

Ref : WWIL/RI/05/B5/2020

Date: 8-01-2020

To,

The Principal Chief Conservator of Forest (Head of Forest Force)

Aranya Bhavan, 18th Cross,
Malleshwaram,
Bangalore, Karnataka.

Respected Sir,

Sub : Renewal of FC lease for 106.769 Ha (original diverted 221.80 ha) of forest land in Lakkiahalli, Mykenahalli and nine (9) other villages in Hosadurga, Hiruru, Holalakere and Chitradurga Taluks of Chitradurga district for already established Wind Power Project in favour of Karnataka Renewable Energy Development limited (KREDL) for sub-lease to M/s. Enercon (India) Limited [presently M/s Wind World (India) Limited] on BOT basis.

Ref : 1. Our previous application No. FP/KA/WIND/34510/2018 dated 06-07-2018
2. Our present online application No. FP/KA/WIND/42832/2019 dated 15-11-2019
3. Your letter: KFD/HOFF/A5-2(GFL)/143/2019-FC dated 16.12.2019

With reference to the letter cited under reference 3 above it is submitted that all the observations made by the ICT Department was attended and complied. The detailed information for all the observations made by the ICT is furnished as Annexure-A and enclosed herewith for your kind information along with supporting documents.

It is requested your kind self kindly consider the information submitted by us and the approve the FC lease renewal proposal at the earliest.

