PART-IV

(To be filled by Nodal Officer or Principal Chief Conservator of Forests (Head of Forest Force)

(Detailed opinion and specific recommendation of the State Forest Department for acceptance or otherwise of the proposal with remarks)

Sub.:- Proposal for diversion of (originally 2.57 ha.) revised area 6.537 Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara.The details of land proposed for diversion is as under-

Item of Works	Name of Village	Compartment No.	Area (in ha.)	Legal status
Canal		54	5.824	Reserved
Nalla	Rampur Bhandara Dist. Bhandara	356	0.713	Forest
	Total Forest la	nd	6.537 ha.	

Specific recommendation of Principal Chief Conservator of Forests (HoFF) MS Nagpur is attached on page no.

(G Sai Prakash)

Additional Principal Chief Conservator of Forests & Nodal Officer, Maharashtra State, Nagpur.

Date: 13/7/2017 Place: Nagpur Proposal for diversion of (originally 2.57 ha.) revised area 6.537Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist. Bhandara

Specific Recommendation of Principal Chief Conservator of Forests (Head of Forest Force), Maharashtra State, Nagpur with regards to acceptance or otherwise of the proposal supported by reasons.

1) Proposal for diversion of (originally 2.57 ha.) revised area 6.537 Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara. The details of forest land proposed for diversion are as under-

Item of Works	Name of Village	Compartment No.	Area (in ha.)	Legal status
Canal	*****	54	5.824	Reserved
Nalla	Rampur Bhandara Dist. Bhandara	356	0.713	Forest
	Total Forest la	nd	6.537 ha.	

The proposal has been initiated by Executive Engineer, Bhandara Irrigation. Division, Bhandara for diversion of (originally 2.57 ha.) revised area 6.537. Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara. This construction of Sorna Medium Project in Mohadi Taluka was completed in 1971 and the project was transferred to irrigation and maintenance. This project comes under painganga sub-basin under Godawari basin, this construction on local nalla near sorna village in Mohadi Taluka, District Bhandara. The Maximum height of earthen dam of this project is 14.33 m. total capacity of Sorna Project is 6.172 TCM having live storage of 5.133 TCM and the length of left canal is 6.3 km and right canal 6.77 km for irrigation. The command area of

1553 ha, Irrigable command area of 933.00 ha and 1091.00 ha. Agreement area. This project is done by Irrigation of Kharif in eight villages of Sorna, Sonpuri, Gaumukhm Langarra, Lohara, Dhop, Tadgaonand Jamb in Mohadi Taluka. The follow-up procedure for the project is as follow-

Crop	Percentage	Area (ha.)
Kharriff	60	729
Rabbi	40	486
	Total	1215

The Bavthadi Medium Project built on the Bawanthadi river in Tumsar Taluka is an inter-state project and the full storage is 280.24M m³ and the suitable storage is 217.32 Mm³ there are 50% of these reserves for the State of Maharshtra. In Balaghat district of Madhya Pradesh, Irrigation of 18615 will be irrigated from the left canal of Bavanthadi project and right canal 26.61 Kg. I have a total area of 17537 ha. in Tumsar, Mohadi and Bhandara talukas of Bhandara District of Maharashtra State. Bawanthadi Project in Bhandara district talukawise area is follows-

Sr.No	Taluka	ICA (ha.)
1	Tumsar	8825
2	Mohadi	7942
3	Bhandara	770
	Total	17537

The demand for the release of water from the Bawanthadi Medium Plant should be done in the sorna project, after getting water from the Bawanthadi Project, More area will be under ruby/Summer Irrigation and thereby improving the financial condition of the beneficiaries. The Project is administratively approved by the Government of Maharashtra, Water Resources Department, Government ResolutionNo.AAP-2017/(P.N.36/2017)/ Irri.Man.(Works), Ministry, Mumbai-400032,dt.03/08/2017. The project is demarcated on Survey of India Top

Mumbai-400032,dt.03/08/2017. The project is demarcated on Survey of India Top sheet No. 55 0/11 and the forest area lies within Latitude N-21°27'43.09" and E-79°36'04.59" and Longitude N-21°28'0.11" and E-79°36'46.84", Latitude N-21°27'59.61" and Longitude E-79°36'46.66" and Latitude N-21°26'50.54" Longitude E-79°35'31.53" to . The site inspection report of the Deputy Conservator of Forests, Bhandara Forest Division, Bhandara is enclosed on page no. 5 to 6.

