



**KARACHI METROPOLITAN CORPORATION
ENGINEERING DEPARTMENT**

No. Director/UCDP/KMC/98/17

Dated: 26-7-17

The Deputy Director (Enf-I),
Sindh Public Procurement Regulatory Authority,
Government of Sindh,
Karachi.

The Senior Director (IT),
Karachi Metropolitan Corporation,
Karachi.

Subject: NIT NO.Dir/UCDP/ED/KMC/93/17 dated: 24-07-2017.

Enclosed please find herewith the subject NIT and bidding documents along with relevant documents for hoisting on the SPPRA's / KMC's website respectively.

Director (UCDP)
Engineering Design, KMC

C.C. to:

1. Director General (TS), KMC
2. Chief Engineer / Superintending Engineer (Concerned), Engg. Dept. KMC
3. Director (Accounts), Engineering Department, KMC.
4. Secretary to Mayor, KMC

SPPRA ITWARD DIARY

NO: 530

DATED: 31-07-2017



KARACHI METROPOLITAN CORPORATION ENGINEERING DEPARTMENT

Office of the Director General (Technical Services), KMC
Plot No. 512 JM, New M.A. Jinnah Road near, Islamia College Karachi
Phone 021-99230951 Email cm.ed.kmc@gmail.com

No. Dir- /UCDP/ E-D/ KMC/193/17

Dated: 24-7-2017

NOTICE INVITING TENDERS

(Single stage one envelop procedure)

Tenders in sealed covers are invited on Schedule Rate / Approved Rate / Offer Rate Basis for the following works from interested firms / bidders:-

DISTRICT ADP 2017-18 (UC-SCHEMES)

SN	Tender Reference Number	Name of Scheme	Estimated Cost (Rs.)	Bid Security	Tender Cost Rs	Eligibility
1	KMC/CM/ED/001/2017-18	Improvement / Rehabilitation of Infrastructure in UC-01 .04 .06. 12. 18. 20. 23. 30 (East) Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
2	KMC/CM/ED/002/2017-18	Improvement / Rehabilitation of Infrastructure in UC-03 .19 .24. 31. (East) 12.18.21.32 (Korangi). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
3	KMC/CM/ED/003/2017-18	Improvement / Rehabilitation of Infrastructure in UC-01 .02 .04. 05. 07. 08. 09 & 10(Malir). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
4	KMC/CM/ED/004/2017-18	Improvement / Rehabilitation of Infrastructure in UC-02 . 03. 05. 06. 09. 10. 11 & 30 (South). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
5	KMC/CM/ED/005/2017-18	Improvement / Rehabilitation of Infrastructure in UC-07 . 08. 12. 13 14. 15. 17 & 20 (South). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
6	KMC/CM/ED/006/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 04 . 21. 24. 25 27. 29 & 31 (South) UC-24 (Korangi). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
7	KMC/CM/ED/007/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 18 . 19. 22. 23 26. 28 (South) UC-26 & 27(Korangi). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
8	KMC/CM/ED/008/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 01. 04. 05. 10. 11. 12 & 23(West). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
9	KMC/CM/ED/009/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 02. 09. 31. 33. 36. 37 42 & 43(West). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB
10	KMC/CM/ED/010/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 03. 06. 13. 21. 22. 44 45 & 46(West). Recommended by Member. KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none">Valid PEC in C-6 & above in relevant categoryNTN CertificateValid Professional TAXRegistration with SRB

