



SHAKAMBHARI ISPAT & POWER LTD.

(Formerly known as Ess Dee Aluminium Ltd.)

CIN: U24109WB2004PLC170941 | PAN: AABCE3113G | GSTIN: 19AABCE3113G3Z0

Ref: -SIPL-RUKNI/SMC/MoEF&CC/OCT-2025 TO MAR-2026

Date: 05.06.2026

To,

The Dy. Director General of Forest (DDGF)

GOI, MoEF&CC, Sub Office, Kolkata

IB-198, Salt Lake City, Sector-III, Kolkata – 700106

SUB: Six-Monthly Compliance Report to Environmental Clearance conditions (period Oct-2025 to March-2026) by M/s. Shakambhari Ispat & Power Limited (Formerly known as M/s. Bravo Sponge Iron Pvt. Limited), located at Vill-Mahuda, PO-Rukni, Dist- Purulia (WB)-723145

Ref: MoEF&CC EC File No:

1. J-11011/758/2009-IA-II (IND-I) dated 02/05/2024,
2. J-11011/758/2009-IA-II (I) Dated 05th November, 2020
3. J-11011/758/2009-IA-II (I) Dated 18th April, 2017

Dear Sir/Ma'am,

With reference to the subject, we are submitting herewith the Six-Monthly Compliance Report (Period Oct.-2025 to March-2026) of M/s Shakambhari Ispat & Power Limited (Formerly known as M/s Bravo Sponge Iron Private Limited), located at Vill- Mahuda, P.O- Rukni, P.S- Para, Dist- Purulia as per the directives of Ministry of Environment Forest and Climate Change, Govt. of India. Point wise compliance status report along with latest environment monitoring data is enclosed for your kind perusal.

It is pertinent to mention that company's name has been changed and EC, CTE & CTOs has been transferred from M/s Bravo Sponge Iron Private Limited to M/s Shakambhari Ispat & Power Limited. Information of this change with copy of transferred EC has already been communicated to your good office and also attached with this compliance report.

Hard copy of the report has not been sent following MoEFCC Eastern Regional Office 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 & with regards.

Yours faithfully,

For Shakambhari Ispat & Power Limited, Unit-Rukni
(Formerly M/s Bravo Sponge Iron Pvt. Limited)

(Authorized Signatory)

Encl: as above

Copy to:

The Environmental Engineer, West Bengal Pollution Control Board, Asansol Regional Office, Kalyanpur Satellite Township Project, Dr. B.C. Roy Road, PO- Dakshin Dhadka, Asansol-713302 Dist.-Paschim Bardhaman (WB)



Regd. Office: "Diamond Prestige", 41A, A.J.C. Bose Road, 8th Floor # 801, Kolkata, West Bengal -700017, India.

Unit Madandih: Vill. - Madandih, P.O. - Bartoria, Dist. - Purulia, West Bengal - 723121, India.

Unit Rukni: Vill. - Mohuda, P.O. - Rukni, P.S. - Para, Dist. - Purulia, West Bengal - 723145, India.

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SHAKAMBHARI ISPAT & POWER LIMITED
(Formerly known as Bravo Sponge Iron Pvt. limited)

UNIT-RUKNI

COMPLIANCE STATUS OF ENVIRONMENTAL CLEARANCE

MoEF &CC. No: File No: J-11011/758/2009-IA-II (IND-I) date 02/05/2024

MoEF &CC. No: File No: J-11011/758/2009-IA-II (I) dated 05/11/2020

MoEF &CC. No: File No: J-11011/758/2009-IA. II (I), Dated: 18/04/2017

COMPLIANCE PERIOD:

October-2025 TO March -2026

PROJECT LOCATION:

Village-Mohuda, PO-Rukni, P.S.-Para, Dist.-Purulia (WB)-723145



Name of the Project	:	SHAKAMBHARI ISPAT & POWER LIMITED, UNIT-RUKNI <i>(Formerly known as Bravo Sponge Iron Pvt. Limited)</i>
Environmental Clearance Ref No.	:	F. No: J-11011/758/2009-IA-II(IND-I) Date 02/05/2024, F. No.: J-11011/758/2009-IA-II(I) dated 05 th November, 2020 and F. No.: J-11011/758/2009-IA. II(I), Dated: 18 th April, 2017
Period of Compliance Report	:	October-2025 to March -2026

Name of M/s Bravo Sponge Iron Private Limited has been changed to M/s Shakambhari Ispat & Power Limited (SIPL), accordingly EC and CTE/CTOs has been transferred in the name of SIPL. Information of this change with copy of transferred EC has already been communicated to MoEF&CC sub office Kolkata (Copy of information letter along with EC and CTE/CTO transfer letter obtained from MoEF&CC and WBPCB is attached as Annexure-1)

MoEF&CC, EC F. No J-11011/758/2009-IA-II(IND-I) Date 02/05/2024		
Sl. No.	CONDITIONS	COMPLIANCE STATUS
A- SPECIFIC CONDITION:		
I.	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	Noted.
II.	The project proponent shall comply with all the environmental protection measures and safeguards proposed in the documents submitted to the Ministry. All the recommendations made in the EIA/EMP in respect of environmental management, and risk mitigation measures relating to the project shall be implemented.	It is being/shall be complied. For the existing project, environmental protection measures such as dust extraction systems, bag filters, fixed water sprinklers, and electrostatic precipitators (ESPs) have been installed and are operating effectively. Water sprinkling on roads inside and outside the plant premises is regularly carried out by mobile water tankers during dry weather to control dust. No industrial wastewater is discharged outside the factory premises. Greenbelt development and maintenance, including gap filling, are conducted regularly. Risk mitigation measures are implemented and closely monitored by the safety department. Appropriate personal protective equipment (PPE) is provided to all personnel. The EIA/EMP recommendations for environmental management and risk mitigation measures related to proposed new projects also being executed and will be executed for upcoming new projects.
III.	The project proponent shall utilize modern technologies for capturing of carbon emitted and shall also develop carbon sink/carbon sequestration resources capable of capturing more	SIPL ensures to adopt best available technology available in market. Our efforts are/shall be to decrease greenhouse gas emission with best available methods

EC File No: J-11011/758/2009-IA-II (IND-I) date 02/05/2024



	than emitted. The implementation report shall be submitted to the IRO, MoEF&CC in this regard.	and it is being/shall be incorporate at initial stage of the project. Dense afforestation has been provided which works as vital carbon sequestration sources. SIPL has installed 507 kW solar panel as renewable source of energy.
IV.	The PP shall complete the process of land acquisition and conversion for industrial use.	Noted. It shall be complied.
V.	Mahuda Village (0.01 km, E), Kashberiya Village (0.25 km, SE), Rukni Village (0.5 km), and School is at 0.13 km along with other sensitive areas within the study area of the project site. Proponent shall take appropriate environmental safeguard measures to minimise the impact on the habitation of the locals. PP needs to strengthen green belt all around the plant area to reduce the dust pollution. The PP shall also include some of these locations in its environmental monitoring programme.	It must be followed in order to carry out the suggested project. Dense plantation towards Mahuda, Kashberia, and all along the plant boundary wall facing Rukni village has been started. During dry weather, mobile water tanker is used to sprinkle water on nearby roads. Environmental monitoring program has been implemented at Maduda and Kashiberia villages, which are nearest to the project site. Latest Ambient air quality report is attached Annexure-2 .
VI.	Kumra Jora Nala is at 0.03 km in the West along with other water bodies within the study area of the project site. A robust and full proof Drainage Conservation scheme to protect the natural drainage and its flow parameters; along with Soil conservation scheme and multiple Erosion control measures shall be implemented.	Noted and shall be complied with implementation of the project.
VII.	The total water requirement of 20,740 m ³ /day shall be met from DVC. PP shall obtain necessary permissions from the Competent Authority. Ground water shall only be used for domestic purpose.	Noted and shall be complied with implementation of the project.
VIII.	Three tier Green Belt shall be developed in at least 33% of the project area in a period of 2 years along the project site of adequate width and tree density shall not be less than 2500 per ha. Survival rate of green belt developed shall be monitored on periodic basis to ensure that damaged plants are replaced with new plants in the subsequent years. PP shall also develop greenbelt in the form of shelter belt comprising of total of 6 rows of 2x2 m plantation with tall trees & broad leaves with thick canopy along with windshield inside the plant premises to act as green barrier for air pollution & noise levels towards sensitive areas nearby project site. Compliance status in this regard, shall be submitted to concerned Regional Office of the MoEF&CC.	Noted. Greenbelt development work is in progress and it shall be completed as per direction with land acquisition and implementation of projects. After obtaining CTE from WBPCB, project activities have been started. Compliance status in this regard, shall be submitted to Regional Office/Sub Office of the MoEF&CC with six monthly compliance report.



IX.	All the commitments made towards socio-economic development of the nearby villages shall be satisfactorily implemented. The action plan based on the social impact assessment study of the project as per the EMP in accordance to the Ministry's OM dated 30.09.2020 amounting to Rs. 85 Crores shall be strictly implemented and progress shall be submitted to the Regional Office of MoEF&CC.	Noted. It shall be complied with implementation of project activities.
X.	PP shall undertake village adoption programme as committed and implement the action plan to develop them into a model village.	Company has already started developmental activities in the village that are proposed to be adopted. It has dedicated team to carry forward developmental activities in nearby villages.
XI.	PP shall obtain approval of Site-Specific Wildlife Management Plan. The recommendations of the approved Site-Specific Wildlife Management Plan shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance report to the concerned Regional Office of the MoEF&CC.	The State Forest Department will be consulted while implementing the wildlife conservation plan, which has not yet received approval from the appropriate authority. The implementation report will be sent to the MoEF&CC Regional Office.
B- GENERAL CONDITIONS:		
I.	Statutory compliance:	
i.	The Environment Clearance (EC) granted to the project/ activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/ construe to approvals/ consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/ Subordinate legislations, etc., as may be applicable to the project.	Noted. It shall be followed.
ii.	This Environmental clearance is granted subject to final outcome of Hon'ble Supreme Court of India, Hon'ble High Court, Hon'ble NGT and any other Court of Law, if any, as may be applicable to this project.	Noted & agreed.
II. Air quality monitoring and preservation		
i.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission as well as 06 Nos. Continuous Ambient Air Quality Station (CAAQMS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to	Company has installed continuous emission monitoring system in all process stack and data is transmitted to CPCB and SPCB. Continuous Ambient Air Quality Monitoring Station (CAAQMS) shall be installed with the implementation of new project.



	time. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Ambient and stack air monitoring is being done on regular interval by NABL accredited laboratory to evaluate status of Ambient Air Quality & stack emission. Reports are attached in Annexure-2 & 3 .
ii.	The project proponent shall carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM ₁₀ and PM _{2.5} in reference to PM emission, and SO ₂ and NOx in reference to SO ₂ and NOx emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions.	It is being complied. Latest report is attached Annexure-2 .
iii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	It is being complied. Fugitive air monitoring reports through NABL accredited laboratory enclosed in Annexure-4 .
iv.	Sampling facility at process stacks shall be provided as per CPCB guidelines for manual monitoring of emissions.	Complied. Sampling facilities as per CPCB guidelines is present in existing project and will be followed in expansion project too.
v.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	Being complied. In existing plant, air pollution control devices like ESPs and Bag filters, water sprinklers are installed and used in dust extraction/suppression. It shall also be implemented in upcoming projects.
vi.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	It is being/shall be complied for existing and proposed expansion project.
vii.	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	Existing shop floor and plant road are cleaned on regular basis. Mobile and stationery vacuum cleaner in the offices and further it shall be used with project implementation.
viii.	Ensure covered transportation and conveying of raw material to prevent spillage and dust generation. The project proponent uses leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.	All the vehicles used in raw material transportation are covered with tarpaulin to prevent any kind of fines spillage.

ix.	Recycle and reuse iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/agglomeration.	It is being complied. Coal fines are used in AFBC/CFBC boilers and iron ore fines are provided to pellet making plant.
x.	The project proponent shall provide primary and secondary fume extraction system at all heat treatment furnaces.	Fume extraction system is provided with induction furnaces. Primary and secondary fume extraction system shall also be provided with heat treatment furnaces when it is installed.
xi.	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.	Water spraying is done on stock pile of raw materials and tall plantation is maintained as shelter fence in existing project. Wind shelter fencing will be done in upcoming project as per direction.
xii.	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.	It is being/shall be complied.
xiii.	Pollution control system in the plant shall be provided as per the CREP Guidelines of CPCB.	
xiv.	The project proponent shall adopt the Clean Air practices like mechanical collectors, wet scrubbers, fabric filters (bag houses), electrostatic precipitators, combustion systems (thermal oxidizers), condensers, absorbers, absorbers, and biological degradation. Controlling emissions related to transportation shall include emission controls on vehicles as well as use of cleaner fuels. Sufficient numbers of additional truck mounted Fog/Mist water cannons shall be procured and operated regularly inside the project premises and also in the surrounding villages to arrest suspended dust in the atmosphere.	Complied. Adequate numbers of bag filters and Electrostatic Precipitators are installed to control dust emission at different point of plant premises. Along with that water sprayer and sprinklers have been incorporated to control ground level dust concentration.
xv.	Bag filters shall be cleaned regularly and efficiency of bag filter system shall be monitored at regular intervals.	SIPL has separate operation and maintenance team in every division to keep bag filters with high efficiency level.
xvi.	Water Sprinklers/Water mist system shall be installed near raw material yards, operational units and other strategic locations to control fugitive emissions from the plant.	It is being complied in existing plant and shall be complied in new projects too.
xvii.	The particulate matter emissions from the process stacks shall be less than 30 mg/Nm ³ and measures shall be undertaken as per the submitted action plan. Efficient Air monitoring equipment shall be installed.	Existing projects complied with the emission standard as stipulated in previous EC and CTO provided by WBPCB. Shall be followed in upcoming projects.
xviii.	Following additional arrangements to control fugitive dust shall be provided:	It has been complied as follows:



	a. Fog / Mist Sprinklers at all on bulk raw material storage area (at the transfer points) like Iron Ore, Coal and for Fly Ash and similar solid waste storage areas. b. Proper covered vehicle shall be used while transport of materials. c. Wheel washing mechanism shall be provided in entry and exit gates with complete recirculation system.	a. Ample numbers of stationery water sprinkler has been installed at different transfer points across plant like product house, cooler discharge, coal handling plant, kiln axis, ash handling area etc. b. All the vehicles involve in material transportation being covered with tarpaulin to spillage of fine particles. c. Wheel washing facility will be provided implementation of new project.
xix.	Briquetting and Jigging plant shall be installed in Ferro Alloys Plant.	Noted and shall be complied.
xx.	The PP shall minimize the evaporation losses in jigging operation to less than 10% using suitable advanced process.	Noted and minimization of evaporation losses in jigging operation will be less than 10%.
xxi.	The 4 th hole extraction system shall be provided in the Sub Merged Arc Furnaces and EAF.	Noted and shall be complied with implementation of project.
xxii.	Industry is going to use silica quartz in large quantities and going to produce Silico Manganese and Ferro Silicon alloy steel. Therefore, it is necessary to control silica/quartz exposures at production Departments, not only emission norms as per Indian Factories Act. The permissible limit for silica/quartz should be within 10 mg/m ³ for total dust as per Indian Factories Act. Therefore, it is recommended to monitor personal and area exposures for silica quartz dust in the process plants.	Noted. Fugitive dust monitoring is done on regular interval to assess particulate matter exposure level. Reports are attached in Annexure-4 .
xxiii.	Dry quenching (CDQ) system shall be installed along with power generation facility from waste heat recovery from hot coke	Noted and shall be complied with coke oven plant installation.
xxiv.	Facilities for spillage collection shall be provided for coal and coke on wharf of coke oven batteries (Chain conveyors, land based industrial vacuum cleaning facility). Land-based APC system shall be installed to control coke pushing emissions.	Noted and shall be complied with coke oven plant installation.
xxv.	Monitor CO, HC and O ₂ in flue gases of the coke oven battery to detect combustion efficiency and cross leakages in the combustion chamber.	Noted and shall be complied with coke oven plant installation.
xxvi.	Vapor absorption system shall be provided in place of vapour compression system for cooling of coke oven gas in case of recovery type coke ovens.	Noted. Proposed coke oven plant is non-recovery type and the gas from the proposed non-recovery coke oven facility will be utilized in WHRB for captive power generation.
xxvii.	The coke oven gas shall be subjected to desulphurization if the sulphur content in the coal exceeds 1%.	Noted. It shall be complied.



xxviii.	Provide Low NO _x burners as primary measures and SCR /NSCR technologies as secondary measure to control NO _x emissions.	Noted. Shall be complied as per requirement.
xxix.	The emission norms applicable for the cement plant shall be adhered to.	Noted. It shall be complied.
xxx.	Dioxin and Furan monitoring shall be carried out once in six months at cement kiln stack.	Noted. It shall be complied with cement plant implementation.
xxxi.	DeSO _x system shall be provided dry type. NO _x level shall be maintained below 600 mg/Nm ³ by using best available technology.	Noted. It shall be complied.
xxxii.	Petcoke dosing shall be controlled automatically to control SO ₂ emission from chimney within the prescribed limits.	Noted. It shall be complied.
xxxiii.	PP shall identify the Source of fluoride emissions and action plan to mitigate the same shall be implemented.	Noted. SIPL shall identify fluoride emissions source and accordingly prepare mitigation plan for prevention.
xxxiv.	Pollution control system in the cement plant shall be provided as per the CREP Guidelines of CPCB.	It shall be followed with implementation of cement plant.
xxxv.	During operational phase at Captive Power Plant, Action Plan to monitor coke/coal dust exposures in different process plants using personal and area air samplers and to compare with permissible limits as per Indian Factories Act, 1948 shall be implemented.	It is being complied. Fugitive monitoring has been carried out at different coke/coal dust exposing points of plant premises on regular interval. Reports are attached in Annexure-4 .
xxxvi.	The coal dust should be monitored at coal unloading, crushing, furnace areas and should be within 2 mg/m ³ , respirable dust fraction containing less than 5% quartz as per Indian Factories Act, 1948.	It is being/shall be complied. Fugitive emission monitoring is being done on regular basis and shall be done on implementation of expansion project.
xxxvii.	Ductile Iron (DI) plant shall have the following provisions: a. Bag filter for Zn coating and Mg converter area. b. Wet scrubbers in paint and bitumen coating area. c. Bag Filter in Cement lining area. d. PTFE dipped bags shall be used in the plant. e. PM emissions from BF in Zinc coating area shall be 5 mg/Nm ³ . f. ETP with recycling facility shall be included.	The Ductile Iron (DI) pipe project has not been implemented yet. It shall be complied once it is done.
xxxviii.	Online stack monitoring system for IF and RHF shall be installed and monitoring report shall be submitted to the concerned Regional Office of the MoEF&CC along with the six-monthly compliance report.	Noted and shall be complied.

xxxix.	Low NOx Burners will be installed at Reheating Furnace for control of Gaseous emissions generated while using PNG.	Noted and shall be complied.
III. Water quality monitoring and preservation		
i.	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	SIPL has adopted recycle and reuse method to minimise waste water generation from process activities and discharge from plant premises is strictly prohibited. No effluent being discharged outside the factory premises.
ii.	The project proponent shall monitor regularly ground water quality at least twice a year (pre- and post-monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Ground water is monitored on pre and post monsoon basis by NABL authorized laboratory. Report is enclosed in Annexure-5 .
iii.	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.	It is being complied in existing plant and will be done further.
iv.	Water meters shall be provided at the inlet to all unit processes in the plants.	Noted. It being/shall be complied.
v.	The project proponent shall make efforts to minimise water consumption in the plant complex by segregation of used water, practicing cascade use and by recycling treated water.	It is being complied. By recycling and reutilization, water consumption getting optimized. Same practice will be followed in expansion project.
vi.	The proposed project shall be designed as "Zero Liquid Discharge" Plant. ETP shall be installed and there shall be no discharge of effluent from the plant. Domestic effluent shall be treated in Sewage Treatment Plant. Suitable measures shall be adopted for sewage water handling to ensure no contamination of any kind of water body.	As per existing plant, Zero Liquid Discharge is maintained with current operational setup. Treatment plant will be furnished after project implementation for treating domestic as well as industrial effluents. Treated effluents will be used dust suppression and greenbelt development activities etc.
vii.	All stockyards shall have impervious flooring and shall be equipped with water spray system for dust suppression. Stock yards shall also have garland drains and catch pits to trap the run off material and shall be implemented as per the action plan submitted in EIA/EMP report.	Noted. Being complied in existing plant and shall be followed further.

viii.	Rain water harvesting shall be implemented to recharge/harvest water as per the action plan submitted in the EIA/EMP report.	Noted. It is being/ shall be complied.
ix.	The project proponent shall provide the ETP for effluents of rolling mills to meet the standards prescribed in G.S.R 277 (E) 31st March 2012 (applicable to IF/EAF) as amended from time to time.	Noted. It shall be complied.
x.	The project proponent shall provide appropriate ETP for effluents discharged from coke oven and by-product to meet the standards prescribed in G.S.R 277 (E) 31st March 2012 (applicable to Coke oven plants) as amended from time to time.	Noted. As non-recovery type coke oven has been proposed, so no effluent shall be generated from the unit. Water will be recycled for quenching.
xi.	Treated water from ETP of COBP shall not be used for coke quenching.	Noted. Non-recovery type coke oven is proposed; therefore, no such effluent generation is foreseen.
xii.	Air Cooled condensers shall be used in the captive power plant.	It has been implemented and shall be complied as per direction in upcoming projects.
IV. Noise monitoring and prevention		
i.	Noise pollution shall be monitored as per the prescribed Noise Pollution (Regulation and Control) Rules, 2000 and amendments thereof, and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Noise Pollution is being monitored as prescribed regulation by NABL accredited laboratory in term of Ambient and Work zone Noise. Reports are attached in Annexure-6 & 7 .
ii.	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.	Complied. Reports are enclosed in Annexure-6 .
iii.	PP shall identify extreme hot areas through heat stress survey as well as noise monitoring within process plants to ensure that workers not exposed above 90 dBA levels as per Factories Act, 1948.	SIPL conducts heat stress analysis study through third party monitoring agency and submitted analysis report with previous compliance report. PPEs being provided to employees working in hot zone and high noise exposure areas.
V. Energy Conservation measures		
i.	Use torpedo ladle for hot metal transfer as far as possible. If ladles not used, provide covers for open top ladles.	Noted, it shall be complied as far as possible.
ii.	Restrict Gas flaring to < 1%.	Noted, it shall be complied. Blast furnace unit yet to be implemented.
iii.	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly;	Complied. SIPL has installed 507 kWp solar panel for electricity generation from renewable sources. It shall be extended up to expansion project too.
iv.	Provide LED lights in their offices and residential areas.	Complied.



v.	The project proponent shall provide waste heat recovery system (pre-heating of combustion air) at the flue gases of reheating furnaces.	It is being complied/ Shall be complied.
vi.	Practice hot charging of slabs and billets/blooms as far as possible.	It is being/ Shall be complied.
vii.	Ensure installation of regenerative type burners on all reheating furnaces.	Noted and shall be complied in reheating furnace installation.
viii.	Blast Furnaces shall be equipped with Top Recovery Turbine, dry gas cleaning plant, stove waste heat recovery, cast house and stock house ventilation system and slag granulation facility.	Noted and shall be complied. Blast furnace is yet to be installed in this project.
ix.	Coke Dry Quenching (CDQ) shall be provided for coke quenching for both recovery and non-recovery type coke ovens.	Noted. As COB is not installed yet, it shall be complied.
x.	The project proponent shall provide waste heat recovery system on the DRI Kilns.	Complied in existing plants. Shall be complied in new project too.
xi.	The dolochar generated shall be used for power generation.	It is being complied in existing plant. Shall being followed in expansion project as per direction.
xii.	Tar shall be recovered from producer gas and shall be sold to registered processors and phenolic water shall be incinerated in After Burn Chamber (ABC) of DRI kilns.	It is being/ shall be complied.
xiii.	The PP shall implement the guidelines on sponge iron plants issued by the CPCB/SPCB in this regard.	It is being complied in existing setup.
xiv.	The project proponent makes efforts to achieve power consumption less than 65 units/tonne for Portland Pozzolona Cement (PPC) and 85 units/tonne for Ordinary Portland Cement (OPC) production and thermal energy consumption of 670 Kcal/Kg of clinker.	Noted. It will be complied once construction and operation of cement plant is done.
xv.	Maximize utilization of fly ash, slag and sweetener in cement blend as per BIS standards.	Noted. Approaches shall be made to maximise utilization of fly ash, slag and sweetener in cement blend as per BIS standard.
xvi.	Maximize utilization of alternate fuels and Co-processing to achieve best practice norms.	Noted and shall be complied.
xvii.	Waste heat recovery system shall be provided for kiln and cooler.	It is being complied in existing plant.
VI. Waste management		
i.	Oil Collection pits shall be provided in oil cellars to collect and reuse/recycle spilled oil.	Noted. It has been complied in existing plant and same will followed in upcoming project.
ii.	Kitchen waste shall be composted or converted to biogas for further use.	Noted. It is being/ shall be complied.
iii.	100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and	Noted. It shall be complied.



	Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office.	
iv.	The Plastic Waste Management Rules 2016, inter-alia, mandated banning of identified Single Use Plastic (SUP) items with effect from 01/07/2022. In this regard, CPCB has issued a direction to all the State Pollution Control Boards (SPCBs)/Pollution Control Committees (PCCs) on 30/06/2022 to ensure the compliance of Notification published by Ministry on 12/08/2021. The technical guidelines issued by the CPCB in this regard is available at https://cpcb.nic.in/technical-guidelines-3/ . All the project proponents are hereby requested to sensitize and create awareness among people working within the Project area as well as its surrounding area on the ban of SUP in order to ensure the compliance of Notification published by this Ministry on 12/08/2021. A report, along with photographs, on the measures taken shall also be included in the six-monthly compliance report being submitted by the project proponents.	Noted and complied. Single use plastic (SUP) is strictly prohibited inside plant premises. Our EHS personnel are regularly creating awareness among the employs.
v.	A proper action plan must be implemented to dispose of the electronic waste generated in the industry.	Noted. It has been complied in existing plant and same will followed in upcoming project.
vi.	Solid waste utilization- a. PP shall install a slag crusher to convert steel slag into aggregate for use in construction industry, fine sand for use as flux in steel plant, sand in brick making and as lime in cement making. b. PP shall recycle/reuse solid waste generated in the plant as far as possible c. Used refractories shall be recycled as far as possible.	Noted. SIPL has utilized different kind of solid waste in different process like slags and aggregates used in road making and land filling purposes. Used refractories are utilised and provided to recyclers as far as possible.
vii.	SMS slag after metal recovery in waste recycling facility shall be conditioned and used for road making, railway track ballast and other applications. The project proponent shall install a waste recycling facility to recover metallic and flux for recycle to sinter plant. The project proponent shall establish linkage for 100% reuse of rejects from Waste Recycling Plant.	Noted. It is being complied in existing plant. SMS slag is used in road making and land filling purpose after metal recovery. It shall also be implemented in upcoming project of SMS.



viii.	Carbon recovery plant to recover the elemental carbon present in GCP slurries for use in Sinter plant shall be installed.	Noted. It shall be complied with proposed project of Blast Furnace implementation.
ix.	Waste recycling Plant shall be installed to recover scrap, metallic and flux for recycling to sinter plant and SMS.	It is being complied. It shall also be complied once the proposed project SMS begins operation.
x.	In case of Non-Recovery coke ovens, the gas main carrying hot flue gases to the boiler, shall be insulated to conserve heat and to maximise heat recovery.	Noted. Waste Heat Recovery Boiler shall be installed to utilise coke oven gas for captive power generation with insulation for maximum heat conservation.
xi.	Tar Sludge and waste oil shall be blended with coal charged in coke ovens (applicable only to recovery type coke ovens).	Not applicable as SIPL has non recovery type coke oven in their operation.
VII. Green Belt		
i.	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration by trees.	Noted. GHG emission inventory with carbon sequestration report has been prepared and enclosed in Annexure-8 .
ii.	Project proponent shall submit a study report on Decarbonisation program, which would essentially consist of company's carbon emissions, carbon budgeting/ balancing, carbon sequestration activities and carbon capture, use and storage and offsetting strategies. Further, the report shall also contain time bound action plan to reduce its carbon intensity of its operations and supply chains, energy transition pathway from fossil fuels to Renewable energy etc. All these activities/ assessments should be measurable and monitor able with defined time frames.	Noted. It shall be complied.
iii.	Greening and Paving shall be implemented in the plant area to arrest soil erosion and dust pollution from exposed soil surface.	Noted and complied in existing plant.
VIII. Public hearing and Human health issues		
i.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Noted. It is complied.
ii.	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms.	Noted and complied. As per direction heat stress analysis is being conducted by accredited laboratory and submitted with previous reports. Necessary PPEs being provided to workers working high temperature zone.
iii.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel	Noted. It is being/shall be complied.

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	for cooking, mobile toilets, mobile STP. Safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	
iv.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained.	Noted. It is being complied. Reports are attached in Annexure-9 .
IX. Environment Management		
i.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F. No. 22-65/2017-IA.III dated 30/09/2020. As part of Corporate Environment Responsibility (CER) activity, company shall adopt nearby villages based on the socio-economic survey and undertake community developmental activities in consultation with the village Panchayat and the District Administration as committed.	Noted. It is being/shall be complied. SIPL has initiated developmental activities in the mentioned villages in the proposal and it shall be implemented with priority. The company has dedicated team for welfare and developmental works in plant surroundings.
ii.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental / forest / wildlife norms / conditions. The company shall have defined system of reporting infringements / deviation / violation of the environmental / forest / wildlife norms / conditions and / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	SIPL has environmental policy and standard operating procedure which is implemented to focus on violation/deviation/infringement of environmental/forest/wildlife norms/conditions and/or stakeholder. Company has administrative order to environmental concerns related to EC.



iii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly to the head of the organization.	An environmental cell has been set up under the supervision of company management to carry out regular activities of environment and pollution control. Administrative order of environment cell is as per follow: <pre> graph TD CMD[CMD] --> JTMD[JT. MD] JTMD --> HES[Head - Environment Health & Safety] JTMD --> UnitHead[Unit Head] HES --> Env[Environment] HES --> Health[Health] HES --> Safety[Safety] Env --> EnvOff[Env. Officer/Engg.] Health --> MedOff[Medical Officer] Safety --> SafetyOff[Safety Officer] UnitHead --> OpHead[Operation Head] </pre>
iv.	Performance test shall be conducted on all pollution control systems every year and report shall be submitted to Integrated Regional Office of the MoEF&CC.	It is being/shall be complied For existing plant, stack emissions are regularly monitored by an NABL-accredited third-party laboratory to evaluate the performance of our air pollution control systems (ESPs and bag filters). Additionally, the West Bengal Pollution Control Board (WBPCB) conducts periodic inspections to check the emission level compliance. Internally, our technical team keep on eyes to monitors equipment performance and ensures prompt corrective action if any abnormalities arise. Preventive maintenance of the pollution control systems is also carried out during scheduled plant shutdowns.
X. Miscellaneous		
i.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	It is complied. Company has already put up an advertisement in both Bengali and English newspapers. Details are attached in Annexure-10 .
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the	It is complied.



	Government who in turn has to display the same for 30 days from the date of receipt.	
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	It is being complied. Compliance statuses are being uploaded in company website. http://shakambhariispat.com/environmental-compliance
iv.	The project proponent shall monitor the criteria pollutants level namely; PM10, SO2, NOx (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	SIPL has engaged NABL accredited laboratory to monitor critical pollutants both ambient and stack emission. Reports are enclosed in Annexure-2 & 3 . Monitoring reports are submitted with six monthly compliance report as well as displayed in plant main gate for awareness.
v.	Action plan for developing connecting and internal road in terms of MSA as per IRC guidelines shall be implemented	Noted. It is being/shall be complied.
vi.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	It shall be complied. Six monthly compliance reports being regularly submitted to ministry's sub office Kolkata. It shall also be put on ministry's website at environment clearance portal.
vii.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Complied. Environment statement (Form-V) for FY2024-25 has been already submitted to WBPCB and sub office of ministry. Same procedure will be taken care for FY2025-26 in stipulated time. Copy of Environment Statement of FY2024-25 is pinned in Annexure-II .
viii.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	Noted. After obtaining Consent to establish vide CTE no. WBPCB/5190600/2024 dated 07/01/2025 from WBPCB, the project activities were started by the company. Date of financial closure w.r.t previous EC has already informed and regarding this EC it shall be informed.
ix.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Noted. It is being/shall be complied.
x.	The recommendations of the approved Site-Specific Wildlife Management Plan (in case of involvement of Schedule-I species) shall be implemented in consultation with the State Forest Department. The implementation report shall be furnished along with the six-monthly compliance	Noted and it shall be complied.

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



Environmental Clearance F. No.: J-11011/758/2009-IA-II(I) dated 05 th November, 2020		
S No	Conditions	Compliance Status
A. Specific conditions		
i.	The 95 TPD DRI Unit shall be upgraded to 100 TPD with installation of 2 MW WHRB.	Complied.
ii.	All dust generated and collected from the plant roads, floors and bag houses/ESPs shall be recycled to Pellet Plant.	Noted and complied. Dust collected from various APCDs like bag filters and ESPs, and dust containing iron content from floors & roads if any are reutilized in Pellet Plant.
iii.	CPP shall meet all norms for PM, SO ₂ and NO _x emissions. CEMS shall be integrated with the plant control and the monitored data shall be used for process control.	Complied. CEMS has been installed in CPP to monitor PM, SO ₂ and NO _x emissions. Emission data has been integrated and monitored for process control.
iv.	Producer Gas Plant shall be closed circuit type without any generation of phenolic water. Tar sludge and tar shall be handled in environmentally sound manner as per HW Rules, 2016.	Complied. Tar and tar sludge generated from producer gas plant are kept isolated storage place and handed over to authorized recyclers in periodic interval. Form-10 is attached in Annexure-12 .
v.	Only DVC water shall be used and abstraction of ground water is not permitted.	Complied. No ground water is being extracted, surface water being used from DVC. Agreement copy is attached in Annexure-13 .
vi.	100% water consumed annually shall be recharged through water harvesting.	In order to naturally replenish groundwater, rainwater collection ponds have been constructed both inside and outside of the plant. Additionally, the company is adopting renovating ponds in neighbouring areas to increase rainwater catchment and natural recharge. SIPL has developed 2 Nos. pond in Kashiberia and Gobidapur village for rain water harvesting.
vii.	A sum of Rs. 3.8125Cr shall be allocated to CER Activities as per list furnished and all CER Activities shall be completed within three years.	CER activities are undertaken as committed in EIA/EMP report. • Company has deployed movable water tankers for water sprinkling inside plant premises as well as neighboring village roads. • Drinking water supply is being facilitated in summer season, during community programs or as and when required. • 10 nos. solar light has been installed in Mahuda and Kashiberia village. • Health checkup center equipped with qualified medial staff and visiting doctor has been setup in Mahuda, Kashiberia & Gobindapur village. • In Kashiberia and Gobidapur village, 2 nos. pond has been developed for rain water harvesting. Photographs are enclosed in Annexure-14 .

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(Formerly known as M/s Bravo Sponge Iron Pvt. Limited)

Environmental Clearance F. No.: J-11011/758/2009-IA-II(I) dated 05th November, 2020		
S No	Conditions	Compliance Status
viii.	All roads inside the plant shall be paved, vacuum cleaners shall be provided to clean roads and shop floors.	Majority portion of internal roads inside plant premises has been concreted/paved in existing plant. Roads comes under project area are under process for concreting. Cleaning activity is done in roads and shop floors on regular basis. Photographs are attached in Annexure-15 .
ix.	Water spray systems shall be included to control fugitive dust from RM stockpiles.	Fixed water spray system has been provided on raw materials handling area to minimize fugitive dust emission. Also, tarpaulin cover used for finer RM stockpile.
x.	40% green belt shall be provided using 2500 trees per ha around the plant boundary.	It has been complied. Total plant area inclusive of previous & current EC is 31.73 Ha out of which 12.6 Ha land has been covered with approx. tree density 2498 nos. plants per hector of different indigenous species. Proper maintenance of plantation/green cover being carried out and gap filling also being done as per requirement to maintain desired level of plant density. Some photographs are attached as Annexure-16 .
xi.	85-90% rolling shall be done as hot charged. Use of LDO shall be practiced in RHF whenever it is run. FO and Pulverized coal shall not be used.	Noted and complied. As RHF is not implemented yet, rolling is done through hot charging.
xii.	Air cooled condensers shall be used.	Complied. Air cooled condensers are already in use.
xiii.	PM emission from the stacks shall be less than 30mg/Nm ³ .	PM emission level of less than 30mg/Nm ³ complies with project installed under approval of current EC. Existing operational project follows emissions standard provided previous EC and subsequent CTO from West Bengal Pollution Control Board. Stack monitoring reports are attached in Annexure-3 .
xiv.	Energy conservation measures like use of VFD; Slip power recovery etc. shall be adopted.	VFDs are already utilized in vital locations like ID/FD fan and high-power consuming motors to control speed and torque. It reduces average energy consumption. It shall be adopted in upcoming projects too.
B. General conditions		
I.	Statutory compliance:	
i.	The Environment Clearance (EC) granted to the project/activity is strictly under the provisions of the EIA Notification, 2006 and its amendments issued from time to time. It does not tantamount/construe to approvals/consent/ permissions etc., required to be obtained or standards/conditions to be followed under any other Acts/Rules/Subordinate legislations, etc., as may be applicable to the project.	Noted. It is being/shall be adhered. After getting EC vide F. No.: J-11011/758/2009-IA-II(I) dated 05 th November, 2020, CTE for the project was obtained from West Bengal Pollution Control Board (WBPCB) and with implementation of projects CTO taken for implemented project(s) and plant is operating with valid CTO(s).
II.	Air quality monitoring and preservation	



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Environmental Clearance F. No.: J-11011/758/2009-IA-II(I) dated 05 th November, 2020		
S No	Conditions	Compliance Status
i.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission as well as Continuous Ambient Air Quality Station (CAAQS) for monitoring AAQ parameters with respect to standards prescribed in Environment (Protection) Rules 1986 as amended from time to time. The CEMS and CAAQMS shall be connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Continuous emission monitoring system (CEMS) has been provided with process stacks like AFBC boiler, DRIs, and pellet plant. Data is being transmitted to CPCB and SPCB servers. Ambient air monitoring is done by NABL accredited laboratory on regular interval. Reports are enclosed in Annexure-2 .
ii.	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Complied. Fugitive emission is being monitored at different dust generating spots of plant premises. Reports are enclosed in Annexure-4 .
iii.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources, so as to comply prescribed stack emission and fugitive emission standards.	Complied. Different types of Air Pollution Control (APC) system like Bag filters and Electrostatic precipitators have been installed in various high dust concentration points like cooler discharge, Intermediate bin, coal handling area, product house, along kiln axis etc. as per requirements. In addition, fixed types water sprinkler has been used for finer dust suppression so that fugitive emission remains under control.
iv.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	It is complied. Leakage detection and mechanized bag cleaning facilities are provided. Functioning of bag filters being monitored by technically skilled manpower and observations noticed being promptly attended.
v.	Recycle and reuse of iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum-cleaning devices in the process after briquetting/agglomeration.	Iron ore fines collected from pollution control devices and production floors are recycled in pellet plant. Coal fines are collected to use in captive power plant.
vi.	The project proponent shall ensure covered transportation and conveying of ore, coal and other raw material to prevent spillage and dust generation.	Complied. Vehicles, transporting raw materials like ore and coal are covered with tarpaulins and conveyer belts are guarded with metal covers to prevent spillage and dust generation.
vii.	The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.	All the melting furnaces are provided with fume extraction system along with bag filter and stack. Stack and fugitive air monitoring reports are pinned in Annexure-3 & 4 .
viii.	Wind shelter fence and chemical spraying shall be provided on the raw material stock piles.	In order to reduce fugitive emissions caused by wind flow, stock piles of raw materials are regularly water

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Environmental Clearance F. No.: J-11011/758/2009-IA-II(I) dated 05th November, 2020		
S No	Conditions	Compliance Status
		sprinkled. Tall plantations have been built to serve as a wind shelter fence and barrier against dust emissions from the yard, and stock piles are also being covered to provide adequate wind shelter.
ix.	Design the ventilation system for adequate air changes as per prevailing norms for all tunnels, motor houses, Oil Cellars.	All tunnels, motor houses, and oil cellars have adequate ventilation systems in place to ensure proper air movement and change. It will also include projects that are under implementation and to be implemented.
III.	Water quality monitoring and preservation	
i.	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 (G.S.R 414 (E) dated 30 th May 2008; G.S.R 277 (E) dated 31 st March 2012 (applicable to IF/EAF); S.O. 3305 (E) dated 7 th December 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online services and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Recycling and reuse practices are being used for return cooling water. Back wash/reject water from the softener plant is collected in neutralization/homogenization tanks and utilized for dust suppression and bed ash cooling with maintained pH level. Adequate effluent recycling technologies have been designed to recycle and reuse industrial waste water. No industrial effluent is discharged outside of the factory premises.
ii.	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Ground water quality is monitored on pre and post monsoon through NABL accredited laboratory. Reports are attached in Annexure-5 .
iii.	Adhere to 'Zero Liquid Discharge'.	It is being complied. Recycle and re-use practices have been implemented, and no industrial effluent is discharged outside the plant premises.
iv.	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	Domestic waste water is being collected in septic tank followed by soak pit. SIPL has obtained new EC for expansion for new project vide file no. J-11011/758/2009-IA-II(IND-I) dated 02/05/2024. Sewage treatment plant shall be installed with implementation of new project.
v.	Garland drains and collection pits shall be provided for each stock pile to arrest the run-off in the event of heavy rains and to check the water pollution due to surface run off.	Concrete raw material yard with garland drain has been constructed for stock piles to trap surface run off then collecting into pit. It is being reused in thickeners at pellet plant.
IV.	Noise monitoring and prevention	
i.	Noise quality shall be monitored as per the prescribed Noise Pollution (Regulation and	Complied.



