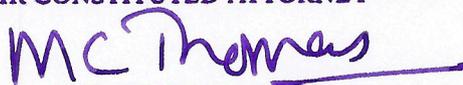


FOREST CONSERVATION ACT, 1980

**PROPOSAL FOR DIVERSION OF
160.838 HECTARES AREA IDENTIFIED
AS FOREST AS ON 25.10.1980 (SABIK
FOREST) AT KATAMATI IRON MINE**

TATA STEEL LIMITED

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


M. C. THOMAS



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List of documents and certificates:

Sl. No.	Description of Documents	Page No.
1	PART-1 (Form-A) Proposal for seeking prior approval under section 2 of FC Act,1980.	
2	PART-II of Form -A	
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4	PART-III A of Form-A	
5	PART-IV of Form-A	
6	PART-V of Form-A	
7	Check-lists (B & B1)	
8	Annexures (I to XVIII)	
9	Drawing Plates (I to VII)	

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

M C Thomas

M. C. THOMAS



ANNEXURE - I

**DIVERSION PROPOSAL FOR KATAMATI IRON MINE
OF
TATA STEEL LTD**

FORM - 'A'

**Form for seeking prior approval under Section 2 of the proposals
by the State Governments and other authorities**

PART-I

(to be filled up by user agency)

Brief Description of the Project 1. Location of the Area	Reference Plate No. I, Survey of India Topo Sheet No. 73 F/8 & 73 F/12 Longitude : Between 85°-25' E and 85°-30' E Latitude : Between 22°-05' N and 22°-10' N Village : Deojhar and Thakurani Reserve Forest Sub Division : Champua District : Keonjhar Forest Division : Keonjhar Forest Range : Barbil Forest Section : Belaipada Distance from Joda : 14 Kilometers.																
2. Mineral to be Mined	Iron ore .																
3. Extent of the Area	<table><tr><td>Original M.L Area</td><td>: 403.3238 ha.</td></tr><tr><td>Lease area applied for renewal</td><td>: 403.3238 ha.</td></tr><tr><td>Reserve Forest</td><td>: 57.5250 ha.</td></tr><tr><td>Khesara Forest</td><td>: 141.6200 ha</td></tr><tr><td>Non Forest Govt. Land treated as Forest Land</td><td>: Nil</td></tr><tr><td>Total Forest</td><td>: 199.1720 ha</td></tr><tr><td>Non-Forest Land</td><td>: <u>204.1518ha.</u></td></tr><tr><td>Grand Total</td><td>: 403.3238 ha</td></tr></table> <p>Out of total Non-forest land of 204.1518 ha (as per the present ROR), 160.838 ha has been identified as forest kism land as on 25.10.1980 as per Sabik record.</p>	Original M.L Area	: 403.3238 ha.	Lease area applied for renewal	: 403.3238 ha.	Reserve Forest	: 57.5250 ha.	Khesara Forest	: 141.6200 ha	Non Forest Govt. Land treated as Forest Land	: Nil	Total Forest	: 199.1720 ha	Non-Forest Land	: <u>204.1518ha.</u>	Grand Total	: 403.3238 ha
Original M.L Area	: 403.3238 ha.																
Lease area applied for renewal	: 403.3238 ha.																
Reserve Forest	: 57.5250 ha.																
Khesara Forest	: 141.6200 ha																
Non Forest Govt. Land treated as Forest Land	: Nil																
Total Forest	: 199.1720 ha																
Non-Forest Land	: <u>204.1518ha.</u>																
Grand Total	: 403.3238 ha																
4. Approximate Reserve of Ore/Mineral	Forest Land : - A. Iron Ore : 28.48 Million Tones within Sabik Forest. B. Iron Ore : 55.78 Million Tones within RF & Khesera Forest.																

