



## कार्यालय – वन संरक्षक, प्रादेशिक अंचल, चतरा

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पत्रांक : 482

दिनांक : 26.08.2023

सेवा में,

क्षेत्रीय मुख्य वन संरक्षक,  
हजारीबाग।

विषय :-

विषय- मेसर्स सी0सी0एल0 द्वारा आम्रपाली कोल खुली खदान परियोजना फेज-2 हेतु कुल 431.59 हे0 (वन भूमि- 335.45हे0, जंगल झाड़ी- 96.14 हे0) वनभूमि अपयोजन का प्रस्ताव पर भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, न्यू दिल्ली द्वारा चौदह बिन्दुओं पर की गई पृच्छा का अनुपालन प्रतिवेदन समर्पित करने के संबंध में।

प्रसंग:-

प्रधान मुख्य वन संरक्षक-सह-कार्यकारी निदेशक, बंजरभूमि विकास बोर्ड, झारखण्ड रांची का ज्ञापांक 816 दिनांक 03.08.2023 तथा आपका ज्ञापांक 2034 दिनांक 14.08.2023

महाशय,

उपर्युक्त विषयक प्रसांगिक पत्र के सन्दर्भ में सूचित करना है कि विषयक परियोजना मेसर्स सी0सी0एल0 द्वारा आम्रपाली कोल खुली खदान परियोजना फेज-2 हेतु कुल 431.59 हे0 (वन भूमि- 335.45हे0, जंगल झाड़ी- 96.14 हे0) वनभूमि अपयोजन का प्रस्ताव पर भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, न्यू दिल्ली के पत्रांक 8-48/2008 FC-(Vol) दिनांक 17.04.2023 से 14 बिन्दुओं पर पृच्छा की गई है। इन पृच्छित बिन्दुओं का समर्पित अनुपालन प्रतिवेदन की समीक्षा दिनांक 03.08.2023 को प्रधान मुख्य वन संरक्षक-सह-कार्यकारी निदेशक, बंजरभूमि विकास बोर्ड, झारखण्ड रांची द्वारा की गई एवं ज्ञापांक 816 दिनांक 03.08.2023 से निर्गत दिशा-निर्देश के आलोक में संशोधित निराकरण प्रतिवेदन समर्पित करने का निदेश दिया गया है। प्राप्त दिशा-निर्देश के आलोक में वन प्रमंडल पदाधिकारी, चतरा दक्षिणी वन प्रमंडल ने अपने पत्रांक 2090 दिनांक 26.08.2023 (छाया प्रति संलग्न) द्वारा प्रयोक्ता अभिकरण से प्राप्त संशोधित निराकरण प्रतिवेदन अपने मंतव्य के साथ इस कार्यालय को समर्पित किया है, जो बिन्दुवार निम्नवत् है :-

S. No	EDS	Compliance of UA	Comments of DFO Chatra South
I.	The State Government shall provide present status of the offence report issued by the State Forest Department against erring officials for violation of Forest (Conservation) Act 1980 by the user agency.	<ul style="list-style-type: none"><li>Final Stage-II approval has been granted Vide No: - FP/JH/ENCRH/150436/2021/827 dated 09.01.2023 for, road from Honhe to Shivpur Railway siding (Proposal No: - FP/JH/ENCRH/150436/2021 dated 22.12.2021).</li><li>For regularisation of this road, five times Penal NPV and cost of Compensatory Afforestation for CA land ten times the area applied for regularisation has been paid in Jharkhand CAMPA.</li></ul>	The forest proposal of 13.70 Ha Honhe - Saradhu road applied vide no : - FP/JH/MIN/3487 7/2015 dated 21.07.2018 has been withdrawn on 21.01.2023. Copy of withdrawal receipt generated from

