

FORM OF FINANCIAL BID
RAWALPINDI CANTONMENT BOARD

TENDER FOR WORKS

I / We hereby tender for the execution of the work specified in the tender documents within the time specified as per work order and in accordance in all respects with the specifications, designs, drawings and instructions of the Cantonment Executive Officer, Rawalpindi Cantt.

MEMORANDUM

(a)	General Description	Extension of RCB's Underground Water Tank (0.2 MG capacity) near Valley Road, Rawalpindi Cantt.
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	Schedule Items	Rs. _____ % BELOW / ABOVE MES Sch of Rates 2021
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(b)	Non Schedule items (if any)	Qty	Rate	Amount

(c)	Estimated Cost	Rs.29.00 million
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(d)	Bid Security	2% of Estimated Cost
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(e)	Bid Performance Guarantee	05% of the Bid amount
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(f)	Percentage, if any to be deducted from bills	As per Agreement
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(i)	Time allowed for the work from date of written order to commence	As per work order
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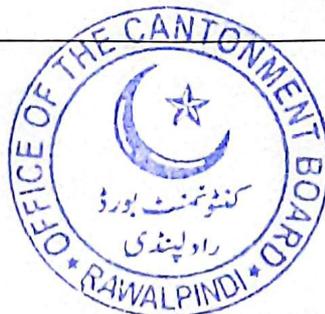
Should this tender be accepted, I / We hereby agree to abide by and fulfill all the terms and provisions of the conditions of the contract, which would be read and signed, or in default thereof to forfeit and pay to the RAWALPINDI CANTONMENT BOARD or his successors-in-office the sums of money mentioned in the said conditions.

It is fully understood and agreed upon that the Rawalpindi Cantt Board may refuse to accept this or any tender as per PPRA Rules thereof and that even should this my / our tender be accepted the Rawalpindi Cantt Board

CDR of amounting to Rs. _____ of scheduled Bank _____, Branch _____ dated _____ is enclosed.

M/s _____

Signature of Bidder / contractor



FORM OF PUBLIC WORKS ESTIMATE

Rawalpindi Cantonment Board

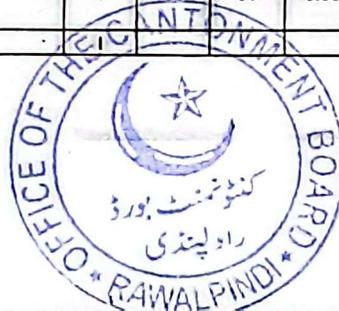
Location and description of work to be done

Construction /extension of UGT 0.2 MGD satuated at valley road RCB.

No. _____
 Date _____
 Agency _____
 Time allowed _____
 GLR Survey To _____
 Class _____ Land _____

DETAIL OF MEASUREMENTS

Sr.	Description of Work	No	Measurement			Qty	Total	Rate	Per	Amount	Sch. Item
			L	B	H						
1	Excavation over areas as in Ordinary/Hard Soil upto 1.5 M depth, in foundation / excavations, throw earth clear of edges of excavation within 50 M lead 4 KM as spd	1	60	30	4.92	8856	250.80	1170	Cum	293438.25	1-7+18+(19x8)
2	Excavation in over area hard soil for additional 1.5 m lift disposal with 4 km lead all as spd	1	60	30	4.92	8856	250.80	1415	Cum	354884.72	1-7+(17x2)+18+19x8
3	Excavation in over area in Hard soil for additional 1.5 m lift disposal within 4 km all as spd.	1	60	30	4.16	7488	212.06	1509	Cum	319998.78	1-7+17+18+19x8
4	Excavation as in Ordinary Soil upto 1.5 M depth, in foundation and pipe trenches upto 1.5 M wide, in shafts, wells and independent holes upto 30 sqm each and throw earth clear of edges of excavation within 10m. Timbering to be paid extra (Foundation and Trench over 1.5 M widths will	1	60	1	1	60					
		1	30	1	1	30					
		1	60	0.5	0.75	22.50					
		1	30	0.5	0.75	11.25					
					123.75	3.50	500	Cum	1752.30	01-02+01-16	
5	Providing and laying of lean concrete using crushed or broken stone graded: 1:4:8, all as specified	1	60	30	0.33	594	16.82	7075	Cum	119016.22	03-02
6	S/F steel round boundaries 60 grade including cutting, bending, birding all as spd.	2	200	42	0.3048	0.995	5095.04				
		4	8	42	0.3048	0.224	91.64				
		4	120	4.3	0.3048	0.559	351.67				
		8	200	17.6	0.3048	1.554	13338.24				
		36	50	40	0.3048	0.995	21835.87				
		4	12	17	0.3048	2.237	556.38				
							41268.84	154	KG	6,355,401.55	09-56
7	Providing and laying of RCC with 4000 psi compressive cylindrical strength all as specified in roof slabs, landings, walls, plinth beams and bands, etc., but in foundations, independent column footings, and rigid floors etc. including form work as specified. Reinforcement measured and paid separately.	1	60	1	1	60					
		1	30	1	1	30					
		1	60	0.5	0.75	22.50					
		1	30	0.5	0.75	11.25					
					123.75	3.50	13053	Cum	45,745.54	03-16	
8	Same as item 3-11 but in foundations, independent column footings, and rigid floors etc. including form work as specified. Reinforcement measured and paid separately.	1	60	30	0.66	1188	33.64	12595	Cum	423,748.20	03-13
9	Providing and fixing of PVC water stopper 225 mm wide and 8 mm thick.					162	49.38	1543	Meter	76,189.64	03-25



