

## SCHEDULE "B"

Name of Work:-

**ADP-140- CONSTRUCTION OF SHELTERLESS PRIMARY SCHOOL IN  
DISTRICT BADIN (2013-14) @ GPS QADIR BUX CHANDIO TALUKA TANDO  
BAGO**

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
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- 1 Excavation in foundation of building bridges and other structure i/c dagbelling dressing around the structure with excavated earth watering a dramming lead upto one chain and lift upto 5 feet.(S.I.No.18/p-4).

3076.00 3176.25 0%Cft Rs: 9770 /-

(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).

1509.00 8694.95 %Cft Rs: 131207 /-

(Rs: eight thousand six hundred ninety four & Paisa ninty five only)

- 3 Pacca brick work in foundation & plinth in cement sand mator .  
ratio 1:6 ( S.I.NO: 4-ie/P-19 )

2714.00 11948.36 %Cft Rs: 324278 /-

(Rs: eleven thousand nine hundred forty eight and Paisa thirty six only)

- 3 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 exposed surface (i.e 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 (Rat. 1:2:4 90 lbs cement 2 Cft sand 4 Cft shingle 1/8" to 1/4" gauge.(S.I.No.6ai P-15)

1147.00 337.00 P.Cft Rs: 386539 /-

(Rs: three hundred thirty seven only)

- 4 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).

a) Tor Steel

52.23 5001.70 P/Cwt Rs: 261239 /-

(Rs: five thousand one and paisa seventy only)

b) Mild steel

5.22 4820.20 P/Cwt Rs: 25161 /-

(Rs: four thousand eight hundred twenty and paisa twenty only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount
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- 4 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).

1079.00   1512.50   0% Cft   Rs:   1632 /-  
 (Rs: one thousand five hundred twelve and Paisa fifty only)

- 5 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).

1592.00   3630.00   0% Cft   Rs:   5779 /-  
 (Rs: three thousand six hundred thirty only)

- 6 Pacca brick work in Ground Floor in cement sand mortar ratio 1:6)  
( S.I.No.5(d) / P-20 )

1959.00   12674.36   % Cft   Rs:   248300  
 (Rs: twelve thousand six hundred seventy four & Paisa thirty six only)

- 7 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).

1192.00   12346.65   % Cft   Rs:   147172 /-  
 (Rs: twelve thousand three hundred forty six & Paisa sixty five only)

- 8 Cement plaster 1:6 upto 12 ft height 1/2" thick. (S.I.No.13-c/P-51)

6262.00   2206.60   % Sft   Rs:   138177 /-  
 (Rs: two thousand two hundred six and paisa sixty six only)

- 9 Cement plaster 1:4 upto 12 ft height 3/8" thick. (S.I.No.11-a/P-51)

6262.00   2197.52   % Sft   Rs:   137520 /-  
 (Rs: two thousand one hundred ninety seven and paisa fifty two only)

- 10 Cement plaster 1:4 upto 12 ft height 3/4" thick. (S.I.No.11-c/P-51)

1204.00   3015.76   % Sft   Rs:   36310 /-  
 (Rs: three thousand fifteen and paisa seventy six only)

- 11 Extra labour rate for making cement plaster pattas/bend width not less than 6" wide with fine finishing as directed by Engineer Incharge.

572.00   19.36   P.Sft   Rs:   11074 /-  
 (Rs: nineteen & Paisa thirty six only)



S.No.	Description.	Qty.	Rate.	Unit.	Amount.
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- 12 Cement pointing struck joints on walls 1:2 (S.I.No.19/P-52)

2233.00 1287.44 %Sft Rs: 28749/-

(Rs: one thousand two hundred eighty seven & Paisa forty four only)

- 13 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).

81.00 180.50 P.Sft. Rs: 14621/-

(Rs: one hundred eighty and paisa fifty only)

- 14 S/F in position iron/steel grill door with angle iron frame of 1-1/2"x1-1/2"x3/8" and 3/4" square bars 4" centre to centre with locking arrangements(S.I.No.24/P-91).

6.00 231.60 P.Sft. Rs: 1390/-

(Rs: two hundred thirty one and paisa sixty only)

- 17 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).

60.00 726.72 P.Sft. Rs: 43603/-

(Rs: seven hundred twenty six and paisa seventy two only)

- 18 First class deodar wood wrought joinery in doors and windows etc fixed in position I/c chawkhats, holdfasts hinges, iron tower bolts, handles and cords with hooks etc deodar panelled or panelled and glazed or fully glazed 1-3/4" thick. (S.I.No.7b/P-57) (Shutters).

187.00 1273.76 P.Sft. Rs: 238193/-

(Rs: one thousand two hundred seventy three and paisa seventy six only)

- 19 Making notice board made with cement (S.I.No.1/P-94)

64.00 58.11 P.Sft. Rs: 3719/-

(Rs: fifty eight and paisa eleven only)

- 20 P/L 2" thick CC 1:2:4 topping I/c surface finishing and dividing into panells (S.I.No.16/P-41)

1192.00 3275.50 %Sft Rs: 39044/-

(Rs: three thousand two hundred seventy five and paisa fifty only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
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- 21 P/L HALA or pattern tiles glazed 8"x8"x1/4" on floor or wall facing in required colour and pattern of STILE specification jointed in white cement and pigment over a base of 1:2 grey cement mortar 3/4" thick i/c washing and filling of joints with slurry of white cement and pigment in desired shape with finishing cleaning and cost of wax polish etc. complete i/c cutting tiles to proper profile.(S.I.No.61/P-47)

