

FORM-‘A’

Form for seeking prior approval under section 2 of the proposals by
the State Governments and other authorities
Forest (Conservation) Act, 1980.

PART-I (to be filled up by user agency)

1. Project Details:

(i). Short narrative of the proposal and project/scheme for which the forest land is required:

Construction of PMGSY road from Nechu Dara to Bahun Gaon, in East Sikkim

The total land involved in the Project is about – 0.62 Hect.

(ii). Map showing the required forest land, boundary of adjoining forest on a 1:50000 Scale Map:

Map on 1:25000 Scale, Survey of India Topo sheet No. 78A/11/2 , showing the requisite details, boundary of the forests is enclosed along with the Drawings of the area.

(iii). Cost of the project:

The present cost of the project is Rs.473.00 Lakhs

(iv). Justification for locating the project in forest area.

Sikkim, the 22nd state of India , born in 1975 is a land of tranquillity It has a unique distinction of being bounded by three sovereign nations, China in the North, Bhutan in the East and Nepal in the west, sharing its Sothern border with the state of West Bengal. With an area of 7069 sq.Km .It is located between 27.5. degree and 28.1 degree North and 88.4degree to 88.58 degree East. Being land of monumental mountains along with soe pockets in the South district having level just ascending from 400mtrs ,above mean sea level ,its climate varies from dry arctic in its North to to sultry tropical in its South, with temperature ,Measure of as high as 35degree Celsius in its South to below the freezing point in the North .The main river of Sikkim is teesta river, which originates from Cholamu .Its tributaries are Rangeet, Ramam, Rangpo The state is divided into four Districts namely North,South ,East,West.

The proposed road starts from Nechudara Leading to Bahun Goan. Proposed road will passed by the side of a Church,I.C.D.S Centre, Temple, Cardomom garden, cultivation field and it ends at Ramithang with an all weather road so that the villagers could avoid difficult foot tracks. The total habitation served by the proposed road in all round is 298.

ENVIRONMENTAL IMPACT STUDY:

During selection of the alignment as well as considering the final location survey, thorough study has been made on the parameters which influence the environment impact in surround project zone. It is seen that thus project alignment passes through some agricultural land and follow existing track way. No adverse environment impact will be occurred for construction of this road.

LOCATION OF PROTECTIVE WORK LIKE RETAINING WALL AND BREAST WALL TO BE PROVIDED:

As, the proposed formation width of the road is 6.00m. The existing track way have to be cut in hill side or fill in valley side. For the purpose of filling at valley side retaining wall are to be constructed at many location. Moreover, at sharp curve location and at hair pin bend the extra widening require some additional cutting of formation. For the Purpose of this extra widening, retaining walls are to proposed for stone masonry with cement mortar (C.R.S.M) OR STONE MASONRY WITHOUT CEMENT (drywall). Bond stone with pre-cast cement block are used for bond layer of retaining wall and breast wall. The type of retaining wall is proposed considering the height of the wall.

(v). Cost –benefit analysis (to be enclosed).

Not Applicable

(vi). Employment likely to be generated.

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|----|-----------------------------|------------------|------------------------|
| i | During construction period: | Skilled labour | 8560 Mandays |
| | | Unskilled labour | 18720 <u>Mandays</u> . |
| ii | After commissioning: | NA. | |

2. Purpose- wise break-up of the total land required:

The total land involved in the construction of the Project is about 5.4863 Hect, out of which:

- (a). Total Private land involved= 4.8663 Hect.*
- (b) Total Govt. land involved= NIL*
- (c). Total Forest land involved = 0.62 Hect.*

The Joint Inspection Report along with all Details of Land is given in the Annexure.

3. Details of displacement of people due to the project, if any: NIL

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|--|-----|
| i. Number of families. | NIL |
| ii. Number of Scheduled Castes/Scheduled Tribe families. | NIL |
| iii. Rehabilitation plan (to be enclosed) | N/A |

4. Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No).

Not Required.

5. Undertaking to bear the cost of raising and maintenance of compensatory afforestation and /or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc as per the scheme prepared by the State Government (undertaking to be enclosed).

The required undertaking has been enclosed as annexure

6. Details of Certificates/documents enclosed as required under instructions:

1. Form 'A' Part- I duly filled in with complete details
2. Map on 1:25000 Scale SOI toposheet along with the drawings
3. Joint Inspection Report
4. Justification for requirement of forests land for the project
5. Undertaking certificate for compensatory afforestation & NPV etc.
- 6 Brief Project Report

SIGNATURE.....

(Name in Block letters):

DESIGNATION :

D.R. Nepal

Secretary

SECRETARY

Management & Dev. Deptt.
Govt. of Sikkim, Gangtok

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