


प्रपत्र- 8

**परियोजना का नाम:-** जिला योजना के अन्तर्गत बागेश्वर कपकोट मोटर मार्ग के किमी 0 16 तुडतुडिया के पास ओलिंग होते हुए भैरु, ओखलधार तक 6.00 किमी 0 मोटर मार्ग का वनभूमि प्रस्ताव उत्तराखण्ड लोक निर्माण विभाग को हस्तान्तरण प्रस्ताव।

वैकल्पिक संरेखणों को निरस्त किये जाने का प्रमाण-पत्र

  
ह0/-  
प्रभागीय वनाधिकारी

  
ह0/-  
प्रभागीय वनाधिकारी

  
ह0/-  
प्रयोक्ता एजेन्सी

  
ह0/-  
प्रभागीय वनाधिकारी

नोट:- यह सूचना प्रयोक्ता एजेन्सी के द्वारा प्रस्ताव के साथ संलग्न की जानी है।

**Alignment Report of B.K.T. Motor Road Km 16 to Verui Okhaldhar Motor Road in  
Distt Bageshwar (6.00 Km)**

Sl. No.	Description of items	Alignment No.1 marked in Red colour	Alignment No.2 marked in green colour	Remarks
		3	4	5
1	Main features of Alignments	Km 16 to B.K.T Motor Road	Km 16 to B.K.T Motor Road	
2	Length of road from starting to terminal point.	6.00 km	6.00 Km	
3	<b>Geometric</b> (a) Gradient in different stretches of the alignment. (b) Curves (c) Hair pin bend numbers	1:20R, 1:40R, Level 1:60R, 1:60F, Level 3 Nos	1:15R, 1:40R, Level, 1:15F Level 13 Nos	
4	Terrain & Soil conditions (a) Geology of the area (b) Road length passing through- (i) Mountainous terrain (Cross slop 25% to 60%) (ii) Steep terrain (cross slope more than 60%) (iii) Stretches with indications of loose rock conditions. (iv) Areas subjected to avalanches or snow drifts.	Hill Area  4.00 Km  2.00 Km  Nil  Nil	Hill Area  3.00 Km  3.00 Km  Nil  Nil	
5	Nature of soil (a) Length of reaches with Eath & Boulders. (b) Length of reaches with Hard rock/ Hard shale. (c) Length of reaches with Medium rock/ Med. Shale. (d) Length of reaches with Homogeneous rocks.	3.500 Km 2.500 Km Nil Nil	2.500 Km 3.500 Km Nil Nil	
6	Requirements of Bridges/ Culverts/ Scuppers:- (a) Major bridges. (b) Minor bridges. (i) Total numbers. (ii) Total water way. © Scuppers( R.C.C. slab type) (i) Total numbers. (ii) Range of span. (iii) Total water way.	Nil Nil   24 No 1.00 Mtr 24 Mtr	Nil Nil   28 No 1.00 Mtr 28 Mtr	
	General elevation of road including maximum & minimum heights by mean ascents & descents. (a) Total numbers of	1 No Ascend 1 Decent	1 No Ascend 1 Decent	



	ascents & descents. (b) Length of cliffs & gorges.	Nil	Nil	
8	Land available (a) Right of way bringing out constraints on account of built up area, monuments & other structures. (b) Approximate area & value. (i) Cultivated. (ii) Irrigated. (iii) Un- Irrigated.	Nil 2.500 Km 1.00 Km. 2.500 Km	Nil 3.300 Km 1.500 Km. 1.200 Km	
9	Existing means of intercommunication mule path, jeep, truck etc.	Mule path	Mule path	
10	Availability of road construction materials. (a) Location of quarry. (i) Sand. (ii) Stone. (b) Lead. (i) Sand (ii) Stone.	Locally Locally Locally Locally	Locally Locally Locally Locally	
11	Facility / Resources. (a).... (c) Dropping zone (d) Food stuff. (e) Labour local availability & lead for import. (f) Construction materials, timber bomboo, sand, stone, shingle etc. availability and lead involved.	Nil Nil Nil Local and Nepali Locally	Nil Nil Nil Local and Nepali Locally	
12	A.C.C. points indicating possibility of equipment's.	Work will be don	Work will be don	
13	Climatic conditions. (a) Temperature maximum/ minimum. (b) Rainfall average, annual, peak intensity, monthly description to the extent possible. (c) Length of road covered by snow (average & peak) (d) Wind direction. (e) Fog conditions. (f) Exposure to sun.	Max 25° C Min 10° C  10cm avg Nil East-west Toggy Party Sunny	Max 25° C Min 10° C  10cm Avg Nil East-West East-west Toggy Party Sunny	
14	Drainage characteristic of the area indicating susceptibility of damages.	Fair	Fair	
15	Length of land slides.	Nil	Nil	
16	Length of heavy clouding.	Nil	Nil	



