

To,
Director (Industry-1)
Ministry of Environment, Forests & Climate Change
Indira Paryavaran Bhavan, Jor Bagh,
Jor Bagh Road, New Delhi - 110 003

Sub: Environment Clearance for our proposed establishment of 1 x 350 TPD DRI Kiln to manufacture 1,05,000 TPA of Sponge Iron, 4 x 15 T Induction Furnaces to manufacture 1,80,000 TPA of MS Billets, 1 x 500 TPD of Rolling Mill to manufacture 1,75,000 TPA of Structural Steel / Rolled product, 10 MW of WHRB based Power Plant, 10 MW FBC based Power Plant & 1 x 9 MVA Submerged Electric Arc Furnace to manufacture SiMn – 14,400 TPA OR FeMn – 14,400 TPA OR FeSi – 7,000 TPA by Forward Integration in the existing 10 MW Biomass based power plant in the existing plant premises at Khajuri Village, Baloda Bazaar Tehsil & District, Chhattisgarh –
Reply to Essential Details Sought (EDS) – Reg.

Ref: i. TOR letter issued vide no. F. No. IA-J-11011/420/2017-IA II (I) dt. 19th September 2017
ii. Final EIA submitted vide proposal no. IA/CG/IND/107824/2017 dt. 11th June 2019
iii. EDS generated vide dt. 18th June 2019

Respected Sir,

We are operating 10.0 MW Biomass based power plant at Village: Khajuri, Tehsil: Baloda Bazaar, District: Baloda Bazaar, Chhattisgarh. As a part of expansion, it is proposed to establish 1 x 350 TPD DRI Kiln to manufacture 1,05,000 TPA of Sponge Iron, 4 x 15 T Induction Furnaces to manufacture 1,80,000 TPA of MS Billets, 1 x 500 TPD of Rolling Mill to manufacture 1,75,000 TPA of Structural Steel / Rolled product, 10 MW of WHRB based Power Plant, 10 MW FBC based Power Plant & 1 x 9 MVA Submerged Electric Arc Furnace to manufacture SiMn – 14,400 TPA OR FeMn – 14,400 TPA OR FeSi – 7,000 TPA by forward Integration in the existing 10 MW Biomass based power plant in the existing plant premises.

Final EIA report incorporating Public Hearing proceeding along with management compliance to the issues raised during the public hearing vide referred above.



ANIMESH ISPAT PRIVATE LIMITED



Subsequently, EDS has been generated by MoEF&CC vide dt. 18th June 2019. For

reply to the details sought:

Point No. 1	Authenticated English translation of the PH proceeding shall be furnished
Reply No. 1	Kindly refer to Annexure - 1
Point No. 2	Storage location for raw material, complete legends etc may be depicted in the layout plan.
Reply No. 2	Kindly refer to Annexure - 2

In this regard, we request your goodselves to kindly process our application and place our proposal before the Hon`ble Expert Appraisal Committee (EAC) for issue of Environmental Clearance at the earliest.

Thanking you,
Regards

Yours sincerely

For, Animesh Ispat Private Limited

Shailendra Sharma
Director

Details of Public Hearing

Subject: - Details of Public Hearing organized on 04.01.2019 as per provisions of Environmental Impact Assessment (EIA) Notification Dated -14.09.2006 by M/s Animesh Ispat Pvt. Ltd. Village-Khajuri, Tehsil - Baloda Bazar, Distt- Baloda Bazar, Bhatapara (C.G) for obtaining Environmental Clearance in respect of Sponge Iron 1X350 TPD DRI Kiln capacity - 1,05,000 Ton/Year, Induction Furnace 4X15 Ton capacity - 1,80,000 Ton/Year of M.S.Billets, 1X500 Ton/Day of Rolling Mill manufacture of Structural Steel/Rolled Product capacity -1,75,000.Ton/Year, W.H.R.B based Power Plant capacity - 10 MW, F.B.C based Power Plant capacity - 10 MW & Submerged Electric Arc Furnace capacity - 1X9 MVA to Manufacture SiMn capacity - 14,400 Ton/Year or FeMn capacity -14,400.Ton/Year or FeSi capacity -7000 Ton/Year under capacity expansion.