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

M C Thomas

M. C. THOMAS



PROPOSAL FOR DIVERSION OF 160.838 HECTARES SABIK FOREST LAND AT KATAMATI IRON MINE OF TATA STEEL LIMITED AT JODA IN KEONJHAR DISTRICT OF ODISHA STATE

Part-I

5. Extent of Surface Right Area Acquired	392.942 ha within applied area
6. Approximate Production of the Mineral Envisaged	Iron Ore: Current production level is 5 Million Tons. Production will increase to 8 Million Tons from 2017.
7. Approximate Value of the Ore/Mineral to be produced(Per Annum)	16376 Crore.
8. Utilization of Minerals Produced (Whether to be Utilized in Industry or to be exported)	Iron Ore produced from this mine is used in Company's Steel Plants Jamshedpur & Kalinganagar and Sister Concerns like Tata Metaliks Ltd., Tata Sponge Iron Ltd., Tayo, etc.
9. Why the Project is Required	<p>MoEF, Gol, New Delhi has directed to submit diversion proposal over the Sabik Forest Land falling within the lease hold as on 25.10.1980 vide F. No. 8-78/1996-FC (pt.) dated 10.03.2015 & F. No. 8-78/1996-FC (pt.) dated 09.03.2016 and accordingly this proposal is submitted in line with compliance to these circulars of MoEF & CC, Gol, New Delhi.</p> <p>The Company is planning and implementing a growth plan, which is expected to increase the steel making capacities with corresponding increase of its Raw Material production. The Steel Company has invested substantial amount to develop the mine and other infrastructural facilities. The Project is essential to cater to the need of enhanced requirement of Iron Ore in Co's Steel Plants and Sister concerns.</p>
10. What will be the Mandays generated per Annum	Average daily employment at Katamati is about 140 including 70 direct and 70 indirect (on contractual basis). In addition to this about 100 person are employed on daily basis for hauling of mineral outside the lease hold.
11. Site for Dumping of Overburden	Overburden will be dumped on the old dump yards and also on the adjoining Non-Forest and forest land as per the details of Land use Plan (Plate No. V) and Justification (Annexure - XIV)

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

M. C. THOMAS



1	Project details	<p>Originally Katamati lease was granted for a period of 30 years w.e.f 17.01.1933 to 16.01.1963 over an area of 12.17 Sq. miles by the Ruling Chief of Keonjhar Estate. The lease deed was executed on 20.11.1933. The lease was consisting of three blocks i.e. Block-A(Katamati), Block-B (Joda West) & Block- D(Khondbond).</p> <p>First Renewal was granted for a period of 20 years w.e.f 17.01.1963 to 16.01.1983 over the same area (i.e. 12.17 Sq. miles) consisting of above three blocks by Mining & Geology Deptt., Govt. of Orissa vide letter No. III(A)MG-87/73-11510 dated 21.11.1973. The lease deed was executed between Tata Steel & the State Govt. on 10.01.1978.</p> <p>The Second Renewal was granted for a period of 20 years w.e.f 17.01.1983 to 16.01.2003 by the Mining & Geology Deptt., Govt. of Orissa vide letter No. III(A)MG-58/83-14879 MG dated 24.12.1983 and issued Execution Order vide letter No. III (A)-MG 27/84-9026 MG dt. 01.09.1984. During second renewal the lease blocks were separated forming three separate leases. The details of the leases are as follows :</p> <p>Katamati : 403.3238 ha. Joda West : 1437.719 ha. Khondbond : 1293.433 ha.</p> <p>The Katamati lease over an area of 403.3238 ha. was executed between Tata Steel Ltd. and State Govt. on 17.10.1984 and registered vide lease deed No. 67 dated 27.11.1984.</p> <p>Tata Steel Ltd. applied for Third Renewal of the lease for 20 years on 05.09.2001.</p> <p>In the meanwhile Additional Secretary to Govt, Steel & Mines Department , GoO conveyed an order no. III (A) /S&M III(A)-02/2004/3303/SM Bhubaneswar dated 18.04.2015 to extend the validity period of mining lease u/s 8A(5) of the M&M(D&R) Act, 1957 as amended by the MMDR Amendment Act, 2015 from 17.01.2003 to 31.03.2030. Process for execution of Supplementary Lease Deed is in progress.</p> <p>The Company submits that it has all other statutory clearances in respect of its Katamati Iron Mine which are set out hereunder:</p> <p>a) Environment Clearance granted vide Ref. No. J-11015/63/2008-IA.II(M), Dt. 26.11.2010 for production of Iron ore 8.0 Million TPA .</p> <p>b) Consent to Operate granted vide Ref No. 4811/IND-I-CON-185, Dt.18.03.2016 which is valid up to 31.03.2021.</p> <p>c) Mining Plan/Scheme approved vide No. 314(3)/2012-MCCM (CZ)/MS-31, Nagpur dt.15.04.2013 valid upto 31.03.2018.</p>
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FOR AND ON BEHALF OF

