

**Bids Schedule
FOR**

**TENDER NO. P&S/25.01/6043 - RELOCATION OF WASA's SERVICES ON ORANGE LINE METRO TRAIN
PROJECT (SEWERAGE SYSTEM FOR POSTAL FLATS)**

Sr. No	Description	Qty	Unit	Rate	Amount
STANDARDIZED ITEMS					
MRS (1st Bi-Annual 1st Jan 2018 to 30 June 2018)					
1	Earthwork excavation in open cutting for sewers and manholes as shown in drawings including shuttering and timbering, dressing to correct section and dimensions according to templates and levels, and removing surface water, in all types of soil except shingle, gravel and rock:- Chap 3-Item 42 Without Shuttering. 0.01-7.0 ft depth	13,492.50	%0Cft	5,124.30	69,139.62
2	Providing, laying, cutting, jointing, testing and disinfecting High Density Polyethylene Pipe (HDPE-100) PN-8 working pressure pipe in trenches, complete in all respects: Ch:23 , Item No-42 315mm PN-8	800.00	P.Rft	1,336.45	1,069,160.00
3	Cement concrete plain including placing, compacting, finishing and curing complete (including screening and washing of stone aggregate): Ch. 6, item 5				
i	Ratio 1:2:4	117.6048	%Cft	22,101.80	25,992.78
ii	Ratio 1:4:8	225.00	%Cft	17,625.80	39,658.05
4	Providing and laying reinforced cement concrete (including prestressed concrete), using coarse sand and screened graded and washed aggregate, in required shape and design including forms, moulds, shuttering, lifting, compacting, curing, rendering and finishing exposed surface, complete (but excluding the cost of steel reinforcement, its fabrication and placing in position, etc.):- Chap 6-Item 6				
	(a) (ii) Reinforced cement concrete in slab of rafts / strip foundation, base slab of column and retaining walls; etc and other structural members other than those mentioned in 5(a) (i) above not requiring form work (i.e. horizontal shuttering) complete (3) (c) type C (nominal mix 1:2:4)	302.1072	P/Cft	259.50	78,396.82
	(a) (i) Reinforced cement concrete in roof slab, beams, columns lintels, girders and others structural members laid in situ or precast laid in position, or prestressed members cast in situ, complete:- (3) (c) Type C (nominal mix 1:2:4)	1,753.518296	P/Cft	356.30	624,778.57

Sr. No	Description	Qty	Unit	Rate	Amount
5	Providing and fixing, 6" thick R.C.C manhole cover , 22" I/d, with tee shaped C.I frame, 20" clear I/d (frame weighing 37.324 kg or one mound) as per standard drawing STD/PD No. 5 of 1977, complete in all respects. Chap 21-Item 15A	8.00	P/Sft	7,177.85	57,422.80
6	Rehandling of earthwork. (a) Lead upto to a single throw of kassi, phaorah or shovel. Chap 3-Item 13a	10,007.00	%0Cft	1,565.50	15,665.96
7	Fabrication of mild steel reinforcement for cement concrete including cutting bending laying in position , making joints and fastenings including the cost of binding wire and labour charges for binding of steel reinforcement (also includes removal of G-60):- Chap 6-Item 9b				
8	Deformed Fabrication of heavy steel work, with angle, tees , flat iron round iron and sheet iron for making trusses, girders tanks, etc, including cutting, drilling, revitting, handling, assembling and fixing, but excluding erection in position. Chap 25-Item 10.	7,324.599656 280.00	P/%Kg %Kg	11,632.50 12,749.50	852,034.05 35,698.60
9	Erection and fitting in position iron trusses, staging of water tanks, etc. Chapter 25, Item 11	280.00	%Kg	732.00	2,049.60
TOTAL STANDARDIZED ITEMS					2,869,996.85
% Above / Below on MRS 2018 Bi-Annual-I					
NON-STANDARDIZED ITEMS					
1	Making connection with existing sewer 12" i/d	2.00	Each		
2	Specification for grey iron or equal inside the manhole as per drawing i/c carriage and setting the same to correct line and levels to the satisfaction of Engineer incharge.	24.00	Each		
3	shifting of sewer house connections from newly laid line to newly laid sewer line	4.00	Each		
TOTAL NON-STANDARDIZED ITEMS					
TOTAL STANDARDIZED ITEMS					
GRAND TOTAL					

Name of Firm _____

Address _____

Signature _____