

# M/S REBANTA STEELS PRIVATE LIMITED

Six monthly COMPLIANCE OF. ENVIRONMENTAL CLEARANCE as on 30<sup>th</sup> September, 2025

Letter No.EC/SEIAA/2023-24/2710/2798/2023, Dated: 15.05.2024

Address :- Mauza- Bhorandiha & Bishwasdih,  
Thana- Giridih, P.O.- Gadi Srirampur ,District :- Giridih, Jharkhand

I.	Specific Conditions:	
1.	<p>This Environmental Clearance is valid subject to the following condition below –</p> <p>That this project has-</p> <p>a. Obtained all legal rights to operate at concerned place.</p> <p>b. Complied with all existing concerned laws of the land and</p> <p>c. Complied with the decisions of SEIAA on the issue of Environmental Clearance till date.</p>	Agreed.
2.	<p>MoU is to be executed with the buyers and User Agency for the use refractory material before this expansion project comes into operation. Copy of MoU to be submitted SEIAA/SEAC, Jharkhand before expansion projects comes into operation.</p>	<p>That MoU has been executed with the buyers and User Agency for the use refractory material. A copy of MoU is attached herewith as <b>Annexure-I.</b></p>
3.	<p>Ground water to be drawn for use in the project only after obtaining permission from the Competent Authority.</p>	<p>That the permission to draw ground water (NOC) has been obtained for use in the project from Government of India, Central Ground Water Authority vide NOC no. CGWA/NOC/IND/EXP/2024/109, Dated 11.10.2024 valid up to 19.07.2026 (Copy Enclosed) as <b>Annexure-II.</b></p>
4.	<p>Environment management system including organization structure to be drawn to ensure compliance of EC conditions stipulated based on principles of Continual Improvement and Periodical management review.</p>	<p>That, Environment management system including organization structure has been drawn to ensure compliance of EC conditions stipulated based on principles of Continual Improvement and Periodical management review as <b>Annexure-III.</b></p>
5.	<p>All raw material to be stored only under covered shed.</p>	<p>That, all Raw Materials is being stored under covered shed. (Photo attached. <b>Annexure-IV.</b></p>





6.	PAs to offset (up to 20%) consumption of conventional energy sources by promoting use of solar energy, passive energy utilization, optimum fenestration, shading effect and heat islands.	Being complied.
7.	Developers to promote energy conservation measures such That it offsets not less than 02 % of connected load. It is to be achieved by solar panels, etc. meeting ECBC norms.	That, promoting energy conservation measures to be offset 02% connected load to be achieved by solar panels, etc. meeting ECBC norms.
8.	Trees should be developed & maintained not less than 33% of project area.	That, trees have been developed and maintained in 33% of project areas. Photo attached as <b>Annexure- V</b> .
9.	Developers/ Company to install STP of sufficient capacity such that all the sewer produced is treated and reused.	That, STP of sufficient capacity has been installed.
10.	Developers/Company to install Rain water harvesting structures such that all the roof top water runoff is collected and harvested including reuse on 100% basis.	That, Rain water harvesting structure has been installed connecting all top roof water runoff and harvested including reuse of 100% basis. Photographs attached as <b>Annexure- VI</b> .
11.	Developers/Company to conduct and submit carbon footprint and carbon sequestration study report including mitigation measures as a part of EC compliance.	That, carbon footprint and carbon sequestration study including mitigation measures has been conducted as a part of EC compliance. Report attached herewith as <b>Annexure- VII</b> .
12.	MSW Collection center should be located in isolated and preferably unmanned area. Movement of the vehicle carrying waste should be under tarpaulin covered condition only. Route of vehicle should be such that it avoids residential areas as far as practical.	That, MSW collection center has been made available in isolated unmanned area. Movement of the vehicle carrying wastage is being carried under tarpaulin covered condition only. Route of vehicle doesn't cover any residential area.
13.	Suitable plants of not less than 2 M height to be planted equal to twice the area of saplings proposed in Safety zone. This is to be planted in land available near mines and outside safety zone. This will be in addition to plantation in safety zone. Newly planted saplings to be maintained for minimum 3 years with Geo-Tagged photographs.	That, Suitable plants of 2M height have been planted. Geo- tagged photographs are attached as <b>Annexure- VIII</b> .
<b>II</b>	<b>Statutory compliance:</b>	
1.	The Project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1980, in case of the diversion of forest land for non-	Not Applicable





	1980, in case of the diversion of forest land for non-forest purpose involved in the project.	
2.	The Project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not Applicable
3.	The project proponent shall prepare a Site-Specific Conservation Plan & Wildlife Management Plan and approved by the Chief Wildlife Warden. The recommendations of the approved Site-Specific Conservation Plan / 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. (in case of the presence of schedule-I species in the study area)	Site-specific conservation plan & Wildlife plan has been submitted before the DFO for the approval. A copy of receiving letter is attached herewith as <b>Annexure- IX</b> .
4.	In the writ petition (Civil) no. 202/1995, T.N. Godaverman Thirumulpad vs union of India and ors. the Hon'ble Supreme Court passed an order dated 03.06.2022 " National Park or Wildlife Sanctuary must have an ESZ of minimum 01 km in which the activities prescribed and prescribed in the guidelines of 09th February, 2011 shall be strictly adhered to ".	Not Applicable
5.	The project proponent shall obtain Consent to Establish/Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the concerned State pollution Control Board/ Committee.	That, Consent to Establish/ Operate under the provisions of Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Jharkhand State pollution Control Board has been obtained vide No. JSPCB/HO/RNC/CTE19384548/2024/3 20, Dated:01.07.2024. Copy attached as <b>Annexure-X</b> .
6.	The project proponent shall obtain the necessary permission from the Central Ground Water Authority, in case of draw of ground water / from the competent authority concerned in case of draw of surface water required for the project.	That, the permission to draw ground water (NOC) has been obtained for use in the project from Government of India, Central Ground Water Authority vide NOC no. CGWA/NOC/IND/EXP/2024/109, DATED 11.10.2024 valid up to 19.07.2026 (Copy Enclosed) as <b>Annexure- XI</b> .
7.	The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.	That, authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time has been obtained vide no. JSPCB/RO/HZB/HWM 15808995/2023/6 Dated 10.05.23.

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		as Annexure- XII.
8.	No mining/activity shall be undertake in the forest land or deemed forest without obtained requisite prior forestry clearance.	Not Applicable
9.	This Environmental Clearance is granted subject to final outcome of Hon,ble NGT, MoEF & CC and any other Court of Law, if any, as may be applicable to this project.	Agreed.
10.	Environmental clearance is subject to obtaining prior clearance from forestry and Wildlife angle including clearance from standing committee NBWL, as may be applicable to this project (in case any fauna occurs/ is found in the Project area or if the area involved forest land or Wildlife habitat i.e. core zone of elephant/tiger reserve etc. and or located within 10 km. of protected area.)	Not Applicable
11.	The project proponent may apply simultaneously for forest and NBWL clearance, in order to complete the formalities without undue delay, which till process or their respective merits, no rights will vest in or accrue to them unless all clearance are obtained.	Not Applicable
<b>III</b>	<b>Air quality monitoring and preservation</b>	
1.	The project proponent shall install 24x7 continuous emission monitoring system at process stacks to monitor stack emission with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31 <sup>st</sup> March 2012 (applicable to IF/EAF) as amended from time to time; S.O. 3305 (E) dated 7th December 2015(Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	Installed.
2.	The project proponent shall monitor fugitive emission in the plant premised at least once in every quarter through laboratories recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories.	That, Fugitive emission in the plant premised is being done and A copy of report issued by the laboratories recognized under Environmental (Protection) Act, 1986, is attached as <b>Annexure- XIII.</b>
3.	The project proponent shall install system carryout Continuous Ambient Air Quality monitoring for common/criterion parameters relevant to the main pollutants released (e.g. PM10 and PM25 in reference to PM emission, and SO2 and NOx in reference to SO2 and NOx emissions) within and outside the plant area	That, System has been installed carrying out Continuous Ambient Air Quality Monitoring system has per parameters mentioned.





	(at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions. (case to case basis small plants: Manual; Large plants: Continuous)	
4.	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and result of manual stack monitoring and manual monitoring of air quality/fugitive emissions to Regional Office of MoEF&CC, Zonal Office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.	That, Report is attached as Annexure- XIV.
5.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust generating points including fugitive dust from all vulnerable sources.	That, work is in process for the installation of Bag Filter System. Fixed type water sprinklers in 30 nos. have been installed at all the dust generating points.
6.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	That, leakage detection and mechanized bag cleaning facilities for better maintenance of bags has been provided in the unit.
7.	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	That, Sufficient number of mobile or stationery vacuum cleaners has been provided to clean plant roads, shop floors, roofs, regularly. Photograph is attached as Annexure- XV.
8.	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.	Being Complied.
9.	The project proponent shall use leak proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.	Being Complied.
10.	The project proponent shall provide covered sheds for raw materials like scrap and sponge iron, lump ore, coke, coal, etc.	Being Complied.
11.	The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.	Not Applicable.
12.	Design the ventilation system for adequate air changes as per ACGIH Document for all tunnels, motor houses, Oil Cellars.	That, Ventilation system has been designed for adequate air changes as per ACGIH document for all tunnels, motor houses, Oil Cellars.
IV	<b>Water quality monitoring and preservation</b>	





1.	The project proponent shall install 24x7 continuous effluent monitoring system with respect to standards prescribed in Environment (Protection) Rules 1986 vide G.S.R 277 (E) dated 31st March, 2012 (applicable to IF/EAF) as amended from time to time; S.O. 3305 (E) dated 7th December, 2015 (Thermal Power Plants) as amended from time to time and connected to SPCB and CPCB online servers and calibrate these system from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories. (case to case basis small plants: Manual; Large plants; Continuous)	That, 24x7 continuous effluent monitoring system has been installed as connected with SPCB and CPCB servers.
2.	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.	Six monthly monitoring reports for ground water quality is being done through Labs recognized by Environment (Protection) Act, 1986. A Copy of test report is attached as <b>Annexure-XVI</b> .
3.	The project proponent shall submit monthly summary report of continuous effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB Along with six-monthly monitoring report.	That, there is no effluent in the unit. Water has been kept in holding tank and being re-cycled. Water has been re-used after treatment through cooling tower.
4.	Adhere to 'Zero Liquid Discharge'	Being Complied.
5.	Sewage Treatment Plant shall be provided for treatment of domestic wastewater to meet the prescribed standards.	Sewage Treatment Plant has been installed.
6.	The project proponent shall provide the ETP for effluents of rolling mills to meet the standards prescribed in G.S.R 277 (E) 31 <sup>st</sup> March 2012 (applicable to IF/EAF) as amended from time to time.	That, there is no effluent in the unit. Water has been kept in holding tank and being re-cycled. Water has been re-used after treatment through cooling tower.
7.	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.	Garland drains and collection pits has been 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.
8.	The project proponent shall practice rainwater harvesting to maximum possible extent.	Being complied.



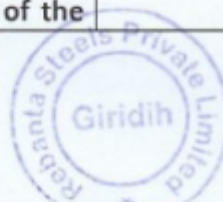


9.	The project proponent shall make efforts to minimize water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.	Being Complied.
<b>V</b>	<b>Noise monitoring and prevention</b>	
1.	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Regional Officer of the Ministry as a part of six-monthly compliance report.	Being Complied. Noise level monitoring report has been done. Copy attached as <b>Annexure-XVII</b> .
2.	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75dB(A) during day time and 70 dB(A) during night time.	That, Noise level is being confirmed to the standard prescribed under E(P)A Rules, 1986.
<b>VI</b>	<b>Energy Conservation measures</b>	
1.	The project proponent shall provide waste heat recovery system (pre-heating of combustion air) at the flue gases of reheating furnaces.	That, waste heat recovery system has been installed.
2.	Practice hot charging of slabs and billets/blooms as far as possible.	Being Complied
3.	Ensure installation of regenerative type burners on all reheating furnaces.	That, regenerative type of burners on all reheating furnaces has been installed.
4.	Provide solar power generation on rooftops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	That, Solar power generation of rooftops of buildings, for solar light system for all common areas, street lights, parking around project area is under process for installation.
5.	Provide the project proponent for LED lights in their offices and residential areas.	LED lights in offices and residential areas have been provided.
<b>VII</b>	<b>Waste management</b>	
1.	Used refractoriness shall be recycled as far as possible.	Being Complied.
2.	Oily scum and metallic sludge recovered from rolling mills ETP shall be mixed dried, and briquetted and reused melting Furnaces.	Not Applicable.
3.	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.	That, all the fly ash is being provided to cement manufacturer for further utilization and a copy of MoU is attached as <b>Annexure- XVIII</b> .
4.	The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Tran boundary Movement) Rules, 2016.	That, it is being disposed as per the hazardous & Other waste (Management & Tran boundary Movement) Rules, 2016.
5.	Kitchen waste shall be composted or converted to biogas for further use. (to be decided On case-to-case basis depending on Type and size of plant)	That, kitchen waste is being composted and converted to biogas for further use





		for further use
<b>VIII</b>	<b>Greenbelt</b>	
1.	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 green belt shall inter alia cover the entire periphery of the plant	Has been Complied.
2.	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the program for reduction of the same including carbon sequestration including plantation.	Being prepared.
<b>IX</b>	<b>Public Hearing and Human Health Issues</b>	
1.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be Implemented.	Being implemented.
2.	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 of Factory Act.	That, appropriate Personal Protective Equipment (PPEs) has been provided as per the Norms of Factories Act.
3.	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.	Has been Complied.
<b>X</b>	<b>Corporate Environment Responsibility</b>	
1.	The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA. III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility.	Being Complied.
2.	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation /violation of the environmental/forest / wildlife norms / conditions. The company shall have defined system of reporting in fragments/ deviation / violation of the environmental / forest / wildlife norms/ conditions and/ or shareholders/stakeholders. The copy of the	Being Complied. Copy of Environmental policy is attached herewith as <b>Annexure- III</b> .





	board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.	
3.	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.	Being Complied. Attached herewith as <b>Annexure- III</b>
4.	Action plan for implementing EMP and environmental conditions along with responsibility matrix of the company shall be prepared and shall be duly approved by competent authority. The year wise funds earmarked for environmental protection measures shall be kept in separate account and not to be diverted for any other purpose. Year wise progress of implementation of action plan shall be reported to Ministry / Regional Office along with the Six Monthly Compliance Report.	Being Complied.
5.	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Being Complied
6.	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.	Being Implemented
7.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per Factories Act.	Being Complied. copy attached as <b>Annexure- XIX.</b>
<b>XI</b>	<b>Miscellaneous</b>	
1.	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.	Being Complied. Copy attached as <b>Annexure-XX.</b>
2.	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.	Has been Complied. Copy attached as <b>Annexure-XXI.</b>





3.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their web site and update the Same on half-yearly basis.	Has been Complied.
4.	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.	Being Complied
5.	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.	Being Complied.
6.	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.	Being Complied. Copy attached as Annexure-XXII.
7.	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.	Agreed
8.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Agreed
9.	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.	Agreed
10.	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).	Agreed
11.	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.	Agreed
12.	The Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not Satisfactory.	Agreed

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14.	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.	Agreed
15.	The above conditions shall be enforced, inter-alia under the provisions of the Water (Prevention & Control of Pollution) Act, 1974, the Air (Prevention & Control of Pollution) Act, 1981, the Environment (Protection) Act, 1986, Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and the Public Liability Insurance Act, 1991 along with their amendments and Rule and any other orders passed by the Hon'ble Supreme Court of India / High Courts and any other Court of Law relating to the subject matter.	Agreed
16.	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.	Agreed
XII	<b>Other Conditions</b>	
1.	The Authority reserves the right to add any new condition or modify the above conditions or to revoke the clearance if conditions stipulated above are not implemented to the satisfaction of Authority or for that matter for any other Administrative reason.	Agreed
2.	The Prescribed EC is valid as per Notification no. S.O. 1807(E) dated 12.04.2022 of MoEF&CC, Govt. of India.	Agreed.
3.	In case of any deviation or alteration in the project proposed from those submitted to SEIAA, Jharkhand for clearance, a fresh reference should be made to SEIAA to assess the adequacy of the conditions imposed and to incorporate any New conditions if required	Agreed.

For Rebanta Steels Pvt. Ltd.

