

MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH



DETAILED WORKING ESTIMATE

FUND HEAD	:-	MINORITIES AFFAIRS DEPARTMENT
MAJOR HEAD	:-	HD4144
MINOR HEAD	:-	SC21030(030)
DEPARTMENT HEAD	:-	REMANING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR
SERVICES HEAD	:-	

The estimate has been framed in the office of the Assistant Engineer, Minorities Affairs Department, Government of Sindh, Karachi for the probable expenditure that will be incurred in the current financial year.

Amounting to Rs. 19,617,330 Say Rs. 19.617 Million

The work will be carried out as per P.W.D. specification through Government Contractors of the Minorities Affairs Department, Government of Sindh.

SUMMARY OF COST

REMANING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR

(Civil Works)

1	COST OF SCHEDULE ITEMS	20771904
2	20% BELOW	4154381
	TOTAL	16617523
3	ADD CARRIAGE OF MATERIAL	131887
	TOTAL	16749410

(Water Spply & Sanitry Fittings)

1	COST OF SCHEDULE ITMES	797292
	TOTAL	797292
2	COST OF NON SCHEDULE ITMES	802585
	TOTAL	1599876

(Electric Works)

1	COST OF SCHEDULE ITMES	909095
	10% BELOW	90910
	TOTAL	818186
2	COST OF OLD SCHEDULE ITMES 2004	213023
	ADD 20% ABOVE	42605
	TOTAL	255627
	TOTAL	1073813

TOTAL (CIVIL+ELECTRIC+SANITARY)	Rs 19,423,099
COST OF CONTINGENCY 1%	Rs 194,231
GRAND TOTAL	Rs 19,617,330
SAY RS.	Rs 19.617 Million

S. A. Khan
ASISTANT ENGINEER
MINORITIES AFFAIRS DEPARTMENT
LARKANA

DETAILED ESTIMATE

REMANING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR

CIVIL WORKS

S.No.	Description of Items	Sides	Nos	Length	Width	H/Depth	Quantity	Amount
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1 Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone aggregate without shuttring Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)

Rooms	3	x	16	x	16.00	x	14.00	x	0.17	=	1827.84
Stage	3	x	1	x	43.50	x	25.75	x	0.17	=	571.26
Veranada L/S	3	x	1	x	155.50	x	9.00	x	0.17	=	713.75
Veranada Front	3	x	1	x	118.75	x	9.00	x	0.17	=	545.06
Baths	3	x	13	x	5.00	x	5.00	x	0.17	=	165.75
Total										=	3823.66 Cft

3823.66 Cft

14429.25 % Cft

Rs.

551726

2 Laying white marble flooring fine dressed in the surface without winging sate in lie mortor 1:2 including rubbing and polishing of the joints(C.S.I No:28 (a) P-43) .

Rooms	3	x	16	x	16.00	x	14.00	x	=	10752.00	
Stage	3	x	1	x	43.50	x	25.75	x	=	3360.38	
Veranada L/S	3	x	1	x	155.50	x	9.00	x	=	4198.50	
Veranada Front	3	x	1	x	118.75	x	9.00	x	=	3206.25	
Stair Landing	1	x	3	x	4.00	x	9.00	x	=	108.00	
Stair Tread	24	x	3	x	4.00	x	1.00	x	=	288.00	
Rise	24	x	3	x	4.00	x	0.50	x	=	144.00	
Total										=	22057.13 Cft

22057.13 Cft

567.48 P.Sft

Rs.

12516977

3 Laying floor of aproved colour white glazed tile 1/4" thick in white cement 1:2 and pigment over 3/4" thick cement mortar 1:2 complete.(C.S.I No:25,P.42)

Baths	3	x	13	x	5.00	x	5.00	x	=	975.00	
Total										=	975.00 Sft

975.00 Sft

27746.06 % Sft

Rs.

270524

4 White glazed tile 1/4" thick dado jointed in white cement and sand mortar 3/4" thick including finishing.(C.S.I No:25,P.42)

Baths Wall	6	x	13	x	(5.00+5.00)	x	6.00	x	=	4680.00	
Total										=	4680.00 Sft

Deduction

Bath Door	3	x	13	x	2.50	x	6.00	x	=	585.00
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4680.00

(-)

585.00

(=)

4095.00

4095.00 Sft

@ 28299.30 % Sft

Rs.

1158856

5 Fist class deodar wood wrought, joinery in doors and windows etc, fixed in position including

S.No.	Description of Items	Sides	Nos	Length	Width	H/Depth	Quantity	Amount
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9	White Wash (3 Coats) (S.I No. 26 - c, P - 54)									
	Rooms	3	x	16	x	16.00	x	14.00	= 10752.00	
	Stage	3	x	1	x	43.50	x	25.75	= 3360.38	
	Veranada L/S	3	x	1	x	155.50	x	9.00	= 4198.50	
	Veranada Front	3	x	1	x	118.75	x	9.00	= 3206.25	
	Baths	3	x	13	x	5.00	x	5.00	= 975.00	
								Total	= 22492.13	
	22492.13					829.95	per	%Sft	Rs.	186673

10	Painting new surfaces:-(c)preparing surface and painting of doors and windows any type (including edges).(S.I.No:5-c P-70)									
	Room Door	6	x	15	x	3.50	x	7.00	= 2,205.00	
	Stage Door	6	x	1	x	5.00	x	7.00	= 210.00	
	Bath Door	6	x	13	x	2.50	x	7.00	= 1,365.00	
	Window Room	6	x	32	x	4.00	x	4.00	= 3,072.00	
	Bath Vent	4	x	13	x	1.00	x	1.00	= 52.00	
								Total	= 6904.00	
	6904.00 Sft					2116.41	per	%Sft	Rs.	146117

TOTAL (20771904

WATER SUPPLY AND SANITRY FITTINGS

1	Providing and Fixing orisa type white glazed earthen ware W.C pan with cost of low level plastic flush tank of 3 gallons capacity of approved quality i/c:making requisite number of holes in wall plinth and floor and making good in cement concrete 1:2:4.W.C pan Orisa type 23" with plastic tank of low 3 gallons with 4"dia earthen ware trap and plastic thumble. (S.I.NO.2/3-a-ii).									
		3	x	13	x	1.00			=	39 Nos
								Total		39 Nos
		39 Nos				@	6166.60	Each		240497
2	Providing and Fixing 24"x18"lavatory basin in white glazed earthen ware complete with and i/c:the cost of W.I or C.I cantilever bracket 6"built into wall painted white in two coats after a primary coat of red lead paint a pair of 1/2"dia chrome plated pillar trap 1-1/2"dia rubber plug & chrome plated brass chain 1-1/4"dia malleable iron of C.P brass trap malleable iron or brass union and making requisite number of holes wall plinth & floor for pipe connection and making good in cement concrete 1:2:4(Foreign of Equivalent)(S.I.No.3/10).									
		3	x	13	x	1.00			=	39 Nos
								Total		39 Nos
		39 Nos				@	4253.70	Each		165894
3	Add extra for labour for providing and fixing of earthen ware pedestal white or coloured. (Foreign or Equivalent.(S.I.No:3/11).									
		3	x	13	x	1.00			=	39 Nos
								Total		39 Nos
		39 Nos				@	938.47	Each		36600

S.No.	Description of Items	Sides	Nos	Length	Width	H/Depth	Quantity	Amount
11	Supplying & fixing fibre glass tank of approved quality and design and wall thickness as specified 1/c cost of nuts, bolts and fixing in platform of cement concrete 1: 3: 6 and making connections for in -let ,& ou-let & over flow pipes etc. complete. (a) 250 gallons wall thickness 3.5 mm (S.I No. 21/3-a)	3 x	1 x	1.00			= 3 Nos	
							Total	3 Nos
		3 Nos		@ 21989.61	Each			65969
12	Providing R.C.C pipe with collars class "B" and digging the trenches to required depth & fixing inposition including cutting , fitting & jointing with maxphalt composition & cement mortar 1: 1 and testing with water pressure jto a head of 4 feet a bove the top of the heghest pipe & refilling with excavated staff. (d) 9" dia R.C.C pipe class "B"	1 x	4 x	80.00			= 320 Rft	
							Total	320 Rft
		320 Rft		@ 250.60	per Per Rft			80192
TOTAL								797292

INTERNAL ELECTRICAL WORKS.

1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	106	Nos	@ 1130.00	P.Point			119780
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	200	Nos	@ 985.00	P.Point			197000
3	Providing & fixing two pin 5amp plug & flush type (S.I.No:225 P- No:33)	48	Nos	@ 83.00	Each			3984
4	Providing & fixing three pin 10/15amp plug & socket flush type (S.I.No:222 P- No:33)	25	Nos	@ 162.00	Each			4050
5	Providing & fixing one way SP 5amp switch flush type(S.I.No:219 P- No:33)	200	Nos	@ 54.00	Each			10800
6	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.029 copper conductor in ¾" dia PVC conduit recessed in the wall or column as required. (S.I.No:10 P- No:2)	600	Mtr	@ 222.00	P. Mtr			133200
7	Providing & fixing Bakelite ceiling rose with two terminals (S.I.No:228 P- No:33)	235	Nos	@ 72.00	Each			16920
8	Providing & fixing brass Battern holders (S.I. No. 232 P - 33)	200	Nos	@ 70.00	Each			14000
9	Providing & fixing brass Ceiling fan 56" (good quality) (S.I. No. 235 P - 34)	106	Nos	@ 3185.00	Each			337610

S.No.	Description of Items	Sides	Nos	Length	Width	H/Depth	Quantity	Amount
	1/c:cutting & fitting jointed special u,PVC cement soulation as approved and directed by D.O.Incharge.4"dia pipe. (R.A.Approved).							
		3 x	13 x	40.00			=	1560 Rft
							Total	1560 Rft
	1560 Rft			@	324/39	per Rft		506048
2	Providing & Fixing u,PVC tee 4"dia i/c:fitting jointed with special u,PVC cement soulation as approved by the D.O.Incharge.(R.A.Approved).							
		3 x	13 x	1.00			=	39 Nos
							Total	39 Nos
	39 Nos			@	650/-	Each		25350
3	Providing & Fixing u,PVC Elbow 4"dia i/c:fitting jointed with special u,PVC cement soulation as approved by the D.O.Incharge.90 degree. (R.A.Approved).							
		3 x	13 x	1.00			=	39 Nos
							Total	39 Nos
	39 Nos			@	395/34	Each		15418
4	Providing & Fixing u,PVC Elbow 4"dia i/c fitting jointed with special u,PVC cement solution as approved by the D.O. Incharge 45 degree. (R.A.Approved).							
		3 x	13 x	1.00			=	39 Nos
							Total	39 Nos
	39 Nos			@	395/34	Each		15418
5	Providing & Fixingu,PVC socket 4"dia i/c fitting jointed with special u,PVC cement soulation as approved and directed by the D.O.Incharge. (R.A.Approved).							
		3 x	13 x	1.00			=	39 Nos
							Total	39 Nos
	39 Nos			@	305/14	Each		11900
6	Providing & Fixingu,PVC access door bend 4"dia i/c:cutting & fitting jointed with special u,PVC cement soulation as approved by the D.O.Incharge. (R.A.Approved).							
		3 x	13 x	1.00			=	39 Nos
							Total	39 Nos
	39 Nos			@	734/52	Each		28646
7	Providing & FixingClamp 4"dia i/c:cutting and fitting jointed with special u,PVC cement soulation as approved by the D.O Incharge (R.A.Approved).							
		3 x	13 x	1.00			=	39 Nos
							Total	39 Nos
	39 Nos			@	74/25	Each		2896
8	Supplying & Using pipe cleaner for u,PVC pipe of specified make as approved and directed by							

