

# DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

DMCMalir Secretariat, Main YounusChowrangi, Landhi Karachi

No.Procurement/M&E/SE/DMC/Malir/2017/286

Dated: 04 - 10 - 2017

#### NOTICE INVITING TENDER

1. The District Municipal Corporation, Malir Karachi, invites sealed tenders under Sindh Public Procurement Regulatory Authority Rules-2010 (Amended uptodate) 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.	ELECTRIFICATION WORK AT ASSO GOTH MATERNITY HOME UC-10 DMC MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
2.	REPAIR / MAINTENANCES AT DIFFERENT AREAS OF U-C # 03 DMC, MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
3.	PROVIDING FIXING HPIT LIGHTS AT SHAHEED MUHTRAMA BENAZIR BHUTTO FOOTBALL GROUND ASKRARI TOWN UC- 07 QAIDABAD DMC, MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
4.	IMPROVEMENT OF LIGHTING SYSTEM AT DIFFERENT AREAS OF U-C # 12 DMC, MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
5.	P/L MAIN CABLE FROM PMT TO PANEL ROOM & GENERATOR DMC MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
6.	ELECTRIFICATION WORK AT NAIK MUHAMMAD DISPENSARY SHARAFI GOTH UC # 09 DMC MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
7.	LIGHTING ARRANGEMENT AT DIFFERENT MINORITY AREAS FOR THE OCCASION OF EASTER DMC, MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
8.	REPAIR / MAINTENANCE OF ROOMS OF INFORMATION DEPARTMENT DMC MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
9.	ELECTRIFICATION WORK AT ADMINISTRATION AND IT DEPARTMENT DMC MALIR.	Open Rate (within one million)	2 %	1000/=	2 Months
10.	PROVIDING FIXING FLOOD LIGHTS AT KORANGI BALOCH STADIUM UC-09 DMCMALIR.	Open Rate (within one million)	2 %	1000/=	2 Months

- 2. Eligibility: Valid Registration with tax authorities & Sindh Revenue Board;
- Method of Procurement: Single Stage One Envelope.
- 4. Bidding/Tender Documents:
  - 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 05-10-2017 to 19-10-2017 till 1200 hours.
  - ii) Both the Pay orders of Tender Fee & 2% Earnest Money should be in favour of DMC Malir.
  - (iii) Submission: Last date will be (20-10-2017 till 1300 hours).
  - (iv) Opening: will be opened on (20-10-2017 at 1400 hours).
  - (v) Place of issuance, submission, inquiries and opening will be:-

Adviress (Postal) Office of the Superintending Engineer, DMCMalir situated at Main YounusChowrangi, National No.021-99333640, Fax No.021-99333640

Page No.1 of 2

#### Page No.2 of 2

(vi) Un-responded tenders will again be issued / submitted/ opened on following schedule:-

2<sup>nd</sup> Attempt:

(a) Issue date: 23-10-2017 to 06-11-2017 during office hours

(b) Submission: 07-11-2017 till 1300 hours

(c) Opening:

07-11-2017 at 1400 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:
  - List of similar assignments with cost (at least equal to the work intend to procure) under-taken 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;

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

DMCMalir Secretariat, Main YounusChowrangi. Landhi Karachi

#### ANNUAL PROCUREMENT PLAN

(FINANCIAL YEAR 2016-17)

Sr.		Quantity	Estimated unit cost (where applicable)	Estimated total cost		funds (ADP	Proposed procurement	Timing of procurements			1120	
No.	Description of Procurement	(where applicable)						1 <sup>st</sup> Qtr	2 <sup>nd</sup> Qtr	3 <sup>rd</sup> Qtr	4 <sup>th</sup> Qtr	Remarks
1.	ELECTRIFICATION WORK AT ASSO GOTH MATERNITY HOME UC-10 DMC MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage  – One Envelop	1 <sup>st</sup> Qtr				To be done within two months.
2.	REPAIR / MAINTENANCES AT DIFFERENT AREAS OF U-C # 03 DMC, MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage – One Envelop	1 <sup>st</sup> Qtr				To be done within two months.
3.	PROVIDING FIXING HPIT LIGHTS AT SHAHEED MUHTRAMA BENAZIR BHUTTO FOOTBALL GROUND ASKRARI TOWN UC- 07 QAIDABAD DMC, MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage - One Envelop	1 <sup>st</sup> Qtr				To be done within two months.
4.	IMPROVEMENT OF LIGHTING SYSTEM AT DIFFERENT AREAS OF U-C # 12 DMC, MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage – One Envelop	1 <sup>st</sup> Qtr				To be done within two months.
5.	P/L MAIN CABLE FROM PMT TO PANEL ROOM & GENERATOR DMC MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage – One Envelop	1 <sup>st</sup> Qtr				To be done within two months.
6.	ELECTRIFICATION WORK AT NAIK MUHAMMAD DISPENSARY SHARAFI GOTH UC # 09 DMC MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage - One Envelop	1 <sup>st</sup> Qtr				To be done within two months.

