

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 315.74 ha. forest land under Forest (Conservation), 1980 for Renovation of Asolamendha Irrigation Project in Division Bramhapuri, Central Chanda and Chandrapur Forest Division, Saoli, Mul and Pombhurna talukas of Chandrapur District in the State of Maharashtra (FP/MH/IRRIG/39591/209). The details of land proposed for diversion is as under-

Sr No.	Item of work / purpose	Taluka	Village	District	Compt no.	Survey No.	Area (in ha.)	Status
1	Submergence	Sindewahi	Kanhargaon	Chandrapur	1445	23	0.110	Protected Forest
					1422/287	49	27.700	
					1426	86	0.400	
					--	91	0.030	Government Forest
					--	105	0.030	
					--	106	0.030	
					1427	119/1	19.550	Protected Forest
					1427	117/1	3.520	
					1421	127	0.354	
					427	118	1.670	Reserved Forest F.D.C.M
					140	140	37.160	
					141	141	25.060	
		Sindewahi	Samda Khurd	Chandrapur	281	108	10.03	Reserved Forest
					1417	134	1.24	Protected Forest
					--	152	1.82	Government Forest
					--	153	0.03	
					1418	171	0.790	Protected Forest
					--	176	0.12	Government Forest
					1418/1419	177	0.600	Protected Forest
					--	178	0.190	Government Forest
					--	180	0.38	
					--	181	0.27	
					--	182	0.060	
					--	183	0.390	
					--	184	0.23	
					--	185	0.22	
					--	186	0.52	
					--	187	0.990	

					1418	188	0.100	Protected Forest
					1418	189	0.750	
					1419	191	1.830	
		Sindewahi	Tekari Tukum	Chandrapur	--	30	0.67	Government Forest
					--	34	0.12	
					--	57	0.31	
					--	62	0.040	
					--	76	0.015	
					--	77	0.175	
					--	157	0.112	
					--	168	0.1	
					1415	193	24.66	Protected Forest
					--	220	0.082	Government Forest
					--	221	0.610	
					--	222	0.150	
					--	230	0.14	
					--	234	0.64	
					--	237	0.1	
					--	239	0.81	
					--	240	0.05	
					--	241	0.04	
					--	246	0.32	
					--	248	0.08	
					--	258	0.02	
					--	261	0.450	
					--	295	0.086	
					--	296	0.164	
					--	302	0.06	
					131	--	1.51	Reserved Forest F.D.C.M
		Sindewahi	Gunjewahi Kotha	Chandrapur	--	105	0.051	Government Forest
		Sindewahi	Gunjewahi Mal 1	Chandrapur	--	315	0.13	
					--	427	0.020	
					1404	421	0.09	
					1405	408	0.88	Protected Forest
		Saoli	Asola Chak	Chandrapur	--	47	1.090	Unclassed Forest
					--	52	4.670	
					--	51	0.690	
		Saoli	Savangi Dixit	Chandrapur	1626	45	13.410	Protected Forest
					1627	56	0.210	
					1626	44	5.350	
					1626	47	0.040	
		Saoli	Bhanapur	Chandrapur	1603	60	2.1	Protected Forest
					297	--	5.74	Reserved Forest
					298	--	28.25	
		Saoli	Palebarsa	Chandrapur	148	148	12.86	Protected Forest
2	Canal	Saoli	Pathari	Chandrapur	1663	MC 320	0.600	
					--	Mr.320	0.120	

				--	322	0.480	
				--	Mr.336	0.075	
				--	MC.336	0.400	
				--	340	0.120	
				--	379	0.675	
				--	437	0.085	
				1662	MC.381	1.260	
				--	Mr.381	0.335	
				--	718	0.825	
				--	488	0.175	
				--	458	0.013	
				163 A (IP Side)	163 A	2.440	Reserved Forest F.D.C.M
				163 A (SR Side)	163 A	2.300	
				164	164	1.020	Reserved Forest
	Saoli	Kargaon Chak	Chandrapur	1675	28	0.450	Protected Forest
				1675	29	0.600	
				1679	339	6.150	
				1679	338	0.300	
				165A	165A	1.300	Reserved Forest F.D.C.M
				166	166	1.200	
	Saoli	Rajoli Chak	Chandrapur	1565	73	3.260	Protected Forest
	Saoli	Bhattijam	Chandrapur	1706	52	0.480	Protected Forest
				1706	72	0.460	
	Saoli	Ghodewahi	Chandrapur	1704	254	3.433	Protected Forest
				1705	455	0.218	
				1705	454	0.343	
				1705	421	0.525	
				1705	420	0.600	
	Saoli	Kondekhal	Chandrapur	1551	303	0.090	Protected Forest
				1551	302	0.225	
				1551	301	0.180	
				1551	300	0.145	
	Saoli	Singapur	Chandrapur	--	157	1.463	Unclassed Forest
				--	157	0.075	
				--	254	0.150	
	Saoli	Kesarwahi	Chandrapur	--	242	0.150	Unclassed Forest
				--	213	0.180	
				--	96	0.040	
				--	240	0.110	
	Saoli	Kisannagar	Chandrapur	--	258	1.060	Unclassed Forest
				--	245	1.955	
				--	238	0.750	
				--	238	0.230	
				--	159	0.285	
--				263	0.140		

		Saoli	Hirapur	Chandrapur	--	198	0.063	Unclassed Forest
					--	150	0.525	
					--	146	0.125	
					--	97	0.563	
					--	89	0.138	
					--	127	0.075	
					--	116	0.200	
					--	93	0.143	
					1701	285	1.280	Protected Forest
					1701	286	0.690	
					1701	282	0.725	
		Saoli	Sindola	Chandrapur	1713	267	1.120	Protected Forest
					1713	267	0.083	
					1713	267	0.230	
					1712	161	0.300	
					1713	256	0.200	
					1712	134	0.040	
		Saoli	Chak Piranji	Chandrapur	--	416	0.280	Unclassed Forest
					--	416	0.030	
					--	414	0.850	
					--	414	0.215	
					--	414	0.260	
					--	413	0.235	
					--	413	0.075	
					--	535	0.150	
					--	411	1.500	
					--	410	0.020	
					1703	308	0.440	Protected Forest
		Mul	Bhavrala	Chandrapur	181	--	0.120	Unclassed Forest
					143	--	0.550	
		Saoli	Chak Virkhal	Chandrpaur	1571, 1573	Br.88	0.360	Protected Forest
						Br.80	0.402	
						Mr.80	0.060	
						Br.70	0.312	
						Mr.70	0.096	
						31	0.348	
		Saoli	Chichbodi	Chandrapur	1560, 1561	145	0.330	Protected Forest
						143	0.033	
						146	0.144	
						144	0.183	
						171	0.063	
		Saoli	Vyahad Buj.	Chandrapur	1503, 1505, 1506	415	0.041	Protected Forest
						261	0.131	
						83	0.168	
						137	0.300	
						240	0.135	
						242	0.135	
		Pombhurna	Ghosari	Chandrapur	546	223	1.272	Protected Forest
						217	0.525	
						218	1.700	
						218	1.395	

						219	0.300	
						220	0.930	
						221	0.400	
						221	0.625	
						325	0.200	
						221	0.350	
						314	0.070	
		Pombhurna	Futana Mokasa	Chandrapur	547	174	0.586	Protected Forest
						197	0.750	
						271	0.020	
						209	0.249	
						207	0.075	
						162	0.070	
						194	0.200	
						206	0.750	
						207	0.122	
						197	0.938	
		Pombhurna	Dighori	Chandrapur	552, 547	157	0.150	Protected Forest
						85	0.105	
						161	0.360	
						70	0.128	
						70	0.140	
						70	0.625	
						77	0.438	
		Mul	Bembal	Chandrapur	543	917	1.150	Protected Forest
						904	0.450	
						904	1.695	
						902	3.020	
		Mul	Babrara	Chandrapur	--	59	0.42	Zudpi Jungle
					--	65	0.02	
					--	57	0.03	
					--	70	0.01	
					--	29	0.22	
					--	67	0.05	
Total Forest Area (in ha.)							315.74	

Abstract		
Sr.No.	Name of Division	Area (in ha.)
1	Bramhapuri Forest Division	168.86
2	Central Chanda Forest Division	20.538
3	Chandrapur Forest Division	126.342
Total Forest Area (in ha.)		315.74

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



(Naresh Zurmure)
Additional Principal Chief Conservator of Forests
& Nodal Officer

Date: 15/10/2021
Place: Nagpur

Proposal for diversion of 315.74 ha. forest land under Forest (Conservation), 1980 for Renovation of Asolamendha Irrigation Project in Division Bramhapuri, Central Chanda and Chandrapur Forest Division, Saoli, Mul and Pombhurna talukas of Chandrapur District in the State of Maharashtra (FP/MH/IRRIG/39591/209).

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

- 1) Proposal is for diversion of 315.74 ha. forest land under Forest (Conservation), 1980 for Renovation of Asolamendha Irrigation Project in Division Bramhapuri, Central Chanda and Chandrapur Forest Division, Saoli, Mul and Pombhurna talukas of Chandrapur District in the State of Maharashtra (FP/MH/IRRIG/39591/209).
- 2) The details of the forest land proposed for diversion are as under:-

Sr No.	Item of work / purpose	Taluka	Village	District	Compt no.	Survey No.	Area (in ha.)	Status
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					--	91	0.030	Government Forest
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					1427	117/1	3.520	
					1421	127	0.354	
					427	118	1.670	
					140	140	37.160	Reserved Forest F.D.C.M
					141	141	25.060	
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					--	178	0.190	Government Forest
					--	180	0.38	
					--	181	0.27	
					--	182	0.060	
					--	183	0.390	
					--	184	0.23	
					--	185	0.22	

				--	186	0.52	
				--	187	0.990	
				1418	188	0.100	Protected Forest
				1418	189	0.750	
				1419	191	1.830	
	Sindewahi	Tekari Tukum	Chandrapur	--	30	0.67	Government Forest
				--	34	0.12	
				--	57	0.31	
				--	62	0.040	
				--	76	0.015	
				--	77	0.175	
				--	157	0.112	
				--	168	0.1	
				1415	193	24.66	Protected Forest
				--	220	0.082	Government Forest
				--	221	0.610	
				--	222	0.150	
				--	230	0.14	
				--	234	0.64	
				--	237	0.1	
				--	239	0.81	
				--	240	0.05	
				--	241	0.04	
				--	246	0.32	
				--	248	0.08	
				--	258	0.02	
				--	261	0.450	
				--	295	0.086	
				--	296	0.164	
				--	302	0.06	
				131	--	1.51	Reserved Forest F.D.C.M
	Sindewahi	Gunjewahi Kotha	Chandrapur	--	105	0.051	Government Forest
	Sindewahi	Gunjewahi Mal 1	Chandrapur	--	315	0.13	
				--	427	0.020	
				1404	421	0.09	Protected Forest
				1405	408	0.88	
	Saoli	Asola Chak	Chandrapur	--	47	1.090	Unclassed Forest
				--	52	4.670	
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	Saoli	Savangi Dixit	Chandrapur	1626	45	13.410	Protected Forest
				1627	56	0.210	
				1626	44	5.350	
				1626	47	0.040	
	Saoli	Bhanapur	Chandrapur	1603	60	2.1	Protected Forest
				297	--	5.74	Reserved

2	Canal				298	--	28.25	Forest
		Saoli	Palebarsa	Chandrapur	148	148	12.86	Protected Forest
		Saoli	Pathari	Chandrapur	1663	MC 320	0.600	
					--	Mr.320	0.120	
					--	322	0.480	
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					--	MC.336	0.400	
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					1662	MC.381	1.260	
					--	Mr.381	0.335	
					--	718	0.825	
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					163 A (IP Side)	163 A	2.440	Reserved Forest F.D.C.M
					163 A (SR Side)	163 A	2.300	
					164	164	1.020	Reserved Forest
		Saoli	Kargaon Chak	Chandrapur	1675	28	0.450	Protected Forest
					1675	29	0.600	
					1679	339	6.150	
					1679	338	0.300	
					165A	165A	1.300	Reserved Forest F.D.C.M
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		Saoli	Bhattijam	Chandrapur	1706	52	0.480	Protected Forest
					1706	72	0.460	
		Saoli	Ghodewahi	Chandrapur	1704	254	3.433	Protected Forest
					1705	455	0.218	
					1705	454	0.343	
					1705	421	0.525	
					1705	420	0.600	
		Saoli	Kondekhal	Chandrapur	1551	303	0.090	Protected Forest
					1551	302	0.225	
					1551	301	0.180	
					1551	300	0.145	
		Saoli	Singapur	Chandrapur	--	157	1.463	Unclassed Forest
					--	157	0.075	
					--	254	0.150	
		Saoli	Kesarwahi	Chandrapur	--	242	0.150	Unclassed Forest
					--	213	0.180	
					--	96	0.040	
					--	240	0.110	

		Saoli	Kisannagar	Chandrapur	--	258	1.060	Unclassed Forest
					--	245	1.955	
					--	238	0.750	
					--	238	0.230	
					--	159	0.285	
					--	263	0.140	
		Saoli	Hirapur	Chandrapur	--	198	0.063	Unclassed Forest
					--	150	0.525	
					--	146	0.125	
					--	97	0.563	
					--	89	0.138	
					--	127	0.075	
					--	116	0.200	
					--	93	0.143	
					1701	285	1.280	Protected Forest
					1701	286	0.690	
					1701	282	0.725	
		Saoli	Sindola	Chandrapur	1713	267	1.120	Protected Forest
					1713	267	0.083	
					1713	267	0.230	
					1712	161	0.300	
					1713	256	0.200	
					1712	134	0.040	
		Saoli	Chak Piranji	Chandrapur	--	416	0.280	Unclassed Forest
					--	416	0.030	
					--	414	0.850	
					--	414	0.215	
					--	414	0.260	
					--	413	0.235	
					--	413	0.075	
					--	535	0.150	
					--	411	1.500	
					--	410	0.020	
					1703	308	0.440	Protected Forest
		Mul	Bhavrala	Chandrapur	181	--	0.120	Unclassed Forest
					143	--	0.550	
		Saoli	Chak Virkhal	Chandrapur	1571, 1573	Br.88	0.360	Protected Forest
						Br.80	0.402	
						Mr.80	0.060	
						Br.70	0.312	
						Mr.70	0.096	
						31	0.348	
		Saoli	Chichbodi	Chandrapur	1560, 1561	145	0.330	Protected Forest
						143	0.033	
						146	0.144	
						144	0.183	
						171	0.063	
		Saoli	Vyahad Buj.	Chandrapur	1503, 1505,	415	0.041	Protected Forest
						261	0.131	