SN	Tender Reference Number	Name of Scheme	Estimated Cost (Rs.)	Bid Security	Tender Cost Rs	Eligibility
11	KMC/CM/ED/011/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 07, 15, 16, 17, 18, 32, 40 (West) 23 (Central). Recommended by Member, KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
12	KMC/CM/ED/012/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 06, 07, 09, 10, 11, 17, 21, 50 (Central). Recommended by Member, KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
13	KMC/CM/ED/013/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 38, 44, 45, 46, 47, 48, 49, 51(Central). Recommended by Member, KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
14	KMC/CM/ED/014/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 12, 13, 16, 18, 22, 39, 41, 43(Central). Recommended by Member, KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
15	KMC/CM/ED/015/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 26, 28, 29, 33, 35, 36, 37, 42(Central). Recommended by Member, KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
16	KMC/CM/ED/016/2017-18	Improvement / Rehabilitation of Infrastructure in UC- 19, 25, 27, 30, 31, 32, 34, 40(Central). Recommended by Member, KMC Council (Regular).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
17	KMC/CM/ED/017/2017-18	Improvement / Rehabilitation of Infrastructure in RSW-251, RSW-252, RSW-270, RSW-271, RSL-284, RSY-298, RSM-303, RSM-307 Recommended by Member, KMC Council (Reserved).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
18	KMC/CM/ED/018/2017-18	Improvement / Rehabilitation of Infrastructure in RSW-225, RSW-233, RSW-235, RSW-241, RSW-247, RSW-277, RSL-385, RSL-288 Recommended by Member, KMC Council (Reserved).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
19	KMC/CM/ED/019/2017-18	Improvement / Rehabilitation of Infrastructure in UC-06, 12, 13, (Malir) UC-20(Central) RSW-256, RSW-259, RSW-264, & RSW-265. Recommended by Member, KMC Council (Reserved).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
20	KMC/CM/ED/020/2017-18	Improvement / Rehabilitation of Infrastructure in UC-01, 04, 05 & 17(Korangi) UC-08, 19 & 20(West) UC-16(South) Recommended by Member, KMC Council (Regular/Reserved).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB
21	KMC/CM/ED/021/2017-18	Improvement / Rehabilitation of Infrastructure in UC-02 & 05(East) RSY-293, RSW-221, RSW-244, RSW-237, RSW-238 & RSW-250 Recommended by Member, KMC Council (Regular/Reserved).	20.00 Million	0.400 Million	3,000/-	<ul style="list-style-type: none"> Valid PEC in C-6 & above in relevant category NTN Certificate Valid Professional TAX Registration with SRB

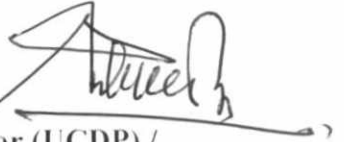
Tender schedule shall be as follows:

SCHEDULE	DATE & TIME	VENUE
1. Receiving of Application & Issuance of Tender	From 31-07-2017 To 18-08-2017 During Office Hours	Office of the Director (UCDP) / Engineering Design, KMC situated at Old KBCA Building, Ground Floor, behind Civic Center & adjacent KW&SB, Main Office Gulshan-e-Iqbal Karachi.
2. Dropping of Tender	Upto 21-08-2017 at 2:00 pm	Office of the Director (UCDP) / Engineering Design, KMC situated at Old KBCA Building, Ground Floor, behind Civic Center & adjacent KW&SB, Main Office Gulshan-e-Iqbal Karachi.
3. Opening of Tender	21-08-2017 at 2:30 pm	Office of the Director (UCDP) / Engineering Design, KMC situated at Old KBCA Building, Ground Floor, behind Civic Center & adjacent KW&SB, Main Office Gulshan-e-Iqbal Karachi.

TERMS & CONDITIONS:

1. In case, due to any reason, no tenders are received on the above dates then the next date of submission and opening will be **11-09-2017** at the same time and venue as mentioned above and the tender documents will be available for sale upto **08-09-2017** (during office hours).
2. The tender documents will be issued to the contractors on submission of written request on letterheads and on payment of non-refundable cost of tender through challan from schedule Bank in favour of KMC. Bid Security in shape of pay order / bank guarantee from any schedule Bank in favor of KMC as mentioned above should be enclosed with the bid otherwise the tender will be rejected. No tender will be sold on the tender opening date. The Tender documents are also available on SPPRA's website (www.pprasindh.gov.pk).
3. In case the date of opening or last date of sale of tender is declared as a public holiday by the Government or non-working day due to any reason, the next working day(s) shall be deemed to be the date for last date of sale and submission and opening of tenders accordingly. The time and venue shall remain same.
4. The total bid amount as well as the rates of items must be filled both in figures and words and in case any correction is made by the contractor then each correction must be initialed by the Contractor, otherwise the tender is liable to be summarily rejected.
5. **Substantially Responsive Bid:-**
Only those bids, which comply with the entire eligibility criteria as well as minimum qualification criteria attached with the tender documents shall be declared substantially responsive bids at the time of tender opening and will be eligible for further evaluation, otherwise the same will be declared as non responsive / rejected.
6. The bidders are required to submit the above information, alongwith signed evidence against evaluation criteria their bids. Joint Venture between two or more firms is also allowed subject to compliance of stipulated rules of PEC.
7. If any fake documents are found then the tender is liable to be rejected/cancelled without any compensation and with penalty as per rules.
8. Canvassing in connection with tenders is strictly prohibited and tenders submitted by the contractors who are reported canvassing will be liable for rejection.
9. If a bidder submits a seriously unbalanced bid then he may be required to deposit extra performance security to a level sufficient to protect the procuring agency against financial losses, failing which his bid will be either rejected or the bid security be forfeited as deemed appropriate by KMC.

