



कार्यालय : प्रधान मुख्य वन संरक्षक-सह-कार्यकारी निदेशक,
बंजर भूमि विकास बोर्ड, झारखण्ड, राँची।

वन भवन, झोरण्डा, राँची, झारखण्ड, पिन-834002, Email : pccf-ednodal@gov.in

पत्रांक :- 1074

दिनांक :- 30/10/2023

सेवा में,

अपर मुख्य सचिव,
वन, पर्यावरण, एवं जलवायु परिवर्तन विभाग,
झारखण्ड सरकार, राँची।

विषय :- मेसर्स सी0सी0एल0 की कोतरे बसंतपुर, पचमो कोल माईन्स परियोजना हेतु बोकारो वन प्रमंडल अंतर्गत 350.15 (372.98-22.83) हे0 वनभूमि अपयोजन प्रस्ताव (FP/JH/MIN/39338/2019) के संबंध में।

प्रसंग :-

1. भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली का पत्र संख्या-8-08/2022-FC, दिनांक 27.02.2023
2. क्षेत्रीय मुख्य वन संरक्षक, बोकारो के पत्रांक 2259 दिनांक 11.10.2023
3. वन प्रमंडल पदाधिकारी, बोकारो वन प्रमंडल का पत्रांक 2373 दिनांक 26.10.2023

महाशय,

उपर्युक्त विषयक संदर्भ में सूचित करना है कि भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली के प्रासंगिक पत्र-1 द्वारा मेसर्स सी0सी0एल0 की कोतरे बसंतपुर, पचमो कोल माईन्स परियोजना हेतु वनभूमि अपयोजन प्रस्ताव में स्टेज-I की स्वीकृति कुल 34 शर्तों के साथ प्रदान की गई है। उक्त स्टेज-I में अधिरोपित शर्तों के क्रम में बोकारो वन प्रमंडल अंतर्गत 350.15 (372.98-22.83) हे0 वनभूमि अपयोजन प्रस्ताव का अनुपालन प्रतिवेदन क्षेत्रीय मुख्य वन संरक्षक, बोकारो के पत्रांक 2259 दिनांक 11.10.2023 (छायाप्रति संलग्न) एवं वन प्रमंडल पदाधिकारी, बोकारो वन प्रमंडल के पत्रांक 2373 दिनांक 26.10.2023 द्वारा प्राप्त हुआ है।

क्षेत्रीय मुख्य वन संरक्षक, बोकारो के प्रतिवेदनानुसार स्टेज-I का अनुपालन निम्नवत् प्रतिवेदित किया जाता है :-

