

Ref: - ESPL/HCL/SMC/APR-2020 to SEPT-2020

Date: 01/12/2020

To,
The Dy. Director General of Forests (Central)
Eastern Regional Office,
Ministry of Environment Forests & Climate Change,
A/3, Chandrashekharpur, Bhubaneswar – 751023 (Odisha)

SUB: Six Monthly (Apr-2020 to Sept-2020) Compliance to Environmental Clearance conditions vide MoEF F. No. J-11011/49/2010-IA-II (I) Date: 3rd September, 2012 & EC transfer letter dated 15th October 2020 by M/s Eloquent Steel Pvt. Ltd. (formerly Hira Concast Ltd.) VIII-Nakrajoria, PO & PS-Salanpur, Dist. – Paschim Burdwan (WB)

Dear Sir,

With reference to above, we are submitting enclosed herewith the six monthly compliance report (Period Apr-2020 to Sept-2020) for M/s Eloquent Steel Pvt. Ltd. (Formerly Hira Concast Ltd.) Village-Nakrajoria, PO & PS-Salanpur, Dist.-Paschim Burdwan (WB) as per the directives of Ministry of Environment, Forest and Climate Change, Government of India. Point wise compliance status report along with latest environment monitoring data is enclosed for your kind perusal.

Hard copy of the report has not been sent following your direction vide File No. 106-12/EPE Dated 11.05.2020. Hope you will find the same in order.

Kindly acknowledge our submission.

Thanking You.

Yours Faithfully,

For Eloquent Steel Pvt. Ltd.
(Formerly Hira Concast Ltd.)


Authorized Signatory



Encl: as above

Copy to:

The Sr. Environmental Engineer, West Bengal Pollution Control Board, Asansol Regional Office, ADDA Commercial Market (2nd Floor), Oppo. Asansol Fire Station, GT Road, Asansol-713301 Dist-Paschim Burdwan (WB).

SIX MONTHLY COMPLIANCE REPORT

April, 2020 - September, 2020



Prepared by:

M/s Eloquent Steel Pvt. Ltd.
(Formerly M/s. Hira Concast Ltd.)

Vill-Nakrajoria, PO-Salanpur, Dist-Paschim Burdwan (WB)-713357



Eloquent Steel Pvt. Ltd.

(Formerly Hira Concast Ltd.)

COMPLIANCE STATUS ON ENVIRONMENTAL CLEARANCE

Ref: MoEF&CC F. No. : J-11011/49/2010-IA-II (I) Date : Sept. 03, 2012 and,
EC transfer letter dated 15th October, 2020

COMPLIANCE PERIOD:

APRIL-2020 TO SEPTEMBER-2020

INTRODUCTION

The project of M/s Eloquent Steel Pvt. Ltd. (formerly M/s. Hira Concast Ltd.) is located at Village-Nakrajoria, PO & PS- Salanpur, District- Paschim Burdwan-713357

Eloquent Steel Private Limited (ESPL) was incorporated in the year 2012. As per Certificate of Incorporation Corporate Identity Number is U 51909 WB 2012 PTC 185734, 2012-13 dated 11.09.2012 issued by the Registrar of Companies, Kolkata. For the purpose of setting up Ferro Alloy Plant, ESPL has acquired 2 existing Plants (closed units) which are located adjacent to each other with common boundary wall through Auction from Official Liquidator of Hon'ble High Court, Calcutta and possession received on 01.09.2017 (**Annexure-1**). Date of land registry in the name of Eloquent Steel Pvt. Limited from Hira Concast Ltd is -27.11,2017. The unit was not in operation for about three years and was put up for auction by the authorities. The Required Maintenance and Overhauling work started from April, 2018, and the operation was started in the month of April, 2019.

M/s. Eloquent Steel Pvt. Ltd. applied for transfer of environmental clearance from Hira Concast Limited and it was transferred on 15th October, 2020 by the order of MoEF&CC (Impact Assessment Division) (**Annexure-2**). Consent to Establish & Consent to Operate has also been obtained from West Bengal Pollution Control Board in the name of Eloquent Steel Pvt. Ltd. As part of the compliance of statutory requirement environmental quality monitoring has been carried out by M/s Envirocheck, Kolkata, West Bengal.

The detail regarding compliance is given herewith in the following pages for the six monthly period of April-2020 to September-2020.



Name of the Project	: M/s Eloquent Steel Pvt. Ltd. (Formerly Hira Concast Ltd.) Village-Nakrajoria, PO & PS-Salanpur, Dist.-PaschimBurdwan (WB)
Environmental Clearance Letter Ref.	: F. No. J-11011/49/2010-IA-II(I) Date : Sept. 03, 2012 and EC transfer letter dated 15 th October, 2020.
Period of Compliance Report	: April 2020 to September 2020

SL. NO.	CONDITIONS	COMPLIANCE STATUS
A. SPECIFIC CONDITIONS:		
1.	No charcoal shall be used as fuel. Pet coke shall be used as fuel instead of charcoal from unknown sources.	No charcoal is being used as fuel.
2.	Continuous monitoring facilities for all the major stacks and sufficient air pollution control equipment viz. fume extraction system with bag filters, ID fan and stack of adequate height to submerged arc furnace shall be provided to control emissions below 50mg/Nm ³ .	The unit was not in operation for almost 3 years when ESPL acquired this closed unit in 2017. The plant again resumed the operations from last year i.e. 2019 ESPL has already placed purchase order for the procurement of Continuous Emission Monitoring System that is yet to be delivered which is getting delayed due to COVID-19 situation and expected to be installed within next 2-3 months. Air pollution control devices viz. dust extraction systems with bag filters have been installed and efficiently operated to control emission level well within the norms. Third party monitoring by NABL accredited laboratory being conducted periodically to evaluate the emission levels. Latest stack monitoring report is enclosed as Annexure-3
3.	The National ambient Air Quality Standards issued by the Ministry vide G.S.R No. 826(E) dated 16th November, 2009 shall be followed.	Being complied. Ambient Air Quality is regularly being monitored. Last Monitoring Report is enclosed as Annexure-4
4.	Secondary fugitive emissions from all the sources shall be controlled within the latest permissible limits issued by the Ministry and regularly monitored. Guidelines / Code of Practice issued by the CPCB shall be followed.	Fume extraction system with spark arrester and bag filters have been provided with the Induction Furnaces and Fume extraction system with FDC & Bag Filters are provided with SEAFs to capture Fugitive emissions during process. Water sprinkling being done to control fugitive emissions on roads. Last (Fugitive Emission) monitoring report is enclosed as Annexure-5 .



SL. NO.	CONDITIONS	COMPLIANCE STATUS																
5.	Regular monitoring of influent and effluent surface, sub-surface and ground water shall be ensured and treated wastewater shall meet the norms prescribed by the State Pollution Control Board or described under the E(P) Act whichever are more stringent. Leachate study for the effluent generated and analysis should also be regularly carried out and report submitted to the Ministry's Regional Office at Bhubaneswar, SPCB and CPCB.	It is being complied. Regular monitoring of effluent and ground water quality is being done. No effluent being discharged outside the plant premises. Last monitoring report is enclosed as Annexure-6 .																
6.	The makeup water requirement shall not exceed 28 m ³ /day. 'Zero' effluent discharged shall be strictly followed and no wastewater should be discharged outside the premises.	All possible attempts are taken to ensure optimal use of water within the factory premises. Recycle and Reuse practice has been adapted by us to ensure 'Zero' effluent discharge and no effluent being discharged outside factory premises.																
7.	Efforts shall be made to make use of rain water harvested. If needed, capacity of the reservoir should be enhanced to meet the maximum water requirement. Only balance water requirement should be met from other sources.	Noted. We have a rain water harvesting pond and water from this pond is being used in order to keep the water requirement low.																
8.	Slag produced in Ferro Manganese (Fe-Mn) production shall be used in manufacture of Silico Manganese (Si-Mn). All the other ferro alloy slag shall be used in the preparation of building materials.	It is being complied. Details of Slag produced during the compliance period is mentioned as under: <table border="1" data-bbox="837 1198 1460 1512"> <thead> <tr> <th>Sl.</th> <th>Type of Slag</th> <th>Approx. Qty MT</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Fe-Mn Slag</td> <td>3961.41</td> <td>It is being utilized for Si-Mn production.</td> </tr> <tr> <td>2.</td> <td>Si-Mn Slag</td> <td>1717.19</td> <td>It is being utilized for land filling & road construction.</td> </tr> <tr> <td>3.</td> <td>IF Slag</td> <td>2167.39</td> <td></td> </tr> </tbody> </table>	Sl.	Type of Slag	Approx. Qty MT	Remarks	1.	Fe-Mn Slag	3961.41	It is being utilized for Si-Mn production.	2.	Si-Mn Slag	1717.19	It is being utilized for land filling & road construction.	3.	IF Slag	2167.39	
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9.	No Ferro Chrome shall be manufactured without prior approval from the Ministry of Environment & Forests.	Noted.																
10.	Risk and Disaster Management Plan along with the mitigation measures should be prepared and a copy submitted to Ministry's Regional Office at Bhubaneswar.	Risk and Disaster Management Plan along with mitigation measures has been prepared and submitted to Ministry's Regional Office at Bhubaneswar.																
11.	All the commitments made to the public during the public Hearing/Public Consultation meeting held on 17th November, 2011 should be satisfactorily implemented and a separate	Public Hearing was held on 17th November, 2011 and EC was granted on 3 rd September, 2012 and M/S Hira Concast Ltd. a closed unit was purchased by Eloquent Steel Pvt. Ltd. (ESPL) and possession was taken over																



SL. NO.	CONDITIONS	COMPLIANCE STATUS
	budget for implementing the same should be allocated and information submitted to the Ministry's Regional Office at Bhubaneswar.	on 01.09.2017 through auction from Official Liquidator of Hon'ble High Court Calcutta and we don't have the Public Hearing details that's why specific compliance is difficult for us.
12.	As proposed, green belt should be developed in at least 33% of the project area. Selection of Plant species shall be as per the CPCB guidelines in consultation with the DFO.	We have undertaken massive plantation programme in the premises by planting the indigenous species in consultation with DFO along with maintenance of existing plantation to achieve the desired target. Some photographs are attached as Annexure-7 .
13.	At least 5% of the total cost of the project should be earmarked towards the Enterprises Social Commitment based on Public Hearing issues and item-wise details along with time bound action plan should be prepared and submitted to the Ministry's Regional Office at Bhubaneswar. Implementation of such program shall be ensured accordingly in a time bound manner.	EC was granted on 3 rd September, 2012 and M/S Hira Concast Ltd. a closed unit was purchased by Eloquent Steel Pvt. Ltd. (ESPL) and possession was taken on 01.09.2017 through auction from Official Liquidator of Hon'ble High Court Calcutta and we don't have any record of Public Hearing. It is believed that details might have been submitted by the then proponent.
14.	The company shall provide housing for construction labour within site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, safe drinking water, medical health care, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Noted. At present no construction work is carried on.
B. GENERAL CONDITIONS:		
1.	The project authorities must strictly adhere to the stipulations made by the West Bengal Pollution Control Board (WBPCB) and the State Government.	Complied. Stipulations made by the West Bengal Pollution Control Board (WBPCB) and the State Government are strictly being adhered by the company. Consent to Operate obtained from WBPCB is attached as Annexure-8 .
2.	No further expansion or modification in the plant shall be carried out without prior approval of the Ministry of Environment and Forests.	Noted. No further modification or expansion will be undertaken without prior approval of the MoEF&CC.
3.	At least four ambient air quality monitoring stations shall be established in the downward direction as well as where maximum ground level concentration of PM, SO ₂ and NO _x are anticipated in consultation with the WBPCB including one ambient air quality monitoring station in the downwind direction. Data on ambient air quality and stack emission should be	Ambient Air Quality Monitoring being carried on as per direction in consideration of maximum ground level concentration of PM ₁₀ , PM _{2.5} , SO ₂ , and NO _x . Last Ambient Air Quality monitoring reports and stack monitoring reports are enclosed as Annexure-4 and Annexure-3 .



SL. NO.	CONDITIONS	COMPLIANCE STATUS
	regularly submitted to this Ministry including its Regional Office at Bhubaneswar and the WBPCB/CPCB once in six months.	
4.	Industrial wastewater shall be properly collected, treated so as to the standards prescribed under GSR 422 (E) dated 19 th May, 1993 and 31 st December, 1993 or as amended from time to time. The treated wastewater shall be utilized for plantation purpose.	Recycle and reuse practice has been adapted by us and no industrial waste water being discharged outside the factory premises. Effluent analysis report is enclosed as Annexure-6 .
5.	The overall noise levels in and around the plant area shall be kept well within the standards (85 dBA) by providing noise control measures including acoustic hoods, silencers, enclosures etc on all sources of noise generation. The ambient noise levels should conform to the standards prescribed under EPA Rules, 1989 viz. 75 dBA (day time) and 70 dBA (night time).	It is being complied. Noise control measures has already been implemented to keep the noise level well within the 85 dB(A) and ambient noise level below 75 dB(A) (during day time) and 70 dB(A) (during night time). Ambient Noise and Work Zone Noise Monitoring report is attached as Annexure 9A and 9B .
6.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Occupational health surveillance for the employees has been carried. The health surveillance report of is attached as Annexure-10 .
7.	The company shall develop rain water harvesting structures to harvest the rain water for utilization in the lean season besides recharging the ground water table.	Complied. We have rain water harvesting pond and water from this pond is being reused in order to keep the water requirement low.
8.	The project proponent shall also comply with all the environmental protection measures and safeguards recommended in the EIA/EMP report. Further, the company must undertake socio-economic development activities in the surrounding villages like community development programmes, educational programmes, drinking water supply and health care etc.	EC was granted on 3 rd September, 2012 and M/S Hira Concast Ltd. a closed unit was purchased by Eloquent Steel Pvt. Ltd. (ESPL) and possession was taken on 01.09.2017 through auction from Official Liquidator of Hon'ble High Court Calcutta. EIA/EMP report is not having with us. Environmental protection measures viz. dust/Fume extraction system with spark arrester and bag filters have been provided with the Induction Furnaces and Fume extraction system with FD cooler followed by Bag Filters are provided with SEAFs to capture Fugitive emissions during process. Water sprinkling being done to control fugitive emissions on roads. For the safeguard of employees PPEs like safety helmet, safety shoes, hand gloves, nose masks, ear plug safety apron etc. being provided. Third party monitoring by NABL accredited laboratory being conducted periodically to evaluate the emission level, noise and work zone monitoring. Reports are



SL. NO.	CONDITIONS	COMPLIANCE STATUS
		enclosed as Annexure-3, 4, 5 & 9A & 9B. The company shall undertake the socio-economic development activities in the surrounding villages along with community development programmes and health care camps etc. with the normalization of Covid-19 situation. Some photographs of distribution of study material, hand sanitizer, mask, cloth etc. to the nearby village people under the CSR activity are attached as Annexure-11.
9.	As proposed, Rs. 2.5 Crores and Rs. 0.7 Crores shall be earmarked towards the capital cost and recurring cost/annum for environmental protection measures and judiciously utilized to implement the conditions stipulated by the Ministry of Environment and Forests as well as the State Government. The funds so provided shall not be diverted for any other purpose.	As M/s Hira Concast Ltd. was purchased by ESPL through auction that's why we don't have the details of capital cost incurred. Recurring cost utilized for environmental protection measures was approx. Rs. 0.20 Crores during this compliance period. Suitable manpower has been provided for an efficient operation, monitoring and maintenance of the pollution control devices installed.
10.	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, ZilaParisad / Municipal Corporation, Urban Local Body and the Local NGO, if any, from whom suggestions / representations, if any, were received while processing the proposal. The clearance letter shall also be put on the web site company by the proponent.	Complied. It is believed that the same has been compiled by the then project proponent to concerned local body. Trade License (Form-11) from Village Panchyat is attached as Annexure- 12.
11.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and shall update same periodically. It shall simultaneously be sent to the Regional Office of the MOEF, the respective Zonal Office of CPCB and the WBPCB. The criteria pollutant levels namely; SPM, RSPM SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects shall be monitored and displayed at a convenient location near the main gate of the company in the public domain.	Being complied. Compliance status report being periodically uploaded on the company's website. http://shakambhariispat.com/environmental-compliance
12.	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environment conditions including results of monitored data (both in hard copies as well as by e-mail) to the regional Office	It is being complied. Six monthly reports of EC Compliance including results of monitored data are being submitted to the regional Office of MOEF at Bhubaneswar, the respective Zonal Office of Pollution Control Board.



SL. NO.	CONDITIONS	COMPLIANCE STATUS
	of MOEF at Bhubaneswar, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Bhubaneswar / CPCB / WBPCB shall monitor the stipulated conditions.	It is submitted in soft copy only as per direction of Hon'ble MoEFCC F.NO. 106-12/EPE dtd. 11.05.2020
13.	The environment statement for each financial year ending 31 st March in Form-V as is mandated to be submitted by the project proponent to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986 as amended subsequently, shall be put on the website of the company along with the status of compliance of environment conditions and shall also be sent the respective Regional Offices of the MOEF by e-mail.	The environment statement for Financial Year 2019-20 have been submitted to WBPCB with copy to Regional Office of the MOEF&CC and the report has been uploaded on the company's website as per direction. Copy of the e-mail is attached as Annexure-13 .
14.	The Project Proponent shall inform the public that the project has been accorded environmental clearance by the Ministry and copies of the clearance letter are available with the WBPCB and may also be seen at Website of the Ministry of Environment and Forests at http://envfor.nic.in . This shall be advertised within seven days from the date of issue of the clearance letter, at least in two local newspapers that are widely circulated in the region of which one shall be in the vernacular language of the locality concerned and a copy of the same shall be forwarded to the Regional Office at Bhubaneswar.	EC was granted on 3 rd September, 2012 and M/S Hira Concast Ltd. a closed unit was purchased by Eloquent Steel Pvt. Ltd. (ESPL) in September, 2017 through auction from Official Liquidator of Hon'ble High Court Calcutta Since EC was granted on 3 rd September 2012; therefore it is believed that the same has been compiled by the then project proponent.
15.	Project authorities 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 and the date of commencing the land development work.	EC was granted on 3 rd September, 2012 and M/S Hira Concast Ltd. a closed unit was purchased by Eloquent Steel Pvt. Ltd. (ESPL) in September, 2017 through auction from Official Liquidator of Hon'ble High Court Calcutta Since EC was granted on 3 rd September 2012; therefore it is believed that the same has been compiled by the then project proponent



Annexure-1

O/L.

Eloquent Steel Private Limited

19, Biplabi Anukul Chandra Street, Kolkata-700072

Tel: +919433014488, e-mail: vepl@hotmail.co.in

CIN : U51909WB2012PTC185734

31 August 2017

SPEED POST

To,
The Superintendent of Police,
Burdwan District,
Badamtala, Kalibazar, Burdwan,
West Bengal 713101

Sub: Hiran Concast Ltd. (In liquidation), Dendua, PS: Salanpur, Burdwan.

Dear Sir,

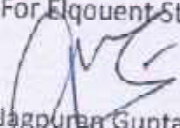
In terms of the orders passed by His Lordship, Hon'ble Justice I.P. Mukherjee, Calcutta High Court, on 25.08.2017, we were the successful purchaser of the assets and properties of the aforesaid Company (In liquidation). The Official Liquidator was directed to give possession and Police authority to render all assistance to the Official Liquidator to handover peaceful possession to the purchaser.

The Official Liquidator by its letter dt. 30.08.2017 is going to handover the possession of the same on 01.09.2017 in terms of the order dated 25.08.2017.

This is for information and necessary action.

Thanking you,

Yours faithfully,
For Eloquent Steel Private Limited,


Jagdaran Gupta
Director

Encl.: Order dated 25.08.2017 and letter dt. 30.08.2017 of the Official Liquidator.

Cc to:

The Officer-In-Charge,
Salanpur Police Station, *Kalyaneshwari Investigation Centre*
Near Salanpur Railway Station, *Asansol, Durgapur Police*
PWD Old Building, *Under Salanpur P.S.*
Khudika Mouja.

Received
[Signature]
31/08/17

SP PRINCEP STREET 700072
GSTIN No. 19AAAGP073131ZB *mintra 000*
EW764441490514
Counter No. 1, CP-Code: 1101
To: THE S.P. OF POLICE, BURDWAN DISTRICT
BURDWAN, PIN: 713101
From: ELOQUENT STEEL PRIVATE LIMITED, KOL-072
Wt: 300grms. 31/08/2017 14:56
PS: 41.00

Phone : 2242-0708
2243-5073
2248-6067



Tele: SAMAPOC
FAX: 2248-2483
E-mail: Olkolkata@gmail.com
el.kolkata-mca@nic.in

Government of India/भारत सरकार
Ministry of Corporate Affairs/कॉर्पोरेट कार्य मंत्रालय
Office of the Official Liquidator/शासकीय समापक का कार्यालय
High Court, Calcutta/उच्च न्यायालय, कलकत्ता

9, Old Post Office Street 5th Floor, /9, ओल्ड पोस्ट आफिस स्ट्रीट, 5वाँ मंजिल,
Kolkata - 700 001/कोलकाता 700 001

No. OL-1821/12/ 2969 /G
To
The Director,
Eloquent Steel Private Ltd.
19, Biplabi Anukul Chandra Street,
Kolkata- 700072

Dated: 30th August, 2017

C.P. No. 84 of 2015
In the matter of:-
Hira Concast Ltd.
(In Liquidation)

Sub: Making over possession of the assets & properties at the factory premises

Sir,

In compliance with the order of the Hon'ble High Court, Calcutta dated 25th August, 2017, the date of making over possession of the entire assets and properties of the subject Company (In Liquidation) lying and situate at the factory premises at Mouza Nacrojoria, P.O. + P.S. - Salanpur, Dist: Burdwan, WB- 713357 has been fixed on 1st September, 2017 at 12.30 P.M. onwards.

A web-text of the order dated 25th August, 2017 is enclosed hereto.

In view of the above, you are requested to be present on the spot in person or by any authorised representative with a letter of authority and Identity Card at the time of making over possession of the aforesaid factory premises of the Company (In Liquidation) on the aforesaid date and schedule.

Encl: As stated

Yours faithfully,

Asstt. Official Liquidator,
High Court, Calcutta

crowding the Court with offers and counter-offers thereby stalling and postponing the sale.

In those circumstances, sale of the above assets is confirmed in favour of Eloquent Steel Private Limited for Rs. 5,20,00,000/-, subject to the purchaser paying the balance consideration by 25th October 2017 when the sale will become absolute. After receipt of the balance consideration the Official Liquidator will execute a conveyance and registration in favour of the purchaser at their cost. The Superintendent of Police, Burdwan will render all assistance to the Official Liquidator to hand over peaceful possession to the purchaser.

The earnest money of the unsuccessful bidders shall be returned to them by the Official Liquidator not later than two weeks from date.

In default of making the payment the Official Liquidator will forthwith take out a letter for direction to obtain appropriate orders from this Court.

Both the applications (CA No. 297 of 2017 and CA No. 287 of 2017) are disposed by this order.

Certified photocopy of this order, if applied for, be supplied to the parties upon compliance with all requisite formalities.

(I. P. MUKERJI, J.)

