

RUPL/EC/ROLL/CECB/HO/2025-26/0031

Dated: 13.12.2025

To,  
The Member Secretary,  
Chhattisgarh Environment Conservation Board,  
Paryavas Bhawan, North Block,  
Atal Nagar, Nava Raipur, (C.G.)

Sub: - Submission of EC Compliance report of M/s. Rama Udyog Private Limited of our Rolling Mill Expansion.

Dear Sir,

As per EC granted by MOEFCC (Issued by the State Environment Impact Assessment Authority (SEIAA), Chhattisgarh) EC Identification No.EC22B008CG195073 vide its letter no. 191/EC/Raipur/1650, Nava Raipur Atal Nagar, dated 13.05.2022, Now we are hereby submitting the EC complains report by third party.

This is for your kind information, record and for verification please.

Thanking You.

Yours Faithfully,

For, M/s. Rama Udyog Private Limited,

*Sonishere*

(Authorized Signatory)



CC to:

- 1). The Regional Officer, Chhattisgarh Environment Conservation Board, Tatibandh, Raipur (C.G.) for your kind information, record and for verification please.
- 2). IRO-Officer, Ministry of Environment Forest & Climate Change, Sub Office, Integrated regional Office - Naya Raipur



**RAMA UDYOG PVT. LTD.**

18th Milestone, Limahi Road, Phase II  
Siltara Industrial Growth Center Siltara, Raipur, Chhattisgarh, India, 493111

T - 1800 890 5099 | Info@ramatmt.com

CIN - U27300CT2016PTC002193

**Government of India**  
**Ministry of Environment, Forest and Climate Change (MoEF&CC)**  
**Sub-Office**  
**Raipur, Chhattisgarh – 492002.**  
**April 2025-Sept. 2025**

**MONITORING REPORT**

**PART I**

**DATA SHEET**

F.No. OL/EC/IND/RAIPUR/1650

1.	Project Type: River valley /Mining/ Industry /Thermal / Nuclear/Other specify	:	Steel Industry								
2.	Name of the project	:	Rama Udyog Private Limited Siltara Industrial Growth Center, Siltara, Raipur (C.G.)								
3.	Clearance letter(s)/O.M. No. and dated	:	(i). EC. No. EC22B008CG195073 dated 18/05/2022								
4.	<u>Locations:</u>		Siltara Industrial Growth Center								
	a Taluk (s) District	:	Dharsiwa, Raipur								
	b State (s)	:	Chhattisgarh								
	c Latitudes/ Longitudes:	:	Latitude – 21.383135, Longitude - 81.656755								
5.	<u>Address of correspondence:</u>		Rama Udyog Private Limited Siltara Industrial Growth Center, Siltara, Raipur-493111 (C.G.)								
	a Address of concerned project Chief Engineer (with Pin Code & telephone/telex/fax numbers	:	G.S. Reddy, project Chief Engineer Siltara Industrial Growth Center, Siltara, Raipur-493111 (C.G.) Mobil No. 95890-80799								
6.	<u>Salient features</u> :		Modification in product from existing 57800 TPA from Iron Billets into 57800 TPA TMT bar production Through proposed hot charging mill unit								
	a Present status of the project with one page writeup:	:									
	b Present Status of the environmental management plans:	:									
7.	<u>Break up of the project area</u> :	:	<table border="1" style="width: 100%;"> <tr> <th colspan="2">Area in Ha</th> </tr> <tr> <td>Total Non-Forest Land</td> <td>14.23</td> </tr> <tr> <td>Forest land</td> <td>Nil</td> </tr> <tr> <td>Total Plant Area</td> <td>14.23</td> </tr> </table>	Area in Ha		Total Non-Forest Land	14.23	Forest land	Nil	Total Plant Area	14.23
Area in Ha											
Total Non-Forest Land	14.23										
Forest land	Nil										
Total Plant Area	14.23										
	a Submergence area (forest & non- forests)	:	NONE								

	b	Others	:	
8.		Break up of project affected population with enumeration of those losing houses/dwelling units only, agricultural land only, both dwelling units and agricultural land and landless labourers/artisans	:	NONE, Only agriculture land of General Cate land purchased
	a	SC,ST/Adivasis	:	NONE
	b	Others	:	NONE
9.		<u>Financial Details:</u>		
	a	Project cost as originally planned and subsequent revised estimates and the years of price reference	:	Rs. 2679.72 lakhs
	b	Allocations made for environmental management plans, with item wise and year wise breakup (Capital & Recurring)	:	Rs 2.68 Crores (Capital) Rs. 0.12 Crores (Recurring) 2022-23
	c	Benefit cost ratio/internal rate of return and the years of assessment	:	---
	d	Whether (c) includes the cost of environmental management as shown in (b) above	:	-
	e	Total expenditure on the Project so far	:	-
	f	Actual expenditure incurred on the environmental management plans so far	:	Rs. 1.60 Crores (Capital)
10.		<u>Forest land requirement :</u>	:	NONE
	a	The status of approval for a diversion of forest land for non-forestry use	:	Not Applicable
	b	The status of compensatory afforestation, if any	:	Not Applicable
	c	The status of clear felling	:	Not Applicable
	d	Comments on the viability and sustainability of compensatory afforestation programme in the light of actual field experience so far	:	Not Applicable
11.		The status of clear felling in non-forest area (such as submergence area of reservoir, approach road), if any, with quantitative information	:	Not Applicable
12.		<u>Status of construction :</u>		Completed
	a	Date of commencement	:	22/04/2024
	b	Date of completion (actual and/or planned)	:	22/04/2024
13.		Reasons for the delay if the project is yet to start.	:	none
14.		<u>Date of site visit :</u>		

	a	The dates on which the project was monitored by the Regional Office on previous occasions, if any	:	06.11.2023
	b	Date of site visit for this monitoring report	:	07.11.2023
15.		Details of correspondence with project authorities for obtaining action plans, information and status of compliance to safeguards	:	





**ENVIRONMENT CLEARANCE COMPLIANCE REPORT**  
**Government of India Ministry of Environment, Forest & Climate Change (SEIAA)**  
**EC Identification No. EC22B008CG195073**  
**RAMA UDYOG PRIVATE LIMITED**  
**Limahi road-Industrial Area, Siltara Phase-II Chhattisgarh 493111**  
**Period – April 2025- Sept. 2025**

