

Date:12.05.2026

To,  
**The Additional Director**  
Ministry of Environment, Forest & Climate Change,  
Regional Office (North)  
Government of India,  
Bay No. 24-25, Sector – 31 A,  
Chandigarh.  
(Mail ids.: [ecompliance-nro@gov.in](mailto:ecompliance-nro@gov.in) and [ronz.chd-mef@nic.in](mailto:ronz.chd-mef@nic.in))

**Subject: Submission of Six Monthly Compliance Report for period ending 31.03.2026 for the Steel Manufacturing Unit namely "M/s Behari Lal Engineering Limited" (formerly known as M/s Behari Lal Ispat Pvt. Ltd.) located at Village Salani, Amloh Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab.**

Sir,

With reference to the EIA Notification & its amendments regarding submission of six monthly compliance report, we are hereby submitting the six monthly compliance report for period ending 31.03.2026 for the above said project in soft copy through mail for your perusal.

Kindly acknowledge the receipt of the same.

Thanking you.

Sincerely,

**For M/s Behari Lal Engineering Limited**



(Authorized Signatory)

Name: *Dinesh Garg*  
Designation: *Managing Director*  
Email: *works\_bli@gmail.com*

CC to:

1. **Member Secretary, SEIAA Punjab, PBTI Complex, Knowledge City, Sector 81, SAS Nagar-140306** (Upload on Parivesh Portal and through e-mail [seiaaph2017@gmail.com](mailto:seiaaph2017@gmail.com))
2. **Environmental Engineer, Punjab Pollution Control Board, Regional Office, RIMT Management College, Mandi Gobindgarh, Distt. Fatehgarh Sahib, Punjab** (mail id:

[www.beharilalgroup.com](http://www.beharilalgroup.com) [fgs@gmail.com](mailto:fgs@gmail.com)

CIN no: U27109PB1995PLC016490

Formerly known as Behari Lal Ispat Private Limited.

**Corporate Office :**  
B-9, Surajmal Vihar, Vikas Marg Extn,  
New Delhi - 110092

**Registered Office & Works:**  
Village Salani, Amloh Road  
Mandi Gobindgarh, Punjab - 147301

**Tel. :**  
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2026

**SIX MONTHLY COMPLIANCE  
REPORT  
(Period ending 31.03.2026)**

For  
**M/s Behari Lal Engineering Limited**  
(Formerly known as M/s Behari Lal Ispat Pvt. Ltd.)  
at

**Village Salani, Amloh Road, Mandi  
Gobindgarh,  
District Fatehgarh Sahib, Punjab**

Prepared by:



**Eco Paryavaran Laboratories and Consultants  
Private Limited**

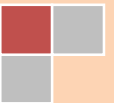
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**Ministry of Environment, Forests & Climate Change**  
**Northern Region Office**  
**Chandigarh-160 030**

**Data sheet**

<b>1.</b>	<b>Project Type</b>	3(a): Metallurgical Industries (Ferrous & Non-Ferrous alloys)
<b>2.</b>	<b>Name of the Project</b>	<b>M/s Behari Lal Engineering Limited</b> (Formerly known as M/s Behari Lal Ispat Pvt. Ltd.)
<b>3.</b>	<b>Clearance letter (s) O.M. No. &amp; Date</b>	Environment Clearance has been granted by SEIAA, Punjab vide Letter No. SEIAA/MS/2021/3752 dated 07.04.2021; copy of same is enclosed as <b>Annexure 1(a)</b> .  EC amendment has been obtained from SEIAA, Punjab vide Letter No. SEIAA/MS/2022/38 dated 11.04.2022; copy of the same is enclosed as <b>Annexure 1(b)</b> .  Further, 2 <sup>nd</sup> amendment has been obtained from SEIAA, Punjab vide Letter No. SEIAA/MS/2023/897 dated 27.08.2023; copy of the same is enclosed as <b>Annexure 1(c)</b> .
<b>4.</b>	<b>Location</b>	<b>M/s Behari Lal Engineering Limited</b> (Formerly known as M/s Behari Lal Ispat Pvt. Ltd.) Village Salani, Amloh Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab.
a)	District(s)	Fatehgarh Sahib
b)	State(s)	Punjab
<b>5.</b>	<b>Address for correspondence</b>	<b>M/s Behari Lal Engineering Limited</b> (Formerly known as M/s Behari Lal Ispat Pvt. Ltd.) Village Salani, Amloh Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab.
<b>6.</b>	<b>Salient features</b>	
a)	Of the Project	As per the EC, the total area of the project after expansion is 48,922.58 sq.m.  After expansion, the production capacity of the industrial unit will be 1,29,600 TPA of Steel Ingots/Billets, Steel Castings, Steel Rolls with 2 new Induction Furnaces of capacity 15 TPH each.  However, planning has been changed and EC amendment has been obtained.  Thus, as per EC amendment, there will be installation of 2 Induction Furnaces of capacity 10

		TPH & 20 TPH, for same production capacity of 1,29,600 TPA. Further, as per 2 <sup>nd</sup> amendment, , there will be installation of 2 Induction Furnaces of capacity 10 TPH & 12 TPH, for production capacity of 1,23,200 TPA.						
b)	Of the environment	As per the Environmental Clearance, total water requirement of the project will be 55.5 KLD which will be met through bore wells, out of this, 13.5 KLD will be domestic water demand and 42 KLD will be make-up water demand for cooling purpose. The domestic wastewater generation from the project after expansion is estimated to be 10.8 KLD which will be treated in STP installed within project premises of capacity 25 KLD and treated water reused for horticulture purpose on green area provided within the project. The total power requirement for the project will be 19,000 KW which will be supplied by PSPCL.						
<b>7.</b>	<b>Break up of the Project Area</b>	Not applicable						
a)	Submergence area	Not applicable						
<b>8.</b>	<b>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 laborers/ land landless laborers/ artisans.</b>	Not applicable						
a)	SC/ST/ Adivasis	Not applicable						
b)	Others (Please indicate whether these figures are base on any scientific and systematic survey carried out or only provisional figures. if a survey has been carried out give details and year of survey)	Not applicable						
<b>9.</b>	<b>Financial details</b>							
a)	Project cost as originally planned and subsequent revised estimates and the year of price reference.	Rs. 19.75 Crores as per the EC letter.						
b)	Allocations made for environmental management plan with item wise and year of	Allocations made for environment management plan is given below with breakup: <table border="1" data-bbox="748 1885 1390 1925"> <thead> <tr> <th>Title</th> <th>Capital</th> <th>Recurring</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	Title	Capital	Recurring			
Title	Capital	Recurring						

assessment.		<b>Cost (Rs. Lakhs)</b>	<b>Cost (Rs. Lakhs)</b>
	Pollution control during construction stage	5	--
	Air pollution control (installation of APCD)	110	10
	Water pollution control/ STP up-gradation	25	2
	Noise pollution control	1	--
	Green belt development	6.5	2
	Solid waste management	4	5
	Occupational health, safety and risk management	5	6
	RWH	6	0.5
	Miscellaneous	5	--
	<b>Total</b>	<b>171.5</b>	<b>16.1</b>
c)	Benefit cost ratio/ Internal rate of return and year of assessment.	Will be submitted separately.	
d)	Whether (c) includes the cost of environmental management as shown in (b) above.	Yes, the cost benefit ratio will be worked out considering the cost of environment management.	
e)	Actual expenditure incurred on the project so far.	Expenditure done on the project till 31.03.2026 is Rs.12.87 Crores.	
f)	Actual expenditure incurred on the environmental management plans so far.	Approx. Rs. 1,68,000 have been spent on the environment management plan.	
<b>10.</b>	<b>Forest lands requirement:</b>		
a)	The status of approval for diversion of forest land for non-forestry use.	NOC has been obtained regarding diversion of forest land; copy of the same is enclosed as <b>Annexure 2</b> .	
b)	The status of clear felling.	Not applicable	
c)	The status of compensatory a forestation programmer in the light of actual field experience so far.	Not applicable	
<b>11.</b>	<b>The status of clear felling in non forest areas (such as submergence area of reservoir, approach road) if any, with quantitative information.</b>	Not applicable	
<b>12.</b>	<b>Status of construction</b>	Installation of one Induction Furnace of capacity 12	

		TPH & LRF w.r.t. EC amendment. Photographs of the industrial unit is enclosed as <b>Annexure 3</b> .
a)	Date of commencement (actual and/or planned).	September, 2021.
b)	Date of completion (actual and/or planned).	October, 2026.
<b>13.</b>	<b>Reasons for the delay if the project is yet to start:</b>	Not applicable.

**Compliance Report on conditions imposed in Environmental Clearance for period ending  
31.03.2026**

**I. Statutory compliance**

<b>S. No.</b>	<b>Compliance conditions</b>	<b>Reply</b>
i.	The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.	Diversion of forest land has been obtained from Department of Forests & Wildlife Preservation, Punjab; copy of the same is enclosed as <b>Annexure 2</b> .
ii.	The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.	Not applicable, as no Wildlife Sanctuary falls within 10 km of the project.
iii.	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).	Not applicable, as no Wildlife Sanctuary falls within 10 km of the project.
iv.	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.	Consent to Establish has been obtained from PPCB Further, Consent to Operate has been obtained from PPCB.
v.	The project proponent shall obtain the necessary permission from the Central Ground Water Authority/competent authority concerned, in case of drawl of groundwater and also in case of drawl of surface water required for the project. In case of non-grant of permission by CGWA for ground water abstraction, the industry shall make alternative arrangements by using surface water or treated city sewage effluent after obtaining permission from the competent authority.	As per the latest Notification, CGWA is not processing ground water applications for Punjab State. Thus, Punjab Ground Water Regulation & Development Authority (PWRDA) has been constituted to grant NOC's for abstraction of ground water. Thus, ad-interim permission has been obtained from PWRDA regarding abstraction of ground water; copy of the same is enclosed as <b>Annexure 4</b> .
vi.	The project proponent shall obtain authorization under the Hazardous and other	Authorization for hazardous waste has been obtained from PPCB; copy

	Waste Management Rules, 2016 as amended from time to time.	of the same is enclosed as <b>Annexure 5.</b>
vii.	The project proponent shall comply with the siting criteria, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB /MoEF&CC for such type of units.	Company has complied all the siting criteria's, standard operating practices, code of practice and guidelines as prescribed by the CPCB/PPCB/MoEF&CC for such type of units.
viii.	The project proponent shall comply with the CLU conditions imposed by the competent authority, if any.	Conditions imposed by the District Town Planner are already being complied.

## II. Air quality monitoring and preservation

S. No.	Compliance conditions	Reply
i.	The project proponent shall install 24x7 continuous emission monitoring system at the inlet as well as at the outlet (stack) of each APCD to monitor the SPM concentration 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 7 <sup>th</sup> December 2015 (Thermal Power Plants) as amended from time to time) and connected to SPCB and CPCB online servers and calibrate these systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories	Online Continuous emission monitoring system has been installed; completion certificate is attached along as <b>Annexure 6.</b> Further, co-ordination is ongoing with PPCB in order to provide linkage of Continuous emission monitoring system with online server. Details regarding the same will be submitted as and when the issue is resolved.
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.	Agreed. Work zone monitoring will be done for fugitive emissions on quarterly basis from NABL accredited laboratory.
iii.	The project proponent shall install a system to carry out Manual Ambient Air Quality monitoring for parameters relevant to the main pollutants released (e.g. PM <sub>10</sub> and PM <sub>2.5</sub> in reference to PM emission, and SO <sub>2</sub> and NO <sub>x</sub> in reference to SO <sub>2</sub> and NO <sub>x</sub> 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	Ambient air monitoring stations has been installed. Further, monitoring of the ambient air has been done on half yearly basis from NABL accredited laboratory. Test report is enclosed as <b>Annexure 7.</b>

	upwind and downwind directions.	
iv.	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 the Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.	Monitoring of ambient air quality has been done on half yearly basis by NABL accredited laboratory. Test reports is being submitted to RO, MoEF&CC, SEIAA and RO, PPCB with six monthly compliance report.
v.	Appropriate Air Pollution Control (APC) system shall be provided for all the dust-generating points including fugitive dust from all vulnerable sources.	Pulse jet bag filter with side suction hood provided as per the design approved by Punjab State Council for Science & Technology. Completion Certificate of same is attached as <b>Annexure 8</b> . Thus, fugitive emissions are very less during feeding and that too temporary in nature.
vi.	The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.	Leakage detection and bag cleaning facilities has been provided.
vii.	Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, etc. regularly.	Vacuum cleaners will be provided to clean internal roads, shop floors, roofs etc.
viii.	Recycle and reuse of iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/ agglomeration should be ensured.	APCD dust generated from the pollution control device is given to authorized vendor. Agreement has been done in this regard.
ix.	The project proponent shall use leak-proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.	Covered trucks are being used to carry the raw materials i.e. scrap.
x.	The project proponent shall provide covered sheds for raw materials like scrap and sponge iron, lump ore, coke, coal, etc.	Raw materials are being kept in the covered sheds only.
xi.	The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.	Agreed.
xii.	Design and implementation of the ventilation system for adequate air changes as per the ACGIH document for all tunnels, motor houses, Oil Cellars should be ensured.	Agreed.

### III. Water Quality Monitoring and Preservation

S. No.	Compliance conditions	Reply
i.	The project proponent shall monitor regularly ground water quality at least twice a year (pre and post-monsoon) at sufficient numbers of piezometers/sampling wells in the plant and adjacent areas through labs recognized under Environment (Protection) Act, 1986 and NABL accredited laboratories.	Ground water quality is being monitored on half yearly basis by NABL accredited laboratory and results are found within the permissible limit. Test reports are attached along as <b>Annexure 7</b> .
ii.	The project proponent shall adhere to 'Zero Liquid Discharge'.	There is no generation of industrial effluent from the unit. Only domestic wastewater is being generated which is treated in STP installed within project premises of capacity 25 KLD and treated water is reused for horticulture purpose onto green area. Thus, the project adhere to 'zero liquid discharge'.
iii.	Sewage Treatment Plant of capacity 25 KLD shall be provided for treatment of domestic wastewater to meet the prescribed standards.	STP installed of capacity 25 KLD within the project premises to treat the domestic wastewater and treated water parameters are within the prescribed limit.
iv.	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.	Proper drainage system has been provided to collect the run-off.
v.	The project proponent shall practice rainwater harvesting to the maximum possible extent. For this, a pond at village Salani, Amluh Road, Mandi Gobindgarh having recharge potential of volume @ 26,655 m <sup>3</sup> shall be adopted to recharge the water @ 39,982 m <sup>3</sup> /annum. As an additional safety measure, the stream carrying waste water of the village shall be diverted in one corner of Phytoid plants trench (designed based on the technology developed by CSIR-NEERI's) divided into different parts, the overflow of each chamber shall be allowed to enter into another chamber which will ultimately lead to the purification of water and collected into the pond to avoid any contamination of ground	No rain water recharging pits have been provided within project premises. Thus, rain water recharging is being done outside of project premises by adopting pond located in the Village Salani. NOC has been obtained from Sarpanch of the village regarding pond adoption; copy of the same is enclosed as <b>Annexure 9</b> . Rs. 4,79,500 has been spent on pond cleaning/ rejuvenation activity so far.

	water aquifer. Pond water will percolate through natural strata (without injection) to augment the ground water and remaining water shall be used for irrigation purposes by pumping method in the nearby fields.	
vi.	A tank of 25 KLD shall be constructed for inside rain water harvesting using roof top of the project site.	Agreed. Construction of rainwater tank is under process.
vii.	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.	Water consumption is kept minimum in the unit. In addition to this, treated water from STP is being reused for horticulture purpose onto green area within project premises.

#### IV. Noise Monitoring and Prevention

S. No.	Compliance conditions	Reply
i.	Noise level survey shall be carried as per the prescribed guidelines and the report in this regard shall be submitted to the Regional Officer of the Ministry as a part of six-monthly compliance report.	Monitoring of ambient noise has been done on half yearly basis by NABL accredited laboratory and results are found within permissible limit. Test report is enclosed as <b>Annexure 7</b> .
ii.	The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.	Results of ambient noise monitoring are found within permissible limit. Test report is enclosed as <b>Annexure 7</b> .

#### V. Energy Conservation Measures

S. No.	Compliance conditions	Reply
i.	The project proponent shall practice hot charging of slabs and billets/blooms as far as possible.	Agreed.
ii.	The project proponent shall provide solar power generation on rooftops of buildings, solar light system for all common areas, street lights, parking around project area and maintain the same regularly.	Solar power generation is being practiced within the project premises by providing solar panels on the rooftop of the sheds and solar power plant of capacity 700 KW has been provided; photographs showing same is enclosed as <b>Annexure 3</b> .
iii.	The project proponent shall provide the for LED lights in their offices and residential areas.	LED lights have been provided in offices and sheds within the project premises.

#### V. Waste Management

S. No.	Compliance conditions	Reply
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i.	Used refractories shall be recycled as far as possible.	Agreed.
ii.	100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office.	There is generation of APCD dust from the air pollution control device which is being given to authorized vendor; agreement has been done regarding the same. Further, non-hazardous slag generated from the industrial unit is being given to tile manufacturing unit for co-processing.
iii.	The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.	Authorization of hazardous waste has been obtained from PPCB; copy of the same is enclosed as <b>Annexure 5</b> . Further, agreement has been done with authorized vendor for disposal of APCD dust.
iv.	Kitchen waste shall be composted or converted to biogas for further use.	Kitchen waste generated from the canteen is being converted into the compost through simple compost pit and manure is being reused onto green area.

#### VII. Green Belt

S. No.	Compliance conditions	Reply
i.	Green belt shall be developed in an area of 16,171 sq.m (equal to 33% of the plant area) with tree species in accordance with SEIAA guidelines. Total 2,424 trees to be planted without accounting the shrubs. Out of 24,24,724 trees have already been planted like Amaltas, Arjun, Jamun, Mulberry, Mango, Amla, Popular and the balance 1,700 more trees of species of Jamun, Arjun, Ashoka, Sagwan will be planted in coming monsoon season.	Adequate green belt area has been developed in the project premises. Approx. 500 trees have been newly planted; photographs of green area already developed are attached and remaining 1,200 trees will be planted during monsoon period 2026. Photographs showing the green area is enclosed as <b>Annexure 3</b> .

#### VIII. Public Hearing and Human Health issues

S. No.	Compliance conditions	Reply
i.	Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.	Emergency preparedness plan is being implemented in the industrial unit.
ii.	The project proponent shall carry out heat	Agreed. Heat stress analysis will be

	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.	done for the workers working in high temperature work zone. Further, Personal Protection Equipment (PPE) has already been provided to workers for safety.
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.	Not applicable, as no construction work involved.
iv.	Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.	All the workers are covered under ESI Scheme. Regular health checkup of the workers is being done and record of the same is being maintained. Also, Medical records is attached as <b>Annexure 10</b> .
v.	The project proponent shall carry out the activities apart from CER activities and spent an amount as commuted during the public hearing as per the public hearing action plan.	Agreed.

