

## भारत सरकार GOVERNMENT OF INDIA पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय

MINISTRY OF ENVIRONMENT, FORESTS AND CLIMATE CHANGE क्षेत्रीय कार्यालय, पश्चिम क्षेत्र Regional Office, Western Region "केन्द्रीय पर्यावरण भवन" "Kendriya Paryavaran Bhavan" लिन्क रोड नं0—3,Link Road No. 3 E-5,रविशंकर नगर/Ravi Shankar Nagar भोपाल (म०प्र०)/Bhopal-462016 (M.P.)

टेलीफैक्स / Telefax-2426615,2465496,2463102 अणुडाक /E-mail: rowz.bpl-mef@nic.in

No. 6-MPA05/2015-BHO 862

Date: 08/09/2016

To.

The Principal Secretary Govt. of Madhya Pradesh Forest Department Vallabh Bhawan, Sachivalaya Bhopal (MP).

Sub: सागर, दमोह, अनूपपर, शहडोल, डिण्डौरी, जबलपुर एवं छत्तरपुर जिले में 800 के0व्ही0 चाँपा—कुरुक्षेत्र एच.व्ही.डी.सी. विद्युत लाईन के निर्माणार्थ 191.53 हेक्टेयर वनभूमि एवं 4.48 हेक्टेयर राजरव वनभूमि कुल 196.010 हेक्टेयर वन भूमि पावरग्रिड कार्पोरेशन ऑफ इण्डिया लिमि. को उपयोग पर देने बावत् ।

Ref: (1) This office letter No. 6-MPA05/2015-BHO/532 dated 10/06/2015.

(2) Govt. of Madhya Pradesh, Bhopal letter no. F-4/12/27/2014/10-11/229 dated 25/01/2016 and 1092 dated 26/05/2016.

(3) Ad-hoc CAMPA, MoEF, New Delhi letter No. 1-20/2014-CAMPA dated 25/07/2016.

Sir.

I am directed to invite a reference to your letter No. F-4/12/27/2014/10-11/Vidyut/814 dated 19/03/2015 on the above mentioned subject seeking prior approval of the Central Government under section—2 of the Forest (Conservation) Act, 1980.

The Central Government vide this office letter (1) referred above had agreed in principle for diversion of the above forest land for the purpose mentioned, subject to the fulfillment of condition No 4(C), 5, 6 and 7 stipulated therein.

The Addl. PCCF and Nodal Officer, Madhya Pradesh vide letter (2) referred above reported compliance of the said conditions of the in-principle approval order.

The undersigned therefore is directed to convey hereby the <u>formal approval</u> of the Central Government under Section-2 of the Forest (Conservation) Act, 1980 for diversion of 196.01 ha Reserved, Protected & Revenue Forest land for laying of 800 KV ChampaKurushetra H.V.D.C. Electrical line in Sagar, Damoh, Annoppur, Shahdol, Dindori, Jabalpur & Chhatarpur Districts of Madhya Pradesh subject to the following terms and conditions:-

- Legal status of the forest land shall remain unchanged.
- Forest land shall be handed over to the User Agency only after the User Agency has got possession of non-forest land, if any, required for the project.

Diversion of 196.51



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- 3. a) Compensatory afforestation shall be taken up by forest department over 392.02 ha degraded forest land, Forest Division Damoh, District Damoh at the cost of the User Agency. As far as practicable a mixture of local indigenous species will be planted and monoculture of a species has to be avoided.
  - b) The land identified for the purpose of CA shall be clearly depicted on a survey of India Toposheet of 1:50, 000. The bearing of each corner point and distances between successive points will be recorded along with GPS reading of Geo-coordinates (Latitudes & Longitudes).
- As for as possible, the route alignment through forest areas should not have any line deviation.
  - b) The width of right of way for the transmission lines on forest land shall be 69 meter.
  - c) Below each conductor or conductor bundle, 10 meters width clearance would be permitted for stringing purpose, working out the minimum clearance.
  - d) The trees on such strips would have to be felled but after stringing work is completed, natural regeneration will be allowed to come up. Felling/ pollarding/ pruning of trees will be done with the permission of the local forest officer wherever necessary to maintain the electrical clearance. One outer strip shall be left clear to permit maintenance of the transmission line.
  - e) During construction of transmission line, pollarding/ pruning of trees located outside the above width of the strips, whose branches/ parts infringe with conductor stringing, shall be permitted to the extent necessary, as may be decided by local forest officer.
  - f) Pruning of trees for taking construction/stringing equipments through existing approach/ access routes in forest areas shall also be permitted to the extent necessary, as may be decided by local Forest Officer, Construction of new approach/ access route will however, require prior approval under the Act.
  - g) In the remaining width of right of way trees will be felled or lopped to the extent required, for preventing electrical hazards by maintaining 10.6 meters minimum clearance between conductor and trees as the case may be.
  - h) The maximum sag and swing of the conductors are to be kept in view while working out the minimum clearance mentioned as above.
  - To avoid any hazard, felling/ cutting/pruning of those trees which because of their height/ location may fall on conductors shall also be permitted, as may decided by local forest office.
  - j) In the case of transmission lines to be constructed in hilly areas, where adequate clearance is already, trees will not be cut except those minimum required to be cut for stringing of conductors.
  - k) In case of transmission lines passing through National Parks, Wildlife Sanctuaries and Wildlife Corridors, insulated conductors shall only be used to prevent electrocution of animals.
  - Project shall restrict the felling of trees upto 21879 trees and 271 bamboo clump numbers in the diverted forest land and the trees shall be felled under strict supervision of the State Forest Department.
  - 6. No damage shall be caused to the flora and fauna of the area.