		<ul style="list-style-type: none"> <li>The forest proposal of 13.70 Ha Honhe Saradhu road applied vide no: - FP/JH/MIN/34877/2015 dated 21.07.2018 has been withdrawn.</li> <li>The part of old existing road connecting the villages Honhe to Saradhu was in existence even before the commencement of mining operation in the project which can be seen through comparative KML of 2012 &amp; 2022. The screenshot of KML of 2012 and 2022 are shown as <b>Annexure I</b> for comparison purpose.</li> <li>It is to mention that above said road was being used by the nearby villagers. To this effect, a communication from Circle Officer, Tandwa (Chatra) vide no. 272 dated 25.02.2023 is attached as <b>Annexure II</b>.</li> <li>It is to mention further in reference to this road that as per the reports of the forest officials in the instant matter, the widening and strengthening of the old road (i.e., old existing road connecting village Honhe-Saradhu) was done by NBCC against whom a forest offence report has been registered on 15.12.2021. Copy of the offence report is enclosed at <b>Annexure III</b>.</li> <li>The part of the road (Honhe-Saradu Road) for which forest offence has been registered (as mentioned by DFO Chatra South in compliance to EDS of MoEF&amp;CC Delhi raised on 05.07.2022), is <b>neither being used nor it will be used in future by project proponent</b>. In this regard a self-certified declaration has been given and attached as <b>Annexure IV</b>.</li> </ul>	<p>PARIVESH Portal attached.</p> <p>A forest offence report was registered against NBCC Officials on 15.12.2021 for blacktopping of the existing road by Forest Officials. The Xerox copy of the offence report registered against NBCC Officials is enclosed herewith. The investigation is under process.</p> <p>This road existed even before the commencement of mining operation in the project which can be seen through comparative KML of 2012 &amp; 2022.</p> <p>This has been confirmed and certified by CO Tandwa vide letter no. 272 dated 25.02.2023 which states that the neighbouring villagers have been using this road and it is neither being used nor it will be used in future by the project proponent.</p>
II	The State Government has informed that proposal for 13.70 Ha of Forest land for construction of Honhe- Saradhu road has been withdrawn by the	Honhe-Saradhu Road was planned for Coal Transportation from Amrapali opencast to Phulbasia siding and Piparwar CHP. Accordingly, a proposal for diversion of 13.70 Ha (for Honhe- Saradhu Road) forest land was applied vide ref no: - FP/ JH/Road/34877/2018 dated 21.07.2018. Meanwhile, M/S NTPC established a road for facilitating the under-construction Tandwa power plant bypassing Tandwa market/ town. CCL started using this road for coal transportation from Amrapali to Phulbasia Siding and Piparwar CHP. Therefore, there was no requirement of	The user agency has deliberated that instead of 1.05 Ha (as mentioned earlier), 2.60 out of 13.70 Ha of Honhe - Saradhu road (now abandoned) is