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	Control) Rules, 2000 and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Updated Ambient and work zone noise monitoring reports are enclosed in Annexure-6 & 7 .
V.	Energy Conservation measures	
i.	Energy conservation measures may be adopted such as adoption of solar energy and provision of LED lights etc., to minimize the energy consumption.	Energy conservation measures have been taken by installing LED lights to minimize energy usage. SIPL has install 507 kWp solar power to utilize renewable energy sources.
VI.	Waste management	
i.	Used refractories shall be recycled as far as possible.	Noted. Efforts are being/shall be made to recycle used refractories as far as possible.
ii.	100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office.	It is being complied. Fly ash generated in processes are sold to brick and cement manufacturers for further utilization. SIPL has made agreement with vendors are attached in Annexure-16 .
iii.	Oily seum and metallic sludge recovered from rolling mills ETP shall be mixed, dried and briquetted and reused in melting Furnaces.	Noted and shall be complied.
iv.	Kitchen waste shall be composted or converted to biogas for further use.	Noted and complied. Kitchen waste is composted, converted into manure and utilized in gardening purposes.
VII.	Green Belt	
i.	Green belt shall be developed in an area equal to 33% of the plant area with a native tree species in accordance with CPCB guidelines. The greenbelt shall inter alia cover the entire periphery of the plant.	It has been complied. Total plant area inclusive of previous & current EC is 31.73 Ha out of which 12.6 Ha land has been covered with approx. tree density 2498 nos. plants per hector of different indigenous species. Proper maintenance of plantation/green cover being carried out and gap filling also being done as per requirement to maintain desired level of plant density. Some photographs are attached as Annexure-15 .
ii.	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	Noted and complied. GHG report is attached in Annexure-8 .
VIII.	Public hearing and Human health issues	
i.	Emergency preparedness plan based on the Hazard Identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Emergency preparedness plan based on the Hazard Identification and Risk Assessment (HIRA) and Disaster Management Plan has been made on different operational activities. It shall be further updated and implemented with upcoming project.
ii.	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal	Complied. Heat stress analysis is being conducted and reports were submitted in previous compliance report.



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S No	Conditions	Compliance Status
	Protection Equipment (PPE) as per the norms of Factory Act.	Workmen exposed in high temperature are provide with apron, glass shield and heat resistance shoes.
iii.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained.	Occupational health of workers is monitored on periodic basis. Hence, reports are enclosed in Annexure-9 .
IX. Corporate Environment Responsibility		
i.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1 st May 2018, as applicable, regarding Corporate Environment Responsibility.	SIPL have implemented Environmental protection measures mentioned in EIA/Emp reports. It has dedicated team as Elegant Care Foundation to take care CSR activities in neighboring villages. • A primary school of study facility from class 1 to 5 has been established by the company in village Kashiberia. Photographs in Annexure-18. • As CSR initiative, a charitable training center for computer and sewing training has been started which is helping local women on self-dependency by taking women empowerment on focus. • Company has developed health checkup centre facilitating with qualified medical staff and a visiting doctor, facilitating study materials to the needy school students (school bags and books, pencil box, water bottle etc.) of surrounding villages. • Running charitable dispensaries and organizing health checkup camps for Gobindapur and keshiberia, Mahuda & Rukni villages people. • Mobile tanker for drinking water distribution and water sprinkling for dust suppression has been facilitated in summer seasons, community programs & other occasions as per requirement. Some photographs are attached in Annexure-14.



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S No	Conditions	Compliance Status
ii.	The company shall have a well laid down environmental policy duly approve by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental/forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental/forest/wildlife norms/conditions and/or shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	SIPL has environmental policy and standard operating procedure which is implemented to focus on violation/deviation/infringement of environmental/ forest/ wildlife norms/conditions and/or stakeholder. Company has administrative order to environmental concerns related to EC. Board of Directors <pre> graph TD CMD[CMD] --> JTMD[JT, MD] JTMD --> HES[Head - Environment Health & Safety] JTMD --> UR[Unit Head] HES --> Env[Environment] HES --> Health[Health] HES --> Safety[Safety] UR --> OR[Operation Head] Env --> EO[Env Officer/Insp] Health --> MO[Medical Officer] Safety --> SO[Safety Officer] </pre> Environmental policy of the company is attached as Annexure-19.
iii.	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of senior Executive, who will directly report to the head of the organization.	An environmental cell has been set up under the supervision of company management level senior office to carry out regular activities of environment and pollution control.
X.	Miscellaneous	
i.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it as least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition this shall also be displayed in the project proponent's website permanently.	It is complied. Company has already put up an advertisement in both Bengali and English news daily. Granted EC copy has been available as 'Environmental Orders' on the company website permanently http://shakambhariispat.com/environmental-orders
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.	Complied.
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on	Noted and complied. Compliance statuses are being uploaded in company website. http://shakambhariispat.com/environmental-compliance



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Environmental Clearance F. No.: J-11011/758/2009-IA-II(I) dated 05th November, 2020		
S No	Conditions	Compliance Status
	their website and update the same on half-yearly basis.	
iv.	The project proponent shall monitor the criteria pollutants level namely: PM ₁₀ , SO ₂ , NO _x (ambient levels as well as stack emissions) or critical sectoral parameters, indicated for the projects and display the same at a convenient location for disclosure to the public and put on the website of the company.	SIPL has engaged NABL authorized laboratory to monitor critical pollutants both ambient and stack emission. Reports are enclosed in Annexure-2 & 3 . Monitoring reports are submitted with six monthly compliance report as well as displayed in plant main gate for awareness
v.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the ministry of Environment, Forest and Climate Change at environment clearance portal.	It shall be complied. Six monthly compliance reports being regularly submitted to ministry's sub office Kolkata. It shall also be put on ministry's website at environment clearance portal.
vi.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	It is being Complied. Environment statement (Form-V) for FY2024-25 has been already submitted to WBPCB and sub office of ministry. Same procedure will be taken care for FY2025-26 in stipulated time. Copy of Environment Statement of FY2024-25 is pinned in Annexure-11 .
vii.	The project proponent shall inform the Regional Office as well as the Ministry, the date of financial closure and final approval of the project by the concerned authorities, commencing the land development work and start of production operation by the project.	It is complied. On the basis of EC granted by Hon'ble MoEF&CC, SIPL (formerly BSIPL) has obtained CTE from West Bengal Pollution Control Board (WBPCB) and after that land development work and other project related activities were started. The date of financial closer is 17.11.2020 and land development work started w. e. f 12.11.2020. It is already informed to MoEF&CC Sub office Kolkata.
viii.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the Expert Appraisal Committee.	Noted. It shall be complied.
ix.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF&CC)	Noted. No expansion and modification shall take place without approval or intimation from MoEF&CC.
x.	Concealing factual data or submission of false/fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted.
xi.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted.

EC F. No.: J-11011/758/2009-IA-II(I) dated 05th November, 2020

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Six Monthly Compliance Report

(October-2025 to March-2026)

M/s. Shakambhari Ispat & Power Limited, Unit-Rukni

(Formerly known as M/s Bravo Sponge Iron Pvt. Limited)

Environmental Clearance F. No.: J-11011/758/2009-IA-II(I) dated 05 th November, 2020		
S No	Conditions	Compliance Status
xii.	The Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time bound manner shall implement these conditions.	Noted.
xiii.	The Regional Office of this Ministry shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer(s) of the Regional Office by furnishing the requisite data/information/monitoring reports.	Noted. It shall be adhered.
xiv.	Any appeal against this EC shall lie with the National Green Tribunal, if preferred, within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted.



Environmental Clearance F. No.: J-11011/758/2009-IA. II (I), Dated: 18 th April, 2017		
SL	CONDITIONS	COMPLIANCE STATUS
A. SPECIFIC CONDITIONS:		
1.	The project proponent shall install 24x7 air monitoring devices to monitor air emissions, as provided by the CPCB and submit report to Ministry and its Regional Office.	SIPL has installed 24x7 CEMS in process stacks and data is being transmitted to CPCB. Latest stack monitoring report is enclosed in Annexure 3 .
2.	In-plant control measures like bag filters, de-dusting and dust suppression system shall be provided to control fugitive emissions from all the vulnerable sources. Dust extraction and suppression system shall be provided at all the transfer points, coal handling plant etc. Water sprinkling system shall be provided to control secondary fugitive dust emissions generated during screening, loading, unloading handling and storage of raw materials etc.	Company have already installed effective Air Pollution Control Devices (APCDs) like bag filters and ESPs to control point sources emission from various process activities. Fixed type water sprinklers have been installed in dust prone zones like product house, cooler discharge, coal handling plant along kiln axis etc. Movable water tanker is deployed to minimize ground level dust concentration. Fugitive dust is being monitored by NABL authorised lab and latest report is pinned in Annexure-4 .
3.	The COD level in the effluent should be maintained at the prescribed standard and the STP effluent is to be recycled within the premises.	Recycle and Reuse practice has been adapted to reduce water consumption. Sewage water is collected in septic tank and followed through soak pit.
4.	No effluent shall be discharged outside the plant premises and 'zero' discharge shall be adopted.	As recycling and reusing of effluent is practices throughout the plant, so no discharge has been made from plant. Hence, zero discharge is being adopted.
5.	Continuous stack monitoring facilities for all the stacks shall be provided and sufficient air pollution control device viz. Electrostatic Precipitator (ESP), bag house, bag filters etc. shall be provided to keep the emission levels below 50 mg/Nm ³ and installing energy efficient technology.	Continuous emission monitoring system (CEMS) has been installed in process stacks of DRI and CPP. It has been equipped with bag house, Electrostatic Precipitator (ESP) and bag filter to meet emission limit within prescribed standard. Latest stack monitoring report is enclosed in Annexure-3 .
6.	Efforts shall further be made to use maximum water from the rain water harvesting sources. Use of air-cooled condensers shall be explored and closed-circuit cooling system shall be provided to reduce water consumption and water requirement shall be modified accordingly. All the effluent should be treated and used for ash handling, dust	Best possible efforts are being made to reduce consumption through recycling and reuse of waste water, utilizing rain water, using air cooled condensers and adopting close circuit system. Recycled water is being used for cooling purpose, ash handling, sprinkling on



	suppression and green belt development. ETP sludge should be disposed off scientifically.	roads, horticulture works and dust suppression.
7.	All internal roads shall be black topped. The roads shall be regularly cleaned with mechanical sweepers. A 3-tier avenue plantation using native species shall be developed along the roads. Facilities for parking of trucks carrying raw coal from the linked coalmines shall be created within the Unit.	Majority of the roads involves in heavy transportation inside plant has been concreted and regular cleaning works has been taking place. Dedicated truck parking area has been provided for raw material transporting vehicles. Plantation has been done using indigenous species i. e. Mehagani, Segun, Pakur, Radhachura, Neem, Bakul, Shishu, Jarul, Arjuna, Sonajuri, Kadam, Pepal etc. along the plant periphery as well as inside the plant and we have achieved the desired target of plantation.
8.	The National Ambient Air Quality Emission Standards issued by the Ministry vide G.S.R. No. 826 (E) dated 16th November 2009 shall be followed.	It is being complied. Latest Ambient Air monitoring reports are pinned in Annexure-2 .
9.	Gaseous emission levels including secondary fugitive emissions from all the sources shall be controlled within the latest permissible limits issued by the Ministry vide G.S.R.414 (E) dated 30th May, 2008 and regularly monitored. Guidelines /Code of Practice issued by the CPCB shall be followed.	Suitable control measures have been taken to control gaseous emission levels including secondary fugitive emissions through various control device and effective water sprinkling in dust generating areas. Hot flue gases from kiln followed by ABC being taken to waste heat recovery boilers for captive power generation. Fugitive air emission is measured frequently and latest report is attached in Annexure -4 .
10.	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 Environment (Protection) Act, 1986 whichever are more stringent.	It is being complied with. Latest ground water, effluent water and surface water monitoring reports are enclosed in Annexure-5, 20 & 21 .
11.	Proper handling, storage, utilization and disposal of the solid waste shall be ensured and regular report regarding toxic metal content in the waste material and its composition, end use of solid / hazardous waste shall be submitted to the Ministry's Regional Office, SPCB or CPCB.	Proper handling, storage, utilization and disposal of solid waste is being ensured. Toxic metal content of waste materials is monitored on regular basis by approved agency. Latest analysis report is enclosed in Annexure-22 .



12.	A time bound action plan shall be submitted to reduce solid waste generated due to the project related activity, its proper utilization and disposal.	Utilization and disposal plan of generated solid waste being carried out. Dolochar generated from DRI processes are utilized AFBC boiler for power generation. Fly ash from CPP is handed over to brick and cement manufacturers. SMS slag and CPP bottom ash are utilized in land filling and road making works.
13.	Proper utilization of fly ash shall be ensured as per Fly Ash Notification, 1999 and subsequent amendment in 2003 and 2009. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding shall be submitted to the Ministry's Regional Office.	Fly ash generating from CPP are handed over to nearby brick and cement manufacturing plants. SIPL has made vendor agreements for the same. Copies are attached herewith in Annexure-17 .
14.	Risk and Disaster Management Plan shall be prepared and a copy submitted to the Ministry's Regional Office, SPCB and CPCB within 3 months of issue of environment clearance letter.	Noted and complied.
15.	10-15 m wide green belt should be developed all along the boundary of the plant and in all 33% of the area should be developed green by planting native and broad-leaved species in consultation with local DFO and local communities as per the CPCB guidelines. The complete plantation should be completed in 3 years.	Company has achieved the target of 33% green belt development for extensive greenery in consultation with local DFO involving indigenous and broad-leaved species. Some Photographs are attached in Annexure-16 .
16.	All the commitments made to the public during Public Hearing/public consultation meeting shall be satisfactorily implemented and adequate budget provision shall be made accordingly.	The commitment made in public hearing/public consultation meeting has been satisfactorily implemented in successive years. Adequate work on i.e. up gradation of educational facilities, organizing health checkup camps for nearby villagers, abatement of pollution, providing necessary PPEs to the workers for safety etc has been done.
17.	An amount equal to Rs. 400.87 Lakhs, shall be earmarked towards the Enterprise Social Commitment based on Public Hearing issues, locals need and item-wise details along with time bound action plan as indicated by the project proponent shall be implemented. Action taken report in this regard shall be submitted to the Ministry's Regional Office.	Enterprise social commitment made in public hearing has been implemented by providing study material to needy school students, training to local youths especially women, infrastructure development of nearby schools, plants distribution for encouragement of social forestry, drinking water supply and social causes etc.

18.	The Company shall submit within three months their policy towards Corporate Environment Responsibility which shall inter-alia address (i) Standard operating process/procedure to bring into focus any infringement/deviation/ violation of environmental or forest norms/conditions, (ii) Hierarchical system or Administrative order of the Company to deal with environmental issues and ensuring compliance to the environmental clearance conditions and (iii) System of reporting of non-compliance/violation environmental norms to the Board of Directors of the company and/or stakeholders or shareholders.	SIPL has already submitted Environmental Policy and standard operating procedure to focus on infringement/deviation/ violation of environmental or forest norms/conditions. Policy is attached in Annexure-19 . It has already established hierarchical system or administrative order to look after upcoming and ongoing environmental issues as well as environmental compliance.
19.	The project proponent shall provide for solar light system for all common areas, street lights, villages, parking around project area and maintain the same regularly.	Complied. Solar panel comprising of 507 kWp power generation capacity has been installed in plant. Solar light post facility has been already provided in nearby villages and regular maintenance is being done.
20.	The project proponent shall provide for LED lights in their offices and residential areas.	Complied.
21.	Provision shall be made for the housing of construction labour within the site with all necessary infrastructure and facilities such as fuel for cooking, mobile toilets, mobile STP, Safe drinking water, medical health care, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.	Being/shall be complied.
B-GENERAL CONDITIONS:		
1.	The project authorities must strictly adhere to the stipulations made by the West Bengal Pollution Control Board and the State Government.	It is being complied. SIPL is operated with valid consents approved from West Bengal Pollution Control Board.
2.	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forests and Climate Change (MoEF& CC).	Noted. No further expansion and modification shall be taken without prior approval from the Ministry of Environment, Forests and Climate Change (MoEF& CC)



3.	At least four ambient air quality monitoring stations should be established in the downward direction as well as where maximum ground level concentration of PM ₁₀ , PM _{2.5} , SO ₂ and NO _x are anticipated in consultation with the SPCB. Data on ambient air quality and stack emission shall be regularly submitted to this Ministry including its Regional Office at Bhubaneswar and the SPCB/CPCB once in six months.	Ambient air monitoring is being carried out at four different locations by NABL authorized laboratory. Latest AAQ and stack monitoring reports is attached in Annexure-2 .
4.	Industrial wastewater shall be properly collected, treated so as to conform to the standards prescribed under GSR 422 (E) dated 19th May, 1993 and 31st December 1993 or as amended from time to time. The treated wastewater shall be utilized for plantation purpose.	Being complied.
5.	The overall noise levels in and around the plant area shall be kept well within the standards (85 dB(A)) 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 dB(A) during day time and 70 dB(A) during night time.	Noise control measures have been taken 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). Updated Ambient and work zone noise monitoring reports are pinned in Annexure-6 & 7 .
6.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	It is being complied with. Occupational health surveillance reports are attached Annexure-9 .
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.	Rain water harvesting ponds have been developed.
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.	Environment protection measures recommended EIA/EMP reports has been implemented. Social and economic development in surrounding village is primary goal. In accordance to that establishing a primary school from class 1 to 5 has been established. Providing study materials like school bag, books and tiffin box etc. has been facilitated.

9.	Requisite funds shall be earmarked towards capital cost and recurring cost/annum for environment pollution control measures to implement the conditions stipulated by the Ministry of Environment, Forest and Climate Change (MoEF& CC) as well as the State Government. An implementation schedule for implementing all the conditions stipulated herein shall be submitted to the Regional Office of the Ministry at Bhubaneswar. The funds so provided shall not be diverted for any other purpose	Adequate funds have been sanctioned in terms of capital cost and recurring cost to comply with environmental pollution control measures implementation as per stipulated condition by MoEF&CC. In accordance to that market proven dust control systems like ESPs, bag filters and silo has been installed. Water tanker has been deployed and fixed water sprinkler has been installed to remediate ground level dust concentrations. Skilled and experienced manpower has been engaged for operation and maintenance of above-mentioned systems.
10.	A copy of clearance letter shall be sent by the proponent to concerned Panchayat, Zila Parishad/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 of the company by the proponent.	Complied.
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 the same periodically. It shall simultaneously be sent to the Regional Office of the MoEF& CC at Bhubaneswar. The respective Zonal Office of CPCB and the SPCB. The criteria pollutant levels namely; PM10, SO2, NOx (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.	It is being complied with. Compliance status report being periodically uploaded on company's website. http://shakambhariispat.com/environmental-compliance SIPL has deployed NABL authorised laboratory to monitor critical pollutants both ambient and stack emission. Reports are enclosed in Annexure-2 & 3. Monitoring reports are submitted with six monthly compliance report as well as displayed in plant main gate for awareness
12.	The project proponent shall also submit six monthly reports on the status of the compliance of the stipulated environmental conditions including results of monitored data (both in hard copies as well as by e-mail) to the Regional Office of MoEF& CC, the respective Zonal Office of CPCB and the SPCB. The Regional Office of this Ministry at Bhubaneswar/CPCB/SPCB shall monitor the stipulated conditions.	Complied.



13.	The environmental statement for each financial year ending 31st 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 also be put on the website of the company along with the status of compliance of environmental conditions and shall also be sent to the respective Regional Office of the MoEF&CC at Bhubaneswar by e-mail.	It is being complied with. Environmental statement (Form-V) for FY2024-25 has been already submitted to WBPCB and sub office of ministry. Same procedure will be taken care for FY2025-26 in stipulated time. Copy of mail sent WBPCB with copy to MoEF&CC sub office Kolkata for FY2024-25 is attached in Annexure-11 .
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 SPCB and may also be seen at Website of the Ministry of Environment, Forests and Climate Change (MoEF&CC) 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 should be forwarded to the Regional office at Bhubaneswar.	Complied
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.	Financial closure as well as date of start of land development work has already been informed.



ANNEXURE- 1

Information of Transfer of Environment Clearance from M/s. Bravo Sponge Iron Private Limited to M/s. Shakambhari Ispat & Power Limited, located at Village- Mahuda, P.O.- Rukni, District: Purulia (WB)

From R K Mishra <rk.mishra@shakambharigroup.in>

Date Mon 12/15/2025 8:33 PM

To Sub Office Kolkata <iro.kolkata-mefcc@gov.in>

Cc ms.wbpcb-wb@bangla.gov.in <ms.wbpcb-wb@bangla.gov.in>; rdkolkata.cpcb@gov.in <rdkolkata.cpcb@gov.in>; ee11wbpcb-wb <ee11.wbpcb-wb@bangla.gov.in>; Sanjeev Kumar Sachan <sanjeev.sachan@shakambharigroup.in>

 1 attachment (1 MB)

Forwarding Letter_EC Transfer Information.pdf;

Respected Sir/Ma'am,

In reference to subject, we wish to inform that Environment Clearance (s) issued in the name M/s. Bravo Sponge Iron Pvt. Limited has been transferred in the name of M/s. Shakambhari Ispat & Power Limited. Formal information along with EC transfer letter issued by MoEF&CC is attached for your kind consideration.

Therefore, we request you to kindly take note of this transfer of EC and update your records for future correspondence.

Thanking you & with regards,

Yours faithfully,

For Shakambhari Ispat & Power Limited, Unit-Rukni

R. K. Mishra

GM-EHS



SHAKAMBHARI ISPAT & POWER LTD.

(Formerly known as Ess Dee Aluminium Ltd.)

CIN: U24109WB2004PLC170941 | PAN: AABCE3113G | GSTIN: 19AABCE3113G320

To,

Date: 15.12.2025

The Dy. Director General of Forest (DDGF)

GOI, MoEF&CC, Sub Office, Kolkata

IB-198, Salt Lake City, Sector-III, Kolkata – 700106

Subject: Information of Transfer of Environment Clearance from Bravo Sponge Iron Private Limited to Shakambhari Ispat & Power Limited issued for Production of 2.1555 Million Tons Per Annum Crude Steel/Stainless Steel, 0.160704 Million Tons Per Annum Ferro-Alloys (maximum) and 2x1MTPA Cement Plant (Grinding Unit) along with allied facilities located at Village- Mahuda, P.O.- Rukni, District: Purulia (WB)-regarding

Reference: EC – F. No. EN/674/T-II-1/150/2007 dt 24.03.2008

F. No.-J-11011/758/2009-IA.II(IND-1) dated 02.05.2024, 05.11.2020 & 18.04.2017

Respected Sir / Ma'am,

We hereby wish to inform that, by virtue of the Scheme of Amalgamation and orders of Hon'ble National Company Law Tribunal (NCLT), Kolkata Bench dated 10.06.2025 Bravo Sponge Iron Private Limited having CIN number U27106WB1997PTC082921 was formally amalgamated / merged into Shakambhari Ispat & Power Limited (CIN number - U27109WB2001PLC093869) and in the process of amalgamation this Company was amalgamated to ESS DEE Aluminium Limited (CIN - U24109WB2004PLC170941) with effect from date of NCLT order, and simultaneously the name of ESS DEE Aluminium limited was changed to Shakambhari Ispat & Power Limited through NCLT order dated 10.06.2025 and Ministry of Corporate Affairs certificated dated 13.08.2025.

Pursuant to this amalgamation/merger, the legal entity namely Bravo Sponge Iron Private Limited having CIN number U27106WB1997PTC082921 has ceased its existence w.e.f. 10.06.2025 and all the respective businesses and operations of erstwhile company have now become part and parcel of Shakambhari Ispat & Power Limited (Formerly known as ESS DEE Aluminium Limited, CIN - U24109WB2004PLC170941) including the integrated steel plant located at Village- Mahuda, P.O.- Rukni, District: Purulia, West Bengal.

In view of this and by virtue of the NCLT Order, all the operative licenses / approvals thereof standing in the previous name of Bravo Sponge Iron Private Limited was required to be transferred in the name of Shakambhari Ispat & Power Limited (Formerly known as ESS DEE Aluminium Limited).

Therefore, application for transfer of Environment Clearance issued vide F. No. EN/674/T-II-1/150/2007 dt 24.03.2008 by SEIAA, West Bengal and F. No.-J-11011/758/2009-IA. II(IND-1) dated 02.05.2024, 05.11.2020 & 18.04.2017 issued by MoEF&CC was submitted to Ministry of Environment Forest & Climate Change (MoEF&CC) New Delhi vide proposal no. IA/WB/IND1/549747/2025 seeking transfer of EC in the name of Shakambhari Ispat & Power Limited.

Regd. Office: "Diamond Prestige", 41A, A.J.C. Bose Road, 8th Floor # 801, Kolkata, West Bengal - 700017, India.

Unit Madandih: Vill. - Madandih, PO. - Bartoria, Dist. - Purulia, West Bengal - 723123, India.

Unit Rukni: Vill. - Mahuda, PO. - Rukni, PS - Pasa, Dist. - Purulia, West Bengal - 723145, India.

Unit Mogra: Vill. & PO. - Hoera, PS - Mogra, Dist. - Hooghly, West Bengal - 712147, India.

Phone: 033 6625 5252 | E-mail: info@shakambhargroup.in | Website: www.shakambhargroup.in

After reviewing the documents MoEF&CC has accepted our request and EC transfer letter has been issued vide EC File No. J-11011/758/2009-IA-II(IND-I) dated 30.11.2025 (copy of EC Transfer Letter issued by MoEF&CC is attached as **Annexure-1** for your reference)

Consent to establish and Consent to Operate has also been transferred in the name of Shakambhari Ispat & Power Limited. Letter issued by West Bengal Pollution Control Board (WBPCB) vide Memo No. 1162-2N-21/2012(E) dated 10.10.2025 is attached **Annexure-2**.

We hereby confirm that, we shall abide by and comply to the same terms and conditions/ environmental safeguards under which the prior Environment Clearances were granted.

In view of the above we request you to kindly take note of this transfer of EC and update your records for future correspondence.

Thanking you & with regards,

For **Shakambhari Ispat & Power Limited, Unit-Rukni**

(Authorized Signatory)
19/12/2025



Copy to:

- 1- Member Secretary, West Bengal Pollution Control Board Paribesh Bhawan, 10A Block-LA, Sector-III, Salt Lake, Kolkata-700 106
- 2- Regional Director, Central Pollution Control Board 502, Southend Conclave (Kasba New Market), 5th Floor, 1582, Rajdanga Main Road, Kolkata (W.B.) -700107.
- 3- Environmental Engineer, West Bengal Pollution Control Board, Asansol Regional Office, Kalyanpur Satellite Township Project, Dr. B.C. Roy Road, PO- Dakshin Dhadka, Asansol-713302 Dist.-Paschim Bardhaman (W.B.)



File No:J-11011/758/2009-IA-II(IND-I)
Government of India
Ministry of Environment, Forest and Climate Change
IA Division



Dated 30/11/2025



To,

M/s. BRAVO SPONGE IRON PRIVATE LIMITED
41A, AJC Bose Road, Diamond Prestige, 8th Floor, Room No. 801,
Kolkata, West Bengal, 700017
Email: bravomoef@shakambhargroup.in

Subject: Transfer of Environment Clearance titled “Expansion of Sponge Iron Plant for Production of 2.1555 Million Tons Per Annum Crude Steel/Stainless Steel, 0.160704 Million Tons Per Annum Ferro-Alloys (maximum) and 2x1MTPA Cement Plant (Grinding Unit) along with allied facilities., located at Village- Mahuda, P.O.- Rukni, District: Purulia, West Bengal” from M/s Bravo Sponge Iron Pvt. Ltd to M/s Shakambhari Ispat & Power Limited-**Regarding.**

Sir/Madam,

Reference is invited to your online proposal no. IA/WB/IND1/549747/2025 dated 27.09.2025 seeking transfer of Environment Clearance cited above from M/s Bravo Sponge Iron Pvt. Ltd to M/s Shakambhari Ispat & Power Limited

2. The particulars of the proposal are as below :

(i) EC Identification No.	EC25A1001WB5695590T
(ii) File No.	J-11011/758/2009-IA-II(IND-I)
(iii) Clearance Type	Transfer of EC
(iv) Category	A 3(a) Metallurgical Industries (ferrous and non ferrous),3(b) Cement plants ,3(b) Cement plants ,4(b) Coke oven plants,1(d) Thermal Power Plants,1(d) Thermal Power Plants,4(b) Coke oven plants
(v) Project/Activity Included Schedule No.	Industrial Projects - 1
(vi) Sector	Transfer of Environment Clearance from Bravo Sponge Iron Private Limited to Shakambhari Ispat & Power Limited issued for Production of 2.1555 Million Tons Per Annum Crude Steel/Stainless Steel, 0.160704 Million Tons Per Annum Ferro-
(vii) Name of Project	

	Alloys (maximum) and 2x1MTPA Cement Plant (Grinding Unit) along with allied facilities located at Village- Mahuda, P.O.- Rukni, District: Purulia, West Bengal
(viii) Location of Project (District, State)	PURULIA, WEST BENGAL
(ix) Issuing Authority	MoEF&CC
(x) EC Date	02/05/2024
(xi) Details of Transferee	41A, A.J.C. BOSE ROAD, DIAMOND PRESTIGE BUILDING, 8th FLOOR, ROOM No. 801, KOLKATA-700017, Kolkata, 315, 19, 700017 BRAVO SPONGE IRON PRIVATE LIMITED, BRAVO SPONGE IRON PRIVATE LIMITED, VILLAGE: MAHUDA, P.O: RUKNI, DISTRICT: PURULIA, WEST BENGAL ,Mahuda, 321, 19, 723145
(xii) Details of Transferor	

3. The Ministry of Environment, Forest and Climate Change (MoEF&CC) has examined the request submitted by you and the following points are noted:

i. The project was initially accorded Environment Clearance (EC) from State Environment Impact Assessment Authority (SEIAA), West Bengal on 24th March, 2008, in the year 2015 and thereafter, the company obtained EC from MoEF&CC vide F.No. J-11011/758/2009-IA.II(I) on 18th April, 2017 for expansion of sponge iron plant from 195 TPD to 395 TPD, installation of 600 TPD Billet Manufacturing unit and Rolling Mill of capacity 600 TPD along with Captive Power Plant 18MW (AFBC 10MW + WHRB 8MW). Further, the company obtained another EC from MoEF&CC vide F.No. 11011/758/2009-IA.II(I) dated on 05th November 2020 for the expansion of the steel plant by installation of 2x0.85MTPA Pellet Plant, additional 1x350TPD Sponge Iron Plant, 3x25Ton Induction Furnaces, 12x4000Nm³/hr. Producer Gas Plant, capacity revision of Rolling Mill from 600TPD to 1000TPD along with 7MW additional power generation from Waste Heat Recovery Boilers. The latest EC has been obtained vide letter J-11011/758/2009-IA.II(I) dated 02/05/2024.

ii. PP submitted that the application for transfer of CTE in favor of the Shakambhari Ispat & Power Limited has already been submitted to the Competent Authority

iii. **Reasons for transfer of EC:** Reasons for transfer of EC: By virtue of the Scheme of Amalgamation and the orders of Hon'ble National Company Law Tribunal (NCLT), Kolkata Bench, Bravo Sponge Iron Private Limited was amalgamated and changed its name to Shakambhari Ispat & Power Limited through NCLT order dated 10.06.2025 and Ministry of Corporate Affairs certificate dated 13.08.2025. Consequent to the amalgamation, Bravo Sponge Iron Private Limited ceased to exist with effect from 10.06.2025 and all its business, operations, and assets including the integrated steel plant located at Village- Mahuda, P.O.- Rukni, District- Purulia, West Bengal have now become part of Shakambhari Ispat & Power Limited. In view of the above, the Environmental Clearance (EC) granted in the name of Bravo Sponge Iron Private Limited is required to be transferred to Shakambhari Ispat & Power Limited, being the present and continuing legal entity.

iv. Documents submitted for EC transfer:

- a. Form No.7 for transfer of Environmental Clearance.
- b. NCLT order dated 10.06.2025 and Ministry of Corporate Affairs certificate dated 13.08.2025.

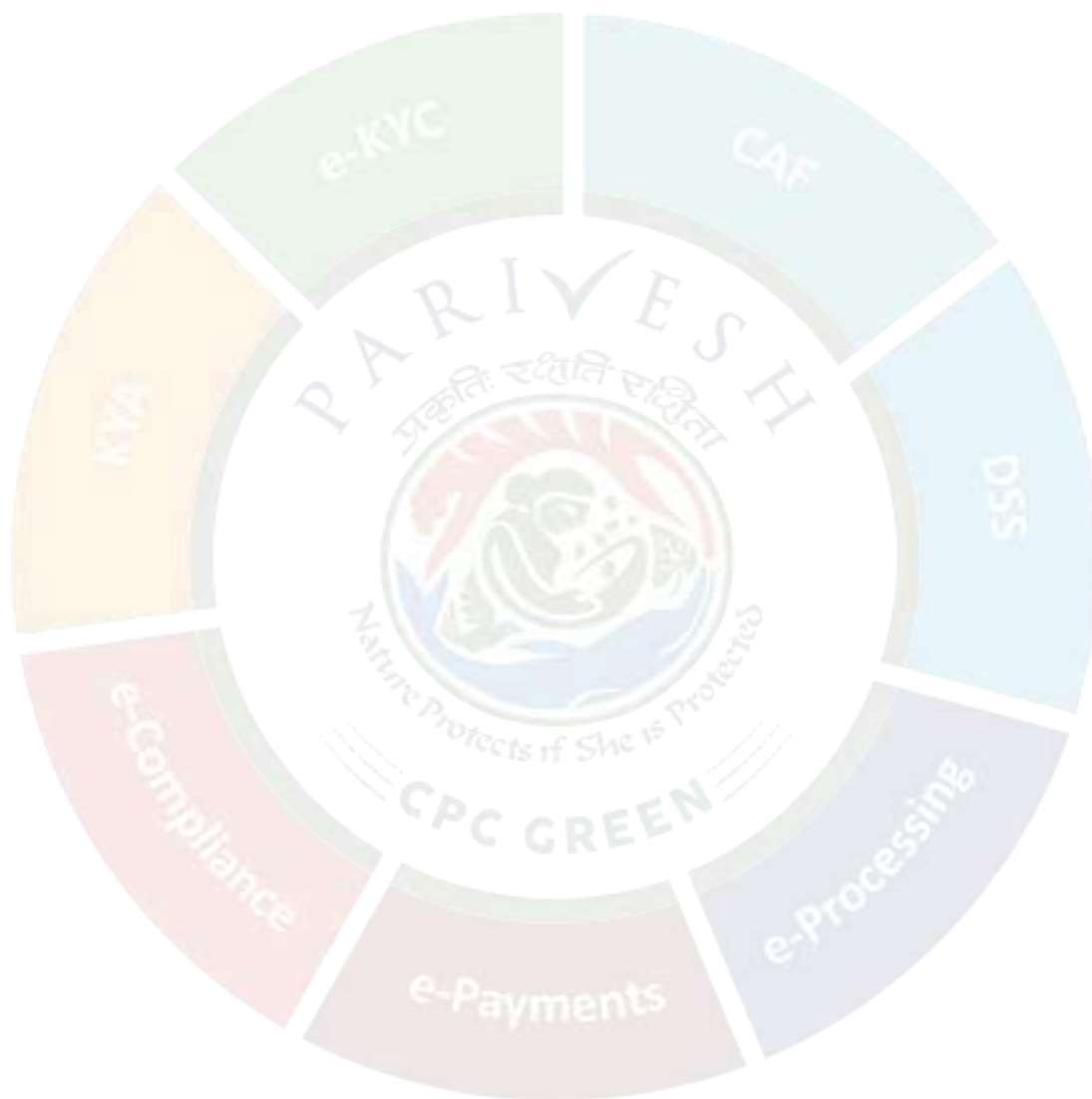
- c. PP submitted NoC from the transferor dated 21/08/2025 in non-judicial stamp paper.
- d. Undertaking by way of Affidavit on non-judicial stamp paper by M/s Shakambhari Ispat & Power Limited that they will abide by and comply with all the conditions/ environmental safeguards stipulated in the environmental clearance EC letter F,No. EN/674/T-II-1/150/2007 dated 24.03.2008 and File No IA-J-11011/758/2009-IA-II(IND-I), dated 18.04.2017 , 05.11.2020 and 02.05.2024.
- e. The implementation status of the project.
4. In view of the foregoing, the Ministry hereby accepts your request to transfer of Environment Clearance accorded by MoEF&CC vide letter dated EC letter F,No. EN/674/T-II-1/150/2007 dated 24.03.2008, and File No IA-J-11011/758/2009-IA-II(IND-I), dated 18.04.2017 , 05.11.2020, and 02.05.2024 from M/s Bravo Sponge Iron Pvt. Ltd to M/s Shakambhari Ispat & Power Limited, subject to satisfactory compliance with all the stipulated specific and general conditions.
5. M/s Shakambhari Ispat & Power Limited shall comply with the all-specific and general conditions stipulated in the Environment Clearance letter F,No. EN/674/T-II-1/150/2007 dated 24.03.2008, and File No IA-J-11011/758/2009-IA-II(IND-I), dated 18.04.2017 , 05.11.2020, and 02.05.2024. The instant EC transfer shall not extend the validity of the ECs, and the validity shall be governed as per the provisions existing at the time of original grant of EC.
6. CTO should be obtained in the name of M/s Shakambhari Ispat & Power Limited .
7. In case, there is a change in the scope of the project, fresh Environment Clearance shall be obtained.
8. This issues with the approval of the Competent Authority.

