

SCHEDULE-B**CONSTRUCTION OF ONE COURT BUILDING @ NARA TALUKA
NARA DISTRICT KHAIRPUR.**

Sr	Item of work		QTY		Rate	Unit	Amount
MAIN BUILDING							
01	Excavation in foundation of building bridges and other structures i/c dag balling dressing refilling around structure with excavated earth watering and ramming lead up-to 5ft. (b) in ordinary soil. (S.I.No.18 (b) P.No.5)	=	67500.0	Cft	3176.25	%0Cft	214397
02	Cement concrete stone of brick ballast 1½" to 2" gauge. Ratio (1:5:10). (S.I.No.4 (b) P.No.14)	=	7500.0	Cft	8694.95	% Cft	652122
03	Random, rubble masonry (uncoursed)Ratio 1:6 (S.I NO: 1 (iv)P.NO: 27)	=	2820.0	Cft	17723/-	% Cft	499789
04	Coursed Ruble masonry including hammer dressing.Ratio 1:6 (S.I NO: 2 P-NO: 27)	=	2754.0	Cft	25321/-	% Cft	1203760
05	Fabrication of mild steel reinforcement for cement Concrete i/c cutting bending laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars) (a) Using tor bars. (S.I.No.7 (a) P.No.20)	=	310.907	cwt	5001.70	P.cwt	1555064
06	R.C.C. work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid in position complete in all respects: (i) Ratio (1:2:4) .(S,I No:06 P-19).	=	8200.0	Cft	337/-	P.Cft	2763400
07	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift jupto 5 feet.(S.I NO: 21 P-4)	=	22500.0	Cft	1512.50	%0Cft	34031
08	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.(S.I NO: 22 P-4)	=	26526.0	Cft	3630/-	%0Cft	96289
09	Supplying and filling sand under floor and plugging in walls.(S.I NO: 29 P-26)	=	6632.0	Cft	1141.25	% Cft	75688
10	Add: Extra lead for 3-0 Miles	=	33158.0	Cft	579.41	% Cft	192121
11	Cement concrete stone of brick ballast 1½" to 2" gauge. Ratio (1:6:12). (S.I.No.4 (d) P.No.14)	=	2400.0	Cft	8122.95	% Cft	194951
12	Providing Anti -termmite treatment by spraying /sprinkling /spreading Neptachlar 0.5% Emulsion as an overall pre -construction treatment in slab type construction under the slab and along attached perches or entrances etc, complete as per directions of Engineer Incharge.	=	6800.0	Sft	9.74	P.Sft	66232
13	Pacca brick work in foundation and plinth in:(e) Cement sand mortar 1:6(S.I NO: 4 (g)P: NO: 20)	=	860.0	Cft	11948.36	% Cft	102756
							7650600

Sr	Item of work		QTY	Rate	Unit	Amount
PART-B GROUND(i) FLOOR						
01	R.C.C. work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid in position complete in all respects: (i) Ratio (1:2:4) .(S.I No:06 P-19).	=	8112.0	Cft	337/-	P.Cft 2733744
02	Fabrication of mild steel reinforcement for cement Concrete i/c cutting bending laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars) (a) Using tor bars. (S.I.No.7 (a) P.No.20)	=	470.785	cwt	5001.70	P.cwt 2354729
03	Pacca brick work in Ground Floor in:() Cement sand mortar 1:6(S.I NO: 4 ()P: NO: 20)	=	9710	Cft	12674.36	% Cft 1230680
04	Cement Plaster 1:6 up to 20'-0' height ½" thick (S.I NO: 13 (b0 P-58)	=	34696	Sft	2206.60	% Sft 765624
05	Cement Plaster 1:4 up to 20'-0' height 3/8" thick (S.I NO: 11 (a) P- 58)	=	34696	Sft	2197.52	% Sft 762474
06	Providing & fixing G.I frames/chowkhats size 7"x2" or 4 ½"x3" for door using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio (1:6) and repairing the jambs. The cost also i/c all carriage, tools and plants used in making & fixing.(S.I.No 29 P.No.93)	=	634.	Rft	228.90	P.Rft 145123
07	Providing & fixing G.I frames/chowkhats size 7"x2" or 4 ½"x3" for windows using 20 gauge G.I sheet i/c welded hinges and fixing at site with necessary hold fasts filling with cement sand slurry of ratio (1:6) and repairing the jambs. The cost also i/c all carriage, tools and plants used in making & fixing.(S.I.No 29 P.No.93)	=	532.0	Rft	240.50	P.Rft 127946
08	First class deodar wood wrought joinery in doors & windows etc fixed in position including hold fasts hinges iron tower bolts chock, cleats handles and cords with hooks etc complete. (S.I No: 54 P.NO: 65).	=	1413	Sft	902.93	P.Sft 1275840
09	Cement concrete plain including placing compacting, finishing and curing, complete (including screening and washing at stone aggregate without shuttering. (S.I NO: 5 (i)P-16) Ratio 1:2:4	=	1103.0	Cft	14429.25	% Cft 159155
10	laying floors of approved coloured glazed tiles 1/4" thick laid in white cement and pigment on a bed of 3/4" thick cement mortar 1:2. (S.I NO: 25 P.NO: 4)	=	519	Cft	27747.60	% Sft 144007
11	Providing and fixing 3/8" thick marble tiles of approved quality and colour and shade size 8" x 4" /6" x 4" in dado skirting and facing removal /tucking of existing plaster surface etc. Over 1/2" thick base of cement mortar 1:3 setting of tiles in slurry of white cement over mortar base including filling the joints and washing the	=	1911	Sft	186.04	P.Sft 355522

