

To

21.08.2023

The Divisional Forest Officer,
Sambalpur Forest Division
Near Jail Chhak.
Sambalpur.

Sub: 1. Diversion of 8.361ha of forest land for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhang of Rengali Tahasil of Sambalpur District.
2. Intimation Regarding completion of Stage 1 clearance Conditions as mentioned in MOEF CC office letter no-5/ORC/302/2019-BHU dated 23rd December 2019.

Dear Sir,

With reference to the cited subject and letter, we would like to put forth the following few lines for your necessary consideration. MOEF CC vide its letter No5/ORC/302/2019-BHU dated 23rd December 2019 has accorded us Stage 1 in-principal approval for the diversion of 8.361ha of forest land for the expansion of the Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd.

The aforesaid approval was conveyed to us vide letter no-5/ORC/302/2019-BHU dated 23rd December 2019.

In the approval letter various conditions were imposed for fulfillment. We are very pleased to inform your good office that we have complied with all the conditions mentioned in the Stage 1/in principal approval letter.

The details of conditions and our compliances are as follows:-

Sl. No	Conditions	Compliances
1	Legal status of forest land proposed for diversion shall remain unchanged.	We agreed, Undertaking Attached at Annexure -I
2	Compensatory afforestation shall be taken up by the Forest Department over 11.00ha non-forest land identified in Plot No.344,348 & 349, Khata No.40 and Plot No.343,345,350 & 353, Khata No.42 of village village Baunsen under Rengali Tahasil of Sambalpur District at the cost of the user agency. As far as possible, a mixture of local indigenous species shall be planned and monoculture of any species may be avoided.	The Cost of Compensatory afforestation has been deposited with DFO as per his demand notice Copy of the amount deposit is enclosed at Annexure- II
3	The non-forest land identified for raising compensatory afforestation shall be transferred and mutated favour of the state Forest Department before issue of Stage II approval.	Complied :- Copy of the Mutated ROR is enclosed At Annexure-III
4	The cost of compensatory afforestation at the prevailing wage rates as per compensatory afforestation scheme and at the cost of survey	As per CA scheme we have deposited the CA cost with the DFO.

**SHYAM
METALICS™**

SHYAM METALICS AND ENERGY LIMITED

Trinity Tower, 7th Floor, 83, Topsia Road, Kolkata - 700 046 (India)

+91 33 4016 4001 ☎ +91 33 4016 4025 ✉ sel.tmt@shyamgroup.com

U40101WB2002PLC095491 | 19AAHCS5842A2ZD

www.shyammetalics.com

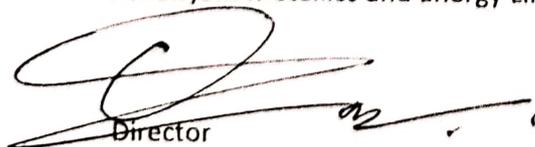
	,demarcation and erection of permanent pillars if required on the CA land shall be deposited in advance with Forest Department by the project authority. The CA will be maintained for 10years. The scheme may include appropriate provision for anticipated cost increase for works scheduled for subsequent years.	Copy Enclosed at Annexure -IV We now undertake to deposit the differential cost of any if demanded.
5	The State Govt. shall charge the Net Present Value (NPV) for the 8.361ha forest area to be diverted under this proposal from the user agency as per the Orders of Hon'ble Supreme Court of India dated 30.10.2002,01.08.2003,28.03.2008,24.04.2008 and 09.05.2008 in IA No.566 in Writ Petition (Civil) No.202/1995 and as per the guidelines issued by Ministry vide letter No.5-1/1998-FC(Pt.II) dated 18.09.2003,as well as letter No.5-2/2006-FC dated 03.10.2006 and No.5-3/2007-FC dated 05.02.2009in this regard.	We have already deposited the NPV. Copy of the letter is enclosed at Annexure -V
6	Additional amount of the NPV of the forest land to be diverted ,if any becoming due after finalization of the same by the Hon'ble Supreme Court of India on receipt of the report from the Export Committee, shall be charged by the State Govt.from the user agency. The user agency shall furnish an understanding to this effect.	We furnish the undertaking for the same. Annexure -VI
7	All the funds received from the user agency under the project shall be transferred/deposited to State CAMPA fund only through (https://parivesh.nic.in/).	Yes, already Done. Annexure -VII
8	As recommended by the state Govt.the Site Specific Wildlife Conservation Plan pertaining to the project duly approved by CWLW ,Odisha shall be implemented at the project cost.	The cost has been deposited copy is enclosed. At Annexure -VIII
9	The complete compliance of the FRA ,2006 shall be ensured by way of prescribed certificate from the concerned District Collector. The FRA certificate in Form-II along with Gram Sabha resolution shall be submitted before Stage-II approval.	FRA has been done. Copy enclosed in Annexure - IX
10	The user agency shall obtain Environment Clearance as per the provisions of the Environmental (Protection) Act,1986,if applicable.	Environment clearance obtained from MOEF CC Copy of the EC is enclosed At Annexure -X
11	No additional or new path will be constructed inside the forest area for any activity related to the project work.	Undertaking to this effect is enclosed. At Annexure - XI
12	No labour camp shall be allowed in the forest area.	We agree. Annexure -XII
13	The user agency shall provide LPG, to labourers working at the site to avoid damage /tree felling and ensure no fuel wood use.	We agree. Annexure -XIII
14	The user agency while executing works,shall not fell any tree or damage forest growth in the surrounding forest area in any manner.	Undertaking submitted. Copy attached at Annexure- XIV

15	The boundary of the forest land to be diverted shall be suitably demarcated on the ground at the project cost, as per the directions of the concerned Divisional Forest Officer.	We agree. Annexure –XV
16	The period of of diversion under this approval shall be co-terminus with the period of lease granted in favour of user agency or the project life, whichever is less.	We agree. Annexure –XVI
17	The layout plan of the proposed forest land shall not be changed without the prior approval of Ministry of Environment ,Forest & Climate Change.	We agree. Annexure –XVII
18	The forest land shall not be used for any purpose other than that specified in the proposal.	We agree. Annexure –XVIII
19	The forest land proposed to be diverted shall under no circumstances be transferred to any other user agency ,department or person without the prior approval of Ministry of Environment ,Forest & Climate Change.	We agree. Annexure -XIX
20	Any other conditions that the Ministry of Environment ,Forests & Climate Change may impose from time to time in the interest of afforestation ,conservation and management of flora and fauna in the area ,shall be complied by the user agency.	Undertaking submitted. Copy Enclosed at Annexure- XX
21	The State Govt. and user agency shall ensure compliance to provisions of the all the court orders ,provisions ,rules,regulations and guidelines for the time being in force as applicable to the project.	We agree. Annexure –XXI
22	The compliance report of the Stage-I approval shall be uploaded on e-portal (https://parivesh .nic.in)	Yes, we agree. Annexure –XXII

Since we have complied with all the conditions mentioned in the Stage -I clearance order, we humbly request your good office to accord us the Stage- II clearance at the earliest. Your kind consideration of our above request is highly solicited and much appreciated.

Thanks & regards

For Shyam Metallics and Energy Limited


Director

Date : 21.08.2023

UNDERTAKING

We, M/s Shyam Metals and Energy Ltd., AT- Pondloi, PO- Lapanga, Dist- Sambalpur do hereby undertake that Legal status of forest land proposed for diversion shall remain unchanged.

For Shyam Metals and Energy Ltd.



DIRECTOR

Countersigned



Divisional Forest Officer
Sambalpur Forest Division



SHYAM METALS AND ENERGY LIMITED

Trinity Tower, 7th Floor, 83, Topsia Road, Kolkata - 700 046 (India)
+91 33 4016 4001 +91 33 4016 4025 sel.tmt@shyamgroup.com
U40101WB2002PLC095491 | CIN: 19AAHC55842A2Z1
www.shyammetals.com

Sri Sushanta Kumar Mohanty, OAS(SAG)
Chief General Manager (Land)



No.HO-CGM(Env)/232/2018

9994

Date

04-07-20

To

✓The Divisional Forest Officer,
Sambalpur Forest Division,
Sambalpur.

Sub:- Deposit of money towards Cost of Compensatory Afforestation & NPV amounting to Rs.82,21,886/- in State CAMPA fund.

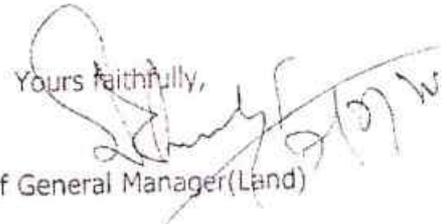
Ref:- Your letter No.2663, dt.18/05/2020 & letter No.371, dt.18/01/2020.

Sir,

In inviting a reference, to the letters on the subject cited above, this is to inform you that, Rs.29,87,900/-(rupees twenty nine lakh eighty seven thousand nine hundred) only towards Cost of Compensatory Afforestation & Rs.52,33,986/-(rupees fifty two lakh thirty three thousand nine hundred eighty six) only towards payment of Net Present Value(NPV) totalling to Rs.82,21,886/-(rupees eighty two lakh twenty one thousand eight hundred eighty six) only has already been deposited in State CAMPA fund having UTR No. SBINR52020062600096722, dt. 11/06/2020. (Copy enclosed)

This is submitted for necessary action at your end.

Yours faithfully,


Chief General Manager(Land)

Odisha Industrial Infrastructure Development Corporation

(A Government of Odisha Undertaking)

IDCO, IDCO Towers, Janpath, Bhubaneswar - 751022, Odisha, INDIA
+91-0674-2541525/2540320 | Fax: 2542956 / 2541962

cgmenv@idco.in | www.idco.in

AGENCY COPY

NEFT/RTGS CHALLAN for Ad-HOC CAMPA

11-06-2020

Name.	IDCO
ion No.	6736821739
3 File No.	5-ORC392/2019-BHU
	ORRISA
	IDCOTOWERS, JANPATH, BHUBANESWAR- 751022Khardha
(in Rs)	8221886/-

in Words : Eighty-Two Lakh Twenty-One Thousand
and Eighty-Six Rupees Only

RTGS to be made as per following
i;

Primary Name:	ORRISA CAMPA
Code:	CORP0000371
Account No.	150826736821739 Valid only for this challan amount.
Name & Address:	Corporation Bank Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi -110003

SPINR 5202006260096722
Challan is strictly to be used for making
payment to CAMPA by NEFT/RTGS only
challan is valid only for seven days

For successful payment, User Agencies may
helpdeskampa@corpbank.co.in

Ch. No - 661163
11/26/06/2020

26 JUN 2020



ଓଡ଼ିଶା

Condition No 8 Annexure - III

LAND RECORDS WEB PORTAL

ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.

ଉପସ୍ଥାପନା

କାର୍ଯ୍ୟ ନମ୍ବର

କାର୍ଯ୍ୟ ନମ୍ବର

୦୫

୧୩୫୫୫ - ୧୩

୦୫/୦୫/୨୩

୦୫/୦୫/୨୩

ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.		ପଞ୍ଜୀକୃତ କାର୍ଯ୍ୟ ନମ୍ବର ୦୦୦୧				
୦୫		୧୩				
୦୫/୦୫/୨୩		କାର୍ଯ୍ୟ ନମ୍ବର ୦୫/୦୫/୨୩				
କାର୍ଯ୍ୟ						
କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ
ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.		ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.				
ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.		ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.				
BLANK SPACE FOR STAMPING						
ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ. 16/05/1980						

ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.		ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.			ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.
ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.	ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.	ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.	ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.		ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ.
7	8	9	10	11	12
୧	୦୦୦		୧	୩୩୩	୩୩୩୩
୨	୦୦୦		୧	୩୩୩	୩୩୩୩
୩	୦୦୦		୧	୩୩୩	୩୩୩୩
3 plots			19	1100	7.7336

ଖଣ୍ଡଗିରି, ପୁରୀ, ଏସ୍.ଏନ୍.ଏ. 21/08/2023 05:57:30 IP: 152.58.149.222





LAND RECORDS

LAND RECORDS WEB PORTAL OF ODISHA



Form No. LR/13/2023

ଖରିଦ୍ଦାନ

କାର୍ଯ୍ୟ ସଂଖ୍ୟା

କାର୍ଯ୍ୟ କୋଡ୍

କାର୍ଯ୍ୟ ବର୍ଷ

କାର୍ଯ୍ୟ ସମ୍ପର୍କ 13

ପୃଷ୍ଠା ନଂ. 13

ବିଧି ପଦ୍ଧତି

ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ. 13/2023		କାର୍ଯ୍ୟ କୋଡ୍ 0001				
ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ.		13				
ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ. 13/2023		କାର୍ଯ୍ୟ କୋଡ୍ 0001				
ଖିରିଦ୍ଦାନ						
ଖିରିଦ୍ଦାନ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ	କାର୍ଯ୍ୟ
ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ. 13/2023		କାର୍ଯ୍ୟ କୋଡ୍ 0001				
BLANK SPACE FOR STAMPING						
ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ. 13/2023						

ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ. 13		କାର୍ଯ୍ୟ କୋଡ୍			ଖିରିଦ୍ଦାନ
ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ.	କାର୍ଯ୍ୟ କୋଡ୍	କାର୍ଯ୍ୟ କୋଡ୍			
7	8	9	10	11	12
13	0001		0	0200	0.2500
14	0001	ଓ. ଖିରିଦ୍ଦାନ ଓ. ଖିରିଦ୍ଦାନ	2	9000	1.1000
15	0001		1	2500	0.5100
16	0001		2	9000	1.1700
4 plots			7	7600	3.1404

ଖିରିଦ୍ଦାନ ପତ୍ର ନଂ. 13/2023 05:58:09 IP: 152.58.149.222



CONDITION-4
ANN-IV



OFFICE OF THE DIVISIONAL FOREST OFFICER
SAMBALPUR FOREST DIVISION.

Near Jail Chhik

E.mail- dfosouthsbp@yahoo.com

Phone/Fax- 0663-2410139

Memo No. 2663 Dated. 18/05/2020

To.

The Chief General Manager, (Land)

IDCO, Bhubaneswar.

Sub:- Proposal for diversion of forest land measuring 8.361 ha. in the village Nishanbhanga under Rengali Tahasil, Sambalpur District for expansion of Integrated Steel Plant.

Sir,

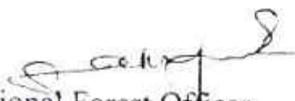
Enclosed, please find herewith the revised technically approved financial outlay at current wage rate @298/- for C.A scheme over 11.00 ha. of non-forest land in Bausen village of Rengali Tahasil under Rengali Range of this Division against diversion of 8.361 ha. of forest land for expansion of Integrated Steel Plant of M/s Shyam Metallic & Energy Ltd. and you are therefore requested to arrange payment of C.A amounting to Rs.29,87,900/- (Rupees Twenty nine lakh, eighty seven thousand, nine hundred) only shall be transferred/deposited to State CAMPA fund only through (<http://parivesh.nic.in>). Further you are requested to submit the payment receipt to this office for reference and record.

Encl:- As above


Divisional Forest Officer,
Sambalpur Forest Division.

