

13/05

(21)



ODISHA
NEW OPPORTUNITIES
No. 7711/OMC/F&E/2019

09th May, 2019

Tath

To

**The Divisional Forest Officer,
Cuttack Forest Division,
Cuttack**

Sub: Proposal for according permission for use of 5.782 ha. Of forest land within total PL area of 153.571 ha in PL Block No. II (Chromite) Ore located in village Kallapani and Forest Block No. 27 under Sukinda Tahasil of Jajpur District (Within Jurisdiction of Cuttack Forest Division), Odisha for undertaking exploratory drilling of 95 nos. of boreholes (95 boreholes @ 0.02 ha each totaling 1.90 ha and 3.882 ha. for construction of road) by M/s Odisha Mining Corporation Ltd.

Ref: (i) Letter No. 8-50/2018-FC dt. 14.09.2018 by MoEF & CC, Govt. of India.
(ii) Letter No. 10F (Con) 131/2018-20169/F&E dt.18.09.2018 by the Special Secretary to Govt., F & E Dept., Govt. of Odisha.

Sir,

MoEF & CC, Govt. of India vide letter under reference (i) has stipulated twenty two conditions in the in-principle (Stage-I) approval order pertaining to Chome Block-II Prospecting Proposal of OMC for undertaking exploratory bore boles. State Forest Department vide letter under reference (ii) has also instructed to comply the conditions stipulated in the Stage-I Forest Clearance. The point wise compliance to the conditions stipulated in the Stage-I Forest Clearance order is given as under:

| Sl. No. | Observations | Compliance |
|---------|---|---|
| i. | The user agency shall complete the exploration work within 2 years. | The exploration work will be completed within a period of 2 years from the date of grant of permission by the DFO, Cuttack Forest Division. An undertaking to this effect is given at Sl. No. 1 of Annexure-UT/1 |
| ii. | State government shall calculate compensatory levies and NPV for the prospecting proposal as per MoEF& CC guidelines no. 5-3/2007-FC dated 09.05.2018. The amount shall be deposited in Adhoc CAMPA account prior to Stage II approval. | An amount of Rs 3619532/-has been raised towards NPV by DFO, Cuttack. The same has been deposited through online portal by OMC vide UTR No. ANDBH 18324206246 dt 20.11.2018. The demand raised by DFO, Cuttack along with the documents in support of payment is enclosed as Annexure-I Series . OMC has transferred Rs. 2254000/-in the account of Ad-hoc CAMPA, Odisha vide UTR No. ANDBN 19233488319 dt.18.04.2019 for raising Compensatory Afforestation as per the demand raised by DFO, Cuttack through online portal. |
| iii. | Permission granted for prospecting under the provisions of FCA 1980, shall not confer any right of user agency to get permission for extraction of mineral and diversion of Forest land under section 2(ii) of FCA 1980. | Undertaking by OMC to this effect has been is enclosed at Sl. No.2 of Annexure-UT/1 . |

O/C

The Odisha Mining Corporation Ltd.

(A Gold Category State PSU)

Registered Office : OMC House, Bhubaneswar - 751001, India

Tel : 0674-2377400/2377401, Fax : 0674-2396889, 2391629, www.omcltd.in

CIN : U13100OR1956SGC000313

| | | |
|-------|--|---|
| iv. | Existing path and roads only will be used by the user agency for the purpose of prospecting activities. In addition to existing paths and forest road, user agency is allowed to use 3.882 ha of forest land for construction of temporary path. The temporary path construction shall not involve any tree cutting and same shall be restored to original land use after the work of exploration is accomplished. | OMC has furnished an undertaking at Sl. No.3 of Annexure-UT/1 that existing path and roads only will be used by the user agency for the purpose of prospecting activities in addition to 3.882 ha of forest land to be used for this purpose in the ML area. OMC has also furnished an undertaking at Sl.No.3 of Annexure-UT/1 that the construction of temporary path shall not involve any tree cutting and same shall be restored to original land use after the work of exploration is accomplished. |
| v. | User agency shall provide 3.88 ha of Non-Forest land for CA. The same shall be mutated and transferred in favour of forest department prior to stage II approval. State forest department shall certify that the land is suitable for plantation and free from encroachment. CA scheme shall be prepared and submitted accordingly along with the shape files. | 3.882 ha of non-Forest Govt. land have been allotted by Collector, Kalahandi in village Tala Ambapadar under Thuamul Ramur Tahasil of Kalahandi District. DFO, Kalahandi (S) has prepared a CA scheme over 3.882 ha which has been technically approved by APCCF (N) with a financial outlay of Rs.2254000/-. DFO, Kalahandi (S) also certified that the allotted non-forest Govt. land over 3.882 is suitable for bald hill plantation @ 1600 plants/ha. Tahasildar, Thuamul Rampur has also submitted the non-encumbrance and non-encroachment certificate for the allotted non-forest Govt. land. The approved CA scheme is enclosed herewith as Annexure-II Series along with the shape file of allotted non-forest Govt. land in form of a CD. The non-forest land allotted for Compensatory Afforestation has been mutated in favour of State Forest Department. Documents in support of mutation are submitted as Annexure-III Series . |
| vi. | The amount of CA scheme shall be deposited online in the Ad-hoc CAMP A account. Thus, 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 CAMP A of the concerned State through online portal. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years; | OMC has transferred Rs. 2254000/- in the account of Ad-hoc CAMP A, Odisha vide UTR No. ANDBN 19233488319dt.18.04.2019 for raising CA as per the demand raised by DFO, Cuttack through online portal. The scheme includes provision for anticipated cost increase for works scheduled for subsequent years. The approved CA scheme along with the documents in support of payment is enclosed herewith as Annexure-II Series . |
| vii. | User agency shall seek permission of DFO, Cuttack Forest Division before entering into the forest area. | OMC has furnished an undertaking at Sl. No.4 of Annexure-UT/1 to seek permission of DFO, Cuttack before entering into the forest area. |
| viii. | Each bore-hole shall be dug with prior permission of the DFO, Cuttack Forest | OMC has furnished an undertaking at Sl. No.5 of Annexure-UT/1 that each bore-hole will be |

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| | Division. | dug with prior permission of the DFO, Cuttack. |
| ix. | Proper plugging of boreholes shall be made after exploration activities are complete. | OMC has furnished an undertaking at Sl. No.6 of Annexure-UT/1 that proper plugging of boreholes will be made after exploration activities are complete. |
| x. | No tree felling shall be undertaken for exploration activities. Project activities shall be restricted to clearing of bushes and lopping of tree branches if any for the purpose of site preparation. | OMC has furnished an undertaking at Sl. No.7 of Annexure-UT/1 that No tree felling shall be undertaken for exploration activities. Project activities shall be restricted to clearing of bushes and lopping of tree branches if any for the purpose of site preparation. |
| xi. | Existing path and roads only will be used by the user agency for the purpose of prospecting activities in addition to 3.882 ha. of forest land to be used for this purpose in the ML area. | OMC has furnished an undertaking at Sl. No.8 of Annexure-UT/1 that existing path and roads only will be used by the user agency for the purpose of prospecting activities in addition to 3.882 ha of forest land to be used for this purpose in the ML area. |
| xii. | Drilling of boreholes will be limited to 95 no. with diameter of 4" within forest land. | OMC has furnished an undertaking at Sl.No.9 of Annexure-UT/1 that drilling of boreholes will be limited to 95 no. with diameter of 4" within forest land. |
| xiii. | No labour camp shall be established on the forest land. | OMC has furnished an undertaking at Sl. No.10 of Annexure-UT/1 that no labour camp shall be established on the forest land. |
| xiv. | No work shall be allowed after sunset. | OMC has furnished an undertaking at Sl. No.11 of Annexure-UT/1 that no work will be allowed after sunset. |
| xv. | No other construction activities shall be done by the user agency on forest land. | OMC has furnished an undertaking at Sl. No.12 of Annexure-UT/1 that no other construction activities will be done by the user agency on forest land. |
| xvi. | User agency shall report the progress of drilling work to the DFO, Cuttack and also furnish detailed report thereof on completion of the project. | OMC has furnished an undertaking at Sl. No.13 of Annexure-UT/1 to report the progress of drilling work to the DFO, Cuttack and also furnish detailed report thereof on completion of the project. |
| xvii. | Adequate measures shall be taken by the user agency to ensure that prospecting activities do not harm the wildlife in the area. Any damage done in this context, shall be compensated by the user agency as per assessment by the DFO, Cuttack. | OMC has furnished an undertaking at Sl. No.14 of Annexure-UT/1 to ensure that prospecting activities do not harm the wildlife in the area. |
| xviii. | The user agency shall be responsible for any loss to the flora and fauna in the surrounding. Any damage done in this regard shall be compensated by the user agency from the project cost as per assessment of the DFO, Cuttack. | OMC has furnished an undertaking at Sl.No.14 of Annexure-UT/1 that no damage will be caused to flora and fauna in the surrounding during prospecting operation. |
| xix. | Instant permission of Govt. of India for prospecting in forest area, would not confer any rights on the user agency to obtain diversion of forest land for mining of chromite from this area in future. | Undertaking by OMC to this effect is enclosed at Sl.No.15 of Annexure-UT/1 . |
| xx. | In case, rights over forest land | Certificate by Collector under FRA, 2006 is |

| | | |
|--------|--|---|
| | proposed to be used for prospecting purpose, has already been settled in favour of eligible claimants as per provisions of the Forest Rights Act, 2006, the claimants shall either be compensated appropriately or location of boreholes be suitably re-located. | exempted for undertaking exploration activities as per guideline F. No. 11-96/2009-FC dt. 04.07.2014 of MoEF & CC (Annexure-IV). However OMC undertakes to compensate appropriately in favour of the claimants if having any right over the proposed forest land to be utilized for prospecting. The undertaking is enclosed at Sl.No.16 of Annexure-UT/1 . |
| xxi. | DFO, Cuttack Forest Division may impose any other condition for protection and conservation of the flora and fauna in the forest area. | OMC has furnished an undertaking at Sl. No.17 of Annexure-UT/1 to abide by the terms and conditions stipulated by DFO, Cuttack. |
| xxii. | Prospecting activities within the PL area shall be subject to having valid lease. | Prospecting license has been granted by State Govt. vide order no. 2608/SM dt 21.03.2017. The PL has been executed on dt 20.04.2017 and is valid up to dt 19.04.2020. The copy of the letter is enclosed as Annexure-V . |
| xxiii. | Compliance of stipulations indicated at point (vi), (viii) & (ix) of GoI, MoEF & CC guidelines on prospecting dt. 09.05.2018 shall be furnished. | The condition No. (vi) & (viii) of the guidelines dt 09.05.2018 has been superseded by the guidelines dt 24.12.2018 and complied. The condition No. (ix) of the guidelines dt 09.05.2018 is complied herewith as per the undertaking given at Sl. No.18 of Annexure-UT/1 . |
| xxiv. | In case of violations of conditions by the user agency, the permission for prospecting of minerals shall be suspended by the DFO and enquired by the Nodal Officer (FCA) of the State Government and report submitted to the Regional Office for appropriate action. | An undertaking not to violate any condition by OMC is enclosed at Sl.No.19 of Annexure-UT/1 . |
| xxv. | The samples collected during the prospecting shall be used purely for investigation purposes and shall in no case be used for trade or commerce purpose. | The samples collected during the prospecting shall be used purely for investigation purpose and shall in no case be used for trade or commerce purpose. An undertaking to this effect is enclosed at Sl. No.20 of Annexure-UT/1 . |
| xxvi. | The State Government and the user agency shall comply with any other condition that the concern Regional Office of this Ministry may stipulate, from time to time, in the interest of conservation, protection and development of forests & wildlife; | If any other conditions will be imposed by State Govt. and Eastern Regional Office, MoEF & CC, Bhubaneswar, OMC will comply the same. An undertaking to this effect is enclosed at Sl. No. 21 of Annexure-UT/1 . |
| xxvii. | The State Government and user agency shall comply the provisions of the all Acts, Rules, Regulations, Guidelines, NGT order & Hon'ble Court Order(S) pertaining to this project, if any, for the time being in force, as applicable to the project. | OMC has furnished an undertaking at Sl.No. 22 of Annexure-UT/1 to comply the provisions of the all Act, Rules, Regulations, Guidelines, NGT order & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project. |

It is requested to kindly recommend the above compliance against the stipulation of Stage-I conditions to higher quarter for grant of Stage-II forest clearance over 5.782 ha of forest area pertaining to Chrome (Block-II) of OMC for undertaking exploratory drilling to assess the resources.

Encl: As above

Yours faithfully,

Paul 10/05/19

Executive Director (F&E)

Memo No. **7712**/OMC/F&E/2019 dt. 09.05.2019

Copy forwarded to the Regional Manager, J.K. Road/Camp Officer, Chirigunia Prospecting Camp for kind information. He is requested to pursue the matter with DFO, Cuttack and get the compliance forwarded through RCCF, Angul for necessary further action.

Paul 10/05/19

Executive Director (F&E)



Annexure-UT/1

UNDERTAKINGS

(As per conditions stipulated in the grant order issued by MoEF & CC, Govt. of India vide letter No. 8-50/2018-FC dt. 14.09.2018)

I Dr.(Mrs) Tilottama Basa, Additional General Manager (Geo), Authorised signatory, M/s Odisha Mining Corporation Limited do hereby undertake the following for furtherance of the proposal for grant of permission for undertaking exploratory bore holes over 5.782 ha of forest area in PL Block-II (Chromite) against the conditions stipulated in the stage-I (In-principle) Forest Clearance granted by MoEF & CC, Govt. of India vide letter No. 8-50/2018-FC dt 14.09.2018.


| Sl. No. | Condition No. | Undertakings |
|---------|---------------|---|
| 1 | i | To complete the exploration work within a period of two years from the date of grant of permission by the DFO, Cuttack Forest Division. |
| 2 | iii | OMC will not claim any right to get permission for extraction of mineral and diversion of Forest land under section 2 (ii) of FCA 1980. |
| 3 | iv, xi | That the existing path and roads only will be used by OMC for the purpose of prospecting activities in addition to 3.882 ha of forest land to be used for this purpose in the ML area. That the construction of temporary path shall not involve any tree cutting and same shall be restored to original land use after the work of exploration is accomplished. |
| 4 | vii | To seek permission of DFO, Cuttack Forest Division before entering into the forest area. |
| 5 | viii | To dig each bore-hole with prior permission of the DFO, Cuttack. |
| 6 | ix | To plug each bore hole after exploration activities are completed. |
| 7 | x | No tree felling shall be undertaken by OMC and the project activities shall be restricted to clearing of bushes and lopping of tree branches if any for the purpose of site preparation. |
| 8 | xii | Existing path and roads only will be used by OMC for the purpose of prospecting activities in addition to 3.882 ha of forest land to be used for this purpose in the ML area. |
| 9 | xii | OMC shall undertake maximum 95 number of bore holes with diameter of 4" within forest land. |
| 10 | xiii | No labour camp shall be established by OMC on the forest land. |
| 11 | xiv | No work shall be undertaken after sunset. |
| 12 | xv | No other construction activities shall be done by OMC on forest land. |
| 13 | xvi | OMC shall report the progress of drilling work to the DFO, Cuttack and also furnish detailed report thereof on completion of the project. |
| 14 | Xvii & xviii | Adequate measures shall be taken by OMC to ensure that prospecting activities do not harm the wildlife in and around the area and any damage done in this context, shall be compensated by OMC as per assessment by the DFO, Cuttack. |
| 15 | xix | OMC shall not claim any rights on diversion of forest land for mining of chromite from this area in future. |
| 16 | xx | OMC shall either compensate appropriately or location of boreholes be suitably re-located in case, rights over forest land proposed to be used for prospecting purpose, has already been settled in favour of eligible claimants as per provisions of the Forest Rights Act, 2006. |

The Odisha Mining Corporation Ltd.
(A Gold Category State PSU)

Registered Office : OMC House, Bhubaneswar - 751001, India
Tel : 0674-2377400/2377401, Fax : 0674-2396889, 2391629, www.omcltd.in
CIN : U13100OR1956SGC000313

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| Sl. No. | Condition No. | Undertakings |
|---------|---------------|---|
| 17 | xxi | OMC shall abide by any other condition DFO, Cuttack may impose for protection and conservation of the flora and fauna in the forest area. |
| 18 | xxiii | OMC shall submit the detail plan of prospection to DFO, Cuttack before grant of permission by DFO, Cuttack for undertaking drilling as per condition no. (ix) of the guideline. |
| 19 | xxiv | No violation shall be committed by OMC while executing the prospecting operation otherwise the permission for prospecting of minerals shall be suspended by the DFO and enquired by the Nodal Officer (FCA) of the State Government and report submitted to the Regional office for appropriate action. |
| 20 | xxv | OMC shall utilise the samples collected during the prospecting purely for investigation purpose and shall in no case be used for trade or commerce purpose. |
| 21 | xxvi | OMC shall comply with any other condition that the concern Regional Office of this Ministry may stipulate, from time to time, in the interest of conservation, protection and development of forests & wildlife. |
| 22 | xxvii | OMC shall comply the provisions of the all Act, Rules, Regulations, Guidelines, NGT order & Hon'ble Court Order (s) pertaining to this project, if any, for the time being in force, as applicable to the project. |


 Dr. (Mrs.) Tilottama Basa
 Authorised signatory
 Odisha Mining Corporation Limited
 Addl. General Manager (GEO)
 Odisha Mining Corporation Ltd.
 Bhubaneswar-751001



OFFICE OF THE DIVISIONAL FOREST OFFICER, CUTTACK FOREST DIVISION
AT - GHATASULA, NIAPADA, CUTTACK 753010
Tel:- 0671-2340443 FAX:- 0671-2347511 Email:- dfo.cuttackforestdivision@yahoo.co.in

No. 9758/SE(Misc. & Mining) 520/2018
Dated, Cuttack the 02nd October, 2018

To

The Executive Director,
Odisha Mining Corporation Ltd.,
Bhubaneswar-751001

Sub:-

Proposal for diversion of 5.782 ha. of forest land pertaining to P.L. Block No-II in village Katiapali & Forest Block No.27 under Sukinda Tahasil of Jajpur District for undertaking exploratory drilling of 95 no. of boreholes of 4" dia (95 nos of boreholes @ 0.02 ha. each & 3.882 ha. for construction of road) by M/s Odisha Mining Corporation Ltd. for prospecting of minerals.

