

Providing and laying base course and maintenance of Principal quarter at Gaytsa LSS.

Location : Chumey Gewog

BOQ

Sl.	Item Description	QTY	Unit	Rate in figure	Rate in words	Amount	Remarks
1	P&f. Mixed Conifer Flooring including fixing with iron screws etc. complete, excluding the cost of frame: 25mm thick, half- lapped						
		75.00	sqm				
2	Providing & fixing joist, including hoisting, applying wood preservative on unexposed surfaces: Mixed Conifer, old lama residence						
		2.44	cum				
3	P&f. 25mm thick Panelled or glazed on doors and windows Shutters etc. complete including hinges: Mixed Conifer						
	door	3.80	sqm				
4	Providing & laying in position reinforced cement concrete work in plinth and skirting courses, fillets, columns, pillars, posts and struts upto floor five level excluding the cost of centering, shuttering and reinforcement 1:1.5:3 (1 cement : 1.5 sand : 3 graded crushed rock 20 mm nominal size)						
		1.07	cum				
5	Providing & laying Second-Class Half-brick Masonry (125mm) insuperstructure below floor 2 level In cement mortar 1:4						
		14.40	sqm				
6	Providing and laying 20mm cement plaster 1:4						
		48.00	sqm				
7	Providing and fixing cold twisted deformed bars (Fe500) for RCC works including cutting, binding, bending and placing in position complete. Tor 10dia.						
		83.70	sqm				
8	Providing & fixing centering and shuttering (formwork), including strutting, propping etc. and removal of formwork						
	Walls, pilasters, buttresses, string course etc. ,wall foundations	18	sqm				
9	Dismantling doors, windows, and clerestory windows <3sq.m (steel, wood) including architrave, hold fasts, stacking within 50m lead						
		4	each				
10	Dismantling wooden flooring including stacking useful materials & disposal of rubbish within 50m lead						
		75	sqm				

11	Dismantling wood work of sectional area <40 sq.cm in frames, trusses including stacking within 50m lead						
		11.25	sqm				
12	Earth work in excavation over areas, depth >300mm, width >1.5m, area >10 Sq.m on plan, including disposal of excavated earth within 50m lead and 1.5m lift & disposed soil to be neatly dressed						
		316.3	cum				
	Preparation of sub grade with proper camber by excavating or to depth equal to pavement thickness, consolidation with rollers , disposal of surplus earth upto 50 mtr.: All kinds of soils						
		382.50	cum				
14	Providing and laying hammer dressed stone edging 150x250mm with stones including excavation, refilling and disposal of surplus earth within 30m lead .						
		200.00	m				
15	Providing and laying Granular sub base course (GSB) to required degree of compaction with proper formation of cross fall using motor grader for laying and compacted to required density as per material gradation and aggregate quality specified-with stone aggregates-63 to 25mm						
		176.25	cum				
16	Consolidation of sub grade with roller, and making good the undulation with earth and re rolling the sub grade						
		1200.0	sqm				
17	Construction of V shaped earthen drain including excavation,levelling and disposal of surplus excavated earth within 50m.depth 500mm and width 600mm.						
		110.00	m				
18	Providing & laying H.D.P.E Pipes including H.D.P.E fittings pressure class 6 kg/sq.cm 110mm dia.(including trenching of sizes not less than 600mm depth and 400mm width, refilling & thrust block)						
	90mm	15.00	m				

Total=

Total amount in words: