



Tender/ Contract Documents
Contract form for Execution of work
University of the Punjab Lahore-Pakistan

PERCENTAGE / ITEM RATE TENDER AND CONTRACT FOR WORKS

- 1 Name of Work: _____
- 2 Name of Contractor: _____
- 3 Renewed Vide No. _____
- 4 Estimated Cost of Work Rs. _____
- 5 Amount of Earnest Money Rs. _____
- 6 Time Limit _____
- 7 Deposit at Call No _____
- 8 Tender Fee amounting to Rs _____
- 9 Received Vide G.R No _____
- 10 Quoted Bid Price Rs. _____
- 11 Dated _____

Stamp & Signature

PRICE SCHEDULE
EXTENSION OF KITCHEN IN HOUSE # E-16 AT Q.A.C.

S.#	Descriptions	Unit	Qty	Rate	Amount
(A)	CIVIL WORKS (MRS & NON MRS ITEMS)				
1	Removing of window.	Each	2.00	350.45	700.90
2	Removing of door with chowkat.	Each	2.00	448.45	896.90
3	Dismantling brick work in cement or lime mortar.	Cft	66.47	43.30	2878.15
4	Dismantling RCC 1:2:4.	Cft	9.00	183.42	1650.78
5	Excavation in foundation of building, bridges, and other structures complete.	Cft	110.00	10.71	1178.10
6	Dry brick ballast 1/1/2" to 2" gauge.	Cft	41.20	93.65	3858.38
7	Pacca brick work in foundation and plinth 1:5.	Cft	64.00	353.85	22646.40
8	P/L DPC of cement concrete 1:2:4 as per spec.	S	15.00	99.06	1485.90
9	Pacca brick work 1:5 in ground floor.	Cft	115.00	376.00	43240.00
10	P/L RCC 1:2:4 as per spec complete.	Cft	57.00	559.20	31874.40
11	P/L RCC 1:2:4 as per spec.	Cft	7.20	353.80	2547.36
12	Fabrication of mild steel 60 grade complete as per spec.	Kg	100.00	314.09	31409.00
13	Cement plaster 3/4" thick 1:4.	Sft	142.21	44.96	6393.76
14	Cement plaster 3/8" under soffit of RCC slab.	Sft	60.00	37.93	2275.80
15	Single layer of tile 9" x 4/1/2" x 1/1/2" laid over 4" earth complete in all respects.	Sft	82.50	123.88	10220.10
16	P/F all types of glazed aluminium windows partly fixed and partly sliding complete in all respect as per spec 1.6 mm.	Sft	12.00	1353.75	16245.00
17	P/F aluminium fly screen comprising of fiber / aluminium wire gauze (Malaysian) fixed in aluminium frame of approved manufacturer bronze colour / powder coated of size 1/1/2" x 1/2" and 1.6 mm thick with rubber gasket i/c cost of hardware as approved and directed by the engineer incharge complete in all respects.	Sft	6.00	494.50	2967.00
18	P/F 1/1/2" solid flush door shutter commercial ply on both sides double pressed complete in all respects.	Sft	21.00	506.80	10642.80

19	P/L superb quality porcelain glazed tiles flooring of Master brand of specified size in approved design, color and shade with adhesive / bond over 3/4" thick (1:3) cement plaster i/c the cost of sealer for finishing the joints i/c cutting grinding complete in all respect as approved and directed by the engineer incharge 16" x 16".	Sft	65.00	280.25	18216.25
20	Cement pointing struck joint 1: 2 complete.	Sft	181.50	35.94	6523.11
21	Preparing surface and painting with emulsion paint three coats on surface.	Sft	400.00	29.61	11844.00
22	Weather shield two coats on new surface.	Sft	141.00	52.92	7461.72
23	P/L testing UPVC soil pipe complete as per specification 4" dia.	Rft	10.00	440.95	4409.50
24	P/F P-trap or floor trap with jali 6" dia.	Rft	2.00	1250.00	2500.00
25	P/L PPRC pipe as per specification 25 mm dia PN 25.	Rft	15.00	76.00	1140.00
26	P/Spreading ghasso i/c compaction complete in all respects.	Cft	48.00	15.00	720.00
27	P/F M.S flat 1/2" x 1/8" (13 mm x 3 mm) grill i/c 3/4" x 1/8" (20 mm x 3 mm) M.S flat frame, in windows of approved design, i/c painting three coats, complete in all respects.	Sft	12.00	496.50	5958.00
28	P/F stainless steel bowl made atlas or rasheed 16" x 20" complete.	Each	1.00	4500.00	4500.00
29	P/F mixing valve for wash hand basin or snk Master made complete.	Each	1.00	6529.00	6529.00
30	P/F vin board cabinet 3/4" thick with drawers 3" deep in kitchen i/c termite proofing and polishing with synthetic enamel as specified, with handles hinges, screws etc complete in all respects 1/1/2' deep with back.	Sft	15.00	1199.85	17997.75
31	P/F almirah shutter comprising of 3/4" thick both side laminated / glossy MDF (Karachi) sheet with 1" x 3/4" deodar wood golla all around the leaf fixed on (3"x1") kail wood frame i/c the cost of 1/2" full brass hinges, C.P handles catchers, screws, and rawal plugs, polishing / paint 3 coat to gola & frame i/c the cost of locking arrangement complete in all respect as approved and directed by engineer incharge.	Sft	15.00	434.25	6513.75

32	P/F 2" wide MS chowkat single / double rebate made of 16 SWG M.S sheet pressed / welded / supported with M.S flat 1/1/4" x 1/8" i/c 6" long M.S flat 1" x 1/8" hold fsts (6 Nos) welded / screwed, punching of lock hole covered with M.S box, coating with antirust paint i/c filling with cement sand mortar (1:8) and embedding hold fasting cement concrete (1:2:4) complet in all respect as approved and directed by engineer incharge.	Sft	21.00	628.85	13205.85
33	P/F steel wire gauze door consisting of main frame 2/1/2"x1/1/4" pipe 16 SWG and 1" x 1/2" pipe for design complete.	Sft	22.75	1005.00	22863.75
34	P/L 3/4" thick full width prepolished marble slab for vanities / shelves / treads / window cills, having uniform texture (spotless) with adhesive bond over 3/4" thick (1:2) cement sand mortar i/c the cost of matching sealer complete in all respects as approved and directed by the engineer incharge, china verona.	Sft	30.00	414.20	12426.00
	Total Civil Works MRS & Non MRS Items (A) =				335919.41
				Add 16% PST	53747.11
				Grand Total	389666.52
				Say Rs.	387807.00

PRICE SCHEDULE

P/F OF LT CABLE FROM TROLLEY TRANSFORMER TO L.T PANEL AT SUB STATION NO.

S.#	Descriptions	Unit	Qty	Rate	Amount
(A)	ELECTRICAL WORKS (MRS & NON MRS ITEMS)				
1	S/E of PVC insulated PVC sheathed 600 / 1000 volt grade copper conductor cable for service connection, inprelaid pipe G.I wire, trench etc. 150 mm ² , 4 core	Mtr	21.00	22384.68	470078.28
	Total Electrical Works MRS & Non MRS Items (A) =				470078.28
				Add 16% PST	75212.52
				Grand Total	545290.80
				Say Rs.	545300.00

PRICE SCHEDULE

P/F OF HT LINE FROM SUB STATION NO. 5 TO SUB STATION NO. 3 AT Q.A.C.

S.#	Descriptions	Unit	Qty	Rate	Amount
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(A)	ELECTRICAL WORKS (MRS & NON MRS ITEMS)				
1	P/F of HT pole 36 ft as per Wapda specification i/c digging 2'x2'x5'.	Each	3.00	75600.00	226800.00
2	P/L of necessary PCC ratio 1:2:4 as per site requirement complete job.	Cft	60.00	387.47	23248.20
3	P/F of earth rod 10 ft long as per wapda spec.	Each	3.00	1600.00	4800.00
4	P/F G.I cross arm i/c nut and bolt as per Wapda specification.	Each	10.00	7860.00	78600.00
5	P/F of knee braces for G.I cross arm i/c nut and bolt as per Wapda spec.	Each	20.00	492.00	9840.00
6	P/F of double arming bolt as per wapda spec.	Each	9.00	390.00	3510.00
7	P/F of 11 KV pin for GI cross arm as per Wapda specification.	Each	18.00	756.00	13608.00
8	P/F of 11 KV pin insulator as per Wapda spec.	Each	18.00	816.00	14688.00
9	P/F of eye bolt as per wapda spec.	Each	12.00	212.00	2544.00
10	P/F of 11KV disc insulator as per wapda spec.	Each	12.00	3800.00	45600.00
11	P/F of dead end clamp as per wapda spec.	Each	12.00	600.00	7200.00
12	P/F of aluminium PG double N/B as per wapda spec.	Each	12.00	414.00	4968.00
13	P/F of stay set i/c stay wire, stay plate, stay rod, clamp, nut and bolt, washers etc i/c digging complete job.	Each	1.00	6120.00	6120.00
14	P/F of dog conductor with PVC insulated as per wapda spec.	Mtr	1027.00	490.00	503230.00
15	P/F of 11 kv D-fuse set / drop out cut out set as per wapda i/c nut and bolt specification on Make Feco / Creative.	Set	1.00	27700.00	27700.00
	Total Electrical Works MRS & Non MRS Items (A) =				972456.20
				Add 5% PST	48622.81
				Grand Total	1021079.01
				Say Rs.	1021400.00

PRICE SCHEDULE

P/F OF HT LINE FROM UNDERPASS NO.1 TO SUB-STATION NO. 11 AT Q.A.C.

