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OFFICE OF THE DIVISIONAL FOREST OFFICER, KEONJHAR DIVISION

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Memo No. 8699/Mining

Dated, Keonjhar the 3rd December, 2016

To

The Regional Chief Conservator of Forests,
Rourkela Circle, Rourkela.

Sub: Proposal for diversion of 68.00 ha (49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as "treated forest") under Section 2(ii) of FC Act, 1980 in respect of Unchabali (Mahaparbat) Iron Ore Mines of M/s OMC Ltd including 11.240 ha forest land located in the safety zone in village Unchabali & Balda under Barbil Tahasil under the jurisdiction of Keonjhar Forest Division in Keonjhar district, Odisha.

Ref: Proposal No FP/OR/MIN/21011/2016, St. Sl. No.OR-075/2016 dated 03.08.2016.

The proposal for diversion of 68.00 ha forest land (49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as "treated forest") in respect of Unchabali (Mahaparbat) Iron Ore Mines of M/s OMC Ltd has been received through online from the Addl. Principal Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act. O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar vide no. FP/OR/MIN/21011/2016, St. Sl. No.OR-075/2016 on dated 03.08.2016. The submitted proposal over 68.00 ha, including 11.24 ha forest land located in the safety zone of the mining lease, after due scrutinization, is sent herewith in 5 sets for approval under section-2(ii) of Forest Conservation Act, 1980 (Amended).

Brief description of the Project Proposal

A1 - Brief description of the Project

Unchabali (Mahaparbat) Iron Ore Mines of M/s OMC Ltd is situated in village Unchabali and Balda of Barbil Tahasil of Keonjhar district under the jurisdiction of Champua Forest Range of Keonjhar Forest Division. The Mining Lease has been granted vide proceeding No. 6327/SM dated 11.06.2003 over 68.00 ha non-forest land for Iron ore in favour of M/s OMC Ltd and executed on dated 09.06.2008 for a period of 20 years with validity up to 09.06.2028. The copy of the grant order is enclosed as **Annexure - I**.

Unchabali (Mahaparbat) Iron Ore Mines of M/s OMC Ltd is located within latitude $21^{\circ} 52' 42.54''$ to $21^{\circ} 53' 23.54''$ N and longitude $85^{\circ} 25' 5.66''$ to $85^{\circ} 25' 36.49''$ E of Survey of India Toposheet No. F-45 N5. The mining lease, granted over 68.00 ha non-forest land, has remained unworked since 2011-12. M/s OMC Ltd, in pursuance of the guideline F No. 8-78/1996-FC(pt.) dt.10.03.2015 read with F No. 8-78/1996-FC(pt.) dt.09.03.2016 of MoEF & CC, Govt. of India, has provided the certificate of the Tahasildar, Barbil on status of the non-forest land, involved in the mining lease, as on 25.10.1980. The certified status of the non-forest land, involved in the mining lease, depicts that 49.339 ha non-forest land in village Unchabali is Forest as on 25.10.1980 and 18.660 ha non-forest land in village Balda stands un-surveyed as on 25.10.1980. The certificate

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furnished by the Tahasildar, Barbil in this regard is enclosed as **Annexure- V**. The un-surveyed non-forest land in village Balda, having forest growth, has been considered as “treated forest” based on prevailing vegetation in pursuance of the Lafarge Judgement of the Hon’ble Supreme Court. Thus in effect, the mining lease, granted over 68.00 ha, involves 49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as “treated forest”.

The total broken up land, involved in the mining lease, is 1.923 ha. The said land was mined out treating the land as non-forest land. Broken up land measuring 0.208 ha, out of the total broken up land over 1.923 ha, is located in the safety zone of the mining lease.

The instant diversion proposal has been submitted over 68.00 ha forest land, 49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as “treated forest”, for approval under Section 2(ii) of Forest (Conservation) Act, 1980.

The Mining Lease contains total mineable reserve of 10630 million tonnes of Iron Ore. The annual production capacity is 1.00 million tonnes iron ore. This project will generate direct and indirect employment for more than 134 and 670 local tribal people respectively.

