

Compensatory Afforestation for degraded forest area

Description			Rate (in ₹)	Total amount (in ₹)
	Unit	No.		
A 1st year cost of Afforestation	No.	920	40.03	36827.6
1 2nd year maintenance		230	40.03	9206.9
2 3rd year maintenance		92	40.03	3682.76
3 4th year maintenance		46	40.03	1841.38
4 5th year maintenance		46	40.03	1841.38
5 6th year maintenance		46	40.03	1841.38
6 7th year maintenance		46	40.03	1841.38
7 8th year maintenance		46	40.03	1841.38
8 9th year maintenance		46	40.03	1841.38
9 10th year maintenance		46	40.03	1841.38
Total		1564		62606.92

B Other Afforestation Interventions (As per the requirement of the site condition)

1	Patch Sowing	No. of patches	276	6.99	1929.24
2	Planting of grass slips	No. of slips	276	6.35	1752.6
	Total				3681.84
C.	Fencing:				
1	Square PCC Post Fencing (4 Strand)	Rft	552	72.78	40174.56
2	Wooden fencing				
3	Chain link fencing				
4	Fencing repair		552	16.74	9240.48
	Total				49415.04
D	Site Preparation: (Cutting, Grubbing and removal of lantana)	Ha	0.276	22904	6321.504
E	Pruning and Training of existing root stocks:	No.	276	6.35	1752.6
	Total C.A Charges				123777.904
F	Soil and water conservation and protection measures like construction of fire lines and inspection path.				37000
	Total (A+B+C+D+E+F)				160777.904
G	Supervisory/Watch and ward/Overhead/Miscellaneous charges: (10% of the C.A Charges)				12377.7904
	Grand Total: (A+B+C+D+E+F+G)				173155.6944

III Technical Details: Technical detail of compensatory afforestation scheme are as follow:

- i General detail
- ii Plantation method: Poly bags
- iii Spacing: 2 x 2 m
- iv Species proposed to be planted: Deodar and Kail
- v Silviculture Operations: Nil
- vi Soil and Moisture Conservation Works:
- vii Protection: (Fencing, Watch and Ward, People's Participation etc): Yes
- viii Proposed monitoring Mechanism: Regular patrolling of concerned beat guard
- ix Any other information: No


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