(Dinesh Runiwal)
Scientist 'F'/Director
Tel: 011-20819346
Email-d.runiwal@gov.in

Copy To

1. The Secretary, Department of Environment, Government of West Bengal, Secretariat Kolkata.
2. The Secretary, Department of Forests, Government of West Bengal, Kolkata.
3. The Director General of Forest, Ministry of Environment, Forest and Climate Change, New Delhi.
4. The Principal Chief Conservator of Forests, Government of West Bengal, Block LA, 10A Sector-III, Salt Lake City, Kolkata-700098.
5. The Deputy Director General of Forests (C), Integrated Regional Office, Ministry of Environment, Forest and Climate Change, IB-198, Sector-II, Salt Lake City, Kolkata – 700106
6. The Member Secretary, Central Pollution Control Board, CBD-Cum-Office Complex, East Arjun Nagar, New Delhi-110 032.
7. The Member Secretary, West Bengal State Pollution Control Board, Paribesh Bhawan, 10A- Block LA, Sector –III, Salt Lake City, Kolkata – 700 098.
8. The Member Secretary, Central Ground Water Authority, Jamnagar House, 18/11, Man Singh Road Area, New Delhi 110001.
9. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi.
10. District Collector, Purulia District, West Bengal.
11. Guard File/Monitoring File/Website/Record File/ Parivesh Portal

Send Approval Copy To (In case of multiple use comma as separator)



**PROJECT IMPLEMENTATION STATUS AS PER EC DATED
02.05.2024**

Plant unit	Capacity as per EC	Installed capacity as per CTO	Unimplemented capacity & unit	Expected time of completion of remaining capacity
Pellet Plant with grinding	2x0.85 MTPA 17,00,000 TPA	2x0.85 MTPA 17,00,000 TPA As per CTO dated 08.12.2021 & 22.12.2022	- -	--
Producer Gas Plant	12x4000 Nm3/hr 48,000 Nm3/hr	12x4000 Nm3/hr 48,000 Nm3/hr As per CTO dated 08.12.2021	- -	--
Sponge Iron Plant	4x100 TPD + 1x350 TPD + 8x600 TPD 21,97,800 TPA	4x100 TPD + 1x350 TPD DRI Kilns Installed and operated on Production Capacity of 2,97,000 TPA CTO dated 23.12.2021 & 22.12.2022	8x600 TPD for Production Capacity 19,00,800 TPA is not installed. NIPL dated 22.08.2025 for change in configuration from 8x600 TPD to 3x1000 TPD + 3x600 TPD is obtained.	Within validity period of EC granted
Blast Furnace	MBF - 1x450 m3 + 1x650 m3 PCM - 1x1530 TPD + 1x2200 TPD Slag Granulation Plant – 540 TPD + 775 TPD 13,09,000 TPA	Not Installed	MBF - 1x450 m3 + 1x650 m3 PCM - 1x1530 TPD + 1x2200 TPD Slag Granulation Plant – 540 TPD + 775 TPD 13,09,000 TPA	Within validity period of EC granted
Sinter Plant	2x130 m2 24,75,200 TPA	Not Installed	2x130 m2 24,75,200 TPA	Within validity period of EC granted
Ductile Iron plant	750 TPD 2,47,500 TPA	Not Installed	750 TPD 2,47,500 TPA	Within validity period of EC granted
Coke Oven Plant	3LTPA: 4 batteries@ 17 Ovens each 4LTPA: 4 batteries@ 23 Ovens each 7,04,000 TPA	Not Installed	3LTPA: 4 batteries@ 17 Ovens each 4LTPA: 4 batteries@ 23 Ovens each 7,04,000 TPA	Within validity period of EC granted

SMS -I (IF-LRF-CCM)	IF:4x15T+ 3x25T LRF: 1x30T AOD 1x25 Ton CCM: 1x4/7 m and 1x6/11 m 445,500 TPA MS Billets including max. 198,000 TPA SS Billets	IF:4x15T with 1x4/7 m CCM for production of 1,98,000 TPA MS Billets has been installed and operated. As per CTO dated 23.12.2021 & 12.03.2025	These units are yet to be implemented IF: 3x25T LRF: 1x30T AOD 1x25 Ton CCM: 1x6/11 m Production – 2,47,500 TPA MS Billets	Within validity period of EC granted
SMS-II	IF: 10x30T, LRF: 1x30T, 3x6/11 CCM 1,050,000 TPA MS Billets	Not Installed	IF: 10x30T, LRF: 1x30T, 3x6/11 CCM 1,050,000 TPA MS Billets	Within validity period of EC granted
SMS-III (CCM)	LD Convertor: 1x55T LRF: 2x55T VD: 1x55 Ton CCM: 2x8/15 m 6,60,000 TPA MS Billets	Not Installed	LD Convertor: 1x55T LRF: 2x55T VD: 1x55 Ton CCM: 2x8/15 m 6,60,000 TPA MS Billets	Within validity period of EC granted
Rolling mill with wire drawing	RM1 – 1000 TPD RM2 – 2000 TPD RM3 – 1000 TPD RM4 – 500 TPD 1,485,000 TPA MS long product including max. 194,000 TPA SS Long products	RM1 – 1000 TPD is installed and Operated As per CTO dated 12.03.2025	RM2 – 2000 TPD RM3 – 1000 TPD RM4 – 500 TPD The above units are yet to be implemented	Within validity period of EC granted
Reheating Furnace	RM1 – 50 TPH RM2 – 100 TPH RM3 – 50 TPH RM4 – 25 TPH	Not Installed	RM1 – 50 TPH RM2 – 100 TPH RM3 – 50 TPH RM4 – 25 TPH The above units are yet to be implemented	Within validity period of EC granted
Oxygen Plant	2x225TPD 1,64,250 TPA	Not Installed	2x225TPD is yet to be implemented 1,64,250 TPA	Within validity period of EC granted
Captive Power Plant	WHRB – 155 MW+BF gas – 30 MW +Coke Oven WHRB – 35 MW +AFBC – 10 MW + CFBC – 50 MW 280 MW	WHRB +AFBC 23.9 MW is implemented and operational As per CTO dated 23.12.2021 & 22.12.2022	WHRB – 140 MW+BF gas – 30 MW +Coke Oven WHRB – 35 MW +AFBC – 1.1 MW + CFBC – 50 MW Above units are not installed	Within validity period of EC granted
Cement Plant	2x1 MTPA 19,80,000 TPA	Not Installed	2x1 MTPA 19,80,000 TPA	Within validity period of EC granted

Ferro Alloys	6x9 MVA Fe-Mn – 1,45,543 TPA or Si-Mn – 1,07,136 TPA or Fe-Si – 48,211 TPA Or HC Fe-Cr – 1,01,497 TPA Or Fe-Si-Cr - 66,498 TPA Or Pig Iron – 1,60,704 TPA Or combination of any	Not Installed	Fe-Mn – 1,45,543 TPA or Si-Mn – 1,07,136 TPA or Fe-Si – 48,211 TPA Or HC Fe-Cr – 1,01,497 TPA Or Fe-Si-Cr - 66,498 TPA Or Pig Iron – 1,60,704 TPA Or combination of any	Within validity period
MRP	1x25 TPH	Not Installed	1x25 TPH	Within validity period of EC granted
Briquette Plant	1x50 TPH 3,00,000 TPA	Not Installed	1x50 TPH 3,00,000 TPA	Within validity period of EC granted
Sinter Plant	1x600 TPD 216,000 TPA	Not Installed	1x600 TPD 216,000 TPA	Within validity period of EC granted
Railway Siding	From Rukni Railway Stn. to the Plant location 1 km (approx.) with Wagon Tippler	Construction work is started	Under implementation	Within validity period of EC granted

Signature Not Verified

Digitally Signed by : Shri Dinesh Runiwal
Member Secretary, MoEFCC (EC)

Date: 30/11/2025



LIFE
Lifestyle for
Environment

WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Government of West Bengal)

Paribesh Bhawan, IQA, Block – LA, Sector III, Bidhannagar

Kolkata – 700 106, Ph.: (033) 2202-3000, Fax : (033)2202-3099

Website: www.wbpcb.gov.in, Email: net.wbpcb-wb@bangla.gov.in

Corrigendum

Memo No. 1161-2N-117/2007(E)

Date: 10.10.2025

To,

M/s. SHAKAMBHARI ISPAT & POWER LIMITED (Formerly known as ESS DEE Aluminium Limited)

"Diamond Prestige", 41A, A.J.C. Bose Road, 8th Floor, #801, Kolkata, West Bengal – 700017.

Sub: Corrigendum to following CTEs and CTOs:

1. CTE issued vide NOC Sl. No. NO164516, Memo No. 349-2N-117/2007(E) -Pt. dated 10.11.2020
2. CTE No.: WBPCB/5190600/2024 dated 07.01.2025
3. CTE No.: WBPCB/7418950/2025 dated 18.09.2025
4. CTO No.: CO132107, Memo No. 294-WPBA/Red/{Prt}/Cont (135)/04 (Part-I) dated 08.12.2021
5. CTO No.: CO131807, Memo No. 894-WPBA/Red/{Prt}/Cont (135)/04 (Part-II) dated 23.12.2021
6. CTO Amendment vide Memo No. 347-WPBA/Red/{Prt}/ Cont(135)/04 (Part-II) dated 06.05.2022
7. CTO No.: CO141013, Memo No. 491-WPBA/Red/{Prt}/Cont (135)/04 (Part-I) dated 22.12.2022 and
8. CTO No.: WBPCB/6440096/2025 dated 12.03.2025.

Ref: Order issued by Hon'ble National Company Law Tribunal dated 10.06.2025 for amalgamation of Bravo Sponge Iron Private Limited and Shakambhari Ispat & Power Limited [Company Petition C.P (CAA) No. 6/ KB / 2025 Connected with Company Application (CAA) No. 216 / KB /2023].

Sir,

In reference to aforementioned subject & order this is to inform you that the West Bengal Pollution Control Board has noted change of name of the project from M/s. Bravo Sponge Iron Private Limited to M/s. SHAKAMBHARI ISPAT & POWER LIMITED (Formerly known as ESS DEE Aluminium Limited) as per your online application (Application No: 7544582) made through WBOCMMS.

This is to be treated as an Annexure to the aforementioned CTEs and CTOs. All other conditions of the said CTEs and CTOs shall remain unchanged.

Yours faithfully,

Chief Engineer (EIM Cell)

West Bengal Pollution Control Board

ANNEXURE- 2



ENVIROCHECK

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Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026 – 07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Ambient Air
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/IX
			Report ID No.	:	ENV/09/Feb./TR(A)/IX/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Near Administrative Buildings
2.	Duration of Sampling : 24 hrs. (09:30 a.m. – 09:30 a.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD		OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	:	19.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	:	52.0
3.	Rainfall	mm	IS : 5235 & Specification of Surface Meteorological Instrument, IMD, GOI	:	<0.2

C]	RESULTS				
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS	LIMIT
1.	Fine Particulate Matter (Size less than 2.5 μm) of PM2.5	μg/m³	IS 5182 (Part 24)	46.50	60.0
2.	Respirable Suspended Particulate Matter (Size less than 10 μm) of PM10	μg/m³	IS 5182 (PART 23)	78.60	100.0
3.	Sulfur Dioxide	μg/m³	IS 5182 Part 2, Sec.1	14.20	80.0
4.	Nitrogen dioxide	μg/m³	IS 5182 Part 6	26.50	80.0
5.	Carbon Monoxide	mg/m³	IS 5182 Part 10 (Non Dispersive Infrared Absorption Method)	0.42	2.0
6.	Lead as Pb	μg/m³	USEPA IO 3.4	<0.01	1.0
7.	Benzo (a) Pyrene	ng/m³	IS 5182 Part 12	<0.36	1.0
8.	Benzene	μg/m³	IS 5182 (Part 11) Method 1	<0.74	5.0
9.	Ozone	μg/m³	IS 5182 Part IX	20.0	100.0
10.	Ammonia	μg/m³	IS 5182 Part 25	<4.18	400.0
11.	Nickel as Ni	ng/m³	USEPA IO 3.4	<0.02	20.0
12.	Arsenic as As	ng/m³	USEPA IO 3.4	<0.01	6.0

Remarks : Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

H.O. : 63/B, Rastraguru Avenue, Kolkata - 700028 [033-25792891/25497490, Fax : 033-25299141
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Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026 – 07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Ambient Air
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/X
			Report ID No.	:	ENV/09/Feb./TR(A)/X/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Near Main Gate (Western Side)
2.	Duration of Sampling : 24 hrs. (09:00 a.m. – 09:00 a.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD		OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	:	19.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	:	52.0
3.	Rainfall	mm	IS : 5235 & Specification of Surface Meteorological Instrument, IMD, GOI	:	<0.2

C]	RESULTS				
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS	LIMIT
1.	Fine Particulate Matter (Size less than 2.5 μm) of PM2.5	μg/m³	IS 5182 (Part 24)	42.60	60.0
2.	Respirable Suspended Particulate Matter (Size less than 10 μm) of PM10	μg/m³	IS 5182 (PART 23)	67.20	100.0
3.	Sulfur Dioxide	μg/m³	IS 5182 Part 2, Sec.1	9.60	80.0
4.	Nitrogen dioxide	μg/m³	IS 5182 Part 6	20.0	80.0
5.	Carbon Monoxide	mg/m³	IS 5182 Part 10 (Non Dispersive Infrared Absorption Method)	0.38	2.0
6.	Lead as Pb	μg/m³	USEPA IO 3.4	<0.01	1.0
7.	Benzo (a) Pyrene	ng/m³	IS 5182 art 12	<0.36	1.0
8.	Benzene	μg/m³	IS 5182 (Part 11) Method 1	<0.74	5.0
9.	Ozone	μg/m³	IS 5182 Part IX	15.0	100.0
10.	Ammonia	μg/m³	IS 5182 Part 25	<4.18	400.0
11.	Nickel as Ni	ng/m³	USEPA IO 3.4	<0.02	20.0
12.	Arsenic as As	ng/m³	USEPA IO 3.4	<0.01	6.0

Remarks : Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

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TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026 – 08.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Ambient Air
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XI
			Report ID No.	:	ENV/09/Feb./TR(A)/XI/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Near Railway Siding Area (Northern Side)
2.	Duration of Sampling : 24 hrs. (10:00 a.m. – 10:00 a.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD		OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	:	20.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	:	54.0
3.	Rainfall	mm	IS : 5235 & Specification of Surface Meteorological Instrument, IMD, GOI	:	<0.2

C]	RESULTS				
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS	LIMIT
1.	Fine Particulate Matter (Size less than 2.5 μm) of PM2.5	μg/m³	IS 5182 (Part 24)	46.50	60.0
2.	Respirable Suspended Particulate Matter (Size less than 10 μm) of PM10	μg/m³	IS 5182 (PART 23)	89.10	100.0
3.	Sulfur Dioxide	μg/m³	IS 5182 Part 2, Sec.1	7.80	80.0
4.	Nitrogen dioxide	μg/m³	IS 5182 Part 6	16.50	80.0
5.	Carbon Monoxide	mg/m³	IS 5182 Part 10 (Non Dispersive Infrared Absorption Method)	0.20	2.0
6.	Lead as Pb	μg/m³	USEPA IO 3.4	<0.01	1.0
7.	Benzo (a) Pyrene	ng/m³	IS 5182 Part 12	<0.36	1.0
8.	Benzene	μg/m³	IS 5182 (Part 11) Method 1	<0.74	5.0
9.	Ozone	μg/m³	IS 5182 Part IX	18.56	100.0
10.	Ammonia	μg/m³	IS 5182 Part 25	<4.18	400.0
11.	Nickel as Ni	ng/m³	USEPA IO 3.4	<0.02	20.0
12.	Arsenic as As	ng/m³	USEPA IO 3.4	<0.01	6.0

Remarks : Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

H.O. : 63/B, Rastraguru Avenue, Kolkata - 700028 [033-25792891/25497490, Fax : 033-25299141
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Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



TEST REPORT

FORMAT NO : ENV/FM/37

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026 – 08.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Ambient Air
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XII
			Report ID No.	:	ENV/09/Feb./TR(A)/XII/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Mahuda Village (0.5 km. from Plant) (Southern Side)
2.	Duration of Sampling : 24 hrs. (10:30 a.m. – 10:30 a.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD	OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	20.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	54.0
3.	Rainfall	mm	IS : 5235 & Specification of Surface Meteorological Instrument, IMD, GOI	<0.2

C]	RESULTS				
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS	LIMIT
1.	Fine Particulate Matter (Size less than 2.5 μm) of PM2.5	μg/m³	IS 5182 (Part 24)	42.80	60.0
2.	Respirable Suspended Particulate Matter (Size less than 10 μm) of PM10	μg/m³	IS 5182 (PART 23)	68.20	100.0
3.	Sulfur Dioxide	μg/m³	IS 5182 Part 2, Sec.1	6.80	80.0
4.	Nitrogen dioxide	μg/m³	IS 5182 Part 6	16.50	80.0
5.	Carbon Monoxide	mg/m³	IS 5182 Part 10 (Non Dispersive Infrared Absorption Method)	0.23	2.0
6.	Lead as Pb	μg/m³	USEPA IO 3.4	<0.01	1.0
7.	Benzo (a) Pyrene	ng/m³	IS 5182 Part 12	<0.36	1.0
8.	Benzene	μg/m³	IS 5182 (Part 11) Method 1	<0.74	5.0
9.	Ozone	μg/m³	IS 5182 Part IX	15.0	100.0
10.	Ammonia	μg/m³	IS 5182 Part 25	<4.18	400.0
11.	Nickel as Ni	ng/m³	USEPA IO 3.4	<0.02	20.0
12.	Arsenic as As	ng/m³	USEPA IO 3.4	<0.01	6.0

Remarks : Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

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ANNEXURE- 3



ENVIROCHECK

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/I
			Report ID No.	:	ENV/09/Feb./TR(A)/1/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Fe-Ore Pellet Formation Stack (No.1)
Shape of Stack	:	Circular
Materials of Construction	:	R.C.C
Capacity	:	Rated - 2500 MT/Day Running – 104 MT/hr.
Emission Due to	:	Combustion of Producer Gas & PCI Coal
Fuel Used	:	Producer Gas & PCI Coal
Working Fuel Consumption	:	Producer Gas – 7000 Nm ³ /hr. & PCI Coal – 2.5 MT/hr.
Pollution Control Device	:	E.S.P.
		Permanent Platform & Ladder
	:	Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	121.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	16.68
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	315687.08
5.	Sulfur dioxide	mg/Nm ³	IS 11255 (Part 2)	380.50
6.	Carbon dioxide by ORSAT App	%	IS 13270	8.6
7.	Carbon Monoxide	%	IS 13270	<1.0
8.	Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	28.50
Remarks	:	Result relates only to the sample submitted.		

Reviewed By :

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/II
			Report ID No.	:	ENV/09/Feb./TR(A)/II/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Fe-Ore Pellet Formation Stack (No.2)
Shape of Stack	:	Circular
Materials of Construction	:	R.C.C
Capacity	:	Rated - 2500 MT/Day Running – 104 MT/hr.
Emission Due to	:	Combustion of Producer Gas & PCI Coal
Fuel Used	:	Producer Gas & PCI Coal
Working Fuel Consumption	:	Producer Gas – 7000 Nm ³ /hr. & PCI Coal – 2.5 MT/hr.
Pollution Control Device	:	E.S.P.
	:	Permanent Platform & Ladder
	:	Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	123.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	17.46
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	328763.21
5.	Sulfur dioxide	mg/Nm ³	IS 11255 (Part 2)	368.20
6.	Carbon dioxide by ORSAT App	%	IS 13270	8.4
7.	Carbon Monoxide	%	IS 13270	<1.0
8.	Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	26.51
Remarks	:	Result relates only to the sample submitted.		

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(Chemist)

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/III
			Report ID No.	:	ENV/09/Feb./TR(A)/III/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Rotary Kiln (No.1 & 2) attached with common stack
Shape of Stack	:	Circular
Materials of Construction	:	M.S.
Capacity	:	Rated - Kiln No.1 – 100 TPD & Kiln 2 – 100 TPD
Emission Due to	:	Combustion of Coal and Reduction of Fe-Ore
Fuel Used	:	Coal
Working Fuel Consumption	:	Kiln No.1 - 5.0 MT/hr. & Kiln No.2 – 4.5 MT/hr.
Pollution Control Device	:	E.S.P with W.H.R.B.
		Height of Stack (mtr.) (from G. L.) : 30.0
		Stack I.D. at sampling point (mtr.) : 2.0
		Height of sampling port (mtr.) (from G.L.) : 14.0
		Permanent Platform & Ladder : Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	156.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	10.31
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	79312.25
5.	Sulfur dioxide	mg/Nm ³	IS 11255 (Part 2)	410.50
6.	Carbon dioxide by ORSAT App	%	IS 13270	10.4
7.	Carbon Monoxide	%	IS 13270	<1.0
8.	a) Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	20.89
	b) Particulate Matter (at 12% CO ₂)	mg/Nm ³		24.10
Remarks	:	During monitoring both Kilns was running.		
	:	Result relates only to the sample submitted.		

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/IV
			Report ID No.	:	ENV/09/Feb./TR(A)/IV/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Rotary Kiln (No.3 & 4) attached with common stack
Shape of Stack	:	Circular
Materials of Construction	:	M.S.
Capacity	:	Kiln No.3 – 100 TPD & Kiln No.4 – 100 TPD
Emission Due to	:	Combustion of Coal and Reduction of Fe-Ore
Fuel Used	:	Coal
Working Fuel Consumption	:	5.0 Ton/hr./each
Pollution Control Device	:	E.S.P with W.H.R.B.
		Height of Stack (mtr.) (from G. L.) : 30.0
		Stack I.D. at sampling point (mtr.) : 1.80
		Height of sampling port (mtr.) (from G.L.) : 15.0
		Permanent Platform & Ladder : Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	161.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	10.3
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	63782.50
5.	Sulfur dioxide	mg/Nm ³	IS 11255 (Part 2)	426.10
6.	Carbon dioxide by ORSAT App	%	IS 13270	10.6
7.	Carbon Monoxide	%	IS 13270	<1.0
8.	a) Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	22.79
	b) Particulate Matter (at 12% CO ₂)	mg/Nm ³		25.80
Remarks	:	During monitoring both Kilns was running.		
	:	Result relates only to the sample submitted.		

Reviewed By :

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/V
			Report ID No.	:	ENV/09/Feb./TR(A)/V/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Rotary Kiln (350 TPD)
Shape of Stack	:	Circular
Materials of Construction	:	RCC Concrete
Capacity	:	350 TPD
Emission Due to	:	Combustion of Coal and Reduction of Fe-Ore
Fuel Used	:	Coal
Working Fuel Consumption	:	14.4 Ton/hr.
Pollution Control Device	:	E.S.P with W.H.R.B.
		Height of Stack (mtr.) (from G. L.) : 72.0
		Stack I.D. at sampling point (mtr.) : 2.0
		Height of sampling port (mtr.) (from G.L.) : 31.39
		Permanent Platform & Ladder : Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	161.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	8.97
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	68172.48
5.	Sulfur dioxide	mg/Nm ³	IS 11255 (Part 2)	461.50
6.	Carbon dioxide by ORSAT App	%	IS 13270	11.0
7.	Carbon Monoxide	%	IS 13270	<1.0
8.	a) Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	16.99
	b) Particulate Matter (at 12% CO ₂)	mg/Nm ³		18.50
Remarks	:	Result relates only to the sample submitted.		

Reviewed By :

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/VI
			Report ID No.	:	ENV/09/Feb./TR(A)/VI/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Rotary Kiln (1000 TPD)
Shape of Stack	:	Circular
Materials of Construction	:	RCC Concrete
Capacity	:	1000 TPD
Emission Due to	:	Combustion of Coal and Reduction of Fe-Ore
Fuel Used	:	Coal
Working Fuel Consumption	:	Rated – 36.5 Ton/hr. (Running – 36.5 Ton/hr.)
Pollution Control Device	:	E.S.P with W.H.R.B.
		Height of Stack (mtr.) (from G. L.) : 86.0
		Stack I.D. at sampling point (mtr.) : 3.86
		Height of sampling port (mtr.) (from G.L.) : 41.0
		Permanent Platform & Ladder : Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	154.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	14.53
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	415830.08
5.	Sulfur dioxide	mg/Nm ³	IS 11255 (Part 2)	476.10
6.	Carbon dioxide by ORSAT App	%	IS 13270	11.6
7.	Carbon Monoxide	%	IS 13270	<1.0
8.	a) Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	23.01
	b) Particulate Matter (at 12% CO ₂)	mg/Nm ³		23.80
Remarks	:	Result relates only to the sample submitted.		

Reviewed By :

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/VII
			Report ID No.	:	ENV/09/Feb./TR(A)/VII/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Induction Furnace (04 nos.) common stack
Shape of Stack	:	Circular
Materials of Construction	:	M.S.
Capacity	:	15 T/Charging/Each
Emission Due to	:	Melting of Sponge Iron, Pig Iron Scraps etc.
Fuel Used	:	N.A. (Electrically Operated)
Working Fuel Consumption	:	Nil
Pollution Control Device	:	Spark Arrester & Bag Filter
		Permanent Platform & Ladder
		Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	56.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	10.59
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	39828.35
5.	Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	16.50

Remarks : Result relates only to the sample submitted.

Reviewed By :

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TEST REPORT

FORMAT NO : ENV/FM/38

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/02	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Stack Emission
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/VIII
			Report ID No.	:	ENV/09/Feb./TR(A)/VIII/25-26
Sample Testing Location	:	Permanent Testing			

A. GENERAL INFORMATION ABOUT STACK PROVIDED BY THE INDUSTRY

Stack Attached to	:	Cooler Discharge of Kiln 1, 2, 3 & 4
Shape of Stack	:	Circular
Materials of Construction	:	M.S.
Capacity	:	4 x 100 TPD Running
Emission Due to	:	During Process
Fuel Used	:	N.A.
Working Fuel Consumption	:	Nil
Pollution Control Device	:	Bag Filter
		Height of Stack (mtr.) (from G. L.) : 26.0
		Stack I.D. at sampling point (mtr.) : 0.5
		Height of sampling port (mtr.) (from G.L.) : 10.0
		Permanent Platform & Ladder : Yes

B. RESULTS

SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Flue Gas Temperature	°C	IS 11255 (Part 1)	40.0
2.	Barometric Pressure	mm of Hg.	IS 11255 (Part 1)	763.0
3.	Velocity of Gas flow	m/s	IS 11255 (Part 1)	9.66
4.	Quantity of Gas flow	Nm ³ /hr.	IS 11255 (Part 1)	6519.13
5.	Particulate Matter	mg/Nm ³	IS 11255 (Part 1)	24.60
Remarks	:	During monitoring all Cooler Discharge were running. Result relates only to the sample submitted.		

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

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ANNEXURE- 4



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TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Fugitive Emission (Work Zone)
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XIII
			Report ID No.	:	ENV/09/Feb./TR(A)/XIII/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : DRI - 350 TPD Area
2.	Duration of Sampling : 08 hrs. (10:00 a.m. – 06:00 p.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD	OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	23.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	60.0

C]	RESULTS			
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Suspended Particulate Matter	µg/m³	IS 5182 (Part 4)	430.0
2.	Sulfur Dioxide	µg/m³	IS 5182 Part 2, Sec.1	18.20
3.	Nitrogen Dioxide	µg/m³	IS 5182 Part 6	26.50
Remarks	:	Result relates only to the sample submitted.		

Reviewed By :

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(Chemist)

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TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Fugitive Emission (Work Zone)
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XIV
			Report ID No.	:	ENV/09/Feb./TR(A)/XIV/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Near AFBC – Boiler Area
2.	Duration of Sampling : 08 hrs. (10:30 a.m. – 06:30 p.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD	OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	24.2
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	68.4

C]	RESULTS			
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Suspended Particulate Matter	µg/m³	IS 5182 (Part 4)	291.50
2.	Sulfur Dioxide	µg/m³	IS 5182 Part 2, Sec.1	14.20
3.	Nitrogen Dioxide	µg/m³	IS 5182 Part 6	25.0
Remarks	:	Result relates only to the sample submitted.		

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(Chemist)

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TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	06.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Fugitive Emission (Work Zone)
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XV
			Report ID No.	:	ENV/09/Feb./TR(A)/XV/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Pellet Plant Area
2.	Duration of Sampling : 08 hrs. (11:00 a.m. – 07:00 p.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD	OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	22.5
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	69.0

C]	RESULTS			
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Suspended Particulate Matter	µg/m³	IS 5182 (Part 4)	425.0
2.	Sulfur Dioxide	µg/m³	IS 5182 Part 2, Sec.1	14.20
3.	Nitrogen Dioxide	µg/m³	IS 5182 Part 6	21.50
Remarks	:	Result relates only to the sample submitted.		

Reviewed By :

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TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Fugitive Emission (Work Zone)
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XVI
			Report ID No.	:	ENV/09/Feb./TR(A)/XVI/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : DRI – 100 TPD Area
2.	Duration of Sampling : 08 hrs. (10:00 a.m. – 06:00 p.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD		OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	:	23.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	:	70.0

C]	RESULTS			
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Suspended Particulate Matter	µg/m³	IS 5182 (Part 4)	728.0
2.	Sulfur Dioxide	µg/m³	IS 5182 Part 2, Sec.1	16.20
3.	Nitrogen Dioxide	µg/m³	IS 5182 Part 6	30.0
Remarks	:	Result relates only to the sample submitted.		

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TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Fugitive Emission (Work Zone)
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XVI
			Report ID No.	:	ENV/09/Feb./TR(A)/XVI/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : SMS Area
2.	Duration of Sampling : 08 hrs. (10:30 a.m. – 06:30 p.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD	OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	23.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	70.0

C]	RESULTS			
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Suspended Particulate Matter	µg/m³	IS 5182 (Part 4)	268.26
2.	Sulfur Dioxide	µg/m³	IS 5182 Part 2, Sec.1	16.50
3.	Nitrogen Dioxide	µg/m³	IS 5182 Part 6	26.80
Remarks	:	Result relates only to the sample submitted.		

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TEST REPORT

FORMAT NO : ENV/FM/57

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Plant
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia, Pin – 723145	Sampling date	:	07.02.2026
			Date of received	:	09.02.2026
			Date (s) of analysis	:	09.02.2026 – 10.02.2026
			Date of Issue	:	12.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/01	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Fugitive Emission (Work Zone)
Sample Condition	:	Sealed	Sample ID No.	:	ENV/09/Feb./A/XVII
			Report ID No.	:	ENV/09/Feb./TR(A)/XVII/25-26
Sample Testing Location	:	Permanent Testing			

A]	GENERAL INFORMATION
1.	Location of Sampling : Cooler Discharge of DRI – 1000 TPD Area
2.	Duration of Sampling : 08 hrs. (11:00 a.m. – 07:00 p.m.)

B]	METEOROLOGICAL INFORMATION	UNIT	METHOD	OBSERVED VALUE
1.	Temperature	°C	ASTM E 337-02 : Sec.11, Vol. 11.07	22.0
2.	Humidity	%	ASTM E 337-02 : Sec.11, Vol. 11.07	68.0

C]	RESULTS			
SL. NO.	PARAMETERS	UNIT	METHOD NO.	RESULTS
1.	Suspended Particulate Matter	µg/m³	IS 5182 (Part 4)	896.0
2.	Sulfur Dioxide	µg/m³	IS 5182 Part 2, Sec.1	12.50
3.	Nitrogen Dioxide	µg/m³	IS 5182 Part 6	18.20
Remarks	:	Result relates only to the sample submitted.		

Reviewed By :

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ANNEXURE- 5



ENVIROCHECK

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FORMAT NO. ENV/FM/55

TEST REPORT

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Unit
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145	Sampling Date	:	07.02.2026
			Date of Received	:	09.02.2026
			Date(s) of Analysis	:	09.02.2026 – 18.02.2026
			Date of Issue	:	20.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/04	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Ground Water
Location	:	Tube Well of Mahuda Village	Sample Condition	:	Sealed
			Sample ID No.	:	ENV/06/Feb./SCGW/I
Report ID No.	:	ENV/06/Feb./TR(SCGW)/I/25-26	Testing Location	:	Permanent Testing

PARAMETERS		METHOD	UNIT	RESULTS
1.	Colour	IS 3025 Part 4	Hazen	1.0
2.	Odour	IS 3025 Part 5	--	Agreeable
3.	pH	IS 3025 Part 11	--	7.86
4.	Taste	IS 3025 Part 7	--	Agreeable
5.	Turbidity	IS 3025 Part 10	NTU	1.80
6.	Total Dissolved Solids	IS 3025 Part 16	mg./l	460.0
7.	Calcium	IS 3025 Part 40	mg./l	24.0
8.	Chloride	IS 3025 Part 32	mg./l	41.99
9.	Iron	IS 3025 Part 65	mg./l	0.46
10.	Magnesium	IS 3025 Part 65	mg./l	12.0
11.	Nitrate	IS 3025 Part 34 Sec 1	mg./l	4.60
12.	Sulfate	IS 3025 Part 24 Sec 1	mg./l	46.50
13.	Total Alkalinity	IS 3025 Part 23	mg./l	90.0
14.	Total Hardness	IS 3025 Part 21	mg./l	110.0
15.	Arsenic	IS 3025 Part 65	mg./l	<0.0014
16.	Chromium	IS 3025 Part 65	mg./l	<0.00001
17.	Boron	IS 3025 Part 65	mg./l	<0.0085

Remarks : a) Sample collected by Envirocheck and sent to lab for testing in sealed condition.
b) Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
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FORMAT NO. ENV/FM/55

TEST REPORT

Name of the Client	: Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	: Steel & Power Unit
Address	: Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145	Sampling Date	: 07.02.2026
		Date of Received	: 09.02.2026
		Date(s) of Analysis	: 09.02.2026 – 18.02.2026
		Date of Issue	: 20.02.2026
Sampling Plan & Procedure	: ENV/SOP/01/04	Deviation from the Sampling Method and Plan	: No
		Type of Sample	: Ground Water
Location	: Tube Well of Rukni Village	Sample Condition	: Sealed
		Sample ID No.	: ENV/06/Feb./SCGW/II
Report ID No.	: ENV/06/Feb./TR(SCGW)/II/25-26	Testing Location	: Permanent Testing

PARAMETERS	METHOD	UNIT	RESULTS
1. Colour	IS 3025 Part 4	Hazen	1.0
2. Odour	IS 3025 Part 5	--	Agreeable
3. pH	IS 3025 Part 11	--	6.84
4. Taste	IS 3025 Part 7	--	Agreeable
5. Turbidity	IS 3025 Part 10	NTU	1.60
6. Total Dissolved Solids	IS 3025 Part 16	mg./l	480.0
7. Calcium	IS 3025 Part 40	mg./l	28.0
8. Chloride	IS 3025 Part 32	mg./l	56.99
9. Iron	IS 3025 Part 65	mg./l	0.58
10. Magnesium	IS 3025 Part 65	mg./l	12.0
11. Nitrate	IS 3025 Part 34 Sec 1	mg./l	4.80
12. Sulphate	IS 3025 Part 24 Sec 1	mg./l	51.50
13. Total Alkalinity	IS 3025 Part 23	mg./l	110.0
14. Total Hardness	IS 3025 Part 21	mg./l	120.0
15. Arsenic	IS 3025 Part 65	mg./l	<0.00014
16. Chromium	IS 3025 Part 65	mg./l	<0.0001
17. Boron	IS 3025 Part 65	mg./l	<0.0085

Remarks : a) Sample collected by Envirocheck and sent to lab for testing in sealed condition.

b) Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

**(Shrabani Chatterjee)
(Chemist)**

Authorised Signatory :

Dr. Ajoy Paul

**(Dr. Ajoy Paul)
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<End of Report>

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ANNEXURE- 6

NOISE MONITORING REPORT

Shakambhari Ispat & Power Limited (Unit - Rukni)
Vill. – Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145

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

Report No : ENV/05/Feb/(TR)N/I/25-26

Sampling Locations :	Near Main Gate (Western Side)	Date of Study :	06/02/2026
Category :	Integrated Steel Plant	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Day time L _{eq} dB(A)
6:00 AM to 7:00 AM	52.8	56.1	54.76	54.65
7:00 AM to 8:00 AM	51.6	55.6	54.05	
8:00 AM to 9:00 AM	54.8	56.2	55.56	
9:00 AM to 10:00 AM	53.6	57.3	55.83	
10:00 AM to 11:00 AM	56.6	60.1	58.69	
11:00 AM to 12:00 PM	53.2	55.6	54.56	
12:00 PM to 1:00 PM	52.8	56.7	55.17	
1:00 PM to 2:00 PM	51.0	53.8	52.82	
2:00 PM to 3:00 PM	53.6	59.2	57.25	
3:00 PM to 4:00 PM	54.5	59.3	57.53	
4:00 PM to 5:00 PM	50.3	54.1	52.10	
5:00 PM to 6:00 PM	49.1	53.7	51.34	
6:00 PM to 7:00 PM	49.5	53.8	52.16	
7:00 PM to 8:00 PM	47.2	52.6	50.69	
8:00 PM to 9:00 PM	46.4	51.4	49.58	
9:00 PM to 10:00 PM	45.0	49.5	47.81	

Date of Study :	06/02/2026 to 07/02/2026	Night time :	10 PM to 6 AM
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Time(hrs.)	L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Night Time L _{eq} dB(A)
10:00 PM to 11:00 PM	39.2	42.7	41.29	44.87
11:00 PM to 12:00 AM	38.6	41.3	40.16	
12:00 AM to 1:00 AM	37.1	40.2	39.64	
1:00 AM to 2:00 AM	39.7	42.8	41.52	
2:00 AM to 3:00 AM	36.5	39.1	38.28	
3:00 AM to 4:00 AM	43.2	48.7	46.77	
4:00 AM to 5:00 AM	44.5	49.1	47.39	
5:00 AM to 6:00 AM	45.6	51.2	49.51	

L_{min} : Minimum Noise level

L_{max} :Maximum Noise level

L_{eq} :Equivalent sound energy

Compiled by : (Signature)
Dr. Ajoy Paul

Envirocheck Seal
Date : 10/02/2026



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

NOISE MONITORING REPORT

Shakambhari Ispat & Power Limited (Unit - Rukni)
Vill. – Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145

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

Report No : ENV/05/Feb/(TR)N/II/25-26

Sampling Locations :	Near Administrative Building (Eastern Side)	Date of Study :	06/02/2026
Category :	Integrated Steel Plant	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Day time L _{eq} dB(A)
6:00 AM to 7:00 AM	50.3	54.8	53.11	54.66
7:00 AM to 8:00 AM	52.3	55.7	54.32	
8:00 AM to 9:00 AM	53.8	57.1	55.76	
9:00 AM to 10:00 AM	54.6	58.9	57.26	
10:00 AM to 11:00 AM	52.3	55.8	54.39	
11:00 AM to 12:00 PM	56.2	60.5	58.86	
12:00 PM to 1:00 PM	56.1	59.3	57.99	
1:00 PM to 2:00 PM	53.8	58.1	56.24	
2:00 PM to 3:00 PM	51.4	56.6	54.74	
3:00 PM to 4:00 PM	50.9	53.8	52.59	
4:00 PM to 5:00 PM	53.8	61.0	58.75	
5:00 PM to 6:00 PM	50.2	60.0	57.42	
6:00 PM to 7:00 PM	49.7	55.3	53.35	
7:00 PM to 8:00 PM	48.3	54.8	52.67	
8:00 PM to 9:00 PM	47.6	53.3	51.32	
9:00 PM to 10:00 PM	46.2	52.0	50.00	

Date of Study :	06/02/2026 to 07/02/2026	Night time :	10 PM to 6 AM
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Time(hrs.)	L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Night Time L _{eq} dB(A)
10:00 PM to 11:00 PM	41.8	45.3	43.89	44.07
11:00 PM to 12:00 AM	39.5	41.9	40.86	
12:00 AM to 1:00 AM	38.2	40.6	39.56	
1:00 AM to 2:00 AM	36.4	40.0	38.56	
2:00 AM to 3:00 AM	43.8	46.5	45.36	
3:00 AM to 4:00 AM	44.3	48.1	46.60	
4:00 AM to 5:00 AM	43.8	49.6	47.60	
5:00 AM to 6:00 AM	44.1	50.3	48.22	

L_{min} : Minimum Noise level

L_{max} : Maximum Noise level

L_{eq} : Equivalent sound energy

Compiled by : (Signature)
Dr. Ajoy Paul

Envirocheck Seal
Date : 10/02/2026



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

NOISE MONITORING REPORT

Shakambhari Ispat & Power Limited (Unit - Rukni)
Vill. – Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145

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

Report No : ENV/05/Feb/(TR)N/III/25-26

Sampling Locations :	Mahuda Village (South Side)	Date of Study :	07/02/2026
Category :	Integrated Steel Plant	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Day time L _{eq} dB(A)
6:00 AM to 7:00 AM	50.3	53.8	52.39	52.84
7:00 AM to 8:00 AM	50.6	54.7	53.12	
8:00 AM to 9:00 AM	51.3	55.8	54.11	
9:00 AM to 10:00 AM	52.1	56.4	54.76	
10:00 AM to 11:00 AM	51.9	57.2	55.31	
11:00 AM to 12:00 PM	52.0	56.8	55.03	
12:00 PM to 1:00 PM	50.9	56.0	54.16	
1:00 PM to 2:00 PM	51.3	57.6	55.50	
2:00 PM to 3:00 PM	49.3	55.5	53.42	
3:00 PM to 4:00 PM	48.1	54.6	52.47	
4:00 PM to 5:00 PM	47.7	53.8	51.74	
5:00 PM to 6:00 PM	46.2	52.2	50.16	
6:00 PM to 7:00 PM	45.9	51.9	49.86	
7:00 PM to 8:00 PM	43.0	49.6	47.45	
8:00 PM to 9:00 PM	42.5	48.1	46.15	
9:00 PM to 10:00 PM	40.3	45.7	43.79	

