

# 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 REPLACEMENT OF OLD DAMAGED SUI GAS LINE FOR BOYS HOSTEL NO. 9 and 11 AT Q.A.C .

<b>S.</b> #	Descriptions	Unit	Qty	Rate	Amount
(A)	CIVIL WORKS (MRS & NON MRS ITEMS)				
1	Dismentling PCC.	%Cft	114.75	11209.45	12862.84
2	Dismentling brick or flagged flooring.	%Sft	120.00	866.20	1039.44
3	Excavation in open cutting upto 5' deep.	%0Cft	594.00	9055.25	5378.82
4	P/L testing and commissioning underground yellow polythene (MDPE) gas pipe tubing of required IPS (iron pipe size) in the tranches, made of Dadex / Populafr / Beta or equivalen, for gas supply i/c gthe cost of solvent and specials complete as approved and directed by the Engineer incharge SDR-11, 1.5" dia.	Rft	576.00	363.05	209116.80
5	Dry brick paving laid flat, sand grouted, i/c preparation of bed by watering, ramming and	%Sft	397.50	7863.60	31257.81
6	P/F service valve 1.5" dia complete in all respect as per instructions of engineer	Each	2.00	27000.00	54000.00
7	P/F autco valve i/c the cost of carral nipple complete in all respect 1", 1.5" dia.	Each	2.00	3400.00	6800.00
8	P/F stainless steel handle valve best quality for gas pipe lines as approved by engineer incahrge 3/4" dia.	Each	8.00	4500.00	36000.00
9	P/L G.I pipe line 3/4" dia complete as per specification (medium quality).	Rft	145.00	216.20	31349.00
10	P/L PPRC pipe line 25 mm o.d complete as per spec.	Rft	100.00	170.00	17000.00
11	P/F PPRC gate valve 25 mm o/d.	Each	2.00	680.00	1360.00
12	S/Filling sand udner floor i/c compaction.	%Cft	675.00	4024.60	27166.05
13	P/L PCC 1:6:12.	%Cft	115.34	22099.40	25489.45
14	P/L PCC 1:2:4.	%Cft	36.72	38747.00	14227.90
15	Restoration of brick pavement complete as per specifications.	%Sft	120.00	6351.60	7621.92
	Total Civil Works MRS & Non MRS Items (A) =				480670.03
				Add 16% PST	76907.20
				Grand Total	557577.23
				Say Rs.	557500.00

**PRICE SCHEDULE** 

### P/L NEW SEWER LINE AT HOUSE NO. J-85 TO J-87 COLONY AREA AT Q.A.C.

<b>S.</b> #	Descriptions	Unit	Qty	Rate	Amount
(A)	CIVIL WORKS (MRS & NON MRS ITEMS)				
1	Excavation in open cutting for sewer and manhole as per specification 0' to 7' depth.	%0Cft	1688.00	11770.45	19868.52
2	P/L rehandling of earth work lead upto a single throw of kassi.	%0Cft	1266.00	2547.56	3225.21
3	P/L compaction of earh work ramming earth work (all types of soil).	%0Cft	1266.00	1528.55	1935.14
4	Construction of manhole 24"x24" size (inner side) upto 3' to 4' depth manhoe consisting of earthwork excavation in foundation, P/L cement concrete 1:6:12 brick or stone ballast, pacca brick work in foundation in 1:5 C/M, cement plaster 3/4" thick in 1:4 C/M, P/L PCC 1:2:4, P/L RCC 1:2:4 slab 3" thick fabrication of heavy steel work complete in all respects as per instruction by the engineer incharge.	Each	4.00	25000.00	100000.00
5	Making connectin for main sewer i/c making hole repairing after crossing sewer pipe complete in all respect for all size.		2.00	1500.00	3000.00
6	P/F, testing and commissioning of u-pvc (unplasticized polyvinyl chloride) sewerage pipe make of Dadex / Popular / Beta or equivalent, plain / socket ended conforming to code EN-1401 of specified SDR (Standard Dimension Ratio) i/c the cost of specials and Solvents complete in all respect as approved and directed by the Engineer incharge 8" dia.	Rft	120.00	1722.85	206742.00
7	Removing extra earth work debries malba from site to beyond PU area complete in all respects.		80.62	20.00	1612.40
	Total Civil Works MRS & Non MRS Items (A) =				336383.27
				Add 5% PST	16819.16
				Grand Total Say Rs.	353202.44 353202.00

#### PRICE SCHEDULE

#### P/L NEW SEWER LINE AT HOUSE NO. B-04, 05, 07 & B-08 TO MAIN SEWER LINE

<b>S.</b> #	Descriptions	Unit	Qty	Rate	Amount
	CIVIL WORKS (MRS & NON MRS				
(A)	ITEMS)				
1	Excavation in open cutting for sewer and				
	manhole as per specification 0' to 7' depth.				
а	0' TO 7' depth	%0Cft	5013.00	11770.45	59005.27
b	7' TO 15' depth	%0Cft	4813.00	16932.30	81495.16

