

प्रारूप-29

(5.00 हे० से अधिक के प्रकरणों में लागू)

Cost benefit ratio calculation performa

SL. No.	Particulars	Amount in lakhs	Remark
1	<b>Total cost (Investment incurred)</b>		
(A)	Construction cost of the project	420.00	
(B)	N.P.V. Amount to be deposited @9.39 lakh /Ha	74.38	
(D)	Substitute/Alternative Plantation Cost to be Deposited:-	21.45	
(E)	Other cost if any	-	
	<b>Grand Total</b>	<b>515.83</b>	
2	<b>Benefits</b>	<b>Estimated Cost /yearly</b>	<b>Total benefit during the life of the created development</b>
	<b>i. Direct Economic Benefits</b>		
2.1	a. Benefits from the specific project (Taking age of road as 50 Year)	600.00	
	b. Economics benefits- Market development taking.	600.00	
	c. Direct employment of labour.	500.00	
	<b>Total direct benefits</b>		
	<b>ii. Social Benefits</b>		
2.2	a. Enplacement generation due to other activities	100.00	
	b.		
	c.		
	<b>Total social benefits</b>		
	<b>iii. Ecological Benefits</b>		
2.3	a.		
	b.		
	c.		
	<b>Total ecological benefits</b>		
	<b>Other Benefits( if any )</b>		
2.4	a.		
	b.		
	<b>Total benefits</b>		
	<b>Grand Total Benefits</b>	<b>1800.00</b>	

ह०/-  
प्रयोक्ता एजेन्सी

सहायक अभियन्ता  
प्रान्तीय खण्ड, लो०नि०वि०  
प्रमाणित

अधिसूची अभियन्ता  
प्रान्तीय खण्ड, लो०नि०वि०  
प्रमाणित

प्रारूप- 29.1

**Parameter for evaluation of loss of forests****Name of Project :-****Nature of Proposal :-**

Sl. No.	Parameters	Details
1	Loss of Value of timber, fuel wood and minor forest produce on an annual basis, including loss of man hours per annum of people who derived there livelihood and wage from the harvest of these commodities	Maximum portion of this roads alignment passes through civil land/Van panchayat/Nap land. Therefore people do not depends upon this live hood on these trees, also compensation.
2	Loss of animals husbandry productivity including loss of fodder	Nil
3	Cost of human resettlement	Nil
4	Loss of public facilities and administrative infrastructure (Roads, Buildings, Schools, Dispensaries, Electric lines, Railways etc.) on which would require forest land if these facilities were diverted due to the project.	There is no loss of public facilities in the road alignment, the construction of road will provide better mobilization of people.
5	Environmental losses;(Soil erosion, effect on hydrological cycle, wildlife habitat, microclimate upsetting of ecological balance.)	Density of forest= 0.40, The environment losses= $126.74 \times 0.40 \times 7.921 = 401.56$ Lac. There is no chance of soil erosion, no effect to hydrological cycle, no disturbance to wild life.
6	Suffering to oustees	No re-habilitation is required. there fore not affected.

ह0/-  
प्रयोक्ता एजेन्सी

सहस्रकर्म अधिकारी  
प्रान्तीय खण्ड, लो०नि०वि०  
सम्पादक

अधिसूची अधिकारी  
प्रान्तीय खण्ड, लो०नि०वि०  
सम्पादक (सहायक)



## प्रारूप- 29.2

## Parameter for evaluation of Benifit, not withstanding loss of forests

Name of Project :-

Nature of Proposal :-

Sl. No.	Parameters	Details
1	Increase in productivity attributable to the specific project.	Yes
2	Benefits to economy	Yes
3	No. of population benefited.	Approximately 2400 people will be benefited.
4	Employment potential.	Approximately 300000 men days labours will be employed during construction.
5	Cost of acquisition of facility on non forest land wherever feasible.	Cost of Nap-Land of 1.015 Hec @ 450000/Hac=456750.00 or 4.57 Lac
6	Loss of (a) agricultural & (b) animal, husbandry production due to diversion of forest land.	Approximately 4.00 Lac
7	Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacement.	No displacement of people is required, thus the cost is nil.
8	Cost of supply of free fuel-wood to workers residing in or near forest area during the period of construction.	Nil, Carosine oil/LPG will be available to workers.

ह0/-  
प्रयोक्ता एजेन्सी

सहायक अभियन्ता  
प्रान्तीय खण्ड, लो०नि०वि०  
धनपावत

अधिसूची अभियन्ता  
प्रान्तीय खण्ड, लो०नि०वि०  
धनपावत (ह०नि०वि०)