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

No. Dated, Bhubaneswar the

/9F (MG) – 340/2019 December, 2021

10 DEC 2021

To

The Assistant Inspector General of Forests (FC),
Government of India,
Ministry of Environment, Forests & Climate Change (F.C. Division),
Indira Paryavaran Bhawan, Aliganj, Jor Bagh Road,
New Delhi-110003.

Sub: Re-diversion of 2.405 ha of forest land for laying of slurry pipe line by M/s Jindal Steel and Power Limited out of 168.232 ha of forest land diverted for construction of an Integrated Steel Plant with Captive Power Plant in favour of M/s Jindal Steel and Power Limited in District Angul (Odisha) - reg.

Sir,

In inviting reference to the above mentioned subject, this is to inform that Government of India, Ministry of Environment, Forest & Climate Change, New Delhi raised objection on the above proposal vide their F. No.8-75/2008-FC (Vol.) dt.06.10.2020 & F. No.5-ORB430/2020-BHU dt.17.01.2021 for re-diversion of 2.405 ha of forest land for laying of slurry pipe line by M/s Jindal Steel and Power Limited out of 168.232 ha of forest land already diverted earlier for construction of an Integrated Steel Plant with Captive Power Plants in favour of M/s Jindal Steel and Power Limited at Nisha Village in District Angul (Odisha) subject to compliance of four (4) nos. of conditions stipulated therein. The User Agency has complied to the conditions stipulated by MoEF & CC, Govt. of India, New Delhi and Odisha State Government. The point wise compliance basing on the report of the Regional Chief Conservator of Forests, Angul Circle are as follows:-

Condition No. (i) The State Government has reported that slurry pipe, involving RoW of 5.0 meters over a length of 20.54 km will be constructed comprising of 4.81 km in forest area. Given the RoW of 5.0 meter total area required for the project will be 10.27 ha instead of 10.575 as reported by the User Agency in the online proposal. Discrepancy in the area may be rectified by the State and area calculation statement, in tabular form, may be provided by the State.

Compliance:- In compliance to the above, the DFO Angul Division has complied the observation which has been received by him from the user agency vide their letter No.44 dated 26.08.2021 which has been enclosed as **Annexure-I & II** which is self explanatory.

Condition No. (ii) Alignment of the slurry pipeline depicted on the SoI Toposheet has been referred as Layout Plan of the project in the online proposal. Detailed layout Plan of the project in the forest area indicating the dimension of RoW and its breakup for various uses such as laying of slurry pipe line movement of earth overs, temporary storage of excavated soil, etc needs to be provided by the State.

Compliance:- In compliance to the above, the DFO, Angul Division has complied the observation which has been received by him from the user agency vide their letter No.44 dated 26.08.2021 which has been enclosed as Annexure-III is self explanatory.

Condition No. (iii) Extant slurry pipe line has been proposed in the corridor earmarked laying out a water pipeline for the said project. The State Government may comment whether the course of water pipeline has also been proposed to be altered or the slurry pipe is compatible with the water pipeline. A layout map indicating the slurry pipeline vis-à-vis water pipeline in the forest area may also be submitted by the State.

Compliance:- In compliance to the above, the DFO, Angul Division has complied the observation which has been received by him from the user agency vide their letter No.44 dated 26.08.2021 which has been enclosed as Annexure-III which is self explanatory.

<u>Condition No. (iv)</u> Status of compliance of conditions, stipulated in the approval dated 28.10.2010, may also be furnished.

Compliance:- In compliance to the above, it is to mention here that, the Stage-II compliance has already been submitted to the Additional Chief Secretary to Government, FE & CC Department, Odisha, Bhubaneswar vide this office Letter No.19200 dated 12.11.2021 which has been enclosed as Annexure-IV.

Further, for compliance to the observation of GoI, MoEF & CC, New Delhi vide F. No.8-75/2008-FC (Vol.) dt.06.10.2020, the DFO Angul Division has furnished compliance as received from the UA in their Letter No.ANGL/JSPL/SPL/2020/029 dated 09.12.2020 which is enclosed as **Annexure-IV** A is self explanatory.

In view of the above, the compliance to the conditions stipulated by the GoI, MoEF & CC, New Delhi and the Odisha State Government is forwarded herewith for according Stage-I/ in-principle approval for re-diversion of 2.405 ha of forest land for laying of slurry pipe line by M/s Jindal Steel and Power Limited within 168.232 ha of forest land already diverted for construction of an Integrated Steel Plant with Captive Power Plants in favour of M/s Jindal Steel and Power Limited under Section 2 Forest (Conservation) Act, 1980.

Yours faithfully,

Encl: As above

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

Memo No.

/Dt.

Copy alongwith its Annexures forwarded to the Deputy Director General of Forests (Central), MoEF & CC, Government of India, ERO, A/3, Chandrasekharpur, Bhubaneswar for information and necessary action.

Encl: As above

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

Memo No. 2/1/4 / Dt. OQ . \2 . 202/
Copy along with one set of Stage-I compliance forwarded to the Additional Chief Secretary to Government, Forest, Environment & Climate Change Department, Odisha, Bhubaneswar for information and necessary action with reference to F&E Department letter No.10F(Cons) 132/2020-2226/F&E dated 01.02.2021.

Encl: As above

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

Memo No.

/Dt.

Copy forwarded to the Regional Chief Conservator of Forest, Angul Circle for information and necessary action with reference to memo No.3782 dt.13.09.2021.

Forest Diversion & Nodal Officer, FC Act

Memo No.

/Dt.

Copy forwarded to the Divisional Forest Officer, Angul Forest Division for information and necessary action with reference to Memo No.3783 dt.13.09.2021 of the RCCF Angul Circle.

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

Memo No.

Dt.

Copy forwarded to Sri Pradeep Nanda, Authorized Signatory, Asst. General Manager, Slurry Pipeline Project, Jindal Steel & Power Ltd, Chhendipada Road, SH-63, At-Jindal Nagar, Dist-Angul for information and necessary action.

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



MoEF&CC Observation point i: The State Government has reported that slurry Pipeline, involving RoW of 5.0mtr. over a length of 20.54Km will be constructed comprising of 4.81Km in forest area. Given the RoW of 5.0mtr. total area required for the project will be 10.27Ha instead of 10.575Ha as reported by the user agency in the online proposal. Discrepancy in the area may be rectified by the State and area calculation statement, in tabular form, may be provided by the state.

Compliance: The length of proposed Slurry pipeline corridor is 20.54Kms with a width of 5mtr. Hence, the Geometric area should have been 10.27Ha, inside the existing water pipeline corridor. The area proposed in forest patches is 2.405Ha in total which is proposed for Re-diversion. These forest patch areas have been finalised by DGPS survey and approval from ORSAC, Bhubaneswar. Remaining area of non-forest patches where the RoW width is also considered as 5mtr, is having more than 600 revenue plots involved (mostly Part and some full plots). As the 20.54 Km length is not in straight line and having 30 bend points, the width of the 5mtr corridor will be more than 5mtrs at bend points and their width is varying depending on angle of turning/deviation along the route.

Length of Slurry Pipeline for Re-diversion portion (in Km.)	Width (in Mtr.)	Map/Surveyed/ Geometrical Area (in Ha.)	Allotted/ applied Area (in Ha.)	Variation in areas (in %age)
20.54	5	10.27	10.575	-2.88416076

The area calculation has been done manually for individual Non-forest plots and after verification by the Concerned Revenue officials, and certified by the concerned Tahsildars, the authenticated land schedule have been furnished in the Re-diversion proposal as 10.575Ha. This difference in computation of Geometric area and actual applied area is -2.88% which may please be considered taking into account above clarifications. (This difference in total area is, less than ±5% norm for Tahsildar verification of area as per the Para 7.4 of Guidelines for DGPS/ETS Survey for Forest Diversion and Compensatory Afforestation Proposal for Verification and Authentication at ORSAC, Furnished herewith as ANNEXURE – I)

However, we are submitting hereby copies of certified Land schedule abstract of both Forest and Non-forest areas in seven(07) sets as <u>ANNEXURE –II.</u>

(Pradep Nanda) Asst. Co

Asst. Conservator of Forests

Angul Division

Divisional Forest Office Angul, Division

Authorised signatory

Jindal Steel & Power Ltd.

Angul Office Chhendipada Road, SH-63, At/Po-Jindal Nagar, Dist-Angul, Odisha-759111.

T +91 6761 264191-95, F +91 6761 264141-44, W www.jindalsteelpower.com

Registered Office O.P. Jindal Marg, Hisar, 125005, Haryana



CERTIFIED TRUE COPY OF THE RESOLUTION PASSED BY THE CORPORATE MANAGEMENT COMMITTEE OF THE BOARD OF DIRECTORS OF JINDAL STEEL &POWER LIMITED IN ITS MEETING HELD ON FEBRUARY 12, 2021

"RESOLVED THAT pursuant to Resolution No. 18 passed by the Board of Directors in its meeting held on January 18, 2012 for setting up of Iron Ore Slurry Pipeline from Barbil toAngul in the state of Odisha and in modification to the earlier Resolution passed by the Committee in its meeting held on June 29, 2013, March 17, 2017 and July 28, 2020, Mr. HridayeshwarJha, ED-Angul, Mr. Damodar Mittal, President - Angul, Mr. Bibhu Prasad Mishra, VP- Corporate Affairs, Mr. Suresh Kumar Singla, AVP-SlurryPipeline Projects, Mr. Anurag Tripathi, DGM - SlurryPipeline Project, Mr. Pradeep Nanda, DGM -SlurryPipeline Project and Mr. Siva Prasad Dash, AGM- SlurryPipeline Projectof the Company be and are hereby severally authorized to approach various authorities - government/ semi government or local andobtain requisite approval(s), permission(s), sanction(s), clearance(s), appoint consultant(s), advisor(s), contractor(s), supplier(s) etc., negotiate and finalise terms and conditions withthem for implementation of the said project and sign, on behalf of the Company, necessary deed(s), document(s) and paper(s) for this purpose;

RESOLVED FURTHER THAT a copy of this resolution be forwarded to the concernedauthority(ies) / office(s)."

Hridayeshwar Jha

ED - Angul

Bibhu Prasad Mishra

**VP-Corporate Affairs** 

**Anurag Tripathi** 

DGM - Slurry Pipeline Project

Siva Prasad Dash

**AGM - Slurry Pipeline Project** 

For Jindal Steel & Power Limited

.1.0

Anoop Singh Juneja

Company Secretary & Compliance

Damodar Mittal President - Angul

Suresh Kumar Singla

**AVP - Slurry Pipeline Projects** 

Pradeep Nanda

DGM - Slurry Pipeline Project

Certified to be true.../-

Issued on: March 3, 2021

Place: Gurgaon

Jindal Steel & Power Limited

Corporate Office: Jindal Centre, 12 Bhikaiji Cama Place, New Delhi 110 066

CIN: L27105HR1979PLC009913

T: +91 11 4146 2000 F: +91 11 2616 1271 W:www.lindalstselpower.com E: jsplinfo@lindalsteel.com

Registered Office: O. P. Jindal Marg, Hisar, 125 005, Haryana

# Guidelines for DGPS/ETS Survey for Forest Diversion and Compensatory Afforestation Proposal for Verification and Authentication at ORSAC

### 1. INTRODUCTION:

Odisha Space Application Centre (ORSAC), Bhubaneswar was identified as the nodal agency to carry out DGPS/ETS survey and verification authentication of Forest Diversion Proposals (FDP) surveyed through DGPS/ETS by competent private survey agencies on behalf of User Agency in the meeting held on 28.09.2011 under the chairmanship of Chief Secretary, Odisha regarding "Submission of Geo-referenced Digital data while filing Forest Diversion Proposal for non-forest use" under Forest Conservation Act,1980 as required by the Govt. of India, Ministry of Forest and Environment vide their circular F. No.11-9/98 dated 08.07.2011. Subsequently it was decided that if any compensatory afforestation project proposal in lieu of Forest Diversion Proposal will be forwarded by Forest Dept., ORSAC will carry out the verification and authentication of the data.

For implementation of the Govt. order, ORSAC has empanelled 52 survey agencies to carry out DGPS/ETS survey of FDPs in the state of Odisha (the list of empaneled agencies is available in ORSAC website http://www.orsac.org).

