

Convergence Scheme on Cultivation of Mandarin Orange

Area: 1 Bigha (1333 m²)

Crop: Mandarin Orange

Spacing: 4.5m x 4.5 m

No. of Plants: 66+7 (considering 10% mortality)

Sl. No.	Particular	Quantity	Rate	Labour Component	Material Component	Remarks
Plantation						
1	Survey, Demarcation, Cleaning the area,	2 Nos. u/s	Rs. 174/MD	Rs. 348.00		MGNREGA
2	Land leveling and preparation	3 Nos. u/s	Rs. 174/MD	Rs. 522.00		MGNREGA
Total no of pit: 83 nos.						
5	Pit digging(2'x2'x2') (Spacing 4m x 4m)	8 nos. u/s	Rs. 174/MD	Rs. 1392.00		MGNREGA
6	Mixing soil with fertilizers and manure	3 nos. u/s	Rs. 174/MD	Rs. 522.00		MGNREGA
7	Filling up of pits	2 nos. u/s	Rs. 174/MD	Rs. 348.00		MGNREGA
8	Plantation@30pit/MD	2 nos. u/s	Rs. 174/MD	Rs. 348.00		MGNREGA
9	Organic manure (Cow-dung@10 Kg/Plant)		Rs. 20.00/ plant		Rs. 1320.00	MGNREGA
10	Plant materials (includes 10% mortality)	73 nos.	Rs. 30.00/ plant		Rs. 2190.00	NHM
11	Plant protection materials with application	3 Nos. u/s	Rs. 174/MD Rs. 10.00/ pl.	Rs. 522.00	Rs. 660.00	MGNREGA
12	Watering on planted seedling	7 Nos. u/s	Rs. 174/MD	Rs. 1218.00		MGNREGA
14	Weeding & other inter-culture operation	25 Nos. u/s	Rs. 174/MD	Rs. 4350.00		MGNREGA
15	supervisor	2 Nos. s/s	Rs. 261/MD	Rs. 522.00		MGNREGA
	Total			Rs. 10092.00	Rs. 4170.00	
	Grand Total			Rs. 14262.00		

Operational Cost (as per present cost norms)/year

Sl. No.	Item	Approx Cost
1	Manure & Fertilizers	Rs. 2500.00
2	Labour	Rs. 3500.00
3	Plant Protection Chemicals & Equipment	Rs. 1000.00
4	Irrigation & Power	Rs. 1000.00
	Total	Rs. 8000.00

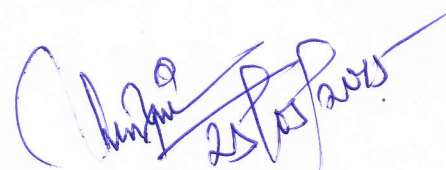
Scheme contribution:

Scheme	Labour component	Material component	Total	Remarks
NHM	Nil	2190.00	2190.00	
MGNREGA	9570.00	2502.00	12072.00	Material includes charge of supervisor
Total	9570.00	4699.00	14262.00	

MGNREGA Breakup

Labour component : 79.2%

Material component : 20.8 %


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