Ò	LIGHTING ARRANGEMENT AT DIFFERENT MINORITY AREAS FOR THE OCCASION OF EASTER DMC, MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage - One Envelop	1 <sup>st</sup> Qtr	To be done within two months.
8.	REPAIR / MAINTENANCE OF ROOMS OF INFORMATION DEPARTMENT DMC MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage – One Envelop	1 <sup>st</sup> Qtr	To be done within two months.
9.	ELECTRIFICATION WORK AT ADMINISTRATION AND IT DEPARTMENT DMC MALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage – One Envelop	1 <sup>st</sup> Qtr	To be done within two months.
10.	PROVIDING FIXING FLOOD LIGHTS AT KORANGI BALOCH STADIUM UC-09 DMCMALIR.	Not applicable	Not applicable	Open Rate (within one million)	1.000	DMCMalir	Single Stage – One Envelop	1 <sup>st</sup> Qtr	To be done within two months.

EXECUTIVE ENGINEER (M&E), DMCMALIR



#### NO.SO-V/(LG)/37-03/2017 GOVERNMENT OF SINDH LOCAL GOVERNMENT DEPARTMENT

Karachi Dated the 15th Foorus

To.

The Municipal Commissioner, District Municipal Corporation (Malir)

KARACHI

SUBJECT: APPROVAL FOR CONSTITUTION OF PROCUREMENT COMMITTEE

I am directed to refer to your letter No. MC/DMC/Malir/2016/56 dated: 23-11-2016, on the subject noted above and to convey the permission / approval regarding Constitute Procurement Committee under rule 7&8 of SPPRA Rules 2010 amended rule 2013 for District Municipal Corporation (Malir) for current financial year 2016-17.

S.NO	DESIGNATION	POSITION
01.	Superintending Engineer, DMC (Malir)	Chairman
02.	Executive Engineer (B&R), DMC (Malir)	Secretary/Member
03.	Mr. Amanullah Watio Executive Engineer DMC (South)	Member

SECTION OFFICER-V

Copy for information & necessary action to:

The Director, Sindh Public Procurement Regulatory Authority, Karachi The Director, Local Government Department, Govt. of Sindh Karachi

3. The P.S. to Secretary Local Government Department, Govt. of Sindh Karachi

4. Office order file

SECTION OFFICER-V



#### DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

DMC Secretariat, Main Younus Chowrangi, Landhi Karachi

No.MC/DMC/Malir/2016/575

Karachi, dated 23 / 11/ 2016

#### NOTIFICATION:

In exercise of powers vested under Sindh Public Procurement Regulatory Authority Rules-2010 (Amended 2013) and with the approval of competent authority a Complaint Redressal Committee is here by constituted on the following composition to redress the issues / objections of aggrieved bidders, with immediate effect, till further orders:

#### COMPLAINT REDRESSAL COMMITTEE

1. Chairman, DMC Malir Chairman

2. Accounts Officer, DMC Malir Secretary/Member

3. Mr. Akhtar Jalil Bajwa Executive Engineer, Karachi Water & Sewerage Board, Karachi

Member

MUNICIPAL COMMISSIONER. DMC MALIR KARACHI

Copy to:

The Secretary, Local Government Department, Govt. of Sindh, Karachi.
 The Managing Director, SPPRA Sindh Karachi.
 The Chairman, DMC Malir

4. All concerned.

MUNICIPAL COMMISSIONER, DMC MALIR KARACHI

# DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

#### CRITERIA FOR BIDDERS

Bidders are advised to submit following documents with bidding documents for Eligibility / Qualification Criteria.

#### Eligibility / Qualification Criteria

S.No.	Eligibility / Qualification Criteria
01	NTN.
02	Registration with Sindh Revenue Board (SRB).
03	Registration with Pakistan Engineering Council in relevant category/field (for works costing more than Rupees Four Million).

#### Qualification Criteria

S.No.	Eligibility / Qualification Criteria
01	Minimum Theeyears Experience of relevant field
02	Turnover of at least Rs. 3.00 Million in last three years (Attach Documentary Evidence Bank Statement, Tax Returns, Audited Balance sheets etc.)
03	Required Bid security may be attached.
04	Bid is designed named and stamped by the authorized person of the firm along with Authorization Letter.

Executive Engineer (M&E)

DIMCMALIR

# Bidding Document

# OFFICE OF THE DISTRICT MUNICIPAL CORPORATION DISTRICT MALIR

#### **INSTRUCTIONS TO BIDDERS**

Instructions to Bidders/ Procuring Agencies regarding S.NO No

#### A. GENERAL

#### IB.1 Scope of Bid & Source of Funds

#### 1.1 Scope of Bid

The Procuring Agency as defined in the Bidding Data (hereinafter called —the Procuring Agency||) wishes to receive Bids for the Works summarized in the Bidding Data (hereinafter referred to as —the Works||).

Bidders must quote for the complete scope of work. Any Bid covering partial scope of work will be rejected as non-responsive.

#### 1.2 Source of Funds

The Procuring Agency has arranged funds from its own sources or Federal/ Provincial /Donor agency or any other source, which may be indicated accordingly in bidding data towards the cost of the project/scheme.

#### **IB.2** Eligible Bidders

- 2.1 Bidding is open to all firms and persons meeting the following requirements:
- a. duly licensed by the Pakistan Engineering Council (PEC) in the appropriate category for value of works.

Provided that the works costing Rs. 2.5 million or less shall not require any registration with PEC.

b. duly pre-qualified with the Procuring Agency. (Where required).

In the event that prequalification of potential bidders has been undertaken, only bids from prequalified bidders will be considered for award of Contract.

- c. if prequalification has not undertaken, the procuring agency may ask information and documents not limited to following:-
  - (i) company profile;
  - (ii) works of similar nature and size for each performed in last 3/5 years;
  - (iii) construction equipments;

- qualification and experience of technical personnel and key site management;
- (v) financial statement of last 3 years;
- (vi) Information regarding litigations and abandoned works if any.

#### **IB.3 Cost of Bidding**

3.1 The bidder shall bear all costs associated with the preparation and submission of its bid and the Procuring Agency will in no case be responsible or liable for those costs, regardless of the conduct or outcome of the bidding process (SPP Rules 24 & 25).

Executive Engineer
D.M.C.Malir (M&E)

Work no.01

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: <u>ELECTRIFICATION WORK AT ASSO GOTH MATERNITY HOME UC-10 DMC MALIR.</u>
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

OTTICE, NANAOTII.
d). Estimated Cost:- Open Rate (Within one million)
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
n). Percentage, if any, to be deducted from bills: 7.5% Income Tax
). Deadline for Submission of Bids along with time: 20-10-2017 (1300 hours)
). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

A.E.E. (M&È), DMC MALIR

Work no.02

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: REPAIR / MAINTENANCES AT DIFFERENT AREAS OF U-C # 03 DMC, MALIR.
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

OFFICE, KARACHI.
(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

A.E.E. (M&E), DMC MALIR

Work no.03

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: PROVIDING FIXING HPIT LIGHTS AT SHAHEED MUHTRAMA BENAZIR BHUTTO FOOTBALL GROUND ASKRARI TOWN UC- 07 QAIDABAD DMC, MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

A.E.E. (M&E), DMC MALIR

Work no.04

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: IMPROVEMENT OF LIGHTING SYSTEM AT DIFFERENT AREAS OF U-C # 12 DMC, MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

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(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

A.E.E (M&E), DMC MALIR

# BIDDING DATA Work no.05

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: P/L MAIN CABLE FROM PMT TO PANEL ROOM & GENERATOR DMC MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD

OFFICE, KARACHI.
(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's Head Office Main Youns Chowrangi, Karachi.
(k). Time for Completion from written order of commence:
(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)

Work no.06

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: <u>ELECTRIFICATION WORK AT NAIK MUHAMMAD</u> DISPENSARY SHARAFI GOTH UC # 09 DMC MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

A.E.E. (M&E), DMC MALIR

Work no.07

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: <u>LIGHTING ARRANGEMENT AT DIFFERENT</u> MINORITY AREAS FOR THE OCCASION OF EASTER DMC, MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's Head Office Main Youns Chowrangi, Karachi.
(k). Time for Completion from written order of commence:
(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)

A.E.E. (M&E), DMC MALIR

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: REPAIR / MAINTENANCE OF ROOMS OF INFORMATION DEPARTMENT DMC MALIR

<ol> <li>Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.</li> </ol>
(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

### BIDDING DATA Work no.09

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: ELECTRIFICATION WORK AT ADMINISTRATION AND IT DEPARTMENT DMC MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE KARACHI

OTTIOL, WITHOUTH
d). Estimated Cost:- Open Rate (Within one million)
. 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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

## BIDDING DATA Work no.10

- (a). Name of Procuring Agency: DISTRICT MUNICIPAL CORPORATION, KARACHI.
- (b). Brief Description of Works: PROVIDING FIXING FLOOD LIGHTS AT KORANGI BALOCH STADIUM UC-09 DMC MALIR
- I. Procuring Agency's address:-MAIN YOUNUS CHOWRANGI, DMC MALIR HEAD OFFICE, KARACHI.

(d). Estimated Cost:- Open Rate (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: 20-10-2017 (1300 hours)
(j). Venue, Time, and Date of Bid Opening: 20-10-2017 (1400 hours) at the Office of Superintending Engineer DMC Malir's 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)

#### **Conditions of Contract**

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

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

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

#### Clause - 3: Termination of the Contract.

- (A) Procuring Agency/Executive Engineer may terminate the contract if either of the following conditions exits:-
  - (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:-
  - 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 for as admissible, adjusted, if possible before the expiry of ten days from the presentation of the bill, at any time depute a subordinate to measure up the said work in the presence of the contractor or his authorized agent, whose countersignature to the measurement list will be sufficient to warrant and the Engineer-in-charge may prepare a bill from such list which shall be binding on the contractor in all respects.