	tiles with white cement slurry , currint finishing, cleaning and ploishing etc. complete.(S.I NO: 68 P.NO: 49)						
12	White glazed tiles 1/4" thick dado jointed in white cement and laid over 1:2 cement sand mortar 3/4" thick including finishing.(S.I NO: 37 P.NO: 45)	=	1030	Sft	28253.61	% Sft	291012
13	Providing and placing in position chip Board 3/4" thick for filling space between expansion joints of buildings.(S.I NO: 93 P-109)	=	203	Sft	43.26	P.Sft	8782
14	Filling expansion joints with bitumen.(S.I NO: 52 P-104)	=	48	Sft	22.69	P.Sft	1089
15	Extra labour rate for making grooves of 1" x 1/4" or 3/4" x 1/2" plastered surface with true edges both vertically and horizontally with uniform depth and, with groove base smoothly finished etc. complete as per instruction of Engineer Incharge.(S.I NO: 34 P-55)	=	1632	Sft	7.71	P.Rft	12583
16	Extra labour rate for making cement plaster pattas/band around straight or carved openings and around the edges of roof slabs, the width not less than 6" with fine finishing as derected by Engineer Incharge.(S.I NO: 35 P-55)	=	1632	Sft	19.36	P.Rft	31596
17	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividiiing into panels:(S.I NO" 16 (c)P-42) 2" thick	=	8700.0	Sft	3275.50	% Sft	284969
18	Two coats of bitumen laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft.(S.I 13 P.NO: 35)	=	8700	Sft	1887.50	% Sft	164213
19	Galvanized wire gauze fixed to chowkats with 3/4" deodar stips and screws.(S.I NO: 14 (d) P.NO: 60)	=	546	Sft	190.72	P.Sft	104133
20	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.(S.I NO: 30 P-94)	=	1231	Sft	194.16	P.Sft	239011
21	Distempering.three 03 Coats (S.I NO: 24 P-54)	=	8589	Sft	1079.90	% Sft	92675
22	Preparing the surface and painting with matt finish I/c rubbing the surface with Bathy (silicon carbide rubbing brick) filling the voids with zink /chalk / plaster of paris mixture, applying first coat premix, making the surface smooth and then painting 3 coats with matt finish of approved make etc: complete .(new surface).(S.I NO: 36(A) P-55)	=	34697	Sft	3444.38	% Sft	1195097
23	Painting New Surafec Painting Door/Windows three coats(S.I NO: P.NO:)	=	2826	Sft	2116.41	% Sft	59810
24	Painting New Surface prepairing surface and painting wire gauze D/W three coats	=	546	Sft	1270.83	% Sft	6939
							12546753

Total

12546753

PART-B (ii) Non-Schedule Item.

01	Providing & Fixing of Verona Marble tiles 24"x12"x3/4" fine dressed in the surface with out winding set in white cement over a base of 1:2 grey cement mortar 3/4" thick i/c filling of joints with slurry of white cement & pigment in desired shape with finishing cleaning curing cutting tiles to proper profile eubbing & chemical polishing etc complete (R.A Sanctioned) 310/-)	=	8484	Sft	307/-	P.Sft	2604588
02	S/F 1st Class Sesham wood stair case railing top rail size 3"x4" and pillar 2/ 1/2" x2 1/2" x39" ht.(i/c 3" imbedded in rails) 1 feet center to center and pillar size 6"x6" x 5 Nos corners including simple carving and fixing and dais / floor with nuts and bolts in proper way i/c cost of material and labor polishing etc as instructed Engineer In charge.	=	190.0	Sft	990/-	P.Sft	188100.0
			=====				
			Total				2792688