						1506	83	0.168	
						137	0.300		
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			Pombhurna	Ghosari	Chandrapur	546	223	1.272	Protected Forest
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							218	1.700	
							218	1.395	
							219	0.300	
							220	0.930	
							221	0.400	
							221	0.625	
							325	0.200	
							221	0.350	
							314	0.070	
			Pombhurna	Futana Mokasa	Chandrapur	547	174	0.586	Protected Forest
							197	0.750	
							271	0.020	
							209	0.249	
							207	0.075	
							162	0.070	
							194	0.200	
							206	0.750	
							207	0.122	
							197	0.938	
			Pombhurna	Dighori	Chandrapur	552, 547	157	0.150	Protected Forest
							85	0.105	
							161	0.360	
							70	0.128	
							70	0.140	
							70	0.625	
							77	0.438	
			Mul	Bembal	Chandrapur	543	917	1.150	Protected Forest
							904	0.450	
							904	1.695	
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			Mul	Babrara	Chandrapur	--	59	0.42	Zudpi Jungle
							65	0.02	
							57	0.03	
							70	0.01	
							29	0.22	
							67	0.05	
Total Forest Area (in ha.)							315.74		

Abstract		
Sr.No.	Name of Division	Area (in ha.)
1	Bramhapuri Forest Division	168.86
2	Central Chanda Forest Division	20.538
3	Chandrpaur Forest Division	126.342
Total Forest Area (in ha.)		315.74

3.00 The proposal has been initiated by the Executive Engineer, Asolamendha Project Renovation Division No.1, Mul. for approval under Forest (Conservation) Act, 1980. The proposed project dam site is located about 70 Km from Chandrapur District place. Asolamendha Renovation Project envisages Strengthening of 2.96 Km long existing Earthen dam across river Pathari near Village Pathari in District Chandrapur to create irrigation potential 56317 ha. in Chandrapur District. The proposed project to raise the height of existing Asolamendha dam by 2.70 M. and proposed to store the additional water through Gosikhurd Right Bank Canal. It Also proposed to increase the existing command area of Asolamendha project from 9919 ha. to 54879 ha. It is very important to increase the socio-economic status of cultivators in the command area of Asolamendha. So this forest proposal is prepared for sanction the additional forest area required for increased submergence and for canal renovation networks in Saoli, Mul and Pombhurna talukas of Chandrapur District. The 71.99 ha. area involved Reserved Forest F.D.C.M.

4.00 The Deputy Conservator of Forests, Bramhapuri, Central Chanda and Divisional Forest Officer, Chandrapur Forest Division, Chandrapur have certified that:-

- 4.1 The total non forest land involved in the project is 628.26 ha.
- 4.2 The copy of the Administrative /Technical Approval accorded by the Government of Maharashtra, Suprama/2016/394/2016/Mopra-2, dated 21/09/2016 is enclosed on page No.19
- 4.3 The Site Inspection Report of the Deputy Conservator of Forests, Bramhapuri, Central Chanda and Divisional Forest Officer, Chandrapur Forest Division, Chandrapur are enclosed on page no.119 to 124.
- 4.4 The Site Inspection Report of the Chief Conservator of Forests (T), Chandrapur is enclosed on page No.205 A to 205 B.
- 4.5 No suitable alternate land is available and the forest land required is barest minimum demand (P/142), (P/159) & (P/173).
- 4.6 The area belongs to Eco-value class-III, having density 0.2 to 0.6 (P/148), (P/163) & (P/185 to 187).
- 4.7 There are 7501 trees to be felled in the project the Girth wise break up is as under:-

Division	Below 60 cms	Above 60 cms	Total
Central Chanda	1460	26	1516
Chandrapur Forest Division	Difference upto FRL to FRL-4 to canal area		5985
Total	1460	26	7501

Measurement of Trees upto FRL to FRL-4

Division	Purticular	Below 30 cms	31-60	61-90	91/120	121/150	Above 150	Total
Bramhapuri	Upto FRL	18233	3026	1074	584	348	269	23534
	FRL to FRL-2	23514	6248	2858	1279	712	415	35026
	FRL-2 to	3821	4322	1872	788	448	221	11472

	FRL-4							
	Total	45568	13596	5804	2651	1508	905	70032
Chandrapur Forest Division	Upto FRL	5769	7337	2555	1165	563	454	17843
	FRL to FRL-2	5129	6528	2267	1038	503	406	15871
	FRL-2 to FRL-4	1927	2455	855	389	198	153	5977
	Total	12825	16320	5677	2592	1264	1013	39691

- 4.8 The area involved in the project does not form part of any existing National Park, Wildlife Sanctuary, Nature Reserve etc. (P/143), (P/166) & (P/174)
- 4.9 Proposed project is not likely to affect any monumental site of cultural, historical, religious, archeological or recreational importance (P/140), (P/161) & (P/170).
- 4.10 There is no violation of Forest (Conservation) Act 1980 (P/139), (P/160) & (P/169).
- 4.11 (i) The proposed project is at 27.724 Km. from the boundary of Tadoba Andhari Tiger Reserve boundary & More than 10.00 Km away from Buffer Zone area boundary of Tadoba Andhari Tiger Reserve (P/136)
- (ii) The proposed project not fall within the 10 Kms. Zone from the boundary of Protected Area. The distance from nearest sanctuary i.e. Kanhargao WLS is 14.600 Kms (P/162)
- (iii) The proposed project is 27.721 Km. from the boundary of Tadoba-Andhari Tiger Reserve boundary 19.775 Km. away from Buffer Zone area boundary & Eco-sensitive Zone Boundary away from 19.971 Km. of Tadoba-Andhari Tiger Reserve (P/181)
- 4.12 The non-forest area covered under the project is not under the provision of Maharashtra Private Forest (Acquisition) Act 1975 by virtue of application of Section 35 of Indian Forest Act 1927 and are not recognized as deemed reserved forest as well as not included in the area identified as "forest" as per dictionary meaning of forest as intimated to the expert committee appointed under interim judgment of the Hon'ble Supreme Court dated 12/12/1996 (P/144), (P/165) & (P/175 to 176)
- 4.13 Proposed compensatory afforestation over 315.74 ha. non forest land the details of CA land is mentioned below:-

Sr. No	District	Taluka	Village	Survey No.	Area (in ha.)
1	Yavatmal	Babulgaon	Dabha	93/1,93/1b, 94,97,98,99/1,99/2,100,101/1, 101/1A,101/2,102,103/1,103/1B,103/2,103/3,104/1,104/1a,104/1b,104/2, 104/3,105/1, 105/1a,105/1b,105/2, 105/3,106,107/1, 107/2,107/3,109/1,109/1a,110,111,144/1,145/2,145/3,147/1,147/2,147/3,147/4,148/2, 149,150/1,150/2,151/1,151/2,151/3,151/4,152/2,153/3,152/4,152/5,153/1,153/2,153/3, 154/2,154/3,156/1,156/2,156/3,157/1,157/2	315.74

				,159,161/3,165,165/1b,165/1c,166,171/1,171/1a,172/2,172,173/1,174,177/1,177/2,177/2a,177/3,179/1,179/2,179/3,179/4,180/2,181/1,181/2,183/2,184/1,184/2,184/3,185/1,185/1a,185/1b,185/1c,185/2,185/3,188,190/1,190/2,191/1,191/2,192/1,192/2,198/1,198/1a,198/1c,198/2,199/1,199/1a,199/2,199/2a,199/3,200/1,200/2,203/1,203/2,204,205/1,205/1a,205/2,205/3,206/1,206/2,206/3,207/1,207/2,207/3,214/1,214/2,215/1,215/1a,215/2,215/3,216,217,218/1,218/1b,218/2,219/1,219/2,220,221/1,222/1,222/2,222/3,226,237/1,237/2,238,239/3,240/1,240/2,240/3,240/3a,240/3b,240/4,241/1,241/3,241/4,242/1,242/2,243/1,243/2,243/3,243/4,245/1,245/4,246/1,246/1a,246/2,246/3,247/1,247/2,249/1,249/2,249/3,250/1,250/2,251/1,251/2,252/1,252/2,252/3,253/1	
2	Yavatmal	Babulgaon	Pahur	728,740,742,743,745,746,747,748,749,751,752,753,754,755,756,760,761,782,783,784	

is suitable for Compensatory Afforestation and Management purpose and it is free from encroachment and encumbrances (file P/18).

4.14 The cost benefit analysis ratio is 43.68 Lac. (P/78)

5.00 **The User Agency has submitted an undertaking that:-**

- 5.1 to defray the cost of compensatory afforestation (P/60) .
- 5.2 to defray the cost of Net Present Value of the forest land proposed under diversion (P/58).
- 5.3 The Copy of the Environmental Clearance obtained by the User Agency vide letter dated 17/10/2000 is enclosed on page no.69 to 70.
- 5.4 The User Agency shall submit Catchment Area Treatment Plan after Stage-I approval. The copy of the undertaking is enclosed herewith on **file page no.13**
- 5.5 The User Agency shall submit Wildlife Mitigation Measures and other Forest conservation Plan as suggested by the Chief Conservator of Forests (T), Chandrapur after Stage-I approval. The copy of the undertaking is enclosed herewith on **file page no.14.**
- 5.6 The User Agency shall obtain NoC from MD, FDCM area involved 71.99 ha. Reserved Forest as FDCM before Stage-I approval is enclosed on **file page No. 15**
- 5.7 The User Agency has submitted the certificate of Collector, Chandrapur under Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act. 2006 issued vide letter No.Karya-4/RB-II/2019/51, dated 05/07/2019 in prescribed format (Form-II) as per government of India latest guidelines dated 5/7/2013 (P/83)

5.8 Details of Command area:- (File Page No.12)

a) Total Catchment area of dam	:-	245.72 Sq.Km
b) Type of catchment area	:-	Plain
c) Average Annual Rainfall	:-	1320.30 mm.
d) Total Yield @ Side in Mcft/T.C.M	:-	283.24 M.cum
e) Gross Storage in Mcft/T.C.M	:-	120.568 M.cum
f) Utilization proposed	:-	282.00 M.cum
g) Full Reservoir Level	:-	216.50 Meter
h) Total Command Area (by flow)	:-	54879 Ha.
i) High Flood Level	:-	218.00 Meter
j) Minimum Draw Down level (MDDL)	:-	211.60 Meter
k) Maximum height of dam	:-	22.00 Meter
k) Total No. of family benefited (Population)	:-	1380 families
m) Taluka benefited	:-	03 (Saoli, Mul, Pombhurna)
n) Village benefited	:-	82 Villages.
o) Gross Command Area (GCA) in ha.:-		70412 ha.
p) Cultivable Command Area (CCA) :-		43763 ha.
q) Irrigation Command Area (I.C.A) :-		41575 ha.
r) Irrigation Potential (I.P)	:	54879 ha.

6.00 The Deputy Conservator of Forests, Bramhapuri, Central Chanda and Divisional Forest Officer, Chandrapur Forest Division, Chandrapur and Chief Conservator of Forest (T), Chandarpur have recommended the proposal for diversion of 315.74 ha. of forest land. **(P/112 to 118) & (P/205/B)**

6.1 The Chief Conservator of Forests (T), Chandrpaur has mentioned in his Part-III the project is recommended subject to conditions that:- **(P/205 B)**

- A Fresh marking of trees to be felled should be carried out before felling because marking of trees was done three year back and will not be visible at the time of felling.
- User Agency should accept the Wildlife Mitigation Measures and other Forest Conservation Plan suggested.

7.00 In view of this, the proposal is recommended for approval under the section -2 (ii) of the Forest (Conservation) Act, 1980 subject to the following conditions: –

7.1 The legal status of the forest land required will remain unchanged.

7.2 Forest land will be handed over only after required non-forest land for the project is handed over to the User Agency.

7.3 Compensatory Afforestation :-

Compensatory afforestation will be raised over 315.74 ha. non forest land the details of CA land is mentioned below:-

Sr. No	District	Taluka	Village	Survey No.	Area (in ha.)
1	Yavatmal	Babulgaon	Dabha	93/1,93/1b, 94,97,98,991/1,99/2,100,101/1, 101/1A,101/2,102,103/1,103/1B,103/2,103/3,104/1,104/1a,104/1b,104/2, 104/3,105/1, 105/1a,105/1b,105/2, 105/3,106,107/1, 107/2,107/3,109/1,109/1a,110,111,144/1,145/2,145/3,147/1,147/2,147/3,147/4,148/2, 149,150/1,150/2,151/1,151/2,151/3,151/4,152/2,153/3,152/4,152/5,153/1,153/2,153/3, 154/2,154/3,156/1,156/2,156/3,157/1,157/2, 159,161/3,165,165/1b,165/1c,166,171/1,171/1a,172/2,172,173/1,174,177/1,177/2, 177/2a,177/3,179/1,179/2,179/3,179/4,180/2,181/1,181/2,183/2,184/1,184/2,184/3,185/1,185/1a,185/1b,185/1c,185/2,185/3,188,190/1,190/2,191/1,191/2,192/1,192/2,198/1, 198/1a,198/1c,198/2,199/1,199/1a,199/2,199/2a,199/3,200/1,200/2,203/1,203/2,204,205/1,205/1a,205/2,205/3,206/1,206/2,206/3, 207/1,207/2,207/3,214/1,214/2,215/1,215/1a,215/2,215/3,216,217,218/1,218/1b,218/2, 219/1,219/2,220,221/1,222/1,222/2,222/3,226,237/1,237/2,238,239/3,240/1,240/2,240/3,240/3a,240/3b,240/4,241/1,241/3,241/4,242/1,242/2,243/1,243/2,243/3,243/4,245/1, 245/4,246/1,246/1a,246/2,246/3,247/1,247/2,249/1,249/2,249/3,250/1,250/2,251/1,251/2,252/1,252/2,252/3,253/1	315.74
2	Yavatmal	Babulgaon	Pahur	728,740,742,743,745,746,747,748,749,751,752,753,754,755,756,760,761,782,783,784	

at the cost of the user agency. As far as possible, a mixture of local indigenous species shall be planted and monoculture of any species may be avoided.