	<p>user agency. In the withdrawal letter user agency has mentioned that the proposal for diversion of 13.70 Ha is a part of instant proposal i.e., 431.59 Ha, whereas State Government has informed that only 1.05 Ha out of 13.70 Ha has been included in the instant proposal, which is contradictory and needs to be clarified.</p>	<p>Honhe-Saradu Road. With this development, the proposal of 13.70 Ha as mentioned in pre-para was withdrawn.</p> <p>In the aforesaid withdrawal letter, it has been mistakenly mentioned that proposal for diversion of 13.70 ha is a part of instant proposal i.e. 431.59 ha. While forwarding the proposal to MoEF &amp; CC, GOJ vide letter no. 861 dated 06.03.2023 stated that 1.05 Ha out of 13.70 Ha of Honhe Saradhu road (now abandoned) is included in the instant proposal. In fact, a part of 13.70 Ha i.e. 2.60 Ha only is included in the instant proposal. As regards 1.05 Ha, it is to submit that the DFO concerned in his compliance letter 3124 dated 23.12.2022, mentioned that some part of 13.70 Ha was included in the instant proposal and further mentioned that 1.05 Ha out of the above was being used.</p> <p>In reference to above mentioned area the details are furnished below:</p> <ul style="list-style-type: none"> <li>➤ The forest proposal of 13.70 Ha Honhe Saradhu road has been withdrawn.</li> <li>➤ The part of old existing road connecting the villages Honhe to Saradhu was in existence even before the commencement of mining operation in the project which can be seen through comparative KML of 2012 &amp; 2022. The screenshot of KML of 2012 and 2022 are shown as <b>Annexure I</b> for comparison purpose.</li> <li>➤ It is to mention that above said road was being used by the nearby villagers. To this effect, a communication from Circle Officer, Tandwa (Chatra) vide no. 272 dated 25.02.2023 is attached as <b>Annexure II</b>.</li> <li>➤ It is to mention further in reference to this road that as per the reports of the forest officials in the instant matter, the widening and strengthening of the old road (i.e., old existing road connecting village Honhe-Saradhu) was done by NBCC against whom a forest offence report has been registered on 15.12.2021. Copy of the offence report is enclosed at <b>Annexure III</b>.</li> <li>➤ The part of the road (Honhe-Saradu Road) for which forest offence has been registered (as mentioned by DFO Chatra South in compliance to EDS of MoEF&amp;CC Delhi raised on 05.07.2022), is <b>neither being used nor it will be used in future by project proponent</b>. In this regard a self-certified declaration has been given and attached as <b>Annexure IV</b></li> <li>➤ Balance area of 13.70 Ha (i.e., 13.70-2.60 = 11.10 Ha) is not included in the instant proposal.</li> </ul>	<p>included in the instant proposal.</p> <p>The reply submitted by the user agency is accepted.</p>
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III.	<p>The State Government informed that FRA, 2006 compliance certificate Issued by DC Chatra for 651.16 ha. of forest land is for 04 (four) different projects including the area of 431.59 ha. of forest land. However, bifurcation of 651.16 ha of forest land as provided by the State Government is not mentioned in FRA certificate. The State Govt. shall ensure that the area involved in the instant proposal is actually covered under the certificate ibid.</p>	<p>FRA certificate for a total area of 651.16 Ha was issued in favor of CCL Magadh-Amrapali for construction of NBCC road and coal mining in Chatra district as per FORM II vide no. 33 dated 10.07.2018. It is to mention that at that point of time Magadh and Amrapali were part of a single administrative Area. Subsequently DFO Chatra (S) in its report has given a break up of 651.16 ha, according to which an area of 75.99 ha was for railway siding. Accordingly, the details of 651.16 ha of forest land for 04 (four) different projects for which FRA Certificate was issued is enumerated below: -</p> <table border="1" data-bbox="671 674 1284 943"> <thead> <tr> <th>S. No</th> <th>Name of Project</th> <th>FRA issued (Ha)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Amrapali Project</td> <td>431.59</td> </tr> <tr> <td>2</td> <td>Magadh OCP</td> <td>115.51</td> </tr> <tr> <td>3</td> <td>NBCC Road*</td> <td>28.07</td> </tr> <tr> <td>4</td> <td>Rly. Siding</td> <td>75.99</td> </tr> <tr> <td colspan="2"><b>Total land</b></td> <td><b>651.16</b></td> </tr> </tbody> </table> <p>*This was for various roads of North Kamapura region.</p> <ul style="list-style-type: none"> <li>• Combined FRA certificate was issued for 651.16 Ha wherein the plot wise area of Amrapali OCP is 431.59 Ha.</li> <li>• From the Gram Sabha proceedings in respect of village Kumarang Khurd, Binglat, Kumarang Kalan, Ursu and Honhe it is ensured that the area involved in the instant proposal is actually covered under the FRA certificate issued by DC Chatra. (Copy of the Gram Sabha Proceeding enclosed as <b>Annexure V</b>).</li> <li>• Plot wise details in respect of Amrapali OCP (that is part of the 651.16 Ha land for which FRA certificate was issued by DC Chatra) is as under:</li> </ul> <table border="1" data-bbox="687 1496 1300 2098"> <thead> <tr> <th>Circle Name</th> <th>Village</th> <th>Thana No.</th> <th>Plot No.</th> <th>Total Forest land (Ha)</th> </tr> </thead> <tbody> <tr> <td rowspan="10">Tandwa</td> <td rowspan="10">Kumrang khurd</td> <td rowspan="10">51</td> <td>1</td> <td>7.92</td> </tr> <tr> <td>2</td> <td>40.91</td> </tr> <tr> <td>3</td> <td>19.98</td> </tr> <tr> <td>4</td> <td>6.49</td> </tr> <tr> <td>10</td> <td>7.52</td> </tr> <tr> <td>207P</td> <td>36.45</td> </tr> <tr> <td>208P</td> <td>22.16</td> </tr> <tr> <td>209P</td> <td>2.43</td> </tr> <tr> <td>211P</td> <td>1.09</td> </tr> <tr> <td rowspan="4"></td> <td rowspan="4">Binglat</td> <td rowspan="4">49</td> <td>1</td> <td>67.15</td> </tr> <tr> <td>2</td> <td>8.24</td> </tr> <tr> <td>22</td> <td>0.23</td> </tr> <tr> <td>38</td> <td>0.31</td> </tr> </tbody> </table>	S. No	Name of Project	FRA issued (Ha)	1	Amrapali Project	431.59	2	Magadh OCP	115.51	3	NBCC Road*	28.07	4	Rly. Siding	75.99	<b>Total land</b>		<b>651.16</b>	Circle Name	Village	Thana No.	Plot No.	Total Forest land (Ha)	Tandwa	Kumrang khurd	51	1	7.92	2	40.91	3	19.98	4	6.49	10	7.52	207P	36.45	208P	22.16	209P	2.43	211P	1.09		Binglat	49	1	67.15	2	8.24	22	0.23	38	0.31	<p>The user agency has submitted the details of 651.16 ha of forest land for 04 (four) different projects for which FRA Certificate was issued by DC Chatra in FORM II vide no. 33 dated 10.07.2018 is accepted.</p>
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			Kumrang ala	52	115	7.46		
					455	0.45		
					520	20.24		
					521	4.13		
					530	12.14		
					552	7.97		
					554	1.46		
			Ursu	54	195	2.04		
					196	13.09		
					264	12.02		
					298	3.85		
					360	1.30		
					328	0.25		
			Honhe	50	274	15.72		
					651	3.52		
					721	5.40		
					722	18.79		
					724	4.66		
					855	3.39		
					856	9.83		
					874	4.99		
					875	22.05		
					876	5.99		
					877	27.64		
					878	2.33		
		<b>Total:- 431.59 Ha</b>						
IV.	The details of four projects mentioned in the FRA certificate including their KML files and the status of the diversion proposals shall also be submitted. The linkage of these projects to each other (if any) shall also be indicated.	The details of status of each proposal mentioned in the FRA certificate is as enumerated below: -					The FRA certificate for 651.16 ha was issued by DC, Chatra in the year 2018. As deliberated by the user agency during that period Amrapali and Magadh were under the same administrative Area of CCL and planning for road, siding etc was done for Amrapali-Magadh group of mines. With the progression of	
		<b>S. No</b>	<b>Name of Project</b>	<b>FRA issued (Ha)</b>	<b>Status of diversion proposal</b>			
		1	Amrapali Project	431.59	This parcel of land is linked to Amrapali OCP i.e. the instant proposal.			
		2	Magadh OCP	115.51	Included in forest proposal of 192.36 Ha of adjoining Magadh East OCP and is under process. This parcel of land is linked to Magadh OCP which comes under a separate administrative Area of CCL.			
		3	NBCC Road	28.07	The FRA for 651.16Ha was held in the year 2018. During that period, approach roads were planned to be built in the Amrapali-Magadh group of Mines (At that time, Amrapali and			