<b>Sr. No.</b>	<b>Consent Condition</b>	<b>Compliance Report</b>
<b>I</b>	<b>Statutory Compliance</b>	
i	The project proponent shall obtain Consent to Establish / Operate under the provisions of the Air (Prevention & Control of Pollution) Act, 1981 and the Water (Prevention & Control of Pollution) Act, 1974 from the Chhattisgarh Environment Conservation Board (CECB).	Consent to Establish from CECB has been obtain vide their letter no. 4651/TS/CECB/2022 dtd. 07/10/2022
ii	The project proponent shall obtain all necessary permission from the Central Ground Water Authority, in case of drawl of ground water / from the competent authority concerned in case of drawl of surface water required for the project.	NOC from CGWA has been taken vide their certificate no. NOC/IND/CG/2025/6414/R-2/2 dtd. 08.08.2025 which is valid till 14.05.2028. <b>Annexure-1</b>
iii	The project proponent shall obtain authorization under the Hazardous and Other Waste Management Rules, 2016 as amended from time to time.	Hazardous waste authorization has been obtained under Hazardous and Other Waste Management Rules, 2016 vide their letter no 8677/HSMD/HO/CECB/2024 dtd. 01.02.2024 the same is valid till 15.08.2028
<b>II</b>	<b>Air Quality Monitoring &amp; Prevention</b>	
i	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 31st March 2012 (applicable to IF/EAF) 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.	Continuous Emission Monitoring system to monitor dust emission has been installed on all process stack and the same is connected to CPCB / SPCB portal for online real time data transfer. <b>The pictorial representation has already been submitted in earlier Six monthly compliance report (period Oct 2024 –March 2025).</b>  Periodically Stack monitoring for Dust emission is being carried out through NABL approved lab and same is being submitted to SPCB <b>Annexure-2</b>
ii	The project proponent shall monitor fugitive emissions in the plant premises at least once in every quarter through laboratories recognized under Environment (Protection) Act 1986 or NABL accredited laboratories.	Fugitive dust emission monitoring is being conducted at various locations within the plant, periodically as directed. The report is being submitted to CECB. <b>Annexure-3</b>
iii	The project proponent shall make provision for carryout Ambient Air Quality monitoring for common / criterion parameters relevant to the main pollutant released (e.g. PM10 and	Ambient Air Monitoring is being conducted at four locations at the boundary of plant premises in up wind and down wind directions.

	PM <sub>2.5</sub> in reference to PM emission, and SO <sub>2</sub> and NO, in reference to SO <sub>2</sub> and NO, emissions) within and outside the plant area (at least at four locations one within and three outside the plant area at an angle of 120° each), covering upwind and downwind directions.	The report is being submitted to CECB periodically. <b>Annexure-4</b>		
iv	<p>The project proponent shall provide adequate air pollution control arrangements at all point and non point sources. Collecting hoods with bag filters along with fume extraction system of adequate capacity and high efficiency shall be installed in induction furnace with com with hot charge rolling mill with minimum 30 meter stack height to ensure particulate matter emission less than 30 mg/Nm<sup>3</sup> all the time. The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags. Project proponent shall install suitable &amp; effective air pollution control equipment at all transfer points, junction points etc. also. All the conveying system, transfer point, junction point etc. shall be covered Adequate provision shall be made for sprinkling of water at strategic locations to ensure dust does not get air borne. For controlling fugitive dust, regular sprinkling of water in vulnerable areas of the plant shall be ensured All air pollution control systems shall be kept in good running condition all the time and failure (if any), shall be immediately rectified without delay, otherwise, similar alternate arrangement shall be made. In the event of any failure of any pollution control system adopted by the Project proponent, the respective production unit shall not be restarted until the control measures are rectified to achieve the desired efficiency. As per proposal submitted emission of pollutants from any point source shall not exceed the following limit:-</p> <table><tr><td>Particulate Mater</td><td>30 mg/nm3 (Thirty milligram per Normal Meter cube</td></tr></table> <p>Project proponent shall provide proper space provision for further retrofitting of air pollution control systems in case of further stringency of particulate matter emission</p>	Particulate Mater	30 mg/nm3 (Thirty milligram per Normal Meter cube	<p>Air Pollution Control system has been installed in connection to all process stacks.</p> <ul style="list-style-type: none"><li>At Kiln 1&amp;2, 3&amp;4 stack two field ESP is installed, at CPP boiler stack two field ESP is installed and at Billet CCM stack two field ESP is installed to control the stack emission and maintain the emission within 30 mg/Nm<sup>3</sup>.</li><li>To control fugitive dust emission from Conveying System Bag filter is installed.</li><li>To control the fugitive dust emission within the plant and ground level water sprinkling system is installed and being operated periodically. <b>The pictorial representation has already been submitted in earlier Six monthly compliance report (period Oct 2024 –March 2025).</b></li><li>Stack Emission monitoring results <b>Annexure-2</b></li></ul>
Particulate Mater	30 mg/nm3 (Thirty milligram per Normal Meter cube			

	limit. The height of any other stack(s) shall not be less than 30 meters.	
v	The project proponent shall submit monthly summary report of continuous stack emission and air quality monitoring and results of manual stack monitoring and manual monitoring of air quality/fugitive emissions to Integrated Regional Office of Ministry of Environment, Forest and Climate Change, Raipur, Zonal office of CPCB and Regional Office of Chhattisgarh Environment Conservation Board (CECB) along with six-monthly monitoring report.	Stack Emission, Fugitive dust emission and Ambient air quality monitoring is being carried out periodically and being submitted to IRO MoEFCC as directed in the condition. <b>Annexure-2,3 &amp; 4</b>
vi	Sufficient number of mobile or stationary vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, regularly.	Factory roads and Shop floor is being cleaned periodically on daily basis to maintain good housekeeping.
vii	Recycle and reuse iron ore fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process	Iron ore fines and other iron ore solid waste is being collected and recycled back to process or reuse by selling to outside recycler.
viii	The project proponent shall use mechanically covered leak proof trucks dumpers vehicles for transportation of raw materials	The trucks / dumpers used for transporting raw material is covered with tarpaulin and vehicles are leak proof. <b>The pictorial representation has already been submitted in earlier Six monthly compliance report (period Oct 2024 –March 2025).</b>
ix	At entry and exit point of plant, wheel wash system shall be provided to control wheel generated dust	Noted and the same shall be complied with.
x	Provision for monitoring of vehicles by installation of closed circuit cameras (CCTV) at suitable locations of entry gate weigh bridge, internal parking area etc shall also be made to ensure the incoming and outgoing vehicles are mechanically covered.	Noted and is being complied with, CCTV cameras has been installed at Entry gate and at weigh bridge to have a close cross check on the compliance of the condition.
xi	The project proponent shall provide covered sheds for raw materials like scrap and sponge iron etc.	The raw material is being stored in Covered Shade. <b>The pictorial representation has already been submitted in earlier Six monthly compliance report (period Oct 2024 –March 2025).</b>
III	<b>Water Quality Monitoring &amp; Preservation</b>	
I	The project proponent shall provide adequate facility for proper treatment of industrial effluent and domestic effluent. Sewage Treatment arrangement shall be provided for treatment of domestic effluent to meet the prescribed standards. Project proponent shall ensure the treated effluent	<ul style="list-style-type: none"> <li>The effluent generated from process section and CPP is treated in 150 KLD Effluent Treatment Plant, which is already in operation. The treated effluent is reused for the washing of the road through tanker and shop floor washing.</li> </ul>

