

Detailed Estimate

OD/345/3285/115797/420271/00018975 : Impvt. of Road with CC/ Gr-II Metalling from Sibtala PWD (Banamal) Road to Adendungri PMGSY Road
Block : Balangir, Gram Panchayat : Sibtala
Created By: Jyotranjan Mohanty

1. Road Work (AR1305) : Filler materials laterite moorum and consolidation with H.R.R.								
Supplying & spreading metal to proper camber and consolidation with filler materials laterite moorum and consolidation with H.R.R. including watering and turf edging including cost, conveyance, royalty, and taxes, etc. required for work as per specification and direction of Engineer-in-Charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	800.000	10.000	0.200	0.000	0.000	1600.000	-
Total Quantity					1600 Cft (Cubic Foot)		45.30688 Cum (Cubic Meter)	
Amount					45.30688 X 2320.7198411307		105144.58	
2. Road Work (AR1307) : Supplying & spreading moorum and consolidation with HRR								
Supplying & spreading moorum and consolidation with HRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and complete as per direction of Engineer-in-Charge.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	road	1.000	800.000	12.000	0.330	0.000	3168.000	-
ii	berm	2.000	800.000	2.000	0.540	0.000	1728.000	-
Total Quantity					4896 Cft (Cubic Foot)		138.6390528 Cum (Cubic Meter)	
Amount					138.6390528 X 1317.7242246784		182688.04	
3. Earth Work (AR0110) : Fine dressing of earth work in ordinary or hard soil in road formation								
Fine dressing of earth work in ordinary or hard soil in road formaton according to the direction of the department including cutting or filling earth upto 0.15m depth of surface.								
SI No	Description	No	L	B	D	CF	Quantity	Deduction

i	road	1.000	800.000	20.000	0.000	0.000	16000.000	-
Total Quantity					16000 Sft (Square Foot)		1486.448 Sqm (Square Meter)	
Amount					1486.448 X 4.6662		6936.06	
Total Amount							294768.68	
Addition								
Provision for Contingency (+) @							3000.00	
Display Citizen Board (+) @							2231.00	
Any Other Lumpsum (+) @								
Provision for survey investigation and quality control (+) @								
Total Addition							5231.00	
Grand Net Total Amount							299999.68	

Jyotranjan Mohanty
JE
Balangir Block

Neincy Rani Purty
AEE
Balangir Block

HRUSHIKESH GOND
BDO
Balangir Block