

Name of Wotk :- Construction of Anganvadi - Nandghar (Frame structure) at Various Village of Gadhada Taluka Dist. Botad (Package BTB/Anganvadi/Pac-16) (Holaya, Junvadar-1 ,Moti Kundal-1)

Quantity sheet

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
1	Excavation for foundation upto 1.50 M.depth including sorting out & stacking of useful materials i.e. disposing the excavated stuff up to all lead (a)Dense or Hard soil.	SE-1/1	40.60	157.160	6380.69	SE-2/1	9.00	157.160	1414.44	SE-1/1	40.60	157.160	6380.69	SE-2/1	9.00	157.160	1414.44
2	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto all lead.(C) Hard Murrum.	SE-1/2	24.40	268.92	6561.64	SE-2/2	2.90	268.920	779.86	SE-1/2	24.40	268.920	6561.64	SE-2/2	2.90	268.920	779.86
3	Providing and laying cement concrete 1:4:8 (1 cement, 4sand,8 Crushed stone aggregates 40 mm.Nominal size)and curing complete, excluding cost of formwork in(a) Foundation and Plinth.	SE-1/3	14.40	2927.46	42155.42	SE-2/3	2.00	2927.460	5854.92	SE-1/3	14.40	2927.460	42155.42	SE-2/3	2.00	2927.460	5854.92
4	Brickwork using common burnt clay building brick shaving crushing strength not less than 35 Kg/Sqcm. in foundation and plinth in cement mortar 1:6(1 Cement ; 6 Fine sand) Conventional bricks.	SE-1/6	29.50	4214.33	124322.73	SE-2/7	3.00	4214.330	12642.99	SE-1/6	29.50	4214.330	124322.73	SE-2/7	3.00	4214.330	12642.99

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
1	Excavation for foundation upto 1.50 M.depth including sorting out & stacking of useful materials i.e. disposing the excavated stuff up to all lead (a) Dense or Hard soil.	SE-1/1	40.60	157.160	6380.69	SE-2/1	9.00	157.160	1414.44	148.80	157.16	One Cubic metre	23385.39
2	Excavation for foundation upto 1.5 m depth including sorting out and stacking of useful materials and disposing off the excavated stuff upto all lead.(C) Hard Murrum.	SE-1/2	24.40	268.920	6561.64	SE-2/2	2.90	268.920	779.86	81.90	268.92	One Cubic metre	22024.50
3	Providing and laying cement concrete 1:4:8 (1 cement, 4sand, 8 Crushed stone aggregates 40 mm.Nominal size) and curing complete, excluding cost of formwork in(a) Foundation and Plinth.	SE-1/3	14.40	2927.460	42155.42	SE-2/3	2.00	2927.460	5854.92	49.20	2927.46	One Cubic metre	144031.02
4	Brickwork using common burnt clay building brick shaving crushing strength not less than 35 Kg/Sqcm. in foundation and plinth in cement mortar 1:6(1 Cement ; 6 Fine sand) Conventional bricks.	SE-1/6	29.50	4214.330	124322.73	SE-2/7	3.00	4214.330	12642.99	97.50	4214.33	One Cubic metre	410897.16

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
5	Providing and laying ordinary cement concrete 1:1:2 (1cement, 1sand, 2 graded stone aggregates 20 mm. Nominal size) and finishing smooth with curing etc. complete excluding cost of form work and reinforcement for reinforced cement concrete work in in A) Foundations, footings, base of columns and mass concrete	SE-1/4	6.70	6789.22	45487.77	SE-2/4	1.20	6789.220	8147.06	SE-1/4	6.70	6789.220	45487.77	SE-2/4	1.20	6789.220	8147.06
6	Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. complete.	SE-1/7	58.20	301.78	17563.59		0.00	301.780	0.00	SE-1/7	58.20	301.780	17563.59		0.00	301.780	0.00
7	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete.	SE-1/8	7.40	481.80	3565.32		0.00	481.800	0.00	SE-1/8	7.40	481.800	3565.32		0.00	481.800	0.00
8	Brickwork using common burnt clay building brick shaving crushing strength not less than 35 Kg/Sqcm. in super structure for all floors. in cement mortar 1:6 (1 Cement ; 6 Fine sand)	SE-1/9	9.90	4496.05	44510.89	SE-2/9	7.40	4496.050	33270.77	SE-1/9	9.90	4496.050	44510.89	SE-2/9	7.40	4496.050	33270.77

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
5	Providing and laying ordinary cement concrete 1:1:2 (1cement, 1sand, 2 graded stone aggregates 20 mm. Nominal size) and finishing smooth with curing etc. complete excluding cost of form work and reinforcement for reinforced cement concrete work in in A) Foundations, footings, base of columns and mass concrete	SE-1/4	6.70	6789.220	45487.77	SE-2/4	1.20	6789.220	8147.06	23.70	6789.22	One Cubic metre	160904.49
6	Filling in foundation and plinth with murrum or selected soil in layers of 20cm. thickness including watering, ramming and consolidating etc. complete.	SE-1/7	58.20	301.780	17563.59		0.00	301.780	0.00	174.60	301.78	One Cubic metre	52690.77
7	Filling in plinth with sand under floors including watering ramming, consolidating and dressing complete.	SE-1/8	7.40	481.800	3565.32		0.00	481.800	0.00	22.20	481.80	One Cubic metre	10695.96
8	Brickwork using common burnt clay building brick having crushing strength not less than 35 Kg/Sqcm. in super structure for all floors. in cement mortar 1:6 (1 Cement ; 6 Fine sand)	SE-1/9	9.90	4496.050	44510.89	SE-2/9	7.40	4496.050	33270.77	51.90	4496.05	One Cubic metre	233344.98

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
9	Half brick masonry in comon burnt clay building bricks having crushing strength not less than 35Kg./Sq.Cm. in cement mortar 1:3 (1 Cement : 3 coarse sand) with 2 nos of 6mm mild steel round bars after every three course embedded in cement mortar in foundation and plinth. Conventional	SE-1/10	23.00	746.03	17158.69		0.00	746.030	0.00	SE-1/10	23.00	746.030	17158.69		0.00	746.030	0.00
10	Providing and laying ordinary cement concrete 1:1.5:3 (1 cement, 1.5 sand, 3 graded stone aggregates 20 mm .Nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in Column (iii) Having cross-sectional area more than 0.085 Sq.M. and up to 0.18 Sq.M	SE-1/5	2.10	10839.25	22762.42	SE-2/5	1.50	10839.250	16258.87	SE-1/5	2.10	10839.250	22762.42	SE-2/5	1.50	10839.250	16258.87
11	Providing & laying ordinary C.C. 1:1 1/2:3 (1 cement , 1 1/2 course sand, 3 graded stone agg. of 20 mm nominal size)and for R.C.C. LINTELS incl. Finishing smooth with curring of formwork but excl. the cost of reinforcement. for above floor upto Floor ALL level.	SE-1/12	0.30	8888.19	2666.45		0.00	8888.190	0.00	SE-1/12	0.30	8888.190	2666.45		0.00	8888.190	0.00

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
9	Half brick masonry in comon burnt clay building bricks having crushing strength not less than 35Kg./Sq.Cm. in cement mortar 1:3 (1 Cement : 3 coarse sand) with 2 nos of 6mm mild steel round bars after every three course embedded in cement mortar in foundation and plinth.Conventional	SE-1/10	23.00	746.030	17158.69		0.00	746.030	0.00	69.00	746.03	One Squere metre	51476.07
10	Providing and laying ordinary cement concrete 1:1.5:3 (1cement, 1.5sand, 3 graded stone aggregates 20 mm .Nominal size) and finishing smooth with curing etc. complete including the cost of formwork but excluding the cost of reinforcement of R.C.C. work in Column (iii) Having cross-sectional area more than 0.085 Sq.M. and up to 0.18Sq.M	SE-1/5	2.10	10839.250	22762.42	SE-2/5	1.50	10839.250	16258.87	10.80	10839.25	One Cubic metre	117063.87
11	Providing & laying ordinary C.C. 1:1 1/2:3 (1 cement ,1 1/2 course sand, 3 graded stone agg. of 20 mm nominal size)and for R.C.C. LINTELS incl. Finishing smooth with curring of formwork but excl. the cost of reinforcement.for above floor upto Floor ALL level.	SE-1/12	0.30	8888.190	2666.45		0.00	8888.190	0.00	0.90	8888.17	One Cubic metre	7999.35