	<p>quality within standard prescribed by Ministry of Environment, Forest and Climate Change, Government of India under G.S.R 277(E) dated 31 March 2012 (applicable to IF/EAF) as amended from time to time. No effluent shall be discharged out of plant premises under any circumstances. Any liquid effluent what so ever generated shall not be discharged into the river or any surface water bodies under any circumstances, and it shall be reused wholly in the process plantation within plant area. Adhere to 'Zero Liquid Discharge</p>	<ul style="list-style-type: none"> <li>• Sewage generated from Canteen and other building of industries is treated in 20 KLD Sewage Treatment Plant (STP). The treated sewage after PSF and ACF is collected in collection pit and reused for irrigation purpose and green belt development.</li> <li>• Hence following Zero Discharge Condition.</li> <li>• <b>Pictures of ETP already submitted in our Six monthly report Oct. 2024 – March 2025.</b></li> </ul>
ii	<p>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</p>	<p>Ground water monitoring is being carried out twice in a year from two locations identified within the plant premises. The analysis is conducted through NABL lab and the report is being submitted. <b>Annexure-5</b></p>
iii	<p>The project proponent shall submit monthly summary report of effluent monitoring and results of manual effluent testing and manual monitoring of ground water quality to Integrated Regional Office of Ministry of Environment, Forest and Climate Change, Raipur, Zonal office of CPCB and Regional Office of Chhattisgarh Environment Conservation Board (CECB) along with six-monthly monitoring report.</p>	<p>Treated Effluent and ground water monitoring and testing is being conducted periodically as directed through NABL lab and same is being submitted to IRO-MoEFCC &amp; CECB with the compliance report. <b>Annexure-6</b></p>
iv	<p>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.</p>	<p>Storm water drain has been constructed along the plant premisses and the drain has no connection with plant effluent. The rain water falling during rainy season within premises is discharged out side the plant boundary and in reset of the months during summer and winter the storm water drains are dry and any water flowing in stormwater drain is collected in collection pit.</p>
v	<p>Project proponent shall take prior permission of CGWA/ competent authority for usage of water.</p>	<p>NOC from CGWA has already been take for the use of Ground water. <b>Annexure-1</b></p>
vi	<p>The project proponent shall practice rainwater harvesting to maximum possible extent. Rain water harvesting within the premises shall be complete within 1 month.</p>	<p>Rain water harvesting structure has been constructed within the plant premises for the collection of rain water and recharging the ground water.</p>
vii	<p>The project proponent shall make efforts to minimize water consumption in the plant by segregation of used water, practicing cascade use and by recycling treated water.</p>	<p>Noted and being complied with.</p>

<b>IV</b>	<b>Noise Monitoring &amp; Prevention</b>	
i	Noise level survey shall be carried as per the prescribed guidelines and report in this regard shall be submitted to Integrated Regional Office of Ministry of Environment, Forest and Climate Change, Raipur as a part of six monthly compliance report.	Noise monitoring is being carried out periodically and the report is being submitted to IRO-MoEFCC & CECB along with the compliance report. <b>Annexure-7</b>
ii	The ambient noise levels should conform to the standards prescribed under Environment (Protection) Rules, 1986 viz 75 dB (A) during day time and 70 dB (A) during night time	Ambient Noise level is measured periodically and Acoustic enclosures are done to cover the high sound level machines and to control the Noise level well within the Noise level standard.
<b>V</b>	<b>Energy Conservation Measures</b>	
i	Re-rolled products shall be based on hot charging only Practice hot charging of slabs and billets/blooms as maximum as possible.	Noted and is being complied with.
ii	Provide solar power generation on roof tops of buildings, for solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	Noted the installation of Solar power generation shall be done in phase manner.
iii	The project proponent shall ensure use of LED lights in their offices and residential area.	Noted and is being complied with by using LED tube lights and bulbs and installing 4-5 stare rated electric appliances under conservation of energy.
<b>VI</b>	<b>Waste Management</b>	
i	The project proponent shall take effective steps for safe disposal of solid wastes and sludge. Miss Rolls and End Cutting shall be Reused in own induction furnace, slag shall be sold to metal recovery units, Mill Scale shall be given to ferro alloys /Pellet Plant. Oily sludge shall be sold to authorized recyclers / re-processors for proper disposal through incineration.	<ul style="list-style-type: none"> <li>• Metal waste generated during process is collected at designated location under store. The same is recycled back into the process or sold to scrap recycler.</li> <li>• Slag generated from Process is collected in Covered shade, and in open ground covered with Tarpaulin. The same is sold to Local Cement plant for Cement manufacturing.</li> <li>• Fly ash generated from power plant is collected in Fly ash Bin through pneumatic conveyor</li> <li>• Oil sludge as generated from process is sold to authorised recycler for recycle and record is maintained.</li> </ul>
ii	Used refractories shall be recycled as far as possible or shall be given to authorized recycler and for land fill.	Noted and the same will be complied with the generation of the waste.
iii	The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other Waste (Management & Transboundary Movement) Rules, 2016.	The waste oil and grease generated from the machineries and the process is collected in MS drums, stored in designated place and sold to an CECB authorised recycler. HWM&HR Authorization .

iv	The project proponent shall utilize fly ash bricks / blocks etc. in all construction activities.	Noted, being complied with.
v	Kitchen waste (if any) shall be composted or converted to biogas for further use.	Municipal and kitchen waste is collected and disposed as per MSW guidelines.
<b>VII</b>	<b>Green Belt</b>	
i	Green belt shall be developed in an area not less than 40% (1.677 Ha) of the total plant area with a native tree species in accordance with CPCB guidelines. Greenbelt shall inter alia cover the periphery of the plant. As far as possible maximum area of open spaces shall be utilized for plantation purposes. Project proponent shall ensure that 2,250 Nos plantation will be done within 1 month.	Tree plantation in the month of August 2025 has been done.300 tree saplings are being planted as a replacement to the mortality and 200 number of tree saplings are planted behind the main office along the boundary. Till date 12000 tree plantation has been done, covering around 7.5 ha. Area of the total plant area. <b>Annexure- 8</b>
ii	The project proponent shall prepare GHG emissions inventory for the plant and shall submit the programme for reduction of the same including carbon sequestration including plantation.	Noted and the same shall be complied with.
<b>VIII</b>	<b>Human Health Issues</b>	
i	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented	Emergency Preparedness plan and Risk assessment report / DMP has been prepared.
ii	The project proponent shall carry out heat stress analysis for the workmen who work in high temperature work zone and provide Personal Protection Equipment (PPE) as per the norms of Factory Act	Noted and is being complied with, the workers working in hot zone are being provided with Hot zone PPE like asbestos boots and fire protected aprons.
iii	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, crèche etc. The housing may be in the form of temporary structures to be removed after the completion of the project	Noted
iv	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	Noted, Health surveillance and health checkup of all the workers is being done at the time of joining the industry and being done annually.
<b>IX</b>	<b>Corporate Environment Responsibility</b>	
i	The project proponent shall submit project report with estimate for development of Eco Park from forest & climate change department, Govt. of Chhattisgarh / forest development corporation under Corporate Environment Responsibility with estimated cost not less then Rs. 60 lakhs. The Detail	Project report for the development of Eco Park is in process. <b>The report has already been submitted in earlier Six monthly compliance report (period Oct 2024 –March 2025).</b>