### 2. REQUEST FOR DGPS/ETS SURVEY:

- 2.1. Any Central Govt. and State Govt. organization, Public Sector undertakings. Autonomous Agencies under Central and State Govt. departments desirous to carry out DGPS survey for FDP of any project proposal can request ORSAC to carry out DGPS/ETS survey and subsequent preparation of maps for FDP using survey data on behalf of them as ORSAC is entitled to carry out the job for these organizations. They can also carry out the work through any of the ORSAC empanelled survey agencies.
- 2.2. DGPS/ETS Survey of Forest Diversion Proposal or Compensatory Afforestation Proposal for all private agencies/ organizations would be carried out only through ORSAC empanelled DGPS/ETS survey agencies.
- To select one of the survey agencies the user agency is to refer the list of ORSAC empaneled survey agencies available in ORSAC website.
- 2.4. After selection of survey agency, the user would submit a letter to "The Chief Executive, ORSAC" along with an Index map of the project area mentioning the name of the selected survey agency, purpose of survey, area in which the project lies like Revenue village, Tahasil, District, Forest Division and Mining Circle (if the project area is a mine) and approximate co-ordinates of the project location.

### 3. ESTABLISHMENT OF BASE POINT/POINTS:

3.1. Then the survey agency will submit the request letter along with the work order to ORSAC to provide two known locations to establish point/points to use as BASE POINT/POINTS for further DGPS survey and processing of survey data

1075

- for the proposal using the co-ordinates of these Base point/points. They can establish as many base points as required in the project area using these two known locations.
- 3.2 After the survey for base point/points, the agency would submit the survey data at ORSAC in RAW and RINEX format, to receive the co-ordinates of the point/points.

- 3.3. If it is more than one point, all the points should be properly networked (if the required base point is more than one), so that at the time of processing of the submitted data for co-ordinates of base points, the data fulfil all the parameters set by ORSAC for establishment of Principal Control Points (PCP).
- 3.4 After processing of surveyed data and receiving requisite processing fee, ORSAC will provide the co-ordinates of base point/points and communicate the same to concerned D.F.O, Tahasildar and Mining Officer (in case of a mine) with the request to depute their representatives to post forest pillars on identified points in the project area to be surveyed and should remain present at the time of survey.

## 4. OBSERVATION GUIDELINES FOR ESTABLISHMENT OF BASE POINT/POINTS

- 4.1. The PCPs or Base points will be established by simultaneous observation along with two reference points provided by ORSAC by trilateration method in Static mode of observation. The DGPS observation on PCP will be undertaken at 05 seconds epoch interval continuously for 2 hours if the distance of reference points is within 10Km, 4 hours if the distance of reference points is between 10Km to 50Km and 8 hours if the distance of reference points is between 50-200Km. If more than one base point is required for the project above mentioned methodology should be followed.
- 4.2. All the observations should be carried out through Dual/Multi frequency standard DGPS Instrument.
- 4.3. The triangle of observation preferably is an equilateral tringle. However, no angle should be less than 30 or more than 120 and would not be acceptable.
- 4.4. Point of observation should be open to sky. The sky should be clear up to 15 <sup>0</sup> Cut-off angle. There should not be any tower, power transmission line, etc. Present nearby to affect the observation reading.
- 4.5. Threshold values of PDOP (Positional Dilution of Precision)/HDOP (Horizontal Dilution of Precision) for each observation should not exceed 05.

### 5. DGPS/ETS SURVEY IN THE PROJECT AREA:

- 5.1. Only after receiving the co-ordinates of base point/points the agency would proceed for further survey using ORSAC provided co-ordinates. Under, no-circumstances the agency would take up survey without receiving known points from ORSAC for the concerned project work.
- 5.2. The vendor shall collect the geo-coordinates in WGS-84 datum and UTM projection.
- 5.3. All the cadastral sheets involved in the project area/corridor (for Revenue forest areas) are to be geo-referenced through survey by taking minimum six points, being well identified and well distributed in the cadastral space (preferably trijunction, bi-junction and mustakil chand etc) for each cadastral sheet.

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- 5.4. All the boundaries of R.F./P.R.F/P.F./D.P.F. patches proposed for diversion coming within project area or corridor are to be demarcated through detail survey.
- 5.5. For linear project proposals like road, railway, pipe line, power transmission line etc., if any part is coming within R.F./ P.R.F./ P.F./D.P.F. should be demarcated through detail survey which include start points, end points and all the corner points.
- 5.6. The boundary of compensatory afforestation patches are to be demarcated through detail survey. If the proposal comes in Revenue area then cadastral sheets involved in the project proposal also to be geo-referenced through survey along with demarcation of patch boundary with detail survey.
- 5.7. When a patch of R.F./ P.R.F./ P.F./D.P.F. is coming within a project area (both under FDP and Compensatory afforestation) adjacent to village boundary, to demarcate the forest boundary correctly, adjacent cadastral sheets are to be geo-referenced (even if the sheet is not coming within the project boundary).
- 5.8. On all posted pillars for FDP and Compensatory Afforestation Proposals DGPS/ETS survey should be carried out.
- 5.9. Safety Zone areas in case of mine is to be demarcated through detail survey.
- 5.10. Each survey point should have unique ID (shall not be repeated) in one project proposal and this ID should match with processed ID for that point.
- 5.11. All the survey should be carried out on posted pillars/ points identified by Forest and Revenue Dept. officers for proposals other than mines and for mining areas the representative of Mining Dept. also remain present along with Forest and Revenue dept. representatives.
- 5.12. After completion of survey the map is to be generated using the surveyed data.

## 6. OBSERVATION GUIDELINES FOR SURVEY OF SECONDARY CONTROL POINTS:

- 6.1. RTK (Real Time Kinematic) mode of observation:

  If the primary control point is within a distance of 2 to 3Km, observation of these secondary control points may be taken through direct observation. Minimum period of observation should be 15 seconds or more with fixed solutions.
- 6.2. Rapid Static/ Fast Static mode of observation:

  If the primary control point is within a distance of 10Km or less than observation of these secondary control points may be taken through Rapid Static or Fast Static mode of observation. Minimum period of observation should be 15 minutes or more with fixed solutions.
- 6.3. PPK (Post Process Kinematic) mode of observation: If the primary control point is within a distance of 5Km or less than observation of these secondary control points may be taken through PPK mode of observation. Minimum period of observation should be 5 minutes or more with fixed solutions (logging interval will be 5 seconds).
- 6.4. Total Station observation:
  For use of Total Station prior permission is required from ORSAC. The application for permission should be attached with ground photo shots. After verification of ground photo shots, if ORSAC will fill the necessity then only permission will be given.

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3 of5

### 7. MAP GENERATION:

- 7.1. All Revenue forest/Khesara Forest/Village forest/DLC forest/non-forest land recorded as forest as on after 25.10.1980 plots proposed for diversion/compensatory afforestation are to be shown on the geo-referenced cadastral sheets (the drawn plot boundaries in the submitted map should match with corresponding plot boundaries of cadastral sheet) and coordinates of all the boundary demarcation points of the forest plots are to be shown with derived co-ordinates.
- 7.2. The survey points used for geo-referencing of cadastral sheet and the derived co-ordinate points are to be shown in different symbols.
- 7.3 For the demarcation of R.F/P.R.F./P.F./D.P.F. patch boundaries proposed for diversion/compensatory afforestation should be carried out only using the DGPS/ETS surveyed points.
- 7.4. During map generation the survey agency must compared the allotted area with map/surveyed area and if a variation of more than 5% between allotted area and map area is observed, than the plot wise variation must be brought to the notice of concerned Tahasildar through the user agency for necessary correction and after necessary correction the data should be submitted for verification.
- 7.5. All forest areas proposed for diversion should be shown within approved project boundary/corridor (in case of linear projects) and within DGPS surveyed ML boundary for ML areas.

After this the data (both survey as well as maps) would be submitted to concerned Divisional Forest Officer for ground verification and verification of required documents. After his due verification, the D.F.O. will forward the required data to ORSAC for verification and authentication.

### 8. DELIVERABLES AT ORSAC:

- 8.1. All the survey data should be submitted at ORSAC for verification in both soft and hard copy format.
- 8.2. The vendor shall submit survey data in both RAW and RINEX format. Also the vendor should submit the Base line Report/ Project file/ Point list (used) of survey data and .shp files of survey points.
- 8.3. The vendor shall submit survey data in both RAW and RINEX format. Also the vendor should submit the Base line Report/ Project file/ Point list (used) of survey data and .shp files of survey points.
- 8.4. The co-ordinates of survey points in latitude/longitude and Easting/Northing shall be submitted with up to 5 digits after decimal point, and Elevation Height/Ellipsoid Height with up to 3 digits after decimal point.
- 8.5. Soft copy of geo-referenced cadastral sheets (the cadastral sheet should be copied from mother sheet as it is i.e. without any distortion), .shp files of forest areas proposed for diversion/ C.A. areas/ .shp files of surveyed points and geo-referenced derived points (separately) are to submitted at ORSAC for verification.
- 8.6. Authenticated land schedule from the concerned Tahasildar or equivalent Revenue authority for the project area showing both Hal and sabik kissam (as on 25.10.1980) village wise Revenue Forest plots to be submitted along with other required data. If in any project proposal no sabik kissam forest area is coming then a certificate from District Revenue Administration may obtained and

455

submitted at ORSAC (as decided in 15<sup>th</sup>. CCI-PMG Review Meeting held on 10.03.2017 under the Chairmanship of Chief Secretary, Govt. of Odisha) should be submitted in this regard.

8.7. D.L.C. plot list coming in project area should be collected from concerned D.F.O.

- 8.8. Also R.F./P.R.F/P.F./D.P.F. areas allotted for the project is to be certified by concerned D.F.O.
- 8.9. The signed format of Forest, Revenue and Mining (in case of mines) officers who remained present during the survey also to be submitted.
- 8.10. Minimum two sets of hard copy maps should be submitted for comparison with soft copy maps and certification.
- 8.11. The submitted hard copy map should clearly indicate the name of the Project, map direction, scale, DGPS/ETS survey co-ordinates, derived co-ordinates, comparative area statistics i.e allotted area with map area, legend and the name of the agency with its logo and signature of the authorized person of the agency.
- 8.12. If map set consist of more than one map then along with cadastral sheet wise Revenue forest areas and patch wise R.F./P.R.F./P.F./D.P.F area maps, one INDEX map should be submitted showing details of project area with other map information as mentioned above.
- 8.13. The right of acceptance or rejection of work/job will rest with ORSAC. In case of rejection, re-observation shall be made by the survey agency.

### 9. FEE STRUCTURE:

- 9.1. For every Base Point processing (as many as Base points used for the DGPS/ETS survey in the project area) ORSAC will charge Rs.2000/- towards processing fee.
- 9.2. In case of linear projects, the processing charge will be charged on basis of points surveyed and submitted at ORSAC for verification. The processing charge for each point is Rs.800/-
- 9.3. For other projects the processing fee will be calculated on the basis of area involved in Ha. (for each Ha. processing fee is Rs.1000/-) or number of points surveyed and submitted at ORSAC for verification of project proposal @ Rs.800/- per point and the user agency will be charged the calculated higher amount.
- 9.4. The minimum processing fee for any project is Rs.25000/-
- 9.5. After submission of processing fee at ORSAC, the certified maps with letter to the D.F.O. will be released.

### N.B:

- i) All the survey should be carried out in presence of Forest, Revenue and Minining Department representatives (if the project is within Mining area) on the posted pillars or identified points.
- ii) All the data should be submitted through concerned D.F.O at ORSAC for verification and authentication of the proposal.

