



राजस्थान सरकार
वन विभाग

॥ कार्यालय उप वन संरक्षक, कोटा ॥
(Nayapura, Civil Lines Raj Bhawan Road Kota Email ID-dcf.kota.forest@rajasthan.gov.in)

क्रमांक: एफ () तक./उवसं/2021/

दूरभाष नं०-0744-2322747

निमित्त:-

2782

दिनांक: 8-4-2021

श्रीमान संभागीय मुख्य वन संरक्षक
कोटा।

विषय :- Proposal for seeking prior approval of the central Government under forest (Conservation Act, 1980 for non forestry use forest land for diversion of 700.347 Ha. Of forest land in favour of executive, WR Division Kota for Navnera Barrage across River Kalisindh Near Village Abra Tehsil Digod District, Kota (Rajasthan) under eastern Rajasthan (Online proposal No FP/RJ/IRRIG/35905/2018). -Reg.

- प्रसंग :- (1) भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय नई दिल्ली के पत्रांक File No. 8-28/2020 दिनांक 03.02.2021
(2) अधिशाषी अभियन्ता, जल संसाधन कोटा के पत्रांक 1032 दिनांक 15.02.2021 एवं पत्रांक 1056 दिनांक 16.02.2021 के क्रम में।
(3) आपका पत्रांक 1311-12 दिनांक 16.03.2021
(4) कार्यालय प्रधान मुख्य वन संरक्षक (HoFF) जयपुर के पत्रांक 961 दिनांक 16.03.2021
(5) भारतीय वन सर्वेक्षण मुख्यालय देहरादून का पत्रांक 641 दिनांक 01.04.2021

महोदय,

उपर्युक्त विषयान्तर्गत प्रस्ताव में पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय भारत सरकार के पत्रांक File No. 8-28/2020 दिनांक 03.02.2021 के द्वारा चाही गई सूचना निम्नानुसार है :-

S.No.	Observation	Compliance
1	The extent of forest area as per submitted kml/shape files is 648.93 has whereas the Proposal is for diversion of 700.347 ha. Therefore, complete. Kml/shape file of the proposed diversion i.e. for 700.347 ha is to be uploaded on the Parivesh Portal.	प्रस्तावित वन भूमि 700.347 हेक्टेयर की KML File प्रयोक्ता एजेंसी द्वारा सुधार कर दी गयी है एवं परिवेश पोर्टल में अपलोड कर दी गयी है। KML फाइल सॉफ्ट कॉपी संलग्न है। संलग्न :- Annexure I
2	The proposal forest land for diversion falls Under the "Inviolable" category as per the Decision Support system (DSS) Rule-1 due to the Existence of the Rare forest type which implies that part of proposed diversion includes portion of one of the last remnants of forest types is having total extent < 50 Sq. Km in the country. The State Govt. in consultation with the forest Survey of India. Dehradun may explore the possibility to Exclude portion last remnant forest type from the present proposal,	इस सूचना के सम्बन्ध में वन विभाग एवं यूजर एजेंसी द्वारा संयुक्त रूप से भारतीय वन सर्वेक्षण भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय देहरादून के कार्यालय में प्रस्तावित वन क्षेत्र की KML/Shape फाइल का परीक्षण DSS System से करवाया गया। इस सम्बन्ध में भारतीय वन सर्वेक्षण कार्यालय देहरादून द्वारा इस सम्बन्ध में रिपोर्ट प्रेषित की गई है, जिसके अनुसार परियोजना के प्रस्तावित वन क्षेत्र में Rare forest types नहीं है। (रिपोर्ट संलग्न है) संलग्न :- Annexure II