	Project Report (DPR) shall be submitted within two months from forest development corporation.	
ii	The company shall have a well laid down environmental policy duly approved by the Board of Directors. The environmental policy should prescribe for standard operating procedures to have proper checks and balances and to bring into focus any infringements/deviation/violation of the environmental /forest/wildlife norms/conditions. The company shall have defined system of reporting infringements/deviation/violation of the environmental /forest/wildlife norms/conditions and /shareholders/stake holders. The copy of the board resolution in this regard shall be submitted to the Ministry of Environment, Forest and Climate Change, New Delhi / SEIAA, Chhattisgarh as a part of six-monthly report.	Company have Environmental Policy displayed and available for the public, share holders and employs, duly signed by Plant Head. <b>Annexure-9</b>
iii	A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of Senior Executive, who will directly to the head of the organization.	Dedicate person has been appointed responsible for the compliance of consent conditions and direction laid down by MoEFCC and CECB. This designated person is directly reporting to Plant Head.
iv	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 the Integrated Regional Office, Ministry of Environment, Forest and Climate Change, Raipur / SEIAA, Chhattisgarh along with the Six Monthly Compliance Report.	Company is ISO-14001 EMS certified under which EMP has been documented based on the aspects and impacts identified in the plant process. The Certificate is attached as <b>Annexure -10</b>
v	Self environmental audit shall be conducted annually. Every three years third party environmental audit shall be carried out.	Environment Audit is being conducted by the company and the Report is being submitted to IRO-MoEFCC & CECB.
vi	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants (if any) shall be implemented.	Noted and is being complied with.
<b>X</b>	<b>Additional Condition</b>	
i	Project proponent shall deposit CER fund Rs. 60 Lakhs to the Chhattisgarh Forest Development Corporation and inform the	Noted, Shall be complied with



	SEIAA, Chhattisgarh in this regard. Project proponent shall also submit the Detailed Project Report with estimate prepared by Chhattisgarh Forest Development Corporation regarding utilization of CER fund within two months.	
ii	This EC shall be granted subject to the condition that the pollution load for proposed project shall not exceed the existing pollution load of the industry. If the pollution load is increased beyond the existing pollution load then this EC shall deemed to be cancelled.	Noted
iii	No additional land shall be acquired for this project. Unit-2 and Unit-3 shall be merged into a single unit for production of rolled products through Induction Furnace with CCM hot charge rolling mill unit with khasra number 114/(10-12), total area 14.928 acre, no additional land shall be procured for this project.	Noted
iv	Project proponent shall not install any additional re-heating furnace baser rolling mill under any circumstances Project proponent shall install CCM with hot charge rolling mill in existing induction furnace.	Noted, CCM with Hot Charge Rolling mill has been installed with existing induction furnace.
v	Local persons shall be given employment during development and operation of the plant.	Noted, Local persons have been employed in plant operation.
vi	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.	Environment Clearance has been made public by publishing the same in two local leading news papers one in English and one vernacular language.
vii	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.	The copy of Environment Clearance has been submitted to the Raipur Nagar Nigam / Panchayat vide letter no. RUPL/ENV/2023-24/0035 Dated 02.01.2023.
viii	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	The Environment Clearance compliance report is being uploaded on Company website <a href="http://www.ramaudyog.com">www.ramaudyog.com</a>

ix	The project proponent shall monitor the criteria pollutants level namely, PM SO <sub>2</sub> , NO <sub>x</sub> , (ambient levels as well as stack emissions) or critical sectoral parameters (if any), 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.	Stack emission and Ambient Air monitoring is being carried out periodically and Displayed for public on the digital board installed at factory main gate.
x	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	Noted and shall be complied with.
xi	The project proponent shall submit the environmental statement for each financial year in Form-V to Chhattisgarh Environment Conservation Board (CECB) as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company. The project proponent shall inform the Integrated Regional Office Ministry of Environment, Forest and Climate Change, Raipur as well as SEIAA, Chhattisgarh 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.	Environment Statement is being submitted annually in Form-V to CECB-Raipur.
xii	The project authorities must strictly adhere to the stipulations made by the Chhattisgarh Environment Conservation Board (CECB) and the State Government.	Noted
xiii	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report and also that during their presentation to the State Expert Appraisal Committee.	Noted and is being followed by complying the commitments submitted in EIA report.
xiv	No further expansion or modifications in the plant shall be carried out without prior approval of the Ministry of Environment, Forest and Climate Change, New Delhi/SEIAA, Chhattisgarh.	Noted
xv	Concealing factual data or submission of false / fabricated data may result in revocation of this environmental clearance and attract action under the provisions of Environment (Protection) Act, 1986.	Noted
xvi	SEIAA, Chhattisgarh may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Noted

xvii	SEIAA, Chhattisgarh reserves the right to stipulate additional conditions if found necessary The Company in a time bound manner shall implement these conditions.	Noted
xviii	The Integrated Regional Office Ministry of Environment, Forest and Climate Change, Raipur shall monitor compliance of the stipulated conditions The project authorities should extend full cooperation to the officer (s) of the Regional Office by furnishing the requisite data / information/monitoring reports.	Noted and the support will be given to IRO-MoEFCC office.
xix	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 Rules 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.	Noted
xx	Any appeal against this EC shall lie with the National Green Tribunal, if preferred within a period of 30 days as prescribed under Section 16 of the National Green Tribunal Act, 2010.	Noted
xxi	Environment clearance will be valid as per the provision of EIA Notification, 2006 (as Amended).	Noted



सत्यमेव जयते



भूजल निकासी हेतु अनापत्ति प्रमाण पत्र  
NO OBJECTION CERTIFICATE (NOC) FOR GROUND WATER ABSTRACTION