S.No.	Description of Items	Sides	Nos	Length	Width	H/Depth	Quantity	Amount
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39 Nos @ 140/25 Each 5470

12 Providing & Fixing u,PVC Tee of Schedule 40 i/c: fitting etc complete as directed by the D.O.Incharge. (R.A.Approved). (a) 1/2"dia

(a) 1/2"dia 3 x 13 x 1.00 = 39 Nos
 Total 39 Nos
 39 Nos @ 109/66 Each 4277

(b) 3/4"dia 3 x 13 x 1.00 = 39 Nos
 Total 39 Nos
 39 Nos @ 136/29 Each 5315


(c) 1"dia 3 x 13 x 1.00 = 39 Nos
 Total 39 Nos
 39 Nos @ 160/49 Each 6259

13 Providing & Fixing u,PVC Union of Schedule 40 i/c: fitting etc complete as directed by the D.O.Incharge. (R.A.Approved)

(b) 3/4"dia 3 x 13 x 1.00 = 39 Nos
 Total 39 Nos
 39 Nos @ 381/13 Each 14864

(c) 1"dia 3 x 13 x 1.00 = 39 Nos
 Total 39 Nos
 39 Nos @ 471/88 Each 18403


Total 802585


 ASSISTANT ENGINEER
 MINORITIES AFFAIRS DEPARTMENT
 LARKANA

DETAIL SHEET CARRIAGE OF MATERIAL

REMAINING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR

DESCRIPTION OF ITEMS	QUANTITY	CEMENT BAGS		HILL SAND		CRUSH / SHINGLE	
		%age	Bags	%age	CFT.	%age	CFT.
Plain C.C 1:2:4	3,823.66	17.60	672.96	44.00	1,682.41	88.00	3,364.82
White Glazed Tiles Flooring	975.00	2.16	21.06	5.20	50.70		
White Glazed Tile Dado	4,095.00	2.16	88.45	5.20	212.94		
TOTAL QUANTITY			782.48 Bags		1946.05 Cft.		
RATE			81.33 P/Bag		3507.00 %Cft		3507.00
		Rs	63638.80		68248.01		0.00
				Total Amount of Carriage of Materials Rs.		131846.81	


 ASSISTANT ENGINEER
 MINORITIES AFFAIRS DEPARTMENT
 LARKANA

CARRIAGE OF MATERIAL

Cement Bags

From Lucky Cement Factory to Site		125.00 Miles
1st Mile to 2nd Mile		Rs. 7.53
3rd & subsequ	123.00 x 0.6 =	Rs. 73.80
Rate per bag		Rs. 81.33

Hill Sand

From Nai Baran to Site		90.00 Miles
1st Mile to 6th Mile		Rs. 771.96
7th & subsequ	84.00 x 32.56 =	Rs. 2735.04
Rate per % Cft.		Rs. 3507.00

Crush/Shingle

From B Crusher to Site		90.00 Miles
1st Mile to 6th Mile		Rs. 771.96
7th & subsequ	84.00 x 32.56 =	Rs. 2735.04
Rate per % Cft.		Rs. 3507.00

Stone Metal

From B stone to Site		90.00 Miles
1st Mile to 6th Mile		Rs. 771.96
7th & subsequ	84.00 x 32.56 =	Rs. 2735.04
Rate per % Cft.		Rs. 3507.00

Bricks

lead from nearest to Site of work		10.00 Miles
1st Mile to 6th Mile		Rs. 617.54
7th & subsequ	4.00 x 26.05 =	Rs. 104.20
Rate per % Cft.		Rs. 721.74

Earth fill

From Nearest Site		6.00 Miles
1st Mile to 6th Mile		Rs. 771.96
7th & subsequ	0.00 x 32.56 =	Rs. 0.00
Rate per % Cft.		Rs. 771.96

Steel

From Local Market to Site		20.00 Miles
1st Mile to 6th Mile		Rs. 771.96
7th & subsequ	14.00 x 32.56 =	Rs. 455.84
Rate per 5 tons.		Rs. 1227.80
Rate per 1 ton.		Rs. 245.56


ASISTANT ENGINEER
MINORITIES AFFAIRS DEPARTMENT
LARKANA

NAME OF SCHEME:-

REMANING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR

SCHEDULE 'B'

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
Civil Works					
1	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone agreegate without shutting Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	3823.66	14429.25	% Sft	551726
2	Laying white marble flooring fine dressed in the surface without winging sate in lie mortar 1:2 including rubbing and polishing	22057.13	567.48	% Sft	12516977
3	Laying floor of aproved colour white glazed tile 1/4" thick in white cement 1:2 and pigment over 3/4" thick cement mortar 1:2 complete. (C.S.I No:25,P.42)	975.00	27746.06	% Sft	270524
4	White glazed tile 1/4" thick dado jointed in white cement and sand mortar 3/4" thick including finishing. (C.S.I No:25,P.42)	4095.00	28299.3	% Sft	1158856
5	Fist 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.Deodar panelled or panelled and glazed, or fully glazed.(b) 1 3/4" thick. (S.I. No. 7(b) P - 58)	3525.50	1273.76	Per Sft	4490641
6	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" I/c and frame of flat iron patti of 3/4" x 3/4" I/c circle shape at 1-0 apart equivalent fitted with screws are pins 1/c painting 3 coats with 1st coat of red oxide paint etc. (CSI No. 30 Page No. 94)	1536.00	194.16	Per Sft	298230
7	Priming coat of chalk distemper. (S.I.No. 23 P-54)	75680.50	442.75	% Sft	335075
8	Distempering three coats (C) Three coats(S.I.No: 24-a+bP-54)	75680.50	1079.65	% Sft	817085
9	White Wash (3 Coats) (S.I No. 26 - c, P - 54)	22492.13	829.95	%Sft	186673
10	Painting new surfaces:-(c)preparing surface and painting of doors and windows any type (including edges).(S.I.No:5-c P-70)	6904.00	2116.41	%Sft	146117

Total (Civil) 20771904

Total (Civil) 20771904

Add _____ % Above / Below

Civil

Total

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
7	Supply & Fixing Concealed stop cock of superior quality with Crystal head 1/2" dia. (S.I.No.18/11-b).	39	509.74	Each	19880
8	Supply & Fixing Concealed Tee stop cock of superior quality with Crystal head 1/2" dia. (S.I.No.18/12-b)	39	889.46	Each	34689
9	Supply & Fixing long bib cock of Crystal head with C.P head 1/2" dia. (S.I.No.19/13-b).	39	1384.24	Each	53985
10	Supply & Fixing wash basin mixture of superior quality with crystal head 1/2" dia. (S.I.No.19/14-b).	3	3179.00	Each	9537
11	Supplying & fixing fibre glass tank of approved quality and design and wall thickness as specified 1/c cost of nuts, bolts and fixing in platform of cement concrete 1: 3: 6 and making connections for in-let, & out-let & over flow pipes etc. complete. (a) 250 gallons wall thickness 3.5 mm (S.I.No. 21/3-a)	3	21989.61	Each	65969
12	Providing R.C.C pipe with collars class "B" and digging the trenches to required depth & fixing in position including cutting, fitting & jointing 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 & refilling with excavated stuff. (d) 9" dia R.C.C pipe class "B"	320	250.60	Per Rft	80192

Total(Sanitary) 797292

Part "C" INTERNAL ELECTRICAL WORKS.

1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	106	1130	P.Point	119780
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	200	985	P.Point	197000
3	Providing & fixing two pin 5amp plug & flush type (S.I.No:225 P- No:33)	48	83	Each	3984
4	Providing & fixing three pin 10/15amp plug & socket flush type (S.I.No:222 P- No:33)	25	162	Each	4050
5	Providing & fixing one way SP 5amp switch flush type(S.I.No:219 P- No:33)	200	54	Each	10800
6	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.I.No:10 P- No:2)	600	222	P. Mtr	133200

S.NO:	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
3	Providing & Fixing u,PVC Elbow 4"dia i/c:fitting jointed with special u,PVC cement solution as approved by the D.O.Incharge.90 degree. (R.A.Approved).	39	_____	Each	_____
4	Providing & Fixing u,PVC Elbow 4"dia i/c fitting jointed with special u,PVC cement solution as approved by the D.O. Incharge 45 degree. (R.A.Approved).	39	_____	Each	_____
5	Providing & Fixing u,PVC socket 4"dia i/c fitting jointed with special u,PVC cement solution as approved and directed by the D.O.Incharge. (R.A.Approved).	39	_____	Each	_____
6	Providing & Fixing u,PVC access door bend 4"dia i/c:cutting & fitting jointed with special u,PVC cement solution as approved by the D.O.Incharge. (R.A.Approved).	39	_____	Each	_____
7	Providing & Fixing Clamp 4"dia i/c:cutting and fitting jointed with special u,PVC cement solution as approved by the D.O Incharge (R.A.Approved).	39	_____	Each	_____
8	Supplying & Using pipe cleaner for u,PVC pipe of specified make as approved and directed by the D.O.Incharge(R.A.Approved).	39	_____	P. Tin	_____
9	Providing & Fixing u,PVC pipe Nepro make of Sch: 40 i/c cutting fitting complete i/c the cost of breaking through wall and roof and making good with C.C and testing with water to a pressure head of 200' and handling etc complete as directed by D.O.Incharge.(R.A.Approved)	780	_____	Rft	_____
	(a) 1/2"dia				
	(b) 3/4"dia	390	_____	Rft	_____
	(b) 1"dia	390	_____	Rft	_____
10	Providing & Fixing u,PVC socket of schedule 40 i/c: fitting etc complete as directed by the D.O.Incharge				

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
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No:14)

7 P/F Energy Sever Superior Quality i/c fixing on existing holder etc complete. (S.I.No:6 P-33)

200 _____ Each _____

Total (old S.Item 2004) _____

CONTRACTOR.

