

SCHEDULE "B"

Name of Work:- **PROVIDING OF NISSING FACILITIES INVARIOUS EXISTING SCHOOL DISTRICT BADIN@GBPS RAHEIM DAD CHANDIO TALUKA TANDO BAG (2 SEATED LAV BLOCK&C/WALL)**

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
<u>a) Civil Work (i)</u>					
1	Excavation in foundation of building briges and other structure I/c dagbelling dreesing around the structure with excavated earth watering a dramming lead upto one chain and lift upto 5 feet.(S.I.No.18/p-4).	752.00	3176.25	0%Cft	Rs: 2389 (Rs: three thousand one hundred seventy six & Paisa twenty five only)
2	Cement concrete or stone ballast 1-1/2" to 2" gauge ratio 1:5:10. (S.I.No:- 4/P-14).	199.00	8694.95	%Cft	Rs: 17303 (Rs: eight thousand six hundred ninty four & Paisa ninty five only)
3	Pacca brick work in foundation & plinth in cement sand martor . ratio 1:6 (S.I.NO: 4-ie/P-19)	503.00	11948.36	%Cft	Rs: 60100 (Rs: eleven thousand nine hundred forty eight and Paisa thirty six only)
4	R.C.C. work I/c all labour and material except the cost of steel reinforcement and its labour for bending and binding which will be paid sperately. This rate also I/c all kinds of moulds lifting shuttering curing rendering and finishing the exposedsurface (I/c screening and washing of shingle)(a) R.C.work in roof slab,beams columns rafts lintels and other structural members laid in situe or precast laid in position complete in all respect(I) Ratio 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge.(S.I.No.6ai/P-15).	414.00	337.00	P.Cft	Rs: 139518 (Rs: three hundred thirty seven only)
5	Fabrication of mild steel reinforcement for cement concrete i/c cutting bending laying in position making joints and fastening i/c cost of binding wire (also i/c removal of rust from bars) (S.I.No:8-a/P-16).				
	<u>a) Tor Steel</u>	18.48	5001.70	P/Cwt	Rs: 92431 (Rs: five thousand one and paisa seventy only)
	<u>b) Mild steel</u>	1.84	4820.20	P/Cwt	Rs: 8869 (Rs: four thousand eight hundred twenty and paisa twenty only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
6	Filling watering and ramming earth under floor with surplus earth from foundation lead upto one chain and lift upto 5" feet.(S.I.No.21/P-4).	<u>62.00</u>	1512.50	0%Cft	Rs: 94 (Rs: one thousand five hundred twelve and Paisa fifty only)
7	Filling watering and ramming earth under floor new earth from excavated outside lead upto one chain and lift upto 5" feet.(S.I.No.22/P-4).	<u>62.00</u>	3630.00	0%Cft	Rs: 258 (Rs: three thousand six hundred thirty only)
8	Pacca brick work in Ground Floor in cement sand mortar ratio 1:6 (S.I.No.5(d) / P-20)	<u>155.00</u>	12674.36	% Cft	Rs: 19645 (Rs: twelve thousand six hundred seventy four & Paisa thirty six only)
9	Pacca brick work in other than building I/c striking of joints in cement sand ratio 1:6.(S.I.No. 7(e)/P-21).	<u>470.00</u>	12346.65	% Cft	Rs: 54202 (Rs: twelve thousand three hundred forty six & Paisa sixty five only)
10	Cement plaster 1:6 upto 12 ft height 1/2" thick. (S.I.No.13-c/P-51)	<u>2527.00</u>	2206.60	% Sft	Rs: 55761 (Rs: two thousand two hundred six and paisa sixty only)
11	Cement plaster 1:4 upto 12 ft height 3/8" thick. (S.I.No.11-a/P-51)	<u>2527.00</u>	2197.52	%Sft	Rs: 55531 (Rs: two thousand one hundred ninty seven and paisa fifty two only)
12	Cement plaster 1:4 upto 12 ft height 3/4" thick. (S.I.No.11-c/P-51)	<u>177.00</u>	3015.76	%Sft	Rs: 5338 (Rs: three thousand fifteen and paisa seventy six only)
12	Extra labour rate for making cement plaster pattas/bend width not less than 6" wide with fine finishing as directed by Engineer Incharge.	<u>354.00</u>	19.36	P.Sft	Rs: 6853 (Rs: nineteen Rupes & Paisa thirty six only)
14	Cement pointing struck joints on walls 1:2 (S.I.No.19/P-52)	<u>1189.00</u>	1287.44	%Sft	Rs: 15308 (Rs: one thousand two hundre eighty seven & Paisa forty four only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
15	S/F in position iron/steel grill of 3/4"x1/4" size flat iron of approved design I/c painting 3 coats etc complete (weight not to be less than 3.7 lbs sq. foot of finished grill).(S.I.No. 26/P-92).	<u>6.00</u>	180.50	P.Sft.	Rs: 1083 (Rs: one hundred eighty and paisa fifty only)
16	M/F steel grated door with 1/16" thick sheeting I/c angle iron frame 2"x2"x3/8"&3/4" square bars 4" centre to centre with locking arrangement.(S.I.No. 24/P-91).	<u>40.00</u>	726.72	P.Sft.	Rs: 29069 (Rs: seven hundred twenty six and paisa seventy two only)
17	P/L 2" thick CC 1:2:4 topping I/c surface finishing and dividing into panells (S.I.No.16/P-41)	<u>92.00</u>	3275.50	%Sft	Rs: 3013 (Rs: three thousand two hundred seventy five and paisa fifty only)
b	3"tThick	166.00	4411.82	P.Sft	Rs: 7324 (Rs: Four thousand for hundred eighty Seven and paisaeleven only)
18	White washing three coats.(S.I.No:26/P-53).	<u>88.00</u>	829.95	%Sft	Rs: 730 (Rs: eight hundred twenty nine & Paisa ninty five only)
19	Primary coat of chalk under distemper (S.I.No.23/P-53)	<u>2644.00</u>	442.75	%Sft	Rs: 11706 (Rs: four hundred forty two and paisa seventy five only)
20	Distempering three coats (S.I.No.24/P-53)	<u>2644.00</u>	1079.65	%Sft	Rs: 28546 (Rs: one thousand seventy nine and Ps: sixty five only)
21	Colouer Washing 2 cotat S No 25 P53	1189.00	859.90	%Sft	Rs: 10224 (Rs: eight hundred fifteen nine & Ps:nintey only)
22	Painting new surface painting to doors and windows any type i/c edges 3 coats (S.I.No.4-c/P-67)	<u>70.00</u>	2116.41	%Sft	Rs: 1481 (Rs: two thousand one hundred sixteen and paisa forty one only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
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- 23 Painting new surface (c) painting guard bars, gates iron bars gratings, railings I/c standard braccess (etc) and similar open work three coats.(S.I.No.4d/P-68).

