

Ref: PNMTL/DM/RF/WL/2020/854

Date: 26.06.2020

To,
The Addl Principal Chief Conservator of Forest (FCA),
Karnataka Forest, Aranya Bhavan,
Malleshwaram, Bangalore – 560 003

Dear Sir,

Sub : Diversion of 0.2765Ha in Sy.No.67 forest land in Yelachavadi Village, Maralavad Hobli, Kanakapura Taluk, Bengaluru Urban District within limits of Bannerghatta National Park for Construction of 765kV S/C Dharmapuri (Salem), Tamil Nadu to Madhugiri (Karnataka) transmission line – REG

Ref : i. Your office Ir KFD/HoFF/A5-4(GFL)/37/2018-FC dated 31.01.19
ii. Our online application # FP/KAR/TRANS/37833/2018

As per the EDS sought vide your letter at Ref (ii) above, the following is our compliance

Ref in FORM-A	Remarks	POWERGRID reply
A-1 (ii) Name of Project for which Forest Land is required	The text 765 kV Dharmapuri-Madhugiri transmission line is provided. Please provide a more complete name incorporating the location of forest diversion, so as to identify the project distinctly during processing of proposal on web portal [Example : Laying of 765kV Dharmapuri – Madhugiri transmission line in Yelachavadi Bathanal SF in Bannerghatta National Park]	Name of the project modified accordingly
A-1 (viii) Area of forest land proposed for diversion (in ha) A-1 (ix) Non-forest land required for this project (in ha)	Forest and non-forest land requirement for the project are shown as '0.2765 ha' and '0 ha' respectively. However, 'ZERO' requirement of non-forest land is prima facie incorrect, as the given transmission line project has to necessarily involve non-forest stretch as well. 1. Please note that non-forest land details are required to ensure that forest land is not mistaken as non-forest land for the purpose of project. 2. Please provide correct requirement of forest as well as non-forest land required for the project in its entire alignment in this item as well as all relevant items lime B-2.1 to B-2.4 and Item C.	This is a technical issue, as the WL proposal is under progress, the system is not allowing us to modify the / change the non-forest area. The screen shot of the system response is enclosed as Annex 'A' . Non forest details given in Addl information.
A-1 (vii) Estimate cost of the Project (Rupees in lacs)	The project cost is mentioned as Rs.10 lakh, which is prima facie incorrect. Please provide the correct cost of the project in entire length (forest as well as non-forest stretches).	Only 43m of the line is crossing the SF & this cost was considered. Now it's modified.
B-1 Details of proposal seeking prior approval of Central Government under the Act for	Project name in Item A-1 (ii) suggests that is modification of already Stage-II approved project. Please enter the correct details for the said proposal in this item.	Modified accordingly.

Singh

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दक्षिणी क्षेत्र पारंपरण प्रणाली - II क्षेत्रीय मुख्यालय, आर.टी.ओ. ड्राइविंग ट्रैक के पास हंका होबली, बेंगलूर - 560 064. दूरभाष : 080-23093700

Southern Region Transmission System - II RHQ., Near RTO Driving Test Track, Singanayakanahalli, Yelahanka Hobli, Bengaluru - 560 064. Phone : 080-23093700

केन्द्रीय कार्यालय : "सौदामिनी", प्लॉट नं.: 2, सेक्टर-29, गुरुग्राम-122001, (हरियाणा), दूरभाष 0124-2571700-719

Corporate Office : "Saudamini", Plot No 2, Sector-29, Gurugram-122001, (Haryana) Tel. : 0124-2571700-719

प्रजीकृत कार्यालय बी-9, कुतुब इस्तीदयुशनल एरिया, कटवारिया सराय, नई दिल्ली - 110 016 दूरभाष : 011-26560112, 26560121, 26564812, 26564892, सीआईएन : L40101DL1989GOI038121

Registered Office : B-9, Qutab Institutional Area, Katwaria Sarai, New Delhi-110 016, Tel 011-26560112, 26560121, 26564812, 26564892, CIN L40101DL1989GOI038121

Website : www.powergridindia.com

Ref in FORM-A	Remarks	POWERGRID reply
diversion of forest land for the Project already submitted in the past.		
B-2.1 Details of Division involved	Only one Division i.e., Bannerhatta National Park is mentioned. Please include 'Ramanagar Division' as well, as the non-forest lands in ESZ are in Ramanagar Division limits.	Considered & Ramanagara division is also included.
B-2.3 Village wise breakup.	<p>The text 'yelachavadi banthanal, SF' is mentioned.</p> <ol style="list-style-type: none"> 1. Please provide the village wise as well as individual survey number wise break up of forest and non-forest land requirement for entire project. [Note: Correct village name (and not the forest name) is required here.] 2. If the survey number wise information is too voluminous to the provided in this item, only the village names for forest as well as non-forest land may be provided here. 3. Further, a tabular statement showing the village wise as well as individual survey number wise break up of forest land and just the names of village s and corresponding non-forest extent therein may be provided in Additional Information Details. [Note: Survey number details for non-forest land will be sought only if warranted during scrutiny of proposal] 	Details provided as additional information, due to the huge list and size factor.
C (ii) (a) Kml File of Segments.	KML Polygon of forest land proposed for diversion is uploaded. However, in absence of complete alignment, it is not possible to verify the exact requirement of forest land for the project. Please also upload an additional KML file either as main KML file or as sub-file (in different colour) of entire alignment of transmission corridor in Karnataka State.	Modified and uploaded accordingly.
C (iii) Copy of Survey of India Toposheet indicating boundary of forest land proposed to be diverted.	<ul style="list-style-type: none"> • Instead of original Topo Map, a photocopy is uploaded. • The map bear the text 'Thally RF (under Cauvery North Wildlife Sanctuary)' instead of the Project Name. • Toposheet number and the Map Index are not provided • The alignment shown on the Topo Map appears to be incomplete. <ol style="list-style-type: none"> 1. Please upload the Topo Map showing the boundary of forest land proposed 2. Please ensure that the uploaded map: <ol style="list-style-type: none"> a. Is original and not a photocopy. b. Is ink-signed by user Agency c. Has a proper map index and topo sheet number. 	<p>Topomap is uploaded with map index & topo number. This is also signed and sealed.</p> <p>Complete alignment is provided, with forest boundaries.</p> <p>Signed map is also a part of the PDF file.</p>

