



Divisional Forest Officer,
Keonjhar Division,
Keonjhar

Ref. No.: JCO/13/186/81

Date: 17.07.2020

Dear Sir,

Sub: Submission of Compliance Report of Stage-I approval stipulations for diversion of 360.01 ha. of forest land (160.838 ha. Sabik Kisam forest land plus 199.1720 ha. forest land (RF & KF)) located within total mining lease hold area over 403.3238 ha of Katamati Iron Mine under Section 2 (ii) of FC Act, 1980.

Reference:

- i. Letter No. F. No. 8-01/2018-FC dated 20.08.2018 of MoEF & CC, Govt. of India
- ii. Letter No. 10F(Con) 18/2016/19517/F&E dated 06.09.2018 of Special Secretary to Govt. of Odisha, Forest & Environment Department, Bhubaneswar
- iii. Letter No. F. No. 8-01/2018-FC dated 13.03.2019 of MoEF & CC, Govt. of India, and
- iv. Letter No. 6651/6F-Mining-56/2016 dated 25.09.2018 of DFO, Keonjhar Division.

With reference to your letter No. 6651/6F-Mining-56/2016 dated 25.09.2018, we are submitting herewith point wise compliance report against the conditions stipulated in the revised in-principle (Stage-I) approval letter of MoEF & CC, Govt. of India vide F. No. 8-01/2018-FC dated 13.03.2019.

Condition No. 1:

Legal Status of the diverted forest land shall remain unchanged.

Compliance: Legal status of the diverted forest land will remain unchanged. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No.2:

Compensatory Afforestation shall be raised over equal identified non-forest land (NFL) land excluding the area of safety zone within three years from the date of Stage-II Clearance and maintained thereafter by the State Forest Department at the cost of the User Agency. At least 1000 saplings per hectare shall be planted over admissible CA land. If this is not possible to plant these many seedlings in the identified NFL, the balance seedlings will be planted in the degraded forest land as per the prescription of the Working Plan at the cost of the User Agency. In such case CA cost will be revised and duly approved by competent authority and deposited online in the CAF managed by CAMPA.

Received
20/7/2020
On the Divisional Forest Officer
Keonjhar Division

TATA STEEL LIMITED

Mines Division Joda Keonjhar Odisha 758 034 India

Tel 91 7440037036

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001

Tel 91 22 66658282 Fax 91 22 66657724



Compliance: Four (04) CA Schemes have been prepared and duly approved by PCCF, Forest Diversion & Nodal Officer, FC Act, Odisha. Payments towards implementation of the CA schemes have been deposited online in the CAF managed by CAMPA as per the following details:

- (i) **CA Scheme over 160.841 ha. non-forest Govt. land in village - Kerajodi under Kankadahad Tahasil of Kamakhya Nagar East Range in Dhenkanal Division.**

Approved CA Scheme cost of Rs. 7,90,99,800/- (Rupees Seven Crores Ninety Lakhs Ninety Nine Thousand and Eight Hundred) only has been deposited in CAMPA online vide NEFT Ref. No. N006201028479729 dated 06.01.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II**.

- (ii) **CA Scheme over 165.793 ha non-forest Govt. land in village - Kaliapal of Jhumpura Tahasil under Champua Forest Range in Keonjhar Division.**

Approved CA Scheme cost of Rs. 1,83,24,500/- (Rupees One Crore Eighty Three Lakhs Twenty Four Thousand and Five Hundred) only has been deposited in CAMPA online vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.

- (iii) **CA Scheme over 206.054 ha. of de-graded forest land in Barabanka RF and Balipokhari RF under Ghatgaon Forest Range of Keonjhar Division.**

Approved CA Scheme cost of Rs. 4,21,31,800/- (Rupees Four Crores Twenty One Lakhs Thirty One Thousand and Eight Hundred) only has been deposited in CAMPA online vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.

This CA scheme is for plantation of balance saplings in 206.054 ha. of de-graded forest land in Barabanka RF and Balipokhari RF under Ghatgaon Forest Range of Keonjhar Division as the identified non forest land over 165.793 ha in Village Kaliapal of Jhumpura Tahasil under Champua Forest Range in Keonjhar Division could not accommodate 1000 saplings per hectare.

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- (iv) CA Scheme over 34 ha. non-forest Govt. land in village Dandargouni under Telkoi Tahasil of Telkoi Forest Range in Keonjhar Division.

Approved CA Scheme cost of Rs. 1,12,03,000/- (Rupees One Crore Twelve Lakhs Three Thousand) only has been deposited in CAMPA online vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.

Condition No.3:

25% of the CA cost additionally will be spent towards Soil and Moisture Conservation activities in the proposed CA area as per site requirement and deposited in CAF.

Compliance: Additional 25% of the CA cost towards Soil & Moisture Conservation activities in the proposed CA area as per site requirement has been deposited for all the four (04) CA Schemes online in CAF managed by CAMPA as per the following details:

- (i) For CA Scheme over 160.841 ha. non-forest Govt. land in village - Kerajodi under Kankadahad Tahasil of Kamakhya Nagar East Range in Dhenkanal Division, an amount of Rs. 95,86,016/- (Rupees Ninety Five Lakhs Eighty Six Thousand Sixteen) only has been deposited online in CAMPA vide NEFT Ref. No. N006201028479729 dated 06.01.2020 of HDFC Bank, Jamshedpur. This amount is a part of the approved CA Scheme . A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II**.
- (ii) For CA Scheme over 165.793 ha non-forest Govt. land in village - Kaliapal of Jhumpura Tahasil under Champua Forest Range in Keonjhar Division, an amount of Rs. 43,77,193/- (Rupees Forty Three Lakhs Seventy Seven Thousand One Hundred and Ninety Three) only has been deposited online in CAMPA vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. This amount is a part of the approved CA Scheme. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.
- (iii) For CA Scheme over 206.054 ha. of de-graded forest land in Barabanka RF and Balipokhari RF under Ghatgaon Forest Range of Keonjhar Division, an amount of Rs. 54,28,987/- (Rupees Fifty Four Lakhs Twenty Eight Thousand Nine Hundred and Eighty Seven) only has been deposited online in CAMPA vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. This amount is a part of the approved CA Scheme. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.

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- (iv) For CA Scheme over 34.00 ha. non-forest Govt. land in village Dandargouni under Telkoi Tahasil of Telkoi Forest Range in Keonjhar Division, an amount of Rs. 10,33,467/- (Rupees Ten Lakhs Thirty Three Thousand Four Hundred and Sixty Seven) only has been deposited online in CAMPA vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. This amount is a part of the approved CA Scheme. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.

Condition No.4:

State Government shall submit cost benefit analysis as per MoEF & CC guideline prior to Stage- II approval.

Compliance: Cost Benefit Analysis shall be prepared and submitted by DFO, Keonjhar.

Condition No.5:

Complete compliance of FRA Certificate for entire forest land within mining lease as per MOEF&CC guideline shall be submitted. Thus The State Govt. 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(PL) dated 03.08.2009 read with 05.07.2013, in support thereof.

Compliance: FRA Certificate has been issued vide letter No. 1891 dated 16.11.2017 by the Collector Keonjhar for the entire forest land proposed for diversion over 360.0100 ha falling within the mining lease of Katamati Iron Mine of Tata Steel Ltd. A copy of the FRA Certificate is annexed as **Annexure-III**.

Condition No.6:

Felling of large number of trees shall not be done at a single point of time. As far as possible the trees should be felled in phased manner only when it is unavoidable.

Compliance: Tree felling will not be done in large number at a single point of time. As far as possible tree felling will be done in phased manner only when it is unavoidable. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No.7:

User agency shall not clear the natural vegetation of about 50mts width in the periphery in the southern boundary of mining lease area. The area shall be demarcated with the help of forest department prior to stage - II approval. It shall be maintained and supplemented as green cover. The cost of maintaining it as green area shall be borne by user agency.

Compliance: The natural vegetation of about 50 meters of width in the periphery in the southern boundary of mining lease area will not be cleared. An undertaking to this effect is annexed as **ANNEXURE-I**. The area has been demarcated with barbed wire fencing and has been maintained and supplemented as green cover. A scheme has been prepared with a financial outlay of Rs. 16,50,583/- (Rupees Sixteen Lakhs Fifty Thousand Five Hundred and Eighty Three) only. The scheme has been duly approved by the RCCF, Rourkela Circle which would be implemented by the user agency at project cost.

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Condition No.8:

User agency shall maintain Safety zone as per MoEF & CC guideline. The complete detail of safety zone around the mining lease shall be submitted prior to Stage- II approval.

Compliance: A total of 5.3349 ha area has been maintained as Safety Zone as per MoEF & CC guidelines around the mining lease. An area of 0.9147 ha has been maintained as Safety Zone in 57.552 ha Reserve Forest, an area of 1.2854 ha has been maintained as Safety Zone in 141.620 ha of Khesra Forest, an area of 2.7082 ha has been maintained as Safety Zone in 160.838 ha of Sabik Kisam Forest and an area of 0.4266 ha has been maintained as Safety Zone in 43.3138 ha of Non Forest land. A plan showing Safety Zone area countersigned by the Divisional Forest Officer, Keonjhar Division is annexed as **Annexure-IV**.

Scheme for fencing, protection and regeneration of the Safety Zone Area has been prepared with a financial outlay of Rs. 1,14,17,600/- (Rupees One Crore Fourteen Lakhs Seventeen Thousand Six Hundred) only. The scheme has been duly approved by the RCCF, Rourkela Circle which would be implemented by the user agency at project cost.

Condition No. 9:

Following activities shall be undertaken by User agency at the project cost:

a) Mitigative measures to minimize soil erosion and choking of stream shall be implemented within a period of three years with effect from the issue of Stage - II clearance in accordance with the approved plan in consultation with the State Forest Department.

Compliance: A scheme has been prepared for implementing mitigative measures to minimize soil erosion and choking of streams with a financial outlay of Rs. 31,88,023/- (Thirty One Lakhs Eighty Eight Thousand and Twenty Three) only which has been technically approved by RCCF, Rourkela Circle. The implementation of the scheme will be done by user agency at project cost in consultation with Forest Department.

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: A scheme has been prepared for planting adequate drought hardy plant species and sowing of seeds, in the appropriate area within the mining lease to arrest soil erosion with a financial outlay of Rs. 6,80,86,927/- (Rupees Six Crores Eighty Lakhs Eighty Six Thousand Nine Hundred and Twenty Seven) only which has been technically approved by RCCF, Rourkela Circle. The implementation of the scheme will be done by user agency at project cost in consultation with Forest Department.

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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: A scheme has been prepared for Construction of check dams, retention / toe walls to arrest sliding down of the excavated material along the contour with a financial outlay of Rs. 38,25,826/- (Rupees Thirty Eight Lakhs Twenty Five Thousand Eight Hundred and Twenty Six) only which has been technically approved by RCCF, Rourkela Circle. The implementation of the scheme will be done by user agency at project cost in consultation with Forest Department.

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°.

Compliance: A scheme has been prepared to stabilize the overburden dumps by appropriate grading /benching so as to ensure that angles of repose at any given place is less than 28° with a financial outlay of Rs. 8,41,38,000/- (Rupees Eight Crores Forty One Lakh Thirty Eight Thousand) only which has been technically approved by RCCF, Rourkela Circle. The implementation of the scheme will be done by user agency at project cost in consultation with Forest Department.

e) No damage shall be caused to the top soil and user agency will follow the top soil management plan.

Compliance: A scheme has been prepared for Top Soil Management with a financial outlay of Rs. 2,16,51,336.00 (Rupees Two Crores Sixteen Lakhs Fifty One Thousand Three Hundred and Thirty Six) only which has been technically approved by RCCF, Rourkela Circle. The implementation of the scheme will be done by user agency at project cost in consultation with Forest Department.

Condition No. 10:

The land identified for the purpose of CA shall be clearly depicted on a survey of India topo sheet of 1:50,000 scale.

Compliance: Land identified for the purpose of CA has been clearly depicted on a survey of India topo sheet of 1:50,000 scale. Map is annexed as **Annexure-V, V(A) & V(B)**. Map of CA land of 160.841 ha. is annexed as **ANNEXURE-V**. Map of CA land of 165.793 ha. is annexed as **ANNEXURE-V(A)**. Map of CA land of 34.00 ha. is annexed as **ANNEXURE-V(B)** and map of de-graded forest land is annexed as **ANNEXURE-V(C1), V(C2) & V(C3)**.

Condition No. 11:

The State Govt. may note for future reference that the proposals for diversion of 160.838 ha of Sabik Kisam forest land and diversion of 199.1720 ha of forest land for mining and allied activities in Katamati Iron Ore Mines of M/s Tata Steel Ltd. located in Keonjhar District, Odisha within total mining lease hold area over 403.3238 ha of Katamati Iron Ore Mines of M/s. Tata Steel Ltd. in Keonjhar District Odisha as received from the State Govt. vide their letter no. 10F (Cons) - 18/2016.26364/F&E dated 19.12.2017 and 10F (Cons)-136/2014/102/F&E dated 01.01.2015 respectively, shall be dealt for diversion of 360.01 ha of forest land in F.No.8-01/2018-FC.

Compliance: FDP over 199.1720 ha. of forest land for mining and allied activities and over 160.838 ha. of Sabik Kisam forest land has been merged totaling 360.010 ha. in Katamati Iron Mine of M/s Tata Steel Ltd. located in Keonjhar District, Odisha within a total mining lease hold area over 403.3238 ha. for which Stage-I was granted vide F. No. 8-01/2018-FC dated 21.08.2018 and was revised vide F. No. 8-01/2018-FC dated 13.03.2019.

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Condition No. 12:

The non-forest land identified for raising compensatory afforestation shall be transferred and mutated in favour of the State Forest Department before issue of the Stage- II clearance. The non-forest land identified for raising compensatory afforestation shall be notified by the State Govt. as RF under Section-4 or PF under Section-20 of the Indian Forest Act, 1972 or under the relevant Section(s) of the local forest Act, as the case may be, within a period of six months. The Nodal Officer (Forest Conservation) shall report compliance in this regard.

Compliance: The following non-forest Govt. lands allotted in Keonjhar and Dhenkanal Districts for CA have been mutated in favour of the State Forest Department. The details are hereunder:

- a) 165.793 ha. in village-Kaliapal under Jhumpura Tahasil of Keonjhar District has been notified as PF vide Notification No. 10F(Cons) 101/19-21370/F&E dated 06.11.2019 and is annexed as **Annexure-VI**.
- b) 34.00 ha. in village-Dandargauni under Telkoi Tahasil of Keonjhar District has been notified as PF vide Notification No. 10F(Cons) 77/2020-8099/F&E dated 28.05.2020 and is annexed as **Annexure-VI(A)**.
- c) Transfer and Mutation of 160.838 ha. of non-forest Govt. land in village-Kerajodi under Kankadahad Tahasil of Dhenkanal District has been completed. PF/RF notification is pending at State Govt. in F&E Department. A copy of RoR (Patta) is enclosed as **Annexure-VI(B)**.

Condition No. 13:

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: The user agency has transferred the cost of raising and maintaining the Compensatory Afforestation at current wage rate in consultation with State Forest Department in the account of Ad-hoc CAMPA of Odisha through online portal. Cost towards raising and maintaining the Compensatory Afforestation at current wage rate has been deposited in CAMPA fund which has already been detailed in the compliance to the condition No. 2. Appropriate provisions for anticipated cost increase for works scheduled for subsequent years has been incorporated in the scheme. Copies of the certificates issued towards the said payment is annexed as **ANNEXURE-II & II(A)**.

Condition No. 14:

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.

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Compliance: Net Present Value (NPV) over the entire forest land (i.e. 360.010 ha.) falling within the lease hold area of 403.3238 ha of Katamati Iron Mine has been deposited. A certificate No. 3302/6F-Mining-56/2016 dated 10.05.2018 to this effect has been issued by DFO, Keonjhar Division and is annexed as **ANNEXURE-VII**.