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| A: | Conditions which need to be complied prior to handing over of forest land by the State Forest Department and compliance is to be submitted prior to Stage-II approval. | | |
| 1. | Out of the total area proposed for overburden dump, approximately 151 ha area on the right side of the District boundary comprises VDF and MDF both. Keeping in view the non-site-specific nature of the activity, this 151 ha area cannot be given for overburden dump. The State Govt. shall accordingly submit the revised layout plan and the mining plan by excluding the above-mentioned forest area. | Mine Plan has been revised by reducing 151 Ha of forest land from the area of Overburden on the right side of the district boundary as directed. As such, the said VDF and MDF area of 151 Ha has now been excluded from the Project area/ Mine plan. Copy of the revised Mine Plan and revised layout plan is attached as Annexure - 1A. The revised mine plan has been approved by Board of Directors of M/s Central Coalfields Limited at its 527 th Board Meeting held on 27.04.2023. Copy of Board Minutes enclosed as Annexure - 1B. | User Agency has submitted that revised Mining Plan has been approved after reducing 151 Ha of forest land from the area of overburden on the right side of the district boundary. Revised Mining Plan and revised layout plan is attached as Annexure - 1A & Copy of Board Minutes enclosed as Annexure- 1B. |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| 2. | After excluding the 151 ha as above, the safety zone shall also be revised and adeq User Agency te provision for the same will be kept in the Mining plan. | After excluding 151 Ha as above, the safety zone has been revised. Accordingly, 11.25 Ha of Land within the leasehold area has been delineated as Safety Zone and incorporated in the revised Mine Plan. The details of safety zone are indicated at para 8.1.2 in the revised mine plan. Attached as Annexure – 1C. | User Agency has submitted that after excluding 151 Ha as above, the safety zone has been revised. After delineation Safety Zone is 11.25 Ha of Land within the leasehold area which is incorporated in the revised Mining Plan. The detail of safety zone is mentioned in Annexure-1C. |
| 3. | As Reported by IRO the encroachments both temporary and permanent have been observed in the proposed CA areas and there is a water body within one patch making it unsuitable for plantation. The State Govt. shall ensure to make all the proposed CA areas free from all encumbrances and submit a detailed report in this regard before Stage-II approval. | Revised encroachment-free CA Land of 1720.36 Ha (comprising of CA land of 1012.18 Ha against diversion of 505.02 Ha of forest land in Ramgarh Forest Division, and CA land of 708.18 Ha against diversion of 350.15 Ha of forest land in Bokaro Forest Division) has been identified in Giridih East Forest Division. Land Suitability Certificate issued by concerned DFO is enclosed as Annexure-2. | CA land of 708.18 Ha against diversion of 350.15 Ha of forest land in Bokaro Forest Division) has been identified in Giridih East Forest Division. Land Suitability Certificate has been issued by the concerned DFO, which is enclosed as Annexure – 2. |
| 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 . The CA will be maintained for 10 years. The scheme may include afforestation of indigenous species with appropriate provision for anticipated cost increase for works scheduled for subsequent years: | An amount of Rs. 104,67,48,062/- has been deposited, against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023 (which includes the cost of compensatory afforestation and cost of pillaring amounting to Rs. 26,32,97,240/-). Copy of Challan and payment certificate enclosed as Annexure 3A. Similarly, an amount of Rs. 63,36,35,539/- have been deposited against demand note raised by Bokaro Forest Division vide letter ref. no. 1961 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725839338039, UTR ICICR42023091400000957 on 14.09.2023 (which include cost | User Agency has submitted that Rs. 63,36,35,539/- has been deposited in Jharkhand CAMPA Account vide UTR ICICR42023091400000957 dated 14.09.2023 against demand note issued by DFO, Bokaro vide letter no. 1961 dated 26.08.2023. It is submitted that cost of CA Plantation of 708.18 ha identified in Giridih East Forest Division is Rs. 19,77,57,750/- and cost of pillaring is Rs. 56,87,000/- User Agency has also submitted an undertaking that if any reason the cost of CA Plantation and Pillaring increases in future the differential amount shall be paid by them. A letter of demand note |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| | | of compensatory afforestation amounting to Rs. 19,77,57,750/- and cost of pillaring amounting to Rs. 56,87,000/-). Copy of Challan and payment certificate enclosed as Annexure 3B. The 10-years CA scheme with anticipated cost increase for works scheduled for subsequent years is enclosed as Annexure 2. | issued by DFO, Bokaro and copy of Challan with payment certificate is enclosed as Annexure-3B . |
| 5. | The User Agency shall transfer the funds towards the cost of Net Present Value (NPV) of the forest land being diverted under this proposal in accordance with the MoEF&CC's guidelines dated 6.01.2022 read with guidelines dated 19.01.2022; | An amount of Rs. 104,67,48,062/- has been deposited, against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR 42023091400000958 on 14.09.2023 (which includes the cost of NPV against diversion of 505.02 Ha of forest land of Ramgarh Forest Division, amounting to Rs. 62,04,62,522/-). Copy of Challan and payment certificate enclosed as Annexure 3A. Similarly, an amount of Rs. 63,36,35,539/- has been deposited, against demand note raised by Bokaro Forest Division vide letter ref. no. 1961 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725839338039 on 14.09.2023 (which include cost of NPV against diversion of 350.15 Ha of forest land of Bokaro Forest Division, amounting to Rs. 43,01,90,789/-). Copy of Challan and payment certificate enclosed as Annexure 3B. | User Agency has submitted that Rs. 63,36,35,539/- has been deposited in Jharkhand CAMPA Account vide UTR ICICR42023091400000957 dated 14.09.2023 against demand note issued by DFO, Bokaro vide letter no. 1961 dated 26.08.2023. It is submitted that cost of NPV against diversion of 350.15 ha of the forest land under Bokaro Forest Division is Rs. 43,01,90,789/-. User Agency has also submitted an undertaking that if any reason the cost of NPV increases in future the differential amount shall be paid by them. A letter of demand note issued by DFO, Bokaro and copy of Challan with payment certificate is enclosed as Annexure--3B . |
| 6. | Compensatory levies to be realized from the User Agency under the project shall be transferred/ deposited, through e-challan, in to the account of CAMPA pertaining to the State concerned through e-portal (https://parivesh.nic.in/); | For transfer of Compensatory Levies amounting to Rs. 104,67,48,062/-, e-challan generated on 13.09.2023 with payment certificate for diversion of 505.02 Ha of forest land in Ramgarh Forest Division. Enclosed as Annexure – 3A. Similarly, for transfer of Compensatory Levies | Compensatory Levies of Rs. 63,36,35,539/- for Bokaro Forest Division has been deposited by the User Agency in Jharkhand CAMPA Account. Compensatory Levies format is attached as Annexure-3C. |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro | | | | | | | | |
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| | | amounting to Rs. 63,36,35,539/-, e-challan generated on 13.09.2023 with payment certificate for diversion of 350.15 Ha of forest land in Bokaro Forest Division. Enclosed as Annexure – 3B. Details of Compensatory Levies so realised is also mentioned in the prescribed Compensatory Levies format. Enclosed as Annexure-3C. | | | | | | | | | |
| 7. | The State Government shall complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any on the forest land to be diverted and submit the documentary evidence, along with compliance of Stage-I approval, as prescribed by this Ministry's letter No. 11-9/1998-FC (Pt) dated 03.08.2009 read with 05.07.2013, in support thereof; | Copy of Settlement of rights, in terms of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 in respect of forest area proposed for diversion in Ramgarh District is enclosed as Annexure– 4A. Similarly, copy of Settlement of rights, in terms of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 in respect of forest area proposed for diversion in Bokaro District is enclosed as Annexure– 4B. | User Agency has submitted that FRA Certificate has been issued in respect of forest area proposed for diversion in Bokaro District, which is attached as Annexure– 4B. | | | | | | | | |
| 8. | The User Agency shall prepare a list of existing village tanks and other water bodies with GPS co-ordinates located within five km from the mine lease boundary. This list is to be duly verified by the concerned Divisional Forest Officer. The User Agency shall regularly undertake de-silting of these village tanks and other water bodies so as to mitigate the impact of siltation of such tanks/water bodies. A detailed plan for de-silting of identified ponds and water bodies prepared in consultation with forest department shall be submitted; | <p>The list of existing village tanks/ water bodies with GPS Co-ordinates located within 5km of mine lease boundary along with scheme for de-siltation with KML has been duly verified by Ramgarh and Bokaro Forest Division Officials. The break-up of identified village tanks and water bodies is as under:</p> <table><tr><th>Forest Division</th><th>No. of Village tanks</th></tr><tr><td>Ramgarh</td><td>81</td></tr><tr><td>Bokaro</td><td>32</td></tr><tr><td>Total</td><td>113</td></tr></table> <p>The list of village tanks with their GPS co-ordinate and the Scheme for desilting is enclosed as Annexure 5.</p> | Forest Division | No. of Village tanks | Ramgarh | 81 | Bokaro | 32 | Total | 113 | User Agency has submitted a list of 32 village tanks/water bodies with GPS Co-ordinates located in Bokaro Forest Division within 5 km of project site. User Agency has also submitted detailed plan for de-silting those tanks/water bodies to mitigate the impact of siltation. The list has been duly verified by Bokaro Forest Division which is attached as Annexure-5. |
| Forest Division | No. of Village tanks | | | | | | | | | | |
| Ramgarh | 81 | | | | | | | | | | |
| Bokaro | 32 | | | | | | | | | | |
| Total | 113 | | | | | | | | | | |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| 9. | The KML files of diverted area, the CA areas, the proposed SMC treatment area and the WLMP area shall be uploaded on the e-Green watch portal with all requisite details prior to Stage II approval; | <p>KML file of forest land proposed for diversion (modified) will be provided at ED-Nodal Office, KML File of proposed SMC treatment area (after approval) shall be provided to forest department once the plans are finalized. KML File of the CA land and diverted area is also being provided in the attached CD. WLMP was presented before PCCF Wildlife on 15.03.2023. Certain observations were communicated in June'23. The same have been complied and is presently under consideration at State Forest Department.</p> <p>As regard the SMC plan, it is under the process of finalization, (Undertaking in this regard enclosed as Annexure-6)</p> | DFO, Bokaro has reported vide its letter no. 2373 dated 26.10.2023 that the KML file of forest land proposed for diversion, Safety Zone and Compensatory afforestation Land has been uploaded on E-Green Watch Portal. Proposed SMC treatment area (after approval) and the WLMP area (after approval) Will be uploaded on E-Green Watch Portal after approval of the respective Plan. |
| 10. | The compliance report shall be uploaded on e-portal (https://parivesh.nic.in). | The Compliance report of Stage-I Forest Clearance uploaded on e-portal (https://parivesh.nic.in). | It shall be complied. |
| B : | Conditions which need to be strictly complied on field after handing over of forest land to the User Agency by the State Forest Department but the compliance in form of undertaking shall be submitted prior to Stage-II approval. | | |
| 1. | Legal status of the diverted forest land shall remain unchanged; | Agreed. (Undertaking in this respect attached as Annexure – 7) | User Agency has submitted an undertaking that legal status of the forest land proposed to be diverted shall remain unchanged. An Undertaking submitted by the User Agency is attached as Annexure – 7 . |
| 2. | A proper Soil moisture conservation plan shall be prepared in consultation with the State Govt. and executed to mitigate the adverse effect of mining activities in the area. The due care shall be taken towards the rehabilitation of the local streams passing through the area. | Agreed. Soil & Moisture Conservation Plan is under finalisation. Meanwhile, 0.5% of the Project Cost Rs 625.4 Crores = Rs 3,12,70,000/- has been deposited as Interim Compliance (as per the directive of MOEF & CC letter ref no. FC-11/43/2021-FC dtd 07.06.2022) against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR | User Agency has submitted that the SMC Plan is under preparation at their level. To avoid delay in compliance of Stage-I condition, on request of User Agency DFO, Ramgarh has issued demand note of Rs. 3,12,70,000/- vide letter no. 1762 dated 26.08.2023 which is 0.5% of the total project cost for interim compliance in the light of directive issued by |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| | | <p>ICICR42023091400000958 on 14.09.2023.</p> <p>An undertaking has also been submitted that on finalisation of Soil & Moisture Conservation Plan, the deficit amount, if any from the money received from the , i.e. CCL, will be deposited in CAMPA. (Undertaking in this respect attached as Annexure – 8)</p> | <p>MoEF&CC vide letter no. FC-11/43/2021-FC dt 07.06.2022 regarding charging lump sum cost towards SMC Plan and WLM Plan. Details are as per CA Levies proforma. User Agency has deposited Rs 3,12,70,000/- in Jharkhand CAMPA Account vide UTR ICICR42023091400000958 dated 14.09.2023. Details are as per CA Levies proforma. User Agency has also submitted an undertaking that after approval of SMC Plan, the deficit amount shall be paid by them, which is attached as Annexure – 8.</p> |
| 3. | <p>Wildlife Management plan shall be prepared and implemented at the cost of the User Agency. The approved Wildlife management plan shall be submitted and the applicable cost shall be deposited as per the guidelines issued by the Ministry in this regard.</p> | <p>Agreed.</p> <p>The Wild Life Management Plan is under finalisation. Meanwhile, 2% of the Project Cost Rs 625.4 Crores = Rs 12,50,80,000/- has been deposited as Interim Compliance (as per the directive of MOEF & CC letter ref no. FC-11/43/2021-FC dtd 07.06.2022) against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023.</p> <p>An undertaking has also been submitted that on finalisation of Wild Life Management Plan, the deficit amount, if any from the money received from the , i.e. CCL, will be deposited in CAMPA. (Undertaking in this respect attached as Annexure – 9)</p> | <p>The WLMP was presented before PCCF Wildlife. Some amendment has been suggested by PCCF Wildlife, which is being incorporated.</p> <p>To avoid delay in compliance of Stage-I condition, on request of User Agency, DFO, Ramgarh has issued demand note of Rs. 12,50,80,000/- vide letter no. 1762 dated 26.08.2023 which is 2 % of the total project cost for interim compliance in the light of directive issued by MoEF&CC vide letter no. FC-11/43/2021-FC dt 07.06.2022 regarding charging lump sum cost towards SMC Plan and WLM Plan.</p> <p>User Agency has deposited Rs 12,50,80,000/- in Jharkhand CAMPA Account vide UTR ICICR42023091400000958 dated 14.09.2023. Details are as per CA</p> |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| | | | Levies proforma. USER AGENCY has also submitted an undertaking that after approval of WLM Plan, the defferential amount shall be paid by them, which is attached as Annexure – 9 . |
| 4. | Compensatory afforestation over degraded forest land, double in extent to the forest land being diverted, shall be raised by the State Forest Department at the project cost within three years from the date of grant of Stage -II approval; | Agreed. An amount of Rs. 104,67,48,062/- has been deposited, against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023 (which includes the cost of compensatory afforestation and cost of Pillaring amounting to Rs. 26,32,97,240/-). Copy of Challan and payment certificate enclosed as Annexure 3A. Similarly, an amount of Rs. 63,36,35,539/- have been deposited, against demand note raised by Bokaro Forest Division vide letter ref. no. 1961 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725839338039 on 14.09.2023 (which include cost of compensatory afforestation amounting to Rs. 19,77,57,750/- and cost of pillaring amounting to Rs. 56,87,000/-). Copy of Challan and payment certificate enclosed as Annexure 3B. | User Agency has submitted that diversion of forest land under Bokaro Forest Division is 350.15 Ha, for which double degraded forest land as CA Land of 708.18 Ha has been indentified in Giridih East Forest Division. CA scheme prepared by DFO, Giridih East Forest Division for 708.18 ha amounting Rs. 19,77,57,750 and pillaring cost Rs. 56,87,000/- has been deposited by User Agency in Jharkhand CAMPA Account vide UTR ICICR42023091400000957 dated 14.09.2023. Details are as per CA Levies proforma. Copy of Challan and payment certificate enclosed as Annexure-3B . |
| 5. | At the time of payment of the Net Present Value (NPV) at the present rate, the shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme court of India; | Agreed. (Undertaking in this respect attached as Annexure – 10) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-10 . |
| 6. | The User Agency shall explore the possibility of translocation of maximum | Agreed. (Undertaking in this respect attached as Annexure – 11) | User Agency has submitted an undertaking regarding compliance of the said |

