** KARACHI WATER AND SEWERAGE BOARD**

**OFFICE OF THE EXECUTIVE ENGINEER (W/D)**

**(JAMSHED TOWN EAST )**

SUBJECT: -**REPLACEFMENT OF 6”DIA AND 4”DIA** Issued to M/s.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**A.C PIPE LINE BY 160 MM & 110 MM P.E.** Receipt No.\_\_\_\_\_Dated:\_\_\_\_\_\_\_\_\_ **PIPE LINE AT NURSARY “D” MARKET** Amount of Rs. 500/- Time limit 20 days. **BLOCK-6 PECHS ANR REPAILR OF 15”DIA** Sig.of Issuing Authority.\_\_\_\_\_\_\_\_\_\_\_\_

**AND 12”DIA HEAVY WATER LEAKAGES**

**FOR IMPROVEMENT OF WATER SUPPLY**

**IN JAMSHED TOWN.**

**Estimate Cost. Rs.7, 15,895/=**

**Tender Cost. Rs.500/=**

**Time Limit. 20 days.**

**Penalty. Rs.500/=**

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| **S.NO** | **DESCRIPTION** | **QUANTITY** | **RATE** | | **PER**  **UNIT/ ITEM** | **AMOUNT** |
| **RUPEES IN**  **FIGURES** | **RUPEES IN**  **WORDS** |
| 1. | Dismantling and removing road matte ling. | 2825 Cft |  |  | %Cft |  |
| 2. | Excavation for pipe line in trenches and pits in all kind of soils of murum including trimming and dressing site of true alignment and shape leveling of bed of trenches to correct level and grade, cutting ,joints holes and disposal of surplus earth within a one chain as directed by the engineering Incharge. Providing fence, lights flags and temporary crossing for non non-vehicular traffic wherever required lift up to 5 ft (1.52m) lead up to one chain ( 30.5m). | 4237.5 Cft. |  |  | %0Cft |  |
| 3. | Excavation for pipe line in trenches and pits in wet silt soils clay or mud including trimming and dressing site of true alignment and shape leveling of bed of trenches to correct level and grade, cutting ,joints holes and disposal of surplus earth within a one chain as directed by the engineering Incharge. Providing fence, lights flags and temporary crossing for non non-vehicular traffic wherever required lift up to 5 ft (1.52m) lead up to one chain ( 30.5m). | 7062.5 Cft |  |  | %0Cft |  |
| 4. | Add: for additional left 5’ to 8’. | 625 Cft |  |  | %0Cft |  |
| 5. | Providing laying & fixing in trench including fitting joining & testing etc complete in all respect the high density polyethylene PE pipes (HDPE-100) for W/S confirming ISO 4427/Din8074/8075 B.S 3580 & PSI 3051. PN-10…….160 MM P.E.Pipe. ………………….110 MM P.E.Pipe. | 250 Rft  1100 Rft |  |  | p/Rft  p/Rft |  |

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| 6. | Full hire charges of the pumping set per day inclusive of wage of driver and assistant fuel or electric energy plate forms required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches including the cost of erection and dismantling after completion of the job. Hire charges of pumping set out water from 10 HP deep trenches. | 15 days |  |  | p/day |  |
| 7. | C.I. Sluice Valve heavy pattern (Test pressure 21.0 Kg/Sq-com Ibs/Sq.inch (imported)……………….6”dia. …………………………..4”dia | 02 Nos  02 Nos |  |  | Each  Each |  |
| 8. | Fixing of sluice valves with 2cast iron tail pieces one end flanged and other with socked including the cost of nuts bolts and rubber packing, labour etc complete…………………….…6”dia  …………………………………4”dia | 02 Nos  02 Nos |  |  | Each  Each |  |
| 9. | High density polyethylene fitting (PE-100) (per each)Equilent make equal Tee (Outer dia) PN-10)…160 x110 MM.  ……………………..110 x 110 MM. | 02 Nos  04 Nos |  |  | Each  Each |  |
| 10. | Refilling the excavated stuff in trenches 6” thick layer including watering ramming to full compaction etc. complete. | 11708.30 Cft |  |  | %0Cft |  |

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| 11. | Repair of leaking joints (External vatta) on PRCC pipe of various diameter it i/c the cost of excavation, labor, sealing material gunny bags de-watering & refilling of the excavated stuff etc…………………………..15”dia.……………….……………..12”dia | 04 Nos  06 Nos |  |  | Each  Each |  |
|  | |  | **Total Rs.** | | | |

