Rs. 2335.45	P. Rft	63594.00
			Total:-		778586.00
			Add: 20% Above On Except Item No: 4,7 (1616201)		87188.00
			Carriage		40540.00
			Total:-		906314.00

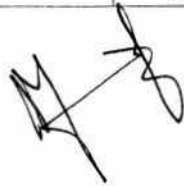
BOQ-2

Name of work : - Supplying of R.C.C manholes cover of 21", 24" dia and R.C.C ring slab for 21" dia in different areas of Landhi zone DMC Malir.

1.	Manufacturing and supplying R.C.C Ring slab of 21" dia inside 36" dia outside 7.5" width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 nos cross link bars welded and two sunk type hooks cast in a 1:1-1/2:3 concrete with embedded 15 Kg C.I frame I will be transported in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town office ( Minimum of 25 slabs of per trip 21" dia	725 nos	913.63 each	662381.00
	24" dia	50 nos	1051.25 each	52562.00
2.	Manufacturing and supplying R.C.C man hole covers cast in 1:2:4 concrete ratio 3" deep at centre reinforced with 3/8" dia tor steel bars 4" c/c welded to 1/8" thick 2.5 inches deep M.S plate i/c curing stacking and transportation within 10 miles. 21" dia	100 nos	1906.60 each	190660.00

**Rs 905603.00**

  
S/Ensa



BOQ-3

Name of work : - Supplying of R.C.C manholes cover of 21", 24" dia and R.C.C ring slab for 21" dia in different areas of Malir zone DMC Malir.

1.	Manufacturing and supplying R.C.C Ring slab of 21" dia inside 36" dia outside 7.5" width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 nos cross link bars welded and two sunk type hooks cast in a 1:1-1/2:3 concrete with embedded 15 Kg C.I frame I will be transported in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town office ( Minimum of 25 slabs of per trip 21" dia	720 nos	913.63 each	657813.00
	24" dia	50 nos	1051.25 each	52562.00
2.	Manufacturing and supplying R.C.C man hole covers cast in 1:2:4 concrete ratio 3" deep at centre reinforced with 3/8" dia tor steel bars 4" c/c welded to 1/8" thick 2.5 inches deep M.S plate i/c curing stacking and transportation within 10 miles. 21" dia	100 nos	1906.60 each	190660.00

Rs 901035.00

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S/Engg

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**DISTRICT MUNICIPAL ADMINISTRATION  
MALIR, KARACHI.**

BOQ-4

Estimate No. \_\_\_\_\_

All Deptt.

Estimate Form

Plant No. \_\_\_\_\_

Name of the work. **Lighting arrangement around main Markazi Imam Bargah Jaffer-e-Tayyar Socity, DMC Malir**

S. No	Description of Work	Quantity	Rate	Per	Amount	Total
01	Providing Fixing butterfly / moonlight fitting best quality intact proof inside buffing complete include hanging as inter point light and G.I wire complete with rproper connection with lamp 125 Watt and ballast 125 watt (Phillips make ) as req.	65 Nos.	O/Rate			
02	P/F of street light 250 watt velocity shape ( china make ) with 250 watt SON-T, Ballast 250 watt igniter capacitor & internal wiring as per instruction of engineer in charge.	40 Nos.	O/Rate			
03	P/F SON-T 250 Watt (Phillips make) at the height of 40' ft as req.	35 Nos.	O/Rate			
04	P/F Ballast 250 Watt (Phillips make) at the height of 40' ft as req.	35 Nos.	O/Rate			
05	P/F Igniter 250 Watt (Shawabe make) at the height of 40' ft as req.	35 Nos.	O/Rate			
06	P/L main / sub main PVC wire 7/29 Single core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	450 Mtr.	O/Rate			
07	P / Laying main / sub main PVC wire 7/29 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	450 Mtr.	O/Rate			
08	P / Laying main / sub main PVC wire 7/36 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	450 Mtr.	O/Rate			
09	Supply of switch 20 Amp (Porcelain make ) as req.	50 Nos.	O/Rate			

Karachi \_\_\_\_\_ 20 \_\_\_\_\_


Total Rs. ...  
Contingencies 5% ...


Prepared by \_\_\_\_\_

Total Rs. ...  
Temporary Est. Charges 5% ...

Checked by \_\_\_\_\_

Grand Total Rs. ...

  
Sub-Engineer

  
Asstt:Engineer

  
Deputy Town Officer



**DISTRICT MUNICIPAL ADMINISTRATION  
MALIR, KARACHI.**

Estimate No.

BOQ-5

All Deptt.

Estimate Form

Plant No.

Name of the work. **Providing and Fixing Electrical accessories in various U-C's of DMC Malir.**

S. No	Description of Work	Quantity	Rate	Per	Amount	Total
01	Providing Fixing butterfly / moonlight fitting best quality intact proof inside buffing complete include hanging as inter point light and G.I wire complete with rproper connection with lamp 125 Watt and ballast 125 watt (Phillips make ) as req.	60 Nos.	O/Rate			
02	P/F of street light 250 watt velocity shape ( china make ) with 250 watt SON-T, Ballast 250 watt igniter capacitor & internal wiring as per instruction of engineer in charge.	40 Nos.	O/Rate			
03	P/F SON-T 250 Watt (Phillips make) at the height of 40' ft as req.	40 Nos.	O/Rate			
04	P/F Ballast 250 Watt (Phillips make) at the height of 40' ft as req.	40 Nos.	O/Rate			
05	P/F Igniter 250 Watt (Shawabe make) at the height of 40' ft as req.	40 Nos.	O/Rate			
06	P/L main / sub main PVC wire 7/29 Single core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	450 Mtr.	O/Rate			
07	P / Laying main / sub main PVC wire 7/29 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	360 Mtr.	O/Rate			
08	P / Laying main / sub main PVC wire 7/36 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	360 Mtr.	O/Rate			
09	Supply of switch 20 Amp (Porcelain make ) as req.	60 Nos.	O/Rate			

Karachi \_\_\_\_\_ 20 \_\_\_\_\_

Total Rs. ...  
Contingencies 5% ...

Prepared by \_\_\_\_\_

Total Rs. ...  
Temporary Est. Charges 5% ...

Checked by \_\_\_\_\_

Grand Total Rs. ...

Sub-Engineer

Asstt:Engineer

Deputy Town Officer

Name of Work: - \_\_\_\_\_

S. No	DESCRIPTION OF WORK	QUANTITY	RATE	AMOUNT
1	Excavation in foundation of building bridges and other structure i.e. dag belling dressing re-filling around structure with excavate earth and ramming lea up to 5 ft. (b) In ordinary soil.	288	3,176.25	915.00
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ration 1:4:8	176	9,416.28	16,573.00
3	Reinforced cement concrete work i.e. all labor and material except the cost of steel reinforcement and its labor for bending and binding which will be paid separately this rate also includes all kind of from moulds lifting shattering curing rendering and finishing the exposed surface (including screening and washing of shingle) (a) Re-work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast in position complete in all respect. (b) Ration (1:2:4) 9bs cement 2 cft sand 4 cft shingle 1/8" to 1/4" gauge.	96	377.00	3,235.00
4	Fabrication in mild steel reinforcement for cement concrete i/c cutting, bending, binding, laying in position making joints and fastening i/c the cost of bending wire (also includes removal) (b) Using Tool Bars.	3.42	5001.70	17,105.00
5	(c) Dismantling cement concrete plain 1:2:4	202	3,327.50	6,721.00
6	Providing and laying 1:3:6 cement concrete solid block masonry walls 6" below in thickness set in 1:6 cement mortar in ground floor super structure i/c racking out joints and curing etc. complete.	153	15,771.01	24,130.00
7	Cement plasters 1:4 up to 12" height. (a) 3/8" thick (b) 1/2" thick (c) 3/4" thick (d) 3/4" thick (only for block masonry works)	750	2,283.02	17,123.00
8	Supplying and fixing special heavy type steel door lock UPS with angle iron frame of 2 1/2" to 2 1/2" x 3/8" size and shutter of 2" x 3/8" with 1" diameter M.S. bars placed @ 4" c/c with separate locking box having size	42	930.76	39,092.00