- 7.4 The cost of compensatory afforestation at the prevailing wage rates as per compensatory afforestation scheme and the cost of survey, demarcation and erection of permanent pillars if required on the CA land shall be deposited in advance with the Forest Department by the project authority. The CA will be maintained for 10 years. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.

2.5. NPV:-

- a) The State Government shall charge the Net Present Value (NPV) for the 315.74 ha forest area to be diverted under this proposal from the User Agency as per the orders of the Hon'ble Supreme Court of India dated 30/10/2002, 01/08/2003, 28/03/2008, 24/04/2008

and 09/05/2008 in IA No. 566 in WP (C) No. 202/1995 and as per the guidelines issued by the Ministry vide letters No. 5-1/1998-FC (Pt.II) dated 18/09/2003, as well as letter No. 5-2/2006-FC dated 03/10/2006 and 5-3/2007-FC dated 05/02/2009 and File No.5-3/2011-FC(Vol-I), Dated 06/01/2022 in this regard.

- b) Additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Government from the User Agency. The User Agency shall furnish an undertaking to this effect.
- 2.6 User agency shall restrict the felling of trees to minimum number in the diverted forest land and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department.
- 2.7 All the funds received from the user agency under the project shall be transferred/ deposited to CAMPA fund only through (<https://parivesh.nic.in/>).
- 2.8 The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.
- 2.9 Speed regulating signage will be erected along the railway line at regular intervals in the Protected Areas/ Forest Areas.
- 2.10. The user agency shall provide suitable under/ over passes in Protected Area/ Forest Area.
- 2.11 No damage shall be caused to the flora and fauna of the area.
- 2.12 No labour camp shall be established on the forest land;
- 2.13 The user agency, if required, shall undertake comprehensive soil conservation measure at the project cost in consultation with the Forest Department.
- 2.14 The user agency shall carry out muck disposal at pre- designated sites in such manner so as to avoid its rolling down;
- 2.15 The dumping area for muck disposal shall be stabilized and reclaimed by planting suitable species by the user agency at the cost of project under the supervision of State Forest Department. Retaining walls and terracing shall be carried out to hold the dumping material in place. Stabilization and reclamation of such dumping sites shall be completed before handing over the same to the State Forest Department in a time bound manner as per plan;
- 2.16 The user agency shall consult organizations (s) having experience in construction of roads in hilly areas to avoid frequent road blocks due to landslides etc. and shall provide breast walls and retaining walls wherever necessary;
- 2.17 The layout plan of the proposal shall not be changed without the prior approval of the Central Government.
- 2.18 All other conditions as may be mandatory under relevant Acts, Rules and guidelines shall be complied with by the user agency.


(Dr. Y.L.P. Rao)

**Principal Chief Conservator of Forests
(Head of Forest Force)
Maharashtra State, Nagpur**

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 315.74 ha. forest land under Forest (Conservation), 1980 for Renovation of Asolamendha Irrigation Project in Division Bramhapuri, Central Chanda and Chandrapur Forest Division, Saoli, Mul and Pombhurna talukas of Chandrapur District in the State of Maharashtra (FP/MH/IRRIG/39591/209).

No. : Desk-17/Nodal/Chandrapur /I.D- 13913/ 1818 /2022-23
Nagpur – 440 001, Dated:- 15/10/2022

To,
The Principal Secretary (Forests),
Revenue & Forest Department,
Mantralya, Mumbai – 400032

The Executive Engineer, Asolamendha Project Renovation Division No.1, Mul has submitted proposal for diversion of 315.74 ha. forest land under Forest (Conservation), 1980 for Renovation of Asolamendha Irrigation Project in Division Bramhapuri, Central Chanda and Chandrapur Forest Division, Saoli, Mul and Pombhurna talukas of Chandrapur District in the State of Maharashtra. The details of forest land proposed for diversion is as given below: -

Sr No.	Item of work / purpose	Taluka	Village	District	Compt no.	Survey No.	Area (in ha.)	Status
1	Submergence	Sindewahi	Kanhargaon	Chandrapur	1445	23	0.110	Protected Forest
					1422/287	49	27.700	
					1426	86	0.400	
					--	91	0.030	Government Forest
					--	105	0.030	
					--	106	0.030	
					1427	119/1	19.550	Protected Forest
					1427	117/1	3.520	
					1421	127	0.354	
					427	118	1.670	Reserved Forest F.D.C.M
					140	140	37.160	
					141	141	25.060	
		Sindewahi	Samda Khurd	Chandrapur	281	108	10.03	Reserved Forest
					1417	134	1.24	Protected Forest
					--	152	1.82	Government Forest
					--	153	0.03	
					1418	171	0.790	Protected Forest
					--	176	0.12	Government Forest
					1418/1419	177	0.600	Protected Forest
					--	178	0.190	Government

					--	180	0.38	Forest						
					--	181	0.27							
					--	182	0.060							
					--	183	0.390							
					--	184	0.23							
					--	185	0.22							
					--	186	0.52							
					--	187	0.990							
					Sindewahi	Tekari Tukum	Chandrapur	1418	188	0.100	Protected Forest			
								1418	189	0.750				
								1419	191	1.830				
								--	30	0.67	Government Forest			
								--	34	0.12				
								--	57	0.31				
								--	62	0.040				
								--	76	0.015				
								--	77	0.175				
								--	157	0.112				
								--	168	0.1				
								1415	193	24.66	Protected Forest			
								--	220	0.082	Government Forest			
								--	221	0.610				
								--	222	0.150				
								--	230	0.14				
								--	234	0.64				
								--	237	0.1				
								--	239	0.81				
								--	240	0.05				
								--	241	0.04				
								--	246	0.32				
								--	248	0.08				
								--	258	0.02				
								--	261	0.450				
								--	295	0.086				
								--	296	0.164				
								--	302	0.06				
								131	--	1.51	Reserved Forest F.D.C.M			
								Sindewahi	Gunjewahi Kotha	Chandrapur	--	105	0.051	Government Forest
								Sindewahi	Gunjewahi Mal 1	Chandrapur	--	315	0.13	
											--	427	0.020	
											1404	421	0.09	Protected Forest
											1405	408	0.88	
								Saoli	Asola Chak	Chandrapur	--	47	1.090	Unclassed Forest
											--	52	4.670	
											--	51	0.690	
								Saoli	Savangi Dixit	Chandrapur	1626	45	13.410	Protected Forest
											1627	56	0.210	
											1626	44	5.350	
											1626	47	0.040	
								Saoli	Bhanapur	Chandrapur	1603	60	2.1	Protected Forest
											297	--	5.74	Reserved Forest
											298	--	28.25	

