

छत्तीसगढ़ शासन
वन विभाग
मंत्रालय, महानदी भवन, नया रायपुर

क्रमांक / 5-28 / 2016 / 10-2

रायपुर, दिनांक 22 / 10 / 2016

प्रति,

अपर प्रधान मुख्य वन संरक्षक (क्षेत्रीय)

भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
क्षेत्रीय कार्यालय, वेस्ट सेन्ट्रल रीजन
ईस्टर्न विंग, भू-तल, न्यू सेक्रेटेरियेट भवन-वी.सी.ए. के सामने
सिविल लाईन, नागपुर, 400001 ।

विषय:- Diversion of forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132 KV Barsoor-Bijapur Transmission Line, area 99.419 ha.

संदर्भ:- 1. आपका पत्र क्र. / FC-III/CH-1/2016-NGP/960 दिनांक 18.10.2016 ।

2. अपर प्रधान मुख्य वन संरक्षक (भू-प्रबंध) का पत्र क्र. / भू-प्रबंध / विद्युत / 479-144 / 2542 दिनांक 19.10.2016 ।

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विषयांकित प्रकरण में भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नागपुर संदर्भित पत्र क्र.-1 के माध्यम से द्वारा चाही गई अतिरिक्त जानकारी अपर प्रधान मुख्य वन संरक्षक (भू-प्रबंध) द्वारा उनके संदर्भित पत्र क्र.-2 के माध्यम से भारत सरकार को प्रेषित कर इस विभाग को सूचित किया गया है ।

2/- संदर्भित पत्र क्र.-2 के माध्यम से प्रेषित उक्त जानकारी की छायाप्रति पत्र के साथ संलग्न प्रेषित है तथा उक्त जानकारी को भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय की वेब साईट www.forestclearances.nic.in में अपलोड कर दिया गया है ।

3/- आदेशानुसार निवेदन है कि, कृपया विषयांकित प्रकरण में वांछित आवश्यक अनुमति जारी करने का कष्ट करें ।

संलग्न :- उपरोक्तानुसार ।

(श्रीधर नायडू)

विशेष कर्तव्यस्थ अधिकारी
छत्तीसगढ़ शासन, वन विभाग
रायपुर, दिनांक..... / 10 / 2016

पृष्ठां. क्रमांक / 5-28 / 2016 / 10-2
प्रतिलिपि :-

1. मुख्य वन संरक्षक जगदलपुर, वृत्त जगदलपुर, छत्तीसगढ़ ।
2. वनमंडलाधिकारी, बीजापुर / दंतेवाड़ा वनमंडल, छत्तीसगढ़ ।
3. कार्यपालन अभियंता, अति उच्च दाब (संधा), संभाग, छत्तीसगढ़ राज्य विद्युत पारेषण कम्पनी मार्यादित सी.एस.ई.बी. कालोनी, भिलाई, जिला दुर्ग, की ओर सूचनार्थ अग्रेषित ।

विशेष कर्तव्यस्थ अधिकारी
छत्तीसगढ़ शासन, वन विभाग

485



पंजी क्र. 3083/10-2/ वन
दिनांक 20/10/16 2015

कार्यालय प्रधान मुख्य वन संरक्षक, छत्तीसगढ़, अरण्य भवन, मेडिकल कॉलेज रोड़, रायपुर
(अपर प्रधान मुख्य वन संरक्षक – भू-प्रबंध)

दूरभाष: 0771 – 2552233

ई – मेल: apccf-lm.cg@gov.in

क्रमांक/भू-प्रबंध/विद्युत/479-144/2542

रायपुर, दिनांक 19/10/2016

प्रति,

अपर प्रधान मुख्य वन संरक्षक (क्षेत्रीय)
भारत सरकार – पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
क्षेत्रीय कार्यालय – वेस्ट सेंट्रल रीजन
ईस्टर्न विंग – भू तल, न्यू सेक्रेटेरियेट भवन
VCA के सामने, सिविल लाईन
नागपुर – 440001

तत्काल.