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
12	Providing and laying cement concrete 1:1.5:3 (1cement, 1.5sand, 3 gradedstone aggregates 20 mm.Nominal size) and curing complete, including cost of formwork in sill and sides (R.C.C. band) but excluding the cost of reinforcement upto floor all level	SE-1/11	0.20	7207.31	1441.46	SE-2/8	0.64	7207.310	4612.67	SE-1/11	0.20	7207.310	1441.46	SE-2/8	0.64	7207.310	4612.67
13	Providing & laying cement concrete 1:1 1/2:3 (1 cement ,1 1/2 course sand,3graded stone agg.of 20 mm nominal size) for rein-forcement concrete CHHAJJAS not exceeding 10cm. thickness upto floor two level incl. finishing the exposed surface with C.M. 1:3 (1 cement ,3 fine sand) to give a smooth and ever surface, centering, formwork and curring comp.Excl. the cost of reinforcement. above plinth Upto floor all level.	SE-1/13	0.80	7063.33	5650.66		0.00	7063.330	0.00	SE-1/13	0.80	7063.330	5650.66		0.00	7063.330	0.00
14	Providing & laying C.C. 1:1/2:3 (1 cement ,1/2 course sand,3 graded stone agg.of 20 mm nominal size) and finishing smooth with curring etc. comp. incl. the cost of formwork but excl. the cost of reinforcement for R.C.C. work in. (A) Beam :- Having cross sectional Area 0.085 to 0.12 Sqm.upto floor all level	SE-1/14	7.50	8035.64	60267.30	SE-2/6	2.00	8035.640	16071.28	SE-1/14	7.50	8035.640	60267.30	SE-2/6	2.00	8035.640	16071.28

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
12	Providing and laying cement concrete 1:1.5:3 (1 cement, 1.5 sand, 3 graded stone aggregates 20 mm. Nominal size) and curing complete, including cost of formwork in sill and sides (R.C.C. band) but excluding the cost of reinforcement upto floor all level	SE-1/11	0.20	7207.310	1441.46	SE-2/8	0.64	7207.310	4612.67	2.52	7207.30	One Cubic metre	18162.39
13	Providing & laying cement concrete 1:1 1/2:3 (1 cement, 1 1/2 course sand, 3 graded stone agg. of 20 mm nominal size) for reinforcement concrete CHHAJJAS not exceeding 10cm. thickness upto floor two level incl. finishing the exposed surface with C.M. 1:3 (1 cement, 3 fine sand) to give a smooth and even surface, centering, formwork and curring comp. Excl. the cost of reinforcement. above plinth Upto floor all level.	SE-1/13	0.80	7063.330	5650.66		0.00	7063.330	0.00	2.40	7063.33	One Cubic metre	16951.98
14	Providing & laying C.C. 1:1 1/2:3 (1 cement, 1/2 course sand, 3 graded stone agg. of 20 mm nominal size) and finishing smooth with curring etc. comp. incl. the cost of formwork but excl. the cost of reinforcement for R.C.C. work in. (A) Beam :- Having cross sectional Area 0.085 to 0.12 Sqm. upto floor all level	SE-1/14	7.50	8035.640	60267.30	SE-2/6	2.00	8035.640	16071.28	28.50	8035.64	One Cubic metre	229015.74

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
15	Providing & laying ordinary cement concrete 1:1 1/2:3 (1 cement, 1 1/2 course sand, 3 graded stone agg. of 20 mm nominal size) exposed work with curring etc. comp. incl. the cost of formwork but excluding the cost of reinforcement for R.C.C. work in. SLAB :- having more than 10cm. and end upto 13cm. thickness. upto floor all level	SE-1/15	8.10	7258.19	58791.33		0.00	7258.190	0.00	SE-1/15	8.10	7258.190	58791.33		0.00	7258.190	0.00
16	Providing TMT Bar FE 500/500D reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor all level	SE-1/16	2445.00	77.29	188974.05	SE-2/10	479.00	77.290	37021.91	SE-1/16	2445.00	77.290	188974.05	SE-2/10	479.00	77.290	37021.91
17	Providing fixing of Polished Marble Colour or Black frame for Doors & Windows, Platform including necessary holdfasts, holes for fixtures and fastenings incl. all labour & materials etc. comp	SE-1/17	19.30	3211.25	61977.12		0.00	3211.250	0.00	SE-1/17	19.30	3211.250	61977.12		0.00	3211.250	0.00
18	Providing and fixing 35mm. Thick Panelled, glazed or Panelled and glazed shutters for doors, windows and clear story windows including anodised aluminium butt hinges with necessary screws and Indian Teak Wood shutters with-(B) Partical board panells. 12mm. thick including applying primer and two coats of oil painting etc. complete	SE-1/18	3.60	3933.51	14160.63		0.00	3933.510	0.00	SE-1/18	3.60	3933.510	14160.63		0.00	3933.510	0.00

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
15	Providing & laying ordinary cement concrete 1:1 1/2:3 (1 cement ,1 1/2 course sand,3 graded stone agg.of 20 mm nominal size) exposed work with curring etc.comp. incl. the cost of formwork but excluding the cost of reinforcement for R.C.C. work in. SLAB :- having more then 10cm. and end upto 13cm. thickness upto floor all level	SE-1/15	8.10	7258.190	58791.33		0.00	7258.190	0.00	24.30	7258.19	One Cubic metre	176373.99
16	Providing TMT Bar FE 500/500D reinforcement for R.C.C. work including bending, binding and placing in position complete upto floor all level	SE-1/16	2445.00	77.290	188974.05	SE-2/10	479.00	77.290	37021.91	8772.00	77.29	One Kilogram	677987.88
17	Providing fixing of Polished Marble Colour or Black frame for Doors & Windows, Platform including necessary holdfasts, holes for fixtures and fastenings incl. all labour & materials etc. comp	SE-1/17	19.30	3211.250	61977.12		0.00	3211.250	0.00	57.90	3211.25	One Square metre	185931.36
18	Providing and fixing 35mm. Thick Panelled, glazed or Panelled and glazed shutters for doors, windows and clear story windows including anodised aluminium butt hinges with necessary screws and Indian Teak Wood shutters with-(B) Partical board panells. 12mm. thick including applying primer and two coats of oil painting etc. complete	SE-1/18	3.60	3933.510	14160.63		0.00	3933.510	0.00	10.80	3933.51	One Square metre	42481.89

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
19	Providing and fixing 30mm thick FACTORY MADE SOLID BOTH SIDE PRELAM PANEL PVC DOOR SHUTTER consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19mm x 19mm for stiles, top and bottom rails. M.S. frame shall have a coat of steel primer of approved make and manufactures. M.S frame covered with 5mm thick heat moulded prelam PVC 'C' channel of size 30mm thickness, 70 mm width of which 50mm shall be flat and 20mm shall be tapered in 45 degree Angle on either side forming stiles, and 5mm thick, 95mm wide prelam PVC sheet out of which 75mm shall be flat and 20mm shall be tapered in 45 degree on the inner side to form top and bottom rail and 115mm wide prelam PVC sheet out of which 75mm shall be flat and 20mm shall be tapered on both side to form lock rail, Top, bottom and lock rails shall be provided either side of the panel. 10mm (5mm x 2) thick 20mm wide cross PVC sheet shall be provided as gap insert for top rail and bottom rails. Panelling of 5mm thick both side prelam PVC sheet to be fitted in the M.S. frame welded, sealed to the stiles and rails with 7mm (5mm + 2 mm) thick x 15mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5mm thick PVC strip of 20mm width is to be stuck on the interior side of the 'C' channel using PVC solvent adhesive etc. complete as per direction of Engineering in charge, manufacture's specification and drawing.	SE-1/45	1.30	2236.14	2906.98		0.00	2236.140	0.00	SE-1/45	1.30	2236.140	2906.98		0.00	2236.140	0.00

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
19	Providing and fixing 30mm thick FACTORY MADE SOLID BOTH SIDE PRELAM PANEL PVC DOOR SHUTTER consisting of frame made out of M.S. tubes of 19 gauge thickness and size of 19mm x 19mm for stiles, top and bottom rails. M.S. frame shall have a coat of steel primer of approved make and manufactures. M.S frame covered with 5mm thick heat moulded prelam PVC 'C' channel of size 30mm thickness, 70 mm width of which 50mm shall be flat and 20mm shall be tapered in 45 degree Angle on either side forming stiles, and 5mm thick, 95mm wide prelam PVC sheet out of which 75mm shall be flat and 20mm shall be tapered in 45 degree on the inner side of top and bottom rail and 115mm wide prelam PVC sheet out of which 75mm shall be flat and 20mm shall be tapered on both side to form lock rail, Top, bottom and lock rails shall be provided either side of the panel. 10mm (5mm x 2) thick 20mm wide cross PVC sheet shall be provided as gap insert for top rail and bottom rails. Panelling of 5mm thick both side prelam PVC sheet to be fitted in the M.S. frame welded, sealed to the stiles and rails with 7mm (5mm + 2 mm) thick x 15mm wide PVC sheet beading on inner side, and joined together with solvent cement adhesive. An additional 5mm thick PVC strip of 20mm width is to be stuck on the interior side of the 'C' channel using PVC solvent adhesive etc. complete as per direction of Engineering in charge, manufacture's specification and drawing.	SE-1/45	1.30	2236.140	2906.98		0.00	2236.140	0.00	3.90	2236.14	One Square metre	8720.94

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
20	20mm thick sand faced cement plaster on wall up to height 10meters above ground level consisting of 12mm thick backing coat of C.M. 1:3 (1 cement : 3 sand) and 8mm thick finishing coat of C.M. 1:1 (1 cement : 1 sand) etc. complete	SE-1/19	122.00	342.41	41774.02	SE-2/11	101.00	342.410	34583.41	SE-1/19	122.00	342.410	41774.02	SE-2/11	101.00	342.410	34583.41
21	Providing 10mm thick cement plaster in single coat on brick/concrete walls for interior plastering upto floor all level and finished even and smooth in (i)Cement mortar 1:3 (1-cement:3-sand)	SE-1/20	153.00	145.65	22284.45		0.00	145.650	0.00	SE-1/20	153.00	145.650	22284.45		0.00	145.650	0.00
22	Providing and laying 24" x 24" vitrified 8MM thick tile flooring over 20MM (average) base of cement mortar 1:6 (1- Cement : 6- Coarse Sand) on new surface or fixing on existing flooring by adhe-sive material including dismentalling of existing flooring and jointed with colour cement slurry including finished with flush pointing and cleaning the surface etc. complete. For Light shade	SE-1/21	44.00	1264.41	55634.04		0.00	1264.410	0.00	SE-1/21	44.00	1264.410	55634.04		0.00	1264.410	0.00

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
20	20mm thick sand faced cement plaster on wall up to height 10meters above ground level consisting of 12mm thick backing coat of C.M. 1:3 (1 cement : 3 sand) and 8mm thick finishing coat of C.M. 1:1 (1 cement : 1 sand) etc. complete	SE-1/19	122.00	342.410	41774.02	SE-2/11	101.00	342.410	34583.41	669.00	342.41	One Square metre	229072.29
21	Providing 10mm thick cement plaster in single coat on brick/concrete walls for interior plastering upto floor all level and finished even and smooth in (i)Cement mortar 1:3 (1-cement:3-sand)	SE-1/20	153.00	145.650	22284.45		0.00	145.650	0.00	459.00	145.65	One Square metre	66853.35
22	Providing and laying 24" x 24" vitrified 8MM thick tile flooring over 20MM (average) base of cement mortar 1:6 (1- Cement : 6- Coarse Sand) on new surface or fixing on existing flooring by adhe-sive material including dismantling of existing flooring and jointed with colour cement slurry including finished with flush pointing and cleaning the surface etc. complete. For Light shade	SE-1/21	44.00	1264.410	55634.04		0.00	1264.410	0.00	132.00	1264.41	One Square metre	166902.12

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		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
23	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1cement : 3-coarse sand) finishing with flush pointing in white cement	SE-1/22	5.10	992.15	5059.96		0.00	992.150	0.00	SE-1/22	5.10	992.150	5059.96		0.00	992.150	0.00
24	Providing and laying Ceramic tiles 6mm thick in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3coarse sand) and jointed with white cement slurry	SE-1/23	38.10	1023.89	39010.20		0.00	1023.890	0.00	SE-1/23	38.10	1023.890	39010.20		0.00	1023.890	0.00
25	Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1cement : 6-coarse sand) or L.M. 1.1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick	SE-1/44	13.80	1019.39	14067.58		0.00	1019.390	0.00	SE-1/44	13.80	1019.390	14067.58		0.00	1019.390	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
23	Providing and laying Ceramic tiles 6mm thick in flooring treads of steps and landing laid on a bed of 12mm thick cement mortar 1:3 (1cement : 3-coarse sand) finishing with flush pointing in white cement	SE-1/22	5.10	992.150	5059.96		0.00	992.150	0.00	15.30	992.15	One Squere metre	15179.88
24	Providing and laying Ceramic tiles 6mm thick in skirting risers of steps and dedo on 10mm thick cement plaster 1:3 (1-cement : 3coarse sand) and jointed with white cement slurry	SE-1/23	38.10	1023.890	39010.20		0.00	1023.890	0.00	114.30	1023.89	One Squere metre	117030.60
25	Providing and laying polished Kota stone slab flooring over 20mm (Average) thick base of cement mortar 1:6 (1cement : 6-coarse sand) or L.M. 1.1.5 (1-Lime putty :1.5 - coarse sand) laid over and jointed with grey cement slurry mixed with pigment to match the shade of slab including rubbing and polishing etc. complete. (A) 25mm thick	SE-1/44	13.80	1019.390	14067.58		0.00	1019.390	0.00	41.40	1019.39	One Squere metre	42202.74

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
26	Applying two coats of Birla or Asian acrylic lapy (putty) & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth	SE-1/24	136.90	40.59	5556.77		0.00	40.590	0.00	SE-1/24	136.90	40.590	5556.77		0.00	40.590	0.00
27	Finishing wall with weather proof exterior emulsion paint on wall surface(two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials etc complete	SE-1/25	121.40	120.26	14599.56	SE-2/12	101.00	120.260	12146.26	SE-1/25	121.40	120.260	14599.56	SE-2/12	101.00	120.260	12146.26
28	Distempering (Two coats) with oil bound distemper of approved brand and manufacture and of required shade on wall surface to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar dropping and other foreign matter and also including preparing the surface even and papered smooth	SE-1/26	137.00	75.68	10368.16		0.00	75.680	0.00	SE-1/26	137.00	75.680	10368.16		0.00	75.680	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
26	Applying two coats of Birla or Asian acrylic lapy (putty) & two coats of primer of approved brand and manufacture on new wall surface to give an even shade including thoroughly brushing the surface free from mortar dropping and other foreign matter and sand papered smooth	SE-1/24	136.90	40.590	5556.77		0.00	40.590	0.00	410.70	40.59	One Squere metre	16670.31
27	Finishing wall with weather proof exterior emulsion paint on wall surface(two coats) to give an required shape even shade after thoroughly brushing the surface to remove all dirt, and remains of loose powdered materials etc complete	SE-1/25	121.40	120.260	14599.56	SE-2/12	101.00	120.260	12146.26	667.20	120.26	One Squere metre	80237.46
28	Distempering (Two coats) with oil bound distemper of approved brand and manufacture and of required shade on wall surface to give an even shade over and including a priming coat with distemper primer of approved brand and manufacture after thoroughly brushing the surface free from mortar dropping and other foreign matter and also including preparing the surface even and papered smooth	SE-1/26	137.00	75.680	10368.16		0.00	75.680	0.00	411.00	75.68	One Squere metre	31104.48