M/s. Animesh Ispat Pvt.Ltd. Village-Khajuri,Tehsil - Baloda Bazar,Distt- Baloda Bazar, Bhatapara (C.G) had for obtaining Environmental Clearance in respect of Sponge Iron 1X350 TPD DRI Kiln capacity - 1,05,000.Ton/Year, Induction Furnace 4X15 Ton capacity - 1,80,000 Ton/Year of M.S.Billets, 1X500 Ton/Day of Rolling Mill manufacture of Structural Steel/Rolled Product capacity -1,75,000.Ton/Year, W.H.R.B based Power Plant capacity - 10 MW, F.B.C based Power Plant capacity -10.MW & Submerged Electric Arc Furnace capacity - 1X9 MVA to Manufacture SiMn capacity - 14,400 Ton/Year or FeMn capacity -14,400 Ton/Year or FeSi capacity-7000 Ton/Year under capacity expansion, applied for conducting Public Hearing to the Chhattisgarh Environment Conservation Board. By publishing the notice of Public Hearing in main editions of newspapers Naydharat & Times Of India (Delhi) the hearing was scheduled to be held on Date-04.01.2019 (Friday) from 11:00 A.M at Venue/Place-Village - Khajuri, High School Ground, Tehsil-Baloda Bazar, Distt-Baloda Bazar-Bhatapara (C.G). This information was conveyed to the concerned Gram Panchayat.

The Public Hearing for the proposed project's Environmental Clearance took place on 04.01.2019 which was presided over by Shri Jogendra Nayak, Additional Collector, District - Baloda Bazar. During the hearing Shri. S.K.Upadhyay, Regional Officer, Regional Office Chhattisgarh Environmental Conservation Board, Raipur, Industry Representative Shri Munish Mahajan and about 100 people in were present. The details of Public Hearing are as follows:-

1. Public Hearing began at 11:00 A.M
2. Firstly, the process of recording the attendance of people who were present was started. The persons who have signed in the attendance register, their list is as per Annexure -2.
3. Shri. S.K. Upadhyay, Regional Officer, Regional Office, Chhattisgarh Environmental Conservation Board, Raipur by giving information on Public Hearing of proposed project requested the Hon'ble Additional Collector to begin the Public Hearing.
4. Hon'ble Additional Collector announced the Public Hearing of the proposed project to begin & also directs the proponent of the project to provide details about the project.

Proponent of the project Shri. Munish Mahajan, Head M/s. Animesh Ispat Pvt. Ltd. gave a presentation about the project. He told that, they are operating a 10 MW biomass based electricity producing unit in Village -Khajuri, Tehsil - Baloda Bazar, District - Baloda Bazar-



28 JUN 2019

Bhatapara. This unit is built on 24.6 Acres of land. At present we have proposed capacity expansion of the unit, which is proposed to be done in the existing premises. As expansion in the project proposed by the Company, for Sponge Iron production a D.R. Kiln with capacity of 3 x 350 ton per day is to be established, establishment of Induction Furnace Unit for producing M.S. Billets, Rolling Mills for rolled products, establishment of Submerged Electric Arc Furnace for production of ferro-alloy & for electricity production W.H.R.B. based and F.B.C. based Boilers are proposed to be established. For the proposed capacity expansion project application has been made under the existing environmental rules to the Ministry of Environment & Forest for obtaining Environmental Clearance. In this order the public hearing has been organized.

He told that, for controlling air pollution in the proposed (1) Electro-Static Precipitator will be provided to Sponge-Iron Unit (2) Dust extraction system with bag filters will be provided to Induction Furnace with CCM (3) Dust extraction system with bag filters will be provided to Ferro-Alloys unit (4) Electro-Static-Precipitator will be provided to F.B.C. Boilers. Electro-Static Precipitator of the Sponge Iron Unit, Bag Filters of the Induction Furnace & Ferro-Alloys Unit will be so designed for Particulate Matter emission from the chimneys below 50 mg/Nm³ & the Electro-Static Precipitator of the F.B.C. Boiler will be so designed for Particulate Matter emission from chimneys below 30 mg/ Nm³. He told that in the existing plant, about 1,210 cubic meter per day, which is being abated from Kesia anicut on Shivnath river. For proposed expansion project, 640 cubic meter per day of water will be required and same will also be sourced from Kesia anicut on Shivnath river. Zero discharge norms are being maintained in the existing plant and same will be continued after the proposed expansion also. There will be no effluent discharge from DRI Kiln, Induction Furnace-Rolling Mill & Ferro-Alloys Unit, as closed-circuit cooling system will be adopted. Effluent from power plant will be treated to comply with Chhattisgarh Environment Conservation Board norms and same will be utilized for dust suppression, ash conditioning, brick manufacturing and for greenbelt development, due to which there will not be significant impact on surrounding environment. About 3.5 Hectares of land is envisaged for plantation in the premises & till now we have planted about 8500 trees (saplings). He informed that in the existing plant, employment is given to local villagers as per their qualification and in the proposed expansion also priority will be given to local villagers. Social Economic activities will be carried out as per rules and requirement. Norms of Ministry of Environment, Forest & Climate Change and Chhattisgarh Environment Conservation Board will be followed to control pollution from the proposed expansion project, due to which there will be no significant impact on the nearby by areas due to the project.