*R.K. Tiwary*  
Authorised Signatory





## **Memorandum of Understanding**

This memorandum of understanding is made and entered into on this 24<sup>th</sup> Day of June, 2024 by and between

M/s Rebanta Steels Private Limited, At-Bhorandiha, P.o-Gadi Srirampur, Giridih (Jharkhand)

- 1st Party

and

M/s Sristi Commercial, Bhorandiha, Tundi Road, Giridih (Jharkhand)

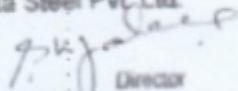
- 2nd Party

Whereas the 1st party and the 2nd party desired to entered into a MOU between them, setting out an arrangement of sale and purchase of refectories materials to be found due to the nature of manufacturing process in the factory of 1st Party.

- (i) That, the 1st party is engaged in the manufacturing of Mild Steel Bars in its factory located at Bhorandiha, Gadi Srirampur, Giridih.
- (ii) That, in the process of the manufacturing of M.S. Bars in the factory of 1st party refectories materials are found in some quantity.
- (iii) That, for the disposal of refectory material it is required to have a MOU with an user agency for the use of the same.
- (iv) That, the 2nd party is engaged in dealing and using of the refectory materials, has approached to the 1st party for the procurement of refectories materials.
- (v) That, the 1st party after due negotiation with the 2nd party agreed to sale the refectory materials to 2nd party @ 7000/-P.M.T.
- (vi) That, the parties are agreed to sale and purchase the materials w.e.f. the date of execution of this MOU i.e. 14/06/2024 and it will remain in force for 2 years.

Rebanta Steels Private Limited

Rebanta Steel Pvt. Ltd.

  
Director

Auth. Signatory

Sristi Commercial



Auth. Signatory





भारत सरकार  
जल शक्ति मंत्रालय  
जल संसाधन, नदी विकास  
और गंगा संरक्षण विभाग  
केन्द्रीय भूमि जल प्राधिकरण  
Government of India  
Ministry of Jal Shakti  
Department of Water Resources,  
River Development & Ganga Rejuvenation  
Central Ground Water Authority

**MODIFICATION REQUEST  
(EXPANSION)**

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

**NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION**

Project Name:	Rebanta Steels Private Limited		
Project Address:	Bhorandiha, Gadi Srirampur, giridih, 815301		
Village:	Bhorandiha	Block:	Giridih
District:	Giridih	State:	Jharkhand
Pin Code:			
Communication Address:	Bhorandiha, Gadi Srirampur, giridih, Jharkhand, Giridih, Giridih, Jharkhand - 815301		
Address of CGWB Regional Office :	Central Ground Water Board Mid Eastern Region, 6th & 7th Floor, Lok Nayak Jai Prakash Bhawan, Frazer Road Dak Banglow, Patna, Bihar - 800011		

1. NOC No.:	CGWA/NOC/IND/EXP/2024/109	2. Date of Issuance	11/10/2024
3. Application No.:	21-4/1337/JH/IND/2023	4. Category: (GWRE 2023)	Semi Critical
5. Project Status:	Existing Project	6. NOC Type:	Expansion
7. Valid from:	01/10/2024	8. Valid up to:	19/07/2026

9. Ground Water Abstraction Permitted:							
Fresh Water		Saline Water		Dewatering		Total	
m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year
268.00	80400.00						

10. Details of ground water abstraction /Dewatering structures												
Total Existing No.:2							Total Proposed No.:0					
	DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*	0	0	2	0	0	0	0	0	0	0	0	0

\*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps

11. Ground Water Abstraction/Restoration Charges paid (Rs.):	205200.00
12. Environment Compensation (if applicable) paid (Rs.):	0.00

13. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.	No. of Piezometers	Monitoring Mechanism		
		Manual	DWLR**	DWLR With Telemetry
**DWLR - Digital Water Level Recorder	1	0	1	0

(Compliance Conditions given overleaf)

This is an auto generated document & need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये  
SAVE WATER - SAVE LIFE



CENTRAL GROUND WATER AUTHORITY

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18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: [cgwa-noc.gov.in](http://cgwa-noc.gov.in)

पानी बचाये - जीवन बचाये  
SAVE WATER - SAVE LIFE



Validity of this NOC shall be subject to compliance of the following conditions:

**Mandatory conditions:**

- 1) Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) shall be mandatory for all users seeking No Objection Certificate and intimation regarding their installation shall be communicated to the CGWA within 30 days of grant of No Objection Certificate.
- 2) Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- 3) Construction of purpose-built observation wells (piezometers) for ground water level monitoring shall be mandatory as per Section 14 of Guidelines. Water level data shall be made available to CGWA through web portal. Detailed guidelines for construction of piezometers are given in Annexure-II of the guidelines.
- 4) Proponents shall monitor quality of ground water from the abstraction structure(s) once in a year. Water samples from bore wells/ tube wells / dug wells shall be collected during April/May every year and analysed in NABL accredited laboratories for basic parameters (cations and anions), heavy metals, pesticides/ organic compounds etc. Water quality data shall be made available to CGWA through the web portal.
- 5) In case of mining projects, additional key wells shall be established in consultation with the Regional Director, CGWB for ground water level monitoring four (4) times a year (January, May, August and November) in core as well as buffer zones of the mine.
- 6) In case of mining project the firm shall submit water quality report of mine discharge/ seepage from Govt. approved/ NABL accredited lab.
- 7) The firm shall report compliance of the NOC conditions online in the website ([www.cgwa-noc.gov.in](http://www.cgwa-noc.gov.in)) within one year from the date of issue of this NOC.
- 8) Industries abstracting ground water in excess of 100 m<sup>3</sup>/d shall undertake annual water audit through certified auditors and submit audit reports within three months of completion of the same to CGWA. All such industries shall be required to reduce their ground water use by at least 20% over the next three years through appropriate means.
- 9) Application for renewal can be submitted online from 90 days before the expiry of NOC. Ground water withdrawal, if any, after expiry of NOC shall be illegal & liable for legal action as per provisions of Environment (Protection) Act, 1986.
- 10) This NOC is subject to prevailing Central/State Government rules/laws/norms or Court orders related to construction of tube well/ground water abstraction structure / recharge or conservation structure/dischage of effluents or any such matter as applicable.

**General conditions:**

- 11) No additional ground water abstraction and/or de-watering structures shall be constructed for this purpose without prior approval of the Central Ground Water Authority (CGWA).
- 12) The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction (more than that permitted in NOC for specific period).
- 13) Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws in the premise.
- 14) The project proponent shall take all necessary measures to prevent contamination of ground water in the premises falling which the firm shall be responsible for any consequences arising thereupon.
- 15) In case of industries that are likely to contaminate the ground water, no recharge measures shall be taken up by the firm inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm.
- 16) Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
- 17) Wherever the NOC is for abstraction of saline water and the existing wells (s) is /are yielding fresh water, the same shall be sealed and new tubewell(s) tapping saline water zone shall be constructed within 3 months of the issuance of NOC. The firm shall also ensure safe disposal of saline residue, if any.
- 18) Unexpected variations in inflow of ground water into the mine pit, if any, shall be reported to the concerned Regional Director, Central Ground Water Board.
- 19) In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines.
- 20) This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
- 21) The issue of this NOC does not imply that other statutory / administrative clearances shall be granted to the project by the concerned authorities. Such authorities would consider the project on merits and take decisions independently of the NOC.
- 22) In case of change of ownership, new owner of the industry will have to apply for incorporation of necessary changes in the No Objection Certificate with documentary proof within 60 days of taking over possession of the premises.
- 23) This NOC is being issued without any prejudice to the directions of the Hon'ble NGT/court orders in cases related to ground water or any other related matters.
- 24) Proponents, who have installed/constructed artificial recharge structures in compliance of the NOC granted to them previously and have availed rebate of upto 50% (fifty percent) in the ground water abstraction charges/ground water restoration charges, shall continue to regularly maintain artificial recharge structures.
- 25) Industries which are likely to cause ground water pollution e.g. Tanning, Slaughter Houses, Dye, Chemical/ Petrochemical, Coal washeries, pharmaceutical, other hazardous units etc. (as per CPCE list) need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the guidelines.
- 26) In case of new infrastructure projects having ground water abstraction of more than 20 m<sup>3</sup>/day, the firm/entity shall ensure implementation of dual water supply system in the projects.
- 27) In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.
- 28) In case of coal and other base metal mining projects, the project proponent shall use the advance dewatering technology (by construction of series of dewatering abstraction structures) to avoid contamination of surface water.
- 29) The NOC issued is conditional subject to the conditions mentioned in the Public notice dated 27.01.2021 failing which penalty/EC/cancellation of NOC shall be imposed as the case may be.
- 30) This NOC is issued subject to the clearance of Expert Appraisal Committee (EAC) (if applicable).
- 31) In the self-compliance report, the PP shall submit details of Drilling Agency/ Agencies, which has/ have constructed BW(s)/ TW(s) along with undertaking to the effect that all necessary measures have been taken as per directions of Hon'ble Supreme Court provided in Annexure-VII of guidelines dated 24.09.2020 in respect of abandoned/ failed BW(s)/ TW(s)/Piezometer(s), if any. The PP is advised to engage registered drilling agency/ agencies. In the event of any mishap/ unfortunate incident due to negligence in taking measures for prevention of accident due to falling in Bore Well, both PP and concerned drilling agency shall jointly be held responsible and penal action as per extant Government rules shall be taken.

(Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent.)

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

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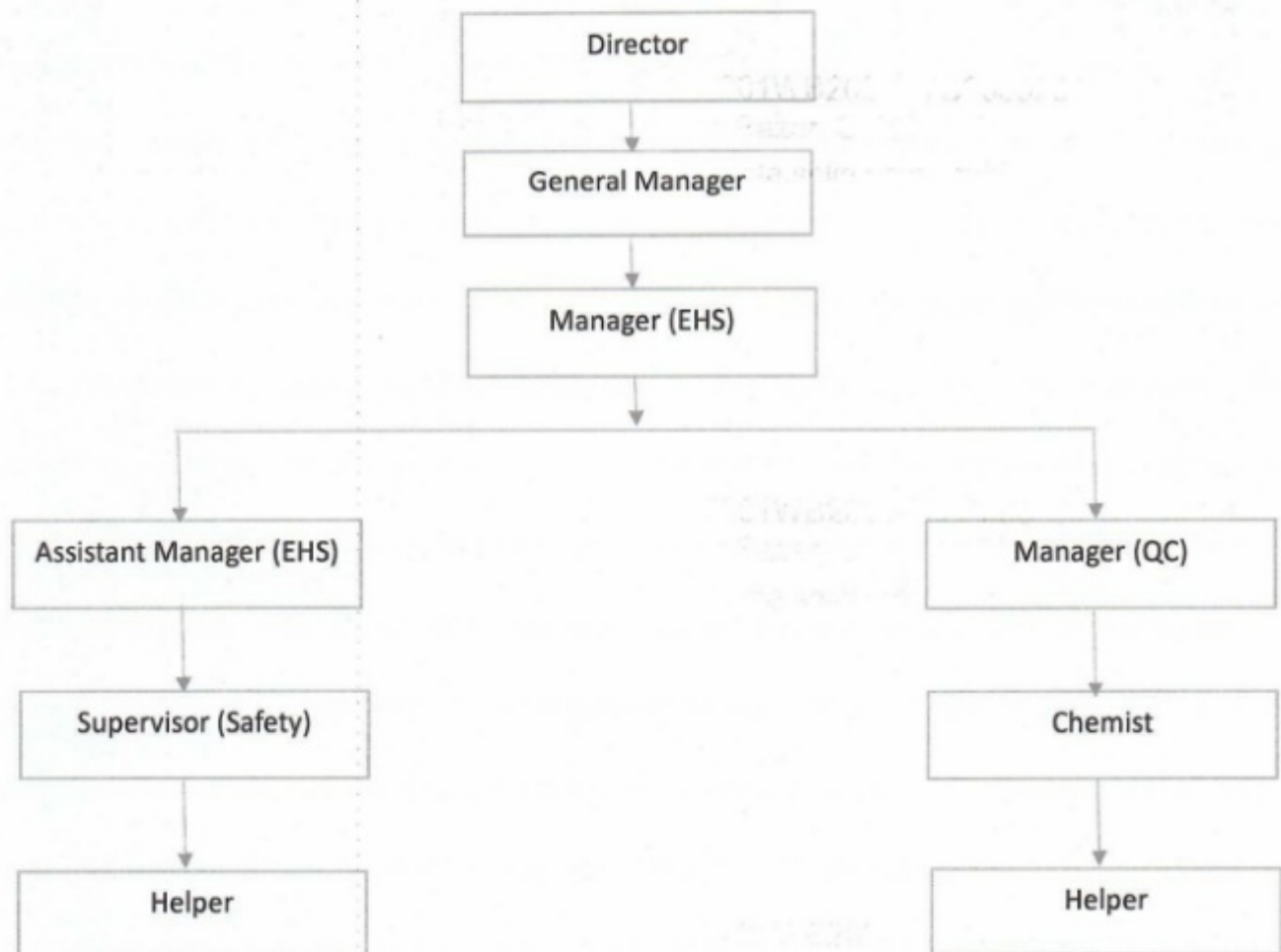
# REBANTA STEELS PRIVATE LIMITED

CIN : U27201WB2020PTC238326

Head Office : Chowk Bazar, Giridih-815301, Jharkhand

✉ rebanta.spl@gmail.com

## ENVIRONMENTAL MANAGEMENT SYSTEM



For Rebanta Steels Private Limited

*Shubham Galan*

Director



# REBANTA STEELS PRIVATE LIMITED

CIN - U27201WB2020PTC238326

Head Office : Chowk Bazar, Beside Royal Enfield Bullet Showroom, Giridih-815301, Jharkhand.



rebanta.spl@gmail.com

## **ENVIRONMENT POLICY**

M/s Rebanta Steels Pvt. Ltd. is engaged in production of TMT Bars is committed towards clean and sustainable environment. The mission of M/s Rebanta Steels Pvt. Ltd. is to produce TMT Bars in an environment friendly manner and company is strive to.


- Integrate sound environment management practices in all our activities
- Conduct our operation in environmentally responsible manner to minimize pollution and its impact on environment.
- Comply with applicable legal and other requirements related to environment aspects of our operations and strive to go beyond
- M/s Rebanta Steels Pvt. Ltd. shall ensure that deviations from this policy and cases of violations, if any, shall be reported to the Board of Directors 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 projects site. Company will make positive contribution in the local community by encouraging open communication and the promotion of CSR activities.
- Ensure continual improvement in environmental performance by setting & reviewing objectives & targets.
- Encourage environmental awareness amongst employees working for and on behalf of M/s Rebanta Steels Pvt. Ltd. and the general populace around the plant.

Rebanta Steel Pvt. Ltd.