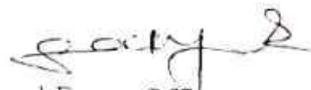
Memo No 2664 /4F Dated 18/05/2020

Copy forwarded to the Principal Chief Conservator of Forests, (Forest Diversion & Nodal Officer, F.C Act) O/o the P.C.C.F, Odisha for favour of information and necessary action.


Divisional Forest Officer,
Sambalpur Forest Division.

Memo No 2665 /4F Dated 18/05/2020

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur for favour of information and necessary action.


Divisional Forest Officer,
Sambalpur Forest Division.

Received
for work
14/05/2020

Sri Sushanta Kumar Mohanty, OAS(SAG)
Chief General Manager (Land)

No.HO-CGM(Env.)/232/2018

9992

idco
Your power to grow

ODISHA
NEW OPPORTUNITIES

Date: 07-07-2020

(P/1)

To

✓The Divisional Forest Officer,
Sambalpur Forest Division,
Sambalpur.

Sub:- Diversion of 8.361 ha of Revenue forest land for expansion of Integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO- Request for temporary working permission.

Ref:- In Principle approval order No.5-ORC392/2019-BHU dated 23/12/2019 of MoEF &CC, Regional Office, Bhubaneswar.

Sir,

In inviting a reference, to the subject cited above, I am directed to inform that, MoEF has been pleased to accord Stage-I In Principle approval for use of Revenue forest land measuring 8.361 ha. in the Village Nishanabhanga under Rengali Tahasil of Sambalpur District for expansion of Integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. vide the letter No. cited above.

In this context, it is mentioned that, the Net Present Value (NPV) amounting to Rs.52,33,986/- and the cost of Compensatory Afforestation amounting to Rs.29,87,900/- totalling Rs.82,21,886/- (*Rupees eighty two lakh twenty one thousand eight hundred eighty six*) only has been deposited in Odisha CAMPA Fund vide **UTR No. SBINR52020062600096722, dt.11/06/2020.** (copy enclosed)

The Site Specific Wildlife Conservation Plan in respect of above project has been submitted to the DFO, Sambalpur Forest Division vide this office letter No. 9805, 03/07/2020.

P.T.O

(P/2)

The Form 1(A) has been filed by your good office with the Tahasildar, Rengali for mutation of Compensatory Afforestation land in-favour of Forest & Environment Dept. Govt. of Odisha. (copy enclosed)

In view of the facts stated above, it is requested that, temporary working permission may kindly be accorded for commencing construction work by the project proponent i.e. Shyam Metalics & Energy Ltd. at the site over 8.361 hat. of land in the Village Nishanabhanga under Rengali Tahasil of Sambalpur District.

An early action in this matter is requested.

Encl:- As above

Yours faithfully,

Chief General Manager (Land)

Memo No. _____ / Date:

Copy forwarded to M/S Shyam Metalics & Energy Ltd., Trinity Tower, 7th floor, 83, Topsia Road, Kolkata-700046, India for information and necessary action.


Chief General Manager (Land)

NE

AGENCY COPY

T / RTGS CHALLAN for Ad-HOC CAMPA

11-06-2020

Name.	IDCO
ion No.	6736821739
3 File No.	5-ORC392/2019-BHU
i.	ORRISA
	IDCOTOWERS, JANPATH, BHUBANESWAR- 751022Khordha
(in Rs)	8221886/-

n Words :Eighty-Two Lakh Twenty-One Thousand
dred and Eighty-Six Rupees Only

RTGS to be made as per following

;

ary Name:	ORRISA CAMPA
ode:	CORP0000371
Account No.	150826736821739 Valid only for this challan amount.
ame & s:	Corporation Bank Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi -110003

SPINR5202006260096722
Challan is strictly to be used for making
ment to CAMPA by NEFT/RTGS only
challan is valid only for seven days.

king successful payment, User Agencies ma
elpdeskampa@corpbank.co.in

Ch. no - 661163
11/26/06/2020

26 JUN 2020 *Amis*



GOVERNMENT OF ODISHA
BHUWANE SWAR

BHUBANESWAR

Memo No. 975/19
Dated: Bhubaneswar, the 13th May, 2020

1501
01-06-2020

To
The Divisional Forest Officer,
Sambalpur Forest Division, Sambalpur.

Sub: Diversion of 8.361 ha of forest land for expansion of integrated steel plant for M/s Shyam Metals & Energy Ltd in the village Nishanbhanga of Rengali Tahasil of Sambalpur district by IDCO.

Ref: Your Memo No.1551 dated 11.03.2020.

With reference to memo on the captioned subject, it is to inform that the revised financial outlay of Compensatory Afforestation Scheme over 11.00 ha of non-forest land identified in Baunsen village of Rengali Tahasil under Rengali Range of Sambalpur Forest Division pertaining to the above project amounting to **Rs. 29,87,900/-** (Rupees Twenty nine lakhs eighty seven thousand nine hundred) only has been technically approved by PCCF (FD & NO, FC Act) at current wage rate @ Rs.298/- per MD with 10 years maintenance. In this context, the approved revised financial outlay for Compensatory Afforestation over 11.00 ha of non-forest land is enclosed herewith for information and necessary action.

In view of the above, you are requested to raise the demand for the above amount of CA on the user agency for payment through web portal of MoEF & CC and submit the deposit particulars of the amount paid and the prescribed CAMPA format duly signed by you alongwith the updated Stage-I compliance pertaining to the above project to this office for taking necessary action at this end.

This is **urgent**.

Encl: As above

Principal CCF (FD & NO FC Act)

Memo No. /Dt.

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur Circle for information and necessary action with reference to Memo No.1552 dated 11.03.2020 of DFO, Sambalpur to his address.

Principal CCF (FD & NO FC Act)

Memo No. /Dt.

Copy forwarded to the Managing Director, IDCO, Janpath, Bhubaneswar for information and necessary action with reference to Memo No.1553 dated 11.03.2020 of DFO, Sambalpur to his address.

Principal CCF (FD & NO FC Act)

Revised Financial Outlay for Compensatory Afforestation Scheme over 11.00 ha of non-forest land identified in Baunsen village of Rengali Tahasil under Rengali Range of Sambalpur Forest Division in Sambalpur district against diversion of 8.36 ha forest land for establishment of Industry by M/s Shyam Metals & Energy as applied by M/s IDCO

(Wage Rate @ Rs.298/- per MD)

Sl. No.	Description	Amount (Rs.)
1.	Cost of ANR Plantation @ 800 plants / ha over 11.00 ha non-forest land in Baunsen village of Rengali Tahasil @Rs.83,466.18 per ha with 10 years maintenance	9,18,128.00
2.	Cost of Barbed wire fencing over 1750 mt (1.75 km) around the plantation with 3 years maintenance @2% of cost per RKM @Rs.6,80,583.00 per RKM	11,91,020.00
	Total (A)	21,09,148.00
3.	Soil Conservation Measures:	
	(i) Cost of staggered trench of size 2.0 mt x 0.5 mt x 0.5 mt for 60 nos per ha @Rs.47.68 each over 11.00 ha	31,469.00
	(ii) Cost of percolation pit of size 1 mt (length) x 1mt (width) x 1 mt (depth) for 200 nos. per ha @ Rs.95.36 per pit over 11.00 ha	2,09,792.00
	(iii) Cost of LBCD of size 10'x 10'x 5'@Rs.8510.93 per structure for 4 nos.	34,044.00
	Total (B)	2,75,305.00
	Total (A+B)	23,84,453.00
4.	5% of total plantation cost towards EPA/Incentive to VSS (As proposed by DFO)	1,05,457.00
	Total	24,89,910.00
5.	Add Escalation Cost (20%)	4,97,982.00
	Total	29,87,892.00
		Or rounded off to
		29,87,900.00

(Rupees Twenty nine lakhs eighty seven thousand nine hundred) only

Technically Approved


 Principal Chief Conservator of Forests
 Forest Diversion & Nodal Officer, FC Act
 Principal Chief Conservator of Forests
 (Forest Diversion & Nodal Officer, FC Act)
 Office of the Principal Chief Conservator of Forests

Condition No 5 Annexure - V

Sri Sushanta Kumar Mohanty, OAS(SAG)
Chief General Manager (Land)



No.HO-CGM(Env.)/232/2018

9994

Date: 04-07-20

To

✓The Divisional Forest Officer,
Sambalpur Forest Division,
Sambalpur.

Sub:- Deposit of money towards Cost of Compensatory Afforestation & NPV amounting to Rs.82,21,886/- in State CAMPA fund.

Ref:- Your letter No.2663, dt.18/05/2020 & letter No.371, dt.18/01/2020.

Sir,

In inviting a reference, to the letters on the subject cited above, this is to inform you that, Rs.29,87,900/-(rupees twenty nine lakh eighty seven thousand nine hundred) only towards Cost of Compensatory Afforestation & Rs.52,33,986/-(rupees fifty two lakh thirty three thousand nine hundred eighty six) only towards payment of Net Present Value(NPV) totalling to Rs.82,21,886/-(rupees eighty two lakh twenty one thousand eight hundred eighty six) only has already been deposited in State CAMPA fund having UTR No. SBINR52020062600096722, dt. 11/06/2020. (Copy enclosed)

This is submitted for necessary action at your end.

Yours faithfully,

Chief General Manager(Land)

AGENCY COPY

T / RTGS CHALLAN for Ad-HOC CAMPA

11-06-2020

Name.	IDCO
ion No.	6736821739
3 File No.	5-ORC392/2019-BHU
i.	ORRISA
	IDCOTOWERS, JANPATH, BHUBANESWAR- 751022Khordha
(in Rs)	8221886/-

n Words Eighty-Two Lakh Twenty-One Thousand
dred and Eighty-Six Rupees Only

RTGS to be made as per following

i;

ary Name:	ORRISA CAMPA
ode:	CORP0000371
Account No.	150826736821739 Valid only for this challan amount.
ame & s:	Corporation Bank Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi -110003

SPINR 5 202006260096722
Challan is strictly to be used for making
ment to CAMPA by NEFT/RTGS only
challan is valid only for seven days.

king successful payment, User Agencies ma
elpdeskampa@corpbank.co.in

*Ch no - 661163
11/26/06/2020*

26 JUN 2020
Chands



OFFICE OF THE DIVISIONAL FOREST OFFICER
SAMBALPUR FOREST DIVISION.

Near Jail Chhak

E.mail- dfosouthsbp@yahoo.com

Phone/Fax- 0663-2410139

Memo No. 371 /Dated. 18.01.2020

157

To.

The Chief General Manager (Land),
IDCO, Bhubaneswar.

Sub:-

Proposal for diversion of forest land measuring 8.361 ha. in the village Nishanbhanga under Rengali Tahasil, Sambalpur District for expansion of Integrated Steel Plant by M/s Shyam Metals & Energy Ltd.: - Demand of NPV (Net Present Value).

Sir.

According to the field verification and ground ~~tr~~^{ing}, It found that the diverted land falls in eco value class-III and having canopy density ~~5~~^{0.4} (Open Forest). So the demand raised for NPV is as follows:-

Forest area proposed to be diverted	Eco-value class	Rate of NPV (Open Forest)	Amount of NPV
8.361 ha.	Eco value Class III	@Rs.6,26,000/-	52,33,986.00

Hence, you are requested to arrange payment of NPV amounting to Rs.52,33,986/- (Rupees Fifty two lakh, thirty three thousand, nine hundred, eighty six) only and shall be transferred to State CAMPA fund only through <http://parivesh.nic.in>. Further you are requested to submit the payment receipt to this office for reference and record.

Yours faithfully,


16/01/20

Divisional Forest Officer,

Sambalpur Forest Division.

Memo No 372 /4F Dated 18.01.2020

Copy forwarded to the Principal Chief Conservator of Forests, (Forest Diversion & Nodal Officer, F.C Act) O/o the Principal Chief Conservator of Forests, Odisha, Bhubaneswar.



Divisional Forest Officer,

Sambalpur Forest Division.

Sambalpur Forest Division,
Sambalpur.

Sub:- Diversion of 8.361 ha of Revenue forest land for expansion of Integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO- Request for temporary working permission.

Ref:- In Principle approval order No.5-ORC392/2019-BHU dated 23/12/2019 of MoEF &CC, Regional Office, Bhubaneswar.

Sir,

In inviting a reference, to the subject cited above, I am directed to inform that, MoEF has been pleased to accord Stage-I In Principle approval for use of Revenue forest land measuring 8.361 ha. in the Village Nishanabhanga under Rengali Tahasil of Sambalpur District for expansion of Integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. vide the letter No. cited above.

In this context, it is mentioned that, the Net Present Value (NPV) amounting to Rs.52,33,986/- and the cost of Compensatory Afforestation amounting to Rs.29,87,900/- totalling Rs.82,21,886/- (*Rupees eighty two lakh twenty one thousand eight hundred eighty six*) only has been deposited in Odisha CAMPA Fund vide **UTR No. SBINR52020062600096722, dt.11/06/2020.** (copy enclosed)

The Site Specific Wildlife Conservation Plan in respect of above project has been submitted to the DFO, Sambalpur Forest Division vide this office letter No. 9805, 03/07/2020.

P.T.O

11-06-2020

Name	IDCO
Account No.	0736821739
File No.	5-ORC392/2019-BHU
City	ORRISA
Address	IDCOTOWERS, JANPATH, BHUBANESWAR- 751022 Khordha
(in Rs)	8221886/-

In Words: Eighty-Two Lakh Twenty-One Thousand
Eighty-Six and Eighty-Six Rupees Only

RTGS to be made as per following
i;

Beneficiary Name:	ORRISA CAMPA
Code:	CORP0000371
Account No.	150826736821739 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

SPINR 5202006260096722
Challan is strictly to be used for making
payment to CAMPA by NEFT/RTGS only
challan is valid only for seven days.

For successful payment, User Agencies may
write to elpdeskampa@corpbank.co.in

Ch. no - 661163
dt 26.06.2020

26 JUN 2020 *Awis*

No. 14F/2018/14F
Date: 30/09/2018

To:-

The Chief General Manager (Land),
IDCO, Bhubaneswar.

Sub:-

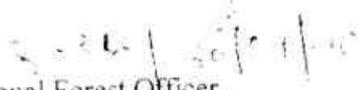
Diversion of 8.361 ha. of forest land for expansion of integrated steel plant for M/s Shyam Metallics & Energy in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan.

Sir,

Enclosed, please find herewith the approved financial outlay for Site Specific Wildlife Conservation Plan for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District in compliance to the condition No.2(viii) stipulated by ERO, MOEF&CC and therefore you are requested to arrange payment of approved financial outlay amounting to Rs.65.586 lakh (Rupees Sixty five lakh, Fifty eight thousand, Six hundred) only shall be transferred/deposited to State CAMPA fund only through (<http://parivesh.nic.in>). Further you are requested to submit the payment receipt to this office for reference and record. Moreover the conditions as mentioned in the enclosed approval letter including the undertaking to bear differential cost in case of enhancement of wage rate at the time of implementation of this plan may be submitted alongwith other compliance of stage I at the earliest. The approved activities to be implemented by the user Agency within project area for the total cost of Rs.5 lakhs may be implemented as per approved plan and submit the report at every 6 months through Range Officer, Rengali Range for the monitoring and reference.

