

GOVERNMENT OF ASSAM
ENVIRONMENT AND FOREST DEPARTMENT
DISPUR, GUWAHATI-6

No.FRS.8/2022/157

Dated Dispur, the 28th July, 2022

To : The Inspector General of Forest (Central),
Government of India, Ministry of Environment, Forest & Climate Change,
Integrated Regional Office, 4th Floor, Housefed Building,
G.S Road, Rukminigaon, Guwahati-781022

Sub : Up gradation of Bilasipura-Chapar-Tulungia-Jogighopa-Gendera-Paikan-
Dudhnoi-Guwahati Road (Length 225.000 km) for Goalpara district, in the
State of Assam

Ref : Govt. of India letter F. No. 3 AS C 100/2022-GHY/2536-2537
dated 31.5.2022.

Sir,

In inviting a reference to your letter on the subject cited above, I am directed to furnish herewith the following additional information/documents as sought vide letter under reference for favour of your kind information and necessary action:-

Govt. of India letter F.No 3 AS C 100/2022- GHY/2536-2537 dated 31.5.2022	Information Provided
Condition No.(i)	The User Agency (NHIDCL) has stated that the no new construction of road is involved, only existing 2 lane alignment of NH-17 is to be upgraded to 4 lane throughout including forest areas. Moreover, proposed Right of Way has been restricted to 30m to 35 m in forest area, instead of 40-45 m in the Non-Forest areas so as to save forest land and trees vide letter No. PMU-BNGN/GEN/ Forest/ 53/22/1505 dated 22.6.2022 (Copy enclosed as Annexure-I)
Condition No.(ii)	The User Agency (NHIDCL) has stated that the Environment clearance is not required for instant proposal in view of MoEF& CC circler S.O. 2559 dated 22.8.2013 (Copy enclosed as Annexure-II) vide letter No. PMU-BNGN/GEN/ Forest/ 53/22/1505 dated 22.6.2022 (Copy enclosed as Annexure-I).
Condition No.(iii)	The DFO, Golpara Division has stated the following information: A. The existing road has been handed over by PWD to NHIDCL. No such record has been handed over. It has come to notice that road is 40-50 year older and has been in use over the years. B. The existing NH 17 from Panchratna to Dhupdhara is older than most of the existing RF/PRFs notifications and it acts as boundary line in respect of some of the RFs and PRFs falling along NH-17, so forest clearance approval letter may not be required for the existing road vide letter No. A/GLP/DFO (T)/FCA/NH-37/1527-30 dated 28.6.2022 (Copy enclosed as Annexure-III)
Condition No.(iv)	The name of project is "up gradation of Bilasipara- Chapar-Tulungia- Jogighopa-Gendera-Paikan- Dudhnoi- Guwahati road (length-225km) for Goalpara Dist. In the State of Assam. In advertently it has been mentioned as "Proposal is for diversion of 27.054 Ha. of forest land for up gradation of National Highway from Pancharatna to Dhupdhara in RF/PRF under Goalpara Diviison in favour of NHIDCL" in the hard copy.

Condition No.(v)	The SOI maps indicating proposed area countersigned by the DFO, Goalpara Division, Goalpara. (Copy enclosed as Annexure-IV).
Condition No.(vi)	The DFO, Goalpara Division has stated that the total 31 Nos. road segments are involved in this instant proposal. The existing ROW is 12m and proposed ROW has been restricted to 30-35m in Forest areas instead of 40-45m in the Non-forest area to save forest and trees vide letter No. A/GLP/DFO (T)/FCA/NH-37/1527-30 dated 28.6.2022 (Copy enclosed as Annexure-III)
Condition No.(vii)	The DFO, Goalpara Division has submitted the report vide letter No. A/GLP/DFO (T)/FCA/NH-37/1527-30 dated 28.6.2022 (Copy enclosed as Annexure-III)
Condition No.(viii)	The Chief Wildlife Warden Assam has submitted the 2% of the estimated project cost for Human Elephant Conflict (HEC) mitigation vide letter No. WL/FG 35/Proposal/NHIDCL/Goalpara dated 20.7.2022 (Copy enclosed as Annexure- V). The Human Elephant Conflict (HEC) mitigation and wildlife conservation plan will be submitted to the Government of India before accordance of "Final Approval".
Condition No.(ix)	The User Agency (NHIDCL) has stated that the muck dumping site is not involved in instant project PMU-BNGN/GEN/Forest/ 53/22/1505 dated 22.6.2022 (Copy enclosed as Annexure-I)
Condition No.(x)	The DFO, Goalpara Division has submitted the calculated revised rate of Net Present Value (Copy enclosed as Annexure-V)
Condition No.(xi)	The DFO, Goalpara Division has submitted the SOI maps and duly countersigned (Copy enclosed as Annexure-VI).
Condition No.(xii)	The DFO, Goalpara Division has stated that the area is getting surveyed and estimates to be submitted before the final approval of the diversion proposal. Provision of avenue plantation has been included in Contract Agreement and tender documents as per provision of Indian road Congress Manual SP-84 in ROW and median vide letter No. A/GLP/DFO (T)/FCA/NH-37/1527-30 dated 28.6.2022 (Copy enclosed as Annexure-III)

Yours faithfully,



(I. Kalita, ACS)

Addl. Secretary to the Govt. of Assam
Environment and Forest Department

Encl: As stated above.

Memo No.FRS.8/2022/157-A

Dated Dispur, the 28th July, 2022

Copy to:

The Principal Chief Conservator of Forests & HoFF, Assam, Panjabari, Guwahati-37.

