

Development of Orchard alongwith live fencing inside the campus of school.

Area: 300 m<sup>2</sup> (inside fencing area)  
 Crop: Live fencing with Duranta/Kamini, Guava var. Baruipur, Mango var. Amrapali, Lime/Lemon, Waterapple (improved variety), Papaya var. Ranchi/Washington  
 Spacing: Guava, Mango, Waterapple: 5m x 5m  
 Lime/Lemon: 4m x 4m  
 Papaya: 2m x 2m  
 No. of plants: Guava: 04 nos. ; Waterapple: 02 nos.; Mango; 02 nos.; Lime/Lemon: 03 nos.; Papaya: 26 (2 nos. each in a pit, total 13 pit) ; Hedge / fence plant : 500 nos. (Including 10 % mortality)

Sl. No.	Particular	No./Quantity	Rate	Labour Component	Material Component
1	Cleaning Land leveling and preparation	3 Nos. u/s	Rs. 169/MD	Rs. 507.00	
2	Pit digging (2'x2'x2') : 11 nos. (1.5'x1.5'x1.5') : 13 nos.	2 nos. u/s	Rs. 169/MD	Rs. 338.00	
3	Mixing soil with fertilizers and manure and filling of pits	2 nos. u/s	Rs. 169/MD	Rs. 338.00	
4	Land preparation and planting of hedge	5 nos. u/s	Rs. 169/MD	Rs. 845.00	
5	Plantation	1 nos. u/s	Rs. 169/MD	Rs. 169.00	
6	Organic manure for plants and hedge	300 Kg	Rs. 2.00/Kg		Rs. 600.00
7	Fertilizer	LS	LS		Rs. 200.00
8	Micro-nutrient (Borax, ZnSO <sub>4</sub> )	LS	LS		Rs. 200.00
9	Planting materials Guava @ Rs. 20.00/sapling Waterapple @ Rs. 40.00/sapling Mango @. 30.00/sapling Lime/Lemon @ Rs. 20.00/sapling Papaya @ Rs. 5.00/sapling Hedge plant @ Rs. 5.00/ saplings Gap Filling	-	-		Rs. 2910.00          Rs. 100.00
10	Plant protection materials	LS	LS	-	Rs. 200.00
11	Maintenance including watering, weeding, inter-culture operation, etc.	25 nos. u/s	Rs. 169/MD	Rs. 4225.00	
12	Supervisor	2 nos. s/s	Rs. 253.50/MD	Rs. 507.00	
13	Miscellaneous Expenditure				Rs. 200.00
	Total			Rs. 6929.00	Rs. 4410.00
	Grand Total			Rs. 11339.00	

(Rupees eleven thousand three hundred thirty nine only)

*Vetted*  
*[Signature]*  
 10/07/14

District Horticulture Officer, Jalpaiguri  
 Jalpaiguri Horticulture Res. & Dev. Farm  
 Mohitnagar, Jalpaiguri