

Detailed Estimate

OD/363/3479/119913/429976/00067432 : Const of CC road at Upper Bhejaput Nuasahi
Block : Semiliguda, Gram Panchayat : Charangul
Created By:PREETIMAYEE

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								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Cut off	2.000	69.000	0.200	0.150	0.000	4.140	-
Total Quantity					4.14 cum (cum)		4.14 Cum (Cubic Meter)	
Amount					4.14 X 240.77592		996.81	
2. 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Cut off	2.000	69.000	0.200	0.150	0.000	4.140	-
ii	Road	1.000	28.000	3.100	0.100	0.000	8.680	-
iii	Road	1.000	19.000	3.600	0.100	0.000	6.840	-
iv	Road	1.000	22.000	3.500	0.100	0.000	7.700	-
Total Quantity					27.36 cum (cum)		27.36 Cum (Cubic Meter)	
Amount					27.36 X 5456.0866398		149278.53	
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 specificaion and direction of Engineer-in charge.								

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road Top	1.000	28.000	3.100	0.075	0.000	6.510	-
ii	Road Top	1.000	19.000	3.600	0.100	0.000	6.840	-
iii	Road top	1.000	22.000	3.500	0.075	0.000	5.775	-
Total Quantity					19.125 cum (cum)		19.125 Cum (Cubic Meter)	
Amount					19.125 X 6948.4786786		132889.65	
Total Amount							283165.00	
Addition								
Provision for Contingency (+) @							2831.65	
Display Citizen Board (+) @							2750.00	
Any Other Lumpsum (+) @							11253.00	
Provision for survey investigation and quality control (+) @								
Total Addition							16834.65	
Grand Net Total Amount							299999.65	

PREETIMAYEE
JE
Semiliguda Block

ER TOPHAN KUMAR NAYAK
AEE
Semiliguda Block

JASHMIN KUMAR PRADHAN
BDO
Semiliguda Block