- विषय: – Diversion of Forest land for non-forest purpose under Forest Conservation Act, 1980 for construction of 132 KV Barsoor-Bijapur Transmission Line, area 99.419 ha. regarding.
- संदर्भ: – पंजीयन क्रमांक/FP/CG/Trans/ 17557 / 2016
1. भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नागपुर का पत्र क्र/ FC-III/CH-10/2016-NGP/ 960 दिनांक 18.10.2016
 2. वन मंडलाधिकारी, दंतेवाड़ा वन मंडल का पत्र क्रमांक/JTO/8000 दिनांक 19.10.2016

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विषयांतर्गत संदर्भित पत्रों का अवलोकन करने का कष्ट करें।

संदर्भित पत्र – 1 द्वारा भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नागपुर द्वारा 10 बिन्दुओं की अतिरिक्त जानकारी चाही गई थी।

संदर्भित पत्र – 2 के माध्यम से उक्त जानकारी वन मंडलाधिकारी, दंतेवाड़ा वन मंडल द्वारा बिन्दुवार प्रेषित की गई है, जो निम्नानुसार है:-

क्र.	बिन्दु क्रमांक	पालन प्रतिवेदन
i	Division wise density of all 38 forest patches involved in the proposal has not been provided in the proposal.	Division Wise density of Reserved forest & Protected forest are available in Stock map as well as in compartment history of Division so, the same have been submitted with proposal. The density of Revenue forest land is not in practice to be maintained by the Revenue Department as well as by forest Department. Thus the same are not available, but they are degraded area. Further the density of trees on the basis of actual No of trees per patch which is under the corridor of 27 Mtr. width as per area of affected forest patch have been worked out and enclosed herewith for ready reference as Annexure-I.
ii	KML files for 38 patches of the forest land involved in the proposal have been submitted. However, single KML file for the entire stretch of transmission line may be submitted for the ease of analysis of the forest area using decision support system.	The Kml file for the entire stretch of Transmission line is attached in the CD for analysis of forest area. (CD Enclosed).
iii	From the examination of the vegetation map, it is observed that alignment at tower no. AP13 and AP12: AP 26 and AP 27: and AP 68 to AP67 is passing	The vegetation map is plotted on the basis of Geo Co-ordinate of the Angle point (AP) of transmission line, which was gathered during DGPS Survey of line. While plotting the line on vegetation map, the

	<p>AP 78 and AP78 to AP83, passing through the moderately dense forests in Bijapur Forest Division which can be avoided by affecting a slight shift in the alignment. The Comments of the State Government on the possibility of shifting the alignment may be submitted along with the forest stock maps showing the alignment conspicuously along with proper legends.</p>	<p>could be seen on km file & on Index map of the line that:-</p> <ol style="list-style-type: none"> Between AP 12 to AP13 the line is not passing through PF 1312P. The line corridor is 24.1 Mtr. away from the boundary of compartment 1312P where in the vegetation map line is passing through 1312P. Between AP 26 to AP27 the line is not passing through any RF / PF compartment as indicated on vegetation map. Between AP 67 to AP 68 the line is not passing through the any RF / PF or OA 1084 compartment. The line corridor as 6.0 Mtr. away from the boundary of compartment OA1084 where as in the vegetation map line passes through OA1084. Between AP 80- to AP 78 the line passes along the National highway through the lantana/ Bamboo forest. Further between AP78 to AP83 at the bank of Mingachal river adjacent to the road Police Base Camp is established, So the route of the line could not be changed <p>In view of above, it is submitted that if line would have been shifted in any direction that positively affect the involvement of forest land as well as the number of trees. Therefore it is proposed to keep the line on existing route without any change.</p>
iv	<p>The State Government in its forwarding letter has mentioned that a total of 6,133 trees will be affected from the project while the underlying documents mentioned total number of trees as 6,267 (5206+927+62+72). Exact details of project affected trees, Division wise may be submitted by the state Government. Further underlying documents pertaining to density of vegetation in Dantewada and Bijapur Districts mentions the density as 0.5 to 0.7 and 0.5 respectively while the State Government mentioned the same as 0.4 to 0.8 and 0.4 to 0.5. Exact vegetation density may be communicated by the State Government.</p>	<p>It is clarify that, due to project under forest division Dantewada 5206 no. and under forest division Bijapur 927 no. of trees, total 6133 Trees shall be affected in 27 meter corridor of proposed line, and the same has mentioned in the forwarding letter as well as in document submitted in proposal, under checklist-12. It could be seen at proposal the girth wise affected trees are 5206, 927 and total 6133 Nos. respectively for forest division Dantewada, Bijapur and consolidated statement is mentioned for both division at check list 12, Form1a.</p> <p>Regarding the No. of trees those has been mention in para-4 i.e 62 and 72, it is clarified that these figures are indicating against abstract of "Total number of affected trees per Hectares in 27 meter corridor of line" under check list 12 form 1b for forest division Dantewada and consolidated statement. And these average figure cannot be added in the total affected trees account.</p> <p>Further, documents pertaining to the density of vegetation in Dantewada and Bijapur District, mentioned as 0.5 to 0.7 and 0.5 respectively and the state government mention the same as 0.4 to 0.8 and 0.4 to 0.5 respectively. Here, it is submitted that the average vegetation density of forest compartment as per old stock map, record and quality class wise are 0.4 to 0.8 and 0.4 to 0.5 respectively for forest division Dantewada and Bijapur.</p>
v	<p>As per the details indicated in the proposal, the existing line of ~33" KV from 220 KV Barsoor - Substation is supplying power to the Bijapur. The rationale for proposing altogether new alignment originating from the same Sub-station through the</p>	<p>The existing 33KV line was erected on cement/ Steel poles and this line is utilized for distribution of power of several 33/11 KV distribution sub station in accordance with to the existing distributed load points and this line is drawn accordingly, not directly between Barsoor and Bijapur. This line is constructed from Barsoor to Bijapur via Gadam, Turner</p>

