

802460/2022/O/o CIH Forest

GOVERNMENT OF JAMMU AND KASHMIR
DEPARTMENT OF FOREST, ECOLOGY & ENVIRONMENT
J&K Civil Secretariat, Jammu /Srinagar

Subject: Proposal to allow use of 1.705 Ha of Forest land for construction of 1.30 MW Mini Hydel Power Project Rayil-II at Rayil Nalla in Sindh Forest Division Ganderbal by JAKEDA (J&K Energy Development Agency, Science & Technology Department).

Reference:

- I. Minutes of 96th Forest Advisory Committee (FAC) Meeting held on 14.02.2017 under the Chairmanship of Chief Secretary (Chairman FAC).
- II. Cabinet Decision No. 41/Cir/2017 dated 20.04.2017 conveyed by the General Administration Department.
- III. Government Order No. 10-JK(FST) of 2022 dated 02.02.2022.
- IV. Letter No. PCCF/FCA/2087/3 dated 01.04.2022 from the Principal Chief Conservator of Forests (HoFF), J&K.

Government Order No: - 55 -JK (FST) of 2022

Dated: - 27 .04.2022

Sanction is hereby accorded to the use of 1.705 Ha of Forest land for construction of 1.30 MW Mini Hydel Power Project Rayil-II at Rayil Nalla in Sindh Forest Division Ganderbal by JAKEDA (J&K Energy Development Agency, Science & Technology Department) with the following particulars and subject to the fulfillment of the terms and conditions appearing herein after:-

I) Details of the Proposal:

1.	User Agency/Applicant	JAKEDA																														
2.	Location	Comptt No : 65(D), 65(E) & 65(F) Range : Gund Block : Sindh Division : Sindh Forest Division District : Ganderbal																														
3.	Forest Land Involved	1.705 Hectare																														
4.	Crown Density	Dense																														
5.	Whether the area involve or forms part of the Wildlife Protected Area	No																														
6.	A. Salient features of the Project:-																															
	Details of the work on the forest land:																															
	<table border="1"> <thead> <tr> <th>S.No</th> <th>Project Component</th> <th>Area</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Head works</td> <td>750</td> </tr> <tr> <td>2.</td> <td>Supply channel</td> <td>1500</td> </tr> <tr> <td>3.</td> <td>Desilting Basin</td> <td>1500</td> </tr> <tr> <td>4.</td> <td>Silt flushing piper</td> <td>900</td> </tr> <tr> <td>5.</td> <td>Penstock (M.S pipe)</td> <td>6500</td> </tr> <tr> <td>6.</td> <td>Power House</td> <td>900</td> </tr> <tr> <td>7.</td> <td>Tailrace Channel</td> <td>500</td> </tr> <tr> <td>8.</td> <td>Switch Yard</td> <td>750</td> </tr> <tr> <td></td> <td>Total</td> <td>13300 (1.33 ha)</td> </tr> </tbody> </table>	S.No	Project Component	Area	1.	Head works	750	2.	Supply channel	1500	3.	Desilting Basin	1500	4.	Silt flushing piper	900	5.	Penstock (M.S pipe)	6500	6.	Power House	900	7.	Tailrace Channel	500	8.	Switch Yard	750		Total	13300 (1.33 ha)	
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B. Muck Disposal Plan:-

No of dumping sites :- 2

Area details of dumping sites:- (i) 30 x 50 = 1500 Sq. Mtrs
(ii) 50 x 45 = 2250 Sq Mtrs.
Total:- 3750 Sq Mtrs. (03.750 ha)

Total Forest area involved :- 1.705 Ha

C. Details of protection work:

The User Agency shall do the following crate works on the dumping sites involved:

- I. Crates (LxBxH) = 2x(30x1.25x1.25) = 93.75 CuM
- II. Crates (LxBxH) = 2x(50x1.25x2.25) = 937.50 CuM

Besides, stone pitching work for side slopes at various excavation spots wherever required is also proposed.

7.

Number of Trees/Poles/Saplings involved:

Species	Trees	Poles	Saplings	Total
Kail Green	1	0	2	3
Fir Green	11	0	2	13
Walnut	1	0	0	1
	13	0	4	17

8.