Date: 01st Sept, 2017
 Time: 12:30 pm
 Place: factory premises
 of the Company (In liquidn)
 Nouza - Nagerojoia
 P.S. - Salanpur
 Dist. - BURDWAN
 WEST BENGAL

CA No. 297 of 2017
 with
 CP No. 84 of 2015
 CA No. 287 of 2017
 In the matter of:
 HINA Concast Ltd
 (In Liquidation)

Present:

(1) Sh. A. Bandopadhyay
 01/09/17

(2) Sh. S. Sen
 (The authorized repth
 of the DL
 for Eloquent Steel Pvt Ltd,
 01/09/17

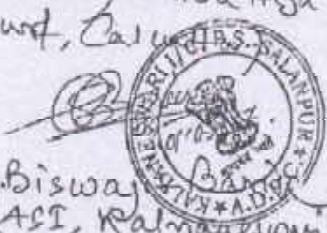
(3) Sh. Sekhar Gupta
 (The authorized
 repth. of Eloquent-
 Steel Pvt. Ltd being
 the purchaser pursuant
 to the order dt. 25/8/17
 passed by Hon'ble High
 Court, Calcutta)

(4) Sh. Biswajit
 ASI, Kalyaneswar
 Investigation Centre

(5) Sh. Prosenjit Roy
 (The repth. of Shiv
 Shakti Services, being
 the security agency
 deployed by DL
 at the time of possession)

In pursuance of the order
 of the Hon'ble High Court, Calcutta
 dated 25/8/2017 passed in the
 aforementioned applications followed
 by the order of the official liquidator
 dt. 30/8/2017 and upon appropriate
 notice being given to all concerned
 parties including Commissionerate, Anandol
 - Durgapur Police, IC, Salanpur, DC, of
 Kalyaneswar Investigation Centre and
 the purchaser and the security agency
 viz. Shiv Shakti Security Service on
 30/8/2017 the representatives of the
 official liquidator as mentioned in the
 margin accompanied with Sh. Sekhar
 Gupta, the repth. of the successful purchaser
 viz. Eloquent Steel Pvt. Ltd. attended
 hereat the aforementioned premises of
 the Company (In liquidation) for the
 purpose of making over possession of
 the same in compliance with the
 Hon'ble High Court order dt. 25/8/2017.

The repth. of on and the successful
 purchaser firstly met with Sh. Biswajit
 Senior officer of Kalyaneswar Investigation
 Centre and explained him the purpose of
 visit. The said officer assured the repth.
 about such assistance to be provided
 from the Police Authority pursuant to
 the order of the Hon'ble High Court
 dt. 25/8/2017.



Thereafter the rept. of OL and the purchaser entered into the aforesaid factory premises for making over possession of the assets & properties of the Company (in liquidation) in terms of Hon'ble High Court order dt. 25/8/2017.

On entrance, the rept. of OL met with Sh. Prosenjit Koley, a rept. of the Shiv Shakti Security Service who were being informed about the proceeding.

Thereafter the rept. of OL, rept. of successful purchaser and security agency took a round inspection of the entire premises of the Co. (in liq) and made over peaceful possession to the rept. of the purchaser, on 'as is where is and whatever there is basis'. The rept. of the purchaser took over the same with full satisfaction. Accordingly all available keys were duly made over to the rept. of the successful purchaser after removing the existing seal made thereof.

On the move, the rept. of the purchaser was requested to engage their own security Agency since the security agency engaged by the official liquidator is being withdrawn from the factory premises in course of day.

(1) Just
01/09/17

(2) Same
01/09/17

(3) or Cloquent Steel Pvt. Ltd.
Just
01/09/17
Authorized Signatory.



(5) Prosenjit Koley -
1/9/17

(1) Aut
01/09/17

The Rept. of the Security Agency as mentioned in the margin, has withdrawn their security guards/guards from the factory premises as advised vide OL's order dt. 30/8/2017.

(2) Suman
01/09/17

After taking over peaceful possession of the entire factory premises the purchaser desired to take delivery of the few scrap materials which were lying scattered in the factory premises. Accordingly one truck bearing vehicle No. MH 31 M 3514 was being loaded and passed over from the factory premises.

(3) Elouquent Steel Pvt. Ltd.
Authorized Signatory
01/09/17

The entire proceedings was executed in presence of local Police Authority, purchaser and Security Agency and upon satisfaction of the parties represented herein.

(4) Board


(5) Present Key
1/9/17

The documents used during this proceeding as follow:-
i) Letter of Authority in favour of the rept. of the purchaser.
ii) Board Resolution confirming authorization.
iii) Photocopy of the identifying Card of the rept. of the purchaser.
iv) Hon'ble High Court order dt. 25/8/17.
Which are forming a part of this minutes.
After making all compliances, the rept. of OL left the premises at about 4 PM.

Annexure-2

F. No. J-11011/49/2010-IA. II (I)
Government of India
Ministry of Environment, Forest and Climate Change
(Impact Assessment Division)

Indira Paryavaran Bhawan
Jor Bagh Road, Aliganj,
New Delhi – 110003
E-mail: dirind-moefcc@gov.in
Tel: 011-24695368

Dated: 15th October, 2020

To

Shri. Deepak Kumar Agarwal,
Director,
M/s. Eloquent Steel Private Limited,
Village: NakraJoria, P.O: Salanpur,
District: Paschim Burdwan,
West Bengal – 700017.
E-mail: esplmoef@shakambhargroup.in

Subject: Transfer of Environment Clearance titled “Expansion of Ferro Alloy Plant (Fe-Mn & Si-Mn) by installing 5.5 MVA SAF at Mouza Nakrajoria, P.S. Salanpur, Dist. Burdwan, West Bengal” from M/s. Hira Concast Limited to M/s. Eloquent Steel Private Limited –regarding.

Ref. : (i) MoEF&CC letter No. J-11011/533/2008-IA-II (I) dated 11/12/2008
(ii) MoEF&CC letter No. J-11011/49/2010-IA-II (I) dated 03/09/2012
(ii) Online proposal no. IA/WB/IND/165821/2020 dated 07/08/2020 & subsequent ADS reply letter dated 31/08/2020

Sir,

1. Reference is invited to your online proposal no. IA/WB/IND/165821/2020 dated 07/08/2020 & subsequent ADS reply letter dated 31/08/2020 requesting the Ministry to transfer the Environment Clearance accorded by MoEF&CC vide letter no. J-11011/533/2008-IA.II(I) dated 11/12/2008 and J-11011/49/2010-IA-II (I) dated 03/09/2012 from M/s. Hira Concast Limited to M/s. Eloquent Steel Private Limited.
2. The Ministry of Environment, Forest and Climate Change (MoEF&CC) has examined the request submitted by you. It is noted that the unit was not under operation for the last three years and was put up for auction by the authorities. The possession of M/s. Hira Concast Limited was made through Auction from Official Liquidator of Hon’ble High Court of Calcutta by M/s. Eloquent Steel Private Limited on 1/09/2017.
3. It is also noted that following documents have been submitted for the transfer of Environment Clearance dated 11/12/2008 and 03/09/2012:
 - i. Form No.7 for transfer of Environmental Clearance.
 - ii. Authorization letter enabling Shri. Deepak Kumar Agarwal, Director to correspond and execute documents with MoEF&CC

Transfer of Environment Clearance titled “Expansion of Ferro Alloy Plant (Fe-Mn & Si-Mn) by installing 5.5 MVA SAF at Mouza Nakrajoria, P.S. Salanpur, Dist. Burdwan, West Bengal” from M/s. Hira Concast Limited to M/s. Eloquent Steel Private Limited.

- iii. Order dated 25/08/2017 of Hon'ble High Court of Calcutta in C.A. No. 287 & 297 of 2017 regarding auction for sale of property of M/s. Hira Concast Limited.
 - iv. Undertaking dated 28/07/2020 of M/s. Eloquent Steel Private Limited in a non-judicial stamp paper stating that they will be complying with the environmental safeguards mentioned in the Environment Clearance letter dated 11/12/2008 and 03/09/2012.
 - v. Memorandum and Articles of Association of M/s. Eloquent Steel Private Limited.
 - vi. Certificate of incorporation issued by the Ministry of Corporate Affairs to M/s. Eloquent Steel Private Limited on 11/09/2012.
4. This Ministry hereby accepts your request for change of company name in the Environment Clearance accorded vide letter no. J-11011/533/2008-IA.11(I) dated 11/12/2008 and J-11011/49/2010-IA-II (I) dated 03/09/2012 from M/s. Hira Concast Limited to M/s. Eloquent Steel Private Limited subject to satisfactory compliance to all the stipulated specific and general conditions. You are also requested to obtain 'Consent to Operate' from the West Bengal Pollution Control Board in the name of M/s. Eloquent Steel Private Limited.
5. M/s. Eloquent Steel Private Limited shall comply with the all specific and general conditions stipulated in the Environment Clearance letter dated 11/12/2008 and 03/09/2012.
6. In case, there is a change in the scope of the project, fresh Environment Clearance shall be obtained.

This issues with the approval of the Competent Authority.

Yours faithfully,


(A.K. Agrawal)
Director

Copy to:-

1. Secretary, Department of Environment, Government of West Bengal, Secretariat Kolkata.
2. Deputy Director General of Forests (Central), Ministry of Environment, Forest and Climate Change, Regional Office (EZ), A/3, Chandrasekharpur, Bhubneshwar-751 023.
3. Chairman, Central Pollution Control Board, Parivesh Bhawan, CBD-cum-Office Complex, East Arjun Nagar, Delhi-110032.
4. Chairman, West Bengal State Pollution Control Board, Paribesh Bhawan, 10A- Block LA, Sector -III, Salt Lake City, Kolkata - 700 098.
5. Member Secretary, Central Ground Water Authority, West Block -II, Wing -3, Sector I, R.K.Puram, New Delhi - 110086.
6. District Collector, Paschim Burdwan District, State of West Bengal
7. Guard File / Record file / Monitoring file.
8. MOEF&CC Website.


(A.K. Agrawal)
Director

Annexure-3



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit		
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020		
		Period of Analysis	: 03.09.2020 – 01.10.2020		
		Date of Issue	: 05.10.2020		
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No	Type of Sample	: Source Emission
Sample ID No.	: ENV/39/Sep./A/I	Report No.	: ENV/39/Sep./TR(A)/I/20-21		

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	: SEAF (No.1) (7.5 MVA)	Height of Stack (mtr.) (from G. L.)	: 36.0
Shape of Stack	: Circular	Stack I.D. at sampling point (mtr.)	: 1.60
Materials of Construction	: M.S.	Height of sampling port (mtr.) (from G.L.)	: 30.0
Capacity	: 7.5 MVA		
Emission Due to	: Reduction of Mn-Ore		
Fuel Used	: Electrically Operated	Permanent Platform & Ladder	: Yes
Working Fuel Consumption	: Nil		
Pollution Control Device	: Bag Filter		

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS : 11255 (Part 1)	: 98.0
2.	Barometric Pressure	mm of Hg.	--	: 755.0
3.	Velocity of Gas flow	m/s	IS : 11255 (Part 3)	: 9.07
4.	Quantity of Gas flow	Nm ³ /hr.	IS : 11255 (Part III)	: 52369.16
5.	Concentration of SO ₂	mg/Nm ³	IS 11255 (Part 2) 1985 RA 2003	: 310.01
6.	Concentration of CO ₂	% (v/v)	IS 13270 1992 RA 2003	: 1.8
7.	Concentration of CO	%(v/v)	IS 13270 1992 RA 2003	: <1.0
8.	Concentration of Particulate Matter	mg/Nm ³	IS 11255 (Part – 1) 1985 RA 2003 & ASTM D 3685/D 3685M-98 (reapproved 2005) : Sec 11(Vol. 3 11.07) : 2011	: 38.16

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

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 Branch Office : Siliguri ■ Haldia ■ Durgapur ■ Dhanbad ■ Gangtok ■ Port Blair ■ Dehradun ■ New Delhi
 Overseas : UAE ■ Qatar ■ Netherlands



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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020
		Period of Analysis	: 03.09.2020 – 01.10.2020
		Date of Issue	: 05.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
Sample ID No.	: ENV/39/Sep./A/II	Report No.	: ENV/39/Sep./TR(A)/II/20-21

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	: SEAF (No.2) (5.5 MVA)
Shape of Stack	: Circular
Materials of Construction	: M.S.
Capacity	: 5.5 MVA
Emission Due to	: Reduction of Mn-Ore
Fuel Used	: Electrically Operated
Working Fuel Consumption	: Nil
Pollution Control Device	: Bag Filter

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS : 11255 (Part 1)	: 80.0
2.	Barometric Pressure	mm of Hg.	--	: 755.0
3.	Velocity of Gas flow	m/s	IS : 11255 (Part 3)	: 8.31
4.	Quantity of Gas flow	Nm ³ /hr.	IS : 11255 (Part III)	: 78793.18
5.	Concentration of SO ₂	mg/Nm ³	IS 11255 (Part 2) 1985 RA 2003	: 327.0
6.	Concentration of CO ₂	% (v/v)	IS 13270 1992 RA 2003	: 1.2
7.	Concentration of CO	%(v/v)	IS 13270 1992 RA 2003	: <1.0
8.	Concentration of Particulate Matter	mg/Nm ³	IS 11255 (Part – 1) 1985 RA 2003 & ASTM D 3685/D 3685M-98 (reapproved 2005) : Sec 11(Vol. 3 11.07) : 2011	: 36.56

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

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Annexure-4



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB
Accredited by NABL (ISO/IR 17025:2017)
Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020 – 25.09.2020
		Period of Analysis	: 03.09.2020 – 01.10.2020
		Date of Issue	: 05.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Ambient Air
Sample ID No.	: ENV/39/Sep./A/III	Report No.	: ENV/39/Sep./TR(A)/III/20-21

A] GENERAL INFORMATION

1. Location of Sampling : Near Administrative Buildings
2. Duration of Sampling : 24 hrs. (09:00 a.m. – 09:00 a.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 29.0
2. Average Relative Humidity (%) : 83.0
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell
5. Weather Condition : Mostly Cloudy

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of PM _{2.5}	µg/m ³	USEPA 1997a, 40 CFR Part 50, Appendix L : 2006	49.18
2.	Concentration of PM ₁₀	µg/m ³	IS 5182 (PART 23) : 2006	84.02
3.	Concentration of SO ₂	µg/m ³	IS 5182 (Part 2) 2001 & ASTM D 2914-01 reapproved 2007: Sec. 11 (Vol. 11.07) : 2011	7.12
4.	Concentration of NO ₂	µg/m ³	IS 5182 (Part 6) 2006 & ASTM D 1607-91 reapproved 2005 : Sec. 11 (Vol. 11.07) : 2011	26.50
5.	Concentration of CO	mg/m ³	IS 5182 (Part 10): 1999 reaffirmed 2005 & ASTM D 3162-94 reapproved 2005 : Sec. 11 (Vol. 11.07) : 2011	0.23
6.	Concentration of Pb	µg/m ³	IS 5182 (Part 22) 2004	<0.01
7.	Benzo (a) Pyrene (BaP)	ng/m ³	IS 5182 (Part 12) : 2004 & ASTM D 6209-98 reapproved 2004 : Sec. 11 (Vol. 11.07) : 2011	<0.36
8.	Benzene (C ₆ H ₆)	µg/m ³	IS 5182 (Part 11) 2006 & ASTM D 5466-01 reapproved 2007 : Sec. 11 (Vol. 11.07) : 2011	<0.74
9.	Ozone (O ₃)	µg/m ³	IS 5182 (Part-IX) : 1974	<10.0
10.	Ammonia (NH ₃)	µg/m ³	NIOSH Manual of Analytical Method, 4 th Edition 1994, Method 6015, issue 2	<4.18
11.	Nickel (Ni)	ng/m ³	EPA IO 3.2, 1999	<0.02
12.	Arsenic (As)	ng/m ³	EPA IO 3.2, 1999, APHA 23 rd Ed 3114C : 2017	<0.01

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

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Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020 – 25.09.2020
		Period of Analysis	: 03.09.2020 – 01.10.2020
		Date of Issue	: 05.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Ambient Air
Sample ID No.	: ENV/39/Sep./A/IV	Report No.	: ENV/39/Sep./TR(A)/IV/20-21

A] GENERAL INFORMATION

1. Location of Sampling : Near Main Gate
2. Duration of Sampling : 24 hrs. (09:30 a.m. – 09:30 a.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 29.0
2. Average Relative Humidity (%) : 83.0
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell
5. Weather Condition : Mostly Cloudy

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of PM _{2.5}	µg/m ³	USEPA 1997a, 40 CFR Part 50, Appendix L	47.87
2.	Concentration of PM ₁₀	µg/m ³	IS 5182 (PART 23) : 2006	86.74
3.	Concentration of SO ₂	µg/m ³	IS 5182 (Part 2) 2001 & ASTM D 2914-01 reapproved 2007: Sec. 11 (Vol. 11.07) : 2011	6.50
4.	Concentration of NO ₂	µg/m ³	IS 5182 (Part 6) 2006 & ASTM D 1607-91 reapproved 2005 : Sec. 11 (Vol. 11.07) : 2011	23.52

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)



ENVIROCHECK

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Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakraoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020 – 25.09.2020
		Period of Analysis	: 03.09.2020 – 01.10.2020
		Date of Issue	: 05.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Ambient Air
Sample ID No.	: ENV/39/Sep./A/V	Report No.	: ENV/39/Sep./TR(A)/V/20-21

A] GENERAL INFORMATION

1. Location of Sampling : Near DVC Meter Room (Back Side of Plant)
2. Duration of Sampling : 24 hrs. (10:00 a.m. – 10:00 a.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 29.0
2. Average Relative Humidity (%) : 83.0
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell
5. Weather Condition : Mostly Cloudy

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of PM _{2.5}	µg/m ³	USEPA 1997a, 40 CFR Part 50, Appendix L	40.0
2.	Concentration of PM ₁₀	µg/m ³	IS 5182 (PART 23) : 2006	76.48
3.	Concentration of SO ₂	µg/m ³	IS 5182 (Part 2) 2001 & ASTM D 2914-01 reapproved 2007: Sec. 11 (Vol. 11.07) : 2011	6.70
4.	Concentration of NO ₂	µg/m ³	IS 5182 (Part 6) 2006 & ASTM D 1607-91 reapproved 2005 : Sec. 11 (Vol. 11.07) : 2011	23.76

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

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Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020 – 25.09.2020
		Period of Analysis	: 03.09.2020 – 01.10.2020
		Date of Issue	: 05.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Ambient Air
Sample ID No.	: ENV/39/Sep./A/VI	Report No.	: ENV/39/Sep./TR(A)/VI/20-21

A] GENERAL INFORMATION

1. Location of Sampling : Dendua Village (1.0 km. distance from Plant)
2. Duration of Sampling : 24 hrs. (10:30 a.m. – 10:30 p.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 29.0
2. Average Relative Humidity (%) : 83.0
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell
5. Weather Condition : Mostly Cloudy

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of PM _{2.5}	µg/m ³	USEPA 1997a, 40 CFR Part 50, Appendix L	52.06
2.	Concentration of PM ₁₀	µg/m ³	IS 5182 (PART 23) : 2006	84.82
3.	Concentration of SO ₂	µg/m ³	IS 5182 (Part 2) 2001 & ASTM D 2914-01 reapproved 2007: Sec. 11 (Vol. 11.07) : 2011	8.60
4.	Concentration of NO ₂	µg/m ³	IS 5182 (Part 6) 2006 & ASTM D 1607-91 reapproved 2005 : Sec 11 (Vol. 11.07) : 2011	28.54

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

Annexure-5



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit		
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020		
		Period of Analysis	: 03.09.2020 – 01.10.2020		
		Date of Issue	: 05.10.2020		
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No	Type of Sample	: Work Zone
Sample ID No.	: ENV/39/Sep./A/VII	Report No.	: ENV/39/Sep./TR(A)/VII/20-21		

A] GENERAL INFORMATION

1. Location of Sampling : Raw Material Storage Yard
2. Duration of Sampling : 08 hrs. (09:00 a.m. – 05:00 p.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 32.0
2. Average Relative Humidity (%) : 80.0
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of SPM	µg/m ³	NIOSH 0500 : 2005	510.92

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020
		Period of Analysis	: 03.09.2020 – 01.10.2020
		Date of Issue	: 05.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Work Zone
Sample ID No.	: ENV/39/Sep./A/VII	Report No.	: ENV/39/Sep./TR(A)/VII/20-21

A] GENERAL INFORMATION

1. Location of Sampling : Raw Material Storage Yard
2. Duration of Sampling : 08 hrs. (09:00 a.m. – 05:00 p.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 32.0
2. Average Relative Humidity (%) : 80.0
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of SO ₂	µg/m ³	IS 5182 (Part 2) 2001 & ASTM D 2914-01 reapproved 2007: Sec. 11 (Vol. 11.07) : 2011	7.54
2.	Concentration of NO ₂	µg/m ³	IS 5182 (Part 6) 2006 & ASTM D 1607-91 reapproved 2005 : Sec. 11 (Vol. 11.07) : 2011	26.58

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit		
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020		
		Period of Analysis	: 03.09.2020 – 01.10.2020		
		Date of Issue	: 05.10.2020		
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No	Type of Sample	: Work Zone
Sample ID No.	: ENV/39/Sep./A/VIII	Report No.	: ENV/39/Sep./TR(A)/VIII/20-21		

A] GENERAL INFORMATION

1. Location of Sampling : Inside the Ferro Alloy Plant
2. Duration of Sampling : 08 hrs. (10:00 a.m. – 06:00 p.m.)

B] METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 33.6
2. Average Relative Humidity (%) : 78.4
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell

C] RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of SPM	µg/m ³	NIOSH 0500 : 2005	580.57

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)



ENVIROCHECK

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Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit		
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – PaschimBardhaman	Sampling Date	: 24.09.2020		
		Period of Analysis	: 03.09.2020 – 01.10.2020		
		Date of Issue	: 05.10.2020		
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No	Type of Sample	: Work Zone
Sample ID No.	: ENV/39/Sep./A/VIII	Report No.	: ENV/39/Sep./TR(A)/VIII/20-21		

A) GENERAL INFORMATION

1. Location of Sampling : Inside the Ferro Alloy Plant
2. Duration of Sampling : 08 hrs. (10:00 a.m. – 06:00 p.m.)

B) METEOROLOGICAL INFORMATION

1. Average Temperature (°C) : 33.6
2. Average Relative Humidity (%) : 78.4
3. Barometric Pressure (mm of Hg) : 755.0
4. Smell or Odour : No Remarkable Smell

C) RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Concentration of SO ₂	µg/m ³	IS 5182 (Part 2) 2001 & ASTM D 2914-01 reapproved 2007: Sec. 11 (Vol. 11.07) : 2011	8.17
2.	Concentration of NO ₂	µg/m ³	IS 5182 (Part 6) 2006 & ASTM D 1607-91 reapproved 2005 : Sec. 11 (Vol. 11.07) : 2011	26.35

Remarks :

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

Annexure-6



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO14001:2015 & OHSAS 18001:2007



FORMAT NO. ENV/EM/40

TEST REPORT

Name of the Industry	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)	Type of Industry	: Ferro Alloy and SMS Unit
Address	: Vill. – Nakrajoria, P.O. + P.S. – Salanpur, Dist. – Paschim Bardhaman	Sampling Date	: 24.09.2020
		Period of Analysis	: 30.09.2020 – 05.10.2020
		Date of Issue	: 07.10.2020
Sampling Plan & Procedure	: ENV/SOP/01	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Industrial Effluent Water (Grab)
Location	: Cooling Water Storage Tank	Sample ID No.	: ENV/17/Sep./W
		Report No.	: ENV/17/Sep./TR(W)/20-21

SL. NO.	PARAMETERS	TEST METHOD	UNIT	RESULTS
1.	pH value	4500H+B APHA 23 rd Edition, 2017	-	7.37
2.	Total Suspended Solids	2540 D APHA 23 rd Edition, 2017	mg/l	15.0
3.	Oil & Grease	5520 Oil B/D APHA 23 rd Edition, 2017	mg/l	<1.0
4.	Chemical Oxygen Demand	5200 COD B/C/D APHA 23 rd Edition, 2017	mg/l	28.2
5.	Biochemical Oxygen Demand for 3 days at 27°C	5210 BOD B APHA 23 rd Edition, 2017	mg/l	4.0

Reviewed By :

(Durbadal Chakraborty, Dy. Quality Manager)

Approved By :

(Dr. Ajoy Paul, Quality Manager)

Annexure-7

PLANTATION INSIDE THE PLANT BY INDIGENOUS SPECIES





Annexure-8

WEST BENGAL POLLUTION CONTROL BOARD

'Paribesh Bhawan'
Bldg. No. - 10A, Block - LA, Sector-III
Salt Lake City, Kolkata-700 098



Consent Letter Number : CO1/0122

apply for renewal of
consent 60 (Sixty) days
before expiry

Memo Number : 1534 - WPPCB/Regd (Bsm)/cont-(591)/08

Date : 28/06/18

Consent to Operate

under

Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974 and
Section 21 of the Air (Prevention and Control of Pollution) Act, 1981

The West Bengal Pollution Control Board (hereinafter referred to as State Board) under the provisions of Section 25 & 26 of the Water (Prevention and Control of Pollution) Act, 1974, as amended and Section 21 of the Air (Prevention and Control of Pollution) Act, 1981, as amended and Rules and Orders made thereunder, hereby grants its consent to :

M/s Eloquent Steel Pvt Ltd. (Formerly known as
M/s Hina Concast Ltd) (Address of Regd. office/Head Office/City Office)

(hereinafter referred to as Applicant) for its unit located at Vill. - Nakrajaria
P.O. + P.S. - Saranpur, Dist - Paschim Bardhaman

(Detailed address of the manufacturing unit)

for a period from UP to 30.04.2023

to operate the industrial unit and to discharge liquid effluent and to emit gaseous effluent from the premises/land of the industrial unit, in accordance with the conditions as mentioned in the Annexure to this consent letter provided on any day at any instance the quantity and quality of liquid discharge and gaseous emission shall not exceed the permissible limit as specified in the Table I & II of this consent letter and in the Environmental (Protection) Act, 1986.

Breach of the conditions and / or failure to comply with the directions as set out in the Annexure shall render the applicant liable for prosecution under the provisions of the Water (Prevention and Control of Pollution) Act, 1974 and Air (Prevention and Control of Pollution) Act, 1981.

The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alter the conditions of this consent letter giving one month's notice to the applicant.



For and on behalf of the State Board

(Member Secretary/Chief Engr./ Sr. Env. Engr. / Env. Engr. / Asst. Env. Engr.)

28/06/18

(2)

ANNEXURE

Consent to M/s. Eloquent Steel Pvt. Ltd. (Formerly known as m/s. Hiron Concast Ltd) Vill. - Nokrajoria
its unit at P.O. + P.S. - Salampur, Dist - Paschim Bardhaman

Conditions :

This Consent is valid for the manufacture of :-

Sl. No.	Name of major products and by-products	Quantity manufactured per month
01	Ferro Manganese	2296 MT
02	Silico Manganese	1728 MT
03	M.S. Ingot	4417 MT
04		
05		
06		
07		
08		
09		
10		
11		
12		

- The Applicant shall remain responsible for quantity and quality of liquid effluent and air emissions.
- Daily discharge of industrial liquid effluent shall not exceed KL.
- Daily discharge of domestic liquid effluent shall not exceed 4.0 KL.
- Daily discharge of mixed (industrial & domestic) liquid effluent shall not exceed KL.
- The Applicant shall discharge liquid effluent to Soak pit (place of discharge) through 01 nos. outlets / outfalls.
- To bring into any altered or new outlet/outfall or to change the place of discharge, the Applicant shall have to inform the Board and obtain prior permission of the Board in this effect.
- The Applicant shall provide comprehensive facility for treatment of industrial liquid waste and domestic liquid waste (sewage, sullage and liquid effluent generated from canteen), and operate and maintain the same continuously so that the quality of final effluent conforms to the Standard as given in Table-I in page 03.

(Member Secretary/Chief Engr./ Sr. Env. Engr. / Env. Engr. / Asst. Env. Engr.)

Continued.....

Assent to M/s. Eloquent Steel Pvt. Ltd. (Formerly Known as M/s. Hira
Concast Ltd.) Vill - Nakrajoria
or its unit at
P.O. + P.S. - Salanpur, Dist - Paschim Bardhaman

Table-I

Outlet No.	Nature of effluent	Parameters	Standard	Frequency of effluent sampling
61	Domestic	pH	Between: 5.5 to 9.0	yearly
		Total Suspended Solids	Not to exceed: 100 mg/l.	
		Biochemical Oxygen Demand (3day at 27°C)	Not to exceed: 30 mg/l.	
		Chemical Oxygen Demand	Not to exceed: 250 mg/l.	
		Oil & Grease	Not to exceed: 10 mg/l.	

09. The Applicant falls in theCategory of the Water (Prevention and Control of Pollution) Cess Act, 1977 and Rules made thereunder and the Applicant shall comply with the provisions of the said Act and Rules made thereunder.

10. Daily water consumption for the following purposes should not exceed :-

- Industrial cooling, spraying in mine pits and boiler feed water → 22 KL
(Water used for gardening should be included in this category of use)
- Domestic purpose → 05 KL
- Processing whereby water gets polluted and the pollutants are easily biodegradable → — KL
- Processing whereby water gets polluted and the pollutants are not easily biodegradable → — KL

The Applicant shall regularly submit to the Board the Returns of Water Consumption in the prescribed form and pay the Cess as specified under Section 3 of the said Act.

(Member Secretary/Chief Engr./ Sr. Env. Engr. / Env. Engr. / Asst. Env. Engr.)

Continued.....

Consent to ⁽⁴⁾ M/s Eloquent Steel Pvt. Ltd (Formerly known as M/s Hiron Concast. Ltd.) Vill. - Nakrajoria P.O. + P.S. - Salampur, Dist - Paschim Bardhaman

11. The Applicant shall install suitable device for measuring the volume of water consumed for different purposes as mentioned above giving correct result to the satisfaction of the State Board.
12. All the stacks connected to various sources of emissions must be designated by numbers such as S-1, S-2, S-3, etc., and this must be painted/displayed to facilitate identification.
13. The Applicant shall install comprehensive control system consisting of pollution control equipment as is warranted with reference to generation of air emissions and operate and maintain the same continuously so as to achieve the level of pollutants of the Standard as given in Table-II below :

Table-II

Stack No.	Stack height from G.L., (in mts.)	Stack attached to (sources and control system, if any):	Volume Nm ³ /hr.	Velocity of gas emission m/sec	Concentrations of parameters not to exceed				Frequency of emission sampling
					SPM (mg/Nm ³)	CO (%v/v)			
S-1	30	SEAF (1x5.5MVA)		-	105	-	-	-	Half yearly
S-2	30	SEAF (1x7.5MVA)		-	100	-	-	-	-Do-
S-3	30	02 Nos. Inversion Furnace (2x7MT/charge)			150	-	-	-	Yearly
S-4	7	01 No. D.G. Set (250 KVA)			150	-	-	-	-Do-
S-5									
S-6									
S-7									
S-8									
S-9									
S-10									

(5)

Consent to M/s. Eloquent Steel Pvt. Ltd. (Formerly known as M/s. Hira
concast Ltd.) Vill. - Nakrajoria
for its unit at P.O. + P.S. - Salanpur, Dist. - Paschim Bardhaman

14. The Applicant shall provide ports in the stack(s) and other necessary permanent facilities such as ladder, platform, etc. for monitoring/sampling the air emissions and the same shall be made available for inspection and use by the State Board's staff as well as State Board's authorised agencies.

15. The Applicant shall observe the following fuel consumption pattern :-

Sl. No	Type of fuel	Quantity consumed per day	Fuel burning operation where the fuel is used
01			
02			
03			
04			
05			

16. The Applicant shall maintain the generation and treatment/disposal of non-hazardous solid waste as specified below :-

Type of waste	Quantity	Treatment	Disposal
Fe-Mn Slag	2152 MT/month	-	Used in Si-Mn production
Sl-Mn Slag	1900 MT/month	-	Road development

17. The Applicant shall take adequate measures for control of noise levels from its own sources within the premises within the limit given below :-

Time	Limit in dB(A) L_{eq}
Day Time (06 a.m. to 09 p.m.)	65
Night Time (09 p.m. to 06 a.m.)	55

18. The Applicant shall at all times maintain good house-keeping, proper working order, and operate efficiently for control of pollution from all sources so as not to cause nuisance to surrounding areas/inhabitants and to achieve compliance with the terms and conditions of the consent.

19. The Applicant shall bring about at least 33% of the available open land under the green coverage / plantation.

20. The Applicant shall provide for an alternate electric power source sufficient to operate all pollution control facilities installed by the Applicant to maintain compliance with the terms and conditions of the consent. In absence of such an alternate electric power source, the Applicant shall stop, reduce or otherwise control production to abide by the terms and conditions of the Consent regarding pollution level.

21. The Applicant shall install a separate energy meter showing the consumption of energy for operation of pollution control devices.

22. The Applicant shall ensure that fugitive emissions from the activity are controlled so as to maintain clean and safe environment in and around the factory premises.

23. The Applicant shall provide drainage system for conveying industrial and domestic liquid waste. Storm-water drain shall be kept separate from the drainage system meant for industrial and domestic liquid waste

(Member Secretary/Chief Engr./ Sr. Env. Engr. / Env. Engr. / Asst. Env. Engr.)

Consent to M/s. Eloquent Steel Pvt. Ltd. (Formerly known as M/s. Hira
Concast Ltd.) Vill. - Nakrajaria
 for its unit at P.O. + P.S. - Salampur, Dist. - Paschim Bardhaman

24. The *Applicant* shall maintain a separate register showing consumption of chemicals used in pollution control systems.
25. The *Applicant* shall get the samples of hazardous wastes/leachates analysed at least once in from the laboratory recognised of the West Bengal Pollution Control Board and ensure that they conform to the limits stipulated. Test reports shall be sent to the Board.
26. The *Applicant* shall provide adequate and safe facility for collection of air, waste water and solid waste samples by the *State Board's* staff as well as *State Board's* authorised agencies.
27. The *Applicant* shall submit to the *State Board* by the 30th September of every year the Environmental Statement Report for the financial year ending 31st March of the current year in the prescribed form (Form -V) as required under the provisions of rule 14 of the Environment (Protection) [Second Amendment] rules, 1992.
28. The *Applicant* shall allow the Officers of the *State Board* to enter into the applicant's premises at any reasonable time to inspect the pollution control systems as well as monitoring and measuring devices in connection with prevention & control of pollution.
29. The *Applicant* shall maintain an Inspection Book in the factory premises which shall be made available to Officers & employees of the *State Board* for inspection, review and to write down any direction or observation as is deemed necessary during the inspection from time to time.
30. The *Applicant* shall furnish to the *State Board* all information in respect of quality, quantity, rate of discharge, place of discharge of liquid effluent and air emissions.
31. The *Applicant* shall maintain adequate number of qualified and trained personnel among his staff for proper maintenance and operation of the effluent treatment and / or emission control devices and for overall environment management of the industry.
32. The *Applicant* shall have to make registration for the use of groundwater if any, with Central Ground Water Authority.
33. The *Applicant* shall intimate to the *State Board* immediately of any occurrence or apprehension of occurrence of discharge of any poisonous, noxious or pollutants in excess of quality as well as quality as mentioned earlier to any receiving water body/receiving system or to atmosphere owing to accident or other unforeseen incident/event including natural disaster. The *Applicant* Shall (i) take all steps adequate to prevent such accident discharge/release of poisonous, noxious or pollutants and to limit their consequences to persons and the environment, (ii) provide to the persons working on the site with the information, training and equipment including antidotes necessary to ensure their safety and mitigate the accidental release of poisonous noxious or pollutants to the environment.
34. The *Applicant* shall make an application to the *State Board* in the prescribed form for renewal of the consent at least 60 (sixty) days before the date of expiry of this Consent.
35. The *Applicant* shall not make any alternation/modification/expansion in the existing manufacturing process and equipment as well as the pollution control system without prior approval of the Board.
36. The *Applicant* shall comply with the conditions as laid down in the Manufacture, Storage and Import of hazardous Chemicals Rules, 1989 and Hazardous Wastes (Management & Handling) Rules, 1989.

