

Demonstration of Mandarin Orange


Area: 1 Bigha (1333 m²)

Crop: Mandarin Orange

Spacing: 4m x 4 m

No. of Plants: 83+8 (considering 10% mortality)

Sl. No.	Particular	Quantity	Rate	Labour Component	Materiel Component
Plantation					
1	Survey, Demarcation, Cleaning the area,	2 Nos. u/s	Rs. 169/ MD	Rs. 338.00	
2	Land leveling and preparation	3 Nos. u/s	Rs. 169/MD	Rs. 507.00	
Total no of pit:83 nos.					
5	Pit digging(2'x2'x2') (Spacing 4m x 4m)	10 nos. u/s	Rs. 169/MD	Rs. 1690.00	
6	Mixing soil with fertilizers and manure	3 nos. u/s	Rs. 169/MD	Rs. 507.00	
7	Filling up of pits	3 nos. u/s	Rs. 169/MD	Rs. 507.00	
8	Plantation@30pit/MD	3 nos. u/s	Rs. 169/MD	Rs. 507.00	
9	Organic manure (Cow-dung@10 Kg/Plant Fertilizers (Urea-110 g, SSP-300 g, MOP- 80g)		Rs. 20.00/ plant Rs. 5.00/Plant		Rs. 1660.00 Rs. 415.00
10	Plant materials (includes 10%mortality)	91 nos.	Rs. 80.00		Rs. 1365.00
11	Plant protection materials with application	3 Nos. u/s	Rs. 169/MD Rs. 10.00/ pl.	Rs. 507.00	Rs. 830.00
12	Watering on planted seedling	7 Nos. u/s	Rs. 169/ MD	Rs. 1183.00	
14	Weeding & other inter-culture operation	25 Nos. u/s	Rs. 169/MD	Rs. 4225.00	
15	Supervisor	2 Nos.	Rs. 253.50/MD	Rs. 507.00	
	Total			Rs. 10478.00	Rs. 4270.00
	Grand Total			Rs. 14748.00	


28/01/15
District Horticulture Officer, Jalpaiguri
Jalpaiguri Horticulture Research
and Development Farm
Mohitnagar, Jalpaiguri