TECNICAL 2020/CCF KOTA

3	Out of proposed Compensatory Afforestation patches, 103 Ha. area of village namely Nachana Khera & Bhilot falls in the Protected Forest (PF) as per the DSS records, which needs to be excluded from the proposed CA. As per the Google earth imagery some portion of the CA patches proposed under the villages namely Bara (patch-1) Bara (patch-11) Guraytha (patch-V) are falling within the river. Accordingly, the CA patches need revisit and revised CA patches commensurate to proposed diversion with site suitability certificate and Complete shape file shall be submitted. CA scheme would also need revision as per revised CA patches.	प्रयोक्ता एजेंसी द्वारा प्रदान की गयी वैकल्पिक वृक्षारोपण हेतु आवंटित राजस्व भूमि को मौके स्थल पर विधिवत निरीक्षण के उपरांत वन विभाग के पक्ष में नामांतरण की कार्यवाही की गयी है। ग्राम भिलोत में आवंटित राजस्व भूमि सर्वेयर कार्यालय हाजा की रिपोर्ट एवं वन विभाग के रिकॉर्ड के अनुसार वनभूमि नहीं है एवं ग्राम गुरायता व बरा में आवंटित राजस्व भूमि नदी के डूब क्षेत्र से बाहर है। संशोधित Shape फाइल को परिवेश पोर्टल पर अपलोड कर दिया गया है। वैकल्पिक वृक्षारोपण हेतु आवंटित राजस्व भूमि में से ग्राम गोपालपुरा, सिंहपुरा एवं भिलोत की राजस्व भूमि 222.328 है० में क्षतिपूर्ति वृक्षारोपण का कार्य किया जाना संभव है। शेष 358.61 है० आवंटित राजस्व भूमि पर नवीन वृक्षारोपण की आवश्यकता नहीं है क्योंकि वर्तमान में उक्त आवंटित राजस्व भूमि पर सघन विलायती बबूल (प्रोसोपिक ज्यूलीफ्लोरा) होने के कारण क्षतिपूर्ति वृक्षारोपण संभव नहीं है। अतः शेष 358.61 है० का वृक्षारोपण कार्य रेंज मोड़क के ब्लॉक-बुद्धखान, गादिया-ए, महुआखाल-ए व महुआखाल-बी और रेंज मण्डाना के ब्लॉक- शंकरपुरा डडवाडा-V, शंकरपुरा डडवाडा iv व बडौदिया-II पर वैकल्पिक वृक्षारोपण (under classes Govt. of India ministry of Environment forest and climates change of ref no F.No. 11-423/2011-FC Date 20.04.2019) के संदर्भ में किया जावेगा। उपयुक्तता प्रमाण पत्र संलग्न है।
4	The Proposal is without approved catchment Area Treatment (CAT) Plan.	संलग्न :- Annexure III प्रयोक्ता एजेंसी द्वारा CAT प्लान तैयार कर अग्रिम कार्यवाही हेतु इस कार्यालय को प्रेषित किया गया जिसका इस कार्यालय द्वारा परीक्षण एवं विवेचना कर वन संरक्षण अधिनियम 1980 के प्रावधानों के अनुरूप CAT प्लान में लिये गये प्रावधानों के सम्बन्ध में इस कार्यालय की टिप्पणी सहित CAT प्लान अनुशंषा सहित अग्रिम कार्यवाही हेतु प्रेषित है।
5	Approved DPR of the project need submission	संलग्न :- Annexure IV प्रयोक्ता एजेंसी द्वारा अनुमोदित DPR संलग्न किया गया है।
6	The user agency at Part-1 (M) (II) has mentioned that the command area is zero which need Clarification.	संलग्न :- Annexure V प्रयोक्ता एजेंसी द्वारा प्रदान की गयी टिप्पणी संलग्न है। संलग्न :- Annexure VI

अतः प्रस्ताव को अग्रिम आवश्यक कार्यवाही हेतु प्रेषित करने का कष्ट करें।

भवदीय

Ran

(रवि कुमार मीना)
उप वन संरक्षक,
कोटा

दिनांक:

क्रमांक: एफ () तक./उवसं/2021/

प्रतिलिपि निम्न को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रस्तुत/प्रेषित है।

- 1 भारतीय वन सर्वेक्षण विभाग मुख्यालय देहरादून को सूचनार्थ
- 2 श्रीमान् अधिशाषी अभियन्ता जल संसाधन नवनेरा परियोजना खण्ड प्रथम कोटा।
- 3 श्रीमान् उप वन संरक्षक बारां, वन विभाग बारां।

RC
(रवि कुमार मीना)
उप वन संरक्षक,
कोटा

OFFICE OF THE DY. CONSERVATION OF FOREST, KOTA

-:Land suitability certificate for Compensatory Afforestation:-

Identification of 580.938 ha Non forest land in Villages Gopalpura, Singhpura, Bhilot, Gurayata, Vijaypur, Borinakhurd & Bara for compensatory Afforestation against the forest diversion proposal of 580.938 ha for construction works for the development of NAVERA BARRAGE ACROSS RIVER KALISINDH NEAR VILLAGE ABRA TEHSIL DIGOD, DIST. KOTA PROJECT (RAJ.) Identification of 222.328 ha Non forest land in Village Gopalpura, Singhpura and Bhilot is suitable for compensatory Afforestation in all respect. However, Remaining NFL(358.61) not suitable for plantation because crown density of Prosopis juliflora is very high. The juliflora is preventing soil erosion on the bank of the river. So, This should not be removed to safeguard the soil on the banks & ravines of river. The remaining land DFL of (358.61) Ha, **Range Modak** Block Namely Budhkhan, Gadiya-A, Mahuakhal-A, Mahuakhal-B), **Range Mandana** Block name Shankerpura Dadwara V, Shankepura Dadwara IV, Badodiya II Block Forest Land) is taken for Compensatory Afforestation purpose (under classes Govt. of India ministry of Environment forest and climates change of ref no F.No. 11-423/2011-FC Date 20.04.2019)

The details of suitability of land with Coordination of identified land for Compensatory Afforestation are as below-

1. Effective protection can be performed.
2. Site is workable and presently free from any type of encroachment and all incumbencies.
3. Watchman adequately available around the area.