CF Chatra Amarpali 431.59 Ha.

				<p>Magadh were under the same administrative Area of CCL). Therefore, the land requirements (=28.07 Ha) for these proposed roads were subjected to FRA alongwith the 431.59Ha forest land for Amrapali Project.</p> <p>With the progression of mines, change in surface layout, and segregation of Amrapali and Magadh, these roads are presently not in consideration.</p> <p>This parcel of land has no linkage with the instant proposal.</p>	<p>mines, change in surface layout, and separation of Amrapali and Magadh area, earlier planned road and siding are not under jurisdiction of Amrapali Project.</p> <p>Out of the four projects for which FRA 2006, certificate was issued, only instant proposal that is 431.59 Ha. is under consideration and for this the complete KML file has been submitted by user agency. Remaining three projects come under separate administrative control.</p>	
		4	Rly. Siding	75.99 Ha	<p>As mentioned at point no. 3 above, FRA for 651.16 Ha was held in the year 2018. During that period, Amrapali and Magadh were under the same administrative Area of CCL.</p> <p>The subject parcel of land was originally planned for the railway siding connectivity of Magadh OCP. Later on, the two projects were separated with formation of two different administrative Areas namely Amrapali and Magadh in the year 2020. With this, the subject parcel of land is not within the jurisdiction of Amrapali.</p> <p>This parcel of land has no linkage with the instant proposal.</p>	
		<b>Total</b>		<b>651.16 Ha</b>		
V.	With regard to Safety zone maintained by the user agency, the State Government has informed that the proposed area covered under the instant proposal, not being maintained properly as in anticipation of acceptance of this	<ul style="list-style-type: none"> <li>The safety zone in respect of the forest proposal of 531.64 Ha Forest land for which Stage-II has been granted vide letter no.8-48/2008 FC dated 12.10.2010 is 4.5 Ha which was outside the diverted forest land as per the guidelines at that point of time.</li> <li>Creation and protection of the safety zone has been done in compliance to the conditions stipulated for the purpose.</li> <li>For continuation of mine and in order to start the next phase of mining operation, this safety zone area of 4.5 Ha is now proposed for diversion in the present application of 431.59 Ha.</li> </ul>			The user agency has deliberated that 4.5 Ha of Forest land that was proposed as safety zone in respect of 531.64 Ha. For continuation of mine and in order to start the next phase of mining operation, this	

proposal. Maintenance of the safety zone is an essential condition. The justification for neither complying with it nor seeking its relaxation shall be submitted.

The details of safety zone maintained in lieu of diversion of 531.64 ha and activities viz plantation, ANR and afforestation over 1.5 times the area of safety zone shall be submitted.

- Further, it is to mention that 7.5 Ha safety zone is proposed for diversion in the forest proposal of 431.59 Ha (mentioned in component wise break up in FORM A) which will not be disturbed and maintained as per guidelines.

8-2.4 Component wise breakup

Component wise breakup			
S.No	Component	Forest Land(Ha.)	Non-Forest Land(Ha.)
1	Quarry	206.9	185.15
2	Infrastructure	85.00	21.3
3	Embankment	12.2	75.2
4	Green belt Zone	0	5.1
5	Safety Zone	7.5	0
6	DBDumper	8	45.2
<b>Total</b>		<b>431.59</b>	<b>231.91</b>



The 7.5 Ha safety zone proposed in current proposal is shown above in the screenshot of KML.

An amount of Rs 24,18,260.00/- has been deposited for safety zone against diverted forest land of 531.64 Ha, over an area of 4.5 Ha, measuring '7.5 m x 6000 m'.