PROJECT NAME			RAMA UDYOG PRIVATE LIMITED				
PROJECT ADDRESS			SILTARA INDUSTRIAL AREA PHASE II RAIPUR		PIN CODE	493111	
STATE		CHHATTISGARH	DISTRICT		RAIPUR	TOWN/BLOCK	DHARSIWA
COMMUNICATION ADDRESS			Siltara Industrial Area Phase-II, Siltara, Raipur (C.G.) 493111				
ADDRESS OF CGWB REGIONAL OFFICE							Reena Apartment, 2nd Floor, NH 43, Dhamtari Road, Panchpedi Naka,Raipur-492001, Chattisgarh.
1. NOC NO.			NOC/IND/CG/2025/6414/R-2/2		2. DATE OF ISSUANCE		08/08/2025
3. APPLICATION NO.			IND/CG/2025/6414/R-2		4. APPLICATION TYPE		Industry
5. PROJECT STATUS			Existing Project		6. NOC TYPE		Renew
7. VALID FROM			15/05/2025		8. VALID UP TO		14/05/2028
9. WATER QUALITY TYPE			Fresh Water		10. AREA TYPE CATEGORY		Critical (GWRE - 2024)

11. Ground Water Abstraction Permitted					
GW Abstraction		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
10.00	3000.00	0.00	0.00	10.00	3000.00

12. Details of Ground Water Abstraction /Dewatering Structures														
EXISTING 1					PROPOSED 0					TOTAL 1				
DW	DCB	BW	TW	Pu	DW	DCB	BW	TW	Pu	DW	DCB	BW	TW	Pu
0	0	1	0	0	0	0	0	0	0	0	0	1	0	0

\*DW-Dug Well; DCB-Dug-cum-Bore Well; BW-Bore Well; TW-Tube Well; Pu Pumps;

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

**Phase I (within 30 days)**

1. Installation of tamper proof digital water flow meter with telemetry on all the abstraction structure(s) is mandatory for all users seeking No Objection Certificate. Intimation regarding their installation shall be updated in Self-Compliance Module (Phase-I) of BhuNeer APP portal within 30 days of grant of No Objection Certificate.

**Phase II (within 11 months)**

- Proponents shall mandatorily get water flow meter calibrated from an authorized agency once in a year.
- Construction of purpose-built observation wells (piezometers) for ground water level monitoring is 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 notified guidelines.

3. Proponents shall monitor quality of ground water from all 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 analyzed in NABL accredited or Govt. approved 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.

# All the above-mentioned mandatory compliance conditions are to be filed online in BHUNEER APP (<https://cgwa-bhuneer.mowr.gov.in>) timely.



**General Conditions:**

1. 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 and amendment thereto, if any.
2. 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/discharge of effluents or any such matter as applicable.
3. 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.
4. 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).
5. The proponent shall seek prior permission from CGWA for any increase in quantum of groundwater abstraction as permitted in NOC.
6. Proponents shall install roof top rain water harvesting in the premise as per the existing building bye laws.
7. Proponents, who have installed/constructed rain water harvesting and artificial recharge structures shall continue to regularly maintain the water conservation structures.
8. The project proponent shall take all necessary measures to prevent contamination of ground water in the premises failing which the firm shall be responsible for any consequences arising thereupon.
9. 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 CPCB list), no recharge measures shall be taken up by such firms inside the plant premises. The runoff generated from the rooftop shall be stored and put to beneficial use by the firm. The firm need to undertake necessary well head protection measures to ensure prevention of ground water pollution as per Annexure III of the notified guidelines
10. Wherever feasible, requirement of water for greenbelt (horticulture) shall be met from recycled / treated waste water.
11. 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.
12. 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.
13. This NOC does not absolve the proponents of their obligation / requirement to obtain other statutory and administrative clearances from appropriate authorities.
14. 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.
15. 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 6 months of taking over possession of the premises.
16. 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.
17. In case of infrastructure projects, paved/parking area must be covered with interlocking/perforated tiles or other suitable measures to ensure groundwater infiltration/harvesting.

18. 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.

19. 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.

**20. Non-compliance of the conditions mentioned above is likely to result in the cancellation of NOC and legal action against the proponent. In case of violation of any NOC conditions, the applicant shall be liable to pay the penalties as per Section 16 of Guidelines**

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TC-15964

## TEST CERTIFICATE

Report No:ST-111125-09		Date of Issue		15-11-2025	
Client Name and Address: M/s. Rama Udyog Pvt. Ltd. Add.-18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		Sample Description/ Type		Stack Emission Monitoring	
		Date of Sampling		11.11.2025	
		Sampling Location		Kiln 3 & 4	
		Sample Collected By		Lab Representative	
Source Emission Analysis Report					
Stack Attached to Stack : Kiln Material of construction Normal : MS Ambient Temperature : 28°C Flue Gas Temperature : 129 °C Velocity of Flue Gas : 12.13 m/s Quantity of Gas Flow : 82730.51 Nm <sup>3</sup> /hr					
Sr. No	Parameter	Unit	Result	Limits as per CECB	Test Method
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	42.5	50	IS 11255 (P-1)
2	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	252	600	IS 5182 part 2 (2001)
3	Oxides of Nitrogen(NO <sub>2</sub> )	mg/Nm <sup>3</sup>	58	300	IS 5182 part 6 (2006)
Remark(s): All above results are well within the consent Limit.					
ANALYZED BY-			AUTHORIZED SIGNATORY-		

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

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## TEST CERTIFICATE

Report No: ST-111125-10		Date of Issue		15-11-2025	
Client Name and Address: M/s. Rama Udyog Pvt. Ltd. Add.-18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		Sample Description/ Type		Stack Emission Monitoring	
		Date of Sampling		11.11.2025	
		Sampling Location		Kiln 1 & 2	
		Sample Collected By		Lab Representative	
Source Emission Analysis Report					
Stack Attached to Stack : Kiln Material of construction Normal : MS Ambient Temperature : 28°C Flue Gas Temperature : 134°C Velocity of Flue Gas : 15.32 m/s Quantity of Gas Flow : 87476.75 Nm <sup>3</sup> /hr					
Sr. No	Parameter	Unit	Result	Limits as per CECB	Test Method
1	Stack Particulate Matter (SPM)	mg/Nm <sup>3</sup>	41.2	50	IS 11255 (P-1)
2	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	261	600	IS 5182 part 2 (2001)
3	Oxides of Nitrogen(NO <sub>2</sub> )	mg/Nm <sup>3</sup>	73	300	IS 5182 part 6 (2006)
Remark(s): All above results are well within the consent Limit.					
ANALYZED BY- 			AUTHORIZED SIGNATORY- 		

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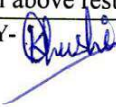
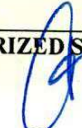
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TC-15964

## TEST CERTIFICATE

Report No: ST-111125-11		Date of Issue		15-11-2025	
Client Name and Address: M/s. Rama Udyog Pvt. Ltd. Add.-18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		Sample Description/ Type		Stack Emission Monitoring	
		Date of Sampling		11.11.2025	
		Sampling Location		CPP Boiler	
		Sample Collected By		Lab Representative	
Source Emission Analysis Report					
Stack Attached to Stack : Boiler Material of construction Normal : MS Ambient Temperature : 27°C Flue Gas Temperature : 115 °C Velocity of Flue Gas : 16.21 m/s Quantity of Gas Flow : 56815.14 Nm <sup>3</sup> /hr					
Sr. No	Parameter	Unit	Result	Limits as per CECB	Test Method
1	Stack Particulate Matter (SPM)	mg/Nm <sup>3</sup>	42.2	50	IS 11255 (P-1)
2	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	256	600	IS 5182 part 2 (2001)
3	Oxides of Nitrogen(NO <sub>2</sub> )	mg/Nm <sup>3</sup>	55.3	300	IS 5182 part 6 (2006)
Remark(s): All above results are well within the consent Limit.					
ANALYZED BY- 			AUTHORIZED SIGNATORY- 		