Place : Kota

Date : 8.4.2021



(Signature)

Name

रवि कुमार मीना

Designation

Dy. Conserv. Forest

Official Seal


उप. वन संरक्षक
कोटा

Annexure-IV

The Catchment Area Treatment Plan is an essential document as it portrays the ecological health of the catchment area and various soil & moisture conservation and watershed management programmes required to arrest soil erosion, to improve free drainage in the area and to rejuvenate the degraded eco system in the catchment. The Submitted CAT Plan has been prepared as per Circular F.No.8-227/87-FC , dated 18th June 2004 , Government of India, Ministry of Environment & Forests (FC Division) Copy Enclosed enclosed in the CAT Plan. The Provisions made in CAT plan have been Clarified as under according to Chapter-9 of Handbook of Forest Conservation Act 1980


S. No	Direction as per Chapter 9	Provisions made in CAT Plan	Remarks
1.	In the dense forest area major concentration should be on soil & water conservation including water harvesting for which various water harvesting structures like check dams, gully plugging, gabion dams, contour trenches and vegetative structures should be made.	The Engineering measures have been proposed in the CAT plan of amounting to Rs. 532.71 lacs, which including construction of Anicut, Check Dam, Contour Bunding etc. The CAT plan is a site specific plan, in this case presently the free catchment area have 158 Anicut already in existence, hence a provision of its maintenance and repair had been taken.	Clause 11.1 of CAT Plan
2.	In the open forest areas besides taking up soil & water conservation measures, plantation of local indigenous tree and shrub species, including rare/medicinal plants, should be done. In higher altitudes plantation of Chir pine should be avoided.	This aspect have been considered in Biological Measures (afforestation). The estimated cost is about 1170.029 lacs for nursery support an additional amount 23.40 lacs has also been taken up.	Clause 11.2 and 11.4 of CAT Plan
3.	The CAT plan should include a component of fodder development on the civil soyam forest or on revenue/private lands in order to meet the requirement of fodder/small timber/tire wood for the local population with a view to reduce pressure on the forests.	A provision of Pasture reclamation has been taken up which shall be used in fodder development on the civil soyam forest or on revenue/ private land in order to meet the requirement of fodder/small timber/tire wood for the local population with a view to reduce pressure on the forests. An provision of 58.50 lacs has been taken.	Clause 11.3 of CAT Plan
4.	The CAT Plan should have a socio-economic component including supply of GAS connections to the project affected families to be implemented through Joint Forest Management Committees (the nomenclature may vary among the states/UTs).	Social economic component have been including in CAT Plan as fuel wood saving devices of amounting to Rs. 9.10 lacs. Other component of CAT Plan like training and extension programme, mobilizing user groups, education activities to medical plan sector, development of Eco- Tourism have been considered.	Clause 11.4 and 12.1 to 12.4 of CAT Plan
5.	The infrastructure component like construction of buildings, vehicles, salaries etc. may be provided based on a careful analysis of the need for the same with detailed justification and should constitute a very small percentage of the total cost of the CAT plan.	Provision of infrastructure component like capacity building, forest protection, floristic survey and forest research have been taken up of amounting to Rs. 23.00 lacs. Since the execution of CAT Plan shall be carried out by the existing staff of Water Resources Department, Water Shed Department, Forest	Clause 12.5 to 12.7 CAT Plan


	Department of Rajasthan. Hence the existing provision is sufficient for implementation of this CAT Plan.	
CAT plan shall be approved by the Principal CCF & HoFF or any other officer authorized by him for the purpose.	The CAT Plan has been approved by user agency (Water Resources Department) vide their letter No. F()/CEWR/SE(W))/Navnera/CAT Plan/2021/152 dated 28.01.2020 and it is submitted to Forest Deptt. for further approval.	
<p>It is very essential that proper and regular monitoring is carried out for effective implementation of the CAT plan. The Chief Project Officer of the user agency must be associated in implementation as well as monitoring of the progress of CAT plan. The monitoring on monthly basis should be done by the concerned Conservator of Forests where respective DFO and representative of User Agency should participate. Monitoring on quarterly basis should be carried out by a committee of the following officials.</p> <p>Committee for monitoring of the CAT Plan.</p> <p>PCCF (HoFF) -Chairman Secretary(Agriculture) - Member (or his representative) Secretary (Animal Husbandry) - Member (or his representative) Project Officer-User Agency - Member Respective Conservator -Member of Forests Nodal Officer -Member Secretary</p>	The monitoring shall be carried out as per guidelines after approval of CAT Plan.	



प्रदीप कुमार गुप्ता
 अधिशाषी अभियन्ता
 जल संसाधन नवनेरा परियोजना
 खण्ड प्रथम, कोटा

क्षेत्रीय वन अधिकारी

हुटावा


सहायक वन संरक्षक
 कोटा


 (रवि कुमार मीना)
 उप वन संरक्षक
 कोटा


 (अशोक कुमार मीना)
 क्षेत्रीय वन अधिकारी
 राज सुल्तानपुर (उ.व.स., कोटा)