80.00 1270.83 %Sft Rs: 1017
(Rs: nine hundred seventy seven & Ps: forty only)

Total 672375

PART- (B.)W/S&S/F

- 1 P/F squating type white glazed earthen ware W.C. pan with I/c cost of flushing cistern with internal fitting and flush pipe with bend and making requisite number of holes in walls plinth & floor for pipe connections & making good in cement concrete 1:2:4.
(a) W.C. pan of not less than 19" clear opening between flushing rims and 3 gallons flushing tank (i) with 4" dia CI Thumble C.I. trape.(S.I.No.1(b-i)/P-1).

2.00 4802.60 Each. Rs: 9605
(Rs: four thousand eight hundred two and paisa sixty only)

- 2 Providing R.C.C pipes with collars class "B" and digging the trenches to required depth and fixing in position I/c cutting fitting and jointing with maphalt composition & cement mortar 1:1 and testing with water pressure to a head of 4 feet above the top of the highest pipe & refilling with excavted stuff 4" dia R.C.C pipes class "B" (S.I.No.2-b/P-23)

36.00 146.57 P.Rft Rs: 5277
(Rs: one hundred forty six and paisa fifty seven only)

- 3 S/F Consealed tee-stōp cock of superior quality with cp head 1/2" dia (S.I. No.12-b/P-18).

2.00 889.46 P.No Rs: 1779
(Rs: eight hundred eighty nine and paisa forty six only)

- 4 Cancealed C.P fitting or superior quality for tiles Bath room (a) S.F concealed bib cock of superior quality with C.P head 1/2" dia (S.I.No.13-a/ P-19).

3.00 1109.46 P.No Rs: 3328
(Rs: one thousand one hundred nine and paisa forty six only)

- 5 Providing G.I. Pipes specials and clamps etc I/c fixing cutting & fitting I/c cost of breaking through walls and floor making good etc painting two coats after cleaning the pipe etc with white zink paint with pigment to match the colour of the building & testing with water to a pressure head of 200 ft: and handling ,(S.I.No.1-ii/P-14).

(a) 3/4" dia.

30.00 86.36 P.Rft. Rs: 2591
(Rs: eighty six and paisa thirty six only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
6	P/F handle valves (China) (S.I.No.5-i/P-17).				
		1.00	200.42	Each.	Rs: 200 (Rs: two hundred and paisa forty two only)
7	Supplying & fixing fiber glass tank of approved quality and desing and wall thickness as specific cost of nuts, bolts and fixing in plateform of cement concrete 1:3:6 and making connections for i out let & over flow inlet outlet flow pipes etc. complete .(S.I.No.3(a)/P-21)				
		1.00	21989.61	Each.	Rs: 21990 (Rs: twenty one thousand nine hundred eighty nine & Ps: sixty one only)
8	Providing PVC Pipes of Class "D" (equivalent) in trenches I/c cutting fitting and jointing with "Z" joints with one rubber ring I/c testing with water to a head of 122 meters or 400 feet (25 mm) 1" dia (S.I.No.3/P-23).				
		50.00	28.00	P.Rft	Rs: 1400 (Rupees twenty eight only)

Total 48366

NON-SCHEDULE ITEMS. RA

- 1 Providing and fixing Pumping set 1/2H.P mono Block single phase 220 volts 1"x1"-1/4" section and 50ft head I/c making C.C 1:3:6 form of required size and fixing with nuts (Local made).(RA)

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1.00 14417.70 P.Rft. Rs: 14418
(Rs: Fourteen thousand four hundred Seventeen and paisa seventy only)
14418

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
BADIN