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
29	Providing and fixing C.I. Manhole cover 0.60 M. x 0.45M. Size having weight not less than 35Kg.	SE-1/27	1.00	958.17	958.17		0.00	958.170	0.00	SE-1/27	1.00	958.170	958.17		0.00	958.170	0.00
30	Proving and fixing water closet squatting pan (Indian type W.C.Pan) size 580 mm. incl. 100mm. Size P trap & Foot rest(Earthwork, bed concrete,foot rests and trap to be measured and paid for separately) (A) Vitreous china (I) Long pattern white colour.	SE-1/28	1.00	1436.33	1436.33		0.00	1436.330	0.00	SE-1/28	1.00	1436.330	1436.33		0.00	1436.330	0.00
31	Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I scread down or hinged grating including the cost of cutting and making good the walls.	SE-1/29	1.00	586.27	586.27		0.00	586.270	0.00	SE-1/29	1.00	586.270	586.27		0.00	586.270	0.00
32	Proving and fixing cast iron spigot and socket soil, waste and ventilating pipes of the following nominal size.(C) 100 mm. Dia.	SE-1/30	3.00	892.39	2677.17		0.00	892.390	0.00	SE-1/30	3.00	892.390	2677.17		0.00	892.390	0.00
33	Proving and fixing in position cowl vent to pipes(C) 100 mm. Dia.	SE-1/31	1.00	505.17	505.17		0.00	505.170	0.00	SE-1/31	1.00	505.170	505.17		0.00	505.170	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
29	Providing and fixing C.I. Manhole cover 0.60 M. x 0.45M. Size having weight not less than 35Kg.	SE-1/27	1.00	958.170	958.17		0.00	958.170	0.00	3.00	958.17	One Number	2874.51
30	Providing and fixing water closet squatting pan (Indian type W.C.Pan) size 580 mm. incl. 100mm. Size P trap & Foot rest(Earthwork, bed concrete, foot rests and trap to be measured and paid for separately) (A) Vitreous china (I) Long pattern white colour.	SE-1/28	1.00	1436.330	1436.33		0.00	1436.330	0.00	3.00	1436.33	One Number	4308.99
31	Providing and fixing PVC SWR Nahni trap IS 14735 for drain - 100 mm diameter with jali of the following nominal diameter of self cleansing design with C.I screed down or hinged grating including the cost of cutting and making good the walls.	SE-1/29	1.00	586.270	586.27		0.00	586.270	0.00	3.00	586.27	One Number	1758.81
32	Providing and fixing cast iron spigot and socket soil, waste and ventilating pipes of the following nominal size.(C) 100 mm. Dia.	SE-1/30	3.00	892.390	2677.17		0.00	892.390	0.00	9.00	892.39	One Running metre	8031.51
33	Providing and fixing in position cowl vent to pipes(C) 100 mm. Dia.	SE-1/31	1.00	505.170	505.17		0.00	505.170	0.00	3.00	505.17	One Number	1515.51

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
34	Providing and fixing S.W. gully trap with C.I. grating brick masonry chamber and water tight C.I. cover with frame of 300mm x 300mm size (inside) with standard weight.(i) Square mouth traps. (A) 100mm x 100mm size P type.	SE-1/32	2.00	1292.19	2584.38		0.00	1292.190	0.00	SE-1/32	2.00	1292.190	2584.38		0.00	1292.190	0.00
35	Constructing brick masonry road gully chamber 450mm x 450mm x 775mm with vertical grating complete With C.I. Manhole Cover 450x600 mm size	SE-1/33	1.00	3504.02	3504.02		0.00	3504.020	0.00	SE-1/33	1.00	3504.020	3504.02		0.00	3504.020	0.00
36	Providing and fixing washbasin with single hole for pillar tap with C.I. or M.S. brackets painted white including sutting holes and making good (A) Vitreous China:(ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. with CP brass couplin, padastal matching the shade, waste pipe,rubber pipe etc complete	SE-1/34	1.00	2390.66	2390.66		0.00	2390.660	0.00	SE-1/34	1.00	2390.660	2390.66		0.00	2390.660	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
34	Providing and fixing S.W. gully trap with C.I. grating brick masonry chamber and water tight C.I. cover with frame of 300mm x 300mm size (inside) with standard weight.(i) Square mouth traps. (A) 100mm x 100mm size P type.	SE-1/32	2.00	1292.190	2584.38		0.00	1292.190	0.00	6.00	1292.19	One Number	7753.14
35	Constructing brick masonry road gully chamber 450mm x 450mm x 775mm with vertical grating complete With C.I. Manhole Cover 450x600 mm size	SE-1/33	1.00	3504.020	3504.02		0.00	3504.020	0.00	3.00	3504.02	One Number	10512.06
36	Providing and fixing washbasin with single hole for pillar tap with C.I. or M.S. brackets painted white including sutting holes and making good (A) Vitreous China:(ii) Flat Back washbasin 550 mm x 400mm size. (i) In white colour. with CP brass couplin, padastal matching the shade, waste pipe,rubber pipe etc complete	SE-1/34	1.00	2390.660	2390.66		0.00	2390.660	0.00	3.00	2390.66	One Number	7171.98

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
37	Providing, laying and jointing in true line and level 110 diameter U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diameter x 149 mm length x 145 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials.	SE-1/35	15.00	876.90	13153.50	SE-3/1	6.00	876.900	5261.40	SE-1/35	15.00	876.900	13153.50	SE-3/1	6.00	876.900	5261.40
38	Providing laying and jointing in true line and level 160 mm dia. U.P.V.C. SWR Type B pipe conforming to IS 13592-1992 with one end plain and other end socketed with rubbering & fitting conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant. Pipe shall be fixed on the wall using of PVC clamp of the size 110 mm dia X 149 mm length X 145 mm high at every 2000 mm center to center or shall be concealed in wall as directed including necessary fittings such as bends, shoes etc. including testing of pipe and joints and jointed with adhesive solvent cement, including cost of all materials.		0.00	834.38	0.00	SE-3/2	5.00	834.380	4171.90		0.00	834.380	0.00	SE-3/2	5.00	834.380	4171.90

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
37	Providing, laying and jointing in true line and level 110 diametre U.P.V.C (Type B) conforming to IS 13592-1992 with one end plain and other end socketed with rubber ring, & fittings conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant, pipe shall be fixed on wall using of PVC clamp of the size 110 mm diametre x 149 mm length x 145 mm heigh at every 2000 mm center to center or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials.	SE-1/35	15.00	876.900	13153.50	SE-3/1	6.00	876.900	5261.40	63.00	876.90	One Running metre	55244.70
38	Providing laying and jointing in true line and level 160 mm dia. U.P.V.C. SWR Type B pipe conforming to IS 13592-1992 with one end plain and other end socketed with rubbering & fitting conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be jointed with each other with rubber lubricant. Pipe shall be fixed on the wall using of PVC clamp of the size 110 mm dia X 149 mm length X 145 mm high at every 2000 mm center to center or shall be concealed in wall as directed including necessary fittings such as bends, shoes etc. including testing of pipe and joints and jointed with adhesive solvent cement, including cost of all materials.		0.00	834.380	0.00	SE-3/2	5.00	834.380	4171.90	15.00	834.38	One Running metre	12515.70

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
39	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. [D] 32mm.	SE-1/36	10.00	338.24	3382.40		0.00	338.240	0.00	SE-1/36	10.00	338.240	3382.40		0.00	338.240	0.00
40	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. [B] 20mm.	SE-1/37	20.00	208.80	4176.00		0.00	208.800	0.00	SE-1/37	20.00	208.800	4176.00		0.00	208.800	0.00
41	Providing and fixing screw down bib taps of following size.(A) Brass screw downbib tap polished bright. (I) 15 mm. Dia.	SE-1/38	3.00	186.83	560.49		0.00	186.830	0.00	SE-1/38	3.00	186.830	560.49		0.00	186.830	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
39	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. [D] 32mm.	SE-1/36	10.00	338.240	3382.40		0.00	338.240	0.00	30.00	338.24	One Running metre	10147.20
40	Providing and fixing concealed center point to wall ceiling & floor CPVC (SDR 13.5) PIPE having National Sanitation Foundation (NSF) seal for potable water of following dia. nominal bore tube fittings and clamps including making good the wall, ceiling and floor etc. complete. [B] 20mm.	SE-1/37	20.00	208.800	4176.00		0.00	208.800	0.00	60.00	208.80	One Running metre	12528.00
41	Providing and fixing screw down bib taps of following size.(A) Brass screw downbib tap polished bright. (I) 15 mm. Dia.	SE-1/38	3.00	186.830	560.49		0.00	186.830	0.00	9.00	186.83	One Number	1681.47