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# ABSTACT OF FOREST LAND (TAHASIL WISE) INVOLVED IN RE-DIVERSION PROPOSAL

Sr. No.	Name of Tahsil	DLC in Ha	Private Forest in Ha	Village Forest in Ha	RF/PRF in Ha	Sabik Kisam in Ha	Total Forest land in Ha
1	Kaniha	0.000	0.006	1.420	0.000	0.441	1.867
2	Talcher	0.000	0.000	0.169	0.000	0.262	0.431
3	Chhendipada	0.000	0.000	0.107	0.000	0.000	0.107
	Total	0.000	0.006	1.696	0.000	0.703	2.405

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Divisional Forest Officer Angul; Division

For Jingal Steel & Power Lid

### STATEMENT SHOWING DETAILS OF FOREST AREA INVOLVED **RE-DIVERSION PROPOSAL**

	Village Name	Type of Forest					Total
Sr. No.		DLC in	Private Forest in Ha	Village Forest in Ha	RF/PRF in Ha	Sabik Kisam in Ha	Forest Area in Ha
1	Balangi	0.000	0.000	0.472	0.000	0.000	0.472
2	Rutubhuin	0.000	0.000	0.118	0.000	0.076	0.194
3	Bhagirathipur	0.000	0.000	0.130	0.000	0.028	0.158
4	Khairanali	0.000	0.000	0.094	0.000	0.057	0.151
5	Chandrabil	0.000	0.006	0.196	0.000	0.053	0.255
6	Chandrasekharpur	0.000	0.000	0.106	0.000	0.000	0.106
7	Dhobapal	0.000	0.000	0.134	0.000	0.000	0.134
8	Barahar	0.000	0.000	0.170	0.000	0.227	0.397
9	Maradhariharpur	0.000	0.000	0.140	0.000	0.152	0.292
10	Kumunda	0.000	0.000	0.010	0.000	0.071	0.081
11	Bhalugadia	0.000	0.000	0.019	0.000	0.039	0.058
12	Parikhaman 🗸	0.000	0.000	0.107	0.000	0.000	0.107
13	Kankarei 🗸	0.000	0.000	0.000	0.000	0.000	0.000
14	Balichandrapur 🗸	0.000	0.000	0.000	0.000	0.000	0.000
15	Malibrahmani 🗸	0.000	0.000	0.000	0.000	0.000	0.000
16	Nisa	0.000	0.000	0.000	0.000	0.000	0.000
17	Niranjanpur	0.000	0.000	0.000	0.000	0.000	0.000
	Total	0.000	0.006	1.696	0.000	0.703	2.405
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### ABSTACT OF NON-FOREST LAND (TAHASIL WISE) INVOLVED IN RE-DIVERSION PROPOSAL

Sr. No.		Non-Forest	Total Non-Forest	
	Name of Tahsil	Private Land	Govt. Land	land in Ha
1	Kaniha	1.978	1.825	3.803
2	Talcher	1.617	0.763	2.380
3	Chhendipada	0.457	1.530	1.987
Total		4.052	4.118	8.170

Anurag Tripathy ACM-Suny Francisco Fin

Divisional Forest Officer Angul, Division

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### STATEMENT SHOWING DETAILS OF NON-FOREST AREA INVOLVED **RE-DIVERSION PROPOSAL**

Sr.	Village Name	Non-Forest	T	
No.		Private Land	Govt. Land	Total land in Ha
1	Balangi	0.000	0.645	0.645
2	Rutubhuin	0.265	0.347	0.612
3	Bhagirathipur	0.062	0.008	0.070
4	Khairanali	0.214	0.061	0.275
5	Chandrabil	0.140	0.025	0.165
6	Chandrasekharpur	0.122	0.057	0.179
7	Dhobapal	0.408	0.438	0.846
8	Barahar	0.767	0.244	1.011
9	Maradhariharpur	0.336	0.174	0.510
10	Kumunda	0.584	0.024	0.608
11	Bhalugadia	0.697	0.565	1.262
12	Parikhaman 🗸	0.457	0.145	0.602
13	Kankarei 🗸	0.000	0.706	0.706
14	Balichandrapur 🗸	0.000	0.158	0.158
15	Malibrahmani	0.000	0.052	0.052
16	Nisa	0.000	0.369	0.369
17	Niranjanpur	0.000	0.100	0.100
	Total .	4.052	4.118	8.170

Tahasildar,

Authorised Signatury
Anurag Tripathy
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Chhendipada

Dan (ca Circle

Masildar, Kaniha

For Jinaal Sieel & Power Lia

INSPACED Bedeaunduri 4848 DUS

Revenue la libertor Danara Circle

ZAHASILDAR TALCHER

Revenue Inspector

Kaniha -

Divisional Forest Officer Angul, Division

84



MoEF&CC Observation point ii: Alignment of the Slurry Pipeline depicted on the Sol toposheet has been referred as Layout Plan of the project in the online proposal. Detailed layout plan of the project in the forest area indicating the dimension of RoW and its breakup for various uses such as laying of slurry pipeline movement of earth movers, temporary storage of excavated soil, etc needs to be provided by the state.

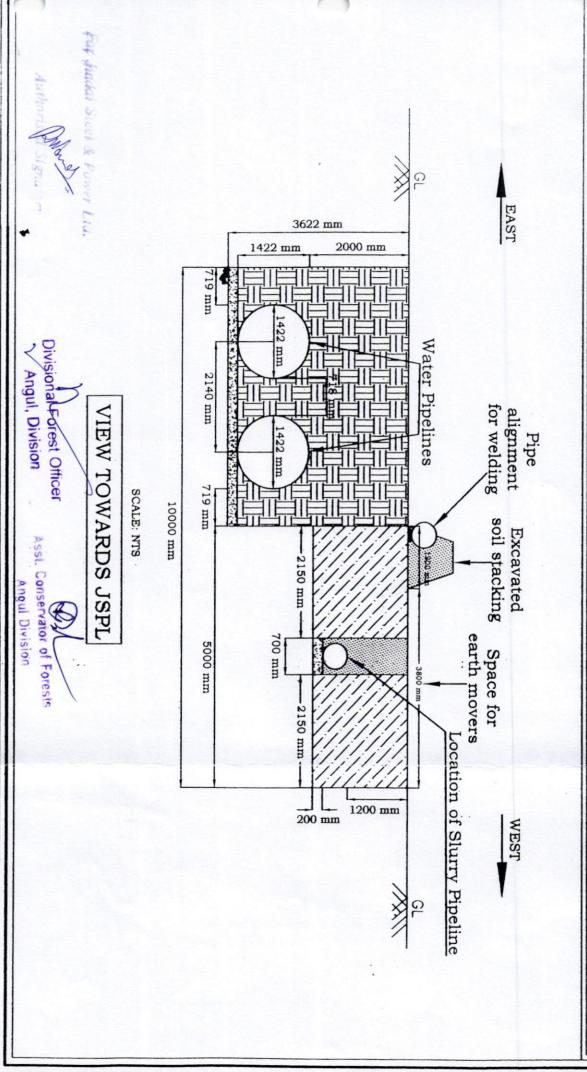
Alignment of the slurry Pipeline shown in the layout plan in the DP Compliance: is for the entire length. For better clarity regarding Change in Land uses, two additional Land usage Plans are furnished in Sol topo map in the DP along with cross-sectional drawing, for the stretch from Salam Intake well location to JSPL Angul Plant for which this instant forest re-diversion proposal has been applied. One of the plans and in the cross sectional drawing position of 5Mtr corridor for Slurry Pipeline inside the approved route of Water Pipeline corridor has been shown and the other plan shows the Forest Patches in the Green in the corridor. The Water Pipeline has already been laid in the diverted corridor diverted along with proposal for JSPL plant (168.232Ha.).

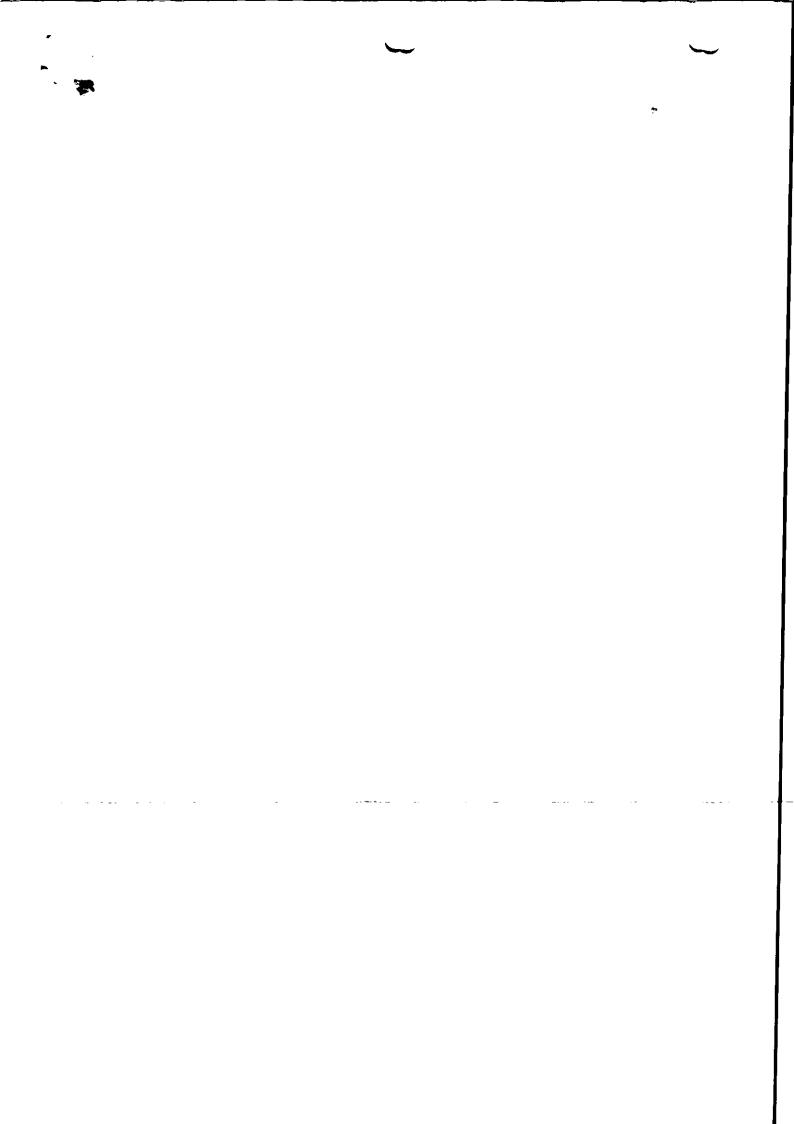
However, to show the break-up of various uses such as laying of Slurry pipeline, movement of earth movers, temporary storage of excavated soil, another two drawings, one showing schematic alignment and the other showing cross-sectional view, are furnished in seven(07) sets as ANNEXURE -III.

Divisiona

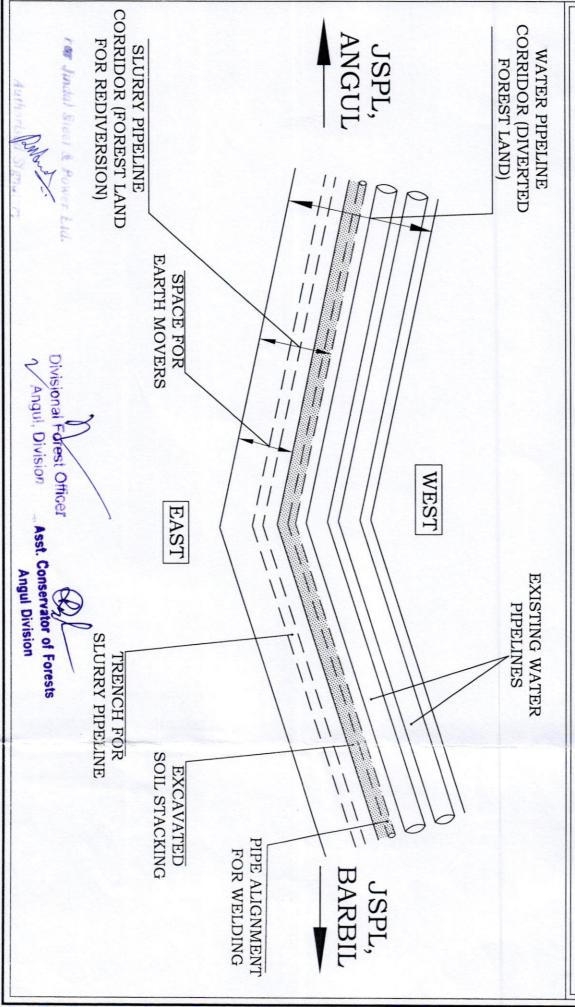
Authorised signatory Asst. Conservator of Forests Angul, Division Angul Division

# CEOSS SECTIONAL VIEW OF CHANGE IN LAND USE FOR 5Mtr. PROPOSED CORRIDOR OF SLURRY PIPELINE INSIDE EXISTING CORRIDOR OF WATER PIPELINE OF JSPL, ANGUL FROM SAMAL WATER INTAKE WELL TO JSPL PLANT AT NISA, ANGUL





# SLURRY PIPELINE INSIDE EXISTING CORRIDOR OF WATER PIPELINE OF JSPL, ANGUL **ELIGNMENT DRAWING OF CHANGE IN LAND USE FOR 5Mtr. PROPOSED CORRIDOR OF** FROM SAMAL WATER INTAKE WELL TO JSPL PLANT AT NISA, ANGUL



Asst Conservator of Forsata Angul Division



MoEF&CC Observation point iii: Extant of slurry Pipeline has been proposed in the corridor earmarked for laying out a water Pipeline for the said project. The State Government may comment whether the course of water pipeline has also been proposed to be altered or the Slurry pipeline is compatible with the water pipeline. A layout map indicating the slurry pipeline vis-à-vis water pipeline in the forest area may also be furnished.