**IX. Corporate Environment Responsibility: -**

S. No.	Compliance conditions	Reply																				
i.	<p>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. The organization will spend Rs. 10.0 lacs towards the Corporate Environmental Responsibility for undertaking the environmental activities as defined in CER circular issued by MoEF &amp;CC. The amount will be spent in Parbhat Puri Charitable Hospital, Mandi Gobindgarh, following CER activities:</p> <table border="1"> <thead> <tr> <th rowspan="2">S. No.</th> <th rowspan="2">Activity</th> <th rowspan="2">Environment Aspect</th> <th rowspan="2">Cost (Rs. lacs)</th> <th colspan="2">Timeline</th> </tr> <tr> <th>Start</th> <th>End</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Maruti Omni MPI Ambulance</td> <td>Infrastructure</td> <td>5.0</td> <td>August 2021</td> <td>-</td> </tr> <tr> <td>2.</td> <td>Equipment for</td> <td>Infrastructure</td> <td>2.0</td> <td>Feb. 2022</td> <td>April 2022</td> </tr> </tbody> </table>	S. No.	Activity	Environment Aspect	Cost (Rs. lacs)	Timeline		Start	End	1.	Maruti Omni MPI Ambulance	Infrastructure	5.0	August 2021	-	2.	Equipment for	Infrastructure	2.0	Feb. 2022	April 2022	<p>CER activities are being undertaken.</p> <ul style="list-style-type: none"> <li>Rs. 2,27,735 spent for providing interlocking tiles in Village Salani.</li> <li>Rs. 3,06,447 spent for providing water cooler &amp; infrastructure facilities in Govt. High School, village Salani.</li> <li>Rs. 4,79,500 has been spent on pond cleaning/rejuvenation activity so far for the pond</li> </ul>
S. No.	Activity					Environment Aspect	Cost (Rs. lacs)	Timeline														
		Start	End																			
1.	Maruti Omni MPI Ambulance	Infrastructure	5.0	August 2021	-																	
2.	Equipment for	Infrastructure	2.0	Feb. 2022	April 2022																	

		operation theatre					<p>located in Village Salani.</p> <ul style="list-style-type: none"> <li>Rs. 51,000 has been spent for donation of Ambulance.</li> </ul>
3.	Hospital beds	Infrastructure	1.0	July 2022	August 2022		
4.	Wheel Chairs	Infrastructure	1.0	Nov. 2022	Dec. 2022		
5.	Water coolers and filters	Health and Sanitation	1.0	June 2023	July 2023		
<b>Total</b>			<b>10.0 lacs</b>				
<p>However, CER activities shall strictly be in accordance with the activities listed out in the OM dated 01.05.2018 and as per the proposal submitted by the project proponent. The amount to be spent on CER activities shall be proportionate to the amount spent on project &amp; such activities shall run parallel to the project execution. All the activities must be completed with the completion of the project.</p>							
ii.	<p>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 to all/ or shareholders/ stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&amp;CC as a part of six-monthly report.</p>						<p>Company has well defined environment policy; copy of same is attached as <b>Annexure 11.</b></p>
iii.	<p>A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of Senior Executive, who will directly report to the head of the organization.</p>						<p>Environment management cell has been constituted to deal with environment related matters. Their names along with the designation are as follow:</p> <ol style="list-style-type: none"> <li>Mr. Raman Sharma (GM)</li> <li>Mr. Pankaj Kumar (HR Head)</li> <li>Mr. Jagjit Singh (Project</li> </ol>

		coordinator)																																																				
iv.	<p>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. The project proponent shall spend a minimum amount of Rs. 171.05 Lacs towards the capital cost and Rs. 16.1 Lacs/annum towards recurring cost including the environmental monitoring cost for the implementation of EMP as proposed in following EMP plan.</p> <table border="1"> <thead> <tr> <th>S. No.</th> <th>Title</th> <th>Capital Cost Rs. Lakh</th> <th>Recurring Cost Rs. Lakh</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Pollution Control during construction stage</td> <td>5.0</td> <td>--</td> </tr> <tr> <td>2</td> <td>Air Pollution Control (Installation of APCD)</td> <td>110.0</td> <td>10.0</td> </tr> <tr> <td>3</td> <td>Water Pollution Control/ STP up-gradation</td> <td>25.0</td> <td>2.0</td> </tr> <tr> <td>4</td> <td>Noise Pollution Control</td> <td>1.0</td> <td>--</td> </tr> <tr> <td>5</td> <td>Green belt Development</td> <td>6.5</td> <td>2.0</td> </tr> <tr> <td>6</td> <td>Solid Waste Management</td> <td>4.0</td> <td>05</td> </tr> <tr> <td>7</td> <td>Occupational Health, Safety and Risk Management</td> <td>5.0</td> <td>06</td> </tr> <tr> <td>8</td> <td>RWH</td> <td>6.0</td> <td>0.5</td> </tr> <tr> <td>9</td> <td>Miscellaneous</td> <td>5.0</td> <td>--</td> </tr> <tr> <td colspan="2"><b>Total</b></td> <td><b>171.5</b></td> <td><b>16.1</b></td> </tr> </tbody> </table> <p>Year wise progress of implementation of action plan shall be reported to the Ministry/ Regional along with Six Monthly Compliance Report.</p>	S. No.	Title	Capital Cost Rs. Lakh	Recurring Cost Rs. Lakh	1	Pollution Control during construction stage	5.0	--	2	Air Pollution Control (Installation of APCD)	110.0	10.0	3	Water Pollution Control/ STP up-gradation	25.0	2.0	4	Noise Pollution Control	1.0	--	5	Green belt Development	6.5	2.0	6	Solid Waste Management	4.0	05	7	Occupational Health, Safety and Risk Management	5.0	06	8	RWH	6.0	0.5	9	Miscellaneous	5.0	--	<b>Total</b>		<b>171.5</b>	<b>16.1</b>	<p>Agreed. Entire cost of environmental management plan is being borne by the company and details are being submitted with six monthly compliance report. Total Rs 1.715 Crores were to be spent on Environment Management Plan out of which Rs. 29.8 lakhs have been spent on the EMP. Breakup of the same is given as:</p> <table border="1"> <thead> <tr> <th>Year</th> <th>Amount spent on EMP (in Lakhs)</th> </tr> </thead> <tbody> <tr> <td>2022</td> <td>25</td> </tr> <tr> <td>2023</td> <td>2.8</td> </tr> <tr> <td>2024</td> <td>2</td> </tr> </tbody> </table> <p>Remaining amount Rs 1.42 lakhs will be spent before 2027 as submitted previously in the advisory issued.</p>	Year	Amount spent on EMP (in Lakhs)	2022	25	2023	2.8	2024	2
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v.	Self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.	Agreed. Third party Environmental audit will be conducted in September, 2026																																																				
vi.	All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.	Agreed, CREP guidelines are being followed. In order to promote environment protection following measures have been undertaken:																																																				

		<ul style="list-style-type: none"> <li>• Adequate green area has been provided in the project premises.</li> <li>• APCD has been installed on the induction furnace to prevent air pollution.</li> <li>• STP has been installed on-site. Domestic wastewater is treated in the STP and the treated water is used for horticulture purpose, thus minimizing the use of fresh water.</li> </ul>
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#### X. Validity

S. No.	Compliance conditions	Reply
i.	This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier.	Environment Clearance has been granted by SEIAA, Punjab vide Letter No. SEIAA/MS/2021/ 3752 dated 07.04.2021 and is valid till 06.04.2031 as per EIA notification & its amendment; copy of the EC letter is attached along as <b>Annexure 1(a)</b> .

#### XI. Miscellaneous

S. No.	Compliance conditions	Reply
i.	The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition, this shall also be displayed in the project proponent's website permanently.	Advertisement has been published in the newspaper regarding grant of EC; copy of the advertisements published is attached along as <b>Annexure 12</b> . Further, Environmental Clearance letter has been uploaded on company's website; screenshot of the same is attached along as <b>Annexure 13</b> .
ii.	The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the	Copy of Environmental Clearance letter was submitted in the local concerned departments.

	Government who in turn has to display the same for 30 days from the date of receipt.	
iii.	The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.	Environmental Clearance letter has been uploaded on the company's website; screenshot of the same is attached along as <b>Annexure 13.</b>
iv.	The project proponent shall monitor the criteria pollutants level namely; PM <sub>10</sub> , SO <sub>2</sub> , NO <sub>x</sub> (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.	Environment data board has been displayed near main gate; copy of same is attached as <b>Annexure 2.</b>
v.	The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at environment clearance portal.	Six monthly compliance report is being submitted regularly on half yearly basis. Screenshot showing submission of compliance report via e-mail for period ending 30.09.2025 is enclosed as <b>Annexure 14.</b>
vi.	The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.	Agreed. Form V has been submitted to RO, PPCB.
vii.	The project proponent shall inform the Regional Office of the Ministry and PPCB, 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.	Consent to Establish has been obtained from PPCB Further, Consent to Operate has been obtained from PPCB.
viii.	The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.	Stipulations made by the Punjab Pollution Control Board and State Government are being strictly followed.
ix.	The project proponent shall abide by all the commitments and recommendations made in the EIA/EMP report, commitment made during Public Hearing and also that during their presentation to the SEAC and SEIAA.	All the commitments and recommendations made in EIA report, during Public Hearing and during their presentation to SEAC/ SEIAA, Punjab will be complied.

x.	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. If any changes or further expansion will be done, then fresh application will be filed to SEIAA, Punjab.
xi.	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.
xii.	The SEIAA/ Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.	Agreed.
xiii.	The SEIAA/ Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time-bound manner shall implement these conditions.	Agreed.
xiv.	The Regional Office of this Ministry and Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office and PPCB by furnishing the requisite data/ information/ monitoring reports.	Agreed. Full cooperation will be extended to the officer of the Regional Office and PPCB by furnishing the requisite data/ information/ monitoring reports.
xv.	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.	Agreed.
xvi.	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.	Not applicable as 30 days' time period was over and no appeal was made.

## **XII. Additional Specific Conditions decided during the meeting of SEAC**

<b>S. No.</b>	<b>Compliance conditions</b>	<b>Reply</b>
i.	The project proponent shall install Side Suction Hood followed by Pulse-jet Bag filter with offline	Not applicable, as this condition has been amended as per the EC

	cleaning technology as APCD as per the amount indicated in the revised Environment Management Plan. Further, they will upgrade existing APCD of flow rate 36,000 m <sup>3</sup> /hr. to 75,000 m <sup>3</sup> /hr. for 1 no. proposed induction furnace (15TPH) and will install separate Air Pollution Control Devices (Pulse jet bag filter with offline cleaning technology) for another two proposed Induction Furnaces of 15 TPH capacity each. The flow rate for each APCD will be 75,000 m <sup>3</sup> /hr.	letter for amendment and details are given in <b>Point no. XIV.</b>
ii.	The project proponent shall install 24x7 continuous online SPM monitoring system at the inlet & outlet of APCD to monitor and achieve the suspended particulate matter (SPM) emission standards as prescribed by CPCB/SPCB.	Continuous emission monitoring system has been installed; completion certificate is attached along as <b>Annexure 6.</b>
iii.	The project proponent shall submit monthly summary report of continuous stack emission (inclusive of data of continuous SPM monitoring at inlet & outlet of APCD before stack) and air quality monitoring and results 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.	Monitoring of ambient air quality has been done on half yearly basis by NABL accredited laboratory. Test reports is being submitted to RO, MoEF&CC, SEIAA and RO, PPCB with six monthly compliance report.
iv.	The project proponent shall obtain NOC from CGWA for abstraction of ground water @ 55.50 KLD to meet the requirement of Industrial, domestic & green belt.	As per the latest Notification, CGWA is not processing ground water applications for Punjab State. Thus, Punjab Ground Water Regulation & Development Authority (PWRDA) has been constituted to grant NOC's for abstraction of ground water. Thus, ad-interim permission from PWRDA regarding abstraction of ground water; copy is enclosed as <b>Annexure 4.</b>
v.	The project proponent shall construct rain water tank of capacity 25 KLD to store rain water run off generated from the roof top during monsoon season within its premises.	Agreed. Construction of rainwater tank is under process.
vi.	The project proponent shall dispose of slag @ 21.34 TPD as per the agreement made with the	Slag generated from the industrial unit is given for co-

	interlocking tile manufacturing units.	processing.
vii.	The project proponent shall dispose of APCD dust @ 0.8 TPD to M/s Madhav Alloys Pvt. Ltd.	Agreement has been done with authorized vendor for disposal of APCD dust.
viii.	The project proponent shall minimize the water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.	As it is a Steel Manufacturing Unit, there is no use of water in manufacturing process. However, consumption of water is kept minimum by installing energy efficient Induction Furnace. Further, treated water from STP is being reused for horticulture purpose onto green area.
ix.	The project proponent shall provide STP of 25 KLD for treatment of waste water & reutilization of the treated water for non- portable use so as to achieve the zero liquid discharge condition as per the III (iv) of OM dated 09.08.2018 issued by the MoEF&CC for such units.	STP has been installed of capacity 25 KLD within the project premises and treated water is being reused for horticulture purpose onto green area.
x.	The project proponent shall reuse of cooling tower blow down, simultaneously ensuring the standards prescribed for such purge waters. If required, necessary arrangements shall be made to keep this waste stream within the parameters required for reuse.	Agreed.
xi.	The project proponent shall monitor the Ground water for heavy metals in addition to routine parameters pre-monsoon and post monsoon. At least 3 samples i.e. one from within the premises and two from outside the premises of the project shall be taken.	Monitoring of Ground water quality has been done on half yearly basis by NABL accredited laboratory and results are found within the permissible limit. Test reports is being submitted to RO, MoEF&CC, SEIAA and RO, PPCB with six monthly compliance report.
xii.	The project proponent shall reserve land for loading or unloading of raw material, products, slag, hazardous waste as well as for storage of these materials and the area to be reserved for parking. The area to be reserved by considering the time required for loading and unloading of vehicles for respective activities and minimum/ maximum period for which storage of the above material is required in the premises. The areas for	Adequate parking and loading/unloading areas has been earmarked for vehicles carrying raw materials, final products, slag and hazardous waste. Separate sheds has been provided for storage as per the layout plan.

	the respective activities to be marked on the layout plan.	
xiii.	The project proponent shall comply with the standard operating procedures and up-gradation of suction and control arrangement for the secondary emissions as prescribed by the State Pollution Control Board or by CPCB/MoEF&CC.	Standard operating procedures and up-gradation of suction and control arrangement for the secondary emissions is being done as prescribed by the Punjab Pollution Control Board/ CPCB/MoEF&CC.
xiv.	Whole of the vehicle movement area as well as approach road to the gate /weighing bridge shall be paved with pucca/ metalled/ cement concrete road to control the dust emissions expected from the vehicle movement.	Entire movement area and approach road is paved to control dust emissions.
xv.	The vehicles to be used for loading/unloading purposes shall not be parked along the roadside to avoid traffic congestion and a dedicated parking place to be provided for the same.	Adequate parking area is available for staff and loading/unloading of the vehicles carrying raw material or final products. No traffic congestion is there.
xvi	The project proponent shall adopt green technologies to conserve water & energy. Also, provide abrasive resistant fire bricks in the crucibles to reduce the periodic maintenance & disposal of discarded fire bricks.	Agreed.
xvii	The project proponent shall use natural gas (if available) as substitute fuel wherever possible in the existing industry/ for the expansion project.	Agreed. Natural gas will be utilized to the maximum extent whenever possible.
xviii	The project proponent shall take necessary action w.r.t. the following: - a) Recovery of iron from slag before disposing of it. b) Identify the areas for utilization of slag in a scientific manner and its usage in cement/construction industry/ road laying etc.	a) Iron recovery is being done from slag within the project premises. b) Remaining is being given for co-processing.

### **XIII. Additional Specific Conditions decided during the meeting of SEIAA**

<b>S. No.</b>	<b>Compliance conditions</b>	<b>Reply</b>
i.	The Project Proponent shall include and carry out the activities proposed under Corporate Environment Responsibility in the proposed Environment Management Plan.	Agreed.

### **XIV. Amended condition as per Amendment of EC letter**

S. No.	Compliance conditions	Reply
i.	The project proponent shall install a Side Suction Hood followed by a Pulse-jet Bag filter with offline cleaning technology as APCD as per the proposal submitted in the revised Environmental Management Plan. Existing APCD to be upgraded for flow rate @ 36,000 m <sup>3</sup> /hr. to 75,000 m <sup>3</sup> /hr. for 1 no. proposed induction furnace of the capacity of 10 TPH and separate Air Pollution Control Devices (Pulse jet bag filter with offline cleaning technology) of flow rate @ 1,25,000 m <sup>3</sup> /hr. to be installed for the second proposed Induction Furnace of the capacity of 15 TPH.	As per 2 <sup>nd</sup> amendment, 2 Induction Furnaces were to be installed i.e. 10 TPH & 12 TPH. Out of this, IF of capacity 12 TPH has been installed and APCD has been provided. Completion certificate from PSCST is attached as <b>Annexure 8</b> .

**XV. Additional Condition as per Amendment of Environmental Clearance**

S. No.	Compliance conditions	Reply
i.	In the event that the project proponent decides to abandon/close the Project at any stage, he shall submit an application in the prescribed form along with requisite documents through Parivesh to SEIAA for surrendering the Environmental Clearance as per the procedure prescribed in OM dated 29.03.2022 issued by the MoEF&CC. The project proponent shall be accountable for adherence/compliance to the EC conditions till the project is finally closed by SEIAA, based upon the certified closure report of Integrated Regional Offices (IROs) of MoEF&CC, Chandigarh/PPCB.	Agreed.



सत्यमेव जयते

**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB**

Ministry of Environment, Forest &amp; Climate Change, Government of India

O/o Directorate of Environment &amp; Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

No. SEIAA/MS/2021/3752 Registered/E-mail

Date: 07/04/2021

To

Sh. Dinesh Garg, Director  
M/s Behari Lal Ispat Pvt. Ltd.,  
Village- Salani, Amloh Road, Mandi Gobindgarh,  
District- Fatehgarh Sahib, Punjab  
Email: [works.bli@gmail.com](mailto:works.bli@gmail.com)  
Mobile No. 98140-30694,

**Subject: Environmental Clearance for expansion in the existing steel Manufacturing unit by replacing 1 nos Induction furnace (7 TPH) having production capacity 29,520 TPA with Induction furnaces (2x15 TPH) enhancing total production capacity to 1,29,600 TPA by M/s Behari Lal Ispat Pvt. Ltd, located at Village- Salani, Amloh Road, Mandi Gobindgarh, District- Fatehgarh Sahib, Punjab (Proposal No. SIA/PB/IND/60322/2018).**

This has reference to your online Proposal No. SIA/PB/IND/60322/2018 for expansion in the existing steel manufacturing unit by replacing 1 nos Induction furnace (7 TPH) having production capacity 29,520 TPA with Induction furnaces (2x15 TPH) enhancing total production capacity to 1,29,600 TPA, located at Village- Salani, Amloh Road, Mandi Gobindgarh, District- Fatehgarh Sahib, Punjab. As per EIA Notification, 14.09.2006, the project falls under B1 category, Activity 3(a) – Secondary Metallurgical Industries (ferrous & Non-ferrous) of schedule appended to the said notification. The proposal has been appraised as per procedure prescribed under the provisions of EIA Notification on the basis of the mandatory documents enclosed with the application viz., Form 2, EIA report & subsequent presentation /clarifications made by the project proponent & his consultant to the observations of SEIAA and SEAC. The salient features of the project are as under:-

Sr. No	Particulars	Details
1.	Name of Project	M/s Behari Lal Ispat Pvt. Ltd. Village- Salani, Amloh road, Mandi Gobindgarh, Fatehgarh Sahib, Punjab .
2.	a) Category	(a) B-1
	b) Activity	(b) Metallurgical Industries (ferrous & non ferrous), Schedule 3(a) as per EIA notification-2006

3.	Total Project Cost.	Rs. 19.75 Crore				
4.	Details of technology proposed for control of emissions & effluents generated from project	Sr. No.	Details	Technology to be adopted by after expansion		
		1	APCD with the 15 TPH induction furnace each	Pulse jet bag filter with offline technology.		
		2	STP of capacity 25 KLD to treat the domestic waste water	MBBR technology		
5.	Plot Area Details	Sr.No.	Particulars	Area in sqm		
		i)	Shed Covered Area	14105.48		
		ii)	Office Block Covd Area	214.77		
		iii)	Stores rooms, Kitchen/Canteen, First Aid room, Toilet Block etc.	898.97		
		iv)	Plantation Area	16171.00		
		v)	Passage Area	6040.89		
		vi)	Total Parking area	2225.72		
		vii)	Open Area and Other Area	9265.75		
		viii)	Total Area	48922.58		
6.	Type of project land as per master plan	As per letter no. 159 dated 12.02.2019 issued by the District Town Planer, the site falls in the Industrial Zone.				
7.	Co-ordinates of all the corners of the project site	Point	Latitude	Longitude		
		A	30°38'00.20"N	76°15'20.33"E		
		B	30°38'04.27"N	76°15'17.30"E		
		C	30°38'06.62"N	76°15'24.20"E		
		D	30°38'04.45"N	76°15'25.89"E		
8.	Raw material details:	S. no.	Raw Materials	Existing (TPA)	Proposed (TPA)	Total (TPA)
		1.	MS Scrap	32,150	1,40,200	1,40,200
		2.	Ferro alloys	216	3,000	3,000
9.	Production Capacity details	Product Name	Existing (TPA)	Additional (TPA)	Total (TPA)	
		Steel Ingots/billets, Steel Castings, Steel Roll	29,520 TPA	1,00,080 TPA	1,29,600 TPA	
10.	Details of major productive machinery/plant	Sr. No.	Description	Existing	Proposed	After Expansion
		1.	Induction Furnace	1 X 7 TPH	2 X 15 TPH	2X15 TPH
		2.	L.R.F, VD	---	1No. each	1No. each