10. Bid security of the unsuccessful bidder shall be released once the contract has been finalized with the successful bidder or the bid validity period has expired whichever is earlier.
11. The procuring agency may reject all or any bid subject to the relevant provisions of SPPRA Rules 2010.
12. The conditions of Contract are available on K.M.C website (www.karachicity.gov.pk).


**Director (UCDP) /
Engineering Design, KMC**

Not to be published:

Director (MMD), KMC (w.r.t. advertise in the newspapers)

Enclosed 10 Copies with a request to publish in not more than three (03) widely circulated leading dailies newspapers of English, Urdu and Sindhi.

Director (CB) SPPRA GOS

With a request to upload on SPPRA (Authority) Website & issue ID Number.

Sr. Director (IT), KMC

With a request to upload on the KMC Website

C.C. to:-

1. Director General (Technical Services), KMC
2. Chief Engineer / Superintending Engineer (Concerned), Engg. Dept. KMC
3. Secretary to Mayor, KMC



KARACHI METROPOLITAN CORPORATION
ENGINEERING DEPARTMENT

No.Dy.Dire/Works/Emgg/KMC/001/2017

26th April, 2017.

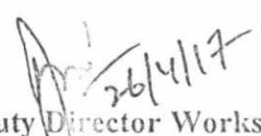
NOTIFICATION

Subject: MODIFICATION IN THE PROCUREMENT COMMITTEE FOR THE SCHEMES UNDER KMC FUNDED FOR CIVIL WORKS

With the approval of Director General (Technical Services) KMC, the Procurement Committee of the Engineering Department, KMC is hereby modified as under:-

- | | |
|---|----------------------------|
| 1. Mr. S.M. Taha, Director
(Engineering Design & CM) KMC | Chairman |
| 2. Mr. Nayab Saeed Khan, Director Accounts
Engg. Department, KMC | Member |
| 3. Syed Naveed Izhar,
Executive Engineer TCD, KDA | Member (Outside KMC) |

The Deputy Director Works, Engineering Department, KMC will assist the Committee as Non Member / Secretary.


Deputy Director Works
Engineering Department, KMC

Copy to:-

1. Director General (Technical Services) KMC
2. Superintending Engineers, Engineering Department, KMC (all)
3. Director Accounts, Engineering Department, KMC
4. Committee Members (all)
5. Office Copy





KARACHI METROPOLITAN CORPORATION
OFFICE OF THE EXECUTIVE ENGINEER (CM)
ENGINEERING DEPARTMENT

No. EE/CM/Engg. Dept/KMC/ 718 /15

Dated: 03-12-2015

MODIFICATION

The Complaint Redressal Committee constituted under Rule 31 of SPP Rues 2010 and notified vide No.DO(CM)/W&S/CDGK/357/10 dated 01-12-2010 has been modified as under in accordance with the re-designation of posts under notification No.Secy/Admin/KMC/2011/113 dated 24-11-2011 endorsed by Director General (TS), KMC vide No.DG(TS)/KMC/265/2011 dated 09-12-2011.

- | | |
|--|------------------|
| 1. Director General(TS), KMC | Chairman |
| 2. Director(Planning) F&P, KMC | Member |
| 3. Chief Engineer (CM) Engg. Deptt.KMC. | Member/Secretary |
| 4. An independent professional from the relevant field
Concerning the procurement progress in question to
Be nominated by the head of procuring agency.
(as per approval by the Competent Authority time to time
& case to case basis) | Member |
| 5. Director Accounts, Engg. Deptt. KMC. | Member |

Copy to:-

All members

C.C. TO:-

- 07/12/15
1. Director General (TS), KMC
 2. Financial Advisor, KMC
 3. Chief Engineer (All), KMC
 4. Secretary to Administrator, KMC.
 5. PS to Metropolitan Commissioner, KMC
 6. SPPRA.
- MSD
7/12/2015