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
42	Proving sock pit of 5.0 Cumt. Volume including excavating and filling brick bats with dry masonry work at top for 45 cm. Height including covering the top with stone including providing vatas in c.m. 1;3 with finishing,curing etc. complete as directed.	SE-1/39	1.00	3457.27	3457.27		0.00	3457.270	0.00	SE-1/39	1.00	3457.270	3457.27		0.00	3457.270	0.00
43	Providing and Fixing double coated Syntex or Equivalent PVC (ISI) mark water tank of required capacity each with all necessary fittings and connection etc. comp on terrace or as directed by Engineer - in- charge.	SE-1/40	1000.00	3.95	3950.00		0.00	3.950	0.00	SE-1/40	1000.00	3.950	3950.00		0.00	3.950	0.00
44	Providing & Constructing filter Chamber of size 1.76 x 1.21 x 1.20 mt. Including connecting rain water pipes as per detail drawing or as directed by engineer incharge.		0.00	10576.72	0.00	SE-2/3	1.00	10576.720	10576.72		0.00	10576.720	0.00	SE-2/3	1.00	10576.720	10576.72

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
42	Proving sock pit of 5.0 Cumt. Volume including excavating and filling brick bats with dry masonry work at top for 45 cm. Height including covering the top with stone including providing vatas in c.m. 1:3 with finishing,curing etc. complete as directed.	SE-1/39	1.00	3457.270	3457.27		0.00	3457.270	0.00	3.00	3457.27	One Number	10371.81
43	Providing and Fixing double coated Syntex or Equivalent PVC (ISI) mark water tank of required capacity each with all necessary fittings and connection etc. comp on terrace or as directed by Engineer - in- charge.	SE-1/40	1000.00	3.950	3950.00		0.00	3.950	0.00	3000.00	3.95	One Litre	11850.00
44	Providing & Constructing filter Chamber of size 1.76 x 1.21 x 1.20 mt. Including connecting rain water pipes as per detail drawing or as directed by engineer incharge.		0.00	10576.720	0.00	SE-2/3	1.00	10576.720	10576.72	3.00	10576.72	One Number	31730.16

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
45	Providing and Constructing Percolation Sockwell of 1.54 mt internal clear diameter and 3.50 Mt depth including brick masonry in C.M 1:6.,R.C.C. Top slab of 10 cm thick.filling with gravel etc.complete as per detail drawing or as directed by engineer in charge.		0.00	20693.89	0.00	SE-2/4	1.00	20693.890	20693.89		0.00	20693.890	0.00	SE-2/4	1.00	20693.890	20693.89
46	Providing and laying water proofing tretment with chaina mosaic tiles flooring over avg 40 mm C.C.1:2:4 {1 Cement : 2 sand : 4 Kapachi / Gritt 6 to 12 mm size} bedding for maintaining slope for plain and curve surface & 12 mm to 20 mm of broken piece of seramic / glazed tiles (one for more color as directed) to be laid over cement mortar bedding of C M 1:3 (1 cement : 3 sand) containg one Kg of water profing materials per bag of O P C at plain or / and slops and to be tempered to bring mortar ceramic up to surface with using white cement and colour pigment including rounding of junctions and extending them up to 15 cm along the wall and curing with bends any pattens or design as per drawing and cleaning by using oxalic acid etc complete.	SE-1/41	51.00	1070.33	54586.83		0.00	1070.330	0.00	SE-1/41	51.00	1070.330	54586.83		0.00	1070.330	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
45	Providing and Constructing Percolation Sockwell of 1.54 mt internal clear diameter and 3.50 Mt depth including brick masonry in C.M 1:6.,R.C.C. Top slab of 10 cm thick.filling with gravel etc.complete as per detail drawing or as directed by engineer in charge.		0.00	20693.890	0.00	SE-2/4	1.00	20693.890	20693.89	3.00	20693.89	One Number	62081.67
46	Providing and laying water proofing tretment with chaina mosaic tiles flooring over avg 40 mm C.C.1:2:4 {1 Cement : 2 sand : 4 Kapachi / Gritt 6 to 12 mm size} bedding for maintaining slope for plain and curve surface & 12 mm to 20 mm of broken piece of ceramic / glazed tiles (one for more color as directed) to be laid over cement mortar bedding of C M 1:3 (1 cement : 3 sand) containg one Kg of water proofing materials per bag of O P C at plain or / and slops and to be tempered to bring mortar ceramic up to surface with using white cement and colour pigment including rounding of junctions and extending them up to 15 cm along the wall and curing with bends any pattens or design as per drawing and cleaning by using oxalic acid etc complete.	SE-1/41	51.00	1070.330	54586.83		0.00	1070.330	0.00	153.00	1070.33	One Square metre	163760.49

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
47	Pro. /Fix. with windows with 40x40x5mm. Iron angle & frame 30x30x4 mm size in Double Shutter with B.G. 20 Gauge Sheet plates with , Hold fasts ,Iron hinges handles,stopper ,and locking arrangement etc. comp. Steel welded is built up section cutting hoisiting , finishing in two coats of oil painting over coat of primer coat etc. comp.	SE-1/42	7.20	3930.67	28300.82		0.00	3930.670	0.00	SE-1/42	7.20	3930.670	28300.82		0.00	3930.670	0.00
48	Providing & Fixing Acrylic sheet name board size 2.00 mt x 0.60 sqm. With painting letters Indicating Gram panchayat office / Village/ Taluka/ Dist. Etc. as directed by Adm. Department etc. with all required material & Labour comp.	SE-1/46	1.20	1515.00	1818.00		0.00	1515.000	0.00	SE-1/46	1.20	1515.000	1818.00		0.00	1515.000	0.00
49	Providing, Painting, Lettering " Nandghar" Logo board as per design specified and providing two Direction side of the Building photograph copies -4 of each in postcard size of the completed work as directed 23cm.x45cm.	SE-1/47	1.00	2020.00	2020.00		0.00	2020.000	0.00	SE-1/47	1.00	2020.000	2020.00		0.00	2020.000	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
47	Pro. /Fix. with windows with 40x40x5mm. Iron angle & frame 30x30x4 mm size in Double Shutter with B.G. 20 Gauge Sheet plates with , Hold fasts ,Iron hinges handles,stopper ,and locking arrangement etc. comp. Steel welded is built up section cutting hoisiting , finishing in two coats of oil painting over coat of primer coat etc. comp.	SE-1/42	7.20	3930.670	28300.82		0.00	3930.670	0.00	21.60	3930.67	One Squere metre	84902.46
48	Providing & Fixing Acrylic sheet name board size 2.00 mt x 0.60 sqm. With painting letters Indicating Gram panchayat office / Village/ Taluka/ Dist. Etc. as directed by Adm. Department etc. with all required material & Labour comp.	SE-1/46	1.20	1515.000	1818.00		0.00	1515.000	0.00	3.60	1515.00	One Squere metre	5454.00
49	Providing, Painting, Lettering " Nandghar" Logo board as per design specified and providing two Direction side of the Building photograph copies -4 of each in postcard size of the completed work as directed 23cm.x45cm.	SE-1/47	1.00	2020.000	2020.00		0.00	2020.000	0.00	3.00	2020.00	One Number	6060.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
50	Providing, Painting, Lettering, of Soft-boards, blackboards, Storage areas as per drawing including all material & taxes etc. complete as per direction of Engineer in charge	SE-1/48	1.00	20200.00	20200.00		0.00	20200.000	0.00	SE-1/48	1.00	20200.000	20200.00		0.00	20200.000	0.00
51	Providing, Painting, Lettering Mic. Play / Activities and out door installations & Notice Board as per drawing including all material & taxes etc. complete as per direction of Engineer in charge	SE-1/49	1.00	6060.00	6060.00		0.00	6060.000	0.00	SE-1/49	1.00	6060.000	6060.00		0.00	6060.000	0.00
52	Providing and fixing M.S. Grills of required pattern to frames of Pipe / Angles etc.including Priming coat of approved primer and Two coats of Oil painting etc. complete (A) Plain Grill grill	SE-1/43	130.00	172.41	22413.30	SE-2/13	78.00	172.410	13447.98	SE-1/43	130.00	172.410	22413.30	SE-2/13	78.00	172.410	13447.98

