

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.

PROVINCIAL ADP SCHEMES

(b). Brief Description of Works: ADP 282 UP-GRADATION OF MIDDLE SCHOOL TO HIGH SCHOOL & HIGH SCHOOLS TO HIGHER SECONDARY SCHOOLS IN SINDH 2007-08 PROGRAMME
GGMS Hothi (Remaining Work)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 2.000 (Millions).

(e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 24 Months

(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____ Date: _____ Amount:Rs: _____

Bank _____

(n). D.R.NO: _____ DATED: _____ Amount 2000/- (Rupees: Two Thousand only).

(o). Tender issued to Mr. / M/s _____ Govt. Contractor.


**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR**

SCHEDULE B

**NAME OF WORK :- UP-GRADATION MIDDLE SCHOOL TO HIGH SCHOOL AT GGMS HOTHI
TALUKA LAKHI U/C BHIRKAN (2007-08) PROGRAMME (C/WALL
+LAV:BLOCK +EARTH FILLING M.BUILDING) DISTRICT SHIKARPUR.**

S.NO	ITEM OF WORK	QTY:	RATE	UNIT	AMOUNT
1	Excavation in foundation of building bridges and other structure i/c dagbelling dressing refilling around the excavated earth watering ramming lead upto one chain and lift upto 5' feet.(In ordinary soil)(S.I.NO:18 .P.NO:4).	Qty: <u>1400.0</u>	Rs: 3176.25	%0Cft	Rs: 4447/-
2	Cement concrete brick or stone ballast 1-1/2" to 2" guage ratio in cement sand mortar. (S.I.NO:4,P.NO:15) Ratio 1:5:10	Qty: <u>1056.0</u>	Rs: 8694.75	%Cft	Rs: 91817/-
3	Pacca brick work in Foundation and Plinth 1.6 .(S.I.NO:4 E.P.NO:21)	Qty: <u>1204.0</u>	Rs: 11948.36	%Cft	Rs: 143859/-
4	Erection and removal of centering for R.C.C or Plain cement concrete works of deodar (2nd-class) (S.I.NO 19 P-No:18)	Qty: <u>2285.0</u>	Rs: 7000.00	%Sft	Rs: 159950/-
5	Cement concrete plain i/c placing compacting, finishing and curring complete i/c screening and washing of stone aggregate without shuttering (1:3:6).	Qty: <u>1442.0</u>	Rs: 11595.00	%Cft	Rs: 167200/-
6	Reinforced cement concrete work including all labour and material except the cost of steel Reinforcement and its about for bending and binding which will be paid separately. This rates also includes all kind of forms moulds lifting shuttering curring ratio (1;2;4;)	Qty: <u>369.00</u>	Rs: 337.00	%Pcwt	Rs: 121320/-
7	Fabrica ion of mild steel reinforcement for cement concrete including cutting bending binding and laying in position making joints fastening including the cost of steel binding wire (also includes removal of rust from bars) (S.I.NO:8(A),P.NO:17).	Qty: <u>16.473</u>	Rs: 5001.70	P.Cwt:	Rs: 82393/-
8	Filling watering ramming earth in floor with surplus earth excavated from foundation lead upto one chain and lift upto 5ft. (S.I.NO:21 P.NO:4)	Qty: <u>65</u>	Rs: 1512.50	%0Cft	Rs: 98/-

9 Filling watering ramming earth under floor with new earth excavated from out side lead upto one chain and lift up to 5' feet.(S.I.NO:22,P.NO:4)

Qty: 38435.00

Rs: 8655.20 %Cft" Rs: 332663/-

10 Supplying and filling sand under floor and plugging in walls.(S.I.NO.29.P.NO.26)

Qty: 176.0

Rs: 1643.77 %Cft: Rs: 2893/-

11 Pacca brick work in ground floor with (1:6) ratio in cement sand mortar.(S.I.NO:5 e,P.NO:21)

Qty: 269.0

Rs: 12674.36 % Cft: Rs: 34094/-

12 Pacca brick work other than building including striking of joints upto 20 feet height ratio (1:6) (S.I NO 7 E P.NO 22)

Qty: 1438.0

Rs: 12346.65 % Cft" Rs: 177545/-

13 Supplying and Fixing Girders at Site.

Qty: 1.928

Rs: 3850.00 P.cwt Rs: 7423/-

14 Supplying and Fixing Tears at Site

Qty: 2.656

Rs: 3575.00 P.Cwt: Rs: 9495/-

15 Erection rolled steel beams or old rails in roofs etc erection and fixing in position.(S.I.NO.6 .P.NO.91)

Qty: 4.584

Rs: 186.34 P.Cwt: Rs: 854/-

16 Second class tiles 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.NO.33)

Qty: 121.0

Rs: 7607.25 % Sft: Rs: 9205/-

17 Providing and laying single per layer of polythene sheet 0.13 mm thick for water profing as per specification and instructions of Engineer incharge. (S.NO.38.P.NO.38)

Qty: 121.0

Rs: 10.70 P. Sft: Rs: 1295/-

18 Making of fixing steel grated door with 1/16" thick sheeting I/C angle iron frame 2"x2"x3/8" and 3/4" square bars at 4" center to center with locking arrangements

Qty: 60.00

Rs: 726.72 P.Sft Rs: 43603/-

19	Cement plaster (1:6) ratio upto 20' height 1/2" thick.(S.I.NO:13,P.NO:52).	Qty: <u>2539.0</u>	Rs: 2206.60	%Sft	Rs: 56026/-
20	Cement plaster 1:4 upto 20' ft; height ground floor 3/8" thick.	Qty: <u>2539.0</u>	Rs: 2197.52	%Sft	Rs: 55795/-
21	Cement pointing struck joints on walls Ratio 1:2 (S.I.NO:19,P.NO:53)	Qty: <u>2044.0</u>	Rs: 1287.44	%Sft	Rs: 26315/-
22	Cement concret plain including placing compacting , finishing & curing, complete (l/c screening & washing of stone aggregate without shuttering (S.No: 5 (a) P.No: 16) <u>RATIO 1:2:4</u>	Qty: <u>9.0</u>	Rs: 14429.25	%Sft	Rs: 1299/-
23	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)	Qty: <u>53.0</u>	Rs: 27678.86	% Sft	Rs: 14670/-
24	Glazed tiles daad 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. S.I No:38 P.No:45)	Qty: <u>37.00</u>	Rs: 28299.30	%Sft	Rs: 10471/-
25	Providing and laying 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 including 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 including cutting tiles to proper profile.(S.I.NO: 62, P.NO: 48).	Qty: <u>19.0</u>	Rs: 34520.31	% Sft	Rs: 6559/-
26	White washing Three Coats (S.I.NO:26,P.NO:54)	Qty: <u>3941.0</u>	Rs: 829.95	% Sft	Rs: 32708/-
27	Priming coat of chalk under distempering.(S.I.NO:23,P.NO:54)	Qty: <u>7971.0</u>	Rs: 442.75	% Sft	Rs: 35292/-
28	Distempering Three Coats (S.I.NO:24 P.NO:54)	Qty: <u>7971</u>	Rs: 1079.65	% Sft	Rs: 86059/-

29	Colour washing Three Coats.	Qty: <u>4508.0</u>				
			Rs: 859.90	% Sft	Rs: 38764/-	
30	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges, iron towers bolts, chocks cleats handles and cords with hooks, etc. Deodar panelled or panelled and glazed, or fully glazed (b) 1-3/4"	Qty: <u>35.00</u>				
			Rs: 1273.76	P.Sft	Rs: 44582/-	
31	Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design including	Qty: <u>6.0</u>				
			Rs: 180.50	P.Sft	Rs: 1083/-	
32	Painting to doors and windows any type (S.I.NO:4(C).P.NO:68) New Surface Three Coats	Qty: <u>989.0</u>				
			Rs: 2116.41	% Sft	Rs: 20931/-	
33	Painting Guard bars, gates iron bars, grating, railings including standard braces etc) and similar open work (S.I.NO:4(d).P.NO:69) New Surface 3 Coats	Qty: <u>233.0</u>				
			Rs: 1270.83	% Sft	Rs: 2961/-	
34	Supplying and fixing steel Iron Grill 3/8" sq" bars Diagonally fixed both way at 3" C . C on 3/4" 3/4" 1'8" vangle iron frame i/c welding etc complete as per Instructions given by the Executive Engineer (R . A)	Qty: <u>470.00</u>				
			Rs: 329.64	P.Sft	Rs: 154931/-	
					TOTAL RS:	<u>1978501/-</u>

PART (B) WATER SUPPLY & SANITARY

1/-	Providing & fixing squatting type white glazed of flushline cistern fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe cement concrete 1:2:4 (S.I.NO.1 P.NO.1). A. W.C pan of non less 23" clear opening between flushing rims and 3 gallon flushing tank with 4" dia C.I trape.	2	4802.6	Each	Rs:	9605
2/-	Providing & fixing 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/8" thick and bolts & nuts and extra painting to match the colour of the building.(S.I.NO.5.P.NO.8)	2	270.6	Each	Rs:	541
3/-	Providing asbestos pipe with collar (Dadex or equivalent) i/c digging the trench to required depth and fixing to position and joining with rubber rings including testing to water pressure head of 200 feet S.I No:3 P.No:21 (b) 4" dia Asbestos pipe	18.0	188.44	Rft:	Rs:	3392