5. Hon'ble Additional Collector invited ideas & opinion of general public in respect of this project, and he also invited written and verbal suggestions & objections of the general public & he also announced the people that the public hearing is being videographed.



20/11/2018

Thereafter the process of giving their opinions by the people in attendance was started. Details are as follows:-

1. Shri. Vishay Kumar Dhuw, Husband of the Sarpanch, Gram Panchayat Khajuri, said that our gram panchayat is of one view/opinion that the sponge iron industry should not come. Due to it the environment will get polluted, agricultural land will become barren, there will be shortage of foodgrains, in all the whole environment of the area will become polluted. Therefore, we unanimously object this project. Sponge iron unit should not come in our village. As the sarpanch of the village I am bringing to your notice the command of the villagers & agriculturists/farmers of the village. We all have one view that the sponge iron industry should not come in our village. Five years have passed since the industry's power plant was installed, not a single villager has been permanently employed, weekly only two days of work/employment is being given. During these years the Panchayat was not helped in any manner. No work of any kind has been done under C.S.R (Corporate Social Responsibility), it was told that plantation will be done in 18 Acres of land, whereas plantation has not been done even in 1 Acre of land. The dust discharged from the plant is being thrown in front of the school & village, which is causing adverse effect on health. So far there is so much affect due to the existing power plant, then what will be happened after installation sponge iron plant on villagers and farmers. Until the panchayat gives N.O.C (No Objection Certificate), we will not allow the plant to be established. We object to it.

Lastly the Hon'ble Additional Collector declared the proceedings of public hearing as completed.

This Public Hearing began at about 11:30 A.M. and ended at about 12:35 A.M. During the public hearing & after the public hearing a total of 35 representations have been received, which are as per Annexure-1. The whole Public Hearing was videographed.

(S.K. Upadhyay)
Regional Officer
Regional Office

C.G. Environment Conservation Board, Raipur

(Jogendra Nayak)
Additional Collector
Distt. Baloda Bazar-Bhatapara (C.G.)

Translated to the extent necessary of the relevant portion of details showing from Hindi language to English language. A Part Copy is enclosed herewith for reference & verification.

(Shri. K. K. Mishra)
Head of the Office
RAIPUR (C.G.)
022-2527428

Page 3 of 3

24/02/2022

जमुरी तहसील बलीदाबाजार जिला बलीदाबाजार-भाटापारा में 10 हेक्टायर बायोमास कार्बोसिल विद्युत उत्पादन इकाई का संचालन किया जा रहा है। यह इकाई 24.6 एकड़ भूमि में स्थापित है। वर्तमान में हमारे द्वारा इकाई का अगला विस्तार प्रस्तावित है, जिसे विद्यमान परिसर में ही किया जाना प्रस्तावित है। विस्तार के रूप में कंपनी द्वारा प्रस्तावित परियोजना में स्पष्ट आधारित उत्पादन के लिये 1x380 टन प्रति दिन क्षमता की डी.आर.आई. विलम की स्थापना, एम.एस. विलेट्स के उत्पादन के लिये इन्फ्रस्ट्रक्चर फर्नेस इकाई की स्थापना, रोल्ड प्रोड्यूसर के उत्पादन के लिये रोलिंग मिल, फ्रीज प्रलाप उत्पादन के लिये सनगर्ज इलेक्ट्रिक आर्क फर्नेस की स्थापना तथा विद्युत उत्पादन के लिये इन्फ्र.एच.एल.सी. जोड़ारित एच.एच.सी.सी. आधारित बीचलरी की स्थापना किया जाना प्रस्तावित है। प्रस्तावित अगला विस्तार परियोजना के लिए उर्दमान पर्यावरणीय नियमों को अनुसूच हमारे द्वारा अर्दमान पर्यावरण एवं वन मंत्रालय को पर्यावरणीय स्वीकृति हेतु आर्ददन किया गया है। इसी अनुसूच में यह जोड़ सुनवाई आर्दयोजित की गई है।

