

CA Scheme for Raising of Compensatory Plantation in respect to Diversion of 4.035 ha (Revised from 5.4476 ha) of Approach Road to ML No. 0016 in Hulikunte Village, Swamymalai Block, Sandur South Range, Sandur Taluk, Ballari District in favour of M/s. Kirloskar Ferrous Industries Limited, Bevinahalli (Based on the CSSR-2022-23 rates and O.M. No. A5(3)/GFL/CR-28/2009-20 dated :24.05.2022 of the PCCF, Bangalore)

### ABSTRACT

(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
<b>A - Advance works</b>													145800
Advance work (including raising of Pbs of 8" x 12" size)	145800	-	-	-	-	-	-	-	-	-	-	-	
<b>B. Raising of Plantation</b>													83000
Raising plantation advance work area	-	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
<b>C. Maintenance of Plantation (with Casualty Replacement, Cultural Operations and manuring)</b>													42900
Maintenance of the plantation during 1 st year	-	-	42900	-	-	-	-	-	-	-	-	-	
Maintenance of seedling raised casuality replacements (8"X12"Size Pbs=100 @ Rs.4.64 = 464))	-	-	746	-	-	-	-	-	-	-	-	-	746
<b>D. Maintenance of Plantation (With Cultural operation but without manuring)</b>													35700
Maintenance of plantation during 2nd year	-	-	-	35700	-	-	-	-	-	-	-	-	
<b>E. Maintenance of Plantation (With Cultural operations but without manuring)</b>													29400
Maintenance of plantation during 3rd year	-	-	-	-	29400	-	-	-	-	-	-	-	
Maintenance of plantation during 4th year	-	-	-	-	-	29400	-	-	-	-	-	-	29400
Maintenance of plantation during 5th year	-	-	-	-	-	-	29400	-	-	-	-	-	29400
<b>F. Maintenance of Plantation (Without Cultural Operations)</b>													8700
Maintenance of plantation during 6th year	-	-	-	-	-	-	-	8700	-	-	-	-	

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
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	8700
<b>Total (A to F)</b>	<b>145800</b>	<b>94581</b>	<b>43646</b>	<b>35700</b>	<b>29400</b>	<b>29400</b>	<b>29400</b>	<b>8700</b>	<b>8700</b>	<b>8700</b>	<b>8700</b>	<b>8700</b>	<b>451427</b>
<b>Total (A to F) Amount after taking 10% escalation cost for each year (Compounding factor at 10%)</b>	<b>160380</b>	<b>114443</b>	<b>58093</b>	<b>52268</b>	<b>47349</b>	<b>52084</b>	<b>57292</b>	<b>18649</b>	<b>20514</b>	<b>22564</b>	<b>24786</b>	<b>27304</b>	<b>655727</b>
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
<b>Total 1st Year XIIIth Year (I+II+III)</b>	<b>1253225</b>	<b>114443</b>	<b>58093</b>	<b>52268</b>	<b>47349</b>	<b>52084</b>	<b>57292</b>	<b>18649</b>	<b>20514</b>	<b>22564</b>	<b>24786</b>	<b>27304</b>	<b>1748572</b>
Adminisration & Supervision charges @ 5%	-	-	-	-	-	-	-	-	-	-	-	-	87429.00
<b>Grand Total</b>													<b>1836000.00</b>
<b>Total amount of the CA for the project</b>									<b>4.035</b>	<b>Ha</b>			<b>7408260.00</b>

  
 Deputy Conservator of Forests,  
 Ballari Division, Ballari