	of 12" x 12" of M.S. steel sheet complete in necessary with proper locking design i/c cost of erection of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc. complete as per instruction engineering Incharge.			
9	(d)Painting guard bars gate iron bars gratings railings including standard braces etc. and similar open work. 1 <sup>st</sup> coat Each subsequent coat 302.80 x 2	255	977.40	2,492.00
10	Boring for tube well in all water bearing soil from ground level up to 100 ft or 30.50 meter i/c sinking and with drawing casting. 100.1 to 200 ft.	200 100	414.00 516.00	82,800.00 51,600.00
11	Providing and fixing summer sable pump for 6" dia boring complete with all respect etc.	01 No.	-	Open Rate
12	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (b) 1" thick flooring	300	6,28.93	188,679.00
13	Supplying and fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting three coats etc. Complete (weight) not to be less than 3:7 lbs/sq foot of finished grill).	147	180.50	26,533.00
14	Making and fixing steel grated doors complete with locking arrangement angle iron frame 2" x 2" x 3/8" and 3/4" square bars 4" c/c.	24	594.57	14,270.00
15	Supplying and spreading approved garden soil (sweet earth) etc.	4,150	-	Open Rate
16	Supplying and spreading approved cow dung manure etc.	640	-	Open Rate
17	Supplying and local grass etc.	1,000	-	Open Rate
18	Preparing the surface and applying rock wall / shield (natural wall texture) coating to provide durable crust to wall thickness between 2 mm to 32 mm (1/8") with acrylic co-polymer emulsion selected marble chips adhesive and bactericides water resistance and fire termite resistance (upto 20" height)	1,896	4504.50	85,405
19	Karb Block	464	-	116,000

**Rs. 666369.00  
+ Open Rate**

*M. D. Singh*

Name of Work: - \_\_\_\_\_

S. No	DESCRIPTION OF WORK	QUANTITY	RATE	AMOUNT
1	Excavation in foundation of building bridges and other structure i.e. dag belling dressing re-filling around structure with excavate earth and ramming lea up to 5 ft. (b) In ordinary soil.	63	3,176.25	200.00
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ration 1:4:8	08	9,416.28	753.00
3	Reinforced cement concrete work i.e. all labor and material except the cost of steel reinforcement and its labor for bending and binding which will be paid separately this rate also includes all kind of from moulds lifting shattering curing rendering and finishing the exposed surface (including screening and washing of shingle) (a) Re-work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast in position complete in all respect. (b) Ration (1:2:4) 9bs cement 2 cft sand 4 cft shingle 1/8" to 1/4" gauge.	50	377.00	16,850.00
4	(c) Dismantling cement concrete plain 1:2:4	355	3,327.50	11,813.00
5	Providing and laying 1:3:6 cement concrete solid block masonry walls 6" below in thickness set in 1:6 cement mortar in ground floor super structure i./c racking out joints and curing etc. complete.	370	15,771.01	58,353.00
6	Cement plasters 1:4 up to 12" height. (a) 3/8" thick (b) 1/2" thick (c) 3/4" thick (d) 3/4" thick (only for block masonry works)	2,870	2,283.02	65,526.00
7	Supplying and fixing special heavy type steel door lock UPS with angle iron frame of 2 1/2" to 2 1/2" x 3/8" size and shutter of 2" x 3/8" with 1" diameter M.S. bars placed @ 4" c/c with separate locking box having size of 12" x 12" of M.S. steel sheet complete in necessary with proper locking design i/c cost of erection of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc. complete as per instruction engineering Incharge.	45	930.76	41,884.00

8	(d)Painting guard bars gate iron bars gratings railings including standard braces etc. and similar open work. 1 <sup>st</sup> coat Each subsequent coat 302.80 x 2	90	977.40	880.00
9	Boring for tube well in all water bearing soil from ground level up to 100 ft or 30.50 meter i/c sinking and with drawing casting. 100.1 to 200 ft.	1 x 100 1 x 50	414.00 516.00	41,400.00 25,800.00
10	Providing and fixing summer sable pump for 6" dia boring complete with all respect etc.	01 No.	-	Open Rate
11	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (b) 1" thick flooring	490	62,893.00	308,176.00
12	Supplying and fixing in position iron / steel grill of 3/4" x 1/4" size flat iron of approved design i/c painting three coats etc. Complete (weight) not to be less than 3:7 lbs/sq foot of finished grill).	36	180.50	6,498.00
13	Making and fixing steel grated doors complete with locking arrangement angle iron frame 2" x 2" x 3/8" and 3/4" square bars 4" c/c.	50	594.57	29,728.00
14	Supplying and spreading approved garden soil (sweet earth) etc.	4,750	-	Open Rate
15	Supplying and spreading approved cow dung manure etc.	1,200	-	Open Rate
16	Supplying and local grass etc.	<del>4,000</del>	-	Open Rate
17	Preparing the surface and applying rock wall / shield (natural wall texture) coating to provide durable crust to wall thickness between 2 mm to 32 mm (1/8") with acrylic co-polymer emulsion selected marble chips adhesive and bactericides water resistance and fire termite resistance (upto 20" height)	1,435	4504.50	64,639

