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

Email: environmentforestassam@gmail.com

ECF No.267359/228

Dated Dispur, the 22nd February 2023

To : The Regional Officer,

Government of India,

Ministry of Environment, Forest & Climate Change, Integrated Regional Office, 4th Floor, Housefed Building,

G.S Road, Rukminigaon, Guwahati-781022

Sub : Forest Diversion Proposal for diversion of 61.6 ha of forest land for

construction of 400 KV DC Bongaigaon to Nangalbibra Transmission Line in Satbhandi RF, Bhairab RF, Pancharatna RF, Sagunbari RF, Zangrazangsa RF, Bogulamari PRF & Rakshasini PRF under Haltugaon Division, Aie Valley division & Goalpara Division in

favour of Nangalbibra-Bongaigaon Transmission Ltd.

Ref : Govt. of India letter F. No. 3-AS A/157/2023/GHY/3604-05,

dated 15.02.2023

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 A/157/2023/GHY/3604-05, dated 15.02.2023	Information Provided
Condition No. (1)	The DFO, Haltugaon Division uploaded the SOI Toposheet indicating 1.35Ha. identified Compensatory Afforestation area.
Condition No. (2)	The raising of Compensatory Afforestation plantation in the site will have a positive impact on the hydrological layer by improving soil/moisture conservation.
Condition No. (3)	The Site Inspection report for the Compensatory Afforestation site of 40 Ha. under Aie Valley Division and 39 Ha. Under Goalpara Division is submitted herewith (Copies enclosed)
Condition No. (4)	The DFO, Haltugaon Division has submitted the KML of the 1.35 Ha. Compensatory Afforestation. (Copy

1/128517/2023

	enclosed).
Condition No. (5)	The proposed diversion site in Satbhendhi Reserved
	Forest under Haltugaon Division is falling outside the
	notified Eco Sensitive Zone of Chakrashila Wildlife
	Sanctuary (Notification dated 08.04.2021 is enclosed).
	The proposed site is located about 1 KM away from the
	notified Eco Sensitive Zone. A Google map showing
	the distance between the proposed diversion area and
	notified Eco Sensitive Zone of Chakrashila Wildlife
	Sanctuary enclosed herewith

Yours faithfully,

Enclo: As stated above.

Signed by Indreswar Kalita Date: 22-02-2023 11:54:19

(I. Kalita, ACS) Secretary to the Govt. of Assam Environment and Forest Department

Memo ECF No.267359/228-A Copy to:-

Dated Dispur, the 22nd February, 2023

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

(E-SIGNED)

Secretary to the Govt. of Assam Environment and Forest Department

ENF-13023/2/2023-ENV./FOREST-Environment & Forest 1101567/2023/ENV&FOREST

GOVERNMENT OF ASSAM OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS AND HEAD OF FOREST FORCE, ASSAM ARANYA BHAWAN, PANJABARI, GUWAHATI-37

Email: addlpccf.nodal@gmail.com

No. FG.27/FCA/Proposal/Nangalbibra-Bongaigaon Trans Ltd./

Date: 21.2.2023

To,

The Additional Chief Secretary to the Government of Assam, Environment and Forest Department, Dispur, Guwahati-6

Sub:

Forest diversion proposal of 61.6 Ha. forest land for construction of 400KV DC Bongaigaon to Nangalbibra Transmission line in Satbhandi RF, Bhairab RF, Panchratna RF, Sagunbasi RF, Zangrazangsa RF, Bogulamari PRF & Rakshasini PRF under Haltugaon Division (area- 0.666Ha), Aie Valley Division (area- 19.187 Ha.) & Goalpara Division (41.747 Ha.) in favour of Nangalbibra-

Bongaigaon Transmission Ltd.

Ref:

Government of India letter No. 3-AS A/157/2023/GHY/3604-05 dated 15.2.2023.