TATA STEEL LIMITED

BY THEIR CONSTITUTED ATTORNEY

M. C. THOMAS



		<p>The location of Katamati lease falls in Survey of India's Topo-sheet No. 73 F/8 & 73 F/12 with latitude between 22°-05' N and 22°-10' N and longitude between 85°-25' E and 85°-30' E.</p> <p>The forest diversion proposal was submitted on 17.04.2007 over 199.1720 ha forest land (31.1791 ha broken up prior to 1980 and 165.7928 ha fresh –virgin forest area) and 2.2001 ha. Forest area as Safety Zone. STATE Govt. has recommended the proposal to MoEF & CC,Gol. FAC has already been conducted on 29.07.2015. Some observations have been made by FAC which are under compliance for grant of Stage-I Approval.</p> <p>The Project is situated under Belaipada Forest Section, Barbil Forest Range of Keonjhar Forest Division, in the State of Odisha. The lease area is coming under Thakurani RF, Khesara Forest,, Sabik forest as well as Government Non-Forest Land and tenanted land in the Keonjhar Forest Division in the State of Odisha.</p>
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FOR AND ON BEHALF OF
TATA STEEL LIMITED
BY THEIR CONSTITUTED ATTORNEY


M. C. THOMAS



i)	Short narrative of the proposal and project/scheme for which the forest land is required.	<p>Katamati Iron Mine lease area consists of 403.3238 ha.</p> <p>The details of lease area are as under:</p> <p>Lease area: 403.3238 ha.</p> <table><tr><td>Reserve Forest</td><td>: 57.5250 ha.</td></tr><tr><td>Khesara Forest</td><td>: 141.6200 ha</td></tr><tr><td>Non Forest Govt. Land treated as Forest Land</td><td>: Nil</td></tr><tr><td>Total Forest</td><td>: 199.1720 ha</td></tr><tr><td>Non-Forest Land</td><td>: <u>204.1518ha.</u></td></tr><tr><td>Grand Total</td><td>: 403.3238 ha</td></tr></table> <p>Out of total Non-forest land of 204.1518 ha (as per the present ROR), 160.838 ha has been identified as forest kism land as on 25.10.1980 as per Sabik record.</p> <p>The lease has been obtained for mining of Iron Ore. The lease is for exploitation of iron ore for supplying to Company's Steel Plants and other sister concerns like Tata Metaliks Ltd, Tata Sponge Iron Ltd & TAYO..</p> <p>This mine is one of the major source of supply of Iron ore for use in Company's Steel Plants at Jamshedpur & Kalinganagar. Within the lease area of 403.3238 ha, the forest land constitutes 199.1720 ha.,(57.520 RF + 141.6200 KF + 204.1518 ha non- forest Govt. land).Out of total Non-forest land of 204.1518 ha.(as per the present ROR), 160.838 ha has been identified as forest kism land as on 25.10.1980 as per Sabik record.</p> <p>Under this proposal, 160.838 ha. Sabik Forest has been sought for diversion.</p> <p>The company had deposited Rs.18,70,22,508.00 towards NPV for the entire forest land within the lease over 199.1720 ha. and Rs.1,22,00,000.00 towards Site Specific Wild Life Wild Life Conservation Plan.</p> <p>The following payments will be made after grant of Stage-I approval :</p> <ol style="list-style-type: none">1. Cost of Compensatory Afforestation.2. Penal Compensatory Afforestation cost, if applicable.3. Cost of afforestation for Safety Zone over 1.5 times SZ.4. Cost towards Regional Wild Life Management Plan.5. Payments towards different Schemes, as applicable.	Reserve Forest	: 57.5250 ha.	Khesara Forest	: 141.6200 ha	Non Forest Govt. Land treated as Forest Land	: Nil	Total Forest	: 199.1720 ha	Non-Forest Land	: <u>204.1518ha.</u>	Grand Total	: 403.3238 ha
Reserve Forest	: 57.5250 ha.													
Khesara Forest	: 141.6200 ha													
Non Forest Govt. Land treated as Forest Land	: Nil													
Total Forest	: 199.1720 ha													
Non-Forest Land	: <u>204.1518ha.</u>													
Grand Total	: 403.3238 ha													
ii)	Map showing the required forest land, boundary of adjoining forest on a 1:50,000 scale map.	<p>Location Plan bearing Drawing PLATE No.- I</p> <p>FOR AND ON BEHALF OF TATA STEEL LIMITED BY THEIR CONSTITUTED ATTORNEY</p> <p><i>M C Thomas</i></p>												