		3.	Concast Machine	---	1 No.	1 No.																																			
		4.	Heat treatment Furnace	2 No.	2 No.	4 No.																																			
		5.	D.G. Set	125 kVA	--	125 kVA																																			
		6.	Scrap Cutting Machine	1 No.	---	1 No.																																			
		7.	Scrap Bending Press	---	01 No.	01 No.																																			
		8.	Re-circularly Cooling	02 No.	---	02 no.																																			
		9.	EOT Crane	01 No.	01 No.	02 No.																																			
11.	Manpower requirement	200 persons																																							
12.	Details of Emissions (After expansion)	<table border="1"> <thead> <tr> <th colspan="5">Existing</th> </tr> <tr> <th>Sr. No.</th> <th>Source of stack emission</th> <th>Capacity</th> <th>Stack height (m)</th> <th>APCD</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Induction Furnace</td> <td>7 TPH</td> <td>30m above ground level</td> <td>Bag filter House.</td> </tr> <tr> <td>2.</td> <td>D.G. Set</td> <td>1X125 kVA</td> <td>2.5m above roof level</td> <td>Equipped with Canopy.</td> </tr> <tr> <th colspan="5">After Expansion</th> </tr> <tr> <td>3.</td> <td>Induction Furnace</td> <td>2X15 TPH</td> <td>30m above ground level</td> <td>Pulse Jet bag filter with offline cleaning technology.</td> </tr> <tr> <td>4.</td> <td>D.G. Set</td> <td>1X125 kVA</td> <td>2.5m above roof level</td> <td>Equipped with Canopy.</td> </tr> </tbody> </table>					Existing					Sr. No.	Source of stack emission	Capacity	Stack height (m)	APCD	1.	Induction Furnace	7 TPH	30m above ground level	Bag filter House.	2.	D.G. Set	1X125 kVA	2.5m above roof level	Equipped with Canopy.	After Expansion					3.	Induction Furnace	2X15 TPH	30m above ground level	Pulse Jet bag filter with offline cleaning technology.	4.	D.G. Set	1X125 kVA	2.5m above roof level	Equipped with Canopy.
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13.	Hazardous Waste Generation details & its disposal.	Sr. no.	Waste Category	Existing	After Expansion	Disposal																																			
		1.	35.1 Flue gas Cleaning residue	3 TPA	280 TPA	Waste will be disposed to M/s Shiva Tile Works.																																			
		2.	5.1 i.e. Used oil/spent oil	0.02 KL/year	0.02 KL/annum	Sold to the authorized recycler																																			

14. Solid Waste generation and its mode of disposal:	Details	Total Quantity after expansion	Disposal method
	Solid Waste	8 kg/day	Sold to recycler.
	Slag	21.34 TPD	Slag will be disposed-off to Shiva tiles.

15. Breakup of Water Requirements & its source in Operation Phase:	Sr. No.	Description	Existing water demand (KLD)	Proposed water demand (KLD)	Total water demand (KLD)
	1.	Domestic water demand	5.0	8.5	13.5
	2.	Make up water demand for cooling purpose	2.0	40.0	42.0
	Total		7.0	48.5	55.5
	3.	Green area water demand	Summer: 89 KLD Winter : 29 KLD Rainy : 08 KLD		

Sources of water:

Sr.No.	Purposes	Source of water
1.	Domestic	Ground water
2.	Make-up water demand for cooling	Treated waste water
3.	Green area water demand	Treated waste water

16. Waste water generation & its disposal Arrangement in Operation Phase:	Sr. No.	Description	Existing	After Expansion	Mitigation Measures/Remarks
	1.	Industrial Effluent	NIL	NIL	No generation of industrial effluent
	2.	Domestic	4.0 KLD	10.8 KLD	STP of 25 KLD will be installed & treated water will be used in Plantation/Green area.

17. Block wise details of no. of trees to be planted in proposed	Sr. No.	Description	Area (m2)	No. of plants
	i)	Green area-A	12820	1922
	ii)	Green area-B	670	100
	iii)	Green area-C	856	128
	iv)	Green area-D	223	33

greenbelt area	v)	Green area-E	651	98
	vi)	Green area-F	298	45
	vii)	Green area- G	47	7
	viii)	Green area- H	326	49
	ix)	Green area- I	280	42
		Total	16171	2424

Note: Site layout plan marked with green area is attached as Annexure-I

18. a. Energy requirements & savings	a. The details of the energy are given below:					
	S. No.	Description	Unit	Existing	Proposed	Total
	1.	Power load	KW	4000	15000	19000
	2.	D.G sets	KVA	125kVA-01 No.	---	125kVA-01 No.

b. Energy saving measures to be adopted within industry	<u>Energy Saving measures:</u>				
	a) LEDs will be used in place of CFL b) Solar lights will be used for lighting the streets				

The case was considered by the SEAC in its 196<sup>th</sup> meeting held on 01.03.2021, wherein, the Committee observed that the project proponent has provided adequate and satisfactory clarifications to the observations raised by it. Therefore, the Committee awarded 'Silver Grading' to the project proposal and decided to forward the case to the SEIAA with the recommendation to grant Environmental Clearance for expansion in the existing Steel Manufacturing unit by replacement of 1 no. existing induction furnace of 7 TPH capacity having production of 29,520 TPA with 2 no. induction furnaces of 15 TPH capacity each enhancing total production capacity to 1,29,600 TPA and concast plant located at Village- Salani, Amloh road, Mandi Gobindgarh, Fatehgarh Sahib, Punjab to the project proponent under EIA notification dated 14.09.2006 , subject to certain conditions in addition to the proposed measures.

Thereafter, the case was considered by the SEIAA in its 178<sup>th</sup> meeting held on 22.03.2021. The SEIAA observed that the case stands recommended by SEAC and the Committee awarded 'Silver Grading' to the project proposal. The Authority looked into all the aspects of the project proposal in detail and was satisfied with the same.

After detailed deliberations, SEIAA decided to accept the recommendations of SEAC and grant Environmental Clearance for expansion of existing steel Manufacturing unit by replacement of 1 no. existing induction furnace of 7 TPH capacity having production of 29,520 TPA with 2 no. induction furnaces of 15 TPH capacity each enhancing total production capacity to 1,29,600 TPA and concast plant located at Village-Salani, Amloh road, Mandi Gobindgarh, Fatehgarh Sahib, Punjab, as per the details mentioned in Form 2, EIA report & subsequent presentation /clarifications made by the project proponent & his consultant with proposed measures, conditions as recommended by SEAC and addition of the certain condition.

Accordingly, SEIAA, Punjab hereby accords Environmental Clearance for the expansion of above project under the provisions of EIA Notification dated 14.09.2006, subject to proposed measures & strict compliance of terms and conditions as follows:-

### **I. Statutory compliance:**

- i. The project proponent shall obtain forest clearance under the provisions of Forest (Conservation) Act, 1986, in case of the diversion of forest land for non-forest purpose involved in the project.
- ii. The project proponent shall obtain clearance from the National Board for Wildlife, if applicable.
- iii. 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)
- iv. 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 Punjab Pollution Control Board.
- v. The project proponent shall obtain the necessary permission from the Central Ground Water Authority/competent authority concerned, in case of drawl of groundwater and also in case of drawl of surface water required for the project. In case of non-grant of permission by CGWA for ground water abstraction, the industry shall make alternative arrangements by using surface water or treated city sewage effluent after obtaining permission from the competent authority.
- vi. The project proponent shall obtain authorization under the Hazardous and other Waste Management Rules, 2016 as amended from time to time.
- vii. The project proponent shall comply with the siting criteria, standard operating practices, code of practice and guidelines if any prescribed by the SPCB/CPCB /MoEF&CC for such type of units.
- viii. The project proponent shall comply with the CLU conditions imposed by the competent authority, if any.

### **II. Air quality monitoring and preservation**

- i. The project proponent shall install 24x7 continuous emission monitoring system at the inlet as well as at the outlet (stack) of each APCD to monitor the SPM concentration 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 systems from time to time according to equipment supplier specification through labs recognized under Environment (Protection) Act, 1986 or NABL accredited laboratories
- 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.

- iii. The project proponent shall install a system to carry out Manual Ambient Air Quality monitoring for parameters relevant to the main pollutants released (e.g. PM<sub>10</sub> and PM<sub>2.5</sub> in reference to PM emission, and SO<sub>2</sub> and NO<sub>x</sub> in reference to SO<sub>2</sub> and NO<sub>x</sub> 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.
- iv. 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 the Regional Office of MoEF&CC, Zonal office of CPCB and Regional Office of SPCB along with six-monthly monitoring report.
- v. Appropriate Air Pollution Control (APC) system shall be provided for all the dust-generating points including fugitive dust from all vulnerable sources.
- vi. The project proponent shall provide leakage detection and mechanized bag cleaning facilities for better maintenance of bags.
- vii. Sufficient number of mobile or stationery vacuum cleaners shall be provided to clean plant roads, shop floors, roofs, etc. regularly.
- viii. Recycle and reuse of iron ore fines, coal and coke fines, lime fines and such other fines collected in the pollution control devices and vacuum cleaning devices in the process after briquetting/ agglomeration should be ensured.
- ix. The project proponent shall use leak-proof trucks/dumpers carrying coal and other raw materials and cover them with tarpaulin.
- x. The project proponent shall provide covered sheds for raw materials like scrap and sponge iron, lump ore, coke, coal, etc.
- xi. The project proponent shall provide primary and secondary fume extraction system at all melting furnaces.
- xii. Design and implementation of the ventilation system for adequate air changes as per the ACGIH document for all tunnels, motor houses, Oil Cellars should be ensured.

### **III. Water quality monitoring and preservation**

- i. 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.
- ii. The project proponent shall adhere to 'Zero Liquid Discharge'.
- iii. Sewage Treatment Plant of capacity 25 KLD shall be provided for treatment of domestic wastewater to meet the prescribed standards.
- iv. 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.
- v. The project proponent shall practice rainwater harvesting to the maximum possible extent. For this, a pond at village Salani, Amloh Road, Mandi Gobindgarh having recharge potential of volume @ 26655 m<sup>3</sup> shall be adopted to recharge the water @ 39982 m<sup>3</sup>/annum. As an additional safety measure, the stream carrying waste water

of the village shall be diverted in one corner of Phytoid plants trench (designed based on the technology developed by CSIR-NEERI's) divided into different parts, the overflow of each chamber shall be allowed to enter into another chamber which will ultimately lead to the purification of water and collected into the pond to avoid any contamination of ground water aquifer. Pond water will percolate through natural strata (without injection) to augment the ground water and remaining water shall be used for irrigation purposes by pumping method in the nearby fields.

- vi. A tank of 25 KLD shall be constructed for inside rain water harvesting using roof top of the project site.
- vii. 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.

#### **IV. Noise monitoring and prevention**

- i. Noise level survey shall be carried as per the prescribed guidelines and the report in this regard shall be submitted to the Regional Officer of the Ministry as a part of six-monthly compliance report.
- ii. The ambient noise levels should conform to the standards prescribed under E(P)A Rules, 1986 viz. 75 dB(A) during day time and 70 dB(A) during night time.

#### **V. Energy Conservation measures**

- i. The project proponent shall practice hot charging of slabs and billets/blooms as far as possible.
- ii. The project proponent shall provide solar power generation on rooftops of buildings, solar light system for all common areas, street lights, parking around project area and maintain the same regularly.
- iii. The project proponent shall provide the for LED lights in their offices and residential areas.

#### **VI. Waste management**

- i. Used refractories shall be recycled as far as possible.
- ii. 100% utilization of fly ash shall be ensured. All the fly ash shall be provided to cement and brick manufacturers for further utilization and Memorandum of Understanding in this regard shall be submitted to the Ministry's Regional Office.
- iii. The waste oil, grease and other hazardous waste shall be disposed of as per the Hazardous & Other waste (Management & Transboundary Movement) Rules, 2016.
- iv. Kitchen waste shall be composted or converted to biogas for further use.

#### **VII. Green Belt**

- i. Green belt shall be developed in an area of 16171 Sqm (equal to 33% of the plant area) with tree species in accordance with SEIAA guidelines. Total 2424 trees to be planted without accounting the shrubs. Out of 2424,724 trees have already been planted like Amaltas, Arjun, Jamun, Mulberry, Mango, Amla, Poplar and the balance 1700 more trees of species of Jamun, Arjun, Ashoka, Sagwan will be planted in coming monsoon season.

### VIII. Public hearing and Human health issues

- i. Emergency preparedness plan based on the Hazard identification and Risk Assessment (HIRA) and Disaster Management Plan shall be implemented.
- 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.
- 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, creche etc. The housing may be in the form of temporary structures to be removed after the completion of the project.
- iv. Occupational health surveillance of the workers shall be done on a regular basis and records maintained as per the Factories Act.
- v. The project proponent shall carry out the activities apart from CER activities and spent an amount as commuted during the public hearing as per the public hearing action plan.

### IX. Corporate Environment Responsibility

- i. The project proponent shall comply with the provisions contained in this Ministry's OM vide F.No. 22-65/2017-IA.III dated 1st May 2018, as applicable, regarding Corporate Environment Responsibility. The organization will spend Rs. 10.0 lacs towards the Corporate Environmental Responsibility for undertaking the environmental activities as defined in CER circular issued by MoEF &CC. The amount will be spent in Parbhat Puri Charitable Hospital, Mandi Gobindgarh, following CER activities:

Sr. No.	Activity	Environment Aspect	Cost (Rs. Lac)	Timeline	
				Start	End
1.	Maruti Omni MPI Ambulance	Infrastructure	5.0	August 2021	-
2.	Equipment for operation theatre	Infrastructure	2.0	Feb. 2022	April 2022
3.	Hospital beds	Infrastructure	1.0	July 2022	August 2022
4.	Wheel Chairs	Infrastructure	1.0	Nov. 2022	Dec. 2022
5.	Water coolers and filters	Health and Sanitation	1.0	June 2023	July 2023
Total			10.0 Lacs		

However, CER activities shall strictly be in accordance with the activities listed out in the OM dated 01.05.2018 and as per the proposal submitted by the project proponent. The amount to be spent on CER activities shall be proportionate to the amount spent on project & such activities shall run parallel to the project execution. All the activities must be completed with the completion of the project.

- 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 to all / or shareholders / stake holders. The copy of the board resolution in this regard shall be submitted to the MoEF&CC as a part of six-monthly report.
- iii. A separate Environmental Cell both at the project and company head quarter level, with qualified personnel shall be set up under the control of Senior Executive, who will directly report to the head of the organization.
- 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. The project proponent shall spend a minimum amount of Rs 171.05 Lacs towards the capital cost and Rs 16.1 Lacs/annum towards recurring cost including the environmental monitoring cost for the implementation of EMP as proposed in following EMP plan.

Sr. No.	Title	Capital Cost Rs. Lakh	Recurring Cost Rs. Lakh
1	Pollution Control during construction stage	5.0	--
2.	Air Pollution Control (Installation of APCD)	110.0	10.0
3.	Water Pollution Control/ STP up-gradation	25.0	2.0
4.	Noise Pollution Control	1.0	---
5.	Green belt Development	6.5	2.0
6.	Solid Waste Management	4.0	05
7.	Occupational Health, Safety and Risk Management	5.0	06
8.	RWH	6.0	0.5
9.	Miscellaneous	5.0	--
	Total	171.5	16.1

Year-wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report. Year-wise progress of implementation of action plan shall be reported to the Ministry/Regional Office along with the Six-Monthly Compliance Report.

- v. Self-environmental audit shall be conducted annually. Every three years third-party environmental audit shall be carried out.
- vi. All the recommendations made in the Charter on Corporate Responsibility for Environment Protection (CREP) for the plants shall be implemented.

## **XI. Validity**

- i) This environmental clearance will be valid for a period of seven years from the date of its issue or till the completion of the project, whichever is earlier.

## **XII. Miscellaneous**

- i. The project proponent shall make public the environmental clearance granted for their project along with the environmental conditions and safeguards at their cost by prominently advertising it at least in two local newspapers of the District or State, of which one shall be in the vernacular language within seven days and in addition, this shall also be displayed in the project proponent's website permanently.
- ii. The copies of the environmental clearance shall be submitted by the project proponents to the Heads of local bodies, Panchayats and Municipal Bodies in addition to the relevant offices of the Government who in turn has to display the same for 30 days from the date of receipt.
- iii. The project proponent shall upload the status of compliance of the stipulated environment clearance conditions, including results of monitored data on their website and update the same on half-yearly basis.
- iv. The project proponent shall monitor the criteria pollutants level namely; PM10, SO<sub>2</sub>, NO<sub>x</sub> (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.
- v. The project proponent shall submit six-monthly reports on the status of the compliance of the stipulated environmental conditions on the website of the Ministry of Environment, Forest and Climate Change at environment clearance portal.
- vi. The project proponent shall submit the environmental statement for each financial year in Form-V to the concerned State Pollution Control Board as prescribed under the Environment (Protection) Rules, 1986, as amended subsequently and put on the website of the company.
- vii. The project proponent shall inform the Regional Office of the Ministry and PPCB, 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.
- viii. The project authorities must strictly adhere to the stipulations made by the State Pollution Control Board and the State Government.
- ix. The project proponent shall abide by all the commitments and recommendations made in the EIA /EMP report, commitment made during Public Hearing and also that during their presentation to the SEAC and SEIAA.
- x. 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).
- xi. 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.
- xii. The SEIAA/Ministry may revoke or suspend the clearance, if implementation of any of the above conditions is not satisfactory.

- xiii. The SEIAA/ Ministry reserves the right to stipulate additional conditions if found necessary. The Company in a time-bound manner shall implement these conditions.
- xiv. The Regional Office of this Ministry and Punjab Pollution Control Board shall monitor compliance of the stipulated conditions. The project authorities should extend full cooperation to the officer (s) of the Regional Office and PPCB by furnishing the requisite data / information/monitoring reports.
- xv. 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.
- xvi. 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.

**XIII. Additional Specific Conditions decided during the meeting of SEAC:**

- i) The project proponent shall install Side Suction Hood followed by Pulse-jet Bag filter with offline cleaning technology as APCD as per the amount indicated in the revised Environment Management Plan. Further, they will upgrade existing APCD of flow rate 36000m<sup>3</sup>/hr to 75000m<sup>3</sup>/hr for 1no. proposed induction furnace (15TPH) and will install separate Air Pollution Control Devices (Pulse jet bag filter with offline cleaning technology) for another two proposed Induction Furnaces of 15 TPH capacity each. The flow rate for each APCD will be 75000m<sup>3</sup>/hr.
- ii) The project proponent shall install 24x7 continuous online SPM monitoring system at the inlet & outlet of APCD to monitor and achieve the suspended particulate matter (SPM) emission standards as prescribed by CPCB/SPCB.
- iii) The project proponent shall submit monthly summary report of continuous stack emission (inclusive of data of continuous SPM monitoring at inlet & outlet of APCD before stack) and air quality monitoring and results 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.
- iv) The project proponent shall obtain NOC from CGWA for abstraction of ground water @ 55.50 KLD to meet the requirement of Industrial, domestic & green belt.
- v) The project proponent shall construct rain water tank of capacity 25KLD to store rain water run off generated from the roof top during monsoon season within its premises.
- vi) The project proponent shall dispose of slag @ 21.34 TPD as per the agreement made with the interlocking tile manufacturing units.
- vii) The project proponent shall dispose of APCD dust @ 0.8 TPD to M/s Madhav Alloys Pvt. Ltd.