		33KV switchyard of EHV grid s/s and this line will be functioning from Barsoor and Proposed Bijapur S/s even after construction of proposed 132 KV Barsoor Bijapur line, which is constructed for 132/33 KV s/s Bijapur. So, this 33KV line cannot be upgraded as 132KV. Further the route of this transmission line is in such a manner wherever possible transmission line has been proposed along with the existing 33 KV line and existing 33KV line has been kept inside the corridor of proposed 132 KV line (in 27 meter corridor) specifically in forest area between AP1 to 2, AP4 to 6, AP25 to 26, AP36 to 37, AP47 to 60 AP67 to 70, AP78 to 80.																														
vi	Examination of the kml/shape files, it is revealed that out of total area nearly 87.10 % falls under the category of moderately dense forest while only 13.09% appears to be fit for afforestation. The State Government therefore, needs to re-confirm the suitability of the area proposed for CA and if required alternate CA site suitable for afforestation may be selected. Further, as per the provision of the component of CA scheme, the State Government has incorporated the provision of protection for 10years. However, the provisions further needs to be elaborated to confirm if the provisions of protection incorporates watchman and fencing also as the same appears to have been provided only for 2 months.	<p>The proposed CA land is suitable for compensatory afforestation since the site is situated near to State Highway, easily approachable and inside the other forest compartment. Proposed area covered with Eupatorium Lantana and Chhind Grass weeds, Scrub and free from encroachment. The density of proposed site is also 0.3 as per the revised stock map, which was submitted with proposal. CA land is located near Barsoor near the state highway so, it is convenient for afforestation and continuous watch and ward. There for it is requested to do not change the proposed CA site.</p> <p>The expenditure against watch & ward has already been considered for 10 year in the proposal.</p>																														
vii	Part-II of the proposal submitted online mention that PAs are located at a distance of 1 km from the boundary of the area proposed for diversion while the State Government in its forwarding letter has mentioned no PAs in 10 Km distance from the boundary of the area proposed for diversion. Exact distance of the PAs may be communicated and accordingly, if needed necessary amendments in Part-II may be affected.	<p>The Protected areas (PAs) is located within one Km boundary of the area proposed for diversion. The exact distance of PAs is indicated in map of Bhairamgarh Wild Life Sanctuary.</p> <p>Part -II is correct.</p>																														
viii	Revised suitability certificate in respect of CA land may be obtained from the DCF clearly certifying the status of encroachment and encumbrances on the degraded forest land proposed for CA.	<p>The site suitability certificate in respect of CA land from the DCF indicating the status of encroachment and encumbrances on the degraded forest land proposed for CA is enclosed (Annexure-II).</p>																														
ix	A map on appropriate scale depicting the alignment passing through the eco-sensitive zone of the Bhairamgarh WLS may be submitted along with the status of wildlife in the eco-sensitive zone.	<p>Map on 1:50000 scale depicting the alignment to the line passing through proposed eco sensitive zone of the Bhairamgarh WLS and status of eco-sensitive zone is enclosed (Annexure-III).</p> <p>Eco sensitive zone has not been declared yet.</p>																														
x	Details of employment potential in terms of maydays for skilled, semiskilled and unskilled persons to be generated both on permanent basis (direct and indirect) as well as temporary (direct and indirect), also needs to be provided by the State Government.	<p>Details of employment potential in terms of maydays for skilled, semi-skilled and un skilled persons to be generated permanent as well as temporary (Direct and Indirect) are as under:</p> <table><tr><th>S.No</th><th>Employment</th><th>Status</th><th>Skilled</th><th>Semiskilled</th><th>Unskilled</th></tr><tr><td>1</td><td>Permanent</td><td>Direct</td><td>5</td><td>5</td><td>10</td></tr><tr><td></td><td></td><td>Indirect</td><td>-</td><td>-</td><td>-</td></tr><tr><td>2</td><td>Temporary</td><td>Direct</td><td>3000</td><td>3000</td><td>6000</td></tr><tr><td></td><td></td><td>Indirect</td><td>-</td><td>-</td><td>-</td></tr></table>	S.No	Employment	Status	Skilled	Semiskilled	Unskilled	1	Permanent	Direct	5	5	10			Indirect	-	-	-	2	Temporary	Direct	3000	3000	6000			Indirect	-	-	-
S.No	Employment	Status	Skilled	Semiskilled	Unskilled																											
1	Permanent	Direct	5	5	10																											
		Indirect	-	-	-																											
2	Temporary	Direct	3000	3000	6000																											
		Indirect	-	-	-																											