iii)	Cost of the project.	:	This is a running project with average production capacity of 5.0mtpa. The mine will further expand to 8.0mtpa capacity in coming years for which capital investment of about Rs.45 Crore is proposed.
iv)	Justification for locating the project in forest area	:	<p>In coming years the Steel Company is expanding its capacity many folds. It is required that Iron Ore is fed from different mines to attain targeted level of production. In view of the above expansion Khondbond lease is very much required to augment the iron ore as well as manganese ore production.</p> <p>Katamati Iron Mine is situated over 403.3238 ha, of which 199.1720 ha. The forest diversion proposal was submitted on 17.04.2007 over 199.1720 ha forest land (31.1791 ha broken up prior to 1980 and 165.7928 ha fresh – virgin forest area) and 2.2001 ha. Forest area as Safety Zone. STATE Govt. has recommended the proposal to MoEF & CC, Gol. FAC has already been conducted on 29.07.2015. Some observations have been made by FAC which are under compliance for grant of Stage-I Approval.</p> <p>Subsequently, MoEF & CC, Gol vide circulars F. No. 8-78/1996-FC (pt.) dated 10.03.2015 & F. No. 8-78/1996-FC (pt.) dated 09.03.2016 directed to submit forest diversion proposal for the Sabik Kisam Forest Land within the lease hold area. Accordingly this proposal has been formulated for diversion of Sabik forest land over 160.838 ha. falling within the mining lease hold area which is in compliance with the above mentioned circulars. It is essential to extend ancillary support to facilitate un-interrupted mining operation into this area to cater to the level of production from Katamati Iron Mine in order to meet the increased raw material requirement of Company's steel works at Jamshedpur & Kalinganagar and sister concerns like Tata Sponge Iron Ltd., tata Metaliks Ltd. & Tayo.</p> <p>We are submitting the forest diversion proposal over 160.838 ha. Sabik forest as per the directive of MoEF, Gol, New Delhi issued vide circular no. F. No. 8-78/1996-FC (pt.) dated 10.03.2015 & F. No. 8-78/1996-FC (pt.) dated 09.03.2016. As can be seen from Geological Plan (Plate No-VIII) intensive mineralized zone of Iron Ore occurs both in broken up and fresh forest areas and as such mining has to be in the forest areas. Other ancillary activities linked with mining operation are primarily in non-forest & planned in broken up forest land. Very small area for essential activity planned in fresh forest land (non-mineralized zone). Therefore there would be requirement of 160.838 ha. of forest land sought for diversion over Sabik forest for meeting the requirement of Company's steel works at Jamshedpur & Kalinganagar and sister concerns like Tata Sponge Iron Ltd., Tata Metaliks Ltd. & Tayo. Out of 160.838 ha proposed for diversion, 83.0130 ha has already been utilized for mining and ancillary activities.</p> <p>The detailed justification is separately enclosed as (Annexure-XIV).</p>
v)	Cost benefit analysis	:	Furnished vide Annexure- XXIV.
vi)	Employment likely to be generated	:	In Katamati Iron Mine employment generation will be 175 persons (115 direct + 60 indirect).
2.	Purpose-wise break-up of the total land required (already applied for diversion and Proposed for diversion under the current proposal is given overleaf and indicated in the Land Use Plan bearing Plate-III, V & VI.		

