



OFFICE OF THE DISTRICT MUNICIPAL CORPORATION, MALIR KARACHI.

No.DMC Malir / B.Q.Zone/S.E/ 27 / 16 (Bin Qasim Zone)

Dated: 09/08/2016.

TENDER NOTICE

The Tender is sealed covers are invited for the following work under SPPRA Rules-2010 from the firms having adequate experience in the relevant field. The tentative cost of work is under Rs: 1.00 Million

| S.No. | Name of Work | Amount | Earnest Money | Time Allowed | Tender Fee Non Refundable |
|-------|---|--------|---------------|--------------|---------------------------|
| 1. | PROVIDING AND LAYING WATER SUPPLY LINE AT GAREEBABAD DIFFERENT STREET UC- LANDHI BIN QASIM ZONE DM MALIR | 999200 | 20000 | 03 Month | 1000 |
| 2. | PROVIDING AND LAYING WATER SUPPLY LINE AT VARIOUS PLACES AND KOHI GOTH UC- LANDHI BIN QASIM ZONE DM MALIR | 999700 | 20000 | 03 Month | 1000 |
| 3. | DE-SILTIG OF SEWERAGE LINE AT NASHTARABAD UC-GULSHAN E-HADEED BIN QASIM ZONE DMC MALIR | 999000 | 20000 | 03 Month | 1000 |
| 4. | PROVIDING AND LAYING OF SEWERAGE LINE AT NASHTARABAD UC-GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR | 999900 | 20000 | 03 Month | 1000 |
| 5. | PROVIDING AND FIXING OF TURBINE PUMP AND ELECTRIC CABLE AT WSS REHRI (ZONE) MEHRAN HIGHWAY DMC MALIR, KARACHI | 582902 | 20000 | 03 Month | 1000 |
| 6. | REPAIR & MAINTENANCE OF DISPANSARY NEAR L-4 MARKET UC-23 GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR | 999000 | 20000 | 03 Month | 1000 |
| 7. | PROVIDING AND LAYING OF SEWERAGE LINE AT IMRAN STREET LALA ABAD UC-REHRI BIN QASIM ZONE DMC MALIR | 999900 | 20000 | 03 Month | 1000 |
| 8. | CLEANING OF SEWERAGE LINE BY WINCHING MACHINE LAST PARA & ARIFA PARA AT UC- JUMA HIMATI, DMC MALIR BIN QASIM ZONE | 999400 | 999400 | 03 Month | 1000 |

Tender Processing Schedule shall be as follows:-

| | | |
|---|---|--|
| 1-Receiving of Applications & Issuance of Tenders | 12-08-2016 To 26-08-2016 (DURING OFFICE HOURS) | Superintending Engineer, DMC Malir, Karachi |
| 2-Dropping of Tenders | 29-08-2016 12.00 PM | In the office of the Superintending Engineer, DMC Malir, Karachi |
| 3-Opening of Tenders | 29-08-2016 1.00 PM | Tender opening Committee in the office of Superintending Engineer, DMC Malir, Karachi |

Terms & Conditions:

- The Tender Document will be issued to the Contractors on the submission of written request on their letterhead and on payment of non-refundable cost of tender price through pay order from any scheduled bank in favors of District Municipal Corporation, Malir Karachi as mentioned above each work.
- In case of any reason beyond our control, if the tenders are not responded on the above date, the next date of submission & opening of Tenders will be 14-09-2016 at 01:00 PM and the tender documents will be available for sale from 30-08-2016 To 13-09-2016
- 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 for submission and opening of tenders of the same time as mentioned
- Registration with income tax Department (NTN Copy) and Sindh Revenue Board.
- Documentary of work equivalent cost or above executed in last 3 years & Certificate of satisfactory completion showing date of start & completion from employer.
- List of machinery & equipment available with documentary proof of its ownership.
- 2% of specified amount against each work in shape of Pay Order/Bank draft in favor of District Municipal Corporation, Malir Karachi shall be attached with the tender documents.
- Tenders in unsealed covers / without 2% Earnest Money will not be entertained and discarded.
- The single envelop procedure adopted for tender work as per S.P.P.R.A Rules-2010.
- The total bid amount as well as the rates of items must be filled both in figure and words and incase any correction is made by the contractor himself then each correction must be initiated by the contractor otherwise the tenders are liable to be summarily rejected.
- If any fake documents are found then the tender is liable to be rejected cancelled without any compensation but penalty as per rules.
- Tenders can be seen/download on Authority's web sites S.P.P.R.A www.sppra.sindh.gov.pk.
- The procuring agency may reject all or any bid subject to the relevant provision of S.P.P.R.A Rules-2010.