92-22/06/88

Annexure-9A



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NOISE MONITORING REPORT

Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)
Vill. – Nakrajoria, P.O + P.S – Salanpur, District – Paschim Burdwan

MONITORED BY :

ENVIROCHECK
189, Rastraguru Avenue,
Calcutta - 700 028

Report No : 65/EC/M/N/1/20-21

Sampling Locations :	Near Administrative Building	Date of Study :	24/09/2020
Category :	Ferro Alloy and SMS Unit	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min}	L _{max}	L _{eq}	Day time L _{eq}
6:00 AM to 7:00 AM	60.1	62.5	61.46	65.78
7:00 AM to 8:00 AM	61.2	63.7	62.63	
8:00 AM to 9:00 AM	62.7	64.9	63.94	
9:00 AM to 10:00 AM	62.5	65.8	64.46	
10:00 AM to 11:00 AM	62.9	65.7	64.52	
11:00 AM to 12:00 PM	66.1	68.2	67.28	
12:00 PM to 1:00 PM	68.3	70.1	64.29	
1:00 PM to 2:00 PM	69.7	72.5	71.32	
2:00 PM to 3:00 PM	68.5	71.3	70.12	
3:00 PM to 4:00 PM	66.3	69.6	68.26	
4:00 PM to 5:00 PM	63.1	65.7	64.59	
5:00 PM to 6:00 PM	60.1	64.3	62.69	
6:00 PM to 7:00 PM	62.3	64.2	63.35	
7:00 PM to 8:00 PM	60.9	63.1	62.14	
8:00 PM to 9:00 PM	59.8	61.7	60.85	
9:00 PM to 10:00 PM	58.2	60.5	59.50	

Date of Study :	24/09/2020 To 25/09/2020	Night time :	10 PM to 6 AM
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Time(hrs.)	L _{min}	L _{max}	L _{eq}	Night time L _{eq}
10:00 PM to 11:00 PM	55.8	58.7	57.49	55.99
11:00 PM to 12:00 AM	53.1	57.2	55.62	
12:00 AM to 1:00 AM	52.5	55.6	54.32	
1:00 AM to 2:00 AM	51.4	54.3	53.09	
2:00 AM to 3:00 AM	51.7	55.8	54.11	
3:00 AM to 4:00 AM	53.6	57.5	55.97	
4:00 AM to 5:00 AM	55.1	58.6	57.19	
5:00 AM to 6:00 AM	54.9	59.5	57.78	

L_{min} : Minimum Noise level

L_{max} :Maximum Noise level

L_{eq} :Equivalent sound energy

Compiled by : (Signature)
Dr. Ajoy Paul

Envirocheck Seal
Date : 03/10/2020



Certified by : (Signature)
Dr. S. B. Chowdhury

NOISE MONITORING REPORT

Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)
Vill. – Nakrajoria, P.O + P.S – Salanpur, District – Paschim Burdwan

MONITORED BY :
 ENVIROCHECK
 189, Rastraguru Avenue,
 Calcutta - 700 028

Report No : 65/EC/M/N/II/20-21

Sampling Locations :	Near Main Gate	Date of Study :	24/09/2020
Category :	Ferro Alloy and SMS Unit	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min}	L _{max}	L _{eq}	Day time L _{eq}
6:00 AM to 7:00 AM	57.3	60.1	58.92	66.03
7:00 AM to 8:00 AM	60.1	63.3	61.99	
8:00 AM to 9:00 AM	60.4	65.9	63.97	
9:00 AM to 10:00 AM	61.5	63.7	62.74	
10:00 AM to 11:00 AM	64.7	67.2	66.13	
11:00 AM to 12:00 PM	66.5	68.3	67.49	
12:00 PM to 1:00 PM	65.2	69.5	67.86	
1:00 PM to 2:00 PM	68.3	70.1	69.29	
2:00 PM to 3:00 PM	67.4	71.3	69.77	
3:00 PM to 4:00 PM	66.3	69.4	68.12	
4:00 PM to 5:00 PM	64.2	66.4	65.44	
5:00 PM to 6:00 PM	63.6	67.7	66.12	
6:00 PM to 7:00 PM	62.8	66.1	64.76	
7:00 PM to 8:00 PM	62.3	64.7	63.66	
8:00 PM to 9:00 PM	61.9	65.1	63.79	
9:00 PM to 10:00 PM	61.2	63.7	62.63	

Date of Study :	24/09/2020 To 25/09/2020	Night time :	10 PM to 6 AM
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Time(hrs.)	L _{min}	L _{max}	L _{eq}	Night time L _{eq}
10:00 PM to 11:00 PM	55.1	61.2	59.14	57.99
11:00 PM to 12:00 AM	54.7	62.5	60.16	
12:00 AM to 1:00 AM	50.3	60.8	58.16	
1:00 AM to 2:00 AM	50.6	60.3	57.73	
2:00 AM to 3:00 AM	51.6	58.7	56.46	
3:00 AM to 4:00 AM	52.9	57.3	55.63	
4:00 AM to 5:00 AM	53.2	58.1	56.31	
5:00 AM to 6:00 AM	54.9	60.3	58.39	

L_{min} : Minimum Noise level L_{max} : Maximum Noise level L_{eq} : Equivalent sound energy

Compiled by : (Signature)
 Dr. Ajoy Paul

Envirocheck Seal
 Date : 03/10/2020



Certified by : (Signature)
 Dr. S. B. Chowdhury



ENVIROCHECK

Recognised by MoEF&CC, WBPCB, JSPCB & OSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007



NOISE MONITORING REPORT

Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)
Vill. – Nakrajoria, P.O + P.S – Salanpur, District – Paschim Burdwan

MONITORED BY :
ENVIROCHECK
189, Rastraguru Avenue,
Calcutta - 700 028

Report No : 65/EC/M/N/III/20-21

Sampling Locations :	Near DVC Meter Room (Back Side of the Plant)	Date of Study :	24/09/2020
Category :	Ferro Alloy and SMS Unit	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min}	L _{max}	L _{eq}	Day time L _{eq}
6:00 AM to 7:00 AM	63.1	65.9	64.72	66.49
7:00 AM to 8:00 AM	62.3	65.7	64.32	
8:00 AM to 9:00 AM	64.5	66.8	65.80	
9:00 AM to 10:00 AM	63.9	65.2	64.60	
10:00 AM to 11:00 AM	64.2	66.8	65.69	
11:00 AM to 12:00 PM	62.9	67.3	65.63	
12:00 PM to 1:00 PM	64.9	68.6	67.13	
1:00 PM to 2:00 PM	65.3	69.8	68.11	
2:00 PM to 3:00 PM	65.1	70.2	68.36	
3:00 PM to 4:00 PM	66.5	69.8	68.46	
4:00 PM to 5:00 PM	65.7	69.3	67.86	
5:00 PM to 6:00 PM	62.8	68.7	66.68	
6:00 PM to 7:00 PM	63.5	70.2	68.03	
7:00 PM to 8:00 PM	62.9	68.3	66.39	
8:00 PM to 9:00 PM	63.7	65.4	64.63	
9:00 PM to 10:00 PM	61.4	63.2	62.39	

Date of Study :	24/09/2020 To 25/09/2020	Night time :	10 PM to 6 AM
-----------------	--------------------------	--------------	---------------

Time(hrs.)	L _{min}	L _{max}	L _{eq}	Night time L _{eq}
10:00 PM to 11:00 PM	57.1	60.2	58.92	57.07
11:00 PM to 12:00 AM	56.2	59.9	58.43	
12:00 AM to 1:00 AM	54.5	58.7	57.09	
1:00 AM to 2:00 AM	53.1	55.3	54.34	
2:00 AM to 3:00 AM	52.8	54.2	53.56	
3:00 AM to 4:00 AM	53.1	55.1	54.21	
4:00 AM to 5:00 AM	54.7	59.9	58.04	
5:00 AM to 6:00 AM	55.1	60.2	58.36	

L_{min} : Minimum Noise level

L_{max} : Maximum Noise level

L_{eq} : Equivalent sound energy

Compiled by : (Signature)
Dr. Ajoy Paul

Envirocheck Seal
Date : 03/10/2020



Certified by : (Signature)
Dr. S. B. Chowdhury



ENVIROCHECK

Recognised by MoEF&CC, WBPCB, JSPCB & OSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001:2015 & OHSAS 18001:2007



NOISE MONITORING REPORT

Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)
Vill. – Nakraoria, P.O + P.S – Salanpur, District – Paschim Burdwan

MONITORED BY :

ENVIROCHECK
189, Rastraguru Avenue,
Calcutta - 700 028

Report No : 65/EC/M/N/IV/20-21

Sampling Locations :	Dandua Village (1.0 KM Distance from Plant)	Date of Study :	24/09/2020
Category :	Ferro Alloy and SMS Unit	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min}	L _{max}	L _{eq}	Day time L _{eq}
6:00 AM to 7:00 AM	40.4	48.6	46.20	51.85
7:00 AM to 8:00 AM	49.3	53.5	51.89	
8:00 AM to 9:00 AM	50.4	54.9	53.21	
9:00 AM to 10:00 AM	51.7	55.2	53.79	
10:00 AM to 11:00 AM	52.4	54.6	53.64	
11:00 AM to 12:00 PM	52.8	54.9	53.98	
12:00 PM to 1:00 PM	53.2	55.7	54.63	
1:00 PM to 2:00 PM	52.4	55.9	54.49	
2:00 PM to 3:00 PM	51.3	53.4	52.48	
3:00 PM to 4:00 PM	50.6	52.8	51.84	
4:00 PM to 5:00 PM	49.9	51.6	50.83	
5:00 PM to 6:00 PM	48.6	51.2	50.09	
6:00 PM to 7:00 PM	48.4	51.0	49.89	
7:00 PM to 8:00 PM	45.2	50.6	48.69	
8:00 PM to 9:00 PM	40.2	43.8	42.36	
9:00 PM to 10:00 PM	39.9	40.6	40.26	

Date of Study :	24/09/2020 To 25/09/2020	Night time :	10 PM to 6 AM
-----------------	--------------------------	--------------	---------------

