

**NAME OF WORK:- UP-GRADATION OF SINDH GOVERNMENT PRINTING PRESS
@ KHAIRPUR ((Managers Bungalow)**

S.NO	ITEM OF WORK	NO:L.B.D		QTY		RATE	UNIT	AMOUNT
01/-	Removing cement or lime plaster.(S.I NO: 53 P.NO: 13)							
	Net: Qty:	5815 (-) 1397	=	4418	"	121/-	% Sft	5346/-
02	Dismantling glazed or encaustic tiles etc.(s.i no: 55 p.no: 4)							
			=	442	"	786.50	% Sft	3476/-
03	Scraping Ordinary distemper, iol bound distemper or paint on walls.(S.I NO: 54 (b)P-13)							
			=	4694	"	226.88	% Sft	10650/-
03	Pacca brick work in ground floor in:(e) Cement sand mortar. 1:6(S.I NO: 5 P-21)							
			=	120	"	12674.36	% Cft	15092/-
04/-	Cement concrete stone of brick ballast 1½" to 2" gauge. Ratio (1:5:10). (S.I.No.4 (b) P.No.17)							
			=	112	"	8694.95	% Cft	9738/-
05/-	Fabrication of mild steel reinforcement for cement concrete including cutting,bending, laying in position, making joints and fastenings including cost of binding wire (also includes removal of rust from bars.)(S.I NO: 8 P.NO: 17)							
	50.692/112		=	0.452	Cwt	5001.70	P.cwt	2261/-
06/-	R.C.C work in roof slab, beams columns rafts, lintels and other structural members laid in situ or precast laid in position complete in all respects. Ratio (1 : 2: 4) 90 Lbs.cement 2 Cft. Sand 4 Cft. Shingle 1/8" to 1/4" gauge.(S.I NO: 6 (a)P-16)							
			=	04	"	337/-	P.Cft	1348/-
07	Supplying & Fixing R.S Girder (Material Schedule)							
	1x8.0x14/112		=	1.0	Cwt			
			=	1.0	cwt	3850/-	P.cwt	3850/-
08	Supplying & Fixing R.S T-Iron (Material Schedule)							
	6x10.0x2.25/112		=	1.20	Cwt			
			=	1.20	cwt	3575/-	P.cwt	4290/-
09	Second class tile roofing consisting of 4" earth and 1" mud plaster with Gobri leeping over 1/2"thick cement plaster 1:6 with 34 Lbs. Of hot bitumen coating sand blinded, provided over one layer of 12" x 6"x2" tiles laid in 1:6 cement mortar including 1:2 cement pointing under neath of tiles complete including curing etc.(S.I NO: 2 P-33)							
			=	63	"	7607.25	% Sft	4793/-

10	First class deodar wood wrought, joinery in doors and windows etc, fixed in position including chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks, etc.(1 3/4" thick)(S.I NO: 7 P-58)	= 21 "	902.93	P.Sft	18962/-
11/-	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I NO: 5 (i)P-16) Ratio 1:2:4	= 21 "	14429.25	% Cft	3030/-
12/-	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividiing into panels:(S.I NO" 16 (c)P-42) 3" thick	= 160 "	4411.82	% Sft	7059/-
13/-	Applying floating coat of Cement 1/32" thick.(S.I NO: 14 P-53)	= 4418 "	660/-	% Sft	29159/-
14/-	Cement plaster 1:6 upto 12' height.(b) 1/2" thick. (S.I NO: 13 P-52)	= 4418 "	2206.60	% Sft	97488/-
11/-	Cement plaster 1:4 upto 12' height.(b) 3/8" thick. (S.I NO: 13 P-52)	= 4418 "	2197.52	% Sft	97086/-
12/-	Galvanized wire gauze fixed to chowkats with 3/4" deodar stips and screws.(S.I NO: 14 (d) P.NO: 60)	= 263 "	190.72	P.Sft	50159/-
13/-	Laying floor of approved with glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I NO: 24 P.NO: 43)	= 125 Sft	27678.86	% Sft	34599/-
14/-	White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing.(S.I NO: 37 P.NO: 45)	= 380 "	28253.61	% Sft	107364/-
15/-	Supplying and fixing false ceiling of plaster of Paris, in panels including making frame , work of Deodar wood including painting with Soligia paint. (S.I NO: 52 P-64)	= 627 "	25293.41	% Sft	158590/-

16/-	Providing & fixing plaster of Paris ceiling border of 8" -10 " with of specified design & thickness I/c fixing besides ceiling with nails/ screws with jetties.(S.I NO: 44 P-39)					
		= 196 "	104.22	P.Sft	20427/-	
17/-	Providing & fixing plaster of paris centre pieces of 2'-0 dia I/c fixing in ceiling with nails /screws.					
		= 04 Nos	346.50	each	1386/-	
18/-	Distempering. three 03 Coats (S.I NO: 24 P-54) Net: Qty: 9568 (-) 1397	= 8171 "	1043.90	% Sft	85297/-	
19/-	Painting Door & windows any type etc	= 2478 "	1948.50	% Sft	48284/-	
20/-	Supplying and fixing wall panels including supplying and making deodar wood 2nd class frame work for partition walls.(S.I NO: 56 P-65)					
		= 663 "	31082.30	% Sft	206076/-	
Total					1055375	

