STATE FOREST HEADQUARTERS OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS, ODISHA, BHUBANESWAR

No. 169 Dated, Bhubaneswar the

To

The Assistant Inspector General Forest (F.C.), Government of India, Ministry of Environment, Forests & Climate Change (F.C. Division), Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road,

New Delhi-110003.

Sub:

Proposal for diversion of balance 87.09 ha of Sabik Kissam forest land as on 25.10.1980 in addition to already diverted forest land of 1225.78 ha for iron ore mining in their Bolani Ore Mines of 1321.45 Ha (5.10 sq miles) in Keonjhar district, Odisha by M/s Steel Authority of India Limited (SAIL).

Sir,

In inviting reference to the above cited subject, this is to inform that Government of India, MoEF & CC have accorded Stage-I approval vide their Letter F. No. 8-17/2016- FC dated 12.09.2017 for diversion of balance 87.09 ha of Sabik Kissam forest land as on 25.10.1980 in addition to already diverted forest land of 1225.78 ha for iron ore mining in their Bolani Ore Mines of 1321.45 Ha (5.10 sq miles) in Keonjhar district, Odisha by M/s Steel Authority of India Limited (SAIL), subject to fulfilment of twenty eight (28) conditions stipulated therein. The user agency has complied with all the conditions imposed by GoI, MoEF & CC and additional three (3) conditions imposed by State Government vide Letter No. 10 (Con) 72/2014 (Pt.) 20296 / F&E dated 03.10.2017. The point wise compliances are furnished below:-

Condition No-(i) Legal status of the diverted forest land shall remain unchanged;

Compliance:- In compliance to the above, the user agency has furnished an undertaking that the legal status of proposed forest land for diversion shall remain unchanged. The undertaking received from the user agency is enclosed at **Sl.No.1** of **Annexure-I**.

Condition No-(ii) Compensatory afforestation over the degraded forest land, twice in extent to the area of forest land proposed to be diverted shall be raised on the identified forest land within a period of three years with effect from the date of issue of Stage-II clearance and maintained thereafter in accordance with the approved Plan in consultation with the State Forest Department at the cost of the user agency;

Compliance:- In compliance to the above, Compensatory Afforestation over 169.72 ha degraded forest land (twice in extent of 84.86 ha of forest land excluding safety zone over 2.23 ha being diverted) has been identified in Gurhiali Reserve Forest (70.72 ha) & Chhatam RF (99.0 ha) under Rajgangpur Forest Range of Rourkela Forest Division. The DFO, Rourkela has prepared a CA

scheme thereof which was technically approved by Addl. PCCF, (Forest Diversion and Nodal Officer, FC Act) with a financial outlay of Rs. 2,20,64,000/- (Rupees two crore twenty lakh sixty-four the sand) only at the wage rate of Rs 200/- per man day, excluding the cost of four wheeler vehicle of Rs. 20.00 Lakhs to be provided to the Divisional Forest Officer, Rourkela by the user agency, the copy of which is enclosed as **Annexure-II.** The financial outlay of the CA scheme was revised @ 224.30/- per MD owing to revision of wage rate which has been technically approved for Rs.2,34,12,300/- (excluding the cost of the four wheeler vehicle of Rs.20.00 lakh) by the Addl. PCCF (FD & NO, FC Act).

Again, the financial outlay of the CA scheme was revised @ Rs.280/- per MD owing to revision of wage rate which has been technically approved by the Addl.PCCF (FD & NO, FC Act) for Rs.2,87,39,000/- (excluding the cost of four wheeler of Rs. 20.00 lakh). The copy of the revised financial outlay alongwith the scheme is enclosed as **Annexure-IIA**.

In this connection, it is pertinent to mention that the user agency has deposited Rs.2,87,39,000/- towards the compensatory afforestation in three phases. In the first phase, the user agency has deposited an amount of Rs. 2,20,64,000.00/- (Rupees two crore twenty lakh sixty-four thousand) only @ Rs 200/- per manday through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN617355279824 on 21.12.2017 in ORISSA CAMPA A/C 150825817936563, FCS, Bangalore/CORP0000633. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-V** (A). Further, the user agency has intimated that the four wheeler vehicle has been delivered to DFO, Rourkela Division, vide their letter No.GM/B/07-18 Dtd. 30.05.2018, the copy of which is enclosed as **Annexure-V(B)**.