2	Canal	Saoli	Palebarsa	Chandrapur	148	148	12.86	Protected Forest
		Saoli	Pathari	Chandrapur	1663	MC 320	0.600	
					--	Mr.320	0.120	
					--	322	0.480	
					--	Mr.336	0.075	
					--	MC.336	0.400	
					--	340	0.120	
					--	379	0.675	
					--	437	0.085	
					1662	MC.381	1.260	
					--	Mr.381	0.335	
					--	718	0.825	
					--	488	0.175	
					--	458	0.013	
					163 A (IP Side)	163 A	2.440	Reserved Forest F.D.C.M
					163 A (SR Side)	163 A	2.300	
					164	164	1.020	Reserved Forest
		Saoli	Kargaon Chak	Chandrapur	1675	28	0.450	Protected Forest
					1675	29	0.600	
					1679	339	6.150	
					1679	338	0.300	
					165A	165A	1.300	Reserved Forest F.D.C.M
					166	166	1.200	
		Saoli	Rajoli Chak	Chandrapur	1565	73	3.260	Protected Forest
		Saoli	Bhattijam	Chandrapur	1706	52	0.480	Protected Forest
					1706	72	0.460	
		Saoli	Ghodewahi	Chandrapur	1704	254	3.433	Protected Forest
					1705	455	0.218	
					1705	454	0.343	
					1705	421	0.525	
					1705	420	0.600	
		Saoli	Kondekhal	Chandrapur	1551	303	0.090	Protected Forest
					1551	302	0.225	
					1551	301	0.180	
					1551	300	0.145	
		Saoli	Singapur	Chandrapur	--	157	1.463	Unclassed Forest
					--	157	0.075	
					--	254	0.150	
		Saoli	Kesarwahi	Chandrapur	--	242	0.150	Unclassed Forest
					--	213	0.180	
					--	96	0.040	
					--	240	0.110	
		Saoli	Kisannagar	Chandrapur	--	258	1.060	Unclassed Forest
					--	245	1.955	
					--	238	0.750	
					--	238	0.230	
					--	159	0.285	
					--	263	0.140	
		Saoli	Hirapur	Chandrapur	--	198	0.063	Unclassed Forest
					--	150	0.525	

					--	146	0.125				
					--	97	0.563				
					--	89	0.138				
					--	127	0.075				
					--	116	0.200				
					--	93	0.143				
					1701	285	1.280				
					1701	286	0.690				
					1701	282	0.725				
					Saoli	Sindola	Chandrapur	1713	267	1.120	Protected Forest
								1713	267	0.083	
								1713	267	0.230	
								1712	161	0.300	
								1713	256	0.200	
								1712	134	0.040	
					Saoli	Chak Piranji	Chandrapur	--	416	0.280	Unclassed Forest
								--	416	0.030	
								--	414	0.850	
								--	414	0.215	
								--	414	0.260	
								--	413	0.235	
								--	413	0.075	
								--	535	0.150	
								--	411	1.500	
								--	410	0.020	
								1703	308	0.440	Protected Forest
					Mul	Bhavrala	Chandrapur	181	--	0.120	Unclassed Forest
								143	--	0.550	
					Saoli	Chak Virkhal	Chandrpaur	1571, 1573	Br.88	0.360	Protected Forest
									Br.80	0.402	
									Mr.80	0.060	
									Br.70	0.312	
									Mr.70	0.096	
									31	0.348	
					Saoli	Chichbodi	Chandrapur	1560, 1561	145	0.330	Protected Forest
									143	0.033	
									146	0.144	
									144	0.183	
									171	0.063	
					Saoli	Vyahad Buj.	Chandrapur	1503, 1505, 1506	415	0.041	Protected Forest
									261	0.131	
									83	0.168	
									137	0.300	
									240	0.135	
									242	0.135	
					Pombhurna	Ghosari	Chandrapur	546	223	1.272	Protected Forest
									217	0.525	
									218	1.700	
									218	1.395	
									219	0.300	
									220	0.930	
									221	0.400	
									221	0.625	
									325	0.200	
									221	0.350	
									314	0.070	

		Pombhurna	Futana Mokasa	Chandrapur	547	174	0.586	Protected Forest
						197	0.750	
						271	0.020	
						209	0.249	
						207	0.075	
						162	0.070	
						194	0.200	
						206	0.750	
						207	0.122	
						197	0.938	
		Pombhurna	Dighori	Chandrapur	552, 547	157	0.150	Protected Forest
						85	0.105	
						161	0.360	
						70	0.128	
						70	0.140	
						70	0.625	
		Mul	Bembal	Chandrapur	543	917	1.150	Protected Forest
						904	0.450	
						904	1.695	
						902	3.020	
		Mul	Babrara	Chandrapur	--	59	0.42	Zudpi Jungle
					--	65	0.02	
					--	57	0.03	
					--	70	0.01	
					--	29	0.22	
					--	67	0.05	
Total Forest Area (in ha.)							315.74	

Abstract		
Sr.No.	Name of Division	Area (in ha.)
1	Bramhapuri Forest Division	168.86
2	Central Chanda Forest Division	20.538
3	Chandrpaup Forest Division	126.342
Total Forest Area (in ha.)		315.74

3.00 The proposal has been initiated by the Executive Engineer, Asolamendha Project Renovation Division No.1, Mul. for approval under Forest (Conservation) Act, 1980. The proposed project dam site is located about 70 Km from Chandrapur District place. Asolamendha Renovation Project envisages Strengthening of 2.96 Km long existing Earthen dam across river Pathari near Village Pathari in District Chandrapur to create irrigation potential 56317 ha. in Chandrapur District. The proposed project to raise the height of existing Asolamendha dam by 2.70 M. and proposed to store the additional water through Gosikhurd Right Bank Canal. It Also proposed to increase the existing command area of Asolamendha project from 9919 ha. to 54879 ha. It is very important to increase the socio-economic status of cultivators in the command area of Asolamendtha. So this forest proposal is prepared for sanction the additional forest area required for increased submergence and for canal renovation networks in Saoli, Mul and Pombhurna talukas of Chandrapur District. The 71.99 ha. area involved Reserved Forest F.D.C.M.

3) 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.

- 3.1 Prescribed form dated 10/01/2003.
- 3.2 Certificate regarding minimum demand of forest land for the project,
- 3.3 Area Statement,
- 3.4 Index map in suitable scale,

4.00 The Deputy Conservator of Forests, Bramhapuri, Central Chanda and Divisional Forest Officer, Chandrapur Forest Division, Chandrapur have certified that:-

- 4.1 The total non forest land involved in the project is 628.26 ha.
- 4.2 The copy of the Administrative /Technical Approval accorded by the Government of Maharashtra, Suprama/2016/394/2016/Mopra-2, dated 21/09/2016 is enclosed on **page No.19**
- 4.3 The Site Inspection Report of the Deputy Conservator of Forests, Bramhapuri, Central Chanda and Divisional Forest Officer, Chandrapur Forest Division, Chandrapur are enclosed on **page no.119 to 124.**
- 4.4 The Site Inspection Report of the Chief Conservator of Forests (T), Chandrapur is enclosed on **page No.205 A to 205 B.**
- 4.5 No suitable alternate land is available and the forest land required is barest minimum demand **(P/142), (P/159) & (P/173).**
- 4.6 The area belongs to Eco-value class-III, having density 0.2 to 0.6 **(P/148), (P/163) & (P/185 to 187).**
- 4.7 There are 7501 trees to be felled in the project the Girth wise break up is as under:-