S.NO	NAME OF ITEM	NO:L.B.D	QTY:	RATE	UNIT	AMOUNT
(PART-B Sch: Item W/S S/F)						
1-	P/F squatting type white glazed of flushing cistern with internal fitting and flush pipe with band and making requisite Nos. of holes in wall plinth & floor for pipe connections and making good in cement concrete 1:2:4. (A) W.C pan of not less than 23" clear opening between flashing rims and 3 gallons flushing tank. With 4" dia C.I. tape. (S.I.NO.1(A) P.No.1)					
	Qty:02 Nos	@Rs:4802/60	each			RS:9605/-
2/-	P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning design with a C.I screwed down gritting with or without a vent arm complete with and i/c making requisite number or holes in walls plinth and floor for pipe connections & making good in CC 1:2:4. (S.I. No. 20 P. No.6)					
	Qty:03 Nos	@Rs:2042/43	each			RS:6127/-
3/-	Providing & Fixing Nylon connection complete with ½" dia Brass stop cock with pair of brass nuts and lining joints to nylon connection (S.I No:23 P-6).					
	Qty:03 Nos	@Rs:447/15	each			RS:1341/-
4/-	Supplying and fixing long bib-cock of superior quality with C.P. head ½" dia. (S.I.NO.13(a) P. No.19)					
	Qty:02 Nos	@Rs:1109/46	each			RS:2219/-
5/-	Supplying and fixing concealed stopcock of superior quality with c.p head ½" dia.(S.I.NO.11 (a) P. No.18)					
	Qty:06 Nos	@Rs:509.74	each			RS:3058/-

6/-	Supplying and fixing jet shower with rod of superior quality with c.p head ½" dia. (S.I.NO.15 P. No.19).	Qty:02 Nos	@Rs:1142/24	each	RS:2284/-
7/-	P/F 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6" built into wall painted white in two coats after a primary coat of red lead paint a pair of ½" dia chrome plate pillar traps 1-1/2" dia rubber plug & chrome plated brass chain 1-1/4" dia malleable iron or c.p brass traps malleable iron or brass union & making requisite number of holes in walls plinth & floor for pipe connection and making good in cement concrete 1:2:4 (standard pattern). Add extra for labour for providing & fixing of earthenware pedestal white or colored glazed (Standard pattern) . (S.I.NO. 12 P. No.4).	Qty:02 No	@Rs:4694.80	each	RS:9390/-
8/-	Add extra for labour for providing & fixing of earthenware pedestal white or colored glazed (Standard pattern) . (S.I.NO. 9 P. No.3)	Qty:03 nos	@Rs:938/47	each	RS:2815/-
09/-	Providing & fixing European white glazed earthen ware wash down w.c pan complete with and I/c the cost of white/black plastic seat (Best Quality) and lid with c.P brass hinges and buffers, 3 gallons white glazed earthen ware low level fushing cistern with siphon fitting 1-1/2" dia white porcelain enamelled flush bend 3/4" dia and making requiste number of holes in walls, plinth and floor for Pipe connectios and making good in cement concreete 1: 2: 4. (Foreign Quality).(S.I NO: 5 P-)	Qty: 02 Ns	@RS: 11477.40	each	RS: 22955/-
10/-	Providing & fixing chrome plated brass towel rail complete with brackets fixing on wooden cleats with 1" long c.p brass screws.(S.I NO: 1(a) 3/4" dia round or square (Standard Pattern))	Qty: 02 NOS	@RS: 972.95	each	RS: 1946/-
11/-	Providing & fixing 24" x 18" bavelled edge mirror of belgium glass complete with 1/8" thick hard board and c.p screws fixed to wooden pleat.	Qty: 02 NOS	@RS: 1711.60	each	RS: 3423/-
12/-	Providing & fixing steel sinks stainless local make complete with cast iron or wrought iron brackets 6 inches built in wall, 1-1/2" c.p bubber plug chrome plated brass chain, 1-1/2" c.p brass waste, with 1-1/2" P.V.C. waste pipe & making requisite number of holes in wall & plinth & floor for pipe connection & making good in cement concrete 1 : 2: 4.Steel sink stainless sized 33" x 18" local make (Standard Pattern.)	Qty: 01 No	@RS: 5162.30	each	RS: 5162/-

13/- Supplying & fixing soap tray earthen ware with c.p screws etc. complete.