In the second phase, the user agency has deposited **Rs 14,92,600**/- (Rupees fourteen lakhs ninety two thousand and six hundred) only which includes the differential cost of CA amounting to Rs.13,48,300/- (Cost of CA of Rs2,34,12,300/- @ Rs.224.30 per MD – Cost of CA of Rs.2,20,64,000/- @ Rs.200/- per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN618302613736 on 29.10.2018 in ORISSA CAMPA A/C 150825817936311, Lodhi Complex, New Delhi/CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-V** (C).

In the third phase, the user agency has deposited **Rs 59,17,315**/- (Rupees fifty nine lakhs seventeen thousand and three hundred and fifteen) only which includes the differential cost of CA amounting to Rs.53,26,700/- (Cost of CA of Rs.2,87,39,000/- @ Rs.280/- per MD – Cost of CA of Rs.2,34,12,300/- @ Rs.224.30 per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN718354817871 on 20.12.2018 in ORISSA CAMPA A/C 150825817936930, Lodhi Complex, New Delhi/CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-II A**. The User



Agency has also furnished an undertaking at Sl. No.15 of Annexure-I to pay the additional amount in case of anticipated increase for works scheduled for subsequent years.

Constion No-(iii) Additional degraded forest land of 5.18ha as CA land alongwith shape files shall be provided and the plantation area in the 169.00ha of CA land may be excluded and equivalent additional degraded forest area shall be submitted for CA;

<u>Compliance- iii (a)</u> In compliance to the above, additional degraded forest land over 5.18 ha has been identified in Rebena Reserved Forest of Brahmanipal Forest Range of Keonjhar Wildlife Division, Anandapur. The DFO, Keonjhar (WL) has prepared a CA scheme thereof which was technically approved by the Addl. PCCF (Forest Diversion and Nodal Officer, FC Act) with a financial outlay of Rs. 18,62,200/- (Rupees eighteen lakh sixty-two thousand two hundred) only at the wage rate of Rs.213.50 per man day, the copy of which is enclosed as **Annexure-III (B)**. The shape file of the same is attached as **Annexure-XVIII**.

Subsequently, the financial outlay of the Addl.CA scheme was technically approved for Rs.20,06,500/- by the Addl.PCCF (FD & NO, FC Act) at wage rate of Rs.224.30 per MD due to revision of wage rate from Rs.213.50 per MD to Rs.224.30 per MD.

Again, the financial outlay of the Addl.CA scheme has been technically approved for Rs.23,54,700/- by the Addl.PCCF (FD & NO, FC Act) at wage rate of Rs.280 per MD due to revision of wage rate from Rs.224.30 per MD to Rs.280/- per MD. The copy of the financial outlay along with the scheme is enclosed as **Annexure-IIIA**.

In this connection, it is pertinent to mention that the user agency has deposited the amount of Rs.23,54,700/- towards the Additional compensatory afforestation in three phases. In the first phase, the user agency has deposited the approved amount of Rs.18,62,200/- (Rupees eighteen lakh sixty-two thousand two hundred) only @ Rs 213.50 per manday towards CA over aforesaid additional degraded forest land of 5.18 ha through online portal in the account of Ad-hoc CAMPA i.e. Odisha CAMPA/150825817936292, New Delhi, Lodhi Complex/ CORP0000371 vide UTR No. SBIN418099593101 dated 09.04.2018. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as Annexure-III (B).

In the second phase, the user agency has deposited Rs 14,92,600/- (Rupees fourteen lakhs ninety two thousand and six hundred) only which includes the differential amount of Addl. CA of Rs.1,44,300/- (cost of Addl. CA of Rs.20,06,500/- @ 224.30 – cost of Addl. CA of Rs.18,62,200/- @ Rs.213.50 per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN618302613736 on 29.10.2018 in ORISSA CAMPA A/C 150825817936311, Lodhi Complex, New Delhi/CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-III (D)**.

In the third phase, the user agency has deposited Rs 59,17,315/- (Rupees fifty nine lakhs seventeen thousand and three hundred and fifteen) only which includes the differential cost of Addl. CA of Rs.3,48,200/- (cost of Addl. CA of Rs.23,54,700/- @ Rs.280/- per MD – cost of Addl. CA of Rs.20,06,500/- @ Rs.224.30 per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN718354817871 on 20.12.2018 in ORISSA CAMPA A/C 150825817936930, Lodhi Complex, New Delhi/CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-II** (A).

