works.

NAME OF WORK: -

# P/L SEWERAGE LINE AT SHAH LATIF SECTTOR 17-A, 16-A,17-B,17-C UC-5 LANDHI

#### **BILL OF QUANTITIES**

(A) Description an rate of Items based on Composite Schedule of Rates.

S.NC	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
L.	2.	3.	4.	5.	6.
1.	11077.50Cft	Excavation for pipe line in trenches and pits in all kind of soil of murmur i/c trimming and dressing side to true alignment and shape leveling of beds of trenches to correct level and grade cutting joint holes and disposal of surplus earth with in one chain as directed by Engineer in charge providing fence guards light flags and temporary crossing for non-vehicular traffic where ever required lift up to 5ft and lead up to one chain.(Ph Sch P# It – )	Rs.4650/-	%OCft	Rs:51510/-
5.	1266.Rft	Providing R.C.C pipe of ASTM C-76-62 T/C 76-70 class II wall B and fixing in trenches i/c cutting fitting and jointing with rubber ring i/c testing with water to specified pressure.12"Dia	Rs.412/-	P Rft	Rs:521592/-
3.	9970.0Cft	Refilling the excavated stuff in trenches 6" thick layers i/c watering ramming to full compaction etc complete.( Ph Sch P- It- )	Rs.2760/-	%Ocft	Rs:27517/-
٤.	25 Nos	Construction of manhole or inspection chamber for 4ft dia and 5ft in depth with circular sewer with wall c.c 1:2:4 width 9"thick including centering and fixing c.i manhole frame without R,C.C manhole cover etc complete as per specification (Sch RA)	Rs.11936/10	Each	Rs:298403/-
r.	25 Nos	Manufacturing and supplying R.C.C Ring slab 21"dia out side 7.5"widthand 6"thick i/c 3/8"dia to steel bar to concentric ring with 3/8"dia 8 Nos cross link bars 1/c curing staking and transportation with in 10 Miles etc complete.(W S Schedule P-27 It-2)	Rs.1906/60	Each	Rs:47665/-
6.	25 Nos	Manufacturing and supplying R.C.C manhole covers cast in 1:2:4 concrete ratio 3" deep at center to center reinforcement with 3/8" dia for steel bars at 4" center to center welded to 1/8" thick 2.5" deep M.S Plate 1/c curing staking and transportation with in 10 Miles etc complete.(W S Schedule P-27 It-1) 21"dia	Rs.913/63	Each	Rs:22841/-
7.	14.85Rft	Add or Deduct for depth of manhole above or beyond 4'(Sch RA) (Add:) 14.85Rft	Rs.2018/-	P.Rft	Rs:29967/-

Amount Total (a) Rs: 9, 99, 495/-

 %Above,	Below	On	The	Schedule	e Rates	of	CSR

Amount to be Added/Deducted on the basis of premium quoted Total (b)

Total (A)= a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

#### Summary of Bill of Quantities

	Cost of Bid	Amount
1	(A) Cost based on composite Schedule of Rate	
2	(B) Cost of based on Non / Offered Schedule of Rates.	
	TOTAL COST OF BID (C) = TOTAL (A) + Total (B)	
Со	ntractor	

Executive Engineer / Procuring Agency

works.

NAME OF WORK: -

## CLEANING OF NALLA AT YOUSIF ARFANI GOTH UC-5 LANDHI

#### **BILL OF QUANTITIES**

(A) Description an rate of Items based on Composite Schedule of Rates.

	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees
1.	2.	3.	4.	5.	6.
1.	91300.0Cft	De silting of wet silt for sewerage manhole RCC sewerage line and Nallah i/c lift up to 8' height average using be mechanical means i/c lead up to one chain etc complete ad direct by engineer in charge etc complete.	Rs.607/72	% Cft	
7	68475.0Cft	Carriage of 100Cft / 5 Tons of all material like stone aggregate spawl coal lime - surkhi etc BG rail fastening & points & crossing Bridge Girder pipes sheets Rail M.s Bars etc or 1000 No. Tiles 12"x12" or 150 Cft of timber or 100 Mounds of fuel wood by truck or any other means owned by the contractors ( ) mile lead etccomplete.	Rs.649/86	%Cft	Rs.5,54,848/

Amount Total (a) Rs: 9, 99, 840/-

Amount to be Added/Deducted on the basis of premium quoted Total (b)

Total (A)= a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

### Summary of Bill of Quantities

	Cost of Bid	Amount
	(A) Cost based on composite Schedule of Rate	
	(B) Cost of based on Non / Offered Schedule of Rates.	
	TOTAL COST OF BID (C) = TOTAL (A) + Total (B)	
on	ntractor	

Executive Engineer / Procuring Agency

works.

N/.ME OF WORK: -

## CLEANINING OF MAIN SEWERAGE LINE FROM EIDO GOTH TO SHAH LATIF TOWN & DATA NAGAR TO SABOO GOTH UC-7 GHAGHAR DMC MALIR

#### **BILL OF QUANTITIES**

(A) Description an rate of Items based on Composite Schedule of Rates.

0.7.2	Quantities	Description of item to be executed at site	Rate	Unit	Amount in Rupees	
1.	2.	3.	4.	5.	6.	
1.	4860.0Rft 4859.0Rft	Cleaning inside sewerage lines completely restoring original silt free space/diameter of pipe line by labour and equipment (Mechanically/electrically driven). Including accessories like pulleys steel rape, bucket and draggers sizing from 6" to 18"dia their "to and fro" pulling action (No of pass shall be as many as required) would be taken in two phase (First stream) bringing down peak hours sewerage to flow inside pipe line (as free flow) and in second phase from up stream to down 12" Dia 15" Dia	Rs:80/50 Rs:96/60	P.Rft P.Rft	Rs:391230/- Rs:469379/-	
2.		Cleaning / De-silting of manhole or inspection chamber i/c cleaning and Roding of connected sewers (Average 50' per manhole removing sewerage and solid wastes and throwing out side KMC limits	Rs:474/83	Each	Rs:138650/-	
	292 Nos					

Amount Total (a) Rs: 9, 99, 259/-

 _%Above,	Below	On Th	ie Sch	edule l	Rates o	f C	SR.	An

Amount to be Added/Deducted on the basis of premium quoted Total (b)

Total (A)= a + b in words & Figures:

Contractor

Executive Engineer / Procuring Agency

(Cont.....Page No.02)

### Summary of Bill of Quantities

	Cost of Bid	Amount
1	(A) Cost based on composite Schedule of Rate	
2	(B) Cost of based on Non / Offered Schedule of Rates.	
	TOTAL COST OF BID (C) = TOTAL (A) + Total (B)	
Con	tractor	

Executive Engineer / Procuring Agency