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

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

(B) The Final Bill. A bill shall be submitted by the contractor within one month of the date fixed for the completion of the work otherwise Engineer-in-charge's certificate of the measurements and of the total amount payable for the works shall be final and binding on all 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 incharge) of such completion, but neither such certificate shall be given nor shall the work be considered to be complete until the contractor shall have removed all temporary structures and materials brought at site either for use or for operation facilities including cleaning debris and dirt at the site. If the contractor fails to comply with the requirements of this clause then Engineer-in-charge, may at the expense of the contractor remove and dispose of the same as he thinks fit and shall deduct the amount of all expenses so incurred from the contractor's retention money. The contractor shall have no claim in respect of any surplus materials as aforesaid except for any sum actually realized by the sale thereof.

#### 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
					4

Amount TOTA	L (a)		
	% above/below on the rates of CSR.	Amount to be added/deducted on the	e basis
		Of premium quoted.	TAL (b)
	Total (A) = a+b in words & figures:		
Contractor		Executive Engineer/Procuring Ag	ency

#### (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 & figure:	Total	(B) in	words	& fi	gures
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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

#### Sch 01 QUANTITY OF BILLS

Name of Work:

Electrification work at Asso Goth Maternity Home UC-10 DMC Malir.

Name of Agency:

S.No	Qty	Items	Rate	Unit	Amount
1	40	P/F LED Tub Lights 40 W (Chaina make) brandid as req	O/Rate	P/Nos	
2	25	P/F Aircon False Ceiling Fan with Remote control best quality (china make) branded as req.	O/Rate	P/Nos	
3	26	P/F Sheet 10+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
4	3	P/F Light Plug (opal make) best quality as req.	O/Rate	P/Nos	
5	10	P/F Power Pluge (opal make) best quality as req.	O/Rate	P/Nos	
6	25	P/L main / sub main PVC wire 3/29 Single core PVC sheeted & PVC insulated copper wire conductor make (Pakistan Cable) or equivalent.	O/Rate	P/Coil	
7	6	P/L main / sub main PVC wire 7/29 Single core PVC sheeted & PVC insulated copper wire conductor make (Pakistan Cable) or equivalent.	O/Rate	P/Coil	
8	24	P/F Energy sever 24 watt (Phillips make) or Equlient as req.	O/Rate	P/Nos	
9	6	P/F Exhaust fan best quality.	O/Rate	P/Nos	
10	1	Supply and Installation of Water Dispencer best quality as req.	O/Rate	P/Nos	
11	4	P/F Plastic body Bracket fan 18" (Best quality)	O/Rate	P/Nos	
12	6	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.	O/Rate	P/Nos	
13	1800	P/F Channel Patti 1" required as per instruction of IE.	O/Rate	P/Ft	
14	1	P/F Pannal Box size 18 x 24 with accessaries Powder coated water proof locking arrangment etc, complete with following accessories.  a) S.P 20 Amp  11 Nos. b) volt meater 60 Amp  01 No. c) Amp metar size 96/96 500 Volt 01 No. d) Indicating Lights  03 Nos.	O/Rate	P/Job	

Assistant Engineer (M&E) DMc ,Malir

Executive Engineer (M&E) DMC, Malir

I am agreed for execution of above said work / Job at the \_\_\_\_\_ above / below of S.R. 01

#### Sch 02

#### **QUANTITY OF BILLS**

Name of Work:

Repair / Maintenances at different areas of U-C # 03 DMC, Malir.

Name of Agency: \_

		P/F of street light 70 watt velocity shape (china make) with 70 watt SON-T, Ballast 70 watt igniter capacitor & internal wiring	O/Rate	P/Nos	
		as per instruction of engineer in charge.		. / 1103	
2					
2 4		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.	O/Rate	P/Nos	
3 1		P / Laying main / sub main PVC wire 3/29 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
4 3		P / Laying main / sub main PVC wire 7/29 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
5 3		P / Laying main / sub main PVC wire 7/36 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
6	25 Nos.	P/F SON-T 250 Watt (Phillips make) at the height of 40'ft as req.	O/Rate	P/Nos	
7	25 Nos.	P/F Ballast 250 Watt (Phillips make) at the height of 40'ft as req.	O/Rate	P/Nos	
8	25 Nos.	P/F Igniter 250 Watt (Phillips make) at the height of 40'ft as req.	O/Rate	P/Nos	
9 :	30 Nos.	Supply of switch 20 Amp (Porcelain make ) as req.	O/Rate	P/Nos	

Total

Assistant Engineer (M&E)

DMc ,Malir

Executive Engineer (M&E) DMC, Malir

I am agreed for execution of above said work / Job at the \_\_\_\_\_above / below of S.R.

