

Chief Conservator of Forest (T.), Roha

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Letter

Subject: Diversion of 18.3915 ha. forest land for construction and laying of 220 Kv double circuit Transmission line by making LILO on 220 KV Uran Apta line No. 4 at tower location No. 30 to substation at SEZ area of Raigad District in the State of Maharashtra.

No. Desk-10/FCA/CR-03/20-21/OW-321/2021-22. Roha - 400 603, Dated :25/10/2021.

To,

Addl. Principal Chief Conservator of Forests & Nodal Officer,
Maharashtra State, Nagpur.

Reference- 1)GOI, MoEF & Climate Change, Nagpur letter No. FC-II/MH-154/2021-NGP/8610, dated 14.09.2021.

2)Deputy Conservator of Forests Alibag's letter No. B/20/land/FCA/1144, dated 18.10.2021.

Government of India, MoEF & CC, Nagpur has raised queries on the subject proposal vide reference no. 1. Deputy Conservator of Forest Alibag has submitted the compliance vide reference No. 2. This office agrees with the compliance received from Deputy Conservator of Forest Alibag. Three copies of the compliance reports are attached herewith for further necessary action.

Encl. :- as above.

(S.V.Ramarao)
Chief Conservator of Forests (T), Thane

Copy to the Deputy Conservator of Forests Alibag for information & necessary action.

Copy to Mr. Sarvothama Shetty, V.P.- Operation FTWZ, Laxmipati Balaji Supply Chain Management Limited, 302, 3rd floor, F-block Ceejay House, dr. annie besant Road, near shiv sagar estate, worli, Mumbai 400 018 for information & necessary action.





महाराष्ट्र शासन

अलिबाग यांचे कार्यालय, अलिबाग

"वृक्षवल्ली आम्हा सोयरे वनचरे"

मु.पो.हिराकोट तलावाजवळ अलिबाग ता.अलिबाग जि.रायगड पी.नं. 402 201

ंदूरध्वनी क्र 02141-222016/222216

Email ID:dycfalibag@mahaforest.gov.in

जावक क्रमांक: ब/20/जिमन/वसं/ ү (44/2021-22.

दिनांक: 18/10/2021

प्रति,

मुख्य वनसंरक्षक, ठाणे.

विषय:- Diversion of 18.3915 ha. forest land for construction and laying of 220Kv double circuit Transmission line by making LILO on 220 KV Uran Apta line No. 4 at tower location No. 30 to substation at SEZ area of Raigad District in the State of Maharashtra.

- संदर्भः- 1) केंद्रशासनाकडील पत्र क्र. एफ नं. एफसी-II/एमएच-154/2021-एनजीपी /8058, दिनांक 30/4/2021.
 - 2) प्रकल्प यंत्रणेचे पत्र क्र. AL/LBSCML/EHV/Forest/Sai/02 दिनांक 23/09/2021

विषयांकीत प्रस्ताव केंद्रशासनाकडे सादर करणेत आलेला होता. तथापी सदर प्रस्तावांत केंद्रशासनाकडील संदर्भिय पत्रान्वये 1 ते 3 मुद्याबाबत माहिती मागविण्यात आलेली आहे. त्याअनुषंगाने यंत्रणेने संदर्भीय पत्र क्र. 2 अन्वये पुर्तता अहवाल या कार्यालयात दाखल केला आहे. त्याप्रमाणे खालीलप्रमाणे पुर्तता अहवाल सादर करण्यांत येत आहे.

Sr. No.	Points	Compliance						
i)	In reply to query no ii, it has been mentioned that 3439 trees are proposed for felling in the proposal, however, from Google satellite imaginary it is found that major part of proposed alignment in forest area have hilly terrain. Further as per MoEF&CC advisory dated 05/05/2014; in places where adequate clearance	After revisiting and verifying the route & considering technical Parameters like minimum clearance under maximum sag and swing under the conductor. The minimum trees to be cut for stringing work are as under.						
		Sr. No.	Name of the Division.	Name of Village.	Total Number of trees in 35 Meter. belt.	Trees to be Pruning/ Pollarding /lopping.	To be kept intact.	Actually trees to be felled.
	is already available even under	1		Ransai	1260	315	504	441
	the maximum sag and swing of	2	Althan	Chirner	964	241	386	337
	the conductors, trees shall not be	3	Alibag	Dolghar	733	183	293	257
	cut except those minimum	4		Sai	482	120	193	169
	required to be cut for stringing of			Total	3439	859	1376	1204

conductor. Accordingly, the exact numbers of trees out of 3439 required to be felled need to be submitted.