Compliance-iii (b) Further, the RCCF, Rourkela Circle has reported that the plantation area to the extent of 3.3 ha in the Gurhiali RF (out of 169.72ha of CA land) has been excluded and equivalent degraded forest land has been identified in the adjoining area within the same Gurhiali RF under Rajgangpur Forest Range of Rourkela Forest Division, the copies of which are attached as Annexure-III (C) & II (A). The shape file of the same is attached as Annexure-XVIII.

<u>Condition No-(iv)</u> The land identified for the purpose of CA shall be clearly depicted on a Survey of India topo-sheet of 1:50000 scale;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the land identified for the purpose of CA has been clearly depicted on the SOI topo-sheet No. F 45 G/12 & F 45 G/8 of 1:50000 scale duly authenticated by the Divisional Forest Officer, Rourkela Division which is enclosed as **Annexure-IV**.

<u>Condition No-(v)</u> The User Agency shall transfer the cost of raising and maintaining the compensatory afforestation at the current wage rate in consultation with State Forest Department in the account of Ad-hoc CAMPA of the concerned State through online portal. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years;

Compliance:- In compliance to the above, the user agency has deposited the amount towards the compensatory afforestation of Rs.2,87,39,000/- in three phases. In the first phase, the user agency has deposited an amount of Rs. 2,20,64,000.00/- (Rupees two crore twenty lakh sixty-four thousand) only @ Rs 200/- per manday through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN617355279824 on 21.12.2017 in ORISSA CAMPA A/C 150825817936563, FCS, Bangalore/CORP0000633. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as Annexure-V (A). Further, the user agency has intimated that the four wheeler vehicle has been delivered to DFO, Rourkela Division, vide their letter No.GM/B/07-18 Dtd. 30.05.2018, the copy of which is enclosed as Annexure-V(B).

In the second phase, the user agency has deposited Rs 14,92,600/- (Rupees fourteen lakks ninety two thousand and six hundred) only which includes the differential cost of CA amounting to Rs.13,48,300/- (Cost of CA of Rs2,34,12,300/- @ Rs.224.30 per MD – Cost of CA of Rs.2,20,64,000/- @ Rs.200/- per MD) through online portal in the account of Ad-hoc CAMPA vide

UTR No. SBIN618302613736 on 29.10.2018 in ORISSA CAMPA A/C 150825817936311, Lodhi Complex, New Delhi/CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-V** (C).

In the third phase, the user agency has deposited Rs 59,17,315/- (Rupees fifty nine lakhs seventeen thousand and three hundred and fifteen) only which includes the differential cost of CA amounting to Rs.53,26,700/- (Cost of CA of Rs.2,87,39,000/- @ Rs.280/- per MD – Cost of CA of Rs.2,34,12,300/- @ Rs.224.30 per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN718354817871 on 20.12.2018 in ORISSA CAMPA A/C 150825817936930, Lodhi Complex, New Delhi / CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as Annexure-II A. The User Agency has also furnished an undertaking at Sl. No.15 of Annexure-I to pay the additional amount in case of anticipated increase for works scheduled for subsequent years.

Condition No-(vi) The User Agency shall transfer online, the Net Present Value (NPV) of the forest land being diverted under this proposal, as per the orders of the Hon'ble Supreme Court of India dated 28.03.2008, 24.04.2008 and 09.05.2008 in Writ Petition (Civil) No.202/1995 and the guidelines issued by this Ministry vide' its letter No. 5-3/2007-FC dated 05.02.2009. The requisite funds shall be transferred through online portal into Ad-hoc CAMPA account of the State Concerned;

Compliance:- In compliance to the above, the user agency has transferred the Net Present Value(NPV) of the sabik forest land being diverted under this proposal (i.e. 87.09 hectare of Non-Forest land recorded as sabik forest as on 25.10.1980) @ Rs.7,30,000/- per ha amounting to Rs. 6,35,75,700/- (Rupees six crores thirty-five lakh seventy-five thousand seven hundred) only (87.09 ha X Rs.7,30,000/- per ha) vide UTR No.SBINR5201630826953046 on 08.03.2016 in Compensatory Afforestation Fund (CAF), Orissa SB Accounts No.344902010105428 of UNION Bank of India, Sunder Nagar, New Delhi-110003. The copy of receipt in support of the payment submitted by the user agency is enclosed as **Annexure-VI**.