				Say Rs.	999052.00
				Grand Total	998335.93
				Add 5% PST	47539.81
	(A) =				950796.12
	Total Civil Works MRS & Non MRS Items				05050/ 10
9	Boring under the door 12" dia complete in all respect.	Rft	27.00	2463.00	66501.00
0	hole repairing after crossing sewer pipe complete in all respect for all size.	Each	2.00	2000.00	4000.00
8	from bottom and 22" inner dia form top with 6" thick RCC cover with shaped C.I ring wighting 34.324 kg ic/ excavation, PCC 1:4:8, 6" thick and 1:2:4, 6" thick, brick work 9" thick, 13.5" thick as per drawing in 1:3 C/S morter, outside cement plaster in 1:3 cement sand morar inside flush pointing 1:2 C/S mortar also i/c benching & hunching of PCC 1:2:4 ratio 6" thick complete in all respect as per drawing and design instruction by engineer incharge 0' to 15' Making connection for main sewer i/c making	Rft	2.00	215500.00	431000.00
6	<ul> <li>P/F, testing and commissioning of u-pvc (unplasticized polyvinyl chloride) sewerage pipe make of Dadex / Popular / Beta or equivalent, plain / socket ended conforming to code EN-1401 of specified SDR (Standard Dimension Ratio) i/c the cost of specials and Solvents complete in all respect as approved and directed by the Engineer incharge 12" dia</li> <li>Construction of manhole 4 ft size (inner side)</li> </ul>	Rft	50.00	4201.00	210050.00
5	Providing and laying RCC pipe moulded with cementchapter 8 complte in all respect	Rft	90.00	529.90	47691.00
4	P/L compaction of earth work ramming earth work (all types of soil).	%0Cft	7700.00	1528.55	11769.84
3	P/L rehandling of earth work lead upto a single throw of kassi.	%0Cft	7700.00	2547.60	19616.52
2	P/L dry rammed brick ballast or stone ballast 1- 1/2" to 2" gauge	%cft	210.00	9365.40	19667.34

# PRICE SCHEDULE A/R & S/R (NEW ALLOTMENT) WORK IN HOUSE # E-30 AT Q.A.C.

<b>S.</b> #	Descriptions	Unit	Qty	Rate	Amount
(A)	CIVIL WORKS (MRS & NON MRS ITEMS)				
1	Preparing surface and painting with emulsion paint two coats on old surface.	Sft	5605.00	15.71	88054.55
2	Preparing surface and painting with enamel paint two coats on old surface.	Sft	2918.68	12.92	37709.35
3	Weather shield two coats on old surface.	Sft	2547.00	47.60	121237.20
4	Petty repair to main rooms.	Each	2.00	925.20	1850.40
5	Petty repair to small rooms.	Each	2.00	462.50	925.00
6	Plaster work 3/4" thick 1;4.	Sft	65.00	35.32	2295.80

7	Cement pointing flush 1:2 upto 20 ft height.	Sft	700.00	26.10	18270.00
8	P/F wire gauze 12 x 12 meshes complete in all respects.	Sft	40.00	123.95	4958.00
	Total Civil Works MRS & Non MRS Items (A) =				275300.30
				Add 16% PST	44048.05
				Grand Total	319348.34
				Say Rs.	319350.00

#### **PRICE SCHEDULE**

# **RENOVATION OF WASH ROOM WORK AT HOUSE NO. GH -36 COLONY AREA AT**

<b>S.</b> #	Descriptions	Unit	Qty	Rate	Amount
(A)	CIVIL WORKS (MRS & NON MRS ITEMS)				
1	Dismentling mosaic flooring.	Sft	785.57	11.70	9191.17
2	Cement concrete brick or stone bllast $1/1/2$ " to 2" (40 mm to 50 mm) gauge, in foundation and plinth 1:6:12.	%Cft	40.59	22099.40	8970.15
3	P/L PCC 1:2:4 as per spec.	%Sft	9.84	38747.00	3812.70
4	P/F, testing an commissioning of upvc (unplasticized polyvinyl choloride) sewerage pipe make of Dadex / Popular / Beta or equivalent plain / socket ended conforming to code EN - 1401 of specified SDR (Standard Dimension Ratio) i/c the cost of specials aned Solvents complete in all respects as approved and directed by the Engineer incharge.	Rft	37.50	1143.75	42890.63
5	P/F C.P bib cock 1/2" dia.	Each	4.00	777.20	3108.80
6	P/F piller cock 1/2" dia.	Each	2.00	1497.20	2994.40
7	P/L fixing, testing (at 90 psi) and disinfecting, polypropylene pipelines for cold and hot water supply inside toilets as per DIN or equivalent BS specification Popular / Pipeplus / bbj make PN-20 as approved by the Engineer incharge complete in all respects to their entire satisfaction, i/c specials such as tee, crowss, reducer, bend, union, elbow, plug, socket etc supported on walls or suspended from slab or run in chases (chased in walls shall be made by using electric cutter) i/c supports, cutting and making good the same as necessary to the structure complete in all respects 25 mm.	Rft	95.00	110.00	10450.00