Director




GPS Map Camera

  
Biswasdih, Jharkhand, India

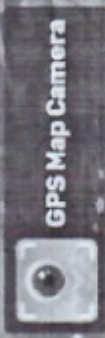
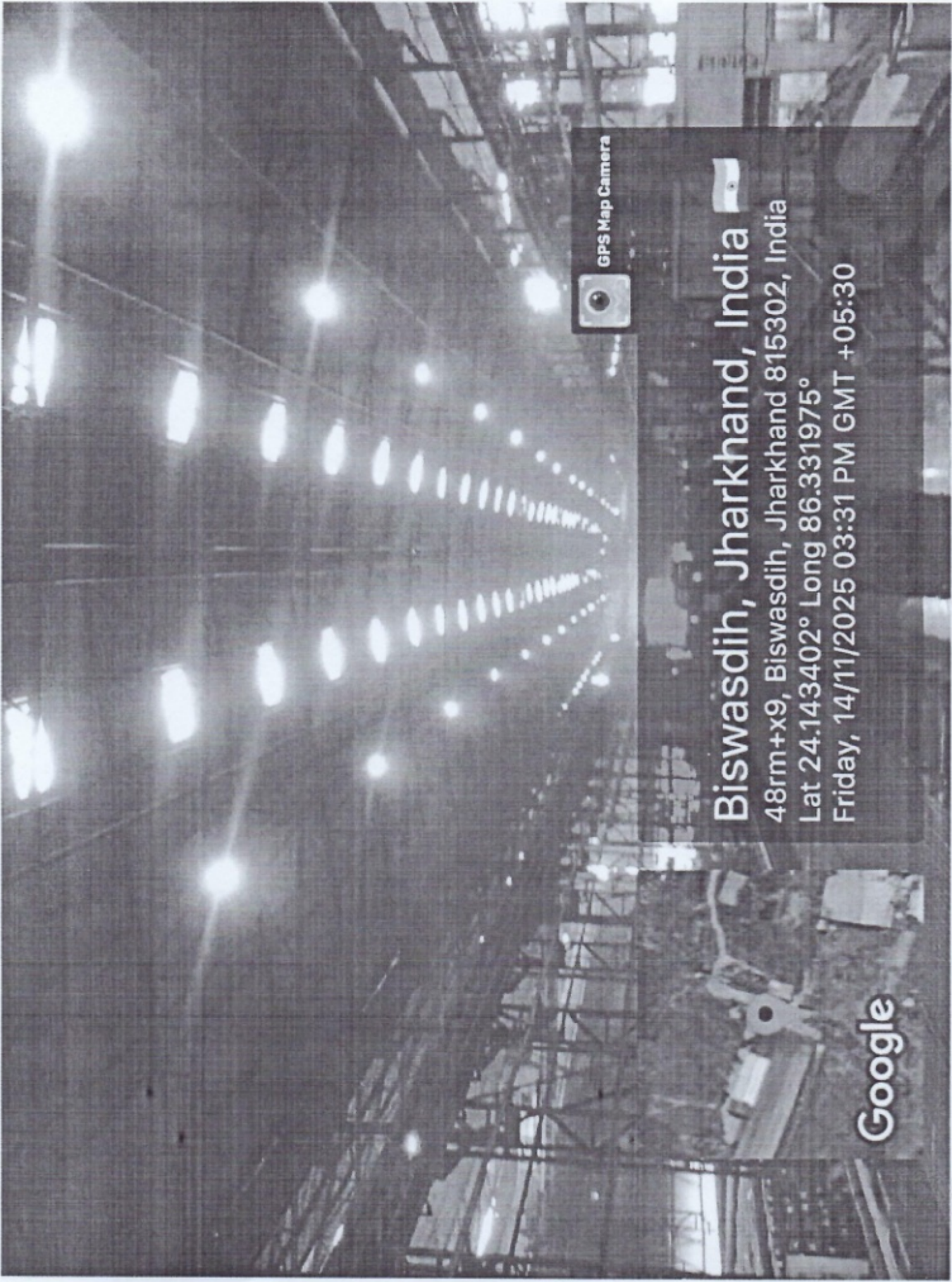
48rm+x9, Biswasdih, Jharkhand 815302, India

Lat 24.14381° Long 86.331141°

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Biswasdih, Jharkhand, India

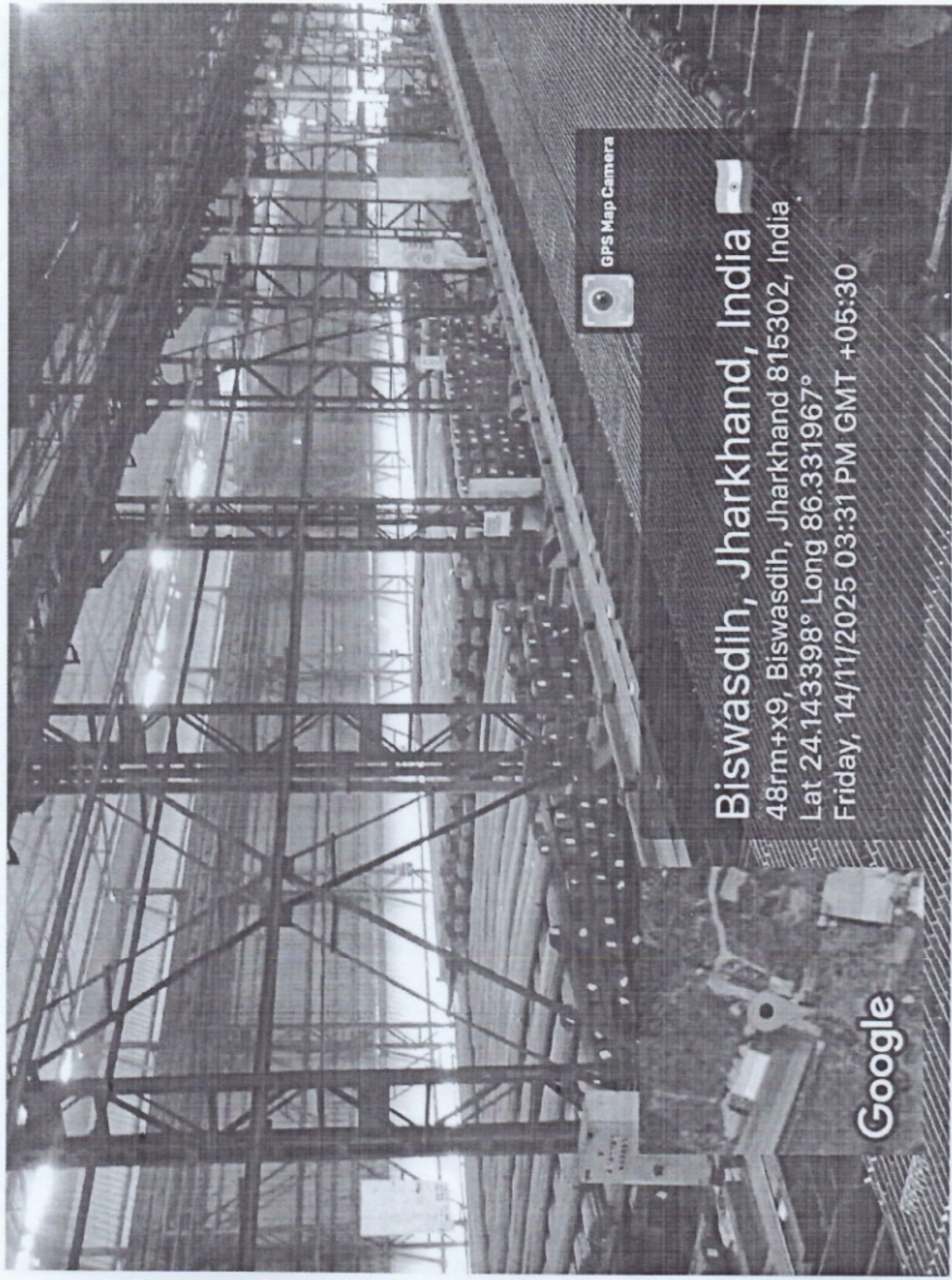
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Biswasdih, Jharkhand, India

48rm+x9, Biswasdih, Jharkhand 815302, India

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ANNEXURE-V



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48vp+h36, Borandi, Jharkhand 815302, India  
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## REPORT ON CARBON FOOTPRINT & SEQUESTRATION



**M/S REBANTA STEELS PRIVATE LIMITED**

**Prepared By**

**TRUE SUPPORT SURVICES PRIVATE LIMITED**



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## 1 PROJECT DESCRIPTION

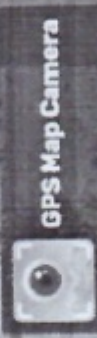
### 1.1 Introduction

M/s Rebanta Steels Private Limited having an existing unit with Rolling Mill (1 × 5TPH), Reheating Furnace (1 × 5TPH) and Coal Purverizer (1 × 4TPH) is located in industrial area at Village- Bhorandiha & Bishwasdih, Thana No. 275 & 278, P.O.- Gadi Srirampur. The company proposes for expansion to modify the existing mill to a High-Speed Rolling Mill with coal/furnace oil fired reheating furnace with daily manufacturing capacity of 834 tons of TMT Bars & Rolled Products. The total cost of the project after expansion will be Rs 4,060.00 Lacs. (i.e., Existing - Rs. 3,020.00 Lacs + Additional - Rs. 1,040.00 Lacs) Lacs. The project is already having 17.10 acres (6.92 ha) of land and no extra land is required for expansion. The production capacity of TMT bars round after expansion will increase from 28,800 TPA to 2,50,000 TPA. The raw material and fuel will be MS Billets, and Coal or Furnace oil. The project is Industrial project listed under activity 3(a) Metallurgical Industries (Ferrous & Non-ferrous) as per EIA Notification, 2006 and falls under Category 'B' and requires prior environmental clearance from Ministry of Environment, Forest & Climate Change. TOR issued vide Letter number EC/SEIAA/2023-24/2798/2023/80 on dated 03/05/2023 for the preparation of EIA report.

TABLE 1.1- PROJECT AT A GLANCE

Project Location	Mauza –Bhorandiha & Bishwasdih, Thana No. 275 & 278, Thana –Giridih, P.O.-Gadi Srirampur, District –Giridih, Jharkhand.
Coordinate Range	Latitude: 24° 08' 46.63"N to 24° 08' 32.75"N Longitude: 86° 19' 42.10"E to 86° 20' 7.77"E
Topo sheet No. of Project Site	G45U4 & G45U8
Plant Area	Total land: 17.10 Acre (6.92 ha).
Nearest railway station	Giridih Railway Station at 4.15 km NW
Nearest State Highway/ National highway	SH-13 at 0.88 km NE (connecting Kodarma -Giridih – Tundi Road)
Nearest airport	Deoghar Airport at 50 km NE
Nearest habitation	Tikodih 0.58 km SW





**Borandi, Jharkhand, India**

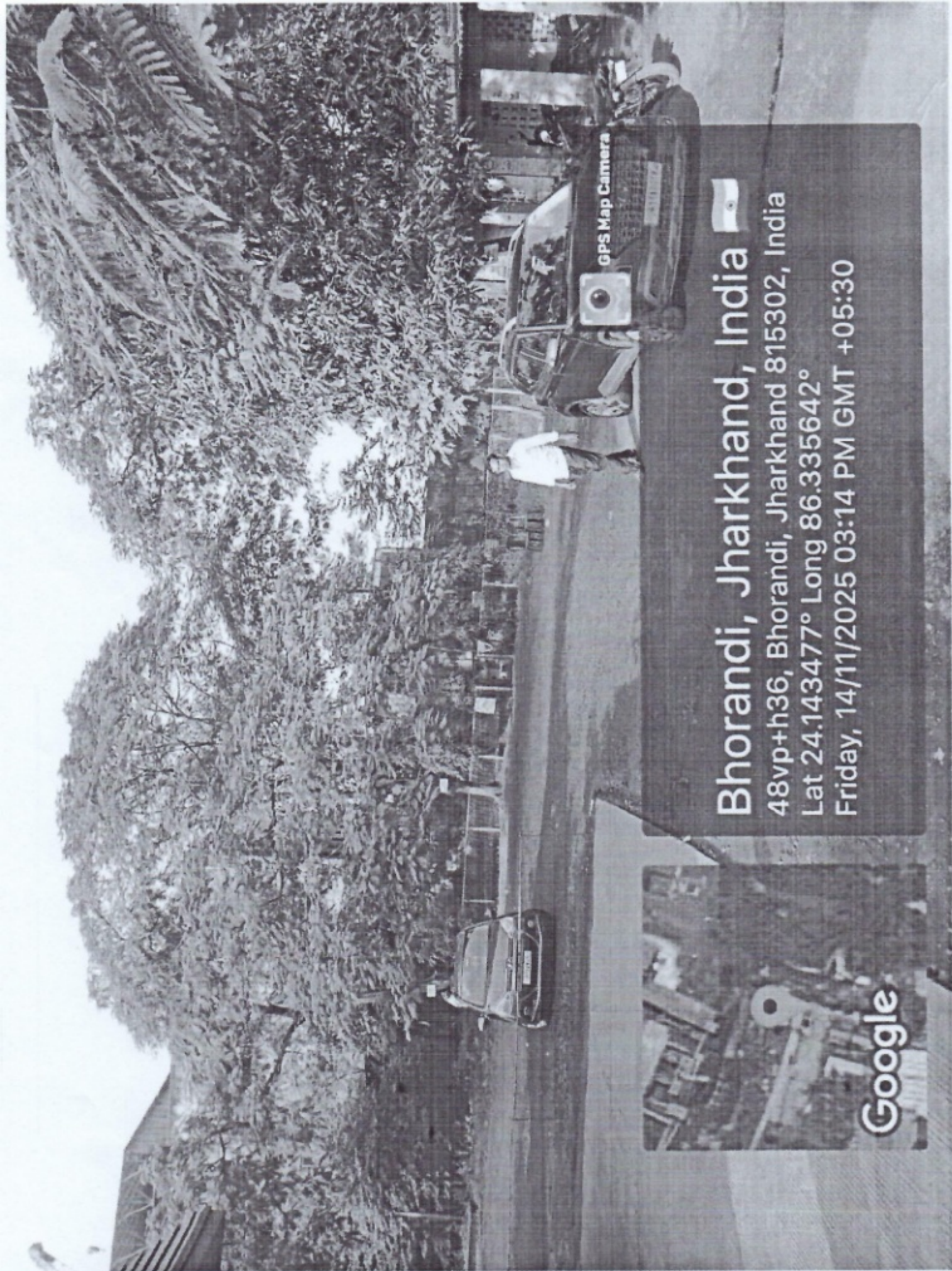
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# REBANTA STEELS PRIVATE LIMITED

CIN - U27201WB2020PTC238326

Head Office : Chowk Bazar, Beside Royal Enfield Bullet Showroom, Giridih-815301, Jharkhand.



rebanta.spl@gmail.com

Date:- 27/04/2024

To,  
The Divisional Forest Officer  
East Division, Giridih

**Subject: Conservation plan approval w.r.t. Expansion of existing Rolling Mill from Production Capacity of TMT Bars - 28,800 TPA to TMT Bars & Rolled Products - 2,50,000 TPA with Coal/Oil Fired Re-heating furnace & Coal Pulverizer**

Sir,

With reference to the above cited subject, we are in process of getting Environmental clearance for our above said project from SEIAA, Jharkhand.

In continuation of the above, we have identified the one Schedule-I species and details are given in below table. We have prepared the Conservation plan for the same alongwith budget of INR 5.0 Lakhs and the Conservation plan is attached for approval.

Kingdom	Animalia
Phylum	Chordata
Class	Aves
Order	Passeriformes
Family	Estrildidae
Genus	<i>Lonchura</i>
Species	<i>L. striata</i>
Common Name	White-rumped munia, Striated Finch, White-backed Munia

We request you; kindly accept our application and approve the conservation plan.

Thanking you.

For M/s Rebanta Steels Private Limited  
**Rebanta Steel Pvt. Ltd.**

*Shubham Jalan*

**Director**

Name : Shubham Jalan

Designation: Director





## JHARKHAND STATE POLLUTION CONTROL BOARD

TOWNSHIP ADMINISTRATION BUILDING, HEC COMPLEX, DHURWA, RANCHI 834004

Telephone: 0651-2400850 (Fax)/ 2400851/2400852/2401847/2400979/2400139

Ref No.: JSPCB/HO/RNC/CTE-19384548/2024/320

Dated : 2024-07-01

**Consent to Establish (CTE) under section 25 /26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981**

1. Reference: Application (s) No.- 19384548 / dated : 22/05/2024 of Rebanta Steels Private Limited, Shubham Jalan for consent under section 25 /26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981
2. **Documents Relied Upon:**
  - (a) The content of Consent to establish (CTE) issued vide Board's Ref No.: JSPCB/HO/RNC/CTE 10398945/202021/244 Dated:28.09.2021.
  - (b) The content of Consent to Operate (CTO) (Existing), issued by the Board vide Ref No. JSPCB/HO/RNC/CTO-16785268/2023 /1725 Dated 15.10.2023. valid upto 30.06.2025. for the production of TMT BAR -2400 TPM.
  - (c) The content of Inspection Report (I/R) Ref. No. 872 dated 30.05.2024. of Regional Office-Cum Laboratory, JSPC Board, Hazaribagh.
  - (d) The content of self certificate/undertaking regarding procurement of raw material from the valid source.
  - (e) The content of Environmental Clearance issued by SEIAA, Jharkhand vide Memo. No. EC/SEIAA/2023-24/2798/2023/56 dated-10/05/2024
3. The consent is granted under section 25 / 26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 to establish the project in Mauza- Bhorandiha, P S -GIRIDIH, District-GIRIDIH as follows:

Project	Site-Area		Investment (Rs)/ Year	Product & Capacity	Period of CTE
	Plot Nos.	Area			
In Expansion	As per EC	17.10 Acres (6.92 Ha.)	4060 Lacs	TMT Bar& Roll Product- 250000 TPA ( AS Per EC)	(As Per EC)

**(A) Specific Conditions:**



1. That, the occupier shall operate Pollution Control Device- Fume Extraction System (FES) regularly and report to the Board immediately if there is any breakdown in it and submit Stack Monitoring Report and Ambient Air Quality Monitoring;
2. That, the occupier shall purchase raw material only from valid source and shall maintain record of it and shall show the record to the Inspecting Officer during inspection;
3. The occupier shall established and operate well equipped environment laboratory with facilities to monitor at least all regulatory parameters and duly accredited by NABL.
4. The occupier shall dispose the solid waste properly.
5. That, the occupier shall ensure water used for scrubbing must be re-circulated and reused after proper settling and treatment and in no case it shall be discharged out of premises.
6. That, the occupier shall install and operate Pollution Control Device such as bag filter with coal pulverisers and emission stack as wet scrubber and others as applicable.
7. That, the occupier shall inform to Regional Office-Cum- Lab, Hazaribagh and Head Office, JSPC Board, at Ranchi within 24 hrs before opening of the plant.
8. That, the occupier shall dispose hazardous waste as per the provision of Hazardous and Other Waste Rules, 2016.
9. That, the occupier shall ensure that there shall be no leakage from the furnace and its doors must remain sealed in order to minimize the fugitive emissions.
10. That, the occupier shall do unloading of Coal in such a covered area that fugitive emissions shall be minimum and fixed type water sprinkling system must be installed in this area prior to commissioning of the plant.
11. That, the occupier shall keep the waste water in closed circuit.
12. That, the occupier shall purchase raw material only from valid source and shall maintain record of it and shall show the record to the Inspecting Officer during inspection.
13. That, the occupier shall make Work area and transport roads and approach road off the main road concrete/ black top before commissioning of the project.
14. That, the occupier shall install Air Pollution Control Device before commissioning of the plant.
15. That, the occupier shall obtain NOC from CGWA.