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TC-15964

## TEST CERTIFICATE

Report No: ST-111125-12		Date of Issue		15-11-2025	
Client Name and Address: M/s. Rama Udyog Pvt. Ltd. Add.-18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		Sample Description/ Type		Stack Emission Monitoring	
		Date of Sampling		11.11.2025	
		Sampling Location		Billet -CCM Stack	
		Sample Collected By		Lab Representative	
Source Emission Analysis Report					
Stack Attached to Stack		: Billet -CCM Stack			
Material of construction Normal		: MS			
Ambient Temperature		: 27°C			
Flue Gas Temperature		: 218 °C			
Velocity of Flue Gas		: 13.7 m/s			
Quantity of Gas Flow		: 68556 Nm <sup>3</sup> /hr			
Sr. No	Parameter	Unit	Result	Limits as per CECB	Test Method
1	Particulate Matter (PM)	mg/Nm <sup>3</sup>	36.1	50	IS 11255 (P-1)
2	Sulphur Dioxide (SO <sub>2</sub> )	mg/Nm <sup>3</sup>	212	600	IS 5182 part 2 (2001)
3	Oxides of Nitrogen(NO <sub>2</sub> )	mg/Nm <sup>3</sup>	28.2	300	IS 5182 part 6 (2006)
Remark(s): All above results are well within the consent Limit.					
ANALYZED BY- <i>Bhushi</i>			AUTHORIZED SIGNATORY- <i>[Signature]</i>		

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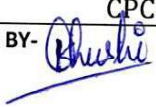

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## TEST CERTIFICATE

Report No: ST-111125-13	Date of Issue	15-11-2025
Client Name and Address: M/s. Rama Udyog Pvt. Ltd. 18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111	Sample Description/ Type	Fugitive Emission
	Sampling Duration	4 Hrs.
<b>Fugitive Emission Monitoring Report</b>		
Location Name	Date of Sampling	TSPM $\mu\text{g}/\text{m}^3$
Method Reference		IS 5182 (Part 23)
Near DRI Area	11.11.2025	3912.4
Near Coal Crusher	11.11.2025	1859.3
Near Furnace Area	11.11.2025	3876.7
CPCB Norms 2000 $\mu\text{g}/\text{m}^3$ for Coal Dust & 5000 $\mu\text{g}/\text{m}^3$ for other dust		
ANALYZED BY- 	AUTHORIZED SIGNATORY 	

**Laboratory :** GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

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TC-15964

## TEST CERTIFICATE

Report No.	AAQ-111125-01	Date of Issue	13/11/2025
Client Name and Address:	M/s. Rama Udyog Pvt. Ltd. 18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		
Type of Sampling:	Ambient Air Quality Monitoring		
Sample Location:	Near New Admin Building		
Date of Sampling:	11/11/2025	Time of Sampling	12:10 PM
Start Date of Analysis:	13/11/2025	End Date of Analysis:	13/11/2025
Sample Collected By:	Lab Representative	Duration of Sampling:	480 Mins
Testing Protocol:	Bureau of Indian Standard		

### Ambient Air Analysis Report

S. No.	Parameters	Unit	Result	Test Methods	Limits as per NAAQ Standards
1.	Particulate Matter PM <sub>10</sub>	µg/m <sup>3</sup>	64.4	IS 5182 part 23 (2006)	≤ 100
2.	Particulate Matter PM <sub>2.5</sub>	µg/m <sup>3</sup>	50.2	As per CPCB guidelines	≤ 60
3.	Sulphur Dioxide(SO <sub>2</sub> )	µg/m <sup>3</sup>	39.5	IS 5182 part 2 (2001)	≤ 80
4.	Oxides of Nitrogen(NO <sub>2</sub> )	µg/m <sup>3</sup>	34.2	IS 5182 part 6 (2006)	≤ 80
5.	Carbon Monoxide (CO)	mg/m <sup>3</sup>	BDL	IS:5182 Part-X	≤ 04

Remark-All above results are within National Ambient Air Quality standards.

➤ BDL – Below Detectable Limit.

#### Notes:

- The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
- Responsibility of the Laboratory is limited to the invoiced amount only.
- This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
- This test report will not be used for any publicity/legal purpose.
- The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer

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TC-15964

## TEST CERTIFICATE

Report No.	AAQ-111125-02	Date of Issue	13/11/2025
Client Name and Address:	M/s. Rama Udyog Pvt. Ltd. 18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		
Type of Sampling:	Ambient Air Quality Monitoring		
Sample Location:	Near Labour Colony		
Date of Sampling:	11/11/2025	Time of Sampling	12:10 PM
Start Date of Analysis:	13/11/2025	End Date of Analysis:	13/11/2025
Sample Collected By:	Lab Representative	Duration of Sampling:	480 Mins
Testing Protocol:	Bureau of Indian Standard		

### Ambient Air Analysis Report

S. No.	Parameters	Unit	Result	Test Methods	Limits as per NAAQ Standards
1.	Particulate Matter PM <sub>10</sub>	µg/m <sup>3</sup>	61.2	IS 5182 part 23 (2006)	≤ 100
2.	Particulate Matter PM <sub>2.5</sub>	µg/m <sup>3</sup>	52.3	As per CPCB guidelines	≤ 60
3.	Sulphur Dioxide(SO <sub>2</sub> )	µg/m <sup>3</sup>	27.6	IS 5182 part 2 (2001)	≤ 80
4.	Oxides of Nitrogen(NO <sub>2</sub> )	µg/m <sup>3</sup>	23.2	IS 5182 part 6 (2006)	≤ 80
5.	Carbon Monoxide (CO)	mg/m <sup>3</sup>	BDL	IS:5182 Part-X	≤ 04
Remark-All above results are within National Ambient Air Quality standards. ➤ BDL – Below Detectable Limit.					