Thanking You

Yours Faithfully

For Wind World (India) Limited



Authorized Signatory

Wind World (India) Limited

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Annexure- A

Sr No.	Reference Item in FORM-B	Query raised by Forest Department vide letter dated 16rd Dec 2019	Compliance by Wind World India Ltd.	File name uploaded on Portal
1	C(ii)(a) Kml file of Patches	ICT scrutiny shows that KML files uploaded in this Item give an extent of 131.9651 ha as against 116.041 ha applied for FC renewal suggesting incorrectness/ non-uniformity of information in different Items of the Application. A comparative Statement showing the Forest Area mentioned by UA in Item B-2.4 of PART-1 and as per ICT scrutiny is enclosed herewith as ANNEXURE-I for reference.	a) As per query raised by ICT dept, We have resurveyed and rechecked the area statement . In our earlier proposal, since we have considered the 33 KV electrical line corridor as 3 mtr, the utilized area worked out to 116.041 Ha. As per FC guidelines as directed by you we have taken into consideration that the corridor for 33 KV electrical lines corridor as 15 Mtr hence the utilized area is 131.4461 Ha, which is shown in the calculation sheet as Annexure 1A is enclosed here with.	Annexure 1A
			b) To address the area calculation query raised by ICT dept. we have once again carried out the ground survey to finalize the area utilization. As per our survey report , it was found that the survey no's. 48, 49, 51, 52, 54 and the catchment area are non forest lands , same was considered earlier as forest land. Hence the total area of 24.6771 Ha has to be deducted from the utilized area declared above in the point 1 , The total area of forestland utilization is calculated as 131.4461 Ha (The area including non forest survey no 48,49, 51,52, 54 and Catchment land utilization, which was considered) - 24.6771 HA (Area of non forest survey no 48,49, 51,52, 54 and Catchment land utilization) = 106.769 Ha (Extent of forest area is utilized). Hence now the actual utilized area in forest land stands at 106.769 Ha. We are enclosing the revised area statement in line with ICT Annexure-1 for your perusal. Also Providing the RTC documents of the nonforest land survey no's 48,49, 51,52 and 54 is enclosed as an evidence as Annexure 1B	Annexure 1B
			c) As per new area statement we were trying to edit our existing application No. FP/KA/WIND/42832/2019 (FORM-B) but the existing software of online portal is not permitting to edit the proposal. Same was informed to Mrs Nethravathi. Hence, we are withdrawing our old proposal's and submitting the new proposal for 106.769 Ha for FC lease renewal.	Annexure 2
		• KML File of 6.153 ha non-forest area is not uploaded, thereby leading to ambiguity) about the exact location of such part of the project.	As per the ground verification and facts mentioned in the point B mentioned above , it is observed that the non forest area is not 6.153 Ha , which we had mentioned earlier, but it is 33.606 Ha, (24.6771 HA as mentioned in the point b + 6.153 Ha) . So as directed by ICT dept. the KML file of 33.606 Ha is uploaded on portal.	Annexure 3A Annexure 3B
		• Many KML sub-files have not been named properly resulting in 'NO NAME' as the File Name.	The observations made by ICT department are addressed and complied.	
		1. Please verify the above issue and upload the correct KML files/sub-files with 'Polygon 'feature, inbuilt 'measurement' options and proper identifiable File Names (including for sub-files) for the following:	The observations made by ICT department are addressed and complied.	
		a. KML Files/ Sub-files (Polygons) for forest land proposed for diversion	The observations made by ICT department are addressed and complied.	
		b. KML Sub-files (Polygons) for non-forest land (in different colour)	The observations made by ICT department are addressed and complied.	
		Please ensure that the names and the forest extent of KML files (polygons) in Item C(ii)(b) match with those given in Item B-2.4 and also with the corresponding GPS readings exactly .	The observations made by ICT department are addressed and complied.	
		• Same set of GPS readings (Electric Lines) has been provided for VVS as well as GIM Block area in Additional Information details Item. They match only with the GIM area, suggesting that GPS readings for VVS block have not been provided.	Complied. Electrical lines GPS reading for VVS and GIM block has been separately uploaded on portal.	Annexure 4A Annexure 5A
		• A mosaic map covering all villages is uploaded. However such map does not provide the detailed information required at village map level. Individual Village Maps showing the project area also required for clarity on survey numbers involved in the project.	Complied. Individual Village Maps has been uploaded for VVS and GIM-1 showing the project area on survey numbers involved in the project.	Annexure 6 Annexure 7
		• Only the As-built area has been shown on the Mosaic map. As the proposal is for renewal or existing FC lease, additional Geo-referenced Maps showing the Approved Lease area as well as the As-built Area are also needed. [Note: Sought previously too, but have not been provided. Such maps may be uploaded in Additional Information details Item. in case there is any technical difficulty in uploading here.]	It's is practically difficult to Geo-reference the old approved vectorized map in hard copy. However for the reference of the dept. we have uploaded the rough sketch of mosaic map for your kind reference.	Annexure 8A Annexure 8B
		1. Please upload the following kinds of Geo-referenced /Mosaic Maps (all merged sequentially into a single PDF file) showing	Complied : Mosaic maps all merged sequentially into one single PDF file has been uploaded.	

2

C(iv) Scanned copy of the Gco-referenced map of the forest land proposed to be diverted prepared by using GPS or Total Station

(i) the boundary of earlier approved FC lease area (in one colour), (ii) As-built area (in a different colour) and also (iii) the Non-forest land under the project (in yet another colour) superimposed on Cadastral (Village) Map.	<u>Since the old approved map is not prepared with georeference it is unable to color the boundary of earlier approved FC lease area.</u> The observation raised by department has been attended and complied. Drawing for as-built area and non forest area in distinct colour has been uploaded on portal.
a. Mosaic MAP-I on appropriate scale (showing the entire project in all village maps juxtaposed) - one map [already uploaded. but needs to show the non- forest segment of project in a distinct colour)	Complied : Mosaic Map-1 on appropriate scale showing the entire project in all village maps As-built area and non forest area in distinct colour has been uploaded on portal.
b. Geo-referenced Map - II on normal Village Map scale (1:7920)- one set for each Village.	Complied : Geo-referenced Map - II normal village map scale (1:7920) for each village has been uploaded on portal.
c. Geo-referenced MAP-III on a larger scale (with greater zoom) showing the forest area in and around the Project area in detail (one or more sets for each Village, depending on the clarity)	Complied : Geo-referenced MAP-III on a larger scale (with greater zoom) showing the forest area in and around the Project area in detail has been uploaded on portal.
2. Please ensure that each of above Maps:	
a. Has a proper Map Index.	Complied
b. Is duly ink-signed by User Agency.	Complied
c. Shows all Survey Numbers and boundaries in and around the project area clearly.	Complied
d. Show the complete alignment forest (both, approved lease and also the as-built area) as well as non-forest segments (all shown in three distinct colours) within the village limits.	Complete alignment for as-built area and non-forest area has been shown within the village limits. Approved area cannot be shown in different colour, since it is already explained above.
e.Has the following GPS readings (Datum: WGS 84;in Degree. decimals) (1) All corners of forest area proposed for FC lease renewal (properly categorized for different components as shown in item B-2.4) and also all existing Windmills [Note: Proper pillars will have to be provided at all these GPS points for field verification.]	Complied
f. GPS Points (Serial Numbers) are prominently marked on corresponding points on the Map.	Complied

