

TABLE -A

Category of proposals for which Cost Benefit Analysis are applicable
at Momidi RF, Varagali Beat of Nellore Division, Chillakur Mandal, SPSR
Nellore District, Andhra Pradesh.

Sr. No.	Nature of proposal	Applicable/ Not applicable	Remarks
1	All categories of proposals involving forest land up to 20 Ha in Plains and up to 5 Ha in hills.	Not applicable	Nil
2	Proposals for defense installation purposes and oil prospecting (Prospecting only)	Not applicable	Nil
3	Habitation, establishment of industrial units, tourist lodges/ complex and other building constructions.	Not applicable	Nil
4	All other proposals involving forest land more than 20 Ha in plains and more than 5 Ha in hills including roads, transmission lines, minor, medium and major irrigation projects, hydro projects, mining activities, Railway lines, location specific installation like Micro-wave station, auto repeater center, TV towers, etc.	Applicable	The area proposed for the silica sand mining over an extent of 32.48 Ha in Reserved Forest.

Place:

Date: 12-03-2020

For SRI MINES

G. Srinaga Reddy
Managing Partner

SRI MINES

16-10-131, Srihari Nagar, Opp: Green House, Mini By-Pass Road, Nellore - 524003.
Email: srirangareddy.g@gmail.com

Date: 12-03-2020

TABLE - B

Cost Benefit Analysis Estimation cost of Forest Diversion:

Sl.No.	Parameters	Remarks
1	Eco-system services losses due to proposed diversion.	Rs.6,26,000/- x 32.48 Ha = Rs.2,03,32,480/-
2	Loss of animal Husbandry productivity, including cost of fodder.	Rs.20,33,248/-
3	Cost of human resettlement.	NA
4	Loss of public facilities and administrative infrastructure (Roads, building 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.60,99,744/-
6	Cost of suffering to oustees.	NA
7	Habitat Fragmentation cost.	Rs.1,01,66,240/-
8	Compensatory afforestation and soil & moisture conservation cost.	Rs.1,46,65,500/- (Actual cost will be deposited as prepared by the State Forest Department)

Estimation cost of benefits of forest diversion:

TABLE - C

Sl.No.	Parameters	Remarks
1	Increase in productively attribute to the specific project.	Rs.500.00 Lakh per annum
2	Benefits to economy due to the specific project.	Over a period of 20 years of lease, a quantity of 16,20,000 MT could be produced due to the project.
3	No. of population benefited due to specific project.	Direct Employment (50) members
4	Economic benefits due to of direct and indirect employment due to the project.	Indirect Employment (100) members
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.