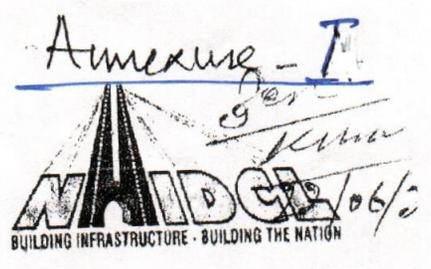


(I. Kalita, ACS)

Addl. Secretary to the Govt. of Assam
Environment and Forest Department

Email
22/06/22

PMU-BONGAIGAON
National Highways & Infrastructure Development Corporation Ltd.
(Ministry of Road Transport & Highways, Government of India)
PMU-BONGAIGAON
Chapaguri Road, Paras Point 4th Floor, Near PNB Bank
Bongaigaon Assam- 783380
Email:-pmubongaigaon@gmail.com/gm.pmu-bongaigaon@nhidcl.com



A GOVT. OF INDIA UNDERTAKING

No. PMU-BNGN/GEN/Forest/53/22/1505

Dated: 22.06.2022

To,
District Forest Officer
Office of the DFO, Goalpara
Goalpara, Assam-783101
Email-dfo-t-goalpara@gov.in

Sub: Forest diversion proposal for 27.054 ha of forest land for up-gradation of National highways from Pancharatna to Dhupdhara in RF/PRFs under Goalpara Division in favour of NHIDCL.

Ref: (i) CCF letter no- FG.27/FCA/Proposal/Road/NHIDCL/Goalpara Divn dated 02.06.2022.
(ii) DFO Goalpara letter no- B/GLP/DFO (T)/FC Act/NH/2268 dated 04.06.2022

Sir,
Refer to meeting held in your office with undersigned on 13.06.2022, to discuss the replies of observation raised by RO MoEF and CC.

2. Accordingly replies of the observation pertaining to this office are forwarded as Appendix 'A' with this letter for onward submission.

Yours faithfully


(Lt Col Anand Kumar)
DY. General Manager (P)
PMU-Bongaigaon, NHIDCL

Copy to:-

1. Deputy Commissioner, Goalpara- for kind information please.
2. ED (P) RO- Guwahati NHIDCL - for kind information please.
3. M/s C.F. Testing- for information

Sl. No.	Observation	Compliance
(i)	To clarify whether any new construction of the road is involved in this proposal area. If yes, details to be provided.	No new construction of road is involved. Only existing 2 lane alignment of NH-17 is to be upgraded to 4 lane throughout including forest areas. Moreover, proposed Right of Way has been restricted to 30 M to 35M in forest area, instead of 40 – 45 m in the Non- Forest areas so as to save forest land & trees.
(ii)	The Environmental clearance status of the proposed road.	Environment clearance is not required for instant proposal in view of MoEF circular dated 22.08.2013 (Copy enclosed)
(iii)	To provide the forest clearance approval letter for the existing proposed road, if no forest clearance obtained, the reason thereof	The existing road has been handed over by PWD to NHIDCL. No such record has been handed over. It has come to notice that road is 40-50 year old and has been in use over the years.
(iv)	To clarify the reason for submitting different title of the proposal as name in the submitted hard copy and online proposal are different as "Up-gradation of Bilasipara-Chapar-Tulungia-Jogighopa-Gendera-Paikan-Dhudhnoi-Guwahati Road (Length 225.000 Km) Goalpara District, in the State of Assam" whereas mentioned in the submitted hard copy as "Proposal is for diversion of 27.054 Ha of forest land for, up-gradation of National Highway from Pancharatna to Dhupdhara in RF/PRF under Goalpara Division in favour of NHIDCL".	The name of project is "Up gradation of Bilasipara-Chapar-Tulungia-Jogighopa-Gendera-Paikan-Dudhnoi-Guwahati road (length 225Km) for Goalpara District in the state of Assam". In advertently it has been mentioned as "Proposal is for diversion of 27.054 Ha of Forest land for up gradation of National Highway from Pancharatna to Dhupdhara in RF/PRF under Goalpara Division in favour of NHIDCL", in the hard copy.
(v)	The SOI maps indicating the proposed road is to be countersigned by the concerned DFO, hence maps are returned herewith and countersigned maps is to be re-submitted	SOI maps duly countersigned by DFO, Goalpara are submitted as desired.

Appendix 'A'

(vi)	The total numbers of the road segments involved in this instant proposal along with their existing ROW and proposed ROW.	Total 31 numbers road segments are involved in this instant proposal. The existing ROW is 12m and proposed ROW has been restricted to 30-35m instead of 40-45m in the Non- forest area to save forest land and trees.
(vii)	To clarify on the actual numbers of the trees to be felled as it is mentioned as 15475 Ha in the submitted enumeration list whereas DFO and CCF in its site inspection report has mentioned as 15477 nos. If required, revised enumeration list to be submitted.	May pleased be replied at your end.
(viii)	The human Elephant conflict mitigation and wildlife management plan approved by the CWLW, Govt. of Assam	May pleased be replied at your end.
(ix)	Whether any muck dumping site is involved in the proposed road, if yes, the Sol map indicating the muck dumping sites is to be submitted along with muck dumping plan approved by the concerned DFO; or else, information is to be provided on the dumping sites of the muck to be generated.	Muck dumping site is not involved in instant project.
(x)	The calculated revised rate of Net Present Value amount of the forest land being diverted in respect of this instant proposal as per the Ministry letter File No. 5-3/2011-FC(Vol-I) dated 21.03.2022.	May pleased be replied at your end.
(xi)	The original or colour scan Sol map indicating the proximity/distance to the river and streams from the proposed area.	Color scan SOI maps duly countersigned by DFO indicating the proximity/distance to the river and streams from proposed area is submitted.
(xii)	The technically approved and duly signed avenue plantation scheme by the competent authority.	Area is getting surveyed and estimates be submitted before the final approval of the diversion proposal. Apart from compulsory afforestation by forest department against felling of trees. Provision of avenue plantation has been included in Contract Agreement and tender document as per provision of Indian Road Congress Manual SP-84 in ROW and median.

