


Scheme for Raising & Maintenance of Compensatory Afforestation in non forest Revenue Sy.No. 218 Nagur village in
 of proposed 3.4744 ha.in Sy.No. 91A, 93 & 97 in Virje village, Karwar Taluka, Uttar Kannada District for construction of
 approach road to Kaiga Township in favour of Nuclear Power Corporation of India Ltd., Kaiga Generating Station, Kaiga,
 Karwar Taluka, Uttar Kannada District.

Sl. No.	Particulars	Advance works	Raising Plantation	I Year	II Year	III Year	IV Year	V Year	VI Year	VII Year	VIII Year	IX Year	X Year	Total
PART A	Advance works													
1	Advance works (Including raising of Pbs of 8X12"Size	139200												139200
PART B	Raising Plantation													
1	Raising Plantation in advance worked area		78000											78000
2	Maintenance of seedling before planting (8X12"Size Pbs)		8592											8592
3	Raising Nursery for replacement of casuality next year 10%(8"x12"size		2436											2436
PART C	Maintenance of the plantation (with Casuality replacement, cultural operation and													
1	Maintenance of the plantation during 1st year			41200										41200
2	Maintenance of seedlings raised for casuality replacements (8"x12"size Pbs)			716										716
PART D	Maintenance of the plantation (with cultural operation & manuring)													
1	Maintenance of the plantation during 2nd year				34300									34300
PART E	Maintenance of the plantation (With Cultural opeations but without manuring)													
1	Maintenance of the plantation during 3rd year					28300								28300
2	Maintenance of the plantation during 4th year						28300							28300
3	Maintenance of the plantation during 5th year							28300						28300

Sl. No.	Particulars	Advance works	Raising Plantation	I Year	II Year	III Year	IV Year	V Year	VI Year	VII Year	VIII Year	IX Year	X Year	T
PART F	Maintenance of the plantation (Without opreations)during 6th year													
1	Maintenance of the plantation during 6th year								8400					8400
2	Maintenance of the plantation during 7th year									8400				8400
3	Maintenance of the plantation during 8th year										8400			8400
4	Maintenance of the plantation during 9th year											8400		8400
5	Maintenance of the plantation during 10th year												8400	8400
	Total : (A to F)	139200	89028	41916	34300	28300	28300	28300	8400	8400	8400	8400	8400	431344
	Total (A to F) Amount after taking 10% escalation cost for each year (Compounding factor at 10%)	13920	18696	13873.6	15919	17377	21835	26848	9606	11406	13386	15532	17964	196262
I	Total	153120	107724	55790	50219	45677	50135	55148	18006	19806	21786	23932	26363	627606
II	Soil and moisture conservation measures (15% on total plantation cost)	94141												94141
III	Resurveying, Redemarcation and other works	11169												11169
IV	Chinlink fencing (Considering 200 meter average periphey) (10% escalation over rates adopted for 2020-21)	893750												893750
	Total Advance work year to 10th year of maintenance (I+II+III)	1152180	107724	55790	50219	45677	50135	55148	18006	19806	21786	23932	26363	1626666
	Administration & Supervision Charges @ 5%													
	GRAND TOTAL :													81333
	3.4744 ha. x 1708000/ha. =													1708000
														5934275


 Deputy Conservator of Forests,
 Karwar Division, Karwar.