

## Detailed Estimate

OD/345/3296/116007/421597/00062831 : IMPROVEMENT OF PMGSY ROAD TO GUNIMUNDA ROAD

Block : Titlagarh, Gram Panchayat : Bijepur

Created By: LOPAMUDRA BISWAL

<b>1. Road Work (AR1308) : moorum and sand admixture laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR</b>								
Supplying & spreading moorum and sand admixture in a ratio (70:30) laying in sub-base in layers not exceeding 100mm watering and compacting to the required density in O.M.C with PRR 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	SUBBASE	1.000	336.000	3.300	0.100	0.000	110.880	-
ii	TOPPING	1.000	336.000	3.000	0.025	0.000	25.200	-
Total Quantity					136.08 cum (cum)		136.08 Cum (Cubic Meter)	
Amount					136.08 X 1056.6179420512		143784.57	
<b>2. Road Work (AR1309) : metal and packing the voids with small stones and hand packing the same to proper camber</b>								
Supplying & spreading metal and packing the voids with small stones and hand packing the same to proper camber including conveying spreading of moorum and filling the interstices by spreading the same over the surface, watering, and consolidation with PRR including cost, conveyance, royalty, taxes cost of all labour & material, hire charges of T & P materials required for work as per specification and direction of Engineer-in-Charge.(To be used for minor repair works only) (Complete thickness 75mm)								
SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROAD	1.000	336.000	3.000	0.075	0.000	75.600	-
Total Quantity					75.6 cum (cum)		75.6 Cum (Cubic Meter)	
Amount					75.6 X 1980.1927024756		149702.57	
<b>3. Road Work (AR1306) : Labour for admixture of sand and moorum</b>								
Labour for admixture of sand and moorum including labour cost, for work as per specification and direction of Engineer-in-Charge.								

SI No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROAD BEARM	2.000	336.000	0.150	0.100	0.000	10.080	-
ii	VOID DEDUCTION	2.000	336.000	0.150	0.100	0.125	-	1.260
Total Quantity					8.82 cum (cum)		8.82 Cum (Cubic Meter)	
Amount					8.82 X 116.655		1028.90	
Total Amount							294516.03	
<b>Addition</b>								
Provision for Contingency (+) @							2945.16	
Display Citizen Board (+) @							2500.00	
Any Other Lumpsum (+) @							0.00	
Provision for survey investigation and quality control (+) @								
Total Addition							5445.16	
Grand Net Total Amount							299961.20	

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