Qty: 03 Nos @RS: 497.20 each RS: 1492/-

14/- Providing & Fixing Swan type pillar cock etc complete(S.I NO: 16 P-19)

Qty:02 No @Rs:795/- each RS:1590/-

15/- Providing & Fixing Handle valves (china) etc complete(S.I NO: 17 P-5 ii)

¾" Dia 03 No @Rs:271.92 each RS:816/-

01 Dia 03 No @Rs:365.42 each RS:1096/-

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Total RS: 75319/-

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PART-C- NON SHEDULE ITEM

1/- P/F UPVC pipe ½" dia PAK-ARAB) SCH-40 surface by using clip /saddler/socket/reducer/bush/tee etc .or recessed in masonry C.C or R.C.C upto 20' ft. height and making good wih C.c i/c curing finishing etc complete as per instruction of the Engineer In charge ,.Specification of the material should meet the requirement of class 12454-Bin accordance with the ASTM-D-1784 type 1 Grade 1. rate include all costs of labor ,material, cartage scaffolding ladders .etc complete (R.A Sanction).

For Hot /cold

Qty:30 rft @Rs:75/- P.rft RS:2250/-

2/- P/F UPVC UNION solvent) ½' dia (PAK ARAB) SCH-40 make of approved quality and design of various size fixed to UPVC pipe /fitting paid separately using approved adhesive compound upto 20 ft. height as per instruction of the Engineer In charge .Specification of the material should meet the requirement of class 12454-B I Grade .Rate include all costs of labor material ,cartage scaffolding /ladders etc complete.

Qty:06 Nos @Rs:146/- each RS:876/-

3/- P/F UPVC pipe ¾" dia PAK-ARAB) SCH-40 surface by using clip /saddler/socket/reducer/bush/tee / elbow etc .or recessed in masonry C.C or R.C.C upto 20' ft. height and making good wih C.c i/c curing rinishing etc complete as per instruction of the Engineer In charge ,.Specification of the material should meet the requirement of class 12454-Bin accordance with the ASTM-D-1784 type 1 Grade 1. rate include all costs of labor ,material, cartage scaffolding ladders .etc complete (R.A Sanction).

Qty:30 rft @Rs:83/- P.rft RS:2490/-

4/- P/F UPVC UNION ¾" dia PAK-ARAB) SCH-40 make approved quality and Design of various sizes Fixed to UPVC Pipe / Fitting paid Separately upto 20' ft. height as per instruction Sof the Engineer In charge Specification of the material should meet the requirement of class 12454-Bin accordance with the ASTM-D-1784 type 1 Grade 1. rate include all costs of labor ,material, cartage scaffolding ladders .etc complete (R.A Sanction).

Qty:3 Nos @Rs:241/- each RS:723/-

- 5/- P/F UPVC pipe 1" dia PAK-ARAB) SCH-40 surface by using clip /saddler/socket/reducer/bush/tee / elbow etc .or recessed in masonry C.C or R.C.C upto 20' ft. height and making good wih C.c i/c curing finishing etc complete as per instruction of the Engineer In charge ,.Specification of the material should meet the requirement of class 12454-Bin accordance with the ASTM-D-1784 type 1 Grade 1. rate include all costs of labor ,material, cartage scaffolding ladders .etc complete (R.A Sanction).
- Qty:20 rft @Rs:91/- P.rft RS:1820/-
- 6/- P/F UPVC pipe 4" dia PAK-ARAB) SCH-40 surface by using clip /saddler/socket/reducer/bush/tee / etc . or recessed in masonry C.C or R.C.C upto 20' ft. height and making good wih C.C i/c curing finishing etc complete as per instruction of the Engineer In charge ,.Specification of the material should meet the requirement of class 12454-Bin accordance with the ASTM-D-1784 type 1 Grade 1. rate include all costs of labor ,material, cartage scaffolding ladders .etc complete (R.A Sanction).
- Qty:61 rft @Rs:290/- P.rft RS:17690/-
- 7/- P/F UPVC PLUG TEE 4" dia PAK-ARAB) SCH-40 make of approved quality and design of various sizes fixed to UPVC Pipe / fitting paid separately using approved adhesive compound upto 20' ft. height as per instruction of the Engineer In charge ,.Specification of the material should meet the requirement of class 12454-Bin accordance with the ASTM-D-1784 type 1 Grade 1. rate include all costs of labor ,material, cartage scaffolding ladders .etc complete (R.A Sanction).
- Qty:02 Nos @Rs:774/- each RS:1548
- 8/- P/F UPVC BEND (LONG) 4" Of PAK ARAB make of approved quality include\ing / making joints by using pest/solution AGM make as per instruction of the Engineer In charge ,.Rate includes all costs of labour , material, cartage, scaffolding etc complete. (R.A Sanctioned).
- Qty:02 Nos @Rs:1021/- each RS:2242/-
- 9/- P/F 4" dia UPVC Socket of PAK ARAB make of approved quality including makings joints by using pest/ solution AGM make as per instruction of the Engineer In charge ,.Rate includes all costs of labour , material, cartage, scaffolding etc complete. (R.A Sanctioned).
- Qty:02 Nos @Rs:306/- each RS:612/-

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Total

RS: 30251/-

CONTRACTOR

EXECUITIVE ENGINEER
PROVINCIAL BUILDING DIVISION
SHAHEED BENAZIR ABAD