

**BID SCHEDULE**

**FOR**

**TENDER NO. P&S/25.01/6289-IMPROVEMENT OF SEWERAGE SYSTEM AT BADAR BLOCK IN ALLAMA IQBAL TOWN SUB  
DIVISION WASA, LDA, LAHORE**

**REPLACEMENT/IMPROVEMENT OF SEWERAGE SYSTEM IN SADAR & BILAL STREET PP-160**

Sr. No	Description	Qty	Unit	Rate	Amount
	<b>SEWERAGE SYSTEM:</b>				
	<b>MRS ITEMS</b>				
	<b>(MRS Bi-Annual 1st Jan 2020 to 30 June 2020)</b>				
1	Dismantling of cement concrete 1:2:4 plain Chap 4 Item 19c	1,327.89	%Cft	8,003.40	106,276.35
2	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.				
a	Without Shuttering, 0 ft. to 7 ft depth. Chap 3 Item. 42	14,698.37	%0Cft	5,952.60	87,493.52
3	Dry rammed brick or stone ballast 1 1/2" to 2" gauge. Chap 6. Item. 2	1,044.45	%Cft	4,642.45	48,488.07
4	P/laying RCC pipe sewers, moulded with cement concrete 1:1.5:3 conforming to ASTM specification C-76-79, class-III, wall-B, including carriage of pipes from factory to site of work, lowering in trenches to correct alignment and grade, jointing with rubber ring, cutting pipes, where necessary, testing etc. complete. Chap 21. Item. 4 (12") i/d	600.00	P/Rft	579.25	347,550.00
5	Cement concrete brick or stone ballast 1.5" to 2" gauge in foundation and plinth. Ratio 1:4:8. Chap. 6 Item. 3i	346.73	%Cft	13,780.20	47,780.09
6	Cement concrete plain including placing, compacting, finishing & curing complete (i/c screening and washing of stone aggregate). Ratio 1:2:4. Ratio 1:4:8 Chap. 6 Item. 5	2,013.07	%Cft	22,555.35	454,054.98
7	Pacca brick work other than building in cement sand mortar (1:3). Upto 10 ft. height. Chap. 7 Item. 7 Above 10' to 20' height. Chap. 7 Item. 7+8	397.40	%Cft	17,904.15	71,151.09
8	Extra for pacca brick work in steining of wells or any other circular masonry. Chap. 7 Item. 10.	124.45	%Cft	23,519.45	29,269.96
9	Cement plaster ratio (1:3) 1/2" thick upto 20 ft. height. Chap. 11 Item. 8b	408.53	%Cft	24,479.90	100,007.74
10	Bitumen coating to plastered or cement 20 lbs per 100 Sft. Chap. 13 Item. 9.	532.97	%Cft	2,000.65	10,662.86
11	Cement pointing flush up to 20' height:- (a) ratio 1:2. Chap. 11 Item. 16-a	856.88	%Sft	2,223.40	19,051.87
		856.88	%Sft	1,265.40	10,842.96
		581.45	%Sft	2,097.60	12,196.50

Sr. No	Description	Qty	Unit	Rate	Amount
12	P/laying reinforced cement concrete (including prestresse concrete) using coarse sand and screened grade and washed aggregate in moulds, shutterng, lifting, compacting, curing, complete (but e/l the cost of steel reinforcement its fabrication and placing in position etc).				
	a-i) Reinforced cement concrete in roof slab, beams, columns, lintels, girders & other structural members laid in situ or precast laid in position, or prestressed members cast in situ, Type-B Nominal Mix (1:1.5:3).	33.58	P/Cft	409.05	13,735.90
	Chp 6 Item 6,				
13	Fabrication of mild steel re-inforcement for cement concrete, l/c cutting, bending, laying in position, making joints and fastenings, l/c costof binding wire & labour charges for binding of steel reinforcement (also includes removal of rust from bars). Deformed Bars. G 40.	186.00	%Kg	14,626.85	27,205.94
	Chp 6 Item.9 b				
14	Rehandling of earhtwork. lead upto to a single throw of kassi,				
a)	phaorah or shovel.	5,446.97	%0Cft	1,818.95	9,907.77
	Chap. 3 Item. 13a .				
15	Transportation of earth when the total distance including the lead covered in the item of work is 5 miles. (payment shall be made on actual measured.)	9,498.35	%0Cft	7,527.70	71,500.73
	Chap 3 Item. 17,a,b,c.				
16	P/F 6" thick RCC M.H. cover with Tee shaped C.I. Frame, 22" l/d (frame weighing 37.324 kgor one maund) as per standard drawing STD/PD No.6 of 1977, complete in all respects.	12.00	P/Set	7,911.20	94,934.40
	Chp21 Item 15-a.				
17	Supplying and filling sand under floor, or plugging in wells.(in road cuts)	5,446.97	%Cft	1,863.15	101,485.22
	Chapter 7, Item 30.				
18	Bailing out water:- b) by pump	691,200.00	%0Cft	527.95	364,919.04
	Chapter 26, Item 35.				
19	Carriage of 100 Cft. (2.83 cu.m) of all materials like stone aggregate, spawl, kankar lime (unslaked), surkhi, etc. or 150 Cft. (4.25 cu.m) of timber, by truck or by any other means owned by the contractor.	3,099.90	%Cft	6,494.50	201,323.01
	Chapter 1, Item 1.				
<b>TOTAL FOR STANDARDIZED ITEMS (RS)</b>					<b>2,229,837.98</b>
% Above / Below on MRS 2020 Bi-Annual-I.					
<b>NON-STANDARDIZED ITEMS (RS)</b>					
1	P/F M.I Steps.	60.00	Each		
2	Making connection of sewer line with execting line				
	12" dia	4.00	Each		
3	Shifting of sewer connection from existng to newly laid sewer line.	50.00	Each		

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Sr. No	Description	Qty	Unit	Rate	Amount
4	Protection of trenches/road diversion to ensure uninterrupted flow of traffic, G.I corrugated sheet 8'x4' i/c scaffolding pipe	200.00	P/Rft		
5	Removal of silt/sludge from sewer lines/drains manually, loading, transportation complete in all respect	285.00	Cft		
6	Strengthening of electric pole as per drawing complete in all respects.	2.00	Each		
<b>TOTAL FOR NON-STANDARDIZED ITEMS (RS)</b>					
<b>TOTAL FOR STANDARDIZED ITEMS (RS)</b>					
<b>GRAND TOTAL</b>					

Name of Firm \_\_\_\_\_

Address \_\_\_\_\_

Signature \_\_\_\_\_

ATTORNEY GENERAL  
 SR. CONSTRUCTION ENGINEER  
 WASA, LDA, ZAMBIA

Date: 28/04/2020

- 1. Director Finance, WASA Zambia
- 2. Director PSD, WASA Zambia
- 3. Director Construction, WASA Zambia
- 4. Project Director, M20/2019/001
- 5. Office Copy