उन्होंने बताया कि, वामु प्रदुषण की रोक्षण के लिए प्रस्तावित (1) स्पज आधारित इकाई में इलेक्ट्रोस्टैटिक प्रेसिपिटेटर, (2) बी.सी.एम. युक्त इन्फ्रस्ट्रक्चर फर्नेस में बेग फिल्टर युक्त कस्ट रजस्ट्रेशन सिल्टम (3) फ्रीज प्रलाप इकाई में बेग फिल्टर युक्त कस्ट रजस्ट्रेशन सिल्टम, (4) क.बी.सी बीचलरी में इलेक्ट्रोस्टैटिक प्रेसिपिटेटर लगाया जाना प्रस्तावित है। स्पज आधारित इकाई में इलेक्ट्रोस्टैटिक प्रेसिपिटेटर इन्फ्रस्ट्रक्चर फर्नेस एवं फ्रीज एरॉमिज इकाई में बेग फिल्टर को विमनी से पार्टीकुलेट मैटर उत्सर्जन की मात्रा 50 मिलियन/घनमीटर से कम रखने हेतु डिजाइन किया जावेगा तथा एच.एच.सी.सी. बीचलरी में इलेक्ट्रोस्टैटिक प्रेसिपिटेटर को विमनी से पार्टीकुलेट मैटर उत्सर्जन की मात्रा 30 मिलियन/घनमीटर से कम रखने हेतु डिजाइन किया जावेगा। उनके द्वारा बताया गया कि उर्दमान में संसाधित इकाईयों हेतु लगभग 1210 घनमीटर प्रतिदिन जल की आवश्यकता होती है, जिसकी अधुनि सिंचनाय नदी पर बने कंठला एनेजेंट से की जाती है। मन्त्रालय संघों के संचालन हेतु 640 घनमीटर प्रतिदिन जल की आवश्यकता होगी जिसके पूर्ती को संचालन एनिकेंट से की जावेगी। वर्तमान में संचालित इकाईयों में कुछ निरक्षर कर्तव्य का परिपालन किया जा रहा है, जिसका परिपालन अगले विस्तार के बाद भी किया जावेगा। प्रस्तावित नदीय में डी.आर.आई. विलम, इन्फ्रस्ट्रक्चर फर्नेस, रोलिंग मिल एवं फ्रीज एरॉमिज प्लंट में संचालन अधुनि सार्डिट की स्थापना को कारण भूमि प्राप्त उत्सर्जन नहीं होगा। विद्युत उत्पादन संकर से उत्पन्न निस्कार को क.ग. पर्यावरण संरक्षण मन्त्रालय द्वारा निर्धारित मानदण्डों के अनुसार सुनिश्चित करने हेतु उपस्थापित कर इन्फ्रस्ट्रक्चर एच.एच.सी.सी. इंट निर्माण तथा सिंचाई में उपयोग किया जावेगा जिससे आसपास के पर्यावरण पर दुर्भित जल का नकारात्मक प्रभाव नहीं होगा। परिसर में लगभग 2.5 हेक्टेयर भूमि पुनःरोपण हेतु अधुनि की गई है तथा अभी तक हमारे द्वारा लगभग 8000 वन पुनारोपण किया गया है। उनके द्वारा बताया गया कि संचालित इकाई में उत्सर्जन के औषों को योग्यानुसार रोजगार दिया गया है तथा प्रस्तावित परियोजना में भी स्थानीय निवासियों को प्राथमिकता दी जावेगी। मानाधिक वादिसों का निर्वहन रिज्यामुक्त एवं आवश्यकतानुसार किया जावेगा। प्रस्तावित परियोजना में प्रदुषण की रोक्षण हेतु पर्यावरण एवं वन मंत्रालय एवं अर्दमान पर्यावरण पर्यावरण संरक्षण मन्त्रालय द्वारा सुझावे सने इधी उपरणों को अपनारा जावेगा जिससे परियोजना द्वारा निस्कारण क्षेत्रों में नकारात्मक प्रभाव नहीं होगा।

- 5. अर्द अर्दोक्टर महोदय ने जनसामान्य से इस परियोजना से सम्बंधित अगला विस्तार रखने तथा इस संबंध में राय तथा उपस्थापन के लिखित एवं मौखिक सुझाव एवं आसक्ति को सुनने की तथा आवश्यक किया कि अनुसूचों की विशिष्टताओं भी रहे रही है।

उन्होंने बताया, सुनिया लोगों द्वारा उनके विचार व्यक्त करने की प्रक्रिया आर्दय की गई।