Encl:- As above.

Yours faithfully,


Divisional Forest Officer,
Sambalpur Forest Division.

Memo No 5558 /4F Dated 30/09/2018

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur for favour of information and necessary action.

The Divisional Forest Officer,
Sambalpur Forest Division,
Sambalpur

Sub:- Diversion of 8.361 ha of forest land for expansion of integrated Steel Plant of M/s Shyam Metals & Energy Ltd. in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan- Deposit of approved financial outlay amounting to Rs.65.586 lakh.

Ref:- Your memo No.5807, dt.30/09/2020.

Sir,

In inviting a reference, to the letter on the subject cited, it is to inform you that, Rs.65.586 lakh (Rupees sixty five lakh fifty eight thousand six hundred) only has already been deposited in State CAMPA fund towards the approved financial outlay for Site Specific (WI) Conservation Plan.

A copy of the challan in token of deposit of the aforesaid amount in the Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi-110003 is enclosed for necessary action at your end.

Yours faithfully,

Chief General Manager(Land)

Memo No. 16905 / Date: 14-12-2020

Copy forwarded to M/S Shyam Metals & Energy Ltd., Trinity Tower, 7th floor, 83, Topsia Road, Kolkata-700046, India for information and necessary action.

Odisha Industrial Infrastructure Development Corporation

Sri Sushanta Kumar Mohanty, OAS(SAG)
Chief General Manager (Land)

DISHA
Date:

No.HO-CGM(Env.)/232/2013

To

The Divisional Forest Officer,
Sampaipur Forest Division,
Sambalpur

Sub:- Diversion of 8.361 ha of forest land for expansion of integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan- Deposit of approved financial outlay amounting to Rs.65.586 lakh.

Ref:- Your memo No.5807, dt.30/09/2020.

Sir,

In inviting a reference, to the letter on the subject cited, it is to inform you that, Rs.65.586 lakh (Rupees sixty five lakh fifty eight thousand six hundred) only has already been deposited in State CAMPA fund towards the approved financial outlay for Site Specific (WI) Conservation Plan.

A copy of the challan in token of deposit of the aforesaid amount in the Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Dehi-110003 is enclosed for necessary action at your end.

Yours faithfully,

Chief General Manager(Land)

Memo No. 16905 / Date: 14-12-2020

Copy forwarded to M/S Shyam Metalics & Energy Ltd., Trinity Tower, 7th floor, 83, Topsia Road, Kolkata-700046, India for information and necessary action.

Chief General Manager(Land)

Odisha Industrial Infrastructure Development Corporation

(A Government of Odisha Undertaking)

IDCO, IDCO Towers, Janpath, Bhubaneswar - 751022, Odisha, INDIA
+91-0674-2541525-2540820 | Fax: 2542956 / 2541982

cgmp@idco.in | www.idco.in

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 27-11-2020

Agency Name	IDCO
Application No.	6736821500
MoEF/SG File No	5-ORC392/2019-BHU
Location	ORRISA
Address	IDCOTOWERS, JANPATHI, BHUBANESWAR-751022 Khordha
Amount(in Rs)	6558600/-

Amount in Words: Sixty-Five Lakh Fifty-Eight Thousand Six Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name	ORRISA CAMPA
IFSC Code:	COOR0000371
Pay to Account No.	450826736821500
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

send a line of confirmation through

For Orissa Industrial Infrastructure Development Corporation

[Signature]
Authorised Signatory 2020

511152038106448



OFFICE OF THE DIVISIONAL FOREST OFFICER
SAMBALPUR FOREST DIVISION

Near Jail Chhak

E.mail- dfo.southsbp@yahoo.com

Phone/Fax- 0663-2410139

Memo No. 2807 /Dated. 30/09/20

To,

The Chief General Manager (Land),
IDCO, Bhubaneswar.

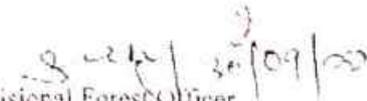
Sub:- Diversion of 8.361 ha. of forest land for expansion of integrated steel plant for M/s Shyam Metallics & Energy in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan.

Sir,

Enclosed, please find herewith the approved financial outlay for Site Specific Wildlife Conservation Plan for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District in compliance to the condition No.2(viii) stipulated by ERO, MOEF&CC and therefore you are requested to arrange payment of approved financial outlay amounting to Rs.65.586 lakh (Rupees Sixty five lakh, Fifty eight thousand, Six hundred) only shall be transferred/deposited to State CAMPA fund only through (<http://parivesh.nic.in>). Further you are requested to submit the payment receipt to this office for reference and record. Moreover the conditions as mentioned in the enclosed approval letter including the undertaking to bear differential cost in case of enhancement of wage rate at the time of implementation of this plan may be submitted alongwith other compliance of stage 1 at the earliest. The approved activities to be implemented by the user Agency within project area for the total cost of Rs.5 lakhs may be implemented as per approved plan and submit the report at every 6 months through Range Officer, Rengali Range for the monitoring and reference.

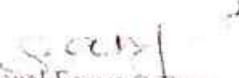
Encl:- As above.

Yours faithfully,


Divisional Forest Officer,
Sambalpur Forest Division.

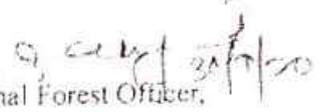
Memo No. 2808 /4F Dated 30/09/20

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur for favour of information and necessary action.


Divisional Forest Officer,
Sambalpur Forest Division.

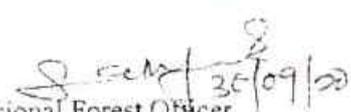
Memo No 5801 /4F Dated 30/09/20

Copy forwarded to the Principal Chief Conservator of Forests, (Wildlife) & Chief Wildlife Warden, Odisha for favour of information and necessary action with reference to his letter No.7753 dt.29.09.2020.


Divisional Forest Officer,
Sambalpur Forest Division.

Memo No 5810 /4F Dated 30/9/20

Copy forwarded to the Director, Shyam Metals & Energy Ltd., Pondloi, Sambalpur for information and necessary action.


Divisional Forest Officer,
Sambalpur Forest Division.

OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS (WILDLIFE) &
CHIEF WILDLIFE WARDEN, ODISHA
Department of Forest and Environment, Government of Odisha

No. 1234 / 7WL-FD & WLC-14/2020
Dated: Bhubaneswar the 27th Sept, 2020

To

The Chief General Manager (Land),
IDCO, Bhubaneswar

Sub: *Diversion of 8.361 ha of forest land for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO - Approval of Site Specific Wildlife Conservation Plan*

Sir,

It is to inform you that you have to implement a Site Specific Wildlife Conservation Plan for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District in compliance to the condition No.2(viii) stipulated by ERO, MoEF&CC in their letter No.SORC302/2019-BHU dt 23.2.2019 while granting Stage-1 approval for diversion of 8.361 ha of forest land for the above purpose.

2. The Site Specific Wildlife Conservation Plan in respect of the above project has been approved by the undersigned with financial forecast of **₹70.586 lakh** (Rupees seventy lakh fifty-eight thousand six hundred) only for the following activities.

a. For activities to be implemented by the user agency within project area	₹5.00 lakh
b. For activities to be implemented in project impact area by DFO, Sambalpur Division	₹65.586 lakh
Grand Total:	₹70.586 lakh

3. Various activities in the forest area to be diverted will be executed by the Project proponent under the guidance of the concerned DFO. A sum of ₹65.586 lakh only may be deposited in the appropriate CAMPA fund meant for the purpose for implementation of various activities within the project impact area by the Forest Deptt. as envisaged in the plan.

4. You may please note the following conditions for future compliance.

1. This Plan may be revisited after 5 years and the User Agency will give undertaking to contribute towards the revised cost of the conservation plan till the project period, if any.
2. If there would be need for Site Specific Wildlife Conservation Plan after expiry of the present plan period, the user agency will have to submit another such plan at least one year before the expiry of the present Conservation Plan and deposit the outlay amount upon its approval. In case of delay, it will be dealt as per law for violations of Forest Conservation Act, 1980 and Environment (Protection) Act, 1986.

P.T.O.

- The project proponent has to give an undertaking to bear the differential cost in case of enhancement of wage rate at the time of implementation of this plan.

Yours faithfully

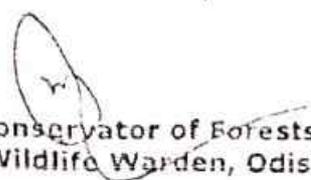
Encl: 2 copies of approved
site specific WL Conservation
Plan


Principal Chief Conservator of Forests (WL)
& Chief Wildlife Warden, Odisha

Memo No. 27833 /date 29/09/2020

Copy forwarded for information and necessary action to -

1. Special Secretary to Govt. of Odisha, F&E Department, Bhubaneswar with reference to this office memo No.770/F&E dt 09.01.2020
2. Principal Chief Conservator of Forests, Odisha with reference to his memo No.2975 dt 10.02.2020
3. Regional Chief Conservator of Forests, Sambalpur Circle with reference to his memo No.1283 dt 14.07.2020
4. Divisional Forest Officer, Sambalpur Division alongwith copy of the approved site specific wildlife conservation plan with reference to memo No.1285 dt 14.07.2020 of RCCF, Sambalpur Circle


Principal Chief Conservator of Forests (WL)
& Chief Wildlife Warden, Odisha

GOVERNMENT OF BIHAR
FOREST AND ENVIRONMENT DEPARTMENT

File No. 82/2019-2020 (Forest) F&E/222/2019 (Forest) Dated: 12.09.2019

To: Divisional Forest Officer
Special Secretary to Government

From: Chief Forest Officer, Sambalpur Forest Division
Bhubaneswar

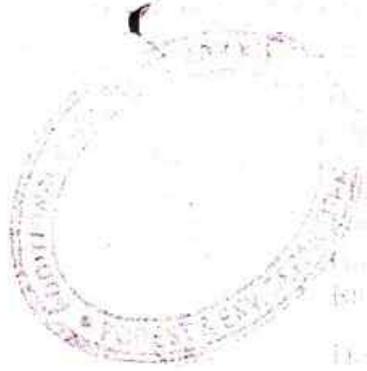
Subject: Intention to acquire forest land for expansion of Integrated Steel Plant for M/s Shyam Metals & Energy Ltd in the village Nishumbhanga of Bargarh Taluqa of Sambalpur District by IDCO.

Sir,

I am directed to refer, herewith the Staged In-principle approval order of Government of India, MoEF&CC, FRO, Bhubaneswar vide letter No. 2018-19/2019-20 (BBF) dt.25.12.2019 for diversion of 8.36 ha of forest land for expansion of Integrated Steel Plant for M/s Shyam Metals & Energy Ltd in the village Nishumbhanga of Bargarh Taluqa of Sambalpur District by IDCO to which proposal was earlier forwarded by the State Government to Government of India, MoEF&CC, FRO, Bhubaneswar vide letter No. 16943/E&I dt.04.09.2019. The Staged approval order referred to above indicates that Government of India, MoEF&CC, agrees 'in-principle' for diversion of 8.36 ha of forest land for expansion of Integrated Steel Plant for M/s Shyam Metals & Energy Ltd in the village Nishumbhanga of Bargarh Taluqa of Sambalpur District by IDCO subject to compliance of 22 no. of conditions prescribed therein soon to consider the case for Stage-II final forest clearance.

It is requested to take necessary steps for compliance of the conditions imposed by the Staged In-principle order of MoEF&CC, Govt. of India. Appropriate instructions in this regard may be imparted to the Divisional Forest Officer, Sambalpur Forest Division, as well as to the agency for compliance of the conditions. Detailed compliance of all the conditions imposed by MoEF&CC may be meticulously furnished by PCC (Forest Division) & Sd/- Officer, I.A. Act of Govt. of India and further necessary steps may also be taken by you accordingly to furnish the 'Final compliance in this regard' to MoEF&CC at New Delhi.

Yours faithfully,
[Signature]



Principal Secretary
Department of Environment,
Forest & Climate Change,
Bhubaneswar.

Division of Land Use of Forest Land for expansion of Integrated Steel Plant for Non-ferrous Metals & Energy Ltd. in village Nisidaha under Rengali Taluk of Sambalpur District by IFCO.

10/11

I am directed to refer to State Govt. letter No.19/Cons/82/1961/3943 FAX dated 04.09.2007 and No. 4897 FAX dated 18.02.2007 on the above mentioned subject seeking prior approval of the Ministry of Environment, Forest & Climate Change under section 2 of Forest Conservation Act, 1980.

2. After due consideration of the proposal of the State Government and on the basis of decision of Regional Empowered Committee meeting held on 06.12.2019, the Ministry of Environment, Forest & Climate Change hereby conveys 'Stage-I in-principle' approval for diversion of 2.65 ha of forest land for expansion of Integrated Steel Plant for Non-ferrous Metals & Energy Ltd. in village Nisidaha under Rengali Taluk of Sambalpur District by IFCO subject to the fulfillment of the following conditions:

10/11
10/11
10/11

- (i) Legal status of forest land proposed for diversion shall remain under a govt.
- (ii) Compensatory afforestation shall be taken up by the Forest Department over 11.00 ha non-forest land identified in Plot No.344, 348 & 349, Khata No.40 and Plot No.345, 348, 350 & 353, Khata No.42 of village Bamsen under Rengali Taluk of Sambalpur District at the cost of the user agency. As far as possible, an mixture of local indigenous species shall be planted and monoculture of any species may be avoided.
- (iii) The non-forest land identified for raising compensatory afforestation shall be transferred and treated in favour of the State Forest Department before issue of Stage-II approval.
- (iv) The cost of compensatory afforestation at the prevailing wage rates as per compensatory afforestation scheme and at the cost of survey, demarcation and erection of permanent pillars if required on the CA land shall be deposited in advance with Forest Department by the project authority. The CA will be maintained for 100 years. The scheme may include appropriate provision for anticipated cost increase for works sanctioned for subsequent years.

10/11
10/11

The State Govt. shall charge the Net Present Value (NPV) for the 57.00 ha forest land to be diverted under the proposal from the user agency as per the order of Hon'ble Secretary Govt. of India dated 30.10.2002, 01.08.2005, 28.03.2008, 24.04.2008 and 20.08.2008 in 10% revision by Wild Petition Order No.202/1986 and as per the guidelines issued by Ministry of EFC dated No.14/2004, 04.04.2004 and 05.08.2005 and No.54/2005 dated 05.08.2005 and No.54/2005 dated 05.08.2005 and No.54/2005 dated 05.08.2005.

(Signature)

The State Forest Officer, Sambalpur, has submitted a report on the subject of the proposed establishment of a Forest Station at [unclear] and [unclear] in the [unclear] District. The report contains a detailed description of the proposed station and the reasons for its establishment. It also contains a list of the proposed staff and the estimated cost of the station. The report is submitted for the consideration of the Government of Odisha.