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
50	Providing, Painting, Lettering, of Soft-boards, blackboards, Storage areas as per drawing including all material & taxes etc. complete as per direction of Engineer in charge	SE-1/48	1.00	20200.000	20200.00		0.00	20200.000	0.00	3.00	20200.00	One Number	60600.00
51	Providing, Painting, Lettering Mic. Play / Activities and out door installations & Notice Board as per drawing including all material & taxes etc. complete as per direction of Engineer in charge	SE-1/49	1.00	6060.000	6060.00		0.00	6060.000	0.00	3.00	6060.00	One Number	18180.00
52	Providing and fixing M.S. Grills of required pattern to frames of Pipe / Angles etc.including Priming coat of approved primer and Two coats of Oil painting etc. complete (A) Plain Grill grill	SE-1/43	130.00	172.410	22413.30	SE-2/13	78.00	172.410	13447.98	624.00	172.41	One Kilogram	107583.84

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
53	Providing and fixing 0.60 Meter high fencing with 1.10 (Y shape) meter long M.S. angle posts 40mm x 40mm x 6mm and oil painting 3 coats fixed at 3.00 Mt. c/c with Three horizontal lines and two diagonals of galvanized steel barbed wire weighing 9.38 Kg per 100meter strained and fixed to posts with G.I. staples including fixing the posts in Compoundwall masonry & Coping etc. complete		0.00	298.66	0.00	SE-2/14	30.00	298.660	8959.80		0.00	298.660	0.00	SE-2/14	30.00	298.660	8959.80
54	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat- II	SE-1/50	10.00	465.61	4656.10		0.00	465.610	0.00	SE-1/50	10.00	465.610	4656.10		0.00	465.610	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
53	Providing and fixing 0.60 Meter high fencing with 1.10 (Y shape) meter long M.S. angle posts 40mm x 40mm x 6mm and oil painting 3 coats fixed at 3.00 Mt. c/c with Three horizontal lines and two diagonals of galvanized steel barbed wire weighing 9.38 Kg per 100meter strained and fixed to posts with G.I. staples including fixing the posts in Compoundwall masonry & Coping etc. complete		0.00	298.660	0.00	SE-2/14	30.00	298.660	8959.80	90.00	298.66	One Running metre	26879.40
54	Point wiring for Light / Bell with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length , in below type of pipe erected with 6A Modular type switch / bell push & accessories and earth continuity of following type, erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected, with necessary Lamp holder/ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete Cat- II	SE-1/50	10.00	465.610	4656.10		0.00	465.610	0.00	30.00	465.61	One Point	13968.30

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
55	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat- II	SE-1/51	3.00	654.48	1963.44		0.00	654.480	0.00	SE-1/51	3.00	654.480	1963.44		0.00	654.480	0.00
56	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories Cat- II	SE-1/52	2.00	236.34	472.68		0.00	236.340	0.00	SE-1/52	2.00	236.340	472.68		0.00	236.340	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
55	Point wiring for FAN with 2-1.5 sq.mm & earth wire of 1.5 sq.mm (Green) both are of .ISI marked 1.1 KV Grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected with 6A Modular type switch and hum free EME step type electronic fan regulator mounted and accessories with earth continuity of following type erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured/metallic/white front plate modules erected on / in wall / ceiling as per pipe erected. with necessary ceiling rose / H.D.Connector as directed. (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling completeCat- II	SE-1/51	3.00	654.480	1963.44		0.00	654.480	0.00	9.00	654.48	One Point	5890.32
56	Point wiring for on board Looped Plug with 6A Modular type switch & 5 pin socket erected on PVC / Metallic/Wooden box, single mounting base frame covered with textured / metallic/white front plate modules erected on / in wall / ceiling with following type accessories Cat- II	SE-1/52	2.00	236.340	472.68		0.00	236.340	0.00	6.00	236.34	One Point	1418.04

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
57	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete - Cat_II	SE-1/53	2.00	493.89	987.78		0.00	493.890	0.00	SE-1/53	2.00	493.890	987.78		0.00	493.890	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
57	Point wiring for Individual Plug with & earth wire of 1.5 sq.mm (Green) both are of ISI marked 1.1 KV grade FRLS PVC insulated multi strand copper wires up to 10 mtr length, in below type of pipe erected complete with Modular type switch & 5 pin Plug erected on PVC / Metallic/Wooden box covered with appropriate front plate modules erected on / in wall / ceiling as per pipe erected with following type of accessories. [I] For 6A Plug and 6 a switch with 2-1.5 sq.mm Cu. Wire from nearby switchboard/mcb db board (f) with medium class Rigid PVC pipe and accessories erected concealed in wall/ceiling complete - Cat_II	SE-1/53	2.00	493.890	987.78		0.00	493.890	0.00	6.00	493.89	One Point	2963.34

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
58	supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt ,LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.) (A) Tube Light with integral driver (iii) 18-20 Watts, Surge - 2KV,IP-20, conventional 4 feet cat-II	SE-1/54	8.00	238.36	1906.88		0.00	238.360	0.00	SE-1/54	8.00	238.360	1906.88		0.00	238.360	0.00
59	providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-II	SE-1/55	1.00	91.91	91.91		0.00	91.910	0.00	SE-1/55	1.00	91.910	91.91		0.00	91.910	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
58	supplying and erecting LED indoor fittings with LEDs of wattage 0.2 Watt to 0.5 Watt assembled on single MCPCB, with housing used as a heat sink shall be made of thick sheet Steel conforming to IS: 513/CRCA/ aluminium die cast powder coated and high U.V. & corrosion resistance with diffuser with company mark/name 160V to 270V, Power Factor more than 0.95, THD < 15%, CCT 3000 K to 6500K, Luminaire efficacy> 85 lumens/watt ,LED LED driver efficiency > 85 % (fitting required LM-79 & LM-80 Certificates)(NOTE: Below description have shown ranges of Wattage capacity of LED fittings.The Engineer incharge may select any wattage capacity between the ranges shown.) (A) Tube Light with integral driver (iii) 18-20 Watts, Surge - 2KV,IP-20, conventional 4 feet cat-II	SE-1/54	8.00	238.360	1906.88		0.00	238.360	0.00	24.00	238.36	One Number	5720.64
59	providing and erecting Miniature circuit breaker single pole 6A to 25A suitable to operate on 240 V A.C. system and having breaking capacity 10 KA to be erected in existing box. confirming to IS 8828/1996 with ISI Mark Cat-II	SE-1/55	1.00	91.910	91.91		0.00	91.910	0.00	3.00	91.91	One Number	275.73

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
60	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. - Cat-III	SE-1/56	1.00	278.76	278.76		0.00	278.760	0.00	SE-1/56	1.00	278.760	278.76		0.00	278.760	0.00
61	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, Conforms to IS 8623-1 & 3, IEC 61439-1 & 3 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) suitable for (A) single phase incoming and horizontal single phase outgoing (b) sheet steel double door (IP-43) (iv) 12 Way	SE-1/57	1.00	1492.78	1492.78		0.00	1492.780	0.00	SE-1/57	1.00	1492.780	1492.78		0.00	1492.780	0.00
62	Providing and erecting Approved make Ceiling fan with double ball bearing ISI mark with condenser A.C. 230V.50 c/s.1200 mm. sweep complete, canopy erected on existing hook or clamp with earthing.	SE-1/58	2.00	1596.81	3193.62		0.00	1596.810	0.00	SE-1/58	2.00	1596.810	3193.62		0.00	1596.810	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
60	Providing & erecting 240 V MCB double pole switch for lighting Load (B Curve) having 10 KA breaking capacity & confirms to IS : 8828 in existing box having following capacity (A) 6 to 32 Amp. - Cat-III	SE-1/56	1.00	278.760	278.76		0.00	278.760	0.00	3.00	278.76	One Number	836.28
61	Providing and erecting Sheet Steel powder coated MCB distribution board - flush / surface mounted fitted with busbar, neutral link, earth bar and DIN rail, Conforms to IS 8623-1 & 3, IEC 61439-1 & 3 without MCB to house appropriate nos. of MCBs.(The DBs should be used of same company of MCB to be used) suitable for (A) single phase incoming and horizontal single phase outgoing (b) sheet steel double door (IP-43) (iv) 12 Way	SE-1/57	1.00	1492.780	1492.78		0.00	1492.780	0.00	3.00	1492.78	One Number	4478.34
62	Providing and erecting Approved make Ceiling fan with double ball bearing ISI mark with condenser A.C. 230V.50 c/s.1200 mm. sweep complete, canopy erected on existing hook or clamp with earthing.	SE-1/58	2.00	1596.810	3193.62		0.00	1596.810	0.00	6.00	1596.81	One Number	9580.86