SUPERINTENDING ENGINEER
DISTRICT MUNICIPAL CORPORATION
MALIR KARACHI

DIRECTOR (CB) S.P.P.R.A. GOS.

With a request to upload on the website of S.P.P.R.A (Authority) .A Soft copy (CD) is also enclosed.

Copy to:

- The Administrator, DMC Malir Karachi
- The Municipal Commissioner, DMC Malir Karachi.
- The Executive Engineer (B&R), Bin Qasim Zone DMC Malir Karachi.
- The Accounts Officer DMC Malir Karachi.
- P.S. to Managing Director, S.P.P.R.A


SUPERINTENDING ENGINEER
DISTRICT MUNICIPAL CORPORATION
MALIR, KARACHI

509
11-08-16



DISTRICT MUNICIPAL CORPORATION MALIR KARACHI

(BIN QASIM ZONE)
ANNUAL PROCUREMENT PLAN
(WORKS, GOODS & SERVICES)
FINANCIAL YEAR 2016-2019

| | | | | | | | | | | |
|------|--|---|--------|--------|------------|---------|---|------------------|------------------|------------------|
| 273. | REPLACEMENT OF 6" DIA WATER SUPPLY LINE AT SALEH MUHAMMAD GOTH UC-LANDHI BIN QASIM ZONE DMC MALIR | - | 650000 | 650000 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |
| 274. | PROVIDING AND LAYING WATER SUPPLY LINE AT GAREEBABAD DIFFERENT STREET UC-LANDHI BIN QASIM ZONE DM MALIR | - | 999200 | 999200 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |
| 275. | PROVIDING AND LAYING WATER SUPPLY LINE AT VARIOUS PLACES AND KOHI GOTH UC-LANDHI BIN QASIM ZONE DM MALIR | - | 999700 | 999700 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |
| 276. | DE-SILTIG OF SEWERAGE LINE AT NASHTARABAD & DIFFERENT AREAS UC-GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR | - | 999000 | 999000 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |
| 277. | PROVIDING AND LAYING OF SEWIRAGE LINE AT NASHTARABAD UC-GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR | - | 999900 | 999900 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |
| 278. | PROVIDING AND FIXING OF TURBINE PUMP AND ELECTRIC CABLE AT WSS REHRI (ZONE) MEHRAN HIGHWAY DMC MALIR, KARACHI | - | 582902 | 582902 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |
| 279. | CLEANING OF SEWERAGE LINE BY WINCHING MACHINE LASI PARA & ARIFA PARA AT UC-JUMA HIMATI, DMC MALIR BIN QASIM ZONE | - | 999400 | 999400 | Own Source | Non ADP | Single Stage - One Envelope procedure | IN-DUE COURSE | IN-DUE COURSE | IN-DUE COURSE |

SUPERINTENDING ENGINEER
DISTRICT MUNICIPAL CORPORATION
MALIR, KARACHI



DISTRICT MUNICIPAL CORPORATION MALIR, KARACHI

OFFICE OF THE ADMINISTRATOR DISTRICT MUNICIPAL CORPORATION

MALIR, KARACHI

No.DMC Malir / B.Q.Zone/Administrator/ 293 /2015.