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| | number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department; | | condition which is annexed as Annexure-11 . |
| 7. | The cost of felling of trees shall be deposited by the User Agency with the State Forest Department; | Agreed. (Undertaking in this respect attached as Annexure – 12) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-12 . |
| 8. | Trees should be felled in phased manner as per the requirement in the approved Mining Plan with prior permission of concerned DFO; | Agreed. (Undertaking in this respect attached as Annexure – 13) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-13 . |
| 9. | The User Agency shall undertake mining in a phased manner after taking due care for reclamation of the mined over area. The concurrent reclamation plan as per the approved mining plan shall be executed by the User Agency from the very first year, and an annual report on implementation thereof shall be submitted to the Nodal Officer, Forest (Conservation) Act, 1980, in the concerned State Government and the concerned Regional Office of the Ministry. If it is found from the annual report that the activities indicated in the concurrent reclamation plan are not being executed by the User Agency the Nodal Officer or the concern Addl. Principle Chief Conservator of Forests (Central) may direct that the mining activities shall remain suspended till such time, such reclamation activities area satisfactorily executed; | Agreed. (Undertaking in this respect attached as Annexure – 14) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-14 . |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| 10. | The User Agency shall comply with the Hon'ble Supreme Court order on re-grassing. and re-grass the mining area and any other areas which may have been disturbed due to mining to restore them to a condition which is fit for growth of fodder, flora, fauna, etc. in a timely manner; | Agreed. (Undertaking in this respect attached as Annexure – 15) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-15 . |
| 11. | Period of diversion of the said forest land under this approval shall be for a period co terminus with the period of the mining lease proposed to be granted under the Mines and Minerals (Development and Regulation) Act, 1957, as amended and the Rules framed there-under; | Agreed. (Undertaking in this respect attached as Annexure – 16) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-16 . |
| 12. | The User Agency shall obtain the Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986, if required; | Agreed. MoEF & CC has accorded Environment Clearance for Kotre-Basantpur-Pachmo OCP on 18.09.2023 Enclosed as Annexure– 17. | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-17 . |
| 13. | No labour camp shall be established on the forest land and the User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas; | Agreed. (Undertaking in this respect attached as Annexure – 18) | User Agency has submitted undertaking regarding compliance of the said condition which is annexed as Annexure-18 . |
| 14. | The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates; | Agreed. Survey along the Lease boundary and Safety Zone has been completed with DGPS instrument. Pillar points at 50 meter intervals has been marked on the ground. The work of grouting is in progress. So far, 47 RCC pillars of specified size are grouted along the lease boundary and 40 RCC pillars of specified size are grouted along | User Agency has submitted that the work of boundary demarcation and pillaring is under progress. An undertaking submitted for completion of the balance work is annexed as Annexure-19 . |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| | | the safety zone. An undertaking is being submitted for completion of the balance work for boundary and safety zone demarcation with RCC Pillars (Undertaking in this respect attached as Annexure – 19). | |
| 15. (i) | Mitigative measures to minimize soil erosion and choking of stream shall be implemented within a period of three year with effect from the issue of Stage-I clearance in accordance with the approved Plan in consultation with the State Forest Department. | Agreed. Soil & Moisture Conservation Plan is under finalisation. Meanwhile, 0.5% of the Project Cost Rs 625.4 Crores = Rs 3,12,70,000/- has been deposited as Interim Compliance (as per the directive of MOEF & CC letter ref no. FC-11/43/2021-FC dtd 07.06.2022) against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023. An undertaking has also been submitted that on finalisation of Soil & Moisture Conservation Plan, the deficit amount, if any from the money received from the , i.e. CCL, will be deposited in CAMPA. (Undertaking in this respect attached as Annexure – 20) | User Agency has submitted that SMC Plan is under preparation at their level. User Agency has submitted an undertaking regarding Mitigative measures to minimize soil erosion and choking of stream will be ensured in SMC Plan which is annexed as Annexure-20. |
| 15. (ii) | Planting of adeq User Agency te drought hardy plant species and sowing of seeds, in the appropriate area within the mining lease to arrest soil erosion in accordance with the approved scheme; | Agreed. (Undertaking in this respect attached as Annexure – 21) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-21. |
| 15. (iii) | Construction of check dams, retention /toe walls to arrest sliding down of the excavated material along the contour in accordance with the approved scheme; | Agreed. (Undertaking in this respect attached as Annexure – 22) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-22. |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
|----------|---|---|--|
| 15. (iv) | Stabilize the overburden dumps by appropriate grading/benching, in accordance with the approved scheme, so as to ensure that angles of repose at any given place is less than 28°; | Agreed. (Undertaking in this respect attached as Annexure – 23) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-23 . |
| 15. (v) | No damage shall be caused to the top-soil and the will follow the top soil management plan | Agreed. (Undertaking in this respect attached as Annexure – 24) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-24 . |
| 16. | The User Agency either himself or through the State Forest Department shall undertake gap planting and soil & moisture conservation activities to restock and rejuvenate the degraded open forests (having crown density less than 0.40), if any, located in the area within 100 meter from outer perimeter of the mining lease. The plan for plantation and SMC activities shall be prepared and submitted accordingly; | Agreed. (Undertaking in this respect attached as Annexure – 25) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-25 . |
| 17. (i) | User Agency shall ensure demarcation of safety zone (7.5 meter strip all along the inner boundary of the mining lease area), and its fencing, protection and regeneration by erecting adeq User Agency te number of 6 feet high RCC boundary pillars inscribed with DGPS coordinates with barbed wire fencing and deploying adeq User Agency te number of watchers under the supervision of the. State Forest Department; | Agreed. Survey along the Safety Zone (7.5 meter strip all along the inner boundary of the mining lease area) has been completed with DGPS instrument. Pillar points at 50-meter intervals has been marked on the ground. The work of grouting is in progress. So far 40 pillars are grouted. An undertaking is being submitted for completion of the balance pillaring work and for fencing, protection, and deploying adeqUSER AGENCYte number of watchers under the supervision of the State Forest Department. (Undertaking in this respect attached as Annexure – 26) | User Agency has submitted that the work of pillaring at boundary and safety zone is under progress. An undertaking submitted for completion of the balance work is annexed as Annexure-26 . |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
|-----------|---|---|--|
| 17. (ii) | Boundary of the safety zone of the mining lease, adjacent to habitation/roads, should be properly fenced by the User Agency. | Agreed. (Undertaking in this respect attached as Annexure – 27) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-27 . |
| 17. (iii) | Safety zone shall be maintained as green belt around mining lease and to ensure dense canopy in the area, regeneration shall be taken up in this area by the User Agency at project cost under the supervision of the State Forest Department; | Agreed. (Undertaking in this respect attached as Annexure – 28) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-28 . |
| 17. (iv) | Afforestation on degraded forest land to be selected elsewhere, measuring one and a half times the area under safety zone, shall also be done at the project cost under the supervisions of the State Forest Department. The degraded forest land (DFL) so selected will be informed to the MoEF& CC with shape files before Stage-II approval and afforestation will be done within three years from the date of Stage-II clearance and maintained thereafter in accordance with the approved Plan in consultation with the State Forest Department; | Agreed. (Undertaking in this respect attached as Annexure – 29) CA Land of 17 Ha against the safety zone of 11.25 Ha has been identified and cost of afforestation amounting to Rs. 66,38,300/- has been deposited against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649 on 14.09.2023. Copy of Challan and payment certificate enclosed as Annexure 3A. KML and shape file of 17 Ha of CA Land allocated against 1.5 times of the safety zone is enclosed as a separate CD/USB. | User Agency has submitted that degraded forest land of 17 Ha against the 1.5 times of safety zone area 11.25 Ha has been identified and cost of afforestation amounting to Rs. 66,38,300/- has been deposited against demand note issued by Ramgarh Forest Division vide letter No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account vide UTR ICICR4202309140000095 8 dated 14.09.2023. User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-29 . |
| 17. (v) | The State Government and the User Agency shall ensure that safety zone is maintained as per the prescribed norms; | Agreed. (Undertaking in this respect attached as Annexure – 30) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-30 . |
| 18. | The layout plan of the mining plan/proposal shall not be changed without the prior approval of the Central Government and the forest land shall not be used for any purpose other than that specified in the proposal; | Agreed. (Undertaking in this respect attached as Annexure – 31) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-31 . |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
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| 19. | The forest land proposed to be diverted shall under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government; | Agreed. (Undertaking in this respect attached as Annexure-32) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-32 . |
| 20. | No damage to the flora and fauna of the adjoining area shall be caused; | Agreed. (Undertaking in this respect attached as Annexure-33) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-33 . It is submitted that to avoid damage to flora and fauna, an additional condition, as mentioned below should be added is Stage-II FC approval. “The project proponent should earmark 1% of the market price of total coal produced with the State Forest Department for the protection and development of forest and wildlife of the area as part of CSR.” |
| 21. | The User Agency shall submit the ann User Agency self -compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year regularly; | Agreed. (Undertaking in this respect attached as Annexure – 34) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-34 . |
| 22. | Any other condition that the concerned Regional Office of this Ministry may stipulate with the approval of competent authority in the interest of conservation, protection and development of forests & wildlife; | Agreed. (Undertaking in this respect attached as Annexure – 35) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-35 (Pg no. 637 of the booklet submitted by User Agency) |
| 23. | The User Agency shall comply all the provisions of the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) | Agreed. (Undertaking in this respect attached as Annexure-36) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-36 . |