Ref:-

This office Memo No. 9666 dt. 31.10.2018.

Sir,

In continuation to this office memo cited above on the captioned subject, it is to inform that the actual area for diversion of forest land pertaining to P.L. Block No-II in village Katiapali & Forest Block No.27 under Sukinda Tahasil of Jajpur District is 5.782 Ha. But demand for NPV raised for 5.787 Ha. in memo under reference.

Further it is requested the Net Present Value (NPV) amount due for payment at the prevailing rate is as follows:-

| Forest area in Ha. | Density | Eco Class | Rate per Ha. in Rs. | Amount to be paid in Rs. |
|--------------------|---------------|-----------|---------------------|--------------------------|
| 5.782 | Less than 0.4 | III | 6,26,000/- | 36,19,532/- |

It is therefore requested to deposit Rs.36,19,532/- (Rupees Thirty Six Lakh nineteen thousand five hundred thirty two) only through e-payment module of forest clearance website of MoEF & CC within a month of receipt of this letter failing which a simple interest of 9% per annum will be charged for each year.

It is further requested to submit the proof of deposit of the above amount for record and reference.

You are also requested to submit the compliance of all the conditions imposed in Stage-I approval order for scrutiny & onward submission.

Yours faithfully

DGM (CFE)

24/11/18

M(F&E)/MCAE
24/11/18

02-11-2018


Divisional Forest Officer
Cuttack Forest Division

1/86

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Memo No. 9759 dt. 02.11.2018

Copy submitted to the Pr. Chief Conservator of Forests, Odisha, Bhubaneswar
for favour of kind information & necessary action with reference to this office Memo No. 9667
dt. 31.10.2018.


Divisional Forest Officer
Cuttack Forest Division

Memo No. 9760 dt. 02.11.2018

Copy submitted to the Addl. Pr. Chief Conservator of Forests, Angul Circle,
Angul for information & necessary action with reference to this office Memo No. 9668
dt. 31.10.2018.


Divisional Forest Officer
Cuttack Forest Division

5/2018

NEFT RTGS CHALLAN

ANNEXURE - II

UTR No. ANDBH 18324206246, 20-11-2018

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date : 15-11-2018

| | |
|------------------|-------------------------------|
| Agency Name. | ODISHA MINING CORPORATION LTD |
| Application No. | 7330000627 |
| MoEF/SG File No. | 8-50/2018-FC |
| Location. | ORRISA |
| Address. | OMC House Khordha |
| Amount(in Rs) | 3619532/- |

Amount in Words :Thirty-Six Lakh Nineteen Thousand Five Hundred and Thirty-Two Rupees Only

NEFT/RTGS to be made as per following details;

| | |
|----------------------|---|
| Beneficiary Name: | ORRISA CAMPA |
| IFSC Code: | CORP0000371 |
| Pay to Account No. | 150827330000627 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
- This challan is valid only for seven days.

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date : 15-11-2018

| | |
|------------------|-------------------------------|
| Agency Name. | ODISHA MINING CORPORATION LTD |
| Application No. | 7330000627 |
| MoEF/SG File No. | 8-50/2018-FC |
| Location. | ORRISA |
| Address: | OMC House Khordha |
| Amount(in Rs) | 3619532/- |

Amount in Words :Thirty-Six Lakh Nineteen Thousand Five Hundred and Thirty-Two Rupees Only

NEFT/RTGS to be made as per following details;

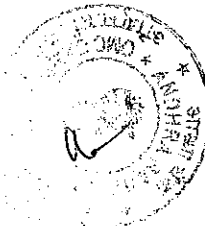
| | |
|----------------------|---|
| Beneficiary Name: | ORRISA CAMPA |
| IFSC Code: | CORP0000371 |
| Pay to Account No. | 150827330000627 Valid only for this challan amount. |
| Bank Name & Address: | Corporation Bank Lodhi Complex Branch, Block 11,CGO Complex, Phase I, Lodhi Road, New Delhi -110003 |

- This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS only
- This challan is valid only for seven days.

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



K. Shinde
Sr. Manager (Finance)
The Odisha Mining Corporation Ltd.
Bhubaneswar





OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS, ODISHA
ARANYA BHAWAN, BHUBANESWAR-23.

Memo No. _____/9F (MG)- 372/2017
Dated, BBSR, the _____ January, 2019

To

The Divisional Forest Officer,
Cuttack Forest Division,
Cuttack.

Sub:

Proposal for according permission for use of 5.782 ha of forest land within total PL area of 153. 571 ha in PL Block No.-II (Chromite) Ore located in village Kaliapani and Forest Block No. 27 under Sukinda Tahasil of Jajpur district (Within jurisdiction of Cuttack Forest Division), Odisha for undertaking exploratory drilling of 95 no. of boreholes (95 boreholes @ 0.02 ha each totaling 1.90 ha and 3.882 ha for construction of road) by M/s Odisha Mining Corporation Ltd. (Proposal No. FP/OR/MRL/3/2017). (Approval order of CA Scheme over 3.882 ha of non-forest land)

Ref:

Memo No.5471 dated 28.12.2018 of DFO, Kalahadi (S) Division to your address.

In inviting a references to the above cited memos on the captioned subject the financial out lay for Revised CA Scheme over 3.882 ha of non-forest Govt. land identified in Tala-Ambapadar village of Thuamul-Rampur Tahasil of Thuamul-Rampur (North) Range in Kalahandi (South) Division in lieu of permission for use of 5.782 ha of forest land within total PL area of 153. 571 ha in PL Block No.-II (Chromite) Ore located in village Kaliapani and Forest Block No. 27 under Sukinda Tahasil of Jajpur district (Within jurisdiction of Cuttack Forest Division), Odisha for undertaking exploratory drilling of 95 no. of boreholes (95 boreholes @ 0.02 ha each totaling 1.90 ha and 3.882 ha for construction of road) by M/s Odisha Mining Corporation Ltd has been technically approved for Rs.22,54,000/- (Rupees twenty two lakhs fifty four thousand) only by Additional PCCF, FD & NO, F.C. Act at current wage rate @ Rs. 280/- per MD. A copy of the financial outlay is enclosed herewith for information and necessary action. **You are requested to raise demand on the user agency for payment through web portal of MoEF & CC** and submit the deposit particular of the amount paid along with the Stage-I compliance pertaining the above project.

This is urgent.

Encl:-As above

Additional Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, F.C. Act


Contd...P/2

M/G/CO
4/2/19
07-02-2019


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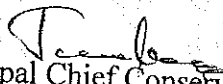
Memo No. 2066 Dt. 04-2-19
Copy forwarded to the Additional Principal Chief Conservator of Forests, Angul Circle
for information & necessary.


Additional Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, F.C. Act
2419


Memo No. _____ Dt. _____
Copy forwarded to the Regional Chief Conservator of Forests, Bhawanipatna Circle for
information & necessary.


Additional Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, F.C. Act
2419

Memo No. _____ Dt. _____
Copy forwarded to the Divisional Forest Officer, Kalahandi (South) Forest Division for
information & necessary with reference to his Memo. No. 5469 dated 28.12.2018.


Additional Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, F.C. Act
2419

Memo No. 2069 Dt. 04-2-19
Copy forwarded to the Managing Director, OMC Ltd. OMC House, Bhubaneswar for
information and necessary action.


Additional Principal Chief Conservator of Forests
Forest Diversion & Nodal Officer, F.C. Act
2419

(98) 186


Financial Outlay for **Compensatory Afforestation Scheme** over **3.882 ha** of non-forest Govt. land identified in **village Tala-Ambapadar** under **Thuamul-Rampur Tahsil** of **Thuamul-Rampur (North) Range** under **Kalahandi South Division** against the forest land to be diverted in exploration of minerals in **PL Block-II (Chromite)** of **M/s OMC Ltd.**

(Wage Rate @ Rs.280.00 per MD)

| Sl. No. | Description | Amount (Rs.) |
|---------|---|--|
| 1 | Cost of Bald Hill Plantation over 3.882 ha. @ Rs.3,40,499.04 per ha. with 10 years maintenance. | 13,21,817.00 |
| 2 | Cost of Barbed-wire fencing over 0.833 Km. @ Rs.6,68,000/- per Km. | 5,56,444.00 |
| | Total | 18,78,261.00 |
| 3 | Add Escalation Cost (20%) | 3,75,652.00 |
| | Grand Total | 22,53,913.00 Or rounded off to 22,54,000.00 |

(Rupees twenty-two lakhs fifty-four thousand only)

Technically Approved

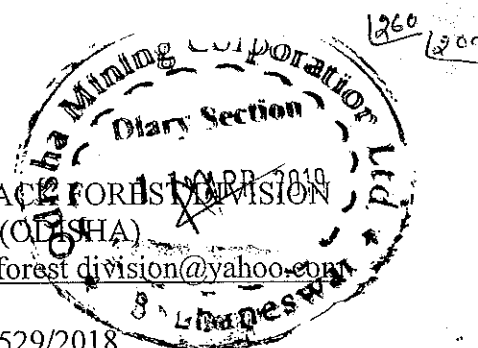

 Addl. Principal Chief Conservator of Forests
 Forest Division & Nodal Officer, FC Act
 Addl. Principal Chief Conservator of Forests
 (Forest Division & Nodal Officer F.C. Act)
 O/o. the P.C.C.F. Odisha, Bhubaneswar

Scanned



06

2055
11-04-19 To



OFFICE OF THE DIVISIONAL FOREST OFFICER: CUTTACK FOREST DIVISION
AT/PO:- GHATAKULA, DIST:- CUTTACK (ODISHA)
Tel:- 0671-2340443 FAX:- 0671-2347611 Email:- dfo.cuttackforestdivision@yahoo.com

No 2589 /5F (Mining & Misc.) 529/2018
Dated, Cuttack the 28 th March, 2019

The Executive Director (F&E),
Odisha Mining Corporation Ltd.
OMC House, Post Box No. 34,
Bhubaneswar - 751 001.

Sub:- Proposal for diversion of 5.782 ha. of forest-land pertaining to P.L. Block No. II in village Kaliapani & Forest Block No. 27 under Sukinda Tahasil of Jajpur District for undertaking exploratory drilling of 95 no. of boreholes of 4" dia (95 nos. of boreholes @ 0.02 ha. each & 3.882 ha. for construction of road) by M/S OMC Ltd. for prospecting of minerals. (Approval order of CA Scheme)

Ref: - Memo No.2065 dt.04.01.2019 of the Addl. PCCF, Forest Diversion & Nodal Officer, FC Act, O/o the PCCF, Odisha.

Letter No.8-50/2018-FC dt.14.09.2018 of Govt. of India, Ministry of Environment & Forests and Climate Change, New Delhi.

Sir,

Please refer to the letter cited above of the Govt. of India, MoEF & CC, wherein Stage-I (in principle) approval order has been accorded by Govt. of India, MoEF & CC for diversion of 5.782 ha. forest land for undertaking exploratory drilling of 95 no. of boreholes of 4" dia (95 nos. of boreholes @ 0.02 ha. each & 3.882 ha. for construction of road) by M/S OMC Ltd. village Kaliapani, & Forest Block No. 27 under Sukinda Tahasil of Jajpur District subject to fulfillment of certain conditions imposed in the aforesaid Stage-I order. In this connection the Addl. PCCF, Forest Diversion & Nodal Officer, FC Act has been technically approved the Compensatory Afforestation scheme at current wage rate @ Rs. 280/- per MD over 3.882 ha. of non-forest land in village Ambapadar of Thuamul-Rampur Tahasil in Kalahandi (S) Forest Division with a financial outlay of **Rs.22,54,000/-** (Rupees twenty two lakhs fifty four thousand) only.

In view of above it is requested to make arrangement for deposit the above funds with the Adhoc body of Compensatory Afforestation Fund Management and Planning Authority (CAMPA) through **e-payment module** and submit the receipt of the deposition with UTR No. to this office for ready reference.

Yours faithfully,

[Signature]
12/4

M(F&E)
12/4/19

[Signature]
15-04-2019

[Signature]
Divisional Forest officer
Cuttack Forest Division
P.T.O

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1208

Page-2

Memo No _____/Date

Copy submitted to the Addl. Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer, FC Act), O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar for favour of kind information and necessary action with reference to his Memo No.2070 dt.04.02.2019.

Divisional Forest Officer
Cuttack Forest Division

Memo No _____/Date

Copy submitted to the Regional Chief Conservator of Forests, Angul Circle, Angul for favour of kind information and necessary action with reference to Memo No. 2071 dt.04.02.2019 of the Addl. PCCF, Forest Diversion & Nodal Officer FC Act, O/o the PCCF, Odisha.

Divisional Forest Officer
Cuttack Forest Division

Memo No _____/Date

Copy forwarded to the Divisional Forest Officer, Kalahandi (S) Forest Division, Bhawanipatna for information and necessary action with reference to Memo No. 2072 dt.04.02.2019 of the Addl. PCCF, Forest Diversion & Nodal Officer FC Act, O/o the PCCF, Odisha.

Divisional Forest Officer
Cuttack Forest Division

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NEFT RTGS CHALLAN

221

| AGENCY COPY | |
|--|--|
| NEFT / RTGS CHALLAN for Ad-HOC CAMPA | |
| Date : 16-04-2019 | |
| Agency Name. | ODISHA MINING CORPORATION LTD |
| Application No. | 7330000908 |
| MoEF/SG File No. | 8-50/2018-FC |
| Location. | ORRISA |
| Address. | OMC House Khordha |
| Amount(in Rs) | 2254000/- |
| Amount in Words :Twenty-Two Lakh Fifty-Four Thousand Rupees Only | |
| NEFT/RTGS to be made as per following details; | |
| Beneficiary Name: | ORRISA CAMPA |
| IFSC Code: | CORP0000371 |
| Pay to Account No. | 150827330000908 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 |
| <ul style="list-style-type: none">This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS onlyThis challan is valid only for seven days. | |

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

| BANK COPY | |
|--|--|
| NEFT / RTGS CHALLAN for Ad-HOC CAMPA | |
| Date : 16-04-2019 | |
| Agency Name. | ODISHA MINING CORPORATION LTD |
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| <ul style="list-style-type: none">This Challan is strictly to be used for making payment to CAMPA by NEFT/RTGS onlyThis challan is valid only for seven days. | |

After making successful payment, User Agencies may send a line of confirmation through

W. Khordha
Sr. Manager (Finance)
The Odisha Mining Corporation Ltd.
Bhubaneswar



UTR No. ANDBN19233483319
8th. 18.04.201

Main Menu

HTML Menu

Show Memopad

Background Menu

CRV

CCY Converter

Lo

20 April, 2019 | User: BIB31269 | SOL ID: 1059 | Menu Shortcut:

Real Time Gross Settlement System

unction **INQUIRY**
OL ID **1059**
ran. ID **S74380468**

Message Type **N06**
Paysys ID **NEFT**
Tran. Date **18-04-2019**


UTR **ANDBN19233488319**
Tran. Type **Transfer**

General Details

Message Status ☒ TRANSMITTED

Rejection Reason Code

Rejection Reason

Message Priority (1-9)* **11**Value Date* **18-04-2019**Dr. A/c. ID* **105911011000001**  **INR** **1059** **ODISHA MINNING CORPORATI**Dr. A/c. ID **10591025399010** **INR** **1059** **NEFT - SETTLEMENT ACCOUN**Tran. Amount* **INR** **2254000.00**Mobile No **919437444309**Email ID **SKM_OMC2005@YAHOO**Charge Event ID **NEFTOUT**Charge A/c. ID **105911011000001** **INR** **1059** **ODISHA MINNING CORPORATI**Instrmnt Type **CHQ**Instrmnt. No. **/2090**Instr. Date **18-04-2019**

Tran. Particulars

SUBMIT

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| | | | | | | |
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| Main Menu | HTML Menu | Show Memorand | Background Menu | CRY | CCY Converter | Log |
|-----------|-----------|---------------|-----------------|-----|---------------|-----|

20 April, 2019 | User: B1B31269 | SOL ID: 1059 | Menu Shortcut:

Real Time Gross Settlement System

| | | | | | |
|----------|------------------|--------------|-------------------|------------|-------------------------|
| Function | INQUIRY | Message Type | N06 | UTR | ANDBN19233488319 |
| OL ID | 1059 | Paysys ID | NEFT | Tran. Type | Transfer |
| ran. ID | S74380468 | Tran. Date | 18-04-2019 | | |

Sender's Correspondent Details

| | | | | |
|------------------|-----|--------|----------|-------------|
| Bank/Branch Code | 011 | 001059 | ISO Code | ANDB0001059 |
|------------------|-----|--------|----------|-------------|

Receiver Institution Details

| | | | | |
|-------------------|-----|--------|----------|-------------|
| Bank/Branch Code* | 017 | 000371 | ISO Code | CORP0000371 |
|-------------------|-----|--------|----------|-------------|

Ordering Institution Details

| | | | | |
|------------------|-----|--------|----------|-------------|
| Bank/Branch Code | 011 | 001059 | ISO Code | ANDB0001059 |
|------------------|-----|--------|----------|-------------|

| | |
|----------------|--|
| Institution ID | |
| Name | |
| Address 2 | |

| | |
|-----------|--|
| Address 1 | |
| Address 3 | |

Ordering Customer Details

| | |
|--------------|--------------------------------|
| Account No.* | 105911011000001 |
| Address 1* | OMC HOUSE UNIT 5 BHUBANESWAR I |

| | |
|-------------|--------------------------------|
| Cust. Name* | ODISHA MINNING CORPORATION LTD |
| Address 2* | BBSR |

Account with Institution Details

| | |
|------------------|--|
| Bank/Branch Code | |
| Institution ID | |
| Name | |
| Address 2 | |

| | |
|-----------|--|
| ISO Code | |
| Address 1 | |
| Address 3 | |

Beneficiary Customer Details

| | |
|-------------|-----------------|
| Ac. ID* | 150827330000908 |
| Cust. Name* | ORRISA CAMPA |
| Address 2 | |

| | |
|------------|------------------|
| Address 1* | CORPORATION BANK |
| Address 3 | |