Date of Study :	07/02/2026 to 08/02/2026	Night time :	10 PM to 6 AM
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L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Night Time L _{eq} dB(A)	Night time L _{eq}
10:00 PM to 11:00 PM	39.5	42.5	41.25	43.62
11:00 PM to 12:00 AM	38.6	41.4	40.22	
12:00 AM to 1:00 AM	37.5	40.9	39.52	
1:00 AM to 2:00 AM	36.8	40.2	38.82	
2:00 AM to 3:00 AM	35.4	39.5	37.92	
3:00 AM to 4:00 AM	37.2	42.6	40.69	
4:00 AM to 5:00 AM	42.5	48.3	46.30	
5:00 AM to 6:00 AM	43.9	51.5	49.19	

L_{min} : Minimum Noise level

L_{max} : Maximum Noise level

L_{eq} : Equivalent sound energy

Compiled by : (Signature)
Dr. Ajoy Paul

Envirocheck Seal
Date : 10/02/2026



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

Shakambhari Ispat & Power Limited (Unit - Rukni)
Vill. – Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145

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

Report No : ENV/05/Feb/(TR)N/IV/25-26

Sampling Locations :	Railway Siding Area (North Side)	Date of Study :	07/02/2026
Category :	Integrated Steel Plant	Day time :	6 AM to 10 PM

Time (hrs.)	L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Day time L _{eq} dB(A)
6:00 AM to 7:00 AM	51.6	54.8	53.49	53.75
7:00 AM to 8:00 AM	52.8	55.3	54.23	
8:00 AM to 9:00 AM	53.8	57.5	56.03	
9:00 AM to 10:00 AM	52.1	58.2	56.14	
10:00 AM to 11:00 AM	53.0	56.9	55.37	
11:00 AM to 12:00 PM	52.7	59.5	57.31	
12:00 PM to 1:00 PM	51.0	54.2	52.89	
1:00 PM to 2:00 PM	54.6	60.5	58.48	
2:00 PM to 3:00 PM	49.6	52.1	51.03	
3:00 PM to 4:00 PM	48.3	53.5	51.64	
4:00 PM to 5:00 PM	48.0	52.0	50.45	
5:00 PM to 6:00 PM	47.5	51.9	50.23	
6:00 PM to 7:00 PM	46.3	50.2	48.67	
7:00 PM to 8:00 PM	45.8	49.6	48.10	
8:00 PM to 9:00 PM	44.3	48.4	46.82	
9:00 PM to 10:00 PM	43.5	47.2	45.73	

Date of Study :	07/02/2026 to 08/02/2026	Night time :	10 PM to 6 AM
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L _{min} dB(A)	L _{max} dB(A)	L _{eq} dB(A)	Night Time L _{eq} dB(A)	Night time L _{eq}
10:00 PM to 11:00 PM	42.1	46.8	45.06	42.57
11:00 PM to 12:00 AM	40.3	44.9	43.18	
12:00 AM to 1:00 AM	39.7	42.5	41.32	
1:00 AM to 2:00 AM	38.3	40.2	39.35	
2:00 AM to 3:00 AM	37.6	40.0	38.96	
3:00 AM to 4:00 AM	39.9	43.7	42.20	
4:00 AM to 5:00 AM	40.3	44.2	42.67	
5:00 AM to 6:00 AM	41.5	45.9	44.23	

L_{min} : Minimum Noise level

L_{max} : Maximum Noise level

L_{eq} : Equivalent sound energy

Compiled by : (Signature)
 Dr. Ajoy Paul

Envirocheck Seal
 Date : 10/02/2026

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



ANNEXURE- 7



ENVIROCHECK

Laboratory Accredited by NABL (ISO/IEC 17025:2017)



FORMAT NO. : ENV/FM/53

TEST REPORT

1.	Name of the Industry / Project	:	Shakambhari Ispat & Power Limited (Unit - Rukni)
2.	Address	:	Vill. - Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145
3.	Type of Industry	:	Integrated Steel Plant
4.	Sampling Plan & Procedure	:	ENV/SOP/02
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/05/Feb/(TR)N/1/25-26
8.	Date of Study	:	06/02/2026
9.	Reporting Date	:	10/02/2026
10.	Method No.	:	IS 15575 (Part 2), 2022
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Kaushik Podder

RESULT OF NOISE LEVEL STUDY

Time :10:00 - 10:20A.M

DAY TIME

1. Location : Pellet Plant Area

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	70.2	72.5	71.50	East Side
02.	dB(A)	63.6	71.3	68.97	West Side
03.	dB(A)	65.8	71.6	69.60	North Side
04.	dB(A)	68.3	73.2	71.41	South Side
Average dB(A) Leq				70.37	

>End of Report<

Reviewed By:

Mr. Durbadal Chakraborty
(Dy. Quality Manager)



Authorized Signatory

Dr. Ajoy Paul
(Quality Manager)



ENVIROCHECK

Laboratory Accredited by NABL (ISO/IEC 17025:2017)



FORMAT NO. : ENV/FM/53

TEST REPORT

1.	Name of the Industry / Project	:	Shakambhari Ispat & Power Limited (Unit - Rukni)
2.	Address	:	Vill. - Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145
3.	Type of Industry	:	Integrated Steel Plant
4.	Sampling Plan & Procedure	:	ENV/SOP/02
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/05/Feb/(TR)N/II/25-26
8.	Date of Study	:	06/02/2026
9.	Reporting Date	:	10/02/2026
10.	Method No.	:	IS 15575 (Part 2), 2022
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Kaushik Podder

RESULT OF NOISE LEVEL STUDY

Time :10:30 - 10:50 A.M

DAY TIME

2. Location : DRI Area (100 TPD)

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	68.6	72.7	71.12	East Side
02.	dB(A)	71.2	76.7	74.77	West Side
03.	dB(A)	73.4	76.9	75.49	North Side
04.	dB(A)	72.6	77.8	75.94	South Side
Average dB(A) Leq				74.33	

>End of Report<

Reviewed By:

Mr. Durbadal Chakraborty
(Dy. Quality Manager)



Authorized Signatory

Dr. Ajoy Paul
(Quality Manager)



TEST REPORT

1.	Name of the Industry / Project	:	Shakambhari Ispat & Power Limited (Unit - Rukni)
2.	Address	:	Vill. - Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145
3.	Type of Industry	:	Integrated Steel Plant
4.	Sampling Plan & Procedure	:	ENV/SOP/02
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/05/Feb/(TR)N/III/25-26
8.	Date of Study	:	06/02/2026
9.	Reporting Date	:	10/02/2026
10.	Method No.	:	IS 15575 (Part 2), 2022
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Kaushik Podder

RESULT OF NOISE LEVEL STUDY

Time :11:00 - 11:20 A.M

DAY TIME

3. Location : Cooler Discharge (DRI - 1000 TPD Area)

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	68.5	72.6	71.02	East Side
02.	dB(A)	71.3	76.1	74.33	West Side
03.	dB(A)	73.4	76.9	75.49	North Side
04.	dB(A)	72.8	77.3	75.61	South Side
Average dB(A) Leq				74.11	

>End of Report<

Reviewed By:

Mr. Durbadal Chakraborty
(Dy. Quality Manager)



Authorized Signatory

Dr. Ajoy Paul
(Quality Manager)



ENVIROCHECK

Laboratory Accredited by NABL (ISO/IEC 17025:2017)



FORMAT NO. : ENV/FM/53

TEST REPORT

1.	Name of the Industry / Project	:	Shakambhari Ispat & Power Limited (Unit - Rukni)
2.	Address	:	Vill. - Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145
3.	Type of Industry	:	Integrated Steel Plant
4.	Sampling Plan & Procedure	:	ENV/SOP/02
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/05/Feb/(TR)N/IV/25-26
8.	Date of Study	:	06/02/2026
9.	Reporting Date	:	10/02/2026
10.	Method No.	:	IS 15575 (Part 2), 2022
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Kaushik Podder

RESULT OF NOISE LEVEL STUDY

Time :10:00 - 10:20A.M

DAY TIME

4. Location : DRI - 350 TPD Area

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	65.5	71.6	69.54	East Side
02.	dB(A)	74.2	77.7	76.29	West Side
03.	dB(A)	72.1	79.6	77.30	North Side
04.	dB(A)	72.8	76.2	74.82	South Side
Average dB(A) Leq				74.48	

>End of Report<

Reviewed By:

Mr. Durbadal Chakraborty
(Dy. Quality Manager)



Authorized Signatory

Dr. Ajoy Paul
(Quality Manager)



ENVIROCHECK

Laboratory Accredited by NABL (ISO/IEC 17025:2017)



FORMAT NO. : ENV/FM/53

TEST REPORT

1.	Name of the Industry / Project	:	Shakambhari Ispat & Power Limited (Unit - Rukni)
2.	Address	:	Vill. - Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145
3.	Type of Industry	:	Integrated Steel Plant
4.	Sampling Plan & Procedure	:	ENV/SOP/02
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/05/Feb/(TR)N/V/25-26
8.	Date of Study	:	06/02/2026
9.	Reporting Date	:	10/02/2026
10.	Method No.	:	IS 15575 (Part 2), 2022
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Kaushik Podder

RESULT OF NOISE LEVEL STUDY

Time : 10:00 - 10:20A.M

DAY TIME

5. Location : SMS Area

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	64.7	73.4	70.94	East Side
02.	dB(A)	65.2	74.2	71.70	West Side
03.	dB(A)	62.6	73.8	71.11	North Side
04.	dB(A)	65.1	72.1	69.88	South Side
Average dB(A) Leq				70.90	

>End of Report<

Reviewed By:

Mr. Durbadal Chakraborty
(Dy. Quality Manager)



Authorized Signatory

Dr. Ajoy Paul
(Quality Manager)



ENVIROCHECK

Laboratory Accredited by NABL (ISO/IEC 17025:2017)



FORMAT NO. : ENV/FM/53

TEST REPORT

1.	Name of the Industry / Project	:	Shakambhari Ispat & Power Limited (Unit - Rukni)
2.	Address	:	Vill. - Mahuda, P.O - Rukni, P.S - Para, District - Purulia, Pin - 723145
3.	Type of Industry	:	Integrated Steel Plant
4.	Sampling Plan & Procedure	:	ENV/SOP/02
5.	Deviation from the Sampling Method & Plan	:	No
6.	Type of Sample	:	Work Zone Noise
7.	Sample ID	:	ENV/05/Feb/(TR)N/VI/25-26
8.	Date of Study	:	06/02/2026
9.	Reporting Date	:	10/02/2026
10.	Method No.	:	IS 15575 (Part 2), 2022
11.	Time of Duration of Noise	:	20 Minutes
12.	Height from Ground Level	:	4 feet
13.	Sample Monitoring by	:	Mr. Kaushik Podder

RESULT OF NOISE LEVEL STUDY

Time :10:00 - 10:20A.M

DAY TIME

6. Location : AFBC Boiler Area

Sl. No.	Unit	Minimum dB(A)	Maximum dB(A)	Leq dB(A)	Remarks
01.	dB(A)	68.6	73.8	71.94	East Side
02.	dB(A)	67.2	76.6	74.06	West Side
03.	dB(A)	74.6	77.9	76.56	North Side
04.	dB(A)	73.1	78.6	76.67	South Side
Average dB(A) Leq				74.80	

>End of Report<

Reviewed By:

Mr. Durbadal Chakraborty
(Dy. Quality Manager)



Authorized Signatory

Dr. Ajoy Paul
(Quality Manager)

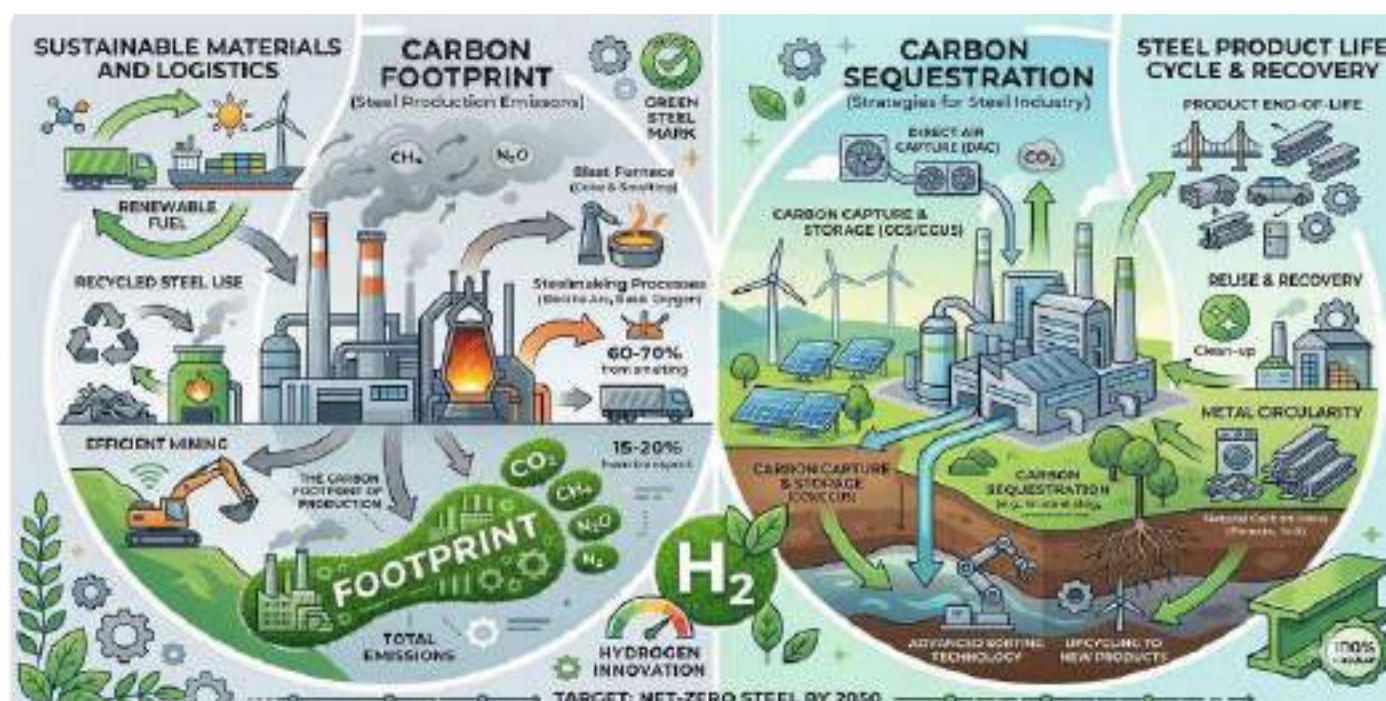
ANNEXURE- 8

SHAKAMBHARI ISPAT & POWER LIMITED

UNIT-RUKNI

Village: Mahuda, P.O.: Rukni, District: Purulia, West Bengal, 723145

ASSESSMENT OF CARBON FOOTPRINT & CARBON SEQUESTRATION STUDY



For

Production of 0.198 MTPA Crude Steel/Stainless Steel and 2x0.85 MTPA Pellet along with 12x4000Nm³ Producer Gas, Including all allied facilities.

INTRODUCTION

In 2015, the global response to the threat of climate change took a step forward when 190 nations adopted the Paris Agreement. In 2019, the United Nations announced that over 60 countries including the United Kingdom and the European Union (with the exception of Poland) had committed to carbon neutrality by 2050. Moreover, some nations have pledged to work toward earlier dates. Together, these agreements have led to growing pressure to pursue decarbonization across all industrial sectors.

India's Nationally Determined Contribution (NDC's) primarily targets by 2030 a reduction in the emissions intensity of Gross Domestic Product (GDP) by 33 to 35 percent; achieving about 40 percent installed power capacity from non-fossil fuel-based energy resources; energy efficiency; and creating an additional carbon sink of 2.5-3 billion tons of carbon dioxide equivalent through additional forest and tree cover.

Steel is one of the core pillars of today's society and, as one of the most important engineering and construction materials, it is present in many aspects of our lives. However, the industry now needs to cope with pressure to reduce its carbon footprint from both environmental and economic perspectives. Currently the steel industry is among the three biggest producers of carbon dioxide, with emissions being produced by a limited number of locations; steel plants are therefore a good candidate for decarbonization. While the industry must adapt to these new circumstances, it can also use them as a chance to safeguard its license to continue operating in the long term.

The direct CO₂ intensity of crude steel production has been relatively constant in the past few years. In contrast, in the Net Zero Emissions by 2050 Scenario it falls an average 4% annually between 2020 and 2030. Achieving this reduction and maintaining it after 2030 will not be easy. Potential for energy efficiency improvements will likely soon be exhausted. Thus, innovation in the upcoming decade will be crucial to commercialise new low-emissions processes, including those that integrate CCUS and hydrogen, to realise the long-term transformational change required. Governments can help by providing RD&D funding, creating a market for near-zero-emissions steel, adopting policies for mandatory CO₂ emissions reductions, expanding international co-operation and developing supporting infrastructure.

In this report, the carbon footprints from different factors of Shakambhari Ispat & Power Limited, Unit-Rukni will be determined and the carbon sequestration data from the unit will be accessed to have an insight on annual carbon emissions from the unit. This report also provides measures to further reduce the carbon emissions from the unit through implementation of new cleaner technological advances and sustainable environment methods.

CARBON FOOTPRINT:

Carbon footprint (CF) is used to measure the impact of human activities on natural ecosystems, the relative size of human consumption on ecosystems, and it emphasizes on the effect of carbon emission of human energy activities on atmospheric environment. Based on different industries, different levels have been formulated and different greenhouse gases have been considered. Six kinds of greenhouse gas emissions such as CO₂, CH₄ and N₂O produced by human activities in the country have been estimated. The carbon footprint is characterized in three levels:

- ⇒ The first level comes from the direct carbon emissions of the institution itself;
- ⇒ The second level expands the boundary to the direct carbon emissions of the Department that provides the energy sector.
- ⇒ the third level includes the direct and indirect carbon emissions of the whole life cycle of the supply chain.

Based on production data of Shakambhari Ispat & Power Limited, Unit- Rukni and CO₂ Emission Factors for steel industry (Source: Report on Greenhouse Gas Emissions from Major Industrial Sources –III Iron and Steel Production by International Energy Agency and USEPA;), the CO₂ emissions are calculated and carbon footprints are tracked in the unit. Following is the carbon emission calculations from Shakambhari Ispat & Power Limited, Unit- Rukni based on the emission factors.

** Emission Factor based on 2006 IPCC Guidelines for National Greenhouse Gas Inventories.*

1. SPONGE IRON UNIT (DRI):

The following table shows the CO₂ emissions from the operation of the DRI units.

Unit	Production (T)	Emission Factor (ton CO ₂ /Ton of steel)	CO ₂ e Emissions (T)
DRI Division (1750 TPD)	212578	0.7	148804

Table 01: CO₂e Emission from Sponge iron plant

2. INDUCTION FURNACE:

The Following table shows the CO₂ emissions from the operation of 2x15 T Induction furnace.

Unit	Raw Materials	Quantity (T)	Carbon Content (W/W)	Total Carbon (T)	Carbon Retained in Billet (T)	Carbon Burnt (T)	CO ₂ e Emissions of the plant (T)
SMS	Pig Iron	9336	0.04	373	218	1461	5356
	Sponge Iron	66865	0.02	1003			
	Ferro Alloys	956	0.02	19			
	Scrap	14144	0.02	283			
	Total BILLET	72600					

Table 02: CO₂e Emission from Induction furnace

3. PELLET PLANT:

The Following table shows the CO₂ emissions from the operation of 2 x 0.85 MTPA Pellet Plant.

Configuration	Production (T)	Emission Co-efficient	CO ₂ e Emission of the plant (T)
2 X 0.85 MTPA	872650	0.03	26179

Table 03: CO₂e Emission from Pellet plant

4. CAPTIVE POWER PLANT:

To meet the power requirement 5 MW of AFBC boiler is being operating. Dolochar produced as a by- product from the existing DRI units will be fully utilise as a fuel in proposed AFBC Boiler and coal will be used as fuel in AFBC boiler as per requirement of power.

The Following table shows the CO₂ emissions from the AFBC boiler during the operation.

Required Fuel	Quantity (T)	Carbon Content (W/W)	Combustion Rate	CO ₂ e Emissions of the plant (T)
Coal	4300	0.67	95%	10044
Dolochar	19013	0.25	95%	16572
Total CO ₂ e Emissions of the plant (T/Year)				26616

Table 04: CO₂e Emission from Captive Power Plant

5. PRODUCER GAS PLANT (PGP):

The Following table shows the CO₂ emissions from the operation of 12x4000 Nm³/hr Producer Gas Plant.

Unit	Required Raw Material	Quantity (T)	Carbon Content (W/W)	Oxidation Rate	CO ₂ e Emission of the plant (T)
PGP	Coal	26525	0.67	98%	63919

Table 05: CO₂e Emission from Producer Gas Plant

6. ELECTRICITY PURCHASED:

The Following table shows the CO₂ emissions from the purchased electricity from DVC grid.

Product	Quantity (KW)	Emission Factor	CO ₂ e Emission of the plant (Kg)	CO ₂ e Emission of the plant (T)
Electricity	11965999	0.08	957280	957

Table 06: CO₂e Emission from Electricity Purchased from Grid

Thus, the cumulative CO₂e emitted from the existing project with sum of table 1-6 is **271831 tons CO₂e**.

(Reference Point: Source: Report on Greenhouse Gas Emissions from Major Industrial Sources –III Iron and Steel Production by International Energy Agency and USEPA; Technical Support Document for the Ferro alloy Production Sector: Proposed Rule for Mandatory Reporting of Greenhouse Gases;)

❖ MITIGATION MEASURES TO REDUCE CARBON FOOTPRINTS:

With the growing concern over climate change, steel makers are faced with the challenge of finding ways of lowering CO₂ emissions without seriously undermining process efficiency or considerably adding to costs. The iron and steel industry are the largest industrial source of CO₂ emissions due to the energy intensity of steel production, its reliance on carbon-based fuels and reductants. The technological compendium of industries suggests the need to shift from traditional carbon intensive technologies for iron and steel production to low-carbon environment friendly technologies. Following are the measures which shall be adopted in coming years by the industries to reduce the overall carbon footprints

- Regenerative Burners in Re-heating Furnaces of Rolling Mills after its implementation.
- Hot charging process of continuously cast products at higher temperature directly to Rolling Mills which eliminate the need for re-heating furnaces.
- Scoping the minimum use of Reheating Furnaces
- Adoption of Variable Voltage Variable Frequency (VVVF) Drives for high-capacity electric motors
- Minimizing energy consumption and improving the energy efficiency of the process
- Sufficient and affordable renewable energy needs to be implemented in the industry
- Installing state of art cleaner technologies
- Afforestation and Plantation
- The continuation and reinforcement of the promotion of sustainable means of transport for commuters, such as bicycles, public transport and, most of all, car-pooling would contribute to reducing carbon emissions.

❖ MEASURES BEING TAKEN BY SHAKAMBHARI ISPAT & POWER LIMITED, UNIT- RUKNI:

The Company has taken some plan under this expansion proposal, which shall be considered as attempts towards clean technology.

- Promoting minimum use of vehicles during plant visit.
- Installation solar light system on the roof top of administrative building etc. for office lighting purpose.
- Increasing afforestation in and around the factory premises.
- Promotion of adequate affordable renewable energy in the industry.
- The use of sensible heat generated during the sponge-iron-making process for power generation at CPP through WBRB which falls under criteria of green energy generation.
- Thus, by using the green energy through WBRB SIPL, Unit-Rukni shall contribute in carbon sequestration with restricting the CO₂ e Emission. The United Nations Framework Convention on Climate Change also considers electricity generated through WHR System as green, therefore, such projects are eligible for earning carbon credits.
- SIPL, Unit-Rukni has purchased 08 nos. of EV (Electric Vehicle) cars and re-charging of these batteries shall be through electricity generated from solar panel planned to be installed.

❖ ATTEMPTS TO REDUCE CARBON EMISSION/TO BRING DOWN CARBON INTENSITY:

Shakambhari Ispat & Power Limited, Unit- Rukni shall prefer direct charging of hot billets to rolling mills from SMS and it shall be executed with installation of rolling mills. This attempt will remarkably reduce dependency on re-heating furnace and burning of fossil fuel like LSHS/LDO and consequently reduce the CO₂ emission. Company shall always scope the optimal use of reheating furnaces proposed in expansion project. Max. Recycling of iron scrap to obtain molten metal from induction furnaces. These moves should be considered as its positive attempts to bring down Carbon intensity. Moreover, the company proposes uses of Variable Frequency Drive ID Fans, Energy Monitoring & Management System, Regenerative Burners in Re-heating Furnace of Rolling Mills, Adoption of Variable Voltage Variable Frequency (VVVF) Drives for high-capacity electric motors, Installing state of art cleaner technologies.

❖ CARBON SEQUESTRATION AND CARBON CREDIT:

Carbon sequestration is defined as the removal of carbon dioxide from the atmosphere and storage in a system. Carbon sequestration is gaining its importance in carbon credit and trading. Identification of many CDM (Clean Development Mechanism) projects has offered special flexibility and relevance in the carbon reduction and has helped improve the national economy. These projects have estimated the quantity of carbon in various systems and their dynamics associated with it. With these estimations, several strategies and formulations have evolved quantifying and reducing the carbon foot print.

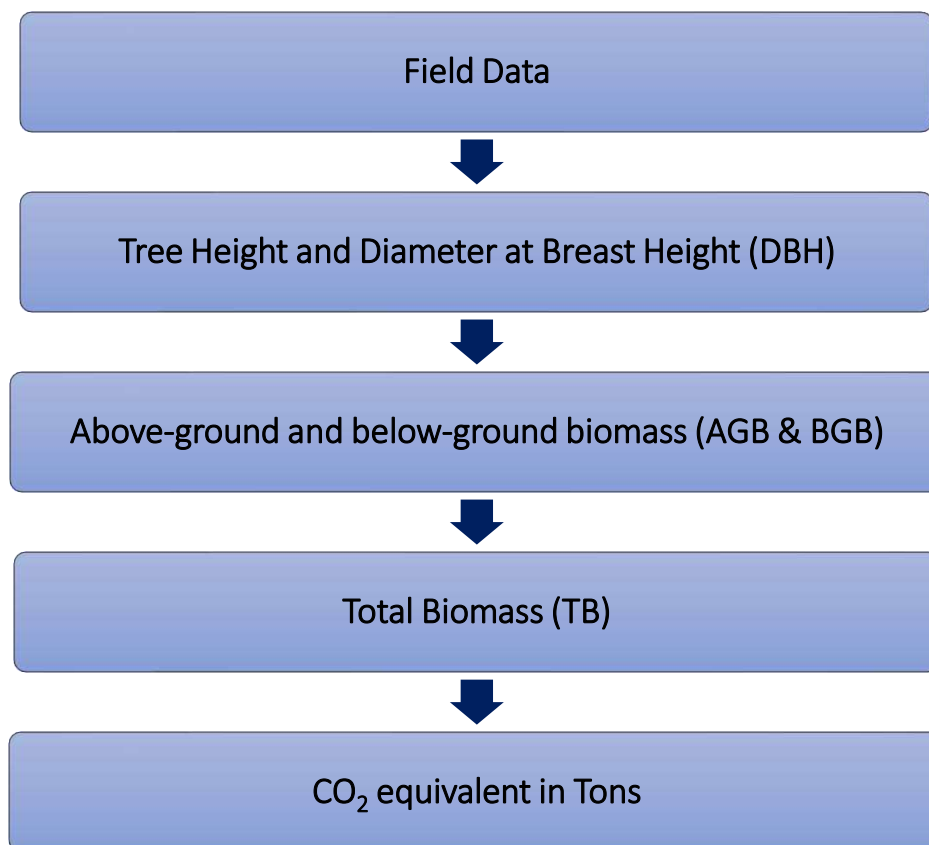
Carbon credit by recycling and reuse of iron scrap in induction furnaces of SMS, SIPL, Unit-Rukni shall reduce the carbon footprint (Ref: World Steel Association Fact Sheet on use of return & purchased scrap), and by using the green energy through WHRB SIPL, Unit-Rukni shall contribute in carbon sequestration with restricting the CO₂e Emission up to a considerable amount.

No doubt carbon sequestration can be achieved through various systems, but trees form to be the largest terrestrial sink of carbon dioxide. Therefore, the plantation is granted as the most efficient and biggest terrestrial carbon sequestration method. Out of the five most important terrestrial carbon sequestration system (above ground biomass, below ground biomass, litter, wood debris, and soil organic carbon), the above and below ground biomass are the top two in the pool.

Biomass of trees develops when plants take in carbon dioxide from the atmosphere in the presence of sunlight and convert them into starch in their tissues. Several studies have revealed that the carbon content in these tissues is half their biomass. So, with their growth and development, trees go on sequestering CO₂ from the atmosphere and store in their tissues as carbohydrates. This continues until the death of the tree. The rate of carbon sequestration is however maximum during the early stages of growth in trees when trees try to produce more and more amount of food to grow, meet the energy required by them and to stabilize in their respective environmental conditions.

❖ ESTIMATION OF CARBON SEQUESTRATION POTENTIAL OF TREES:

There are generally two methods to estimate carbon sequestration in plant biomass. Direct method that involves cutting of the tree and Indirect method that is calculated through the above ground biomass and below ground biomass method without slashing the tree. Being ethically and ecologically sound, the second method was preferred for the present study.



❖ METHODOLOGY FOR CARBON SEQUESTRATION FROM TREES

The Girth at Breast Height (GBH) of the trees was measured using a measuring tape at a height of 1.96 m from the ground surface. The height of the trees was measured using reference method (referring to the height of a nearby building or tower), pencil method and angle method as per the convenience.

The Above Ground Biomass (AGB) and Below Ground Biomass (BGB) were then calculated as per the formula is given below.

- ⇒ Basal area (m²) = (GBH)²/4π
- ⇒ Bio-volume (m³) = Basal area x Height of the tree
- ⇒ AGB (kg) = Bio-volume x Wood density (kg/m³)
- ⇒ BGB (kg) = AGB x 0.26 (Where 0.26 = Root to Shoot ratio)
- ⇒ Total Biomass (TB) in kg/tree = AGB + BGB
- ⇒ Total Carbon Sequestered (TC) in kg/tree = TB/2

The Carbon content in trees was taken on an average as 50% of the tree biomass. The wood density of the individual tree species was derived from secondary sources. The CO₂ equivalent was calculated using the following formula:

$$\text{CO}_2\text{e} = (\text{TC} \times 44)/12$$

Where, 44 and 12 are the molecular and atomic weight of CO₂ and C, respectively.

Shakambhari Ispat & Power Limited, Unit- Rukni has cover more than 40% (31.73Ha.) land of total project area with plantation of 31475 plants. The carbon sequestration by plantation shown in the following table;

Table 07: Carbon Sequestration Through Greenbelt Development in And Around the Plant Premises of Shakambhari Ispat & Power Limited, Unit- Rukni

Sl. No.	Plant Species	Local Name	Periphery (cm)	Basal Area (m2)	Height (M3)	Basal Volume (M3)	Density (Kg/M3)	AGB (Kg)	BGB (Kg)	TB (Kg)	TC (Kg)	CO2e (Kg)	No. of Tree	Total CO2e (T)
1	<i>Azadirachta indica</i>	Neem	68	0.036	6.5	0.237	900	213.33	55.47	268.80	134.40	492.80	2250	1108.79
2	<i>Polyalthia longifoila</i>	Debdaru	30	0.007	4	0.028	875	24.84	6.46	31.30	15.65	57.39	200	11.48
3	<i>Acacia auriculiformis</i>	Sonajhuri	48	0.018	5	0.091	625	56.78	14.76	71.55	35.77	131.17	700	91.82
4	<i>Dalbergia sissoo</i>	Shishu	59	0.027	8	0.220	800	175.70	45.68	221.38	110.69	405.86	200	81.17
5	<i>Ficus benghalensis</i>	Bot	78	0.048	7	0.336	700	235.11	61.13	296.24	148.12	543.10	1300	706.03
6	<i>Ficus religiosa</i>	Peepal	95	0.071	10	0.712	700	498.23	129.54	627.76	313.88	1150.90	1600	1841.44
7	<i>Anthocephalus cadamba</i>	Kadam	59	0.027	6	0.165	600	98.83	25.70	124.53	62.26	228.30	4000	913.19
8	<i>Mimusops elengi</i>	Bakul	58	0.027	3.5	0.093	1008	93.60	24.34	117.93	58.97	216.21	150	32.43
9	<i>Albizzia lebbeck</i>	Sreesh	85	0.057	8	0.456	630	287.18	74.67	361.84	180.92	663.38	3900	2587.17
10	<i>Cono Carpus</i>	Cono Carpus	54	0.023	7	0.161	580	93.37	24.28	117.64	58.82	215.68	4625	997.51
11	<i>Caesalpinia pulcherrima</i>	Radhachura	64	0.032	4.5	0.145	530	77.04	20.03	97.07	48.54	177.97	5600	996.62
12	<i>Delonix regia</i>	Krishnachura	54	0.023	4.5	0.103	510	52.78	13.72	66.50	33.25	121.92	300	36.57
13	<i>Lagerstroemia speciosa</i>	Jarul	45	0.016	3	0.048	700	33.54	8.72	42.26	21.13	77.47	300	23.24
14	<i>Millettia pinnata</i>	Karanj	61	0.029	4	0.117	680	79.82	20.75	100.57	50.29	184.38	100	18.44
15	<i>Alstonia scholaris</i>	Chhatim	72	0.041	4	0.164	700	114.47	29.76	144.24	72.12	264.43	100	26.44
16	<i>Wodyetia bifurcata</i>	Fox Tail Palm	45	0.016	2.8	0.045	540	24.15	6.28	30.42	15.21	55.78	200	11.16
17	<i>Artocarpus heterophyllus</i>	Katahal	68	0.036	4.5	0.164	600	98.46	25.60	124.06	62.03	227.44	200	45.49
18	<i>Syzygium cumini</i>	Jamun	68	0.036	4.2	0.153	700	107.21	27.88	135.09	67.54	247.66	2800	693.45
19	<i>Terminalia arjuna</i>	Arjun	68	0.036	7	0.255	750	191.45	49.78	241.23	120.61	442.25	200	88.45
20	<i>Areca catechu</i>	Areca	68	0.036	3	0.109	880	96.27	25.03	121.30	60.65	222.39	500	111.19
21	<i>Tecoma stans</i>	Ttikoma	68	0.036	3	0.109	580	63.45	16.50	79.95	39.97	146.57	1800	263.83
22	<i>Swietenia</i>	Mehguni	68	0.036	5	0.182	750	136.75	35.56	172.31	86.15	315.89	200	63.18
23	<i>Hibiscus rosa-sinensis</i>	Hibiscus	38	0.011	2.5	0.028	700	19.93	5.18	25.11	12.56	46.04	100	4.60
24	<i>Hyophorbe lagenicaulis</i>	Bottle palm	68	0.036	6	0.219	900	196.92	51.20	248.12	124.06	454.89	150	68.23
Total														10822

total CO2e sequestration potential from greenbelt development (31475 nos. trees) in mentioned time period is **5411 tons CO2 e.**

❖ CARBON SEQUESTRATION BY INSTALLATION OF SOLAR SYSTEM:

M/S SIPL, Unit-Rukni has proposed to install 507 Kwp Solar panels to produce non-conventional green energy for office & auxiliary usage. It will be helpful in carbon sequestration as follows shown in Table 8.

Table-8(a)

The capacity of Solar Panel	507 KWp
Av. Units (KW) power generation per day (considering 85% efficiency)	0.55 MWh
Power generation in 24 hours	1.32 MW
Power generation in a year	240.24 MW

Table-8(b)

CARBON SEQUESTRATION	
Av Coal consumption per MW	0.90 T
Total Coal consumption for 240.24 MW	216.22 T
Total Carbon as FC	144.86 T
Total CO ₂ e emission Sequestration in study period	531.17 T

Table 07 shows that the total CO₂e sequestration potential from greenbelt development (**31475** nos. trees) is **5411 tons CO₂e**. This number is aimed to be maintained on a yearly basis target by plantations & gap filling to reduce & sequester CO₂e emissions.

In addition to afforestation, installation of the solar panel shall contribute carbon sequestration up to 531.17 CO₂e/Annum i.e. around 2.92 Ton/day (Table 8a & 8b).

Thus, through various small-scale & large-scale methodologies, the organization aims to minimize its carbon footprint.

❖ CONCLUSION:

M/s Shakambhari Ispat & Power Limited, Unit- Rukni is committed to reducing the overall Green House Gases and Ambient pollution levels by adopting cleaner technologies and carrying out ecological development activities. The company aims to reduce carbon emissions by introducing different energy-efficient technologies with usages of renewable energy resources, Further, with the implementation of Carbon capture and storage (CCS) plants in steel industries, steel plants could progress to become near-zero emitters of CO₂. The commercial viability of CCS partly depends on the price of carbon emissions which is set by government policy. Developing new technologies, such as the Hlsarna process, that are designed to generate a nitrogen-free and CO₂-rich off gas which will make CO₂ capture & control easier and cheaper.

To conclude, no single option can yield the necessary CO₂ emission reductions but a combination of technologies available can be retrofitted to achieve significant reductions, which is possible after commercial deployment of the same by the Government of India.

