

Statement showing that Advance work, Raising & Maintenance of Compensatory Plantation at Belavatagi Reserva Forest Sy No. 95 of 21.00 Ha in Haliya Range

	Particulars	Advance Work year	Raising year	I year	II year	III year	IV year	V year	VI year	VII year	VIII year	IX year	X year	Grand Total
Part A: Advance Work														
1	Advance work (including raising Pbs of 8"x12" size	2809800												2809800
Part B: Raising of Plantation														
1	Raising plantation in Advance worked area		1549800											1549800
2	Maintenance of seedlings before planting (8"x12" size Pbs 1200Nos Pbs @ Rs 26.94 each)		174888											174888
3	Raising nursery for replacement of Casualties next year 10% (8"x12size 100 Pbs @Rs. 22.83 each)		47985											47985
Part C : Maintenance of Plantation (with casualty replacement cultural operations and manuring)														
1	Maintenance of the plantation during 1st year			833700										833700
2	Maintenance of seedlings raised for casualty replacement (8"x12size 100 Pbs @Rs 6.94 =694			14574										14574
Part D: Maintenance of Plantation (With cultural operations and manuring)														
1	Maintenance of plantation during 2nd year				695100									695100
Part E: Maintenance of Plantation (With cultural operations and without manuring)														
1	Maintenance of plantation during 3rd year					575400								575400
2	Maintenance of plantation during 4th year						575400							575400
3	Maintenance of plantation during 5th year							575400						575400
Part F : Maintenance of Plantation (Without cultural operations)														
1	Maintenance of plantation during 6th year								170100					170100
2	Maintenance of plantation during 7th year									170100				170100
3	Maintenance of plantation during 8th year										170100			170100
4	Maintenance of plantation during 9th year											170100		170100
5	Maintenance of plantation during 10th year												170100	170100
Total (A to F)		2809800	1772673	848274.0	695100	575400	575400	575400	170100	170100	170100	170100	170100	8702547
I	Total (A to F) Amount after taking 10% escalation cost for each year (compounding factor 10%)	3090780	2144934	1129053	1017696	926687	1019356	1121292	364624	401087	441196	485315	533847	12675867
II	Soil and moisture conservation measures (15% on total plantation cost)	1901380												1901380
III	Resurveying, redemarcation and other works for Section 4 Notification (LS)	218400												218400
IV	Chainlink fencing (Considering 200 mter average periphery) (33% Escalation over rates adopted 2019-20)	17062500												17062500
	Total Advance work year to Xth year of maintenance (I+II+III+IV)	22273060	2144934	1129053	1017696	926687	1019356	1121292	364624	401087	441196	485315	533847	31858147
	Administration & Supervision charges @ 5% of above													1592913
	Miscellaneous for rounding off													1940
Grand Total														33453000

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