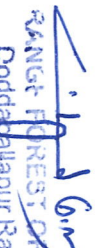
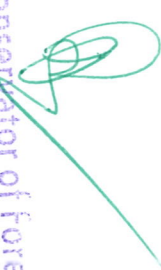


Indicative cost Estimate for Raising and Maintenance of CA Pit Plantation @ 1000 plants 8x12 size bags per Ha (Pit size > 0.60x0.60x0.60m) (based on KFD CSSR 2023-24) for 4.8562 Ha in degraded forest of Huliakunte SF
Village Sy No.01, Sasalu Hobli, Doddaballapura Range, Bangalore Rural Division

SI No	Particulars	Advance work	Raising year	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Grand Total
A: Advance work														
1	Advance work (Including Raising of (8"x12")	708034												708034
B: Raising of plantation														
1	Raising of plantation in advance worked area		403065											403065
2	Maintenance of seedlings before planting (8x12 size 1200pbs @Rs 7.46/each)		43473											43473
3	Raising nursery for replacement of casualties next year 10% (8x12 size 100pbs @Rs 26.29/each)		12767											12767
C: Maintenance of plantations with casuality replacement, cultural operations and manuring														
1	Maintenance of plantation during the 1st year			208331										208331
2	Maintenance of seedlings raised for casuality replacements (8x12 size 100pbs @Rs 7.46/each)			3623										3623
D: Maintenance of plantations (with cultural operations and manuring)														
1	Maintenance of plantation during 2nd year				173366									173366
E: Maintenance of plantations (with cultural operations but without manuring)														
1	Maintenance of plantation during 3rd year													0
2	Maintenance of plantation during 4th year					142772								142772
3	Maintenance of plantation during 5th year						142772							142772
F: Maintenance of plantations (without cultural operations)								142772						142772
1	Maintenance of plantation during 6th year								42249					42249
2	Maintenance of plantation during 7th year									42249				42249
3	Maintenance of plantation during 8th year										42249			42249
4	Maintenance of plantation during 9th year											42249		42249
5	Maintenance of plantation during 10th year												42249	42249
Total (A+F)		708034	459305	211954	173366	142772	142772	142772	42249	42249	42249	42249	42249	2192220
I	Total (A+F) after taking 10% escalation cost for each year (Compounding factor at 10%)	778837	555759	282112	253823	229936	252930	278221	90568	99620	109575	120366	132594	3184343
II Soil and moisture Conservation measures (*1.5% on total plantation cost)		477651												477651
III Resurveying and Redemarcation and other work for section 4 notification CA land (LS)		55171												55171
IV Chain link fencing (considering 200 meter average periphery)		4774252												4774252
Total Advance Work Year to 10th Year of Maintenance (I+II+III+IV)		6085911	555759	282112	253823	229936	252930	278221	90568	99620	109575	120366	132594	8491417
Administration and supervision charge @5% of above		424568												424568
GRAND TOTAL														8915984


RANGE OFFICER
Doddaballapur Range
Doddaballapur

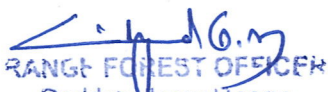

Asst. Conservator of Forests
Doddaballapur Sub-Division
Doddaballapur


Deputy Conservator of Forests
Bangalore Rural Division
Devanahalli.

**Data Sheet for Watering plants for 4.8562 Ha CA Plantation in degraded forest of Hulikunte
SF Village Sy No.01, Sasalu Hobli, Doddaballapura Range , Bangalore Rural Division**

Sl No	CSSR Item No	Particulars	Quantity (No of Plants)	Rate/Plt/ time	Per Plt	Amount
1	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2024-2025 (10% Escalation per year against rate adopted in 2023-2024 i...e, Rs 51.720 Rate/Plt/Time)	1000	56.892	1	227568.000
2	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2025-2026 (10% Escalation per year against rate adopted in 2023-2024 i...e, Rs 51.720 Rate/Plt/Time)	1000	62.581	1	250324.800
3	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2026-2027 (10% Escalation per year against rate adopted in 2023-2024 i...e, Rs 51.720 Rate/Plt/Time)	1000	68.839	1	275357.280
4	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2027-2028 (10% Escalation per year against rate adopted in 2023-2024 i...e, Rs 51.720 Rate/Plt/Time)	1000	75.723	1	302893.008
5	41 J (ii)	Watering Plants wherever it is Feasible and possible 4 times (April & May) during 2028-2029 (10% Escalation per year against rate adopted in 2023-2024 i...e, Rs 51.720 Rate/Plt/Time)	1000	83.296	1	333182.309
Total						1389325.397

Sl No	Particulars	Extent (Ha)	Amount(Rs)
1	Watering Charges for 1Ha for 5 Years	1	1389325
2	Watering Charges for 2.4281Ha for 5 Years	4.8562	6746842


RANGE FOREST OFFICER
Doddaballapur Range
Doddaballapur


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Doddaballapur Sub-Division
Doddaballapur


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Devanahalli