ANNEXURE- 9

BRAVO SPONGE IRON PVT LTD

Vill: Mahuda, PO:Rukni, PS: Para, Dist:Puruliya

West Bengal-723145

Medical Health Check Up of Employees & Workmens for 1st April to 30th September-2025
PARAMETERS

Sr. No.	Name	Card No.	Designation	Age	Weight	Pulse Rate	BP	Blood Group	RH Factor	ECG	W.B.C	ESR 1ST Hours	X-Ray	Audio	Eye Vision Test	Colour Vision	PFT	Remarks
1	Gourav Sharma	4176	Engineer	26	79	76	129/71	O	Positive	Normal	8200	20	Normal	Normal	6/6.	Normal	Normal	Fit
2	Tapas Dey	4175	Supervisor	28	59	81	111/78	A	Positive	Normal	7800	4	Normal	Normal	6/6.	Normal	Normal	Fit
3	Dinesh Kr Rana	43	Menegar	45	80	78	125/89	O	Positive	Normal	7400	10	Normal	Normal	6/6.	Normal	Normal	Fit
4	Mohammad Taslim	37	Menegar	45	80	78	125/89	A	Positive	Normal	4400	22	Normal	Normal	6/6.	Normal	Normal	Fit
5	Achinta Roy	4171	Sr. Fitter	30	65	87	120/80	O	Positive	Normal	8200	6	Normal	Normal	6/6.	Normal	Normal	Fit
6	Subham Kr Mahato	4168	Asst. Meneger	29	72	82	128/87	B	Positive	Normal	7200	7	Normal	Normal	6/6.	Normal	Normal	Fit
7	Prasenjit Sardar	42	Accounts	32	56	82	121/74	A	Positive	Normal	5800	10	Normal	Normal	6/6.	Normal	Normal	Fit
8	Ganesh Majee	4179	F.opert	25	68	68	130/70	O	Positive	Normal	7400	10	Normal	Normal	6/6.	Normal	Normal	Fit
9	Rahul Prasad	4178	Trainee	26	53	75	123/72	A	Positive	Normal	7700	12	Normal	Normal	6/6.	Normal	Normal	Fit
10	Santanu Shill	4180	Trainee	28	67	86	128/89	O	Positive	Normal	6200	8	Normal	Normal	6/6.	Normal	Normal	Fit
11	Sudan Deshmuk	4172	Shit.Inch	36	69	95	132/85	B	Positive	Normal	7900		Normal	Normal	6/6.	Normal	Normal	Fit
12	Tapash kumbhakar	4169	Oparetor	28	56	86	115/79	B	Positive	Normal	9500	6	Normal	Normal	6/6.	Normal	Normal	Fit
13	UJJwal mandal	4166	Fitter	28	64	86	130/78	AB	Positive	Normal	7200	12	Normal	Normal	6/6.	Normal	Normal	Fit
14	Narendra Prasad	4177	Trainee	33	71	84	140/85	O	Positive	Normal	5080	14	Normal	Normal	6/6.	Normal	Normal	Fit
15	Satish Chaubey	4163	Supervisor	45	76	93	130/90	A	Positive	Normal	7200	25	Normal	Normal	6/6.	Normal	Normal	Fit
16	Mimansha Samata	62	Jr.Enginner	23	56	76	115 / 76	B	Positive	Normal	4300	18	Normal	Normal	6/6.	Normal	Normal	Fit
17	Rahul Majee	71	Asst. Engineer	25	56	77	113 / 71	O	Positive	Normal	5300	10	Normal	Normal	6/6.	Normal	Normal	Fit
18	Sandip kundu	70	Sr. Fitter	32	60	85	110 / 70	B	Positive	Normal	9500	21	Normal	Normal	6/6.	Normal	Normal	Fit
19	Srikanta Kundu	62	Welder	28	58	82	110 / 75	O	Positive	Normal	5800	20	Normal	Normal	6/6.	Normal	Normal	Fit
20	Debjit Bhadra	64	C R O	24	68	80	118 / 76	B	Positive	Normal	7700	32	Normal	Normal	6/6.	Normal	Normal	Fit
21	Anirban Mandal	61	Sr. Fitter	31	69	89	138 / 85	B	Positive	Normal	6900	18	Normal	Normal	6/6.	Normal	Normal	Fit
22	Pintu Mahato	68	Sr. Elect	33	52	82	115 / 80	AB	Positive	Normal	6500	15	Normal	Normal	6/6.	Normal	Normal	Fit
23	Priyatosh Jhariat	69	Sr. Engineer	26	55	82	125 / 85	AB	Positive	Normal	7000	8	Normal	Normal	6/6.	Normal	Normal	Fit
24	Raju Mahato	67	Jr. Elect	25	58	74	110 / 74	O	Positive	Normal	7100	6	Normal	Normal	6/6.	Normal	Normal	Fit
25	Soumen Mandal	60	F. Opert	26	53	87	115 / 75	O	Positive	Normal	10000	30	Normal	Normal	6/6.	Normal	Normal	Fit
26	Sourav Mandal	54	Fitter	26	58	95	125/80	O	Positive	Normal	10000	10	Normal	Normal	6/6.	Normal	Normal	Fit
27	Asish Bauri	53	Asst. Fitter	22	59	86	115 / 75	A	Positive	Normal	5200	10	Normal	Normal	6/6.	Normal	Normal	Fit
28	Arun Kr Patra	50	Sr. Elect	38	62	86	130 / 85	A	Positive	Normal	5300	22	Normal	Normal	6/6.	Normal	Normal	Fit
29	Minal Mandal	58	Jr. Engineer	24	52	76	124 / 80	B	Positive	Normal	5400	10	Normal	Normal	6/6.	Normal	Normal	Fit
30	Prasanta Mandal	51	Jr. Electri	27	70	86	115 / 80	A	Positive	Normal	6300	8	Normal	Normal	6/6.	Normal	Normal	Fit
31	Sukumar Bauri	52	Welder	35	62	76	125 / 85	O	Positive	Normal	8400	12	Normal	Normal	6/6.	Normal	Normal	Fit
32	Arindam Choudhary	48	Asst. Engineer	25	68	85	110 / 64	AB	Positive	Normal	6500	18	Normal	Normal	6/6.	Normal	Normal	Fit
33	Jagatpati Bauri	4186	Eletric	35	62	85	133 / 84	B	Positive	Normal	5800	14	Normal	Normal	6/6.	Normal	Normal	Fit
34	Subrata Bhattach	46	Officer	46	65	87	122 / 82	O	Positive	Normal	8900	15	Normal	Normal	6/6.	Normal	Normal	Fit
35	Mukesh Mahato	4185		23	54	65	119 / 74	AB	Positive	Normal	5100	15	Normal	Normal	6/6.	Normal	Normal	Fit
36	Sourav Mandal	4184	Asst. Engineer	27	53	82	115 / 67	O	Positive	Normal	9200	10	Normal	Normal	6/6.	Normal	Normal	Fit
37	Alok Kuiry	4183	Oparetor	31	53	80	117 / 74	B	Positive	Normal	8100	14	Normal	Normal	6/6.	Normal	Normal	Fit
38	Santa Chatterjee	4182	Asst. Engineer	29	74	74	134 / 77	O	Positive	Normal	7200	6	Normal	Normal	6/6.	Normal	Normal	Fit
39	Swarup Mandal	63	C R O	29	72	73	108/69	O	Positive	Normal	8600	10	Normal	Normal	6/6.	Normal	Normal	Fit

40	Arjun Bauri	47	Asst. Engineer	32	66	87	120/82	B	Positive	Normal	4900	3	Normal	Normal	6/6.	Normal	Normal	Fit
41	Sourav Sinha	56	Oparetor	27	73	86	120/82	A	Positive	Normal	7500	15	Normal	Normal	6/6.	Normal	Normal	Fit
42	Pintu Baral	59		23	70	95	120/85	O	Positive	Normal	7900	31	Normal	Normal	6/6.	Normal	Normal	Fit
43	Subhadip Gorai	4199	DET	21	68	74	125/80	B	Positive	Normal	7400	15	Normal	Normal	6/6.	Normal	Normal	Fit
44	Dipsikha Gorai	4222	DET	20	55	85	115/75	O	Positive	Normal	5800	25	Normal	Normal	6/6.	Normal	Normal	Fit
45	Raju Dey	4225	Jr. Officer	27	82	82	116/70	B	Positive	Normal	13500	30	Normal	Normal	6/6.	Normal	Normal	Fit
46	Swapan Hasda	4226	Sr. Engineer	39	63	85	140/82	A	Positive	Normal	6700	7	Normal	Normal	6/6.	Normal	Normal	Fit
47	Abhay Ray	4231	DET	19	66	70	139/74	B	Positive	Normal	6000	22	Normal	Normal	6/6.	Normal	Normal	Fit
48	Newton Banerjee	4189	Jr. Elect.	26	52	86	136/89	B	Positive	Normal	10700	10	Normal	Normal	6/6.	Normal	Normal	Fit
49	C. S. Paramanik	87	Boiler opet	23	65	85	122/79	O	Negative	Normal	5500	22	Normal	Normal	6/6.	Normal	Normal	Fit
50	Bidyut Digar	86	Eletric	27	51	72	104/68	O	Positive	Normal	5000	22	Normal	Normal	6/6.	Normal	Normal	Fit
51	Animesh Bera	4217	QC sup	25	74	98	135/85	O	Positive	Normal	8500	25	Normal	Normal	6/6.	Normal	Normal	Fit
52	Pappu Paramanik	73	Medical ATT	32	70	85	128/86	A	Positive	Normal	9410	22	Normal	Normal	6/6.	Normal	Normal	Fit
53	Raju Das	4223	Fitter	26	54	82	120/70	O	Positive	Normal	8300	18	Normal	Normal	6/6.	Normal	Normal	Fit
54	kousik Dey	4229	Asst. Engineer	23	60	73	121/62	O	Positive	Normal	7820	7	Normal	Normal	6/6.	Normal	Normal	Fit
55	kishor Saha	4233	Oparetor	33	65	74	116/76	O	Positive	Normal	14300	10	Normal	Normal	6/6.	Normal	Normal	Fit
56	Pintu Bauri	4190	Jr. Operator	37	61	76	132/80	O	Positive	Normal	6200	4	Normal	Normal	6/6.	Normal	Normal	Fit
57	Suneel Kumar	4191	Sr. Fitter	34	73	82	121/80	B	Positive	Normal	7500	35	Normal	Normal	6/6.	Normal	Normal	Fit
58	Niloy Khan	89	Jr. Enginner	23	63	71	131/80	O	Positive	Normal	6200	20	Normal	Normal	6/6.	Normal	Normal	Fit
59	Budhandhabal deb	83	Welder	39	56	79	124/70	AB	Positive	Normal	7300	12	Normal	Normal	6/6.	Normal	Normal	Fit
60	Sahajad osta	4164	Helper	18	42	81	110/70	A	Positive	Normal	10700	15	Normal	Normal	6/6.	Normal	Normal	Fit
61	Sudip Mandal	4220	DET	20	54	76	125/86	O	Positive	Normal	10800	17	Normal	Normal	6/6.	Normal	Normal	Fit
62	Abhijit Bauri	4219	DET	22	50	74	126/75	O	Positive	Normal	7000	16	Normal	Normal	6/6.	Normal	Normal	Fit
63	vicktor Gorai	4212	DET	20	60	76	125/72	A	Positive	Normal	5800	14	Normal	Normal	6/6.	Normal	Normal	Fit
64	Nandita Shaw	4198	DET	24	52	74	110/70	B	Positive	Normal	7850	8	Normal	Normal	6/6.	Normal	Normal	Fit
65	Santanu Mandal	4203	DET	18	73	76	124/75	O	Positive	Normal	8800	12	Normal	Normal	6/6.	Normal	Normal	Fit
66	Bibakananda Tewari	81	Technician	26	70	79	140/71	O	Positive	Normal	5600	7	Normal	Normal	6/6.	Normal	Normal	Fit
67	Bhanu Pratab	76	SR.Engineer	38	78	79	115/75	AB	Positive	Normal	6400	7	Normal	Normal	6/6.	Normal	Normal	Fit
68	Biswajit Mandal	4201	Oparetor	22	59	74	125/72	O	Positive	Normal	6100	22	Normal	Normal	6/6.	Normal	Normal	Fit
69	Ajoy Mandal	4200	DET	20	52	70	115/80	B	Positive	Normal	9400	10	Normal	Normal	6/6.	Normal	Normal	Fit
70	Pratab Chakraborty	4202	DET	23	56	82	125/80	AB	Positive	Normal	6800	4	Normal	Normal	6/6.	Normal	Normal	Fit
71	Tarakanth Swarnkar	88	Engineer	28	75	98	130/85	A	Positive	Normal	7200	7	Normal	Normal	6/6.	Normal	Normal	Fit
72	Akash Sen	4218	DET	20	55	76	120/75	O	Positive	Normal	9000	7	Normal	Normal	6/6.	Normal	Normal	Fit
73	Krishnakanta Mandal	4233	Engineer	26	63	85	110/74	A	Positive	Normal	6500	8	Normal	Normal	6/6.	Normal	Normal	Fit
74	Syamal Mahato	4253	Oparetor	21	48	82	114/65	AB	Positive	Normal	6100	5	Normal	Normal	6/6.	Normal	Normal	Fit
75	Satyaki Roy	4252	Shit.Inch	40	60	82	126/82	B	Positive	Normal	8000	26	Normal	Normal	6/6.	Normal	Normal	Fit
76	Pabitra Majee	4254	Trening	25	56	86	127/84	O	Positive	Normal	9830	15	Normal	Normal	6/6.	Normal	Normal	Fit
77	Priyajit Sarkar	4249	C R O	28	53	77	109/67	A	Positive	Normal	9900	24	Normal	Normal	6/6.	Normal	Normal	Fit
78	Sachin Gope	4241	S. Incharge	38	56	72	109/72	A	Positive	Normal	8900	13	Normal	Normal	6/6.	Normal	Normal	Fit
79	Apurba Ghosal	4243	Oparetor	28	72	87	120/80	O	Positive	Normal	8000	7	Normal	Normal	6/6.	Normal	Normal	Fit

80	Subhasis Banerjee	4242	JR.Officer	30	63	91	123/68	O	Negative	Normal	8400	15	Normal	Normal	6/6.	Normal	Normal	Fit
81	Samir Mahato	4241	JR.Officer	30	81	79	108/74	O	Positive	Normal	8500	10	Normal	Normal	6/6.	Normal	Normal	Fit
82	Sanjeeb Chatterjee	4239	Trainee	22	53	74	115/62	O	Positive	Normal	7800	9	Normal	Normal	6/6.	Normal	Normal	Fit
83	Milan Dhibar	4237	Supervisor	30	75	76	117/70	B	Positive	Normal	8100	15	Normal	Normal	6/6.	Normal	Normal	Fit
84	Sourab Gorai	4234	Executive	25	87	88	136/85	O	Positive	Normal	4370	5	Normal	Normal	6/6.	Normal	Normal	Fit
85	Pabitra Bagdi	4236	Fitter	35	64	82	115/78	O	Positive	Normal	580	21	Normal	Normal	6/6.	Normal	Normal	Fit
86	Bisal Banerjee	4238	Trainee	23	62	65	102/61	O	Positive	Normal	8300	12	Normal	Normal	6/6.	Normal	Normal	Fit
87	Sasanka Bauri	4165	Helper	21	49	76	115/78	B	Positive	Normal	7600	14	Normal	Normal	6/6.	Normal	Normal	Fit
88	Omprakash kumar	4257	Supervisor	26	75	85	125/80	A	Positive	Normal	6400	16	Normal	Normal	6/6.	Normal	Normal	Fit
89	Sourov Paramanik	4258	JR.Trainee	22	55	85	122/80	B	Positive	Normal	7900	10	Normal	Normal	6/6.	Normal	Normal	Fit
90	Achinta Pathak	4259	JR.Chamist	30	63	85	122/80	A	Positive	Normal	6600	13	Normal	Normal	6/6.	Normal	Normal	Fit
91	Sankar Sarma	4261	Forman	51	65	87	130/83	A	Positive	Normal	4800	30	Normal	Normal	6/6.	Normal	Normal	Fit
92	kisor Benerjee	4263	Supervisor	36	75	82	132/87	B	Positive	Normal	7100	11	Normal	Normal	6/6.	Normal	Normal	Fit
93	Kisnakanta Mahato	4264	DET	20	50	73	128/73	A	Positive	Normal	6800	35	Normal	Normal	6/6.	Normal	Normal	Fit
94	Subendu Mandal	92	Jr.Enginner.	26	64	82	130/85	O	Positive	Normal	4800	18	Normal	Normal	6/6.	Normal	Normal	Fit
95	Tahamul Hossoin	93	Trainee	24	62	79	122/81	O	Positive	Normal	7800	8	Normal	Normal	6/6.	Normal	Normal	Fit
96	Asish Paramanik	94	Fitter	26	56	76	107/74	O	Positive	Normal	7200	10	Normal	Normal	6/6.	Normal	Normal	Fit
97	Harindra Gupta	95	Forman	42	81	75	135/85	O	Positive	Normal	8200	25	Normal	Normal	6/6.	Normal	Normal	Fit
98	krisna kr Prasad	96	SR.Engineer	34	80	72	132/84	O	Positive	Normal	7200	10	Normal	Normal	6/6.	Normal	Normal	Fit
99	Joyanta Kr Shing	97	A G M QC	59	74	89	122/83	O	Positive	Normal	5600	20	Normal	Normal	6/6.	Normal	Normal	Fit
100	Brindaban kumbhakar	100	ASST.Eng	29	68	83	122/83	A	Negative	Normal	490	8	Normal	Normal	6/6.	Normal	Normal	Fit
101	Debnath Gorai	101	Welder	25	62	73	120/82	O	Positive	Normal	6100	12	Normal	Normal	6/6.	Normal	Normal	Fit
102	Durga ch Mahato	102	Engineer	32	60	78	122/77	B	Positive	Normal	6100	21	Normal	Normal	6/6.	Normal	Normal	Fit
103	Nitai Gorai	4274	Supervisor	26	65	83	126/74	B	Positive	Normal	8100	6	Normal	Normal	6/6.	Normal	Normal	Fit
104	Vikas Ram	112	ASST.Eng	32	62	74	115/75	B	Positive	Normal	5200	20	Normal	Normal	6/6.	Normal	Normal	Fit
105	Sudip Singha	113	ASST.Eng	25	57	85	118/71	O	Positive	Normal	6500	20	Normal	Normal	6/6.	Normal	Normal	Fit
106	Dipayan Paramanik	120	Jr.Eng	24	87	69	115/70	AB	Positive	Normal	6670	19	Normal	Normal	6/6.	Normal	Normal	Fit
107	Kusal Choudhary	116	Belt Opretor	27	78	78	120/80	AB	Positive	Normal	7500	15	Normal	Normal	6/6.	Normal	Normal	Fit
108	Aekappravo Sarkar	117	DCS.Eng	28	80	72	122/81	A	Positive	Normal	9700	18	Normal	Normal	6/6.	Normal	Normal	Fit
109	Debgopal Mukherjee	4237	SR.Eng	29	67	88	115/75	O	Positive	Normal	7460	10	Normal	Normal	6/6.	Normal	Normal	Fit
110	Kanai lal Goswami	4272	Asst.Eng	26	46	90	110/70	O	Positive	Normal	6200	9	Normal	Normal	6/6.	Normal	Normal	Fit
111	Shyamapada Mahato	121	Electrician	29	65	102	122/86	B	Negative	Normal	7200	15	Normal	Normal	6/6.	Normal	Normal	Fit
112	Arjun Mukherjee	4276	Engineer	29	59	83	106/71	A	Positive	Normal	5600	20	Normal	Normal	6/6.	Normal	Normal	Fit
113	Rajesh Kr Paramanik	119	Electrician	28	59	87	115/80	O	Positive	Normal	9200	4	Normal	Normal	6/6.	Normal	Normal	Fit
114	Ashish Prakash	4266	Asst.Manager	36	72	87	127/80	A	Positive	Normal	6600	12	Normal	Normal	6/6.	Normal	Normal	Fit
115	Victor Bauri	118	Jr.Eng	31	54	88	115/80	A	Positive	Normal	10300	8	Normal	Normal	6/6.	Normal	Normal	Fit
116	Snchendu Halidar	4267	Meng	50	65	83	130/80	B	Positive	Normal	7100	5	Normal	Normal	6/6.	Normal	Normal	Fit
117	Dhananjay Tiwari	4270	Fitter	48	78	90	125/80	AB	Positive	Normal	8600	13	Normal	Normal	6/6.	Normal	Normal	Fit
118	Bhairav Yadav	4271	Shift.In	33	72	87	120/78	B	Positive	Normal	9100	10	Normal	Normal	6/6.	Normal	Normal	Fit
119	Somya Ranjan Shaw	4269	Sr.Eng	33	69	92	120/85	A	Positive	Normal	7200	11	Normal	Normal	6/6.	Normal	Normal	Fit

ANNEXURE-10

Cancer screening, awareness held in North Garo Hills

RESUBELPARA, MAY 6/-—In a bid to sensitise the general populace on the importance of early detection of cancer, the State Cancer Society of Meghalaya held a one-day cancer screening and awareness programme on Monday at Resubelpara Community Health Centre. State Nodal Officer, Dr Anisha Mawlong, state cancer society of Meghalaya along with her team visited Resubelpara CHC where she actively emphasized the gathering on the importance of early cancer detection and its prevention. In her address, Dr Mawlong said that the mission was to sensitise the general population on cancer screening and its curability when detected early. The aim was to also detect cancer at its early stage thereby reducing the rate of cancer and mortality rate associated with the disease in the state. Meghalaya being ranked No.1 in cancer in the country, it is therefore



imperative that people should be made aware of early warning signs of cancer, do's and don'ts and seek immediate treatment from designated hospitals within the state, added Dr Mawlong. At present, Shillong Civil Hospital, NEIGRIMS and Tura civil

hospital are catering to cancer care and services. Dr Anisha Mawlong added that in order to facilitate prevention and control of cancer in the region, district medical staffs, mid-level health provider (MLHP) and ANM would be equipped with capacity

building to fight against the rise of cancer. At the grassroot level, Village health council and religious leaders shall also be imparted knowledge on the early warning signs of cancer and early detection. At the present scenario, the state has been recording

cancer of the head and neck as the most prevalent type of cancer. Findings indicate that habitual use of betel nut and tobacco has been the rising cause of cancer-related disease in the state. Dr Anisha Mawlong further urged the gathering to do away with the fear related to cancer and take the opportunity by coming forward and getting screened for the disease being provided by the government free of cost. Senior Medical & Health Officer, Resubelpara CHC, Dr Rezia K Sangma elaborated the importance of cancer screening programme and early signs and symptoms of cancer. Dr Rezia apprised the gathering that the hospital is equipped with basic testing facilities for screening of cancer and MHHIS beneficiaries can avail the treatment free of cost. She also appealed the gathering to take advantage of the programme by supporting the cause to fight against cancer. (DIPR)

PAKYONG, MAY 6/-/48 additional postal ballots from service voters for the general election 2024 were received from the Post Office in Pakyong today, bringing the total count to 282. The ballots were handed over to Sandesh Subba, SDM

Pakyong, by Post Office officials, Pakyong. As per the norms of ECI, all the Postal Ballots received, segregated by Assembly Constituency (AC), and date were then stored and sealed in the presence of election agents representing various

political parties at the strong room set up at the District Administrative Centre, Pakyong. To ensure transparency and compliance with regulations, the entire process was documented through videography. (IPR)

SUPPLY, INSTALLATION AND TESTING OF ELECTRICAL ITEMS

E-Tender is invited by the undersigned for the following work: **Tender No: N0245233, dt: 03-05-2024. Item:**

Description: Supply, installation and testing of electrical items required for CMMU CPC 23105. **Quantity:** 01 Set.

PL Code [Group]: 3296/174400030.

Earliest Time: 11.37.02U. **Date & Time of closing of tenders:** at 14.30 Hrs on 31-05-2024. **NOTE:** For details please visit in <https://www.cmmu.gov.in>

By: CMMU, New Bangaluru

NORTHEAST FRONTIER RAILWAY

Serving Customers With A Smile

NAMCHI, MAY 6/-/ A
Meeting on District Level
Oversight Committee
(DLOC) was convened at the
District Administrative
Centre, today. The meeting
was chaired by Chairman
DLOC cum DC Namchi
Annapurna Alley. Others
present include Sr SP Dr T N
Gyatsho, ADC (HQ) Subash
Ghimirey, ADC
(Development) Namchi C P
Rai, ADC (Development)

Ravangla Sunil Mothey, along with the members of DLOC Namchi. During the meeting, DC directed the members of DLOC to monitor the proper surveillance system pertaining to the functioning and maintenance of CCTVs in the district. In addition, she also emphasised the members to ensure provisions for the safety of public in the district.

Likewise, ADC, HQ briefed the overview of DLOC, wherein he said that the committee is formed in compliance with the direction of Supreme Court of India to supervise, monitor and check the CCTVs and its equipments present in the Police Station of the district.

Further, the meeting also discussed the number of CCTVs set up at various

locations and its status till date, which was followed by in depth discussions on the various projects led by Smart City Limited in the district. (IPR)

केनरा बैंक Canara Bank INCORPORATED IN INDIA SINCE 1906		VEHICLES FOR AUCTION
MIDNAPORE BRANCH		
Holding No. 247/35, 1st Floor, Vidyasagar Road, Battala Chowk Dist - Paschim Medinipur, West Bengal, Pin - 721 101		
Hypothecated Vehicle under possession by Bank will be sold on "AS IS WHERE IS", "WHAT IS THERE IS AND WITHOUT ANY RECOURSE BASIS" in Auction on 22.05.2024 (Wednesday) to be held between 3:30 PM to 5:00 PM. Offers are invited from the intending Purchasers for the under mentioned asset/s in the following Terms & Conditions.		
Sl. No.	(A) Name of the Borrower (B) Loan Ac. No. (C) Branch Manager	(A) Reserve Price (B) EMD (C) Bid Increment (D) Parking
1.	(A) Goutam Kumar Nandy (B) Private Vehicle Reg No. : WB 34BK 4904 (A/C) No. : 3714-6000094 Make & Model : Ford Eco Sport 1.5 (3) Titanium MT (C) Branch : Midnapore Year of Make : 2019	(A) Rs. 3.65 LAKH (B) Rs. 25,000/- (C) Rs. 5,000/- (D) KTR House, Mt - 60, O. T. Road, Chhatrapati, Khargonegar, Dist- Paschim Medinipur, West Bengal, Pin - 721 365.
Date & Time of Physical Auction : 22.05.2024, Tuesday, 3:30 PM Last Date of EMD : 21.05.2024		
Terms & Condition:		
1. The Vehicle can be inspected from 08.05.2024 to 21.05.2024 till 12:00 PM, to 6 PM. 2. The Place of Auction is Canara Bank, Midnapore Service Centre. 3. The Assets will be sold only for a price above the reserve price, including any outstanding Service cost. 4. Intending bidders have to deposit the tender offer along with valid KYC documents and proof of maintenance of EMD in Cash/ Demand Draft/ Saving Canara Bank, Midnapore. The enclosed envelope by 21.05.2024. 5. The highest bidder will receive price or will not be accepted. 6. The Assets will be handed over to the highest bidder on payment of balance amount along with Service Cost to the service centre, otherwise the EMD Amount is deposited shall be forfeited and no claim whatsoever will be entertained. Full Bid amount to be paid by 31.05.2024. 7. In case of single bidder the vehicle will be sold at minimum one incremental bid above the reserve price. 8. Any Outstanding Service Cost of the vehicle will be borne by the Bidder. 9. The unsuccessful bidder shall be entitled for the refund of the earnest money immediately after the auction is over. 10. Bank reserves the right to modify, cancel or withdraw the auction any time without giving any further notice. 11. Additional incidental charges including the parking charges and statutory duties like road tax, Insurance, panning charges, etc. are to be borne by the highest bidder. 12. Liquidation of the vehicle is bidder's responsibility. The respective Branch will deliver the vehicle and related papers after full payment of the bid money.		
Date : 06.05.2024 / Place : Midnapore Sd/- Authorized Officer / Canara Bank		

FEDERAL BANK
 Federal Bank Ltd.
 Hyderabad Branch, Near S.B. Road, Boring, near P.O. Road,
 Phase-3, C. Mullick Road, Kothakota - 700032, Mob: 7001234567
 Email: info@federalbank.co.in, www.federalbank.co.in

REQUIRED GOLD APPRAISER

The Federal Bank, Jadavpur Branch, Near SB bus stand, No. 15, Ground Floor, Raja S. C. Mullick Road, Kothakota - 700032, seek applications from eligible candidates to be engaged as Gold Appraisers. Interested candidates may submit their application in the prescribed format by visiting the Federal Bank, Jadavpur Branch subject to the terms & conditions as stated below:

(1) Candidates should be from Kothakota City (C.G.) (2) Candidates should be traditional appraiser and well experienced in gold ornament making/repairing with good reputation. (3) Candidates should possess a minimum educational qualification of 10th class/SSLC pass and shall not exceed 60 years as on 31/03/2024. (4) Candidates should have a minimum experience of 2 years in the field of jewellery making/repairing. (5) Candidates shall have a valid P.I.C.

For further terms & conditions, please contact the Jadavpur branch of Federal Bank.



NOTICE

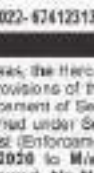
100% pure gold 22K 24K

We, Bravo Sponge Iron Private Ltd., would like to inform the general public that we have obtained Environmental Clearance (EC) from Ministry of Environment, Forest and Climate Change, Govt. of India, vide F.No.- J-110/11/758/2009-Ia-IND-01, dated 02.05.2024, for the expansion of Bravo Sponge Iron Pvt Ltd. to 1,68,704 Million Tons Per Annum Ferro-Alloys (Stainless Steel, 0.168704 Million Tons Per Annum Ferro-Alloys (Maximum) and 2x1MTPA Cement Plant (Grinding Unit) along with allied facilities at Village - Mahuda, P.O.-Rulmi, S.P.-Parsa, District - Purulia, West Bengal.

Copy of the environmental clearance letter has been uploaded on the official website of the Company i.e. <http://shakambharisipat.com/>

Place: Kothakota
 Dated : 04.05.24

Sd/-
 For Bravo Sponge Iron Private Ltd.



PHOENIX ARC PRIVATE LIMITED

CIN: UBT100H0201P12169308

Reg. Office : Willoo Towers, 3rd Floor, 139/140/81,
Crossing of Sarfar Road and Western Express Highway,
Vile Parle (E), Mumbai - 400057. Tel: 882-846244,
Fax: 022-67412313, Email: info@phoenixarc.co.in; Website: www.phoenixarc.co.in

POSSESSION NOTICE (RULE 87)

Whereas, the Hec Fincorp Limited (hereinafter referred as "FinCorp") under the provisions of the Sequestration and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 (said Act) and in exercise of powers conferred under Section 75(2) of the said Act read with the provisions of Security Interest Enforcement Rules, 2002 (said Rules) has issued Demand Notice dated 17.2.2024 to M/s Sabla Industries (Borrower), Sujil Kumar Mondal (Borrower), Mr. Niran Karar (Guarantor), Mr. Tanushree Karar (Guarantor) and Mr. Madhaseelan Karar (Guarantor) (hereinafter referred to as the "Borrowers") to repay the amount mentioned in the notice being Rs.1,46,87,763.80/- (Rupees One Crore Rupee Six Lakhs Eighty Seven Thousand Seven Hundred Sixty Three and Eighty Eighty Paise only) as on 17.02.2024 together with further interest, cost and other charges and expenses from 18.02.2021 till the actual date of payment within 60 (sixty) days from the date of the said notice.

And whereas subsequently, Hec FinCorp has vide Assignment Agreement dated 30.12.2023 assigned all its rights, title, interest and benefits in respect of the said debt and the said Borrowers/Guarantors owing out the facilities advanced by FinCorp to Borrowers along with the underlying securities to Phoenix ARC Private Limited, acting in capacity as Trustee of Phoenix Trust FY-23-24 (Phoenix) for the benefit of the holders of Security Receipts. Therefore, in view of the said assignment, Phoenix now stands subrogated in the place of Hec FinCorp and Phoenix shall be entitled to initiate and pursue all and any proceedings against the Borrower and/or the Guarantors and/or the Public in general in respect of the said debt and documents including the enforcement of guarantee and security interest executed and created by the Borrower/Guarantors for the financial facilities availed by them.

The Borrower having failed to repay the amount, notice is hereby given to the Borrowers and the public in general that the undersigned being the Authorized Officer of Phoenix ARC Private Limited, acting in its capacity as Trustee of Phoenix Trust FY-23-24 has been handed over **Physical Possession** of the mortgage property described herein below by the **Joint Draft cum Court Commission** in view of the order dated 20.04.2023 passed by the Hon'ble Chief Judicial Magistrate, Alipore under section 14 of the SARFAESI Act read with the Rules, on the 31st day of the year 2024.

The Borrower in particular and the public in general is hereby cautioned not to deal with the property and any dealings with the property will be subject to the charge of Phoenix ARC Private Limited, acting in its capacity as Trustee of Phoenix Trust FY-23-24 for an amount of **Rs.1,46,87,763.80/- (Rupees One Crore Rupee Six Lakhs Eighty Seven Thousand Seven Hundred Sixty Three and Eighty Eighty Paise only)** as on 17.02.2024 and interest thereon.

(The Borrower/Guarantors attention is invited to provisions of sub-section (4) of Section 13 of the Act in respect of dissemination to redeem the secured assets.)

DESCRIPTION OF SECURED ASSET

Property, viz. 1. All last used in parcel No. 320, measuring about 44 Acres, more or less, siting in structure measuring about 350 Sq.Ft. with Correlated Flooring standing thereon (12th ward read on the North Side), situated in Mazra - Jagadpali, Police Station - Sonapur, U.Lto-71, Tazul Mo. No. 10, S.No. to 232, R.B. Khaton Mo. 4024, L.R. Number Mo. 824, R.R. and L.R. Map No. 1148, under Rajpur- Sonapur Municipality, Ward No. 28, Housing No. 18/19/21, Chaurai Jagadpali Road, Khaton - South 24 Parganas, Bonga Pore, District - 24 No. North, South, North and East of Sujil Kumar Mondal, East 12th Ward, West Property of Jagan Sonapur.

Date: 03.03.2024

Place: Sonapur, South 24 Parganas,
West Bengal

Authorized Officer
Phoenix ARC Private Limited
(Trustee of Phoenix Trust FY-23-24)

SHIRIRAM HOUSING FINANCE LIMITED	
 Reg. Off: Office No.123, Angappa Balakrishnan Street, Chennai-600029 Branch Office: 2nd Floor, 10, Wood Street, Kolkata-700 016 Website: www.shriramhousing.in	
SYMBOLIC POSSESSION NOTICE	
Whereas, The undersigned being the authorised officer of Shriram Housing Finance Limited (SHFL) under the provisions of the Securitisation and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 (said Act) and in exercise of powers conferred under Section 13(12) of the said Act read with Rule 3 of the Security Interest (Enforcement) Rules, 2002 (said Rules) issued demand notices to the Borrowers details of which are mentioned in the table below to repay the amount mentioned in the said demand notices. The Borrowers having failed to repay the amount, notice is hereby given to the Borrowers and the public in general that the undersigned has taken SYMBOLIC POSSESSION of the property described herein below in exercise of powers conferred on him under Section 13(4) of the said Act read with rule 8 of the said Rules on the date mentioned hereunder: The Borrower in particular and the public in general is hereby cautioned not to deal with the property and any dealing with the property will be subject to the charge of Shriram Housing Finance Ltd. for an amount as mentioned herein below with interest thereon. The borrower's attention is invited to provisions of sub-section (8) of section 13 of the Act, in respect of time available, to redeem the secured assets:	
Borrower's Name	Demand Notice
1. MRS. MAHUYA SINGH W/o Rakesh Singh A/B-51/6, Sector-1, Salt Lake, Kolkata-700064 Also at: Alcora Gloria Flat No-5M, 5th Floor Tower 02, 403/1, Dakshinadri Road, Kolkata-700048	Rs.80,00,150/- (Rupees Eighty Lakhs Eight Thousand One Hundred and Fifty Only) as on 15.12.2022 under reference of Loan Account No. SLPHKLKT0000153 with further interest at the contractual rate, within 60 days from the date of receipt of the said notice. 13(2) Notice Date: 19.12.2022 Date of Symbolic Possession: 04.05.2024
2. MR. RAKESH SINGH S/o Yogendra Narayan Singh A/B-51/6, Sector-1, Salt Lake, Kolkata-700064	
Description of Mortgaged Property	
ALL THAT one residential unit being Flat No. 5M on the 5th Floor, having Super Built Up area 1523 Sq.Ft. of Tower 02 together with One Car Parking Space being No.68 measuring about 100 Sq.Ft on the Lower Basement Floor of the building known as Alcora Gloria together with undivided proportionate share of Land measuring 9 Bighas 13 Ghatas lying and situated at Premises No. 2 (403/1 (New), Dakshinadri Road, Kolkata-700048, at Mouza- Kankul Comprised in J.L. No. 28, Re.Sa. No. 2, Touzi No. 1296/2833, Chikhran in No. 70, Khatian No. 490, 451, 235, Zamindari Khatian No. 234, Dag Nos. 281, 282, District-24 Pargana, (North), PS- Lake Town, Ward No. 33, within the ambit of South Dum Dum Municipality. Boundaries :- North: Stair Case, South: Other's Flat, East: Open Space, West: Lobby	
Place: Kolkata Date : 04-05-2024	Sd/- Authorised Officer Shriram Housing Finance Limited

 पंजाब नैशनाल बैंक (भारत सरकार का उपक्रम)		 punjab national bank (Govt. Of India Undertaking)							
Head Office: Plot No 4, Sector -10 Dwarka, New Delhi -110075 SASTRA Division, Kolkata West Circle, 4th Floor, 11, Hemanta Basu Sarani, Kolkata-700 001.									
E-Auction Sale Notice									
E-AUCTION SALE NOTICE FOR SALE OF IMMOVABLE PROPERTIES LAST DATE & TIME FOR SUBMISSION OF EMD AND DOCUMENTS (Hard Copy & ONLINE) :-									
<table border="1"> <thead> <tr> <th>Property at Lot (mentioned below)</th><th>LAST DATE OF BID SUBMISSION</th><th>Time Up to</th></tr> </thead> <tbody> <tr> <td>Sl. No. 1</td><td>13.06.2024</td><td>Upto 5.00 PM</td></tr> </tbody> </table>		Property at Lot (mentioned below)	LAST DATE OF BID SUBMISSION	Time Up to	Sl. No. 1	13.06.2024	Upto 5.00 PM		
Property at Lot (mentioned below)	LAST DATE OF BID SUBMISSION	Time Up to							
Sl. No. 1	13.06.2024	Upto 5.00 PM							
E-Auction Sale Notice for Sale of Immovable Assets under the Securitization and Reconstruction of Financial Assets and Enforcement of Security Interest Act, 2002 read with provision to Rule 3(i) of the Security Interest (Enforcement) Rules, 2002. Notice is hereby given to the public in general and in particular to the Borrower (s) and Guarantor (s) that the below described immovable property mortgaged/charged to the Secured Creditor, the constructive/physical/ symbolic possession of which has been taken by the Authorized Officer of the Bank/ Secured Creditor, will be sold on "As is where is", "As is what is", and "Whatever there is" on the date as mentioned in the table herein below, for recovery of its dues due to the Bank/ Secured Creditor from the respective borrower (s) and guarantor (s). The reserve price and the earned money deposit will be as mentioned in the table below against the respective properties. The sale will be done by the undersigned through e-auction platform provided at the Web Portal (https://www.pbap.in). The General Public is invited to bid either personally or by duly authorized agent.									
Lot No.	Name of the Branch Name of the Account	Description of the Immovable Properties Mortgaged / Owner's Name	A) Dt. of Demand Notice B) Outstanding Amount C) Possession Date	A) Reserve Price (Rs. in lac) B) EMD C) Bid Increase Amount	Dated Time of E-Auction				
1.	New Market (010720) Alienated Traders (Prop- Mr. Iqbal Ahmed) Guarantor- Mr. Iqbal Ahmed Mrs Nafizah Ahmed	All that piece and parcel of the land with shed/Building thereon measuring an area of 94 Cotahs 09 Chakras of land of RS & LR Dag No. 67793 under RS Chakran No 385 and 05 Chakras of Land of RS & LR Dag No. 67, under RS Khazan No. 372 Total 94 Cotahs 14 Chakras more or less in the scheme plot No. 04, which is recorded under LR Khazan No. 1661 situated at Mouza- Finga, J.L. No. 04, Re. Suno, 107, under PS- Nimra, under the limits of North Dum Dum Municipality, Ward No-03, Dist- 24 Pgs North, Dist No. 11526 (04041/2017). Property stands in the name of 1. Mr Iqbal Ahmed, S/o 11 Shafi Ahmed & 2. Mrs Nafizah Ahmed, W/O Iqbal Ahmed	A)- 13.11.2023 B)- ₹ 36,65,298.71 along with interest thereon, all other expenses and other applicable charges. C)- 06.02.2024	(A) ₹ 86.34 Lac (B) ₹ 8.64 lac (C) ₹ 0.10 lac	11.06.2024 FROM 11.30 AM TO 3.30 PM WITH 10 MINS EXTENSION (Authorized Officer Contact No. 9339009115)				
(UNDER SYMBOLIC POSSESSION)									
TERMS AND CONDITIONS OF E-AUCTION SALE The sale shall be subject to the Terms & Conditions prescribed in the Security Interest (Enforcement) Rules, 2002 and to the following further conditions. - The auction sale will be "online" through e-auction portal http://www.msctccommence.com/ - The intending Bidders/ Purchasers are requested to register on portal (https://www.msctauction.com/) using their mobile number and email-id. Further, they are requested to upload requisite KYC documents. Once the KYC documents are verified by e-auction service provider (may take 2 working days), the intending Bidders/Purchasers have to transfer the EMD amount using online mode in his Global EMD Wallet by 10.06.2024 (For Sl. No. 1) before the e-Auction Date and time in the portal. The registration, verification of KYC documents and transfer of EMD in wallet must be completed well in advance, before auction. - Earnest Money Deposit (EMD) amount as mentioned above shall be paid online through 3 modes i.e. NEFT/ Cash/ Transfer (After generation of Challan for (https://www.msctccommence.com/) in bidders Global EMD Wallet. NEFT transfer can be done from any Scheduled Commercial Bank, however for Cash/ Transfer the bidder has to visit Punjab National Bank Branch. Payment of EMD by any other mode such as Cheques will not be accepted. Bidders, not depositing the required EMD online, will not be allowed to participate in the e-auction. The Earnest Money Deposited shall not bear any interest. - Platform (https://www.msctccommence.com/) for e-Auction will be provided by e-Auction service provider: MS MSTC Limited having its Registered office at 225-C, A.J.C. Bose Road, Kolkata-700020 (contact Phone & Toll free Numbers: 079- 4107241/ 411/ 413 or 1800-103-5342). The intending Bidders/Purchasers are required to participate in the e-Auction process at e-Auction Service Provider's website https://www.msctccommence.com/. This Service Provider will also provide online demonstration/ training on e-Auction on the portal. - The Sale Notice containing the General Terms and Conditions of Sale is available / published in the following websites/ webpage portal, http://www.pbap.in http://www.msctccommence.com/ & http://www.pnbindia.in - The intending participants of e-auction may download free of cost, copies of the Sale Notice, Terms & Conditions of e-auction, Help Manual on operational part of e-auction related to this e-Auction from eBAP-IBAP portal (https://www.pbap.in). - The intending Bidders/Purchasers are requested to register on portal (https://www.msctauction.com/) using their mobile number and email-id. Further, they will upload the requisite KYC documents. Once the KYC documents are verified by e-auction service provider (may take 2 working days), the intending Bidders/Purchasers have to transfer the EMD amount using online mode in his Global EMD Wallet. Only after having sufficient EMD in his Wallet, the interest bidder will be able to bid on the date of e-auction. - Bidder's Global Wallet should have sufficient balance (>= EMD amount) at the time of bidding. - During the e-auction bidder will be allowed to offer higher bid in than so bidding order and above the last bid quoted and the minimum increase in the bid amount must be of ₹ 10,00,000 to the last higher bid of the bidders. Ten minutes time will be allowed to bidders to quote successive higher bid and if no higher bid is offered by any bidder after the expiry of ten minutes to the last highest bid, the e-auction shall be closed. - It is the responsibility of intending Bidders (i) to properly read the Sale Notice, Terms & Conditions of e-auction, Help Manual on operational part of e-Auction and follow the strictly, i. In case of any difficulty or need of assistance before or during e-Auction process, may contact authorized representative of e-Auction Service Provider (https://www.msctccommence.com/). Details of which are available on the e-Auction portal. - After finalization of e-Auction by the Authorized Officer, only successful bidder will be informed by our above referred service provider through SMS/ email. (On mobile no/ email address given by them/ registered with the service provider). - The secured asset will not be sold below the reserve price. As per rules, the Bidding shall start from one notch higher than the Reserve Price. - The successful bidder shall have to deposit 25% (twenty-five percent) of the bid amount, less EMD amount deposited, on the same day or not later than the next working day and the remaining amount shall be paid, within 15 days from the date of Confirmation of Sale by the Bank, in the form of Banker's Cheque/ Demand Draft issued by a Scheduled Commercial Bank drawn in favor of The Authorized Officer, Punjab National Bank, A/C (Name of the A/C) Payable at KOLKATA. In case of failure to deposit the amount as above within the stipulated time, the amount deposited by successful bidder will be forfeited to the Bank and Authorized Officer shall have the liberty to conduct a fresh auction of sale of the property & the defaulting bidder shall not have any claim over the forfeited amount and the property. - Payment of sale consideration by the successful bidder to the bank will be subject to TDS under Section 194-1A of Income Tax Act 1961 and TDS is to be made by the successful bidder only at the time of deposit of remaining 75 % of the bid amount/ full deposit of BID amount. - The Authorized Officer reserves the right to accept any or reject all bids, if not found acceptable or to postpone/ cancel/ adjourn/ or continue or vary the terms of the auction at any time without assigning any reason whatsoever and his decision in this regard shall be final, final & final. - In case any dispute or litigation or an adverse order passed by an appropriate court or tribunal etc. or for any reason whatsoever, Bank decides to return the money to the Bidders, no interest shall be paid for the period the amount is kept with the Bank. The decision of the Authorized Officer is final in this regard. - The sale certificate shall be issued in the favor of successful bidder on deposit of full bid amount as per the provisions of the act. - The properties are being sold on "AS IS WHERE IS BASIS" and "AS IS WHAT IS BASIS" and "WHATEVER THERE IS BASIS" - The particulars of Secured Assets specified in the Schedule hereinafter have been stated to the best of the information of the Authorized Officer, but the Authorized Officer shall not be answerable for any error, misstatement or omission in this proclamation. - It shall be the responsibility of the bidders to inspect and satisfy themselves about the asset and specification before submitting the bid. The bidder inspects the property in consultation with the dealing official as per the details provided. - All statutory dues/ tenant charges/ other dues including registration charges, stamp duty, taxes etc. shall have to be borne by the purchaser. - The Authorized Officer or the Bank shall not be responsible for any change, lien, encumbrances, or any other dues to the Government or anyone else in respect of properties (E-auctioned) not known to the bank. The intending Bidder is advised to make their own independent inquiries regarding the encumbrances on the property including statutory liabilities, areas of property tax, electricity dues etc. - The bidder should ensure proper internet connectivity, power back-up etc. The Bank shall not be liable for any disruption due to internet failure, power failure or technical reasons or reasons/ contingencies affecting the e-auctions. - It is open to the Bank to appoint a representative and make self-bid and participate in the auction. For detailed term and conditions of the sale, please refer: https://www.pbap.in/ http://www.msctccommence.com/ & http://www.pnbindia.in									
STATUTORY SALE NOTICE UNDER RULE 3(i) OF THE SARFESI ACT, 2002									
Place: Kolkata Date : 07.05.2024			Authorized Officer, Punjab National Bank, Secured Creditor						