- viii) The project proponent shall minimize the water consumption in the steel plant complex by segregation of used water, practicing cascade use and by recycling treated water.
- ix) The project proponent shall provide STP of 25KLD for treatment of waste water & reutilization of the treated water for non- portable use so as to achieve the zero liquid discharge condition as per the III (iv) of OM dated 09.08.2018 issued by the MoEF&CC for such units.
- x) The project proponent shall reuse of cooling tower blow down, simultaneously ensuring the standards prescribed for such purge waters. If required, necessary arrangements shall be made to keep this waste stream within the parameters required for reuse.
- xi) The project proponent shall monitor the Ground water for heavy metals in addition to routine parameters pre-monsoon and post monsoon. At least 3 samples i.e one from within the premises and two from outside the premises of the project shall be taken.
- xii) The project proponent shall reserve land for loading or unloading of raw material, products, slag, hazardous waste as well as for storage of these materials and the area to be reserved for parking. The area to be reserved by considering the time required for loading and unloading of vehicles for respective activities and minimum/maximum period for which storage of the above material is required in the premises. The areas for the respective activities to be marked on the layout plan.
- xiii) The project proponent shall comply with the standard operating procedures and up-gradation of suction and control arrangement for the secondary emissions as prescribed by the State Pollution Control Board or by CPCB/MoEF&CC.
- xiv) Whole of the vehicle movement area as well as approach road to the gate /weighing bridge shall be paved with pucca/metalled / cement concrete road to control the dust emissions expected from the vehicle movement.
- xv) The vehicles to be used for loading/unloading purposes shall not be parked along the roadside to avoid traffic congestion and a dedicated parking place to be provided for the same.
- xvi) The project proponent shall adopt green technologies to conserve water & energy. Also, provide abrasive resistant fire bricks in the crucibles to reduce the periodic maintenance & disposal of discarded fire bricks.
- xvii) The project proponent shall use natural gas (if available) as substitute fuel wherever possible in the existing industry/ for the expansion project.
- xviii) The project proponent shall take necessary action w.r.t. the following: -
  - a) Recovery of iron from slag before disposing of it.
  - b) Identify the areas for utilization of slag in a scientific manner and its usage in cement/construction industry/road laying etc.

**XIV. Additional Specific Conditions decided during the meeting of SEIAA:**

- i) The Project Proponent shall include and carry out the activities proposed under Corporate Environment Responsibility in the proposed Environment Management Plan.

*o/c*  
Member Secretary

Date 07/04/2021

Endst. No. 3753-3761

Through E-mail

A copy of the above is forwarded to the following for information & further necessary action please.

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi.
2. The Chairman, Central Pollution Control Board, Parivesh Bhavan, CBD-cum-office Complex, East Arjun Nagar, New Delhi.
3. The Chairman, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala.
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, Fatehgarh Sahib.
6. The Deputy Director General (C), Ministry of Environment, Forests & Climate Change, Northern Regional Office, Bays No. 24-25, Sector- 31-A, Chandigarh.
7. The Chief Town Planner, Department of Town & Country Planning, 6th Floor, PUDA Bhawan, Phase-8, Mohali.
8. The Joint Director, Ministry of Environment and Forest, Northern Regional Office, Bays No.24-25, Sector-31-A, Chandigarh. The detail of the authorized Officer of the project proponent is as under:
  - a) Name of the applicant : Sh. Dinesh Garg, Director
  - b) Phone Number : 98140-30694,
  - c) Email Id : [works.bli@gmail.com](mailto:works.bli@gmail.com)
9. Monitoring Cell, Ministry of Environment, Forests & Climate Change, Indira Paryavaran Bhawan, Jorbagh Road, New Delhi - 110003.

*o/c*  
Member Secretary


**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB**

Ministry of Environment, Forest &amp; Climate Change, Government of India

O/o Directorate of Environment &amp; Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

[seiaapb2017@gmail.com](mailto:seiaapb2017@gmail.com)
**No. SEIAA/MS/2022/38**
**Through Parivesh**
**Date: 11.04.2022**

To

**M/s Behari Lal Ispat Private Limited,**

Village Salani, Amlah Road, Mandi Gobindgarh,

District Fatehgarh Sahib, Punjab,

 Email ID: [beharilal098@gmail.com](mailto:beharilal098@gmail.com)

Mobile No.: 9814030694

**Subject: Amendment in Environmental Clearance granted under EIA Notification dated 14.09.2006 for installation of 02 no. Induction Furnaces of capacity 10 TPH & 20 TPH in place of 2 no. of 15 TPH induction furnaces each at Village Salani, Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab by M/s Behari Lal Ispat Private Limited (Proposal No. SIA/PB/IND/256646/2022).**

This has reference to your online application submitted on 15.02.2022 for amendment in Environmental Clearance granted under the EIA Notification 14.09.2006 vide letter no SEIAA/MS/2021/3752 dated 07.04.2021 for installation of 02 no. Induction Furnaces of capacity 10 TPH & 20 TPH in place of 2 no. of 15 TPH Induction Furnaces each at Village Salani, Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab. The proposal of an amendment has now been appraised as per the procedure prescribed under the provisions of EIA Notification dated 14.09.2006 based on mandatory documents enclosed with the application viz., Form-4, Environmental Clearance (EC) letter, a copy of compliance of the conditions of Environmental Clearance and additional clarifications furnished.

The SEAC, Punjab in its 216<sup>th</sup> meeting held on 14.03.2022 after due consideration of the relevant documents submitted, presentation given and additional clarification/document furnished by the project proponent has recommended the case to SEIAA for amendment.

The proposal was considered by SEIAA in the 203<sup>rd</sup> meeting held on 29.03.2022 wherein SEIAA decided to accept the recommendation of SEAC and allow certain amendments in Environmental Clearance granted for installation of 02 no. Induction Furnaces of capacity 10 TPH & 20 TPH in place of 2 no. of 15 TPH induction furnaces each at Village Salani, Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab by M/s Behari Lal Ispat Private Limited subject to the same terms and conditions as imposed in the original Environment Clearance granted vide letter no SEIAA/MS/2021/3752 dated 07.04.2021 with the certain additional condition.

To a query by SEIAA as to why an amendment is required when the Environmental Clearance to the project was granted recently on 07.04.2021, Environmental Consultant replied that there is no change in the production capacity and only the capacity of the Induction Furnaces has been changed from 2 no. furnaces of 15 TPH capacity each (2 x 15TPH) to 1 no. furnace of 20 TPH capacity (1x 20 TPH) and 1 no. furnace of 10 TPH (1 X 10 TPH) due to the following reasons:

- (i) Due to recent technology innovation after the grant of EC and after discussion with the leading suppliers of the induction furnaces, the management of the industry has decided to install 2no. Induction furnaces of 10 TPH and 20 TPH capacity respectively instead of 2 furnaces of (each of 15 TPH capacity).
- (ii) The revised configuration of the furnaces would facilitate the unit to produce the number of products required i.e., if a lesser quantity of product of one kind is to be produced, then preference will be given to operating 10 TPH capacity Induction Furnace, otherwise, both the furnaces will be operated simultaneously.
- (iii) The new configuration of proposed furnaces shall consume lesser units of electricity per ton of product produced.

SEIAA observed that only a minor technical amendment was being requested for saving energy and reducing the operational cost of the induction furnaces. As such, SEIAA was satisfied with the reply of the project proponent.

Accordingly, an amendment in the Environmental Clearance, is hereby granted subject to the same terms and conditions as imposed in the original Environmental Clearance granted vide letter no SEIAA/MS/2021/3752 dated 07.04.2021 to M/s Behari Lal Ispat Private Limited with the following changes & additional conditions:

#### **Amendments in the earlier granted Environmental Clearance**

<b>Sr. No.</b>	<b>Description</b>	<b>As per existing EC</b>	<b>After Amendment</b>
1.	Induction Furnace	2X15TPH	1X10TPH, 1X20TPH

#### **Amended Condition no. (i) of XIII. of Additional Specific Conditions of earlier granted EC:**

The project proponent shall install a Side Suction Hood followed by a Pulse-jet Bag filter with offline cleaning technology as APCD as per the proposal submitted in the revised Environmental Management Plan. Existing APCD to be upgraded for flow rate @ 36,000 m<sup>3</sup>/hr to 75,000 m<sup>3</sup>/hr for 1 no. proposed induction furnace of the capacity of 10 TPH and separate Air Pollution Control Devices (Pulse jet bag filter with offline cleaning technology) of flow rate @ 1,25,000 m<sup>3</sup>/hr to be installed for the second proposed Induction Furnace of the capacity of 15 TPH.

**Additional Condition:**

In the event that the project proponent decides to abandon/close the Project at any stage, he shall submit an application in the prescribed form along with requisite documents through Parivesh to SEIAA for surrendering the Environmental Clearance as per the procedure prescribed in OM dated 29.03.2022 issued by the MoEF&CC. The project proponent shall be accountable for adherence/compliance to the EC conditions till the project is finally closed by SEIAA, based upon the certified closure report of Integrated Regional Offices (IROs) of MoEF&CC, Chandigarh/PPCB.

This letter must remain appended with the original letter no. SEIAA/MS/2021/3752 dated 07.04.2021 vide which Environmental Clearance was granted to M/s Behari Lal Ispat Private Limited.



**Environmental Engineer**

**Through Parivesh****Copy to: -**

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
  - a) Name of the applicant : Sh. Dinesh Garg, Director
  - b) Mobile No. : 98140-30694
  - c) Email Id : [beharilal098@gmail.com](mailto:beharilal098@gmail.com)  
[works.bli@gmail.com](mailto:works.bli@gmail.com)
  - d) Email ID of Env. Consultant : cptleia@gmail.com
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.
5. The Deputy Commissioner, Fatehgarh Sahib.
6. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi
7. The Member Secretary, Punjab Pollution Control Board, Vatavaran Bhawan, Nabha Road, Patiala, 147001
8. The Secretary, Punjab Water Regulation and Development Authority, SCO 149-152, Sector 17-C, Chandigarh-160017.

9. The Chief Town Planner, Department of Town & Country Planning, 6<sup>th</sup> Floor, PUDA Bhawan, Phase-8, Mohali.
10. Monitoring Cell, Ministry of Environment, Forest and Climate Change, Indira Paryavaran Bhawan, Jor Bagh Road, New Delhi-110003
11. Parivesh Portal/Record File.



**Environmental Engineer**




**STATE LEVEL ENVIRONMENT IMPACT ASSESSMENT AUTHORITY PUNJAB**

Ministry of Environment, Forest &amp; Climate Change, Government of India

O/o Directorate of Environment &amp; Climate Change

MGSIPA Complex, Sector 26,

Chandigarh-160019

seiaapb2017@gmail.com

 No. SEIAA/MS/2023/ 897

Through Parivesh

 Date: 21/07/2023

To

**M/s Behari Lal Ispat Private Limited,**  
 Village Salani, Amlah Road, Mandi Gobindgarh,  
 Tehsil-Amlah, District Fatehgarh Sahib, Punjab,  
 Email ID: [beharilal098@gmail.com](mailto:beharilal098@gmail.com)  
 Mobile No.: 9814030694

Subject:

Amendment in Environmental Clearance granted under EIA Notification dated 14.09.2006 for installation of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. Induction Furnaces of capacity 12 TPH in place of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 20 TPH each at Village Salani, Amlah Road, Mandi Gobindgarh, Tehsil-Amlah, District Fatehgarh Sahib, Punjab by M/s Behari Lal Ispat Private Limited (old Proposal No. SIA/PB/ND/5645/2021)

This has reference to your application submitted to State Environment Impact Assessment Authority (SEIAA) for amendment in Environmental Clearance granted under the EIA Notification dated 14.09.2006 for installation of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 20 TPH in place of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 12 TPH in place of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 20 TPH at Village Salani, Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab. The proposal of an amendment has now been appraised as per the procedure prescribed under the provisions of EIA Notification dated 14.09.2006 based on mandatory documents enclosed with the application viz., Form-4, Environmental Clearance (EC) letter, a copy of compliance of the conditions of Environmental Clearance and additional clarifications furnished.

The proposal was considered by SEIAA in the 249<sup>th</sup> meeting held on 29.05.2023 wherein SEIAA decided to permit change in configuration of the permitted machinery for installation of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 12 TPH in place of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 20 TPH and resultant reduction in production capacity from 1,29,600 TPA to 1,23,200 TPA at Village Salani, Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab by M/s Behari Lal Ispat Private Limited subject to the same terms and conditions as imposed in the original Environment Clearance granted vide letter no SEIAA/MS/2021/3752 dated 07.04.2021 and amended condition &

Page 1 of 4

additional condition as mentioned in the amendment in Environment Clearance granted vide letter no SEIAA/MS/2022/38 dated 11.04.2022.

To a query by SEIAA as to why an amendment is required when the amendment in Environmental Clearance to the project was granted recently on 11.04.2022, Environmental Consultant replied that there will be reduction in production capacity from 1,29,600 TPA to 1,23,200 TPA and further the capacity of the Induction Furnaces has been decreased from 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 12 TPH in place of 01 no. Induction Furnaces of capacity 10 TPH & 1 no. of 20 TPH due to the following reasons:

- 1) The unit is manufacturing special steel such as Metal Rolls/Steel Casting/ Alloys Ingots, as per the requirement of the customers to cater to the demand of mining infrastructure, cement plants, sugar mills, windmill projects, rubber units, water dam projects, paper industries, etc. The products are being sold PA and are exported to more than 10 countries.
- 2) The products are being sold PA and are exported to more than 10 countries.
- 3) As per infrastructure available in the unit, cranes and ladle furnace etc, the industry is already manufacturing only one single piece of industry's product having weight not more than 10 Tons. Generally, the industry receives orders from the indigenous market as well as from the buyers, for items having weight not more than 10Tons.
- 4) The industry's current infrastructure is not sufficient to support the induction furnace of 20TPH capacity.
- 5) The proposed 12TPH induction furnace to be installed will be based on latest technology, which will have a lead time of about 300 days. Thus, the furnace will be able to take 10 heats per day. The existing furnace producing about 192TPD of steel ingots/billets/steel castings/ etc. will consume less units of electricity per ton of product produced. Thus, the total production capacity of the units will be 352TPD (1,23,200TPA) after installation of proposed high rated 12 TPH capacity induction furnace.
- 6) In order to utilize the present existing infrastructure without investing any amount on it and keeping in view the market demand, the industry has proposed to install only 12TPH induction furnace instead of 20 TPH for which EC has been obtained besides the existing 10 TPH induction furnace. There will certainly be less generation of pollution load in terms of water, air and solid waste after installation of 12TPH induction furnace instead of 20TPH due to reduction in the gas volume from 1,20,000m<sup>3</sup>/hr. to 40,000 m<sup>3</sup>/hr and there will not be any change in the concentration of parameters to be achieved, as the air pollution load is calculated by multiplying gas volume with conc. of pollutants.

SEIAA observed that only a minor technical amendment was being requested for saving energy and reducing the operational cost of the induction furnaces. As such, SEIAA was satisfied with the reply of the project proponent.

Accordingly, an amendment in the Environmental Clearance, is hereby granted subject to the same terms and conditions as imposed in the original Environmental Clearance granted vide letter no SEIAA/MS/2021/3752 dated 07.04.2021 and amended condition & additional condition as mentioned in the amendment in Environment Clearance granted vide letter no SEIAA/MS/2022/38 dated 11.04.2022 to M/s Behari Lal Ispat Private Limited with the following changes & additional conditions:

**Amendments in the earlier granted Environmental Clearance**

S. No.	Description	As per existing EC	After Amendment
1	Induction Furnace	1 X 10 TPH, 1 X 20 TPH	1 X 10 TPH, 1 X 12 TPH
2	Production Capacity	1,29,000 TPA	1,23,200 TPA

This letter must be read in conjunction with the original letter no. SEIAA/MS/2021/3752 dated 07.04.2021 and letter no. SEIAA/MS/2022/38 dated 11.04.2022 vide which Environmental Clearance was granted to M/s Behari Lal Ispat Private Limited.



23/7/23  
Environmental Engineer  
Date - 27/07/2023

Copy to: - 898-908

1. The Secretary to Govt. of India, Ministry of Environment and Forest, Paryavaran Bhawan, CGO Complex, Lodhi Road, New Delhi
2. The Secretary, Department of Science, Technology & Environment, Government of Punjab, Chandigarh.
3. The Regional Officer, Ministry of Environment, Forest and Climate Change, Integrated Regional Office, Bays No. 24-25, Sector 31-A, Dakshin Marg, Chandigarh-160030. The detail of the authorized officer of the project proponent is as under:
  - a) Name of the applicant : Sh. Dinesh Garg, Director
  - b) Mobile No. : 98140-30694
  - c) Email Id : beharilal098@gmail.com  
works.bli@gmail.com
  - d) Email ID of Env. Consultant : cptleia@gmail.com
4. The Chairman, Punjab State Power Corporation Ltd, the Mall, Patiala.

**ORDER**

Whereas Government of India, Ministry of Environment, Forests & Climate Change, approved diversion of **0.00221 ha** of forest land in favour of **M/s Behari Lal Ispat Pvt. Ltd.** for approach road to the Factory for manufacturing Steel Ingot by **M/s Behari Lal Ispat Pvt. Ltd** at Village **Salani on Nabha-Gobindgarh road to Salani link road Km. 0-1 R/s, under Forest Division and Distt. Fatehgarh Sahib**, Punjab vide F.No. **9-PBB306/2010-CHA** dated **01.11.2017** (copy enclosed) and no tree/pole/plant will be felled according to the proposal. .

Consequent upon the aforesaid prior approval of Government of India, and payment of the requisite charges as laid down by Government of India and State Government by the User Agency, sanction of the State Government is hereby conveyed to the user agency (**M/s Behari Lal Ispat Pvt. Ltd. SCO 447, Sector 3-C, GT road, Mandi Gobindgarh, Punjab**) for use of **0.00221 ha** forest land for non-forest purposes i.e of of forest land in favour of **M/s Behari Lal Ispat Pvt. Ltd. for approach road to the Factory for manufacturing Steel Ingot by M/s Behari Lal Ispat Pvt. Ltd at Village Salani on Nabha-Gobindgarh road to Salani link road Km. 0-1 R/s, under Forest Division and Distt. Fatehgarh Sahib**, Punjab. The user agency will be bound to comply with the conditions imposed in the aforesaid approval of Government of India as well as other conditions laid by the State Government.

This is in accordance with Govt. of Punjab order letter no. **26/50/2016-ft-3/873810/01** dated:-**09.11.2016**.

Addl. PCCF (FC) -cum-  
Nodal Officer (FCA),  
Department of Forests & Wildlife Preservation,  
Punjab.

Endst. No.FCA/1980/4510/4310-13

Dated: 09.11.2017

A copy of above is forwarded to the following for information and necessary action for compliance of all the conditions imposed by Government of India in the aforesaid approval dated **01.11.2017**. Further, Compliance of order of the Hon'ble NGT, New Delhi Dated 19.05.2016 in O.A No. 161 of 2016 and O.A 162 of 2016 Dr. Amandeep Aggarwal v/s State of Punjab & others and Peacock Environment & Wildlife v/s State of Punjab & others should also be ensured

1. Conservator of Forests, **South Circle, Patiala**, Punjab.
2. Divisional Forest Officer, **Patiala**, Punjab.
3. **M/s Behari Lal Ispat Pvt. Ltd. SCO 447, Sector 3-C, GT road, Mandi Gobindgarh, Punjab.**
4. Master file.

Addl. PCCF (FC) -cum-  
Nodal Officer (FCA),  
Department of Forests & Wildlife Preservation,  
Punjab.

**PROJECT PHOTOGRAPHS**



**Photographs of the Project Premises & Environment data board**



**Photograph showing Fire safety equipment**



**Photograph showing Solar Panels**



**Photograph showing Parking space**





**Photographs of Green Area**



**APCD installed in project premises**



**STP & Medical facilities**



**PUNJAB WATER REGULATION AND DEVELOPMENT AUTHORITY**  
**SCO 149-152, SECTOR 17, CHANDIGARH – 160017**

**ad interim PERMISSION FOR EXTRACTION OF GROUNDWATER**

Name of Unit	M/s Behari Lal Ispat Private Limited		
Activity of Unit:	Industrial		
Address of Unit:	M/s Behari Lal Ispat Private Limited, Village Salani, Amloh Road, District Fatehgarh Sahib	PIN Code: 147301	
Assessment Unit (Block):	Amloh	Category: Orange	
District:	Fatehgarh Sahib		
Correspondence Address:	M/s Behari Lal Ispat Private Limited, Village Salani, Amloh Road District Fatehgarh Sahib	PIN Code: 147301	
Unit ID	0210100131		
Permission Number	PWRDA/07/2022/L2/398	Dated: 11.07.2022	
Project Status:	Existing Unit		
Permission Type:	ad-interim Permission		
Validity Period:	For a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this ad interim permission, whichever is earlier.		
Ground Water Extraction Permitted: 55.50 m <sup>3</sup> /day			
Fresh Water		Saline Water	
m <sup>3</sup> /day	m <sup>3</sup> /month*	m <sup>3</sup> /day	m <sup>3</sup> /month*
55.50	1,655	-	-

\*Note:- Month is taken as 30 days for calculation of charges.