Yours faithfully,

[Signature]

[Name]

Technical Officer (Forestry)

Copy to:-

1. The Principal Chief Conservator of Forests & Nodal Officer (C.C.F.), Forest Department, Govt. of Orissa, Araya Bhasin, Chandrasekharpur, Bhubaneswar-751023
2. The Divisional Forest Officer, Sambalpur Forest Division, Sambalpur, Odisha.
3. The Managing Director, D.D. C, Unpath, Bhubaneswar, Odisha.
4. Copy file.

Technical Officer (Forestry)

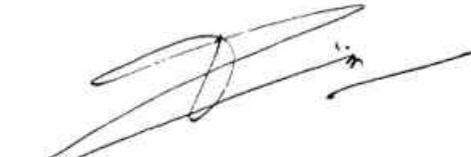
CONDITION No 06 Amm-VI

DATED: 21.08.2023

UNDERTAKING

I, the undersigned, on behalf of M/s Shyam Metals & Energy Limited, undertake that to pay the additional amount NPV, if so determined, as per the final decision of the Hon'ble Supreme Court of India.

For Shyam Metals & Energy Limited.



DIRECTOR

Countersigned

Divisional Forest Officer
Sambalpur Forest Division

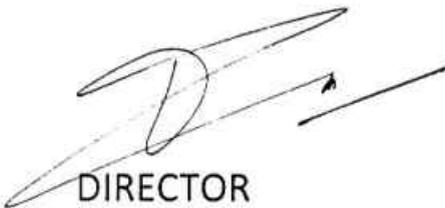
CONDITION No 7 Ann - VII

DATED: 21.08.2023

UNDERTAKING

I, the undersigned, on behalf of M/s Shyam Metalics & Energy Limited, undertake that all the funds of the project has been transfer/deposited to State CAMPA fund only through (<https://parivesh.nic.in/>).

For Shyam Metalics & Energy Limited.



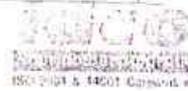
DIRECTOR

Countersigned



Divisional Forest Officer
Sambalpur Forest Division

Sri Sushanta Kumar Mohanty, OAS(SAG)
Chief General Manager (Land)



No.HO-CGM(Env.)/232/2018

Date:

To

The Divisional Forest Officer,
Sambalpur Forest Division,
Sambalpur

Sub:- Diversion of 8.361 ha of forest land for expansion of integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan- Deposit of approved financial outlay amounting to Rs.65.586 lakh.

Ref:- Your memo No.5807, dt.30/09/2020.

Sir,

In inviting a reference, to the letter on the subject cited, it is to inform you that, Rs.65.586 lakh (Rupees sixty five lakh fifty eight thousand six hundred) only has already been deposited in State CAMPA fund towards the approved financial outlay for Site Specific (WI) Conservation Plan.

A copy of the challan in token of deposit of the aforesaid amount in the Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi-110003 is enclosed for necessary action at your end.

Yours faithfully,

Chief General Manager(Land)

Memo No. 16905 / Date: 14-12-2020

Copy forwarded to M/S Shyam Metalics & Energy Ltd., Trinity Tower, 7th floor, 83, Topsia Road, Kolkata-700046, India for information and necessary action.

Chief General Manager(Land)

Odisha Industrial Infrastructure Development Corporation

(A Government of Odisha Undertaking)

IDCO, IDCO Towers, Janpath, Bhubaneswar - 751022, Odisha, INDIA

+91-0674-2541525, 2540820 | Fax: 2542956 / 2541982

cgmenv@idco.in | www.idco.in

BANK COPY

NEFT / RTGS CHALLAN for Ad-HOC CAMPA

Date: 27-11-2020

Agency Name	IDCO
Application No	6736821500
MoEF/SG File No	5-ORC392/2019-BHU
Location	ORRISA
Address	IDCOTOWERS, JANPATI, BHUBANESWAR-751027 Khordha
Amount(in Rs)	6558600/-

Amount in Words: Sixty-five Lakh Fifty-Eight Thousand Six Hundred Rupees Only

NEFT/RTGS to be made as per following details;

Beneficiary Name	ORRISA CAMPA
IFSC Code:	CORR0000371
Pay to Account No.	50826736821500
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

send a line of confirmation through

For Orissa Industrial Infrastructure
Development Corporation

[Signature]
Authorized Signatory 2020

50826736821500

Sri Sushanta Kumar Mohanty, OAS(SAG)
Chief General Manager (Land)

No.HO-CGM(Env.)/232/2018



DISHA
NEW OPPORTUNITIES

Date:

To

The Divisional Forest Officer,
Sambalpur Forest Division,
Sambalpur

Sub:- Diversion of 8.361 ha of forest land for expansion of integrated Steel Plant of M/s Shyam Metalics & Energy Ltd. in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan- Deposit of approved financial outlay amounting to Rs.65.586 lakh.

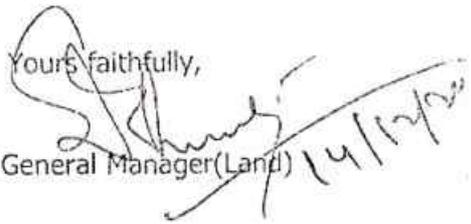
Ref:- Your memo No.5807, dt.30/09/2020.

Sir,

In inviting a reference, to the letter on the subject cited, it is to inform you that, Rs.65.586 lakh (Rupees sixty five lakh fifty eight thousand six hundred) only has already been deposited in State CAMPA fund towards the approved financial outlay for Site Specific (WI) Conservation Plan.

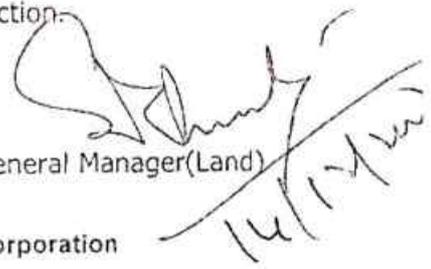
A copy of the challan in token of deposit of the aforesaid amount in the Corporation Bank, Lodhi Complex Branch, Block 11, CGO Complex, Phase I, Lodhi Road, New Delhi-110003 is enclosed for necessary action at your end.

Yours faithfully,


Chief General Manager(Land)

Memo No. 16905 / Date: 14-12-2020

Copy forwarded to M/S Shyam Metalics & Energy Ltd., Trinity Tower, 7th floor, 83, Topsia Road, Kolkata-700046, India for information and necessary action.


Chief General Manager(Land)

Odisha Industrial Infrastructure Development Corporation

(A Government of Odisha Undertaking)

IDCO, IDCO Towers, Janpath, Bhubaneswar - 751022, Odisha, INDIA
+91-0674 - 2541525, 2540820 | Fax: 2542958 / 2541982

cgmenv@idco.in | www.idco.in



OFFICE OF THE DIVISIONAL FOREST OFFICER
SAMBALPUR FOREST DIVISION.

Near Jail Chhak

E.mail- dfoSouthshp@yahoo.com

Phone/Fax- 0663-2410139

Memo No. 5807 Dated. 30/09/20

To,

The Chief General Manager (Land),
IDCO, Bhubaneswar.

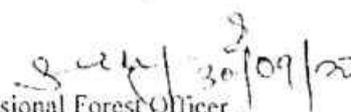
Sub:- Diversion of 8.361 ha. of forest land for expansion of integrated steel plan for M/s Shyam Metallics & Energy in the village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO-Approval of Site Specific Wildlife Conservation Plan.

Sir,

Enclosed, please find herewith the approved financial outlay for Site Specific Wildlife Conservation Plan for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District in compliance to the condition No.2(viii) stipulated by ERO, MOEF&CC and therefore you are requested to arrange payment of approved financial outlay amounting to Rs.65.586 lakh (Rupees Sixty five lakh, Fifty eight thousand, Six hundred) only shall be transferred/deposited to State CAMPA fund only through (<http://parivesh.nic.in>). Further you are requested to submit the payment receipt to this office for reference and record. Moreover the conditions as mentioned in the enclosed approval letter including the undertaking to bear differential cost in case of enhancement of wage rate at the time of implementation of this plan may be submitted alongwith other compliance of stage I at the earliest. The approved activities to be implemented by the user Agency within project area for the total cost of Rs.5 lakhs may be implemented as per approved plan and submit the report at every 6 months through Range Officer, Rengali Range for the monitoring and reference.

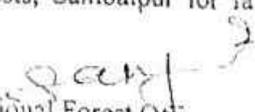
Encl:- As above.

Yours faithfully,


Divisional Forest Officer,
Sambalpur Forest Division.

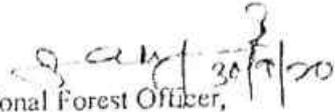
Memo No. 5808 /4F Dated 30/09/20

Copy forwarded to the Regional Chief Conservator of Forests, Sambalpur for favour of information and necessary action.


Divisional Forest Officer,
Sambalpur Forest Division.

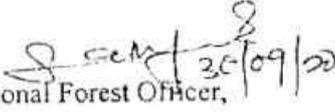
Memo No 5809 /4F Dated 30/09/20

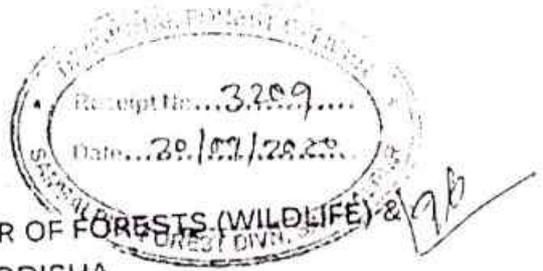
Copy forwarded to the Principal Chief Conservator of Forests, (Wildlife) & Chief Wildlife Warden, Odisha for favour of information and necessary action with reference to his letter No.7753 dt.29.09.2020.


Divisional Forest Officer,
Sambalpur Forest Division.

Memo No 583/0 /4F Dated 30/9/20

Copy forwarded to the Director, Shyam Metalics & Energy Ltd., Pondloi, Sambalpur for information and necessary action.


Divisional Forest Officer,
Sambalpur Forest Division.



OFFICE OF THE PRINCIPAL CHIEF CONSERVATOR OF FORESTS (WILDLIFE)
CHIEF WILDLIFE WARDEN, ODISHA
Department of Forest and Environment, Government of Odisha

No. 7752 / 7WL-FD & WLC-147/2020
Dated, Bhubaneswar the 29 Sept, 2020

To
The Chief General Manager (Land),
IDCO, Bhubaneswar

Sub: **Diversion of 8.361 ha of forest land for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District by IDCO - Approval of Site Specific Wildlife Conservation Plan**

Sir,

It is to inform you that you have to implement a Site Specific Wildlife Conservation Plan for expansion of Integrated Steel Plant for M/s Shyam Metallics & Energy Ltd. in village Nishanbhanga of Rengali Tahasil of Sambalpur District in compliance to the condition No.2(viii) stipulated by ERO, MoEF&CC in their letter No.5ORC302/2019-BHU dt 23.2.2019 while granting Stage-I approval for diversion of 8.361 ha of forest land for the above purpose.

2. The Site Specific Wildlife Conservation Plan in respect of the above project has been approved by the undersigned with financial forecast of **₹70.586 lakh** (Rupees seventy lakh fifty-eight thousand six hundred) only for the following activities.

a.	For activities to be implemented by the user agency within project area	₹5.00 lakh
b.	For activities to be implemented in project impact area by DFO, Sambalpur Division	₹65.586 lakh
Grand Total:		₹70.586 lakh

3. Various activities in the forest area to be diverted will be executed by the Project proponent under the guidance of the concerned DFO. A sum of ₹65.586 lakh only may be deposited in the appropriate CAMPA fund meant for the purpose for implementation of various activities within the project impact area by the Forest Deptt. as envisaged in the plan.

4. You may please note the following conditions for future compliance.

1. This Plan may be revisited after 5 years and the User Agency will give undertaking to contribute towards the revised cost of the conservation plan till the project period, if any.
2. If there would be need for Site Specific Wildlife Conservation Plan after expiry of the present plan period, the user agency will have to submit another such plan at least one year before the expiry of the present Conservation Plan and deposit the outlay amount upon its approval. In case of delay, it will be dealt as per law for violations of Forest Conservation Act, 1980 and Environment (Protection) Act, 1986.

P.T.O.

PRAKRUTI BHAWAN, PLOT NO.1459, SAHEED NAGAR, BHUBANESWAR- 751007
Phone: 0674-2602250, Website: www.wildlife.odisha.gov.in, Email: odishawildlife@gmail.com

DISTRICT WELFARE OFFICE, SAMBALPUR
Phone No. 06632410343 Email- dwo@sambalpur123@gmail.com
Letter No. 1904 /SSD dtd. 21.07.2020

From

Dr. Gitansu Mohan Dash, OWS-I
District Welfare Officer, Sambalpur

To

The Regional Chief Conservator of Forest, Sambalpur

Sub: -

Issue of FRA Certificate on Diversion proposal of 8.361 hectare of Forest land in favour of M/S Shyam Metallics & Energy Ltd.

Sir,

With reference to the subject cited above, I am to submit herewith the proceedings of DLC (FRA) meeting held on 20.6.2020 and FRA Certificate in prescribed format issued in favour of M/S Shyam Metallics & Energy Ltd. under provision of Section 6(5) of the ST & Other Forest Dwellers (Recognition of Forest Rights) Act, 2006 and amendment Rules, 2012 for favour of your information and necessary action.

Yours faithfully


District Welfare Officer
Sambalpur

Memo No. 1905 /SSD dtd. 21.07.2020

Copy submitted to the Divisional Forest Officer, Sambalpur for favour of kind information with reference to his Letter No.2689 dtd.21.5.2018 addressed to the Factory Manager, Shyam Metallics Ltd., Pandloi.


District Welfare Officer,
Sambalpur

PTC

Memo No. 1906 SSD dtd. 21.07.2020

Copy submitted to the Addl. PCCF (Nodal) Aranya Bhawan, Bhubaneswar for favour of kind information.


District Welfare Officer,
Sambalpur

Memo No. 1907 SSD dtd. 21.07.2020

Copy submitted to the Sub Collector, Sadar, Sambalpur for information and necessary action.

Copy forwarded to the Tahasildar, Rengali for information and necessary action. He is requested to make necessary correction of the Record of the diverted forest land.


District Welfare Officer,
Sambalpur

Memo No. 1908 SSD dtd. 21.07.2020

Copy submitted to the Factory Manager, Shyam Metalics and Engery Ltd., Sambalpur for information and necessary action.


District Welfare Officer
Sambalpur

FORM-II

(for projects other than linear projects)

Government of Odisha

Office of the District Collector, Sambalpur

No. 1903

Dated 21/07/2021

TO WHOMSOEVER IT MAY CONCERN

In compliance of the Ministry of Environment & Forest (MoEF), Government of India's Letter No 11-9/98-FC (pt.) dated 3rd August 2009 wherein the MoEF issued guidelines on submission of evidences for having initiated and completed the process of settlement of rights under the Scheduled Tribes and Other Traditional Forest Dwellers (Recognition of Forest Rights) Act, 2006 ('FRA' for short) on the forest land proposed to be diverted for non-forest purposes, it is certified that **8.361 hectares** of forest land proposed to be diverted in favour of **Shyam Metallics & Energy Ltd** for **expansion of Integrated Steel Plant in Sambalpur** District falls within jurisdiction of **Nishanbhanga** village in **Rengali** tehsil.

It is further certified that:

- (a) the complete process for identification and settlement of rights under the FRA has been carried out for the entire 8.361 hectares of forest land proposed for diversion. A copy of records of all consultation and meetings of the Grams Sabha, Sub Division Level Committee and the District Level Committee are enclosed as annexure-I to annexure -III.
- (b) the proposal for such diversion (with full details of the above project and its implications, in vernacular / local language) have been placed before each concerned Gram Sabha of forest dwellers, who are eligible under the FRA.
- (c) the concerned Gram Sabha, has certified that all formalities / processes under the FRA have been carried out, and that they have given their consent to the proposed diversion and the compensation and ameliorative measures, if any, having understood the purpose and details of proposed diversion. A copy of certificate issued by the Gram Sabha of Nishanbhanga village is enclosed at annexure -.
- (d) the discussion and decisions on such proposals had taken place only when there was a quorum of minimum 50% of the members of Gram Sabha present.
- (e) the diversion of forest land for facilities managed by the Government as required under section 3 (2) of the FRA have been completed and the Gram Sabha has given its consent to it.
- (f) the rights of Primitive Tribal Groups and Pre-Agricultural Communities, where applicable have been specifically safeguarded as per section 3 (1)(e) of the FRA.

Encl: As above

Signature

Shubham Saxena, IAS
Collector, Sambalpur
COLLECTOR
SAMBALPUR

PROCEEDINGS OF THE DISTRICT LEVEL COMMITTEE(FRA) MEETING HELD ON 20.06.2020 AT 11.00 AM IN THE SSA CONFERENCE HALL, SAMBALPUR

A meeting under the chairmanship of Collector-cum-Chairman, DLC (FRA) was held on 22.06.2020 at 11 AM in the SSA Conference Hall, Sambalpur.

The list of Members present in the meeting is placed at **Annexure 1**.

At the outset, Collector-cum-Chairman, DLC (FRA), Sambalpur welcomed all the participants. He asked DWO, Sambalpur to place the matter in details for discussion.

01. Report on hearing of IFR claims of Jamankira Block rejected by SDLC, Kuchinda

There were 1990 IFR claims relating to Jamankira Block, rejected by SDLC, Kuchinda which were heard by the Team having DFO, Bamra and DWO, Sambalpur as constituted by Collector-cum-Chairman, DLC, FRA, Sambalpur vide his Order No 1781/SSD dtd 30.07.2019. The Team heard those cases in two phases submitted its report for final decision of the DLC (FRA), Sambalpur.

GP wise list of such claims is mentioned below:

Sl No	Name of the GP	Total no. of Rejected Claims	Sl No	Name of the GP	Total no. of Rejected Claims
1	Kenadhipa	62	12	Kasada	23
2	Mahada	55	13	Tikiba	87
3	Fashimal	56	14	Chakuliabahal	161
4	Badarama	149	15	Jamankira	125
5	Kulundi	175	16	Sarda	6
6	Subarnapali	50	17	Katangpani	48
7	Gunduruchuan	143	18	Kharsanmal	141
8	Bhojpur	55	19	Mundhenpali	128
9	Shirid	39	20	Dhudipali	155
10	Dimrimunda	73	21	Tikilipada	160
11	Badamal	89		TOTAL	1990

DWO, Sambalpur informed that 1990 nos. of claims were heard in two phases. All the 1990 claimants, vide Letter No 3161 dtd 20.11.2019 & No 478 dtd 12.02.2020, have been communicated about the reasons of rejection in the format prescribed by Government in SSD Department. They have also been informed about the date, time and venue of hearing of appeals. All of the notices have been duly served on the claimants. They have also been provided with a model appeal form which was prescribed by Government to file appeal before the DLC. Out of 1980, 1426 claimants were present in the venues to file their appeals before the team for hearing on behalf of DLC (FRA), Sambalpur.

The list of the claimants who attended the hearing is placed at **Annexure II**
555 nos. of claimants as listed below were found absent during the hearing.

Sl No	Name of the GP	No. of claimants absent	Sl No	Name of the GP	No. of claimants absent
1	Kenadhipa	5	12	Kasada	14
2	Mahada	14	13	Tikiba	5
3	Fashimal	29	14	Chakuliabahal	71
4	Badarama	32	15	Jamankira	21
5	Kulundi	69	16	Sarda	1
6	Subarnapali	13	17	Katangpani	13
7	Gunduruchuan	23	18	Kharsanmal	27
8	Bhojpur	16	19	Mundhenpali	38
9	Shirid	8	20	Dhudipali	56
10	Dimrimunda	14	21	Tikilipada	64
11	Badamal	13		TOTAL	544

The committee decided to finally reject those 544 nos. of claims as the claimants did not prefer to appeal before the DLC on rejection of their claims by SDLC, Kuchinda.

1446 claimants, who had filed their appeals, were physically present during the hearing. Out of 1446, 1429 claims were suggested to be rejected. The Committee decided to finally reject those 1429 claims on the grounds detailed at **Annexure III**.

Rest 17 claims heard by the Team were suggested to be remanded to SDLC, Kuchinda for further verification. The Committee agreed with the proposal of the Team and decided to remand 17 nos. of claims to SDLC, Kuchinda for further verification. The list of remanded claims is placed at **Annexure IV**.

Collector-cum-Chairman, DLC (FRA), Sambalpur observed that the report of Team constituted for hearing of Rejected IFR claims relating to Kuchinda & Bamra Block of Kuchinda Sub Division as well as that of Rairakhol Sub Division was not placed before the DLC for its decision. He instructed DWO, Sambalpur to pursue the matter and place those reports before DLC at the earliest.

02. Diversion of forest land for non forest use

SDLC, Sambalpur Sadar, in its meeting held on 12.03.2020, has approved the proposal for diversion of revenue forest land measuring an area of Ac.20.66 for non forest use in the village Nishanbhanga under Rengali Tehsil for expansion of Integrated Steel Plant of M/S Shyam Metallics & Energy Ltd. The said proposal has been forwarded to DLC vide Letter No.3342 dtd.04.04.2020 of Sub Collector, Sadar Sambalpur. DWO, Sambalpur placed the same before the Committee.

The Committee examined the proposal and found that the proposal has been supported by Gram Sabha Resolution dtd 07.01.2020 as well as Certificate of BDO, Rengali in the format prescribed by Ministry of Tribal Affairs, Govt of India.

After thorough scrutiny, the Committee approved the proposal for diversion of 20.66 Acre of revenue forest land comprising of 35 nos. of plots of Khata No. 248 of village Nishanbhanga under Rengali Tehsil for expansion of Integrated Steel Plant of M/S Shyam Metallics & Energy Ltd. Collector-cum-Chairman, DLC instructed DWO, Sambalpur to take immediate steps for issue of FRA Certificate in this regard.

The Meeting ended with a vote of thanks to the chairs.

Puspanjali Dhurua 26/06/2020
Smt. Puspanjali Dhurua
ZP Member, Bamra Block Member

Utpala Dhurua 26/06/2020
Smt. Utpala Dhurua
ZP Member, Rengali Block Member

Purna Chandra Garia 26/06/2020
Sri Purna Chandra Garia
ZP Member, Naktideul Block Member

[Signature] 26/06
DWO, Sambalpur
Member Convenor

[Signature] 26/06/2020
Divisional Forest
Officer, Bamra
Member

[Signature] 26/06/2020
Divisional Forest
Officer, Rairakhol
Member

[Signature] 26/06/20
Divisional Forest
Officer, Sambalpur
Member

[Signature]
Collector-cum-Chairman
DLC (FRA), Sambalpur

Land Schedule

Mouza	Nishanbhanga
P.S.	Katarbaga
Tahasil	Rengali
Date of final publication of ROR - 27/09/1982	

Sf.No.	Khata No.	Plot No.	Kisam	Area in Ac.	Area in Hec
1	248	251	gramya jungle	0.41	0.166
		304	gramya jungle	0.04	0.016
		307	gramya jungle	0.12	0.049
		309	gramya jungle	0.14	0.057
		310	gramya jungle	0.19	0.077
		311	gramya jungle	0.38	0.154
		324	gramya jungle	1.09	0.441
		328	gramya jungle	0.09	0.036
		330	gramya jungle	0.03	0.012
		331	gramya jungle	0.03	0.012
		333	gramya jungle	0.10	0.040
		335	gramya jungle	0.15	0.061
		336	gramya jungle	0.12	0.049
		340	gramya jungle	0.34	0.138
		344	gramya jungle	0.18	0.073
		346	gramya jungle	0.58	0.235
		348	gramya jungle	1.55	0.627
		353	gramya jungle	0.73	0.295
		354	gramya jungle	1.08	0.437
		355	gramya jungle	1.42	0.575
		356	gramya jungle	0.34	0.138
		361	gramya jungle	2.70	1.093
		362	gramya jungle	0.85	0.344
		313/2407	gramya jungle	0.18	0.073
		313/2408	gramya jungle	0.07	0.028
		312/2412	gramya jungle	0.10	0.040
		320/2413	gramya jungle	0.11	0.045
		339/2430	gramya jungle	0.08	0.032
		339/2431	gramya jungle	0.06	0.024
		349/2291	gramya jungle	0.64	0.259
		345/2292	gramya jungle	0.97	0.393
		347/2304	gramya jungle	1.64	0.664
		362/2299	gramya jungle	0.90	0.364
		365/2300	gramya jungle	3.20	1.295
		306/2264	gramya jungle	0.05	0.020
				20.66	8.361

TAHASILDAR
Rengali (Sambalpur)

Proceeding of Sub Divisional Level Committee meeting held on 12.03.2020 in
the office chamber of the Sub-Collector, Sadar, Sambalpur at 4.00 PM.

The meeting was held under the chairmanship of the Sub-Collector, Sadar, Sambalpur. The following members were present in this meeting:

1. Sri Aniruddha Padhan, Sub-Collector, Sadar, Sambalpur
2. BDO, Dhankauda
3. Laxman Ku Amat, Tahasildar, Sadar, Sambalpur
4. BDO, Maneswar
5. Tahasildar, Maneswar
6. BDO, Rengali
7. Tahasildar, Rengali
8. BDO, Jujomura
9. Tahasildar, Jujomura
10. Asst. Conservator of Forest, Southern Division, Sambalpur
11. Mrutyunja Barpanda ADWO, Sadar, Sambalpur

At the outset, the Sub-Collector, Sadar, Sambalpur welcomed all the members present in the meeting. The Chairman outlined the purpose of the meeting and requested the ADWO, Sadar, Sambalpur to put forth the diversion proposal of revenue forest land in the village Nishanbanga for expansion of Integrated Steel Plant of M/s Shyam Metallics & Energy Limited. The A.D.W.O. Sadar Sambalpur put forth the resolution of GramSabha dated 07.01.2020 of Nishanbanga Village under Rengali Block, received vide letter No.197 dt.06.02.2020 of B.D.O. Rengali along with the certificate from the B.D.O. to the effect that the diversion of forest land of 20.66 acre for non forest use has not been/ will not be effected for the proposed expansion of Plant. The resolution and the certificate of BDO was read out by the ADWO Sadar and after careful consideration in the SDLC meeting the diversion proposal of revenue forest land of 35 plots under K.No.248, as detailed in the resolution copy into non-forest use is approved basing on the recommendation of the PaliSabha and Certificate of the BDO.

Lastly, the SDLC requested to send the proposal to the District Level Committee for necessary action at that end.

The meeting was concluded with the vote of thanks to the participants and the Chair.

Chairman-SDLC-cum
Sub-Collector, Sadar, Sambalpur

21.3.20

OFFICE OF THE SUB-COLLECTOR, SADAR, SAMBALPUR

Memo No. 8340 / Dt. 03/04/2020

Copy submitted to the Collector, Sambalpur for kind information.

Sub-Collector,
Sadar, Sambalpur
21.3.20

Memo No. 8341 / Dt. 03/04/2020

Copy submitted to the DWO, Sambalpur/ BDO, Dhankauda/Jujomura/Rengali/Maneswar.
Tanasildar, Sadar, Sambalpur/ Rengali/Jujomura/Maneswar/Asst. Conservator of Forest
Southern Division, Sambalpur for information and necessary action.

Sub-Collector,
Sadar, Sambalpur
21.3.20

Handwritten text in Odia script, possibly a name or address.

L. + 0 Surajyukali Bala
Handwritten text in Odia script.

Handwritten text in Odia script, possibly a name or address.

Handwritten text in Odia script.

Handwritten text in Odia script.

Sambha Seth
Handwritten text in Odia script.

Handwritten text in Odia script.

Ratanam Nalk
Handwritten text in Odia script.

Handwritten text in Odia script.

Handwritten text in Odia script.

Mamata Biswal
Jayamata Biswal
Handwritten text in Odia script.

Ranjulata Nalk
Handwritten text in Odia script.

Kamodini Bala

Rani Pujal

Purnima Nalk

Handwritten text in Odia script.

L. + 0 ...
Handwritten text in Odia script.

Handwritten text in Odia script.

Handwritten text in Odia script, including a date and some illegible words.

Handwritten text in Odia script, including a date and some illegible words.

Sanjaya Kumar
Jitram Tulakhari
Lajpat Kumar
Handwritten text in Odia script.

Handwritten text in Odia script, including a date and some illegible words.

Handwritten text in Odia script, including a date and some illegible words.

Sharat Naik
Handwritten text in Odia script, including a date and some illegible words.

Truecopy Attested
Executive Officer
Gram Panchayat, Nishanbhangal

Ananya Naik
Meeta Ran Barik
Reena Pradhan
Handwritten text in Odia script.

Handwritten text in Odia script, including a date and some illegible words.

Handwritten text in Odia script, including a date and some illegible words.

Truecopy Attested
Sarpanch
Gram Panchayat, Nishanbhangal

श्री. राजा नारायण
श्री. वि. क. 11
विशेषज्ञ

श्री. राजा नारायण
श्री. राजा नारायण
श्री. राजा नारायण

श्री. राजा नारायण

श्री. राजा नारायण

श्री. राजा नारायण
श्री. राजा नारायण



श्री. राजा नारायण
श्री. राजा नारायण

Basanti Nikhara

श्री. राजा नारायण
श्री. राजा नारायण
श्री. राजा नारायण

Rajsh Shahu

Bhishma Shahu

Kanhai Biswas
Bikash Pradhan

Tina Yaker

Truecopy Attested
Executive Off.
Gram Panchayat, Nishanhang

Truecopy Attested

Sarpanch
Gram Panchayat, Nishanhang

श्री. राजा नारायण

श्री. राजा नारायण

श्री. राजा नारायण



श्री. राजा नारायण

Pabitra Nikhara
Bipra Nikhara
Narsh Shahu
Tuna Shahu
श्री. राजा नारायण
श्री. राजा नारायण
श्री. राजा नारायण

Shiba Bhu

श्री. राजा नारायण

श्री. राजा नारायण

श्री. राजा नारायण
श्री. राजा नारायण

श्री. राजा नारायण

श्री. राजा नारायण

श्री. राजा नारायण



Gupari Bishoi

...