Total**PART-C JUDICIAL LOCKUP**

	Excavation in foundation of building bridges and other structures i/c dag balling dressing refilling around structure with excavated earth watering and ramming lead up-to 5ft. (b) in ordinary soil. (S.I.No.18 (b) P.No.5)	=	2402	Cft	3176.25	%0Cft	7629
	Cement concrete stone of brick ballast 1 1/2" to 2" gauge. Ratio (1:4:8). (S.I.No.4 (b) P.No.14)	=	1595.0	Cft	8416.28	% Cft	144540
	Coursed rubble masonry including hammer dressing (d) in cement sand mortar (iv) Ratio 1:6.(S.I.No.4 (d)(iv) P.No.28)	=	2027.0	Cft	25321/-	% Cft	513257
	Fabrication of mild steel reinforcement for cement Concrete i/c cutting bending laying in position making joints and fastenings i/c cost of binding wire (also includes removal of rust from bars) (a) Using tor bars. (S.I.No.7 (a) P.No.20)						00
	A	=	74.37	Cwt	5001.70	P.cwt	371976
	B	=	1.86	cwt	4820.20	P.cwt	8966
	R.C.C. work in roof slab beams columns rafts lintels and other structural members laid in situ or precast laid in position complete in all respects: (i) Ratio (1:2:4) .(S,I No:06 P-19).	=	1771.0	Cft	337/-	P.Cft	596827
	Filling, watering and ramming earth in floors with surplus earth from foundation lead upto one chain and lift upto 5 feet.(S.I NO: 21 P-4).	=	1601	Cft	1512.50	%0Cft	2422
	Filling, watering and ramming earth under floor with new earth (Excavated from outside) lead upto one chain and lift upto 5 feet.	=	3983	Cft	3630/-	%0Cft	14458
	S/F Sand under floor plugging into wall (S.I NO: P.NO:)	=	1088	Cft	1141.25	% Cft	12417
	Pacca Brick work in Ground floor in cement sand mortar 1:6 (S.I NO: P.NO:	=	2532	Cft	12674.36	% Cft	320915

)						
	Pacca Brick work in Other than building including striking of joints up to 20' ht: height in cement sand mortar (1:6) (S.I NO: P.NO:)	=	262	Cft	12346.65	% Cft	32348
	Providing and laying tiles glazed 6" x 6" x 1/4" 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: 61P-48)	=	171	Sft	30509.77	% Sft	52172
	Providing and laying 1" thick topping cement concrete (1:2:4) including Surface finishing and dividiing into panels:(S.I NO: 16 ©P-44)	=					00
	A 3" thick	=	1128	Sft	4411.82	% Sft	49765
	B 2" thick	=	1406	Sft	3275.50	% Sft	46054
	Cement plaster 1:6 upto 12' height 1/2" thick . (S.I NO: 13 (b)P-NO: 55)	=	7528	Sft	2206.60	% Sft	166113
	Cement plaster 1:4 upto 12' height 3/8" thick . (S.I NO: 13 () P-NO: 55)	=	7525	Sft	2197.52	% Sft	165429
	First class deodar wood wrought, joinery in doors and windows etc, fixxed in position including chowkats hold fasts hinges, iron tower bolts, chocks cleats, handles and cords with hooks, etc.(S.I NO: 7 (b)P-61)	=	97	Sft	902.93	P.Sft	87584
	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.(S.I NO: 60 P-50)	=	846	Sft	30509.77	% Sft	258113
	Two coats of bitumen laid hot using 34 Lbs for % Sft. Ober roof and blinded with sand at one Cft. Per % Sft.(S.I 13 P.NO; 35)	=	479	Sft	1887.4 0	% Sft	9041
	Providing and laying single per layer of polythene sheet 0.13 mm thick for water proffing as per specification and instructions of Engineer incharge.(S.I NO: 38 P-38)	=	479	Sft	10.70	P.Sft	5125
	Cement Pointing flush on Stone work raised in cement mortar 1:6 (S.I NO: P.NO:).	=	405	Sft	1030.98	% Sft	4175
	Glavanized wirw gauze fixed to chowakats with 3/4" deodar strps & screws (S.I NO: P.NO:)	=	32	Sft	190.72	P.Sft	6103
	Supplying & fixing in position iron/steel grill of 3/4" x 1/4" size flat iron of approved design including painting 3 coats etc. complete (weight not to be less than 3.7 Lbs./Sq . Foot of finished grill).(S.I NO: 26 P-93)	=	166	Sft	194.16	P.Sft	32231
	White washing 03 three coats (S.I NO: 26 P.NO: 53)	=	2289	Sft	829.95	% Sft	18998
	Primary coat of Chalk under Distempering (S.I NO: 23 P.NO: 57)	=	7581	Sft	442.75	% Sft	33565
	Distempering 03 three coats (S.I NO:24 P.NO: 53)	=	7581	Sft	1079.65	% Sft	81848

	Painting New Surface Painting Doors & Windows any type 03 coats (S.I NO:4 P.NO:76)	=	276	Sft	2116.41	% Sft	5841
	Painting New Surface Painting Seshas fan light glazed (S.I NO: 4 (b) P.NO:67)	=	16	Sft	1270.83	% Sft	203
	Painting New Surface Painting Guard bars gets iron bars etc complete (S.I NO: 5 d P.NO: 71)	=	151	Sft	1270.83	% Sft	1919
	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. (S.I NO: 24 P-92)	=	120	Sft	726.72	P.Sft	87206
			=====				
			Total				3137240

CONTRACTOR

EXECUTIVE ENGINEER
PROVINCIAL BUILDING DIVISION
SHAHEED BENAZIR ABAD