[To be published in the Gazette of India, Extraordinary, Part II, Section 3,
Sub-section(ii)]

**MINISTRY OF ENVIRONMENT AND FORESTS
NOTIFICATION**

New Delhi, the 22nd August, 2013

S.O. 2559 (E).- Whereas by notification of the Government of India in the Ministry of Environment and Forests vide number S.O.1533(E), dated the 14th September, 2006 issued under sub-section (1) and clause (v) of sub-section (2) of section (3) of the Environment (Protection) Act, 1986 read with clause (d) of sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government directed that on and from the date of its publication, the required construction of new projects or activities or the expansion or modernization of existing projects or activities listed in the Schedule to the said notification entailing the capacity addition with change in process or technology and or product mix shall be undertaken in any part of India only after prior environmental clearance from the Central Government or as the case may be, by the State level Environment Impact Assessment Authority, duly constituted by the Central Government under sub-section (3) of section 3 of the said Act, in accordance with the procedure specified therein;

And whereas the Government of India in the Ministry of Environment and Forests had constituted a High Level Committee under the Chairmanship of Member (Environment and Forests and Science and Technology), Planning Commission, vide OM No.21-270/2008-IA.III dated the 11th December, 2012 to review the provisions of Environmental Impact Assessment Notification, 2006 relating to granting Environmental Clearances for Roads, Buildings and Special Economic Zone projects and provisions under the OM dated the 7th February, 2012 issued by the Ministry of Environment and Forests regarding guidelines for High Rise Buildings;

And whereas one of the terms of reference (ToR) of the Committee was to review the requirement of Environmental Clearance for highway expansion projects upto the right of way of 60 meters and length of 200 kms under Environmental Impact Assessment notification;

And whereas the Committee has submitted its report to the Ministry and on this ToR, the Committee has recommended exempting highway expansion projects from the requirement of scoping and that Environmental Impact Assessment or Environment Management Plan for highway expansion projects may be prepared on the basis of model ToRs to be posted on Ministry's website and in respect of requirement of environmental clearance, the Committee has recommended that expansion of National Highway projects up to 100 kms involving additional right of way or land acquisition upto 40 mts on existing alignments and 60 mts on re-alignments or by-passes may be exempted from the preview of the notification;

And whereas the report of the Committee has been examined in the Ministry of Environment and Forests. Earlier, vide notification S.O.3067(E), dated the 1st December 2009 all State Highway expansion projects, except those in hilly terrain (above 1000 m AMSL) and ecologically sensitive areas, have already been exempted from the purview of the Environmental Impact Assessment notification, 2006.

And whereas, keeping inter-alia in view the foregoing, the Ministry of Environment and Forests has decided to accept the aforesaid recommendations of the High Level Committee constituted vide OM No.21-270/2008-IA.III, dated the 11th December 2012;

Now, therefore in exercise of the powers conferred by sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986) read with sub-rule (4) of rule (5) of the Environment (Protection) Rules, 1986, the Central Government hereby makes the following further amendment to the notification of the Government of India, in the Ministry of Environment and Forests number S.O. 1533(E), dated the 14th September, 2006 after having dispensed with the requirement of notice under clause (a) of sub-rule (3) of the said rule 5 in public interest, namely:-

2. In the said notification, -

(a) in paragraph 7, in sub-paragraph II, for item (i), the following item shall be substituted, namely:-

(i) "Scoping" refers to the process by which the Expert Appraisal Committee in the case of Category A projects activities, and State level Expert Appraisal Committee in the case of Category 'B1' projects or activities, including applications for expansion or modernization or change in product mix of existing projects or activities, determine detailed and comprehensive Terms of Reference (TOR) addressing all relevant environmental concerns for the preparation of an Environment Impact Assessment (EIA) Report in respect of the project or activity for which prior environmental clearance is sought and the Expert Appraisal Committee or State level Expert Appraisal Committee concerned shall determine the terms of reference on the basis of the information furnished in the proscribed application Form 1 or Form 1A including terms of reference proposed by the applicant, a site visit by a sub-group of Expert Appraisal Committee or State level Expert Appraisal Committee concerned only if considered necessary by the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned, terms of Reference suggested by the applicant if furnished and other information that may be available with the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned.

Provided that the following shall not require Scoping-

(i) all projects and activities listed as Category 'B' in item 8 of the Schedule (Construction or Township or Commercial Complexes or Housing);

- (ii) all Highway expansion projects covered under entry (ii) of column (3) and column (4) under sub-item (f) of item 7 of the Schedule:

Provided further that-

- A. the projects and activities referred to in clause (i) shall be appraised on the basis of Form I or Form IA and the conceptual plan;
- B. The projects referred to in clause (ii) shall prepare EIA and EMP report on the basis of model TOR specified by Ministry of Environment and Forests;

(b) in the Schedule, against sub-item (f) of item 7, in column (3), for the entry (ii), the following entry shall be substituted, namely:-

- “(ii) Expansion of National Highways greater than 100 km involving additional right of way or land acquisition greater than 40m on existing alignments and 60m on re-alignments or by-passes.”

[F.No. 21-270/2008-IA.III]

Ajay Tyagi
Joint Secretary to the Government of India

Note: The principal rules were published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii) vide notification number S.O. 1533(E), dated the 14th September, 2006 and subsequently amended as follows:-

1. S.O. 1737 (E), dated the 11th October, 2007;
2. S.O. 3067 (E), dated the 1st December, 2009;
3. S.O. 695 (F), dated the 4th April, 2011;
4. S.O. 2896 (E), dated the 13th December, 2012; and
5. S.O. 674(E), dated the 13th March, 2013

K. Kalita

24/07/22

Answer-III
(16)

[Handwritten signature]



GOVT. OF ASSAM

OFFICE OF THE DIVISIONAL FOREST OFFICE
GOALPARA DIVISION :: GOALPARA

No. A/GLP/DFO (T)/FCA/NH – 37/1527 -30

dtd. 28/06/2022

To,
The Addl Principal Chief Conservator of Forests,
I/C Central Assam Circle
Basistha, Guwahati.