16. That, the occupier shall do plantation in an atleast 33 percent of the total area.
17. That, the occupier shall install STP of sufficient capacity as required.
18. That, the occupier shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
19. That, the occupier shall submit compliance of this CTE conditions at the time of application made for CTO.

**(B) General Conditions :**

- (1) That, the occupier shall construct pucca (i) minimum ten feet high boundary wall and (ii) approach road and internal roads and shall keep the premises neat and clean and tidy.
- (2) That, the occupier shall install comprehensive enclosure (s) to cover the places of unloading of raw materials, the equipments of their processing & transferring, the places of loading of products, by products and wastes for prevention of fugitive emission and shall install such automatic inbuilt system(s) that in house dust/ gases collect(s) and undergo (es) cleaning and clean air goes out.
- (3) That, the occupier shall install such automatic inbuilt system(s) that process flue gas(es) / process gas(es) and undergo(es) cleaning and clean air go(es) out through the chimney(s), having height(s) as per Central Pollution Control Board norm.
- (4) That, the occupier shall have D G Set(s) of the standard as laid in the Environment (protection) Rules, 1986 and shall install it (them) within acoustic enclosure (s) and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm .
- (5) That, the occupier shall impart treatment as per Central Pollution Control Board text to wastewater and shall keep process effluent in close-circuit and effluent from other sources in conformity with the standard (s).
- (6) That, the occupier shall install Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge.
- (7) That, the occupier shall create new water body (ies) / remove deposit(s) of existing water body(ies) and nearby stream(s) and pond(s) and shall maintain the wholesomeness of water.
- (8) That, the occupier shall grow greenery in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.
- (9) That, this CTE is valid subjected to the validity of mining Lease / Mining Plan / Ecofriendly / Environmental Clearance, if applicable. In case of no renewal of Mining Lease/Mining Plan, this consent shall be treated as revoked automatically.
- (10) That, this CTE is issued from the environmental angle only and does not absolve the occupier from other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with these conditions laid down in all other laws for the time being in force, rests with the industry/ unit/ occupier.



(11) That, this CTE shall not in any way, adversely affect or jeopardize the legal proceeding, if any, instituted in the past or that could be, instituted against you by the State Board for violation of the provisions of the Act or the Rules made there under.

(12) That, the occupier shall comply with all applicable provisions of the Water (Prevention & Control of Pollution) Act, 1974; the Water (Prevention & Control of Pollution) Cess Act, 1977; the Air (Prevention & Control of Pollution) Act, 1981; and the Environment (Protection) Act, 1986 and Rules there under.

4. That, this CTE shall not absolve the occupier from making compliance of other statutory prescribed under any law or direction of courts or any other instrument for the time being in force.
5. That, this CTE is being issued on the basis of information/ documents/ certificate submitted by the unit. This CTE will be revoked if any of the information/ documents/ certificates/ undertaking given by the occupier is found false/fictitious/forged in future.
6. This order shall be valid subject to compliance of all other legal requirements applicable to the unit.
7. The State Board reserves the right to revoke, withdraw or make any reasonable variation / change / alteration in condition of this consent.

This is issued with the approval of the competent authority

Ashok  
Kumar Yadav  
Digitally signed by  
Ashok Kumar Yadav  
Date: 2024.07.01  
12:25:15 +05'30'  
[ Ashok Kumar Yadav ]  
OSD

Memo No. : JSPCB/HO/RNC/CTE-  
19384548/2024/320

Dated : 2024-07-01

Copy to : M/S Rebanta Steels Private Limited, At- Bhorandiha, Gadi Srirampur, Distt.- Giridih/ Chief Inspector of Factories, Ranchi/ Director of Industry, Government of Jharkhand, Ranchi/ Deputy Commissioner, Giridih/ DFO, Giridih/ R O, JSPCB, Hazaribagh for information & ensuring compliance of the above.

Ashok  
Kumar  
Yadav

Digitally signed by [ Ashok Kumar Yadav ]  
Ashok Kumar Yadav  
Date: 2024.07.01  
12:25:38 +05'30'  
OSD





## JHARKHAND STATE POLLUTION CONTROL BOARD

TOWNSHIP ADMINISTRATION BUILDING, HEC COMPLEX, DHURWA, RANCHI 834004

Telephone: 0651-2400850 (Fax)/ 2400851/2400852/2401847/2400979/2400139

Ref No. JSPCB/HO/RNC/CTO-23642598/2025/2693

Dated : 2025-11-18

**Consent to operate (CTO) under section 25 /26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981**

1. Application (s) dated 2025-10-09 of Rebanta Steels Private Limited, Occupier Name :Shubham Jalan for consent under section 25 (1)(b)/25 (1) (c)/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21(1) of the Air (Prevention & Control of Pollution) Act,1981..
2. **Documents Relied Upon:**
  - (a) The content of Environmental Clearance issued by SEIAA, Jharkhand vide Memo. No. EC/SEIAA/2023-24/2798/2023/56 dated-10/05/2024.
  - (b) The content of Consent to Establish (CTE) for expansion granted vide Ref No.: JSPCB/HO/RNC/CTE 19384548/2024/320 Dated 01.07.2024 for production of TMT Bar & Roll Product- 250000 TPA (AS Per EC).
  - (c) The content of Consent to operate (CTO) before expansion granted vide Ref No. JSPCB/HO/RNC/CTO-20734662/2025/286, Dated 03.02.2025 for production of TMT Bar & Roll Product- 250000 TPA, valid up to-31.12.2025.
  - (d) The content of land sale deed made by and between M/s Sundaram Ferro Tech Private Limited and Rebanta Steel Private Limited.
  - (e) The content of authorization under HoWM Rules' 2016 vide ref. no. JSPCB/RO/HZBIHWM-15808995/2023/6, dated 10.05.2023 valid for the period of 05 years.
  - (f) The content of self declaration regarding procurement of raw material from valid sources.
  - (g) The content of NOC from CGWA issued on 11.10.2024 valid upto 19.07.2026.
  - (h) The content of self certificate issued stating that "No Expansion" has been carried out without obtaining prior consent from the Board.
  - (i) The content of Inspection report vide Ref no-1705, dated- 19.09.2025 by RO office Hazaribagh.
3. The consent is granted under section 25 / 26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 to operate the project in Mauza -Bhorandiha , P S -GIRIDIH , District -GIRIDIH , as follows:

Project	Site-Area		Investment (Rs)	Product & Capacity	Period of CTO
	Plot Nos.	Area			Date of issue To



In Expansion	As per EC	17.10 Acres (6.92 Ha.)(As per EC)	5389.43 Lacs	TMT Bar & Roll Product- 250000 TPA ( AS Per EC)	31/12/2030
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**(A) Specific Conditions:**

1. That, the occupier shall operate and maintain Pollution Control Device and submit Stack Monitoring Report and Ambient Air Quality Monitoring.
2. That, the occupier shall maintain Pollution Control Device such as bag filter with coal pulverizer and emission stack as wet scrubber, Venturi Scrubber and others as applicable.
3. That, the occupier shall inform to Regional Office-Cum- Lab, Dhanbad and Head Office, JSPC Board, at Ranchi within 24 hrs before opening of the plant.
4. That, the occupier shall keep the waste water generated from Water softener and cooling water for furnace into re-circulation and reuse after treatment within the campus.
5. That, the occupier shall maintain proper housekeeping in the premises.
6. That, the occupier shall dispose hazardous waste as per the provision of HoWM Rules' 2016.
7. That, the occupier shall purchase raw material only from valid source and shall maintain record of it and shall show the record to the Inspecting Officer during inspection.
8. That, the proponent shall store all raw materials and products under shed and shall as far as practicable do their processing and transfer under foolproof cover(s).
9. That, the occupier shall maintain & operate fixed type water sprinklers at all dusty places inside the plant to suppress the fugitive emission.
10. That, the proponent shall ensure continuous and uninterrupted power supply with provision of separate energy meters for the pollution control systems to enable the pollution control systems to function uninterruptedly.
11. That, the occupier shall submit compliance of this CTO conditions every year alongwith the recent analysis reports.
12. That, the occupier shall submit compliance report on Board's online Compliance Module before 120 days prior to expiry date of this CTO or every year. From B-44, dated 11.07.2023.
13. That, the occupier shall operate and maintain online certified PM 10 analyzer having US EPA



certification and CPCB approved technology with onsite display and will provide connectivity to JSPCB server.

14. That, the occupier shall submit applications for renewal of consent under section 25/26 of the Water (Prevention & Control of Pollution) Act, 1974 and under section 21 of the Air (Prevention & Control of Pollution) Act, 1981 again 120 days prior to the date of expiry of this consent with requisite fee and documents showing compliance of all of the above conditions.

15. That, this CTO supersedes the CTO granted earlier vide ref. no. JSPCB/HO/RNC/CTO-20734662/2025/286, dated 03.02.2025.

16. This consent is issued with the approval of the competent authority as per board's office order no B-43 dated 11/07/2023.

**(B) General Conditions :**

- (1) That, the occupier shall maintain the **National Ambient Air Quality Standard** given below:



S N	Pollutant	Time Weighted Average	Concentration in Ambient Air	
			Industrial, Residential, Rural and Other Area	Ecologically Sensitive Area (notified by Central Govt.)
(1)	(2)	(3)	(4)	(5)
1.	Sulphur Dioxide (SO <sub>2</sub> ), µg/m <sup>3</sup>	Annual 24 hours	50 80	20 80
2.	Nitrogen Dioxide (NO <sub>2</sub> ), µg/m <sup>3</sup>	Annual 24 hours	40 80	30 80
3.	Particulate Matter (size less than 10 µm) or PM <sub>10</sub> , µg/m <sup>3</sup>	Annual 24 hours	60 100	60 100
4.	Particulate Matter (size less than 2.5 µm) or PM <sub>2.5</sub> , µg/m <sup>3</sup>	Annual 24 hours	40 60	40 60
5.	Ozone(O <sub>3</sub> ), µg/m <sup>3</sup>	8 hours 1 hour	100 180	100 180
6.	Lead (Pb) µg/m <sup>3</sup>	Annual 24 hours	0.50 1.0	0.50 1.0
7.	Carbon Monoxide (CO) mg/m <sup>3</sup>	8 hours 1 hour	02 04	02 04
8.	Ammonia (NH <sub>3</sub> ) µg/m <sup>3</sup>	Annual 24 hours	100 400	100 400
9.	Benzene (C <sub>6</sub> H <sub>6</sub> ) µg/m <sup>3</sup>	Annual	05	05
10.	Benzo(a) Pyrene(BaP) Particulate Phase only ng/m <sup>3</sup>	Annual	01	01
11.	Arsenic (As) ng/m <sup>3</sup>	Annual	06	06
12.	Nickel (Ni) ng/m <sup>3</sup>	Annual	20	20
<b>Note : Serial no. 1 to 4 – Mandatory</b> <b>Serial no. 5 to 12 As applicable for specific type of industry.</b>				



- (2) That, the occupier shall maintain the emission quality within the standard and the quantity, as follows:

S N	Parameter	Standard
1	Particulate Matter	100 µg/Nm <sup>3</sup>

- (3) That, the occupier shall keep process effluent in close-circuit and the quality of effluent from other sources in conformity with the standard (s) and the discharge quantity as below:

S N	Parameter	Standard
1	Total Suspended Solids	100 mg/L
2	BOD	30 mg/L
3	COD	250 mg/L
4	Oil & Grease	10 mg/L

- (4) That, the occupier shall dispose of solid wastes as follows:

S N	Waste Type	Mode of Disposal
1	Hazardous Carbonaceous Wastes	In co-processing in high temperature furnaces or kilns
2	Hazardous Non-Carbonaceous Wastes	In TSDF
3	Non-Carbonaceous Non-Hazardous solid wastes/ Mine Over Burden	As a substitute of Soil or Mineral

- (5) That, the occupier shall keep D G Set(s) within acoustic enclosure and shall keep the height(s) of exhaust pipe(s) as per Central Pollution Control Board norm.
- (6) That, the occupier shall install and maintain Central Ground Water Board/ State Ground Water Directorate approved system of rain water harvesting-cum-ground water recharge and submit the photographic view of the structures within a month.
- (7) That, the occupier shall grow and maintain greenery of the project in the periphery and other available spaces and shall continue enhancing its plant density and biodiversity.
- (8) That, the occupier shall submit environmental statement with supporting stoichiometric calculations analyses reports, every year latest by 30th September of the next financial year.
- (9) That, the occupier shall submit report(s) duly monitored and issued by an NABL accredited / ISO 9001:2008 and OHSAS 18001:2007 certified laboratory in compliance sub-para (2), (3), (4) and (5) of paragraph 3 of this CTO yearly at required periodicity.



- (10) That, this CTO is valid subjected to the validity of mining Lease/Mining Plan/Ecofriendly/Environmental Clearance, if applicable. In case of no renewal of Mining Lease/Mining Plan, this consent shall be treated as revoked automatically.
- (11) That, this CTO is issued from the environmental angle only and does not absolve the occupier from other statutory obligations prescribed under any other law or any other instrument in force. The sole and complete responsibility to comply with these conditions laid down in all other laws for the time-being in force, rests with the industry/ unit/ occupier.
- (12) That, this CTO shall not in any way, adversely affect or jeopardize the legal proceeding , if any, instituted in the past or that could be , instituted against you by the State Board for violation of the provisions of the Act or the Rules made there under.
- (13) That, the occupier shall comply with all applicable provisions of the Water (Prevention & Control of Pollution) Act, 1974; the Water (Prevention & Control of Pollution) Cess Act, 1977; the Air (Prevention & Control of Pollution) Act, 1981; and the Environment (Protection) Act, 1986 and Rules made there under.
4. That, this CTO shall not absolve the occupier from making compliance of other statutory prescribed under any law or direction of courts or any other instrument for the time being in force.
5. That, this CTO is being issued on the basis of information/ documents/ certificate submitted by the unit. This CTO will be revoked if any of the information/documents/certificates/undertaking given by the occupier is found false/fictitious/forged in future.
6. The Order shall be valid subject to compliance of all other legal requirements applicable to the unit.
7. The State Board reserve the right to revoke, withdraw or make any reasonable variation / change / alteration in conditions of this consent.

**This is issued with the approval of the Competent authority**

Memo No. : JSPCB/HO/RNC/CTO-  
23642598/2025/2693

**[Amit Kumar]**  
Divisional Head, Dhanbad  
Dated : 2025-11-18

**Copy to:** M/S Rebanta Steels Private Limited, At- Bhorandiha, Gadi Srirampur, Distt.- Giridih/ Chief Inspector of Factories, Ranchi/ Director of Industry, Government of Jharkhand, Ranchi/ Deputy Commissioner, Giridih/ DFO, Giridih/ R O, JSPCB, Dhanbad for information & ensuring compliance of the above.