8	P/L superb quality ceramic tile floors of Master brand of specified size, Glossy / Matt / Texture of approved colour and shade as per approved deisgn with adhesive bond over 3/4" thick (1:2) cement sand plaster i/c the cost of sealer for finishing the joints i/c cutting, grinding complete in all respects and as approved and directed by the engineer incharge 10" x 13".	Sft	123.00	215.55	26512.65
9	P/F chromium plated tee stop cock 1/2" dia.	Each	9.00	957.20	8614.80
10	P/F shower rose.	Each	2.00	627.20	1254.40
11	P/F c.p mixing valve wash hand basin sink shower.	Each	2.00	2231.50	4463.00
12	P/Fitting glazed earthen ware water closet, squatter type (Orisa pattern) combined with foot rest.	Each	2.00	1286.55	2573.10
13	P/F floor trap jali 6" dia.	Each	5.00	550.00	2750.00
14	P/F P-trap 4" dia.	Each	11.00	289.10	3180.10
15	P/F PVC elbow 4" dia.	Each	4.00	394.40	1577.60
16	Making connection	Each	3.00	750.00	2250.00
17	P/F of PPRC gate valve complete in all respects.	Each	2.00	550.00	1100.00
18	P/F shower set complete in all respects.	Each	2.00	18539.00	37078.00
19	Removing & refixing wash hand basin.	Each	2.00	950.00	1900.00
20	Removing and refixing flush tank i/c bracket set and bolt kit complete in all respects.	Each	1.00	850.00	850.00
21	P/L superb quality ceramic tile dado of Master brand of specified size, Glossy / Matt / Texture of approved colour and shade as per approved deisgn with adhesive bond over 1/2" thick (1:2) cement sand plaster i/c the cost of sealer for finishing the joints i/c cutting grinding complete in all respects as approved and directed by the Engineer incharge 10" x 13".	Sft	522.62	282.75	147770.81
22	P/F one piec european coupled set of Water closet (WC) and flushing cistern of Porta brand (full size) i/c the cost of CP / rubber connection, thimble, normal seat cover and rawal bolts complete in all respects as approved and directed by the Engineer incharge.	Each	1.00	20022.90	20022.90
23	P/F double bib cock 1/2" dia as per spec.	Each	3.00	1739.00	5217.00
24	P/F muslim shower complete in all respects.	Each	3.00	2219.00	6657.00
25	P/F bath room accessories (7 piece set) Master brand one cosmetic shelf, one towel rod with bracket, one soap dish, one double hook, one towel ring, brush holder, toilet paper holder & looking glass i/c the cost of hardwares etc complete in all respect as approved and directed by the engineer incharge.	Each	2.00	7600.00	15200.00

				Grand Total Say Rs.	<u>463949.62</u> 464000.00
				Add 16% PST	63993.05
	Total Civil Works MRS & Non MRS Items (A) =				399956.57
30	Painting with enamel paint two coats on old surface.	%Sft	97.50	1694.65	1652.28
29	Painting with emulsion paint on old surface 2 coats as per spec.	%Sft	392.50	1792.90	7037.13
28	Cement plaster 1:4 upto 20' height 3/4" thick.	%Sft	55.50	4496.85	2495.75
27	P/F plastic made low down flushing cistern 13.63 ltr (3 gallons) capacity i/c bracket set, copper connection etc complete.	Each	3.00	2669.10	8007.30
26	P/F glazed earthen ware wash hand basin / vanity 56 x 40 cm (22" x 16") i/c bracket set waste pipe and waste coupling etc.	Each	2.00	5187.45	10374.90

# PRICE SCHEDULE A/R WORK (NEW ALLOTMENT) IN HOUSE # ERS-24 AT Q.A.C.

<b>S.</b> #	Descriptions	Unit	Qty	Rate	Amount
(A)	CIVIL WORKS (MRS & NON MRS ITEMS)				
1	Preparing surface and painting with emulsion paint two coats on old surface.	Sft	7181.90	17.93	128771.47
2	Preparing surface and painting with enamel paint two coats on old surface.	Sft	2467.72	16.94	41803.18
3	Weather shield two coats on old surface.	Sft	870.47	38.86	33826.46
4	Petty repair to main rooms.	Each	3.00	1148.30	3444.90
5	Petty repair to small rooms.	Each	3.00	574.05	1722.15
6	Plaster work 3/4" thick 1;4.	Sft	140.00	44.96	6294.40
7	Cement pointing flush 1:2 upto 20 ft height.	Sft	300.00	32.51	9753.00
8	Repair work of wardrobe as per specification complete in all respects.	Each	2.00	2000.00	4000.00
	Total Civil Works MRS & Non MRS Items (A) =				229615.56
				Add 16% PST	36738.49
				Grand Total	266354.05
				Say Rs.	266354.00