चूंकि प्रकरण नक्सल प्रभावित क्षेत्र का है एवं प्रस्तावित पारेषण लाईन का उद्देश्य बीहड़ आदिवासी क्षेत्र में निवासरत लोगों के लिए विद्युत सेवा उपलब्ध कराना है अतः विषयांकित प्रकरण को दिनांक 24.10.2016 को आयोजित आर.ई.सी की समीक्षा बैठक में विचारार्थ सम्मिलित करने का कष्ट करें।

वन मंडलाधिकारी, दंतेवाड़ा वन मंडल के उपरोक्त प्रतिवेदन को मान्य करते हुए प्रकरण में अग्रिम कार्यवाही करने का अनुरोध है।

संलग्न:- उपरोक्तानुसार

अ.प्र.मु.व.स (भू-प्रबंध / व. सं. अ)

(मुदित कुमार सिंह)

अ.प्र.मु.व.स (भू-प्रबंध / व. सं. अ)

छत्तीसगढ़

पृ. क्रमांक/ भू-प्रबंध/विद्युत/ 479-144/2543

रायपुर, दिनांक 19/10/2016

प्रतिलिपि सूचनार्थ एवं आवश्यक कार्यवाही हेतु:

1. प्रमुख सचिव, छत्तीसगढ़ शासन, वन विभाग, मंत्रालय, महानदी भवन, नया रायपुर।
2. मुख्य वन संरक्षक, जगदलपुर वृत्त, जगदलपुर।
3. वन मंडलाधिकारी, बीजापुर / दंतेवाड़ा वन मंडल, छत्तीसगढ़।
4. कार्यपालन अभियंता, अति उच्च दाब (संधा), संभाग, छत्तीसगढ़ राज्य विद्युत पारेषण कम्पनी मर्यादित सी.एस.ई.बी कालोनी, भिलाई, जिला दुर्ग, छत्तीसगढ़।

संलग्न:-

उपरोक्तानुसार

वर्तमान में किसी भी प्रकार की भूमि में कार्य प्रारंभ करने की अनुमति नहीं है।

अ.प्र.मु.व.स (भू-प्रबंध / व. सं. अ)

अ.प्र.मु.व.स (भू-प्रबंध / व. सं. अ)

छत्तीसगढ़