- 3) The area belongs to Eco-value class-III and having density less than 0.5 of Southern Tropical Dry Deciduous Forest.
- 4) The District Collector, Bhandara & the Conservator of Forests, Bhandara have certified that no alternate alignment is possible and the forest land required is the barest minimum.
- 5) There are 2329 standing trees out of this 1018 trees are falling in the project area, girth & class wise abstract is given as under :- felling will be done by FDCM.

25/30	31/45	46/60	61/75	76/90	91/105	106/120	121/135	136/150	Above	Total
									150	
151	475	242	73	44	26	7	0	0	0	1018

- 6) The User Agency has agreed to defray the cost of compensatory afforestation over double degraded forest land.
- 7) The User Agency has submitted an undertaking to defray the cost of Net Present Value of the forest land proposed under diversion.
- 8) The area involved in the project does not form part of any existing National Park, Wildlife Sanctuary, Nature Reserve etc as certified by the Deputy Conservator of Forests, Bhandara Forest Division, Bhandara.
- 9) The area involved does not affect any monumental site of cultural, historical, religious, archeological or recreational importance as certified the Deputy Conservator of Forests, Bhandara Forest Division, Bhandara
- 10) There is no violation of Forest (Conservation) Act 1980, as certified by the Deputy Conservator of Forests, Bhandara Forest Division, Bhandara
- The Deputy Conservator of Forests, Bhandara Forest Division, Bhandara has certified that Compartment No.54 and 356 in Jambkandri Range converted under the project of forest clearance proposal for Sorna project at District Bhandara are not under the provision of Maharashtra Private Forest Acquisition Act, 1975 by virtue of application of Section-35 of India Forest Act, 1927 and are not recognized as deemed Reserved Forest as well as not included in the area identified as forest as the dictionary meaning of forest as intimated to the expert

committee appointed under interim judgment of the Hon'ble Supreme Court dated 12/12/1996 for Bhandara District

- The Deputy Conservator of Forests, Bhandara Forest Division, Bhandara has Zudpi Jungle (Section-4) Forest land of proposed as Compensatory land required for the proposed of Forest Clearance proposal in Sorna Medium Project Dist. Bhandara is not included in the area as forest as identified by the Expert Committee appointed under the judgment of the Hon'ble Supreme Court order dated 12/12/1996. Also this land is not acquired under the provisions of Private Forest (Acquisition) Act-1975 by virtue application 35 of the Indian Forest Act, 1927 and in not recognized as deemed reserved forest.
- 13) The Deputy Conservator of Forests, Bhandara Forest Division, Bhandara has certified that the proposed project is beyond 10 km of boundaries of the Protected Area (Sanctuary National Park) i.e., Koka Wildlife Sanctuary.
- 14) The User Agency has submitted a copy of Resolution of Aam Sabha of concerned Gram Panchayats, favoring diversion.
- 15) The Deputy Conservator of Forests, Bhandara Forest Division, Bhandara has not submitted Eco-sensitive zone map in appropriate scale.
- The User Agency has submitted the certificates of Collector, Bhandara under Schedule Tribes and Other Traditional Forest Dweller's (Recognition of Forest Rights) Act 2006 issued vide letter No. Rev/W.S.2486/2017,dt.15/11/2017 in prescribed format Form- I as per Government of India guidelines dated 5/7/2013 with all annexures as required. The User Agency has not submitted the revised certificate under FRA-2006 for the area 6.537 ha. by Collector, Bhandara, before Stage-I approval.