G.Total (A+B+C+D+E) _____

CONDITIONS.

- 1/- Any typographical errors in the Schedule "B" are subject to correction with the reference in the Schedule of Rates General 2004, inforced from 01.10.2004 as approved by the SRC Karachi Sindh.
- 2/- Arbitration Clause stands from the Agreement.
- 3/- 100% will graded crushed Bajri shall be used in Items of RCC 1:2:4.
- 4/- Cement concrete blocks shall be machine made.
- 5/- Water shall be arranged by the contractor at site of work with out any extra payment.
- 6/- No premium shall be paid on Non schedule items
- 7/- No cartage of any item of material either supplied by the department of arrange by the contractor shall be paid
- 8/ No diffrence in cost of Steel/Cement etc will be paid.
- 9/- All RCC /CC cast in situ shall be mechanically vibrated.
- 10/- Contractor has to bring all samples of materials and handed over to the Engineer Incharge free of cost.
- 11/- All buildings debries and surplus stuff not required for used and construction shall be removed from site in the suitable disposal off by the contractor for which no extra cost of cartage shall be paid.

CONTRACTOR.

**EXECUTIVE ENGINEER
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

**DIRECTOR
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

NAME OF SCHEME:-

REMANING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR

SCHEDULE 'B'

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
Civil Works					
1	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone agreegate without shuttring Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	3823.66	14429.25	% Sft	551726
2	Laying white marble flooring fine dressed in the surface without winging sate in lie mortar 1:2 including rubbing and polishing	22057.13	567.48	% Sft	12516977
3	Laying floor of aproved colour white glazed tile 1/4" thick in white cement 1:2 and pigment over 3/4" thick cement mortar 1:2 complete.(C.S.I No:25,P.42)	975.00	27746.06	% Sft	270524
4	White glazed tile 1/4" thick dado jointed in white cement and sand mortar 3/4" thick including finishing.(C.S.I No:25,P.42)	4095.00	28299.3	% Sft	1158856
5	Fist 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.Deodar panelled or panelled and glazed, or fully glazed.(b) 1 3/4" thick. (S.I. No. 7(b) P - 58)	3525.50	1273.76	Per Sft	4490641
6	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" I/c and frame of flat iron patti of 3/4" x 3/4" I/c circle shape at 1-0 apart equivalent fitted with screws are pins I/c painting 3 coats with 1st coat of red oxide paint etc. (CSI No. 30 Page No. 94)	1536.00	194.16	Per Sft	298230
7	Priming coat of chalk distemper. (S.I.No. 23 P-54)	75680.50	442.75	% Sft	335075
8	Distempering three coats (C) Three coats(S.I.No: 24-a+bP-54)	75680.50	1079.65	% Sft	817085
9	White Wash (3 Coats) (S.I No. 26 - c, P - 54)	22492.13	829.95	%Sft	186673
10	Painting new surfaces:-(c)preparing surface and painting of doors and windows any type (including edges).(S.I.No:5-c P-70)	6904.00	2116.41	%Sft	146117

Total (Civil) 20771904

Total (Civil) 20771904

Add _____ % Above / Below

Civil

Total

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
7	Supply & Fixing Canceled stop cock of superior quality with Crystal head 1/2"dia.(S.I.No.18/11-b).	39	509.74	Each	19880
8	Supply & Fixing Canceled Tee stop cock of superior quality with Crystal head 1/2"dia. (S.I.No.18/12-b)	39	889.46	Each	34689
9	Supply & Fixing long bib cock of Crystal head with C.P head 1/2"dia.(S.I.No.19/13-b).	39	1384.24	Each	53985
10	Supply & Fixing wash basin mixture of superior quality with crystal head 1/2"dia.(S.I.No.19/14-b).	3	3179.00	Each	9537
11	Supplying & fixing fibre glass tank of approved quality and design and wall thickness as specified I/c cost of nuts, bolts and fixing in plateform of cement concrete 1: 3: 6 and makin connections for in -let, & ou-let & over flow pipes etc. complete. (a) 250 gallons wall thickness 3.5 mm (S.I No. 21/3-a)	3	21989.61	Each	65969
12	Providing R.C.C pipe with collars class "B" and digging the trenches to required depth & fixing in position including cutting, fitting & jointing with maxphalt composition & cement mortar 1: 1 and testing with water pressure jto a head of 4 feet a bove the top of the heghest pipe & refilling with excavated staff. (d) 9" dia R.C.C pipe class "B"	320	250.60	Per Rft	80192

Total(Sanitary) 797292

Part "C" INTERNAL ELECTRICAL WORKS.					
1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	106	1130	P.Point	119780
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	200	985	P.Point	197000
3	Providing & fixing two pin 5amp plug & flush type (S.I.No:225 P- No:33)	48	83	Each	3984
4	Providing & fixing three pin 10/15amp plug & socket flush type (S.I.No:222 P- No:33)	25	162	Each	4050
5	Providing & fixing one way SP 5amp switch flush type(S.I.No:219 P- No:33)	200	54	Each	10800
6	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.I.No:10 P- No:2)	600	222	P. Mtr	133200

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
3	Providing & Fixing u,PVC Elbow 4"dia i/c:fitting jointed with special u,PVC cementsoulution as approved by the D.O.Incharge.90 degree. (R.A.Approved).	39	_____	Each	_____
4	Providing & Fixing u,PVC Elbow 4"dia i/c fitting jointed with special u,PVC cement solution as approved by the D.O. Incharge 45 degree. (R.A.Approved).	39	_____	Each	_____
5	Providing & Fixingu,PVC socket 4"dia i/c fitting jointed with special u,PVC cement soulution as approved and directed by the D.O.Incharge. (R.A.Approved).	39	_____	Each	_____
6	Providing & Fixingu,PVC access door bend 4"dia i/c:cutting & fitting jointed with special u,PVC cement soulution as approved by the D.O.Incharge. (R.A.Approved).	39	_____	Each	_____
7	Providing & FixingClamp 4"dia i/c:cutting and fitting jointed with special u,PVC cement soulution as approved by the D.O Incharge (R.A.Approved).	39	_____	Each	_____
8	Supplying & Using pipe cleaner for u,PVC pipe of specified make as approved and directed by the D.O.Incharge(R.A.Approved).	39	_____	P. Tin	_____
9	Providing & Fixing u,PVC pipe Nepro make of Sch: 40 i/c cutting fitting complete i/c the cost of breaking through wall and roof and making good with C.C and testing with water to a pressure head of 200' and handling etc complete as directed by D.O.Incharge (R.A.Approved)	780	_____	Rft	_____
	(a) 1/2"dia				
	(b) 3/4"dia	390	_____	Rft	_____
	(b) 1"dia	390	_____	Rft	_____
10	Providing & Fixing u,PVC socket of schedule 40 i/c: fitting etc complete as directed by the D.O.Incharge				

Sl.No:	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
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No:14)

7	P/F Energy Sever Superior Quality i/c fixing on existing holder etc complete. (S.I.No:6 P-33)	200	_____	Each	_____
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Total (old S.Item 2004) _____

G.Total (A+B+C+D+E) _____

CONTRACTOR.

CONDITIONS.

- 1/- Any typographical errors in the Schedule "B" are subject to correction with the reference in the Schedule of Rates General 2004, enforced from 01.10.2004 as approved by the SRC Karachi Sindh.
- 2/- Arbitration Clause stands from the Agreement.
- 3/- 100% will graded crushed Bajri shall be used in Items of RCC 1:2:4.
- 4/- Cement concrete blocks shall be machine made.
- 5/- Water shall be arranged by the contractor at site of work with out any extra payment.
- 6/- No premium shall be paid on Non schedule items
- 7/- No cartage of any item of material either supplied by the department or arranged by the contractor shall be paid
- 8/ No difference in cost of Steel/Cement etc will be paid.
- 9/- All RCC /CC cast in situ shall be mechanically vibrated.
- 10/- Contractor has to bring all samples of materials and handed over to the Engineer Incharge free of cost.
- 11/- All buildings debris and surplus stuff not required for used and construction shall be removed from site in the suitable disposal off by the contractor for which no extra cost of cartage shall be paid.

CONTRACTOR.

**EXECUTIVE ENGINEER
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

**DIRECTOR
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

NAME OF SCHEME:-

REMANING WORK OF TEMPLE SAMADH ASHARAM SHIKARPUR

SCHEDULE 'B'

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
Civil Works					
1	Cement Concrete plain including placing compacting finishing and curing complete including screening complete and washing of stone aggregate without shuttering Ratio: 1:2:4. (C.S.I No. 5 (f) Page No:16)	3823.66	14429.25	% Sft	551726
2	Laying white marble flooring fine dressed in the surface without winging sate in lie mortar 1:2 including rubbing and polishing	22057.13	567.48	% Sft	12516977
3	Laying floor of aproved colour white glazed tile 1/4" thick in white cement 1:2 and pigment over 3/4" thick cement mortar 1:2 complete.(C.S.I No:25,P.42)	975.00	27746.06	% Sft	270524
4	White glazed tile 1/4" thick dado jointed in white cement and sand mortar 3/4" thick including finishing.(C.S.I No:25,P.42)	4095.00	28299.3	% Sft	1158856
5	Fist 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.Deodar panelled or panelled and glazed, or fully glazed.(b) 1 3/4" thick. (S.I. No. 7(b) P - 58)	3525.50	1273.76	Per Sft	4490641
6	Providing and fixing iron steel grill using solid square bars of size 1/2" x 1/2" placed at 4" 1/c and frame of flat iron patti of 3/4" x 3/4" 1/c circle shape at 1-0 apart equivalent fitted with screws are pins 1/c painting 3 coats with 1st coat of red oxide paint etc. (CSI No. 30 Page No. 94)	1536.00	194.16	Per Sft	298230
7	Priming coat of chalk distemper. (S.I.No. 23 P-54)	75680.50	442.75	% Sft	335075
8	Distemping three coats (C) Three coats(S.I.No: 24-a+bP-54)	75680.50	1079.65	% Sft	817085
9	White Wash (3 Coats) (S.I No. 26 - c, P - 54)	22492.13	829.95	%Sft	186673
10	Painting new surfaces:-(c)preparing surface and painting of doors and windows any type (including edges).(S.I.No:5-c P-70)	6904.00	2116.41	%Sft	146117

Total (Civil) 20771904

Total (Civil) 20771904

Add _____ % Above / Below _____
Civil _____
Total _____

NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
7	Supply & Fixing Canceled stop cock of superior quality with Crystal head 1/2" dia. (S.I.No.18/11-b).	39	509.74	Each	19880
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9	Supply & Fixing long bib cock of Crystal head with C.P head 1/2" dia. (S.I.No.19/13-b).	39	1384.24	Each	53985
10	Supply & Fixing wash basin mixture of superior quality with crystal head 1/2" dia. (S.I.No.19/14-b).	3	3179.00	Each	9537
11	Supplying & fixing fibre glass tank of approved quality and design and wall thickness as specified I/c cost of nuts, bolts and fixing in platform of cement concrete 1: 3: 6 and making connections for in-let, & out-let & over flow pipes etc. complete. (a) 250 gallons wall thickness 3.5 mm (S.I No. 21/3-a)	3	21989.61	Each	65969
12	Providing R.C.C pipe with collars class "B" and digging the trenches to required depth & fixing in position including cutting, fitting & jointing 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 & refilling with excavated stuff. (d) 9" dia R.C.C pipe class "B"	320	250.60	Per Rft	80192

Total(Sanitary) 797292

Part "C" INTERNAL ELECTRICAL WORKS.