A.2. Physiography and Geological formation

Unchabali (Mahaparbat) Iron Ore Mines of M/s OMC Ltd is located within latitude $21^{\circ} 52' 42.54''$ to $21^{\circ} 53' 23.54''$ N and longitude $85^{\circ} 25' 5.66''$ to $85^{\circ} 25' 36.49''$ E of Survey of India Toposheet No. F-45 N5. The said lease granted over 68.00 ha consists of non-forest land recorded as forest as on 25.10.1980 and non-forest land having forest growth considered as “treated forest”. This site falls under the physiographic- Joda Barbil plateau extending from Chamakpur to the boarder of Singhbhum of Jharkhand in north and boarder of Bonai in the west. This region is an extension southwards of Singhbhum rocks. This group of rocks comprising trap, tuffites, shale, quartzite, phyllite, banded haematite jasper and banded haematite quartzite form high hill ranges with narrow deep valley. This region is characterised by massive deposit of iron and manganese are associated with B.H.J. and shales. The iron ores precipitates are in the form of oxide, carbonates, silicates and sulphides. The most characteristics feature of the iron ore i.e haematite is it's availability in the form of massive beds, pockets and large lensoid soil bodies. Hard massive, Laminated, Lateritoid & Blue dust are the major form of ore located in this physiographic zone.

Most characteristic feature of associated manganese ore is its occurrence in form of pocket, lenses in the shales of the iron ore group. It is also seen extensively as residual deposit. Manganese ore deposits are mostly confined to the Singhbhum-Bonai belt of Keonjhar district associated with BIF of Iron ore group. The ore minerals are chiefly pyrolusite and psilomelane. The important manganese deposits of the district are located at Roida, Sidhamatha, Bhadrasahi, Guruda, Joda, Harmath-Guali and Bamebari. The mineable reserve of Iron ore established so far is 239 Million Ton of + 55 % Fe grade.

A.3. Floristic- Faunal Composition

Non-forest land recorded as forest as on 25.10.1980 and non-forest land having forest growth considered as “treated forest”, involved in the granted mining lease, is situated in proximity of Batarani Reserved Forest. The geological formation of this area is quite suitable for growth of sal. Sal constitutes around 70 to 75% of the top canopy. The middle storey is un-conspicuous. The quality of Sal varies from all India Quality II to IV. Quality II sal is mainly confined to the valleys while Q III occurs on the hill slopes of moderate gradient. Q IV sal mainly confined in the ridges. Q I sal is completely absent.

The principal associates of sal includes *Terminalia alata*, *Lagerstroemia perviflora*, *Anogeissus latifolia*, *Terminalia belerica*, *Syzygium cumini*, *Mangifera indica*, *Schleichera oleosa*. *Adina cordifolia*, *Pterocarpus marsupium*, *Bombax ceiba*, *Bridelia retusa*, *Madhuca indica*. The middle story is represented by *Syzygium cumini*, *Ougeinia ougenensis*, *Careya arborea*, *Treema orientalis*, *Embllica officinalis*, *Cassia fistula* etc. The shrubs and undergrowth are characterized by *Indigofera pulchella*, *Ardisia solenacea*, *Flemingia chhapar*, *Helicteres ixora* and *Clerodendron viscosum* etc. The prevailing climbers include *Bauhinia vahlii*, *Combretum decandrum* and *Beutia parviflora*. The grasses over the forest floor include *Chrysopogon aciculatus*, *Imperata cylindrica*, *Dicanthium carricosum*, *Cynodon dactylon* etc.

The canopy density of the prevailing forest growth in the adjoining Baitarani Reserved Forest varies from 0.2 to 0.8. The prevalence of pole crop to middle aged sal crop in this area indicates the shifting cultivation in the past and the crop can therefore be considered to be secondary origin. But the secondary moist deciduous forest replacing primary forest of the same type is not differentiated as almost all the primary forests have been practically influenced by human interference. The prevailing forest growth & structure of the forest crop, in the proposed non-forest land recorded as forest as on 25.10.1980 and non-forest land having forest growth considered as “treated forest”, is considered at par with the adjoining Baitarani Reserved Forest with average canopy density 0.5.