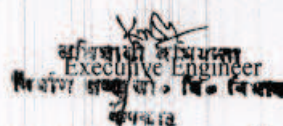
17	Length of marshy or flooded area.	Nil	Nil	
18	Length of portions with loose rock.	Nil	Nil	
19	Period required for construction.	3 Year	3-Yr	
20	Vegetation extent type.	Civil Land, Nap Land, Ban Panchayat Land	Civil Land, Nap Land, Ban Panchayat Land	
21	Political aspects ( villages falling within population) (a) 1 <sup>st</sup> . KM of the alignments. (b) 1 <sup>st</sup> . KM to 2 <sup>nd</sup> alignments. (c) 6 <sup>th</sup> Km alignments.	Okhaldhar Oiling Veru	Okhaldhar Oiling Veru	
22	Strateic considerations.	Fair	Fair	
23	Economical & Industrial considerations. (a) Population served by the alignment.			
24	Recreational potential for development.	Tourism & Education	Tourism & Education	
25	Scopel of agricultural & horticultural development.	Much Scope	Much Scope	
26	Extent of forest wealth.	Nil	Nil	
27	Approximate cost of each alignment.	276.00 Lack	276.00 Lack	
28	Merits/ Demerits (i) (ii) (iii) (iv) (v)	More Agriculture 3 Nos. of Village are connected in his Alignment Economical Alignment Villagers are Agree	More Agriculture 3 Nos. of Village are connected in his Alignment Economical Alignment Villagers are Consent	
29	Any other important information v.i.s. other important projects being undertaken in the area required for completion of the work.	Nil	Nil	

Recommendation of Executive Engineer:- .

The alignment No. 1 is recommended for construction in view of the above facts

  
Junior Engineer

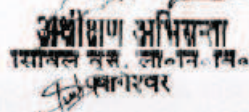
  
Assistant Engineer

  
Executive Engineer  
वि.सं. विभाग  
कपलगाँव

Approval of Superintending Engineer.

Alignment No.1 shown with red colour is here by approved as recommended by GE.

Superintending Engineer.

  
अधीक्षक अभियन्ता  
वि.सं. विभाग  
कपलगाँव


**प्रपत्र- 2.4**

**परियोजना का नाम:-** जिला योजना के अन्तर्गत बागेश्वर कपकोट मोटर मार्ग के किमी0 16 तुडतुडिया के पास ओलिंग होते हुए भैरु, ओखलधार तक 6.00 किमी0 मोटर मार्ग का वनभूमि प्रस्ताव उत्तराखण्ड लोक निर्माण विभाग को हस्तान्तरण प्रस्ताव।

**विभिन्न विकल्पों का तुलनात्मक विवरण व उनके निरस्त किये जाने का कारण का प्रमाण-पत्र**

संरेखण नं0	प्रभावित वन भूमि (हे0 में)	प्रभावित वृक्षों की संख्या	मार्ग की लम्बाई	अन्य कारण (एच0पी0वैण्ड व अन्य भू-गर्भीय कारण)
संरेखण-1	2.680	106	6.00 किमी0	09
संरेखण-2	2.892	143	6.500 किमी0	13
संरेखण-3	-	-	-	-

उक्त तीनों संरेखणों में से संरेखण 01 उपयुक्त है।


  
प्रभागीय वनाधिकारी  
ह0/...

  
प्रभागीय वनाधिकारी  
ह0/...

  
प्रभागीय वनाधिकारी  
ह0/...

  
प्रयोक्ता एजेन्सी  
ह0/...



  
सहायक अभियन्ता  
निर्माण खण्ड लो0 वि0 वि0

नोट:- यह सूचना प्रयोक्ता एजेन्सी के द्वारा प्रस्ताव के साथ संलग्न की जानी है।