4/-	Providing and fixing 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inch built into wall. Painted while in two coats after a primary coat of red lead paint a pair of 1/2 dia chrome plated pillar traps 1-1/2" dia rubber plug chrome brass waste of approved pattern 1-1/4" dia malleable iron cp union making and traps, malleable iron or brass requisite number of holes in wall plinth & floor for pipe connection and making good in cement concrete 1:2:4 (standard pattern) S.I No:13 P.No:3	1.0	4694.80	Each	Rs:	4695
5/-	Add extra for labour for providing & fixing of earth ware pedestal white or coloured glazed (standard pattern) S.I No:9 P.No:3	1.0	938.47	Each	Rs:	938
6/-	Construction manhole or inspection chamber for the required dia of circular sewer and 3"x6" (1067mm) dept with walls of B.B in cement mortar 1:3 cement plastered 1:3, 1/2" thick inside of walls and 1" (25mm) thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2"x1-1/2" (457x457mm of 1.75Cwt. (88.9 kg.) embedded in plain C.C 1:2:4 and fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12"(305mm) C/C duly painted etc complete as per specification and drawing No.D/I of Public Health Circule Southern zone S.I No:1 P.No:39	1.0	14748.00	Each	Rs:	14748
7/-	Providing R.C.C.pipe with collars class"B" and digging the trench to required depth and fixing in position including cutting fitting and joining with maxphalt composition & cement mortar 1:1 and testing with water pressure to a head of 4 feet above the top of the highest pipe & refiling with excavated staff. (S.I.NO .2 P.NO.21) (c) 6" dia R.C.C pipe class "B"	30	199.25	Rft:	Rs:	5978
8/-	Supplying & Fixing Fiber Glass Tank of approved quality and design and wall thickness as specified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connections for in-let out & over flow inlet .outlet flow pipes etc complete.(S.I.NO .3. P.NO.18) a) 250 gallons thickness 3.5 mm	1	21989.61	Each	Rs:	21990
9/-	Applying & fixing swan type pillar cock of superior quality single c.p head 1/2" dia S.I No:18 P No:16	1.0	795.30	Each	Rs:	795
10/-	Providing & fixing 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P serews fixed to wooden pleat S.I No:3 P.No:7 a) standard pattern	1.0	1161.60	Each	Rs:	1162
11/-	Supplying & fixing in position brass bib cock (S.I.NO.1 P.NO.16) b. 3/4" dia brass bib cock. Standard pattern.	2	390.48	Each	Rs:	781
12/-	Providing & fixing ball valve (with unsoldered copper ball) made to B.B S. 1212 (S.I.NO.6 .P.NO. 18) (ii) 3/4" dia	2	290.84	Each	Rs:	582
13/-	Providing and Installation of Hand pump 1-1/4" G.I pipe and colr syainer with wooden shap including cost of 4" feet above ground level embeded in C.C (1:2:4) with iron handle and required same shape with acc and fixing etc complete.					
	(a) Filter pipe	10	120	Rft:	Rs:	1200
	(b) G.I pipe	50	110	Rft:	Rs:	5500
	(c) H.P Machine	1	2500	P.NO	Rs:	2500

14/- Supplying and fixing approved quality Electric A.C. motor pumping set (Javed Engineering made) 1-1/4"x1" section and delivery with base plate and compiling one horse power single phase motor (siemens make) 60' feet head of 2800 RPM including the cost of nuts and bolts c.c. (1:2:4)

Elect Motor	1	12500	P.No	Rs:	12500
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Total Rs: 86906

M. D. S.
**DRAUGHTSMAN
 EDUCATION WORKS DIVISION
 SHIKARPUR.**

M. D. S.
**EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHIKARPUR.**

Amount	Total (CSR)
Part "A"	% Above / Below _____
Part "B"	% Above / Below _____
Part "C"	% Above / Below _____

Total Amount	_____
Total Amount	_____
Total Amount	_____

CONTRACTOR

**EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHIKARPUR**

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.

PROVINCIAL ADP SCHEMES

(b). Brief Description of Works:- ADP 162 UP-GRADATION OF MIDDLE SCHOOL TO
HIGH SCHOOL IN SINDH (2007-08 PROGRAMME).
GBPS Muhammad Saleh Pahore (Ext: Dev.)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 0.500 (Millions).

(e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 12 Months

(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____ Date: _____ Amount: Rs: _____

Bank _____

(n). D.R.NO: _____ DATED: _____ Amount 1500/- (Rupees: One Thousand Five Hundred only).

(o). Tender issued to Mr. / M/s _____ Govt: Contractor.


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

SCHEDULED (B).

NAME OF WORK:- UP-GRADATION OF PRIMARY SCHOOL TO MIDDLE SCHOOL
(2007-08-PROGRAMME) AT GUPS MOHAMMAD SALEM PANOR
TALUKA KHAMPUR DISTRICT SHIKHARPUR. (AIP:NO:162).
EXTERNAL DEVELOPMENT

SR:NO:	ITEM OF WORK.	QTY:	RATE.	UNIT.	AMOUNT.
1/.	Cement concrete brick or stone ballast 1 1/2" to 2" gauge w/t ratio (1:5:10). (S:I:NO:04,P:NO:15).	68	@Rs:8694/95	%Sft:	Rs:- 5913/-
2/.	Cement concrete plain 1/c placing compacting finishing and curing etc complete 1/c screening and washing of stone aggregates without shuttering ratio (1:2:4). (S:I:NO:5(a),P:16)	35	@Rs:14429/25	%Sft:	Rs:- 5050/-
3/.	Laying white marble flooring fine dressed in the surface without wiring set in lime mortar (1:2) including rubbing and polishing of the joints (a) 3/4" thick flooring. (S:I:NO:28,P:NO:43).	206	@Rs:567/48	P:Sft:	Rs:- 116901/-
4/.	P/fixing 3/8" thick marble tiles of approved quality and colour shade size 8"x4"/6"x4" in Dado skirting and facing removal/tucking of existing plaster surface etc over 1/2" thick base of cement mortar (1:3) setting in tiles in sl: of white cement over mortar base 1/c filling the joints w/ 1/c polishing etc complete. (S:I:NO:68,P:NO:49).	34	@Rs:186/04	P:Sft:	Rs:- 6325/-
5/.	S/P steel iron grill 3/8" sq:bars diagonally fixed both w/ at 3" centre to centre on 3/4"x3/4"x1/8" angle iron frame 1/c welded etc complete as per instructions given by Engr: Incharge. (R.....A).	293	@Rs:329/64	P:Sft:	Rs:- 83399/-
6/.	White glazed tiles 1/4" thick Dado jointed in cement and laid over (1:2) cement sand mortar 3/4" thick including finishing. (S:I:NO:37,P:NO:45).	417	@Rs:28253/61	%Sft:	Rs:- 117818/-
7/.	Laying floor of approved with glazed tiles 1/4" thick cen (1:2) over 3/4" thick cement mortar (1:2) complete. (S:I:NO:24,P:NO:43).	119	@Rs:27678/86	%Sft:	Rs:- 32938/-
8/.	P/L HABA tiles glazed 6"x6"x1/4" on floor or wall facing required pattern and STYLE specification jointed in white cement and laid over 3/4" thick cement mortar (1:3) 1/c cutting tiles to proper profile. (S:I:NO:62,P:NO:48).	32	@Rs:34520/31	%Sft:	Rs:- 11046/-

TOTAL RS:- 379,390/-

SCHEDULE OF (WATER SUPPLY & SANITARY)

S.NO	DESCRIPTION	RATE	UNIT	AMOUNT
1/-	Providing & fixing squatting type white glazed of flushline cistern fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe connetions & cement concrete 1:2:4 (S.I.NO.1 P.NO.1). B.(i) W.C of not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" C.I trape & C.I Thumble.	03 Rs:4802/60	Each	RS: 14408/-
2/-	Providing and fixing 4" dia C.I soil & vent pipes including Cutting and fitting and extra painting to match the colour of building.(S.I.NO.1 ,P.NO.8)	18 Rs:333/29	Each	RS: 5999/-
3/-	Providing & fixing 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/8" thick and bolts & nuts and extra painting to match the colour of the building.(S.I.NO.5.P.NO.8)	03 Rs:270/60	Each	RS: 812/-
4/-	Providing G.I Pipes specials & clamps etc including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof .making good etc . Painting two coats after cleaning the pipe etc. with white zink paint with pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. (S.I.NO.1 .P.NO.11)			
	(iii) 1" dia G.I Pipe	15.0 Rs:128/55	Rft:	RS: 1928/-
	(i) 1/2" dia G.I Pipe	30.0 Rs: 73/21	Rft:	RS: 2196/-
	(ii) 3/4" dia G.I Pipe	45.0 Rs: 95/79	Rft:	RS: 4311/-
5/-	Supplying and fixing in position brass bib cock 3/4" dia (S.I.NO.15 P.NO.15)	03 Rs: 348/92	Each	RS: 1047/-
6/-	Providing & fixing bal valve (with unsoldered copper ball) made to B.B S. 1212 (S.I.NO.8 .P.NO. 14)			
	(ii) 3/4" dia	01 Rs:290/84	Each	RS: 291/-
7/-	Providing R.C.C.pipe with collars class "B" and digging the trenche to required depth and fixing in position including cutting fitting and joining with maxphalt composition & cement mortar 1:1 and testing with water pressure to a head of 4 feet above the top of the highest pipe & refiling with exeavated staff. (S.I.NO .2 P.NO.21)			
	(c) 6" dia R.C.C pipe class "B"	20 Rs: 199/25	Rft:	RS: 3985/-
8/-	Supplying & Fixing Fiber Glass Tank of approved quality and design and wall thickness as soecified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connections for in-let out & over flow inlet ,outlet flow pipes etc complete.(S.I.NO .3. P.NO.18) (250 GLB;)	01 Rs:21989/61	P.Gallon	RS: 21990/-
9/-	Supplying & Fixing approved quality Eelectric motor pumping set (Javed Engineering made)1-1/4"x1" section and delivery with base plate and compiling one horsepower single phase motor (siemens make) 60'feet head pf 2800 RPM including the cost of nuts and bolts c.c (1:2:4)	01 Rs:12500/00	Each	RS: 12500/-
10/-	Providing and Installation of Hand pump 1-1/4" G.I pipe and colr syainer with woderen shap including cost of 4" feet above ground level embedd in C.C (1:2:4) with iron handle and required same shape with acc and fixing etc complete.			
	(a) Filter pipe	10.0 Rs:120/00	Rft:	RS: 1200/-
	(b) G.I pipe	45.0 Rs:110/00	Rft:	RS: 4950/-
	(c) H.P. Machina	01 Rs:2500/00	P.NO	RS: 2500/-