The details of NPV deposited are given below:

Name of Mines: Katamati Iron Mine					
	Area (in ha.)	DEMAND OF DFO KJR	PAYMENT BY TATA STEEL	Total Area (ha)	Total Payment
Net Present Value (NPV)	199.172 & 160.838 (Sabik)	Rs.18,70,22,508/- vide DFO letter No.183 dtd. 16th Jun 2010.	Payment of Rs. 18,70,22,508/- on 02.07.2010 through Cheque No. 046904 dated 02.07.2010 annexed as ANNEXURE-II(C) .	360.0100	33,80,49,390/-
		Demand of Rs. 15,10,26,882/- @ 9.39 lacs per ha. vide memo No. 4442/Mining dated 07.06.2016	Payment of Rs. 15,10,26,882/- deposited thru RTGS vide Ref. No. HDFCR52016071510235477 dt. 15.07.2016 through online portal into Ad-hoc CAMPA Account of Odisha annexed as ANNEXURE- II(D) .		

Condition No. 15:

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: An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No. 16:

Fencing, protection and regeneration of the safety zone area [7.5m 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.

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Compliance: Safety Zone area in a 7.5m strip has been maintained within the mining lease boundary and this is part of the total area of mining lease. A scheme has been prepared for implementing fencing, protection and regeneration of the Safety Zone with a financial outlay of Rs. 1,14,17,600/- (Rupees One Crore Fourteen Lakhs Seventeen Thousand Six Hundred) only which has been technically approved by RCCF, Rourkela Circle. The implementation of the scheme will be done by user agency at project cost in consultation with Forest Department.

De-graded forest land measuring 1.5 times the Safety Zone area has already been identified and pillar posting and board fixation job has also been done over the area. CA Scheme against the de-graded forest identified for the purpose has been prepared and technically approved by RCCF, Rourkela. Details of de-graded forest identified & allotted and schemes prepared and approved against the project are given below:

- a) Scheme for afforestation of 1.5 times Safety Zone over 3.300 ha. of de-graded forest land (DFL) in Baitarani East - B PRF under Champua Forest Range of Keonjhar Division with a financial outlay of Rs. 11,82,172/- has been Technically approved by RCCF, Rourkela Circle. Approved Scheme cost of Rs. 11,82,172/- (Rupees Eleven Lakhs Eighty Two Thousand One Hundred and Seventy Two) only has been deposited in CAMPA online. Rs.3,83,450/- (Three Lakh Eighty Three Thousand Four Hundred and Fifty) has been deposited through RTGS vide UTR No. HDFCR52017091953942240 dated 19.09.2017. A copy of the Certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **Annexure-II(B)**. An amount of Rs. 7,98,722/- (Seven Lakhs Ninety Eight Thousand Seven Hundred and Twenty Two) has been deposited online through NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.
- b) Scheme for Scheme for afforestation of 1.5 times Safety Zone over 4.737 ha. of de-graded forest land (DFL) in Barabanka RF under Ghatgaon Forest Range of Keonjhar Division with a financial outlay of Rs. 21,15,907/- has been technically approved by RCCF, Rourkela Circle. Approved Scheme cost of Rs. 21,15,907/- (Rupees Twenty One Lakhs Fifteen Thousand Nine Hundred and Seven) only has been deposited in CAMPA online vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-III(A)**.

Shape file of the allotted de-graded forest land in a Compact Disc Drive is annexed as **ANNEXURE- VIII.**

Condition No. 17:

Period of diversion of the said forest land under this approval shall be for a period coterminous with the period of the mining lease proposed to be granted under the Mines & Minerals (Development & Regulation) Act, 1957 as amended and rules framed thereunder.

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Compliance: Period of diversion of forest land under this approval will be coterminous with the Mining Lease (ML) period (i.e. up to 31.03.2030). The lease period of Katamati Iron Mine has been extended up to 31.03.2030, in view of the MMDR Amendment Act, 2015 and the Supplementary Lease Deed has been executed on 27.11.2016 and registered on 28.11.2016 with e-Registration No. 11031600471. A copy of the Supplementary Lease Deed is annexed as **ANNEXURE-IX**.

Condition No. 18:

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: To be complied by Divisional Forest Officer, Keonjhar Division.

Condition No. 19:

User Agency should ensure that the Compensatory levies (CA cost, NPV, etc.) are deposited through challan generated online web portal and deposited in appropriate bank online only. Amount deposited through other mode will not be accepted as compliance of the Stage-I clearance.

Compliance: All the demanded funds have been deposited through challan generated online in web portal and have been deposited in appropriate bank online only. Copies of online payment of CA & NPV are annexed as **ANNEXURE-II, II(A), II(B) & II(D)**. It may be noted that NPV demanded vide letter No. 183 dated 16.06.2010 by DFO, Keonjhar Division has been paid by cheque No. 046904 dated 02.07.2010 and is annexed as **ANNEXURE-II(C)**.

Condition No. 20:

The user agency shall obtain the Environmental Clearance as per the provisions of the Environment (Protection) Act, 1986, if required.

Compliance: Environmental Clearance has been granted vide Letter No. J- 11015/63/2008-IA.II(M) dated 26.11.2010 as per the provisions of the Environment (Protection) Act, 1986 and is annexed as **ANNEXURE-X**.

Condition No. 21:

No labor camp shall be established on the forest land.

Compliance: No labor camp is established on the forest land within the lease hold area. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No. 22:

The user agency shall provide fuels preferably alternate fuels to the laborers and the staff working at the site so as to avoid any damage and pressure on the nearby forest areas.

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Compliance: Laborers have been provided with free electricity for using electrical heater and LPG in the labor quarters through Co-operative society so as to avoid any damage and pressure on the nearby forest area. An undertaking to this effect is annexed as ANNEXURE-I.

Condition No. 23:

The boundary of the diverted forest land, mining lease and safety zone, as applicable, shall be demarcated on the ground at the project cost, by erecting 4 ft height reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates.

Compliance: The boundary of the diverted forest land, mining lease and safety zone, as applicable, has been demarcated on the ground at the project cost, by erecting 4 ft height reinforced cement concrete pillars, each inscribed with its serial number, distance from pillar to pillar and GPS co-ordinates. A map indicating the position of the pillars with coordinates is annexed as ANNEXURE-XI & IV.

Condition No. 24:

The layout plan of the mining plan / proposal shall not be changed without the prior approval of the Central Govt.

Compliance: The layout plan of the mining plan / proposal will not be changed without the prior approval of the Central Govt. An undertaking to this effect is annexed as ANNEXURE-I.

Condition No. 25:

The forest land shall not be used for any purpose other than that specified in the proposal.

Compliance: The forest land will not be used for any purpose other than that specified in the proposal. An undertaking to this effect is annexed as ANNEXURE-I.

Condition No. 26:

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: The forest land proposed to be diverted will not be under any circumstances transferred to any other agency, department or person without prior approval of the Central Government. An undertaking to this effect is annexed as ANNEXURE-I.

Condition No. 27:

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

Compliance: No damage to the flora and fauna of the adjoining area will be caused. An undertaking to this effect is annexed as ANNEXURE-I.

Condition No. 28:

Any tree felling shall be done only when it is unavoidable and that too under strict supervision of the State Forest Department.

TATA STEEL LIMITED

Mines Division Joda Keonjhar Odisha 758 034 India

Tel 91 7440037036

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001

Tel 91 22 66658282 Fax 91 22 66657724

Corporate Identity Number L27100MH1907PLC000260 Website www.tatasteel.com



Compliance: Tree felling will be done under strict supervision of the State Forest Department after obtaining due approval from the concerned Forest Department only when it is unavoidable. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No. 29:

The user agency will abide by the applicable recommendations of the State Government.

Compliance: Tata Steel Ltd. will abide by the applicable recommendations of the State Government. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No. 30:

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 forest (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 activities will be prepared and submitted to MoEF & CC before Stage-II Clearance.

Compliance: Gap planting and soil & moisture conservation activities to restock and rejuvenate the degraded open forest (having crown density less than 0.40) located in the area within 100 m. from outer perimeter of the mining lease will be undertaken by State Forest Department. A scheme for plantation and SMC activities has been prepared and technically approved by RCCF, Rourkela, with a financial outlay of Rs.27,90,030/-. Approved Scheme cost of Rs. 27,90,030/- (Rupees Twenty Seven Lakhs Ninety Thousand and Thirty) only has been deposited in CAMPA online vide NEFT Ref. No. N192201184371581 dated 10.07.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank, Jamshedpur towards the said payment is enclosed as **ANNEXURE-II(A)**.

Condition No. 31:

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, Nodal Officer or the concerned Addl. Principal Chief Conservator of Forests (Central) may direct that the mining activities shall remain suspended till such time, such a reclamation activities are satisfactorily executed.

Compliance: Tata Steel Ltd. will 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 is being executed by Tata Steel Ltd. 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. An undertaking to this effect is annexed as **ANNEXURE-I**.

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Condition No. 32:

The user agency shall prepare a list of existing village tanks and other water bodies with GPS co-ordinates located within 5km 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 this village tanks and other water bodies so as to mitigate the impact of siltation of such tanks/water bodies. A detailed approved 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: Tata Steel Ltd. has prepared a list of existing village tanks and other water bodies with GPS co-ordinates located within 5km from the Mine Lease Boundary. This list is duly verified by Divisional Forest Officer, Keonjhar. Tata Steel Ltd. will regularly undertake desilting of this village tanks and other water bodies so as to mitigate the impact of siltation of such tanks/water bodies. A detailed scheme for desilting of identified ponds and water bodies has been prepared in consultation with forest department and technically approved by RCCF, Rourkela with a financial outlay of Rs.57,03,000 (Fifty Seven Lakhs Three Thousand) only.

Condition No. 33:

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.

Compliance: Tata Steel Ltd. will submit the annual self-compliance report in respect of the stipulated conditions of FDP approvals to the State Government, Eastern Regional Office, MoEF & CC, Bhubaneswar and MoEF & CC, New Delhi by the end of March every year regularly. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No. 34:

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 forest and wildlife.

Compliance: Tata Steel Ltd. will abide by 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 forest and wildlife. An undertaking to this effect is annexed as **ANNEXURE-I**.

Condition No. 35:

The user agency shall comply all the provisions of 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.

TATA STEEL LIMITED

Mines Division Joda Keonjhar Odisha 758 034 India

Tel 91 7440037036

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001

Tel 91 22 66658282 Fax 91 22 66657724

Corporate Identity Number L27100MH1907PLC000260 Website www.tatasteel.com



Compliance: Tata Steel Ltd. will comply all the provisions of 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. An undertaking to this effect is annexed as **ANNEXURE-I**.

In addition to the conditions stipulated by MoEF & CC in the above Stage-I order, we hereby submit the compliance of the additional conditions imposed by the State Government vide letter No. 10F (Con) 18/2016-19517/F&E dated 06.09.2018.

- A. *Forest area earmarked as Safety Zone around the M1. area shall be demarcated by posting of pillars of appropriate length, protected, fenced, afforested at project cost. In no circumstances, the area earmarked as safety zone, shall be utilized for any other purpose.*

Compliance: The safety zone area has been demarcated by posting pillars of appropriate length, protected, fenced, afforested properly at project cost. In no circumstances, the area earmarked as safety zone, will be utilized for any other purpose. An undertaking to this effect is annexed as **ANNEXURE-I**. A map demarcating the Safety Zone around the M1. area is annexed as **ANNEXURE-IV**.

- B. *The user agency shall undertake demarcation of the lease area on the ground posting six feet high cement concrete pillars embedded two feet inside the soil and 4 feet above the ground with serial number, forward and backward bearings, and distance from pillar to pillar. The user agency shall also submit the map of lease area showing different kinds of forest land using DGPS' survey data and latitude and longitude of each pillar to the Divisional Forest Officer, Keonjhar for his reference before commencement of work on final forest clearance.*

Compliance: Tata Steel Ltd. has undertaken demarcation of the lease area on the ground posting six feet high cement concrete pillars embedded two feet inside the soil and 4 feet above the ground with serial number, forward and backward bearings, and distance from pillar to pillar. A map showing different kinds of forest land using DGPS' survey data and latitude and longitude of each pillar has been prepared and is being annexed as **ANNEXURE-XII**. An undertaking to this effect is annexed as **ANNEXURE-I**.

- C. *If applicable, the lessee shall deposit the differential cost towards Comprehensive Wildlife Management Plan at revised rate.*

Compliance: Tata Steel Ltd. will deposit the differential cost towards Comprehensive Wildlife Management Plan at revised rate, if applicable. An undertaking to this effect is annexed as **ANNEXURE-I**.

- D. *User Agency has to execute Phased Reclamation Plan at their own cost.*

Compliance: Phased reclamation is being executed as per approved Mining Plan. Copy of Mining Plan is annexed as **ANNEXURE - XIII**.

TATA STEEL LIMITED

Mines Division Joda Keonjhar Odisha 758 034 India

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Corporate Identity Number L27100MH1907PLC000260 Website www.tatasteel.com



- E. Penal measures imposed by MOEF & CC, shall be complied with by the lessee.

Compliance: Penal measures, if any imposed by MOEF & CC, will be complied. An undertaking to this effect is annexed as **ANNEXURE-I**.

- F. CB Analysis is required to be re-assessed as per GoI, MoEF & CC guidelines bearing F. No. 7-69/2011-FC(Pt) dt. 01.08.2017 taking the combined forest diversion proposal for 360.01 ha. of forest land.

Compliance: Cost Benefit Analysis to be prepared by state Forest Deptt.

- G. In case land use plan proposed in the earlier/present forest diversion proposal differs from the land use plan reflected in the approved Mining Scheme, MoEF & CC, guidelines bearing letter F. No. 11-150/2017-FC dt. 16.10.2017, prescribing procedure for processing/disposing of proposals for change of land use plan within the diverted forest land of a mining lease vis-à-vis the latest land use plan approved by Indian Bureau in the Mining Plan/Scheme shall be complied with by the lessee.

Compliance: Latest land use plan reflected in the approved Mining Scheme will be endorsed as per MoEF & CC guidelines bearing letter F. No. 11-150/2017-FC dt. 16.10.2017.

- H. In view of MoEF & CC guidelines dt. 08.11.2017, the suitability of CA land of 165.792 ha. identified in village Kaliapal of Barbil Tahasil, Keonjhar district and 160.841 ha. in Kerajodi village of Kankadahad Tahasil of Dhenkanal District shall be examined to accommodate the requirement of planting of 1000 plants per ha. In case the required number of plants are not raised over the identified NF land, de-graded forest land to the extent required, shall be identified for raising the balance no. of plants. Consequently the CA schemes earlier furnished with forest diversion proposals shall be revised along with preparation of additional CA scheme over the identified de-graded forest land which are to be technically approved by the competent authority before demand is raised with user agency for deposit of the cost of CA Scheme(s). 25% of CA cost is to be charged additionally for its expenditure towards soil and moisture conservation activities in the CA area.

Compliance: De-graded forest land of 206.054 ha. has been identified & allotted in Ghatgaon Tahasil of Keonjhar District against the allotted CA land for 165.792 ha. identified in village Kaliapal of Jhumpura Tahasil, Keonjhar district for accommodating 1000 seedlings. Additional CA Scheme for the same has also been prepared and technically approved by PCCF (Nodal) including 25% of CA cost to be charged additionally for expenditure towards soil and moisture conservation activities in the CA area. Details of de-graded forest allotted against the CA land is given below & map of the same is annexed as **ANNEXURE-V(C1), V(C2) & V(C3)**:

TATA STEEL LIMITED

Mines Division Joda Keonjhar Odisha 758 034 India

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Corporate Identity Number L27100MH1907PLC000260 Website www.tatasteel.com



Patch No.	Name of RF	Name of the Range	Area (in Ha.)
Patch-I	Barabanka RF	Ghatgaon	48.280
Patch-II	Barabanka RF		60.207
Patch-III	Balipokhari RF		97.567
TOTAL			206.054

- I. *Cost of removal of the trees shall be realized from the lessee which will be felled from the forest area of Mining lease area with forest clearance.*

Compliance: Cost of removal of the trees to be felled from the forest area of Mining lease area with forest clearance will be paid by Tata Steel Ltd. An undertaking to this effect is annexed as **ANNEXURE-I**.