Sub:- Forest diversion proposal for 27.054 Ha. Of Forest Land for up-gradation of National highways from Pancharatna to Dhupdhara in RF/PRFs under Goalpara Division in favour of NHIDCL – regd.

- Ref:**
- a. PCCF & HoFF, FC Nodal letter no. FG.27/FCA/Proposal/Road/NHIDCL/Goalpara Divn. Dtd 02/06/2022
 - b. Government of India letter No. 3-AS/C/100/2022/GHY/2536 – 2537 dtd 31.05.2022
 - c. NHIDCL letter no. PMU-BNGN/GEN/Forest/53/22/1505 dtd 22/06/2022

Sir,
With refrence to subject and refrence mentioned above I have honor to inform you that DGM(P) NHIDCL has furnished requisite information vide ref (c.) (Enclosed as **Annexure: A**). On the basis of information furnish by him I am furnishing all the information, clarification and Compliance with respect to all the query raised in the letter mentioned under refrence (b) as per detail given below in tabular form:-

Sl. No.	Observation	Compliance
(i)	To clarify whether any new construction of the road is involved in this proposal area. If yes, details to be provided.	No new construction of road is involved. Only existing 2 lane alignment of NH-17 is to be upgraded to 4 lane throughout including forest areas. Moreover, proposed Right of Way has been restricted to 30 m to 35 m in forest area, instead of 40 – 45 m in the Non- Forest areas so as to save forest land & trees.
(ii)	The Environmental clearance status of the proposed road.	Environment clearance is not required for instant proposal in view of MoEFCC circular S.O. 2559 dated 22.08.2013 (Copy enclosed Annexure – B)
(iii)	To provide the forest clearance approval letter for the existing proposed road, if no forest clearance obtained, the reason thereof	A. The existing road has been handed over by PWD to NHIDCL. No such record has been handed over. It has come to notice that road is 40-50 year older and has been in use over the years. B. The existing NH 17 from Panchratna to Dhupdhara is older than most of the existing RF/ PRFS

		notifications and it acts as boundary line in respect of some of the the RFs and PRFs falling along NH – 17. so forest clearance approval letter may not be required for the existing road.																
(iv)	To clarify the reason for submitting different title of the proposal as name in the submitted hard copy and online proposal are different as “Up-gradation of Bilasipara – Chapar – Tulungia – Jogighopa – Gendera – Paikan – Dhudhnoi - Guwahati Road (Length 225.000 Km) Goalpara District, in the State of Assam” whereas mentioned in the submitted hard copy as “Proposal is for diversion of 27.054 Ha of forest land for up-gradation of National Highway from Pancharatna to Dhupdhara in RF/PRF under Goalpara Division in favour of NHIDCL”.	The name of project is “Up gradation of Bilasipara – Chapar – Tulungia – Jogighopa – Gendera – Paikan – Dudhnoi - Guwahati road (length 225Km) for Goalpara District in the state of Assam”. In advertently it has been mentioned as “Proposal is for diversion of 27.054 Ha of Forest land for up gradation of National Highway from Pancharatna to Dhupdhara in RF/PRF under Goalpara Division in favour of NHIDCL”, in the hard copy.																
(v)	The SoI maps indicating the proposed road is to be countersigned by the concerned DFO, hence maps are returned herewith and countersigned maps is to be re-submitted	SOI maps duly countersigned by DFO, Goalpara are submitted as desired. (Annexure C-I, C-II, C-III)																
(vi)	The total numbers of the road segments involved in this instant proposal along with their existing ROW and proposed ROW.	Total 31 numbers road segments are involved in this instant proposal. The existing ROW is 12m and proposed ROW has been restricted to 30 - 35m in Forest Area instead of 40 - 45m in the Non- forest area to save forest land and trees.																
(vii)	To clarify on the actual numbers of the trees to be felled as it is mentioned as 15475 in the submitted enumeration list whereas DFO and CCF in its site inspection report has mentioned as 15477 nos. If required, revised enumeration list to be submitted.	<p>The actual numbers of trees to be felled mentioned in the submitted enumeration list is 15475. Due to clerical mistake the no. of trees in girth class of 0 – 30 cm has been mentioned as 8608 instead of 8606. As a result DFO in its site inspection report has inadvertently mentioned it 15477 instead of 15475. The actual distribution of trees to be felled as per girth class is as follows:-</p> <table border="1"> <thead> <tr> <th>Girth (in cm)</th> <th>0 - 30</th> <th>31 - 60</th> <th>61 – 90</th> <th>90 - 120</th> <th>120 - 150</th> <th>>150</th> <th>Total No. of Trees</th> </tr> </thead> <tbody> <tr> <td>No. of Trees</td> <td>8606</td> <td>4415</td> <td>1137</td> <td>644</td> <td>366</td> <td>307</td> <td>15475</td> </tr> </tbody> </table>	Girth (in cm)	0 - 30	31 - 60	61 – 90	90 - 120	120 - 150	>150	Total No. of Trees	No. of Trees	8606	4415	1137	644	366	307	15475
Girth (in cm)	0 - 30	31 - 60	61 – 90	90 - 120	120 - 150	>150	Total No. of Trees											
No. of Trees	8606	4415	1137	644	366	307	15475											