Condition No-(vii) At the time of payment of the Net Present Value (NPV) at the then prevailing 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; Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the user agency has submitted an undertaking to pay the additional NPV if so determined, as per the final decision of Hon'ble Supreme Court of India, which is enclosed at Sl.No.2 of Annexure-I.

<u>Condition No-(viii)</u> Following activities shall be undertaken by the user agency at the project cost and appropriate cost of the plan/scheme shall be deposited in Adhoc CAMP A Account;

a) 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-II clearance in accordance with the approved Plan in consultation with the State Forest Department;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the scheme for mitigative measures to minimize soil erosion and choking of stream has already

been technically approved with a financial outlay of Rs. 2,25,00,000/- @125/- per man day by the RCCF, Rourkela Circle as per condition No. 2(iv)(a) of Stage-I approval accorded vide F. No. 8-17/1997-FC (Pt) dated 12.11.2010 of MoEF, Government of India during diversion of 12.58 ha. of forest land, the copy of which is enclosed as Annexure-VII(A). The copy of the scheme is also attached herewith as Annexure – VIII(A). In this regard, the user agency has submitted an undertaking which is enclosed at Sl. No.1 of Annexure-VII (C).

- b) 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; Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the scheme for planting of adequate drought hardy plant species and sowing of seeds in the appropriate area within the mining lease to arrest soil erosion has already been technically approved with a financial outlay of Rs. 90,40,000/- @125/- per man day by the RCCF, Rourkela Circle as per condition No. 2(iv)(b) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha. of forest land, the copy of which is enclosed as Annexure-VII(A). The copy of the scheme is attached herewith as Annexure-VIII (B). The user agency has furnished an undertaking which is enclosed at S1 No. 2 of Annexure-VII(C).
- c) Construction of check dams, retention /toe walls to arrest sliding down of the excavated material along the contour in accordance with the approved scheme;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the scheme for Construction of check dams, retention/toe walls to arrest sliding down of the excavated materials along the contour has already been technically approved with a financial outlay of Rs.72,93,000/- @125/- per man day by the RCCF, Rourkela Circle as per condition no. 2(iv)(c) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha. of forest land, the copy of which is enclosed as Annexure-VII(A). The copy of the scheme is attached herewith as Annexure-VIII (C). The user agency has furnished an undertaking which is enclosed at Sl. No. 3 of Annexure-VII(C).

d) 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 degree; and;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the Scheme for Stabilization of overburden dumps has already been technically approved with a financial outlay of Rs.1,29,06,000/- @125/- per man day by the RCCF, Rourkela Circle as per condition no. 2(iv)(d) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha of forest land, the copy of which is enclosed as **Annexure-VII(A)**. The copy of the scheme is attached herewith as

Annexure-VIII(D). The user agency has furnished an undertaking which is enclosed at Sl. No.4 of Annexure-VII(C).

e) No damage shall be caused to the top-soil and the user agency will follow the top soil regnagement plan;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the scheme for management of Top Soil has already been technically approved with a financial outlay of Rs.56,24,951/- @125/- per man day by the RCCF, Rourkela Circle as per condition no. 2(iv)(e) & (xvi) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha of forest land, the copy of which is enclosed as Annexure-VII(A). The copy of the scheme is attached herewith as Annexure-VIII (E). In this regard, the user agency has submitted an undertaking which is enclosed at S1. No.5 of Annexure-VII(C).

Condition No-(ix) Fencing, protection and regeneration of the safety zone area [7.5 meters strip shall be kept within the mining lease boundary and area of the safety zone shall be part of the total area of mining lease as per the Ministry's guidelines dated 27.05.2015] shall be done within three year at the project cost from the issue of Stage-II Clearance. Besides this afforestation on degraded forest land to be selected elsewhere measuring one & a half times the area under safety zone shall also be done at the project cost; The degraded forest land (DFL) so selected will be informed to the MOEF & CC with shape files 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;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the scheme for fencing, protection and regeneration of the safety zone area (7.5 meter strip all along kept within the mining lease boundary) has already been technically approved with a financial outlay of Rs. 3,43,52,000/- @125/- per man day by the RCCF, Rourkela Circle as per condition No. 2(x) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha. of forest land, the copy of which is enclosed as Annexure-VII(A). The copy of the scheme is enclosed as Annexure-IX (A). The user agency has furnished an undertaking which is enclosed at Sl. No. 6 of Annexure-VII(C).