**Fees and Charges Paid:**

**A. Application Fees for Groundwater Extraction:**

Volume of Groundwater Extraction Applied For per day (in m <sup>3</sup> /day)	Fees Deposited (in Rs.)
55.50	4,000/- (20% Covid-19 rebate applied)

**B. Advance Deposit equivalent to two months of charges for the permitted quantity of groundwater extraction:**

Category of Area	Extraction Permitted: (m <sup>3</sup> /day)	55.50	Amount Deposited (Rs.)	
Orange	Charges for two months		43,152/- (20% Covid-19 rebate applied)	
	<10 m <sup>3</sup> /day	10-100 m <sup>3</sup> /day		>100 m <sup>3</sup> /day
	4,800	49,140		Nil

**C. Tube-well Registration Fee paid:**

No. of existing tube-wells	No. of Proposed tube-wells	No. of total tube-wells	Registration Fee applicable per tube-well	Total Registration Fee Paid (Rs.)
02	Nil	02	2,000/-	3,200/- (20% Covid-19 rebate applied)


**D. Total Amount Paid (Rs.):**

Application Fee	Advance Deposit	Tube-well Registration Fee	Total (Rs.)
4,000/-	43,152/-	3,200/-	50,352/-

NOTE: This permission is granted in terms of the Draft Punjab Guidelines for Groundwater Extraction and Conservation published on November 12, 2020 under section 15 of the Punjab Water Resources (Regulation and Management) Act 2020 and is subject to the conditions given overleaf.

Dated: 11<sup>th</sup> July, 2022  
 Place: CHANDIGARH



  
 Signature  
 Maninder Singh, A.O.L-2  
 Executive Engineer  
 Punjab Water Regulation and Development Authority  
 Chandigarh.

### ad interim PERMISSION CONDITIONS

- 1) The permission is valid for a period of three months from the date of publication of the final guidelines by the Authority, or for three years from the date of grant of this ad interim permission, whichever is earlier. The unit will apply again for Permission within one month after the publication of the final Guidelines.
- 2) Since, this Permission has been issued on the basis of self-assessment by the applicant and without any site inspection or verification of documents submitted by the applicant, hence the Authority may inspect the unit and documents at any time. In case any material difference is found in the information submitted and the site conditions or documents, the Authority may suspend the permission granted immediately and may revoke or modify the permission after giving a notice to the Unit.
- 3) The unit shall comply with the provisions of the Punjab Water Resources (Management and Regulation) Act, 2020, and the Regulations and Directions issued there under.
- 4) A Unit operational prior to 12/11/2020 shall be liable to pay groundwater extraction charges w.e.f. 12<sup>th</sup> Nov, 2020. A unit which is yet to begin operations shall be liable to pay the charges from the date of commencement of extraction of groundwater.
- 5) The unit shall install a water meter meeting with the specification approved by the Authority at each of its extraction structures within sixty days of issue of this permission letter. (Refer Para 7.1 of the Draft Guidelines)
- 6) Till the installation of water meter the Unit shall pay the full amount for the entire volume of groundwater permitted.
- 7) The Unit shall self-record the water meter readings in the format set by the Authority on the first working day of every month and submit the same and pay the applicable charges to PWRDA by 10<sup>th</sup> of every month.
- 8) Units permitted to extract 50m<sup>3</sup>/day or more groundwater shall communicate water level data to PWRDA in the first week of every month. (Refer para 7.2 of the Draft Guidelines).
- 9) This Permission does not absolve the unit of its obligations to obtain other required statutory and administrative clearances from appropriate authorities.
- 10) The issue of this Permission does not imply that other statutory or administrative clearances shall necessarily be granted to the unit by the concerned authorities.
- 11) This Permission is being issued without any prejudice to the directions of any court of law in cases related to groundwater or any other related matters.
- 12) Water conservation credit claims (if any) will be examined and verified separately.
- 13) In view of the Covid-19 epidemic, the Groundwater Charges in the Draft Guidelines will be reduced by 20% till July 31st, 2021.
- 14) Since, the unit has not paid the GST. Hence, it will be bound to deposit the same within 7 days as and when required by the Authority.

X-----X



Office Dispatch No.: **PBIP/PPCB/2025/2223**

Date: **07/01/2025**

To

**DINESH GARG**  
H NO.147, 5-C, GOYAL COLONY, MANDI GOBINDGARH, AMLOH, FATEHGARH SAHIB  
FATEHGARH SAHIB, AMLOH - 147301

**Subject:- Fresh Authorization for operating a facility for 'collection, Generation, Storage, Transportation, Reception, Treatment, Disposal' of Hazardous Wastes as per the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.**

Dinesh Garg VILLAGE SALANI AMLOH ROAD, MANDI GOBINDGARH is hereby granted an authorisation based on the enclosed signed inspection report for Collection, Generation, Storage, Transportation, Treatment, Disposal, on the premises situated at Amloh, Fatehgarh Sahib, 147301

**1. Particulars of Authorization granted to the Industry:**

PIN	220867589
Application No.:	2412107306
Date of Issue:	07-Jan-2025
Date of Expiry:	30-Sept-2029
Authorization No:	HWM/Auth/PBIP/FGS/2025/2412107306
Previous Authorization Date of Issue:	16-Aug-2019
Previous Authorization Date of Expiry:	30-Sept-2024
Certificate Type:	Fresh

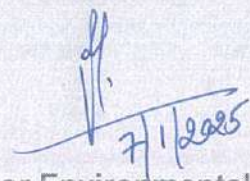
**2. Particulars of the Industry:**

Name & Designation of the Applicant:	Dinesh Garg, (Director)
Name of Business Entity	Behari Lal Ispat Pvt. Ltd.
Name of the Project/Unit:	Behari Lal Ispat Pvt. Ltd.
Address of Project/Unit:	VILLAGE SALANI AMLOH ROAD, MANDI GOBINDGARH , Amloh , Fatehgarh Sahib
Capital Investment of the Industry(in lakhs):	4550
Category of Industry:	Orange
Type of Industry:	2063 - Steel and steel products using various furnaces like blast furnace /open heart furnace/induction furnace/arc furnace/submerged arc furnace /basic oxygen furnace /hot rolling reheated furnace
Scale of the Industry:	Medium - > Rs. 10 Crore but < = Rs.50 Crore
Office District:	Fatehgarh Sahib

**3. Particulars of Wastes:**

Category of Hazardous Waste as per the schedule I,II and III of these rules:	Schedule1 5.1-Used or spent oil 0.1 KL, Schedule1 35.1-Exhaust Air or Gas cleaning residue 35 T,
Authorization mode of disposal or recycling or utilisation or co-processing etc:	Generation, Collection, Storage, Disposal,

4. The Authorisation is Subject to the general and specific conditions as appended with the Authorization




**Senior Environmental Engineer (PBIP)**  
for & on behalf of  
**Chief Environmental Engineer (PBIP)**

Endst. No.

Dated:


A copy of the above is forwarded to the following for information and necessary action please:

1. Senior Environmental Engineer, Zonal Office-II, Patiala.
2. Environmental Engineer, Regional Office, Fatehgarh Sahib.

  
Senior Environmental Engineer (PBIP)  
for & on behalf of  
Chief Environmental Engineer (PBIP)

## A. GENERAL CONDITIONS

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.
14. Annual return shall be filed by June 30th for the period ensuring 31st March of the year.

  
Senior Environmental Engineer (PBIP)  
for & on behalf of  
Chief Environmental Engineer (PBIP)

## B. SPECIAL CONDITIONS

1. This authorization under Hazardous Wastes (Management Handling & Transboundary Movement) Rules, 2016 is granted for Cat. 35.1 @ 35 T/Annum and Cat 5.1 @ 0.1 KL/Annum, only.
2. The industry shall dispose off its hazardous waste category no. 5.1 to the authorized unit / recycler / reprocessor having valid Registration Certificate-cum-Pass Book from Punjab Pollution Control Board / respective State Pollution Control Board and valid authorization of the State Board under the said Rules and consent to operate under the Water (Prevention & Control of Pollution) Act, 1974 & the Air (Prevention & Control of Pollution) Act, 1981 and authorization under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
3. The industry shall dispose off its hazardous waste generated in category no. 35.1 to the Common Hazardous Waste Treatment & Disposal Facility as per provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016.
4. The industry shall dispose off its hazardous waste generated as per provisions of the Hazardous & Other Wastes (Management and Transboundary Movement) Rules, 2016.
5. The industry shall submit record of manifests of lifting of hazardous waste in form 10, as per the provisions of Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
6. The industry shall not generate/ store/ collect/ dispose any other category of hazardous waste from its premise, except the category of hazardous waste(s) for which it has been granted this authorization under the HWM Rules, 2016.
7. The industry shall store its hazardous wastes generated from different manufacturing activities/ otherwise, within its premises in an environmentally sound manner as per provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016.
8. The industry will apply for fresh authorization in case category-wise quantity of hazardous waste for which it has been authorized, exceeds.
9. The industry shall ensure regular lifting of hazardous waste and also ensure that the quantity of hazardous waste generated per year shall not be stored beyond 90 days (extendable up to 180 days) in its premises at any time.
10. The industry shall handle the hazardous waste(s) strictly in accordance with the provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and guidelines issued by Central Pollution Control Board/ Ministry of Environment & Forests and Climate Change, New Delhi.
11. In case the industry fails to comply with the above conditions of authorization as well as provisions of the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 and/or any other environmental law applicable to the industry and Rules, Circulars & Directions issued by the Board from time to time, the Board shall constrain to take action against the industry under the provisions of the Pollution Control Laws.

  
Senior Environmental Engineer (PBIP)  
for & on behalf of  
Chief Environmental Engineer (PBIP)



## Completion Certificate

It is certify that the OCEMS ( online continuous Emission Monitoring System) installed by M/s Evapo Tech Technical Service and Consultants at M/s Behari Lal Ispat Pvt Ltd Village Salani, Amlah Road Mandi Gobingarh, Punjab-147301 is complete in all aspects and will achieve the monitoring efficiency specified by Punjab Pollution Control Board / CPCB.



(Authorized Signatory)

For Evapo Tech Technical Service & Consultants

# 5-C, Model Town, Patiala (PB) – 147001

Phone – 9814643041

E-mail – [anil@evapotech.com](mailto:anil@evapotech.com)



# Eco Paryavaran Laboratories & Consultants Pvt. Ltd.

## TEST REPORT



TC-11818

ULR No : NA		Test Report No : NAAL090426NA009	
Type of Sample # : Ambient Air		Date of reporting : 15/04/2026	
Reference Type : Email		Reference No : Dt.. 30/03/2026	
Customer #	M/s Behari Lal Ispat Pvt. Ltd., Village Salani, Amlah Road, Mandi Gobindgarh, Distt. Fatehgarh Sahib		
Sampling Protocol	IS 5182, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey
Period of Sampling	08/04/2026 - 09/04/2026	Date of Receipt of Sample	09/04/2026
Sampling Location	Near Main Gate (Project Site)	Period of Analysis	09/04/2026 - 15/04/2026
Standard/Specifications	National Ambient Air Quality: G.S.R.No.B-29016/20/90/PCI-L dated 18 Nov, 2009	Environmental Condition	Partially cloudy weather
Testing Location	On Site & Permanent Facility		

## RESULTS

### 1. Chemical Testing

#### I. Atmospheric Pollution ( Ambient Air )

Sr.No	Test Parameter	Unit	Result	Standard	Test Method
1	Respirable Suspended Particulate Matter (PM10)	µg/m <sup>3</sup>	122	100(max.)	IS 5182 (Part 23)
2	Particulate Matter (PM2.5)	µg/m <sup>3</sup>	58	60(max.)	IS 5182 (Part 24)
3	Sulphur Dioxide as SO <sub>2</sub>	µg/m <sup>3</sup>	25	80(max.)	IS 5182 (Part 2)
4	Nitrogen Dioxide (NO <sub>2</sub> )	µg/m <sup>3</sup>	28	80(max.)	IS 5182 (Part 6)
5	Ammonia as NH <sub>3</sub>	µg/m <sup>3</sup>	24	400(max.)	IS 5182 (Part 25)
6	Ozone as O <sub>3</sub>	µg/m <sup>3</sup>	34	180(max.)	IS 5182 (Part 9)
7	Carbon Monoxide as CO	mg/m <sup>3</sup>	0.80	4(max.)	IS 5182 (Part 10) NDIR method

Remarks : NA

\*\*End of Report\*\*



Mr. Umesh Kumar  
Authorized Signatory- Chemical

EL-FMT-7.8.2 -AA

Page No.1/2

**ECO BHAWAN** E-207, Industrial Area, Phase VIII-B (Sector-74), Mohali (Punjab) 160071

## TEST REPORT



ULR No : NA

Test Report No : NAAL090426NA009

Type of Sample # : Ambient Air

Date of reporting : 15/04/2026

### OTHER INFORMATION

**Abbreviation & Symbol** : # Information provided by customer. ULR: Unique Lab Report, BDL: Below Detection Level, NA: Not Applicable  
**Terms & Conditions** :

1. The results relate only to the items tested.
2. Giving opinions does not imply endorsement of the tested product by laboratory. Under no circumstances, laboratory accepts any liability caused by use or misuse of Test Report.
3. The Test Report shall not be reproduced except in full or part or used as advertisement or evidence in court of law without written approval of the laboratory. Samples drawn under special circumstances like legal cases, the customer must declare the same at the time of submission.
4. Complaint log book is with Quality Cell. Contact No. (M) 91 8872 04 3135, Phone 91 172 4616 225 Email: [quality@ecoparyavaran.org](mailto:quality@ecoparyavaran.org)
5. The samples tested may be preserved for a period but not exceeding 7 days from date of reporting, unless otherwise specifically desired by the customer or regulatory authorities. However, depending upon the nature of samples and effect of preservation the test results of preserved samples may vary. Laboratory also does not assume any responsibility in the test results of samples kept on hold for want of clarification.
6. All disputes are subjected to jurisdiction of Mohali (Punjab) India and maximum liability of the laboratory does not exceed the testing and sampling charges.
7. In case where sample is provided by the customer, the reported results shall apply to the sample as received.



Mr. Umesh Kumar  
Authorized Signatory- Chemical

## TEST REPORT



ULR No : NA		Test Report No : NANL090426NA010	
Type of Sample # : Ambient Noise		Date of reporting : 15/04/2026	
Reference Type : Email		Reference No : Dt. 30/03/2026	
Customer Name #	M/s Behari Lal Ispat Pvt. Ltd.		
Address #	Village Salani, Amlah Road, Mandi Gobindgarh, Distt. Fatehgarh Sahib		
Sampling Protocol	IS 9989, EL-MSP-7.3	Mode of Collection of Sample	Sample collected by Laboratory Mr. Honey
Period of Sampling	08/04/2026 - 08/04/2026	Date of Receipt of Sample	09/04/2026
Sampling Location	Refer Below	Period of Analysis	09/04/2026 - 10/04/2026
Standard/Specifications	EPA 1986 Schedule-III	Environmental Condition	-
Testing Location	On Site & Permanent Facility		

## RESULTS

### I. Chemical Testing

#### 1. Atmospheric Pollution( Ambient Noise Levels )

Sr.No	Location	Unit	Result (Day)	Test Method
1	At Project Site	dB(A)	65.8	EL-QTM-11

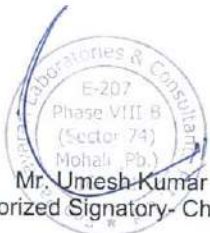
#### Ambient Noise Quality Standards as per Noise Pollution (Regulation and Control) Rules, 2000

Area Code	Category of Area/Zone	Limits in dB(A) Leq* Day Time	Limits in dB(A) Leq* Night Time
A	Industrial Area	75	70
B	Commercial Area	65	55
C	Residential Area	55	45
D	Silence Zone	50	40

Day time shall mean from 6.00 a.m. to 10.00 p.m., Night time shall mean from 10.00 p.m. to 6.00 a.m., Silence zone is an area comprising not less than 100 meters around hospitals, educational institutions, courts, religious places or any other area which is declared as such by the competent authority, Mixed categories of areas may be declared as one of the four above mentioned categories by the competent authority. \*dB(A) Leq denotes the time weighted average of the level of sound in decibels on scale 'A' which is relatable to human hearing

Remarks : NA

\*\*End of Report\*\*



EL-FMT-7.8.2-AN

Page No.1/2

## TEST REPORT



ULR No : NA

Test Report No : NANL090426NA010

Type of Sample # : Ambient Noise

Date of reporting : 15/04/2026

### OTHER INFORMATION

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Mr. Umesh Kumar  
Authorized Signatory- Chemical

## TEST REPORT



TC-11818

ULR No : NA		Test Report No : NGWL090426NA011	
Type of Sample # : Ground Water			
Reference Type : Email		Reference No : Dt. 30/03/2026	
Customer Name #	M/s Behari Lal Ispat Pvt. Ltd.		
Address #	Village Salani, Amlah Road, Mandi Gobindgarh, Distt. Fatehgarh Sahib	Period of Sampling	08/04/2026 - 08/04/2026
Sampling Protocol	IS 17614 (Part 1), EL-MSP-7.3	Date of Receipt of Sample	09/04/2026
Sample Collection Mode	Sample collected by Laboratory Mr. Honey	Period of Analysis	09/04/2026 - 15/04/2026
Testing Location	On Site & Permanent Facility	Date of reporting	15/04/2026
Sampling Location	From Borewell (Project Site)		
Sample Description	Colourless liquid		
Standard/Specifications	IS 10500 : 2021		
Packing, Markings, Seal & Qty.	PE Bottle-1 litre (B/08/01A), Glass Bottle-1 litre (B/08/01B), Glass Bottle-500ml (B/08/01C) & PE Bottle-500ml (B/08/01D)		

## RESULTS

### 1. Residue & Contaminants in Water

#### I. Water ( Ground Water )

Sr.No	Test Parameter	Unit	Result	Acceptable Limit	Permissible Limit in Absence of Alternate Source	Test Method
1	Iron as Fe	mg/l	0.007	1.0(Max.)	No Relaxation	USEPA 3015A

### 2. Chemical Testing

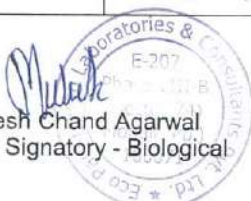
#### II. Water ( Ground Water )

Sr.No	Test Parameter	Unit	Result	Acceptable Limit	Permissible Limit in Absence of Alternate Source	Test Method
1	Colour	CU	BDL (1)	5(Max.)	15(Max.)	IS 3025 Part-4 Cl 2.0
2	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025 Part 5
3	pH @ 25°C	-	6.78	6.5-8.5	No relaxation	IS 3025 Part 11
4	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 Part 8
5	Turbidity	NTU	BDL (0.1)	1(Max)	5(Max)	IS 3025 Part 10
6	Chloride as Cl	mg/l	27	250(Max.)	1000(Max.)	IS 3025 (Part 32)

Mr. Umesh Kumar  
Authorized Signatory- Chemical

EL-FMT-7.8.2-W

Mr. Mukesh Chand Agarwal  
Authorized Signatory - Biological



Page No.1/2

## TEST REPORT



<b>ULR No : NA</b>		<b>Test Report No : NGWL090426NA011</b>				
<b>Type of Sample # : Ground Water</b>						
7	Total Hardness as CaCO <sub>3</sub>	mg/l	212	200(Max.)	600(Max.)	IS 3025 (Part 21)