- Fencing: - Rs. 2173658.00, @ Rs. 362.283/m for 6000m.
- Protection and Regeneration: - Rs. 244602.00, @ Rs. 54356.00/ Ha for 4.5 Ha.

Copy of payment details attached as **Annexure - VI**

safety zone area of 4.5 Ha is now proposed for diversion in the present application of 431.59 Ha.

Further, user agency has deliberated that 7.5 Ha safety zone is proposed for diversion in the forest proposal of 431.59 Ha.

Creation and protection of the safety zone has been done and it is maintained properly on the diverted area.

VI. The State Government informed that the user agency has to deposit the amount of NPV for many safety zone areas involved in different projects for which no NPV amount had been realized earlier. The detail of all such areas along with updated status of NPV payment shall be submitted.

CCL has deposited an amount of Rs. 37.06 Crores against sixteen forest proposals of its different mines. Details enclosed as Annexure VII.

Details of NPV for safety zone in respect of Amrapali Project is as under:-

- DFO Chatra (S) raised a demand note of Rs 55,28,655 for payment of safety zone in 4.5 Ha area vide letter no: - 314 dated 30.01.2023 (Copy attached as **Annexure-VIII**).
- In this regard the compliance has been submitted to DFO Chatra South vide Letter no: - PO (Amp)/PD/2022-23/2553 dated 09/03/2023. Copy of the compliance is attached as **Annexure-IX**.

The payment details of NPV for Safety Zones has been submitted by the user agency against different projects of CCL is accepted.

The 4.5 Ha of land that was proposed as safety zone in

		<p>respect of 531.64 Ha Forest Land which is now a part of 431.59 Ha Forest Land which has been applied for diversion.</p> <p>The status of payment of NPV in respect of 531.64 Ha (already diverted) Forest land and 431.59 Ha (under consideration for diversion) Forest land is as under: -</p> <table border="1"> <thead> <tr> <th>Sl. No</th> <th>Forest proposal</th> <th>Amount of NPV paid (IN Rs.)</th> <th>Reference</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Already Diverted Forest land (531.64 Ha)</td> <td>487487771</td> <td>PUNBH0909007 6038 dated 04.04.2009</td> </tr> <tr> <td>2.</td> <td>Current Forest Proposal (431.59Ha)</td> <td>347369770</td> <td>PUNBR52016033 110025459 dated 31.03.2016</td> </tr> <tr> <td><b>Total Paid</b></td> <td><b>Amount</b></td> <td>83,48,57,54 1</td> <td></td> </tr> </tbody> </table> <p>As such from the above it is clear that the NPV of entire Forest land falling in Amrapali Project including the 4.5 Ha safety zone of 531.64 Ha which is now a part of 431.59 Ha has already been paid.</p> <p><b>Therefor no additional NPV payment against safety zone is due in respect of Amrapali Project.</b></p>	Sl. No	Forest proposal	Amount of NPV paid (IN Rs.)	Reference	1.	Already Diverted Forest land (531.64 Ha)	487487771	PUNBH0909007 6038 dated 04.04.2009	2.	Current Forest Proposal (431.59Ha)	347369770	PUNBR52016033 110025459 dated 31.03.2016	<b>Total Paid</b>	<b>Amount</b>	83,48,57,54 1		
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VII.	<p>The PCCF (wildlife) and CWLW, Jharkhand has suggested that user agency should get prepared on a landscape level in 10 km circumference of the Project proposal area an Integrated Site-Specific Wildlife Conservation Management and Impact Mitigation Plan. State Government may obtain undertaking from the user agency in this regard.</p>	<p>The desired undertaking is enclosed as <b>Annexure: - X.</b></p>	<p>The desired undertaking has been submitted by user agency is accepted.</p>																
VIII.	<p>With regard to R&amp;R Plan, the State Government informed that the R&amp;R plan as</p>	<p>Project Specific R&amp;R plan of Amrapali Project is enclosed as <b>Annexure: -XI.</b></p>	<p>The desired project Specific R&amp;R plan has been enclosed by</p>																