Annexure 9

3

I(i) Whether the project or a part thereof is located in any protected area or their Eco- sensitive zone?

NO' option is selected. The ICT scrutiny shows that the forest land proposed for diversion is within the limits of the Jogimatti Wildlife Sanctuary and also it's Eco-Sensitive Zone (ESZ).	As observed by ICT dept. we have verified the same on Toposheet (Topo sheet No. No D43K8) enclosed here with Annexure 10. As per toposheet the distance from Jogimatti Sanctuary, the nearest location of GIM-1 site is approx. 6.5 Km and the nearest location of VVS site is approx. 28 Km. Snap shot of the google earth is uploaded on portal. Hence while submitting the proposal no option was selected.
1. Please consult the jurisdictional Deputy Conservator of Forests to ascertain the facts.	As explained above the two sites of the projects that is GIM-1 and VVS is not come under the jurisdiction of the wild life sanctuary area. This can please be verified by the concern authority.
2. If any part of the project is within the Sanctuary/ Eco-sensitive Zone limits, it will require wildlife clearance from the National Board for Wildlife and also from the Regional ESZ Monitoring Committee (if the final ESZ Notification has already been issued and such activity is listed in Prohibited/ Regulated Activities). Under such circumstances, it is advised to select 'YES' option and also apply parallelly on the same web portal to seek wildlife clearance from the National Board for Wildlife, as soon as the forest area proposed for FC renewal is finalized by DCF after field inspection while submitting PART-II of the proposal.	

Annexure 10A
Annexure 10B

4

Additional Information Details/ General

1. from the document named 'Area to be Surrendered for 221.80 Ha project '. it is inferred that the unutilized forest land (shown as 112.999 ha) out of original FC lease of 221.80 ha is yet to be surrendered to the Forest Department.	M/s. WWIL has been allotted 221.80 Ha of forest land for installing the wind power project. As per ground survey out of this 221.80 Ha, M/s. WWIL has utilized the 106.769 Ha of land for developing the project and 115.031 Ha of forest land was not utilized and the same will be surrender to forest department. Letter addressed to PCCF (HOFF) to surrender the unutilized area is enclosed herewith for your reference.
2. AutoCAD drawing provided by User Agency in another File is under scrutiny and the results will be intimated in due course. Such results will have to be incorporated in the proposal as and when they are intimated.	The observation raised by the ICT dept is agreed. Whenever the dept. intimates it will be comply.
3. Please upload the following documents. a. GPS readings (Datum: WGS 84, in Degree. decimals) for all corners of forest land proposed for FC Renewal in PDF file [Note: Same set of GPS readings (Electric Lines) has been provided for VVS as well as GIM Block area in Additional Information details Item.]	GPS readings (Datum: WGS 84, in Degree. decimals) for all corners of forest land proposed for FC Renewal in PDF file has been uploaded on portal. Hence the observation complied.
4. Please note that crucial information not pointed out above does not get deleted/ altered while re-submitting the proposal.	Application submitted separately on portal to withdraw the earlier proposals.

Annexure 11

Annexure
4A,4B,4C,4D,4E
Annexure
5A,5B,5C,5D,5E

Annexure 2