

Model Estimate for Raising of Compensatory Plantation
In respect of M/s MSPL Limited, M.L.No.2559 for Mining and Approach Road over an exten of 28.299 ha Based on SSR for 2018-19

Particulars	I YEAR	II YEAR	III YEAR	IV YEAR	V YEAR	VI YEAR	VII YEAR	VIII YEAR	IX YEAR	X YEAR	XI YAER	XII YEAR	Grand Total
PART A													
Advance work	30000												30000.00
Cost of Raising nursery 5"X8"SizePbs)	8640												8640.00
Cost of Raising nursery (8"X12"SizePbs)	1860												1860.00
PART B													
Raising plantation advance work area		49,500											49500.00
Maintence of seedling before planting (5"X8"Sizepbs)		3960											3960.00
Maintence of seedling before planting (8"X12"Sizepbs)		636											636.00
Raising nursery of replacement of casualites next year (5"X8"Size Pbs=300) (8"X12"Size Pbs=20)		875											875.00
PART C													
Maintenance of the plantetion plantation during 1 st year			21300										21300.00
Maintenance of sedling raised casualtltity replacements (5"X8"Size Pbs=300) (8"X12"Size Pbs=20)			383										383.00
PART D													
Maintenance of plantation during 2nd year				17000									17000.00
PART E													
Maintenance of plantation during 3rd year					12400								12400.00
Maintenance of plantation during 4th year						12400							12400.00

Particulars	I YEAR	II YEAR	III YEAR	IV YEAR	V YEAR	VI YEAR	VII YEAR	VIII YEAR	IX YEAR	X YEAR	XI YAER	XII YEAR	Grand Total
Maintenance of plantation during 5th year							12400						12400.00
PART F													
Maintenance of plantation during 6th year								1850					1850.00
Maintenance of plantation during 7th year									1850				1850.00
Maintenance of plantation during 8th year										1850			1850.00
Maintenance of plantation during 9th year											1850		1850.00
Maintenance of plantation during 10th year												1850	1850.00
Total (A to F)	40500	54971	21683	17000	12400	12400	12400	1850	1850	1850	1850	1850	180604.00
ADD :10% escalation cost for each year (compounding factor @ 10%)	40500	60468	26236	22627	18155	19970	21967	3605	3966	4362	4798	5278	231932.00
Soil and Moisture conservations measures (15% on total plantion cost)	34790												34790.00
Resurveying, redemarcation and other work for section 4 notification	6005												6005.00
Total 1st to year to XIIth year Total I+II+III	40795	0	0	0	0	0	0	0	0	0	0	0	272727.00
Administeration & supervision charges 10%													27273.00
Grand Total													300000.00
Total amount of the CA for the project									28.30	Ha.			8489700.00

Deputy Conservator of Forests,
Bellary Division, Bellary