Dated 19/16/2015

Subject: - CONSTITUTION OF COMMITTEE FOR COMPLAIN REDRESSAL OF GRIEVANCES AND SETTLEMENT OF DISPUTES

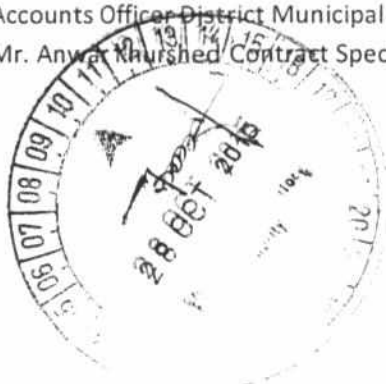
As required under rule 31 of Sindh Public Procurement (SPP) Rules, 2010 (Amended 2013) a committee for complaint redressal of grievances and settlement of disputes is hereby constituted for District Municipal Corporation Malir (Bin Qasim Zone), Karachi for the financial year 2015-2016 consisting upon following:-

- | | |
|---|----------|
| 1. Municipal Commissioner District Municipal Corporation Malir, Karachi | Chairman |
| 2. Accounts Officer District Municipal Corporation Malir, Karachi | Member |
| 3. Mr. Anwar Khurshed Contract Specialist M/S. ECIL, Karachi | Member |

**Administrator
District Municipal Corporation
Malir Karachi**

Copy forwarded for information to:-

1. Director (CB) SPPRA, Karachi
2. Municipal Commissioner, District Municipal Corporation Malir, Karachi
3. Superintending Engineer, District Municipal Corporation Malir, Karachi
4. Accounts Officer District Municipal Corporation Malir, Karachi.
5. Mr. Anwar Khurshed Contract Specialist M/s. ECIL, Karachi.




**Administrator
District Municipal Corporation
Malir Karachi**



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

Karachi dated 11th February, 2016

To

The Administrator,
District Municipal Corporation, Malir,
Karachi.

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

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

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

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

RESEARCH OFFICER (LG)

A copy is forwarded for information to:-

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

RESEARCH OFFICER (LG)

NAME OF WORK: -

**PROVIDING AND LAYING WATER SUPPLY LINE AT GAREEBABAD
DIFFERENT STREET UC-LANDHI BIN QASIM ZONE****BILL OF QUANTITIES**

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

| S.NO | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|------|------------|---|-------------|-------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 33941.0Cft | Excavation for pipe line in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer incharge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead upto one chain. | Rs.4650.00 | %0Cft | Rs:1,57,826.00 |
| 2. | 1540.0Rft | Providing, laying & fixing in trench i/c fitting, jointing & testing etc complete in all respect the high Density polyethylene pipes (HDDE-100) for W/S conforming ISO 4427 / DIN 8071/8075 B.S 3580 & PSI 3051. PN-08 3"Dia | Rs:398.53 | P.Rft | Rs:613736.00 |
| 3. | 30492.0Cft | Refilling the excavated stuff in trenches 6" thick layers i/c watering, ramming to full compaction etc...complete | Rs.2760.00 | %0Cft | Rs:84158.00 |
| 4. | 04 Nos | Providing chamber 3'x2' (915x615mm) inside dimension 4 ½' (1372 mm) deep as per approved design for sluice valve 3" to 12" dia with 18" (457mm) dia inside cast iron cover and frame (wt=1 cwt. 3 qr) fixed in RCC 1:2:4 (102mm) thick (with 5 lbs steel per cft) 9" (299mm) thick brick masonry walls set in 1:6 cement mortar 6" (1152 mm) thick cement mortar 1:3:6 in foundation 1" (25mm) thick cement concrete 1:3:6 in foundation 1" (25mm) thick cement concrete 1:2:4 flooring ½" (12.5mm) thick cement plaster 1:3 to all inside wall surface and to top i/c providing and fixing M.S foot rest at every one foot beyond 2 ½ ft. depth curing, excavation, back filling and disposal of surplus earth etc. complete (PHSI No. 1 Page No. 49). | Rs:18820.00 | Each | Rs:75260.00 |

| | | | | | |
|----|-------|--|------------|------|------------|
| 5. | | Providing and fixing Air Valve Double action etc complete | | | |
| | 01 No | 3"Dia | Rs.4000.00 | Each | Rs:4000.00 |

