

Detailed Estimate

OD/361/3445/119307/385416/00069817 : Construction of CC Road from Indraprasth Munda Sahi to Banko
Block : Champua, Gram Panchayat : Sunaposi
Created By: Sudeshna Patra

1. 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Rimuli	1.000	72.000	18.000	0.250	0.028	9.169	-
Total Quantity					9.1692 cum (cum)		9.1692 Cum (Cubic Meter)	
Amount					9.1692 X 927.950832		8508.57	
2. Concrete (AR0303a) : Cement concrete (1:3:6) with 4 cm. hard granite(Hand Broken) metal								
Cement concrete (1:3:6) with 4 cm. hard granite(Hand 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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road Surface	1.000	72.000	18.000	0.270	0.028	9.903	-
Total Quantity					9.902736 cum (cum)		9.902736 Cum (Cubic Meter)	
Amount					9.902736 X 6033.67457624		59749.89	
3. Concrete (AR0307) : Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum								
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.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road Surface	1.000	72.000	18.000	0.250	0.028	9.169	-
Total Quantity					9.1692 cum (cum)		9.1692 Cum (Cubic Meter)	

Amount	9.1692 X 7716.93134888	70758.09
Total Amount		139016.54
Addition		
Provision for Contingency (+) @		1438.00
Display Citizen Board (+) @		2663.00
Any Other Lumpsum (+) @		670.00
Provision for survey investigation and quality control (+) @		
Total Addition		4771.00
Grand Net Total Amount		143787.54

**Sudeshna Patra
JE
Champua Block**

**SABYASACHI NAYAK
AEE
Champua Block**

**KendujharChampuaBDO
BDO
Champua Block**