(viii)	The human Elephant conflict mitigation and wildlife management plan approved by the CWLW, Govt. of Assam	Though to mitigate Human – Elephant Conflict nine no. of underpasses has already been proposed on nine Elephant corridors. The detail Human –Elephant Conflict mitigation and wildlife management plan will be submitted from CWLW, Govt. of Assam before the final approval of the diversion proposal.
(ix)	Whether any muck dumping site is involved in the proposed road, if yes, the SoI map indicating the muck dumping sites is to be submitted along with muck dumping plan approved by the concerned DFO; or else, information is to be provided on the dumping sites of the muck to be generated.	Muck dumping site is not involved in instant project.
(x)	The calculated revised rate of Net Present Value amount of the forest land being diverted in respect of this instant proposal as per the Ministry letter File No. 5-3/2011-FC(Vol-I) dated 21.03.2022.	Enclosed as (Annexure D)
(xi)	The original or colour scan Sol map indicating the proximity/distance to the river and streams from the proposed area.	Color scan SOI maps duly countersigned by DFO indicating the proximity/distance to the river and streams from proposed area is submitted. (Enclosed as Annexure – E-I, E-II, E-III, E-IV)
(xii)	The technically approved and duly signed avenue plantation scheme by the competent authority.	Area is getting surveyed and estimates be submitted before the final approval of the diversion proposal. Provision of avenue plantation has been included in Contract Agreement and tender document as per provision of Indian Road Congress Manual SP-84 in ROW and median.

This is for favour of your kind information and necessary action

Yours Sincerely
 (Jitendra Kumar, IFS)
 Divisional Forest Officer,
 GoalparaDivision Goalpara.

111

Copy for favour of his kind information and necessary action to:-

1. Principal Chief Conservator of Forests & Head of Forest Forces, Assam Panjabari, Guwahati.
- ✓ 2. Addl. Principal Chief Conservator of Forests, LAZ, Basistha, Guwahati.
3. Chief Conservator of Forests & Nodal Officer (FC Act), Assam, O/o the PCCF & HoFF, Assam, Panjabari, Guwahati.

Kumar

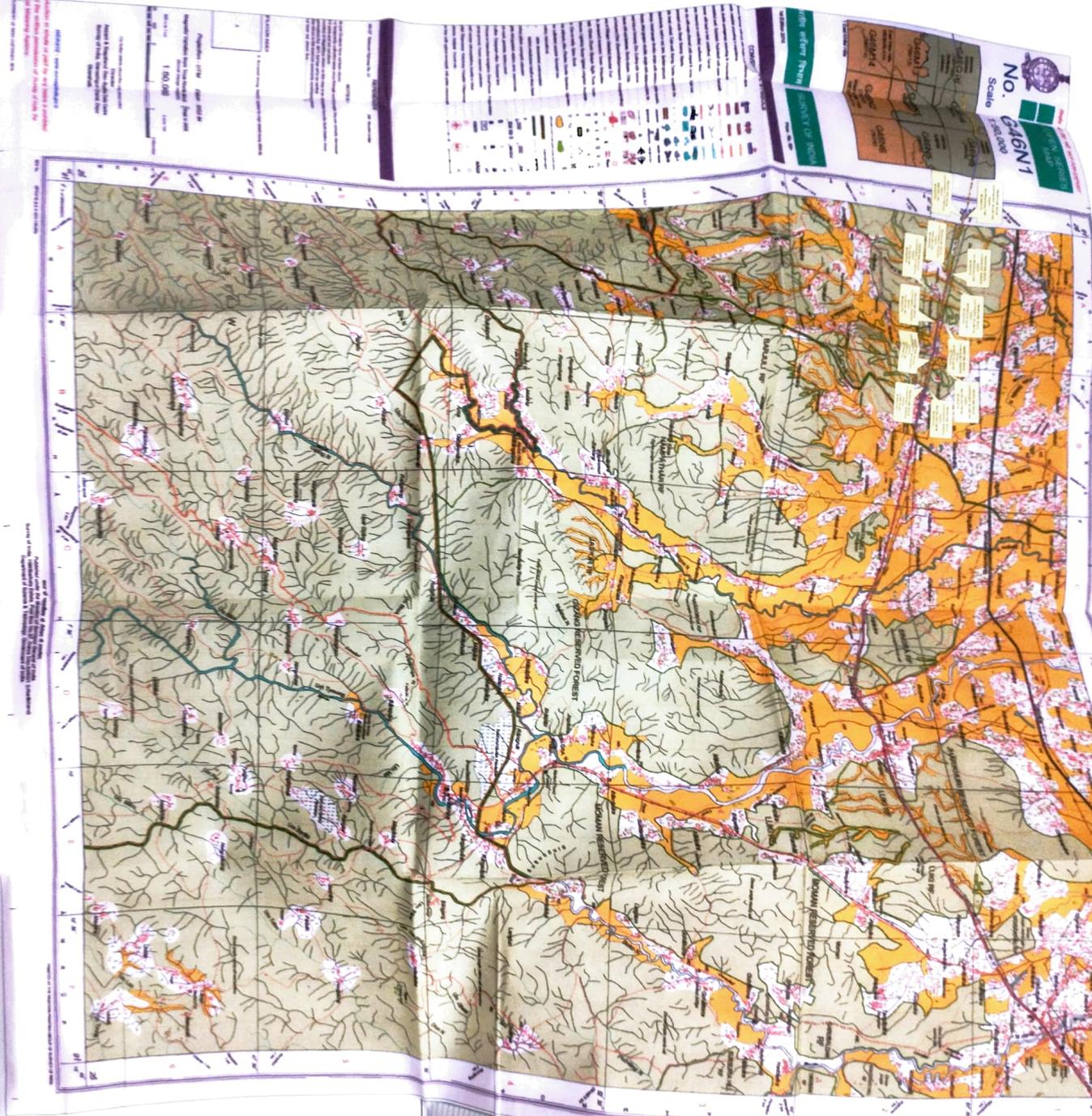
Divisional Forest Officer,
Goalpara Division Goalpara.

No. B/GLP/DFO (T)/FCA/NH - 37/4238

dtd. 28/06/2022

4. The Deputy General Manager (P), PMU – Bongaigaon, NHIDCL, Chapaguri Road, Paras Point
4th Floor, Near PNB Bank Bonagaigaon - 783380

Divisional Forest Officer,
Goalpara Division Goalpara.