Amount Total (a) **Rs: 9,35,000.00**

_____ %Above/Below On The Schedule Rates of CSR.

Amount to be Added/Deducted on the
basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

Summary of Bill of Quantities

| Cost of Bid | Amount |
|---|--------|
| 1 (A) Cost based on composite Schedule of Rate | |
| 2 (B) Cost of based on Non / Offered Schedule of Rates. | |
| TOTAL COST OF BID (C) = TOTAL (A) + Total (B) | |

Contractor

Executive Engineer / Procuring Agency

NAME OF WORK: -

**PROVIDING AND LAYING WATER SUPPLY LINE AT VARIOUS PLACES
AND KOHI GOTH UC-LANDHI BIN QASIM ZONE****BILL OF QUANTITIES****(A) Description and rate of Items based on Composite Schedule of Rates.**

| S.NO | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|------|-----------------------|--|------------------------|----------------|------------------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 14000.0Cft | Excavation for pipe line in trenches and pits in all kind of soil of murum i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer incharge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead upto one chain. | Rs.4650.00 | %0Cft | Rs:65,100.00 |
| 2. | 1320.0Rft 680.0Rft | Providing, laying & fixing in trench i/c fitting, jointing & testing etc complete in all respect the high Density polyethylene pipes (HDDE-100) for W/S conforming ISO 4427 / DIN 8071/8075 B.S 3580 & PSI 3051. PN-08 3"Dia 2"Dia | Rs:266.06 Rs:154.00 | P.Rft P.Rft | Rs:351173.00 Rs:104720.00 |
| 3. | 12600.0Cft | Refilling the excavated stuff in trenches 6" thick layers i/c watering, ramming to full compaction etc...complete | Rs.2760.00 | %0Cft | Rs:34776.00 |
| 4. | 91.0Rft | Supplying and installation G.I with special IIL or equivalent quality...etc complete 6" Dia | Rs:818.86 | P.Rft | Rs:74516.00 |
| 5. | 08 Nos | Providing & fixing full way gun metal valve with wheel, threaded or flanged ends with rubber washer standard pattern(C. Sch. Page No.15, Item No.6(b) 3"Dia | Rs.1940.84 | Each | Rs:15527.00 |
| 6. | 08 Nos | Providing and fixing Air Valve Double action etc complete 3"Dia | Rs.4000.00 | Each | Rs:32000.00 |

| | | | | | | |
|----|---------|---|------------|------|--------------|--|
| 7. | | Making repairing or leakages of water supply line as in A.C pressure pipe PVC pipe etc complete (R.A) | | | | |
| | 157 Nos | | Rs:1633.00 | Each | Rs:256381.00 | |

Amount Total (a) Rs: 9,34,193.00

_____ %Above/Below On The Schedule Rates of ESP.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

Summary of Bill of Quantities

Cost of Bid

Amount

1 (A) Cost based on composite Schedule of Rate

2 (B) Cost of based on Non / Offered Schedule of Rates.

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

Contractor

Executive Engineer / Procuring Agency

NAME OF WORK:- DE-SILTIG OF SEWERAGE LINE AT NASHTARABAD & DIFFERENT AREAS
UC-GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR

BILL OF QUANTITIES

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

| S# | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|----|------------|---|-----------|-------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | | Cleaning inside sewerage lines completely restoring original silt free space/diameter of pipe line by labour and equipment (Mechanically/electrically driven). Including accessories like pulleys steel rape, bucket and draggers sizing from 6" to 18" dia their "to and fro" pulling action (No of pass shall be as many as required) would be taken in two phase (First stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from upstream to downstream of entire length ensuring no silt is observed in bucket (6" dia to 18" dia) except only sewage water and finally passing a steel ball of dia 12" lesser than the diameter of pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire/cost of equipment and accessories of silt/solid during desilting and clearance of site etc complete as per full satisfaction of site engineer. | | | |
| | 3000.0Rft | 15" Dia | Rs: 96.60 | P.Rft | Rs:89800.00 |
| | 5500.0Rft | 12" Dia | Rs: 80.50 | P.Rft | Rs:442750.00 |
| 2. | | Cleaning / De-silting of manhole or inspection chamber i/c cleaning and Roding of connected sewers (Average 50' per manhole removing sewerage and solid wastes and throwing out side KMC limits | | | |
| | 210 Nos | | Rs:474.83 | Each | Rs:99714.00 |