Basanti Bhu

...

Udaga Bishoi

...

...

Daryamata

...

Tajra Bishoi

...

...

...

...

Suranaki Baki

...

...

Chondalee Baki

Malaya P...

Bhastana Varkanda

Sabani N...

...

Soleemine B...

Farba P...

...

Sabalee u

Chakra B...

...

Kummedini Baki

Baslohari B...

Copy Attested
Executive Officer
Panchayat, Nishanbanga

Truecopy Attested

Prasad Nair
Sankar Das Nair
Uma Prasad

Prasad Prasad
Dhanraj K. S.
Prasad Prasad

Radhika Nair

Prasad Prasad
Prasad Prasad

Rakshi Sef

Prasad Prasad

Pata Sef

Prasad Prasad

Uma Prasad Nair
Prasad Prasad
Prasad Prasad

Malika Prasad
Aminad Prasad

Prasad Prasad
Prasad Prasad

Kamala Prasad

Chandana Prasad
Prasad Prasad
Prasad Prasad

Prasad Prasad

Prasad Prasad
Prasad Prasad

Prasad Prasad
Prasad Prasad

Prasad Prasad

Prasad Prasad

Tula Prasad

Prasad Prasad
Prasad Prasad

Prasad Prasad
Prasad Prasad

Prasad Prasad

Prasad Prasad

Prasad Prasad
Prasad Prasad

Prasad Prasad

Prasad Prasad
Prasad Prasad

Prasad Prasad
Prasad Prasad

Truecopy Attested

Truecopy Attested

Executive Officer
Gram Panchayat, Nishanbhang

Sarpanch
Gram Panchayat, Nishanbhang

Arumelia

Aranya

Aranya

Charana Naik

Truecopy Attested

Sarpanch

Gram Panchayat, Nishanbhanga

Truecopy Attested

Executive Officer
Gram Panchayat, Nishanbhanga

Handwritten text at the top left of the page.

Handwritten text at the top right of the page.

Handwritten text: 1. 5555555555

Handwritten text: Lalchand Nank

Handwritten text: 5555555555

Handwritten text: 5555555555

Handwritten text: 5555555555

Handwritten text: Krishna Chandra Bhoi

Handwritten text: Mahima Patra

Handwritten text: Pradyuman Pradhan

Handwritten text: 5555555555

Handwritten text: L.T. Kamala Munda

Handwritten text: L.T. Chai Biswal

Handwritten text: Narayan Sunand

Handwritten text: 5555555555

Handwritten text: 5555555555

Handwritten text: 5555555555

Handwritten text: 5555555555

Handwritten text: L.T. Drupati Misra

Handwritten text: L.T. Bela Babbar

Handwritten text: L.T. Ram Mohan

Handwritten text: 5555555555



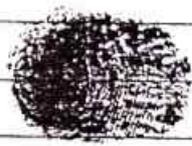
L.T. Purna Biswal



L.T. Sunand Sunand



L.T. Dina Biswal



L.T. Biskun Misra



L.T. Kalpana Sunand



L.T. Raimali Misra

5555555555

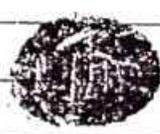


L.T. Purnan Misra

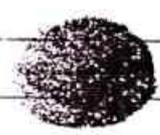
5555555555

5555555555

5555555555



L.T. Charulata Misra



L.T. Laxmi Misra

5555555555

5555555555

Truecopy Attested

Executive Officer

Truecopy Attested

Executive Officer

2022-23

2022-23



L.T. Padma Baiya



L.T. Joyanti Baiya



L.T. Susmita Mahapatra



L.T. Shyamshinda Mukherjee

Nottam Ni Naga

ବିନୟ ବିନୟା ବିନା

Premchand kisan

ପ୍ରେମଚନ୍ଦ୍ର କିଶନ

ମୁନିଆ ଚନ୍ଦ୍ର କିଶନ

ବିନୟ ବିନୟା ବିନା



L.T. Sardhanee Padhan

ପଦ୍ମାବତୀ

Padmanava chunder
RESPA Padhan

Bikash Mishra

ବିକାଶ ମିଶ୍ର

ଏକ ପ୍ରକାରର ଲେଖନୀ: ଶୁଣି, ଶୁଣିବା ପାଇଁ ଲେଖନୀ
 ଶୁଣିବା ପାଇଁ ଲେଖନୀ ଲେଖନୀ ।

୦୫ ଶ୍ରୀମତୀ ସେନାଙ୍କର ଓ ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ
 ଶ୍ରୀମତୀ ସେନାଙ୍କର ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ ୨୬୦
 ଶ୍ରୀମତୀ ସେନାଙ୍କର ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ
 ଶ୍ରୀମତୀ ସେନାଙ୍କର ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ
 ଶ୍ରୀମତୀ ସେନାଙ୍କର ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ
 ଶ୍ରୀମତୀ ସେନାଙ୍କର ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ

ଲେଖନୀ ନଂ ଲେଖନୀ ଲେଖନୀ ଲେଖନୀ (ଲେଖନୀ) ଲେଖନୀ (ଲେଖନୀ)

248	1 251	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.41	0.166
	2 304	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.04	0.016
	3 307	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.12	0.049
	4 309	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.14	0.057
	5 310	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.19	0.077
	6 311	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.38	0.154
	7 324	ଶ୍ରୀମତୀ ସେନାଙ୍କର	1.09	0.441
	8 328	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.09	0.360
	9 330	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.03	0.012
	10 331	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.03	0.012
	11 333	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.10	0.040
	12 335	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.15	0.061
	13 336	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.12	0.049
	14 340	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.34	0.138
	15 344	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.18	0.073
	16 346	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.08	0.235
	17 348	ଶ୍ରୀମତୀ ସେନାଙ୍କର	1.55	0.627
	18 353	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.78	0.295
	19 354	ଶ୍ରୀମତୀ ସେନାଙ୍କର	1.08	0.437
	20 355	ଶ୍ରୀମତୀ ସେନାଙ୍କର	1.42	0.575
	21 356	ଶ୍ରୀମତୀ ସେନାଙ୍କର	0.34	0.138

2-3 21/2401	ബി.പി. ഉഷാ	0.70	0.25
4 22/2402	ബി.പി. ഉഷാ	0.85	0.24
5 23/2403	ബി.പി. ഉഷാ	0.18	0.27
6 24/2404	ബി.പി. ഉഷാ	0.07	0.22
7 25/2405	ബി.പി. ഉഷാ	0.10	0.24
8 26/2406	ബി.പി. ഉഷാ	0.11	0.24
9 27/2407	ബി.പി. ഉഷാ	0.08	0.22
10 28/2408	ബി.പി. ഉഷാ	0.06	0.22
11 29/2409	ബി.പി. ഉഷാ	0.64	0.25
12 30/2410	ബി.പി. ഉഷാ	0.97	0.29
13 31/2411	ബി.പി. ഉഷാ	1.64	0.66
14 32/2412	ബി.പി. ഉഷാ	0.90	0.66
15 33/2413	ബി.പി. ഉഷാ	3.20	1.29
16 34/2414	ബി.പി. ഉഷാ	0.05	0.20
17 35/2415	ബി.പി. ഉഷാ	0.05	0.20
Total		20.66	8.36

4. മറ്റൊരു മറ്റൊരാൾക്ക് ഈ കൃത്യ വിവരങ്ങൾ കിട്ടിയെടുക്കുന്നതിനായി ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്. ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്. ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്. ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്.

5. വായ്പ കടമെടുക്കുന്നതിന്, ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്. ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്. ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്. ബി.പി. ഉഷാ നിയമനിയമങ്ങൾ പ്രകാരം പ്രത്യേക പരിരക്ഷ നൽകേണ്ടതുണ്ട്.

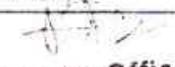
Truecopy Attested
Executive Officer
Gram Panchayat, Nishanbhanga

Truecopy Attested
Sarpanch
Gram Panchayat, Nishanbhanga

১৩/০৫/২০২৩

১৩/০৫/২০২৩
Tillotama Biswas
Sarpanch
Nishanbhanga G.P

১৩/০৫/২০২৩
কিছু কিছু নথি জমা করা হয়েছে, তবে এনিয়ে
কিছু কিছু ত্রুটি/ত্রুটি / ত্রুটি / ত্রুটি / ত্রুটি / ত্রুটি
কিছু কিছু ত্রুটি / ত্রুটি / ত্রুটি / ত্রুটি / ত্রুটি

Truecopy Attested

Executive Officer
Gram Panchayat, Nishanbhanga

Truecopy Attested
Tillotama Biswas
Sarpanch
Gram Panchayat, Nishanbhanga

Tillotama Biswas
Sarpanch
Nishanbhanga G.P

ENVIRONMENTAL
CLEARANCEGovernment of India
Ministry of Environment, Forest and Climate Change
(Impact Assessment Division)

To,

The Director
SHYAM METALICS AND ENERGY LIMITED
VISWAKARMA
83, TOPSIA Road
Kolkata-700 046,,Sambalpur,Orissa-758212**Subject:** Grant of Environmental Clearance (EC) to the proposed Project Activity under the provision of EIA Notification 2006-regarding

Sir/Madam,

This is in reference to your application for Environmental Clearance (EC) in respect of project submitted to the Ministry vide proposal number IA/OR/IND/269835/2020 dated 11 May 2022. The particulars of the environmental clearance granted to the project are as below.

- | | |
|--|---|
| 1. EC Identification No. | EC22A008OR121224 |
| 2. File No. | F.NO.J-11011/495/2006-IA.II(I) |
| 3. Project Type | Expansion |
| 4. Category | A |
| 5. Project/Activity including Schedule No. | 3(a) Metallurgical industries (ferrous & non ferrous) |
| 6. Name of Project | Expansion of existing Integrated steel plant to final capacity of Sponge Iron- 20,54,000 TPA, Billets (Mild & Alloy Steel) - 23,73,566 TPA, Rolled Products -15,60,000 TPA, Captive Power- 328 MW, Pellet |
| 7. Name of Company/Organization | SHYAM METALICS AND ENERGY LIMITED |
| 8. Location of Project | Orissa |
| 9. TOR Date | 14 Jan 2021 |

The project details along with terms and conditions are appended herewith from page no 2 onwards.

Date: 16/08/2022

(e-signed)
Dr. R. B. Lal
Scientist E
IA - (Industrial Projects - 1 sector)

Note: A valid environmental clearance shall be one that has EC identification number & E-Sign generated from PARIVESH. Please quote identification number in all future correspondence.

This is a computer generated cover page.

PARIVESH

(Pro-Active and Responsive Facilitation by Interactive,
and Virtuous Environment Single-Window Hub)

By Speed Post/Online

F. No. IA- J-11011/495/2006 -IA.II (I)
Government of India
Ministry of Environment, Forest and Climate Change
(I.A. Division – Industry I sector)

Indira Paryavaran Bhawan
Vayu Wing, 3rd Floor,
Jor Bagh Road, Aliganj,
New Delhi – 110003

Dated: 16th August, 2022

To,

M/s Shyam Metals and Energy Limited
Rengali, Sambalpur, Orissa-758212
Email: shyammetals05@gmail.com

Project: Expansion of existing Integrated steel plant to final capacity of Sponge Iron - 2,054,000 TPA, Billets (Mild & Alloy Steel)- 23,73,566 TPA, Rolled Products - 15,60,000 TPA, Captive Power-308 MW, Pellets - 30,00,000 TPA, Producer Gas Plant-96,450 Nm³/Hr, Sinter Plant- 5,90,625 TPA, Blast Furnace- 3,93,750 TPA by M/s. Shyam Metals and Energy Limited located at Village - Pandloi, Block-Lapanga, District- Sambalpur, Odisha –Grant of Environmental Clearance regarding.

Sir,

This refers to your proposal no. **IA/OR/IND/269835/2020** dated **11/05/2022** received through PARIVESH Portal for grant of **Environmental Clearance (EC)** for the project mentioned above.

2. As per the provisions of the Environment Impact Assessment (EIA) Notification, 2006, the above-mentioned project/activity is covered under category '**A**' of item **3(a) Metallurgical Industries (ferrous & non-ferrous), 2(b) Mineral Beneficiation and 1(d) Thermal Power Plant of the EIA Notification, 2006 and appraised at Central Level.**

3. The above-mentioned proposal has been considered in **8th meeting of Expert Appraisal Committee (Industry-1 Sector) held on 23-24th May, 2022.** The minutes of the meeting and all the project documents are available on PARIVESH portal which can be accessed at <https://parivesh.nic.in>.

