

COST BENEFIT ANALYSIS**PARAMETERS FOR EVALUATION OF LOSSES TO FORESTS**

Sl. No	Parameters	Remarks
A	Evaluation of loss of forest	
1	Loss of value of timber, fuel wood and minor forest produced on annual basis including loss of man-hours per annum of people who derived livelihood and wages from the harvest of these commodities	Only shrub will be removed. There are no people – who are depending in the harvesting of forest products like., fuel wood and minor forest produce for their livelihood in this area
2	Loss of animal husbandry productivity including loss of fodder	Nil
3	Cost of human resettlement	Nil, no human displacement involve due to the upgradation of this road
4	Loss of public facilities and administrative infrastructure (roads, buildings, school dispensaries, electric lines, railway etc) on forest land, or which would required forest land if these facilities were diverted due to the project	No loss of public facilities involved in this project
5	Environmental losses (soil erosion, effect on hydrology cycle, wild life habitat, micro climate upsetting of ecological balance)	Minor environmental impact will be associated due to proposed widening of the project road. But it will be kept at minimum through the compensatory afforestation and taking care during execution of civil work, after construction it will reduce the travel distance and fuel consumption as compared to the existing situation.
6	Suffering to oustees	There will be No oustees due to upgradation of this road. Hence, the soil cost of rehabilitation of oustees is nil.

Naandhu
18/08/17
Project Director
NHA, PIU, Tirupati