Compliance: The Water Pipeline has already been laid within the approved corridor and water sourcing is going on from the Brahmani River to JSPL Angul plant, through the JSPL pump house at village Bhaktipal/Bolangi (JSPL Samal Pump house). The course of water pipeline is same as enunciated the approved proposal for diversion of 168.232Ha. Within the approved corridor width of Water Pipeline slurry pipeline width of 5mtrs is applied for which Rediversion has been applied in the instant DP. Hence, the corridor for water Pipeline and slurry pipeline is proposed to be same and the Slurry pipeline is compatible with the water pipeline. For better clarity the Maps/Drawings/Alignment/Cross-sections referred in compliance to Observation Point ii may kindly be referred, which is attached as <u>ANNEXURE –III</u>.

(Pradeep Nanda)
Authorised signatory

Divisional Forest Officer

Angul, Division

Asst. Conservator of Forests Angul Division



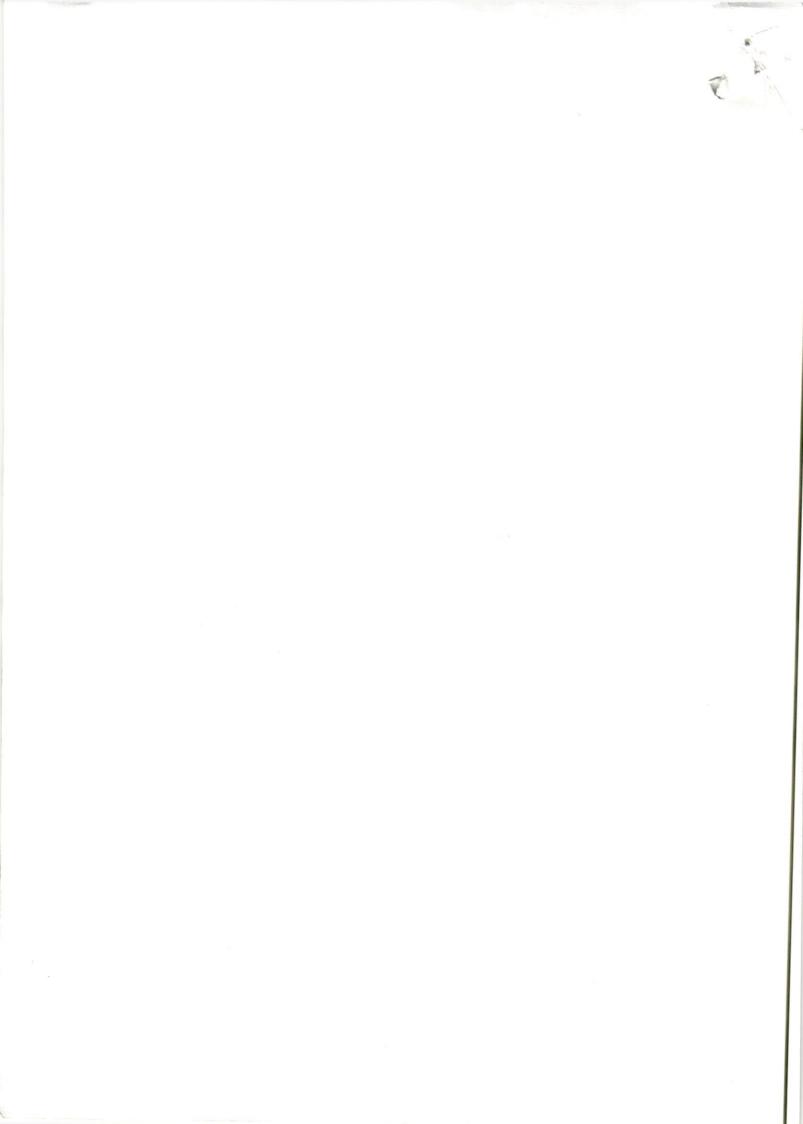
MoEF&CC Observation point iv: Status of compliance of conditions, stipulated in the approval dated 28.10.2010, may also be furnished.

The compliance to the conditions, stipulated in the approval dated Compliance: 28.10.2010 has been furnished in the DP (this Re-diversion proposal) and in reply to the same observations to this Re-diversion proposal, vide O/o DFO, Angul letter No.7422/68/2020/DRP/ Dtd. 10.11.2020, JSPL have already submitted the compliances vide our Ref.: ANGL/JSPL/SPL/2020/029 dtd. 09.12.2020. Copy of the receipted copy of above JSPL letter with all addendums are attached herewith in seven(07) sets for your Kind perusal as ANNEXURE - IV.

Authorised signatory

Conservator of Forests Angul, Division

**Angul Division** 



Annexure-IV

ICE OF THE DUNCIPAL CHIEF CO

OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS, ODISHA, BHUBANESWAR

Letter No. 19200 Dated, Bhubaneswar, the

H/9F (MG)-93/2006 November, 2021

To

The Additional Chief Secretary to Government, Forest, Environment & Climate Change Department, Odisha, Bhubaneswar

Sub: Diversion of 168.232 ha of forest land in Angul District of Odisha for establishment of an Integrated Steel Complex with Captive Power Plant by M/s Jindal Steel & Power Ltd. -Submission of Stage-II compliance.

Madam,

In inviting reference to the above mentioned subject, this is to inform that Government of India, Ministry of Environment, & Forests, (FC Division), New Delhi have accorded Stage-II approval vide their Letter F. No.8-75/2008-FC dt.28.10.2010 in respect of diversion of 168.232 ha of forest land in Angul District of Odisha for establishment of an Integrated Steel Complex with Captive Power Plant by M/s Jindal Steel & Power Ltd. subject to fulfillment of seventeen (17) no. of conditions stipulated therein. The User Agency has complied all the conditions imposed by Govt. of India, MoEF & CC, New Delhi. In this regard the point-wise compliances are furnished below-:

Condition No - (i) The legal status of forest land shall remain unchanged.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has submitted an undertaking that the legal status of the diverted forest land shall remain unchanged, which is enclosed as Annexure-1.

Condition No - (ii) Compensatory Afforestation shall be raised and maintained by the State Forest Department on equivalent non-forest land as proposed at the project cost.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has paid Rs.1,11,28,500/- towards cost of Compensatory Afforestation as demanded by the DFO Angul Division vide letter No.3113 dated 07.05.2010 (Annexure-2) vide DD No.007851 dated 21.05.2010 issued HDFC Bank Ltd. Angul Branch Odisha in favour of "A/C, No.344901010070194 of Union Bank of India, Sundar Nagar, New Delhi-110003". The copy of

such demand draft with forwarding letter by the JSPL is enclosed as Annexure-3. Apart from cost of Compensatory Afforestation the UA has provided the infrastructure items in kind amounting to Rs.11,00,000/- as requested by the DFO Angul Division.

Condition No - (iii) The non-forest land identified for raising Compensatory Afforestation shall be notified by the State Government as RF under Section-4 or PF under Section-29 of the Indian Forest Act, 1927 or under the relevant Section(s) of the local Forest Act, as the case may be, within a period of six months. The Nodal Officer (Forest Conservation) shall report compliance in this regard.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the non-forest land identified and subsequently mutated for raising of CA has been notified by Govt. of Orissa as Kantamegha Protected Forest vide Notification No. 10F(DIV)-13/2010/23533/F&E Dated 03.11.2010 Area 314.32 Acres or 127.201 Ha Ragudiapada Protected Forest vide Notification No. 10F(DIV)-13/2010/23509/F&E Dated 03.11.2010 Area 28.52 Acres or 11.542 Ha and Talagarh Protected Forest vide Notification No. 10F (DIV)-13/2010/23547/F&E Dated 03.11.2010 Area 72.87 Acres or 29.489 Ha. Copy of Notification are enclosed as Annexure-4, 5 & 6 respectively.

<u>Condition No - (iv)</u> Additional amount of the NPV of the diverted additional forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Government from the User Agency.

Compliance:- In compliance to the above, the User Agency has furnished an undertaking that they shall pay the additional amount of NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, on demand made by the State Govt., which is enclosed as Annexure-7.

<u>Condition No - (v)</u> The conservation plan approved by the PCCF for the landscape surrounding the project area and the Steel Plant site and insides the plant area shall be implemented at the project cost.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the Wildlife Conservation plan has been approved vide Memo No. 1989/1WL(C)-FC-322/2009 dated 25.03.2009 of the PCCF (WL) & CWLW Odisha is enclosed herewith as Annexure-8. The approved cost towards implementation of the Site Specific wildlife conservation plan and cost of infrastructure items (cost of two no. of vehicles), in shape of Demand Drafts, has been deposited

at office of Divisional Forest Officer, Angul Division as follows. The copy of the said letter of submission by JSPL is attached herewith as Annexure-9. This approved cost towards implementation of the Site Specific wildlife conservation plan amounting to Rs.3,64,85,078/-(Rupees three crore sixty five lakh eighty five thousand seventy eight only) has been paid vide DD No.008089 dated 30.08.2010, issued from HDFC Bank Ltd., Angul Branch, Odisha, Angul 759122 drawn in favour of Account No.344901010070194 of Union Bank of India, Sunder Nagar, New Delhi-110003". The copy of such Demand Draft is enclosed herewith as Annexure-10.

The cost towards two No. of vehicles has also been submitted to the office of the Divisional Forest Officer Angul Division by the User Agency, as per the approved cost norm of the Wildlife Management Plan, which amounts to Rs.13,14,922 (Rupees thirteen lakh fourteen thousand nine hundred and twenty two only) vide DD No.005012 dated 30.08.2010, issued from HDFC Bank Ltd., Angul Branch, Odisha, Angul 759 122 drawn in favour of " Gupta Automobiles, A/c No-288010200001618 of Axis Bank Ltd.". The copy of such Demand Draft is enclosed herewith as Annexure-11.

Condition No - (vi) As per the submission of the User Agency before the Forest Advisory Committee (FAC) the State Government shall ensure that no other forest land being except the forest diverted in the instant proposal shall be diverted in favour of the said project.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that as per the submission of the User Agency before the Forest Advisory Committee (FAC) the State Government shall ensure that no other forest land being except the forest land diverted in the instant proposal shall be diverted in favour of the said project. An undertaking to this effect from the UA in this regard is enclosed as Annexure-12 countersigned by the DFO Angul Division.

Condition No - (vii) The User Agency shall take all measures to prevent pollution by effluents particulate matters etc at the project cost.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency shall take all measures to prevent pollution by effluents particulate matters etc at the project cost. An undertaking to this effect from the UA in this regard is enclosed as Annexure-13.

<u>Condition No - (viii)</u> No mining proposal for this integrated steel plant shall be considered for diversion of forest land in future.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has furnished an undertaking that no mining proposal for this integrated steel plant shall be considered for diversion of forest land in future which is enclosed as Annexure-14.

