

Datasheet for Raising of Compensatory Plantation in respect of Diversion of 3.028 ha of forest land in Tumbaraguddi RF, Jiganahalli Village, Sandur Taluk, Ballari District for approach road [connecting from Main Road to Mining Area ML No.2482] passing through forest area in favour of M/s Marwa Mining Company, Kudligi (Based on the CSSR-2020-21 rates and ar'd O.M. No. A5(3)/GFL/CR-28/2009-20 dated :24.05.2022 of the PCCF, Bangalore)

ABSTRASCT

(Amount in Rs. Cost per hectare)

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
A - Advance works													
Advance work (including raising of Pbs of 8" x 12" size)	145800	-	-	-	-	-	-	-	-	-	-	-	145800
B. Raising of Plantation													
Raising plantation advance work area	-	83000	-	-	-	-	-	-	-	-	-	-	83000
Maintenance of seedling before planting (8"X12"Size pbs 1200	-	8952	-	-	-	-	-	-	-	-	-	-	8952
Raising nursery of replacement of casualites next year 10% (8" x12" size 100 Pbs @ Rs.17.64 each)	-	2629	-	-	-	-	-	-	-	-	-	-	2629
C. Maintenance of Plantation (with Casuality Replacement, Cultural Operations and manuring)													
Maintenance of the plantetion plantation during 1 st year	-	-	42900	-	-	-	-	-	-	-	-	-	42900
Maintenance of sedling raised casusaltlity replacements (8"X12"Size Pbs=100 @ Rs.4.64 = 464))	-	-	746	-	-	-	-	-	-	-	-	-	746
D. Maintenance of Plantation (With Cultural operation but without manuring)													
Maintenance of plantation during 2nd year	-	-	-	35700	-	-	-	-	-	-	-	-	35700
E. Maintenance of Plantation (With Cultural operations but without manuring)													
Maintenance of plantation during 3rd year	-	-	-	-	29400	-	-	-	-	-	-	-	29400
Maintenance of plantation during 4th year	-	-	-	-	-	29400	-	-	-	-	-	-	29400
Maintenance of plantation during 5th year	-	-	-	-	-	-	29400	-	-	-	-	-	29400

F. Maintenance of Plantation (Without Cultural Operations)													
Maintenance of plantation during 6th year	-	-	-	-	-	-	-	-	8700	-	-	-	8700
Maintenance of plantation during 7th year	-	-	-	-	-	-	-	-	-	8700	-	-	8700
Maintenance of plantation during 8th year	-	-	-	-	-	-	-	-	-	-	8700	-	8700
Maintenance of plantation during 9th year	-	-	-	-	-	-	-	-	-	-	-	8700	8700
Maintenance of plantation during 10th year	-	-	-	-	-	-	-	-	-	-	-	-	8700
Total (A to F)	145800	94581	43646	35700	29400	29400	29400	29400	8700	8700	8700	8700	451427
Total (A to F) Amount after taking 10% escalation cost for each year (Compounding factor at 10%)	160380	114443	58093	52268	47349	52084	57292	18649	20514	22564	24786	27304	655727
Soil and Moisture conservations measures (15% on total plantation cost)	98359	-	-	-	-	-	-	-	-	-	-	-	98359
Resurveying, redemarcation and other work for section 4 notification	11361	-	-	-	-	-	-	-	-	-	-	-	11361
Chianlink Fencing (Considering 200 meter average periphery (adopted from Date Sheet of Sandal Estimate Model for 2020-21)	983125	0	0	0	0	0	0	0	0	0	0	0	983125
Total 1st Year XIIIth Year (I+II+III)	1253225	114443	58093	52268	47349	52084	57292	18649	20514	22564	24786	27304	1748572
Adminisration & Supervision charges @ 5%	-	-	-	-	-	-	-	-	-	-	-	-	87429.00
Grand Total													1836000.00
Total amount of the CA for the project									3.028	Ha			5559408.00


 Deputy Conservator of Forests,
 Ballari Division, Ballari