#### Notes:

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TC-15964

## TEST CERTIFICATE

Report No.	AAQ-111125-03	Date of Issue	13/11/2025
Client Name and Address:	M/s. Rama Udyog Pvt. Ltd. 18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		
Type of Sampling:	Ambient Air Quality Monitoring		
Sample Location:	Near Main Gate		
Date of Sampling:	11/11/2025	Time of Sampling	03:50 Pm
Start Date of Analysis:	13/11/2025	End Date of Analysis:	13/11/2025
Sample Collected By:	Lab Representative	Duration of Sampling:	480 Mins
Testing Protocol:	Bureau of Indian Standard		

### Ambient Air Analysis Report

S. No.	Parameters	Unit	Result	Test Methods	Limits as per NAAQ Standards
1.	Particulate Matter PM <sub>10</sub>	µg/m <sup>3</sup>	68.4	IS 5182 part 23 (2006)	≤ 100
2.	Particulate Matter PM <sub>2.5</sub>	µg/m <sup>3</sup>	52.1	As per CPCB guidelines	≤ 60
3.	Sulphur Dioxide(SO <sub>2</sub> )	µg/m <sup>3</sup>	25.2	IS 5182 part 2 (2001)	≤ 80
4.	Oxides of Nitrogen(NO <sub>2</sub> )	µg/m <sup>3</sup>	29.5	IS 5182 part 6 (2006)	≤ 80
5.	Carbon Monoxide (CO)	mg/m <sup>3</sup>	BDL	IS:5182 Part-X	≤ 04

Remark-All above results are within National Ambient Air Quality standards.

➤ BDL – Below Detectable Limit.

#### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer

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MoEF, CC (Ministry of Environment, Forest & Climate Change) and UPPCB Recognized Laboratory

+91-9313611642, 8510081921, 7503031145, 8527870572, 7503031146, 9999794369



TC-15964

## TEST CERTIFICATE

Report No.	AAQ-111125-04	Date of Issue	13/11/2025
Client Name and Address:	M/s. Rama Udyog Pvt. Ltd. 18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		
Type of Sampling:	Ambient Air Quality Monitoring		
Sample Location:	Near Fly Ash Brick Yard		
Date of Sampling:	11/11/2025	Time of Sampling	3:50 Pm
Start Date of Analysis:	13/11/2025	End Date of Analysis:	13/11/2025
Sample Collected By:	Lab Representative	Duration of Sampling:	480 Mins
Testing Protocol:	Bureau of Indian Standard		

### Ambient Air Analysis Report

S. No.	Parameters	Unit	Result	Test Methods	Limits as per NAAQ Standards
1.	Particulate Matter PM <sub>10</sub>	µg/m <sup>3</sup>	63.5	IS 5182 part 23 (2006)	≤ 100
2.	Particulate Matter PM <sub>2.5</sub>	µg/m <sup>3</sup>	49.3	As per CPCB guidelines	≤ 60
3.	Sulphur Dioxide(SO <sub>2</sub> )	µg/m <sup>3</sup>	26.1	IS 5182 part 2 (2001)	≤ 80
4.	Oxides of Nitrogen(NO <sub>2</sub> )	µg/m <sup>3</sup>	20.3	IS 5182 part 6 (2006)	≤ 80
5.	Carbon Monoxide (CO)	mg/m <sup>3</sup>	BDL	IS:5182 Part-X	≤ 04

Remark-All above results are within National Ambient Air Quality standards.

➤ BDL – Below Detectable Limit.

#### Notes:

1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only.
2. Responsibility of the Laboratory is limited to the invoiced amount only.
3. This test report will not be generated again, either wholly or in part, without prior written permission of the laboratory.
4. This test report will not be used for any publicity/legal purpose.
5. The test samples will be disposed off after two weeks from the date of issue of test report, unless until specified by the customer

CHECKED BY

AUTHORIZED SIGNATORY

Laboratory : GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

Branch Office :

HARIDWAR | DEHRADUN | PUNE

E-mail : noida.laboratory@gmail.com | Website : www.noidalabs.com





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# NOIDA TESTING LABORATORIES LLP

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TC-15964

## TEST CERTIFICATE

<b>Report No: W-111125-06</b>	<b>Date of Report</b>	<b>18/11/2025</b>
<b>Client Name and Address:</b> M/S. RAMA UDYOG PVT. LTD. ADD.-18TH MILE STONE, LIMAHI ROAD, PHASE II, SILTARA INDUSTRIAL AREA GROWTH CENTER, SILTARA, RAIPUR, CHHATTISGARH, PIN-493111	<b>Sample Details</b>	Borewell Water
	<b>Date of Sampling</b>	11/11/2025
	<b>Date of Sample Received</b>	13.11.2025
	<b>Start Date of Analysis</b>	13.11.2025
	<b>End Date of Analysis</b>	18.11.2025
	<b>Nature of sample</b>	Water

### Water Analysis Report

Sr. No.	Parameter	Unit	Result	Limits as per IS 10500:2012		Method Reference
				Acceptable	Permissible	
1	Colour	Hazen	<5	5	15	IS 3025(P-44)
2	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025(P-7&8)
3	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025(P-5)
4	Turbidity	NTU	<1	1	5	IS 3025(P-10)
5	pH	-	7.7	6.5 - 8.5	No Relaxation	IS 3025(P-11)
6	Free Residual Chlorine	mg/Lit	N.D.	0.2	1	IS 3025(P-26)
7	Total Dissolved Solids	mg/Lit	162.1	500	2000	IS 3025(P-16)
8	Total Alkalinity (as CaCO <sub>3</sub> )	mg/Lit	131.5	200	600	IS 3025(P-23)
9	Total Hardness (as CaCO <sub>3</sub> )	mg/Lit	129.4	200	600	IS 3025(P-21)
10	Calcium (as Ca)	mg/Lit	34.5	75	200	IS 3025(P-40)
11	Magnesium (as Mg)	mg/Lit	22.4	30	100	IS 3025(P-46)
12	Chloride (as Cl)	mg/Lit	36.2	250	1000	IS 3025(P-32)
13	Sulphate (as SO <sub>4</sub> )	mg/Lit	28.4	200	400	IS 3025(P-24)

### Microbiological Analysis

1	Total Coliforms	CFU/ 100ml	Absent	Shall not be detectable in 100 ml	APHA 22nd Ed.2012,9921-B & C, 9-66 & 69
2	E - Coli	CFU/ 100ml	Absent	Shall not be detectable in 100 ml	APHA 22nd Ed.2012,9921-B & C, 9-66 & 69

**Remark :** mg/Lit – milligram per liter, N.D. - Not Detected, CFU- Coliform Unit.

NOTES 1. The results given above are related to the tested sample, as received & mentioned parameters. The customer asked for the above tests only. Responsibility of the Laboratory is limited to the invoiced amount only.

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**Laboratory :** GT-20, Sector-117, Gautam Budh Nagar - 201 301 (U.P.)