Sir/Madam,

With reference to the above, I am submitting herewith the additional information/documents as sought by the Government of India, MoEF &CC, Integrated Regional Office, Guwahati vide their letter No. 3-AS A/157/2023/GHY/3604-05 dated 15.2.2023 as under-

Govt. of India letter No 3-AS A/157/2023/ GHY/3604-05 dated 15.2.2023	Information Provided
Condition No. (1)	The DFO, Haltugaon Division uploaded the SOI Toposheet indicating 1.35Ha. identified Compensatory Afforestation area.
Condition No. (2)	The raising of Compensatory Afforestation plantation in the site will have positive impact on hydrological layer by improving soil/moisture conservation.
Condition No. (3)	The Site Inspection report for Compensatory Afforestation site of 40 Ha. under Aie Valley Division and 39 Ha. Under Goalpara Division is submitted herewith. (Copies enclosed)
Condition No. (4)	The DFO, Haltugaon Division has submitted the KML of the 1.35 Ha. Compensatory Afforestation. (Copy enclosed).

ENF-13023/2/2023-ENV./FOREST-Environment & Forest

1101567/2023/ENV&FOREST

Condition No. (5)

The proposed diversion site in Satbhendhi Reserved Forest under Haltugaon Division is falling outside the notified Eco Sensitive Zone of Chakrashila Wildlife Sanctuary (Notification dated 8.4.2021 is enclosed). The proposed site is located about 1 KM away from the notified Eco Sensitive Zone. A Google map showing the distance between the proposed diversion area and notified Eco Sensitive Zone of Chakrashila Wildlife Sanctuary enclosed herewith.

The above-mentioned information may kindly be send to the Government of India, MoEF & CC, Integrated Regional Office, Guwahati accordingly.

Encl: As stated above.

Yours faithfully,

(Dr. C Muthukumaravel, IFS)
Chief Conservator of Forests &
Nodal Officer (FC Act), Assam
O/o the Principal Chief Conservator of Forests and
Head of Forest Force, Assam

Copy to:

- 1. The Inspector General of Forests (C), Government of India, Ministry of Environment Forest and Climate Change, Integrated Regional Office, Guwahati, 4th Floor, Housefed Building, G S Road, Rukminigaon, Guwahati-781022 for kind information and necessary action.
- 2. The Additional Principal Chief Conservator of Forests (Territorial) Lower Assam Zone, Guwahati for kind information.
- 3. The Chief Conservator of Forests, Central Assam Circle, Guwahati-29 for information.
- 4. The Conservator of Forests, Lower Assam Social Forestry Circle, Bongaigaon for information.
- 5. The Divisional Forest Officers, Goalpara Division, Aie Valley Division, Bongaigaon & Haltugaon Division for information.
- 6. The Chief Manager, Nangalbibra-Bongaigaon Transmission Ltd., 2nd Floor, Samriddhi Complex, New Market, Pancharatna Road, Goalpara, Assam-783101 for information.

Chief Conservator of Forests &
Nodal Officer (FC Act), Assam
O/o the Principal Chief Conservator of Forests and
Head of Forest Force, Assam

de

SITE INSPECTION REPORT OF C.A. LAND (40 HA) FOR FOREST DIVERSION PROPOSALOF NANGALBIBRA BONGAIGAON TRANSMISSION LINE UNDER AIE VALLEY FOREST DIVISION

A proposal (FP/AS/TRANS/152968/2022) has been received for diversion of 61.1 ha forest area (19.187 ha under Aie Valley Forest Division) for non-forestry purpose under F.C Act 1980 for construction of 400 kV DC Bongaigaon Nangalbibra Transmission Line. A joint inspection of 40 ha degraded forest area proposed for Compensatory Afforestation against the said proposal was done by the undersigned along with DFO Aie Valley, Range Officer, Abhaypuri Range and User Agency on 20th Feb/2023. The proposed CA land falls in Bhairab Reserved Forest under Abhaypuri Range. During the site inspection, the following observations of the proposed CA made