Amount Total (a) Rs:8,32,264/-

_____%Above/Below On The Schedule Rates of CSR.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

Summary of Bill of Quantities

| Cost of Bid | Amount |
|---|--------|
| 1 (A) Cost based on composite Schedule of Rate | |
| 2 (B) Cost of based on Non / Offered Schedule of Rates. | |
| TOTAL COST OF BID (C) = TOTAL (A) + Total (B) | |

Contractor

Executive Engineer / Procuring Agency

NAME OF WORK: - PROVIDING AND LAYING OF SEWERAGE LINE AT NASHTARABAD
UC-GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR

BILL OF QUANTITIES

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

| S.NO | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|------|------------|---|-------------|-------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 12150.0Cft | Excavation for pipe line in trenches and pits in all kind of soil of murmur i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer in charge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead up to one chain. | Rs.4650.00 | %Ocft | Rs:56498.00 |
| 2. | 900.0Rft | Providing R.C.C pipe of ASTM C-76-62 T/C 76-70 class II wall B and fixing in trenches i/c cutting fitting and jointing with rubber ring i/c testing with water to specified pressure. For 12" Dia | Rs.412.00 | P Rft | Rs:370800.00 |
| 3. | 10935.0Cft | Refilling the excavated stuff in trenches 6" thick layers i/c watering ramming to full compaction etc complete. | Rs.2760.00 | %oCft | Rs:30181.00 |
| 4. | 21 Nos | Construction of manhole or inspection chamber for 4ft dia and 5ft in depth with circular sewer with wall c.c 1:2:4 width 9"thick including centering and fixing c.i manhole frame without R.C.C manhole cover etc complete as per specification | Rs.13952.53 | Each | Rs:293003.00 |
| 5. | 21 Nos | Manufacturing and supplying R.C.C Ring slab 21"dia out side 7.5"width and 6"thick i/c 3/8"dia to steel bar to concentric ring with 3/8"dia 8 Nos cross link bars 1/c curing staking and transportation with in 10 Miles etc complete. | Rs.1906.60 | Each. | Rs:40039.00 |
| 6. | 21 Nos | Manufacturing and supplying R.C.C manhole covers cast in 1:2:4 concrete ratio 3" deep at center to center reinforcement with 3/8" dia for steel bars at 4" center to center welded to 1/8" thick 2.5" deep M.S Plate 1/c curing staking and transportation with in 10 Miles etc complete. 21"Dia | Rs.913.63 | Each | Rs:19186.00 |

| | | | | | |
|----|-----------|--|------------|-------|-------------|
| 7. | 18.95 Rft | Add or Deduct for depth of manhole above or beyond 4'(Sch RA) (Add:) | Rs.2335.45 | P.Rft | Rs:44256.00 |
|----|-----------|--|------------|-------|-------------|

Amount Total (a) Rs: 8, 53, 963.00

_____ %Above/Below On The Schedule Rates of CSR.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

Summary of Bill of Quantities

| Cost of Bid | Amount |
|---|--------|
| 1 (A) Cost based on composite Schedule of Rate | |
| 2 (B) Cost of based on Non / Offered Schedule of Rates. | |
| TOTAL COST OF BID (C) = TOTAL (A) + Total (B) | |

Contractor

Executive Engineer / Procuring Agency

NAME OF WORK: - PROVIDING AND FIXING OF TURBINE PUMP AND ELECTRIC CABLE AT WSS
REHRI (ZONE) MEHRAN HIGHWAY DMC MALIR, KARACHI.