1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	106	1130	P.Point	119780
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	200	985	P.Point	197000
3	Providing & fixing two pin 5amp plug & flush type (S.I.No:225 P- No:33)	48	83	Each	3984
4	Providing & fixing three pin 10/15amp plug & socket flush type (S.I.No:222 P- No:33)	25	162	Each	4050
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6	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.I.No:10 P- No:2)	600	222	P. Mtr	133200

NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
3	Providing & Fixing u,PVC Elbow 4"dia i/c:fitting jointed with special u,PVC cement solution as approved by the D.O.Incharge.90 degree. (R.A.Approved).	39	_____	Each	_____
4	Providing & Fixing u,PVC Elbow 4"dia i/c fitting jointed with special u,PVC cement solution as approved by the D.O. Incharge 45 degree. (R.A.Approved).	39	_____	Each	_____
5	Providing & Fixing u,PVC socket 4"dia i/c fitting jointed with special u,PVC cement solution as approved and directed by the D.O.Incharge. (R.A.Approved).	39	_____	Each	_____
6	Providing & Fixing u,PVC access door bend 4"dia i/c:cutting & fitting jointed with special u,PVC cement solution as approved by the D.O.Incharge. (R.A.Approved).	39	_____	Each	_____
7	Providing & Fixing Clamp 4"dia i/c:cutting and fitting jointed with special u,PVC cement solution as approved by the D.O. Incharge (R.A.Approved).	39	_____	Each	_____
8	Supplying & Using pipe cleaner for u,PVC pipe of specified make as approved and directed by the D.O.Incharge(R.A.Approved).	39	_____	P. Tin	_____
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	(a) 1/2"dia				
	(b) 3/4"dia	390	_____	Rft	_____
	(b) 1"dia	390	_____	Rft	_____
10	Providing & Fixing u,PVC socket of schedule 40 i/c: fitting etc complete as directed by the D.O.Incharge				

NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
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No: 14)
 7 P/F Energy Sever Superior Quality i/c
 fixing on existing holder etc complete.
 (S.I.No:6 P-33)

200 _____ Each _____

Total (old S.Item 2004) _____

CONTRACTOR.

G.Total (A+B+C+D+E) _____

CONDITIONS.

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- 7/- No cartage of any item of material either supplied by the department of arrange by the contractor shall be paid
- 8/ No diffrence in cost of Steel/Cement etc will be paid.
- 9/- All RCC /CC cast in situ shall be mechanically vibrated.
- 10/- Contractor has to bring all samples of materials and handed over to the Engineer Incharge free of cost.
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CONTRACTOR.

**EXECUTIVE ENGINEER
 MINORITIES AFFAIRS DEPARTMENT
 GOVERNMENT OF SINDH**

**DIRECTOR
 MINORITIES AFFAIRS DEPARTMENT
 GOVERNMENT OF SINDH**

MINORITIES AFFAIRS DEPARTMENT

GOVERNMENT OF SINDH

(Detailed Working Estimate)

For


**Name Of Work:- CONSTRUCTION OF BHANDARA HALL
AND ROOMS OF SHANKAR ANAND
TEMPLE, SHIKARPUR**

Estimated Cost:- 9.470 (Million)

SUMMARY OF COST

NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF
SHANKAR ANAND TEMPLE, SHIKARPUR.

1	Cost of schedule Item Part-A		Rs.	10067538 /-
2	20 % Below on Shedule Item Except RCC+Steel	1367459	Rs.	1740016 /-
3	5% Above on Steel	605685	Rs.	30284 /-
	Total-A		Rs.	8357807 /-
4	Cost of schedule Item Sanitary Part-B At Bar		Rs.	140804 /-
	Total-B		Rs.	140804 /-
5	Cost of Shedule Item Electric Part-C		Rs.	265171 /-
6	10 % Below Electric Par-C		Rs.	26517 /-
	Total-C		Rs.	238654 /-
7	Cost of Shedule Item Electric Part-D		Rs.	26508 /-
8	20 % Above Electric Par-D		Rs.	5302 /-
	Total-D		Rs.	31809 /-
9	Carriage of material		Rs.	514892 /-
	Sub-Total		Rs.	9283966 /-
10	Add: 1% Contingency		Rs.	92840 /-
11	Cost of Soil / Testing / Structural / Drawing and design 1%		Rs.	92840 /-
			G.Total :-	9469645 /-
			Say Rs:-	9.470 Million


ASSISTANT ENGINEER
MINORITIES AFFAIRS DEPARTMENT
LARKANA

ESTIMATE**NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR ANAND TEMPLE, SHIKARPUR.**


Sr. No.	Item of Work	Qty:	Rate	Unit	Amount
1	Removing cement or lime plaster (C.S.I No:53 P-13).				
	Wall Inner	2 x 30.00 x 14.00	=	840	
	Wall	2 x 30.00 x 14.00	=	840	
	Wall Outer	2 x 31.50 x 14.00	=	882	
	Wall	2 x 31.50 x 14.00	=	882	
	Comp/Wall	2 x 400.00 x 4.00	=	3200	
				<u>6644</u>	
	DEDUCTION				
	Door	2 x 4.00 x 7.00	=	56	
	Windows	4 x 4.00 x 4.00	=	64	
				<u>120</u>	
	Net Qty:	6644 (-) 120	=	<u>6524</u>	
		6524	121.00	%Sft	7894
2	Dismantling cement concrete plain 1: 2: 4(S.I.No.19(c) ,P-10)				
	Floor	1 x 30.00 x 30.00 x 0.25	=	225	
	Bath	2 x 5.00 x 5.00 x 0.25	=	13	
				<u>238</u>	
		238	3327.50	%Sft	7903
3	Removing door with chowket.(S.I.No:33(a) P-12)				
		2 x 1.00		<u>2</u>	
				<u>2</u>	
		2	142.18	Per No	284
4	Removing door with chowket.(S.I.No:33(a) P-12)				
		4 x 1.00		<u>4</u>	
				<u>4</u>	
		4	102.85	Per No	411
5	Excavation in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)				
	Bahndara Hall				
	Hall Footing	15 x 5.00 x 5.00 x 5.00	=	1875	
	Hall Wall	3 x 30.00 x 2.00 x 3.50	=	630	
	Hall Wall	5 x 20.00 x 2.00 x 3.50	=	700	
	Rooms				
	Footing	8 x 5.00 x 5.00 x 5.00	=	1000	
	Wall	2 x 24.00 x 2.00 x 3.50	=	336	
	Wall	4 x 8.50 x 2.00 x 3.50	=	238	
				<u>4779</u>	
		4779	3176.25	%0Cft	15179
6	Cement concrete brick or stone ballast 11/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)				
	Bahndara Hall				
	Hall Footing	15 x 5.00 x 5.00 x 0.75	=	281	
	Hall Wall	3 x 30.00 x 2.00 x 0.50	=	90	
	Hall Wall	5 x 20.00 x 2.00 x 0.50	=	100	
	Rooms				
	Footing	8 x 5.00 x 5.00 x 0.75	=	150	
	Wall	2 x 24.00 x 2.00 x 0.50	=	48	
	Wall	4 x 8.50 x 2.00 x 0.50	=	34	
				<u>703</u>	
		703	9416.28	%Cft	66220

Sr. No.	Item of Work	Qty:	Rate	Unit	Amount
12	Extra lead three miles Qty: Same Item No. 11			= 2257	
		2257	579.41	%Cft	13076
13	Pacca brick work in ground floor in cement sand mortar ratio: (C.S.I No: 5 (e) Page No: 21)				
	<u>Bhandara Hall Below Lintel</u>				
	Hall Wall 2 x 42.50 x 0.75 x 7.00			= 446	
	Hall Wall 2 x 27.00 x 0.75 x 7.00			= 284	
	<u>Bhandara Hall Above Lintel</u>				
	Hall Wall 2 x 42.50 x 0.75 x 3.00			= 191	
	Hall Wall 2 x 27.00 x 0.75 x 3.00			= 122	
	<u>Bhandara Hall Above Slab Beam</u>				
	Hall Wall 2 x 42.50 x 0.75 x 0.75			= 48	
	Hall Wall 2 x 27.00 x 0.75 x 0.75			= 30	
	<u>Rooms Below Lintel</u>				
	Hall Wall 2 x 33.00 x 0.75 x 7.00			= 347	
	Hall Wall 4 x 12.00 x 0.75 x 7.00			= 252	
	<u>Rooms Above Lintel</u>				
	Hall Wall 2 x 33.00 x 0.75 x 3.00			= 149	
	Hall Wall 4 x 12.00 x 0.75 x 3.00			= 108	
				<u>1976</u>	
	<u>DEDUCTION</u>				
	<u>Bhandara Hall</u>				
	Door 4 x 4.00 x 0.75 x 7.00			= 84	
	Windows 6 x 4.00 x 0.75 x 4.00			= 72	
	<u>Rooms</u>				
	Door 3 x 4.00 x 0.75 x 7.00			= 63	
	Windows 8 x 4.00 x 0.75 x 4.00			= 96	
				<u>315</u>	
	Net Qty: 1976 (-) 315			= 1661	
		1661	12674.36	%Cft	210482
14	Pacca brick work other than building including striking of joints up to feet height (C.S.I No: 7 (e) Page No: 22)				
	C/Wall Rise 1 x 400.00 x 0.75 x 3.00			= 900	
		900	12346.65	%Cft	111120
15	Cement plaster upto 20' height 1/2" thick ratio 1:6 (C.S.I No: 13 (b)Page No: 52).				
	<u>Bhandara Hall</u>				
	Hall Inner 2 x (48.50+28.50) x 12.00			= 1848	
	Hall Outer 2 x (50.00+30.00) x 12.00			= 1920	
	Hall Inner 2 x (30.00+30.00) x 14.00			= 1680	
	Hall Outer 2 x (31.50+31.50) x 14.00			= 1764	
	<u>Rooms</u>				
	Hall Inner 6 x (12.00+12.00) x 12.00			= 1728	
	Hall Outer 2 x (39.00+13.50) x 12.00			= 1260	
	<u>Comp/Wall Rise</u>				
	Comp/Wall Rise 2 x 400.00 x 7.00			= 5600	
				<u>15800</u>	
	<u>DEDUCTION</u>				
	<u>Bhandara Hall</u>				
	Door 6 x 4.00 x 7.00			= 168	
	Windows 10 x 4.00 x 4.00			= 160	
	<u>Rooms</u>				
	Door 3 x 4.00 x 0.75 x 7.00			= 63	
	Windows 8 x 4.00 x 0.75 x 4.00			= 96	
				<u>487</u>	
	Net Qty: 15800 (-) 487			= 15313	
		15313	2206.06	%Sft	337814
16	Cement plaster upto 20' height 3/8" thick ratio 1:4 (C.S.I No: 11 (a) Page No: 52).				
	<u>Bhandara Hall</u>				
	Outer 2 x (54.00+34.00) x 12.00			= 2112	
	Hall Inner 2 x (30.00+30.00) x 14.00			= 1680	
	Hall Outer 2 x (31.50+31.50) x 14.00			= 1764	
	<u>Rooms</u>				
	Inner 6 x (12.00+12.00) x 12.00			= 1728	