- The terrain is sloppy and low hill
- Out of 40 ha proposed CA, about one third of the area found to have decent tree cover
- This part of the Area had presence of Teak, Sal, , Bogari, (ber), Hokra, Septi, Suwalu,
 Thai Koroi, Non-Sal, Wild bamboo, Poma, Koroi and some thick vegetation shrubs / exotic weeds etc
- The overall canopy density of this one third of area seen to range from 20 to 35 percent.
- Rest of the 40 ha is open forest

As per the CA land guidelines the CA can be taken up in the degraded forest lands having up to 40 percent canopy cover. Therefore the submitted CA area may be allowed to be afforested under CA for the above project.

Encl: Photographs of site and site inspection

(Dr. C Muthukumaravel, IFS) Chief Conservator of Forests & Nodal Officer (FC Act), Assam

SITE INSPECTION REPORT OF C.A. LAND (39 HA) FOR FOREST DIVERSION PROPOSALOF NANGALBIBRA BONGAIGAON TRANSMISSION LINE UNDER GOALPARA FOREST DIVISION

A proposal (FP/AS/TRANS/152968/2022) has been received for diversion of 61.1 ha forest area (41.747 ha under Goalpara Forest Division) for non-forestry purpose under F.C Act 1980for construction of 400 kV DC Bongaigaon Nangalbibra Transmission Line. A joint inspection of 39 ha degraded forest area proposed for Compensatory Afforestation against the said proposal was carried out by the undersigned along with DFO Goalpara, Range Officer, Central RangeKrishnai and User Agency on 20th Feb/2023. The proposed CA land falls in Zangrazangsa Reserved Forest under Central Range Krishnai. During the site inspection, it was found that the proposed CA area has scattered ground vegetation mostly covered with shrubs, climbers and weeds and also some scattered bamboo clusters.

Density: The canopy density of the area will range between 5 to 15 %. The whole area was surveyed/ sampled and approximately 140 nos. trees were found in an area of 39 ha.. The details of trees enumerated is attached along with.

Considering the above, the submitted CA area may be allowed to be afforested under CA for the above project.

Encl: Enumeration of trees

Photographs of site and site inspection

(Dr. C Muthukumaravel, IFS) Chief Conservator of Forests & Nodal Officer (FC Act), Assam रजिस्ट्री सं. डी.एल.- 33004/99

REGD. No. D. L.-33004/99



सी.जी.-डी.एल.-अ.-01052021-226809 CG-DL-E-01052021-226809

असाधारण EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (ii) PART II—Section 3—Sub-section (ii)

प्राधिकार से प्रकाशित PUBLISHED BY AUTHORITY

सं. 1592] No. 1592] नई दिल्ली, शुक्रवार, अप्रैल 30, 2021/वैशाख 10, 1943 NEW DELHI, FRIDAY, APRIL 30, 2021/VAISAKHA 10, 1943

पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय

अधिसूचना

नई दिल्ली, 8 अप्रैल, 2021

का.आ.1716(अ).—प्रारुप अधिसूचना भारत के राजपत्र, असाधारण, भारत सरकार के पर्यावरण, वन और जलवायु परिवर्तन, मंत्रालय की अधिसूचना सं. का.आ. 1737 (अ), तारीख 4 जून, 2020, द्वारा प्रकाशित की गई थी जिसमें ऐसे सभी व्यक्तियों से, जिनकी उससे प्रभावित होने की संभावना थी, उस तारीख से, जिसको उक्त अधिसूचना को अन्तर्विष्ट करने वाले राजपत्र की प्रतियां जनता को उपलब्ध करा दी गई थीं, साठ दिन की अवधि के भीतर आक्षेप और सुझाव आमंत्रित किए गए थे;

और, उक्त प्रारूप अधिसूचना को अन्तर्विष्ट करने वाले राजपत्र की प्रतियां जनता को तारीख 4 जून, 2020, को उपलब्ध करा दी गई थी;

और, पूर्वोक्त प्रारुप अधिसूचना के उत्तर में व्यक्तियों और पणधारियों से कोई भी आक्षेप और सुझाव प्राप्त नहीं हुए;

और, चक्रशिला वन्यजीव अभयारण्य असम के धुबरी और कोकराझार जिलों में स्थित है, जिसका क्षेत्रफल 45.568 वर्ग किलोमीटर में है और यह असम सरकार द्वारा अधिसूचना सं. एफओआर/एसईटीटी/269/60/440 दिनांक 26 अक्टूबर, 1966 द्वारा पूर्व में घोषित चक्रशिला हिल रिजर्व की संरक्षण स्थिति को उन्नयन करते हुए पारिस्थितिकी, वनस्पति, जीवजंतु और प्राकृतिक महत्व और अधिसूचना सं.एफआरडब्ल्यू-6/93/63, दिनांक 14 जुलाई, 1994 द्वारा वन्यजीव (संरक्षण) अधिनियम, 1972 के प्रावधानों के अधीन वन्यजीव और उसके पर्यावरण के संरक्षण, प्रसार और विकास की आवश्यकता को ध्यान में रखते हुए अधिसूचित किया गया था;

[भाग II — खण्ड 3(ii)]

भारत का राजपत्र : असाधारण

23

उपाबंध V

की गई कार्रवाई की रिपोर्ट का रूप विधान:

- 1. बैठकों की संख्या और तारीख।
- 2. बैठकों का कार्यवृत : (कृपया मुख्य उल्लेखनीय बिंदुओं का उल्लेख करें । बैठक के कार्यवृत्त को एक पृथक उपाबंध में उपाबद्ध करें) ।
- 3. आंचलिक महायोजना की तैयारी की प्रास्थिति जिसके अंतर्गत पर्यटन महायोजना भी है।
- 4. भू-अभिलेख में सदृश्य त्रुटियों के सुधार के लिए ब्यौहार किए गए मामलों का सार (पारिस्थितिकी संवेदी जोन वार)। ब्यौरे उपाबंध के रूप में संलग्न किए जाएं।
- 5. पर्यावरण समाघात निर्धारण अधिसूचना, 2006 के अधीन आने वाले क्रियाकलापों की संवीक्षा के मामलों का सार। (ब्यौरे एक पृथक् उपाबंध के रूप में संलग्न किए जाएं)।
- 6. पर्यावरण समाघात निर्धारण अधिसूचना, 2006 के अधीन न आने वाले क्रियाकलापों की संवीक्षा के मामलों का सार । (ब्यौरे एक पृथक् उपाबंध के रूप में संलग्न किए जाएं)।
- 7. पर्यावरण (संरक्षण) अधिनियम, 1986 की धारा 19 के अधीन दर्ज की गई शिकायतों का सार।
- 8. कोई अन्य महत्वपूर्ण मामला।

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE NOTIFICATION

New Delhi, the 8th April, 2021

S.O. 1716(E).—WHEREAS, a draft notification was published in the Gazette of India, Extraordinary, *vide* notification of the Government of India in the Ministry of Environment, Forest and Climate Change number S.O. 1737 (E), dated the 4th June 2020, inviting objections and suggestions from all persons likely to be affected thereby within the period of sixty days from the date on which copies of the Gazette containing the said notification were made available to the public;

AND WHEREAS, copies of the Gazette containing the said draft notification were made available to the public on the 4^{th} June 2020;

AND WHEREAS, no objections and suggestions were received from persons and stakeholders in response to the draft notification;

AND WHEREAS, the Chakrashila Wildlife Sanctuary is spread over an area of 45.568 square kilometres located in Dhubri and Kokrajhar districts of Assam and was notified by the Government of Assam considering its ecological, floral, faunal and natural significance, and its need for the protection, propagation and development of wildlife and its environment under the provisions of Wildlife (Protection) Act, 1972 *vide* Notification No. FRW-6/93/63, dated 14th July, 1994 by upgrading the conservation status of the Chakrashila Hill Reserve Forest declared earlier *vide* Notification No. FOR/SETT/296/60/420 dated 26th October, 1966;

AND WHEREAS, the Chakrashila Wildlife Sanctuary supports and protects floral diversity of about 57 tree species, 34 species of small trees, 42 species of shrub, 18 species of under shrub, 58 species of herbs, 27 species of grasses, 11 species of epiphytes and 27 species of ferns and allies. The Sanctuary supports the diverse faunal diversity including 20 species of mammals, 13 species of amphibians, 10 of reptiles, 109 species of avifauna, 3 species of insects and 76 species of butterflies;

AND WHEREAS, the tracts of Chakrashila Wildlife Sanctuary with different types of forest habitats is rich in different tree species such as sal (Shorea robusta), bahera (Terminalia belerica), bhelu

SL.No.	Gree enumar	Tree enumaration for 39 Ha Ca Land in Zengrazengsa PF/ RF				
1	- Poetics	Girth	SL.No.	Species	Girth	
-	Teak	120	49	Monsal	120	
<u> </u>	Teak	140	50	Norsal	60	
3	Teak	90	SI	NonGal	75	
4	Teak	\$0	52	Sal		
5	Teak	25	53	M. Sal	65	
6	Teak	90	St	J. Fourt	40	
7	Teak	IID	39	Mango		
8	Teak	50	36	Sal	SD & D	
9	Teak	60	57	Noosal		
ID	Teak	70,	SB		92	
11	MSal	110	59	garale	63	
12	M.Sal	90		gamere	85	
13	Cal	Bo	60	100	110	
14	m. Sal	120	62	Sal	90	
15	M. Sal	100	62	Sal	140	
16	Sal	70	63	Poma	120	
17	Sal	60	69	Gamare	120	
18	M.Sal	110	65	Garare	140	
19	m.Sal.		66	Sal	120	
20	m. Sal	.9 D	68	Sal	110	
21	M.Sal.	DD 122		Sal	90	
22	M.Cal	120	69	Gamere	90	
23	M. Cal	140	70	Garrare	110	
24	m. Sal	60	17/	Monsal	110	
28	M. Sal	100	72	Norsal	80	
28	M. Sal	75	43	Monsal	60	
	Poma		74	Stoorsal	140	
27	G. PDMg	90	75	Mostlal	100	
28		110	76	Tetasopa	110	
29	g. poma	120	76	Tetasopa	00	
30	G. PD soa	80	78	Sal	120	
31	Poona	180	29	Sal	110	
22	Poma	160	80	Teta Sopa	90	
34		190.	8/	Tela Sopa	120	
25	J. Four	120	82	M. Sal	9 D	
25	I. fout	140	83	Brelkar	'9D	
37		200	84	Bi Dosoa	Ø0	
38 39 40	J. forit	18D.	85	Brettar	110	
39	Mango	140	76	Bhekar	120	
49	Margo	120	87	Shelkar	110	
BI	margo	160	88	Bhetera	140	
42	margo	80	87 87 88 89 90	Gamari	IDD	
43	Youn	67	90	Gamore	&D	
44	Liveem	80	9/	Garare	70	
45	Gastarai	90	92	margo	60	
46	Gomble	90	93	Goodere	9 D	
47	Goorard	110	94	Sal	65	
48	Garage	120	95	Noo Sal	70	

In addition to above there is forescarce of Jungle Bhushes,

Bamboo's, Banana etc.

