

**Estimate Abstract**

**OD/370/3553/121193/426262/00064615 : Construction of Protection wall at Langalpai  
Block : Kolnara, Gram Panchayat : Badakhilapadar  
Created By: Babulu Hembram**

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			
	11.25	Cubic Meter	240.77592	2708.7291
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.			
	1.5	Cubic Meter	778.511232	1167.766848
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.			
	26.85	Cubic Meter	5482.40506224	147202.57592114
4	<b>Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) :</b> Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specification and direction of Engineer-in charge.			
	5.145	Cubic Meter	6985.16857288	35938.692307468
5	<b>R.C.C. Work : AR0410b (centering and shuttering fRigid and smooth or R.C.C. works including false works and dismantling them after casting) :</b> Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. stairs excluding landing but including railing details for 5 Sqm			
	32.3	Square Meter	918.337198106	29662.291498824

<b>Total Amount:</b>	216680.05567544
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Provision for Contingency (+) @	2166.8005567544
Display Citizen Board (+) @	1880

Any Other Lumpsum (+) @	
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	220726.85623219
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<b>Grand Net Total Amount</b>	220726.85623219
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**Babulu Hembram**  
**JE**  
**Kolnara Block**

**SAMEER KUMAR RATHA**  
**AEE**  
**Kolnara Block**

**SMT REENA PRADHAN**  
**BDO**  
**Kolnara Block**