Besides, the scheme for afforestation on degraded forest land over 3.345 ha (2.23 ha Sabik forest safety zone under this proposal x 1.5) identified in Rebena RF of Brahmanipal Range under Keonjhar WL division, Anandpur has been approved by the Additional PCCF-cum-FD, STR Baripada with financial implication of Rs.11,99,589.00 (Rupees eleven lakh ninety nine thousand & five hundred eighty nine) only with 10 years maintenance @ Rs 213.50 per manday which has been subsequently revised @ Rs 224.30/ per manday and @ Rs 280/ per manday.

In this connection, it is pertinent to mention that the user agency has deposited an amount of Rs.14,52,055/- towards 1.5 times safety zone in three phases. In the first phase, the user agency has deposited the approved amount of Rs.11,99,589/- (Rupees eleven lakh ninety-nine thousand five hundred eighty-nine) only through online portal in the account of Ad-hoc CAMPA ORRISA

CAMPA/ 150825817936882, NEW DELHI LODHI COMPLEX/CORP0000371 vide UTR No-SBIN618127738107 dated 07-05-2018. The copy of receipt in support of the aforesaid payment is enclosed as **Annexure-IX** (C).

In the second phase, the user agency has deposited **Rs 10,051**/- (Rupees ten thousand and fifty one) only which includes the differential amount of Rs.10,051/- (cost of 1.5 SZ of Rs.12,09,640/- @ Rs 224.30 per manday – cost of 1.5 SZ of Rs.11,99,589/- @ Rs.213.50 per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN218320315864 on 16.11.2018 in ORISSA CAMPA A/C 150825817936888, Lodhi Complex, New Delhi. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-IX** (C) (1).

In the third phase, the user agency has deposited **Rs 59,17,315**/- (Rupees fifty nine lakhs seventeen thousand and three hundred and fifteen) only which includes the differential amount of Rs.2,42,415/- (cost of 1.5 SZ of Rs.14,52,055/- @Rs.280/- per MD – cost of 1.5 SZ of Rs.12,09,640/- @ Rs.224.30 per MD) through online portal in the account of Ad-hoc CAMPA vide UTR No. SBIN718354817871 on 20.12.2018 in ORISSA CAMPA A/C 150825817936930, Lodhi Complex, New Delhi/CORP0000371. The copy of receipt in support of the aforesaid payment submitted by the DFO, Keonjhar Division is enclosed as **Annexure-II A series**. The copy of the scheme is enclosed as **Annexure-IX B**. The shape file of the same enclosed as **Annexure-XVIII**.

<u>Condition No-(x)</u> 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 MMDR Amendment Act, 2015, as amended and the Rules framed there-under;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the original ML was granted on 10.04.1960 for 30 years. The 1st RML was granted and executed for 20 years w.e.f. 10.04.1990 to 09.04.2010. The 2nd RML has also been granted for 20 years up w.e.f. 10.04.2010 to 09-04-2030 and executed on 14.11.2014. Hence, as stipulated, the period of diversion of the 87.09 ha of Sabik forest land under this approval will be for a period co-terminus with the period of the mining lease i.e. 09.04.2030. The User Agency has furnished an undertaking which is enclosed at Sl. No. 3 of Annexure-I.

<u>Condition No-(xi)</u> Any fund received from the user agency under the project and deposited in the State Forest Department account, except the funds realized for regeneration/demarcation of safety zone, shall be transferred through online portal into Ad-hoc CAMPA account of the State concerned;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the User Agency has transferred all the funds through online portal into Ad-hoc CAMPA except the cost towards NPV, Regional Wildlife Management Plan and CA Fund, which were made prior to implementation of online payment system. The funds realized from user agency prior to implementation of online payment system were transferred to the designated Ad-hoc CAMPA, which are as follows:



