कार्यालय प्रभागीय वनाधिकारी, बागेश्वर वन प्रभाग बागेश्वर

Email-dfobag-forest-uk.nic.in/ dfo_bageshwar@rediffmail.com

दूरभाष एवं फैक्स नं0: 05963-220249

वन मित्र काल सेटरं- 9208008000 दिनाक : 28 / 2 / 2017 बागेश्वर 12-1 पत्राक 2/30 सेवा में, वन संरक्षक, उत्तरी कुमाऊ वृत्त, उत्तराखण्ड अल्मोड़ा। जनपद बागेश्वर में कपकोट पिन्डारी ग्लेशियर से काफलीकमेड़ा मोटर-मार्ग निर्माण हेतु वन भूमि विषय -हस्तान्तरण (प्रस्ताव संख्या 13065/2015)। ऑन लाईन लगाई गई आप्पति के कम में । सन्दर्भ-महोदय,

उपरोक्त विषयक संदर्भित पत्र के कम में अवगत कराना है कपकोट पिन्डारी ग्लेशियर से काफलीकमेड़ा मोटर मार्ग निर्माण प्रस्ताव पर नोडल अधिकारी द्वारा लगायी गयी आपत्तियों का निस्तारण इस कार्यालय से कर

स्चना निम्नानुसार प्रेषित की जा रही है।

| | सूचना निम्नानुसार प्रेषित की जा रही है। | 1 1 1 - leaded in online |
|----------------|--|---|
| बिन्दु | Authority letter is not uploaded in the name of applicant in online part I. | Authority letter has been uploaded in online Part I. |
| बिन्दु स0 2 | In the Geo-referenced digital Map of the area proposed for diversion, uploaded at C(iv) Part I online Geo-coordinates are shown on Google earth image does not serve the purpose may provide/upload scanned copy of Geo-referenced digital Map to the exact scale of the proposed road showing Geo-coordinates atv 200-300m interval along the alignment including all turning points. | The scanned copy of the Geo-referenced Map proposed for CA uploaded in online Part I at C (iv). |
| बिन्दु स0 3 | The digital Map of area proposed for CA uploaded in online web portal is also founded incorrect as provided on Google GIS software generated Geo-referenced digital Map of the area proposed for CA which should be 12.574 ha providing Geo-coordinates at all corner points in shape(polygon/closed area) file. | |
| बिन्दु स0 4 | The NPV calculation is done for dense forest, however the 0.2 density does not | The revised NPV calculation has been uploaded in the online form A part II and |

| | account for dense forest category. | also enclosed herewith. |
|----------------|--|---|
| बिन्दु स0 5 | The hard copy provided by the State Govt. contains photo copy of the documents. The State Govt. may be provide original documents including authenticated copty of part I,II,III,andV as in online web portal to this office through the State Govt. | the Nodal office has been enclosed |
| बिन्दु स0 6 | In the component wise break up the State Govt. did not mention the area designated for bridge and muck dumping in online Part I. The State Govt. may correct the information in online Part I. in component wise break up accordingly. | The component wise break up has been corrected and uploaded at the designated column in Part I. |
| बिन्दु स0 7 | In online Part I the details of ownership proof is not uploaded by the State Govt. regarding the area proposed for CA. The document uploaded in the place is suitability certificate instead of ownership proof. | The ownership proof has been uploaded in the designated column of online Part I. |
| बिन्दु स0 8 | The cost benefit analysis is not provided in the format prescribed in the guideline of FCA annexure VI (B) andVI(C) the State Govt may provide and upload the correct cost benefit analysis and quantify the same in monetary terms. | The cost benefit analysis has been provided and a copy attached herewith. |
| बिन्दु स0 9 | In Part II of the proposal the CF mentioned the number of beneficiary's are 150, however in the hard copy of the proposal the numbers of beneficiaries are 250 families and 1150 population may necessary corrections. | Point to be corrected by CF level. |

अतः प्रस्ताव पर अग्रेत्तर कार्यावाही करने की कृपा करे । संलग्न– यथोपरि

भवदीय

प्रभागीय बनाधिकारी बागेश्वर वन प्रभाग बागेश्वर

प्रारूप:- 1

Mr.Girish Chandra Kholia son of late Ram Dutt Kholia Executive Engineer is here by authorised to upload the Land Transfer Proposal regarding Motor Roads of the R.E.S., P.MG.S.Y, Kapkodistt. Bageshwer on the Government of India portal www.forestclearence .nic.in.

Signature

Name and seal of the competent

Authority

79°50'57"E 79°50'57"E 79°51'0"E जीयोरेफेरेन्स मैप – जनपद बागेश्वर के अन्तर्गत कपकोट कर्मी पिन्डारी ग्लेशियर से काफली कमेडा मोटर मार्ग के निर्माण हेतु Legend GPS Co ordinates Ca Land 79°51'0"E 79°51'3"E 79°51'3"E 00 79°51'6"E 79°516"E 79°51'9"E 79°51'12"E 79°51'15"E 79°51'9"E 79°51'12"E 79°51'15"E The Party of the Control ON CHANGE OF THE SALE STATE OF THE POPULAR चयनित क्षतिपूरक वृक्षारोपण स्थल 79°51'18"E 79°51'21"E 79°51'24"E 0.05 0.1 79°51'18"E 79°51'21"E Scale - 1:5,000 पाo आकेo कृत II, कपकोट प्राठ एमक जीक एसक काईक जाकशासी अभियन्ता 0.2 Km 79°51'24"E 79°51'27"E 79°51'30"E 79°51'33"E 79°51'36"E 79°51'39"E 78°51'27"E 79°51'30"E बारीप्रवर दन प्रभाष, को 79°51'33"E 79°51'36"E 79°51'39"E 79°51'42"E 79° THE THE 79° 51' 16.937" E 30° 6' 57.9 79° 51' 22.949" E 30° 6' 53.3 79° 51' 21.259" E 30° 6' 50.8 79° 51' 18.805" E 30° 6' 47.3 79° 51' 15.840" E 30° 6' 44.1 79° 51' 13.099" E 30° 6' 42.5 79° 51' 10.271" E 30° 6' 41.6 79° 51' 4.528" E Longitude 30° 6' 47.7 79°51'42"E Latitud

जीयोरेफेरेन्स मैप – जनपद बागेश्वर के अन्तर्गत कपकाट कमीं पिन्डारी ग्लेशियर से काफली कमेडा मोटर मार्ग के निर्माण हेतु 79°55'18"E 79°55'30"E 79°55'42"E 79°55'54"E 79°56'6"E 79°56'18"E 79°56'30"E 79°56'42"E 79°56'54"E 79°57'8"E 79°57'18"E 79°57'30"E 79°57'42"E 79°57'54"E Scale - 1:10,000 0.25 S.no. 12 23 22 20 16 15 10 25 24 14 13 19 18 79° 55' 34.640" E 79° 56 30.245" E 79° 56 32.671" E 79° 55' 36.698" E 79° 55' 39.059" E 79° 56' 12.410" E 79° 56 17.404" E 79° 56' 16.280" E 79° 56′ 16.090" E 79° 56' 19.853" E 79° 56′ 21.074" E | 30° 1′ 11.188" N 79° 56' 23.622" E 79° 56' 26.951" E 79° 56' 26.847" E 79° 55' 31.952" E 79° 55' 42.027" E 79° 55' 31.984" E 79° 55' 46.280" E 79° 55' 53.630" E 79° 56' 10.950" E 79° 56' 13.879" E 79° 56' 20.207" E 79° 56' 24.576" E 79° 56' 27.653" E 79° 56' 1.013" E Longitude 30° 0' 58.960" N 30° 1' 14.102" N 30° 1' 10.117" N 30° 1' 13.076" N 30° 1' 15.122" N 30° 1' 10.001" N 30° 0' 58.901" N 30° 1' 2.667" N 30° 1' 18.050" N 30° 1' 13.468" N 30° 1' 12.336" N 30° 0' 58.457" N 30° 1' 1.260" N 30° 1' 11.317" N 30° 1' 1.953" N 30° 1' 8.321" N 30° 1' 3.677" N 30° 1' 1.390" N 30° 1' 8.320" N 30° 1' 6.294" N 30° 1' 4.169" N 30° 1' 7.203" N 30° 1' 8.161" N 30° 1' 4.489" N Latitude S.no. 27 26 29 45 43 41 40 38 36 34 33 32 31 30 28 79° 55' 11.351" E 30° 1' 28 49 48 46 44 | 79° 55' 15.149" E | 30° 2' 2 42 39 | 79° 55' 12.261" E | 30° 1' 4' 37 79° 55' 18.843" E 30° 1' 3' 35 47 79° 55' 19.188" E 30° 1' 4 50 79° 55' 12.679" E 30° 2' 8 79° 55' 17.443" E 30° 1' 28 79° 55' 21.799" E 30° 1' 23 79° 55' 13.856" E 30° 1' 4 79° 55' 24.700" E 30° 1' 3: 79° 55' 30.702" E 30° 1' 2' 79° 55' 11.632" E 30° 1' 3: 79° 55' 19.648" E 30° 1' 29 79° 55' 23.360" E 30° 1' 20 79° 55' 27.021" E 30° 1' 19 79° 55' 11.818" E 30° 2' 3 79° 55' 21.534" E 30° 1' 3 79° 55' 16.516" E 30° 1' 3: 79° 55' 26.140" E 30° 1' 4 79° 55' 15.243" E 30° 1' 4 79° 55' 15.341" E 30° 1' 5 79° 55' 39.508" E 30° 1' 3 79° 55' 33.178" E 30° 1' 3 79° 55' 8.882" E 30° 2' 1 79° 55' 9.625" E 30° 1' 5 Longitude 79°58'6 Lati