(<http://www.technoglobalhospital.com>)



(<http://www.technoglobalhospital.com>)



কলকাতা শনিবার ৭ নভেম্বর, ২০২০

(<http://www.eaajkaal.in>)

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সংশোধনী

ভুলক্রমে এই পত্রিকায়
০৬.১১.২০২০ তারিখে ঋষি ট্রেডিং
কোম্পানি লিমিটেড (CIN:
U01409WB1980PTC195437)-
এর বিজ্ঞাপন কনসোলিডেটেড ফটো
অ্যান্ড ফিন্যান্স লিমিটেড (CIN:
U65993DL1996PLC081586)-এর
নামে প্রকাশিত হয়েছিল। দয়া করে
বিজ্ঞাপনের নাম কনসোলিডেটেড ফটো
অ্যান্ড ফিন্যান্স লিং-এর স্থানে ঋষি
ট্রেডিং কোম্পানি লিমিটেড পড়তে হবে।
অসুবিধার জন্য দুঃখিত।

• বিএমডব্লিউ ইন্ডাস্ট্রিজ লিমিটেড

ৱেবসাইট: www.hmwil.co.in
 ইমেইল: info@hmwil.co.in
 ফোন: ০৩৩-৪০০৭১৭০৪, ০৩৩২২২৬৮৮৭২
 ৱেবসাইট: www.hmwil.co.in
 সিই: L51109WB1981PLC034212

दिङ्गलि

সিউরিটিক অ্যান্ড এক্সচেঞ্জ বোর্ড অফ ইন্ডিয়া (লিঃ অফিসিয়েশনস) অ্যান্ড ডিসক্লেজার রিকার্ডারমেন্টস) রেগুলেশনস ২০১৫ (‘লিঃ অফিসিয়েশনস’) রেগুলেশন ২৯ এবং নীতি-৩-এর অংশ ক অনুযায়ী বিস্তৃতি প্রদান করা হচ্ছে যে, কোম্পানির ঘিষ্টীয় ত্রৈমাসিক এবং বাৎসরিক সমাপ্ত ৩০শে সেপ্টেম্বর, ২০২০ সময়ের অপরিমিত একক এবং একীকৃত অর্থিক তথ্যাদেশ বিবেচনা ও অনুমোদনের জন্য কোম্পানির পরিচালন পর্ষদের একটি সভা কোম্পানির রেজিস্টার্ড অফিস: হোয়াইট হাউস, ১১৯, পার্ক স্ট্রিট, ৪র্থ তল, কলকাতা- ৭০০ ০১৬-তে শুক্রবার, ১৩ নভেম্বর, ২০২০ তারিখে অনুষ্ঠিত হবে।

বোর্ডের অধ্যক্ষানুসারে
বিএমডব্লিউ ইডাব্লিউজি লিমিটেডের পক্ষে
স্বাঃ বিক্রম বাপুর্
কোম্পানি সেক্রেটারি
তারিখ: ৬ নভেম্বর, ২০২০
স্থান: কলকাতা
Acs No: A9812

NOTICE

My client Banibrata Sanyal died intestate on 23rd July 2016 leaving behind her sister Sovona Chakraborty as his sole legal heir in respect of one residential Flat being No C/4 on the 4th Floor of the Building known as "REVATI" having measurement of 1280 sq. ft. Super built up area more or less within Neelachal Abasan Co-operative Society Ltd situated at premises no 98, Rajdanga Gold Park, Kolkata- 700107, Police Station Kasba, within the Kolkata Municipal Corporation, District-South 24 Parganas and the said Sovona Chakraborty died intestate on 10th August 2019 leaving behind her only daughter Mrs Sreeparna Chakraborty (Sengupta) as her sole legal heir. If any person has any claim of any nature in the said property please claim with documents within 15 days from this publication under my address otherwise it shall be deemed to have no claim of any nature the above said property.

Anirban Gope, Advocate
22, R.N.Mukherjee Road, 4th Floor
Kolkata- 700057

বিজ্ঞপ্তি

সকলকে জানানো যাইতেছে যে, আমরা
ব্রাহ্মো স্পঞ্জ আয়রন প্রাঃ লিঃ, পরিবেশ
বন ও জলবায়ু পরিবর্তন মন্ত্রণালয়.

प्रकाश विज्ञप्ति

হেতুভূমি। এই নোটিশ জারি করা হচ্ছে যে, পশ্চিমবঙ্গ রাজ্য থেকে ন্যাশনাল ক্যাপিটাল টেরিটরি অফ ইন্ডিয়া-তে রেজিষ্টার্ড অফিস হুনগেরা নিষিদ্ধকরণের জন্য লিয়নলাইন ট্রেডমার্ক এলএকপি দ্বারা রেজিষ্ট্রারের অফিসে নিম্নোক্ত ন্যাংবিটিটি পট্টনরূপে আট, ২০০৮-এর ১৩ নং কার্যক্রমে একটি নোটিশ পাঠানো হবে।

রেজিষ্টার্ড অফিস পশ্চিমবঙ্গ রাজ্য থেকে ন্যাশনাল ক্যাপিটাল টেরিটরি অফ ইন্ডিয়া-তে স্থানান্তরের উদ্দেশ্যে কার্যকর স্বার্থ ভূর হওয়ার সম্ভাবনা থাকলে যে কোনও ব্যক্তি এই বিজ্ঞপ্তি সংবাদপত্রে প্রকাশিত হওয়ার তারিখ থেকে ২১ দিনের মধ্যে তাঁর (পূর্ণাঙ্গ) স্বার্থের নতুন ও বিবেচনামূলক কারণ উল্লেখ করে রেজিষ্ট্রারের কাছে নিষিদ্ধকরণে জমান এবং এর একটি কপি অবশ্যই লিয়নলাইন ট্রেডমার্ক এলএকপি-এর নিম্নলিখিত রেজিষ্টার্ড অফিসের টিকানায় পেশ করতে হবে:

রেজিষ্টার্ড অফিসের ঠিকানা: এন, আর কে চ্যারিটি রোড, মল্লিকা-৭০০০৪২।

বিশ্বলাইন ট্রাডিনিং এন.এল.পি-এর তরফে
স্বাক্ষর- বিজয়ল মোহি
(বর্তি কর্পোরেট
ডিরেক্টর)
তারিখ: ০৪.১১.২০২০
স্থান: কলকাতা
ডিস্ট্রিক্ট: ০৪-৪১৩৩২৩

प्रकाश विच्छेति

কাতম্বারা এই নেতিস জরি কর হতে যে, পশ্চিমবঙ্গ রাজ্য থেকে ম্যান্ডাল কম্পিটান্স টেরিটরি অব লিগি-এও জেলিয়ার্ড অফিস স্থানান্তর নিশ্চিতকরণের জন্য প্রায়শঃ শপর্দা এসএলপি দ্বারা রেজিষ্টারের অফিসে নিমিত্তে ল্যাংগুইজ পলিসিয়ারশি আইসি, ২০০৫-এর ১৩ নং প্রাথমিক একটি নেতিস পরামর্শ হতে।

হেলিওগ্রাফ অফিস পশ্চিমবঙ্গ রাজ্য থেকে ন্যাশনাল ক্যাপিটাল টেরিটরি অফ নিউ-তে স্থানান্তরের উক্ত প্রক্রিয়ায় কার্যকর স্বার্থ ক্ষুণ্ণ হওয়ার সম্ভাবনা থাকলে যে কোনও ব্যক্তি এই বিরোধিতা সংবাদপত্রে প্রকাশিত হওয়ার তারিখ থেকে ২১ দিনের মধ্যে তাঁর (পুং/স্ত্রী) স্বাক্ষরে স্বরন ও বিরোধিতার কারণ উল্লেখ করে হেলিওগ্রাফের কাছে হিফাযতনামা জমা দেন এবং তার একটি কপি কলকাতা ন্যায়ালয়

শপার্স এলএলপি-এর নিম্নলিখিত রেজিস্টার্ড অফিসের
ঠিকানাঃ শেখ কবীর হোসে:
রেজিস্টার্ড অফিসের ঠিকানা: এম, আর কে চ্যাটার্জি রোড,
কলকাতা-৭০০০৪২।

গ্যামার শপার্স এলএলপি-এর তরফে
স্বাক্ষর- কোভিত মুখার্জি
মোঃ কর্ণারেট
ডিপি নম্বর।
তারিখ: ০৬.১১.২০২০
স্থান: কলকাতা

ডিসাইএন: 03570652

প্রকাশ্য বিজ্ঞপ্তি

এতদ্বারা এই নোটিস জারি করা হচ্ছে যে, পশ্চিমবঙ্গ
রাজ্য থেকে ন্যাশনাল কোর্পোরেশন টেরিটরি অফ দিল্লি-তে
রেজিস্টার্ড অফিস স্থানান্তর নিশ্চিতকরণের জন্য গোষ্ঠীস্বত্ব
শপার্স এলএলপি দ্বারা রেজিস্ট্রারে অফিসে নিম্নলিখিত
নথীবিধিটি পট্টনারশিপ আর্জি, ২০০৮-এর ১৩ নং
ধারাধীন একটি নোটিস প্রদান করা হবে।
রেজিস্টার্ড অফিস পশ্চিমবঙ্গ রাজ্য থেকে ন্যাশনাল
কোর্পোরেশন টেরিটরি অফ দিল্লি-তে স্থানান্তরের উদ্দেশ্যে
প্রস্তাবে কার্যকর স্বাক্ষর হওয়ার সম্ভাবনা থাকলে যে
কোনও ব্যক্তি এই বিজ্ঞপ্তি সংবাদপত্রে প্রকাশিত হওয়ার
তারিখ থেকে ২১ দিনের মধ্যে তাঁর (পূর্ণ/ স্ত্রী) স্বার্থের
ধরন ও বিরোধিতার কারণ উল্লেখ করে রেজিস্ট্রারের
কাছে লিখিতভাবে জানান এবং এর একটি কপি অবশ্যই
গোষ্ঠীস্বত্ব শপার্স এলএলপি-এর নিম্নলিখিত রেজিস্টার্ড
অফিসের ঠিকানাঃ শেখ কবীর হোসে:
রেজিস্টার্ড অফিসের ঠিকানা: এম, আর কে চ্যাটার্জি রোড,
কলকাতা-৭০০০৪২।

গোষ্ঠীস্বত্ব শপার্স এলএলপি-এর তরফে
স্বাক্ষর- পবন কুমার অনহলিয়া
মোঃ কর্ণারেট
ডিপি নম্বর।
তারিখ: ০৬.১১.২০২০
স্থান: কলকাতা

ডিসাইএন: 02912037

প্রকাশ্য বিজ্ঞপ্তি

[লিমিটেড লাইবেলিটি পার্টনারশিপ রুলস ২০১৭,
রুল ১৭ (৪) অনুযায়ী]
এলএলপি-এর রেজিস্টার্ড অফিস এক রাজ্য থেকে
অন্য রাজ্যে স্থানান্তরের উদ্দেশ্যে সংবাদপত্রে
বিজ্ঞাপন প্রকাশ
সম্পর্কিত: গুয়াডারফুল ডিলার এলএলপি (LL-
PIN:AAT-8257) যার রেজিস্টার্ড অফিস প্রযুক্ত
বেদপ্রকাশ কান্দোই, ঘর নং ৫৫, ভূপেন্দ্র বোস
আভিনিউ, ফ্লাট ২ বি, ৩য় তল, কলকাতা-৭০০ ০০৪
জনসাধারণকে এতদ্বারা বিজ্ঞপ্তি প্রদান করা হচ্ছে যে,
এল এল পি লিমিটেড লাইবেলিটি পার্টনারশিপ আর্জি
২০০৮-সেকশন ১৩ (৩) অনুযায়ী তাদের রেজিস্টার্ড
অফিস 'পশ্চিমবঙ্গ রাজ্য' থেকে 'আসাম রাজ্য'
স্থানান্তরের জন্য রেজিস্ট্রার-এর কাছে একটি আবেদন
জমা করবার প্রস্তাব করেছেন।
এলএলপি-এর প্রস্তাবিত পরিবর্তনের ফলে স্বাক্ষর
হওয়ার সম্ভাবনা আছে এমন কোনও ব্যক্তি এই
বিজ্ঞপ্তি প্রকাশিত হওয়ার ২১ (একুশ) দিনের মধ্যে
রেজিস্ট্রার অফ কোম্পানিজ, নিজাম প্যালেস,
২য় এম এস ও বিল্ডিং, ৩য় তল, ২৩৪/৪, এ জে সি
বোস রোড, কলকাতা-৭০০ ০২০-এর কাছে তাদের
স্বার্থের ধরন এবং বিরোধিতা উল্লেখ করে হলফনামা
সহ সমর্থিত আপত্তিসমূহ পাঠাতে পারেন তৎসহ
নীচে বর্ণিত ঠিকানাতে এলএলপি-এর অফিসে
পাঠাতে পারেন।
গুয়াডারফুল ডিলার এলএলপি
প্রযুক্ত বেদপ্রকাশ কান্দোই, ঘর নং ৫৫ ভূপেন্দ্র বোস
আভিনিউ, ফ্লাট ২ বি, ৩য় তল,
কলকাতা-৭০০ ০০৪
গুয়াডারফুল ডিলার এল এল পি-এর পক্ষে
স্বাক্ষর/
প্রদীপকুমার আগরওয়াল
তারিখ: ০৬.১১.২০২০
স্থান: কলকাতা

মহানীত অংশীদার
DPIN: 01461392

প্রকাশ্য বিজ্ঞপ্তি

[লিমিটেড লাইবেলিটি পার্টনারশিপ রুলস
২০১৭, রুল ১৭ (৪) অনুযায়ী]
এলএলপি-এর রেজিস্টার্ড অফিস এক রাজ্য থেকে অন্য
রাজ্যে স্থানান্তরের উদ্দেশ্যে সংবাদপত্রে বিজ্ঞাপন প্রকাশ
সম্পর্কিত: লাইটসন ডিনকম এলএলপি
(LLPIN:AAT-8267) যার রেজিস্টার্ড অফিস
প্রযুক্ত বেদপ্রকাশ কান্দোই, ঘর নং ৫৫, ভূপেন্দ্র বোস
আভিনিউ, ফ্লাট ২ বি, ৩য় তল, কলকাতা-৭০০ ০০৪
জনসাধারণকে এতদ্বারা বিজ্ঞপ্তি প্রদান করা হচ্ছে যে,
এল এল পি লিমিটেড লাইবেলিটি পার্টনারশিপ আর্জি
২০০৮-সেকশন ১৩ (৩) অনুযায়ী তাদের রেজিস্টার্ড
অফিস 'পশ্চিমবঙ্গ রাজ্য' থেকে 'আসাম রাজ্যে' স্থানান্তরের
জন্য রেজিস্ট্রার-এর কাছে একটি আবেদন জমা করবার
প্রস্তাব করেছেন।
এলএলপি-এর প্রস্তাবিত পরিবর্তনের ফলে স্বাক্ষর
হওয়ার সম্ভাবনা আছে এমন কোনও ব্যক্তি এই
বিজ্ঞপ্তি প্রকাশিত হওয়ার ২১ (একুশ) দিনের মধ্যে
রেজিস্ট্রার অফ কোম্পানিজ নিজাম প্যালেস, ২য় এম
এস ও বিল্ডিং, ৩য় তল, ২৩৪/৪, এ জে সি বোস রোড,
কলকাতা-৭০০ ০২০-এর কাছে তাদের স্বার্থের ধরন
এবং বিরোধিতা উল্লেখ করে হলফনামা সহ সমর্থিত
আপত্তিসমূহ পাঠাতে পারেন তৎসহ নীচে বর্ণিত
ঠিকানাতে এলএলপি-এর অফিসে পাঠাতে পারেন।
লাইটসন ডিনকম এলএলপি

ভারত সরকার হইতে পঃ বঃ রাজ্যের
পুর্নলিয়া জেলার গ্রাম-মহুদা, পোঃ
রুকনি, সম্প্রসারণ করিয়া বাৎসরিক
পেলেট প্লান্ট মারফত গ্রাইনডিং
ফেসিলিটি সহযোগে (২ x ০.৮৫
MTPA), স্পঞ্জ আয়রন প্লান্ট (১ x
৩৫০ TPD ক্রিন), ইন্ডাকসন
ফারনেসের (৩ x ২৫ টি), ক্যাপাসিটি
রিভিশন অনুমোদিত ৬০০ TPD হইতে
১০০০ TPD রোলিং মিল সঙ্গে ৭ MW
ক্ষমতা সম্পন্ন ক্যাপটিভ পাওয়ার প্লান্ট
(WHRB ভিত্তিক ইউটাইলাইজিং ওয়েস্ট
হিট হইতে প্রস্তুতকৃত স্পঞ্জ প্লান্ট) এবং
প্রোডিউসার গ্যাস প্লান্ট (১২ x ৪০০০
Nm3/hr) উৎপাদন প্লান্ট স্থাপনে
অনুমতি পাইয়াছি, মেমো নং. F. No. J-
11011/758 / 2009-IA.II(I) তাং
০৫.১১.২০২০ আমরা সকলের
সহযোগিতা কামনা করিতেছি।
ব্রাহ্ম স্পঞ্জ আয়রন প্রাঃ লিঃ
Sd/-

ফর্ম নং- আই এম সি-২৩
কোম্পানিজ (ইনকর্পোরেশন) রুলস, ২০১৪-এর রুল
৩০ অনুযায়ী
এক রাজ্য থেকে অন্য রাজ্যে কোম্পানির রেজিস্টার্ড অফিস
পরিবর্তন উপলক্ষে সংবাদপত্রে বিজ্ঞাপন প্রকাশ
রিজিওনাল ডিরেক্টর, ইন্টার্ন রিজিয়ন: কলকাতা সমীপে
কোম্পানি আইন, ২০১৩-এর ১৩ ধারা (৪) উপধারা
জানুয়ারি এবং কোম্পানিজ (ইনকর্পোরেশন) রুলস,
২০১৪-এর রুল ৩০-এর সাল-রুল (৪) উপধারার রুল
(৪) অনুসারে
এবং
নিম্নোক্ত সম্পর্কে: ইমেজ ক্রিয়েশন শাফিস প্রাইভেট
লিমিটেড (CIN: U17122WB2008PTC123209),
রেজিস্টার্ড অফিস: ৪১/১৫ বি, হরপ্রসাদ সে লেন, ২য় তল, ঢাকা
পল্লি নিকটে, কলকাতা- ৭০০ ০০৭, পশ্চিমবঙ্গ
...আবেদনকারী
এতদ্বারা জনসাধারণের প্রতি বিজ্ঞপ্তি জারি করা হচ্ছে
যে, 'পশ্চিমবঙ্গ রাজ্য' থেকে 'গুজরাট রাজ্য' রেজিস্টার্ড
অফিস স্থানান্তরের উদ্দেশ্যে ৬ অক্টোবর, ২০২০ তারিখে
জনস্বার্থে বিশেষ সাধারণ সভায় গৃহীত বিশেষ প্রস্তাব অনুযায়ী
কোম্পানির সাক্ষাৎকারের অবদানের অনুমোদন প্রার্থনা করে
কোম্পানিজ আর্জি, ২০১৩-এর ১৩ ধারা অনুসারে কেন্দ্রীয়
সরকার-এর কাছে সংশ্লিষ্ট কোম্পানি একটি আবেদন করার
প্রস্তাব করেছে।
কোম্পানির রেজিস্টার্ড অফিসের প্রস্তাবিত পরিবর্তনের ফলে
স্বাক্ষর হওয়ার সম্ভাবনা আছে এমন কোনও ব্যক্তি এই
বিজ্ঞপ্তি প্রকাশের তারিখ থেকে ১৪ (চৌদ্দ) দিনের মধ্যে
এমসিএ-২১ পোর্টাল (www.mca.gov.in)-এ ইনভেস্টর
কমজেন ফর্ম পূরণ করে অথবা রেজিস্টার্ড ডাকযোগে
রিজিওনাল ডিরেক্টর, ইন্টার্ন রিজিয়ন, ২৩৪/৪, অর্জুন জগদীশ
চক্রে বোস রোড, নিজাম প্যালেস, II এম এস ও বিল্ডিং, ৪র্থ
তল, কলকাতা-৭০০ ০২০-এর কাছে তাঁর/তাদের (স্বী/পূর্ণ)
স্বার্থের ধরন এবং বিরোধিতার কারণ উল্লেখ করে একটি
হলফনামা দ্বারা সমর্থিত আপত্তিসমূহ পাঠাতে পারেন, তৎসহ
ওপরে বর্ণিত ঠিকানাতে অবস্থিত অফিসে, আবেদনকারী
কোম্পানির কাছেও একটি কপি পাঠাতে পারেন। যার
ঠিকানা- রেজিস্টার্ড অফিস- ৪১/১২ বি, হরপ্রসাদ সে লেন, ২য়
তল, ঢাকা পল্লি নিকটে, কলকাতা- ৭০০ ০০৭, পশ্চিমবঙ্গ
...আবেদনকারী
ইমেজ ক্রিয়েশন শাফিস প্রাইভেট লিমিটেড-এর পক্ষে
স্বাক্ষর মনোজ কুমার জৈন
তারিখ: ০৭.১১.২০২০
স্থান: কলকাতা

DIN: 01834584

ফর্ম নং- আইএলসি-২৫এ
কেন্দ্রীয় সরকার, রিজিওনাল ডিরেক্টর, ইন্টার্ন রিজিয়ন,
কর্ণারেট বিজয়ক মন্ডল, কলকাতা সমীপে কোম্পানি
আইন, ২০১৩, কোম্পানি আইন ২০১৩-এর ১৪ ধারা
এবং
কোম্পানিজ (ইনকর্পোরেশন) রুলস, ২০১৪-এর রুল
৪১ অনুসারে
বিষয়: নটরাজ টেকনোসফট লিমিটেড, রেজিস্টার্ড
অফিস: ৫ এফ, এডারেস্ট, ৪৬/সি, টোরগি রোড,
কলকাতা- ৭০০ ০৭১, পশ্চিমবঙ্গ
...আবেদনকারী
এতদ্বারা জনসাধারণের প্রতি বিজ্ঞপ্তি জারি করা হচ্ছে
যে, পাবলিক কোম্পানি থেকে প্রাইভেট কোম্পানিতে
বদলের উদ্দেশ্যে ৩০ অক্টোবর, ২০২০ তারিখে বিশেষ
সাধারণ সভায় গৃহীত বিশেষ প্রস্তাব অনুযায়ী কোম্পানির
সাক্ষাৎকারের অবদানের অনুমোদন প্রার্থনা করে
কোম্পানিজ আর্জি ২০১৩-এর ১৪ ধারা অনুসারে কেন্দ্রীয়
সরকার-এর কাছে সংশ্লিষ্ট কোম্পানি একটি আবেদন
করার প্রস্তাব করেছে।
কোম্পানির রেজিস্টার্ড অফিসের প্রস্তাবিত ঠিকানা
পরিবর্তনের ফলে স্বাক্ষর হওয়ার সম্ভাবনা আছে
এমন কোনও ব্যক্তি এই বিজ্ঞপ্তি প্রকাশের তারিখ
থেকে চৌদ্দো দিনের মধ্যে রিজিওনাল ডিরেক্টর, ইন্টার্ন
রিজিয়ন, ২৩৪, এ জে সি বোস রোড, নিজাম প্যালেস,
II এমএস ও বিল্ডিং, ৪র্থ তল, কলকাতা-৭০০০২০-
এর কাছে তাঁর/তাদের (স্বী/পূর্ণ) স্বার্থের ধরন এবং
বিরোধিতার কারণ উল্লেখ করে একটি হলফনামা দ্বারা
সমর্থিত আপত্তিসমূহ রেজিস্টার্ড ডাকযোগে পাঠাতে
পারেন, তৎসহ নিচ বর্ণিত ঠিকানাতে অবস্থিত অফিসে,
আবেদনকারী কোম্পানির কাছেও একটি কপি পাঠাতে



Open A Zero Bal Account Online

বিজ্ঞাপন Kotak 811

Blazing Fast VPN

বিজ্ঞাপন NordVPN



Online Cake Delivery

বিজ্ঞাপন Winni

NOTICE

We, **Bravo Sponge Iron Pvt. Ltd.** would like to inform everyone that we have obtained permission (EC) for setting up proposed expansion of the Steel Plant by installation of Pellet Plant with Grinding Facility (2x0.85 MTPA), Sponge Iron Plant (1x350 TPD Kiln), Induction Furnaces (3x25T). Capacity revision from approved 600 TPD to 1000 TPD Rolling Mill along with 7 MW capacity Captive Power Plant (WHRB based, utilized waste heat from the proposed sponge plant) and Producer Gas Plant (12x4000 Nm³/hr) located at Vill: Mahuda, P.O.: Rukni, Dist.: Purulia, W.B. from Ministry of Environment, Forest & Climate Change (I.A. Division), Govt. of India vide Memo No. F. No. J-11011/758 / 2009-IA.II(I) dated: 05.11.2020.

For Bravo Sponge Iron Pvt. Ltd.
Sd/-

PSL LIMITED

Regd. Office : Kachigani, Daman,
U.T. of Daman & Diu-396210
CIN NO. L67120DD1987PLC002395

NOTICE

Pursuant to Regulations 47 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, notice is hereby given that a meeting of Board of Directors of the Company is scheduled to be held on Friday, the 13th day of November, 2020 to consider, approve and take on record the **un-audited Financial Results for the Quarter & Half Year ended on 30th September, 2020.**

The said notice is also available on the website of the company i.e. www.pslimited.com and website of the stock exchanges i.e. www.bseindia.com and www.nseindia.com

For PSL Limited
Sd/-
Place : NEW DELHI
Date : 06 Nov. 2020
NITIN JAIN
LIQUIDATOR

DYNAMIC MICROSTEPPERS LIMITED

CIN: L45204MH1950PLC030301
Regd. Office: 506, Mathura Arcade, Above Axis Bank, Near Ganeros, Subhash Road, Vile Parle (East), Mumbai - 400 027.
Tel No.: 022-26841267 | Fax No.: 022-26893792
Website: www.dynamicmicrosteppers.com
Email id: dynamicmicrosteppers@rediffmail.com

NOTICE

Pursuant to Regulation 47 read with Regulation 29 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, (as may be amended from time to time), Notice is hereby given that the Meeting of the Board of Directors of the Company is scheduled to be held on Friday, 13th November, 2020 *inter alia* to consider, approve and take on record the un-audited financial results of the Company for quarter and half year ended on September, 30, 2020.

Further, in terms of the Company's Code of Conduct and SEBI (Prohibition of Insider Trading) Regulations, 2015, (hereinafter referred to as the "Code"), the Company has designated persons, shall remain closed till the forty-eight hours after the conclusion of Board Meeting convened for considering and approving Un-audited financial results for the quarter and half year ended September 30, 2020.

This information is also available on the website of the company at www.dynamicmicrosteppers.com and on the website of the Stock Exchange where the shares of the Company are listed at www.bseindia.com

For Dynamic Microsteppers Limited
Sd/-
Place: Mumbai
Date: 06.11.2020
Ashwin Shah
Director

**TATA STEEL LIMITED**

Registered Office: Bombay House, 24, Horni Mody Street,
Fort, Mumbai - 400 001, India
Tel.: +91 22 6665 8282
Email: cosec@tatasteel.com Website: www.tatasteel.com
CIN: L27100MH1907PLC000260

NOTICE

A meeting of the Board of Directors of Tata Steel Limited (the 'Company') will be held on Friday, November 13, 2020, *inter alia*, to consider and take on record the audited Standalone and unaudited Consolidated financial results of the Company for the quarter and half year ended September 30, 2020.

The financial results will be made available on the website of the Company at www.tatasteel.com as well as on the website of the National Stock Exchange of India Limited at www.nseindia.com and BSE Limited at www.bseindia.com.

Tata Steel Limited

Sd/-

Parvathesam Kanchinadham

Company Secretary &

Chief Legal Officer (Corporate & Compliance)

TATA STEEL**Home Credit India Finance Private Limited**

CIN: U65910HR1997PTC047448
Regd. Office: Third Floor, Tower C DLF Infinity Towers,
DLF Cyber City-Phase II, Gurgaon, Haryana -122002,
Website: www.homecredit.co.in

Unaudited financial results for the six month ended September 30, 2020

(All amount in Rupees lakhs unless otherwise stated)

S. No.	Particulars	Half year ended	Half year ended	Year ended
		30 September 2020	30 September 2019	31 March 2020
		(Unaudited)	(Unaudited)	(Audited)
1.	Total income from operations	136,343.46	148,413.90	311,514.69
2.	Net profit/(loss) for the period (before tax, exceptional and/or extraordinary items)	(49,506.21)	11,822.42	11,704.06
3.	Net Profit/(loss) for the period before tax (after exceptional and/or extraordinary items)	(49,506.21)	11,822.42	11,704.06
4.	Net Profit/(loss) for the period after tax (after exceptional and/or extraordinary items)	(37,339.58)	2,261.33	(4,514.42)
5.	Total comprehensive income for the year [Comprising profit/(loss) for the year (after tax) and other comprehensive income (after tax)]	(37,406.71)	2,196.65	(4,799.70)
6.	Paid up equity share capital	97,658.32	97,658.32	97,658.32
7.	Reserves (excluding revaluation reserve)	114,337.52	158,740.57	151,744.23
8.	Net worth	211,995.84	256,398.89	249,402.55
9.	Outstanding debt	542,043.03	537,949.11	610,637.96
10.	Outstanding redeemable preference shares	-	-	-
11.	Debt equity ratio	2.56	2.10	2.45
12.	Earnings per share (of Rs. 10/- each)*			
	- Basic	(3.82)	0.23	(0.46)
	- Diluted	(3.82)	0.23	(0.46)
13.	Capital redemption reserve (refer note 5)	Not Applicable	Applicable	Not Applicable
14.	Debt redemption reserve (refer note 5)	Not Applicable	Not Applicable	Not Applicable
15.	Debt service coverage ratio (refer note 5)	Not Applicable	Not Applicable	Not Applicable
16.	Interest service coverage ratio (refer note 5)	Not Applicable	Not Applicable	Not Applicable

*EPS for six months ended 30 September 2020 and 30 September 2019 has not been annualised

Note:

- In accordance with Regulation 52 of the Securities and Exchange Board of India (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Company has published unaudited financial results for the six month ended 30 September 2020. The above unaudited financial results were reviewed by the Audit Committee at its meeting held on 06 November 2020 and approved by the Board of Directors at its meeting held on 06 November 2020
- The above is an extract of the detailed unaudited financial results filed with Stock Exchange under Regulation 52 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015. The full financial results are available on the website of the Bombay Stock Exchange and the website of the Company (www.homecredit.co.in).
- For the items in sub-clauses (a), (b), (d) & (e) of the Regulation 52(4) of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, the pertinent disclosures have been made to the Bombay Stock Exchange and can be accessed on www.bseindia.com
- Previous year/period figures have been regrouped/rearranged, wherever considered necessary, to conform to the classification/ disclosure adopted in the current year.
- The pertinent items have not been disclosed since it is not required as per Regulation 52(4) of the SEBI (Listing and Other Disclosure Requirements) Regulations, 2015.

For and on behalf of the Board of Directors of

Home Credit India Finance Private Limited

Sd/-

Ondrej Kubik
DirectorPlace: Gurugram
Date: 6 November 2020**J. L. Morison (India) Limited**

CIN: L5109WB1934PLC088167

Regd. Office: Rasoi Court 20, Sir R. N. Mukherjee Road, Kolkata – 700 001.

Tel.: (033) 2248 0114/5, E-mail: investors@jlmorison.com, Website: www.jlmorison.com/corporate**NOTICE OF 85th ANNUAL GENERAL MEETING,****REMOTE E-VOTING INFORMATION AND BOOK CLOSURE**

Pursuant to the provisions of Section 108 of the Companies Act, 2013 and Rule 20 of the Companies (Management and Administration) Rules, 2014, notice is hereby given that:

- The 85th Annual General Meeting ('AGM') of the Company will be held on Monday, the 30th November, 2020 at 11.45 a.m. at Club Ecovista, Ecospace Business Park, Plot No. IIF/11, Action area II, Rajarhat, Newtown, Kolkata - 700160 to transact the business as set out in the Notice of AGM dated 3rd November, 2020.
- The Notice of AGM along with Annual Report for the year ended 31st March, 2020 have been sent to all the members at their registered address through courier/post and e-mailed at their registered e-mail ids on 5th November, 2020.
- Members holding shares either in physical form or dematerialized form, as on the cut-off date i.e. Friday, 20th November, 2020 may cast their vote electronically on the Ordinary and Special businesses as set out in the Notice of the 85th AGM through electronic voting system of National Securities Depository Limited (NSDL) from a place other than venue of AGM ('remote E-Voting').
- All the members are informed that:
 - The Ordinary and the Special businesses set out in the Notice of 85th AGM may be transacted through voting by electronic means, i.e. remote e-voting;
 - The remote e-voting shall commence on Friday, 27th November, 2020 at 9.00 a.m.;
 - The remote e-voting shall end on Sunday, 29th November, 2020 at 5.00 p.m.;
 - The cut-off date for determining the eligibility to vote by electronic means or at the AGM is Friday, 20th November, 2020;
- Any person, who acquires shares of the Company and becomes member of the Company after dispatch of the Notice of the 85th AGM and holding shares as on the cut-off date i.e. Friday, 20th November, 2020, may obtain the login ID and password by sending a request at evoting@nsdl.co.in or rtat@bmls.com. However, if a person is already registered with NSDL for e-voting then existing user ID and password can be used for casting vote;
- Members may note that: a) the remote e-voting module shall be disabled by NSDL after the aforesaid date and time for voting and once the vote on a resolution is cast by the member, the member shall not be allowed to change it subsequently; b) the facility for voting through ballot papers shall be made available at the AGM; c) the members who have cast their vote by remote e-voting facility may also attend the AGM but shall not be entitled to cast vote again; and d) a person whose name is recorded in the Register of Members and Register of Beneficial Owners as on the cut-off date i.e. Friday, 20th November, 2020 only shall be entitled to avail the facility of remote e-voting as well as voting at the AGM through ballot/polling papers;
- The notice of the AGM is available on the NSDL's website www.evoting.nsdl.com and on the Company's website www.jlmorison.com/corporate;
- In case of queries, members may refer to the Frequently Asked Questions (FAQs) for members and e-voting user manual for members at the Help Section of www.evoting.nsdl.com or call on helpline no: 1800222990 or contact Ms. Pallavi Mhatre, Manager at telephone no. 022-24994545 who will also address the grievances connected with the voting by electronic means. Members may also write to the Company at the email ID investors@jlmorison.com or the Registered Office Address as mentioned above.
- Pursuant to the provisions of Section 91 of the Companies Act, 2013 and Regulation 42 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, the Register of Members and the Share Transfer books of the Company will remain closed from Saturday, 21st November, 2020 to Monday, 30th November, 2020 (both days inclusive) for 85th Annual General Meeting and determining the entitlement of the shareholders for the dividend for the year ended 31st March, 2020.

For J. L. Morison (India) Limited

Sd/-

Sonal Naik
Company Secretary & Compliance OfficerPlace: Mumbai
Date: 6th November, 2020**The Shipping Corporation Of India Ltd.**

(A Government of India Enterprise)

Shipping House, 245, Madam Cama Road, Mumbai-400 021. Website: www.shipindia.com

Twitter: @shippingcorp; CIN No.: L63030MH1950GOI008033

STATEMENT OF UNAUDITED FINANCIAL RESULTS FOR THE QUARTER ENDED 30.09.2020

(Amount in ₹ lakhs)

Sr. No.	Particulars	STANDALONE			CONSOLIDATED		
		Quarter Ended	Half Year Ended	Quarter Ended	Quarter Ended	Half Year Ended	Quarter Ended
		30.09.2020 (Unaudited)	30.09.2020 (Unaudited)	30.09.2019 (Unaudited)	30.09.2020 (Unaudited)	30.09.2020 (Unaudited)	30.09.2019 (Unaudited)
1	Total income from Operations	84,321	198,667	97,444	84,321	198,667	97,444
2	Net Profit/(Loss) for the period (Before Tax, Exceptional and/or Extraordinary items)	13,338	46,496	(4,054)	14,414	49,511	(2,491)
3	Net Profit/(Loss) for the period before tax (after Exceptional and/or Extraordinary items)	13,338	46,496	(4,054)	14,414	49,511	(2,491)
4	Net Profit/(Loss) for the period after tax (after Exceptional and/or Extraordinary items)	13,113	44,861	(5,654)	14,189	47,876	(4,091)
5	Total Comprehensive Income for the period [Comprising Profit/(Loss) for the period (after tax) and Other Comprehensive Income (after tax)]	14,111	46,225	(5,513)	15,168	47,484	(6,112)
6	Equity Share Capital	46,580	46,580	46,580	46,580	46,580	46,580
7	Reserves (excluding Revaluation Reserve) as shown in the Audited Balance Sheet of the previous year	-	-	-	-	-	-
8	Earnings Per Share (of ₹ 10 each) (for continuing and discontinued operations) (in ₹)						
	Basic:	2.82	9.63	(1.21)	3.05	10.28	(0.88)
	Diluted:	2.82	9.63	(1.21)	3.05	10.28	(0.88)

- The above is an extract of the detailed format of Quarterly/Half yearly Financial Results filed with the Stock Exchanges under Regulation 33 of SEBI (Listing and Other Disclosure Requirements) Regulations, 2015. The Full format of the Quarterly/Half yearly Financial Results are available on the Stock Exchange websites (www.bseindia.com and www.nseindia.com) Company's website: www.shipindia.com
- Standalone & Consolidated Financial results for the quarter and half year ended 30th September 2020 are in compliance with Indian Accounting Standards (Ind-AS).
- The above results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meetings held on 6th November 2020.