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- The User Agency will install circuit breakers at suitable places besides maintaining necessary ground clearance to prevent electrocution of wild animals.
- Relevant directions contained in various notifications issued by the Central Government under the provisions of the Environment (Protection) Act, 1986 and Environment (Protection) Rules, 1986 made there under and as amended from time to time regarding use of fly ash shall be fully complied with.
- Plantation of low height species preferably medicinal plant will be undertaken below conductor at the cost of the User Agency as per proposal submitted by the Forest Department.
- Muck disposal, if required, should be taken up as per the scheme approved by the Forest Department.
- Soil conservation measures, if required, should be taken up by the User Agency for which fund should be provided as per the current rate of works.
- 12. The boundary of the diverted forest land shall be demarcated on ground at the project cost, by creeting four feet high reinforced cement concrete pillars, each inscribed with its serial number, forward and back bearing and distance from pillar to pillar.
- a) The forest land shall not be used for any purpose other than that specified in the project proposal.
  - b) The forest land proposed to be diverted shall under no circumstances be transferred to any other agencies, department or person without prior approval of Central Government.
- 14. a) No additional or new path will be constructed inside the forest area for transportation of construction materials to be used for execution of the project work. Camps shall not be allowed in Forest Area.
  - b) Proposed labour camps outside the forest area are to be dismantled and removed. The labourers shall be sent back immediately after the completion of the work.
- 15. The User Agency shall provide fuel preferably alternate fuel to the staff and labourers working at the site to avoid damage /felling of trees and pressure on forest areas.
- 16. The User Agency shall ensure that because of this project, no damage is caused to the Wildlife.
- 17. The User Agency will provide suitable Bird Deflectors, which are to be fixed on upper conductor of transmission line at suitable interval to avoid bird hit.
- 18. The period of diversion under this approval shall be co-terminus with the period of lease to be granted in favour of User Agency or the project life whichever is less.
- The layout plan of the proposal shall not be changed without the prior approval of the Central Government.
- Provision of all statutory Acts, rules made there under and guidelines applicable to the project have to be strictly followed.
- 21. Relevant conditions of the in-principle approval order shall also be complied with.
- 22. Any other condition that the Ministry of Environment, Forests & Climate Change may stipulate from time to time in the interest of conservation and development of forests & wildlife.



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- a) The User Agency shall submit compliance report as on 1<sup>st</sup> July of every year to the Nodal Officer of the State.
  - b) The State Government shall monitor compliance of conditions of forest clearance and shall submit in this regard yearly report as on 31<sup>st</sup> December of every year.
- 24. In case of non-compliance of any of the above conditions, the concerned Divisional Forest Officer shall report through the State Govt. to this office as per procedure laid down in the clause 1.9 of guidelines issued under Forest (Conservation) Act, 1980.

Violation of any of these conditions will amount to violation of Forest (Conservation)

Act, 1980 and action would be taken accordingly.

The State Government shall ensure compliance of all the above conditions.

Yours faithfully,

(B. Abhay Bhaskar) Dy. Conservator of Forests (C)

## Copy to:-

- The Director (RO HQ), Ministry of Environment, Forests and Climate Change, AGNI, C-Wing, 3rd Floor, Indira Paryavaran Bhawan, Jor Bagh Road, Aliganj, New Delhi-110003.
- The Addl. Principal Chief Conservator of Forests and Nodal Officer (FC), Satpura Bhavan, Bhopal, Madhya Pradesh.
- 3. The Divisional Forest Officer, Forest Division, North Sagar, District-Sagar, MP.
- 4. The Divisional Forest Officer, Forest Division Damoh, District-Damoh, MP.
- The Divisional Forest Officer, Forest Division Anuppur, District-Anuppur, MP.
- The Divisional Forest Officer, Forest Division South Shahdol, District-Shahdol, Madhya Pradesh.
- The Divisional Forest Officer, Forest Division Dindori, District-Dindori, MP.
- The Divisional Forest Officer, Forest Division Jabalpur, District-Jabalpur, MP.
- The Divisional Forest Officer, Forest Division Chhatarpur, District-Chhatarpur, Madhya Pradesh.
- The Chief Manager, Power Grid Corporation of India Ltd, 400/220 KV substation Village-Kaurasa, Sagar road, Damoh, District-Damoh, MP.

Order File.

Diversion of 196 cha.



(B. Abhay Bhaskar) Dy. Conservator of Forests (C)