In view of this, the proposal is recommended for approval under section - 2 (ii) subject the following conditions.

- i) The legal status of the Forest land required will remain unchanged and area will remain in charge of the Forest Department.
- ii) Compensatory afforestation will be raised over 13.50ha. at the cost of User Agency on double degraded forest in Survey No. 206/1,237, Taluka Mohadi, Range Jambkandri, Village Usarra.
- iii) The alternate land made available for raising compensatory afforestation in lieu of diversion shall be notified under section-4 of Indian Forest Act, 1927 and shall be declared as Reserved Forest in due course of time.
- iv) The Agency will pay the cost of survey, demarcation and erection of permanent pillars on the compensatory afforestation land, made available by the Agency.
- v) The User Agency will defray the cost of removal of 1018 trees in the proposed area. However, minimum number of trees will be felled

- The User Agency has submitted the certificates of Collector, Bhandara under Schedule vi) Tribes and Other Traditional Forest Dweller's (Recognition of Forest Rights) Act 2006 issued vide letter No.Rev/W.S.2486/2017,dt.15/11/2017 in prescribed format Form- I as per Government of India guidelines dated 5/7/2013 with all annexures as required. The User Agency has not submitted the revised certificate under FRA-2006 for the area 6.537 ha. by Collector, Bhandara, before Stage-I approval.
- The Project Authority should provide water to forestry and allied purposes at the vii) rate fixed by the Government of Maharashtra.
- The forest land shall not be used for any purpose other than specified in the viii) project.
- The User Agency has not submitted relevant of the proposed forest land. ix)
- The Project Authority will defray the cost of Net Present Value of 6.537 ha. of forest land as per the latest Guideline of the Government of India.
- The Project Authority will defray the additional/revised cost of Net Present Value xi) of forest land as per the latest guidelines of Government of India.

Principal Chief Conservator of Forests

(Head of Forest Force) Maharashtra State, Nagpur S12 13/07/2018.

OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS (HEAD OF FOREST FORCE), MAHARASHTRA STATE, NAGPUR

ADDITIONAL PRINCIPAL CHIEF CONSERVATOR OF FORESTS AND NODAL OFFICER, MAHARASHTRA STATE, NAGPUR, First Floor, 'B' Wing, Van Bhavan, Civil Lines, Nagpur-440001.

Tel no. (0712) 2530166, 2556916, Fax no. (0712) 2550675 E-mail- apccfnodal@mahaforest.gov.in

Sub:- Proposal for diversion of (originally 2.57 ha.) revised area 6.537 Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara.

No.: Desk-17/NC/I/I.D- / /18-19 Nagpur – 440 001, Dated: |3/07/2018

To,
The Secretary (Forests),
Revenue & Forest Department,
Mantralya,
Mumbai - 400032.

The Executive Engineer, Bhandara Irrigation, Division, Bhandara has submitted the proposal is for diversion of (originally 2.57 ha.) revised area 6.537 Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara. The details of forest land proposed for diversion is as given below: -

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The Additional Principal Chief Conservator of Forests (Central), at MoEF, Regional Office, Nagpur in meeting with The Additional Principal Chief Conservator of Forests & Nodal Officer, Maharashtra State has informed that the forest area to be diverted for this project has been only proposed for construction of feeder canal. As per the requirement of the User Agency the water from the Bawanthadi main canal through feeder canal to Nala will be feed to Sorna Medium Project. However, the forest area coming under the Nala has not been proposed for diversion by the Irrigation Department. Hence, there is a probability that this may confer right to another agency for proposing the project

on this Nala. It is therefore, would be logical to incorporate the forest land coming under the Nala in the proposal. So that the entire RoW comes under the right of the Irrigation Department and hence the previous proposed area was revised to 6.537 ha.