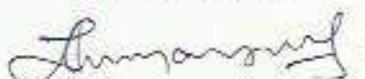
- J. *Map of 57.5520 ha. of RF land in Thakurani RF coming within the ML area in A3/A4 size showing the pillars postings duly authenticated by the DFO, Keonjhar shall be furnished.*

Compliance: Map of 57.5520 ha. of RF land in Thakurani RF coming within the ML area has been prepared in A3/A4 size showing the pillars postings and duly authenticated by the DFO, Keonjhar and is annexed as **ANNEXURE-XIII**.

Thanking you,

Yours faithfully,

F: Tata Steel Ltd.,


Head (Planning), OMQ

TATA STEEL LIMITED

Mines Division Joda Keonjhar Odisha 758 034 India

Tel 91 7440037036

Registered Office Bombay House 24 Homi Modv Street Fort Mumbai 400 001



ANNEXURE-I

UNDERTAKINGS

We hereby undertake that:

- 01) Legal Status of the Diverted Forest land will remain unchanged.
- 02) Tree felling will not be done in large number at a single point of time. As far as possible tree felling will be done in phased manner only when it is unavoidable.
- 03) The natural vegetation of about 50 meters of width in the periphery in the southern boundary of mining lease area will not be cleared. The area will be demarcated with the help of forest dept. prior to stage - II approval. It will be maintained and supplemented as green cover. The cost of maintaining it as green area will be borne by Tata Steel Limited.
- 04) Additional amount of Net Present Value (NPV) will be paid, if so determined, as per the final decision of the Hon'ble Supreme Court of India.
- 05) No labor camp will be established on the forest land.
- 06) We will provide alternative fuel in the form of electrical heater connections and LPG in the laborers quarters thro' our Co-operative Society so as to avoid any damage and pressure on the nearby forest areas (**Annexure-A**).
- 07) The layout plan of the mining plan/proposal will not be changed without the prior approval of the Central Government.
- 08) The forest land will not be used for any purpose other than that specified in the proposal.
- 09) The forest land proposed to be diverted will under no circumstances be transferred to any other agency, department or person without prior approval of the Central Government.

TATA STEEL LIMITED

Mines Division Noamundi 833 217 India

Tel 91 9234301340 Fax 91 6596 290737

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India

Tel 91 22 66658282 Fax 91 22 66657774



- 10) No damage to the flora and fauna of the adjoining area will be caused.
- 11) Any tree felling will be done only when it is unavoidable and that too under strict supervision of the State Forest Department.
- 12) Tata Steel Limited will abide by the applicable recommendation of the State Government.
- 13) Mining will be done in a phased manner after taking due care for reclamation of mined over area. The concurrent reclamation plan as per the approved mining plan will be executed from the very first year and annual report on implementation thereof will be submitted to the Nodal officer under Forest (Conservation) Act, 1980 to 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 Tata Steel Limited, the Nodal Officer or the concerned Addl. Principal Chief Conservator of Forests (Central) may direct that the mining activities will remain suspended till such time, such reclamation activities are satisfactorily executed.
- 14) Tata Steel Limited will submit annual self-compliance report in respect of the above stated conditions to the State Government, concerned Regional office and to the Ministry by the end of March every year regularly.
- 15) Tata Steel Limited will abide by 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.
- 16) Tata Steel Limited will comply all the provisions of all the 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.

TATA STEEL LIMITED

Mines Division Noamundi 833 217 India

Tel 91 9234301340 Fax 91 6596 290737

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India

Tel 01 22 66666662 Fax 01 22 66666663



- 17) Forest area earmarked as safety zone around the ML area will be demarcated by posting pillars of appropriate length, protected, fenced, afforested at project cost. In No circumstances, the area earmarked as safety zone, will be utilized for any other purpose.
- 18) Tata Steel will undertake demarcation of the lease area on the ground posting six feet high cement concrete pillars embedded two feet inside the soil and 4 feet above the ground with serial number, forward and backward bearing, and distance from pillar to pillar. Tata Steel Limited will also submit the map of the lease area showing different kind of forest land using DGPS survey data and latitude and longitude of each pillar to the Divisional Forest Officer, Keonjhar for his reference before commencement of work on final forest clearance.
- 19) Tata Steel Limited will deposit the differential cost towards Comprehensive Wildlife Management Plan at the revised rate, if applicable.
- 20) Penal measures, if any imposed by MOEF & CC, will be complied.
- 21) Cost of removal of the trees will be realized from Tata Steel Limited, which will be felled from the forest area of Mining lease area with forest clearance.

COUNTERSIGNED


**Divisional Forest Officer,
Keonjhar Division**

**FOR AND ON BEHALF OF
TATA STEEL LIMITED
BY THEIR CONSTITUTED ATTORNEY**


**ATUL KUMAR BHATNAGAR
LESSEE**

(Constituted Power of Attorney)

TATA STEEL LIMITED

Mines Division Noamundi 833 217 India

Tel 91 9234301340 Fax 91 6596 290737

Registered Office Bombay House 24 Homi Mody Street Fort Mumbai 400 001 India




TO WHOMSOEVER IT MAY CONCERN

Ref. No.10F (Con) 18/2016/6840/F&E, Bhubaneswar, dated 04.04.2019

This is to inform you that we are providing alternate fuel to all the employees working at the site to avoid any damage and pressure on the nearby forest areas of Katamati Iron Mine against the Stage - I condition no. xxii of Revised In - Principle Approval.

1. Electricity is being supplied free of cost to connect and use electric heater.
2. LPG gas connection is being supplied through our consumer Co-operative society to all employees.


15/7/2020

Rahul Kishore

Manager
Katmati Iron Mine

TATA STEEL LIMITED

Mine Division Noamundi 833 217 India

Tel : 91 9234301340 Fax : 91 06596 290737

Registered Office : Bombay House - 24, Horni Mody Street Fort Mumbai-400 001, India

Tel. : 91 22 66658282 Fax : 91 22 66657724

Website : www.tatasteel.com

The Divisional Forest officer,
Keonjhar Division.

Ref. No.: JCO/13/145/81
Date: 08.01.2020

Dear Sir,

Subject: Diversion of 360.01 ha of forest land (160.838 ha of Sabik Kisam Forest land plus 199.1720 ha forest land RF+KF) located within total mining lease hold area over 403.3238 ha of Katamati Iron Ore Mines under section 2(ii) of F.C Act, 1980 in Keonjhar District, Odisha - (Payment of funds towards CA Scheme over 160.841 ha.).

Ref.: i) Memo No.21917 dated 11.12.2019 of Principal Chief Conservator Forests, FD & NO, FC Act,1980.
ii) Memo.No.11368 dated 16.12.2019 of Divisional Forest Officer, Dhenkanal Division.

Please refer to your letter No. 10910/6F-Mining-308/2018 dated 20.12.2019 regarding payment of funds towards CA Scheme Over 160.841 ha. against Sabik Kisam Forest of Katamati Iron Mine.

In view of the above, an amount of Rs. 7,90,99,800/- (Rupees Seven Crore Ninety Lakhs Ninety Nine Thousand and Eight Hundred) only has been deposited in CAMPA through online vide NEFT Reference No. N006201028479729 dated 06.01.2020 of HDFC Bank, Jamshedpur. A copy of the certificate issued from HDFC Bank Ltd., Jamshedpur towards the said payment is enclosed for your kind reference and further necessary action at your end please.

While on the subject, we would like to mention here that we would be providing a Scorpio vehicle for supervision and protection jobs to Divisional Forest Officer, Dhenkanal Forest Division after due consultation.

Thanking You,

Yours faithfully,

F: Tata Steel Ltd.,



Chief (Joda)

Encl.: As above

Copy to:

Divisional Forest Officer, Dhenkanal Forest Division w.r.t. your memo.No.11368 dated 16.12.2019 of Divisional Forest Officer, Dhenkanal Division.



HDFC Bank Ltd.
C/o. Ruchit Honda Building
1st Floor, Clearing Dept.
105, SNP Area, Sakchi,
Jamshedpur - 831 001
Phone : (0657) 2234432
Fax : (0657) 2235396

Dt. 07.01.2020

HDFC/CM/TS/2019-20/91

To whom it may concern

This is to certify that an amount of Rs. 7,90,99,800.00 (Seven Crore Ninety Lakh Ninety Nine Thousand Eight Hundred Only) has been debited from A/C number 00870310000884 of TATA STEEL LTD. Through NEFT vide reference no N006201028479729 dated 06/01/2020.

Bene Customer	ORISSA CAMPA COMPENSATORY AFFORESTATION FUND MANAGEMENT AND PLANNING AUTHORITY
Bene Customer Ac/No	150825892110681
IFSC Code	CORP0000371
NEFT Reference No	N006201028479729
Amount	7,90,99,800.00 (Seven Crore Ninety Lakh Ninety Nine Thousand Eight Hundred Only)

For HDFC Bank LTD.

Amit Singh

HDFC Bank LTD

WBO Jamshedpur

0657-2234432



Dt.14-July-2020
HDFC/CM/TS/2020-21/01To Whom it May Concern

This is to certify that an amount of Rs.7,73,63,959.00 (Rupees Seven Crore Seventy Three Lacs . Sixty Three Thousand Nine Hundred Fifty Nine Only) has been debited from A/c Number 00870310000884 of TATA STEEL LTD. Through RTGS / NEFT vide UTR no. N192201184371581 dated.10 Jul 2020 current transection status shows as complete.

Bene Customer	ORISSACAMPA
Bene Customer Account	150825820081626
IFSC Code	CORP0000371
UTR No.	N192201184371581

For HDFC Bank Ltd

Chandan Bose

HDFC Bank Ltd

Operation Manager

9334667603



AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date : 07-07-2020

Agency Name.	TATA STEEL LIMITED KHONDBOND IRON AND MN MINES
Application No.	5820081626
MoEF/SG File No.	8-01/2018-FC
Location.	ORRISA
Address.	Tata Steel Limited, Khondbond Iron & Mn. Mines, P.O./P.S.-Joda, Distt.- Keonjhar, Odisha, Keonjhar
Amount(in Rs)	77363959/-

Amount in Words :Seven Crore Seventy-Three Lakh Sixty-Three Thousand Nine Hundred and Fifty-Nine Rupees Only

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150825820081626 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date : 07-07-2020

Agency Name.	TATA STEEL LIMITED KHONDBOND IRON AND MN MINES
Application No.	5820081626
MoEF/SG File No.	8-01/2018-FC
Location.	ORRISA
Address:	Tata Steel Limited, Khondbond Iron & Mn. Mines, P.O./P.S.-Joda, Distt.- Keonjhar, Odisha, Keonjhar
Amount(in Rs)	77363959/-

Amount in Words :Seven Crore Seventy-Three Lakh Sixty-Three Thousand Nine Hundred and Fifty-Nine Rupees Only

NEFT/RTGS to be made as per following details:

Beneficiary Name:	ORRISA CAMPA
IFSC Code:	CORP0000371
Pay to Account No.	150825820081626 Valid only for this challan amount.
Bank Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi -110003

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only

After making successful payment, User Agencies may send a line of confirmation through
Email: helpdeskcampa@corpbank.co.in



Annexure II(B)

To,

The Divisional Forest Officer,
Keonjhar Division,
Keonjhar.

Ref. No.: JCO/13/240/81
Date: 19th Sept' 2017

Dear Sir,

Sub: Diversion of 199.1720 ha. forest land, including 2.2001 ha. for safety zone, in favour of M/s Tata Steel Ltd. for Iron Ore Mining and allied activities in Katamati Iron Mines in Deojhar & Thakurani Reserved Forest under Keonjhar Forest Division in Keonjhar District in the State of Odisha - regarding.

X-Sub: Demand of fund towards Compensatory Afforestation, 1.5 times the extent of forest area falling in the Safety Zone.

Ref: (1) Letter F. No. 8-5/2015-FC dated 07.09.2015 of MoEF & CC, Govt. of India
(2) Memo No. 17507/F&E, dated 03.10.2015 of Joint Secy., F&E Dept., Govt. of Odisha
(3) Memo No. 1797, dated 28.06.2017 of RCCP, Rourkela Circle
(4) Your Letter no. 4463/Mining, dated 01.07.2017
(5) Our letter no. JCO/13/122/81, dated 28.08.2017

With reference to the letters referred above, we wish to mention that we have already deposited Rs. 3,83,450.00/- (Rupees Three Lakhs Eighty Three Thousand Four Hundred and Fifty) only towards implementation of Compensatory Afforestation Scheme over 3.30 ha. de-graded forest land (i.e. 1.5 times Safety Zone area of Katamati Iron Mine) in Ad-hoc CAMPA, Corporation Bank, Lodhi Complex Branch, Ground Floor, Block No. 11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 as advised in your letter vide no. 4463/Mining dated 01.07.2017. The copy of the Bank Statement to this effect is enclosed herewith for your ready reference (UTR No. HDFCR52017091953942240).

We request your good self to kindly forward the compliance status report to the MoEF&CC, Govt. of India at the earliest.

Thanking you,

Yours faithfully,
F: Tata Steel Limited

(Dipak Bhattacharya)
Head (Planning), OMQ

Encl.: As above

Received

A. S. Jaiswal
HEAD CLERK

Off the Divisional Forest Officer
Keonjhar Division

TATA STEEL LIMITED

Mines Division Noamundi 833 217 India
Tel 91 9234301340 Fax 91 6596 290737



HDFC Bank Ltd.
C/o. Ruchit Honda Building
1st Floor, Clearing Dept.
105, SNP Area, Sakchi,
Jamshedpur - 831 001
Phone : (0657) 2234432
Fax : (0657) 2235396

Dt. 19.09.2017

HDFC/CM/TS/2017-18/03

To whom it may concern

This is to certify that an amount of Rs. 3,83,450.00 (Rs. Three Lacs Eighty Three Thousand Four Hundred Fifty only) has been debited from A/C number 00870310000747 of TATA STEEL LTD. Through RTGS vide UTR NO HDFCR52017091953942240 dated 19.09.2017.

Bene Customer	ORISSA CAMPA
Bene Customer Ac/No	1508210992112007742
IFSC code	CORP0000633
UTR NO	HDFCR52017091953942240



HDFC Bank LTD

WBO Jamshedpur

0657-6555515



Divisional Forest Officer
Keonjhar Forest Division
Keonjhar

Ref. no. MD/LO:120817
Date : 2nd July 2010

Sub. Payment of Net Present Value for entire forest area within mining lease of Katamati Iron Mine of Tata Steel Limited

Sir,

Please refer to your Demand Notice vide office order no.183/Mining dated 16th June 2010 for payment of NPV of entire forest area w.r.t. Katamati Iron Mine of Tata Steel Limited.

We enclose herewith a Banker's Cheque no. 46904 dated 2nd July 2010 drawn on Bank of India, Joda for Rs. 18,70,22,508.00 (Rupees Eighteen crores, seventy lakhs, twenty two thousand, five hundred eight only) in favor of Compensatory Afforestation Fund (CAF) Orissa, Account No. CA-1588 payable at New Delhi.

As we had requested you vide our letter no. MD/L.O/112/817 dated 18th Jan 2010 that in our total forest area of 199.1720 ha, broken up forest is 31.1791 ha. The canopy density of broken up forest was observed lower than the virgin forest, but while calculating the amount the entire forest area has been taken into consideration on the rate of canopy density more than 0.40. In view of above we request you to kindly consider our request..