Payment Details

| | |
|----------------|--|
| Line 1 | |
| Line 3 | |
| Charge Details | |

| | |
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| Line 2 | |
| Line 4 | |

Sender to Receiver Information

| | |
|--------|--------|
| Line 1 | /ATTN/ |
| Line 3 | |
| Line 5 | |

| | |
|--------|-------|
| Line 2 | //OMC |
| Line 4 | |
| Line 6 | |



SUBMIT

VALIDATE

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18-04-2019 10:59:00

Schedule I--Form No. 39-B (Revised)

ଖତିଆନ (ଜେର)

ଖତିଆନର ନମ୍ବର

କ୍ଷୀୟା ପଦ୍ଧତିସମ୍ପର୍କ

| ପୂର୍ବ ନମ୍ବର ଓ ଡକ୍ଟର ନାମ | କ୍ଷେପ | କ୍ଷେପର ବିସ୍ତାରିତ ବିବରଣୀ ଓ ଚୌକି | ରକବା | | | | ମତବ୍ୟ |
|--|--|-----------------------------------|--------|--------|-----|---------|-------|
| | | | ହେକ୍ଟର | ବ. ମି. | ଏକର | ଡେସିମିଲ | |
| ୭ | ୮ | ୯ | ୧୦ | | ୧୧ | | ୧୨ |
| <p>ବକ୍ସିନେସନ କେ.ନଂ. ୧୧/୧୮ ପାଢେମାମଡେ ଷା.ନଂ. ୫୨ ଓ ୫୨/୫୪୧ କୁ ଷା.ନଂ. ୫୨ ୧୨ ସାମିତ କରାଯାଉଛି । (PL Block-I) କ୍ରୋମାସ୍, OMC (ନିକଟରେ)</p> <p>କୋଷ୍ଠ ୨୩/୫/୧୮ ୫୨୫</p> | <p>୦୧-୧୩-୩-୧୮ ୫୨ ୫୨ ୫୨/୫୪୧ ୫୨ ୫୨/୫୪୧ କୁ ଷା.ନଂ. ୫୨ ୧୨ ସାମିତ କରାଯାଉଛି । (PL Block-I) କ୍ରୋମାସ୍, OMC (ନିକଟରେ)</p> <p>କୋଷ୍ଠ ୨୩/୫/୧୮ ୫୨୫</p> <p>Tahasil Th. Rampur</p> | | | | | | |
| | <p>୦୧-୧୩-୩-୧୮ ୫୨ ୫୨ ୫୨/୫୪୧ ୫୨ ୫୨/୫୪୧ କୁ ଷା.ନଂ. ୫୨ ୧୨ ସାମିତ କରାଯାଉଛି । (PL Block-I) କ୍ରୋମାସ୍, OMC (ନିକଟରେ)</p> <p>କୋଷ୍ଠ ୨୩/୫/୧୮ ୫୨୫</p> <p>Tahasil Th. Rampur</p> | | | | | | |
| | <p>୦୧-୧୩-୩-୧୮ ୫୨ ୫୨ ୫୨/୫୪୧ ୫୨ ୫୨/୫୪୧ କୁ ଷା.ନଂ. ୫୨ ୧୨ ସାମିତ କରାଯାଉଛି । (PL Block-I) କ୍ରୋମାସ୍, OMC (ନିକଟରେ)</p> <p>କୋଷ୍ଠ ୨୩/୫/୧୮ ୫୨୫</p> <p>Tahasil Th. Rampur</p> | | | | | | |
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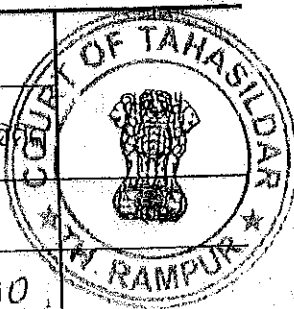
Tahasil
Th. Rampur

1234

ଖଡ଼ିଆନ (ଜେର)

ଖଡ଼ିଆନର ନମ୍ବର ୫୩/୧

| ପୁର ନମ୍ବର ଓ ଚକର ନାମ | କିସମ | କିସମର ବିଧାନିତ ବିବରଣୀ ଓ ଗୋଟି | ରକରା | | | |
|------------------------|------|--------------------------------|--------|--------|-----|------|
| | | | ହେକ୍ଟର | ବ. ମି. | ଏକର | ଫେସି |
| ୭ | ୮ | ୯ | ୧୦ | | ୧୧ | |
| ୫୧ ୧୪୦ | ଘଟିତ | | | | ୫ | ୨୦ |
| ୫୨ ୧୪୧ | ଘଟିତ | | | | ୩ | ୪୦ |
| ୫୧ ୧୪୨ | ଘଟିତ | | | | ୮ | ୧୭ |
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| ୫୨ ୧୪୫ | ଘଟିତ | | | | ୩ | ୦୦ |
| ୫୧ ୧୪୬ | ଘଟିତ | | | | ୧୨ | ୩୭ |
| ୫୨ ୧୪୭ | ଘଟିତ | | | | ୪ | ୩୩ |
| ୨୨ ୮ | | | | | ୪୮୦ | ୦୪ |
| ୩୦ | | | | | ୫୦ | ୫୫ |
| | | | | | ୧୩୦ | ୨୦ |



Binding Space

F. No. 11-96/ 2009-FC
Government of India
Ministry of Environment, Forests and Climate Change
(Forest Conservation Division)

Indira Paryavaran Bhawan,
Aliganj, Ior Bagh Road,
New Delhi - 110 003
Dated: 30 July 2014

To

The Principal Secretary (Forests),
All State - Union Territory Governments

Sub: Guidelines for diversion of forest land for non-forest purposes under the Forest (Conservation) Act, 1980- Special provisions for prospecting of minerals in forest areas- etc.

Sir,

I am directed to say that this Ministry received representations from the Ministries of Mines, Coal and Petroleum and Natural Gas to relax the existing guidelines to exempt drilling of 15-20 bore-holes per sq. km. in forest area for prospecting of minerals from the requirement of obtaining prior approval of the Central Government under the Forest (Conservation) Act, 1980.

This Ministry after careful examination of the matter observed that exempting large scale non-forest activities, such as drilling of 15-20 bore-holes/sq. km. for prospecting of minerals in forest areas, from the requirement of obtaining prior approval under the Forest (Conservation) Act, 1980. However, to facilitate expeditious decision on applications seeking prior approval of Central Government under the Forest (Conservation) Act, 1980 for prospecting of minerals in forest areas this Ministry, in consultation with the Ministries of Mines, Coal and Petroleum and Natural Gas formulated a simplified format of the application for obtaining prior approval of Central Government under the Forest (Conservation) Act, 1980 for prospecting in forest areas. This Ministry has already published in the official Gazette the Forest (Conservation) Amendment Rules, 2014 to insert *inter-alia* the said format as 'Form- C', in Appendix to the Forest (Conservation) Rules, 2003.

To further simplify the process for grant of approval under the Forest (Conservation) Act, 1980 for prospecting of minerals in forest areas, I am directed to say as below:

- (i) Keeping in view that only a small fraction of area located within a prospecting block is utilized for exploration activities, site inspection by concerned Regional Office of this Ministry will be insisted only if the actual area of the forest land proposed to be utilized for construction of new roads/paths and for drilling of bore holes/sample collection pits *etc.* is more than 100 hectares;
- (ii) As the prospecting operations involve use of forest land for a very short period, area of forest land which is likely to experience temporary change in land use is exempted

24/07/14

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from the requirement of compensatory afforestation and payment of the NPV. Forest land which experience permanent change in the land use due to prospecting activity shall only be considered for the purpose of the compensatory afforestation and the NPV and

- (iii) Proposals seeking prior approval under the Forest (Conservation) Act, 1980 for prospecting in forest land are exempted from the requirement of the submission of documentary evidence in support of settlement of rights in accordance with the provisions of the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 stipulated in this Ministry's letter No. 11-98-FC dated 30 August 2009.

Yours faithfully

(H.C. Chaudhary)
Director

Copy to:-

1. Prime Minister's Office (*Kind attn:* Shri Santosh D. Vaidya, Director).
2. Secretary, Ministry of Mines, Government of India, Shastri Bhawan, New Delhi.
3. Secretary, Ministry of Coal, Government of India, Shastri Bhawan, New Delhi.
4. Secretary, Ministry of Petroleum and Natural Gas, Government of India, Shastri Bhawan, New Delhi.
5. Principal Chief Conservator of Forests, all State/UT Governments.
6. Nodal Officer, the Forest (Conservation) Act, 1980, all State/UT Governments.
7. All Regional Offices, Ministry of Environment, Forests and Climate Change (MoEFCC), Government of India (GoI).
8. Joint Secretary in-charge, Impact Assessment Division, MoEFCC, GoI.
9. All Assistant Inspector General of Forests/ Directors in the Forest Conservation Division, MoEFCC, GoI.
10. Director, Regional Offices, Headquarters Division, MoEFCC, GoI.
11. Sr. Director (Technical), NIC, MoEF with a request to place a copy of the letter on website of this Ministry.
12. Sr. PPS to the Secretary, Ministry of Environment, Forests and Climate Change.
13. Sr. PPS to the Director General of Forests & Special Secretary, MoEFCC, GoI.
14. Sr. PPS to the Addl. Director General of Forests (Forest Conservation), MoEFCC, GoI.
15. PS to the Inspector General of Forests (Forest Conservation), MoEFCC, GoI.
16. Guard File.

(H.C. Chaudhary)
Director

ANNEXURE:-V
ANNEXURE:-11527
15.03.16Government of Odisha
Department of Steel & Mines
*****ProceedingsMemo No: 2098 /SM. Bhubaneswar, Dtd.
II(B)SM-11/2015

11.3.2016

Sub:- Grant of Prospecting License in the District of Jajpur.

Read :- PL Application No-387 dated 17.08.2015 filed by M/s OMC Ltd for Chromite over an area of 381.896 Acres or 154.542 hecets (Block-II) in village Kaliapani and Forest Block No-27 under Sukinda Tahasil of Jajpur district.

Order:-

Whereas M/s Odisha Mining Corporation has applied to the State government for grant of Prospecting Licence by their application read above.

Whereas the area in respect of which the Prospecting License has been applied for belongs to Govt. and the land is at their disposal.

Whereas the applicant company, M/s OMC Ltd is a Government Public Sector Undertaking having vast experience in the field of mining, specifically in Chromite.

Whereas the State Government vide Notification No-536 Dated 21.01.2008 have reserved Chrome Ore area of 436.558 hecets in favour of M/s OMC under Section 17 A(2) of MMDR Act 1957 with the approval of Central Government for undertaking prospecting and mining operation through Odisha Mining Corporation.

Whereas, on computation, the acreage of the applied P.L. area comes to 383.33 Acrs or 157.152 hecets in stead of 381.896 Acres or 154.542 hecets.

Whereas the entire applied area is coming under the Chromite bearing area reserved by State Government for the OMC. The applied area is free from any overlapping.

Whereas, as per Section 17(2A) of MMDR Act 1957, the State Government shall grant Prospecting licence to Government Company or Corporation.

Dir. Bares, D/GMG,

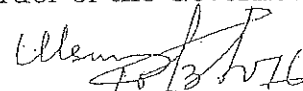
15/3/16

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Whereas, the applicant was asked in this Department Letter No-1710 SM dated 27.02.2016 to accept the terms and conditions under which the P.L. was proposed to be considered for grant and the party in their letter No-3125 dated 03.03.2016 has accepted those conditions.


Therefore, the State Govt. have been pleased to order that a PL in respect of the area of 383.33 Acre or 157.152 hecta (Block-II) in village Kaliapani and Forest Block No-27 under Sukinda Tahasil of Jajpur district be granted to Odisha Mining Corporation under Section 17A (2A) of MMDR Amendment Act, 1957 read with Section 7(1) of the MMDR Act for a period of 3 Years subject to the conditions laid down in State Government Letter No-1710 SM dated 27.02.2016. The applicant should comply to all the terms and conditions including furnishing of a surveyed map and description within three months from the date of issue of this order to the Collector Jajpur.

By Order of the Governor


Deputy Secretary to Government

Memo No 2099 /SM, Bhubaneswar, Dtd 11.3.2016


Copy forwarded to the Director of Mines, Odisha/Director of Geology/DDM, Jajpur Road for information and necessary action.


Deputy Secretary to Government

RP

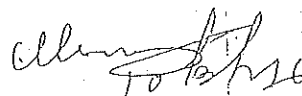
Memo No 2100 /SM Bhubaneswar, Dtd 11.3.2016

Copy forwarded to the Deputy General Manager (GEO), OMC Ltd. for information and necessary action.


Deputy Secretary to Government

Memo No 214 /SM Bhubaneswar, Dtd 11.3.2016

Copy forwarded to the Collector, Jajpur for information and necessary action. On receipt of all documents in full compliance of the terms and conditions laid down in Govt. letter No. 1710 SM dt. 27.02.2016, he will please forward the same to Government with a report about the security deposit and any other matter which the Collector may consider necessary to bring to the notice of Government.


✓
Deputy Secretary to Government

GOVERNMENT OF ODISHA
DEPARTMENT OF STEEL AND MINES

No- 2608 /SM. Bhubaneswar, Dtd.
III (CR) SM-11/2015

21-3-2017

From

Smt M. Swain,
Deputy Secretary to Government.

To

The Collector,
Jajpur.

Sub: PL Application No-387 dated 17.08.2015 filed by M/s OMC Ltd for Chromite over an area of 381.896 Acres or 154.542 hecets (Block-II) in village Kaliapani and Forest Block No-27 under Sukinda Tahasil of Jajpur district.

Ref: Your letter No-387 SM dated 06.03.2017.

Sir,

I am directed to invite a reference to the letter and subject cited above and to communicate approval of Government for execution of the deed of P.L. for the revised area of 153.571 hecets in village Kaliapani and Forest Block No-27 under Sukinda Tahasil of Jajpur district in favour of Odisha Mining Corporation Ltd. within a further time of two months.

Yours faithfully

Ullas
21/3/17

Deputy Secretary to Government

21-3-2017

Memo No 2609 dated

Copy forwarded to the Director of Mines, Odisha, Bhubaneswar/Odisha Mining Corporation Ltd, Odisha, Bhubaneswar /DDM Jajpur Road for information and necessary action.

Dr. B. B. Dey
DGM (G)
For info.

21/3/2017

Ullas
21/3/2017
Deputy Secretary to Government

original

1231

317
841700318

Block II

70841700308

RS 11.00/-



Registering Officer
Sukinda

A(15)- 533.00

U C 2210.10

743.00



A 521773

(Sudhansu Kumar Das)

SCHEDULE V
[See rules 5(11) and 9(1)]
FORMAT OF PROSPECTING LICENCE

This deed for grant of a prospecting licence ("Licence") is made by and between the following:

PARTIES:

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

Odisha Mining Corporation Limited [Incorporated in India under the Companies Act, 1956] with corporate identity number "U13100OR1956SGC000313", whose registered office is at Post Box No. 34, OMC House, Bhubaneswar-751001, Odisha, being represented through their

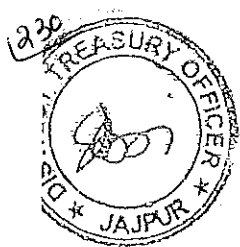

Licencee

S.K. Das
Genl. Manager (Geo)
Govt. of Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar

1


Collector
JAJPUR

(13)




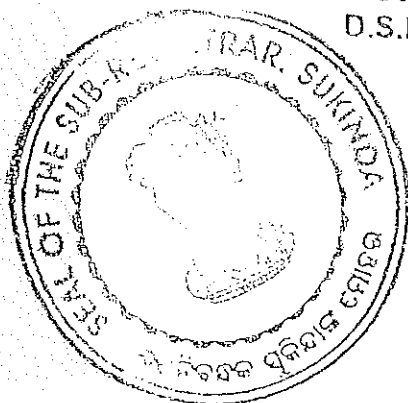
Ka. $\frac{1176}{5}$ Dt. 11-04-17


Sushem See Kumar DAS. 500/-

A

(Sushem Kumar Das)


Afizur Rahman Khan
Stamp Vendor
D.S.R. Office, Jaipur




Registering Officer
Sukinda



A 521772

Registering Officer

Sukinda
Power of Attorney Holder Shri Sudhansu Kumar Das, Addl. General Manager (Geo), Odisha Mining Corporation Limited (herein after referred to as "the Licencee" which expression shall where context so admits be deemed to include his/its/their successors and permitted assigns) of the other part.

BACKGROUND:

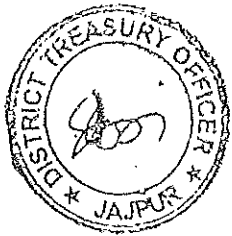
A. The State Government with the approval of Central Government had reserved the area under sub-section(2) of Section 17A of the Mines & Minerals(Development & Regulation) Act,1957, for under taking prospecting & mining operations through The Odisha Mining Corporation Ltd., a Public Sector Undertaking, "The Licencee" vide Notification No.536-IV(CR)SM-1/2007-SM, Dated 21.01.2008, in respect of Chrome ore over an area of 436.558 hectares in three separate Blocks (Block-I, Block-II& Block-III) in Sukinda Valley of Jajpur District. The Licencee has completed the requirements under the Mines and Minerals (Development and Regulation) Act. 1957 ("Act") and the rules made thereunder for grant of a prospecting licence in respect of Block-II over 153.571Hectares for chromite.

B. Accordingly, the State government is now executing this Licence for grant of Licence to M/S Odisha Mining Corporation Ltd. (the Licencee), in consideration of the fee, royalties, covenants and agreements hereinafter


Licencee
S.K. Das
Addl. General Manager (Geo)
Power of Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar

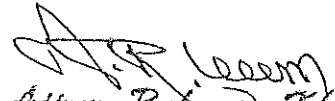
Collector
COLLECTOR
JAJPUR

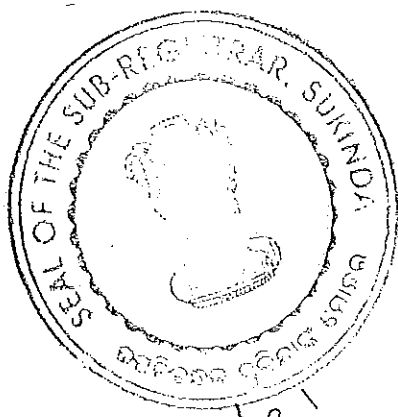
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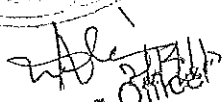


No. 1176 D. 11-04-17
Sushansa Kumar Das. 500/-


(Sushansa Kumar Das)


A.R. Loosm
Stamp Vendor
D.S.R. Office, Jaipur




Registering Officer
Sukinda



उड़ु हा आडिशा ODISHA

G 183406

Registering Officer

Sukra and contained on the part of the Licence to be paid, observed and performed.

