

Cost Benefit Analysis

Project name: Diversion of Forest land of an extent 26.06 Ha including road area for Laterite mining lease of RajiveTribleQuary/Labour Contract Co-operative society.

Estimation cost of Forest Diversion:

Sl.No.	Parameters	Remarks
1	Eco-system services losses due to proposed diversion.	Rs.1,63,13,560/-
2	Loss of animal Husbandry productivity, including cost of fodder.	Rs.16,31,356/-
3	Cost of human resettlement.	NA
4	Loss of public facilities and administrative infrastructure (Roads, buildings, schools, dispensaries, electric lines, railways, etc.) on forest land if these facilities were diverted due to the project.	NA
5	Possession value of forest land diverted.	Rs.48,94,068/-
6	Cost of suffering to trustees.	NA
7	Habitat Fragmentation cost.	Rs.81,56,780/-
8	Compensatory afforestation and soil & moisture conservation cost.	Rs.1,56,36,000/- (Approx. Rs.6.00 Lakhs/ Ha.) (Actual cost will be deposited as prepared by the State Forest Department)
9	Total cost due to forest land diversion.	Rs.4,66,31,764/-

Estimation cost of benefit of forest diversion:

Sl.No.	Parameters	Remarks
1	Increase in productivity attributed to the specific project	5,25,600 Tons per annum with Rs.1100/- per ton, costs to Rs.5,782 Lakh per annum
2	Benefit to economy due to the specific project.	
3	No. of population benefited due to specific project.	Permanent Employment (20) members - Rs.1,08,00,000/- .Per annum
4	Economic benefits due to direct and indirect employment due to the project. As	Temporary Employment (200) members - Rs.7,20,00,000/- .Per annum
5	Economic benefits due to Compensatory afforestation.	Due to Compensatory Afforestation, the ecological balance of the State will be reminded as it is and there is every possibility of developing a New eco-system economically from the funds deposited by us.
6	Total benefit due to project	Rs.57820.00 Lakh

RAJIV TRIBAL QUARRY LABOUR
CONTRACT CO-OP. SOCIETY LTD.
A. Soma Reddy

PRESIDENT