	DESCRIPTION	RATE	UNIT	AMOUNT	
	Providin and fixing 22"x16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inch built into wall. Painted while in two coat after a primary coat of red lead paint a pair of 1/2" dia chrome plated pillar traps 1-1/2" dia rubber plug chrome brass waste of approved pattern. 1-1/4" dia malleable iron cp union making and traps, malleable iron or brass requisite number of holes in wall plinth & floor for pipe connection and making good in cement concrete 1:2:4 (standard pattern) (S.I.NO.13.P.NO.3)	01	Rs: 4694/80	Each	RS: 4695/-
12/-	Add extra for labour for providing & fixing of earthen ware pedestal white or coloured glazed (standard pattern) (S.I.NO.9.P.NO.3)	01	Rs: 938/47	Each	RS: 938/-
13/-	(a) Supplying & Fixing swan type pillar cock of Superior quality single c.p head 1/2" dia(S.I.NO.18.P.NO.16)	01	Rs: 795/30	Each	RS: 795/-
14/-	Supplying & Fixing Bath room accessories (7 pieces) i/c towel rod ,brush,holder ,soap tray. Shelf of approved quality and design etc complete (S.I.NO.24 .P.NO.16)	01	Rs: 8122/40	Each	RS: 8122/-
15/-	Construction manhole or inspection chamber for the required dia of circular sewer and 3"x6" (1067mm) dept with walls of B.B in cement mortar 1:3 cement plastered 1:3,1/2" thick inside of walls and 1" (25mm) thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2"x1-1/2" (457x457mm) of 1.75Cwt. (88.9 kg.) embedded in plain C.C 1:2:4 and fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12" (305mm) C/C duly painted etc complete as per specificati and drawing No. D.P/I of Public Health Circle Southern Zone.(S.I.NO.1 P. NO.39)	-Nil-	Rs: 14748/-	Each	RS: -Nil-
16/-	Providing & fixing 4"dia C.I Terminal guardincluding extra painting to match the colour of the building . (S.I.NO.10.P.NO.9)	01	Rs: 389/70	Each	RS: 390/-
17/-	Providing and fixing in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon connection. (S.I.NO.23 .P.NO.6)	01	Rs: 447/15	Each	RS: 447/-
18/-	Providing asbestos pipe with collar (Dadex or equivalent) i/c digging the trenche to required deoth and fixing to position and joining with rubber rings including testing to water pressure head of 200 feet. (S.I.NO.3. P.NO.21)	06	Rs: 186/44	ftt;	RS: 1132/-
19/-	Providing & fixing 15"x 12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P screws fixed to wooden pleat.(S.I.NO 3 .P.NO .7)	01	Rs: 1161/60	Each	RS: 1162/-
	a) Standard pattern	01	Rs: 1161/60	Each	RS: 1162/-
				TOTAL RS:-	95,798/-

[Signature]
DRAUGHTSMAN
 EDUCATION WORKS DIVISION
 SHIKARPUR.

[Signature]
EXECUTIVE ENGINEER
 EDUCATION WORKS DIVISION
 SHIKARPUR.

Amount Total (CSR)

Part "A" % Above / Below _____

Total Amount _____

Part "B" % Above / Below _____

Total Amount _____

Part "C" % Above / Below _____

Total Amount _____

CONTRACTOR

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

(a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.

PROVINCIAL ADP SCHEMES

(b). Brief Description of Works: ADP 409 ESTABLISHMENT OF GOVERNMENT
(BOYS/GIRLS) DEGREE COLLEGE IN SINDH AT GOVT:
(GIRLS) COLLEGE MADEJI TALUKA GARHI YASIN
DISTRICT SHIKARPUR 2007 PROGRAMME

Block (B) (Remaining Work)

(c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.

(d). Estimated Cost:- 2.000
5.000 (Millions).

(e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)

(f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).

(g). Security Deposit:- (including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)

(h). Percentage, if any, to be deducted from bills:- 7.50% Income tax

(i). Deadline for Submission of Bids along with time :- As Per NIT

(j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).

(k). Time for Completion from written order of commence: - 24 Months

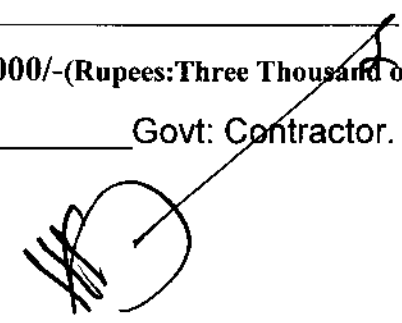
(L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).

(m). Deposit Receipt No: _____ Date: _____ Amount:Rs: _____

Bank _____

(n). D.R.NO: _____ DATED _____ Amount 3000/- (Rupees: Three Thousand only).

(o). Tender issued to Mr. / M/s _____ Govt: Contractor.


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

SCHEDULE B

**NAME OF WORK:- ESTABLISHMENT OF GOVERNMENT GIRLS DEGREE COLLEGE
IN SINDH AT GOVT: (GIRLS) COLLEGE MADEJI TALUKA GARHI YASIN,
DISTRICT SHIKARPUR (PART B). REMAINING WORK**

S.NO	ITEM OF WORK	QTY:	RATE	UNIT	AMOUNT
1	Excavation in foundation of building bridges and other structure I/c dagbelling dressing refilling around the excavated earth watering ramming lead upto one chain and lift upto 5' feet.(In ordinary soil) (S.I.NO:18 .P.NO:4).	Qty: <u>420.0</u>	Rs: 3176.25	%Cft	Rs: 1334/-
2	Cement concrete brick or stone ballast 1-1/2" to 2" guage ratio in cement sand mortar. (S.I.NO:4 P.NO:15) Ratio 1:5:10	Qty: <u>153.0</u>	Rs: 8694.95	%Cft	Rs: 13303/-
3	Pacca brick work in Foundation and Plinth 1.6 (S.I.NO:4 E,P.NO:21)	Qty: <u>156.0</u>	Rs: 11948.36	%Cft	Rs: 18639/-
4	Reinforced cement concrete work including all labour and material except the cost of steel Reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kind of forms mo ulds lifting shuttering curring ratio (1;2;4;)	Qty: <u>23.00</u>	Rs: 337.00	%Pcwt	Rs: 7751/-
5	Fabrication of mild steel reinforcement for cement concrete including cutting bending binding and laying in position making joints fastening including the cost of steel binding wire (also includes removal of rust from bars) (S.I.NO:8(A),P.NO:17).	Qty: <u>1.026</u>	Rs: 5001.70	P.Cwt:	Rs: 5132/-
6	Cement concrete plain i/c placing compacting, finishing and curring complete i/c screening and washing of stone aggregate without shuttering (1:3:6).	Qty: <u>211.0</u>	Rs: 12595.00	%Cft	Rs: 26575/-
7	Cement concret plain including placing compecting , finishing & curing, complete (I/c screening & washing of stone aggregate without shuttering (S.No: 5 (a) P.No: 16) <u>RATIO 1:2:4</u>	Qty: <u>61.0</u>	Rs: 14429.25	%Sft	Rs: 8802/-
8	First class deodar wood wrought joinary in doors and windows etc fixed in position i/c chowkats hold fasts hinges, iron towers bolts, chocks cleats handles and cords with hooks, etc. Deodar panelled or panelled and glazed, or fully glazed (b) 1-3/4"	Qty: <u>362.00</u>	Rs: 1273.76	P.Sft	Rs: 461101/-