| S. No | Stage-I Conditions | Compliance of User Agency | Comments of DFO, Bokaro |
|-------|---|---|--|
| | and NGT Order(s) pertaining to this project, if any, for the time being in force, as applicable to the project; | | |
| 24. | Violation of any of these conditions will amount to violation of Forest (conservation) Act, 1980 and action would be taken as prescribed in para 1.21 of Chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No. 5-2/2017-FC dated 28.03.2019. | Agreed. (Undertaking in this respect attached as Annexure-37) | User Agency has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-37 . |

अतः स्टेज-I का प्राप्त अनुपालन प्रतिवेदन तीन प्रतियों में इस पत्र के साथ संलग्न कर अग्रतर कार्रवाई हेतु भेजी जा रही है।

संचिका में प्रधान मुख्य वन संरक्षक (HoFF), झारखण्ड का अनुमोदन प्राप्त है।

अनु०- यथोक्त।

विश्वासभाजन,

ह०/-

प्रधान मुख्य वन संरक्षक-सह-कार्यकारी निदेशक,
बंजर भूमि विकास बोर्ड, झारखण्ड, राँची।

ज्ञापांक - 1074

दिनांक 30/10/2023

प्रतिलिपि :- क्षेत्रीय मुख्य वन संरक्षक, बोकारो/ वन संरक्षक, प्रादेशिक अंचल, बोकारो/वन प्रमंडल पदाधिकारी, बोकारो वन प्रमंडल, बोकारो/मुख्य महाप्रबंधक (पर्यावरण एवं वन), सी०सी०एल०, दरभंगा हाऊस, राँची को सूचनार्थ एवं आवश्यक कार्रवाई हेतु प्रेषित।

प्रधान मुख्य वन संरक्षक-सह-कार्यकारी निदेशक,
बंजर भूमि विकास बोर्ड, झारखण्ड, राँची।

