

ESTIL/MIN/66/2017
Date : 13.10.2017

To,
Divisional Forest Officer,
Bonai Division,
Sundergarh, Odisha.

Essar Steel India Limited
At/P.O. - Dabuna
Pin - 758034
Via - Joda
Dist - Keonjhar
Odisha, India
www.essar.com

Sub.:- Forest Diversion Proposal over 126.401 ha including safety zone under Sec. 2(iii), out of the above 120.838 ha is under Sec. 2(ii) of FC Act, 1980 within the mining lease area over 139.165 ha in village Sagasahi, Ghoraburhani and Kalmang under Koira Tahasil of Sundergarh district, Odisha in favour of Essar Steel India Ltd.

(Proposal No. FP/OR/MIN/18611/2016, St. Sl No. - OR-066/2016, dt. 04.08.2016

Ref.:- Your office letter No. 8205/6F-(Mg), Dt. 25/08/2016.

Sir,

With reference to above cited letter we are complying herewith the discrepancies noticed at your end in our diversion proposal. The point wise details are as follows:-

- 1. Part-1 of Form-A prescribed under the Forest (Conservation) Rules'2003 should be filled and enclosed to diversion proposal.**

Part-1 of Form-A prescribed under the Forest (Conservation) Rules'2003 is enclosed in Diversion Proposal in Page No. 1 to 11.

- 2. Typed copies of blanks form, i.e., Part-II, III, IV and Part-V of Form-A should be enclosed.**

Blank format of Part-II, III, IV and Part-V of Form-A is enclosed in Diversion Proposal.

- 3. As per Letter No. R&DM-GE (GL)-S-63/13-4822/CS dt.12.02.2015 of the Chief Secretary of Odisha addressed to all Collectors, necessary Certificate should be furnished by the Tahasildar as regards status of total land involved in the project (both Forest & Non-forest) as per Govt. record as on 25.10.1980.**

The HAL settlement of entire Koira circle has been published in the year 1974-75, which was prior to 25.10.1980. Therefore, the status of the land will be same as per the record available in HAL settlement. The authenticated land schedule along with certificate regarding status of land as on 25.10.1980 is enclosed as **Annexure -II**.

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4. **Check list duly filled in by the User Agency should be enclosed.**

Check list duly filled is enclosed.

5. **All papers / pages should be signed by the Authorised Signatory of the User Agency.**

As per advice, all pages are signed by the Authorised Signatory.

6. **Certificates (NoC) from concerned District Magistrates under the Forest Rights Act'2006 are to be furnished.**

Certificate from District Magistrate under the Forest Right Act, 2006 is under process. Panchayat Samiti of Koira has already been intimated through Koira and Malda Sarapanch for conducting the Palishabha vide letter dated 23.08.2016. Copy of the same is enclosed as **Annexure – IX & X.**

7. **The Land Schedule of total ML area authenticated by Range Officer -- Koira, Tahasildar --, Koida and DDM -- Koira should be enclosed.**

Authenticate Land Schedule of total ML area authenticated by concerned officials is enclosed herewith as **Annexure -II.**

8. **The applied area delineated in the Topo Sheet signed by the User Agency should be authenticated by Range Officer – Koira, Tehsildar -- Koira and DDM -- Koira.**

Topo-sheet showing applied diversion area, Mining Lease and adjoining lease area authenticated by concerned officials along with User Agency is enclosed herewith as **Plate No. - I.**

9. **The DGPS Map along with co-ordinates of the area applied for diversion should be authenticated by Range Officer -- Koira, Tehsildar -- Koira and DDM -- Koira.**

DGPS map along with co-ordinates of the area applied for diversion, authenticated by concerned officials along with User Agency is enclosed herewith as **Plate No. - II.**

10. **Plan showing the Proposed Land Use (Plate No. 4) should be authenticated by Range Officer – Koira, Tehsildar -- Koira and DDM -- Koira.**

Proposed Land Use Plan authenticated by concerned officials along with User Agency is enclosed herewith as **Plate No. - VI.**

11. **Safety Zone Map authenticated by Range Officer – Koira, Tehsildar -- Koira and DDM -- Koira should be submitted and it should also contain the area calculation.**

Safety Zone Plan containing area calculation for safety zone, authenticated by concerned officials along with User Agency is enclosed herewith as **Plate No. - V.**

12. **Geological Plan of the ML area should be submitted.**

Geological Plan approved by RCOM, Indian Bureau of Mines, Bhubaneswar is enclosed herewith as **Plate No. - VII.**

13. **Map showing Phased Reclamation duly authenticated by DDM, Koira should be submitted.**

Phased Reclamation Plan authenticated by DDM, Koira is enclosed herewith as **Plate No. - VIII.**

14. **The Scheme for Phased Reclamation should be submitted.**

Scheme of Phased Reclamation is enclosed herewith as **Annexure - XV.**

15. **The land schedule of non-forest land of each Revenue village with abstract and grand abstract signed by the User Agency and the Range Officer, Koira duly authenticated by the Tehsildar and DDM, Koira should be enclosed as per proforma.**

