

Detailed Estimate

**OD/353/3357/117447/414635/00013372 : Construction of CC/Gr.II Metalling road from Katalakaitha to Parsurampur icw
MGNREGS of GP-Katalakaitha
Block : Gosani, Gram Panchayat : Katalakaitha
Created By:BINOD KUMAR KISHAN**

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								
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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	SUB BASE	1.000	435.000	4.500	0.150	0.000	293.625	-
Total Quantity					293.625 cum (cum)		293.625 Cum (Cubic Meter)	
Amount					293.625 X 1408.3640161657		413530.88	
2. 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.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	ROAD	1.000	435.000	3.500	0.100	0.000	152.250	-
Total Quantity					152.25 cum (cum)		152.25 Cum (Cubic Meter)	
Amount					152.25 X 2319.3827581625		353126.02	
3. Earth Work (AR0122Bii) : Earthwork in hard soil or gravelly soil within 5 Km. mechanical carriages and spreading in filling area/road berm within initial lead and lift								
Earthwork in hard soil or gravelly soil within 5 Km.mechanical carriages and spreading in filling area/road berm within initial lead and lift including dressing and leveling the bed, etc. as per direction of Engineer-in-Charge.								
Sl No	Description	No	L	B	D	CF	Quantity	Deduction
i	Road	2.000	435.000	0.600	0.600	0.000	313.200	-
Total Quantity					313.2 cum (cum)		313.2 Cum (Cubic Meter)	
Amount					313.2 X 361.33930892		113171.47	

Total Amount	879828.38
Addition	
Provision for Contingency (+) @	8798.28
Display Citizen Board (+) @	5000.00
Any Other Lumpsum (+) @	6370.00
Total Addition	20168.28
Grand Net Total Amount	899996.66