Legend

79°55'18"E 79°55'30"E

79°55'42"E

79°55'54"E 79°56'6"E

79°56'18"E

79°56'30"E

79°56'42"E

79°57'6"E

79°57"18"E

79°57"30"E

79°57'42"E 79°57'54"E 79°58'6"

Muck Disposal Point

The man of the second

のある

पाठ एका जीव एका वाईव वीठ आर्बाठ कु II, कपकोट

बाबदवर वन प्रभूग, बाग्रेस

प्रशास्य

अग्री श्री

प्रवासी अधियन्त

MRoad Gps Point Proposed Road Existing Road



कार्यालय अधिशासी अभियन्ता, ग्रामीण निर्माण विभाग,

पी०आई०यू०, पी०एम०जी०एस०वाई०, बागेश्वर (कपकोट क्षेत्र) ।

क्व / फैक्स नं0 05963—220127

ई-मेल:eepmgsykapkot@rediffmail.com

पत्रांक:- 5 6 0

/वन भूमि/ पी०एम०जी०एस०वाई० /2016-17,

दिनांक:: 2 - 9 - 2016.

सेवा में,

अपर प्रमुख वन संरक्षक एवं, नोडल अधिकारी, वन संरक्षण, इन्दिरानगर फॉरेस्ट कालोनी, उत्तराखण्ड, देहरादून।

विषय:-

वन भूमि प्रस्ताव की अतिरिक्त हार्ड कापी बनाने के सम्बन्ध में ।

महोदय,

उपरोक्त विषयक अवगत कराना है कि काफली-कमेड़ा मोटर मार्ग के वन भूमि प्रस्ताव में (प्रस्ताव संख्या FP/UK/ROAD/13065/2015) भारत सरकार द्वारा लगाई गयी आपत्तियों के कारण अतिरिक्त हार्ड कापी आपको पुनः प्रेषित की जा रही है।

संलग्न: उपरोक्तानुसार।

भवदीय.

अधिशासी अभियन्ता ग्रा०नि०वि०,पी०आई०यू० II, पी०एम०जी०एस०वाई०,

कपकोट।

परियोजना की लम्बाई-चौड़ाई का विवरण

| क्र0सं0 | भूमि की श्रेणी | लम्बाई (मी० में) | चौडाई (मीo में) | कुल क्षेत्रफल (वर्ग मी0में) | कुल क्षेत्रफल (है0में) |
|---------|---------------------------------------|---------------------|--------------------|--------------------------------|---------------------------|
| 1 | आरक्षित वन भूमि | | | | |
| 2 | वन पंचायत भूमि | 2.362 | 9.00 | 21258.00 | 2.125 |
| 3 | मलवा निस्तारण हेतु वन पंचायत भूमि | | | | |
| 4 | सिविल सोयम वनभूमि | 3.798 | 9.00 | 34182.00 | 3.418 |
| 5 | मलवा निस्तारण हेतु सिविल सोयम भूमि | - | - | | 0.127 |
| | मोटर मार्ग हेतु अर्जित कुल वनभूमि | | | | |
| 6 | कुल नाप भूमि | 2.002 | 9.00 | 18018.00 | 1.801 |
| | मोटर मार्ग हेतु अर्जित कुल भूमि | | | | 7.471 |

अधिमार्सी अभियन्ता ग्रा0नि0वि०, पी0आई०यू०–2, पी0एम0जी०एस0वाई०, कपकोट।

क्षतिपूरक वृक्षारोपण स्थल हेतु उपयुक्तता प्रमाण पत्र

जनपद बागेश्वर में प्रधानमंत्री ग्राम सडक योजना के अन्तर्गत प्रस्तावित कपकोट पिण्डारी ग्लेशियर से काफलीकमेडा मोटर मार्ग (लम्बाई 11.250 कि0मी0) के नवनिर्माण हेतु अर्जित वनपंचायत तथा सिविल एंव सोयम भूमि जिसका क्षेत्रफल 6.287 है0 है के हस्तातरण मामले में दुगने क्षेत्रफल 12.574 है0 भूमि तहसील कपकोट के बदियाकोट सिविल में क्षतिपूरक वृक्षारोपण हेतु उपयुक्त है।