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Contactor

#### Sch 03

#### QUANTITY OF BILLS

Name of Work:

Providing Fixing HPIT Lights at Shaheed Muhtrama Benazir Bhutto Football Ground Askrari

Town UC-07 Qaidabad DMC, Malir.

Name of Agency:

S.No	Qty	Items	Rate	Unit	Amount
1	32	P/F Flood Light 400 Watt HPIT having brandid tango 03 with 400 watt Lamp, Ballast capacitor, Igniter & internal wiring complet in all respect at the height up to 40 ft with help hydraulic crane and manual labour as per site requirment and instruction of EI.	O/Rate	P/Nos	
2	8	P/F Angle iron frame of suitable size to accommodate 4 Nos HPIT 400W lights at the top of the pole with 4 inch dia bracket with nuts and bolts complete in all respect as required.	O/Rate	P/Nos	
3	8	Making foundation C.C collar 1:2:4 ratio. Size 02 ft dia, 2 ft high from ground level in Squire shape. Painting two coats with distemper of approved make and shade.	O/Rate	P/Nos	
4	8	Painting of Polees shall be painted with Two coat Red oxide Primer from top to ground line after exterior surface is thoroughly cleaned the remaining exterior surface include below ground line and interior surface throughout shall be painted with two coats make ICI / Berger or equivalent.	O/Rate	P/Nos	
5	350	Excavation for laying cable in hard, soft and asphalted surface by hammering, chiseling and spading up to 3 ft in depth 1.5 ft in width including the cost of backfilling by excavated material and disposal of surplus material as directed by the engineer incharge.	O/Rate	P/Ft	
6	720	Providing and Laying PVC Insolated & PVC Sheathed two Core Copper Conductor 250/440 Volts 7/44 wire (AEG/PIONEER /PAKISTAN CABLE LTD MAKE or its equal ant) for connection of lights in the existing electric pole as per direction of Engineer incharge.	O/Rate	P/Mtr	
7	270	Providing and Laying PVC Insolated & PVC Sheathed Single Core Copper Conductor 250/440 Volts 7/29 wire (AEG/PIONEER /PAKISTAN CABLE LTD MAKE or its equal ant) for connection of lights in the existing electric pole as per direction of Engineer incharge.	O/Rate	P/Mtr	
8	360	P / Laying main / sub main PVC wire 3/29 Single core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	

Assistant Engineer (M&E)
DMc ,Malir

Executive Engineer (M&E) DMC, Malir

%

I am agreed for execution of above said work / Job at the \_\_\_\_\_above / below of S.R.

#### Sch 04 QUANTITY OF BILLS

Name of Work:

Improvement of Lighting system at different areas of U-C # 12 DMC, Malir.

Name of Agency: \_

S.No	Qty	Items	Rate	Unit	Amount
1	90	P/F of street light 70 watt velocity shape (china make) with 70 watt SON-T, Ballast 70 watt igniter capacitor & internal wiring as per instruction of engineer in charge.	O/Rate	P/Nos	
2	990	P / Laying main / sub main PVC wire 7/29 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
3	540	P / Laying main / sub main PVC wire 7/36 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
4	90	Supply of MS Single Arm double arch as per site requirment instruction of IE with following specification.  MS pipe 1 1/4" dia, 5 ft long 2 no's MS clamps with nut & bolts.	O/Rate	P/Nos	
5	85	Supply of switch 20 Amp (Porcelain make ) as req.	O/Rate	P/Nos	-
		Total			

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Assistant Engineer (M&E)

DMc ,Malir

Executive Engineer (M&E)
DMC, Malir

Contactor

#### Sch 05 QUANTITY OF BILLS

Name of Work:

P/L main cable from PMT to Panel Room & Generator DMC Malir.

Name of Agency: \_

S.No	Qty	Items	Rate	Unit	Amount
1	300	P/L (Main or Sub Main) PVC insulated & PVC sheeted with 4 core copper conductor 600/1000 volts size 95mm <sup>2</sup>	O/Rate	P/Ft	
2	1	P/F circuit breaker 400 amp TP setting 250-400 amp (XS-400CJ) on prepared board as required.	O/Rate	P/Nos	
3	6	P/F circuit breaker 100 amp TP (XS-100NS) on prepared board as required.	O/Rate	P/Nos	
4	20	P/F circuit breaker 20 amp TP (TB-5S) on prepared board as required.	O/Rate	P/Nos	
5	180	P/L main / sub main PVC wire 7/64 Single core PVC sheeted & PVC insulated copper wire conductor	O/Rate	P/Mtr	
6	310	P/L main / sub main PVC wire 7/44 Two core PVC sheeted & PVC insulated copper wire conductor	O/Rate	P/Mtr	
7	270	P/L main / sub main PVC wire 7/36 Two core PVC sheeted & PVC insulated copper wire conductor	O/Rate	P/Mtr	

Total

Assistant Engineer (M&E)
DMc ,Malir

Executive Engineer (M&E)
DMC, Malir

I am agreed for execution of above said work / Job at the \_\_\_\_\_above / below of S.R.

