

**Estimate Abstract**

**OD/354/3382/275074/412615/00073144 : IMPROVEMENT AND UPGRADATION OF AWC JAGANATH BIHAR AT MANDIAPALLI**

**Block : Rangeilunda, Gram Panchayat : Rangeilunda  
Created By:SUJIT KUMAR SETHI**

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			
	0.598050816	Cubic Meter	240.77592	143.99623542915
2	<b>Earth Work : AR0115a (Filling foundation and plinth with crusher dust well watered and rammed) :</b> Filling foundation and plinth with crusher dust 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.			
	22.352149248	Cubic Meter	725.132732	16208.275050274
3	<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 specifaion and direction of Engineer-in charge.			
	1.649170432	Cubic Meter	7369.54757154	12153.639952201
4	<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			
	13.79423744	Square Meter	216.39264180804	2984.971481369
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.			
	222.223976	Square Meter	653.5116	145225.94611412

<b>Total Amount:</b>	176716.82883339
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Provision for PH Work (+) @	
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Provision for EI Work (+) @	
Provision for Contingency (+) @	
Display Citizen Board (+) @	1000
Any Other Lumpsum (+) @	24203
Provision for survey investigation and quality control (+) @	

<b>Total Amount:</b>	201919.82883339
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<b>Grand Net Total Amount</b>	201919.82883339
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**SUJIT KUMAR SETHI**  
**JE**  
**Rangeilunda Block**

**SRI NABIN BHUYAN**  
**AEE**  
**Rangeilunda Block**

**BISWAJIT RAY**  
**BDO**  
**Rangeilunda Block**