- 9 Providing & Fixing Ornamental cement Jalli 2"thick (1:2:4) without steel (S.No:11 P.No:18)
- Qty: 112.0
- Rs: 226.02 P.Sft Rs: 25314/-
- 10 Cement plaster (1:6) ratio upto 20' height 1/2" thick.(S.I.NO:13,P.NO:52).
- Qty: 1634.0
- Rs: 2206.60 %Sft Rs: 36056/-
- 11 Cement plaster 1:4 upto 20' ft; height ground floor 3/8" thick.
- Qty: 1634.0
- Rs: 2197.52 %Sft Rs: 35907/-
- 12 Laying white marble flooring fine dressed in the surface without winging set in lime mortar 1:2 i/c rubbing and polishing of the joints (S.I NO.28 P.NO.43)
3/4" Thick
- Qty: 996.0
- Rs: 567.48 P. Sft Rs: 565210/-
- 13 Providing and fixing 3/8" thick marble tiles of approved quality and colour shed size 8"x4/6"x4" in dado striking and facing removal/tucking of existing plaster surface etc over 1/2" thick base of cement mortar (1:3 setting of tiles in sultry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, current finishing cleaning, and polishing etc.comp etc. (S.I NO. 68 P. NO.49)
- Qty: 420.0
- Rs: 186.04 P. Sft Rs: 78137/-
- 14 Supplying and fixing steel Iron Grill 3/8" sq" bars Diagonally fixed both way at 3" C . C on 3/4" 3/4" 1/8"vangle iron frame i/c welding etc complete as per Instructions given by the Executive Engineer (R . A)
- Qty: 2908.0
- Rs: 582.23 P.Sft Rs: 1693125/-
- 15 Providing & Fixing collapsible gate with channel framing of section 3/4"x5/16: at 4" i/c revitted with 3/4"x1/8" flat iron patti placed diagonally and provided with top & bottom T-section 1"x1" 1/8" along with rollers also i/c locking arrangement and fixing in floor / ceilling or wall etc.complete (S.I NO:32 P.NO:94).
- Qty: 157.0
- Rs: 387.04 P.Sft Rs: 60765/-
- 16 Cement pointing struck joints on walls Ratio 1:2 (S.I.NO:19,P.NO:53)
- Qty: 2598.0
- Rs: 1287.44 %Sft Rs: 33448/-

17 Pointing flush on stone work (1:3) ratio (S.I.NO:20(ii).P.NO:53)

Qty: 859.0

Rs: 1758.08 %Sft Rs: 15102/-

18 First class deoder wood wrought joinery work in wire guage door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fittings complete (b) 1/2" thick deoder wood framing i/c wire guage with ordinary hings.(S.I NO: 14 P.NO: 59).

Qty: 216.0

Rs: 562.98 P.Sft Rs: 121604/-

19 First class deoder wood wrought joinery work in wire guage door and windows with 22 S.W.G Galvanized wire gauze 144 mesh per square inch iron fittings complete (d) Galvanized wire guage fixed to chowkats with 3/4" deoder stips and screw (S.I NO: 14 (d) P.NO: 60).

Qty: 544.0

Rs: 190.62 P.Sft Rs: 103752/-

20 Providing and fixing 12"x6"x3/4" stone tile for face lifting laid over 3/4" thick cement sand mortor (1:2) ratio in design & Pattern etc complete as per instructions given by Engineer Incharge.....R.A

Qty: 1827.0

Rs: 319.50 P.Sft Rs: 583727/-

21 Supplying & Fixing stone gola 12"x1-1/2"x1-1/2" with fine finish as per instructions of Engineer Incharge.....R.A

Qty: 550.0

Rs: 124.85 P.Sft Rs: 68668/-

22 Khapriel of cement concrete 12"x8"x1" of approved design/shape laid flat in 1:2 grey cement mortar over a bed of 3/4 thick grey cement mortar 1:2 . (S.I NO:39 P.NO:38).

Qty: 475.0

Rs: 8977.90 %Sft Rs: 42645/-

23 Providing and laying 1" thick Topping cement concrete (1:2:4) including surface finishing and panels (S I NO 16 P.NO 42)

Qty: 228.0

Rs: 3275.50 %Sft Rs: 7468/-

24 White washing Three Coats (S.I.NO:26,P.NO:54)

Qty: 12723.0

Rs: 829.95 % Sft Rs: 105595/-

25 Priming coat of chalk under distempering.(S.I.NO:23,P.NO:54)

Qty: 28562.0

Rs: 442.75 % Sft Rs: 126458/-

26 Distempering Three Coats (S.I.NO:24 P.NO:54)

Qty: 28562

Rs: 1079.65 % Sft Rs: 308370/-

27 Colour washing Two Coats (S.I.NO:25,P.NO:54)

Qty: 3457.0

Rs: 859.90 % Sft Rs: 29727/-

28 Painting to doors and windows any type Three Coats (S.I.NO:4(C),P.NO:68)

Qty: 3001.0

Rs: 2116.41 % Sft Rs: 63513/-

TOTAL RS: ~~464773/-~~ 1946773/-

PART (B) WATER SUPPLY & SANITARY

1/- Providing & fixing squatting type white glazed of flushine cistern fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe connetions & making good in cement 1:2:4 (S.I.NO 1.P.NO.1) B.(i) W.C of not less 19" clear opening between flushing rims and 3 gallon flushing tank with "4 C.I trape & C.I Thumble.

7 4802.6 Each Rs: 33618

2/- Providing and fixing 4" dia C.I soil & vent pipes including Cutting and fitting and extra painting to match the colour of building.(S.I.NO.1 ,P,NO,8)

150 333.29 Each Rs: 49994

3/- Providing & fixing 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/8" thick and built & nuts and extra painting to match the colour of the building.(S.I.NO.5.P.NO.8)

7 270.6 Each Rs: 1894

4/- Providing G.I Pipes specials & clamps etc including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof .making good etc . Painting two coats after cleaning the pipe etc. with white zink paint with pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. (S.I.NO.1 .P.NO.12)

(iii)	1" dia G.I Pipe	50	128.55	Rft:	Rs:	6428
(i)	1/2" dia G.I Pipe	200	73.21	Rft:	Rs:	14642
(ii)	3/4" dia G.I Pipe	120	95.79	Rft:	Rs:	11495

5/- Supplying & fixing in position brass bib cock (S.I.NO.1 P.NO.16)

b. 3/4" dia brass bib cock. Standard pattern. 10 348.92 Each Rs: 3489

6/- Providing & fixing bal valve (with unsoldered copper ball) made to B.B S. 1212 (S.I.NO.6 .P.NO. 18)

(ii) 3/4" dia 7 290.84 Each Rs: 2036

7/- Providing R.C.C.pipe with collars class"B" and digging the trench to required depth and fixing in position including cutting fitting and joining with maxphalt composition & cement mortar 1:1 and testing with water pressure to a head of 4 feet above the top of the highest pipe & refiling with exeavated staff. (S.I.NO .2 P.NO.21) (c) 6" dia R.C.C pipe class "B"	200	199.25	Rft:	Rs:	39850
8/- Supplying & Fixing Fiber Glass Tank of approved quality and design and wall thickness as soecified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connections for in-let out & over flow inlet .outlet flow pipes etc complete.(S.I.NO .3. P.NO.18) a) 250 gallons thickness 3.5 mm	2	21989.61	Each	Rs:	43979
9/- Providing and fixing 22"16" lavatory basin in white glazed earthen ware complete with & i/c the cost of W.I or C.I cantilever brackets 6 inch built into wall. Painted while in two coats after a primary coat of red lead paint a pair of 1/2 dia chrome plated pillar traps 1-1/2" dia rubber plug chrome brass waste of approved pattern 1-1/4" dia malleable iron cp union making and traps, malleable iron or brass requisite number of holes in wall plinth & floor for pipe connection and making good in cement concrete 1:2:4 (standard pattern) S.I No:13 P.No:3	7	4694.80	Each	Rs:	32864
10/ Add extra for labour for ovoiding & fixing of earth ware pedestal white or coloured glazed (standard pattern) S.I No:9 P.No:3	7	938.47	Each	Rs:	6569
11/- (a) pplying & fixing swan type pillar cock of superior quality single c.p head 1/2" dia S.I No:18 P.No:16	7	795.30	Each	Rs:	5567
12/- Supplying & fixing bath room assessoeies (7 pieces) i/c towel rod, brush holder,soap tray,shelf of approved quality and design etc complete S.I No:24 P.No:16	7	8122.40	Each	Rs:	56857
13/- Construction manhole or inspection chamber for the required dia of circular sewer and 3"x6" (1067mm) dept with walls of B.B in cement mortar 1:3 cement plastered 1:3,1/2" thick inside of walls and 1" (25mm) thick over benching and channel i/c fixing C.I manhole cover with frame of clear opening 1-1/2"x1-1/2" (457x457m of 1.75Cwt. (88.9 kg.) embedded in plain C.C 1;2;4 and fixing 1" (25mm) dia M.S steps 6" (150mm) wide projecting 4" (102mm) from the face of wall at 12"(305mm) C/C duly painted etc complete as per speficication and drawing No.D/I of Public Health Circule Southern zone S.I No:1 P.No:39	20	14748.00	Each	Rs:	294960
14/- Providing & fixing 4" dia C.I Terminal guardincluding extra painting to match the colour of the building S.I No:10 P.No:9	7	389.70	Each	Rs:	2728
15/- Providing & fixing in position nyloon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nyloon coonections S.I No:23 P.No:6	7	447.15	Each	Rs:	3130
16/- Providing asbestos pipe with collar (Dadex or equivalent) i/c digging the trench to required deoth and fixing to position and joining with rubber rings including testing to water pressure head of 200 feet S.I No:3 P.No:21 (b) 4" dia Asbestos pipe	200	188.44	Rft:	Rs:	37688

17/- Providing & fixing 15"x12" beveled edge mirror of belgium glass complete with 1/8" thick hard board and C.P serews fixed to wooden pleat S.I No:3 P.No:7

a) standard pattern	7	1161.60	Each	Rs:	8131
TOTAL					655918

18/- Supplying and fixing approved quality Electric A.C. motor pumping set (Javed Engineering made) 1-1/4"x1" section and delievery with base plate and compiling one horse power single phase motor (siemens make) 60' feet head of 2800 RPM including the cost of nuts and bolts c.c. (1:2:4)

Elect. Motor	2	P.No	Rs:
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19/- Providing and Installation of Hand pump 1-1/4" G.I pipe and colr syainer with wooden shap including cost of 4" feet above ground level embded in C.C (1:2:4) with iron handle and required same shape with acc and fixing etc complete.