Rs. 672500.00  
+ Open Rate

*D. Hanif*

Name of Work: - \_\_\_\_\_

S. No	DESCRIPTION OF WORK	QUANTITY	RATE	AMOUNT
1	Excavation in foundation of building bridges and other structure i.e. dag belling dressing re-filling around structure with excavate earth and ramming lea up to 5 ft. (b) In ordinary soil.	64	3,176.25	203.00
2	Cement concrete brick or stone ballast 1 1/2" to 2" gauge. (b) Ration 1:4:8	08	9,416.28	753.00
3	Reinforced cement concrete work i.e. all labor and material except the cost of steel reinforcement and its labor for bending and binding which will be paid separately this rate also includes all kind of from moulds lifting shattering curing rendering and finishing the exposed surface (including screening and washing of shingle). (a) Re-work in roof slab beams columns rafts lintels and other structural members laid in situ or pre-cast in position complete in all respect. (b) Ration (1:2:4) 9bs cement 2 cft sand 4 cft shingle 1/8" to 1/4" gauge.	52	377.00	17,524.00
4	(c) Dismantling cement concrete plain 1:2:4	360	3,327.50	11,979.00
5	Providing and laying 1:3:6 cement concrete solid block masonry walls 6" below in thickness set in 1:6 cement mortar in ground floor super structure i./c racking out joints and curing etc. complete.	378	15,771.01	59,614.00
6	Cement plasters 1:4 up to 12" height. (a) 3/8" thick (b) 1/2" thick (c) 3/4" thick (d) 3/4" thick (only for block masonry works)	2,873	2,283.02	65,592.00
7	Supplying and fixing special heavy type steel door lock UPS with angle iron frame of 2 1/2" to 2 1/2" x 3/8" size and shutter of 2" x 3/8" with 1" diameter M.S. bars placed @ 4" c/c with separate locking box having size of 12" x 12" of M.S. steel sheet complete in necessary with proper locking design i/c cost of erection of steel gate and fixing in masonry wall in cement concrete 1:2:4 etc. complete as per instruction engineering Incharge.	45	930.76	41,884.00

8	(d)Painting guard bars gate iron bars gratings railings including standard braces etc. and similar open work. 1 <sup>st</sup> coat Each subsequent coat 302.80 x 2	90	977.40	880.00
9	Boring for tube well in all water bearing soil from ground level up to 100 ft or 30.50 meter i/c sinking and with drawing casting. 100.1 to 200 ft.	2 x 100 1 x 50	414.00 516.00	82,800.00 25,800.00
10	Providing and fixing summer sable pump for 6" dia boring complete with all respect etc.	01 No.	-	Open Rate
11	Laying white marble flooring fine dressed on the surface without winding set in lime mortar 1:2 i/c rubbing and polishing of the joints. (b) 1" thick flooring	498	62,893.00	313,207.00
12	Supplying and fixing in position iron / steel grill of ¾" x ¼" size flat iron of approved design i/c painting three coats etc. Complete (weight) not to be less than 3:7 lbs/sq foot of finished grill).	36	180.50	6,498.00
13	Making and fixing steel grated doors complete with locking arrangement angle iron frame 2" x 2" x 3/8" and ¾" square bars 4" c/c.	53	594.57	31,512.00
14	Supplying and spreading approved garden soil (sweet earth) etc.	3,075	-	Open Rate
15	Supplying and spreading approved cow dung manure etc.	1,074	-	Open Rate
16	Supplying and local grass etc.	3,355	-	Open Rate
17	Preparing the surface and applying rock wall / shield (natural wall texture) coating to provide durable crust to wall thickness between 2 mm to 32 mm (1/8") with acrylic co-polymer emulsion selected marble chips adhesive and bactericides water resistance and fire termite resistance (upto 20" height)	1,436	4504.50	64,685

*MD Hanif*

**Rs. 722931.00  
+ Open Rate**

BOQ-9

Work:- Providing and Fixing missing kerb blocks and patch repair of road from Manzil pump to Younus chowranji DMC Malir.