	submitted by the user agency is as per R & R policy 2012 of Coal India Ltd. applicable to all projects of Coal India Ltd. However, the user agency has also been requested by the Divisional Forest Officer to prepare the desired project specific R & R plan and submit the same as earliest as possible. State Government may obtain undertaking from the user agency in this regard.		the user agency.																														
IX.	As per Mining plan details given at Part-1 form PARIVESH, total area of Mining lease reported as 1298.98 ha, out of which 966.56 ha is forest land. Out of 966.56 ha forest land, final approval under the FCA, 1980 has been accorded for 531.64 ha forest land and through instant proposal the user agency has sought diversion of 431.59 ha forest land. Therefore, the State Govt. shall confirm the status of balance 3.33 ha forest land in the Mining lease.	<p>The total forest area out of 1298.98 Ha is 963.23 Ha (431.59 Ha in current forest proposal + 531.64 Ha already diverted forest proposal).</p> <p>Due to typographical error the area was wrongly mentioned as 966.56 Ha in FORM A which has now been rectified. Amrapali Project of CCL undertakes that the total forest land in 1298.98 Ha project boundary of Amrapali is 963.23 Ha and is not subject to any change in future.</p> <p>The land details of Amrapali Project are as under: -</p> <table border="1"> <thead> <tr> <th colspan="6">The Land details of mining lease of 1298.98 Ha. (Area in Ha)</th> </tr> <tr> <th>Forest Proposal</th> <th>Notified Forest</th> <th>GM JJ</th> <th>Total Forest land</th> <th>Total Non-Forest Land</th> <th>Total Land</th> </tr> </thead> <tbody> <tr> <td>Released Forest land</td> <td>472.77</td> <td>58.87</td> <td>531.64</td> <td>3.84 Ha</td> <td>535.48</td> </tr> <tr> <td>Forest Land Applied for diversion</td> <td>335.45</td> <td>96.14</td> <td>431.59</td> <td>331.91 ha</td> <td>763.50</td> </tr> <tr> <td>Total</td> <td>808.22</td> <td>155.01</td> <td>963.23</td> <td>335.75</td> <td>1298.98</td> </tr> </tbody> </table>	The Land details of mining lease of 1298.98 Ha. (Area in Ha)						Forest Proposal	Notified Forest	GM JJ	Total Forest land	Total Non-Forest Land	Total Land	Released Forest land	472.77	58.87	531.64	3.84 Ha	535.48	Forest Land Applied for diversion	335.45	96.14	431.59	331.91 ha	763.50	Total	808.22	155.01	963.23	335.75	1298.98	The details of 1298.98 ha. (Total area of mining lease) submitted by the user agency is accepted.
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X.	<p>The status of Compensatory Afforestation in case of 531.64 ha forest land diverted earlier shall be submitted.</p> <p>Further in the status of compliance of stipulated conditions submitted by the State Govt it has</p>	<p>Details of Compensatory Afforestation Land in respect of 531.64 Ha Forest land diverted earlier vide F-8-48/2008-FC dated 12.10.2010 having total 9 villages are enumerated below: -</p> <table border="1"> <thead> <tr> <th>S.No</th> <th>Village</th> <th>Area (Ha)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Ambatand</td> <td>45</td> </tr> <tr> <td>2</td> <td>Tepai</td> <td>59</td> </tr> <tr> <td>3</td> <td>Pakahi</td> <td>26</td> </tr> <tr> <td>4</td> <td>Jhingibrai</td> <td>221</td> </tr> </tbody> </table>	S.No	Village	Area (Ha)	1	Ambatand	45	2	Tepai	59	3	Pakahi	26	4	Jhingibrai	221	The latest compliance of Stage-II conditions has been submitted by user agency. Earlier condition no. 2(b), 3(iv), 8, 9, 10, 11, 14, 15, 17, 18 and 19 were partly															
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	<p>been mentioned against many of the conditions that the "condition is being complied The same needs justification as to why the complete compliance has not been done so far.</p>	<table border="1" data-bbox="687 232 1278 510"> <tr> <td>5</td> <td>Nagarbarsot</td> <td>255.03</td> </tr> <tr> <td>6</td> <td>Naudiha</td> <td>85.00</td> </tr> <tr> <td>7</td> <td>Pachanda</td> <td>35</td> </tr> <tr> <td>8</td> <td>Kabra</td> <td>155.00</td> </tr> <tr> <td>9</td> <td>Phulwaria</td> <td>189.00</td> </tr> <tr> <td colspan="2"><b>Total Area (Ha)</b></td> <td><b>1070.03</b></td> </tr> </table> <p>Native species have been planted by State Forest Department in 1070.03 Ha of CA land against 531.64 Ha of diverted forest land.</p> <p>The "condition is being complied" was mentioned at condition no. 2(b), 3(iv), 8, 9, 10, 11, 14, 15, 17, 18 and 19. At present all these conditions have been fully complied and the updated status of compliance in respect of 531.64 Ha is again attached as Annexure <b>XII</b>. This compliance has also been vetted by IRO during site inspection on 17.03.2023 and is also mentioned in Site Inspection report which is reproduced below: -  <i>"The complete compliance report was solicited from the project proponent which is attached herewith as Annexure-I. During the field visit it was found that the user agency and SFD have adhered to the stipulated conditions in considerable manner."</i></p>	5	Nagarbarsot	255.03	6	Naudiha	85.00	7	Pachanda	35	8	Kabra	155.00	9	Phulwaria	189.00	<b>Total Area (Ha)</b>		<b>1070.03</b>	<p>complied and as mentioned by the user agency and in Site Inspection Report of IRO, MoEF&amp;CC Ranchi these conditions are complied.</p>
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<p>XI.</p>	<p>The KML file of approved 531.64 ha forest land shall also be provided for analysis purpose.</p>	<p>The KML file of approved 531.64 Ha Forest Land is attached herewith in CD for kind reference. Attached as <b>Annexure: - XIII</b>.</p>	<p>The KML file of approved 531.64 Ha Forest Land has been submitted by the user agency.</p>																		
<p>XII</p>	<p>As per Satellite imagery it is observed that the construction of metalled Road has been completed in majority area of the 13.70 ha forest land proposal submitted earlier by the user agency.</p> <p>Moreover, construction of new Road is going on in the proposed forest land for diversion. This needs clarification</p>	<p>In this regard it is to submit that due to the new road established by M/S NTPC, for facilitating the under-construction Tandwa power plant bypassing Tandwa market/ town, there was no requirement of Honhe-Saradu Road (13.70 Ha) as CCL started using this road for coal transportation from Amrapali to Phulbasia Siding and Piparwar CHP. As such the proposal was withdrawn.</p> <p>The road visible in Satellite imagery is an old road connecting village Honhe and Saradhu and was in existence way before mining started in Amrapali Project and it can be seen through comparative KML of 2012 &amp; 2022. The screenshot of KML of 2012 and 2022 are shown as <b>Annexure I</b> for comparison purpose.</p> <p>To this effect, a communication from Circle Officer, Tandwa (Chatra) vide no. 272 dated 25.02.2023 is attached as <b>Annexure II</b>. The communication goes on to mention as under:</p>	<p>There was existence of village Road (Connecting Village Honhe to Saradhu), prior to mining operation (i.e., 2012), which has been verified by comparative KML, submitted by the user agency.</p> <p>This has been also verified by Range Forest Officer, Tandwa vide letter no. 204 dated 05.06.2023.</p> <p>No new road has been constructed</p>																		