No. 046N1
 Scale 1:50,000



- Water bodies: River, Canal, Lake, Pond, etc.
- Vegetation: Forest, etc.
- Buildings: etc.
- Other symbols: etc.

Approximate 1974 date used for
 compilation. Contours are based on
 1:50,000 scale
 1:50,000
 1:50,000

Vertical scale: 1:50,000
 Horizontal scale: 1:50,000

Legend

- TITLE STATIVES (TOWNSHIP) BOUNDARY OF THE PROPOSED AREA TO BE DIVERTED
- PROPOSED ROAD/RAILROAD CORRIDOR
- EXISTING ROAD/RAILROAD
- PROPOSED ROAD/RAILROAD
- CENTRE LINE OF THE PROPOSED ROAD/RAILROAD

STATEMENT OF FINANCIAL ASSETS AND LIABILITIES FOR THE PROPOSED SPMR (AS PER THE PROVISIONS OF THE SPMR ACT, 1988)

Sl. No.	Particulars	Amount in Rs.	Amount in Rs.	Total
1	Capital	100000000		100000000
2	Reserves	100000000		100000000
3	Debt		100000000	100000000
4	Other			
5	Total	200000000	200000000	400000000



Annexure - IV



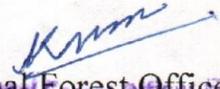
7
Azadi Ka
Amrit Mahotsav

GOVERNMENT OF ASSAM
OFFICE OF THE DIVISIONAL FOREST OFFICER :: GOALPARA DIVISION
GOALPARA

NET PRESENT VALUE

N.P.V. – Value on the basis of density as per Hon'ble Supreme Court latest order category ECO class I open forest (27.054 ha. × 11,16,900/-) = Rs. 3,02,16,613/-

(Rupees Three Core Two Lakhs Sixteen Thousand Six Hundred Thirteen) only


Divisional Forest Officer (T)
Goalpara Division

OPEN SERVICES MAP
 No. G46G12
 Scale 1:50,000



Survey of India
 SURVEY OF INDIA

CONVENTIONS SYMBOLS

1. Contours: Brown lines showing elevation. 2. Rivers/Streams: Blue lines. 3. Railways: Black lines with cross-ticks. 4. Roads: Red lines. 5. Canals: Green lines. 6. Boundaries: Dashed lines. 7. Settlements: Red dots and clusters. 8. Forests: Green shading. 9. Cultivated Land: Yellow shading. 10. Barren Land: White shading. 11. Water Bodies: Blue shading. 12. Proposed Right of Way (ROW): Pink line. 13. Land to be diverted: Green shaded area.

REFERENCES

1. Survey of India, Topographic Maps, Series G46G, Sheet No. G46G12, Scale 1:50,000.

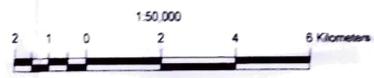
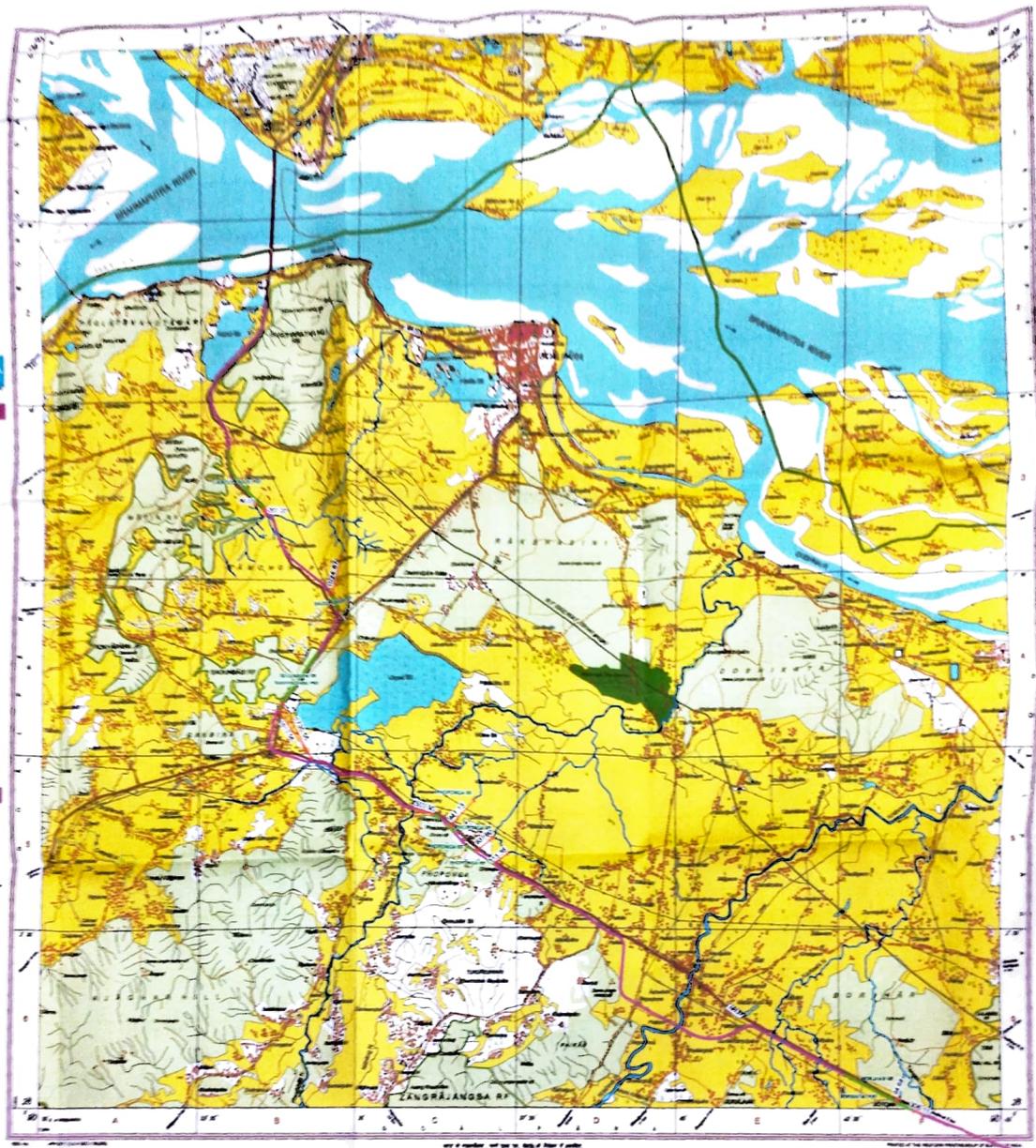
PROJECTION

