**OFFICE OF THE EXECUTIVE ENGINEER P.P.DIVISION.**

**KARACHI WATER & SEWERAGE BOARD**

SUBJECT:-**P/F OVER HEAD COPPER WIRE I/C TABULAR POLE FIXING OF “G” TYPE STAFF**

**COLONY AND (HPIT) LIGHT FIXING OF FILTER PLANT SRROUNDING AREA AT**

**70 MGD COD HILLS.**

Estimated Cost:- Item Rate Basis

Tender Cost. :- Rs.1000/-

Time Limit :- 20 days.

Penalty :- 1000/= per day.

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| --- | --- | --- | --- | --- | --- | --- |
| **S.NO** | **DESCRIPTION OF WORK.** | **QTY** | **RATE** | | **PER**  **UNIT/ ITEM** | **AMOUNT IN RUPEES.** |
| **Rupees in Figures** | **Rupees in Words.** |
| 01 | Providing and fixing of MS tabular pole as following specification to be fixed on pre-cast foundation with the help of hydraulic crane and manual labour 20 ft –(6” dia) x5.5ft (5”dia)x 5.5ft (4” dia) =31ft wall thickness 8 SWG base plate 18”x 18”x ¾”  Hole 4 No stiffeners 4 No 9 ½” x 4 ½” x ½” making window in the pole required size with LN Key provision Two coats red oxide (2 coat) as rust preventive and of required oil paint (2 coat) as per site requirement and instruction of Engineer Incharge. | 03 No |  |  | Each |  |
| 02 | Manufacturing providing and fixing GI single arm double arch as per site requirement specification GI pipe 2” dia 10 SWG 5’ long 2 No MS clamps with nuts and bolts. | 03 No |  |  | Each |  |
| 03 | Manufacturing providing and fixing GI double arm canopy type with the help of hydraulic crane and manual labour as per site requirement instruction of E.I with following specification GI pipe 2” dia 10 SWG 7’ long MS canopy 5” dia 1’ long with nut and bolts. | 02 No |  |  | Each |  |
| 04 | Manufacturing providing and fixing GI pipe bracket in hexagonal shape to accommodate 6 No street lights fitting 250 watts /400 watts with following specification as per site GI pipe 2” dia length 3 ft 6 No canopy 5” dia 1 ft long with nuts over all dia 18 ft. | 03 No |  |  | Each |  |
| 05 | Providing and fixing of street light 250 watts (SON-T) having IP 66 classification with 250 w lamp, choke, capacitor and internal wiring complete in all respect at the height with the help of hydraulic crane as per site requirement and instruction of E.I. | 06 No |  |  | Each |  |
| 06 | Providing and fixing of flood light 250 watts (HPIT) having IP 65 classification with 250 w lamp, choke, capacitor, igniter and internal wiring complete in all respect at the height up to 40 ft with the help of hydraulic crane and manual labour as per site requirement and instruction of E.I. | 10 No |  |  | Each |  |
| 07 | Providing and fixing of flood light 400 watts (HPIT) having IP 65 classification with 400 w lamp, chock, capacitor, igniter and internal wiring complete in all respect at the height up to 40 ft with the help hydraulic crane and manual labour as per site requirement and instruction of Engineer Incharge. | 06 No |  |  | Each |  |
| 08 | Providing and fixing 250 watts (SON-T) chock @ the height with the help of hydraulic crane as per site requirement and instruction of Engineer Incharge. | 10 No |  |  | Each |  |
| 09 | Providing and fixing 400 watts (HPIT) chock @ the height with the help hydraulic crane as per site requirement and instruction of Engineer Incharge. | 08 No |  |  | Each |  |
| 10 | H.D.B copper wire 53mm2 (No 1/05 WG) | 285 Rft |  |  | P/Rft |  |
| 11. | H.D.B copper wire 61mm2 (No 2/05 WG) | 325 Rft |  |  | P/Rft |  |
| 12 | H.D.B copper wire 70mm2 (No 3/05 WG) | 765 Rft |  |  | P/Rft |  |
|  |  |  |  | | Total |  |

KHAIR MOHAMMAD SOOMOR

EXECUTIVE ENGINEER

P.P.DIVISION, KW&SB

I/We hereby quoted Rs.\_\_\_\_\_\_\_\_\_\_\_\_\_(in words) \_\_\_\_\_\_\_

Execution of above work and I/We hereby undertaking accept

All clauses of SPPRA 2010 and comply the Rules of KW&SB.

Signature & stamp of the Contractor\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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