<u>Condition No - (ix)</u> The Resettlement & Rehabilitation (R&R) Plan for the project area shall be comprehensive and should be at least at par with the National Rehabilitation and Resettlement Policy, 2007 of the Government of India to take care of the livelihood of the local population.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has furnished an undertaking that the Resettlement & Rehabilitation (R&R) Plan for the project area shall be comprehensive and should be at least at par with the National Rehabilitation and Resettlement Policy, 2007 of the Government of India to take care of the livelihood of the local population which is enclosed as Annexure-15.

<u>Condition No - (x)</u> The forest on the Southern boundary of the proposed area shall be fenced with 5 feet concrete wall barbed wire fencing over it to protect from heavy human pressure of surrounding areas.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has already constructed 5 feet height concrete wall with barbed wire fencing over it to protect from heavy human pressure of surrounding areas on the Southern boundary of the proposed area.

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

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has furnished an undertaking that the forest land shall not be used for any purpose other than that specified in the proposal which is enclosed as Annexure-16.

<u>Condition No - (xii)</u> The User Agency will make arrangement for free supply of alternate fuel like coal, gas etc. instead of firewood to labourers and staff working on the project site so as to avoid any pressure on the adjacent forest areas.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has furnished an undertaking that they will make arrangement for free supply of alternate fuel like coal, gas etc. instead of firewood to labourers and staff working in the project site so as to avoid any pressure on the adjacent forest areas which is enclosed as Annexure-17.

Condition No - (xiii) The project area shall be demarcated on the ground at the project cost, using four feet high RCC pillars, with each pillar inscribed with the serial number, forward and backward bearings and distance between two adjacent pillars.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has already demarcated on the ground at the project cost, using four feet high RCC pillars, with each pillar inscribed with the serial number, forward and backward bearings and distance between two adjacent pillars.

Condition No - (xiv) The User Agency shall fell minimum no. of trees in strict supervision of the State Forest Department.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has furnished an undertaking that they shall fell minimum no. of trees in strict supervision of the State Forest Department which is enclosed as Annexure-18.

<u>Condition No - (xv)</u> The Comprehensive Wildlife Management Plan shall be implemented at the User Agency's cost.

Compliance:-In compliance to the above, the RCCF, Angul Circle has reported that the Comprehensive Wildlife Management Plan shall be implemented at the User Agency's cost. In this regard the compliance has been submitted as mentioned at Condition No.V.

<u>Condition No - (xvi)</u> Any other condition that the Chief Conservator of Forests (Central). Regional Office, Bhubaneswar may impose from time to time in the interest of conservation, protection or development of forests.

Compliance:- In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has submitted an undertaking that any other conditions that the Chief Conservator of Forests (Central). Regional Office, Bhubaneswar may impose from time to time, in the interest of conservation, protection and development of forest shall be complied by the user agency, which is enclosed as **Annexure-19**.

Condition No - (xvii) All other conditions under different rules, regulations and guidelines including those stipulated in the environmental clearance shall be complied with.

Compliance:- In compliance to the above, the RCCF, Angul Circle has reported that the User Agency has submitted an undertaking that the user agency and the State Government shall ensure compliance to provisions of all the Acts, Rules, Regulations, Guidelines those stipulated in the environmental clearance shall be complied with, which is enclosed as Annexure- 20

In view of the above, the compliance to the conditions imposed by the Government of India, Ministry of Environment, & Forests, (FC Division), New Delhi is submitted herewith for information on diversion of 168.232 ha of forest land in Angul District of Angul Division, Odisha for establishment of an Integrated Steel Complex with Captive Power Plant by M/s Jindal Steel & Power Ltd. under Section- 2 of Forest (Conservation) Act, 1980.

	Yours faithfully,
Encl:- Stage-I compliance in sets	Additional Principal Chief Conservator of Forest
	Forest Diversion & Nodal Officer, F.C. Act
Memo No. 19201 Date.	12.11.2021
Copy forwarded to the RCCF, Angul	Circle for information & necessary action.
	Additional Principal Chief Conservator of Forests
	Forest Diversion & Nodal Officer F.C. Act
Memo No. 19202 Date.	12-11-2021
Copy forwarded to the Divisional For & necessary action.	est Officer, Angul Forest Division for information
	mg _
	Additional Principal Chief Conservator of Forests

Forest Diversion & Nodal Officer, F.C. Act



Ref: ANGL/JSPL/SPL/2020/029

Date: 09th December 2020

Pivisional Forest Officer, Angul Division. Angul.

Sub: Proposal for seeking Re-diversion of 2.405Ha of forest land (out of already diverted 168.232ha forest land) for laying iron ore Slurry pipeline over Water pipeline corridor (already diverted) from village Bolangi to Integrated Steel plant at Nisa, Angul by Jindal Steel & Power ltd.

Ref: 1) Proposal No. FP/OR/OTHERS/26114/2017.

2) Your office letter No.7422/68/2020/DRP/Dated 10.11.2020.

Sir,

(i)

(ii)-

With reference to your office letter cited above, we are furnishing the compliance report of the conditions stipulated in Stage II/Final approval and stipulated conditions in Penal provisions, for your kind perusal and for necessary compliance to the observation of Govt. of India, MoEF&CC, New Delhi, Letter file No.8-75/2008-FC(Vol.) dated 06.10.2020.

The compliance report of the conditions stipulated in Stage II/Final approval vide MoEF, Govt. of India letter No. 8-75/2008-FC dated 28.10.2010 for diversion of 168.232ha of forest land in Angul District of Odisha for establishment of the Integrated Steel Complex with Captive Power Plant has been furnished to your good office by Jindal Steel & Power Ltd.(JSPL) vide letter No. JSPL/Angul/L&A/2010/205 dated 09.12.2010 and copy of the same has been furnished with all Annexure along with the instant Re-diversion proposal(2.405ha) from Page 137 to page 151. JSPL has abided by the stipulated conditions and their compliances till date and shall abide by in future also. Copy of the condition-wise compliances as referred above has been furnished herewith in six(06) sets for your ready reference as ADDENDUM – I.

Regarding compliance of conditions for Penal provisions for diversion of 168.232ha of forest land in Angul District of Odisha for establishment of the Integrated Steel Complex with Captive Power Plant by JSPL, MoEF, Govt. of India, New Delhi vide letter No. F. No. 8-75/2008-FC dated 29.01.2014 has imposed additional conditions:

State Government shall raise penal compensatory afforestation from the fund to be provided by user agency over degraded forest land equal in extent to the 11.21hectares of non-forest land utilized by the user agency for execution of various project related activities prior to grant of Stage — I approval under FC Act for diversion of forest land required for the project.

State Government shall realize cost of creation and maintenance of penal compensation over degraded forest land equal in extent to 11.21hectares of non-forest land utilized by the user agency for execution of various project related activities prior to grant of Stage – I approval under the Forest (Conservation) Act, 180 for diversion of forest land required for the project and transfer

Authorised Signatory

Authorised Signatory

Anurag Tripathi Road, New Delhi 110 003 under intimation to the ministry.

GM- Slurry Pipelianes Middle Steel & Power Ltd. Chhendipada Road, SH-63, At/Po. Jindal Nagar, Dist- Angul - 759111 (Odisha) Page 1 of 2 indal Steel & Power Ltd. Chhendipada Road, SH-63, At/Po. Jindal Nagar, Dist- Angul - 759111 (Odisha) Page 1 of 2 indal Steel & Power Ltd. Chhendipada Road, SH-63, At/Po. Jindal Nagar, Dist- Angul - 759111 (Odisha) Page 1 of 2

Addivide Odisha Registered Office O.P. Jindal Marg, Hisar, 125 005, Haryana

1 of 20



Pursuant to the above two additional conditions, Government Odisha in Forest & Environment Department, vide Memo No. 10F(Cons) 5/2014. 3736/F&E dated 22.02.2014 has advised all concerned to

(i) prepare PCA scheme duly approved by competent authority and (ii) realization of cost of PCA and depositing of same in designated Adhoc-CAMPA Account by User agency in RTGS mode.

Accordingly, the PCA scheme has been prepared and approved by competent authority and the Divisional Forest Officer, Angul vide his letter No. 115 dated 06.01.2015 has informed JSPL, Angul about the approval of the PCA scheme by the Addl. PCCF(FD&NO) FC Act, O/o PCCF, Odisha with a financial outlay of Rs.14,59,000/- and requested JSPL, Angul to deposit the same in Adhoc CAMPA Account No. A/C No.344901010070194 of Union Bank of India, Sundar Nagar, New Delhi – 110003 through RTGS.

Abiding by the above demand, Jindal Steel & Power Ltd., Angul has deposited the total amount of Rs.14,59,000/-(Rupees fourteen lakh fifty nine thousand only) through RTGS bearing UTR No. HDFCR 52015011502811487 dated 15.01.2015 and the intimation of the payment as above has been communicated by JSPL, Angul to your good office vide Ref. No. JSPL/ANGUL/L&PR/096 dated 16.01.2015.

Copies of all the above correspondences regarding PCA as above has been attached in six(06) copies for your ready reference as ADDENDUM – II.

We hereby request your Good office to consider our compliances and recommend the same for early issuance of Stage – I/In-principle orders from Govt. of India, MoEF&CC, New Delhi for Re-diversion of 2.405ha of forest land (out of already diverted 168.232ha forest land) for laying iron ore Slurry pipeline over Water pipeline corridor (already diverted) from village Bolangi to Integrated Steel plant at Nisa, Angul by Jindal Steel & Power ltd.

Thanking you,

Yours' sincerely

For Jindal Steel & Power Ltd.

(Anurag Tripathi)

Authorised Signatory Anurag Tripath:

Deputy General Manage AGM- Slurry Pipeline Project

Authorised Signatory. Jindal Steel & Power Limited

Angul. Odisha

Copy attached: As above.

For Jindal Steel & Power Lia.

Address Jindal Steel & Power Ltd. Chhendipada Road, SH-63, At/Po. Jindal Nagar, Dist- Angul - 759111 (Odisha) Page 2 of 2 T +91 6761 264191-95, F +96761 254141-44, W www.jindalsteelpower.com

Registered Office O.P. Jindal Marg, Hisar, 125 005, Harvana

ADDENDUM-I



JSPL/Angul/L&A/2010/205

Date-09.12.2010

The Divisional Forest Officer **Angul Division** Angul.

Ref:

Compliance of conditions for diversion of 168.232 ha of forest land in Angul district of Orissa for establishment of an Integrated Steel Complex with Captive Power

Plant by M/s.Jindal Steel & Power Ltd.

9.12.10

MoEF letter No.8-75/2008-FC dated 28.10.2010.

Your letter No. 8334 dated 8 12 2010

JSPL Letter No.JSPL/Angui/L&A/2010 dated 04.08.2010.

Sir,

The Ministry of Environment & Forests, Govt. of India vide their letter No.8-75/2008-FC dated 28.10.2010 have accorded approval for diversion of 168.232 ha of forest land for establishment of Integrated Steel Complex with Captive Power Plant by M/s. Jindal Steel & Power Ltd. at Angul subject to compliance to the conditions there in. JSPL has already been complied all the conditions vide Letter No.JSPL/Angul/L&A/2010 dated 04.08.2010 and following are the recast of the same.

### Condition No.1 -

The Status of forest land shall remain unchanged.

The condition will be strictly adhered to.

### Condition No.2 -

Compensatory Afforestation shall be raised and maintained by the State Forest Department on equivalent non-forest land as proposed at the project cost.

JSPL has paid Rs.1,11,28,500/- towards cost of Compensatory Afforestation as demanded by you vide letter No. 3113 dated 07.05.2010 vide DD No.007851 dated 21.05.2010 in favour of "A/c. No.344901010070194 of Union Bank of India, Sundar Nagar, New Delhi-110003". Apart from cost of Compensatory Afforestation JSPL has provided the infrastructure items in kind amounting to Rs.11,00,000/- as requested by DFO vide letter No.5168 dt.02.08.2010.

### Condition No.3 -

The non-forest land identified for raising Compensatory Afforestation shall be notified by the State Government as RF under Section-4 or PF under Section-29 of the Indian Forest Act, 1927 or under the relevant Section(s) of the local Forest Act, as the case may be, within a period of six months. The Nodal Officer (Forest Conservation) shall report compliance in this regard.