Universal Transverse Mercator (UTM) Projection, Zone 46N, Datum: Everest, Spheroid: Everest, Semi-Major Axis: 6356.75536098 Kilometres, Semi-Minor Axis: 6356.75536098 Kilometres, Flattening: 1/298.257242571, False Easting: 500,000 Metres, False Northing: 10,000,000 Metres.

COORDINATES

U.T.M. Zone: 46N
 Easting: 500,000
 Northing: 10,000,000

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NEAR DISTANCE FROM PROPOSED AREA TO RIVER

ID	RF/PRF Name	Near Distance (Metre)
1	BAGULAMARI PRF	90230
2	BAGULAMARI PRF	207.220
3	BAGULAMARI PRF	1024.870
4	RAKHYASHINI PRF	1613.580
5	SEGUNBAHI RF	1731.425
6	PHOPONGA RF	503.900
7	PHOPONGA RF	941.150
8	PHOPONGA RF	631.500
9	PHOPONGA RF	513.340
10	BORMATIA PRF	204.600
11	BORMATIA PRF	206.011
12	BORJHAR RF	206.011
13	BORJHAR RF	90.000

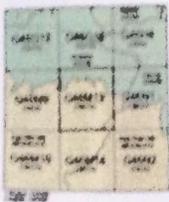
Legend

- Rivers/Streams
- Near Distance Line (Metre)
- Land to be diverted
- PROPOSED ROW

Survey of India
 National Mapping Agency

No. G46M13

Scale 1:50,000



SYMBOLS

CONTOUR INTERVALS

1000	2000	3000	4000	5000	6000	7000	8000	9000	10000
------	------	------	------	------	------	------	------	------	-------

ROADS

1	2	3	4	5	6	7	8	9	10
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RAILWAYS

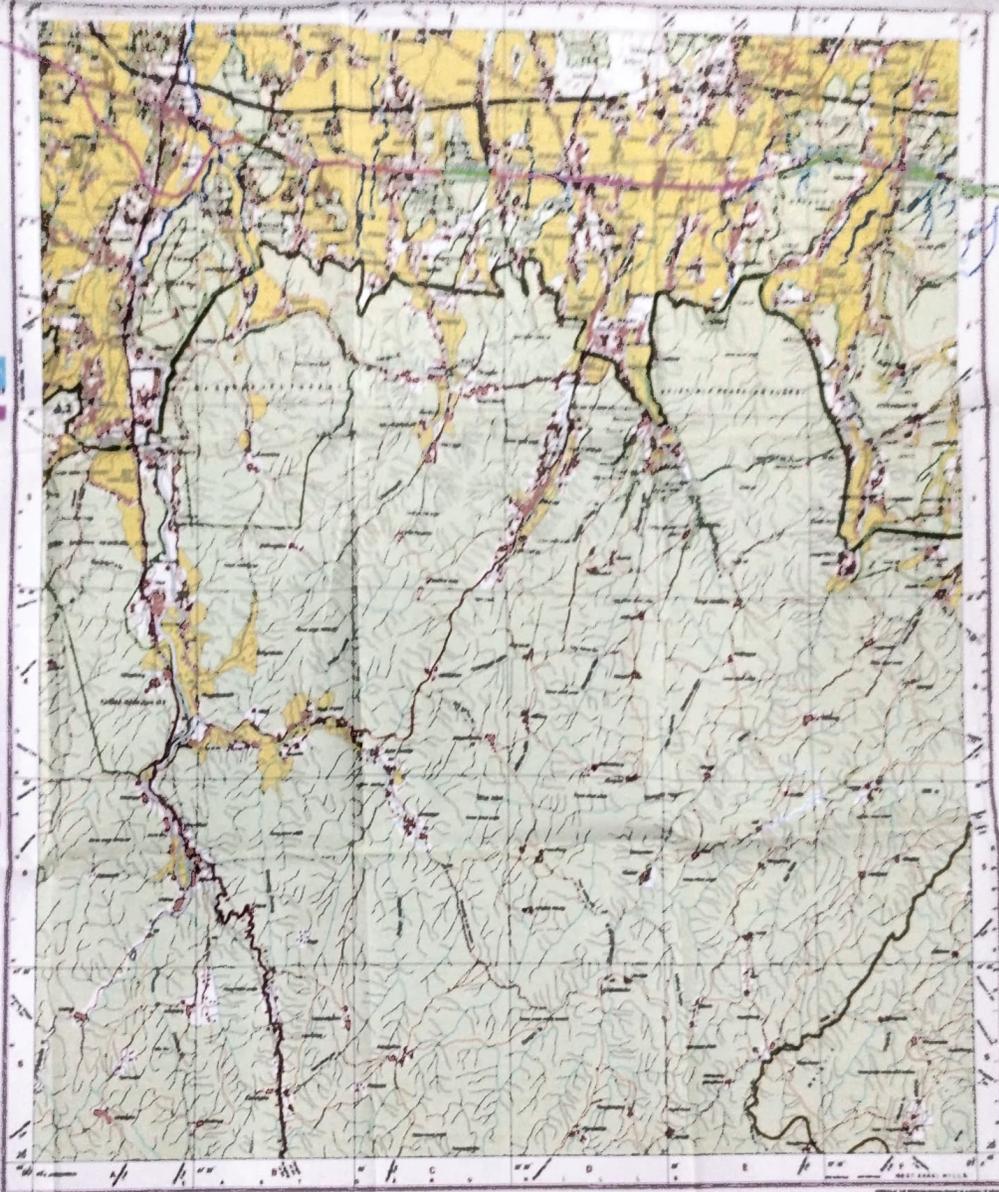
1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