### 3. Biological Testing

#### III. Water ( Ground Water )

Sr.No	Test Parameter	Unit	Result	Acceptable Limit	Permissible Limit in Absence of Alternate Source	Test Method
1	Total Coliform	MPN/100ml	<2	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	IS 1622 (3.3.1)
2	E.coli.	MPN/100ml	<2	Shall not be detectable in any 100 ml sample	Shall not be detectable in any 100 ml sample	IS 1622 (3.3.4)


**Remarks :** <2 is equal to absent (Total Coliform & E.coli.)

\*\*End of Report\*\*

#### OTHER INFORMATION

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**Mr. Umesh Kumar**  
 Authorized Signatory- Chemical

  
**Mr. Mukesh Chand Agarwal**  
 Authorized Signatory - Biological

## TEST REPORT



ULR No : NA		Test Report No : NSL090426NA012	
Type of Sample # : Soil/Sediments			
Reference Type : Email		Reference No : Dt. 30/03/2026	
Customer Name #	M/s Behari Lal Ispat Pvt. Ltd.		
Address #	Village Salani, Amlah Road, Mandi Gobindgarh, Distt. Fatehgarh Sahib	Period of Sampling	08/04/2026 - 08/04/2026
Sampling Protocol	USEPA/600/R-92/128, EL-MSP-7.3	Date of Receipt of Sample	09/04/2026
Sample Collection Mode	Sample collected by Laboratory Mr. Honey	Period of Analysis	09/04/2026 - 15/04/2026
Testing Location	Permanent Facility	Date of reporting	15/04/2026
Sampling Location	From Project Site		
Sample Description	Brown coloured soil.		
Standard/Specifications	Manual- Dept. of Agriculture (Gol); 2011		
Packing, Markings, Seal & Qty.	10kg Polybag Marked (B/08/02S)		

## RESULTS

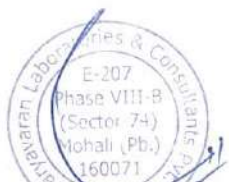
### 1. Chemical Testing

#### I. Pollution & Environment ( Soil/Sediments )

Sr.No	Test Parameter	Unit	Result	Test Method
1	Conductivity @25°C	ms/m	0.284	IS 14767
2	Organic Matter	%	1.82	IS 2720 (Part 22)
3	pH	-	7.97	IS 2720 (Part 26)
4	Moisture Content	%	8.0	IS 2720 (Part 2)-Sec 1
5	Texture	-	Sandy Loam	IS 2720 (Part 4) CI 2.4 IS 1498
6	Bulk Density	g/cc	1.54	IS 2720 (Part 28)
7	Sand	%	75	EL-QTM-12
8	Silt	%	9	EL-QTM-12
9	Clay	%	16	EL-QTM-12

Remarks : NA

\*\*End of Report\*\*



Mr. Umesh Kumar  
Authorized Signatory- Chemical

EL-FMT-7.8.2-S

Page No.1/2

## TEST REPORT



TC-11818

ULR No : NA

Test Report No : NSL090426NA012

Type of Sample # : Soil/Sediments

### OTHER INFORMATION

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Mr. Umesh Kumar  
Authorized Signatory- Chemical



Phone : 91-172-2792325

Fax : 91-172-2793143

Website: www.pscst.punjab.gov.in

# Punjab State Council for Science & Technology

A Scientific & Industrial Research Organization approved by DSIR & Central Govt.  
under Clause (ii) of Sub-Section (I) of Section 35 of Income Tax Act, 1961

(A State Govt. Undertaking)

MGSIPA Complex, Institutional Area, Sector 26, Post Box No. 727, Chandigarh -160 019 (India)

Ref. No. : PSCST/TF0/345

Dated: 20/02/2025

*Not For Litigation Purpose*

**PROVISIONAL CERTIFICATE**

## To Whom It May Concern

Certified that M/s Behari Lal Ispat Private Limited, Village Salani, Amloh Road, Mandi Gobindgarh, Punjab has installed Air Pollution Control Device of adequate capacity with their new Ladle Refining Furnace (LRF) having capacity as 12 Ton/heat. This installed system is adequate for the LRF subject to the condition that either of two furnaces i.e. Induction Furnace or LRF would be in operation at a time. This certificate is issued only for getting the “**Consent to Operate**” from Punjab Pollution Control Board. However, the final Completion Certificate will be issued after checking the performance of Air Pollution Control Device on operationalization of the furnace (SPL No. LRF/2024-25/01).

Mandeep Singh  
20/2/25  
Process Engineer

*[Signature]*  
20/2/25  
Principal Scientific Officer



Phone : 91-172-2792325

Fax : 91-172-2793143

Website: www.pscst.gov.in

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under Clause (ii) of Sub-Section (I) of Section 35 of Income Tax Act, 1961*

**(A State Govt. Undertaking)**

MGSIPA Complex, Institutional Area, Sector 26, Post Box No. 727, Chandigarh -160 019 (India)

Ref. No. : PSCST/TFD/682


Dated: 21.2.2024

*Not For Litigation Purpose*

**PROVISIONAL CERTIFICATE**

## To Whom It May Concern

Certified that M/s. Behari Lal Ispat Pvt. Ltd., Village Salani, Amlah Road, Mandi Gobindgarh has installed Air Pollution Control Device of adequate capacity, for control of primary emissions, with their Induction Furnace having capacity as 12 T/heat, as per the recommendations of the Council. This certificate is issued only for getting the "Consent to Operate" from Punjab Pollution Control Board. However, the Completion Certificate will be issued after checking the performance of Air Pollution Control Device on operationalization of the furnace (SPL No. IND/2022-23/27).

  
Principal Scientific Officer

  
Additional Director



## STANDARD OPERATING PRACTICES FOR EFFICIENT OPERATION OF AIR POLLUTION CONTROL SYSTEM

### A. Charging & Melting

Scrap is the major raw material in induction furnace units in Punjab. It has been observed that majority of induction furnace unit feed unprocessed scrap or non-shredded scrap which is fed with the charge mix mainly by magnet or in few cases through manual charging mechanism. Further it has also been observed that the induction furnace units were overfilling the furnace above coil height. Due to this charging practice, the bulk density of the scrap charge is low which results in air pockets (voids) between the scrap pieces that subsequently leads to low power density, ultimately increasing the heat/cycle time, low furnace efficiency and high pollution levels.

The size and shape of scrap plays an important role in running the electric induction furnace at full power/load, which is the best operating practice. The more the electric induction furnace runs at full power, lower will be total energy losses leading to lower specific energy consumption. The best practice for better and efficient operation of melting, charge should:

- Be clean (free from oil, grease, rust, paint etc.)
- Be as dense as possible for faster melt rate, lesser energy consumption and less pollution levels
- The furnace should be filled up to the desired coil height for effective & faster heat transfer leading to reduction in specific energy consumption (2-3%) with less pollution levels
- Be segregated for harmful ingredients like explosives
- The length of the scrap being charged into the furnace should be less than the size of the crucible.
- Have less sharp pointed edges, particularly in case of heavy and bulky scrap.

### B. Air Pollution Control System

In Pulse jet filtration technology, the dust is collected on outside of the bags and has airflow from outside to inside the bags. Reconditioning of bags will be accomplished by the pulse of high-pressure air (6-7 kg/cm<sup>2</sup>), which rapidly pressurizes and inflates the bag causing it to snap away from the spotting cage, breaking the dust cake and dislodge the accumulated dust from the fabric. The dust will be taken out of the bottom hopper by operating the rotary air lock valve proposed at the bottom.



## □ BAG FILTER MAINTENANCE

### ⊙ DIFFERENTIAL PRESSURE

During operation of air pollution control system, differential pressure across the bag house is a major concern. A sudden drop in the pressure may indicate a leak in the system. A rise in pressure may indicate that the filter bags have become blinded or caked with particulate. The differential pressure across the filter bags needs to be monitored with the help of U-Tube manometer. By operating the bag house at a stable and optimum differential pressure, the over and under cleaning of the filter bag can be avoided. The benefits accrued are:

- Check pressure drop after hood and before spark arrestor regularly.
- Maintain optimum pressure drop 3-6" wc across the bag house.
- The pressure drop in excess of 6" indicates choking of the bag filter and less of 3" indicates puncture of bags.
- The filter bags shall be inspected as per preventive maintenance schedule indicated at Annexure-A.

### ⊙ TEMPERATURE

The temperature of the flue gas should be monitored by temperature gauge and maintained in the range of 100-120 °C. The temperature in excess to 140 °C would lead to burning of the bags.

### ⊙ COMPRESSOR

An adequate volume of clean, dry and oil free compressed air of sufficient pressure (6-7 kg/cm<sup>2</sup>) must be applied to ensure efficient cleaning of bags. Therefore, oil & moisture filter of air compressor should be checked at regular intervals.

- Check Hour meter reading of compressor on daily basis
- Check moisture trap drain of compressor on daily basis
- Check compressed air pressure on weekly basis
- Check / replace oil filter of compressor as recommended by the manufacturer
- Check / replace air filter of compressor as recommended by the manufacturer

### ⊙ FAN MAINTENANCE

Fan selection is based on the design volume and pressure required to ventilate the process. Check the mechanical condition of the fan as per preventive maintenance schedule indicated at Annexure-A.

- The induction motor with the ID fan should be installed as recommended by the fan manufacturer.
- Keep the fan clean - Even a thin layer of dirt on air flow surfaces can reduce the performance of the fan.
- Check pressure drop across (inlet as well as at outlet) ID fan regularly as per preventive maintenance schedule.



- Fan speed - Be sure to check the fan manufacturer's recommendations for the maximum safe RPM.
- Fan Vibration – The noise from the fan is the indicator for the same.
- Fan Motor - Motor shall be checked for winding temperature and current.

#### **COLLECTION & DISPOSAL OF DUST**

- The rotary air lock should be provided in the hopper of spark arrestor, cyclone(s) and bag house for collection of dust.
- Dust should be removed periodically as per preventive maintenance schedule to prevent re-entrainment of dust

It has been observed that most of the industries do not have proper arrangement for the storage of dust. As a result, part of the dust flies back into the environment because of the cross currents. The dust is being filled in HDPE bags and should be disposed off as per the recommendation of Punjab Pollution Control Board.

#### **TRAINING TO THE OPERATING STAFF**

Dedicated staff should be employed for the effective operation and maintenance of the air pollution control system. The operators involved in the operation and maintenance of the pollution control system shall be trained to perform thorough trouble shooting inspections.

#### **GENERAL**

- Use of Man cooler should be stopped.
- Sheds should be covered to the maximum extent possible to avoid cross winds.
- The rotation of hood should not be with the magnet and should be motorized to maintain its size and shape.
- Hood should be placed near the furnace as recommended in the report for adequate suction.
- The ducts especially at the bends, housing of bag filter, inlet & outlet connections of fan should be checked regularly (once in a month) to prevent air leakages.
- Solenoid valves should be checked at least once in a week for their operation.

#### **INTERLOCKING OF AIR POLLUTION CONTROL DEVICES WITH MANUFACTURING PROCESS**

The induction furnace unit (s) shall interlock its Air Pollution Control Device (s) (APCDs) with its manufacturing process to ensure the regular operation of APCDs.



**ANNEXURE-A**

**Preventive Maintenance Schedule**

		Date							
		Time							
		Operator							
<b>Daily</b>									
1.	Check visible suction at hood								
2.	Check visible stack emissions								
3.	Record differential pressure across filter bags (inches)								
4.	Record differential pressure across ID fan (inches)								
5.	Record differential pressure at hood (inches)								
6.	Check operation of solenoid valves								
7.	Hour meter reading of compressor								
8.	Check air filter clog indicator of compressor								
9.	Check moisture trap drain of compressor								
10.	Dust collection from spark arrester & bag filter (kg)								
<b>Weekly</b>									
1.	Record compressed air pressure (kg/cm <sup>2</sup> )								
2.	Clean compressed air filter								
<b>Monthly</b>									
1.	Check bag house for leaks								
2.	Check flanges at duct joints / bends for leaks								
3.	Check underground trench for cleaning								
<b>Semi-Annually</b>									
1.	Check / replace oil filter of compressor after recommended running hours (2000 hrs)								
2.	Check / replace air filter of compressor after recommended running hours (2000 hrs)								
3.	Check fan blades for dust build up								
4.	Check condition of bags								
5.	Check fan, V-belts etc.								
6.	Check electronic sequence controller for pulse duration								
<b>Annually</b>									
1.	Check duct for dust build up								
2.	Check / replace separator element of compressor after recommended running hours (4000 hrs)								
3.	Check / replace oil- air lube XD after recommended running hours (4000 hrs)								

### NOC for Village Adoption

This is to verify that M/s ...BEHARI LAL ISPAT PRIVATE LIMITED.. having its manufacturing facility at ...VILAAGE SALANI, AMLOH ROAD, MANDI GOBINDGARH.... has approached us for implementing Rain Water Harvesting system near the village ponds and as the proposed work is for the betterment of the ground water, we have no objection to the works undertaken by the industry for the betterment of the ground water. It is also certified that the said ponds are not adopted any other industry / establishment or agency for the purpose similar to the one proposed by .....

Authorized Signatory

  
ਗਰਾਮ ਪੰਚਾਇਤ ਸਲਾਣੀ  
ਬਲਾਕ ਮਮਲੋਹ (ਕ.ਗ.ਸ.)

BHARAT VIKAS PARISHAD



सम्पर्क सहयोग संस्कार सेवा समर्पण

# BHARAT VIKAS PARISHAD

Parishad Bhawan, # 70, Sec. 22-A, Sangatpura, MANDI GOBINDGARH-147301 (Pb.)

221

S. No. \_\_\_\_\_

Dated 16-3-2021

RECEIVED with thanks from Behari Lal & Pat Pvt. Ltd,  
Amloh Road, M. Gobindgarh.

the sum of Rupees Fifty one Thousand 00

by Cash/Cheque No. NEFT Bank \_\_\_\_\_ Dt. \_\_\_\_\_

On Account of Donation for Ambulance

For BHARAT VIKAS PARISHAD

RS. 51000/-

Cashier/Authorised Signatory

## BIHARI LAL ISPAT PVT. LTD.

SR. NO.	NAME	AGE/SEX	EMP.CODE	REMARKS
1	NARINDER SINGH	52 YRS/MALE	1539	ADVICE EYE CONSULTATION
2	PARMOD KUMAR	44 YRS/MALE	9799	ADVICE EYE CONSULTATION
3	SONPAT KUMAR	30 YRS/MALE	1418	NORMAL
4	SHAYAM	29 YRS/MALE	1579	NORMAL
5	SANT VIJAY	49 YRS/MALE	1188	NORMAL
6	KRISHAN KANT RAI	52 YRS/MALE	1190	NORMAL
7	TARANPREET SINGH	28 YRS/MALE	1492	NORMAL
8	RAJ SINGH	29 YRS/MALE	1489	NORMAL
9	RAGHUNATH	40 YRS/MALE	1380	NORMAL
10	BALJIT SINGH	31 YRS/MALE	1178	NORMAL
11	RITUL TIWARI	28 YRS/MALE	1656	NORMAL
12	DHARMINDRA KUMAR YADAV	31 YRS/MALE	1176	NORMAL
13	GURINDER SINGH	40 YRS/MALE	1024	NORMAL
14	MANOJ KUMAR GUPTA	39 YRS/MALE	9846	ADVICE EYE CONSULTATION
15	SUNIL KUMAR	45 YRS/MALE	NEW JOINING	NORMAL
16	SUNNY KUMAR	23 YRS/MALE	NEW JOINING	NORMAL
17	ASHISH KUMAR PRADHAN	49 YRS/MALE	1060	NORMAL
18	AMLAN JYOTI	55 YRS/MALE	1252	NORMAL
19	BODHI YADAV	42 YRS/MALE	1435	NORMAL
20	NARAD RAM	35 YRS/MALE	1464	NORMAL
21	RAM RATTAN	32 YRS/MALE	NEW JOINING	NORMAL
22	VISHAKHA SINGH	31 YRS/MALE	1483	NORMAL
23	ASHOK KUMAR	34 YRS/MALE	1503	NORMAL
24	BHIM SINGH	28 YRS/MALE	1023	NORMAL
25	RAM KUMAR	45 YRS/MALE	1022	NORMAL
26	SUKHWINDER SINGH	33 YRS/MALE	1542	NORMAL
27	MUKESH KUMAR	32 YRS/MALE	1323	NORMAL
28	BRIJESH YADAV	32 YRS/MALE	1397	NORMAL
29	NARESH BHAGAT	35 YRS/MALE	1573	ADVICE EYE CONSULTATION
30	AMRIK SINGH	40 YRS/MALE	5297	NORMAL
31	HARJEET SINGH	46 YRS/MALE	5590	NORMAL
32	BIKAR KHAN	32 YRS/MALE	NEW JOINING	NORMAL
33	PAWAN KUMAR YADAV	33 YRS/MALE	1631	NORMAL
34	NAGINDER PASWAN	42 YRS/MALE	1186	NORMAL
35	MANDEEP SINGH	32 YRS/MALE	1334	ADVICE EYE CONSULTATION
36	MANPREET SINGH	38 YRS/MALE	1448	NORMAL
37	LAKHVIR SINGH	48 YRS/MALE	1655	ADVICE EYE CONSULTATION
38	HARPREET SINGH	43 YRS/MALE	1405	ADVICE EYE CONSULTATION
39	PARDEEP KUMAR	32 YRS/MALE	1530	NORMAL



40	SANTOSH KUMAR	35 YRS/MALE	1609	NORMAL
41	MUKESH SAH	33 YRS/MALE	9787	NORMAL
42	RAJESH KUMAR	25 YRS/MALE	9784	NORMAL
43	NIRMAL SINGH	26 YRS/MALE	1566	NORMAL
44	LAKHVIR SINGH	35 YRS/MALE	1307	NORMAL
45	RAJ SINGH	26 YRS/MALE	1489	NORMAL
46	LAL SINGH	34 YRS/MALE	1306	NORMAL
47	NITISH KUMAR	26 YRS/MALE	1586	NORMAL
48	PRINCE KUMAR	25 YRS/MALE	1596	NORMAL
49	JASDEV SINGH	30 YRS/MALE	1513	NORMAL
50	JAGARNATH KUMAR	21 YRS/MALE	1331	NORMAL
51	BABLU KUMAR	35 YRS/MALE	1346	NORMAL
52	HARPREET SINGH	29 YRS/MALE	1405	NORMAL
53	BHAJANPAL SINGH	19 YRS/MALE	NEW JOINING	NORMAL
54	BALJINDER SINGH	42 YRS/MALE	1408	NORMAL





# Department of Preventive and Occupational Health

**BIHARI LAL ISPAT PVT. LTD.**  
**MEDICAL EXAMINATION REPORT FORM (ANNUAL MEDICAL-2024)**  
**PART I PHYSICAL EXAMINATION**

Name:	NARINDER SINGH
Age/Sex :	52 YRS/ MALE
Emp. Id	1539
Date:	25 <sup>th</sup> JUNE, 2024

**ANTHROPOMETRY:**

Height	163 Cm	Weight	57 Kg	BMI	21.5
--------	--------	--------	-------	-----	------

**VITAL PARAMETERS:**

Blood Pressure	110/70 mm/hg	Pulse	72/min
----------------	--------------	-------	--------

**PREVIOUS HISTORY**

Diabetes Mellitus	No	Tuberculosis /Chest disease	No
Hypertension	No	Anemia	No
Surgery if any	No	Severe head injury	No

**PART II OTHER MEDICAL TESTS**

H/O : Fever/ Cough/ Breathless:	NO		
ENT Examination :	NORMAL	Skin Allergies :	NO

O/E CHEST	:	B/L clear , No added sound
CVS	:	NAD
P/A	:	Soft, non tender
CNS	:	Conscious, oriented

**VISION TEST**

Near Vision:	N/12	Far Vision:	6/6
Colour Vision:	Normal	Depth Perception:	Normal

**Impression:**

Advice - Eye Consultation

**Dr. SUMERT ARYA**  
 M.B.B.S.  
 Reg. No. PMC 33068

**INDUS HOSPITAL**

(A unit of Indus Healthcare Services Pvt. Ltd.)