Contactor

#### Sch 06

#### QUANTITY OF BILLS

Name of Work:

Electrification work at Naik Muhammad Dispensary Sharafi Goth UC # 09 DMC Malir.

Name of Agency: \_

					*	
9	.No	Qty	Items	Rate	Unit	Amount
	1	80	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm(3/4") PVC conduit recessed in the wall or column as req.(SUB Head II Point Wiring Pag # 15)	O/Rate	P/Nos	
90	2	25	Wiring for plug point with 3/29 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as req.(SUB Head II Point Wiring Pag # 15)	O/Rate	P/Nos	
	3	60	P/F LED Fance Lights 18 W (Chaina make) brandid as req	O/Rate	P/Nos	
	4	2	P/F Pannal Box size 18 x 24 with accessaries Powder coated water proof locking arrangment etc, complete with following accessories.  a) S.P 20 Amp  11 Nos.	O/Rate	P/Nos	
			b) volt meater 60 Amp 01 No. c) Amp metar size 96/96 500 Volt 01 No. d) Indicating Lights 03 Nos. e) Slector 60 Amp 03 Nos. f) T.P 63 Amp 02 Nos.			
	5	20	P/F Sheet 5+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
	6	10	P/F Light Plug (opal make) best quality as req.	O/Rate	P/Nos	
	7	6	P/F Power plug (Calipsal make) 20 Amp best quality as req.	O/Rate	P/Nos	
	8	360	P/L main / sub main PVC wire 7/44 Two core PVC sheeted & PVC insulated copper wire conductor make (Pakistan Cable) or equivalent. For AC Wiring.	O/Rate	P/Mtr	
	9	90	P/L (Main or Sub Main) PVC insulated with size 4-7/.064 (16mm2) copper conductor in 1 1/2" dia PVC conduit on surface.(SUB Head II Point Wiring Pag # 05 )	O/Rate	P/Mtr	
	10	48	P/F LED Bulb 18 watt (Phillips make) or Equlient as req.	O/Rate	P/Nos	

S.No	Qty	Items	Rate	Unit	Amount
11	2	P/F Exhaust fan best quality.	O/Rate	P/Nos	
12	15	P/F Sheet 3+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
13	28	P/F Ceiling Fan make size 56" (Pak Fan) or Equlient best quality as req.	O/Rate	P/Nos	
14	6	P/F Malti Light Plugs (Opal make) best quality as req.	O/Rate	P/Nos	
15	4	P/F Flood lights fixture ( China make ) best quality with HIP-T / SON-T 400 Watt Ballast 400 Watt with igniter (Phillips make) with internal wiring complete as req.	O/Rate	P/Nos	
		40			
				1 1	

Assistant Engineer (M&E)
DMc ,Malir

Executive Engineer (M&E)
DMC, Malir

Contactor

#### Sch 07

#### **QUANTITY OF BILLS**

Name of Work:

Lighting Arrangement at Different Minority Areas for the occasion of Easter DMC, Malir.

Name of Agency: \_

S.No	Qty	Items	Rate	Unit	Amount
1	115	Providing Fixing of Butterfly lights / Moon lights of aluminum steel body best Quality intact proof inside buffing complete including hanging as center Light & G-I wire with proper connection with Energy Sever 45 Watt (Phillips make) or Equivalent as req.	O/Rate	P/Nos	
2	30	P/F of street light 70 watt velocity shape (china make) with 70 watt SON-T, Ballast 70 watt igniter capacitor & internal wiring as per instruction of engineer in charge.	O/Rate	P/Nos	
3	2	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.	O/Rate	P/Nos	
4	30	P/F MS Single Arm double arch as per site requirment instruction of IE with following specification.  MS pipe 1 1/4" dia, 5 ft long 2 no's MS clamps with nut & bolts.	O/Rate	P/Nos	
5	2	P/F MS Single Arm double arch as per site requirment instruction of IE with following specification.  MS pipe 1 1/2" dia, 5 ft long 2 no's MS clamps with nut & bolts.	O/Rate	P/Nos	
6	10	P/F Flood lights fixture ( China make ) best quality with HIP-T / SON-T 400 Watt Ballast 400 Watt with igniter (Phillips make) with internal wiring complete as req.	O/Rate	P/Nos	
7	90	P / Laying main / sub main PVC wire 7/29 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
8	3150	P / Laying main / sub main PVC wire 3/29 Single core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
9	30	Supply of switch 20 Amp (Porcelain make ) as req.	O/Rate	P/Nos	
10	150	Supply of switch 10 Amp (Porcelain make ) as req.	O/Rate	P/Nos	
		Total			
			Assis	stant Enginee DMc ,Mali	
			Exec	utive Enginee DMC, Mal	

I am agreed for execution of above said work / Job at the \_above / below of S.R.