1. DEFINITIONS

The expressions used in this Licence shall have the same meaning as ascribed to them under the Act and the rules made thereunder.

2. GRANT OF LICENCE

The State Government hereby grants the Licence to M/S Odisha Mining Corporation Ltd.(the Licencee), over an area described in **Schedule B** ("Licence Area") for conducting prospecting operations for a period of 3 (three years), commencing from the date of the execution of the prospecting licence with respect to Chrome Mineral.

3. RIGHTS AND OBLIGATIONS

3.1 The rights and obligations of the State Government and Licencee shall be specified in the Act and the rules made thereunder, including without limitation the Minerals (Other than Atomic and Hydro Carbons Energy Minerals) Concession Rules, 2016.

3.2 Without prejudice to the generality of the foregoing.

Licencee
S.K. Das
Addl. General Manager (Geo).
Power of Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar

Collector

COLLECTOR
JAJPUR

226

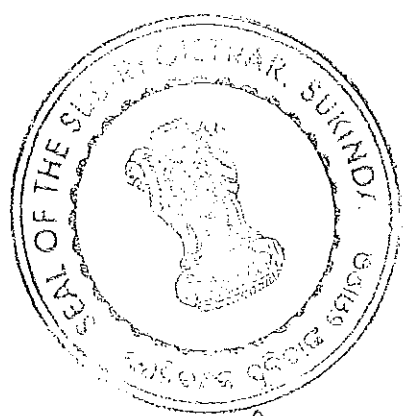


20.11.76 At-11-04-17
Sudhansu Kumar Das

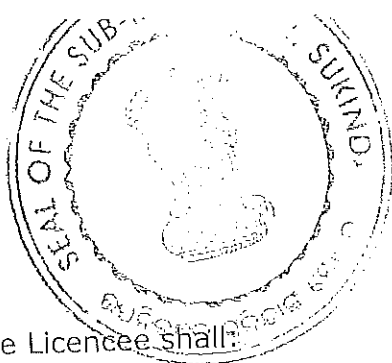
100/-

(Sudhansu Kumar Das)

[Signature]
Ajay Bahaman Khan
Stamp Vendor
D.S.R. Office, Jaipur



[Signature]
Registering Officer
Sukinda



1225

[Signature]
Registering Officer
Sukinda

(a) the Licencee shall:

- (i) at all times comply with provisions of the Act and the rules made thereunder and any other applicable law:
- (ii) make prompt payment of royalty and any other payment required to be made by the Licencee:
- (iii) pay such compensation as may be assessed by lawful authority in accordance with the law in force on the subject for all damage, injury or disturbance which may be done by the Licencee in exercise of the powers granted by this Licence and to indemnify and keep indemnified fully and completely the State Government against all claims which may be by any person or persons in respect of any such damage, injury or disturbance and all costs and expenses in connection therewith:
- (iv) take measures, at his own expense for the protection of environment like planting of trees reclamation of mined land, use of pollution-control devices and such other measures as may be prescribed by the Central or State Government from time to time
- (v) without delay send to the Deputy Commissioner/Collector a report of any accident causing death or serious bodily injury or serious injury to property or seriously affecting or endangering life or property which may occur in the course of the operations under this Licence
- (vi) weigh or cause to be measured or weighed upon some part of the Licence Area all minerals from time to time won from the Licence Area, with 15(Fifteen) days prior notice being given to the Deputy Commissioner/ Collector every such measuring or weighing in order that he or some person on his behalf may be present there at:
- (vii) submit to the State Government a full report of the work done by the Licencee and disclose all information acquired by the Licencee in the course of the operations carried on under this Licence regarding the geology and mineral resources of the area covered by the Licence and
- (viii) pay stamp duty and registration charges as may be applicable in respect of this Licence

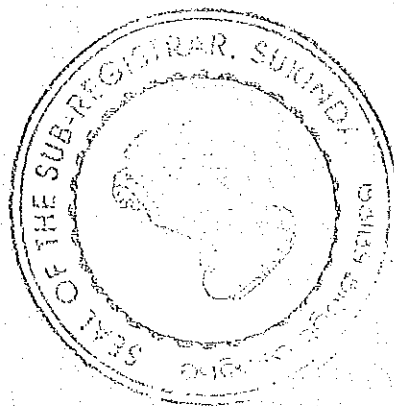
(b) the State Government shall

- (i) have the right to at all times to enter into and upon and to grant or demise to any person or persons whomsoever liberty to enter into and

[Signature]
Licencee
Addl. Manager (Geo)
Pow. Money Holder

4
10

[Signature]
Collector
COLLECTOR
JAJPUR



[Signature]
3/14/17
Registering Officer
Sukinda



[Signature]
 Registering Officer
 Sukinda

upon the Licence Area for all or any purposes other than those for which sole rights and Licence are hereby expressly conferred upon the Licencee, including without limitation to make on, over or through the said lands such roads, tramways and ropeways as shall be considered necessary or expedient for any purposes and to obtain from and out of the said lands such stone, earth or other materials as may be necessary or requisite for making repairing or maintaining such roads, tramways, railways, and ropeways to pass and repass at all times over and along such roads, tramways, railways and ropeways for all purposes and as occasion shall require:

(ii) have the right to appropriate any performance security provided by the Licencee in accordance with terms of such performance security and require the Licencee to replenish the performance security. In case the performance security has been provided through a security deposit after termination of the Licence and fulfilment of all obligations of the Licencee

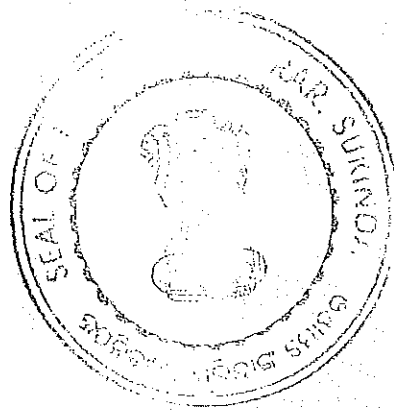
such security deposit shall be returned to the Licencee after appropriate deductions. It is clarified that the Security deposit shall not carry any interest and

(iii) have the right to carry out or perform any work or matters which in accordance with the covenants in that behalf are to be carried out or performed by the Licencee, but have not been so carried out or performed within the time specified in that behalf and the Licencee shall pay the State Government on demand all expenses which shall be incurred in such carrying out or performance of the same.

3.3 If the State Government is desirous of exercising its right of pre-emption with respect to any mineral(s) the State Government shall pay the average sale price of such minerals as published by IBM prevailing at the time of pre-emption.

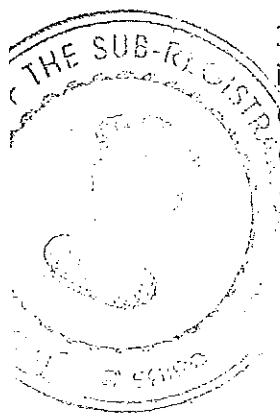
3.4 In the event of the existence of a state of war or emergency (of which existence the President of India shall be sole judge and a notification to this effect in the Gazette of India shall be conclusive proof) the State Government with the consent of the Central government shall from time to time and at all times during the said term have the right (to be exercised by a notice in writing to the licensee/licencees) forthwith take possession and control of the works, plant, machinery and premises of the Licencee on or in connection with the Licence Area or the operations under this Licence and during such possession or control, the Licencee shall conform to and obey all directions given by or on behalf of the Central or State Government regarding the use of employment of such works, plants,

[Signature]
 S.K. Das
 Addl. General Manager (Geo)
 Licensee of Attorney Holder
 Odisha Mining Corporation Ltd.
 Bhubaneswar



[Signature]
Registrar of Companies
Madras

premises and minerals, provided that fair compensation, which shall be determined in default of agreement by the State Government shall be paid to the Licencee for all loss or damage sustained by him/them by reason or in consequence of the exercises of the powers conferred by this clause and provided also that the exercise of such power shall not determine the said term hereby granted or affect the terms and provisions of this clause.



Registering Officer
Sub-Registrar

3.5 If after the receipt of an offer of compensation for any damage which is likely to arise from the proposed operation of the Licencee, the occupier of the surface of any part of the said lands shall refuse his consent to the exercise of the rights and powers reserved to the State Government and granted by this licence, the licensee shall report the matter to the state Government and shall deposit with it the amount offered as compensation and if the State Government is satisfied that the amount of compensation is reasonable or if it is not so satisfied and the Licencee shall have deposited with it such further amount as the State Government may consider reasonable the State Government shall order the occupier to allow the Licencee to enter upon the said land and carry out such operations as may be necessary for the purpose of the Licence. In assessing the amount of such compensation the State Government shall be guided by the principles of the Right to Fair Compensation and Transparency in Land Acquisition, Rehabilitation & Resettlement Act, 2013.

3.6 Every notice required to be given to the Licencee shall be given in writing to such person as may be nominated by the Licencee and such nomination shall be informed to the State Government in writing. If no such nomination is made then the notice shall be sent to the Licencee by registered post/speed post addressed to the Licencee at the address shown in the application for the Licence or at such other address in India as the Licencee may designate from time to time and every such service shall be deemed to be proper and valid service upon the Licencee and shall not be questioned or challenged by him.

3.7 If in any event the orders of the State Government are revised, reviewed or cancelled by the Central Government in pursuance of proceedings under the Minerals (Other than Atomic and Hydro Carbons Energy Minerals) Concession Rules, 2016, the Licencee shall not be entitled to compensation for any loss sustained by the Licencee in exercise of the powers and privileges conferred upon the Licencee by these presents.

4. GOVERNING LAW

This Licence and all questions of its interpretation shall be construed in accordance with the laws of India. In the event of any dispute in relation to the this Licence and in respect of all matters touching the relationship of the Licencee and the State Government, suits of petitions shall be filed in

S.K. Das
Licencee General Manager (Geo)
of Attorney Holder
Odia Mining Corporation Ltd.
Bhubaneswar

Collector
COLLECTOR
JALPAIGURI



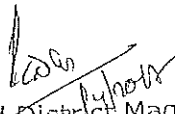
[Signature]
Registrar
Sukinda


 Registering Officer
 Sukinda

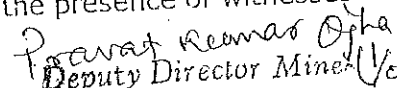
civil courts at **Bhubaneswar** and it is hereby expressly agreed that neither party shall file a suit or appeal or bring any actions at any place other than the courts named above.


5. Stamp duty and Registration fee calculated taking in to consideration of;
- Period of licence = 3 (Three) Years.
 - Application fees - Rs. 300.00
 - Security Deposit - Rs. 5000.00
 - Annual Prospecting fee - Rs. 4607.00


In witness whereof there presents have been executed at the District Head Quarter, Jaipur on 20th day of April 2017.


 Collector and District Magistrate
COLLECTOR
 (For and behalf of the Government of Odisha)

In the presence of witnesses

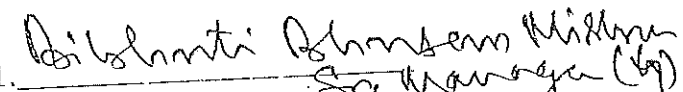

 Deputy Director Mines (Vc)
 1. Jaipur Road



 Mining Officer
 2. o/o. DDM, Jaipur Road

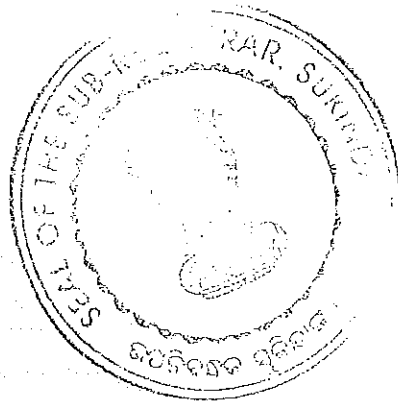

 Addl. General Manager (Geo.)
 Power of Attorney holder
 Odisha Mining Corporation Ltd.
 Bhubaneswar, Odisha
 (For and on behalf of the Licensee)

In the presence of witnesses

S.K. Das
 Addl. General Manager (Geo)
 Power of Attorney Holder
 Odisha Mining Corporation Ltd.
 Bhubaneswar,


 Sr. Manager (G)
 1. OMC House, Bhubaneswar.


 Dy. General Manager (G)
 2. Regional office, JK Road



E-Registration

D No _____


Document No _____

Mortgage _____

Buyer _____

Dated _____

-201-


Registering Officer
Sukinda



Registering Officer
Sukinda

SCHEDULE A: Not applicable.

SCHEDULE B: AREA FOR PROSPECTING LICENCE

Description of area: Prospecting licence for Chromite area of M/S OMC Ltd, for Chromite (Block-II) over 153.571Ha, in Village Kaliapani and forest Block-27 under Sukinda Tahasil of Jajpur District.

- i) Boundary description
- ii) DGPS survey Geo referenced map showing the PL area (Block-II) over 153.571 Ha of M/S O. M. C. Ltd. is enclosed.
- iii) Land Schedules of the PL area for Chromite (Block-II) over 153.571 Ha of M/S O. M. C. Ltd. is enclosed.

Boundary description

BLOCK-II, PILLAR Geo- COORDINATES

| Sl.No. | Pillar No | Easting | Northing | Longitude | Latitude | Lease |
|--------|-----------|-------------|-------------|-----------------|-----------------|--------|
| 1 | A | 372992.684 | 2327776.972 | 85°46'39.46764" | 21°02'47.28408" | Block2 |
| 2 | A1 | 372679.308 | 2327583.694 | 85°46'28.66296" | 21°02'40.92036" | Block2 |
| 3 | B | 372340.942 | 2327368.206 | 85°46'16.99896" | 21°02'33.82800" | Block2 |
| 4 | C (S) | 372235.682 | 2327308.454 | 85°46'13.36872" | 21°02'31.85844" | Block2 |
| 5 | C (O) | 372236.736 | 2327302.042 | 85°46'13.40688" | 21°02'31.65036" | Block2 |
| 6 | D (S) | 372227.58 | 2327280.214 | 85°46'13.09548" | 21°02'30.93792" | Block2 |
| 7 | D (O) | 372233.3805 | 2327291.948 | 85°46'13.29348" | 21°02'31.32096" | Block2 |
| 8 | E (S) | 372276.59 | 2327280.872 | 85°46'14.79324" | 21°02'30.97176" | Block2 |
| 9 | E (O) | 372283.1222 | 2327292.372 | 85°46'15.01644" | 21°02'31.34724" | Block2 |
| 10 | F (S) | 372297.331 | 2327281.7 | 85°46'15.51144" | 21°02'31.00380" | Block2 |
| 11 | F (O) | 372300.0556 | 2327288.985 | 85°46'15.60396" | 21°02'31.24140" | Block2 |
| 12 | G (S) | 372298.652 | 2327298.206 | 85°46'15.55284" | 21°02'31.54092" | Block2 |
| 13 | G (O) | 372301.7489 | 2327305.072 | 85°46'15.65832" | 21°02'31.76484" | Block2 |
| 14 | H (S) | 372330.015 | 2327282.169 | 85°46'16.64328" | 21°02'31.02720" | Block2 |
| 15 | H (O) | 372336.039 | 2327291.525 | 85°46'16.84956" | 21°02'31.33320" | Block2 |
| 16 | I | 372370.388 | 2327319.125 | 85°46'18.03216" | 21°02'32.23932" | Block2 |
| 17 | I1 | 372510.073 | 2327095.085 | 85°46'22.93068" | 21°02'24.98820" | Block2 |
| 18 | I2 | 372742.081 | 2326723.94 | 85°46'31.06596" | 21°02'12.97644" | Block2 |
| 19 | I3 | 372906.376 | 2326462.533 | 85°46'36.82668" | 21°02'04.51608" | Block2 |
| 20 | I4 | 373055.017 | 2326225.099 | 85°46'42.03840" | 21°01'56.83152" | Block2 |

Licencee **S.K. Das**
 Addl. General Manager (Geo)
 of Attorney Holder
 Mining Corporation Ltd.
 Bhubaneswar

Collector
COLLECTOR
JAJPUR



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. Fees Paid : -533 ,, User Charges-210 ,Total 743

Date: 21/04/2017

Signature of Registering officer
Registering Officer

Sukinda

Endorsement under section 52

Presented for registration in the office of the Sub-Registrar Sub-Registrar SUKINDA between the hours of 10:30 AM and 2:30 PM on the 21/04/2017 by THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTER JAJPUR(GOVT) , son/wife of , of AT/PO/D- JAJPUR , by caste , profession and finger prints affixed.

Signature of Presenter / Date: 21/04/2017

Signature of Registering officer
Registering Officer

Sukinda

Endorsement under section 58


Execution is admitted by :

| Name | Photo | Thumb Impression | Signature | Date of Admission of Execution |
|---|---|---|--|--------------------------------|
| THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTER JAJPUR (GOVT) | Execution By THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTER JAJPUR (GOVT) Who is Exempt from personal Appearance in this office U/S 88 Act XVI of 1908 approved by | Execution By THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTER JAJPUR (GOVT) Who is Exempt from personal Appearance in this office U/S 88 Act XVI of 1908 approved by | Execution By THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTER JAJPUR (GOVT) Who is Exempt from personal Appearance in this office U/S 88 Act XVI of 1908 approved by Signature of the Registering officer | |
| ODISHA MINING CORPORATION LTD REPRESENTED BY SUDHANSU KUMAR DAS | | | | 21-Apr-2017 |

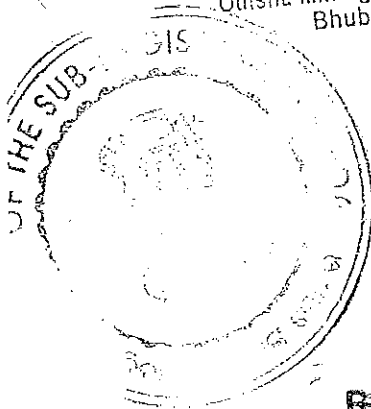
Identified by BIBHUTI BRUSAN MISHRA Son/Wife of N/A of AT- OMC LTD SR MANAGER, BHUBANESWAR by profession Cultivation


| Name | Photo | Thumb Impression | Signature | Date of Admission of Execution |
|-----------------------|-------|------------------|-----------|--------------------------------|
| BIBHUTI BRUSAN MISHRA | | | | 21-Apr-2017 |

| Sl.No. | Pillar No | Easting | Northing | Longitude | Latitude | Lease |
|--------|-----------|------------|-------------|-----------------|-----------------|--------|
| 21 | I5 | 373215.317 | 2325970.723 | 85°46'47.65836" | 21°01'48.59904" | Block2 |
| 22 | I6 | 373374.894 | 2325715.813 | 85°46'53.25312" | 21°01'40.34892" | Block2 |
| 23 | J | 373482.497 | 2325544.446 | 85°46'57.02556" | 21°01'34.80240" | Block2 |
| 24 | K | 373827.049 | 2325759.152 | 85°47'08.90340" | 21°01'41.87028" | Block2 |
| 25 | L | 373960.993 | 2325547.703 | 85°47'13.59852" | 21°01'35.02668" | Block2 |
| 26 | M | 374113.831 | 2325638.736 | 85°47'18.86856" | 21°01'38.02512" | Block2 |
| 27 | M1 | 374082.667 | 2325698.563 | 85°47'17.77344" | 21°01'39.96300" | Block2 |
| 28 | M2 | 374043.423 | 2325772.87 | 85°47'16.39464" | 21°01'42.36996" | Block2 |
| 29 | M3 | 373978.138 | 2325897.395 | 85°47'14.10036" | 21°01'46.40340" | Block2 |
| 30 | M4 | 373929.911 | 2325989.56 | 85°47'12.40548" | 21°01'49.38888" | Block2 |
| 31 | M5 | 373837.787 | 2326169.988 | 85°47'09.16692" | 21°01'55.23348" | Block2 |
| 32 | M6 | 373746.8 | 2326338.446 | 85°47'05.97084" | 21°02'00.68964" | Block2 |
| 33 | M7 | 373577.544 | 2326661.962 | 85°47'00.02256" | 21°02'11.16852" | Block2 |
| 34 | M8 | 373479.872 | 2326848.455 | 85°46'56.58996" | 21°02'17.20932" | Block2 |
| 35 | M9 | 373385.3 | 2327029.028 | 85°46'53.26644" | 21°02'23.05824" | Block2 |
| 36 | M10 | 373333.392 | 2327127.403 | 85°46'51.44232" | 21°02'26.24460" | Block2 |
| 37 | M11 | 373260.318 | 2327267.274 | 85°46'48.87372" | 21°02'30.77520" | Block2 |
| 38 | M12 | 373163.453 | 2327452.551 | 85°46'45.46920" | 21°02'36.77640" | Block2 |



Licencee S.K. Das
 Addl General Manager (Geo)
 or of Attorney Holder
 Odisha Mining Corporation Ltd.
 Bhubaneswar


 Collector
COLLECTOR
JAJPUR



 Registering Officer
 Sukinda

1218

Date: 21/04/2017

Signature of Registering Officer
Sukinda

Endorsement of certificate of registration under section 20

Registered and true copy filed in : Office of the Sub-Registrar, SUKINDA

Book Number : 1 || Volume Number : 7

Document Number : 10841700308

For the year : 2017

Seal :

Date: 21/04/2017

Signature of Registering officer
21/4/17

Registering Officer

Sukinda



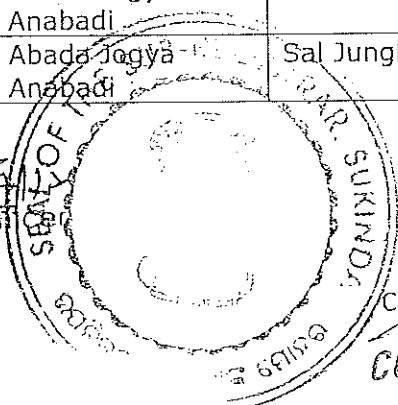
Signature
21/4/17
Registering Officer
Sukinda

**LAND SCHEDULE OF PROSPECTING LICENCE FOR CHROMITE
AREA OVER 379.482 ACRES OR 153.571 HECTS (BLOCK-II) IN A VILLAGE
KALIAPANI & FOREST BLOCK NO-27 UNDER SUKINDA TAHASIL OF JAJPUR
DISTRICT, OF M/S. OMC LTD.**

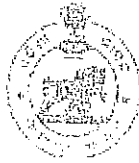
| Sl. No. | Village Name | Plot No | Khata No | Name of Tenant | Kisham | Area in Acres | Remarks |
|---------|--------------|---------|----------|----------------------------|-------------|---------------|---------|
| 1 | Kaliapani | 501 | 54 | Abada jogya Anabadi | Sala Jungle | 0.306 | Part |
| 2 | Kaliapani | 503 | 54 | Abada jogya Anabadi | Sala Jungle | 0.164 | Part |
| 3 | Kaliapani | 504 | 54 | Abada jogya Anabadi | Sala Jungle | 1.394 | Part |
| 4 | Kaliapani | 506 | 54 | Abada jogya Anabadi | Patita | 0.216 | Part |
| 5 | Kaliapani | 509 | 39 | Matia Puhan | Sarada-3 | 0.472 | Part |
| 6 | Kaliapani | 510 | 52 | Subala Puhan | Biali | 0.260 | Full |
| 7 | Kaliapani | 511 | 52 | Subala Puhan | Biali | 0.250 | Full |
| 8 | Kaliapani | 512 | 52 | Subala Puhan | Biali | 0.366 | Part |
| 9 | Kaliapani | 513 | 54 | Abada jogya Anabadi | Patita | 0.646 | Part |
| 10 | Kaliapani | 514 | 54 | Abada jogya Anabadi | Patita | 0.048 | Part |
| 11 | Kaliapani | 515 | 54 | Abada jogya Anabadi | Patita | 0.009 | Part |
| 12 | Kaliapani | 517 | 56 | Sarbasadharana | Debastali | 0.126 | Part |
| 13 | Kaliapani | 518 | 56 | Sarbasadharana | Rasta | 0.158 | Part |
| 14 | Kaliapani | 519 | 55 | Abada Ajogya Anabadi | Patharabani | 0.200 | Part |
| 15 | Kaliapani | 627 | 55 | Abada Ajogya Anabadi | Patharabani | 0.222 | Part |
| 16 | Kaliapani | 630 | 58 | Nirman & paribahan Bibhaga | Rasta | 0.737 | Part |
| 17 | Kaliapani | 894 | 55 | Abada Ajogya Anabadi | Patharabani | 3.596 | Part |
| 18 | Kaliapani | 895 | 55 | Abada Ajogya Anabadi | Patharabani | 65.027 | Part |
| 19 | Kaliapani | 896 | 55 | Abada Ajogya Anabadi | Patharabani | 24.392 | Part |
| 20 | Kaliapani | 918 | 55 | Abada Ajogya Anabadi | Patharabani | 31.904 | Part |
| 21 | Kaliapani | 919 | 54 | Abada Jogya Anabadi | Patharabani | 1.550 | Full |
| 22 | Kaliapani | 920 | 54 | Abada Jogya Anabadi | Sal Jungle | 1.390 | Full |

Licencee K. Das
Addl. General Manager (Geo)
Power of Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar

Registering Officer
Sukinda



Collector
20/11/12
COLLECTOR
JAJPUR



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. Fees Paid : -533 ,, User Charges-210 ,Total 743

Date: 21/04/2017

Signature of Registering officer
Registering Officer

Endorsement under section 52

Presented for registration in the office of the Sub-Registrar Sub-Registrar SUKINDA between the hours of 10:30 AM and 2:30 PM on the 21/04/2017 by THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTOR JAJPUR(GOVT), son/wife of , of AT/PO/D- JAJPUR , by caste , profession and finger prints affixed.

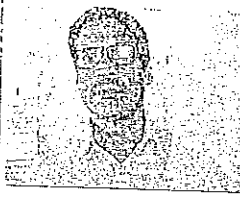

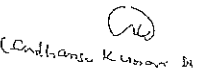
Signature of Presenter / Date: 21/04/2017

Signature of Registering officer.

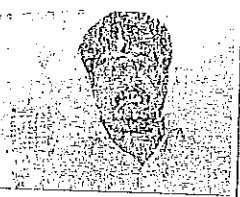

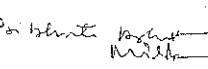
Endorsement under section 58

Registering Officer
Sukinda

Execution is admitted by :

| Name | Photo | Thumb Impression | Signature | Date of Admission of Execution |
|---|---|---|--|--------------------------------|
| THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTOR JAJPUR (GOVT) | Execution By THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTOR JAJPUR (GOVT) Who is Exempt from personal Appearance in this office U/S 88 Act XVI of 1908 approved by | Execution By THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTOR JAJPUR (GOVT) Who is Exempt from personal Appearance in this office U/S 88 Act XVI of 1908 approved by | Execution By THE GOVERNOR OF ODISHA REPRESENTED BY COLLECTOR JAJPUR (GOVT) Who is Exempt from personal Appearance in this office U/S 88 Act XVI of 1908 approved by Signature of the Registering officer | |
| ODISHA MINING CORPORATION LTD REPRESENTED BY SUDHANSU KUMAR DAS |  |  240893912 |  Sudhansu Kumar Das | 21-Apr-2017 |

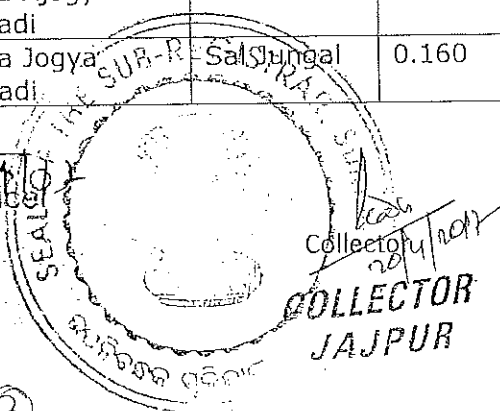
Identified by BIBHUTI BHUSAN MISHRA Son/Wife of N/A of AT- OMC LTD SR MANAGER, BHUBANESWAR by profession Cultivation

| Name | Photo | Thumb Impression | Signature | Date of Admission of Execution |
|-----------------------|---|---|---|--------------------------------|
| BIBHUTI BHUSAN MISHRA |  |  40430950 |  Bibhuti Bhusan Mishra | 21-Apr-2017 |

| | | | | | | | |
|-----|-----------|-----|----|----------------------|-------------|-------|------|
| ✓23 | Kaliapani | 921 | 54 | Abada Jogya Anabadi | Sal Jungal | 1.330 | Full |
| ✓24 | Kaliapani | 922 | 55 | Abada Ajogya Anabadi | Patharabani | 0.230 | Full |
| ✓25 | Kaliapani | 923 | 55 | Abada Ajogya Anabadi | Patharabani | 0.790 | Full |
| ✓26 | Kaliapani | 924 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.880 | Full |
| ✓27 | Kaliapani | 925 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.620 | Full |
| ✓28 | Kaliapani | 926 | 54 | Abada Jogya Anabadi | Sal Jungal | 2.950 | Full |
| ✓29 | Kaliapani | 927 | 55 | Abada Ajogya Anabadi | Patharabani | 1.810 | Full |
| ✓30 | Kaliapani | 928 | 54 | Abada Jogya Anabadi | Sal Jungal | 1.140 | Full |
| ✓31 | Kaliapani | 929 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.800 | Full |
| ✓32 | Kaliapani | 930 | 57 | Rakhita | | 4.560 | Full |
| ✓33 | Kaliapani | 931 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.630 | Full |
| ✓34 | Kaliapani | 932 | 54 | Abada Jogya Anabadi | Sal Jungal | 1.630 | Full |
| ✓35 | Kaliapani | 933 | 55 | Abada Ajogya Anabadi | Patharabani | 0.250 | Full |
| ✓36 | Kaliapani | 934 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.350 | Full |
| ✓37 | Kaliapani | 935 | 55 | Abada Ajogya Anabadi | Patharabani | 0.510 | Full |
| ✓38 | Kaliapani | 936 | 55 | Abada Ajogya Anabadi | Patharabani | 2.730 | Full |
| ✓39 | Kaliapani | 937 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.600 | Full |
| ✓40 | Kaliapani | 938 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.280 | Full |
| ✓41 | Kaliapani | 939 | 55 | Abada Ajogya Anabadi | Patharabani | 0.580 | Full |
| ✓42 | Kaliapani | 940 | 54 | Abada Jogya Anabadi | Sal Jungal | 1.487 | part |
| ✓43 | Kaliapani | 941 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.290 | full |
| ✓44 | Kaliapani | 942 | 55 | Abada Ajogya Anabadi | Patharabani | 0.120 | Full |
| ✓45 | Kaliapani | 943 | 54 | Abada Jogya Anabadi | Sal Jungal | 1.800 | Part |
| ✓46 | Kaliapani | 944 | 55 | Abada Ajogya Anabadi | Patharabani | 0.766 | Part |
| ✓47 | Kaliapani | 945 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.160 | Part |

Licencee
S.K. Das
Addl. General Manager (Geo)
Power Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar

Registering Officer
Sukinda



Date: 21/04/2017


Registering Officer
Signature of Registering Officer
Sukinda

Endorsement of certificate of registration under section 60

Registered and true copy filed in : Office of the Sub-Registrar, SUKINDA

Book Number : 1 || Volume Number : 7

Document Number : 10841700308


For the year : 2017

Seal :

Date: 21/04/2017


21/4/17
Signature of Registering Officer
Registering Officer
Sukinda




Registering Officer
Sukinda

| | | | | | | | |
|-----|-----------|----------|----|----------------------|-------------|--------|------|
| ✓48 | Kaliapani | 953 | 54 | Abada Jogya Anabadi | Sal Jungal | 1.008 | Part |
| ✓49 | Kaliapani | 954 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.285 | Part |
| ✓50 | Kaliapani | 504/995 | 54 | Abada Jogya Anabadi | Sal Jungal | 0.125 | Part |
| ✓51 | Kaliapani | 627/1010 | 56 | Sarbasadharana | Rasta | 0.176 | Part |
| ✓52 | Kaliapani | 627/1011 | 55 | Abada Ajogya Anabadi | Patharabani | 70.839 | PART |

Total


233.159

| Sl. No. | Village Name | Plot No | Khata No | Name of Tenant | Kisham | Area in Acres | Remarks |
|---------|-----------------|---------|----------|----------------|--------|---------------|---------|
| 1 | Forest Block-27 | -- | -- | -- | Forest | 146.323 | -- |

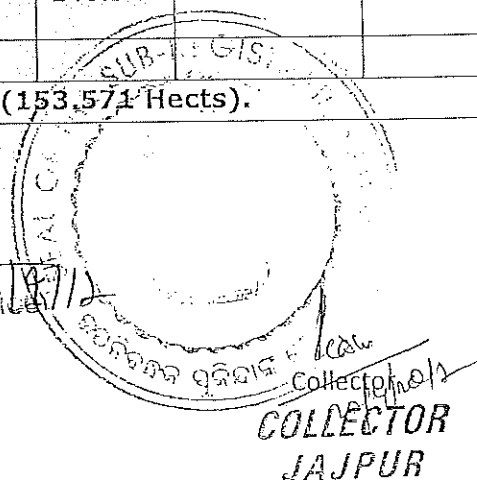
Total P. L. Area = 379.482 Acres or 153.571 Hects

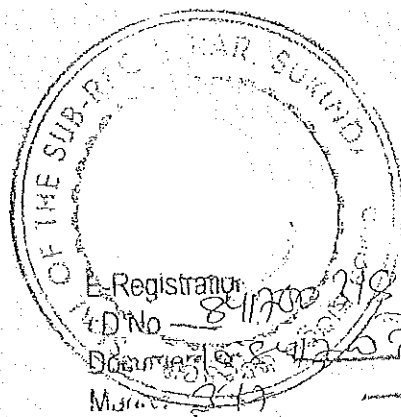
**ABSTRACT OF PROSPECTING LICENCE
FOR CHROMITE AREA OVER 379.482 ACRES OR 153.571 HECTS (BLOCK-II) IN
VILLAGE KALIAPANI & FOREST BLOCK NO-27 UNDER SUKINDA TAHASIL OF
JAJPUR DISTRICT OF M/S. OMC LTD.**

| Sl. No | Village | Govt (Area in Acres) | | | Private (Area in Acres) | Total Area |
|---|-----------------|----------------------|------------|---------|-------------------------|------------|
| | | Forest | Non Forest | Total | Non Forest | In Acres |
| 1 | Kaliapani | 25.729 | 206.082 | 231.811 | 1.348 | 233.159 |
| 2 | Forest Block-27 | 146.323 | 0 | 146.323 | 0 | 146.323 |
| Total Area = 379.482 Acres (153.571 Hects). | | | | | | |


 Licencee
S.K. Das
 Addl. General Manager (Geo)
 Power of Attorney Holder
 Odisha Mining Corporation Ltd.
 Bhubaneswar