The land has been notified by Govt. of Orissa as Kantamegha Protected Forest vide Notification No.10F(DIV)-13/2010/23533/F&E Dated 03.11.2010 Area 314.32 Acres or 127.201 Ha; Ragudiapada Protected Forest vide Notification No.10F(DIV)-13/2010/23509/F&E Dated 03.11.2010 Area 28.52 Acres or 11.542 Ha and Talagarh Protected Forest vide Notification No.10F(DIV)-13/2010/23547/F&E Dated 03.11.2010 Area 72.87 Acres or 29.489 Ha.

Cont. 2

Jindal Steel & Power Ltd.

Angul Office Plot No.: 751, Similipada, Near Panchamukhi Chhak, Angul-759 122 (Orissa) T +91 6761 254191-95, F +96761 254141-44, W www.jindalsteelpower.com

Registered Office O. P. Jindal Marg, Hisar, 125 005, Haryana 3 of 20

### Condition No.4 -

Additional amount of the NPV of the diverted additional forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee, shall be charged by the State Government from the User Agency.

JSPL has already furnished necessary undertaking in this regard, copy of which is enclosed herewith as Annexure-I.

### Condition No.5 -

The Conservation Plan approved by the PCCF for the landscape surrounding the project area and Steel Plant site and insides the plant area shall be implemented at the project cost.

JSPL has already paid an amount of Rs.3,64,85,078/- vide DD No.008089 in favour of "A/c. No.344901010070194 of Union Bank of India, Sundar Nagar, New Delhi-110003" towards implementation of the Conservation Plan, approved by PCCF & CWLW, Orissa and provided two nos, of four wheel vehicles in kind of Rs.13,14,922/- as demanded by the DFO Angul Division.

### Condition No.6 -

As per the submission of the User Agency before the Forest Advisory Committee (FAC), the State Government shall ensure that no other forest land except the forest land being diverted in the instant proposal shall be diverted in favour of the said project.

The condition will be strictly adhered to.

### Condition No.7 -

The User Agency shall take all measures to prevent pollution by effluents, particulate matters etc. at the project cost.

JSPL has already furnished necessary undertaking in this regard, copy of which is enclosed herewith as Annexure-II.

### Condition No.8 -

No mining proposal for this integrated steel plant shall be considered for diversion of forest land in future.

The condition will be strictly adhered to.

### Condition No.9 -

The Resettlement & Rehabilitation (R&R) Plan for the project area shall be comprehensive and should be at least at par with the National Rehabilitation and Resettlement Policy, 2007 of the Government of India to take care of the livelihood of the local population.

JSPL has already submitted an undertaking in this regard, copy of which is enclosed herewith as pulsignatory 4 of 20 Annexure-III.

Cont..3

### Condition No.10 ~

The forest on the Southern boundary of the proposed area shall be fenced with 5 feet concrete wall barbed wire fencing over it to protect from heavy human pressure of surrounding areas.

JSPL has already constructed 5 feet height concrete wall with barbed wire fencing over it to protect the same.

### Condition No.11 -

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

JSPL has agreed with the stipulation and already submitted an undertaking in this regard, copy of which is enclosed herewith as Annexure-IV.

### Condition No.12 -

The User Agency will make arrangement for free supply of alternate fuel like coal, gas etc. instead of firewood to labourers and staff working on the project site so as to avoid any pressure on the adjacent forest areas.

JSPL has agreed with the stipulation and submitted an undertaking to provide free supply of coal / gas to the labourers and staff working on the project site, copy of which is enclosed herewith as Annexure-V.

### Condition No.13 -

The project area shall be demarcated on the ground at the project cost, using four feet high RCC pillars, with each pillar inscribed with the serial number forward and backward bearings and distance between two adjacent pillars.

The project area has been demarcated on the ground by using 4 feet high RCC pillars with each pillar inscribed with the serial number forward and backward bearings and distance between two adjacent pillars.

### Condition No.14 -

The User Agency shall fell minimum no. of trees in strict supervision of the State Forest Department.

JSPL has agreed with the stipulation and submitted an undertaking in this regard, copy of which is enclosed herewith as Annexure-VI.

### Condition No.15 -

The Comprehensive Wildlife Management Plan shall be implemented at the User Agency's cost.

Compliance to this condition has already been indicated in compliance to the condition No.5

or Jundal Steel & Power Lid.

Authorized Signatures 5 of 20

Cont..4

### Condition No.16 -

Any other condition that the Chief Conservator of Forests (Central), Regional Office, Bhubaneswar may impose from time to time in the interest of conservation, protection or development of forests.

JSPL has agreed with the stipulation and already submitted an undertaking in this regard, copy of which is enclosed herewith as Annexure-VII.

### Condition No.17 -

All other conditions under different rules, regulations and guidelines including those stipulated in the environmental clearance shall be complied with.

JSPL has agreed with the stipulation and submitted necessary undertaking in this regard which is enclosed herewith as Annexure-VIII.

Thanking you.

Yours faithfully

For JINDAL STEEL & POWER LTD.

S. K. SHARMA

**GENERAL MANAGER(L&A)** 

Encls: As above in duplicate.

6 of 20

& De Bartile

#### GOVERNMENT OF ORISSA FOREST AND ENVIRONMENT DEPARTMENT

NOTIFICATION

23533 /F&E dated- 3-11-10 No. 10F(Div)-13/2010

In exercise of the powers conferred under Section 33 of the Orissa Forest Act 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that the land situated in Village Kantamegha under Angul tehsil of the District of Angul mutated and transferred for compensatory afforestation purposes against the proposed diversion of 168.232ha (415.71 acres) of forest land in favour of M/s Jindal Steel & Power Ltd., Angul vide Government of India, No.8-75/ 2008-FC dt. of Environment and Forests orders in their letter Ministry 30.3.2010(Stage-I) under Section 2 of the Forest (Conservation) Act, 1980, the limits of which are specified below and the total area of which is 314.32 acres. shall be Protected Forests with effect from the date of issue of the Notification and shall be Known as "Kantamegha Protected Forest"

Forest Block:

Area in Ha

Name of the Village

Name of the Police Station Name of the Tahasil

Name of the Sub-Division

Name of the District

distribution 129-201-15

Kantamegha

Bantala

Angul

Angul Angul

Land Schedule:

Sl.No Villag	e Khata:No	Plot No. 1 gr	Kissamulisaei	Fotal Areas in	e High
		445		12.12	
Zon fo	imegha 105/15	6 44 474 August 1945 1	des de legislation de la company	38.92	生 (7·id)
Eun ce	me gnu 1091 19	757		71.72	
		1165/1925	Pahada	52.12	
		1612		56.76	
		1754/1926	*	20.90	
11 ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) (	****	1772		61.78	•~.
		**************************************	Control of the Contro	314.32 ac Or 127.201ha	Salvania Salvania
Boundary :		777			
Double of the control	NT 41 331-+ 37-	Courth Dlot No	Fact Plot no	West Plot No	

North Plot No. South Plot No. East Plot no. Name of village Ragudiapada Balanga RF Balanga RF Kantamegha 41 and village boundary Ragudiapada and Balanga RF village boundary

> By Order of the Governor A. Behera Principal Secretary to Government

For Jindal Steel & Power Lia.

#### GOVERNMENT OF ORISSA FOREST AND ENVIRONMENT DEPARTMENT

NOTIFICATION

No. 10F(Div)-13/2010 23509

/F&E dated- 3-11-10:

In exercise of the powers conferred under Section 33 of the Orissa Forest Act 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that the land situated in - Village Ragudiapada under Angul tehsil of the District of Angul mutated and transferred for compensatory afforestation purposes against the proposed diversion of 168.232ha (415.71 acres) of forest land in favour of M/s Jindal Steel & Power Ltd., Angul vide Government of India, of Environment and Forests orders in their letter No.8-75/ 2008-FC dt. 30.3.2010(Stage-I) under Section 2 of the Forest (Conservation) Act, 1980, the limits of which are specified below and the total area of which is 28.52 acres, shall be Protected Forests with effect from the date of issue of the Notification and shall be Known as Protected Forest"

Forest Block:	
Name of the Protected Forest	Ragudiapada Pr
Area in Acres	28,52
Area in Ha	542-7
Name of the Village	Raguadiapada
Name of the Police Station	Bantala
Name of the Tahasil	Angul
Name of the Sub-Division	Angul
Name of the District	Angul
Land Schedule:	

Sl.No.	illage Khata	No. Plot No.	Kissamedroca za Tota Maria za za zazaki	Aleas in Asia
1 R	agudiapada 60/106	429	Pahada miding 28.5	2 4 4
Boundary Name of village	North Plot No.	South Plot No.	East Plot	
Ragudiapada	494(Panimahara)	362,363,364,365,366,367	368369370 430 (Panima	

in the first of the state of th By Order of the Governor A. Behera

Principal Secretary to Government

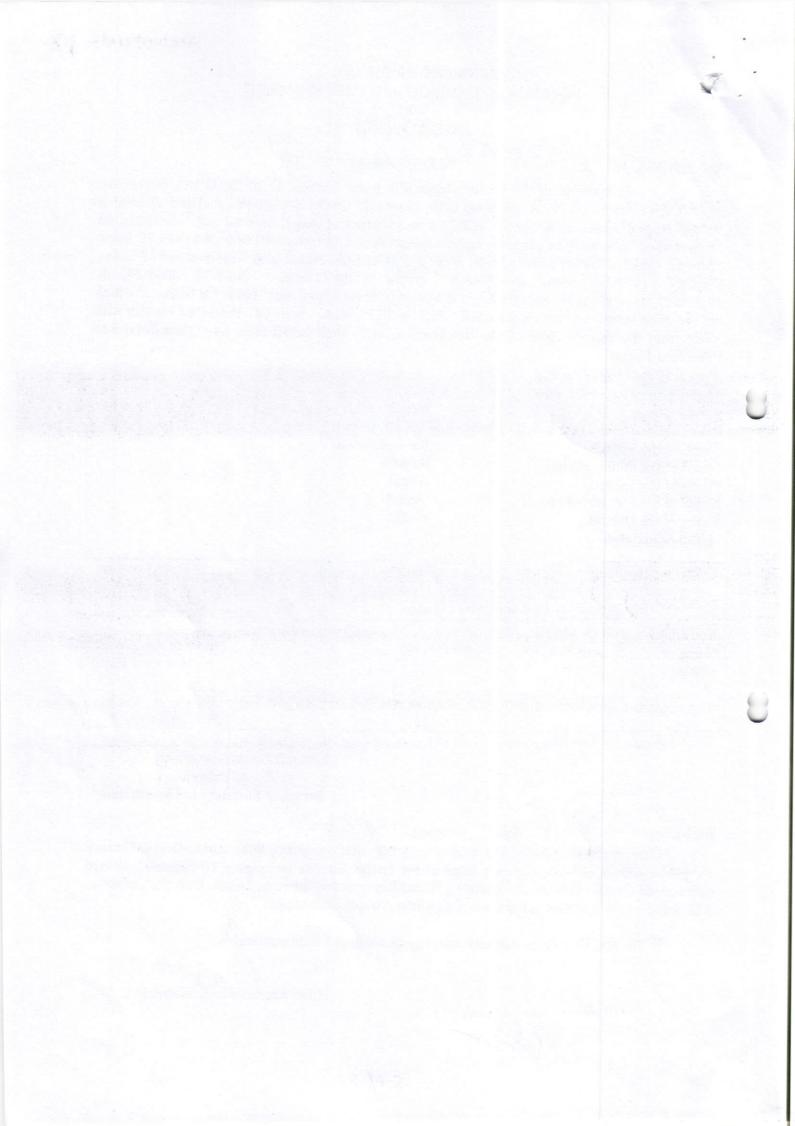
Dated- 3-//-/0 23510 /F&E Memo No.

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

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

Joint Secretary to Government

For Jindal Steel & Power i



### GOVERNMENT OF ORISSA FOREST AND ENVIRONMENT DEPARTMENT

No. 10F(Div)-13/2010

23547 /F&E dated- 3-11-10.