1. श्री विधायक हुगार धृष्ट-सत्यंजय श्री: ज्ञान-पंचायत खजुरी, ने कहा कि हमारी सान पंचायत एक मत है, कि, स्वयं औषधन उद्योग नहीं लगाया जाये। इसके कारण पर्यावरण दूषित होगा, खेती बंजर हो जाएगी, अनाज के लिये घराना भूकेगा, हमारा पर्यावरण दूषित हो जायेगा। अब हम सभी एक मत होकर सर्वसम्मति से इस परियोजना का विरोध करते हैं। हमारे गांव में स्वयं औषधन नहीं चाहिये। मैं गांव का सरपंच होने के नाते गांव के किसानों, गांव के छोटी-सी मोठे आदि तक पहुंचा रहा हूँ। हम सभी एक मत है कि गांव में स्वयं औषधन उद्योग नहीं लगाना चाहिये। उद्योग के धूम्र प्लांट को सगे 5 वर्ष हो गये है, किसी से प्रयोग को स्थायी ठेकदार नहीं मिला है, सरपंच ने केवल दो दिन काम दिया जाता है, इन वर्षों में पंचायत को भी किसी प्रकार का सहयोग नहीं दिया गया है। जीएस आर्ट से महंगे की किसी प्रकार का काम नहीं किया गया है, 18 एकड़ में पेड़ लगाने की काम कही गई थी, जसके 7 एकड़ में भी पेड़ नहीं लगाया गया है। प्लांट से निकली डस्ट को स्कूल के सामने, गांव के सामने फैलाने से स्वास्थ्य पर प्रभावी प्रह्र रहा है। जरी एक बीघर प्लांट से जाने से इतना प्रभाव भव है, तो स्वयं औषधन लगाने से जनता में किसानों में इसका प्रभाव प्रह्रगा। अब प्राक पंचायत एन.ओ.सी. नहीं देगा, हम प्लांट नहीं लगाने देंगे। हम इसका विरोध करते हैं।

अतः मैं अपर कलेक्टर महोदय ने जन सुनवाई की कार्यवाही समाप्त घोषित की।

प्रह्र लोक सुनवाई प्रातः लगभग 11:30 बजे प्रारंभ होता प्रह्र दोपहर लगभग 12:35 बजे समाप्त हुई। लोक सुनवाई के दौरान एवं लोक सुनवाई के पश्चात कुल 38 अभ्यावेदन प्राप्त हुये हैं, जो निम्नप्रकार-1 अनुसार है। संपूर्ण लोक सुनवाई की विवरणोद्योगी की गई।

