

**Estimate Abstract**

**OD/360/3441/119214/395660/00074623 : Installation of High Max light at RN High School  
Block : Rajkanika, Gram Panchayat : Jagulaipada  
Created By:NIHAR RANJAN PARIDA**

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			
	1	Cubic Meter	240.77592	240.77592
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.			
	0.15	Cubic Meter	901.872632	135.2808948
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.			
	0.15	Cubic Meter	6261.21025676	939.181538514
4	<b>R.C.C. Work : AR0404Aa (Reinforced cement concrete work of M-20 grade with 20mm &amp; down grade size black hard crusher broken granite chips) :</b> Reinforced cement concrete work of M-20 grade with 20mm & down grade 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC foundation, footing bases of column, mass concrete, pre-cast slabs etc.)			
	0.390625	Cubic Meter	6820.4418439741	2664.2350953024
5	<b>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) :</b> 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.			
	0.2	Quintal	8685.8748711	1737.17497422

<b>Total Amount:</b>	5716.6484228364
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Provision for Contingency (+) @	2000
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Display Citizen Board (+) @	1500
Any Other Lumpsum (+) @	190783
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	199999.64842284
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<b>Grand Net Total Amount</b>	199999.64842284
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**NIHAR RANJAN PARIDA**  
JE  
Rajkanika Block

**SUDHANSU SEKHAR PATRA**  
AEE  
Rajkanika Block

**KAILASH CHANDRA MAHALIK**  
BDO  
Rajkanika Block