Time (hrs.)	L _{min}	L _{max}	L _{eq}	Night time L _{eq}
10:00 PM to 11:00 PM	41.5	49.9	47.48	43.81
11:00 PM to 12:00 AM	39.4	40.3	39.87	
12:00 AM to 1:00 AM	39.2	40.5	39.90	
1:00 AM to 2:00 AM	36.1	40.4	38.76	
2:00 AM to 3:00 AM	34.2	38.4	36.79	
3:00 AM to 4:00 AM	36.4	39.9	38.49	
4:00 AM to 5:00 AM	39.7	41.4	40.63	
5:00 AM to 6:00 AM	45.3	51.4	49.34	

L_{min} : Minimum Noise level

L_{eq} : Equivalent sound energy

Compiled by : (Signature)
Dr. Ajoy Paul

Envirocheck Seal
Date : 03/10/2020

Certified by : (Signature)
Dr. S. B. Chowdhury



H.O. : 63/B, Rastraguru Avenue, Kolkata - 700028 (033-25792891/25467490, Fax : 033-25299141
 Laboratory : 189,190&192 Rastraguru Avenue, Kolkata - 700028 (033-25792889
 Email : envcheck@cal2.vsnl.net.in/envirocheck50@gmail.com / Website : www.envirocheck.org
 Branch Office : * Siliguri * Haldia * Durgapur * Dhanbad * Gangtok * Port Blair * Dehradun * New Delhi
 Overseas : * UAE * Qatar * Netherlands

Annexure-9B



ENVIROCHECK

Recognised by MoEF&CC, WBPCB, JSPCB & OSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001 : 2015 & OHSAS 18001:2007



FORMAT NO. : ENV/FM/58

TEST REPORT

1.	Name of the Industry / Project	:	Eloquent Steel Pvt, Ltd, (Formerly Known as – Hira Concast Ltd.)
2.	Address	:	Vill. – Nakrajoria, P.O + P.S – Salanpur, District – Paschim Burdwan
3.	Type of Industry	:	Ferro Alloy and SMS Unit
4.	Sampling Plan & Procedure	:	ENV/SOP/01
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/10/Sep/N/1/20-21
8.	Date of Study	:	24/09/2020
9.	Reporting Date	:	03/10/2020
10.	Method No.	:	IS: 9989 – 1981
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Pappu Hazra

RESULT OF NOISE LEVEL STUDY

Time : 10:00 – 10:20A.M

DAY TIME

1. Location : Raw Material Storage Yard – R.M. Handling Section

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	66.2	68.7	67.63	East Side
02.	dB(A)	65.8	69.4	67.96	West Side
03.	dB(A)	66.7	69.1	68.06	North Side
04.	dB(A)	65.9	68.2	67.20	South Side
Average dB(A) Leq				67.71	

Reviewed By:

Approved By:


Dy. Quality Manager


Quality Manager

>End of Report<



ENVIROCHECK

Recognised by MoEF&CC, WBPCB, JSPCB & OSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001 : 2015 & OHSAS 18001:2007



FORMAT NO. : ENV/FM/58

TEST REPORT

1.	Name of the Industry / Project	:	Eloquent Steel Pvt, Ltd, (Formerly Known as – Hira Concast Ltd.)
2.	Address	:	Vill. – Nakrajoria, P.O + P.S – Salanpur, District – Paschim Burdwan
3.	Type of Industry	:	Ferro Alloy and SMS Unit
4.	Sampling Plan & Procedure	:	ENV/SOP/01
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/10/Sep/N/II/20-21
8.	Date of Study	:	24/09/2020
9.	Reporting Date	:	03/10/2020
10.	Method No.	:	IS: 9989 – 1981
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Pappu Hazra

RESULT OF NOISE LEVEL STUDY

Time : 10:30 – 10:50 A.M

DAY TIME

2. Location : Near Ferro Alloys Plant - Ferro Division

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	77.3	79.7	78.66	East Side
02.	dB(A)	78.7	81.5	80.32	West Side
03.	dB(A)	79.2	82.1	80.89	North Side
04.	dB(A)	78.1	80.1	79.21	South Side
Average dB(A) Leq				79.77	

Reviewed By:

Dy. Quality Manager

Approved By:

Quality Manager

>End of Report<



ENVIROCHECK

Recognised by MoEF&CC, WBPCB, JSPCB & OSPCB
Accredited by NABL (ISO/IEC 17025:2017)
Certified by ISO 9001:2015, ISO 14001 : 2015 & OHSAS 18001:2007



FORMAT NO. : ENV/FM/58

TEST REPORT

1.	Name of the Industry / Project	: Eloquent Steel Pvt. Ltd. (Formerly Known as – Hira Concast Ltd.)
2.	Address	: Vill. – Nakrajoria, P.O + P.S – Salanpur, District – Paschim Burdwan
3.	Type of Industry	: Ferro Alloy and SMS Unit
4.	Sampling Plan & Procedure	: ENV/SOP/01
5.	Deviation from the Sampling Method & Plan	: No
6.	Type of Sample	: Work Zone Noise
7.	Sample ID	: ENV/10/Sep/N/III/20-21
8.	Date of Study	: 24/09/2020
9.	Reporting Date	: 03/10/2020
10.	Method No.	: IS: 9989 – 1981
11.	Time of Duration of Noise	: 20 Minutes
12.	Height from Ground Level	: 4 feet
13.	Sample Monitoring by	Mr. Pappu Hazra

RESULT OF NOISE LEVEL STUDY

Time : 11:00 – 11:20 A.M

DAY TIME

3. Location : Induction Furnace Area - SMS Division

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	69.7	70.1	69.90	East Side
02.	dB(A)	68.3	69.2	68.77	West Side
03.	dB(A)	68.1	70.3	69.34	North Side
04.	dB(A)	67.3	69.4	68.48	South Side
Average dB(A) Leq				69.12	

Reviewed By:

Dy. Quality Manager

Approved By:

Quality Manager

>End of Report<

Annexure-10

ELOQUENT STEEL PRIVATE LIMITED
(Formerly M/s Hira Concast Ltd. & M/s Impex Steel Ltd.)
 NAKRAJORIA, PO. & PS. SALANPUR, DIST. WEST BURDWAN, WEST BENGAL, PIN-713357
Health checkup details of Employees

Date: 13/07/2020

Sl. No.	Employee's Name (Mr.)	Father's name (Shri)	Designation	D.O.B.	PARAMETERS										Remarks		
					Weight	PR	BP	CBG	Blood Group	RH factor	ECG	X-RAY	Audiometry	Eye Vision(Distance)		Eye Vision(Near)	Colour Vision
1	T N Patro	T A Patro	General Manager	05-Jan-1987	76 Kg		130/80				Normal		Normal	Distance 6/6	N6 Near	Normal	
2	Abhay Kumar Shrivastava	Binod Prasad Shrivastava	Furnish In Charge	05-Jan-1987	95 Kg	118	140/90	156 mg/dl	"O"	Positive	Normal			Distance 6/6	N6 Near	Normal	
3	Abhijit Kumbhakar	Rasudeb kumbhakar	Shift Incharge	28-Jan-1987	61 Kg	92	108/80	99 mg/dl	"O"	Positive							
4	Sanjib Ghosh	Haradhan Ghosh	Control Room Ope	05-Jan-1986	64 Kg	97	110/80	124 mg/dl	"B"	Positive			Normal	Distance 6/6	N6 Near	Normal	
5	Keshab Mahara	Bara Ramu Mahara	Forklift Operator	28-Dec-1978	68 Kg	90	130/80	409 mg/dl	"B"	Positive	Normal	Normal	Normal	Distance 6/6	N6 with glass +1.50 D(BE)	Normal	
6	Pradip Mahato	Durjodhan Mahato	Tapper	09-Apr-1978	82 Kg	75	120/70	135 mg/dl	"A"	Positive	Abnormal	Normal	Normal	Distance 6/6	Near (+1.50 D) wh glass	Normal	
7	James Mehta	Joshef Meheta	Buffer Operator	01-Jan-1981	70 Kg	102	120/90	161 mg/dl	"A"	Positive	Normal	Normal	Normal	Distance 6/6	N6 with glass (+1.50 D)	Normal	
8	Munna Hela	Banarash Hela	Supervisor-Raw Mat.	17-Apr-1984	84 Kg	86	110/70	96 mg/dl	"A"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
9	Nishith Layek	Ranjit Layek	Batch Operator	12-Oct-1983	56 Kg	99	140/90	119 mg/dl	"AB"	Positive			Normal	Distance 6/6	N6 Near	Normal	
10	Santosh Mandal	Rajkumar Mandal	JCB Operator	01-Jan-1990	59 Kg	90	100/90	180 mg/dl	"A"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
11	Gopikanta Dey	Sunil Kumar Dey	Electrician	17-Feb-1987	71 Kg	74	100/80	96 mg/dl	"O"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
12	Mohan Bhandari	Ratan Bhandari	Electrician	28-Jan-1980	59 Kg	96	110/90	128 mg/dl	"B"	Positive		Normal	Normal	Distance 6/6	N6 Near	Normal	
13	Manabendra Nayak	Dip Nayak	Helper	21-Mar-1987	71 Kg	105	140/90	141 mg/dl	"B"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
14	Snehasis Mandal	Amarsankar Mondal	Shift Incharge	02-May-1986	70 Kg	86	130/80	107 mg/dl	"B"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
15	Kuldeep Ray	Manmohan Ray	Foreman	05-Nov-1984	70 Kg	104	130/90	260 mg/dl	"B"	Positive	Normal		Normal	Distance 6/6	N6 with glass(+1.00) BE	Normal	
16	MD Noushad	MD Moin	Fitter	05-Apr-1988	72 Kg	100	130/80	262 mg/dl	"B"	Positive	Normal		Normal	Distance 6/6	N6 Near	Normal	
17	Bishwajit Pal	Rampaca Pal	Fitter	22-Aug-1984	71 kg		110/70	133 mg/dl	"O"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
18	Tapas Nath	Ujjal Nath	Welder	28-Mar-1993	71 Kg		120/70	118 mg/dl	"A"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
20	Soumen Roy	Lt Chandidas Roy	Executive	09-Jan-1969	61 Kg	115	170/90	116 mg/dl			Normal	Normal	Normal	Dist. RE=+1.50D,LE=+1.00D with glass	N6 with glass(+2.25D) BE	Normal	
21	Surendra Mishra	Lt. Sudama Mishra	Officer	10-Feb-1980	84 Kg	113	136/97				Normal		Normal	Distance 6/6	N6 Near	Normal	
22	Bipad Teran Mondal	Terun Mondal	Assistant	20-Jul-1996	49 Kg		110/70	102 mg/dl	"O"	Positive			Normal	Distance 6/6	N6 Near	Normal	
23	Anup Kumar Mondal	Bishnupada Mondal	Helper	10-Jan-1979	52 Kg	80	120/90	97 mg/dl	"A"	Positive	Normal		Normal	Distance 6/6	Near BE=+1.50D	Normal	
24	Bijoy Das	Rabi Das	Shift Incharge	05-May-1989	74 Kg	83	130/90	133 mg/dl	"AB"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
25	Sujit Kumar Roy	Lt Jogesh Chandra Roy	MIS Assistant	27-Sep-1985	64 Kg	70	130/80	162 mg/dl	"A"	Positive	Normal		Normal	Distance 6/6	N6 Near	Normal	
26	Arun Kumar Yadav	Jagdish Prasad Yadav	Supervisor	28-May-1981	69 Kg	80	120/80	148 mg/dl	"B"	Positive			Normal	Distance 6/6	N6 Near	Normal	
27	Manas Kumar Das	Srimanta Das	Engineer	12-Dec-1994	55 Kg	118	130/90	120 mg/dl	"O"	Positive		Normal	Normal	Distance 6/6	N6 Near	Normal	
28	Shubhadip Pati	Probodh Kumar Pati	Engineer	05-Feb-1986	69 Kg	84	140/90	100 mg/dl	"O"	Positive	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
29	Niraj Tiwari	Pradip Kumar Tiwari	Executive	17-Apr-1986	78 Kg	100	110/70	169 mg/dl	"O"	Positive			Normal				
30	Deepak Kumar Pandey	Surendra Pandey	Electrician	13-Jun-1998	50 Kg	80	130/70	95 mg/dl	"B"	Positive			Normal	Distance 6/6	N6 Near	Normal	
31	Monikachan Ghoshal	Krishna Prasad Ghosal	Batch Operator	07-Dec-1992	74 Kg	75	100/70	99 mg/dl	"B"	Positive				Distance 6/6	N6 Near	Normal	
32	Bablu Lohar	Haradhan Lohar	Fitter	02-Mar-1983	65 Kg	108	120/80	108 mg/dl	"O"	Positive	Normal		Normal	Distance 6/6	N6 Near BE	Normal	
33	Sakti Pada Paul	Late Amulya Paul	Fitter	24-Oct-1976	81 Kg		120/80		"O"	Positive	Normal	Normal	Normal				