NO	DESCRIPTION OF WORK	QUANTITY	RATE	AMOUNT
1.	14. <u>Kerb stone</u> Providing and fixing pre cast edge block 3750 PSI industrial made size 6" thick x 12" long x 12" high including the cost of cartage excavation, form work for hunching, 1450 PSI lean concrete . 2250 PSI concrete for hunching, 1:4 cement sand mortar.	200 rft	297.01 p-rft	59402.00
2.	(a) Preparing the surface and painting with enamel paint on masonry wall. (b) 2 <sup>nd</sup> and subsequent coat 2 x 435.00% sft	10500 sft	570.14% sft 870.00% sft 1440.14% sft	151214.00
3.	Scarifying the existing road surface etc.	7300 sft	116.16% sft	8479.00
4.	Dismantling road stone metaling etc.	3028 cft	605.00% cft	18319.00
5.	Cartage of 100 cft/5 tons of all material like aggregate spawl coal etc.	3028 cft	579.41% cft	17544.00
6.	(b) Providing and laying aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specification including spreading and compacting by approved mechanical means (motor grader vibratory roller and smooth wheel roller etc.) watering to maintain the moisture content the compaction of each layer shall 100% to the maximum dry density (rate including the all cost of materials T&P and carriage upto 3 chains)	3028 cft	5542.24% cft	167819.00
7.	Applying priming coat or tack coat with approved binder @ required rate including cleaning the road surface thoroughly heating to the required temperature and spraying the binder with pressure as directed etc. complete.	7300 sft	64.96% sft	4742.00
8.	<u>1 1/2" carpet laying with paver machine.</u> Providing to proper line and grade 1 1/2" thick premixed carpet with paver machine prepared to specified formula according to job mix formula approved by engineer incharge including rolling and finishing to proper line grade level and camber etc. ((rate including the all cost of materials T&P and carriage upto 3 chains).	7300 sft	6488.32% sft	473647.00

Rs 901166.00

  
S/Eng

BOQ-10

OFFICE OF THE DEPUTY DIRECTOR PARKS AND RECREATION D.M.C.  
MALIR, KARACHI

Subject: Supply of Garden Tool at DMC Malir.

S. No.	Description of Work	Unit	QTY	Rate	Amount
01	Lawn Mower Machine (Manual)	Nos.	04	Open Rate	Rs. _____
02	Lawn Mower Machine (with Generator)	Nos.	02	Open Rate	Rs. _____
03	Jungle Cutting Machine	Nos.	01	Open Rate	Rs. _____
04	Chain Saw	Nos.	01	Open Rate	Rs. _____
05	Wheel Barrow	Nos.	18	Open Rate	Rs. _____
06	Hedge Scissor	Nos.	48	Open Rate	Rs. _____
07	Pruning Scissor	Nos.	24	Open Rate	Rs. _____
08	Khurpi	Nos.	48	Open Rate	Rs. _____
09	Dental Rasce	Nos.	24	Open Rate	Rs. _____
10	Axe	Nos.	24	Open Rate	Rs. _____
11	Spade	Nos.	24	Open Rate	Rs. _____
12	Kai	Nos.	24	Open Rate	Rs. _____
13	Plastic Pipe 1"	Rft	4000	Open Rate	Rs. _____
14	Hose Pipe 4"	Rft	100	Open Rate	Rs. _____
15	Ticum	Nos.	12	Open Rate	Rs. _____
16	Shawal	Nos.	48	Open Rate	Rs. _____
17	Rubber Basket	Nos.	24	Open Rate	Rs. _____
18	Dranti	Nos.	36	Open Rate	Rs. _____

Open Rate



BOQ-11

**OFFICE OF THE DEPUTY DIRECTOR PARKS AND RECREATION**  
**D.M.C. MALIR, KARACHI**

Subject: Beatification of Center Island at Manzil Pump to Qazzafi Town Bridge DMC Malir.