	Burnt brick work, in wall over 115 mm thick, laid and jointed in CM 1:6, straight or to curve with inner radius of 6m and over, upto 1" floor roof level.											
	Underground motor room	2	24	0.75	11	396						
	Underground motor room	2	14	0.75	11	231						
						627	17.76	11855	Cum	210,504.97	04-12	
19	Cement Plaster 1:4, 13 mm thick finished as specified (Basement, GF, FF and 2nd floor)											
		4	14		11	616						
		1	24	14		336						
						952	88.44	322	Sqm	28,477.94	13-04	
20	Providing and laying PCC 1:4:8, laid under floor using crushed or broken stones.	1	24	14	0.5	168	4.76	6482	Cum	30,839.80	12-01	
21	Supply and fix. bars round, using deformed bars Grade-40 including cutting, bending, binding and placing reinforcement in position.	52	16	0.3048	0.995	252.33						
		32	26	0.3048	0.995	252.33						
		6	24	0.3048	2.237	98.185						
		24	4.33	0.3048	0.559	17.706						
						620.54	620.54	151	Kg	93701.84	09-54	
22	S/F Box type steel sliding/fixd window or CSW using 16 gauge frame section 75 mm x 30 mm and panel section 25 mm x 50 mm and 10 mm x 10 mm square gola, with all necessary steel fitting / mongery hold fast etc. and two coats of SE paint in addition to one coat of primer/ rust proof paint, except glass panes, grill and wire gauze.	2	5		4	40	3.72	6759	Sqm	25116.44	(7-116)	
22	S/F Plain Sheet glass 5 mm thick, fixed to timber or steel sashes with putty as spd	2	2.17		3.75	16.275	1.51	1523	Sqm	2302.70	(16-2)	
23	One fan point or one light point or one bell point, controlled by one switch, wiring complete, with PVC single core cable 1.5 mm ² , in Surface conduit, stove enamelled, supply and fixing.	8					8	2180	Point	17440.00	(24-12)	
24	One fan point or one light point or one bell point, controlled by one switch, wiring complete, with PVC single core cable 1.5 mm ² , in Surface conduit, stove enamelled, supply and fixing.	8					8	2180	Point	17440.00	(24-12)	
25	Change over switch, 500 A, TP with NL., wall mounted type, supply and fixing.	1					1	33813	Each	33813.00	(24-359)	
26	Demolition of Plain Cement Concrete.	1	225	3'-0"	2'-5"	1755	49.7016	2174	Cum	108051.2784	(23-1)	
27	Excavation in hard soil upto 1.5 m depth and back filling all as spd.	1	225	3'-0"	2'-5"	1687.5	47.79	260	Cum	12425.4	(01-2)	
28	Tube, Water Quality (GI) with all fittings (i.e. sockets, bends, tees, elbows where required) and laid complete in trenches (excluding excavation) or fixed to wall, floor (surface or concealed) and ceiling etc., including caps and plugs as required 150mm dia (medium), supply and fixing.	1	20				6.096	5454	Meter	33247.584	18-19	



	1	225				68.58	2151	Metre	147515.58	18-557
	1					8	23012	Each	184096	18-562
31	1					20	2117	Each	42260	18-449
32	1	300			300	91.44	2770	Metre	253258.80	(25-233)
33	1	225	3'-0"	0-3	222.75	630828	11845	Cum	74721.5766	(02-31)
34	4	14			11	616			13069.24	(15-26-27)
	1	24	14			336				
						952				
						952	88.44	148	Sqm	
	2					2	750000	Each	1500000.00	M/RATE
35	1					1	2500000	Each	2500000.00	M/RATE
								Total	16,319,239.20	
								Add 75% above on MIES Schedule of Rates 2021	12,239,429.40	
								Grand Total	28,558,668.60	
								Say	29,00,000	

Asstt Cantt Engineer, WS
Rawalpindi Cantonment

Asstt Cantt Engineer, WS
Rawalpindi Cantonment

Chief Cantt Engineer
Rawalpindi Cantonment

Executive Officer
Rawalpindi Cantonment



CS CamScanner

CS CamScanner