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
63	Providing and Erecting following Shock Proof Tissino Type accessories erected on 3 mm thick PC (Polycarbonate) Sheet in PVC / Metal Box erected on Wall / Ceiling. (14) Electronic Hum Free EME Socket Type Step Fan Regulator.	SE-1/59	2.00	219.17	438.34		0.00	219.170	0.00	SE-1/59	2.00	219.170	438.34		0.00	219.170	0.00
64	Supplying Erecting Aproved make Bracket Fan of ISI Mark with 230 Volt A.C., 50 Cy/S 400/450 mm Sweep complete on Wall or With lead cores and connections complete. (Make shall be Approved by Engineer in Charge)Category II.	SE-1/60	1.00	2105.85	2105.85		0.00	2105.850	0.00	SE-1/60	1.00	2105.850	2105.85		0.00	2105.850	0.00
65	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed. For using salt and charcoal / coke as required for pipe type earthing.	SE-1/61	1.00	994.85	994.85		0.00	994.850	0.00	SE-1/61	1.00	994.850	994.85		0.00	994.850	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
63	Providing and Erecting following Shock Proof Tissino Type accessories erected on 3 mm thick PC (Polycarbonate) Sheet in PVC / Metal Box erected on Wall / Ceiling. (14) Electronic Hum Free EME Socket Type Step Fan Regulator.	SE-1/59	2.00	219.170	438.34		0.00	219.170	0.00	6.00	219.17	One Number	1315.02
64	Supplying Erecting Aproved make Bracket Fan of ISI Mark with 230 Volt A.C., 50 Cy/S 400/450 mm Sweep complete on Wall or With lead cores and connections complete. (Make shall be Approved by Engineer in Charge)Category II.	SE-1/60	1.00	2105.850	2105.85		0.00	2105.850	0.00	3.00	2105.85	One Number	6317.55
65	Providing and erecting Pipe type earthing with 40 mm dia 2.5 mtr long 'B' grade G.I. pipe with necessary coupling buch buried in specially prepared earth pit & G.I. earth wire of 8 SWG erected & connected as directed. For using salt and charcoal / coke as required for pipe type earthing.	SE-1/61	1.00	994.850	994.85		0.00	994.850	0.00	3.00	994.85	One Number	2984.55

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
66	Mains with 1.1 KV FRLS PVC insulated ISI Marked Standard Copper Conductor wire in following Type of Pipe to be erected Concealed in / Flushed on Wall / Ceiling with 1.5 Sq.mm Copper Conductor FRLS PVC Insulated Standered wire of Green Colour for Earth continuity of following size. (A) With Medium Class Rigid PVC Pipe and Accessories. (a) 2 wire 1.5 Sq.mm.	SE-1/62	35.00	62.62	2191.70		0.00	62.620	0.00	SE-1/62	35.00	62.620	2191.70		0.00	62.620	0.00
67	Supplying & erecting approved make self-priming domestic monoblock water pump with 0.5 H.P. motor, suitable for operation on 230 volts 50 c/s. AC supply with metallic flange, delivery and discharge of 32 LPM at 10 mtrs.head. Cat. II	SE-1/63	1.00	4819.72	4819.72		0.00	4819.720	0.00	SE-1/63	1.00	4819.720	4819.72		0.00	4819.720	0.00
68	Providing and fixing 600mm x 450mm bevelled edge mirror of superior glass mounted on 6mm thick A.C. sheet or plywood sheet and fixing to wooden pluge with C.P. brass screws and washers.	SE-1/64	1.00	859.41	859.41		0.00	859.410	0.00	SE-1/64	1.00	859.410	859.41		0.00	859.410	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
66	Mains with 1.1 KV FRLS PVC insulated ISI Marked Standard Copper Conductor wire in following Type of Pipe to be erected Concealed in / Flushed on Wall / Ceiling with 1.5 Sq.mm Copper Conductor FRLS PVC Insulated Standered wire of Green Colour for Earth continuity of following size. (A) With Medium Class Rigid PVC Pipe and Accessories. (a) 2 wire 1.5 Sq.mm.	SE-1/62	35.00	62.620	2191.70		0.00	62.620	0.00	105.00	62.62	One Running metre	6575.10
67	Supplying & erecting approved make self-priming domestic monoblock water pump with 0.5 H.P. motor, suitable for operation on 230 volts 50 c/s. AC supply with metallic flange, delivery and discharge of 32 LPM at 10 mtrs.head. Cat. II	SE-1/63	1.00	4819.720	4819.72		0.00	4819.720	0.00	3.00	4819.72	One Number	14459.16
68	Providing and fixing 600mm x 450mm bevelled edge mirror of superior glass mounted on 6mm thick A.C. sheet or plywood sheet and fixing to wooden pluge with C.P. brass screws and washers.	SE-1/64	1.00	859.410	859.41		0.00	859.410	0.00	3.00	859.41	One Number	2578.23

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
69	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete	SE-1/65	30.00	706.93	21207.90		0.00	706.930	0.00	SE-1/65	30.00	706.930	21207.90		0.00	706.930	0.00
70	Supplying and Fixing 32 Inch & Display Resolution 1280 x 720 L.E.D. TV complete as per direction of Engineer in charge (Product Id. 5116877-42423941485)	SE-1/66	1.00	10100.00	10100.00		0.00	10100.000	0.00	SE-1/66	1.00	10100.000	10100.00		0.00	10100.000	0.00
71	Supplying and Fixing Storage Type Water Cooler With Storage Capacity 15 Liter complete as per direction of Engineer in charge (Product Id. 5116877-67816859218)	SE-1/67	1.00	17675.00	17675.00		0.00	17675.000	0.00	SE-1/67	1.00	17675.000	17675.00		0.00	17675.000	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
69	Providing and fixing pre-cast Rubber Dye / steel Dye inter locking concrete block 60mm thick with grade of concrete M300 pneumatic compressed / vibrated mechanically and as per approved design Confirming to IS 15658 : 2006 including 35 mm Sand layer for levelling and filling the joint with sand in proper line and level as per guidelines of IRC : SP 63-2018 etc. Complete	SE-1/65	30.00	706.930	21207.90		0.00	706.930	0.00	90.00	706.93	One Square metre	63623.70
70	Supplying and Fixing 32 Inch & Display Resolution 1280 x 720 L.E.D. TV complete as per direction of Engineer in charge (Product Id. 5116877-42423941485)	SE-1/66	1.00	10100.000	10100.00		0.00	10100.000	0.00	3.00	10100.00	One Number	30300.00
71	Supplying and Fixing Storage Type Water Cooler With Storage Capacity 15 Liter complete as per direction of Engineer in charge (Product Id. 5116877-67816859218)	SE-1/67	1.00	17675.000	17675.00		0.00	17675.000	0.00	3.00	17675.00	One Number	53025.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
72	Providing and Fixing SS 304 Foldable Checking bed having size 1.50 X 0.60 X 0.75 mm including using of 25mm dia pipe, SS 2mm thick, matter of 25.4 (1") of 40 density, cover with regine cloth of approved quality etc completed as directed by Engineer Incharge.	SE-2/1	1.00	6060.00	6060.00		0.00	6060.000	0.00	SE-2/1	1.00	6060.000	6060.00		0.00	6060.000	0.00
73	Providing and Placing IT wood writing table having size 1.50 X 0.75 X 0.75 mt with one side drawer with using of 19mm thick WP wood, top cover with 1 mm thick wood type Formica including using of all necessary material & labour etc completed as directed by Engineer Incharge.	SE-2/2	1.00	15150.00	15150.00		0.00	15150.000	0.00	SE-2/2	1.00	15150.000	15150.00		0.00	15150.000	0.00
74	Providing and fixing Fabric cloth Curtain having length 1.8 mtr for covering of checking area including using of alluminum sliding channel etc complete as directed by Engineer Incharge.	SE-2/3	6.75	858.50	5794.87		0.00	858.500	0.00	SE-2/3	6.75	858.500	5794.87		0.00	858.500	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
72	Providing and Fixing SS 304 Foldable Checking bed having size 1.50 X 0.60 X 0.75 mm including using of 25mm dia pipe, SS 2mm thick, matter of 25.4 (1") of 40 density, cover with regine cloth of approved quality etc completed as directed by Engineer Incharge.	SE-2/1	1.00	6060.000	6060.00		0.00	6060.000	0.00	3.00	6060.00	One Number	18180.00
73	Providing and Placing IT wood writing table having size 1.50 X 0.75 X 0.75 mt with one side drawer with using of 19mm thick WP wood, top cover with 1 mm thick wood type Formica including using of all necessary material & labour etc completed as directed by Engineer Incharge.	SE-2/2	1.00	15150.000	15150.00		0.00	15150.000	0.00	3.00	15150.00	One Number	45450.00
74	Providing and fixing Fabric cloth Curtain having length 1.8 mtr for covering of checking area including using of alluminum sliding channel etc complete as directed by Engineer Incharge.	SE-2/3	6.75	858.500	5794.87		0.00	858.500	0.00	20.25	858.50	One Running metre	17384.61