S.#	Descriptions	Unit	Qty	Rate	Amount
(A)	ELECTRICAL WORKS (MRS & NON MRS ITEMS)				
1	P/F of HT pole 36 ft as per Wapda specification i/c digging 2'x2'x5'.	Each	2.00	78600.00	157200.00
2	P/L of necessary PCC ratio 1:2:4 as per site requirement complete job.	Cft	40.00	387.47	15498.80
3	P/F of earth rod 10 ft long as per wapda spec.	Each	2.00	1600.00	3200.00
4	P/F G.I cross arm i/c nut and bolt as per Wapda specification.	Each	5.00	7860.00	39300.00
5	P/F of knee braces for G.I cross arm i/c nut and bolt as per Wapda spec.	Each	10.00	492.00	4920.00

6	P/F of double arming bolt as per wapda spec.	Each	3.00	390.00	1170.00
7	P/F of 11 KV pin for GI cross arm as per Wapda specification.	Each	9.00	756.00	6804.00
8	P/F of 11 KV pin insulator as per Wapda spec.	Each	9.00	816.00	7344.00
9	P/F of eye bolt as per wapda spec.	Each	6.00	212.00	1272.00
10	P/F of 11KV disc insulator as per wapda spec.	Each	6.00	3800.00	22800.00
11	P/F of dead end clamp as per wapda spec.	Each	6.00	600.00	3600.00
12	P/F of aluminium PG double N/B as per wapda spec.	Each	12.00	414.00	4968.00
13	P/F of stay set i/c stay wire, stay plate, stay rod, clamp, nut and bolt, washers etc i/c digging complete job.	Each	2.00	6120.00	12240.00
14	P/F of dog conductor with PVC insulated as per wapda spec.	Mtr	250.00	490.00	122500.00
15	P/F of dog conductor as per wapda spec.	Mtr	10.00	438.00	4380.00
16	Removing and refixing of tuff tiles i/c required snd and missing tuff pavers complete in all respects.	Sft	160.00	25.00	4000.00
17	Excavatin in ordinay soil i/c back filling as pe original condition.	Cft	1574.00	8.10	12749.40
18	Making holes upto 3" (75 mm) dia 18" (450 mm) depth in cement concrete or stone masonry wals and repairing.	per hole	1.00	1793.90	1793.90
19	P/F of 11 XLPE copper conductor 3 core armoured cable i/c pe existing trunch / pipe.				0.00
a	35 mm2	Mtr	42.00	8841.00	371322.00
20	P/F of B-Bricks and 2" sand cushion over the cable.	Each	175.00	12.10	2117.50
21	P/F raychem heat shrink temination kit for HT 3 core XLPE complete job.				0.00
a	35 mm2	Each	2.00	11400.00	22800.00
22	P/F of 11 kv D-fuse set / drop out cut out set as per wapda i/c nut and bolt spec make Feco / Creative.	Set	1.00	27700.00	27700.00
23	S/E of G.I pipes 80 mm i/ dia for wiring purposes, i/c pull boxes, inspection boxes, bends, tees etc complete with all specials.	Rft	10.00	852.90	8529.00
24	S/E of PVC insulated copper conductor single core cable.				0.00
a	3/0.029"	Rft	200.00	26.10	5220.00
25	S/E of PVC duct i/c rawal plug screws bend tees etc complete Adam jee /Popular / Turk Plast / GM.				0.00
a	16 x 25 mm	Rft	30.00	55.00	1650.00
26	S/Installation of LED light fitting (18 to 24 watt) with p.f 0.95 i/c driver reflector casing etc complete, i/c 1.5 mm cable for connection from existing points to suitable places (5' to 8') Made Opple, Sunlight, Turk plast, Osaka, Philips, NVC, Pier light.	Each	2.00	1800.00	3600.00
27	S/E of SP MCB 1-4 ampere.	Each	1.00	4843.00	4843.00

28	P/F of PVC box recessed type i/c cutting of walls i/c repairing of surface complete.	Each	1.00	170.00	170.00
	Total Electrical Works MRS & Non MRS Items (A) =				873691.60
				Add 16% PST	139790.66
				Grand Total	1013482.26
				Say Rs.	1009000.00