In exercise of the powers conferred under Section 33 of the Orissa Forest Act 1972 (Orissa Act 14 of 1972), the State Government do hereby declare that the land situated in Village Talagarh under Angul tehsil of the District of Angul mutated and transferred for compensatory afforestation purposes against the proposed diversion of 168.232ha (415.71 acres) of forest land in favour of M/s Jindal Steel & Power Ltd., Angul vide Government of India., No.8-75/ 2008-FC dt. of Environment and Forests orders in their letter 30.3.2010(Stage-I) under Section 2 of the Forest (Conservation) Act, 1980, the limits of which are specified below and the tested area of which is 72.87 acres. shall be Protected Forests with effect from the date of issue of the Notification and shall be Known as "Talagarh Protected Forest".

	Forest Block:	A CONTRACTOR OF THE PARTY OF TH
7.1	Name of the Protected Forest	Talagarh I
	Area in Acres	72.87
	Area in Ha	29.489
0	Name of the Village	Talagarh
	Name of the Police Station	Bantala
	Name of the Tahasil	Angul
	Name of the Sub-Division	Angul
	Name of the District	Angul
	Land Schedule:	

Sl.No Willag	ge Khata No	Plot No.	Kissam.	Total Areas in
1 Talag	arh 1/440/584	3639/6307	Pahada	72.87
Boundary	Company of the street of the		PARTE EXTENSE	
Name of village	North Plot No.	South Plot No.	East Plot no.	West Plot No.
Talagarh	Government land	3610,3612, 3613,	Village	3590, 3591
1 4140		3614 & village	Boundarry of	
			Sachina	
		Ragudiapada		1.0

🗼 👍 . A. Behera

A. Behera
Principal Secretary to Government

Dated-

3-11-10

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

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

Joint Secretary to Government

ANNEXURE NO - ]

### JINDAL STEEL & POWER LIMITED

Plot No.751, Similipada Angul – 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com



### UNDERTAKING (Condition No.4)

We do hereby undertake to pay the additional amount of the NPV of the diverted forest land, if any, becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Expert Committee.

For Jindal Steel & Power Ltd.

General Manager(L&A)

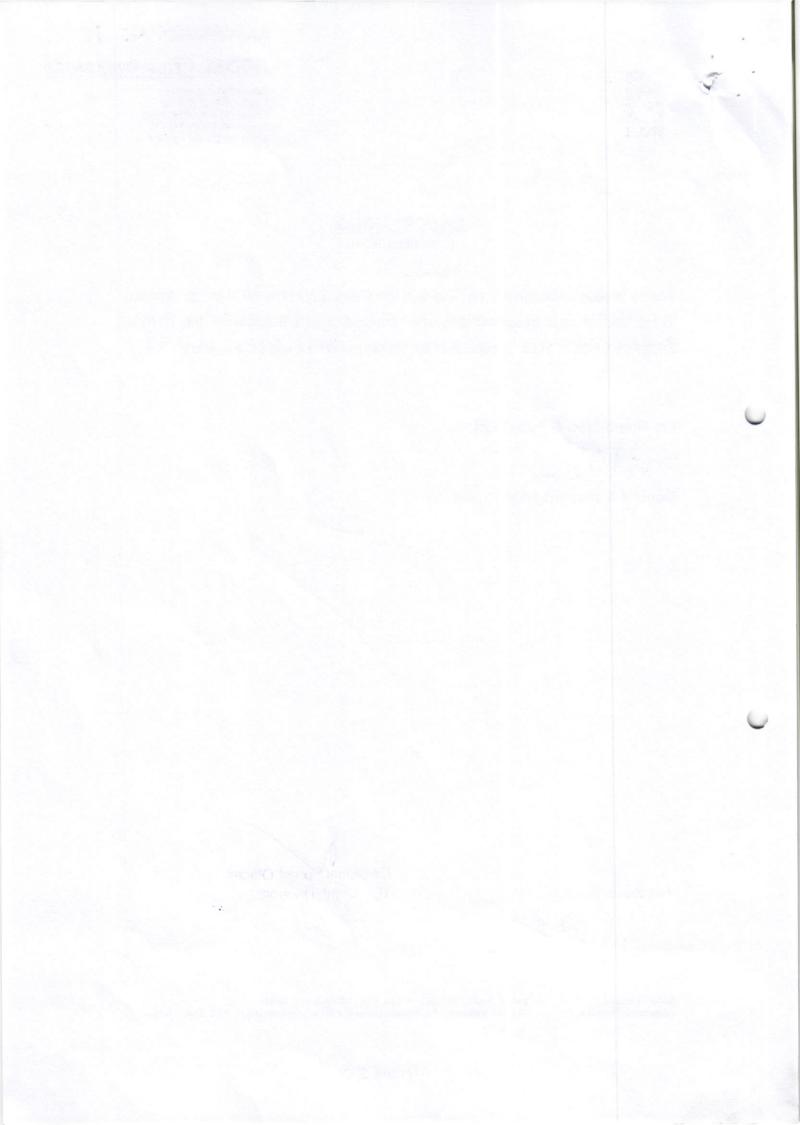
For Jindal Steel & Power Liu.

Regd. Office Corporate Office : Delhi Road, Hissar - 125 005 (Haryana), India

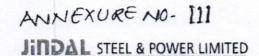
: Jindal Centre, 12 Bhikaji Cama Place, New Delhi - 110 066, India

Divisional Forest Officer

W Angul, Division







Plot No.751, Similipada Angul – 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com

### UNDERTAKING (Condition No.7)

We do hereby undertake to take all necessary measures to prevent pollution by effluents, particulate matter etc. at our own cost.

For Jindal Steel & Power Ltd.

General Manager(L&A)

For Jindat Sivel & Power Line

Divisional Forest Officer Angul, Division

Regd. Office Corporate Office : Delhi Road, Hissar - 125 005 (Haryana), India

Divisional Égrest Officer Adquit Division



### ANNEXURE NO- IV JINDAL STEEL & POWER LIMITED

Plot No.751, Similipada Angul - 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com

## UNDERTAKING (Condition No.9)

We do hereby undertake that Resettlement and Rehabilitation Plan for JSPL Angul project area will be comprehensive and will be at par with National Rehabilitation and Resettlement Policy, 2007 of Govt. of India to take care of the livelihood of the local population.

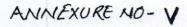
For Jindal Steel & Power Ltd.

General Manager(L&A)

Divisional Forest Officer Angul, Division

Regd. Office Corporate Office

: Delhi Road, Hissar - 125 005 (Haryana), India



### JINDAL STEEL & POWER LIMITED

Plot No.751, Similipada Angul – 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com



### UNDERTAKING (Condition No.11)

We do hereby undertake that we will use the diverted forest land only for the purpose which has been specified in the proposal.

For Jindal Steel & Power Ltd.

General Manager(L&A)

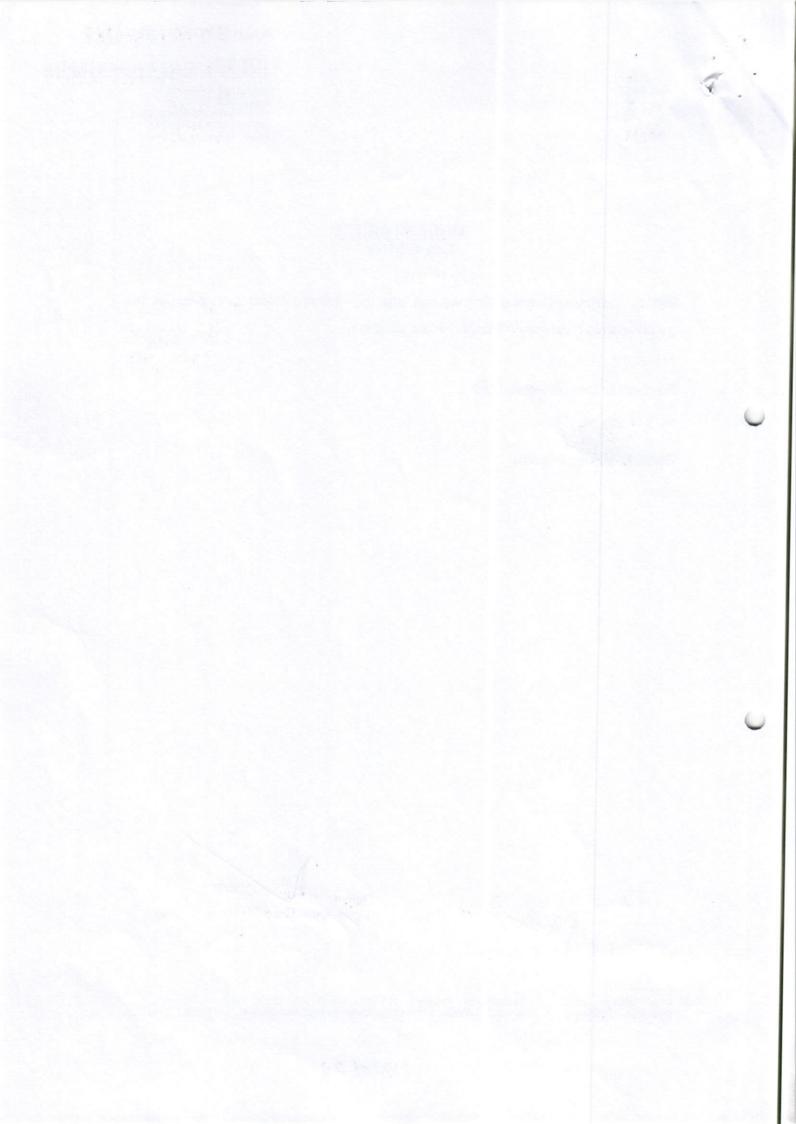
For Jindal Steel & Power Ltd.

Authorited Signatory

Divisional Forest Officer

Angul, Division

Regd. Office Corporate Office : Delhi Road, Hissar - 125 005 (Haryana), India







Angul - 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com

### **UNDERTAKING**

(Condition No.12)

We do hereby undertake that we will make arrangements for free supply of alternative fuel like coal, gas etc. instead of fire wood to the labourers and staff working in the project site so as to avoid any pressure on the adjacent forest areas.

For Jindal Steel & Power Ltd.

General Manager(L&A)

Far Jindal Steel

Divisional Forest Officer Angul, Division

Regd. Office Corporate Office : Delhi Road, Hissar - 125 005 (Haryana), India

Divisional Edited Offices Andul, Division

ANNEXURE NO- VII

### JINDAL STEEL & POWER LIMITED

Jindal

Plot No.751, Similipada Angul – 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com

### **UNDERTAKING**

(Condition No.14)

We do hereby undertake that we will fell minimum number of trees in strict supervision of the State Forest Department.

For Jindal Steel & Power Ltd.

General Manager(L&A)

Authorized Signatory

Divisional Forest Officer Angul, Division

Regd. Office Corporate Office

: Delhi Road, Hissar - 125 005 (Haryana), India

Thompson of The Company



#### JINDAL STEEL & POWER LIMITED

Plot No.751, Similipada Angul - 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com

## UNDERTAKING (Condition No.16)

We do hereby undertake that we will abide by the conditions imposed by the Chief Conservator of Forests (Central), Bhubaneswar from time to time in the interest of conservation, protection or development of forests.

For Jindal Steel & Power Ltd.