#### Sch 08

#### QUANTITY OF BILLS

Name of Work:

Repair / Maintenance of Rooms of Information Department DMC Malir.

Name of Agency: \_

S.No	Qty	Items	Rate	Unit	Amount
1	3	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.	O/Rate	P/Nos	
2	90	Wring for Split Unit 1.5 Ton with PVC wire 7/44 Two Core PVC Sheeted PVC Insulated as req.	O/Rate	P/Mtr	
3	12	P/F Aircon False Ceiling Fan with Remote control best quality (china make) branded as req.	O/Rate	P/Nos	
4	50	Wiring for light or fan point with 3/29 PVC insulated wire in 20mm(3/4") PVC conduit recessed in the wall or column as req.	O/Rate	P/Nos	
5	180	P / Laying main / sub main PVC wire 7/44 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
6	35	P/F LED Fance Lights 18 W (Chaina make) brandid as req	O/Rate	P/Nos	
7	2	P/F Stablizer A-100 make Universal or equivalent as per req.	O/Rate	P/Nos	
8	3	P/F Stablizer A-50 make Universal or equivalent as per req.	O/Rate	P/Nos	
9	4	P/F Plastic body Bracket fan 18" (Best quality)	O/Rate	P/Nos	
10	2	P/F Exhaust ( Metal body) fan best quality	O/Rate	P/Nos	
11	2	P/F Exhaust fan best quality	O/Rate	P/Nos	
12	8	P/F Sheet 7+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
13	2	P/F Sheet 1+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
14	10	P/F Malti Light Plugs (Opal make) best quality as req.	O/Rate	P/Nos	
15	15	P/F Light Plug (opal make) best quality as req.	O/Rate	P/Nos	
16	6	P/F Power Pluge (opal make) best quality as req.	O/Rate	P/Nos	£

S.No	Qty	Items	Rate	Unit	Amount
17	4	P/F Telephone Sheets best quality as req.	O/Rate	P/Nos	
18	5	P/F Intercom Sheet best quality as req.	O/Rate	P/Nos	
19	1	Installation of networking system Hub installation with Cabling etc. Complete with all respect	O/Rate	P/Job	
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Assistant Engineer (M&E)

DMc ,Malir

Executive Engineer (M&E) DMC, Malir

Contactor

#### Sch 09

#### QUANTITY OF BILLS

Name of Work:

Electrification work at Adminstration and IT Department DMC Malir.

Name of Agency: \_

S.No	Qty	Items	Rate	Unit	Amount
1	2	Supply and Installation Split Unit 1.5 Ton with Turbo Cool, R22 gas, LED display, Auto restart, Clean warning, Eco	O/Rate	P/Nos	
		friendly tech, wide angle air flow, Intelligent sleep mode, Anti-rust outdoor casing KEC 18s (18,000 BTU) make (Kenwood) or equivalent.		¥	
2	2	P/F Stablizer A-100 make Universal or equivalent as per req.	O/Rate	P/Nos	
3	3	P/F Stablizer A-50 make Universal or equivalent as per req.	O/Rate	P/Nos	
4	90	Wring for Split Unit 1.5 Ton with PVC wire 7/44 Two Core PVC Sheeted PVC Insulated as req.	O/Rate	P/Mtr	
5	50	Wiring for light or fan point with 3/29 PVC insulated wire in 20mm(3/4") PVC conduit recessed in the wall or column as req.	O/Rate	P/Nos	
6	180	P / Laying main / sub main PVC wire 7/44 Two core PVC sheeted & PVC insulated copper wire conductor make (Million Supreme).	O/Rate	P/Mtr	
7	28	P/F LED Fance Lights 18 W (Chaina make) brandid as req	O/Rate	P/Nos	
8	9	P/F Aircon False Ceiling Fan with Remote control best quality (china make) branded as req.	O/Rate	P/Nos	
9	4	P/F Plastic body Bracket fan 18" (Best quality)	O/Rate	P/Nos	
10	2	P/F Exhaust ( Metal body) fan best quality	O/Rate	P/Nos	
11	2	P/F Exhaust fan best quality	O/Rate	P/Nos	
12	8	P/F Sheet 7+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
13	2	P/F Sheet 1+1 hol (opal make) best quality as req.	O/Rate	P/Nos	
14	10	P/F Malti Light Plugs (Opal make) best quality as req.	O/Rate	P/Nos	
15	15	P/F Light Plug (opal make) best quality as req.	O/Rate	P/Nos	
16	4	P/F Power Pluge (opal make) best quality as req.	O/Rate	P/Nos	
17	2	P/F Telephone Sheets best quality as req.	O/Rate	P/Nos	

S.No	Qty	Items	Rate	Unit	Amount
18	03 Nos.	P/F Intercom Sheet best quality as req.	O/Rate	P/Nos	
19	02 Nos.	Color Printer Laser Jet Pro 3in One Printer, Scanner, Copier. complete with all accessories with Touch Screen display.	O/Rate	P/Nos	
20	423 Sft.	P/F false cleaning of thermopile in paints of require design and size i/c frame work aluminum T section hanged with nil wire to cleaning etc Complete.  a) Providing false ceiling etc.  2 x 18.0 x 11.75	O/Rate	P/Sft	
21	42 Sft.	P/F in position door windows and ventilator of first class deodar wood frame and 1 <sup>3/4"</sup> thick commercial ply wood veneer shutter of deodar wood (3ply) on both sides i/c hold fast cheats iron tower bolts handles hinges and one mortice lock.  a) Providing and Fixing wood shutter etc.  2 x 3.0 x 7.0	O/Rate	P/Sft	
			Assis	stant Engine DMc ,Ma	

Executive Engineer (M&E) DMC, Malir

I am agreed for execution of above said work / Job at the \_\_\_\_\_above / below of S.R.

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#### Sch 10

#### QUANTITY OF BILLS

Name of Work:

Providing Fixing Flood Lights at Korangi Baloch Stadium UC-09 DMC Malir.

Name of Agency:

S.N	o Qty	Items	Rate	Unit	Amount
1	70	P/L (Main or Sub Main) PVC insulated & PVC sheeted with 4 core copper conductor 600/1000 volts size 35mm2.	O/Rate	P/Mtr	
2	4	Providing and fixing of (40ft long) MS tabular pole as per following specification and components.  a) Pole size. = 6"x5"x4" with Brackit 2 ft long b) Wall thickness. = 10 SWG. c) Base Plate. = 18'x18'x3/4". d) Hole, Stiffeners = 4 Nos. 9 1/2x 4 1/2x 1/2. e) Making window in the pole required size with LN key provision f) Two Coat Red oxide as rust Preventive g) Two Coat ICI Paint with Matt Finish Primer Coating.	O/Rate	P/Nos	
3	4	Construction pole foundation 18 inches dia and 3 feet long, 1.5 feet above the ground level and 1.5 feet under ground, using cement concrete 1:2:4 including the cost of excavation, curing, form work, embedded 4 Nos bolts and removal the debris as per direction of the Engineer in-charge.	O/Rate	P/Nos	
4	12	Manufacturing providing & Fixing angle iron Bracket in Rectangle Shape to accommodate 5 to 6 no's flood lights 250 watt /400 watts as per site requirment & instruction of IE.	O/Rate	P/Nos	
5	12	P/F Canopy 5ft dia 8ft Long with nuts and bolts over all dia 5ft etc. Complete as required.	O/Rate	P/Nos	
6	4	Painting of Polees shall be painted with Two coat Red oxide Primer from top to ground line after exterior surface is thoroughly cleaned the remaining exterior surface include below ground line and interior surface throughout shall be painted with two coats make ICI / Berger or equivalent.	O/Rate	P/Nos	
7	12	Painting of Angle iron frame Cnopy with Two coat Red Oxide premear after Scraping Old Paint shall be Painted Two coats make ICI / Berger or equivalent.	O/Rate	P/Nos	

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S.No	Qty	Items	Rate	Unit	Amount
8	2200	Excavation for laying cable in hard, soft and asphalted surface by hammering, chiseling and spading up to 3 ft in depth 1.5 ft in width including the cost of backfilling by excavated material and disposal of surplus material as directed by the IE.	O/Rate	P/Rft	
9	One Job	Constreaction of Panel Room with Door and other works with all respect instruction of IE.	O/Rate	P/Job	
10	25	Wiring for light or fan point with 3/29 PVC insulated wire in 20mm(3/4") PVC conduit recessed in the wall or column as req.	O/Rate	P/Nos	
11	23	P/F Energy sever 24 watt (Phillips make) or Equlient as req.	O/Rate	P/Nos	
12	3000	Providing of Ruber Pipe best quality as req.	O/Rate	P/Ft	
13	3	Re-wiring of Boring Motor Pumps with all respect.	O/Rate	P/Nos	
14	1	Replacement of Brakers at old Panel 200 A.T.P	O/Rate	P/Nos	
15	15	P/F of Singal Pole Braker 20 A, 15 A, 10 A make Terasaki.	O/Rate	P/Nos	
16	30	P/L (Main or Sub Main) PVC insulated & PVC sheeted with 4 core copper conductor 600/100 volts size 16mm2 make Pakistan Cable / Pionner AGE or equivalent as per Instruction of IE.	O/Rate	P/Mtr	

Assistant Engineer (M&E)
DMc ,Malir

Executive Engineer (M&E) DMC, Malir

I am agreed for execution of above said work / Job at the \_\_\_\_\_\_\_% above / below of S.R.

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