BILL OF QUANTITIES

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

| S.NO | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|------|------------|--|--------|--------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 01 No. | REPAIR & REWINDING OF ELECTRIC MOTORS 2900 TO 1500 RPM THREE PHASE WITH BEST QUALITY INSOLATED COPPER WIRE I/C THE COST TAKE OFF & REINSTALL OF MOTORS & CARTAGE ETC.....COMPLETE: DETAILS SIZE UNDER : A- 40 H.P | 38445 | 01 No. | 38445 |
| 2. | 01 No. | P/I OF 5X4" TURBINE MUNLTI STAGE (4 STAGE) PUMP 1450 RPM WITH BRASS IMPELLER AND STAINLESS STEEL SHAFT WITH ALL RESPECT ETC COMPLETE A- 5X4" DIA | 150000 | EACH | 150000 |
| 3. | 700 RFT | S/I OF PVC INSOLATED 600 TO 1000 VOLT 3 & 4 CORE CABLE I/C SUPPLYING & TERMINATION ETC COMPLETE (PONEER/PAK CABLE / AGE OR EQUIVALENT A- 16MM2 4 CORE | 396.34 | P.RFT | 277438 |
| 4. | 02 Nos. | S/I OF ELECTRIC CIRCUIT BREAKER (MAIN SWITCH SIEMENS OR NATIONAL GREEN POWER) THREE PHASE ETC COMPLETE A- 200 AMP | 25541 | 01 No. | 51082 |
| 5. | 01 No. | SUPPLY & INSTALLATION OF MOTOR STARTER DELTA (SIEMENS OR NATIONAL GREEN POWER) I/C DAMPER MOTOR, VOLT METER, INDICATION LAMP, WITH STEEL BOARD ETCCOMPLETE DETAILS ARE AS UNDER: A- 40 H.P DOL | 65937 | EACH | 65937 |

Amount Total (a) Rs.5,82,902/-

_____%Above/Below On the Schedule Rates of CSR.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer (M&E)/ Procuring Agency

(Cont.....Page No.02)

Summary of Bill of Quantities

| Cost of Bid | Amount |
|---|--------|
| 1 (A) Cost based on composite Schedule of Rate | |
| 2 (B) Cost of based on Non / Offered Schedule of Rates. | |
| TOTAL COST OF BID (C) = TOTAL (A) + Total (B) | |

Contractor

Executive Engineer (M&E)/ Procuring Agency

NAME OF WORK: - **REPAIR & MAINTENANCE OF DISPANSARY NEAR L-4 MARKET UC-23
GULSHAN-E-HADEED BIN QASIM ZONE DMC MALIR.**

BILL OF QUANTITIES

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

| S# | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|----|------------|---|-------------|-------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 1086.0Cft | Excavation in foundation of building and bridges and others structure i/c dag belling dressing and refilling ground structure with excavated earth watering and ramming lead up to 5'ft in ordinary soil. | Rs:3176.25 | %Ocft | Rs:3449.00 |
| 2. | 393.0Cft | P/ L C.C. 1:4:8 stone or brick ballast 1-1/2" to 2" guage | Rs:9416.28 | %Cft | Rs:37006.00 |
| 3. | 944.0Cft | RCC work in roof slab, beams coloums rafts, lintels and others structural member laid in situ or precast laid in position complete in all respects (b) ratio 1:2:4 90 lbs cement 2Cft sand 4cft shingle 1/8" to 1/4" gauge (G.Sch: P-No: It/No: | 337.00 | P.Cft | Rs:318128.00 |
| 4. | 33.63 Cwt | Fabrication of mild steel reinforcement for cement concrete including cutting, bending laying in position, making joints and fastening including cost of binding wire (also includes removal of rust bars) using tor bars. | Rs:5001.70 | P.Cwt | Rs:168207.00 |
| 5. | 879.0Cft | Providing and laying 1:3:6 cement concrete solid block masonry wall 6" and below in thickness set in 1:6 cement mortar in ground floor super structure including racking out joints & curing ..etc complete | Rs:15771.01 | %Cft | Rs:138635.00 |
| 6. | 2584.0Sft | Cement plasters (1:4) 1/2" thick up to 20" height etc complete | Rs:2283.93 | %Sft | Rs:59017.00 |
| 7. | 2584.0Sft | Distempering 3 coats | Rs:1079.65 | %Sft | Rs:27898.00 |
| 8. | 186.0Sft | Making & fixing steel gradted doors with 1/16" thick sheeting including angle iron frame 2"x2"with 1/16" thick sheeting including angle iron frame 2"x2"3/8 and 3/4" sq bars 4" center to center locking arrangement. | Rs:726.72 | P.Sft | Rs:135170.00 |