EXECUTIVE ENGINEER (W/D)

JAMSHED TOWN, K.W. &.S.B

Total Bid Amounting to Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Inwards).\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature of Contractor\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-Mail Address.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Telephone No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

** KARACHI WATER AND SEWERAGE BOARD**

**OFFICE OF THE EXECUTIVE ENGINEER (W/D)**

**(JAMSHED TOWN EAST )**

SUBJECT: -**PROVIDING & LAYING 110 MM P.E PIPE** Issued to M/s.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**LINE AT MANAKJI STREET AND REPAIR OF** Receipt No.\_\_\_\_\_Dated:\_\_\_\_\_\_\_\_\_ **18”DIA, 15”DIA & 12”DIA HEAVY WATER** Amount of Rs. 500/- Time limit 20 days. **LEAKAGES AT PATERL PARA NISHTER** Sig.of Issuing Authority.\_\_\_\_\_\_\_\_\_\_\_\_

**ROAD U.C.NO.12 & U.C.NO.13 FOR IMP.**

**OF WATER SUPPLY IN JAMSHED TOWN.**

**Estimate Cost. Rs.4, 75,254/=**

**Tender Cost. Rs.500/=**

**Time Limit. 20 days.**

**Penalty. Rs.500/=**

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| **S.NO** | **DESCRIPTION** | **QUANTITY** | **RATE** | | **PER**  **UNIT/ ITEM** | **AMOUNT** |
| **RUPEES IN**  **FIGURES** | **RUPEES IN**  **WORDS** |
| 1. | Dismantling and removing road matte ling. | 2100 Cft |  |  | %Cft |  |
| 2. | Excavation for pipe line in trenches and pits in all kind of soils of murum including trimming and dressing site of true alignment and shape leveling of bed of trenches to correct level and grade, cutting ,joints holes and disposal of surplus earth within a one chain as directed by the engineering Incharge. Providing fence, lights flags and temporary crossing for non non-vehicular traffic wherever required lift up to 5 ft (1.52m) lead up to one chain ( 30.5m). | 5250 Cft. |  |  | %0Cft |  |
| 3. | Excavation for pipe line in trenches and pits in wet silt soils clay or mud including trimming and dressing site of true alignment and shape leveling of bed of trenches to correct level and grade, cutting ,joints holes and disposal of surplus earth within a one chain as directed by the engineering Incharge. Providing fence, lights flags and temporary crossing for non non-vehicular traffic wherever required lift up to 5 ft (1.52m) lead up to one chain ( 30.5m). | 3150 Cft |  |  | %0Cft |  |
| 4. | Providing laying & fixing in trench including fitting joining & testing etc complete in all respect the high density polyethylene PE pipes (HDPE-100) for W/S confirming ISO 4427/Din8074/8075 B.S 3580 & PSI 3051. PN-10…….110 MM P.E. Pipe. | 1050 Rft |  |  | p/Rft |  |

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| 5. | Full hire charges of the pumping set per day inclusive of wage of driver and assistant fuel or electric energy plate forms required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches including the cost of erection and dismantling after completion of the job. Hire charges of pumping set out water from 10 HP deep trenches. | 15 days |  |  | p/day |  |
| 6. | C.I. Sluice Valve heavy pattern (Test pressure 21.0 Kg/Sq-com Ibs/Sq.inch (imported)……………….4”dia | 01 No |  |  | Each |  |
| 7. | Fixing of sluice valves with 2cast iron tail pieces one end flanged and other with socked including the cost of nuts bolts and rubber packing, labour etc complete…………………….…6”dia. | 01 No |  |  | Each |  |
| 8. | Refilling the excavated stuff in trenches 6” thick layer including watering ramming to full compaction etc. complete. | 8257.41 Cft |  |  | %0Cft |  |
| 9. | Repair of leaking joints (External vatta) on PRCC pipe of various diameter it i/c the cost of excavation, labor, sealing material gunny bags de-watering & refilling of the excavated stuff etc…………………………..12”dia. | 09 Nos |  |  | Each |  |
|  | |  | **Total Rs.** | | | |

EXECUTIVE ENGINEER (W/D)

JAMSHED TOWN, K.W. &.S.B

Total Bid Amounting to Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Inwards).\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature of Contractor\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-Mail Address.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

** KARACHI WATER AND SEWERAGE BOARD**

**OFFICE OF THE EXECUTIVE ENGINEER (W/D)**

**(JAMSHED TOWN (EAST )**

SUBJECT: - **EMERGENT PROVIDING AND LAYING** Issued to M/s.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

**REPLACEMENT OF OLD AND DAMAGE** Receipt No.\_\_\_\_\_Dated:\_\_\_\_\_\_\_\_\_ **4”DIA A.C PILPE LINE BY 110 MM P.E.** Amount of Rs. 500/- Time limit 20 days.