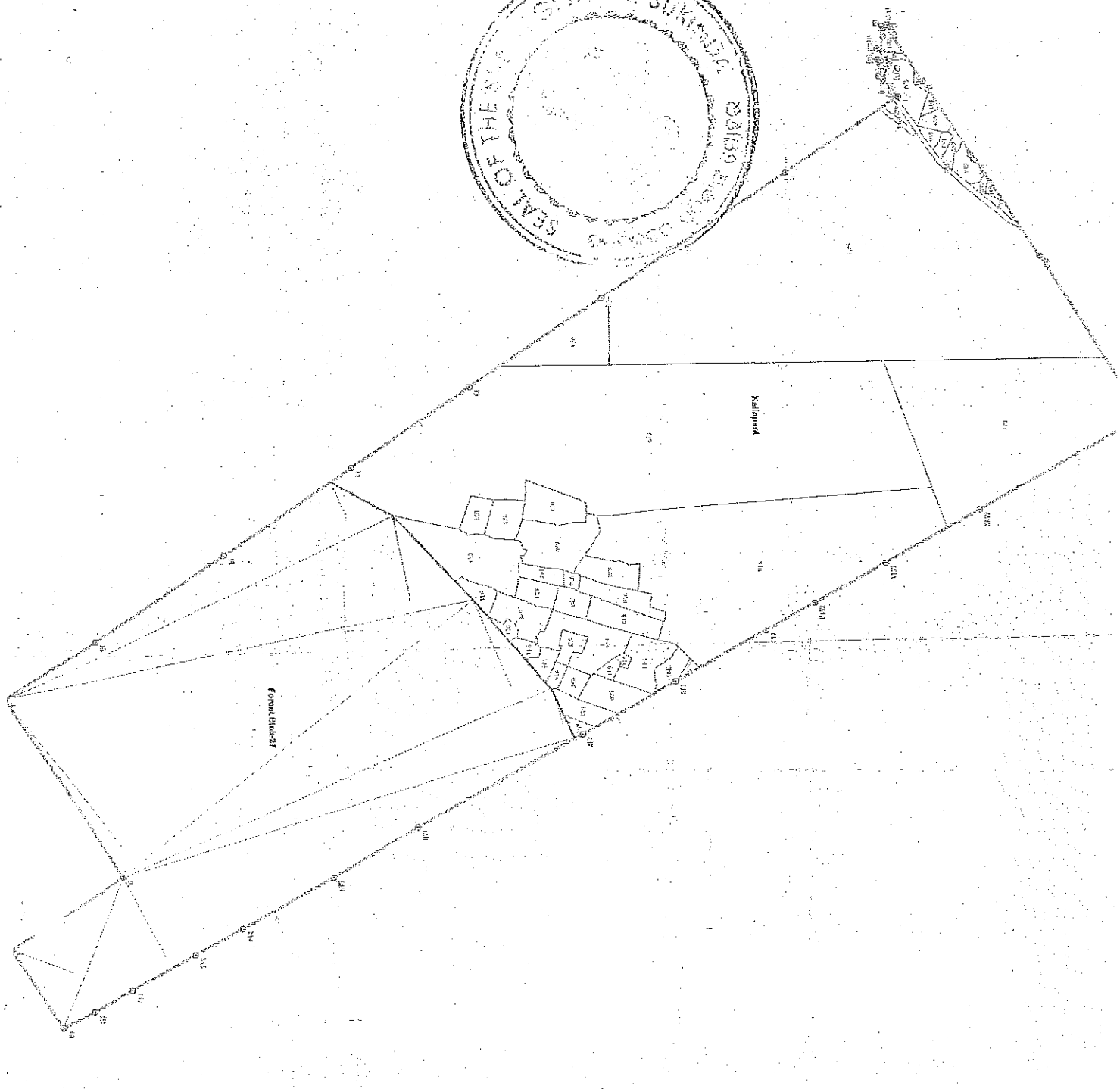
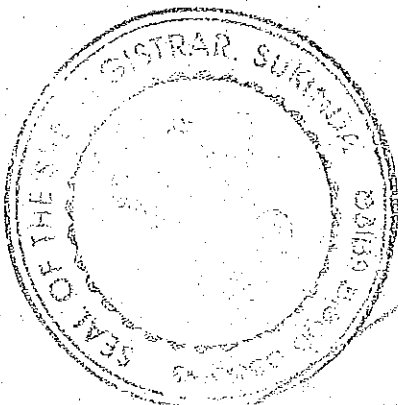
Registering Officer
 Sukinda





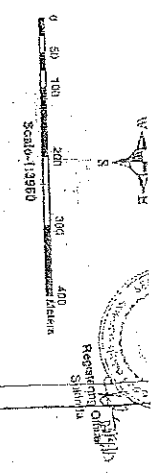
E-Registration
D No. 841700 219
Document No. 84125268

Mar. 2019
Book 1
Dated 11/03/2019
Registering Officer
Sukinda



Block number 153.171 Ha.

| No. | Plot No. | Area (Ha) | Owner | Remarks |
|-----|-------------|-----------|-------|---------|
| 1 | 153.171.1 | 0.01 | ... | ... |
| 2 | 153.171.2 | 0.01 | ... | ... |
| 3 | 153.171.3 | 0.01 | ... | ... |
| 4 | 153.171.4 | 0.01 | ... | ... |
| 5 | 153.171.5 | 0.01 | ... | ... |
| 6 | 153.171.6 | 0.01 | ... | ... |
| 7 | 153.171.7 | 0.01 | ... | ... |
| 8 | 153.171.8 | 0.01 | ... | ... |
| 9 | 153.171.9 | 0.01 | ... | ... |
| 10 | 153.171.10 | 0.01 | ... | ... |
| 11 | 153.171.11 | 0.01 | ... | ... |
| 12 | 153.171.12 | 0.01 | ... | ... |
| 13 | 153.171.13 | 0.01 | ... | ... |
| 14 | 153.171.14 | 0.01 | ... | ... |
| 15 | 153.171.15 | 0.01 | ... | ... |
| 16 | 153.171.16 | 0.01 | ... | ... |
| 17 | 153.171.17 | 0.01 | ... | ... |
| 18 | 153.171.18 | 0.01 | ... | ... |
| 19 | 153.171.19 | 0.01 | ... | ... |
| 20 | 153.171.20 | 0.01 | ... | ... |
| 21 | 153.171.21 | 0.01 | ... | ... |
| 22 | 153.171.22 | 0.01 | ... | ... |
| 23 | 153.171.23 | 0.01 | ... | ... |
| 24 | 153.171.24 | 0.01 | ... | ... |
| 25 | 153.171.25 | 0.01 | ... | ... |
| 26 | 153.171.26 | 0.01 | ... | ... |
| 27 | 153.171.27 | 0.01 | ... | ... |
| 28 | 153.171.28 | 0.01 | ... | ... |
| 29 | 153.171.29 | 0.01 | ... | ... |
| 30 | 153.171.30 | 0.01 | ... | ... |
| 31 | 153.171.31 | 0.01 | ... | ... |
| 32 | 153.171.32 | 0.01 | ... | ... |
| 33 | 153.171.33 | 0.01 | ... | ... |
| 34 | 153.171.34 | 0.01 | ... | ... |
| 35 | 153.171.35 | 0.01 | ... | ... |
| 36 | 153.171.36 | 0.01 | ... | ... |
| 37 | 153.171.37 | 0.01 | ... | ... |
| 38 | 153.171.38 | 0.01 | ... | ... |
| 39 | 153.171.39 | 0.01 | ... | ... |
| 40 | 153.171.40 | 0.01 | ... | ... |
| 41 | 153.171.41 | 0.01 | ... | ... |
| 42 | 153.171.42 | 0.01 | ... | ... |
| 43 | 153.171.43 | 0.01 | ... | ... |
| 44 | 153.171.44 | 0.01 | ... | ... |
| 45 | 153.171.45 | 0.01 | ... | ... |
| 46 | 153.171.46 | 0.01 | ... | ... |
| 47 | 153.171.47 | 0.01 | ... | ... |
| 48 | 153.171.48 | 0.01 | ... | ... |
| 49 | 153.171.49 | 0.01 | ... | ... |
| 50 | 153.171.50 | 0.01 | ... | ... |
| 51 | 153.171.51 | 0.01 | ... | ... |
| 52 | 153.171.52 | 0.01 | ... | ... |
| 53 | 153.171.53 | 0.01 | ... | ... |
| 54 | 153.171.54 | 0.01 | ... | ... |
| 55 | 153.171.55 | 0.01 | ... | ... |
| 56 | 153.171.56 | 0.01 | ... | ... |
| 57 | 153.171.57 | 0.01 | ... | ... |
| 58 | 153.171.58 | 0.01 | ... | ... |
| 59 | 153.171.59 | 0.01 | ... | ... |
| 60 | 153.171.60 | 0.01 | ... | ... |
| 61 | 153.171.61 | 0.01 | ... | ... |
| 62 | 153.171.62 | 0.01 | ... | ... |
| 63 | 153.171.63 | 0.01 | ... | ... |
| 64 | 153.171.64 | 0.01 | ... | ... |
| 65 | 153.171.65 | 0.01 | ... | ... |
| 66 | 153.171.66 | 0.01 | ... | ... |
| 67 | 153.171.67 | 0.01 | ... | ... |
| 68 | 153.171.68 | 0.01 | ... | ... |
| 69 | 153.171.69 | 0.01 | ... | ... |
| 70 | 153.171.70 | 0.01 | ... | ... |
| 71 | 153.171.71 | 0.01 | ... | ... |
| 72 | 153.171.72 | 0.01 | ... | ... |
| 73 | 153.171.73 | 0.01 | ... | ... |
| 74 | 153.171.74 | 0.01 | ... | ... |
| 75 | 153.171.75 | 0.01 | ... | ... |
| 76 | 153.171.76 | 0.01 | ... | ... |
| 77 | 153.171.77 | 0.01 | ... | ... |
| 78 | 153.171.78 | 0.01 | ... | ... |
| 79 | 153.171.79 | 0.01 | ... | ... |
| 80 | 153.171.80 | 0.01 | ... | ... |
| 81 | 153.171.81 | 0.01 | ... | ... |
| 82 | 153.171.82 | 0.01 | ... | ... |
| 83 | 153.171.83 | 0.01 | ... | ... |
| 84 | 153.171.84 | 0.01 | ... | ... |
| 85 | 153.171.85 | 0.01 | ... | ... |
| 86 | 153.171.86 | 0.01 | ... | ... |
| 87 | 153.171.87 | 0.01 | ... | ... |
| 88 | 153.171.88 | 0.01 | ... | ... |
| 89 | 153.171.89 | 0.01 | ... | ... |
| 90 | 153.171.90 | 0.01 | ... | ... |
| 91 | 153.171.91 | 0.01 | ... | ... |
| 92 | 153.171.92 | 0.01 | ... | ... |
| 93 | 153.171.93 | 0.01 | ... | ... |
| 94 | 153.171.94 | 0.01 | ... | ... |
| 95 | 153.171.95 | 0.01 | ... | ... |
| 96 | 153.171.96 | 0.01 | ... | ... |
| 97 | 153.171.97 | 0.01 | ... | ... |
| 98 | 153.171.98 | 0.01 | ... | ... |
| 99 | 153.171.99 | 0.01 | ... | ... |
| 100 | 153.171.100 | 0.01 | ... | ... |



Legend

- PL Pillar
- PL Boundary
- Village Boundary
- Plot Boundary

By: *[Signature]*
Deputy Director of Land
Surakarta



Office of the Deputy Director of Land
Surakarta

**SCHEME FOR
COMPENSATORY AFFORESTATION
FOR
DIVERSION OF FOREST LAND FOR NON-FOREST PURPOSE
IN EXPLORATION OF MINERALS IN P.L. BLOCK – II
(CHROMITE)
OF ODISHA MINING CORPORATION LTD.**

**Over an area of 3.882 hectares situated
in Sukinda Tahasil and Cuttack Forest Division of
Jajpur District, Odisha**

Detailed scheme for Compensatory Afforestation to be carried out in lieu of 3.882 hectares of forest area to be diverted for prospecting in Chrome Block-II of Odisha Mining Corporation Ltd. in Jajpur District.

Exploration will be done in Chrome Block-II Mines of OMC Ltd in Jajpur District. Total Prospecting Lease area of the mine is 153.571 hectare out of which 152.4426 ha. area is forest land. Temporary roads to be constructed for movement of drilling equipments to 95 Bore Hole Pads will cover forest area of 3.882 ha. and Compensatory Afforestation needs to be raised over equivalent non-forest area. Collector, Kalahandi vide letter No. 1901/Rev Dated 9.11.2017 (Annexure-A) forwarded the land details with trace maps to DFO, Kalahandi South Division permitting transfer of 6.76 hectares non-forest land for raising compensatory afforestation by the State Forest Department at project cost. Since the minimum wage rate has been revised from Rs.224.30 to Rs.280.00 per day, revised Compensatory Afforestation scheme has been prepared. The site specific schemes are therefore prepared as follows:

1. Details of non-forest land:-

District: Kalahandi

Tahasil: Thuamul Rampur

| Village | Khata No | Kisam | Plot No. | Area of the plot | Area taken for this project |
|----------------|-----------------------------|--------|----------|------------------|-----------------------------|
| Tala Ambapadar | 51 (Abad Ajogya Anabadi) | Dangar | 61 | 38.75 | 6.20 |
| | | Dangar | 62 | 34.25 | 3.40 |
| Total | | | | | 9.4 ac. Or 3.882 ha. |

The village maps showing the land details for the proposed compensatory afforestation is enclosed as Plate No.-I of the FDP.

The jointly verified non-forest land by Forest and Revenue authorities is enclosed as Annexure-(B).

Proposed Compensatory Afforestation area showing on the topo sheet No. E44F2 is furnished as Annexure-(C).

G.P.S co-ordinates of survey stations of Compensatory Afforestation area are furnished as Annexure-(D).

2. Description of Area

- I. Whether the site selected for Compensatory Afforestation is a land bank or not: This identified non-forest area is under the control of Revenue Department and classified as 'Dangar'. It is not a land bank

II. If the CA site is other than the land bank, reasons be given: No land bank has been established yet for this purpose.

III. In case of non forest area identified for CA, then what is the distance of CA site from the adjoining forest boundary: 1 km from Khakes R.F.

IV. Soil type: Lateritic soil.

V. Topography :

- Hilly/Undulating/Plain: The Compensatory Afforestation sites are hilly and undulating.
- Slope: Steep/Medium/Gentle: The sites selected for Compensatory Afforestation have medium to gentle slope.

VI. Whether the area is bearing any root stock of vegetation: The sites selected for Compensatory Afforestation are either barren or with weed growth like *Lantana*, *Eupatorium*, *Woodfordia fruticosa*, *Combretum decandrum*. Root stock of any principal species like Sal is not available.

3. Plantation Model:-

Since the area is hilly, Bald Hill plantation with 1600 plants per hectare will be raised. Maintenance of plantation for 10 years is also required as per F.No. 11-168/2009-FC Date 14.2.2012 of MoEF. Considering these facts a site specific cost norm for the plantation is furnished as Annexure-(F).

4. Schedule of Plantation Programme:-

Detail of year wise break up of requirements of funds is as under:-

| Year | Area in Ha. | Rate/ Ha. | Amount |
|-----------|-------------|-----------|------------|
| 0th Year | 3.882 | 95402.00 | 370351.00 |
| 1st Year | | 85694.00 | 332665.00 |
| 2nd Year | | 33278.00 | 129186.00 |
| 3rd Year | | 17052.00 | 66196.00 |
| 4th Year | | 15582.00 | 60489.00 |
| 5th Year | | 15582.00 | 60489.00 |
| 6th Year | | 15582.00 | 60489.00 |
| 7th Year | | 15582.00 | 60489.00 |
| 8th Year | | 15582.00 | 60489.00 |
| 9th Year | | 15582.00 | 60489.00 |
| 10th Year | | 15582.00 | 60489.00 |
| Total | | 340500.00 | 1321821.00 |

5. Technical details:- Technical details of Compensatory Afforestation Scheme are as follows:

a) General Details :

Survey & Demarcation of boundary:

The identified area will be surveyed by DGPS and the area will be demarcated with RCC pillars of size 2.5 mtr x 30 cm x 30 cm. This work will be done by the User Agency at Project cost.

Fencing:

To protect the plantation from grazing and other biotic interference, it will be provided with 7 strand barbed wire fencing with RCC pillars, the cost for which will be paid by the User Agency. Since non-forest areas adjoining this site have also been taken for Compensatory Afforestation for other projects and barbed wire fencing will be done around the entire patch, the length of barbed wire fence needed in this project is furnished below.

| Sl No | Village | Length of outer periphery of the site in mtr | Length of enclosures if required to be fenced | Length of common fence of adjoining project which need not be fenced | Total length of fence required (3+4+5) |
|-------|----------------|--|---|--|--|
| (1) | (2) | (3) | (4) | (5) | (6) |
| 1 | Tala Ambapadar | 832.813 | Nil | Nil | 832.813 mtr |
| Total | | 832.813 | | | 832.813 mtr |

Estimate for barbed wire fencing has been provided in Annexure – (E).

Planting and post-planting:

- b) Compensatory Afforestation areas of this project and its adjoining projects should be treated as a single plantation for proper management. Bald Hill plantation shall be taken up with 1600 plants per hectares at spacing of 2.5 m x 2.5 m. Alignment and pit marking should be done carefully in slopes so that the horizontal distance between plants in a row remains 2.5 mtrs and not the distance measured along the slope. All post planting measures like casualty replacement, soil working, manuring, fire protection etc. will be undertaken. The plantation area should be divided into 4 hectare plots. These plots should be demarcated in the field before digging of pits so that the demarcating line does not cross a plantation row. The 4 ha plots should be shown on map. Cost norm for Bald Hill plantation is furnished as Annexure-(F).

While taking up plantation, the following vital points shall be taken up for consideration: -

- Care to be taken to raise healthy plantable seedlings of minimum 60 cm height. 10% extra seedlings are to be raised for replacement of casualty.
- Pitting shall invariably be done during November-February i.e., before onset of monsoon. If possible the soil of upper portion and lower portion of pit should be placed separately in specific direction so that while planting the pits will be filled with top-soil first.
- Planting shall be done on the onset of monsoon to get full benefit of monsoon rain and planting should never be delayed.