SCF 98-100, Phase-3B2, MOHALI Punjab (India) 160059, Tel : 0172 4222014

For Home Collection Services, Please Call us at 08725090888 or

write to us [homecare@indushealthcare.com](mailto:homecare@indushealthcare.com) Landline No. : 0172 4222014

24x7 Indus Information Centre +91 1762 512666



Medical Certificate

TO WHOMSOEVER IT MAY CONCERN

This is to inform that **MR. NARINDER SINGH** came to Indus Hospital on **25<sup>th</sup> JUNE, 2024** examined the Individual physically test conducted, he has:

1. NO H/o ANY CHRONIC DISEASE OR CONGENITAL ANOMALY.
2. NORMAL GROWTH.
3. The Person is free from any communicable / skin / contagious disease.

He is physically FIT

INDUS  
Dr. SUMEET ARYA  
M.B.B.S.  
Reg. No. PMA 33068  
MEDICAL OFFICER  
INDUSHOSPITAL

Note: This Certificate is given on the basis of Physical examination.

**INDUS HOSPITAL**

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# Department of Preventive and Occupational Health

**BIHARI LAL ISPAT PVT. LTD.**  
**MEDICAL EXAMINATION REPORT FORM (ANNUAL MEDICAL-2024)**  
**PART I PHYSICAL EXAMINATION**

Name:	PARMOD KUMAR
Age/Sex :	44 YRS/ MALE
Emp. Id	9799
Date:	25 <sup>th</sup> JUNE, 2024

**ANTHROPOMETRY:**

Height	161 Cm	Weight	74 Kg	BMI	28.5
--------	--------	--------	-------	-----	------

**VITAL PARAMETERS:**

Blood Pressure	120/80 mm/hg	Pulse	72/min
----------------	--------------	-------	--------

**PREVIOUS HISTORY**

Diabetes Mellitus	No	Tuberculosis /Chest disease	No
Hypertension	No	Anemia	No
Surgery if any	No	Severe head injury	No

**PART II OTHER MEDICAL TESTS**

H/O : Fever/ Cough/ Breathless:	NO		
ENT Examination :	NORMAL	Skin Allergies :	NO

O/E CHEST	:	B/L clear , No added sound
CVS	:	NAD
P/A	:	Soft, non tender
CNS	:	Conscious, oriented

**VISION TEST**

Near Vision:	N/12	Far Vision:	6/36
Colour Vision:	Normal	Depth Perception:	Normal

Impression:

*Advice- Eye Consultation*

**Dr. SUMEET ARYA**  
 M.B.B.S.  
 REG. No. PNC 33088

**INDUS HOSPITAL**

(A unit of Indus Healthcare Services Pvt. Ltd.)  
 SCF 98-100, Phase-3B2, MOHALI Punjab (India) 160059. Tel : 0172 4222414  
 For Home Collection Services, Please Call us at 08725090888 or  
 write to us [homecare@indushealthcare.in](mailto:homecare@indushealthcare.in) | Landline No.: 0172 4222014  
 24x7 Indus Information Centre +91 1762 512656



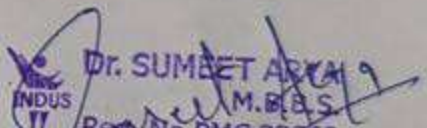
## Medical Certificate

TO WHOMSOEVER IT MAY CONCERN

This is to inform that **MR. PARMOD KUMAR** came to Indus Hospital on **25<sup>th</sup> JUNE, 2024** examined the Individual physically test conducted, he has:

1. NO H/o ANY CHRONIC DISEASE OR CONGENITAL ANOMALY.
2. NORMAL GROWTH.
3. The Person is free from any communicable / skin / contagious disease.

He is physically FIT

  
INDUS  
Dr. SUMET ARORA  
M.B.B.S.  
Reg. No. PMC 33068  
MEDICAL OFFICER  
INDUSHOSPITAL

**Note: This Certificate is given on the basis of Physical examination.**

### INDUS HOSPITAL

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SCF 98-100, Phase-3B2, MOHALI Punjab (India) 160059, Tel : 0172 4222014

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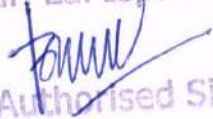
24x7 Indus Information Centre +91 1762 512666



### ENVIRONMENT POLICY OF THE COMPANY

M/s Behari Lal Ispat Pvt. Ltd. is committed to ensure an eco-friendly environment by establishing, maintaining and continually improving an Environmental Management System (EMS) with emphasis as below:

- To involve our customers, suppliers, vendors and contractors in environmental sustainability endeavors by sharing our expectations to collaboratively achieve our environmental objectives and adopting the '3-R' (Reduce, Reuse and Recycle) concept.
- To strive to comply with all applicable environmental and related legal and other requirements.
- To preserve and enhance biodiversity in our unit and ardently promote “green procurement for our all upcoming projects”.
- To implement all these measures, we shall devise an Environment Management Plan (EMP) which would consist of all mitigation measures for each activity to be undertaken to minimizing environmental impacts if any.
- To communicate our environmental policy to all the employees, customers, business associates and other stakeholders and ensure that the reporting of the environmental related compliance is done through appropriate communication channels.
- To review the environmental policy and allied management systems periodically to ensure continuing applicability and relevance to our operations.

For Behari Lal Ispat Pvt. Ltd.  
  
Authorised Signatory

...remained opened for  
me delivery.  
The main hub of the city  
Sector 17 and other mar-

inter-state and intra-state  
movement of essential and  
non-essential goods and all  
vehicles or persons in bona

only for home delivery, their  
employees were allowed to  
move on the production of a  
valid ID card. To ferry pas-

activities such as vaccination.  
Those going to appear for  
any examination and those  
on examination duties were

and government machinery  
tasks Annexure 12 related  
duties were also exempted  
from the curfew.

# Manimajra emerges as epicentre of pandemic in second wave

**PUNJAB EXPRESS BUREAU**  
Chandigarh, April 18

...s oldest and most con-  
centrated settlement of Man-  
imajra is emerging as the new  
epicentre of coronavirus in the  
second wave of the pandemic  
in the city. It has recorded  
the highest number of active  
cases (253) followed by 139 in  
Sector 38 and 137 in Sector  
41 from April 5 to 15. Om the



...first wave, it was the congested  
Bapudham which earned this  
dubious distinction  
Other than Manimajra,

Area/Sector	Active cases*
Manimajra	253
Sector 38	139
Sector 41	137
Sector 45	129
Sector 44	111
Sector 15	110
Sector 46	107
Sector 49	99
Sector 7	92
Sector 20	90

(Till April 15)

all highly affected areas are  
from the core urban parts of  
the city. The southern sec-  
tors are also badly hit. These  
include six sectors which have  
recorded highest number of  
cases. Except Sector 49, all  
southern sectors have logged  
over 100 active cases. The  
municipal corporation (MC)  
has been preparing data of  
active cases on a daily basis to  
ensure contact tracing of the

patients and to make people  
aware about the benefits of  
following the Covid norms of  
the UT administration.  
According to a MC official,  
Manimajra has been report-  
ing over two dozen new cases  
daily for the past few days. As  
the area is densely populated,  
MC is struggling to carry out  
contract tracing. Sufficient  
number of teams have been  
deputed.

**Chander Mohan**  
S/o Satpal Rihan  
H.No.75, Near Hindi  
Tri School, Ward no.  
Nand Singh Avenue,  
Khanna Distt. Ludhiana  
(Pin 141401) have  
changed my name to  
Chander Mohan Rihan.

**I Anwar Khan S/o**  
Bhadar Khan Resident  
of Village Ikolaha,  
Tehsil Khanna,  
Ludhiana declare  
that I have voluntarily  
and wholeheartedly  
converted my religion  
from Muslim to Sikh  
without any pressure  
and I have changed my  
name from Anwar Khan  
to Kulwinder Singh.

## LOST AND FOUND

**RAJESH KUMAR S/O**  
**RAJ KUMAR R/O 546**  
**MEET AVENUE MAJITHA**  
**ROAD BYEPASS PSOC**  
**ROAD AMRITSAR HAVE**  
**DECLARED THAT MY**  
**ORIGINAL REGISTRY**  
**OF KHASRA NO.164/2/3**  
**IN RAKSHIKARGA**  
**ABADI GANDA SINGH**  
**PATIALA AMRITSAR AND**  
**REGISTRY DASTA VEJ**  
**NO.6474 DATE 8.8.1991 HAS**  
**BECOME ACUTALLY LOST.**

## PUBLIC NOTICE

**Swasant Kaur wife of Late**  
**Harjot Singh resident of**  
**Ward No. 3, Mansa Road,**  
**Patiala Teh and District**  
**Patiala. Declare That my**  
**daughter Manpreet Kaur**  
**and Jaspreet Kaur are**  
**not under my control. I**  
**Disown her from**  
**my movable and immovable**  
**property. Anybody dealing**  
**with her will be responsible**  
**for this. I and my family will**  
**have no responsibility.**

**PUBLIC NOTICE**  
It is for the information of General Public that  
the Environmental Clearance of our Project  
namely "M/s Behari Lal Ispat Pvt. Ltd."  
located at Village- Salani, Amlah road, Mandi  
Gobindgarh, District- Fatehgarh Sahib,  
Punjab has been granted by State Level  
Environment Impact Assessment Authority  
vide their letter No. SEIAA/MS/2021/3752  
dated 07.04.2021. Copy of Environmental  
Clearance is available with Punjab Pollution  
Control Board, Patiala and may be seen there,  
if desired on any working day.  
By M/s Behari Lal Ispat Pvt. Ltd. Village  
Salani, Amlah road, Mandi Gobindgarh,  
District- Fatehgarh Sahib, Punjab.

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feel necessary or appropriate  
before proceeding with any  
transaction with any of these  
advertisers.

# Players of Budo Kai Do Mixed Martial Arts Federation of India excel in National Sikh Games 2021

**PUNJAB EXPRESS BUREAU**  
Chandigarh April 18

The players of the Budo Kai Do Mixed Martial Arts Federation of India participated in the National Sikh Games 2021 held at Talkatora Indoor Stadium, Thyagraj Stadium, Siri Fort Sports Complex, also known as Commonwealth Games Villages Sports Complex in New Delhi between 6th April to 11th April, 2021. The Budo Kai Do players performed very well in the competition and won 25 Gold, 34 Silver and 24 Bronze medals.



The National Sikh Games were organized by Jap Jaap Sewa Trust in association with Budo Kai Do Mixed Martial Arts Federation of India. Participating states included Delhi, Haryana, Punjab, Chandigarh, Bihar, Rajasthan, Uttarakhand, Himachal Pradesh, and Uttar Pradesh.  
The Best players announced of Budo Kai Do were Jobanpreet, Gurswek

Singh, Ekamver Singh, Lovepreet Singh, Balraj Singh, Sunderpreet, Khyati Sharma and Sukhsimran Dhiman.

Sharanjeet Singh (President) Budo Kai Do Mixed Martial Arts Federation of India, said, "We are happy that our players performed well. It was a memorable tour. We followed all the instructions in connection with the ongoing COVID-19 epidemic. Players were given online training before participating in the games. I am proud of the fact that our players are

taking part in various national and international tournaments." He thanked Satnam Singh, organizer and the Jap Jaap Sewa Trust for providing the Budo Kai Do players a national platform.

A preparation camp was organized before the tournament, where more than 200 players were given important tips, Karate uniforms and kits. After the belt test, the players were provided different belts. Kawaljeet Singh Dhindsa and Sharanjeet Singh (president) introduced the team at the games.

# ਗੁੰਡਾ ਅਨਸਰਾਂ ਵੱਲੋਂ ਮੋਬਾਇਲ ਖੋਹਣ ਦੀ ਕੀਤੀ ਨਾਕਾਮ ਕੋਸ਼ਿਸ਼ ਦੌਰਾਨ ਲੜਕੀ ਦੀ ਹੋਈ ਮੌਤ ਦੇ ਸਬੰਧ 'ਚ ਰੱਖੇ ਸ੍ਰੀ ਅਖੰਡ ਪਾਠ ਸਾਹਿਬ ਜੀ ਦੇ ਪਾਏ ਭੋਗ

ਪੰਜਾਬ ਟਾਇਮਜ਼ ਖਬਰ



ਫੁਲਾਵਾਲ ਬੀ 7 ਚੈਕ ਚ ਨਾਰਕੋਟਿਕਸ ਦੌਰਾਨ ਬਲੈਰੋ ਸਵਾਰ 2 ਵਿਅਕਤੀਆਂ ਨੂੰ ਭਾਰੀ ਮਾਤਰਾ ਚ ਹੈਰੋਇਨ ਅਤੇ ਸਮੇਤ ਕਾਬੂ ਕਰ ਲਿਆ ਫੜੇ ਗਏ ਮੁਲਜ਼ਮਾਂ ਦੀ ਪਹਿਚਾਣ ਪਿੰਡ ਆਲੀਵਾਲ ਨਿਵਾਸੀ ਰਾਜੇਸ਼ ਸਿੰਘ ਉਰਫ ਰਾਜੂ, ਪਿੰਡ ਫੁਲਾਵਾਲ ਨਿਵਾਸੀ ਗੁਰਪ੍ਰੀਤ ਸਿੰਘ ਉਰਫ ਗੁਰੀ, ਵਜੋਂ ਹੋਈ ਪੁਲਿਸ ਅਨੁਸਾਰ ਪੁੰਡਗਿੱਛ ਦੌਰਾਨ ਦੋਨੋ ਮੁਲਜ਼ਮਾਂ ਨੇ ਦੱਸਿਆ ਕਿ ਉਹ ਕਾਰ ਚਲਾਉਣ ਦਾ ਕੰਮ ਕਰਦੇ ਹਨ ਕੰਮ ਕਾਜ ਨਾ ਹੋਣ ਕਰਕੇ ਉਹ ਨਸ਼ਾ ਕਰਨ ਅਤੇ ਨਸ਼ਾ ਵੇਚਣ ਦੀ ਲੋਟ ਚ ਪੈ ਗਏ ਪੁਲਿਸ ਨੇ ਮੁਲਜ਼ਮਾਂ ਨੂੰ ਕੰਟਰੋਲ ਚ ਪੁੱਛ ਕਰਕੇ ਇਹਨਾਂ ਦਾ ਰਿਮਾਂਡ ਹਾਸਿਲ ਕੀਤਾ ਹੈ ਅਤੇ ਇਹਨਾ ਕੋਲੋਂ ਹੋਰ ਪੁੰਡਗਿੱਛ ਕੀਤੀ ਜਾ ਰਹੀ ਹੈ।

ਅੰਮ੍ਰਿਤਸਰ 18 ਅਪ੍ਰੈਲ (ਦਵਾਰਕਾ ਨਾਥ ਰਾਣਾ) - ਗੁੰਡਾ ਅਨਸਰਾਂ ਵੱਲੋਂ ਮੋਬਾਇਲ ਖੋਹਣ ਦੀ ਕੀਤੀ ਨਾਕਾਮ ਕੋਸ਼ਿਸ਼ ਦੌਰਾਨ ਰਜਨੀ ਦੀ ਹੋਈ ਮੌਤ ਦੇ ਸਬੰਧ ਵਿੱਚ ਰੱਖੇ ਗਏ ਸ੍ਰੀ ਅਖੰਡ ਪਾਠ ਸਾਹਿਬ ਜੀ ਦੇ ਭੋਗ ਪਾਏ ਗਏ ਤੇ ਰਾਗੀ ਸਿੰਘਾਂ ਵੱਲੋਂ ਗੁਰੂ ਜੀ ਦੀ ਇਲਾਹੀ ਬਾਣੀ ਦੇ ਕੀਰਤਨ ਕੀਤੇ ਗਏ ਉਪਰੰਤ ਵਿਛੜੀ ਹੋਈ ਆਤਮਾ ਨੂੰ ਗੁਰੂ ਚਰਨਾਂ ਵਿੱਚ ਜੋੜਨ ਲਈ ਅਰਦਾਸ ਕੀਤੀ ਗਈ ਇਸ ਮੌਕੇ ਸਮਾਜ ਸੇਵੀ ਧਾਰਮਿਕ ਤੇ ਰਾਜਨੀਤਕ ਪਾਰਟੀਆਂ ਦੇ ਆਗੂਆਂ ਵੱਲੋਂ ਸ਼ਰਧਾ ਦੇ ਫੁੱਲ ਭੇਟ ਕਰ ਕੇ ਸ਼ਰਧਾਂਜਲੀ ਦਿੱਤੀ ਗਈ ਇਸ ਮੌਕੇ ਮਾਨਵ ਅਧਿਕਾਰ ਸੰਘਰਸ਼ ਕਮੇਟੀ ਦੇ ਰਾਸ਼ਟਰੀ ਚੇਅਰਮੈਨ ਹਰੀਸ਼ ਸ਼ਰਮਾ ਹੀਰਾ ਨੇ ਪੱਤਰਕਾਰਾਂ ਨਾਲ ਗੱਲ ਕਰਦਿਆਂ ਕਿਹਾ ਕਿ ਗੁਰੂ ਨਗਰੀ ਅੰਮ੍ਰਿਤਸਰ ਵਿੱਚ ਹੁੰਦਾ ਅਨਸਰਾਂ ਵੱਲੋਂ ਨਿੱਤ ਦਿਨ ਦਿਹਾੜੇ ਲੁੱਟਾਂ ਖੋਹਾਂ ਚੋਰੀ ਦੀਆਂ ਵਾਰਦਾਤਾਂ ਤੇ ਕਤਲ ਕੀਤੇ ਜਾ ਰਹੇ ਹਨ ਪੁਲਿਸ ਪ੍ਰਸ਼ਾਸਨ ਮੁਕ ਦਰਸ਼ਕ ਬਣ ਤਮਾਸ਼ਾ ਵੇਖ ਰਿਹਾ ਹੈ। ਜਿਸ ਨਾਲ

ਸ਼ਹਿਰ ਵਿਚ ਦਹਿਸ਼ਤ ਦਾ ਮਾਹੌਲ ਬਣਿਆ ਹੋਇਆ ਹੈ ਉਨ੍ਹਾਂ ਕਿਹਾ ਕਿ ਪੁਲੀਸ ਕਮਿਸ਼ਨਰ ਦੀ ਵਿੱਲੀ ਕਾਰਗੁਜ਼ਾਰੀ ਦਾ ਇਹ ਨਤੀਜਾ ਸ਼ਹਿਰ ਵਾਸੀਆਂ ਨੂੰ ਭੁਗਤਣਾ ਪੈ ਰਿਹਾ ਹੈ ਕੋਰੋਨਾ ਮਹਾਂਮਾਰੀ ਦੌਰਾਨ ਲੱਗੇ ਰਾਤ ਦੇ ਕਰਵਿਊ ਵਿਚ ਚੋਰਾਂ ਵੱਲੋਂ ਸ਼ਰੂਆਮ ਦੁਕਾਨਾਂ ਲੁੱਟੀਆਂ ਜਾ ਰਹੀਆਂ ਹਨ ਉਨ੍ਹਾਂ ਡੀਜੀਪੀ ਕੋਲੋਂ ਮੰਗ ਕੀਤੀ ਕਿ ਪੁਲੀਸ ਕਮਿਸ਼ਨਰ ਤੇ ਉੱਚ ਅਧਿਕਾਰੀਆਂ ਅਤੇ ਬਾਣਾ ਮੁਖੀਆਂ ਨੂੰ ਤੁਰੰਤ ਬਦਲਿਆ ਜਾਵੇ ਤਾਂ ਜੋ ਸ਼ਹਿਰ ਵਿੱਚ ਵਧ ਰਹੀਆਂ ਜੁਰਮ ਦੀਆਂ ਵਾਰਦਾਤਾਂ ਨੂੰ ਰੋਕਿਆ ਜਾ ਸਕੇ ਨਾਲ ਹੀ ਉਨ੍ਹਾਂ ਔਰਤਾਂ ਦੀ ਮਦਦ ਲਈ ਇੱਕ ਸੌ ਬਾਰਾਂ ਦੀ ਕਾਲ ਸੇਵਾ ਨੂੰ ਵੀ ਇੱਕ