Village wise Land Schedule mentioning non-forest land authenticated by Tahasildar, Koira in the allotted ML area is enclosed vide **Annexure No. - II.**



LAND SCHEDULE OF NON-FOREST LAND

Sl No.	Village	Khata No.	Plot No.	Kissam	Total area of Plot in ha.	Area within the Mining Lease in ha.	Remarks
1	2	3	4	5	6	7	8
1	Ghoraburhan i	2	3(P)	Goda-I	0.938	0.016	
2		12	65/121 (P)	Gochar	2.670	1.853	
3		13	110 (P)	Rasta	0.343	0.242	
4		14	108	Goda-II	0.453	0.468	
5		14	107 (P)	Goda-II	0.267	0.258	
6		14	106 (P)	Goda-II	0.809	0.151	
7		4	104	Goda-II	1.598	0.964	
8		14	81(P)	Goda-II	0.571	0.025	
9		14	80 (P)	Goda-II	0.238	0.063	
10		14	79(P)	Goda-II	0.222	0.038	
11		14	78(P)	Mal Sadharan	0.174	0.108	
12		14	77(P)	Mal Sadharan	0.246	0.028	
13		4	76(P)	Mal Sadharan	0.578	0.019	
14		4	72(P)	Mal Sadharan	0.922	0.779	
15		4	71	Mal Sadharan	0.400	0.415	
16		4	70	Berna Sadharan	0.242	0.272	
17		4	69(P)	Rasta	0.712	0.356	
18		14	68(P)	Goda-II	0.271	0.258	
19		14	67	Goda-II	0.072	0.066	
		14	66	Goda-II	0.560	0.226	
20		14	64	Goda-II	0.137	0.138	
21		14	63(P)	Goda-II	0.368	0.002	
22	14	52	Goda-II	0.489	0.066		
TOTAL					6.811 ha.		

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Sl No.	Village	Khata No.	Plot No.	Kissam	Total area of Plot in ha.	Area within the Mining Lease in ha.	Remarks
1	2	3	4	5	6	7	8
1	Kalamanga	99	499	Goda-II	1.169	0.423	
2		95	517	UJJ	1.068	1.140	
3		97	516	Goda-I	0.853	0.890	
4		97	515	Goda-I	1.108	1.117	
5		63	514	Goda-I	0.768	0.690	
6		95	512(P)	Gochar	3.310	1.591	
7		5	37(P)	Goda-I	1.48	0.102	

TOTAL

5.953 ha

Sl No.	Village	Khata No.	Plot No.	Kissam	Total area of Plot in ha.	Area within the Mining Lease in ha.	Remarks
1	2	3	4	5	6	7	8
1	Sagasahi	-	-	-		0.00	

TOTAL

0.00 ha.

VILLAGE NAME	Non-Forest Land within the Mining Lease Area in ha.
1	2
Ghoraburhani	6.811
Kalamanga	5.953
Sagasahi	0.00
TOTAL	12.764 ha

16. The land schedule of Revenue forest and DLC forest of each village along with abstract, separately for DLC forest and Revenue forest land signed by the User Agency and the concerned Ranger Officer duly authenticated by the Tehasildar and DDM, Koira should be enclosed and the DLC status of the land should be mentioned in the Remark column separately in the given proforma.

Village wise Land Schedule mentioning details of forest and non-forest land authenticated by Tahasildar, Koira in the allotted ML area is enclosed vide **Annexure No. - II.**

LAND SCHEDULE OF REVENUE FOREST AND DLC FOREST LAND

Sl No.	Village	Khata No.	Plot No.	Kissam	Total area of Plot in ha.	Area within the Allotted Mining Lease Block in ha.	Remarks
1	2	3	4	5	6	7	8
1	Ghoraburhani	15	1(P)	Pahad	23.196	5.924	DLC FOREST
2		15	109(P)	Pahad	22.844	16.256	DLC FOREST
TOTAL						22.18 ha.	

Sl No.	Village	Khata No.	Plot No.	Kissam	Total area of Plot in ha.	Area within the Mining Lease in ha.	Remarks
1	2	3	4	5	6	7	8
1	Kalamanga	98	498(P)	Dunguri	10.529	4.22	DLC FOREST
2		98	561	Dunguri	16.855	0.327	DLC FOREST
3		95	518(P)	Gramya Jungle	11.865	3.794	VILLAGE FOREST
4		98	501(P)	Dunguri	11.889	8.190	DLC FOREST
5		98	500	Dunguri	10.663	10.639	DLC FOREST
6		98	25(P)	Dunguri	2.390	0.385	DLC FOREST
TOTAL						27.555 ha.	

Sl No.	Village	Khata No.	Plot No.	Kissam	Total area of Plot in ha.	Area within the Allotted Mining Lease in ha.	Remarks
1	2	3	4	5	6	7	8
1	Sagasahi	-	-	-	-	0.00	
TOTAL						0.00	

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VILLAGE NAME	Revenue Forest Land within the Allotted Mining Lease Block in ha.		
	Village Forest	DLC Forest	Total
1	2	3	4
GHORABURHANI	0.000	22.180	22.180
KALAMANGA	3.794	23.761	27.228
SAGASAH	0.00	0.00	0.000
TOTAL	3.794	45.941	49.735 ha

17. The land schedule of PRF along with abstract should be authenticated by the Range officer, Koira in the given proforma.