उपर्युक्त विषय के संबंध में संबंधित राजस्व एवं निरीक्षण से जांच प्रतिवेदन एवं स्थल निरीक्षण के क्रम में ग्रामीनों से पुछ-ताछ से ज्ञात होता है कि ग्राम-सराधू से होकर जाने वाला पथ पूर्व में कच्चा था। वर्तमान में इस सड़क कालीकरण किया गया है। ग्रामीनों के द्वारा पथ का उपयोग विगत दस वर्षों से किया जा रहा है।

It is to mention further in reference to this road that as per the reports of the forest officials in the instant matter, the widening and strengthening of the old road (i.e., old existing road connecting village Honhe-Saradhu) was done by NBCC against whom a forest offence report has been registered on 15.12.2021. Copy of the offence report is enclosed at **Annexure III**.

The part of the road (old existing road connecting village Honhe-Saradhu) for which forest offence has been registered (as mentioned by DFO Chatra South in compliance to EDS of MoEF&CC Delhi raised on 05.07.2022), is neither being used nor it will be used in future by project proponent. In this regard a self-certified declaration has been given and attached as **Annexure IV**.

There are approach roads to nearby villages used by the residents of these villages for day-to-day commute. No new Roads are being constructed in proposed area by the project proponent.

in proposed area of diversion.

XIII

As per Satellite imagery area of 128 ha additional proposed for CA is having encroachment of Agriculture land, Settlements, Road etc. Moreover, some construction activity is also going on in the Village Kurlonga which is proposed for CA. This needs clarification.

Officers of Integrated Regional Office (IRO) MoEF&CC Ranchi along with DFO, Chatra South inspected the Site proposed for diversion of 431.59 Ha forest land and its CA land on 17-03-2023.

During the inspection, it was found that CA land of village Karo (102.00 Ha) has agriculture land, Road and settlement. Whereas CA land site of Kurlonga village (25.00Ha) was found suitable. Accordingly, a Fresh 102 Ha of CA Land in Village Jangi (50 Ha) and Changer (52 Ha) against Karo Village (Area 102 Ha) along with its Suitability certificate, KML files, Topo sheet, DGPS MAP and CA Scheme has been proposed vide letter no: - 826 dated 31.03.2023.

**Table-1 Previous CA land for 127 Ha Area.**

S. No	Name of Range	Village Name	Plot number	Net Area (Ha)	Gross Area (Ha)	Remarks
1	Tandwa	Kurlonga	402P	25.00	25.27	Suitable
2	Tandwa	*Karo	2P,3P, 8P,13, 70,71P, 73P, 76P, 1013P,10 14P, 1015P, 1016P, 1017P	102.00	102.89	Not Suitable

During the inspection on 17-03-2023, it was found that CA land of village Karo (102.00 Ha) has agriculture land, Road and settlement, whereas CA land of Kurlonga village (25.00Ha) was found suitable.