- Basal dose of 50 grams of NPK and 5 grams of Chlorpyrifos dust per plant should be applied at the time of planting carefully by mixing with top-soil so that the roots of seedlings do not come in direct contact with fertilizer.
- In case of any mortality of planted seedlings, it should be replaced with good seedlings as soon as possible for better success rate.
- Complete weeding in proper time will be done. Strip weeding will not be permitted.
- Soil-working and application of 2nd dose fertilizer of 50 gms NPK per plant should be done in time.
- Since the area is provided with barbed wire fence, watch & ward will be easier and the watchers may be engaged in weeding in problematic areas alongwith watch & ward.

c) Species:

Although indigenous species are to be preferred in the plantation, considering adverse soil & moisture conditions we may go for hardy exotic species where required so that the plants are able to survive. For success of plantation in interior tribal areas, plantation of fruit and NTFP species plays a great role since economic species have a little value for local people. Considering the topography, soil and moisture availability of the plantation area, the following species will be planted

| Name of species | Common name | Remarks |
|-------------------------------|--------------|--|
| <i>Azadirachta indica</i> | Neem | |
| <i>Derris indica</i> | Karanja | |
| <i>Emblia officinalis</i> | Amla | |
| <i>Terminalia chebula</i> | Harida | In lower areas with good soil depth |
| <i>Terminalia bellirica</i> | Bahada | In lower areas with good soil depth |
| <i>Dalbergia sissoo</i> | Sissoo | In lower areas with good soil depth |
| <i>Gmelina arborea</i> | Gambhari | In lower areas with good soil depth |
| <i>Dendrocalamus strictus</i> | Salia bamboo | In lower areas with good soil depth healthy seedlings from rhizomes may be planted |
| <i>Cassia siamea</i> | Chakunda | In lower areas with good soil depth |
| <i>Tamarindus indica</i> | Tentuli | In lower areas with good soil depth |
| <i>Madhuca indica</i> | Mahul | Only two years old seedlings may be planted |
| <i>Simaruba glauca</i> | Simaruba | In rocky areas with low soil depth |
| <i>Zizyphus mauritania</i> | Barkoli | In rocky areas with low soil depth |
| <i>Tectona grandis</i> | Teak | Potted seedlings from pre-sprouted healthy stumps will be planted |
| <i>Mangifera indica</i> | Mango | In situ plantation (direct placing of mango stone in planting site) during pre-monsoon may be adopted in few lower areas or where life-saving watering can be done during summer |

d) Soil and Moisture Conservation Works :-

Since most of the areas are hilly and undulating, half-moon trenches on down-hill side of plants should be constructed.

e) Protection of the plantation: - 7 strand Barbed wire fence with RCC pillars all along the periphery of the plantation will be provided. Few watchers will also be engaged for protection of the plantation.

6. Proposed Monitoring Mechanism: - The scheme shall be executed by the Divisional Forest Officer, Kalahandi South Division with his staff and all prescribed records are to be maintained. In addition to internal monitoring by Forest Officers of State Government, a Monitoring Committee under item no. 3.4(iii) of consolidated guidelines under F.C Act 1980 issued by MoEF, shall be established with a nominee of the Central Government to oversee that the stipulations, including those pertaining to Compensatory Afforestation are carried out.

7. Total cost of the project: The total cost of the project is Rs.22, 54, 000.00 (Rupees Twenty-two lakh Fifty-four thousand) only as detailed in Annexure-(G) which shall be payable by the user agency to the D.F.O, Kalahandi South Division on demand.

Divisional Forests Officer
Kalahandi South Division

No. 1901 /Rev- Date: 09.11.2017

To,

Divisional Forest Officer (South)
Kalahandi, Bhawanipatna

Sub: Filing of requisition for Compensatory Afforestation – allocation of non-forest Govt. land.

Ref: This office letter No. 1610/Rev. did 26.09.2017 and your letter No. 4083 / 3F dated 27.10.2017.

Sir,

I am to say that non-forest Government land measuring to an area of 21.483 hecter in village Tal Ambapadar under Th.Rampur Tahasil has been identified for allocation for raising compensatory afforestation in lieu of diversion of forest land pertaining to different mining projects of M/S. OMC Ltd., Bhubaneswar.

As such, you are requested to file requisition in Form No. 1-A for each project separately alongwith copy of joint verification reports before Tahasildar, Th.Rampur immediately for processing the alienation of the said Govt land in favour of Forest & Environment Department.

Yours faithfully,

Collector,
Kalahandi

Memo No. 1902 /Rev. Date: 09.11.2017

Copy alongwith joint verification report forwarded to Tahasildar, Th.Rampur for information. He is requested to process the alienation proposal in favour of the Forest & Environment Department on obtaining the requisition from the Divisional Forest Officer (South), Kalahandi

Collector,
Kalahandi

Memo No. 1903 /Rev. Date: 09.11.2017

Copy to Sub-Collector, Bhawanipatna for information and necessary action.

Collector,
Kalahandi

Memo No. 1904 /Rev. Date: 09.11.2017

Copy to Managing Director, OMC Ltd., Odisha, Bhubaneswar with reference to his letter No.13323/OMC did 11.09.2017 for information and necessary action.

Collector,
Kalahandi

JOINT VERIFICATION REPORT OF NON-FOREST GOVT. LAND IN VILLAGE TALA AMBAPADAR UNDER TH.RAMPUR TAHASIL OF KALAHANDI DISTRICT FOR RAISING COMPENSATORY AFFORESTATION AGAINST EXPLORATORY DRILLING OF P.L BLOCK- II (CHROMITE) OF OMC LTD LOCATED IN SUKINDA TAHASIL AND CUTTACK FOREST DIVISION OF JAJPUR DISTRICT, ODISHA.

Certified that on joint verification of non-forest Govt. land (Kissam- Dangar) in Village Tala Ambapadar of Th.Rampur Tahasil of Kalahandi District, it is found that the schedule wise land mentioned as given under is suitable for bald hill block plantation and free from encroachment and encumbrances, does not comes under DLC land and FR Settlement.

| Name of the Mines | Tahasil | Village | Khata No | Plot No | Kissam | Total area of the plot (Ac) | Area considered (Ac) |
|----------------------------|---------------|-------------------|-------------|---------|--------|-----------------------------|-----------------------|
| P.L BLOCK-II (CHROMITE) | THUAMULRAMPUR | TALA AMBAPADAR | 53 (AAA) | 61 | Dangar | 38.75 | 6.20 |
| | | | | 62 | Dangar | 34.25 | 3.40 |
| | | Total | | | | | 9.600 Ac or 3.882 Ha. |

Revenue Inspector
Nakarundi

Forester
Th. Rampur

Range Officer
Th. Rampur
Range Officer
Th. Rampur North Range

Th. Rampur
23/10/17
Th. Rampur

83°7'30"E

83°10'0"E

KEY PLAN

REF. TOPOSHEET; E44F2

SCALE; 1:50000

OMC Ltd.



AREA PROPOSED FOR COMPENSATORY AFFORESTATION (3.882 HA.)

Keponm
122/1047

ANNEXURE - (D)

GPS READING OF THE AREA PROPOSED FOR COMPENSATORY AFFORESTATION

| CO-ORDINATES OF THE BOUNDARY PILLARS | | | | | | |
|---------------------------------------|----|-----------------|-------------------|-----------------|------------------|-----------------|
| From | To | Longitude | Latitude | Forward bearing | Backward bearing | Distance in mtr |
| 1 | 2 | E83° 8' 22.430" | 19° 33' 56.511" N | 186°46'34" | 6°46'34" | 213.226 |
| 2 | 3 | E83° 8' 21.477" | 19° 33' 49.637" N | 89°55'41" | 269°55'41" | 122.393 |
| 3 | 4 | E83° 8' 25.674" | 19° 33' 49.592" N | 23°31'34" | 203°31'34" | 116.341 |
| 4 | 5 | E83° 8' 27.313" | 19° 33' 53.041" N | 19°01'19" | 199°01'19" | 53.239 |
| 5 | 6 | E83° 8' 27.930" | 19° 33' 54.671" N | 356°13'04" | 176°13'04" | 75.669 |
| 6 | 7 | E83° 8' 27.791" | 19° 33' 57.127" N | 356°58'50" | 176°58'50" | 70.876 |
| 7 | 8 | E83° 8' 27.693" | 19° 33' 59.430" N | 311°18'17" | 131°18'17" | 3.38 |
| 8 | 9 | E83° 8' 27.607" | 19° 33' 59.504" N | 235°57'50" | 55°57'50" | 78.942 |
| 9 | 10 | E83° 8' 25.344" | 19° 33' 58.094" N | 231°21'54" | 51°21'54" | 45.015 |
| 10 | 1 | E83° 8' 24.126" | 19° 33' 57.194" N | 246°14'55" | 66°14'55" | 53.732 |
| PERIMETER -832.813 & AREA - 3.882 HA. | | | | | | |

Revenue Inspector
Nakrundi

24/11/17
Sahasidhar
Th. Rampur

Range Officer
Th. Rampur North Range

DA
Ka

ANNEXURE-(E)

| COST NORM FOR BALD HILL PLANTATION @ 1600 PLANTS PER HECTARE | | | | | | |
|--|---|--------------------------------|--------------|------------------------------|-----------------------------|-------------------------------|
| Labour cost @ Rs 280.00 per manday | | | | | | |
| Sl No | Item of work | Preferable period of execution | Manday | Labour cost @ Rs 280.00/ day | Material cost per ha. in Rs | Total cost per hectare in Rs. |
| Preparatory operation (0th Year) | | | | | | |
| 1. | Survey and demarcation | June | 2 | 560.00 | 0 | 560.00 |
| 2. | Fencing provision has been omitted as barbed wire fence is provided | | | | | |
| 3. | Pitting (1600 pits per ha.)- each pit 45cm ³ | Nov-Dec | 128 | 35840.00 | 0 | 35840.00 |
| 4. | Soil and water conservation measures | | | | | |
| | (a) Staggered trench along the contour @ 300 per ha (2.5mx0.5mx0.5m), digging of percolation pits @ 600 per ha in lieu of staggered trenches, gully plugging and Drainage line treatment, half moon trench on the uphill side of each planting pit (100 MD for staggered trench/ percolation pits and 30 MD for gully plugging, drainage line treatment and half moon trench) | Sept-Nov | 130 | 36400.00 | 0 | 36400.00 |
| | (b) Site clearance-8 MD. Alignment and staking of contour lines on ground, planting pits, contour trenches percolation pits and check dam sites etc.-2 MD | July-Aug | 10 | 2800.00 | 0 | 2800.00 |
| 5 | Raising of seedlings in poly bags (minimum 60 cm high) @ Rs12.43 per seedling (Rs 8.67 in 0 th year +Rs 3.76) Part (1760 saplings to be raised for one hectare) | October-March | 44 | 12320.00 | 2939.00 | 15259.00 |
| Total 0th year | | | 314 | 87920.00 | 2939.00 | 90859.00 |
| Monitoring & supervision charges 5% of the total cost | | | | | | 4543.00 |
| Grand Total | | | 314 | 87920.00 | 2939.00 | 95402.00 |
| Planting Operation (1st Year) | | | | | | |
| 1 | Cost of sapling (balance) from April-June/July @ Rs 3.76 per seedling for 1760 seedlings = Rs.4893/- | April-July | 21.5 | 6020.00 | 593.00 | 6613.00 |
| 2 | Freshening of pits-64 MD, filling with fertile soil and farm yard manure (FYM)-24 MD, application of insecticide and planting of 60 cm tall saplings including carriage of plants-21MD | June-July | 109 | 30520.00 | 0 | 30520.00 |
| 3 | Cost of fertile soil 0.25 cft @ Rs 8 per cft/ FYM 0.25 cft @ Rs 15 per cft per pit | | 0 | 0 | 9200.00 | 9200.00 |
| 4 | Sowing of seeds on dug out earth of trench | June | 6 | 1680.00 | 200.00 | 1880.00 |
| 5 | Carriage-6 MD. Planting including casualty replacement-6 MD, fertilizer application-5 MD, 1 st weeding-7 MD, 2 nd weeding-5 MD, soilworking-7 MD | July-August | 36 | 10080.00 | 0 | 10080.00 |
| 6 | Cost of fertilizer and insecticide (Granular insecticide @ 5gms/plant @Rs 80/- per kg = Rs 640.00. NPK 100 gms/plant in two doses @ Rs 24 per kg = Rs 3840.00 | | 0 | 0 | 4480.00 | 4480.00 |
| 7 | Maintenance of Soil and Moisture Conservation measures (20% of cost) | October-December | 26 | 7280.00 | 0 | 7280.00 |
| 8 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 30 | 8400.00 | 0 | 8400.00 |
| 9 | Fire tracing and control, display board construction, painting/writing, other misc. cost | Jan-Feb | 10 | 2800.00 | 360.00 | 3160.00 |
| Total (1st year) | | | 238.5 | 66780.00 | 14833.00 | 81613.00 |
| Monitoring & supervision charges 5% of the total cost | | | | | | 4081.00 |

| | | | | | | |
|---|---|----------------|-----------|-----------------|----------------|-----------------|
| Grand Total | | | 238.5 | 66780.00 | 14833.00 | 85694.00 |
| Maintenance Operation (2nd Year) | | | | | | |
| 1 | Casualty replacement-6 MD including seedling cost @ Rs 12.43 per seedling and its transportation | June-July | 10 | 2800.00 | 1988.80 | 4788.80 |
| 2 | Soil working-7 MD, 1 st weeding-6 MD, 2 nd weeding-6 MD and fertilizer application-4 MD | August-October | 23 | 6440.00 | 0 | 6440.00 |
| 3 | Cost of fertilizer @ 50 gms NPK per plant @ Rs 24/- per kg for 1600 plants = Rs 1920.00. Insecticide @ 5 gm per plant for 160 nos of plants @ Rs 80 per kg = Rs 64.00 | | 0 | 0 | 1984.00 | 1984.00 |
| 4 | Maintenance of Soil and Moisture Conservation measures (20% of cost) | August-October | 26 | 7280.00 | 0 | 7280.00 |
| 5 | Fire tracing and control, and other misc. cost | Feb-Mar | 10 | 2800.00 | 0 | 2800.00 |
| 6 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 30 | 8400.00 | 0 | 8400.00 |
| Total 2nd Year | | | 99 | 27720.00 | 3972.80 | 31692.80 |
| 7 | Monitoring & supervision charges 5% of the total cost | | | | | 1584.60 |
| Grand Total | | | 99 | 27720.00 | 3972.80 | 33277.40 |
| Maintenance Operation (3rd Year) | | | | | | |
| 1. | S.M.C measures (Renovation)-- | Apr-Mar | 26 | 7280.00 | 0 | 7280.00 |
| 2 | Maintenance of plantation | Apr-Mar | 14 | 3920.00 | 0 | 3920.00 |
| 3 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| Total 3rd Year | | | 58 | 16240.00 | 0 | 16240.00 |
| 4 | Monitoring & supervision charges 5% of the total cost | | | | | 812.00 |
| Grand Total | | | | | | 17052.00 |
| Maintenance Operation (4th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation - 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| Total 4th Year | | | 53 | 14840.00 | 0 | 14840.00 |
| Monitoring & supervision charges 5% of the total cost | | | | | | 742.00 |
| Grand Total | | | | | | 15582.00 |
| Maintenance Operation (5th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation - 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| Total 5th Year | | | 53 | 14840.00 | 0 | 14840.00 |
| Monitoring & supervision charges 5% of the total cost | | | | | | 742.00 |
| Grand Total | | | 53 | 14840 | 0 | 15582.00 |
| Maintenance Operation (6th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation - 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| Total 6th Year | | | 53 | 14840.00 | 0 | 14840.00 |
| Monitoring & supervision charges 5% of the total cost | | | | | | 742.00 |
| Grand Total | | | 53 | 14840 | 0 | 15582.00 |
| Maintenance Operation (7th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation - 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| Total 7th Year | | | 53 | 14840.00 | 0 | 14840.00 |

| | | | | | | |
|---|---|-------------|-----------|-----------------|----------|-----------------|
| | Monitoring & supervision charges 5% of the total cost | | | | | 742.00 |
| | Grand Total | | 53 | 14840 | 0 | 15582.00 |
| Maintenance Operation (8th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation – 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| | Total 8th Year | | 53 | 14840.00 | 0 | 14840.00 |
| | Monitoring & supervision charges 5% of the total cost | | | | | 742.00 |
| | Grand Total | | 53 | 14840 | 0 | 15582.00 |
| Maintenance Operation (9th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation – 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| | Total 9th Year | | 53 | 14840.00 | 0 | 14840.00 |
| | Monitoring & supervision charges 5% of the total cost | | | | | 742.00 |
| | Grand Total | | 53 | 14840 | 0 | 15582.00 |
| Maintenance Operation (10th Year) | | | | | | |
| 1 | S.M.C measures- 21MD, and maintenance of plantation – 14 MD | April-March | 35 | 9800.00 | 0 | 9800.00 |
| 2 | Closure to grazing, fire and other biotic interference by engaging watch & ward | April-March | 18 | 5040.00 | 0 | 5040.00 |
| | Total 10th Year | | 53 | 14840.00 | 0 | 14840.00 |
| | Monitoring & supervision charges 5% of the total cost | | | | | 742.00 |
| | Grand Total | | 53 | 14840 | 0 | 15582.00 |

ABSTRACT

| Sl | Year | Mandays | Labour cost (Rs.) | Material cost (Rs.) | Monitoring & supervision charges 5% of the total cost | Total (Rs.) |
|--------------------|-----------------------|---------------|-------------------|---------------------|---|------------------|
| 1 | 0 th year | 314 | 87920.00 | 2939.00 | 4543.00 | 95402.00 |
| 2 | 1 st year | 238.5 | 66780.00 | 14833.00 | 4081.00 | 85694.00 |
| 3 | 2 nd year | 99 | 27720.00 | 3972.80 | 1585.20 | 33278.00 |
| 4 | 3 rd year | 58 | 16240.00 | 0 | 812.00 | 17052.00 |
| 5 | 4 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| 6 | 5 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| 7 | 6 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| 8 | 7 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| 9 | 8 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| 10 | 9 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| 11 | 10 th year | 53 | 14840.00 | 0 | 742.00 | 15582.00 |
| Grand Total | | 1080.5 | 302540.00 | 21744.80 | 16215.20 | 340500.00 |

In case of Bald Hill Plantation, the hills having more than 30% slope will qualify for Bald Hill Plantation norm. In remaining areas of the hill, cost norm for normal plantation @ 1600 plants per hectare will be applicable. In case of highly refractory sites having rocky out crop having less than 30% slope, the concerned CFs/RCCFs I/C circle will have to certify specifically about the Bald Hill characteristics of the site. In case of high hills, the upper portion may qualify for Bald Hill Cost Norm and the foot hill with normal soil depth may be taken up at per with norms applicable for normal plantation. But the provision of fencing Bald Hill Plantation Norms will be available for the entire plantation in such case also.