LAND SCHEDULE OF PRF (PROPOSED RESERVE FOREST)

Sl. No.	Name of PRF	Village	Khata No.	Plot No.	Total area of Plot in ha	Area within the Allotted Mining Lease Block in ha.	Remark
1	2	3	4	5	6	7	8
1	Mendhamaruni PRF- I	Sagasahi	19	245	31.039	0.118	
2	Mendhamaruni PRF- I	Ghoraburhani	12	115	0.246	0.264	
			15	114	17.879	14.502	
			15	113	9.380	5.147	
			14	65/120	5.382	5.493	
			12	111/12 2	2.954	3.094	
			15	112	17.939	19.890	
			15	111	22.844	19.772	
			14	65	7.81	8.386	
TOTAL						76.666 ha	

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VILLAGE NAME	PRF within the Allotted Mining Lease Block in ha.
1	3
Ghoraburhani	76.548
Kalamanga	0.00
Sagasahi	0.118
TOTAL	76.666 ha

- 18 Statement of R.F. land along with abstract should be authenticated by the concerned Range Officer, and enclosed in the given proforma.**

STATEMENT OF R.F. LAND

Sl. No.	Name of RF	Compartment No.	Area required	Remark
1	2	3	7	8
	There is no RF involved inside the allotted Mining Lease area	NA	NA	

- 19. Grand abstract of non-forest land, Revenue Forest land, DLC forest land, PRF and R.F. signed by the Range Officer concerned and authenticated by the Tehsildar, Koira and DDM, Koira should be enclosed in the given proforma.**

Village wise Land Schedule mentioning details of forest and non-forest land authenticated by Tehasildar, Koira in the applied ML area is enclosed vide **Annexure No. - II.**

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TOTAL LAND IN THE APPLIED ML AREA (BOTH FOREST & NON-FOREST)

Sl No.	Name of Forest Division	Total Forest Land Required for the Project in ha						Govt. Land	Pvt Land	Total NF Land in ha	Grand Total in ha
		RF	PRF	Rev. Forest	DLC Forest	Any other Forest	Total Forest				
1	2	3	4	5	6	7	8	9	10	11	12
1	Bonai	0	76.666	3.794	76.666	0	126.401	9.507	3.257	12.764	139.165

20. **Map of the ML area should be shown in Revenue Sheet. The forest area and non-forest area should be shown in different colour, and they should be reflected in the Index in each map.**

The Revenue Maps should be signed by concerned Range Officer and authenticated by the Tehsildar -- Koira, and DDM -- Koira.

The allotted Mining Lease Block shown in Revenue Sheet with different colour for forest area and non-forest area, authenticated by concerned authority is enclosed as **Plate No – III(A)**.

21. **The Lease Profile as prescribed in Para-2.1 (2) of the guidelines issued under the F.C. Act'1980 should be enclosed to the diversion proposal.**

The Lease Profile as prescribed in Para – 2.1(2) of the guidelines issued under the F.C. Act. 1980 is enclosed as **Annexure - XIV**.

22. **It is seen from Annexure-1 that Sri P.K. Gupta is the Power of Attorney Holder. True copy of the Power of Attorney should be enclosed.**

Copy of Power of Attorney Holder of Sri P. K. Gupta is enclosed as **Annexure – I(A)**.

23. **Non-forest land equivalent to the area applied for diversion should be provided by the User Agency for Compensatory Afforestation.**

Non-Forest land equivalent to the area applied for diversion excluding safety zone over an area of 120.838 ha has been identified and allotted by Collector, Keonjhar vide letter dated 01.09.2017 in village Podadihi under Bansapal Tahasil of Keonjhar district for compensatory Afforestation. The copy of the same is enclosed as **Annexure - X**.

24. Steps should be taken for grant of Environmental Clearance.

Term of Reference (ToR) has been granted for production of 7.16 MTPA (RoM) vide MoEF&CC, Govt. of India vide letter 11015/192/2016-IA. II(M) dated 16.01.2017, copy of the same is enclosed as **Annexure - V**. Subsequently public hearing has been completed successfully on 19.05.2017, copy of the proceeding is enclosed as **Annexure - VI**. Application for environment clearance has already been applied on 04.08.2017, copy of the same is enclosed as **Annexure-VII**.

25. Plate Nos. should be assigned to all Topo sheets, Revenue Sheets and DGPS Map.

Plate Nos. has been assigned to all maps as advice.

26. The DLC forest within the applied area should be shown in green colour in all Maps.

The colour of DLC forest within the applied area is changed as advised.

27. The Proposal should be serially page numbered with Annexure numbering.

The said proposal is serially numbered including annexure numbering, as advised.

We are submitting herewith 6 set of forest diversion proposal for your needful action.

Thanking you,

Yours faithfully

ESSAR STEEL INDIA LIMITED
For Essar Steel India Limited



AUTHORISED SIGNATORY

(Sabyasachi Mohanty)

General Manager (Mining)

&

Authorised Signatory