The Diversion Proposal over 196.9719 ha (excl. Safety Zone 2.001 ha) of forest area within the Kaumati lease has been submitted to CCF (N) vide MD/LO/99/817 dated 17.04.2007, State SI no. 222897 dated 27.04.2007 has been allotted to this proposal. We request you to kindly expedite the processing of this Diversion proposal.

We also hereby undertake to pay differential amount of Net Present Value (NPV) for Katamadi Iron Mine in the event of upward revisions.

Please acknowledge the receipt of the payment

Thanking you

Yours faithfully,

General Manager
One Mines & Quarries

Encl. : Banker's Cheque No. 46904 dated 2nd July 2016

TATA STEEL LIMITED

Series 22-1111-1004-258134-110

Ph. 9: 05238131026 Fax 9: 06747 273230

Printed Office: Bombay Press 24 (Post) Mode Street, Mumbai 400 001

बुद्ध भवनाथ का म
No Payee Only

Pay

दिनांक

Date

02-07-2017

COMPENSATORY AFFORESTATION FUND (CAF) ORTHOGONAL को *or Deener*

रुपये *Plpless* NO. CA-1585

Eighteen-Crore-Seventy-Lakh-Twenty

RS. 18,70,22,508.00

Two Thousand Five Hundred Eight only

18,70,22,508.00

FOR BANK OF INDIA

जोदा शाखा
काठमा-जोडा,
जिला केन्द्र,
जोडा - 758 034

Joda Branch
P.O. Joda,
Dist. Keonjhar,
Orissa - 758 034

Payable at New Delhi

022-0436

IFSC: BKID0005401

एच डी बैंक ऑफ इंडिया
FOR BANK OF INDIA

प्रबंधक (जोडा एवं प्रत्येक)
Manager (Deposit & Adm)
Joda Branch, Dist-Keonjhar

046904

दिनांक

Date

बुद्ध भवनाथ का म
No Payee Only



Divisional Forest Officer
Keonjhar

Ref.No.JCO/13/478/81-A
Date.18.07.2016

Sub: Payment of funds towards Net Present Value in respect of non-forest land, involved in the Mining lease, recorded as forest as on 25.10.1980 over 160.838ha wri Katamati Iron Mine of Tata Steel Limited.

Ref: Your Letter No - 5378/ Mining dated 14.07.2016


Dear Sir,

With reference to your letter referred above, demand of Rs.15,10,26,882/- (Rupees Fifteen Crore Ten Lakhs Twenty Six Thousand Eight Hundred Eight Two only) was issued for payment of NPV over 160.838 ha non-forest land at Katamati Iron Mine.

We wish to mention that above amount of Rs15,10,26,882/- have been deposited in ORISSA Compensatory Afforestation Fund (CAF), Corporation Bank Account no.SB01025222 through RTGS. Payment Challan of Bank are attached as Annexure-I respectively.

Thanking you,

Yours faithfully
F: Tata Steel Limited


(Mukesh Ranjan)
Chief Joda

Encl: Copy of Payment Challan for Rs. 15,10,26,882/-.

Received

OAC the Divisional Forest Officer
Keonjhar Division



C/o. Radhit Honda Building
1st Floor, Clearing Dept
105, SHP Area, Sakchi,
Jamshedpur - 831 001
Phone : (0657) 2234411
Fax : (0657) 2215106

Dt. 15/07/2016

HDFC/CM/TS/2016-17/02

To whom it may concern

This is to certify that the following amount has been debited from A/c no. 00870810900747 of TATA Steel Ltd, through RTGS/NEFT vide details as herein undermentioned.

1) Beneficiary details:	Compensatory Afforestation Fund (CAF) Orissa
Account no.:	5801025222
Bank name:	Corporation Bank
IFSC code:	CORP0000371
Ref. no:	HDFCRS2016071510235477
Date:	15/07/2016
Amount:	Rs. 15,10,26,882.00 (Rupees Fifteen crore Ten Lakhs Twenty Six Thousand Eight Hundred and Eighty Two Only)

For HDFC Bank Ltd.
Sanku WBC

(Authorised Signatory)
Vijay Singh

0657-6555515

FORM NO.II
(for projects other than linear projects)
Government of Odisha
Office of the District Collector, Keonjhar

No. 1841

Dt. 16/11/2017

TO WHOMSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment and Forests (MoEF), Government of India's letter No.11-9/98-FC(Pt) dt.3rd August, 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights Act), 2006 ('FRA' for short) on the forest land proposed to be diverted for non-forest purposes, it is certified that 360.0100 hectares of forest land proposed to be diverted in favour of M/s **TATA Ltd.** for the purpose of mining activities in Katamati Iron Mine in Keonjhar District falls within jurisdiction of Deojhar village in Barbil Tahasil.

It is further certified that

- the complete process of identification and settlement of rights under the FRA has been carried out for the entire 360.0100 hectares of forest land proposed for diversion. A copy of records of all consultations and meetings of the Forest Rights Committee(s), Gram Sabha(s), Sub-Division Level Committee(s) and the District level Committee are enclosed as annexure- 1 to annexure- 16.
- the proposal for such diversion (with full details of the project and its implecations, in vernacular/local language) have been placed before each concerned Gram Sabha(s) of forest dwellers who are eligible under the FRA.
- the each of concerned Gram Sabha(s), has certified that all formalities/processes under the FRA have been carried out, and that they have given their consent to the proposed diversion and the compensation and ameliorative measures, if any, having understood the purpose and the details of proposed diversion. Copy of Gram Sabha Resolution of Village- Deojhar is enclosed as annexure- 6.
- the discussion and decisions on such proposals had taken place only when there was a quorum of minimum 50% of the members of Gram Sabha present.
- No such facilities managed by Government requiring diversion of forest land u/s 3(2) of the Forest Rights Act, 2006 exist over the forest land proposed for diversion.
- the rights of Primitive Tribal Groups and Pre-Agricultural Communities, where applicable have been specifically safeguarded as per section 3(1)(e) of the FRA.

(Dr.N. Thirumala Naik)
Collector, Keonjhar

Memo No 1842 Rev Dt. 16/11/2017

Copy of the Certificate along with its enclosure (annexure-1 to 16) forwarded to the S.F.O., Keonjhar Division, Keonjhar for information & necessary action.

16.11.17
Addl District Magistrate
Keonjhar

.....



Sample 1 671,804



1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

continued from page 10			
	1999	2000	2001
1. General Motors (GM) (NYSE:GM) General Motors is a U.S. multinational automotive corporation. It is the world's largest automaker, with 2001 sales of \$150 billion.	100	100	100
2. General Electric (GE) (NYSE:GE) General Electric is a U.S. multinational conglomerate. It is the world's largest industrial company, with 2001 sales of \$140 billion.	100	100	100
3. General Motors (GM) (NYSE:GM) General Motors is a U.S. multinational automotive corporation. It is the world's largest automaker, with 2001 sales of \$150 billion.	100	100	100
4. General Electric (GE) (NYSE:GE) General Electric is a U.S. multinational conglomerate. It is the world's largest industrial company, with 2001 sales of \$140 billion.	100	100	100
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8. General Electric (GE) (NYSE:GE) General Electric is a U.S. multinational conglomerate. It is the world's largest industrial company, with 2001 sales of \$140 billion.	100	100	100
9. General Motors (GM) (NYSE:GM) General Motors is a U.S. multinational automotive corporation. It is the world's largest automaker, with 2001 sales of \$150 billion.	100	100	100
10. General Electric (GE) (NYSE:GE) General Electric is a U.S. multinational conglomerate. It is the world's largest industrial company, with 2001 sales of \$140 billion.	100	100	100

10. *Staphylococcus aureus* is a Gram-positive, spherical bacterium. It is a common cause of skin infections and is often found in the nose and on the skin of humans. It is also a common cause of food poisoning.

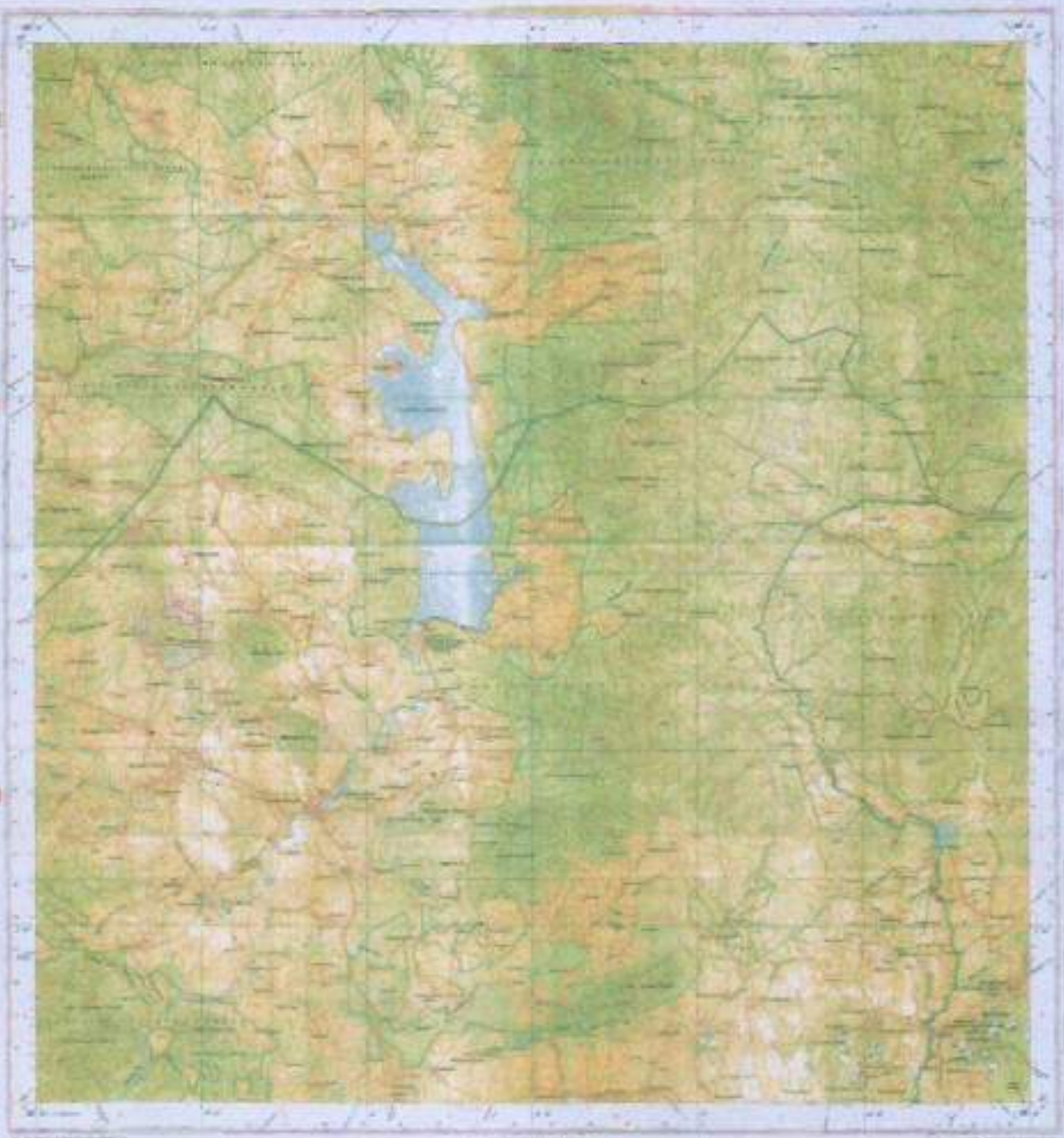
1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.

Case No.	Case Name	Case Description	Case Status
1	Case 1	Case 1 Description	Case 1 Status
2	Case 2	Case 2 Description	Case 2 Status
3	Case 3	Case 3 Description	Case 3 Status
4	Case 4	Case 4 Description	Case 4 Status
5	Case 5	Case 5 Description	Case 5 Status
6	Case 6	Case 6 Description	Case 6 Status
7	Case 7	Case 7 Description	Case 7 Status
8	Case 8	Case 8 Description	Case 8 Status
9	Case 9	Case 9 Description	Case 9 Status
10	Case 10	Case 10 Description	Case 10 Status

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[illegible][illegible]

□ *Explain the importance of the following:*



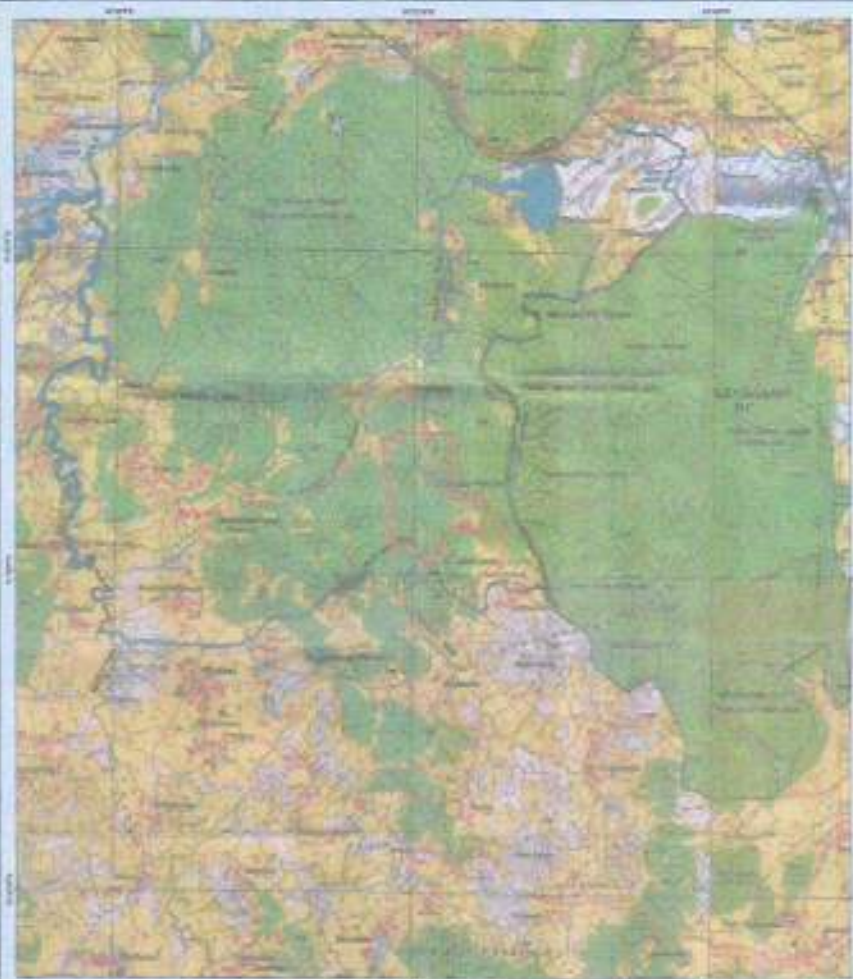
Proposed Contemporary Affiliation Areas

© 2000 Blackwell Science Ltd
Journal of Internal Medicine 247: 395–401
Correspondence: Dr M. J. Griffin, Department of Medicine, University of Cambridge, Addenbrookes Hospital, 100 Brookings Drive, Cambridge CB2 2RQ, UK.
E-mail: m.j.griffin@cam.ac.uk


 Robert M. Anderson
 President, Anderson & Anderson



University of Toronto



MAP SHOWING THE LOCATION OF NON-FOREST LAND FOR COMPENSATORY AFForestation IN VILLAGE KALLAPAL, UNDER SATEL TALUKE, DISTRICT PRATHANA, DISTRICT IN KARNATAKA (INDIA)



Scale: 1:50,000

LEGEND

1. Non-forest land for compensatory afforestation

Symbol	Description
[Symbol]	Non-forest land for compensatory afforestation
[Symbol]	Forest land
[Symbol]	Water bodies
[Symbol]	Boundaries
[Symbol]	Settlements
[Symbol]	Transportation lines
[Symbol]	Topographic features



