

Part – II

(to be filled by the concerned Chief Conservator of Forests & Director SGNP Borivali)
State serial No. of proposal


7.	Location of the project / Scheme : -	Fresh Diversion of forest land			
		Village	Survey No/ Gut no	Area in ha	Legal status
		Rajawali	347	0.042	RF ,inside Tungareshwar WLS
		Kolhi	48/A	0.622	RF, Do
		Chandrapada	555/ 205/1	0.117	RF, Do
		Versava	34/3	0.432	RF, ESZ SGNP
		Varsava	34 /1	0.119	RF,ESZ SGNP
		Varsava	32 /3	0.048	RF,ESZ SGNP
		Chena	101	1.800	RF, ESZ SGNP
		Total	Area	3.180	
i)	State / Union Territory -	Maharashtra			
ii)	District -	Palghar & Thane			
iii)	Forest Division -	Sanjay Gandhi National Park Borivali.			
iv)	Area of forest land Proposed for diversion (in ha.)	3. 180 Ha Reserved Forest land			
v)	Legal status of forest	Reserved forest area - 3.180 ha			
Vi	Density of vegetation.	Density is 0.5 Area is very dense forest with good tree growth			
Vii	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 and FRL-4 meter also to be enclosed).	The proposed area is very dense forest with better tree growth. The Species-wise and girth class-wise enumeration of trees is enclosed on page No 32-35.			
Vii i	Brief note on vulnerability of their forest area to erosion.	The proposed area is very dense forest with tree and pole crop The area is generally susceptible to the erosion			
ix)	Approximate distance of proposal site for diversion from boundary of forest.	The proposed site for diversion is in the reserved forest itself. The distance of proposed site from boundary of the forest area varies from 0 to 300 m.			
x)	Whether the area forms part of a National Park, Wildlife Sanctuary, biosphere reserve, Tiger reserve, elephant corridor etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed)	Yes The Forest area of Village-Chena, Varsava falls inside Eco-Sensitive Zone of Sanjay Gandhi National Park Borivali & forest area of Villages Rajiwali,,Kolhi, Chandrapada are located inside Tungareshwar . Sanctuary. The part of non forest area of Village-Varsava are located inside ESZ of SGNP & other areas are located within 10 km distance from the boundary of Tungareshwar WLS(deemed Eco Sensitive Zone)as per the statement enclosed on page No.30,31.			

xi)	Whether any rare / endangered / unique species of flora and fauna are found in the area. If so, details thereof	<p>Yes.</p> <p>Panther (Panthera pardus) is the only big cat & Barking deer, Wild Pig found in this area. Jungle Cat (Felis chaus), Small Indian Civet (Viverricula indica), Common palm Civet (Pardoxurus hermaphroditus), Rusty -Spotted Cat (Felis rubiginosa), Endangered Faunal Species are found in this area.</p> <p>Jackle, stripped hyena are quite rare. The Bonnet macaque is common in many parts, The Rhesus macaque & Hanuman langur occur in the area.</p> <p>Black headed gulls, stilt ,harriers etc are commonly seen.</p>
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.	<p>Yes.</p> <p>The requirement of forest land is barest minimum and unavoidable. The Certificate Nos.4 regarding alternatives examined and minimum demand of forest land by Project Authority and Certificate No.5 about absences of alternative about the project by Chief Conservator of Forests & Director Sanjay Gandhi National Park Borivali are enclosed on page No. 49-50.</p>
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 has done, action taken on erring officials. Whether work of violation is still in progress.	No.
10	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.	Identification of Non forest area 34.00 ha at Survey No 23/2,Village- Aghai, Taluka- Pen, District- Raigad for compensatory afforestation for consolidated proposal (Thane, Dahanu & SGNP divisions) is in process through Deputy Conservator of Forests Alibag Division .
ii)	Map showing non-forest area / degraded forest are identified for compensatory afforestation and adjoining forest boundaries.	Index Map showing non forest area identified for Compensatory afforestation will be enclosed for consolidated proposal of SGNP, Thane & Dahanu divisions .after identification of CA land.
iii)	Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.	Detailed compensatory afforestation scheme will be prepared & by DCF Alibag forest division.. for consolidated proposal (Thane, Dahanu & SGNP divisions)
iv)	Total financial outlay for compensatory afforestation scheme.	Financial cost will be decided after first stage approval of the project at the prevailing rates at the time of approval .

v)	Certificate from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view management point of view. (to be signed by the concerned Deputy Conservator of Forests)	The necessary certificate No. 9 and 10 enclosed on page No 54-55.
11	Site inspection report of the DCF (to be enclosed especially highlighting facts asked in col.7 (xi , xii), 8 and 9 above.	Necessary site inspection report and joint inspection reports are enclosed on page No. 39 to 44.
12.	Division/District profile:	Forest Division-Sanjay Gandhi National Park Borivali District-Palghar & Thane
i)	Geographical area of district.	4241.50 sq.km
ii)	Forest area of the district.	1701.087 sq. km
iii)	Total forest area diverted since 1980 with number of cases.	1389.211 ha
iv)	Total compensatory A forestation stipulated in the district./ division since 1980 on 31-3-2017.	-
a)	Forest land including penal compensatory afforestation,	1403.15 ha
b)	Non-Forest land	133.959 ha
v)	Progress of compensatory a forestation as on 31 March 2017	-
a)	Forest land.	1423.149 ha
b)	Non-Forest land.	118.382 ha
13.	Specific recommendations of the CCF& Director SGNP Borivali for acceptance or otherwise of the proposal with reasons .	Project is aimed at improving enhancing the existing water supply of drinking water of western sub-region of Mumbai Metropolitan Region. The project is public utility will benefit mass population, hence recommended for approval.

Place: Borivali

Date: 20/02 /2018


(Anwar Ahmed)
 Chief Conservator of Forests & Director
 Sanjay Gandhi National Park,
 Borivali.