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

M C Thomas
M. C. THOMAS



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

M. C. THOMAS



PROPOSAL FOR DIVERSION OF 160.838 HECTARES SABIK FOREST LAND AT KATAMATI IRON MINE OF TATA STEEL LIMITED AT JODA IN KEONJHAR DISTRICT OF ODISHA STATE

Part-I

LAND USE PATTERN OF AREA ALREADY APPLIED FOR DIVERSION OVER 199.172 HA AND PROPOSED FOR DIVERSION UNDER THE CURRENT PROPOSAL OVER 160.383 HA(Ref. Plate-V & VI)

	Pattern of Utilisation	Forest land (in Ha) already applied for diversion on 17.04.2007			Non-forest land (in Ha)			Grand Total
		R.F.	K.F.	Total forest land	Non-Forest Land identified as Forest in Sabik RoR, applied for diversion under the current proposal	Balance non-forest land	Total non-forest	
1	Mining	51.8699	119.7481	171.6180	121.2235	5.0420	126.2655	297.8835
2	Storing of mineral/ore				1.7500	0.2500	2.0000	2.0000
3	Dumping OB/Subgrade/Slime disposal		11.1434	11.1434	19.2468	28.2673	47.5141	58.6575
4	Storing Tools and Machinery							
5	Construction of Buildings, power station,Plant, Workshop etc.		5.7770	5.7770	8.4596	8.5779	17.0375	22.8145
6	Township/Colony							
7	Construction of Road,Rope way,Railway line,conveyor, Pipeline,Power line etc.	4.7674	3.6661	8.4335	7.4499	0.7500	8.1999	16.6334
8	Total	56.6373	140.3346	196.9719	158.1298	42.8872	201.0170	397.9889
9	Safety Zone	0.9147	1.2854	2.2001	2.7082	0.4266	3.1348	5.3349
10	Total	57.5520	141.6200	199.1720	160.8380	43.3138	204.1518	403.3238

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


M. C. THOMAS



PROPOSAL FOR DIVERSION OF 160.838 HECTARES SABIK FOREST LAND AT KATAMATI IRON MINE OF TATA STEEL LIMITED AT JODA IN KEONJHAR DISTRICT OF ODISHA STATE

Part-I

3	Details of displacement of people due to the project, if any	Not Applicable
(i)	Number of families.	N.A
(ii)	Number of Scheduled Castes/Scheduled Tribe families.	N.A
(iii)	Rehabilitation plan. (to be enclosed)	N.A
4	Whether clearance under Environment (Protection) Act, 1986 required? (Yes/No).	d) Yes. Environment Clearance has already been granted by MoEF, Govt. of India vide Ref. . J-11015/63/2008-IA.II(M), Dt. 26.11.2010 for production of Iron ore 8.0 Million TPA . Copy of the letter is enclosed as Annexure-XIX.
5	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. as per the scheme prepared by the State Government (undertaking to be enclosed).	Undertaking to bear the cost of raising and maintenance of compensatory afforestation and/or penal compensatory afforestation as well as cost for protection and regeneration of Safety Zone, etc. is enclosed as Annexure-XV.

6. Details of Certificates/ documents enclosed as required under the instructions:

Sl. No	Description of Documents	Annexure	Page No.
1	PART-1 (Form-A) for seeking prior approval under section 2 of proposal.	Annexure-I	
2	PART-II of Form -A	Annexure-II	
3	PART-III of Form-A	Annexure-III	
4	PART-III A of Form-A	Annexure-IV	
5	PART-IV of Form-A	Annexure-V	
6	PART-V of Form-A	Annexure-VI	
7	Copy of Mining Lease Deed over 12.17 sq. miles executed on 20.11.1933 for 30 years w.e.f., 17.01.1933 to 16.01.1963.	Annexure-VII	
8	Copy of 1 st Renewal Grant Order No.III(A) MG-87/73-11510 dated 21.11.1973.	Annexure-VIII	
9	Copy of Mining Lease Deed over 12.17 sq. miles executed on 10.01.1978 for a period of 20 years w.e.f., 17.01.1963 to 16.01.1983.	Annexure-IX	
10	Copy of 2 nd Renewal grant order No. III(A)-MG-58/83-14879-MG dated 24.12.1983	Annexure-X	
11	Copy of Mining Lease Deed over 403.3238 ha. executed on 27.10.1984 for a period of 20 years w.e.f 17.01.83 16.01.2003.	Annexure-XI	

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



PROPOSAL FOR DIVERSION OF 160.838 HECTARES SABIK FOREST LAND AT KATAMATI IRON MINE OF TATA STEEL LIMITED AT JODA IN KEONJHAR DISTRICT OF ODISHA STATE

Part-I

12	3 rd Renewal application over 403.3238 ha applied on 05.09.2001 for further period of 20 years w.e.f. 17.1.2003 to 16.01.2023 submitted on 29.10.2001.	Annexure-XII	
13	Govt. Order No.III (A)SM-02/2004/ 3303/SM Bhubaneswar dated 18.04.2015 for extension of lease period up to 31.03.2030.	Annexure-XIII	
14	Justification for requirement of Forest Land	Annexure-XIV	
15	Undertakings	Annexure-XV, XV(I) & XV (II)	
16	Phased Reclamation and Afforestation Scheme and programme	Annexure-XVI	
17	Copy of letter No. 314(3)/2012-MCCM (CZ)/MS-31, Nagpur dt.5.04.2013 of IBM along with a copy of Mining plan which is valid up to 31.03.2018.	Annexure-XVII	
18	Surface Right Grant Orders Statement with letters.	Annexure-XVIII	
19	Copy of Environmental Clearance vide Ref. No. J-11015/63/2008-IA.II(M), Dt. 26.11.2010 for production of Iron ore 8.0 Million TPA	Annexure-XIX	
20	Land Schedule of Sabik Forest Land within ML area of Katamati Iron Mine over 160.838 ha. and Authenticated by Tahasildar Vide letter No.	Annexure- XX & XX (A)	
21	Authenticated land Schedule of ML area of Katamati Iron Mine Mine over 403.3238 Hectares.	Annexure- XXI	
22	Boundary description of Sabik Forest Land within ML area of Katamati Iron Mine over 160.838 ha	Annexure-XXII	
23	Copy of power of Attorney	Annexure-XXIII	
24	Brief profile of lessee	Annexure-XXIV	
25	Cost Benefit Analysis	Annexure-XXV	
26	Copy of CTO vide No.4811/IND-I-CON-185 dated 18.03.2016 which is valid up to 31.03.2021.	Annexure-XXVI	