The proposal has been initiated by Executive Engineer, Bhandara Irrigation, Division, Bhandara for diversion of (originally 2.57 ha.) revised area 6.537. Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara. This construction of Sorna Medium Project in Mohadi Taluka was completed in 1971 and the project was transferred to irrigation and maintenance. This project comes under painganga sub-basin under Godawari basin, this construction on local nalla near sorna village in Mohadi Taluka, District Bhandara. The Maximum height of earthen dam of this project is 14.33 m. total capacity of Sorna Project is 6.172 TCM having live storage of 5.133 TCM and the length of left canal is 6.3 km and right canal 6.77 km for irrigation. The command area of 1553 ha, Irrigable command area of 933.00 ha and 1091.00 ha. Agreement area. This project is done by Irrigation of Kharif in eight villages of Sorna, Sonpuri, Gaumukhm Langarra, Lohara, Dhop, Tadgaonand Jamb in Mohadi Taluka. The follow-up procedure for the project is as follow-

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Following documents as prescribed in Government Circular, Revenue and Forest Department No.FLD-1081/2041/(A)/F-3, dated 20/03/1982 and according to Government of India's instructions issued from time to time are enclosed in three copies.

- 1) Prescribed form dated 10/01/2003.
- 2) Certificate regarding minimum demand of forest land for the project,
- 3) Area Statement,
- 4) Index map in suitable scale,
- 5) The area belongs to Eco-value class-III and having density less than 0.5 of Southern Tropical Dry Deciduous Forest.
- 6) The District Collector, Bhandara & the Conservator of Forests, Bhandara have certified that no alternate alignment is possible and the forest land required is the barest minimum.
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- 12) There is no violation of Forest (Conservation) Act 1980, as certified by the Deputy Conservator of Forests, Bhandara Forest Division, Bhandara
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- 16) The User Agency has submitted a copy of Resolution of Aam Sabha of concerned Gram Panchayats, favoring diversion.
- 17) The Deputy Conservator of Forests, Bhandara Forest Division, Bhandara has not submitted Eco-sensitive zone map in appropriate scale.
- The User Agency has submitted the certificates of Collector, Bhandara under Schedule Tribes and Other Traditional Forest Dweller's (Recognition of Forest Rights) Act 2006 issued vide letter No. Rev/W.S.2486/2017,dt.15/11/2017 in prescribed format Form- I as per Government of India guidelines dated 5/7/2013 with all annexures as required. The User Agency has not submitted the revised certificate under FRA-2006 for the area 6.537 ha. by Collector, Bhandara, before Stage-I approval.

In view of this, the proposal is recommended for approval under section 2 (ii) subject the following conditions.

- The legal status of the Forest land required will remain unchanged and area will remain in charge of the Forest Department.
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- vii) The Project Authority should provide water to forestry and allied purposes at the rate fixed by the Government of Maharashtra.
- viii) The forest land shall not be used for any purpose other than specified in the project.
- ix) The User Agency has not submitted relevant of the proposed forest land.
- x) The Project Authority will defray the cost of Net Present Value of 6.537 ha. of forest land as per the latest Guideline of the Government of India.
- xi) The Project Authority will defray the additional/revised cost of Net Present Value of forest land as per the latest guidelines of Government of India.

It is therefore, requested that Government of India may kindly be moved for approving the proposal for diversion of (originally 2.57 ha.) revised area 6.537 Forest land for construction of feeder canal from R.D.16500 meter of Bawanthadi main canal to Sorna Medium Project Bhandara Irrigation Division Bhandara Dist.Bhandara, under section 2 (ii) of the Forest (Conservation) Act, 1980.

Encl.:- Proposal 3 copies

Addl. Principal Chief Conservator of Forests & Nodal Officer,

Maharashtra State, Nagpur.

Copy to The Chief Conservator of Forests (Territorial) Nagpur for information. Copy to Deputy Conservator of Forests, Bhandara Forest Division, Bhandara for information.

Copy to The Executive Engineer, Bhandara Irrigation, Division, Bhandara for information.