Net Present value of Forest land involved

Comptt	Area involved (Ha.)	Crop Density	Eco-value Class	Rate/Ha(Rs. In Lac)	Amount (Rs.)
65(D), 65(E) & 65 (F)	1.705	Dense	VI	8.97	15,29,385/-

9.

Compensatory Afforestation of degraded forest for twice the area ie 3.41 ha of Forest land to be diverted @ Rs. 1,00,000/- per hectare

3,41,000/-

10.

Compensation of trees/poles/saplings

1,57,880/-

II) The User Agency has made the payment in full of the amount summarized below as reported by Pr.Chief Conservator of Forests, J&K vide letter mentioned at Ref (iv):

S.No.	Component	Amount
i	Net Present Value	Rs. 15,29,385/-
ii.	Compensatory Afforestation	Rs. 3,41,000/-
iii	Compensation of trees	Rs. 1,57,880/-
	Total	Rs. 20,28,265/-

Terms and Conditions:-

1. The proprietary and legal status of forest land shall remain unchanged.
2. The User Agency and /or its contractors will not bring any forest area under their use, other than the actual area/activity approved by the Government for the instant proposal. Any laxity or deviation on this account by the User Agency or its contractors will attract penal provisions of the relevant Acts/legal provisions.
3. The forest land shall be utilized only for the purpose for which it has been indented.



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4. The forest land shall not be mortgaged, reassigned, leased or sub-leased by user agency in any manner what so ever to any other agency.
5. The User Agency shall pay the additional amount of NPV, if so determined as per decision of the Hon'ble Supreme Court of India.
6. (i) The extraction of the trees /poles/saplings shall be done by the State Forest Corporation/Divisional Forest Officer concerned on the basis of markings administratively approved by the Chief Conservator of Forests, Kashmir. The marking for tree felling will be done in consultation with the user agency and effort shall be made to save maximum number of trees/poles/saplings. The cost of extraction shall be paid by the User Agency directly to the agency executing the extraction.
 ii) The fundamental rule for marking of trees, enumerated during processing of the proposals, will be to save maximum number of trees without compromising with the construction and maintenance of the approved project structure and no trees/poles/saplings will be felled/cut/pruned/lopped for purposes/project activities other than those approved/sanctioned.
7. Any damage done to the forest by the User Agency or its contractors shall be charged from the User Agency @ 10 times as per the revised standard rate of 2018 issued vide the Government Order No: 10-FST of 2018 dated: 09.01.2018.
8. The user Agency shall construct retaining walls/breast walls on forest land and take all necessary steps to check soil erosion which may result due to proposed construction.
9. The user Agency shall ensure Mulba is dumped either at identified place within the forest land proposed for diversion or shall arrange the dumping of Mulba outside the forest area.
10. The forest land so allowed for use shall return to the Forest Department free of any encumbrances when it is no longer required by the User Agency.
11. The User Agency shall be responsible for obtaining requisite clearances under any other law in vogue before commissioning of the project.

By order of the Government of Jammu and Kashmir.

Sd/-

(Sanjeev Verma) IAS

Commissioner/Secretary to Government
Forest, Ecology & Environment Department.

Dated:- 27 .04.2022

No:- FST-Land/43/2022-02

Copy to the :-

1. Secretary to Government of India, MoEF&CC, New Delhi.
2. Principal Secretary to the Government, General Administration Department.
3. Joint Secretary, J&K, Ministry of Home Affairs, GoI, New Delhi.
4. Pr. Chief Conservator of Forests (HoFF), J&K
5. APCCF/Chief Conservator of Forests, Jammu.
6. CCF/Nodal Officer, FCA, Office of PCCF, J&K.
7. Director Archives, Archeology & Museums, J&K
8. Pvt. Secy. to the Chief Secretary.
9. Pvt. Secy. to Commr./Secretary to Government, Forests, Env. & Ecology Department.
10. Pvt. Secy. to Special Secretary(Technical) Forests, Env. & Ecology Department.
11. Government Order file (w.2.s.c)/Stock/Incharge Website.

(Fayaz Ahmad Qureshi)

Under Secretary to the Government.