4. The details of the proposal are as per the EIA/EMP report submitted by the proponent. The salient features of the proposal as presented during the above-mentioned meetings of EAC (Industry 1 Sector) are as under: -

S. No.	Particulars	Details		
a.	Terms of Reference for undertaking EIA study	14.01.2021 and amendment 26.05.2022		
b.	Period of baseline data collection	1st December 2020 to 28th February, 2021 & Additional one month AAQ for January, 2022		
c.	Date of Public Consultation	31.08.2021		
d.	Action plan to address the PH issues	An amount of Rs. 12.13 crores have been earmarked to address the issues raised during public hearing. Detail of activities proposed attached as Annexure 1.		
e.	Location of the project	Village - Pandloi, Block-Lapanga, District- Sambalpur, Odisha		
f.	Latitude and Longitude of the project site	Point	Latitude	Longitude
		A	21°41'4.78"N	84°2'28.93"E



S. No.	Particulars	Details																				
		B	21°40'24.71"N	84°2'49.39"E																		
		C	21°39'36.36"N	84°2'42.91"E																		
		D	21°40'1.30"N	84°2'38.09"E																		
		E	21°40'2.10"N	84°2'26.20"E																		
		F	21°39'45.21"N	84°2'14.29"E																		
		G	21°40'0.70"N	84°1'43.51"E																		
		H	21°40'39.58"N	84° 2'9.19"E																		
g.	Total land	347.058 ha [Forest land: 46.754 ha.; Govt. land: 64.38 ha; Private Land: 235.924 ha]																				
h.	Land acquisition details as per MoEF&CC O.M. dated 7/10/2014	Existing plant is running on land area of 166.269 ha already in possession. Additional Land Area of 180.789 ha for expansion is in the process of acquisition by M/s Shyam Metalics & Energy Limited, Sambalpur.																				
i.	Existence of habitation & involvement of R&R, if any	There is no existence of habitants identified within the land under acquisition. Hence no R&R issues																				
j.	Elevation of the project site	195-205 m above mean sea level																				
k.	Involvement of Forest land if any.	Area of the forest land involved: 8.361ha. For land under acquisition Stage 1 forest Clearance has already been approved vide letter No. 82/19769/F&E dated 9/01/2020 and Stage 2 Forest Clearance is in Process.																				
l.	Water body exists within the project site as well as study area	<p>Project Site: 5 nos. of manmade pits exist in the proposed site for expansion.</p> <p>Study area</p> <table border="1"> <thead> <tr> <th>Water body</th> <th>Distance</th> <th>Direction</th> </tr> </thead> <tbody> <tr> <td>Hirakud Reservoir</td> <td>0.67 Km</td> <td>NW</td> </tr> <tr> <td>Matwali Nala</td> <td>0.15 km</td> <td>NE</td> </tr> <tr> <td>Sankri Nadi</td> <td>2.8 km</td> <td>S</td> </tr> <tr> <td>Makarkusha Nala</td> <td>4.1 km</td> <td>E</td> </tr> <tr> <td>Bhedan Nadi</td> <td>9.02 km</td> <td>NNW</td> </tr> </tbody> </table>			Water body	Distance	Direction	Hirakud Reservoir	0.67 Km	NW	Matwali Nala	0.15 km	NE	Sankri Nadi	2.8 km	S	Makarkusha Nala	4.1 km	E	Bhedan Nadi	9.02 km	NNW
Water body	Distance	Direction																				
Hirakud Reservoir	0.67 Km	NW																				
Matwali Nala	0.15 km	NE																				
Sankri Nadi	2.8 km	S																				
Makarkusha Nala	4.1 km	E																				
Bhedan Nadi	9.02 km	NNW																				
m.	Existence of ESZ / ESA / national park / wildlife Sanctuary / biosphere Reserve / tiger reserve / elephant reserve etc. if any within the study area	<p>Nil</p> <p>List of Reserved and protected forests: Ghichamura RF: 4.5km (NE) Jharghati Garpati RF: 4.6 Km (SE), Maulabhanja RF: 2.1 Km (W), Baighara RF: 2.6 Km (SW) Kilasama RF: 4.7 Km (S)</p>																				
n.	Project cost	Proposed – Rs 1205.00 Crores INR																				
o.	EMP cost	<table border="1"> <thead> <tr> <th>Type</th> <th>Capital (Rs. in Crores)</th> <th>Recurring (Rs. in Crores)</th> </tr> </thead> <tbody> <tr> <td>Proposed</td> <td>182.0</td> <td>18.0</td> </tr> </tbody> </table>			Type	Capital (Rs. in Crores)	Recurring (Rs. in Crores)	Proposed	182.0	18.0												
Type	Capital (Rs. in Crores)	Recurring (Rs. in Crores)																				
Proposed	182.0	18.0																				
p.	Employment opportunity	170 person																				
q.	Water and Power requirement	(Existing + proposed)Water –22,729 KLD, Power – 228.1 MW																				

Unit configuration and capacity:

Sl. No.	Plant Equipment/Facility	Existing Facilities as per EC dated 21.5.2019 & and subsequent amendment dated 14.10 2019								Proposed Units		Final (Existing +Proposed)	
		Total (A + B)		Implemented (A)		Un- implemented (B)		As per CTO					
		Config.	Cap acity	Config.	Capa city	Config.	Cap acity	Config.	Capa city	Config.	Cap acity	Config.	Capacity
1.	Sponge Iron	(2x350TPD+2x100 TPD+4x500 TPD)	8,00,000 TPA	(2x350TPD+2x100 TPD+4x500 TPD)	8,00,000 TPA	-	Nil	(2x350TPD+2x100 TPD+4x500 TPD)	8,00,000 TPA	(4x600 TPD & 2x700 TPD)	12,54,000 TPA	2x350 TPD+ 2x100 TPD+ 4x500 TPD+ 4x600 TPD+ 2x700 TPD)	20,54,000 TPA
2.	Billet Caster	-	2,00,000 TPA	-	2,00,000 TPA	-	Nil	2,00,000 TPA	2,00,000 TPA	-	-	-	2,00,000 TPA
3.	Rolling mill	1,00,000 TMT Rod mill, 1x70,000 TMT Bar Mill, 1x60,000 Structural Mill, 2x2,00,000 Wire Rod Mill, 1x30,000 Pipe Mill	6,60,000 TPA	1x60,000 TMT Rod mill, 1x60,000 TMT Bar Mill, 1x60,000 Structural Mill, 1x2,00,000 Wire Rod Mill, 1x30,000 Pipe Mill	4,10,000 TPA	1x2,00,000 TPA Wire rod mill & 1x50,000 TPA R.M	2,50,000 TPA	1x60,000 TMT Rod mill, 1x60,000 TMT Bar Mill, 1x60,000 Structural Mill, 1x2,00,000 Wire Rod Mill, 1x30,000 Pipe Mill	4,10,000 TPA	Other long product 9,00,000 TPA	9,00,000 TPA	1x1,00,000 TMT ROD, 1x70,000 TMT Bar Mill, 1x60,000 Structural Mill, 2x2,00,000 Wire Rod Mill, 1x30,000 Pipe Mill, Other long product 9,00,000 TPA	15,60,000 TPA
4.	Sinter Plant	-	-	-	-	-	-	-	-	65 m ²	5,90,000 TPA	-	5,90,000 TPA
5.	MBF	-	-	-	-	-	-	-	-	450 m ³	3,93,750 TP	-	3,93,750 TPA (1x450)

Sl. No.	Plant Equipment/Facility	Existing Facilities as per EC dated 21.5.2019 & and subsequent amendment dated 14.10 2019								Proposed Units		Final (Existing +Proposed)	
		Total (A + B)		Implemented (A)		Un-implemented (B)		As per CTO					
		Config.	Capacity	Config.	Capacity	Config.	Capacity	Config.	Capacity	Config.	Capacity	Config.	Capacity
											A (1x 450 m ³)	m ³)	
6.	Ferro alloys	(2x6MVA +2x9 MVA+3x 11 MVA-Matching capacity for 1,17,000 TPA	2,50,000 TP A	-	1,33,000 TP A		1,17,000 TP A	(3x11 MVA-2 x9 MVA+2 x6 MVA	1,33,000 TP A	-	-	(2x6 MVA +2x9 MVA +3x11 MVA - Matching capacity for 1,17,000 TPA	2,50,000 TPA
7.	SMS	(EAF 1x80T(18 H) hot metal route; IF.15x18T +4x12T+. 4x8T, IF with matching LF)	14,44,286 TP A	4x8 T/Heat, 8x18 T/Heat, 4x12 T/Heat	6,23,080 TP A		821,206 TP A	4x8 T/Heat, 8x18 T/Heat, 4x12 T/Heat	6,23,080 TP A	(16x20T, & 4x8T)	9,29,280 TP A	(1x80 T, 15x18 T, 4x12T &8x8 T) &16x 20T)	23,73,286 TPA
8.	Pelletization & beneficiation unit	2x6,00,000 TPA	12,00,000 TP A	(2x6,00,000 TPA)	12,00,000 TP A		Nil	(2x6,00,000 TPA)	12,00,000 TP A	2x0.6 MTP A to be modernized to 2x0.9 MTP A+1x 1.20 MTP A New)	18,00,000 TP A	(2x0.9 MTP A+1x 1.20 MTP A	30,00,000 TPA
9.	Coal Washery	1x10,00,000 TPA	10,00,000 TP A	1x3,00,000 TPA	3,00,000 TP A		700,000 TP A	-	300,000 TP A	-	-	1x10,00,000 TPA	10,00,000 TPA



Sl. No.	Plant Equipment/Facility	Existing Facilities as per EC dated 21.5.2019 & and subsequent amendment dated 14.10 2019							Proposed Units		Final (Existing +Proposed)		
		Total (A + B)		Implemented (A)		Un- implemented (B)		As per CTO		Config.	Capacity	Config.	Capacity
		Config.	Capacity	Config.	Capacity	Config.	Capacity	Config.	Capacity				
10	Power Plant	58 MW(WHRB)+100 mw (AFBC)	158 MW	58 MW(WHRB) +100 mw (AFBC)	158 MW	-	Nil	158 MW	88 MW WHR B + 80 MW AFBC + 2.0 MW TRT	170 MW	WHR B-146 MW AFBC -180 MW TRT - 2 MW	328 MW	
11	Bloom Caster	-	3,53,000 TPA	-	3,53,000 TPA	-	-	3,53,000 TPA	-	-	-	3,53,000 TPA	
12	Lime Plant	-	60,000 TPA	-	-	-	60,000 TPA	-	-	-	-	60,000 TPA	
13	Producer Gas Plant	48,450 Nm ³ /hr	48,450 Nm ³ /hr	Nm ³ /hr	48,450 Nm ³ /hr	-	-	48,450 Nm ³ /hr	48,000 Nm ³ /hr	48,000 Nm ³ /hr	96,450 Nm ³ /hr	96,450 Nm ³ /hr	

5. The EAC, in its 8th meeting of Expert Appraisal Committee (Industry-1 Sector) held on 23-24th June, 2022, based on information & clarifications provided by the project proponent and after detailed deliberations **recommended** the proposal for grant of Environment Clearance subject to stipulation of specific and general conditions as detailed in the point below.

6. The MoEF&CC has examined the proposal in accordance with the Environment Impact Assessment (EIA) Notification, 2006 & further amendments thereto and after accepting the recommendations of the **Expert Appraisal Committee (Industry-1 Sector) hereby decided to grant Environment Clearance for instant proposal of M/s. Shyam Metals and Energy Limited** under the provisions of EIA Notification, 2006 subject to the following specific conditions and general conditions:

A. Specific conditions:

- i. The project proponent shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.
- ii. The project proponent shall utilize modern technologies for capturing of carbon emitted and shall also develop carbon sink/carbon sequestration resources capable of capturing more than emitted. The implementation report shall be submitted to the IRO, MoEF&CC in this regard.



- iii. The activities and the action plan proposed by the project proponent to address the issues raised during public hearing and socio-economic issues in the study area shall be completed as per the schedule presented before the Committee and as described in the EIA report in letter and spirit.
- iv. Manmade pits exist in the proposed site for expansion along-with Hirakud Reservoir and rivers and nallahs exists within the study area from the project site. The water bodies shall not be disturbed. Landscaping shall be done on both embankments, with green belt covering 10 m land on both sides of the nallah. This shall be in addition to the 33% green belt development.
- v. Tailings from Iron Ore washing plant shall be dewatered in filter press and no slime /tailing pond shall be permitted.
- vi. Solid waste utilization
 - PP shall install a slag crusher to convert steel slag into aggregate for use in construction industry, fine sand for use as flux in steel plant, sand in brick making and as lime in cement making.
 - PP shall recycle/reuse 100 % solid waste generated in the plant.
 - Used refractories shall be recycled as far as possible.
- vii. Sinter Plant shall be equipped with Sinter cooler waste recovery system and suitable technology for control of dioxins and furans emissions from the plant.
- viii. Tar shall be recovered from producer gas and shall be sold to registered processors and phenolic water shall be incinerated in After Burn Chamber (ABC) of DRI kilns.
- ix. Blast Furnaces shall be equipped with Top Recovery Turbine (capacity more than 450m³), dry gas cleaning plant, stove waste heat recovery, cast house and stock house ventilation system and slag granulation facility.
- x. Secondary fume extraction system shall be installed on converters of Steel Melting Shop.
- xi. Basic Oxygen Furnace (BOF) gas shall be cleaned dry.
- xii. Electric Arc Furnace shall be closed type with 4th hole extraction system.
- xiii. 85-90 % of billets shall be rolled directly in hot stage. RHF shall operate using only Light Diesel Oil or Mixed BF/CO gas/Producer gas.
- xiv. Dust emission from Steel Plant stacks shall be up to 30 mg/Nm³.
- xv. 22,729 KLD of water requirement for the total project shall be met from Hirakud Reservoir after necessary permission. No GW abstraction is permitted.
- xvi. Three tier Green Belt shall be developed in a time frame of one year with native species all along the periphery of the project site of adequate width and tree density shall not be less than 2500 per ha. In addition, PP shall provide 50-meter-wide green belt towards Reserve Forest located at 0.50 km from project site. Survival rate of green belt developed shall be monitored on periodic basis to ensure that damaged plants are replaced with new plants in the subsequent years. Compliance status in this regard, shall be submitted to concerned Regional Office of the MoEF&CC.
- xvii. Greening and Paving shall be implemented in the plant area to arrest soil erosion and dust pollution from exposed soil surface.
- xviii. Performance test shall be conducted on all pollution control systems every year and report shall be submitted to Regional Office of the MoEF&CC.
- xix. Rain water harvesting shall be implemented to recharge/harvest water as per the action plan submitted in the EIA/EMP report.

- xx. The proposed project shall be designed as "Zero Liquid Discharge" Plant. No waste water will be discharged outside the plant boundary.
- xxi. Hirakud water reservoir is at 0.67 km from the Unit. Mitigation measures as committed w.r.t. safeguarding the water bodies shall be implemented.
- xxii. As committed earlier, Rs. 2.00 Crores shall be earmarked for setting up of Industrial Training Institute (ITI) in consultation with the State Government and progress shall be reported to the Ministry's Integrated Regional Office.
- xxiii. PP shall ensure the education benefits demanded in PH reach to the beneficiaries directly (in terms of no. of youth sponsored for post-school education, from the local villages) and donations to the ITI should not be counted against this.
- xxiv. Air cooled condensers shall be used in the power plant.
- xxv. A proper action plan must be implemented to dispose of the electronic waste generated
- xxvi. During operational phase-at coke oven areas the PP shall monitor the benzene, toluene, xylene (BTX) and Polycyclic Aromatic Hydrocarbons (PAHs) in the occupational environments and the concentrations found to be compared with permissible limits for these chemicals as per Indian Factories Act, 1948.
- xxvii. The coal dust to be measured at coal handling areas, ball mills, furnace charging areas through personal and area monitoring and to be compared and it should be within 2 mg/m³, respirable dust fraction containing less than 5% quartz as per Indian Factories Act, 1948.
- xxviii. The recommendations of the approved Site-Specific Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report to the concerned Regional Office of the MoEF&CC.

B. General conditions:

I. Statutory compliance:

- i. The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project.

II. Air quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission as well as 04 Nos. Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- ii. The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.



- iii. Sampling facility at process stacks and at quenching towers shall be provided as per CPCB guidelines for manual monitoring of emissions.
- iv. Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.
- v. The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
- vi. Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.
- vii. Recycle and reuse iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/ agglomeration.
- viii. The project proponent use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.
- ix. Facilities for spillage collection shall be provided for coal and coke on wharf of coke oven batteries (Chain conveyors, land based industrial vacuum cleaning facility).
- x. Land-based APC system shall be installed to control coke pushing emissions.
- xi. Monitor CO, HC and O₂ in flue gases of the coke oven battery to detect combustion efficiency and cross leakages in the combustion chamber.
- xii. Vapor absorption system shall be provided in place of vapour compression system for cooling of coke oven gas in case of recovery type coke ovens.
- xiii. Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.
- xiv. Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.

