

Diversion of 7.2834 hac. of Forest Land for Rehabilitation and Upgradation to Four Lane Configuration and Strengthening of Sihuni to Rajol (Package IIA) from KM 51.00 to KM 72.00 (Design Length of 18.450 km) of NH 20 (New NH 154) of Pathankot Mandi Section in the State of Himachal Pradesh

FILE NO. : FP/HP/Road/152261/2022
DATE OF PROPOSAL : 15.07.2022

CHECK LIST SERIAL NUMBER: - 23

ANNEXURE - A

1. Details regarding Transmission Lines

Sr. No.	Particulars	Remarks
1.	Voltage of Transmission Line (KV)	NA
2	Total length of the Transmission Line	NA
3	Length passing through forest area	NA
4	Right of Way	NA
5	Number of Towers to be erected	NA
6	Number of Towers to be erected in forest area	NA
7	Height of Transmission Towers	NA

2. Details regarding Road / Railway Lines

Sr. No.	Particulars	Remarks
1.	Length and width of the strip and forest area required	Avg. Length 62.5 m Avg. Width 45 m Avg. Length 385 m Avg. Width 40 m Avg. Length 1561 m Avg. Width 35 m Area Required 7.2834 ha
2	Total length of the road	18450 m
3	Length of the road already constructed	Nil
4	Length of the road passing through forest	2008.5 m

Sr. No.	Component	Area in Forest Land	Area in Non Forest Land	Total
1.	Road	6.9649	24.6357	31.6006
2.	Bridges	0.2105	0.8922	1.1027
3.	Culverts	0.0900	1.9440	2.0340
4.	VUP	0.0180	0.3163	0.3343
Total (Rs.)		7.2834	27.7882	35.0716

EXISTING & PROPOSED ROW

Sr. No.	RD Chainage		Length m	Width M	Total Area sq m
	From	To			
1	51+00	53+200	1615	48	77520
2	53+200	53+820	620	35.5	22031
3	53+820	57+820	3415	40	136942
4	57+820	61+980	4128	35.5	146709

5	61+980	62+067	84	50	4200
6	62+067	62+173	106	50	5300
7	62+173	62+235	62	48	2976
8	62+235	62+522	287	35.5	10189
9	62+522	62+597	75	47.6	3570
10	62+597	62+635	38	48.6	1845
11	62+635	62+745	111	48.6	5389
12	62+745	66+545	3358	35.5	119343
13	66+545	69+725	2350	46.5	109275
14	69+725	72+000	2201	35.5	78224
Total			18450		723512

TOTAL LAND DETAIL

Sr. No.	Classification	Area in Hac.
1.	Proposed Forest Land	7.2834
2.	Proposed Non Forest Land	27.7882
3.	Existing Land under NHAI	37.2796
Total		72.3512

DETAIL OF PROPOSED LAND

S. No.	Land Category	Average Length (m)	Average Width (m)	Total Area (Hac.)
1.	Forest Land (Road)	1723.5	40.41	6.9649
2.	Forest Land (Bridges)	54	38.98	0.2105
3.	Forest Land (Culverts)	225	4.00	0.0900
4.	Forest Land (VUP)	6	30.11	0.0180
Total in Forest Land		2008.5	-	7.2834
1.	Non Forest Land (Road)	11247.5	21.90	24.6357
2.	Non Forest Land (Bridges)	228.88	38.98	0.8922
3.	Non Forest Land (Culverts)	4860	4.00	1.9440
4.	Non Forest Land (VUP)	105.04	30.109	0.3163
Total in Non Forest Land		16441.5	-	27.7882

Place : Palampur
Date : 26-01-2023

Vikas Surjewala
Vikas Surjewala
G.M. / Project Director
NHAI, PIU Palampur
District Kangra, (H. P.)

Countersigned by :

Dr. Sanjeev Sharma
Dr. Sanjeev Sharma (HPFS)
(Nodal Officer)
Divisional Forest Officer
Dharamshala Forest Division
Dharamshala
Divisional Forest Officer
Forest Division
Dharamshala