30-10-2023

HC



कार्यालय : क्षेत्रीय मुख्य वन संरक्षक, बोकारो

VAN BHAWAN, PURULIA ROAD, CHAS, BOKARO - 827013

: - 06542-265440

Email - rcf-bokaro@gov.in/bokarorcf@gmail.com

पत्रांक : 2259

दिनांक : 11/10/23

सेवा में,

प्रधान मुख्य वन संरक्षक,

—सह—

कार्यकारी निदेशक,

बंजर भूमि विकास बोर्ड,

झारखण्ड, राँची।

विषय :-

मेसर्स सी0सी0एल0 की कोतरे बसंतपुर, पचमो कोल माईन्स परियोजना अंतर्गत 350.15 (372.98-22.83) हे0 वनभूमि अपयोजन के प्रस्ताव के संबंध में।

प्रसंग :-


1. भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली का पत्र संख्या-8-08/2022-FC, दिनांक 27.02.2023
2. आपका ज्ञापांक 236 दिनांक 03.03.2023

उपर्युक्त विषयक प्रासंगिक पत्र के संदर्भ में सूचित करना है कि भारत सरकार, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली के पत्र संख्या-8-08/2022-FC, दिनांक 27.02.2023 के द्वारा मेसर्स सी0सी0एल0 की कोतरे बसंतपुर, पचमो कोल माईन्स परियोजना हेतु बोकारो वन प्रमण्डल अंतर्गत 350.15 (372.98-22.83) हे0 वनभूमि अपयोजन के प्रस्ताव की स्टेज-1 की स्वीकृति पार्ट-A में 10 एवं पार्ट-B में 24 शर्तों के साथ प्रदान की गई है।

वन संरक्षक, प्रादेशिक अंचल, बोकारो के पत्रांक 1190 दिनांक 09.10.2023 द्वारा वन प्रमण्डल पदाधिकारी, बोकारो वन प्रमण्डल से प्राप्त स्टेज-1 की स्वीकृति में लगाए गए शर्तों का अनुपालन प्रतिवेदन समर्पित किया गया है। बिन्दुवार अनुपालन प्रतिवेदन निम्नवत् है :-

| S. No. | Terms & Conditions | Compliance by UA | Comments |
|--------|---|---|--|
| A: | Conditions which need to be complied prior to handing over of forest land by the State Forest Department and compliance is to be submitted prior to Stage-II approval. | | |
| 1. | Out of the total area proposed for overburden dump, approximately 151 ha area on the right side of the District boundary comprises VDF and MDF both. Keeping in view the non-site-specific nature of the activity, this 151 ha area cannot be given for overburden dump. The State Govt. shall accordingly submit the revised layout plan and the mining plan by excluding the above-mentioned forest area. | Mine Plan has been revised by reducing 151 Ha of forest land from the area of Overburden on the right side of the district boundary as directed. As such, the said VDF and MDF area of 151 Ha has now been excluded from the Project area/ Mine plan. Copy of the revised Mine Plan and revised layout plan is attached as Annexure - 1A. The revised mine plan has been approved by Board of Directors of M/s Central Coalfields Limited at its 527 th Board Meeting held on 27.04.2023. Copy of Board Minutes enclosed as Annexure - 1B. | UA has submitted that revised Mining Plan has been approved after reducing 151 Ha of forest land from the area of overburden on the right side of the district boundary. Revised Mining Plan and revised layout plan is attached as Annexure - 1A & Copy of Board Minutes enclosed as Annexure - 1B. |
| 2. | After excluding the 151 ha as above, the safety zone shall also be revised | After excluding 151 Ha as above, the safety zone has been revised. | UA has submitted that after excluding 151 Ha as above, the |

| Terms & Conditions | Compliance by UA | Comments |
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| adequate provision for the same will be kept in the Mining plan. | Accordingly, 11.25 Ha of Land within the leasehold area has been delineated as Safety Zone and incorporated in the revised Mine Plan. The details of safety zone are indicated at para 8.1.2 in the revised mine plan. Attached as Annexure - 1C. | safety zone has been revised. After delineation Safety Zone is 11.25 Ha of Land within the leasehold area which is incorporated in the revised Mining Plan. The detail of safety zone is mentioned in Annexure-1C. |
| 3. As Reported by IRO the encroachments both temporary and permanent have been observed in the proposed CA areas and there is a water body within one patch making it unsuitable for plantation. The State Govt. shall ensure to make all the proposed CA areas free from all encumbrances and submit a detailed report in this regard before Stage-II approval. | Revised encroachment-free CA Land of 1720.36 Ha (comprising of CA land of 1012.18 Ha against diversion of 505.02 Ha of forest land in Ramgarh Forest Division, and CA land of 708.18 Ha against diversion of 350.15 Ha of forest land in Bokaro Forest Division) has been identified in Giridih East Forest Division. Land Suitability Certificate issued by concerned DFO is enclosed as Annexure - 2. | CA land of 708.18 Ha against diversion of 350.15 Ha of forest land in Bokaro Forest Division) has been identified in Giridih East Forest Division. Land Suitability Certificate has been issued by the concerned DFO, which is enclosed as Annexure - 2. |
| 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 user agency. The CA will be maintained for 10 years. The scheme may include afforestation of indigenous species with appropriate provision for anticipated cost increase for works scheduled for subsequent years: | An amount of Rs. 104,67,48,062/- has been deposited, against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000957 on 14.09.2023 (which includes the cost of compensatory afforestation and cost of pillaring amounting to Rs. 26,32,97,240/-). Copy of Challan and payment certificate enclosed as Annexure 3A. Similarly, an amount of Rs. 63,36,35,539/- have been deposited against demand note raised by Bokaro Forest Division vide letter ref. no. 1961 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725839338039, UTR ICICR42023091400000957 on 14.09.2023 (which include cost of compensatory afforestation amounting to Rs. 19,77,57,750/- and cost of pillaring amounting to Rs. 56,87,000/-). Copy of Challan and payment certificate enclosed as Annexure 3B. The 10-years CA scheme with anticipated cost increase for works scheduled for subsequent years is enclosed as Annexure 2. | UA has submitted that Rs. 63,36,35,539/- has been deposited in Jharkhand CAMPA Account vide UTR ICICR42023091400000957 dated 14.09.2023 against demand note issued by DFO, Bokaro vide letter no. 1961 dated 26.08.2023. It is submitted that cost of CA Plantation of 708.18 ha identified in Giridih East Forest Division is Rs. 19,77,57,750/- and cost of pillaring is Rs. 56,87,000/-. UA has also submitted an undertaking that if any reason the cost of CA Plantation and Pillaring increases in future the differential amount shall be paid by them. A letter of demand note issued by DFO, Bokaro and copy of Challan with payment certificate is enclosed as Annexure-3B. |
| 5. The User Agency shall transfer the funds towards the cost of Net Present Value (NPV) of the forest land being diverted under this proposal in accordance with the MoEF&CC's | An amount of Rs. 104,67,48,062/- has been deposited, against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA | UA has submitted that Rs. 63,36,35,539/- has been deposited in Jharkhand CAMPA Account vide UTR ICICR42023091400000957 |