Further we assured that the minimum trees will be cut, pruned/pollarded/lopped.

KML file of alternative alignments examined has been submitted and examination of same revealed that the selected alignments is proposed over the water body, however, Alternate Route R2 is proposed through agriculture land and is adjacent to proposed alignment. State Government may explore the possibility of realignment by proposing alignment AP-1 to AP-7 from Alternative Route R2 and then merge it in selected alignment AP-6 to AP-12. A detail report may be submitted in this regard.

After exploring the possibility of realignment by proposing alignment AP-1 to AP-7 from alignment Alternative Route 2 & then merging it in selected/proposed/Route 1 from AP-6 to AP-12 is not possible due to following reason.

As AP-1 to AP-7 of Route 2 is passing over water body & it also consists of more area of dense forest compare to selected/proposed/Route 1 alignment moreover selected/proposed/Route 1 alignment is passing through agriculture land. There is also less tree cutting involved in proposed/selected/Route 1 compared to Route 2.

iii) Due to close proximity of proposed alignment to karnala Wildlife Sanctuary and its Eco-Sensitive Zone; comments from PCCF (Wildlife), Maharashtra were desired, however, the State Government has merely DCF submitted that the concerned has mentioned that approval of NBWL is not required. It is pertinent to mention here that for of detailed examination of proposal, comments of the **PCCF** (Wildlife) were desired as an expert opinion on any adverse impact of proposed transmission line on local wildlife in particular avifauna and mitigation thereof. Accordingly, the State Government provide shall comments of PCCF (Wildlife) on any possible adverse impact of proposed line on resident and migratory avifauna due to close proximity to Karnala Bird Sanctuary and Ransai Reservoir and suggest mitigation measures

if required.

User agency in their compliance report mentioned is as follows: (Copy of the same is enclosed)

"Mitigation measures:-

- 1) Minimum vertical & horizontal clearance from the vegetation will be maintained as per Indian Electricity Rule 1956.
- 2) Any felling/pollarding/ of trees will be done as permitted for electrical clearance only.
- 3) Guidelines issued by forest clearance division pertaining to transmission line passing through forest will be strictly followed.
- 4) Installation of 'Bird Reflectors' at proper places for protection of avifauna & to avoid electrocution of birds.
- 5) Eco-friendly bird nests will be provided.

We are submitting these mitigation measures for protection of avifauna".

तरी सदरचा पुर्तता अहवाल वरीष्ठांकडे प्रचलित होणेस विनंती आहे.

(आशिष ठाकरे, भा.व.से.) उप वनसंरक्षक, अलिबाग.

प्रतिलिपी:- अपर प्रधान मुख्य वनसंरक्षक व केंद्रस्थ अधिकारी, महाराष्ट्र राज्य, नागपूर यांचेकडे माहितीसाठी सादर.

प्रतिलिपी:- श्री. सर्वोतम एन शेटी, व्ही.पी. ऑपरेशन एफटीडब्ल्युझेड, लक्ष्मीपती बालाजी सप्लाय चेन मॅनेजमेंट लि. 302, 3 रा मजला, एफ-ब्लॉक, सीजय हाऊस, शिव सागर इस्टेट, डॉ. एनी बेझंट रोड, वरळी, मुंबई-18 यांचेकडे माहितसाठी.

प्रतः- सहा. वनसंरक्षक, पनेवल व अलिबाग यांचेकडे माहितीसाठी रवाना.

प्रतः- वन परिक्षेत्र अधिकारी, उरण, पनवेल व पेण