Accordingly, a Fresh 102 Ha of CA Land in Village Jangi (50 Ha) and Changer (52 Ha) against Karo Village (Area 102 Ha) along with its Suitability certificate, KML files, Topo sheet, DGPS MAP and CA Scheme has been submitted vide letter no: - 826 dated

				Total:-	127.00	128.16	31.03.2023.																																			
<p><b>Table 2 Revised 127 Ha CA land</b></p> <table border="1"> <thead> <tr> <th>S. No</th> <th>Name of Range</th> <th>Village Name</th> <th>Plot number</th> <th>Net Area (Ha)</th> <th>Gross Area (Ha)</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Tandwa</td> <td>Kurlonga</td> <td>402P</td> <td>25.00</td> <td>25.27</td> <td></td> </tr> <tr> <td>2</td> <td>Chatra</td> <td>Jangi</td> <td>3872P, 3873P, 3874</td> <td>50.00</td> <td>59.99</td> <td></td> </tr> <tr> <td>3</td> <td>Chatra</td> <td>Changer</td> <td>11P,14, 15,16,17P</td> <td>52.00</td> <td>78.87</td> <td></td> </tr> <tr> <td colspan="4"><b>Total</b></td> <td><b>127.00</b></td> <td><b>164.13</b></td> <td></td> </tr> </tbody> </table>							S. No	Name of Range	Village Name	Plot number	Net Area (Ha)	Gross Area (Ha)		1	Tandwa	Kurlonga	402P	25.00	25.27		2	Chatra	Jangi	3872P, 3873P, 3874	50.00	59.99		3	Chatra	Changer	11P,14, 15,16,17P	52.00	78.87		<b>Total</b>				<b>127.00</b>	<b>164.13</b>		<p>The CA Land of Village Kurlonga having gross area of 25.27 Ha was reviewed by RFO Tandwa and it was found that a road of approximate 600m length and 4 m width (Area= 0.24 Ha) is lying in the proposed CA land. Hence only 0.24 Ha area out of gross 25.27 Ha is having hindrance, which will not hamper the net area (25.00 Ha) as required in the instant proposal of 431.59 Ha. In this regard a certificate has been issued by RFO Tandwa vide letter no: - 201 dated 02-06-2023. Copy enclosed. In addition, the total forest area under plot No. 402 of Kurlaunga PF, Thana- Tandwa 26 is 129.00 acre. So, there will be no hindrance in carrying out the compensatory Afforestation works.</p>
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XIV	<p>The complete KML file of the project area indicating various components like OB, Green Belt Zone, mining area, infrastructure, roads etc. has not been submitted. moreover, it is not clear whether the</p>	<p>The complete KML file of the project area indicating various components like OB, Green Belt Zone, Infrastructure, Roads etc.is being attached herewith for ready reference as <b>Annexure: - XV</b>. Safety zone is different from the Green Belt zone. Safety zone is maintained in forest land and Green belt zone is maintained in non-Forest land In the instant proposal i.e., 431.59 Ha an area of 7.5 Ha has been left along the forest land for Safety Zone while in addition to the Safety Zone, an area of 5.1 Ha has been left in the non-forest land for Greenbelt zone.</p>	<p>The user agency has deliberated that 7.5 ha is for Safety zone in forest land while in addition to the Safety Zone, an area of 5.1 Ha has been left in the non-forest land for Greenbelt zone.</p>																																							

<p>Green Belt Zone is different from the Safety zone or is it same</p>	<p>This 5.1 Ha green belt will be developed as a measure to protect Barki river flowing along project boundary on the eastern side in non-forest area.</p>	
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B-2.4 Component wise breakup

Component wise breakup			
S.No	Component	Forest Land(ha.)	Non-Forest Land(ha.)
1	Quarry	226.8	185.11
2	Infrastructure	85.09	21.3
3	Embankment	11.2	22.2
4	Green belt Zone	0	5.1
5	Safety Zone	7.5	0
6	OB Dump	0	47.2
<b>Total</b>		<b>431.59</b>	<b>321.91</b>

अतः वन प्रमंडल पदाधिकारी, चतरा दक्षिणी वन प्रमंडल से प्राप्त निराकरण प्रतिवेदन की छः प्रतियां इस पत्र के साथ संलग्न आवश्यक अग्रतर कार्रवाई हेतु समर्पित की जा रही है।

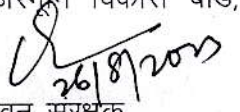
अनुः—यथोक्त।

आपका विश्वासी,  
ह0/-  
वन संरक्षक,  
प्रादेशिक अंचल, चतरा।

ज्ञापांक : 482

दिनांक : 26.08.2023

प्रतिलिपि — प्रधान मुख्य वन संरक्षक—सह—कार्यकारी निदेशक, बंजरभूमि विकास बोर्ड, झारखण्ड रांची को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

  
26/8/2023  
वन संरक्षक,  
प्रादेशिक अंचल, चतरा।