**[Amit Kumar]**  
Divisional Head, Dhanbad





भारत सरकार  
जल शक्ति मंत्रालय  
जल संसाधन, नदी विकास  
और गंगा संरक्षण विभाग  
केन्द्रीय भूमि जल प्राधिकरण  
Government of India  
Ministry of Jal Shakti  
Department of Water Resources,  
River Development & Ganga Rejuvenation  
Central Ground Water Authority

## MODIFICATION REQUEST

(EXPANSION)

(भूजल निकासी हेतु अनापत्ति प्रमाण पत्र)

## NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

Project Name:		Rebanta Steels Private Limited										
Project Address:		Bhorandiha, Gadi Srirampur, giridih, 815301										
Village:		Bhorandiha		Block:		Giridih						
District:		Giridih		State:		Jharkhand						
Pin Code:												
Communication Address:		Bhorandiha, Gadi Srirampur, giridih, jharkhand, Giridih, Giridih, Jharkhand - 815301										
Address of CGWB Regional Office :		Central Ground Water Board Mid Eastern Region, 6th & 7th Floor, Lok Nayak Jai Prakash Bhawan, Frazer Road Dak Banglow, Patna, Bihar - 800011										
1. NOC No.:	CGWA/NOC/IND/EXP/2024/109			2. Date of Issuance	11/10/2024							
3. Application No.:	21-4/1337/JH/IND/2023			4. Category: (GWRE 2023)	Semi Critical							
5. Project Status:	Existing Project			6. NOC Type:	Expansion							
7. Valid from:	01/10/2024			8. Valid up to:	19/07/2026							
9. Ground Water Abstraction Permitted:												
Fresh Water		Saline Water		Dewatering		Total						
m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year	m <sup>3</sup> /day	m <sup>3</sup> /year					
268.00	80400.00											
10. Details of ground water abstraction /Dewatering structures												
Total Existing No.:2						Total Proposed No.:0						
	DW	DCB	BW	TW	MP	MPu	DW	DCB	BW	TW	MP	MPu
Abstraction Structure*	0	0	2	0	0	0	0	0	0	0	0	0
*DW- Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; MP-Mine Pit;MPu-Mine Pumps												
11. Ground Water Abstraction/Restoration Charges paid (Rs.):						205200.00						
12. Environment Compensation (if applicable) paid (Rs.):						0.00						
13. Number of Piezometers(Observation wells) to be constructed/ monitored & Monitoring mechanism.						No. of Piezometers		Monitoring Mechanism				
								Manual	DWLR**	DWLR With Telemetry		
**DWLR - Digital Water Level Recorder						1		0	1	0		

(Compliance Conditions given overleaf)

This is an auto generated document &amp; need not to be signed.

18/11, जामनगर हाउस, मानसिंह रोड, नई दिल्ली - 110011 / 18/11, Jamnagar House, Mansingh Road, New Delhi-110011

Phone: (011) 23383561 Fax: 23382051, 23386743

Website: cgwa-noc.gov.in

पानी बचाये - जीवन बचाये  
SAVE WATER - SAVE LIFE



**JHARKHAND STATE POLLUTION CONTROL BOARD**

T.A. DIVISION BUILDING (GROUND FLOOR), H.E.C., DHURWA, RANCHI -834004

Phone.:2400852, 2400851, Fax:0651- 2400850 www.jspcb.org

**FORM 2**

[See rule 6(2)]

**FORM FOR GRANT OR RENEWAL OF AUTHORIZATION BY STATE POLLUTION CONTROL BOARD TO THE OCCUPIERS, RECYCLERS, REPROCESSORS, REUSERS, USER AND OPERATORS OF DISPOSAL FACILITIES**

1. No. of authorization and date of issue: JSPCB/RO/HZB/HWM-15808995/2023/6 10/05/2023
2. Reference of application(No. and date): 15808995 14/03/2023
3. Rebanta Steels Private Limited of Shubham Jalan is hereby granted an authorisation based on the enclosed signed inspection report for generation, collection, reception, storage, transport, reuse, recycling, recovery, pre-processing, co-processing, utilisation, treatment, disposal or any other use of hazardous or other wastes or both on the premises situated at Bhorandiha, Gadi Srirampur

**Details of Authorisation**

Sl.No.	Category of Hazardous Waste as per the Schedules I, II and III of these rules	Authorised mode of disposal or recycling or utilisation or co-processing, etc.	Quantity(ton/annum)
1	Burnt oil	Kept in Plastic Drum under shed	0.2 T/Annum

(1) The authorisation shall be valid for a period of 5 years.

(2) The authorisation is subject to the following general and specific conditions (Please specify any conditions that need to be imposed over and above general conditions, if any):

**A General conditions of authorisation:**

1. The authorised person shall comply with the provisions of the Environment (Protection) Act, 1986, and the rules made there under.
2. The authorisation or its renewal shall be produced for inspection at the request of an officer authorised by the State Pollution Control Board.
3. The person authorised shall not rent, lend, sell, transfer or otherwise transport the hazardous and other wastes except what is permitted through this authorisation.
4. Any unauthorised change in personnel, equipment or working conditions as mentioned in the application by the person authorised shall constitute a breach of his authorisation.
5. The person authorised shall implement Emergency Response Procedure (ERP) for which this authorisation is being granted considering all site specific possible scenarios such as spillages, leakages, fire etc. and their possible impacts and also carry out mock drill in this regard at regular interval of time.



6. The person authorised shall comply with the provisions outlined in the Central Pollution Control Board guidelines on "Implementing Liabilities for Environmental Damages due to Handling and Disposal of Hazardous Waste and Penalty"
7. It is the duty of the authorised person to take prior permission of the State Pollution Control Board to close down the facility.
8. The imported hazardous and other wastes shall be fully insured for transit as well as for any accidental occurrence and its clean-up operation.
9. The record of consumption and fate of the imported hazardous and other wastes shall be maintained.
10. The hazardous and other waste which gets generated during recycling or reuse or recovery or pre-processing or utilisation of imported hazardous or other wastes shall be treated and disposed of as per specific conditions of authorisation.
11. The importer or exporter shall bear the cost of import or export and mitigation of damages if any.
12. An application for the renewal of an authorisation shall be made as laid down under these Rules.
13. Any other conditions for compliance as per the Guidelines issued by the Ministry of Environment, Forest and Climate Change or Central Pollution Control Board from time to time.
4. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

**B Specific conditions:**



1. That, the occupier shall take prior permission of the Board to close down the plant.
2. That, the renewal of authorization will be subject to compliance of the conditions laid down in this authorization.
3. That, the occupier shall comply with the conditions as per the guidelines prescribed by the MoEF for CPCB.
4. That, the occupier shall comply with all the conditions laid down in this authorization.
5. That, the occupier shall submit quarterly report on hazardous wastes generated and consumed in its sources, products generated or resources conserved (specifying the details like type and quantity of resources conserved) to the Board.
6. That, the occupier shall maintain a log book containing information on quantity on generation, date wise utilization of the same and its disposal, etc.
7. That, the occupier shall maintain record of Hazardous Waste utilized, Hazardous Waste generated and disposal as per form-3 and shall submit the annual returns in form-4 as per Rule 20 (1) and (2) of the Hazardous and other waste (Management & Transboundary Movement) Rules, 2016 to the Board.
8. That, the occupier shall comply with all the directions given by standard operating procedure.
9. That, the occupier shall be responsible for safe and environmentally sound management of hazardous and other wastes.
10. That, the hazardous and other wastes generated in the establishment of an occupier shall be sent or sold to an authorised actual user or shall be disposed of in an authorised disposal facility.
11. That, the hazardous and other wastes shall be transported from an occupier's establishment to an authorised actual user or to an authorised disposal facility in accordance with the provisions of these rules.
12. That, the occupier shall take all the steps while managing hazardous and other wastes to- (a) contain contaminants and prevent accidents and limit their consequences on human beings and the environment; and (b) provide persons working in the site with.
13. That, the occupier shall comply with all the conditions laid down in this authorization mentioned in general and specific conditions.
14. That, the occupier shall install a display Board outside its plant showing details such as (a) status of CTO; (b) Status of authorization granted ; (c) Disposal/reuse of hazardous waste generated in the plant and other relevant information as per prescribed guideline and update the same as required.

Memo No: JSPCB/RO/HZB/HWM-  
15808995/2023/6  
Date: 10/05/2023

Ashok  
Kumar  
Yadav  
Digitally signed  
by Ashok Kumar  
Yadav  
Date: 2023.05.10  
18:15:42 +05'30'

A.K. Yadav  
Regional Officer, Hazaribagh

**Copy To:**

Rebanta Steels Private Limited, At- Bhorandiha, PO- Gadisrirampur, Distt- Giridih, Jharkhand  
/Deputy Commissioner, Giridih /The Member Secretary, Ranchi for information and necessary  
action.

Ashok  
Kumar  
Yadav  
Digitally signed by  
Ashok Kumar Yadav  
Date: 2023.05.10  
18:15:52 +05'30'

A.K. Yadav  
Regional Officer, Hazaribagh





### TEST REPORT

Name of Customer	Rebanta Steels Private Limited	Particular of the Plant	Rolling Mill
Address	At- Bhorandiha, Gadi Srirampur Dist- Giridih, Jharkhand	Group	Atmospheric Pollution
Discipline	Chemical	Sample Collected By	Amit Kr. Rajak & Team
Date of Sampling	21.07.2025	Sample Condition	Sealed and Preserved
Sample Receiving Date	22.07.2025	Sampling Plan	SCECPL/SOP/AA/01
Sample Details	Fugitive Air		
Sampling Method	IS 5182 and CPCB Air Manual Volume I (NAAQM/36/2012-13)		
Type of Sample	Total Suspended Particulate Matter	Sample Drawn By	Sabz Care Lab
Sample ID	SCECPL/TR/25/201/AA-232	Plant Status	Operational
Period of Analysis	22.07.2025 to 23.07.2025	Report Release Date	31.07.2025
Meteorological Information	Average Ambient Temperature : 30.5°C, Barometric Pressure :1001 mBar Relative Humidity : 69% Weather Condition – Clear		

Duration of Sampling: 08 hours

#### B. TEST RESULTS

S.N.	LOCATION	PARAMETERS	UNIT	TEST METHOD	RESULTS
1.	Near Furnace Area	Total Suspended Particulate Matter as TSPM	µg/m <sup>3</sup>	IS- 5182 (Part-4)	480.39

#### Remarks:

- Samples will be destroyed after 15 days from date of issues of the Test Report subject to nature of preservation.  
Samples will be preserved as per the standard method.



Authorized Signatory

*Piyush*  
 31/07/2025

 Quality Manager  
 (Piyush Ranjan)

\*\*\* END OF REPORT \*\*\*

 Registered Office : Aarti Bhawan, Bawan Bighas, PO- Madhupur, Dist-Deoghar-815353 (Jharkhand)  
 Contact : 09334315731, 07563048389, e-mail : scecplmdp@gmail.com






A Unit of Technology Solution Consultants LLP

Mobile: - +91 9835781406, 9031655783, 9128726772

E-mail: - tsc.techno@gmail.com, Website: - www.tsclab.co.in

Lab Address: - Vrindavan Colony, Opp. "KHABAR MANTRA" Plot no -4,

Road no -2, Boreya, Ranchi - 834006 (Jharkhand)

Certified by ISO 9001:2015, ISO 14001:2015 & ISO45001:2018



## STACK EMISSION MONITORING REPORT

Report No: TSC/R/25-26/TR-No -0507/04

Issue Date: 07.08.2025

Issue To,	: Rebanta Steels Private Limited, Bhorandiha, Gadi Srirampur, GIRIDIH		
Work Order no.	: JSPCB Application No: 23381623	JSPCB Application Date: 29-07-2025	
Sample Code	: TSC/PB/EV/25-26/575		
Types Of Industry	: Mini Steel Plant	Sample Collected By	: TSC TEAM
Sampling Date	: 04.08.2025	Sample Receiving Date	: 05.08.2025
Analysis Start Date	: 05.08.2025	Analysis Completion Date	: 06.08.2025
Sampling Protocol	: IS:11255 & CPCB Guidelines (Lats/80/2013-14)		
Sampling Location	: Stack-1		
Environmental nd.	: W.C - Clear	Temp.(°C ) – 26	RH (%) - 57

### TEST RESULTS

#### General Information:

As observed while sampling		Data provided by customer	
Emission Due to	: Combustion of Coal	Type of fuel used	: Coal
Shape of the Stack	: Circular	Stack height from ground level	: 30 m
Inner Diameter of Stack	: 1.4 m	Height of port hole from ground level	: 20 m
Working Fuel Consumption	: 12 MT/Day	Pollution Control Device	: Bag Filter
Material of Construction	: M.S	Permanent Platform & Ladder	: Yes
Stack Attached To	: Melting Furnace	Capacity (Product)	: 96 MT/Day

Sl	Parameters	Test Method	Unit	Result
1.	Flue Gas Temperature	IS 11255(Part 3):2008;RA 2018	°C	192.8
2.	Flue Gas Velocity	IS 11255(Part 3):2008;RA 2018	m/sec	10.1
3.	Particulate Matter (PM)	IS 11255(Part 1):1985;RA 2019	mg/Nm <sup>3</sup>	30.3
4.	Sulphure Dioxide (SO <sub>2</sub> )	IS 11255(Part 2):1985;RA 2019	mg/Nm <sup>3</sup>	86.8
5.	Oxide of Nitrogen (NO <sub>x</sub> )	IS 11255(Part 7):2005;RA 2022	mg/Nm <sup>3</sup>	33.8
6.	Volumetric Flow Rate	IS 11255(Part 3):2008;RA 2018	Nm <sup>3</sup> /hr	33425.7

Remarks: Results comply with prescribed limit of EPA 1986.

### End of Result

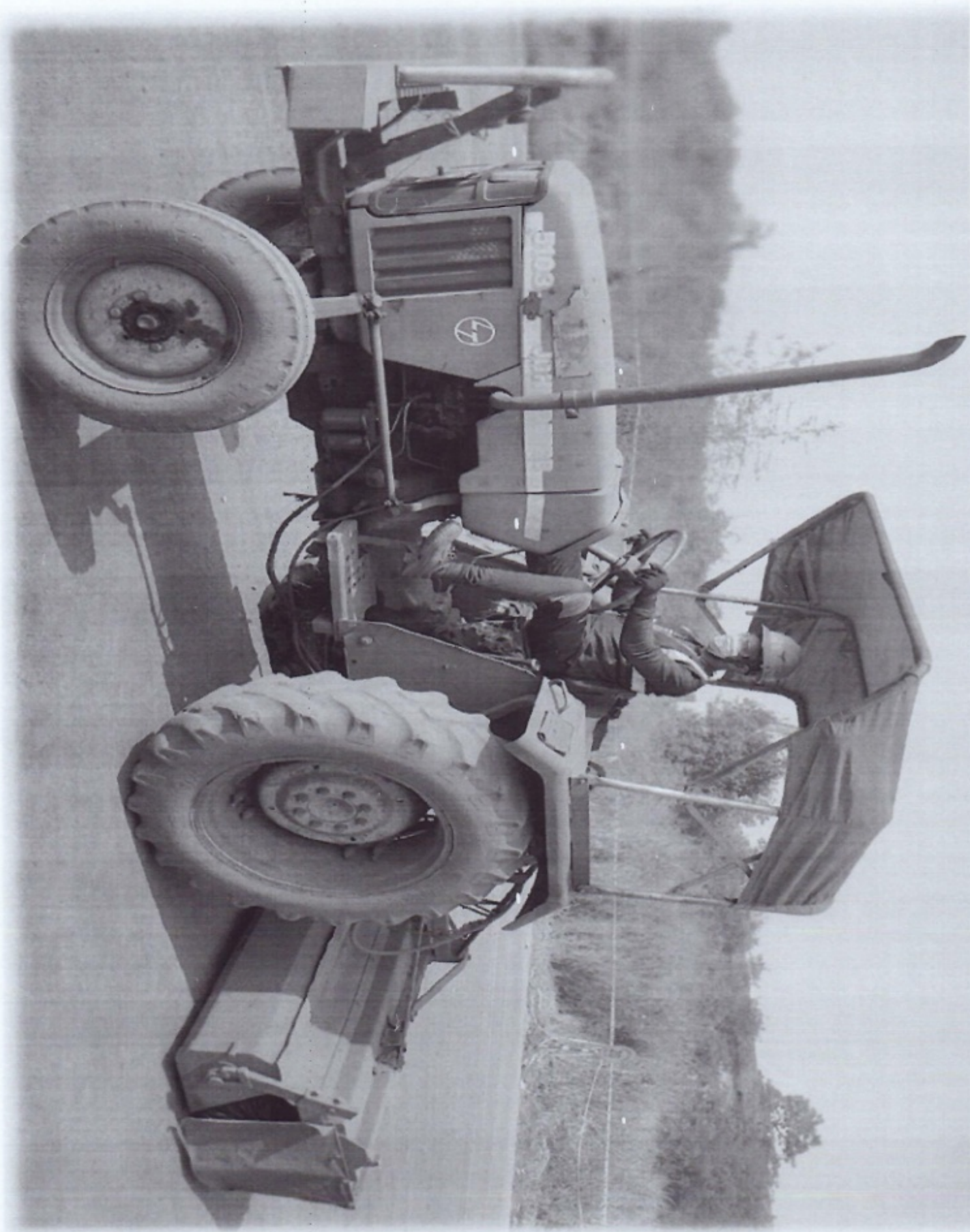
#### Note :

1. The results relate only to the sample tested.
2. The test report shall not be reproduced without written approval of the laboratory.