III. Water quality monitoring and preservation

- i. The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March 2012 (Integrated iron & Steel); G.S.R 414 (E) dated 30th May 2008 (Sponge Iron) as amended from time to time; S.O. 3305 (E) dated 7th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.
- ii. The project proponent shall monitor regularly ground water quality at least twice a year (pre- and post-monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.
- iii. Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.
- iv. Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.
- v. Tyre washing facilities shall be provided at the entrance of the plant gates.
- vi. Water meters shall be provided at the inlet to all unit processes in the steel plants.



IV. Noise monitoring and prevention

- i. Noise pollution shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.

V. Energy Conservation measures

- i. Use torpedo ladle for hot metal transfer as far as possible. If ladles not used, provide covers for open top ladles.
- ii. Restrict Gas flaring to < 1%.
- iii. Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly;
- iv. Provide LED lights in their offices and residential areas.
- v. Ensure installation of regenerative/recuperative type burners on all reheating furnaces.

VI. Waste management

- i. Oil Collection pits shall be provided in oil cellars to collect and reuse/recycle spilled oil. Oil collection trays shall be provided under coils on saddles in cold rolled coil storage area.
- ii. Kitchen waste shall be composted or converted to biogas for further use.

VII. Green Belt

- i. Green belt shall be developed in an area equal to 33% of the plant area with native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant
- ii. The project proponent shall prepare GHG emissions inventory for the plant and shall submit the program for reduction of the same including carbon sequestration by trees in the plant premises.
- iii. Project proponent shall submit a study report on Decarbonisation program, which would essentially consist of company's carbon emissions, carbon budgeting/ balancing, carbon sequestration activities and carbon offsetting strategies. Further, the report shall also contain time bound action plan to reduce its carbon intensity of its operations and supply chains, energy transition pathway from fossil fuels to Renewable energy etc. All these activities/ assessments should be measurable and monitorable with defined time frames.

VIII. Public hearing and Human health issues

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- ii. The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms.
- iii. Occupational health surveillance of the workers shall be done on a regular basis and records maintained.



IX. Environment Management

- i. The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 30/09/2020.
- ii. The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.

X. Miscellaneous

- i. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environmental clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.
- v. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.
- vi. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- vii. The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.
- viii. The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.



- ix. No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC).
- x. The PP shall put all the environment related expenditure, expenditure related to Action Plan on the PH issues, and other commitments made in the EIA/EMP Report etc. in the company web site for the information to public/public domain. The PP shall also put the information on the left over funds allocated to EMP and PH as committed in the earlier ECs and shall be carried out and spent in next three years, in the company web site for the information to public/public domain.
- xi. Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.
- xii. The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.
- xiii. The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.
- xiv. The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.
- xv. Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.
7. This issues with the approval of the Competent Authority.



(Dr. R. B. Lal)
Scientist 'E'/Additional Director
Tel: 011-20819346
Email-rb.lal@nic.in

Encl. as above at Annexure –I

Copy to: -

1. The Principal Secretary, Department of Forest and Environment, Government of Odisha, Bhubaneswar, Odisha
2. The Director General of Forest, Ministry Of Environment, Forest and Climate Change, New Delhi
3. The Principal Chief Conservator of Forests & Hoff, Aranya Bhawan, Chandrasekharpur, Bhubaneswar - 751 023, Odisha
4. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, A/3, Chandrasekharpur, Bhubaneswar – 751023 Odisha
5. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, Cbd-Cum-Office Complex, East Arjun Nagar, Delhi – 32



6. The Member Secretary, Central Ground Water Authority, Jamnagar House, 18/11, Man Singh Road Area, New Delhi, Delhi 110001
7. The Member Secretary, Odisha State Pollution Control Board, Paribesh Bhawan, A/118, Nilakantha Nagar, Unit - Viii, Bhubaneswar -12 Odisha.
8. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi.
9. District Collector, Sambalpur, Odisha.
10. Guard File/Monitoring File/ Parivesh Portal /Record File.



(Dr. R. B. Lal)
Scientist 'E'/Additional Director
Tel: 011-20819346
[Email-rb.lal@nic.in](mailto:rb.lal@nic.in)



Action plan as per MoEF&CC O.M. dated 30/09/2020

Sl. No.	Issues raised by Public	Physical Activity & Action Plan as per O.M dated 30.09.2020	Capital Budget to be spent in 1 yr (Rs. In Lakhs)	Recurring Budget to be spent in next 2 yrs (Rs. In Lakhs)	Time Schedule for Implementation
1	Employment opportunities to local People & Local women	1.M/s. SMEL is giving recruitment in their Sambalpur Plant to the fresh ITI Pass out students from nearby villages namely, Rengali, Lapanga, Pandloi, Bamaloi, Katarbaga, Khinda, Gurupali, Nishabhanga etc. 2. 1st preference will be given to the local people (men /women both) on the basis of their merit and skill.	50.00	50.00	This process will be completed within 3 yrs...
2	Employment under company payroll	SMEL will adhere protocols and will try to provide opportunities as per Qualification and competency. Since most of the labour intensive works has been out sourced for better operation & management. So the company will ensure for engagement of locals in those jobs.	-	-	This process of giving employment to local people is continuing & within a period of 3 yrs it will be done.
3	Supply of safe drinking water in nearby villages.	SMEL is providing safe drinking water through tanker in nearby villages namely pandloi, Nishanbhanga, Kaliapada, Gurupli, Bausen etc. Further 3 nos. of water filter/ RO system has already been installed by SMEL. Actions Plan: 2 nos. of Purified Drinking Water facilities shall be installed at strategic public locations Location: Jangla, Bhursipalli, Tilaimal, Gurupali, Pudapada, Dharopani, Rengali, Jharmunda, Baunsen	58.00		It will be completed within 1 year.
4	Construction of Public toilet, tube well & Pond in nearby villages	4 Common toilets with water facilities will be provided in nearby villages namely Pandloi, Nishanbhanga & Kaliapada Village	6.00	-	Dec, 2022
5	Women Empowerment in surrounding villages by Providing jobs & financial	Promotion of Income Generation Activities- Kitchen Garden, Leaf plate, Pickle making, NTFP etc. (100 interested women beneficiaries within 10 SHG members of nearby GPs shall be trained)	30.00	30.00	This process is continuing....

Sl. No.	Issues raised by Public	Physical Activity & Action Plan as per O.M dated 30.09.2020	Capital Budget to be spent in 1 yr (Rs. In Lakhs)	Recurring Budget to be spent in next 2 yrs (Rs. In Lakhs)	Time Schedule for Implementation
	support to SHG groups.				
6	Integrated development of Education & public Health facility of locality & organizing local Health Camps	<p>Education i. Tie up with local ITI college from 2009 & providing all financial support for development of education. Budget=Rs. 25.00 Lakh Avg. per year (Letter from ITI college is attached as Annexure)</p> <p>Health ii. Two Health Camps per year. Location-Pandloi, Nishanbhanga, Bamaloi, Gurupali Budget=Rs. 55.00 lakh</p> <p>3. Purchase of Ambulance for the benefit of the local villages.(Rs.20.00 Lakh)</p>	80.00	20.00	This process is continuing....
7	Providing Computers, Table, Chair to village School & financial assistance to private teachers.	Company is supplying Computers & other accessories to 6 nos. of schools. Namely: (1)Lahamani U.G High School, Jangala (2)Akshara English School, Rengali (3)Govt. Polytechnic Sambalpur, Rengali (4) Govt. Hospital, Rengali- (5)Jambahal Primary School, Jangala (6)Golamal High School, Ludhapali	100.00	100.00	This Process will continue..
8	1.Repair & Construction of Approach road to plant & village roads 2. Peripheral Development	<p>1.Maintainance of PCC road Location-Meherpada, Ganesh nagar, Pandloi</p> <p>2.Contruction of PCC from Nishanbhanga to Jharmunda</p> <p>3.Providing mechanical sweeping machine to keep the road clean from dust.</p>	280.00	100.00	June, 2023
9	Installation of Street light on approaching road from plant to villages	Installation of 1,000 Solar street light at 10 m interval in villages namely Pandloi, Nishanbhanga, Jharmunda(@5,000 rupees each)	50.00		Dec, 2022
10	Pollution control measures for reduction of the Pollution level.	<p>1.Raw material is being transported through properly covered trucks from the plant site.</p> <p>2. 5 nos. of truck mounted mist cannon fogging system in and around the plant premises will be installed.</p> <p>3. Engaging automatic heavy duty road sweeper in all roads to remove the dust before the dust resuspended by truck movement.</p>	239.00		Dec, 2022



Sl. No.	Issues raised by Public	Physical Activity & Action Plan as per O.M dated 30.09.2020	Capital Budget to be spent in 1 yr (Rs. In Lakhs)	Recurring Budget to be spent in next 2 yrs (Rs. In Lakhs)	Time Schedule for Implementation
		<p>4. Water sprinkling is done at regular intervals on the internal & external roads used for material transportation.</p> <p>5. Additionally wheel wash system will be installed at the Main entry/Exit gate for control fugitive emission.</p> <p>6. 5 nos. of Water tankers of 10KLD capacity each have been engaged to sprinkle water on nearby village roads twice a day.</p>			
11	Encourage Local Contractors by giving contract works in Priority basis.	<p>SMEL is giving 1st preference to the local contractors having relevant skills and work experience.</p> <p>Whenever the company authority requires the help of contractors it will provide to them.</p>	-	-	This Process will continue.
12	Help to needy people	<p>1. Promotion of Income Generation Activities- Mushroom Cultivation, NTFP etc.</p> <p>2. SMEL is helping to needy people & engaged in different developmental works in its nearby villages through its CSR activities.</p>	80.00	27.00	This Process will continue.
13	Adoption of Village	<p>Name of Village: Bausen</p> <p>Physical Activities: Different developmental program will be carried out such as health, education & road & infrastructure development.</p> <p><u>Budget Allocated</u> (i) For Health=Rs. 40.00 Lakh (ii) For Education=Rs.38.00Lakh (iii) Road & Infrastructure Development=Rs.35.00 Lakh</p>	60.00	53.00	This Process will continue...
Total Budget			1213.00		

Signature Not Verified
Digitally signed by Dr. R. B. Lal
Scientist E
Date: 8/16/2022 16:19:15 PM

CONDITION No 11 ANNEXURE XI

DATED: 21.08.2023

UNDERTAKING

I, the undersigned, on behalf of M/s Shyam Metalics & Energy Limited, undertake that No additional or new path will be constructed inside the forest area for any activity related to the project work.

For Shyam Metalics & Energy Limited.



DIRECTOR

Countersigned

Divisional Forest Officer
Sambalpur Forest Division

Date:21.08.2023

UNDERTAKING

We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that no labour camp shall be allowed in the forest area.

For Shyam Metalics and Energy Ltd.



DIRECTOR

Countersigned



**Divisional Forest Officer
Sambalpur Forest Division**

Date:21.08.2023

UNDERTAKING

We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that we will provide LPG to the labourers working at the site to avoid damage / tree felling and ensure no fuel wood use.

For Shyam Metalics and Energy Ltd.



DIRECTOR

Countersigned



**Divisional Forest Officer
Sambalpur Forest Division**

CONDITION No 14 ANNEXURE- XIV

DATED: 21.08.2023

UNDERTAKING

I, the undersigned, on behalf of M/s Shyam Metalics & Energy Limited, undertake that the user agency while executing works, shall not fell any tree or damage forest growth in the surrounding area in any manner.

For Shyam Metalics & Energy Limited.



DIRECTOR

Countersigned



Divisional Forest Officer
Sambalpur Forest Division

Date: 21.08.2023

UNDERTAKING

We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po- Lapanga, Dist- Sambalpur do hereby undertake that the boundry of the forest land to be diverted shall be suitably demarcated on the ground at the project cost and as per the direction of the concerned DFO.

For Shyam Metalics and Energy Ltd.



DIRECTOR

Countersigned



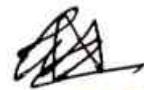
**Divisional Forest Officer
Sambalpur Forest Division**

Date: 21.08.2023

UNDERTAKING

1. We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that the period of diversion under this approval shall be co-terminus with the period of lease granted in favour of the user agency or the project life, whichever is less.

For Shyam Metalics and Energy Ltd.


DIRECTOR
**Divisional Forest Officer
Sambalpur Forest Division**

Date:21.08.2023

UNDERTAKING

1. We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that the layout plan of the proposed forest land shall not be change without the prior approval of the Ministry of Environment, Forest and Climate Change.

For Shyam Metalics and Energy Ltd.


DIRECTOR

Countersigned

**Divisional Forest Officer
Sambalpur Forest Division**

Date: 21.08.2023

UNDERTAKING

1. We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that the forest land shall not be used for any purpose other than that specified in the proposal.

For Shyam Metalics and Energy Ltd.


DIRECTOR

Countersigned

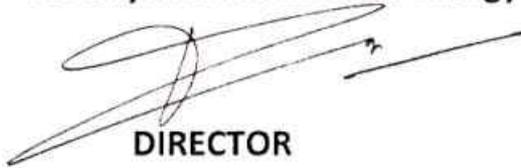
**Divisional Forest Officer
Sambalpur Forest Division**

Date: 21.08.2023

UNDERTAKING

1. We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that the forest land proposed to be diverted shall under no circumstances be transferred to any other user agency, department or person without the prior approval of Ministry of Environment, Forest and Climate Change.

For Shyam Metalics and Energy Ltd.


DIRECTOR*Countersigned*
**Divisional Forest Officer
Sambalpur Forest Division**

CONDITION No20 ANNEXURE-XX

DATED: 21.08.2023

UNDERTAKING

I, the undersigned, on behalf of M/s Shyam Metalics & Energy Limited, undertake that the Ministry of Environment, Forest & Climate change may impose from time to time in the interest of afforestation, conservation & management of flora and fauna in the area, which shall be complied by the user agency.

For Shyam Metalics & Energy Limited.



DIRECTOR

Countersigned



Divisional Forest Officer
Sambalpur Forest Division

Condition No 21 Annexure - XXI

Date: 21.08.2023

UNDERTAKING

1. We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po-Lapanga, Dist- Sambalpur do hereby undertake that we shall ensure compliance to provisions of the all court orders, provisions, rules, regulations and the guidelines that are in force for the time being as applicable to the project.

For Shyam Metalics and Energy Ltd.


DIRECTOR

Countersigned


**Divisional Forest Officer
Sambalpur Forest Division**

Date: 21.08.2023

UNDERTAKING

We M/s- Shyam Metalics and Energy Ltd., At-Pondloi, Po- Lapanga, Dist- Sambalpur do hereby undertake that we will upload the compliance report of the Stage-I approval on e-portal (<https://parivesh.nic.in>).

For Shyam Metalics and Energy Ltd.



DIRECTOR

Countersigned



**Divisional Forest Officer
Sambalpur Forest Division**