Sujitha

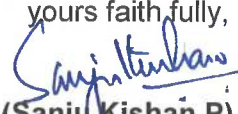
Ref in FORM-A	Remarks	POWERGRID reply
C(iv) Scanned copy of the Geo-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station.	<p>A sketch showing the transmission line is uploaded. Survey numbers involved and their boundaries are not shown.</p> <ol style="list-style-type: none"> Please upload the Geo-referenced map showing the boundary of forest land proposed for diversion overlaid on Cadastral (village) map/Tiff village map. Please ensure that- <ol style="list-style-type: none"> Village limits, the survey numbers and their boundaries are distinctly shown on map. The map has a Map Index and is duly ink-signed by User Agency. Forest and non-forest stretches of Project alignment in a given village are shown in two different colours. The map also shows the location of Transmission towers along with their GPS locations (WGS 84: in Degree. decimals) in forest land as well as on non-forest land outside the forest limits. Please also provide the GPS readings (Datum: WGS 84: in Degree. Decimals) of all corners and at every 20 meter Interval on boundary of forest land proposed for diversion [Note: After Stage-1 approval, RCC pillars will have to be provided at all these GPS points. However, temporary stone pillar are sufficient for field verification at present] 	<p>Geo-reference map with forest boundary uploaded.</p> <p>Line on yelachavadi village map is uploaded with</p> <ol style="list-style-type: none"> sy.no's Map index different colours for forest & non forest "NIL" Towers in forest <p>The length of the line in this RF is only 43m. The GPS readings are provided accordingly (20m interval coordinates)</p>
<p>D (i) Copy of note containing justification for locating the Project in forest land.</p> <p>(ii) (a) Copy of map indicating location of alternative examined.</p>	<ul style="list-style-type: none"> Instead of justification note, photocopy of a page taken from Project document is uploaded in Item D (i). However, it does not provide the complete and exact reasons for requirement of forest land in Karnataka State. The map uploaded in Item D (ii) (a) shows three lines in Red, Blue and Green colours, but no corresponding map Index is provided. As a result, their identify / significance are not known. <ol style="list-style-type: none"> Please upload proper justification Note on official letterhead under seal and signature of User agency giving the exact reasons for unavailability of using forest land for the project. Please ensure that proper Map Index representing Red, Blue and green lines on the map uploaded in item D (ii) (a) is provided. 	<p>Justification modified as advised.</p> <p>3 lines are the alternatives examined and the same is indexed in the toposheet, as advised.</p>
I (ii) Status approval of the standing Committee of National Board of the Wildlife (NBWL) to the Project.	<p>The text 'Application yet to be submitted' is provided.</p> <ol style="list-style-type: none"> Please note that the alignment passes through Bannerghatta National Park and its default Eco-sensitive Zone and thus requires wildlife clearance from National Board for Wildlife. Please upload a parallel online application seeking wildlife clearance from National Board for Wildlife as soon as the forest extent gets finalized. 	<p>Application for WL clearance is also submitted online, parallelly and is under process with DCF / BNP.</p>

Surya Kiran

Ref in FORM-A	Remarks	POWERGRID reply
K (i) Whether the process for settlement of Rights under the Forest Rights Acts 2006 on the forest land proposed to be diverted has been completed?	'No' option is selected. Please note that RoFR Compliance Certificate in FORM-1 (for Linear Projects) issued by Deputy Commissioner as per guidelines issued by GOI, MOEF&CC, New Delhi vide F.No.11-9/1198-FC 9pt) dated 05.07.2013 will have to be submitted before Stage-1 approval under FC Act.	FRA certificate is obtained from DC & is uploaded.
Additional Information Details/General	<ol style="list-style-type: none"> 'Remarks' column has been left unattended / blank at SI No.1 of Additional Information Details Item, wherein undertakings to pay NPV and CA charges have been uploaded. Please attend to it. A total of 4 PDF files have been uploaded. However, documents uploaded at SI. No. 2&3 are irrelevant in this online application, as the present proposal has to be examined afresh in entirety. Please remove such unnecessary bulk. Please provide the following information through email to gis3ictc@aranya.gov.in marking copy to rfo5ictc@aranya.gov.in and 'apccffc@gmail.com' <ol style="list-style-type: none"> AutoCAD drawing (Datum: WGS 84) of entire alignment of the project (all components) in both forest as well as non-forest land (both segment polygons in two different colours). GPS readings (Datum: WGS 84: in Degree. decimals) of all corners and at every 20 meter interval on boundary of forest land proposed for diversion in MS Excel sheet. 	<p>Remarks filled.</p> <p>These documents are deleted.</p> <p>Due to the voluminous size of the autocad file email is sent as GDrive link (copy attached), CD is also submitted for reference.</p> <p>20m interval coordinates provided.</p>

Hope the above compliance meets your requirement. Request to kindly accept the application and forward the same to DCF for further recommendation.

Thanking you,

yours faith fully,

(Sanju Kishan P)
 Chief Manager (Environment)

