

Model Estimate for Plantation (Social Forestry) including 3 yrs. Maintenance Under Mahatma Gandhi NREGA with Brikshapatta Within The District of Paschim Medinipur.

AAP/SAAP No.							
Name of Block							
Name of G.P							
Name of the mouza							
J.L No.							
Name of the land owner/s							
Name of SHGs attached/No of beneficiary							
Plot Nos.							
				Area in Sq. meter		625	
Pits in the entire plot		100					
Plant to Plant Distance(Spacing)		2.50m x2.50m		Variety - Mahaguni, Shisu, Gamar, Segun, Akashmoni, Neem, Piasal.			
Part I: Preparation of Field							
Sl. no.	Item	Dimension	Unit	Rate (Rs/Unit)	Budget (in Rs.)	Material Cost (Rs)	Unskilled wages (Rs.)
1	Removing and clearing bushes lumpsum	2	Person day	191	382	0	382
2	Layout Material(Lime dust) LS	0.5	Bags	LS		171	0
Part II: Preparation of pit							
3	Digging of pit(1.5 ft.x1.5 ft.x1.5 ft.) (62 cft/Mandays)	5	Person day	191	955	0	955
4	Vermi compost (2.5 kg per pit)	250	kg	10	2500	2500	0
5	Pit Filling (50 Pits per personday)	2	Person day	191	382	0	382
6	Labour for Fencing with local materials (1.2 m ht.)	10	Person day	191	1910	0	1910
7	Fencing with local materials (1.2 m ht.)	100	Each	40	4000	4000	0
Part III Cost of Sapling & Lobour charge for plantation							
8	Carriage of Saplings to the pit(100 pits per personday)	1	Person day	191	191	0	191
9	Planting (50 Sapling per personday)	2	Person day	191	382	0	382

Citizen Information Board							
11	Supervisor remuneration 1 semi skilled labour per 25 USK	1	Nos.	2550	2550	2550	0
12	Water carrier 1 person per 75 Labour	1	SSK	286.5	286.5	286.5	0
TOTAL				191	191	0	191
TOTAL					13729.5	9507.5	4393

MAINTENANCE UNDER BRIKSHA PATTA (100 saplings per beneficiary)
Maintenance for 3 years

As per MGNREGA norms maximum USK to be paid in a single beneficiary @ 100 PD in a FY.
As per order by the P & RD maintance(in Britsha Patta) for single plant in Road side plantation and Block plantation is Rs. 10/per month Rs. 5/per month respectively. If the maintenance cost exceeds 100 PD USK wage payment in a FY, then the balance wage payment to be paid as semi skilled wage payment basis.

For 3 years maintenance cost of 100 nos. plants @ 10/- per plant/per month/per beneficiary (for strip plantation) is Rs.										Total/ M.D.		Rate		T/Cost of M.D.		Semi-skilled wage payment			Total. (Maximum Rs. 12000)					
												Days		Rate		Total Materials								
13	1st year-100X10X12=12000 (Max.)										63.00		191		12033		0		286.5		0		12033	
14	2nd year-100X10X12=12000 (Max.)										63.00		191		12033		0		286.5		0		12033	
15	3rd year-100X10X12=12000 (Max.)										63.00		191		12033		0		286.5		0		12033	
										189				36099		0				0		36099		
Materials Components																								
Grand Total																								

Materials Components

ABSTRACT	
Labour Component :	Cost
Unskilled wage	40492.00
Material Component :	9507.50
Total	49999.50
Say Rs	50000.00

(Rupees Fifty Thousand Only)

Ratio	Wage		Material
	81		19

Prepared By:

Checked By: Page 2/2

Approved By: