

KARACHI WATER & SEWERAGE BOARD

OFFICE OF THE EXECUTIVE ENGINEER WATER KORANGI DIVISION

SUBJECT: P/L 110MM P.E PIPE AND INTERCONNECTION FROM 18" DIA LINE TO IMPROVEMENT OF WATER SUPPLY SYSTEM IN D-AREA KORANGI DIVISION.

Estimated Cost: o	n item Rate Basis	Issued to M/S	
Time Limit: Tender Cost: Penalty:	Days Rs:/- Rs:/-	Pay Order No:	Dated

S.NO	DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
1	Dismantling and removing road	200 Cft		%Cft	
2	mealtiling. Excavation for pipe line in trenches and pits in all kind clay or mud i/c trimming and dressing sides to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth within a one chain as directed by engineer incharge, providing frame guards, light flags and temporary croswsings for non-vehicular traffic where ever requires lift upto 5ft (1.25m)				
	and lead upto one chain (30.5m).	5000 Cft		%0Cft	
	5' to 8'	2000 Cft		%0Cft	
3	Providing laying & fixing in trench i/c fitting jointing & 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) 110MM	500 Rft		P/Rft	
4	Providing & fixing M.S split collar tee on PRCC pipe of different sizes having width as mentioned against each fabricated with 3/8" thick M.S plate excluding the cost of the neck. It includes the cost of 3/4" thick M.S square bars on both ends,4nos 3/4"thick M.S flange, with a total weight as mentioned. Wide 2'-6' net weight 163.16 18"x18"			Each	
5	Providing & fixing 0-9" long 3/8" thick M.S neck to existing M.S pipie 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. Net Weight 6.66Kgs 4"Dia			Each	
6	C.1 sluice Valve heavy pattern (Test pressure 21.0Kg/Sq. com.or 300Lbs/sq. inch)(imported).			Each	

	<u> </u>				
7	Fixing of sluice valves with 2-cast iron			ļ	
	tailpieces, one end flanged and other				
,	woith socket including the cost of nuts		ļ		
Ì	bolts and rubber paking labour etc	1			
	complete.	2 Nos		Each	
	4"	2 1405			
	Cing set i/o				
8	Full hair Charges of pumping set i/c wages of driver and asstt:fule on electric			i	
	energy platform required for placing				
	pump and delivery pipe for pumping out		ļ	į.	
	water found at lower depth with suction				
	various depth including the cost of		ļ		
	dismantling after com:of job (10'-15')				
	hire charges of pumping set of upto			1	
	10hp pumping out water from 10' feet			B/D	İ
	deep trench.	6 Days		P/Day	
9	Construction of C.CB/M chamber of			ļ	
	size, as required dimension with				
١.	24"x24" C.I conver from weight 65Kg			i	
	fixed in RCC 1:2;:4 slab with steel ½"				
İ	tor bar@ 6" c/c with bent up both way		1		
1	1/4" dia 8" c/c distribution bars C.C				
	1:3:6 B/M wall set 1:6 6" c/c 1:4:8 in				
1	foundation 2" thick C.C 1:2:4 flooring		1	1	
ļ	1/2" thick cement plaster 1:3 inside wall			1	•
	surface 1"-0" deep up to roof slab i/c		1		
	M.S footrest 5/8" dia bar at every 2"		1	ļ	
	deep i/c curing dewatering excavation				
1	refilling and disposal of surplus earth	2 Nos		Each	
	etc complete. 4x4x4				
	Repairing of leaking joint (External				
10	Vatta) on PRCC pipe of various			ļ	
	diameter it i/c the cost of Excavation,				
1	labor sealing gunny bags, dewatering		1		
	and refilling of the excavated stuff etc			Each	
	complete. 15"Ø	30 Nos	1	Бясп	
		4237		Each	
	24ӯ	16 Nos		Bath	
			 		
11	Refilling the excavated stuff in trenches				
·	6" thick layer i/c watering ramming to	6947.23 Cft		%0Cft	
	full compaction etc.complete.	0,,,,25 3,6			
1				Total	1

EXECUTIVE ENGINEER (W)
KORANGI DIVISION KW&SB

we hereby quoted bid amount of Rs		
Rupees		
Signature of Contractor		
Address		

STANDARD BIDDING DOGUMENT

PROCUREMENT OF WORKS

(For Contracts Costing up to Rs 2.5 MILLION)

Standard Bidding Document is intended as a model for admeasurements (Percentage Rate/unit price for unit rates in a Bill of Quantities) types of contract.

The main text refers to admeasurements contracts.

allowed for carrying out the work, or which contain any other conditions, will be liable to rejection. No printed form of tender shall include a tender for more than one work, but if contractor wish to tender for two or more works, they shall submit a separate tender for each.

The envelope containing the tender documents shall refer the name and number of the work.

- 6. Measurement: All works shall be measured by standard instruments according to the rules.
- 7. Evidence of Eligibility: Bidders shall provide evidence of their eligibility as and when requested by the Procuring Agency.
- 8. Late submission of bids: Any bid received by the Agency after the deadline for submission of bids shall be rejected and returned unopened to the bidder.
- 9.Eligibility Criteria: Prior to the detailed evaluation of bids, the Procuring Agency will determine whether the bidder fulfills all codal requirements of eligibility criteria given in the tender notice such as registration with tax authorities, registration with PEC (where applicable), turnover statement, experience statement, and any other condition mentioned in the NIT and bidding document. If the bidder does not fulfill any of these conditions, it shall not be evaluated further.
- 10. Bid Security:Bid without bid security of required amount and prescribed form shall be rejected.
- 11. Arithmetical errors: Bids determined to be substantially responsive shall be checked for any arithmetic errors. Arithmetical errors shall be rectified on the following basis;
- (A) In case of schedule rates, the amount of percentage quoted above or below will be checked and added or subtracted from amount of bill of quantities to arrive the final bid cost.
- (B) In case of item rates, .If there is a discrepancy between the unit rate and the total cost that is obtained by multiplying the unit rate and quantity, the unit rate shall prevail and the total cost will be corrected unless in the opinion of the Agency there is an obvious misplacement of the decimal point in the unit rate, in which case the total cost as quoted will govern and the unit rate corrected. If there is a discrepancy between the total bid amount and the sum of total costs, the sum of the total costs shall prevail and the total bid amount shall be corrected.

(ii) Recovery of Secured Advance paid to the contractor under the above provisions shall be affected from the monthly payments on actual consumption basis, but not later than period more than three months (even if unutilized).

Clause -19: Recovery as arrears of Land Revenue. Any sum due to the Government by the contractor shall be liable for recovery as arrears of Land Revenue.

Clause -20: Refund of Security Deposit/Retention Money. On completion of the whole of the works (a work should be considered as complete for the purpose of refund of security deposit to a contractor from the last date on which its final measurements are checked by a competent authority, if such check is necessary otherwise from the last date of recording the final measurements), the defects notice period has also passed and the Engineer has certified that all defects notified to the contractor before the end of this period have been corrected, the security deposit lodged by a contractor (in cash or recovered in installments from his bills) shall be refunded to him after the expiry of three months from the date on which the work is completed.

DIVISIONAL ACCOUNTANT

CONTRACTOR

EXECUTIVE ENGINEER/PROCURING AGENCY