The non-forest land recorded as forest as on 25.10.1980 and non-forest land having forest growth considered as “treated forest”, involved in the mining lease and situated adjacent to the Reserved Forest “Baitarani RF”, is the dwelling habitat for leopard, bear, barking deer, hyena, porcupine and etc. Occasional visit of wild elephants used to be witnessed in the applied forest land and adjoining RF. The applied site falls under elephant habitat zone- 2 as mentioned by ORSAC, Bhubaneswar.

A. Documents and Undertakings as regards Forest Diversion Proposal

B.1. Maps

The user agency has furnished the required maps as depicted in the following table-

Sl. No	Map Particulars	Scale	Reference
1	Topo map of the Mining Lease / Index map showing adjoining mining leases.	1:50000	Plate No. I
2	Lease Plan Showing Different Categories of Forest & Non-Forest	16"=1 mile	Plate No. II

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3	Proposed Land use Plan in respect of applied forest area	1:4000	Plate No. III
4	Geological plan approved by IBM	1:2000	Plate No. IV
5	Safety zone Plan	1:3960	Plate No. V
6	Phased reclamation & afforestation Plan	1:4000	Plate No. VI
7	Geo-referenced Map of Mining Lease	1:4000	Plate No. VII
8	Map Showing Non Forest land for Compensatory Afforestation.	1:3960	Plate No. VIII
9	Broken up area plan	1:4000	Plate No. IX

B.2 Forest Land.

The granted lease, over 68.00 ha non-forest land, involves 49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha un-surveyed area having forest growth considered as “treated forest”. The purpose wise break-up of 68.00 ha Forest Land submitted for diversion is produced hereunder-

Table – 1

Existing Land Use of broken-up non-forest land recorded as forest as on 25.10.1980 along with treated forest involved in the mining lease

Sl. No.	Pattern of Utilization	Broken up non-forest land recorded as forest as on 25.10.1980 (in ha)	Broken up non-forest land considered as treated forest (in ha)	Total Broken up non-forest land recorded as forest as on 25.10.1980 and treated forest (in ha)	Total Broken up non-forest land
1	Mining-Quarry-1	-	1.201	1.201	-
2	Mining-Quarry-2	0.078	-	0.078	-
3	Mining-Trench-1	0.334	-	0.334	-
4	Mining-Trench-2	0.116	-	0.116	-
5	Mining-Trench-3	0.060	-	0.060	-
6	Dump-1	0.094	-	0.094	-
7	Dump-2	0.040	-	0.040	-
Total		0.722	1.201	1.923	0.00

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Table -2

Proposed Land use of virgin non-forest land recorded as forest as on 25.10.1980 along with treated forest involved in the mining lease

Sl. No.	Pattern of Utilization	Virgin non-forest land recorded as forest as on 25.10.1980 (in ha)	Virgin non-forest land considered as treated forest in ha (in ha)	Total virgin non-forest land recorded as forest as on 25.10.1980 and treated forest (in ha)	Total virgin Non-forest land (in ha)
1	Mining	36.533	6.821	43.354	0
2	Dumping of Over Burden	2.132	0.034	2.166	0
3	Infrastructure for site services and weigh bridge	3.578	1.512	5.09	0
4	Minerals rejects	1.105	2.145	3.25	0
5	Road	0	0.110	0.11	0
6	Nala	0.479	0.596	1.075	0
	Sub-Total	43.827	11.218	55.045	0
7	Safety Zone	4.791	6.241	11.032	0
	Total	48.618	17.459	66.077	0

Table- 3

Abstract of Existing and Proposed Land use of non-forest land recorded as forest as on 25.10.1980 along with treated forest involved in the mining lease