*[Signature]*  
07.08.25  
LAB ANALYST

*[Signature]*  
AUTHORIZED SIGNATORY









**TEST REPORT**

Unique Lab Report No. (ULR No.)		TC994825000000652F	
Name of the Customer	Rebanta Steels Private Limited	Discipline	Chemical
		Group	Water & Residues in Water
Address	At- Bhorandiha, Gadi Srirampur Dist- Giridih, Jharkhand	Type of Plant	Rolling Mill
		Service Order Reference	-
Date of Sampling	22.07.2025	Sample Collected by	Mr. Amit Kr. Rajak
Date of Sample Receiving	22.07.2025	Sample Condition	Sealed & Preserved
		Sampling Plan	SCECPL/SOP/WA/01
Type of Sample	Water	Sampling Method	IS 17614 (Part 1): 2021
		Sample Drawn By	Sabz Care Lab
Sample Details	Bore Well Water (GW)	Location- Bore Well of The Plant (Coordinates- 24°8'36.57"N to 86°19'58.73"E)	
Sample ID	SCECPL/TR/25/201/WT-156		
Period of Analysis	23.07.2025 to 25.07.2025	Report Release Date	31.07.2025
Meteorological Information	Average Ambient Temperature : 30.5°C, Barometric Pressure : 1001 mBar, Relative Humidity : 69%, Weather Condition – Clear		

**TEST REPORT**

Sl. No.	Parameter	Unit	Test Method	Minimum Detection Limit	Result	Requirements (Acceptable Limit) as per IS 10500: 2012	Permissible Limit in the absence of alternate Source as per IS 10500: 2012
1.	pH @ 25°C	--	IS 3025 (Part 11)	4.0	6.84	6.5 to 8.5	6.5 to 8.5
2.	Electrical Conductivity	µS/cm	IS 3025 (Part 14)	2.0	530.6	Not specified	Not Specified
3.	Turbidity	NTU	IS 3025 (Part 10)	0.1	0.7	1	5
4.	Odour	--	IS 3025 (Part 5)	Qualitative	Agreeable	Agreeable	Agreeable
5.	Colour	Hazen	IS 3025 (Part 4)	1.0	BDL	5	15
6.	Total Dissolved Solids	mg/L	IS 3025 (Part 16)	1.0	313.0	500	2000
7.	Total Alkalinity (as CaCO <sub>3</sub> )	mg/L	IS 3025 (Part 23)	0.5	123.76	200	600
8.	Total Hardness (as CaCO <sub>3</sub> )	mg/L	IS 3025 (Part 21)	2.0	163.2	200	600



Authorized Signatory

*Piyush*  
31/07/2025

Quality Manager  
(Piyush Ranjan)







**TEST REPORT**

ULR No.- TC9948250000000652F

S.N.	Parameter	Unit	Test Method	Minimum Detection Limit	Result	Requirements (Acceptable Limit) as per IS 10500: 2012	Permissible Limit in the Absence of alternate Source as per IS 10500: 2012
9.	Calcium (as Ca)	mg/L	IS 3025 (Part 40)	1.0	48.96	75	200
10.	Magnesium (as Mg)	mg/L	IS 3025 (Part 46)	1.0	22.98	30	100
11.	Chloride (as Cl)	mg/L	IS 3025 (Part 32)	1.0	47.48	250	1000
12.	Fluoride (as F)	mg/L	IS 3025 (Part 60)	0.05	0.10	1.0	1.5
13.	Sulphate (as SO <sub>4</sub> )	mg/L	IS 3025 (Part 24)	2.0	39.9	200	200
14.	Nitrate (as NO <sub>3</sub> )	mg/L	IS 3025 (Part 34)	0.1	6.4	45	45
15.	Arsenic (as As)	mg/L	IS 3025 (Part 37)	0.05	BDL	0.01	0.01
16.	Free Residual Chlorine	mg/L	IS 3025 (Part 26)	0.1	BDL	0.2	1
17.	Iron (as Fe)	mg/L	IS 3025 (Part 53a)	0.075	0.089	1.0	1.0
18.	Manganese (as Mn)	mg/L	IS 3025 (Part 59b)	0.01	BDL	0.1	0.3
19.	Zinc (as Zn)	mg/L	IS 3025 (Part 49i)	0.02	BDL	5	15
20.	Aluminium (as Al)	mg/L	IS 3025 (Part 55a)	0.02	BDL	0.03	0.2
21.	Anionic Detergent	mg/L	IS 3025 (Part 68)	0.05	BDL	0.2	1.0
22.	Boron	mg/L	IS 3025 (Part 57)	0.01	BDL	0.5	2.4
23.	Chloramines	mg/L	IS 3025 (Part 26)	1.0	BDL	4.0	4.0
24.	Copper (as Cu)	mg/L	IS 3025 (Part 42a)	0.05	BDL	0.05	1.5
25.	Lead (as Pb)	mg/L	IS 3025 (Part 47IV)	0.03	BDL	0.01	0.01
26.	Nickel (as Ni)	mg/L	IS 3025 (Part 54a)	0.03	BDL	0.02	0.02
27.	Cyanide (as CN)	mg/L	IS 3025 (Part 27)	0.02	BDL	0.05	0.05
28.	Total Chromium (as Cr)	mg/L	IS 3025 (Part 52i)	0.03	BDL	0.05	0.05

**Note-**

- BDL= Below Detection Limit
- Samples will be destroyed after 15 days from date of issues of the Test Report subject to nature of preservation. Samples will be preserved as per the standard method.



Authorized Signatory

*Piyush Ranjan*  
31/07/2025

Quality Manager  
(Piyush Ranjan)

\*\*\* END OF REPORT \*\*\*

Page 2 of 2

Registered Office : Aarti Bhawan, Bawan Bighas, PO- Madhupur, Dist-Deoghar-815353 (Jharkhand)  
Contact : 09334315731, 07563048389, e-mail : scecpmdp@gmail.com





## NOISE MONITORING REPORT

Report No: TSC/R/25-26/TR-No-0507/03

Issue Date: 07.08.2025

Issue To,	:	Rebanta Steels Private Limited, Bhorandiha, Gadi Srirampur, GIRIDIH		
Work Order no.	:	JSPCB Application No: 23381623	JSPCB Application Date: 29-07-2025	
Types Of Industry	:	Mini Steel Plant		
Sample Code	:	TSC/PB/EV/25-26/574	Sample Collected By	: TSC TEAM
Sampling Period	:	04.08.2025-05.08.2025		
Analysis Start Date	:	05.08.2025	Analysis Completion Date	: 06.08.2025
Test Protocol	:	IS:9989 - 1981 (RA-2020)		
Sampling Location	:	Near Eastern Boundary of Proposed Plot Area	Near South-West Boundary of Stock Yard Plot Area	Near North-West Boundary of Stock Yard Plot Area
Meteorological Cond.	:	W.C - Clear	Avg. Temp.(°C ) – 26	RH (%) – 57

### TEST RESULTS

Location	Unit	Time	L <sub>max</sub>	L <sub>min</sub>	L <sub>eq</sub>	Regulatory Limit
North-East Direction Lat.- 24°27'50.89"N Long.- 85°43'22.14"E	dB(A)	Day Time	64.1	57.8	62.4	75 dB(A) Day Time & 70 dB(A) Night Time
		Night Time	45.6	41.3	43.2	
South-West Direction Lat.- 24°27'50.25"N Long.- 85°43'22.14"E	dB(A)	Day Time	63.5	55.7	60.9	
		Night Time	45.2	39.1	41.6	
South-East Direction Lat.- 24°27'50.41"N Long.- 85°43'22.73"E	dB(A)	Day Time	61.4	52.5	59.7	
		Night Time	43.8	32.3	38.1	

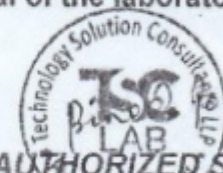
**Remarks:** The values of Noise level at all the point were observed within the Ambient Air Quality Standards in respect of Noise as per Noise Pollution (Regulation and Control) Rules 2000

### End of Result

Note :

1. The results relate only to the items tested.
2. The test report shall not be reproduced without written approval of the laboratory.

*Pringh*  
07.08.25  
LAB ANALYST

  
AUTHORIZED SIGNATORY



## NOISE MONITORING REPORT

Report No: TSC/R/25-26/TR-No-0507/03

Issue Date: 07.08.2025

Issue To,	:	Rebanta Steels Private Limited, Bhorandiha, Gadi Srirampur, GIRIDIH		
Work Order no.	:	JSPCB Application No: 23381623	JSPCB Application Date: 29-07-2025	
Types Of Industry	:	Mini Steel Plant		
Sample Code	:	TSC/PB/EV/25-26/574	Sample Collected By	: TSC TEAM
Sampling Period	:	04.08.2025-05.08.2025		
Analysis Start Date	:	05.08.2025	Analysis Completion Date	: 06.08.2025
Test Protocol	:	IS:9989 - 1981 (RA-2020)		
Sampling Location	:	Near Eastern Boundary of Proposed Plot Area	Near South-West Boundary of Stock Yard Plot Area	Near North-West Boundary of Stock Yard Plot Area
Meteorological Cond.	:	W.C - Clear	Avg. Temp.(°C ) – 26	RH (%) – 57

### TEST RESULTS

Location	Unit	Time	L <sub>max</sub>	L <sub>min</sub>	L <sub>eq</sub>	Regulatory Limit
North-East Direction Lat.- 24°27'50.89"N Long.- 85°43'22.14"E	dB(A)	Day Time	64.1	57.8	62.4	75 dB(A) Day Time & 70 dB(A) Night Time
		Night Time	45.6	41.3	43.2	
South-West Direction Lat.- 24°27'50.25"N Long.- 85°43'22.14"E	dB(A)	Day Time	63.5	55.7	60.9	
		Night Time	45.2	39.1	41.6	
South-East Direction Lat.- 24°27'50.41"N Long.- 85°43'22.73"E	dB(A)	Day Time	61.4	52.5	59.7	
		Night Time	43.8	32.3	38.1	

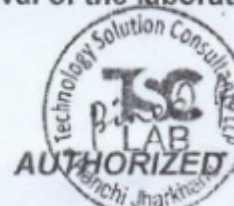
**Remarks:** The values of Noise level at all the point were observed within the Ambient Air Quality Standards in respect of Noise as per Noise Pollution (Regulation and Control) Rules 2000

### End of Result

Note :

1. The results relate only to the items tested.
2. The test report shall not be reproduced without written approval of the laboratory.

*Alingh*  
07.08.25  
LAB ANALYST


*Order*  
07.08.25  
AUTHORIZED SIGNATORY  
Ranchi, Jharkhand



# SRISTI COMMERCIAL

Manufacturer of Fly Ash, Concrete Block & Cement Paints

ANNEXURE - XVIII

Bhorandiha, Tundi Road  
Giridih - 815302 (Jharkhand)  
Mob. : 9431160329

Ref. ....

Date 24/11/23

## Memorandum of Undertaking

Dated: 25/11/2023

This is to certify that a MOU has been signed between **Rebanta Steels Private Limited**; having its Plant at Bhorandiha, Gadi – Shrirampur, Giridih - 815301 and **Sristi Commercial** ; Mohanpur, Tundi Road, Giridih – 815301 that the Ash generated during production of **Mild Steel Bars** in the unit of **Rebanta Steels Private Limited**; will be totally consumed by **Sristi Commercial**.

**Rebanta Steels Private Limited**

Rebanta Steel Pvt. Ltd.

*[Signature]*  
Director

**Auth. Signatory**

**Sristi Commercial**



**Auth. Signatory**



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**ANNEXURE - XIX**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

S.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recommendation Fit/ Un Fit		
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination			
1	Arjun Rana	02/01/2025	2	33	110/70	Normal	Normal	Normal	148mmol/L	Normal	Normal	Normal	125mg/dl	B+ve	Normal	FIT		
2	Indrajit Kumar Singh	02/01/2025	12	27	115/80	Normal	Normal	Normal	135mmol/L	Normal	Normal	Normal	110mg/dl	B+ve	Normal	FIT		
3	Arun Kumar Dashoundhi	02/01/2025	3	32	140/80	Normal	Normal	Normal	188mmol/L	Normal	Normal	Normal	105mg/dl	O+ve	Normal	FIT		
4	Bikash Kumar Ram	02/01/2025	4	35	130/80	Normal	Normal	Normal	144mmol/L	Normal	Normal	Normal	125mg/dl	O+ve	Normal	FIT		
5	Chandan Kumar Das	02/01/2025	6	38	125/70	Normal	Normal	Normal	151mmol/L	Normal	Normal	Normal	140mg/dl	B+ve	Normal	FIT		
6	Churaman Pandit	02/01/2025	7	50	120/90	Normal	Normal	Normal	162mmol/L	Normal	Normal	Normal	125mg/dl	A+ve	Normal	FIT		
7	Dipak Singh	02/01/2025	8	44	120/80	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	140mg/dl	O+ve	Normal	FIT		
8	Manoj Mahato	02/01/2025	16	44	160/90	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	115mg/dl	A+ve	Normal	FIT		
9	Gurudas Rowani	02/01/2025	9	32	130/80	Normal	Normal	Normal	155mmol/L	Normal	Normal	Normal	126mg/dl	B+ve	Normal	FIT		
10	Himraj Asaram Kawre	02/01/2025	10	41	130/80	Normal	Normal	Normal	184mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT		

Signature of Occupier/Manager  
*Shubham Salan*  
 Director

Signature of Certifying Surgeon  
*Dr. Uttam Kumar JALAN*  
 DR. UTTAM KUMAR JALAN  
 M.B.B.S., M.S. (Surg.)