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
75	Providing and Fixing of SS 304 Hanger for bag including using all necessary materials like SS rail, screw etc completed as directed by Engineer Incharge.	SE-2/4	20.00	252.50	5050.00		0.00	252.500	0.00	SE-2/4	20.00	252.500	5050.00		0.00	252.500	0.00
76	Providing and Fixing pin cushion display board having size 1.20 X 0.75 mt including using of alluminum section frame, 18mm thick WB plywood, nevy blue Cushion cloth pin etc completed as directed by Engineer Incharge.	SE-2/5	1.00	606.00	606.00		0.00	606.000	0.00	SE-2/5	1.00	606.000	606.00		0.00	606.000	0.00
77	Providing and fixing PVC modular kitchen cabinet consisting of base and wall units, made from high quality rigid PVC boards (minimum 15-18 mm thick), including shutters, shelves, drawers, SS hinges, telescopic channels, handles, magnetic locks, necessary fittings, cutting, fixing, complete as per design and direction of Engineer Incharge.	SE-2/6	2.32	7575.00	17574.00		0.00	7575.000	0.00	SE-2/6	2.32	7575.000	17574.00		0.00	7575.000	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
75	Providing and Fixing of SS 304 Hanger for bag including using all necessary materials like SS rail, screw etc completed as directed by Engineer Incharge.	SE-2/4	20.00	252.500	5050.00		0.00	252.500	0.00	60.00	252.50	One Number	15150.00
76	Providing and Fixing pin cushion display board having size 1.20 X 0.75 mt including using of alluminum section frame, 18mm thick WB plywood, nevy blue Cushion cloth pin etc completed as directed by Engineer Incharge.	SE-2/5	1.00	606.000	606.00		0.00	606.000	0.00	3.00	606.00	One Number	1818.00
77	Providing and fixing PVC modular kitchen cabinet consisting of base and wall units, made from high quality rigid PVC boards (minimum 15-18 mm thick), including shutters, shelves, drawers, SS hinges, telescopic channels, handles, magnetic locks, necessary fittings, cutting, fixing, complete as per design and direction of Engineer Incharge.	SE-2/6	2.32	7575.000	17574.00		0.00	7575.000	0.00	6.96	7575.00	One Squere metre	52722.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
78	Providing and fixing foldable MS ladder having 0.90mt wide & 3.60mt long including rod hinge arrangement at middle with ladder including one coat of red oxide & two coats of oil paint etc completed as directed by Engineer Incharge.	SE-2/7	48.60	110.77	5383.42		0.00	110.770	0.00	SE-2/7	48.60	110.770	5383.42		0.00	110.770	0.00
79	Providing and fixing of hook of 10mm or 12mm dia including drilling hole, fixing of male- female thrade fastner sealing the same with appoxy compound, finishing the same etc complete as directed by Engineer Incharge.	SE-2/8	1.00	303.00	303.00		0.00	303.000	0.00	SE-2/8	1.00	303.000	303.00		0.00	303.000	0.00
80	Providing and fixing medical device & equipment standio meter height measuring scale 2.10mt long including fixing in wall with using of all heavy SS screw, rail etc complete as directed by Engineer Incharge.	SE-2/9	1.00	1414.00	1414.00		0.00	1414.000	0.00	SE-2/9	1.00	1414.000	1414.00		0.00	1414.000	0.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
78	Providing and fixing foldable MS ladder having 0.90mt wide & 3.60mt long including rod hinge arrangement at middle with ladder including one coat of red oxide & two coats of oil paint etc completed as directed by Engineer Incharge.	SE-2/7	48.60	110.770	5383.42		0.00	110.770	0.00	145.80	110.77	One Kilogram	16150.26
79	Providing and fixing of hook of 10mm or 12mm dia including drilling hole, fixing of male- female thrade fastner sealing the same with appoxy compound, finishing the same etc complete as directed by Engineer Incharge.	SE-2/8	1.00	303.000	303.00		0.00	303.000	0.00	3.00	303.00	One Number	909.00
80	Providing and fixing medical device & equipment standio meter height measuring scale 2.10mt long including fixing in wall with using of all heavy SS screw, rail etc complete as directed by Engineer Incharge.	SE-2/9	1.00	1414.000	1414.00		0.00	1414.000	0.00	3.00	1414.00	One Number	4242.00

Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Holaya Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Junvadar-1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04			
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount
81	Providing and supplying standard PVC (Polyvinyl chloride) Chair with handle of approved design and make as directed by Engineer Incharge.	SE-2/10	2.00	1010.00	2020.00		0.00	1010.000	0.00	SE-2/10	2.00	1010.000	2020.00		0.00	1010.000	0.00
82	Providing and supplying standard PVC (Polyvinyl chloride) Chair with handle of approved design and make as directed by Engineer Incharge.	SE-2/11	2.00	606.00	1212.00		0.00	606.000	0.00	SE-2/11	2.00	606.000	1212.00		0.00	606.000	0.00
83	Providing & fixing ABC type fire extinguisher 4 kg ISI marked complete	SE-2/12	1.00	1515.00	1515.00		0.00	1515.000	0.00	SE-2/12	1.00	1515.000	1515.00		0.00	1515.000	0.00
	Dismantled Material Credit Rs. 0 will be deducted from 1 St R.A. Bill																
	Total				1251899.67				245916.13				1251899.67				245916.13

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Sr No.	Item	Construction of Anganvadi - Nand Ghar (Frame structure) at Village- Moti Kundal- 1 Tal. Gadhada Dist. Botad				Sub Estimate 03 & 04				Total Qty	Rate	Unit.	Amount
		Nos	Qty	Rate	Amount	Nos	Qty	Rate	Amount				
81	Providing and supplying standard PVC (Polyvinyl chloride) Chair with handle of approved design and make as directed by Engineer Incharge.	SE-2/10	2.00	1010.000	2020.00		0.00	1010.000	0.00	6.00	1010.00	One Number	6060.00
82	Providing and supplying standard PVC (Polyvinyl chloride) Chair with handle of approved design and make as directed by Engineer Incharge.	SE-2/11	2.00	606.000	1212.00		0.00	606.000	0.00	6.00	606.00	One Number	3636.00
83	Providing & fixing ABC type fire extinguisher 4 kg ISI marked complete	SE-2/12	1.00	1515.000	1515.00		0.00	1515.000	0.00	3.00	1515.00	One Number	4545.00
	Dismantled Material Credit Rs. 0 will be deducted from 1 St R.A. Bill												
	Total				1251899.67				245916.13				4493447.40

1497815.89

-0.09

-0.25