Division	Below 60 cms	Above 60 cms	Total
Central Chanda	1460	26	1516
Chandrapur Forest Division	Difference upto FRL to FRL-4 to canal area		5985
Total	1460	26	7501

Measurement of Trees upto FRL to FRL-4

Division	Purticular	Below 30 cms	31-60	61-90	91/120	121/150	Above 150	Total
Bramhapuri	Upto FRL	18233	3026	1074	584	348	269	23534
	FRL to FRL-2	23514	6248	2858	1279	712	415	35026
	FRL-2 to FRL-4	3821	4322	1872	788	448	221	11472
Total		45568	13596	5804	2651	1508	905	70032
Chandrapur Forest Division	Upto FRL	5769	7337	2555	1165	563	454	17843
	FRL to FRL-2	5129	6528	2267	1038	503	406	15871
	FRL-2 to FRL-4	1927	2455	855	389	198	153	5977
Total		12825	16320	5677	2592	1264	1013	39691

- 4.8 The area involved in the project does not form part of any existing National Park, Wildlife Sanctuary, Nature Reserve etc. **(P/143), (P/166) & (P/174)**

- 4.9 Proposed project is not likely to affect any monumental site of cultural, historical, religious, archeological or recreational importance (P/140), (P/161) & (P/170).
- 4.10 There is no violation of Forest (Conservation) Act 1980 (P/139), (P/160) & (P/169).
- 4.11 (i) The proposed project is at 27.724 Km. from the boundary of Tadoba Andhari Tiger Reserve boundary & More than 10.00 Km away from Buffer Zone area boundary of Tadoba Andhari Tiger Reserve (P/136)
- (ii) The proposed project not fall within the 10 Kms. Zone from the boundary of Protected Area. The distance from nearest sanctuary i.e. Kanhargao WLS is 14.600 Kms (P/162)
- (iii) The proposed project is 27.721 Km. from the boundary of Tadoba-Andhari Tiger Reserve boundary 19.775 Km. away from Buffer Zone area boundary & Eco-sensitive Zone Boundary away from 19.971 Km. of Tadoba-Andhari Tiger Reserve (P/181)
- 4.12 The non-forest area covered under the project is not under the provision of Maharashtra Private Forest (Acquisition) Act 1975 by virtue of application of Section 35 of Indian Forest Act 1927 and are not recognized as deemed reserved forest as well as not included in the area identified as "forest" as per dictionary meaning of forest as intimated to the expert committee appointed under interim judgment of the Hon'ble Supreme Court dated 12/12/1996 (P/144), (P/165) & (P/175 to 176)
- 4.13 Proposed compensatory afforestation over 315.74 ha. non forest land the details of CA land is mentioned below:-

Sr. No	District	Taluka	Village	Survey No.	Area (in ha.)
1	Yavatmal	Babulgaon	Dabha	93/1,93/1b, 94,97,98,99/1,99/2,100,101/1, 101/1A,101/2,102,103/1,103/1B,103/2,103/3,104/1,104/1a,104/1b,104/2, 104/3,105/1, 105/1a,105/1b,105/2, 105/3,106,107/1, 107/2,107/3,109/1,109/1a,110,111,144/1,145/2,145/3,147/1,147/2,147/3,147/4,148/2, 149,150/1,150/2,151/1,151/2,151/3,151/4,152/2,153/3,152/4,152/5,153/1,153/2,153/3, 154/2,154/3,156/1,156/2,156/3,157/1,157/2, 159,161/3,165,165/1b,165/1c,166,171/1,171/1a,172/2,172,173/1,174,177/1,177/2, 177/2a,177/3,179/1,179/2,179/3,179/4,180/2,181/1,181/2,183/2,184/1,184/2,184/3,185/1,185/1a,185/1b,185/1c,185/2,185/3,188,190/1,190/2,191/1,191/2,192/1,192/2,198/1, 198/1a,198/1c,198/2,199/1,199/1a,199/2,199/2a,199/3,200/1,200/2,203/1,203/2,204,205/1,205/1a,205/2,205/3,206/1,206/2,206/3, 207/1,207/2,207/3,214/1,214/2,215/1,215/1a,215/2,215/3,216,217,218/1,218/1b,218/2, 219/1,219/2,220,221/1,222/1,222/2,222/3,226,237/1,237/2,238,239/3,240/1,240/2,240/	315.74

				3,240/3a,240/3b,240/4,241/1,241/3,241/4,242/1,242/2,243/1,243/2,243/3,243/4,245/1,245/4,246/1,246/1a,246/2,246/3,247/1,247/2,249/1,249/2,249/3,250/1,250/2,251/1,251/2,252/1,252/2,252/3,253/1	
2	Yavatmal	Babulgaon	Pahur	728,740,742,743,745,746,747,748,749,751,752,753,754,755,756,760,761,782,783,784	

is suitable for Compensatory Afforestation and Management purpose and it is free from encroachment and encumbrances (file P/18).

4.14 The cost benefit analysis ratio is 43.68 Lac. (P/78)

5.00 **The User Agency has submitted an undertaking that:-**

- 5.1 to defray the cost of compensatory afforestation (P/60) .
- 5.2 to defray the cost of Net Present Value of the forest land proposed under diversion (P/58).
- 5.3 The Copy of the Environmental Clearance obtained by the User Agency vide letter dated 17/10/2000 is enclosed on page no.69 to 70.
- 5.4 The User Agency shall submit Catchment Area Treatment Plan after Stage-I approval. The copy of the undertaking is enclosed herewith on file page no.13
- 5.5 The User Agency shall submit Wildlife Mitigation Measures and other Forest conservation Plan as suggested by the Chief Conservator of Forests (T), Chandrapur after Stage-I approval. The copy of the undertaking is enclosed herewith on file page no.14.
- 5.6 The User Agency shall obtain NoC from MD, FDCM area involved 71.99 ha. Reserved Forest as FDCM before Stage-I approval is enclosed on file page No. 15
- 5.7 The User Agency has submitted the certificate of Collector, Chandrapur under Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act. 2006 issued vide letter No.Karya-4/RB-II/2019/51, dated 05/07/2019 in prescribed format (Form-II) as per government of India latest guidelines dated 5/7/2013 (P/83)

5.8 **Details of Command area:- (File Page No.12)**

- a) Total Catchment area of dam :- 245.72 Sq.Km
- b) Type of catchment area :- Plain
- c) Average Annual Rainfall :- 1320.30 mm.
- d) Total Yield @ Side in Mcft/T.C.M :- 283.24 M.cum
- e) Gross Storage in Mcft/T.C.M :- 120.568 M.cum
- f) Utilization proposed :- 282.00 M.cum
- g) Full Reservoir Level :- 216.50 Meter
- h) Total Command Area (by flow) :- 54879 Ha.
- i) High Flood Level :- 218.00 Meter
- j) Minimum Draw Down level :- 211.60 Meter
(MDDL)
- k) Maximum height of dam :- 22.00 Meter
- k) Total No. of family benefited :- 1380 families

(Population)

m) Taluka benefited	:-	03 (Saoli, Mul, Pombhurna)
n) Village benefited	:-	82 Villages.
o) Gross Command Area (GCA) in ha.:-		70412 ha.
p) Cultivable Command Area (CCA) :-		43763 ha.
q) Irrigation Command Area (I.C.A) :-		41575 ha.
r) Irrigation Potential (I.P)	:	54879 ha.