LIST OF DRAWING /PLATES

Sl.No	SUBJECT	PLATE NO.
1	Location Plan showing Katamati Iron Mining Lease Area over 433.3238 HA. in respect of e in Topo Sheet (Scale -1:50,000)	I
2	Plan Showing Lease, Forest & Non-Forest Area (Scale 16" = 1 Mile Or 1:4000) along with DGPS co-ordinates of lease area.	II
3	Plan showing forest area already applied for diversion and applied for diversion under current proposal (Scale 16" = 1 Mile Or 1:4000) along with DGPS coordinates of area proposed for diversion.	III
4	Plan Showing existing pattern of utilization of Forest and Non-Forest Land. (Scale 16" = 1 Mile Or 1:4000)	IV
5	Plan showing future requirement of forest and non-forest land. (Scale 16" = 1 Mile Or 1:4000)	V

Katamati Iron Mines

FOR AND ON BEHALF OF
TATA STEEL LIMITED
BY THEIR CONSTITUTED ATTORNEY C1-12

MCT Thomas



PROPOSAL FOR DIVERSION OF 160.838 HECTARES SABIK FOREST LAND AT KATAMATI IRON MINE OF TATA STEEL LIMITED AT JODA IN KEONJHAR DISTRICT OF ODISHA STATE

Part-I

6	Plan Showing area of 160.838 Ha identified as Forest as on 25.10.1980 as per Sabik RoR and applied for diversion under the current proposal (Scale 16" = 1 Mile Or 1:4000)	VI
7	Plan showing Safety Zone in Forest and Non-Forest area (scale 16" = 1 mile or 1:4000)	VII
8	Surface Geological Plan of Katamati Iron Mine (Scale 1:5000)	VIII

Date:

Place: Joda

Signature

(Name in Block letters)

Designation

Address (of User Agency)

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

State serial No. of proposal _____
(To be filled up by the Nodal Officer with date of receipt)

M C Thomas
M. C. THOMAS



ANNEXURE - II

PART-II

(To be filled by the concerned Deputy Conservator of Forests)

State serial No. of proposal _____

7. Location of the project/Scheme:
- (i) State/Union Territory
 - (ii) District.
 - (iii) Forest Division
 - (iv) Area of forest land proposed for diversion (in ha.)
 - (v) Legal status of forest
 - (vi) Density of vegetation.
 - (vii) Species-wise (scientific names) and diameter class-wise enumeration of trees (to be enclosed. In case of irrigation / hydel projects enumeration at FRL, FRL-2 meter & FRL-4 meter also to be enclosed.)
 - (viii) Brief note on vulnerability of the forest area to erosion.
 - (ix) Approximate distance of proposed site for diversion from boundary of forest.
 - (x) Whether forms part of National Park, wildlife sanctuary, biosphere reserve, tiger reserve, elephant corridor, etc. (If so, the details of the area and comments of the Chief Wildlife Warden to be annexed).
 - (xi) Whether any rare/endangered/unique species of flora and fauna found in the area- if so details thereof.
 - (xii) Whether any protected archaeological/heritage site/defence establishment or any other important monument is located in the area. If so, the details thereof with NOC from competent authority, if required.
8. Whether the requirement of forest land as proposed by the user agency in col. 2 of Part-I is unavoidable and barest minimum for the project. If no, recommended area item-wise with details of alternatives examined.
9. Whether any work in violation of the Act has been carried out (Yes/No). If yes, details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.
10. Details of compensatory afforestation scheme:
- (i) Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.
 - (ii) Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries.
 - (iii) Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure, etc.
 - (iv) Total financial outlay for compensatory afforestation scheme.
 - (v) Certificates from competent authority regarding suitability of area identified for



compensatory afforestation and from management point of view. (To be signed by the concerned Deputy Conservator of Forests).

11. Site inspection report of the DCF (to be enclosed) especially highlighting facts asked in col. 7 (xi, xii), 8 and 9 above.
12. Division/District profile:
 - (i) Geographical area of the district.
 - (ii) Forest area of the district.
 - (iii) Total forest area diverted since 1980 with number of cases.
 - (iv) Total compensatory afforestation stipulated in the district/division since 1980 on (a) forest land including penal compensatory afforestation, (b) Non-forest land.
 - (v) Progress of compensatory afforestation as on (date) _____ on (a) Forest land (b) Non-forest land.
13. Specific recommendations of the DCF for acceptance or otherwise of the proposal with reasons.

