# **CHECK LIST NO. - 11**

# **CERTIFICATE FOR MINIMUM USE OF FOREST LAND**

This is to certify that the land sought to be diverted under the present proposal is the barest minimum for the purpose for which it is being sought to be diverted. Only 3.00 Ha. Land is being sought to be diverted for the construction of Link Road from Chandi to Badoh via Bhatoli K.M 0/0 to 6/223, which cannot be compressed any further.

| S.No | Descriptions   |                         |
|------|--|-------------------------|
| 1.   | Total length of the road   | 6223 m                  |
| 2.   | Length of road passing through forest land in meters.                    | 4799 m                  |
| 3.   | Length of road passing through non forest land in meters                 | 1424 m                  |
| 4    | Average width of road in meters  | 6.00 m                  |
| 5.   | Forest land involved for road construction + dumping sites (In Hectares) | 2.88 + 0.12 = 3.00 Ha.  |
| 6.   | Non-Forest land involved in<br>Hectares                                  | 0.85 Ha.                |
| 7.   | No. of Trees in alignment.   | 42                      |
| 8.   | Connectivity eases for target villages.                                  | Connects target village |

The following alternatives have been explored for the construction of the road.

#### Alternative 1:

This alternative total length of road 6.120 Km, out of which 4.655 Km passes through forest land and 1.355 Km passes through private land. The total land involve in this alignment is 3.94 hectare out of which 2.93 hectare, (1.76 hectare for road construction and 1.17 hectare for dumping site) and 1.01 hectare passes through private land. Total no. of trees will be involved in this alignment is 59 nos. which will required to be removed.

## Alternative 2:

This alternative total length of road is 6.223 KM, out of which 4.799 KM passes through forest land and 1.427 KM passes through private land. The total land involve in this alignment is 3.85 hectare out of hectare passes through private land. Total no. of trees will be involved in this alignment is 42 nos. which will required to be removed.



## Alternative 3:

This alternative total length of road 10.00 Km, out of which 8.00 Km passes through forest land and 2.00 Km passes through private land. The total land involve in this alignment is 7.52 hectare out of which 6.32 hectare, (5.15 hectare for road construction and 1.17 hectare for dumping site) and 1.20 hectare passes through private land. Total no. of trees will be involved in this alignment is 190 nos. which will required to be removed.

Moreover the proposed alignment i.e. alternative 2 is a Shortest link to connect village Badoh having minimum forest area to be diverted and lesser nos. of trees to be felled.

Place: TISSA

Date: .....

Executive Engineer
Tissa Division

HPPWD TISSA

Countersigned by:

Divisional Forest Officer, Chamba Forest Division, Chamba (H.P.)