

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

SCHEDULE "B"

NAME OF WORK:- REHABILITATION / REPLACEMENT OF 12" AND 8" DIA SUNK DOWN SEWERAGE LINES AT DIFFERENT LOCATIONS IN UC-10 MAIN ROAD BLOCK 3 & 14, A-222 BLOCK-03 OF GULISTAN-E-JOHAR GULSHAN-E-IQBAL TOWN.

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

DESCRIPTION	QUANTITY	RATE	PER	AMOUNT
Scarifying the existing road surface.	3830 Sft.		%Sft	
Dismantling and removal road matling.	3830 Cft.			
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'	10500 Cft.	61	%0Cft	
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'	4280 Cft. 4770 Cft. 300 Cft.		%0Cft %0Cft %0Cft	
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. 12" dia pipe 08" dia pipe	920 Rft. 144 Rft.		Rft.	f
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.(prepared R.A. on Sch;12)	15 Nos.		Each	
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7_	Add or deduct for extra / less depth than 5ft of 4ft			
	dia manholes i/c footrest.	(+) 29 Ft.	P/Rft	
8.	Full hire charges of the pumping set per day i/c of	() 20 1 1:	F/Kit	
1 1	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.	30 Days		
9.	Making connection with the existing manhole i.c the	20 Days	Day	
-	cost of cutting hole in wall, making them good in			
	C.C 1:2:4 and making required channel etc			
	complete.	20 No.		
10.	Manufacturing and Supplying of R.C.C manhole	20 Nos	Each	
10.	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"	45.0		
11		15 Nos.	Each	
11	Sand Haro or any other source sand of same	2422.24	200000000000000000000000000000000000000	
12.	modulus of the fineness (Hill Sand).	2196 Cft.	%Cft	
12.	Refilling the excavated stuff in trenches 6"thick			
	layer i.c watering, ramming to full compaction etc			
40	complete.	17989 Cft.	%0Cft	
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.			
	Carriage for 07 Miles			
	(407.00 + 95.52 + 76.89 + 70.45 + 64.43 + 57.67 +			
	32.56 = 804.52)	5691 Cft.	%Cft	

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

Bidder Quoted Amount Rs	/= Rupees	
	Sign:/Stamp of Bidder	
	Address of Bidder	