Sr. No.	Item of Work	Qty:	Rate	Unit	Amount
23	Providing and laying tiles glazed 6" x 6" x 1/4" on floor or wall facing in required colour and apttern 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 slaurry of white cement and pigment in desired shape with finishing, clearing and cost of wax polish etc. complete including cutting tiles to proper profile. (C.S.I No:60 P-47) .				
	Hall Floor	1 x	48.50	x	28.50
	" " " " Dedo	2 x	48.50	x	3.00
	" " " " Dedo	2 x	28.50	x	3.00
	Rooms	3 x	12.00	x	12.00
				=	1382
				=	291
				=	171
				=	432
					<u>2276</u>
		2276	30509.77	%Sft	694479
24	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I.No. 24 P-43)				
	Bath	2 x	5.00	x	5.00
				=	50
					<u>50</u>
		50	27678.86	% Sft	13839
25	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-45)				
	Bath Wall	4 x	(5.00+5.00)	x	5.00
				=	200
					<u>200</u>
	DEDUCTION				
	Bath Door	2 x	2.50	x	5.00
				=	25
					<u>25</u>
	Net Qty:	200	(-)	25	
				=	175
		175	28253.61	% Sft	49444
26	P/F colour create to wall surface to provide durable crust and aestheics having thickness upto 3/4" with specified colour having water, fire and temite resistance (upto 2' -0 height). (C.S>I No. 44 P-56).				
	Inner	2 x	(48.50+28.50)	x	12.00
				=	1848
	DEDUCTION				
	Door	4 x	4.00	x	7.00
	Windows	6 x	4.00	x	4.00
				=	112
				=	96
					<u>208</u>
	Net Qty:	1848	(-)	208	
				=	1640
		1640	6319.50	%Sft	103640
27	P/L Halla pattern tiles glazed 8" x 8" x 1/4" of floor of walls facing required pattern stile specification jointed in white cement and pigment over a bazes 1:2 gra y cement mortar 3/4" thick l/c washing & filling of joints with sullury of white cement & pigment in desire shape with finishing cleaning and cost of wax polish etc complete i/c cutting tiles to proper profile. (C.S.I No: 62 P-48)				
	Coloumn Front	1 x	1.50	x	12.00
				=	18
		18	34520.31	%Sft	6214
28	Supplying & fixing inposition Aluminium channels framing for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks l/c handles, stoppers etc. (b) Deluxe model (Bronze)(S.I.No. 83-b P-108)				
	Door	4 x	4.00	x	7.00
				=	112
		112	1507.66	P.Sft	168858

Sr. No.	Item of Work	Qty:	Rate	Unit	Amount					
36	P/F Fixing paving blocks flooring having size of 197x97x80 (mm) of city / guddra / cobble shape with pigmented 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 (C.S.I No. 74 P-50).	1814	25293.42	%Sft	458886					
	Open Area	1	x	50.00	x	25.00	=	1250		
	Open Area	1	x	80.00	x	30.00	=	2400		
								<u>3650</u>		
		3650	248.17	P.Sft	905821					
37	White wash three coats (C.S.I No:26 (c) P-54).									
	Hall	1	x	30.00	x	30.00	=	900		
	Hall	1	x	48.50	x	28.50	=	1382		
	Rooms	3	x	12.00	x	12.00	=	432		
								<u>2714</u>		
		2714	829.95	%Cft	22527					
38	Primary coat of chalk under destemper (C.S.I No:23 P-54).									
	Same Qty Item NO Plastering 1:4.							<u>13604</u>		
		13604	442.75	%Sft	60232					
39	distemper. Three coat (CSI No. 24 (c) Page No. 54)									
	Qty: Same Item No. 38						=	3766		
		13604	1079.65	%Sft	146876					
40	Making & fixing steel grated door with 1/16" thick sheeting including angle iron frame 2" x 2" 3/8" and 3/4" square bars 4" centre to centre with locking arrangement. (C.S.I No:24 P-92)									
	Main Gate	1	x	10.00	x	7.00	=	70		
		70	726.72	P.Sft	50870					
41	Painting guard bars gats iron bars grating railing including standard braces etc and smiller open work three coat (C.S.I No:4 (d) (ii) P-70).									
	Girder	1	x	10	x	15.00	x	2.50	=	375
	Girder	1	x	10	x	15.00	x	2.50	=	375
	Tear	1	x	36	x	54.00	x	0.75	=	1458
	Main Gate	2	x	1	x	10.00	x	7.00	=	140
								<u>2348</u>		
		2348	1270.83	%Sft	29839					
42	Painting new surface, and painting of doors and windows any type (i/c edges) 3 coats (C.S.I No:4 (c) P-76).									
	<u>Bhandara Hall</u>									
	Door	4	x	4.00	x	7.00	=	112		
	Window	8	x	4.00	x	4.00	=	128		
	<u>Rooms</u>									
	Door	6	x	4.00	x	7.00	=	168		
	Window	16	x	4.00	x	4.00	=	256		
								<u>664</u>		
		664	2116.41	%Sft	14053					
43	Rain forcement concrete spout including fixing in position 2 1/2" x 6" x 5" (C.S.I No:14 P.18).									
	Spout	1	x	10			=	10		
		10	261.25	Each	2613					

TOTAL: 10067538


ASSISTANT ENGINEER
MINORITIES AFFAIRS DEPARTMENT
LARKANA

NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR ANAND TEMPLE, SHIKARPUR.

S.No	Item of Work	Qty	Rate	Unit	Amount
PART "B"					
1	Providing & fixing squatting type white glazed of flush cisten with internal fitting & flush pipe with bend and making requisite numbers of holes in wall plinth & floor for pipe connection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	2	4802.60	Each	9605
2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & l/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coat after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	2	4253.70	Each	8507
3	Add: extra labour for providing and fixing of earthen wire pedestal white or colored glass standard pattern (S.I No:9 P-No:3).	2	938.47	Each	1877
4	P/F in position nylon connections complete with 1/2" dia brass stop cock with pair of brass nuts and lining joints to nylon connection (S.I No:23 P-No:6).	6	447.15	Each	2683
5	P/F 6" x 4" c.c gully trap with 4" dia out let complete with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the kerb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	2	1193.17	Each	2386
6	RCC pipe with collar class "B" and digging the trenches to the required depth and fixing in position l/c cutting fitting and jointing with max phalt composition and cemen mortar 1:1 and testing with water pressure to head of 4 Ft above the top of the height				
	4" dia	100	146.57	P.Rft	14657
	6" dia	100	199.25	P.Rft	19925
7	Providing & fixing 6" x 2" or 6" x 3" C.I floor trap of the approved self cleaning design with a C.I screwed down grating with or without a vent arm complete with & l/c making requisite number of holes in walls, plinth & floor for Pipe connections & making good cement concrete 1:2:4. (S.I No..)	3	2042.43	P.Rft	6127

NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR ANAND TEMPLE, SHIKARPUR.

S.NO:	Description	Qty	Rate	Unit	Amount
	Part "C" New Schedule Items 2012				
1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	60	1130	per point	67800
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	40	985	per point	39400
3	Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	2	1764	per point	3528
4	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-3/.029 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. CSI No. 8 Page No. 2)	100	173	per Meter	17300
5	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.036 copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.I.No:11 P- No:2)	100	252	per Meter	25200
6	Providing & laying (MAIN or SUB MAIN) PVC insulated with size 2-7/.044 (6mm ²) copper conductor in 3/4" dia PVC conduit recessed in the wall or column as required. (S.I.No:12 P- No:2)	100	341	per Meter	34100
7	Providing & fixing circuit breaker 6,10,15,20, 30,40,50 & 63amp SP (TB-5S) on prepared board as required (S.I.No:202 P- No:30)	20	916	Each	18320
9	Providing & fixing circuit breaker 15,20,30, 40,50,60,75 & 100amp TP (XS-100NS) on prepared board as required (S.I.No:207 P- No:31)	2	9261	P.No	18522
10	Providing & fixing two pin 5amp plug & flush type (S.I.No:225 P- No:33)	25	83	P.No	2075

CARRIAGE OF MATERIAL

NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR ANAND TEMPLE, SHIKARPUR.

Carriage of 100 cft/5 tons of all materials like stone, aggregate, sprawl, coal lime, surkhi etc. B.G rail fastenings points & crossing bridges, girders, pipes, sheets rails, M.S. bars etc. or 1000 Nos: of bricks, 10"x 5"x 3" or 1000 Nos: of tiles 12"x 6"x 2" or 150 cft of timber or 100 mounds of fuel wood by trucks or any other means owned by contractor. (S.I.No:1/ P-1).