Sl. No.	Pattern of Utilization	Broken up non-forest land recorded as forest as on 25.10.1980 (in ha)	Virgin non-forest land recorded as forest as on 25.10.1980 (in ha)	Total non-forest land recorded as forest as on 25.10.1980 (in ha)	Broken up non-forest land considered as treated forest (in ha)	Virgin non-forest land considered as treated forest in ha (in ha)	Total non-forest land considered as treated forest in ha (in ha)	Total Non-forest land (in ha)	Grand Total (in ha)
1	2	3	4	5	6	7	8	9	10
1	Mining	0.493	36.533	37.131 (Add 0.105 ha OB dump from row- 2 and column- 3)	1.002	6.821	7.823	0	44.954
2	Dumping of Over Burden	0.105	2.132	2.132 (Deduct 0.105 ha OB dump from row- 2 and column- 3)	0	0.034	0.034	0	2.166
3	Infrastructure for site services and weigh bridge	0	3.578	3.578	0.115	1.512	1.627	0	5.205
4	Minerals rejects	0	1.105	1.105	0	2.145	2.145	0	3.250
5	Road	0	0	0	0	0.110	0.11	0	0.110
6	Nala	0	0.479	0.479	0	0.596	0.596	0	1.075
	Sub-Total	0.598	43.827	44.425	1.117	11.218	12.335	0	56.760
7	Safety Zone	0.124	4.791	4.915	0.084	6.241	6.325	0	11.240
	Total	0.722	48.618	49.340	1.201	17.459	18.660	0	68.00

B.3 Tree Enumeration.

There are 415 Nos. of sound trees, 1457 Nos. of unsound trees and 4764 nos. of poles below 30 cm girth enumerated inside the proposed diversion area of 68.00 ha excluding forest land over 11.24 ha located in the safety zone. The species wise and diameter class wise abstract of enumerated trees is enclosed as **Annexure - V.III D)**

B.4 Cost benefit analysis.

The Cost Benefit analysis has been worked out as per the guide lines of Forest (Conservation) Act, 1980 and is enclosed in the proposal as **Annexure-V.III A,B,C**. The Cost Benefit ratio is 1 : 137.15.

B.5 Re-settlement and Rehabilitation.

The project does not involve displacement of any human habitation.

B.6. Safety Zone

The mining lease granted over 68.00 ha involves 49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as "treated forest". The total forest land located in the safety zone of the mining lease is 11.24 ha. Broken up land measuring 0.208 ha, out of the total broken up land over 1.923 ha, is located in the safety zone of the mining lease.

The details of forest land located in the safety zone of the mining lease is furnished hereunder-

Sl. No.	Pattern of Utilization	Broken up non-forest land recorded as forest as on 25.10.1980 (in ha)	Virgin non-forest land recorded as forest as on 25.10.1980 (in ha)	Total non-forest land recorded as forest as on 25.10.1980 (in ha)	Broken up non-forest land considered as treated forest (in ha)	Virgin non-forest land considered as treated forest in ha (in ha)	Total non-forest land considered as treated forest in ha (in ha)	Total Non-forest land (in ha)	Grand Total (in ha)
1	7.5 mtrs width all along the Mining lease Boundary	0.124	1.174	1.298	0.084	1.118	1.202	0	2.500
2	50 mtrs width along both sides of Express Highway	0	0.061	0.061	0	0.950	0.950	0	1.011
3	50 mtrs width on both side of the Perennial Nala	0	3.556	3.556	0	4.173	4.173	0	7.729
	Total	0.124	4.791	4.915	0.084	6.241	6.325	0	11.240

B.7. Concurrent Reclamation Plan.

The total broken up land, involved in the mining lease, is 1.923 ha. The said land was mined out treating the land as non-forest land. Provision for reclamation of mined out area has been duly placed in the approved mining scheme and progressive mines closure plan. The copy of the approved mining scheme and progressive mines closure plan is enclosed as **Annexure- V.II**.

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B.8. Lease Profile

The User Agency has furnished the lease profile vide **Annexure- XIX** in the Diversion Proposal.

B.9. District Profile

The district profile in the prescribed proforma vide Annexure- VII of FC Act guideline is annexed herewith as **Annexure – XXI**.

B.10. Compliance of the conditions stipulated in the Earlier Approvals (Stage-I and Stage-II) under FC Act,1980-

No clearance, under section- 2(ii) of FC Act, 1980, has been granted in respect of forest land involved in the mining lease, granted over 68.00 ha, in favour of Unchabali Iron Ore Mines of M/s OMC Ltd.

B.11. Compliance to Statute(s),circular & directives issued by Govt. of India, MoEF as applicable to the project which came in to force after grant of earlier approval.