(a) Filter pipe	20	Rft:	Rs:
(b) G.I pipe	100	Rft:	Rs:
(c) H.P Machine	1	P.NO	Rs:

TOTAL _____

[Signature]
DR. JAVED ICHHAN
EDUCATION WORKS DIVISION
SHIKARPUR.

[Signature]
EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR.

Amount	Total (CSR)
Par: "A"	% Above / Below _____
Part "B"	% Above / Below _____
Par: "C"	% Above / Below _____

Total Amount	_____
Total Amount	_____
Total Amount	_____

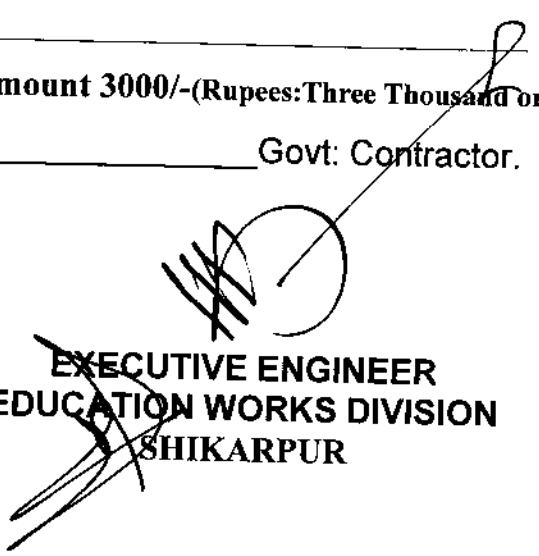
CONTRACTOR

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.
- (b). Brief Description of Works: **PROVINCIAL ADP SCHEMES**
ADP 282 UP-GRADATION OF MIDDLE SCHOOL TO HIGH
SCHOOL & HIGH SCHOOLS TO HIGHER SECONDARY
SCHOOLS IN SINDH 2007-08 PROGRAMME TALUKA
LAKHI
GBHS Jhali Kalwari (Remaining Work)
- (c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.
- (d). Estimated Cost:- 5.000 (Millions).
- (e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).
- (g). Security Deposit:-(including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 7.50% Income tax
- (i). Deadline for Submission of Bids along with time :- As Per NIT
- (j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).
- (k). Time for Completion from written order of commence: - 24 Months
- (L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____ Date: _____ Amount:Rs: _____
Bank _____
- (n). D.R.NO: _____ DATED _____ Amount 3000/- (Rupees: Three Thousand only).
- (o). Tender issued to Mr. / M/s _____ Govt. Contractor.


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

SCHEDULE B

**NAME OF WORK :- UP-GRADATION OF HIGH SCHOOL TO HIGHER SECONDARY SCHOOL
AT GBHS JHALI KALWARI TALUKA LAKHI C/WALL & G.LAV: BLOCK
(MAIN BUILDING) (REMAINING WORK) DISTRICT SHIKARPUR.**

S.NO	ITEM OF WORK	QTY:	RATE	UNIT	AMOUNT
1	Excavation in foundation of building bridges and other structure i/c dagbelling dressing refilling around the excavated earth watering ramming lead upto one chain and lift upto 5' feet.(In ordinary soil)(S.I.NO:18 P.NO:4).	Qty: <u>2887.0</u>			
			Rs: 3176.25	%Cft	Rs 9170/-
2	Cement concrete brick or stone ballast 1-1/2" to 2" guage ratio in cement sand mortar. (S.I.NO:4,P.NO:15) Ratio 1:5:10	Qty: <u>2275.0</u>			
			Rs: 8694.75	%Cft	Rs: 197806/-
3	Pacca brick work in Foundation and Plinth 1.6 .(S.I.NO:4 E,P.NO:21)	Qty: <u>1229.0</u>			
			Rs: 11948.36	%Cft	Rs: 146845/-
4	Erection and removal of centering for R.C.C or Plain cement concrete works of deodar (2nd-class) (S.I.NO 19 P-No:18)	Qty: <u>2405.0</u>			
			Rs: 7000.00	%Sft	Rs: 168350/-
5	Cement concrete plain i/c placing compacting, finishing and curring complete i/c screening and washing of stone aggregate without shuttering (1:3:6).	Qty: <u>1506.0</u>			
			Rs: 12595.00	%Cft	Rs: 189681/-
6	Reinforced cement concrete work including all labour and material except the cost of steel Reinforcement and its labour for bending and binding which will be paid separately. This rates also includes all kind of forms moulds lifting shuttering curring ratio (1:2:4:)	Qty: <u>924.00</u>			
			Rs: 337.00	%Pcwt	Rs: 311388/-
7	Fabrication of mild steel reinforcement for cement concrete including cutting bending binding and laying in position making joints fastening including the cost of steel binding wire (also includes removal of rust from bars) (S.I NO:8(A),P.NO:17).	Qty: <u>41.25</u>			
			Rs: 5001.70	P.Cwt	Rs: 206320/-

- 8 Filling watering ramming earth in floor with surplus earth excavated from foundation lead upto one chain and lift upto 5ft. (S.I.NO:21 P.NO:4)
Qty: 265
Rs: 1512.50 %0Cft Rs: 401/-
- 9 Filling watering ramming earth under floor with new earth excavated from out side lead upto one chain and lift upto 5 feet.(S.I.NO:22,P.NO:4)
Qty: 16158.00
Rs: 8655.20 %0Cft" Rs: 139851/-
- 10 Supplying and filling sand under floor and plugging in walls.(S.I.NO.29.P.NO.26)
Qty: 2303.0
Rs: 1643.77 %Cft: Rs: 37856/-
- 11 Pacca brick work in ground floor with (1:6) ratio in cement sand mortar.(S.I.NO:5 e,P.NO:21)
Qty: 760.0
Rs: 12674.36 % Cft: Rs: 96325/-
- 12 Pacca brick work on F/Floor with (1:6 ratio)
Qty: 158.0
Rs: 13112.99 % Cft Rs: 20719/-
- 13 Pacca brick work other than building including striking of joints upto 20 feet height ratio (1:6) (S.I NO 7 E P.NO 22)
Qty: 1935.0
Rs: 12346.65 % Cft" Rs: 238908/-
- 14 Supplying and Fixing Girders at Site.
Qty: 2.812
Rs: 3850.00 P.cwt Rs: 10826/-
- 15 Supplying and Fixing Tears at Site
Qty: 3.683
Rs: 3575.00 P.Cwt: Rs: 13167/-
- 16 Erection rolled steel beams or old rails in roofs etc erection and fixing in position.(S.I.NO.6 .P.NO.91)
Qty: 6.495
Rs: 186.34 P.Cwt: Rs: 1210/-
- 17 Second class tiles roofing consisting of 4" earth and 1" mud plaster with Gobri keeping 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.NO.33)
Qty: 158.0
Rs: 7607.25 % Sft: Rs: 12019/-

- 18 First class deodar wood wrought joinary in doors and windows etc fixed in position i/c chowkats hold fasts hinges, iron towers bolts,chocks cleats handles and cords with hooks, etc. Deodar panelled or panelled and glazed, or fully glazed (b) 1-3/4"
- Qty: 830.00
- Rs: 1273.76 P.Sft Rs: 1057221/-
- 19 Providing and fixing deodar wood Almirah 9-12" depth i/c boxing with back shalves shutter brass fitting etc complete.
- Qty: 16.00
- Rs: 1748.00 P.Sft Rs: 27968/-
- 20 Making of fixing steel grated door with 1/16" thick sheeting I/C angle iron frame 2"x2"x3/8" and 3/4" square bars at 4" center to center with locking arrangements
- Qty: 70.00
- Rs: 726.72 P.Sft Rs: 50870/-
- 21 Cement plaster (1:6) ratio upto 20' height 1/2" thick.(S.I.NO:13,P.NO:52).
- Qty: 21817.0
- Rs: 2206.60 %Sft Rs: 481414/-
- 22 Cement plaster 1:4 upto 20' ft; height ground floor 3/8" thick.
- Qty: 20720.0
- Rs: 2197.52 %Sft Rs: 455326/-
- 23 Cement pointing struck joints on walls Ratio 1:2 (S.I.NO:19.P.NO:53)
- Qty: 5156.0
- Rs: 1287.44 %Sft Rs: 66380/-
- 24 Cement concret plain including placing compacting , finishing & curing, complete (I/c screening & washing of stone aggregate without shuttering (S.No: 5 (a) P.No: 16)
RATIO 1 2:4
- Qty: 261.0
- Rs: 14429.25 %Sft Rs: 37660/-
- 25 Providing and laying 1" thick Topping cement concrete (1:2:4) including surface finishing and panels (S I NO 16 P.NO 42)
3" Thick
- Qty: 3669.0
- Rs: 4411.82 %Sft Rs: 161870/-
- 26 Providing and laying 1" thick Topping cement concrete (1:2:4) including surface finishing and panels (S.I NO 16 P.NO 42)
2" Thick
- Qty: 254.0
- Rs: 3275.50 %Sft Rs: 8320/-

- 27 Laying white marble flooring fine dressed in the surface without winging set in lime mortar 1:2 i/c rubbing and polishing of the joints (S.I NO.28 P.NO.43)
3/4" Thick
- Qty: 1347.0
Rs: 567.48 P. Sft Rs: 764396/-
- 28 Providing and fixing 3/8" thick marble tiles of approved quality and colour shed size 8"x4/6"x4" in dado striking and facing remoavl/tucking of existing plaster surface etc over 1/2" thick base of cement mortar (1:3 setting of tiles in sulrry of white cement over mortar base including filling the joints and washing the tiles with white cement slurry, currint finishing cleaning, and polishing etc.complete. (S.I NO. 68 P. NO.49)
- Qty: 447.0
Rs: 186.04 P. Sft Rs: 83160/-
- 29 Supplying and fixing in position iron/steel grill of 3/4"x1/4" size flat iron of approved design including
- Qty: 203.00
Rs: 180.50 P.Sft Rs: 47472/-
- 30 Laying floors of approved coloured glazed tiles 1/2" thick laid in white cemenet and pigment on a bed of 3/4 thick cement mortor 1:2 (S.I No:25 P.No:43)
- Qty: 189.00
Rs: 27747.06 %Sft Rs: 52442/-
- 31 Glazed tiles daod 1/4" thick laid in pigment over 1:2 cement sand mortar 3/4" thick including finishing. S.I No:38 P.No:45)
- Qty: 522.00
Rs: 28299.30 %Sft Rs: 147722/-
- 32 Providing and laying 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 including 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 including cutting tiles to proper profile.(S.I.NO: 62, P.NO: 48).
- Qty: 144.0
Rs: 34520.31 % Sft Rs: 49709/-
- 33 Providing and Fixing ornamental cement jally 2" thick ratio (1:2:4)
- Qty: 64.0
Rs: 226.02 P. Sft: Rs: 14465/-
- 34 Notice board made with cement.(S.I.NO.1.P.NO.95)
- Qty: 128.0
Rs: 58.11 P.Sft Rs: 7438/-
- 35 White washing Three Coats (S.I.NO:26,P.NO:54)
- Qty: 7182.0
Rs: 829.95 % Sft Rs: 59607/-

36 Priming coat of chalk under distemping.(S.I.NO:23,P.NO:54)

Qty: 20156.0

Rs: 442.75 % Sft Rs: 89241/-

37 Distemping Three Coats (S.I.NO:24 P.NO:54)

Qty: 20156

Rs: 1079.65 % Sft Rs: 217614/-

38 Colour washing Three Coats.

Qty: 5156.0

Rs: 859.90 % Sft Rs: 44336/-

39 Painting to doors and windows any type (S.I.NO:4(C),P.NO:68)

New Surface Three Coats

Qty: 1692.0

Rs: 2116.41 % Sft Rs: 35810/-

42 Painting Guard bars, gates iron bars, grating ,railings including standard braces etc) and similar open work (S.I.NO:4(d).P.NO:69)

New Surface 3 Coats

Qty: 293.0

Rs: 1270.83 % Sft Rs: 3724/-

TOTAL RS: 5765007/-

Amount	Total (CSR)	
Part "A"	% Above / Below _____	Total Amount _____
Part "B"	% Above / Below _____	Total Amount _____
Part "C"	% Above / Below _____	Total Amount _____

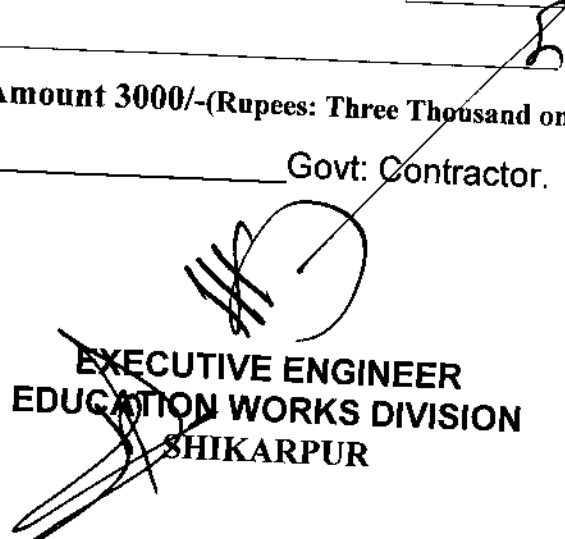
CONTRACTOR

**EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR**

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.
- (b). Brief Description of Works:- DISTRICT ADP SCHEMES
ADP 2313 REHABILITATION OF EXISTING BUILDING
FOR SECONDARY SCHOOL OF DISTRICTSHIKARPUR
(2013-14) PROGRAMME BOUNDARY WALL
- GGHS Haji Fateh Mohammad Usto
(Remaining Work)
- (c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.
- (d). Estimated Cost:- 5.000 (Millions).
- (e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).
- (g). Security Deposit:-(including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 7.50% Income tax
- (i). Deadline for Submission of Bids along with time :- As Per NIT
- (j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).
- (k). Time for Completion from written order of commence: - 24 Months
- (L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____ Date: _____ Amount:Rs: _____
Bank _____
- (n). D.R.NO: _____ DATED: _____ Amount 3000/- (Rupees: Three Thousand only).
- (o). Tender issued to Mr. / M/s _____ Govt. Contractor.


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

SCHEDULE "B".

NAME OF WORK:- REHABILITATION OF BUILDING IN EXISTING SECONDARY SCHOOL OF DISTRICT SHIKARPUR; (BOUNDARY WALL)(AROUND KINO TALUKA AND DISTRICT SHIKARPUR; AT G;G;H;S; HAJI PATEH MUHAMMAD USTO TALUKA AND DISTRICT SHIKARPUR; (

SR;NO;	ITEM OF WORK;	QTY;	RATE;	UNIT;	AMOUNT;
1/.	Dismantling cement concrete plain (1;2;4;)	1714.0	3327/50	%ft;	Rs;57033/-
2/.	Removing ceement or lime plaster;	4197.0	121/00	%ft;	Rs;5078/=
3/.	Dismantling cement concrete reinforced separating refinishing from concrete cleaning and straightening the same;	721.0	5445/-	%ft;	Rs;39258/=
4/.	Removing door with chwokats.	1.0	142/18	P;Nos;	Rs;142/00.
5/.	Excavation in foundation of building and other str; i/c dedgelling dressing; refilling around the structure with excavted earth watering and ramming lead upto 5'feet;	108.0	3176/24	%0ft;	Rs;343/-
6/.	Pacca brick work in foundation and plinth in cement sand moter ratio (1;6;);	63.0	11948/36	%ft;	Rs;7527/=
7/.	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1;5;10 in cement sand moter.	804.0	8694/95	%ft;	Rs;69908/=
8/.	Pacca brick work in G/Floor in cement sand moter ratio (1;6;);	180.0	12674/36	%ft;	Rs;22814/=
9/.	Supplying and fixing steel rion grill 3/8"sq; bars diagonally fixed both way at 3"o.c. on 3/4x3/4"x18"angle iron frame i/c elded etc complter ans per instruction given by the Engineer incharge; (R.....A.).	462.0	329/64	P;ft;	Rs;152294/-
10/.	R.o.c.o. work in roof slab beams columns rafts linels and other str; member laid in sittu or precast laid in position etc complter in all ratio (1;2;4;);	1375.0	337/00	P;ft;	Rs;463375/=
11/.	Fabrication of mild steel reinforcement for cement concit i/c cutting binding wire also i/c removal of rust from bars.	73.660.0	5001/70	P;cwt;	Rs;368385/00
12/.	Pacca brick work in F/Floor in cement sand moter ratio (1;6;);	999.0	13112/00	%ft;	Rs;130989/00
13/.	Applying flosting coat of cement 1/32"thick;	2860.0	660/00	%ft;	Rs;18876/00.