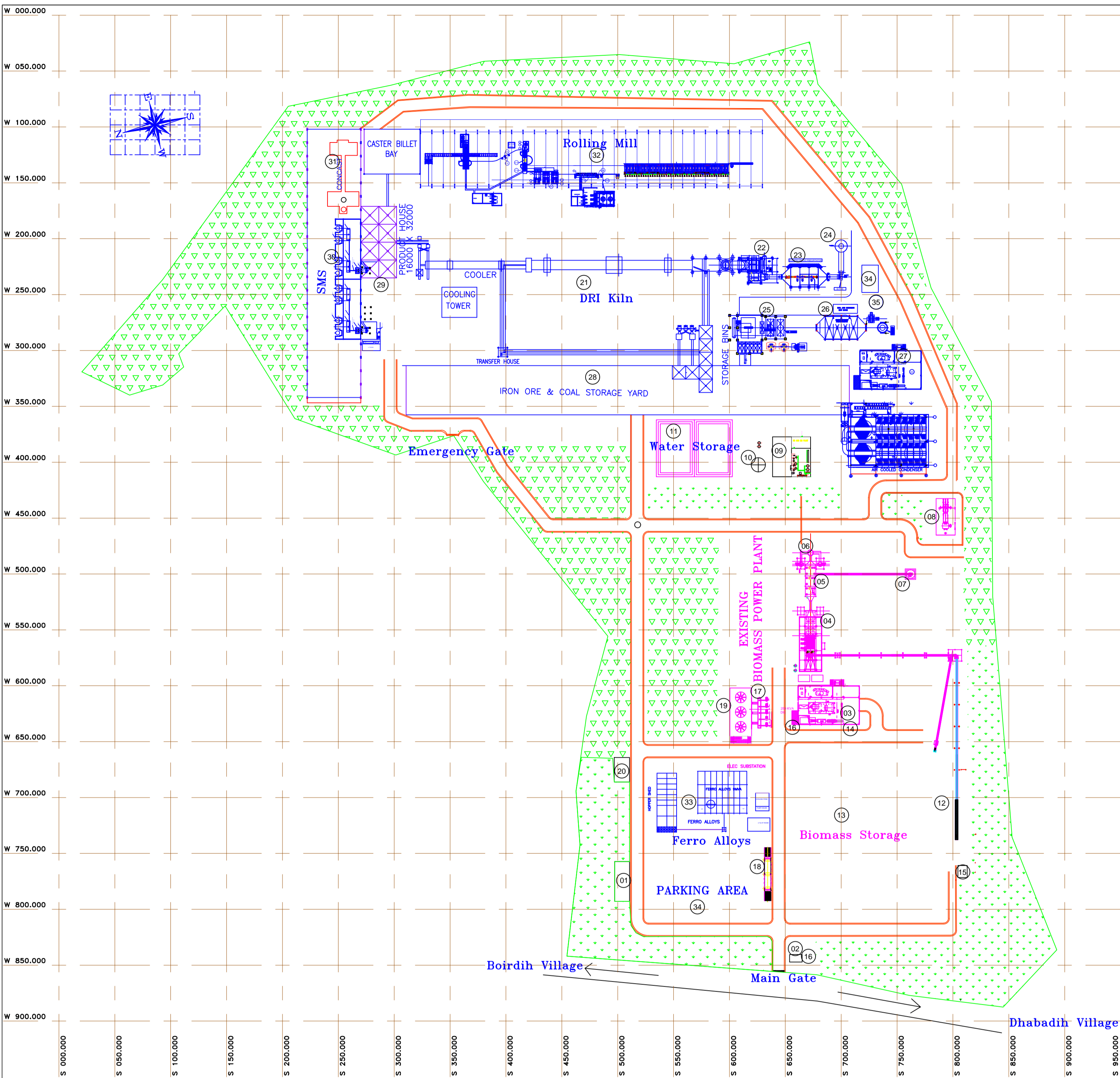

 (सहायक सचिव)
 क्षेत्रीय अधिकारी,
 क्षेत्रीय प्रशासन

अ.न. कार्यालय, संरक्षण मंडल, रायपुर,


 (तारीफ नयक)
 अपर कलेक्टर

जिला बालीदेवाजन-महाजन (अ.न.)





Existing	
Tag No.	Description
1	Administration Building
2	Security Office
3	Turbine Building
4	Boiler
5	ESP
6	Chimney
7	Ash Silo
8	Sub Station
9	DM Plant
10	Clarifier
11	Raw Water Storage
12	Husk Storage Yard - 1
13	Husk Storage Yard - 2
14	Toilet
15	Rest Room
16	Cycle Stand
17	Filter House
18	Weight Bridge
19	Cooling Tower
20	Canteen

Proposed Expansion	
Tag No.	Description
21	DRI Kiln
22	WHRB Power Plant
23	ESP to DRI
24	Chimney
25	FBC Power Plant
26	ESP to FBC
27	Turbine Building
28	Raw Material & Storage Shed
29	Product House
30	Steel Melting Shop
31	Caster
32	Rolling Mill
33	Ferro Alloys
34	Parking

- Existing Plant
- Proposed Expansion
- Existing Greenbelt
- Proposed Greenbelt

FOR PROPOSAL FOR APPROVAL FOR SITE ACTIVITIES FOR REFERENCE

THIS DRAWING IS THE PROPERTY OF ANIMESH ISPAT PVT. LTD., IT MUST NOT BE USED DIRECTLY OR INDIRECTLY IN ANYWAY DETRIMENTAL TO THE INTEREST OF THE COMPANY.

CLIENT	ANIMESH ISPAT PRIVATE LIMITED	
PROJECT NAME	Steel Plant	
PROJECT LOCATION	Khajuri Village, Baloda Bazaar Tehsil & District, Chhattisgarh	
SCALE	1 : 1700	
DRAWN	Abhilash	
CHECKED	Munish	

THE COPYRIGHT OF THESE DRAWINGS AND OF ALL ENCLOSURES ENTRUSTED TO THE RECIPIENT PERSONALLY REMAINS THE EXCLUSIVE PROPERTY OF THIS FIRM, WITHOUT OUR WRITTEN CONSENT THEY MAY NOT BE COPIED OR REPRODUCED OR DELIVERED OR MADE KNOWN TO THIRD PARTIES