**Branch Office :**

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**E-mail :** noida.laboratory@gmail.com | **Website :** www.noidalabs.com

**ETP-TREATED EFFLUENT QUALITY ANALYSIS REPORT**

Sr. No.	PARAMETERS	ETP Effluent Results
		mg/L
1	pH	7.8
2	TSS	58
3	COD	56.4
4	BOD	14.8
5	O&G	Traces
6	Cr	ND
7	Fe	ND

ND- Not Detectable





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TC-15964

## TEST CERTIFICATE

Report No.	AAQ-111125-04	Date of Issue	13/11/2025
Client Name and Address:	M/s. Rama Udyog Pvt. Ltd. 18TH Mile Stone, Limahi Road, Phase II, Siltara Industrial Area Growth Center, Siltara, Raipur, Chhattisgarh, Pin-493111		
Type of Sampling:	Ambient Air Quality Monitoring		
Sample Location:	Near Fly Ash Brick Yard		
Date of Sampling:	11/11/2025	Time of Sampling	3:50 Pm
Start Date of Analysis:	13/11/2025	End Date of Analysis:	13/11/2025
Sample Collected By:	Lab Representative	Duration of Sampling:	480 Mins
Testing Protocol:	Bureau of Indian Standard		

### Ambient Air Analysis Report

S. No.	Parameters	Unit	Result	Test Methods	Limits as per NAAQ Standards
1.	Particulate Matter PM <sub>10</sub>	µg/m <sup>3</sup>	63.5	IS 5182 part 23 (2006)	≤ 100
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5.	Carbon Monoxide (CO)	mg/m <sup>3</sup>	BDL	IS:5182 Part-X	≤ 04

Remark-All above results are within National Ambient Air Quality standards.

➤ BDL – Below Detectable Limit.

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E-mail : noida.laboratory@gmail.com | Website : www.noidalabs.com

## DETAILS OF GREEN BELT &amp; TREE PLANTATION

Tree Species  
planted :

2022-2023	2023-2024	2024-2025	2025- till date	Total
1000	300	500	200	12000
	Peltaforum, Peepal, Gulmohor, Neem, Moulshri, Kaner, Karaj, Ashok, Ber,Palm, Champa, Nilgri			



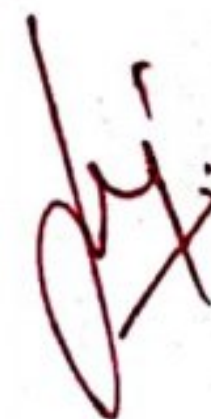
RAMA UDYOG PRIVATE LIMITED

## RAMA UDYOG PRIVATE LIMITED

HSE (Health Safety and Environment)

**RAMA UDYOG PRIVATE LIMITED IS COMMITED TO:**

- ❖ Implementing and Maintaining sound Safety and Environmental Practices.
- ❖ Consistently meeting all prevalent Regulatory and Statutory norms related to Safety and Environment and exceed wherever practicable.
- ❖ Enhancing Safety & Environmental Awareness among employees and general public in and around the plant.
- ❖ Conservation of key input resources like Energy and Water.
- ❖ Providing necessary resources for promotion of clean environment and continuously Safety strive for improvement in our Safety and Environmental Performance.





# Certificate of Registration

This is to Certify that  
Environmental Management System of

**RAMA UDYOG PVT. LTD.**

PLOT NO. 114/2-5, 114/8-9, INDUSTRIAL GROWTH CENTRE, PHASE-II,  
SILTARA, RAIPUR-493111 (C.G.) INDIA

has been assessed and found to conform to the requirements of

**ISO 14001:2015**

for the following scope :

**MANUFACTURING & SUPPLY OF BILLETS, TMT BARS & SPONGE IRON**

Certificate No : **21IEGG56**

Initial Registration Date : 09/03/2021

Issuance Date : 09/03/2021

Date of Expiry : 08/03/2024

1st Surve. Due : 09/02/2022

2nd Surve. Due : 09/02/2023

  
**Director**



**ACCREDITED**  
Management Systems  
Certification Body  
MSCB-119



**AQC MIDDLE EAST FZE.**

Head Office: E1-1401 E Amber Gem Tower, Sheikh Khalifa Bin Zayed Road, 2, Ajman, UAE. e-mail: [info@aqcworld.com](mailto:info@aqcworld.com).

Key Location: 403, Madhuban Building, 55, Nehru Place, New Delhi-110019, India.

\*Validity of the Certificate is subject to successful completion of surveillance audit on or before of due date. (In case surveillance audit is not allowed to be conducted, this certificate shall be suspended/withdrawn).

**Certificate Verification:** Please Re-check the validity of certificate at <http://www.aqcworld.com/activeclients.aspx> or [www.aqcworld.com](http://www.aqcworld.com) at Active Clients.

Certificate is the property of AQC Middle East FZE and shall be returned immediately when demanded.

# RAMA UDYOG PVT. LTD.

CIN : U27300CT2016PTC002193

Reg. Office & Works : 18<sup>th</sup> Mile Stone, Siltara Industrial Growth Centre, Phase -II, Raipur - 493 111 (C.G.)

RUPL/ ENV/ 2023-24/0035

Dated: 02 . 01 . 2023

प्रति ,

श्री मान सरपंच महोदय

ग्राम - सिलतरा , पंचायत कार्यालय सिलतरा ,

तहसील - धरसीवा , जिला - रायपुर (छत्तीसगढ़)

विषय :- उद्योग के विस्तार हेतु प्राप्त पर्यावरण स्वीकृति की जानकारी बाबत पत्र।

महोदय,

विषयान्तर्गत सन्दर्भ में निवेदन है कि हमारी कंपनी द्वारा उद्योग के विस्तार हेतु पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय , भारत सरकार, नई दिल्ली के माध्यम से राज्य स्तर पर्यावरण समाघात निर्धारण प्राधिकरण, छत्तीसगढ़ में उद्योग की निजी भूमि ग्राम सिलतरा , प०ह०न०- 20, रा० नि० म०- धरसीवा1, तहसील- धरसीवा , जिला रायपुर के खसरा क्रमांक 114/2-5, 8-9, एवं 10-12 तक का कुल रकबा 14.998 एकड़ पर वर्तमान में स्थापित फर्नेस क्षमता-57800MT/ प्रति वर्ष के साथ रोलिंग मिल क्षमता- 57800MT/ प्रति वर्ष का आद्योगिक विस्तार हेतु राज्य स्तर पर्यावरण समाघात निर्धारण प्राधिकरण, छत्तीसगढ़ के पत्र क्रमांक 191/EC/रायपुर/1650/ नवा रायपुर अटल नगर, दिनांक 13/05/2022 के माध्यम से स्वीकृति प्राप्त हुई है ।

अतः महोदय को उक्त सम्बन्ध में जानकारी हेतु पत्र सादर सूचनार्थ प्रस्तुत है ।

प्रार्थी ,

कृते/ मेसर्स रामा उद्योग प्राइवेट लिमिटेड

*Sonishere*

अधिकृत हस्ताक्षरकर्ता

संलग्न: - १) पर्यावरण स्वीकृति पत्र की प्रति।

*cur*  
सरपंच  
ग्राम पंचायत सिलतरा  
वि.खण्ड धरसीवा  
जिला-रायपुर (छ.ग.)