| Type of payment | Amount (Rs.) | Bank/ Account No. | Cheque/ DD No. / RTGS No. |
|--|---|--|--|
| NPV | Rs 89,48,19,400/- (76,73,38,280/- + 12,74,81,120/-) | CAMPA Account No.1585, Corporation Bank, New Delhi | Cheque Nos. 597654 dt. 08.04.2010 & 597672 dt. 03.07.2010 |
| Regional Wild Life Management Fund | Rs. 2,64,29,000/- | CAMPA Account No.1585, Corporation Bank, New Delhi | Cheqe No. 272679 Dt. 03.06.2010 |
| CA Fund over 205 Ha Degraded Forest land | Rs 72,56,000/- | Union Bank of India, Sundar Nagar, New Delhi-110003/ 344901010070194 | SBINH11069319372 Dt. 10.03.2011 |
| CA Fund over 205 Ha Degraded Forest land at revised wage rate of Rs. 125/- | Rs. 10,44,000/- | Union Bank of India, Sundar Nagar, New Delhi-110003/ 344902010105428 by RTGS / IFSC Code UBIN0534498 | SBINH12292336907 Dt. 18.10.2012 |
| Additional CA Fund | Rs.3,29,06,700/- | Union Bank of India, Sundar Nagar, New Delhi-110003/ 344902010105428 by RTGS/ IFSC Code UBIN0534498 | SBINH12032319281 Dt.01.02.2012 |
| Additional CA Fund at revised wage rate of Rs. 125/- | Rs.2,95,85,300/- | Union Bank of India, Sundar Nagar, New Delhi-110003/ 344902010105428/ RTGS / IFSC Code UBIN0534498 | SBINH12292336907 Dt. 18.10.2012 |

The copies of receipts in support of the aforesaid payments submitted by the DFO, Keonjhar Division and the funds deposited through online portal in Adhoc-CAMPA in prescribed format duly countersigned by the DFO, Keonjhar and Additional PCCF (FD & NO, FC Act) is enclosed as **Annexure-X.**

<u>Condition No-(xii)</u> The User Agency shall obtain the Environment Clearance as per the provisions of the Environmental (Protection) Act, 1986, if required;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the user agency has obtained Environmental Clearance for the lease as per provisions of EP Act, 1986 vide letter No-J-11015/418/2008 – IA.II (M) dated 21.12.2012 of GoI, MoEF for production of 12.0 MTPA Iron Ore. The copy of the same is enclosed as **Annexure-XI**.

Condition No-(xiii) No labour camp shall be established on the forest land;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the user agency has furnished an undertaking that no labour camp will be established on the forest land which is enclosed as Sl. No. 4 of Annexure-I.

<u>Condition No-(xiv)</u> 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;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the alternative fuel such as Fire wood requirement for the contractual labourers is met with from the depot of OFDC Ltd. at the project cost. Till date 1348 quintals of firewood has been distributed among local labourers free cost at an expenditure of Rs.5.17 lakh.

The user agency has furnished an undertaking to 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, which is enclosed at Sl. No. 5 of Annexure-I.

<u>Condition No-(xv)</u> 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 co-ordinates;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the user agency has demarcated the boundary of the diverted forest land, mining lease and safety zone as applicable on the ground at project cost by erecting four feet high reinforced cement concrete pillars each inscribed with serial number, distance from pillar to pillar and GPS co-ordinates. Photos of the same are enclosed as **Annexure-XII**.

Condition No-(xvi) 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 Addl. Pr. Chief Conservator of Forests (Central) may direct that the mining activities shall remain suspended till such time, such reclamation activities area satisfactorily executed;

Compliance:- In compliance to the above, the user agency has furnished an undertaking to carry out mining in a phased manner after taking due care for reclamation of the mined over area, from the very first year, as per the Mining Plan approved by Indian Bureau of Mines, GoI and submit an annual report on implementation of the concurrent reclamation plan to the Nodal Officer, Forest (Conservation) Act, 1980, Odisha and Eastern Regional Office, MoEF & CC, Bhubaneswar. The user agency has furnished an undertaking which is enclosed at Sl.No.16 of Annexure-I.

<u>Condition No-(xvii)</u> The layout plan of the mining plan/ proposal shall not be changed without the prior approval of the Central Government;

Compliance:- In compliance to the above, the User Agency has furnished an undertaking that the layout plan of the mining plan/ proposal will not be changed without the prior approval of the Central Government, which is enclosed at Sl. No.6 of Annexure-I.

