

Estimate Abstract

**OD/363/3478/119903/430123/00072743 : Infrastructure Development at new Playground, OAV, Kotia.
Block : Pottangi, Gram Panchayat : Kotiya
Created By:AJAYA RAM TARAI**

Sl No	Quantity	Unit	Rate in (Rs.)	Amount (Rs.)
1	Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : 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			
	105.3	Cubic Meter	240.77592	25353.704376
2	Earth Work : AR0115 (Filling foundation and plinth with sand well watered and rammed) : 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.			
	11.7	Cubic Meter	1320.275232	15447.2202144
3	Concrete : AR0303 (Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal) : 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.			
	119.6	Cubic Meter	6074.0554933	726457.03699868
4	R.C.C. Work : AR0401 (R.C.C work) : Reinforced cement concrete (1:2:4) work with 12mm size black hard crusher broken granite 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 and as per direction of Engineer-in charge. (To be used for minor repair work only)			
	2.6	Cubic Meter	7575.7355931	19696.91254206
5	R.C.C. Work : AR0409 (Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position) : Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.			
	8	Quintal	8486.5121124	67892.0968992
6	R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) : 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			
	598	Square Meter	217.49688418084	130063.13674014

Total Amount:	984910.10777048
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Provision for PH Work (+) @	1500
Provision for EI Work (+) @	1500
Provision for Contingency (+) @	3589
Display Citizen Board (+) @	5000
Any Other Lumpsum (+) @	2000
Provision for survey investigation and quality control (+) @	1500

Total Amount:	999999.10777048
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Grand Net Total Amount	999999.10777048
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AJAYA RAM TARAI
JE
Pottangi Block

BISWANATH MADALI
AEE
Pottangi Block

RAMKRISHNA NAYAK
BDO
Pottangi Block