S. No.	Description of Work	Unit	QTY	Rate	Amount
01	Excavation in foundation of building bridges and other structure i/c deg belling dressing refilling around structure with excavator etc.	Cft.	15967	@3554.38%0	Rs.56752/=
02	Cartage of 100cft/5 tons of all material like Sprawl Surki and coal etc.	Cft.	15967	@881.91%	Rs.140814/=
03	Supplying and spreading approved garden Soil (sweet earth) free from salt pebbles and grass root i/c all lead and lifts etc complete.	Cf.t	3600	Open Rate	Rs. _____
04	Supplying & Spreading well decayed cow dung manure from approved sources i/c all lead and lift etc.	Cft	408	Open Rate	Rs. _____
05	Providing and Laying & fixing Ornamental plants for beatification from approval by Competent Authority	Nos.	300	Open Rate	Rs. _____
06	Providing and Laying & fixing Timber gulmohar plants for beatification from approval by Competent Authority	Nos.	200	Open Rate	Rs. _____
07	Providing and Laying & fixing of palms Tree for beatification from approval by Competent Authority	Nos.	100	Open Rate	Rs. _____
08	Providing Water Tanker on rental basis for watering on plantation only one month.	Nos.	90	Open Rate	Rs. _____

Rs.197566/= + Open Rate





BQ-12

**OFFICE OF THE DEPUTY DIRECTOR PARKS AND RECREATION D.M.C.  
MALIR, KARACHI**

Subject: Providing and Fixing Cast Iron Wooden Benches at DMC Malir (Landhi Zone).

S. No.	Description of Work	Unit	QTY	Rate	Amount
01	Providing and fixing of cast Iron Benches DMC Malir	Nos.	55	Open Rate	Rs. _____

Open Rate



# ESTIMATE

BOQ-13

**NAME OF WORK: PREPARING THE SUBGRADE I/C SUPPLYING AND SPREADING AGGREGATE BASE COURSE NEAR IMAMBARGAH(S) SITUATED WITHIN THE JURISDICTION OF DMC MALIR.**

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.	44000	Preparing the sub grade including earth excavation or refilling to an average depth of 9" dressing to chamber and consolidation with power roller.	526.28	%sft	228932
2.	11500	Providing and laying aggregate base course material over prepared sub-base course in conformity with line, grade, thickness and typical cross section as shown in drawing for new pavement 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 minimum dry density according to AASHTO T-180 method D approved mechanical means of i/c watering with all lead and lift etc.	5542.24	%sft	637358
		TOTAL			866290

SUB ENGINEER (B&R) DMC MALIR

ASSISTANT EXECUTIVE ENGINEER (B&R)  
MALIR ZONE, DMC MALIR KARACHI

BOQ-14

DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

SUBJECT: - IMPROVEMENT OF INTERNAL ROAD OPPOSITE GRAVEYARD GATE ZAFFAR TOWN UC- - QUAIDABAD DMC MALIR.

S.N	DESCRIPTION	QUANTITY	RATE	UNIT	AMOUNT
1.	Dismantling of existing asphalt concrete road including base sub-base and disposal of dismantled material to designed placed (H.W P-No14 I/11(II))  4x100x18.0 = 7200 Sft 2.40x12 = 960.05ft = 8160.05ft	8160.05ft	Rs:773.86	%Sft	Rs:63147.00
2.	Carriage of 100Cft / 5 Tons of all material like stone aggregate spawl coal lime -surkhi etc BG rail fastening & points & crossing Bridge Girder pipes sheets Rail M.s Bars etc or 1000 No. Tiles 12"x12" or 150 Cft of timber or 100 Mounds of fuel wood by truck or any other means owned by the contractors 3 mile lead etc...complete. 8160.0Cft x 0.16	1306.Cft	Rs.771.96	%Cft	Rs.10082.00
3.	Providing and laying aggregate base course in proper grade and camber having CBR 80% as per AASHTO standard specification i/c spreading and compacting by approved mechanical means (Motor grader, Vibrator roller and smooth wheel roller etc watering to maintain the moisture content the compaction of each layer shall 100 percent to the mix dry density ( Rate i/c all cost of material T&P and carriage up to(H.W.Sch.P/5 I/ 13(b))  4.0x100x18x0.50+0.33 = 2988.0cft 2 2x40x12x0.33 = 317.0Cft = 3305.0Cft	3305.0Cft	Rs:7606.09	%Cft	Rs:251381.00
4.	<u>1 1/2" Thick Asphalt Concrete Wearing Course Plant Mix</u> Laying mechanically to proper line and grade plant mixed Asphalt Concrete specified formula according to job mixed formula according to job mixed formula approved by the Engineer Incharge rolling and finishing to design Proper grade line level and comber etc (Machinery with POLs Cost ) (H.W Sch P/09 I/24(A))  4x100 x18.0 = 7200.0 Sft 2x50 x12.0 = 960.0 Sft 1x100x6.0 = 600.005ft = 8760.05ft	8760.05ft	Rs:7248.40	% Sft	Rs:634960.00
				Total	Rs.9,59,570.00

		<u>Add: Difference of Bitumen</u> <u>8760x128.75</u> <u>2240x100 = 5.609 Ton@Rs:5427.00</u> <u>P.Ton</u> (+)	Rs:30,451.00
		Les:2%Below On It.No:1,2,3(324610) (-)	Rs:6,492.00
		Total:-	Rs:9,22,627.00
		Add:11%Above On it.No:4 (634960)	Rs:69,846.00
		Total:-	Rs.9,92,473.00



DISTRICT MUNICIPAL ADMINISTRATION  
MALIR, KARACHI.

BOQ-15

Estimate No.

All Deptt.

Estimate Form

Plant No.

Name of the work. **P /F Council Hall Requirements in DMC Malir Head Office Building.**

S. No	Description of Work	Quantity	Rate	Per	Amount	Total
1	Supply and Installation Split Unit 1.5 Ton with Turbo Cool, R22 gas, LED display, Auto restart, Clean warning, Eco friendly tech, wide angle air flow, Intelligent sleep mode, Anti-rust outdoor casing KEC 18s (18,000 BTU) make (Kenwood) or equivalent.	02 Nos.	O/Rate			
2	Supply and Installation Split Unit 1 Ton with Turbo Cool, R22 gas, LED display, Auto restart, Clean warning, Eco friendly tech, wide angle air flow, Intelligent sleep mode, Anti-rust outdoor casing KEC 18s (18,000 BTU) make (Kenwood) or equivalent.	01 Nos.	O/Rate			
3	P/F Stabilizer A-10 (10,000 Watt) make Universal or equivalent as per req.	02 Nos.	O/Rate			
4	P/L main / sub main PVC wire 7/44 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	180 Mtr.	O/Rate			

Karachi \_\_\_\_\_ 20 \_\_\_\_\_

Prepared by \_\_\_\_\_

Checked by \_\_\_\_\_

Total Rs. ...

Contingencies 5% ...

Total Rs. ...

Temporary Est. Charges 5% ...

Grand Total Rs. ...

Sub- Engineer

Asstt:Engineer

Deputy Town Officer



DISTRICT MUNICIPAL ADMINISTRATION  
MALIR, KARACHI.

Estimate No.

BOQ-16

All Deptt.

Estimate Form

Plant No.

Name of the work. **P /F Office requirements for Council Department , DMC Malir.**

S. No	Description of Work	Quantity	Rate	Per	Amount	Total
1	P/F Portable Air Conditioner 2 Ton make (Haier) with Turbo cool ,R22 gas, LED display, Auto restart, Clean warning, Eco friendly tech, wide angle air flow, Intelligent sleep mode, Anti-rust outdoor casing KEC 18s (18,000 BTU)	2 Job	O/Rate			
2	P/F Stabilizer A-10 (10,000 Watt) make Universal or equivalent as per req.	01 Nos.	O/Rate			
3	P/L main / sub main PVC wire 7/44 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	180 Mtr.	O/Rate			
4	Supply of Photocopier Machine best quality.	01 Nos.	O/Rate			
5	Supply of UPS 700 VA make (Homage) with 2 Batteries 200 Amp make (Exide).	01 Nos.	O/Rate			

Karachi \_\_\_\_\_ 20 \_\_\_\_\_

Total Rs. ...  
Contingencies 5% ...

Prepared by \_\_\_\_\_

Total Rs. ...

Checked by \_\_\_\_\_

Temporary Est. Charges 5% ...

Grand Total Rs. ...

Sub- Engineer

Asstt:Engineer

Deputy Town Officer