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recommendation Fit/ Un Fit		
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination			
11	Amit Kumar	02/01/2025	1	44	100/80	Normal	Normal	Normal	164mmol/L	Normal	Normal	Normal	129mg/dl	A+ve	Normal	FIT		
12	Manowar Imam	02/01/2025	17	50	130/80	Normal	Normal	Normal	154mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT		
13	Hrithik Kumar	02/01/2025	11	25	130/80	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	140mg/dl	B+ve	Normal	FIT		
14	Madhusudan Bhejram Bhairam	02/01/2025	13	47	120/70	Normal	Normal	Normal	164mmol/L	Normal	Normal	Normal	130mg/dl	A-ve	Normal	FIT		
15	Purshottam Sadaram Shahare	02/01/2025	14	32	125/90	Normal	Normal	Normal	155mmol/L	Normal	Normal	Normal	138mg/dl	A-ve	Normal	FIT		
16	Manish Krishnarao Umredkar	02/01/2025	15	39	120/80	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT		
17	Raja Jaiswal	02/01/2025	24	25	124/80	Normal	Normal	Normal	138mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT		
18	Md. Izhar Alam	02/01/2025	18	26	110/70	Normal	Normal	Normal	151mmol/L	Normal	Normal	Normal	123mg/dl	A+ve	Normal	FIT		
19	Mulchand Neware	02/01/2025	19	46	120/90	Normal	Normal	Normal	161mmol/L	Normal	Normal	Normal	129mg/dl	O+ve	Normal	FIT		
20	Niraj Rajgadhya	02/01/2025	20	30	130/75	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	115mg/dl	O+ve	Normal	FIT		

Signature of Occupier/Manager  
**For Rebanta Steels Private Limited**  
*Subham Salan*  
 Director

Signature of Certifying Surgeon  
**DR. UTKAL KUMAR JALAN**  
*M.B.B.S., M.S. (Surg.)*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recommendation Fit/ Un Fit		
										Physical	Chemical	Micro Scopia	Random Blood Sugar	Blood Group	Blood Examination			
21	Pandu Ray	02/01/2025	21	37	110/70	Normal	Normal	Normal	159mmol/L	Normal	Normal	Normal	125mg/dl	B+ve	Normal			
22	Subham Kumar	02/01/2025	29	30	130/80	Normal	Normal	Normal	152mmol/L	Normal	Normal	Normal	139mg/dl	O+ve	Normal	FIT		
23	Vikram Kumar Singh	02/01/2025	38	46	144/95	Normal	Normal	Normal	144mmol/L	Normal	Normal	Normal	122mg/dl	O+ve	Normal	FIT		
24	Pawan Raim	02/01/2025	22	33	120/90	Normal	Normal	Normal	158mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT		
25	Rahul Singh	02/01/2025	23	51	130/80	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	125mg/dl	O+ve	Normal	FIT		
26	Arup Nayek	02/01/2025	40	34	120/70	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	109mg/dl	O+ve	Normal	FIT		
27	Rajat Sharma	02/01/2025	25	46	140/90	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	120mg/dl	A+ve	Normal	FIT		
28	Satyajeet Bera	02/01/2025	26	27	120/80	Normal	Normal	Normal	140mmol/L	Normal	Normal	Normal	105mg/dl	O+ve	Normal	FIT		
29	Sahil Kumar	02/01/2025	36	22	110/70	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	128mg/dl	O+ve	Normal	FIT		
30	Shankar Paswan	02/01/2025	28	39	120/80	Normal	Normal	Normal	171mmol/L	Normal	Normal	Normal	123mg/dl	B+ve	Normal	FIT		

Signature of Occupier/Manager  
**For Rebanta Steels Private Limited**

*Subham Salan*

Director

Signature of Certifying Surgeon  
**DR. UJJAIN KUMAR JALAN**  
**M.B.B.S., M.S. (Surg.)**

*Ujjain Kumar Jalan*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood					
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination			
31	Vishal Yadav	02/01/2025	30	24	110/80	Normal	Normal	Normal	148mmol/L	Normal	Normal	Normal	131mg/dl	O+ve	Normal	FIT		
32	Chetankumar Dhanlal Mandare	02/01/2025	5	28	124/80	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT		
33	Trinath Pandit	02/01/2025	31	35	115/80	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	110mg/dl	A+ve	Normal	FIT		
34	Umesh Mahato	02/01/2025	32	49	120/70	Normal	Normal	Normal	166mmol/L	Normal	Normal	Normal	130mg/dl	O+ve	Normal	FIT		
35	Subrata Tripathy	02/01/2025	27	29	110/90	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	112mg/dl	A+ve	Normal	FIT		
36	Pappu Kumar	03/01/2025	33	21	120/80	Normal	Normal	Normal	130mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT		
37	Vishal Rajak	03/01/2025	35	26	100/70	Normal	Normal	Normal	176mmol/L	Normal	Normal	Normal	121mg/dl	O+ve	Normal	FIT		
38	Vikash Kumar	03/01/2025	37	23	130/80	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	129mg/dl	O+ve	Normal	FIT		
39	Sandeep Kumar Agarwal	03/01/2025	46	52	120/80	Normal	Normal	Normal	155mmol/L	Normal	Normal	Normal	120mg/dl	A+ve	Normal	FIT		
40	Jahangir Azam	03/01/2025	39	35	130/90	Normal	Normal	Normal	145mmol/L	Normal	Normal	Normal	120mg/dl	A+ve	Normal	FIT		

Signature of Occupier/Manager

For Rebanta Steels Private Limited

*Shubam Salan*

Director

Signature of Certifying Surgeon

M.B.S., M.S. (Surg.)



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recomm endation Fit/ Un Fit		
										Physical	Chemical	Micro Scopia	Random Blood Sugar	Blood Group	Examination			
41	Sandip Mishra	03/01/2025	41	38	120/80	Normal	Normal	Normal	136mmol/L	Normal	Normal	Normal	140mg/dl	O+ve	Normal	FIT		
42	Sumit Jain	03/01/2025	43	33	130/80	Normal	Normal	Normal	143mmol/L	Normal	Normal	Normal	129mg/dl	B+ve	Normal	FIT		
43	Madhuranjan	03/01/2025	47	43	125/70	Normal	Normal	Normal	133mmol/L	Normal	Normal	Normal	140mg/dl	O-ve	Normal	FIT		
44	Rajesh Yadav	03/01/2025	53	32	110/80	Normal	Normal	Normal	135mmol/L	Normal	Normal	Normal	131mg/dl	O+ve	Normal	FIT		
45	Md Intekhab	03/01/2025	49	22	130/80	Normal	Normal	Normal	149mmol/L	Normal	Normal	Normal	120mg/dl	B+ve	Normal	FIT		
46	Vikash Kumar Yadav	03/01/2025	55	25	110/70	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	129mg/dl	O+ve	Normal	FIT		
47	Md. Imtiyaz	03/01/2025	34	23	120/90	Normal	Normal	Normal	140mmol/L	Normal	Normal	Normal	117mg/dl	O+ve	Normal	FIT		
48	Hiranshu Sharma	03/01/2025	59	51	130/80	Normal	Normal	Normal	161mmol/L	Normal	Normal	Normal	122mg/dl	A+ve	Normal	FIT		
49	Upendra Kumar	03/01/2025	50	55	120/90	Normal	Normal	Normal	159mmol/L	Normal	Normal	Normal	120mg/dl	A+ve	Normal	FIT		
50	Md. Ibrar	03/01/2025	45	40	120/90	Normal	Normal	Normal	148mmol/L	Normal	Normal	Normal	125mg/dl	B+ve	Normal	FIT		

Signature of Occupier/Manager  
**For Rebanta Steels Private Limited**

*Shubham Jalan*

Director

Signature of Certifying Surgeon  
**DR. UTTAM KUMAR JALAN**  
**M.B.B.S., M.S. (Surg.)**

*Uttam Jalan*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description											Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood				
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination		
51	Deepak Kumar	03/01/2025	51	27	120/80	Normal	Normal	Normal	143mmol/L	Normal	Normal	Normal	117mg/dl	A+ve	Normal	FIT	
52	Nirmal Kumar Ram	03/01/2025	42	29	120/70	Normal	Normal	Normal	149mmol/L	Normal	Normal	Normal	120mg/dl	B+ve	Normal	FIT	
53	Dipak Sharma	03/01/2025	48	53	120/90	Normal	Normal	Normal	152mmol/L	Normal	Normal	Normal	125mg/dl	A+ve	Normal	FIT	
54	Pramod Prasad Thakur	03/01/2025	52	30	120/70	Normal	Normal	Normal	157mmol/L	Normal	Normal	Normal	129mg/dl	O+ve	Normal	FIT	
55	Ranjay Kumar	03/01/2025	54	33	130/75	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	115mg/dl	O+ve	Normal	FIT	
56	Kundan	03/01/2025	56	26	110/70	Normal	Normal	Normal	167mmol/L	Normal	Normal	Normal	131mg/dl	B+ve	Normal	FIT	
57	Rohit Sharma	03/01/2025	58	44	124/80	Normal	Normal	Normal	144mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
58	Shushil Kumar	03/01/2025	66	56	120/80	Normal	Normal	Normal	158mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
59	Chandan Vishwakarma	03/01/2025	69	28	120/70	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	127mg/dl	O+ve	Normal	FIT	
60	Ram Parvesh Yadav	03/01/2025	60	51	120/90	Normal	Normal	Normal	147mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	

Signature of Occupier/Manager  
**For Rebanta Steels Private Limited**  
*Shubham Salan*  
**Director**

Signature of Certifying Surgeon  
**DR. UTTAM KUMAR JALAN**  
*M.B.B.S., M.S. (Surg.)*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Sirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Remarks
					Blood Pressure	eye Vision	Hearing	Respirat ory System	Cholestrol	Urine			Blood			Recomm endation Fit/ Un Fit	
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examinati on		
61	Alok Tiwari	03/01/2025	61	31	130/80	Normal	Normal	Normal	154mmol/L	Normal	Normal	Normal	140mg/dl	B+ve	Normal	FIT	
62	Khiru Yadav	03/01/2025	62	48	115/80	Normal	Normal	Normal	157mmol/L	Normal	Normal	Normal	110mg/dl	B+ve	Normal	FIT	
63	Bikash Kumar	03/01/2025	44	27	120/70	Normal	Normal	Normal	153mmol/L	Normal	Normal	Normal	129mg/dl	O+ve	Normal	FIT	
64	Bulet Gupta	04/01/2025	57	23	130/80	Normal	Normal	Normal	149mmol/L	Normal	Normal	Normal	108mg/dl	A+ve	Normal	FIT	
65	Bijay Rajak	04/01/2025	63	36	120/70	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	130mg/dl	O+ve	Normal	FIT	
66	Suresh Sharma	04/01/2025	64	28	130/80	Normal	Normal	Normal	138mmol/L	Normal	Normal	Normal	134mg/dl	B+ve	Normal	FIT	
67	Rajesh Kumar Yadav	04/01/2025	88	39	124/74	Normal	Normal	Normal	133mmol/L	Normal	Normal	Normal	108mg/dl	O+ve	Normal	FIT	
68	Jayant Singh	04/01/2025	67	51	125/70	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	119mg/dl	B+ve	Normal	FIT	
69	Abhay Singh	04/01/2025	78	31	110/80	Normal	Normal	Normal	141mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
70	Arun Vishwakarma	04/01/2025	127	50	120/81	Normal	Normal	Normal	154mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	

Signature of Occupier/Manager  
 For Rebanta Steels Private Limited

*Shubham Salan*

Director

Signature of Certifying Surgeon

*M.B.B.S., M.S. (Surg.)*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			endation Fit/ Un Fit		
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Examination			
71	Hardeep Sharma	04/01/2025	71	54	124/80	Normal	Normal	Normal	Normal	162mmol/L	Normal	Normal	Normal	114mg/dl	A+ve	Normal	FIT	
72	Naresh Yadav	04/01/2025	72	33	120/80	Normal	Normal	Normal	Normal	145mmol/L	Normal	Normal	Normal	131mg/dl	B+ve	Normal	FIT	
73	Manish Kumar Mishra	04/01/2025	73	39	130/80	Normal	Normal	Normal	Normal	149mmol/L	Normal	Normal	Normal	110mg/dl	B+ve	Normal	FIT	
74	Milan Mandal	04/01/2025	65	59	120/90	Normal	Normal	Normal	Normal	152mmol/L	Normal	Normal	Normal	122mg/dl	O-ve	Normal	FIT	
75	Mohan Kumar Das	04/01/2025	84	24	110/80	Normal	Normal	Normal	Normal	136mmol/L	Normal	Normal	Normal	135mg/dl	B+ve	Normal	FIT	
76	Diwakar Rana	04/01/2025	85	36	120/80	Normal	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	140mg/dl	O+ve	Normal	FIT	
77	Bikky Kumar Yadav	04/01/2025	68	33	120/90	Normal	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	127mg/dl	B+ve	Normal	FIT	
78	Brajendra Kr. Roy	04/01/2025	75	43	124/76	Normal	Normal	Normal	Normal	143mmol/L	Normal	Normal	Normal	108mg/dl	O-ve	Normal	FIT	
79	Mohammad Gulab	04/01/2025	76	32	130/80	Normal	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	102mg/dl	A+ve	Normal	FIT	
80	Manish Kumar Kaushik	04/01/2025	80	48	110/80	Normal	Normal	Normal	Normal	158mmol/L	Normal	Normal	Normal	114mg/dl	O+ve	Normal	FIT	

Signature of Occupier/Manager  
**Shubham Salan**  
 Director

Signature of Certifying Surgeon  
**M.B.B.S., M.S. (Surg.)**



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description													Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recomm endation Fit/ Un Fit			
										Physical	Chemical	Micro Scopia	Random Blood Sugar	Blood Group	Blood Examination				
81	Ajit Kumar	04/01/2025	81	39	130/90	Normal	Normal	Normal	Normal	140mmol/L	Normal	Normal	Normal	131mg/dl	O+ve	Normal	FIT		
82	Subodh Yadav	04/01/2025	82	46	124/80	Normal	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	112mg/dl	O+ve	Normal	FIT		
83	Kamlesh Mahto	04/01/2025	94	22	130/80	Normal	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	122mg/dl	B+ve	Normal	FIT		
84	Raj Kishore	04/01/2025	83	42	120/80	Normal	Normal	Normal	Normal	152mmol/L	Normal	Normal	Normal	118mg/dl	B+ve	Normal	FIT		
85	Mid Shabbir	04/01/2025	86	47	130/80	Normal	Normal	Normal	Normal	147mmol/L	Normal	Normal	Normal	110mg/dl	O+ve	Normal	FIT		
86	Mantu Yadav	04/01/2025	79	46	120/84	Normal	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	110mg/dl	B+ve	Normal	FIT		
87	Ravindra Kumar	04/01/2025	87	30	110/80	Normal	Normal	Normal	Normal	170mmol/L	Normal	Normal	Normal	120mg/dl	A+ve	Normal	FIT		
88	Sagar Kumar	04/01/2025	74	33	130/90	Normal	Normal	Normal	Normal	133mmol/L	Normal	Normal	Normal	115mg/dl	A+ve	Normal	FIT		
89	Akhilesh Kumar	04/01/2025	89	34	110/80	Normal	Normal	Normal	Normal	152mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT		
90	Uday Kumar Singh	04/01/2025	90	39	116/70	Normal	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	106mg/dl	A+ve	Normal	FIT		

Signature of Occupier/Manager  
For Rebanta Steels Private Limited

*Shubham Jaisan*

Director

Signature of Certifying Surgeon

*M.B.S.S., M.S. (Surg.)*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Recommendation Fit/ Un Fit	Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recommendation Fit/ Un Fit		
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination			
91	Srikant Mandal	04/01/2025	91	41	130/80	Normal	Normal	Normal	141mmol/L	Normal	Normal	Normal	140mg/dl	A+ve	Normal	FIT		
92	Sonu Kumar	04/01/2025	77	22	120/80	Normal	Normal	Normal	138mmol/L	Normal	Normal	Normal	110mg/dl	O+ve	Normal	FIT		
93	Ram Parwesh	04/01/2025	92	46	130/80	Normal	Normal	Normal	155mmol/L	Normal	Normal	Normal	135mg/dl	B+ve	Normal	FIT		
94	Gaurav Kumar	04/01/2025	98	27	125/90	Normal	Normal	Normal	147mmol/L	Normal	Normal	Normal	138mg/dl	A+ve	Normal	FIT		
95	Joginder Kumar	04/01/2025	93	42	120/90	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	101mg/dl	A-ve	Normal	FIT		
96	Sanjay Das	04/01/2025	95	54	120/90	Normal	Normal	Normal	154mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT		
97	Praveen Yadav	06/01/2025	96	47	115/80	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	110mg/dl	B+ve	Normal	FIT		
98	Upendra Yadav	06/01/2025	105	36	110/70	Normal	Normal	Normal	158mmol/L	Normal	Normal	Normal	125mg/dl	A+ve	Normal	FIT		
99	Ayush Kumar	06/01/2025	97	23	120/70	Normal	Normal	Normal	147mmol/L	Normal	Normal	Normal	130mg/dl	O+ve	Normal	FIT		
100	Vikash Kumar	06/01/2025	109	26	130/80	Normal	Normal	Normal	137mmol/L	Normal	Normal	Normal	125mg/dl	O+ve	Normal	FIT		

Signature of Occupier/Manager  
 For Rebanta Steels Private Limited

*Shubham Jaisan*

Director

Signature of Certifying Surgeon  
 DR. UTTAM KUMAR JALAN

*Dr. Uttam Kumar Jalan*  
 M.B.B.S., M.S. (Surg.)