14/.	Cement plaster (1;6;) upto 20'high 1/2"thick;				
(a).	G/Floor.	2952.0	2206/60	%sft;	Rs;65139/00.
(b).	F/Floor.	1713.0	2308/84	%sft;	Rs;39550/00.
15/.	cement plaster (1;4;) upto 20'high 3/8"thick;				
(a)	G/Floor.	2952.0	2197/52	%sft;	Rs;64871/00.
(b)	F/Floor.	1713.0	2299/77	%sft;	Rs;39395/00.
16/.	First class deodar wood wrought joinery in doors and windows etc fixed in position i/c chowkats hold fasts hinges iron towers bolts chokes cleats handles and cords with hooks etc Deodar panelled or panelled and glazed of rus fully glazed (b) 1-3/4"thick;				
		76.0	1273/76	P;sft;	Rs;96806/00.
17/.	Providing and fixing deodar wood Almirah 9"-12"depth in boxing with back shelves shutter brass fitting etc complete;				
		47.0	1748/48	P;sft;	Rs;82179/00.
18/.	cement concrete plain i/c placing compacting finishing and curring completed i/c screening washing of stone aggregate with huttering ratio (1;2;4;); etc complete;				
		255.0	14429/25	%sft;	Rs;36795/00
19/.	Laying white marble flooring fine ring fine dressed in the surface without winging set in lime moter (1;2;) i/c rubbing and polishing of the joints 3/4"thick flooring.				
		2753.0	567/48	P;sft;	Rs;1562272/00
20/.	P/F 3/8"thick marble tiles of approved quality and colour shade size 8"x4/6" 4" in dado skirting and facing removal/tucking and existing plaster surface etc over 1/2"thick base of cement moter.				
		340.0	186/04	P;sft;	Rs;63254/00.
21/.	Making Notice board made with cement ratio (1;2;);				
		115.0	58/11	P;sft;	Rs;6683/00.
22/.	Providing and fixing cement paving blocks flooring having size of 197 x97x60(mm)of city/quaddra/cobble shape with natural colour having strength b/w 5000 psi to 8500 psi i/c filling the joints with hill sand and laying in specified manner/pattern and design etc complete;				
	(S;I;No; 71 P;No; 49).	2400.0	199/77	P;sft;	Rs;479448/00
23/.	Laying floor of approved with glazed tiles 1/4"thick in white cement (1;2;) over 3/4"thick cement moter (1;2;) etc complete;				
		150.0	27678/86	%sft;	Rs;41518/00.
24/.	white glazed tiles 1/4"thick dado jointed in white cement and laid over 1;2; cement sand moter 3/4"thick including finishing etc complete;				
		229.0	28253/61	%sft;	Rs;64701/00.
25/.	Providing and laying HALA or gattewrn tiles glazed 8"x8"x1/4" on floor or wall facing in required patten of STILE Specification jointed in white cement and pigment over a base of (1;2;) grey cementmoter 3/4"thick i/c washing andfilling of joints with slury of white cement and pigment in desired shape etc complete;				
		224.0	34520/31	%sft;	RS=77325/00

26/.	Mud plaster on roof 1"thick;	7308.0	555/00	%ft;	Rs:40559/00.
27/.	Providing and laying 1"thick topping cement concrete (1:2:4) including surface finishing and pannels.				
	2"thick;	665.0	3275/50	%ft;	Rs:21782/00
	3"thick;	3308.0	4411/82	%ft;	Rs:145943/00.
28/.	Making and fixing steel grated door with 1/16"thick sheeting including angle iron frame 2"x2"x3/8"and 3/4"square bars at 4"centre to centre with locking arrangement etc				
		28.0	726/72	P:ft;	Rs:20348/00.
29/.	wash wash three coats.				
(a).		460.0	829/95	%ft;	Rs:3818/00.
(b).	Wash Two coats	6401.0	825/84	%ft;	Rs:27258/00.
30/.	Primaing coat of chalk under distempering.				
		1785.0	442/75	%ft;	Rs:7903/00.
31/.	Distempering three coats.				
(a).		1785.0	1079/65	%ft;	Rs:16272/00.
(b).	Distempering two coats.				
		16356.0	1043/90	%ft;	Rs:170740/00
32/.	Painting to doors and windows any type two coats old surface.				
(a)	old surface two coats.	1741.0	1160/06	%ft;	Rs:20197/00.
(b)	New surface Three coats.	224.0	2116/41	%ft;	Rs:4741/00.
33/.	Painting guard bars gates iron bars grating railing including standard braces etc and similar open work New surface three coats.				
		152.0	1270/83	%ft;	Rs:1932/00.
34/.	Colour wash Two coats.				
		3284.0	443/27	%ft;	Rs:13985/00.
35/.	Filling watering remaing earth under floor New earth excavated from out side lead upto one chain and lift upto 5'feet;				
		28819.0	8655/20	%0ft;	Rs:249431/00

Total Rs: 4800864/00.

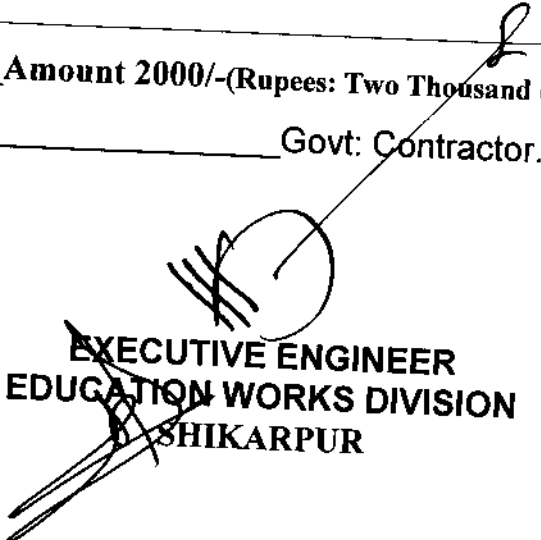
Amount Total (CSR):

Part "A" % Above;/Below	_____	Total Amount Rs;	_____
Part "B" % Above;/Below	_____	Total Amount Rs;	_____
Part "C" % Above;/Below	_____	Total Amount Rs;	_____

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.
- (b). Brief Description of Works:- DISTRICT ADP SCHEMES
ADP 2336 REHABILITATION OF EXISTING BUILDING
FOR BOYS / GIRLS PRIMARY / ELEMENTARY SCHOOLS
IN TALUKA GARHI YASIN & DISTRICT SHIKARPUR
(2013-14) PROGRAMME.
GBPS Bakar Shah (Ext: Dev.)
- (c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.
- (d). Estimated Cost:- ₹. 200 (Millions).
- (e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).
- (g). Security Deposit:- (including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 7.50% Income tax
- (i). Deadline for Submission of Bids along with time :- As Per NIT
- (j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).
- (k). Time for Completion from written order of commence: - 24 Months
- (L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____ Date: _____ Amount: Rs: _____
Bank _____
- (n). D.R.NO: _____ DATED: _____ Amount 2000/- (Rupees: Two Thousand only).
- (o). Tender issued to Mr. / M/s _____ Govt. Contractor.

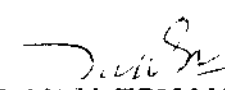

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

(S C H E D U L E "B")

NAME OF WORK :- REHABILITATION OF EXISTING BUILDING FOR BOYS/GIRLS
PRIMARY/ELEMENTARY SCHOOLS IN TALUKA GARHI YASIN
DISTRICT SHIKARPUR (2013-14) PROG: (Distt:ADP:336/2336)
AT G.B.P.S. BAKAR SHAH /

(E X T E R N A L D E V E L O P M E N T)

S.NO.	ITEM OF WORK.	QTY.	RATE.	UNIT.	AMOUNT.
1.	Excavation in foundation of building bridges and other structure i/c diagbelling dressing around the lead upto 5 ft:	27	3176/25	% Cft	86/-
2.	Cement Concrete brick or stone ballast 1 1/2" to 2" guage 1.5.10.ratio.	147	8694/95	% Cft	12782/-
3.	Pacca brick work in foundation and plinth with 1.6. ratio.	100	11948/36	% Cft	11948/-
4.	Filling watering ramming earth under floor with excavated from foundation of new earth out side lead upto 5 ft:	942	8655/20	% Cft	8133/-
5.	Supplying and filling sand under floor plugging into walls.	324	1643/77	% Cft	5326/-
6.	P/L c.c. topping 1.2.4. ratio 3" thick dividing into pannals.	605	4411/82	% sft	26692/-
7.	Laying floor of approved with glazed tiles 1/4" thick in white cement mortor 1.2. over 3/4" thick cement completed etc.	936	27678/86	% sft	259074/-
8.	White glazed tiles 1/4" thick (dado) laid in pgment over 1.2. cement mortor 3/4" thick including finishing etc.	222	28299/30	% sft	62824/-
9.	Cement plaster 1.6. ratio 1/2" thick upto 20 height.	107	2206/80	% sft	2361/-
10.	Cement plaster 1.4. ratio 3/8" thick upto 20 height.	107	2197/20	% sft	2351/-
11.	Supplying and fixing steel iron grill 3/8" sq: bars Diagonally fixied both way at 3" C.C. on 3/4" x 3/4" 1/8" vangle iron frame i/c welding etc completed as per instructions given by the Executivs Engineer (R..... A)	200 Rft	329/64	P:sft	65928/-


DR. ANIL KUMAR
EDUCATION WORKS DIVISION
SHIKARPUR.

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR.
Total Rs:4,57525/00

BIDDING DATA

(This section should be filled in by the Engineer/Procuring Agency before issuance of the Bidding Documents).