| Terms & Conditions | Compliance by UA | Comments  |
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| <p>guidelines dated 6.01.2022 read with guidelines dated 19.01.2022;</p> | <p>Account No. 150725838247649, UTR ICICR 42023091400000958 on 14.09.2023 (which includes the cost of NPV against diversion of 505.02 Ha of forest land of Ramgarh Forest Division, amounting to Rs. 62,04,62,522/-). Copy of Challan and payment certificate enclosed as Annexure 3A.</p> <p>Similarly, an amount of Rs. 63,36,35,539/- has been deposited, against demand note raised by Bokaro Forest Division vide letter ref. no. 1961 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725839338039 on 14.09.2023 (which include cost of NPV against diversion of 350.15 Ha of forest land of Bokaro Forest Division, amounting to Rs. 43,01,90,789/-). Copy of Challan and payment certificate enclosed as Annexure 3B.</p> | <p>dated 14.09.2023 against demand note issued by DFO, Bokaro vide letter no. 1961 dated 26.08.2023.</p> <p>It is submitted that cost of NPV against diversion of 350.15 ha of the forest land under Bokaro Forest Division is Rs. 43,01,90,789/-.</p> <p>UA has also submitted an undertaking that if any reason the cost of NPV increases in future the differential amount shall be paid by them.</p> <p>A letter of demand note issued by DFO, Bokaro and copy of Challan with payment certificate is enclosed as Annexure--3B.</p> |
| <p>6. Compensatory levies to be realized from the User Agency under the project shall be transferred/ deposited, through e-challan, in to the account of CAMPA pertaining to the State concerned through e-portal (https://parivesh.nic.in/);</p> | <p>For transfer of Compensatory Levies amounting to Rs. 104,67,48,062/-, e-challan generated on 13.09.2023 with payment certificate for diversion of 505.02 Ha of forest land in Ramgarh Forest Division. Enclosed as Annexure - 3A.</p> <p>Similarly, for transfer of Compensatory Levies amounting to Rs. 63,36,35,539/-, e-challan generated on 13.09.2023 with payment certificate for diversion of 350.15 Ha of forest land in Bokaro Forest Division. Enclosed as Annexure - 3B.</p> <p>Details of Compensatory Levies so realised is also mentioned in the prescribed Compensatory Levies format. Enclosed as Annexure-3C.</p> | <p>Compensatory Levies of Rs. 63,36,35,539/- for Bokaro Forest Division has been deposited by the UA in Jharkhand CAMPA Account.</p> <p>Compensatory Levies format is attached as Annexure-3C.</p> |
| <p>7. The State Government shall complete settlement of rights, in term of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any on the forest land to be diverted and submit the documentary evidence, along with compliance of Stage-I approval, as prescribed by this Ministry's letter No. 11-9/1998-FC (Pt) dated 03.08.2009 read with 05.07.2013, in support</p> | <p>Copy of Settlement of rights, in terms of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 in respect of forest area proposed for diversion in Ramgarh District is enclosed as Annexure- 4A.</p> <p>Similarly, copy of Settlement of rights, in terms of the Scheduled Tribes and Traditional Forest Dwellers (Recognition of Forest</p> | <p>UA has submitted that FRA Certificate has been issued in respect of forest area proposed for diversion in Bokaro District, which is attached as Annexure - 4B.</p> |

| Terms & Conditions | Compliance by UA | Comments | | | | | | | | |
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| thereof; | Rights) Act, 2006, in respect of forest area proposed for diversion in Bokaro District is enclosed as Annexure- 4B . | | | | | | | | | |
| 8. The User Agency shall prepare a list of existing village tanks and other water bodies with GPS co-ordinates located within five km from the mine lease boundary. This list is to be duly verified by the concerned Divisional Forest Officer. The User Agency shall regularly undertake de-silting of these village tanks and other water bodies so as to mitigate the impact of siltation of such tanks/water bodies. A detailed plan for de-silting of identified ponds and water bodies prepared in consultation with forest department shall be submitted; | <p>The list of existing village tanks/ water bodies with GPS Co-ordinates located within 5km of mine lease boundary along with scheme for de-siltation with KML has been duly verified by Ramgarh and Bokaro Forest Division Officials. The break-up of identified village tanks and water bodies is as under:</p> <table><tr><th>Forest Division</th><th>No. of Village tanks</th></tr><tr><td>Ramgarh</td><td>81</td></tr><tr><td>Bokaro</td><td>32</td></tr><tr><td>Total</td><td>113</td></tr></table> <p>The list of village tanks with their GPS co-ordinate and the Scheme for desilting is enclosed as Annexure 5.</p> | Forest Division | No. of Village tanks | Ramgarh | 81 | Bokaro | 32 | Total | 113 | <p>UA has submitted a list of 32 village tanks/water bodies with GPS Co-ordinates located in Bokaro Forest Division within 5 km of project site.</p> <p>UA has also submitted detailed plan for de-silting those tanks/water bodies to mitigate the impact of siltation.</p> <p>The list has been duly verified by Bokaro Forest Division which is attached as Annexure-5.</p> |
| Forest Division | No. of Village tanks | | | | | | | | | |
| Ramgarh | 81 | | | | | | | | | |
| Bokaro | 32 | | | | | | | | | |
| Total | 113 | | | | | | | | | |
| 9. The KML files of diverted area, the CA areas, the proposed SMC treatment area and the WLMP area shall be uploaded on the e-Green watch portal with all requisite details prior to Stage II approval; | <p>KML file of forest land proposed for diversion (modified) will be provided at ED-Nodal Office, KML File of proposed SMC treatment area (after approval) shall be provided to forest department once the plans are finalized. KML File of the CA land and diverted area is also being provided in the attached CD.</p> <p>WLMP was presented before PCCF Wildlife on 15.03.2023. Certain observations were communicated in June'23. The same have been complied and is presently under consideration at State Forest Department.</p> | <p>UA has submitted that KML file of forest land proposed for diversion (modified) will be provided at ED-Nodal Office.</p> <p>UA has submitted that KML File of the CA land and diverted area is also being provided in the attached CD.</p> <p>It is submitted that WLMP is under active consideration for approval.</p> <p>Preparation of SMC Plan is pending at UA level.</p> <p>Once, these two plans are approved by the competent authority, the KML of the said plan will be uploaded in e-Green watch portal.</p> | | | | | | | | |
| 10. The compliance report shall be uploaded on e-portal (https://parivesh.nic.in). | The Compliance report of Stage-I Forest Clearance uploaded on e-portal (https://parivesh.nic.in). | It shall be complied. | | | | | | | | |
| B : Conditions which need to be strictly complied on field after handing over of forest land to the User Agency by the State Forest Department but the compliance in form of undertaking shall be submitted prior to Stage-II approval. | | | | | | | | | | |
| 1. Legal status of the diverted forest land shall remain unchanged; | Agreed. (Undertaking in this respect attached as Annexure – 7) | <p>UA has submitted an undertaking that legal status of the forest land proposed to be diverted shall remain unchanged.</p> <p>An Undertaking submitted by the UA is attached as Annexure – 7.</p> | | | | | | | | |
| 2. A proper Soil moisture conservation plan shall be prepared in consultation with the State Govt. and executed to mitigate the adverse effect of mining activities in the area. The due care shall be taken towards the | Agreed. Soil & Moisture Conservation Plan is under finalisation. Meanwhile, 0.5% of the Project Cost Rs 625.4 Crores = Rs 3,12,70,000/- has been deposited as Interim Compliance (as per the | <p>UA has submitted that the SMC Plan is under preparation at their level.</p> <p>To avoid delay in compliance of Stage-I condition, on request</p> | | | | | | | | |