The desired compliance is enclosed as **Annexure – XXII**.

B.12. Certificate under FRA, 2006

M/s OMC Ltd. has requested Collector, Keonjhar for issue of certificate under FRA- 2006, over 68.00 ha forest land proposed for diversion, vide their letter No.10125 dated 05/11.07.2016. The copy of the letter is enclosed herewith as **Annexure -XIV**. The Collector, Keonjhar will furnish the said certificate along with his findings on settlement of rights under FRA and consent of the Gramsabha in respect of the aforesaid proposal to the Regional Chief Conservator of Forests as enshrined in the FC Amendment Rule, 2014.

B.13. Site Inspection Report of DCF

Site Inspection report of the Deputy Conservator of Forests, Keonjhar Division is furnished as **Annexure- XXIII**

B.14. DGPS maps

The DGPS map signed by all concerned officials of Revenue, Mining and Forest Dept., duly countersigned by the undersigned, is enclosed as **Plate-VII**. The area as per land schedule and that of DGPS map involved in the submitted diversion proposal is produced below-

Sl No.	Category of Forest Land	Area applied for (in ha)	Area as per DGPS Map (in ha)	Difference	Remarks
1	Non-forest land recorded as Forest as on 25th October 1980.	49.339	44.205	5.134	10.405%(↓)
2	Non-forest land having forest growth considered as "treated forest".	18.66	23.804	5.144	27.566%(↑)
	Total	67.999	68.009	0.01	0.015%(↑)

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N.B- The prepared DGPS map does not mention category wise area of forest land, submitted for approval over 68.00 ha, in respect of non-forest land recorded as Forest as on 25th October 1980 and non-forest land having forest growth considered as “treated forest”. It is mentioned that two plots [283(P) and 284(P)] under Kundapasi village over 0.082 ha has been included in DGPS surveyed map but not included in the land schedule. Nonetheless, two plots viz. [634(P) and 629(P)] measuring 0.181 ha in village Balda and plot no. 20(P) measuring 0.002 ha has been included in DGPS surveyed map but not included in the land schedule.

C. Compensatory Levies

C.1. Compensatory Afforestation

I.	Total Mining Lease area	-	68.00 ha
II.	Forest area involved in the ML	-	68.00 ha
III.	Forest area covered under safety zone	-	11.240 ha (7.5 meter all along the boundary of the mining lease= 2.5 ha)
IV.	Land Required for Compensatory Afforestation	-	65.50 ha

Non-forest Govt. land to the tune of 65.591 ha has been identified and allotted in village Kerapai under Thuamulrampur Tahasil vide letter No.1176/Rev dt.05.08.2016 of Collector, Kalahandi for Compensatory Afforestation. The copy of the allotment letter is enclosed as **Annexure- XII**. Compensatory Afforestation scheme, prepared in respect of the aforementioned Non-forest land over 65.591 ha, is enclosed as **Annexure- XIII**.

C2. Net Present Value (NPV)

The NPV of the forest land, proposed for diversion under Sec – 2(ii) of FC Act, 1980, will be realised from the User Agency on receipt of Stage-I approval. The undertaking, submitted by the User Agency to this effect, is enclosed as **Annexure- XVIII**.

C3. Wild Life Management- Site Specific Wildlife Conservation Plan and Regional Wildlife Management Plan.

Site Specific Wildlife Conservation Plan is not prepared in respect of Unchabali Iron Ore Mines of M/s OMC Ltd. The User Agency has undertaken to prepare Site Specific Wildlife Conservation Plan as per the guideline in compliance with the condition to be stipulated under FC Act, 1980 in respect of the submitted diversion proposal. The said undertaking is enclosed herewith as **Annexure- XVIII**. In addition, it is mentioned that M/s OMC Ltd has also undertaken to deposit towards the cost of implementation of Regional Wildlife Management Plan at the prevailing rate of Rs. 43,000/- ha. The said undertaking is enclosed herewith as **Annexure- XVIII**.