Executive Engineer (CM)
Karachi Metropolitan Corporation





DISTRICT ANNUAL DEVELOPMENT PROGRAMME 2017-18



KARACHI METROPOLITAN
CORPORATION



(Rs. In million)														
ADP NO. 2017-18	Sector / Sub-Sector / Name of Scheme	Location of Scheme	Status of Scheme	Estimated Cost	Actual Expenditure up to June 2016	Revised Allocation 2016-17	Estimated Expenditure up to June 2017	Allocation for 2017-2018			Financial Progress in % age up to		Financial Projection	
								Capital	Revenue	Total	2016-17	2017-18	2018-19	2019-20
1	2	3	4	5	6	7	8	9	10	11	13	14	15	16
238	Rehabilitation and improvement of street lights system in KMC roads District South	South	Approved	20.000	0.000	0.000	0.000	5.000	0.000	5.000	0.000	25.000	0.000	0.000
239	Rehabilitation and improvement of street lights system in KMC roads District Korangi	Korangi	Approved	20.000	0.000	0.000	0.000	5.000	0.000	5.000	0.000	25.000	0.000	0.000
240	Rehabilitation and improvement of street lights system in KMC roads District Malir	Malir	Approved	20.000	0.000	0.000	0.000	5.000	0.000	5.000	0.000	25.000	0.000	0.000
UC Schemes														
241	Improvement / Rehabilitation of Infrastructure in Different Area of UC-01,04,06,12,18,20,23,30 (East) Recommended By Member, KMC Council (Regular)	East	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
242	Improvement / Rehabilitation of Infrastructure in Different Area of UC-03,19,24,31, (East) 12,18,21,32 (Korangi) Recommended By Member, KMC Council (Regular)	Korangi	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
243	Improvement / Rehabilitation of Infrastructure in Different Area of UC-01,02,04,05,07,08,09,10 (Malir) Recommended By Member, KMC Council (Regular)	Malir	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
244	Improvement / Rehabilitation of Infrastructure in Different Area of UC-02,03,05,06,09,10,11,30 (South) Recommended By Member, KMC Council (Regular)	South	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
245	Improvement / Rehabilitation of Infrastructure in Different Area of UC-07,08,12,13,14,15,17,20 (South) Recommended By Member, KMC Council (Regular)	South	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
246	Improvement / Rehabilitation of Infrastructure in Different Area of UC-04,21,24,25,27,29,31(South) UC-24 (Korangi) Recommended By Member, KMC Council (Regular)	South	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000



(Rs. In million)														
ADP NO. 2017-18	Sector / Sub-Sector / Name of Scheme	Location of Scheme	Status of Scheme	Estimated Cost	Actual Expenditure up to June 2016	Revised Allocation 2016-17	Estimated Expenditure up to June 2017	Allocation for 2017-2018			Financial Progress in % age up to		Financial Projection	
								Capital	Revenue	Total	2016-17	2017-18	2018-19	2019-20
1	2	3	4	5	6	7	8	9	10	11	13	14	15	16
247	Improvement / Rehabilitation of Infrastructure in Different Area of UC-18,19,22,23,26,28 (South) UC-26, 27 (Korangi) Recommended By Member, KMC Council (Regular)	South	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
248	Improvement / Rehabilitation of Infrastructure in Different Area of UC-01, (South) UC-01,04,05,10,11,12,23. (West) Recommended By Member, KMC Council (Regular)	West	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
249	Improvement / Rehabilitation of Infrastructure in Different Area of UC-02,09,31,33,36,37,42,43 (West) Recommended By Member, KMC Council (Regular)	West	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
250	Improvement / Rehabilitation of Infrastructure in Different Area of UC-03,06,13,21,22,44,45,46 (West) Recommended By Member, KMC Council (Regular)	West	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
251	Improvement / Rehabilitation of Infrastructure in Different Area of UC-07,15,16,17,18,32,40, (West) 23 (Central) Recommended By Member, KMC Council (Regular)	West	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
252	Improvement / Rehabilitation of Infrastructure in Different Area of UC-06,07,09,10,11,17,21,50 (Central) Recommended By Member, KMC Council (Regular)	Central	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
253	Improvement / Rehabilitation of Infrastructure in Different Area of UC-38,44,45,46,47,48,49,51 (Central) Recommended By Member, KMC Council (Regular)	Central	Approved	20.000	0.000	0.000	3.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
254	Improvement / Rehabilitation of Infrastructure in Different Area of UC-12,13,16,18,22,39,41,43 (Central) Recommended By Member, KMC Council (Regular)	Central	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000

