

Scheme for Raising & Maintenance of Compensatory Afforestation of forest land for Diversion of 28.218 hectare of Forest land in Baad, Binaga, Arga and 20 other villages in Uttara Kannada and Udupi Districts (Karwar, Honnavar and Kundapur Forest Division) for slope protection of four laning of Goa-Karnataka Border to Kundapur Section of NH-66 (formerly NH-17) (from Km. 93.700 to Km. 283.300) in favour of Project Director, National Highway of India (NHA), Project Implementation Unit (PIU), Mangaluru.

Division : Karwar

Sub Division : Ankola Range :Ankola

Location: Honnebail Fs.No.178

Extent :60.00 Ha.

Sl. No.	Particulars	Advance work year	Raising Year	Maintenance										Grand Total
				I Year	II Year	III Year	IV Year	V Year	VI Year	VII Year	VIII Year	IX Year	X Year	
	<b>A. Advance works</b>													
1	Advance works (including of Pbs of 8"x12" size)	92000												92000
	<b>B. Raising of Plantation</b>													
1	Raising Plantation in advance worked area		53000											53000
2	Maintenance of seedling before planting 8"x12" size Pbs @ 4.64 each)		5568											5568
4	Raising nursery for replacement of casualities next year 10% (8"x12"size 100 Pbs @ Rs. 17.64 each)		1764											1764
	<b>C. Maintenance of Plantation (with casualty Replacement, Cultural operations and manuring)</b>													0
1	Maintenance of the plantation during 1st year			26800										26800
2	Maintenance of seedlings raised for casualty replacements (8"x12" size 100 Pbs @ 4.64=464)			464										464
	<b>D. Maintenance of plantation (with cultural operations &amp; manuring)</b>													0
1	Maintenance of plantation during 2nd year				22100									22100
	<b>E. Maintenance of plantation (with cultural operation but without measuring)</b>													0
1	Maintenance of the plantation during 3rd year					18200								18200
2	Maintenance of the plantation during 4th year						18200							18200
3	Maintenance of the plantation during 5th year							18200						18200
	<b>F. Maintenance of plantation (without cultural operation)</b>													0
1	Maintenance of the plantation during 6th year								5400					5400
2	Maintenance of the plantation during 7th year									5400				5400
3	Maintenance of the plantation during 8th year										5400			5400
4	Maintenance of the plantation during 9th year											5400		5400
5	Maintenance of the plantation during 10th year												5400	5400
	<b>Total : (A to F)</b>	<b>92000</b>	<b>60332</b>	<b>27264</b>	<b>22100</b>	<b>18200</b>	<b>18200</b>	<b>18200</b>	<b>5400</b>	<b>5400</b>	<b>5400</b>	<b>5400</b>	<b>5400</b>	
	<b>Total (A to F) Amount after taking 10% escalation cost for each Year (Compounding factor at 10%)</b>	<b>101200</b>	<b>73002</b>	<b>36288</b>	<b>32357</b>	<b>29311</b>	<b>32242</b>	<b>35467</b>	<b>11575</b>	<b>12733</b>	<b>14006</b>	<b>15407</b>	<b>16948</b>	<b>410536</b>