General Manager(L&A)

Divisional Forest Officer ✓ Angul, Division





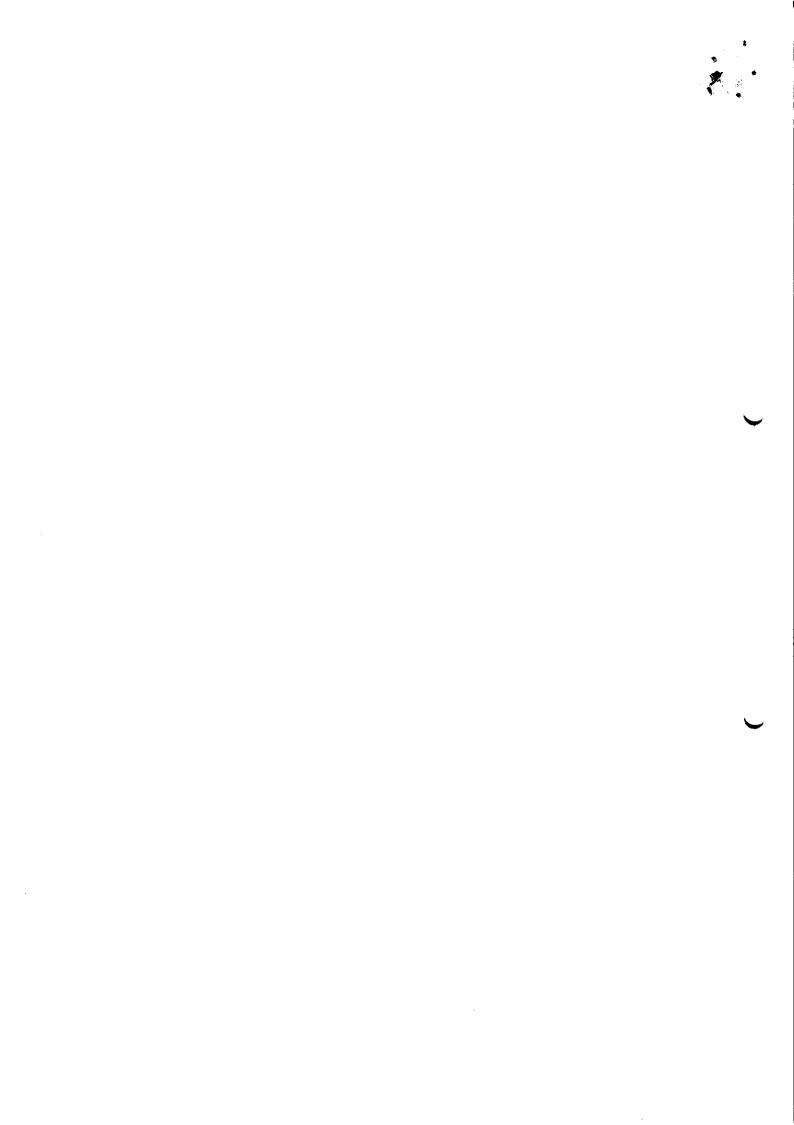
Plot No.751, Similipada Angul – 759122 (Orissa) Phone: +91-6761-254191-95 Fax: +91-6761-254141 / 43 Email: info@angul.jspl.com

#### UNDERTAKING (Condition No.17)

We do hereby undertake to abide by all other conditions under different rules, regulations and guidelines including those stipulated in the environmental clearance.

For Jindal Steel & Power Ltd.

General Manager(L&A)



#### OFFICE THE DIVISIONAL FOREST OFFICER ANGUL DIVISION ANGUL

Letter No. //\_\_\_\_\_/Dated. 6.1./1-

To

The Vice President Jindal Steel & Power Ltd., AT/Po-Nisha, Jindal Nagar, Angul -Pin-759130

Sub:-

Proposal for diversion of 168.232 ha forest land in Angul District of Odisha for

establishment of an integrated Steel Complex with captive Power Plant by M/S Jindal Steel

& Power Ltd. - Deposit the cost of Penal Compensatory Afforestation.

Sir,

With reference to the above cited subject, it is to inform you that the above project has got Stage-II approval vide Letter No.8-75/2008-Fc of GOI, MOEF(F.C. Diversion) dt.28.10.2010 of New Delhi. The Scheme for penal compensatory afforestation for the above project over an area of 11.21 ha in Paranga RF, Nisha Section of this division has been approved by the Addl.Principal Chief Conservator of Forests,FD&NO,FC Act with a financial outlay of Rs.14,59,000/- vide his memo No.85 dt.2.1.2015.

Hence you are requested to deposit an amount of Rs. 14,59,000/- in the Adhoc CAMPA Account No. A/C No.344901010070194 of Union Bank of India, Sundar Nagar, New Delhi-110003 through RTGS immediately and submit the RT GS receipt to the undersigned for taking further action in the matter.

Yours faithfully

Divisional Forest Officer

Angul Division

Memo No.\_\_\_\_\_ Dt.\_\_\_\_

Copy submitted to the Addl. Principal Chief Conservator of Forests, Forest Diversion & Nodal Officer, F.C. Act O/O the Principal C.C.F Odisha, Bhubaneswar for favour of information and necessary action with reference to his memo No.85 dt.2.1.2015.

Divisional Forest Officer Angul Division

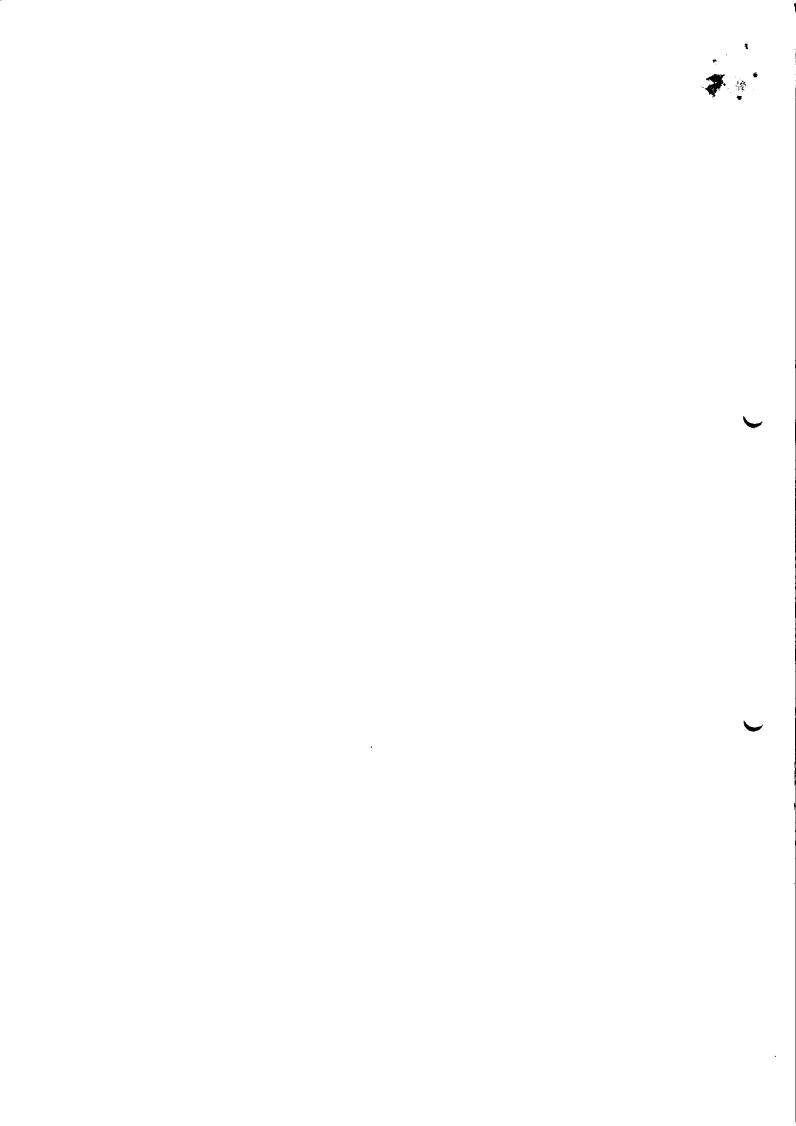
Memo No.\_\_\_\_\_ Dt.\_\_\_\_

Copy submitted to the Regional Chief Conservator of Forests, Angul for favour of information and necessary action with reference to his memo No.86 dt.2.1.2015 of Addl.PCCF,FD&NO,FC Act..

N

Divisional Forest Office
Angul Division

Authorised Signatory





Ref. No.: JSPL/ANGUL/L&PR/096

Dt. 16.01.2015

To, The Divisional Forest Officer, Angul Forest Division, Angul,

Sub.: Deposit of Rs.14,59,000/- in Adhoc CAMPA Account towards cost of 11.21 Ha. PCA.

Ref.: Your Letter No. 115 Dt.06.01.2015

Sir,

With reference to the above cited letter we are to inform that as per your advice Rs.14,59,000/- (Rupees fourteen lakh fifty nine thousand only) has been deposited in the Adhoc CAMPA Account No. 344901010070194 of Union Bank of India, Sunder Nagar, New Delhi, 110003 through RTGS on dt.15.01.2015. As desired the copy of Banker's Certificate towards RTGS is attached for your reference and doing the needful please.

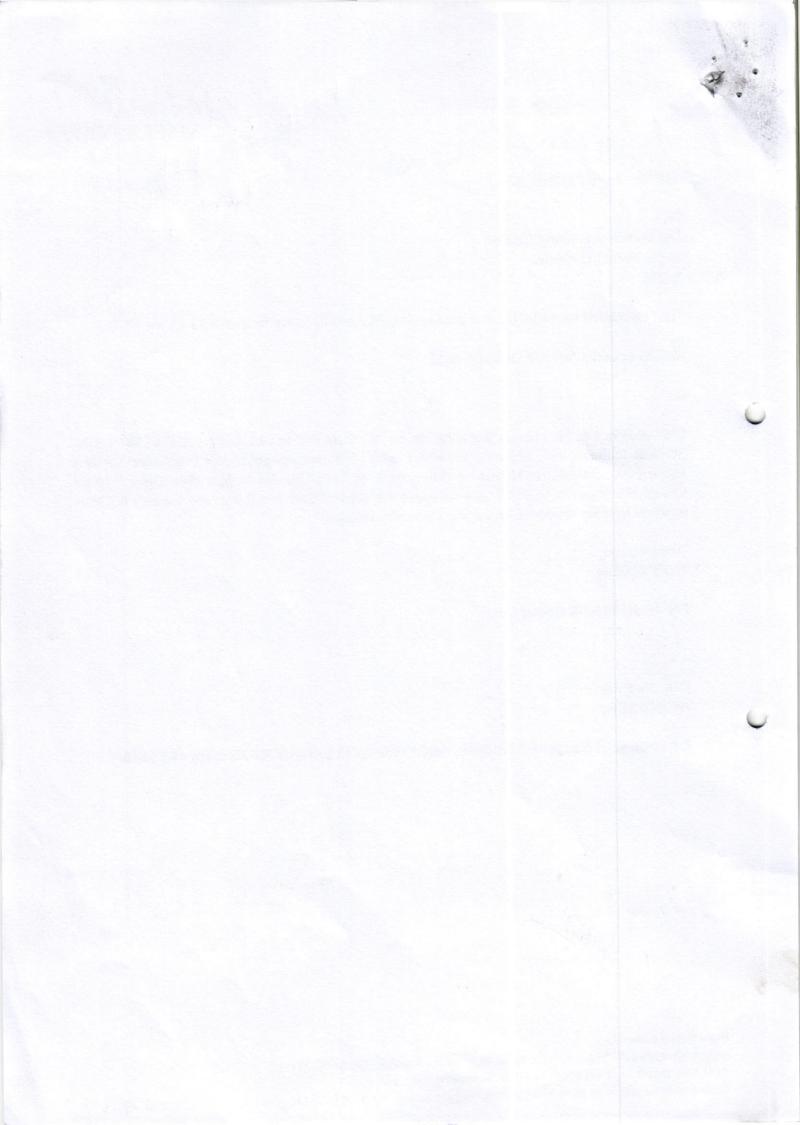
Thanking you, Yours faithfully,

For Jindal Steel & Power Ltd.,

(S.K.Sharma) AVP(CSR&R)

Encl.: Copy of Banker's Certificate dated 15.01.2015 towards RTGS of Rs.14,59,000/-

Authored Signatory



# RTGG Bankers Certificate in case of Demand Draft / Pay Order / Any Other pre-funded instrument

To whomsoever it may concern

We hereby confirm the following details regarding the instrument issued by us:

	•••••	□ <del>Demand Draft</del>	■ <del>Pay Order</del>	RTGS	
Instrument Number	:		Dated	15 0	1 2015
Instrument Amount:	(In Rs.)	1459000/-		1 1 1 1 1	
In Favour of / Favou		ORISSA CAMPA Un	i'm Bang Al	cNo. 3449	0/0/00 70
Payable At: UTR	NO-	HDFCR 520150115028	311487		A
tails of Bank Acco	unt Debited	for issuing the instrument			
Bank Account Number				Account OD	
Account Details	Accou	nt Holder Name	Income Tax P	e Tax PAN	
1.	JIN	DAL STEELS POWER LTD	····•	THE	
2.					+++
3.					
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In details are mentioned in the certificate.

Page 1 of 1

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(07)55/524