(Rs. In million)														
ADP NO. 2017-18	Sector / Sub-Sector / Name of Scheme	Location of Scheme	Status of Scheme	Estimated Cost	Actual Expenditure up to June 2016	Revised Allocation 2016-17	Estimated Expenditure up to June 2017	Allocation for 2017-2018			Financial Progress in % age up to		Financial Projection	
								Capital	Revenue	Total	2016-17	2017-18	2018-19	2019-20
1	2	3	4	5	6	7	8	9	10	11	13	14	15	16
255	Improvement / Rehabilitation of Infrastructure in Different Area of UC-20,21,22,23,24,25,26,27,28 (Central) Recommended By Member, KMC Council (Regular)	Central	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
256	Improvement / Rehabilitation of Infrastructure in Different Area of UC-19,25,27,30,31,32,34,40 (Central) Recommended By Member, KMC Council (Regular)	Central	Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
257	Improvement / Rehabilitation of Infrastructure in Different Area of RSW-251, RSW-252, RSW-270,RSW-271, RSL-284,RSY-298, RSM-303, RSM-307, Recommended By Member, KMC Council (Reserved)		Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
258	Improvement / Rehabilitation of Infrastructure in Different Area of RSW-225,RSW-233,RSW-235, RSW-241,RSW-247, RSW-277,RSL-285,RSL-288, Recommended By Member, KMC Council (Reserved)		Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
259	Improvement / Rehabilitation of Infrastructure in Different Area of UC-6, 12, 13 (Malir), UC-20 (Central) RSW-256, RSW-259, RSW-264 & RSW-265, Recommended By Member, KMC Council (Regular / Reserved).		Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
260	Improvement / Rehabilitation of Infrastructure in Different Area of UC-1, 4, 5, 17, (Korangi), & UC-08,19,20, (West) UC-16 (South) Recommended By Member, KMC Council. (Regular / Reserved)		Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
261	Improvement / Rehabilitation of Infrastructure in Different Area of UC-02,05 (East) RSY-293, RSW-221, RSW-244, RSW-237, RSW-238, RSW-250, Recommended By Member, KMC Council. (Regular / Reserved)		Approved	20.000	0.000	0.000	0.000	20.000	0.000	20.000	0.000	100.000	0.000	0.000
Total (Roads & Bridges)				5165.266	289.075	726.682	1015.757	1884.098	0.000	1884.098	0.000	0.000	0.000	0



KARACHI METROPOLITAN CORPORATION

ENGINEERING DEPARTMENT

UNION COUNCIL DEVELOPMENT PROGRAMME



Tender Reference No. KMC/CM/ED/01/2017-18

BILL OF QUANTITIES

IMPROVEMENT / REHABILITATION OF INFRASTRUCTURE IN
UC-01, 04, 06, 12, 18, 20, 23, 30 (EAST) RECOMMENDED BY
MEMBER KMC COUNCIL (REGULAR).

Estimate Cost: - Rs. 20.000 Million
Bid Security: - Rs. 0.400 Million
Tender Cost: - Rs. 3,000/-



PREPARED ACCORDING TO THE DEMAND OF UNION COUNCIL CHAIRMAN

S.No	District & U.C No	Name of Union Council Chairman. U.C No. & Name of Union Council	Required Work	Amount
1	UC NO 1 East	Mr. Nadeem Akhtar Arain UC-No.01, Akhtar Colony	Sewerage System	2500000/-
2	UC NO 4 East	Mr. Farhan Ghani UC-No.4, Chanesar Goth	Street Lights	2500000/-
3	UC NO 6 East	Ch. Nawaz Olukh U-C.No.6, Manzoor Colony	Road Carpeting	2500000/-
4	UC NO 12 East	Mr. Muhammad Junaid Mukati UC-No.12, DMS	Road Carpeting	2500000/-
5	UC NO 18 East	Mr. Fridous Shamin Naqvi UC-No.18, Civic Center	Street Lights	2500000/-
6	UC NO 20 East	Mr. Baloch Khan Gabood UC-No.20, Essa Nagri	C.C flooring	2500000/-
7	UC NO 23 East	Mr. Ghulam Akbar Moorjo UC-No.23, Shanti Nagar	Sewerage System	2500000/-
8	UN NO 30 East	Mr. Muhammad Ilyas Gabool UC-No.30, Saffora Chowrangi	Sewerage System	2500000/-



Improvement / Rehabilitation of infrastructure in Area UC-01

PART-A

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR-2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete		57/-	Sft	
2 CSR-2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile		66/-	Sft	
3 CSR-2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia	1000	160/-	Rft	160000
	12" dia	7967.372	236/-	Rft	1880300
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR-2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012				
	3'-6"	10	16223/-	Each	162230



	3'-6" to 4'-6"	08	17845/-	Each	142760
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete	30	180/-	Nos	5400
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	40	1004	Each	40160
	24" dia	40	1156	Each	46240
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concret with embanded 15Kg C.I frame in perfect position including transportation charges	30	2097	Each	62910
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	

Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 walts (SON-T) Having IP66 classification with 400 walts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge		28089.89	Each	