6.00 The Deputy Conservator of Forests, Bramhapuri, Central Chanda and Divisional Forest Officer, Chandrapur Forest Division, Chandrapur and Chief Conservator of Forest (T), Chandarpur have recommended the proposal for diversion of 315.74 ha. of forest land. **(P/112 to 118) & (P/205/B)**

6.1 The Chief Conservator of Forests (T), Chandrpaur has mentioned in his Part-III the project is recommended subject to conditions that:- **(P/205 B)**

- A Fresh marking of trees to be felled should be carried out before felling because marking of trees was done three year back and will not be visible at the time of felling.
- User Agency should accept the Wildlife Mitigation Measures and other Forest Conservation Plan suggested.

7.00 In view of this, the proposal is recommended for approval under the section -2 (ii) of the Forest (Conservation) Act, 1980 subject to the following conditions: –

7.1 The legal status of the forest land required will remain unchanged.

7.2 Forest land will be handed over only after required non-forest land for the project is handed over to the User Agency.

7.3 Compensatory Afforestation :-

Compensatory afforestation will be raised over 315.74 ha. non forest land the details of CA land is mentioned below:-

Sr. No	District	Taluka	Village	Survey No.	Area (in ha.)
1	Yavatmal	Babulgaon	Dabha	93/1,93/1b, 94,97,98,99/1,99/2,100,101/1, 101/1A,101/2,102,103/1,103/1B,103/2,103/3,104/1,104/1a,104/1b,104/2, 104/3,105/1, 105/1a,105/1b,105/2, 105/3,106,107/1, 107/2,107/3,109/1,109/1a,110,111,144/1,145/2,145/3,147/1,147/2,147/3,147/4,148/2, 149,150/1,150/2,151/1,151/2,151/3,151/4,152/2,153/3,152/4,152/5,153/1,153/2,153/3, 154/2,154/3,156/1,156/2,156/3,157/1,157/2,159,161/3,165,165/1b,165/1c,166,171/1,171/1a,172/2,172,173/1,174,177/1,177/2, 177/2a,177/3,179/1,179/2,179/3,179/4,180/2,181/1,181/2,183/2,184/1,184/2,184/3,185/1,185/1a,185/1b,185/1c,185/2,185/3,188,190/1,190/2,191/1,191/2,192/1,192/2,198/1, 198/1a,198/1c,198/2,199/1,199/1a,199/2,19	315.74

				9/2a,199/3,200/1,200/2,203/1,203/2,204,205/1,205/1a,205/2,205/3,206/1,206/2,206/3,207/1,207/2,207/3,214/1,214/2,215/1,215/1a,215/2,215/3,216,217,218/1,218/1b,218/2,219/1,219/2,220,221/1,222/1,222/2,222/3,226,237/1,237/2,238,239/3,240/1,240/2,240/3,240/3a,240/3b,240/4,241/1,241/3,241/4,242/1,242/2,243/1,243/2,243/3,243/4,245/1,245/4,246/1,246/1a,246/2,246/3,247/1,247/2,249/1,249/2,249/3,250/1,250/2,251/1,251/2,252/1,252/2,252/3,253/1	
2	Yavatmal	Babulgaon	Pahur	728,740,742,743,745,746,747,748,749,751,752,753,754,755,756,760,761,782,783,784	

at the cost of the user agency. As far as possible, a mixture of local indigenous species shall be planted and monoculture of any species may be avoided.

7.4 The cost of compensatory afforestation at the prevailing wage rates as per compensatory afforestation scheme and the cost of survey, demarcation and erection of permanent pillars if required on the CA land shall be deposited in advance with the Forest Department by the project authority. The CA will be maintained for 10 years. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.

7.5. NPV:-

- The State Government shall charge the Net Present Value (NPV) for the 315.74 ha forest area to be diverted under this proposal from the User Agency as per the orders of the Hon'ble Supreme Court of India dated 30/10/2002, 01/08/2003, 28/03/2008, 24/04/2008 and 09/05/2008 in IA No. 566 in WP (C) No. 202/1995 and as per the guidelines issued by the Ministry vide letters No. 5-1/1998-FC (Pt.II) dated 18/09/2003, as well as letter No. 5-2/2006-FC dated 03/10/2006 and 5-3/2007-FC dated 05/02/2009 and File No.5-3/2011-FC(Vol-I), Dated 06/01/2022 in this regard.
- Additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Government from the User Agency. The User Agency shall furnish an undertaking to this effect.

7.6 User agency shall restrict the felling of trees to minimum number in the diverted forest land and the trees shall be felled under the strict supervision of the State Forest Department and the cost of felling of trees shall be deposited by the User Agency with the State Forest Department.

7.7 All the funds received from the user agency under the project shall be transferred/ deposited to CAMPA fund only through (<https://parivesh.nic.in/>).

7.8 The complete compliance of the FRA, 2006 shall be ensured by way of prescribed certificate from the concerned District Collector.

7.9 Speed regulating signage will be erected along the railway line at regular intervals in the Protected Areas/ Forest Areas.

7.10. The user agency shall provide suitable under/ over passes in Protected Area/ Forest Area.

7.11 No damage shall be caused to the flora and fauna of the area.

7.12 No labour camp shall be established on the forest land;

- 7.13 The user agency, if required, shall undertake comprehensive soil conservation measure at the project cost in consultation with the Forest Department.
- 7.14 The user agency shall carry out muck disposal at pre- designated sites in such manner so as to avoid its rolling down;
- 7.15 The dumping area for muck disposal shall be stabilized and reclaimed by planting suitable species by the user agency at the cost of project under the supervision of State Forest Department. Retaining walls and terracing shall be carried out to hold the dumping material in place. Stabilization and reclamation of such dumping sites shall be completed before handing over the same to the State Forest Department in a time bound manner as per plan;
- 7.16 The user agency shall consult organizations (s) having experience in construction of roads in hilly areas to avoid frequent road blocks due to landslides etc. and shall provide breast walls and retaining walls wherever necessary;
- 7.17 The layout plan of the proposal shall not be changed without the prior approval of the Central Government.
- 7.18 All other conditions as may be mandatory under relevant Acts, Rules and guidelines shall be complied with by the user agency.

8.00 It is therefore, requested that Government of Maharashtra may kindly be placed before the Government of India for its approval under section-2(ii) of the Forest (Conservation), Act, 1980
Encl. :- Proposal 2 copies

(Naresh Zurmure)
Addl. Principal Chief Conservator of Forests
& Nodal Officer

Copy to the Chief Conservator of Forests(T), Chandrapur for information.
Copy to the Deputy Conservator of Forests, Bramhapuri, Central Chanda for information.
Copy to the Divisional Forest Officer, Chandrapur Forest Division, Chandrapur for information
Copy to the Executive Engineer, Asolamendha Project Renovation Division No.1, Mul for information