Prepared by: [Name]
Checked by: [Name]
Approved by: [Name]
Date: [Date]

Answer - 2 (5)

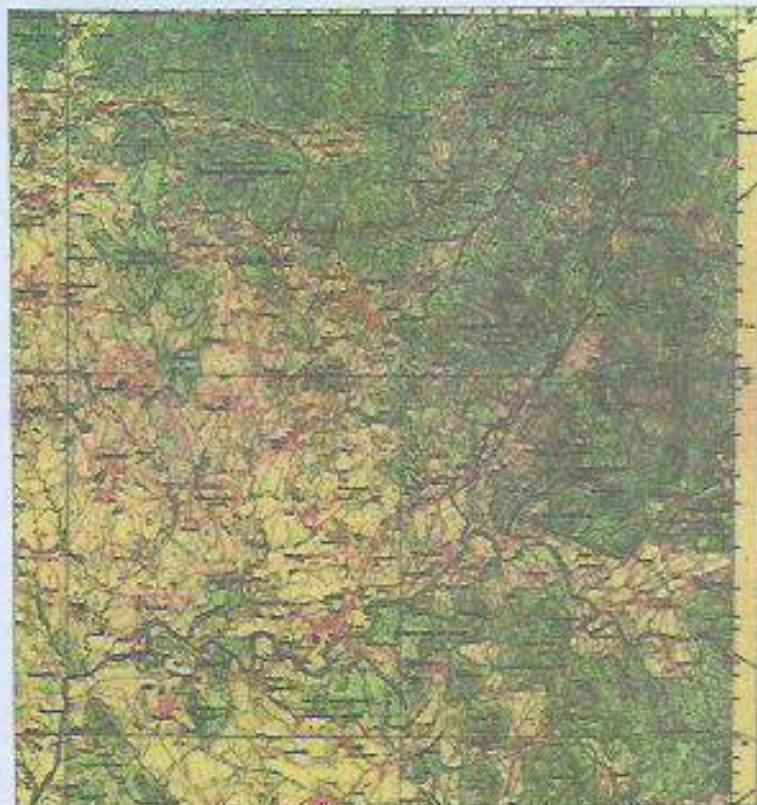



PLATE NO -01
 MAP SHOWING LOCATION OF NON FOREST GOVT LAND FOR
 COMPENSATORY AFFORESTATION IN DANDARGOUNI
 VILLAGE OF TELKOI TAHSIL UNDER TELKOI RANGE IN
 KEONJHAR DISTRICT, ODISHA
 OVER 34 HA. FOR KATAMATI IRON MINE OF
 M/S TATA STEEL LIMITED



LEGEND

 IDENTIFIED COMPENSATORY AFFORESTATION AREA

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
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61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100




 Forest Range Officer
 Telkoi Range

COUNTERSIGNED

 Divisional Forest Officer,
 Keonjhar Division

MAP SHOWING THE DEGRADED FOREST LAND OVER 80.201 HA. WITHIN BARABANKA RF UNDER GHATGAON FOREST RANGE OF KEONJHAR DISTRICT IN LIEU OF NON-FOREST GOVT LAND IDENTIFIED FOR KATAMATI IRON ORE MINES OF M/s TATA STEEL

TOPO SHEET NO. 14BN/1130/11

SCALE 1:50,000



BARABANKA RESERVED FC

Fairly dense jungle mainly sal

Medinipur

Gadach

372

Atapur

Sahon
Baranurha

Jamurahi

- LEGEND
- COORDINATES
 - PROPOSED O/L AND AREA

CO-ORDINATES OF PROPOSED DEGRADED FOREST LAND OVER 80.201 HA. AREA OF BARABANKA RF

POINT NAME	EASTING	NORTHING	AREA (HA)	PERCENTAGE	REMARKS
1	854100.00	211212.00	1.00	1.25	
2	854100.00	211212.00	1.00	1.25	
3	854100.00	211212.00	1.00	1.25	
4	854100.00	211212.00	1.00	1.25	
5	854100.00	211212.00	1.00	1.25	
6	854100.00	211212.00	1.00	1.25	
7	854100.00	211212.00	1.00	1.25	
8	854100.00	211212.00	1.00	1.25	
9	854100.00	211212.00	1.00	1.25	
10	854100.00	211212.00	1.00	1.25	
11	854100.00	211212.00	1.00	1.25	
12	854100.00	211212.00	1.00	1.25	
13	854100.00	211212.00	1.00	1.25	
14	854100.00	211212.00	1.00	1.25	
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16	854100.00	211212.00	1.00	1.25	
17	854100.00	211212.00	1.00	1.25	
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19	854100.00	211212.00	1.00	1.25	
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21	854100.00	211212.00	1.00	1.25	
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23	854100.00	211212.00	1.00	1.25	
24	854100.00	211212.00	1.00	1.25	
25	854100.00	211212.00	1.00	1.25	
26	854100.00	211212.00	1.00	1.25	
27	854100.00	211212.00	1.00	1.25	
28	854100.00	211212.00	1.00	1.25	
29	854100.00	211212.00	1.00	1.25	
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34	854100.00	211212.00	1.00	1.25	
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49	854100.00	211212.00	1.00	1.25	
50	854100.00	211212.00	1.00	1.25	
51	854100.00	211212.00	1.00	1.25	
52	854100.00	211212.00	1.00	1.25	
53	854100.00	211212.00	1.00	1.25	
54	854100.00	211212.00	1.00	1.25	
55	854100.00	211212.00	1.00	1.25	
56	854100.00	211212.00	1.00	1.25	
57	854100.00	211212.00	1.00	1.25	
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63	854100.00	211212.00	1.00	1.25	
64	854100.00	211212.00	1.00	1.25	
65	854100.00	211212.00	1.00	1.25	
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75	854100.00	211212.00	1.00	1.25	
76	854100.00	211212.00	1.00	1.25	
77	854100.00	211212.00	1.00	1.25	
78	854100.00	211212.00	1.00	1.25	
79	854100.00	211212.00	1.00	1.25	
80	854100.00	211212.00	1.00	1.25	
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84	854100.00	211212.00	1.00	1.25	
85	854100.00	211212.00	1.00	1.25	
86	854100.00	211212.00	1.00	1.25	
87	854100.00	211212.00	1.00	1.25	
88	854100.00	211212.00	1.00	1.25	
89	854100.00	211212.00	1.00	1.25	
90	854100.00	211212.00	1.00	1.25	
91	854100.00	211212.00	1.00	1.25	
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93	854100.00	211212.00	1.00	1.25	
94	854100.00	211212.00	1.00	1.25	
95	854100.00	211212.00	1.00	1.25	
96	854100.00	211212.00	1.00	1.25	
97	854100.00	211212.00	1.00	1.25	
98	854100.00	211212.00	1.00	1.25	
99	854100.00	211212.00	1.00	1.25	
100	854100.00	211212.00	1.00	1.25	

CO-CHECKED
[Signature]
District Forest Officer,
Keonjhar

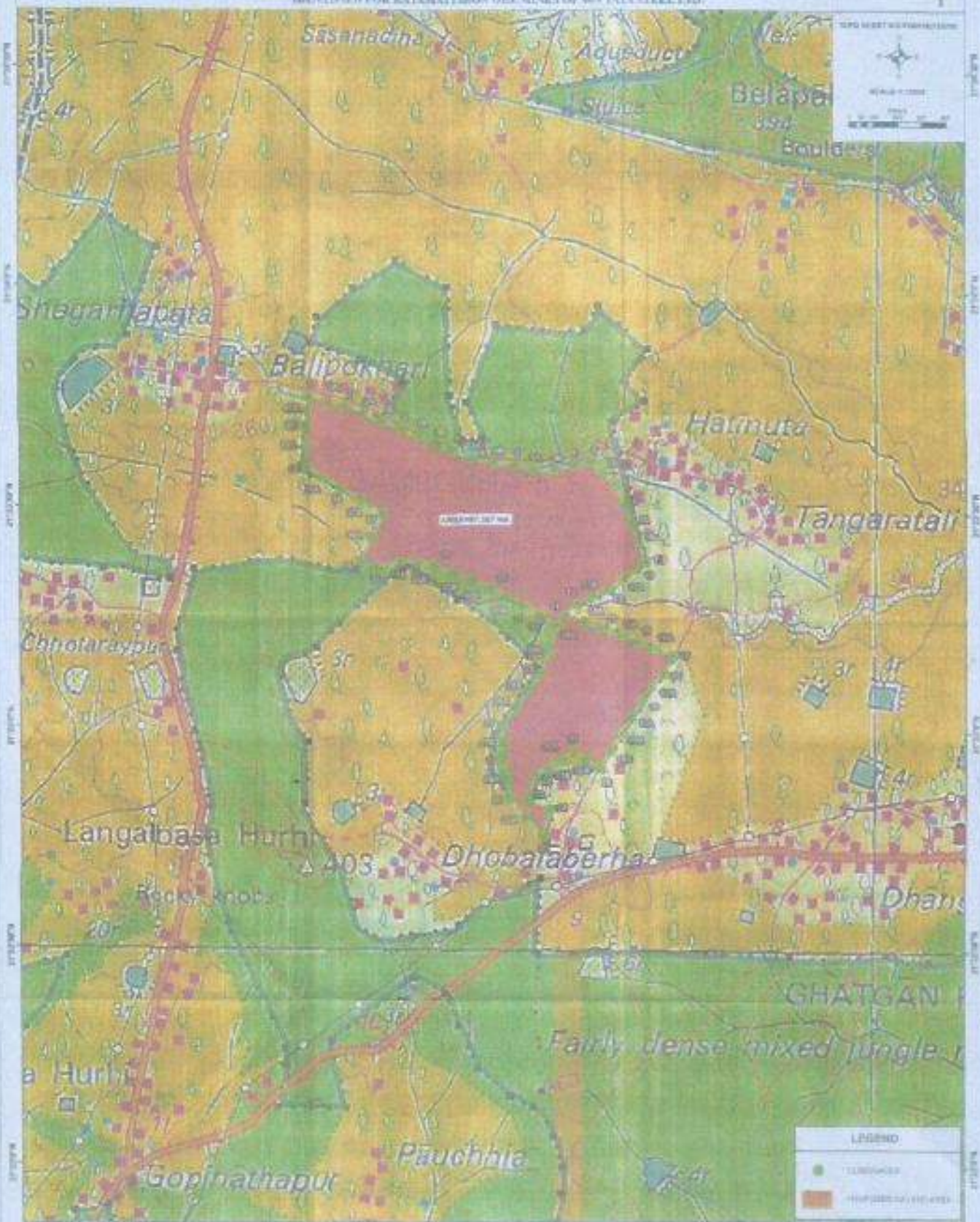
Prepared by [Signature]
District Forest Officer,
Keonjhar

[Signature]
District Forest Officer,
Keonjhar

DATE: 10/10/2011
[Signature]
District Forest Officer,
Keonjhar

DATE: 10/10/2011
[Signature]
District Forest Officer,
Keonjhar

MAP SHOWING THE DEGRADED FOREST LAND OVER 51.57 HA. WITHIN BALIPORAHARI BT
UNDER GHATGAON FOREST RANGE OF KANSHIR DISTRICT IN THE OF SON FOREST GOVT. LAND
IDENTIFIED FOR KATAMATI IRON ORE MINES OF M/s TATA STEEL LTD.



Prepared by
D. P. Singh, S. P. Singh

CO-ORDINATED
District Forest Officer
Kanshir Division

TATA STEEL LTD.
KATAMATI IRON ORE MINES
KATAMATI, JHARKHAND
INDIA

**GOVERNMENT OF ODISHA
FOREST & ENVIRONMENT DEPARTMENT**

NOTIFICATION

No. 10F (Cons) 101/19 21370 / F&E dated. 06-11-19

In exercise of the powers conferred under Section 33 of the Orissa Forest Act 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that the following land situated in Village- **Kaliapal** under Jhumpura Tahsil in the District of Keonjhar mutated and transferred in favour of Forest & Environment Department for raising compensatory afforestation purpose thereon against the proposed diversion of 360.01ha of forest land for Katarnati Iron Ore Mines by M/s Tata Steel Ltd. vide in-principle approval order No.8-01/2018-FC dtd.20.08.2018 of Government of India, Ministry of Environment, Forests & Climate Change, New Delhi under Section 2 of the forest (Conservation) Act, 1980, the limits of which are specified below and the area of which is 165.793ha (409.683acres), shall be Protected Forests with effect from the date of issue of the Notification and shall be known as "**Kaliapal Protected Forest**".

Forest Block:

Name of the Protected Forest	:	Kaliapal Protected Forest
Area in Ha	:	165.793ha
Area in acres	:	409.683Ac.
Name of the Village	:	Kaliapal
Name of the Police Station	:	Barnebari
Name of the Tahasil	:	Jhumpura
Name of the Sub-Division	:	Keonjhar
Name of the District	:	Keonjhar

Land Schedule:

Village	Khata No.	Plot No.	Kissam	Total area in Ac.	Boundary Description (Plot Nos. existing)			
					North	South	East	West
Kaliapal	24/41	555/703	Parbat-II	41.300	546 & 564	558 & 559	556	Nala
		556	Parbat-II	30.000	564	557	570	555
		557	Parbat-I	40.000	556	561 & 562	570 & 569	558
		558	Parbat-I	35.000	555	560 & 561	557	559
		559	Parbat-I	27.420	555	560	558	Kasia village
		560	Parbat-I	26.350	569 & 558	564 & 565	561 & 563	Kasia village
		561	Parbat-I	30.000	557 & 558	563	562	560 & 558
		562	Parbat-I	20.000	557	567	569 & 568	561
		563	Parbat-I	11.950	561	565 & 566	567	560
		564	Parbat-I	34.050	560	Sankari village	565	Kasia village
		565	Parbat-I	32.300	563 & 560	Sankari village	566	564

566	Parbat-I	11:300	563& 567	Jamardihi village	Jamardihi village	565
567	Parbat-I	9.700	562	566	568	563
568	Parbat-II	52.250	569 & 573	Jamardihi village	573	562 & 567
569/704	Parbat-II	7.863	570	568	569(P)	557 & 562
Total		409,683 Ac (165.793ha)				

By Order of the Governor

Mona Sharma
(DR. MONA SHARMA)

Principal Secretary to Government

By e-mail: deputvdirectorpp@rediffmail.com

Memo No. 21371/F&E Date 06-11-19

Copy forwarded to the Director of Printing, Stationery and Publication, Odisha Cuttack for publication in an extra-ordinary issue of the Odisha Gazette and supply 10 copies of printed notification each to F&E Deptt./Director of Land Records and Surveys, Odisha, Cuttack/ Collector, Keonjhar/ D.F.O., Keonjhar/Tahasildar-Jhumpura, Dist-Keonjhar.

2. The Notification is statutory and may be assigned SRO number.

Mona Sharma
06.11.19

Special Secretary to Government

Memo No. 21372/F&E Date 06-11-19

Copy forwarded to the Assistant Inspector General of Forests, Govt. of India, Ministry of Environment & Forest and Climate Change, (F.C. Division), Indira Paryavaran Bhawan, Jor Bagh, Aliganj Road, New Delhi-110003/ Additional Director General of Forests (Central), Govt. of India, MoEF&CC, Eastern Regional Office, A/3, Chandrasekharpur, Bhubaneswar-23 for information and necessary action.

Mona Sharma
06.11.19

Special Secretary to Government

Memo No. 21373/F&E Date 06-11-19

Copy forwarded to the Revenue & Disaster Management Deptt./ Director of Land Records and Survey, Odisha, Cuttack/ R.D.C.(N.D) Sambalpur, Dist-Sambalpur/ Collector, Keonjhar/ Tahasildar-Jhumpura, Dist-Keonjhar for information and necessary action.