Total: 2500000/-

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	3'-6" to 4'-6"		17845/-	Each	
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete		180/-	Nos	
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	80	1004	Each	80320
	24" dia	100	1156	Each	115600
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concret with embanded 15Kg C.I frame in perfect position including transportation charges	40.534	2097	Each	84999
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	

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Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 wats (SON-T) Having IP66 classification with 400 wats Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge	79	28089.89	Each	2219101

Total: 2500000/-

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Improvement / Rehabilitation of infrastructure in Area UC-06

PART-C

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR-2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete	39409.82	57/-	Sft	2246360
2 CSR-2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile		66/-	Sft	
3 CSR-2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia		160/-	Rft	
	12" dia		236/-	Rft	
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR-2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012 3'-6"		16223/-	Each	

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	3'-6" to 4'-6"		17845/-	Each	
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete		180/-	Nos	
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	100	1004	Each	100400
	24" dia	60	1156	Each	69360
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concret with embanded 15Kg C.I frame in perfect position including transportation charges	40	2097	Each	83880
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	



Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 walts (SON-T) Having IP66 classification with 400 walts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge		28089.89	Each	

Total: 2500000/-



Improvement / Rehabilitation of infrastructure in Area UC-12

PART-D

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR-2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete	36486.42	57/-	Sft	2079750
2 CSR-2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile		66/-	Sft	
3 CSR-2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia		160/-	Rft	
	12" dia		236/-	Rft	
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR-2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012				

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	3'-6"		16223/-	Each	
	3'-6" to 4'-6"		17845/-	Each	
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete		180/-	Nos	
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	150	1004	Each	150600
	24" dia	70	1156	Each	80920
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 conceret with embanded 15Kg C.I frame in perfect position including transportation charges	90	2097	Each	188730
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	



Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 watts (SON-T) Having IP66 classification with 400 watts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge		28089.89	Each	

Total: 2500000/-

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Improvement / Rehabilitation of infrastructure in Area UC-18

PART-E

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR- 2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete		57/-	Sft	
2 CSR- 2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile		66/-	Sft	
3 CSR- 2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia	800	160/-	Rft	128000
	12" dia	2578.741	236/-	Rft	608583
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR- 2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012				
	3'-6"	6	16223/-	Each	97338



	3'-6" to 4'-6"	5	17845/-	Each	89225
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete	20	180/-	Nos	3600
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	50	1004	Each	50200
	24" dia	30	1156	Each	34680
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concretet with embanded 15Kg C.I frame in perfect position including transportation charges	40	2097	Each	83880
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	



Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 walts (SON-T) Having IP66 classification with 400 walts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge	50	28089.89	Each	1404494

Total: 2500000/-



Improvement / Rehabilitation of infrastructure in Area UC-20

PART-F

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR-2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete		57/-	Sft	
2 CSR-2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile	30553.03	66/-	Sft	2016500
3 CSR-2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia		160/-	Rft	
	12" dia		236/-	Rft	
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR-2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012 3'-6"		16223/-	Each	

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	3'-6" to 4'-6"			17845/-	Each	
	4'-6" to 5'-6"			19629/-	Each	
	5'-6" to 6'-6"			21591/-	Each	
	6'-6" to 7'-6"			23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete			180/-	Nos	
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.					
	21" dia	100		1004	Each	100400
	24" dia	150		1156	Each	173400
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concret with embanded 15Kg C.I frame in perfect position including transportation charges	100		2097	Each	209700
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)					
	1. 12" dia			80.50	P.Rft	
	2. 18" dia			96.60	P.Rft	
	3. 24" dia			209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete					
	1/2"			71.37/-	P.Rft	
	3/4"			73.00/-	P.Rft	
	1"			127.82/-	P.Rft	
	1" 1/2"			201.94/-	P.Rft	
	2"			248.31/-	P.Rft	
	3"			390.80/-	P.Rft	
	4"			1020.32/-	P.Rft	



Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 walts (SON-T) Having IP66 classification with 400 walts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge		28089.89	Each	

Total: 2500000/-



Improvement / Rehabilitation of Infrastructure in Area UC-23

PART-G

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR-2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete		57/-	Sft	
2 CSR-2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile		66/-	Sft	
3 CSR-2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia	1500	160/-	Rft	240000
	12" dia	2483.453	236/-	Rft	586095
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR-2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012				
	3'-6"	40	16223/-	Each	648920