Dr. Sujit Kumar Sarkar
 Medical Superintendent
 33724-WBMC
 TRIVEYABANDA HOSPITAL
 Signature of Doctor

ELOQUENT STEEL PRIVATE LIMITED
(Formerly M/s Hira Concast Ltd. & M/s Impex Steel Ltd.)
 NAKRAJORIA, PO. & PS. SALANPUR, DIST. WEST BURDWAN, WEST BENGAL, PIN-713357
Health checkup details of Employees

Date: 13/07/2020

Sl. No.	Employee's Name (Mr.)	Father's name (Shri)	Designation	D.O.B.	PARAMETERS												Remarks	
					Weight	PR	BP	CBG	Blood Group	RH factor	ECG	X-RAY	Audiometry	Eye Vision(Distance)	Eye Vision(Near)	Colour Vision		
34	Arun Paul	Narayan Chandra Pal	Officer	02-Nov-1978	86 Kg	100	120/90	134 mg/dl						Normal	Distance 6/6	N6 with glass(+1.50D) Near	Normal	
35	Aniket Majumdar	Kalyan Majumdar	Batch Operator	09-Jul-1994	75 Kg		120/80	125 mg/dl	"O"	Positive	Normal				Distance 6/9 (+1.00) BE	N6 Near	Normal	
36	Nandu Kumar	Sambhu Gond	Foreman	01-Jan-1980	86 Kg	82	140/90	108 mg/dl	"B"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	NV N6 BE	Normal	
37	Kiran Mahata	Kshudiram Mahata	Executive	23-Apr-1986	69 Kg	89	120/70	126 mg/dl	"O"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
38	Panchanan Malik	Sunil Maik	Welder	02-Jan-1995	50Kg	100	140/80	128mg/dl	"A"	Positive					Distance 6/6	N6 Near	Normal	
39	Paramjit Singh	Lt. Gurdev Singh	Incharge	23-Jan-1979	73 Kg	84	117/76	104 mg/dl	"O"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	Near=+1.00(BE)	Normal	
40	Rakesh Kumar	Shrikant Yadav	Electrician	08-Sep-1988	60 Kg		110/70	119 mg/dl	"B"	Positive	Normal			Normal				
41	Dharmendra Mondal	Basanta Mondal	Fitter	01-Jan-1990	46 Kg	76	100/70	87 mg/dl	"B"	Positive	Normal	Normal			Distance 6/6	N6 Near	Normal	
42	Chandan Mondal	Ajit Kumar Mondal	Helper	01-Jan-1991	56 Kg	85	100/80	182 mg/dl	"O"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
43	Dipak Tewary	Chotelal Tiwary	Fitter	21-May-1989	69 Kg	84	130/80	109 mg/dl	"O"	Negative	Normal	Normal			Distance 6/6	N6 Near	Normal	
44	Rajesh Singh	Late Brjanandan Singh	Electrician	02-Feb-1977	64 Kg	103	140/90	140 mg/dl	"B"	Positive				Normal				
45	Dilip Kumar Pradhan	Udayan Pradhan	Technician	20-Apr-1986	70 Kg	82	100/70	92 mg/dl			Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
46	Santanu Chatterjee	Goutam Chatterjee	Assistant	02-Dec-1988	58 Kg	84	130/90	103 mg/dl			Normal			Normal	Distance 6/6	N6 Near	Normal	
47	Sonu Srivastav	Manoj Srivastav	Helper	26-Apr-1999	50 Kg	87	109/74	103 mg/dl	"O"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
48	Vishal Kumar Sharma	Netwar Lal Sharma	Executive	26-Apr-1993	71 Kg	96	100/70	83 mg/dl	"B"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
49	Rajib Mahata	Late Madhusudan Mahata	Shift Incharge	11-Sep-1987	75 Kg	76	140/90	148 mg/dl	"B"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
50	Manas Ranjan Patra	Tapan Kumar Patra	Assistant Manager	02-Apr-1988	57 Kg	90	120/80	145 mg/dl	"O"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
51	Saibal Chatterjee	Siddhartha Chatterjee	Fitter	23-Jul-1982	57 Kg	109	136/70	127 mg/dl	"O"	Positive					Distance 6/6	N6 Near	Normal	
52	Rashid Ansari	Jabbar Ansan	Welder	01-Jan-1991	56 Kg	74	140/80	119 mg/dl	"O"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
53	Surendra Sharma	Fulchandn Sharma	Fitter	01-Jan-1991	60 Kg	106	140/90	157 mg/dl	"A"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
54	Suraj Harjan	Arun Harjan	Helper	25-Jul-1996	66 Kg	93	150/90	193 mg/dl	"A"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
55	Jagannath Bera	Rabindranath Bera	Assistant Safty Officer	30-Jun-1995	70 Kg		110/70								6/9 Distance, (BE=-0.75D)6/6 with glass	N6 BE Near	Normal	
56	Anupam Pal	Shaktibaran Paul	Senior Executive	28-Jun-1986	76 Kg	67	120/80	96 mg/dl	"B"	Positive	Normal	Normal			Distance 6/6	N6 Near	Normal	
57	Sanjay Kumar Singh	Late Bangali Singh	Senior Manager	25-Sep-1973	76 Kg	111	144/90	109 mg/dl	"AB"	Positive				Normal	Distance 6/6	N6 with glass(+1.50D) BE	Normal	
58	Gopal Yadav	Late Gejo Yadav	Executive	12-Jan-1976	73 Kg	96	130/90	90 mg/dl	"A"	Positive	Normal			Normal	Distance 6/6	N6 with glass(+1.50D)	Normal	
59	Sk Noor Alam	Sk. Ramjan	Auto	08-Mar-1990	54 Kg	70	100/90	104 mg/dl	"B"	Positive	Normal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
60	Sanjeev Kumar Singh	Lt. Umesh Chandra Singh	Executive	27-Dec-1975	71 Kg	104	150/100	151 mg/dl						Normal	Distance 6/6	N6 Near	Normal	
61	Parimal Bauri	Ajit Bauri	Fitter	08-Oct-1984	79 Kg	90	120/90	107 mg/dl			Normal			Normal				
62	Hanhar Paswan	Somaru Prasad	Fitter	01-Jan-1972	49 Kg	97	160/80	133 mg/dl	"B"	Positive	Normal			Normal	Distance 6/6	N6 Near with glass(+1.50D)	Normal	
63	Rahul Chatterjee	Sanjit Chatterjee	Executive	18-Aug-1993	60 Kg		110/80		"A"	Negative					Distance 6/6 with glass(-0.25D)	Near N6 BE	Normal	
64	Prakash Das	Jiban Das	Forklift Operator	28-Mar-1993	62 Kg	80	130/80	92 mg/dl	"O"	Positive	Abnormal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	
65	Soumitra Ganguly	Joydev Ganguly	Supervisor-Raw Mat.	25-Feb-1985	61 Kg	101	110/70	117 mg/dl	"AB"	Positive	Abnormal	Normal	Normal	Normal	Distance 6/6	N6 Near	Normal	


Dr. Sujit Kumar Sarker
 Medical Superintendent
 33724 WBMC
 WIVEKANANDA HOSPITAL
 Signature of Doctor

Annexure-11

CSR ACTIVITIES BY ELOQUENT STEEL PVT. LTD.

Distribution of Study Materials, Hand Sanitizer, Masks to the workers and their kids & families.



Cloth distribution to needy people in nearby village





Annexure-12

FORM 11

[See rule 58(2)]



Name Of District : PASCHIM BARDHAMAN

Name Of Block : SALANPUR

Name Of Gram Panchayat : DENDUA

Trade Registration No:- 44

Trade Registration Certificate issue-No:- 1

Trade Registration Certificate issued for the period of :2020-2021
to DEEPAK KUMAR AGARWAL

Trade Registration Date:- 31-Jul-2019

Issue Date:- 18-May-2020

(Name of Prop/partner/Director)

Full Address : Village - NAKRAJORIA

Police Station - SALANPUR

Pin No - 713357

Gram Sansad/ Part No. SIX SEVEN

Description of Trade : IRON AND STEEL

Gram panchayat acknowledges a sum of Rs. 510.00 (Rupees Five Hundred and Ten Only)
from M/s. M/S ELOQUENT STEEL PRIVATE LIMITED

Para - NAKRAJORIA

Post Office - SALANPUR

Vide Receipt No : FORM-V9

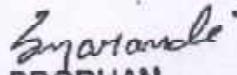
Dated : 18-May-2020

Grant of this certificate shall not absolve the applicant from the requirement of procuring all the statutory clearances to be obtained from the appropriate authority before actual commencement of the trade. If any violation/default is noted later is, the certificate shall be liable to be cancelled and the trade/business shall be closed down with immediate effect.


SECRETARY

DENDUA GRAM PANCHAYAT

Executive Assistant/Secretary


PRADHAN

Dendua Gram Panchayat

Pradhan

Annexure-13



R K Mishra <rk.mishra@shakambhariispat.com>

Submission of Environment Statement (Form-V) for FY: 2019-20 of M/S Eloquent Steel Pvt. Limited (Formerly Hira Concast Limited)

2 messages

R K Mishra <rk.mishra@shakambhariispat.com>

Thu, Oct 29, 2020 at 7:18 PM

To: mswarupk@wbpcb.gov.in

Cc: roez.bsr-mef@nic.in, SK Sachan <sksachan@shakambhariispat.com>

Bcc: K Venketeswara Rao <kvrao@shakambharigroup.in>

Dear Sir,

With reference to above subject we are submitting attached herewith the Environment Statement (Form-V) for the financial year ending 31st March, 2020 of M/s Eloquent Steel Pvt. Limited (Formerly Hira Concast Limited), Vill-Nakrajoria, PO-Salanpur, Dist-Paschim Burdwan (WB) for your kind consideration please.

Kindly acknowledge our submission

With regards,

Yours faithfully,

for **Eloquent Steel Pvt. Limited**

(Formerly Hira Concast Limited)

R. K. Mishra

AGM-EHS

 **Eloquent-Hira-Env. Statement (Form-V)_2019-20.pdf**
7545K

R K Mishra <rk.mishra@shakambhariispat.com>

Thu, Oct 29, 2020 at 8:44 PM

To: mswarupk@wbpcb.gov.in

Cc: roez.bsr-mef@nic.in, SK Sachan <sksachan@shakambhariispat.com>

Bcc: K Venketeswara Rao <kvrao@shakambharigroup.in>

Dear Sir,

Respectfully it is requested to ignore the previous mail's attachment due to some typographical error at our end. Kindly consider this one attached. Sincerely regretted for the inconvenience caused.

With regards,

Yours faithfully,

for **Eloquent Steel Pvt. Limited**

(Formerly Hira Concast Limited)

R. K. Mishra

AGM-EHS

[Quoted text hidden]

 **Eloquent-Hira-Env. Statement (Form-V)_2019-20.pdf**
7561K