Mona Sharma
06.11.19

Special Secretary to Government

Memo No. 21374/F&E Date 06-11-19

Copy forwarded to the Principal Chief Conservator of Forests, Odisha Bhubaneswar/ Additional Principal Chief Conservator of Forests (Forest Diversion) & Nodal Officer, FC Act O/o the PCCF, Odisha/ Regional Chief Conservator of Forests, Rourkela Circle/ D.F.O., Keonjhar for information and necessary action.

Mona Sharma
06.11.19

Special Secretary to Government

Memo No. 21375/F&E Date 06-11-19

Copy forwarded to the O.I.C., State Portal, N.I.C., I.T. Department, Odisha Secretariat, Bhubaneswar for information and necessary action/ (5 spare copies for G.F).

Mona Sharma
06.11.19

Special Secretary to Government

Memo No. 21376/F&E Date 06-11-19

Copy forwarded to the Under Secretary to Government, Office Establishment Section, F&E Department for information and necessary action with reference to their letter No.21646/F&E Dt. 22.11.2016.

Mona Sharma
06.11.19

Special Secretary to Government

ଖତିୟାନ

ମୌଜା : ବାରିଆପାଳ

ତହସିଲ : ଝୁମ୍ପୁରା

ଥାନା : ବାମେବାଇ

ତହସିଲ ନମ୍ବର : 02

ଥାନା ନମ୍ବର : 94

ଜିଲ୍ଲା : କେନ୍ଦୁଝର

ଖତିୟାନର କ୍ରମିକ ନଂ : 24/41

ଇମିଦାରଙ୍କ ନାମ ଓ ଖେତ୍ରାଂଶ
ବା ଖତିୟାନର କ୍ରମିକ ନମ୍ବର

ଓଡ଼ିଶା ସରକାର ପ୍ରଥମ ଭାଗ ଖେତ୍ରାଂଶ ନମ୍ବର 1

୧) ଖତିୟାନର କ୍ରମିକ ନଂ

24/41

୨) ପ୍ରକାର ନାମ, ପିତାର
ନାମ, ଭାଟି ଓ ବାସସ୍ଥାନ

ଜଙ୍ଗଲ ଓ ପରିବେଶ ବିଭାଗ ନାମ୍ବର ଡି ଏଚ ଓ, କେନ୍ଦୁଝର

ମାଧ୍ୟମ

୪) କେନ୍ଦ୍ର

ଇନକର	ଖଜଣା	ସେର	ନିଷ୍କାର ସେର ଓ ଅନ୍ୟାନ୍ୟ ସେର ଯଦି କିଛି ଥାଏ	ମୋଟ	୫) ଜମିଦାରଙ୍କର ଖଜଣାର ବିବରଣୀ
0.00	0.00	0.00	0.00	0.00	

୬) ବିଶେଷ ଅନୁସନ୍ଧାନ
ଯଦି କିଛି ଥାଏ

ବାଉଳ ଖାଉଳ କେଶ ନଂ 707/2019 ହୁକୁମ ମୁତାବକ ପୁର ନଂ 555 ରକବା ଏ 41.30 ହି, ପୁର ନଂ 556 ରକବା ଏ 30.00 ହି, ପୁର ନଂ 557 ରକବା ଏ 40.00 ହି, ପୁର ନଂ 558 ରକବା ଏ 35.00 ହି, ପୁର ନଂ 559 ରକବା ଏ 27.42 ହି, ପୁର ନଂ 560 ରକବା ଏ 26.35 ହି, ପୁର ନଂ 561 ରକବା ଏ 30.00 ହି, ପୁର ନଂ 562 ରକବା ଏ 20.00 ହି, ପୁର ନଂ 563 ରକବା ଏ 11.95 ହି, ପୁର ନଂ 564 ରକବା ଏ 34.05 ହି, ପୁର ନଂ 565 ରକବା ଏ 32.30 ହି, ପୁର ନଂ 566 ରକବା ଏ 11.50 ହି, ପୁର ନଂ 567 ରକବା ଏ 9.70 ହି, ପୁର ନଂ 568 ରକବା ଏ 52.25 ହି, ପୁର ନଂ 569 ରକବା ଏ 7.8630 ହିକୁ ଜମା ତ 0.00 ପୁରାତନ ଖାତା ନଂ 28 ରୁ

BLANK SPACE FOR STAMPING

ଅତିମ ପ୍ରକାଶନ ତାରିଖ : 09/07/2019

ଖଜଣା ଧାର୍ଯ୍ୟ ତାରିଖ : 09/07/2019



VI

ପ୍ରାଥମିକ ସ୍କୁଲ ନଂ : 24/41		ମୌଜା : ଜାଲିଆପାଟ			ବିଭା : ଗେରୁଆପାଟ
ପ୍ରାଥମିକ ସ୍କୁଲ ନାମ	ବିଭାଗ ଓ ପ୍ରାଥମିକ ସ୍କୁଲ ନାମ	ବିଭାଗର ବିଭାଗିତ ବିବରଣୀ ଓ ବିବରଣୀ	ଉତ୍ତର		
			ଫିଲ୍ଡ	ଫି	ଗେରୁଆ
୭	୮	୯	୧୦	୧୧	୧୨
555/703	ପର୍ବତ ପୁର		41300	16.7135	
556	ପର୍ବତ ପୁର		30000	12.1406	
557	ପର୍ବତ ଏର		40000	16.1874	
558	ପର୍ବତ ଏର		35000	14.1640	
559	ପର୍ବତ ଏର		27420	11.0965	
560	ପର୍ବତ ଏର		26350	10.6635	
561	ପର୍ବତ ଏର		30000	12.1406	
562	ପର୍ବତ ଏର		20000	8.0937	
563	ପର୍ବତ ଏର		11950	4.8360	
564	ପର୍ବତ ଏର		34050	13.7796	
565	ପର୍ବତ ଏର		32300	13.0714	
566	ପର୍ବତ ଏର		11500	4.6539	
567	ପର୍ବତ ଏର		9700	3.9255	
568	ପର୍ବତ ପୁର		52250	21.1448	
569/704	ପର୍ବତ ପୁର		7863	3.1820	
15 ପୃଷ୍ଠ			409683	165.7930	

12/7/19
Tehasildar
Jhumpura

Government of Odisha
Forest & Environment Department

NOTIFICATION

No. 10F (Cons) 77/2020 8099 / F&E dated 28.05.2020

In exercise of the powers conferred under Section 33 of the Orissa Forest Act 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that the following land situated in Village-Dandargauni under Telkoi Tahsil in the District of Keonjhar mutated and transferred in favour of Forest & Environment Department for raising compensatory afforestation purpose thereon against the proposed diversion of 360.01ha. of forest land [160.838ha Sabik Kisam forest land plus 199.172ha forest land(RF&KF)] within total mining lease area of 403.3238ha for Katamati Iron Ore Mines of M/s Tata Steel Ltd. vide in-principle approval order No.8-01/2018-FC dtd.13.03.2019 of Government of India, Ministry of Environment, Forests & Climate Change (FC Division), New Delhi under Section 2 of the forest (Conservation) Act, 1980, the limits of which are specified below and the area of which is 34.00ha (84.014 acres), in Village Keonjhar shall be Protected Forests with effect from the date of issue of the Notification and shall be known as "Dandargauni Protected Forest".

Forest Block:

Name of the Protected Forest	:	Dandargauni Protected Forest
Area in Ha	:	34.00 ha
Area in acres	:	84.014 Ac.
Name of the Village	:	Dandargauni
Name of the Police Station	:	Telkoi
Name of the Tahasil	:	Telkoi
Name of the Sub-Division	:	Keonjhar
Name of the District	:	Keonjhar

Land Schedule:

Village	Khat a No.	Plot No.	Kisam	Total area in Ac.	Boundary description			
					North	South	East	West
Dandar gauni	164/1	876/ 1413	Parbat- II	34.00	Plot No. 89,90, 100,102 & 876(P)	Plot No. 876(P)	Plot No. 849,850, 863 & 876(P)	Plot No. 305,306,322, 323,324,325, 363,364,365 & 876(P)
Total				84.014 Ac (34.00)ha				

By Order of the Governor

Mona Sharma

(DR. MONA SHARMA)


Additional Chief Secretary to Government

By e-mail: deputydirectorpp@rediffmail.com

Memo No. 8100 /F&E Date 28.05.2020

Copy forwarded to the Director of Printing, Stationery and Publication, Odisha Cuttack for publication in an extra-ordinary issue of the Odisha Gazette and supply 10 copies of printed notification each to F&E Deptt./Director of Land Records and Surveys, Odisha, Cuttack/ Collector, Keonjhar/ D.F.O., Keonjhar Forest Division/Tahasildar-Telkoi, Dist. Keonjhar.

2. The Notification is statutory and may be assigned SRO number.

 28.05.2020

Special Secretary to Government

Memo No. 8101 /F&E Date 28.05.2020


Copy forwarded to the Assistant Inspector General of Forests, Govt. of India, Ministry of Environment & Forest and Climate Change, (F.C. Division), Indira Paryavaran Bhawan, Jor Bagh, Aliganj Road, New Delhi-110003/ Additional Director General of Forests (Central), Govt. of India, MoEF&CC, Eastern Regional Office, A/3, Chandrasekharpur, Bhubaneswar-23 for information and necessary action.

 28.05.2020

Special Secretary to Government

Memo No. 8102 /F&E Date 28.05.2020


Copy forwarded to the Revenue & Disaster Management Deptt./ Director of Land Records and Survey, Odisha, Cuttack/ R.D.C.(N.D) Sambalpur, Dist-Sambalpur/ Collector, Keonjhar/ Tahasildar-Telkoi, Dist-Keonjhar for information and necessary action.

 28.05.2020

Special Secretary to Government

Memo No. 8103 /F&E Date 28.05.2020


Copy forwarded to the Principal Chief Conservator of Forests, Odisha Bhubaneswar/ Principal Chief Conservator of Forests (Forest Division) & Nodal Officer, FC Act O/o the PCCF, Odisha/ Regional Chief Conservator of Forests, Rourkela Circle/ D.F.O., Keonjhar Forest Division for information and necessary action.

 28.05.2020

Special Secretary to Government

Memo No. 8104 /F&E Date 28.05.2020


Copy forwarded to the O.I.C., State Portal, N.I.C., I.T. Department, Odisha Secretariat, Bhubaneswar for information and necessary action/ (5 spare copies for G.F).

 28.05.2020

Special Secretary to Government

Memo No. 8105 /F&E Date 28.05.2020

Copy forwarded to the Under Secretary to Government, Office Establishment Section, F&E Department for information and necessary action with reference to their letter No.21646/F&E Dt. 22.11.2016.

 28.05.2020

Special Secretary to Government

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କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ
କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ
କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ

କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ
କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ
କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ

କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ
କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ	କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ

BLANK SPACE FOR STAMPING



କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ

କାର୍ଯ୍ୟକାରୀ କାର୍ଯ୍ୟକାରୀ

22/01/2020

କ୍ଷେତ୍ର ନମ୍ବର : 164/1		ମୌଜା : ଦାନ୍ତର ଗୋଣୀ			ଜିଲ୍ଲା : ବେଲୁଙ୍ଗର
କ୍ଷେତ୍ର ନମ୍ବର ଓ ବିଭାଗ ନାମ	ଭିତ୍ତିଭୂମି ଓ ପ୍ରକାର	କ୍ଷେତ୍ରର ବିକ୍ରୟ ଓ ବିବରଣୀ	ଗୁଣା		
			ଏକର	ଫି	ସେଣ୍ଟିମିଟର
୭	୮	୯	୧୦	୧୧	୧୨
876/1413	ପ୍ରାଚୀନ ପୁର		84	014	0.0000
1 ପୃଷ୍ଠା			84	014	0.0000
					ମୌଜା Alienation Case No. 02/2019 ଦୁଇମା ମୁଦାବର ଖାତା 164 ରୁ ।
					<div data-bbox="1236 451 1460 619" data-label="Text"> <p><i>Salem</i> 22-01-20 Tahasildar Telkoi</p> </div>

Schedule I Form No.39-A

ଖତିୟାନ

ମୌଜା : କେରସୋଡ଼ି

ତହସିଲ : କଙ୍କଡ଼ାହାଡ଼

ଥାନା : ଭୀମାସାବର

ତହସିଲ ନମ୍ବର : 135

ଥାନା ନମ୍ବର : 4

ଜିଲ୍ଲା : ଭୂବନେଶ୍ୱର

ଖତିୟାନର କ୍ରମିକ ନଂ : 145/216

କମିସନର ନାମ ଓ ଖେତ୍ରର
ବା ଖତିୟାନର କ୍ରମିକ ନମ୍ବର

ଓଡ଼ିଶା ସରକାର ଖେତ୍ର ନମ୍ବର 1

୧) ଖତିୟାନର କ୍ରମିକ ନଂ 145/216

୨) ପ୍ରଧାନ ନାମ, ପିତାଙ୍କ
ନାମ, ଜାତି ଓ ବାସସ୍ଥାନ

ଜଗନ୍ନାଥ ଓ ପ୍ରଭାବେଶ ବିଭାଗ ଓଡ଼ିଶା ସରକାର

ଖ)ସ୍ତର	ସରକାରୀ ମାହାଲ					
	ଜମିନର	ଖଜଣା	ସେସ	କିଆର ସେସ ଓ ଅନ୍ୟାନ୍ୟ ସେସ ଯଦି କିଛି ଥାଏ	ମୋଟ	୪) କ୍ରମବର୍ଦ୍ଧନଶୀଳ ଖତିୟାନ ବିବରଣୀ
୪)ସେସ	0.00	0.00	0.00	0.00	0.00	

୬) ବିଶେଷ ଅନୁବନ୍ଧ
ଯଦି କିଛି ଥାଏ

Alienation କେଶ ନଂ 1/2018 ତା 30.8.2019 ହୁକୁମ ମୁତାବକ ପୂର୍ବ ନଂ 1/3347, 38/3348, 310/3349, 311/3350, 312/3351, 313/3352, 314/3353, 315/3354, 316/3355, 317, 318/3356, 319/3357, 320, 321, 322, 395, 398/3358 ରକ୍ଷା ଯଥାକ୍ରମେ ଏ 15.511, 13.00, 16.00, 24.00, 34.00, 17.00, 19.00, 30.00, 17.10, 0.59, 24.00, 27.05, 72.25, 20.00, 14.50, 32.25, 21.188 ଟି ପ୍ରଭାବନ ଖାତା ନଂ 155 ରୁ ଏହି ଲାଜର ସର୍ତ୍ତାବଳୀ ଜିଲ୍ଲାପାଳ, ଭୂବନେଶ୍ୱରଙ୍କ ଆଲିୟେସନ୍ କେସ ନଂ ୧/୨୦୧୮ ତା ୨.୦୭.୨୦୧୮ ଆଦେଶ ମୁତାବକ ନାଗୁ ହେବ ଓ ଏହି ଜମି compensatory afforestation ରହିବ।

ଅତିରିକ୍ତ ପ୍ରକାଶନ ତାରିଖ :

ଖଜଣା ଆୟୀ ତାରିଖ :

BLANK SPACE FOR STAMPING



Addl Tahasildar
Kankadahad

ପ୍ରତିଯୋଗୀ କ୍ରମିକ ନଂ : 145/216		ନାମ : କେଶବପାଣି			ବିଭା : ଚେରାପାଟଣା
ପ୍ରାଥମିକ ଓ ଉଚ୍ଚ ମାଧ୍ୟମିକ ଶାଳ	ନିର୍ବାଚନ ଓ ପ୍ରଚାର ଖର୍ଚ୍ଚ	ନିର୍ବାଚନ ବିଜ୍ଞାପିତ ନିବେଦନୀ ଓ ଶ୍ରେଣୀ	ରାଶି		
			ଏକକ	ଟି	ଟୋଟାଲ
୭	୮	୯	୧୦	୧୧	୧୨
1/3347	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	15	511	6.2771
38/3348	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	13	000	5.2609
310/3349	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	16	000	6.4750
311/3350	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	24	000	9.7125
312/3351	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	34	000	13.7593
313/3352	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	17	000	6.8797
314/3353	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	19	000	7.6890
315/3354	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	30	000	12.1406
316/3355	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	17	100	6.9201
317	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	0	590	0.2388
318/3356	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	24	000	9.7125
319/3357	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	27	050	10.9468
320	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	72	250	29.2386
321	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	20	000	8.0937
322	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	14	500	5.8679
395	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	32	250	13.0511
398/3358	ପ୍ରାର୍ଥୀ ଏକ	ପଞ୍ଜ	21	188	8.5745
17 ପ୍ରା			397	439	160.8381

Addl Tahasildar
Kankadahad



OFFICE OF THE DIVISIONAL FOREST OFFICER, KEONJHAR DIVISION

Ph. No.06766-254315, email: dfokjr.od@gov.in

No. 3302 /6F-Mining-56/2016
Dated, Keonjhar the 10th May, 2018

To

The Head (Planning), OMQ
M/s. Tata Steel Ltd.
At/Po-Joda, Dist- Keonjhar

Sub:

Details of CAMPA Payments w.r.t Katamati Iron Mines of Tata Steel Ltd. for MoEF & CC, Govt. of India, New Delhi.