| | | | | | |
|----|----------|---|------------|------|-------------|
| 9. | 897.0Sft | Providing and laying 3"thick topping cement concrete (1:2:4) including surface finishing and dividing in to panels (2" Thick) | Rs:3275.50 | %Sft | Rs:29381.00 |
|----|----------|---|------------|------|-------------|

Amount Total (a) Rs:9,16,891/-

_____ %Above/Below On The Schedule Rates of CSR.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

Summary of Bill of Quantities

Cost of Bid

Amount _____

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

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

Contractor

Executive Engineer / Procuring Agency

NAME OF WORK: - PROVIDING AND LAYING OF SEWERAGE LINE AT IMRAN STREET
LALA ABAD UC- REHRI BIN QASIM ZONE DMC MALIR

BILL OF QUANTITIES

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

| S.NO | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|------|------------|---|-------------|-------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 4375.0Cft | Excavation for pipe line in trenches and pits in all kind of soil of murmur i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer in charge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead up to one chain.(Ph Sch P# It -) | Rs.4650.00 | %Ocft | Rs:20344.00 |
| 2. | 500.Rft | Providing R.C.C pipe of ASTM C-76-62 T/C 76-70 class II wall B and fixing in trenches i/c cutting fitting and jointing with rubber ring i/c testing with water to specified pressure. 12"Dia | Rs.412.00 | P Rft | Rs:206000.00 |
| 3. | 3937.50Cft | Refilling the excavated stuff in trenches 6" thick layers i/c watering ramming to full compaction etc complete. | Rs.2760.00 | %Ocft | Rs:10868.00 |
| 4. | 14 Nos | Construction of manhole or inspection chamber for 4ft dia and 5ft in depth with circular sewer with wall c.c 1:2:4 width 9"thick including centering and fixing c.i manhole frame without R,C.C manhole cover etc complete as per specification | Rs.13952.53 | Each | Rs:195335.00 |
| 5. | 40 Nos | Manufacturing and supplying R.C.C Ring slab 21"dia out side 7.5"width and 6"thick i/c 3/8"dia to steel bar to concentric ring with 3/8"dia 8 Nos cross link bars 1/c curing staking and transportation with in 10 Miles etc complete | Rs.1906.60 | Each | Rs:76264.00 |
| 6. | 48 Nos | Manufacturing and supplying R.C.C manhole covers cast in 1:2:4 concrete ratio 3" deep at center to center reinforcement with 3/8" dia for steel bars at 4" center to center welded to 1/8" thick 2.5" deep M.S Plate 1/c curing staking and transportation with in 10 Miles etc complete. | Rs.913.63 | Each | Rs:43854.00 |

| | | | | | |
|----|---------|---|------------|-------|------------|
| 7. | 3.0 Rft | Add or Deduct for depth of manhole above or beyond 4' (Sch RA) (Add:) | Rs.2335.45 | P.Rft | Rs:7006.00 |
|----|---------|---|------------|-------|------------|

Amount Total (a) **Rs: 8, 49, 803/-**

_____ %Above/Below On the Schedule Rates of CSR.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

Summary of Bill of Quantities

| Cost of Bid | Amount |
|---|--------|
| 1 (A) Cost based on composite Schedule of Rate | |
| 2 (B) Cost of based on Non / Offered Schedule of Rates. | |
| TOTAL COST OF BID (C) = TOTAL (A) + Total (B) | |