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Remarks
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recommendation Fit/ Un Fit	
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination		
101	Rajesh Kumar Pandey	06/01/2025	101	42	120/80	Normal	Normal	Normal	152mmol/L	Normal	Normal	Normal	117mg/dl	A+ve	Normal	FIT	
102	Manjay Yadav	06/01/2025	100	36	124/80	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
103	Raman Singh	06/01/2025	102	21	120/70	Normal	Normal	Normal	141mmol/L	Normal	Normal	Normal	129mg/dl	B+ve	Normal	FIT	
104	Sonu Singh	06/01/2025	99	28	120/80	Normal	Normal	Normal	150mmol/L	Normal	Normal	Normal	123mg/dl	O+ve	Normal	FIT	
105	Sanjeev Kumar	06/01/2025	113	27	120/70	Normal	Normal	Normal	131mmol/L	Normal	Normal	Normal	119mg/dl	B+ve	Normal	FIT	
106	Sintu Kumar	06/01/2025	119	50	120/81	Normal	Normal	Normal	160mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	
107	Amrish Vishwakarma	06/01/2025	106	30	130/80	Normal	Normal	Normal	143mmol/L	Normal	Normal	Normal	125mg/dl	A+ve	Normal	FIT	
108	Shankar Sharma	06/01/2025	124	22	120/90	Normal	Normal	Normal	156mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
109	Hareram	06/01/2025	107	36	130/80	Normal	Normal	Normal	130mmol/L	Normal	Normal	Normal	134mg/dl	B+ve	Normal	FIT	
110	Mad Nisar	06/01/2025	111	30	120/80	Normal	Normal	Normal	145mmol/L	Normal	Normal	Normal	120mg/dl	B+ve	Normal	FIT	

Signature of Occupier/Manager  
**For Rebanta Steels Private Limited**

*Shubham Salan*

Director

Signature of Certifying Surgeon  
**DR. UTTAM KUMAR SALAN**  
**M.B.B.S., M.S. (Surg.)**

*Uttam Salan*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description											Recommendation Fit/ Un Fit	Remarks	
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood					
										Physical	Chemical	Micro Scopial	Random Blood Sugar	Blood Group	Blood Examination			
111	Santosh Kumar	06/01/2025	112	26	120/80	Normal	Normal	Normal	Normal	130mmol/L	Normal	Normal	Normal	118mg/dl	O+ve	Normal	FIT	
112	Santosh Goswami	06/01/2025	104	31	130/75	Normal	Normal	Normal	Normal	136mmol/L	Normal	Normal	Normal	115mg/dl	B+ve	Normal	FIT	
113	Anil Kumar Hazam	06/01/2025	114	22	120/90	Normal	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
114	Pravin Singh	06/01/2025	108	30	110/80	Normal	Normal	Normal	Normal	148mmol/L	Normal	Normal	Normal	107mg/dl	O+ve	Normal	FIT	
115	Kailash Tiwari	06/01/2025	116	22	120/90	Normal	Normal	Normal	Normal	158mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
116	Ranjan Kumar	06/01/2025	115	25	130/90	Normal	Normal	Normal	Normal	161mmol/L	Normal	Normal	Normal	121mg/dl	B+ve	Normal	FIT	
117	Rahul Raj	06/01/2025	110	33	120/80	Normal	Normal	Normal	Normal	148mmol/L	Normal	Normal	Normal	120mg/dl	B+ve	Normal	FIT	
118	Karan Mandal	06/01/2025	117	50	120/81	Normal	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	
119	Raushan Kumar	06/01/2025	120	26	120/90	Normal	Normal	Normal	Normal	145mmol/L	Normal	Normal	Normal	119mg/dl	O+ve	Normal	FIT	
120	Shivanand Sharma	07/01/2025	121	50	120/81	Normal	Normal	Normal	Normal	158mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	

Signature of Occupier/Manager

For Rebanta Steels Private Limited

*Shubham JALAN*

Director

Signature of Certifying Surgeon

DR. UTTAM KUMAR JALAN

M.B.B.S., M.S. (Surg.)



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description												Remarks	
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholestrol	Urine			Blood			Recommendation Fit/ Un Fit		
										Physical	Chemical	Micro Scopia	Random Blood Sugar	Blood Group	Blood Examination			
121	Kamlesh Kumar	07/01/2025	118	40	130/80	Normal	Normal	Normal	Normal	151mmol/L	Normal	Normal	Normal	168mg/dl	O+ve	Normal	FIT	
122	Md Hasnain	07/01/2025	122	22	120/90	Normal	Normal	Normal	Normal	154mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
123	Anirudh Kumar	07/01/2025	123	50	120/81	Normal	Normal	Normal	Normal	164mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	
124	Idrar Alam	07/01/2025	125	50	120/81	Normal	Normal	Normal	Normal	146mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	
125	Heeramon Singh	07/01/2025	126	22	120/90	Normal	Normal	Normal	Normal	136mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
126	Pankaj Yadav	07/01/2025	103	19	160/90	Normal	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	124mg/dl	A+ve	Normal	FIT	
127	Jitendra Singh	07/01/2025	132	29	120/90	Normal	Normal	Normal	Normal	142mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
128	Mrutunjay Maurya	07/01/2025	129	50	120/81	Normal	Normal	Normal	Normal	133mmol/L	Normal	Normal	Normal	124mg/dl	B+ve	Normal	FIT	
129	Uttam Kumar Roy	07/01/2025	130	22	120/90	Normal	Normal	Normal	Normal	139mmol/L	Normal	Normal	Normal	120mg/dl	O+ve	Normal	FIT	
130	Abhay Singh 2	07/01/2025	70	31	110/80	Normal	Normal	Normal	Normal	141mmol/L	Normal	Normal	Normal	129mg/dl	B+ve	Normal	FIT	

Signature of Occupier/Manager  
For Rebanta Steels Private Limited

*Shubham Salan*

Director

Signature of Certifying Surgeon  
*M.B.S., M.S. (Surg.)*



**Rebanta Steels Private Limited**  
**At-Bhorandiha**  
**Po- Gadi Srirampur**  
**Dist-Giridih**

**Record of periodical Medical Check-up of Employees for the period from January-2025 to December-2025**

Periodic Medical Check-up of Employees for the period from January-2025 to December-2025																						
Sl.No.	Name of Employee	Date of Examination	Employee No.	Age	Details test Description														Remarks			
					Blood Pressure	eye Vision	Hearing	Respiratory System	Cholesterol	Urine			Blood			Recommendation Fit/ Un Fit						
131	Vikash Thakur	07/01/2025	128	34	110/80	Normal	Normal	Normal	Normal	143mmol/L	Physical	Normal	Chemical	Normal	Micro Scopia	Normal	Random Blood Sugar	123mg/dl	O+ve	Normal	FIT	

Signature of Occupier/Manager  
**For Rebanta Steels Private Limited**  
*Shubham Salan*  
 Director

Signature of Certifying Surgeon  
**DR. UTTAM KUMAR JALAN**  
*M.B.B.S., M.S. (Surg.)*



# मेसर्स रिबांता स्टील्स प्राइवेट लिमिटेड

## आम सूचना

राज्य पर्यावरण प्रभाव आकलन प्राधिकरण (SEIAA), झारखंड द्वारा पर्यावरण प्रभाव आकलन अधिसूचना, 2006 के प्रावधानों के अंतर्गत मेसर्स रिबांता स्टील्स प्राइवेट लिमिटेड को उनके प्रस्तावित परियोजना हेतु पर्यावरण स्वीकृति (Environmental Clearance - EC) प्रदान की गई है। यह परियोजना TMT बार्स की उत्पादन क्षमता 28,800 TPA से बढ़ाकर 2,50,000 TPA TMT बार्स एवं रोल्ड उत्पादों तक की जा रही है। इसमें कोयला/तेल आधारित रि-हीटिंग फर्नेस और कोयला पल्वराइज़र का भी प्रस्ताव है। यह परियोजना मौजा - भोरांडीहा एवं विशवासडीह, थाना संख्या 275 एवं 278, थाना - गिरिडीह, पोस्ट ऑफिस - गाड़ी श्रीरामपुर, जिला - गिरिडीह, झारखंड में स्थित है।

पर्यावरण स्वीकृति ईसी पहचान संख्या EC24B1009JH5823111N, फाइल नंबर EC/SEIAA/2023-24/2798/2023, दिनांक 15 मई 2024 को प्रदान की गई है। इस स्वीकृति की प्रतियाँ MoEF&CC के 'परिवेश पोर्टल', झारखंड राज्य प्रदूषण नियंत्रण बोर्ड (JSPCB) के मुख्यालय रांची तथा क्षेत्रीय कार्यालय हजारीबाग में उपलब्ध हैं।

ANNEXURE - XX

टी. निरंज आरकर

एन.बी.डी. डी.डी.नॉर

18 जुलाई, 2025



# मेसर्स रिवांता स्टील्स प्राइवेट लिमिटेड आम सूचना

राज्य पर्यावरण प्रभाव आकलन प्राधिकरण (SEIAA), झारखंड द्वारा पर्यावरण प्रभाव आकलन अधिसूचना, 2006 के प्रावधानों के अंतर्गत मेसर्स रिवांता स्टील्स प्राइवेट लिमिटेड को उनके प्रस्तावित परियोजना हेतु पर्यावरण स्वीकृति (Environmental Clearance - EC) प्रदान की गई है। यह परियोजना TMT बार्स की उत्पादन क्षमता 28,800 TPA से बढ़ाकर 2,50,000 TPA TMT बार्स एवं रोलड उत्पादों तक की जा रही है। इसमें कोयला/तेल आधारित रि-हीटिंग फर्नेस और कोयला पल्वराइज़र का भी प्रस्ताव है। यह परियोजना मौजा - भोराडीहा एवं विश्वासडीह, थाना संख्या 275 एवं 278, थाना - गिरिडीह, पोस्ट ऑफिस - गाड़ी श्रीरामपुर, जिला - गिरिडीह, झारखंड में स्थित है।

पर्यावरण स्वीकृति इसी पहचान संख्या EC24B1009JH5823111N, फ़ाइल नंबर EC/SEIAA/2023-24/2798/2023, दिनांक 15 मई 2024 को प्रदान की गई है। इस स्वीकृति की प्रतियाँ MoEF & CC के "परिवेश पोर्टल", झारखंड राज्य प्रदूषण नियंत्रण बोर्ड (JSPCB) के मुख्यालय संघी तथा क्षेत्रीय कार्यालय हजारीबाग में उपलब्ध हैं।

डिप्टी, आउटरी,  
धनबाद, झारखंड  
18 जुलाई, 2023



ANNEXURE-XXI

# REBANTA STEELS PRIVATE LIMITED

CIN: U27201WB2020PTC238326

Email ID : [rebanta.spl@gmail.com](mailto:rebanta.spl@gmail.com)

Date: 18/07/2025

To  
The Mukhiya  
Bhorandiha & Bishwasdih,  
Gadi Srirampur, Giridih,  
Jharkhand

**Sub: Regarding submission of Environmental Clearances Certificate of our project M/s Rebanta Steels Private Limited at Village-Bhorandiha & Bishwasdih, P.S.-Giridih, P.O.- Gadi Srirampur, District- Giridih, State- Jharkhand.**

Sir,

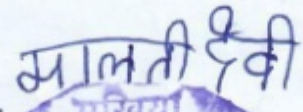
With the above subject we have to inform you that we have received Environmental Clearance for our Expansion of Existing Rolling Mill from Production Capacity of TMT Bars – 28,800 TPA to TMT Bars & Rolled Products – 2,50,000 TPA with Coal/Oil Fired Re-heating Furnace & Coal Pulverizer at Mauza- Bhorandiha & Bishwasdih, Thana No. 275 & 278, Thana- Giridih, P.O.- Gadi Srirampur, District - Giridih, Jharkhand by Environmental Clearance (EC Identification No. EC24B1009JH5823111N) F. No. EC/SEIAA/2023-24/2798/2023, dated 15<sup>th</sup> May 2024.

A Xerox copy of the Environmental Clearance is attached for your kind perusal and needful.

Thanking you,  
Yours faithfully  
for M/s Rebanta Steels Private Limited

For REBANTA STEELS PVT LTD

  
Director  
Director

  
मुखिया  
ग्राम पंचायत मोहनपुर  
गिरिदह, झारखण्ड

Regd. Office : 20B, Abdul Hamid Street, 9th floor, East India House, Kolkata – 700069, West Bengal  
Works : At Bhorandiha, Gadi Srirampur, Giridih – 815301, Jharkhand



Amrapur - XXI

# REBANTA STEELS PRIVATE LIMITED

CIN: U27201WB2020PTC238326  
Email ID :rebanta.spl@gmail.com

Date: .....

To  
The Assistant Municipal Commissioner  
Giridih,  
Jharkhand

**Sub:** Regarding submission of Environmental Clearances Certificate of our project M/s Rebanta Steels Private Limited at Village-Bhorandiha & Bishwasdih, P.S.-Giridih, P.O.- Gadi Srirampur, District- Giridih, State- Jharkhand.

Dear Sir,

With the above subject we have to inform you that we have received Environmental Clearance for our Expansion of Existing Rolling Mill from Production Capacity of TMT Bars – 28,800 TPA to TMT Bars & Rolled Products – 2,50,000 TPA with Coal/Oil Fired Re-heating Furnace & Coal Pulverizer at Mauza- Bhorandiha & Bishwasdih, Thana No. 275 & 278, Thana- Giridih, P.O.- Gadi Srirampur, District - Giridih, Jharkhand by Environmental Clearance (EC Identification No. EC24B1009JH5823111N) F. No. EC/SEIAA/2023-24/2798/2023, dated 15<sup>th</sup> May 2024.

A Xerox copy of the Environmental Clearance is attached for your kind perusal and needful.

Thanking you,  
Yours faithfully  
for M/s Rebanta Steels Private Limited

*Shubham Jalan*

Director



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Works : At Bhorandiha, Gadi Srirampur, Giridih – 815301, Jharkhand



# ANNEXURE XXII

[FORM - V]

(See rule 14)

Environmental Statement for the financial year ending the 31<sup>st</sup> March 2025

## PART - A

- (i) Name and address of the owner/occupier of the industry : operation or process : Shubham Jalan (Director)  
**Rebanta Steels Pvt. Ltd.**  
At: Boradiha, P.O. Gadi Srirampur  
Dist. - Giridih
- (ii) Industry category Primary : Medium
- (iii) Production capacity (Unit) : 250000 TPA
- (iv) Year of establishment : 2023
- (v) Date of the last environmental statement submitted : March 2024

## PART - B

### Water and River Material Consumption

- (1) Water consumption per day:

Process 30 KL

Cooling

Domestic 10 KL

Name of Products	Process water consumption per unit of product output	
	During the previous financial Year	During the Current financial Year
TMT Bars & Roll Products	N.A	N.A

### ii) Raw Material Consumption

*Name of raw materials	Name of Products	Consumption of raw material per unit of Output	
		During Previous Year	During Current Year
MS Billets	TMT Bars & Roll Products	1.060 MT	1.060 MT

\*Industry may use codes if disclosing details of raw material would violate contractual obligations, otherwise all industries have to name the raw materials used.

## PART - C

Pollution discharged to environment/unit of output  
(Parameter as specified in the consent issued)

a) Water NIL

b) Air As per AAQ Report and Stack Monitoring Report enclosed within limit of board norms



**PART - D  
Hazardous Wastes**

(As specified under Hazardous Waste Management and Handling Rules, 1989)

Hazardous Waste	Total Quantity (Kg.)	
	During the previous	During the current
	Financial Year	Financial year
a) From Process	N.A	N.A
b) From pollution control facilities.	N.A.	N.A

**PART - E  
Solid Wastes**

From process	1.000 M.T/d
From pollution control facilities	200 K.G/d
Quantity recycled or re-utilized within the unit	

**PART - F**

Please specify the characterizations (in terms of composition of quantum) of hazardous as well as solid wastes and indicate disposal practice adopted for both these categories of wastes.

*A minimum solid waste i.e. Slag is generated during the process of manufacturing which is used for filling the pit side of the campus of the unit.*

**PART - G**

Impact of the pollution abatement measures taken on conservation of natural resources and on the cost of production.

*Green belt and plantation has been provided in the unit in and around the campus and maintained regularly.*

**PART - H**

Additional measures/investment proposal for environmental protection including abatement of pollution, prevention of pollution.

*An upgraded pollution control equipment with high technologies i.e Water Scrubber Collector, Water Sprinkler in the unit for maintained the limit of atmosphere (A Fume Extractor with Bag Filter has been installed in the unit.*

**PART - I**

Any other particulars for improving the quality of the environment.

*As directed by the Board*

**For Rebanta Steels Pvt. Ltd.**

*Shubhan Jalan*  
Director.