Ref:

Your letter No. JCO/13/74/81 dated 04.05.2018.

Sir,

With reference to aforementioned letter on the captioned subject, the desired Certificate as regards deposit of funds in Ad-hoc CAMPA with respect to Katamati Iron Mine of Tata Steel Ltd. is enclosed herewith for your information and necessary action.

Encl:- As above.

Yours Sincerely.

Divisional Forest Officer,
Keonjhar Division

PROFORMA FOR VERIFICATION OF DEPOSITS IN COMPENSATORY AFFORESTATION FUND

1	Name of Office	Eastern Regional Office, MoEF & CC, Bhubaneswar
2	State/District/Forest Division to which the proposal relates	Odisha/Keonjhar/Keonjhar Forest Division
3	Name of User Agency, nature of proposal	M/s TATA Steel Ltd., Katamati Iron Mine, Mining Proposal
4	Nature and category of proposal	Mining
5	Proposal number	Diversification of 199,1720 ha. - State SI No. 222/07 dated 27.04.2007, OR-054/2016
6	Extent of forest area involved	360.0100 hectares
7	Whether original or extension	Original
8	If extension of lease, please clarify if proposal involves additional forest area and if so, specify	Two proposals i.e. 199,1720 Ha. (Haj Forest) and 160,8380 Ha. (Sabik Forest) are process with Forest Dept. Extension Validity period of Mining lease u/s 8A(5) of the M&M(D&R) Act, 1957 as amended MMDR Amendment Act, 2015 extended till 31.03.2030 w.e.f. 17.01.2003 13.03.2019 vide letter No. F.No. 8-0/12018-FC of MoEF & CC, FC Division
9	Date of 1 st Stage clearance Extent of CAMPA charges, head wise viz.:	
	(a) Compensatory Afforestation	(i) CA over 160,841 ha -Rs. 7,90,99,800.00 through NEFT vide UTR No. N006201028479729 dtd. 06.01.20 -Rs. 11,05,800.00 through RTGS vide UTR No. HDFCR5202009249901693 24.09.2020 (ii) CA over 166,793 ha -Rs. 1,83,24,500.00 through NEFT vide UTR No. N192201184371581 dtd. 10.07.2 -Rs. 2,33,300.00 through RTGS vide UTR No. HDFCR5202009249901693 24.09.2020 (iii) CA over 34,00 ha -Rs. 1,12,03,000.00 through NEFT vide UTR No. N192201184371581 dtd. 10.07.2 -Rs. 1,49,200.00 through RTGS vide UTR No. HDFCR5202009249901693 24.09.2020
10	(b) Additional Compensatory Afforestation	Additional CA over 206,054 ha -Rs. 4,21,31,800.00 through NEFT vide UTR No. N192201184371581 dtd. 10.07.2020 -Rs. 5,31,400.00 through RTGS vide UTR No. HDFCR5202009249901693 dtd. 24.09.2020
	(c) Peral Compensatory Afforestation	Nil
	(d) Catchment Area Treatment	Nil
	(e) Wildlife Management Plan	
	(i) Site Specific Wildlife Conservation Plan	Rs. 1,22,30,000.00 vide UTR No. 1130814833695 dtd. 16.08.2013
	(ii) Regional Wildlife Management Plan	Rs. 1,73,42,923.00 UTR No. CNRBR52016012201395175 dtd. 22.01.2016
	(f) Additional charges for diversion of area falling under notified/protected areas	Nil
	(g) Net Present Value	Rs. 18,70,22,508.00 through Cheque No. 046904 dtd. 02.07.2010 Rs. 15,10,26,882.00 through RTGS No. HDFCR52016071510236477 dtd. 16.07.2016

Any other charges/levies (Please specify)		Nil					
i) Penal NPV		Nil					
ii) Safety Zone		Nil					
iii) 1.5 times Safety Zone		(i) 1.5 Times Safety Zone over 3.30 ha -Rs. 3,83,450.00 through RTGS vide UTR No. HDFCR52017091953942240 dtd. 19.09.2017 -Rs. 7,98,722.00 through NEFT vide UTR No. N192201184371581 dtd. 10.07.2020 -Rs. 5,328.00 through RTGS vide UTR No. HDFCR52020092499016937 dtd. 24.09.2020 (ii) 1.5 Times Safety Zone over 4.737 ha -Rs. 21,15,907.00 through NEFT vide UTR No. N192201184371581 dtd. 10.07.2020 -Rs. 11,193.00 through RTGS vide UTR No. HDFCR52020092499016937 dtd. 24.09.2020					
iv) Scheme on mitigative measures to minimize soil erosion and droking of streams		Nil					
v) Scheme on gap planting and SMC measures		Gap Planting and SMC activities in area within 100 mtrs. From outer perimeter of mining lease -Rs. 27,90,030.00 through NEFT vide UTR No. N192201184371581 dtd. 10.07.2020 -Rs. 8,970.00 through RTGS vide UTR No. HDFCR52020092499016937 dtd. 24.09.2020					
vi) Scheme on planting adequate drought hardy plant species and showing of seeds to arrest soil erosion		Nil					
Total		Rs. 52,64,84,713.00					
11. Whether payment made through challan or otherwise. In case of online payment, details of challan.		Nil					
12. Details of deposits							
Sl No.	Type of deposit {NPV/CA/ IWMP/ Others (specify)}	Whether by RTGS/DD/ NEFT (Specify)	UTR/ DD No.	Amount deposited (Rs.)	Date of deposit	Name of Bank from which amount transferred to account of CAF	Bank Account of CAF managed by CAMPA in which fund deposited
	NPV	Cheque	046904	18,70,22,508.00	02.07.2010	Bank of India, Joda	Compensatory Afforestation Fund (CAF) Orissa Account No. CA-1585 in Corporation Bank, Lodi Road, New Delhi
	Online Payment		HDFCR5201607151 0235477	15,10,26,882.00	15.07.2016	HDFC Bank, Jamshedpur	Compensatory Afforestation Fund (CAF) Orissa, SB Accounts No. SB01025222, IFSC No. CORP0000371 of Corporation Bank, CGO Complex, Lodi Road, New Delhi-110003.
ii	Regional Wildlife Management Plan	Online payment	CNRR5201601220 0695175	1,73,42,923.00	22.01.2016	Canara Bank, Noamundi	Compensatory Afforestation Fund (CAF), Odisha, SB Accounts No. SB01025222, IFSC No. CORP0000371 of IFSC No. CORP0000371 of

	Site Specific Wildlife Conservation Plan						Corporation Bank CGO Complex, Lodhi Road, New Delhi-110003.
iii	Online Payment	1130814883695	1.22,00,000.00	16.08.2013	HDFC Bank, Jamshedpur	Account 1508210892112007742 IFSC No. - CORP0000633. Corporation Bank, FCS Bangalore	Compensatory Afforestation Fund (CAF) Odisha SB Accounts No. SB01025222, IFSC No. CORP0000371 of Corporation Bank, CGO Complex, Lodhi Road, New Delhi-110003.
iv	Online Payment	HDFC R5201709195 3942240	3,83,450.00	19.09.2017	HDFC Bank, Jamshedpur	Account 150825820081876, IFSC No. - CORP0000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi- 110003.	No
	Online Payment	N192201184371581	7,98,722.00	10.07.2020	HDFC Bank, Jamshedpur	Account 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi- 110003.	No
	Online Payment	HDFC R5202009249 9016937	5,328.00	24.09.2020	HDFC Bank, Jamshedpur	Account 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi- 110003.	No
v	Online Payment	N192201184371581	21,15,907.00	10.07.2020	HDFC Bank, Jamshedpur	Account 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi- 110003.	No
	Online Payment	HDFC R5202009249 9016937	11,193.00	24.09.2020	HDFC Bank, Jamshedpur	Account 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi- 110003.	No

						Lochi Road New Delhi-110003	No.
Online payment	NCC6201028479729	7,90,99,800.00	06.01.2020	HDFC Bank, Jamshedpur	Account No. 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lochi Complex Branch, Block 11, CGO Complex, Phase-I, Lochi Road, New Delhi-110003.		
Online Payment	HDFCR5202009249 9016937	11,05,800.00	24.09.2020	HDFC Bank, Jamshedpur	Account No. 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lochi Complex Branch, Block 11, CGO Complex, Phase-I, Lochi Road, New Delhi-110003.		
Online payment	N192201184371581	1,83,24,500.00	10.07.2020	HDFC Bank, Jamshedpur	Account No. 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lochi Complex Branch, Block 11, CGO Complex, Phase-I, Lochi Road, New Delhi-110003.		
Compensatory Afforestation							
Online Payment	HDFCR5202009249 9016937	2,33,300.00	24.09.2020	HDFC Bank, Jamshedpur	Account No. 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lochi Complex Branch, Block 11, CGO Complex, Phase-I, Lochi Road, New Delhi-110003.		
Online payment	N192201184371581	1,12,03,000.00	10.07.2020	HDFC Bank, Jamshedpur	Account No. 150825820081876, IFSC No. CORP0000371, Corporation Bank, Lochi Complex Branch, Block 11, CGO Complex, Phase-I, Lochi Road, New Delhi-110003.		
Online Payment	HDFCR5202009249 9016937	1,49,200.00	24.09.2020	HDFC Bank, Jamshedpur	Account No. 150825820081876, IFSC No. CORP0000371,		

						Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi-110003.
						Account No. 150825820081626, IFSC No. CORP00000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi-110003.
vi	Addl. Compensatory Afforestation Scheme	Online Payment	N192201184371581	4,21,31,800.00	10.07.2020	HDFC Bank, Jamshedpur
		Online Payment	HDFC CR5202009249 9016937	5,31,400.00	24.09.2020	HDFC Bank, Jamshedpur
vii	Gap Planting & SMC in 100mtrs. Outside ML	Online Payment	N192201184371581	27,90,030.00	10.07.2020	HDFC Bank, Jamshedpur
		Online Payment	HDFC CR5202009249 9016937	8,970.00	24.09.2020	HDFC Bank, Jamshedpur
						Account No. 150825820081626, IFSC No. CORP00000371, Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase-I, Lodhi Road, New Delhi-110003.

15/09/20
26/10/2020
Divisional Forest Officer
Keonjhar Forest Division

Principal Chief Conservator of Forests, FD&NO, FC Act,
O/o the PCCF, Odisha

भारतीय गैर न्यायिक

भारत INDIA

रु. 500

FIVE HUNDRED
RUPEES

पाँच सौ रुपये

Rs. 500

INDIA NON JUDICIAL

उड़ीसा ORISSA

e - Registration I.D. No:- 1031600476

e - Registration No:- 11031600471

Book Type:- I

For The Year:- 2016

Date:- 28.11.2016

28/11/16
Registering Officer
Barbil

901693

20 17,32,54,799

250

17,32,55,049

SUPPLEMENTARY LEASE DEED

This indenture made this 27th day of November 2016 between the Governor of Odisha (hereinafter referred to as the "State Government" which expression shall where the context so admits, be deemed to include the successors and assigns) of the one part and TATA STEEL LIMITED (previously named Tata Iron & Steel Company Limited) (Through Mr. M.C. Thomas, S/o Late Mallackal Joseph Cherian, aged about 45 years, an employee of the company and Constituted Power of Attorney holder), a Public Limited Company, existing under the Company's Act, 2013 and having its Registered Office situated Bombay House, 24 Horni Modi Street, Fort, Mumbai 400001. (hereinafter referred to as "the lessee" which expression shall where context so admits, be deemed to include its successors and permitted assigns) of the other part.

Lessee

FOR AND ON BEHALF OF
TATA STEEL LIMITED

BY THEIR CONSTITUTED ATTORNEY

Collector, Keonjhar

Collector

Keonjhar

Cont'd.....P/2

L.T. 906

M.C. Thomas
is collected27/11
2016

SUB-TREASURY
BARBIL
12 AUG 2016
S.T.O. BARBIL

Handwritten text in Odia script, including names and dates, with a signature 'M.C. Thomas' and a date '28/11/2016'.

Handwritten text in Odia script, including a date '28/11/2016' and a signature.



Endorsement of the certificate of admissibility

Admissible under rule 25: duly stamped under the Indian stamp (Orissa Amendment act 1 of 2008) Act 1899, Schedule 1-A No. 35(b) Fees Paid : A5(c)-173254799 ,, User Charges-250 ,Total 173255049

Date: 28/11/2016

Signature of Registering Officer
BARBIL

Endorsement under section 52

Presented for registration in the office of the Sub-Registrar BARBIL between the hours of 10:30 AM and 2:30 PM on the 28/11/2016 by THE GOVERNOR OF ODISHA(GOVT), son/wife of , of KEONJHAR , by caste , profession and finger prints affixed.

Signature of Presenter / Date: 28/11/2016

Signature of Registering Officer
BARBIL

Endorsement under section 58

Execution is admitted by :



डीसा ORISSA

P/11

901703

IN WITNESS

WHEREOF these presents have been executed in the manner hereunder appearing the day and year first above written.

In the presence of witnesses:

Signed by

1. [Signature] 27/11/16
Mining Officer
Keonjhar Circle, Keonjhar
2. [Signature] 27/11/16
Keonjhar Circle, Keonjhar

[Signature]
Collector, Keonjhar
For and behalf of the Governor of Odisha

**Collector
Keonjhar**

In the presence of witnesses:

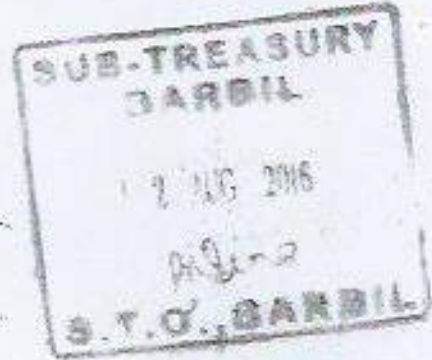
1. [Signature] 27-11-16
S/O. B. L. SATIJA
M/S TATA STEEL
2. [Signature] (R. P. Mali)
27/11/2016
S/O. Sh. M. L. Mali
M/S TATA STEEL LTD

For and on behalf of the
Tata Steel Limited,
By Their Constituted Attorney

FOR AND ON BEHALF OF
TATA STEEL LIMITED
BY THEIR CONSTITUTED ATTORNEY

[Signature]
M. C. THOMAS
27/11/16

IX



୦୩୦୦୭ ନଂ ୪୫୦/୩
ତାରିଖ ୨୫/୧୧/୧୬ ମସିହା
ନଂ: ୩୮୮୧ ବିଲ୍ ନମ୍ବର
ମୂଲ୍ୟ ୧୩୩୮୨/- ମାତ୍ର
ମାଲିକ: ମାଲିକ

M.C Thomas

ଶ୍ରୀ ବିନୟ ମହାପାତ୍ର
ପୁରୁଷୋତ୍ତମ
ଜାମା ରେଜିଷ୍ଟର
ବଡ଼ ବିଲ୍

Certified that the deficit of my
duty of Rs 43,31,36,996/- Rupees
fourty three crore thirty one lakh,
thirty six thousand nine hundred
ninety six only and penalty of Rs 10/-
(Rupees ten) only deposited 4,38,12
in respect of DD bearing no 670965.



