## COST-BENEFIT ANALYSIS REPORT

As per cost (Conservation) Rules 2003, Rules 6, Form 'A'. No. 1 (v) and guidelines—application of Forest Act1980, Chapter II (2.6)] Evaluation of Loss of Forests Loss:

**Nature of Proposal:** Diversion of **19.8469** hectare of protected forest land under FCA, **1980** for the purpose of widening of existing road having length **16** 960 km.

Total No. of District through which proposed project road alignment traverse – 01 Nos i.e Gadchiroli, Maharashtra.

Total No. of Forest Division through which proposed project road alignment traverse - 01 Nos i.e Sironcha, Maharashtra.

## Total Forest area proposed for diversion

- (a) Protected Forest Land (PF) = **0.8764** Ha.
- (b) Reserve Forest Land (RF) = 5.7531 Ha.
- (c) FDCM Forest Land = **13.2174**Ha
- (d) Non-Forest land requirement= 0.00 Ha.

Total Required Forest Land = 19.8469 Ha.

**Purpose:** The Cost Benefit Analysis is being undertaken for proposed Diversion of Forest land being affected due to additional widening along existing road for above said project.

## COST BENEFIT ANALYSIS FOR DIVERSION OF FOREST LAND

Name of Proposal: -"Forest Land Diversion proposal for RRP 2 additional works of roads & bridges in Somanpalli-Zinganoor via Kopela ODR 68 & MDR 26 (length -16.960 km) Sironcha tehsil Gadchiroli district in Maharashtra State"

Table -A: Cases Under Which a Cost- benefit analysis for forest diversion are required (Reference, Cost Benefit Analysis as per Guideline for Forest Land Diversion- August 2017)

SL	Nature of Proposal	Applicable / not applicable	Remarks
1	All categories of proposal involving forest land upto 20 hectares in plains and upto 5 hectare in hills	Not Applicable	These proposals may be considered on a case to case basis and value judgement.
2	Proposal for defense installation purpose and oil prospecting (prospecting only)	Not applicable	In view of national priority accorded to these sectors, the proposals would be critically assessed to help ascertain that the utmost minimum forest land is diverted for non-forest use
3	Habitation, establishment of industrial units, tourist lodge complex and other building construction	Not applicable	These activities being detrimental to protection and conservation of proposals would be rarely entertained.
4	All other proposal involving forestland more than 20 hectare in plains and more than 5 hectares in	APPLICABLE	These are cases where a cost-benefit analysis is necessary to determine when

hills including roads, transmission	diverting the forest land to non-forest
lines, minor, medium and major	use in the overall public interest.
irrigation projects, hydro projects,	
mining activity, railway line,	
location specific installations like	
micro-wave stations, auto repeater	
centers, TV towers etc.	

Since the proposal is for diversion of forest land measuring 19.8469 Ha which is less than 20 hectares in plane area for road project, cost benefit analysis report is NOT applicable.

Date: - 24/12/2020 Place: - Allapalli Executive Engineer
PWD - Allapalli, Gadchiroli,
Name- Atul Kumar Meshram

(Atulkumar Meshram)
Executive Engineer
Public Works Division
Allapalli.

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