WATER

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

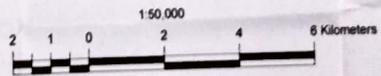
PLACES

1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----



NEAR DISTANCE FROM PROPOSED AREA TO RIVER

ID	RF /PRF Name	Near Distance (Metre)
14	LANKEE RF	621.29
15	BAGMARA RF	746.96
16	DALANGDOBA PRF	1787.77
17	DALANGDOBA PRF	1039.34
18	KACHADAL RF	1787.77
19	KACHADAL RF	1039.34
20	MADANG RF	311.14
21	BURABURI RF	689.49
22	AOIMARI RF	65.53
23	DHANUBHANGA RF	65.53



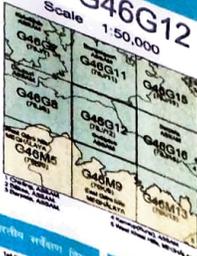
Legend

	Road/River
	Proposed Road
	Land to be identified

(Signature)
 District Engineer
 P.W.D. Department
 KATHMANDU

(Signature)
 District Engineer
 P.W.D. Department
 KATHMANDU

OPEN SERIES MAP
No. G46G12
Scale 1:50,000



सर्वेक्षण विभाग (SIRSI)
1st Edition 2011

SURVEY OF INDIA
MASTHEAD

CONVENTIONAL SYMBOLS

For details of symbols used on this map, refer to the 'Handbook of Symbols' published by the Survey of India, Dehra Dun, India.

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REFERENCES

1. Survey of India, Dehra Dun, India.

2. Survey of India, Dehra Dun, India.

NOTES

1. The map is based on the Survey of India, Dehra Dun, India.

2. The map is based on the Survey of India, Dehra Dun, India.

COMPILED FROM

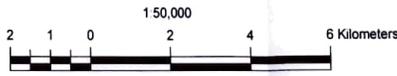
1. Survey of India, Dehra Dun, India.

2. Survey of India, Dehra Dun, India.

Projection: UTM Datum: WGS 84
Magnetic Variation from True North: about 10° West in 2005.
Scale: 1:50,000

For further details about this map, please contact:
Director
Survey of India, Dehra Dun, India.

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Legend

- Rivers/Streams
- 14.68 Near Distance Line (Metre)
- Land to be diverted
- PROPOSED ROW

NEAR DISTANCE FROM PROPOSED AREA TO RIVER

ID	RF/PRF Name	Near Distance (Metre)
1	BAGULAMARI PRF	90.230
2	BAGULAMARI PRF	207.220
3	BAGULAMARI PRF	1024.870
4	RAKHYASHINI PRF	1613.580
5	SEGUNBAHI RF	1731.425
6	PHOPONGA RF	503.900
7	PHOPONGA RF	941.150
8	PHOPONGA RF	631.600
9	PHOPONGA RF	513.360
10	BORMATIA PRF	94.680
11	BORMATIA PRF	306.011
12	BORJHAR RF	306.011
13	BORJHAR RF	90.000

(S) (S) (S) (S) (S)
General Manager (P)
Field Directorate
NHEDL

(S) (S) (S) (S) (S)
General Manager (P)
Field Directorate
NHEDL

Annexure - VI



GOVERNMENT OF ASSAM
OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS (WILDLIFE) AND
CHIEF WILDLIFE WARDEN, ASSAM::PANJABARI::GUWAHATI-37

No:WL/FG.35/Proposal/NHIDCL/Goalpara

Email ID: pccf.wl.assam@gmail.com

Date: 20/07/2022

To,

The Principal Chief Conservator of Forests &
Head of Forest Force, Assam,
Panjabari, Guwahati-37

Sub: Forest diversion proposal for 27.054 Ha. of forest land for up-gradation of National Highways from Pancharatna to Dhupdhara in RF/PRS under Goalpara Division in favour of NHIDCL.

Ref: CCF & Nodal Officer (FC Act.) Assam's letter no. FG.27/FCA/Proposal/Road/NHIDCL/Goalpara Divn. Dtd. 25/04/2022

Sir,

With reference to the subject cited above, I have the honour to inform you that the necessary NOC/Clearance may be granted to the project subject to the realization of 2 % of project cost for Human Elephant Conflict (HEC) mitigation as estimated below to the Corpus Fund account of "PCCF Wildlife & CWLW, Assam", for the possible impact on wildlife due to the proposed diversion proposal for 27.054 Ha. of forest land for up-gradation of National Highways from Pancharatna to Dhupdhara in RF/PRS under Goalpara Division in favour of NHIDCL

Financial Parameter	Value
Estimated cost of the Project (Rupees in lacs):	Rs. 578130 Lacs
2 % of Project Cost	Rs. 11562.60 Lacs

Bank Account Details:- Bank Name & Address :- HDFC Bank.

GS Road, Guwahati
Kamrup (Metropolitan)-781005.

A/C No:-

50100522482250

IFSC:-

HDFC 0000264

Branch Code:-

0264

The amount may be deposited by means of Demand Draft addressed to "PCCF Wildlife & CWLW, Assam".

Therefore an amount of Rs. 11562.60 only may be charged from the User Agency for the said purpose.

This is for favour of your kind information and necessary action.

Yours Faithfully,

(M.K. Yadava, IFS)

Chief Wildlife Warden, Assam