1	STONE MATERIAL	771.96 Miles=20
	Lead from Kot Diji quarry to side of work.	455.84
	1st to 6th miles	
	7th & subsequent miles. 32.56 x 14	1227.80
2	BAJIRI OR SHINGLE	771.96 Miles=20
	Lead from Uban Shah to side of work.	455.84
	1st to 6th miles	
	7th & subsequent miles. 32.56 x 14	1227.80
3	SAND	771.96 Miles=137
	Lead from Sui quarry to side of work.	4265.36
	1st to 6th miles	
	7th & subsequent miles. 32.56 x 131	5037.32
4	BRICKS	617.54 Miles=12
	Lead from Local quarry to side of work.	156.30
	1st to 6th miles	
	7th & subsequent miles. 26.05 x 6	774
5	CEMENT	7.53 Miles= 230
	Lead from Sui quarry to side of work.	136.20
	1st to 2nd miles	
	3rd & subsequent miles. 0.60 x 227	143.73
6	STEEL	579.35 Miles= 12
	Lead from larkana quarry to side of work.	692.01
	1st to 3rd miles	
	7th & subsequent miles. 76.89 x 9	254.272

ABSTRACT

S.No:	Item of Work	Qty	Rate	Unit	Amount
1	Stone	675	1227.80	%Cft	8289
2	Bajiri / Shingle	4232	1227.80	%Cft	51966
3	Sand	4603	5037.32	%Cft	231864
4	Bricks	61949	774	%0 Nos	47939
5	Cement	1206	143.73	Per Bags	173295
6	Steel	6.055	254.27	Per Tons	1540

Total Rs:- 514892


ASSISTANT ENGINEER
MINORITIES AFFAIRS DEPARTMENT
LARKANA

MATERIAL STATEMENT

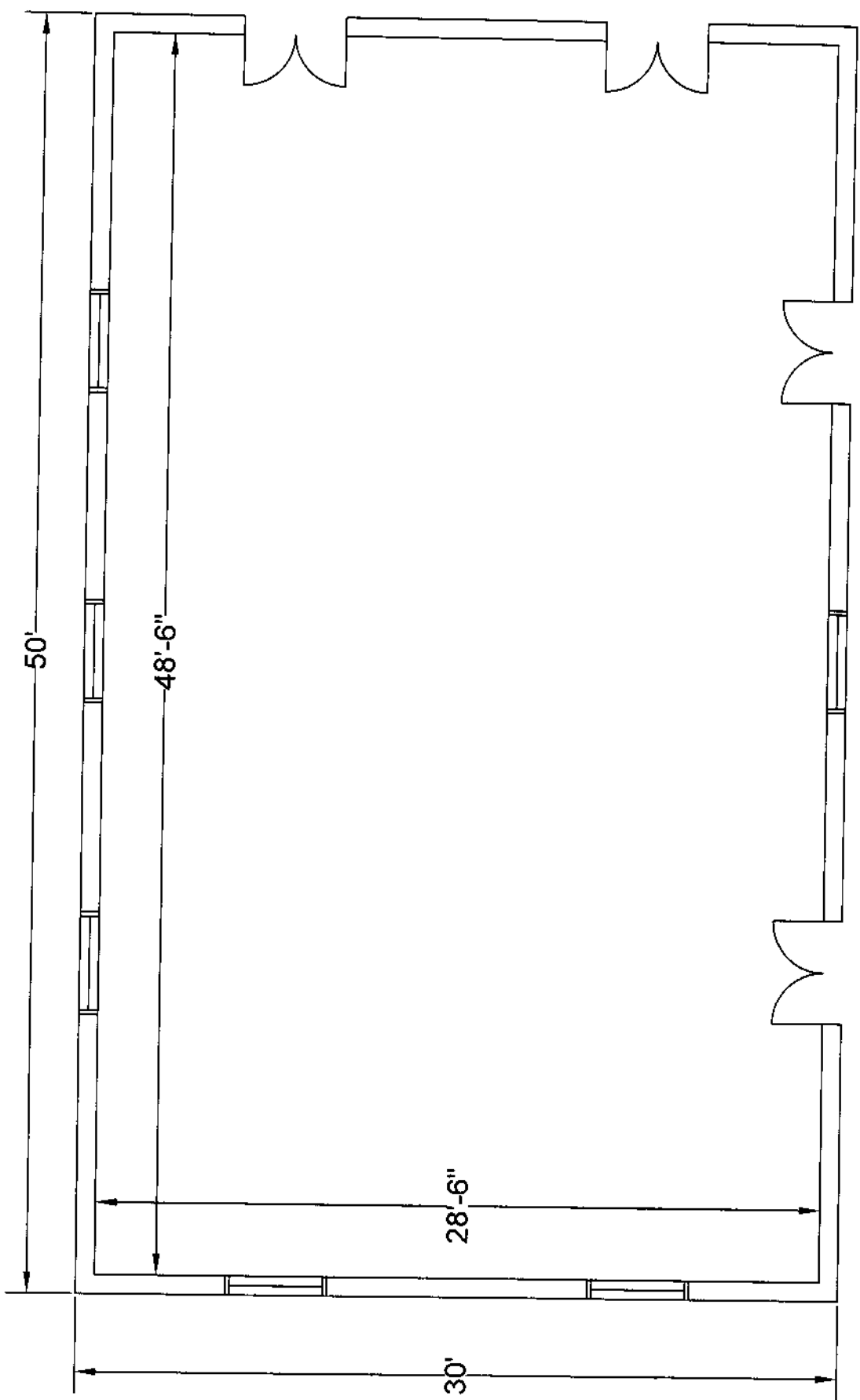
NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR ANAND TEMPLE, SHIKARPUR.

Sr. No.	Item Of Work	Quantity	Cement Bags	Sand (Cft)	Stone (Cft)	Bajri (Cft)	Bricks (Nos)	Tiles (Nos)	Steel (Cwt)	Paving Block
1	2	3	4	5	6	7	8	9	10	
1	Cement Concrete 1:4:8	703	67	338	675					
2	Cement Concrete 1:5:10		0	0	0					
3	Pacca Brick Work in Foundation 1:6	2028.15	61	548			27380			
4	Pacca Brick Work in Ground Floor 1:6	1661	50	460			22419			
5	Pacca Brick Work other than 1:6	900	27	249			12150			
6	Coursed Rubble Masonry 1:6		0	0	0					
7	Random Rubble Masonry 1:6		0	0	0					
9	Rainforced cement concrete 1:2:4	2260	398	995		1989				
8	Rainforced cement concrete 1:3:6		0	0		0				
3	Cement Concrete Plain 1:2:4	1974	347	869		1737				
10	P/L 3" thick C.C topping 1:2:4		0	0		0				
11	P/L 2" thick C.C topping 1:2:4	3372	101	236		506				
12	Cement Plaster 1/2" thick 1:6	15313	74	536						
13	Cement Plaster 3/8" thick 1:4	13604	68	340						
14	Cement Pointing 1:2		0	0						
15	Cement Pointing Flush or stone work 1:2		0	0						
16	Applying floating coat of cement		0							
17	Mosaic dado 1/2" thick 1:3									
18	Cement Plaster 3/4" thick 1:4		0	0					6.055	
19	Fabrication of mild steel / tor steel	121.096						157.661 / 20 = 7.883		
20	Second Class Tile	1836.00	13	33				3672		
21	Earth filling / Sand filling									
22	Paving Block									0
Total :-			1206	4603	675	4232	61949	3672	6.055	0

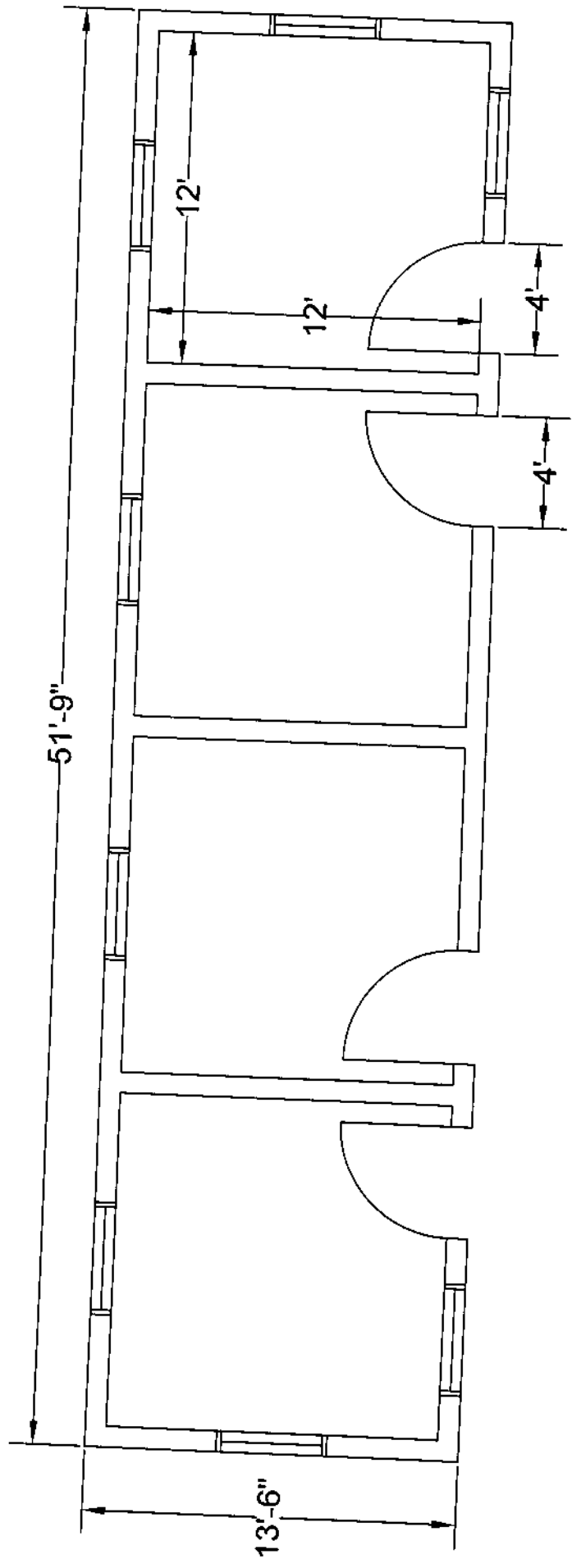
(Signature)

**ASSISTANT ENGINEER
MINORITIES AFFAIRS DEPARTMENT
LARKANA**

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5/12/13



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**NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR
ANAND TEMPLE, SHIKARPUR.**

SCHEDULE 'B'

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
PART 'A' Main Building					
1	Removing cement or lime plaster (C.S.I No:53 P-13).	6524.00	121.00	%Sft	7894.04
2	Dismantling cement concrete plain 1: 2: 4(S.I.No.19(c) ,P-10)	237.50	3327.50	%Sft	7902.81
3	Removing door with chowket.(S.I.No:33(a) P-12)	2.00	142.18	Per No	284.36
4	Removing door with chowket.(S.I.No:33(a) P-12)	4.00	102.85	Per No	411.40
5	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structurure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	4779.00	3176.25	%0Cft	15179.30
6	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	703.25	9416.28	%Cft	66219.99
7	Pacca brick work in foundation and plinth in cement sand mortor ratio 1:6(C.S.I No:4 (e) P.21).	2028.15	11948.36	%Cft	242330.66
8	Rein forced 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 sepretey this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (I)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17)	2260.46	337.00	P.Cft	761773.76
9	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	121.10	5001.70	P.Cwt	605685.22
10	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	3186.00	1512.50	%0Cft	4818.83
11	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	2256.75	3630.00	%0Cft	8192.00

