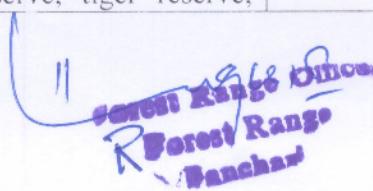


PART-II
(To be filled by the concerned Deputy Conservator of Forests)

Name of Proposal : Sawalkot HE Project (1856 MW)

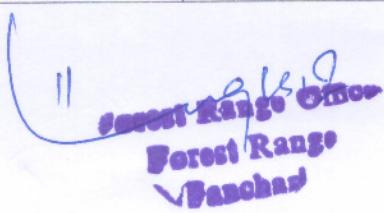
Proposal No. : FP/JK/HYD/150591/2021

7.	Location of the Project/ Scheme				
(i)	State/ UT	Jammu and Kashmir			
(ii)	District	Udhampur			
(iii)	Forest Division	Udhampur Forest Division			
(iv)	Area of forest land proposed for diversion (in Ha.)	189.75 Hectare			
(v)	Legal Status of Forest:	Reserved Forest			
(vi)	Density of Vegetation	Compartment	Area (In Ha.)	Density	Eco Class
		71/P	135.10	0.6 (DF)	V
		53a/P	54.65	0.6 (DF)	V
		Total :	189.75		
(vii)	Working plan prescription	<p>Compartments involved in forest land proposed for diversion are Co. 53a/P of Panchari Range falls under Deodar/ Kail Working Circle:</p> <p>Prescription proposed: These forests shall be worked under the selection system. This is most important working circle, as the crop managed under it is highly valuable from economic point of view.</p> <p>Compartment 71/P falls under Reboisment Working Circle.</p> <p>Prescription proposed: The reboisment and rehabilitation of degraded forest areas along with necessary soil moisture conservation measures will be carried out along with afforestation work. The working circle has been constituted with the objective of creating multiple product zones so that these forests act as a buffer to the well stocked core forests. These forests will be managed to meet the fuel, fodder and Non timber forest produce (NTFP) requirement of the people.</p>			
(viii)	Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation/ hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.)	Enumeration list enclosed			
(ix)	Brief note on vulnerability of the forest area to erosion	As the terrain is hilly, all possible measures will have to be taken by the User Agency for preventing the possibility of Soil Erosion.			
(x)	Approximate distance of proposed site for diversion from boundary of forest.	0 Km			
(xi)	Details of wildlife present in and around the forest land proposed to be utilised for prospecting	Jackle, Monkey, Snakes, Mongoose, Porcupine			
(xii)	Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve,	No			



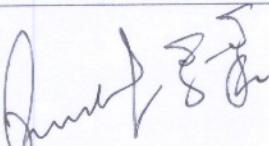
 S. No. 1
 Sawalkot HE Project
 Forest Range Office
 Udhampur
 Panchari

	elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed).																																									
(xiii)	Whether any rare/endangered/unique species of flora and fauna found in the area- if so, details thereof.		No																																							
(xiv)	Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.		No																																							
8	Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined.		Yes																																							
9	Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials.		No																																							
i	Details of violation		-																																							
ii	Period of work done (Years)		-																																							
iii	Area of forest land involved in violation (ha.)		-																																							
IV	Name of person(s) responsible for violation		-																																							
V	Designation & Address of person(s) responsible for violation		-																																							
10	Whether work in violation is still in progress.		-																																							
11	Details of compensatory afforestation scheme:																																									
i)	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch		There are 43 no. of patches on degraded forest land identified for Compensatory Afforestation which also includes establishment of Modern Nursery and procurement of a Water Tanker and a Tractor Trolley. Abstract is as under:																																							
	<table border="1"> <thead> <tr> <th>S. No.</th> <th>Range</th> <th>Total area of CA Patches (In Ha.)</th> <th>Plantable area (In Ha.)</th> <th>Financial implication of the proposal</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Udhampur</td> <td>179.14</td> <td>137.44</td> <td>4,49,63,612.00</td> </tr> <tr> <td>2</td> <td>Panchari</td> <td>240.26</td> <td>200.67</td> <td>7,38,89,313.00</td> </tr> <tr> <td>3</td> <td>Dudu</td> <td>49.15</td> <td>41.44</td> <td>1,45,81,052.00</td> </tr> <tr> <td></td> <td>Total :</td> <td>468.55</td> <td>379.55</td> <td>13,34,33,977.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Establishment of Modern Nursery : 40,00,000.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>Procurement of water tanker and tractor trolley : 80,00,000.00</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>G. Total : 14,54,33,977.00</td> </tr> </tbody> </table>	S. No.	Range	Total area of CA Patches (In Ha.)	Plantable area (In Ha.)	Financial implication of the proposal	1	Udhampur	179.14	137.44	4,49,63,612.00	2	Panchari	240.26	200.67	7,38,89,313.00	3	Dudu	49.15	41.44	1,45,81,052.00		Total :	468.55	379.55	13,34,33,977.00					Establishment of Modern Nursery : 40,00,000.00					Procurement of water tanker and tractor trolley : 80,00,000.00					G. Total : 14,54,33,977.00	
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ii)	ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries		KML File, Geo Referenced Map and SOI Map of CA Patch has been uploaded on Parivesh Portal.																																							
iii)	iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.		CA Plan Uploaded on Parivesh Portal																																							
iv)	Total financial outlay for compensatory afforestation scheme		₹14,54,33,977/-																																							



 Forest Range Officer
 Forest Range
 Panchari

v)	Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view (To be signed by the concerned DCF)	Land suitability certificates of 43 patches have been uploaded on Parivesh Portal
12	Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above.	Site Inspection report has been uploaded on Parivesh portal
13	Division/ District Profile	
i)	Geographical area of the district	238000 Ha.
ii)	Forest area of the district	107079 Ha.
iii)	Total forest area diverted since 1980 with number of cases	448.9372 Ha. of 129 Cases
iv)	Total compensatory afforestation stipulated in the district/division since 1980	
a)	Forest Land including penal CA	488.097 Ha.
b)	Non-Forest Land	No
v)	Progress of compensatory afforestation as on (date)	23-11-2023
	Forest Land	488.097 Ha.
	Non-Forest Land	No
vi)	Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.	Recommended



(Rushal Garg, IFS)
 Divisional Forest Officer
 Udhampur Forest Division
 Udhampur

11
 Forest Range Officer
 Forest Range
 Banchan