D. Statutory Clearances

D.1. Forest Clearance

No clearance, under section- 2(ii) of FC Act, 1980, has been granted in respect of forest land involved in the mining lease, granted over 68.00 ha, in favour of Unchabali Iron Ore Mines of M/s OMC Ltd. Nonetheless, it is mentioned that M/s OMC Ltd does require to have prior approval of Central Government under Sec - 2(iii) of FC Act, 1980 in compliance with the guideline - F.No. 11-599/2014-FC dated 10.11.2015 issued in respect of existing mining leases wherein approval under FC Act for even a part of forest land falling in the mining lease has not been obtained.

D.2. Mining Plan/ Mining Scheme

The approved Mining Scheme in respect of Unchabali Iron Ore Mines of M/s OMC Ltd is enclosed herewith vide **Annexure- VII**.

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D.3. Environmental Clearance

Environmental Clearance, granted in respect of Unchabali Iron Ore Mines of M/s OMC Ltd, is enclosed herewith vide **Annexure- XV**.

D.4. Consent to Operate from SPCB, Odisha

Consent to Operate, granted by SPCB, Odisha in respect of Unchabali Iron Ore Mines of M/s OMC Ltd, is enclosed herewith vide **Annexure- XVII**.

E. Miscellaneous Information

E.1. Violation and Action Taken thereof.

No violation is observed in the forest land, involved in the instant diversion proposal and proposed for diversion under Sec-2(ii) of FC Act, 1980, in respect of Unchabali Iron Ore Mines of M/s OMC Ltd. It is mentioned that the total broken up land, involved in the mining lease, is 1.923 ha. Broken up land measuring 0.208 ha, out of the total broken up land over 1.923 ha, is located in the safety zone of the mining lease. The said land was mined out treating the land as non-forest land.

E.2. Pending Court Matters.

There is no Court matter pending against the User Agency in respect of the forest land proposed for diversion under FC Act, 1980 for Unchabali Iron Ore Mines of M/s OMC Ltd. The undertaking submitted by the User Agency to this effect is enclosed as **Annexure- XVII(A)**.

E.3. Compliance of Rule - 6 of Forest (Conservation) Rules, 2003 read with Rule - 3 of Forest (Conservation) Amendment Rules, 2014 as regards the time taken for processing at the level of the Divisional Forest Officer- Time Line Details.

The proposal for diversion of 68.00 ha Forest land for Unchabali Iron Ore Mines of M/s OMC Ltd has been received dated 03.09.2016 online from the Addl. Principal Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act. O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar vide No. FP/OR/MIN/21011/2016, St. Sl. No.OR-075/2016 dated 03.08.2016. Essential Details in connection with the said proposal was sought for from the User Agency on dated 05.09.2016. Incomplete compliance, of the EDS dated 05.09.2016, has been received from the User Agency on dated 08.09.2016. The user agency, once again, was requested dated 11.09.2016 for submission of complete compliance of the EDS dated. 5.09.2016. The incomplete compliance of the EDS dated 11.09.2016 has been received from the User Agency on dated 15.11.2016. Again the user agency was requested dated 25.11.2016 for submission of complete compliance of the EDS dated 11.09.2016 and complete compliance has been submitted by the user agency on dated 29.11.2016. The aforesaid proposal is forwarded to the RCCF, Rourkela Circle through Online portal dated 03.12.2016 within the time period fixed at the level of the Divisional Forest Officer at the expense of 18 days spent towards examination of factual details and feasibility of the proposal, map certification, site inspection and tree enumeration.

The submitted diversion proposal over 68.00 ha forest land, involving 49.339 ha Non-forest land recorded as Forest as on 25th October 1980 and 18.660 ha non-forest land having forest growth considered as "treated forest" in respect of Unchabali (Mahaparbat) Iron Ore Mines of M/s OMC Ltd under Keonjhar Forest Division, is forwarded herewith for consideration as per provision under section 2(ii) of Forest (Conservation) Act, 1980 (Amended).

Enclosure- Diversion proposal along with requisite documents.

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Divisional Forest Officer,
Keonjhar Division.

Memo No. 8700 /Dated 03-12-2016

Copy forwarded to the Additional Principal Chief Conservator of Forests, Forest Diversion and Nodal Officer, FC Act O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar for favour of kind information.

[Signature]
Divisional Forest Officer,
Keonjhar Division.