For The Shipping Corporation of India Ltd

Sd/-

Mrs. H. K. Joshi

Chairperson & Managing Director (Finance) Adtl.charge

DIN - 07085755

Place : Mumbai
Date : 06.11.2020

TRANSPORTING GOODS. TRANSFORMING LIVES.

**MRVL**

MANDHANA RETAIL VENTURES LTD.

THE MANDHANA RETAIL VENTURES LIMITED

CIN: L52390MH2011PLC213349

Registered Office: Plot No. E-132, MIDC Tarapur Industrial Area, Boisar, Dist. Palghar - 401506

Corporate Office: 014, Peninsula Centre, Dr. S S Rao Road, Parel, Mumbai - 400012

Tel No:- 022 43539790 • Email:- cs@tmrvl.com • Website: www.mrvlindia.com**Extract of Unaudited Financial Results for the Quarter ended 30th June, 2020**

(Rs. In Lakh, except earnings per share)

Sr. No.	Particulars	Quarter Ended		Year Ended	
		30.06.2020	31.03.2020	30.06.2019	31.03.2020
		Unaudited	Audited	Unaudited	Audited
1	Total Income from Operations	171.60	2,041.04	4,627.46	16,073.17
2	Net Profit / (Loss) for the period (before tax, Exceptional and/or Extraordinary items)	(68.04)	(1,634.56)	23.54	(2,193.91)
3	Net Profit / (Loss) for the period before tax (after Exceptional and/or Extraordinary items)	(68.04)	(1,634.56)	23.54	(2,193.91)
4	Net Profit / (Loss) for the period after tax (after Exceptional and/or Extraordinary items)	(68.04)	(2,564.59)	33.87	(3,105.02)
5	Total Comprehensive Income for the period [Comprising Profit / (Loss) for the period (after tax) and Other Comprehensive Income (after tax)]	(10.47)	22.52	2.70	22.52
6	Equity Share Capital	2208.26	2208.26	2208.26	2208.26
7	Other Equity	-	-	-	1,393.10
8	Earnings Per Share (of Rs. 10/- each) (for continuing and discontinued operations) -				
	1. Basic	(0.31)	(11.61)	0.15	(14.06)
	2. Diluted	(0.31)	(11.61)	0.15	(14.06)

Notes:

- The above financial results have been reviewed by the Audit Committee and approved by the Board of Directors at their respective meeting held on 6th November, 2020.
- The above is an extract of the detailed format of Unaudited Financial Results filed with the Stock Exchanges under Regulation 33 of the SEBI (Listing Obligations & Disclosure Requirements) Regulations, 2015. The full format of the Unaudited Financial Results are available on the website of the BSE Limited at their website www.bseindia.com and National Stock Exchange of India Limited at their website www.nseindia.com and on the website of the Company at www.mrvlindia.com

By Order of the Board of Directors

FOR THE MANDHANA RETAIL VENTURES LIMITED

Sd/-

PRIYAVRAT P. MANDHANA

EXECUTIVE DIRECTOR

DIN: 02446722

Mumbai

06th November, 2020**ARTEMIS**
HOSPITALS

OUR SPECIALITY IS YOU

ARTEMIS MEDICARE SERVICES LIMITED

Plot No.14, Sector 20, Dwarka, South West Delhi, Delhi- 110075

Ph.: +91-124-4511111; Fax: +91-124-4588899;

Email: info@artemishospitals.com; Web site: www.artemishospitals.com

CIN: L85110DL2004PLC126414

(₹ in Lakhs)

EXTRACT OF CONSOLIDATED FINANCIAL RESULTS FOR THE QUARTER AND HALF YEAR ENDED SEPTEMBER 30, 2020					
S. No.	Particulars	Quarter ended		Half Year ended	
		30-Sep-20	30-Sep-19	30-Sep-20	30-Sep-19
		(Unaudited)	(Unaudited)	(Unaudited)	(Audited)
1.	Total Income from Operations	9,232.94	14,733.98	15,505.76	28,304.74
2.	Net Profit/(Loss) for the period (before Tax, Exceptional and/or Extraordinary Items)	(34.74)	912.72	(1,796.25)	1,578.49
3.	Net Profit/(Loss) for the period before tax (after Exceptional and/or Extraordinary Items)	(34.74)	912.72	(1,796.25)	1,578.49
4.	Net Profit/(Loss) for the period after tax (after Exceptional and/or Extraordinary Items)	2.61	538.20	(1,174.39)	964.80
5.	Total Comprehensive Income for the period [comprising Profit for the period (after tax) and Other Comprehensive Income (after tax)]	27.38	545.43	(1,157.66)	970.91
6.	Paid-up Equity Share Capital (Equity Shares of Rs.10/-each)	1,323.77	1,323.77	1,323.77	1,323.77
7.	Reserves (excluding Revaluation Reserve)				23,401.98
8.	Earning per Equity Share (Face value Rs.10/-each)				
	(a) Basic	0.11*	4.18*	-8.73*	7.45*
	(b) Diluted	0.11*	4.18*	-8.73*	7.45*
	(* Not annualised)				

Notes:

The key standalone financial information of the Company is as under:

(₹ in Lakhs)

ANNEXURE-11

Submission of Environmental Statement (Form-V) for FY: 2024-25 of M/s Bravo Sponge Iron Pvt. Limited

From R K Mishra <rk.mishra@shakambhargroup.in>

Date Mon 10/6/2025 4:02 PM

To ee11wbpcb-wb <ee11.wbpcb-wb@bangla.gov.in>

Cc Sub Office Kolkata <iro.kolkata-mefcc@gov.in>; Sanjeev Kumar Sachan <sanjeev.sachan@shakambhargroup.in>

 1 attachment (872 KB)

BSIPL_Env. Statement_FY-2024-25.pdf;

Please Ignore the previous mail dated 30.09.2025 sent to you regarding the Subject

Dear Sir/Ma'am,

With reference to the subject, we are submitting attached herewith the Environmental Statement (Form-V) for the Financial Year (2024-25) ending 31st March, 2025 of M/s Bravo Sponge Iron Pvt. Limited, Vill-Mahuda, PO-Rukni, Dist-Purulia (WB) for your kind consideration please.

Please ignore the previous mail sent on dated 30-09-2025 as there was some typographical error erroneously caused in Environment Statement file. Inconvenience caused is deeply regretted.

Kindly acknowledge our submission

With regards,

Yours faithfully,

for **Bravo Sponge Iron Pvt. Limited**

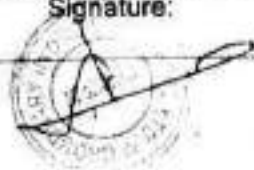
R. K. Mishra
GM-EHS

ANNEXURE-12

FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	BRAVO SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145 Email :bravosponge15@gmail.com
2.	Sender's authorisation No.	:
3.	Manifest Document No.	9212504374 dt.21-05-2025
4.	Transporter's name and address: (including Phone No. and e-mail)	Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	:
7.	Vehicle registration No.	WB990027
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503
10.	Waste description	:
11.	Total quantity No. of Containers	24.440 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	:
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	 Bravo Sponge Iron Pvt. Ltd. Authorized Signatory	
	Name and stamp:	Signature: _____ Month _____ Day _____ Year _____ 2 1 0 5 2 0 2 5
15.	Transporter acknowledgement of receipt of Wastes	
	Name and stamp:	Signature: _____ Month _____ Day _____ Year _____ _____
16.	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp:	Signature: _____ Month _____ Day _____ Year _____ 2 1 0 5 2 0 2 5



FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

WASTE AND OTHER WASTE													
1.	Sender's name and mailing address (including Phone No. and e-mail)				BRAVO SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145 Email : bravosponge15@gmail.com								
2.	Sender's authorisation No.												
3.	Manifest Document No.												
4.	Transporter's name and address: (including Phone No. and e-mail)				9212505707 dt.02-06-2023 Self Transport								
5.	Type of vehicle				Tanker								
6.	Transporter's registration No.				WB917145								
7.	Vehicle registration No.												
8.	Receiver's name and mailing address (including Phone No. and e-mail)				CHOUHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130								
9.	Receiver's authorisation No.				WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503								
10.	Waste description												
11.	Total quantity No. of Containers				20.360 MT ONE TANKER								
12.	Physical form				SEMI LIQUID								
13.	Special handling instructions and additional information												
14.	Sender's Certificate				I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.								
				Bravo Sponge Iron Pvt. Ltd.		Signature:		Month		Day		Year	
								02		06		2023	
15.	Transporter acknowledgement of receipt of Wastes												
				Name and stamp:		Signature:		Month		Day		Year	
16.	Receiver's certification for receipt of hazardous and other waste												
				Name and stamp:		Signature:		Month		Day		Year	
								02		06		2023	

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- 1. [Handwritten text]
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FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	BRAVO SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145 Email : bravosponge15@gmail.com
2.	Sender's authorisation No.	:
3.	Manifest Document No.	:
4.	Transporter's name and address: (including Phone No. and e-mail)	9212505527 dt.31-05-2025 Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	:
7.	Vehicle registration No.	WB11C7049
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503
10.	Waste description	:
11.	Total quantity No. of Containers	24.090 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	:
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Bravo Sponge Iron Pvt. Ltd.  Authorized Signatory	
	Name and stamp:	Signature: Month Day Year 3 1 0 5 2 0 2 5
15.	Transporter acknowledgement of receipt of Wastes	
	Name and stamp:	Signature: Month Day Year [] [] [] [] [] [] [] []
16.	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp:	Signature: Month Day Year 3 1 0 5 2 0 2 5



FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	BRAVO SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145 Email :bravosponge15@gmail.com
2.	Sender's authorisation No.	
3.	Manifest Document No.	9212505707 dt.02-06-2025
4.	Transporter's name and address: (including Phone No. and e-mail)	Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	
7.	Vehicle registration No.	WB917145
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503
10.	Waste description	
11.	Total quantity No. of Containers	20.360 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
Name and stamp: 		Signature: _____ Month _____ Day _____ Year _____ 0 2 0 6 2 0 2 5
15.	Transporter acknowledgement of receipt of Wastes	
Name and stamp: _____		Signature: _____ Month _____ Day _____ Year _____ _____
16.	Receiver's certification for receipt of hazardous and other waste	
Name and stamp: 		Signature: _____ Month _____ Day _____ Year _____ 0 2 0 6 2 0 2 5

FORM 10
(See rule 19 (1))

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's name and mailing address (including Phone No. and e-mail)	BRAVO SPONGE IRON PVT LTD Nil Mahuda, PO-Pukni, PS-Park, Dist. Purulia, West Bengal, Pin-723145 Email: bravosponge15@gmail.com		
2	Sender's authorisation No.	9212511508 dt 10-09-2024		
3	Manifest Document No.			
4	Transporter's name and address (including Phone No. and e-mail)	Self Transport		
5	Type of vehicle	Tanker		
6	Transporter's registration No.			
7	Vehicle registration No.	WB1990021		
8	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9319740130		
9	Receiver's authorisation No.	WBPCB/4764077/2024 dt 31-05-24 UNDER UDIN-24-G-GA000004-C- 1717155202503		
10	Waste description			
11	Total quantity No. of Containers	24.650 MT ONE TANKER		
12	Physical form	SEMI LIQUID		
13	Special handling instructions and additional information			
14	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations		
Name and stamp:		Signature:	Month	Day
			10	09
			20	25
15	Transporter acknowledgement of receipt of Wastes			
Name and stamp:		Signature:	Month	Day
16	Receiver's certification for receipt of hazardous and other waste			
Name and stamp:		Signature:	Month	Day
			10	09
			20	25

Bravo Sponge Iron Pvt. Ltd.
Authorized Signatory



FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's name and mailing address (including Phone No. and e-mail)	BRavo SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal. Pin-723145 Email: bravosponge15@gmail.com
2	Sender's authorisation No.	
3	Manifest Document No.	9212513248 dt:27-09-2025
4	Transporter's name and address: (including Phone No. and e-mail)	Self Transport
5	Type of vehicle	Tanker
6	Transporter's registration No.	
7	Vehicle registration No.	WB990027
8	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503
10	Waste description	
11	Total quantity No. of Containers	2.800 MT ONE TANKER
12	Physical form	SEMI LIQUID
13	Special handling instructions and additional information	
14	Sender's Certificate Bravo Sponge Iron Pvt. Ltd. Authorized Signatory	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations
Name and stamp: Signature: Month Day Year		2 7 0 9 2 0 2 5
15	Transporter acknowledgement of receipt of Wastes	
Name and stamp: Signature: Month Day Year		
16	Receiver's certification for receipt of hazardous and other waste	
Name and stamp: Signature: Month Day Year		2 7 0 9 2 0 2 5



FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	BRAVO SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145 Email bravosponge15@gmail.com
2.	Sender's authorisation No.	
3.	Manifest Document No.	9212513247 dt.27-09-2025
4.	Transporter's name and address (including Phone No. and e-mail)	Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	
7.	Vehicle registration No.	WBPRK27
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503
10.	Waste description	
11.	Total quantity No. of Containers	22.340 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
 Bravo Sponge Iron Pvt. Ltd. Authorized Signatory		Name and stamp: _____ Signature: _____ Month _____ Day _____ Year _____ 27 09 2025
15.	Transporter acknowledgement of receipt of Wastes	
Name and stamp: _____ Signature: _____ Month _____ Day _____ Year _____		
16.	Receiver's certification for receipt of hazardous and other waste	
Name and stamp:  Signature: _____ Month _____ Day _____ Year _____ 27 09 2025		

FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	SHAKAMBIHARI ISPAT & POWER LTD, Vill-Mohuda, PO-Rukni, PS-Para, Dist- Porulia, West Bengal, Pin-723145		
2.	Sender's authorisation No.			
3.	Manifest Document No.	9622505304 dt.06-03-2026		
4.	Transporter's name and address (including Phone No. and e-mail)	Self Transport		
5.	Type of vehicle	Tanker		
6.	Transporter's registration No.			
7.	Vehicle registration No.	WB11C7649		
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Bagri, PS-Dumjur, Howrah-711411, West Bengal, (M)-9339740130		
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 17171552/02503		
10.	Waste description			
11.	Total quantity No. of Containers	25.800 MT ONE TANKER		
12.	Physical form	SEMI LIQUID		
13.	Special handling instructions and additional information			
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.		
	Name and stamp:	Signature:	Month	Day Year
			06	03 2026
15.	Transporter acknowledgement of receipt of Wastes			
	Name and stamp:	Signature:	Month	Day Year
16.	Receiver's certification for receipt of hazardous and other waste			
	Name and stamp:	Signature:	Month	Day Year
			06	03 2026

SHAKAMBIHARI ISPAT & POWER LTD.
(RUKNI)

K. S. S.
Authorise Signatory



FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	SHAKAMBHARI ISPAT & POWER LTD. Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145
2.	Sender's authorisation No.	
3.	Manifest Document No.	9622504250 dt.11-02-2026
4.	Transporter's name and address: (including Phone No. and e-mail)	Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	
7.	Vehicle registration No.	WH990027
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal. (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER EIDIN- 24-G-GA000004-C- 1717155202503
10.	Waste description	
11.	Total quantity No. of Containers	25.580 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Name and stamp: Signature: Month Day Year	1 1 0 2 2 0 2 6
15.	Transporter acknowledgement of receipt of Wastes	
	Name and stamp: Signature: Month Day Year	
16.	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp: Signature: Month Day Year	1 1 0 2 2 0 2 6



SHAKAMBHARI ISPAT & POWER LTD.
(RUKNI)

[Signature]
Authorise Signatory

FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	SHAKAMBHARI ISPAT & POWER LTD. Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145		
2.	Sender's authorisation No.			
3.	Manifest Document No.	9622505860 dt.17-03-2026		
4.	Transporter's name and address: (including Phone No. and e-mail)	Self Transport		
5.	Type of vehicle	Tanker		
6.	Transporter's registration No.			
7.	Vehicle registration No.	WB11M0126		
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130		
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503		
10.	Waste description			
11.	Total quantity No. of Containers	28.950 MT ONE TANKER		
12.	Physical form	SEMI LIQUID		
13.	Special handling instructions and additional information			
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.		
Name and stamp:		Signature:	Month	Day Year
				1 7 0 3 2 0 2 6
15.	Transporter acknowledgement of receipt of Wastes			
Name and stamp:		Signature:	Month	Day Year
16.	Receiver's certification for receipt of hazardous and other waste			
Name and stamp:		Signature:	Month	Day Year
				1 7 0 3 2 0 2 6

SHAKAMBHARI ISPAT & POWER LTD.
(RUKNI)

[Signature]
Authorise Signatory



FORM 10

[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1	Sender's name and mailing address (including Phone No. and e-mail)	SHAKAMBHARI SPAT & POWER LTD VII-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal. Pin-723145
2	Sender's authorisation No.	
3	Manifest Document No.	WB22500111 dt 20-01-2026
4	Transporter's name and address (including Phone No. and e-mail)	Self Transport
5	Type of vehicle	Tanker
6	Transporter's registration No.	WB1177049
7	Vehicle registration No.	
8	Receiver's name and mailing address (including Phone No. and e-mail)	CHOU DHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Dompur, Howrah-711411, West Bengal, (M)-9339740130
9	Receiver's authorisation No.	WBPCB/4764077/2024 dt 31-05-24 UNDER UDIN- 24-G-GA000004 C- 1717155202503
10	Waste description	
11	Total quantity No. of Containers	25 660 MT ONE TANKER
12	Physical form	SEMI LIQUID
13	Special handling instructions and additional information	
14	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Name and stamp	Signature: Month Day Year 2 0 0 1 2 0 2 6
15	Transporter acknowledgement of receipt of Wastes	
	Name and stamp	Signature: Month Day Year [] [] [] [] [] [] [] []
16	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp	Signature: Month Day Year 2 0 0 1 2 0 2 6



SHAKAMBHARI SPAT & POWER LTD

(RUKNI)

Authorise Signatory

FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No and e-mail)	SHAKAMBHARI ISPAT & POWER LTD. Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145
2.	Sender's authorisation No	
3.	Manifest Document No	9622500358 dt 10-11-2025
4.	Transporter's name and address (including Phone No and e-mail)	Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	
7.	Vehicle registration No	WB11C 7049
8.	Receiver's name and mailing address (including Phone No and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Dumjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No	WBPCB/4764077/2024 dt 31-03-24 UNDER UDIN- 24-G-GA000004-C-1717155202503
10.	Waste description	
11.	Total quantity No. of Containers	24 080 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled and are in all respects in proper conditions for transport by road according to applicable national government regulations.
Name and stamp		Signature: Month Day Year 10 11 2025
15.	Transporter acknowledgement of receipt of Wastes	
Name and stamp		Signature: Month Day Year
16.	Receiver's certification for receipt of hazardous and other waste	
Name and stamp		Signature: Month Day Year 10 11 2025



SHAKAMBHARI ISPAT & POWER LTD.
(RUKNI)

Authorise Signatory

FORM 10
(See rule 19 (1))

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	SHAKAMBHARI ISPAT & POWER LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist-Purulia, West Bengal, Pin-723145
2.	Sender's authorisation No.	
3.	Manifest Document No.	9622501222 dt.08-12-2025
4.	Transporter's name and address (including Phone No. and e-mail)	Self Transport
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	
7.	Vehicle registration No.	WB990027
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C-1717155202503
10.	Waste description	
11.	Total quantity No. of Containers	25.020 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
Name and stamp:		Signature: Month Day Year 08 12 2025
15.	Transporter acknowledgement of receipt of Wastes	
Name and stamp:		Signature: Month Day Year
16.	Receiver's certification for receipt of hazardous and other waste	
Name and stamp:		Signature: Month Day Year 08 12 2025

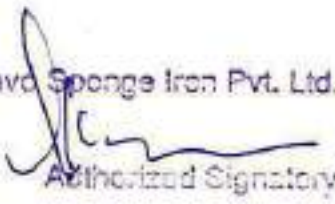


SHAKAMBHARI ISPAT & POWER LTD.
(RUKNI)

Authorise Signatory

FORM 10
[See rule 19 (1)]

MANIFEST FOR HAZARDOUS AND OTHER WASTE

1.	Sender's name and mailing address (including Phone No. and e-mail)	BRAVO SPONGE IRON PVT LTD Vill-Mohuda, PO-Rukni, PS-Para, Dist- Purulia, West Bengal, Pin-723145 Email :bravosponge15@gmail.com
2.	Sender's authorisation No.	:
3.	Manifest Document No.	9212501839 dt.21-04-2025
4.	Transporter's name and address: (including Phone No. and e-mail)	:
5.	Type of vehicle	Tanker
6.	Transporter's registration No.	:
7.	Vehicle registration No.	WB990027
8.	Receiver's name and mailing address (including Phone No. and e-mail)	CHOUDHARY HYDRO CARBON PVT LTD, Jalan Industrial Complex, PO- Begri, PS-Domjur, Howrah-711411, West Bengal, (M)-9339740130
9.	Receiver's authorisation No.	WBPCB/4764077/2024 dt. 31-05-24 UNDER UDIN- 24-G-GA000004-C- 1717155202503
10.	Waste description	:
11.	Total quantity No. of Containers	24.260 MT ONE TANKER
12.	Physical form	SEMI LIQUID
13.	Special handling instructions and additional information	:
14.	Sender's Certificate	I hereby declare that the contents of the consignment are fully and accurately described above by proper shipping name and are categorised, packed, marked, and labelled, and are in all respects in proper conditions for transport by road according to applicable national government regulations.
	Bravo Sponge Iron Pvt. Ltd.  Authorized Signatory	
	Name and stamp:	Signature: Month Day Year 2 1 0 4 2 0 2 5
15.	Transporter acknowledgement of receipt of Wastes	
	Name and stamp:	Signature: Month Day Year [] [] [] [] [] [] [] []
16.	Receiver's certification for receipt of hazardous and other waste	
	Name and stamp:	Signature: Month Day Year 2 1 0 4 2 0 2 5

ANNEXURE-13

DAMODAR VALLEY CORPORATION



AGREEMENT

EXECUTED ON 30TH DAY OF MARCH 2026

BETWEEN

DAMODAR VALLEY CORPORATION

AND

SHAKAMBHARI ISPAT & POWER LIMITED

(UNIT-RUKNI)

FOR SUPPLY OF RAW WATER

FOR

SPONG IRON PLANT

AT

MOHUDA

FROM

AT-KARGALI MOUJA ON THE RIVER BANK OF DAMODAR, SOUTH OF PLOT NO-1

FOR

INDUSTRIAL USES

ALLOCATED QUANTITY: 0.55 MGD (ZERO POINT FIVE FIVE) MGD




वरिय प्रबंधक (जन.निक.)
जल प्रशुल्क विभाग
दाघानि, मेरगा
SENIOR MANAGER (CIVIL)
WATER TARIFF CELL
DVC, MAITHON



पश्चिमवङ्ग पश्चिम बंगाल WEST BENGAL

AT 654903

AGREEMENT

Supply of Raw Water
FOR
INDUSTRIAL USE

This Agreement is made on this 30th Day of MARCH 2026

BETWEEN

DAMODAR VALLEY CORPORATION, a Corporation constituted under the Damodar Valley Corporation Act being Act No. XIV of 1948 (hereinafter referred to as "the said Act") and having its Headquarters of DVC Towers, VIP Road, Kolkata - 700 054 in the state of West Bengal (hereinafter to as "the First Party", which term shall unless excluded by or repugnant to the subject or context include its successors-in-interest and assigns) of the ONE PART

AND

M/S. SHAKAMBHARI ISPAT & POWER LIMITED (UNIT-RUKNI) having their registered office at Dimond Prestige, 41A, A.J.C. Bose Road, 8th floor, Room No. - B01, Kolkata-700017 in the state of west Bengal. (CIN No.- U24109WB2004PLC170941), GST No.- 19AABCE3113G320 & PAN- AABCE3113G (Hereinafter referred to as "the Second Party" which term shall unless excluded by or repugnant to the subject or context include its successors-in-interest and/or permitted assigns) of OTHER PART.



बरीय प्रबंधक (अधीनस्थ)
जल प्रशुल्क विभाग
दामोदर, पश्चिम
SENIOR MANAGER (JWL)
WATER TARIFF CELL
DVC, MAHENDRA

WHEREAS one of the functions of the First party under Section 12(a) of the said Act is the promotion and operation of the schemes inter-alia for the supply of water in the Damodar Valley.

AND WHEREAS under the provisions of Section 15 of the said Act the First Party is vested with power to determine and levy rates for bulk supply and retail distribution of water for Industrial and Domestic purposes and specify the manner of recovery of such rates.

AND WHEREAS under the provisions of section 17 of the said Act construction, operation or maintenance in the Damodar Valley of any dam or other work of any installation for extraction of water shall not be affected by any person without the consent of the First Party.

AND WHEREAS, upon the request of the Second Party made to the First Party under cover of its Letter No. NIL dated 05.09.2020 (annexed hereto), seeking permission to construct, operate and/or maintain a water supply scheme and to draw water for industrial use for its unit situated at **AT-KARGALI MOUJA ON THE RIVER BANK OF DAMODAR, SOUTH OF PLOT NO-1** in accordance with the approved plans and drawings forwarded by the Chief Engineer (Civil), DVC, Maithon under cover of his Letter No. MRO/Water Tariff Cell/-1/949 Dated-10.07.2020, and also the letter No. MD/DVRR/WA-6(PART-VII)/2017/838-44 Dated-01.09.2017 & MD/DVRR/W-6(143)/2020/1206-11 Dated 01.07.2020 issued by the Member Secretary, DVRR, CWC, Maithon (annexed hereto), as laid down under the relevant provisions of the said Act, the First Party agreed to such construction, operation and/or maintenance of the water supply scheme by the Second Party.

AND WHEREAS the Second Party has requested under cover of its mail dated, 28.01.2026 to allow it to operate and/or maintain the water supply scheme and to allow it to have continue supply of water from river Damodar, **AT-KARGALI MOUJA ON THE RIVER BANK OF DAMODAR, SOUTH OF PLOT NO-1** for their **SPONG IRON PLANT** at Vill- MOHUDA , P.O – RUKNI , P.S- PARA , DIST- PURULIA (WB), PIN-723145 annexed hereto, for Industrial purpose as laid down in the relevant provisions of the said act.

AND WHEREAS the First Party has agreed to such construction, operation and/or maintenance of the water supply scheme and has further agreed to such supply of water to the Second Party for an initial period of five years as referred to in Clause- 16 of the aforementioned Agreement.

NOW THIS AGREEMENT WITNESSTH AND IT IS HEREBY DECLARED AND AGREED AS FOLLOWS: -

01. (a) PERMISSION:

The "First Party" hereby grants to the "Second Party" the permission to construct, operate and/or maintain the said water supply scheme in accordance with the Plan and Drawing annexed hereto and to extract such quantities of water from river Damodar, **SPONG IRON PLANT** at Vill- MOHUDA , P.O – RUKNI , P.S- PARA , DIST- PURULIA (WB), PIN-723145 as the "Second Party" may require upto **0.55 MGD (ZERO POINT FIVE FIVE) MGD** at the point in the Damodar Valley indicated in the said plan and Drawing annexed hereto and in the manner hereinafter mentioned provided the "Second Party" desiring to increase or decrease the



Comt
উদ্যোগ (স্বাক্ষরিত)
মিষ্ট শ্রুতিসহ লিখিত
স্বাক্ষরিত, মিত্র
সিনিয়র ম্যানেজিং অফিসার
WATER SUPPLY CELL

quantity of water to be extracted as permitted aforesaid the "First Party" may require the "Second Party" to give the "First Party" THREE(3) MONTHS' notice in writing and approach DVRRC stating the quantity of water required and the "First Party" after receipt of approval of DVRRC will permit the additional drawal of water depending on the condition prevailing at that time provided further that failure on the part of 'the First Party' will not be construed as breach of this Agreement. The sourcing point and allocation of water by DVRRC is function specific. The allocation shall, in no way, be utilized /misused by 'the Second Party' by sale of water to any other consumer or its sister concern (or any agency on its behalf) for any purpose whatsoever. In the event of any such act, the same will be construed as breach of the terms and conditions of this agreement on the part of 'the Second Party' as specified in clause-17.

01. (b) PERMISSION: (NOT APPLICABLE)

- (i) The "First Party" who is seized and possessed of and is otherwise well and sufficiently entitled to the plots of land measuring 4,198 Sq. Feet of DVC land, more particularly described in the drawing hereto annexed, hereby grants to the "Second Party" the right to use/build at his own cost, the intake works comprising the pump house supporting structures and approaches and also lay down pipes and other works on the above mentioned piece and parcel of land.
- (i) These structures and pumping installations shall be the property of the "Second party" and shall be maintained by them.
- (ii) The "Second Party" shall apply to the "First Party" for extension of the license-period of the temporarily allotted piece of land for permissive possession/occupation for the specific use if applicable as mentioned hereinabove in Cl. 01.(b).(i) before expiry of every license-period/term of 11 (eleven) months as per the subsisting rules & regulations for temporary use/permissive possession/occupation. The "Second Party" hereby agrees to comply with all the existing terms and conditions as may be decided by the Corporation from time to time and agrees to pay the license fee as may be revised time to time without raising any dispute in this regard.
- (iii) For the temporary use/occupation of the said 4,198 Sq. Feet of DVC land, the second party shall pay the "First party" a license fee as per Notified Land Licensing Rate of DVC, enhanced @7% from 1st of April of each Financial Year per term of 11 (eleven) months in advance, from the date of permissive possession/occupation of the said land if applicable, is made over to the 'Second Party'. The amount of Land License Fee calculated over the Notified License Fee rate of the possessed Land for the term is to be paid in advance from the date of occupation of the said land by the 'Second Party' and shall have to be paid in advance for each consecutive License Period of 11 months, enhanced @7% in the 1st day of April of each Financial Year.

The aforesaid license-period and the rate of license fee may be altered and /or revised and/or enhanced as per discretion of 'the FIRST party' and 'the SECOND PARTY' agrees to make the payments as per the revised rate as and when made applicable.



Senior प्रबंधक (अर्थनिक)
जल प्रमुख विभाग
दाखानि, मेलन
SENIOR MANAGER (CIVIL)
WATER TARIFF CELL
DVC, MATTHAM

- (iv) The "Second Party" shall not be entitled to transfer or let out the said land to others without the consent of the "First Party".
- (v) The "First Party" shall not put up any structure of its own on the aforesaid piece of land without the consent of the "Second Party" which shall not be unnecessarily withheld.
- (vi) On the termination of the tenure of the temporary use and occupation period, the "Second Party" shall quit, vacate and deliver peaceful possession of the said land by removing the intake works built thereon and restoring it to its original condition at his own cost.
- (vii) Neatness and cleanliness of the area occupied should be observed by the "Second Party".

02. APPROVAL OF PLAN & DRAWING INSPECTION:

The installation of the "Second Party" required for extraction of water at the point on the river Damodar, upstream of Durgapur Barrage as indicated in the said plan and Drawing shall be duly approved by the "First Party" before erection provided the "First Party" or its representatives duly authorized in that behalf shall, from time to time, and at all times be entitled to enter such installations of the "Second Party" for inspection."

03. (a) EXCESS DRAWAL:

No drawal in excess of the water, as permitted shall be made by "the second party" without obtaining the specific prior written permission/approval of DVRRC and subject to such terms and conditions as "the First Party" may like to impose. Notwithstanding, whatever is mentioned in this agreement regarding excess drawal, it is hereby agreed and accepted by the second party that, for the quantities of water consumed in excess of the approved monthly drawal and for any other unauthorized drawal of water, sanctioned quantum will be charged @ normal rate plus over-drawal/unauthorized drawal in excess of sanctioned drawal on monthly basis will be charged @ 2 (Two) times the normal rate.

(b) LESS DRAWAL:

The less drawal of water by 10% or more of the agreement quantity during any 5 (five) consecutive years will automatically call for revision of the agreement quantity. The revised agreement quantity will be reduced to average of preceding 5 yrs' actual drawal, without making any further reference to the consumer incorporating the actual average drawal. However, the consumer may opt to apply to DVRRC for increase the quantity as per provision under Clause -1(a) hereinabove.

04. MODE OF MEASUREMENT & METERS:

For the purpose of measurement of the quantity of water extracted, the "Second Party" shall under this Agreement, with the prior Approval of the First Party, install at such points as may be indicated by 'the First Party', as many meters or as equal to the different type or types of uses of water so as to register the quantity of water for the purpose of determining the water drawal pattern (excess/less drawal) of the Second Party in such units of measurement as may be adopted by "the First Party" from time to time provided that for the purpose of



बरीय प्रमुख (अभियंता)
जल प्रमुख विभाग
दाण्डागि, बरौत
SENIOR MANAGER (CIVIL)
WATER TARIFF (CIVIL)

checking the accuracy of the meter/meters installed by "the Second Party", "the First Party" may install check meters or other mutually agreed upon check measures and "the Second Party" shall provide all facilities such as log book etc. required by "the First Party" for such installation or such check.

It shall be the responsibility of the 'Second Party' to repair/rectify/replacement of meter/meters within a period of 30 days from the date of detection of the fault by either party. And that 'the second party' has to submit a report certified by the representative of the first party every year regarding their compliance with proper and satisfactory functioning of meter with proper logging of meter readings which will be given due importance during periodic review of water utilization by DVRRC. Non-compliance of above may tantamount to cancellation of water allotment.

The reading of the meters referred to above shall be jointly taken by the accredited representative of the consumer and Corporation on/or as near as practicable to the last day of each English calendar month or as decided by the corporation and the reading so taken shall be binding, final and conclusive between the consumer and the Corporation as to the quantity of water drawal by the consumer, provided that in the event of any meter being found defective and the quantity of drawal of water during the period when the meter was defective shall be determined, unless otherwise mutually agreed as detailed in clause - 6 & 10 here-in-under.

05. SEALING OF METERS:

All meters referred to in the above mentioned Clause - 04 excepting the ones with automatic recorder on charts if any, shall be properly sealed on behalf of both the parties hereto and shall not be interfered with by either party except in the presence of the other party or its representatives duly authorized in that behalf.

06. METER READING, INSPECTION & BASIS OF PAYMENT:

The Control Valve House housing the meter/meters of 'the Second Party' shall remain in the custody of 'the second Party' and 'the First Party' through its representative duly authorized in that behalf shall at all times be entitled to enter the said Control Valve House and inspect the meter/meters. The meter reading shall be entered up daily at 9.00 hours in a register by the second Party or its representatives duly authorized in that behalf. The readings may be checked and attested by 'the First Party' or its representative duly authorized in that behalf, at convenient intervals.

Provided that where it is not possible to record the quantity of water extracted for a particular use directly owing to the absence of a meter directly recording such quantity, the quantity extracted for such use shall be determined by taking the difference between the quantity recorded in the main meter, recording the total quantity extracted for all uses under this Agreement, and the quantity recorded for the other uses for which there may be direct meter/meters.

Provided further that if this meter/meters installed by 'the second party' for recording the quantity of water is/are out of order, the quantity of water extracted may be assessed by



बरीय (GMP) (अनुमोदित)
नगर प्रमुख, न.प.न.
होमवर्क, बरीय
SENCH MANAGER (NWS)
WATER TARIFF CSIA
2003, 2011

taking the average of the quantity extracted during the preceding 3 (three) months as per the reading of the meter/meters, provided further that nothing as aforesaid shall prevent the respective parties from arriving at a mutual settlement as regard the quantity of water extracted during the above period for the purpose of ascertaining excess/less drawal by the second party.

The basis of payment shall be the quantity of water extracted in a month. In other words, bills shall be raised monthly or quarterly or as decided by the corporation, based on the extracted quantity.

07. QUANTITY OF WATER CONSUMED OR EXTRACTED:

The Registers of meter reading referred to in the above mentioned Clause- 06 or the assessed quantity of water mutually agreed upon by and between both the parties hereto or the average of the quantity of water extracted during the three months as aforesaid or computed by taking the difference between the direct recording and main meter shall be the prima facie evidence of the quantity of water extracted by 'the second Party'.

08. PROPRIETARY RIGHT OF METERS AND UPKEEPMENT:

Meters as mentioned in the above mentioned Clause -04 shall be the property of 'the Second Party' and 'the Second Party' shall be liable for the upkeepment of the meter and for carrying out test once a year or more to the satisfaction of the First Party about the accuracy of such meter/meters.

09. ACCURACY OF METERS:

In the event of any dispute or difference between 'the First Party' and the Second Party as to the sufficiency or accuracy or state of repair or condition of the said meter or as to the quantity of water extracted through such meter, such difference or dispute shall be referred to and determined by an Engineer to be appointed by both the parties hereto.

10. BASIS OF ASSESSMENT IN ABSENCE OF METER :

(a) It is accepted and agreed by the 'Second Party' that the total quantity of consumption of water for the month shall be computed by the first party on the basis of actual drawal of water and the bills shall be raised on such quantity as referred to in Schedule-I & II. However, the Second Party is required to install and commission the meter(s) up to the satisfaction of the First Party for ascertaining excess/less drawal as referred to in clause 3.(a) & 3.(b) hereinabove.

(b) If at any time the meters installed for measurement of water extracted shall at any time, cease to register correctly or be removed for repair, calibration etc., then for the period until the said meters shall have been repaired replaced or otherwise adjusted as to register the quantity of water passing through it correctly, the quantity shall be computed as per proviso of clause 06 hereinabove. The First Party, however, shall be entitled to charge and 'the Second Party' shall be liable to pay for such quantity of water as mentioned in Schedule-II and the bills shall be continued to be raised by first party based on the extracted quantity as mentioned hereinabove.



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वरिष्ठ प्रबंधक (आवकिया)
जल आपूर्ति विभाग
राजपुरा, धरम
दफ्तर नं. 100/100/100
महानगरपालिका
पत्राचार विभाग

Notwithstanding the bills shall be raised as per provisions contained in preceding cl. 10 (a). The Second Party shall make every Endeavour to get the meter repaired and installed to the satisfaction of the First Party within a period of 1(one) months.

11. BILLS & PAYMENTS:

(a) Bills & Tariff:

The price for supply of water shall be charged to the 'Second Party' in accordance with Schedule-I & the First Party's 'Schedule of Rates' as given in Schedule-II and other conditions in force from time to time, provided that any levy such as any Surcharge, Sales Tax, Octroi or any another amount by whatever other name called known or made by the Corporation, the state Government or any other competent authorities on quantity of water allocated to the 'the second Party' under this agreement, shall be paid by 'the second Party'.

(b) Security Deposit:

The First Party may require the Second Party to deposit a Security Amount equivalent to water charges for three calendar months, considering quantity allocated in MGD as specified in Clause- 1(a) and given in the schedule -I annexed hereto and or as modified as per clause-13 here-in-under and as per the prevailing water rate mentioned in schedule of rates in Schedule-II. The Second Party shall have to pay altered security amount if the quantity of allocation is changed by DVRRC as per the terms of this agreement and as and when the water rates are revised and notified to the second party from time to time during the tenure of this agreement. In the event of termination of this agreement such security deposit shall be refunded after adjustment of dues, if any, to the Second Party without any interest thereon.

The 'Second Party' has deposited Bank Guarantee No. 0325226IFG000428 dated 16.01.2026 of Indian Bank amounting Rs. 82,533/- (Rupees eighty two thousand, five hundred, thirty three only) as Bank Guarantee for land Security Deposit

and Bank Guarantee No. 0325226IFG000429 dated 16.01.2026 of Indian Bank amounting Rs. 42,41,722/- (Rupees forty two lakhs, forty one thousand, seven hundred, twenty two only) equivalent to three calendar months water charges considering allocated water quantity of 0.55 MGD (Zero Point five-five MGD) and Industrial Rate @ 18.85 per KL for FY-2026-27 as water security deposit

(c) Periodicity of Billing:

Bills will be raised to the Second Party monthly/quarterly based on actual drawal or as decided by the Corporation as the case may be. It will be the responsibility of second party to make the aforesaid payment within the due date without raising any dispute in this regard.