| Terms & Conditions | Compliance by UA | Comments |
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| rehabilitation of the local streams passing through the area. | <p>directive of MOEF & CC letter ref no. FC-11/43/2021-FC dt 07.06.2022) against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023.</p> <p>An undertaking has also been submitted that on finalisation of Soil & Moisture Conservation Plan, the deficit amount, if any from the money received from the user agency, i.e. CCL, will be deposited in CAMPA. (Undertaking in this respect attached as Annexure - 8)</p> | <p>of UA DFO, Ramgarh has issued demand note of Rs. 3,12,70,000/- vide letter no. 1762 dated 26.08.2023 which is 0.5% of the total project cost for interim compliance in the light of directive issued by MoEF&CC vide letter no. FC-11/43/2021-FC dt 07.06.2022 regarding charging lump sum cost towards SMC Plan and WLM Plan. Details are as per CA Levies proforma.</p> <p>UA has deposited Rs 3,12,70,000/- in Jharkhand CAMPA Account vide UTR ICICR42023091400000958 dated 14.09.2023. Details are as per CA Levies proforma.</p> <p>UA has also submitted an undertaking that after approval of SMC Plan, the deficit amount shall be paid by them, which is attached as annexure - 8.</p> |
| 3. Wildlife Management plan shall be prepared and implemented at the cost of the user agency. The approved Wildlife management plan shall be submitted and the applicable cost shall be deposited as per the guidelines issued by the Ministry in this regard. | <p>Agreed.</p> <p>The Wild Life Management Plan is under finalisation. Meanwhile, 2% of the Project Cost Rs 625.4 Crores = Rs 12,50,80,000/- has been deposited as Interim Compliance (as per the directive of MOEF & CC letter ref no. FC-11/43/2021-FC dt 07.06.2022) against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023.</p> <p>An undertaking has also been submitted that on finalisation of Wild Life Management Plan, the deficit amount, if any from the money received from the user agency, i.e. CCL, will be deposited in CAMPA. (Undertaking in this respect attached as Annexure - 9)</p> | <p>The WLMP was presented before PCCF Wildlife. Some amendment has been suggested by PCCF Wildlife, which is being incorporated.</p> <p>To avoid delay in compliance of Stage-I condition, on request of UA, DFO, Ramgarh has issued demand note of Rs. 12,50,80,000/- vide letter no. 1762 dated 26.08.2023 which is 2 % of the total project cost for interim compliance in the light of directive issued by MoEF&CC vide letter no. FC-11/43/2021-FC dt 07.06.2022 regarding charging lump sum cost towards SMC Plan and WLM Plan.</p> <p>UA has deposited Rs 12,50,80,000/- in Jharkhand CAMPA Account vide UTR ICICR42023091400000958 dated 14.09.2023. Details are as per CA Levies proforma.</p> <p>UA has also submitted an undertaking that after approval of WLM Plan, the defferential amount shall be paid by them, which is attached as annexure - 9.</p> |
| 4. Compensatory afforestation over | Agreed. | UA has submitted that |

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| <p>degraded forest land, double in extent to the forest land being diverted, shall be raised by the State Forest Department at the project cost within three years from the date of grant of Stage-II approval;</p> | <p>An amount of Rs. 104,67,48,062/- has been deposited, against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023 (which includes the cost of compensatory afforestation and cost of Pillaring amounting to Rs. 26,32,97,240/-). Copy of Challan and payment certificate enclosed as Annexure 3A.</p> <p>Similarly, an amount of Rs. 63,36,35,539/- have been deposited, against demand note raised by Bokaro Forest Division vide letter ref. no. 1961 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725839338039 on 14.09.2023 (which include cost of compensatory afforestation amounting to Rs. 19,77,57,750/- and cost of pillaring amounting to Rs. 56,87,000/-). Copy of Challan and payment certificate enclosed as Annexure 3B.</p> | <p>diversion of forest land under Bokaro Forest Division is 350.15 Ha, for which double degraded forest land as CA Land of 708.18 Ha has been identified in Giridih East Forest Division. CA scheme prepared by DFO, Giridih East Forest Division for 708.18 ha amounting Rs. 19,77,57,750 and pillaring cost Rs. 56,87,000/- has been deposited by UA in Jharkhand CAMPA Account vide UTR ICICR42023091400000957 dated 14.09.2023. Details are as per CA Levies proforma.</p> <p>Copy of Challan and payment certificate enclosed as Annexure-3B.</p> |
| <p>5. At the time of payment of the Net Present Value (NPV) at the present rate, the user agency shall furnish an undertaking to pay the additional amount of NPV, if so determined, as per the final decision of the Hon'ble Supreme court of India;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure – 10)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-10.</p> |
| <p>6. The user agency shall explore the possibility of translocation of maximum number of trees identified to be felled and shall ensure that any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure – 11)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-11.</p> |
| <p>7. The cost of felling of trees shall be deposited by the User Agency with the State Forest Department;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure – 12)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-12.</p> |
| <p>8. Trees should be felled in phased manner as per the requirement in the approved Mining Plan with prior permission of concerned DFO;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure – 13)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-13.</p> |
| <p>9. The User Agency shall undertake mining in a phased manner after taking due care for reclamation of the mined over area. The concurrent reclamation plan as per the approved</p> | <p>Agreed. (Undertaking in this respect attached as Annexure – 14)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-14.</p> |

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| <p>ing plan shall be executed by the User Agency from the very first year, and an annual report on implementation thereof shall be submitted to the Nodal Officer, Forest (Conservation) Act, 1980, in the concerned State Government and the concerned Regional Office of the Ministry. If it is found from the annual report that the activities indicated in the concurrent reclamation plan are not being executed by the User Agency the Nodal Officer or the concern Addl. Principle Chief Conservator of Forests (Central) may direct that the mining activities shall remain suspended till such time, such reclamation activities area satisfactorily executed;</p> | | |
| <p>10. The User Agency shall comply with the Hon'ble Supreme Court order on re-grassing, and re-grass the mining area and any other areas which may have been disturbed due to mining to restore them to a condition which is fit for growth of fodder, flora, fauna, etc. in a timely manner;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 15)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-15.</p> |
| <p>11. Period of diversion of the said forest land under this approval shall be for a period co terminus with the period of the mining lease proposed to be granted under the Mines and Minerals (Development and Regulation) Act, 1957, as amended and the Rules framed there-under;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 16)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-16.</p> |
| <p>12. The User Agency shall obtain the Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986, if required;</p> | <p>Agreed. MoEF & CC has accorded Environment Clearance for Kotre-Basantpur Pachmo OCP on 18.09.2023 Enclosed as Annexure-17.</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-17.</p> |
| <p>13. No labour camp shall be established on the forest land and the User Agency shall provide fuels preferably alternate fuels to the labourers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 18)</p> | <p>UA has submitted undertaking regarding compliance of the said condition which is annexed as Annexure-18.</p> |
| <p>14. The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on ground at the project cost, by erecting four feet high reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS coordinates;</p> | <p>Agreed. Survey along the Lease boundary and Safety Zone has been completed with DGPS instrument. Pillar points at 50 meter intervals has been marked on the ground. The work of grouting is in progress. So far, 47 RCC pillars of specified size are grouted along the lease boundary and 40 RCC pillars of</p> | <p>UA has submitted that the work of boundary demarcation and pillaring is under progress. An undertaking submitted for completion of the balance work is annexed as Annexure-19.</p> |