**PIPE LINE FROM MASJID-E-ROOMI TO** Sig.of Issuing Authority.\_\_\_\_\_\_\_\_\_\_\_\_­­­­­­­­­­­­­­­­­­

**F.B.S.I. OFFICE IN S.M.C.H.SOCIETY**

**IN JAMSHED TOWN.**

**Estimate Cost Rs.8,47,055/=**

**Tender Cost Rs.500/=**

**Time Limit 20 days**

**Penalty Rs.500/=**

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| **NO** | **DESCRIPTION** | **QUANTITY** | **RATE** | | **PER**  **UNIT/ ITEM** | **AMOUNT** |
| **RUPEES IN**  **FIGURES** | **RUPEES IN**  **WORDS** |
| 1. | Dismantling and removing road matte ling. | 3825 Cft |  |  | %Cft |  |
| 2. | Excavation for pipe line in trenches and pits in all kind of soils of murum including trimming and dressing site of true alignment and shape leveling of bed of trenches to correct level and grade, cutting ,joints holes and disposal of surplus earth within a one chain as directed by the engineering Incharge. Providing fence, lights flags and temporary crossing for non non-vehicular traffic wherever required lift up to 5 ft (1.52m) lead up to one chain (30.5m). | 7650 Cft |  |  | %0Cft |  |
| 3. | Excavation for pipe line in trenches and pits in by **hard rock by** hammering and chiseling including trimming and dressing site of true alignment and shape leveling of bed of trenches to correct level and grade, cutting joints holes and disposal of surplus earth within a one chain as directed by the Engineering Incharge providing fence, lights flags and temporary crossing for non-vehicular traffic wherever required lift upto 5ft ( 1.52m) lead upto one chain (30.5m). | 7650 Cft |  |  | %0Cft |  |
| 4. | P/L & fixing in trench i/c fitting jointing & testing its complete in all respect the high Density polyethylene P.E. pipe (HDPE-100) for S/S confirming ISO-4427/ Din-8074-8075 B.S.3580 & PSI 3051 (PN-10………110 MM P.E .pipe. | 1530 Rft |  |  | p/Rft |  |

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| 5. | Full hire charges of the pumping set per day inclusive of wage of driver and assistant fuel or electric energy plate forms required for placing pumps etc. at lower depth with suction and delivery pipes for pumping out water found at various depths from trenches including the cost of erection and dismantling after completion of the job. Hire charges of pumping set out water from 10 deep trench. | 23 days |  |  | /day |  |
| 6. | Providing & fixing M.S split collar on PRCC pipe 18”dia wide fabricated with 3/8”thick M.S square bars on both ends with a total weight as mentioned against each item. It includes the cost of 4 Nos. ¾” thick flanges, nuts & bolts, rubber, packing labor and sealing material etc complete. 3’.0” width 175.110 Kg. | 01 No |  |  | Each |  |
| 7. | Providing & fixing0.9” long 3/8”thick M.S neck to existing M.S pipe or to a split collar tee having a total weight as mentioned against each item. It include the cost of fabrication and welding to the split collar tee 6.666. Kgs. | 01 No |  |  | Each |  |
| 8. | Providing C.I Sluice Valve heavy pattern (Test pressure21.0 Kg/Sq-com or 300 Ibs/Sq.inch (imported) ……………………………...4”dia. | 02 Nos |  |  | Each |  |
| 9. | Fixing of sluice valves with 2cast iron tail pieces one end flanged and other with socked including the cost of nuts bolts and rubber packing, labor etc complete………….4”dia. | 02 Nos |  |  | Eacj |  |

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| 10 | Sand Hero or any other source etc. staking. | 2575 Cft |  |  | %0Cft |  |
| 11 | Refilling the excavated stuff in trenches 6” thick layer including watering ramming to full compaction etc. complete. | 18198.52 Cft |  |  | %0Cft |  |
|  | |  | **Total Rs.** | | | |

**EXECUTIVE ENGINEER (W/D)**

**JAMSHED TOWN, K.W. &.S.B**

Total Bid Amounting to Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

(Inwards).\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Address.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E-Mail Address.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Telephone No.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_