

**Estimate Abstract**

**OD/351/3346/117190/382898/00071793 : Development of Rural Haat at Kalla  
Block : Barkote, Gram Panchayat : Kalla  
Created By:NAYAN CHANDRA SARKAR**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	<b>Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation &amp; plinth within 50m. Initial lead and 1.5m initial lift) :</b> Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per the direction of the Engineer-in-charge			
	73.6	Cubic Meter	240.77592	17721.107712
2	<b>Earth Work : AR0115 (Filling foundation and plinth with sand well watered and rammed) :</b> Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.			
	77.76	Cubic Meter	433.101332	33677.95957632
3	<b>Concrete : AR0303 (Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal) :</b> Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge.			
	11.28	Cubic Meter	6020.01221736	67905.737811821
4	<b>Masonry Brick Work : AR0603bi (Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure) :</b> Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.			
	18.631125	Cubic Meter	5233.568151248	97507.26242192
5	<b>Plastering : AR1004i (12mm thick cement plaster (1:6) over Brick work in outside.) :</b> 12mm thick cement plaster (1:6) over Brick work in outside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.			
	76.59	Square Meter	179.8683050272	13776.113482033
6	<b>Roofing : AR1132i (Supplying, feeting &amp; fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties) :</b> Supplying, fitting & fixing of G.C.I. Sheet (0.40mm thick) in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. including cost of fitting, Labour and material etc. complete as per direction of Engineer-in-Charge			
	144	Square Meter	537.32000851332	77374.081225918

7	<b>Iron Work : AR1703 (Iron work wrought and put up in trusses and record racks) :</b> Iron work wrought and put up in trusses and record racks including all cost of labour, material, machinery and T & P required for the work etc. as per direction of Engineer-in-Charge.			
	4.1	Quintal	14686.794094252	60215.855786433
8	<b>Painting : AR0901ci (Priming one coat with outer surface primer of approved quality oil-bound primer over plastering surfaces(Outer surface)) :</b> Priming one coat with outer surface primer of approved quality oil-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.			
	107.46	Square Meter	68.98780412951	7413.4294317571
9	<b>Painting : AR0918Ai (Finishing wall one coat with weather coat) :</b> Finishing wall one coat with weather coat including all costs of labour, Paint, Primer and Brushes required for the work etc. complete and as per direction of Engineer-in-charge.			
	107.46	Square Meter	57.0910986525	6135.0094611977
10	<b>Flooring : AR0802ii (2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips) :</b> 2.5 cm thick A.S. flooring in C.C (1:2:4) with 12 mm size HG Hand broken chips including punning incl. cost, conveyance & royalty of materials as per direction of Engineer-in-charge.			
	75.2	Square Meter	368.9206504272	27742.832912125
11	<b>Flooring : AR0817aa (Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3)) :</b> Fixing Vitrified tiles of premium grade having thickness 8mm to 10mm confirming to IS 13756 of size 600mmx600mm plain (Ivory) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the Vitrified tiles including rubbing and polishing complete including cost of precast tiles.			
	15.24	Square Meter	1530.220741511	23320.564100628
12	<b>miscellaneous : ARM287 (Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC) :</b> Supplying and fixing of 80mm thick cement concrete interlocking paver block of M-40 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. (New miscellaneous items) and as directed by Engineer-in-Charge.			
	848	Square Meter	621.5043	527035.6464
13	<b>Roofing : AR1132a (Labour for fixing G.C.I. Sheet in roof) :</b> Labour for fixing G.C.I. Sheet in roof drilling hole in wind ties including fixing of ridges valleys wind ties etc. excluding cost of fitting and as per direction of Engineer-in charge.			
	120	Square Meter	191.9	23028

<b>Total Amount:</b>	982853.60032215
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Provision for PH Work (+) @	
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Provision for EI Work (+) @	
Provision for Contingency (+) @	10000
Display Citizen Board (+) @	2500
Any Other Lumpsum (+) @	4646
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	999999.60032215
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<b>Grand Net Total Amount</b>	999999.60032215
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**NAYAN CHANDRA SARKAR**  
**JE**  
**Barkote Block**

**SUBRAT KUMAR MAJHI**  
**AEE**  
**Barkote Block**

**Dillip Kumar Pradhan**  
**BDO**  
**Barkote Block**