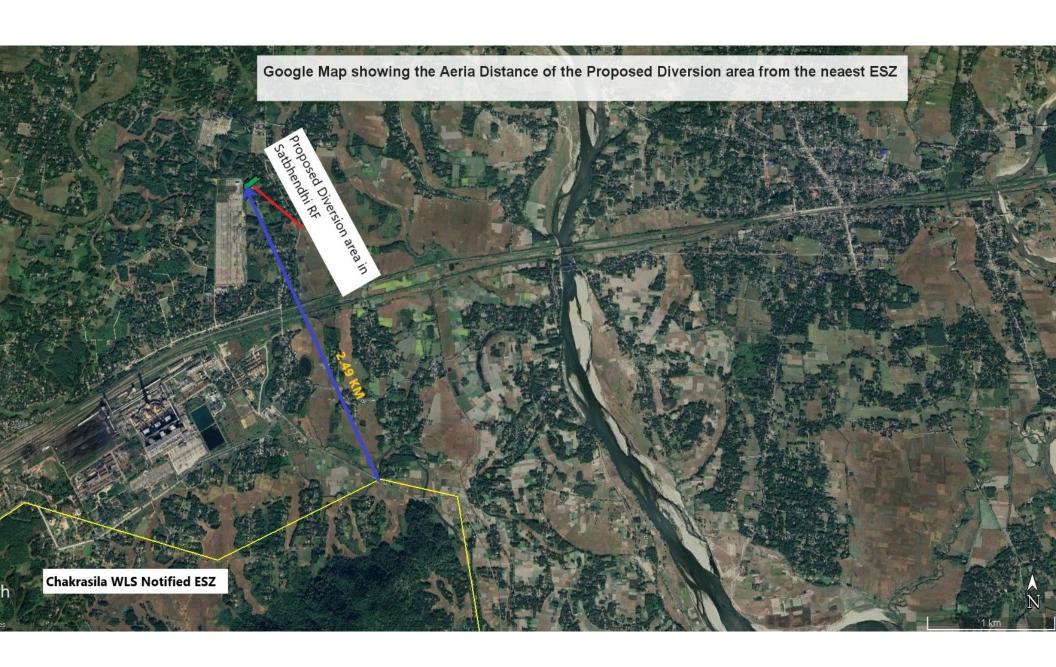
Maria Frii

Contral Range Krismi

96	MSal	65			
97	MonGal	90			
98	M. Sal	I)D			
99	Mongal	120	-		
100	Gamare	80			
101	Garnere	110			
102	Rhekoz	140		-	
103	Rhellar	110			
104		90			
105	Bhelker	120			
106				-	
107	Teak	60		-	
	Teak	80			
108	Tack	85			
109	6. Pora	45			
	G. Porna	105			
11/	Poma	110'			
112	Poma	45			
113	Bhelar	§1 §2			
114	Bhelles	52			
115	G. PDDana	62			
116	m.Sal	40			
117	M. Sal	1.7			
118	Gamare	48			
119	Carroll	48			
120	Poma	62			
121	Poma	68			
122	Rhekal	41			
123	Teek	60	-		
124	Teak	60 82 45 48 52	1		
128	Test Sal	40			
126	Totasopa	48			
127	Tetalopa	(= 9			
120	G. Poma	90			
129	G. Dorna	A D	+		
130	Gamare	69	-		
13)	Garman	80			
132	N. Sal	1.0			
135	NonSal	7 5	-		
12)	Non Sal	02	-		
136	Nonsal	<u> </u>	-		
37		82 69 85 45 62 82 48			
38	100 Sel				
19	Non Sal	100 66			
40	NOSA SON	66			
41	Noo Sal	65			

Stantin F811 Cantral Range Krishni Submitted by

I/C Range Forest Officer Krishnai Range



SITE INSPECTION REPORT OF C.A. LAND (39 HA) FOR FOREST DIVERSION PROPOSALOF NANGALBIBRA BONGAIGAON TRANSMISSION LINE UNDER GOALPARA FOREST DIVISION





SITE INSPECTION REPORT OF C.A. LAND (40 HA) FOR FOREST DIVERSION PROPOSALOF NANGALBIBRA BONGAIGAON TRANSMISSION LINE UNDER AIE VALLEY FOREST DIVISION

