

**Estimate Abstract**

**OD/363/3478/119903/430113/00072747 : Development of Amrit Sarovar at Katragada.  
Block : Pottangi, Gram Panchayat : Kotiya  
Created By:AJAYA RAM TARAI**

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			
	59.9	Cubic Meter	240.77592	14422.477608
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.			
	7.1	Cubic Meter	1320.275232	9373.9541472
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.			
	66.68	Cubic Meter	6074.0554933	405018.02029324
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.			
	5.2	Cubic Meter	7575.7355931	39393.82508412
5	<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.			
	120	Square Meter	645.903	77508.36
6	<b>R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) :</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. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc			
	166.5	Square Meter	217.49688418084	36213.23121611

<b>Total Amount:</b>	581929.86834867
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Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	3370
Provision for survey investigation and quality control (+) @	4000
Provision for Contingency (+) @	5700

<b>Total Amount:</b>	599999.86834867
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<b>Grand Net Total Amount</b>	599999.86834867
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**AJAYA RAM TARAI**  
**JE**  
**Pottangi Block**

**BISWANATH MADALI**  
**AEE**  
**Pottangi Block**

**RAMKRISHNA NAYAK**  
**BDO**  
**Pottangi Block**