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	3'-6" to 4'-6"	25	17845/-	Each	446125
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete	50	180/-	Nos	9000
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	150	1004	Each	150600
	24" dia	145	1156	Each	167620
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concret with embanded 15Kg C.I frame in perfect position including transportation charges	120	2097	Each	251640
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	



Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 watts (SON-T) Having IP66 classification with 400 watts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge		28089.89	Each	

Total: 2500000/-



Improvement / Rehabilitation of Infrastructure in Area UC-30

PART-H

Sr#	Description	Quantity	Rate	Unit	Amount
1 CSR-2012	Providing Laying 1" thick premixed patch repair with bitumen 67 lbs using crush bajri including cleaning excavation cutting scattered patches in proper, shape, laying premixed chips and providing and laying aggregate base course for pot hole / damaged road surface including prime coat / tack coat including compaction with roller etc complete		57/-	Sft	
2 CSR-2012	Providing and Laying floor of 2" thick 1:2:4 cement concrete using laid in panels including the cost of stone metal 4" to 6" thick under floor watering compaction with compactor removing all rubbish and shrub including disposal to out site limit up to 10 mile		66/-	Sft	
3 CSR-2012	Providing and Laying RCC pipes & collars of class-A and fixing in trench including cutting, fitting and jointing with maxphalt composition and cement mortar (1:1) including testing with water to head of 4.5 meter or 15ft including excavation for pipe in trench in all kind of soil up to 10ft depth including disposal of excavated material and backfilling etc complete				
	6" dia	2000	160/-	Rft	320000
	12" dia	5524.703	236/-	Rft	1303830
4 Market Rate	Repair of sewer leakage of following dia RCC including jointing and fixing etc complete i/c the cost all necessary material and labour including the cost of excavated material up to 5 mile lead etc complete				
	6" dia		3000	Each	
	9" dia		4000	Each	
	12" dia		5000	Each	
5 Market Rate	Repair of water leakages of following dias RCC including the jointing and fixing in all using of necessary material and labour excavation backfilling				
	3" dia		2500	Each	
	4" dia		3000	Each	
	6" dia		4000	Each	
6 CSR-2012	Providing manhole 4 feet internal diameter without RCC manhole covers 3'-6" depth cast in situ 1:2:4 using 50% crush stone and 50% graded bajri 9" thick wall 1:4:8 cement concrete in 6ft dia inch thick in foundation 1:2:4 CC in benching 1/2" thick cement plastering with 1:3 cement mortar on inside wall surface of channel and benching to top including cost of excavation in all kind of soil backfilling and disposal of excavated stuff etc complete as per design and instruction of the engineer incharge i/c C.I frame 15Kg as per direction of engineer incharge. Sch-2012				
	3'-6"	22	16223/-	Each	356906



	3'-6" to 4'-6"	18	17845/-	Each	321210
	4'-6" to 5'-6"		19629/-	Each	
	5'-6" to 6'-6"		21591/-	Each	
	6'-6" to 7'-6"		23750/-	Each	
7 CRS- 2012	Making connection with existing manhole including the cost of cutting holes in wall making them good in cement concrete 1:2:4 and making to required channel etc complete	55	180/-	Nos	9900
8 CRS- 2012	Manufacturing & supplying of 21" dia RCC manhole cover cast in 1:2:4 concrete ratio 3 inch deep at center reinforced with 1/2" dia tor steel bars at 4" c/c welded to 3/16" thick 2 wide M.S plate two hook of 3/8" dia tor bars including compacting including curing and transportation in 10 miles.				
	21" dia	55	1004	Each	55220
	24" dia	75	1156	Each	86700
9 CRS- 2012	Manufacturing & supplying of RCC ring slab of 21" dia inside 36" dia outside 7.5 width and 6" thick i/c 3/8" dia for steel bars two concentrates rings with 3/8" dia 8 No.s cross linked bars welded and two sunk type books casted in a 1:1-1/2:3 concretet with embanded 15Kg C.I frame in perfect position including transportation charges	22	2097	Each	46134
10 CRS- 2012	Cleaning inside sewerage lines completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically/electrically driven). Including accessories like pulley's steel rope, bucket and graggers sizing from 6' to 18" dia. Their "to and fro" pulling action (no of passes shall be as many as required)				
	1. 12" dia		80.50	P.Rft	
	2. 18" dia		96.60	P.Rft	
	3. 24" dia		209.30	P.Rft	
11 CRS- 2012	Providing and Laying G.I special pipe including cutting and fitting complete with including the cost of cutting trench up to 2 1/2" feet depth refilling watering and disposal of surplus earth etc complete				
	1/2"		71.37/-	P.Rft	
	3/4"		73.00/-	P.Rft	
	1"		127.82/-	P.Rft	
	1" 1/2"		201.94/-	P.Rft	
	2"		248.31/-	P.Rft	
	3"		390.80/-	P.Rft	
	4"		1020.32/-	P.Rft	