ग्रा0नि0वि0 पी0आई0यू0-2 पी०एम०जी०एस०वाई०

क्षेत्र-कपकोट बागेश्वर।

सहायक अभियन्ता ग्रा०नि०वि० पी०आई०यू०-250 पी०एम०जी०एस०वाई० क्षेत्र-कपकोट बागेश्वर।

अधिशासी अभियन्ता ्रगा०नि०वि० पी०आई०यू०-2 पी०एम्०जी०एस०वाई० पकोट क्षेत्र-कपकोट बागेश्वर।

वनक्षेत्रप्रधिकारी

उपिर्जाधिकारी

बागेश्वर वन प्रभाग,

जिलाधिकारी

बागेश्वर

Sub Divisional Magistrate Kapkel (Pereshwar)

Cost Benefit Ratio Chart

Block-Kapkot

Distt-Bageshwer

| Sl.No. | Particulars | | Remarks |
|--------|--|-----------------------|---------|
| 1 | Total cost (investment incurred) | | |
| (A) | Construction cost of project | 787.60 | Lacks |
| (B) | NPV Amount to be disposed | 53.13 | Lacks |
| (C) | Substitute Alternation Plantation cost to be disposed as per annexure VI(B) | 12.57 | Lacks |
| (D) | Environment losses (soil erosion effect on hydrological cycle wildlife habitat micromate upsetting of ecological balance) as per annexureVI(B) | | Lacks |
| (E) | Cost of Nap land as per annexure VI(B) | 17.61 | Lacks |
| | Total | 1030.27 | Lacks |
| 2 | Benefits – Benefits from (Taking age of Road as 50 years) | Estimated cost/yearly | Lacks |
| (A) | Economics Benefits market development taking-10 shops are established after construction of above road taking minimum benefit for per shop per day Rs. 250.00 benefit for 10 shops per month 10*30*250=75000.00*12=900000.00 Benefit for 1 year=900000.00*50=45000000.00 10 permanent and above 200 temporary labours in the project will get employment to local youth their social economic culture emotional life dtructure will be benefits as per annexure VI(B) | | Lacks |
| (B) | Employment Generation Due to other activites like Transporation market development etc lake 10 people get per month @6000.00 per month. Benefit for 1 year=8000.00*12*10= 960000.00 Benefit for 50 year=960000.00*50= 48000000.00 480.00 | | Lacks |
| (C) | Tourisum Emploment growth due to tourism activities=100000.00 per year per man if 5 people get employment Benefit for 50 year=100000.00*5*50= 250000000.00 | | Lacks |
| (D) | Vagitable and fruits= 200 qtl @ 1200/=240000.00*50year | | Lacks |
| × | Total Economic Benefits | 1540.90 | Lacks |
| | Therefore construction of Economically viable and social beneficial | 1.49% | |

कचिष्ट अभियन्ता ग्रा०नि०वि० पी०आई०यू०–2 पी०एम०जी०एस०वाई० क्षेत्र–कपकोट बागेश्वर। सहायक अभियन्ता ग्राठनिठविठ पीठआई०यू०–2 ीपीठएम०जीठएसठवाई० बाई० पीठेसेन्न-कपकोट बागेश्वर ।

अधिशासी अभियन्ता ग्रांगिविंग पीठआई०यू०-2 पी०एम०जी०एस०वाई० क्षेत्र-कपकोट बागश्वर।

Parameter for Evalution of loss Forestst

Nature of Proposal

Annexure-VI(B)

| Sl.No | Parameters | Amount | |
|-------|--|--|--|
| 1 | Loss of value of timber fuel wood and minor forest produce on an anul basis including loss of man hours per annum of people who deried livelihood and wage from the harvest of these commodities | Effected free from 11.250 km. length has been compensating by road side plantation taking cost of 12.57 Lacks. | |
| 2 | Loss of Animals husbandry productetvity including loss of fodder | f No losses of animal husbandry instead it will assist people to develop the occupation. | |
| 3 | Cost of human resettlement | Nil | |
| 4 | Loss of public facilities and administrative infrastructure (Road Building School Dispensaries Electric lines Railways etc.) on which woul require forest land if these facilities were diverted due to the project. | Not any facilities diverted due to project and forest land is their facilities are not required. | |
| 5 | Environment losses (Soil erosion effect on hydrological cycle wildlife habitat microclimate upsetting of ecological balance) | Environment losses = 6.287*0.20*126.74=159.36 Lacks | |
| 6 | Suffering to outsters | NA | |