24	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I.No. 24 P-43)	50.00	27678.86	%Sft	13839.43
25	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-45)	175.00	28253.61	%Sft	49443.82
26	P/F colour create to wall surface to provide durable crust and aesthetics having thickness upto 3/4" with specified colour having water, fire and temite resistance (upto 2' -0 height). (C.S>I No. 44 P-56).	1640.00	6319.50	%Sft	103639.80
27	P/L Halla pattern tiles glazed 8" x 8" x 1/4" of floor of walls facing required pattern stile specification jointed in white cement and pigment over a bazes 1:2 gra y cement mortar 3/4" thick I/c washing & filling of joints with sullury of white cement & pigment in desire shape with finishing cleaning and cost of wax polish etc complete i/c cutting tiles to proper profile.	18.00	34520.31	%Sft	6213.66
28	Supplying & fixing inposition Aluminium channels framing for hinged doors or Alcop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks I/c handles, stoppers etc.(b) Deluxe model (Bronze)(S.I.No. 83-b P-108)	112.00	1507.66	P.Sft	168857.92
29	Supplying and fixing in position Aluminium channels framing for sliding windows and ventilators of alco made with 5 mm thick tinted glass glazing (Belgium) & Aluminium glass Glazing (Blgium) & Aluminium fly screen I/c handles stoppers locking arrangement etc complete Deluxe model (Blonze) (C.S.I No:84 (b) P-108).	96.00	1647.69	P.Sft	158178.24
30	Providing and fixing G.I frames /Chowkates 7"2" or 41/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	36.00	228.90	P.Rft	8240.40
31	Providing and fixing G.I frames /Chowkates 7"2" or 41/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	100.00	240.50	P.Rft	24050.00

43. Rain forcement concrete spout including fixing in position 2 1/2" x 6" x 5" (C.S.I No:14 P.18). 10.00 261.25 Each 2612.50

TOTAL:- 10067538

Total (Civil) 10067538

Add _____ % Above / Below
Civil _____
Total _____

(PART 'B' WATER SUPPLY AND SANITRY.

- | | | | | | |
|---|--|---|---------|------|------|
| 1 | Providing & fixing squatting type white glazed of flushe cisten with internal fitting&flush pippe with bend and making requesite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1) | 2 | 4802.60 | Each | 9605 |
| 2 | Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & I/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia RUBBER plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3). | 2 | 4253.70 | Each | 8507 |
| 3 | Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3). | 2 | 938.47 | Each | 1877 |
| 4 | P/F 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). | 6 | 447.15 | Each | 2683 |
| 5 | P/F 6" x 4" c.c gully trap with 4" dia out let complte with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21). | 2 | 1193.17 | Each | 2386 |

	1/2" dia	2	161.92	Each	324
	3/4 dia	2	227.92	Each	456
11	S/F cancelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	6	478.28	Each	2870
12	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	3	1109.46	Each	3328
13	S./F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	1	2882.00	Each	2882
14	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	2	795.30	Each	1591
15	Supplying & fixing Bath room accessories set (7 pieces I/c towel rod, brush hloder, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	1	8122.40	Each	8122
16	P/F handle values (China) (S.I No:7 P-No:14).				
	i 1/2" dia	3	271.92	Each	816
	ii 3/4" dia	3	365.42	Each	1096
	iii 1" dia				
17	Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified I/c cost of nutes, bolts and fixing in plateform of cement concrete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.				
A	250 Gallons	1	21989.61	Each	21990

Total Rs:-

140804

Part "C" (ELECTRIC) New Schedule Items 2012

1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	60	1130	per point	67800
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	40	985	per point	39400
3	Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	2	1764	per point	3528

2- P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	15	_____	Each	_____
3 P/Fenergy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	30	_____	Each	_____
4 P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	1	_____	Each	_____
5 P/F flush type electric bell bush button (S.I.No:23 P- No:12)	1	_____	Each	_____
6 P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	10	_____	Each	_____
			Total:-	_____
			G,Total (A+B+C+D):-	_____

CONTRACTOR.

CONDITIONS.

- 1/- Any typographical errors in the Schedule "B" are subject to correction with the reference in the Schedule of Rates General 2004, inforced from 01.10.2004 as approved by the SRC Karachi Sindh.
- 2/- Arbitration Clause stands from the Agreement.
- 3/- 100% will graded crushed Bajri shall be used in Items of RCC 1:2:4.
- 4/- Cement concrete blocks shall be machine made.
- 5/- Water shall be arranged by the contractor at site of work with out any extra payment.
- 6/- No premium shall be paid on Non schedule items
- 7/- No cartage of any item of material either supplied by the department of arrange by the contractor shall be paid
- 8/ No diffrence in cost of Steel/Cement etc will be paid.
- 9/- All RCC /CC cast in situ shall be mechanically vibrated.
- 10/- Contractor has to bring all samples of materials and handed over to the Engineer Incharge free of cost.
- 11/- All buildings debries and surplus stuff not required for used and construction shall be removed from site in the suitable disposal off by the contractor for which no extra cost of cartage shall be paid.

CONTRACTOR.

**EXECUTIVE ENGINEER
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

**DIRECTOR
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR ANAND TEMPLE, SHIKARPUR.

SCHEDULE 'B'

S.NO.	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
PART 'A' Main Building					
1	Removing cement or lime plaster (C.S.I No:53 P-13).	6524.00	121.00	%Sft	7894.04
2	Dismantling cement concrete plain 1: 2: 4(S.I.No.19(c) ,P-10)	237.50	3327.50	%Sft	7902.81
3	Removing door with chowket.(S.I.No:33(a) P-12)	2.00	142.18	Per No	284.36
4	Removing door with chowket.(S.I.No:33(a) P-12)	4.00	102.85	Per No	411.40
5	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structrure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	4779.00	3176.25	%0Cft	15179.30
6	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	703.25	9416.28	%Cft	66219.99
7	Pacca brick work in foundation and plinth in cement sand mortor ratio 1:6(C.S.I No:4 (e) P.21).	2026.15	11948.30	%Cft	242330.66
8	Rein forced 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 sepretely this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (l)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17)	2260.46	337.00	P.Cft	761773.76
9	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	121.10	5001.70	P.Cwt	605685.22
10	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	3186.00	1512.50	%0Cft	4818.83
11	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	2256.75	3630.00	%0Cft	8192.00

24	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I.No. 24 P-43)	50.00	27678.86	%Sft	13839.43
25	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-45)	175.00	28253.61	%Sft	49443.82
26	P/F colour create to wall surface to provide durable crust and aesthetics having thickness upto 3/4" with specified colour having water, fire and temite resistance (upto 2' -0 height). (C.S>I No. 44 P-56).	1640.00	6319.50	%Sft	103639.80
27	P/L Halla pattern tiles glazed 8" x 8" x 1/4" of floor of walls facing required pattern stile specification jointed in white cement and pigment over a bases 1:2 gra y cement mortar 3/4" thick i/c washing & filling of joints with sullury of white cement & pigment in desire shape with finishing cleaning and cost of wax polish etc complete i/c cutting tiles to proper profile.	18.00	34520.31	%Sft	6213.66
28	Supplying & fixing inposition Aluminium channels framing for hinged doors or ALCOF made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks i/c handles, stoppers etc.(b) Deluxe model (Bronze)(S.I.No. 83-b P-108)	112.00	1507.66	P.Sft	168857.92
29	Supplying and fixing in position Aluminium channels framing for sliding windows and ventilators of alco made with 5 mm thick tinted glass glazing (Belgium) & Aluminium glass Glazing (Bigium) & Aluminium fly screen i/c handles stoppers locking arrangement etc complete Deluxe model (Blonze) (C.S.I No:84 (b) P-108).	96.00	1647.69	P.Sft	158178.24
30	Providing and fixing G.I frames /Chowkates 7"2" or 41/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	36.00	228.90	P.Rft	8240.40
31	Providing and fixing G.I frames /Chowkates 7"2" or 41/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	100.00	240.50	P.Rft	24050.00

43	Rain forcement concrete spout including fixing in position 2 1/2" x 6" x 5" (C.S.I No:14 P.18).	10.00	261.25	Each	2612.50
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TOTAL:- 10067538

Total (Civil) 10067538

Add _____ % Above / Below _____

Civil

Total

(PART 'B' WATER SUPPLY AND SANITRY.

1	Providing & fixing squatting type white glazed of flushe cisten with internal fitting&flush pippe with bend and making requesite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	2	4802.60	Each	9605
2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & 1/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	2	4253.70	Each	8507
3	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3).	2	938.47	Each	1877
4	P/F 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).	6	447.15	Each	2683
5	P/F 6" x 4" c.c gully trap with 4" dia out let compltte with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	2	1193.17	Each	2386

	1/2" dia	2	161.92	Each	324
	3/4 dia	2	227.92	Each	456
11	S/F cancelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	6	478.28	Each	2870
12	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	3	1109.46	Each	3328
13	S./F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	1	2882.00	Each	2882
14	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	2	795.30	Each	1591
15	Supplying & fixing Bath room accessories set (7 pieces 1/c towel rod, brush hloder, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	1	8122.40	Each	8122
16	P/F handle values (China) (S.I No:7 P-No:14).				
	I 1/2" dia	3	271.92	Each	816
	ii 3/4" dia	3	365.42	Each	1096
	iii 1" dia				
17	Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified I/c cost of nutes, bolts and fixing in plateform of cement concrete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.				
A	250 Gallons	1	21989.61	Each	21990

Total Rs:- 140804

Part"C" (ELECTRIC) New Schedule Items 2012

1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	60	1130	per point	67800
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	40	985	per point	39400
3	Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	2	1764	per point	3528

2	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	15	_____	Each	_____
3	P/Fenergy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	30	_____	Each	_____
4	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	1	_____	Each	_____
5	P/F flush type electric bell bush button (S.I.No:23 P- No:12)	1	_____	Each	_____
6	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	10	_____	Each	_____

Total:- _____

G, Total (A+B+C+D):- _____

CONTRACTOR.

CONDITIONS.

- 1/- Any typographical errors in the Schedule "B" are subject to correction with the reference in the Schedule of Rates General 2004, inforced from 01.10.2004 as approved by the SRC Karachi Sindh.
- 2/- Arbitration Clause stands from the Agreement.
- 3/- 100% will graded crushed Bajri shall be used in Items of RCC 1:2:4.
- 4/- Cement concrete blocks shall be machine made.
- 5/- Water shall be arranged by the contractor at site of work with out any extra payment.
- 6/- No premium shall be paid on Non schedule items
- 7/- No cartage of any item of material either supplied by the department or arrange by the contractor shall be paid
- 8/ No diffrence in cost of Steel/Cement etc will be paid.
- 9/- All RCC /CC cast in situ shall be mechanically vibrated.
- 10/- Contractor has to bring all samples of materials and handed over to the Engineer Incharge free of cost.
- 11/- All buildings debries and surplus stuff not required for used and construction shall be removed from site in the suitable disposal off by the contractor for which no extra cost of cartage shall be paid.