Sr#	Description	Quantity	Rate	Unit	Amount
12 CRS- 2012	Providing and Fixing street light 400 walts (SON-T) Having IP66 classification with 400 walts Lamp, Choke, Capacitor & internal wiring complete all Respect of the height with the help of Hydraulic craine as per site requirement and The payment of those Items will be paid after necessary approval of Electrical design and as per instruction of Engineer Incharge		28089.89	Each	

Total: 2500000/-



A handwritten signature in black ink is written over a circular stamp. The stamp contains some illegible text, possibly a date or a reference number.

Subject: IMPROVEMENT / REHABILITATION OF INFRASTRUCTURE IN UC-01, 04, 06, 12, 18, 20, 23, 30 (EAST) RECOMMENDED BY MEMBER KMC COUNCIL (REGULAR).

I / We hereby quoted as follows:

SN	Description	Estimated Amount (Rs.)	Above / Below %	Quoted Amount
SCHEDULE ITEMS				
I	Part-A	25,00,000		
II	Part-B	25,00,000		
III	Part-C	25,00,000		
IV	Part-D	25,00,000		
V	Part-E	25,00,000		
VI	Part-F	25,00,000		
VII	Part-G	25,00,000		
VIII	Part-H	25,00,000		
	TOTAL (Part A to H)	2,00,00,000		

The total amount is Rs. _____ (Rupees) _____ (In Words)
(in Figure)

_____ for the complete job for all schedule of rates / offer rates..

I / We have attached a pay order bearing No. _____

dated _____ issued from _____
(Name of Bank)

Bank amounting to Rs. _____ as per NIT.

Time Limit: 90 Days

Penalty per day: Rs. 3,000/-

Note:

- Tender must be quoted in figure & in words both otherwise liable to be cancelled.
- All over writing & correction if any must be initialed & stamped by the bidder.

Signature of the Contractor with Stamp

Address: _____

Checked By :

S

MINIMUM QUALIFICATION / ELIGIBILITY CRITERIA

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

Eligibility:

- i). Valid PEC in C-6 and above category and relevant field of specialization.
- ii). NTN Certificate.
- iii). Valid Professional TAX.
- iv). Registration with the Sindh Revenue Board.

Minimum Qualification Criteria:

- v). Bid Security, as mentioned in the NIT & Bidding Documents, is furnished.
- vi). All rates quoted including the total amount of the bid shall be in figures & words (both).
- vii). All corrections / overwriting shall be clearly re-written with initials & duly stamped by the bidder.
- viii). The bid shall be properly signed, named & stamped by the authorized person of the firm and authorization letter for signatory shall be enclosed with the tender by the authorized person, if other than the signatory of the firm.
- ix). The minimum turn over / work experience with satisfactory completion report in last 2 years or atleast two or more works in hand and their aggregate cost should be equal to the work cost in which bidder interested to participate.

Signature of the Bidder with Stamp



Bidding Data

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

- a) **Name of Procuring Agency:** Office of the Director General (Technical Services), Karachi Metropolitan Corporation, Karachi.
- b) **Brief Description of Work:** **IMPROVEMENT / REHABILITATION OF INFRASTRUCTURE IN UC-01, 04, 06, 12, 18, 20, 23, 30 (EAST) RECOMMENDED BY MEMBER KMC COUNCIL (REGULAR).**
- c) **Procuring Agency Address:** Plot No.512 JM, New M.A. Jinnah Road, near Islamia College Karachi.
- d) **Estimated Cost:** **Rs.20.000 Million**
- e) **Amount of Bid Security:** **Rs. 0.400 Million**
- f) **Period of Bid Validity (days):** 90 Days
- g) **Security Deposit (i/c bid security):** 10% of Quoted Amount
- h) **Percentage, if any, to be deducted from bills:** 5% to be deducted from Running Bills.
- i) **Deadline for submission of bid along with time:** As per NIT
- j) **Venue, Time and date of bid opening:** Office of the Director (UCDP) / Engineering Design, KMC situated at Old KBCA Building, Ground Floor behind Civic Center & adjacent KW&SB, Main Office Gulshan-e-Iqbal, Karachi on **21-08-2017** at **02:30PM**.
- k) **Liquidity damages:** Rs.3,000/- per day
- l) **Deposit Receipt No. Date & Amount:**