Contractor

Executive Engineer / Procuring Agency

NAME OF WORK: - CLEANING OF SEWERAGE LINE BY WINCHING MACHINE LASI PARA & ARIFA
PARA AT UC- JUMA HIMATI, DMC MALIR BIN QASIM ZONE

BILL OF QUANTITIES

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

| S.NO | Quantities | Description of item to be executed at site | Rate | Unit | Amount in Rupees |
|------|------------|--|------------|-------|------------------|
| 1. | 2. | 3. | 4. | 5. | 6. |
| 1. | 8000.0Rft | Cleaning inside sewerage lines completely restoring original silt free space/diameter of pipe line by labour and equipment (Mechanically/electrically driven). Including accessories like pulleys steel rape, bucket and draggers sizing from 6" to 18" dia their "to and fro" pulling action (No of pass shall be as many as required) would be taken in two phase (First stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from upstream to downstream of entire length ensuring no silt is observed in bucket (6" dia to 18" dia) except only sewage water and finally passing a steel ball of dia 12" lesser than the diameter of pipe but not exceeding 48" dia ball even for larger dia pipe to ensure perfect cleaning. The job includes all the hire/cost of equipment and accessories of above winching machine / devices along with engines with winching drum set having steel rope pulley mounted over it, steel bucket fro 6" to 18" dia hooks and other protection likes safety barriers, traffic sings, traffic cones ensuring no damage to pipe along with ensuring safety to labor and other public property/lives and removal of silt/solid during desilting and clearance of site etc complete as per full satisfaction of site engineer. i) 12" Dia | Rs:80.50 | P.Rft | Rs:193200.00 |
| 2. | 200 Nos | Cleaning / De-silting of manhole or inspection chamber i/c cleaning and Roding of connected sewers (Average 50' per manhole removing sewerage and solid wastes and throwing out side KMC limits | Rs:474.83 | Each | Rs:94966.00 |
| 3. | 875.0Cft | Excavation for pipe line in trenches and pits in all kind of soil of murmur i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer in charge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead up to one chain. | Rs.4650.00 | %OCft | Rs:4069.00 |

| | | | | | |
|----|-----------|--|------------|-------|-------------|
| 4. | 100.Rft | Providing R.C.C pipe of ASTM C-76-62 T/C 76-70 class II wall B and fixing in trenches i/c cutting fitting and jointing with rubber ring i/c testing with water to specified pressure. 12"Dia | Rs.412.00 | P Rft | Rs:41200.00 |
| 5. | 788.50Cft | Refilling the excavated stuff in trenches 6" thick layers i/c watering ramming to full compaction etc complete.(Ph Sch P- It-) | Rs.2760.00 | %Ocft | Rs:2174.00 |
| 6. | 10 Nos | Manufacturing and supplying R.C.C Ring slab 21"dia outside 7.5"widthand 6"thick i/c 3/8"dia to steel bar to concentric ring with 3/8"dia 8 Nos cross link bars 1/c curing staking and transportation with in 10 Miles etc complete. | Rs.1906.60 | Each. | Rs:19066.00 |
| 7. | 30 Nos | Manufacturing and supplying R.C.C manhole covers cast in 1:2:4 concrete ratio 3" deep at center to center reinforcement with 3/8" dia for steel bars at 4" center to center welded to 1/8" thick 2.5" deep M.S Plate 1/c curing staking and transportation with in 10 Miles etc complete.(W S Schedule P-27 It-1) 21"dia | Rs.913.63 | Each | Rs:27408.00 |

Amount Total (a) **Rs: 8, 32, 883/-**

_____ %Above/Below On The Schedule Rates of CSR.

Amount to be Added/Deducted on the basis of premium quoted Total (b)

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

Contractor

Executive Engineer / Procuring Agency

Summary of Bill of Quantities

Cost of Bid

Amount _____

1 (A) Cost based on composite Schedule of Rate

2 (B) Cost of based on Non / Offered Schedule of Rates.

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

Contractor

Executive Engineer / Procuring Agency