Signature

Name
Official Seal

Date:- _____

Place:- _____



ANNEXURE - III

PART-III

(To be filled by the concerned Conservator of Forests)

14. Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forests (Yes/No). If yes, the date of inspection & observations made in form of inspection note to be enclosed.
15. Whether the concerned Conservator of Forests agree with the information given in Part-B and the recommendations of Deputy Conservator of Forests.
16. Specific recommendation of concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.

Signature

Name
Official Seal

Date:-_____

Place:-_____



ANNEXURE - IV

PART-III A

(To be filled by the concerned Regional Conservator of Forests)

17. Whether site, where the forest land involved is located has been inspected by concerned Conservator of Forests (Yes/No). If yes, the date of inspection & observations made in form of inspection note to be enclosed.
18. Whether the concerned Conservator of Forests agree with the information given in Part-B and the recommendations of Deputy Conservator of Forests.
19. Specific recommendation of concerned Conservator of Forests for acceptance or otherwise of the proposal with detailed reasons.

Date:-_____

Place:-_____

Signature
Name
Official Seal



ANNEXURE - V

PART-IV
**(To be filled in by the Nodal Officer or Principal Chief Conservator of Forests or
Head of Forest department)**

17. Detailed opinion and specific recommendation of the State Forest Department for acceptance of otherwise of the proposal with remarks.

(While giving opinion, the adverse comments made by concerned Conservator of Forests or Deputy Conservator of Forests should be categorically reviewed and critically commented upon).

Date:-_____

Place:-_____

Signature
Name & Designation
(Official Seal)



ANNEXURE - VI

PART- V

(To be filled in by the Secretary in charge of Forest Department or by any other authorized officer of the State Government not below the rank of an Under Secretary)

18. Recommendation of the State Government:

(Adverse comments made by any officer or authority in Part-B or Part-C or Part-D above should be specifically commented upon)

Date:- _____

Place:- _____

Signature
Name & Designation
(Official Seal)



INSTRUCTIONS (for Part-I):-

1. The project authorities may annex a copy of the approved project/plan in addition to filling Col. 1 (i) e.g. IBM approved mining plan for major minerals/CMPDI plan with subsidence analysis reports, etc.
2. Map has to be in original duly authenticated jointly by project authorities and concerned DCF - Col. 1 (ii).
3. Complete details of alternative alignments examined especially in case of project like roads, transmission lines, railway lines, canals, etc. to be shown on map with details of area of forest land involved in each alternative to be given - Col. 1 (iii).
4. For proposals relating to mining, certificate from competent authority like District Mining Officer about non-availability of the same mineral in surrounding/nearby non-forest areas.
5. In case the same company/individual has taken forest land for similar project in the State, a brief detail of all such approvals/leases be given as an enclosure along with current status of the projects.
6. The latest clarifications issued by the Ministry under Forest (Conservation) Act, 1980 may be kept in mind. In case such information do not fit in the given columns, the same shall be annexed separately.

GENERAL INSTRUCTIONS:-

1. On receipt of proposal, Nodal Officer shall issue a receipt to the user agency indicating therein the name of the proposal, user agency, area in hectare, serial number and date of receipt.
2. If the space provided above is not sufficient to specify any information, please attach separate details/documents.
3. While forwarding the proposal to the Central Government, complete details on all aspects of the case as per Form prescribed above read with the clarifications issued by the Ministry of Environment and Forests, Government of India, New Delhi should be given. Incomplete or deficient proposals shall not be considered and shall be returned to the State Government in original.
4. The State Government shall submit the proposal to the Central Government within stipulated time limits. In case of delay while forwarding, the reasons for the same to be given in the forwarding/covering letter.