<u>Condition No-(xviii)</u> The forest land shall not be used for any purpose other than that specified in the proposal;



Compliance:- In compliance to the above, the user agency has furnished an undertaking that, the forest land will not be used for any purpose other than that specified in the proposal, which is enclosed at Sl. No.7 of Annexure-I.

<u>Condition No-(xix)</u> 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;

Compliance:- In compliance to the above, the user agency has furnished an undertaking that, 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, which is enclosed at Sl. No. 8 of Annexure-I.

Condition No-(xx) No damage to the flora and fauna of the adjoining area shall be caused;

Compliance:- In compliance to the above, the user agency has furnished an undertaking that no damage to the flora and fauna of the adjoining area will be caused, which is enclosed at Sl. No. 9 of Annexure-I.

<u>Condition No-(xxi)</u> Any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department;

Compliance:- In compliance to the above, the user agency has furnished an undertaking that any tree felling will be done only when it is unavoidable and that too under strict supervision of the State Forest Department which is enclosed at Sl. No.10 of Annexure-I.

<u>Condition No-(xxii)</u> The user agency will abide by the applicable recommendations of the State Government;

Compliance:- In compliance to the above, the user agency has furnished an undertaking that Bolani Ores Mines, M/s SAIL will abide by the applicable recommendations of the State Government which is enclosed at Sl. No.11 of Annexure-I.

Condition No-(xxiii) The State Government shall complete settlement of rights, in terms of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006, if any, on the forest land to be diverted and submit the documentary evidence as prescribed by this Ministry in its letter No. 11-9/1998-FC (pt.) dated 03.08.2009 read with 05.07.2013, in support thereof;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the Collector-cum-District Magistrate, Keonjhar vide his Order No. 191 dtd. 31.01.2018 has furnished the requisite Certificate in Form-II under Scheduled Tribe & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 which is enclosed as **Annexure-XIII.** The proceeding of DLC, SDLC and Gram Sabha resolution both in Odia and English section is enclosed in a **separate volume**.

Condition No-(xxiv) 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 m. from outer perimeter of the mining lease. The plan for plantation and SMC artivities will be prepared and submitted to MoEF &CC before Stage-II Clearance;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the Scheme for gap planting and soil & moisture conservation activities to restock and rejuvenate the degraded open forest around the ML area was already technically approved with a financial outlay of Rs.93,48,000/- @125/- per man day by the RCCF, Rourkela Circle as per condition No. 2(xi) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha of forest land, the copy of which is enclosed as Annexure-VII (A). The copy of the scheme enclosed as Annexure-XIV. In this regard, the user agency has furnished an undertaking which is enclosed at Sl. No. 7 of Annexure-VII (C).

Condition No-(xxv) 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 desilting 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 desilting of identified ponds and water bodies to be prepared in consultation with forest department and shall be submitted to MoEF & CC before Stage-II approval;

Compliance:- In compliance to the above, RCCF, Rourkela Circle has reported that the Scheme for De-silting of village tanks within 5 km around the ML area was already technically approved with a financial outlay of Rs.55,00,000/- @90/- per man day by the RCCF, Rourkela Circle as per condition No. 2(xii) of Stage-I approval accorded vide F. No. 8-17/1997-FC (pt.) dated 12.11.2010 of MoEF, Govt. of India during diversion of 1152.58 ha. of forest land, the copy of which is enclosed as Annexure-VII (A). The copy of the scheme is attached herewith as Annexure-XV. The user agency has furnished an undertaking which is enclosed at Sl.No.8 of Annexure-VII(C).

<u>Condition No-(xxvi)</u> 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;

Compliance:- In compliance to the above, the user agency has submitted an undertaking that the annual self-compliance report in respect of the above stated conditions will be furnished regularly to the State Government, Eastern Regional Office of MoEF & CC, Govt. of India and MoEF & CC, Govt. of India, New Delhi which is enclosed at Sl. No. 12 of Annexure-I. A copy of the said report is enclosed as Annexure-VII B.

<u>Condition No-(xxvii)</u> Any other condition that the concerned Regional Office of this Ministry may stipulate, from time to time, in the interest of conservation, protection and development of forests & wildlife; and;

Compliance:- In compliance to the above, the user agency has furnished an undertaking that any other condition that the concerned Regional Office of this Ministry might stipulate from time to

time, in the interest of conservation, protection and development of forests & wildlife will be complied by them, which is enclosed at Sl. No. 13 of Annexure-I.