(d) Mode of payment:

The 'second party' shall pay the bill amount to the first party's office at Kolkata by RTGS/Cheque/Demand Draft drawn on Kolkata Branch of any Nationalized Bank, payable to Chief Accounts Officer, DVC Kolkata or NET Banking/NEFT crediting the amount at DVC's Virtual Account Number mentioned in the consumer Bill within 30 days from the date of issue



वरद प्रबंधक (आ.नि.क.)
जल प्रशुल्क विभाग
दादवाजी, मैदान
SENIOR MANAGER (CIVIL)
WATER TARIFF CELL
DVC, KOLKATA

of the bill. The license fee, however, is to be paid by the second party as per terms mentioned in Clause- 1 (b).

(e) Provisional Billing for disputed bills:

In the case of any disputed bill(s) and or non-receipt/delayed receipt of bill, the second party shall collect the duplicate bill from the office of first party and make the payment immediately. However Delay Payment Surcharge, if applicable, as mentioned here-in-under in clause 11.(f) shall have to be borne by the second party. In case of disputed bills, the second party shall continue to pay full amount as per the bill raised by the first party. The necessary adjustment shall be done by the first party on resolution of dispute and/or differences.

(f) Delay Payment Surcharge:

If 'the second party' fails to make the payment of any bill amount within the due date, the second party shall pay the surcharge of 2.0 % per month on the amount of the bill from the due date of payment to the date of receipt of such amount in first party's office at Kolkata/ in Corporation's Account which shall be treated as date of payment. The rate of Delay Payment Surcharge is however liable to revision from such date as the Corporation may decide with prior notice of one month in writing to the consumer.

(g) Default in payment:

In the event any bill remaining unpaid for 60 days from the date of issue of the bill, the first party shall give the second party 7(Seven) days' clear notice in writing of its intention to discontinue the supply of water and on the expiry of such period if the payment has not been received, 'the first party' may forthwith discontinue supply of water to the second party till the period the default continues. Such discontinuance of supply shall not be deemed as breach on the part of the Corporation to comply with any of the terms of this Agreement and shall not relieve the consumer of its obligations and liabilities under the Agreement.

(h) Resolution of Dispute on Bill Amount:

In the event of any dispute on the amount of the bill the consumer shall submit the details indicating the reason/reasons for such dispute and the aforesaid dispute/disputes normally shall be resolved by mutual discussion and/or mutual exchange of written documents between the consumer and the Corporation through authorized representative within 30 (thirty) days from the date of receipt of such reference made by the second party to 'the First Party'.

12. MODE OF SUPPLY UNDER NORMAL & ABNORMAL CONDITION:

Save as provided herein 0.55 MGD (ZERO POINT FIVE FIVE) MGD Raw Water from DVC's river system, which, however, need not be continuous, throughout 24 hours, shall be available to 'the Second Party' provided that in case of draught or other unforeseen circumstances, force majeure or any other cause over which the First Party has no control, the First Party shall not be responsible for any diminution or discontinuance of supply on such occasions, but it shall restore the normal conditions of supply as soon as it reasonably can be done to the extent possible."



बरेल प्रमुख (असिस्टेंट)
जल प्रमुख विभाग
राजपुर, बिहार
SENIOR MANAGER (CIVIL)
WATER SUPPLY CELL
CHHOL, RAJPUR

"The First Party" shall not be considered to be in default or in breach in supplying agreed quantity of raw water due to causes beyond the control of the "The First Party" such as acts of God, Natural Calamities, Civil Wars, Fire, Draught, Riot and acts of unsurpassed power, etc.

13. VALIDITY PERIOD OF QUANTUM OF WATER ALLOCATION:

Notwithstanding whatever is stated herein above, the allocated quantum of water for drawal by 'the Second Party' i.e. initial allocation of quantity (in MGD/Cusec) by DVC/DVRRC shall remain valid for an INITIAL AGREEMENT period of 5 (five) years.

In case the average drawal by the second party during the initial agreement period of five years is not below 90% of allocated quantity, then the allocated quantity as specified in Clause- 1(a) shall be treated as the 'allocated quantum' of water for drawal by 'the second party' during the forthcoming period provided that the average drawal during last consecutive 5 (five) years is not less by more than 10% of allocated quantity at the time of review by DVRRC.

In case the drawal is found less by more than 10%, the first party may reduce the quantum of allocation accordingly based on the average drawal. However, the second party shall have the liberty to apply for increasing the re-allocated quantity as per provision of Clause- 1(a). Any change in the allocated quantity after review by DVRRC Shall deem to replace the quantity of drawal specified in Clause- 1(a) and Schedule- I annexed hereto.

Fresh application for re-allotment of the earlier quantity of water for drawal by the second party, shall be required to be submitted by 'the Second Party' twelve(12) months prior to expiry of the initial agreement block of 5(five) years.

If the fresh application as above, is not submitted by 'the second party' in due time to the review committee of DVRRC, 'The first party' shall have the right to reduce ex-parte the re-allocation of water as decided by the committee as deemed fit for equitable distribution taking into consideration the average drawal by the second party during the preceding 5(five) years.

'The second party' hereby accepts and agrees to the aforesaid re-allocation of water without any dispute and the bills shall be raised on the basis of the drawal quantity in MGD.

14. RULES & REGULATION:

'The Second Party' agrees to conform to and abide by all rules and regulations made by the First Party including guidelines for water allocation set by DVRRC now in force and/or which may from time to time be made by the First Party consistent with this agreement relating to the extraction of water from the First Party's sources within the statutory limit of the said Act.

'The second party' shall ensure the optimal use of allotted quantum for the specific purpose and surrender the wasteful usage from the allotted quota. 'The second party' shall take all cares to avoid any untoward hydraulic conditions and undesirable changes in the river/supply channel.

'The second party' shall also ensure that the minimum flow in the river channel required for ecological balance is not interfered with. The Second Party shall take care that the intake structure and drawal of water, under no circumstance be detrimental to the safety and



वरिय प्रबन्धक (अरिनेक)

जल प्रशुल्क विभाग

SENIOR MANAGER (CIVIL)

operation procedures of adjoining intakes/reservoir bridges both upstream & downstream of the intake point and also that the proposed intake is strong enough to be able to withstand floods in the river.

Notwithstanding whatever is stated in Clause-13 above, the review committee for allocation of water shall have prerogative to review periodically to reflect and incorporate the changes which take place in the realm of Water Resource Management.

"The Second Party" will ensure that the effluent water discharging out of the plant/industry will conform to the latest rules/bye laws/regulations/prescribed water quality parameters by pollution control board of respective State Governments and/or Central Government.

Notwithstanding that the Corporation may not have acted on some previous breach, defaults or event of like nature on the part of the second party, it shall be lawful for the Corporation to enforce the terms and conditions of these presents in the event of a subsequent breach, default or event of like nature in all matters related to withdrawal of raw water by 'the Second Party'.

Any waiver by 'the First Party' of any breach of the terms and conditions of this agreement by the Second Party shall not constitute waiver of any subsequent breach of any other terms or conditions of this agreement.

15. DISPUTE OR DIFFERENCE & ARBITRATION:

Any dispute(s) or difference(s) arising out of or in connection with the agreement at any time between the 'First Party' and the 'Second Party' shall to the extent possible be settled amicably between the parties.

In the event of any dispute(s) or difference(s) whatsoever arising under the agreement or in connection therewith including any question relating to existence, meaning and interpretation of the agreement or any alleged breach thereof, the same shall be referred to

the Secretary/CEO of Damodar Valley Corporation, Kolkata-700 054, to nominate Sole Arbitrator for settlement of disputes.

Arbitration shall be conducted in accordance with the provisions of the Arbitration and Conciliation Act, 1996 or any statutory modification thereof or for the time being in force or the latest. The decision/Judgment of the Sole Arbitrator shall be final and binding on both the parties. The cost of Arbitration shall equally be borne by both the parties. The venue of Arbitration shall be at Kolkata.

However, in case the 'Second Party' is a Central Public Sector Enterprise/Govt. Department, the dispute arising between the parties shall be settled through Permanent Arbitration Machinery (PAM) of the Department of Public Enterprise, Govt. of India as per prevailing rules.

All suits arising out of dispute(s) or difference(s) between the 'First Party' and the 'Second Party' are subject to jurisdiction of Court in the City of Kolkata.

16. TENURE OF AGREEMENT OR VALIDITY:




वरिष्ठ प्रबंधक (जल/वि.सं.)
जल प्रसूतक विभाग
दादरहा, गुवा
SENIOR MANAGER (WATER)
WATER TARIFF CELL
DVC, MAITHON

This agreement shall subject as hereinbefore provided be and remain in force for a period of **5 (five) years** from the effective date of this Agreement and thereafter shall continue uninterruptedly under the existing terms and conditions until determined by either party after the expiration of the fifth or any subsequent year on giving **3 (Three) months'** prior notice in writing of such intention and at the expiration of such notice this Agreement shall absolutely cease and determine but without prejudice to the rights and remedies, if any, of either party which may have accrued or arisen hereunder in the meantime and provided that the Second Party shall on giving the First Party 3 (three) months' prior notice in writing of such intention be at liberty at any time after the expiration of the fifth or any subsequent year to terminate this Agreement by making payment of the charges equal to water charges for one year as per Schedule of Rates (Annexed as Schedule-II) in force at that time.

17. TERMINATION:

If the 'Second Party' commits any breach of the terms and conditions of this agreement or if there is any default on the part of 'the second Party', 'the First party' will be at liberty to terminate this agreement upon one months' notice to 'the second party' without prejudice to the rights and remedies, if any, which may have accrued or arisen thereunder.

Special Note: - The existing Agreement format is currently under revision. A new agreement will be executed once the updated version is finalized.



Gmf
वरिय प्रबंधक (अर्थनिक)
जल प्रसारण विभाग
राजपुर, पुरिया
SENIOR MANAGER (CWL)
WATER TARIFF CELL
DVC, MAITHON

IN WITNESS WHEREOF THE PARTIES TO THESE PRESENTS HAVE HERE UNTO PUT THEIR
RESPECTIVE HANDS AND SEALS EACH THE DAY AND YEAR FIRST ABOVE WRITTEN.

The Agreement along with Schedule of rates would come into effect on and from the date of
commencement of water supply.

WITNESS:

1.

2.

(Signature)
महाप्रबंधक (असैनिक)
General Manager (Civil)
डा. श्री वि. वैद्यन, D.V.C. Maithon
वरीय प्रबंधक (असैनिक)
जल प्रशुल्क विभाग
डा. श्री वि. वैद्यन
SENIOR MANAGER (CIVIL)
WATER TARIFF CELL
DVC, MAITHON

(Signature)
SIGNED, SEALED AND DELIVERED
FOR AND ON BEHALF OF
DAMODAR VALLEY CORPORATION

कार्यवाहक निदेशक (सिविल) एवं परियोजना प्रभु
Executive Director (Civil) & Project He-
डक्वॉरिनि, मैथन, धनबाद
DVC, Maithon, Dhanbad

(Signature)
SIGNED, SEALED AND DELIVERED
FOR AND ON BEHALF OF
SHAKAMBHARI ISPAT & POWER LIMITED
(UNIT-RUKNI)



Registered Office: Dimond Prestige, 41A, A.J.C. Bose
Road, 8th floor, Room No. - 801, Kolkata-700017

WITNESS:

1. Mr. Gulshan Yadav Executive (Accounts)

2. Mr. Somnath Tewari, Asst. Officer (EHS)

(Signature)

Somnath Tewari

SCHEDULE- I

[Referred to in Clause-1(a)]

Quantity of Water allocated by DVRRC for drawal by SHAKAMBHARI ISPAT & POWER LIMITED (RUKNI) AT-KARGALI MOUJA ON THE RIVER BANK OF DAMODAR, SOUTH OF PLOT NO-1 for their SPONG IRON PLANT 0.55 MGD (zero point five five Decimal MGD).

THIS AGREEMENT COMES INTO EFFECT FROM 30TH March 2026.

[N.B.: The quantity of raw water allocation as revised by DVRRC from time to time as per the proviso of the agreement shall form the integral part of this agreement]

SCHEDULE- II

[Referred to in Clause-11]

SCHEDULE OF RATES(Effective from 1st April 2025)

FOR
RAW WATER SUPPLY

SOURCES OF DRAWAL	INDUSTRIAL	DOMESTIC/MUNICIPALITY/PHED
	Rate	Rate
Reservoir / River (Per KL)	₹ 18.85	₹ 2.312
Extra Charges for drawing water from water supply canal (Per KL)	₹ 0.52	

The Tariff will be enhanced annually at the end of every financial year (i.e. w.e.f. 1st April) as follows:

(i) For Domestic/Municipality/PHED use - 05% shall be increased in raw water tariff annually.

(ii) For Industrial use - 10% shall be increased in raw water tariff annually.

Note: 1) The Water Supply Bills shall be raised on the basis of actual drawal quantity as for all the consumers with the above tariff.

2) An incentive of 10% on the monthly billed amount will be allowed to those Industries who have taken appropriate measures for "Zero Effluent Discharge". The said incentive will be applicable only if the payments are made within due date and on production of requisite certificate from State Pollution Control Authority.

N.B. : Revised rate will be applicable as and when notified by the Corporation.

For and on behalf of

SHAKAMBHARI ISPAT & POWER LTD.

(Unit-Rukni)

Registered Office: DIAMOND PRESTIGE,
41A, A.J.C. BOSE ROAD, 8TH FLOOR
ROOM NO. 801 KOLKATA-700017



For and on behalf of

DAMODAR VALLEY CORPORATION

Registered Office: DVC TOWERS, VIP ROAD,
KOLKATA- 700054.

कार्यालय निदेशक (सिविल) एवं परियोजना प्रमुख
Executive Director (Civil) & Project Head
दादरगाँव, मेथन, धनबाद
DVC, Marhon, Dhanbad

ANNEXURES

ENCLOSURES FORMING THE PART OF THE AGREEMENT:-

Annexure (1) to (4) mentioned below and annexed hereto shall form the integral part
of this Agreement:-

(1) ANNEXURE-'A'	Schedule -I & Schedule -II
(2) ANNEXURE-'B'	Detail of the Company
(3) ANNEXURE-'C'	1. DVRR Allocation Letter MD/DVRR/WA-6(Par-VII)/2017/838-44, dated 01.09.2017 2. DVRR Allocation Letter MD/DVRR/W-6(143)/2020/1206-11, dated 01.07.2020 3. Agreement No. NIL Dated 11th April 2018 4. Agreement No. NIL Dated 9th September 2020 5. E-mail from Shakambhari Ispat & Power Ltd. (Unit-Rukni) dated 10th December 2025 6. Change of Name registered under ROC, Kolkata on Dated 13.10.2025 7. DVC Letter No. MRO/WATER TARIFF CELL/BSIPL (148)/675 Dated 11.12.2025 8. Application of Shakambhari Ispat & Power Ltd., (Unit-Rukni) for renewal of agreement pursuant to change in company name, for drawl of 0.55 MGD raw water from DVC'S river system dated 28.01.2026
(4) ANNEXURE-'D'	1. Annexures of Security Deposit Shakambhari Ispat & Power Limited. (Unit-Rukni) 2. Certificate of Incorporation of Shakambhari Ispat & Power Limited. 3. GST Regn of Shakambhari Ispat & Power Limited. 4. PAN of Shakambhari Ispat & Power Limited. 5. Power of Attorney from Shakambhari Ispat & Power Limited to Sign Agreement 6. Intake Drawings and Mouza Map of Shakambhari Ispat & Power Limited, (Unit-Rukni)

For and on behalf of

SHAKAMBHARI ISPAT & POWER LTD. (UNIT-RUKNI)

Registered Office: DIAMOND PRESTIGE,
41A, A.J.C. BOSE ROAD, 8TH FLOOR
ROOM NO. 801 KOLKATA-700017



For and on behalf of

DAMODAR VALLEY CORPORATION

**The Executive Director (Civil) &
HOP, DVC, Maithon**

Corporate Office: DAMODAR VALLEY
CORPORATION, DVC TOWERS,
VIP ROAD, KOLKATA-700054

कार्यालय निदेशक (सिविल) एवं परियोजना कार्य
Executive Director (Civil) & Project Head
दांदाघाट, मैथन, धनबाद
DVC, Maithon, Dhanbad

A. DETAILS OF APPLICANT:

01. Name in Capital Letters	RAJ KUMAR MISHRA
02. Designation	General Manager
03. Relationship with Intending Consumer	Employee
04. Complete Postal Address	Shakambhari Ispat & Power Limited (Unit-Rukni) Vill-Mahuda, PO-Rukni, Dist-Purulia, West Bengal- 723145
05. Telephone No. (Mob. Number)	8695621900
06. FAX No.	-
07. eMail Address	rk.mishra@shakambharigroup.in

B. DETAILS OF THE WATER CONSUMER:**01. Details of Registered Office:**

Registered Office	Postal Address:
	SHAKAMBHARI ISPAT & POWER LIMITED
	Diamond Prestige, 41A, A.J.C. Bose Road, 8 th Floor Room No. 801 Kolkata-700017
	Telephone No. : 033-66255252
	FAX No. : --
	eMail Address: kripanath.singh@shakambharigroup.in
	GST REGN No.: 19AABCE3113G320
	PAN: AABCE3113G
	CIN: U24109WB2004PLC170941

02. Details of Contact Person:

NAME: KRIPA NATH SINGH	
Contact Person	Postal Address:
	SHAKAMBHARI ISPAT & POWER LIMITED (UNIT-RUKNI)
	Vill-Mahuda, PO-Rukni, Dist-Purulia, West Bengal-723145
	Telephone No. : 7596056279
	FAX No : -
	eMail Address: kripanath.singh@shakambharigroup.in

03. Complete Billing Address:

Billing Address	Postal Address:
	SHAKAMBHARI ISPAT & POWER LIMITED (UNIT-RUKNI)
	Vill-Mahuda, PO-Rukni, Dist-Purulia, West Bengal-723145
	Telephone No. : 7596056279
	FAX No : --
	eMail Address: kripanath.singh@shakambharigroup.in

C. DETAILS OF PROJECT/UNIT/PUMP LOCATION/INTAKE POINT ETC.:

01. Name of the Village/Place	Vill-Mahuda, PO-Rukni, Dist-Purulia, West Bengal
02. Plot no.	1465, 1467, 1501, and OTHERS
03. Dag No.	--
04. Mouza Name & No.	MAHUDA & JL No- 84
05. J.L. No.	JL NO.-84





DAMODAR VALLEY CORPORATION

P.O.- MAITHON DAM,

Tel No. (06540) 279402/279683/279445; Fax No. 06540-274313



06.	Police Station Name & No.	PARA
07.	Name of Post Office with PIN	RUKNI, PIN- 723145
08.	District	Purulia
09.	Postal Address of the Plant/ Unit site	Vill-Mahuda, PO-Rukni, Dist-Purulia, West Bengal- 723145
10.	Point of Water Withdrawal (Location)	Dvc Land Kargali Mouza on The Riverbank of Damodar, South of Plot No. 1
	Co-Ordinate of Intake Point:	--
	Telephone No.	7596056279
	FAX No.	:
	eMail Address	kripanath.singh@shakambharigroup.in
11.	Location of Water Treatment Plant	Within the premises of Shakambhari Ispat & Power Ltd., (Unit-Rukni), Mouza-Mahuda, Near Rukni Railway Station
12.	Location of Pumping Station	Mouza-Kargali, JL No.-22, Plot-No. 740, Dist-Purulia
13.	Number of pumps installed	Two (02) pair
14.	Capacity of pumps	75 KW
15.	Location of water meter	Intake Point
16.	Location of Intake point	Dvc Land Kargali Mouza on The Riverbank of Damodar, South of Plot No. 1
17.	Quantum of water withdrawal in MGD (approved by DVRRC)	0.55 (Zero Point Five-Five) MGD
18.	Date of Commencement of water withdrawal from pumping station (to be filled up later)	11.04.2018

D. DETAILS OF RAW WATER USAGE:

(Attach Separate sheet, if necessary, giving details):



(Raj Kumar Mishra)

Signature with full name of person
signing the Agreement & Stamp/
Seal of Company




वायु प्रदूषण (सी.टी.डी.)
जल प्रदूषण (सी.टी.डी.)
वायुमंडल, गुवाहाटी
ENVIRONMENTAL & WATER
WATER SURVEY CELL
P.O. Maithon

ANNEXURE-14

SHAKAMBHARI ISPAT AND POWER LIMITED

UNIT-RUKNI

Vill. – Mahuda, P.O – Rukni, P.S – Para, District – Purulia, West Bengal -723145

REPORT ON CSR ACTIVITIES.: OCTOBER-2025 TO MARCH-2026.

Project	Segment	Activities	Villages Covered	Expected Outcome	Photo
Charitable Dispensaries	Health Care	Operating charitable dispensaries to provide villagers with comprehensive primary healthcare services, including free medical consultations and essential medicines."	GOBINDAPUR, KASHIBERA & GURGURIA	Establishing free charitable dispensaries in Gobindapur, Kashibera, and Gurguria will significantly improve rural health outcomes by reducing financial barriers and ensuring immediate access to essential medical care for the local community.	 

Project	Segment	Activities	Villages Covered	Expected Outcome	Photo
<i>Homeopathy Health Clinic</i>	<i>Health Care</i>	Implementation of regular homeopathic medical services at dubra, kashiberia, and gobindapur to enhance rural health infrastructure and provide sustainable wellness solutions to underprivileged villagers.	Dubra, kashiberia& gobindapur village	Establishing these Homeopathy Health Clinics will provide the residents of Dubra, Kashiberia, and Gurguria with safe, cost-effective, and holistic alternative treatments that complement existing primary healthcare services.	 
<i>Distributed Bathing Soap & Washing Soap</i>	<i>Health, Drinking Water & Sanitation.</i>	Implementing monthly hygiene kits distribution, providing bathing and washing soaps to primary school students in nearby kashiberia and mahuda villages.	Mahuda & kashiberia village primary school	Promoted community hygiene and sanitation by implementing a monthly distribution program of bathing and laundry soaps for primary school students in Mahuda and Kashiberia, aimed at reducing water-borne diseases and improving personal health standards."	 

Project	Segment	Activities	Villages Covered	Expected Outcome	Photo
<i>Water Sprinkling</i>	<i>Environment& Culture</i>	Implementation of daily pressurized water sprinkling on village roads to effectively suppress fugitive dust emissions and improve ambient air quality for the local community.	sprinkling of water supply within the factory's catchment area.	Mitigated air-borne dust levels in nearby habitations through consistent daily water sprinkling, ensuring a cleaner and healthier environment for residents.	 
<i>Stationary Distribution</i>	<i>Livelihood</i>	School stationary distribution at sharad bhakti vedanta public school	Kashiberia	Enhanced local educational support through the strategic distribution of school stationery at Sharad Bhakti Vedanta Public School, aimed at improving student enrollment and supporting livelihood development within the Kashiberia community.	 

Project	Segment	Activities	Villages Covered	Expected Outcome	Photo
<i>Administrative Infrastructure Development</i>	<i>Infrastructure Development</i>	the structural renovation and repair of roof of a para police station	Para Police Station	Strengthened local administrative infrastructure through the structural renovation and roof waterproofing of the Para Police Station, ensuring a safe and functional environment for public service delivery.	
<i>Fabricated Barricades Distribution</i>	<i>Road Safety Infrastructure</i>	Donating custom-fabricated barricades to para p.s.	Para Police Station	Strengthened local road safety infrastructure by donating custom-fabricated barricades to Para P.S. to assist in accident prevention and effective traffic regulation within the project's peripheral area.	 
<i>Construction of a Public Temple</i>	<i>Public Welfare & Cultural Heritage</i>	Construction of mandir at Rukni more	Rukni	Contribution toward the development of community social infrastructure through the construction of a public temple at Rukni More to support local cultural heritage and social cohesion.	

Project	Segment	Activities	Villages Covered	Expected Outcome	Photo
<i>Greenery Development</i>	<i>Environment& Culture</i>	Greenery development and massive plantation drives	Mahuda, gabindapur	Facilitating local climate resilience and environmental conservation through strategic greenery development and massive plantation drives in Mahuda and Gobindapur to enhance carbon sequestration and restore biodiversity."	 
<i>Supply of Potable Water</i>	<i>Health, Drinking Water & Sanitation.</i>	Drinking water supply within the factory's catchment area.	Surrounding factory area local villages	Enhanced rural sanitation and health by ensuring a consistent supply of potable water to surrounding villages, mitigating water-borne health risks and improving the quality of life for the local community within the factory's catchment area.	 

ANNEXURE-15

PHOTOGRAPHS OF RCC ROAD







ANNEXURE-16

GREENBELT PHOTOGRAPHS







ANNEXURE-17



Ref. No. 01/16-17/DRBVO

Date: 01.04.16

AGREEMENT

This agreement hereafter referred to as ("the Agreement") made on this the first day of April 2016 by M/S. Bravo Sponge Iron Pvt. Ltd. a company incorporated under the companies Act, 1956 and having its registered office at Mahuda, P.O.-Rukni, P.S.-Para, Dt.-Purulia hereafter referred to as BSIPL (with expression shall unless excluded by or repugnant to the subject or context be deemed to mean and include its successor or successors and permitted assigns) of the ONE part

And

M/S. Drishti Fire Bricks, a partnership firm and having its factory at Inanpur, P.O.- Digha, P.S.-Neturia, Purulia-723121 (with expression shall unless excluded by or repugnant to the subject or context be deemed to mean and include its successor or successors and permitted assigns) of the OTHER Part.

Whereas, the First Party offered "Fly Ash" to M/S. Drishti Fire Bricks generated from the proposed AFBC Boiler at the captive Power Plant of BSIPL, The rate of the Fly ash will be decided fortnightly.

Whereas M/S. Drishti Fire Bricks shall arrange to place vehicle for lifting of the Fly ash on daily basis and will pay the freight to the transporter/truck driver as per lorry receipt and at actual being the charges from Unit of BSIPL, Rukni to the unit of M/S. Drishti Fire Bricks. Vehicles carrying Fly ash shall be emptied and release at earliest.

M/S. Drishti Fire Bricks will utilize the Fly ash towards manufacturing of Fly Ash Bricks at its factory at Inanpur.

Period of Agreement: This agreement shall remain in force for a period of 10(ten) years from the date of Commissioning of the proposed captive Power Plant of BSIPL.

Dispute Resolution. That in the event of any dispute of difference between the parties in respect to this Agreement shall be settled by amicable negotiation between the parties failing which the same shall be decided by Arbitration in accordance with provision of Arbitration and conciliation Act, 1966.

In witness thereof the parties here to have executed this above written on the first day of April' 2016

Signed and Delivered by the above

Signed and Delivered by the above

Name:
Degn: Partner
M/S. Drishti Fire Bricks

Name: Deepak Kr. Agarwal
Degn: Director
M/S. Bravo Sponge Iron Pvt. Ltd.

DRISHTI FIRE BRICKS

Proprietor



पश्चिम बंगाल पश्चिम बंगाल WEST BENGAL

E 505045

AN AGREEMENT BETWEEN PURCHASER AND SUPPLIER

This Deed of Agreement is made and entered into on 18th day of September 2018

BETWEEN

M/s. Bravo Sponge Iron Pvt. Limited having its plant operation at Vill. Mahuda, Post-Rukni, PS- Para, Dist- Purulia (WB) here in after called THE SUPPLIER as Party-1

AND

M/s. Diamond Fly ash Bricks, a non-government organisation having its Office at Purulia, Dubra, Purulia (Tentulhity Road) Pin- 723155 here in after called THE PURCHASER as party-2

Whereas M/s Diamond Fly ash Bricks has a Brick Manufacturing Project at Purulia district of West Bengal is willing to take Fly ash of power plant from party no.-1 for brick making purpose.

And whereas The SUPPLIER expresses their desire to enter into an agreement with the PURCHASER for utilization its fly ash in brick manufacturing.

NOW THIS DEED OF AGREEMENT WITNESSES THE TERMS AND CONDITIONS AS FOLLOWS:

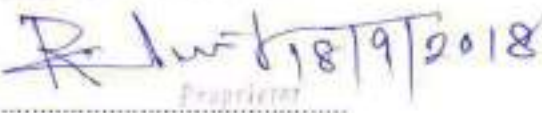
1. That the Agreement shall come into force immediately and shall remain valid for a period of 8 years w. e. f. The date of agreement.

2. That this agreement bears no consideration value means it will of FREE OF COST.
3. That the SUPPLIER will provide facility to PURCHASER to take the fly ash from its premises and the purchaser will lift fly ash accordingly.
4. That the purchaser shall lift the fly ash by his own transportation facilities.
5. That the purchaser shall take all possible care to prevent spillage on road during transportation. To avoid spillage lorry will have to cover with tarpaulin.
6. That the purchaser will not unload the fly ash other than specified place at his works.
7. That the purchaser will have to make water spray on the heap of fly ash during dry weather condition to prevent any further dispersal.
8. That the purchaser shall lift a minimum of 30 MT fly ash on daily basis. This condition will not be applied during shut down of the Supplier's plant operation.
9. That the Supplier reserves the right to discontinue to provide fly ash to purchaser if at any stage it observes that the purchaser is violating the terms and conditions of this agreement.
10. That during any Force Majeure condition which is beyond the control either parties the condition of this agreement shall not be applied.
11. That if any dispute arises among parties in connection with or under this Agreement between the Parties hereto, the matter shall be referred to the Executive Director-Corporate or to an Officer designated by him and if it is remain unresolved the matter will under jurisdiction court at District Purulia (WB).

Signed on the 18TH day of SEPTEMBER 2018 for and on behalf of the Supplier and Purchaser as follows:

Supplier
Bravo Sponge Iron Pvt. Ltd.

1. _____
Authorized Signatory

PURCHASER
DIAMOND FLY ASH EXPORTS

2. _____
Proprietor

ANNEXURE-18

PRIMARY SCHOOL AT VILLAGE KASHBERIA



ANNEXURE-19



SHAKAMBHARI ISPAT & POWER LTD.

(Formerly known as Bravo Sponge Iron Pvt. Limited)

CIN: U24109WB2004PLC170941 | PAN: AABCE3113G | GSTIN: 19AABCE3113G3ZO

CORPORATE ENVIRONMENTAL POLICY

M/s Shakambhari Ispat & Power Ltd. (SIPL) is engaged in production of steel products is committed towards clean and sustainable environment. The mission of SIPL is to produce steel in an environment friendly manner and strive to:

- ❖ Integrate sound environmental management practices in all the activities.
- ❖ Conduct the operations in environmentally responsible manner to minimize pollution and its' impact on environment.
- ❖ Comply with applicable legal and other requirements related to environmental aspects of the operations and strive to go beyond. The environmental management cell will be headed by EHS-Head.
- ❖ The company shall ensure that deviations from this policy and cases of violations/non-compliances of Environment or Forest Laws, if any, shall be reported to the Board of Directors through ED-Corporate and shall identify designate responsible person for ensuring compliance with the Environmental Laws and Regulations.
- ❖ Conserve energy, and other natural resources, minimize waste generation and promote recovery, recycle and reuse.
- ❖ Increase greenery in and around the plant.
- ❖ Ensure continual improvement in environmental performance by setting & reviewing objectives & targets.
- ❖ Encourage environmental awareness amongst employees and the general populace around the plant.
- ❖ Maintain transparency in matters of Environmental Compliance.

The hierarchical system/administrative order to deal with issues related to environmental compliance shall be as follows:

For **M/s Shakambhari Ispat & Power Ltd**


Director



ANNEXURE-20



ENVIROCHECK

Recognised by MoEF & CC, WBPCB & JSPCB
Accredited by NABL (ISO/IEC 17025:2017) & NABET (CERTIFICATE NO. : NABET/EIA/2326/IA 0117)
Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



FORMAT NO. ENV/FM/40

TEST REPORT

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Unit
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145	Sampling Date	:	07.02.2026
			Date of Received	:	09.02.2026
			Date(s) of Analysis	:	09.02.2026 – 16.02.2026
			Date of Issue	:	18.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/03	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Industrial Effluent Water (Grab)
Location	:	E.T.P Outlet	Sample Condition	:	Sealed
			Sample ID No.	:	ENV/14/Feb./W/II
Report Id No.	:	ENV/14/Feb./TR(W)/II/25-26	Testing Location	:	Permanent Testing

SL. NO.	PARAMETERS	TEST METHOD	UNIT	RESULTS	LIMIT
1.	pH	IS 3025 Part 11	-	7.12	5.5 – 9.0
2.	Total Suspended Solids	IS 3025 Part 17	mg/l	31.33	100.0
3.	Oil & Grease	IS 3025 Part 39	mg/l	<4.0	10.0
4.	Chemical Oxygen Demand	IS 3025 Part 58	mg/l	67.76	250.0
5.	Biochemical Oxygen Demand	IS 3025 Part 44	mg/l	10.0	30.0

Remarks : a) Limit value as per Schedule VI inserted by Rule 2(d) of the Environment (Protection) Second Amendment Rules, 1993 notified vide G.S.R. 422(E) dated 19.05.1993, published in the Gazette No. 174 dated 19.05.1993.

b) Result relates only to the sample submitted.

c) Sample collected by Envirocheck and sent lab for testing in sealed condition.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

<End of Report>

H.O. : 63/B, Rastraguru Avenue, Kolkata - 700028 [033-25792891/25497490, Fax : 033-25289141
Laboratory : 189,190,192,186 & 51 Rastraguru Avenue, Kolkata - 700028 [033-25792889
Email : info@envirocheck.in/envirocheck50@gmail.com / Website : www.envirocheck.in
Branch Office : • Siliguri • Haldia • Durgapur • Dhanbad • Gangtok • Port Blair • Dehradun • New Delhi
Overseas : • UAE • Qatar • Netherlands

ANNEXURE-21



ENVIROCHECK

Recognised by MoEF & CC, WBPCB & JSPCB

Accredited by NABL (ISO/IEC 17025:2017) & NABET (CERTIFICATE NO. : NABET/EIA/2326/IA 0117)

Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



FORMAT NO. ENV/FM/40

TEST REPORT

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Unit
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145	Sampling Date	:	07.02.2026
			Date of Received	:	09.02.2026
			Date(s) of Analysis	:	09.02.2026 – 16.02.2026
			Date of Issue	:	18.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/03	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Surface Water
Location	:	Pond of Mahuda Village	Sample Condition	:	Sealed
			Sample ID No.	:	ENV/15/Feb./W/I
Report ID No.	:	ENV/15/Feb./TR(W)/1/25-26	Testing Location	:	Permanent Testing

SL. NO.	PARAMETERS	TEST METHOD	UNIT	RESULTS
1.	pH	IS 3025 Part 11	-	7.18
2.	Total Suspended Solids	IS 3025 Part 17	mg/l	22.6
3.	Total Dissolved Solids	IS 3025 Part 16	mg/l	928.0
4.	Dissolved Oxygen	IS 3025 Part 38	mg/l	6.4
5.	Chemical Oxygen Demand	IS 3025 Part 58	mg/l	29.04
6.	Biochemical Oxygen Demand	IS 3025 Part 44	mg/l	8.0
7.	Oil & Grease	IS 3025 Part 39	mg/l	<1.0
8.	Residual Chlorine	IS 3025 Part 26	mg/l	<0.04
9.	Chloride	IS 3025 Part 32	mg/l	26.77
10.	Iron	IS 3025 Part 65	mg/l	0.12
11.	Arsenic	IS 3025 Part 65	mg/l	<0.0014
12.	Lead	IS 3025 Part 65	mg/l	<0.001
13.	Mercury	IS 3025 Part 65	mg/l	<0.0012
14.	Copper	IS 3025 Part 65	mg/l	<0.002
15.	Zinc	IS 3025 Part 65	mg/l	0.16
16.	Total Chromium	IS 3025 Part 65	mg/l	<0.00001

Remarks : a) Sample collected by Envirocheck and sent to lab for testing in sealed condition.

b) Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

H.O. : 63/B, Rastraguru Avenue, Kolkata - 700028 [033-25792891/25497490, Fax : 033-25299141
Laboratory : 189,190,192,186 & 51 Rastraguru Avenue, Kolkata - 700028 [033-25792889
Email : info@envirocheck.in/envirocheck50@gmail.com / Website : www.envirocheck.in
Branch Office : • Siliguri • Haldia • Durgapur • Dhanbad • Gangtok • Port Blair • Dehradun • New Delhi
Overseas : • UAE • Qatar • Netherlands



ENVIROCHECK

Recognised by MoEF & CC, WBPCB & JSPCB

Accredited by NABL (ISO/IEC 17025:2017) & NABET (CERTIFICATE NO. - NABET/EIA/2326/IA 0117)

Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018



FORMAT NO. ENV/FM/40

TEST REPORT

Name of the Client	:	Shakambhari Ispat & Power Ltd. (Unit – Rukni)	Type of Industry	:	Steel & Power Unit
Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145	Sampling Date	:	07.02.2026
			Date of Received	:	09.02.2026
			Date(s) of Analysis	:	09.02.2026 – 16.02.2026
			Date of Issue	:	18.02.2026
Sampling Plan & Procedure	:	ENV/SOP/01/03	Deviation from the Sampling Method and Plan	:	No
			Type of Sample	:	Surface Water
Location	:	Pond of Rukni Village	Sample Condition	:	Sealed
			Sample ID No.	:	ENV/15/Feb./W/II
Report ID No.	:	ENV/15/Feb./TR(W)/II/25-26	Testing Location	:	Permanent Testing

SL. NO.	PARAMETERS	TEST METHOD	UNIT	RESULTS
1.	pH	IS 3025 Part 11	-	7.16
2.	Total Suspended Solids	IS 3025 Part 17	mg/l	23.4
3.	Total Dissolved Solids	IS 3025 Part 16	mg/l	416.0
4.	Dissolved Oxygen	IS 3025 Part 38	mg/l	6.8
5.	Chemical Oxygen Demand	IS 3025 Part 58	mg/l	19.36
6.	Biochemical Oxygen Demand	IS 3025 Part 44	mg/l	7.0
7.	Oil & Grease	IS 3025 Part 39	mg/l	<1.0
8.	Residual Chlorine	IS 3025 Part 26	mg/l	<0.04
9.	Chloride	IS 3025 Part 32	mg/l	18.15
10.	Iron	IS 3025 Part 65	mg/l	0.09
11.	Arsenic	IS 3025 Part 65	mg/l	<0.0014
12.	Lead	IS 3025 Part 65	mg/l	<0.001
13.	Mercury	IS 3025 Part 65	mg/l	<0.0012
14.	Copper	IS 3025 Part 65	mg/l	0.35
15.	Zinc	IS 3025 Part 65	mg/l	0.21
16.	Total Chromium	IS 3025 Part 65	mg/l	<0.00001

Remarks : a) Sample collected by Envirocheck and sent to lab for testing in sealed condition.

b) Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

<End of Report>

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

ANNEXURE-22



ENVIROCHECK

Recognised by MoEF&CC, WBPCB & JSPCB

Accredited by QCI / NABET

Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



TCLP REPORT

1.	Name of the Industry	:	Shakambhari Ispat & Power Ltd. (Unit # Rukni)
2.	Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145
3.	Date of sampling	:	07.02.2026
4.	Report No.	:	Env/489/TR(ASH)/M(i)/25-26
5.	Reporting date	:	18.02.2026
6.	Type of sample	:	Bed Ash
7.	Location	:	Near AFBC Boiler

PARAMETERS (mg/ltr.)

<u>Zn.</u>	<u>Cr.</u>	<u>Cu</u>	<u>Ni</u>	<u>Pb</u>	<u>Cd</u>
1.50	2.80	1.60	2.40	1.20	0.56

Remarks : Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
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ENVIROCHECK

Recognised by MoEF&CC, WIPCB & JSPCB

Accredited by QCI / NABET

Certified by ISO 9001:2015, ISO 14001:2015 & ISO 45001 : 2018



TCLP REPORT

1.	Name of the Industry	:	Shakambhari Ispat & Power Ltd. (Unit # Rukni)
2.	Address	:	Vill. – Mahuda, P.O. – Rukni, P.S. – Para, Purulia – 723145
3.	Date of sampling	:	07.02.2026
4.	Report No.	:	Env/489/TR(ASH)/M(ii)/25-26
5.	Reporting date	:	18.02.2026
6.	Type of sample	:	SMS Slag
7.	Location	:	Near SMS Division

PARAMETERS (mg/ltr.)

<u>Zn.</u>	<u>Cr.</u>	<u>Cu</u>	<u>Ni</u>	<u>Pb</u>	<u>Cd</u>
1.40	2.75	6.50	2.80	1.10	<0.05

Remarks : Result relates only to the sample submitted.

Reviewed By :

Shrabani Chatterjee

(Shrabani Chatterjee)
(Chemist)

Authorised Signatory :

Dr. Ajoy Paul

(Dr. Ajoy Paul)
(Quality Manager)

<End of Report>