ANNEXURE – (F)

ESTIMATE FOR BARBED WIRE FENCING

- 01). 02 ply barbed wire (5 Rmt per kg)
 7 straight strand x 1000 Mt = 7000Mt
 2 Diagonal strand = $2 \times \sqrt{(6.5')^2 + (8.2')^2} = 2 \times 10.50 \text{ ft}$
 = 21.00 ft x 400 nos = 8400 ft or = 2560Mt
 = 9560Mt
- Requirement of Barbed wire per Km
 Cost per KM = $9560/5 = 1912 \text{ Kg @ Rs.80/Kg}$ Rs.1,52,960.00
- 02). Construction of RCC pillars of size-
 Length—8ft, Bottom width 6"x6", Top width 4"x4"
 Reinforced with 6mm rods with proper curing
- $$\left\{ \frac{8' \times 6'' + 4''}{2} \right\} \times \frac{6'' + 4''}{2} = 1.34 \text{ cft or } 0.038 \text{ cum}$$
- i) Cost of c.c. work 1:2:4 = 0.038 cum @ 5262.57/cum = 199.98
 ii) Cost of rod including cutting, bending & binding
 0.038 x 0.9qtl = 0.0342 qtl @ Rs. 10,595.80/qtl. = 362.38
 iv) Contingency (15%) including = 81.05
 Curing, stacking, provision of hooks etc. -----
 Rs.643.41 or Rs. 644/-
- Requirement of pillars per Km-
 Spacing = 2.5mt x 2.5mt
 Requirement = $1000\text{mt}/2.5\text{mt} = 400$
 Strut pillar in every 10th pillar = $(400/10) \times 2 = 80$
 480 Nos
- Cost of pillars per Kilometer = 480 @ 644/- Rs.3,09,120.00
- 03). Fitting fixing of RCC pillars in position with hbg metal (4cm) in C.M (1:4:8)
 i) Digging of pits $1.5' \times 1.5' \times 1.5' = 3.375 \text{ cft/pit}$
 for 480 pits, $480 \times 3.375 = 1620 \text{ cft or } 45.86 \text{ cum @ Rs. 12,040/100cum} = 5521.54$
 ii) Fixing of pillars with 4cm hbg metals in C.M 1:4:8
 pit size $1.5' \times 1.5' \times 1.5' = 3.375 \text{ cft}$
 Deduct $1/3^{\text{rd}}$ of butt of pillar i.e. $3.375/3 = (-) 1.125 \text{ cft}$
 Total c.c. work per pillar = 2.25cft
 For 480 pillars = $480 \times 2.25 = 1080 \text{ cft or } 30.577 \text{ cum @ Rs. 3629.46/cum}$ Rs.1,10,978.00
- 04). Labour for straightening the barbed wire and fixing & clipping with pillars
 70 Mtd per km @ 280/- = Rs.19,600.00
- 05). Carriage of Barbed wire & pillars to work site
 @ Rs.1000/tld. and cost of loading & unloading within 5 km distance
 Approximately 10 tld @ 800/tld = Rs.18,000.00
- 06). Provision of one Iron Gate of size (4' x 5') on LS = Rs. 7,500.00
 Total = Rs.6,23,680.00
 Labour Cess 1% = Rs. 6,237.00
 Expenditure per 1 km of barbed wire fencing Rs.6,29,917.00
 Or say. Rs.629.91/- or Rs.630/- per meter
- 07). Expenditure towards maintenance for 3 years (3rd, 6th & 9th year)
 @ 2% of cost per rkm = $3 \times 2\% \times \text{Rs.6,29,917/-}$ = Rs.37,795.00
 Expenditure per 1 km of barbed wire fencing including maintenance = Rs.6,67,712.00
 So, expenditure per running meter for fencing = Rs.667.71/Mtr. or say Rs.668/-Mtr.
 (Rupees Six hundred sixty eight) only

ANNEXURE-(G)

TOTAL COST OF THE COMPENSATORY AFFORESTATION SCHEME

| Sl. No. | Item of Work | Total Estimated cost in Rs. |
|---------|---|---------------------------------------|
| 1 | Barbed wire fence around plantation site Rs 668/- X 833 mtr | 556444.00 |
| 2 | Bald Hill plantation over 3.882 ha. X Rs 340500.00 | 1321821.00 |
| | Total | 1878265.00 |
| | Cost escalation in future 20% | 375653.00 |
| | Grand Total | 2253918.00 or say Rs.2254000.00 |

(Rupees Twenty-two lakh Fifty-four thousand only)

Divisional Forest Officer,
Kalahandi South Division.


Financial Outlay for **Compensatory Afforestation Scheme** over 3.882 ha of non-forest Govt. land identified in **village Tala-Ambapadar** under Thuamul-Rampur Tahsil of Thuamul-Rampur (North) Range under **Kalahandi South Division** against the forest land to be diverted in exploration of minerals in **PL Block-II (Chromite)** of M/s OMC Ltd.

(Wage Rate @ Rs.280.00 per MD)

| Sl. No. | Description | Amount (Rs.) |
|---------|---|---|
| 1 | Cost of Bald Hill Plantation over 3.882 ha. @ Rs.3,40,499.04 per ha. with 10 years maintenance. | 13,21,817.00 |
| 2 | Cost of Barbed-wire fencing over 0.833 Km. @ Rs.6,68,000/- per Km. | 5,56,444.00 |
| | Total | 18,78,261.00 |
| 3 | Add Escalation Cost (20%) | 3,75,652.00 |
| | Grand Total | 22,53,913.00 Or rounded off to 22,54,000.00 |

(Rupees twenty-two lakhs fifty-four thousand only)

Technically Approved


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

Addl. Principal Chief Conservator of Forests
(Forest Division & Nodal Officer F.C. Act)
O/o. the P.C.C.F. Odisha, Bhubaneswar

PROFORMA FOR VERIFICATION OF DEPOSITS IN COMPENSATORY AFFORESTATION FUND

ANNEXURE-2

| | | |
|-----|---|--|
| 1. | Name of Office | Bhubaneswar |
| 2. | State/District/Forest Division to which the proposal relates | Odisha/ Jajpur/ Cuttack Forest Division |
| 3. | Name of User Agency, nature of proposal | M/s Odisha Mining Corporation Limited (A Govt. of Odisha Undertaking), |
| 4. | Nature and category of proposal | Mining |
| 5. | Proposal number | (FP/OR/MRL/03/2017) PL Block No. II (Chromite) |
| 6. | Extent of forest area involved | 5.782 Hectare |
| 7. | Whether original or extension | Original |
| 8. | If extension of lease, please clarify if proposal involves additional forest area and if so, specify | NA |
| 9. | Date of 1 st Stage clearance | NA |
| 10. | Extent of CAMPA charges, head wise viz.: | |
| | (a) Compensatory Afforestation | Rs. 22,54,000/- |
| | (b) Additional Compensatory Afforestation | Nil |
| | (c) Penal Compensatory Afforestation | Nil |
| | (d) Catchment Area Treatment | Nil |
| | (e) i) Wildlife Management Plan | |
| | ii) Site Specific Wildlife Conservation Plan | Nil |
| | iii) Regional Wildlife Management Plan | Nil |
| | (f) Additional charges for diversion of area falling under notified/protected areas | Nil |
| | (g) Net Present Value | Rs. 36,19,532/- |
| | (h) Any other charges/levies (Please specify) | |
| | i) Penal NPV | Nil |
| | ii) Safety Zone | Nil |
| | iii) 1.5 times Safety Zone | Nil |
| | iv) Scheme on mitigative measures to minimize soil erosion and choking of streams | Nil |
| | v) Scheme on gap planting and SMC measures | Nil |
| | vi) Scheme on planting adequate drought hardy plant species and showing of seeds to arrest soil erosion | Nil |
| | Total | Rs. 58,73,532/- |
| 11. | Whether payment made through challan or otherwise. In case of online payment, details of challan. | Nil |

| 12. Sl No. | Details of deposits | | | | 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 |
|------------------|--|--|------------------|--|------------------------------|-----------------------|---|---|
| | Type of deposit {NPV/CAJ/ IWMP/ Others (specify)} | Whether by RTGS/DD/ NEFT (Specify) | UTR/ DD No. | | | | | |
| i | NPV | Online payment | ANDBH18324206246 | | Rs. 36,19,532/- | 20.11.2018 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000627 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |
| ii | Compensatory Afforestation | Online payment | ANDBN19233488319 | | Rs. 22,54,000/- | 18.04.2019 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000908 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |

Divisional Forest Officer
Cuttack Foest Division

Addl. Principal Chief Conservator of Forests (Nodal)
O/o the PCCF, Odisha



No. 9689/OMC/F&E/2020
17th August, 2020

To

The Divisional Forest Officer,
Cuttack Forest Division,
Ghatakul, Nuapada,
Cuttack-753010

Sub: Proposal for diversion of 5.782 ha of forest land pertaining to PL Chrome Block-II in village Kaliapani & Forest Block No. 27 under Sukinda Tahasil of Jajpur District for undertaking exploratory drilling of 95 no. of boreholes of 4" dia (95 nos of boreholes @ 0.02 ha each & 3.882 ha for construction of road) by OMC Ltd. for prospecting of minerals.

Ref: Letter no. 7557/5F (Forest Diversion) dt. 04.08.2020 by DFO, Cuttack.
Sir,

DFO, Cuttack vide letter under reference has raised a demand of Rs. 69,700/- (Rupees sixty nine thousand seven hundred only) towards differential cost of compensatory afforestation. The same has been deposited by OMC vide UTR No. ANDBN20250074703 dt. 14.08.2020. The copy of the document in support of proof of the deposit is enclosed as **Annexure-I**. In this context, the CAMPA format mentioning the payment towards differential deposit has been revised and enclosed as **Annexure-II**.

Hence, it is requested that kindly recommended the above details to higher quarter for grant of Stage-II approval.

An early action is highly solicited.

Yours faithfully,

Executive Director (F&E)

THE Odisha Mining Corporation Ltd.

(A Gold Category State PSU)

Registered Office : OMC House, Bhubaneswar -751001, India

Tel : 0674-2377400/2377401, Fax: 0674-2396889, www.omcltd.com

CIN : U131000R1956SGC000313

ANNEXURE: -I

OFFICE OF THE DIVISIONAL FOREST OFFICER: CUTTACK FOREST DIVISION

AT:- GHATAKULA, NUAPADA, CUTTACK 753010

Tel:- 0671-2340443 FAX:- 0671-2347611 Email:- dfo.cuttackforestdivision@yahoo.com

No. 7557 /SF(Forest Diversion) 529/2018

Dated, Cuttack the 04th August, 2020

The Executive Director (F & E),
Odisha Mining Corporation Ltd.,
OMC House, Bhubaneswar-751001

Sub:-

Proposal for diversion of 5.782 ha. of forest-land pertaining to P.L. Block No. II in village Kaliapani & Forest Block No. 27 under Sukinda Tahasil of Jajpur District for undertaking exploratory drilling of 95 no. of boreholes of 4" dia (95 nos. of boreholes @ 0.02 ha. each & 3.882 ha. for construction of road) by M/S OMC Ltd. for prospecting of minerals.

Ref:-

This office Letter No. 7482 dt. 31.07.2020.

Sir,

In continuation to this office letter under reference on the captioned subject, this is to inform that, the Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, FC Act, O/o the PCCE, Odisha has approved, the revised financial outlay of CA Scheme for Rs. 23,62,200/- at current wage rate @298/- per manday. Previously you have already deposited Rs. 22,92,500/- towards CA as per the demand raised vide this office letter No. 2589 dt. 28.03.2019 & 6391 dt. 19.08.2019.

In view of above, it is requested to make arrangement to deposit the balance amount Rs. 69,700.00 (23,62,200.00 - 22,92,500.00) with the Adhoc body of Compensatory Afforestation Fund Management & Planning Authority (CAMPA) through e- payment module & submit the receipt of the deposition to this office for ready reference.

Yours faithfully,

[Signature]
Divisional Forest Officer,
Cuttack Forest Division

Memo No. 7558

dt. 04.08.2020

Copy submitted to the Principal Chief Conservator of Forests (Forest Diversion & Nodal Officer, FC Act), O/o- the Principal Chief Conservator of Forests, Odisha, Bhubaneswar for favour of kind information & necessary action with reference to this office Memo No. 7484 dt. 31.07.2020.

[Signature]
Divisional Forest Officer,
Cuttack Forest Division

Memo No. 7559

dt. 04.08.2020

Copy submitted to the Regional Chief Conservator of Forests, Angul Circle, Angul for favour of kind information & necessary action with reference to this office Memo No. 7483 dt. 31.07.2020.

[Signature]
Divisional Forest Officer,
Cuttack Forest Division

Dated (F&E)

[Signature]
01/8

[Signature]
11/8/20

[Signature]
27-08-2020

54719/2020/F & E

AGENCY COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date : 13-08-2020

| | |
|------------------|-------------------------------|
| Agency Name. | ODISHA MINING CORPORATION LTD |
| Application No. | 7330000292 |
| MoEF/SG File No. | 8-50/2018-FC |
| Location. | ORRISA |
| Address. | OMC House Khordha |
| Amount(in Rs) | 69700/- |

Amount in Words :Sixty-Nine Thousand Seven Hundred Rupees Only

NEFT/RTGS to be made as per following details;

| | |
|----------------------|---|
| Beneficiary Name: | ORRISA CAMPA |
| IFSC Code: | CORP0000371 |
| Pay to Account No. | 150827330000292 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 : 13-08-2020

| | |
|------------------|-------------------------------|
| Agency Name. | ODISHA MINING CORPORATION LTD |
| Application No. | 7330000292 |
| MoEF/SG File No. | 8-50/2018-FC |
| Location. | ORRISA |
| Address: | OMC House Khordha |
| Amount(in Rs) | 69700/- |

Amount in Words :Sixty-Nine Thousand Seven Hundred Rupees Only

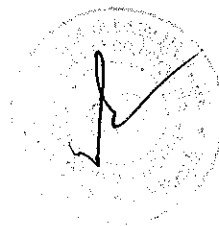
NEFT/RTGS to be made as per following details;

| | |
|----------------------|---|
| Beneficiary Name: | ORRISA CAMPA |
| IFSC Code: | CORP0000371 |
| Pay to Account No. | 150827330000292 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: helpdeskampa@corpbank.co.in

ANDBN 20250074703



[Signature]
14/8/20

Sr. Manager (Finance)
The Odisha Mining Corporation Ltd.
Bhubaneswar

PROFORMA FOR VERIFICATION OF DEPOSITS IN COMPENSATORY AFFORESTATION FUND

| | | |
|-----|---|--|
| 1. | Name of Office | Bhubaneswar |
| 2. | State/District/Forest Division to which the proposal relates | Odisha/ Jajpur/ Cuttack Forest Division |
| 3. | Name of User Agency, nature of proposal | M/s Odisha Mining Corporation Limited (A Govt. of Odisha Undertaking), |
| 4. | Nature and category of proposal | Mining |
| 5. | Proposal number | (FP/OR/MRL/03/2017) PL Block No. II (Chromite) |
| 6. | Extent of forest area involved | 5.782 Hectare |
| 7. | Whether original or extension | Original |
| 8. | If extension of lease, please clarify if proposal involves additional forest area and if so, specify | NA |
| 9. | Date of 1 st Stage clearance | NA. |
| 10. | Extent of CAMPA charges, head wise viz.: | |
| | (a) Compensatory Afforestation | Rs. 23,62,200/- (Rs. 22,54,000/- + Rs. 38,500/- + Rs. 69,700/-) |
| | (b) Additional Compensatory Afforestation | Nil |
| | (c) Penal Compensatory Afforestation | Nil |
| | (d) Catchment Area Treatment | Nil |
| | (e) i) Wildlife Management Plan | |
| | ii) Site Specific Wildlife Conservation Plan | Nil |
| | iii) Regional Wildlife Management Plan | Nil |
| | (f) Additional charges for diversion of area falling under notified/protected areas | Nil |
| | (g) Net Present Value | Rs. 47,71,454/- (Rs. 36,19,532/- + 11,51,922/-) |
| | (h) Any other charges/levies (Please specify) | |
| | i) Penal NPV | Nil |
| | ii) Safety Zone | Nil |
| | iii) 1.5 times Safety Zone | Nil |
| | iv) Scheme on mitigative measures to minimize soil erosion and choking of streams | Nil |
| | v) Scheme on gap planting and SMC measures | Nil |
| | vi) Scheme on planting adequate drought hardy plant species and showing of seeds to arrest soil erosion | Nil |
| | Total | Rs. 71,33,654/- |
| 11. | Whether payment made through challan or otherwise. In case of online payment, details of challan. | Nil |

| 12. Sl No. | Details of deposits | | | 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 |
|------------------|---|---|--|------------------|------------------------------|--------------------|---|---|
| | Type of deposit {NPV/CA/ IWMP/ Others (specify)} | Whether by RTGS/DD/ NEFT (Specify) | | | | | | |
| i | NPV | Online payment | | ANDBH18324206246 | Rs. 36,19,532/- | 20.11.2018 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000627 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |
| | | | | ANDBH20118748303 | Rs. 11,51,922/- | 27.04.2020 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000627 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |
| | | | | ANDBN19233488319 | Rs. 22,54,000/- | 18.04.2019 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000908 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |
| ii | Compensatory Afforestation | Online payment | | ANDBN19237951462 | Rs. 38,500/- | 31.08.2019 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000627 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |
| | | | | ANDBN20250074703 | 69,700/- | 14.08.2020 | A/c. No. 105911011000001 of Andhra Bank, OMC Campus Branch, Bhubaneswar | A/c No. 150827330000627 of Corporation Bank, Lodhi Complex Brach, Block-11, CGO Complex Phase-I, Lodhi Road, New Delhi-110003 |
| | | | | | | | | |

Divisional Forest Officer
Cuttack Forest Division

Principal Chief Conservator of Forests (Nodal)
O/o the PCCF, Odisha