<u>439.00</u>	34520.31	%Sft	Rs:	151544 /-
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- Cloured Cement Tiles(8"x8"x3/4") laid flat in 1:2 Cement Mortor 3/4" Thick CSM 1:2(S No 15 P/No40)

1029.00	10962.34	%Sft		112802
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(Rs four hundred twentythree and paisa thirty one only)

- 23 R.C.C Spout i/c fixing in position with top and bottom khuras (S.I No. 68(a)/P-105).  
O/S

<u>4.00</u>	423.5	P No	Rs:	1694
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(Rs four hundred twentythree and paisa thirty one only)

- 24 Laying floor of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick CM 1:2(S.I.No. 25/P-42)

<u>66.00</u>	27747.06	%Sft	Rs:	18313 /-
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(Rs: twenty seven thousand seven hundred forty seven & Paisa six only )

- 24 Glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 CSM 3/4" thick i/c finishing (S.I.No.38/P-44 )

<u>245.00</u>	28299.30	%Sft	Rs:	6932
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(Rs: twenty eight thousand two hundred ninety nine & Paisa thirty only )

- 25 White washing three coats.(S.I.No:26/P-53).

<u>1071.00</u>	829.95	%Sft	Rs:	8889 /-
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(Rs: eight hundred twenty nine & Paisa ninty five only )

- 26 Primary coat of chalk under distemper (S.I.No.23/P-53)

<u>8781.00</u>	442.75	%Sft	Rs:	38878 /-
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(Rs: four hundred forty two and paisa seventy five only)



S.No.	Description.	Qty.	Rate.	Unit	Amount
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- 27 Distempering three coats (S.I.No.24/P-53 )

8781.00    1079.65    %Sft    Rs:    94804 /-  
(Rs: one thousand seventy nine and Ps: sixty five only)

- 28 Painting new surface painting to doors and windows any type i/c edges 3 coats  
( S.I.No.4-c/P-67)

374.00    2116.41    %Sft    Rs:    7915 /-  
(Rs: two thousand one hundred sixteen and paisa forty one only)

- 29 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).

120.00    1270.83    %Sft    Rs:    1525 /-  
(Rs: nine hundred seventy seven & Ps: forty only)

**Total    Rs:    2739254 /-**

**PART- B.( i- at par )**

- 1 P/F squatting 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 P/F 6"x2" or 6"x3" C.I floor trap of the approved self cleaning designe with a C.I screwed down grating with or without a vent arm complete with & I/c making requisite number of holes in walls plinth & floor for pipe connection & making good in cement concrete 1:2:4 (S.I.No. 20/P-6).

2.00    2042.43    P.No    Rs:    4085 /-  
(Rs: two thousand fourty two and paisa forty three only)

- 3 Providing and fixing 4" dia C.I Soil & vent pipes i/c cutting and fitting and extra paint to match the colour of building ( S.I.No.1/P-09)

12.00    333.29    P.Rft    Rs:    3999 /-  
(Rs: three hundred thirty three and paisa twenty nine only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount
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- 4 Providing and fixing 4" Dia C.I terminal guard l/c extra painting to match the colour of the building.(S.I.No.11/P-10)

<u>2.00</u>	389.70	Each	Rs.	
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(Rs: three hundred eighty nine and paise seventy only)

- 5 Providing and fixing 4" x4" x4 dia C.I branch of the required degree with access door. Rubber washer 3/8" thick and bolts & nuts and extra painting to match the colour of the building.(S.I.No.5/P-09)

<u>2.00</u>	702.00	Each	Rs.	1404 /-
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(Rs: seven hundred two and paise sixty only)

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

<u>2.00</u>	889.46	P.No	Rs.	
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(Rs: eight hundred eighty nine and paise forty six only)

- 7 Canceled 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).

<u>3.00</u>	1109.46	P.No	Rs:	3328 /-
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(Rs: one thousand one hundred nine and paise forty six only)

- 8 P/F handle valves (China) (S.I.No.5-i/P-17).

<u>1.00</u>	200.42	Each.	Rs:	200 /-
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(Rs: two hundred and paise forty two only)

- 9 Supplying & fixing fiber glass tank of approved quality and desing and wall thickness as specified cost of nuts, bolts and fixing in plateform of cement concrete 1:3:6 and making connections for in out let & over flow inlet outlet flow pipes etc. complete .(S.I.No.3(a)/P-21)

<u>1.00</u>	21989.61	Each.	Rs:	21990 /-
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(Rs: twenty one thousand nine hundred eighty nine & Ps: sixty one only)

- 10 Providing R.C.C pipes with collars class "B" and digging the trenches to required depth and fixing in position l/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 excavated stuff 4" dia R.C.C pipes class "B" (S.I.No.3/P-21)

<u>36.00</u>	146.57	P.R.H	Rs.	
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(Rs: one hundred forty six and paise fifty seven only)

S.No.	Description.	Qty.	Rate.	Unit.	Amount.
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- 11 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)				

(b) 1/2" dia.

30.00	73.21	P.Rft.	Rs:	2196/-
(Rs: seventy three and paisa twenty one only)				

- 12 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).

350.00	28.00	P.Rft.	Rs:	9800/-
Total				6699/-

### NON-SCHEDULE ITEMS.

- 1 P/I hand pump with 1 1/2" dia G.I. Pipe and coir strainer with wooden show I/c the cost of 4" dia G.I. Pipe boring 4" above the frame handle and top of the required size and shape.(R.A.Approved).

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1.00	14417.70	P.No.	Rs:	14418/-
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( Rs: fourteen thousand four hundred seventeene and paisa seventeen only )

TOTAL:- Rs: 14,418/-