CONTRACTOR.

**EXECUTIVE ENGINEER
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

**DIRECTOR
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

**NAME OF WORK :- CONSTRUCTION OF BHANDARA HALL AND ROOMS OF SHANKAR
ANAND TEMPLE, SHIKARPUR.**

SCHEDULE 'B'

S.NO:	ITEM OF WORK.	QUANTITY	RATE	UNIT	AMOUNT.
PART 'A' Main Building					
1	Removing cement or lime plaster (C.S.I No:53 P-13).	6524.00	121.00	%Sft	7894.04
2	Dismantling cement concrete plain 1: 2: 4(S.I.No.19(c) ,P-10)	237.50	3327.50	%Sft	7902.81
3	Removing door with chowket.(S.I.No:33(a) P-12)	2.00	142.18	Per No	284.36
4	Removing door with chowket.(S.I.No:33(a) P-12)	4.00	102.85	Per No	411.40
5	Excavtion in foundation of Building Bridges and other structures including dagbelling dressing,refilling around structure with excavated earth Watering and ramming lead upto 5 ft (b) in ordinary soil (C.S.I No:18 (b)P.4)	4779.00	3176.25	%OCft	15179.30
6	Cement concrete brick or stone ballast 1 1/2" to 2" guage ratio 1:4:8 (C.S.I No: 4 (b) Page No:15)	703.25	9416.28	%Cft	66219.99
7	Pacca brick work in foundation and plinth in cement sand mortor ratio 1:6(C.S.I No:4 (e) P.21).	2028.15	11948.36	%Cft	242330.66
8	Rein forced 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 sepretely this rate also includes all kinds of forms moulds:lifting shuttering curing rending and finishing the exposed surface (including screening and washing of shingle) (a) RC work in slabe bams columns rafts lintels and other structural members laid in situ or pre cost laid in position complete in all respects. (1)Ratio (1:2:4) 90 Lbs cement 2 Cft. sand 4 Cft . shingle 1/8" to 1/4" guage.(C.S.I No:6 A (1) P.17)	2260.46	337.00	P.Cft	761773.76
9	Fabrication of Tor steel reinforcement for cement concrete including cutting bending and laying in position making joints and fastings including cost of binding wire also includes removal of rust from bars (C.S.I No:8 B P.17).	121.10	5001.70	P.Cwt	605685.22
10	Filling watering and raming earth in floor with surplus from foundation lead upto one chain and lift upto 5ft. (C.S.I No: 21 P.4).	3186.00	1512.50	%OCft	4818.83
11	Filling watering and raming earth under floor with new earth excavated from outside lead upto on chain and lift upto 5ft. (C.S.I No: 22 P.4).	2256.75	3630.00	%OCft	8192.00

	Laying floor of approved white glazed tile 1/4" thick in white cement 1:2 over 3/4" thick cement mortar 1:2 complete.(S.I.No. 24 P-43)	50.00	27678.86	%Sft	13839.43
25	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-45)	175.00	28253.61	%Sft	49443.82
26	P/F colour create to wall surface to provide durable crust and aesthetics having thickness upto 3/4" with specified colour having water, fire and temite resistance (upto 2' -0 height). (C.S>I No. 44 P-56).	1640.00	6319.50	%Sft	103639.80
27	P/L Halla pattern tiles glazed 8" x 8" x 1/4" of floor of walls facing required pattern stile specification jointed in white cement and pigment over a bazes 1:2 gra y cement mortar 3/4" thick i/c washing & filling of joints with sullury of white cement & pigment in desire shape with finishing cleaning and cost of wax polish etc complete i/c cutting tiles to proper profile.	18.00	34520.31	%Sft	6213.66
28	Supplying & fixing inposition Aluminium channels framing for hinged doors or Altop made with 5 mm thick tinted glass glazing (Belgium) and Alpha (Japan) locks I/c handles, stoppers etc.(b) Deluxe model (Bronze)(S.I.No. 83-b P-108)	112.00	1507.66	P.Sft	168857.92
29	Supplying and fixing in position Aluminium channels framing for sliding windows and ventilators of alco made with 5 mm thick tinted glass glazing (Belgium) & Aluminium glass Glazing (Blgium) & Aluminium fly screen I/c handles stoppers locking arrangement etc complete Deluxe model (Blonze) (C.S.I No:84 (b) P-108).	96.00	1647.69	P.Sft	158178.24
30	Providing and fixing G.I frames /Chowkates 7"2" or 41/2" x 3" for door using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ration 1:6 and repairing the jambs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:29 P.93).	36.00	228.90	P.Rft	8240.40
31	Providing and fixing G.I frames /Chowkates 7"2" or 41/2" x 3" for windows using 20 guage G.I sheet i/c welded hinges and fixing at site with necessary hols fast filling with cement sand slurry of ratio 1:6 and repairing the janbs. Cost also i/c all carrage tools and plants used in making and fixing (C.S.I No:28 P.93).	100.00	240.50	P.Rft	24050.00

43	Rain forcement concrete spout including fixing in position 2 1/2" x 6" x 5" (C.S.I No:14 P.18).	10.00	261.25	Each	2612.50
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TOTAL:- 10067538

Total (Civil) 10067538

Add _____	% Above / Below _____	
	Civil	
	Total	

PART 'B' WATER SUPPLY AND SANITRY.

1	Providing & fixing squatting type white glazed of flushe cisten with internal fitting&flush pippe with bend and making requesite numbers of holes in wall plinth & floor for pipe conection & making good in cement concrete 1:2:4. W.C not less than 19" clear opening between flushing rims and 3 gallons flushing tank with 4" dia C.I trap with C.I thumble. (S.I No:1 (b) i P-No:1)	2	4802.60	Each	9605
2	Providing & fixing 24" x 18" lavatory basin in white glazed earthen ware complete with & 1/c the cost of W.I or C.I cantilever brackets 6 inches built into wall, painted white in two coast after a primary coat of red lead paint, a pair of 1/2" dia rubber plug & chrome plate brass chain 1-1/4" dia malleable iron or c.P brass traps malleable iron or brass unions and making requisite number of holes in walls, plinth & floor for pipe connection and making good in cement concrete 1: 2: 4 (Standard pattern). (S.I No:8 P-No:3).	2	4253.70	Each	8507
3	Add: extra labour for providing and fixing of earthen wire padestle whiute or colored glass standared pattern (S.I No:9 P-No:3).	2	938.47	Each	1877
4	P/F 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).	6	447.15	Each	2683
5	P/F 6" x 4" c.c gully trap with 4" dia out let complate with 4" thick 1:2:4 c.c for bed and 1/2" thick cement plaster 1:3 to the karb c.I caning 6" x 6" and c.I cover and frame 12" x 12" in side etc complete (S.I No:1(a-i) P-No:21).	2	1193.17	Each	2386

	1/2" dia	2	161.92	Each	324
	3/4 dia	2	227.92	Each	456
11	S/F cancelled stop cock of superior quality with crystal head head 1/2" dia (S.I No:11 (b) P-No:18).	6	478.28	Each	2870
12	S/F long bib cock of crystal head with c.p head 1/2" dia (S.I No:13 (b) P-No:19).	3	1109.46	Each	3328
13	S./F wash been mixture of superior quality with c.p head 1/2" dia with crystal head (S.I No:16 (b) P-No:15).	1	2882.00	Each	2882
14	S/F Swan type Pillars Cock of supreior quality with arvstal Head.	2	795.30	Each	1591
15	Supplying & fixing Bath room accessories set (7 pieces l/c towel rod, brush hioder, soap tray, shelf of approved quality and design etc complete. (Si No: 22 P-No:19)	1	8122.40	Each	8122
16	P/F handle values (China) (S.I No:7 P-No:14).				
	i 1/2" dia				
	ii 3/4" dia	3	271.92	Each	816
	iii 1" dia	3	365.42	Each	1096
17	Supplying & fixing fibre glass tank of approved quality and design and wall thicness as specified l/c cost of nutes, bolts and fixing in plateform of cement concreete 1: 3: 6 and makin connections for in -let ,& ou-let & over flow pipes etc. complete.				
A	250 Gallons	1	21989.61	Each	21990

Total Rs:- 140804

Part "C" (ELECTRIC) New Schedule Items 2012

1	Wiring for light or fan point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.No. 124 P-15).	60	1130	per point	67800
2	Wiring for plug point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	40	985	per point	39400
3	Wiring for call bell point with 3/.029 PVC insulated wire in 20mm (3/4") PVC conduit recessed in the wall or column as required. (S.I.No:126 P- No:15)	2	1764	per point	3528

2	P/F wall bracket light fancy type superior quality including necessary electric connection and fixing on wall or ceiling etc complete.(S.I.No:5 P- No:33)	15	_____	Each	_____
3	P/Fenergy sever superior quality including fixing on existing holder etc complete.(S.I.No:6 P- No:33)	30	_____	Each	_____
4	P/F AC or DC electric bell 200/250 volt 70MM. (S.I.No:21 P- No:11)	1	_____	Each	_____
5	P/F flush type electric bell bush button (S.I.No:23 P- No:12)	1	_____	Each	_____
6	P/F A.C ceiling fan regulator on metal board recessed in the walls column and covered with plastic sheet (S.I.No:2b P- No:14)	10	_____	Each	_____

Total:- _____

G,Total (A+B+C+D):- _____

CONTRACTOR.

CONDITIONS.

- 1/- Any typographical errors in the Schedule "B" are subject to correction with the reference in the Schedule of Rates General 2004, inforced from 01.10.2004 as approved by the SRC Karachi Sindh.
- 2/- Arbitration Clause stands from the Agreement.
- 3/- 100% will graded crushed Bajri shall be used in Items of RCC 1:2:4.
- 4/- Cement concrete blocks shall be machine made.
- 5/- Water shall be arranged by the contractor at site of work with out any extra payment.
- 6/- No premium shall be paid on Non schedule items
- 7/- No cartage of any item of material either supplied by the department or arrange by the contractor shall be paid
- 8/ No diffrence in cost of Steel/Cement etc will be paid.
- 9/- All RCC /CC cast in situ shall be mechanically vibrated.
- 10/- Contractor has to bring all samples of materials and handed over to the Engineer Incharge free of cost.
- 11/- All buildings debries and surplus stuff not required for used and construction shall be removed from site in the suitable disposal off by the contractor for which no extra cost of cartage shall be paid.

CONTRACTOR.

**EXECUTIVE ENGINEER
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**

**DIRECTOR
MINORITIES AFFAIRS DEPARTMENT
GOVERNMENT OF SINDH**