किन्य अभियन्ता ग्राविवविव पीवआईवयू०–2 पीव्याविवविव पीव्याईव भेत्र—कपकोट बागेश्वर।

सहायक अभियन्ता गाउनिविषठ पीठआई०सू०-2 पीठएमठजीठएसठवाई० क्षेत्र—कपकोट बागेश्वर।

अधिशासी अभियन्ताना गांगिविव पीठआई०यू०न्2 पीठएमठजीठएसठवाई० क्षेत्र—कपकोट बागेश्वर।

Parameter for Evalution of Benefit, notwithstanding loss of Forest.

Nature of Proposal

Annexure-VI(C)

| Sl.No | Parameters | Roads Tr lines & Railway line | |
|-------|--|---|--|
| 1 | Increase in productivity to the the specific | Vagitable and fruits= 200qty @ 1200/=240000.00 for 50 year= 240000*50=120000000.00 say=120.00Lacs | |
| 2 | Bebefits to economy | About Rs. 2.00lac due to milk production vegitable fruit toriusm and other mining minral matenals | |
| 3 | No of population benefited | 1150 people | |
| 4 | Employment potential | 10 permanent and above 100 temporary labours in this project will get employment to local youth their social economic cultural emotional life dtructure will be benefited=110*300*365*2=240.90 Lacs | |
| 5 | Economics benefits market development taking shops | Economics benefites market development taking -10 shops are established after construction of above road taking minimum benifites for per shop per day Rs. 250.00 benefites for 10 shops per month 10*30*250=75000.00*12=900000.00 Benefits for 1 year= 75000*12=900000.00 Benefits for 50 year= 9.00*50= 450.00 Lacs | |
| 6 | Cost of acquisition of facilities on non forest land wherever feasible | Nap land 2.002 hect @ 8.80 lacs per hect= 17.61 Lacs | |
| 7 | Loss of (a) agriculture & (b) animal husbandry production due to diversion of forest land | Nil | |
| 8 | Cost of rehabilitating the displaced persons as different from compensatory amounts given for displacement | Nil | |
| 9 | Cost of supply of tree fuel wood to works residing or near forest area during the period of construction | Kerosine oil gas connection service is available in the area dry fuel wood will be sufficient from nearby nigam depo during construction. | |
| 10 | Medical parameter | In case of accidents or any medical emersency the people of the village will get medical add in short period | |
| 11 | Educational parameter | The school going children ho are involved in agricultural activities they will be able to go nearest colleges for higher education | |
| 12 | Environmantal parameter | In case of any free the forest department fire brigade will be able to control quickly | |
| 13 | Tourism parameter | Toursim activities will be increached by providing atlist 5 people benefits For 50 year= 100000.00*5*50=50000000.00 say= 250.00 Lacs | |

क्राप्ट अप्रियन्ता ज्ञाठनिठविठ पीठआई०यू०–2 पीठएमठजीठएसठवाई० क्षेत्र—कपकोट बागेश्वर। प्राठनिविक अभियन्ता। प्राठनिविक पीठआईवयू०-2 ई० पीठ पीठएमठजीवएसवबाईक विस्तित्व कार्यकोट बागेश्वर। अभिशासी अभियन्ता ना मार्गातिवृतिवृतिवृत्ती अगई वसूर्य देव निपीर्वे स्वाप्तिक स्वारं वस्ति स्वारं क्षेत्र — कपकोट्य समेश्वर ।

परियोजना का नाम - क्राफलीकामेडा मोटर्-मार्ग निर्माहा

एन० पी० वी० की धनराशि प्राकलन (संशोधित)

प्रमाणित किया जाता है कि भारत सरकार पर्यावरण एवं वन मंत्रालय नयी दिल्ली के आदेश संख्या 5-3 2007 के उल्लेखित व्यवस्था के अनुसार आवेदित वन गूमि हेतु एन० पी० वी० की देयता निम्नानुसार हैं ।

- 1- Eco class- (V)
- 2- Density of vegetation 0.2
- 3- NPV rate per hectare 6 57

(NPV rates with the compliance to the Supreme Court's mandate)

- 4- Total forest land 6 287
- 5- Total payable amount 41-30559 (Lac)

(एम०बी०सिंह) प्रभागीय बनाधिकारी बानीश्वर वन प्रभाग बानेश्वर।