

**ESTIMATE FOR SHED AT 'DHEMECHI ORGANIC GREEN TEA',  
DHEMECHI GOHAIN GAON, P.O DHEMECHI, ASSAM-785675**

Sl. No	Description	Unit	Qty.	Rate	Amount(Rs)
1	Earthwork in excavation for foundation of footing & wall including the refilling of the quantity as necessary after completion of work, breaking clods in return filling, dressing watering and ramming etc. and removal of surplus earth with all lead and lifts etc.	cu m	7.17		
2	Providing brick soling under the footing of the columns with jhama bricks sand packed and laid to level and in panel after preparing the subgrade as directed including all labour and materials and dewatering if necessary complete.	sq m	9.08		
3	Plain Cement Concrete works with coarse aggregate of sizes 13mm to 32mm in foundation bed of footing as directed and specified including dewatering if necessary and curing complete in prop. 1: 4 : 8	cu m	0.58		
4	Providing and laying reinforced cement concrete works in prop. 1:2:4 including dewatering if necessary & curing complete but excluding cost of form work and reinforcement in the foundation of the footing and column upto plinth level.	cu m	2.18		
5	Providing and laying reinforced cement concrete works in prop. 1:2:4 including dewatering if necessary & curing complete but excluding cost of form work and reinforcement in the Tie Beam.	cu m	0.83		
6	Brick work in cement mortar with 1st class brick including racking out joints and dewatering if necessary, and curing complete as directed in sub-structure upto P.L. in proportion 1:5	cu m	0.66		
7	Providing and laying 25mm thick damp proof course with cement concrete in prop 1:1.5:3 with graded stone agg. of 10 mm down nominal size including providing approved damp proof admixture in specified prop. Including curing complete as directed.	m	3.32		
8	Sand filling in plinth in layers not more than 150 mm thick including necessary carriage watering, ramming etc. complete as directed and specified including payment of land compensation, forest royalty, sales tax and other duties etc. with river sand or silt (predominantly non plastic) by truck carriage including loading and unloading.	cu m	7.52		
9	Providing brick soling under the floor of the rooms with jhama bricks sand packed and laid to level and in panel after preparing the subgrade as directed including all labour & materials and dewatering if necessary complete.	sq m	16.72		

10	65mm thick C.C. floor consisting of 50 mm under layer of cement concrete in prop.1:3:6 & 15 mm thick wearing layer in cement concrete 1:1:2 finished with floating coat of neat cement finish including curing etc. complete as directed.	sq m	16.72		
11	Supplying,fitting & fixing in position reinforcement bars conforming to relevant I.S. Code for RCC work including straightening, cleaning,cutting & bending in proper shapes & length as per details,supplying & binding with 20G annealed black wire & placing in position with proper support etc.	Qntl	3.53		
12	Providing form work of ordinary timber planking so as to give a rough finish including centering,shuttering,strutting and propping etc. height of propping & centering below supporting floor to ceiling not exceeding 4.0m and removal of the same for column & tie beam.	sq m	26.84		
13	Steel work welded in build up sections,framed work including cutting,hoisting and fixing in positions and applying a priming coat of red lead paint including drilling holes,supplying,fitting & fixing with bolts and nuts or welding,if necessary as directed in columns.	Qntl	3.84		
14	Providing fitting,hoisting and fixing of roof trusses including purlins fabricated out of M.S. black tubes conforming to relevant I.S.code as per approved design and drawing including providing M.S.cleats,base plates,bolts & nuts and one coat of R.O.P.& 2 coats of approved enamel paints etc as per direction.	Qntl	3.13		
15	Providing colour coated DURASHINE/ TATA BLUESCOPE zinc-aluminium profile sheet (total coated thickness= 0.45mm) of nominal 1015mm effective cover width and nominal 28mm deep ribs, fitting and fixing completely	sq m	34.68		
16	Providing colour coated DURASHINE/ TATA BLUESCOPE zinc-aluminium profile sheet accessories (total coating thickness= 0.45mm) including fateners class 2 SDS, fitting and fixing completely of plain ridge	sq m	6.40		

Total Estimated Cost from item no. 1 to 16 = Rs.  
Add for Contingencies @ 5% of Civil work = Rs.  
Cost of Civil works for the building Rs.

Rupees (In words) -