

OFFICE OF THE ASSISTANT EXECUTIVE ENGINEER (SEW) GULSHAN-E-IQBAL (TOWN)
KARACHI WATER AND SEWERAGE BOARD

SCHEDULE "B"

NAME OF WORK:- **DESILTING/ CLEANING OF CHOKED & SILTED 18" DIA, 15" DIA AND 12" DIA SEWERAGE LINE BY WINCHING MACHINES AT DIFFERENT LOCATIONS IN UNION COUNCILS NOS. 05, 06, 08 AND 09 OF GULSHAN-E-IQBAL (TOWN).**


Estimated Cost: On Item Rate Basis
 Earnest Money 2% of Biding Cost
 Tender Cost: Rs. 1000/=
 Time Limit: 20 - Days
 Penalty: Rs. 500/= per day.

Quotation Issued to M/S _____

Vide Receipt No, _____ Dated: _____

S. NO	DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
1.	Cleaning inside sewerage line completely restoring original silt free space / diameter of pipe line by labour and equipment (mechanically / Electrically driven) i.c accessories like pulleys, steel ropes, buckets and draggers sizing from 6" to 18" dia their " to and fro " pulling action (No of passes shall be as many as required) would be under taken in two faces Phases (1 st phase entire land to down stream to up stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in 2 nd face from up stream to down stream of entire length insuring no silt is observed in buckets (6" dia to 18" dia) except only sewerage water and finally passing a steel ball of dia 12" less than the diameter of pipe. But not exceeding 48" dia ball even for larger dia of pipe to insure perfect cleaning . The job include all the hire / cost of equipment and accessories of above winching machine / devises along with / engine with winching drum sets having steel rope, pulley mounted over it , steel bucket from 6" dia to 18" dia, hocks and other protections like safety barriers, traffic signs, traffic cones, ensuring no damage to pipe line along with ensuring safety to labour and other public property / lives and removal of silt / solid during desalting and clearance of site etc complete as per full satisfaction of site engineer. 15" dia 12" dia	3440 Rft. 4985 Rft.		P/Rft P/Rft	
2.	Hire charges of steel shuttering both side for the construction of main hole (circular) at side i/c its erection in proper position and removal after concrete etc complete.	54 ft		P/Ft	

3.	Cement Concrete plain i.c placing compacting finishing & curing (i.c screening & washing of stone aggregate without shuttering). Ratio 1:2:4	461 Cft.	% Cft
4.	Manufacturing & supplying of RCC Ring Slabs of 21" dia (inside), 36" dia outside, 7.5" width and 6" thick i/c 3/8" dia tor steel bars two concentric rings with 3/8" dia 8 Nos cross linked bars welded and two sunk type hooks,, casted in 1:1 1/2":3 concrete with embedded 15 Kgs C.I frame in perfect position i/c transportation charges for an average lead of 20 Km per trip from casting yard to town offices, (A minimum of 25 slabs per trip will be transported).	48 Cft.	Each
5.	Shifting to the site and fixing of 36" dia (outer) Ring Slab in perfect position on damaged manholes i/c cutting of damaged portion of manhole in proper shape and laying of Cement Mortar of 2" thickness and disposal of the debris.	48 Cft.	Each
6.	Manufacturing and supplying R.C.C Manhole covers cast in 1:2:4 concrete ratio 3"inch deep at center, rain-forced with 1/2" dia tor steel bars @ 4" C.C etc, welded to 3/16" thick 2" wide M.S. plate two hooks of 3/8" dia tor bar i/c compacting i/c curing and transportation with in ten miles. 21" dia.	73 Cft.	Each


Executive Engineer (Sew)
Gulshan-e-Iqbal (Town), KW&SB

Bidder Quoted Amount Rs. _____ /= Rupees _____

Sign:/Stamp of Bidder _____

Address of Bidder _____