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| | specified size are grouted along the safety zone. An undertaking is being submitted for completion of the balance work for boundary and safety zone demarcation with RCC Pillars (Undertaking in this respect attached as Annexure – 19). | |
| 15. (i) Mitigative measures to minimize soil erosion and choking of stream shall be implemented within a period of three year with effect from the issue of Stage-I clearance in accordance with the approved Plan in consultation with the State Forest Department. | Agreed. Soil & Moisture Conservation Plan is under finalisation. Meanwhile, 0.5% of the Project Cost Rs 625.4 Crores = Rs 3,12,70,000/- has been deposited as Interim Compliance (as per the directive of MOEF & CC letter ref no. FC-11/43/2021-FC dtd 07.06.2022) against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649, UTR ICICR42023091400000958 on 14.09.2023. An undertaking has also been submitted that on finalisation of Soil & Moisture Conservation Plan, the deficit amount, if any from the money received from the user agency, i.e. CCL, will be deposited in CAMPA. (Undertaking in this respect attached as Annexure – 20) | UA has submitted that SMC Plan is under preparation at their level. UA has submitted an undertaking regarding Mitigative measures to minimize soil erosion and choking of stream will be ensured in SMC Plan which is annexed as Annexure-20 . |
| 15. (ii) Planting of adequate drought hardy plant species and sowing of seeds, in the appropriate area within the mining lease to arrest soil erosion in accordance with the approved scheme; | Agreed. (Undertaking in this respect attached as Annexure – 21) | UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-21 . |
| 15. (iii) Construction of check dams, retention /toe walls to arrest sliding down of the excavated material along the contour in accordance with the approved scheme; | Agreed. (Undertaking in this respect attached as Annexure – 22) | UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-22 . |
| 15. (iv) Stabilize the overburden dumps by appropriate grading/benching, in accordance with the approved scheme, so as to ensure that angles of repose at any given place is less than 28°; | Agreed. (Undertaking in this respect attached as Annexure – 23) | UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-23 . |
| 15. (v) No damage shall be caused to the top-soil and the user agency will follow the top soil management plan | Agreed. (Undertaking in this respect attached as Annexure – 24) | UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-24 . |
| 16. The User agency either himself or through the State Forest Department shall undertake gap planting and soil & moisture conservation activities to restock and rejuvenate the degraded open forests (having crown density less than 0.40), if any, located in the area within 100 meter from outer perimeter of the mining lease. The plan for plantation and SMC activities | Agreed. (Undertaking in this respect attached as Annexure – 25) | UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-25 . |

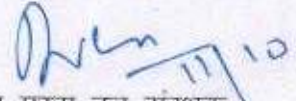
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| shall be prepared and submitted accordingly; | | |
| <p>17. (i) User agency shall ensure demarcation of safety zone (7.5 meter strip all along the inner boundary of the mining lease area), and its fencing, protection and regeneration by erecting adequate number of 6 feet high RCC boundary pillars inscribed with DGPS coordinates with barbed wire fencing and deploying adequate number of watchers under the supervision of the State Forest Department;</p> | <p>Agreed. Survey along the Safety Zone (7.5 meter strip all along the inner boundary of the mining lease area) has been completed with DGPS instrument. Pillar points at 50-meter intervals has been marked on the ground. The work of grouting is in progress. So far 40 pillars are grouted. An undertaking is being submitted for completion of the balance pillaring work and for fencing, protection, and deploying adequate number of watchers under the supervision of the State Forest Department. (Undertaking in this respect attached as Annexure - 26)</p> | <p>UA has submitted that the work of pillaring at boundary and safety zone is under progress. An undertaking submitted for completion of the balance work is annexed as Annexure-26.</p> |
| <p>17. (ii) Boundary of the safety zone of the mining lease, adjacent to habitation/roads, should be properly fenced by the user agency;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 27)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-27.</p> |
| <p>17. (iii) Safety zone shall be maintained as green belt around mining lease and to ensure dense canopy in the area, regeneration shall be taken up in this area by the user agency at project cost under the supervision of the State Forest Department;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 28)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-28.</p> |
| <p>17. (iv) Afforestation on degraded forest land to be selected elsewhere, measuring one and a half times the area under safety zone, shall also be done at the project cost under the supervisions of the State Forest Department. The degraded forest land (DFL) so selected will be informed to the MoEF& CC with shape files before Stage-II approval and afforestation will be done within three years from the date of Stage-II clearance and maintained thereafter in accordance with the approved Plan in consultation with the State Forest Department;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 29) CA Land of 17 Ha against the safety zone of 11.25 Ha has been identified and cost of afforestation amounting to Rs. 66,38,300/- has been deposited against demand note raised by Ramgarh Forest Division vide letter ref. No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account No. 150725838247649 on 14.09.2023. Copy of Challan and payment certificate enclosed as Annexure 3A. KML and shape file of 17 Ha of CA Land allocated against 1:5 times of the safety zone is enclosed as a separate CD/USB.</p> | <p>UA has submitted that degraded forest land of 17 Ha against the 1.5 times of safety zone area 11.25 Ha has been identified and cost of afforestation amounting to Rs. 66,38,300/- has been deposited against demand note issued by Ramgarh Forest Division vide letter No. 1762 dated 26.08.2023, in Jharkhand CAMPA Account vide UTR ICICR42023091400000958 dated 14.09.2023. UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-29.</p> |
| <p>17. (v) The State Government and the user agency shall ensure that safety zone is maintained as per the prescribed norms;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 30)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-30.</p> |
| <p>18. The layout plan of the mining plan/proposal shall not be changed without the prior approval of the Central Government and the forest land shall not be used for any purpose other than that specified in the proposal;</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 31)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-31.</p> |
| <p>19. The forest land proposed to be diverted shall under no circumstances be transferred to any other agency,</p> | <p>Agreed. (Undertaking in this respect attached as Annexure - 32)</p> | <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as</p> |

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| <p>department or person without prior approval of the Central Government;</p> <p>No damage to the flora and fauna of the adjoining area shall be caused;</p> <p>21. The User Agency shall submit the annual self -compliance report in respect of the above stated conditions to the State Government, concerned Regional Office and to this Ministry by the end of March every year regularly;</p> <p>22. Any other condition that the concerned Regional Office of this Ministry may stipulate with the approval of competent authority in the interest of conservation, protection and development of forests & wildlife;</p> <p>23. The user agency shall comply all the provisions of the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) and NGT Order(s) pertaining to this project, if any, for the time being in force, as applicable to the project;</p> <p>24. Violation of any of these conditions will amount to violation of Forest (conservation) Act, 1980 and action would be taken as prescribed in para 1.21 of Chapter 1 of the Handbook of comprehensive guidelines of Forest (Conservation) Act, 1980 as issued by this Ministry's letter No. 5-2/2017-FC dated 28.03.2019.</p> | <p>Agreed. (Undertaking in this respect attached as Annexure – 33)</p> <p>Agreed. (Undertaking in this respect attached as Annexure – 34)</p> <p>Agreed. (Undertaking in this respect attached as Annexure – 35)</p> <p>Agreed. (Undertaking in this respect attached as Annexure – 36)</p> <p>Agreed. (Undertaking in this respect attached as Annexure – 37)</p> | <p>Annexure-32.</p> <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-33.</p> <p>It is submitted that to avoid damage to flora and fauna, an additional condition, as mentioned below should be added is Stage-II FC approval. "The project proponent should earmark 1% of the market price of total coal produced with the State Forest Department for the protection and development of forest and wildlife of the area as part of CSR."</p> <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-34.</p> <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-35 (Pg no. 637 of the booklet submitted by UA).</p> <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-36.</p> <p>UA has submitted an undertaking regarding compliance of the said condition which is annexed as Annexure-37.</p> |

अतः प्राप्त अनुपालन प्रतिवेदन की पाँच प्रतियाँ इस पत्र के साथ संलग्न अग्रसारित करते हुए अनुरोध है कि इस संबंध में आवश्यक अग्रतर कार्रवाई करने की कृपा की जाय।

आपका विश्वासी

अनु०- यथोक्त।


 क्षेत्रीय मुख्य वन संरक्षक,
 बोकारो।
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