28/11/16
Registering Officer
BARBIL.

e - Registration I.D. No:- 1031600476
e - Registration No:- 11031600471
Book Type:- I
For The Year:- 2016
Date:- 28-11-2016
28/11/16
Registering Officer
Barbil

No. J-11015/63/2008-IA.II(M)
Government of India
Ministry of Environment & Forests

Paryavaran Bhavan,
C.G.O. Complex, Lodi Road,
New Delhi-110 003.

Dated the 26th November, 2010

To

M/s TATA Steel Limited
Katamati Iron Mine,
AT/PO: Noamundi,
District Singhbhum (W),
Jharkhand -833217
E-mail: gm.office@tatasteel.com

Subject: Expansion of Katamati Iron Ore Mining Project of M/s Tata Steel Limited located in Village Katamati, Tehsil Barbil, District Keonjhar, Orissa-environmental clearance regarding.

Sir,

This has reference to your letter No. TSLDEL/128/2010 dated 14.06.2010 and subsequent letters dated 09.08.2010 and 16.08.2010 on the subject mentioned above. The project was earlier prescribed Terms of Reference (TORs) by the Ministry of Environment and Forests on 23.09.2008 for undertaking detailed EIA study for the purpose of obtaining environmental clearance. The proposal is for enhancement of production of iron ore from 2.0 million tonnes per annum (million TPA) to 8.0 million TPA. The project was earlier accorded environmental clearance by the Ministry on 06.05.2005 for production of 2.0million TPA of iron ore. No beneficiation plant is proposed as part of this project; however, tailings from the beneficiation plant located in Noamundi Mine will be disposed in the worked out pit of this mine.

2. The total mine lease area of the project is 403.3238ha, out of which 199.172ha is forestland and 204.1518ha is others (non forestland). Area proposed for mining is 297.8835ha, an area of 31.7ha is kept for over burden dumps, 2ha for mineral storage, 19.1546ha for infrastructure 10.1534ha for roads and pipeline, 6.48ha for railways, 26.9575ha for tailing pond, 3.6599ha for mineral separation plant and 5.3349ha is unutilized area. The Baltarani river is flowing in the buffer zone of the mine at a distance of 9km (SSE) from the mine lease boundary. In addition, the Mahadev Nallah and the Bettata Nallah are flowing in the buffer zone of the mine at a distance of 0.4km (NW) and 7km (S) respectively from the mine lease boundary. Modification/diversion in the existing natural drainage pattern at any stage has not been envisaged.

3. No national park/wildlife sanctuary/biosphere reserve/tiger reserve/elephant reserve etc. are reported to be located in the core and buffer zone of the mine and that the area does not report to form corridor for

8/21-

10

10. Any appeal against this environmental clearance shall lie with the National Environment Appellate Authority, if preferred within a period of 30 days as prescribed under Section 11 of the National Environment Appellate Authority Act, 1997.

[Signature]
26/8/19
(SATISH C. GARKOTI)
Scientist 'E'

Copy to:

- (i) The Secretary, Ministry of Mines, Government of India, Shastri Bhawan, New Delhi.
- (ii) The Secretary, Department of Environment, Government of Orissa, Secretariat, Bhubaneswar.
- (iii) The Secretary, Department of Mines and Geology, Government of Orissa, Secretariat, Bhubaneswar.
- (iv) The Secretary, Department of Forests, Government of Orissa, Secretariat, Bhubaneswar.
- (v) The Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi-110032.
- (vi) The Chief Conservator of Forests, Regional Office (E2), Ministry of Environment and Forests, A-3 Chandrasekharpur, Bhubaneswar-751023.
- (vii) The Chairman, Orissa State Pollution Control Board, Parivesh Bhawan, A/118 Nilakantha Nagar, Unit-VII, Bhubaneswar-751012.
- (viii) The Controller General, Indian Bureau of Mines, Indira Bhawan, Civil Lines, Nagpur-440 001.
- (ix) The Member Secretary, Central Ground Water Authority, A2, W3 Curzon Road Barracks, K.G. Marg, New Delhi-110001.
- (x) The District Collector, Keonjhar District, Government of Orissa.
- (xi) EI Division, Ministry of Environment & Forests, EI Division, New Delhi.
- (xii) Monitoring File.
- (xiii) Guard File.
- (xiv) Record File.

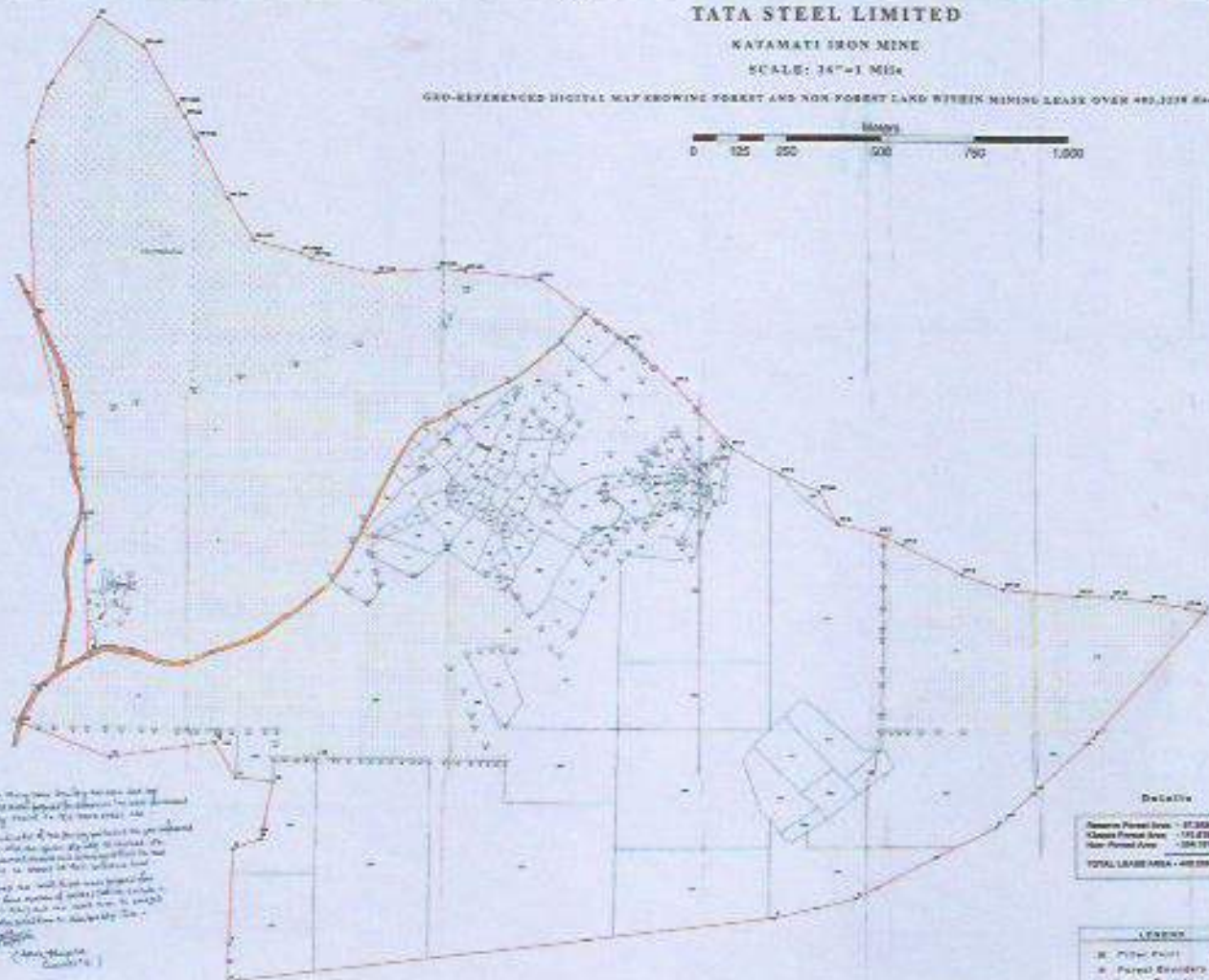
[Signature]
26/8/19
(SATISH C. GARKOTI)
Scientist 'E'

TATA STEEL LIMITED

KATAMATI IRON MINE

SCALE: 1:50,000

GEO-REFERENCED DIGITAL MAP SHOWING FOREST AND NON FOREST LAND WITHIN MINING LEASE OVER 400,000 HECT.



The map shows the mining lease boundary and the forest and non-forest land within the lease. The map is a geo-referenced digital map showing the forest and non-forest land within the mining lease over 400,000 HECT. The map is a geo-referenced digital map showing the forest and non-forest land within the mining lease over 400,000 HECT. The map is a geo-referenced digital map showing the forest and non-forest land within the mining lease over 400,000 HECT.

Details
 Mining Lease Area - 400,000 Hect.
 Forest Land Area - 151,238 Hect.
 Non-Forest Land Area - 248,762 Hect.
 TOTAL LEASE AREA - 400,000 Hect.

LEGEND
 M. Mining Point
 F. Forest Boundary Point
 L. Lease Boundary
 P. Plot Boundary
 R. Road
 W. Water Course
 S. Setback Line



APPROVED
 11/06/2015

MANAGER
 Katamati Iron Mine

DRAWING NO. KATIPORH/11/1
 DATED - 11/06/2015



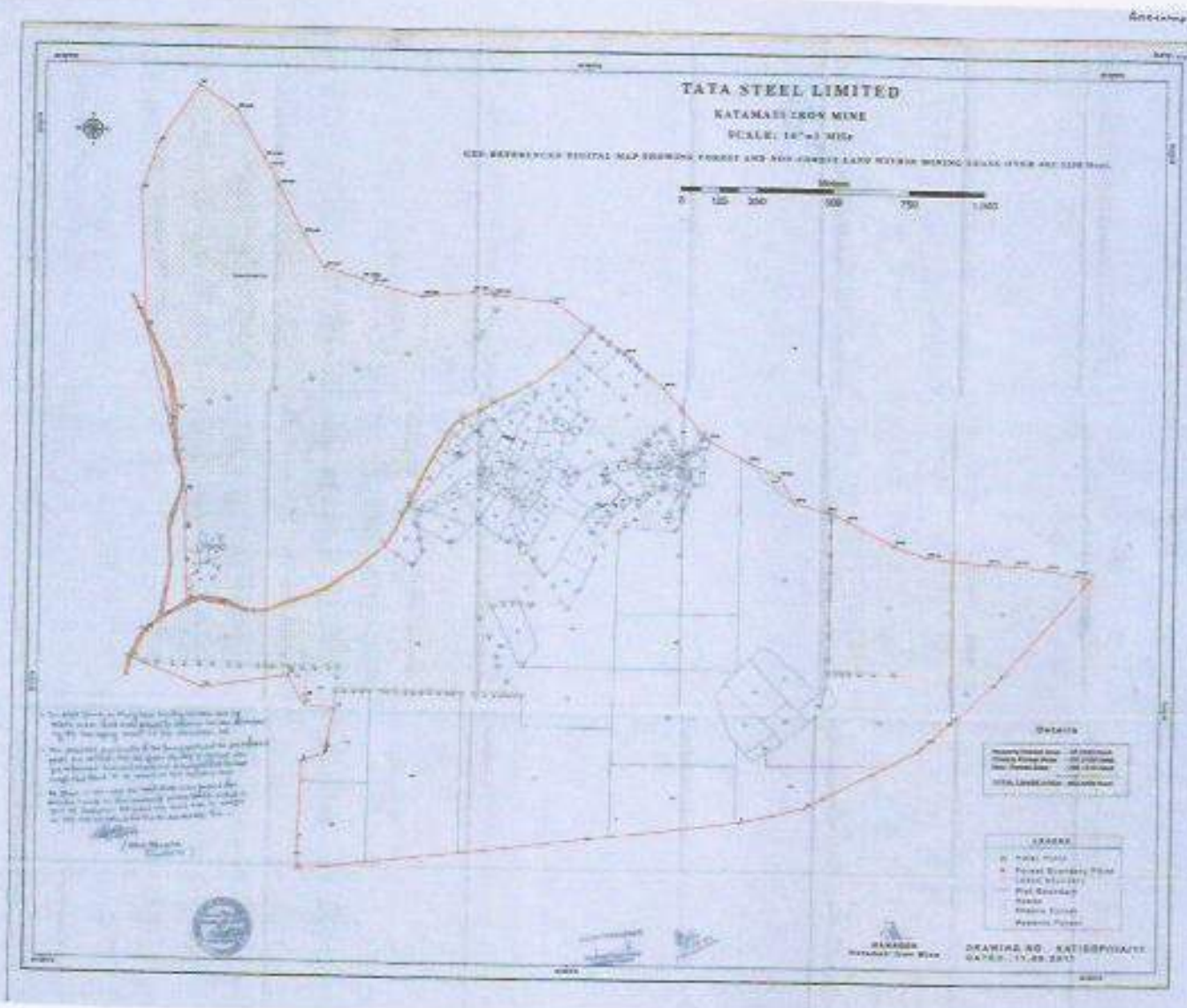
THIRD REVIEW OF MINING PLAN
 (Submitted under Rule 17 of MCR' 2016)
ALONG WITH
PROGRESSIVE MINE CLOSURE PLAN
 (Submitted under Rule 23 of MCDR' 2017)
FOR THE PERIOD
2018-19 to 2022-23
OF
KATAMATI IRON MINE,
M/s TATA STEEL LIMITED

- | | | |
|-------|-------------------------|----------------------------|
| i) | Name of the Mine | : Katamati Iron Mine |
| ii) | Name of the Owner | : T V Narendran |
| | • Phone/Mobile | : 06596-233740/9234301340 |
| | • Fax | : 06596-233706 |
| | • Email id | : gm.office@tatasteel.com |
| iii) | Lease Area | : 403.3238 ha |
| iv) | Forest Area | : 360.010 ha |
| v) | Non Forest Area | : 43.3138 ha |
| vi) | Category of Mines | : Fully Mechanized |
| vii) | Name of Mineral | : Iron Ore |
| viii) | District | : Keonjhar, Odisha |
| ix) | Period of Proposal | : 2018-19 to 2022-23 |
| x) | Date of Lease Execution | : 27-10-1984 |
| xi) | Lease Period | : 17.01.2003 to 31.03.2030 |
| xii) | Lease expiry date | : 31.03.2030 |

PREPARED BY: AMIT SHARMA
 (Qualified Person)

(Signature of Amit Sharma)
 Amit Sharma

Drawing No. XII



The area shown in this map is the area of the mine and its surrounding land. The area is divided into sections and is shown with various colored lines and symbols. The map is a detailed plan of the mine and its surrounding land, showing the mine layout, surrounding land, and infrastructure. The map includes a title block, a scale bar, a north arrow, and a legend. The mine layout is shown with various colored lines and symbols representing different types of boundaries and infrastructure. The surrounding land is divided into sections, and the map includes a grid system. The title block contains the following text: 'TATA STEEL LIMITED', 'KATAMATI IRON MINE', 'SCALE: 1/4\"/>

- Details**
- Property boundary line - 1/4 inch line
 - Survey boundary line - 1/8 inch line
 - 1/4 inch line - 1/4 inch line
 - 1/8 inch line - 1/8 inch line
- Legend**
- 1/4 inch line - 1/4 inch line
 - 1/8 inch line - 1/8 inch line
 - 1/4 inch line - 1/4 inch line
 - 1/8 inch line - 1/8 inch line

DRAWING NO. KATAMATI
DATE: 11.25.2017