- (a). Name of Procuring Agency:- Executive Engineer (Education Works)
Division Shikarpur.
- (b). Brief Description of Works:- DISTRICT ADP SCHEMES
ADP 2324 REHABILITATION OF GOVERNMENT GIRLS
HIGH SCHOOLS TALUKA KHANPUR DISTRICT SHIKARPUR?
(2013-14) PROGRAMME.
GBHS Tando Ali Sher
- (c). Procuring Agency's address:- Executive Engineer (Education Works) Division Shikarpur
Near GBHS No.II Shikarpur.
- (d). Estimated Cost:- 0.800 (Millions).
- (e). Amount of Bid Security:- 2% (Fill in lump sum amount or in % age of bid amount /estimated cost, but not exceeding 5%)
- (f). Period of Bid Validity (days):- 60 Days (Not more than sixty days).
- (g). Security Deposit:- (including bid security):- 10%
(in % age of bid amount /estimated cost equal to 10%)
- (h). Percentage, if any, to be deducted from bills:- 7.50% Income tax
- (i). Deadline for Submission of Bids along with time :- As Per NIT
- (j). Venue, Time, and Date of Bid Opening:- Near GBHS II (Shikarpur As Per NIT).
- (k). Time for Completion from written order of commence: - 12 Months
- (L). Liquidity damages:- -NIL- (0.05 of Estimated Cost or Bid cost per day of delay, but total not exceeding 10%).
- (m). Deposit Receipt No: _____ Date: _____ Amount:Rs: _____
Bank _____
- (n). D.R.NO: _____ DATED: _____ Amount 1500/- (Rupees: One Thousand Five Hundred only).
- (o). Tender issued to Mr. / M/s _____ Govt. Contractor.


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

SCHEDULED (B).

NAME OF WORK:- REHABILITATION OF GOVERNMENT GIRLS HIGH SCHOOL
TALUKA KHANPUR DISTRICT SHIKARPUR (2011-12-PROG:)
AT G:B:H:S: TANDO ALI SHER TALUKA KHANPUR DISTRICT
SHIKARPUR. (A:D:P:NO: SPO-273 / 2324).
(REMAINING WORK).

SR:NO:	ITEM OF WORK.	QTY:	RATE.	UNIT.	AMOUNT.
1/.	Removing cement plaster from walls. (S:I:NO:53,P:NO:13).	920	@Rs:121/-	%sft:	Rs:- 1113/-
2/.	Applying floating coat of cement 1/32" thick. (S:I:NO:14,P:5)	920	@Rs:660/-	%sft:	Rs:- 6072/-
3/.	Cement plaster (1:6) ratio upto 20' height 1/2" thick. (S:I:NO:13,P:NO:52).	2140	@Rs:2206/60	%sft:	Rs:- 47221/-
4/.	Cement plaster (1:4) ratio upto 20' height 3/8" thick. (S:I:NO:11,P:NO:52). (S:I:NO:	2140	@Rs:2197/52	%sft:	Rs:- 47027/-
5/.	supplying and fixing M:S round bars for barred windows.	1.76	@Rs:3550/-	P:Cwt:	Rs:- 6248/-
6/.	Cutting and fixing M:S round bars for barred windows. (S:I:NO: 18,P:NO:92).	45	@Rs:28/23	P:NO:	Rs:- 1270/-
7/.	Laying white Marble Flooring fine dressed in the surface without wining set in Lime mortar (1:2) including rubbing and polishing of the joints (a) 3/4" thick Flooring. (S:I:NO:28,P:NO:43).	208	@Rs:567/48	P:Sft:	Rs:- 118036/-
8/.	White washing Three coats. (S:I:NO:26,P:NO:54). (B). (TWO COATS OLD SURFACE).	3798	@Rs:829/95	%sft:	Rs:- 31522/-
		2878	@Rs:425/84	%sft:	Rs:- 12256/-
9/.	Distemping Two coats. (S:I:NO:24,P:NO:54).	15606	@Rs:1043/90	%sft:	Rs:- 162911/-
10/.	Colour washing Two coats. (S:I:NO:25,P:NO:54).	6627	@Rs:859/90	%sft:	Rs:- 56985/-

11/. Painting to guard bars gates of iron bars grattings, railings i/c standards brass fittings etc Three coats New Surface. (S:I:NO:04,P:NO:69).

4046 @Rs: 1270/83 %sft: Rs:- 51418/-

12/. Painting to Doors and windows of any type i/c edges Three coats New surface. (S:I:NO:04, P:NO:68).

536 @Rs: 2116/41 %sft: Rs:- 11344/-

(B) (TWO COATS OLD SURFACE).

1540 @Rs: 1160/06 %sft: Rs:- 17865/-

TOTAL RS:- 571,288/-

PART (B) WATER SUPPLY & SANITARY

- 1/- Providing & fixing squatting type white glazed of flushline cistern fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe cement concrete 1:2:4 (S.I.NO.1 P.NO.1).
A. W C pan of non less 23" clear opening between flushing rims and 3 gallon flushing tank with 4" dia C.I trape.
- | | | | | | |
|--|---|--------|------|-----|------|
| | 1 | 4802.6 | Each | Rs: | 4803 |
|--|---|--------|------|-----|------|
- 2/- Providing and fixing 4" dia C.I soil & vent pipes including Cutting and fitting and extra painting to match the colour of building. (S.I.NO.1 ,P,NO,8)
- | | | | | | |
|--|----|--------|------|-----|------|
| | 12 | 333.29 | Each | Rs: | 3999 |
|--|----|--------|------|-----|------|
- 3/- Providing & fixing 4"x4"x4" dia C.I branch of the required degree with access doors, rubber washer 1/8" thick and built & nuts and extra painting to match the colour of the building. (S.I.NO.5.P.NO.8)
- | | | | | | |
|--|---|-------|------|-----|-----|
| | 1 | 270.6 | Each | Rs: | 271 |
|--|---|-------|------|-----|-----|
- 4/- Providing G.I Pipes specials & clamps etc including fixing cutting and fitting complete with and i/c the cost of breaking through walls and roof making good etc . Painting two coats after cleaning the pipe etc. with white zink paint with pigment to match the colour of the building and testing with water to a pressure head of 200 feet and handling. (S.I.NO.1 .P.NO.12)
- | | | | | | |
|-------|-------------------|----|-------|------|----------|
| (i) | 1/2" dia G.I Pipe | 20 | 73.21 | Rft: | Rs: 1464 |
| (ii) | 3/4" dia G.I Pipe | 35 | 95.79 | Rft: | Rs: 3353 |
| (iii) | 1" dia G.I Pipe | 15 | 28.55 | Rft: | Rs: 428 |
- 5/- Supplying & fixing in position brass bib cock (S.I.NO.1 P.NO.16)
b. 3/4" dia brass bib cock. Standard pattern.
- | | | | | | |
|--|---|--------|------|-----|-----|
| | 1 | 348.92 | Each | Rs: | 349 |
|--|---|--------|------|-----|-----|
- 6/- Providing & fixing bal valve (with unsoldered copper ball) made to B.B S. 1212 (S.I.NO.6 .P.NO. 18)
(ii) 3/4" dia
- | | | | | | |
|--|---|--------|------|-----|-----|
| | 1 | 290.84 | Each | Rs: | 291 |
|--|---|--------|------|-----|-----|
- 7/- Providing R.C.C.pipe with collars class"B" and digging the trenche to required depth and fixing in position including cutting fitting and joining with maxphalt composition & cement mortar 1:1 and testing with water pressure to a head of 4 feet above the top of the highest pipe & refiling with exeavated staff. (S.I.NO .2 P.NO.21)
(c) 6" dia R.C.C pipe class "B"
- | | | | | | |
|--|---|--------|------|-----|------|
| | 6 | 199.25 | Rft: | Rs: | 1196 |
|--|---|--------|------|-----|------|
- 8/- Supplying & Fixing Fiber Glass Tank of approved quality and design and wall thickness as soecified i/c cost of nuts bolts and fixing in plate form of cement concrete 1:3:6 and making connections for in-let out & over flow inlet .outlet flow pipes etc complete. (S.I.NO .3. P.NO.18)
a) 250 gallons thickness 3.5 mm
- | | | | | | |
|--|---|----------|------|-----|-------|
| | 1 | 21989.61 | Each | Rs: | 21990 |
|--|---|----------|------|-----|-------|


9/- Supplying and fixing approved quality Electric A.C. motor pumping set (Javed Engineering made) 1-1/4"x1" section and delivery with base plate and compiling one horse power single phase motor (siemens make) 60' feet head of 2800 RPM including the cost of nuts and bolts c.c. (1:2:4)

Elect: Motor	1	12500	P.No	Rs:	12500
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10/- Providing and Installation of Hand pump 1-1/4" G.I pipe and colr syainer with wooden shap including cost of 4" feet above ground level embeded in C.C (1:2:4) with iron handle and required same shape with acc and fixing etc complete.

(a) Fi ter pipe	10	120	Rft:	Rs:	1200
(b) G I pipe	45	110	Rft:	Rs:	4950
(c) H.P Machine	1	2500	P.NO	Rs:	2500

Rs: 59,294/-


DRAUGHTSMAN
EDUCATION WORKS DIVISION
SHIKARPUR


EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR

Amount	Total (CSR)	
Part "A"	% Above / Below _____	Total Amount _____
Part "B"	% Above / Below _____	Total Amount _____
Part "C"	% Above / Below _____	Total Amount _____

CONTRACTOR

EXECUTIVE ENGINEER
EDUCATION WORKS DIVISION
SHIKARPUR