

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

SCHEDULE "B"

NAME OF WORK:- **REHABILITATION / REPLACEMENT OF 15", 12" AND 8" DIA SUNK DOWN / BROKEN SEWERAGE LINES AT DIFFERENT LOCATIONS IN UNION COUNCIL NOS. 05, 09 & 11 OF GULSHAN-E-IQBAL TOWN.**

Estimated Cost: 9,95,210/= Quotation Issued to M/S _____
 Earnest Money 2% of Biding Cost
 Tender Cost: Rs. 1000/= Vide Receipt No, _____ Dated: _____
 Time Limit: 20 - Days
 Penalty: Rs. 500/= per day.

S NO	DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
1.	Scarifying the existing road surface.	3770 Sft.	116.16	%Sft	4379/=
2.	Dismantling and removal road matling. (Ref:- P-13/51, Pb-52)	3770 Cft.	605.00	%Cft	22809/=
3.	Excavation for pipe line in trenches and pits in all kinds of soils of murum 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 one chain as directed by Engineering In charge, providing fence guards, lights, flags and temporary crossing for non vehicular traffic where ever required lift up to 5 ft and lead up to one chain. Lift 00'- 05'	10935 Cft.	4650.00	%0Cft	50848/=
4.	Excavation for pipe line in trench and pits in wet soils, clay or mud i/c trimming & dressing sides to true alignment and shape, leveling of beds of tranches to correct level and grade, cutting joint holes and disposal of surplus earth in one chain as directed by Engineer In-charge, providing fence guards, lights, flags, and temporary crossing for non vehicular traffic where ever required lift up to 5ft and lead up to one chain Lift 00'- 05' Lift 05'- 08' Lift 08'- 11'	3020 Cft. 4650 Cft. 280 Cft.	5400.00 5950.00 6500.00	%0Cft %0Cft %0Cft	16308/= 27668/= 1820/=

5.	Providing & Laying of R.C.C. pipe with Rubber ring joint and fitting in trench including cutting, fitting and jointing with rubber ring i/c testing with water to specified pressure. 15" dia pipe 12" dia pipe 08" dia pipe	80 Rft. 715 Rft. 300 Rft.	436.00 367.00 206.00	Rft. Rft. Rft.	34880/= 262405/= 61800/=
6.	Providing manhole 4ft dia (inside) and 5ft clear depth, with C.I. Frame (15 kg) cast in situ with 1:2:4 C.C in 9" thick wall, 1:4:8 C.C. in 6ft dia and 6" inch thick in foundation 1:2:4 C.C. in benching, ½" thick cement plastering with 1:3 C.M. on all inside wall surfaces, channel and benching i/c making required Nos of main and branch channels, ¾" dia M.S footrest @ 12" c/c i/c cost of excavation in all kinds of soil, backfilling and disposal of excavated stuff etc complete as per design and instruction of the Engineer In-charge.	13 Nos.	14529.29	Each	188881/=
7.	Add or deduct for extra / less depth than 5ft of 4ft dia manholes i/c footrest.	(+) 26.0 Ft.	2538.62	P/Rft	(+) 66004/=
8.	Full hire charges of the pumping set per day i/c of wages of driver and Assistant fuel or Electric Energy plate form required for placing pumps etc at lower depth with suction and delivery pipes for pumping out water found at various depth from trenches i/c the cost of erection and dismantling after completion of the job. Hire charges of pumping set upto 10 HP pumping out water from 10 feet deep trench.	40 Days	1500.00	Day	60000/=
9.	Making connection with the existing manhole i.c the cost of cutting hole in wall, making them good in C.C 1:2:4 and making required channel etc complete.	20 Nos	180.00	Each	3600/=
10.	Manufacturing and Supplying of R.C.C manhole covers cast in 1:2:4 cement concrete ratio 3" deep at center, reinforced with ½" dia tor steel bars @ 4" c/c welded to a 3/16" thick 2" wide M.S plate and two hook of 3/8" dia tor bars including compacting, curing and transportation within 10 miles. 21" dia.	13 Nos.	913.63	Each	11877/=
11.	Sand Haro or any other source sand of same modulus of the fineness (Hill Sand).	3473 Cft.	2425.00	%Cft	84220/=
12.	Refilling the excavated stuff in trenches 6"thick layer i.c watering, ramming to full compaction etc complete.	15998 Cft.	2760.00	%0Cft	44154/=

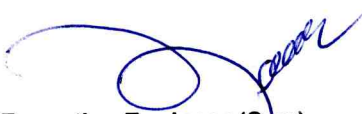
13.	Carriage of 100 Cft/ 5 tons of all materials like stone aggregate, spawl, coal, lime, surkhi etc; B.G. Rail fastening points and crossing bridges, Girders, pipes sheets Rail, M.S. Bars etc; or 1000 Nos: bricks, 10"x5"x3" or 1000 Nos: tiles, 12"x6"x2" or 150 Cft of timber or 100 Maunds of fuel wood by trucks or any other means owned by the contractors. <u>Carriage for 07 Miles</u> (407.00 + 95.52 + 76.89 + 70.45 + 64.43 + 57.67 + 32.56 = 804.52)	6657 Cft.	804.52	%Cft	53557/=
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Total Rs. 9,95,210/=

I/We hereby quoted _____% above/below the schedule Rate in Words _____) and also shall undertake to abide by prescribed terms and conditions of the contract.

Sign:/Stamp of Bidder _____

Address of Bidder _____


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