## ਗ ਵੱਲੋਂ ਸਰਕਾਰੀ ਸਕੂਲ 'ਚ ਜੈਂਡਰ ਜੈਕਟ ਸ਼ੁਰੂ ਕਰਨ ਦਾ ਫੈਸਲਾ

ਦੱਸਿਆ ਕਿ ਸਿੱਖਿਆ ਮੰਤਰੀ ਸ੍ਰੀ ਵਿਜੈ ਇੰਦਰ ਸਿੰਗਲਾ ਦੀ ਅਗਵਾਈ ਵਿੱਚ ਵਿਭਾਗ ਵੱਲੋਂ ਵਿਦਿਆਰਥੀਆਂ ਦੇ ਪੱਪਰ ਨੂੰ ਉਚਿਤਾਉਣ ਲਈ ਲਗਾਤਾਰ ਕੋਸ਼ਿਸ਼ਾਂ ਕੀਤੀਆਂ ਜਾ ਰਹੀਆਂ ਹਨ। ਇਨ੍ਹਾਂ ਕੋਸ਼ਿਸ਼ਾਂ ਦੇ ਹਿੱਸੇ ਵਜੋਂ ਜੈਂਡਰ ਸੋਸੀਟਾਈਜ਼ੇਸ਼ਨ ਪੁੰਜੈਕਟ 6ਵੀਂ ਤੋਂ 8ਵੀਂ ਵਿੱਚ ਪੜ੍ਹਦੇ ਵਿਦਿਆਰਥੀਆਂ ਲਈ 2021-22 ਦੇ ਅਕਾਦਮਿਕ ਸੈਸ਼ਨ ਦੌਰਾਨ ਸ਼ੁਰੂ ਕੀਤਾ ਜਾ ਰਿਹਾ ਹੈ। ਇਹ ਪੁੰਜੈਕਟ ਸਾਰੇ ਸਰਕਾਰੀ ਸਕੂਲਾਂ ਵਿੱਚ ਚਲਾਇਆ ਜਾਵੇਗਾ।

## ਜ ਕੁਲੈਕਸ਼ਨ ਸੈਂਟਰ' ਬਣਿਆ ਗੰਦਗੀ ਫੈਲਾਉਣ ਦਾ ਸਰੋਤ



ਨਗਰ ਕੌਸਲ, ਡੇਰਾਬੱਸੀ ਵੱਲੋਂ ਬਣਾਏ 'ਗਾਰਬੇਜ ਕੁਲੈਕਸ਼ਨ ਸੈਂਟਰ' ਦੇ ਬਾਹਰ ਗਲੀ 'ਚ ਖਿਲਰੇ ਕੂੜਾ-ਕਰਕਟ ਦਾ ਦ੍ਰਿਸ਼।

ਅਵਾਰਾ ਪੁਸ਼ਾਂ ਦੀ ਪਹੁੰਚ ਤੋਂ ਬਾਹਰ ਹੋਵੇਗਾ। ਪ੍ਰੰਤੂ ਸ਼ੈਡ ਦਾ ਗੇਟ ਅਕਸਰ ਹੀ ਬੰਦ ਰਹਿਣ ਕਾਰਨ ਇਸ ਦੀ ਵਰਤੋਂ ਹੀ ਨਹੀਂ ਕੀਤੀ ਜਾਂਦੀ। ਜੇਕਰ ਇੱਕਾ ਦੁੱਕਾ ਸਫਾਈ ਸੇਵਕ ਸ਼ੈਡ ਦੇ ਗੇਟ ਦੇ ਬਾਹਰ ਤੱਕ ਕੂੜਾ ਪਹੁੰਚਾ ਵੀ ਦਿੰਦੇ ਹਨ ਤਾਂ ਉਸ ਨੂੰ ਭੁੱਖੇ ਅਵਾਰਾ ਪੁਸ਼ ਖਿਲਾਰ ਦਿੰਦੇ ਹਨ। ਭਾਵੇਂ ਬਾਅਦ 'ਚ ਟਰੈਕਟਰ ਟਰਾਲੀ ਰਾਹੀਂ ਰੋਜ਼ਾਨਾ ਉਥੋਂ ਕੂੜਾ ਡੰਪਿੰਗ ਗਰਾਊਂਡ ਤੱਕ ਪਹੁੰਚਾ ਦਿੱਤਾ ਜਾਂਦਾ ਹੈ ਪ੍ਰੰਤੂ ਸਰਕਾਰੀ ਛੁੱਟੀਆਂ ਦੌਰਾਨ ਇਥੋਂ ਦੀ ਹਾਲਤ ਬਦ ਤੋਂ ਬਦਤਰ ਹੋ ਜਾਂਦੀ ਹੈ। ਕੁਲੈਕਸ਼ਨ ਸੈਂਟਰ ਦੇ ਬਾਹਰ ਕੂੜਾ ਸੁੱਟਣ ਸਬੰਧੀ ਸਫਾਈ ਸੇਵਕਾਂ ਨੇ ਆਪਣੀ ਪਛਾਣ ਗੁਪਤ ਰੱਖਣ ਦੀ ਸ਼ਰਤ 'ਤੇ ਦੱਸਿਆ ਕਿ ਕੁਲੈਕਸ਼ਨ ਸੈਂਟਰ ਦਾ ਫਰਸ਼ ਗਲੀ ਦੇ ਲੈਵਲ ਨਾਲ ਉੱਚਾ ਹੋਣ ਕਾਰਨ ਉਹ ਸਾਰਾ ਕੂੜਾ ਇਮਾਰਤ ਦੇ ਬਾਹਰ ਗਲੀ 'ਚ ਸੁੱਟ ਦਿੰਦੇ

ਹਨ। ਉਨ੍ਹਾਂ ਦੱਸਿਆ ਕਿ ਰੋਪ ਬਣਾਏ ਹੋਣ ਦੇ ਬਾਵਜੂਦ ਵੀ ਮਹਿਲਾ ਅਤੇ ਬਜ਼ੁਰਗ ਸਫਾਈ ਸੇਵਕਾਂ ਲਈ ਨੌਕੋ-ਨੌਕ ਕੂੜੇ ਨਾਲ ਭਰੀਆਂ ਹੱਥ ਰੋੜੀਆਂ ਸਮੇਤ ਉਪਰ ਤੱਕ ਪਹੁੰਚਣਾ ਬਹੁਤ ਮੁਸ਼ਕਿਲ ਹੋ ਜਾਂਦਾ ਹੈ। ਨਗਰ ਕੌਸਲ ਦੇ ਈ.ਓ. ਜਗਜੀਤ ਸੱਜ ਨੇ ਦੱਸਿਆ ਕਿ ਸ਼ਨਿੱਚਰਵਾਰ ਅਤੇ ਐਤਵਾਰ ਦੀ ਦਫ਼ਤਰ 'ਚ ਛੁੱਟੀ ਹੋਣ ਕਾਰਨ ਸਫਾਈ ਕਰਮਚਾਰੀ ਕੁਝ ਢਿੱਲ ਵਰਤ ਜਾਂਦੇ ਹਨ ਅਤੇ ਉਲੂਾਂ ਬਾਰੇ ਉਹ ਸਫਾਈ ਠੱਕੇਦਾਰ ਨੂੰ ਨੋਟਿਸ ਦੇਣਗੇ। ਉਨ੍ਹਾਂ ਨੇ ਇਹ ਭਰੋਸਾ ਦਿਵਾਇਆ ਹੈ ਕਿ ਉਹ ਸਫਾਈ ਠੱਕੇਦਾਰ ਨੂੰ ਹਦਾਇਤ ਕਰਨ ਗੇ ਕਿ ਭਵਿੱਖ 'ਚ ਗਾਰਬੇਜ ਕੁਲੈਕਸ਼ਨ ਸੈਂਟਰ ਦੇ ਬਾਹਰ ਗਲੀ 'ਚ ਕੂੜਾ ਕਰਕਟ ਨਹੀਂ ਫੈਲਿਆ ਹੋਣਾ ਚਾਹੀਦਾ ਤਾਂਕਿ ਗਲੀ 'ਚ ਆਉਣ ਜਾਣ ਵਾਲਿਆਂ ਨੂੰ ਕੋਈ ਪ੍ਰੇਸ਼ਾਨੀ ਨਾ ਹੋਵੇ।

**ਪੰਜਾਬ ਟਾਇਮਜ਼ ਕਲਾਸੀਫਾਈਡ/ਇਸ਼ਤਿਹਾਰ**

**CHANGE OF NAME**

I, Reeta Devi W/o Lalit Garg R/o House no.31, Sun city Colony, Jassaran Road, MANDI-GOBINDGARH, Fatehgarh-Sahib, Punjab-147301, have changed my name to Rishika Garg. All concerned please note.

I, Monika Kapoor W/o Chander Mohan Rihan R/o H.No.75, Nand Singh Avenue, Near Hindi Putri Pathshala, Khanna Distt. Ludhiana (Punjab 141401) have changed my name to Monika Rihan. All concerned please note.

I, Chander Mohan Rehan S/o Satpal Rihan R/o H.No.75, Near Hindi Putri School, Ward no. 14, Nand Singh Avenue, Khanna Distt. Ludhiana (Punjab 141401) have changed my name to Chander Mohan Rihan. All concerned please note.

I, Baljit Kaur W/o Jagjit Singh resident of village Ballarwal Tehsil Batala District Gurdaspur. I have changed my name Baljeet Kaur to Baljit Kaur. All concerned please note.

**ਜਨਤਕ ਸੂਚਨਾ**

ਇਹ ਆਮ ਜਨਤਾ ਦੀ ਜਾਣਕਾਰੀ ਲਈ ਹੈ ਕਿ ਸਾਡੇ ਪੁੰਜੈਕਟ "ਮੈਸਰਜ਼ ਬਿਹਾਰੀ ਲਾਲ ਇਸਪਾਤ (ਪਾ) ਲਿਮੀਟਿਡ" ਪਿੰਡ ਸਲਾਣੀ, ਅਮਲੋਹ ਰੋਡ, ਮੰਡੀ ਗੋਬਿੰਦਗੜ੍ਹ ਜ਼ਿਲ੍ਹਾ ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ ਪੰਜਾਬ ਨੂੰ ਰਾਜ ਪੱਧਰੀ ਵਾਤਾਵਰਣ ਪ੍ਰਭਾਵ ਮੁਲਾਂਕਣ ਅਥਾਰਟੀ, ਪੰਜਾਬ ਨੇ ਆਪਣੇ ਪੱਤਰ ਨੰਬਰ SEIAA/MS/2021/3752 ਮਿਤੀ 07.04.2021 ਦੇ ਰਾਹੀਂ ਵਾਤਾਵਰਣ ਪ੍ਰਵਾਨਗੀ ਦਿੱਤੀ ਹੈ। ਇਸ ਪ੍ਰਵਾਨਗੀ ਪੱਤਰ ਦੀ ਕਾਪੀ ਪੰਜਾਬ ਪ੍ਰਦੂਸ਼ਣ ਕੰਟਰੋਲ ਬੋਰਡ, ਪਟਿਆਲਾ ਕੋਲ ਉਪਲੱਬਧ ਹੈ ਅਤੇ ਕਾਰਜਕਾਰੀ ਦਿਨ ਦੇ ਦੌਰਾਨ, ਜੇ ਚਾਹੁਣ ਤਾਂ ਵੇਖੀ ਜਾ ਸਕਦੀ ਹੈ।

**ਵੱਲੋਂ - ਮੈਸਰਜ਼ ਬਿਹਾਰੀ ਲਾਲ ਇਸਪਾਤ (ਪਾ) ਲਿਮੀਟਿਡ**  
ਪਿੰਡ-ਸਲਾਣੀ, ਅਮਲੋਹ ਰੋਡ  
ਮੰਡੀ ਗੋਬਿੰਦਗੜ੍ਹ, ਜ਼ਿਲ੍ਹਾ ਫ਼ਤਹਿਗੜ੍ਹ ਸਾਹਿਬ, ਪੰਜਾਬ

The screenshot shows a web browser window with the URL <https://www.beharilalispot.com>. The page features a dark background image of a steel mill with workers and glowing machinery. The Behari Lal Ispat Private Limited logo is in the top left. A navigation menu includes: OVERVIEW, INFRASTRUCTURE, PRODUCTS, QUALITY ASSURANCE, EIA, CLIENTS, CSR, MARKET, and CONTACT US. The main headline reads "HIGH PERFORMANCE SERVICE FOR INDUSTRIES". Below this, it says "Facilitating High Quality Customized Special Steel Products!" and "Behari Lal Ispat Pvt. Ltd. is". A small URL <https://www.beharilalispot.com/infrastructure.php> is visible at the bottom left.

Behari Lal Ispat  
PRIVATE LIMITED

OVERVIEW INFRASTRUCTURE PRODUCTS QUALITY ASSURANCE EIA CLIENTS CSR MARKET CONTACT US

HIGH PERFORMANCE  
**SERVICE FOR INDUSTRIES**

Facilitating High Quality Customized Special Steel Products!

**Behari Lal Ispat Pvt. Ltd. is**

<https://www.beharilalispot.com/infrastructure.php>

Delete ▾
 Archive
 Report ▾
 Move to ▾
 Reply
 Reply all
 Forward ▾
 Share to Teams
 Zoom
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 ...

Regarding Six monthly compliance of M/s Behari Lal Engineering Limited (Formerly known as M/s Behari Lal Ispat Pvt. Ltd.) for period ending 30.09.2025 Summarise this email

Works (Behari Lal Ispat) <works.bli@gmail.com>
 

 Reply
 Reply all
 Forward
 

 ...

To: Environment Wing IRO Chandigarh <eccompliance-nro@gov.in>; ronz.chd-mef@nic.in

Cc: eerofgs@gmail.com; seiaapb2017@gmail.com

Sat 29/11/2025 10:13

Some content in this message has been blocked because the sender isn't in your Safe senders list.

Dear Sir,

Greetings of the day!!!

We are hereby submitting six-monthly compliance report for the period ending 30.09.2025 for the Steel Manufacturing Unit "M/s Behari Lal Engineering Limited (Formerly known as M/s Behari Lal Ispat Pvt. Ltd)." located at Village Salani, Amlah Road, Mandi Gobindgarh, District Fatehgarh Sahib, Punjab.

Kindly acknowledge the receipt of the same.

**Regards**

**M/s Behari Lal Engineering Limited**

SMC 30.09.2025.pdf

--

Regards,

Accounts Department,  
Behari Lal Engineering Limited





**GOVERNMENT OF INDIA  
MINISTRY OF CORPORATE AFFAIRS**

Office of the Central Processing Centre

Manesar, Plot No. 6,7, 8, Sector 5, IMT Manesar, Gurgaon, Haryana, 122050, India

**Certificate of Incorporation pursuant to change of name**

[Pursuant to rule 29 of the Companies (Incorporation) Rules, 2014]

Corporate Identification Number (CIN): **U27109PB1995PTC016490**

I hereby certify that the name of the company has been changed from BEHARI LAL ISPAT PRIVATE LIMITED to BEHARI LAL ENGINEERING PRIVATE LIMITED with effect from the date of this certificate and that the company is Company limited by shares.

Company was originally incorporated with the name BEHARI LAL ISPAT PRIVATE LIMITED

Given under my hand at ROC, CPC this FOURTH day of SEPTEMBER TWO THOUSAND TWENTY FOUR

Sunidhi Matroja

Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies

Central Processing Centre

Note: The corresponding form has been approved by Sunidhi Matroja, Central Processing Centre, and this order has been digitally signed by the Registrar of Companies through a system generated digital signature under rule 9(2) of the Companies (Registration Offices and Fees) Rules, 2014.

Mailing Address as per record available in Registrar of Companies office:

BEHARI LAL ENGINEERING PRIVATE LIMITED

VILLAGE - SALANI AMLOH ROAD, NA, MANDI GOBINDGARH- 147301, Punjab, India

Note: This certificate of incorporation is in pursuance to change of name by the Company and does not affects the rights and liabilities of stakeholders pursuant to such change of name. It is obligatory on the part of the Company to display the old name for a period of two years along with its new name at all places wherever a Company is required to display its name in terms of Section 12 of the Act. All stakeholders are advised to verify the latest status of the Company and its Directors etc and view public documents of the Company on the website of the Ministry [www.mca.gov.in/MCA21](http://www.mca.gov.in/MCA21)





**GOVERNMENT OF INDIA  
MINISTRY OF CORPORATE AFFAIRS**

Central Processing Centre  
Manesar, Plot No. 6,7, 8, Sector 5, IMT Manesar, Gurgaon, Haryana, 122050, India

**Certificate of Incorporation Consequent upon conversion to public company**

Corporate Identity Number: U27109PB1995PLC016490

IN THE MATTER OF BEHARI LAL ENGINEERING PRIVATE LIMITED

I hereby certify that BEHARI LAL ENGINEERING PRIVATE LIMITED which was originally incorporated on TWENTY THIRD day of MAY NINETEEN NINETY FIVE under Companies Act, 1956 as BEHARI LAL ISPAT PRIVATE LIMITED and upon an intimation made for conversion into public company under Section 18 of the Companies Act, 2013; and approval of Central Government signified in writing having been accorded thereto by the ROC, CPC vide SRN AB0183132 dated 05/09/2024 the name of the said company is this day changed to BEHARI LAL ENGINEERING LIMITED

Given under my hand at ROC, CPC this TWENTY FIRST day of SEPTEMBER TWO THOUSAND TWENTY FOUR

M.Yadubhushana Rao

Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies

Central Processing Centre

Note: The corresponding form has been approved by M.Yadubhushana Rao, Assistant Registrar of Companies/ Deputy Registrar of Companies/ Registrar of Companies and this letter has been digitally signed by the Registrar through a system generated digital signature under rule 9(2) of the Companies (Registration Offices and Fees) Rules, 2014

Mailing Address as per record available in Registrar of Companies office:

BEHARI LAL ENGINEERING LIMITED

VILLAGE - SALANI AMLOH ROAD, NA, MANDI GOBINDGARH- 147301, Punjab





**PUNJAB POLLUTION CONTROL BOARD**  
**(CENTRAL LABORATORY)**

NABL Accredited & ISO 45001: 2018 (OH&S) certified Laboratory  
AIR LAB, HEAD OFFICE, VATAVARAN BHAWAN, PATIALA, PUNJAB  
Email: ppchaurlab@gmail.com, Website: www.ppcbonline.org



**TEST REPORT FOR STACK EMISSION SAMPLE**

1. Test Report No. : SE 459/11.O. Lab/Air/Monitoring/2024-25
2. Date of Issue of Report : 03.02.2025
3. Report Sent to (Designation & Address) : Senior Environmental Engineer PPCB ZO 2 Patiala and Environmental Engineer, PPCB, RO Fatehgarh Sahib
4. Source of Sample : M/s Behari Ispal Pvt Ltd, Village Salani, Amloh road, Mandi Gobindgarh
5. Sample Registration No. : SE 564
6. Date of Sample Collection : 27.01.2025
7. Name of Sample Collecting Officer : Dr Sonam Dogra (JSO) & Er. Davinder Singh (JEE)
8. Date of Sample Receipt : 28.01.2025
9. Sampling Description : Stack Emission
10. Period of Analysis : 28.01.2025 - 03.02.2025
11. Sampling Method : PPCB Lab/SOP/SC/01, Issue No.1 Date-01.08.2023
12. Document attached with Test Report, if any : Data Sheet

**Results**

S. No.	Point of Sample Collection	Test Parameter	Units	Results	Prescribed Standard	Method Reference
1.	Port hole on Stack after APCD Attached with Induction Furnace of Capacity @ 12 TPH	Particulate Matter (PM)	mg/Nm <sup>3</sup>	94	150	IS 11255 (Part1): 1985, RA 2019

Note: If any other limits/specific standard has been prescribed time to time by MoEF&CC, CPCB and PPCB then stringent limits/specific standard would prevail subject to clarification from the concerned Regional Office.

\*\*--End of Report--\*\*

*Rupinder Kaur*  
3/2/2025  
Name: Dr. Rupinder Kaur,  
Designation: JSO  
(Signature of Analyst)

*Sh Janak Raj*  
03/02/2025  
Name: Sh Janak Raj,  
Designation: SO  
(Seal & Signature of Authorized Signatory)

Page 1/1

PPCB-LAB/QF-43

Rev. No.:01

Revision Date: 02.09.2024

Issue Date: 03.09.2024

- Note:
1. The results relate to the samples tested.
  2. This Report shall not be reproduced wholly or in part without prior written consent of the PPCB Laboratory.