Condition No-(xxviii) The user agency shall comply all the provisions off the all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order (s) and National Green Tribunal Order(s) perturing to this project, if any, for the time being in force, as applicable to the project;

Compliance:- In compliance to the above, the user agency has furnished an undertaking to comply all the provisions of all Acts, Rules, Regulations, Guidelines, Hon'ble Court Order(s) and National Green Tribunal Order(s) pertaining to this project, if any, for the time being in force, as applicable to the project, which is enclosed at Sl. No. 14 of Annexure-I.

Additional Conditions imposed vide memo No. 10F(Con)72/2014-20296-F&E dated 03.10.2017 of Special Secretary to Govt. of Odisha, Forest & Environment Department, Bhubaneswar.

<u>Condition (A):</u> Details of benefit to be accrued for this project (as shown in C:B Ratio) shall be given;

Compliance:- In compliance to the above, the details of benefit to be accrued for this project (shown in C:B Ratio) as furnished by the RCCF, Rourkela is enclosed as **Annexure-XVI**.

<u>Condition (B):</u> The Collector Keonjhar shall furnish the complete compliance of FRA guidelines pertaining 87.09 ha, of sabik kisam forest land of the ML area;

Compliance:- In compliance to the above, the Collector, Keonjhar vide his Order No 191 dt. 31.01.2018 has furnished the requisite Certificate in Form-II under Scheduled Tribe & Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 which is enclosed as Annexure-XIII. The proceeding of DLC, SDLC and Gram Sabha resolution both in Odia and English section is enclosed in a separate volume.

Condition (C): Signed copy of Part I of the application form shall be furnished by user agency;

Compliance:- In compliance to the above, the signed copy of Part I of the application Form submitted by the User Agency through the DFO, Keonjhar Division is enclosed as Annexure-XVII.

In view of the above, the compliance to the conditions imposed by MoEF & CC, Government of India, New Delhi is sent herewith for according final approval for diversion of balance 87.09 ha of Sabik Kissam forest land as on 25.10.1980 in addition to already diverted forest land of 1225.78 ha for iron ore mining in their Bolani Ore Mines of 1321.45 Ha (5.10 sq miles) in Keonjhar district, Odisha by M/s Steel Authority of India Limited (SAIL) under Section 2 Forest (Conservation) Act, 1980.

Encl: Stage-I Compliance in one set

Yours faithfully,

Additional Principal Chief Conservator of Forests Forest Diversion & Nodal Officer, FC Act

Memo No. 170 /Dt. 04.19
Copy alongwith one set of Stage-I compliance forwarded to the Addl. PCCF (Central), 170 MoEF & CC, Government of India, ERO, A/3, Chandrasekharpur, Bhubaneswar for information and necessary action. Enc. Stage-I Compliance in one set Additional Principal Chief Conservator of Forests Forest Diversion & Nodal Officer, FC Act 171 3/1/19 Memo No. / Dt. / Dt. / Of / 9
Copy along with one set of Stage-I compliance forwarded to the Additional Chief Secretary to Government, Forest & Environment Department, Odisha, Bhubaneswar for information and necessary action. Encl: Stage-I Compliance in one set Additional Principal Chief Conservator of Forests Forest Diversion & Nodal Officer, FC Act Memo No. / 12 /Dt. Oy 19 3 119 Copy forwarded to the RCCF, Rourkela Circle for information and necessary action with reference to his memo no. memo no. 2252 dated 16.07.2018. Additional Principal Chief Conservator of Forests Forest Diversion & Nodal Officer, FC Act 3/1/19 173 /Dt. OY- M-19 Copy forwarded to the Divisional Forest Officer, Forest Division, Keonjhar for information and necessary action with reference to memo no. 2253 dated 16.07.2018 of RCCF, Rourkela Circle to his address and his memo no. 8748 dated 20.12.2018. Additional Principal Chief Conservator of Forests Forest Diversion & Nodal Officer, FC Act Memo No. 174 Dt. 04.01-19
Copy forwarded to the General Manager, Bolani Ore Mines, Raw Materials Division, M/s SAIL, At/Po-Bolani, Dist-Keonjhar for information and necessary action.

> Additional Principal Chief Conservator of Forests Forest Diversion & Nodal Officer, FC Act

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